



PLANNING AND ZONING CASE CHECKLIST

City of Rockwall
Planning and Zoning Department
385 S. Goliad Street
Rockwall, Texas 75087

P&Z CASE # SP2021-034 P&Z DATE 12/14/21 CC DATE APPROVED/DENIED
ARCHITECTURAL REVIEW BOARD DATE HPAB DATE PARK BOARD DATE

ZONING APPLICATION
<input type="checkbox"/> SPECIFIC USE PERMIT
<input type="checkbox"/> ZONING CHANGE
<input type="checkbox"/> PD CONCEPT PLAN
<input type="checkbox"/> PD DEVELOPMENT PLAN

SITE PLAN APPLICATION
<input checked="" type="checkbox"/> SITE PLAN
<input type="checkbox"/> LANDSCAPE PLAN
<input type="checkbox"/> TREESCAPE PLAN
<input type="checkbox"/> PHOTOMETRIC PLAN
<input type="checkbox"/> BUILDING ELEVATIONS
<input type="checkbox"/> MATERIAL SAMPLES
<input type="checkbox"/> COLOR RENDERING

PLATTING APPLICATION
<input type="checkbox"/> MASTER PLAT
<input type="checkbox"/> PRELIMINARY PLAT
<input type="checkbox"/> FINAL PLAT
<input type="checkbox"/> REPLAT
<input type="checkbox"/> ADMINISTRATIVE/MINOR PLAT
<input type="checkbox"/> VACATION PLAT
<input type="checkbox"/> LANDSCAPE PLAN
<input type="checkbox"/> TREESCAPE PLAN

<input type="checkbox"/> COPY OF ORDINANCE (ORD.# _____)
<input type="checkbox"/> APPLICATIONS
<input type="checkbox"/> RECEIPT
<input type="checkbox"/> LOCATION MAP
<input type="checkbox"/> HOA MAP
<input type="checkbox"/> PON MAP
<input type="checkbox"/> FLU MAP
<input type="checkbox"/> NEWSPAPER PUBLIC NOTICE
<input type="checkbox"/> 500-FT. BUFFER PUBLIC NOTICE
<input type="checkbox"/> PROJECT REVIEW
<input type="checkbox"/> STAFF REPORT
<input type="checkbox"/> CORRESPONDENCE
<input type="checkbox"/> COPY-ALL PLANS REQUIRED
<input type="checkbox"/> COPY-MARK-UPS
<input type="checkbox"/> CITY COUNCIL MINUTES-LASERFICHE
<input type="checkbox"/> MINUTES-LASERFICHE
<input type="checkbox"/> PLAT FILED DATE _____
<input type="checkbox"/> CABINET # _____
<input type="checkbox"/> SLIDE # _____
NOTES: _____

ZONING MAP UPDATED _____



DEVELOPMENT APPLICATION

City of Rockwall
Planning and Zoning Department
385 S. Goliad Street
Rockwall, Texas 75087

STAFF USE ONLY

PLANNING & ZONING CASE NO.

SP2021-034

NOTE: THE APPLICATION IS NOT CONSIDERED ACCEPTED BY THE CITY UNTIL THE PLANNING DIRECTOR AND CITY ENGINEER HAVE SIGNED BELOW.

DIRECTOR OF PLANNING:

CITY ENGINEER:

PLEASE CHECK THE APPROPRIATE BOX BELOW TO INDICATE THE TYPE OF DEVELOPMENT REQUEST [SELECT ONLY ONE BOX]:

PLATTING APPLICATION FEES:

- MASTER PLAT (\$100.00 + \$15.00 ACRE) ¹
- PRELIMINARY PLAT (\$200.00 + \$15.00 ACRE) ¹
- FINAL PLAT (\$300.00 + \$20.00 ACRE) ¹
- REPLAT (\$300.00 + \$20.00 ACRE) ¹
- AMENDING OR MINOR PLAT (\$150.00)
- PLAT REINSTATEMENT REQUEST (\$100.00)

SITE PLAN APPLICATION FEES:

- SITE PLAN (\$250.00 + \$20.00 ACRE) ¹
- AMENDED SITE PLAN/ELEVATIONS/LANDSCAPING PLAN (\$100.00)

ZONING APPLICATION FEES:

- ZONING CHANGE (\$200.00 + \$15.00 ACRE) ¹
- SPECIFIC USE PERMIT (\$200.00 + \$15.00 ACRE) ¹
- PD DEVELOPMENT PLANS (\$200.00 + \$15.00 ACRE) ¹

OTHER APPLICATION FEES:

- TREE REMOVAL (\$75.00)
- VARIANCE REQUEST (\$100.00)

NOTES:

¹: IN DETERMINING THE FEE, PLEASE USE THE EXACT ACREAGE WHEN MULTIPLYING BY THE PER ACRE AMOUNT. FOR REQUESTS ON LESS THAN ONE ACRE, ROUND UP TO ONE (1) ACRE.

PROPERTY INFORMATION [PLEASE PRINT]

ADDRESS John King Blvd & Hays Lane

SUBDIVISION Saddle Star Phase 3

LOT

BLOCK

GENERAL LOCATION Along John King Blvd, City of Rockwall, Rockwall County, TX

ZONING, SITE PLAN AND PLATTING INFORMATION [PLEASE PRINT]

CURRENT ZONING PD-79

CURRENT USE Agricultural

PROPOSED ZONING PD-79

PROPOSED USE Single Family

ACREAGE 14.995

LOTS [CURRENT] 1

LOTS [PROPOSED] 33 SF/3 Open

- SITE PLANS AND PLATS:** BY CHECKING THIS BOX YOU ACKNOWLEDGE THAT DUE TO THE PASSAGE OF HB3167 THE CITY NO LONGER HAS FLEXIBILITY WITH REGARD TO ITS APPROVAL PROCESS, AND FAILURE TO ADDRESS ANY OF STAFF'S COMMENTS BY THE DATE PROVIDED ON THE DEVELOPMENT CALENDAR WILL RESULT IN THE DENIAL OF YOUR CASE.

OWNER/APPLICANT/AGENT INFORMATION [PLEASE PRINT/CHECK THE PRIMARY CONTACT/ORIGINAL SIGNATURES ARE REQUIRED]

OWNER CDT ROCKWALL/2017, LLC

APPLICANT CDT ROCKWALL/2017, LLC

CONTACT PERSON Pat Atkins

CONTACT PERSON Pat Atkins

ADDRESS 6925 FM 2515

ADDRESS 6925 FM 2515

CITY, STATE & ZIP Kaufman, Tx 75142

CITY, STATE & ZIP Kaufman, TX 75142

PHONE 972-388-6383

PHONE 972-388-6383

E-MAIL kpatatkins@yahoo.com

E-MAIL kpatatkins@yahoo.com

NOTARY VERIFICATION [REQUIRED]

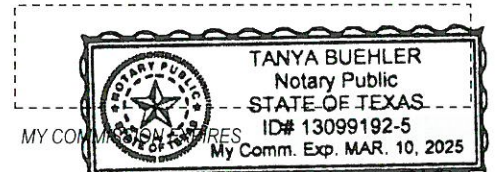
BEFORE ME, THE UNDERSIGNED AUTHORITY, ON THIS DAY PERSONALLY APPEARED _____ [OWNER] THE UNDERSIGNED, WHO STATED THE INFORMATION ON THIS APPLICATION TO BE TRUE AND CERTIFIED THE FOLLOWING:

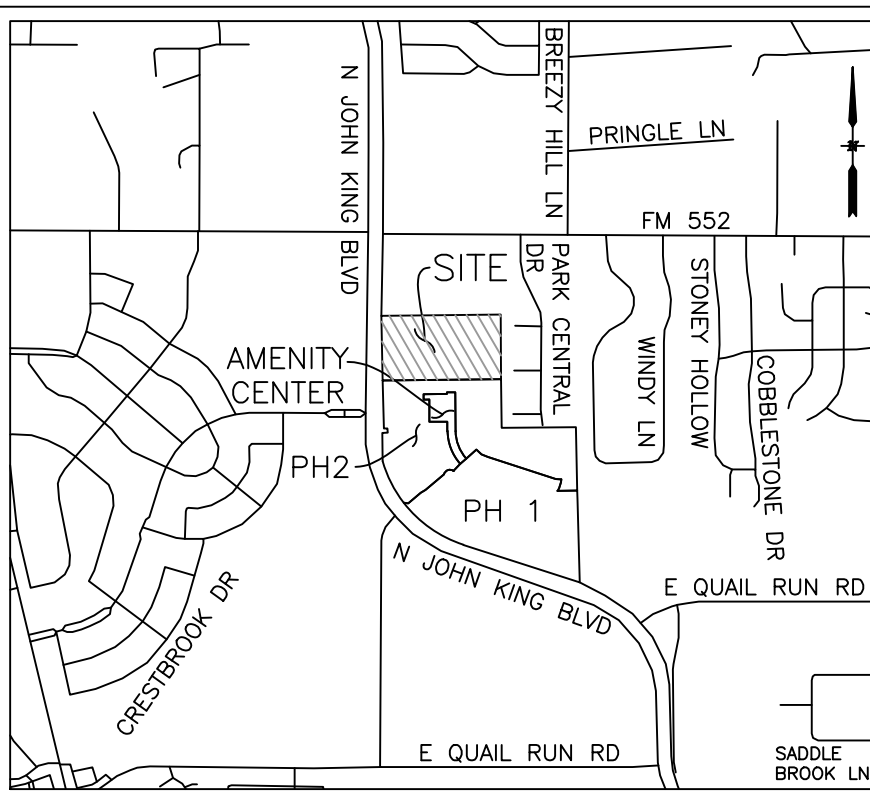
"I HEREBY CERTIFY THAT I AM THE OWNER FOR THE PURPOSE OF THIS APPLICATION; ALL INFORMATION SUBMITTED HEREIN IS TRUE AND CORRECT; AND THE APPLICATION FEE OF \$ 549.50 TO COVER THE COST OF THIS APPLICATION, HAS BEEN PAID TO THE CITY OF ROCKWALL ON THIS THE 16th DAY OF November, 2021. BY SIGNING THIS APPLICATION, I AGREE THAT THE CITY OF ROCKWALL (I.E. "CITY") IS AUTHORIZED AND PERMITTED TO PROVIDE INFORMATION CONTAINED WITHIN THIS APPLICATION TO THE PUBLIC. THE CITY IS ALSO AUTHORIZED AND PERMITTED TO REPRODUCE ANY COPYRIGHTED INFORMATION SUBMITTED IN CONJUNCTION WITH THIS APPLICATION, IF SUCH REPRODUCTION IS ASSOCIATED OR IN RESPONSE TO A REQUEST FOR PUBLIC INFORMATION."

GIVEN UNDER MY HAND AND SEAL OF OFFICE ON THIS THE 16th DAY OF November, 2021.

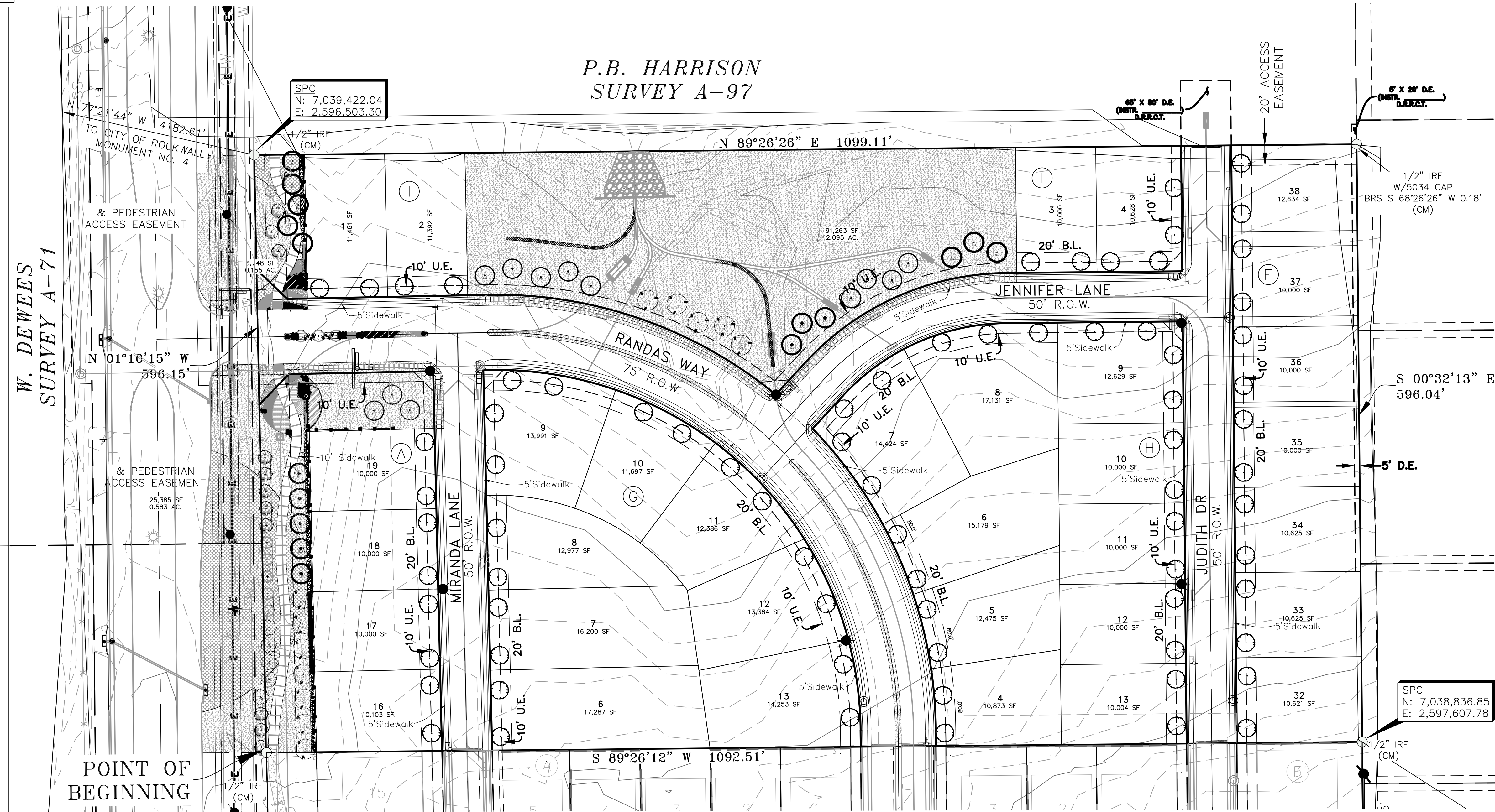
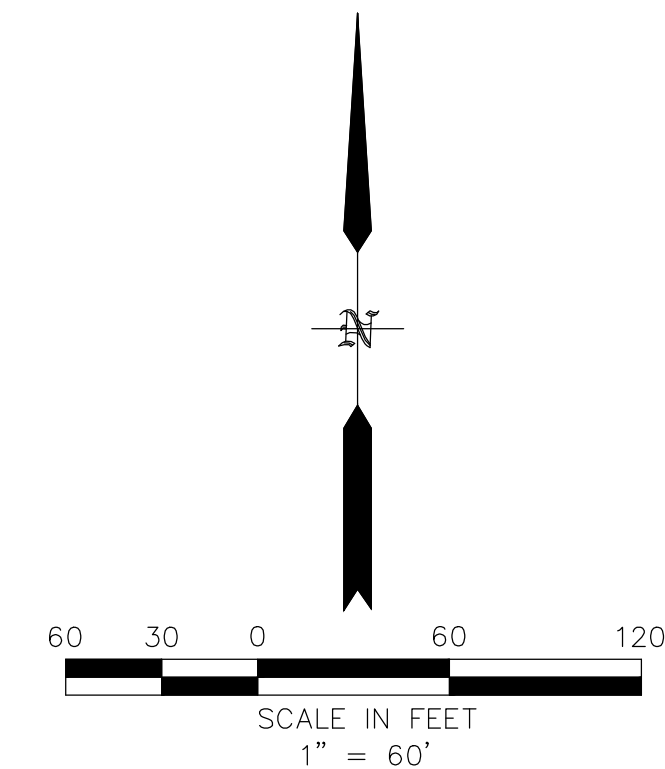
OWNER'S SIGNATURE

NOTARY PUBLIC IN AND FOR THE STATE OF TEXAS





VICINITY MAP
N.T.S.



**SADDLE STAR SOUTH PHASE 3
PLANT LEGEND**

- 8 - 4" LIVE OAK
- 12 - 4" SHUMARD OAK
- 8 - 4" BUR OAK
- 12 - 4" CEDAR ELM
- 9 - 2" TEXAS REDBUD
- 7 - 2" CHASTE TREE
- 4 - 2" NATCHEZ CRAPE MYRTLE
- 75 - 3" CANOPY TREE (BY BUILDER)

LEGEND

- EXISTING TREE
- PROPOSED 4" CANOPY TREE
(Bald Cypress, Cedar Elm, Texas Red Oak, Homestead Elm, Lace Bark Elm, Alle Elm, Chinese Pistachio, Shumard Oak, Sycamore, and Burr Oak)
- PROPOSED 3" CANOPY TREE
(Bald Cypress, Cedar Elm, Texas Red Oak, Homestead Elm, Lace Bark Elm, Alle Elm, Chinese Pistachio, Shumard Oak, Sycamore, and Burr Oak)
- PROPOSED 3" EASTERN RED CEDAR
- PROPOSED 2" ORNAMENTAL TREE
(Texas Redbud, Eve's Necklace, Mexican Plum, Downy Hawthorn, Crepe Myrtle, Texas Mountain Laurel and Desert Willow)

- BERMUDA GRASS - 36,555 SF
- NATIVE GRAVEL - 730 SF
- BUFFALO GRASS - 108,346 SF
- WEeping LOVE GRASS - 380 G
- TEXAS RIVER ROCK MIX - 542 SF
- LIRIOPAPE GRASS - 111 G
- GULF MUHLY GRASS - 413 G
- OKLAHOMA MOSS BOULDERS - 4T

LEGEND

- IRF IRON ROD FOUND
- B.L. BUILDING SETBACK LINE
- CM CONTROL MONUMENT
- D.E. DRAINAGE EASEMENT
- HOA HOMEOWNERS ASSOCIATION
- S.V.E. 20'x20' SIDEWALK AND VISIBILITY EASEMENT
- D.U.E. DRAINAGE & UTILITY EASEMENT
- U.E. UTILITY EASEMENT
- P.R.R.C.T. PLAT RECORDS ROCKWALL COUNTY, TEXAS
- D.R.R.C.T. DEED RECORDS ROCKWALL COUNTY, TEXAS

BENCHMARK:
BM#1 (#102)
CIRS "ASC SURVEYING COMPANY" BEING IN THE NORTH MEDIAN OF JOHN KING BLVD, AND TO THE WEST OF THE MAIN ENTRANCE OF THE SUBJECT PROPERTY, AND BEING NORTH OF THE MEDIAN POINT 55'. ELEVATION = 531.58
BM#2 (#104)
CIRS "ASC SURVEYING COMPANY" BEING IN THE MEDIAN OF JOHN KING BLVD AT THE TURN IN LANE FOR HAYS ROAD. THE MONUMENT #104 IS LOCATED 22' TO THE SOUTHWEST OF THE BEGINNING OF THE LEFT TURNING LANE ON JOHN KING BLVD. ELEVATION = 538.47
BM#3 (#106)
CIRS "ASC SURVEYING COMPANY" BEING IN THE MEDIAN OF JOHN KING BLVD, TO THE SOUTHEAST OF THE SUBJECT PROPERTY, AND BEING LOCATED 72.5' TO THE SOUTHEAST OF THE SOUTHEAST CORNER OF THE HEADWALL WITH AN 8'X8' BOX CULVERT. ELEVATION = 557.33'

SITE PLAN SIGNATURE BLOCK

APPROVED:
I hereby certify that the above and foregoing site plan for a development in the City of Rockwall, Texas, was approved by the Planning & Zoning Commission of the City of Rockwall on the ___ day of ___, 2021.

WITNESS OUR HANDS, this ___ day of ___, 2021.

Planning & Zoning Commission, Chairman

Director of Planning and Zoning

SADDLE STAR PHASE 3 SITE PLAN DATA

- a. 14.995 Acres
- b. PD-79 Zoning
- c. 33 Dwelling Units
- d. 2.853 Acres Open Space
- e. All Common Areas/Open Space to be maintained by the H.O.A.
- f. Denotes Street Lights 20' Maximum Height
- g. Denotes Stop Sign & Street Names

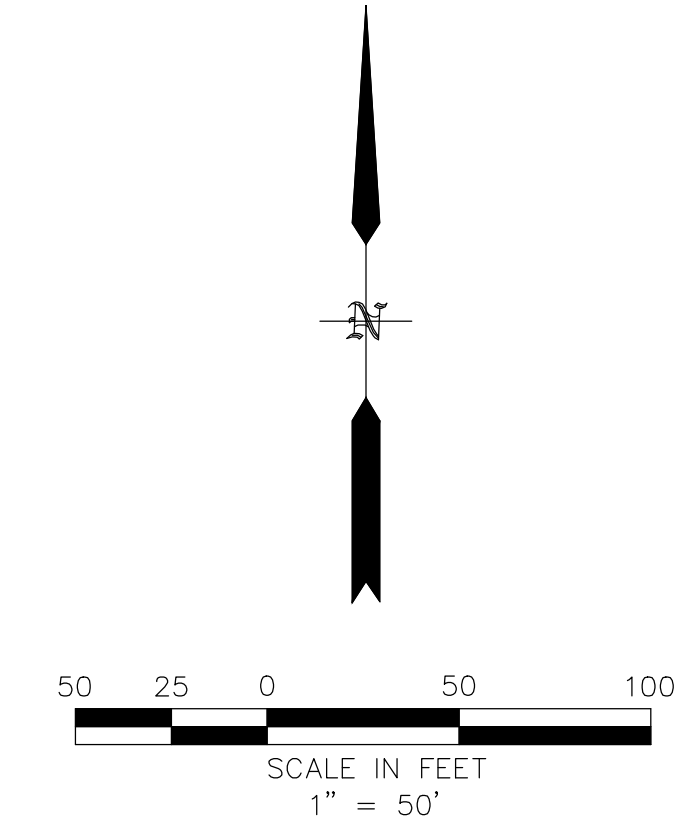
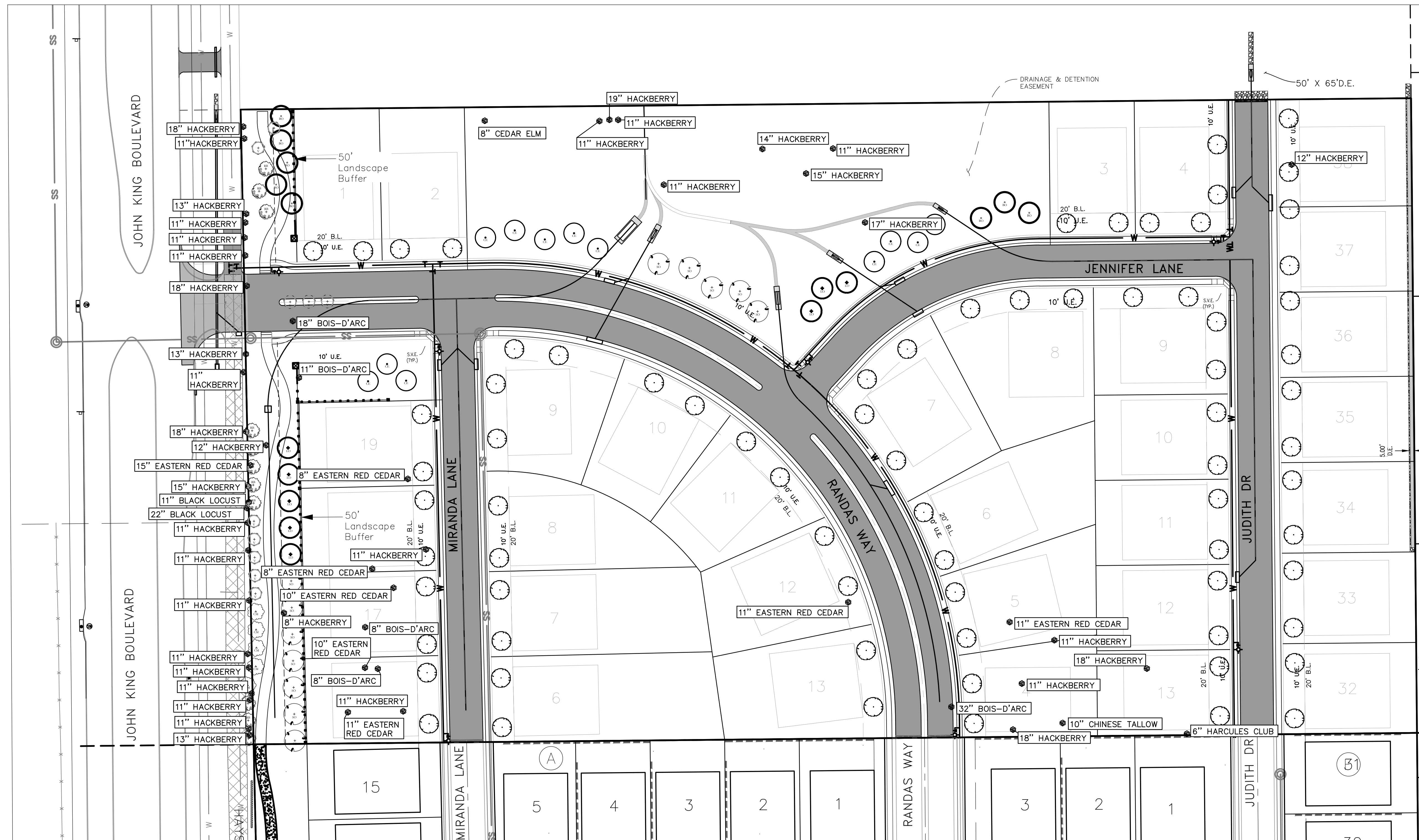
ZONING DISTRICT: PD-79
OPEN SPACE = 2.853 AC.
33 DWELLING UNITS
2.20 UNITS PER ACRE

OWNERS
CDT ROCKWALL/2017, LLC
6925 FM 2515
KAUFMAN, TX 75142

LAND SURVEYOR
R.C. MYERS SURVEYING, LLC
488 ARROYO COURT
SUNNYVALE, TX 75182
(214) 532-0636
FAX (972) 412-4875
EMAIL: rcmysurveying@gmail.com
FIRM NO. 10192300 JOB NO. 355

**SITE PLAN
SADDLE STAR ESTATES
SOUTH, PHASE THREE**

33 SINGLE FAMILY LOTS
3 COMMON AREA TRACT
14.995 ACRES
SITUATED IN THE
P.B. HARRISON SURVEY, A-97
CITY OF ROCKWALL, ROCKWALL COUNTY, TEXAS
ENGINEERING CONCEPTS & DESIGN, L.P.
ENGINEERING/PROJECT MANAGEMENT/CONSTRUCTION SERVICES
TEXAS FIRM REG. NO. 001145
201 WINDCO CIRCLE, SUITE 200, WYILE, TX 75098
(972) 941-8400 FAX (972) 941-8401



PLANT LEGEND					
SYMBOL	KEY	COMMON NAME	SCIENTIFIC NAME	SIZE	SPACING
	LO	LIVE OAK	QUERCUS VIRGINIANA	4" CALIPER	AS SHOWN
	SO	SHUMARD OAK	QUERCUS SHUMARDII	4" CALIPER	AS SHOWN
	BO	BUR OAK	QUERCUS MACROCARPA	4" CALIPER	AS SHOWN
	CE	CEDAR ELM	ULMUS CRASSIFOLIA	4" CALIPER	AS SHOWN
	RB	TEXAS REDBUD	GERGIS CANADENSIS VAR. TEXENSIS	2" CALIPER 4" MIN. HT.	AS SHOWN
	V	CHASTE TREE	VITEX AGNUS	2" CALIPER 4" MIN. HT.	AS SHOWN
	CM	NATCHEZ GRAPE MYRTLE	LAGERSTROEMIA INDICA X FAURIEI 'NATCHEZ'	2" CALIPER 4" MIN. HT.	AS SHOWN

- PROPOSED 3" CANOPY TREE BY BUILDER
 - EXISTING TREE TO BE REMOVED
- SADDLE STAR SOUTH PHASE 3 TREES to be REPLACED**
- 8 - 4" LIVE OAK
 - 12 - 4" SHUMARD OAK
 - 8 - 4" BUR OAK
 - 12 - 4" CEDAR ELM
 - 9 - 2" TEXAS REDBUD
 - 7 - 2" CHASTE TREE
 - 4 - 2" NATCHEZ CRAPE MYRTLE
 - 75 - 3" CANOPY TREE (BY BUILDER)
 - 425 CALIPER INCHES REPLACED

SADDLE STAR SOUTH PHASE 3 TREES to be REMOVED

- 1 - 8" CEDAR ELM
- 1 - 11" BLACK LOCUST
- 1 - 22" BLACK LOCUST
- 2 - 8" BOIS-D'ARC
- 1 - 11" BOIS-D'ARC
- 1 - 18" BOIS-D'ARC
- 1 - 32" BOIS-D'ARC
- 1 - 8" HACKBERRY
- 21 - 11" HACKBERRY
- 2 - 12" HACKBERRY
- 3 - 13" HACKBERRY
- 1 - 14" HACKBERRY
- 2 - 15" HACKBERRY
- 1 - 17" HACKBERRY
- 5 - 18" HACKBERRY
- 1 - 19" HACKBERRY
- 1 - 8" EASTERN RED CEDAR
- 2 - 10" EASTERN RED CEDAR
- 3 - 11" EASTERN RED CEDAR
- 1 - 15" EASTERN RED CEDAR
- 1 - 10" CHINESE TALLOW
- 1 - 6" HARCULES CLUB

422 CALIPER INCHES REMOVED

CITY OF ROCKWALL | UNIFIED DEVELOPMENT CODE

(A) **Primary Protected Trees.** Primary protected trees measuring four inches through 25-inches DBH shall be replaced on an inch-for-inch basis (i.e. the total number of caliper inches of tree being replaced shall equal the total number of caliper inches being removed).

(B) **Secondary Protected Trees.** Hackberry and cedar trees measuring 11-inches through 25-inches DBH shall be replaced with a half-inch for every inch removed (i.e. the total number of caliper inches of tree required to be replaced shall be half (1/2) of the inches being removed).

(C) **Featured Trees.** Featured trees (i.e. all trees greater than 25-inches) shall be replaced with twice the number of inches being removed (i.e. the total number of caliper inches of tree being replaced shall be twice the number of caliper inches being removed).

(D) **Non-Protected Tree.** No mitigation will be required for the removal of any tree that is less than four (4) inches DBH or less than 11-inches DBH for hackberry and cedar trees. In addition, no mitigation shall be required for the removal of Bois d'Arc, willow, cottonwood, locust and Chinsberry trees.

Type of Tree	Mitigation Value	Mitigation Requirement	Example of Mitigation Requirements
Primary Protected Trees	4" - 25"	1"=1"	A 20-inch tree would require 20-inches of mitigation.
Secondary Protected Trees	11" - 25"	1"=1/2" or 1"=0.5"	A 20-inch tree would require ten (10) inches of mitigation.
Featured Trees	Greater Than 25"	1"=2"	A 30-inch tree would require 60-inches of mitigation.

OWNER/DEVELOPER
CDT ROCKWALL/2017, LLC
6925 FM 2515
KAUFMAN, TX 75142

*ALL RESPONSIBILITY FOR ADEQUACY OF DESIGN REMAINS WITH THE DESIGN ENGINEER. THE CITY OF ROCKWALL, IN REVIEWING AND RELEASING PLANS FOR CONSTRUCTION, ASSUMES NO RESPONSIBILITY FOR ADEQUACY OR ACCURACY OF DESIGN.

*SEE "NTMWD NOTES" SHEET 1

CAUTION: EXISTING UTILITIES
CONTRACTOR SHOULD CALL 1-800-DIG-TRESS PRIOR TO BEGINNING ANY CONSTRUCTION ACTIVITIES FOR EXISTING UTILITY LOCATIONS. EXISTING UTILITIES AND UNDERGROUND FACILITIES INDICATED ON THESE PLANS HAVE BEEN LOCATED FROM REFERENCE INFORMATION. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY BOTH HORIZONTALLY AND VERTICALLY THE LOCATION OF ALL EXISTING UTILITIES AND UNDERGROUND FACILITIES PRIOR TO CONSTRUCTION AND TO TAKE NECESSARY PRECAUTIONS IN ORDER TO PROTECT ALL FACILITIES ENCOUNTERED. THE CONTRACTOR SHALL PRESERVE AND PROTECT ALL EXISTING UTILITIES FROM DAMAGE DURING CONSTRUCTION.

CAUTION: EXISTING UTILITIES
THE CONTRACTOR SHALL CONTACT NTMWD LINE LOCATES AT (469) 626-4569 AT LEAST 72 HOURS PRIOR TO PERFORMING ANY WORK IN THE VICINITY OF THE NTMWD FACILITIES.

BENCHMARK:
BM#1 (#102)
CIRS "ASC SURVEYING COMPANY" BEING IN THE NORTH MEDIAN OF JOHN KING BLVD. AND TO THE WEST OF THE MAIN ENTRANCE OF THE SUBJECT PROPERTY, AND BEING NORTH OF THE MEDIAN POINT 55'. ELEVATION = 531.58

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ENGINEERINGCONCEPTS & DESIGN, L.P.

ENGINEERING / PROJECT MANAGEMENT / CONSTRUCTION SERVICES - FIRM REG. #F-001145
201 WINDCO CIR, STE 200, WYLIE, TX 75098
972-941-8400 FAX: 972-941-8401 WWW.ECDLP.COM

REVISIONS:

DRAWN: MJH	DATE:
CHECKED: RCK	DATE: 10/8/2021
PROJECT NO.: 06828	
DWG FILE NAME: 06828 TREESCAPE.DWG	

THIS DOCUMENT IS RELEASED FOR THE PURPOSE OF INTERIM REVIEW UNDER THE AUTHORITY OF (-) ON 10/8/2021. IT IS NOT TO BE USED FOR CONSTRUCTION, BIDDING, OR PERMITTING.

TREE MITIGATION PLAN
SADDLE STAR SOUTH PHASE 3
CITY OF ROCKWALL, ROCKWALL COUNTY, TEXAS

SHEET
35
OF
35

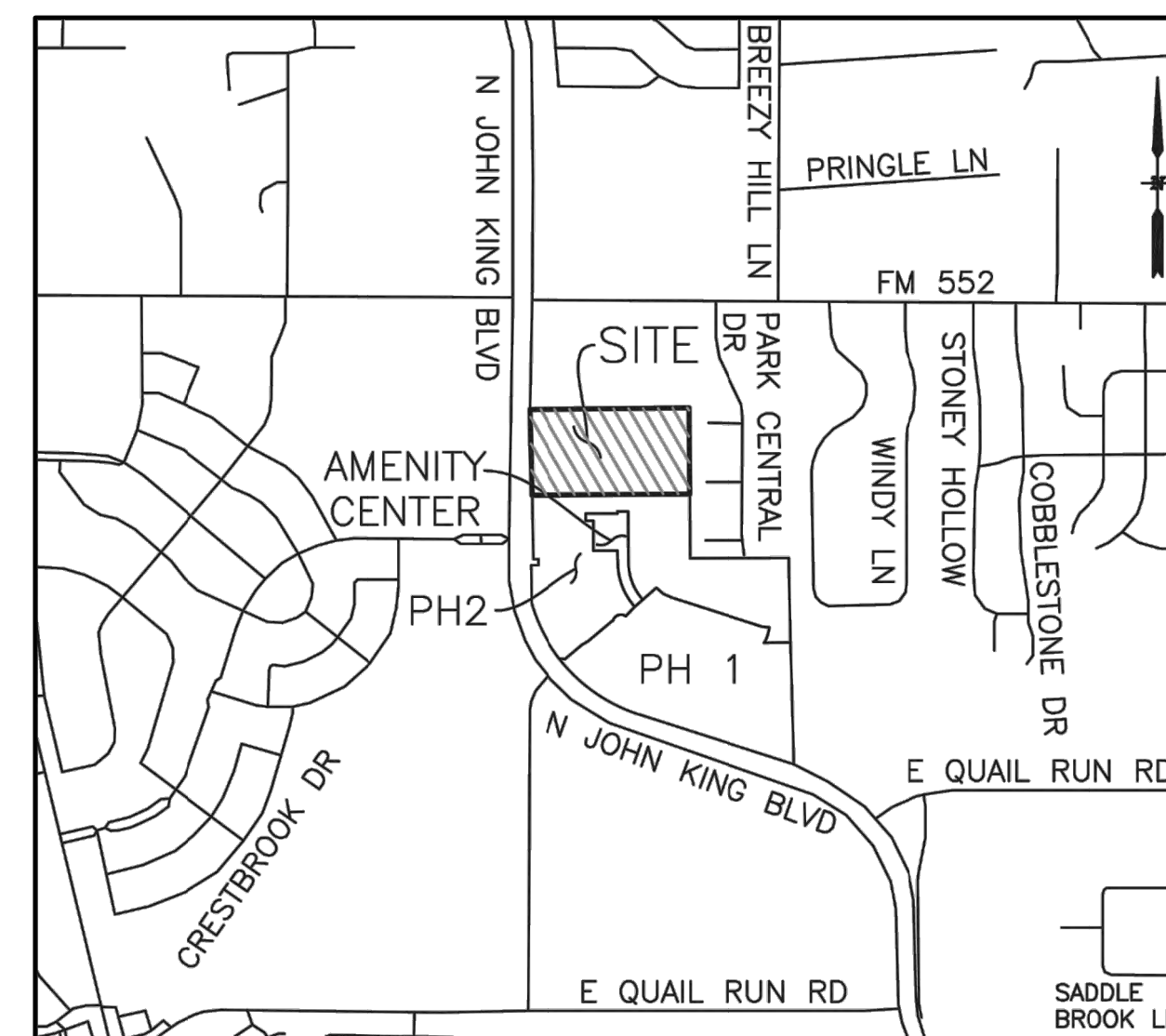
GENERAL CONSTRUCTION NOTES

- ALL CONSTRUCTION, TESTING, AND MATERIALS SHALL BE IN ACCORDANCE WITH THE CITY'S CURRENT STANDARDS, DETAILS, AND SPECIFICATIONS.
- PRIOR TO ANY CONSTRUCTION ACTIVITIES, THE CONTRACTOR SHALL BE FAMILIAR WITH THE PLANS INCLUDING ALL NOTES, STANDARD SPECIFICATIONS, DETAILS, AND CITY STANDARDS.
- TESTING AND INSPECTION OF MATERIALS SHALL BE PERFORMED BY A COMMERCIAL TESTING LABORATORY APPROVED BY THE CLIENT AND CITY. CONTRACTOR SHALL FURNISH MATERIALS OR SPECIMENS FOR TESTING, AND SHALL FURNISH SUITABLE EVIDENCE THAT THE MATERIALS PROPOSED TO BE INCORPORATED INTO THE WORK ARE IN ACCORDANCE WITH THE SPECIFICATIONS.
- CONTRACTOR SHALL NOTIFY THE CITY AT LEAST 48 HOURS PRIOR TO BEGINNING ANY CONSTRUCTION.
- CONTRACTOR IS RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS PRIOR TO BEGINNING ANY CONSTRUCTION.
- CONTRACTOR MUST KEEP AVAILABLE ON-SITE AT ALL TIMES APPROVED CONSTRUCTION PLANS AND COPIES OF ANY REQUIRED PERMITS ALONG WITH THE CURRENT VERSIONS OF THE FOLLOWING REFERENCES: CITY OF ROCKWALL ENGINEERING STANDARDS, NCTCOG SPECIFICATIONS, TXDOT SPECIFICATIONS, AND TXDOT STANDARD DRAWINGS.
- ALL SHOP DRAWINGS, WORKING DRAWINGS OR OTHER DOCUMENTS WHICH REQUIRE REVIEW BY THE CITY SHALL BE SUBMITTED BY THE CONTRACTOR SUFFICIENTLY IN ADVANCE OF SCHEDULED CONSTRUCTION TO ALLOW NO LESS THAN 14 CALENDAR DAYS FOR REVIEW AND RESPONSE BY THE CITY.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL REQUIRED CONSTRUCTION SURVEYING AND STAKING AND SHALL NOTIFY THE CLIENT AND CITY OF ANY DISCREPANCIES PRIOR TO PROCEEDING WITH ANY WORK.
- CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING ALL SURVEY MARKERS INCLUDING IRON RODS, PROPERTY CORNERS, OR SURVEY MONUMENTS WITHIN THE LIMITS OF CONSTRUCTION AND OUTSIDE ROW DURING CONSTRUCTION. ANY SURVEY MARKERS DISTURBED DURING CONSTRUCTION SHALL BE REPLACED BY THE CONTRACTOR AT NO COST TO THE CLIENT.
- CONTRACTOR IS RESPONSIBLE FOR KEEPING STREETS AND DRIVEWAYS ADJACENT TO THE PROJECT FREE OF MUD AND DEBRIS AT ALL TIMES. CONTRACTOR SHALL CLEAN UP AND REMOVE ALL LOOSE MATERIAL RESULTING FROM CONSTRUCTION OPERATIONS. THE CONTRACTOR SHALL TAKE ALL AVAILABLE PRECAUTIONS TO CONTROL DUST.
- THE EXISTENCE AND LOCATIONS OF THE PUBLIC AND FRANCHISE UTILITIES SHOWN ON THE DRAWINGS WERE OBTAINED FROM AVAILABLE RECORDS AND ARE APPROXIMATE. THE CONTRACTOR SHALL DETERMINE THE DEPTH AND LOCATION OF EXISTING UNDERGROUND UTILITIES PRIOR TO EXCAVATING, TRENCHING, OR DRILLING AND SHALL BE REQUIRED TO TAKE ANY PRECAUTIONARY MEASURES TO PROTECT ALL LINES SHOWN AND / OR ANY OTHER UNDERGROUND UTILITIES NOT OF RECORD OR NOT SHOWN ON THE PLANS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONTACTING ALL PUBLIC AGENCIES AND FRANCHISE UTILITIES 48 HOURS PRIOR TO CONSTRUCTION. (DIG-TESS 1-800-344-8377) THE CONTRACTOR MAY BE REQUIRED EXPOSE THESE FACILITIES AT NO COST TO THE CITY. THE CONTRACTOR WILL BE RESPONSIBLE FOR DAMAGES TO UTILITIES IF THE DAMAGE IS CAUSED BY NEGLIGENCE OR FAILURE TO HAVE LOCATES PERFORMED.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DAMAGE TO EXISTING FACILITIES OR ADJACENT PROPERTIES DURING CONSTRUCTION. ANY REMOVAL OR DAMAGE TO EXISTING FACILITIES SHALL BE REPLACED OR REPAIRED TO EQUAL OR BETTER CONDITION BY THE CONTRACTOR.
- CONTRACTOR SHALL BE RESPONSIBLE FOR FURNISHING AND INSTALLING ALL TEMPORARY AND PERMANENT TRAFFIC CONTROL IN ACCORDANCE WITH THE MINIMUM REQUIREMENTS OF THE LATEST REVISION OF THE TEXAS MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (TMUTCD) AND TXDOT BARRICADE AND CONSTRUCTION STANDARDS.
- CONTRACTOR SHALL NOT IMPEDE TRAFFIC ON EXISTING STREETS, DRIVEWAYS, ALLEYS, OR FIRE LANES OPEN TO THE PUBLIC. IN THE EVENT THE CONSTRUCTION WORK REQUIRES THE CLOSURE OF AN EXISTING STREET, ALLEY, OR FIRE LANE, THE CONTRACTOR SHALL REQUEST THE ROAD CLOSURE THROUGH THE CITY TRAFFIC DIVISION.
- CONTRACTOR SHALL NOT STORE MATERIALS, EQUIPMENT OR OTHER CONSTRUCTION ITEMS ON ADJACENT PROPERTIES OR RIGHT-OF-WAY WITHOUT THE PRIOR WRITTEN CONSENT OF THE PROPERTY OWNER AND THE CITY.
- TEMPORARY FENCING SHALL BE INSTALLED PRIOR TO THE REMOVAL OF EXISTING FENCING. TEMPORARY FENCING SHALL BE REMOVED AFTER PROPOSED FENCING IS APPROVED BY THE CITY. ALL TEMPORARY AND PROPOSED FENCING LOCATIONS SHALL BE SUBJECT TO FIELD REVISIONS AS DIRECTED BY THE CITY.
- UNUSABLE EXCAVATED MATERIAL, OR CONSTRUCTION DEBRIS SHALL BE REMOVED AND DISPOSED OF OFF-SITE AT AN APPROVED DISPOSAL FACILITY BY THE CONTRACTOR AT HIS EXPENSE.
- CONTRACTOR SHALL AVOID DAMAGE TO EXISTING TREES. WHEN NECESSARY, TREES AND SHRUB TRIMMING FOR CONSTRUCTION SHALL BE PERFORMED BY CERTIFIED TREE WORKER OR UNDER THE DIRECTION OF A REGISTERED LANDSCAPE ARCHITECT OR CERTIFIED ARBORIST.
- EROSION CONTROL DEVICES SHALL BE INSTALLED ON ALL PROJECTS PRIOR TO BEGINNING CONSTRUCTION AND SHALL BE MAINTAINED THROUGHOUT THE PROJECT IN A CONDITION ACCEPTABLE TO THE CITY.
- CONTRACTOR SHALL LOCATE AND PROTECT ALL EXISTING LANDSCAPE IRRIGATION SYSTEMS. DAMAGE TO EXISTING IRRIGATION SYSTEMS AND LANDSCAPE MATERIALS SHALL BE RESTORED TO EQUAL OR BETTER CONDITION AT NO COST TO CITY OR CLIENT.
- IT IS THE CONTRACTOR'S RESPONSIBILITY TO MAINTAIN A NEAT AND ACCURATE RECORD OF CONSTRUCTION FOR THE CLIENT'S AND CITY'S RECORDS.

CONSTRUCTION PLANS FOR SCREENING AND BUFFERING

~SADDLE STAR SOUTH - PH3~
CITY OF ROCKWALL
ROCKWALL COUNTY, TEXAS

SUBMITTAL DATE: September 21, 2021



LOCATION MAP
NOT TO SCALE

SHEET INDEX	
HS1	OVERALL LAYOUT PLAN
HS2-HS4	HARDSCAPE PLANS
HS5-HS6	HARDSCAPE DETAILS
L1-L4	LANDSCAPE PLANS
L5-L6	LANDSCAPE DETAILS
IR1-IR4	IRRIGATION PLANS
IR5-IR6	IRRIGATION DETAILS

GENERAL LANDSCAPE NOTES:

- INSPECTIONS:**
- NO EXCAVATION SHALL OCCUR IN CITY R.O.W. WITHOUT A R.O.W. PERMIT-CONTACT THE PUBLIC WORKS DEPARTMENT.
 - THE CONTRACTOR SHALL MARK ALL WATER LINES, SEWER LINES, AND TREE LOCATIONS PRIOR TO CALLING FOR ROW INSPECTION AND PERMIT.
 - THE LANDSCAPE INSTALLATION SHALL COMPLY WITH APPROVED LANDSCAPE DRAWINGS PRIOR TO FINAL ACCEPTANCE BY THE CITY AND ISSUANCE OF A CERTIFICATE OF OCCUPANCY.
 - WATER METERS, CLEANOUTS AND OTHER APPURTENANCES, SHALL BE ACCESSIBLE, ADJUSTED TO GRADE, CLEARLY MARKED WITH FLAGGING AND COMPLIANT WITH PUBLIC WORKS DEPARTMENT STANDARDS PRIOR TO CALLING FOR FINAL LANDSCAPE AND ROW INSPECTIONS.

- LANDSCAPE STANDARDS:**
- PLANTINGS AND LANDSCAPE ELEMENTS SHALL COMPLY WITH THE CITY'S ENGINEERING DESIGN STANDARDS, PUBLIC R.O.W. VISIBILITY REQUIREMENTS, UNLESS OTHERWISE SPECIFIED. TREES SHALL BE PLANTED NO LESS THAN 4' FROM CURBS, SIDEWALKS, UTILITY LINES, SCREENING WALLS AND OTHER STRUCTURES. THE CITY HAS FINAL APPROVAL FOR ALL TREE PLACEMENTS.
 - A MINIMUM THREE FEET (3') RADIUS AROUND A FIRE HYDRANT MUST REMAIN CLEAR OF LANDSCAPE PURSUANT TO THE FIRE CODE.
 - STREET TREES, WHERE REQUIRED, SHALL BE (10') MINIMUM FROM THE EDGE OF A STORM SEWER CURB INLET BOX AND THE EDGE OF THE ROOT BALL SHALL BE (4') MINIMUM FROM THE WATER METER.
 - THE AMERICAN STANDARD FOR NURSERY STOCK (ANSI Z60.1-2014) SPECIFICATIONS SHALL GOVERN PLANT QUALIFICATIONS, GRADES, AND STANDARDS.
 - TREE PLANTING SHALL COMPLY WITH DETAILS HEREIN AND THE INTERNATIONAL SOCIETY OF ARBORICULTURE (ISA) STANDARDS.
 - A 2-3" LAYER OF MULCH SHALL BE PROVIDED AROUND THE BASE OF THE PLANTED TREE. THE MULCH SHALL BE PULLED BACK 4" FROM THE TRUNK OF THE TREE.
 - TREE PITS SHALL BE TESTED FOR WATER PERCOLATION. IF WATER DOES NOT DRAIN OUT OF TREE PIT WITHIN 24-HOURS, THE TREE SHALL BE MOVED OR DRAINAGE SHALL BE PROVIDED.
 - ALL BEDS TO HAVE 3" OF COMPOSTED SOIL, LIVING EARTH TECHNOLOGY, OR APPROVED EQUAL FILLED AND TURNED TO A DEPTH OF 8" MINIMUM.
 - ALL PLANT BEDS SHALL BE TOP-DRESSED WITH A MINIMUM OF 3 INCHES OF HARDWOOD MULCH.
 - NATIVE SITE TOPSOIL IS TO BE PROTECTED FROM EROSION OR STOCKPILED. NATIVE SITE TOPSOIL SHALL BE LABORATORY TESTED BY AND ACCREDITED LABORATORY AND AMENDED PER SAID LABORATORY'S RECOMMENDATIONS.

- IRRIGATION STANDARDS:**
- ANY CHANGES TO THESE APPROVED IRRIGATION DRAWINGS SHALL BE AUTHORIZED BY THE CITY.
 - CONTACT DEVELOPMENT SERVICES FOR AN IRRIGATION PERMIT PRIOR TO INSTALLING THE IRRIGATION SYSTEM.
 - IRRIGATION OVER-SPRAY ON STREETS AND WALKS IS PROHIBITED.
 - MAINLINES, VALVES, OR CONTROL WIRES SHALL NOT BE LOCATED IN THE CITY'S ROW.
 - ET IRRIGATION CONTROLLERS SHALL BE PROGRAMMED AND ADJUSTED TO NOT EXCEED THE LANDSCAPE WATER ALLOWANCE (LWA) PRIOR TO APPROVAL OF LANDSCAPE INSTALLATION.
 - VALVES SHALL BE LOCATED A MINIMUM OF (5') AWAY FROM STORM SEWERS, AND SANITARY SEWER LINES AND 5 FEET FROM CITY FIRE HYDRANTS AND WATER VALVES.
 - THE BORE DEPTH UNDER STREETS, DRIVE AISLES, AND FIRE LANES SHALL PROVIDE (2') OF CLEARANCE (MINIMUM).
 - IRRIGATION HEADS THAT RUN PARALLEL AND NEAR PUBLIC WATER AND SANITARY SEWER LINES; SHALL BE FED FROM STUBBED LATERALS OR BULL-BEADS. A MINIMUM FIVE FOOT (5') SEPARATION IS REQUIRED BETWEEN IRRIGATION MAIN LINES AND LATERALS THAT RUN PARALLEL TO PUBLIC WATER AND SANITARY SEWER LINES.
 - NO VALVES, BACKFLOW PREVENTION ASSEMBLIES, QUICK COUPLERS ETC. SHALL BE LOCATED CLOSER THAN 10' FROM THE CURB AT STREET OR DRIVE INTERSECTION.

- MAINTENANCE STANDARDS:**
- THE OWNER SHALL BE RESPONSIBLE FOR THE ESTABLISHMENT, MAINTENANCE, AND VIGOR OF PLANT MATERIAL IN ACCORDANCE WITH THE DESIGN INTENT AND AS APPROPRIATE FOR THE SEASON OF THE YEAR.
 - LANDSCAPE AND OPEN AREAS SHALL BE FREE OF TRASH, LITTER AND WEEDS.
 - NO PLANT MATERIAL SHALL BE ALLOWED TO ENCROACH ON R.O.W., SIDEWALKS OR EASEMENTS TO THE EXTENT THAT VISION OR ROUTE OF TRAVEL FOR VEHICULAR, PEDESTRIAN, OR BICYCLE TRAFFIC IS IMPEDED.
 - TREE MAINTENANCE SHALL BE IN ACCORDANCE WITH THE STANDARDS OF THE INTERNATIONAL SOCIETY OF ARBORICULTURE.
 - TREE STAKING MATERIALS, IF USED, SHALL BE REMOVED AFTER (1) GROWING SEASON, NO MORE THAN (1) YEAR AFTER INSTALLATION (STEEL TREE STAKES, WIRES, AND HOSES ARE PROHIBITED).

- TREE PROTECTION NOTES:**
- CONTACT DEVELOPMENT SERVICES FOR A TREE REMOVAL PERMIT PRIOR TO REMOVAL OR TRANSPLANTING OF ANY TREES.
 - ALL TREES WHICH ARE TO REMAIN ON SITE SHALL BE PROTECTED WITH A (4") TALL BRIGHTLY COLORED PLASTIC FENCE, OR SILT FENCE, PLACED AT THE DRIP LINE OF THE TREES.
 - PRIOR TO THE PRE-CONSTRUCTION MEETING OR OBTAINING A GRADING PERMIT, ALL TREE MARKINGS AND PROTECTIVE FENCING SHALL BE INSTALLED BY THE OWNER AND BE INSPECTED BY DEVELOPMENT SERVICES.
 - NO EQUIPMENT SHALL BE CLEANED, OR HARMFUL LIQUIDS DEPOSITED WITHIN THE LIMITS OF THE ROOT ZONE OF TREES WHICH REMAIN ON SITE.
 - NO SIGNS, WIRES, OR OTHER ATTACHMENTS SHALL BE ATTACHED TO ANY TREE TO REMAIN ON SITE.
 - VEHICULAR AND CONSTRUCTION EQUIPMENT SHALL NOT PARK OR DRIVE WITHIN THE LIMITS OF THE DRIP LINE.
 - GRADE CHANGES IN EXCESS OF 3 INCHES (CUT OR FILL) SHALL NOT BE ALLOWED WITHIN A ROOT ZONE, UNLESS ADEQUATE TREE PRESERVATION METHODS ARE APPROVED BY THE CITY.
 - NO TRENCHING SHALL BE ALLOWED WITHIN THE DRIP-LINE OF A TREE, UNLESS APPROVED BY THE CITY.
 - ALL REMOVED TREES SHALL BE CHIPPED AND USED FOR MULCH ON SITE OR Hauled OFF-SITE.
 - ALL TREE MAINTENANCE TECHNIQUES SHALL BE IN CONFORMANCE WITH INDUSTRY IDENTIFIED STANDARDS. IMPROPER OR MALICIOUS PRUNING TECHNIQUES ARE STRICTLY PROHIBITED.

OWNER / DEVELOPER:
SADDLE STAR SOUTH HOLDINGS, LLC
2200 ROSS AVENUE
SUITE 4200W
DALLAS, TEXAS 75201
PH. (972) 716-2900
CONTACT: PAT ATKINS

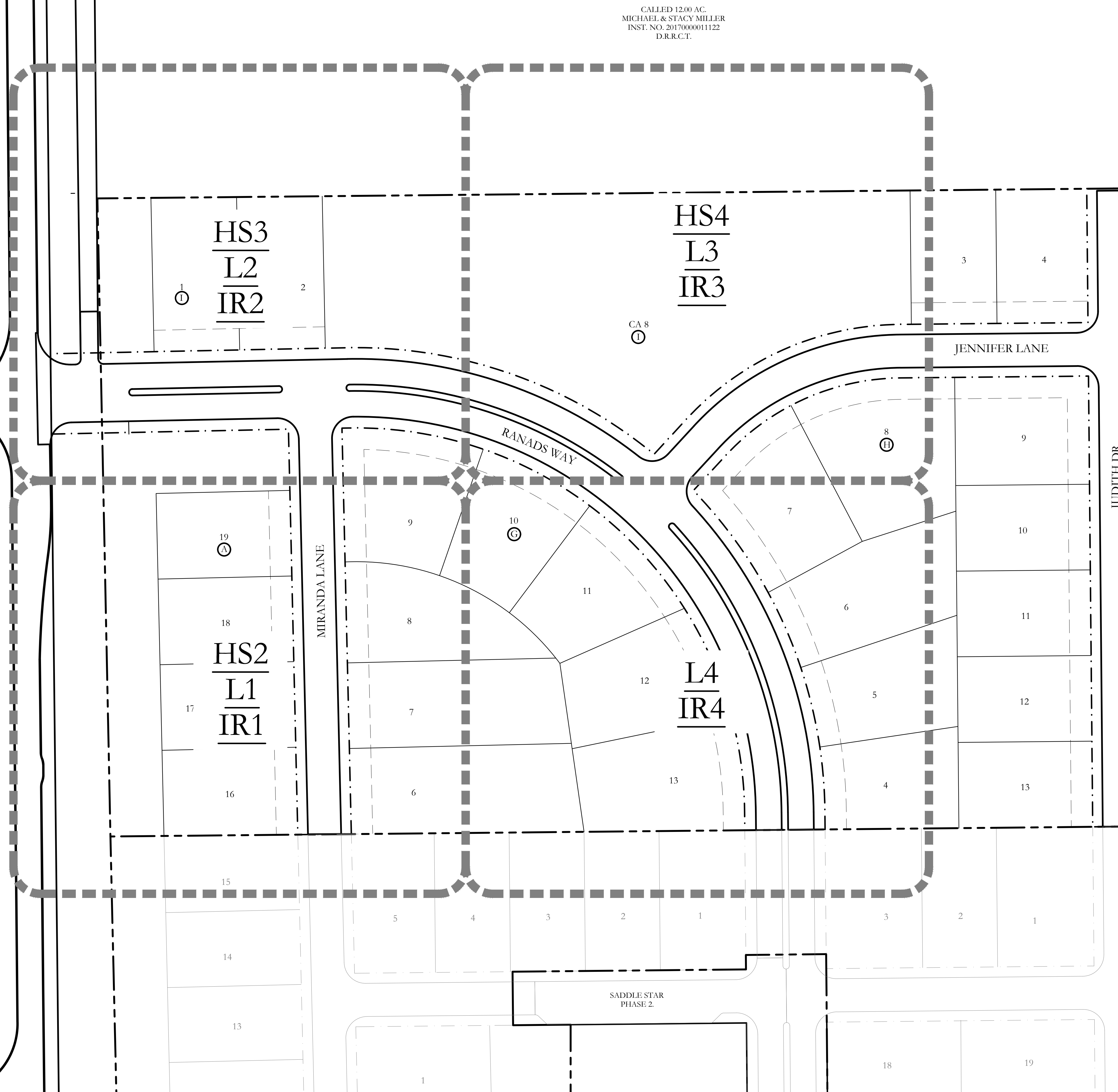
CIVIL ENGINEER:
ENGINEERING CONCEPTS & DESIGN, LP
201 WINDCO CIRCLE
SUITE 200
WYLIE, TEXAS 75098
PH. (972) 941-8400
CONTACT: RYAN KING

LANDSCAPE ARCHITECT:
CODY JOHNSON STUDIO, LLC
9720 COIT ROAD SUITE 220-333
PLANO, TEXAS 75025
PH. (903) 570-0162
CONTACT: CODY JOHNSON, RLA, ASLA, LI



CITY OF ROCKWALL
STONE CREEK PHASE VI
CAB. I, PG. 161
P.R.R.C.T.

JOHN KING BOULEVARD



CALLED 12.00 AC.
MICHAEL & STACY MILLER
INST. NO. 20170000011122
D.R.R.C.T.

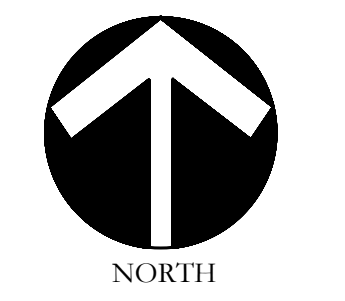
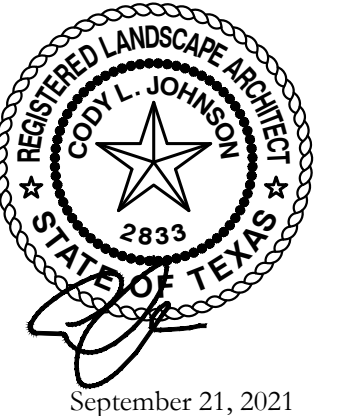
HS3
L2
IR2

HS4
L3
IR3

HS2
L1
IR1

L4
IR4

CODY JOHNSON
s.t.u.d.i.o



Scale: 1" = 50'-0"





Bar is one inch on original drawing. If not one inch on this sheet, adjust scale as necessary.

SCREENING AND BUFFERING
Overall Layout Plan
Saddle Star South - Phase 3
City of Rockwall, Rockwall County, Texas

CJS PROJECT NO.
PAD001B
SHEET NO.
HS1 of 6


MATCHLINE
 REF: SHEET HS3, L2, IR2
 REF: SHEET HS2, L1, IR1

HARDSCAPE LEGEND

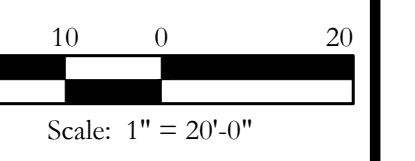
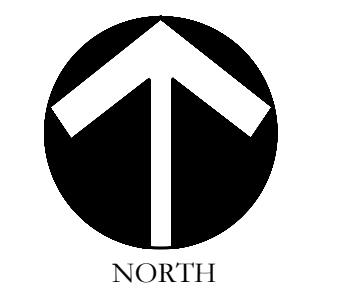
-  6'-0" HT. ENTRY SIGN WALL. REFER TO DETAILS 1,2&3/HS5.
-  14'-0" HT. STONE ENTRY TOWER. REFER TO DETAILS 1&4/HS5.
-  7'-0" HT. STONE COLUMN. REFER TO DETAILS 1&3/HS6.
-  6'-0" HT. ORNAMENTAL METAL FENCE. REFER TO DETAILS 1&2/HS6.

CODY JOHNSON
 s.t.u.d.i.o

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 PH. (972) 570-0162
 EMAIL: CODY@CODYJOHNSONSTUDIO.COM



September 21, 2021

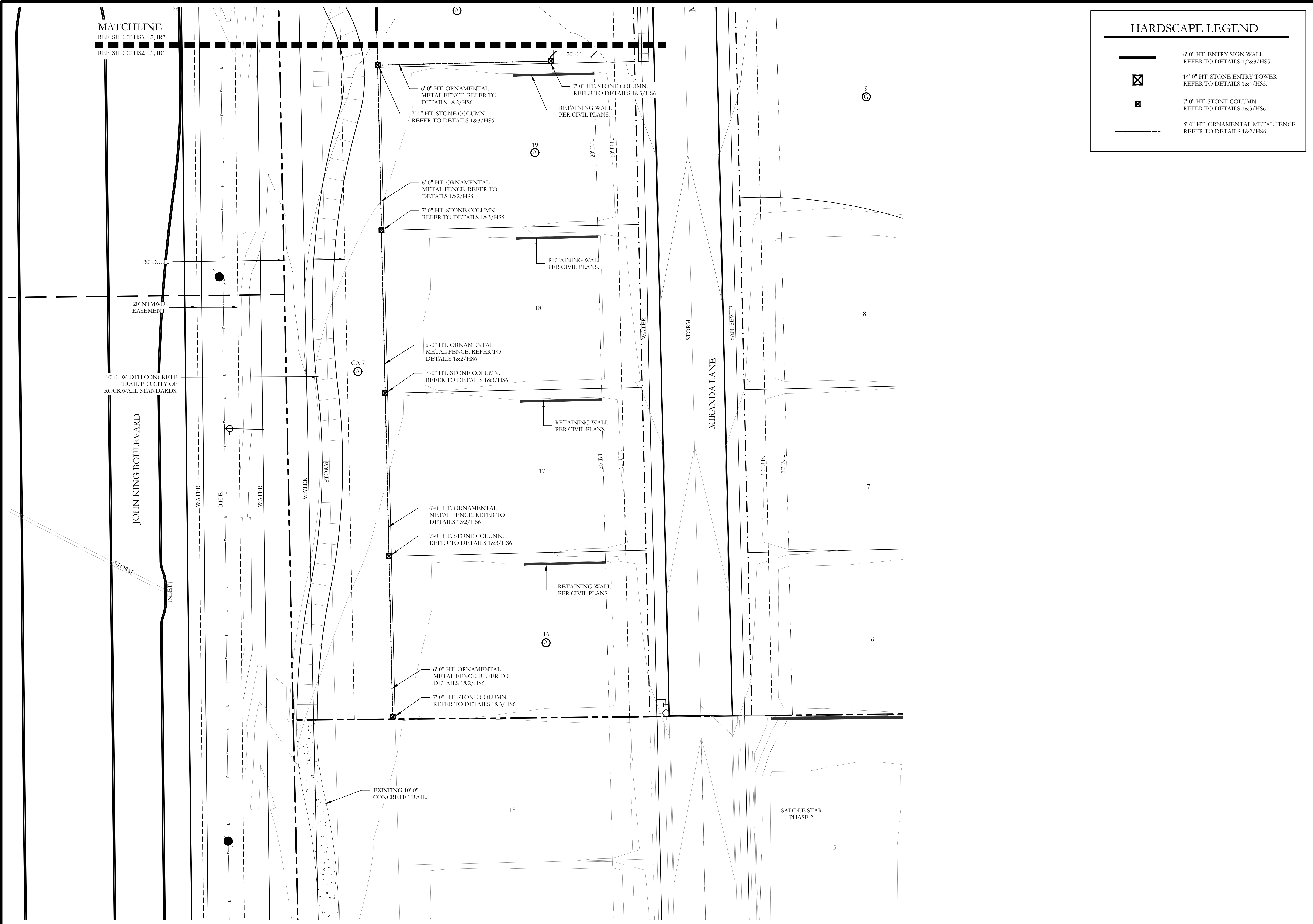


Bar is one inch on original drawing. If not one inch on this sheet, adjust scale as necessary.

One Inch





SCREENING AND BUFFERING
 Hardscape Plans
 Saddle Star South - Phase 3
 City of Rockwall, Rockwall County, Texas

CJS PROJECT NO.
PAD001B
 SHEET NO.
HS2 of 6




CALLED 12.00 AC.
MICHAEL & STACY MILLER
INST. NO. 20170000011122
D.R.R.C.T.

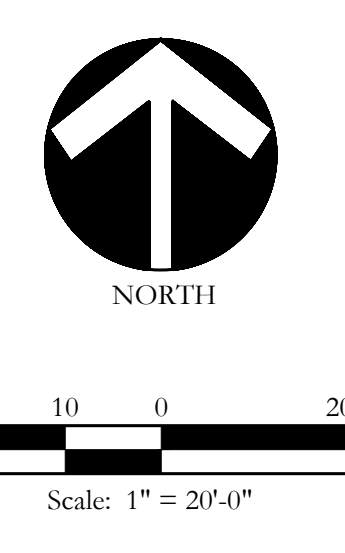
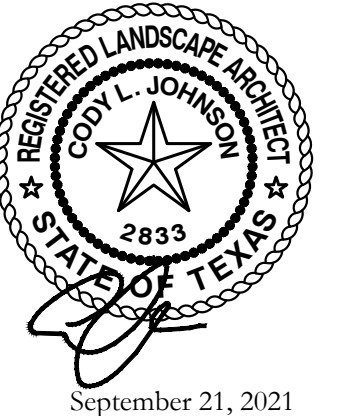
HARDSCAPE LEGEND

-  6'-0" HT. ENTRY SIGN WALL.
REFER TO DETAILS 1,2&3/HS5.
-  14'-0" HT. STONE ENTRY TOWER
REFER TO DETAILS 1&4/HS5.
-  7'-0" HT. STONE COLUMN.
REFER TO DETAILS 1&3/HS6.
-  6'-0" HT. ORNAMENTAL METAL FENCE
REFER TO DETAILS 1&2/HS6.

CODY JOHNSON
s.t.u.d.i.o



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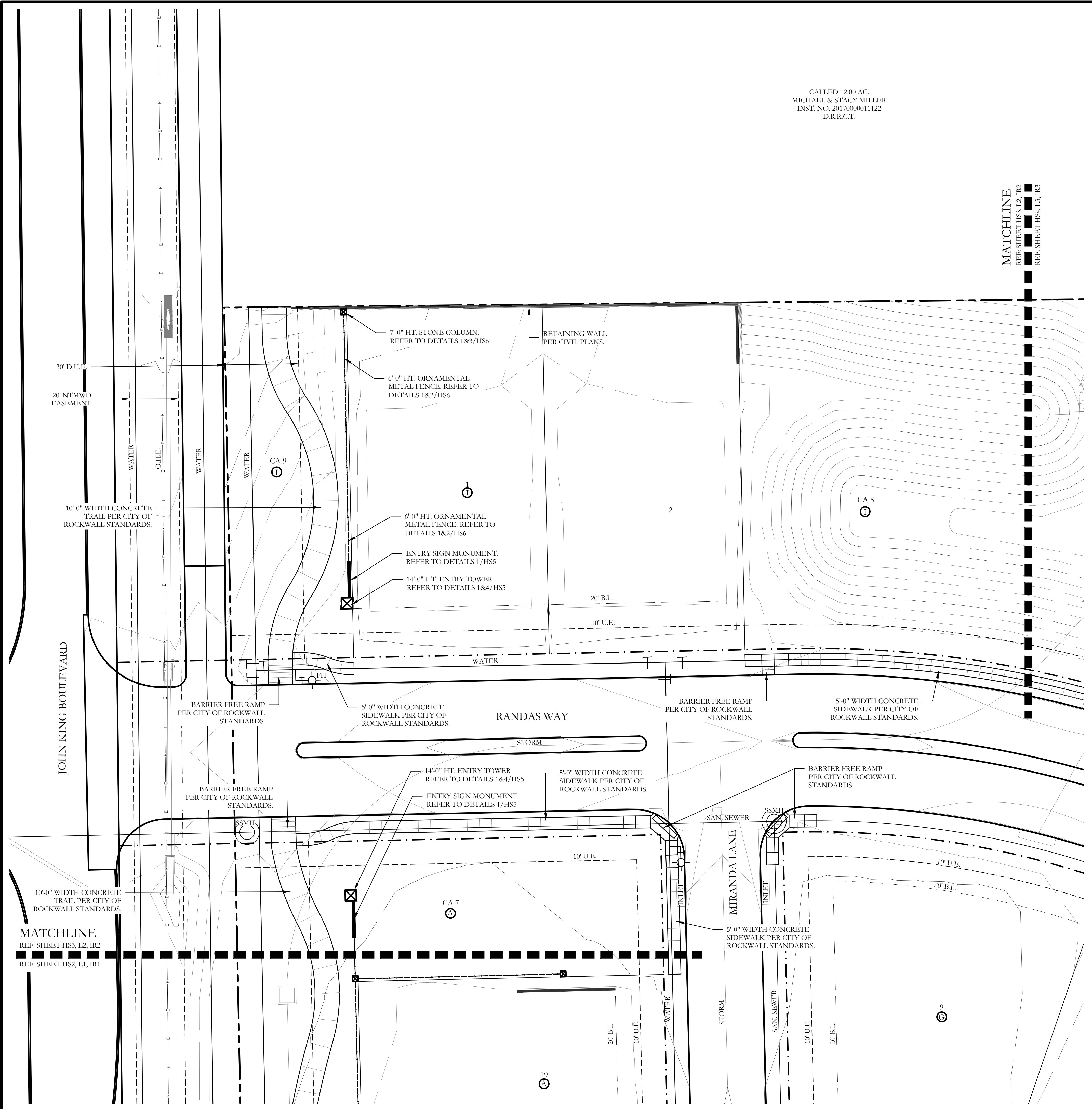


Bar is one inch on original drawing. If not one inch on this sheet, adjust scale as necessary.

One Inch





SCREENING AND BUFFERING
Hardscape Plans
Saddle Star South - Phase 3
City of Rockwall, Rockwall County, Texas

CJS PROJECT NO.
PAD001B
SHEET NO.
HS3 of 6

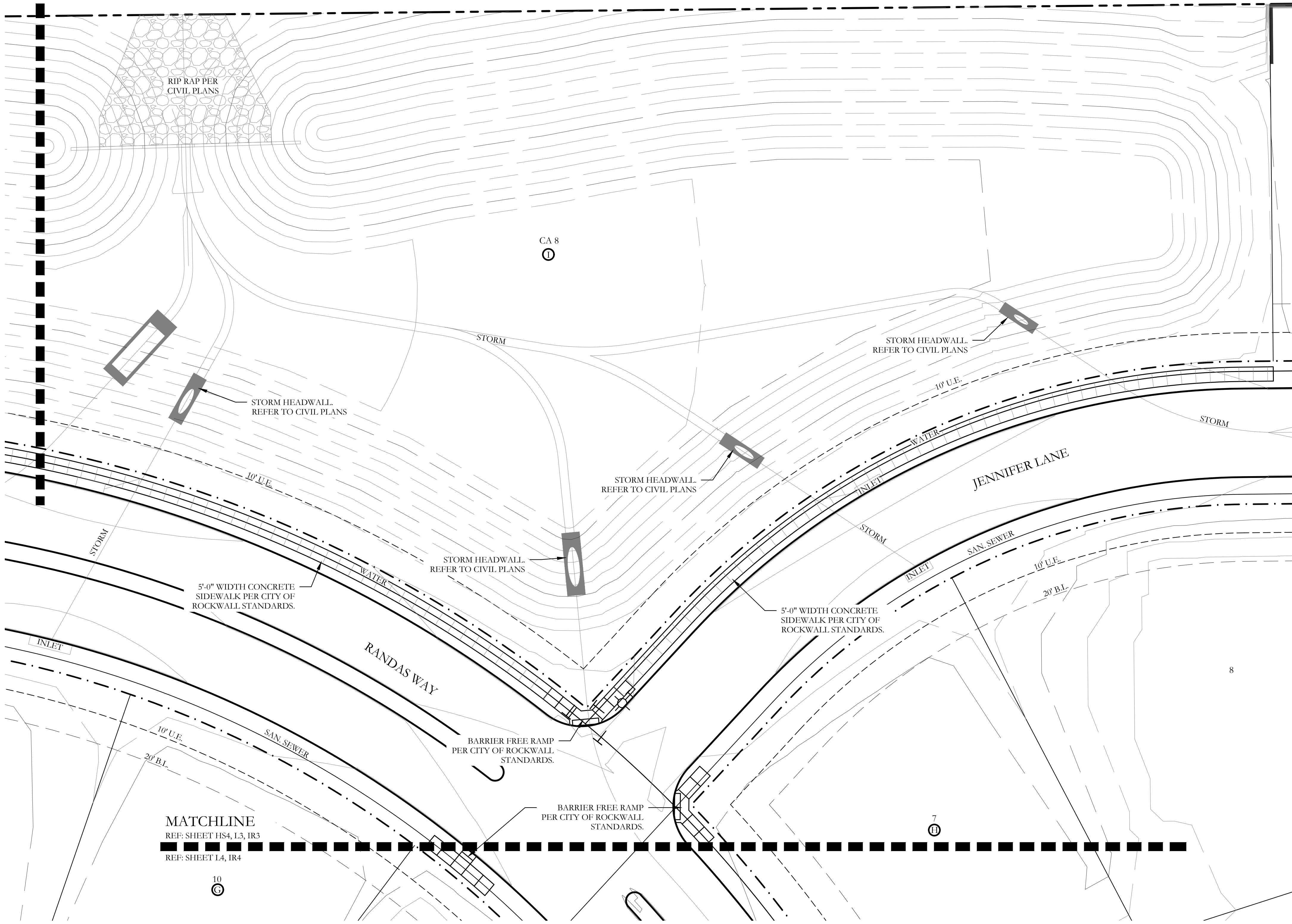


CALLED 12.00 AC.
MICHAEL & STACY MILLER
INST. NO. 2017000011122
D.R.R.C.T.

HARDSCAPE LEGEND

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REFER TO DETAILS 1,2&3/HS5.
-  14'-0" HT. STONE ENTRY TOWER
REFER TO DETAILS 1&4/HS5.
-  7'-0" HT. STONE COLUMN.
REFER TO DETAILS 1&5/HS6.
-  6'-0" HT. ORNAMENTAL METAL FENCE
REFER TO DETAILS 1&2/HS6.

MATCHLINE
REF: SHEET HS1, L2, IR2
REF: SHEET HS4, L3, IR3



MATCHLINE
REF: SHEET HS4, L3, IR3
REF: SHEET L4, IR4

CODY JOHNSON
s.t.u.d.i.o

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September 21, 2021

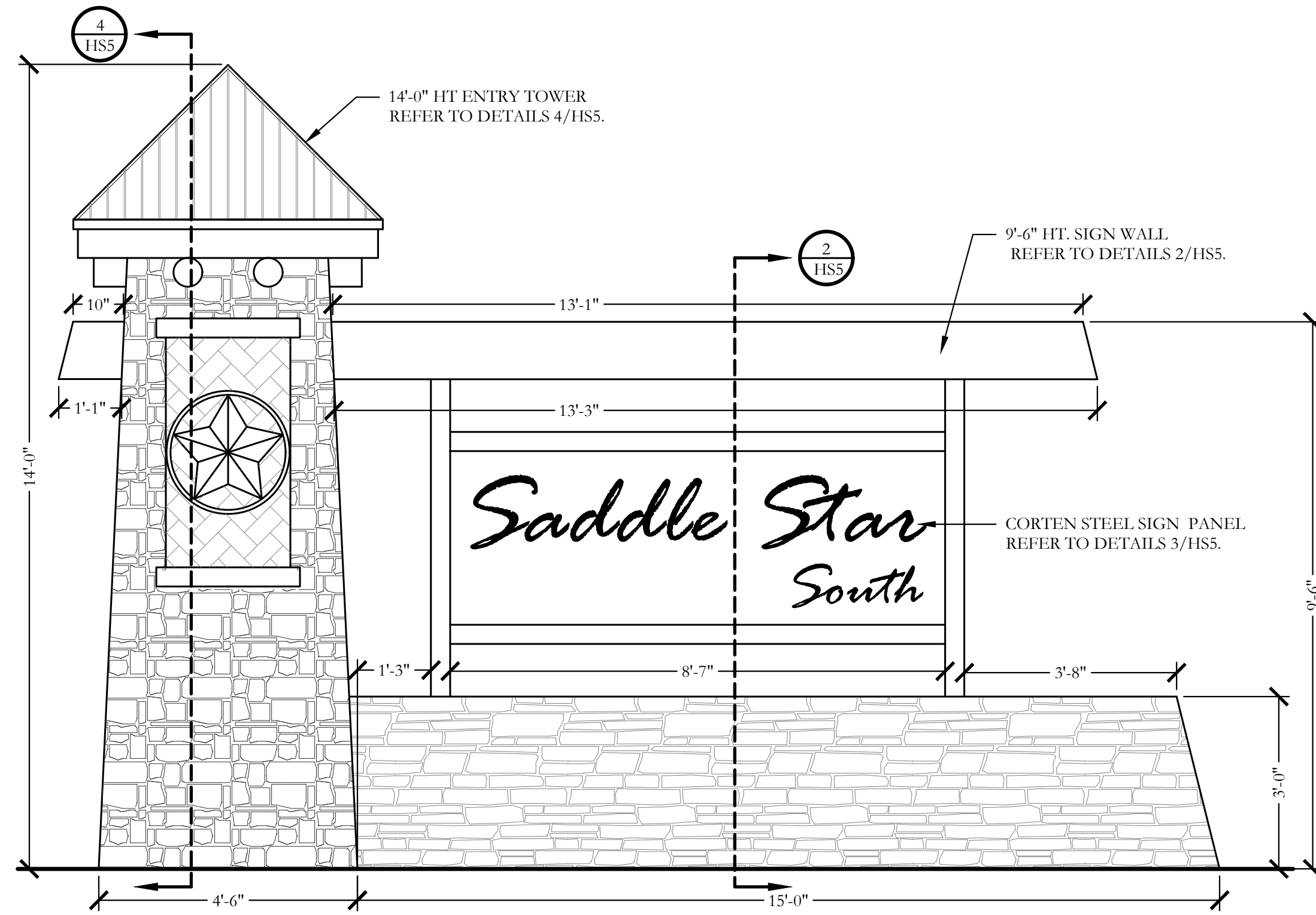


Scale: 1" = 20'-0"

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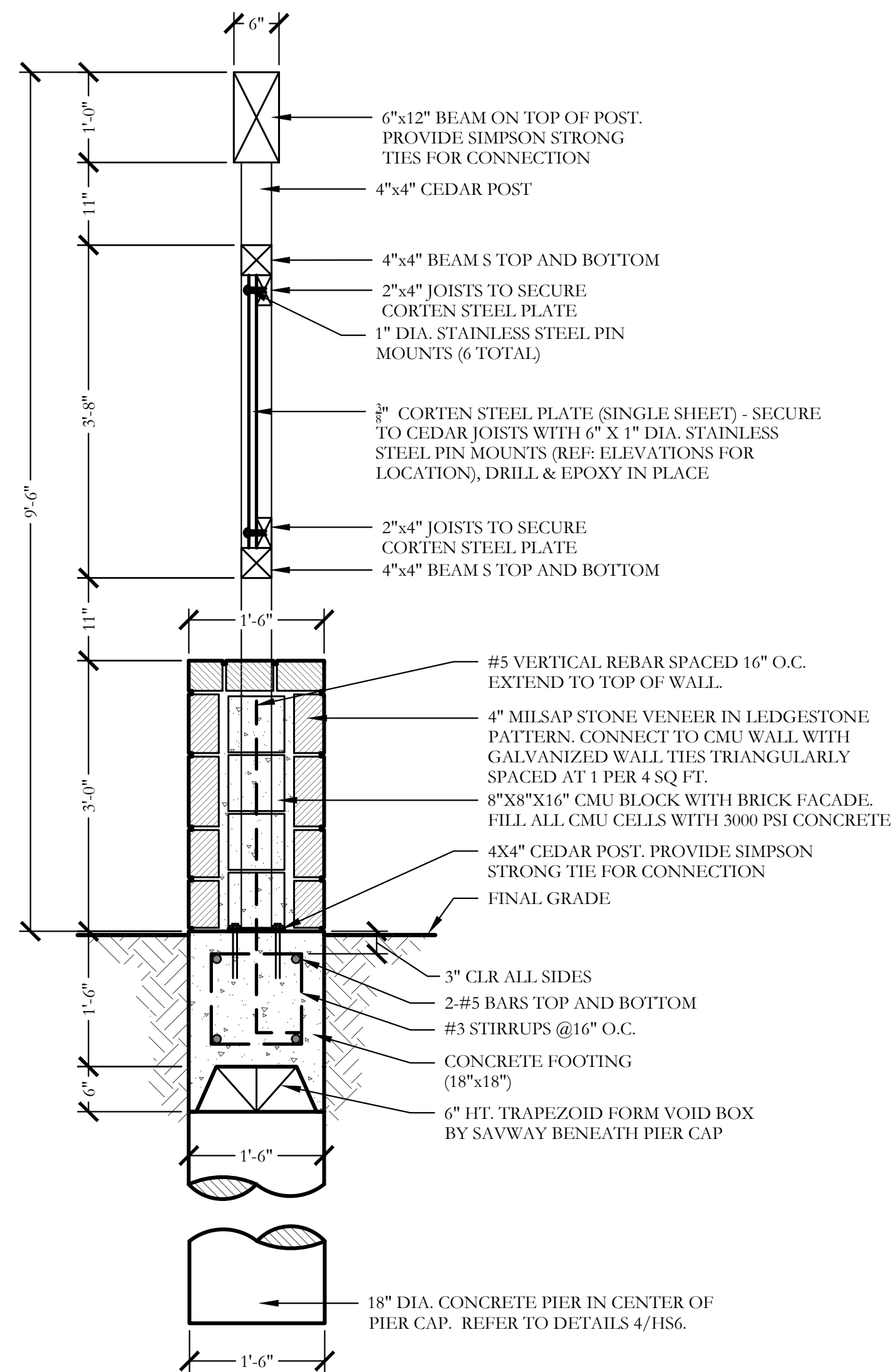
SCREENING AND BUFFERING
Hardscape Plans
Saddle Star South - Phase 3
City of Rockwall, Rockwall County, Texas

CJS PROJECT NO.
PAD001B
SHEET NO.
HS4 of 6



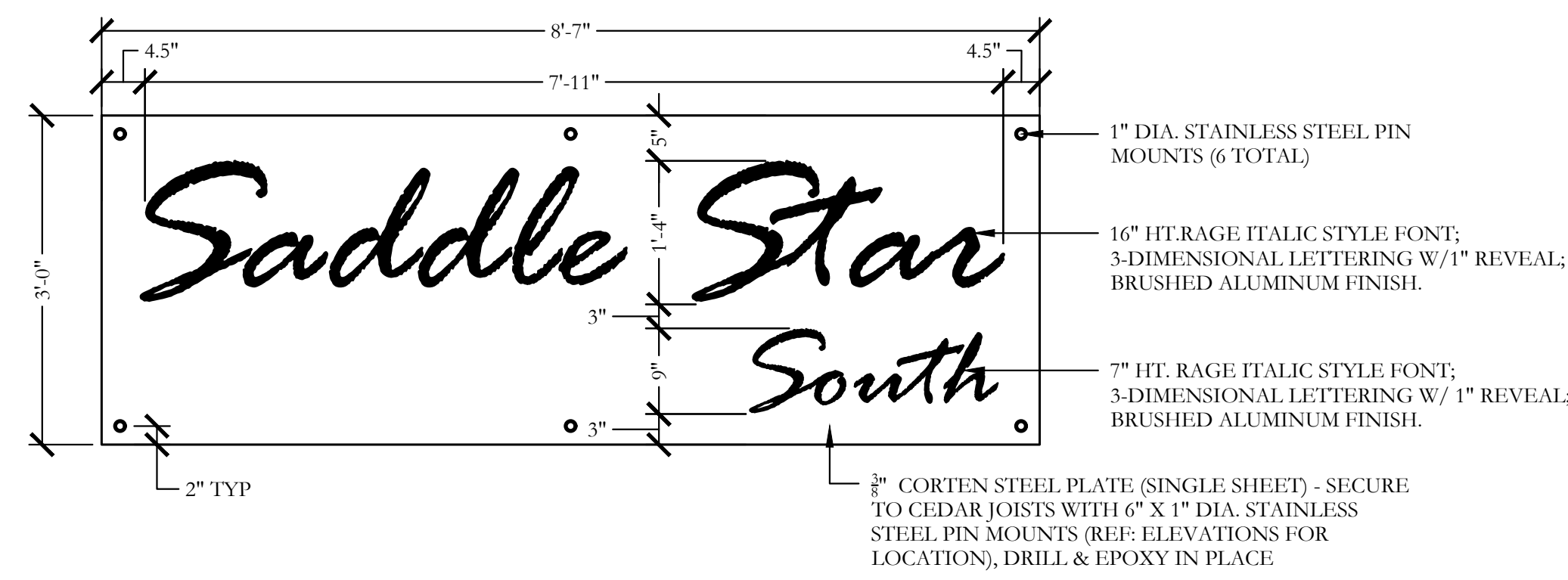
1 ENTRY SIGN MONUMENT
ELEVATION

SCALE: 1/2" = 1'-0"



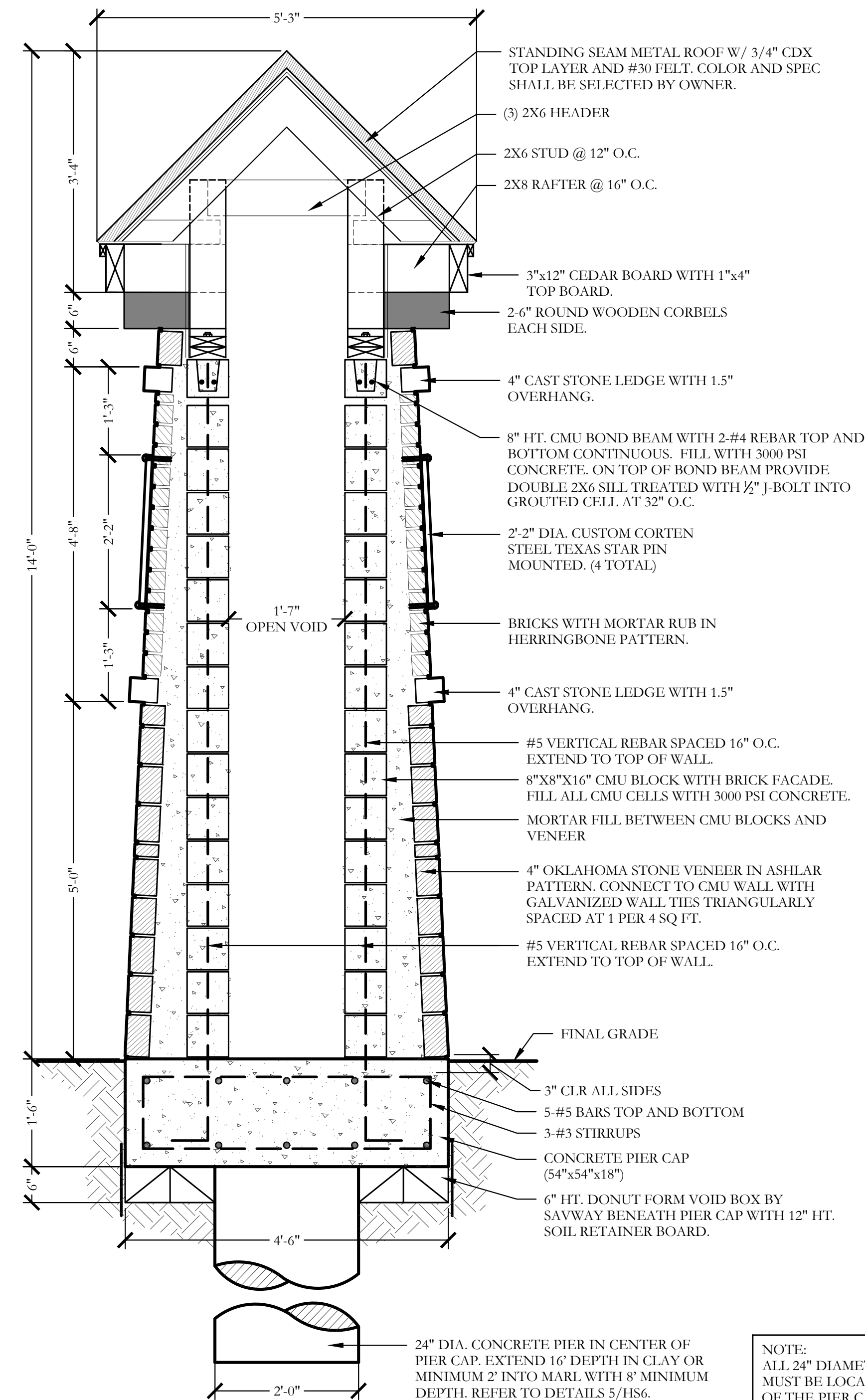
2 9'-6" HT. SIGN WALL
ELEVATION

SCALE: 3/4" = 1'-0"



3 CORTEN STEEL SIGN PANEL
ELEVATION

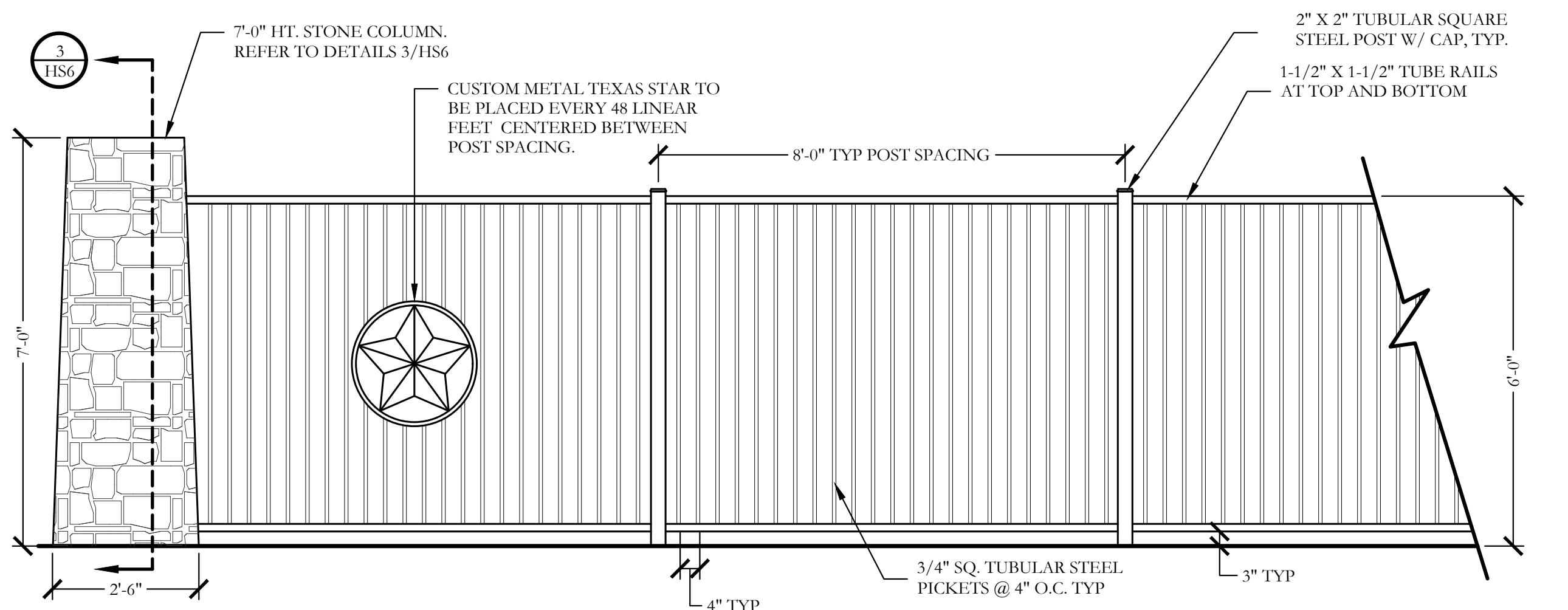
SCALE: 3/4" = 1'-0"



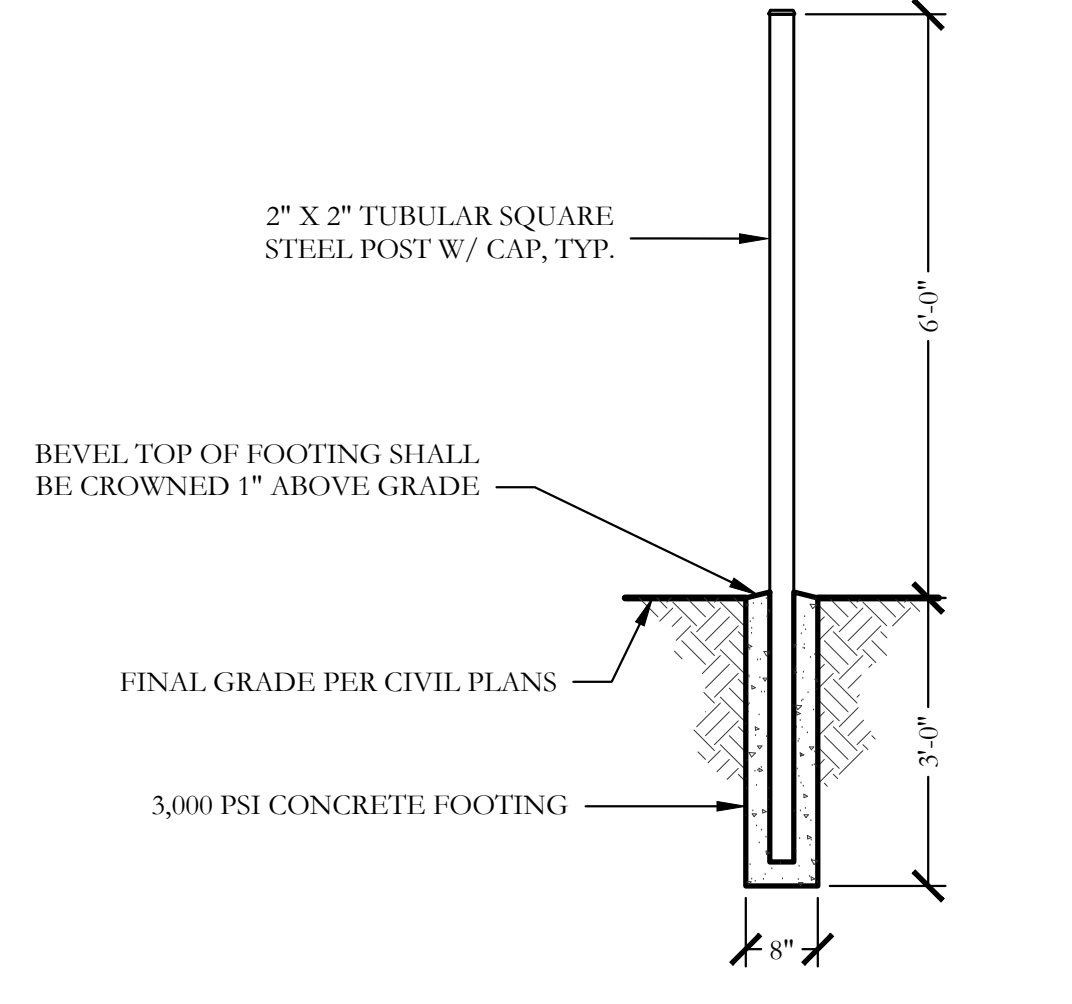
4 14'-0" HT. STONE ENTRY TOWER
SECTION

NOTE:
ALL 24" DIAMETER CONCRETE PIERS
MUST BE LOCATED IN THE CENTER
OF THE PIER CAP.

