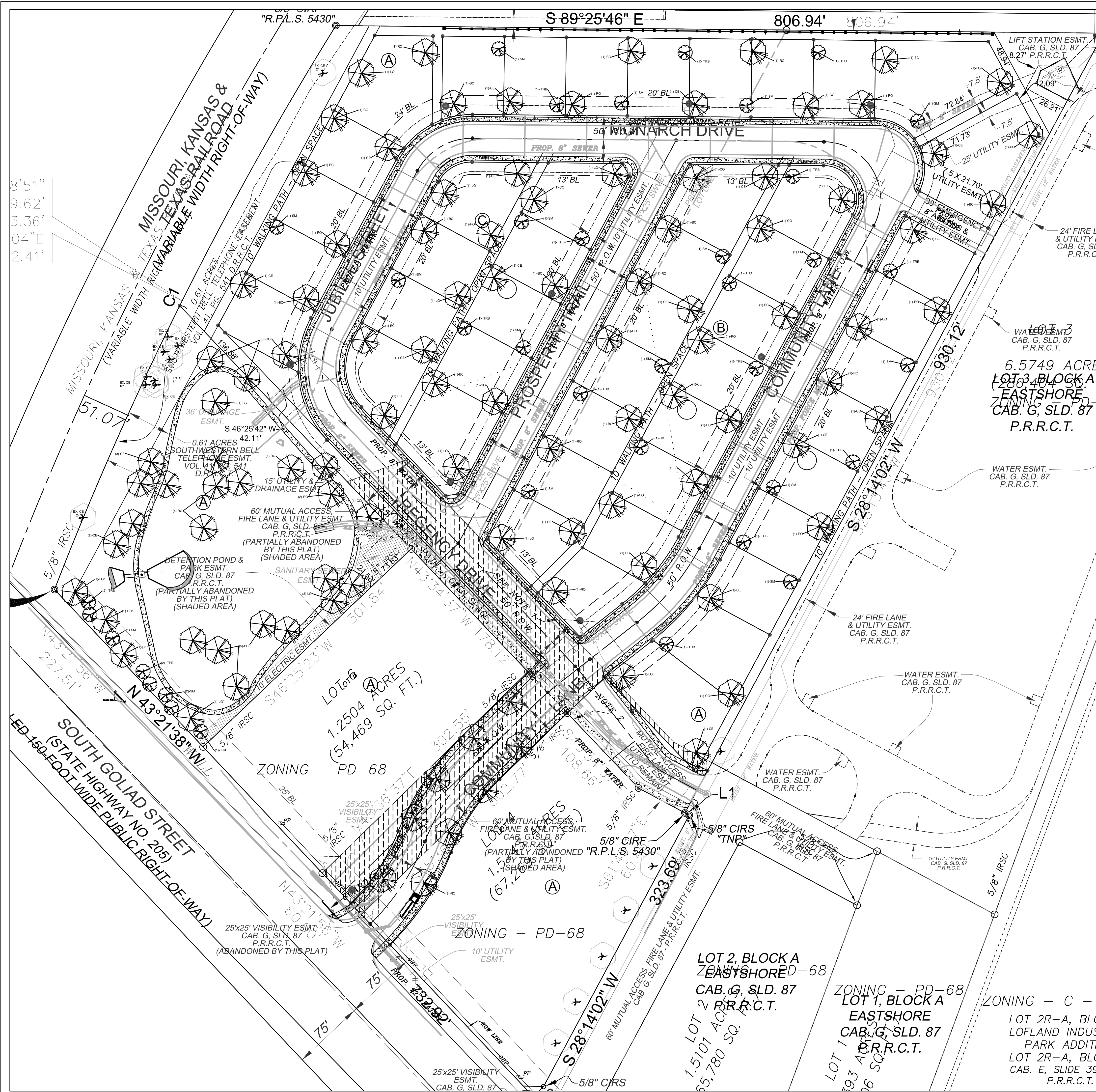


City of Rockwall

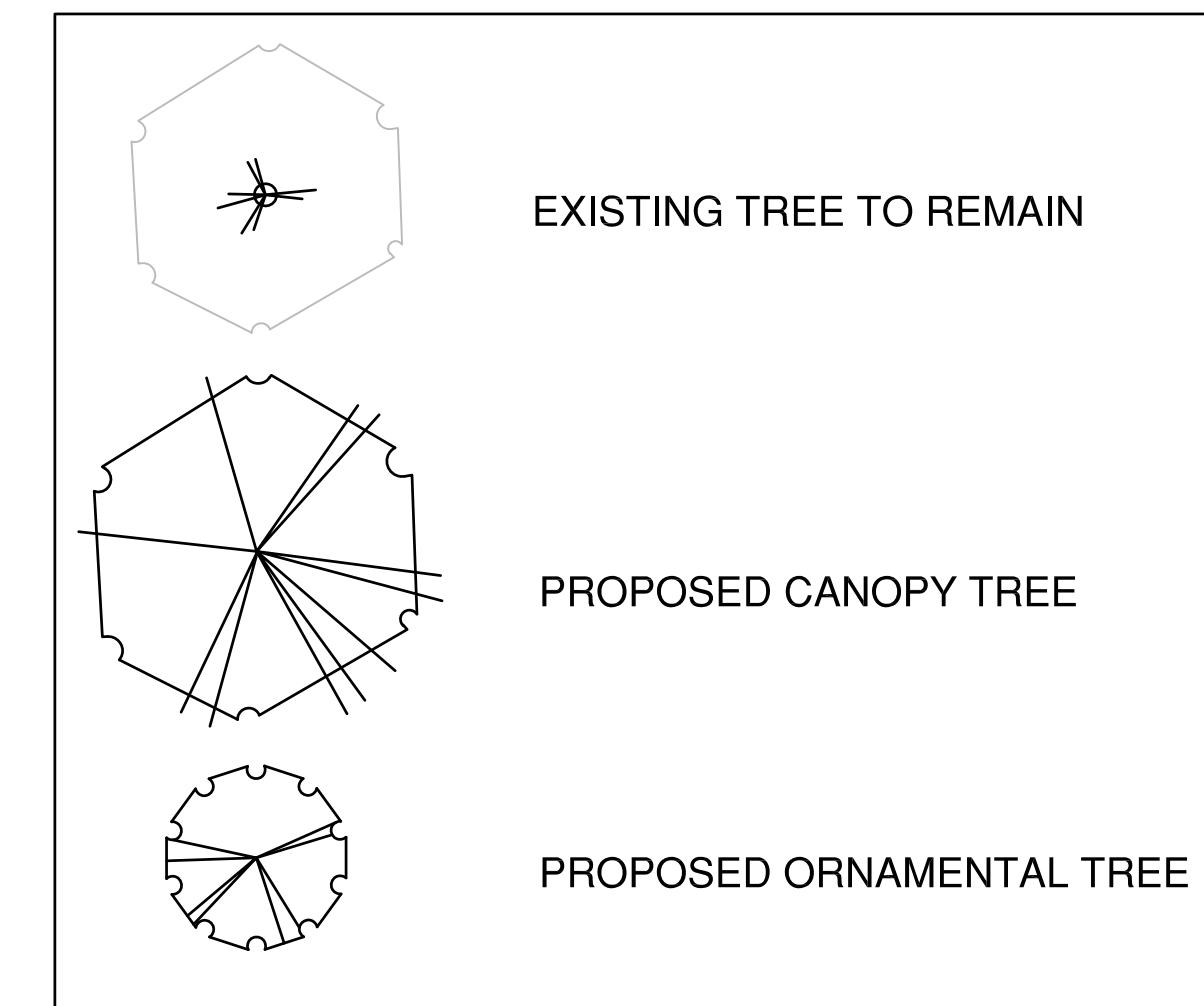
Planning & Zoning Department
 385 S. Goliad Street
 Rockwall, Texas 75032
 (P): (972) 771-7745
 (W): www.rockwall.com

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.





TREE KEY



SHEET NOTES

- (2) 3" TREES REQUIRED IN ON EACH LOT @ 46 LOTS. ALL TREE MITIGATION WILL BE DONE ON SITE.
- 380 CAL. INCHES TO MITIGATE = 13 TREES @ 4" EA. = 52 CAL. INCHES & 129 TREES @ 3" = 387 CAL. INCHES FOR A TOTAL OF 439 CAL. INCHES.
- 20 FT. LANDSCAPE BUFFER REQUIRED ALONG S. GOLIAD ST. @ 228 L.F. (2) CANOPY TREES AND (4) ORNAMENTAL TREES EVERY 100 L.F. REQUIRED.
- (4) CANOPY TREES AND (8) ORNAMENTAL TREES PROVIDED.
- ZONING - PD 68
SITE AREA = 542,684 S.F. OR 12.46 ACRES
OPEN SPACE REQUIREMENT @ 20% = 108,465 S.F. OR 2.49 ACRES
256,250 S.F. OR 5.9 ACRES PROVIDED
- DETENTION POND - (1) TREE PER 750 S.F. OF DRY AREA @ 28,104 S.F. OF DRY AREA = (37) TREES = (9) EXISTING, (4) ALONG BUFFER & (24) SURROUNDING DETENTION AREA.

