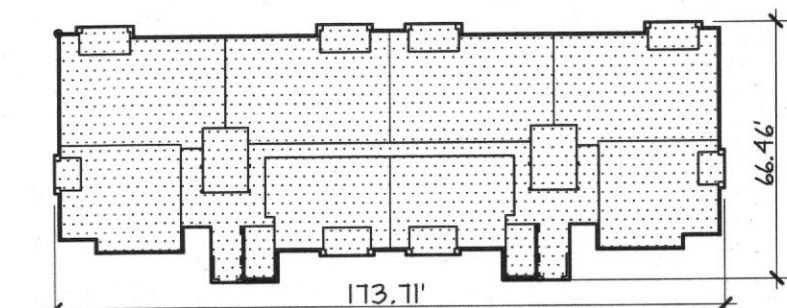
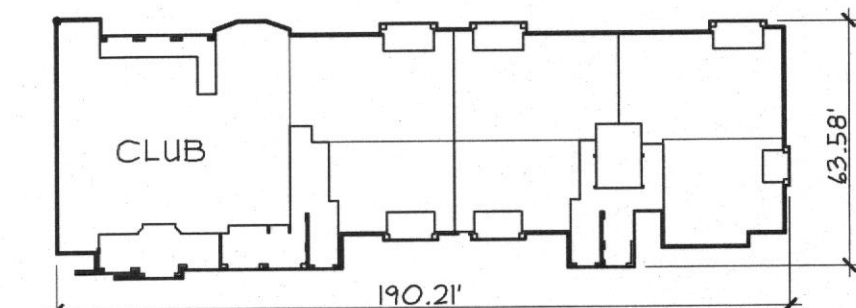


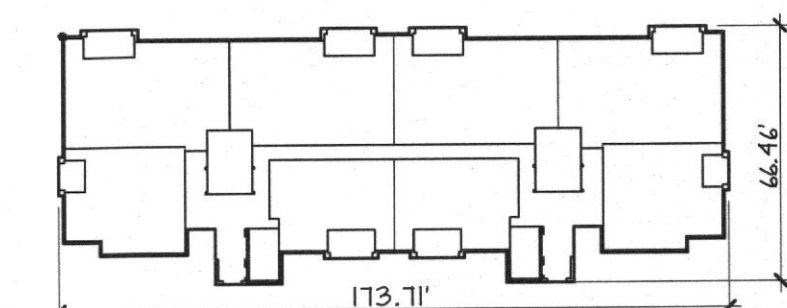
BUILDING TYPICALS



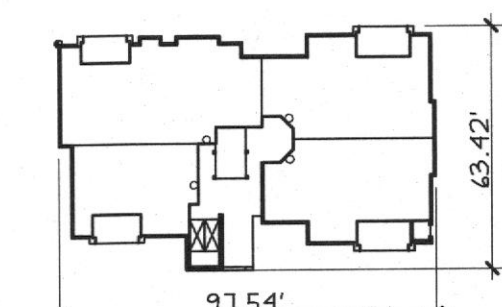
BUILDING 'A' 3 STORY



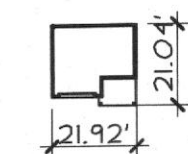
BUILDING 'A1' / CLUB 2 STORY



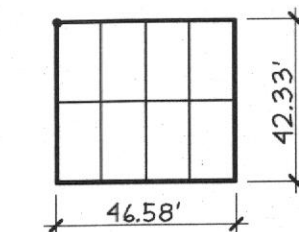
BUILDING 'A2' 2 STORY



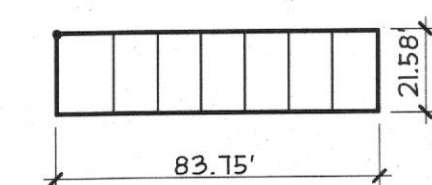
BUILDING 'B' 2 STORY



MAINT. 1 STORY



8 CAR GARAGE 1 STORY



1 CAR GARAGE 1 STORY

NOTE: HATCH INDICATES 3 STORY BUILDINGS

SITE NOTES

1. SEE CIVIL ENGINEER'S DRAWINGS FOR GRADING, DRAINAGE, DIMENSION CONTROL, UTILITY DRAWINGS, SIDEWALKS AND HANDICAP RAMPS.
2. SEE MECHANICAL AND ELECTRICAL ENGINEER'S DRAWINGS FOR ELECTRICAL TRANSFORMERS, HVAC COMPRESSOR AND METER LOCATIONS.
3. SLOPE SIDEWALKS AWAY FROM BUILDINGS AT A SLOPE NOT TO EXCEED 120'.
4. THE CLEAR WIDTH OF ALL ACCESSIBLE ROUTES ARE TO BE A MINIMUM OF 4'-0" WIDE.
5. SWIMMING POOL AND POOL DECK TO BE PROVIDED BY LANDSCAPE ARCHITECT.

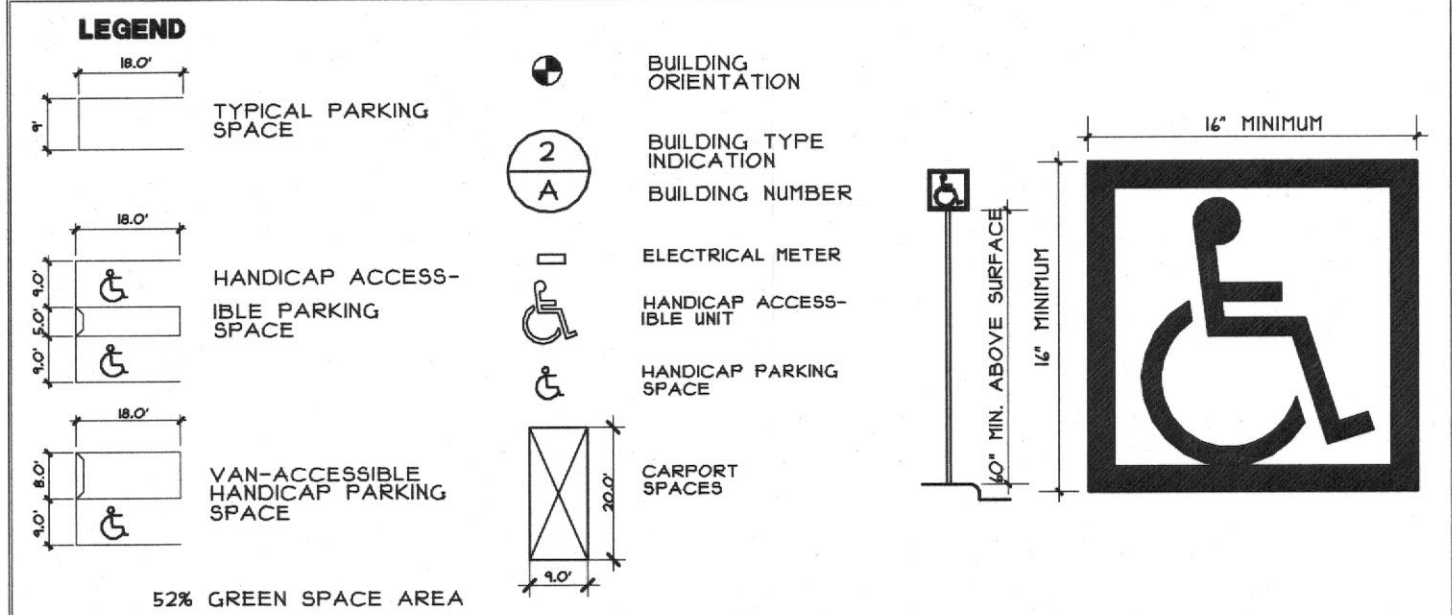
PARKING TABULATION:

PARKING REQUIRED:	
AVERAGE 2 PER UNIT	
(24 UNITS x 2 = 248 SPACES)	
PARKING PROVIDED:	
CARPORTS	40
GARAGES	22
TYPICAL SPACE	181
TOTAL PARKING PROVIDED	249
CLUB PARKING (NOT INCLUDED IN COUNT)	1

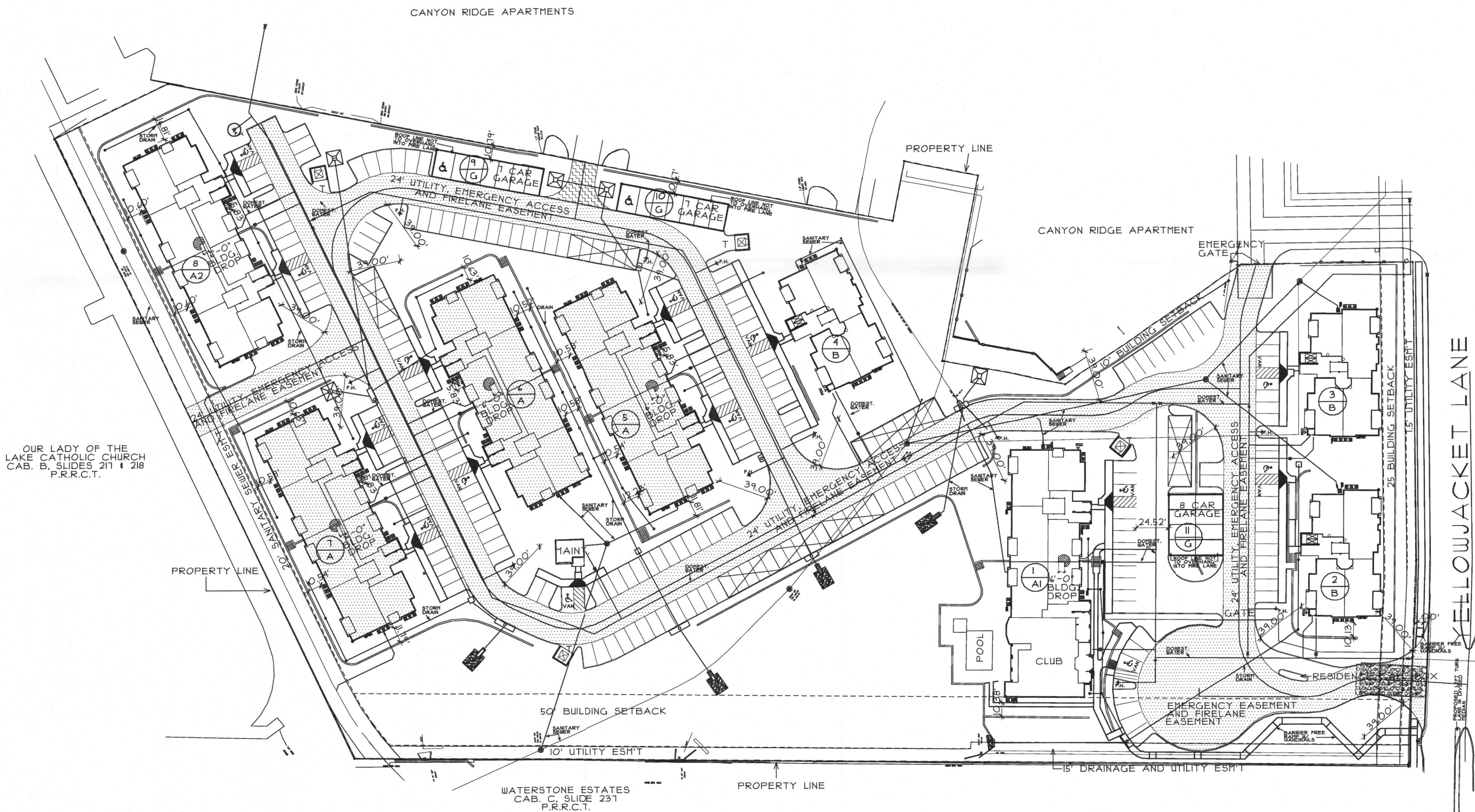
MARK FIRE LANE TO CITY SPECIFICATION
"NO PARKING FIRE LANE"
EVERY 25' WHITE LETTERS ON A 6" RED STRIPED BACKGROUND

NOTE: ALL BUILDING SIGNAGE TO MEET CITY STANDARDS.

NOTE: FIRE LANES TO BE 20' THICK W/ A PSI OF 3600



BUILDING TABULATION			
TYPE	COUNT	UNIT TYPES	GROSS BLDG. AREA
A	3	4-A14-A2/2-B2:	GROSS AREA 1ST FLOOR: 1,151 S.F. GROSS AREA 2ND FLOOR: 1,150 S.F.
A1	1	4-A12-A2.4-B2:	GROSS AREA 1ST FLOOR: 12,411 S.F. GROSS AREA 2ND FLOOR: 12,411 S.F.
A2	1	4-A14-A2.8-B2:	GROSS AREA 1ST FLOOR: 1,451 S.F. GROSS AREA 2ND FLOOR: 1,220 S.F.
B	3	2-A14-B12-C1:	GROSS AREA 1ST FLOOR: 1,151 S.F. GROSS AREA 2ND FLOOR: 1,150 S.F.
TOTAL	8		



DRAWN	
REVISED	

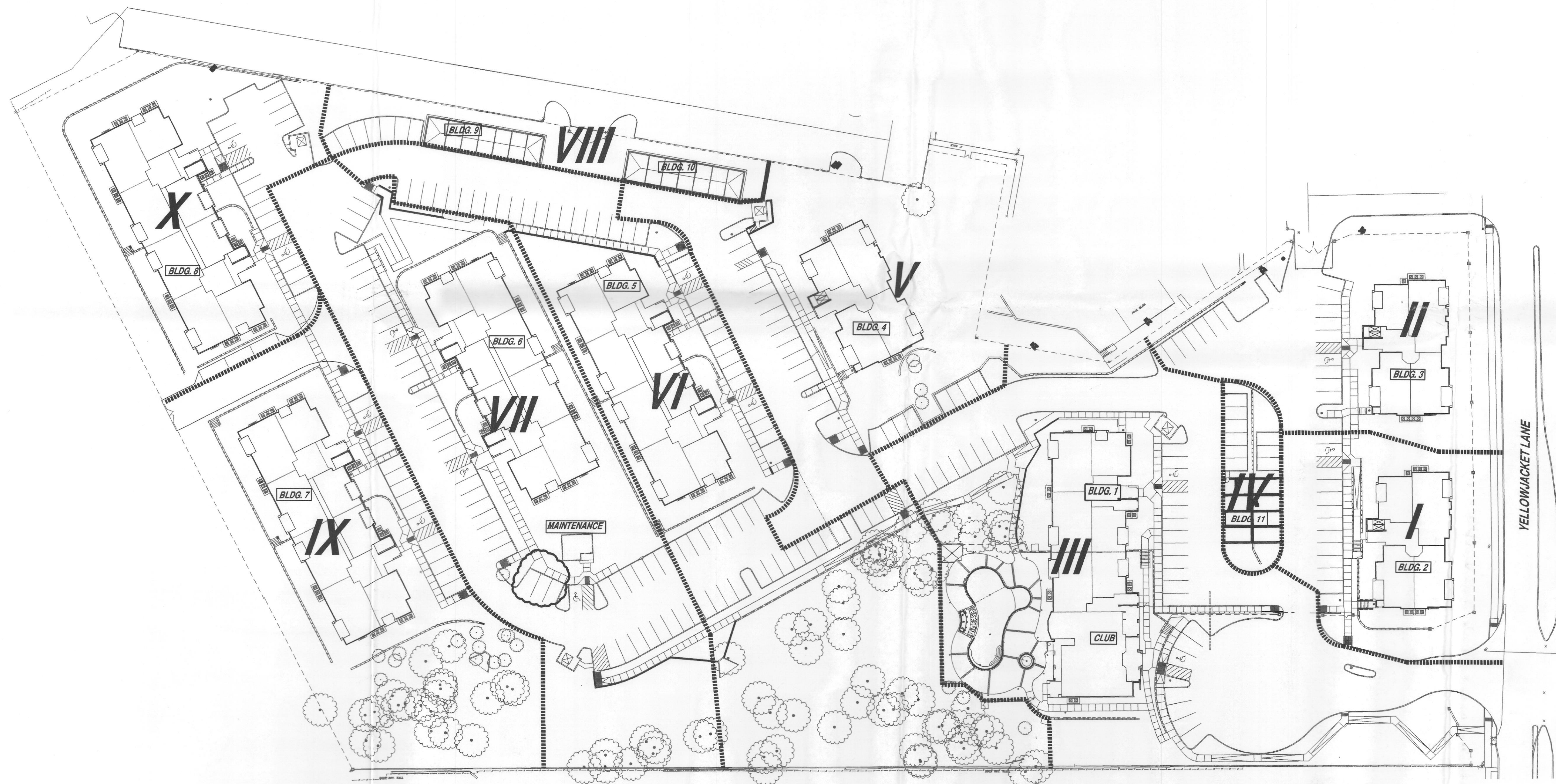
CANYON RANCH
184 APARTMENTS IN ROCKWALL, TEXAS FOR
HAMMOND JONES DEVELOPMENT

BG BO
SITE SUBMITTAL
REVIEW SET ONLY
NOT FOR CONSTRUCTION
BEELER ARCHITECTS
4245 N. CENTRAL EXPY. SUITE 300 DALLAS, TEXAS 75205 (214) 520-8878

DATE
06-20-08

PROJECT
07187

SHEET NUMBER
1.2
SITE PLAN



1 PHASING PLAN

ISSUES:	
①	09-15-08 CITY PERMIT
②	02-10-10 CONSTRUCTION ISSUE
③	04-13-11 PHASING SUBMITTAL
REVISIONS:	
▲	03-11-10 PLANTING VE
▲	
▲	
▲	
▲	

CLIENT:
 PORTFOLIO DEVELOPMENT
 DALLAS, TX 75204
 214-220-3100

**SONOMA COURT
 APARTMENTS
 ROCKWALL, TEXAS**

mdg
 landscape
 architects
 Meeks Design Group
 1100 Centennial Blvd. #270
 Richardson, TX 75081
 ph 972 690-7474
 fx 972 690-7878

