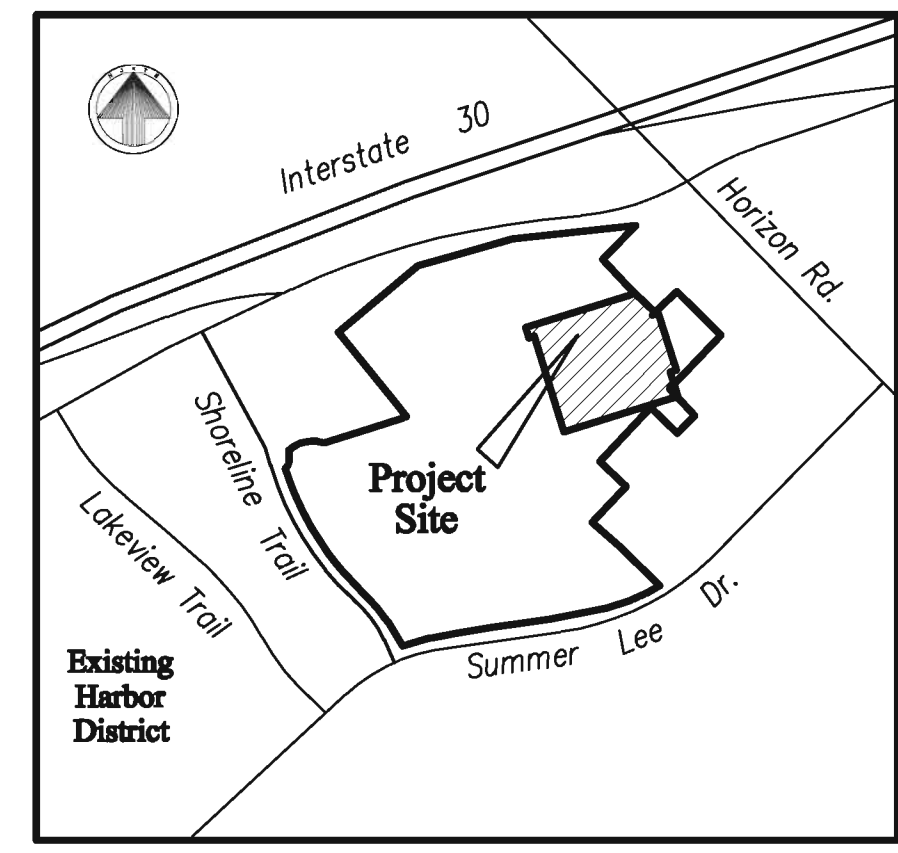
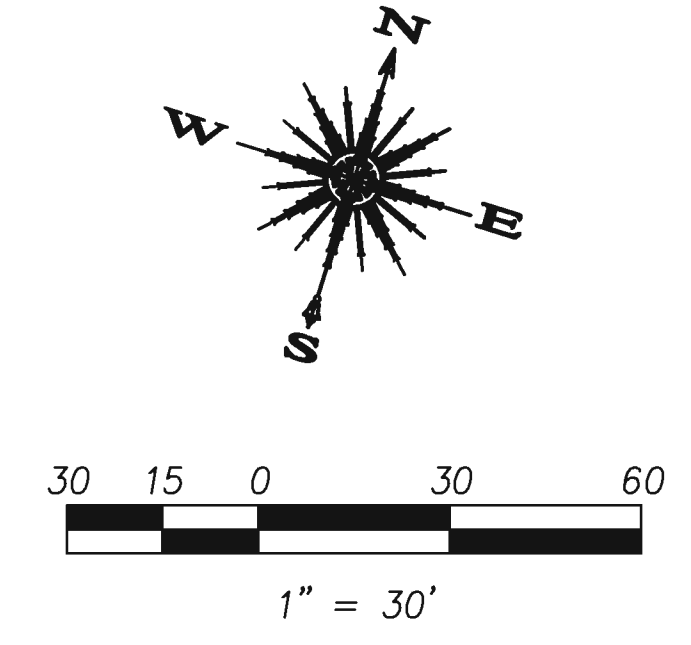


Revision	Date	Description
1	04/04/12	REV. PER CITY COMMENTS



LOCATION MAP

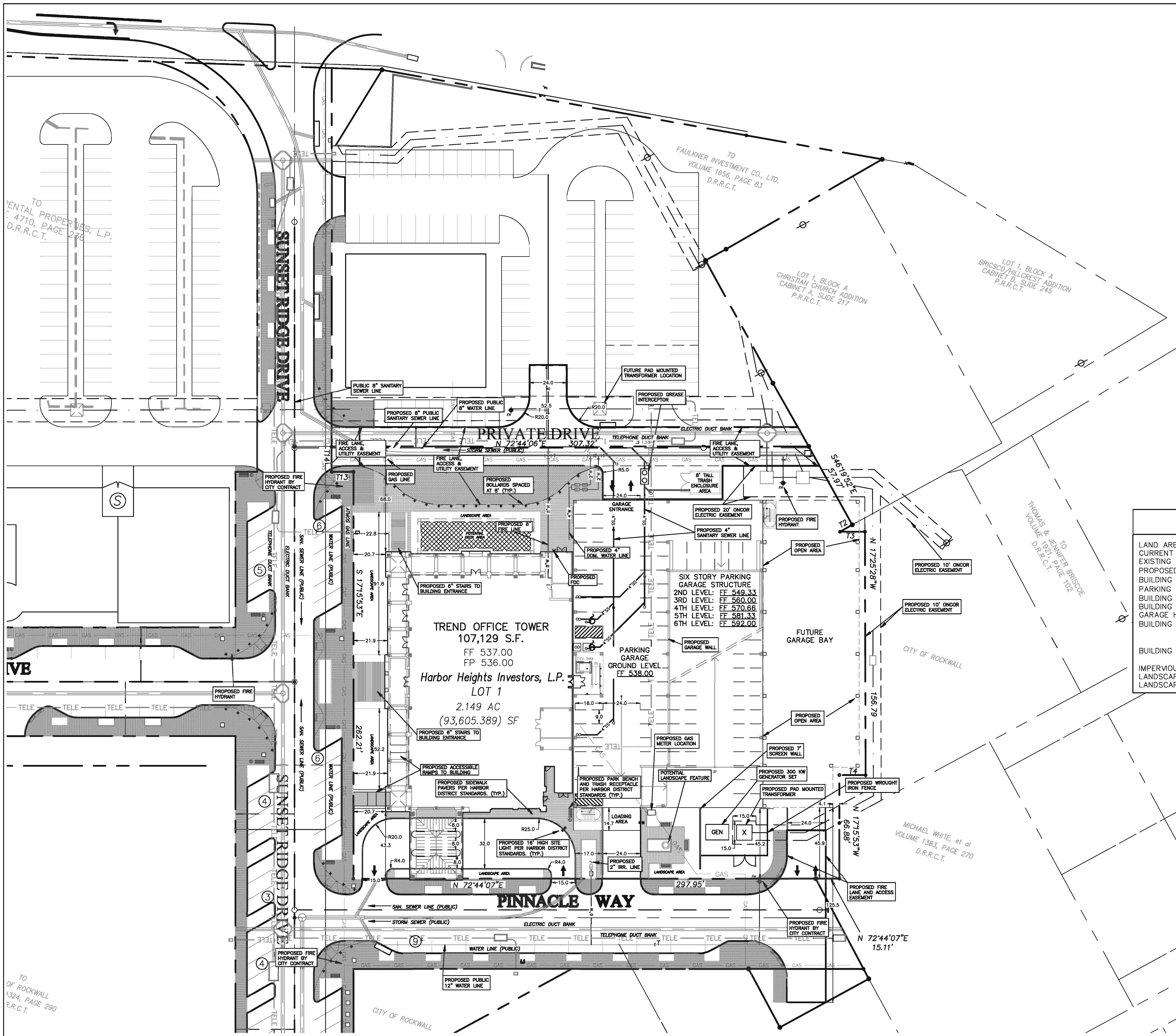


SITE INFORMATION

LAND AREA:	2.149 ACRES (93,605.389 S.F.)
CURRENT ZONING:	PD-32
EXISTING USE:	UNUSED
PROPOSED USE:	COMMERCIAL BUILDING/PARKING GARAGE
BUILDING AREA (7 FLOORS):	±107,129 S.F.
PARKING GARAGE AREA (6 LEVELS)	±140,571 S.F.
BUILDING TO LOT COVERAGE:	45,237/93,602.4= 48.3%
BUILDING HEIGHT:	116 FEET
GARAGE HEIGHT:	69.75 FEET
BUILDING REQUIRED PARKING:	OFFICE: 76,700/300=256 SPACES RESTAURANT: 2,900/100=29 SPACES =285 TOTAL
BUILDING PARKING PROVIDED:	431 TOTAL (37 STREET, 394 GARAGE) (INCLUDES 7 HANDICAP SPACES)
IMPERVIOUS AREA:	71,247 S.F.
LANDSCAPE AREA REQUIRED:	0 S.F.
LANDSCAPE AREA PROVIDED:	22,358 S.F.

LINE TABLE

TANGENT	BEARING	LENGTH
T2	N 43°20'47" E	9.05'
T3	S 72°44'07" W	16.05'
T4	N 72°44'07" E	16.94'
T13	N 72°44'07" E	14.00'
T14	S 17°15'53" E	16.41'



Owner:
Harbor Heights Investors LP
#2 Horizon Court • Heath, Texas 75032 • 469-772-9400

**Trend Tower at the Harbor
Rockwall, Texas**

**~ Civil Engineer ~
F.C. CUNY CORPORATION**
#2 Horizon Court • Heath, Texas 75032 • (469) 402-7700
Texas Registered Engineering Firm # 7-7449



Drawn By: F.C. CUNY	Checked By: F.C. CUNY
Date: 03/12	Project No.:

Site Plan

Scale: 1" = 30'	Sheet No.:
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WEST ELEVATION



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TREND TOWER AT THE HARBOR
 ROCKWALL, TEXAS
 OWNER: HARBOR HEIGHTS INVESTMENTS, L.P. • 21 HARBOR COURT • HEATH, TEXAS 75042

DATE	10-22-20
BY	W
CHECKED BY	
APPROVED BY	
SCALE	
PROJECT NO.	
DATE PLOTTED	10-22-20
PLotted BY	
PLotted BY	
PLotted BY	
PLotted BY	

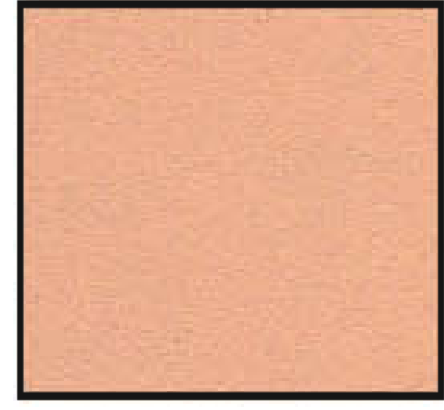
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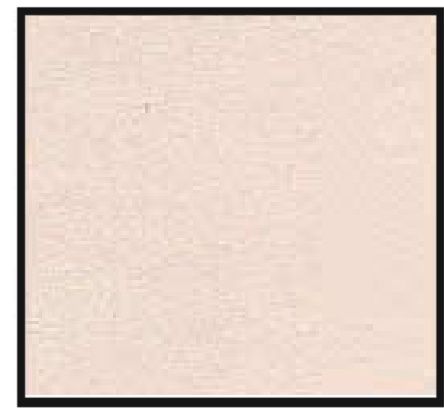
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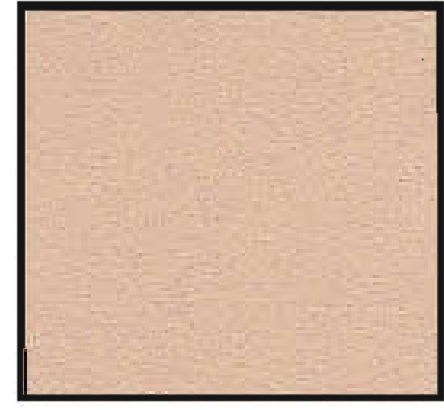
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3. SANIBEL SUN 416B
DRYVIT STUCCO