PLANT MATERIAL LIST

KEY	QUANTITY	TREES DESCRIPTION	INSTALLATION SIZE
CO*	1	QUERCUS MUELENBURGII CHINKAPIN OAK	4" CAL., MIN. 4' SPREAD, MIN. 12 FT. HT.
LO*	2	QUERCUS VIRGINIANA LIVE OAK	4" CAL., MIN. 4' SPREAD, MIN. 12 FT. HT.
RO*	10	QUERCUS TEXANA TEXAS RED OAK	4" CAL., MIN. 4' SPREAD, MIN. 12 FT. HT.
BC	26	TAXODIUM DISTICHUM BALD CYPRESS	3" CAL., MIN. 4' SPREAD, MIN. 10 FT. HT.
CE	20	ULMUS CRASSIFOLIA CEDAR ELM	3" CAL., MIN. 4' SPREAD, MIN. 10 FT. HT.
CO	16	QUERCUS MUELENBURGII CHINKAPIN OAK	3" CAL., MIN. 4' SPREAD, MIN. 10 FT. HT.
LO	13	QUERCUS VIRGINIANA LIVE OAK	3" CAL., MIN. 4' SPREAD, MIN. 10 FT. HT.
RO	17	QUERCUS TEXANA TEXAS RED OAK	3" CAL., MIN. 4' SPREAD, MIN. 10 FT. HT.
RB	19	CERCIS CANADENSIS VAR. 'TEXENSIS' TEXAS REDBUD	3" CAL., MIN. 5' HT., 3' SPREAD
SM	18	ACER TRUNCATUM SHANTUNG MAPLE	3" CAL., MIN. 5' HT., 3' SPREAD

① OVERALL LANDSCAPE TREE PLAN
SCALE: 1" = 50'-0"

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ENGINEERING PROJECT MANAGEMENT SURVEYING
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JCL
J. CAMILLE LAFOY
LANDSCAPE ARCHITECTURE CONSULTING
1010 NORTH GREENVILLE AVENUE, SUITE 214
DALLAS, TEXAS 75242