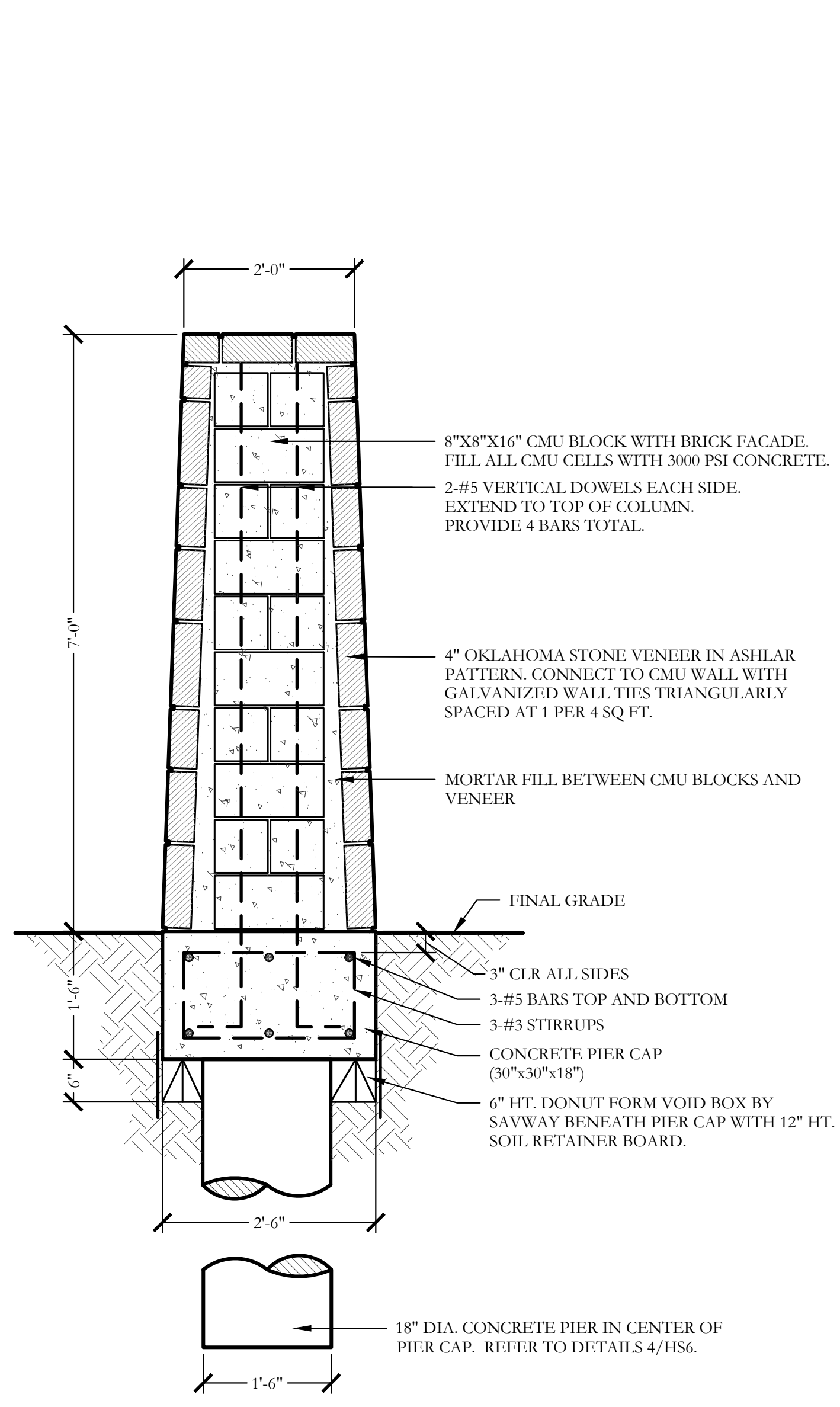
SCALE: 3/4" = 1'-0"



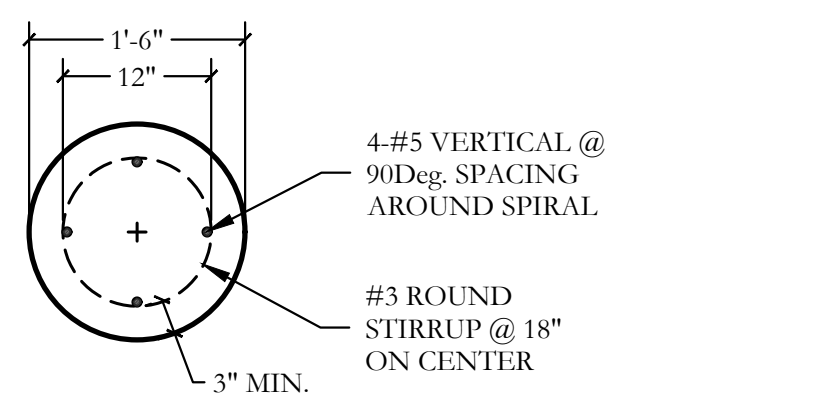
1 7'-0" STONE COLUMN AND 6'-0" ORNAMENTAL METAL FENCE ELEVATION SCALE: 1/2" = 1'-0"



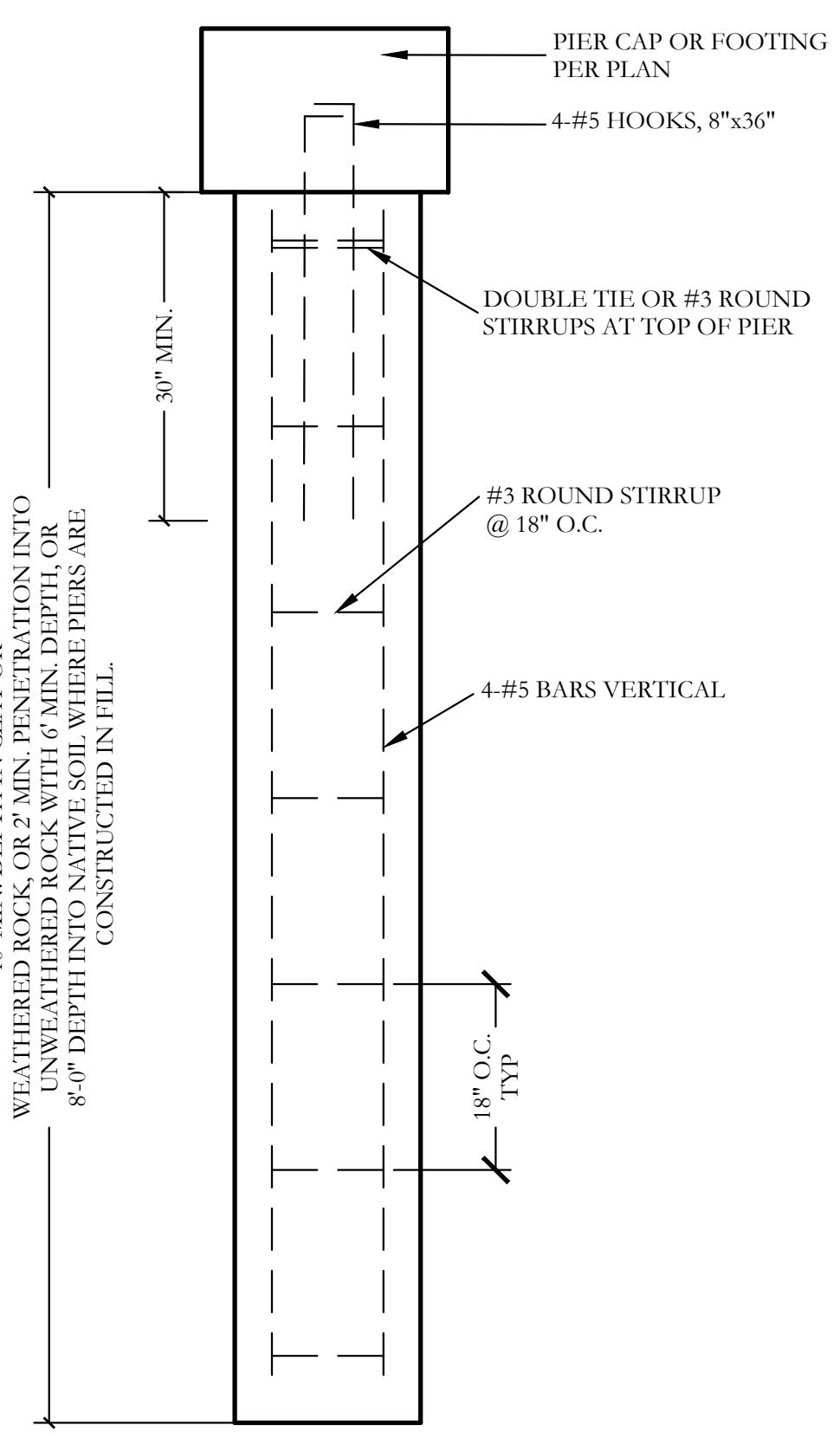
2 TYPICAL METAL POST FOOTING SECTION SCALE: 1/2" = 1'-0"



3 7'-0" HT. STONE COLUMN SECTION SCALE: 3/4" = 1'-0"

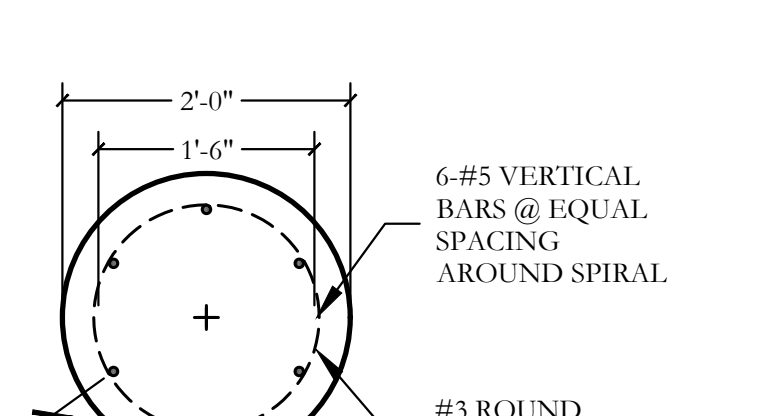


PLAN/SECTION

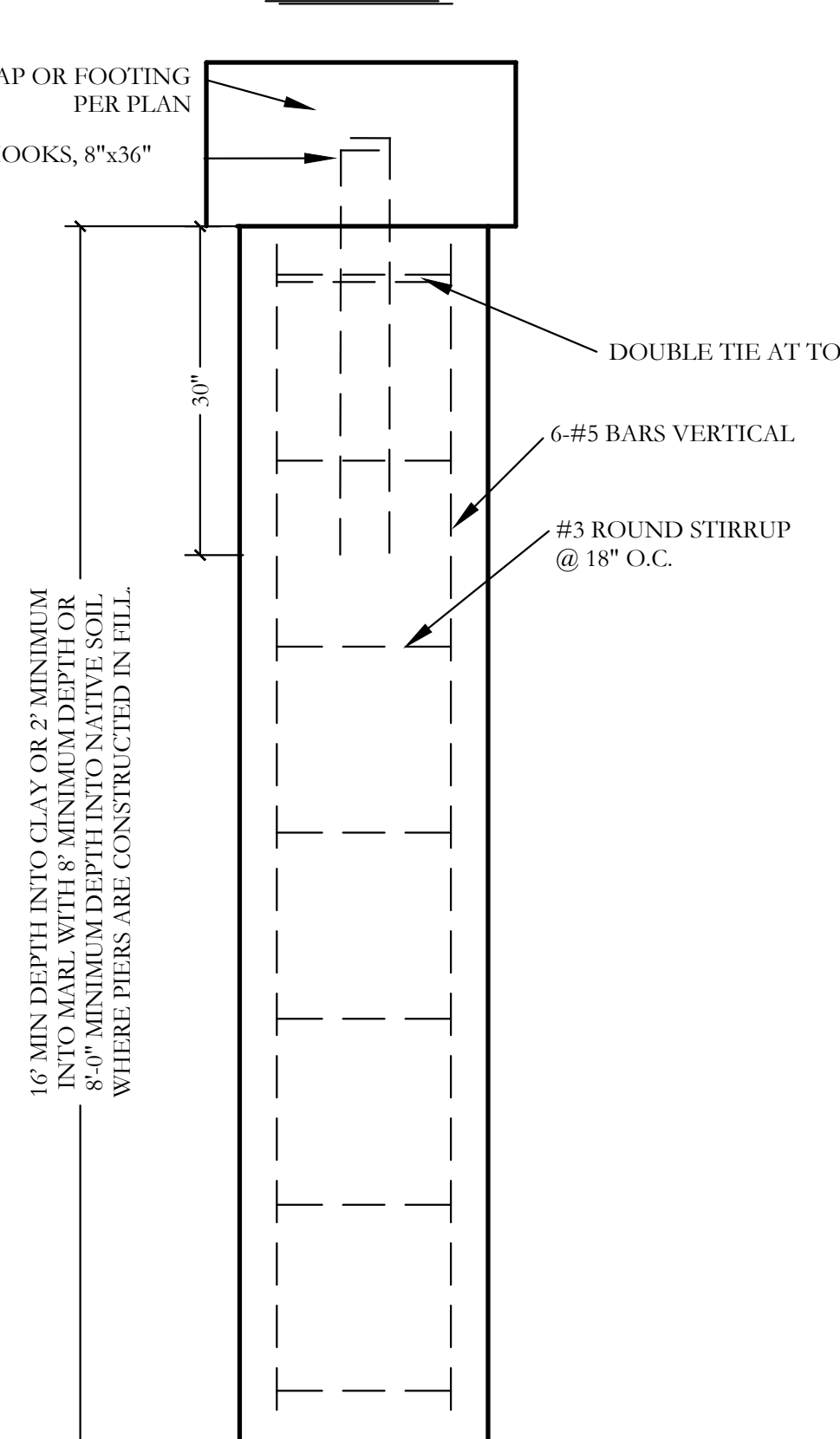


SECTION

4 PIER (18" DIA.) SECTION SCALE: 3/4" = 1'-0"



PLAN



SECTION

5 PIER (24" DIA.) SECTION SCALE: 3/4" = 1'-0"

GENERAL NOTES - HARDSCAPE CONSTRUCTION

CAST-IN-PLACE CONCRETE
 1. ALL CONCRETE SHALL BE 3000 PSI, NORMAL WEIGHT, 28 DAY STRENGTH WITH A 4 TO 6 INCH SLUMP. THE CEMENT SHALL BE TYPE I AND SHALL CONFORM TO ASTM C150. AGGREGATES SHALL CONFORM TO ASTM C33.
 2. ALL MIXING, TRANSPORTING, PLACING, AND CURING OF CONCRETE SHALL COMPLY WITH ACI 318.
 3. CONCRETE SHALL NOT BE PLACED IN RAINING OR FREEZING WEATHER.
 4. CHLORIDES SHALL NOT BE USED.
 5. MAXIMUM AGGREGATE SIZE = 1".

CONCRETE REINFORCING STEEL
 1. ALL REINFORCEMENT SHALL CONFORM TO ASTM A615 60 GRADE AND DEFORMED PER ASTM A305. PROVIDE 38 BAR DIAMETER LAP SPLICES FOR ALL CONTINUOUS BARS UNLESS NOTED OTHERWISE.
 2. PROVIDE THE FOLLOWING MINIMUM COVER FOR CONCRETE CAST IN PLACE REINFORCEMENT:
 2.1. CONCRETE CAST AGAINST EARTH AND PERMANENTLY EXPOSED TO EARTH: 3 INCHES
 2.2. CONCRETE EXPOSED TO EARTH OR WEATHER:
 2.2.1. (A) BARS LARGER THAN NO. 5: 2 INCHES
 2.2.2. (B) BARS NO. 5 AND SMALLER: 1-1/2 INCHES.
 2.3. CONCRETE NOT EXPOSED TO EARTH OR WEATHER:
 2.3.1. SLABS, WALLS AND JOISTS
 2.3.1.1. (A) BARS, LARGER THAN NO. 11: 1-1/2 INCHES
 2.3.1.2. (B) BARS NO. 11 AND SMALLER: 3/4 INCHES
 2.3.2. BEAMS AND COLUMNS: 1-1/2 INCHES
 2.3.3. SHELLS AND FOLDED PLATES
 2.3.3.1. (A) BAR LARGER THAN NO. 5: 3/4 INCHES
 2.3.3.2. (B) BARS NO. 5 AND SMALLER: 1/2 INCHES.
 3. ALL REINFORCING STEEL SHALL BE CLEAN AND FREE OF GREASE.

DRILLED PIERS
 1. PIERS NOT SPECIFICALLY LOCATED ON THE PLAN SHALL BE CENTERED ON WALL OR BEAM.
 2. PIER REINFORCING AND CONCRETE SHALL BE PLACED IMMEDIATELY OR TO WITHIN A MAXIMUM OF 8 HOURS AFTER DRILLING IS COMPLETE.
 3. STEEL CASING IS REQUIRED WHEN MORE THAN 2 INCHES OF STANDING WATER IS PRESENT AT THE BOTTOM OF THE SHAFTS PRIOR TO PLACEMENT OF STEEL AND CONCRETE.
 4. PROVIDE 64 BAR DIAMETER LAP SPLICES IN ALL VERTICAL PIER REINFORCING AS REQUIRED.
 5. PROVIDE PIER TO GRADE BEAM DOWELS TO MATCH SIZE, QUANTITY, AND LOCATION OF LONGITUDINAL PIER REINFORCING. MIN DOWEL PROJECTION INTO PIER = 30 BAR DIA. MIN DOWEL PROJECTION INTO BEAM = TOP LONGITUDINAL GRADE BEAM REINFORCING. PROVIDE STANDARD HOOK AT TERMINAL END OF DOWEL IN GRADE BEAM.

STRUCTURAL CONCRETE MASONRY UNIT
 1. CONCRETE MASONRY UNITS SHALL BE HOLLOW LOAD-BEARING TYPE N-1 CONFORMING TO ASTM C90 AND HAVE A MINIMUM COMPRESSIVE STRENGTH OF 1900 PSI.
 2. CONCRETE MASONRY UNITS SHALL HAVE A MINIMUM PRISM STRENGTH OF 1500 PSI AT 28 DAYS.
 3. MORTAR SHALL BE ASTM C270, TYPE S, WITH A MINIMUM COMPRESSIVE STRENGTH OF 1800 PSI IN ACCORDANCE WITH ASTM C780. MASONRY CEMENT IS PROHIBITED.
 4. COARSE GROUT SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH OF 2500 PSI AND A MAXIMUM AGGREGATE SIZE OF 1/2" IN ACCORDANCE WITH ASTM C476. REFER TO DETAILS FOR WALL REINFORCING BAR SIZE AND SPACING.
 5. REINFORCE HORIZONTAL JOINTS WITH GALVANIZED LADDER-TYPE STEEL IN ACCORDANCE WITH ANSI/ASTM A82. SIDE AND CROSS RODS SHALL BE 9 GA MINIMUM.
 6. HORIZONTAL REINFORCEMENT SHALL BE SPACED AT 16" MAXIMUM. PROVIDE A 16" LAP AT SPLICES.
 7. JOINT REINFORCING SHALL BE DISCONTINUOUS AT CONTROL AND EXPANSION JOINTS.
 8. LAP VERTICAL REINFORCING BARS AT 72 BAR DIAMETERS.
 9. LAP HORIZONTAL REINFORCING BARS AT 48 BAR DIAMETERS.
 10. PLACE GROUT USING LOW-LIFT METHOD, 6'-8" MAXIMUM LIFTS.

WALL NOTES

- THESE DETAILS AND SPECIFICATIONS ARE APPLICABLE ONLY FOR THE SITE CONDITIONS AND HEIGHTS SHOWN HEREIN. IF CONDITIONS CHANGE FROM THOSE DESCRIBED HEREIN, THE ENGINEER SHOULD BE NOTIFIED IMMEDIATELY TO DETERMINE THE EFFECT, IF ANY, ON THE STRUCTURAL DESIGN AND LAYOUT.
- THE CONTRACTOR IS RESPONSIBLE FOR MAKING HIMSELF FAMILIAR WITH ALL UNDERGROUND UTILITIES, PIPES, AND STRUCTURES EITHER SHOWN OR NOT SHOWN ON THE PLANS. THE CONTRACTOR WILL BE RESPONSIBLE FOR ANY COST INCURRED DUE TO DAMAGE OR REPLACEMENT OF SAID UTILITIES AND STRUCTURES CAUSED BY HIS FORCES.
- ALL EARTHWORK SHALL BE PERFORMED AS INDICATED IN THE GEOTECHNICAL INVESTIGATION. PROPER EXECUTION OF EARTHWORK SHALL BE VERIFIED BY AN INDEPENDENT TESTING LAB.
- PRE-POUR OBSERVATION OF FOOTINGS, BEAMS, AND PIERS IS RECOMMENDED BY OR UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER.
- ALL CONCRETE USED IN FOOTINGS AND PIERS SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH OF 3000 PSI @ 28 DAYS. CONCRETE USED IN COLUMNS SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH OF 3000 PSI @ 28 DAYS.
- ALL REINFORCING SHALL BE NEW BILLET STEEL, ASTM A615, GRADE 60 EXCEPT STIRRUPS SHALL BE GRADE 40 AND SPIRALS SHALL BE ASTM A82, GRADE 60.
- CONCRETE FOR DRILLED PIERS SHALL BE POURED WITHIN 8 HOURS OF DRILLING PIER HOLES. REFER TO DETAILS FOR TYPE AND SIZE OF STONING AND REINFORCEMENT MANUFACTURING GATES AND FENCE. GATE LOCKING MECHANISM SHALL BE SELECTED BY OWNER.
- ALL MORTAR TO BE TYPE S; MORTAR COLOR TO BE SELECTED BY OWNER. MASONRY CEMENT WILL NOT BE ALLOWED.
- ALL MORTAR JOINTS ARE TO BE 3/8" CONCAVE TOOLED JOINTS.
- STONE AND BRICK VENEER MATERIAL SHALL BE SELECTED BY OWNER.
- THE CONTRACTOR IS RESPONSIBLE FOR ALL REQUIRED PERMITS, APPLICABLE FEES, AND CITY INSPECTIONS.
- LAYOUT OF THE PROPOSED SCREENING WALL SHALL BE PERFORMED IN THE FIELD BY THE OWNERS REPRESENTATIVE AND THE CONTRACTOR PRIOR TO BEGINNING CONSTRUCTION.
- THE WALL STONE MATERIAL & PATTERN SHALL BE SELECTED BY OWNER AS NOTED ON LAY STONE COURSE LEVEL, AND SHARP EDGES, AND SHALL BE INSTALLED LEVEL, PLUMB, AND SQUARE.
- CLEAN STONEMWORK PROMPTLY AFTER COMPLETION WITH FIBER BRUSHES, CLEAN WATER OR APPROVED CLEANING AGENT. DO NOT USE WIRE BRUSHES OR ACID TYPE CLEANING AGENTS.
- THE CONTRACTOR SHALL PROVIDE A 4' X 4' MOCKUP OF THE STONE AND BRICK SCREEN WALL FOR THE OWNERS REVIEW PRIOR TO BEGINNING THE STONE WORK. THE APPROVED "MOCKUP" SHALL SERVE AS THE STANDARD FOR THE STONEMWORK ON THE PROJECT.
- THE CONTRACTOR SHALL OBTAIN A PERMIT FOR ALL WALL CONSTRUCTION AND SECURE ALL NECESSARY INSPECTIONS AND CERTIFICATIONS REQUIRED.

ORNAMENTAL METAL FENCE NOTES

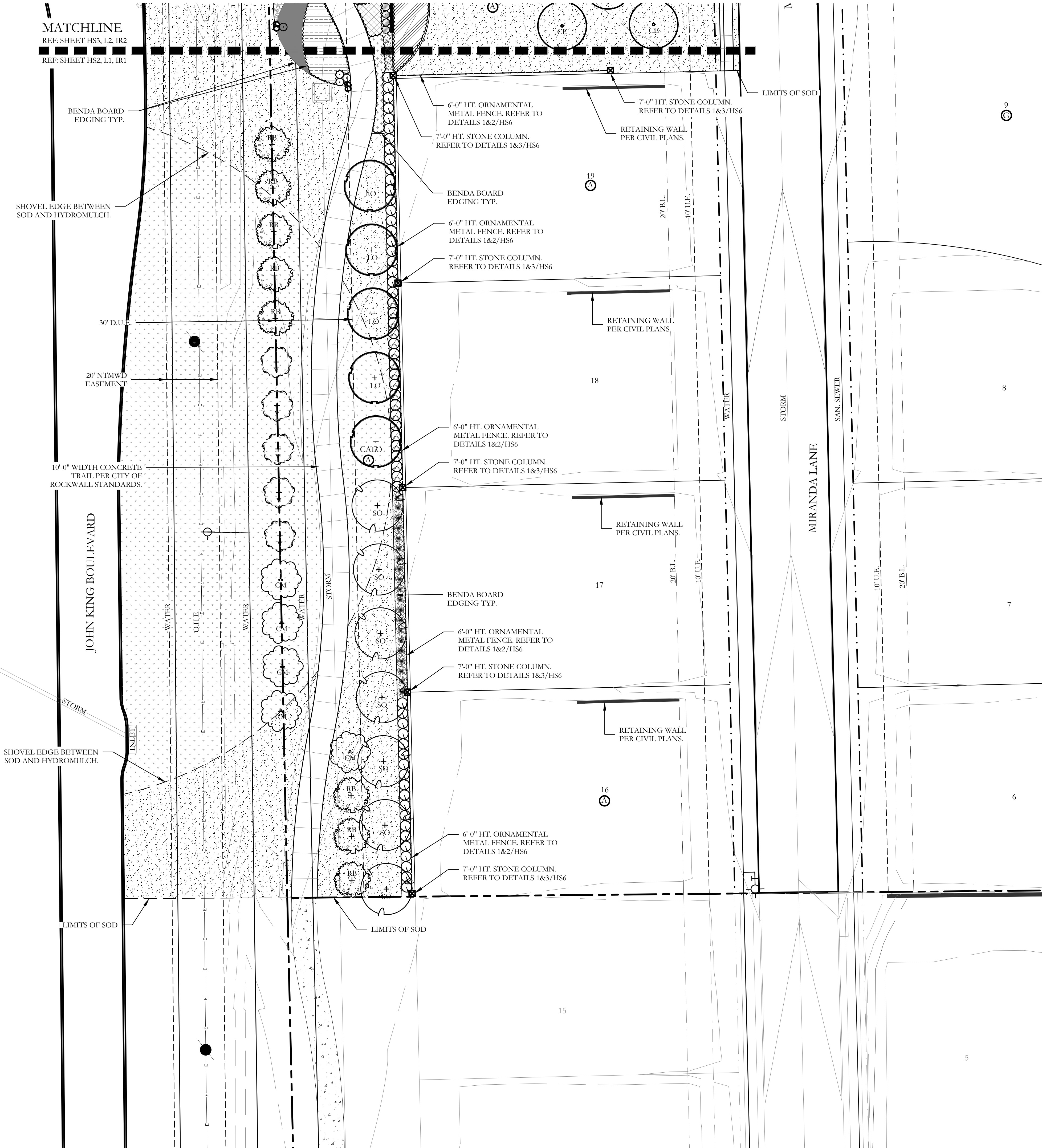
- THE CONTRACTOR IS RESPONSIBLE FOR MAKING HIMSELF FAMILIAR WITH ALL UNDERGROUND UTILITIES, PIPES, AND STRUCTURES EITHER SHOWN OR NOT SHOWN ON THE PLANS. THE CONTRACTOR WILL BE RESPONSIBLE FOR ANY COST INCURRED DUE TO DAMAGE OR REPLACEMENT OF SAID UTILITIES AND STRUCTURES CAUSED BY HIS FORCES.
- ALL CONCRETE USED IN FOOTING AND PIERS SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH OF 3000 PSI @ 28 DAYS.
- THE CONTRACTOR IS RESPONSIBLE FOR ALL REQUIRED PERMITS AND TOWN INSPECTIONS.
- ALL ORNAMENTAL METAL TUBES, POSTS, RAILS AND PICKETS SHALL BE FLUSH AND FREE OF ALL DENTS, SPURS, AND SHARP EDGES, AND SHALL BE INSTALLED LEVEL, PLUMB, AND SQUARE.
- PROVIDE CONTINUOUS WELDS ALONG ALL EDGES OF FENCE MEMBERS.
- GRIND SMOOTH ALL WELDS.
- ALL METAL SURFACES SHALL BE PRIMED AND PAINTED WITH TWO COATS OF RUSTPROOF PAINT, COLOR TO BE FLAT BLACK. CONTRACTOR TO SUBMIT SAMPLES AS REQUIRED.
- CONTRACTOR RESPONSIBLE FOR VERIFYING ALL DIMENSIONS BEFORE MANUFACTURING GATES AND FENCE. GATE LOCKING MECHANISM SHALL BE SELECTED BY OWNER.
- ALL ORNAMENTAL METAL FENCE MEMBERS ARE TO BE TUBULAR MEMBERS IN ACCORDANCE WITH ASTM 513 HOT ROLLED STRUCTURAL STEEL 50,000 PSI TENSILE STRENGTH, 60,000 PSI YIELD STRENGTH.
- FENCE MEMBER SIZES TO BE AS FOLLOWS:
 10.1. PICKETS, 3/4" SQUARE 16 GA.
 10.2. RAILS, 1-1/2" X 1/2" SQUARE 16 GA.
 10.3. POSTS, 2" SQUARE 11 GA.
- CONTRACTOR TO PROVIDE SHOP DRAWINGS FOR ALL FENCE GATES AND OPENERS. SHOP DRAWINGS SHALL INCLUDE ALL PRODUCT CUT SHEETS AS WELL AS INSTALLATION AND MANUFACTURING DETAILS. CONTRACTOR TO BE RESPONSIBLE FOR STRUCTURAL DESIGN OF GATES.
- CONCRETE FOOTING FOR POSTS SHALL BE 3X POST WIDTH FOR 2" SQUARE POSTS AND 2X POST WIDTH FOR 6" SQUARE POSTS.
- POSTS SHALL BE PLACED AT A MINIMUM DISTANCE OF 6'-0" O.C. AND A MAXIMUM DISTANCE OF 8'-0" O.C.
- FENCE SHALL MEET LOCAL CODES AND REQUIREMENTS. CONTRACTOR SHALL BE RESPONSIBLE FOR ENSURING COMPLIANCE INCLUDING NECESSARY UPSIZING OF POSTS, PICKETS AND HORIZONTAL BARS AND INCREASING THE HEIGHT OF THE FENCE AS IT APPEARS IN THIS DETAIL AT NO ADDITIONAL COST TO THE OWNER FOR MATERIALS AND/OR LABOR.

THESE DOCUMENTS ARE FOR INTERIM REVIEW ONLY AND NOT INTENDED FOR CONSTRUCTION OR BIDDING PURPOSES.

September 21, 2021

Bar is one inch on original drawing. If not one inch on this sheet, adjust scale as necessary.
 One Inch

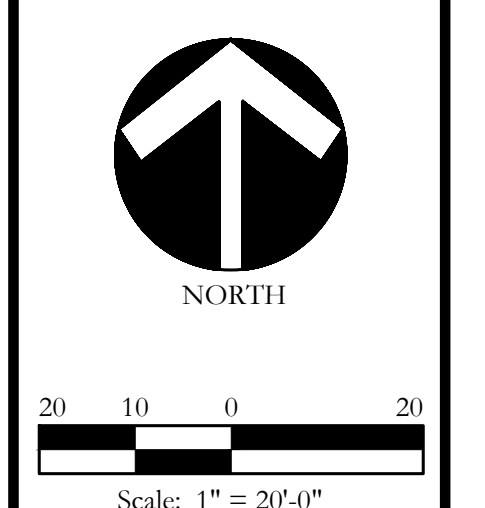
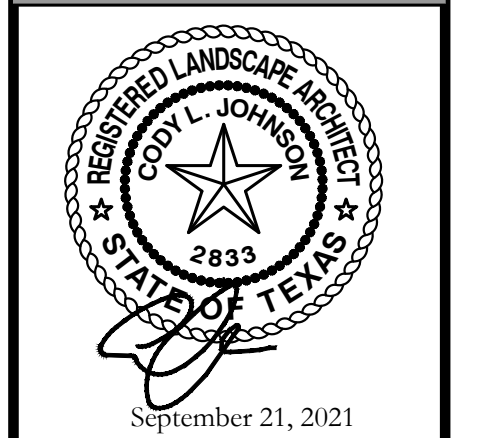
MATCHLINE
 REF: SHEET HS3, L2, IR2
 REF: SHEET HS2, L1, IR1



PLANT LEGEND					
SYMBOL	KEY	COMMON NAME	SCIENTIFIC NAME	SIZE	SPACING
	LO	LIVE OAK	QUERCUS VIRGINIANA	4" CALIPER	AS SHOWN
	SO	SHUMARD OAK	QUERCUS SHUMARDII	4" CALIPER	AS SHOWN
	BO	BUR OAK	QUERCUS MACROCARPA	4" CALIPER	AS SHOWN
	CE	CEDAR ELM	ULMUS CRASSIFOLIA	4" CALIPER	AS SHOWN
	RB	TEXAS REDBUD	CERCIS CANADENSIS VAR. TEXENSIS	2" CALIPER 4" MIN. HT.	AS SHOWN
	V	CHASTE TREE	VITEX AGNUS	2" CALIPER 4" MIN. HT.	AS SHOWN
	CM	NATCHEZ GRAPE MYRTLE	LAGERSTROEMIA INDICA X FAURIEI 'NATCHEZ'	2" CALIPER 4" MIN. HT.	AS SHOWN
		TEXAS SAGE	LEUCOPHYLLUM FRUTESCENS	7 GALLON	48" O.C.
		EDWARD GOUCHER ABELIA	ABELIA GRANDIFLORA 'EDWARD GOUCHER'	7 GALLON	48" O.C.
		STANDARD BURFORD HOLLY	ILEX CORNUTA 'BURFORDII'	7 GALLON	48" O.C.
		INDIAN HAWTHORN 'SNOW'	RHAPHIOLEPIS INDICA 'SNOW'	3 GALLON	36" O.C.
		AUTUMN SAGE	SALVIA GREGGII	3 GALLON	36" O.C.
		RED YUCCA	HESPERALOE PARVIFLORA	3 GALLON	36" O.C.
		UPRIGHT ROSEMARY	ROSMARINUS OFFICINALIS 'UPRIGHT'	3 GALLON	36" O.C.
		ARTEMISIA	ARTEMISIA SCHMIDTIANA 'SILVER MOUND'	1 GALLON	24" O.C.
		GULF MUHLY GRASS	MUHLENBERGIA CAPILLARIS 'REGAL MIST'	1 GALLON	24" O.C.
		LIRIOPE GRASS	LIRIOPE MUSCARI	1 GALLON	18" O.C.
		WEEPING LOVE GRASS	ERAGROSTIS CURVULA	1 GALLON	18" O.C.
		COMMON BERMUDA GRASS	CYNODON DACTYLON	SQUARE FEET	SOLID SOD
		BEE HAPPY MIX	BY NATIVE AMERICAN SEED CO	SQUARE FEET	HYDROMULCH
		BLACK STAR CRUSHED GRANITE	3" DEPTH MINIMUM WITH DEWITT 4.1 OZ FILTER FABRIC BENEATH ROCK	SQUARE FEET	1/4" DIAMETER
		TEXAS RIVER ROCK; MIX OF TANS, BROWNS, GRAYS, AND PINKS	3" DEPTH MINIMUM WITH DEWITT 4.1 OZ FILTER FABRIC BENEATH ROCK	SQUARE FEET	EQUAL COMBINATION OF 1-2" AND 2-4"
		OKLAHOMA MOSS ROCK BOULDERS	BURY BOTTOM THIRD OF BOULDER IN LANDSCAPE BED.	50 LB - 250 LB	FIELD LOCATE ALL BOULDER MASSES

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One Inch

SCREENING AND BUFFERING

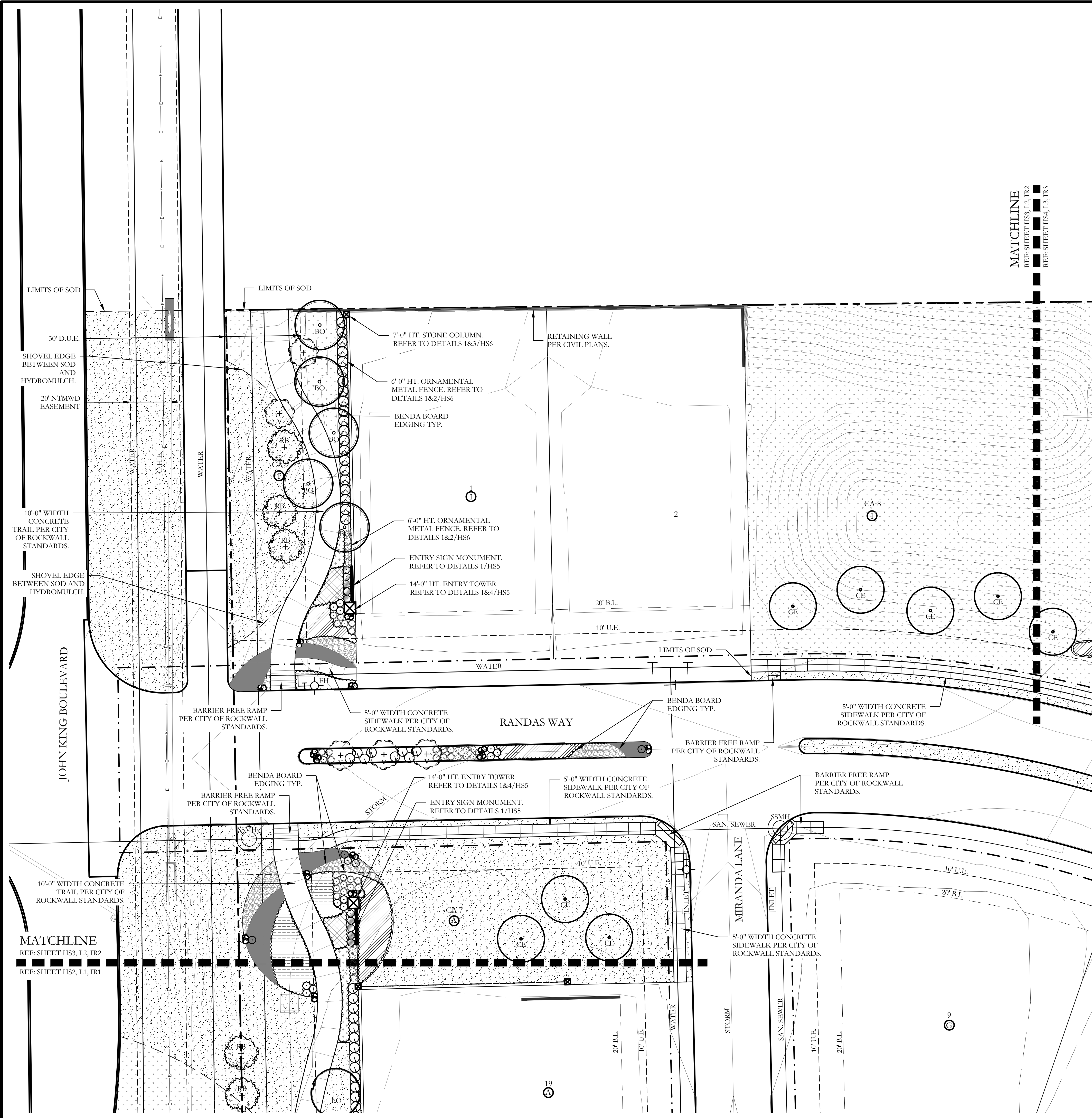
Landscape Plan

Saddle Star South - Phase 3

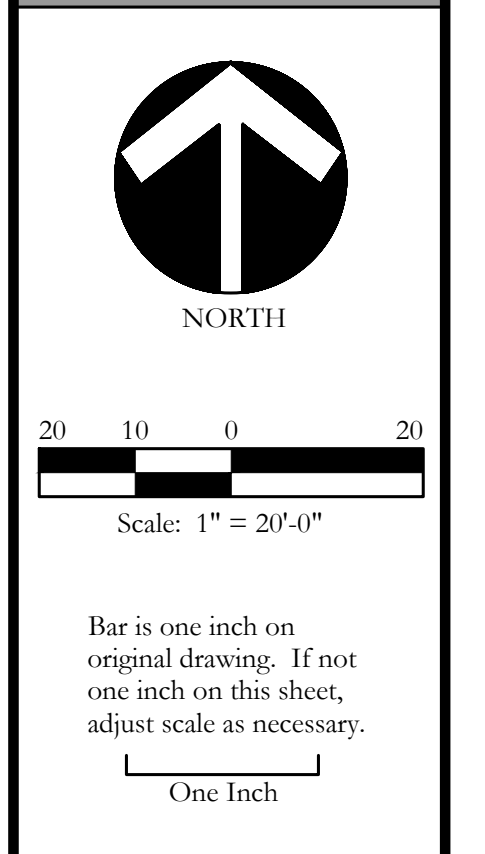
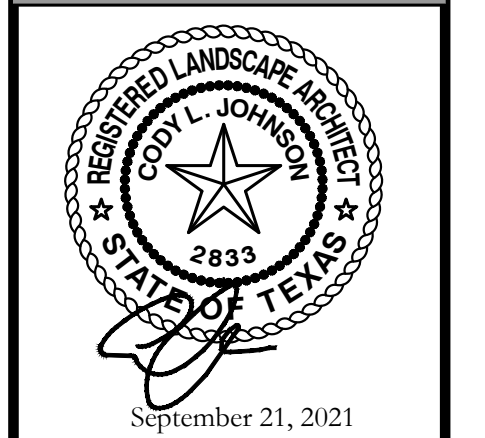
City of Rockwall, Rockwall County, Texas

CJS PROJECT NO.
PAD001B

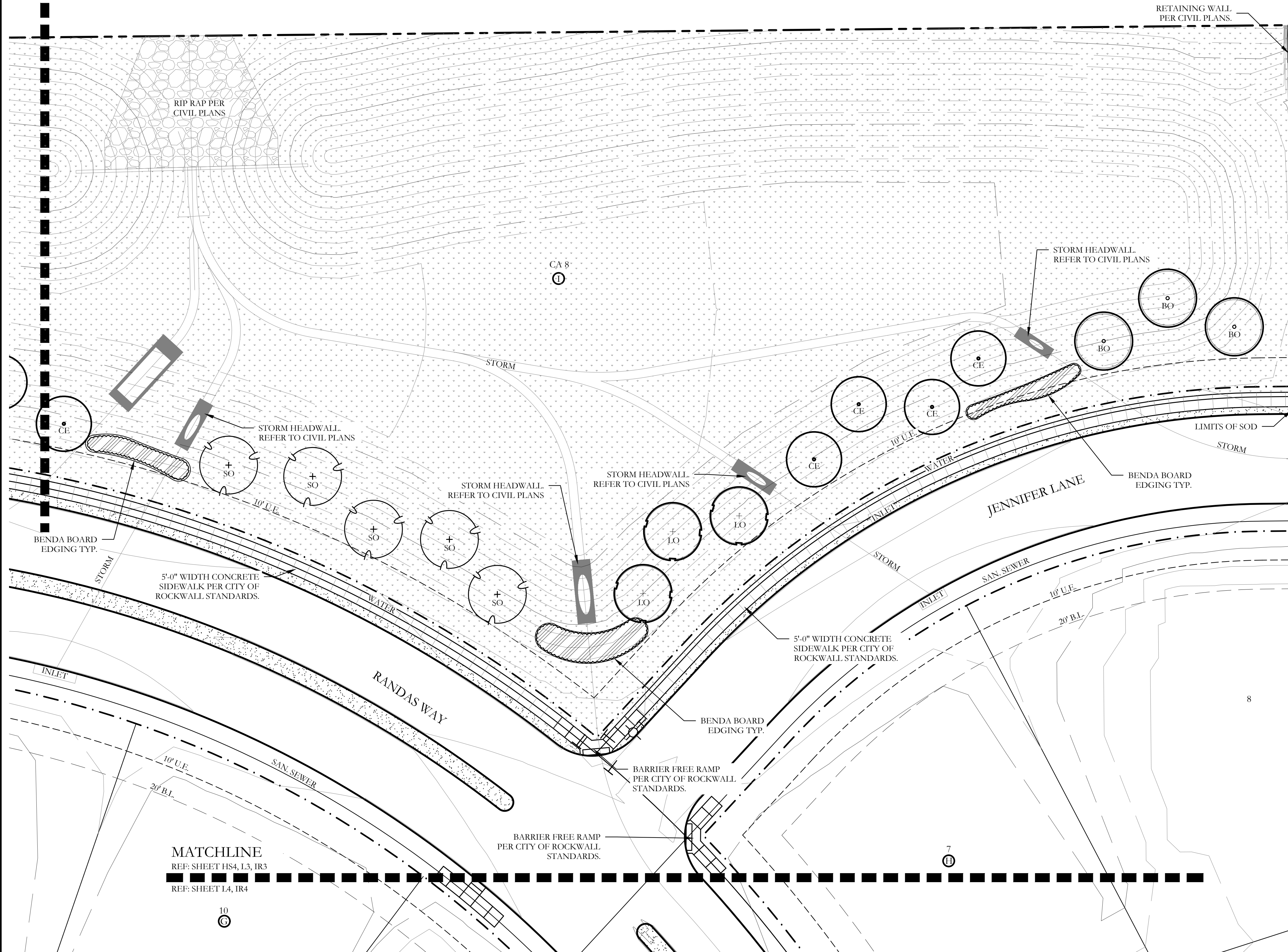
SHEET NO.
L1 of 6



PLANT LEGEND					
SYMBOL	KEY	COMMON NAME	SCIENTIFIC NAME	SIZE	SPACING
	LO	LIVE OAK	QUERCUS VIRGINIANA	4" CALIPER	AS SHOWN
	SO	SHUMARD OAK	QUERCUS SHUMARDII	4" CALIPER	AS SHOWN
	BO	BUR OAK	QUERCUS MACROCARPA	4" CALIPER	AS SHOWN
	CE	CEDAR ELM	ULMUS CRASSIFOLIA	4" CALIPER	AS SHOWN
	RB	TEXAS REDBUD	CERCIS CANADENSIS VAR. TEXENSIS	2" CALIPER 4" MIN. HT.	AS SHOWN
	V	CHASTE TREE	VITEX AGNUS	2" CALIPER 4" MIN. HT.	AS SHOWN
	CM	NATCHEZ GRAPE MYRTLE	LAGERSTROEMIA INDICA X FAURIEI 'NATCHEZ'	2" CALIPER 4" MIN. HT.	AS SHOWN
		TEXAS SAGE	LEUCOPHYLLUM FRUTESCENS	7 GALLON	48" O.C.
		EDWARD GOUCHER ABELIA	ABELIA GRANDIFLORA 'EDWARD GOUCHER'	7 GALLON	48" O.C.
		STANDARD BURFORD HOLLY	ILEX CORNUTA 'BURFORDII'	7 GALLON	48" O.C.
		INDIAN HAWTHORN 'SNOW'	RHAPHIOLEPIS INDICA 'SNOW'	3 GALLON	36" O.C.
		AUTUMN SAGE	SALVIA GREGGII	3 GALLON	36" O.C.
		RED YUCCA	HESPERALOE PARVIFLORA	3 GALLON	36" O.C.
		UPRIGHT ROSEMARY	ROSMARINUS OFFICINALIS 'UPRIGHT'	3 GALLON	36" O.C.
		ARTEMISIA	ARTEMISIA SCHMIDTIANA 'SILVER MOUND'	1 GALLON	24" O.C.
		GULF MUHLY GRASS	MUHLENBERGIA CAPILLARIS 'REGAL MIST'	1 GALLON	24" O.C.
		LIRIOPE GRASS	LIRIOPE MUSCARI	1 GALLON	18" O.C.
		WEEPING LOVE GRASS	ERAGROSTIS CURVULA	1 GALLON	18" O.C.
		COMMON BERMUDA GRASS	CYNODON DACTYLON	SQUARE FEET	SOLID SOD
		BEE HAPPY MIX	BY NATIVE AMERICAN SEED CO	SQUARE FEET	HYDROMULCH
		BLACK STAR CRUSHED GRANITE	3" DEPTH MINIMUM WITH DEWITT 4.1 OZ. FILTER FABRIC BENEATH ROCK	SQUARE FEET	1/4" DIAMETER
		TEXAS RIVER ROCK; MIX OF TANS, BROWNS, GRAYS, AND PINKS	3" DEPTH MINIMUM WITH DEWITT 4.1 OZ. FILTER FABRIC BENEATH ROCK	SQUARE FEET	EQUAL COMBINATION OF 1-2" AND 2-4"
		OKLAHOMA MOSS ROCK BOULDERS	BURY BOTTOM THIRD OF BOULDER IN LANDSCAPE BED.	50 LB - 250 LB	FIELD LOCATE ALL BOULDER MASSES



MATCHLINE
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REF: SHEET L4, L3, IR3

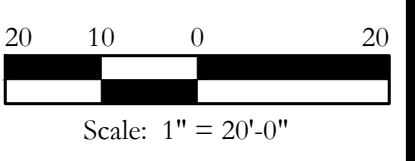
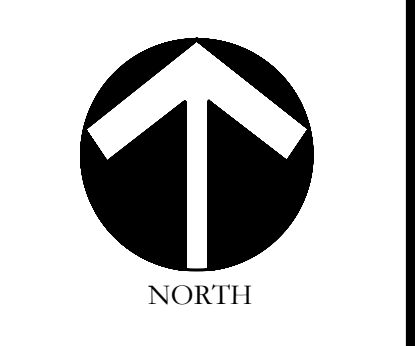


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REF: SHEET L4, IR4

PLANT LEGEND					
SYMBOL	KEY	COMMON NAME	SCIENTIFIC NAME	SIZE	SPACING
	LO	LIVE OAK	QUERCUS VIRGINIANA	4" CALIPER	AS SHOWN
	SO	SHUMARD OAK	QUERCUS SHUMARDII	4" CALIPER	AS SHOWN
	BO	BUR OAK	QUERCUS MACROCARPA	4" CALIPER	AS SHOWN
	CE	CEDAR ELM	ULMUS CRASSIFOLIA	4" CALIPER	AS SHOWN
	RB	TEXAS REDBUD	CERCIS CANADENSIS VAR. TEXENSIS	2" CALIPER 4" MIN. HT.	AS SHOWN
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		EDWARD GOUCHER ABELIA	ABELIA GRANDIFLORA 'EDWARD GOUCHER'	7 GALLON	48" O.C.
		STANDARD BURFORD HOLLY	ILEX CORNUTA 'BURFORDII'	7 GALLON	48" O.C.
		INDIAN HAWTHORN 'SNOW'	RHAPHIOLEPIS INDICA 'SNOW'	3 GALLON	36" O.C.
		AUTUMN SAGE	SALVIA GREGGII	3 GALLON	36" O.C.
		RED YUCCA	HESPERALOE PARVIFLORA	3 GALLON	36" O.C.
		UPRIGHT ROSEMARY	ROSMARINUS OFFICINALIS 'UPRIGHT'	3 GALLON	36" O.C.
		ARTEMISIA	ARTEMISIA SCHMIDTIANA 'SILVER MOUND'	1 GALLON	24" O.C.
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		LIRIOPE GRASS	LIRIOPE MUSCARI	1 GALLON	18" O.C.
		WEEPING LOVE GRASS	ERAGROSTIS CURVULA	1 GALLON	18" O.C.
		COMMON BERMUDA GRASS	CYNODON DACTYLON	SQUARE FEET	SOLID SOD
		BEE HAPPY MIX	BY NATIVE AMERICAN SEED CO	SQUARE FEET	HYDROMULCH
		BLACK STAR CRUSHED GRANITE	3" DEPTH MINIMUM WITH DEWITT 4.1 OZ FILTER FABRIC BENEATH ROCK	SQUARE FEET	1/4" DIAMETER
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		OKLAHOMA MOSS ROCK BOULDERS	BURY BOTTOM THIRD OF BOULDER IN LANDSCAPE BED.	50 LB - 250 LB	FIELD LOCATE ALL BOULDER MASSES

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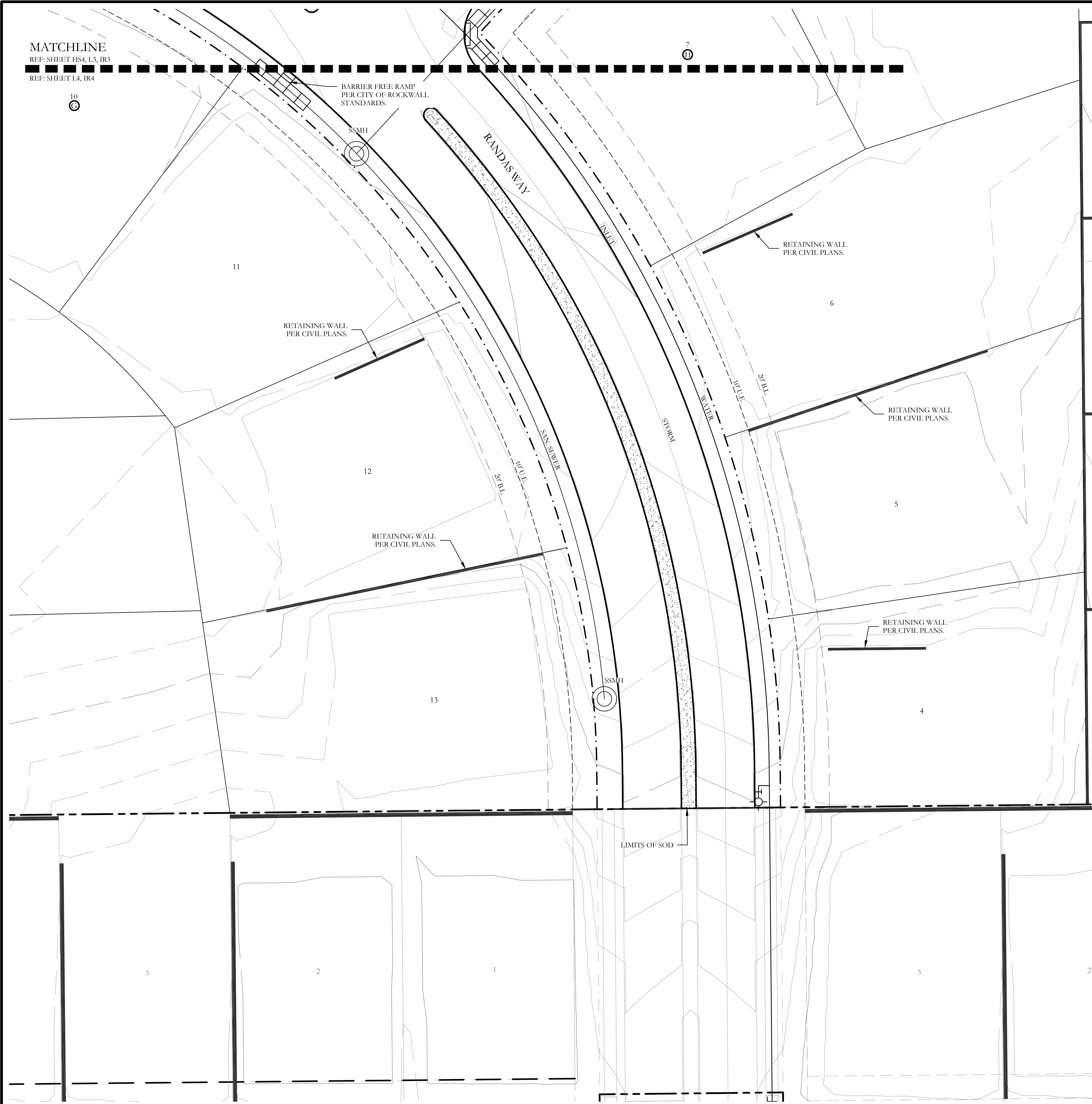
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One Inch

SCREENING AND BUFFERING
Landscape Plan
Saddle Star South - Phase 3
City of Rockwall, Rockwall County, Texas

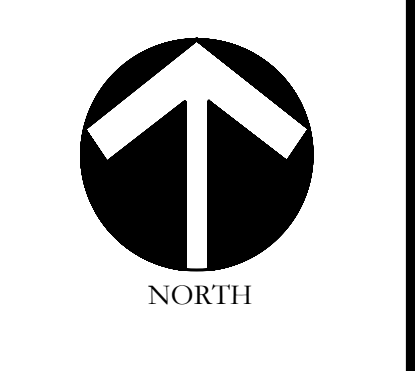
CJS PROJECT NO.
PAD001B
SHEET NO.
L3 of 6

MATCHLINE
 REF: SHEET HS4, L3, IR3
 REF: SHEET L4, IR4



PLANT LEGEND					
SYMBOL	KEY	COMMON NAME	SCIENTIFIC NAME	SIZE	SPACING
	LO	LIVE OAK	QUERCUS VIRGINIANA	4" CALIPER	AS SHOWN
	SO	SHUMARD OAK	QUERCUS SHUMARDII	4" CALIPER	AS SHOWN
	BO	BUR OAK	QUERCUS MACROCARPA	4" CALIPER	AS SHOWN
	CE	CEDAR ELM	ULMUS CRASSIFOLIA	4" CALIPER	AS SHOWN
	RB	TEXAS REDBUD	CERCIS CANADENSIS VAR. TEXENSIS	2" CALIPER 4' MIN. HT.	AS SHOWN
	V	CHASTE TREE	VITEX AGNUS	2" CALIPER 4' MIN. HT.	AS SHOWN
	CM	NATCHEZ GRAPE MYRTLE	LAGERSTROEMIA INDICA X FAURIEI 'NATCHEZ'	2" CALIPER 4' MIN. HT.	AS SHOWN
		TEXAS SAGE	LEUCOPHYLLUM FRUTESCENS	7 GALLON	48" O.C.
		EDWARD GOUCHER ABELIA	ABELIA GRANDIFLORA 'EDWARD GOUCHER'	7 GALLON	48" O.C.
		STANDARD BURFORD HOLLY	ILEX CORNUTA 'BURFORDII'	7 GALLON	48" O.C.
		INDIAN HAWTHORN 'SNOW'	RHAPHIOLEPIS INDICA 'SNOW'	3 GALLON	36" O.C.
		AUTUMN SAGE	SALVIA GREGGII	3 GALLON	36" O.C.
		RED YUCCA	HESPERALOE PARVIFLORA	3 GALLON	36" O.C.
		UPRIGHT ROSEMARY	ROSMARINUS OFFICINALIS 'UPRIGHT'	3 GALLON	36" O.C.
		ARTEMISIA	ARTEMISIA SCHMIDTIANA 'SILVER MOUND'	1 GALLON	24" O.C.
		GULF MUHLY GRASS	MUHLENBERGIA CAPILLARIS 'REGAL MIST'	1 GALLON	24" O.C.
		LIRIOPE GRASS	LIRIOPE MUSCARI	1 GALLON	18" O.C.
		WEEPING LOVE GRASS	ERAGROSTIS CURVULA	1 GALLON	18" O.C.
		COMMON BERMUDA GRASS	CYNODON DACTYLON	SQUARE FEET	SOLID SOD
		BEE HAPPY MIX	BY NATIVE AMERICAN SEED CO	SQUARE FEET	HYDROMULCH
		BLACK STAR CRUSHED GRANITE	3" DEPTH MINIMUM WITH DEWITT 4.1 OZ. FILTER FABRIC BENEATH ROCK	SQUARE FEET	1/4" DIAMETER
		TEXAS RIVER ROCK; MIX OF TANS, BROWNS, GRAYS, AND PINKS	3" DEPTH MINIMUM WITH DEWITT 4.1 OZ. FILTER FABRIC BENEATH ROCK	SQUARE FEET	EQUAL COMBINATION OF 1-2" AND 2-4"
		OKLAHOMA MOSS ROCK BOULDERS	BURY BOTTOM THIRD OF BOULDER IN LANDSCAPE BED.	50 LB - 250 LB	FIELD LOCATE ALL BOULDER MASSES

CODY JOHNSON
 s.t.u.d.i.o



Scale: 1" = 20'-0"

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SCREENING AND BUFFERING
 Landscape Plan
 Saddle Star South - Phase 3
 City of Rockwall, Rockwall County, Texas

CJS PROJECT NO.
PAD001B
 SHEET NO.
L4 of 6

LANDSCAPE PROVIDED

- JOHN KING BOULEVARD**
- A. MINIMUM TWENTY (50) FOOT LANDSCAPE EDGE PROVIDED
 - B. 10' SIDEWALK WITHIN LANDSCAPE BUFFER PROVIDED.
 - C. 3 - 4" CAL. CANOPY TREE & 4 ACCENT TREES / 100 LF OF LINEAR FRONTAGE. 542 LF OF FRONTAGE / 100 LF = 17 - 4" CAL. TREES & 22 ACCENT TREES REQUIRED PROVIDED: 17 - 4" CALIPER CANOPY TREES & 25 ACCENT TREES PROVIDED
 - D. MIN 30" HT. SHRUBBERY PROVIDED ALONG LENGTH OF STREET FRONTAGE.
- DETENTION AREA LOT C&S BLOCK 1**
- A. 1 SHRUB OR ORNAMENTAL GRASS PER 750 SF OF DRY DETENTION AREA. 91,263 SF OF DETENTION AREA / 750 SF = 122 - SHRUBS OR ORNAMENTAL GRASSES PROVIDED: 188 ORNAMENTAL GRASSES.

PLANT LIST

KEY	ESTIMATED QUANTITY	COMMON NAME	SCIENTIFIC NAME	SIZE	SPACING	REMARKS
LO	8	LIVE OAK	QUERCUS VIRGINIANA	4" CALIPER	AS SHOWN	NURSERY GROWN; FULL HEAD; MINIMUM BRANCHING HEIGHT AT 6'-0"; MINIMUM 10'-0" OVERALL HEIGHT.
SO	12	SHUMARD OAK	QUERCUS SHUMARDII	4" CALIPER	AS SHOWN	NURSERY GROWN; FULL HEAD; MINIMUM BRANCHING HEIGHT AT 6'-0"; MINIMUM 10'-0" OVERALL HEIGHT.
BO	8	BUR OAK	QUERCUS MACROCARPA	4" CALIPER	AS SHOWN	NURSERY GROWN; FULL HEAD; MINIMUM BRANCHING HEIGHT AT 6'-0"; MINIMUM 10'-0" OVERALL HEIGHT.
CE	12	CEDAR ELM	ULMUS CRASSIFOLIA	4" CALIPER	AS SHOWN	NURSERY GROWN; FULL HEAD; MINIMUM BRANCHING HEIGHT AT 6'-0"; MINIMUM 10'-0" OVERALL HEIGHT.
RB	11	TEXAS REDBUD	CERCIS CANADENSIS VAR. TEXENSIS	2" CALIPER	AS SHOWN	NURSERY GROWN; FULL HEAD; MINIMUM 8'-0" OVERALL HEIGHT.
V	10	CHASTE TREE	VITEX ANGUS-CASTUS	2" CALIPER	AS SHOWN	NURSERY GROWN; FULL HEAD; MINIMUM 8'-0" OVERALL HEIGHT.
CM	5	NATCHEZ CRAPE MYRTLE	LAGERSTROEMIA INDICA X FAURIEI 'NATCHEZ'	2" CALIPER	AS SHOWN	NURSERY GROWN; FULL HEAD; MINIMUM 8'-0" OVERALL HEIGHT.
	48	TEXAS SAGE	LEUCOPHYLLUM FRUTESCENS	7 GALLON	48" O.C.	CONTAINER GROWN; FULL PLANT.
	41	EDWARD GOUCHER ABELIA	ABELIA GRANDIFLORA 'EDWARD GOUCHER'	7 GALLON	48" O.C.	CONTAINER GROWN; FULL PLANT.
	20	STANDARD BURFORD HOLLY	ILEX CORNUTA 'BURFORDII'	7 GALLON	48" O.C.	CONTAINER GROWN; FULL PLANT.
	10	INDIAN HAWTHORN SNOW	RHAPHIOLEPIS INDICA 'SNOW'	3 GALLON	36" O.C.	CONTAINER GROWN; FULL PLANT.
	28	AUTUMN SAGE	SALVIA GREGGII	3 GALLON	36" O.C.	CONTAINER GROWN; FULL PLANT.
	17	RED YUCCA	HESPERALOE PARVIFLORA	3 GALLON	36" O.C.	CONTAINER GROWN; FULL PLANT.
	16	UPRIGHT ROSEMARY	ROSMARINUS OFFICINALIS 'UPRIGHT'	3 GALLON	36" O.C.	CONTAINER GROWN; FULL PLANT.
	55	ARTEMISIA	ARTEMISIA SCHMIDTIANA 'SILVER MOUND'	1 GALLON	24" O.C.	CONTAINER GROWN; FULL PLANT.
	413	GULF MUHLY GRASS	MUHLENBERGIA CAPILLARIS 'REGAL MIST'	1 GALLON	24" O.C.	CONTAINER GROWN; FULL PLANT.
	111	LIRIOPE GRASS	LIRIOPE MUSCARI	1 GALLON	18" O.C.	CONTAINER GROWN; FULL PLANT.
	380	WEeping LOVE GRASS	ERAGROSTIS CURVULA	1 GALLON	18" O.C.	CONTAINER GROWN; FULL PLANT.
	36,555	COMMON BERMUDA GRASS	CYNODON DACTYLON	SQUARE FEET	SOLID SOD	MINIMUM 100% COVERAGE ALL AREAS SHOWN
	108,346	BEE HAPPY MIX	BY NATIVE AMERICAN SEED CO.	SQUARE FEET	HYDROMULCH	MINIMUM 100% COVERAGE ALL AREAS SHOWN
	730	BLACK STAR CRUSHED GRANITE	3" DEPTH MINIMUM WITH DEWITT 4.1 OZ FILTER FABRIC BENEATH ROCK	SQUARE FEET	1/2" DIAMETER	MINIMUM 100% COVERAGE ALL AREAS SHOWN
	542	TEXAS RIVER ROCK; MIX OF TANS, BROWNS, GRAYS, AND PINKS	3" DEPTH MINIMUM WITH DEWITT 4.1 OZ FILTER FABRIC BENEATH ROCK	SQUARE FEET	EQUAL COMBINATION OF 1-2" AND 2-4"	MINIMUM 100% COVERAGE ALL AREAS SHOWN
	4	OKLAHOMA MOSS ROCK BOULDERS	BURY BOTTOM THIRD OF BOULDER IN LANDSCAPE BED.	TONS	FIELD LOCATE	50 LB - 250 LB PER BOULDER

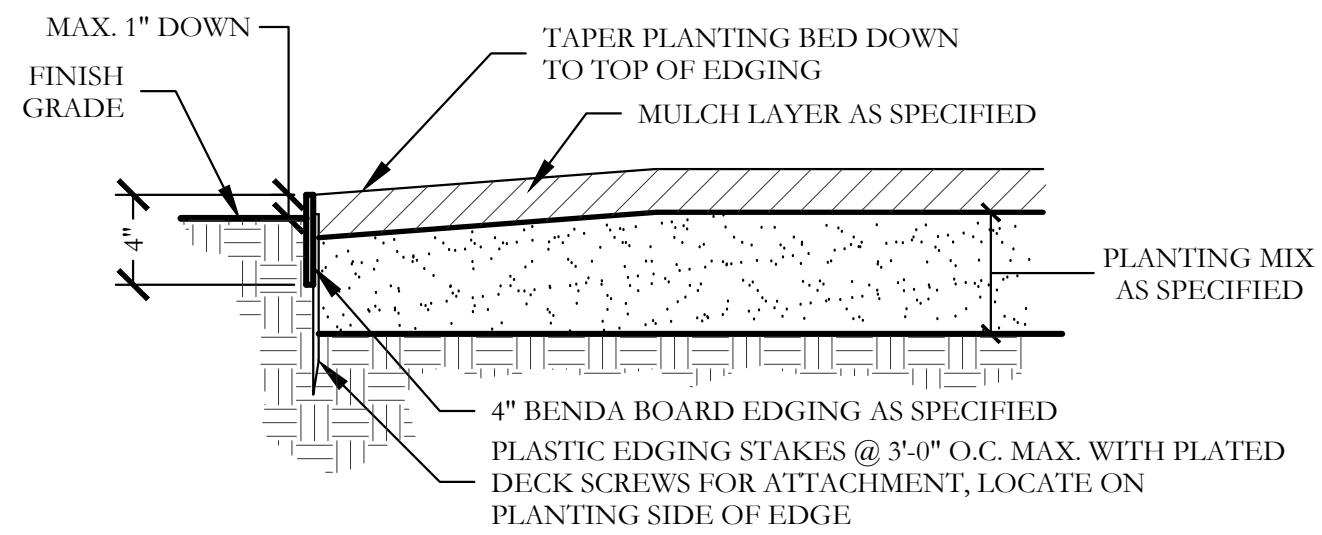
GENERAL LANDSCAPE NOTES

- INSPECTIONS:**
- NO EXCAVATION SHALL OCCUR IN CITY R.O.W. WITHOUT A R.O.W. PERMIT--CONTACT THE PUBLIC WORKS DEPARTMENT.
 - THE CONTRACTOR SHALL MARK ALL WATER LINES, SEWER LINES, AND TREE LOCATIONS PRIOR TO CALLING FOR ROW INSPECTION AND PERMIT.
 - THE LANDSCAPE INSTALLATION SHALL COMPLY WITH APPROVED LANDSCAPE DRAWINGS PRIOR TO FINAL ACCEPTANCE BY THE CITY AND ISSUANCE OF A CERTIFICATE OF OCCUPANCY.
 - WATER METERS, CLEANOUTS AND OTHER APPURTENANCES, SHALL BE ACCESSIBLE, ADJUSTED TO GRADE, CLEARLY MARKED WITH FLAGGING AND COMPLIANT WITH PUBLIC WORKS DEPARTMENT STANDARDS PRIOR TO CALLING FOR FINAL LANDSCAPE AND ROW INSPECTIONS.
- LANDSCAPE STANDARDS:**
- PLANTINGS AND LANDSCAPE ELEMENTS SHALL COMPLY WITH THE CITY'S ENGINEERING DESIGN STANDARDS, PUBLIC ROW VISIBILITY REQUIREMENTS.
 - UNLESS OTHERWISE SPECIFIED, TREES SHALL BE PLANTED NO LESS THAN 4' FROM CURBS, SIDEWALKS, UTILITY LINES, SCREENING WALLS AND OTHER STRUCTURES. THE CITY HAS FINAL APPROVAL FOR ALL TREE PLACEMENTS.
 - A MINIMUM THREE FEET (3') RADIUS AROUND A FIRE HYDRANT MUST REMAIN CLEAR OF LANDSCAPE PURSUANT TO THE FIRE CODE.
 - STREET TREES, WHERE REQUIRED, SHALL BE (10') MINIMUM FROM THE EDGE OF A STORM SEWER CURB INLET BOX AND THE EDGE OF THE ROOT BALL SHALL BE (4') MINIMUM FROM THE WATER METER.
 - THE AMERICAN STANDARD FOR NURSERY STOCK (ANSI Z60.1-2004) SPECIFICATIONS SHALL GOVERN PLANT QUALIFICATIONS, GRADES, AND STANDARDS.
 - TREE PLANTING SHALL COMPLY WITH DETAILS HEREIN AND THE INTERNATIONAL SOCIETY OF ARBORICULTURE (ISA) STANDARDS.
 - A 2-3" LAYER OF MULCH SHALL BE PROVIDED AROUND THE BASE OF THE PLANTED TREE. THE MULCH SHALL BE PULLED BACK 4" FROM THE TRUNK OF THE TREE.
 - TREE PITS SHALL BE TESTED FOR WATER PERCOLATION. IF WATER DOES NOT DRAIN OUT OF TREE PIT WITHIN 24-HOURS, THE TREE SHALL BE MOVED OR DRAINAGE SHALL BE PROVIDED.
 - ALL BEDS TO HAVE 3" OF COMPOSTED SOIL, LIVING EARTH TECHNOLOGY, OR APPROVED EQUAL TILLED AND TURNED TO A DEPTH OF 8" MINIMUM.
 - ALL PLANT BEDS SHALL BE TOP-DRESSED WITH A MINIMUM OF 3 INCHES OF HARDWOOD MULCH.
 - NATIVE SITE TOPSOIL IS TO BE PROTECTED FROM EROSION OR STOCKPILED. NATIVE SITE TOPSOIL SHALL BE LABORATORY TESTED BY AND ACCREDITED LABORATORY AND AMENDED PER SAID LABORATORY'S RECOMMENDATIONS.

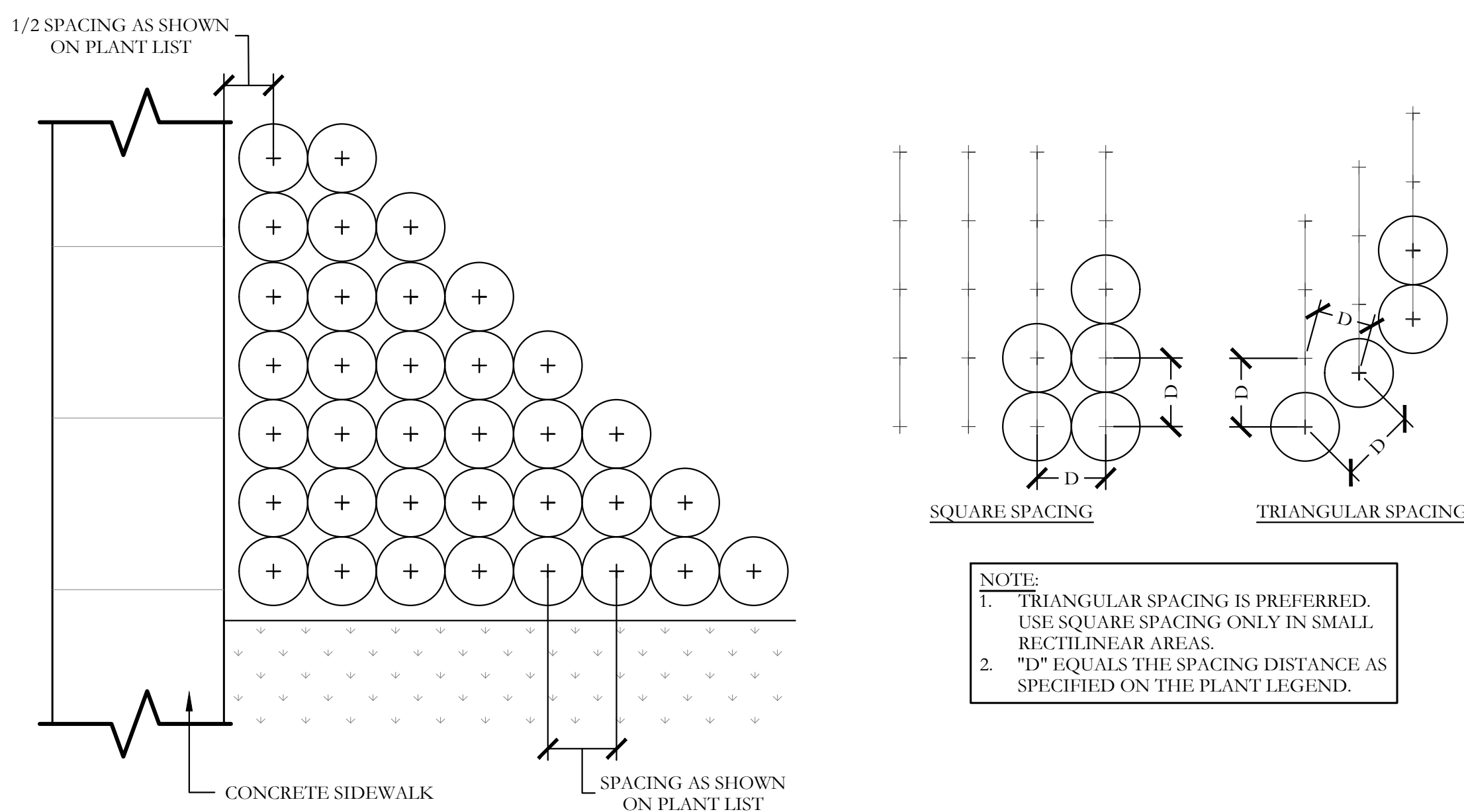
- IRRIGATION STANDARDS:**
- ANY CHANGES TO THESE APPROVED IRRIGATION DRAWINGS SHALL BE AUTHORIZED BY THE CITY.
 - CONTACT DEVELOPMENT SERVICES FOR AN IRRIGATION PERMIT PRIOR TO INSTALLING THE IRRIGATION SYSTEM.
 - IRRIGATION OVER-SPRAY ON STREETS AND WALKS IS PROHIBITED.
 - MAINLINES, VALVES, OR CONTROL WIRES SHALL NOT BE LOCATED IN THE CITY'S ROW.
 - ET IRRIGATION CONTROLLERS SHALL BE PROGRAMMED AND ADJUSTED TO NOT EXCEED THE LANDSCAPE WATER ALLOWANCE (LWA) PRIOR TO APPROVAL OF LANDSCAPE INSTALLATION.
 - VALVES SHALL BE LOCATED A MINIMUM OF (3') AWAY FROM STORM SEWERS, AND SANITARY SEWER LINES AND 5 FEET FROM CITY FIRE HYDRANTS AND WATER VALVES.
 - THE BORE DEPTH UNDER STREETS, DRIVE AISLES, AND FIRE LANES SHALL PROVIDE (2') OF CLEARANCE (MINIMUM).
 - IRRIGATION HEADS THAT RUN PARALLEL AND NEAR PUBLIC WATER AND SANITARY SEWER LINES, SHALL BE FED FROM STUBBED LATERALS OR BULL-HEADS. A MINIMUM FIVE FOOT (5') SEPARATION IS REQUIRED BETWEEN IRRIGATION MAIN LINES AND LATERALS THAT RUN PARALLEL TO PUBLIC WATER AND SANITARY SEWER LINES.
 - NO VALVES, BACKFLOW PREVENTION ASSEMBLIES, QUICK COUPLERS ETC. SHALL BE LOCATED CLOSER THAN 10' FROM THE CURB AT STREET OR DRIVE INTERSECTION.

- MAINTENANCE STANDARDS:**
- THE OWNER SHALL BE RESPONSIBLE FOR THE ESTABLISHMENT, MAINTENANCE, AND VIGOR OF PLANT MATERIAL IN ACCORDANCE WITH THE DESIGN INTENT AND AS APPROPRIATE FOR THE SEASON OF THE YEAR.
 - LANDSCAPE AND OPEN AREAS SHALL BE FREE OF TRASH, LITTER AND WEEDS.
 - NO PLANT MATERIAL SHALL BE ALLOWED TO ENCRONCH ON R.O.W., SIDEWALKS OR EASEMENTS TO THE EXTENT THAT VISION OR ROUTE OF TRAVEL FOR VEHICULAR, PEDESTRIAN, OR BICYCLE TRAFFIC IS IMPEDED.
 - TREE MAINTENANCE SHALL BE IN ACCORDANCE WITH THE STANDARDS OF THE INTERNATIONAL SOCIETY OF ARBORICULTURE.
 - TREE STAKING MATERIALS, IF USED, SHALL BE REMOVED AFTER (1) GROWING SEASON, NO MORE THAN (1) YEAR AFTER INSTALLATION (STEEL TREE STAKES, WIRES, AND HOSES ARE PROHIBITED).

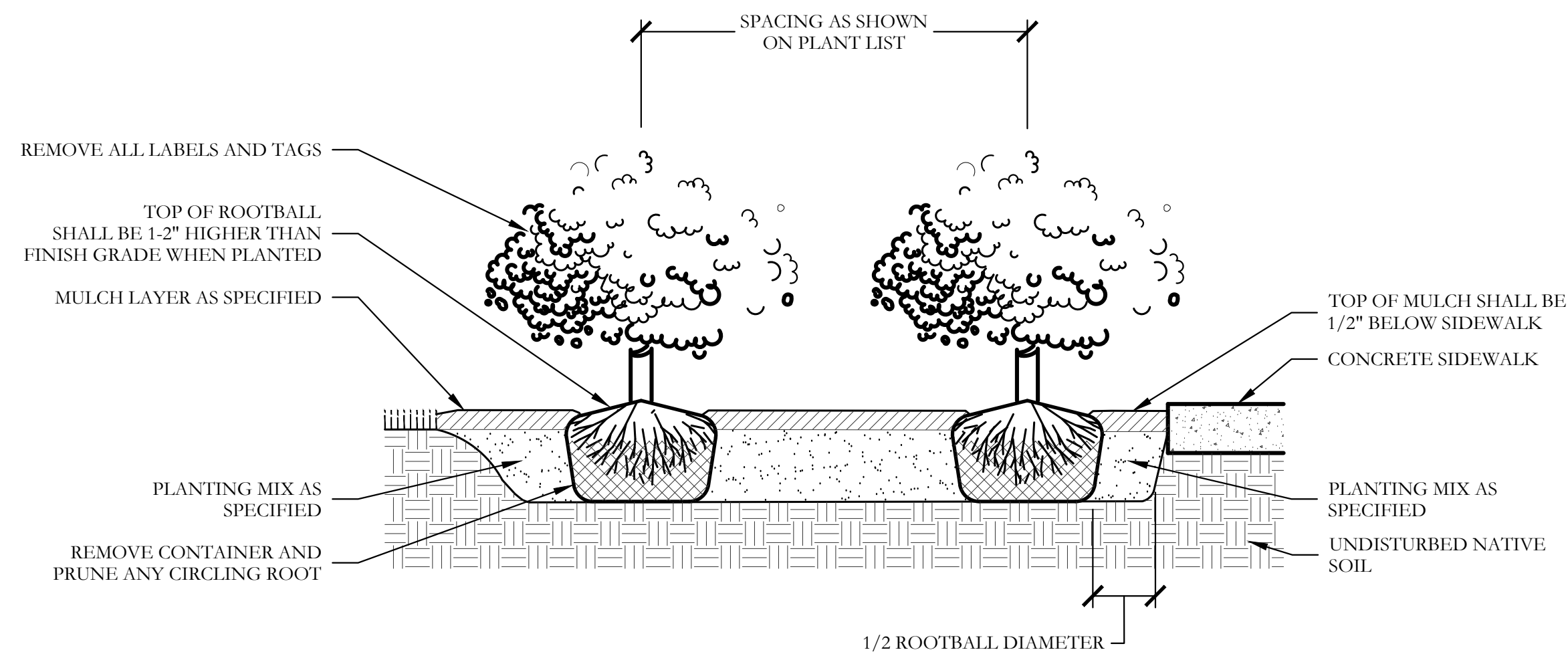
- TREE PROTECTION NOTES:**
- CONTACT DEVELOPMENT SERVICES FOR A TREE REMOVAL PERMIT PRIOR TO REMOVAL OR TRANSPLANTING OF ANY TREES.
 - ALL TREES WHICH ARE TO REMAIN ON SITE SHALL BE PROTECTED WITH A (4) TALL, BRIGHTLY COLORED PLASTIC FENCE, OR SILT FENCE, PLACED AT THE DRIP LINE OF THE TREES.
 - PRIOR TO THE PRE-CONSTRUCTION MEETING OR OBTAINING A GRADING PERMIT, ALL TREE MARKINGS AND PROTECTIVE FENCING SHALL BE INSTALLED BY THE OWNER AND BE INSPECTED BY DEVELOPMENT SERVICES.
 - NO EQUIPMENT SHALL BE CLEANED, OR HARMFUL LIQUIDS DEPOSITED WITHIN THE LIMITS OF THE ROOT ZONE OF TREES WHICH REMAIN ON SITE.
 - NO SIGNS, WIRES, OR OTHER ATTACHMENTS SHALL BE ATTACHED TO ANY TREE TO REMAIN ON SITE.
 - VEHICULAR AND CONSTRUCTION EQUIPMENT SHALL NOT PARK OR DRIVE WITHIN THE LIMITS OF THE DRIP LINE.
 - GRADE CHANGES IN EXCESS OF 3 INCHES (CUT OR FILL) SHALL NOT BE ALLOWED WITHIN A ROOT ZONE, UNLESS ADEQUATE TREE PRESERVATION METHODS ARE APPROVED BY THE CITY.
 - NO TRENCHING SHALL BE ALLOWED WITHIN THE DRIP-LINE OF A TREE, UNLESS APPROVED BY THE CITY.
 - ALL REMOVED TREES SHALL BE CHIPPED AND USED FOR MULCH ON SITE OR HAULED OFF-SITE.
 - ALL TREE MAINTENANCE TECHNIQUES SHALL BE IN CONFORMANCE WITH INDUSTRY IDENTIFIED STANDARDS. IMPROPER OR MALICIOUS PRUNING TECHNIQUES ARE STRICTLY PROHIBITED.

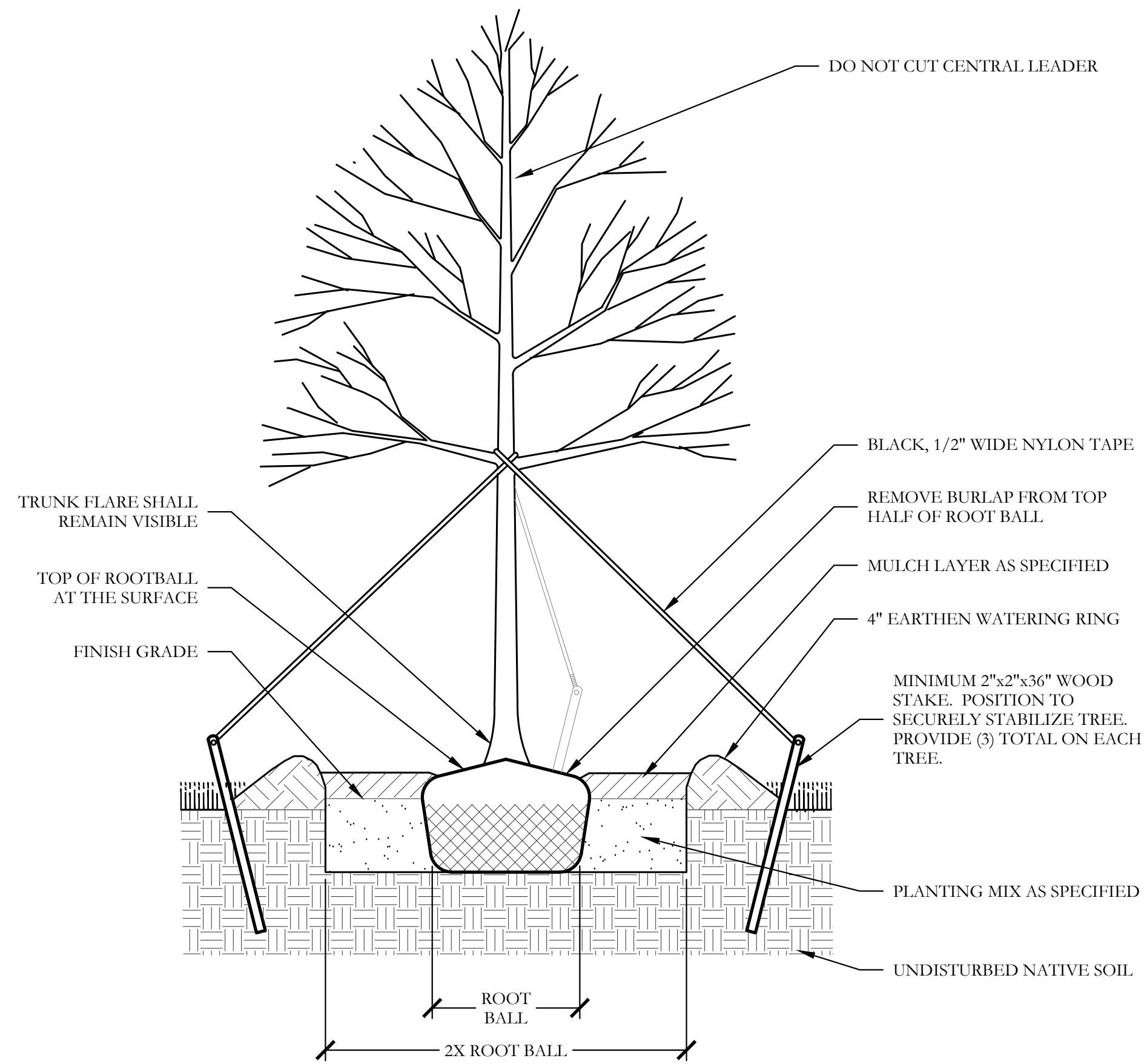


1 TYPICAL BED EDGING DETAIL SECTION
NOT TO SCALE

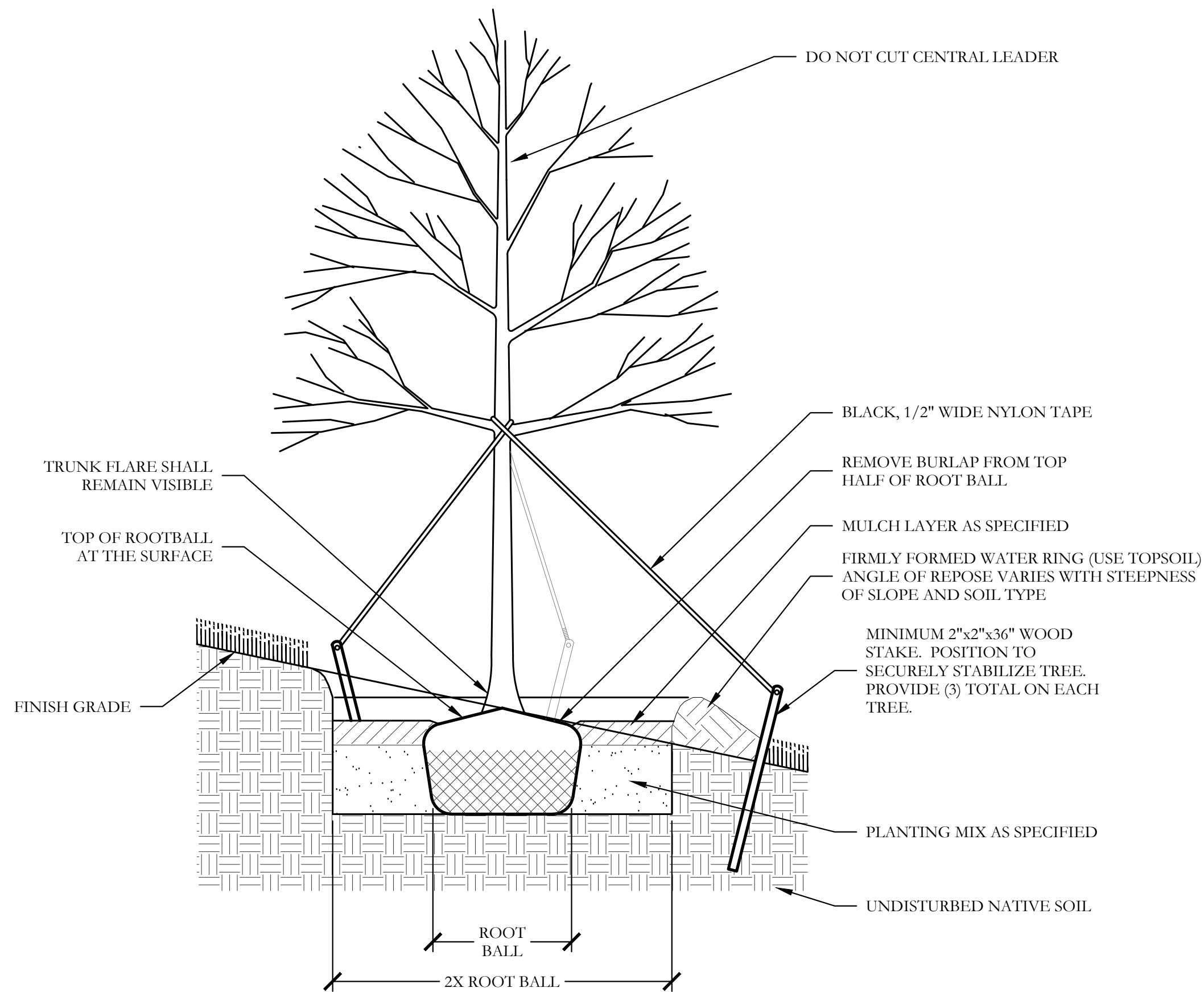


2 TYPICAL SHRUB AND GROUND COVER PLANTING PLAN/SECTION
NOT TO SCALE

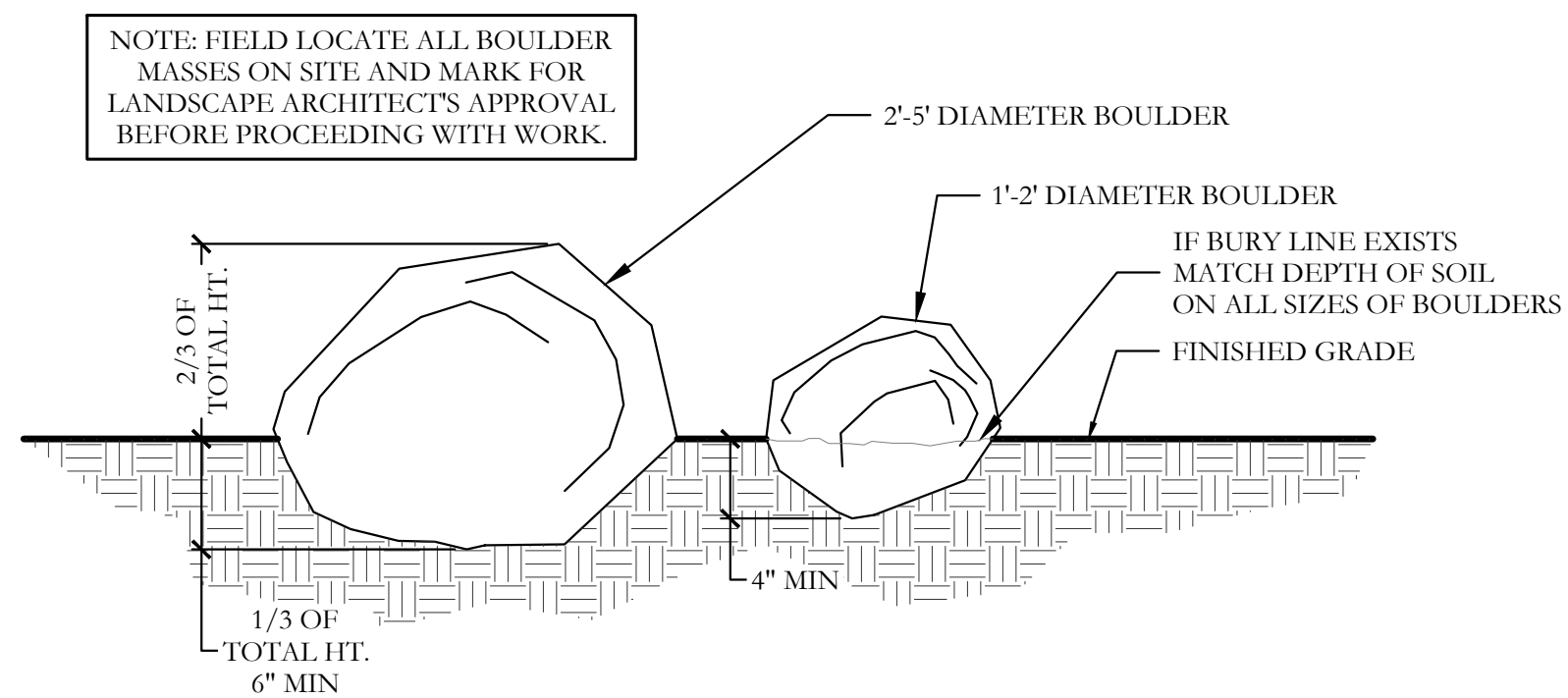




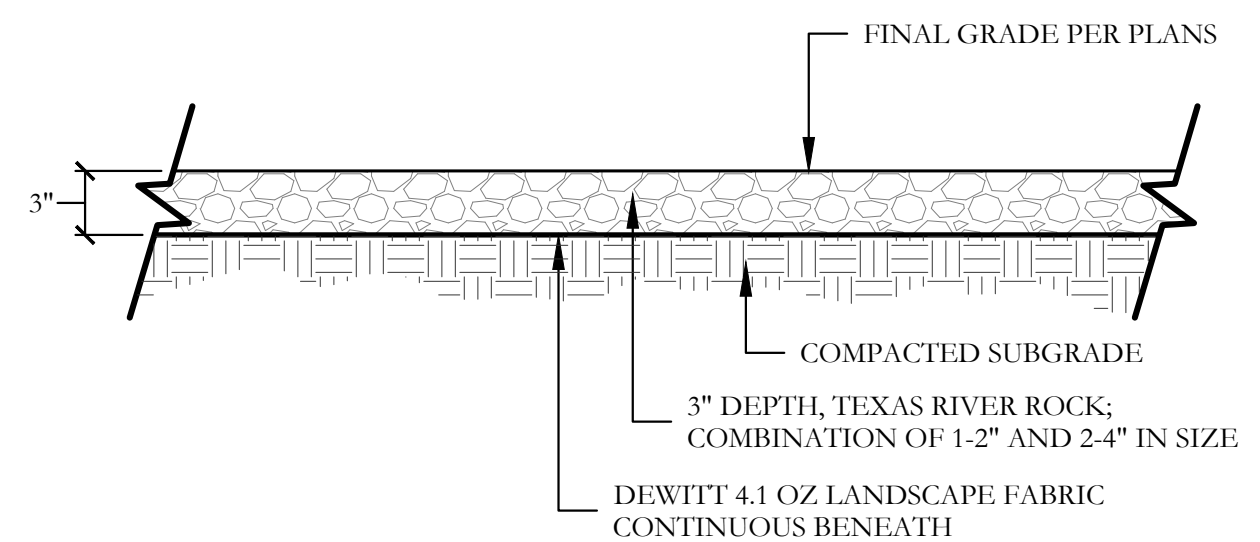
1 TYPICAL TREE PLANTING SECTION NOT TO SCALE



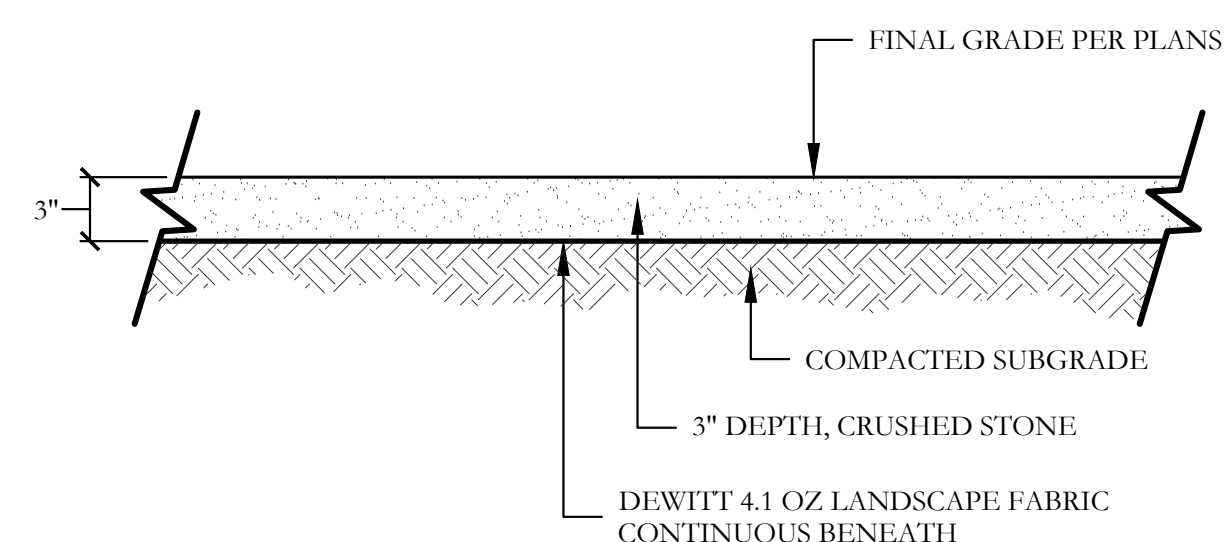
3 TYPICAL TREE PLANTING ON SLOPE SECTION NOT TO SCALE



2 LANDSCAPE BOULDER DETAIL SECTION NOT TO SCALE



4 TEXAS RIVER ROCK BED SECTION SCALE: 1" = 1'-0"



5 CRUSHED STONE DETAILS SECTION SCALE: 1" = 1'-0"



DEVELOPMENT APPLICATION

City of Rockwall
Planning and Zoning Department
385 S. Goliad Street
Rockwall, Texas 75087

STAFF USE ONLY

PLANNING & ZONING CASE NO.