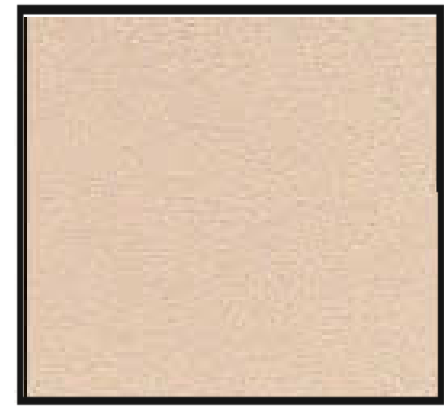
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DRYVIT STUCCO



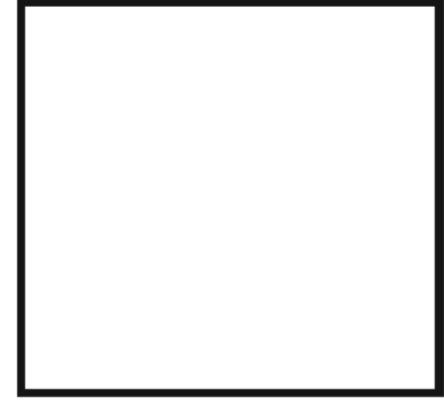
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DRYVIT STUCCO



6. PEARL 455A
DRYVIT STUCCO



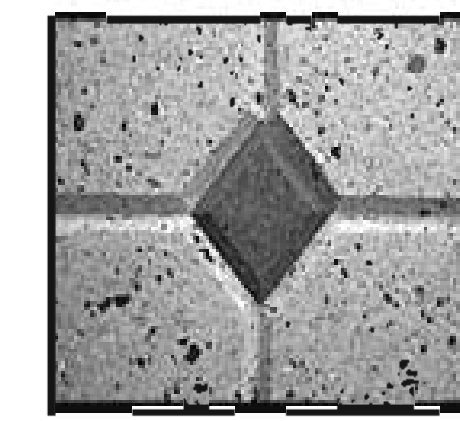
7. FAWN 395
DRYVIT STUCCO



8. NATURAL WHITE 103
DRYVIT STUCCO



9. MOLDING FINISH &
TEXTURE



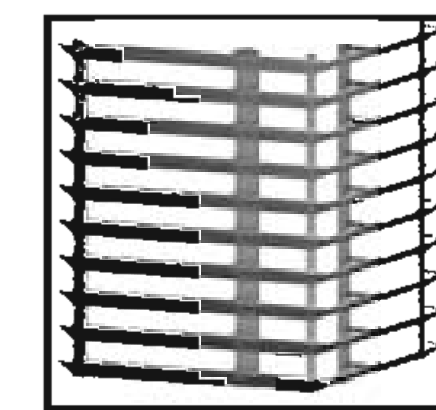
10. DRYVIT TERRANEO
209 EVEREST



11. MCNICHOLS ECO MESH
COLOR: FOREST
GREEN TEXTURE



12. EL DORADO STONE
COUNTRY SIDE
CYPRESS RIDGE



13. EQUIPMENT SCREEN
BY ARCHITECTURAL
LOUVERS
MODEL: V6JN4
COLOR: DOVE GRAY



14. HDP PERGOLA WHITE
BY CHEMCREST



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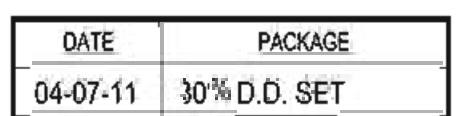
821 N. Riewcourt Blvd. Suite 100
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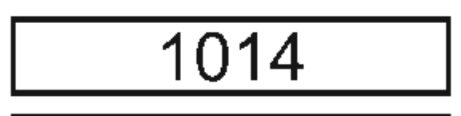
TREND TOWER AT THE HARBOR
ROCKWALL, TEXAS



OWNER: HARBOR HEIGHTS INVESTORS, LP • 2 HORIZON COURT • HEATH, TEXAS 75032

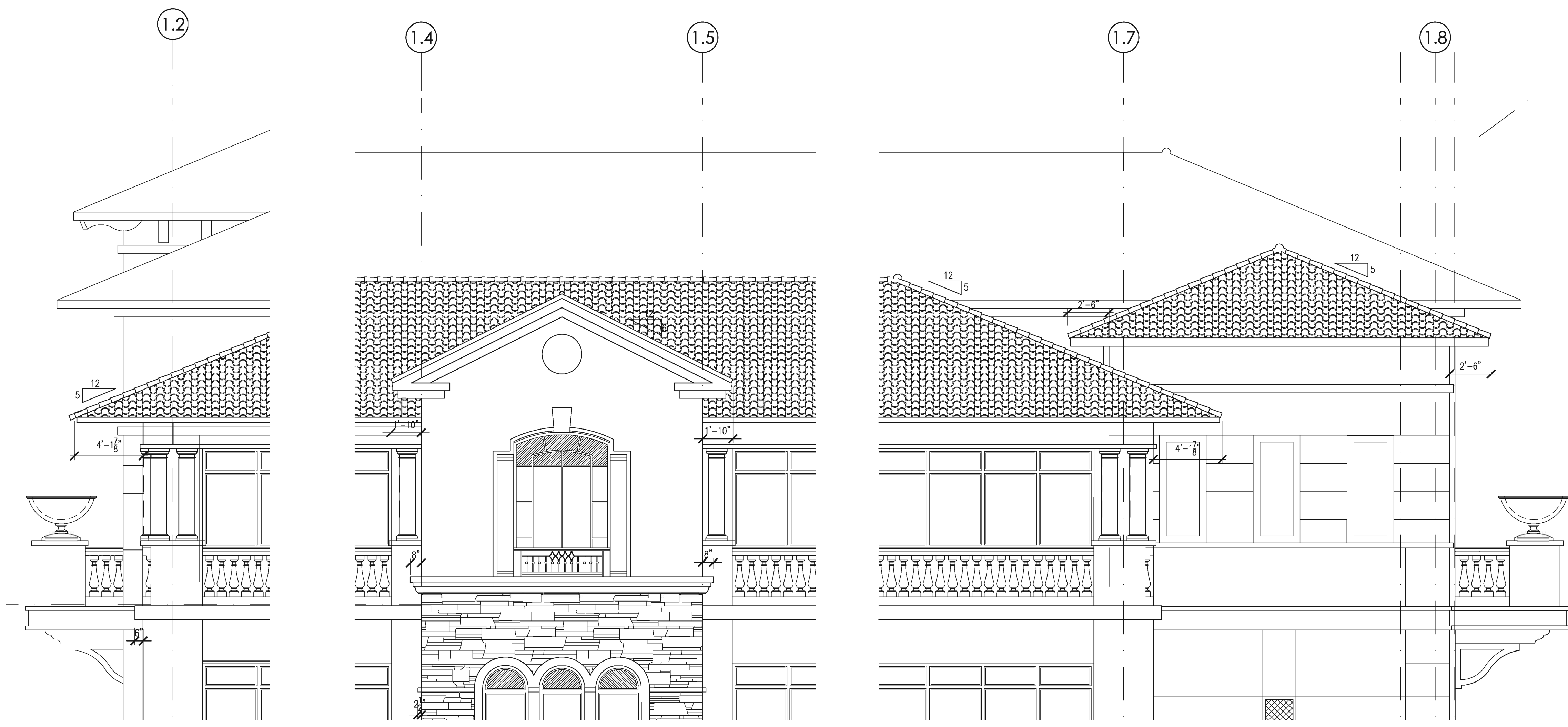


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Checked By:
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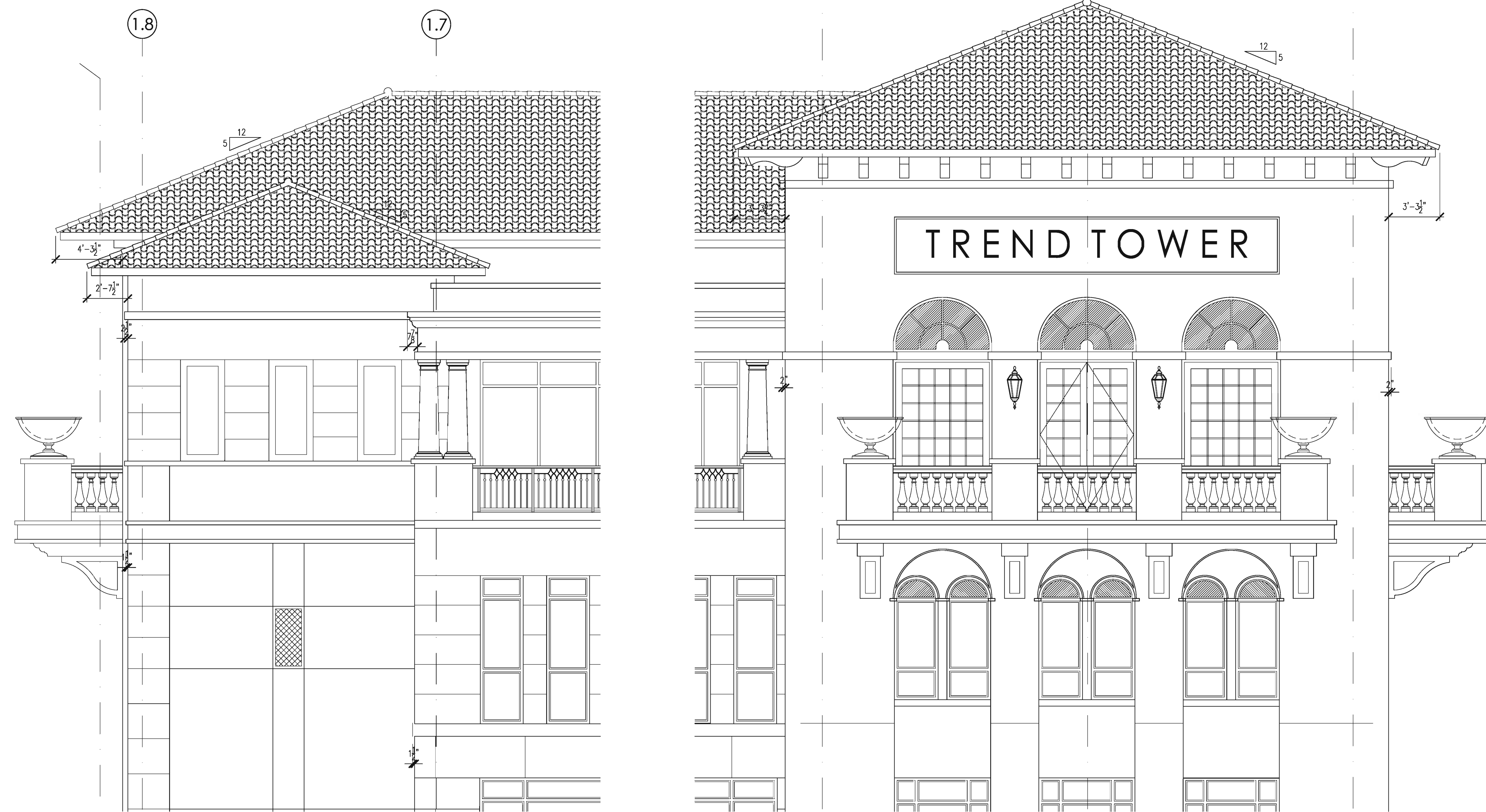