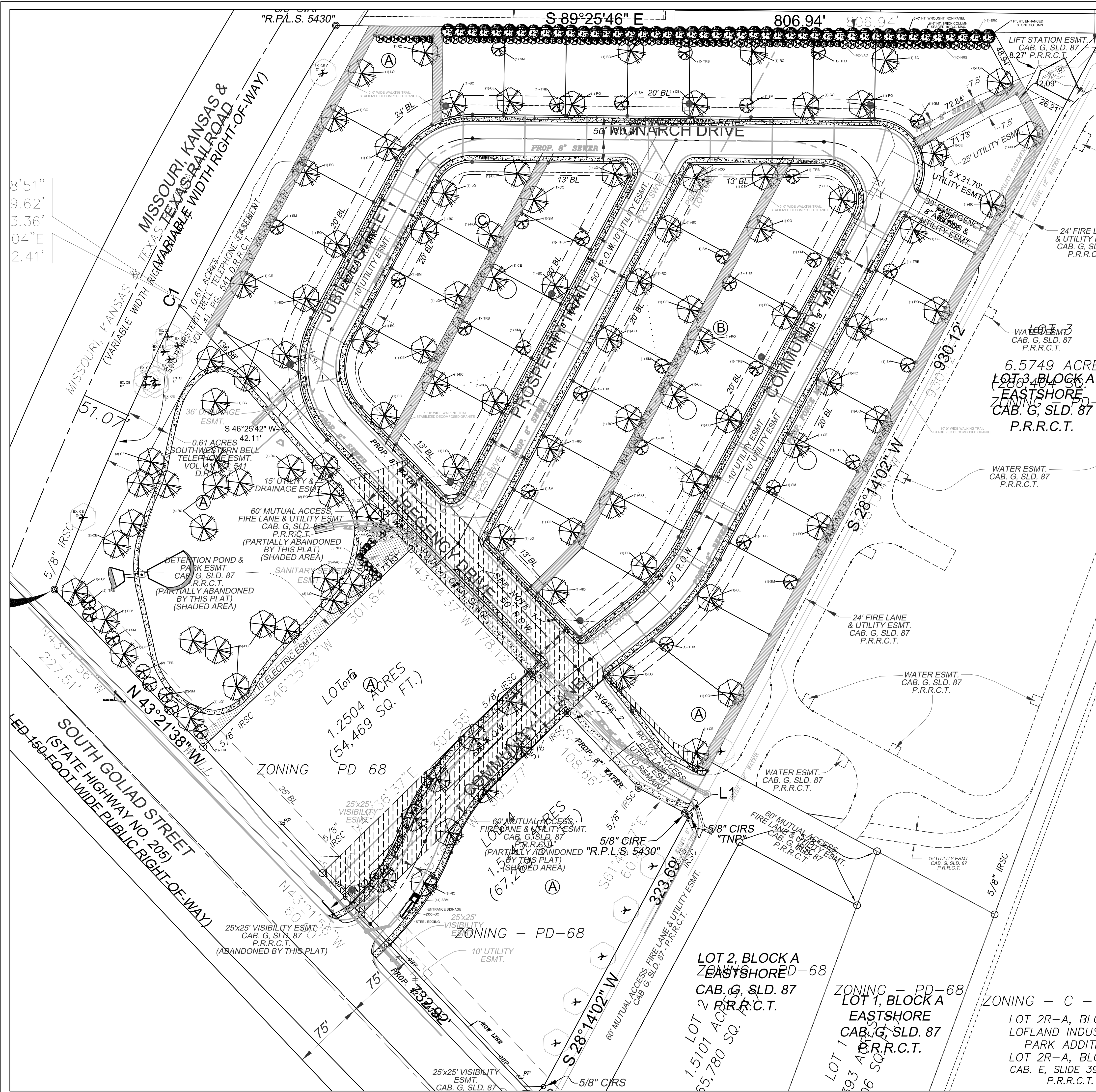
Professional Engineer Seal
11/16/18

LANDSCAPE TREE PLAN
The Standard
Goliad St. and Justin Rd.
Rockwall, Texas

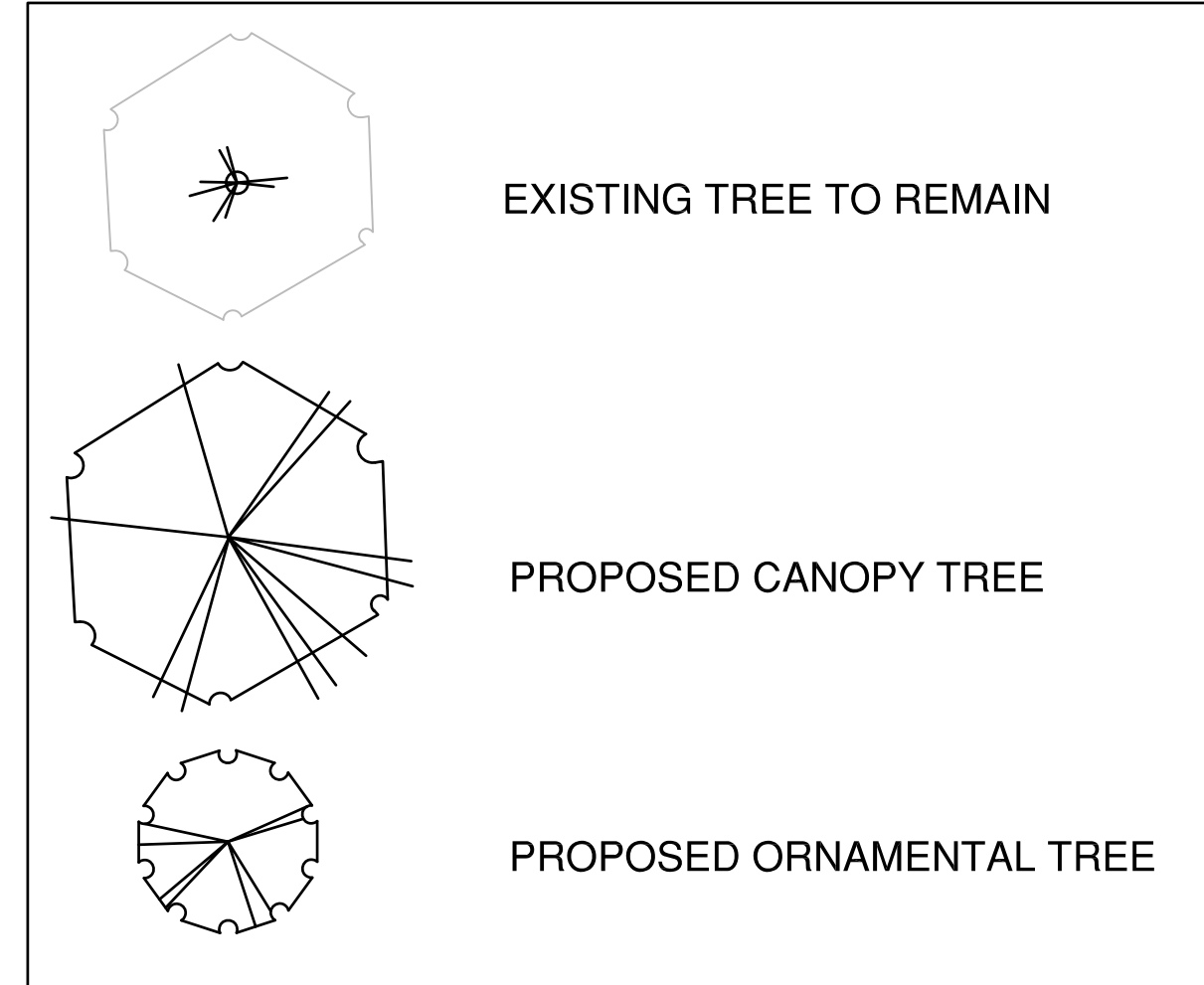
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10016
Project Status
2018/10/03
Revisions
No. Date