SP2021-034

NOTE: THE APPLICATION IS NOT CONSIDERED ACCEPTED BY THE CITY UNTIL THE PLANNING DIRECTOR AND CITY ENGINEER HAVE SIGNED BELOW.

DIRECTOR OF PLANNING:

CITY ENGINEER:

PLEASE CHECK THE APPROPRIATE BOX BELOW TO INDICATE THE TYPE OF DEVELOPMENT REQUEST [SELECT ONLY ONE BOX]:

PLATTING APPLICATION FEES:

- MASTER PLAT (\$100.00 + \$15.00 ACRE) ¹
- PRELIMINARY PLAT (\$200.00 + \$15.00 ACRE) ¹
- FINAL PLAT (\$300.00 + \$20.00 ACRE) ¹
- REPLAT (\$300.00 + \$20.00 ACRE) ¹
- AMENDING OR MINOR PLAT (\$150.00)
- PLAT REINSTATEMENT REQUEST (\$100.00)

SITE PLAN APPLICATION FEES:

- SITE PLAN (\$250.00 + \$20.00 ACRE) ¹
- AMENDED SITE PLAN/ELEVATIONS/LANDSCAPING PLAN (\$100.00)

ZONING APPLICATION FEES:

- ZONING CHANGE (\$200.00 + \$15.00 ACRE) ¹
- SPECIFIC USE PERMIT (\$200.00 + \$15.00 ACRE) ¹
- PD DEVELOPMENT PLANS (\$200.00 + \$15.00 ACRE) ¹

OTHER APPLICATION FEES:

- TREE REMOVAL (\$75.00)
- VARIANCE REQUEST (\$100.00)

NOTES:

¹: IN DETERMINING THE FEE, PLEASE USE THE EXACT ACREAGE WHEN MULTIPLYING BY THE PER ACRE AMOUNT. FOR REQUESTS ON LESS THAN ONE ACRE, ROUND UP TO ONE (1) ACRE.

PROPERTY INFORMATION [PLEASE PRINT]

ADDRESS John King Blvd & Hays Lane

SUBDIVISION Saddle Star Phase 3

LOT

BLOCK

GENERAL LOCATION Along John King Blvd, City of Rockwall, Rockwall County, TX

ZONING, SITE PLAN AND PLATTING INFORMATION [PLEASE PRINT]

CURRENT ZONING PD-79

CURRENT USE Agricultural

PROPOSED ZONING PD-79

PROPOSED USE Single Family

ACREAGE 14.995

LOTS [CURRENT] 1

LOTS [PROPOSED] 33 SF/3 Open

- SITE PLANS AND PLATS:** BY CHECKING THIS BOX YOU ACKNOWLEDGE THAT DUE TO THE PASSAGE OF HB3167 THE CITY NO LONGER HAS FLEXIBILITY WITH REGARD TO ITS APPROVAL PROCESS, AND FAILURE TO ADDRESS ANY OF STAFF'S COMMENTS BY THE DATE PROVIDED ON THE DEVELOPMENT CALENDAR WILL RESULT IN THE DENIAL OF YOUR CASE.

OWNER/APPLICANT/AGENT INFORMATION [PLEASE PRINT/CHECK THE PRIMARY CONTACT/ORIGINAL SIGNATURES ARE REQUIRED]

OWNER CDT ROCKWALL/2017, LLC

APPLICANT CDT ROCKWALL/2017, LLC

CONTACT PERSON Pat Atkins

CONTACT PERSON Pat Atkins

ADDRESS 6925 FM 2515

ADDRESS 6925 FM 2515

CITY, STATE & ZIP Kaufman, Tx 75142

CITY, STATE & ZIP Kaufman, TX 75142

PHONE 972-388-6383

PHONE 972-388-6383

E-MAIL kpatatkins@yahoo.com

E-MAIL kpatatkins@yahoo.com

NOTARY VERIFICATION [REQUIRED]

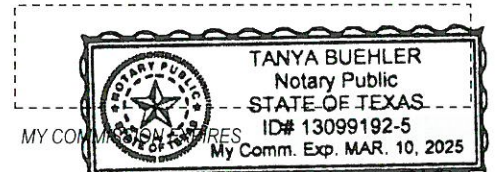
BEFORE ME, THE UNDERSIGNED AUTHORITY, ON THIS DAY PERSONALLY APPEARED _____ [OWNER] THE UNDERSIGNED, WHO STATED THE INFORMATION ON THIS APPLICATION TO BE TRUE AND CERTIFIED THE FOLLOWING:

"I HEREBY CERTIFY THAT I AM THE OWNER FOR THE PURPOSE OF THIS APPLICATION; ALL INFORMATION SUBMITTED HEREIN IS TRUE AND CORRECT; AND THE APPLICATION FEE OF \$ 549.50 TO COVER THE COST OF THIS APPLICATION, HAS BEEN PAID TO THE CITY OF ROCKWALL ON THIS THE 16th DAY OF November, 2021. BY SIGNING THIS APPLICATION, I AGREE THAT THE CITY OF ROCKWALL (I.E. "CITY") IS AUTHORIZED AND PERMITTED TO PROVIDE INFORMATION CONTAINED WITHIN THIS APPLICATION TO THE PUBLIC. THE CITY IS ALSO AUTHORIZED AND PERMITTED TO REPRODUCE ANY COPYRIGHTED INFORMATION SUBMITTED IN CONJUNCTION WITH THIS APPLICATION, IF SUCH REPRODUCTION IS ASSOCIATED OR IN RESPONSE TO A REQUEST FOR PUBLIC INFORMATION."

GIVEN UNDER MY HAND AND SEAL OF OFFICE ON THIS THE 16th DAY OF November, 2021.

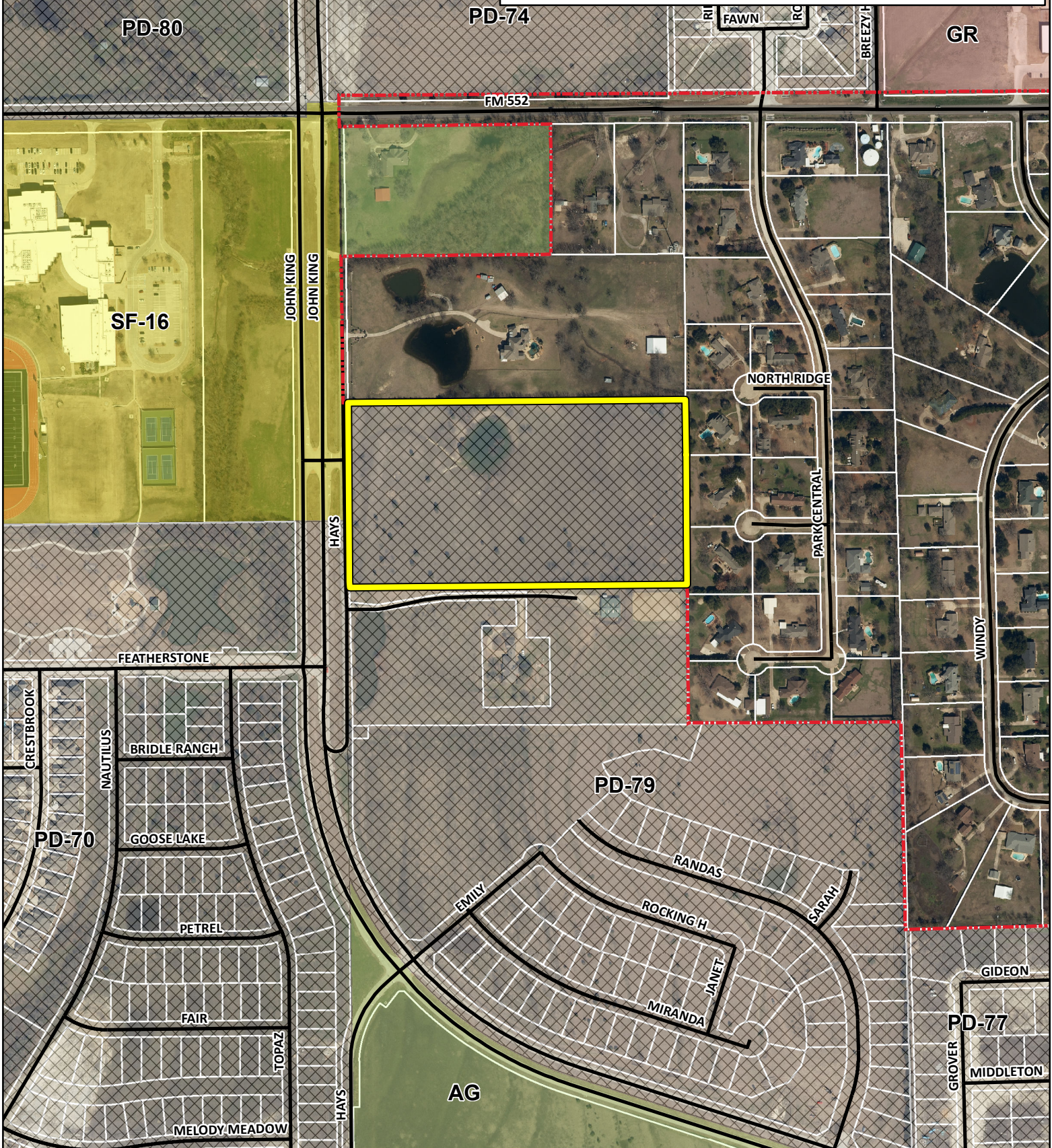
OWNER'S SIGNATURE

NOTARY PUBLIC IN AND FOR THE STATE OF TEXAS





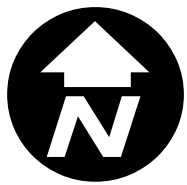
SP2021-034- SADDLE STAR ESTATES SOUTH, PHASE THREE
 SITE PLAN - LOCATION MAP =

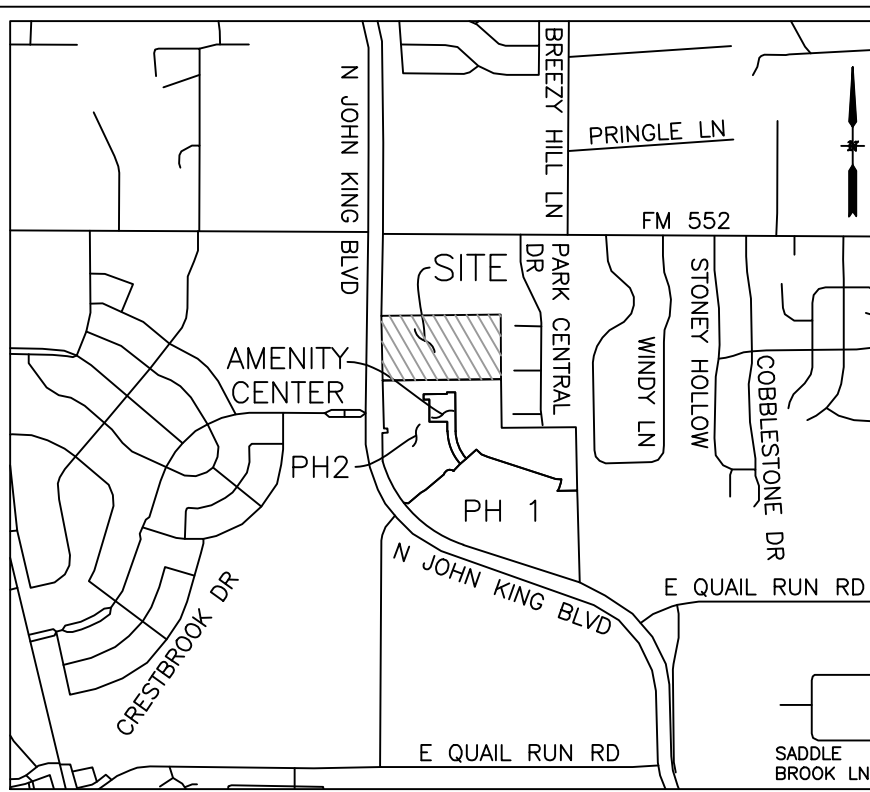


City of Rockwall

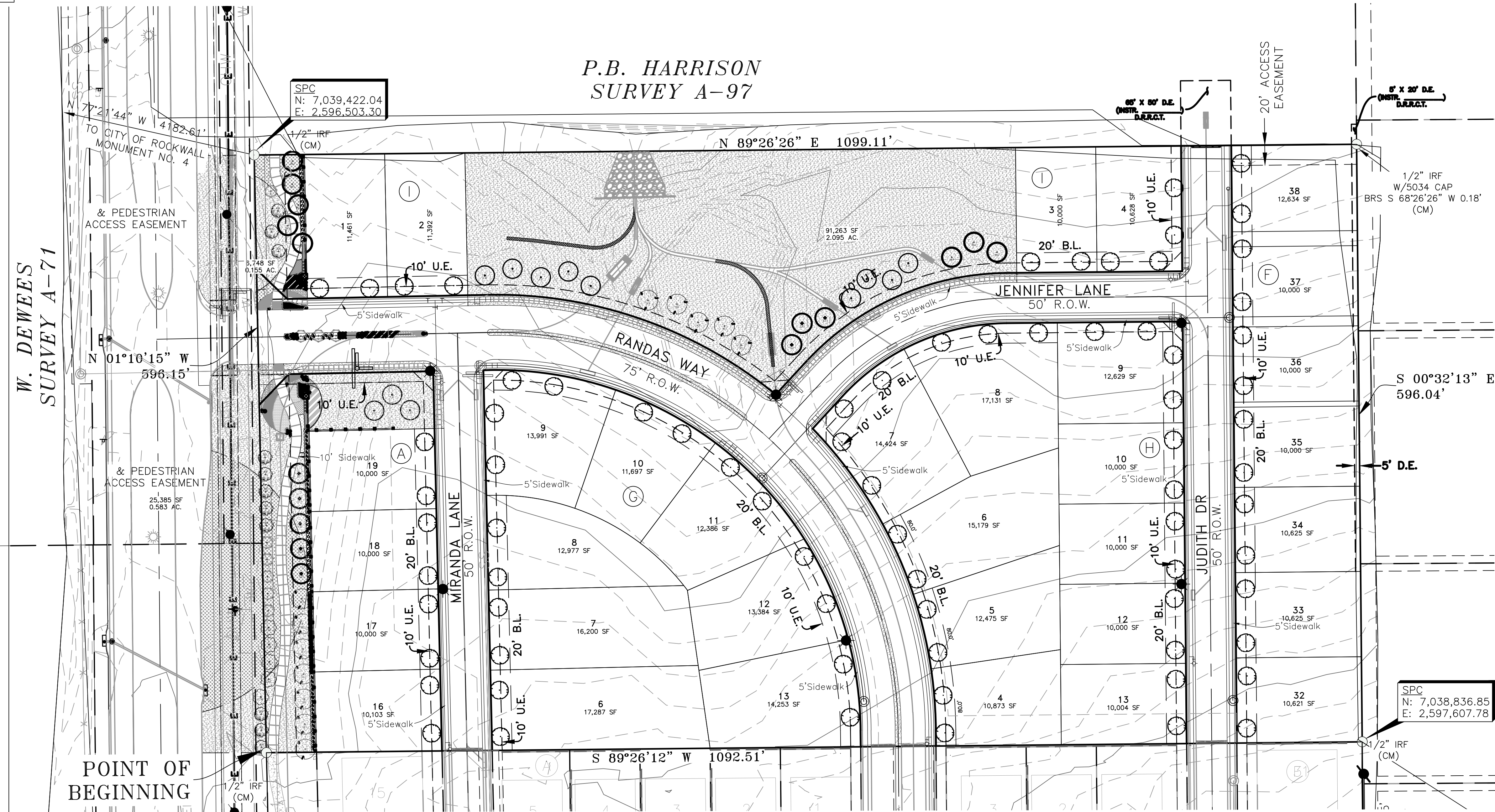
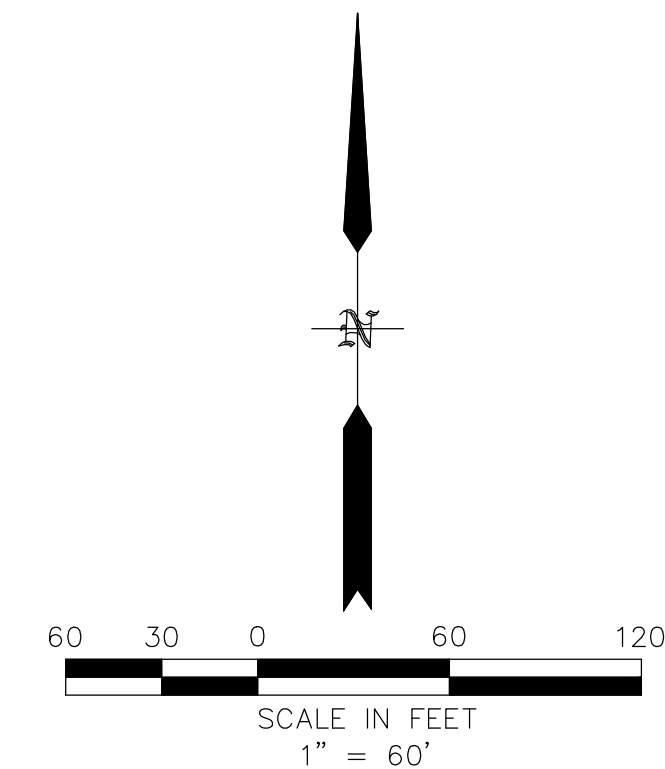
Planning & Zoning Department
 385 S. Goliad Street
 Rockwall, Texas 75032
 (P): (972) 771-7745
 (W): www.rockwall.com

The City of Rockwall GIS maps are continually under development and therefore subject to change without notice. While we endeavor to provide timely and accurate information, we make no guarantees. The City of Rockwall makes no warranty, express or implied, including warranties of merchantability and fitness for a particular purpose. Use of the information is the sole responsibility of the user.





VICINITY MAP
N.T.S.



**SADDLE STAR SOUTH PHASE 3
PLANT LEGEND**

- 8 - 4" LIVE OAK
- 12 - 4" SHUMARD OAK
- 8 - 4" BUR OAK
- 12 - 4" CEDAR ELM
- 9 - 2" TEXAS REDBUD
- 7 - 2" CHASTE TREE
- 4 - 2" NATCHEZ CRAPE MYRTLE
- 75 - 3" CANOPY TREE (BY BUILDER)

LEGEND

- EXISTING TREE
- PROPOSED 4" CANOPY TREE
(Bald Cypress, Cedar Elm, Texas Red Oak, Homestead Elm, Lace Bark Elm, Alle Elm, Chinese Pistachio, Shumard Oak, Sycamore, and Burr Oak)
- PROPOSED 3" CANOPY TREE
(Bald Cypress, Cedar Elm, Texas Red Oak, Homestead Elm, Lace Bark Elm, Alle Elm, Chinese Pistachio, Shumard Oak, Sycamore, and Burr Oak)
- PROPOSED 3" EASTERN RED CEDAR
- PROPOSED 2" ORNAMENTAL TREE
(Texas Redbud, Eve's Necklace, Mexican Plum, Downy Hawthorn, Crepe Myrtle, Texas Mountain Laurel and Desert Willow)

- BERMUDA GRASS - 36,555 SF
- NATIVE GRAVEL - 730 SF
- BUFFALO GRASS - 108346 SF
- WEeping LOVE GRASS - 380 G
- TEXAS RIVER ROCK MIX - 542 SF
- LIRIOPAPE GRASS - 111 G
- GULF MUHLY GRASS - 413 G
- OKLAHOMA MOSS BOULDERS - 4T

LEGEND

- IRF IRON ROD FOUND
- B.L. BUILDING SETBACK LINE
- CM CONTROL MONUMENT
- D.E. DRAINAGE EASEMENT
- HOA HOMEOWNERS ASSOCIATION
- S.V.E. 20'x20' SIDEWALK AND VISIBILITY EASEMENT
- D.U.E. DRAINAGE & UTILITY EASEMENT
- U.E. UTILITY EASEMENT
- P.R.R.C.T. PLAT RECORDS ROCKWALL COUNTY, TEXAS
- D.R.R.C.T. DEED RECORDS ROCKWALL COUNTY, TEXAS

BENCHMARK:
BM#1 (#102)
CIRS "ASC SURVEYING COMPANY" BEING IN THE NORTH MEDIAN OF JOHN KING BLVD, AND TO THE WEST OF THE MAIN ENTRANCE OF THE SUBJECT PROPERTY, AND BEING NORTH OF THE MEDIAN POINT 55'. ELEVATION = 531.58
BM#2 (#104)
CIRS "ASC SURVEYING COMPANY" BEING IN THE MEDIAN OF JOHN KING BLVD AT THE TURN IN LANE FOR HAYS ROAD. THE MONUMENT #104 IS LOCATED 22' TO THE SOUTHWEST OF THE BEGINNING OF THE LEFT TURNING LANE ON JOHN KING BLVD. ELEVATION = 538.47
BM#3 (#106)
CIRS "ASC SURVEYING COMPANY" BEING IN THE MEDIAN OF JOHN KING BLVD, TO THE SOUTHEAST OF THE SUBJECT PROPERTY, AND BEING LOCATED 72.5' TO THE SOUTHEAST OF THE SOUTHEAST CORNER OF THE HEADWALL WITH AN 8'X8' BOX CULVERT. ELEVATION = 557.33'

SITE PLAN SIGNATURE BLOCK

APPROVED:
I hereby certify that the above and foregoing site plan for a development in the City of Rockwall, Texas, was approved by the Planning & Zoning Commission of the City of Rockwall on the ___ day of ___, 2021.

WITNESS OUR HANDS, this ___ day of ___, 2021.

Planning & Zoning Commission, Chairman

Director of Planning and Zoning

SADDLE STAR PHASE 3 SITE PLAN DATA

- a. 14.995 Acres
- b. PD-79 Zoning
- c. 33 Dwelling Units
- d. 2.853 Acres Open Space
- e. All Common Areas/Open Space to be maintained by the H.O.A.
- f. Denotes Street Lights 20' Maximum Height
- g. Denotes Stop Sign & Street Names

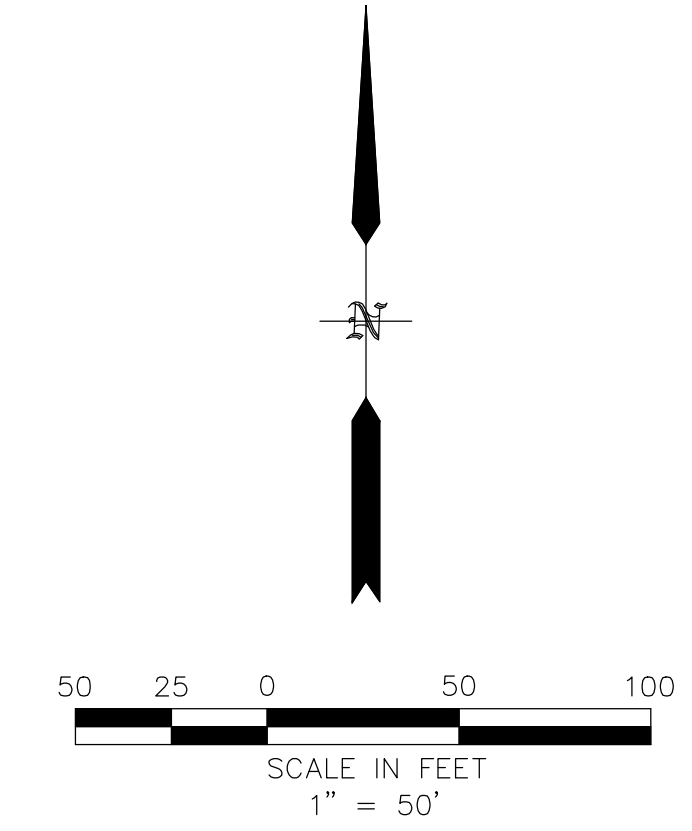
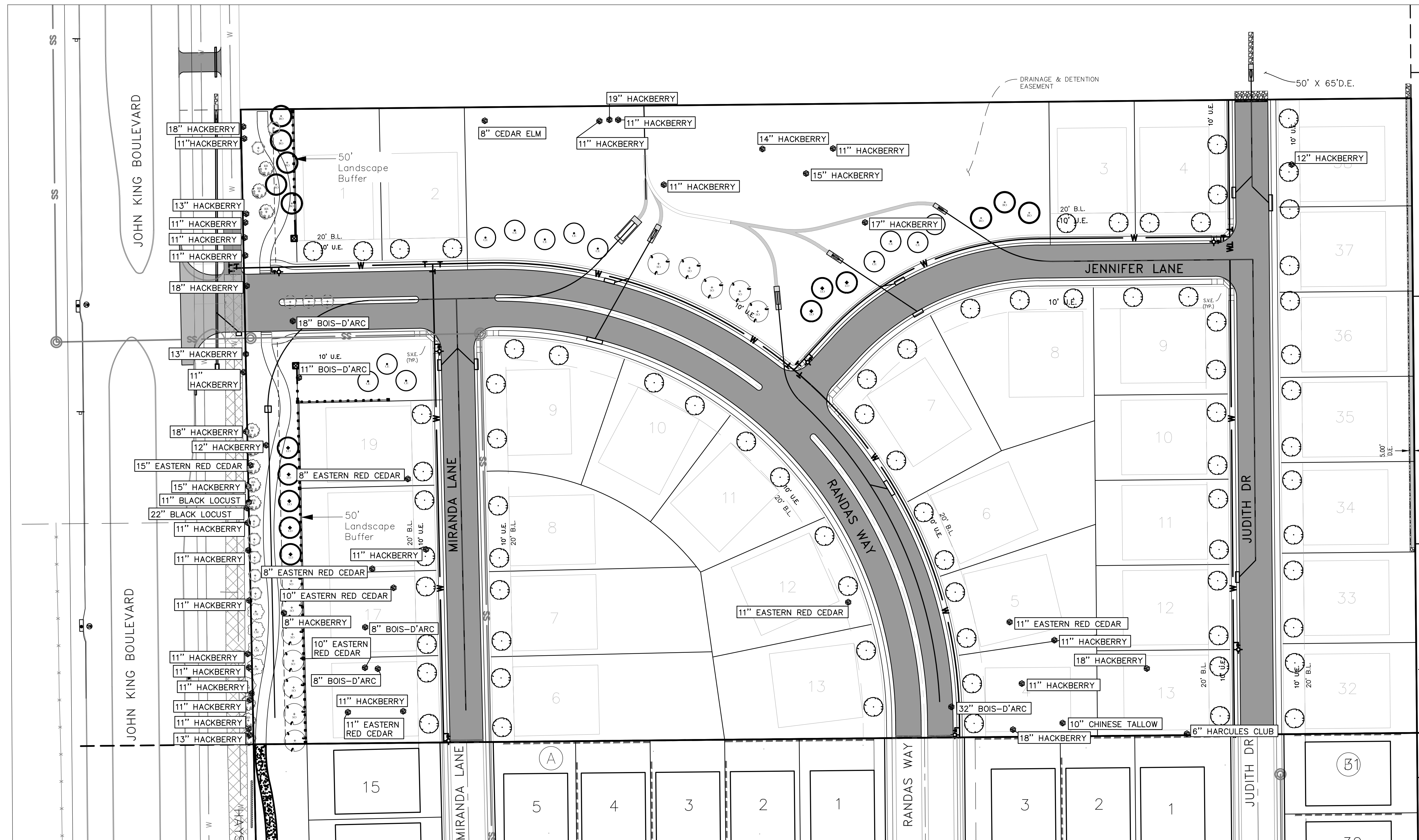
ZONING DISTRICT: PD-79
OPEN SPACE = 2.853 AC.
33 DWELLING UNITS
2.20 UNITS PER ACRE

OWNERS
CDT ROCKWALL/2017, LLC
6925 FM 2515
KAUFMAN, TX 75142

LAND SURVEYOR
R.C. MYERS SURVEYING, LLC
488 ARROYO COURT
SUNNYVALE, TX 75182
(214) 532-0636
FAX (972) 412-4875
EMAIL: rcmsurveying@gmail.com
FIRM NO. 10192300 JOB NO. 355

**SITE PLAN
SADDLE STAR ESTATES
SOUTH, PHASE THREE**

33 SINGLE FAMILY LOTS
3 COMMON AREA TRACT
14.995 ACRES
SITUATED IN THE
P.B. HARRISON SURVEY, A-97
CITY OF ROCKWALL, ROCKWALL COUNTY, TEXAS
ENGINEERING CONCEPTS & DESIGN, L.P.
ENGINEERING/PROJECT MANAGEMENT/CONSTRUCTION SERVICES
TEXAS FIRM REG. NO. 001145
201 WINDCO CIRCLE, SUITE 200, WYILE, TX 75098
(972) 941-8400 FAX (972) 941-8401



PLANT LEGEND					
SYMBOL	KEY	COMMON NAME	SCIENTIFIC NAME	SIZE	SPACING
	LO	LIVE OAK	QUERCUS VIRGINIANA	4" CALIPER	AS SHOWN
	SO	SHUMARD OAK	QUERCUS SHUMARDII	4" CALIPER	AS SHOWN
	BO	BUR OAK	QUERCUS MACROCARPA	4" CALIPER	AS SHOWN
	CE	CEDAR ELM	ULMUS CRASSIFOLIA	4" CALIPER	AS SHOWN
	RB	TEXAS REDBUD	GERGIS CANADENSIS VAR. TEXENSIS	2" CALIPER 4" MIN. HT.	AS SHOWN
	V	CHASTE TREE	VITEX AGNUS	2" CALIPER 4" MIN. HT.	AS SHOWN
	CM	NATCHEZ GRAPE MYRTLE	LAGERSTROEMIA INDICA X FAURIEI 'NATCHEZ'	2" CALIPER 4" MIN. HT.	AS SHOWN

- PROPOSED 3" CANOPY TREE BY BUILDER
 - EXISTING TREE TO BE REMOVED
- SADDLE STAR SOUTH PHASE 3
TREES to be REPLACED**
- 8 - 4" LIVE OAK
 - 12 - 4" SHUMARD OAK
 - 8 - 4" BUR OAK
 - 12 - 4" CEDAR ELM
 - 9 - 2" TEXAS REDBUD
 - 7 - 2" CHASTE TREE
 - 4 - 2" NATCHEZ CRAPE MYRTLE
 - 75 - 3" CANOPY TREE (BY BUILDER)
 - 425 CALIPER INCHES REPLACED

**SADDLE STAR SOUTH PHASE 3
TREES to be REMOVED**

- 1 - 8" CEDAR ELM
- 1 - 11" BLACK LOCUST
- 1 - 22" BLACK LOCUST
- 2 - 8" BOIS-D'ARC
- 1 - 11" BOIS-D'ARC
- 1 - 18" BOIS-D'ARC
- 1 - 32" BOIS-D'ARC
- 1 - 8" HACKBERRY
- 21 - 11" HACKBERRY
- 2 - 12" HACKBERRY
- 3 - 13" HACKBERRY
- 1 - 14" HACKBERRY
- 2 - 15" HACKBERRY
- 1 - 17" HACKBERRY
- 5 - 18" HACKBERRY
- 1 - 19" HACKBERRY
- 1 - 8" EASTERN RED CEDAR
- 2 - 10" EASTERN RED CEDAR
- 3 - 11" EASTERN RED CEDAR
- 1 - 15" EASTERN RED CEDAR
- 1 - 10" CHINESE TALLOW
- 1 - 6" HARCULES CLUB

422 CALIPER INCHES REMOVED

CITY OF ROCKWALL | UNIFIED DEVELOPMENT CODE

- (A) **Primary Protected Trees.** Primary protected trees measuring four inches through 25-inches DBH shall be replaced on an inch-for-inch basis (i.e. the total number of caliper inches of tree being replaced shall equal the total number of caliper inches being removed).
- (B) **Secondary Protected Trees.** Hackberry and cedar trees measuring 11-inches through 25-inches DBH shall be replaced with a half-inch for every inch removed (i.e. the total number of caliper inches of tree required to be replaced shall be half (1/2) of the inches being removed).
- (C) **Featured Trees.** Featured trees (i.e. all trees greater than 25-inches) shall be replaced with twice the number of inches being removed (i.e. the total number of caliper inches of tree being replaced shall be twice the number of caliper inches being removed).
- (D) **Non-Protected Tree.** No mitigation will be required for the removal of any tree that is less than four (4) inches DBH or less than 11-inches DBH for hackberry and cedar trees. In addition, no mitigation shall be required for the removal of Bois d'Arc, willow, cottonwood, locust and Chinsberry trees.

TABLE 1: SUMMARY OF MITIGATION REQUIREMENTS

Type of Tree	Mitigation Value	Mitigation Requirement	Example of Mitigation Requirements
Primary Protected Trees	4" - 25"	1" : 1"	A 20-inch tree would require 20-inches of mitigation.
Secondary Protected Trees	11" - 25"	1" : 0.5" or 1" : 0.5"	A 20-inch tree would require ten (10) inches of mitigation.
Featured Trees	Greater Than 25"	1" : 2"	A 30-inch tree would require 60-inches of mitigation.

OWNER/DEVELOPER

CDT ROCKWALL/2017, LLC
6925 FM 2515
KAUFMAN, TX 75142

*ALL RESPONSIBILITY FOR ADEQUACY OF DESIGN REMAINS WITH THE DESIGN ENGINEER. THE CITY OF ROCKWALL, IN REVIEWING AND RELEASING PLANS FOR CONSTRUCTION, ASSUMES NO RESPONSIBILITY FOR ADEQUACY OR ACCURACY OF DESIGN.

*SEE "NTMWD NOTES" SHEET 1

CAUTION: EXISTING UTILITIES
CONTRACTOR SHOULD CALL 1-800-DIG-TRESS PRIOR TO BEGINNING ANY CONSTRUCTION ACTIVITIES FOR EXISTING UTILITY LOCATIONS. EXISTING UTILITIES AND UNDERGROUND FACILITIES INDICATED ON THESE PLANS HAVE BEEN LOCATED FROM REFERENCE INFORMATION. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY BOTH HORIZONTALLY AND VERTICALLY THE LOCATION OF ALL EXISTING UTILITIES AND UNDERGROUND FACILITIES PRIOR TO CONSTRUCTION AND TO TAKE NECESSARY PRECAUTIONS IN ORDER TO PROTECT ALL FACILITIES ENCOUNTERED. THE CONTRACTOR SHALL PRESERVE AND PROTECT ALL EXISTING UTILITIES FROM DAMAGE DURING CONSTRUCTION.

CAUTION: EXISTING UTILITIES
THE CONTRACTOR SHALL CONTACT NTMWD LINE LOCATES AT (469) 626-4569 AT LEAST 72 HOURS PRIOR TO PERFORMING ANY WORK IN THE VICINITY OF THE NTMWD FACILITIES.

BENCHMARK:
BM#1 (#102)
CIRS "ASC SURVEYING COMPANY" BEING IN THE NORTH MEDIAN OF JOHN KING BLVD. AND TO THE WEST OF THE MAIN ENTRANCE OF THE SUBJECT PROPERTY, AND BEING NORTH OF THE MEDIAN POINT 55'. ELEVATION = 531.58

BM#3 (#106)
CIRS "ASC SURVEYING COMPANY" BEING IN THE MEDIAN OF JOHN KING BLVD. TO THE SOUTHEAST OF THE SUBJECT PROPERTY, AND BEING LOCATED 72.5' TO THE SOUTHEAST OF THE SOUTHEAST CORNER OF THE HEADWALL WITH AN 8'X8' BOX CULVERT. ELEVATION = 557.33'

ENGINEERINGCONCEPTS & DESIGN, L.P.

ENGINEERING / PROJECT MANAGEMENT / CONSTRUCTION SERVICES - FIRM REG. #F-001145
201 WINDCO CIR, STE 200, WYLIE, TX 75098
972-941-8400 FAX: 972-941-8401 WWW.ECDLP.COM

REVISIONS:

DRAWN: MJH	DATE:
CHECKED: RCK	DATE: 10/8/2021
PROJECT NO.: 06828	
DWG FILE NAME: 06828 TREESCAPE.DWG	

THIS DOCUMENT IS RELEASED FOR THE PURPOSE OF INTERIM REVIEW UNDER THE AUTHORITY OF (-) ON 10/8/2021. IT IS NOT TO BE USED FOR CONSTRUCTION, BIDDING, OR PERMITTING.

TREE MITIGATION PLAN
SADDLE STAR SOUTH PHASE 3
CITY OF ROCKWALL, ROCKWALL COUNTY, TEXAS

SHEET
35
OF
35

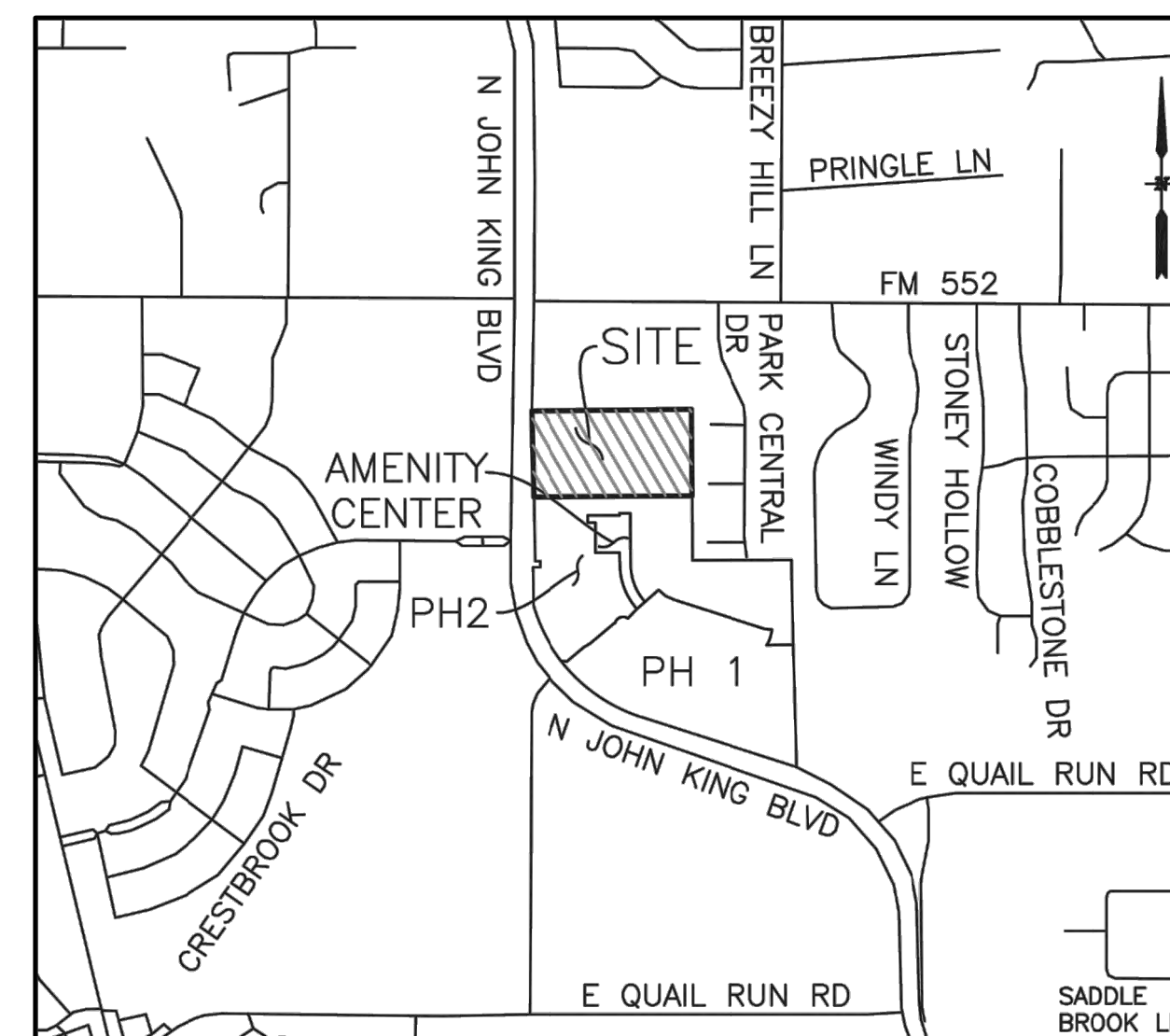
GENERAL CONSTRUCTION NOTES

- ALL CONSTRUCTION, TESTING, AND MATERIALS SHALL BE IN ACCORDANCE WITH THE CITY'S CURRENT STANDARDS, DETAILS, AND SPECIFICATIONS.
- PRIOR TO ANY CONSTRUCTION ACTIVITIES, THE CONTRACTOR SHALL BE FAMILIAR WITH THE PLANS INCLUDING ALL NOTES, STANDARD SPECIFICATIONS, DETAILS, AND CITY STANDARDS.
- TESTING AND INSPECTION OF MATERIALS SHALL BE PERFORMED BY A COMMERCIAL TESTING LABORATORY APPROVED BY THE CLIENT AND CITY. CONTRACTOR SHALL FURNISH MATERIALS OR SPECIMENS FOR TESTING, AND SHALL FURNISH SUFFICIENT EVIDENCE THAT THE MATERIALS PROPOSED TO BE INCORPORATED INTO THE WORK ARE IN ACCORDANCE WITH THE SPECIFICATIONS.
- CONTRACTOR SHALL NOTIFY THE CITY AT LEAST 48 HOURS PRIOR TO BEGINNING ANY CONSTRUCTION.
- CONTRACTOR IS RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS PRIOR TO BEGINNING ANY CONSTRUCTION.
- CONTRACTOR MUST KEEP AVAILABLE ON-SITE AT ALL TIMES APPROVED CONSTRUCTION PLANS AND COPIES OF ANY REQUIRED PERMITS ALONG WITH THE CURRENT VERSIONS OF THE FOLLOWING REFERENCES: CITY OF ROCKWALL ENGINEERING STANDARDS, NCTCOG SPECIFICATIONS, TXDOT SPECIFICATIONS, AND TXDOT STANDARD DRAWINGS.
- ALL SHOP DRAWINGS, WORKING DRAWINGS OR OTHER DOCUMENTS WHICH REQUIRE REVIEW BY THE CITY SHALL BE SUBMITTED BY THE CONTRACTOR SUFFICIENTLY IN ADVANCE OF SCHEDULED CONSTRUCTION TO ALLOW NO LESS THAN 14 CALENDAR DAYS FOR REVIEW AND RESPONSE BY THE CITY.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL REQUIRED CONSTRUCTION SURVEYING AND STAKING AND SHALL NOTIFY THE CLIENT AND CITY OF ANY DISCREPANCIES PRIOR TO PROCEEDING WITH ANY WORK.
- CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING ALL SURVEY MARKERS INCLUDING IRON RODS, PROPERTY CORNERS, OR SURVEY MONUMENTS WITHIN THE LIMITS OF CONSTRUCTION AND OUTSIDE ROW DURING CONSTRUCTION. ANY SURVEY MARKERS DISTURBED DURING CONSTRUCTION SHALL BE REPLACED BY THE CONTRACTOR AT NO COST TO THE CLIENT.
- CONTRACTOR IS RESPONSIBLE FOR KEEPING STREETS AND DRIVEWAYS ADJACENT TO THE PROJECT FREE OF MUD AND DEBRIS AT ALL TIMES. CONTRACTOR SHALL CLEAN UP AND REMOVE ALL LOOSE MATERIAL RESULTING FROM CONSTRUCTION OPERATIONS. THE CONTRACTOR SHALL TAKE ALL AVAILABLE PRECAUTIONS TO CONTROL DUST.
- THE EXISTENCE AND LOCATIONS OF THE PUBLIC AND FRANCHISE UTILITIES SHOWN ON THE DRAWINGS WERE OBTAINED FROM AVAILABLE RECORDS AND ARE APPROXIMATE. THE CONTRACTOR SHALL DETERMINE THE DEPTH AND LOCATION OF EXISTING UNDERGROUND UTILITIES PRIOR TO EXCAVATING, TRENCHING, OR DRILLING AND SHALL BE REQUIRED TO TAKE ANY PRECAUTIONARY MEASURES TO PROTECT ALL LINES SHOWN AND / OR ANY OTHER UNDERGROUND UTILITIES NOT OF RECORD OR NOT SHOWN ON THE PLANS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONTACTING ALL PUBLIC AGENCIES AND FRANCHISE UTILITIES 48 HOURS PRIOR TO CONSTRUCTION. (DIG-TESS 1-800-344-8377) THE CONTRACTOR MAY BE REQUIRED EXPOSE THESE FACILITIES AT NO COST TO THE CITY. THE CONTRACTOR WILL BE RESPONSIBLE FOR DAMAGES TO UTILITIES IF THE DAMAGE IS CAUSED BY NEGLIGENCE OR FAILURE TO HAVE LOCATES PERFORMED.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DAMAGE TO EXISTING FACILITIES OR ADJACENT PROPERTIES DURING CONSTRUCTION. ANY REMOVAL OR DAMAGE TO EXISTING FACILITIES SHALL BE REPLACED OR REPAIRED TO EQUAL OR BETTER CONDITION BY THE CONTRACTOR.
- CONTRACTOR SHALL BE RESPONSIBLE FOR FURNISHING AND INSTALLING ALL TEMPORARY AND PERMANENT TRAFFIC CONTROL IN ACCORDANCE WITH THE MINIMUM REQUIREMENTS OF THE LATEST REVISION OF THE TEXAS MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (TMUTCD) AND TXDOT BARRICADE AND CONSTRUCTION STANDARDS.
- CONTRACTOR SHALL NOT IMPEDE TRAFFIC ON EXISTING STREETS, DRIVEWAYS, ALLEYS, OR FIRE LANES OPEN TO THE PUBLIC. IN THE EVENT THE CONSTRUCTION WORK REQUIRES THE CLOSURE OF AN EXISTING STREET, ALLEY, OR FIRE LANE, THE CONTRACTOR SHALL REQUEST THE ROAD CLOSURE THROUGH THE CITY TRAFFIC DIVISION.
- CONTRACTOR SHALL NOT STORE MATERIALS, EQUIPMENT OR OTHER CONSTRUCTION ITEMS ON ADJACENT PROPERTIES OR RIGHT-OF-WAY WITHOUT THE PRIOR WRITTEN CONSENT OF THE PROPERTY OWNER AND THE CITY.
- TEMPORARY FENCING SHALL BE INSTALLED PRIOR TO THE REMOVAL OF EXISTING FENCING. TEMPORARY FENCING SHALL BE REMOVED AFTER PROPOSED FENCING IS APPROVED BY THE CITY. ALL TEMPORARY AND PROPOSED FENCING LOCATIONS SHALL BE SUBJECT TO FIELD REVISIONS AS DIRECTED BY THE CITY.
- UNUSABLE EXCAVATED MATERIAL, OR CONSTRUCTION DEBRIS SHALL BE REMOVED AND DISPOSED OF OFF-SITE AT AN APPROVED DISPOSAL FACILITY BY THE CONTRACTOR AT HIS EXPENSE.
- CONTRACTOR SHALL AVOID DAMAGE TO EXISTING TREES. WHEN NECESSARY, TREES AND SHRUB TRIMMING FOR CONSTRUCTION SHALL BE PERFORMED BY CERTIFIED TREE WORKER OR UNDER THE DIRECTION OF A REGISTERED LANDSCAPE ARCHITECT OR CERTIFIED ARBORIST.
- EROSION CONTROL DEVICES SHALL BE INSTALLED ON ALL PROJECTS PRIOR TO BEGINNING CONSTRUCTION AND SHALL BE MAINTAINED THROUGHOUT THE PROJECT IN A CONDITION ACCEPTABLE TO THE CITY.
- CONTRACTOR SHALL LOCATE AND PROTECT ALL EXISTING LANDSCAPE IRRIGATION SYSTEMS. DAMAGE TO EXISTING IRRIGATION SYSTEMS AND LANDSCAPE MATERIALS SHALL BE RESTORED TO EQUAL OR BETTER CONDITION AT NO COST TO CITY OR CLIENT.
- IT IS THE CONTRACTOR'S RESPONSIBILITY TO MAINTAIN A NEAT AND ACCURATE RECORD OF CONSTRUCTION FOR THE CLIENT'S AND CITY'S RECORDS.

CONSTRUCTION PLANS FOR SCREENING AND BUFFERING

~SADDLE STAR SOUTH - PH3~ CITY OF ROCKWALL ROCKWALL COUNTY, TEXAS

SUBMITTAL DATE: September 21, 2021



LOCATION MAP
NOT TO SCALE

SHEET INDEX	
HS1	OVERALL LAYOUT PLAN
HS2-HS4	HARDSCAPE PLANS
HS5-HS6	HARDSCAPE DETAILS
L1-L4	LANDSCAPE PLANS
L5-L6	LANDSCAPE DETAILS
IR1-IR4	IRRIGATION PLANS
IR5-IR6	IRRIGATION DETAILS

GENERAL LANDSCAPE NOTES:

- INSPECTIONS:**
- NO EXCAVATION SHALL OCCUR IN CITY R.O.W. WITHOUT A R.O.W. PERMIT-CONTACT THE PUBLIC WORKS DEPARTMENT.
 - THE CONTRACTOR SHALL MARK ALL WATER LINES, SEWER LINES, AND TREE LOCATIONS PRIOR TO CALLING FOR ROW INSPECTION AND PERMIT.
 - THE LANDSCAPE INSTALLATION SHALL COMPLY WITH APPROVED LANDSCAPE DRAWINGS PRIOR TO FINAL ACCEPTANCE BY THE CITY AND ISSUANCE OF A CERTIFICATE OF OCCUPANCY.
 - WATER METERS, CLEANOUTS AND OTHER APPURTENANCES, SHALL BE ACCESSIBLE, ADJUSTED TO GRADE, CLEARLY MARKED WITH FLAGGING AND COMPLIANT WITH PUBLIC WORKS DEPARTMENT STANDARDS PRIOR TO CALLING FOR FINAL LANDSCAPE AND ROW INSPECTIONS.

- LANDSCAPE STANDARDS:**
- PLANTINGS AND LANDSCAPE ELEMENTS SHALL COMPLY WITH THE CITY'S ENGINEERING DESIGN STANDARDS, PUBLIC R.O.W. VISIBILITY REQUIREMENTS, UNLESS OTHERWISE SPECIFIED. TREES SHALL BE PLANTED NO LESS THAN 4' FROM CURBS, SIDEWALKS, UTILITY LINES, SCREENING WALLS AND OTHER STRUCTURES. THE CITY HAS FINAL APPROVAL FOR ALL TREE PLACEMENTS.
 - A MINIMUM THREE FEET (3') RADIUS AROUND A FIRE HYDRANT MUST REMAIN CLEAR OF LANDSCAPE PURSUANT TO THE FIRE CODE.
 - STREET TREES, WHERE REQUIRED, SHALL BE (10') MINIMUM FROM THE EDGE OF A STORM SEWER CURB INLET BOX AND THE EDGE OF THE ROOT BALL SHALL BE (4') MINIMUM FROM THE WATER METER.
 - THE AMERICAN STANDARD FOR NURSERY STOCK (ANSI Z60.1-2014) SPECIFICATIONS SHALL GOVERN PLANT QUALIFICATIONS, GRADES, AND STANDARDS.
 - TREE PLANTING SHALL COMPLY WITH DETAILS HEREIN AND THE INTERNATIONAL SOCIETY OF ARBORICULTURE (ISA) STANDARDS.
 - A 2-3" LAYER OF MULCH SHALL BE PROVIDED AROUND THE BASE OF THE PLANTED TREE. THE MULCH SHALL BE PULLED BACK 4" FROM THE TRUNK OF THE TREE.
 - TREE PITS SHALL BE TESTED FOR WATER PERCOLATION. IF WATER DOES NOT DRAIN OUT OF TREE PIT WITHIN 24-HOURS, THE TREE SHALL BE MOVED OR DRAINAGE SHALL BE PROVIDED.
 - ALL BEDS TO HAVE 3" OF COMPOSTED SOIL, LIVING EARTH TECHNOLOGY, OR APPROVED EQUAL FILLED AND TURNED TO A DEPTH OF 8" MINIMUM.
 - ALL PLANT BEDS SHALL BE TOP-DRESSED WITH A MINIMUM OF 3 INCHES OF HARDWOOD MULCH.
 - NATIVE SITE TOPSOIL IS TO BE PROTECTED FROM EROSION OR STOCKPILED. NATIVE SITE TOPSOIL SHALL BE LABORATORY TESTED BY AND ACCREDITED LABORATORY AND AMENDED PER SAID LABORATORY'S RECOMMENDATIONS.

- IRRIGATION STANDARDS:**
- ANY CHANGES TO THESE APPROVED IRRIGATION DRAWINGS SHALL BE AUTHORIZED BY THE CITY.
 - CONTACT DEVELOPMENT SERVICES FOR AN IRRIGATION PERMIT PRIOR TO INSTALLING THE IRRIGATION SYSTEM.
 - IRRIGATION OVER-SPRAY ON STREETS AND WALKS IS PROHIBITED.
 - MAINLINES, VALVES, OR CONTROL WIRES SHALL NOT BE LOCATED IN THE CITY'S ROW.
 - ET IRRIGATION CONTROLLERS SHALL BE PROGRAMMED AND ADJUSTED TO NOT EXCEED THE LANDSCAPE WATER ALLOWANCE (LWA) PRIOR TO APPROVAL OF LANDSCAPE INSTALLATION.
 - VALVES SHALL BE LOCATED A MINIMUM OF (5') AWAY FROM STORM SEWERS, AND SANITARY SEWER LINES AND 5 FEET FROM CITY FIRE HYDRANTS AND WATER VALVES.
 - THE BORE DEPTH UNDER STREETS, DRIVE AISLES, AND FIRE LANES SHALL PROVIDE (2') OF CLEARANCE (MINIMUM).
 - IRRIGATION HEADS THAT RUN PARALLEL AND NEAR PUBLIC WATER AND SANITARY SEWER LINES; SHALL BE FED FROM STUBBED LATERALS OR BULL-BEADS. A MINIMUM FIVE FOOT (5') SEPARATION IS REQUIRED BETWEEN IRRIGATION MAIN LINES AND LATERALS THAT RUN PARALLEL TO PUBLIC WATER AND SANITARY SEWER LINES.
 - NO VALVES, BACKFLOW PREVENTION ASSEMBLIES, QUICK COUPLERS ETC. SHALL BE LOCATED CLOSER THAN 10' FROM THE CURB AT STREET OR DRIVE INTERSECTION.

- MAINTENANCE STANDARDS:**
- THE OWNER SHALL BE RESPONSIBLE FOR THE ESTABLISHMENT, MAINTENANCE, AND VIGOR OF PLANT MATERIAL IN ACCORDANCE WITH THE DESIGN INTENT AND AS APPROPRIATE FOR THE SEASON OF THE YEAR.
 - LANDSCAPE AND OPEN AREAS SHALL BE FREE OF TRASH, LITTER AND WEEDS.
 - NO PLANT MATERIAL SHALL BE ALLOWED TO ENCROACH ON R.O.W., SIDEWALKS OR EASEMENTS TO THE EXTENT THAT VISION OR ROUTE OF TRAVEL FOR VEHICULAR, PEDESTRIAN, OR BICYCLE TRAFFIC IS IMPEDED.
 - TREE MAINTENANCE SHALL BE IN ACCORDANCE WITH THE STANDARDS OF THE INTERNATIONAL SOCIETY OF ARBORICULTURE.
 - TREE STAKING MATERIALS, IF USED, SHALL BE REMOVED AFTER (1) GROWING SEASON, NO MORE THAN (1) YEAR AFTER INSTALLATION (STEEL TREE STAKES, WIRES, AND HOSES ARE PROHIBITED).

- TREE PROTECTION NOTES:**
- CONTACT DEVELOPMENT SERVICES FOR A TREE REMOVAL PERMIT PRIOR TO REMOVAL OR TRANSPLANTING OF ANY TREES.
 - ALL TREES WHICH ARE TO REMAIN ON SITE SHALL BE PROTECTED WITH A (4") TALL BRIGHTLY COLORED PLASTIC FENCE, OR SILT FENCE, PLACED AT THE DRIP LINE OF THE TREES.
 - PRIOR TO THE PRE-CONSTRUCTION MEETING OR OBTAINING A GRADING PERMIT, ALL TREE MARKINGS AND PROTECTIVE FENCING SHALL BE INSTALLED BY THE OWNER AND BE INSPECTED BY DEVELOPMENT SERVICES.
 - NO EQUIPMENT SHALL BE CLEANED, OR HARMFUL LIQUIDS DEPOSITED WITHIN THE LIMITS OF THE ROOT ZONE OF TREES WHICH REMAIN ON SITE.
 - NO SIGNS, WIRES, OR OTHER ATTACHMENTS SHALL BE ATTACHED TO ANY TREE TO REMAIN ON SITE.
 - VEHICULAR AND CONSTRUCTION EQUIPMENT SHALL NOT PARK OR DRIVE WITHIN THE LIMITS OF THE DRIP LINE.
 - GRADE CHANGES IN EXCESS OF 3 INCHES (CUT OR FILL) SHALL NOT BE ALLOWED WITHIN A ROOT ZONE, UNLESS ADEQUATE TREE PRESERVATION METHODS ARE APPROVED BY THE CITY.
 - NO TRENCHING SHALL BE ALLOWED WITHIN THE DRIP-LINE OF A TREE, UNLESS APPROVED BY THE CITY.
 - ALL REMOVED TREES SHALL BE CHIPPED AND USED FOR MULCH ON SITE OR Hauled OFF-SITE.
 - ALL TREE MAINTENANCE TECHNIQUES SHALL BE IN CONFORMANCE WITH INDUSTRY IDENTIFIED STANDARDS. IMPROPER OR MALICIOUS PRUNING TECHNIQUES ARE STRICTLY PROHIBITED.

OWNER / DEVELOPER:
SADDLE STAR SOUTH HOLDINGS, LLC
2200 ROSS AVENUE
SUITE 4200W
DALLAS, TEXAS 75201
PH. (972) 716-2900
CONTACT: PAT ATKINS

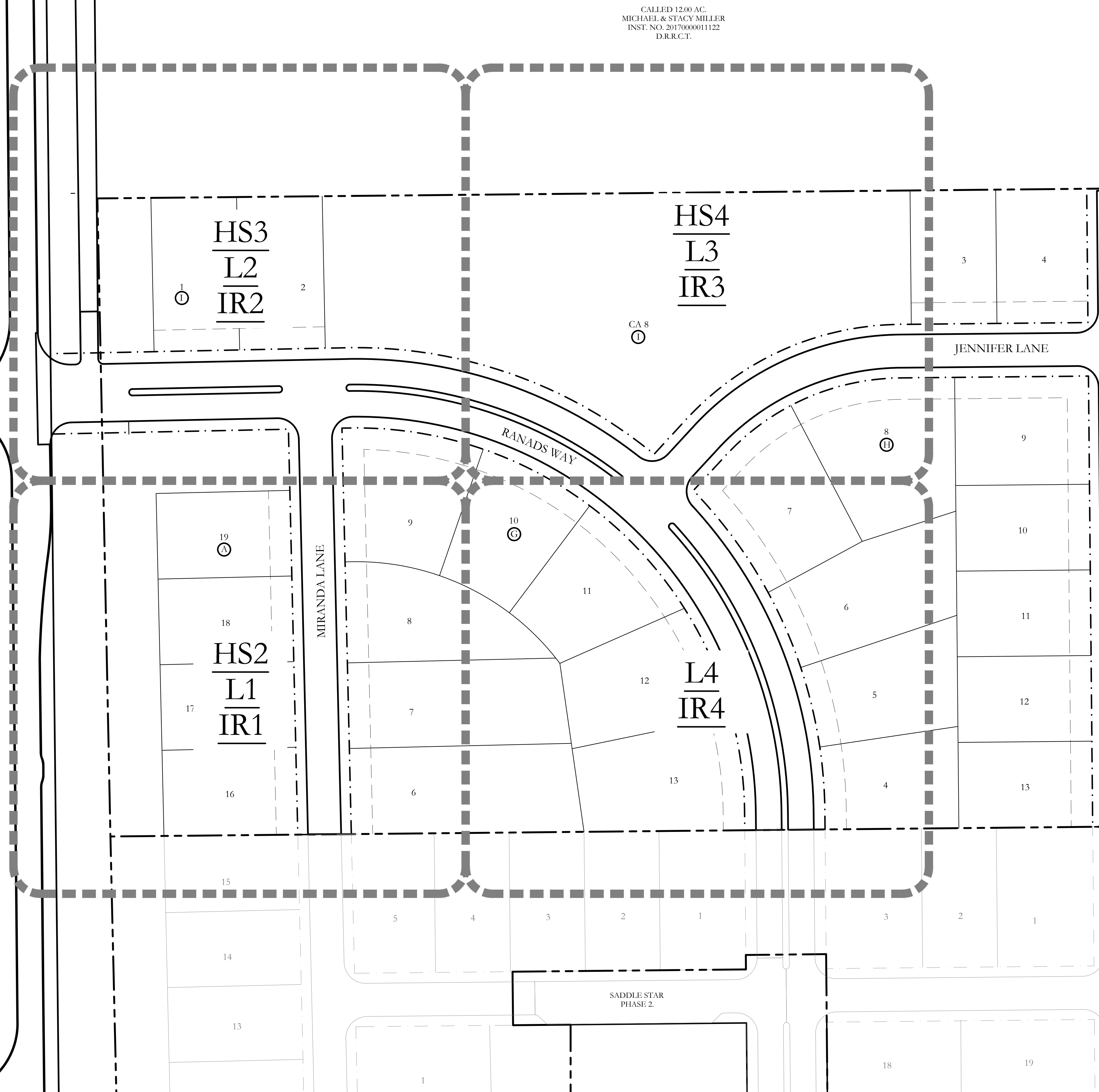
CIVIL ENGINEER:
ENGINEERING CONCEPTS & DESIGN, LP
201 WINDCO CIRCLE
SUITE 200
WYLIE, TEXAS 75098
PH. (972) 941-8400
CONTACT: RYAN KING

LANDSCAPE ARCHITECT:
CODY JOHNSON STUDIO, LLC
9720 COIT ROAD SUITE 220-333
PLANO, TEXAS 75025
PH. (903) 570-0162
CONTACT: CODY JOHNSON, RLA, ASLA, LI



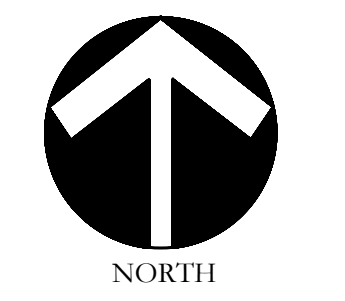
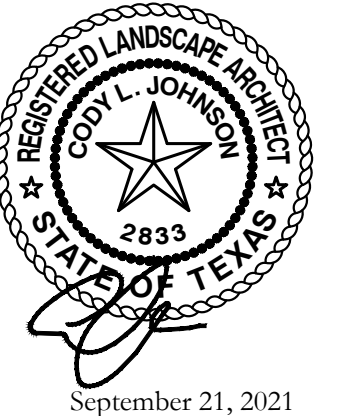
CITY OF ROCKWALL
STONE CREEK PHASE VI
CAB. I, PG. 161
P.R.R.C.T.

JOHN KING BOULEVARD



CALLED 12.00 AC.
MICHAEL & STACY MILLER
INST. NO. 20170000011122
D.R.R.C.T.

CODY JOHNSON
s.t.u.d.i.o



Scale: 1" = 50'-0"





Bar is one inch on original drawing. If not one inch on this sheet, adjust scale as necessary.

SCREENING AND BUFFERING
Overall Layout Plan
Saddle Star South - Phase 3
City of Rockwall, Rockwall County, Texas

CJS PROJECT NO.
PAD001B
SHEET NO.
HS1 of 6



MATCHLINE
 REF: SHEET HS3, L2, IR2
 REF: SHEET HS2, L1, IR1

HARDSCAPE LEGEND

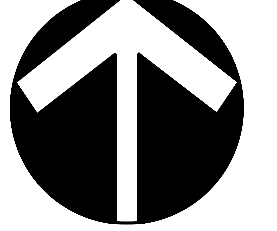
-  6'-0" HT. ENTRY SIGN WALL. REFER TO DETAILS 1,2&3/HS5.
-  14'-0" HT. STONE ENTRY TOWER. REFER TO DETAILS 1&4/HS5.
-  7'-0" HT. STONE COLUMN. REFER TO DETAILS 1&3/HS6.
-  6'-0" HT. ORNAMENTAL METAL FENCE. REFER TO DETAILS 1&2/HS6.

CODY JOHNSON
 s.t.u.d.i.o

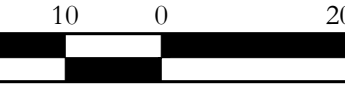
9720 COTT ROAD SUITE 220-333 PLANO, TEXAS 75025
 PH: (972) 570-0162
 EMAIL: CODY@CODYJOHNSONSTUDIO.COM

September 21, 2021



NORTH



Scale: 1" = 20'-0"

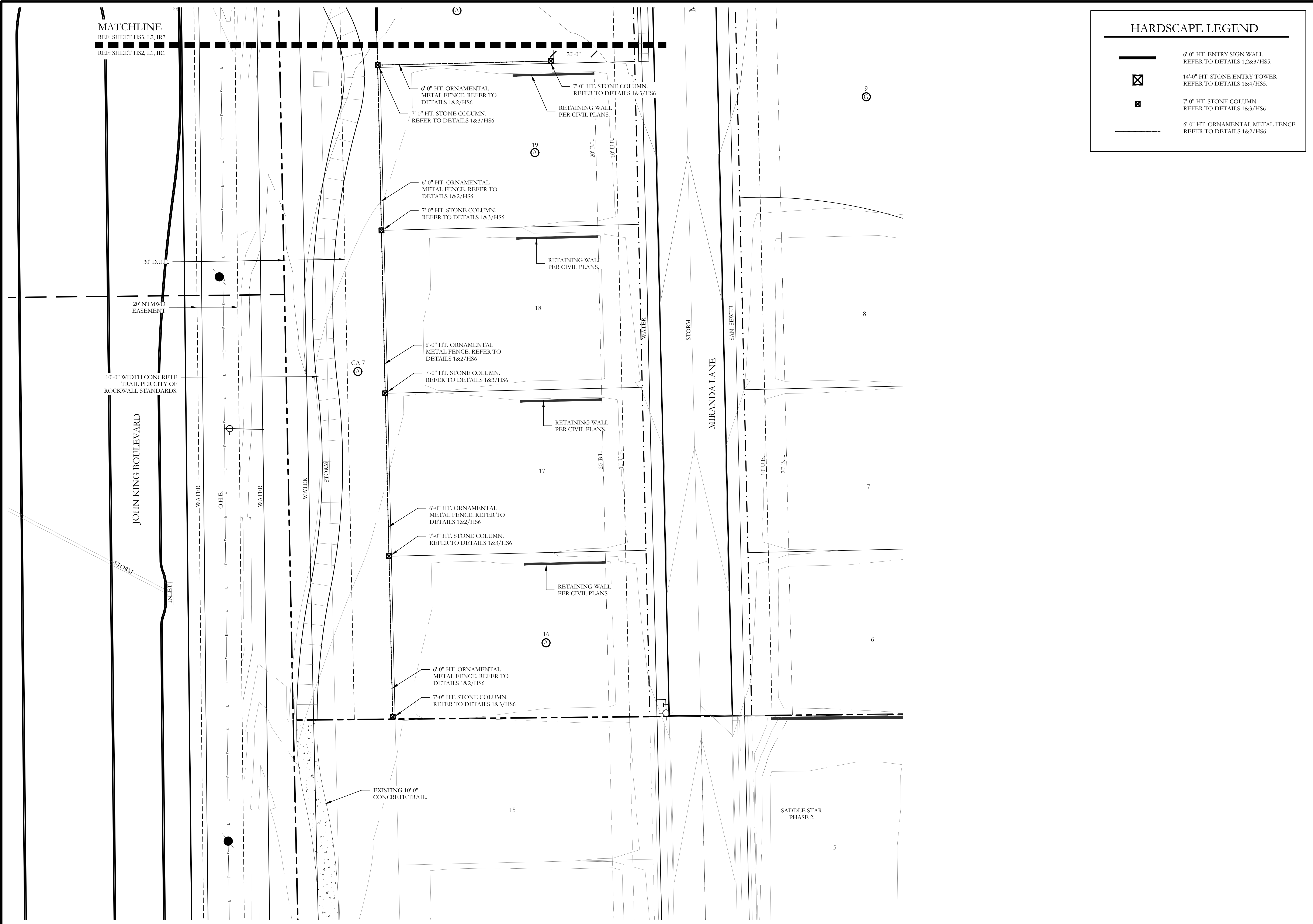
Bar is one inch on original drawing. If not one inch on this sheet, adjust scale as necessary.

One Inch

SCREENING AND BUFFERING
 Hardscape Plans
 Saddle Star South - Phase 3
 City of Rockwall, Rockwall County, Texas





CJS PROJECT NO.
PAD001B

SHEET NO.
HS2 of 6



CALLED 12.00 AC.
MICHAEL & STACY MILLER
INST. NO. 20170000011122
D.R.R.C.T.

HARDSCAPE LEGEND

-  6'-0" HT. ENTRY SIGN WALL.
REFER TO DETAILS 1,2&3/HS5.
-  14'-0" HT. STONE ENTRY TOWER
REFER TO DETAILS 1&4/HS5.
-  7'-0" HT. STONE COLUMN.
REFER TO DETAILS 1&3/HS6.
-  6'-0" HT. ORNAMENTAL METAL FENCE
REFER TO DETAILS 1&2/HS6.

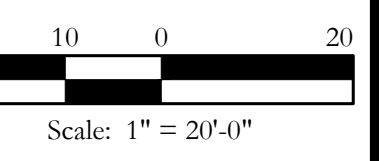
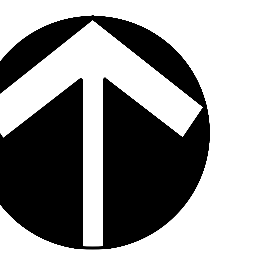
CODY JOHNSON
s.t.u.d.i.o



9720 COTT ROAD SUITE 220-333 PLANO, TEXAS 75025
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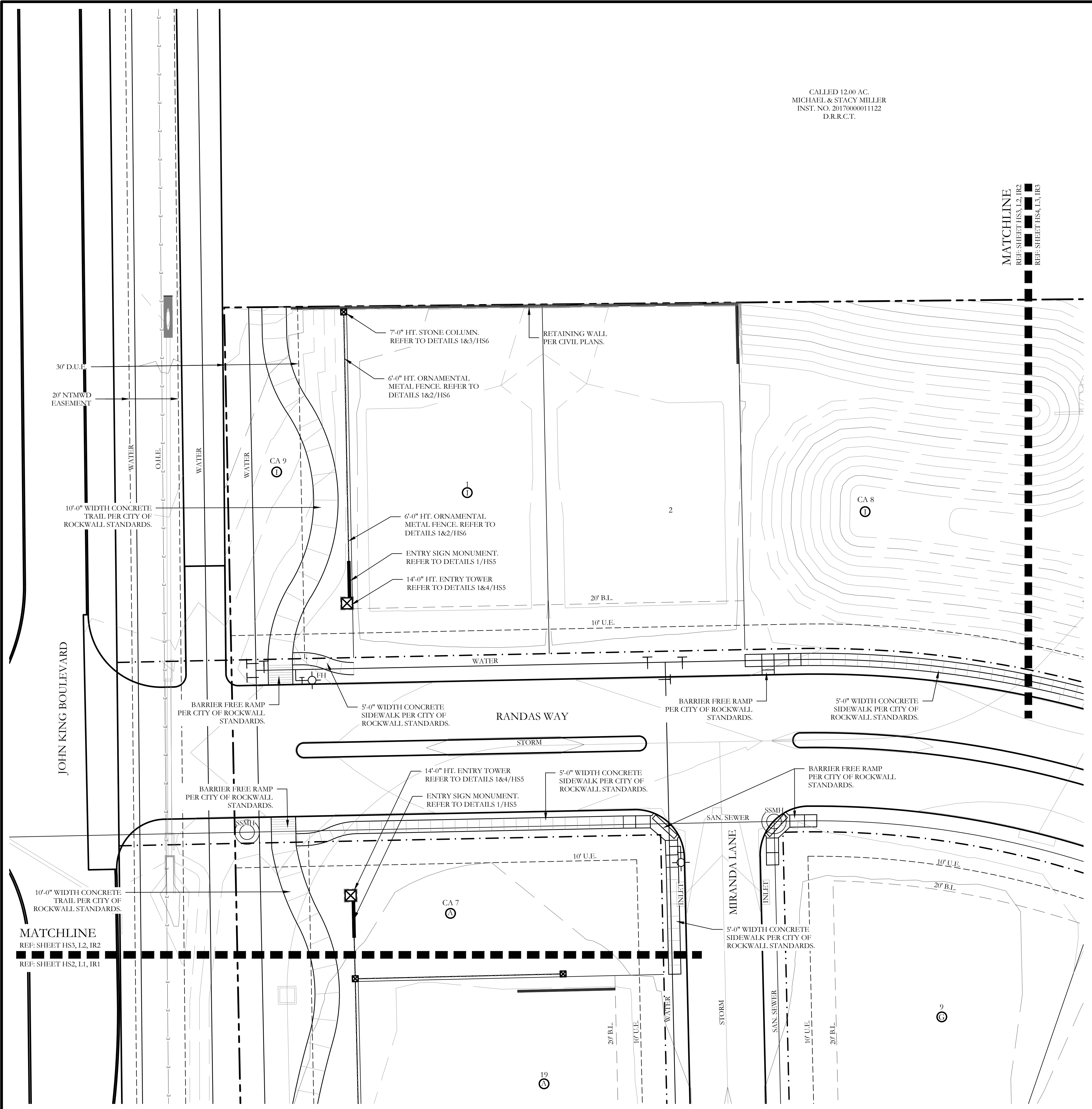
September 21, 2021



Bar is one inch on original drawing. If not one inch on this sheet, adjust scale as necessary.





SCREENING AND BUFFERING
Hardscape Plans
Saddle Star South - Phase 3
City of Rockwall, Rockwall County, Texas

CJS PROJECT NO.
PAD001B
SHEET NO.
HS3 of 6





CALLED 12.00 AC.
MICHAEL & STACY MILLER
INST. NO. 2017000011122
D.R.R.C.T.

HARDSCAPE LEGEND

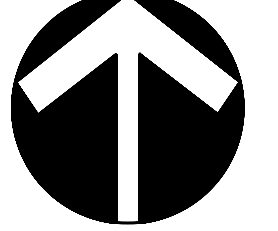
-  6'-0" HT. ENTRY SIGN WALL.
REFER TO DETAILS 1,2&3/HS5.
-  14'-0" HT. STONE ENTRY TOWER
REFER TO DETAILS 1&4/HS5.
-  7'-0" HT. STONE COLUMN.
REFER TO DETAILS 1&5/HS6.
-  6'-0" HT. ORNAMENTAL METAL FENCE
REFER TO DETAILS 1&2/HS6.

CODY JOHNSON
s.t.u.d.i.o

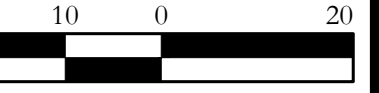
9720 COTT ROAD SUITE 220-333 PLANO, TEXAS 75025
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EMAIL: CODY@CODYJOHNSONSTUDIO.COM

September 21, 2021



NORTH

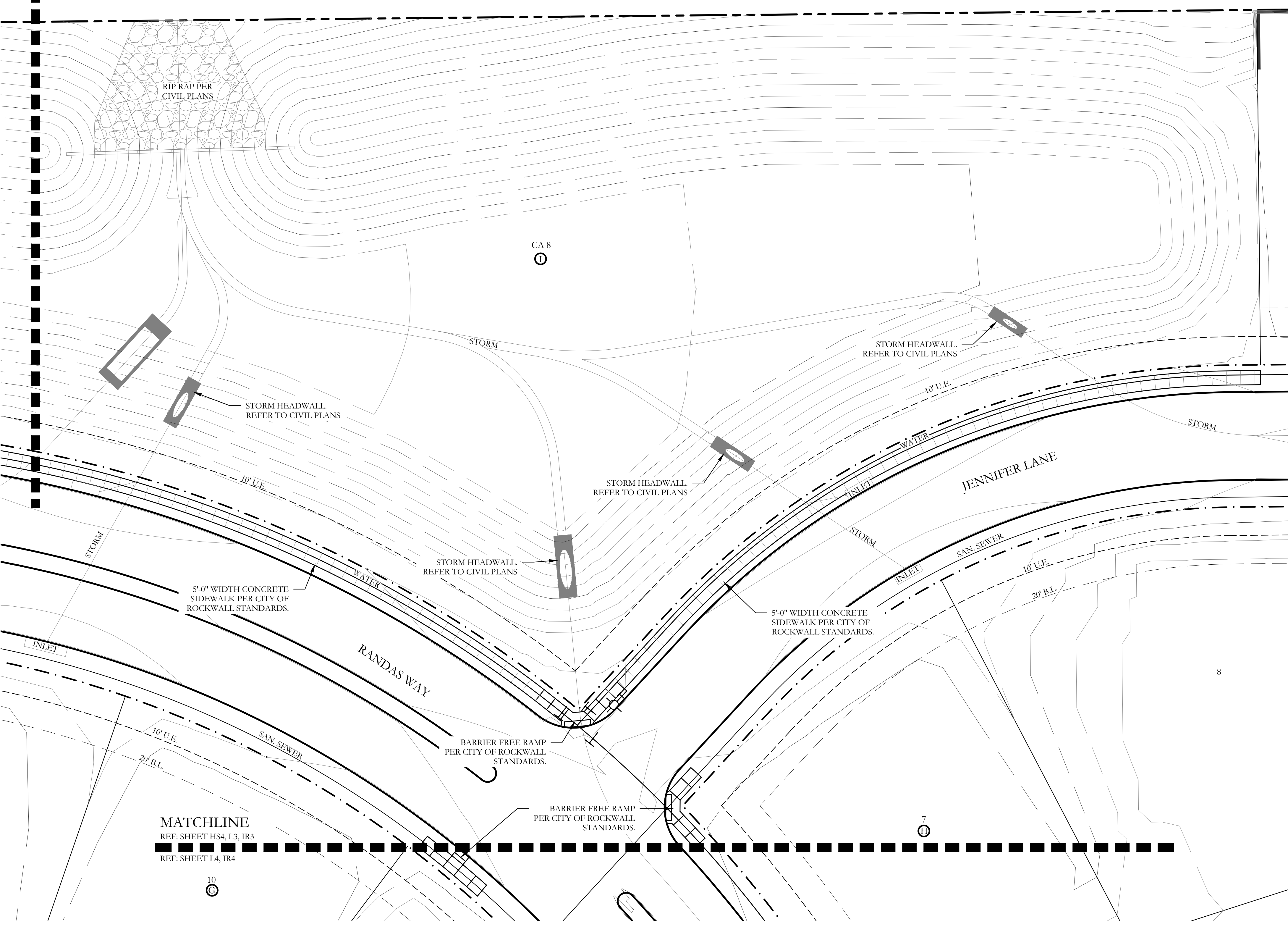


Scale: 1" = 20'-0"

Bar is one inch on original drawing. If not one inch on this sheet, adjust scale as necessary.

One Inch

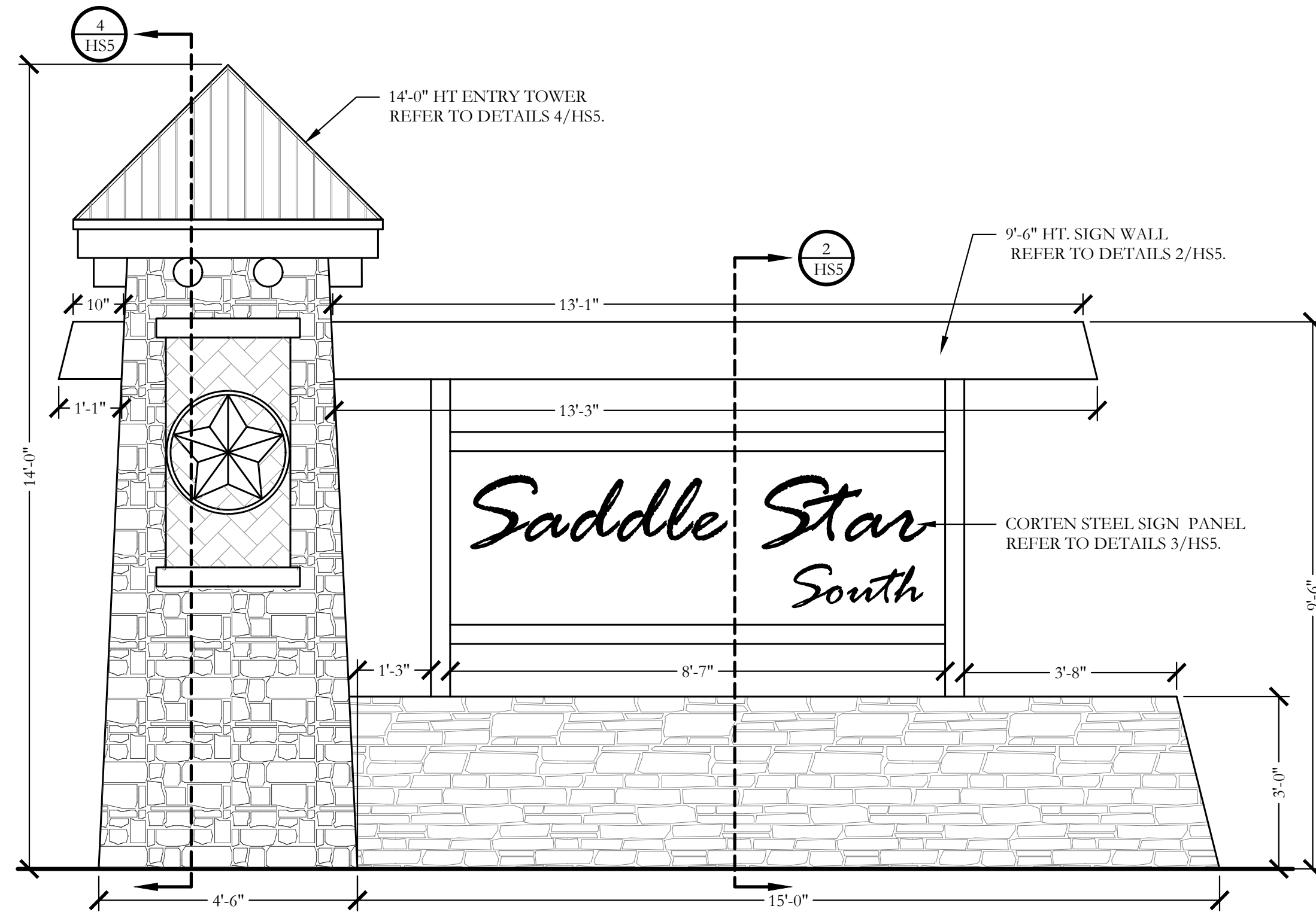
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REF: SHEET HS1, L2, IR2
REF: SHEET HS4, L3, IR3



MATCHLINE
REF: SHEET HS4, L3, IR3
REF: SHEET L4, IR4

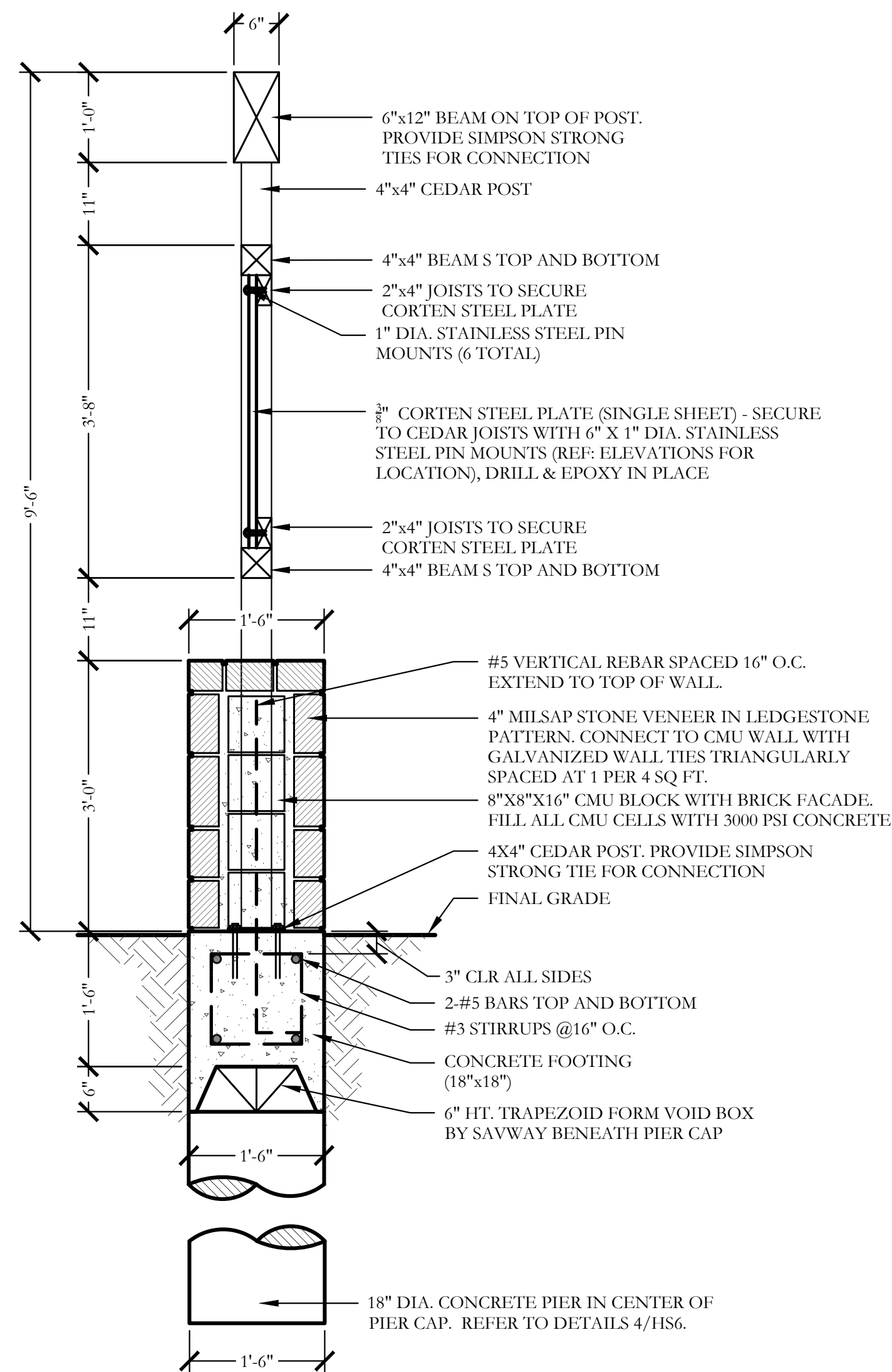
SCREENING AND BUFFERING
Hardscape Plans
Saddle Star South - Phase 3
City of Rockwall, Rockwall County, Texas

CJS PROJECT NO.
PAD001B
SHEET NO.
HS4 of 6



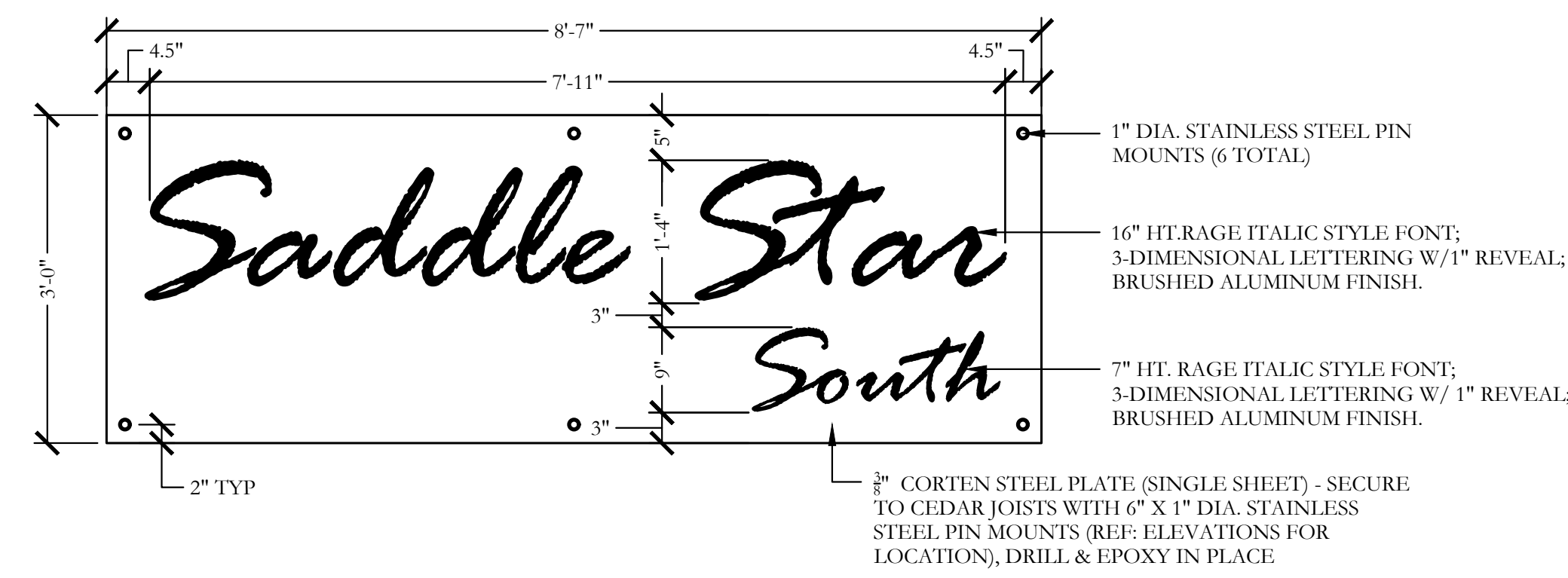
1 ENTRY SIGN MONUMENT
ELEVATION

SCALE: 1/2" = 1'-0"



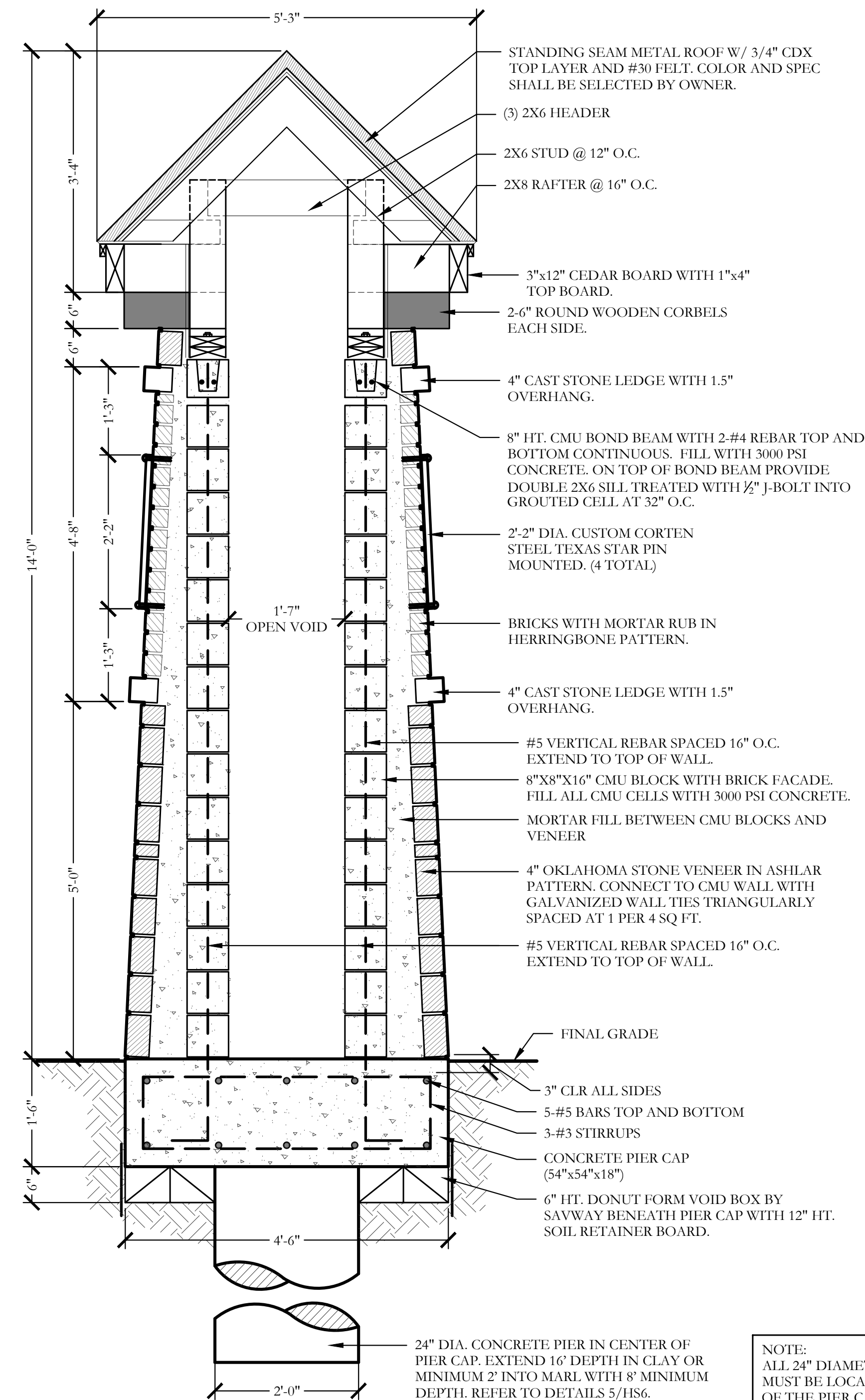
2 9'-6" HT. SIGN WALL
ELEVATION

SCALE: 3/4" = 1'-0"



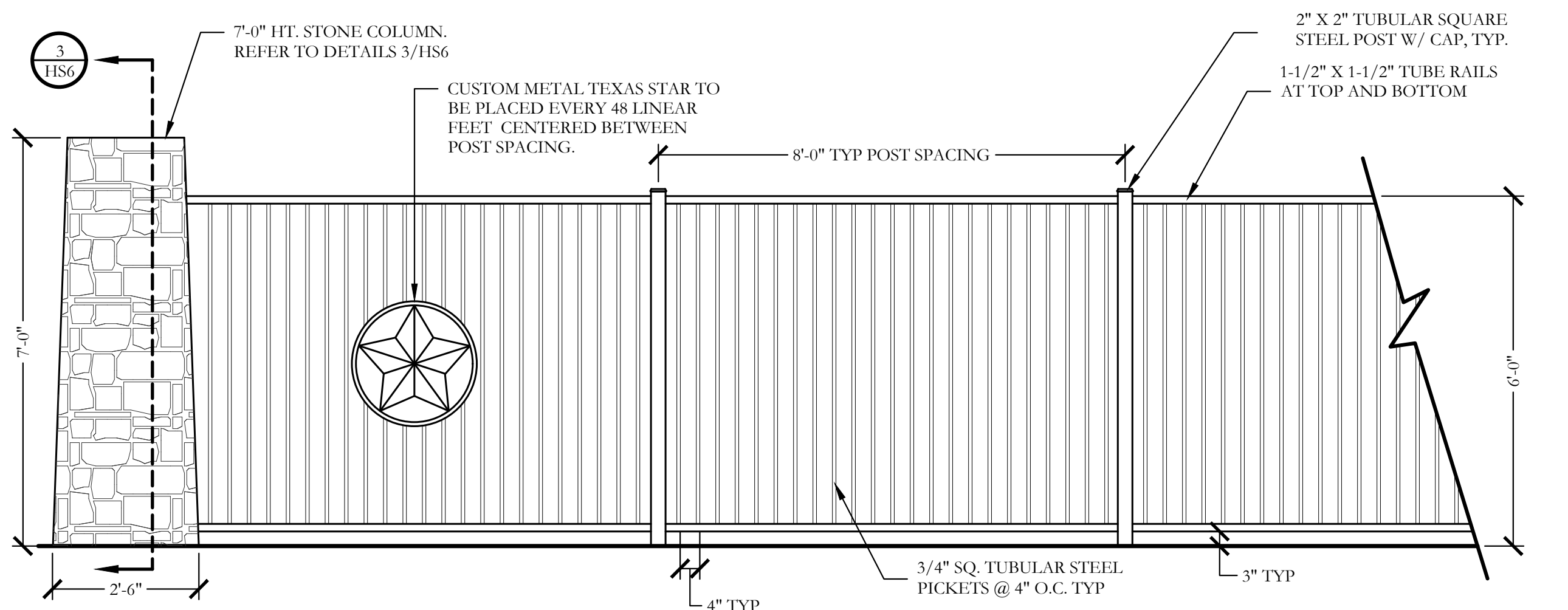
3 CORTEN STEEL SIGN PANEL
ELEVATION

SCALE: 3/4" = 1'-0"