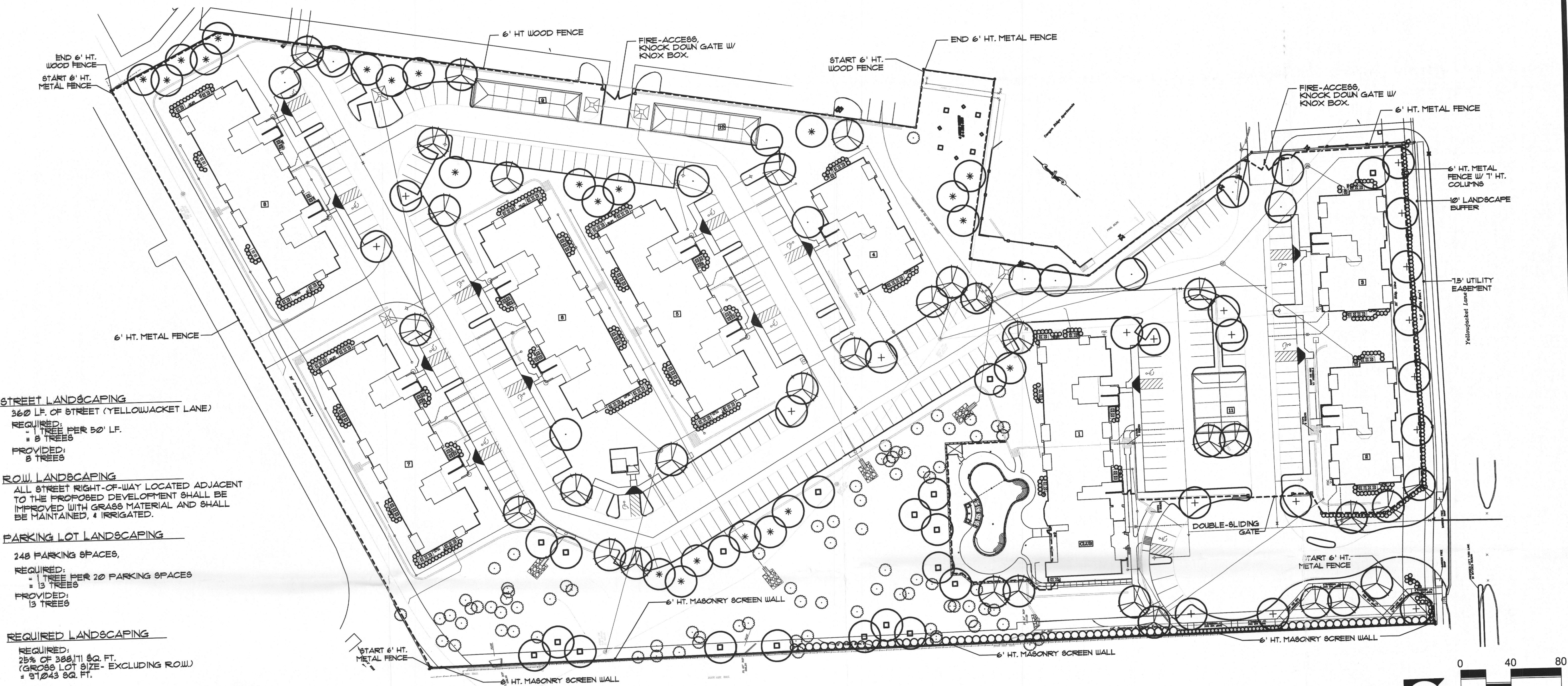


**ISSUED FOR
 CONSTRUCTION**

SONOMA COURT
 ROCKWALL, TEXAS
 POR-1001

KEY PLAN

L0.01A



STREET LANDSCAPING

360' L.F. OF STREET (YELLOWJACKET LANE)

REQUIRED:
1 TREE PER 50' L.F.
= 8 TREES

PROVIDED:
8 TREES

ROW LANDSCAPING

ALL STREET RIGHT-OF-WAY LOCATED ADJACENT TO THE PROPOSED DEVELOPMENT SHALL BE IMPROVED WITH GRASS MATERIAL AND SHALL BE MAINTAINED, & IRRIGATED.

PARKING LOT LANDSCAPING

248 PARKING SPACES.

REQUIRED:
1 TREE PER 20 PARKING SPACES
= 13 TREES

PROVIDED:
13 TREES

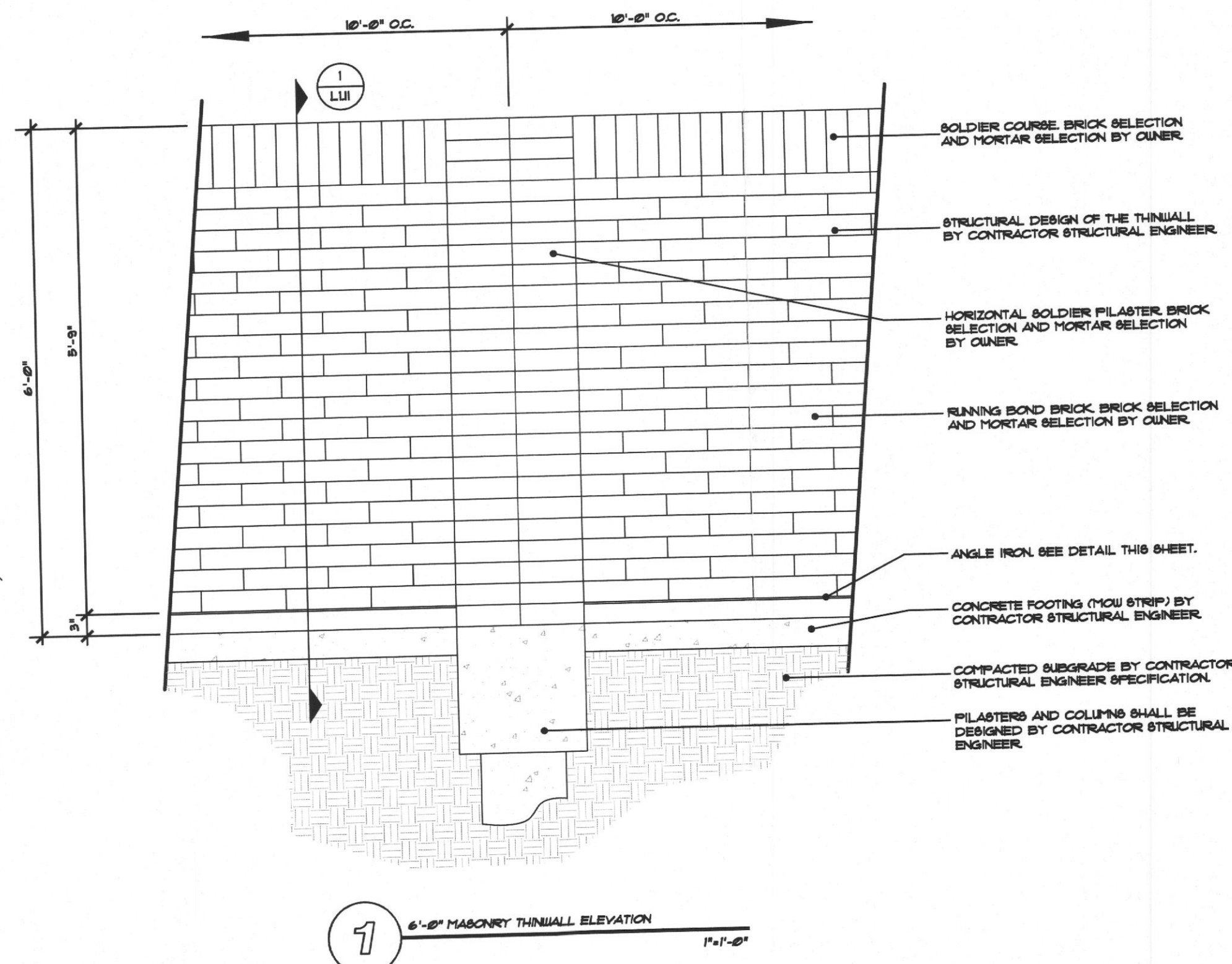
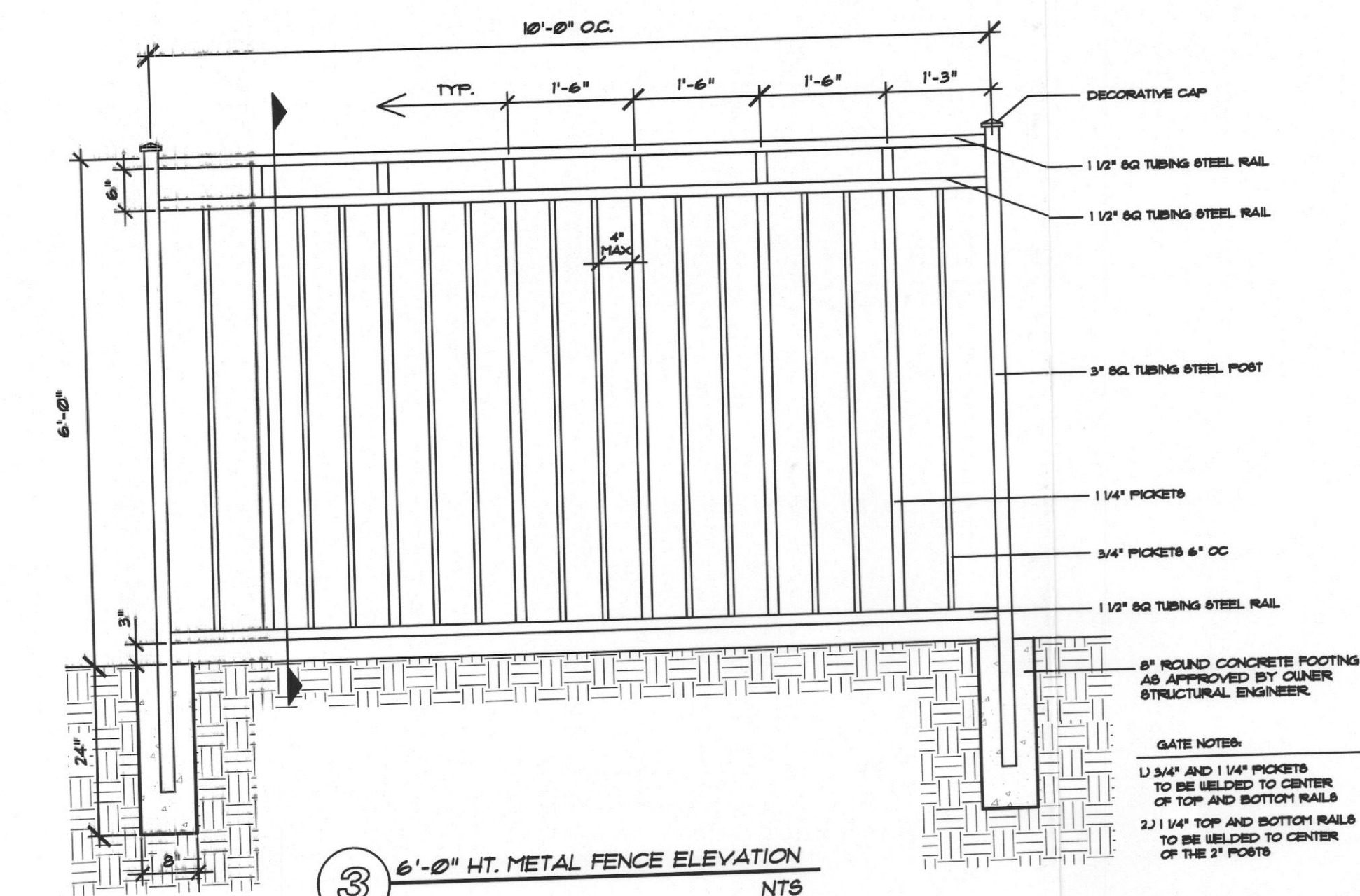
REQUIRED LANDSCAPING

REQUIRED:
25% OF 388,171 SQ. FT.
(GROSS LOT SIZE- EXCLUDING ROW)
= 97,043 SQ. FT.

PROVIDED:
232,466 SQ. FT.
60% OF 388,171 SQ. FT.

IRRIGATION NOTE

-SITE TO BE IRRIGATED BY UNDERGROUND, AUTOMATIC IRRIGATION SYSTEM WITH APPROPRIATE TIMERS & SENSORS

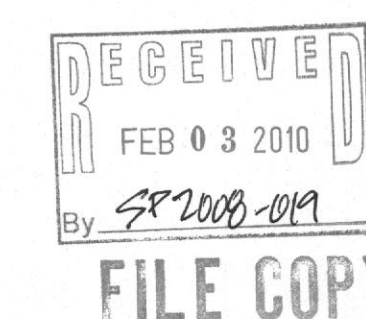


1 CITY SUBMITTAL

PLANT LIST

SYMBOL	QUANT.	NAME	SIZE/ CONTAINER	HT/ SPACING
●	12	CEDAR ELM <i>Ulmus crassifolia</i>	4" CAL. MIN.	6' MIN. BRANCH HT., 14'-16' MIN. HT., SPACE AS SHOWN
+	19	LIVE OAK <i>Quercus virginiana</i>	4" CAL. MIN.	6' MIN. BRANCH HT., 14'-16' MIN. HT., SPACE AS SHOWN
⊗	32	SHUMARD OAK <i>Quercus shumardii</i>	4" CAL. MIN.	6' MIN. BRANCH HT., 14'-16' MIN. HT., SPACE AS SHOWN
*	23	SOUTHERN MAGNOLIA <i>Magnolia grandiflora</i>	4" CAL. MIN.	6' MIN. BRANCH HT., 14'-16' MIN. HT., SPACE AS SHOWN
□	19	BALD CYPRESS <i>Taxodium distichum</i>	4" CAL. MIN.	6' MIN. BRANCH HT., 14'-16' MIN. HT., SPACE AS SHOWN
oo		DWARF BURFORD HOLLY, LOROPETALUM - 5 GAL. 36" O.C.		
○		NELLIE STEVENS HOLLY - 1 GAL. 6' O.C.		

PLANTING NOTE: ALL PLANT MATERIAL WILL BE FIELD ADJUSTED TO PROVIDE PROPER CLEARANCE FROM ALL FIRE HYDRANTS AND UNDERGROUND UTILITY LINES.



ISSUES:	
① 05-15-08	CITY SUBMITTAL
② 06-06-08	CITY SUBMITTAL
③ 07-15-08	CITY PERMIT
REVISIONS:	
▲ 01-18-10	ADD SCREEN WALL
▲ 02-02-10	ADD PLANTING NOTE
▲	
▲	
▲	

CLIENT:

PORTFOLIO DEVELOPMENT
2616 HIBERNIA STREET
DALLAS, TX 75204

CONTACT: CINDY WHITE
214-220-3100

SONOMA COURT APARTMENTS ROCKWALL, TEXAS



Meeks Design Group
1100 Centennial Blvd. #270
Richardson, TX 75081
ph 972.690.7474
fx 972.690.7878
prepared by: Brandon Boother



FOR SUBMITTAL
PURPOSES ONLY

SONOMA COURT

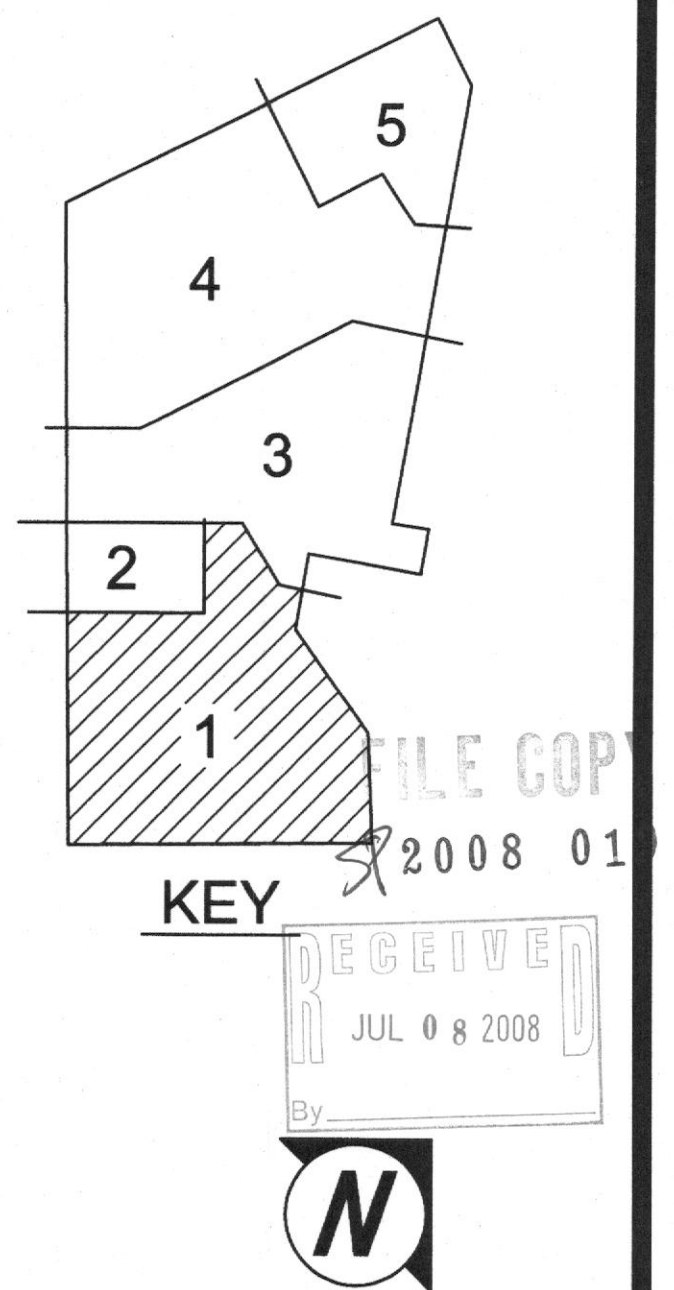
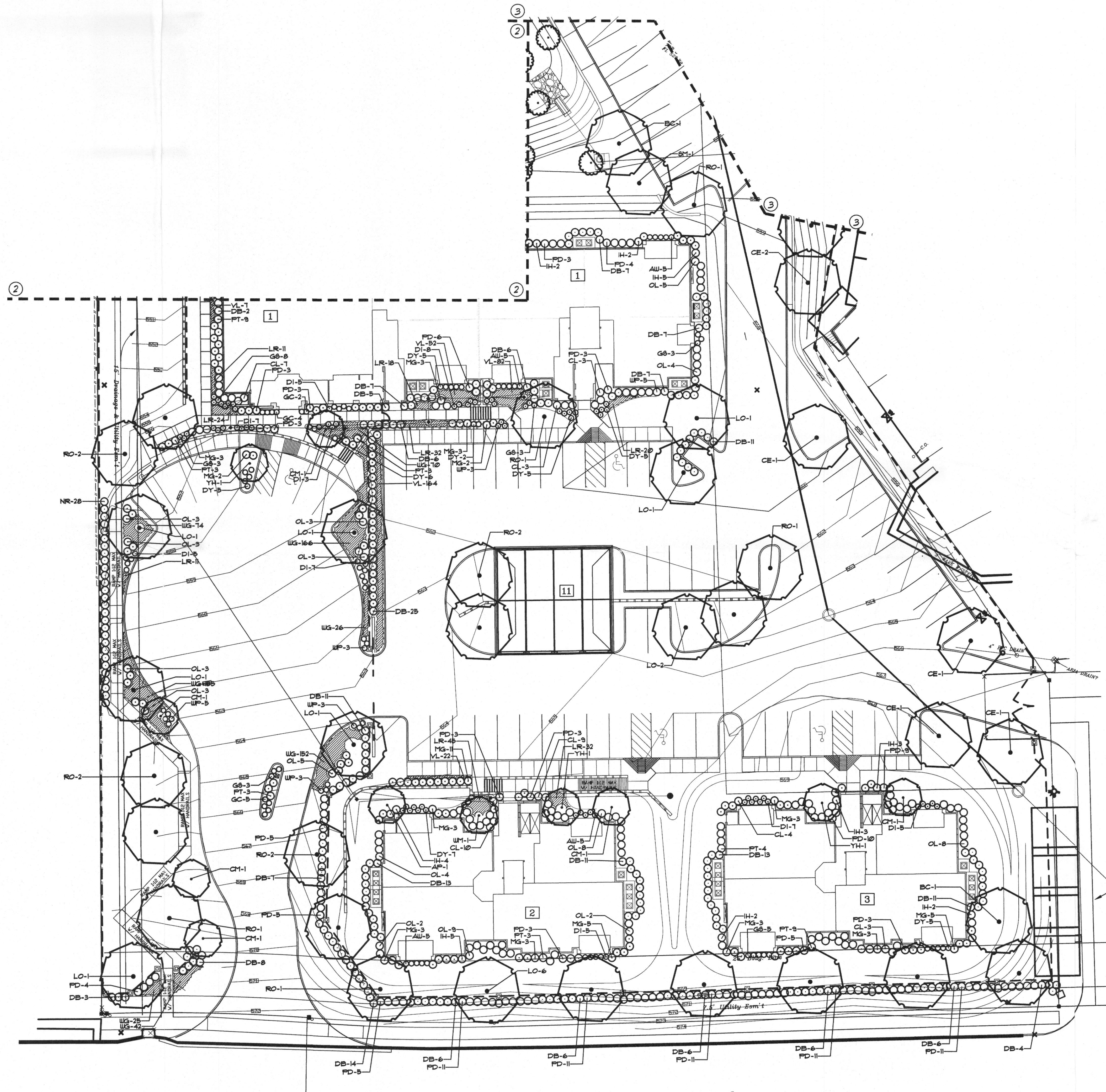
APARTMENTS