Sheet
L1.02



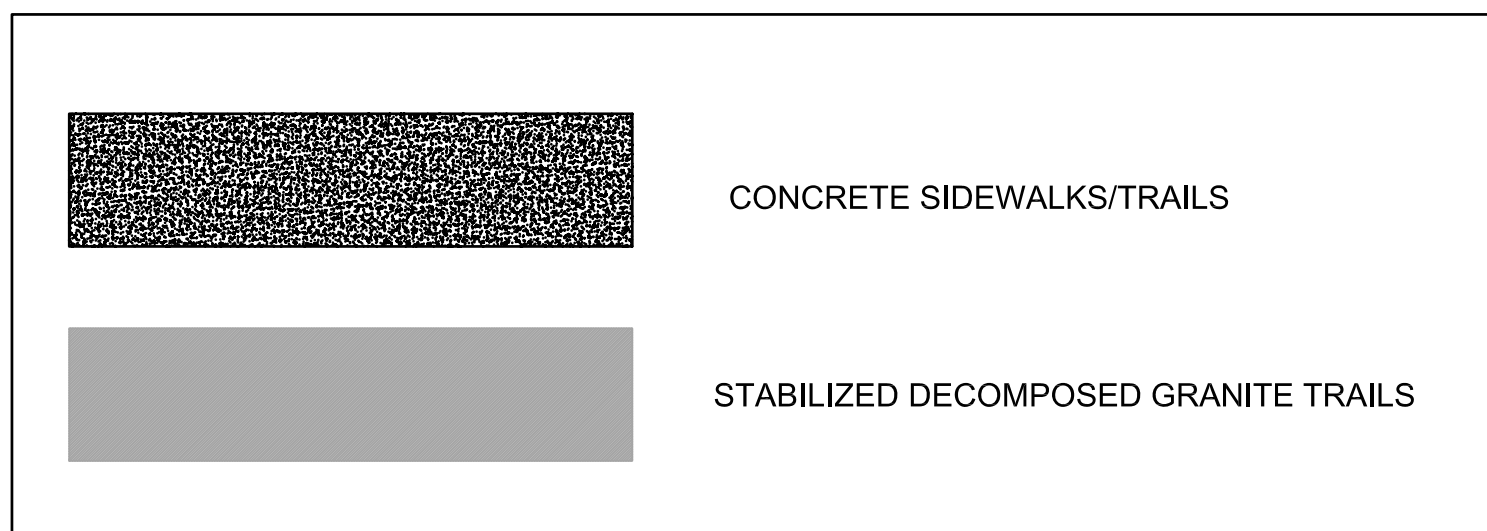
TREE KEY



PLANT MATERIAL LIST

KEY	QUANTITY	TREES DESCRIPTION	INSTALLATION SIZE
CO*	1	QUERCUS MUELENBURGII CHINKAPIN OAK	4" CAL., MIN. 4' SPREAD, MIN. 12 FT. HT.
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SM	18	ACER TRUNCATUM SHANTUNG MAPLE	3" CAL., MIN. 5' HT., 3' SPREAD
KEY	QUANTITY	SHRUBS DESCRIPTION	SIZE
ERC	45	JUNIPERUS VIRGINIANA SILICICOLA 'BRODIE' 'BRODIE EASTERN RED CEDAR	65 GAL., 8'-10' HT., 4' SPREAD, 12' O.C.
NRS	43	ILEX X 'NELLIE R. STEVENS' NELLIE R. STEVENS HOLLY	30 GAL., 8' HT., 3' SPREAD
VAC	53	VITEX AGNUS-CASTUS VITEX	30 GAL., 8' HT., 3' SPREAD
KEY	QUANTITY	BLOOMING COLOR DESCRIPTION	SIZE
SC	300	SEASONAL COLOR SELECTED BY OWNER	4" POT, FULL PLANT, 8" O.C.
KEY	QUANTITY	ORNAMENTAL GRASSES DESCRIPTION	SIZE
ABM	14	MUHLENBERGIA CAPILLARIS AUTUMN BLUSH MUHLY	1 GAL., FULL PLANT 16" O.C.

PAVING KEY



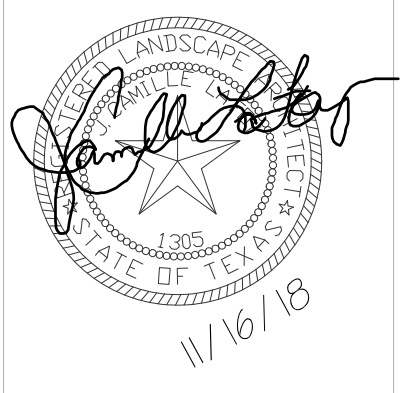
SHEET NOTES

REFER TO SHEET L1.04 FOR DETAILS AND ELEVATIONS

(1) OVERALL LANDSCAPE PLAN
 SCALE: 1" = 50'-0"