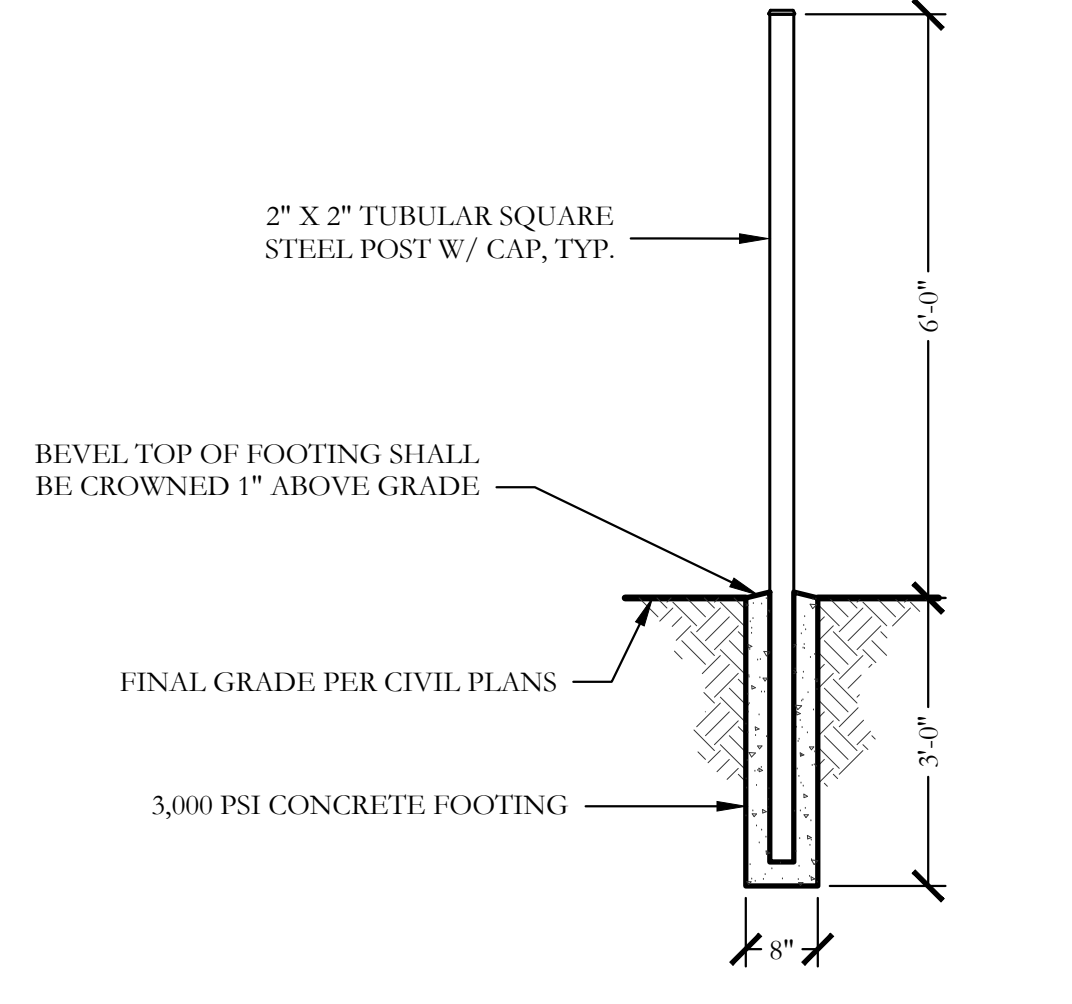


4 14'-0" HT. STONE ENTRY TOWER
SECTION

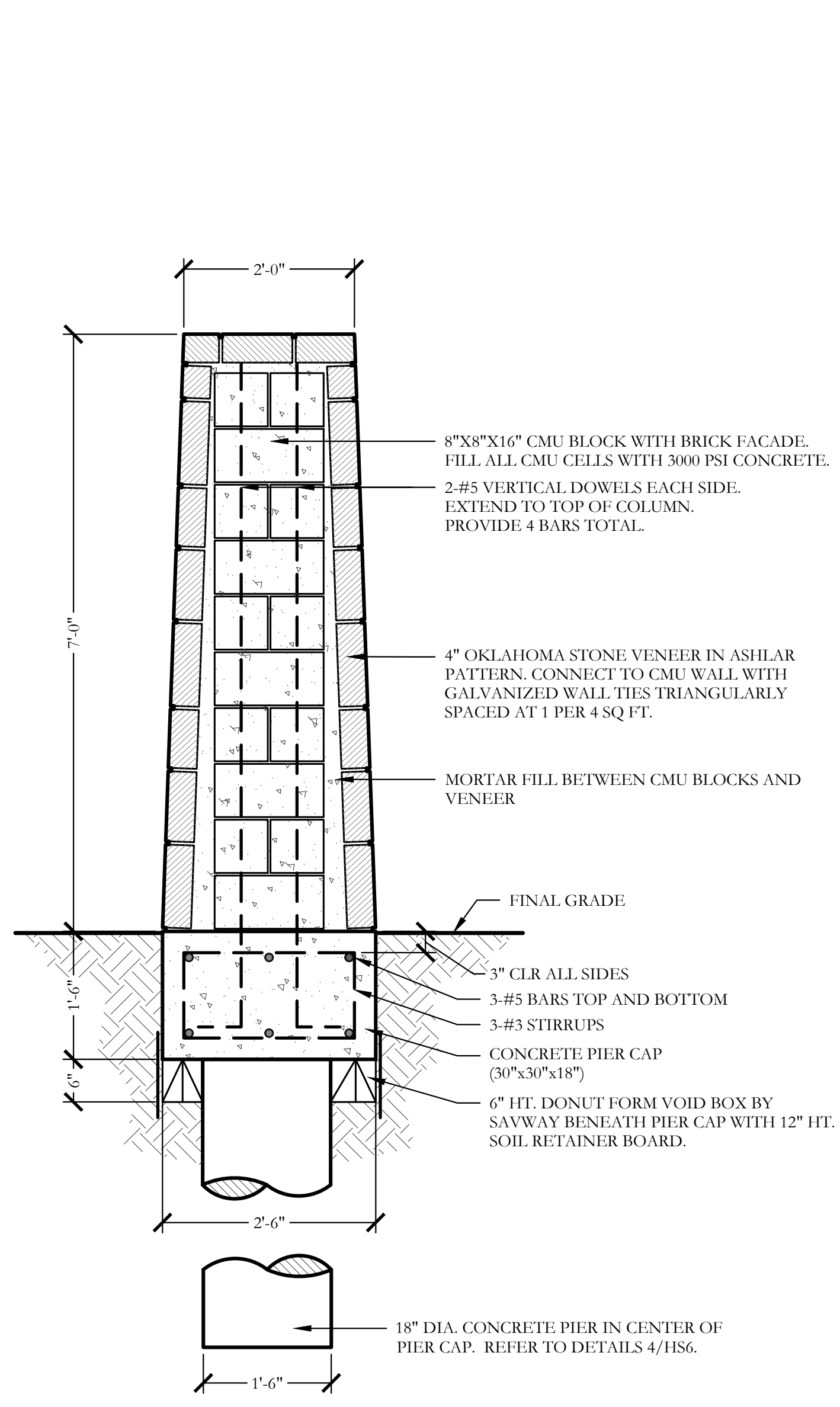
SCALE: 3/4" = 1'-0"



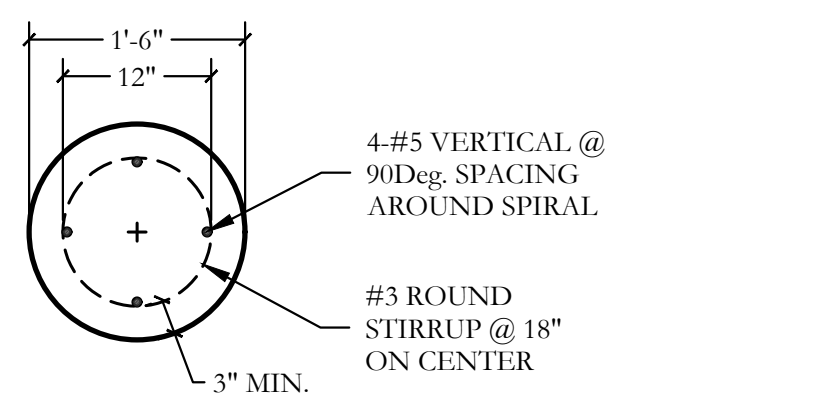
1 7'-0" STONE COLUMN AND 6'-0" ORNAMENTAL METAL FENCE ELEVATION SCALE: 1/2" = 1'-0"



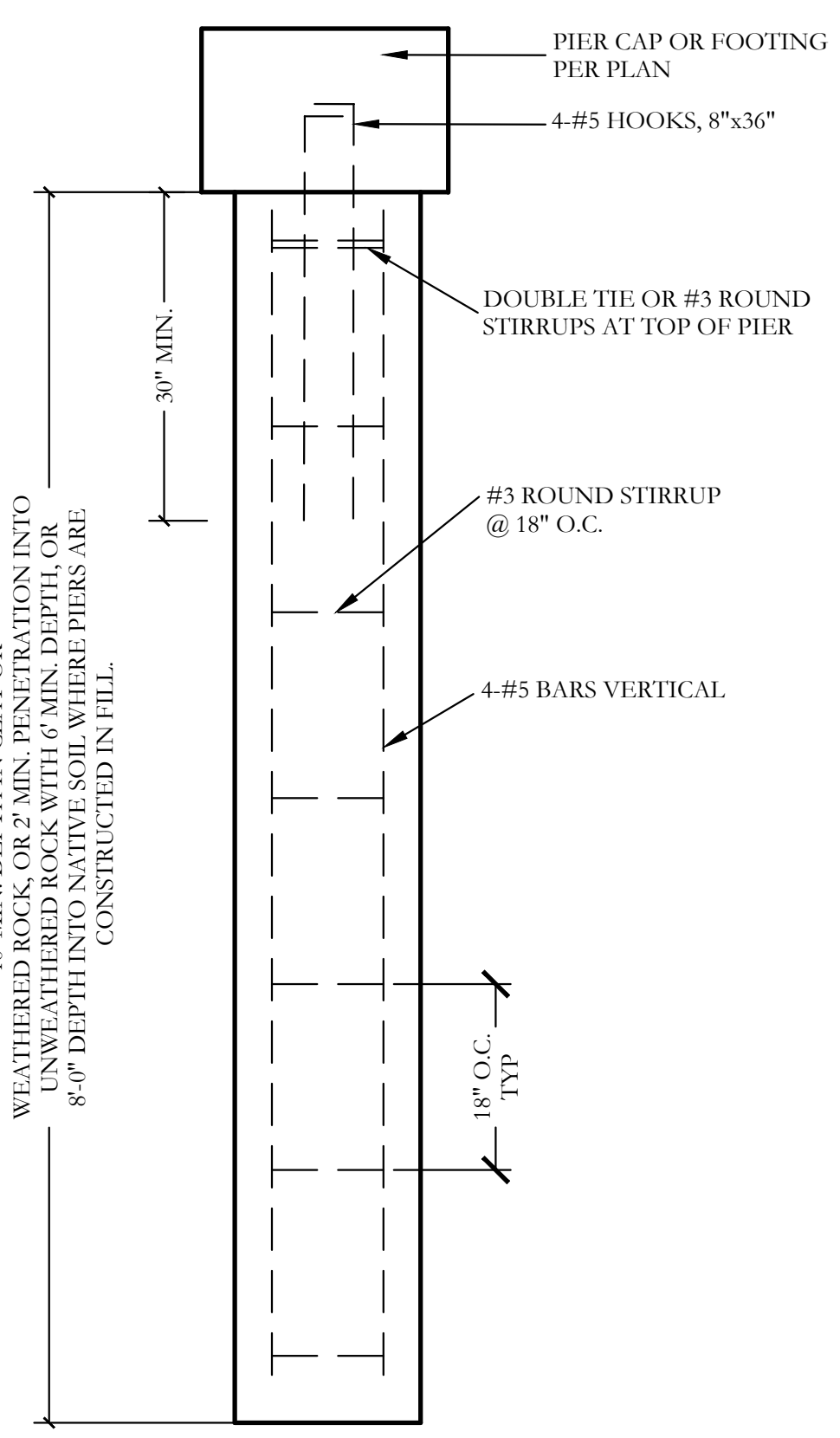
2 TYPICAL METAL POST FOOTING SECTION SCALE: 1/2" = 1'-0"



3 7'-0" HT. STONE COLUMN SECTION SCALE: 3/4" = 1'-0"

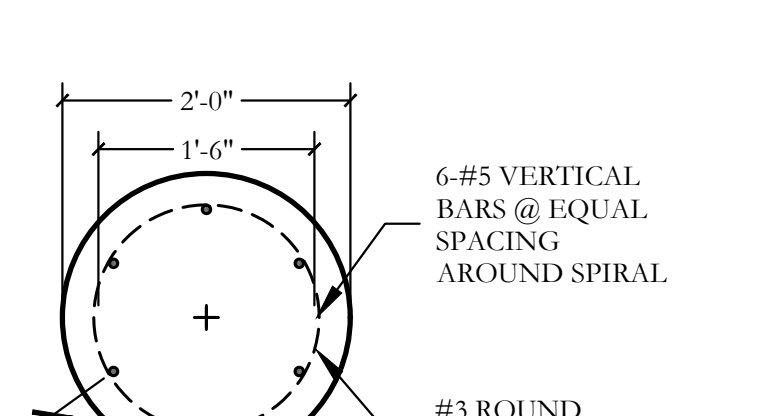


PLAN/SECTION

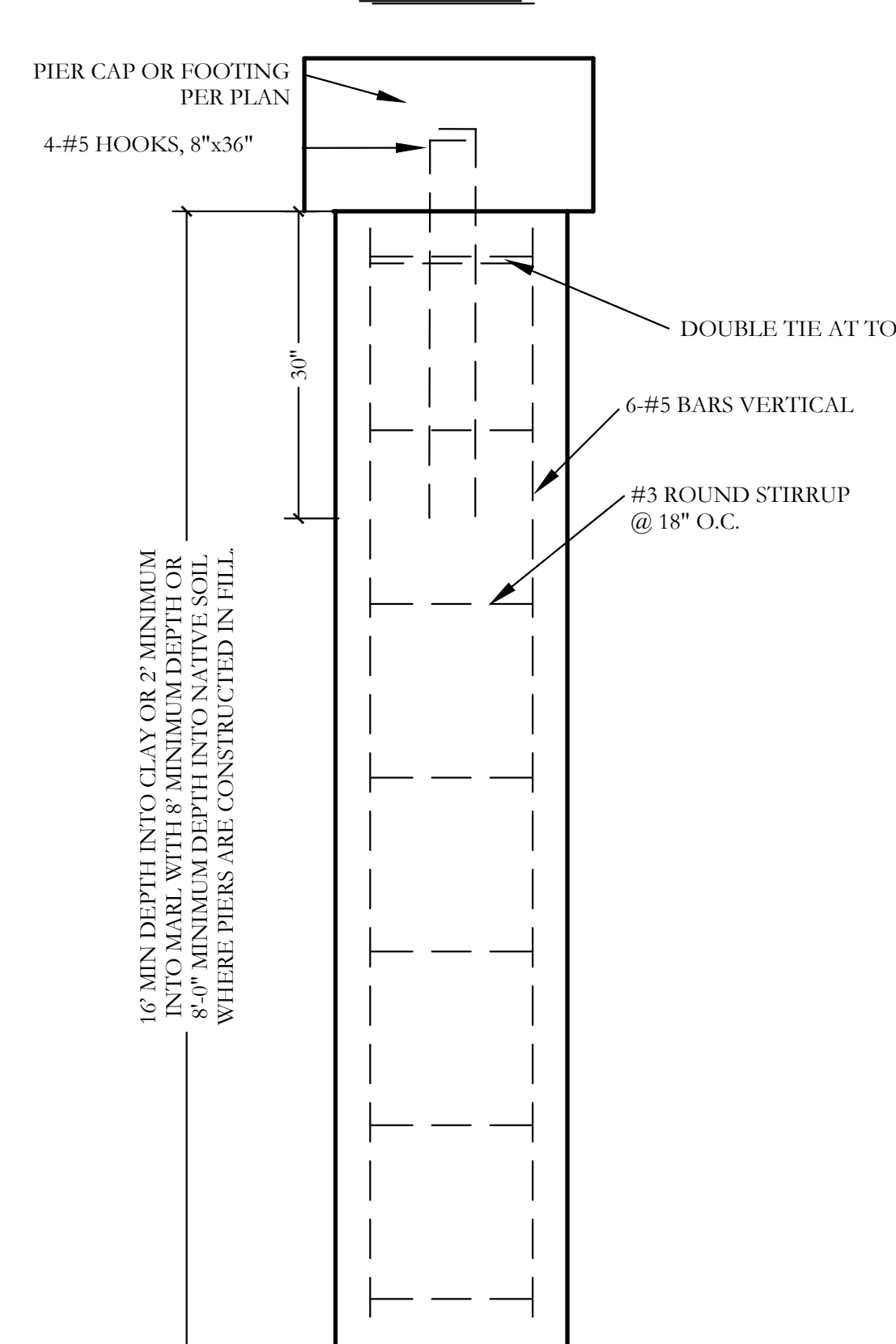


SECTION

4 PIER (18" DIA.) SECTION SCALE: 3/4" = 1'-0"



PLAN



SECTION

5 PIER (24" DIA.) SECTION SCALE: 3/4" = 1'-0"

GENERAL NOTES - HARDSCAPE CONSTRUCTION

CAST-IN-PLACE CONCRETE
 1. ALL CONCRETE SHALL BE 3000 PSI, NORMAL WEIGHT, 28 DAY STRENGTH WITH A 4 TO 6 INCH SLUMP. THE CEMENT SHALL BE TYPE I AND SHALL CONFORM TO ASTM C150. AGGREGATES SHALL CONFORM TO ASTM C33.
 2. ALL MIXING, TRANSPORTING, PLACING, AND CURING OF CONCRETE SHALL COMPLY WITH ACI 318.
 3. CONCRETE SHALL NOT BE PLACED IN RAINING OR FREEZING WEATHER.
 4. CHLORIDES SHALL NOT BE USED.
 5. MAXIMUM AGGREGATE SIZE = 1".

CONCRETE REINFORCING STEEL
 1. ALL REINFORCEMENT SHALL CONFORM TO ASTM A615 60 GRADE AND DEFORMED PER ASTM A305. PROVIDE 38 BAR DIAMETER LAP SPLICES FOR ALL CONTINUOUS BARS UNLESS NOTED OTHERWISE.
 2. PROVIDE THE FOLLOWING MINIMUM COVER FOR CONCRETE CAST IN PLACE REINFORCEMENT:
 2.1. CONCRETE CAST AGAINST EARTH AND PERMANENTLY EXPOSED TO EARTH: 3 INCHES
 2.2. CONCRETE EXPOSED TO EARTH OR WEATHER:
 2.2.1. (A) BARS LARGER THAN NO. 5: 2 INCHES
 2.2.2. (B) BARS NO. 5 AND SMALLER: 1-1/2 INCHES
 2.3. CONCRETE NOT EXPOSED TO EARTH OR WEATHER:
 2.3.1. SLABS, WALLS AND JOISTS
 2.3.1.1. (A) BARS, LARGER THAN NO. 11: 1-1/2 INCHES
 2.3.1.2. (B) BARS NO. 11 AND SMALLER: 3/4 INCHES
 2.3.2. BEAMS AND COLUMNS: 1-1/2 INCHES
 2.3.3. SHELLS AND FOLDED PLATES
 2.3.3.1. (A) BAR LARGER THAN NO. 5: 3/4 INCHES
 2.3.3.2. (B) BARS NO. 5 AND SMALLER: 1/2 INCHES
 3. ALL REINFORCING STEEL SHALL BE CLEAN AND FREE OF GREASE.

DRILLED PIERS
 1. PIERS NOT SPECIFICALLY LOCATED ON THE PLAN SHALL BE CENTERED ON WALL OR BEAM.
 2. PIER REINFORCING AND CONCRETE SHALL BE PLACED IMMEDIATELY OR TO WITHIN A MAXIMUM OF 8 HOURS AFTER DRILLING IS COMPLETE.
 3. STEEL CASING IS REQUIRED WHEN MORE THAN 2 INCHES OF STANDING WATER IS PRESENT AT THE BOTTOM OF THE SHAFTS PRIOR TO PLACEMENT OF STEEL AND CONCRETE.
 4. PROVIDE 64 BAR DIAMETER LAP SPLICES IN ALL VERTICAL PIER REINFORCING AS REQUIRED.
 5. PROVIDE PIER TO GRADE BEAM DOWELS TO MATCH SIZE, QUANTITY, AND LOCATION OF LONGITUDINAL PIER REINFORCING. MIN DOWEL PROJECTION INTO PIER = 30 BAR DIA. MIN DOWEL PROJECTION INTO BEAM = TOP LONGITUDINAL GRADE BEAM REINFORCING. PROVIDE STANDARD HOOK AT TERMINAL END OF DOWEL IN GRADE BEAM.

STRUCTURAL CONCRETE MASONRY UNIT
 1. CONCRETE MASONRY UNITS SHALL BE HOLLOW LOAD-BEARING TYPE N-1 CONFORMING TO ASTM C90 AND HAVE A MINIMUM COMPRESSIVE STRENGTH OF 1900 PSI.
 2. CONCRETE MASONRY UNITS SHALL HAVE A MINIMUM PRISM STRENGTH OF 1500 PSI AT 28 DAYS.
 3. MORTAR SHALL BE ASTM C270, TYPE S, WITH A MINIMUM COMPRESSIVE STRENGTH OF 1800 PSI IN ACCORDANCE WITH ASTM C780. MASONRY CEMENT IS PROHIBITED.
 4. COARSE GROUT SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH OF 2500 PSI AND A MAXIMUM AGGREGATE SIZE OF 1/2" IN ACCORDANCE WITH ASTM C476. REFER TO DETAILS FOR WALL REINFORCING BAR SIZE AND SPACING.
 5. REINFORCE HORIZONTAL JOINTS WITH GALVANIZED LADDER-TYPE STEEL IN ACCORDANCE WITH ANSI/ASTM A82. SIDE AND CROSS RODS SHALL BE 9 GA MINIMUM.
 6. HORIZONTAL REINFORCEMENT SHALL BE SPACED AT 16" MAXIMUM. PROVIDE A 16" LAP AT SPLICES.
 7. JOINT REINFORCING SHALL BE DISCONTINUOUS AT CONTROL AND EXPANSION JOINTS.
 8. LAP VERTICAL REINFORCING BARS AT 72 BAR DIAMETERS.
 9. LAP HORIZONTAL REINFORCING BARS AT 48 BAR DIAMETERS.
 10. PLACE GROUT USING LOW-LIFT METHOD, 6" MAXIMUM LIFTS.

WALL NOTES

- THESE DETAILS AND SPECIFICATIONS ARE APPLICABLE ONLY FOR THE SITE CONDITIONS AND HEIGHTS SHOWN HEREIN. IF CONDITIONS CHANGE FROM THOSE DESCRIBED HEREIN, THE ENGINEER SHOULD BE NOTIFIED IMMEDIATELY TO DETERMINE THE EFFECT, IF ANY, ON THE STRUCTURAL DESIGN AND LAYOUT.
- THE CONTRACTOR IS RESPONSIBLE FOR MAKING HIMSELF FAMILIAR WITH ALL UNDERGROUND UTILITIES, PIPES, AND STRUCTURES EITHER SHOWN OR NOT SHOWN ON THE PLANS. THE CONTRACTOR WILL BE RESPONSIBLE FOR ANY COST INCURRED DUE TO DAMAGE OR REPLACEMENT OF SAID UTILITIES AND STRUCTURES CAUSED BY HIS FORCES.
- ALL EARTHWORK SHALL BE PERFORMED AS INDICATED IN THE GEOTECHNICAL INVESTIGATION. PROPER EXECUTION OF EARTHWORK SHALL BE VERIFIED BY AN INDEPENDENT TESTING LAB.
- PRE-POUR OBSERVATION OF FOOTINGS, BEAMS, AND PIERS IS RECOMMENDED BY OR UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER.
- ALL CONCRETE USED IN FOOTINGS AND PIERS SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH OF 3000 PSI @ 28 DAYS. CONCRETE USED IN COLUMNS SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH OF 3000 PSI @ 28 DAYS.
- ALL REINFORCING SHALL BE NEW BILLET STEEL, ASTM A615, GRADE 60 EXCEPT STIRRUPS SHALL BE GRADE 40 AND SPIRALS SHALL BE ASTM A82, GRADE 60.
- CONCRETE FOR DRILLED PIERS SHALL BE POURED WITHIN 8 HOURS OF DRILLING PIER HOLES. REFER TO DETAILS FOR TYPE AND SIZE OF STOPVALS AND REINFORCEMENT MANUFACTURING GATES AND FENCE. GATE LOCKING MECHANISM SHALL BE SELECTED BY OWNER.
- ALL MORTAR TO BE TYPE S; MORTAR COLOR TO BE SELECTED BY OWNER. MASONRY CEMENT WILL NOT BE ALLOWED.
- ALL MORTAR JOINTS ARE TO BE 3/8" CONCAVE TOOLED JOINTS.
- STONE AND BRICK VENEER MATERIAL SHALL BE SELECTED BY OWNER.
- THE CONTRACTOR IS RESPONSIBLE FOR ALL REQUIRED PERMITS, APPLICABLE FEES, AND CITY INSPECTIONS.
- LAYOUT OF THE PROPOSED SCREENING WALL SHALL BE PERFORMED IN THE FIELD BY THE OWNERS REPRESENTATIVE AND THE CONTRACTOR PRIOR TO BEGINNING CONSTRUCTION.
- THE WALL STONE MATERIAL & PATTERN SHALL BE SELECTED BY OWNER AS NOTED ON LAY STONE COURSE LEVEL, AND SHARP EDGES, AND SHALL BE INSTALLED LEVEL, PLUMB, AND SQUARE.
- CLEAN STONEMWORK PROMPTLY AFTER COMPLETION WITH FIBER BRUSHES, CLEAN WATER OR APPROVED CLEANING AGENT. DO NOT USE WIRE BRUSHES OR ACID TYPE CLEANING AGENTS.
- THE CONTRACTOR SHALL PROVIDE A 4' X 4' MOCKUP OF THE STONE AND BRICK SCREEN WALL FOR THE OWNERS REVIEW PRIOR TO BEGINNING THE STONE WORK. THE APPROVED "MOCKUP" SHALL SERVE AS THE STANDARD FOR THE STONEMWORK ON THE PROJECT.
- THE CONTRACTOR SHALL OBTAIN A PERMIT FOR ALL WALL CONSTRUCTION AND SECURE ALL NECESSARY INSPECTIONS AND CERTIFICATIONS REQUIRED.

ORNAMENTAL METAL FENCE NOTES

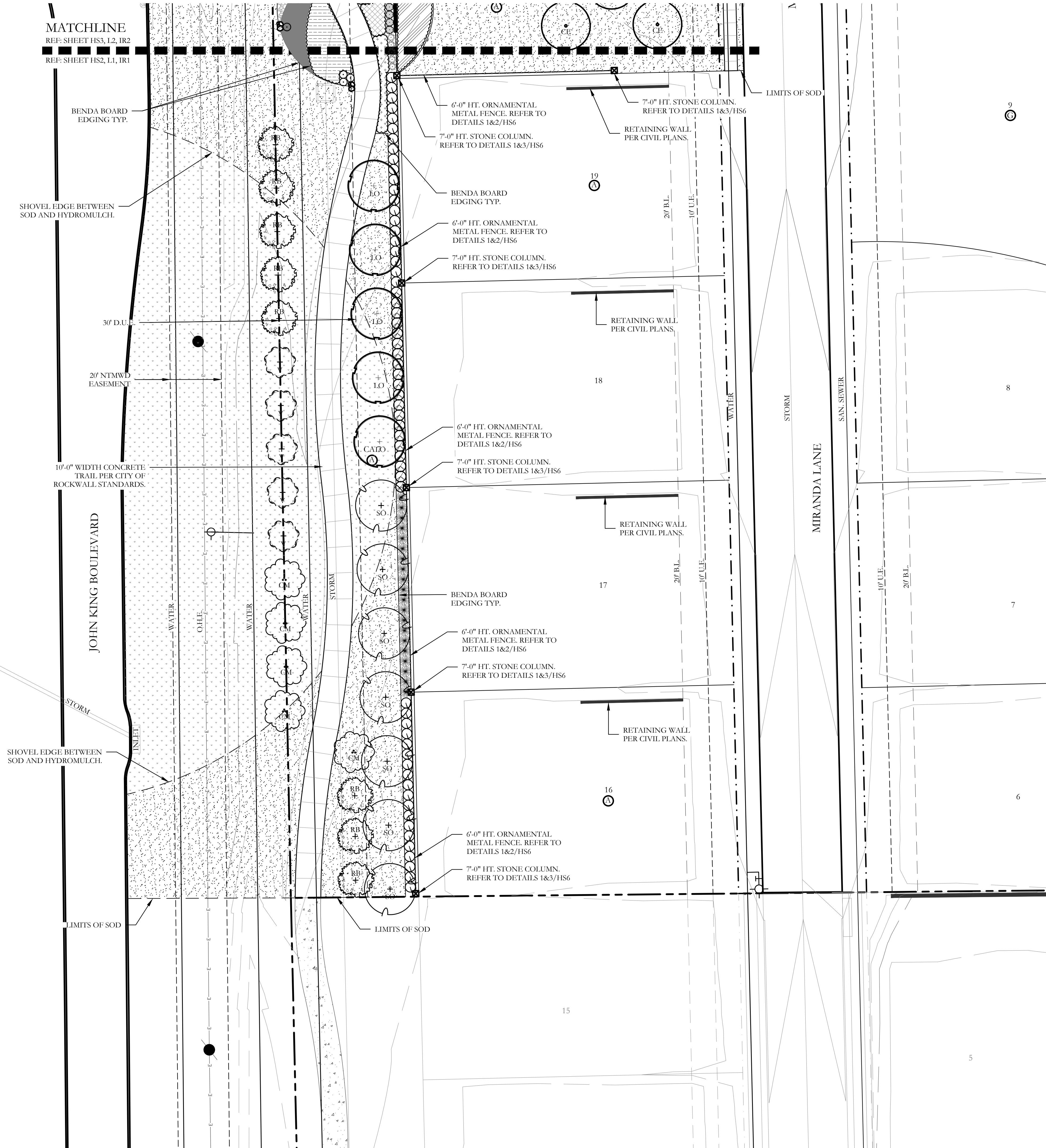
- THE CONTRACTOR IS RESPONSIBLE FOR MAKING HIMSELF FAMILIAR WITH ALL UNDERGROUND UTILITIES, PIPES, AND STRUCTURES EITHER SHOWN OR NOT SHOWN ON THE PLANS. THE CONTRACTOR WILL BE RESPONSIBLE FOR ANY COST INCURRED DUE TO DAMAGE OR REPLACEMENT OF SAID UTILITIES AND STRUCTURES CAUSED BY HIS FORCES.
- ALL CONCRETE USED IN FOOTING AND PIERS SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH OF 3000 PSI @ 28 DAYS.
- THE CONTRACTOR IS RESPONSIBLE FOR ALL REQUIRED PERMITS AND TOWN INSPECTIONS.
- ALL ORNAMENTAL METAL TUBES, POSTS, RAILS AND PICKETS SHALL BE FLUSH AND FREE OF ALL DENTS, SPURS, AND SHARP EDGES, AND SHALL BE INSTALLED LEVEL, PLUMB, AND SQUARE.
- PROVIDE CONTINUOUS WELDS ALONG ALL EDGES OF FENCE MEMBERS.
- GRIND SMOOTH ALL WELDS.
- ALL METAL SURFACES SHALL BE PRIMED AND PAINTED WITH TWO COATS OF RUSTPROOF PAINT, COLOR TO BE FLAT BLACK. CONTRACTOR TO SUBMIT SAMPLES AS REQUIRED.
- CONTRACTOR RESPONSIBLE FOR VERIFYING ALL DIMENSIONS BEFORE MANUFACTURING GATES AND FENCE. GATE LOCKING MECHANISM SHALL BE SELECTED BY OWNER.
- ALL ORNAMENTAL METAL FENCE MEMBERS ARE TO BE TUBULAR MEMBERS IN ACCORDANCE WITH ASTM 513 HOT ROLLED STRUCTURAL STEEL 50,000 PSI TENSILE STRENGTH, 60,000 PSI YIELD STRENGTH.
- FENCE MEMBER SIZES TO BE AS FOLLOWS:
 10.1. PICKETS, 3/4" SQUARE 16 GA.
 10.2. RAILS, 1-1/2" X 1/2" SQUARE 16 GA.
 10.3. POSTS, 2" SQUARE 11 GA.
- CONTRACTOR TO PROVIDE SHOP DRAWINGS FOR ALL FENCE GATES AND OPENERS. SHOP DRAWINGS SHALL INCLUDE ALL PRODUCT CUT SHEETS AS WELL AS INSTALLATION AND MANUFACTURING DETAILS. CONTRACTOR TO BE RESPONSIBLE FOR STRUCTURAL DESIGN OF GATES.
- CONCRETE FOOTING FOR POSTS SHALL BE 3X POST WIDTH FOR 2" SQUARE POSTS AND 2X POST WIDTH FOR 6" SQUARE POSTS.
- POSTS SHALL BE PLACED AT A MINIMUM DISTANCE OF 6'-0" O.C. AND A MAXIMUM DISTANCE OF 8'-0" O.C.
- FENCE SHALL MEET LOCAL CODES AND REQUIREMENTS. CONTRACTOR SHALL BE RESPONSIBLE FOR ENSURING COMPLIANCE INCLUDING NECESSARY UPSIZING OF POSTS, PICKETS AND HORIZONTAL BARS AND INCREASING THE HEIGHT OF THE FENCE AS IT APPEARS IN THIS DETAIL AT NO ADDITIONAL COST TO THE OWNER FOR MATERIALS AND/OR LABOR.

THESE DOCUMENTS ARE FOR INTERIM REVIEW ONLY AND NOT INTENDED FOR CONSTRUCTION OR BIDDING PURPOSES.

September 21, 2021

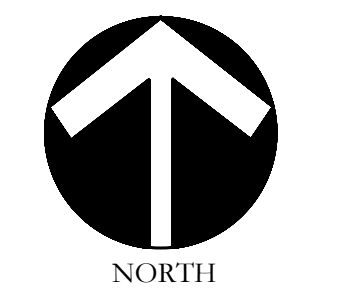
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 One Inch

MATCHLINE
 REF: SHEET HS3, L2, IR2
 REF: SHEET HS2, L1, IR1



PLANT LEGEND					
SYMBOL	KEY	COMMON NAME	SCIENTIFIC NAME	SIZE	SPACING
	LO	LIVE OAK	QUERCUS VIRGINIANA	4" CALIPER	AS SHOWN
	SO	SHUMARD OAK	QUERCUS SHUMARDII	4" CALIPER	AS SHOWN
	BO	BUR OAK	QUERCUS MACROCARPA	4" CALIPER	AS SHOWN
	CE	CEDAR ELM	ULMUS CRASSIFOLIA	4" CALIPER	AS SHOWN
	RB	TEXAS REDBUD	CERCIS CANADENSIS VAR. TEXENSIS	2" CALIPER 4" MIN. HT.	AS SHOWN
	V	CHASTE TREE	VITEX AGNUS	2" CALIPER 4" MIN. HT.	AS SHOWN
	CM	NATCHEZ GRAPE MYRTLE	LAGERSTROEMIA INDICA X FAURIEI 'NATCHEZ'	2" CALIPER 4" MIN. HT.	AS SHOWN
		TEXAS SAGE	LEUCOPHYLLUM FRUTESCENS	7 GALLON	48" O.C.
		EDWARD GOUCHER ABELIA	ABELIA GRANDIFLORA 'EDWARD GOUCHER'	7 GALLON	48" O.C.
		STANDARD BURFORD HOLLY	ILEX CORNUTA 'BURFORDII'	7 GALLON	48" O.C.
		INDIAN HAWTHORN 'SNOW'	RHAPHIOLEPIS INDICA 'SNOW'	3 GALLON	36" O.C.
		AUTUMN SAGE	SALVIA GREGGII	3 GALLON	36" O.C.
		RED YUCCA	HESPERALOE PARVIFLORA	3 GALLON	36" O.C.
		UPRIGHT ROSEMARY	ROSMARINUS OFFICINALIS 'UPRIGHT'	3 GALLON	36" O.C.
		ARTEMISIA	ARTEMISIA SCHMIDTIANA 'SILVER MOUND'	1 GALLON	24" O.C.
		GULF MUHLY GRASS	MUHLENBERGIA CAPILLARIS 'REGAL MIST'	1 GALLON	24" O.C.
		LIRIOPE GRASS	LIRIOPE MUSCARI	1 GALLON	18" O.C.
		WEEPING LOVE GRASS	ERAGROSTIS CURVULA	1 GALLON	18" O.C.
		COMMON BERMUDA GRASS	CYNODON DACTYLON	SQUARE FEET	SOLID SOD
		BEE HAPPY MIX	BY NATIVE AMERICAN SEED CO	SQUARE FEET	HYDROMULCH
		BLACK STAR CRUSHED GRANITE	3" DEPTH MINIMUM WITH DEWITT 4.1 OZ FILTER FABRIC BENEATH ROCK	SQUARE FEET	1/4" DIAMETER
		TEXAS RIVER ROCK; MIX OF TANS, BROWNS, GRAYS, AND PINKS	3" DEPTH MINIMUM WITH DEWITT 4.1 OZ FILTER FABRIC BENEATH ROCK	SQUARE FEET	EQUAL COMBINATION OF 1-2" AND 2-4"
		OKLAHOMA MOSS ROCK BOULDERS	BURY BOTTOM THIRD OF BOULDER IN LANDSCAPE BED.	50 LB - 250 LB	FIELD LOCATE ALL BOULDER MASSES

CODY JOHNSON
 s.t.u.d.i.o



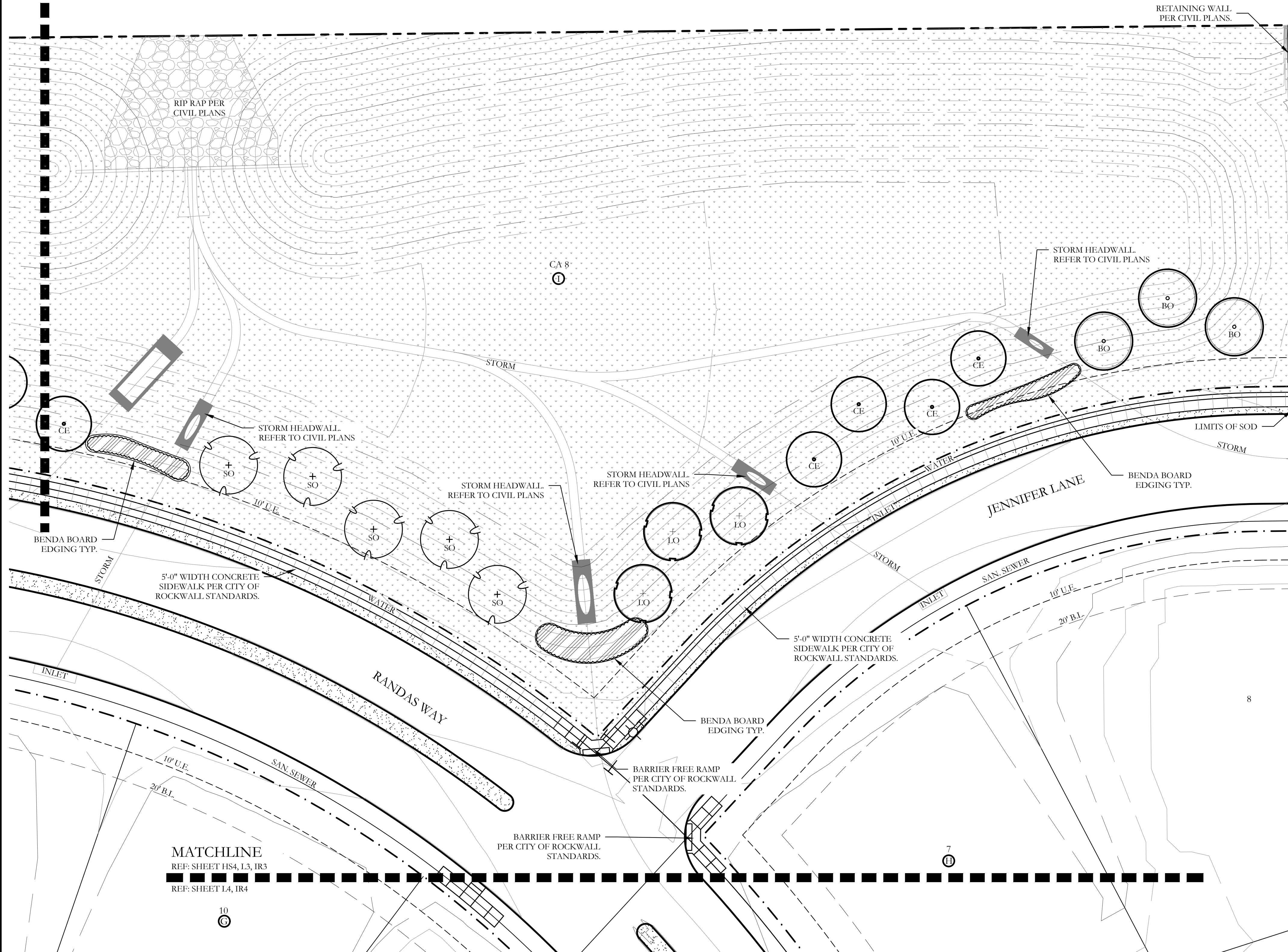
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SCREENING AND BUFFERING
 Landscape Plan
 Saddle Star South - Phase 3
 City of Rockwall, RockwallCounty, Texas

CJS PROJECT NO.
PAD001B
 SHEET NO.
L1 of 6

MATCHLINE
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REF: SHEET L3, L3, IR3
REF: SHEET L4, L3, IR3

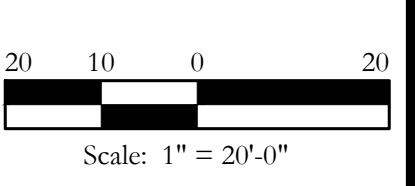
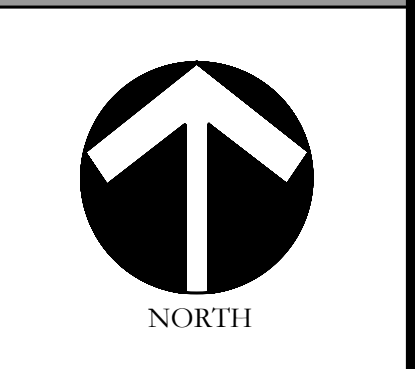
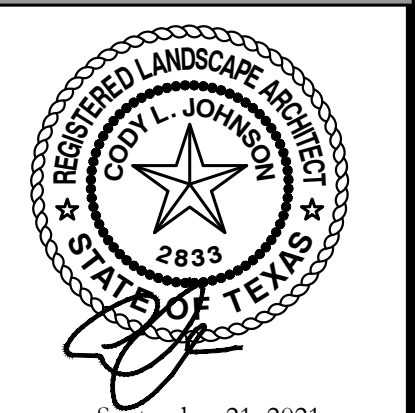


MATCHLINE
REF: SHEET L3, L3, IR3
REF: SHEET L4, IR4

PLANT LEGEND					
SYMBOL	KEY	COMMON NAME	SCIENTIFIC NAME	SIZE	SPACING
	LO	LIVE OAK	QUERCUS VIRGINIANA	4" CALIPER	AS SHOWN
	SO	SHUMARD OAK	QUERCUS SHUMARDII	4" CALIPER	AS SHOWN
	BO	BUR OAK	QUERCUS MACROCARPA	4" CALIPER	AS SHOWN
	CE	CEDAR ELM	ULMUS CRASSIFOLIA	4" CALIPER	AS SHOWN
	RB	TEXAS REDBUD	CERCIS CANADENSIS VAR. TEXENSIS	2" CALIPER 4" MIN. HT.	AS SHOWN
	V	CHASTE TREE	VITEX AGNUS	2" CALIPER 4" MIN. HT.	AS SHOWN
	CM	NATCHEZ GRAPE MYRTLE	LAGERSTROEMIA INDICA X FAURIEI 'NATCHEZ'	2" CALIPER 4" MIN. HT.	AS SHOWN
		TEXAS SAGE	LEUCOPHYLLUM FRUTESCENS	7 GALLON	48" O.C.
		EDWARD GOUCHER ABELIA	ABELIA GRANDIFLORA 'EDWARD GOUCHER'	7 GALLON	48" O.C.
		STANDARD BURFORD HOLLY	ILEX CORNUTA 'BURFORDII'	7 GALLON	48" O.C.
		INDIAN HAWTHORN 'SNOW'	RHAPHIOLEPIS INDICA 'SNOW'	3 GALLON	36" O.C.
		AUTUMN SAGE	SALVIA GREGGII	3 GALLON	36" O.C.
		RED YUCCA	HESPERALOE PARVIFLORA	3 GALLON	36" O.C.
		UPRIGHT ROSEMARY	ROSMARINUS OFFICINALIS 'UPRIGHT'	3 GALLON	36" O.C.
		ARTEMISIA	ARTEMISIA SCHMIDTIANA 'SILVER MOUND'	1 GALLON	24" O.C.
		GULF MUHLY GRASS	MUHLENBERGIA CAPILLARIS 'REGAL MIST'	1 GALLON	24" O.C.
		LIRIOPE GRASS	LIRIOPE MUSCARI	1 GALLON	18" O.C.
		WEEPING LOVE GRASS	ERAGROSTIS CURVULA	1 GALLON	18" O.C.
		COMMON BERMUDA GRASS	CYNODON DACTYLON	SQUARE FEET	SOLID SOD
		BEE HAPPY MIX	BY NATIVE AMERICAN SEED CO	SQUARE FEET	HYDROMULCH
		BLACK STAR CRUSHED GRANITE	3" DEPTH MINIMUM WITH DEWITT 4.1 OZ FILTER FABRIC BENEATH ROCK	SQUARE FEET	1/4" DIAMETER
		TEXAS RIVER ROCK; MIX OF TANS, BROWNS, GRAYS, AND PINKS	3" DEPTH MINIMUM WITH DEWITT 4.1 OZ FILTER FABRIC BENEATH ROCK	SQUARE FEET	EQUAL COMBINATION OF 1-2" AND 2-4"
		OKLAHOMA MOSS ROCK BOULDERS	BURY BOTTOM THIRD OF BOULDER IN LANDSCAPE BED.	50 LB - 250 LB	FIELD LOCATE ALL BOULDER MASSES

CODY JOHNSON
s.t.u.d.i.o

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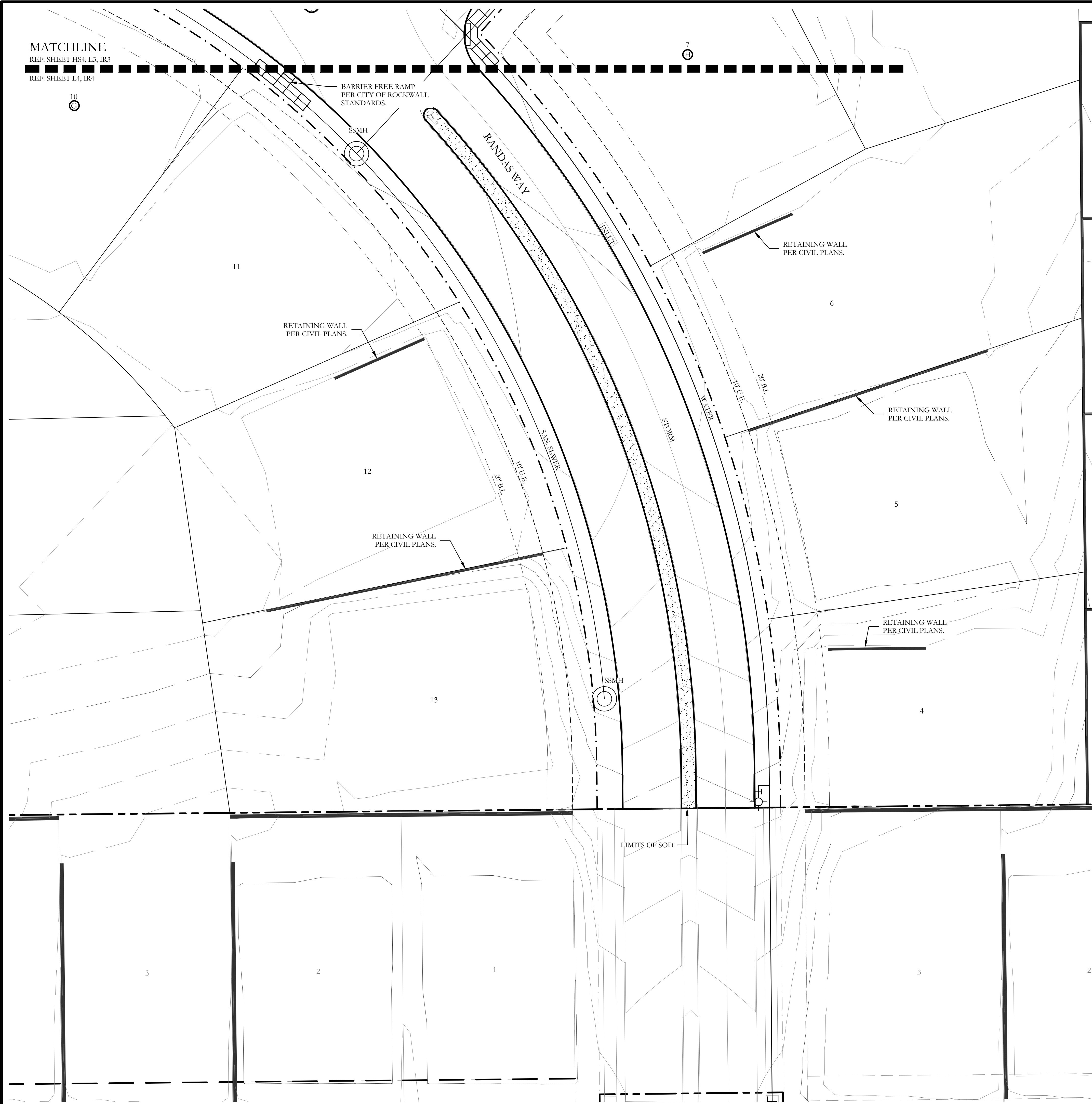
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SCREENING AND BUFFERING
Landscape Plan
Saddle Star South - Phase 3
City of Rockwall, Rockwall County, Texas

CJS PROJECT NO.
PAD001B

SHEET NO.
L3 of 6

MATCHLINE
 REF: SHEET HS4, L3, IR3
 REF: SHEET L4, IR4



PLANT LEGEND					
SYMBOL	KEY	COMMON NAME	SCIENTIFIC NAME	SIZE	SPACING
	LO	LIVE OAK	QUERCUS VIRGINIANA	4" CALIPER	AS SHOWN
	SO	SHUMARD OAK	QUERCUS SHUMARDII	4" CALIPER	AS SHOWN
	BO	BUR OAK	QUERCUS MACROCARPA	4" CALIPER	AS SHOWN
	CE	CEDAR ELM	ULMUS CRASSIFOLIA	4" CALIPER	AS SHOWN
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		AUTUMN SAGE	SALVIA GREGGII	3 GALLON	36" O.C.
		RED YUCCA	HESPERALOE PARVIFLORA	3 GALLON	36" O.C.
		UPRIGHT ROSEMARY	ROSMARINUS OFFICINALIS 'UPRIGHT'	3 GALLON	36" O.C.
		ARTEMISIA	ARTEMISIA SCHMIDTIANA 'SILVER MOUND'	1 GALLON	24" O.C.
		GULF MUHLY GRASS	MUHLENBERGIA CAPILLARIS 'REGAL MIST'	1 GALLON	24" O.C.
		LIRIOPE GRASS	LIRIOPE MUSCARI	1 GALLON	18" O.C.
		WEEPING LOVE GRASS	ERAGROSTIS CURVULA	1 GALLON	18" O.C.
		COMMON BERMUDA GRASS	CYNODON DACTYLON	SQUARE FEET	SOLID SOD
		BEE HAPPY MIX	BY NATIVE AMERICAN SEED CO	SQUARE FEET	HYDROMULCH
		BLACK STAR CRUSHED GRANITE	3" DEPTH MINIMUM WITH DEWITT 4.1 OZ. FILTER FABRIC BENEATH ROCK	SQUARE FEET	1/4" DIAMETER
		TEXAS RIVER ROCK; MIX OF TANS, BROWNS, GRAYS, AND PINKS	3" DEPTH MINIMUM WITH DEWITT 4.1 OZ. FILTER FABRIC BENEATH ROCK	SQUARE FEET	EQUAL COMBINATION OF 1-2" AND 2-4"
		OKLAHOMA MOSS ROCK BOULDERS	BURY BOTTOM THIRD OF BOULDER IN LANDSCAPE BED.	50 LB - 250 LB	FIELD LOCATE ALL BOULDER MASSES

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REGISTERED LANDSCAPE ARCHITECT
 CODY L. JOHNSON
 STATE OF TEXAS
 2833
 September 21, 2021

NORTH

20 10 0 10
 Scale: 1" = 20'-0"

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One Inch

SCREENING AND BUFFERING

Landscape Plan
 Saddle Star South - Phase 3
 City of Rockwall, Rockwall County, Texas

CJS PROJECT NO.
PAD001B

SHEET NO.
L4 of 6

LANDSCAPE PROVIDED

JOHN KING BOULEVARD

- A. MINIMUM TWENTY (50) FOOT LANDSCAPE EDGE PROVIDED
- B. 10' SIDEWALK WITHIN LANDSCAPE BUFFER PROVIDED.
- C. 3 - 4" CAL. CANOPY TREE & 4 ACCENT TREES / 100 LF OF LINEAR FRONTAGE. 542 LF OF FRONTAGE / 100 LF = 17 - 4" CAL. TREES & 22 ACCENT TREES REQUIRED PROVIDED: 17 - 4" CALIPER CANOPY TREES & 25 ACCENT TREES PROVIDED
- D. MIN 30" HT. SHRUBBERY PROVIDED ALONG LENGTH OF STREET FRONTAGE.

DETENTION AREA LOT C&S BLOCK 1

- A. 1 SHRUB OR ORNAMENTAL GRASS PER 750 SF OF DRY DETENTION AREA. 91,263 SF OF DETENTION AREA / 750 SF = 122 - SHRUBS OR ORNAMENTAL GRASSES PROVIDED: 188 ORNAMENTAL GRASSES.

PLANT LIST

KEY	ESTIMATED QUANTITY	COMMON NAME	SCIENTIFIC NAME	SIZE	SPACING	REMARKS
LO	8	LIVE OAK	QUERCUS VIRGINIANA	4" CALIPER	AS SHOWN	NURSERY GROWN; FULL HEAD; MINIMUM BRANCHING HEIGHT AT 6'-0"; MINIMUM 10'-0" OVERALL HEIGHT.
SO	12	SHUMARD OAK	QUERCUS SHUMARDII	4" CALIPER	AS SHOWN	NURSERY GROWN; FULL HEAD; MINIMUM BRANCHING HEIGHT AT 6'-0"; MINIMUM 10'-0" OVERALL HEIGHT.
BO	8	BUR OAK	QUERCUS MACROCARPA	4" CALIPER	AS SHOWN	NURSERY GROWN; FULL HEAD; MINIMUM BRANCHING HEIGHT AT 6'-0"; MINIMUM 10'-0" OVERALL HEIGHT.
CE	12	CEDAR ELM	ULMUS CRASSIFOLIA	4" CALIPER	AS SHOWN	NURSERY GROWN; FULL HEAD; MINIMUM BRANCHING HEIGHT AT 6'-0"; MINIMUM 10'-0" OVERALL HEIGHT.
RB	11	TEXAS REDBUD	CERCIS CANADENSIS VAR. TEXENSIS	2" CALIPER	AS SHOWN	NURSERY GROWN; FULL HEAD; MINIMUM 8'-0" OVERALL HEIGHT.
V	10	CHASTE TREE	VITEX ANGUS-CASTUS	2" CALIPER	AS SHOWN	NURSERY GROWN; FULL HEAD; MINIMUM 8'-0" OVERALL HEIGHT.
CM	5	NATCHEZ CRAPE MYRTLE	LAGERSTROEMIA INDICA X FAURIEI 'NATCHEZ'	2" CALIPER	AS SHOWN	NURSERY GROWN; FULL HEAD; MINIMUM 8'-0" OVERALL HEIGHT.
	48	TEXAS SAGE	LEUCOPHYLLUM FRUTESCENS	7 GALLON	48" O.C.	CONTAINER GROWN; FULL PLANT.
	41	EDWARD GOUCHER ABELIA	ABELIA GRANDIFLORA 'EDWARD GOUCHER'	7 GALLON	48" O.C.	CONTAINER GROWN; FULL PLANT.
	20	STANDARD BURFORD HOLLY	ILEX CORNUTA 'BURFORDII'	7 GALLON	48" O.C.	CONTAINER GROWN; FULL PLANT.
	10	INDIAN HAWTHORN SNOW	RHAPHIOLEPIS INDICA 'SNOW'	3 GALLON	36" O.C.	CONTAINER GROWN; FULL PLANT.
	28	AUTUMN SAGE	SALVIA GREGGII	3 GALLON	36" O.C.	CONTAINER GROWN; FULL PLANT.
	17	RED YUCCA	HESPERALOE PARVIFLORA	3 GALLON	36" O.C.	CONTAINER GROWN; FULL PLANT.
	16	UPRIGHT ROSEMARY	ROSMARINUS OFFICINALIS 'UPRIGHT'	3 GALLON	36" O.C.	CONTAINER GROWN; FULL PLANT.
	55	ARTEMISIA	ARTEMISIA SCHMIDTIANA 'SILVER MOUND'	1 GALLON	24" O.C.	CONTAINER GROWN; FULL PLANT.
	413	GULF MUHLY GRASS	MUHLENBERGIA CAPILLARIS 'REGAL MIST'	1 GALLON	24" O.C.	CONTAINER GROWN; FULL PLANT.
	111	LIRIOPE GRASS	LIRIOPE MUSCARI	1 GALLON	18" O.C.	CONTAINER GROWN; FULL PLANT.
	380	WEeping LOVE GRASS	ERAGROSTIS CURVULA	1 GALLON	18" O.C.	CONTAINER GROWN; FULL PLANT.
	36,555	COMMON BERMUDA GRASS	CYNODON DACTYLON	SQUARE FEET	SOLID SOD	MINIMUM 100% COVERAGE ALL AREAS SHOWN
	108,346	BEE HAPPY MIX	BY NATIVE AMERICAN SEED CO.	SQUARE FEET	HYDROMULCH	MINIMUM 100% COVERAGE ALL AREAS SHOWN
	730	BLACK STAR CRUSHED GRANITE	3" DEPTH MINIMUM WITH DEWITT 4.1 OZ FILTER FABRIC BENEATH ROCK	SQUARE FEET	1/2" DIAMETER	MINIMUM 100% COVERAGE ALL AREAS SHOWN
	542	TEXAS RIVER ROCK; MIX OF TANS, BROWNS, GRAYS, AND PINKS	3" DEPTH MINIMUM WITH DEWITT 4.1 OZ FILTER FABRIC BENEATH ROCK	SQUARE FEET	EQUAL COMBINATION OF 1-2" AND 2-4"	MINIMUM 100% COVERAGE ALL AREAS SHOWN
	4	OKLAHOMA MOSS ROCK BOULDERS	BURY BOTTOM THIRD OF BOULDER IN LANDSCAPE BED.	TONS	FIELD LOCATE	50 LB - 250 LB PER BOULDER

GENERAL LANDSCAPE NOTES

INSPECTIONS:

- NO EXCAVATION SHALL OCCUR IN CITY R.O.W. WITHOUT A R.O.W. PERMIT--CONTACT THE PUBLIC WORKS DEPARTMENT.
- THE CONTRACTOR SHALL MARK ALL WATER LINES, SEWER LINES, AND TREE LOCATIONS PRIOR TO CALLING FOR ROW INSPECTION AND PERMIT.
- THE LANDSCAPE INSTALLATION SHALL COMPLY WITH APPROVED LANDSCAPE DRAWINGS PRIOR TO FINAL ACCEPTANCE BY THE CITY AND ISSUANCE OF A CERTIFICATE OF OCCUPANCY.
- WATER METERS, CLEANOUTS AND OTHER APPURTENANCES, SHALL BE ACCESSIBLE, ADJUSTED TO GRADE, CLEARLY MARKED WITH FLAGGING AND COMPLIANT WITH PUBLIC WORKS DEPARTMENT STANDARDS PRIOR TO CALLING FOR FINAL LANDSCAPE AND ROW INSPECTIONS.

LANDSCAPE STANDARDS:

- PLANTINGS AND LANDSCAPE ELEMENTS SHALL COMPLY WITH THE CITY'S ENGINEERING DESIGN STANDARDS, PUBLIC ROW VISIBILITY REQUIREMENTS.
- UNLESS OTHERWISE SPECIFIED, TREES SHALL BE PLANTED NO LESS THAN 4' FROM CURBS, SIDEWALKS, UTILITY LINES, SCREENING WALLS AND OTHER STRUCTURES. THE CITY HAS FINAL APPROVAL FOR ALL TREE PLACEMENTS.
- A MINIMUM THREE FEET (3') RADIUS AROUND A FIRE HYDRANT MUST REMAIN CLEAR OF LANDSCAPE PURSUANT TO THE FIRE CODE.
- STREET TREES, WHERE REQUIRED, SHALL BE (10') MINIMUM FROM THE EDGE OF A STORM SEWER CURB INLET BOX AND THE EDGE OF THE ROOT BALL SHALL BE (4') MINIMUM FROM THE WATER METER.
- THE AMERICAN STANDARD FOR NURSERY STOCK (ANSI Z60.1-2004) SPECIFICATIONS SHALL GOVERN PLANT QUALIFICATIONS, GRADES, AND STANDARDS.
- TREE PLANTING SHALL COMPLY WITH DETAILS HEREIN AND THE INTERNATIONAL SOCIETY OF ARBORICULTURE (ISA) STANDARDS.
- A 2-3" LAYER OF MULCH SHALL BE PROVIDED AROUND THE BASE OF THE PLANTED TREE. THE MULCH SHALL BE PULLED BACK 4" FROM THE TRUNK OF THE TREE.
- TREE PITS SHALL BE TESTED FOR WATER PERCOLATION. IF WATER DOES NOT DRAIN OUT OF TREE PIT WITHIN 24-HOURS, THE TREE SHALL BE MOVED OR DRAINAGE SHALL BE PROVIDED.
- ALL BEDS TO HAVE 3" OF COMPOSTED SOIL, LIVING EARTH TECHNOLOGY, OR APPROVED EQUAL TILLED AND TURNED TO A DEPTH OF 8" MINIMUM.
- ALL PLANT BEDS SHALL BE TOP-DRESSED WITH A MINIMUM OF 3 INCHES OF HARDWOOD MULCH.
- NATIVE SITE TOPSOIL IS TO BE PROTECTED FROM EROSION OR STOCKPILED. NATIVE SITE TOPSOIL SHALL BE LABORATORY TESTED BY AND ACCREDITED LABORATORY AND AMENDED PER SAID LABORATORY'S RECOMMENDATIONS.

IRRIGATION STANDARDS:

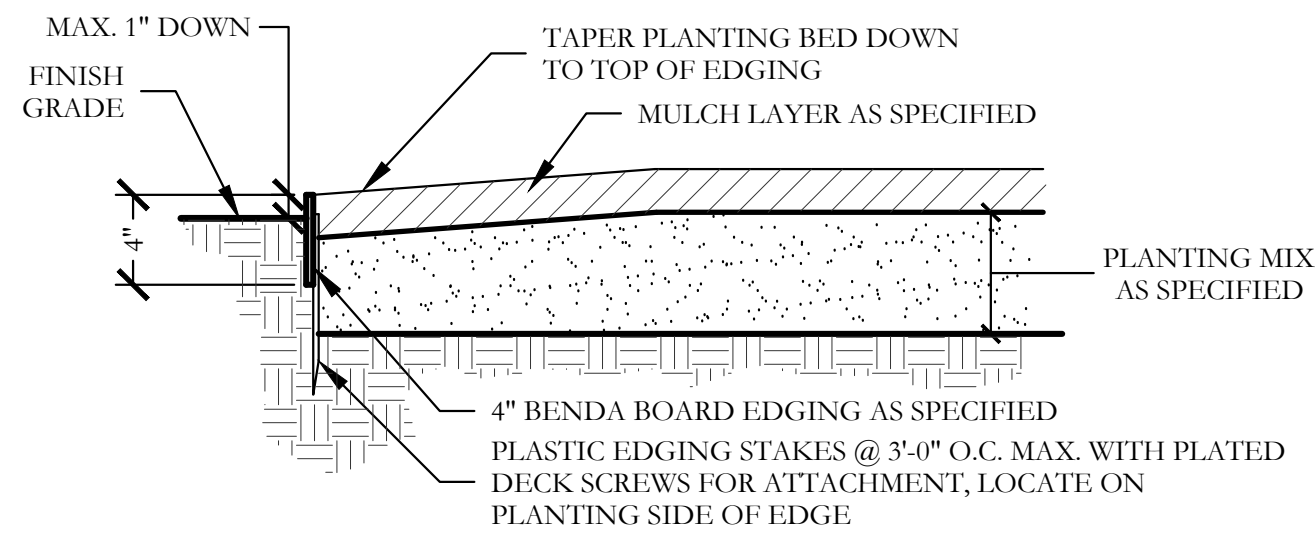
- ANY CHANGES TO THESE APPROVED IRRIGATION DRAWINGS SHALL BE AUTHORIZED BY THE CITY.
- CONTACT DEVELOPMENT SERVICES FOR AN IRRIGATION PERMIT PRIOR TO INSTALLING THE IRRIGATION SYSTEM.
- IRRIGATION OVER SPRAY ON STREETS AND WALKS IS PROHIBITED.
- MAINLINES, VALVES, OR CONTROL WIRES SHALL NOT BE LOCATED IN THE CITY'S ROW.
- ET IRRIGATION CONTROLLERS SHALL BE PROGRAMMED AND ADJUSTED TO NOT EXCEED THE LANDSCAPE WATER ALLOWANCE (LWA) PRIOR TO APPROVAL OF LANDSCAPE INSTALLATION.
- VALVES SHALL BE LOCATED A MINIMUM OF (3') AWAY FROM STORM SEWERS, AND SANITARY SEWER LINES AND 5 FEET FROM CITY FIRE HYDRANTS AND WATER VALVES.
- THE BORE DEPTH UNDER STREETS, DRIVE AISLES, AND FIRE LANES SHALL PROVIDE (2') OF CLEARANCE (MINIMUM).
- IRRIGATION HEADS THAT RUN PARALLEL AND NEAR PUBLIC WATER AND SANITARY SEWER LINES, SHALL BE FED FROM STUBBED LATERALS OR BULL-HEADS. A MINIMUM FIVE FOOT (5') SEPARATION IS REQUIRED BETWEEN IRRIGATION MAIN LINES AND LATERALS THAT RUN PARALLEL TO PUBLIC WATER AND SANITARY SEWER LINES.
- NO VALVES, BACKFLOW PREVENTION ASSEMBLIES, QUICK COUPLERS ETC. SHALL BE LOCATED CLOSER THAN 10' FROM THE CURB AT STREET OR DRIVE INTERSECTION.

MAINTENANCE STANDARDS:

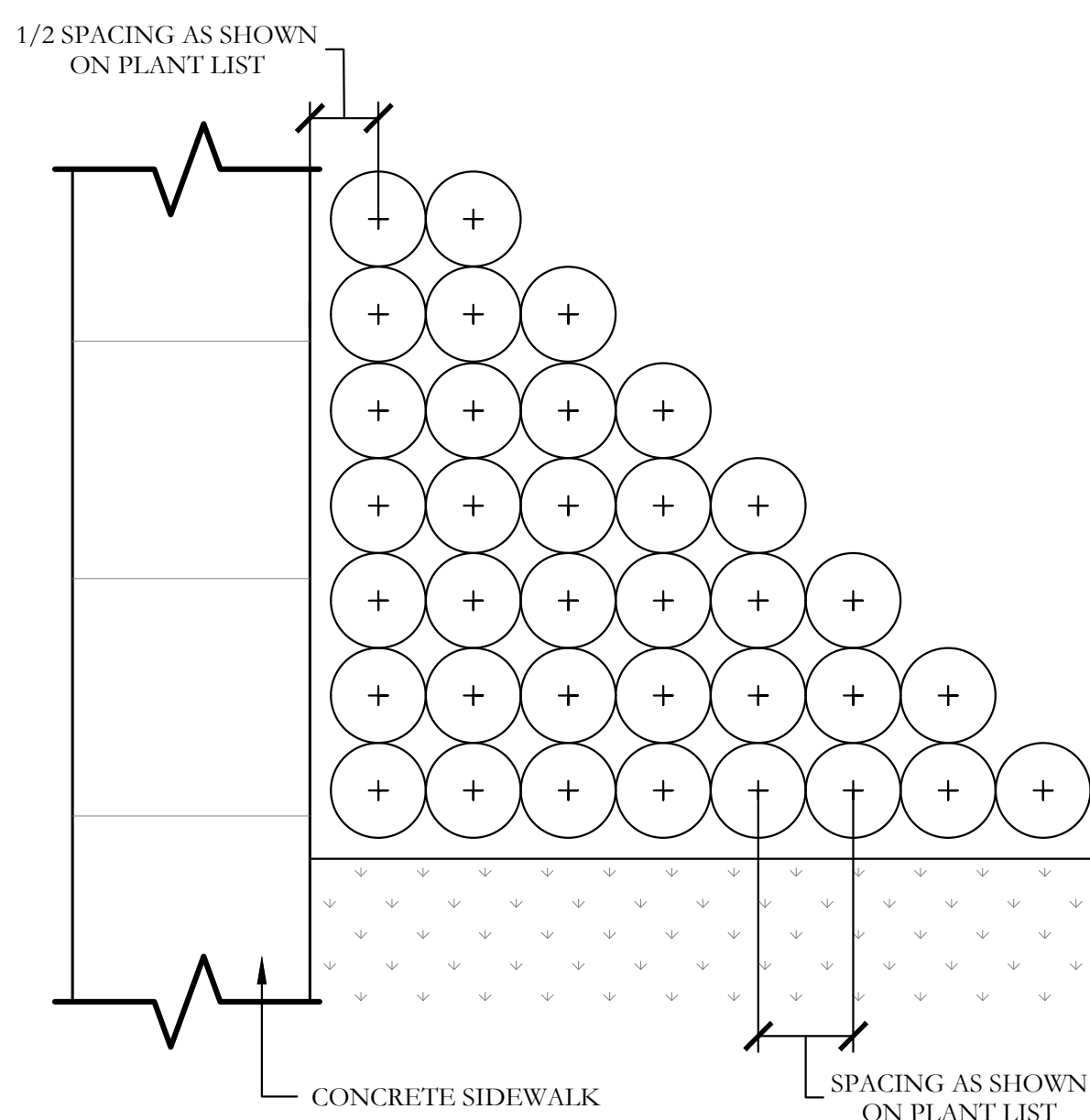
- THE OWNER SHALL BE RESPONSIBLE FOR THE ESTABLISHMENT, MAINTENANCE, AND VIGOR OF PLANT MATERIAL IN ACCORDANCE WITH THE DESIGN INTENT AND AS APPROPRIATE FOR THE SEASON OF THE YEAR.
- LANDSCAPE AND OPEN AREAS SHALL BE FREE OF TRASH, LITTER AND WEEDS.
- NO PLANT MATERIAL SHALL BE ALLOWED TO ENCRoACH ON R.O.W., SIDEWALKS OR EASEMENTS TO THE EXTENT THAT VISION OR ROUTE OF TRAVEL FOR VEHICULAR, PEDESTRIAN, OR BICYCLE TRAFFIC IS IMPEDED.
- TREE MAINTENANCE SHALL BE IN ACCORDANCE WITH THE STANDARDS OF THE INTERNATIONAL SOCIETY OF ARBORICULTURE.
- TREE STAKING MATERIALS, IF USED, SHALL BE REMOVED AFTER (1) GROWING SEASON, NO MORE THAN (1) YEAR AFTER INSTALLATION (STEEL TREE STAKES, WIRES, AND HOSES ARE PROHIBITED).

TREE PROTECTION NOTES:

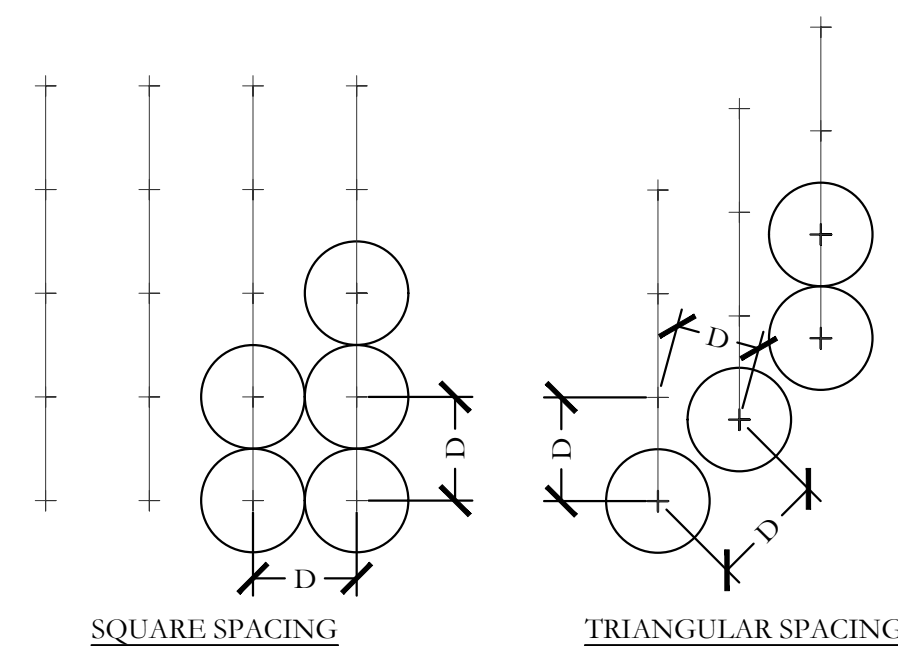
- CONTACT DEVELOPMENT SERVICES FOR A TREE REMOVAL PERMIT PRIOR TO REMOVAL OR TRANSPLANTING OF ANY TREES.
- ALL TREES WHICH ARE TO REMAIN ON SITE SHALL BE PROTECTED WITH A (4) TALL, BRIGHTLY COLORED PLASTIC FENCE, OR SILT FENCE, PLACED AT THE DRIP LINE OF THE TREES.
- PRIOR TO THE PRE-CONSTRUCTION MEETING OR OBTAINING A GRADING PERMIT, ALL TREE MARKINGS AND PROTECTIVE FENCING SHALL BE INSTALLED BY THE OWNER AND BE INSPECTED BY DEVELOPMENT SERVICES.
- NO EQUIPMENT SHALL BE CLEANED, OR HARMFUL LIQUIDS DEPOSITED WITHIN THE LIMITS OF THE ROOT ZONE OF TREES WHICH REMAIN ON SITE.
- NO SIGNS, WIRES, OR OTHER ATTACHMENTS SHALL BE ATTACHED TO ANY TREE TO REMAIN ON SITE.
- VEHICULAR AND CONSTRUCTION EQUIPMENT SHALL NOT PARK OR DRIVE WITHIN THE LIMITS OF THE DRIP LINE.
- GRADE CHANGES IN EXCESS OF 3 INCHES (CUT OR FILL) SHALL NOT BE ALLOWED WITHIN A ROOT ZONE, UNLESS ADEQUATE TREE PRESERVATION METHODS ARE APPROVED BY THE CITY.
- NO TRENCHING SHALL BE ALLOWED WITHIN THE DRIP-LINE OF A TREE, UNLESS APPROVED BY THE CITY.
- ALL REMOVED TREES SHALL BE CHIPPED AND USED FOR MULCH ON SITE OR HAULED OFF-SITE.
- ALL TREE MAINTENANCE TECHNIQUES SHALL BE IN CONFORMANCE WITH INDUSTRY IDENTIFIED STANDARDS. IMPROPER OR MALICIOUS PRUNING TECHNIQUES ARE STRICTLY PROHIBITED.



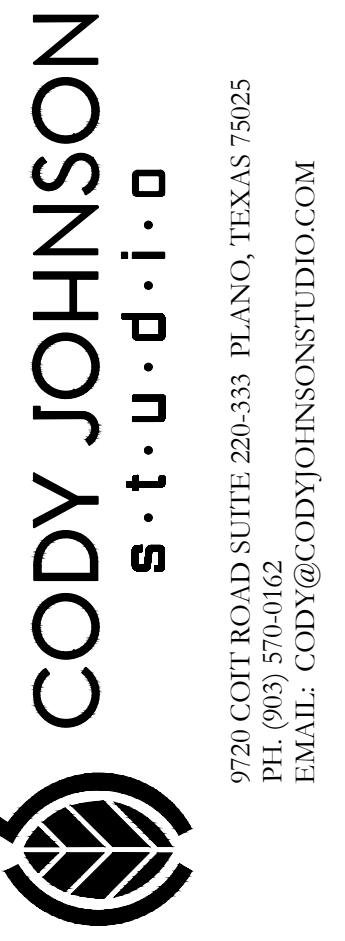
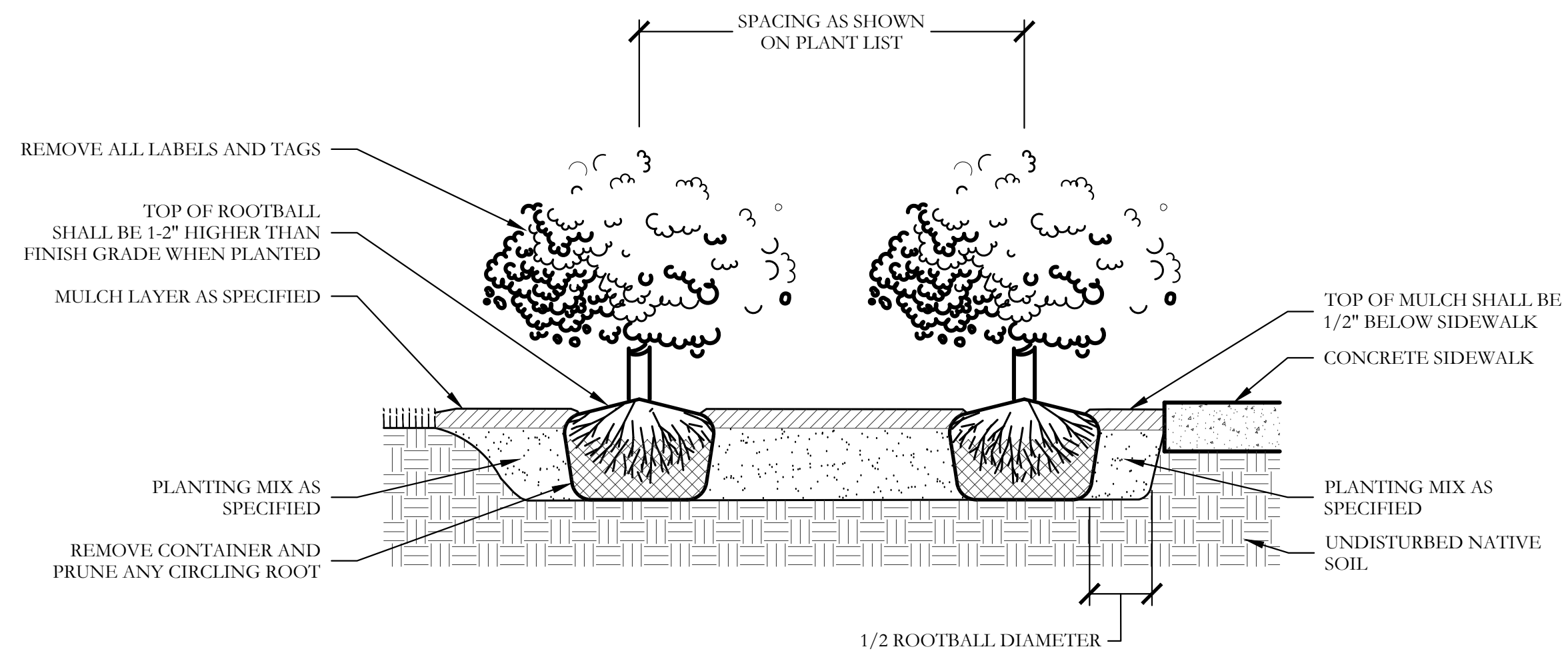
1 TYPICAL BED EDGING DETAIL SECTION
NOT TO SCALE



2 TYPICAL SHRUB AND GROUND COVER PLANTING PLAN/SECTION
NOT TO SCALE



NOTE:
1. TRIANGULAR SPACING IS PREFERRED. USE SQUARE SPACING ONLY IN SMALL RECTILINEAR AREAS.
2. "D" EQUALS THE SPACING DISTANCE AS SPECIFIED ON THE PLANT LEGEND.

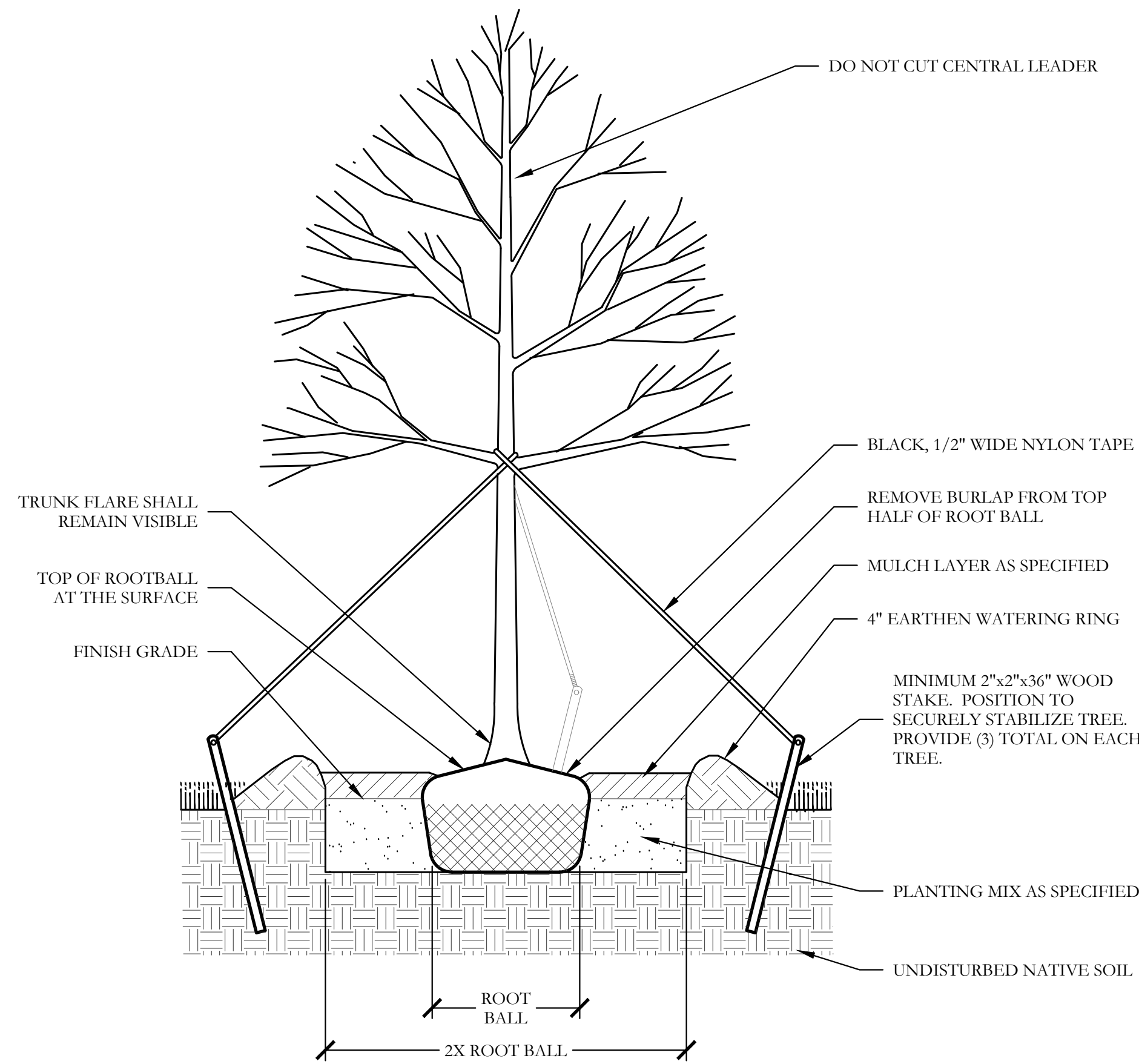


September 21, 2021

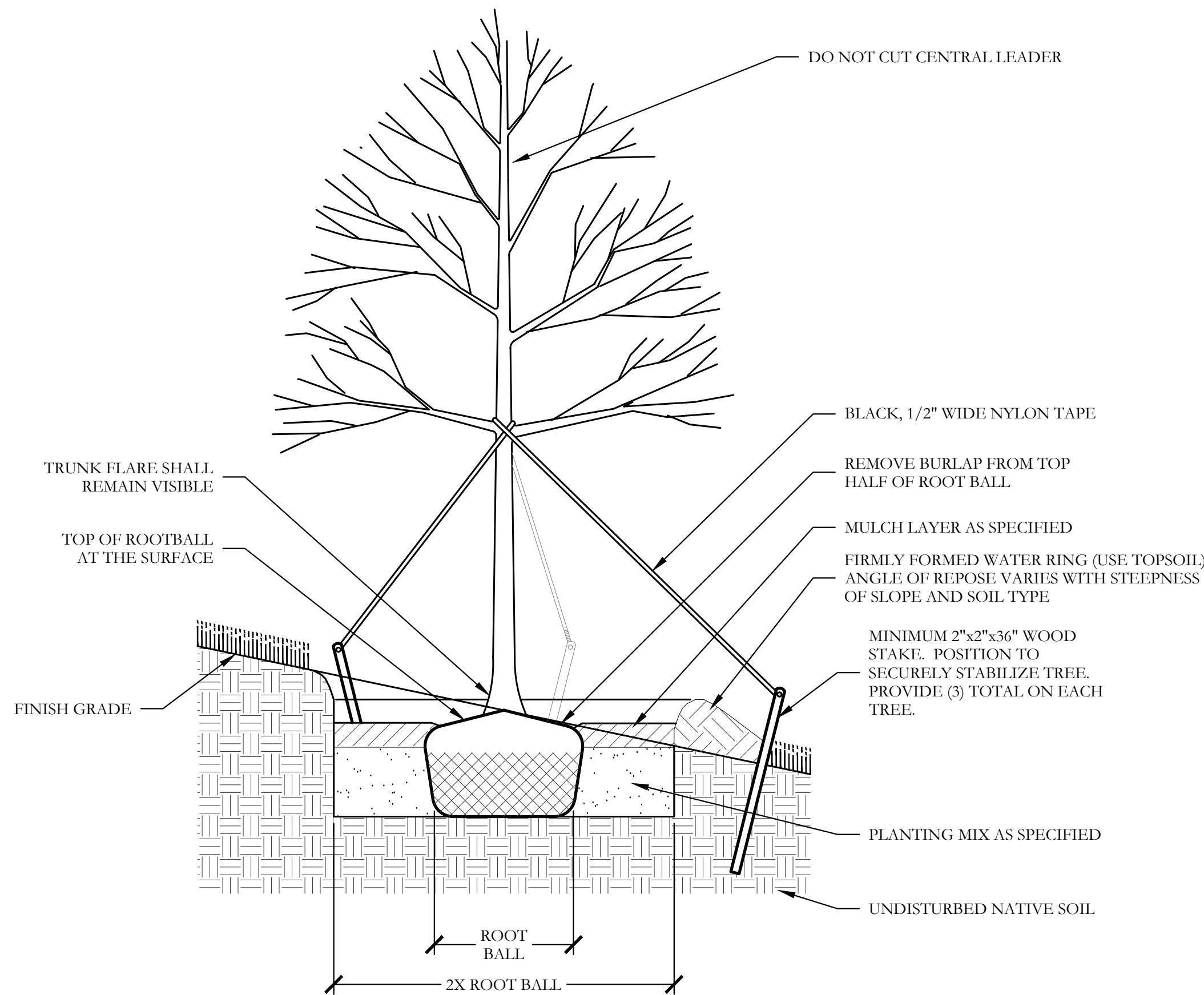
Bar is one inch on original drawing. If not one inch on this sheet, adjust scale as necessary.
One Inch

SCREENING AND BUFFERING
Landscape Details
Saddle Star South - Phase 3
City of Rockwall, Rockwall County, Texas

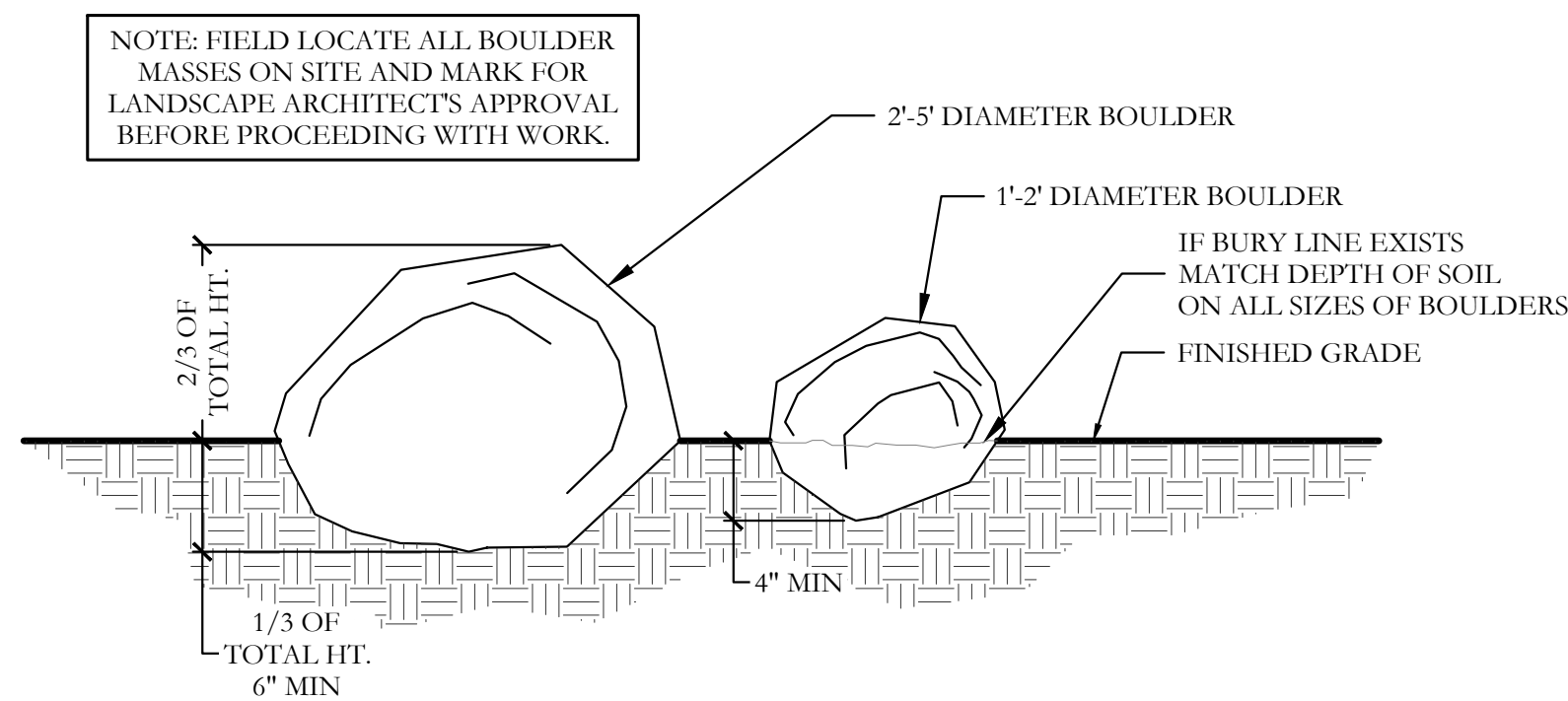
CJS PROJECT NO.
PAD001B
SHEET NO.
L5 of 6



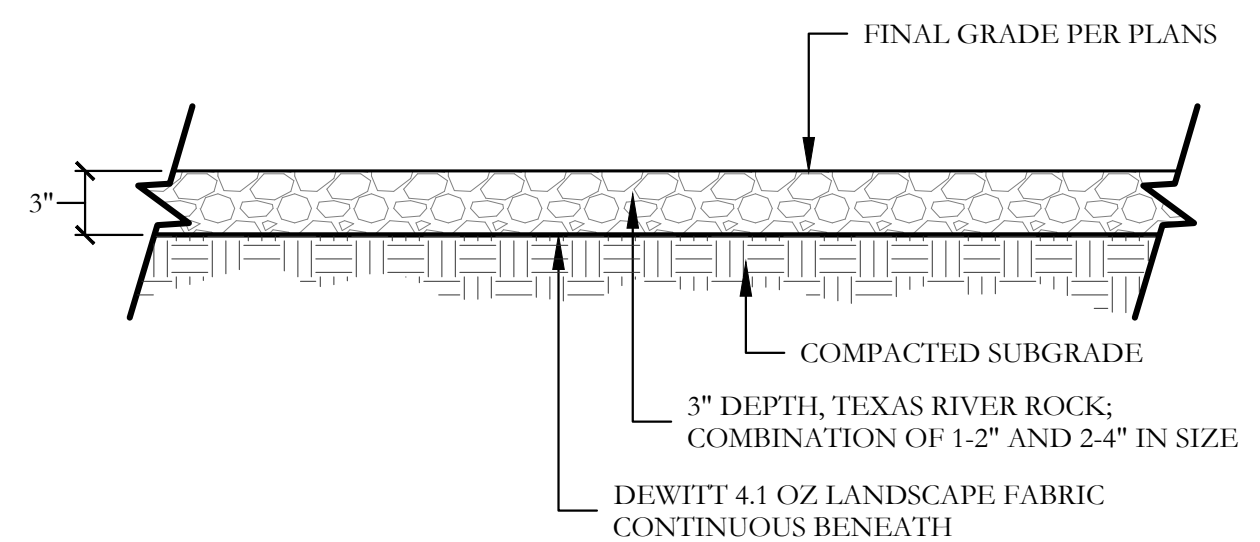
1 TYPICAL TREE PLANTING SECTION NOT TO SCALE



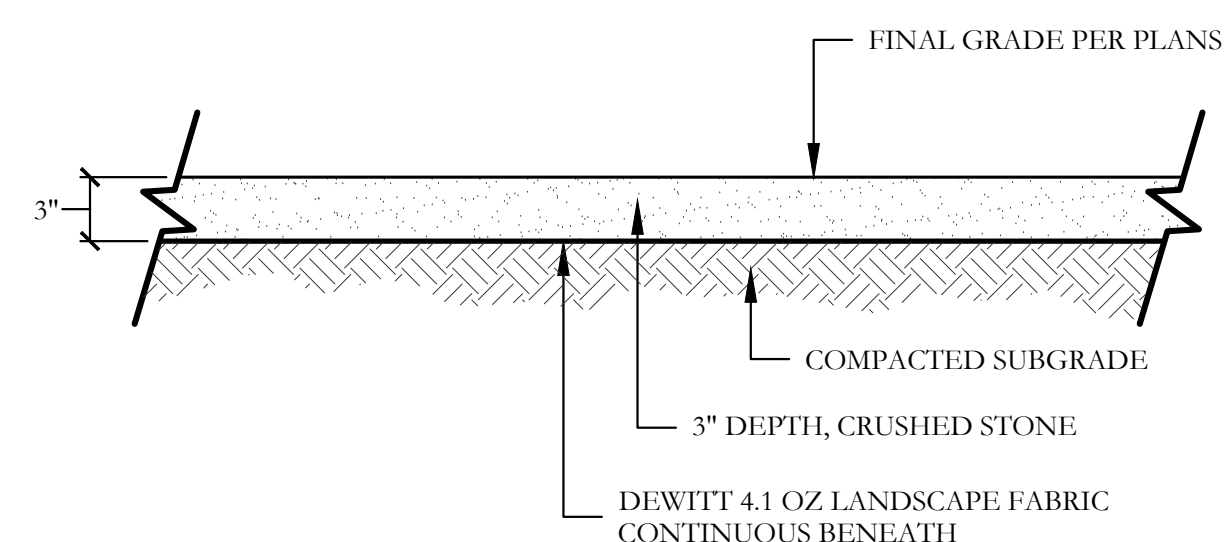
3 TYPICAL TREE PLANTING ON SLOPE SECTION NOT TO SCALE



2 LANDSCAPE BOULDER DETAIL SECTION NOT TO SCALE



4 TEXAS RIVER ROCK BED SECTION SCALE: 1" = 1'-0"



5 CRUSHED STONE DETAILS SECTION SCALE: 1" = 1'-0"

PROJECT COMMENTS



CITY OF ROCKWALL
385 S. GOLIAD STREET
ROCKWALL, TEXAS 75087
PHONE: (972) 771-7700

DATE: 11/22/2021

PROJECT NUMBER: SP2021-034
PROJECT NAME: Saddle Star Estates South, Phase Three
SITE ADDRESS/LOCATIONS: 3076 HAYS LN, ROCKWALL

CASE MANAGER: Henry Lee
CASE MANAGER PHONE: 972.772.6434
CASE MANAGER EMAIL: hlee@rockwall.com

CASE CAPTION: Discuss and consider a request by Pat Atkins of CDT Rockwall 2017, LLC for the approval of a Site Plan for Phase 3 of the Saddle Star Subdivision consisting of 33 single-family residential lots on a 14.995-acre tract of land identified as Tract 1-03 of the P. B. Harrison Survey, Abstract No. 97, City of Rockwall, Rockwall County, Texas, zoned Planned Development District 79 (PD-79) for Single-Family 8.4 (SF-8.4) District land uses, situated within the SH-205 By-Pass Overlay (SH-205 BY OV) District, generally located on the east side of John King Boulevard northeast of the intersection of John King Boulevard and Featherstone Drive, and take any action necessary.

DEPARTMENT	REVIEWER	DATE OF REVIEW	STATUS OF PROJECT
PLANNING	Henry Lee	11/19/2021	Approved w/ Comments

11/19/2021: Please address the following comments (M= Mandatory Comments; I = Informational Comments)

I.1 This is a request for the approval of a Site Plan for Phase 3 of the Saddle Star Subdivision consisting of 33 single-family residential lots on a 14.995-acre tract of land identified as Tract 1-03 of the P. B. Harrison Survey, Abstract No. 97, City of Rockwall, Rockwall County, Texas, zoned Planned Development District 79 (PD-79) for Single-Family 8.4 (SF-8.4) District land uses, situated within the SH-205 By-Pass Overlay (SH-205 BY OV) District, generally located on the east side of John King Boulevard northeast of the intersection of John King Boulevard and Featherstone Drive.

I.2 For questions or comments concerning this case please contact Henry Lee in the Planning Department at (972) 772-6488 or email hlee@rockwall.com.

M.3 For reference, include the case number (SP2021-034) in the lower right-hand corner of all pages of all revised plan submittals. (Subsection 01.02(D), Article 11, UDC)

I.4 This project is subject to all requirements stipulated by the Unified Development Code (UDC), the requirements stipulated by Planned Development District 79 (PD-79), the SH-205 Bypass Overlay District, and the Development Standards of Article V, that are applicable to the subject property.

M.5 Provide the standard signature block with signature space for the Planning & Zoning Chairman and Planning Director on the Treescape Plan and all sheets of the Screening/Buffering Plans. (Subsection 03.04.A, of Article 11)

M.6 Update all plan sets to indicate that all canopy trees will be 4 caliper inches not 3 caliper inches. Update all plan sets to indicate that shrubs will be 5 gallons and not 3 gallons.

M.7 On the site plan and buffer plans indicate the required 30"- 48" berm in the landscape buffer.

M.8 The landscape buffer along John King needs one (1) more canopy tree for a total of 18 canopy trees.

M.9 The treescape plan is in conformance with the Unified Development Code (UDC) and leaves a mitigation balance of zero. That being said there were some errors in the removal and replacement calculations that need to be reflected on the plans. First the replacement inches are 460 caliper inches as the builder will be installing 4 caliper inch trees not 3. For the removal there are only 338 caliper inches being removed. Review the tree mitigation requirements in the UDC to see how this was calculated.

I.10 Please note that failure to address all comments provided by staff by 3:00 PM on December 7, 2021 will result in the automatic denial of the case on the grounds of an incomplete submittal. No refund will be given for cases that are denied due to an incomplete submittal, and a new application and fee will be required to resubmit the case.

I.11 Staff has identified the aforementioned items necessary to continue the submittal process. Please make these revisions and corrections, and provide any additional information that is requested. Revisions for this case will be due on December 7, 2021; however, it is encouraged for applicants to submit revisions as soon as possible to give staff ample time to review the case prior to the December 14, 2021 Planning & Zoning Meeting.

I.12 Please note the scheduled meetings for this case:

- 1) Planning & Zoning Work Session meeting will be held on November 30, 2021.
- 2) Planning & Zoning meeting/public hearing meeting will be held on December 14, 2021.