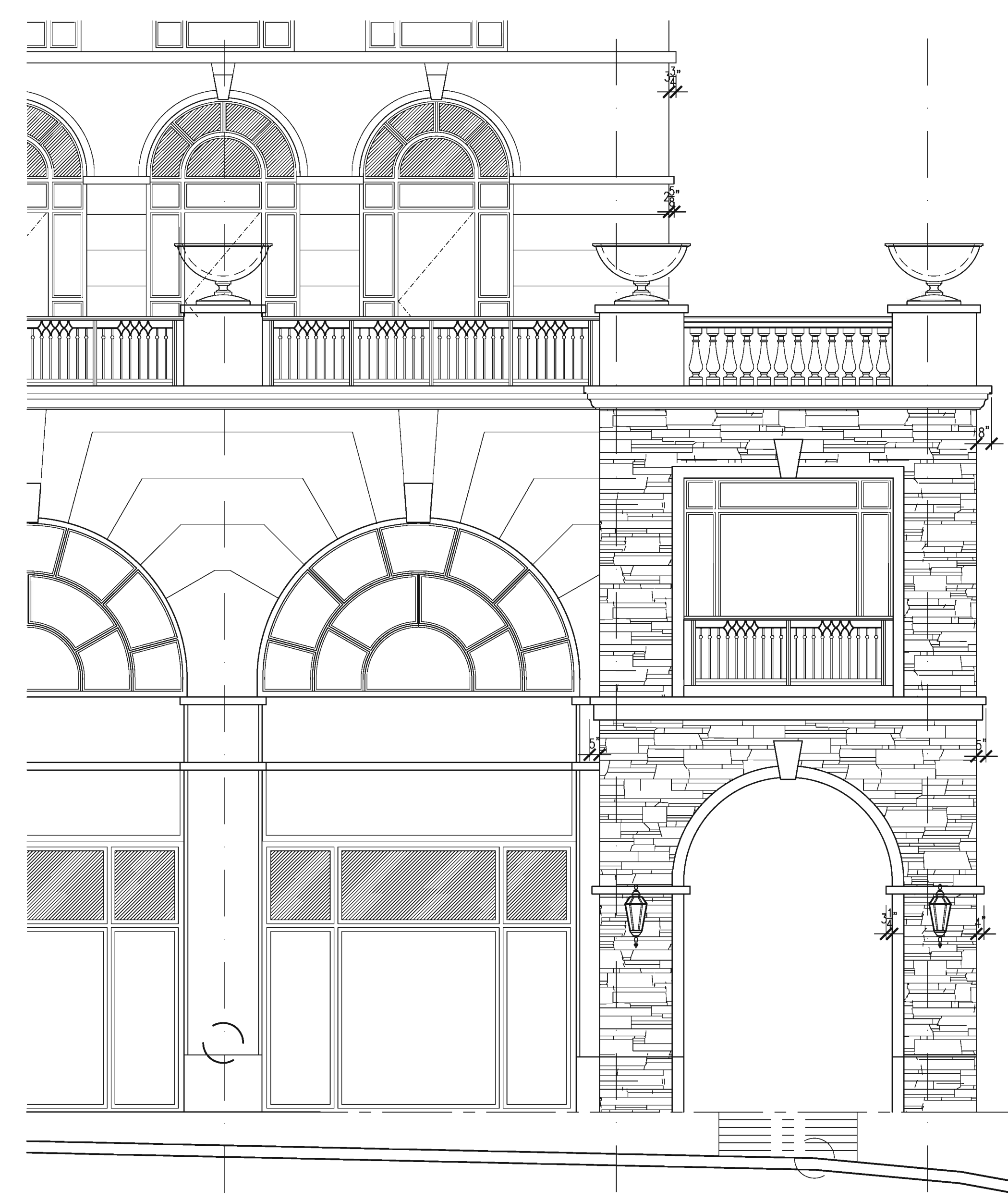
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SCALE 1/4" = 1'-0"



SOUTH ELEVATION - BOTTOM AREA
SCALE 1/4" = 1'-0"



NORTH ELEVATION - TOP AREA
SCALE 1/4" = 1'-0"



NORTH ELEVATION - BOTTOM AREA
SCALE 1/4" = 1'-0"

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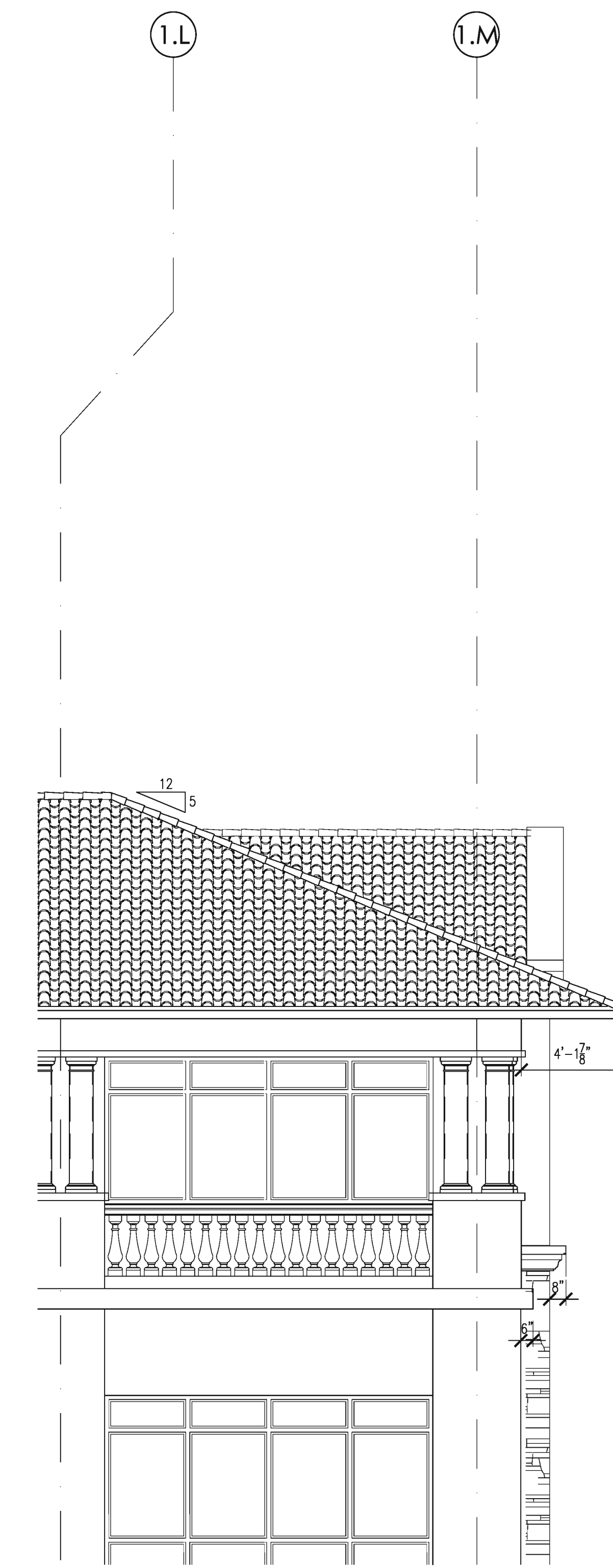
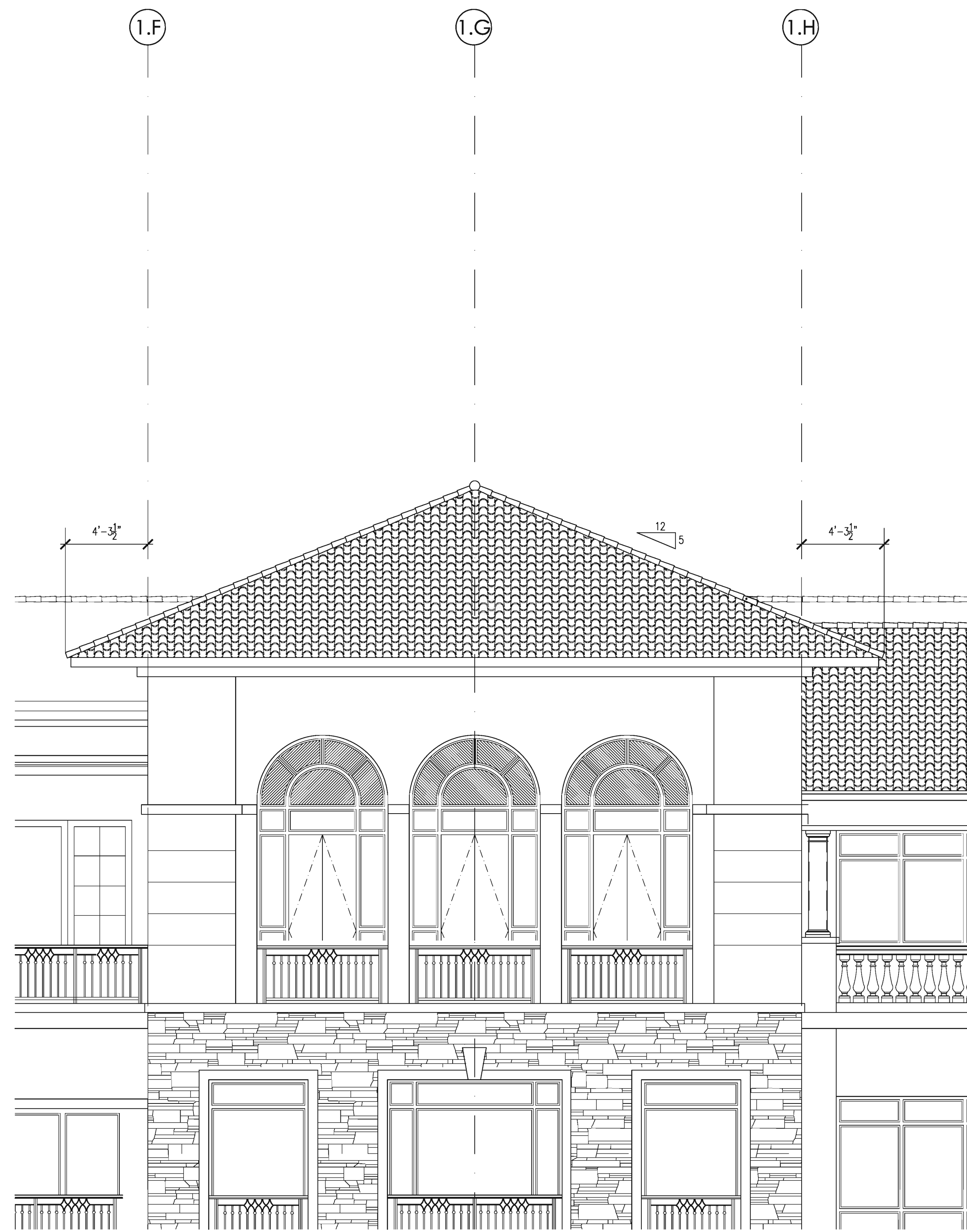
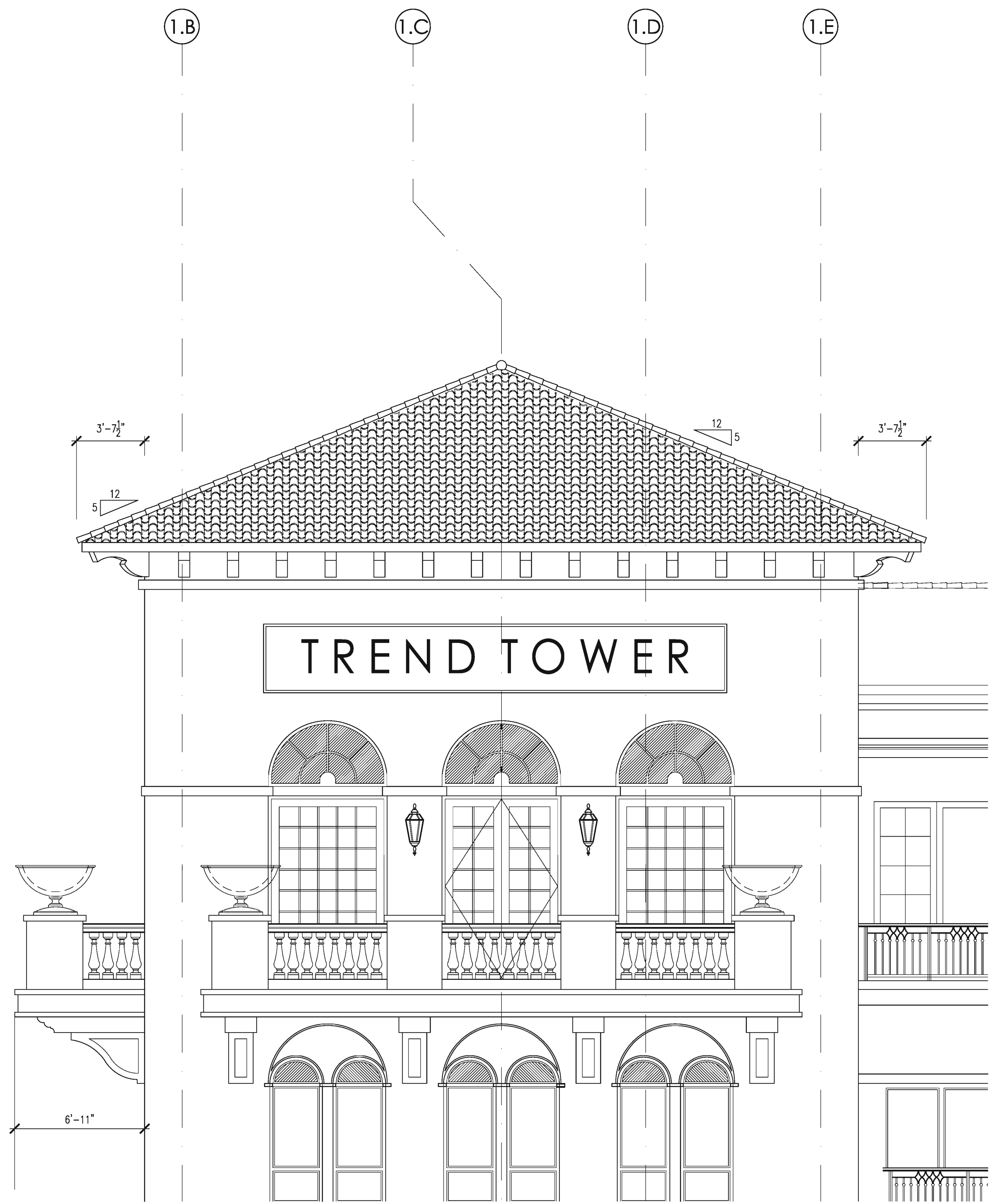
bei
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(214) 650-9000
Texas Registered Engineering Firm
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OWNER: HARBOR HEIGHTS INVESTORS, LP • 2 HORIZON COURT • HEATH, TEXAS 75032