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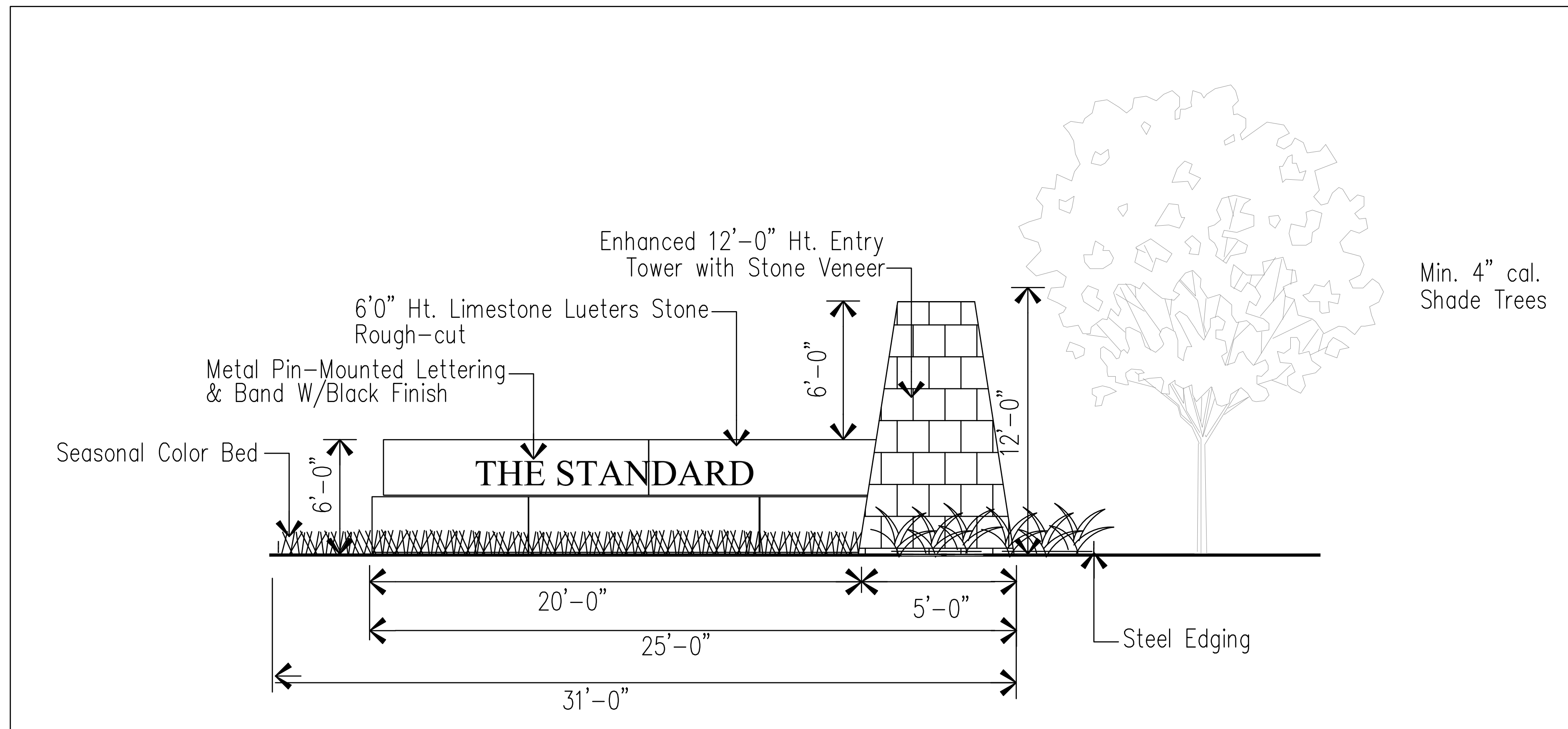