I.13 All meetings will be held in person and in the City's Council Chambers. All meetings listed above are scheduled to begin at 6:00 p.m. (P&Z). The City prefers that a representative(s) be present for these meetings. During the upcoming work session meeting with the Planning and Zoning Commission, representative(s) are expected to present their case and answer any questions the Planning Commission may have regarding this request.

DEPARTMENT	REVIEWER	DATE OF REVIEW	STATUS OF PROJECT
ENGINEERING	Sarah Johnston	11/19/2021	Needs Review

11/19/2021: M - No trees within 10' of 16" water line.

M - No trees in 10' utility easement along the lots. Move all trees out of the easements.

M - No trees in Median.

M - Make sure detail shows how the black star crushed granite will be contained in the beds. Not allowed to erode out of beds.

M - Make sure the detention pond is irrigated permanently.

M - Edging must be above mulch to keep the mulch in the beds.

The following are informational comments.

General Items:

I - Must meet City Standards of Design and Construction

I - Minimum easement width is 20' for new easements. No structures including walls allowed in easements.

I - Retaining walls 3' and over must be engineered.

I - All retaining walls must be rock or stone face. No smooth concrete walls.

I - 10-ft U.E. on all ROW frontage

I - 30'x30' ROW clip at John King.

Water and Wastewater Items:

I - Only one "use" off a dead-end line (domestic, irrigation, fire sprinkler, fire hydrant, etc.)

Landscaping:

M- No trees to be with 10' of any public water, sewer or storm line that is 10" in diameter or larger.

M- No trees to be with 5' of any public water, sewer, or storm line that is less than 10".

M- All mulch and gravel must stay contained in beds. Show detail with edging higher than bed materials.

M - All detention ponds must have irrigation installed.

DEPARTMENT	REVIEWER	DATE OF REVIEW	STATUS OF PROJECT
BUILDING	Rusty McDowell	11/17/2021	Approved

No Comments

DEPARTMENT	REVIEWER	DATE OF REVIEW	STATUS OF PROJECT
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FIRE	Ariana Kistner	11/18/2021	Approved
No Comments			
DEPARTMENT	REVIEWER	DATE OF REVIEW	STATUS OF PROJECT
GIS	Lance Singleton	11/17/2021	Approved
No Comments			
DEPARTMENT	REVIEWER	DATE OF REVIEW	STATUS OF PROJECT
POLICE	Henry Lee	11/19/2021	N/A
No Comments			
DEPARTMENT	REVIEWER	DATE OF REVIEW	STATUS OF PROJECT
PARKS	Travis Sales	11/17/2021	Approved w/ Comments

11/17/2021: SP2021-034 (Henry Lee) (Site Plan)

Trail location and landscape which has been designed to continue the current layout through neighborhood and along John King rights-of-ways for continuity throughout all three phases. The Parks and Recreation Department has reviewed plans and has accepted them with tree relocations due to utility easement issues

1. Please relocate all trees out of the utility easement
2. the entire detention pond must have automatic irrigation system providing 100% coverage to all turfgrass and trees designed according to the TCEQ



DEVELOPMENT APPLICATION

City of Rockwall
Planning and Zoning Department
385 S. Goliad Street
Rockwall, Texas 75087

STAFF USE ONLY

PLANNING & ZONING CASE NO. _____

NOTE: THE APPLICATION IS NOT CONSIDERED ACCEPTED BY THE CITY UNTIL THE PLANNING DIRECTOR AND CITY ENGINEER HAVE SIGNED BELOW.

DIRECTOR OF PLANNING: _____

CITY ENGINEER: _____

PLEASE CHECK THE APPROPRIATE BOX BELOW TO INDICATE THE TYPE OF DEVELOPMENT REQUEST [SELECT ONLY ONE BOX]:

PLATTING APPLICATION FEES:

- MASTER PLAT (\$100.00 + \$15.00 ACRE) ¹
- PRELIMINARY PLAT (\$200.00 + \$15.00 ACRE) ¹
- FINAL PLAT (\$300.00 + \$20.00 ACRE) ¹
- REPLAT (\$300.00 + \$20.00 ACRE) ¹
- AMENDING OR MINOR PLAT (\$150.00)
- PLAT REINSTATEMENT REQUEST (\$100.00)

SITE PLAN APPLICATION FEES:

- SITE PLAN (\$250.00 + \$20.00 ACRE) ¹
- AMENDED SITE PLAN/ELEVATIONS/LANDSCAPING PLAN (\$100.00)

ZONING APPLICATION FEES:

- ZONING CHANGE (\$200.00 + \$15.00 ACRE) ¹
- SPECIFIC USE PERMIT (\$200.00 + \$15.00 ACRE) ¹
- PD DEVELOPMENT PLANS (\$200.00 + \$15.00 ACRE) ¹

OTHER APPLICATION FEES:

- TREE REMOVAL (\$75.00)
- VARIANCE REQUEST (\$100.00)

NOTES:

¹: IN DETERMINING THE FEE, PLEASE USE THE EXACT ACREAGE WHEN MULTIPLYING BY THE PER ACRE AMOUNT. FOR REQUESTS ON LESS THAN ONE ACRE, ROUND UP TO ONE (1) ACRE.

PROPERTY INFORMATION [PLEASE PRINT]

ADDRESS John King Blvd & Hays Lane

SUBDIVISION Saddle Star Phase 3

LOT

BLOCK

GENERAL LOCATION Along John King Blvd, City of Rockwall, Rockwall County, TX

ZONING, SITE PLAN AND PLATTING INFORMATION [PLEASE PRINT]

CURRENT ZONING PD-79

CURRENT USE Agricultural

PROPOSED ZONING PD-79

PROPOSED USE Single Family

ACREAGE 14.995

LOTS [CURRENT] 1

LOTS [PROPOSED] 33 SF/3 Open

- SITE PLANS AND PLATS:** BY CHECKING THIS BOX YOU ACKNOWLEDGE THAT DUE TO THE PASSAGE OF HB3167 THE CITY NO LONGER HAS FLEXIBILITY WITH REGARD TO ITS APPROVAL PROCESS, AND FAILURE TO ADDRESS ANY OF STAFF'S COMMENTS BY THE DATE PROVIDED ON THE DEVELOPMENT CALENDAR WILL RESULT IN THE DENIAL OF YOUR CASE.

OWNER/APPLICANT/AGENT INFORMATION [PLEASE PRINT/CHECK THE PRIMARY CONTACT/ORIGINAL SIGNATURES ARE REQUIRED]

OWNER CDT ROCKWALL/2017, LLC

APPLICANT CDT ROCKWALL/2017, LLC

CONTACT PERSON Pat Atkins

CONTACT PERSON Pat Atkins

ADDRESS 6925 FM 2515

ADDRESS 6925 FM 2515

CITY, STATE & ZIP Kaufman, Tx 75142

CITY, STATE & ZIP Kaufman, TX 75142

PHONE 972-388-6383

PHONE 972-388-6383

E-MAIL kpatatkins@yahoo.com

E-MAIL kpatatkins@yahoo.com

NOTARY VERIFICATION [REQUIRED]

BEFORE ME, THE UNDERSIGNED AUTHORITY, ON THIS DAY PERSONALLY APPEARED _____ [OWNER] THE UNDERSIGNED, WHO STATED THE INFORMATION ON THIS APPLICATION TO BE TRUE AND CERTIFIED THE FOLLOWING:

"I HEREBY CERTIFY THAT I AM THE OWNER FOR THE PURPOSE OF THIS APPLICATION; ALL INFORMATION SUBMITTED HEREIN IS TRUE AND CORRECT; AND THE APPLICATION FEE OF \$ 549.50 TO COVER THE COST OF THIS APPLICATION, HAS BEEN PAID TO THE CITY OF ROCKWALL ON THIS THE 9th DAY OF November, 2021. BY SIGNING THIS APPLICATION, I AGREE THAT THE CITY OF ROCKWALL (I.E. "CITY") IS AUTHORIZED AND PERMITTED TO PROVIDE INFORMATION CONTAINED WITHIN THIS APPLICATION TO THE PUBLIC. THE CITY IS ALSO AUTHORIZED AND PERMITTED TO REPRODUCE ANY COPYRIGHTED INFORMATION SUBMITTED IN CONJUNCTION WITH THIS APPLICATION, IF SUCH REPRODUCTION IS ASSOCIATED OR IN RESPONSE TO A REQUEST FOR PUBLIC INFORMATION."

GIVEN UNDER MY HAND AND SEAL OF OFFICE ON THIS THE _____ DAY OF _____, 20____.

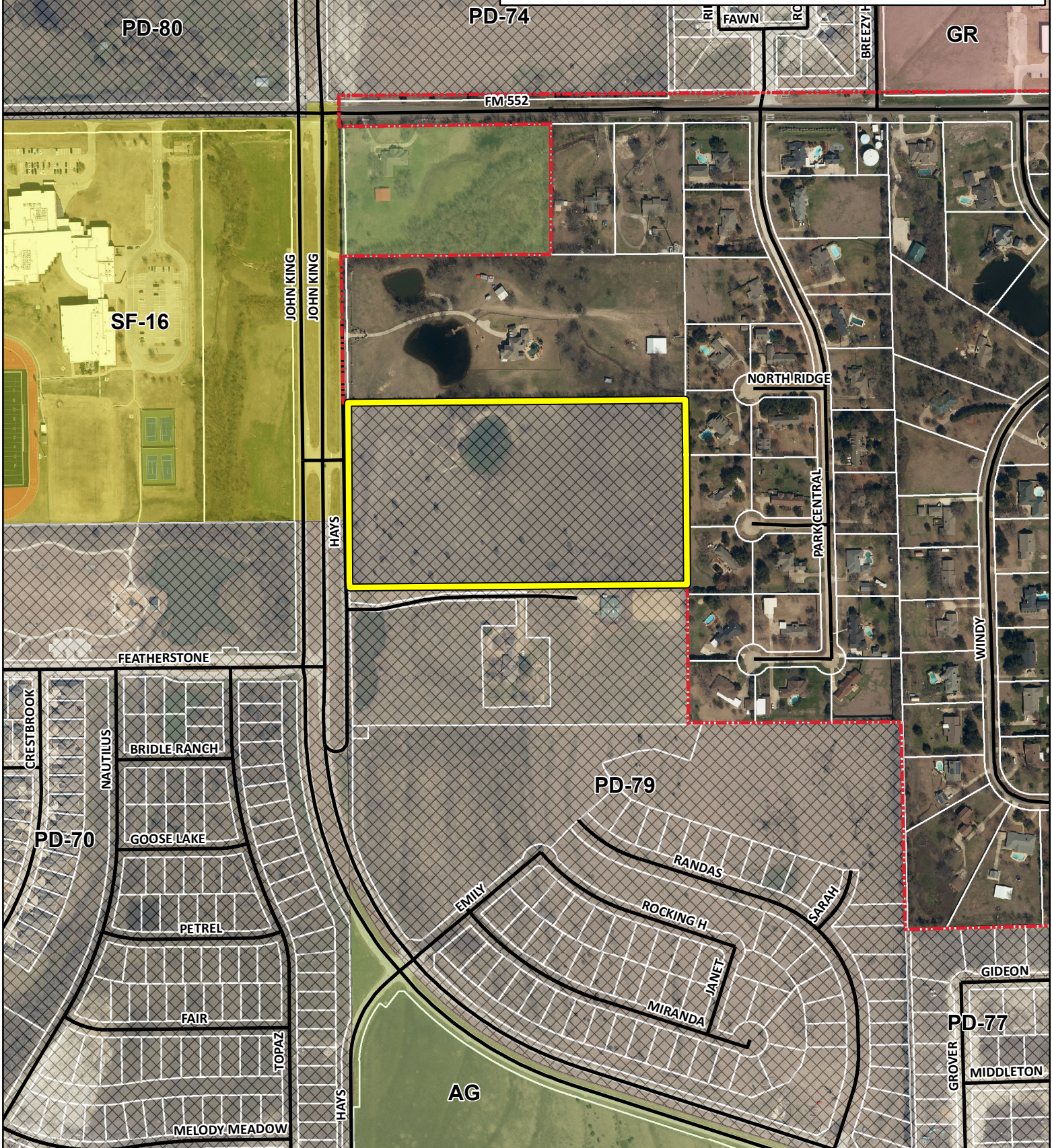
OWNER'S SIGNATURE _____

NOTARY PUBLIC IN AND FOR THE STATE OF TEXAS _____

MY COMMISSION EXPIRES _____



SP2021-034- SADDLE STAR ESTATES SOUTH, PHASE THREE
 SITE PLAN - LOCATION MAP =

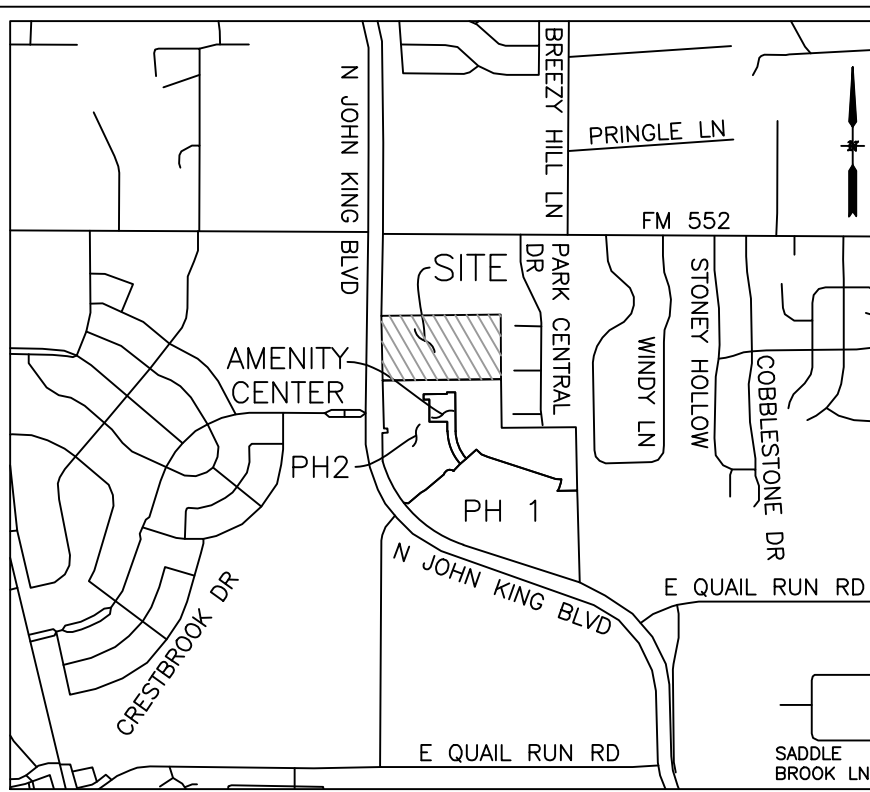


City of Rockwall

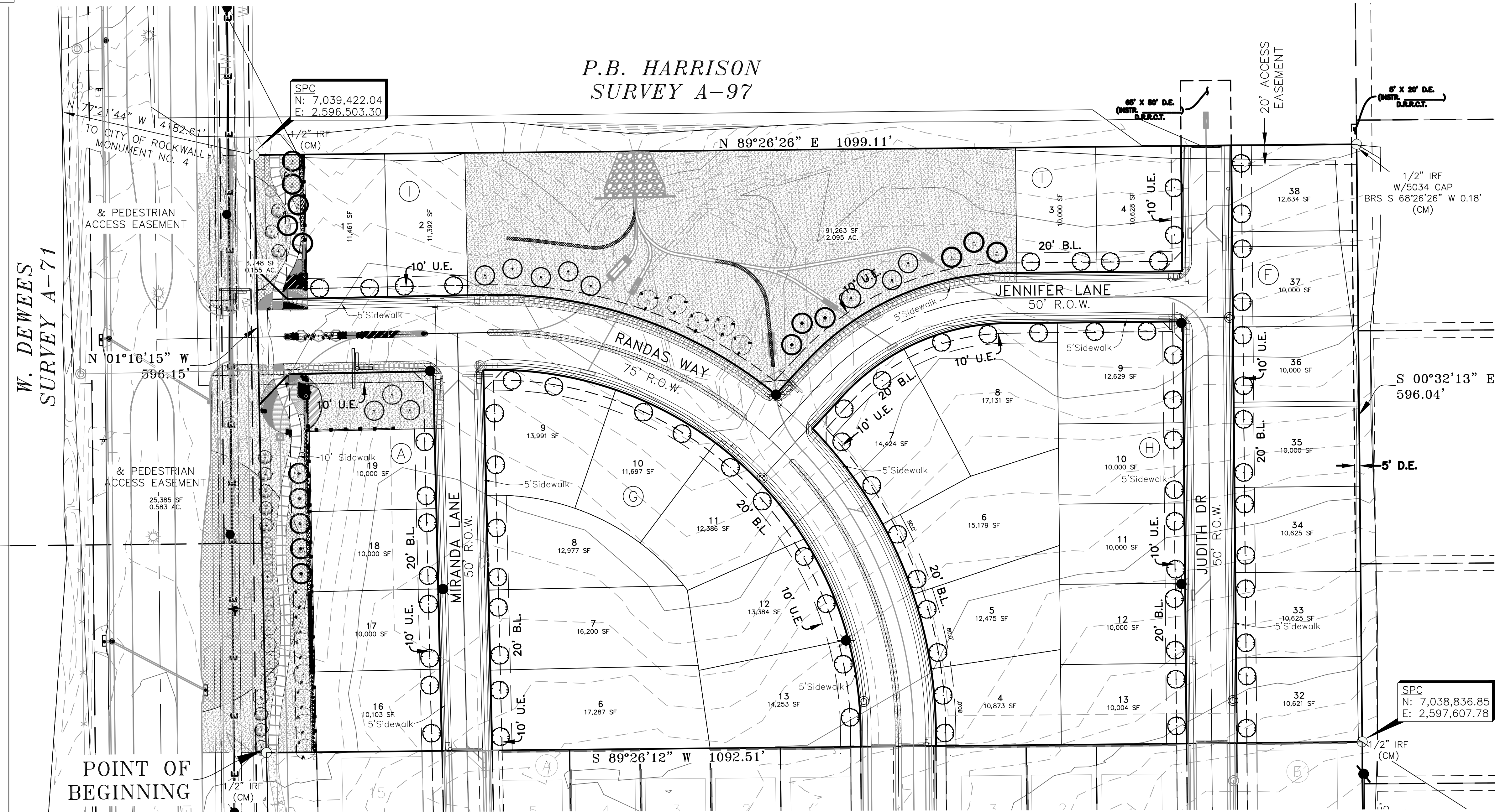
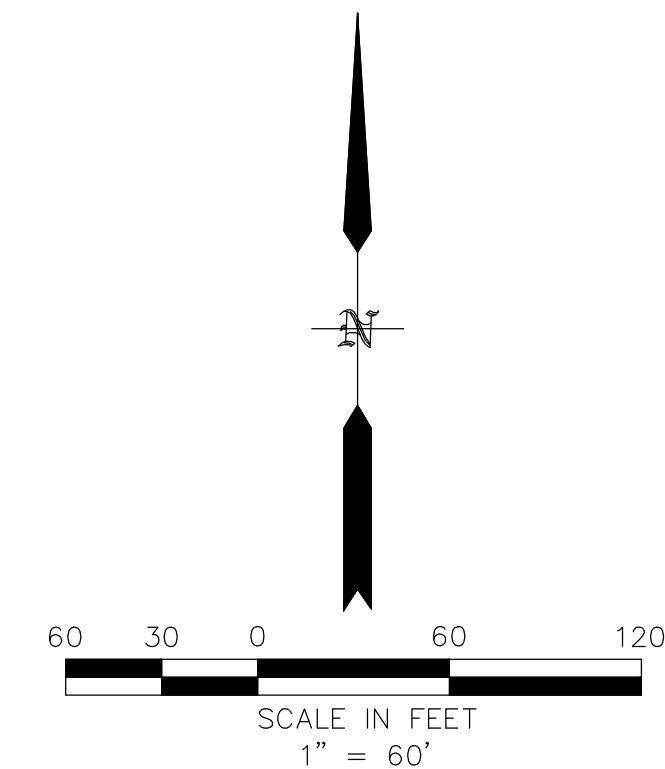
Planning & Zoning Department
 385 S. Goliad Street
 Rockwall, Texas 75032
 (P): (972) 771-7745
 (W): www.rockwall.com

The City of Rockwall GIS maps are continually under development and therefore subject to change without notice. While we endeavor to provide timely and accurate information, we make no guarantees. The City of Rockwall makes no warranty, express or implied, including warranties of merchantability and fitness for a particular purpose. Use of the information is the sole responsibility of the user.





VICINITY MAP
N.T.S.



- SADDLE STAR SOUTH PHASE 3
PLANT LEGEND**
- 8 - 4" LIVE OAK
 - 12 - 4" SHUMARD OAK
 - 8 - 4" BUR OAK
 - 12 - 4" CEDAR ELM
 - 9 - 2" TEXAS REDBUD
 - 7 - 2" CHASTE TREE
 - 4 - 2" NATCHEZ CRAPE MYRTLE
 - 75 - 3" CANOPY TREE (BY BUILDER)

LEGEND

EXISTING TREE

- PROPOSED 4" CANOPY TREE
(Bald Cypress, Cedar Elm, Texas Red Oak, Homestead Elm, Lace Bark Elm, Alle Elm, Chinese Pistachio, Shumard Oak, Sycamore, and Burr Oak)
- PROPOSED 3" CANOPY TREE
(Bald Cypress, Cedar Elm, Texas Red Oak, Homestead Elm, Lace Bark Elm, Alle Elm, Chinese Pistachio, Shumard Oak, Sycamore, and Burr Oak)
- PROPOSED 3" EASTERN RED CEDAR
- PROPOSED 2" ORNAMENTAL TREE
(Texas Redbud, Eve's Necklace, Mexican Plum, Downy Hawthorn, Crepe Myrtle, Texas Mountain Laurel and Desert Willow)

- BERMUDA GRASS - 36,555 SF
- NATIVE GRAVEL - 730 SF
- BUFFALO GRASS - 108,346 SF
- WEeping LOVE GRASS - 380 G
- TEXAS RIVER ROCK MIX - 542 SF
- LIRIOPAPE GRASS - 111 G
- GULF MUHLY GRASS - 413 G
- OKLAHOMA MOSS BOULDERS - 4T

LEGEND

- IRF IRON ROD FOUND
- B.L. BUILDING SETBACK LINE
- CM CONTROL MONUMENT
- D.E. DRAINAGE EASEMENT
- HOA HOMEOWNERS ASSOCIATION
- S.V.E. 20'x20' SIDEWALK AND VISIBILITY EASEMENT
- D.U.E. DRAINAGE & UTILITY EASEMENT
- U.E. UTILITY EASEMENT
- P.R.R.C.T. PLAT RECORDS ROCKWALL COUNTY, TEXAS
- D.R.R.C.T. DEED RECORDS ROCKWALL COUNTY, TEXAS

BENCHMARK:
BM#1 (#102)
CIRS "ASC SURVEYING COMPANY" BEING IN THE NORTH MEDIAN OF JOHN KING BLVD, AND TO THE WEST OF THE MAIN ENTRANCE OF THE SUBJECT PROPERTY, AND BEING NORTH OF THE MEDIAN POINT 55'. ELEVATION = 531.58
BM#2 (#104)
CIRS "ASC SURVEYING COMPANY" BEING IN THE MEDIAN OF JOHN KING BLVD AT THE TURN IN LANE FOR HAYS ROAD. THE MONUMENT #104 IS LOCATED 22' TO THE SOUTHWEST OF THE BEGINNING OF THE LEFT TURNING LANE ON JOHN KING BLVD. ELEVATION = 538.47
BM#3 (#106)
CIRS "ASC SURVEYING COMPANY" BEING IN THE MEDIAN OF JOHN KING BLVD, TO THE SOUTHEAST OF THE SUBJECT PROPERTY, AND BEING LOCATED 72.5' TO THE SOUTHEAST OF THE SOUTHEAST CORNER OF THE HEADWALL WITH AN 8'X8' BOX CULVERT. ELEVATION = 557.33'

SITE PLAN SIGNATURE BLOCK

APPROVED:
I hereby certify that the above and foregoing site plan for a development in the City of Rockwall, Texas, was approved by the Planning & Zoning Commission of the City of Rockwall on the ___ day of ___, 2021.

WITNESS OUR HANDS, this ___ day of ___, 2021.

Planning & Zoning Commission, Chairman

Director of Planning and Zoning

- SADDLE STAR PHASE 3 SITE PLAN DATA**
- a. 14.995 Acres
 - b. PD-79 Zoning
 - c. 33 Dwelling Units
 - d. 2.853 Acres Open Space
 - e. All Common Areas/Open Space to be maintained by the H.O.A.
 - f. Denotes Street Lights 20' Maximum Height
 - g. Denotes Stop Sign & Street Names

ZONING DISTRICT: PD-79
OPEN SPACE = 2.853 AC.
33 DWELLING UNITS
2.20 UNITS PER ACRE

OWNERS
CDT ROCKWALL/2017, LLC
6925 FM 2515
KAUFMAN, TX 75142

LAND SURVEYOR
R.C. MYERS SURVEYING, LLC
488 ARROYO COURT
SUNNYVALE, TX 75182
(214) 532-0636
FAX (972) 412-4875
EMAIL: rcmysurveying@gmail.com
FIRM NO. 10192300 JOB NO. 355

SITE PLAN

**SADDLE STAR ESTATES
SOUTH, PHASE THREE**

33 SINGLE FAMILY LOTS
3 COMMON AREA TRACT
14.995 ACRES
SITUATED IN THE
P.B. HARRISON SURVEY, A-97
CITY OF ROCKWALL, ROCKWALL COUNTY, TEXAS
ENGINEERING CONCEPTS & DESIGN, L.P.
ENGINEERING/PROJECT MANAGEMENT/CONSTRUCTION SERVICES
TEXAS FIRM REG. NO. 001145
201 WINDCO CIRCLE, SUITE 200, WYILE, TX 75098
(972) 941-8400 FAX (972) 941-8401

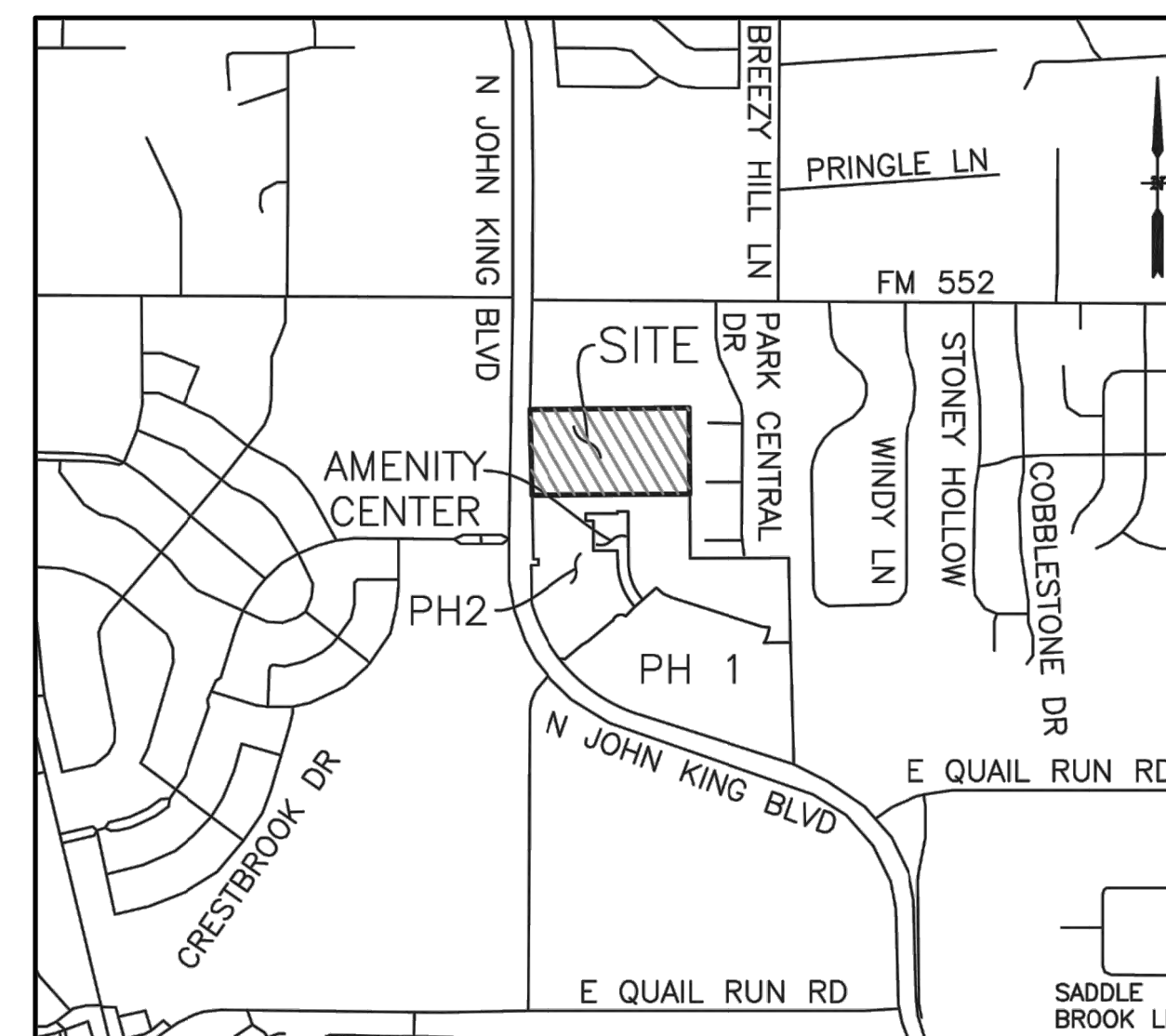
GENERAL CONSTRUCTION NOTES

- ALL CONSTRUCTION, TESTING, AND MATERIALS SHALL BE IN ACCORDANCE WITH THE CITY'S CURRENT STANDARDS, DETAILS, AND SPECIFICATIONS.
- PRIOR TO ANY CONSTRUCTION ACTIVITIES, THE CONTRACTOR SHALL BE FAMILIAR WITH THE PLANS INCLUDING ALL NOTES, STANDARD SPECIFICATIONS, DETAILS, AND CITY STANDARDS.
- TESTING AND INSPECTION OF MATERIALS SHALL BE PERFORMED BY A COMMERCIAL TESTING LABORATORY APPROVED BY THE CLIENT AND CITY. CONTRACTOR SHALL FURNISH MATERIALS OR SPECIMENS FOR TESTING, AND SHALL FURNISH SUFFICIENT EVIDENCE THAT THE MATERIALS PROPOSED TO BE INCORPORATED INTO THE WORK ARE IN ACCORDANCE WITH THE SPECIFICATIONS.
- CONTRACTOR SHALL NOTIFY THE CITY AT LEAST 48 HOURS PRIOR TO BEGINNING ANY CONSTRUCTION.
- CONTRACTOR IS RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS PRIOR TO BEGINNING ANY CONSTRUCTION.
- CONTRACTOR MUST KEEP AVAILABLE ON-SITE AT ALL TIMES APPROVED CONSTRUCTION PLANS AND COPIES OF ANY REQUIRED PERMITS ALONG WITH THE CURRENT VERSIONS OF THE FOLLOWING REFERENCES: CITY OF ROCKWALL ENGINEERING STANDARDS, NCTCOG SPECIFICATIONS, TXDOT SPECIFICATIONS, AND TXDOT STANDARD DRAWINGS.
- ALL SHOP DRAWINGS, WORKING DRAWINGS OR OTHER DOCUMENTS WHICH REQUIRE REVIEW BY THE CITY SHALL BE SUBMITTED BY THE CONTRACTOR SUFFICIENTLY IN ADVANCE OF SCHEDULED CONSTRUCTION TO ALLOW NO LESS THAN 14 CALENDAR DAYS FOR REVIEW AND RESPONSE BY THE CITY.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL REQUIRED CONSTRUCTION SURVEYING AND STAKING AND SHALL NOTIFY THE CLIENT AND CITY OF ANY DISCREPANCIES PRIOR TO PROCEEDING WITH ANY WORK.
- CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING ALL SURVEY MARKERS INCLUDING IRON RODS, PROPERTY CORNERS, OR SURVEY MONUMENTS WITHIN THE LIMITS OF CONSTRUCTION AND OUTSIDE ROW DURING CONSTRUCTION. ANY SURVEY MARKERS DISTURBED DURING CONSTRUCTION SHALL BE REPLACED BY THE CONTRACTOR AT NO COST TO THE CLIENT.
- CONTRACTOR IS RESPONSIBLE FOR KEEPING STREETS AND DRIVEWAYS ADJACENT TO THE PROJECT FREE OF MUD AND DEBRIS AT ALL TIMES. CONTRACTOR SHALL CLEAN UP AND REMOVE ALL LOOSE MATERIAL RESULTING FROM CONSTRUCTION OPERATIONS. THE CONTRACTOR SHALL TAKE ALL AVAILABLE PRECAUTIONS TO CONTROL DUST.
- THE EXISTENCE AND LOCATIONS OF THE PUBLIC AND FRANCHISE UTILITIES SHOWN ON THE DRAWINGS WERE OBTAINED FROM AVAILABLE RECORDS AND ARE APPROXIMATE. THE CONTRACTOR SHALL DETERMINE THE DEPTH AND LOCATION OF EXISTING UNDERGROUND UTILITIES PRIOR TO EXCAVATING, TRENCHING, OR DRILLING AND SHALL BE REQUIRED TO TAKE ANY PRECAUTIONARY MEASURES TO PROTECT ALL LINES SHOWN AND / OR ANY OTHER UNDERGROUND UTILITIES NOT OF RECORD OR NOT SHOWN ON THE PLANS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONTACTING ALL PUBLIC AGENCIES AND FRANCHISE UTILITIES 48 HOURS PRIOR TO CONSTRUCTION. (DIG-TESS 1-800-344-8377) THE CONTRACTOR MAY BE REQUIRED EXPOSE THESE FACILITIES AT NO COST TO THE CITY. THE CONTRACTOR WILL BE RESPONSIBLE FOR DAMAGES TO UTILITIES IF THE DAMAGE IS CAUSED BY NEGLIGENCE OR FAILURE TO HAVE LOCATES PERFORMED.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DAMAGE TO EXISTING FACILITIES OR ADJACENT PROPERTIES DURING CONSTRUCTION. ANY REMOVAL OR DAMAGE TO EXISTING FACILITIES SHALL BE REPLACED OR REPAIRED TO EQUAL OR BETTER CONDITION BY THE CONTRACTOR.
- CONTRACTOR SHALL BE RESPONSIBLE FOR FURNISHING AND INSTALLING ALL TEMPORARY AND PERMANENT TRAFFIC CONTROL IN ACCORDANCE WITH THE MINIMUM REQUIREMENTS OF THE LATEST REVISION OF THE TEXAS MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (TMUTCD) AND TXDOT BARRICADE AND CONSTRUCTION STANDARDS.
- CONTRACTOR SHALL NOT IMPEDE TRAFFIC ON EXISTING STREETS, DRIVEWAYS, ALLEYS, OR FIRE LANES OPEN TO THE PUBLIC. IN THE EVENT THE CONSTRUCTION WORK REQUIRES THE CLOSURE OF AN EXISTING STREET, ALLEY, OR FIRE LANE, THE CONTRACTOR SHALL REQUEST THE ROAD CLOSURE THROUGH THE CITY TRAFFIC DIVISION.
- CONTRACTOR SHALL NOT STORE MATERIALS, EQUIPMENT OR OTHER CONSTRUCTION ITEMS ON ADJACENT PROPERTIES OR RIGHT-OF-WAY WITHOUT THE PRIOR WRITTEN CONSENT OF THE PROPERTY OWNER AND THE CITY.
- TEMPORARY FENCING SHALL BE INSTALLED PRIOR TO THE REMOVAL OF EXISTING FENCING. TEMPORARY FENCING SHALL BE REMOVED AFTER PROPOSED FENCING IS APPROVED BY THE CITY. ALL TEMPORARY AND PROPOSED FENCING LOCATIONS SHALL BE SUBJECT TO FIELD REVISIONS AS DIRECTED BY THE CITY.
- UNUSABLE EXCAVATED MATERIAL, OR CONSTRUCTION DEBRIS SHALL BE REMOVED AND DISPOSED OF OFF-SITE AT AN APPROVED DISPOSAL FACILITY BY THE CONTRACTOR AT HIS EXPENSE.
- CONTRACTOR SHALL AVOID DAMAGE TO EXISTING TREES. WHEN NECESSARY, TREES AND SHRUB TRIMMING FOR CONSTRUCTION SHALL BE PERFORMED BY CERTIFIED TREE WORKER OR UNDER THE DIRECTION OF A REGISTERED LANDSCAPE ARCHITECT OR CERTIFIED ARBORIST.
- EROSION CONTROL DEVICES SHALL BE INSTALLED ON ALL PROJECTS PRIOR TO BEGINNING CONSTRUCTION AND SHALL BE MAINTAINED THROUGHOUT THE PROJECT IN A CONDITION ACCEPTABLE TO THE CITY.
- CONTRACTOR SHALL LOCATE AND PROTECT ALL EXISTING LANDSCAPE IRRIGATION SYSTEMS. DAMAGE TO EXISTING IRRIGATION SYSTEMS AND LANDSCAPE MATERIALS SHALL BE RESTORED TO EQUAL OR BETTER CONDITION AT NO COST TO CITY OR CLIENT.
- IT IS THE CONTRACTOR'S RESPONSIBILITY TO MAINTAIN A NEAT AND ACCURATE RECORD OF CONSTRUCTION FOR THE CLIENT'S AND CITY'S RECORDS.

CONSTRUCTION PLANS FOR SCREENING AND BUFFERING

~SADDLE STAR SOUTH - PH3~
CITY OF ROCKWALL
ROCKWALL COUNTY, TEXAS

SUBMITTAL DATE: September 21, 2021



LOCATION MAP
NOT TO SCALE

SHEET INDEX	
HS1	OVERALL LAYOUT PLAN
HS2-HS4	HARDSCAPE PLANS
HS5-HS6	HARDSCAPE DETAILS
L1-L4	LANDSCAPE PLANS
L5-L6	LANDSCAPE DETAILS
IR1-IR4	IRRIGATION PLANS
IR5-IR6	IRRIGATION DETAILS

GENERAL LANDSCAPE NOTES:

- INSPECTIONS:**
- NO EXCAVATION SHALL OCCUR IN CITY R.O.W. WITHOUT A R.O.W. PERMIT-CONTACT THE PUBLIC WORKS DEPARTMENT.
 - THE CONTRACTOR SHALL MARK ALL WATER LINES, SEWER LINES, AND TREE LOCATIONS PRIOR TO CALLING FOR ROW INSPECTION AND PERMIT.
 - THE LANDSCAPE INSTALLATION SHALL COMPLY WITH APPROVED LANDSCAPE DRAWINGS PRIOR TO FINAL ACCEPTANCE BY THE CITY AND ISSUANCE OF A CERTIFICATE OF OCCUPANCY.
 - WATER METERS, CLEANOUTS AND OTHER APPURTENANCES, SHALL BE ACCESSIBLE, ADJUSTED TO GRADE, CLEARLY MARKED WITH FLAGGING AND COMPLIANT WITH PUBLIC WORKS DEPARTMENT STANDARDS PRIOR TO CALLING FOR FINAL LANDSCAPE AND ROW INSPECTIONS.

- LANDSCAPE STANDARDS:**
- PLANTINGS AND LANDSCAPE ELEMENTS SHALL COMPLY WITH THE CITY'S ENGINEERING DESIGN STANDARDS, PUBLIC R.O.W. VISIBILITY REQUIREMENTS, UNLESS OTHERWISE SPECIFIED. TREES SHALL BE PLANTED NO LESS THAN 4' FROM CURBS, SIDEWALKS, UTILITY LINES, SCREENING WALLS AND OTHER STRUCTURES. THE CITY HAS FINAL APPROVAL FOR ALL TREE PLACEMENTS.
 - A MINIMUM THREE FEET (3') RADIUS AROUND A FIRE HYDRANT MUST REMAIN CLEAR OF LANDSCAPE PURSUANT TO THE FIRE CODE.
 - STREET TREES, WHERE REQUIRED, SHALL BE (10') MINIMUM FROM THE EDGE OF A STORM SEWER CURB INLET BOX AND THE EDGE OF THE ROOT BALL SHALL BE (4') MINIMUM FROM THE WATER METER.
 - THE AMERICAN STANDARD FOR NURSERY STOCK (ANSI Z60.1-2014) SPECIFICATIONS SHALL GOVERN PLANT QUALIFICATIONS, GRADES, AND STANDARDS.
 - TREE PLANTING SHALL COMPLY WITH DETAILS HEREIN AND THE INTERNATIONAL SOCIETY OF ARBORICULTURE (ISA) STANDARDS.
 - A 2-3" LAYER OF MULCH SHALL BE PROVIDED AROUND THE BASE OF THE PLANTED TREE. THE MULCH SHALL BE PULLED BACK 4" FROM THE TRUNK OF THE TREE.
 - TREE PITS SHALL BE TESTED FOR WATER PERCOLATION. IF WATER DOES NOT DRAIN OUT OF TREE PIT WITHIN 24-HOURS, THE TREE SHALL BE MOVED OR DRAINAGE SHALL BE PROVIDED.
 - ALL BEDS TO HAVE 3" OF COMPOSTED SOIL, LIVING EARTH TECHNOLOGY, OR APPROVED EQUAL FILLED AND TURNED TO A DEPTH OF 8" MINIMUM.
 - ALL PLANT BEDS SHALL BE TOP-DRESSED WITH A MINIMUM OF 3 INCHES OF HARDWOOD MULCH.
 - NATIVE SITE TOPSOIL IS TO BE PROTECTED FROM EROSION OR STOCKPILED. NATIVE SITE TOPSOIL SHALL BE LABORATORY TESTED BY AND ACCREDITED LABORATORY AND AMENDED PER SAID LABORATORY'S RECOMMENDATIONS.

- IRRIGATION STANDARDS:**
- ANY CHANGES TO THESE APPROVED IRRIGATION DRAWINGS SHALL BE AUTHORIZED BY THE CITY.
 - CONTACT DEVELOPMENT SERVICES FOR AN IRRIGATION PERMIT PRIOR TO INSTALLING THE IRRIGATION SYSTEM.
 - IRRIGATION OVER-SPRAY ON STREETS AND WALKS IS PROHIBITED.
 - MAINLINES, VALVES, OR CONTROL WIRES SHALL NOT BE LOCATED IN THE CITY'S ROW.
 - ET IRRIGATION CONTROLLERS SHALL BE PROGRAMMED AND ADJUSTED TO NOT EXCEED THE LANDSCAPE WATER ALLOWANCE (LWA) PRIOR TO APPROVAL OF LANDSCAPE INSTALLATION.
 - VALVES SHALL BE LOCATED A MINIMUM OF (5') AWAY FROM STORM SEWERS, AND SANITARY SEWER LINES AND 5 FEET FROM CITY FIRE HYDRANTS AND WATER VALVES.
 - THE BORE DEPTH UNDER STREETS, DRIVE AISLES, AND FIRE LANES SHALL PROVIDE (2') OF CLEARANCE (MINIMUM).
 - IRRIGATION HEADS THAT RUN PARALLEL AND NEAR PUBLIC WATER AND SANITARY SEWER LINES; SHALL BE FED FROM STUBBED LATERALS OR BULL-BEADS. A MINIMUM FIVE FOOT (5') SEPARATION IS REQUIRED BETWEEN IRRIGATION MAIN LINES AND LATERALS THAT RUN PARALLEL TO PUBLIC WATER AND SANITARY SEWER LINES.
 - NO VALVES, BACKFLOW PREVENTION ASSEMBLIES, QUICK COUPLERS ETC. SHALL BE LOCATED CLOSER THAN 10' FROM THE CURB AT STREET OR DRIVE INTERSECTION.

- MAINTENANCE STANDARDS:**
- THE OWNER SHALL BE RESPONSIBLE FOR THE ESTABLISHMENT, MAINTENANCE, AND VIGOR OF PLANT MATERIAL IN ACCORDANCE WITH THE DESIGN INTENT AND AS APPROPRIATE FOR THE SEASON OF THE YEAR.
 - LANDSCAPE AND OPEN AREAS SHALL BE FREE OF TRASH, LITTER AND WEEDS.
 - NO PLANT MATERIAL SHALL BE ALLOWED TO ENCROACH ON R.O.W., SIDEWALKS OR EASEMENTS TO THE EXTENT THAT VISION OR ROUTE OF TRAVEL FOR VEHICULAR, PEDESTRIAN, OR BICYCLE TRAFFIC IS IMPEDED.
 - TREE MAINTENANCE SHALL BE IN ACCORDANCE WITH THE STANDARDS OF THE INTERNATIONAL SOCIETY OF ARBORICULTURE.
 - TREE STAKING MATERIALS, IF USED, SHALL BE REMOVED AFTER (1) GROWING SEASON, NO MORE THAN (1) YEAR AFTER INSTALLATION (STEEL TREE STAKES, WIRES, AND HOSES ARE PROHIBITED).

- TREE PROTECTION NOTES:**
- CONTACT DEVELOPMENT SERVICES FOR A TREE REMOVAL PERMIT PRIOR TO REMOVAL OR TRANSPLANTING OF ANY TREES.
 - ALL TREES WHICH ARE TO REMAIN ON SITE SHALL BE PROTECTED WITH A (4") TALL BRIGHTLY COLORED PLASTIC FENCE, OR SILT FENCE, PLACED AT THE DRIP LINE OF THE TREES.
 - PRIOR TO THE PRE-CONSTRUCTION MEETING OR OBTAINING A GRADING PERMIT, ALL TREE MARKINGS AND PROTECTIVE FENCING SHALL BE INSTALLED BY THE OWNER AND BE INSPECTED BY DEVELOPMENT SERVICES.
 - NO EQUIPMENT SHALL BE CLEANED, OR HARMFUL LIQUIDS DEPOSITED WITHIN THE LIMITS OF THE ROOT ZONE OF TREES WHICH REMAIN ON SITE.
 - NO SIGNS, WIRES, OR OTHER ATTACHMENTS SHALL BE ATTACHED TO ANY TREE TO REMAIN ON SITE.
 - VEHICULAR AND CONSTRUCTION EQUIPMENT SHALL NOT PARK OR DRIVE WITHIN THE LIMITS OF THE DRIP LINE.
 - GRADE CHANGES IN EXCESS OF 3 INCHES (CUT OR FILL) SHALL NOT BE ALLOWED WITHIN A ROOT ZONE, UNLESS ADEQUATE TREE PRESERVATION METHODS ARE APPROVED BY THE CITY.
 - NO TRENCHING SHALL BE ALLOWED WITHIN THE DRIP-LINE OF A TREE, UNLESS APPROVED BY THE CITY.
 - ALL REMOVED TREES SHALL BE CHIPPED AND USED FOR MULCH ON SITE OR Hauled OFF-SITE.
 - ALL TREE MAINTENANCE TECHNIQUES SHALL BE IN CONFORMANCE WITH INDUSTRY IDENTIFIED STANDARDS. IMPROPER OR MALICIOUS PRUNING TECHNIQUES ARE STRICTLY PROHIBITED.

OWNER / DEVELOPER:
SADDLE STAR SOUTH HOLDINGS, LLC
2200 ROSS AVENUE
SUITE 4200W
DALLAS, TEXAS 75201
PH. (972) 716-2900
CONTACT: PAT ATKINS

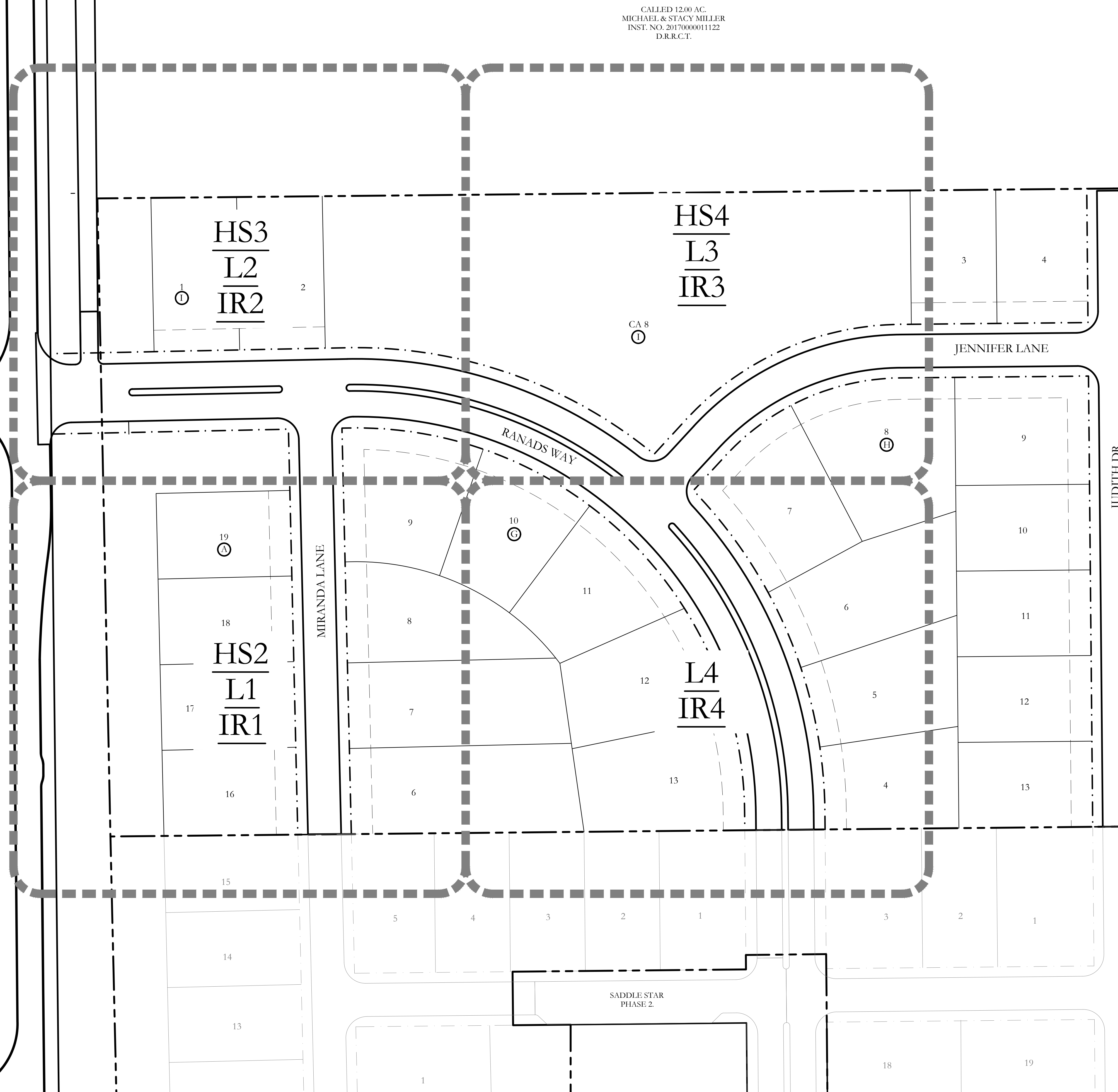
CIVIL ENGINEER:
ENGINEERING CONCEPTS & DESIGN, LP
201 WINDCO CIRCLE
SUITE 200
WYLIE, TEXAS 75098
PH. (972) 941-8400
CONTACT: RYAN KING

LANDSCAPE ARCHITECT:
CODY JOHNSON STUDIO, LLC
9720 COIT ROAD SUITE 220-333
PLANO, TEXAS 75025
PH. (903) 570-0162
CONTACT: CODY JOHNSON, RLA, ASLA, LI



CITY OF ROCKWALL
STONE CREEK PHASE VI
CAB. I, PG. 161
P.R.R.C.T.

JOHN KING BOULEVARD



CALLED 12.00 AC.
MICHAEL & STACY MILLER
INST. NO. 20170000011122
D.R.R.C.T.


HS3
L2
IR2

HS4
L3
IR3

HS2
L1
IR1

L4
IR4

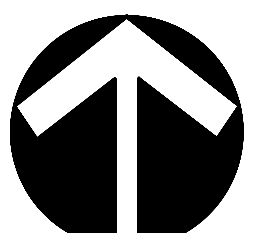
CODY JOHNSON
s.t.u.d.i.o



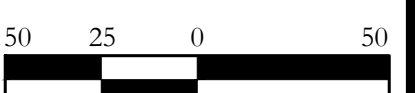
9720 COTT ROAD SUITE 220-333 PLANO, TEXAS 75025
PH. (972) 570-0162
EMAIL: CODY@CODYJOHNSONSTUDIO.COM



September 21, 2021



NORTH



Scale: 1" = 50'-0"

Bar is one inch on original drawing. If not one inch on this sheet, adjust scale as necessary.





One Inch

SCREENING AND BUFFERING
Overall Layout Plan
Saddle Star South - Phase 3
City of Rockwall, Rockwall County, Texas

CJS PROJECT NO.
PAD001B
SHEET NO.
HS1 of 6



MATCHLINE
 REF: SHEET HS3, L2, IR2
 REF: SHEET HS2, L1, IR1

HARDSCAPE LEGEND

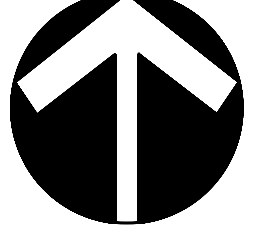
-  6'-0" HT. ENTRY SIGN WALL. REFER TO DETAILS 1,2&3/HS5.
-  14'-0" HT. STONE ENTRY TOWER. REFER TO DETAILS 1&4/HS5.
-  7'-0" HT. STONE COLUMN. REFER TO DETAILS 1&3/HS6.
-  6'-0" HT. ORNAMENTAL METAL FENCE. REFER TO DETAILS 1&2/HS6.

CODY JOHNSON
 s.t.u.d.i.o

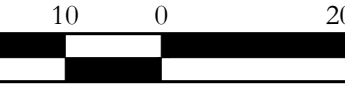
9720 COTT ROAD SUITE 220-333 PLANO, TEXAS 75025
 PH. (972) 570-0162
 EMAIL: CODY@CODYJOHNSONSTUDIO.COM

September 21, 2021



NORTH



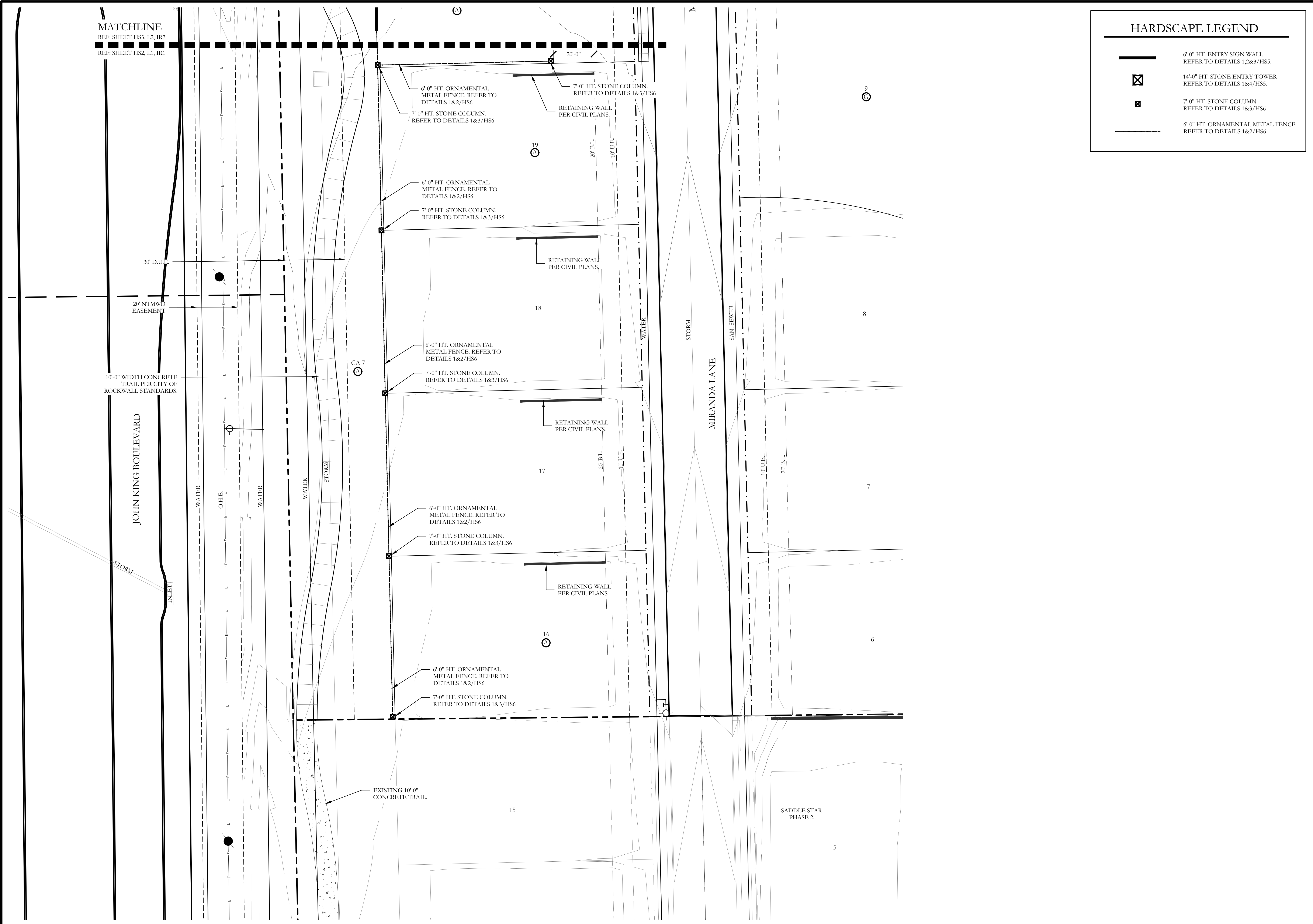
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Bar is one inch on original drawing. If not one inch on this sheet, adjust scale as necessary.

One Inch





SCREENING AND BUFFERING
 Hardscape Plans
 Saddle Star South - Phase 3
 City of Rockwall, Rockwall County, Texas

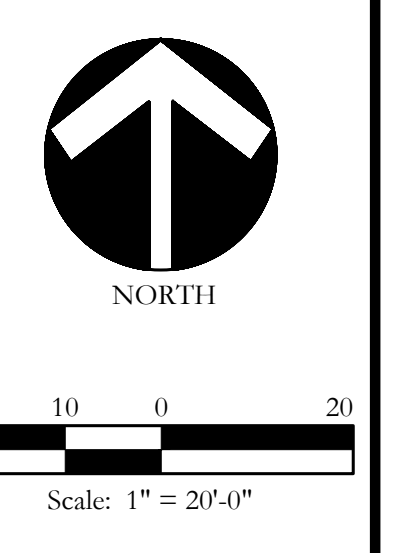
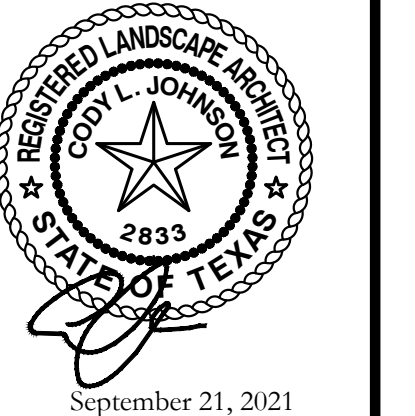
CJS PROJECT NO.
PAD001B
 SHEET NO.
HS2 of 6



CALLED 12.00 AC.
MICHAEL & STACY MILLER
INST. NO. 20170000011122
D.R.R.C.T.

HARDSCAPE LEGEND

-  6'-0" HT. ENTRY SIGN WALL.
REFER TO DETAILS 1,2&3/HS5.
-  14'-0" HT. STONE ENTRY TOWER
REFER TO DETAILS 1&4/HS5.
-  7'-0" HT. STONE COLUMN.
REFER TO DETAILS 1&3/HS6.
-  6'-0" HT. ORNAMENTAL METAL FENCE
REFER TO DETAILS 1&2/HS6.

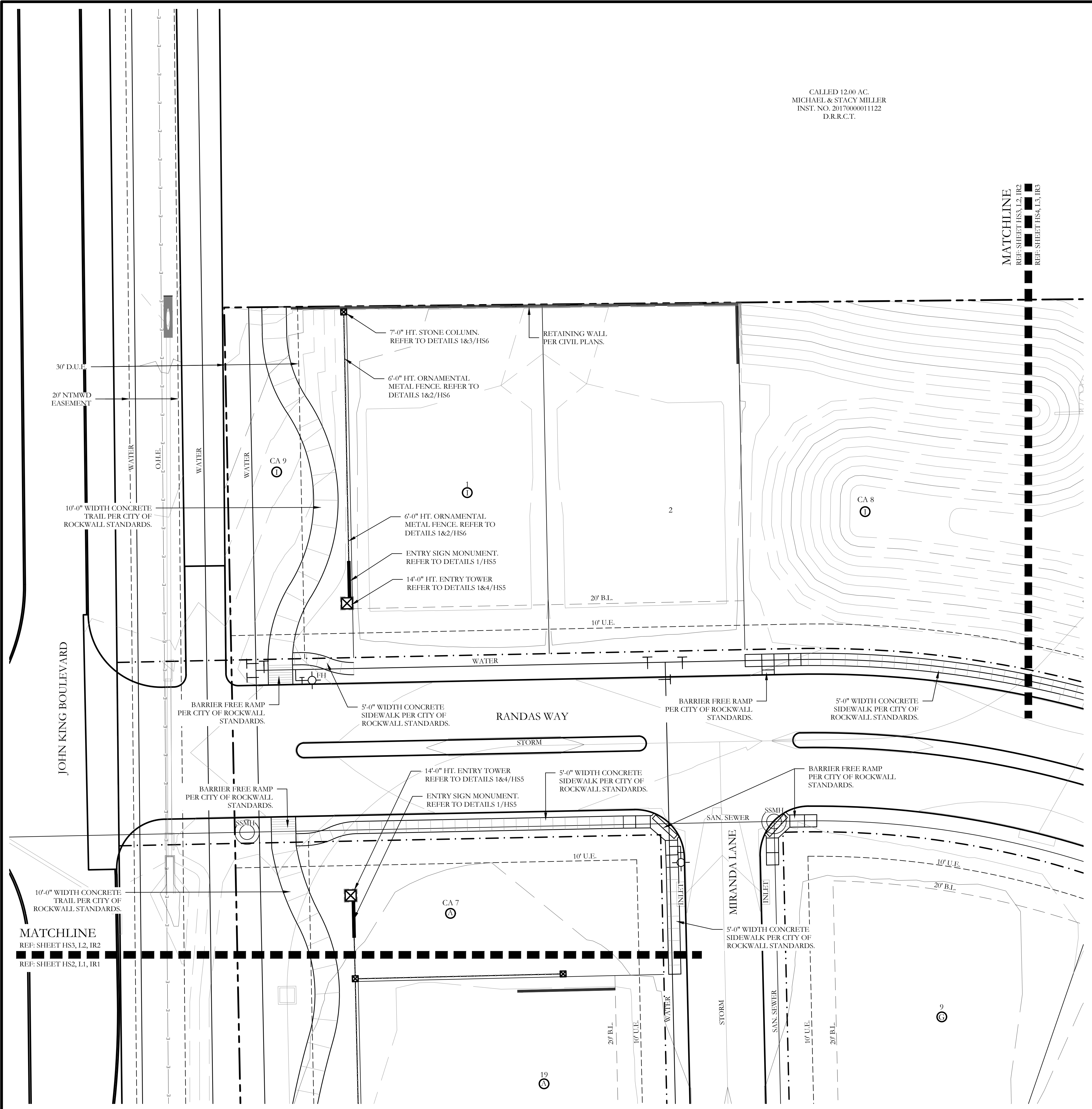


Bar is one inch on original drawing. If not one inch on this sheet, adjust scale as necessary.

One Inch

SCREENING AND BUFFERING
Hardscape Plans
Saddle Star South - Phase 3
City of Rockwall, Rockwall County, Texas

CJS PROJECT NO.
PAD001B
SHEET NO.
HS3 of 6







MATCHLINE
REF: SHEET HS3, L2, IR2
REF: SHEET HS4, L3, IR3

MATCHLINE
REF: SHEET HS3, L2, IR2
REF: SHEET HS2, L1, IR1

CALLED 12.00 AC.
MICHAEL & STACY MILLER
INST. NO. 2017000011122
D.R.R.C.T.


HARDSCAPE LEGEND

-  6'-0" HT. ENTRY SIGN WALL.
REFER TO DETAILS 1,2&3/HS5.
-  14'-0" HT. STONE ENTRY TOWER
REFER TO DETAILS 1&4/HS5.
-  7'-0" HT. STONE COLUMN.
REFER TO DETAILS 1&5/HS6.
-  6'-0" HT. ORNAMENTAL METAL FENCE
REFER TO DETAILS 1&2/HS6.

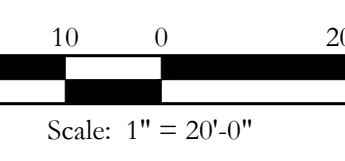
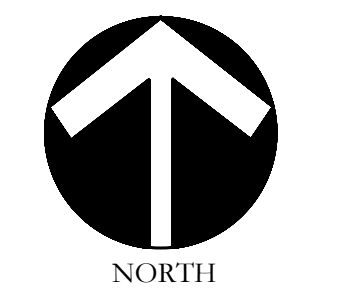
CODY JOHNSON
s.t.u.d.i.o



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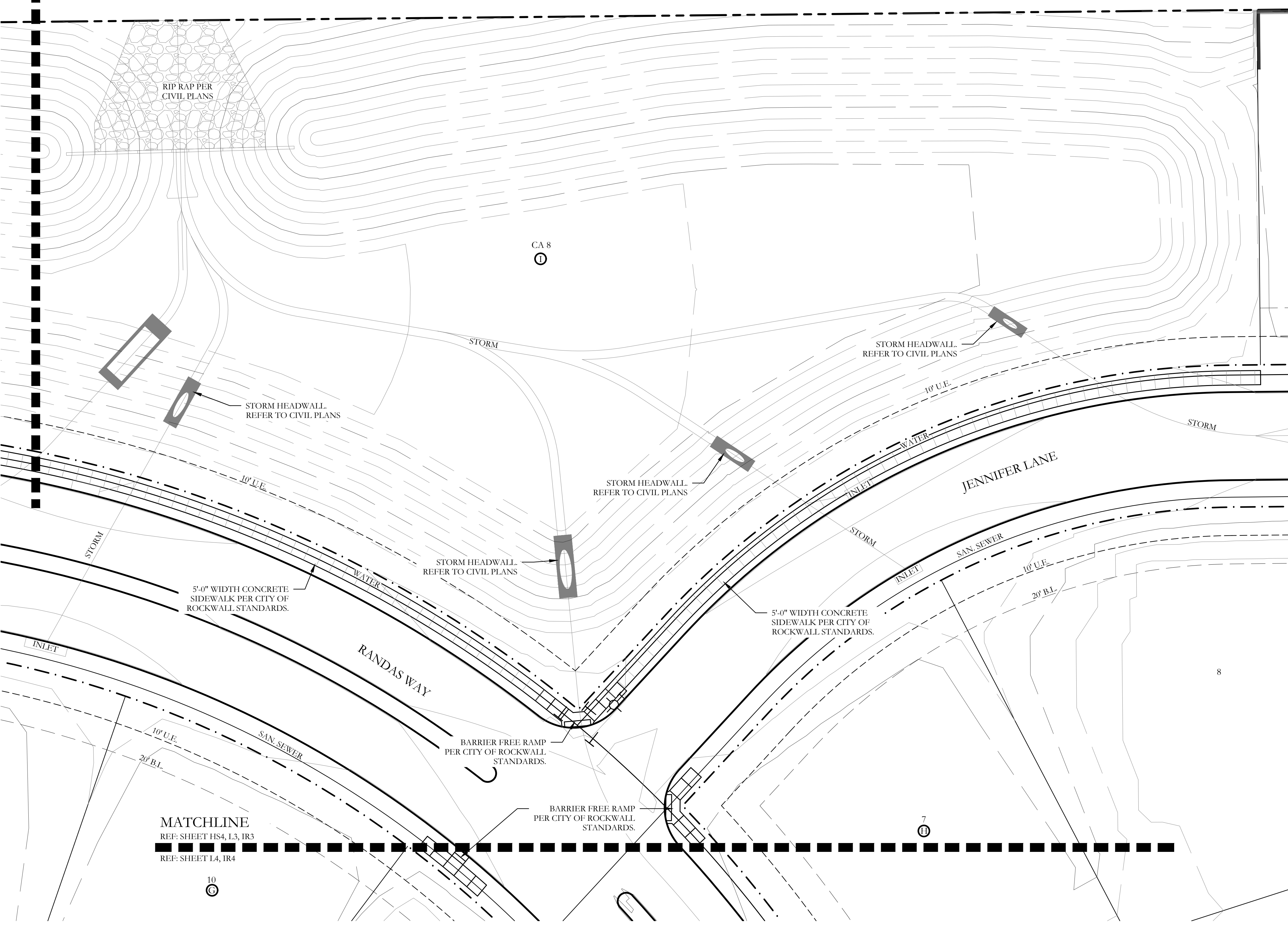
September 21, 2021



Bar is one inch on original drawing. If not one inch on this sheet, adjust scale as necessary.

One Inch

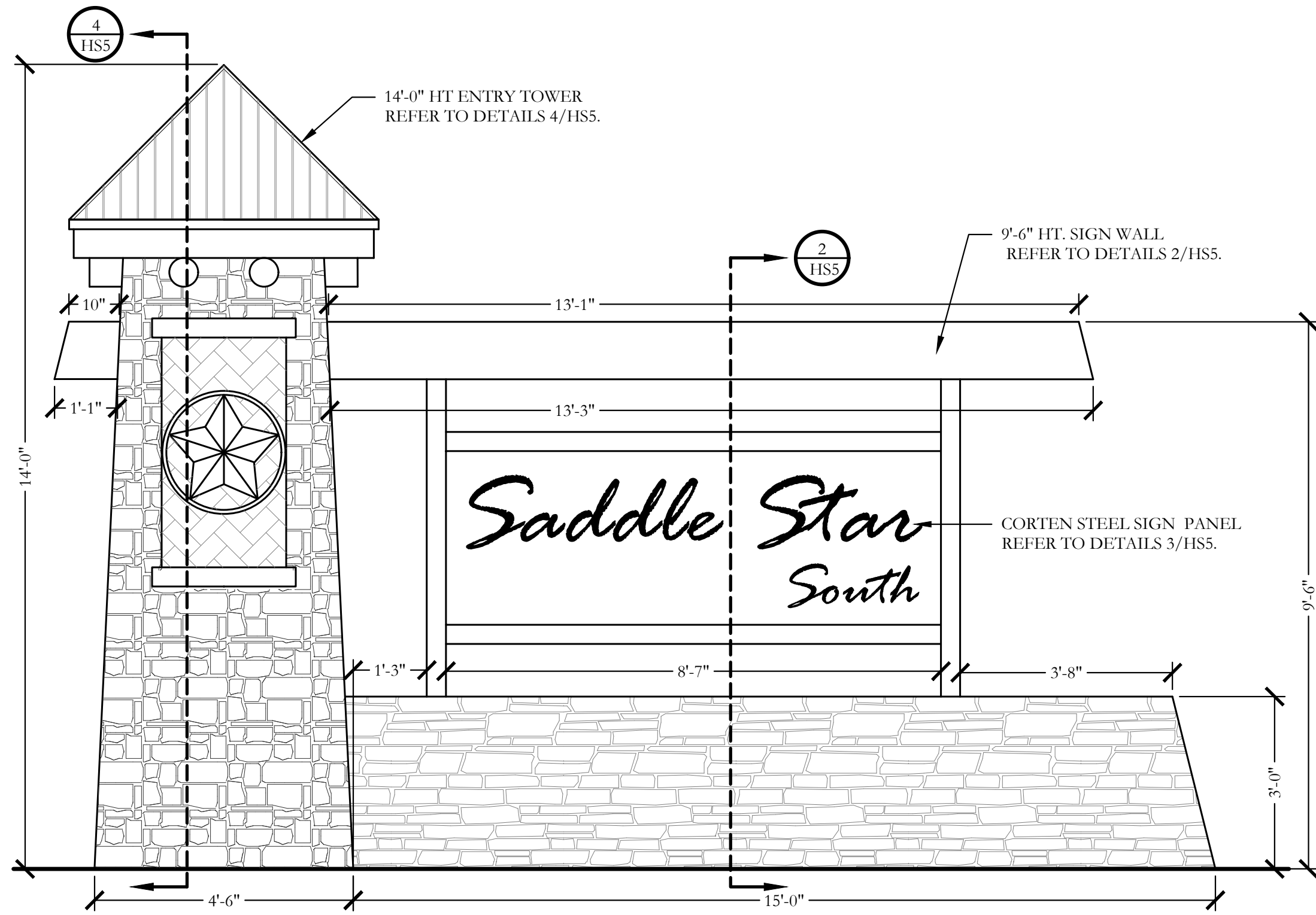
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REF: SHEET HS4, L3, IR3



MATCHLINE
REF: SHEET HS4, L3, IR3
REF: SHEET L4, IR4

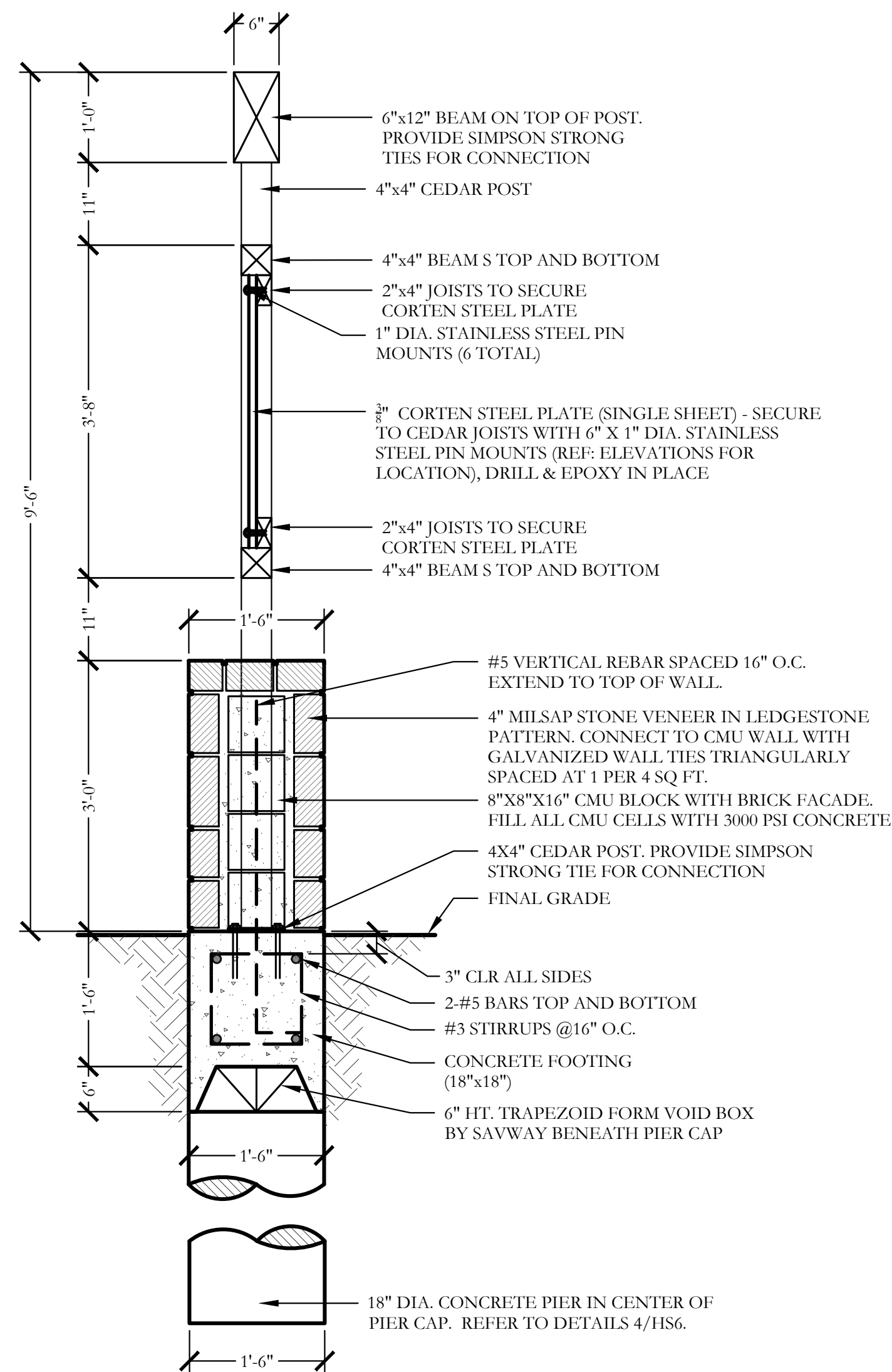
SCREENING AND BUFFERING
Hardscape Plans
Saddle Star South - Phase 3
City of Rockwall, Rockwall County, Texas

CJS PROJECT NO.
PAD001B
SHEET NO.
HS4 of 6



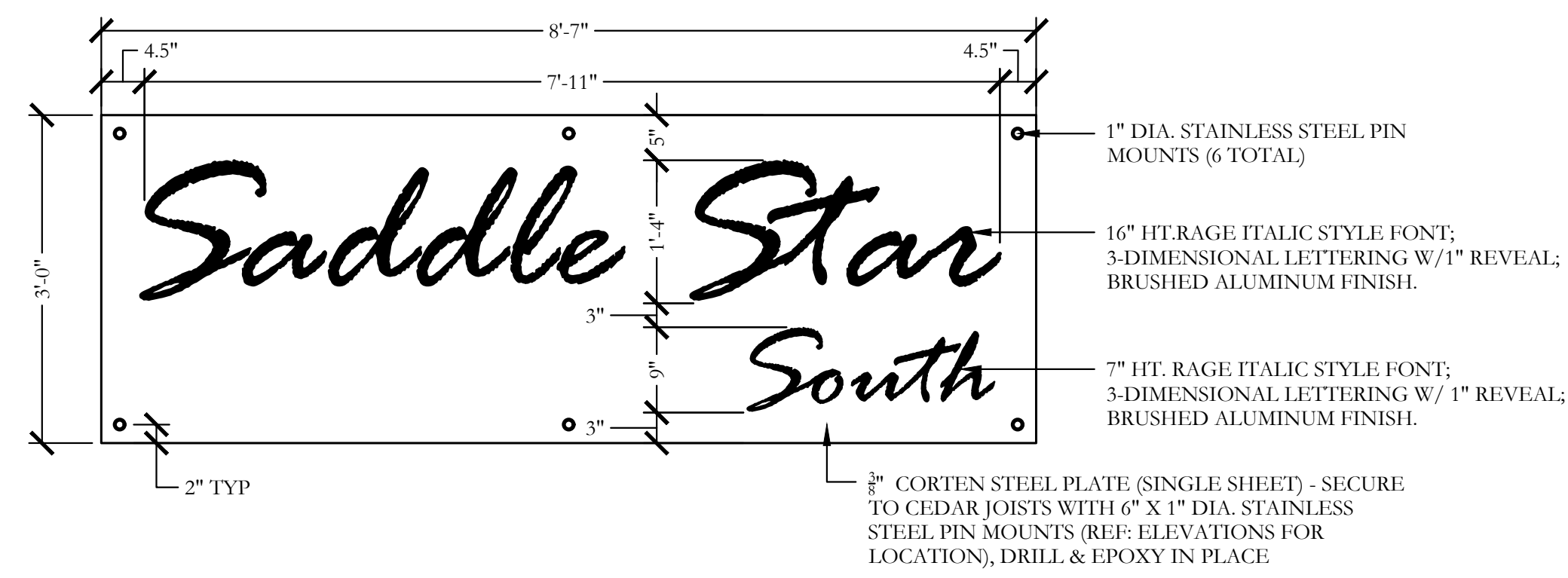
1 ENTRY SIGN MONUMENT
ELEVATION

SCALE: 1/2" = 1'-0"



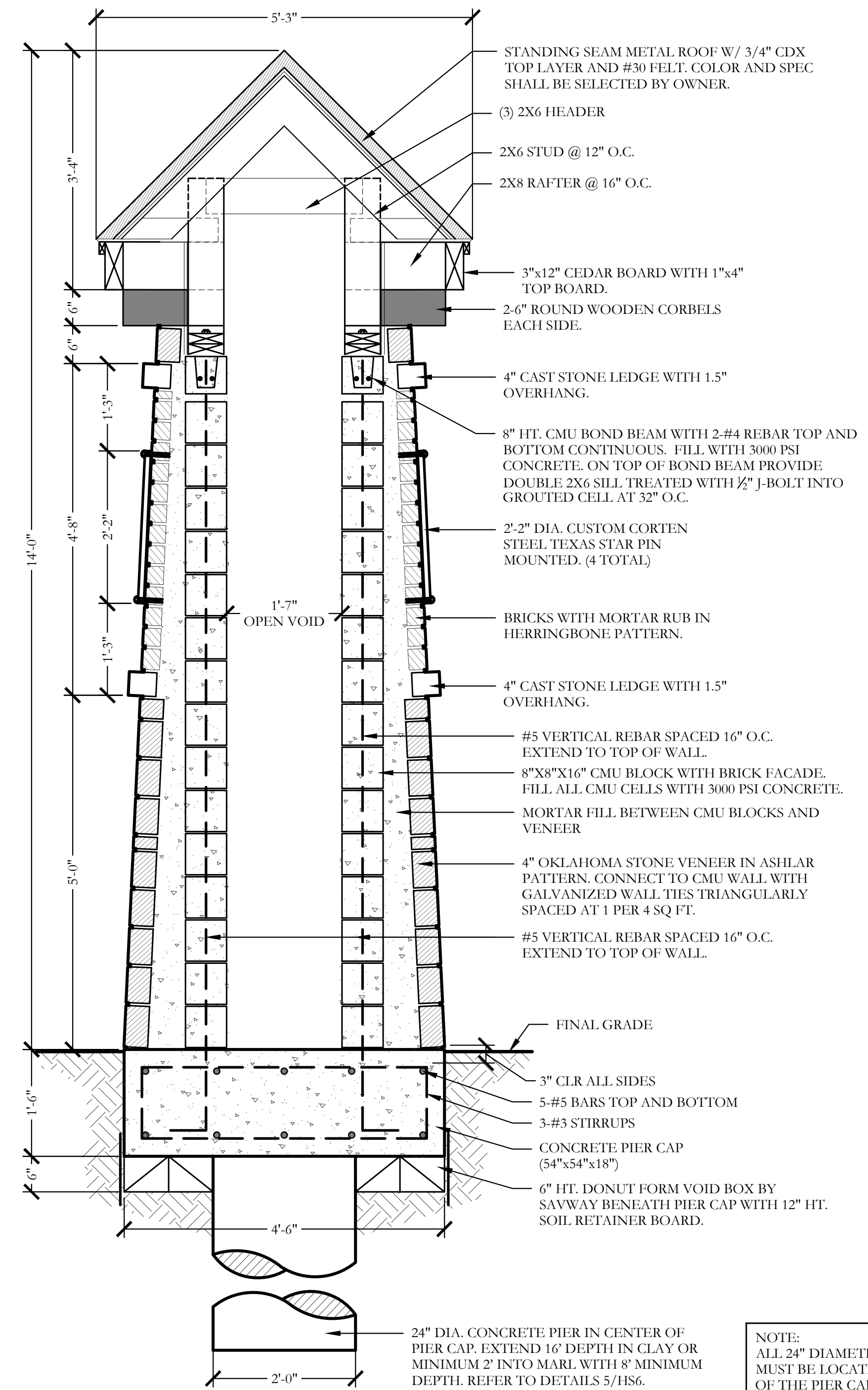
2 9'-6" HT. SIGN WALL
ELEVATION

SCALE: 3/4" = 1'-0"



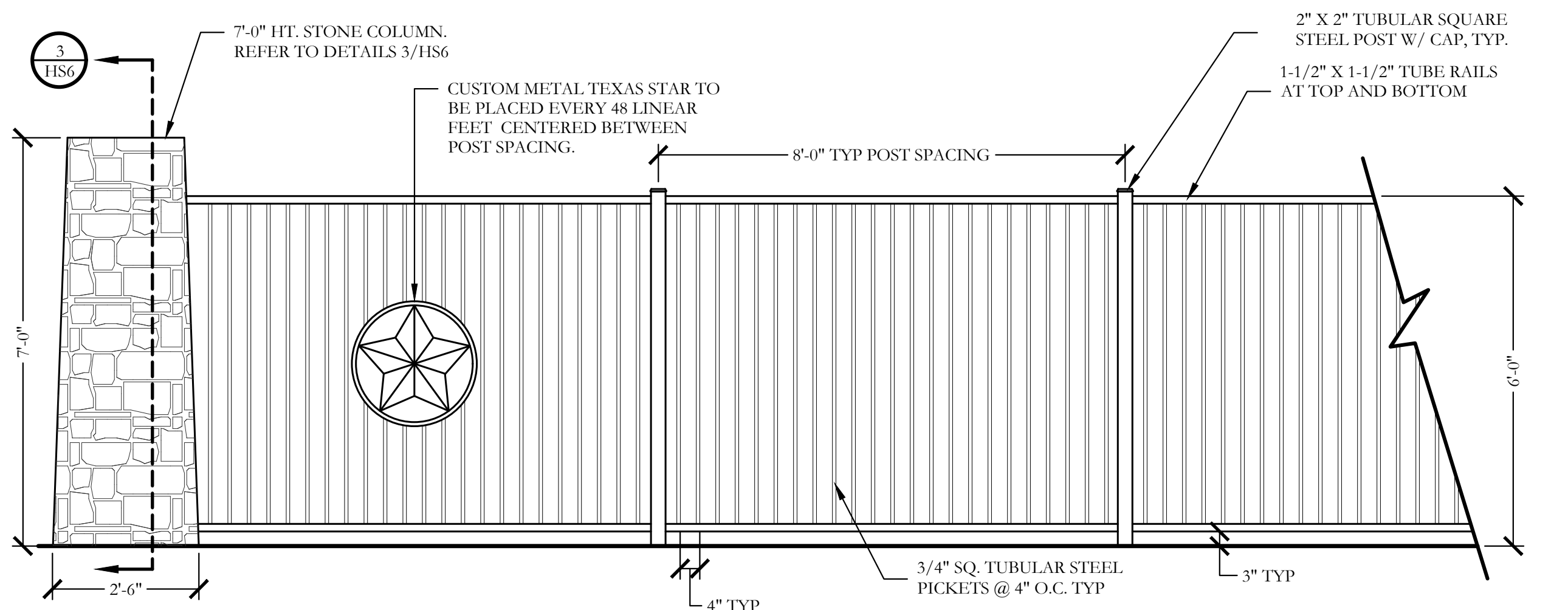
3 CORTEN STEEL SIGN PANEL
ELEVATION

SCALE: 3/4" = 1'-0"

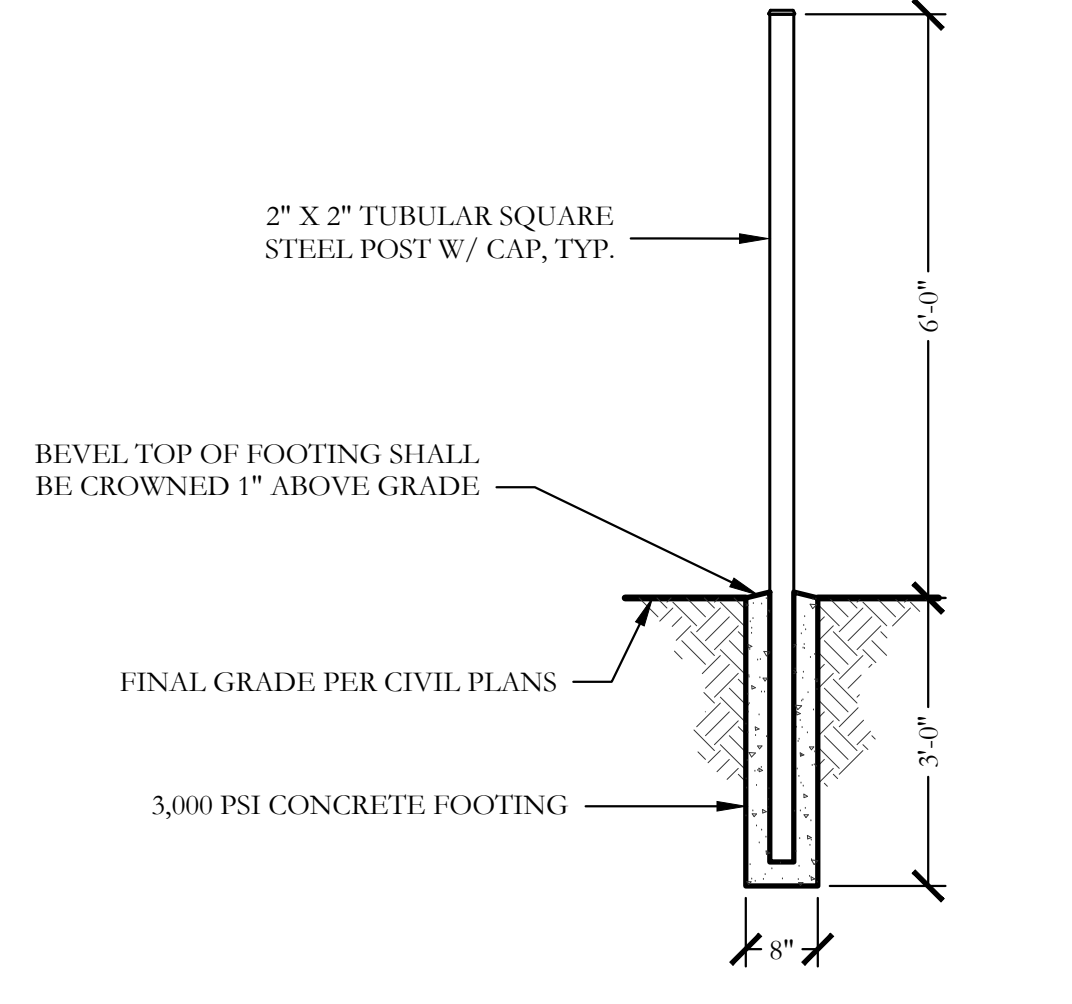


4 14'-0" HT. STONE ENTRY TOWER
SECTION

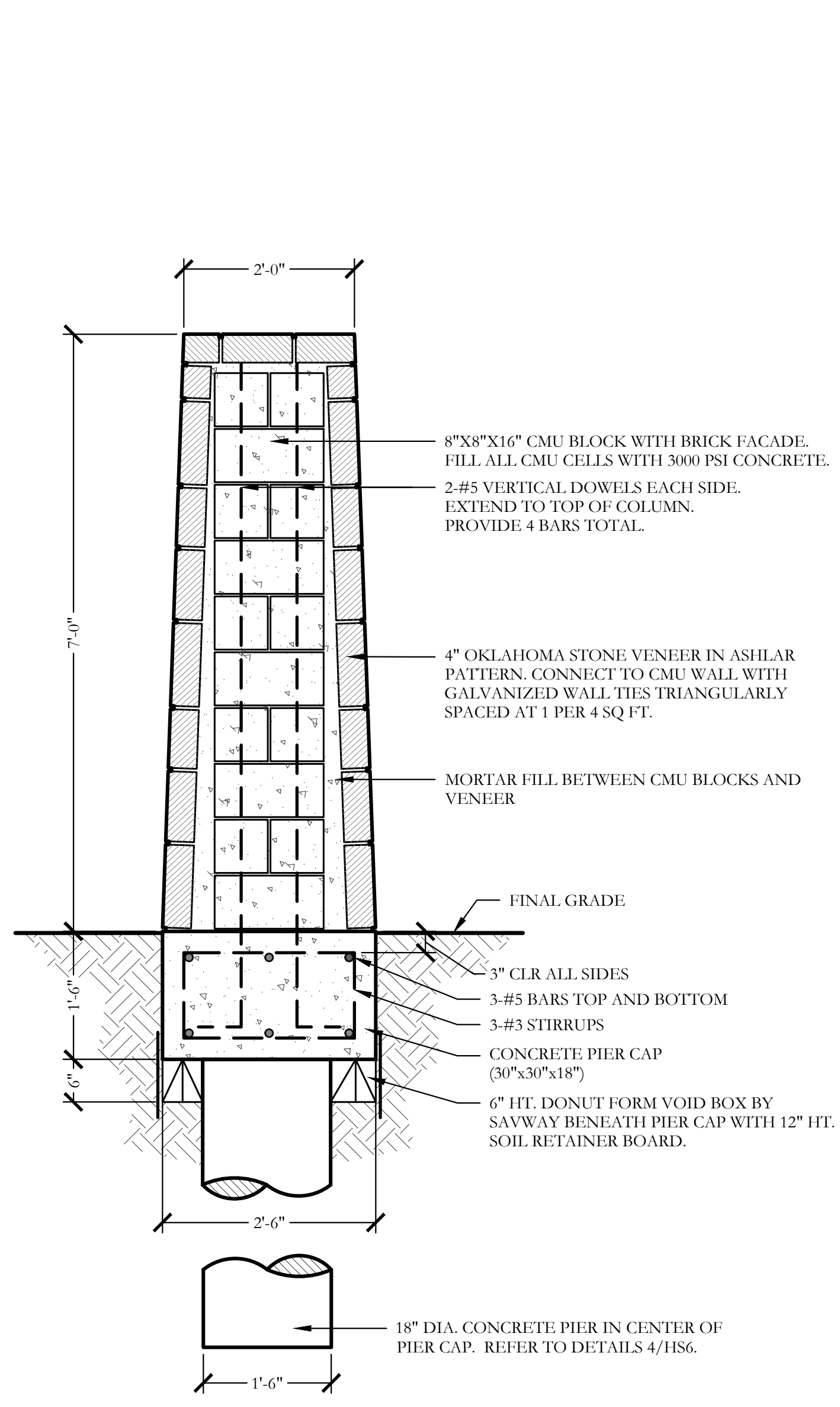
NOTE:
ALL 24" DIAMETER CONCRETE PIERS
MUST BE LOCATED IN THE CENTER
OF THE PIER CAP.