ROCKWALL, TEXAS

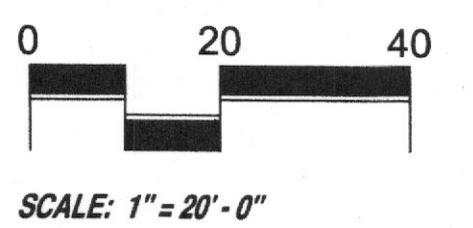
POR-1001

CITY SUBMITTAL

PL0.02



1 PLANTING PLAN



ISSUES:	
①	07-09-08 CITY RESUBMITTAL
②	
③	
REVISIONS:	
△	07-09-08 CITY RESUBMITTAL
△	
△	
△	

CLIENT:
HAMMOND JONES
DEVELOPMENT
108 WILD BASIN RD. STE. 205
AUSTIN, TX 78748
CONTACT: DON HAMMOND

CANYON RANCH
ROCKWALL, TEXAS

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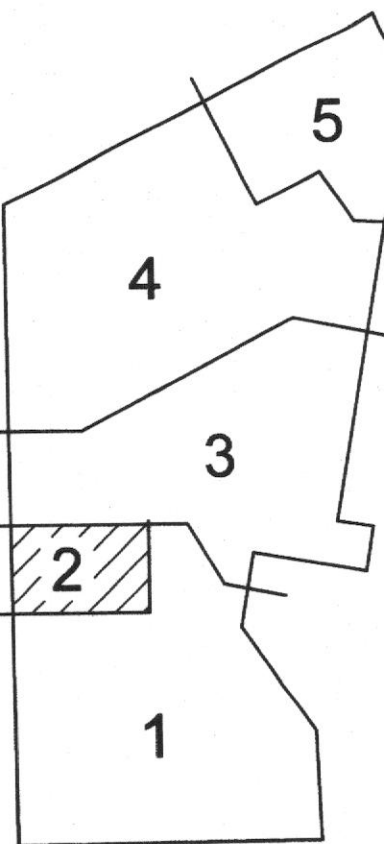


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PURPOSES ONLY

CANYON RANCH
ROCKWALL, TEXAS
HAM-0802

PLANTING PLAN

L2.0



FILE COPY

2008 019

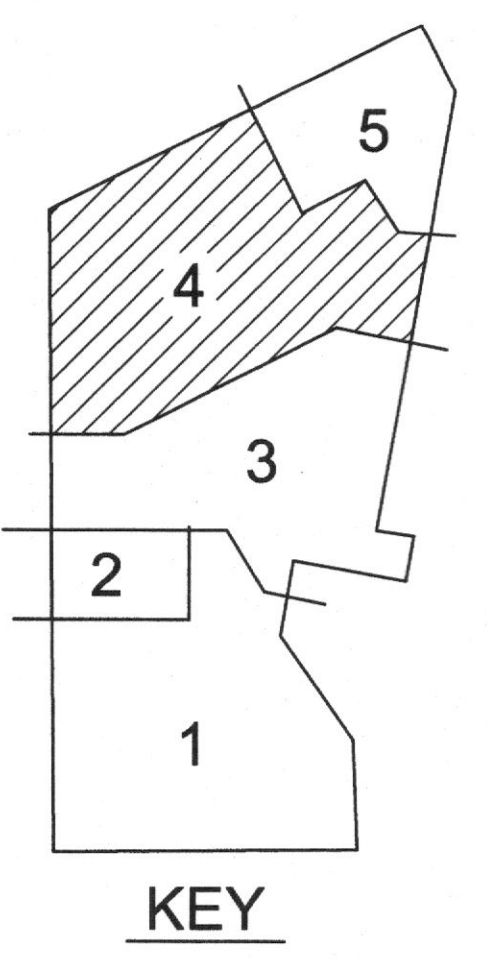
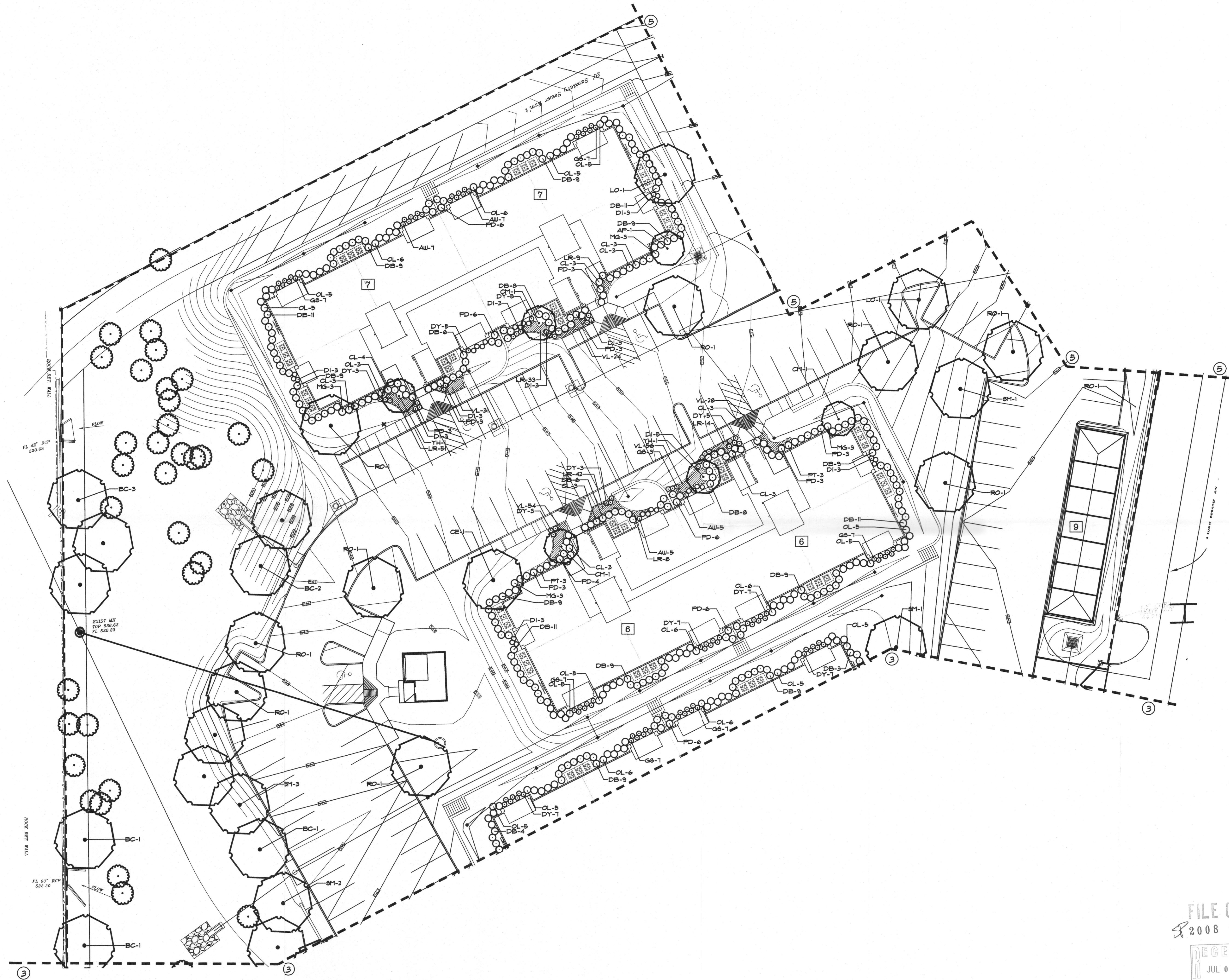
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JUL 08 2008

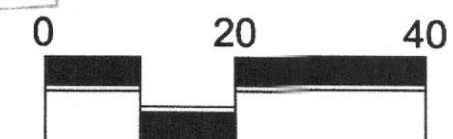
By

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SCALE: 1" = 10' - 0"



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By



SCALE: 1" = 20' - 0"

1 PLANTING PLAN

ISSUES:	
①	07-09-08 CITY RESUBMITTAL
②	
③	
REVISIONS:	
△	07-09-08 CITY RESUBMITTAL
△	
△	
△	
△	

CLIENT:

HAMMOND JONES
DEVELOPMENT

108 WILD BASIN RD. STE. 205
AUSTIN, TX 78746
CONTACT: DON HAMMOND

CANYON RANCH
ROCKWALL, TEXAS

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fx 972 690-7878

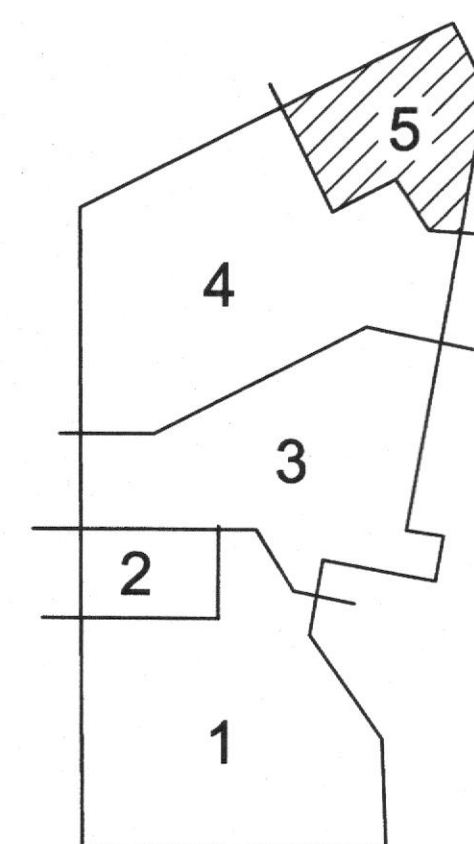
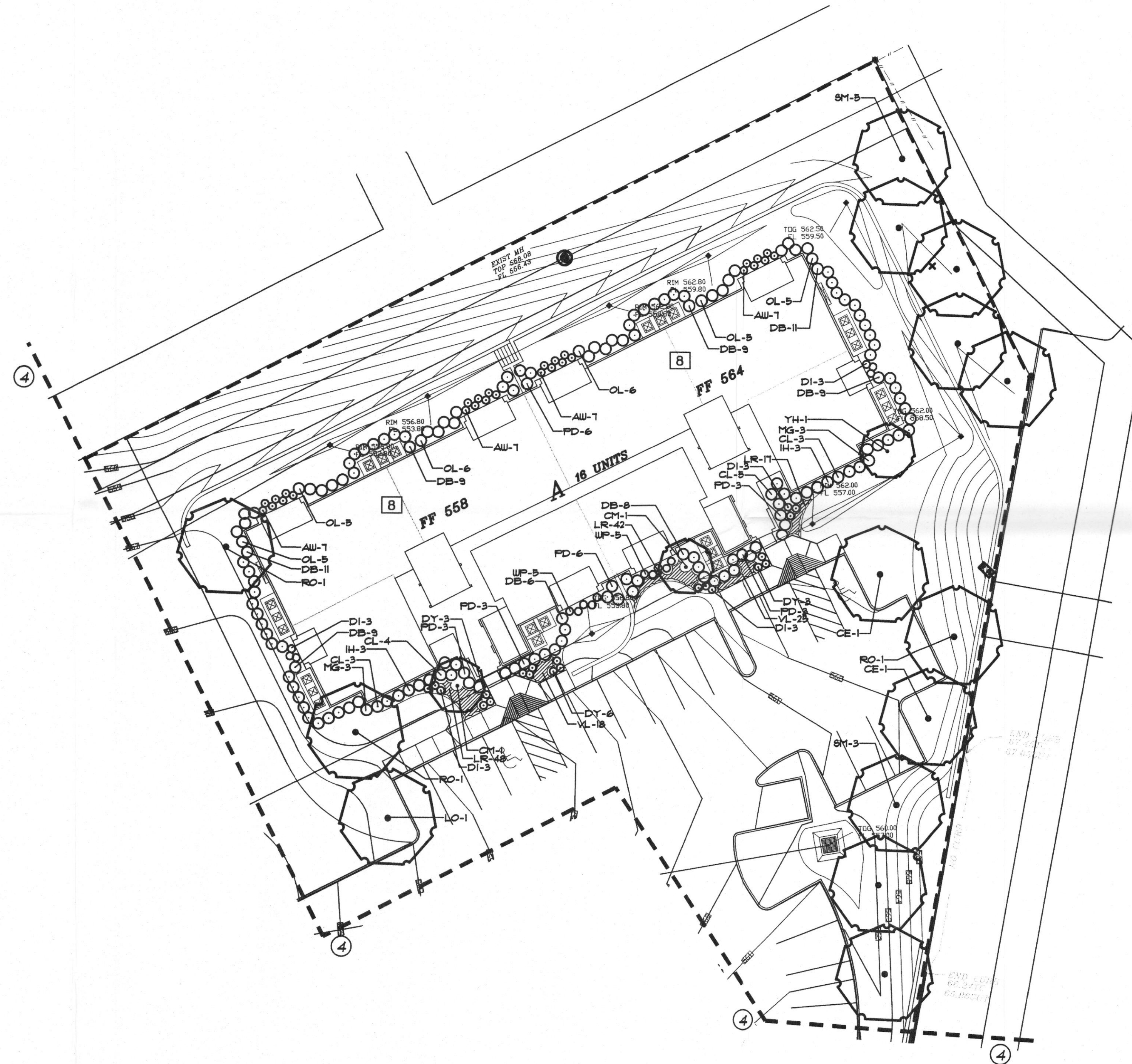


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PURPOSES ONLY**

CANYON RANCH
ROCKWALL, TEXAS
HAM-0802

PLANTING PLAN

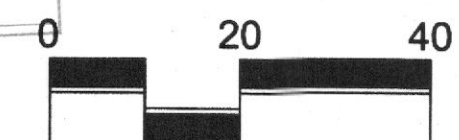
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KEY

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By _____



SCALE: 1" = 20'-0"

1 PLANTING PLAN

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○	
○	
REVISIONS:	
△	07-09-08 CITY RESUBMITTAL
△	
△	
△	
△	