LANDSCAPE PLAN
The Standard
 Goliad St. and Justin Rd.
 Rockwall, Texas

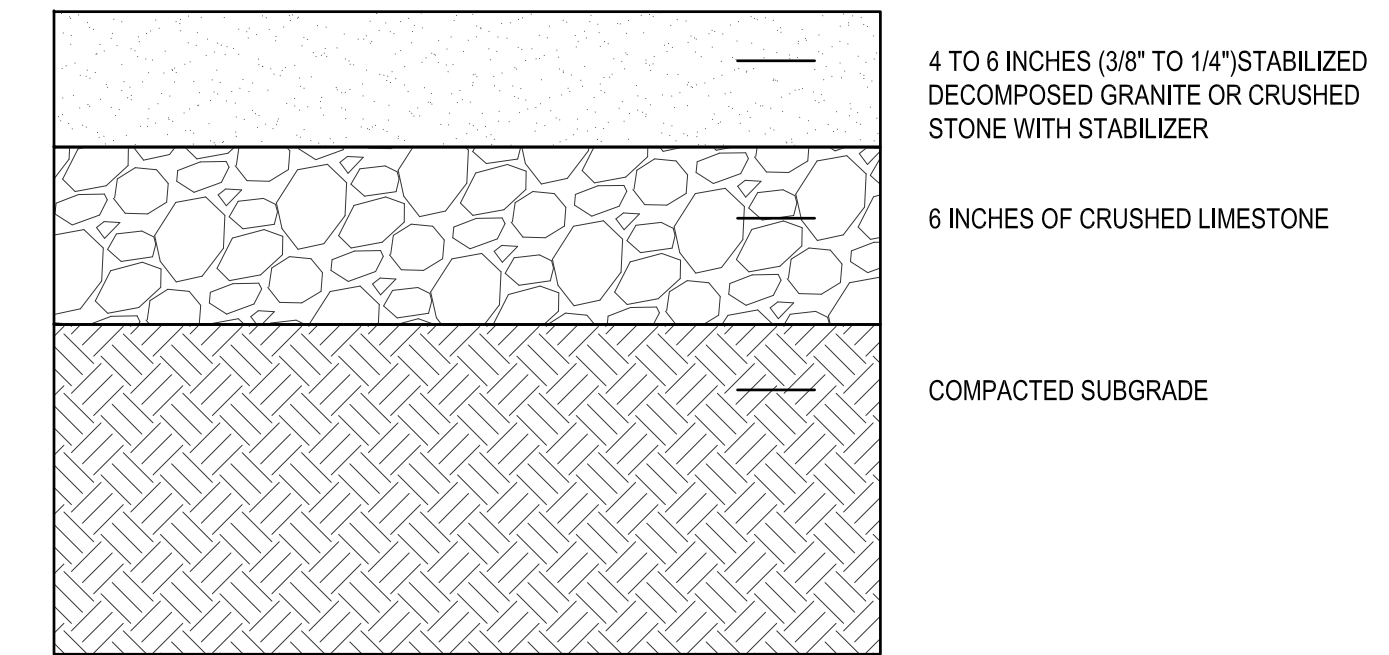
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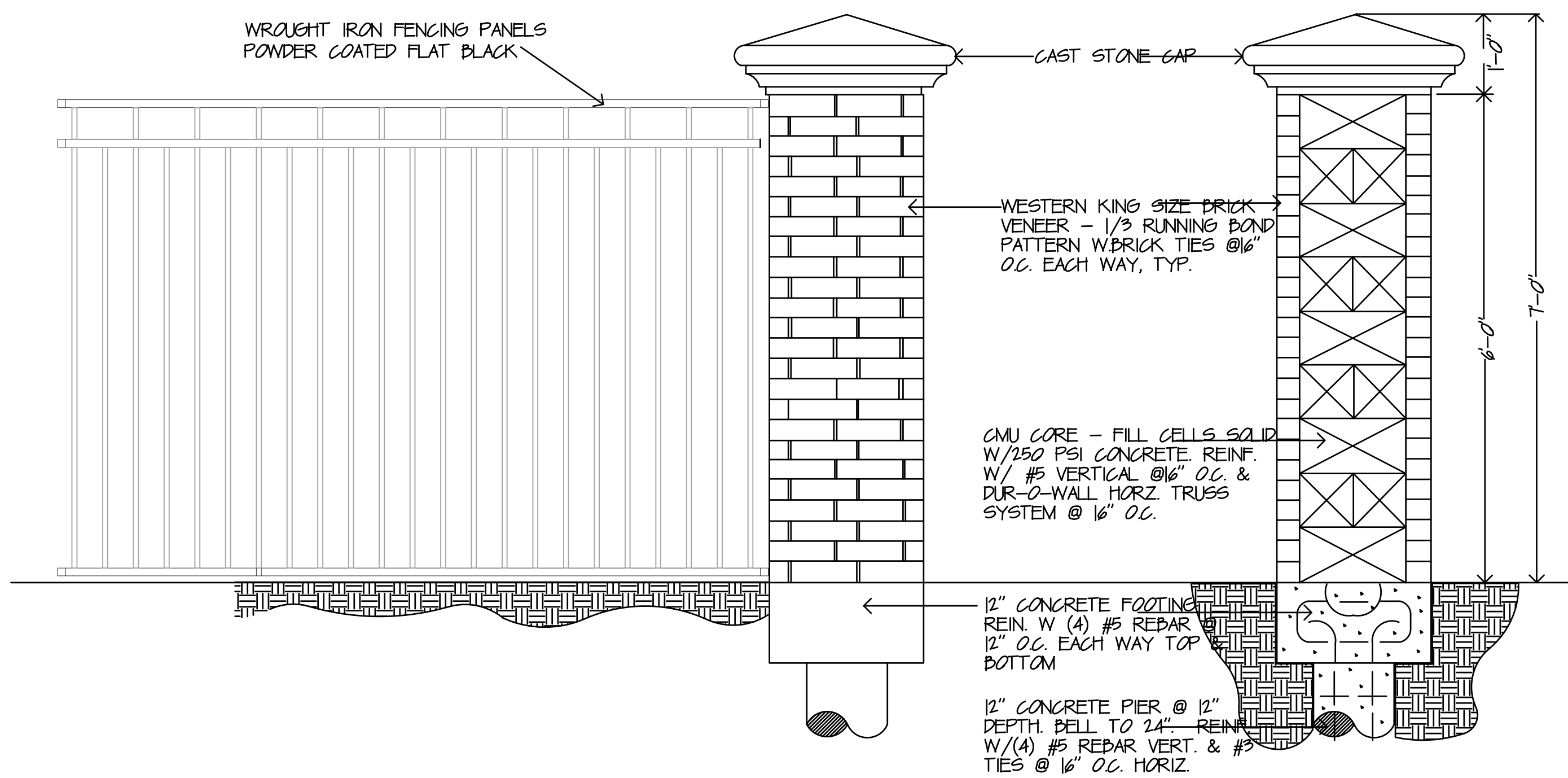
Sheet
L1.03