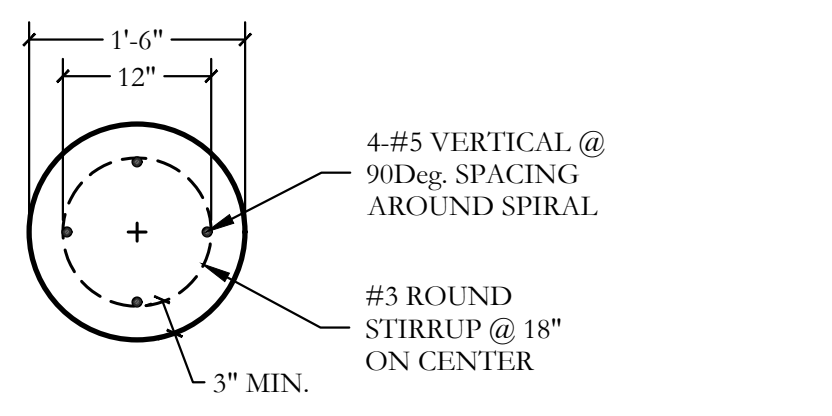
1 7'-0" STONE COLUMN AND 6'-0" ORNAMENTAL METAL FENCE ELEVATION SCALE: 1/2" = 1'-0"



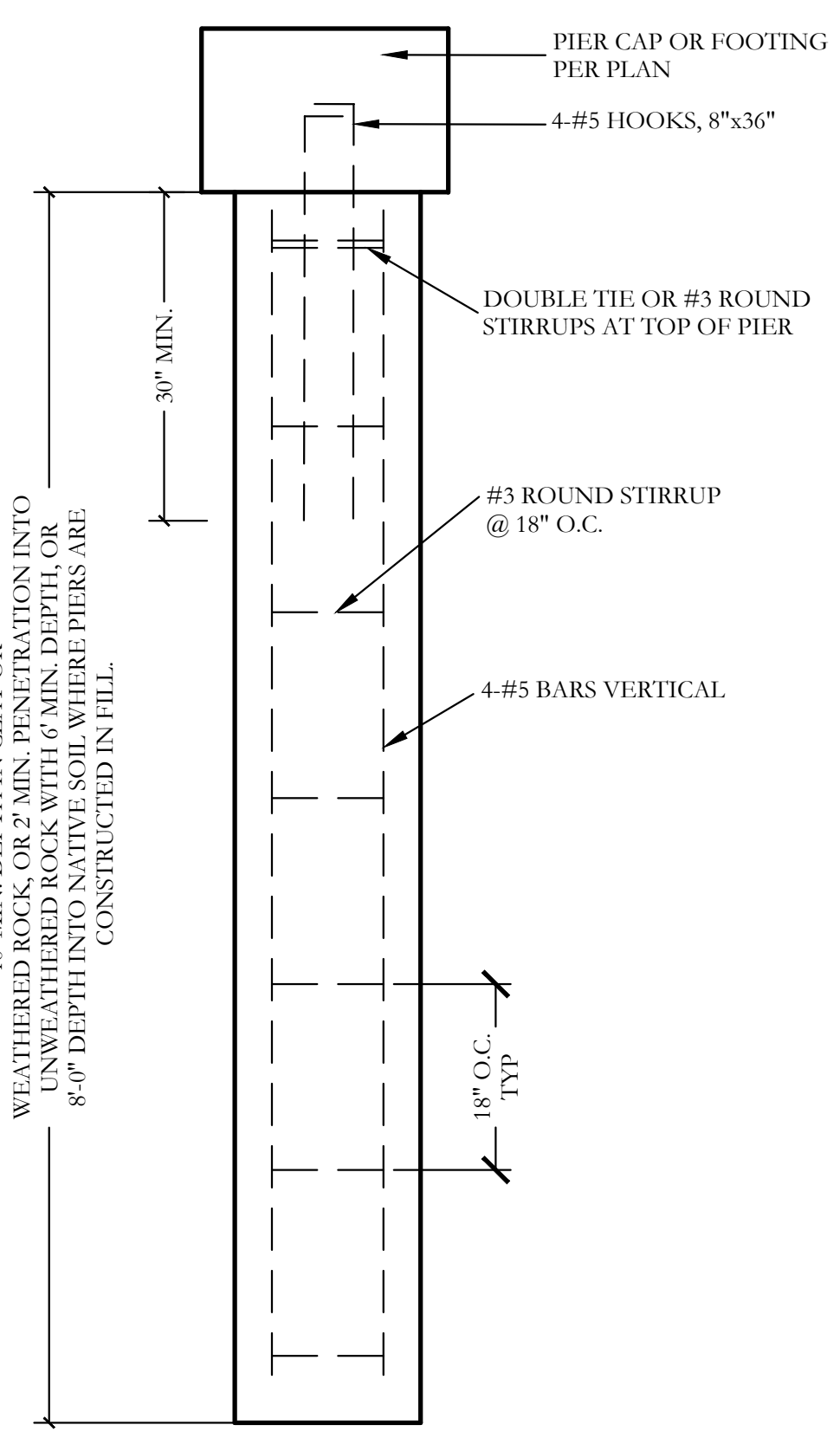
2 TYPICAL METAL POST FOOTING SECTION SCALE: 1/2" = 1'-0"



3 7'-0" HT. STONE COLUMN SECTION SCALE: 3/4" = 1'-0"

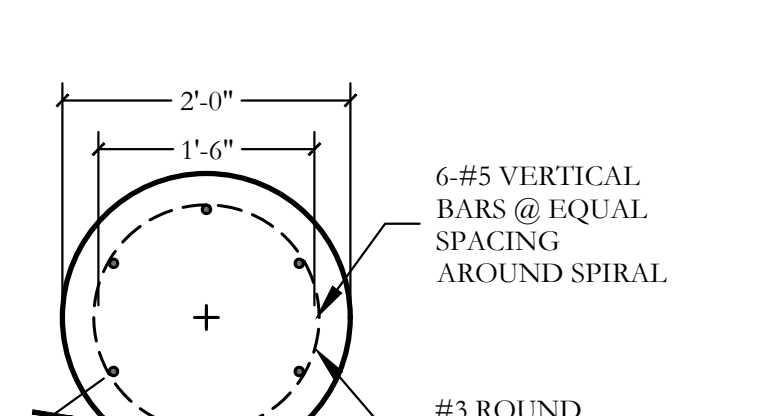


PLAN/SECTION

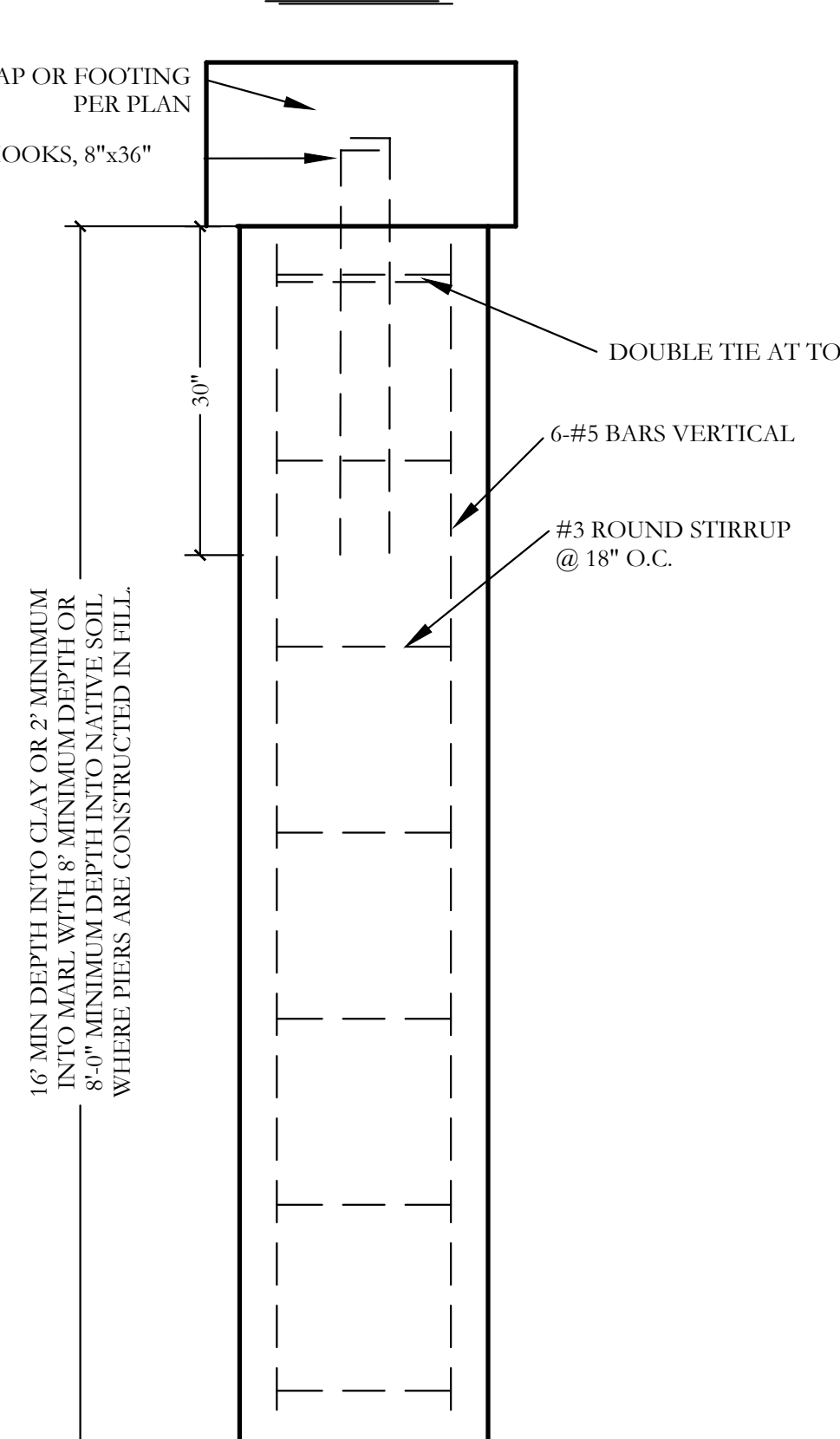


SECTION

4 PIER (18" DIA.) SECTION SCALE: 3/4" = 1'-0"



PLAN



SECTION

5 PIER (24" DIA.) SECTION SCALE: 3/4" = 1'-0"

GENERAL NOTES - HARDSCAPE CONSTRUCTION

CAST-IN-PLACE CONCRETE
 1. ALL CONCRETE SHALL BE 3000 PSI, NORMAL WEIGHT, 28 DAY STRENGTH WITH A 4 TO 6 INCH SLUMP. THE CEMENT SHALL BE TYPE I AND SHALL CONFORM TO ASTM C150. AGGREGATES SHALL CONFORM TO ASTM C33.
 2. ALL MIXING, TRANSPORTING, PLACING, AND CURING OF CONCRETE SHALL COMPLY WITH ACI 318.
 3. CONCRETE SHALL NOT BE PLACED IN RAINING OR FREEZING WEATHER.
 4. CHLORIDES SHALL NOT BE USED.
 5. MAXIMUM AGGREGATE SIZE = 1".

CONCRETE REINFORCING STEEL
 1. ALL REINFORCEMENT SHALL CONFORM TO ASTM A615 60 GRADE AND DEFORMED PER ASTM A305. PROVIDE 38 BAR DIAMETER LAP SPLICES FOR ALL CONTINUOUS BARS UNLESS NOTED OTHERWISE.
 2. PROVIDE THE FOLLOWING MINIMUM COVER FOR CONCRETE CAST IN PLACE REINFORCEMENT:
 2.1. CONCRETE CAST AGAINST EARTH AND PERMANENTLY EXPOSED TO EARTH: 3 INCHES
 2.2. CONCRETE EXPOSED TO EARTH OR WEATHER:
 2.2.1. (A) BARS LARGER THAN NO. 5: 2 INCHES
 2.2.2. (B) BARS NO. 5 AND SMALLER: 1-1/2 INCHES
 2.3. CONCRETE NOT EXPOSED TO EARTH OR WEATHER:
 2.3.1. SLABS, WALLS AND JOISTS
 2.3.1.1. (A) BARS, LARGER THAN NO. 11: 1-1/2 INCHES
 2.3.1.2. (B) BARS NO. 11 AND SMALLER: 3/4 INCHES
 2.3.2. BEAMS AND COLUMNS: 1-1/2 INCHES
 2.3.3. SHELLS AND FOLDED PLATES
 2.3.3.1. (A) BAR LARGER THAN NO. 5: 3/4 INCHES
 2.3.3.2. (B) BARS NO. 5 AND SMALLER: 1/2 INCHES
 3. ALL REINFORCING STEEL SHALL BE CLEAN AND FREE OF GREASE.

DRILLED PIERS
 1. PIERS NOT SPECIFICALLY LOCATED ON THE PLAN SHALL BE CENTERED ON WALL OR BEAM.
 2. PIER REINFORCING AND CONCRETE SHALL BE PLACED IMMEDIATELY OR TO WITHIN A MAXIMUM OF 8 HOURS AFTER DRILLING IS COMPLETE.
 3. STEEL CASING IS REQUIRED WHEN MORE THAN 2 INCHES OF STANDING WATER IS PRESENT AT THE BOTTOM OF THE SHAFTS PRIOR TO PLACEMENT OF STEEL AND CONCRETE.
 4. PROVIDE 64 BAR DIAMETER LAP SPLICES IN ALL VERTICAL PIER REINFORCING AS REQUIRED.
 5. PROVIDE PIER TO GRADE BEAM DOWELS TO MATCH SIZE, QUANTITY, AND LOCATION OF LONGITUDINAL PIER REINFORCING. MIN DOWEL PROJECTION INTO PIER = 30 BAR DIA. MIN DOWEL PROJECTION INTO BEAM = TOP LONGITUDINAL GRADE BEAM REINFORCING. PROVIDE STANDARD HOOK AT TERMINAL END OF DOWEL IN GRADE BEAM.

STRUCTURAL CONCRETE MASONRY UNIT
 1. CONCRETE MASONRY UNITS SHALL BE HOLLOW LOAD-BEARING TYPE N-1 CONFORMING TO ASTM C90 AND HAVE A MINIMUM COMPRESSIVE STRENGTH OF 1900 PSI.
 2. CONCRETE MASONRY UNITS SHALL HAVE A MINIMUM PRISM STRENGTH OF 1500 PSI AT 28 DAYS.
 3. MORTAR SHALL BE ASTM C270, TYPE S, WITH A MINIMUM COMPRESSIVE STRENGTH OF 1800 PSI IN ACCORDANCE WITH ASTM C780. MASONRY CEMENT IS PROHIBITED.
 4. COARSE GROUT SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH OF 2500 PSI AND A MAXIMUM AGGREGATE SIZE OF 1/2" IN ACCORDANCE WITH ASTM C476. REFER TO DETAILS FOR WALL REINFORCING BAR SIZE AND SPACING.
 5. REINFORCE HORIZONTAL JOINTS WITH GALVANIZED LADDER-TYPE STEEL IN ACCORDANCE WITH ANSI/ASTM A82. SIDE AND CROSS RODS SHALL BE 9 GA MINIMUM.
 6. HORIZONTAL REINFORCEMENT SHALL BE SPACED AT 16" MAXIMUM. PROVIDE A 16" LAP AT SPLICES.
 7. JOINT REINFORCING SHALL BE DISCONTINUOUS AT CONTROL AND EXPANSION JOINTS.
 8. LAP VERTICAL REINFORCING BARS AT 72 BAR DIAMETERS.
 9. LAP HORIZONTAL REINFORCING BARS AT 48 BAR DIAMETERS.
 10. PLACE GROUT USING LOW-LIFT METHOD, 6" MAXIMUM LIFTS.

WALL NOTES

- THESE DETAILS AND SPECIFICATIONS ARE APPLICABLE ONLY FOR THE SITE CONDITIONS AND HEIGHTS SHOWN HEREIN. IF CONDITIONS CHANGE FROM THOSE DESCRIBED HEREIN, THE ENGINEER SHOULD BE NOTIFIED IMMEDIATELY TO DETERMINE THE EFFECT, IF ANY, ON THE STRUCTURAL DESIGN AND LAYOUT.
- THE CONTRACTOR IS RESPONSIBLE FOR MAKING HIMSELF FAMILIAR WITH ALL UNDERGROUND UTILITIES, PIPES, AND STRUCTURES EITHER SHOWN OR NOT SHOWN ON THE PLANS. THE CONTRACTOR WILL BE RESPONSIBLE FOR ANY COST INCURRED DUE TO DAMAGE OR REPLACEMENT OF SAID UTILITIES AND STRUCTURES CAUSED BY HIS FORCES.
- ALL EARTHWORK SHALL BE PERFORMED AS INDICATED IN THE GEOTECHNICAL INVESTIGATION. PROPER EXECUTION OF EARTHWORK SHALL BE VERIFIED BY AN INDEPENDENT TESTING LAB.
- PRE-POUR OBSERVATION OF FOOTINGS, BEAMS, AND PIERS IS RECOMMENDED BY OR UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER.
- ALL CONCRETE USED IN FOOTINGS AND PIERS SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH OF 3000 PSI @ 28 DAYS. CONCRETE USED IN COLUMNS SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH OF 3000 PSI @ 28 DAYS.
- ALL REINFORCING SHALL BE NEW BILLET STEEL, ASTM A615, GRADE 60 EXCEPT STIRRUPS SHALL BE GRADE 40 AND SPIRALS SHALL BE ASTM A82, GRADE 60.
- CONCRETE FOR DRILLED PIERS SHALL BE POURED WITHIN 8 HOURS OF DRILLING PIER HOLES. REFER TO DETAILS FOR TYPE AND SIZE OF STOPVALS AND REINFORCEMENT MANUFACTURING GATES AND FENCE. GATE LOCKING MECHANISM SHALL BE SELECTED BY OWNER.
- MASONRY CEMENT WILL NOT BE ALLOWED.
- MORTAR JOINTS ARE TO BE 3/8" CONCAVE TOOLED JOINTS.
- STONE AND BRICK VENEER MATERIAL SHALL BE SELECTED BY OWNER.
- THE CONTRACTOR IS RESPONSIBLE FOR ALL REQUIRED PERMITS, APPLICABLE FEES, AND CITY INSPECTIONS.
- LAYOUT OF THE PROPOSED SCREENING WALL SHALL BE PERFORMED IN THE FIELD BY THE OWNER'S REPRESENTATIVE AND THE CONTRACTOR PRIOR TO BEGINNING CONSTRUCTION.
- THE WALL STONE MATERIAL & PATTERN SHALL BE SELECTED BY OWNER AS NOTED ON LAY STONE COURSE LEVEL, AND SHARP EDGES, AND SHALL BE INSTALLED LEVEL, PLUMB, AND SQUARE.
- CLEAN STONEMWORK PROMPTLY AFTER COMPLETION WITH FIBER BRUSHES, CLEAN WATER OR APPROVED CLEANING AGENT. DO NOT USE WIRE BRUSHES OR ACID TYPE CLEANING AGENTS.
- THE CONTRACTOR SHALL PROVIDE A 4' X 4' MOCKUP OF THE STONE AND BRICK SCREEN WALL FOR THE OWNER'S REVIEW PRIOR TO BEGINNING THE STONE WORK. THE APPROVED "MOCKUP" SHALL SERVE AS THE STANDARD FOR THE STONEMWORK ON THE PROJECT.
- THE CONTRACTOR SHALL OBTAIN A PERMIT FOR ALL WALL CONSTRUCTION AND SECURE ALL NECESSARY INSPECTIONS AND CERTIFICATIONS REQUIRED.

ORNAMENTAL METAL FENCE NOTES

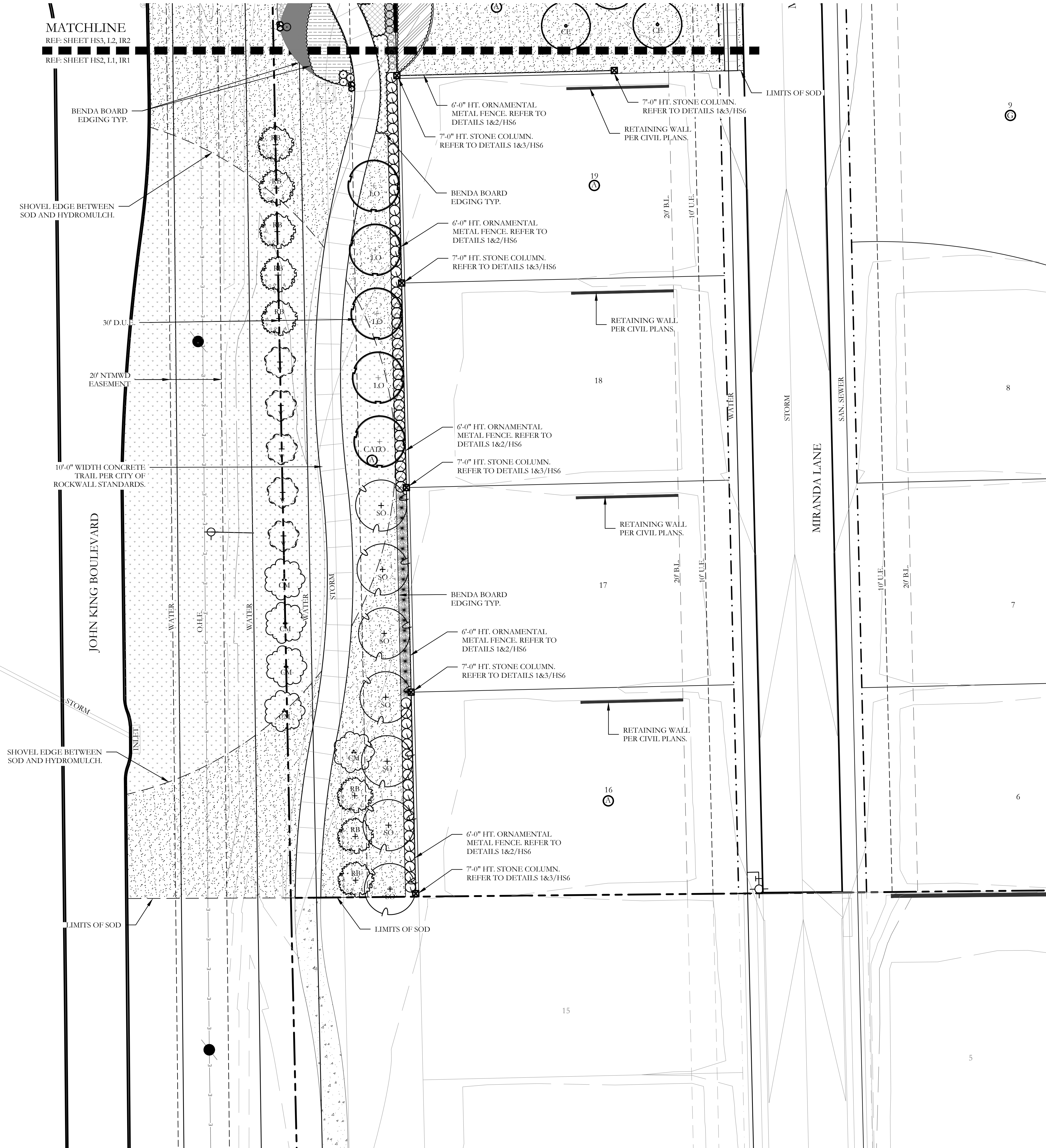
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- ALL CONCRETE USED IN FOOTING AND PIERS SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH OF 3000 PSI @ 28 DAYS.
- THE CONTRACTOR IS RESPONSIBLE FOR ALL REQUIRED PERMITS AND TOWN INSPECTIONS.
- ALL ORNAMENTAL METAL TUBES, POSTS, RAILS AND PICKETS SHALL BE FLUSH AND FREE OF ALL DENTS, SPURS, AND SHARP EDGES, AND SHALL BE INSTALLED LEVEL, PLUMB, AND SQUARE.
- PROVIDE CONTINUOUS WELDS ALONG ALL EDGES OF FENCE MEMBERS.
- GRIND SMOOTH ALL WELDS.
- ALL METAL SURFACES SHALL BE PRIMED AND PAINTED WITH TWO COATS OF RUSTPROOF PAINT, COLOR TO BE FLAT BLACK. CONTRACTOR TO SUBMIT SAMPLES AS REQUIRED.
- CONTRACTOR RESPONSIBLE FOR VERIFYING ALL DIMENSIONS BEFORE MANUFACTURING GATES AND FENCE. GATE LOCKING MECHANISM SHALL BE SELECTED BY OWNER.
- ALL ORNAMENTAL METAL FENCE MEMBERS ARE TO BE TUBULAR MEMBERS IN ACCORDANCE WITH ASTM 513 HOT ROLLED STRUCTURAL STEEL 50,000 PSI TENSILE STRENGTH, 60,000 PSI YIELD STRENGTH.
- FENCE MEMBER SIZES TO BE AS FOLLOWS:
 10.1. PICKETS, 3/4" SQUARE 16 GA.
 10.2. RAILS, 1-1/2" X 1/2" SQUARE 16 GA.
 10.3. POSTS, 2" SQUARE 11 GA.
- CONTRACTOR TO PROVIDE SHOP DRAWINGS FOR ALL FENCE GATES AND OPENERS. SHOP DRAWINGS SHALL INCLUDE ALL PRODUCT CUT SHEETS AS WELL AS INSTALLATION AND MANUFACTURING DETAILS. CONTRACTOR TO BE RESPONSIBLE FOR STRUCTURAL DESIGN OF GATES.
- CONCRETE FOOTING FOR POSTS SHALL BE 3X POST WIDTH FOR 2" SQUARE POSTS AND 2X POST WIDTH FOR 6" SQUARE POSTS.
- POSTS SHALL BE PLACED AT A MINIMUM DISTANCE OF 6'-0" O.C. AND A MAXIMUM DISTANCE OF 8'-0" O.C.
- FENCE SHALL MEET LOCAL CODES AND REQUIREMENTS. CONTRACTOR SHALL BE RESPONSIBLE FOR ENSURING COMPLIANCE INCLUDING NECESSARY UPSIZING OF POSTS, PICKETS AND HORIZONTAL BARS AND INCREASING THE HEIGHT OF THE FENCE AS IT APPEARS IN THIS DETAIL AT NO ADDITIONAL COST TO THE OWNER FOR MATERIALS AND/OR LABOR.

THESE DOCUMENTS ARE FOR INTERIM REVIEW ONLY AND NOT INTENDED FOR CONSTRUCTION OR BIDDING PURPOSES.

September 21, 2021

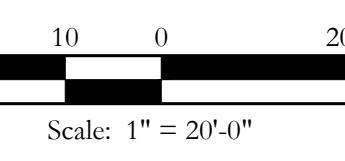
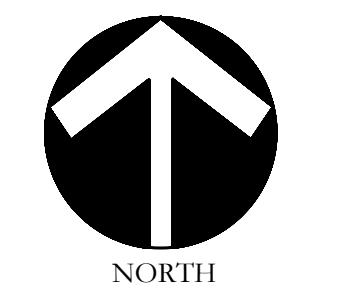
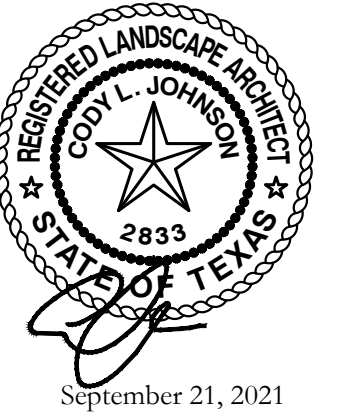
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MATCHLINE
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 REF: SHEET HS2, L1, IR1



PLANT LEGEND					
SYMBOL	KEY	COMMON NAME	SCIENTIFIC NAME	SIZE	SPACING
	LO	LIVE OAK	QUERCUS VIRGINIANA	4" CALIPER	AS SHOWN
	SO	SHUMARD OAK	QUERCUS SHUMARDII	4" CALIPER	AS SHOWN
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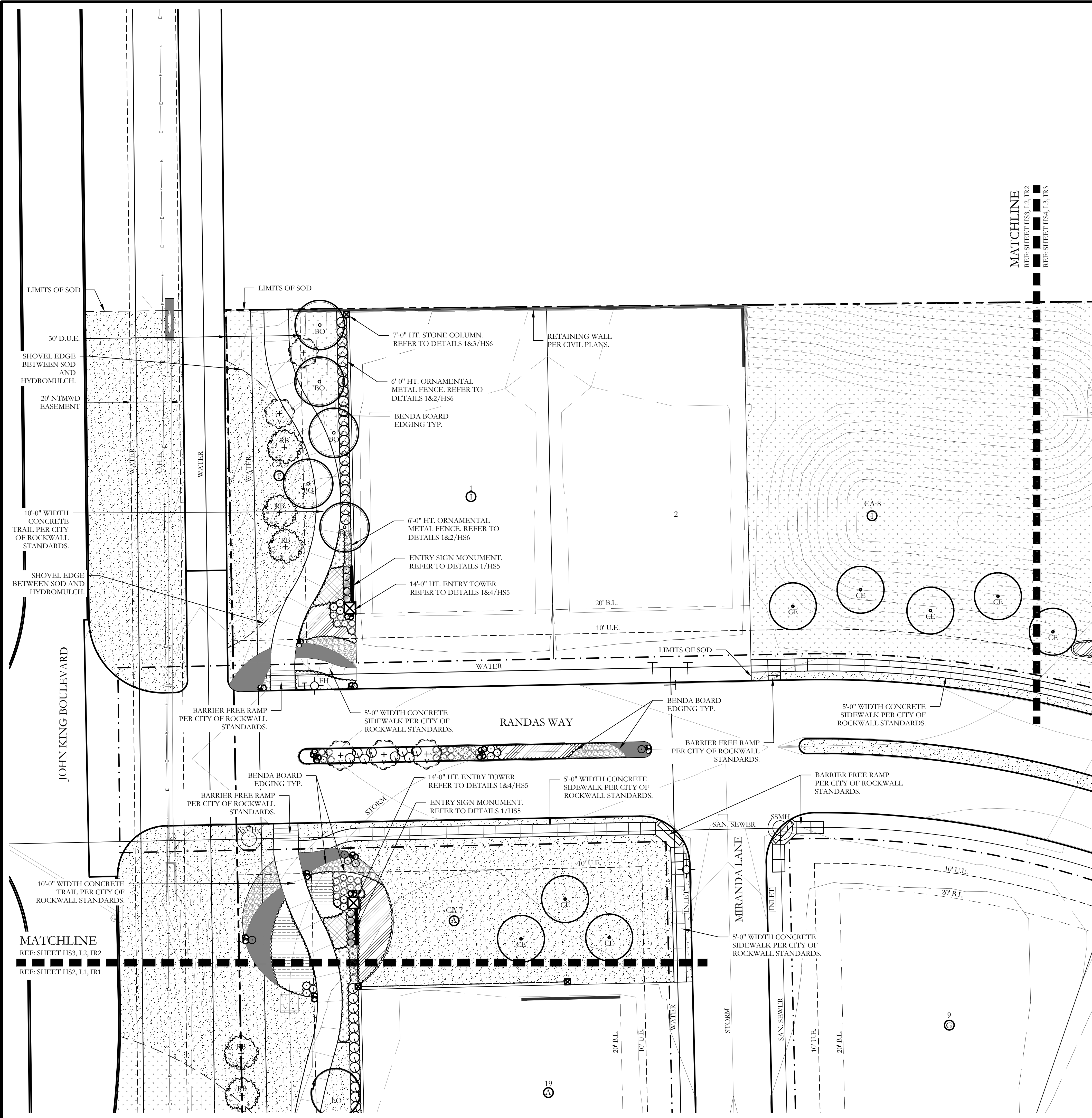
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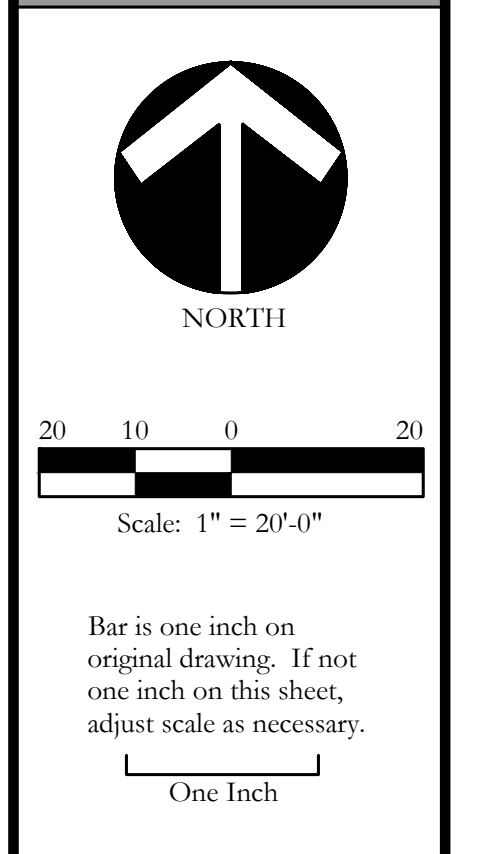
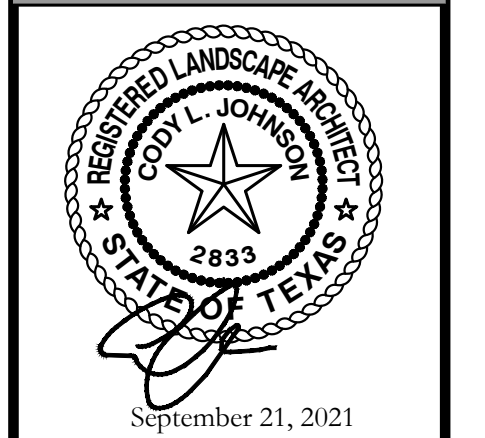
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SCREENING AND BUFFERING
 Landscape Plan
 Saddle Star South - Phase 3
 City of Rockwall, RockwallCounty, Texas

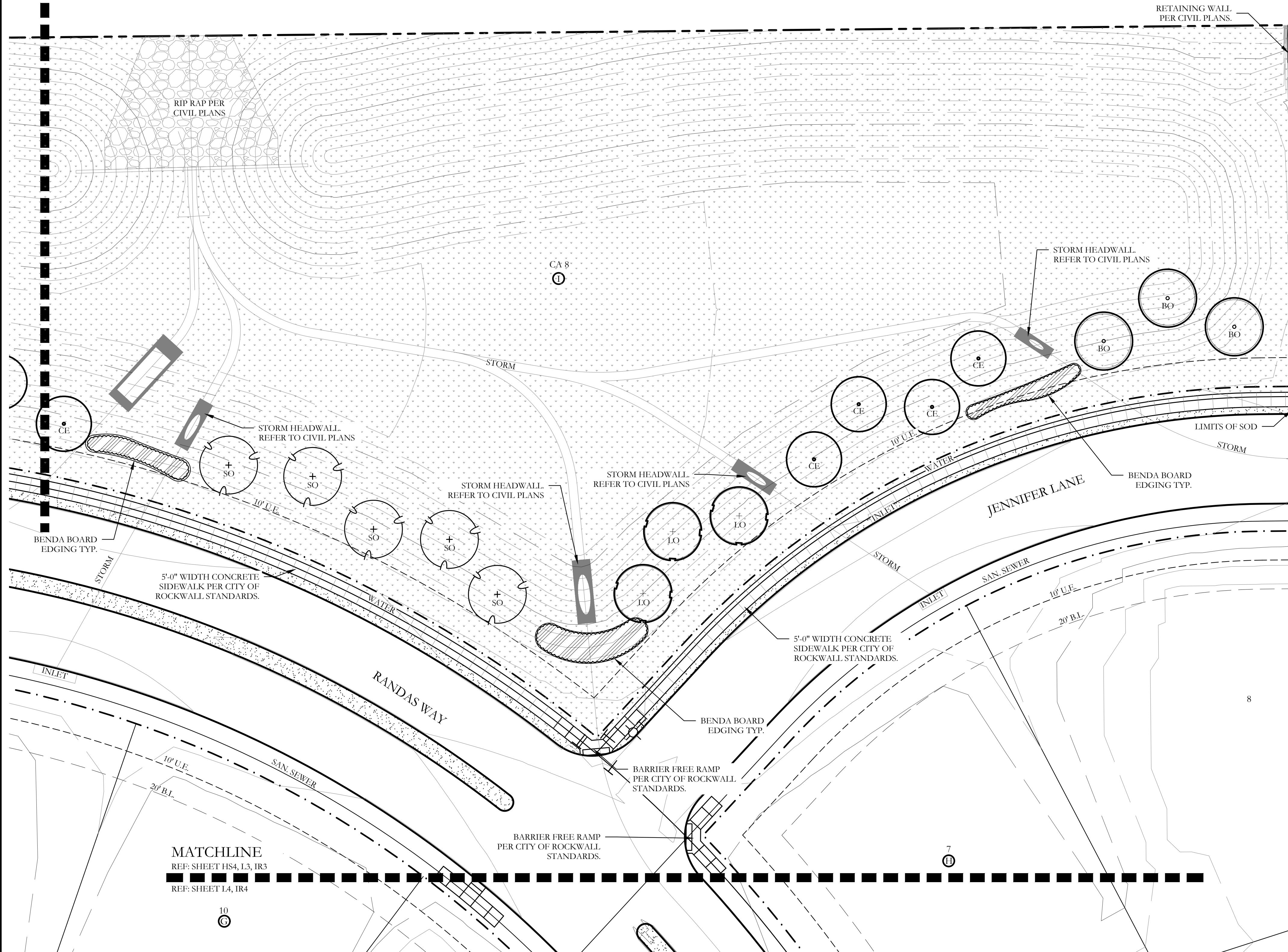
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PAD001B
 SHEET NO.
L1 of 6



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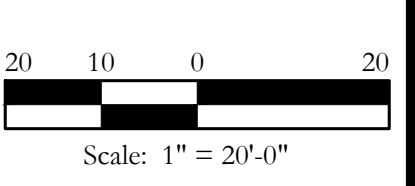
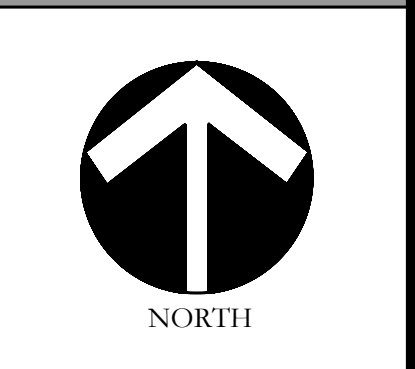
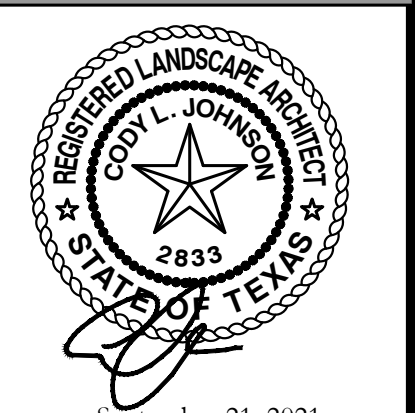
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CODY JOHNSON
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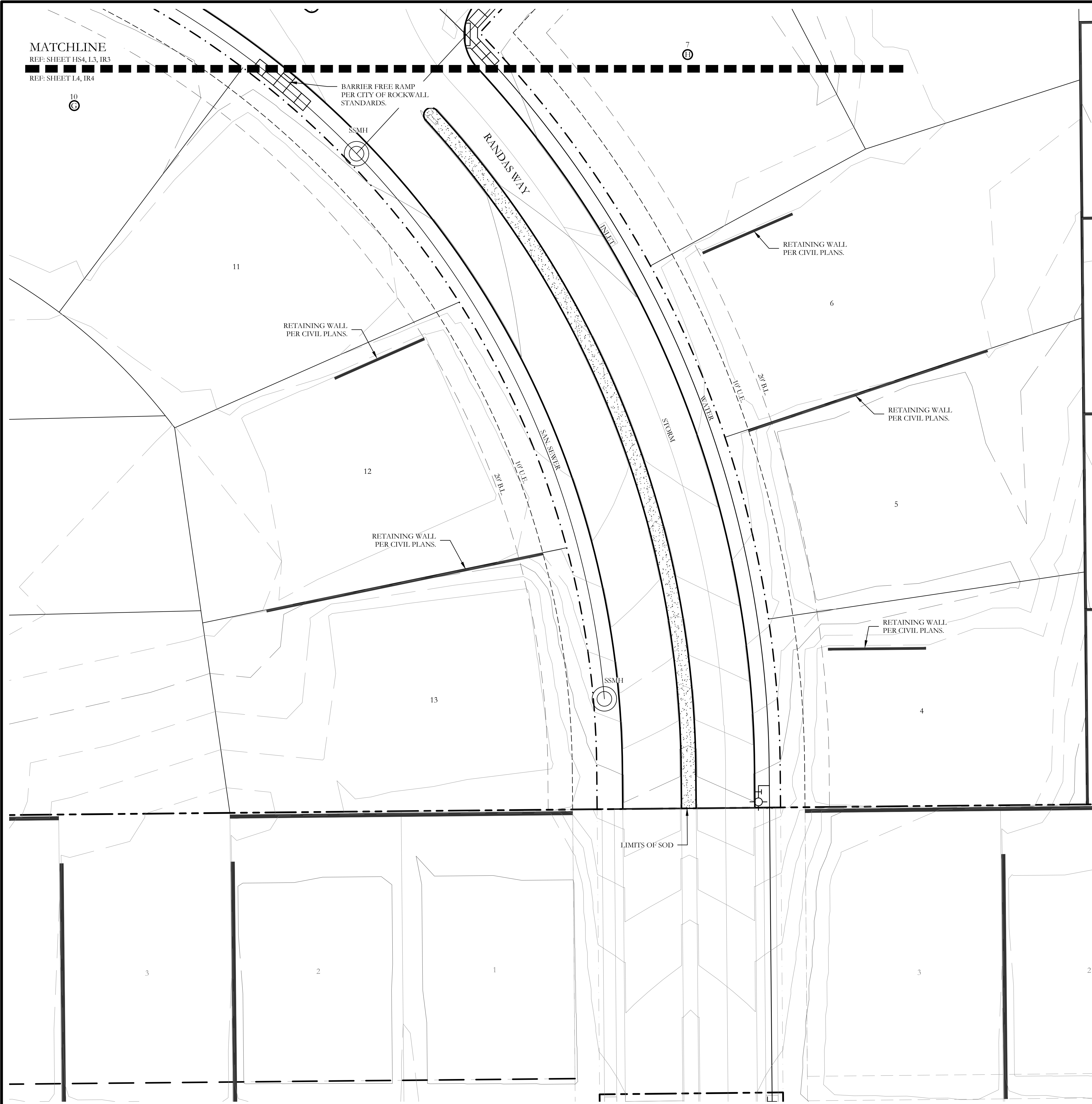
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SCREENING AND BUFFERING
Landscape Plan
Saddle Star South - Phase 3
City of Rockwall, Rockwall County, Texas

CJS PROJECT NO.
PAD001B

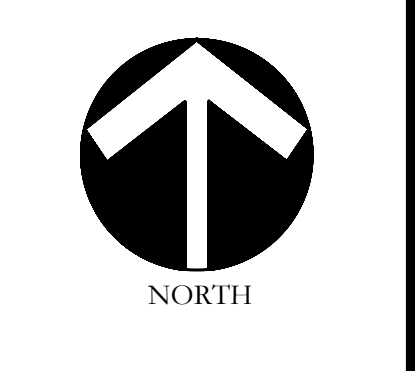
SHEET NO.
L3 of 6

MATCHLINE
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 REF: SHEET L4, IR4



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CODY JOHNSON
 s.t.u.d.i.o



Scale: 1" = 20'-0"

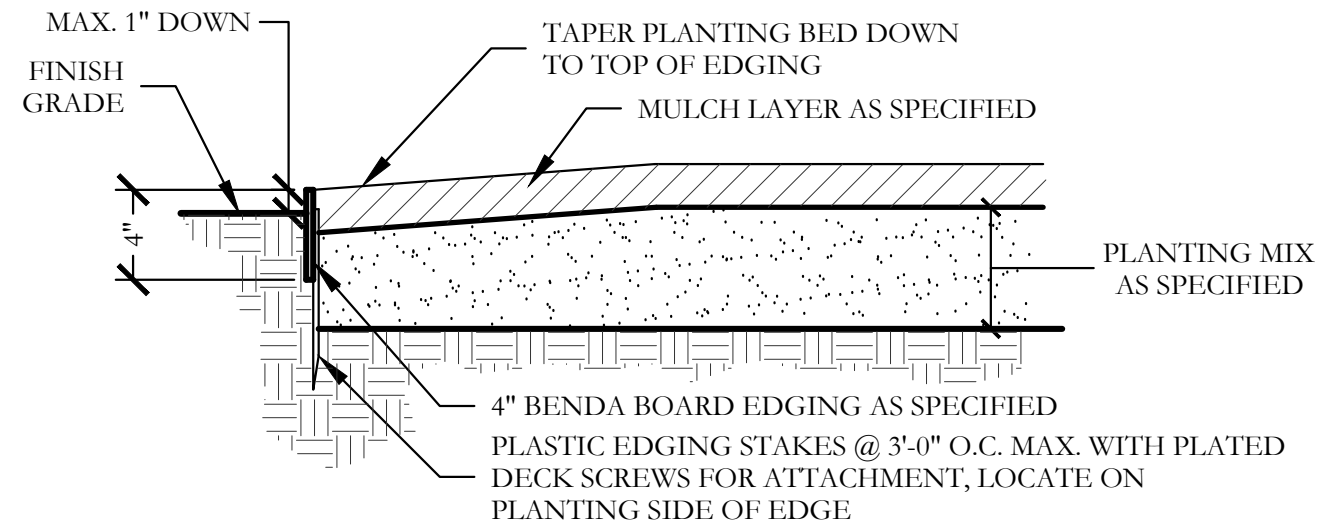
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SCREENING AND BUFFERING
 Landscape Plan
 Saddle Star South - Phase 3
 City of Rockwall, Rockwall County, Texas

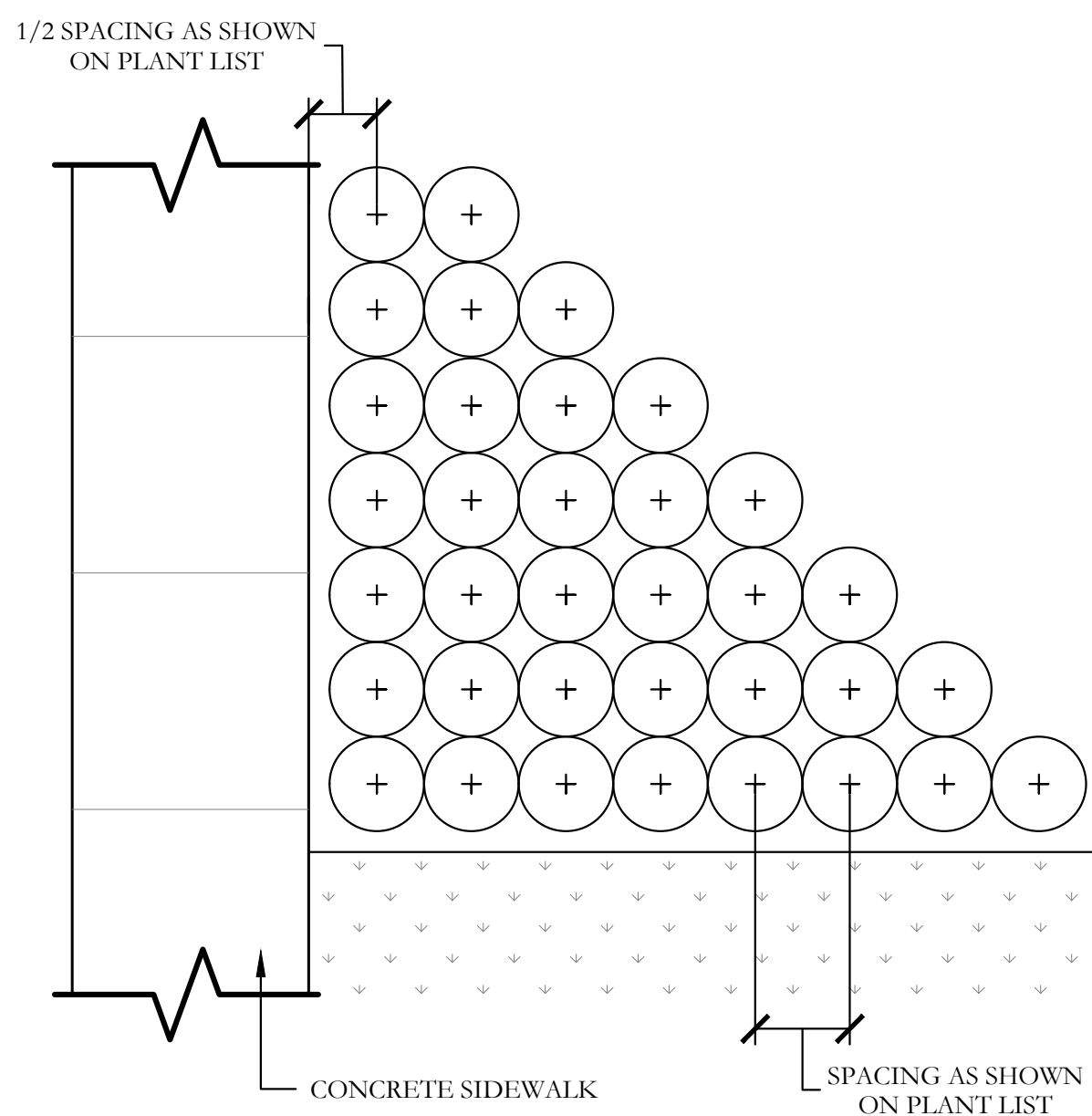
CJS PROJECT NO.
PAD001B
 SHEET NO.
L4 of 6

LANDSCAPE PROVIDED

- JOHN KING BOULEVARD**
- A. MINIMUM TWENTY (50) FOOT LANDSCAPE EDGE PROVIDED
 - B. 10' SIDEWALK WITHIN LANDSCAPE BUFFER PROVIDED.
 - C. 3 - 4" CAL. CANOPY TREE & 4 ACCENT TREES / 100 LF OF LINEAR FRONTAGE. 542 LF OF FRONTAGE / 100 LF = 17 - 4" CAL. TREES & 22 ACCENT TREES REQUIRED PROVIDED: 17 - 4" CALIPER CANOPY TREES & 25 ACCENT TREES PROVIDED
 - D. MIN 30" HT. SHRUBBERY PROVIDED ALONG LENGTH OF STREET FRONTAGE.
- DETENTION AREA LOT C&S BLOCK 1**
- A. 1 SHRUB OR ORNAMENTAL GRASS PER 750 SF OF DRY DETENTION AREA. 91,263 SF OF DETENTION AREA / 750 SF = 122 - SHRUBS OR ORNAMENTAL GRASSES PROVIDED: 188 ORNAMENTAL GRASSES.

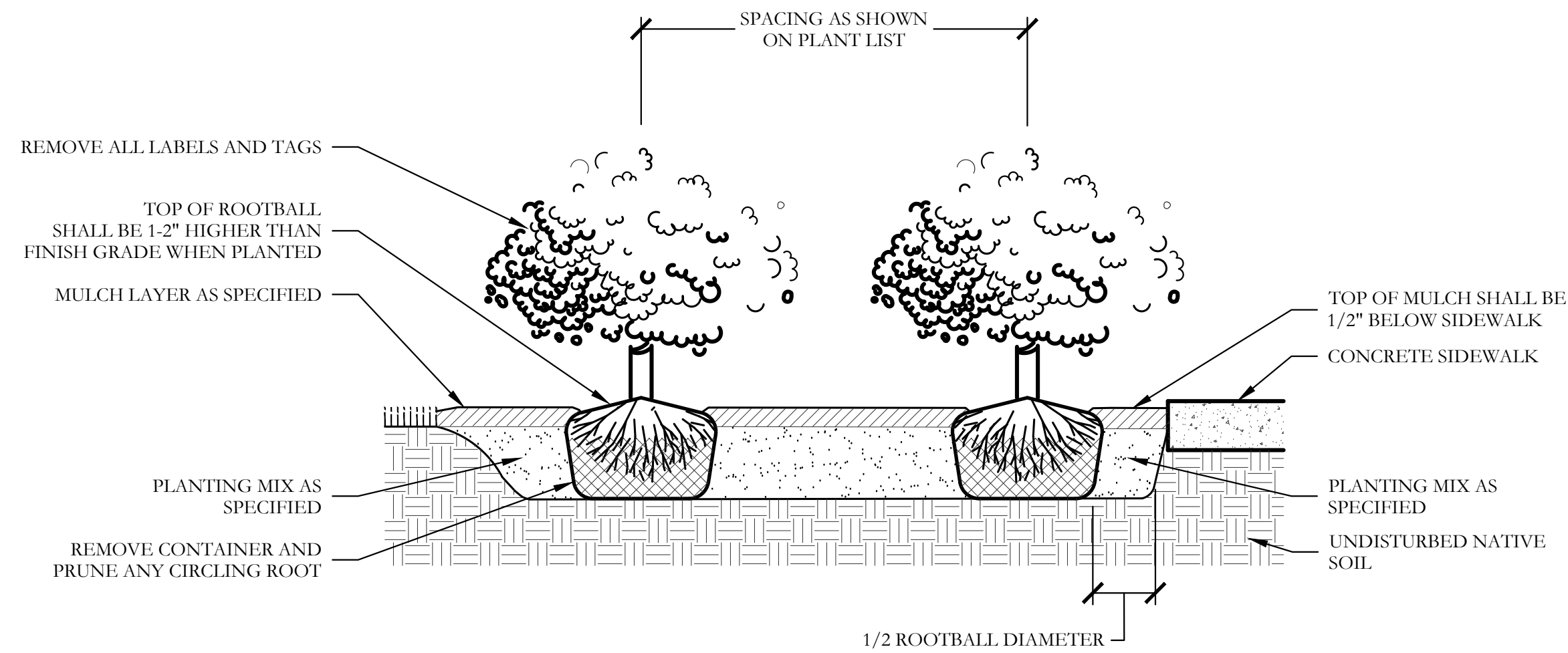
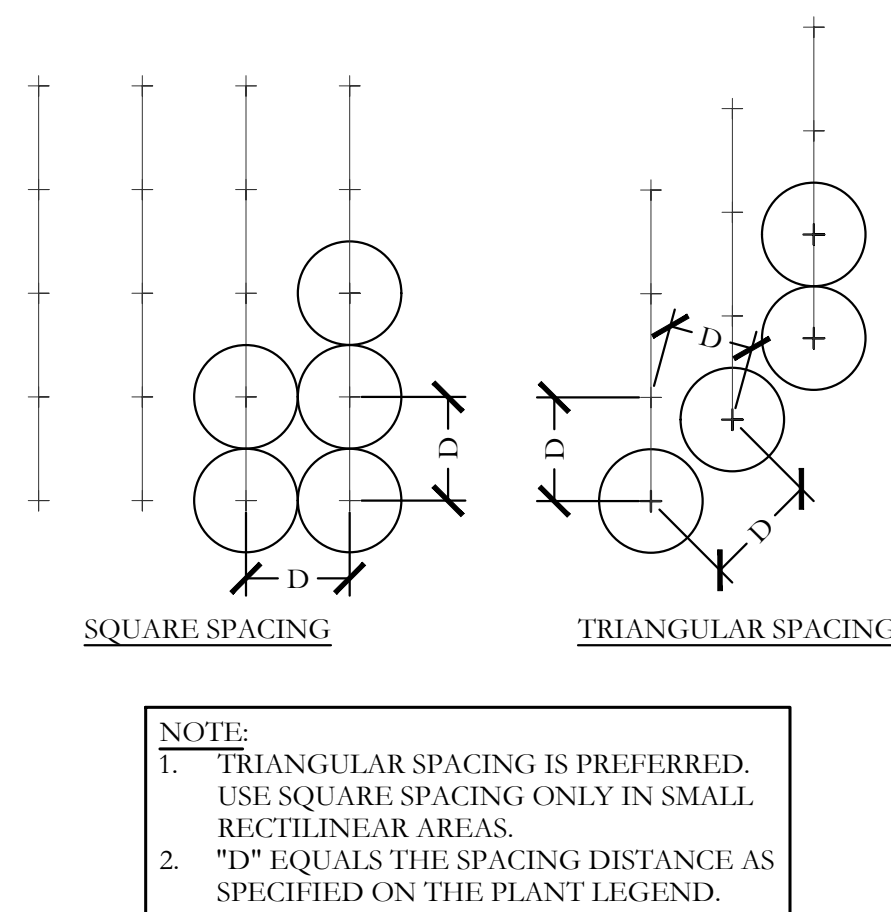


1 TYPICAL BED EDGING DETAIL SECTION
NOT TO SCALE



2 TYPICAL SHRUB AND GROUND COVER PLANTING PLAN/SECTION
NOT TO SCALE

PLANT LIST						
KEY	ESTIMATED QUANTITY	COMMON NAME	SCIENTIFIC NAME	SIZE	SPACING	REMARKS
LO	8	LIVE OAK	QUERCUS VIRGINIANA	4" CALIPER	AS SHOWN	NURSERY GROWN; FULL HEAD; MINIMUM BRANCHING HEIGHT AT 6'-0"; MINIMUM 10'-0" OVERALL HEIGHT.
SO	12	SHUMARD OAK	QUERCUS SHUMARDII	4" CALIPER	AS SHOWN	NURSERY GROWN; FULL HEAD; MINIMUM BRANCHING HEIGHT AT 6'-0"; MINIMUM 10'-0" OVERALL HEIGHT.
BO	8	BUR OAK	QUERCUS MACROCARPA	4" CALIPER	AS SHOWN	NURSERY GROWN; FULL HEAD; MINIMUM BRANCHING HEIGHT AT 6'-0"; MINIMUM 10'-0" OVERALL HEIGHT.
CE	12	CEDAR ELM	ULMUS CRASSIFOLIA	4" CALIPER	AS SHOWN	NURSERY GROWN; FULL HEAD; MINIMUM BRANCHING HEIGHT AT 6'-0"; MINIMUM 10'-0" OVERALL HEIGHT.
RB	11	TEXAS REDBUD	CERCIS CANADENSIS VAR. TEXENSIS	2" CALIPER	AS SHOWN	NURSERY GROWN; FULL HEAD; MINIMUM 8'-0" OVERALL HEIGHT.
V	10	CHASTE TREE	VITEX ANGUS-CASTUS	2" CALIPER	AS SHOWN	NURSERY GROWN; FULL HEAD; MINIMUM 8'-0" OVERALL HEIGHT.
CM	5	NATCHEZ CRAPE MYRTLE	LAGERSTROEMIA INDICA X FAURIEI 'NATCHEZ'	2" CALIPER	AS SHOWN	NURSERY GROWN; FULL HEAD; MINIMUM 8'-0" OVERALL HEIGHT.
	48	TEXAS SAGE	LEUCOPHYLLUM FRUTESCENS	7 GALLON	48" O.C.	CONTAINER GROWN; FULL PLANT.
	41	EDWARD GOUCHER ABELIA	ABELIA GRANDIFLORA 'EDWARD GOUCHER'	7 GALLON	48" O.C.	CONTAINER GROWN; FULL PLANT.
	20	STANDARD BURFORD HOLLY	ILEX CORNUTA 'BURFORDII'	7 GALLON	48" O.C.	CONTAINER GROWN; FULL PLANT.
	10	INDIAN HAWTHORN SNOW	RHAPHIOLEPIS INDICA 'SNOW'	3 GALLON	36" O.C.	CONTAINER GROWN; FULL PLANT.
	28	AUTUMN SAGE	SALVIA GREGGII	3 GALLON	36" O.C.	CONTAINER GROWN; FULL PLANT.
	17	RED YUCCA	HESPERALOE PARVIFLORA	3 GALLON	36" O.C.	CONTAINER GROWN; FULL PLANT.
	16	UPRIGHT ROSEMARY	ROSMARINUS OFFICINALIS 'UPRIGHT'	3 GALLON	36" O.C.	CONTAINER GROWN; FULL PLANT.
	55	ARTEMISIA	ARTEMISIA SCHMIDTIANA 'SILVER MOUND'	1 GALLON	24" O.C.	CONTAINER GROWN; FULL PLANT.
	413	GULF MUHLY GRASS	MUHLENBERGIA CAPILLARIS 'REGAL MIST'	1 GALLON	24" O.C.	CONTAINER GROWN; FULL PLANT.
	111	LIRIOPE GRASS	LIRIOPE MUSCARI	1 GALLON	18" O.C.	CONTAINER GROWN; FULL PLANT.
	380	WEeping LOVE GRASS	ERAGROSTIS CURVULA	1 GALLON	18" O.C.	CONTAINER GROWN; FULL PLANT.
	36,555	COMMON BERMUDA GRASS	CYNODON DACTYLON	SQUARE FEET	SOLID SOD	MINIMUM 100% COVERAGE ALL AREAS SHOWN
	108,346	BEE HAPPY MIX	BY NATIVE AMERICAN SEED CO.	SQUARE FEET	HYDROMULCH	MINIMUM 100% COVERAGE ALL AREAS SHOWN
	730	BLACK STAR CRUSHED GRANITE	3" DEPTH MINIMUM WITH DEWITT 4.1 OZ FILTER FABRIC BENEATH ROCK	SQUARE FEET	1/2" DIAMETER	MINIMUM 100% COVERAGE ALL AREAS SHOWN
	542	TEXAS RIVER ROCK; MIX OF TANS, BROWNS, GRAYS, AND PINKS	3" DEPTH MINIMUM WITH DEWITT 4.1 OZ FILTER FABRIC BENEATH ROCK	SQUARE FEET	EQUAL COMBINATION OF 1-2" AND 2-4"	MINIMUM 100% COVERAGE ALL AREAS SHOWN
	4	OKLAHOMA MOSS ROCK BOULDERS	BURY BOTTOM THIRD OF BOULDER IN LANDSCAPE BED.	TONS	FIELD LOCATE	50 LB - 250 LB PER BOULDER



GENERAL LANDSCAPE NOTES

- INSPECTIONS:**
- NO EXCAVATION SHALL OCCUR IN CITY R.O.W. WITHOUT A R.O.W. PERMIT--CONTACT THE PUBLIC WORKS DEPARTMENT.
 - THE CONTRACTOR SHALL MARK ALL WATER LINES, SEWER LINES, AND TREE LOCATIONS PRIOR TO CALLING FOR ROW INSPECTION AND PERMIT.
 - THE LANDSCAPE INSTALLATION SHALL COMPLY WITH APPROVED LANDSCAPE DRAWINGS PRIOR TO FINAL ACCEPTANCE BY THE CITY AND ISSUANCE OF A CERTIFICATE OF OCCUPANCY.
 - WATER METERS, CLEANOUTS AND OTHER APPURTENANCES, SHALL BE ACCESSIBLE, ADJUSTED TO GRADE, CLEARLY MARKED WITH FLAGGING AND COMPLIANT WITH PUBLIC WORKS DEPARTMENT STANDARDS PRIOR TO CALLING FOR FINAL LANDSCAPE AND ROW INSPECTIONS.

- LANDSCAPE STANDARDS:**
- PLANTINGS AND LANDSCAPE ELEMENTS SHALL COMPLY WITH THE CITY'S ENGINEERING DESIGN STANDARDS, PUBLIC ROW VISIBILITY REQUIREMENTS.
 - UNLESS OTHERWISE SPECIFIED, TREES SHALL BE PLANTED NO LESS THAN 4' FROM CURBS, SIDEWALKS, UTILITY LINES, SCREENING WALLS AND OTHER STRUCTURES. THE CITY HAS FINAL APPROVAL FOR ALL TREE PLACEMENTS.
 - A MINIMUM THREE FEET (3') RADIUS AROUND A FIRE HYDRANT MUST REMAIN CLEAR OF LANDSCAPE PURSUANT TO THE FIRE CODE.
 - STREET TREES, WHERE REQUIRED, SHALL BE (10') MINIMUM FROM THE EDGE OF A STORM SEWER CURB INLET BOX AND THE EDGE OF THE ROOT BALL SHALL BE (4') MINIMUM FROM THE WATER METER.
 - THE AMERICAN STANDARD FOR NURSERY STOCK (ANSI Z60.1-2004) SPECIFICATIONS SHALL GOVERN PLANT QUALIFICATIONS, GRADES, AND STANDARDS.
 - TREE PLANTING SHALL COMPLY WITH DETAILS HEREIN AND THE INTERNATIONAL SOCIETY OF ARBORICULTURE (ISA) STANDARDS.
 - A 2-3" LAYER OF MULCH SHALL BE PROVIDED AROUND THE BASE OF THE PLANTED TREE. THE MULCH SHALL BE PULLED BACK 4" FROM THE TRUNK OF THE TREE.
 - TREE PITS SHALL BE TESTED FOR WATER PERCOLATION. IF WATER DOES NOT DRAIN OUT OF TREE PIT WITHIN 24-HOURS, THE TREE SHALL BE MOVED OR DRAINAGE SHALL BE PROVIDED.
 - ALL BEDS TO HAVE 3" OF COMPOSTED SOIL, LIVING EARTH TECHNOLOGY, OR APPROVED EQUAL TILLED AND TURNED TO A DEPTH OF 8" MINIMUM.
 - ALL PLANT BEDS SHALL BE TOP-DRESSED WITH A MINIMUM OF 3 INCHES OF HARDWOOD MULCH.
 - NATIVE SITE TOPSOIL IS TO BE PROTECTED FROM EROSION OR STOCKPILED. NATIVE SITE TOPSOIL SHALL BE LABORATORY TESTED BY AND ACCREDITED LABORATORY AND AMENDED PER SAID LABORATORY'S RECOMMENDATIONS.

- IRRIGATION STANDARDS:**
- ANY CHANGES TO THESE APPROVED IRRIGATION DRAWINGS SHALL BE AUTHORIZED BY THE CITY.
 - CONTACT DEVELOPMENT SERVICES FOR AN IRRIGATION PERMIT PRIOR TO INSTALLING THE IRRIGATION SYSTEM.
 - IRRIGATION OVER SPRAY ON STREETS AND WALKS IS PROHIBITED.
 - MAINLINES, VALVES, OR CONTROL WIRES SHALL NOT BE LOCATED IN THE CITY'S ROW.
 - ET IRRIGATION CONTROLLERS SHALL BE PROGRAMMED AND ADJUSTED TO NOT EXCEED THE LANDSCAPE WATER ALLOWANCE (LWA) PRIOR TO APPROVAL OF LANDSCAPE INSTALLATION.
 - VALVES SHALL BE LOCATED A MINIMUM OF (3') AWAY FROM STORM SEWERS, AND SANITARY SEWER LINES AND 5 FEET FROM CITY FIRE HYDRANTS AND WATER VALVES.
 - THE BORE DEPTH UNDER STREETS, DRIVE AISLES, AND FIRE LANES SHALL PROVIDE (2') OF CLEARANCE (MINIMUM).
 - IRRIGATION HEADS THAT RUN PARALLEL AND NEAR PUBLIC WATER AND SANITARY SEWER LINES, SHALL BE FED FROM STUBBED LATERALS OR BULL-HEADS. A MINIMUM FIVE FOOT (5') SEPARATION IS REQUIRED BETWEEN IRRIGATION MAIN LINES AND LATERALS THAT RUN PARALLEL TO PUBLIC WATER AND SANITARY SEWER LINES.
 - NO VALVES, BACKFLOW PREVENTION ASSEMBLIES, QUICK COUPLERS ETC. SHALL BE LOCATED CLOSER THAN 10' FROM THE CURB AT STREET OR DRIVE INTERSECTION.

- MAINTENANCE STANDARDS:**
- THE OWNER SHALL BE RESPONSIBLE FOR THE ESTABLISHMENT, MAINTENANCE, AND VIGOR OF PLANT MATERIAL IN ACCORDANCE WITH THE DESIGN INTENT AND AS APPROPRIATE FOR THE SEASON OF THE YEAR.
 - LANDSCAPE AND OPEN AREAS SHALL BE FREE OF TRASH, LITTER AND WEEDS.
 - NO PLANT MATERIAL SHALL BE ALLOWED TO ENCRoACH ON R.O.W., SIDEWALKS OR EASEMENTS TO THE EXTENT THAT VISION OR ROUTE OF TRAVEL FOR VEHICULAR, PEDESTRIAN, OR BICYCLE TRAFFIC IS IMPEDED.
 - TREE MAINTENANCE SHALL BE IN ACCORDANCE WITH THE STANDARDS OF THE INTERNATIONAL SOCIETY OF ARBORICULTURE.
 - TREE STAKING MATERIALS, IF USED, SHALL BE REMOVED AFTER (1) GROWING SEASON, NO MORE THAN (1) YEAR AFTER INSTALLATION (STEEL TREE STAKES, WIRES, AND HOSES ARE PROHIBITED).

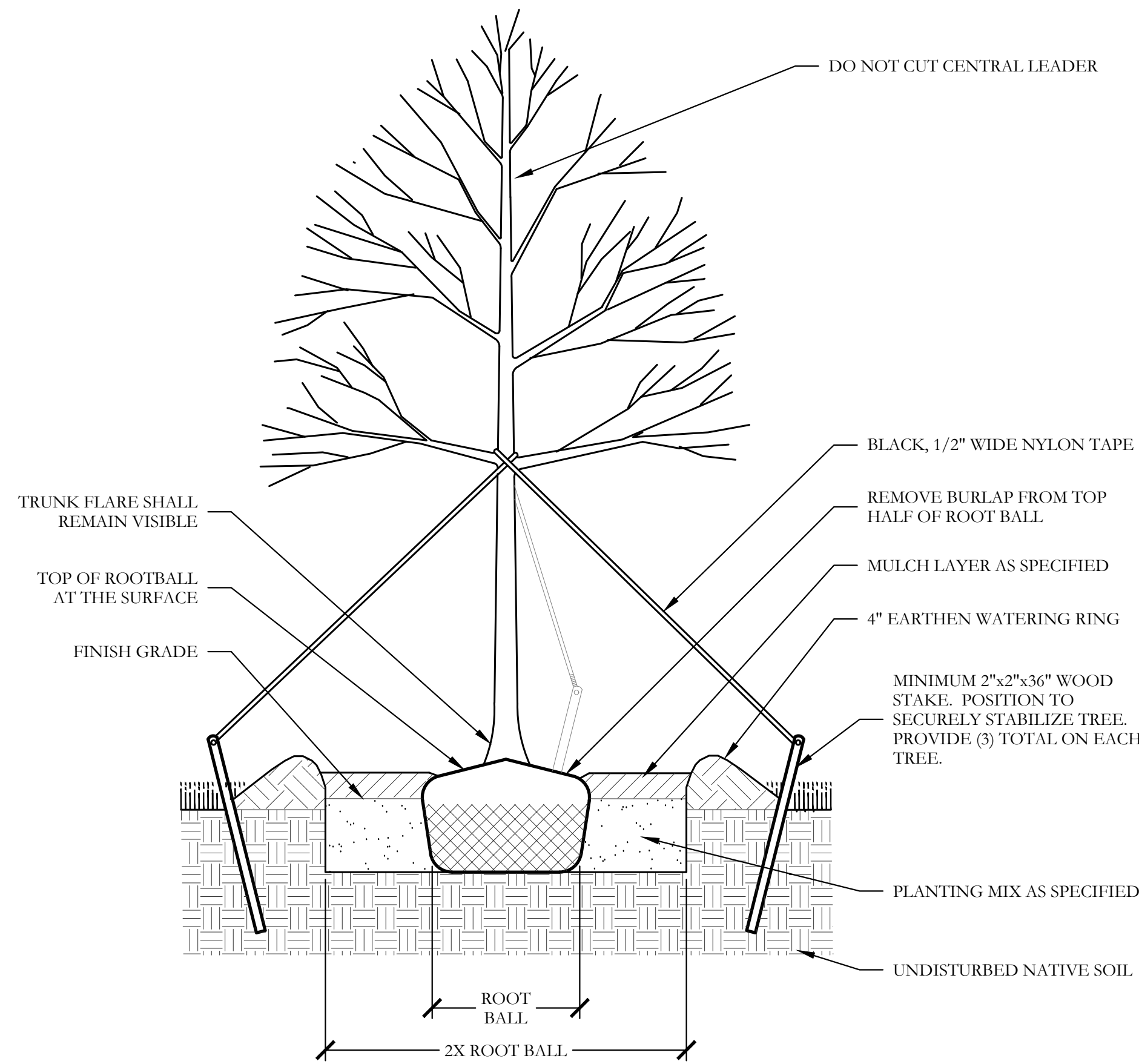
- TREE PROTECTION NOTES:**
- CONTACT DEVELOPMENT SERVICES FOR A TREE REMOVAL PERMIT PRIOR TO REMOVAL OR TRANSPLANTING OF ANY TREES.
 - ALL TREES WHICH ARE TO REMAIN ON SITE SHALL BE PROTECTED WITH A (4) TALL, BRIGHTLY COLORED PLASTIC FENCE, OR SILT FENCE, PLACED AT THE DRIP LINE OF THE TREES.
 - PRIOR TO THE PRE-CONSTRUCTION MEETING OR OBTAINING A GRADING PERMIT, ALL TREE MARKINGS AND PROTECTIVE FENCING SHALL BE INSTALLED BY THE OWNER AND BE INSPECTED BY DEVELOPMENT SERVICES.
 - NO EQUIPMENT SHALL BE CLEANED, OR HARMFUL LIQUIDS DEPOSITED WITHIN THE LIMITS OF THE ROOT ZONE OF TREES WHICH REMAIN ON SITE.
 - NO SIGNS, WIRES, OR OTHER ATTACHMENTS SHALL BE ATTACHED TO ANY TREE TO REMAIN ON SITE.
 - VEHICULAR AND CONSTRUCTION EQUIPMENT SHALL NOT PARK OR DRIVE WITHIN THE LIMITS OF THE DRIP LINE.
 - GRADE CHANGES IN EXCESS OF 3 INCHES (CUT OR FILL) SHALL NOT BE ALLOWED WITHIN A ROOT ZONE, UNLESS ADEQUATE TREE PRESERVATION METHODS ARE APPROVED BY THE CITY.
 - NO TRENCHING SHALL BE ALLOWED WITHIN THE DRIP-LINE OF A TREE, UNLESS APPROVED BY THE CITY.
 - ALL REMOVED TREES SHALL BE CHIPPED AND USED FOR MULCH ON SITE OR HAULED OFF-SITE.
 - ALL TREE MAINTENANCE TECHNIQUES SHALL BE IN CONFORMANCE WITH INDUSTRY IDENTIFIED STANDARDS. IMPROPER OR MALICIOUS PRUNING TECHNIQUES ARE STRICTLY PROHIBITED.



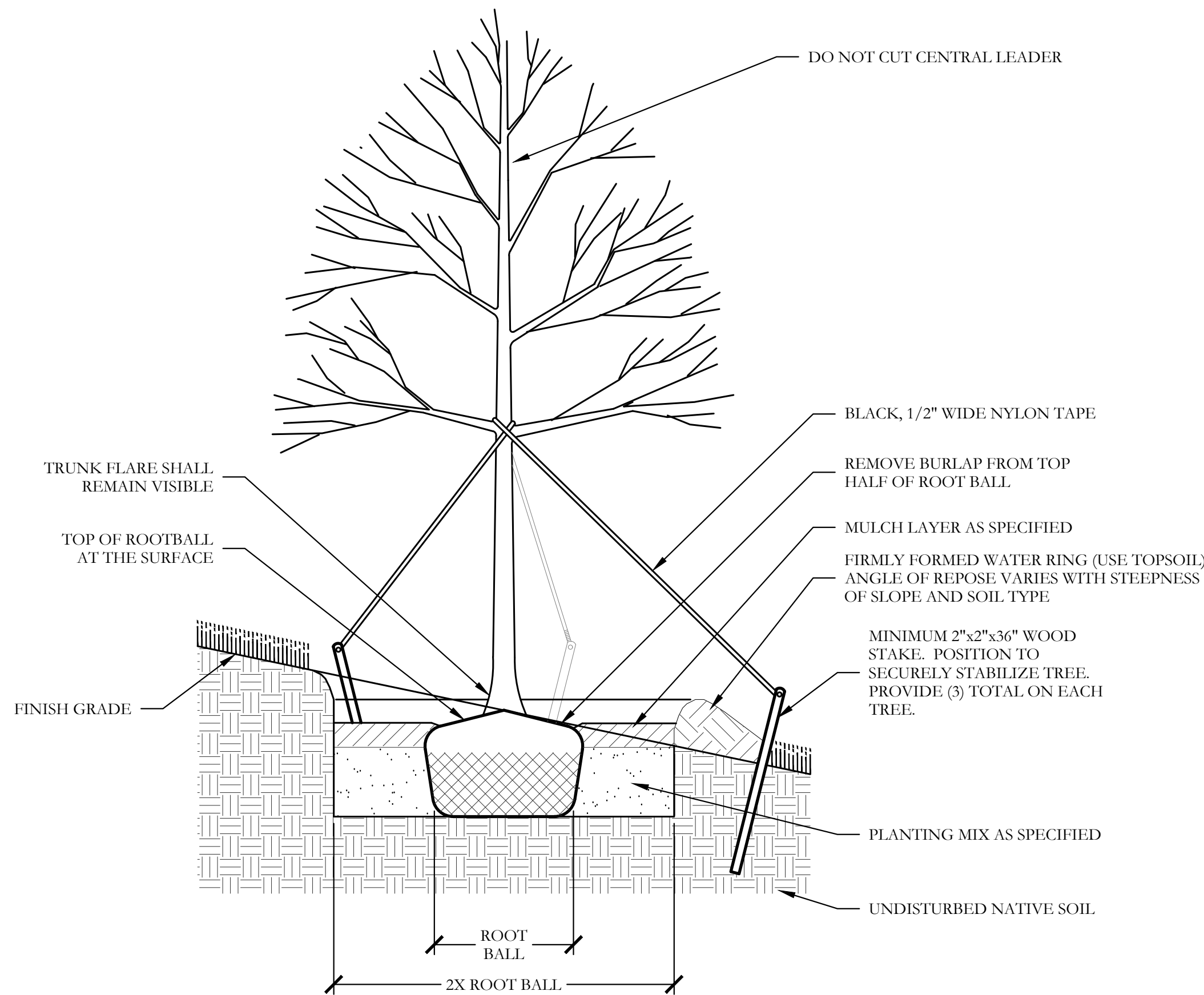
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One Inch

SCREENING AND BUFFERING
Landscape Details
Saddle Star South - Phase 3
City of Rockwall, Rockwall County, Texas

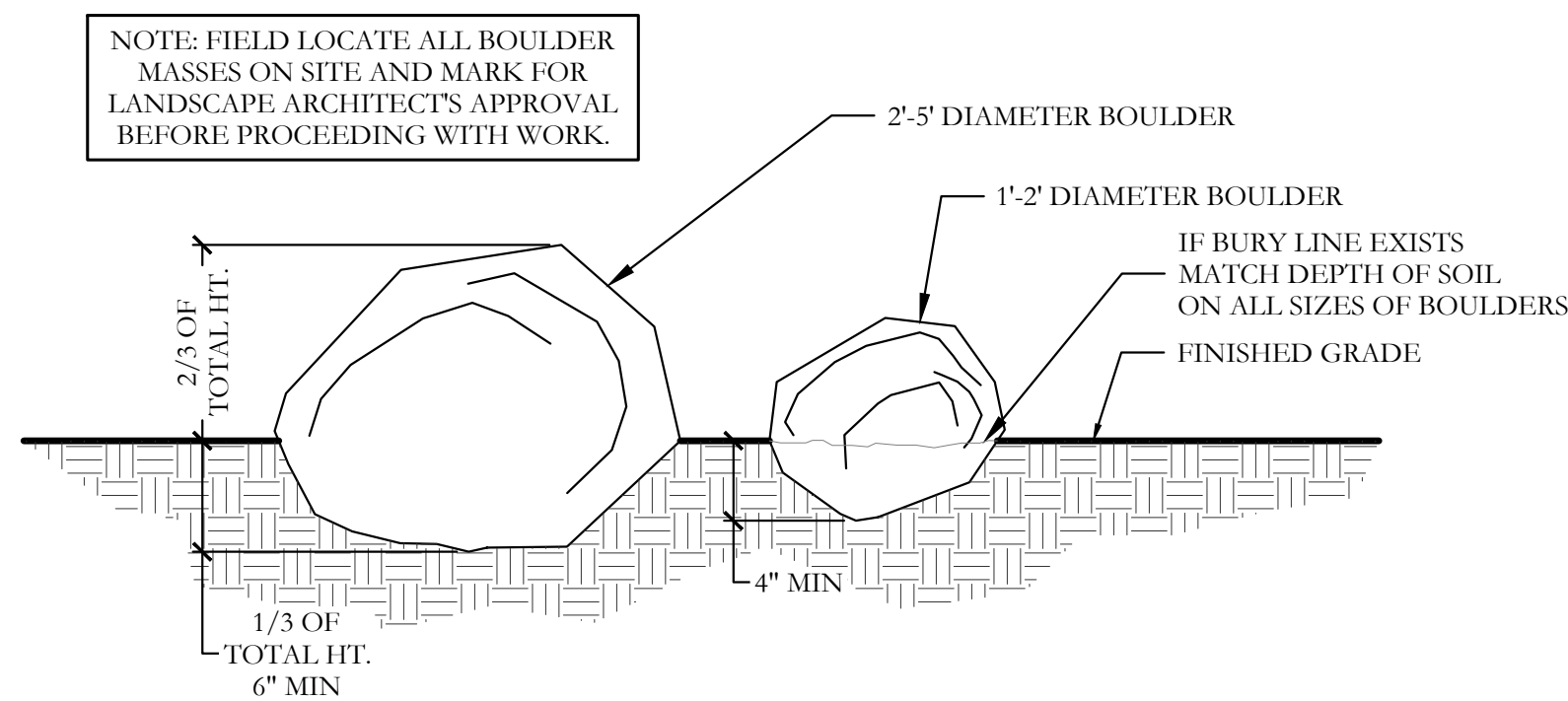
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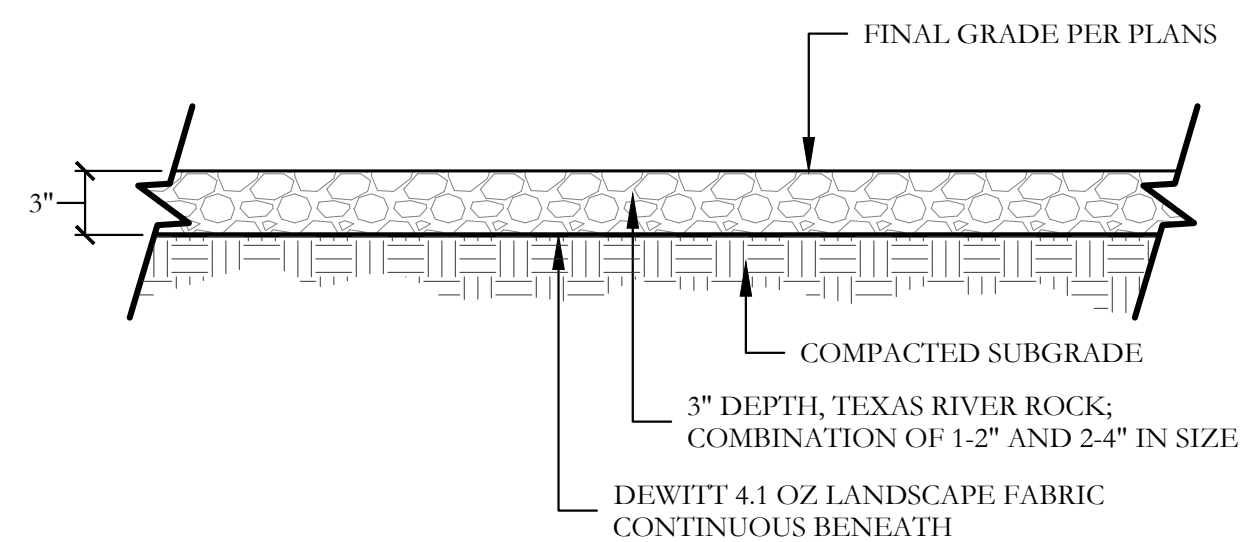
1 TYPICAL TREE PLANTING SECTION NOT TO SCALE



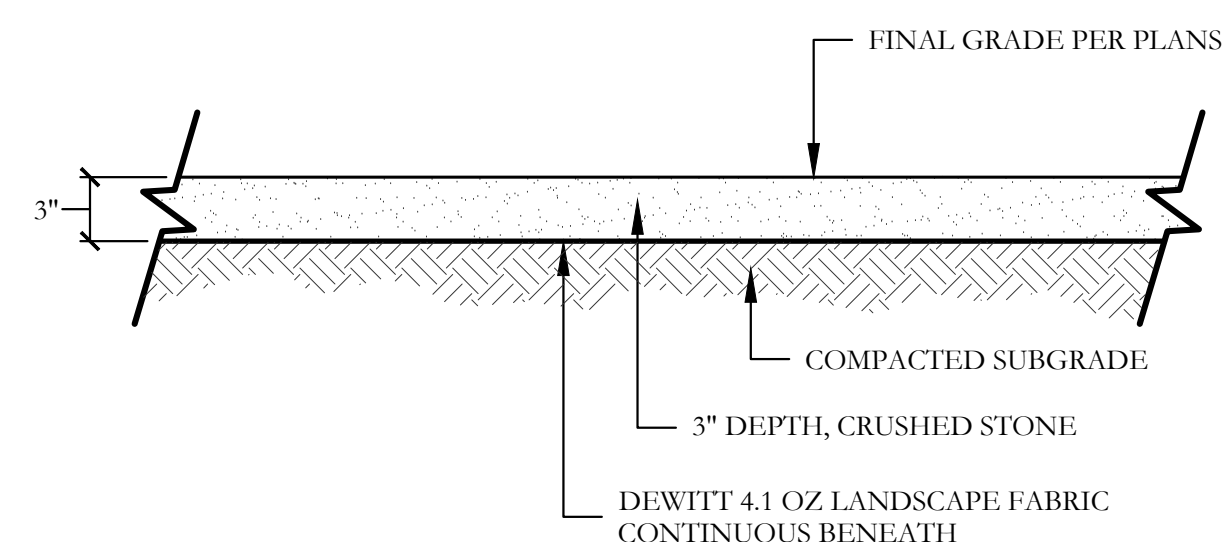
3 TYPICAL TREE PLANTING ON SLOPE SECTION NOT TO SCALE



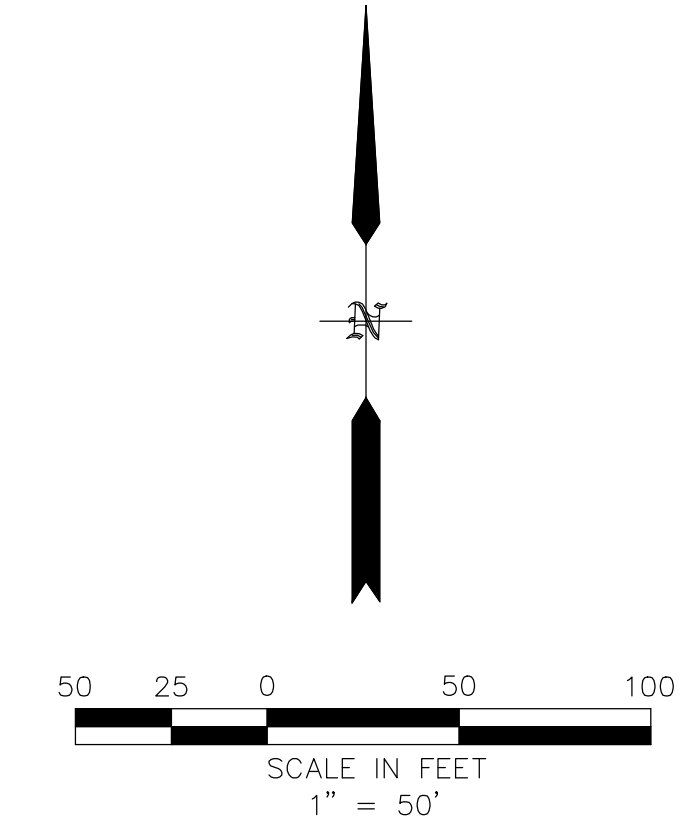
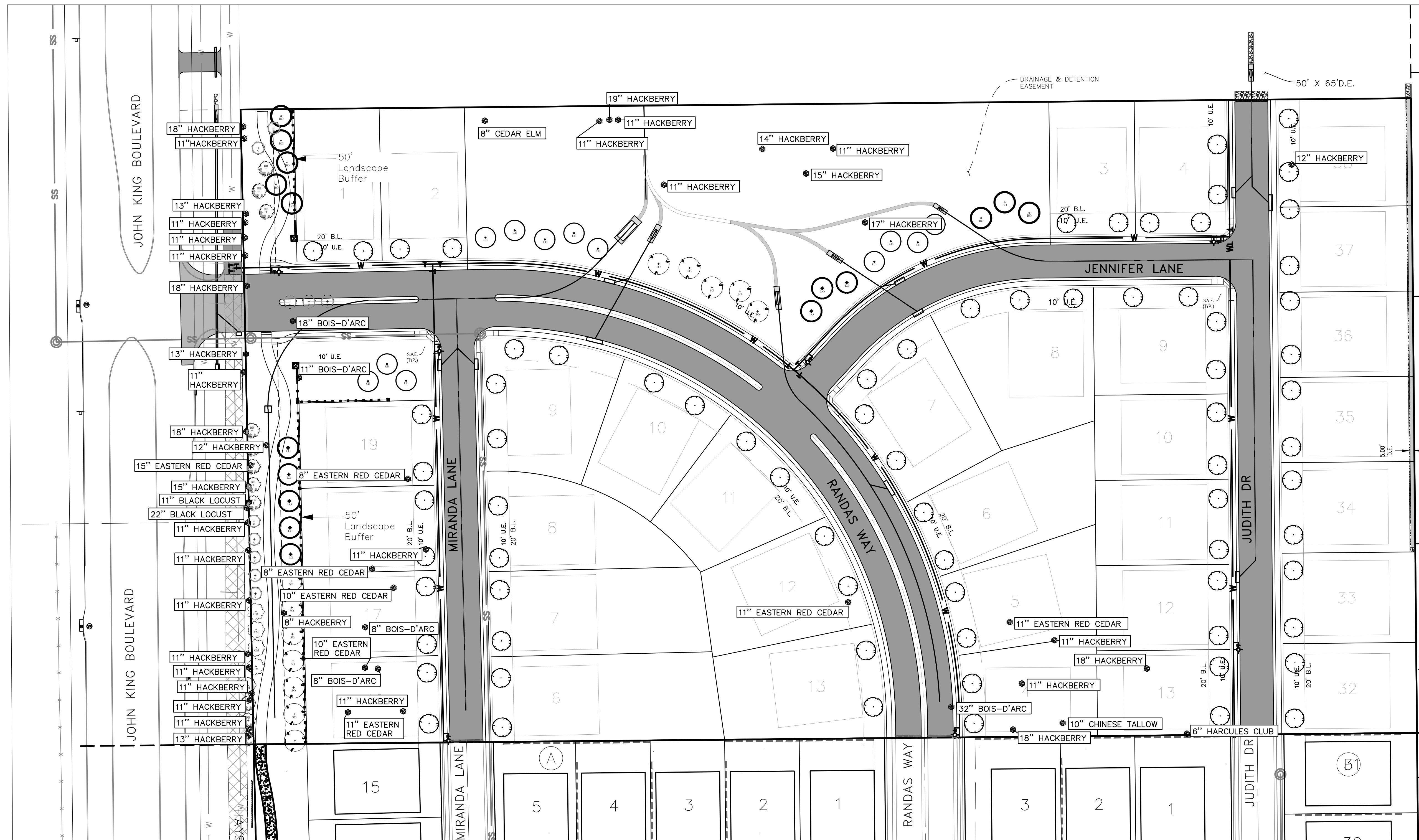
2 LANDSCAPE BOULDER DETAIL SECTION NOT TO SCALE



4 TEXAS RIVER ROCK BED SECTION SCALE: 1" = 1'-0"



5 CRUSHED STONE DETAILS SECTION SCALE: 1" = 1'-0"



PLANT LEGEND					
SYMBOL	KEY	COMMON NAME	SCIENTIFIC NAME	SIZE	SPACING
	LO	LIVE OAK	QUERCUS VIRGINIANA	4" CALIPER	AS SHOWN
	SO	SHUMARD OAK	QUERCUS SHUMARDII	4" CALIPER	AS SHOWN
	BO	BUR OAK	QUERCUS MACROCARPA	4" CALIPER	AS SHOWN
	CE	CEDAR ELM	ULMUS CRASSIFOLIA	4" CALIPER	AS SHOWN
	RB	TEXAS REDBUD	GERGIS CANADENSIS VAR. TEXENSIS	2" CALIPER 4" MIN. HT.	AS SHOWN
	V	CHASTE TREE	VITEX AGNUS	2" CALIPER 4" MIN. HT.	AS SHOWN
	CM	NATCHEZ GRAPE MYRTLE	LAGERSTROEMIA INDICA X FAURIEI 'NATCHEZ'	2" CALIPER 4" MIN. HT.	AS SHOWN

- PROPOSED 3" CANOPY TREE BY BUILDER
 - EXISTING TREE TO BE REMOVED
- SADDLE STAR SOUTH PHASE 3
TREES to be REPLACED**
- 8 - 4" LIVE OAK
 - 12 - 4" SHUMARD OAK
 - 8 - 4" BUR OAK
 - 12 - 4" CEDAR ELM
 - 9 - 2" TEXAS REDBUD
 - 7 - 2" CHASTE TREE
 - 4 - 2" NATCHEZ CRAPE MYRTLE
 - 75 - 3" CANOPY TREE (BY BUILDER)
 - 425 CALIPER INCHES REPLACED

**SADDLE STAR SOUTH PHASE 3
TREES to be REMOVED**

- 1 - 8" CEDAR ELM
- 1 - 11" BLACK LOCUST
- 1 - 22" BLACK LOCUST
- 2 - 8" BOIS-D'ARC
- 1 - 11" BOIS-D'ARC
- 1 - 18" BOIS-D'ARC
- 1 - 32" BOIS-D'ARC
- 1 - 8" HACKBERRY
- 21 - 11" HACKBERRY
- 2 - 12" HACKBERRY
- 3 - 13" HACKBERRY
- 1 - 14" HACKBERRY
- 2 - 15" HACKBERRY
- 1 - 17" HACKBERRY
- 5 - 18" HACKBERRY
- 1 - 19" HACKBERRY
- 1 - 8" EASTERN RED CEDAR
- 2 - 10" EASTERN RED CEDAR
- 3 - 11" EASTERN RED CEDAR
- 1 - 15" EASTERN RED CEDAR
- 1 - 10" CHINESE TALLOW
- 1 - 6" HARCULES CLUB

422 CALIPER INCHES REMOVED

CITY OF ROCKWALL | UNIFIED DEVELOPMENT CODE

- (A) **Primary Protected Trees.** Primary protected trees measuring four inches through 25-inches DBH shall be replaced on an inch-for-inch basis (i.e. the total number of caliper inches of tree being replaced shall equal the total number of caliper inches being removed).
- (B) **Secondary Protected Trees.** Hackberry and cedar trees measuring 11-inches through 25-inches DBH shall be replaced with a half-inch for every inch removed (i.e. the total number of caliper inches of tree required to be replaced shall be half (1/2) of the inches being removed).
- (C) **Featured Trees.** Featured trees (i.e. all trees greater than 25-inches) shall be replaced with twice the number of inches being removed (i.e. the total number of caliper inches of tree being replaced shall be twice the number of caliper inches being removed).
- (D) **Non-Protected Tree.** No mitigation will be required for the removal of any tree that is less than four (4) inches DBH or less than 11-inches DBH for hackberry and cedar trees. In addition, no mitigation shall be required for the removal of Bois d'Arc, willow, cottonwood, locust and Chinsberry trees.

TABLE 1: SUMMARY OF MITIGATION REQUIREMENTS

Type of Tree	Mitigation Value	Mitigation Requirement	Example of Mitigation Requirements
Primary Protected Trees	4" - 25"	1" : 1"	A 20-inch tree would require 20-inches of mitigation.
Secondary Protected Trees	11" - 25"	1" : 0.5" or 1" : 0.5"	A 20-inch tree would require ten (10) inches of mitigation.
Featured Trees	Greater Than 25"	1" : 2"	A 30-inch tree would require 60-inches of mitigation.

OWNER/DEVELOPER

CDT ROCKWALL/2017, LLC
6925 FM 2515
KAUFMAN, TX 75142

*ALL RESPONSIBILITY FOR ADEQUACY OF DESIGN REMAINS WITH THE DESIGN ENGINEER. THE CITY OF ROCKWALL, IN REVIEWING AND RELEASING PLANS FOR CONSTRUCTION, ASSUMES NO RESPONSIBILITY FOR ADEQUACY OR ACCURACY OF DESIGN.

*SEE "NTMWD NOTES" SHEET 1

CAUTION: EXISTING UTILITIES
CONTRACTOR SHOULD CALL 1-800-DIG-TRESS PRIOR TO BEGINNING ANY CONSTRUCTION ACTIVITIES FOR EXISTING UTILITY LOCATIONS. EXISTING UTILITIES AND UNDERGROUND FACILITIES INDICATED ON THESE PLANS HAVE BEEN LOCATED FROM REFERENCE INFORMATION. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY BOTH HORIZONTALLY AND VERTICALLY THE LOCATION OF ALL EXISTING UTILITIES AND UNDERGROUND FACILITIES PRIOR TO CONSTRUCTION AND TO TAKE NECESSARY PRECAUTIONS IN ORDER TO PROTECT ALL FACILITIES ENCOUNTERED. THE CONTRACTOR SHALL PRESERVE AND PROTECT ALL EXISTING UTILITIES FROM DAMAGE DURING CONSTRUCTION.

CAUTION: EXISTING UTILITIES
THE CONTRACTOR SHALL CONTACT NTMWD LINE LOCATES AT (469) 626-4569 AT LEAST 72 HOURS PRIOR TO PERFORMING ANY WORK IN THE VICINITY OF THE NTMWD FACILITIES.

BENCHMARK:
BM#1 (#102)
CIRS "ASC SURVEYING COMPANY" BEING IN THE NORTH MEDIAN OF JOHN KING BLVD. AND TO THE WEST OF THE MAIN ENTRANCE OF THE SUBJECT PROPERTY, AND BEING NORTH OF THE MEDIAN POINT 55'. ELEVATION = 531.58

BM#3 (#106)
CIRS "ASC SURVEYING COMPANY" BEING IN THE MEDIAN OF JOHN KING BLVD. TO THE SOUTHEAST OF THE SUBJECT PROPERTY, AND BEING LOCATED 72.5' TO THE SOUTHEAST OF THE SOUTHEAST CORNER OF THE HEADWALL WITH AN 8'X8' BOX CULVERT. ELEVATION = 557.33'

ENGINEERINGCONCEPTS & DESIGN, L.P.

ENGINEERING / PROJECT MANAGEMENT / CONSTRUCTION SERVICES - FIRM REG. #F-001145
201 WINDCO CIR, STE 200, WYLIE, TX 75098
972-941-8400 FAX: 972-941-8401 WWW.ECDLP.COM

REVISIONS:

DRAWN: MJH	DATE:
CHECKED: RCK	DATE: 10/8/2021
PROJECT NO.: 06828	
DWG FILE NAME: 06828 TREESCPE.DWG	

THIS DOCUMENT IS RELEASED FOR THE PURPOSE OF INTERIM REVIEW UNDER THE AUTHORITY OF (-) ON 10/8/2021. IT IS NOT TO BE USED FOR CONSTRUCTION, BIDDING, OR PERMITTING.

TREE MITIGATION PLAN
SADDLE STAR SOUTH PHASE 3
CITY OF ROCKWALL, ROCKWALL COUNTY, TEXAS

SHEET
35
OF
35



CITY OF ROCKWALL

PLANNING AND ZONING COMMISSION MEMORANDUM

PLANNING AND ZONING DEPARTMENT

385 S. GOLIAD STREET • ROCKWALL, TX 75087

PHONE: (972) 771-7745 • EMAIL: PLANNING@ROCKWALL.COM

TO: Planning and Zoning Commission

FROM: Henry Lee, *Planner*

DATE: December 14, 2021

SUBJECT: SP2021-034; *Site Plan for Phase 3 of the Saddle Star Estates South Subdivision*

The applicant, Pat Atkins of CDT Rockwall 2017, LLC, is requesting the approval of a site plan for Phase 3 of the Saddle Star Estates South Subdivision. The subject property is a 14.995-acre tract of land (*Tract 1-03 of the P. B. Harrison Survey, Abstract No. 97*) generally located northeast of the intersection of John King Boulevard and Featherstone Drive. Following the development schedule outlined in Planned Development District 79 (PD-79), Phase 3 of the Saddle Star Estates South Subdivision has been approved for a *Master Plat* [Case No. P2020-006] and *Preliminary Plat* [Case No. P2019-047]. It should be noted that concurrently with the site plan request the applicant has submit a *Final Plat* [Case No. P2021-060]. As part of this case the applicant has submitted a site plan, a landscape plans, and a treescape plan for the proposed phase.

The submitted site plan, landscape plan, and treescape plan conform to the technical requirements contained within Planned Development District 79 (PD-79) and the Unified Development Code (UDC). The site plan indicates a five (5) foot interior sidewalk, a ten (10) foot curvilinear sidewalk along John King Boulevard, and at least two (2) trees per lot. The screening and buffer plans show three (3) canopy and four (4) accent trees per 100 linear feet of frontage along John King Boulevard -- *per the requirements within Planned Development District 79 (PD-79)* -- as well as a berm. Included in the screening and landscape plans are the hardscape details for the entry monument signage and the ornamental fence that spans along John King Boulevard. The treescape plan depicts 338 caliper inches of trees will be removed during the construction of Phase 3 of the Saddle Star Estates South Subdivision. This plan also shows that 460 caliper inches of trees (*i.e. 115, four [4] inch caliper trees*) will be planted, reducing the total mitigation balance to zero (0). Based on the site plan conforming with all applicable technical requirements of Planned Development District 79 (PD-79) and the Unified Development Code (UDC), this case is being placed on the consent agenda. Should the Planning and Zoning Commission have any questions concerning the applicant's request, staff and the applicant will be available at the December 14, 2021 Planning and Zoning Commission meeting.



DEVELOPMENT APPLICATION

City of Rockwall
Planning and Zoning Department
385 S. Goliad Street
Rockwall, Texas 75087

STAFF USE ONLY

PLANNING & ZONING CASE NO. _____

NOTE: THE APPLICATION IS NOT CONSIDERED ACCEPTED BY THE CITY UNTIL THE PLANNING DIRECTOR AND CITY ENGINEER HAVE SIGNED BELOW.

DIRECTOR OF PLANNING: _____

CITY ENGINEER: _____

PLEASE CHECK THE APPROPRIATE BOX BELOW TO INDICATE THE TYPE OF DEVELOPMENT REQUEST [SELECT ONLY ONE BOX]:

PLATTING APPLICATION FEES:

- MASTER PLAT (\$100.00 + \$15.00 ACRE)¹
- PRELIMINARY PLAT (\$200.00 + \$15.00 ACRE)¹
- FINAL PLAT (\$300.00 + \$20.00 ACRE)¹
- REPLAT (\$300.00 + \$20.00 ACRE)¹
- AMENDING OR MINOR PLAT (\$150.00)
- PLAT REINSTATEMENT REQUEST (\$100.00)

SITE PLAN APPLICATION FEES:

- SITE PLAN (\$250.00 + \$20.00 ACRE)¹
- AMENDED SITE PLAN/ELEVATIONS/LANDSCAPING PLAN (\$100.00)

ZONING APPLICATION FEES:

- ZONING CHANGE (\$200.00 + \$15.00 ACRE)¹
- SPECIFIC USE PERMIT (\$200.00 + \$15.00 ACRE)¹
- PD DEVELOPMENT PLANS (\$200.00 + \$15.00 ACRE)¹

OTHER APPLICATION FEES:

- TREE REMOVAL (\$75.00)
- VARIANCE REQUEST (\$100.00)

NOTES:

¹: IN DETERMINING THE FEE, PLEASE USE THE EXACT ACREAGE WHEN MULTIPLYING BY THE PER ACRE AMOUNT. FOR REQUESTS ON LESS THAN ONE ACRE, ROUND UP TO ONE (1) ACRE.