CLIENT:
HAMMOND JONES
DEVELOPMENT
108 WILD BASIN RD. STE. 205
AUSTIN, TX 78746
CONTACT: DON HAMMOND

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fx 972) 690-7878



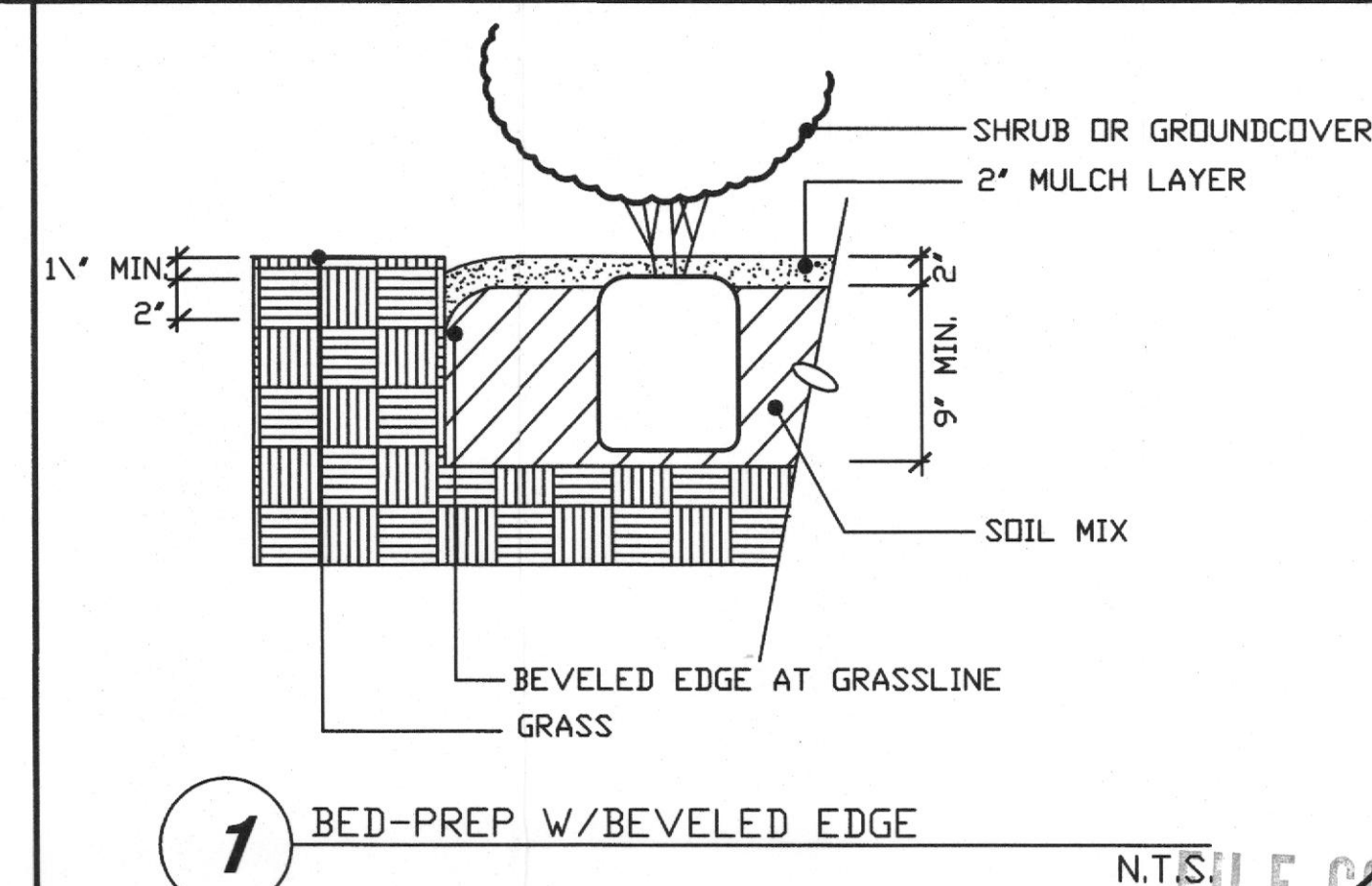
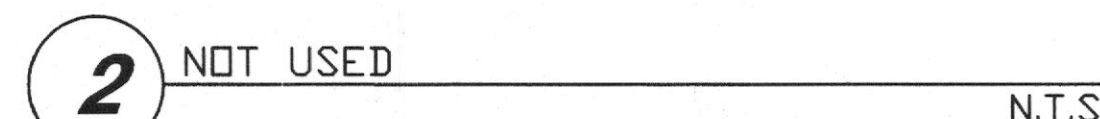
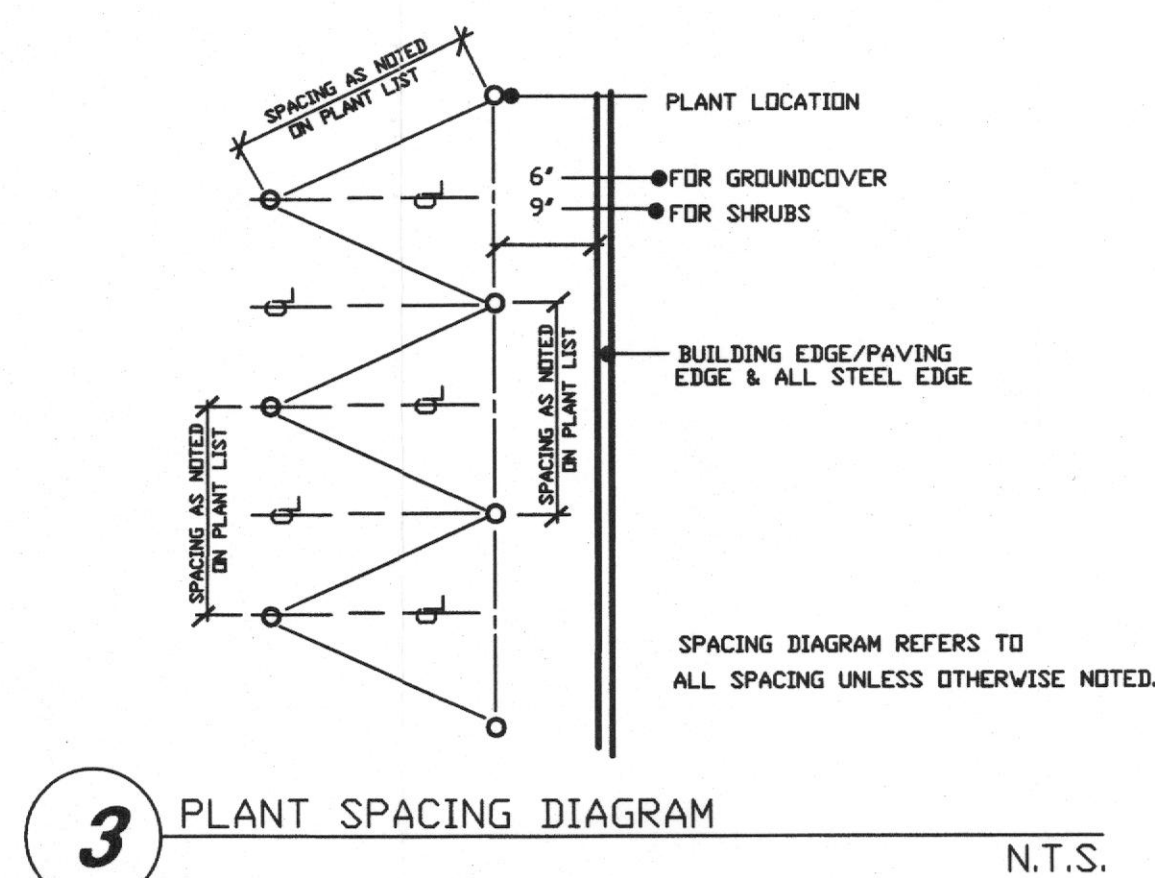
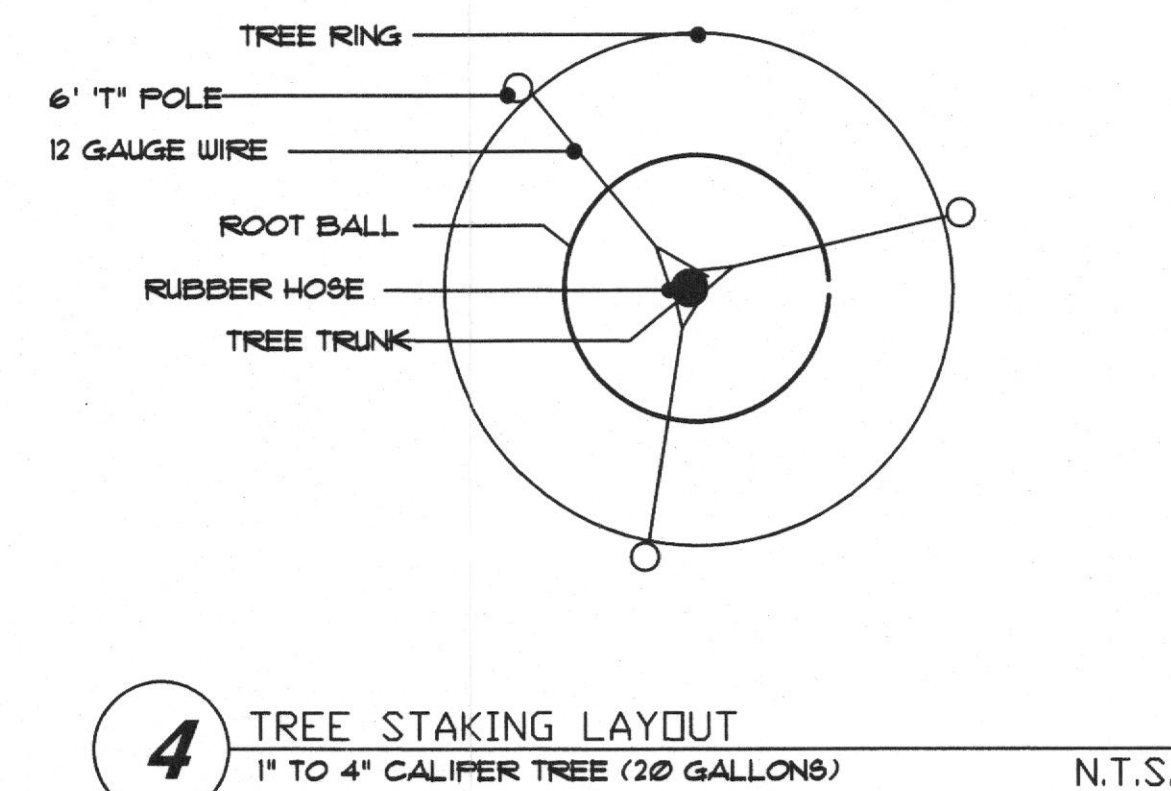
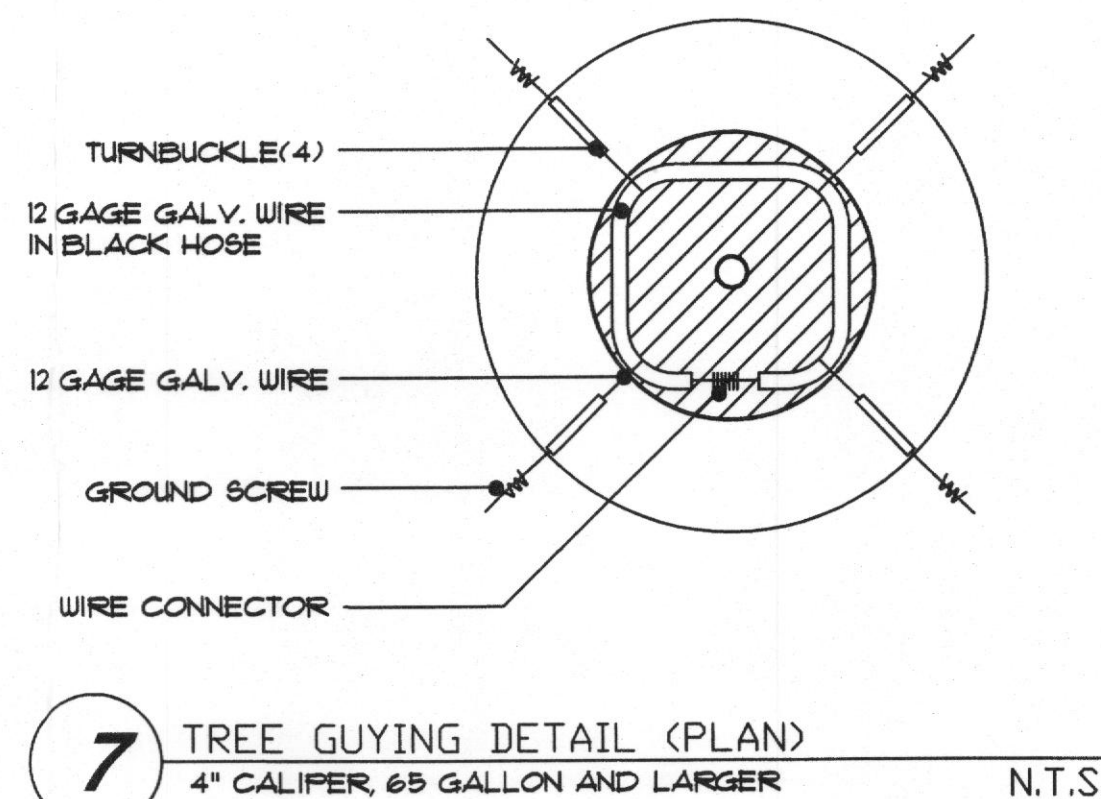
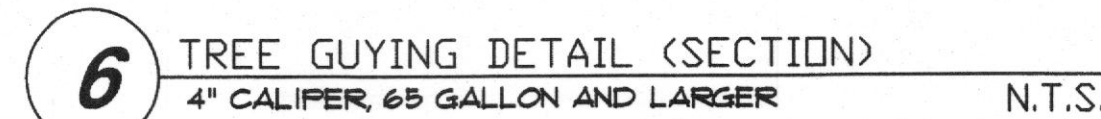
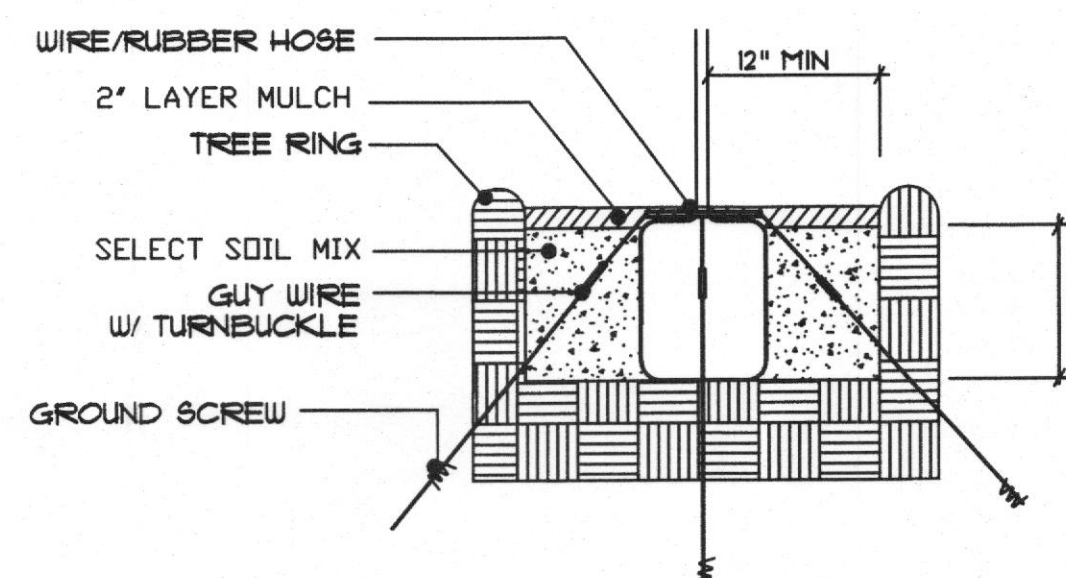
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PURPOSES ONLY**

CANYON RANCH
ROCKWALL, TEXAS
HAM-0802

PLANTING PLAN

L2.05

SYM	BOTANICAL NAME	COMMON NAME	QUAN	SIZE	REMARKS
	SHADE TREES				
BC	Taxodium distichum	Bald Cypress	19	4" Cal.	14'-16' Ht.
CE	Ulmus crassifolia	Cedar Elm	12	4" Cal.	14'-16' Ht.
LO	Quercus virginiana	Live Oak	20	4" Cal.	14'-16' Ht.
RO	Quercus shumardii	Shumard Oak	34	4" Cal.	14'-16' Ht.
SM	Magnolia grandiflora	Southern Magnolia	23	4" Cal.	14'-16' Ht.
	ORNAMENTAL TREES				
CM	Lagerstroemia indica 'Watermelon Red'	Watermelon Red Crape Myrtle	11	8' to 10' Ht., 4' - 5' spread	Multi trunk, 3 - 5 canes, 1" cal., cane min.
YH	Ilex vomitoria	Yaupon Holly	10	8' to 10' Ht., 4' - 5' spread	Multi trunk, 3 - 5 canes, 1" cal., cane min.
AP	Pyrus calleryana 'Aristocrat'	Aristocrat Pear	4	8' to 10' Ht., 4' - 5' spread	1 1/2 cal min
WM	Myrica cerifera	Southern Wax Myrtle	2	6' to 8' Ht., 4' - 5' spread	Multi trunk, 3 - 5 canes, 1" cal., cane min.
	LARGE SHRUBS				
DB	Ilex cornuta 'Burfordii'	Dwarf Burford Holly	546	5 Gal.	24" min. ht, 18" min. spread, Plant 36" O.C.
IH	Raphiolepis indica 'Jack Evans'	Jack Evans Indian Hawthorn	44	5 Gal.	24" min. ht, 18" min. spread, Plant 36" O.C.
CL	Ternstroemia gymnanthera	Cleyera	175	5 Gal.	24" min. ht, 18" min. spread, Plant 36" O.C.
MG	Miscanthus sinensis 'Gracillimus'	Maiden Grass	105	5 Gal.	24" min. ht, 18" min. spread, Plant 36" O.C.
OL	Nerium oleander	Oleander	233	5 Gal.	24" min. ht, 18" min. spread, Plant 36" O.C.
PD	Lorapetalum chinense 'Plum Delight'	Purple Fringe Flower	277	5 Gal.	24" min. ht, 18" min. spread, Plant 36" O.C.
PT	Pittosporum tobira	Green Pittosporum	49	5 Gal.	24" min. ht, 18" min. spread, Plant 36" O.C.
NR	Ilex x Nellie R. Stevens	Nellie R. Stevens Holly	33	7 Gal.	36" min. ht, 22" min. spread
	ORNAMENTAL SHRUBS				
AW	Spiraea bumalda 'Anthony Waterer'	Anthony Waterer Spiraea	90	3 gal	Plant 24" O.C.
DI	Raphiolepis indica 'nana'	Dwarf Indian Hawthorn	131	3 gal	Plant 24" O.C.
DY	Ilex vomitoria 'nana'	Dwarf Yaupon Holly	145	3 gal	Plant 24" O.C.
GC	Muhlenbergia lindheimeri	Gulf Coast Muhly Grass	26	1 gal	Plant 24" O.C.
GS	Nandina domestica 'Gulf Stream'	Nandina 'Gulf Stream'	83	3 gal	Plant 24" O.C.
WP	Pittosporum tobira 'Wheeler's Dwarf'	Wheeler's Dwarf Pittosporum	43	3 gal	Plant 24" o.c
	GROUNDCOVERS				
LR	Liriope muscari	Liriope	874	4" pots	Plant 12" o.c.
VL	Liriope muscari 'Variegated'	Variegated Liriope	739	4" pots	Plant 12" o.c.
WG	Eragrostis curvula	Weeping Love Grass	1,288	SQ FT	Seed in a prepared, well tilled bed Till seed in 1" below grade
SC		Seasonal Color	196	4" pots	Plant 9" o.c.
SS	Cynodon spp.	Common Bermuda	00	sq ft	Solid sod
HM	Cynodon spp.	Common Bermuda	00	sq ft	Hydro Mulch
MU		Cypress Mulch			Spread 3" min. thickness



NOTE: ALL DRAWINGS ARE NOT TO SCALE (N.T.S.)
DO NOT ATTEMPT TO SCALE THE DRAWINGS

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DO NOT ATTEMPT TO SCALE THE DRAWINGS

ISSUES:

① 07-09-08 CITY RESUBMITTAL

○

○

○

REVISIONS:

▲ 07-09-08 CITY RESUBMITTAL

▲

▲

▲

▲

▲

CLIENT:
HAMMOND JONES
DEVELOPMENT
108 WILD BASIN RD. STE. 205
AUSTIN, TX 78746
CONTACT: DON HAMMOND

CANYON RANCH
ROCKWALL, TEXAS

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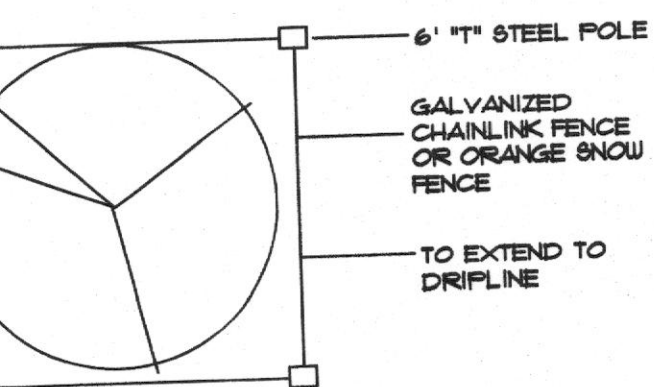
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CANYON RANCH
ROCKWALL, TEXAS