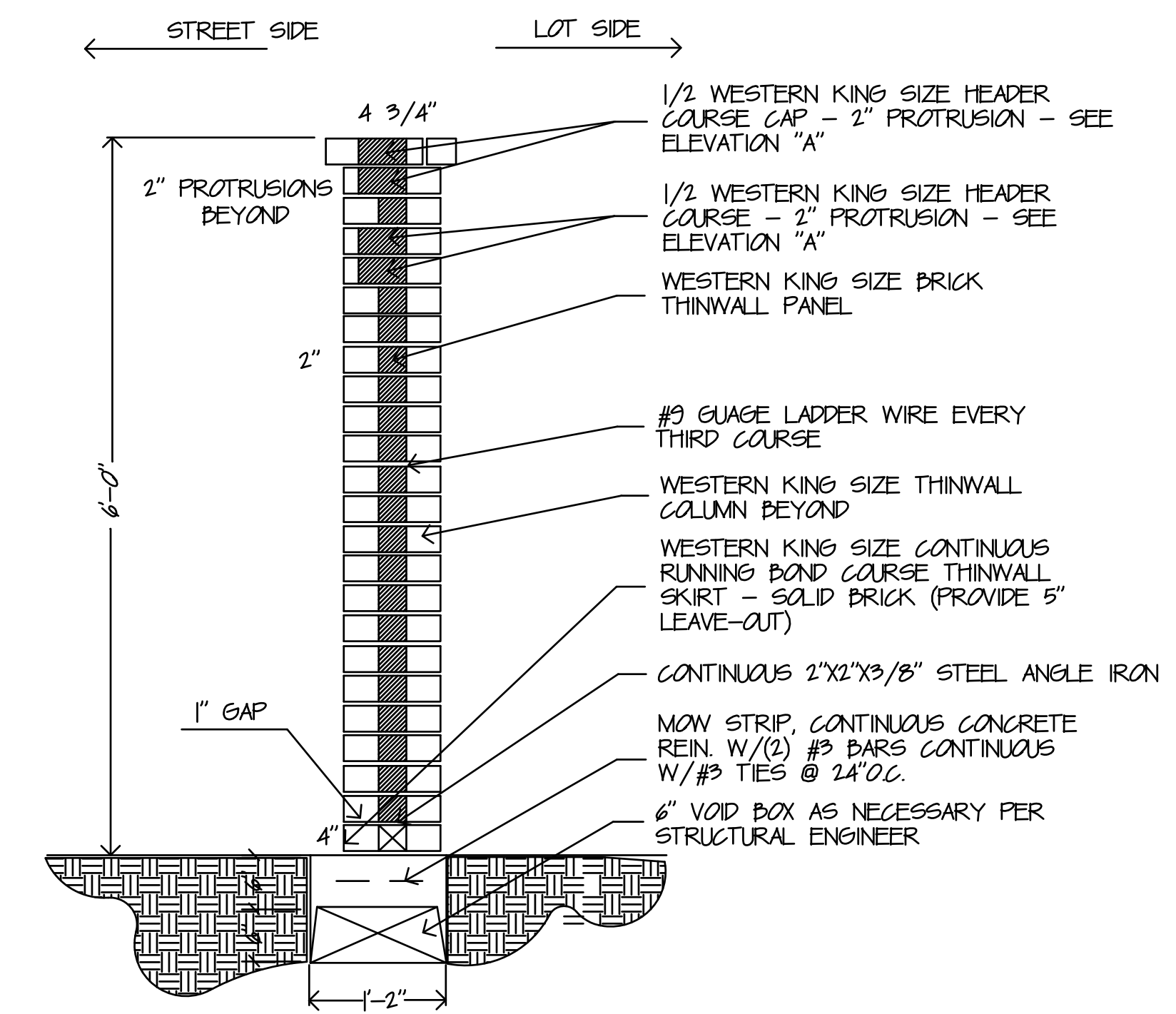
01 ENTRY SIGNAGE
SCALE: NTS



02 STABILIZED DECOMPOSED GRANITE
SCALE: NTS



03 BRICK COLUMN/WROUGHT IRON PANEL ELEVATION/SECTION
SCALE: NTS



04 BRICK THINWALL SECTION
SCALE: NTS