PROPERTY INFORMATION [PLEASE PRINT]

ADDRESS John King Blvd & Hays Lane

SUBDIVISION Saddle Star Phase 3

LOT

BLOCK

GENERAL LOCATION Along John King Blvd, City of Rockwall, Rockwall County, TX

ZONING, SITE PLAN AND PLATTING INFORMATION [PLEASE PRINT]

CURRENT ZONING PD-79

CURRENT USE Agricultural

PROPOSED ZONING PD-79

PROPOSED USE Single Family

ACREAGE 14.995

LOTS [CURRENT] 1

LOTS [PROPOSED] 33 SF/3 Open

- SITE PLANS AND PLATS:** BY CHECKING THIS BOX YOU ACKNOWLEDGE THAT DUE TO THE PASSAGE OF HB3167 THE CITY NO LONGER HAS FLEXIBILITY WITH REGARD TO ITS APPROVAL PROCESS, AND FAILURE TO ADDRESS ANY OF STAFF'S COMMENTS BY THE DATE PROVIDED ON THE DEVELOPMENT CALENDAR WILL RESULT IN THE DENIAL OF YOUR CASE.

OWNER/APPLICANT/AGENT INFORMATION [PLEASE PRINT/CHECK THE PRIMARY CONTACT/ORIGINAL SIGNATURES ARE REQUIRED]

OWNER CDT ROCKWALL/2017, LLC

APPLICANT CDT ROCKWALL/2017, LLC

CONTACT PERSON Pat Atkins

CONTACT PERSON Pat Atkins

ADDRESS 6925 FM 2515

ADDRESS 6925 FM 2515

CITY, STATE & ZIP Kaufman, Tx 75142

CITY, STATE & ZIP Kaufman, TX 75142

PHONE 972-388-6383

PHONE 972-388-6383

E-MAIL kpatatkins@yahoo.com

E-MAIL kpatatkins@yahoo.com

NOTARY VERIFICATION [REQUIRED]

BEFORE ME, THE UNDERSIGNED AUTHORITY, ON THIS DAY PERSONALLY APPEARED _____ [OWNER] THE UNDERSIGNED, WHO STATED THE INFORMATION ON THIS APPLICATION TO BE TRUE AND CERTIFIED THE FOLLOWING:

"I HEREBY CERTIFY THAT I AM THE OWNER FOR THE PURPOSE OF THIS APPLICATION; ALL INFORMATION SUBMITTED HEREIN IS TRUE AND CORRECT; AND THE APPLICATION FEE OF \$ 549.50 TO COVER THE COST OF THIS APPLICATION, HAS BEEN PAID TO THE CITY OF ROCKWALL ON THIS THE 9th DAY OF November, 2021. BY SIGNING THIS APPLICATION, I AGREE THAT THE CITY OF ROCKWALL (I.E. "CITY") IS AUTHORIZED AND PERMITTED TO PROVIDE INFORMATION CONTAINED WITHIN THIS APPLICATION TO THE PUBLIC. THE CITY IS ALSO AUTHORIZED AND PERMITTED TO REPRODUCE ANY COPYRIGHTED INFORMATION SUBMITTED IN CONJUNCTION WITH THIS APPLICATION, IF SUCH REPRODUCTION IS ASSOCIATED OR IN RESPONSE TO A REQUEST FOR PUBLIC INFORMATION."

GIVEN UNDER MY HAND AND SEAL OF OFFICE ON THIS THE _____ DAY OF _____, 20____.

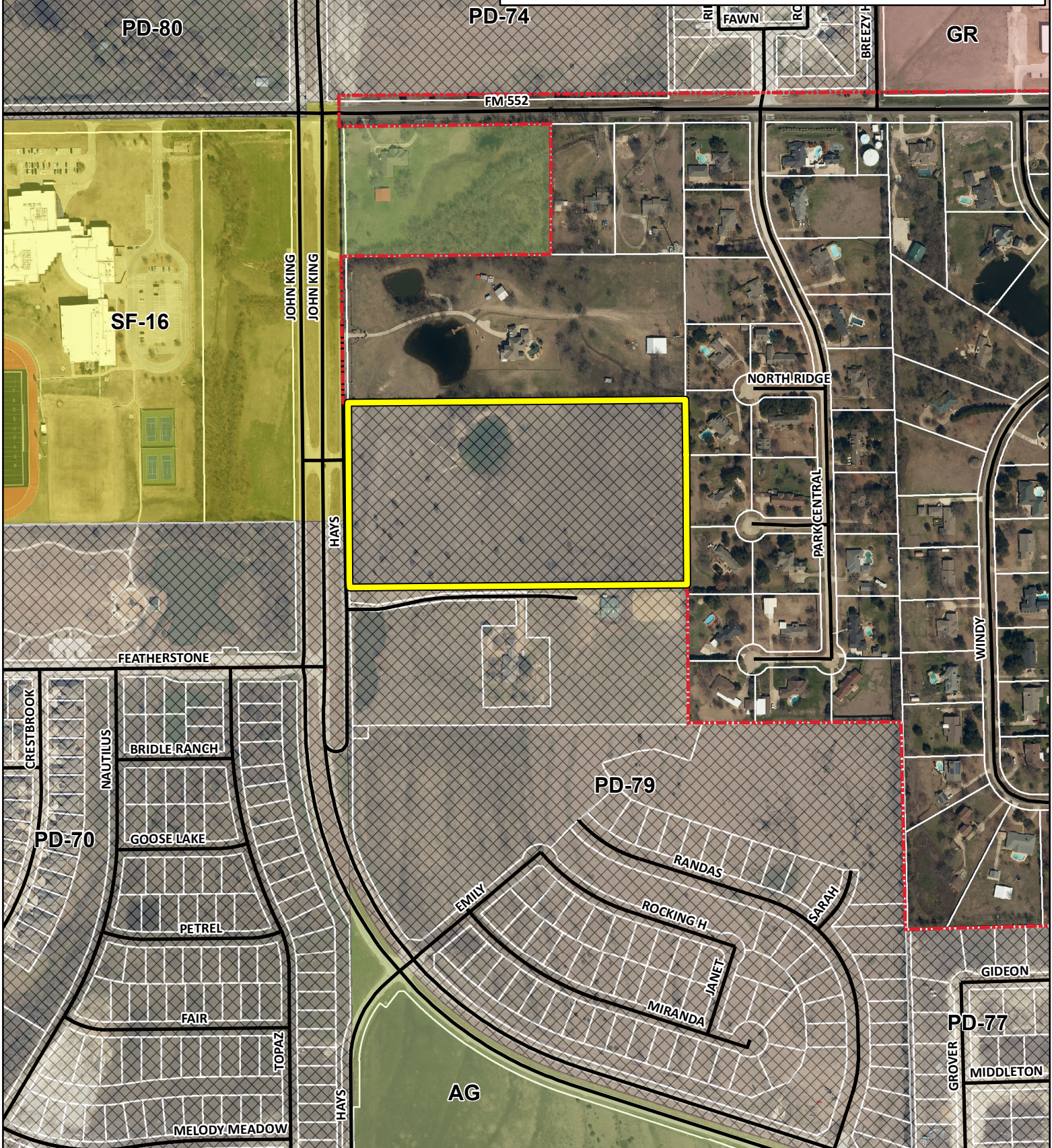
OWNER'S SIGNATURE _____

NOTARY PUBLIC IN AND FOR THE STATE OF TEXAS _____

MY COMMISSION EXPIRES _____



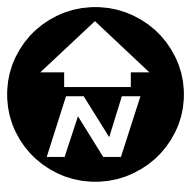
SP2021-034- SADDLE STAR ESTATES SOUTH, PHASE THREE
 SITE PLAN - LOCATION MAP =

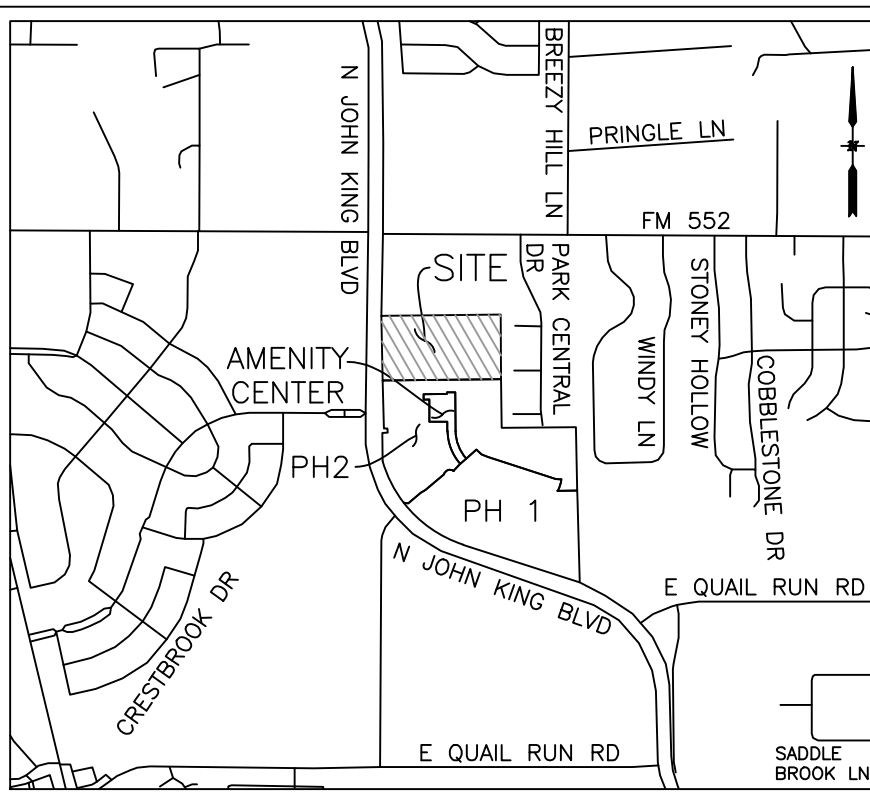


City of Rockwall

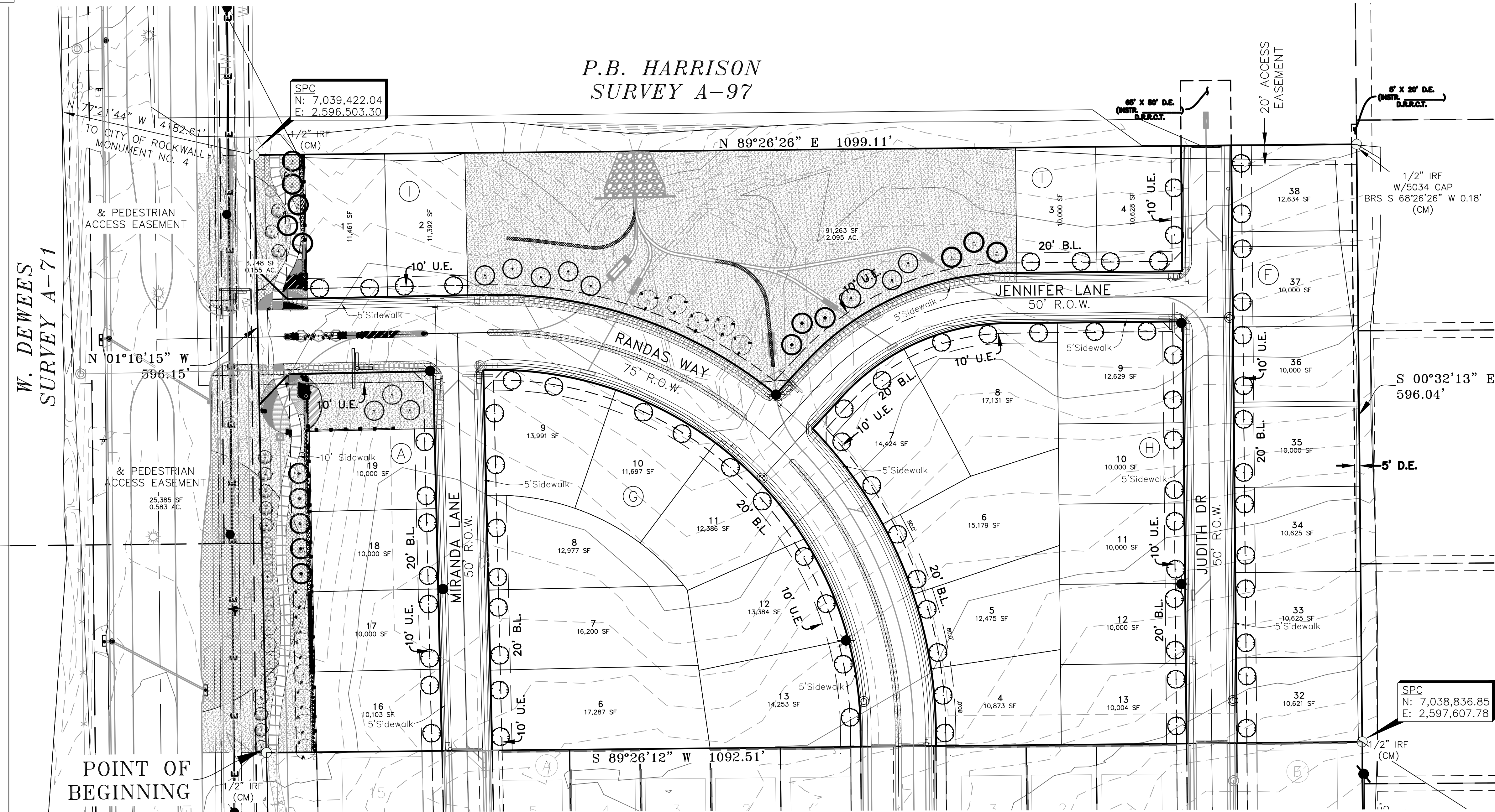
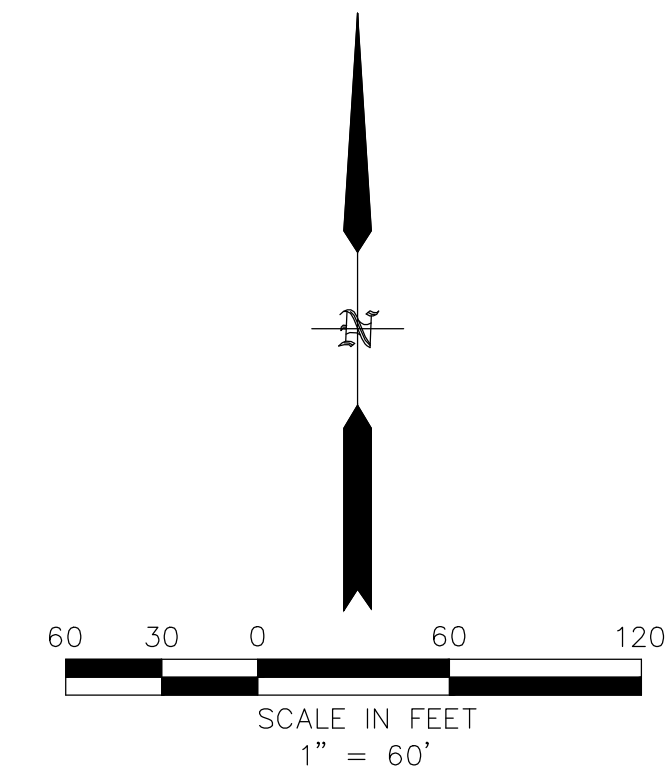
Planning & Zoning Department
 385 S. Goliad Street
 Rockwall, Texas 75032
 (P): (972) 771-7745
 (W): www.rockwall.com

The City of Rockwall GIS maps are continually under development and therefore subject to change without notice. While we endeavor to provide timely and accurate information, we make no guarantees. The City of Rockwall makes no warranty, express or implied, including warranties of merchantability and fitness for a particular purpose. Use of the information is the sole responsibility of the user.





VICINITY MAP
N.T.S.



SADDLE STAR SOUTH PHASE 3
PLANT LEGEND

8	-	4"	LIVE OAK
12	-	4"	SHUMARD OAK
8	-	4"	BUR OAK
12	-	4"	CEDAR ELM
9	-	2"	TEXAS REDBUD
7	-	2"	CHASTE TREE
4	-	2"	NATCHEZ CRAPE MYRTLE
75	-	3"	CANOPY TREE (BY BUILDER)

LEGEND

	EXISTING TREE
	PROPOSED 4" CANOPY TREE (Bald Cypress, Cedar Elm, Texas Red Oak, Homestead Elm, Lace Bark Elm, Alle Elm, Chinese Pistachio, Shumard Oak, Sycamore, and Burr Oak)
	PROPOSED 3" CANOPY TREE (Bald Cypress, Cedar Elm, Texas Red Oak, Homestead Elm, Lace Bark Elm, Alle Elm, Chinese Pistachio, Shumard Oak, Sycamore, and Burr Oak)
	PROPOSED 3" EASTERN RED CEDAR
	PROPOSED 2" ORNAMENTAL TREE (Texas Redbud, Eve's Necklace, Mexican Plum, Downy Hawthorn, Crepe Myrtle, Texas Mountain Laurel and Desert Willow)

	BERMUDA GRASS - 36,555 SF
	NATIVE GRAVEL - 730 SF
	BUFFALO GRASS - 108346 SF
	WEeping LOVE GRASS - 380 G
	TEXAS RIVER ROCK MIX - 542 SF
	LIRIOPAPE GRASS - 111 G
	GULF MUHLY GRASS - 413 G
	OKLAHOMA MOSS BOULDERS - 4T

LEGEND

IRF	IRON ROD FOUND
B.L.	BUILDING SETBACK LINE
CM	CONTROL MONUMENT
D.E.	DRAINAGE EASEMENT
HOA	HOMEOWNERS ASSOCIATION
S.V.E.	20'x20' SIDEWALK AND VISIBILITY EASEMENT
D.U.E.	DRAINAGE & UTILITY EASEMENT
U.E.	UTILITY EASEMENT
P.R.R.C.T.	PLAT RECORDS ROCKWALL COUNTY, TEXAS
D.R.R.C.T.	DEED RECORDS ROCKWALL COUNTY, TEXAS

BENCHMARK:
BM#1 (#102)
CIRS "ASC SURVEYING COMPANY" BEING IN THE NORTH MEDIAN OF JOHN KING BLVD, AND TO THE WEST OF THE MAIN ENTRANCE OF THE SUBJECT PROPERTY, AND BEING NORTH OF THE MEDIAN POINT 55'. ELEVATION = 531.58
BM#2 (#104)
CIRS "ASC SURVEYING COMPANY" BEING IN THE MEDIAN OF JOHN KING BLVD AT THE TURN IN LANE FOR HAYS ROAD. THE MONUMENT #104 IS LOCATED 22' TO THE SOUTHWEST OF THE BEGINNING OF THE LEFT TURNING LANE ON JOHN KING BLVD. ELEVATION = 538.47
BM#3 (#106)
CIRS "ASC SURVEYING COMPANY" BEING IN THE MEDIAN OF JOHN KING BLVD, TO THE SOUTHEAST OF THE SUBJECT PROPERTY, AND BEING LOCATED 72.5' TO THE SOUTHEAST OF THE SOUTHEAST CORNER OF THE HEADWALL WITH AN 8'X8' BOX CULVERT. ELEVATION = 557.33'

SITE PLAN SIGNATURE BLOCK

APPROVED:
I hereby certify that the above and foregoing site plan for a development in the City of Rockwall, Texas, was approved by the Planning & Zoning Commission of the City of Rockwall on the ___ day of ___, 2021.

WITNESS OUR HANDS, this ___ day of ___, 2021.

Planning & Zoning Commission, Chairman

Director of Planning and Zoning

SADDLE STAR PHASE 3 SITE PLAN DATA

- 14.995 Acres
- PD-79 Zoning
- 33 Dwelling Units
- 2.853 Acres Open Space
- All Common Areas/Open Space to be maintained by the H.O.A.
- Denotes Street Lights 20' Maximum Height
- Denotes Stop Sign & Street Names

ZONING DISTRICT: PD-79
OPEN SPACE = 2.853 AC.
33 DWELLING UNITS
2.20 UNITS PER ACRE

OWNERS
CDT ROCKWALL/2017, LLC
6925 FM 2515
KAUFMAN, TX 75142

LAND SURVEYOR
R.C. MYERS SURVEYING, LLC
488 ARROYO COURT
SUNNYVALE, TX 75182
(214) 532-0636
FAX (972) 412-4875
EMAIL: rcmysurveying@gmail.com
FIRM NO. 10192300 JOB NO. 355

SITE PLAN
SADDLE STAR ESTATES
SOUTH, PHASE THREE

33 SINGLE FAMILY LOTS
3 COMMON AREA TRACT
14.995 ACRES
SITUATED IN THE
P.B. HARRISON SURVEY, A-97
CITY OF ROCKWALL, ROCKWALL COUNTY, TEXAS
ENGINEERING CONCEPTS & DESIGN, L.P.
ENGINEERING/PROJECT MANAGEMENT/CONSTRUCTION SERVICES
TEXAS FIRM REG. NO. 001145
201 WINDCO CIRCLE, SUITE 200, WYILE, TX 75098
(972) 941-8400 FAX (972) 941-8401

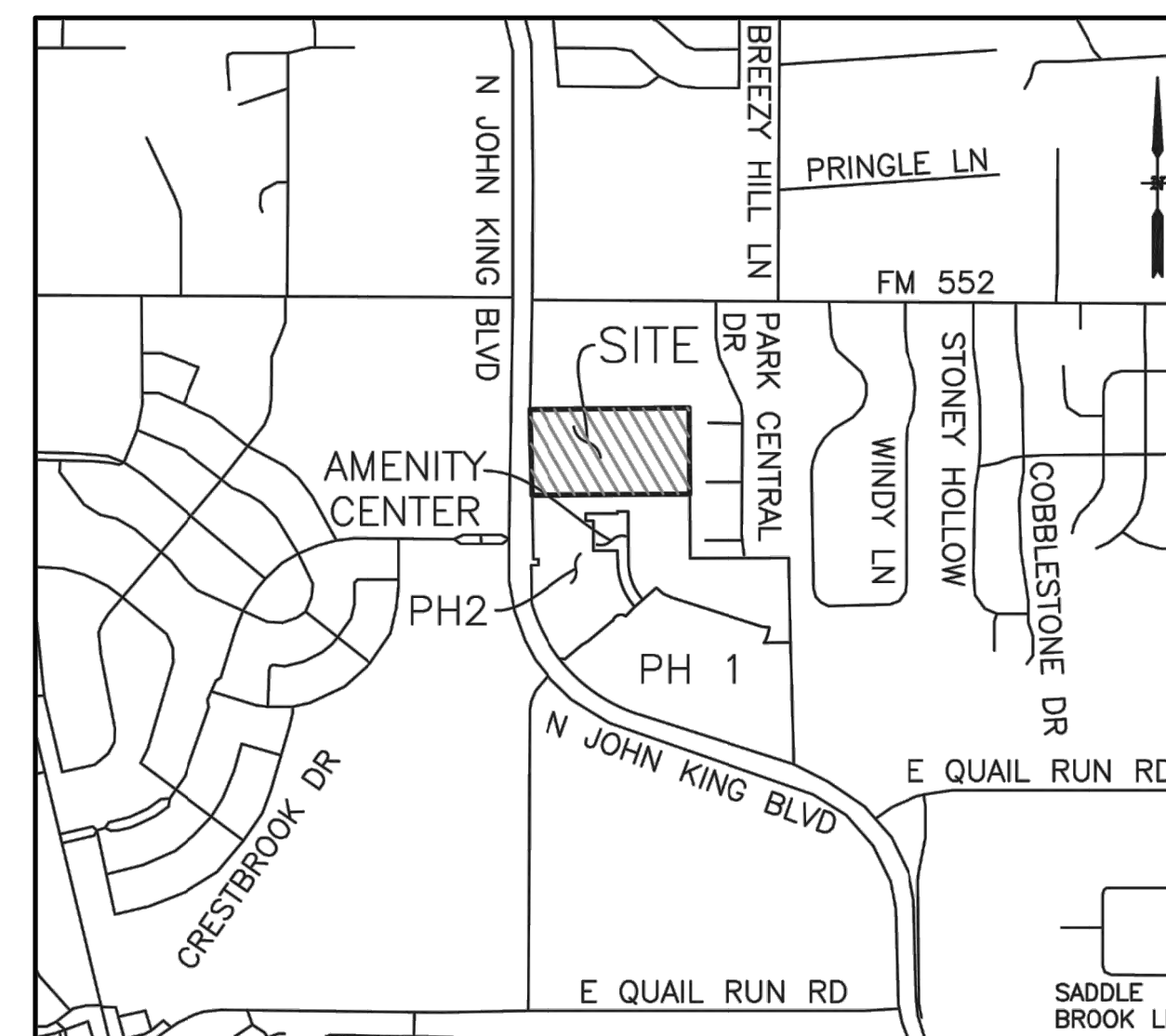
GENERAL CONSTRUCTION NOTES

- ALL CONSTRUCTION, TESTING, AND MATERIALS SHALL BE IN ACCORDANCE WITH THE CITY'S CURRENT STANDARDS, DETAILS, AND SPECIFICATIONS.
- PRIOR TO ANY CONSTRUCTION ACTIVITIES, THE CONTRACTOR SHALL BE FAMILIAR WITH THE PLANS INCLUDING ALL NOTES, STANDARD SPECIFICATIONS, DETAILS, AND CITY STANDARDS.
- TESTING AND INSPECTION OF MATERIALS SHALL BE PERFORMED BY A COMMERCIAL TESTING LABORATORY APPROVED BY THE CLIENT AND CITY. CONTRACTOR SHALL FURNISH MATERIALS OR SPECIMENS FOR TESTING, AND SHALL FURNISH SUITABLE EVIDENCE THAT THE MATERIALS PROPOSED TO BE INCORPORATED INTO THE WORK ARE IN ACCORDANCE WITH THE SPECIFICATIONS.
- CONTRACTOR SHALL NOTIFY THE CITY AT LEAST 48 HOURS PRIOR TO BEGINNING ANY CONSTRUCTION.
- CONTRACTOR IS RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS PRIOR TO BEGINNING ANY CONSTRUCTION.
- CONTRACTOR MUST KEEP AVAILABLE ON-SITE AT ALL TIMES APPROVED CONSTRUCTION PLANS AND COPIES OF ANY REQUIRED PERMITS ALONG WITH THE CURRENT VERSIONS OF THE FOLLOWING REFERENCES: CITY OF ROCKWALL ENGINEERING STANDARDS, NCTCOG SPECIFICATIONS, TXDOT SPECIFICATIONS, AND TXDOT STANDARD DRAWINGS.
- ALL SHOP DRAWINGS, WORKING DRAWINGS OR OTHER DOCUMENTS WHICH REQUIRE REVIEW BY THE CITY SHALL BE SUBMITTED BY THE CONTRACTOR SUFFICIENTLY IN ADVANCE OF SCHEDULED CONSTRUCTION TO ALLOW NO LESS THAN 14 CALENDAR DAYS FOR REVIEW AND RESPONSE BY THE CITY.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL REQUIRED CONSTRUCTION SURVEYING AND STAKING AND SHALL NOTIFY THE CLIENT AND CITY OF ANY DISCREPANCIES PRIOR TO PROCEEDING WITH ANY WORK.
- CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING ALL SURVEY MARKERS INCLUDING IRON RODS, PROPERTY CORNERS, OR SURVEY MONUMENTS WITHIN THE LIMITS OF CONSTRUCTION AND OUTSIDE ROW DURING CONSTRUCTION. ANY SURVEY MARKERS DISTURBED DURING CONSTRUCTION SHALL BE REPLACED BY THE CONTRACTOR AT NO COST TO THE CLIENT.
- CONTRACTOR IS RESPONSIBLE FOR KEEPING STREETS AND DRIVEWAYS ADJACENT TO THE PROJECT FREE OF MUD AND DEBRIS AT ALL TIMES. CONTRACTOR SHALL CLEAN UP AND REMOVE ALL LOOSE MATERIAL RESULTING FROM CONSTRUCTION OPERATIONS. THE CONTRACTOR SHALL TAKE ALL AVAILABLE PRECAUTIONS TO CONTROL DUST.
- THE EXISTENCE AND LOCATIONS OF THE PUBLIC AND FRANCHISE UTILITIES SHOWN ON THE DRAWINGS WERE OBTAINED FROM AVAILABLE RECORDS AND ARE APPROXIMATE. THE CONTRACTOR SHALL DETERMINE THE DEPTH AND LOCATION OF EXISTING UNDERGROUND UTILITIES PRIOR TO EXCAVATING, TRENCHING, OR DRILLING AND SHALL BE REQUIRED TO TAKE ANY PRECAUTIONARY MEASURES TO PROTECT ALL LINES SHOWN AND / OR ANY OTHER UNDERGROUND UTILITIES NOT OF RECORD OR NOT SHOWN ON THE PLANS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONTACTING ALL PUBLIC AGENCIES AND FRANCHISE UTILITIES 48 HOURS PRIOR TO CONSTRUCTION. (DIG-TESS 1-800-344-8377) THE CONTRACTOR MAY BE REQUIRED EXPOSE THESE FACILITIES AT NO COST TO THE CITY. THE CONTRACTOR WILL BE RESPONSIBLE FOR DAMAGES TO UTILITIES IF THE DAMAGE IS CAUSED BY NEGLIGENCE OR FAILURE TO HAVE LOCATES PERFORMED.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DAMAGE TO EXISTING FACILITIES OR ADJACENT PROPERTIES DURING CONSTRUCTION. ANY REMOVAL OR DAMAGE TO EXISTING FACILITIES SHALL BE REPLACED OR REPAIRED TO EQUAL OR BETTER CONDITION BY THE CONTRACTOR.
- CONTRACTOR SHALL BE RESPONSIBLE FOR FURNISHING AND INSTALLING ALL TEMPORARY AND PERMANENT TRAFFIC CONTROL IN ACCORDANCE WITH THE MINIMUM REQUIREMENTS OF THE LATEST REVISION OF THE TEXAS MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (TMUTCD) AND TXDOT BARRICADE AND CONSTRUCTION STANDARDS.
- CONTRACTOR SHALL NOT IMPEDE TRAFFIC ON EXISTING STREETS, DRIVEWAYS, ALLEYS, OR FIRE LANES OPEN TO THE PUBLIC. IN THE EVENT THE CONSTRUCTION WORK REQUIRES THE CLOSURE OF AN EXISTING STREET, ALLEY, OR FIRE LANE, THE CONTRACTOR SHALL REQUEST THE ROAD CLOSURE THROUGH THE CITY TRAFFIC DIVISION.
- CONTRACTOR SHALL NOT STORE MATERIALS, EQUIPMENT OR OTHER CONSTRUCTION ITEMS ON ADJACENT PROPERTIES OR RIGHT-OF-WAY WITHOUT THE PRIOR WRITTEN CONSENT OF THE PROPERTY OWNER AND THE CITY.
- TEMPORARY FENCING SHALL BE INSTALLED PRIOR TO THE REMOVAL OF EXISTING FENCING. TEMPORARY FENCING SHALL BE REMOVED AFTER PROPOSED FENCING IS APPROVED BY THE CITY. ALL TEMPORARY AND PROPOSED FENCING LOCATIONS SHALL BE SUBJECT TO FIELD REVISIONS AS DIRECTED BY THE CITY.
- UNUSABLE EXCAVATED MATERIAL, OR CONSTRUCTION DEBRIS SHALL BE REMOVED AND DISPOSED OF OFF-SITE AT AN APPROVED DISPOSAL FACILITY BY THE CONTRACTOR AT HIS EXPENSE.
- CONTRACTOR SHALL AVOID DAMAGE TO EXISTING TREES. WHEN NECESSARY, TREES AND SHRUB TRIMMING FOR CONSTRUCTION SHALL BE PERFORMED BY CERTIFIED TREE WORKER OR UNDER THE DIRECTION OF A REGISTERED LANDSCAPE ARCHITECT OR CERTIFIED ARBORIST.
- EROSION CONTROL DEVICES SHALL BE INSTALLED ON ALL PROJECTS PRIOR TO BEGINNING CONSTRUCTION AND SHALL BE MAINTAINED THROUGHOUT THE PROJECT IN A CONDITION ACCEPTABLE TO THE CITY.
- CONTRACTOR SHALL LOCATE AND PROTECT ALL EXISTING LANDSCAPE IRRIGATION SYSTEMS. DAMAGE TO EXISTING IRRIGATION SYSTEMS AND LANDSCAPE MATERIALS SHALL BE RESTORED TO EQUAL OR BETTER CONDITION AT NO COST TO CITY OR CLIENT.
- IT IS THE CONTRACTOR'S RESPONSIBILITY TO MAINTAIN A NEAT AND ACCURATE RECORD OF CONSTRUCTION FOR THE CLIENT'S AND CITY'S RECORDS.

CONSTRUCTION PLANS FOR SCREENING AND BUFFERING

~SADDLE STAR SOUTH - PH3~
CITY OF ROCKWALL
ROCKWALL COUNTY, TEXAS

SUBMITTAL DATE: September 21, 2021



LOCATION MAP
NOT TO SCALE

SHEET INDEX	
HS1	OVERALL LAYOUT PLAN
HS2-HS4	HARDSCAPE PLANS
HS5-HS6	HARDSCAPE DETAILS
L1-L4	LANDSCAPE PLANS
L5-L6	LANDSCAPE DETAILS
IR1-IR4	IRRIGATION PLANS
IR5-IR6	IRRIGATION DETAILS

GENERAL LANDSCAPE NOTES:

- INSPECTIONS:**
- NO EXCAVATION SHALL OCCUR IN CITY R.O.W. WITHOUT A R.O.W. PERMIT-CONTACT THE PUBLIC WORKS DEPARTMENT.
 - THE CONTRACTOR SHALL MARK ALL WATER LINES, SEWER LINES, AND TREE LOCATIONS PRIOR TO CALLING FOR ROW INSPECTION AND PERMIT.
 - THE LANDSCAPE INSTALLATION SHALL COMPLY WITH APPROVED LANDSCAPE DRAWINGS PRIOR TO FINAL ACCEPTANCE BY THE CITY AND ISSUANCE OF A CERTIFICATE OF OCCUPANCY.
 - WATER METERS, CLEANOUTS AND OTHER APPURTENANCES, SHALL BE ACCESSIBLE, ADJUSTED TO GRADE, CLEARLY MARKED WITH FLAGGING AND COMPLIANT WITH PUBLIC WORKS DEPARTMENT STANDARDS PRIOR TO CALLING FOR FINAL LANDSCAPE AND ROW INSPECTIONS.

- LANDSCAPE STANDARDS:**
- PLANTINGS AND LANDSCAPE ELEMENTS SHALL COMPLY WITH THE CITY'S ENGINEERING DESIGN STANDARDS, PUBLIC R.O.W. VISIBILITY REQUIREMENTS, UNLESS OTHERWISE SPECIFIED. TREES SHALL BE PLANTED NO LESS THAN 4' FROM CURBS, SIDEWALKS, UTILITY LINES, SCREENING WALLS AND OTHER STRUCTURES. THE CITY HAS FINAL APPROVAL FOR ALL TREE PLACEMENTS.
 - A MINIMUM THREE FEET (3') RADIUS AROUND A FIRE HYDRANT MUST REMAIN CLEAR OF LANDSCAPE PURSUANT TO THE FIRE CODE.
 - STREET TREES, WHERE REQUIRED, SHALL BE (10') MINIMUM FROM THE EDGE OF A STORM SEWER CURB INLET BOX AND THE EDGE OF THE ROOT BALL SHALL BE (4') MINIMUM FROM THE WATER METER.
 - THE AMERICAN STANDARD FOR NURSERY STOCK (ANSI Z60.1-2014) SPECIFICATIONS SHALL GOVERN PLANT QUALIFICATIONS, GRADES, AND STANDARDS.
 - TREE PLANTING SHALL COMPLY WITH DETAILS HEREIN AND THE INTERNATIONAL SOCIETY OF ARBORICULTURE (ISA) STANDARDS.
 - A 2-3" LAYER OF MULCH SHALL BE PROVIDED AROUND THE BASE OF THE PLANTED TREE. THE MULCH SHALL BE PULLED BACK 4" FROM THE TRUNK OF THE TREE.
 - TREE PITS SHALL BE TESTED FOR WATER PERCOLATION. IF WATER DOES NOT DRAIN OUT OF TREE PIT WITHIN 24-HOURS, THE TREE SHALL BE MOVED OR DRAINAGE SHALL BE PROVIDED.
 - ALL BEDS TO HAVE 3" OF COMPOSTED SOIL, LIVING EARTH TECHNOLOGY, OR APPROVED EQUAL FILLED AND TURNED TO A DEPTH OF 8" MINIMUM.
 - ALL PLANT BEDS SHALL BE TOP-DRESSED WITH A MINIMUM OF 3 INCHES OF HARDWOOD MULCH.
 - NATIVE SITE TOPSOIL IS TO BE PROTECTED FROM EROSION OR STOCKPILED. NATIVE SITE TOPSOIL SHALL BE LABORATORY TESTED BY AND ACCREDITED LABORATORY AND AMENDED PER SAID LABORATORY'S RECOMMENDATIONS.

- IRRIGATION STANDARDS:**
- ANY CHANGES TO THESE APPROVED IRRIGATION DRAWINGS SHALL BE AUTHORIZED BY THE CITY.
 - CONTACT DEVELOPMENT SERVICES FOR AN IRRIGATION PERMIT PRIOR TO INSTALLING THE IRRIGATION SYSTEM.
 - IRRIGATION OVER-SPRAY ON STREETS AND WALKS IS PROHIBITED.
 - MAINLINES, VALVES, OR CONTROL WIRES SHALL NOT BE LOCATED IN THE CITY'S ROW.
 - ET IRRIGATION CONTROLLERS SHALL BE PROGRAMMED AND ADJUSTED TO NOT EXCEED THE LANDSCAPE WATER ALLOWANCE (LWA) PRIOR TO APPROVAL OF LANDSCAPE INSTALLATION.
 - VALVES SHALL BE LOCATED A MINIMUM OF (5') AWAY FROM STORM SEWERS, AND SANITARY SEWER LINES AND 5 FEET FROM CITY FIRE HYDRANTS AND WATER VALVES.
 - THE BORE DEPTH UNDER STREETS, DRIVE AISLES, AND FIRE LANES SHALL PROVIDE (2') OF CLEARANCE (MINIMUM).
 - IRRIGATION HEADS THAT RUN PARALLEL AND NEAR PUBLIC WATER AND SANITARY SEWER LINES; SHALL BE FED FROM STUBBED LATERALS OR BULL-BEADS. A MINIMUM FIVE FOOT (5') SEPARATION IS REQUIRED BETWEEN IRRIGATION MAIN LINES AND LATERALS THAT RUN PARALLEL TO PUBLIC WATER AND SANITARY SEWER LINES.
 - NO VALVES, BACKFLOW PREVENTION ASSEMBLIES, QUICK COUPLERS ETC. SHALL BE LOCATED CLOSER THAN 10' FROM THE CURB AT STREET OR DRIVE INTERSECTION.

- MAINTENANCE STANDARDS:**
- THE OWNER SHALL BE RESPONSIBLE FOR THE ESTABLISHMENT, MAINTENANCE, AND VIGOR OF PLANT MATERIAL IN ACCORDANCE WITH THE DESIGN INTENT AND AS APPROPRIATE FOR THE SEASON OF THE YEAR.
 - LANDSCAPE AND OPEN AREAS SHALL BE FREE OF TRASH, LITTER AND WEEDS.
 - NO PLANT MATERIAL SHALL BE ALLOWED TO ENCROACH ON R.O.W., SIDEWALKS OR EASEMENTS TO THE EXTENT THAT VISION OR ROUTE OF TRAVEL FOR VEHICULAR, PEDESTRIAN, OR BICYCLE TRAFFIC IS IMPEDED.
 - TREE MAINTENANCE SHALL BE IN ACCORDANCE WITH THE STANDARDS OF THE INTERNATIONAL SOCIETY OF ARBORICULTURE.
 - TREE STAKING MATERIALS, IF USED, SHALL BE REMOVED AFTER (1) GROWING SEASON, NO MORE THAN (1) YEAR AFTER INSTALLATION (STEEL TREE STAKES, WIRES, AND HOSES ARE PROHIBITED).

- TREE PROTECTION NOTES:**
- CONTACT DEVELOPMENT SERVICES FOR A TREE REMOVAL PERMIT PRIOR TO REMOVAL OR TRANSPLANTING OF ANY TREES.
 - ALL TREES WHICH ARE TO REMAIN ON SITE SHALL BE PROTECTED WITH A (4") TALL BRIGHTLY COLORED PLASTIC FENCE, OR SILT FENCE, PLACED AT THE DRIP LINE OF THE TREES.
 - PRIOR TO THE PRE-CONSTRUCTION MEETING OR OBTAINING A GRADING PERMIT, ALL TREE MARKINGS AND PROTECTIVE FENCING SHALL BE INSTALLED BY THE OWNER AND BE INSPECTED BY DEVELOPMENT SERVICES.
 - NO EQUIPMENT SHALL BE CLEANED, OR HARMFUL LIQUIDS DEPOSITED WITHIN THE LIMITS OF THE ROOT ZONE OF TREES WHICH REMAIN ON SITE.
 - NO SIGNS, WIRES, OR OTHER ATTACHMENTS SHALL BE ATTACHED TO ANY TREE TO REMAIN ON SITE.
 - VEHICULAR AND CONSTRUCTION EQUIPMENT SHALL NOT PARK OR DRIVE WITHIN THE LIMITS OF THE DRIP LINE.
 - GRADE CHANGES IN EXCESS OF 3 INCHES (CUT OR FILL) SHALL NOT BE ALLOWED WITHIN A ROOT ZONE, UNLESS ADEQUATE TREE PRESERVATION METHODS ARE APPROVED BY THE CITY.
 - NO TRENCHING SHALL BE ALLOWED WITHIN THE DRIP-LINE OF A TREE, UNLESS APPROVED BY THE CITY.
 - ALL REMOVED TREES SHALL BE CHIPPED AND USED FOR MULCH ON SITE OR Hauled OFF-SITE.
 - ALL TREE MAINTENANCE TECHNIQUES SHALL BE IN CONFORMANCE WITH INDUSTRY IDENTIFIED STANDARDS. IMPROPER OR MALICIOUS PRUNING TECHNIQUES ARE STRICTLY PROHIBITED.

OWNER / DEVELOPER:
SADDLE STAR SOUTH HOLDINGS, LLC
2200 ROSS AVENUE
SUITE 4200W
DALLAS, TEXAS 75201
PH. (972) 716-2900
CONTACT: PAT ATKINS

CIVIL ENGINEER:
ENGINEERING CONCEPTS & DESIGN, LP
201 WINDCO CIRCLE
SUITE 200
WYLIE, TEXAS 75098
PH. (972) 941-8400
CONTACT: RYAN KING

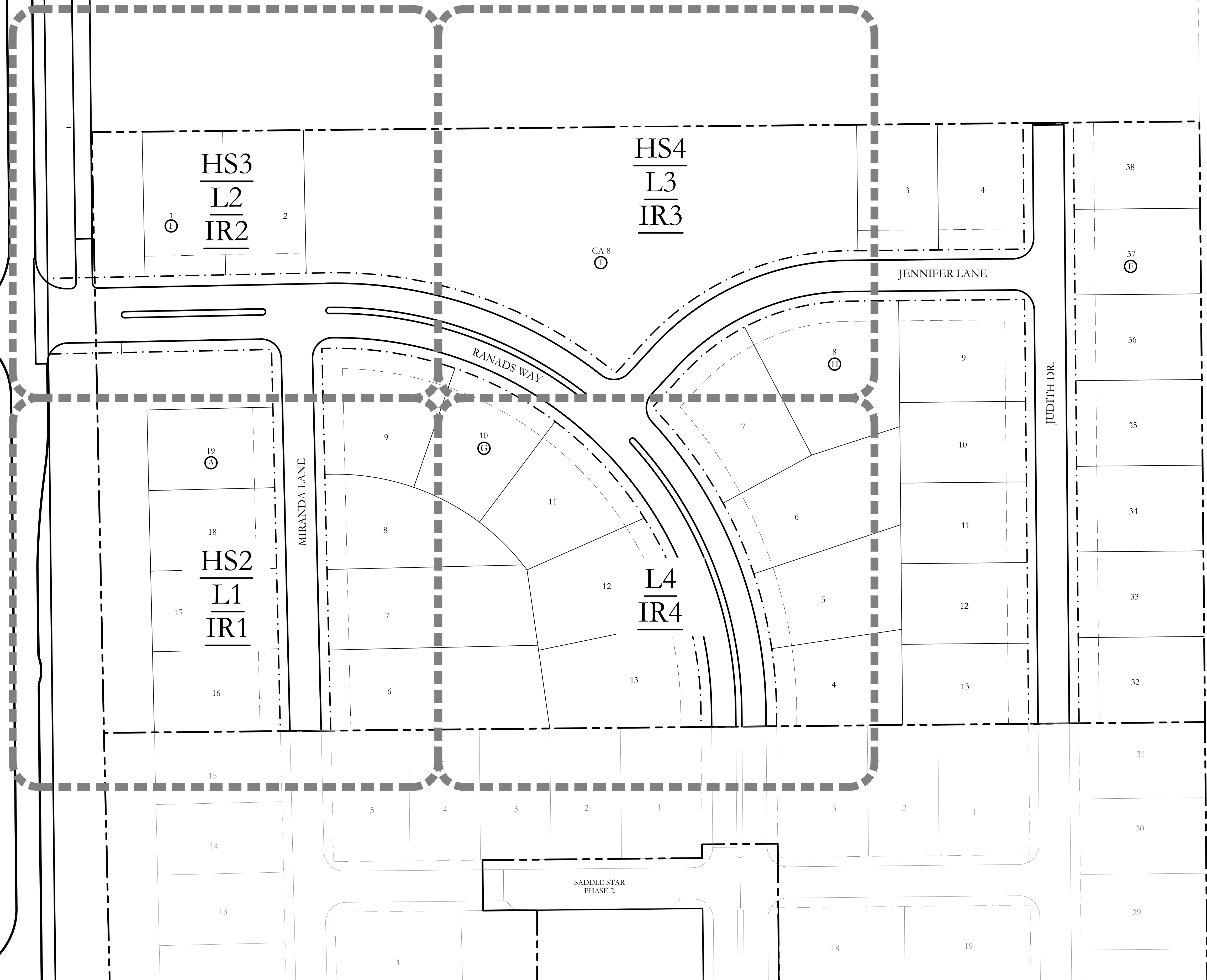
LANDSCAPE ARCHITECT:
CODY JOHNSON STUDIO, LLC
9720 COIT ROAD SUITE 220-333
PLANO, TEXAS 75025
PH. (903) 570-0162
CONTACT: CODY JOHNSON, RLA, ASLA, LI



CITY OF ROCKWALL
STONE CREEK PHASE VI
CAB. I, PG. 161
P.R.R.C.T.

JOHN KING BOULEVARD

CALLED 12.00 AC.
MICHAEL & STACY MILLER
INST. NO. 20170000011122
D.R.R.C.T.



HS3
L2
IR2

HS4
L3
IR3

HS2
L1
IR1

L4
IR4

CODY JOHNSON
s.t.u.d.i.o

9720 COTT ROAD SUITE 220-333 PLANO, TEXAS 75025
PH. (972) 570-0162
EMAIL: CODY@CODYJOHNSONSTUDIO.COM

September 21, 2021

NORTH

Scale: 1" = 50'-0"

Bar is one inch on original drawing. If not one inch on this sheet, adjust scale as necessary.

One Inch

SCREENING AND BUFFERING
Overall Layout Plan
Saddle Star South - Phase 3
City of Rockwall, Rockwall County, Texas

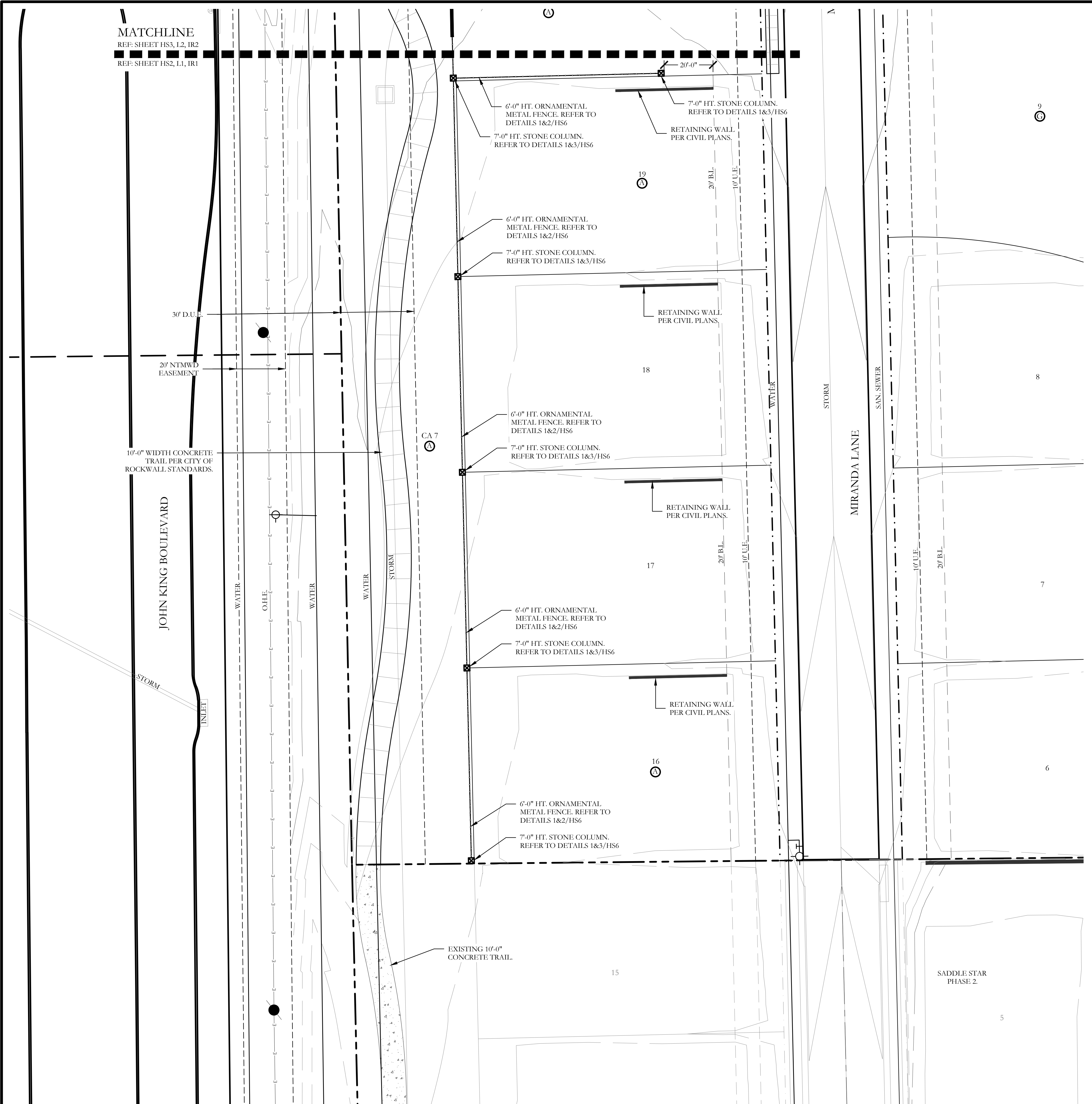
CJS PROJECT NO.
PAD001B

SHEET NO.
HS1 of 6

MATCHLINE
 REF: SHEET HS3, L2, IR2
 REF: SHEET HS2, L1, IR1

HARDSCAPE LEGEND

-
-
-
-



CODY JOHNSON
 s.t.u.d.i.o

9720 COTT ROAD SUITE 220-333 PLANO, TEXAS 75025
 PH: (972) 570-0162
 EMAIL: CODY@CODYJOHNSONSTUDIO.COM

REGISTERED LANDSCAPE ARCHITECT
 CODY L. JOHNSON
 2833
 STATE OF TEXAS

September 21, 2021

NORTH

20 10 0 20
 Scale: 1" = 20'-0"

Bar is one inch on original drawing. If not one inch on this sheet, adjust scale as necessary.

One Inch





SCREENING AND BUFFERING
 Hardscape Plans
 Saddle Star South - Phase 3
 City of Rockwall, Rockwall County, Texas

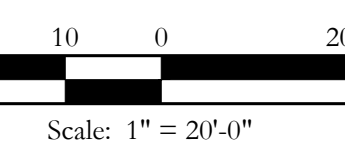
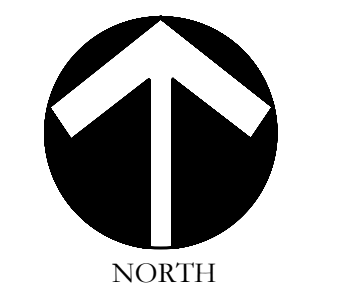
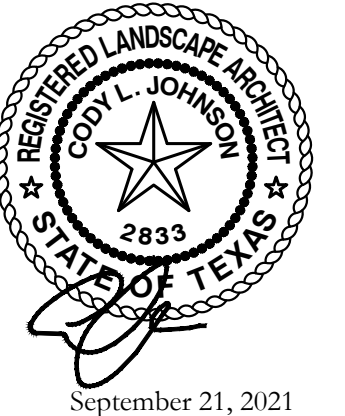
CJS PROJECT NO.
PAD001B

SHEET NO.
HS2 of 6

CALLED 12.00 AC.
MICHAEL & STACY MILLER
INST. NO. 20170000011122
D.R.R.C.T.

HARDSCAPE LEGEND

-  6'-0" HT. ENTRY SIGN WALL.
REFER TO DETAILS 1,2&3/HS5.
-  14'-0" HT. STONE ENTRY TOWER
REFER TO DETAILS 1&4/HS5.
-  7'-0" HT. STONE COLUMN.
REFER TO DETAILS 1&3/HS6.
-  6'-0" HT. ORNAMENTAL METAL FENCE
REFER TO DETAILS 1&2/HS6.

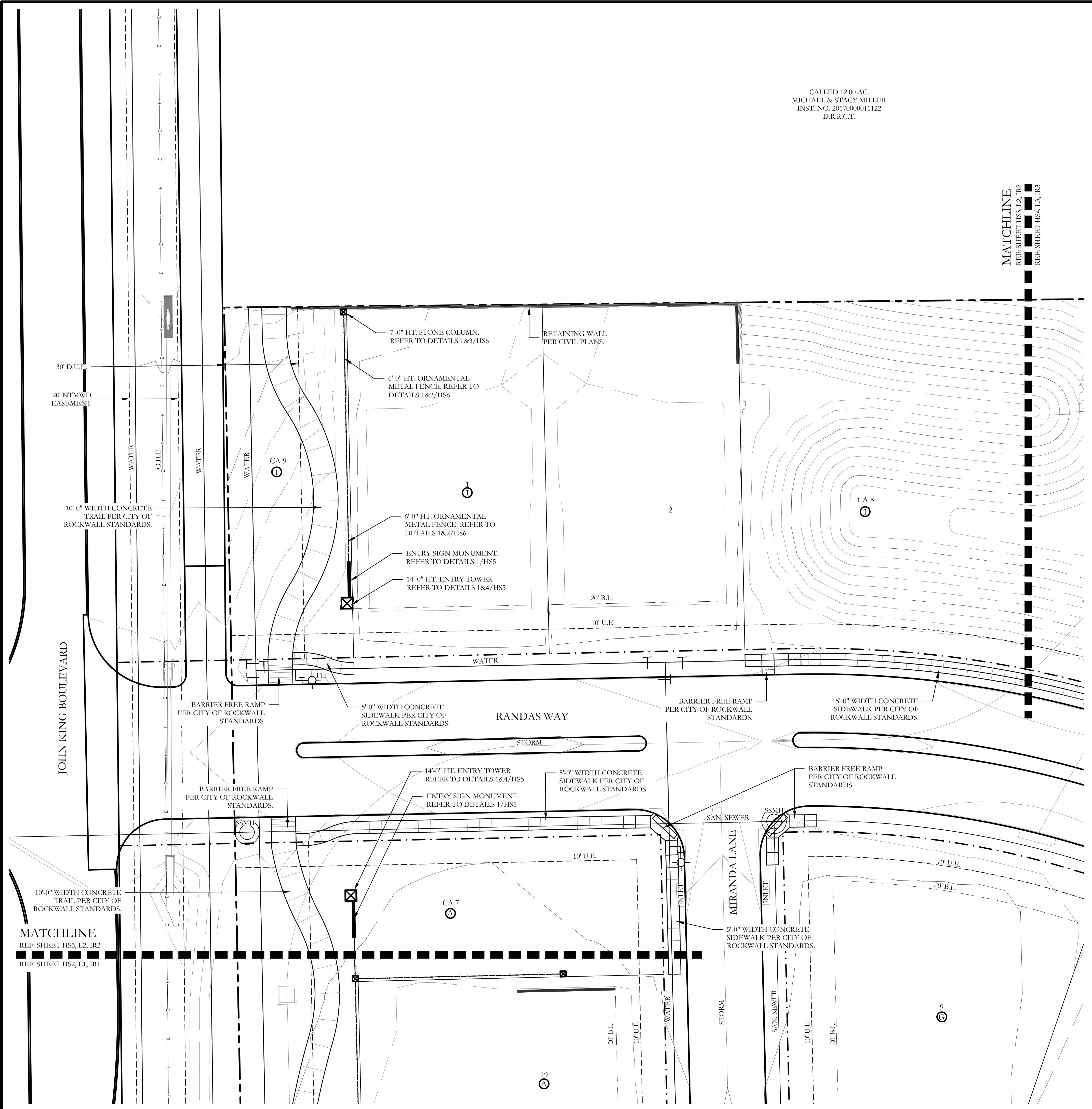


Bar is one inch on original drawing. If not one inch on this sheet, adjust scale as necessary.

One Inch





SCREENING AND BUFFERING
Hardscape Plans
Saddle Star South - Phase 3
City of Rockwall, Rockwall County, Texas

CJS PROJECT NO.
PAD001B
SHEET NO.
HS3 of 6

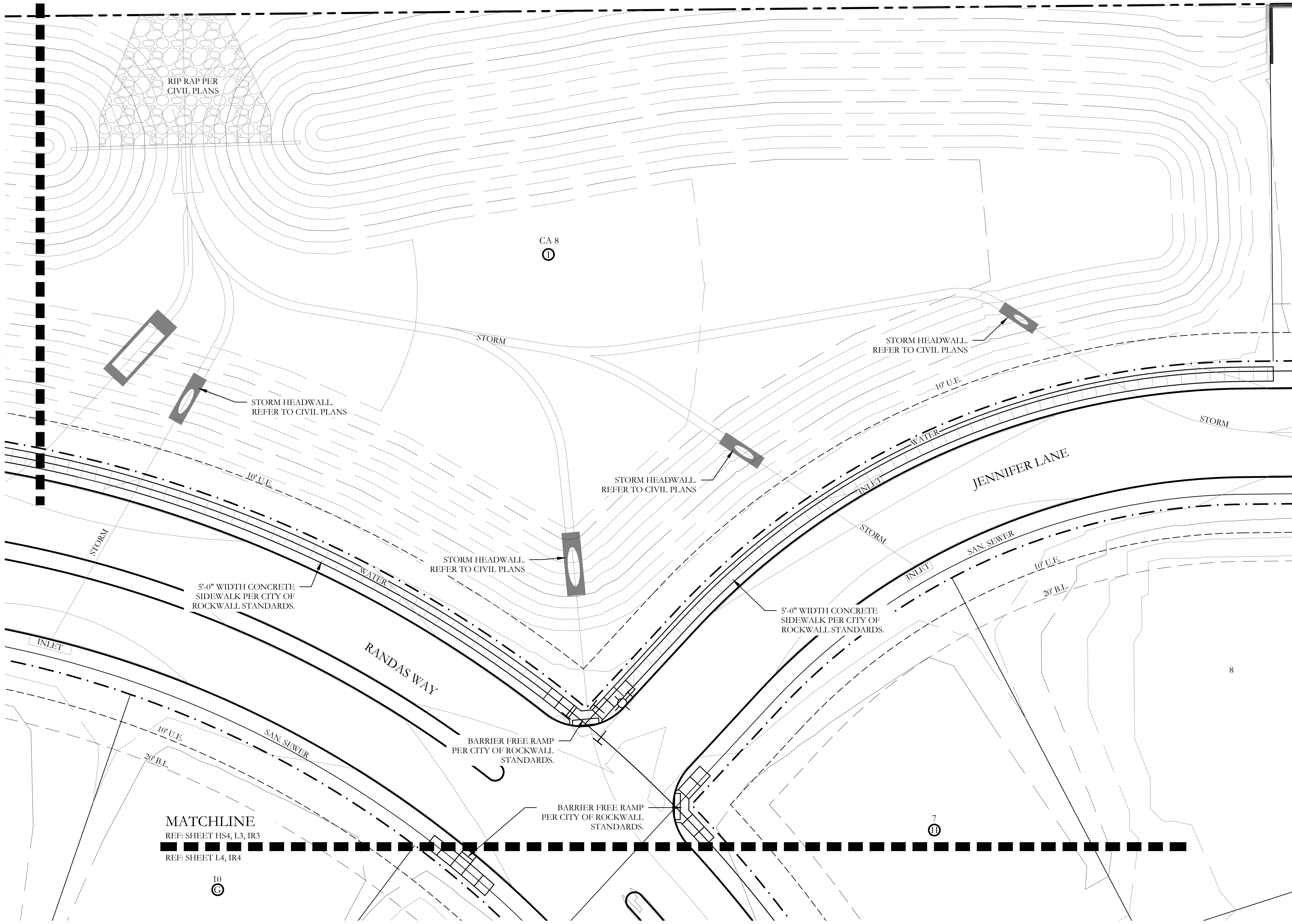


CALLED 12.00 AC.
MICHAEL & STACY MILLER
INST. NO. 2017000011122
D.R.R.C.T.

HARDSCAPE LEGEND

-  6'-0" HT. ENTRY SIGN WALL.
REFER TO DETAILS 1,2&3/HS5.
-  14'-0" HT. STONE ENTRY TOWER
REFER TO DETAILS 1&4/HS5.
-  7'-0" HT. STONE COLUMN.
REFER TO DETAILS 1&5/HS6.
-  6'-0" HT. ORNAMENTAL METAL FENCE
REFER TO DETAILS 1&2/HS6.

MATCHLINE
REF: SHEET HS1, L2, IR2
REF: SHEET HS4, L3, IR3



MATCHLINE
REF: SHEET HS4, L3, IR3
REF: SHEET L4, IR4

CODY JOHNSON
s.t.u.d.i.o

9720 COTT ROAD SUITE 220-333 PLANO, TEXAS 75025
PH: (972) 570-0162
EMAIL: CODY@CODYJOHNSONSTUDIO.COM



September 21, 2021

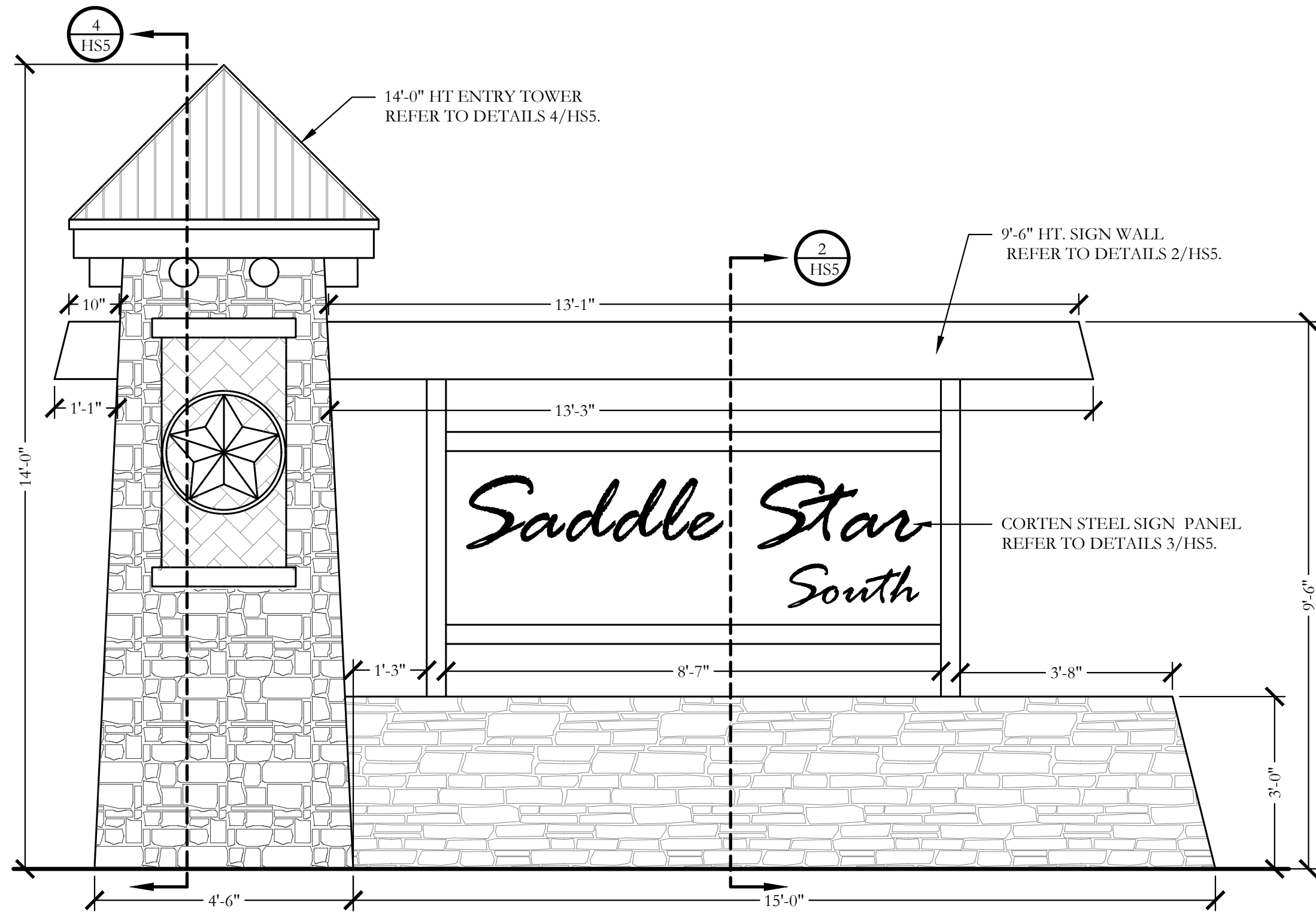


Scale: 1" = 20'-0"

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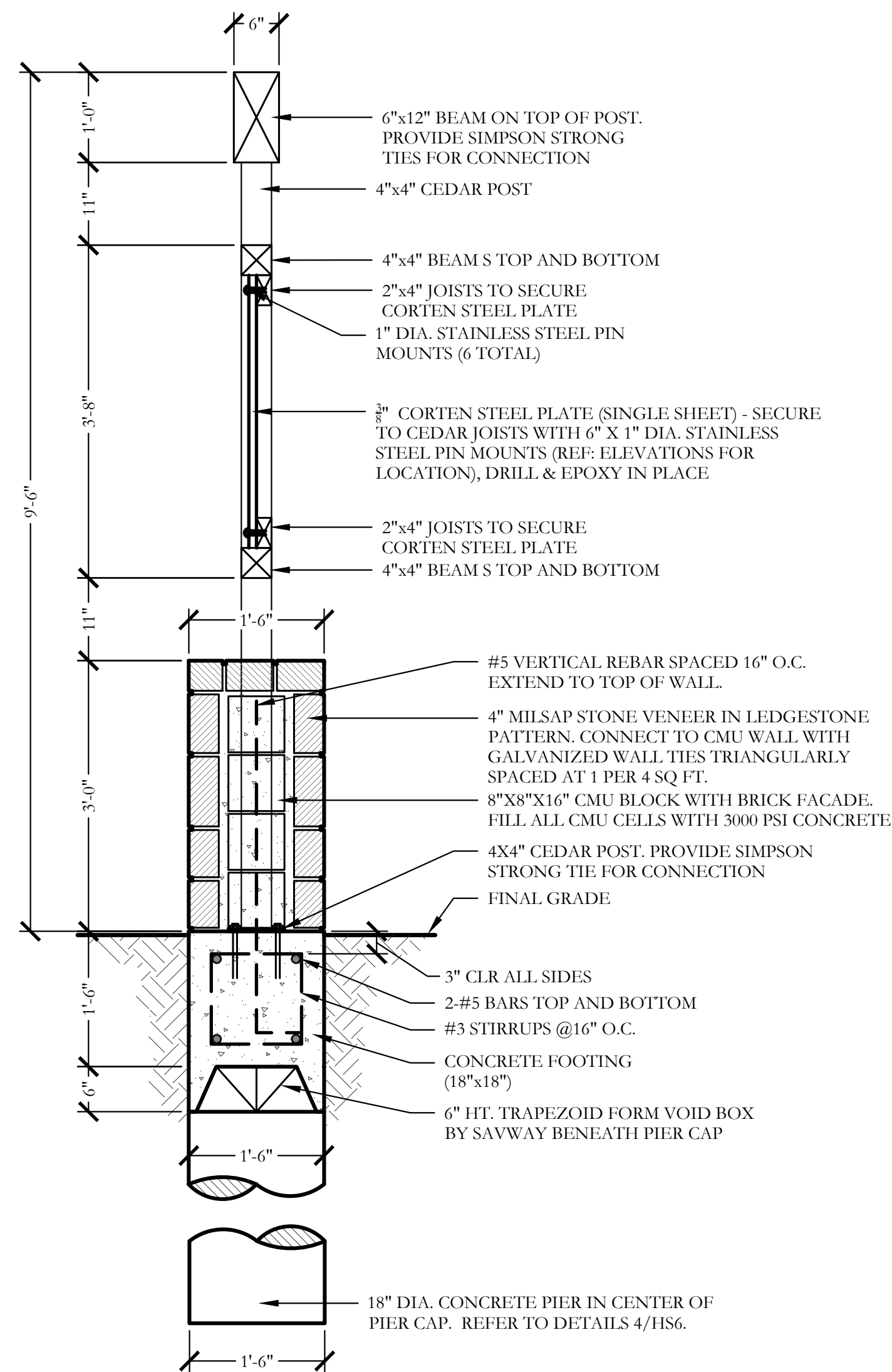
SCREENING AND BUFFERING
Hardscape Plans
Saddle Star South - Phase 3
City of Rockwall, Rockwall County, Texas

CJS PROJECT NO.
PAD001B
SHEET NO.
HS4 of 6



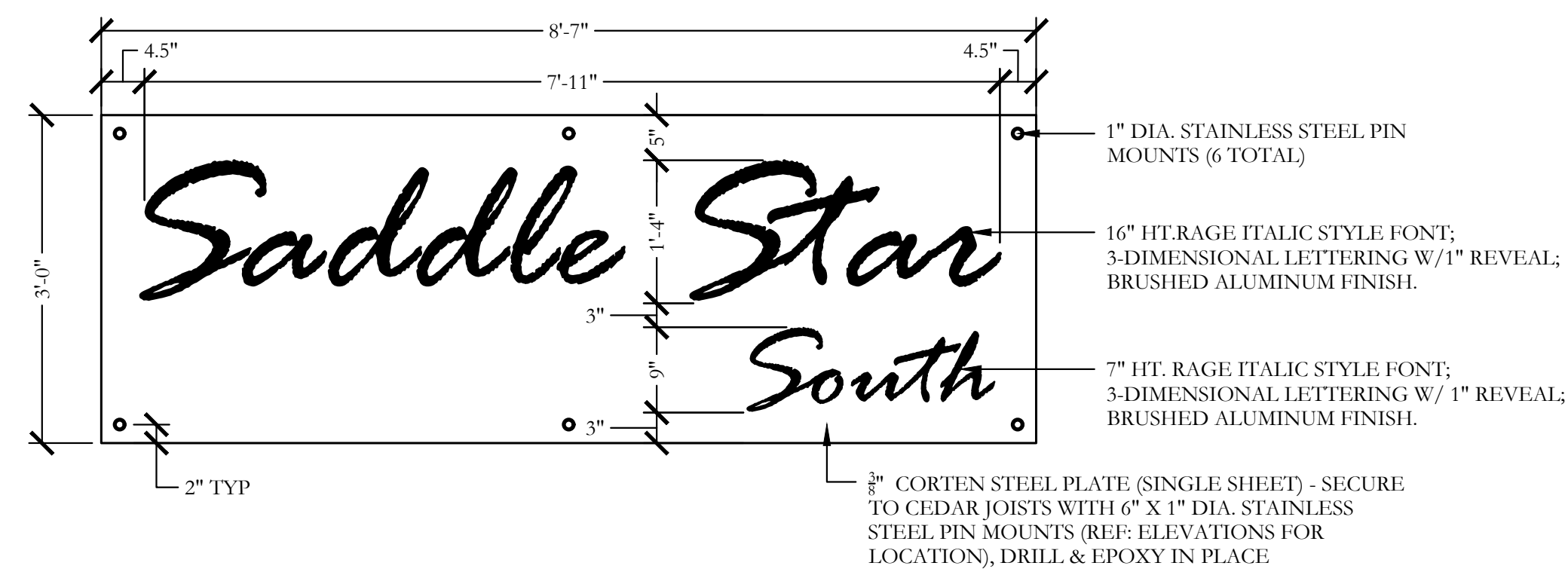
1 ENTRY SIGN MONUMENT
ELEVATION

SCALE: 1/2" = 1'-0"



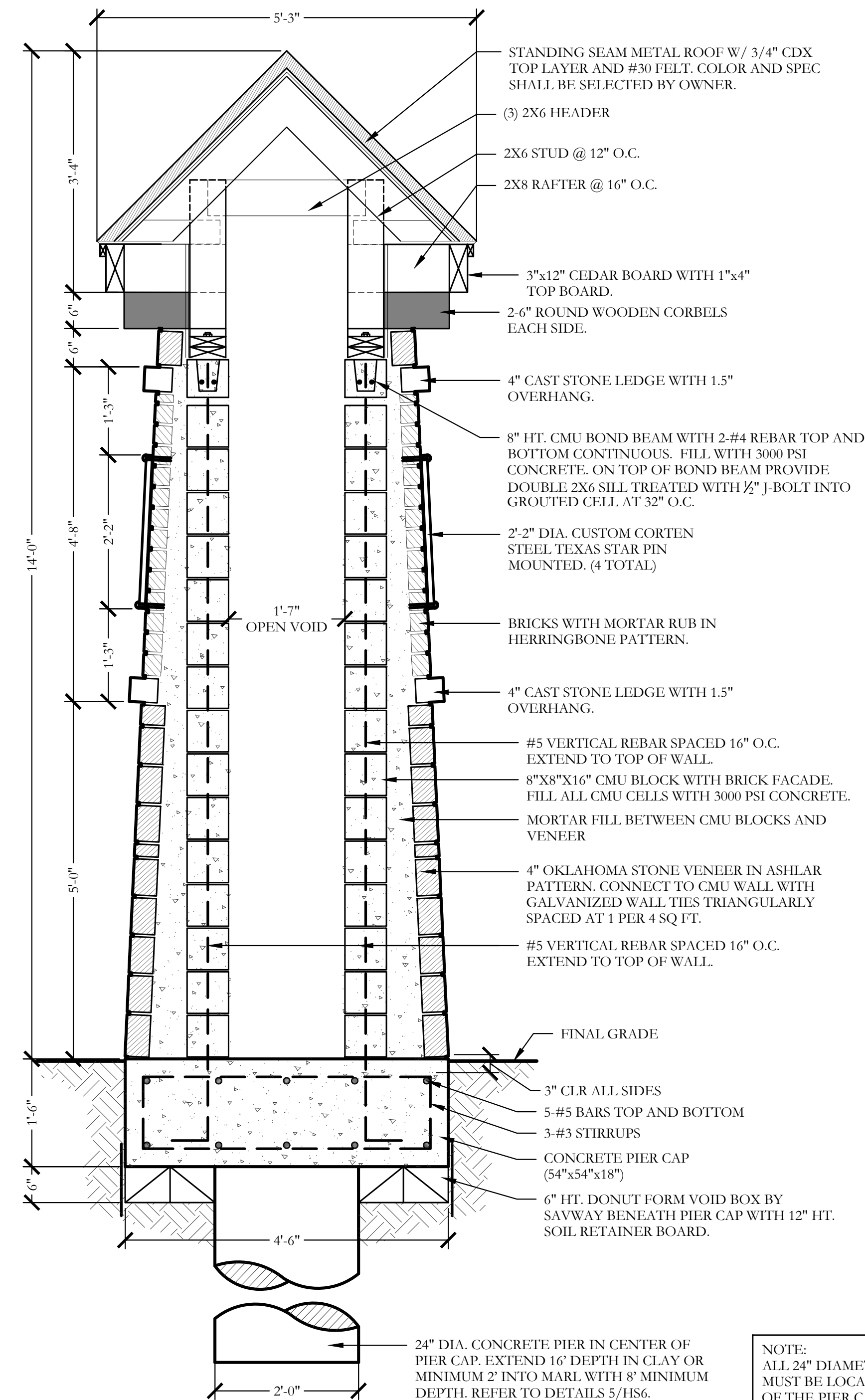
2 9'-6" HT. SIGN WALL
ELEVATION

SCALE: 3/4" = 1'-0"



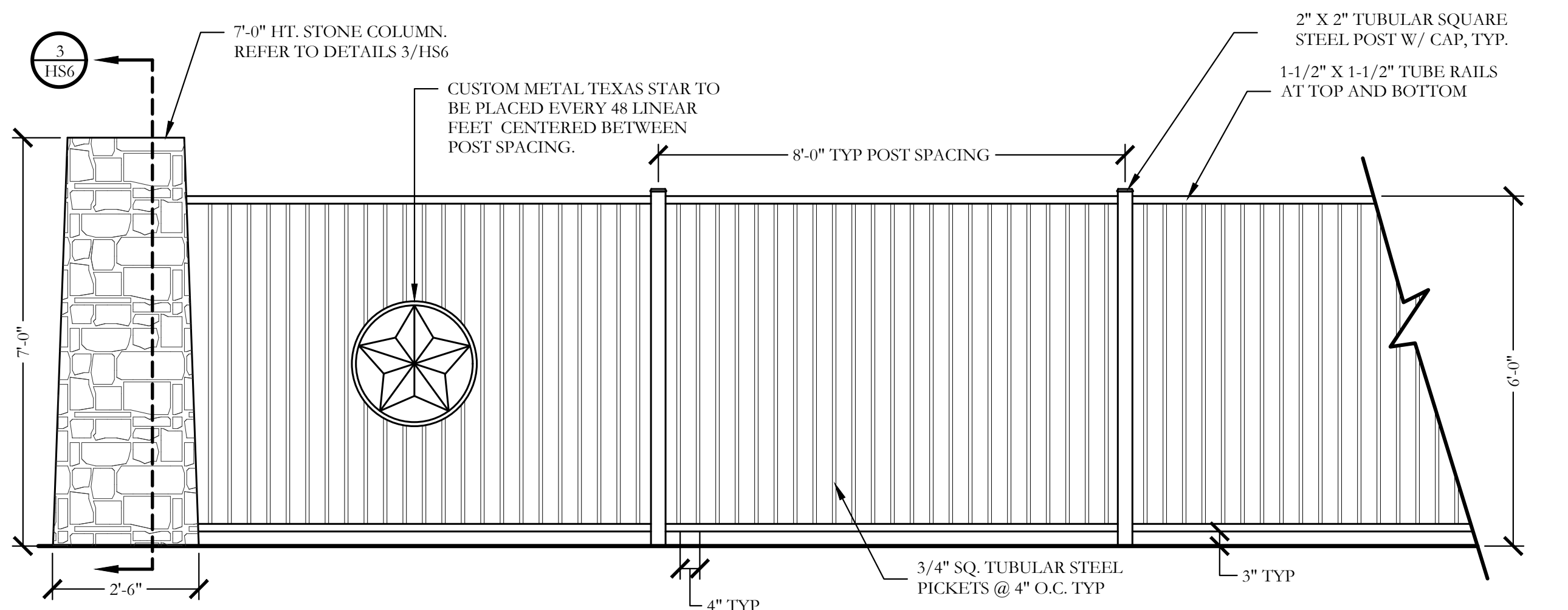
3 CORTEN STEEL SIGN PANEL
ELEVATION

SCALE: 3/4" = 1'-0"

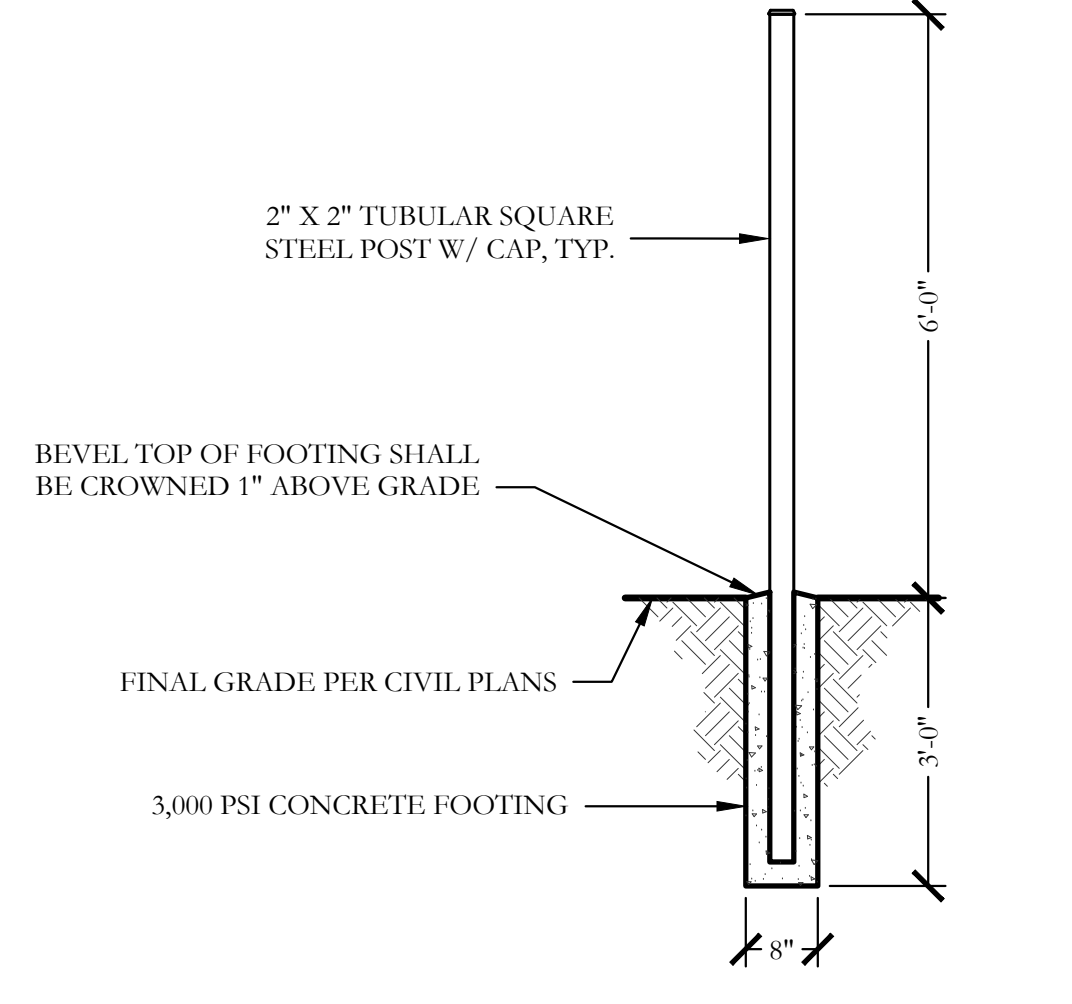


4 14'-0" HT. STONE ENTRY TOWER
SECTION

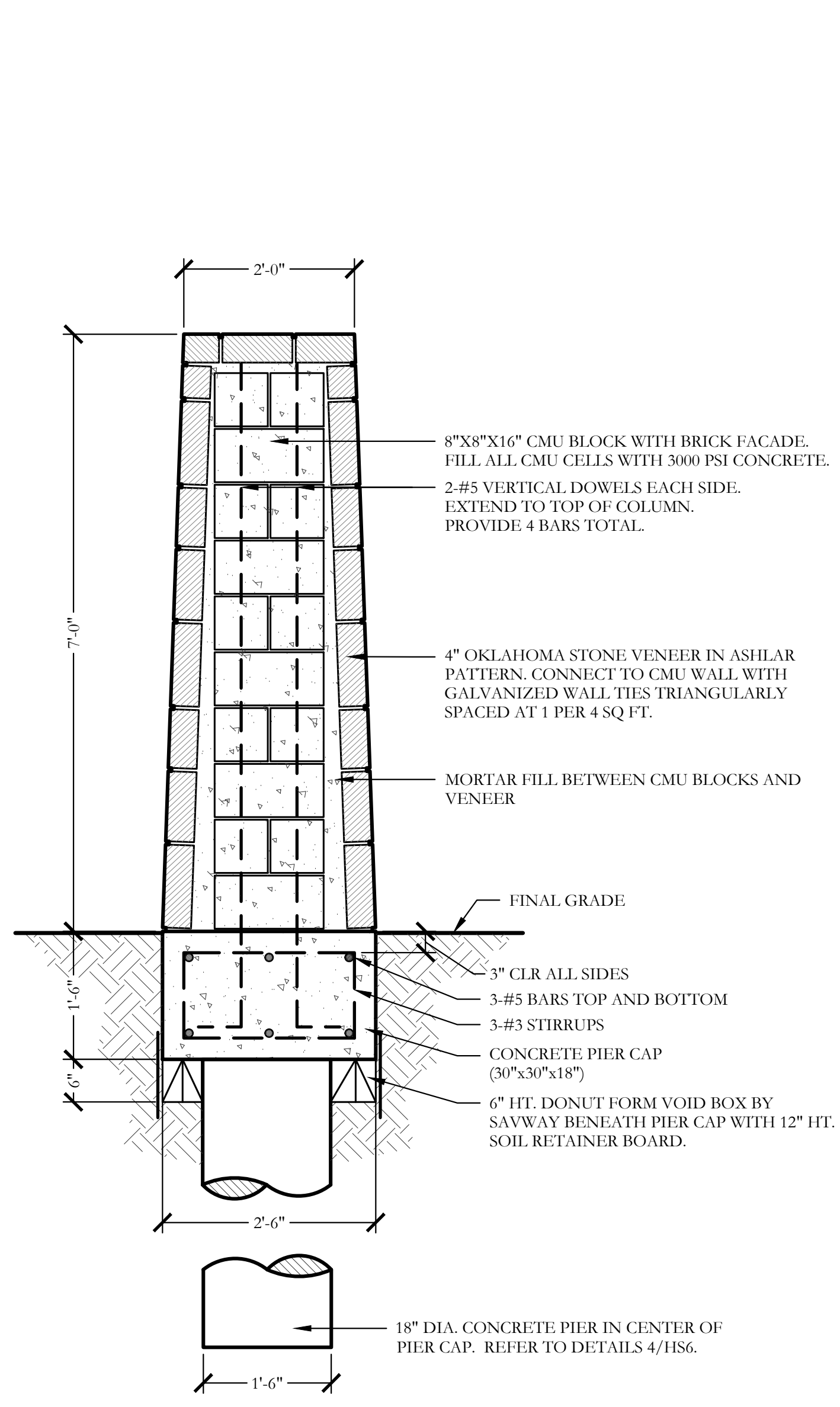
NOTE: ALL 24" DIAMETER CONCRETE PIERS MUST BE LOCATED IN THE CENTER OF THE PIER CAP.



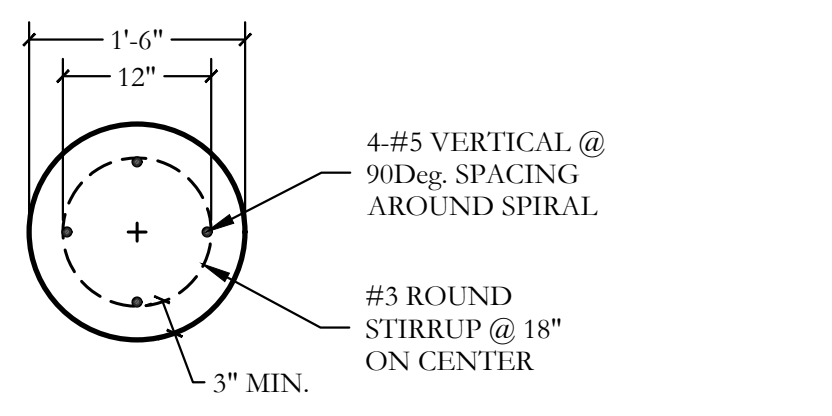
1 7'-0" STONE COLUMN AND 6'-0" ORNAMENTAL METAL FENCE ELEVATION SCALE: 1/2" = 1'-0"



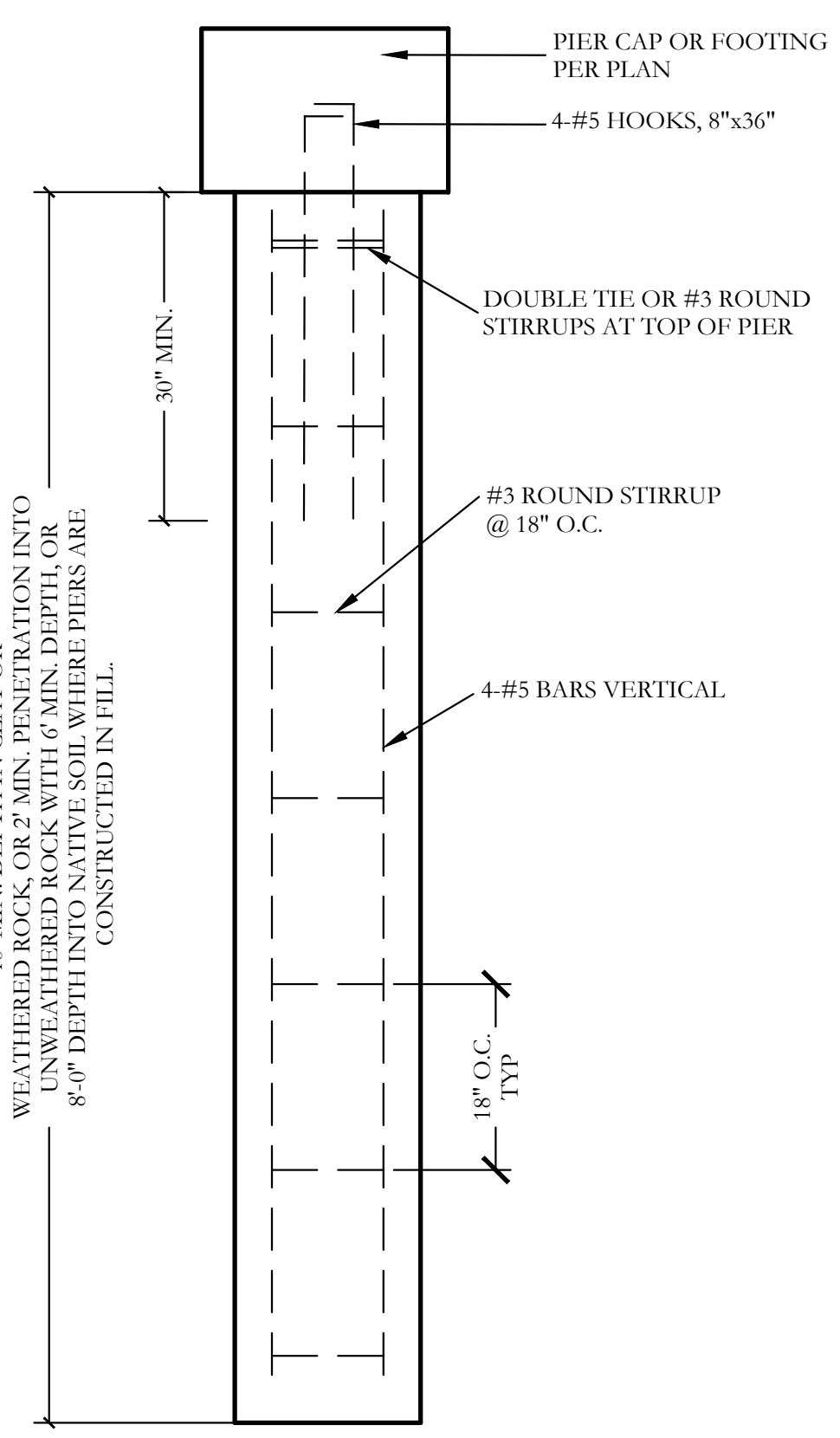
2 TYPICAL METAL POST FOOTING SECTION SCALE: 1/2" = 1'-0"



3 7'-0" HT. STONE COLUMN SECTION SCALE: 3/4" = 1'-0"

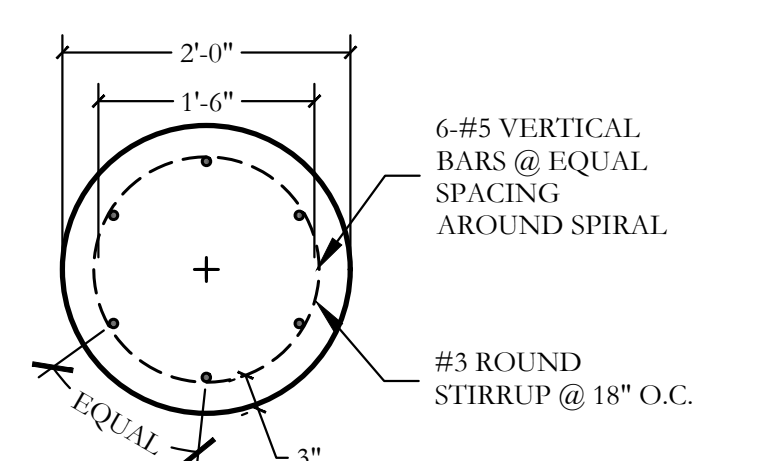


PLAN/SECTION

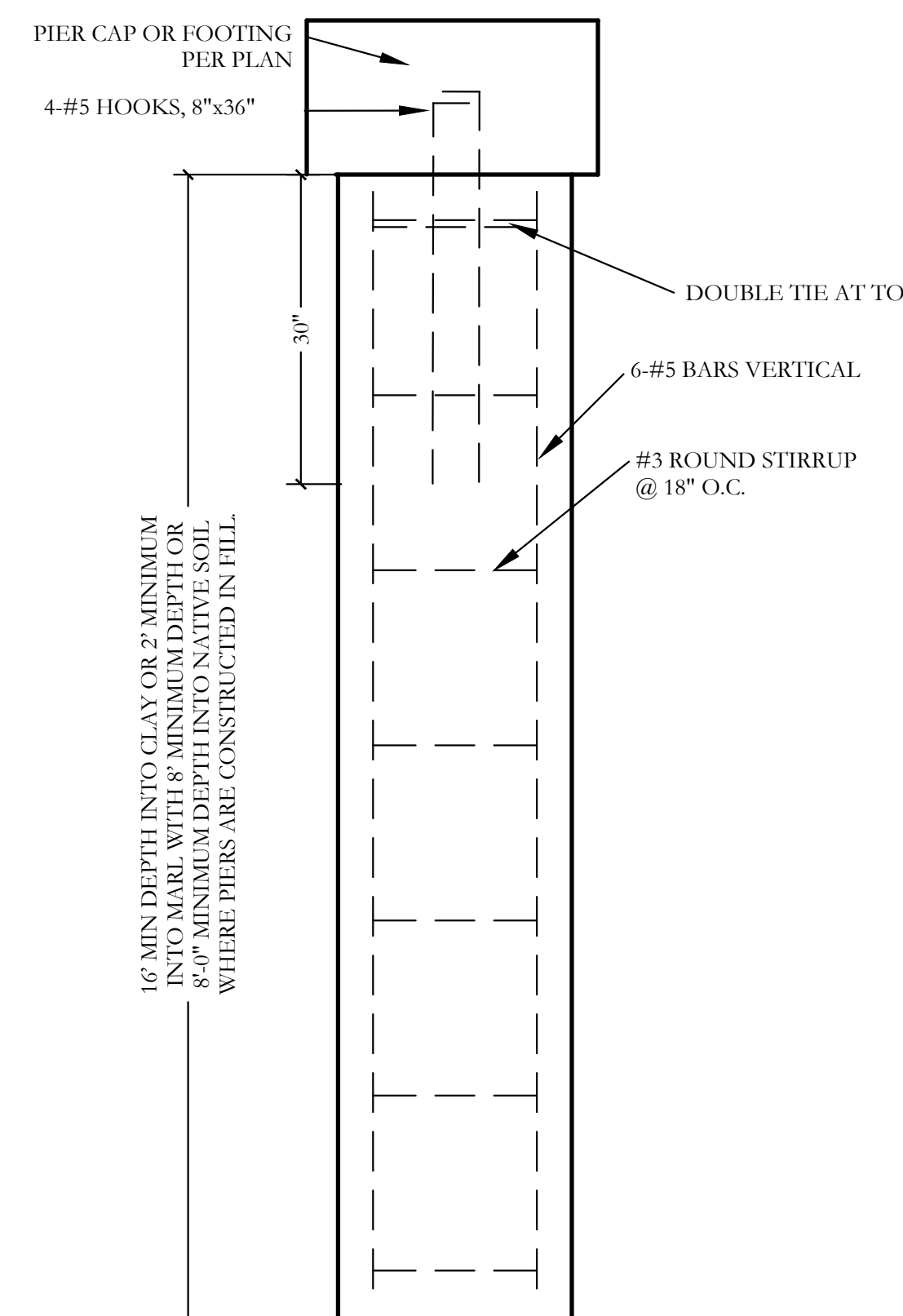


SECTION

4 PIER (18" DIA.) SECTION SCALE: 3/4" = 1'-0"



PLAN



SECTION

5 PIER (24" DIA.) SECTION SCALE: 3/4" = 1'-0"

GENERAL NOTES - HARDSCAPE CONSTRUCTION

CAST-IN-PLACE CONCRETE
 1. ALL CONCRETE SHALL BE 3000 PSI, NORMAL WEIGHT, 28 DAY STRENGTH WITH A 4 TO 6 INCH SLUMP. THE CEMENT SHALL BE TYPE I AND SHALL CONFORM TO ASTM C150. AGGREGATES SHALL CONFORM TO ASTM C33.
 2. ALL MIXING, TRANSPORTING, PLACING, AND CURING OF CONCRETE SHALL COMPLY WITH ACI 318.
 3. CONCRETE SHALL NOT BE PLACED IN RAINING OR FREEZING WEATHER.
 4. CHLORIDES SHALL NOT BE USED.
 5. MAXIMUM AGGREGATE SIZE = 1".