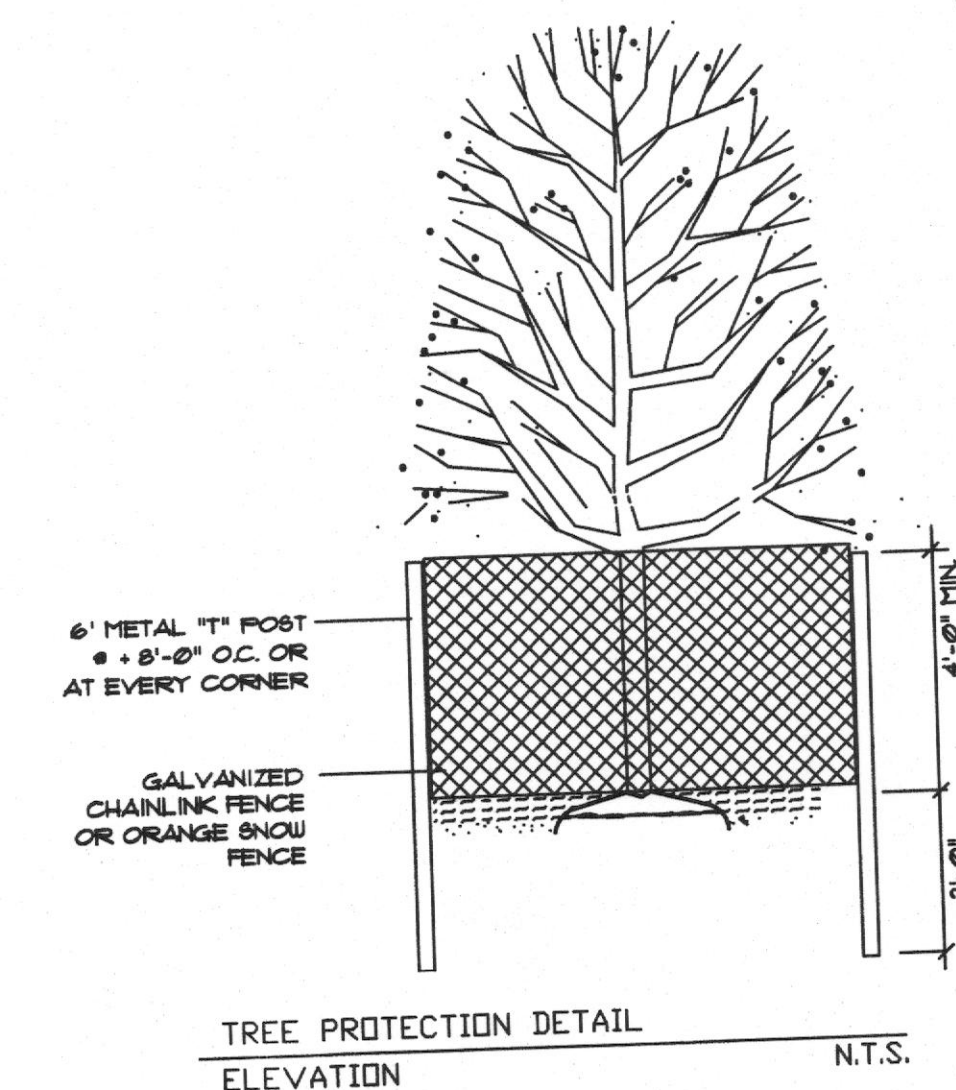
PLANTING PLAN

L2.06

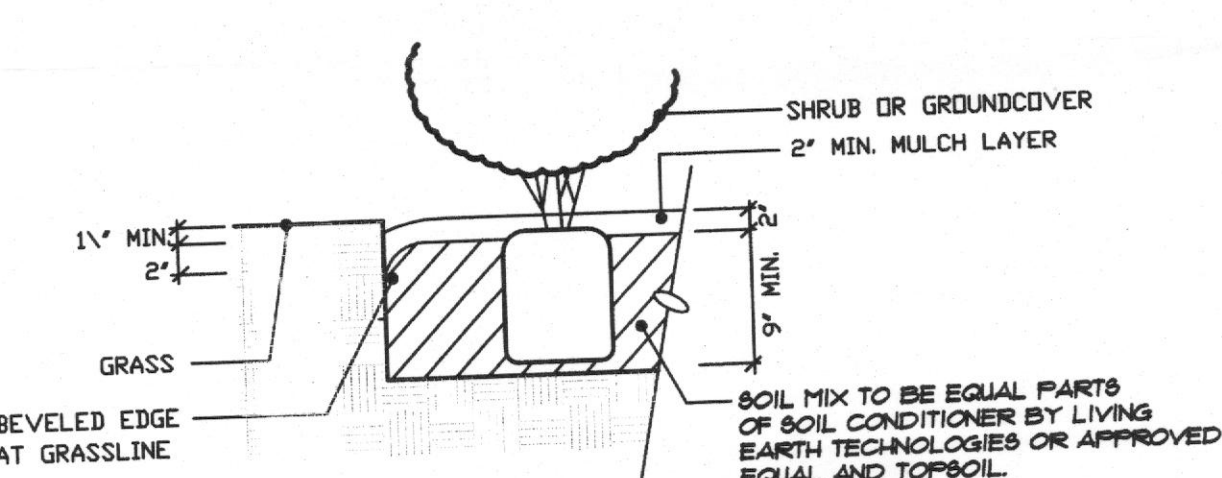
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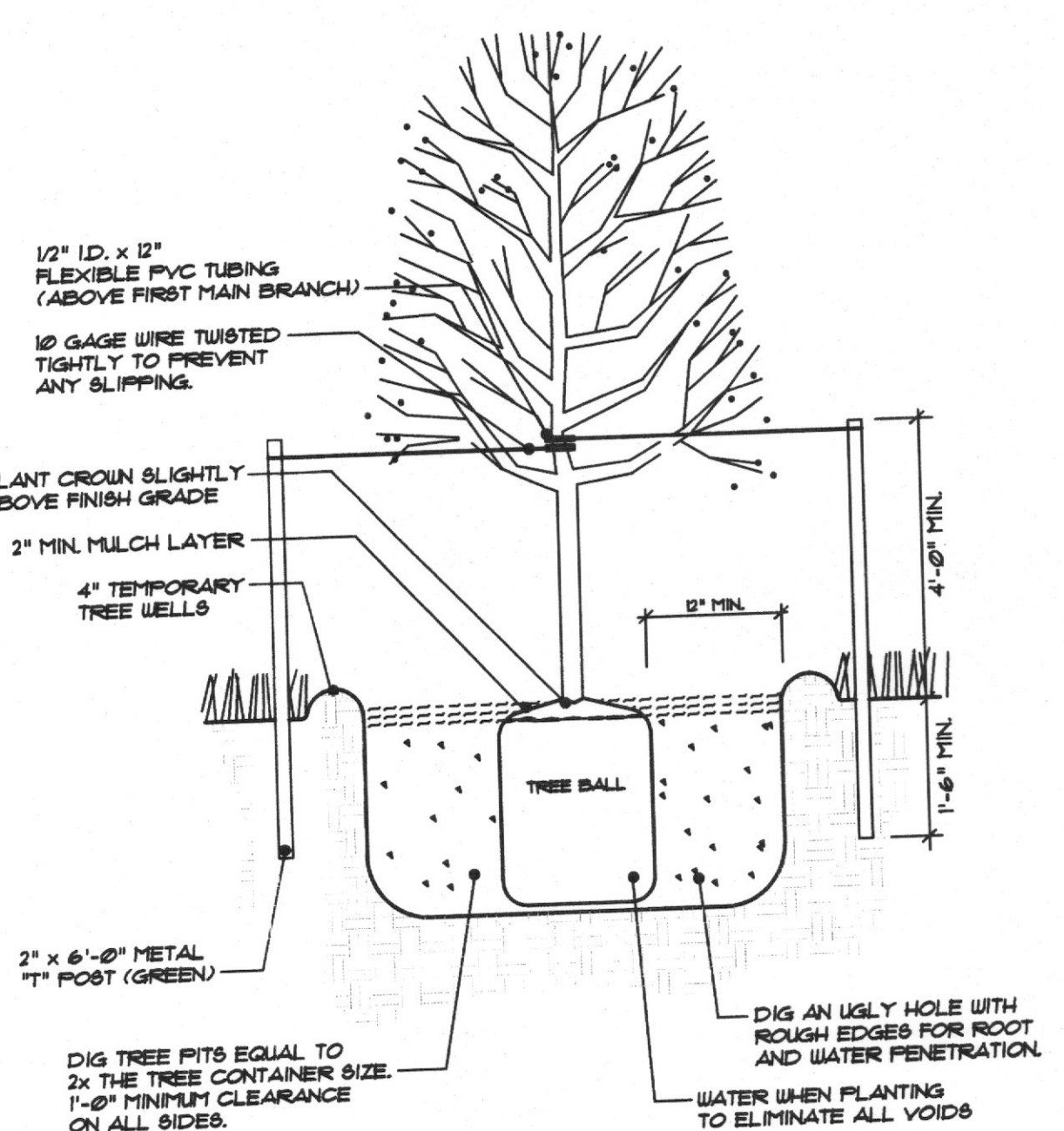
TREE PROTECTION DETAIL
PLAN VIEW N.T.S.



TREE PROTECTION DETAIL
ELEVATION N.T.S.



1 BED-PREP W/ BEVELED EDGE N.T.S.



2 TREE STAKING AND PLANTING
UP TO 4\"/>

TREE PROTECTION/REMOVAL LIST

Tag #	Diameter	Species	Protect/Remove
3	12	Cedar Elm	Remove
4	10	Cedar Elm	Remove
5	8	Cedar Elm	Remove
6	7	Cedar Elm	Remove
7	8	Cedar Elm	Remove
8	8	Cedar Elm	Remove
9	8	Cedar Elm	Remove
10	8	Cedar Elm	Remove
11	8	Cedar Elm	Remove
12	12	Hackberry	Remove
13	8	Cedar Elm	Remove
14	7	Cedar Elm	Remove
15	8	Cedar Elm	Remove
16	8	Cedar Elm	Remove
17	7	Cedar Elm	Remove
18	9	Cedar Elm	Remove
19	9	Cedar Elm	Remove
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21	6	Cedar Elm	Remove
22	7	Cedar Elm	Remove
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38	8	Cedar Elm	Remove
39	8	Cedar Elm	Remove
40	7	Elm	Remove
41	7	Elm	Remove
42	12	Elm	Remove
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46	7	Elm	Remove
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50	9	Elm	Remove
51	8	Elm	Remove
52	6	Elm	Remove
53	6	Elm	Remove
54	7	Elm	Remove
55	10	Cedar Elm	Remove
56	12	Cedar Elm	Remove
57	8	Cedar Elm	Remove
58	7	Cedar Elm	Remove
59	14	Cedar Elm	Remove
60	12	Cedar Elm	Remove
61	9	Cedar Elm	Remove
62	9	Elm	Remove
63	9	Elm	Remove
64	12	Elm	Remove
65	6	Cedar Elm	Remove
66	7	Cedar Elm	Remove
67	10	Elm	Remove
68	7	Cedar Elm	Remove
69	6	Cedar Elm	Remove
70	6	Cedar Elm	Remove
71	9	Cedar Elm	Remove
72	7	Cedar Elm	Remove
73	9	Cedar Elm	Remove
74	7	Cedar Elm	Remove
75	12	Cedar Elm	Remove
76	10	Elm	Remove

77	8	Elm	Remove
78	7	Elm	Remove
79	10	Elm	Remove
80	10	Cedar Elm	Remove
81	6	Cedar Elm	Remove
82	10	Elm	Remove
83	8	Elm	Remove
84	8	Elm	Remove
85	8	Elm	Remove
86	7	Cedar Elm	Remove
87	7	Elm	Remove
88	10	Cedar Elm	Remove
89	9	Elm	Remove
90	6	Elm	Remove
91	8	Elm	Remove
92	7	Cedar Elm	Remove
93	7	Elm	Remove
94	6	Cedar Elm	Remove
95	6	Elm	Remove
96	10	Cedar Elm	Remove
97	8	Elm	Remove
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103	8	Cedar Elm	Remove
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117	10	Elm	Remove
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140	10	Elm	Remove
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147	10	Elm	Remove
148	10	Elm	Remove
149	10	Elm	Remove
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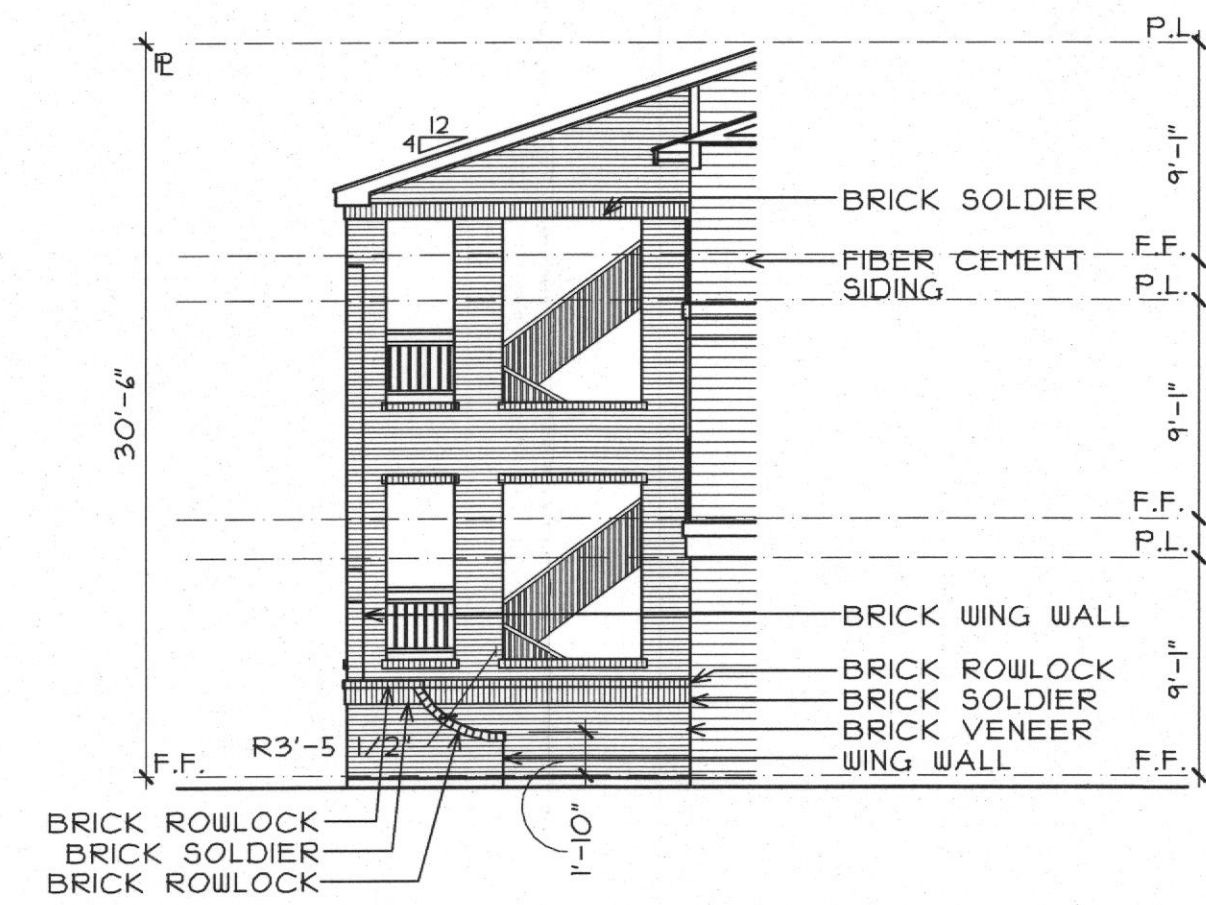
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422	9	Elm	Remove
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433	7	Elm	Remove
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471	8	Cedar Elm	Remove
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473	8	Cedar Elm	Remove

LEGEND

EXISTING TREES TO REMAIN

EXISTING TREES TO BE REMOVED

86	7	Cedar Elm	Protect
87	14	Cedar Elm	Protect
88	6	Cedar Elm	Protect
89	8	Elm	Protect
90	8	Elm	Protect
91	15	Elm	Protect
92	7	Elm	Protect
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156	6	Elm	Protect
157	6	Elm	Protect
158	6	Elm	Protect
159	6	Elm	Protect
160	6	Elm	Protect
161	6	Elm	Protect



4 EXTERIOR STAIR ELEVATION
SCALE 1/8"=1'-0"



3 BUILDING TYPE 'A' - END ELEVATION (BUILDING # 5, 6, 7)
SCALE 1/8"=1'-0"



2 BUILDING TYPE 'A' - REAR ELEVATION
SCALE 1/8"=1'-0"



1 BUILDING TYPE 'A' - FRONT ELEVATION
SCALE 1/8"=1'-0"

% OF MATERIALS
BRICK-80%
SIDING-20%



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HAMMOND JONES DEVELOPMENT

BG BO
BEELER GUEST OWENS ARCHITECTS
4245 N. CENTRAL EXP. SUITE 300 DALLAS, TEXAS 75205 (214) 520-8878

DATE
06-20-08

PROJECT
07187

SHEET NUMBER
3.4
ELEVATION 'A'