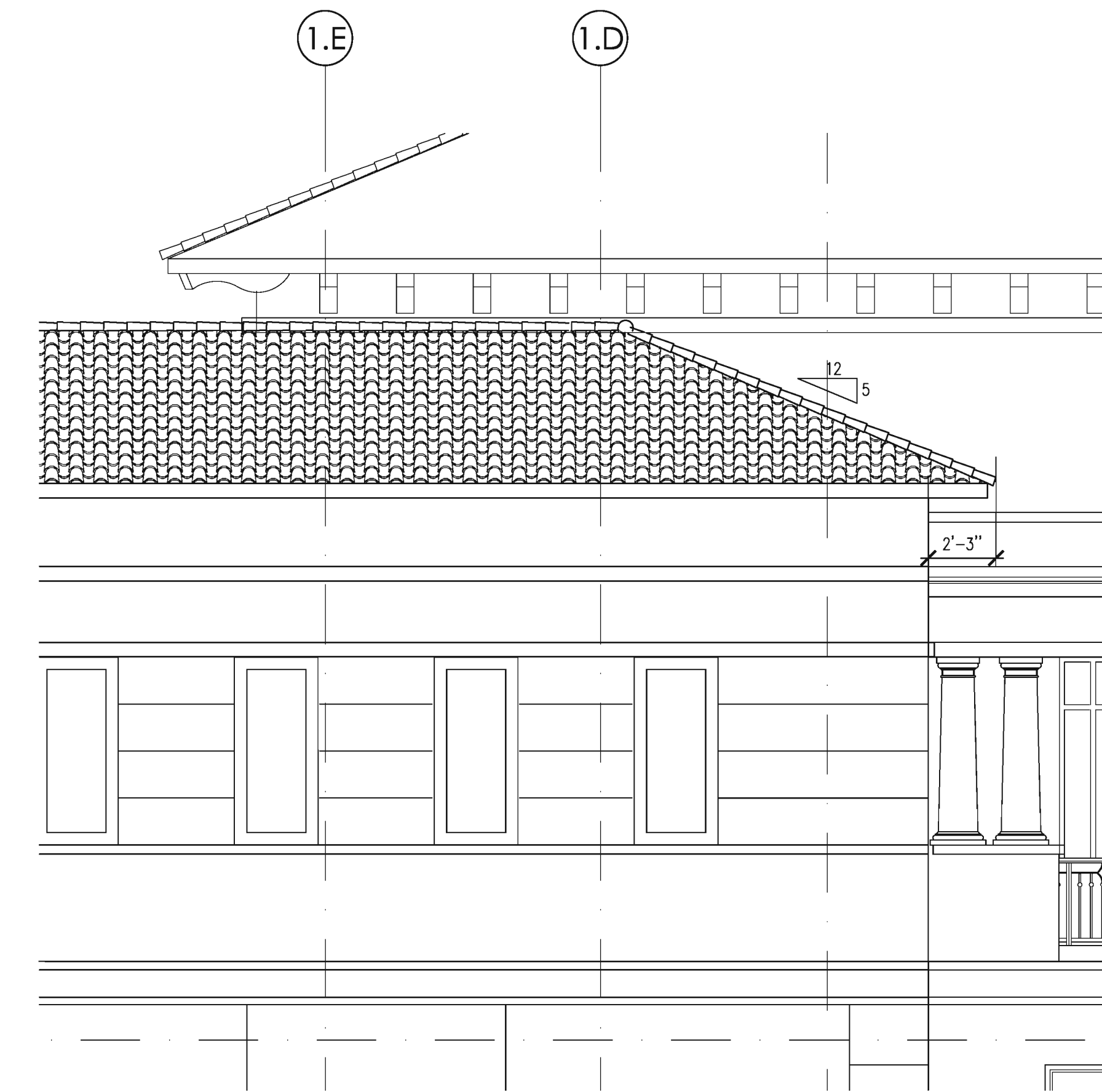
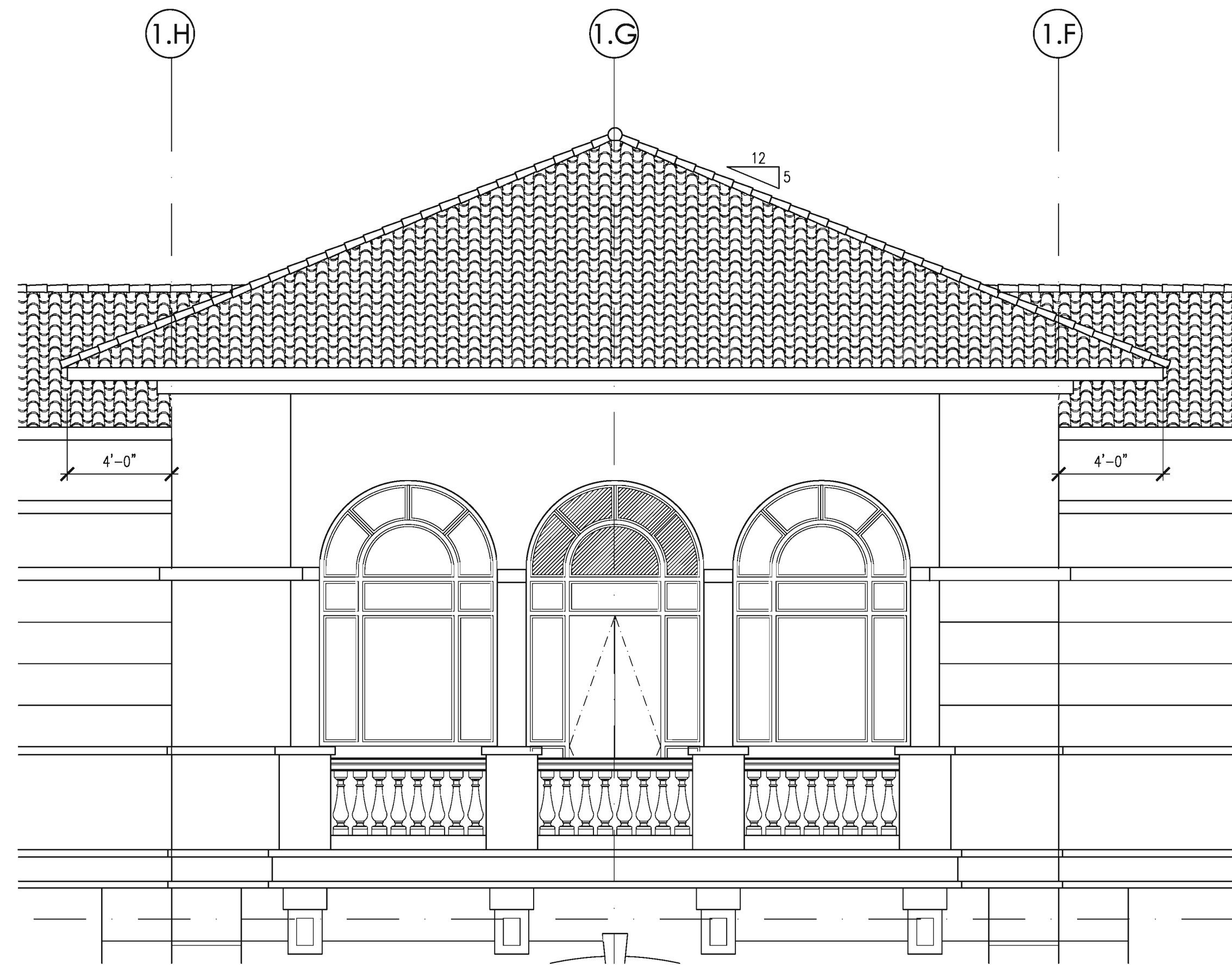
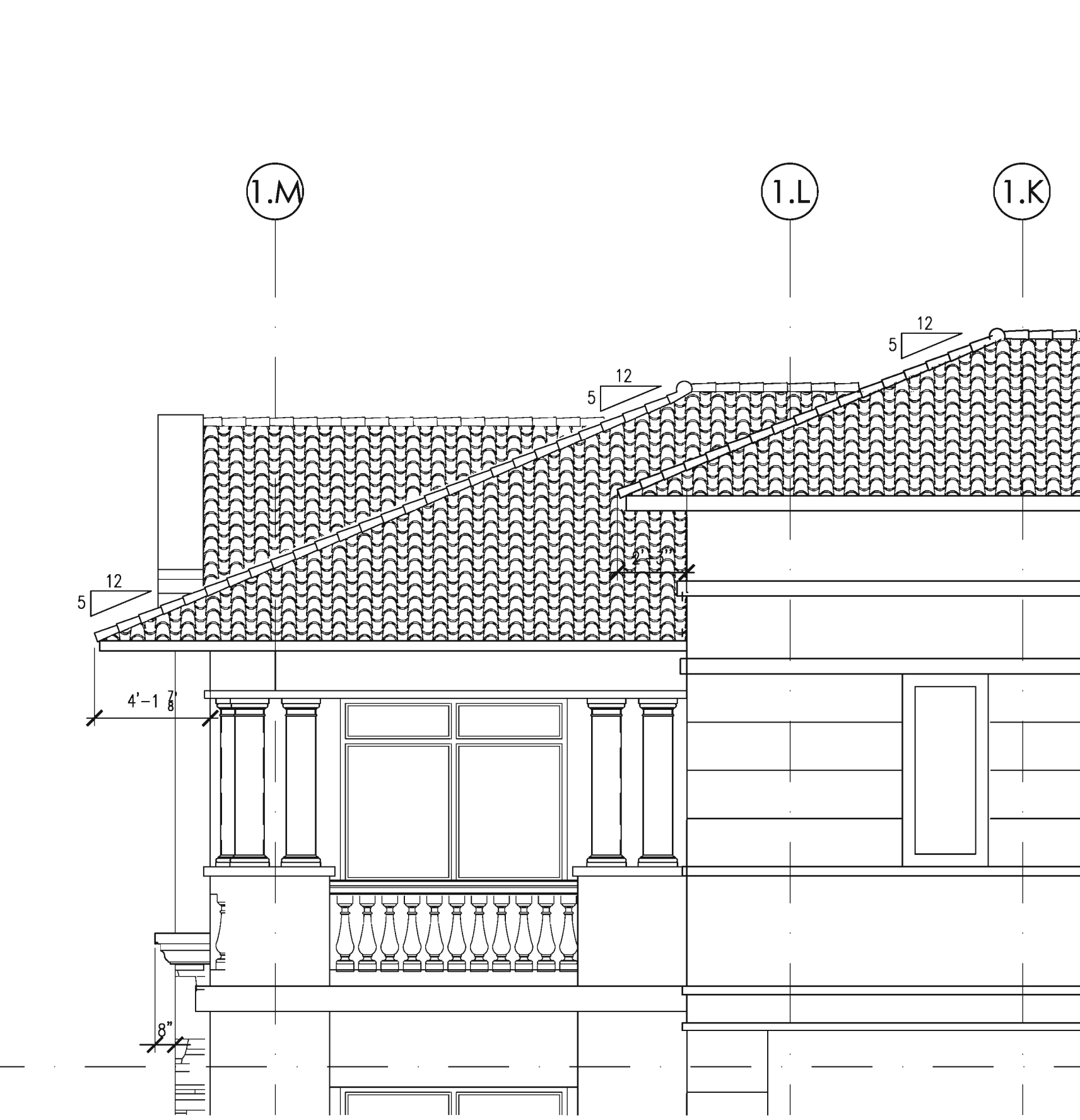
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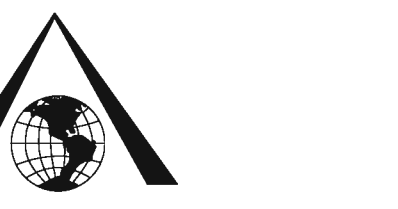
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Checked By:	F.F.
File Name:	RW-overhang details.dwg