CONCRETE REINFORCING STEEL
 1. ALL REINFORCEMENT SHALL CONFORM TO ASTM A615 60 GRADE AND DEFORMED PER ASTM A305. PROVIDE 38 BAR DIAMETER LAP SPLICES FOR ALL CONTINUOUS BARS UNLESS NOTED OTHERWISE.
 2. PROVIDE THE FOLLOWING MINIMUM COVER FOR CONCRETE CAST IN PLACE REINFORCEMENT:
 2.1. CONCRETE CAST AGAINST EARTH AND PERMANENTLY EXPOSED TO EARTH: 3 INCHES
 2.2. CONCRETE EXPOSED TO EARTH OR WEATHER:
 2.2.1. (A) BARS LARGER THAN NO. 5: 2 INCHES
 2.2.2. (B) BARS NO. 5 AND SMALLER: 1-1/2 INCHES.
 2.3. CONCRETE NOT EXPOSED TO EARTH OR WEATHER:
 2.3.1. SLABS, WALLS AND JOISTS
 2.3.1.1. (A) BARS, LARGER THAN NO. 11: 1-1/2 INCHES
 2.3.1.2. (B) BARS NO. 11 AND SMALLER: 3/4 INCHES
 2.3.2. BEAMS AND COLUMNS: 1-1/2 INCHES
 2.3.3. SHELLS AND FOLDED PLATES
 2.3.3.1. (A) BAR LARGER THAN NO. 5: 3/4 INCHES
 2.3.3.2. (B) BARS NO. 5 AND SMALLER: 1/2 INCHES.
 3. ALL REINFORCING STEEL SHALL BE CLEAN AND FREE OF GREASE.

DRILLED PIERS
 1. PIERS NOT SPECIFICALLY LOCATED ON THE PLAN SHALL BE CENTERED ON WALL OR BEAM.
 2. PIER REINFORCING AND CONCRETE SHALL BE PLACED IMMEDIATELY OR TO WITHIN A MAXIMUM OF 8 HOURS AFTER DRILLING IS COMPLETE.
 3. STEEL CASING IS REQUIRED WHEN MORE THAN 2 INCHES OF STANDING WATER IS PRESENT AT THE BOTTOM OF THE SHAFTS PRIOR TO PLACEMENT OF STEEL AND CONCRETE.
 4. PROVIDE 64 BAR DIAMETER LAP SPLICES IN ALL VERTICAL PIER REINFORCING AS REQUIRED.
 5. PROVIDE PIER TO GRADE BEAM DOWELS TO MATCH SIZE, QUANTITY, AND LOCATION OF LONGITUDINAL PIER REINFORCING. MIN DOWEL PROJECTION INTO PIER = 30 BAR DIA. MIN DOWEL PROJECTION INTO BEAM = TOP LONGITUDINAL GRADE BEAM REINFORCING. PROVIDE STANDARD HOOK AT TERMINAL END OF DOWEL IN GRADE BEAM.

STRUCTURAL CONCRETE MASONRY UNIT
 1. CONCRETE MASONRY UNITS SHALL BE HOLLOW LOAD-BEARING TYPE N-1 CONFORMING TO ASTM C90 AND HAVE A MINIMUM COMPRESSIVE STRENGTH OF 1900 PSI.
 2. CONCRETE MASONRY UNITS SHALL HAVE A MINIMUM PRISM STRENGTH OF 1500 PSI AT 28 DAYS.
 3. MORTAR SHALL BE ASTM C270, TYPE S, WITH A MINIMUM COMPRESSIVE STRENGTH OF 1800 PSI IN ACCORDANCE WITH ASTM C780. MASONRY CEMENT IS PROHIBITED.
 4. COARSE GROUT SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH OF 2500 PSI AND A MAXIMUM AGGREGATE SIZE OF 1/2" IN ACCORDANCE WITH ASTM C476. REFER TO DETAILS FOR WALL REINFORCING BAR SIZE AND SPACING.
 5. REINFORCE HORIZONTAL JOINTS WITH GALVANIZED LADDER-TYPE STEEL IN ACCORDANCE WITH ANSI/ASTM A82. SIDE AND CROSS RODS SHALL BE 9 GA MINIMUM.
 6. HORIZONTAL REINFORCEMENT SHALL BE SPACED AT 16" MAXIMUM. PROVIDE A 16" LAP AT SPLICES.
 7. JOINT REINFORCING SHALL BE DISCONTINUOUS AT CONTROL AND EXPANSION JOINTS.
 8. LAP VERTICAL REINFORCING BARS AT 72 BAR DIAMETERS.
 9. LAP HORIZONTAL REINFORCING BARS AT 48 BAR DIAMETERS.
 10. PLACE GROUT USING LOW-LIFT METHOD, 6" MAXIMUM LIFTS.

WALL NOTES

- THESE DETAILS AND SPECIFICATIONS ARE APPLICABLE ONLY FOR THE SITE CONDITIONS AND HEIGHTS SHOWN HEREIN. IF CONDITIONS CHANGE FROM THOSE DESCRIBED HEREIN, THE ENGINEER SHOULD BE NOTIFIED IMMEDIATELY TO DETERMINE THE EFFECT, IF ANY, ON THE STRUCTURAL DESIGN AND LAYOUT.
- THE CONTRACTOR IS RESPONSIBLE FOR MAKING HIMSELF FAMILIAR WITH ALL UNDERGROUND UTILITIES, PIPES, AND STRUCTURES EITHER SHOWN OR NOT SHOWN ON THE PLANS. THE CONTRACTOR WILL BE RESPONSIBLE FOR ANY COST INCURRED DUE TO DAMAGE OR REPLACEMENT OF SAID UTILITIES AND STRUCTURES CAUSED BY HIS FORCES.
- ALL EARTHWORK SHALL BE PERFORMED AS INDICATED IN THE GEOTECHNICAL INVESTIGATION. PROPER EXECUTION OF EARTHWORK SHALL BE VERIFIED BY AN INDEPENDENT TESTING LAB.
- PRE-POUR OBSERVATION OF FOOTINGS, BEAMS, AND PIERS IS RECOMMENDED BY OR UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER.
- ALL CONCRETE USED IN FOOTINGS AND PIERS SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH OF 3000 PSI @ 28 DAYS. CONCRETE USED IN COLUMNS SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH OF 3000 PSI @ 28 DAYS.
- ALL REINFORCING SHALL BE NEW BILLET STEEL, ASTM A615, GRADE 60 EXCEPT STIRRUPS SHALL BE GRADE 40 AND SPIRALS SHALL BE ASTM A82, GRADE 60.
- CONCRETE FOR DRILLED PIERS SHALL BE POURED WITHIN 8 HOURS OF DRILLING PIER HOLES. REFER TO DETAILS FOR TYPE AND SIZE OF STOPVALS AND REINFORCEMENT MANUFACTURING DETAILS.
- ALL MORTAR TO BE TYPE S, MORTAR COLOR TO BE SELECTED BY OWNER. MASONRY CEMENT WILL NOT BE ALLOWED.
- ALL MORTAR JOINTS ARE TO BE 3/8" CONCAVE TOOLED JOINTS.
- STONE AND BRICK VENEER MATERIAL SHALL BE SELECTED BY OWNER.
- THE CONTRACTOR IS RESPONSIBLE FOR ALL REQUIRED PERMITS, APPLICABLE FEES, AND CITY INSPECTIONS.
- LAYOUT OF THE PROPOSED SCREENING WALL SHALL BE PERFORMED IN THE FIELD BY THE OWNERS REPRESENTATIVE AND THE CONTRACTOR PRIOR TO BEGINNING CONSTRUCTION.
- THE WALL STONE MATERIAL & PATTERN SHALL BE SELECTED BY OWNER AS NOTED ON LAY STONE COURSE LEVEL, AND SHARP EDGES, AND SHALL BE INSTALLED LEVEL, PLUMB, AND SQUARE.
- CLEAN STONEMWORK PROMPTLY AFTER COMPLETION WITH FIBER BRUSHES, CLEAN WATER OR APPROVED CLEANING AGENT. DO NOT USE WIRE BRUSHES OR ACID TYPE CLEANING AGENTS.
- THE CONTRACTOR SHALL PROVIDE A 4' X 4' MOCKUP OF THE STONE AND BRICK SCREEN WALL FOR THE OWNERS REVIEW PRIOR TO BEGINNING THE STONE WORK. THE APPROVED "MOCKUP" SHALL SERVE AS THE STANDARD FOR THE STONEMWORK ON THE PROJECT.
- THE CONTRACTOR SHALL OBTAIN A PERMIT FOR ALL WALL CONSTRUCTION AND SECURE ALL NECESSARY INSPECTIONS AND CERTIFICATIONS REQUIRED.

ORNAMENTAL METAL FENCE NOTES

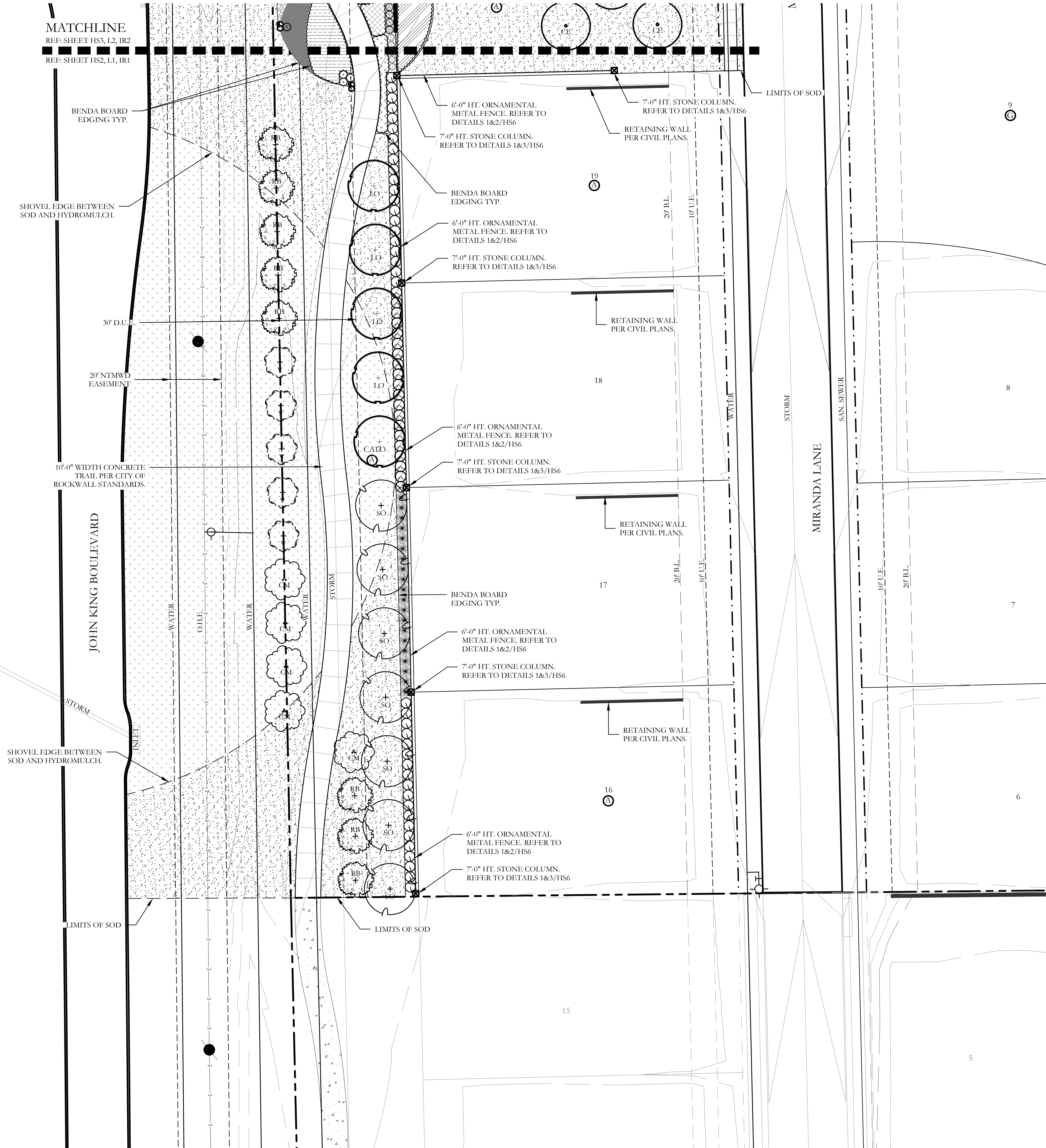
- THE CONTRACTOR IS RESPONSIBLE FOR MAKING HIMSELF FAMILIAR WITH ALL UNDERGROUND UTILITIES, PIPES, AND STRUCTURES EITHER SHOWN OR NOT SHOWN ON THE PLANS. THE CONTRACTOR WILL BE RESPONSIBLE FOR ANY COST INCURRED DUE TO DAMAGE OR REPLACEMENT OF SAID UTILITIES AND STRUCTURES CAUSED BY HIS FORCES.
- ALL CONCRETE USED IN FOOTING AND PIERS SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH OF 3000 PSI @ 28 DAYS.
- THE CONTRACTOR IS RESPONSIBLE FOR ALL REQUIRED PERMITS AND TOWN INSPECTIONS.
- ALL ORNAMENTAL METAL TUBES, POSTS, RAILS AND PICKETS SHALL BE FLUSH AND FREE OF ALL DENTS, SPURS, AND SHARP EDGES, AND SHALL BE INSTALLED LEVEL, PLUMB, AND SQUARE.
- PROVIDE CONTINUOUS WELDS ALONG ALL EDGES OF FENCE MEMBERS.
- GRIND SMOOTH ALL WELDS.
- ALL METAL SURFACES SHALL BE PRIMED AND PAINTED WITH TWO COATS OF RUSTPROOF PAINT, COLOR TO BE FLAT BLACK. CONTRACTOR TO SUBMIT SAMPLES AS REQUIRED.
- CONTRACTOR RESPONSIBLE FOR VERIFYING ALL DIMENSIONS BEFORE MANUFACTURING GATES AND FENCE. GATE LOCKING MECHANISM SHALL BE SELECTED BY OWNER.
- ALL ORNAMENTAL METAL FENCE MEMBERS ARE TO BE TUBULAR MEMBERS IN ACCORDANCE WITH ASTM 513 HOT ROLLED STRUCTURAL STEEL 50,000 PSI TENSILE STRENGTH, 60,000 PSI YIELD STRENGTH.
- FENCE MEMBER SIZES TO BE AS FOLLOWS:
 10.1. PICKETS, 3/4" SQUARE 16 GA.
 10.2. RAILS, 1-1/2" X 1/2" SQUARE 16 GA.
 10.3. POSTS, 2" SQUARE 11 GA.
- CONTRACTOR TO PROVIDE SHOP DRAWINGS FOR ALL FENCE GATES AND OPENERS. SHOP DRAWINGS SHALL INCLUDE ALL PRODUCT CUT SHEETS AS WELL AS INSTALLATION AND MANUFACTURING DETAILS. CONTRACTOR TO BE RESPONSIBLE FOR STRUCTURAL DESIGN OF GATES.
- CONCRETE FOOTING FOR POSTS SHALL BE 3X POST WIDTH FOR 2" SQUARE POSTS AND 2X POST WIDTH FOR 6" SQUARE POSTS.
- POSTS SHALL BE PLACED AT A MINIMUM DISTANCE OF 6'-0" O.C. AND A MAXIMUM DISTANCE OF 8'-0" O.C.
- FENCE SHALL MEET LOCAL CODES AND REQUIREMENTS. CONTRACTOR SHALL BE RESPONSIBLE FOR ENSURING COMPLIANCE INCLUDING NECESSARY UPSIZING OF POSTS, PICKETS AND HORIZONTAL BARS AND INCREASING THE HEIGHT OF THE FENCE AS IT APPEARS IN THIS DETAIL AT NO ADDITIONAL COST TO THE OWNER FOR MATERIALS AND/OR LABOR.

THESE DOCUMENTS ARE FOR INTERIM REVIEW ONLY AND NOT INTENDED FOR CONSTRUCTION OR BIDDING PURPOSES.

September 21, 2021

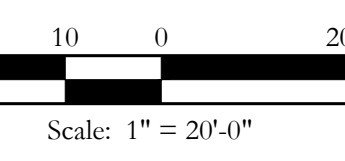
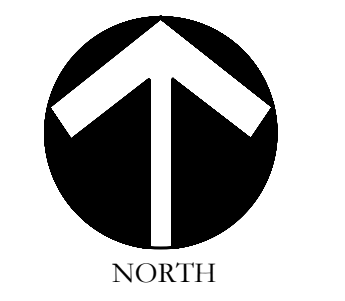
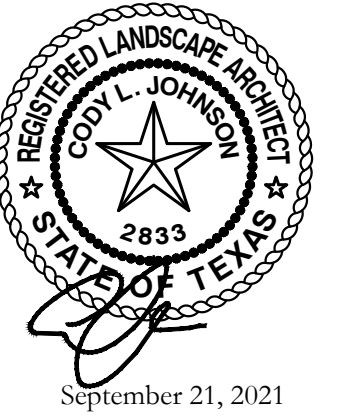
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MATCHLINE
 REF: SHEET HS3, L2, IR2
 REF: SHEET HS2, L1, IR1



PLANT LEGEND					
SYMBOL	KEY	COMMON NAME	SCIENTIFIC NAME	SIZE	SPACING
	LO	LIVE OAK	QUERCUS VIRGINIANA	4" CALIPER	AS SHOWN
	SO	SHUMARD OAK	QUERCUS SHUMARDII	4" CALIPER	AS SHOWN
	BO	BUR OAK	QUERCUS MACROCARPA	4" CALIPER	AS SHOWN
	CE	CEDAR ELM	ULMUS CRASSIFOLIA	4" CALIPER	AS SHOWN
	RB	TEXAS REDBUD	CERCIS CANADENSIS VAR. TEXENSIS	2" CALIPER 4" MIN. HT.	AS SHOWN
	V	CHASTE TREE	VITEX AGNUS	2" CALIPER 4" MIN. HT.	AS SHOWN
	CM	NATCHEZ GRAPE MYRTLE	LAGERSTROEMIA INDICA X FAURIEI 'NATCHEZ'	2" CALIPER 4" MIN. HT.	AS SHOWN
		TEXAS SAGE	LEUCOPHYLLUM FRUTESCENS	7 GALLON	48" O.C.
		EDWARD GOUCHER ABELIA	ABELIA GRANDIFLORA 'EDWARD GOUCHER'	7 GALLON	48" O.C.
		STANDARD BURFORD HOLLY	ILEX CORNUTA 'BURFORDII'	7 GALLON	48" O.C.
		INDIAN HAWTHORN 'SNOW'	RHAPHIOLEPIS INDICA 'SNOW'	3 GALLON	36" O.C.
		AUTUMN SAGE	SALVIA GREGGII	3 GALLON	36" O.C.
		RED YUCCA	HESPERALOE PARVIFLORA	3 GALLON	36" O.C.
		UPRIGHT ROSEMARY	ROSMARINUS OFFICINALIS 'UPRIGHT'	3 GALLON	36" O.C.
		ARTEMISIA	ARTEMISIA SCHMIDTIANA 'SILVER MOUND'	1 GALLON	24" O.C.
		GULF MUHLY GRASS	MUHLENBERGIA CAPILLARIS 'REGAL MIST'	1 GALLON	24" O.C.
		LIRIOPE GRASS	LIRIOPE MUSCARI	1 GALLON	18" O.C.
		WEEPING LOVE GRASS	ERAGROSTIS CURVULA	1 GALLON	18" O.C.
		COMMON BERMUDA GRASS	CYNODON DACTYLON	SQUARE FEET	SOLID SOD
		BEE HAPPY MIX	BY NATIVE AMERICAN SEED CO	SQUARE FEET	HYDROMULCH
		BLACK STAR CRUSHED GRANITE	3" DEPTH MINIMUM WITH DEWITT 4.1 OZ FILTER FABRIC BENEATH ROCK	SQUARE FEET	1/4" DIAMETER
		TEXAS RIVER ROCK; MIX OF TANS, BROWNS, GRAYS, AND PINKS	3" DEPTH MINIMUM WITH DEWITT 4.1 OZ FILTER FABRIC BENEATH ROCK	SQUARE FEET	EQUAL COMBINATION OF 1-2" AND 2-4"
		OKLAHOMA MOSS ROCK BOULDERS	BURY BOTTOM THIRD OF BOULDER IN LANDSCAPE BED.	50 LB - 250 LB	FIELD LOCATE ALL BOULDER MASSES

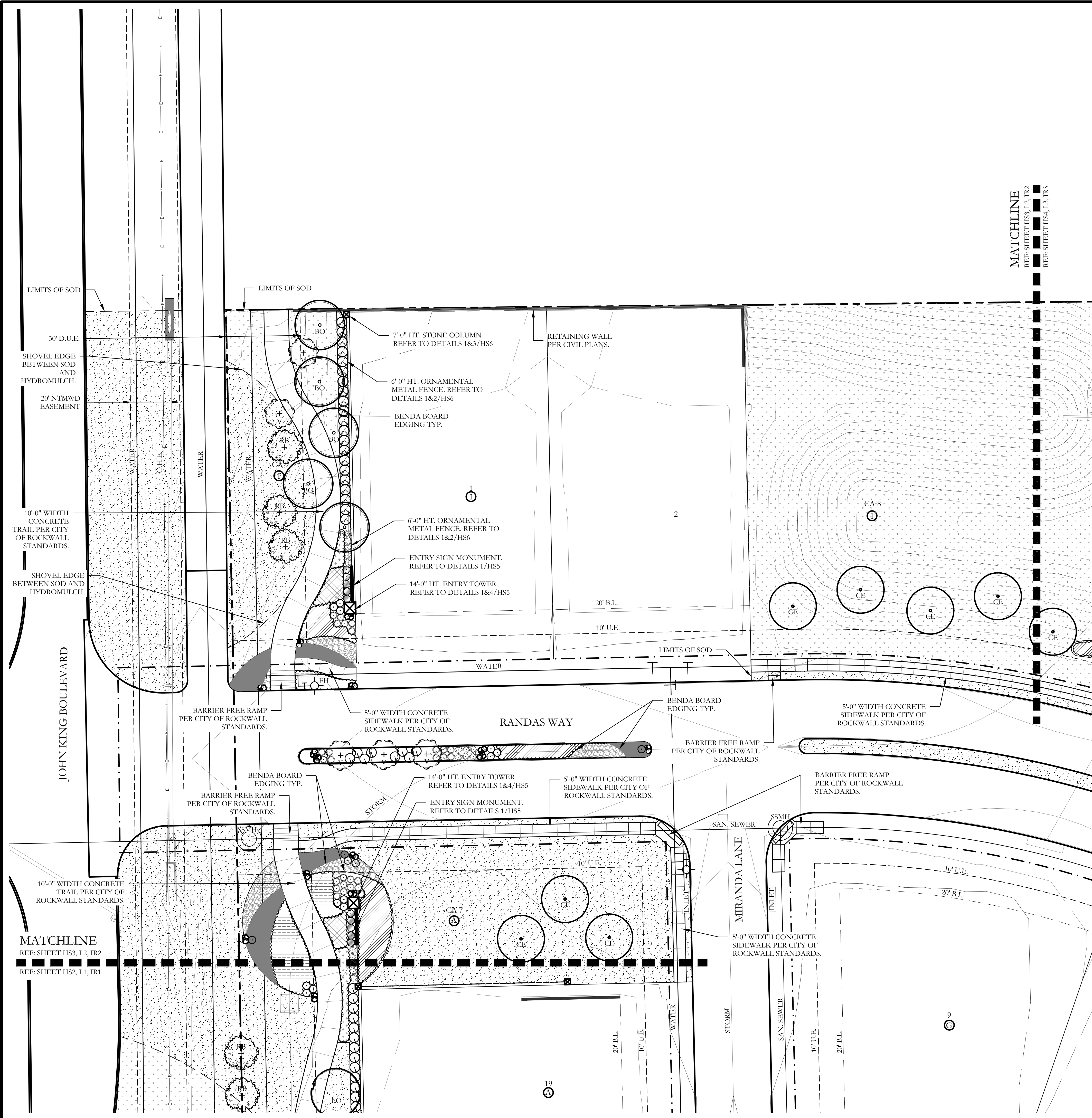
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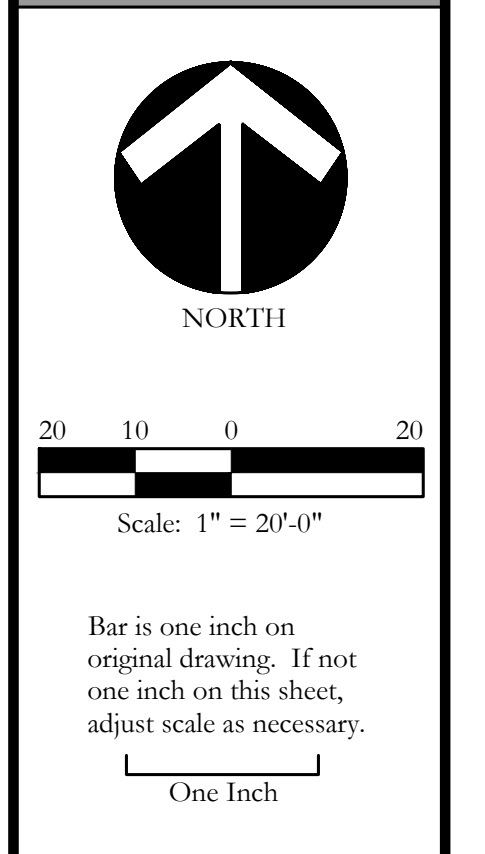
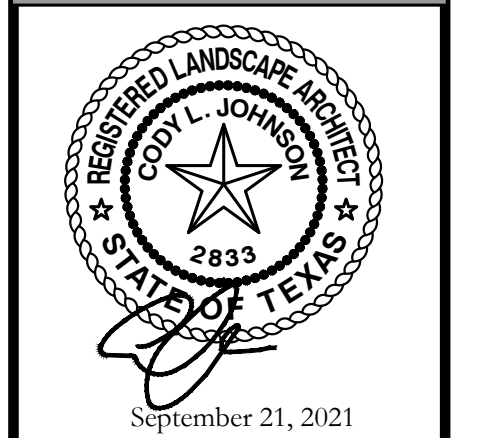
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SCREENING AND BUFFERING
 Landscape Plan
 Saddle Star South - Phase 3
 City of Rockwall, RockwallCounty, Texas

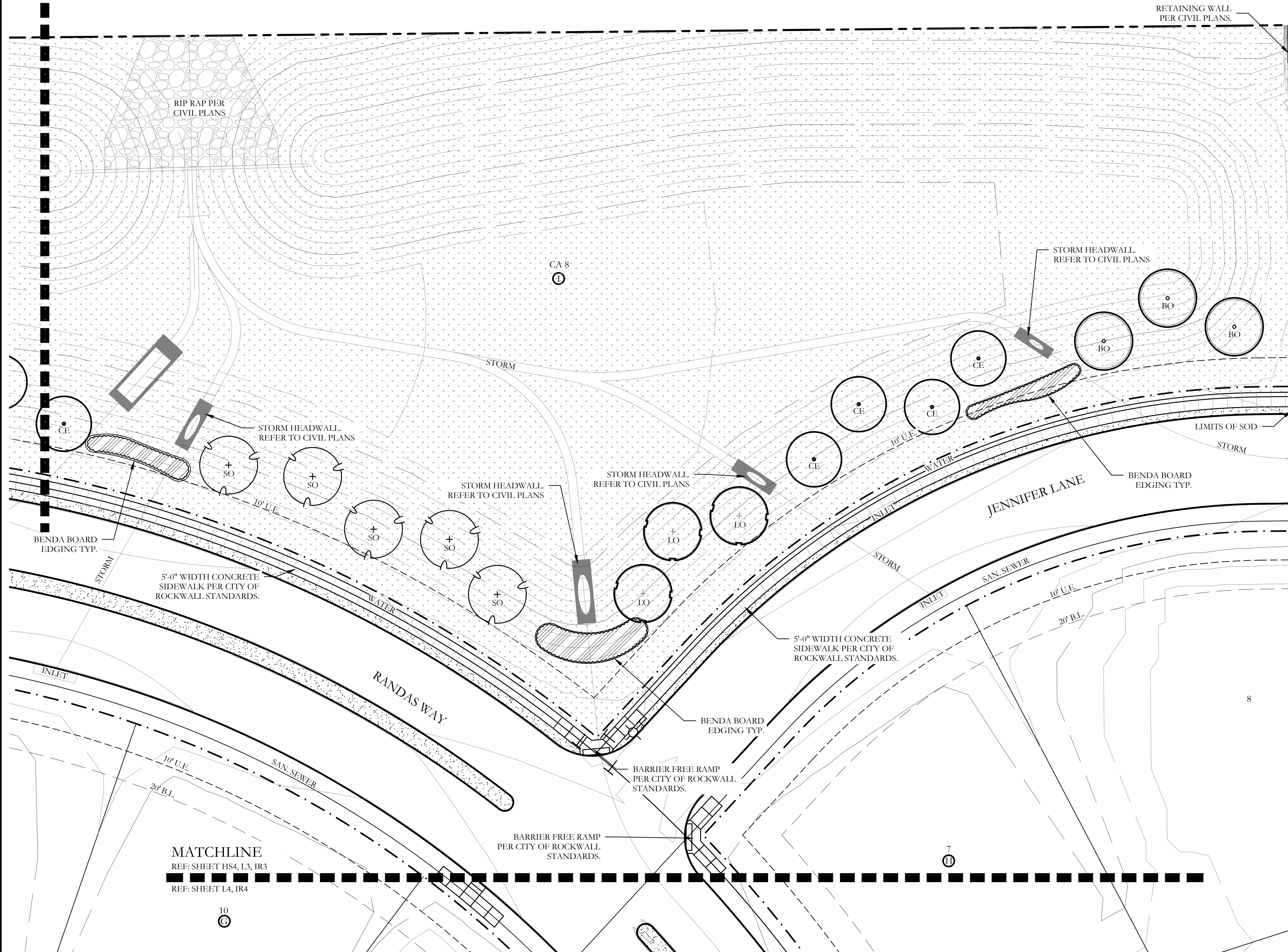
CJS PROJECT NO.
PAD001B
 SHEET NO.
L1 of 6



PLANT LEGEND					
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		BEE HAPPY MIX	BY NATIVE AMERICAN SEED CO	SQUARE FEET	HYDROMULCH
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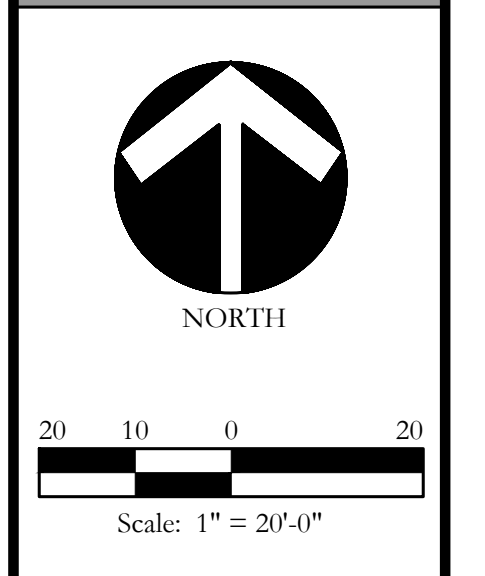
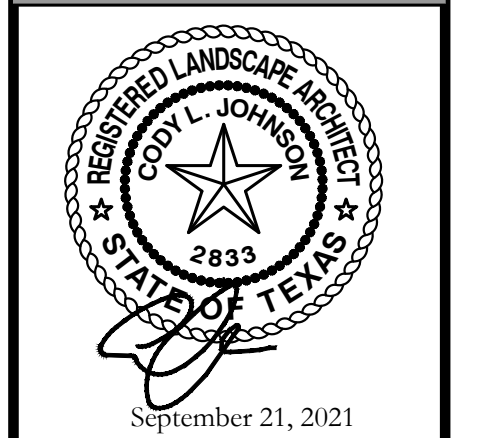
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PLANT LEGEND					
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		TEXAS SAGE	LEUCOPHYLLUM FRUTESCENS	7 GALLON	48" O.C.
		EDWARD GOUCHER ABELIA	ABELIA GRANDIFLORA 'EDWARD GOUCHER'	7 GALLON	48" O.C.
		STANDARD BURFORD HOLLY	ILEX CORNUTA 'BURFORDII'	7 GALLON	48" O.C.
		INDIAN HAWTHORN 'SNOW'	RHAPHIOLEPIS INDICA 'SNOW'	3 GALLON	36" O.C.
		AUTUMN SAGE	SALVIA GREGGII	3 GALLON	36" O.C.
		RED YUCCA	HESPERALOE PARVIFLORA	3 GALLON	36" O.C.
		UPRIGHT ROSEMARY	ROSMARINUS OFFICINALIS 'UPRIGHT'	3 GALLON	36" O.C.
		ARTEMISIA	ARTEMISIA SCHMIDTIANA 'SILVER MOUND'	1 GALLON	24" O.C.
		GULF MUHLY GRASS	MUHLENBERGIA CAPILLARIS 'REGAL MIST'	1 GALLON	24" O.C.
		LIRIOPE GRASS	LIRIOPE MUSCARI	1 GALLON	18" O.C.
		WEEPING LOVE GRASS	ERAGROSTIS CURVULA	1 GALLON	18" O.C.
		COMMON BERMUDA GRASS	CYNODON DACTYLON	SQUARE FEET	SOLID SOD
		BEE HAPPY MIX	BY NATIVE AMERICAN SEED CO	SQUARE FEET	HYDROMULCH
		BLACK STAR CRUSHED GRANITE	3" DEPTH MINIMUM WITH DEWITT 4.1 OZ FILTER FABRIC BENEATH ROCK	SQUARE FEET	1/4" DIAMETER
		TEXAS RIVER ROCK; MIX OF TANS, BROWNS, GRAYS, AND PINKS	3" DEPTH MINIMUM WITH DEWITT 4.1 OZ FILTER FABRIC BENEATH ROCK	SQUARE FEET	EQUAL COMBINATION OF 1-2" AND 2-4"
		OKLAHOMA MOSS ROCK BOULDERS	BURY BOTTOM THIRD OF BOULDER IN LANDSCAPE BED.	50 LB - 250 LB	FIELD LOCATE ALL BOULDER MASSES

CODY JOHNSON
s.t.u.d.i.o

9720 COTT ROAD SUITE 220-333 PLANO, TEXAS 75025
PH: (972) 570-0162
EMAIL: CODY@CODYJOHNSONSTUDIO.COM



Bar is one inch on original drawing. If not one inch on this sheet, adjust scale as necessary.

One Inch

SCREENING AND BUFFERING

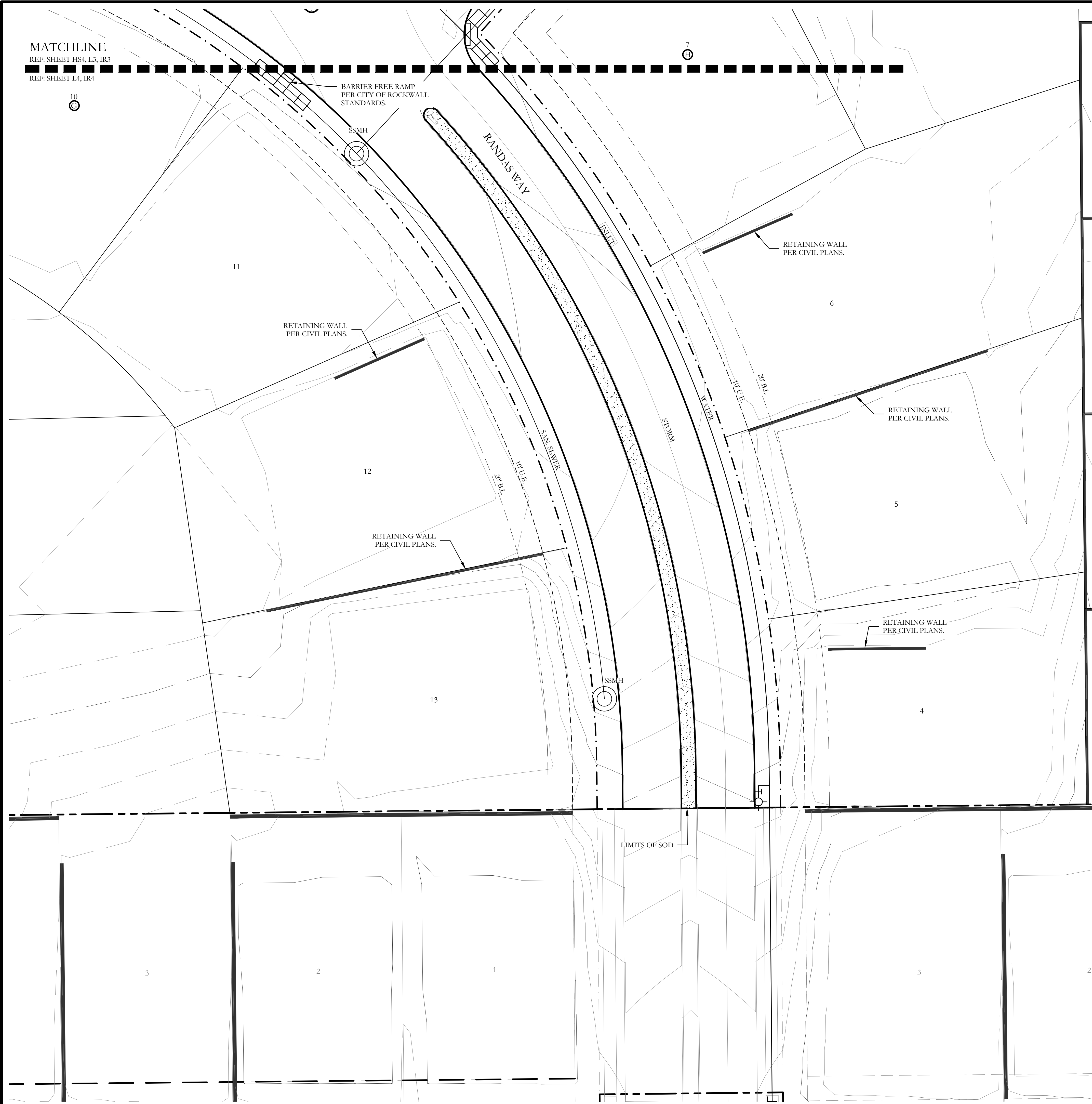
Landscape Plan

Saddle Star South - Phase 3

City of Rockwall, Rockwall County, Texas

CJS PROJECT NO.	PAD001B
SHEET NO.	L3 of 6

MATCHLINE
 REF: SHEET HS4, L3, IR3
 REF: SHEET L4, IR4



PLANT LEGEND					
SYMBOL	KEY	COMMON NAME	SCIENTIFIC NAME	SIZE	SPACING
	LO	LIVE OAK	QUERCUS VIRGINIANA	4" CALIPER	AS SHOWN
	SO	SHUMARD OAK	QUERCUS SHUMARDII	4" CALIPER	AS SHOWN
	BO	BUR OAK	QUERCUS MACROCARPA	4" CALIPER	AS SHOWN
	CE	CEDAR ELM	ULMUS CRASSIFOLIA	4" CALIPER	AS SHOWN
	RB	TEXAS REDBUD	CERCIS CANADENSIS VAR. TEXENSIS	2" CALIPER 4' MIN. HT.	AS SHOWN
	V	CHASTE TREE	VITEX AGNUS	2" CALIPER 4' MIN. HT.	AS SHOWN
	CM	NATCHEZ GRAPE MYRTLE	LAGERSTROEMIA INDICA X FAURIEI 'NATCHEZ'	2" CALIPER 4' MIN. HT.	AS SHOWN
		TEXAS SAGE	LEUCOPHYLLUM FRUTESCENS	7 GALLON	48" O.C.
		EDWARD GOUCHER ABELIA	ABELIA GRANDIFLORA 'EDWARD GOUCHER'	7 GALLON	48" O.C.
		STANDARD BURFORD HOLLY	ILEX CORNUTA 'BURFORDII'	7 GALLON	48" O.C.
		INDIAN HAWTHORN 'SNOW'	RHAPHIOLEPIS INDICA 'SNOW'	3 GALLON	36" O.C.
		AUTUMN SAGE	SALVIA GREGGII	3 GALLON	36" O.C.
		RED YUCCA	HESPERALOE PARVIFLORA	3 GALLON	36" O.C.
		UPRIGHT ROSEMARY	ROSMARINUS OFFICINALIS 'UPRIGHT'	3 GALLON	36" O.C.
		ARTEMISIA	ARTEMISIA SCHMIDTIANA 'SILVER MOUND'	1 GALLON	24" O.C.
		GULF MUHLY GRASS	MUHLENBERGIA CAPILLARIS 'REGAL MIST'	1 GALLON	24" O.C.
		LIRIOPE GRASS	LIRIOPE MUSCARI	1 GALLON	18" O.C.
		WEEPING LOVE GRASS	ERAGROSTIS CURVULA	1 GALLON	18" O.C.
		COMMON BERMUDA GRASS	CYNODON DACTYLON	SQUARE FEET	SOLID SOD
		BEE HAPPY MIX	BY NATIVE AMERICAN SEED CO	SQUARE FEET	HYDROMULCH
		BLACK STAR CRUSHED GRANITE	3" DEPTH MINIMUM WITH DEWITT 4.1 OZ. FILTER FABRIC BENEATH ROCK	SQUARE FEET	1/4" DIAMETER
		TEXAS RIVER ROCK; MIX OF TANS, BROWNS, GRAYS, AND PINKS	3" DEPTH MINIMUM WITH DEWITT 4.1 OZ. FILTER FABRIC BENEATH ROCK	SQUARE FEET	EQUAL COMBINATION OF 1-2" AND 2-4"
		OKLAHOMA MOSS ROCK BOULDERS	BURY BOTTOM THIRD OF BOULDER IN LANDSCAPE BED.	50 LB - 250 LB	FIELD LOCATE ALL BOULDER MASSES

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REGISTERED LANDSCAPE ARCHITECT
 CODY L. JOHNSON
 2835
 STATE OF TEXAS
 September 21, 2021

NORTH

20 10 0 10
 Scale: 1" = 20'-0"

Bar is one inch on original drawing. If not one inch on this sheet, adjust scale as necessary.

One Inch

SCREENING AND BUFFERING

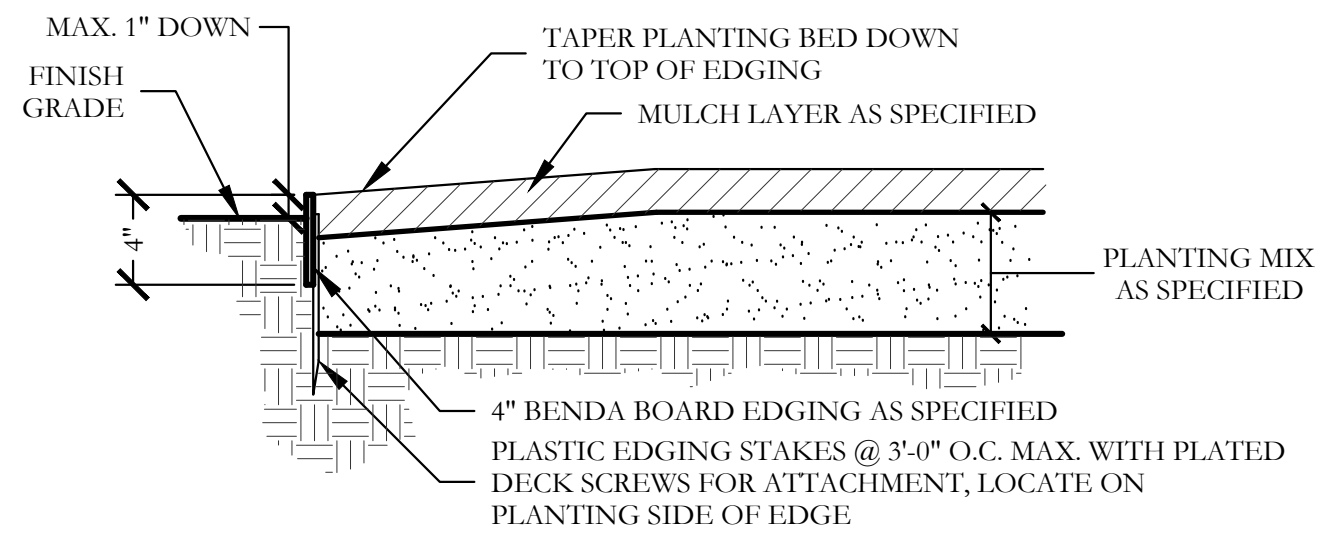
Landscape Plan
 Saddle Star South - Phase 3
 City of Rockwall, Rockwall County, Texas

CJS PROJECT NO.
PAD001B

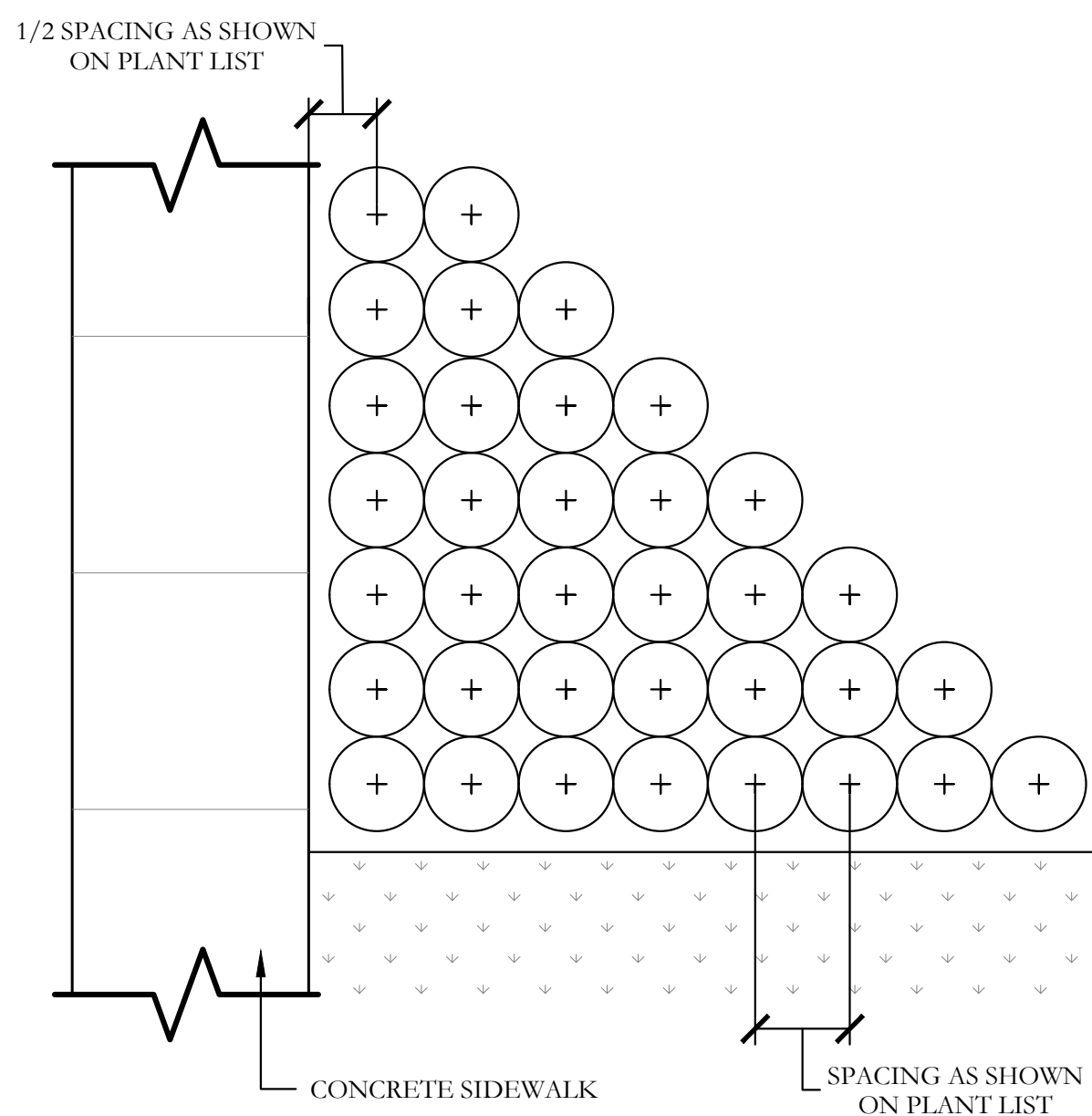
SHEET NO.
L4 of 6

LANDSCAPE PROVIDED

- JOHN KING BOULEVARD
- A. MINIMUM TWENTY (50) FOOT LANDSCAPE EDGE PROVIDED
 - B. 10' SIDEWALK WITHIN LANDSCAPE BUFFER PROVIDED.
 - C. 3 - 4" CAL. CANOPY TREE & 4 ACCENT TREES / 100 LF OF LINEAR FRONTAGE. 542 LF OF FRONTAGE / 100 LF = 17 - 4" CAL. TREES & 22 ACCENT TREES REQUIRED PROVIDED: 17 - 4" CALIPER CANOPY TREES & 25 ACCENT TREES PROVIDED
 - D. MIN 30" HT. SHRUBBERY PROVIDED ALONG LENGTH OF STREET FRONTAGE.
- DETENTION AREA LOT C&S BLOCK 1
- A. 1 SHRUB OR ORNAMENTAL GRASS PER 750 SF OF DRY DETENTION AREA. 91,263 SF OF DETENTION AREA / 750 SF = 122 - SHRUBS OR ORNAMENTAL GRASSES PROVIDED: 188 ORNAMENTAL GRASSES.

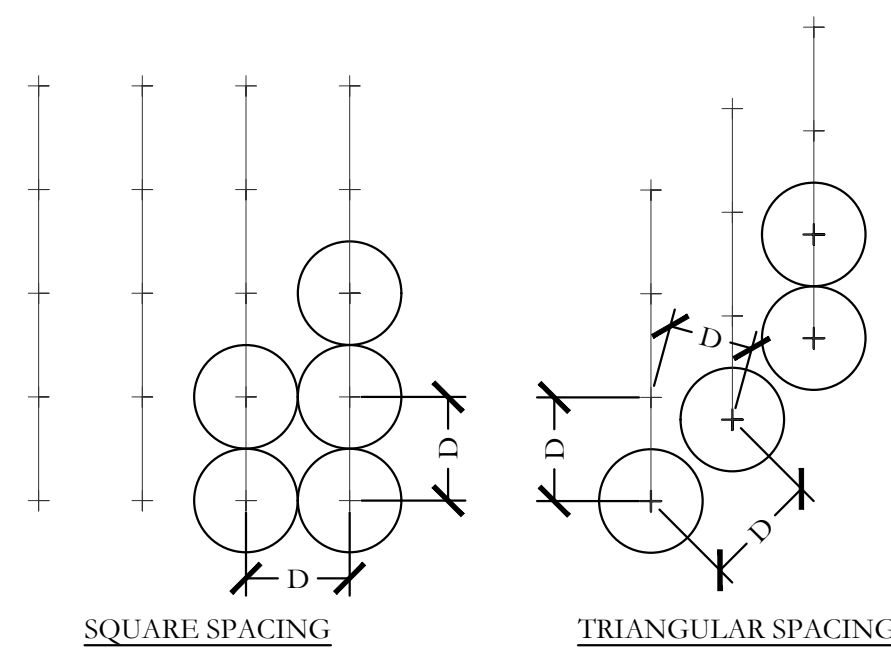


1 TYPICAL BED EDGING DETAIL SECTION NOT TO SCALE

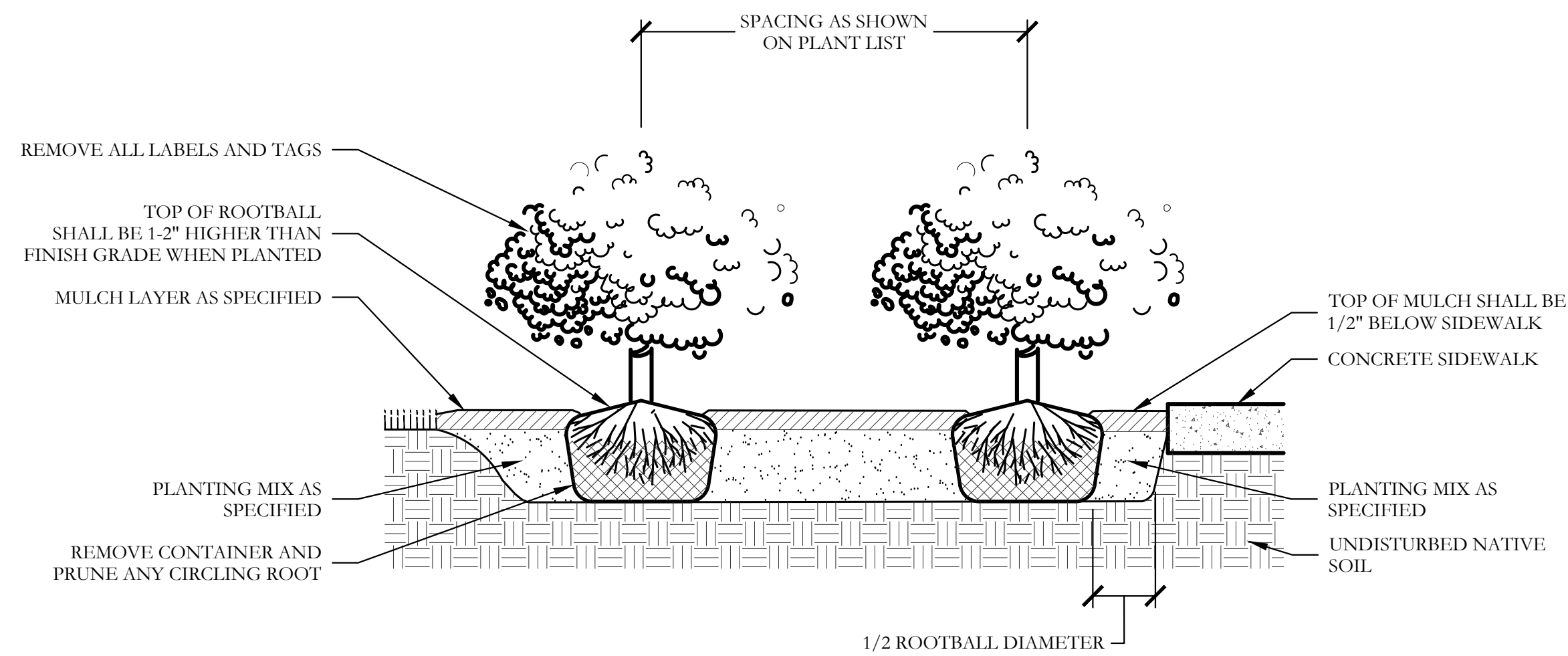


2 TYPICAL SHRUB AND GROUNDCOVER PLANTING PLAN/SECTION NOT TO SCALE

PLANT LIST						
KEY	ESTIMATED QUANTITY	COMMON NAME	SCIENTIFIC NAME	SIZE	SPACING	REMARKS
LO	8	LIVE OAK	QUERCUS VIRGINIANA	4" CALIPER	AS SHOWN	NURSERY GROWN; FULL HEAD; MINIMUM BRANCHING HEIGHT AT 6'-0"; MINIMUM 10'-0" OVERALL HEIGHT.
SO	12	SHUMARD OAK	QUERCUS SHUMARDII	4" CALIPER	AS SHOWN	NURSERY GROWN; FULL HEAD; MINIMUM BRANCHING HEIGHT AT 6'-0"; MINIMUM 10'-0" OVERALL HEIGHT.
BO	8	BUR OAK	QUERCUS MACROCARPA	4" CALIPER	AS SHOWN	NURSERY GROWN; FULL HEAD; MINIMUM BRANCHING HEIGHT AT 6'-0"; MINIMUM 10'-0" OVERALL HEIGHT.
CE	12	CEDAR ELM	ULMUS CRASSIFOLIA	4" CALIPER	AS SHOWN	NURSERY GROWN; FULL HEAD; MINIMUM BRANCHING HEIGHT AT 6'-0"; MINIMUM 10'-0" OVERALL HEIGHT.
RB	11	TEXAS REDBUD	CERCIS CANADENSIS VAR. TEXENSIS	2" CALIPER	AS SHOWN	NURSERY GROWN; FULL HEAD; MINIMUM 8'-0" OVERALL HEIGHT.
V	10	CHASTE TREE	VITEX ANGUS-CASTUS	2" CALIPER	AS SHOWN	NURSERY GROWN; FULL HEAD; MINIMUM 8'-0" OVERALL HEIGHT.
CM	5	NATCHEZ CRAPE MYRTLE	LAGERSTROEMIA INDICA X FAURIEI 'NATCHEZ'	2" CALIPER	AS SHOWN	NURSERY GROWN; FULL HEAD; MINIMUM 8'-0" OVERALL HEIGHT.
	48	TEXAS SAGE	LEUCOPHYLLUM FRUTESCENS	7 GALLON	48" O.C.	CONTAINER GROWN; FULL PLANT.
	41	EDWARD GOUCHER ABELIA	ABELIA GRANDIFLORA 'EDWARD GOUCHER'	7 GALLON	48" O.C.	CONTAINER GROWN; FULL PLANT.
	20	STANDARD BURFORD HOLLY	ILEX CORNUTA 'BURFORDII'	7 GALLON	48" O.C.	CONTAINER GROWN; FULL PLANT.
	10	INDIAN HAWTHORN SNOW	RHAPHIOLEPIS INDICA 'SNOW'	3 GALLON	36" O.C.	CONTAINER GROWN; FULL PLANT.
	28	AUTUMN SAGE	SALVIA GREGGII	3 GALLON	36" O.C.	CONTAINER GROWN; FULL PLANT.
	17	RED YUCCA	HESPERALOE PARVIFLORA	3 GALLON	36" O.C.	CONTAINER GROWN; FULL PLANT.
	16	UPRIGHT ROSEMARY	ROSMARINUS OFFICINALIS 'UPRIGHT'	3 GALLON	36" O.C.	CONTAINER GROWN; FULL PLANT.
	55	ARTEMISIA	ARTEMISIA SCHMIDTIANA 'SILVER MOUND'	1 GALLON	24" O.C.	CONTAINER GROWN; FULL PLANT.
	413	GULF MUHLY GRASS	MUHLENBERGIA CAPILLARIS 'REGAL MIST'	1 GALLON	24" O.C.	CONTAINER GROWN; FULL PLANT.
	111	LIRIOPE GRASS	LIRIOPE MUSCARI	1 GALLON	18" O.C.	CONTAINER GROWN; FULL PLANT.
	380	WEeping LOVE GRASS	ERAGROSTIS CURVULA	1 GALLON	18" O.C.	CONTAINER GROWN; FULL PLANT.
	36,555	COMMON BERMUDA GRASS	CYNODON DACTYLON	SQUARE FEET	SOLID SOD	MINIMUM 100% COVERAGE ALL AREAS SHOWN
	108,346	BEE HAPPY MIX	BY NATIVE AMERICAN SEED CO.	SQUARE FEET	HYDROMULCH	MINIMUM 100% COVERAGE ALL AREAS SHOWN
	730	BLACK STAR CRUSHED GRANITE	3" DEPTH MINIMUM WITH DEWITT 4.1 OZ FILTER FABRIC BENEATH ROCK	SQUARE FEET	1/2" DIAMETER	MINIMUM 100% COVERAGE ALL AREAS SHOWN
	542	TEXAS RIVER ROCK; MIX OF TANS, BROWNS, GRAYS, AND PINKS	3" DEPTH MINIMUM WITH DEWITT 4.1 OZ FILTER FABRIC BENEATH ROCK	SQUARE FEET	EQUAL COMBINATION OF 1-2" AND 2-4"	MINIMUM 100% COVERAGE ALL AREAS SHOWN
	4	OKLAHOMA MOSS ROCK BOULDERS	BURY BOTTOM THIRD OF BOULDER IN LANDSCAPE BED.	TONS	FIELD LOCATE	50 LB - 250 LB PER BOULDER



NOTE:
 1. TRIANGULAR SPACING IS PREFERRED. USE SQUARE SPACING ONLY IN SMALL RECTILINEAR AREAS.
 2. "D" EQUALS THE SPACING DISTANCE AS SPECIFIED ON THE PLANT LEGEND.



GENERAL LANDSCAPE NOTES

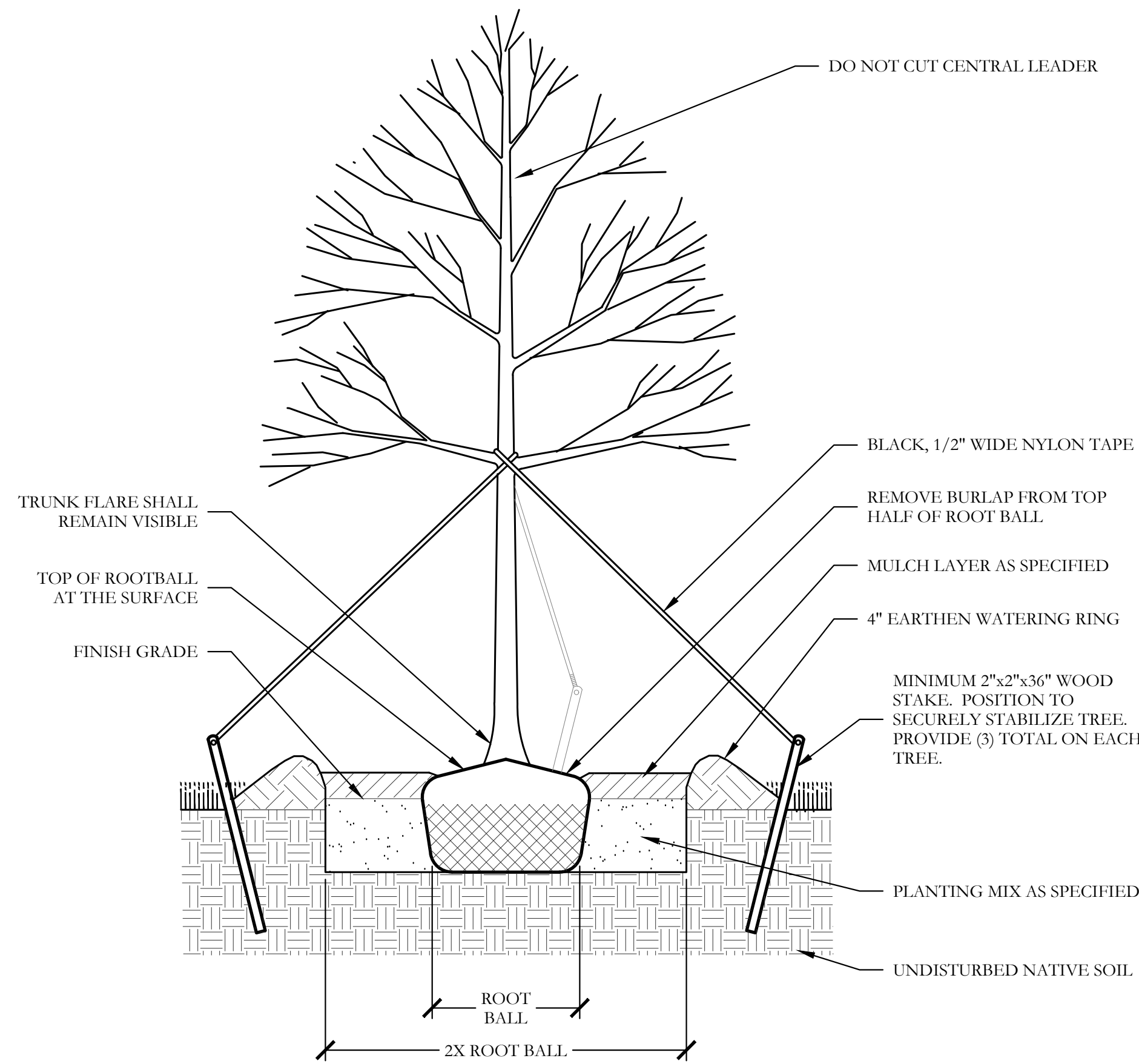
- INSPECTIONS:
- NO EXCAVATION SHALL OCCUR IN CITY R.O.W. WITHOUT A R.O.W. PERMIT--CONTACT THE PUBLIC WORKS DEPARTMENT.
 - THE CONTRACTOR SHALL MARK ALL WATER LINES, SEWER LINES, AND TREE LOCATIONS PRIOR TO CALLING FOR ROW INSPECTION AND PERMIT.
 - THE LANDSCAPE INSTALLATION SHALL COMPLY WITH APPROVED LANDSCAPE DRAWINGS PRIOR TO FINAL ACCEPTANCE BY THE CITY AND ISSUANCE OF A CERTIFICATE OF OCCUPANCY.
 - WATER METERS, CLEANOUTS AND OTHER APPURTENANCES, SHALL BE ACCESSIBLE, ADJUSTED TO GRADE, CLEARLY MARKED WITH FLAGGING AND COMPLIANT WITH PUBLIC WORKS DEPARTMENT STANDARDS PRIOR TO CALLING FOR FINAL LANDSCAPE AND ROW INSPECTIONS.

- LANDSCAPE STANDARDS:
- PLANTINGS AND LANDSCAPE ELEMENTS SHALL COMPLY WITH THE CITY'S ENGINEERING DESIGN STANDARDS, PUBLIC ROW VISIBILITY REQUIREMENTS.
 - UNLESS OTHERWISE SPECIFIED, TREES SHALL BE PLANTED NO LESS THAN 4' FROM CURBS, SIDEWALKS, UTILITY LINES, SCREENING WALLS AND OTHER STRUCTURES. THE CITY HAS FINAL APPROVAL FOR ALL TREE PLACEMENTS.
 - A MINIMUM THREE FEET (3') RADIUS AROUND A FIRE HYDRANT MUST REMAIN CLEAR OF LANDSCAPE PURSUANT TO THE FIRE CODE.
 - STREET TREES, WHERE REQUIRED, SHALL BE (10') MINIMUM FROM THE EDGE OF A STORM SEWER CURB INLET BOX AND THE EDGE OF THE ROOT BALL SHALL BE (4') MINIMUM FROM THE WATER METER.
 - THE AMERICAN STANDARD FOR NURSERY STOCK (ANSI Z60.1-2004) SPECIFICATIONS SHALL GOVERN PLANT QUALIFICATIONS, GRADES, AND STANDARDS.
 - TREE PLANTING SHALL COMPLY WITH DETAILS HEREIN AND THE INTERNATIONAL SOCIETY OF ARBORICULTURE (ISA) STANDARDS.
 - A 2-3" LAYER OF MULCH SHALL BE PROVIDED AROUND THE BASE OF THE PLANTED TREE. THE MULCH SHALL BE PULLED BACK 4" FROM THE TRUNK OF THE TREE.
 - TREE PITS SHALL BE TESTED FOR WATER PERCOLATION. IF WATER DOES NOT DRAIN OUT OF TREE PIT WITHIN 24-HOURS, THE TREE SHALL BE MOVED OR DRAINAGE SHALL BE PROVIDED.
 - ALL BEDS TO HAVE 3" OF COMPOSTED SOIL, LIVING EARTH TECHNOLOGY, OR APPROVED EQUAL TILLED AND TURNED TO A DEPTH OF 8" MINIMUM.
 - ALL PLANT BEDS SHALL BE TOP-DRESSED WITH A MINIMUM OF 3 INCHES OF HARDWOOD MULCH.
 - NATIVE SITE TOPSOIL IS TO BE PROTECTED FROM EROSION OR STOCKPILED. NATIVE SITE TOPSOIL SHALL BE LABORATORY TESTED BY AND ACCREDITED LABORATORY AND AMENDED PER SAID LABORATORY'S RECOMMENDATIONS.

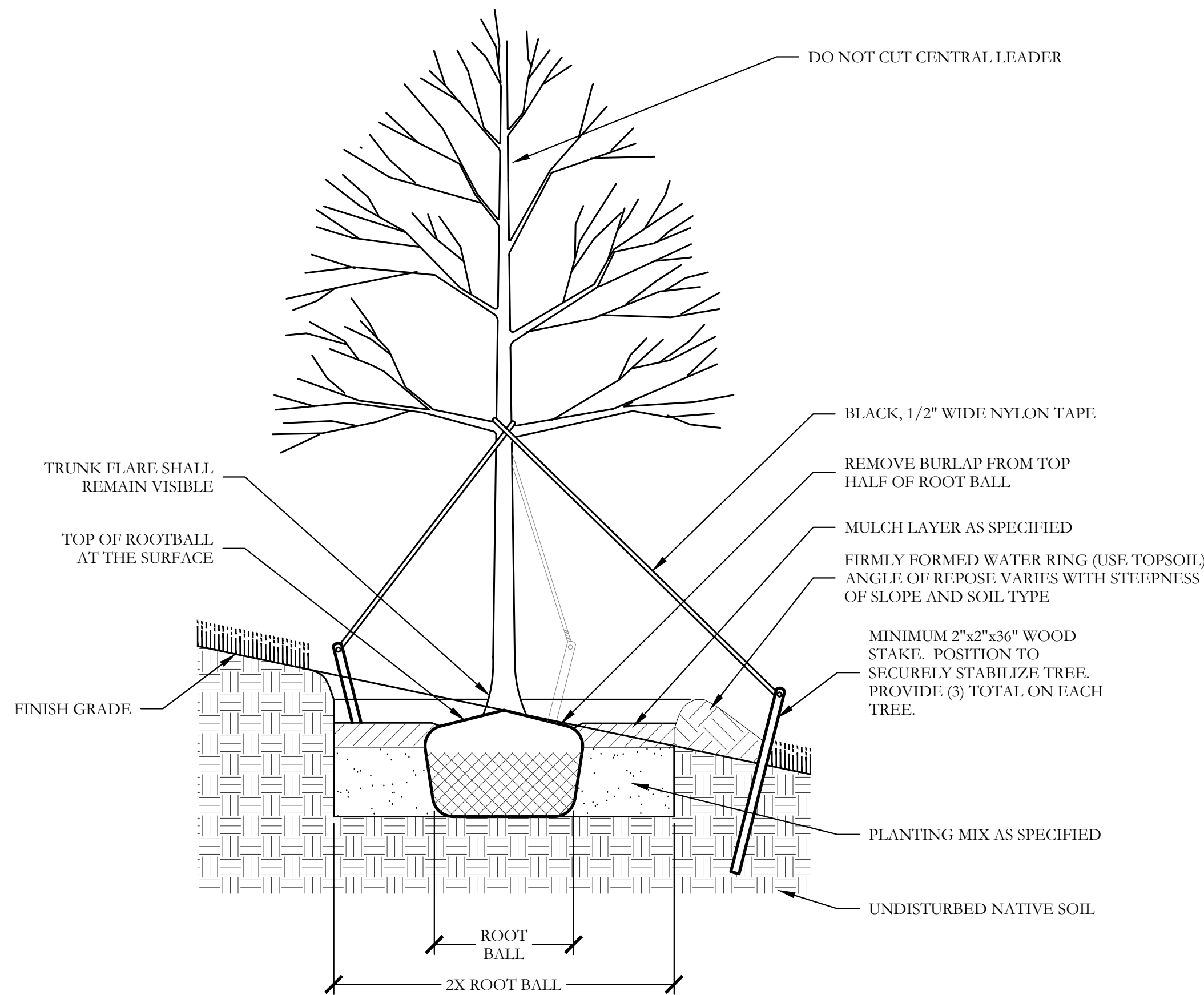
- IRRIGATION STANDARDS:
- ANY CHANGES TO THESE APPROVED IRRIGATION DRAWINGS SHALL BE AUTHORIZED BY THE CITY.
 - CONTACT DEVELOPMENT SERVICES FOR AN IRRIGATION PERMIT PRIOR TO INSTALLING THE IRRIGATION SYSTEM.
 - IRRIGATION OVER SPRAY ON STREETS AND WALKS IS PROHIBITED.
 - MAINLINES, VALVES, OR CONTROL WIRES SHALL NOT BE LOCATED IN THE CITY'S ROW.
 - ET IRRIGATION CONTROLLERS SHALL BE PROGRAMMED AND ADJUSTED TO NOT EXCEED THE LANDSCAPE WATER ALLOWANCE (LWA) PRIOR TO APPROVAL OF LANDSCAPE INSTALLATION.
 - VALVES SHALL BE LOCATED A MINIMUM OF (3') AWAY FROM STORM SEWERS, AND SANITARY SEWER LINES AND 5 FEET FROM CITY FIRE HYDRANTS AND WATER VALVES.
 - THE BORE DEPTH UNDER STREETS, DRIVE AISLES, AND FIRE LANES SHALL PROVIDE (2') OF CLEARANCE (MINIMUM).
 - IRRIGATION HEADS THAT RUN PARALLEL AND NEAR PUBLIC WATER AND SANITARY SEWER LINES, SHALL BE FED FROM STUBBED LATERALS OR BULL-HEADS. A MINIMUM FIVE FOOT (5') SEPARATION IS REQUIRED BETWEEN IRRIGATION MAIN LINES AND LATERALS THAT RUN PARALLEL TO PUBLIC WATER AND SANITARY SEWER LINES.
 - NO VALVES, BACKFLOW PREVENTION ASSEMBLIES, QUICK COUPLERS ETC. SHALL BE LOCATED CLOSER THAN 10' FROM THE CURB AT STREET OR DRIVE INTERSECTION.

- MAINTENANCE STANDARDS:
- THE OWNER SHALL BE RESPONSIBLE FOR THE ESTABLISHMENT, MAINTENANCE, AND VIGOR OF PLANT MATERIAL IN ACCORDANCE WITH THE DESIGN INTENT AND AS APPROPRIATE FOR THE SEASON OF THE YEAR.
 - LANDSCAPE AND OPEN AREAS SHALL BE FREE OF TRASH, LITTER AND WEEDS.
 - NO PLANT MATERIAL SHALL BE ALLOWED TO ENCRONCH ON R.O.W., SIDEWALKS OR EASEMENTS TO THE EXTENT THAT VISION OR ROUTE OF TRAVEL FOR VEHICULAR, PEDESTRIAN, OR BICYCLE TRAFFIC IS IMPEDED.
 - TREE MAINTENANCE SHALL BE IN ACCORDANCE WITH THE STANDARDS OF THE INTERNATIONAL SOCIETY OF ARBORICULTURE.
 - TREE STAKING MATERIALS, IF USED, SHALL BE REMOVED AFTER (1) GROWING SEASON, NO MORE THAN (1) YEAR AFTER INSTALLATION (STEEL TREE STAKES, WIRES, AND HOSES ARE PROHIBITED).

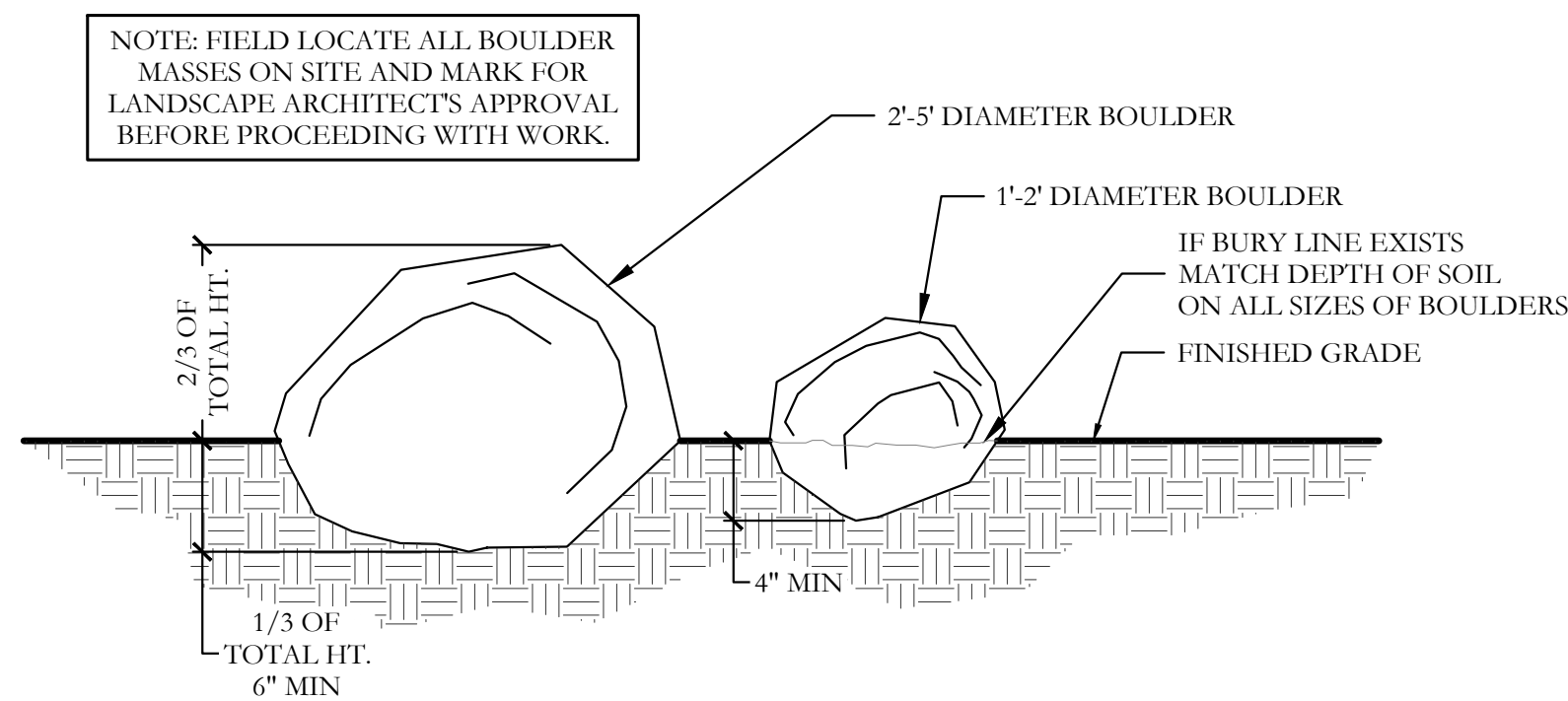
- TREE PROTECTION NOTES:
- CONTACT DEVELOPMENT SERVICES FOR A TREE REMOVAL PERMIT PRIOR TO REMOVAL OR TRANSPLANTING OF ANY TREES.
 - ALL TREES WHICH ARE TO REMAIN ON SITE SHALL BE PROTECTED WITH A (4) TALL, BRIGHTLY COLORED PLASTIC FENCE, OR SILT FENCE, PLACED AT THE DRIP LINE OF THE TREES.
 - PRIOR TO THE PRE-CONSTRUCTION MEETING OR OBTAINING A GRADING PERMIT, ALL TREE MARKINGS AND PROTECTIVE FENCING SHALL BE INSTALLED BY THE OWNER AND BE INSPECTED BY DEVELOPMENT SERVICES.
 - NO EQUIPMENT SHALL BE CLEANED, OR HARMFUL LIQUIDS DEPOSITED WITHIN THE LIMITS OF THE ROOT ZONE OF TREES WHICH REMAIN ON SITE.
 - NO SIGNS, WIRES, OR OTHER ATTACHMENTS SHALL BE ATTACHED TO ANY TREE TO REMAIN ON SITE.
 - VEHICULAR AND CONSTRUCTION EQUIPMENT SHALL NOT PARK OR DRIVE WITHIN THE LIMITS OF THE DRIP LINE.
 - GRADE CHANGES IN EXCESS OF 3 INCHES (CUT OR FILL) SHALL NOT BE ALLOWED WITHIN A ROOT ZONE, UNLESS ADEQUATE TREE PRESERVATION METHODS ARE APPROVED BY THE CITY.
 - NO TRENCHING SHALL BE ALLOWED WITHIN THE DRIP-LINE OF A TREE, UNLESS APPROVED BY THE CITY.
 - ALL REMOVED TREES SHALL BE CHIPPED AND USED FOR MULCH ON SITE OR HAULED OFF-SITE.
 - ALL TREE MAINTENANCE TECHNIQUES SHALL BE IN CONFORMANCE WITH INDUSTRY IDENTIFIED STANDARDS. IMPROPER OR MALICIOUS PRUNING TECHNIQUES ARE STRICTLY PROHIBITED.



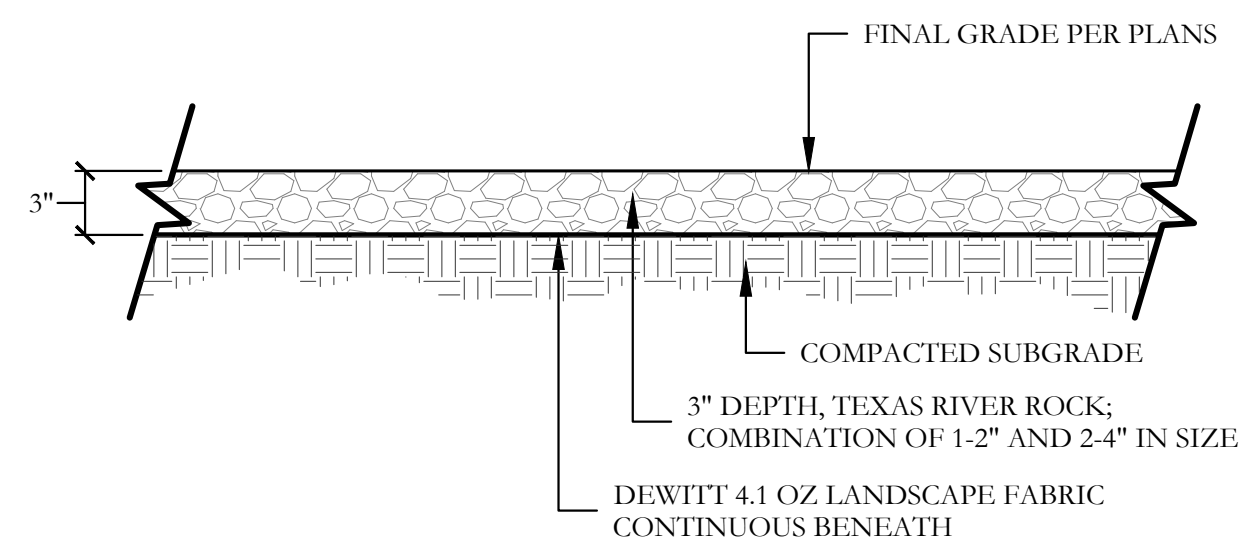
1 TYPICAL TREE PLANTING SECTION NOT TO SCALE



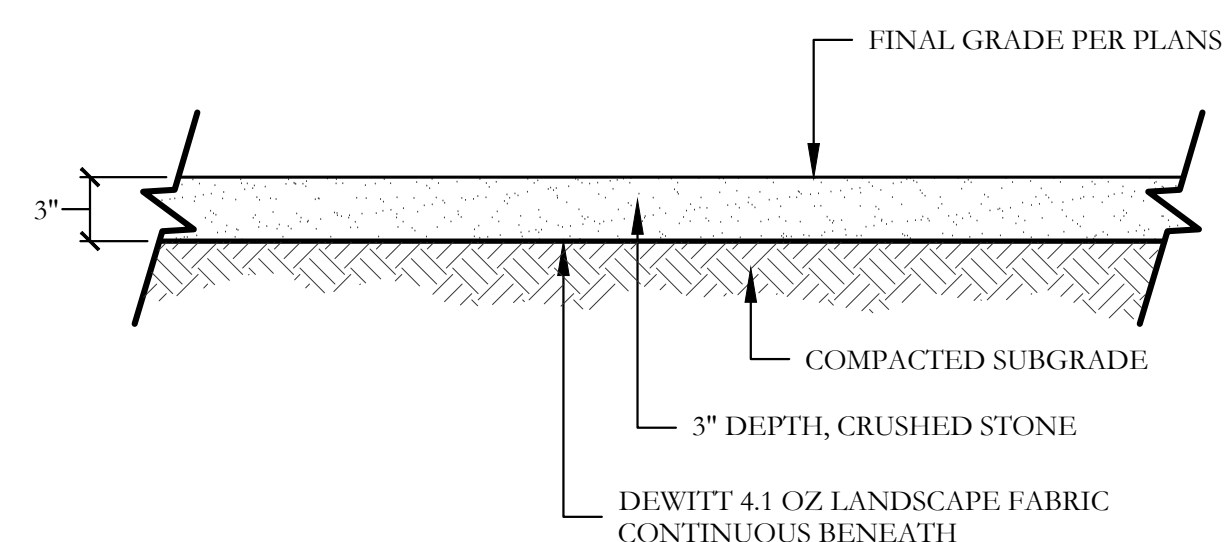
3 TYPICAL TREE PLANTING ON SLOPE SECTION NOT TO SCALE



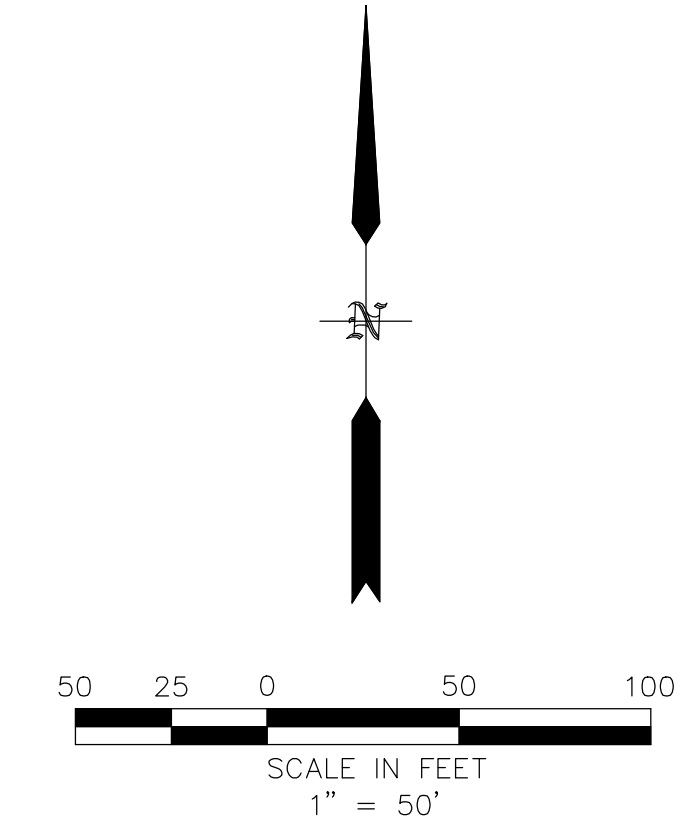
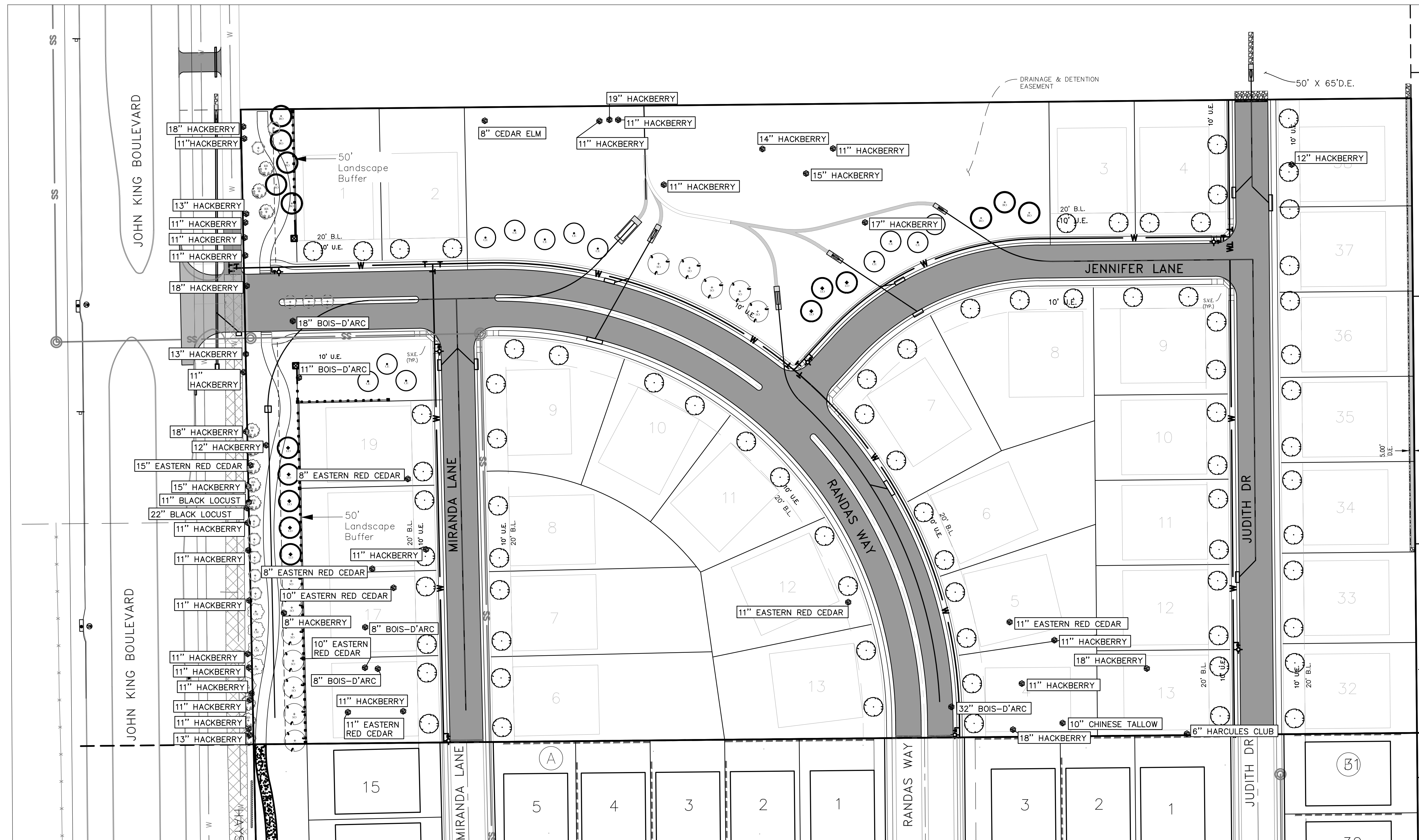
2 LANDSCAPE BOULDER DETAIL SECTION NOT TO SCALE



4 TEXAS RIVER ROCK BED SECTION SCALE: 1" = 1'-0"



5 CRUSHED STONE DETAILS SECTION SCALE: 1" = 1'-0"



PLANT LEGEND					
SYMBOL	KEY	COMMON NAME	SCIENTIFIC NAME	SIZE	SPACING
	LO	LIVE OAK	QUERCUS VIRGINIANA	4" CALIPER	AS SHOWN
	SO	SHUMARD OAK	QUERCUS SHUMARDII	4" CALIPER	AS SHOWN
	BO	BUR OAK	QUERCUS MACROCARPA	4" CALIPER	AS SHOWN
	CE	CEDAR ELM	ULMUS CRASSIFOLIA	4" CALIPER	AS SHOWN
	RB	TEXAS REDBUD	GERGIS CANADENSIS VAR. TEXENSIS	2" CALIPER 4" MIN. HT.	AS SHOWN
	V	CHASTE TREE	VITEX AGNUS	2" CALIPER 4" MIN. HT.	AS SHOWN
	CM	NATCHEZ GRAPE MYRTLE	LAGERSTROEMIA INDICA X FAURIEI 'NATCHEZ'	2" CALIPER 4" MIN. HT.	AS SHOWN

- PROPOSED 3" CANOPY TREE BY BUILDER
 - EXISTING TREE TO BE REMOVED
- SADDLE STAR SOUTH PHASE 3 TREES to be REPLACED**
- 8 - 4" LIVE OAK
 - 12 - 4" SHUMARD OAK
 - 8 - 4" BUR OAK
 - 12 - 4" CEDAR ELM
 - 9 - 2" TEXAS REDBUD
 - 7 - 2" CHASTE TREE
 - 4 - 2" NATCHEZ CRAPE MYRTLE
 - 75 - 3" CANOPY TREE (BY BUILDER)
 - 425 CALIPER INCHES REPLACED

SADDLE STAR SOUTH PHASE 3 TREES to be REMOVED

- 1 - 8" CEDAR ELM
- 1 - 11" BLACK LOCUST
- 1 - 22" BLACK LOCUST
- 2 - 8" BOIS-D'ARC
- 1 - 11" BOIS-D'ARC
- 1 - 18" BOIS-D'ARC
- 1 - 32" BOIS-D'ARC
- 1 - 8" HACKBERRY
- 21 - 11" HACKBERRY
- 2 - 12" HACKBERRY
- 3 - 13" HACKBERRY
- 1 - 14" HACKBERRY
- 2 - 15" HACKBERRY
- 1 - 17" HACKBERRY
- 5 - 18" HACKBERRY
- 1 - 19" HACKBERRY
- 1 - 8" EASTERN RED CEDAR
- 2 - 10" EASTERN RED CEDAR
- 3 - 11" EASTERN RED CEDAR
- 1 - 15" EASTERN RED CEDAR
- 1 - 10" CHINESE TALLOW
- 1 - 6" HARCULES CLUB

422 CALIPER INCHES REMOVED

CITY OF ROCKWALL | UNIFIED DEVELOPMENT CODE

- (A) **Primary Protected Trees.** Primary protected trees measuring four inches through 25-inches DBH shall be replaced on an inch-for-inch basis (i.e. the total number of caliper inches of tree being replaced shall equal the total number of caliper inches being removed).
- (B) **Secondary Protected Trees.** Hackberry and cedar trees measuring 11-inches through 25-inches DBH shall be replaced with a half-inch for every inch removed (i.e. the total number of caliper inches of tree required to be replaced shall be half (1/2) of the inches being removed).
- (C) **Featured Trees.** Featured trees (i.e. all trees greater than 25-inches) shall be replaced with twice the number of inches being removed (i.e. the total number of caliper inches of tree being replaced shall be twice the number of caliper inches being removed).
- (D) **Non-Protected Tree.** No mitigation will be required for the removal of any tree that is less than four (4) inches DBH or less than 11-inches DBH for hackberry and cedar trees. In addition, no mitigation shall be required for the removal of Bois d'Arc, willow, cottonwood, locust and Chinsberry trees.

TABLE 1: SUMMARY OF MITIGATION REQUIREMENTS

Type of Tree	Mitigation Value	Mitigation Requirement	Example of Mitigation Requirements
Primary Protected Trees	4" - 25"	1"=1"	A 20-inch tree would require 20-inches of mitigation.
Secondary Protected Trees	11" - 25"	1"=1/2" or 1"=0.5"	A 20-inch tree would require ten (10) inches of mitigation.
Featured Trees	Greater Than 25"	1"=2"	A 30-inch tree would require 60-inches of mitigation.

OWNER/DEVELOPER

CDT ROCKWALL/2017, LLC
6925 FM 2515
KAUFMAN, TX 75142

*ALL RESPONSIBILITY FOR ADEQUACY OF DESIGN REMAINS WITH THE DESIGN ENGINEER. THE CITY OF ROCKWALL, IN REVIEWING AND RELEASING PLANS FOR CONSTRUCTION, ASSUMES NO RESPONSIBILITY FOR ADEQUACY OR ACCURACY OF DESIGN.

*SEE "NTMWD NOTES" SHEET 1

CAUTION: EXISTING UTILITIES
CONTRACTOR SHOULD CALL 1-800-DIG-TRESS PRIOR TO BEGINNING ANY CONSTRUCTION ACTIVITIES FOR EXISTING UTILITY LOCATIONS. EXISTING UTILITIES AND UNDERGROUND FACILITIES INDICATED ON THESE PLANS HAVE BEEN LOCATED FROM REFERENCE INFORMATION. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY BOTH HORIZONTALLY AND VERTICALLY THE LOCATION OF ALL EXISTING UTILITIES AND UNDERGROUND FACILITIES PRIOR TO CONSTRUCTION AND TO TAKE NECESSARY PRECAUTIONS IN ORDER TO PROTECT ALL FACILITIES ENCOUNTERED. THE CONTRACTOR SHALL PRESERVE AND PROTECT ALL EXISTING UTILITIES FROM DAMAGE DURING CONSTRUCTION.

CAUTION: EXISTING UTILITIES
THE CONTRACTOR SHALL CONTACT NTMWD LINE LOCATES AT (469) 626-4569 AT LEAST 72 HOURS PRIOR TO PERFORMING ANY WORK IN THE VICINITY OF THE NTMWD FACILITIES.

BENCHMARK:
BM#1 (#102)
CIRS "ASC SURVEYING COMPANY" BEING IN THE NORTH MEDIAN OF JOHN KING BLVD. AND TO THE WEST OF THE MAIN ENTRANCE OF THE SUBJECT PROPERTY, AND BEING NORTH OF THE MEDIAN POINT 55'. ELEVATION = 531.58

BM#3 (#106)
CIRS "ASC SURVEYING COMPANY" BEING IN THE MEDIAN OF JOHN KING BLVD. TO THE SOUTHEAST OF THE SUBJECT PROPERTY, AND BEING LOCATED 72.5' TO THE SOUTHEAST OF THE SOUTHEAST CORNER OF THE HEADWALL WITH AN 8'X8' BOX CULVERT. ELEVATION = 557.33'

ENGINEERINGCONCEPTS & DESIGN, L.P.

ENGINEERING / PROJECT MANAGEMENT / CONSTRUCTION SERVICES - FIRM REG. #F-001145
201 WINDCO CIR, STE 200, WYLIE, TX 75098
972-941-8400 FAX: 972-941-8401 WWW.ECDLP.COM

REVISIONS:

DRAWN: MJH	DATE:
CHECKED: RCK	DATE: 10/8/2021
PROJECT NO.: 06828	
DWG FILE NAME: 06828 TREESCAPE.DWG	

THIS DOCUMENT IS RELEASED FOR THE PURPOSE OF INTERIM REVIEW UNDER THE AUTHORITY OF (-) ON 10/8/2021. IT IS NOT TO BE USED FOR CONSTRUCTION, BIDDING, OR PERMITTING.

TREE MITIGATION PLAN
SADDLE STAR SOUTH PHASE 3
CITY OF ROCKWALL, ROCKWALL COUNTY, TEXAS

SHEET
35
OF
35

Lee, Henry

From: Lee, Henry
Sent: Tuesday, November 23, 2021 4:29 PM
To: 'kpatatkins@yahoo.com'
Subject: Project Comments SP2021-034
Attachments: Project Comments (11.22.2021).pdf; Engineering Mark-Ups (11.19.2021).pdf

Good Afternoon,

Attached are the project comments for the site plan you submit on November 16. Make note of the meeting dates. Let me know if you have any questions.

Thank you,



HENRY LEE
Planner
Planning & Zoning Department
972.772.6434
HLee@rockwall.com
385 S. Goliad Street, Rockwall, TX 75087



January 7, 2022

TO: Pat Atkins
CDT Rockwall/2017, LLC.
6925 FM-2515
Kaufman, Texas 75142

FROM: Henry Lee
City of Rockwall Planning and Zoning Department
385 S. Goliad Street
Rockwall, TX 75087

SUBJECT: SP2021-034; *Site Plan for Phase 3 of the Saddle Star Estates South Subdivision*

This letter serves to notify you that the above referenced case (*i.e. Site Plan*) that you submitted for consideration by the City of Rockwall was approved by the Planning and Zoning Commission on December 14, 2021. The following is a record of all recommendations, voting records and conditions of approval:

Staff Recommendations

- (1) All staff comments provided by the Planning, Engineering and Fire Department must be addressed prior to the submittal of engineering plans.
- (2) Any construction resulting from the approval of this Site Plan shall conform to the requirements set forth by the Unified Development Code (UDC), the International Building Code (IBC), the Rockwall Municipal Code of Ordinances, city adopted engineering and fire codes and with all other applicable regulatory requirements administered and/or enforced by the state and federal government.

Planning and Zoning Commission

On December 14, 2021, the Planning and Zoning Commission approved a motion to approve the site plan by a vote of 7-0.

Should you have any questions or concerns regarding your zoning case, please feel free to contact me a (972) 771-7745.

Sincerely,

A handwritten signature in black ink, appearing to read 'Henry Lee', is written over a light blue horizontal line.

Henry Lee
Planner