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124 APARTMENTS IN ROCKWALL, TEXAS FOR
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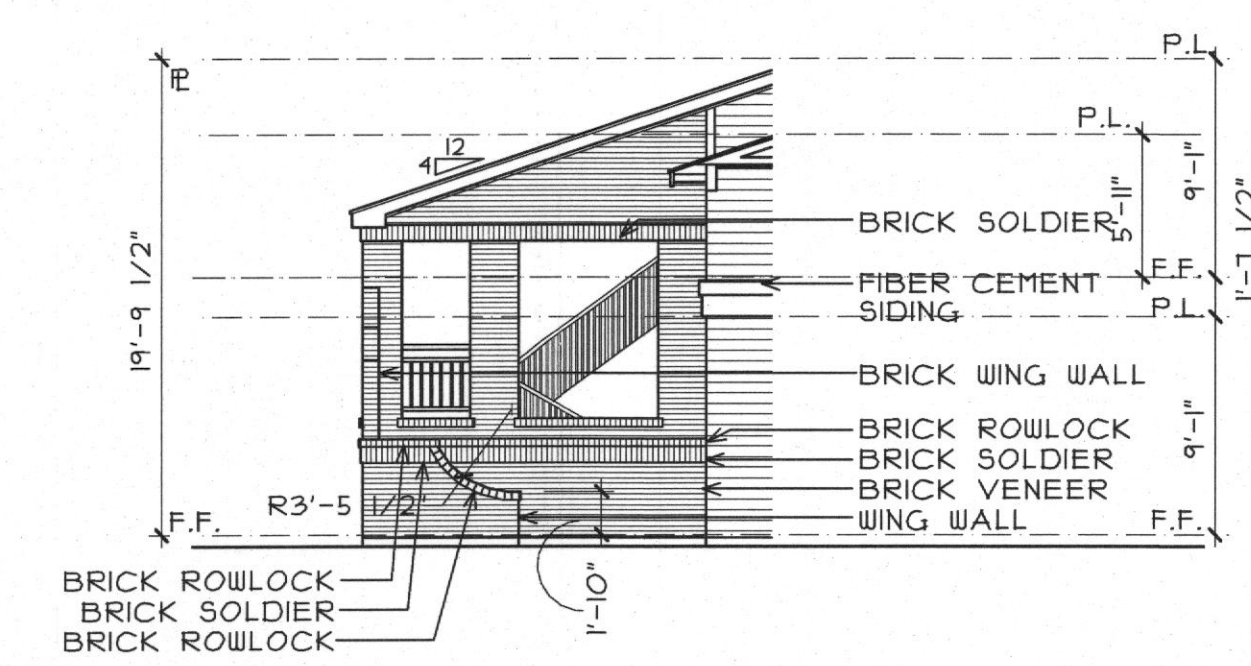
OWENS ARCHITECTS
GUEST
BEELER
4245 N. CENTRAL EXPY. SUITE 300 DALLAS, TEXAS 75205 (214) 520-8878

DATE
06-20-08

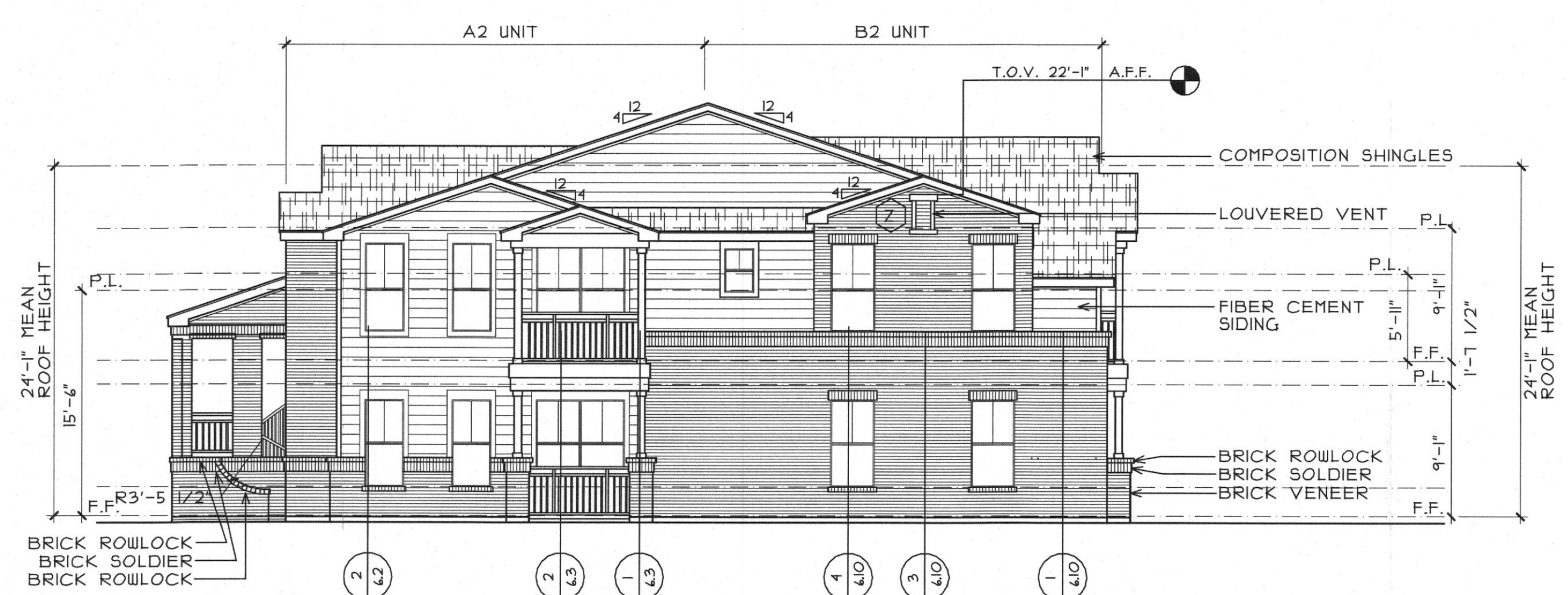
PROJECT
07187

SHEET NUMBER
3.7

ELEV 'A2'



4 EXTERIOR STAIR ELEVATION
SCALE 1/8"=1'-0"



3 BUILDING TYPE 'A2' - END ELEVATION (BUILDING # 8)
SCALE 1/8"=1'-0"



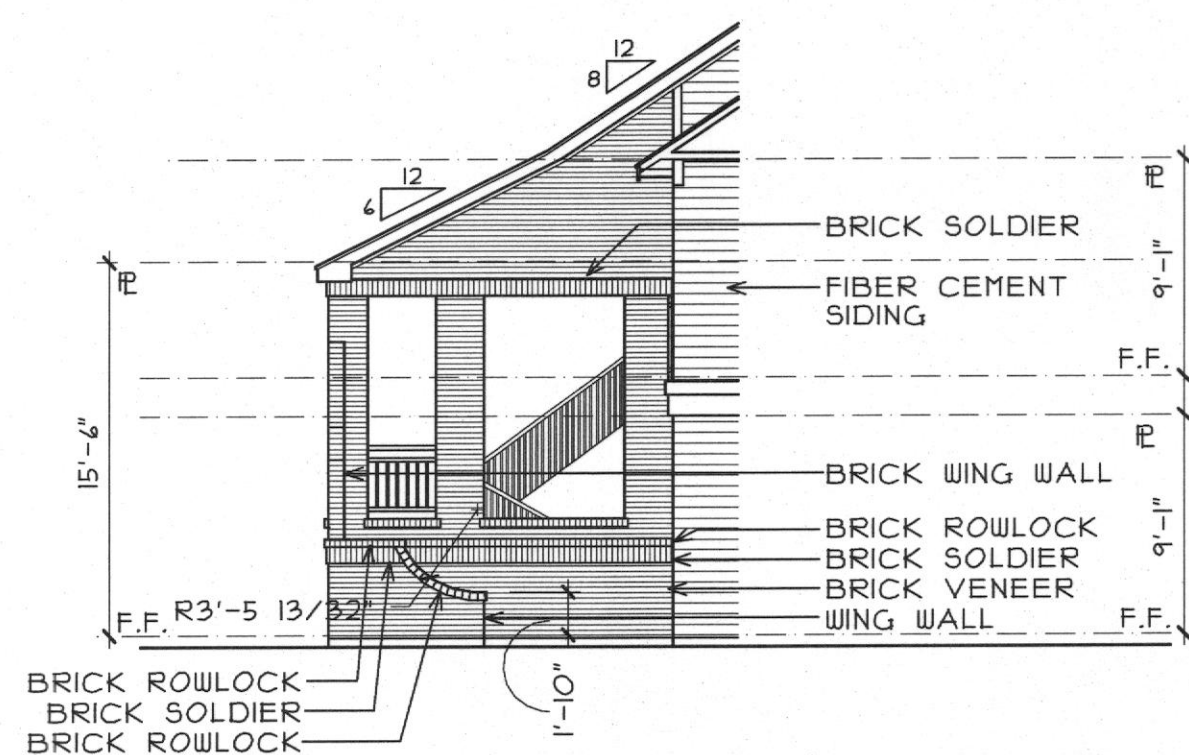
2 BUILDING TYPE 'A2' - REAR ELEVATION
SCALE 1/8"=1'-0"



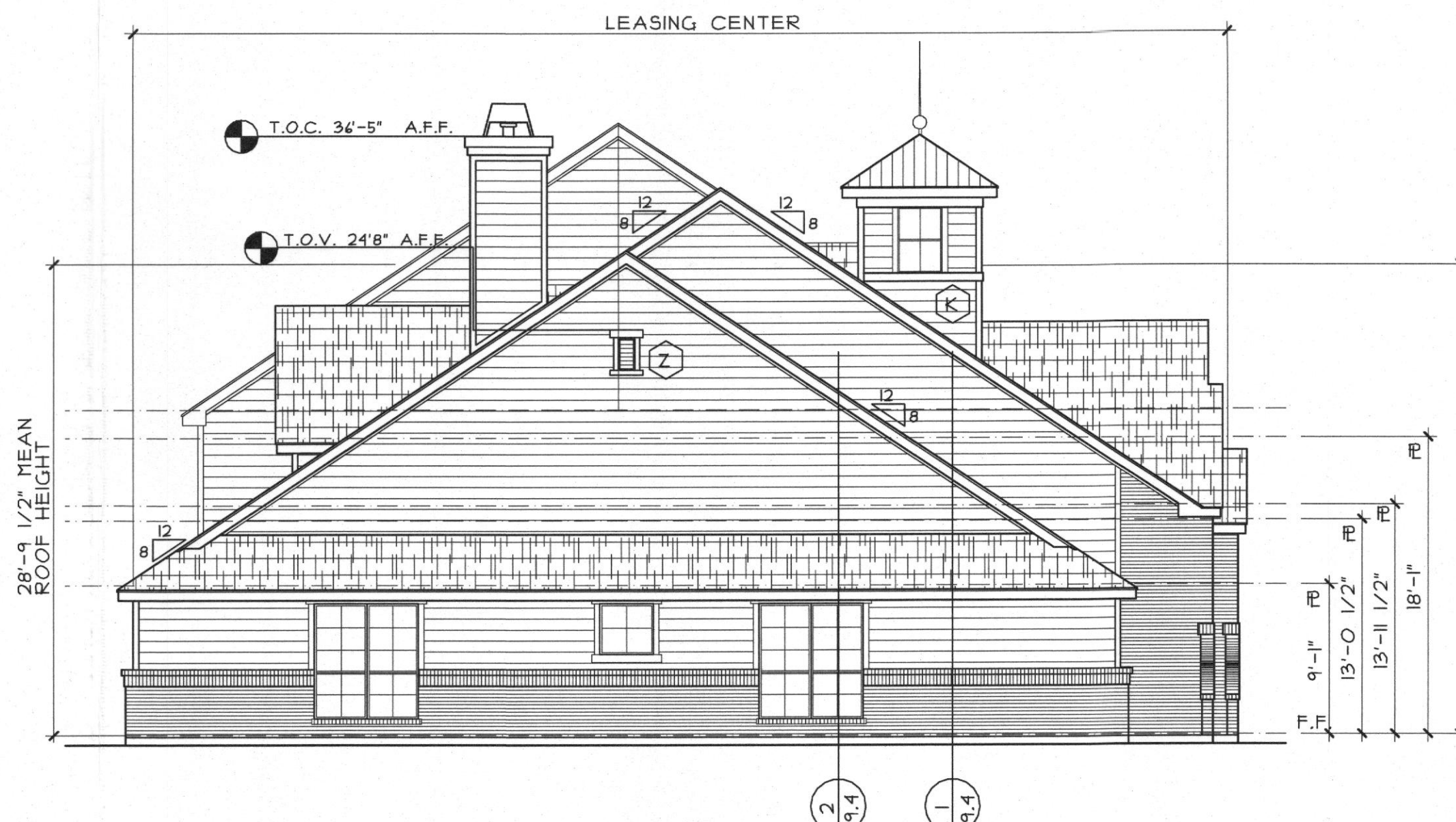
1 BUILDING TYPE 'A2' - FRONT ELEVATION
SCALE 1/8"=1'-0"

FILE COPY

% OF MATERIALS
BRICK-80%
SIDING-20%



4 EXTERIOR STAIR ELEVATION
SCALE 1/8"=1'-0"



5 BUILDING TYPE 'A1' - END ELEVATION (BUILDING # 1)
SCALE 1/8"=1'-0"



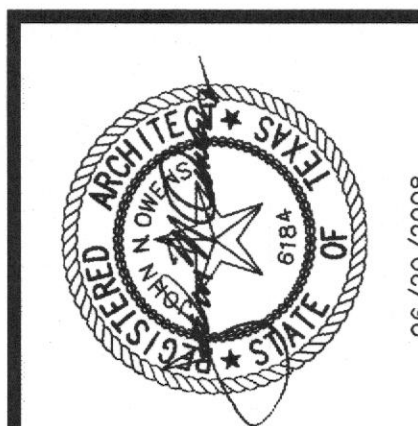
3 BUILDING TYPE 'A1' - END ELEVATION (BUILDING # 1)
SCALE 1/8"=1'-0"



2 BUILDING TYPE 'A1' - REAR ELEVATION (BUILDING # 1)
SCALE 1/8"=1'-0"



1 BUILDING TYPE 'A1' - FRONT ELEVATION (BUILDING # 1)
SCALE 1/8"=1'-0"



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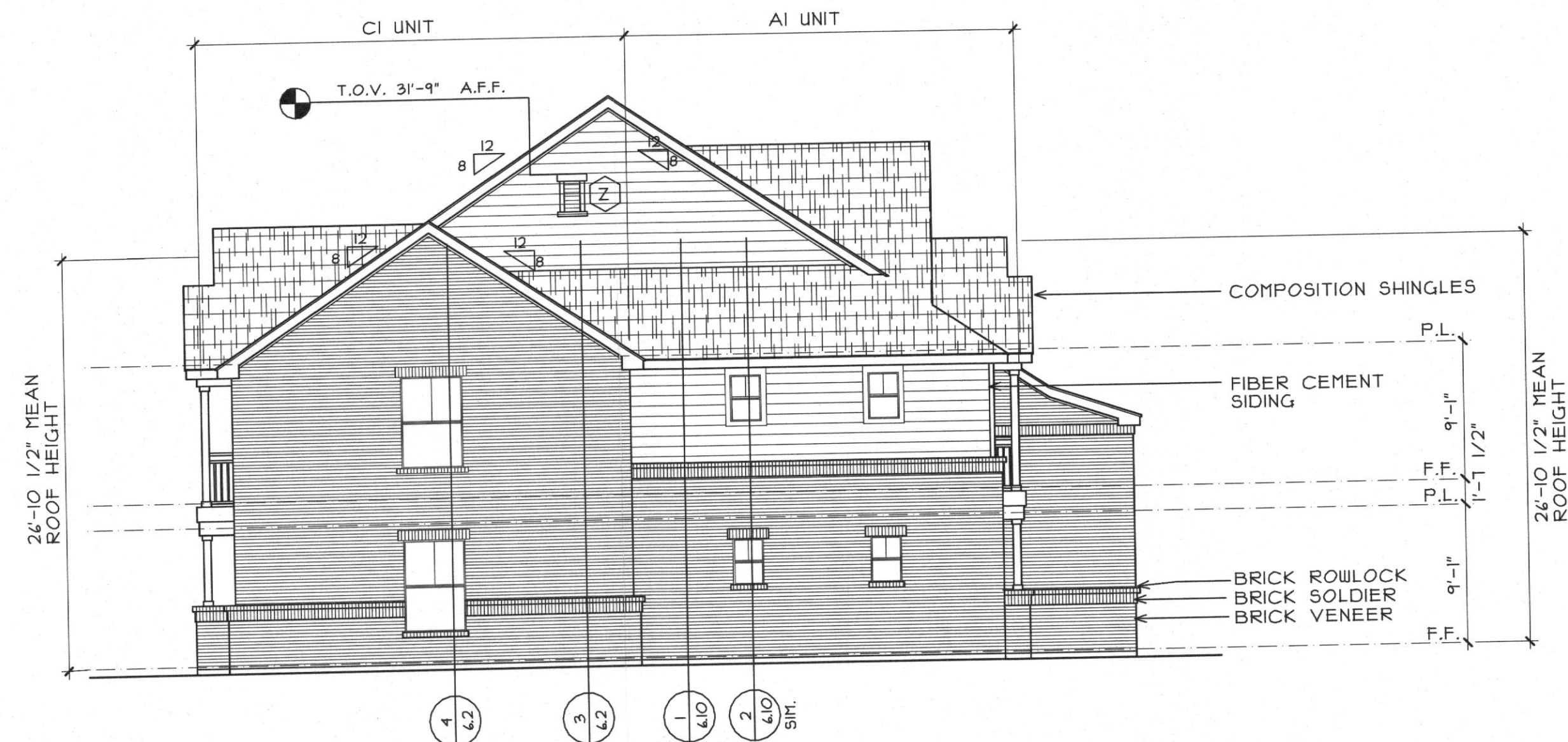
SHEET NUMBER