WEST ELEVATION - TOP AREA
SCALE 1/4" = 1'-0"



EAST ELEVATION - TOP AREA
SCALE 1/4" = 1'-0"



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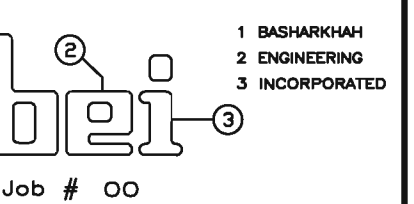
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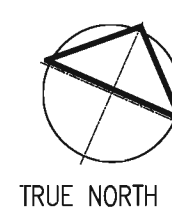
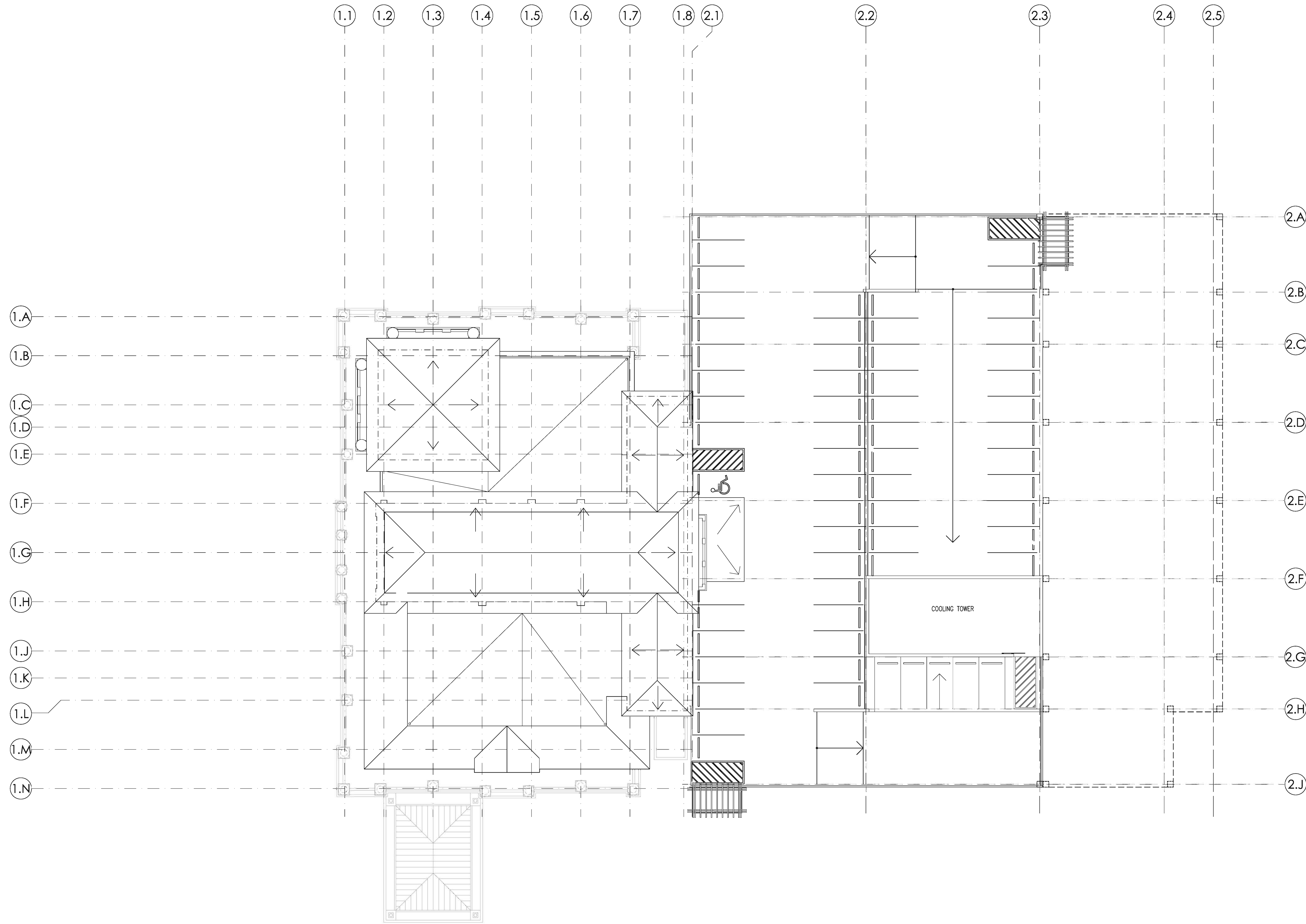
TREND TOWER AT THE HARBOR
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OWNER: HARBOR HEIGHTS INVESTORS, LP - 2 HORIZON COURT - HEATH, TEXAS 75032

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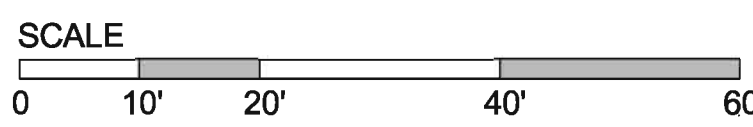
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DESIGN DEVELOPEMENT - NOT FOR CONSTRUCTION



OFFICE BUILDING ROOF PLAN

SCALE 1/16" = 1'-0"



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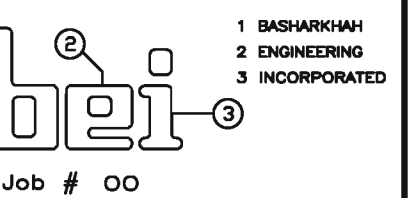


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 ROCKWALL, TEXAS

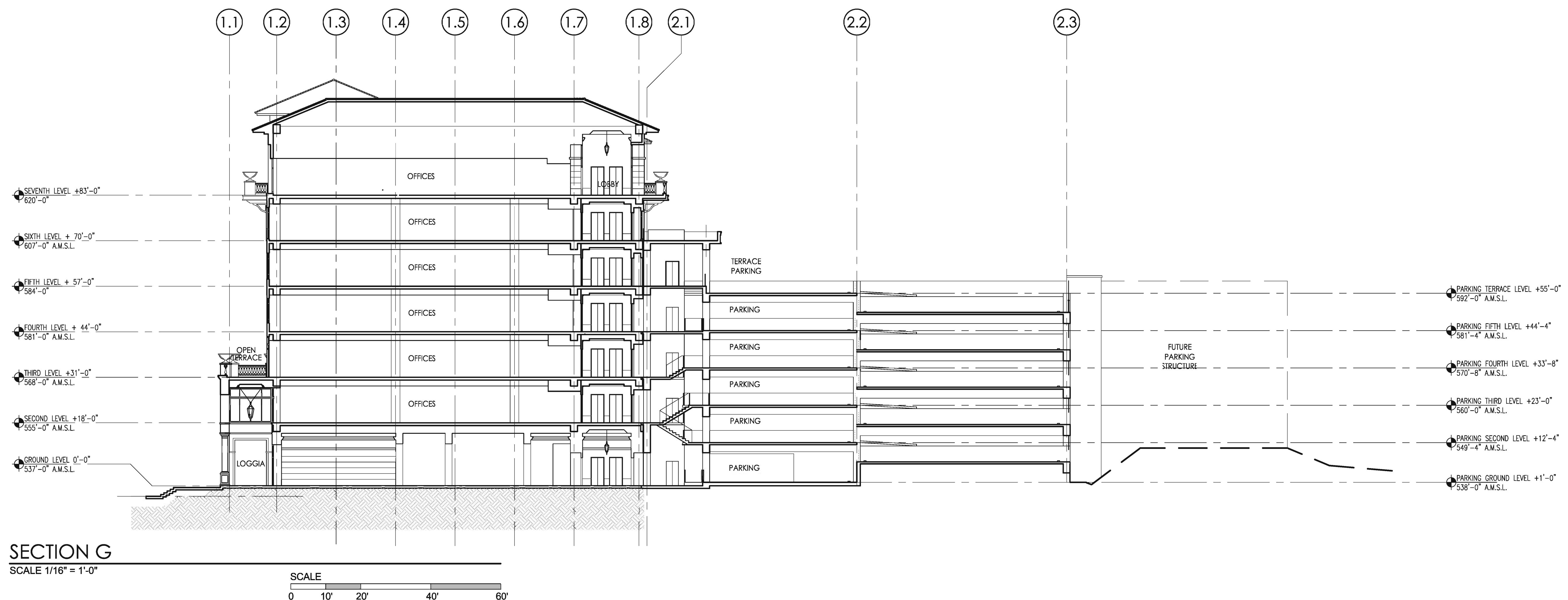
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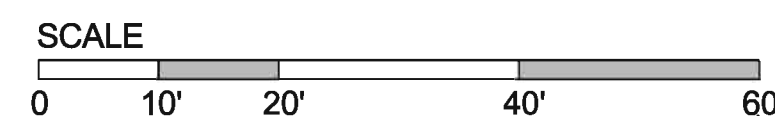
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 Drawn By: F.F.
 Checked By: F.F.
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A2-9



SECTION G
SCALE 1/16" = 1'-0"



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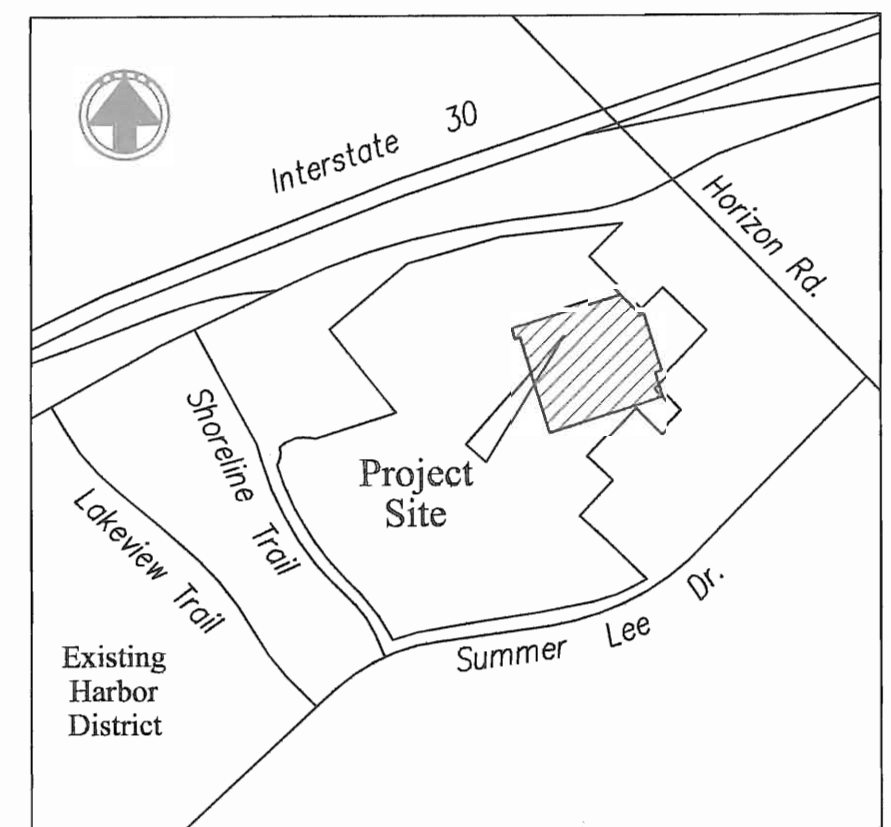
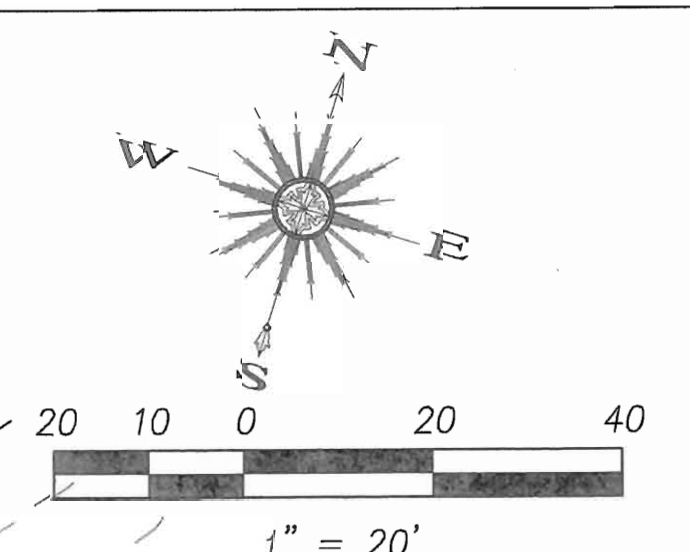
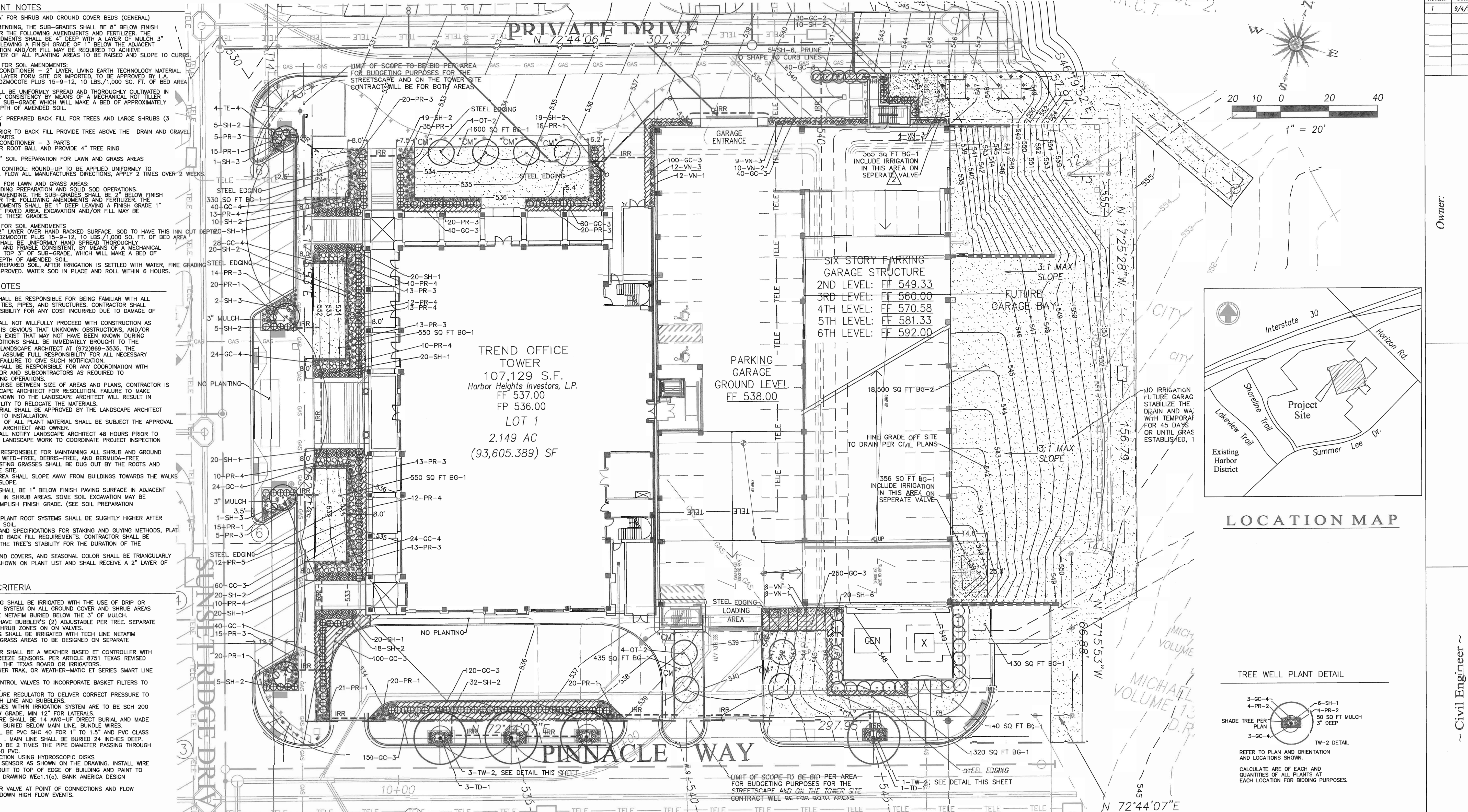
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ROCKWALL, TEXAS
OWNER: HARBOR HEIGHTS INVESTORS, LP - 2 HORIZON COURT - HEATH, TEXAS 75032

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1014

Designed By:	R.A.
Drawn By:	F.F.
Checked By:	F.F.
File Name:	RW-AS-G-SectionG 040312.dwg

A5-3



LOCATION MAP

NOTES

FOR SHRUB AND GROUND COVER BEDS (GENERAL)

ENDING, THE SUB-GRADES SHALL BE 8" BELOW FINISH GRADE. THE FOLLOWING AMENDMENTS AND FERTILIZER, THE DIMENSIONS SHALL BE 4" DEEP WITH A LAYER OF MULCH 3" LEAVING A FINISH GRADE OF 1" BELOW THE ADJACENT CURB AND/OR FILL MAY BE REQUIRED TO ACHIEVE THE FINISH GRADE. PLANTING AREAS TO BE RAISED AND SLOPE TO CURBS.

FOR SOIL AMENDMENTS:

CONDITIONER - 2" LAYER, LIVING EARTH TECHNOLOGY MATERIAL. LAYER FORM SITE OR IMPORTED, TO BE APPROVED BY L.A. ZIMMOCOTE PLUS 15-9-12, 10 LBS./1,000 SQ. FT. OF BED AREA.

SHALL BE UNIFORMLY SPREAD AND THOROUGHLY CULTIVATED IN CONSISTENCY BY MEANS OF A MECHANICAL ROTARY TILER. SUB-GRADE WHICH WILL MAKE A BED OF APPROXIMATELY 1" OF AMENDED SOIL.

PREPARED BACK FILL FOR TREES AND LARGE SHRUBS (3)

FOR BACK FILL PROVIDE TREE ABOVE THE DRAIN AND GRAVEL PARTS.

CONDITIONER - 3 PARTS

FOR ROOT BALL AND PROVIDE 4" TREE RING

SOIL PREPARATION FOR LAWN AND GRASS AREAS

CONTROL: ROUND-UP TO BE APPLIED UNIFORMLY TO FLOW ALL MANUFACTURERS DIRECTIONS, APPLY 2 TIMES OVER 2 WEEKS.

FOR LAWN AND GRASS AREAS:

DURING PREPARATION AND SOIL SOD OPERATIONS, AMENDING, THE SUB-GRADES SHALL BE 2" BELOW FINISH GRADE. THE FOLLOWING AMENDMENTS AND FERTILIZER, THE DIMENSIONS SHALL BE 4" DEEP WITH A LAYER OF MULCH 1" PAVED AREA. EXCAVATION AND/OR FILL MAY BE THESE GRADES.

FOR SOIL AMENDMENTS:

4" LAYER OVER HAND RACKED SURFACE. SOO TO HAVE THIS MIN CUT DEPT 20"-SH-1

ZIMMOCOTE PLUS 15-9-12, 10 LBS./1,000 SQ. FT. OF BED AREA SHALL BE UNIFORMLY HAND SPREAD THOROUGHLY AND FRABLE CONSISTENT BY MEANS OF A MECHANICAL TOP 3" OF SUB-GRADE, WHICH WILL MAKE A BED OF 3" OF AMENDED SOIL.

PREPARED SOIL AFTER IRRIGATION IS SETTLED WITH WATER, FINE GRADING PROVIDED. WATER SOD IN PLACE AND ROLL WITHIN 6 HOURS.

NOTES

CONTRACTOR SHALL BE RESPONSIBLE FOR BEING FAMILIAR WITH ALL TIES, PIPES, AND STRUCTURES. CONTRACTOR SHALL VERIFY SUFFICIENCY FOR ANY COST INCURRED DUE TO DAMAGE OF ANY KIND.

CONTRACTOR SHALL NOT WILLFULLY PROCEED WITH CONSTRUCTION AS IS OBVIOUS THAT UNKNOWN OBSTRUCTIONS, AND/OR CONDITIONS EXIST THAT MAY NOT HAVE BEEN KNOWN DURING BIDDING. CONDITIONS SHALL BE IMMEDIATELY BROUGHT TO THE LANDSCAPE ARCHITECT AT (972) 869-3535. THE ASSUME FULL RESPONSIBILITY FOR ALL NECESSARY FAILURE TO GIVE SUCH NOTIFICATION.

CONTRACTOR SHALL BE RESPONSIBLE FOR ANY COORDINATION WITH OTHER CONTRACTORS AS REQUIRED TO COMPLY WITH ALL CITY ORDINANCES.

CONTRACTOR SHALL BE RESPONSIBLE FOR RISE BETWEEN SIZE OF AREAS AND PLANS, CONTRACTOR IS RESPONSIBLE FOR RESOLUTION, FAILURE TO MAKE CORRECTIONS TO THE LANDSCAPE ARCHITECT WILL RESULT IN CONTRACTOR'S LIABILITY TO RELOCATE THE MATERIALS.

CONTRACTOR SHALL BE APPROVED BY THE LANDSCAPE ARCHITECT TO INSTALLATION.

CONTRACTOR SHALL BE SUBJECT TO THE APPROVAL OF ALL PLANT MATERIAL SHALL BE SUBJECT TO THE APPROVAL OF ARCHITECT AND OWNER.