4.3
ELEVATION 'A1'

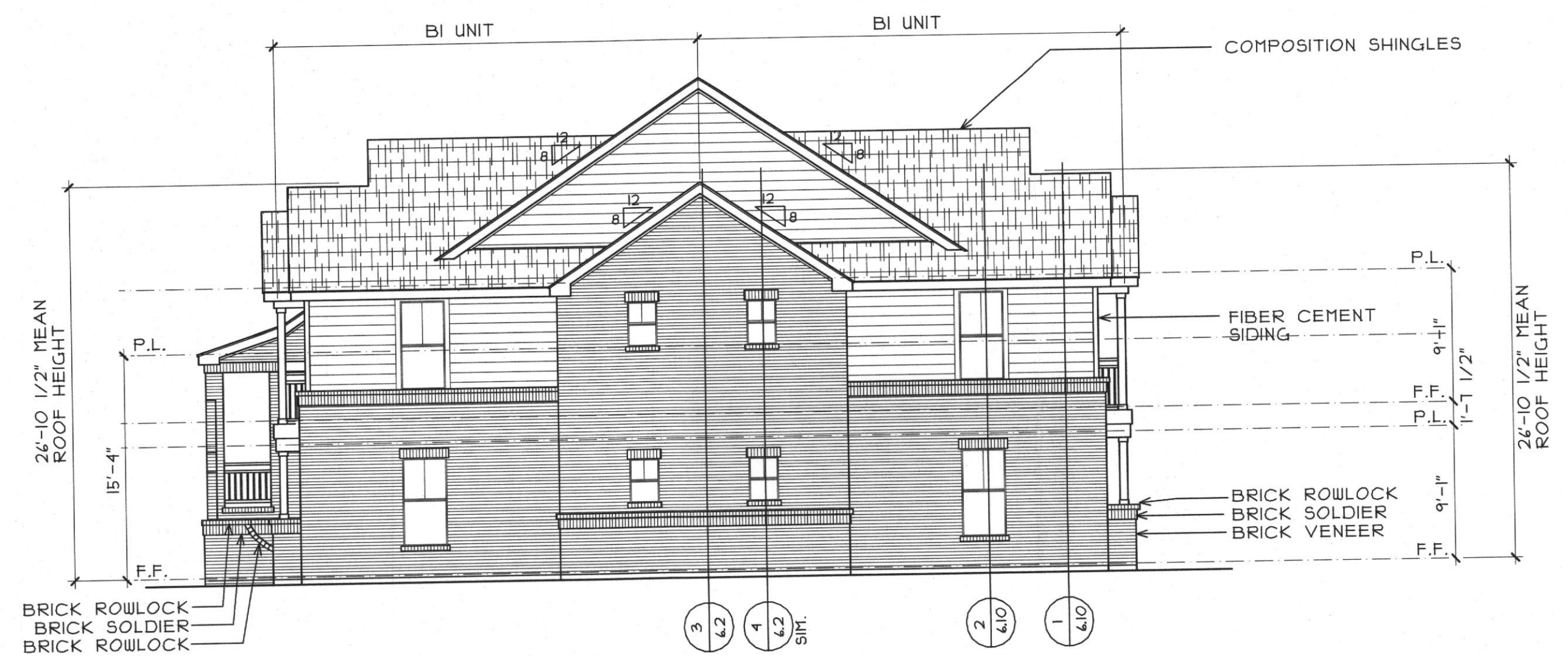
FILE COPY

% OF MATERIALS
BRICK-80%
SIDING-20%

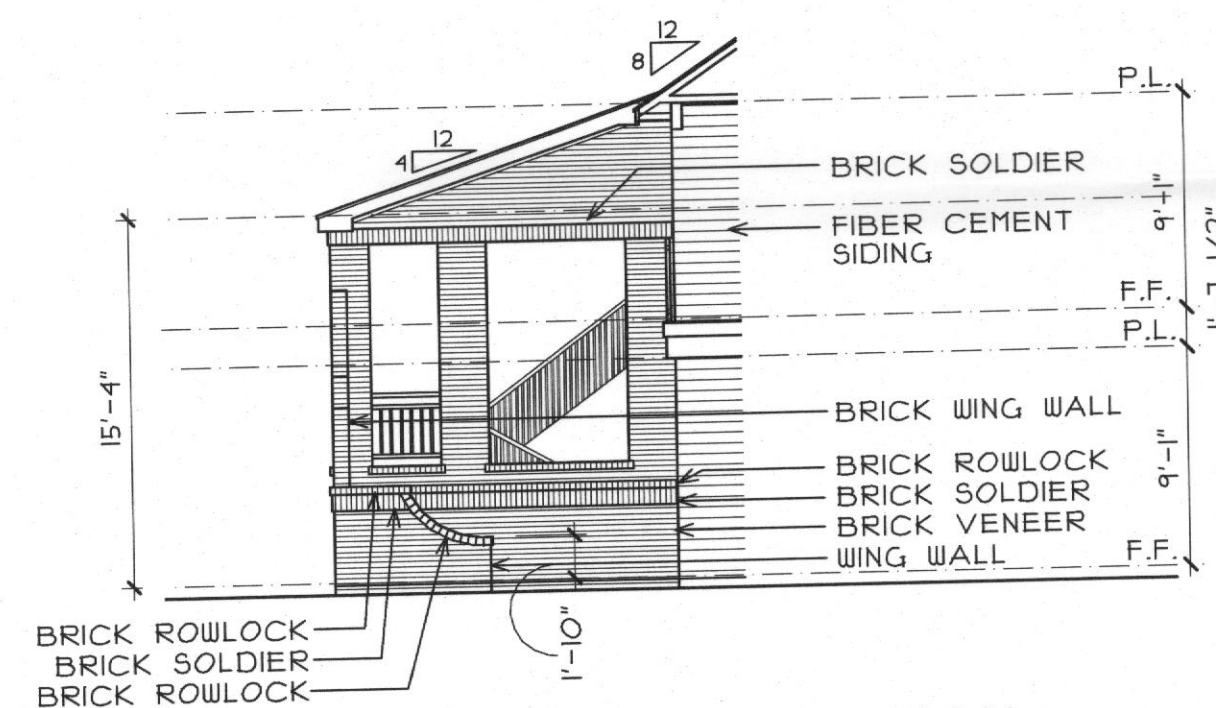
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4 BUILDING TYPE 'B' - END ELEVATION (BUILDING #'S 2, 3, 4)
SCALE 1/8"=1'-0"



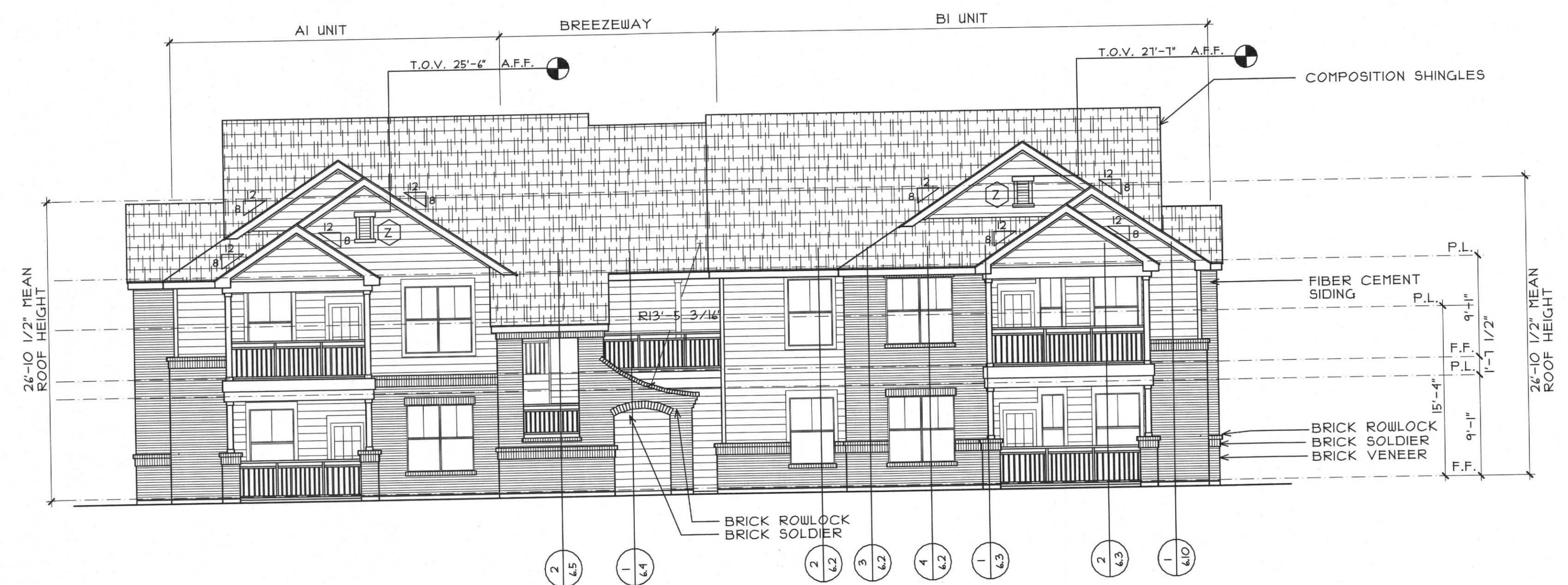
3 BUILDING TYPE 'B' - END ELEVATION (BUILDING #'S 2, 3, 4)
SCALE 1/8"=1'-0"



5 EXTERIOR STAIR ELEVATION
SCALE 1/8"=1'-0"



2 BUILDING TYPE 'B' - REAR ELEVATION (BUILDING #'S 2, 3, 4)
SCALE 1/8"=1'-0"



1 BUILDING TYPE 'B' - FRONT ELEVATION (BUILDING #'S 2, 3, 4)
SCALE 1/8"=1'-0"

ADDRESS LETTERS ON FRONT
OF BUILDING MUST BE 12" TALL

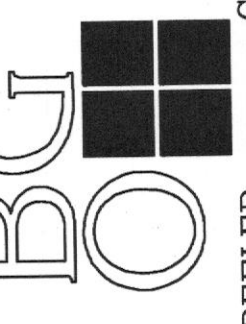
% OF MATERIAL
BRICK-80%
SIDING-20%



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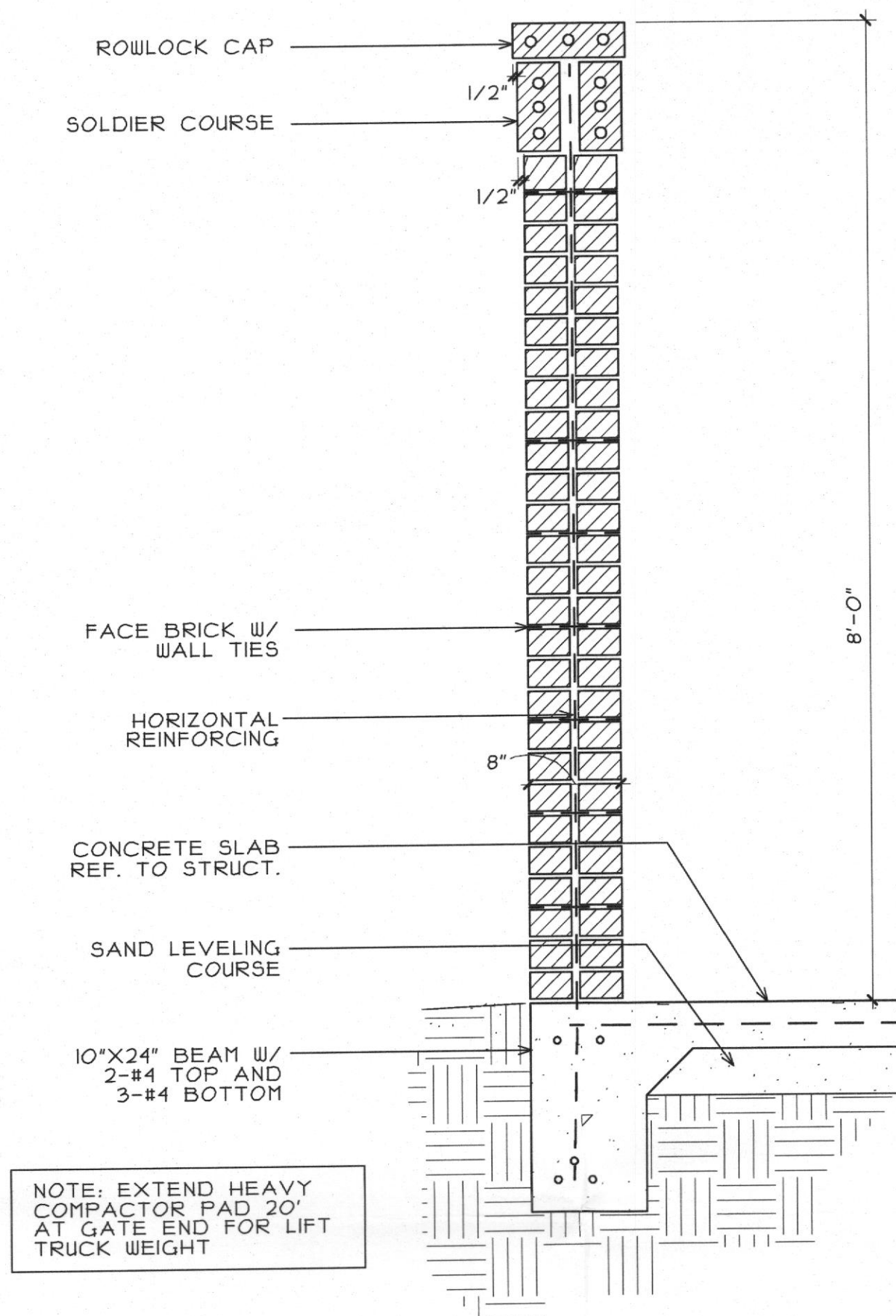
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5.3

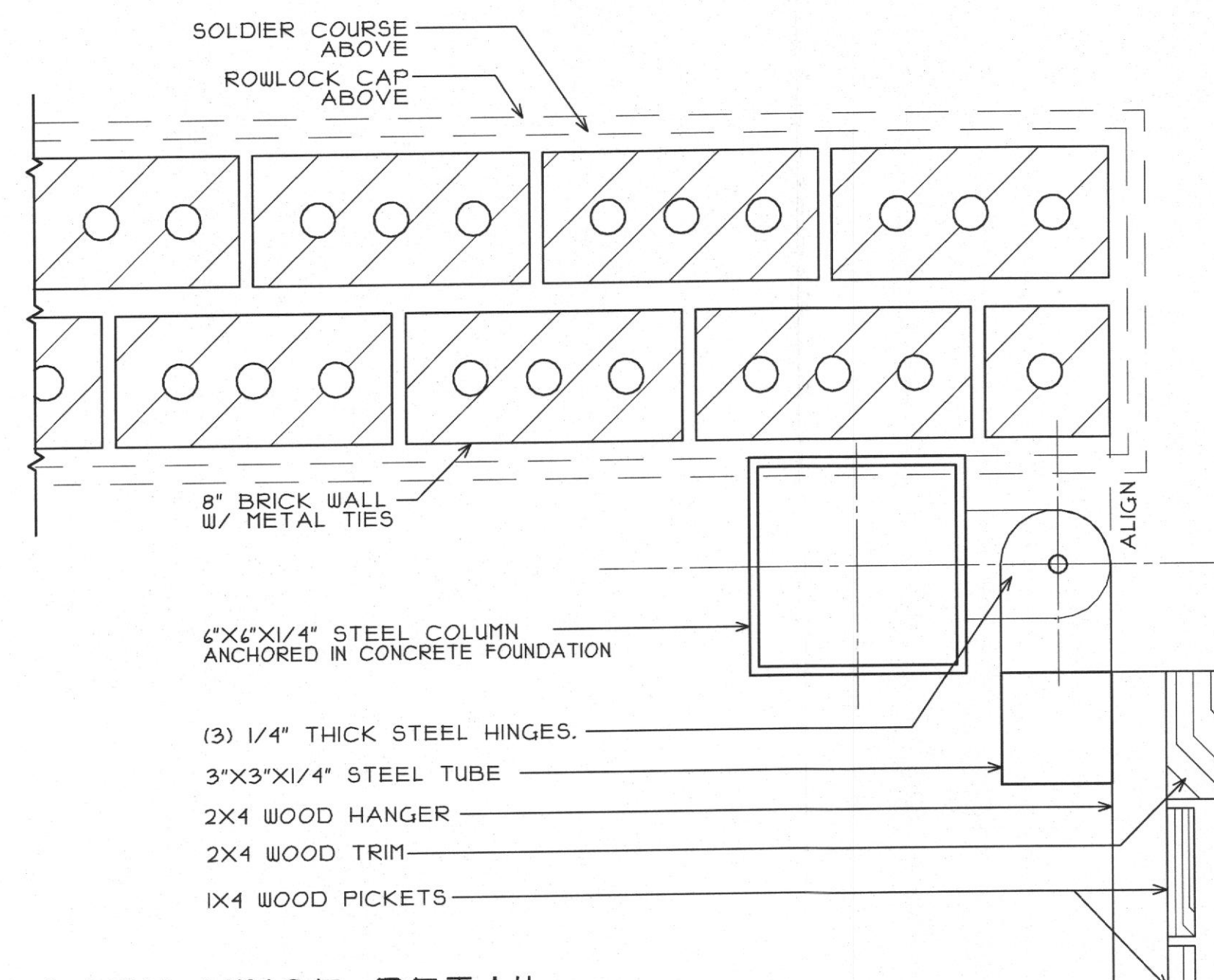
ELEVATION '1'