CONTRACTOR SHALL NOTIFY LANDSCAPE ARCHITECT 48 HOURS PRIOR TO LANDSCAPE WORK TO COORDINATE PROJECT INSPECTION.

CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING ALL SHRUB AND GROUND COVER AREAS. WEED-FREE, DEBRIS-FREE AREAS. CONTRACTOR SHALL STAMPING GRASSES SHALL BE DUG OUT BY THE ROOTS AND REPLACED WITH NEW PLANTING.

CONTRACTOR SHALL SLOPE AWAY FROM BUILDINGS TOWARDS THE WALKS.

CONTRACTOR SHALL BE 1" BELOW FINISH PAVING SURFACES IN ADJACENT SHRUB AREAS. SOME SOIL EXCAVATION MAY BE NECESSARY TO PUBLISH FINISH GRADE. (SEE SOIL PREPARATION)

CONTRACTOR SHALL BE RESPONSIBLE FOR PLANTING PLANT ROOT SYSTEMS SHALL BE SLIGHTLY HIGHER AFTER SOIL IS SETTLED.

CONTRACTOR SHALL BE RESPONSIBLE FOR STAKING AND GUYING METHODS, PLANTING AND BACK FILL REQUIREMENTS. CONTRACTOR SHALL BE RESPONSIBLE FOR THE TREE'S STABILITY FOR THE DURATION OF THE PROJECT.

CONTRACTOR SHALL BE RESPONSIBLE FOR SEASONAL COLOR SHALL BE TRIANGULARLY SHOWN ON PLANT LIST AND SHALL RECEIVE A 2" LAYER OF MULCH.

CRITERIA

CONTRACTOR SHALL BE IRRIGATED WITH THE USE OF DRIP OR MICRO-IRRIGATION SYSTEM ON ALL GROUND COVER AND SHRUB AREAS. NETAFIM BURIED BELOW THE 3" OF MULCH. CONTRACTOR SHALL HAVE BUBBLERS (2) ADJUSTABLE PER TREE. SEPARATE ZONES ON ON VALVES.

CONTRACTOR SHALL BE IRRIGATED WITH TECH LINE NETAFIM GRASS AREAS TO BE DESIGNED ON SEPARATE DRAWING.

CONTRACTOR SHALL BE A WEATHER BASED ET CONTROLLER WITH ET SENSORS PER ARTICLE 8751 TEXAS REVISED. CONTRACTOR SHALL BE RESPONSIBLE FOR THE TEXAS BOARD OF IRRIGATORS.

CONTRACTOR SHALL BE RESPONSIBLE FOR THE WEATHER-MATIC ET SERIES SMART LINE IRRIGATION SYSTEM.

CONTRACTOR SHALL BE RESPONSIBLE FOR INCORPORATE BASKET FILTERS TO EACH IRRIGATION ZONE TO DELIVER CORRECT PRESSURE TO EACH IRRIGATION ZONE.

CONTRACTOR SHALL BE RESPONSIBLE FOR THE IRRIGATION SYSTEM ARE TO BE SCH 200 PIPE, MIN 12" FOR LATERALS.

CONTRACTOR SHALL BE RESPONSIBLE FOR THE IRRIGATION MAIN LINE AND MADE BURIED BELOW MAIN LINE. BUNDLE WIRES SHALL BE 1/2" DIA. AWG-UF DIRECT BURIAL AND MADE BURIED BELOW MAIN LINE. BUNDLE WIRES SHALL BE PVC SHC 40 FOR 1" TO 1.5" AND PVC CLASS 200 FOR 1.5" TO 24" INCHES DEEP.

CONTRACTOR SHALL BE RESPONSIBLE FOR THE IRRIGATION MAIN LINE SHALL BE BURIED 24 INCHES DEEP. CONTRACTOR SHALL BE RESPONSIBLE FOR THE IRRIGATION MAIN LINE SHALL BE 2 TIMES THE PIPE DIAMETER PASSING THROUGH 4" PVC.

CONTRACTOR SHALL BE RESPONSIBLE FOR THE IRRIGATION MAIN LINE USING HYDROSCOPIC DISKS.

CONTRACTOR SHALL BE RESPONSIBLE FOR THE IRRIGATION MAIN LINE SENSOR AS SHOWN ON THE DRAWING. INSTALL WIRE TIE TO TOP OF EDGE OF BUILDING AND PAINT TO MATCH SURROUNDING SURFACE.

CONTRACTOR SHALL BE RESPONSIBLE FOR THE IRRIGATION MAIN LINE DRAWING Wec-1.1(c). BANK AMERICA DESIGN.

CONTRACTOR SHALL BE RESPONSIBLE FOR THE IRRIGATION MAIN LINE VALVE AT POINT OF CONNECTIONS AND FLOW CONTROL TO PREVENT HIGH FLOW EVENTS.

CRITERIA

CONTRACTOR SHALL BE RESPONSIBLE FOR THE IRRIGATION MAIN LINE USING URBAN BLACK CLAY AND LIMESTONE. CONTRACTOR SHALL BE RESPONSIBLE FOR THE IRRIGATION MAIN LINE HAVING A MINIMUM OF 12" FOR GRASS, 24" FOR ALL OTHER PLANTS. CONTRACTOR SHALL BE RESPONSIBLE FOR THE IRRIGATION MAIN LINE EXCAVATE IF REQUIRED FOR LARGE DEEPER THAN HEIGHT OF THE TREE BALL. CONTRACTOR SHALL BE RESPONSIBLE FOR THE IRRIGATION MAIN LINE PLACE TOP SOIL TO BE BLACK CLAY TOP SOIL. APPROVED BY LANDSCAPE ARCHITECT.

CONTRACTOR SHALL BE RESPONSIBLE FOR THE IRRIGATION MAIN LINE 6" DIA. APPROVED. SEE DETAIL FOR 6" DEEP 75" SIZE DRAIN GRAVEL.

CONTRACTOR SHALL BE RESPONSIBLE FOR THE IRRIGATION MAIN LINE FREE OF WEEDS, DEBRIS AND ROOTS. BE RESPONSIBLE FOR THE IRRIGATION MAIN LINE NEMATODES.

CONTRACTOR SHALL BE RESPONSIBLE FOR THE IRRIGATION MAIN LINE FOUND TREE BALL IN 8" DEEP LIFTS OF SOIL. CONTRACTOR SHALL BE RESPONSIBLE FOR THE IRRIGATION MAIN LINE 90 PERCENT. WATER IN AS REQUIRED TO MOISTEN. BREAK DOWN WITH WATER DURING BIDDING.

CONTRACTOR SHALL BE RESPONSIBLE FOR THE IRRIGATION MAIN LINE TOP OF CURB OR PLANTING EDGE. SLOPE SHALL BE 1:7 MAXIMUM.

CONTRACTOR SHALL BE RESPONSIBLE FOR THE IRRIGATION MAIN LINE LEAVE SOIL AT CURB 3" LOWER FOR HEIGHT MAXIMUM.

CONTRACTOR SHALL BE RESPONSIBLE FOR THE IRRIGATION MAIN LINE FOUNDATION EDGES TOP SOIL TO BE 6" LOWER. SLOPE TO DRAIN AWAY FROM CURB.

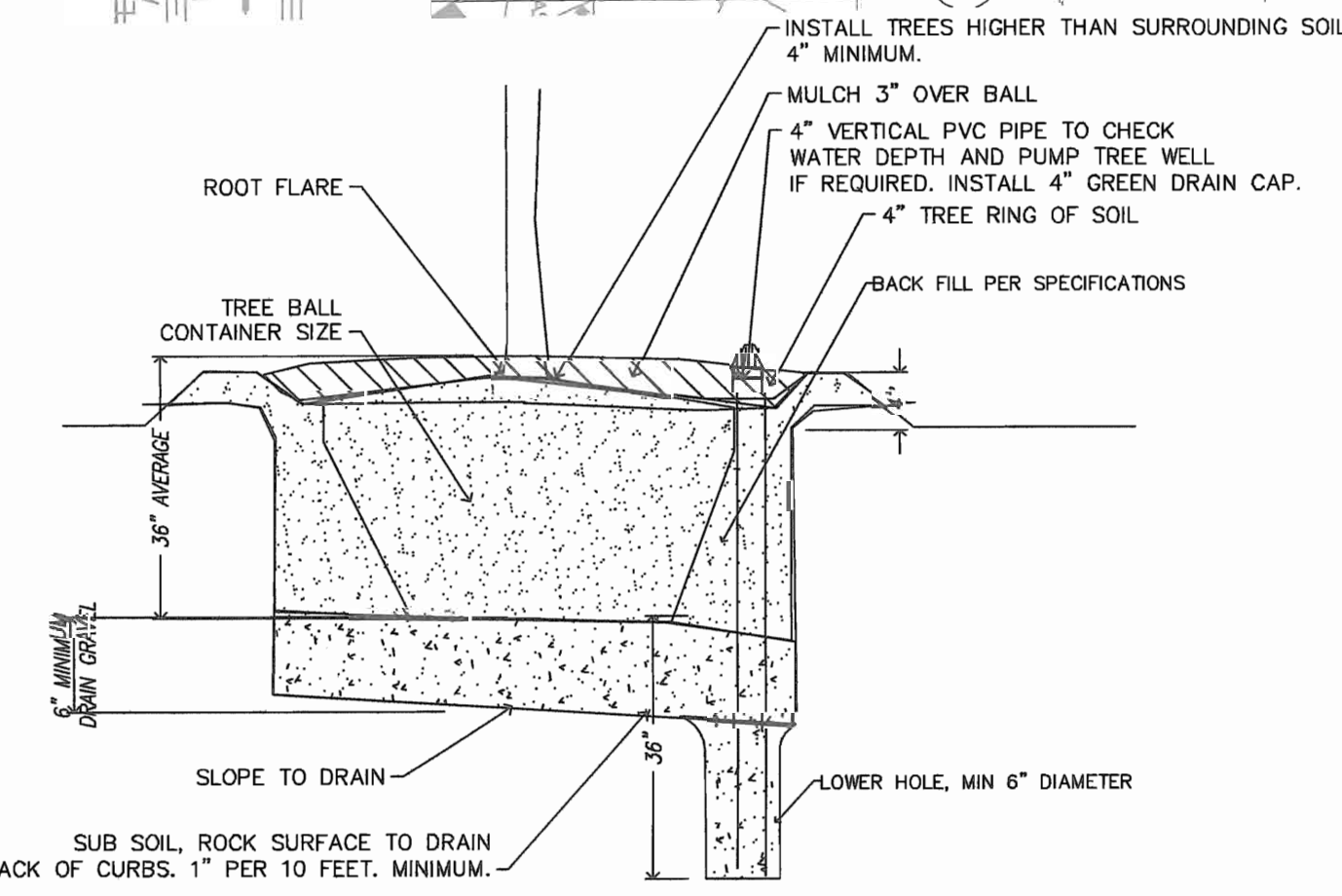
NOTES

CONTRACTOR SHALL BE RESPONSIBLE FOR THE IRRIGATION MAIN LINE DEPTH REQUIRED FOR CURB PLUS 6". CONTRACTOR SHALL BE RESPONSIBLE FOR THE IRRIGATION MAIN LINE TO BE 4" MAX. ABOVE CURB OR LOWER. SLOPE AWAY FROM TREES TRUNK.

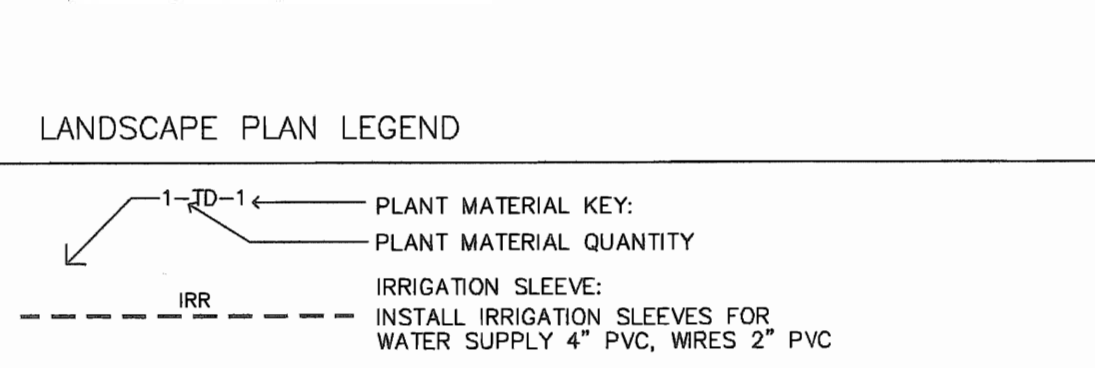
CONTRACTOR SHALL BE RESPONSIBLE FOR THE IRRIGATION MAIN LINE DRAIN GRAVEL BELOW EACH TREE SLOPING TO LOWER PUMP HOLE. CROWN PER INCH IN BALL TO SET STABLE AND HIGH PER THE SPECIFICATIONS.

CONTRACTOR SHALL BE RESPONSIBLE FOR THE IRRIGATION MAIN LINE 4" PVC PIPE FROM 4" ABOVE SURFACE TO 4" BELOW PUMP HOLE. CROWN PER INCH IN BALL TO SET STABLE AND HIGH PER THE SPECIFICATIONS.

CONTRACTOR SHALL BE RESPONSIBLE FOR THE IRRIGATION MAIN LINE GREEN TO TOP. USE FOR CHECKING DRAINAGE TO LOWER LEVELS OF SOIL, PUMPING EXCESS WATER TO DRAINAGE.



1 TREE PLANTING AND DRAINAGE DETAIL



LANDSCAPE IRRIGATION WARRANTEE

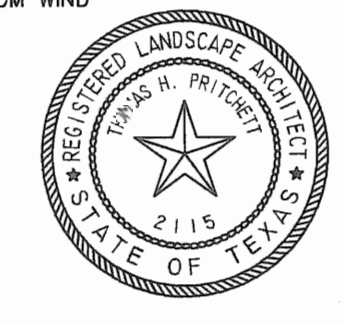
- LANDSCAPE CONTRACTOR SHALL WARRANTEE ALL PLANT MATERIAL FOR A PERIOD OF ONE YEAR FROM TIME OF FINAL ACCEPTANCE AND PAYMENT OF THE COMPLETED WORK.
- IRRIGATION SYSTEM SHALL BE WARRANTED FOR ONE YEAR PARTS AND LABOR FOR NEW ITEMS.

ROOT BARRIERS AT UTILITIES AND PAVING EDGES

- NO TREE SHALL BE PLANTED WITHIN 5 FEET OF ALL UTILITIES (WATER, SEWER, ELEC. CABLE, STORM, ECT).
- ROOT BARRIERS ARE REQUIRED ON ALL TREES WITHIN UTILITY EASEMENTS AND AT EDGE OF PAVING WITHIN 5 FEET. PROVIDE ON ALL TREES SHOWN, UNLESS NOTED OTHERWISE.
- DEEP ROOT BARRIERS, 1-800-458-7668, INSTALL UB-48-2 PER SPECIFICATIONS AT EACH TREE ON SIDE OF PAVING OR UTILITY. INCLUDE 4" WIDE TRENCH OF 3/4" DRAIN GRAVEL ON OUT SIDE OF BARRIER, 24" DEEP. BARRIER TO EXTEND 1" ABOVE GRADE.

THE HARBOR DISTRICT SELECTED PLANT LIST

EVERGREEN TREES	COMMON NAME	BOTANICAL NAME	SIZE
TE-1	LIVE OAK, "LA"	QUERCUS VIRGINIANA, CLAY SOIL GROWN	200 GAL. 8.0"-7.5" CAL. 24-26 FT. HIGH, CLEAR TRUNK TO 8 FEET
TE-2	LIVE OAK, "LB"	QUERCUS VIRGINIANA, CLAY SOIL GROWN	150 GAL. 6.0"-6.5" CAL. 16-18 FT. HIGH, MULTIFRUNK TO 8 FEET
TE-3	LIVE OAK, "LC"	QUERCUS VIRGINIANA, CLAY SOIL GROWN	100 GAL. 4.0"-4.5" CAL. 14-16 FT. HIGH, CLEAR TRUNK TO 8 FEET
TE-4	ITALIAN CYPRESS, FULL UPRIGHT	CUPRESSUS SEMPERVIRENS	48" BOX, 3.0"-3.5" CAL. 16-18 FT. HIGH, FULL ROUNDED FORM MATCHED HEIGHT INSTALLED WITH (3) 2" DIA. 10" STEEL POSTS EA. TIE TO KEEP UPRIGHT, FROM WIND
TD-1	BALD CYPRESS	TAXODIUM DISTICHUM	100 GAL. 4.0"-4.5" CAL. 16-18 FT. HIGH, CLEAR TRUNK TO 8 FEET
TD-2	CEDAR ELM "CA"	ULMUS CRASSIFOLIA	100 GAL. 4.0"-4.5" CAL. 12-14 FT. HIGH, CLEAR TRUNK TO 8 FEET
TD-3	CEDAR ELM "CB"	ULMUS CRASSIFOLIA	200 GAL. 8.0"-8.5" CAL. 24-26 FT. HIGH, CLEAR TRUNK TO 8 FEET
OT-1	DWARF MAGNOLIA LITTLE GEM	MAGNOLIA GRANDIFLORA, LITTLE GEM	65 GAL. 8-10 FT. FULL TO GROUND, MAIN LEADER FORM
OT-2	CREPE MYRTLE, RED	LAGERSTROMIA INDICA, TUSCORORA	45 GAL. 8-10 FT. THREE TO FIVE UPRIGHT TRUNKS, TWIN LAKES NURSERY
SH-1	DWARF YALPON HOLLY	ILEX VOMITORIA, NANA	3 GAL. 16" O.C. MAX, 16" HIGH AT TIME OF PLANTING
SH-2	DWARF BURFORD HOLLY	ILEX CORNUTA BURFORDI	5 GAL. 36" O.C. MAX, 30" HIGH AT TIME OF PLANTING
SH-3	EVERBLOOMING ROSE, RED	ROSE SPECIES, EVERBLOOMING RED	3 GAL. 48" O.C. MIN. DOUBLE FLOWER
SH-4	AUTUMN SAGE	SALVIA GREGGII	3 GAL. 48" O.C. MIN.
SH-5	EDWARD GOUCHER ABELIA	ABELIA GRANDIFLORA, E. GOUCHER	3 GAL. 36" O.C. MAX, NO SUBSTITUTE
SH-6	NELLIE R. STEVENS	ILEX ATTENUATA, "EMERALD"	15 GAL. 4-5 FT. HIGH, FULL LOW TO GROUND,
GC-1	CREEPING LILY TURF	LIRIOPE SPICATA	4" POTS, 12" O.C. MAX.
GC-2	ROSEMARY WOODY	ROSMARINUS OFFICINALIS	4" POTS, 12" O.C. MAX.
GC-3	PURPLE WINTER CREEPER	EUONYMUS FORTUNEI	4" POTS, 12" O.C. MAX. WITH JUTTE MESH AND 3" MULCH
GC-4	MEXICAN FEATHER GRASS	STIPA TENUISSIMA	1 GAL., 18" O.C. MAX.
VN-1	TRUMPET "MME. GALEN" SALMON	CAMPUSUS TAGLIABUUA	5 GALLON ON STAKE, FULL, TIE TO WIRE FRAME
VN-2	COMMON TRUMPET CREEPER	CAMPUSUS RADICANS	5 GALLON ON STAKE, FULL, TIE TO WIRE FRAME
VN-3	BOSTON IVY	TRACHELOSPERMUM ASIATICUM	5 GALLON ON STAKE, FULL, TIE TO WIRE FRAME
PR-1	DAYLILIES, RED VELVET, EVERGREEN	HEMEROCALLIS, "RED VELET"	1 GAL., 18" O.C. MAX.
PR-2	LANTANA TRAILING, WHITE	LANTANA MONTEVIDENSIS, WHITE	1 GAL., 18" O.C. MAX.
PR-3	TEXAS RED YUCCA	HEPERALOEFLORA	1 GAL., 18" O.C. MAX.
PR-4	VARIATED YUCCA	YUCCA GLOIOSA VARIATED	3 GAL., 18" O.C. MAX.
PR-5	FLAX LILY	DIANELLA TASMANNIC VARIGATA	1 GAL., 18" O.C. MAX.



THE SEAL APPEARING ON THIS DOCUMENT WAS AUTHORIZED BY T. H. PRITCHETT, R.L.A. NO. 2115 ON 11/04/2013

TP T. H. Pritchett / Associates
LANDSCAPE ARCHITECTS 1218 CAMINO LAGO, IRVING, TEXAS 75039 972.869-3535

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Owner: _____
Civil Engineer: _____
Drawn By: T.H.P.
Date: 11/04/18
Sheet No: _____
Scale: 1" = 2'



Label	Qty	Description	Lim. Watts	Total Lamp Lumens	Lim. Lumens	LED	IES	BF	LLF
A	2	Bega 9702M+1108R Sylvania MP100/U/ME0	110	8500	6219	0.550	0.900	1.000	0.495
B	19	Lumec L70-70MH-PCC-SB3 Sylvania MP70/U/ME0	79	5200	1700	0.550	0.900	1.000	0.495
D	6	QML01H57PLT-CS	66	4170	2922	0.860	0.900	1.000	0.774
C	4	G18-2-4XL-350PSM//VENTURE MS350W/H75/HD28/PS/740	452	33000	24435	0.800	0.900	1.000	0.720

Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
Grade Planar	Illuminance	FC	0.37	13.3	0.0	N.A.	N.A.
TOP OF PARKING GARAGE 44' AFG	Illuminance	FC	4.61	10.0	0.9	5.12	11.11

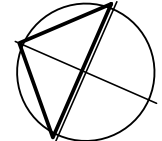
TREND TOWER AT THE HARBOR
 ROCKWALL, TEXAS
 OWNER: HARBOR HEIGHTS INVESTORS, LP • 2 HORIZON COURT • HEATH, TEXAS 75032

DATE	PACKAGE
04-04-11	30% DESIGN SET
-	-
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-	-
-	-

1014
Designed By: R.A.
Drawn By: G.M.O.
Checked By: T.B.
File Name: ELECTRICAL DOCUMENTS

75% DESIGN REVIEW - NOT FOR CONSTRUCTION

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Pole top luminaires with symmetrical light distribution

Housing: Two interlocking die cast aluminum housings. Heavy gauge .080" spun aluminum shade with rolled edge, finished white inside.

Arm/fitter: Arm is integrally die cast into lower luminaire housing and bolted into one piece cast aluminum fitter/pole extension with integral slip fitter. Fitter slip fits a 3" O.D. pole top and is secured by six (6) socket head stainless steel set screws threaded into stainless steel inserts.

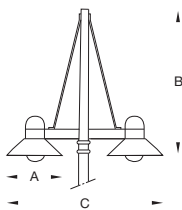
Enclosure: Hand blown seamless three-ply opal glass with screw neck and minimum 75% transmission, fully gasketed for weather tight operation using a high temperature silicone rubber O-ring gasket.

Electrical: Lampholders are medium base porcelain with nickel plated copper screw shell supplied with 200°C high temperature leads, rated 4KV. Ballasts are magnetic, located in the base of the selected BEGA pole and are available in 120V or 208V or 240V or 277V - specify.

Finish: These luminaires are available in five standard BEGA colors: Black (BLK); White (WHT); Bronze (BRZ); Silver (SLV); Eurocoat™ (URO). To specify, add appropriate suffix to catalog number. Custom colors supplied on special order.

U.L. listed, suitable for wet locations. Protection class: IP 44.

Type:
 BEGA Product:
 Project:
 Voltage:
 Color:
 Options:
 Modified:



Double pole-top luminaire

	Lamp	Lumen	A	B	C
9702MH	2 100W ED-17 MH	17600	17¾	47¼	49½