FILE COPY

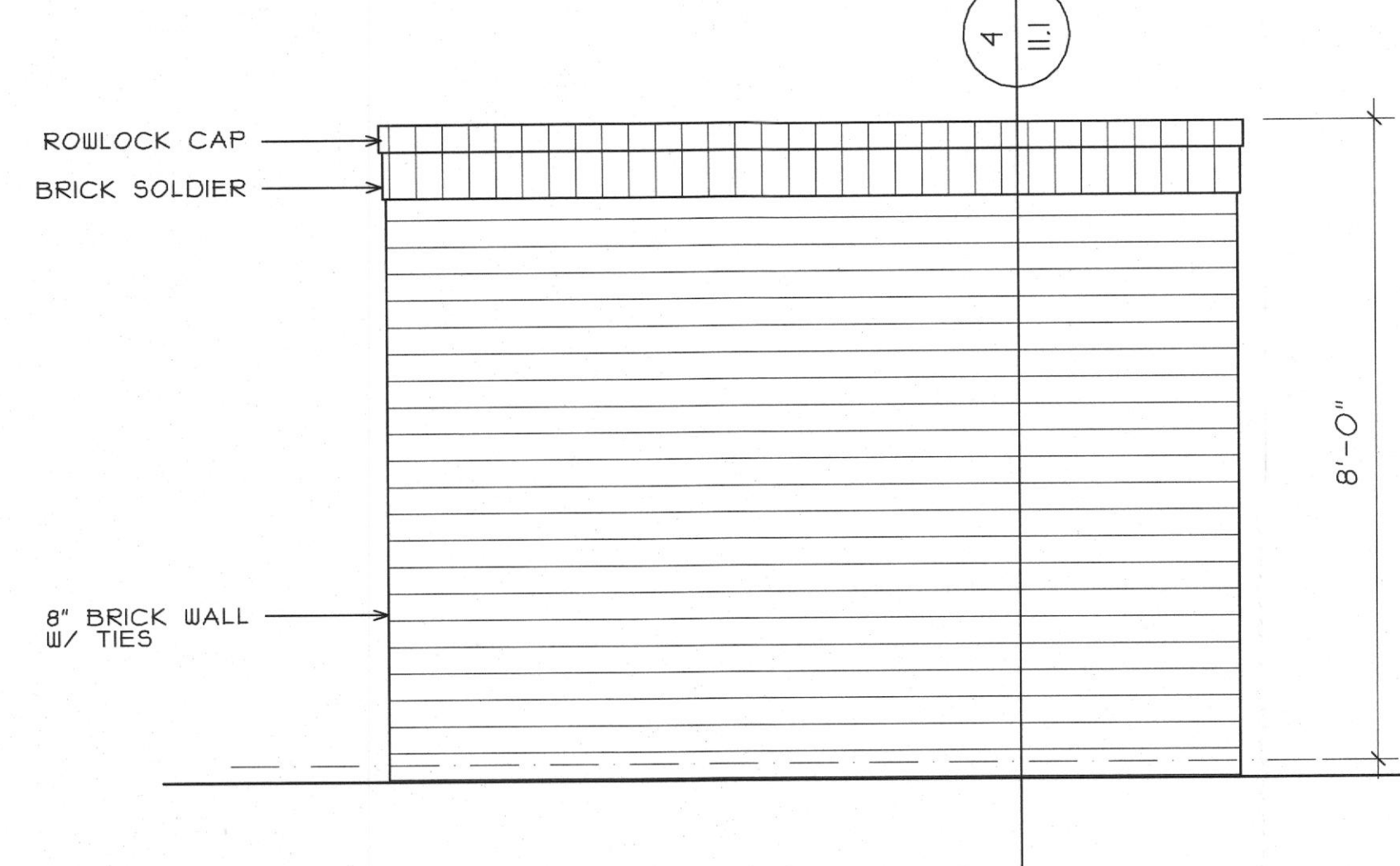
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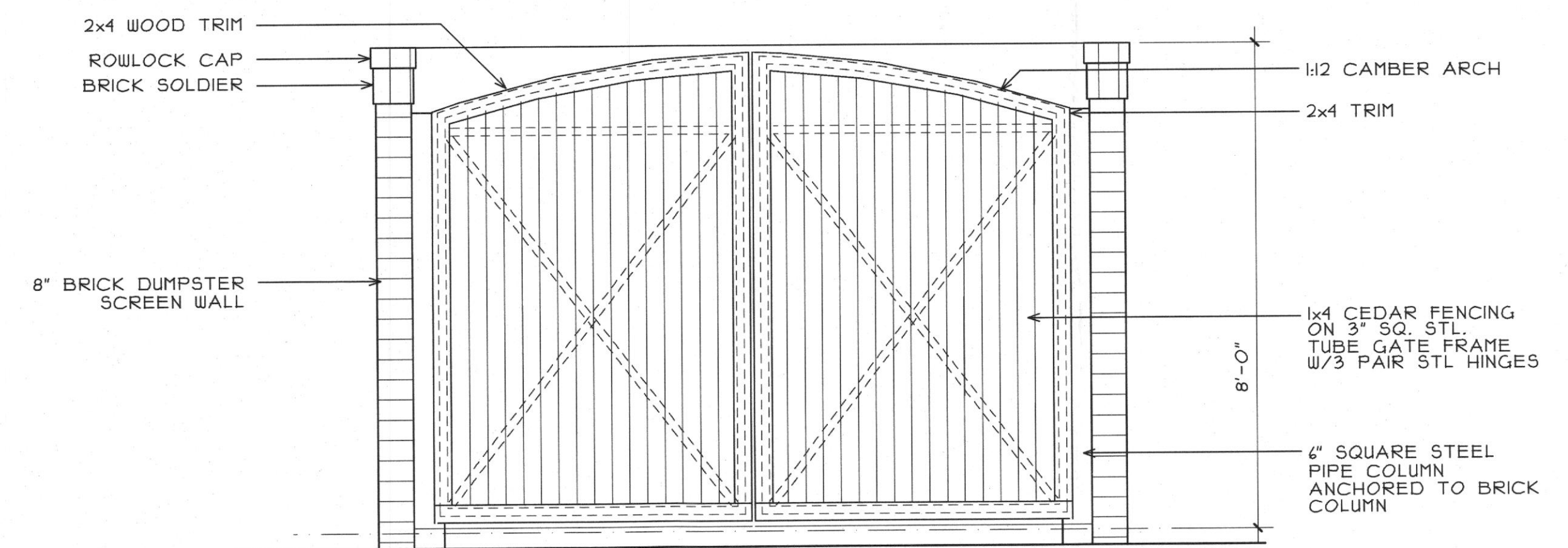
4 SCREEN WALL
SCALE: 1"=1'-0"



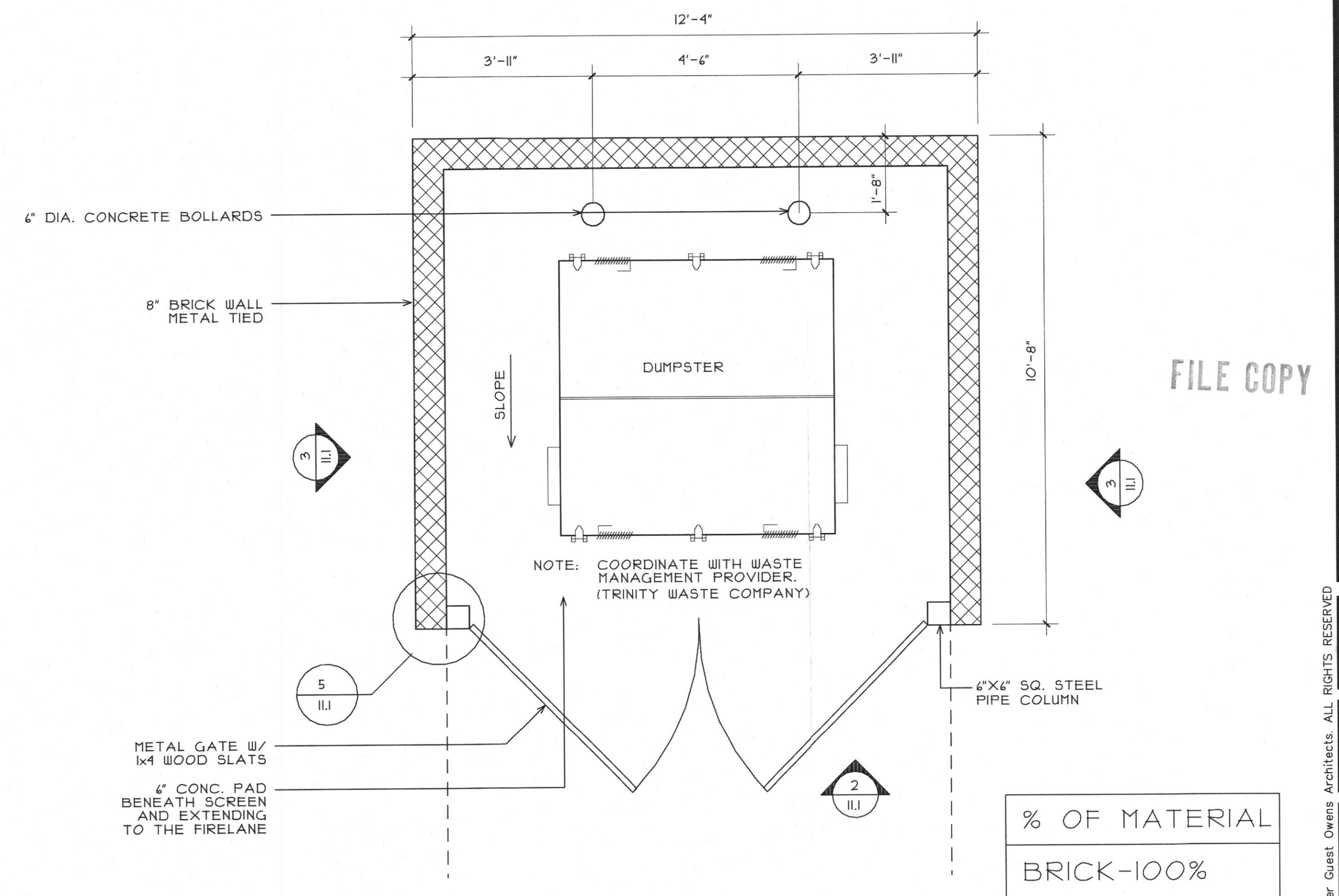
5 GATE HINGE DETAIL
SCALE: 3"=1'-0"



3 END ELEVATION
SCALE: 1/2"=1'-0"



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



1 DUMPSTER SCREEN PLAN
SCALE: 1/2"=1'-0"



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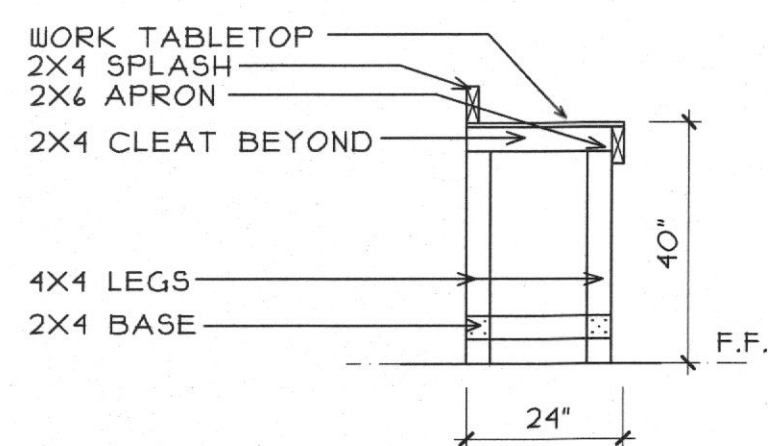
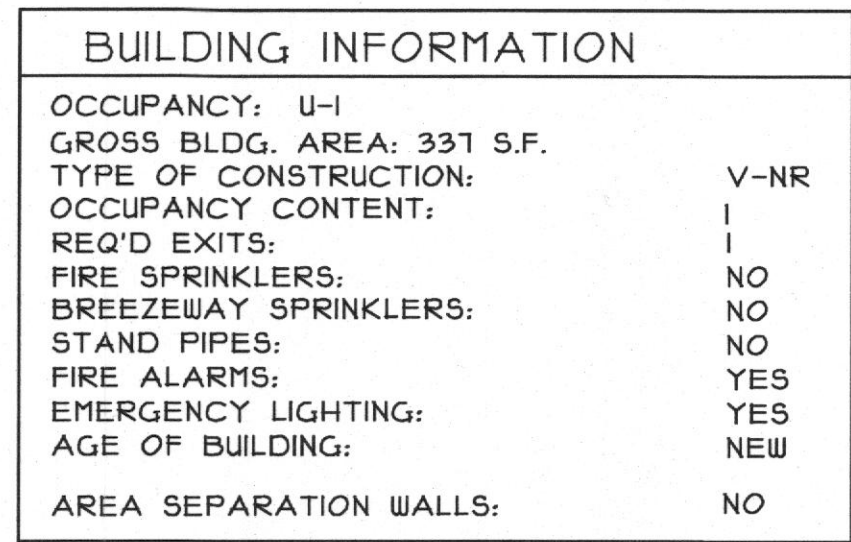
PROJECT
0718

SHEET NUMBER

11.1

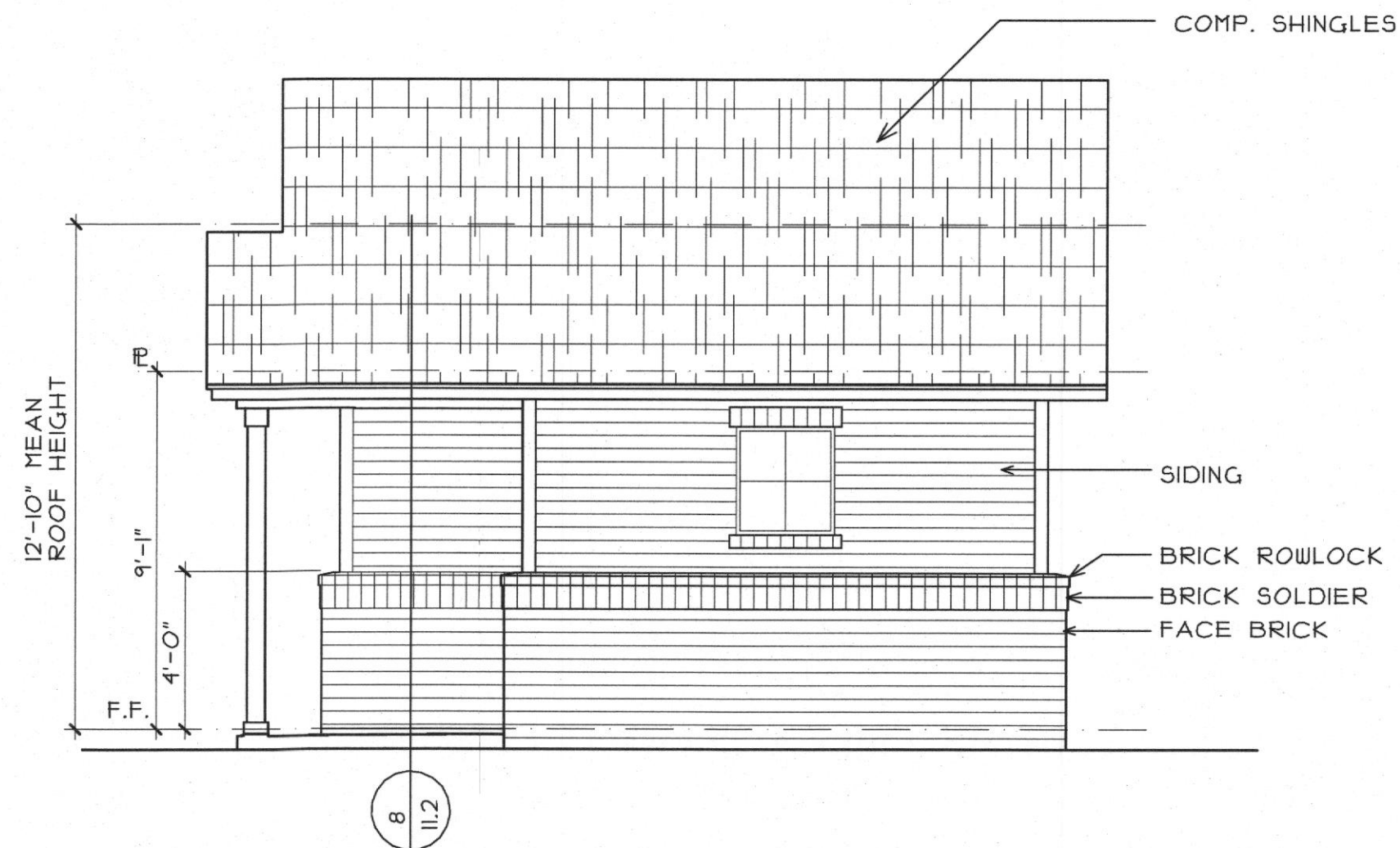
TRAS

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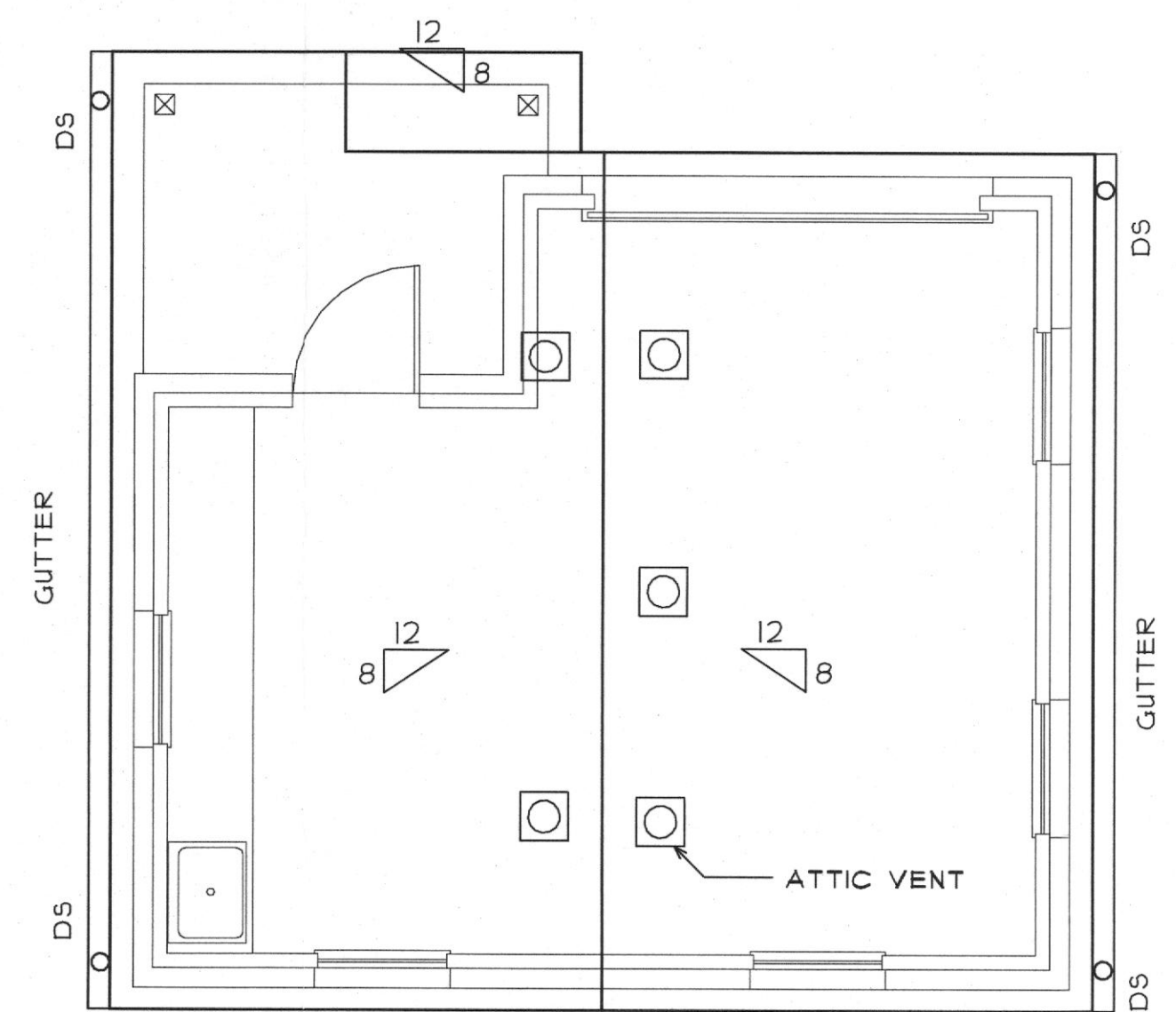


6 SECTION @ WORK TABLE

ROOF VENT AREA CALCULATIONS	
ROOF AREA	485
ROOF PERIMETER	91
REQUIRED AREA	
485 X 144 = 69,840 SQ. IN.	
69,840 / 150 = 466 SQ. IN. (1/2 LOW, 1/2 HIGH)	
PROVIDED	
HIGH	
51 SQ. IN. PER ROOF VENT	
233 / 51 = 5 VENTS	
LOW	
9 SQ. IN. PER LINEAL FOOT	
91 * 9 = 819 SQ. IN.	

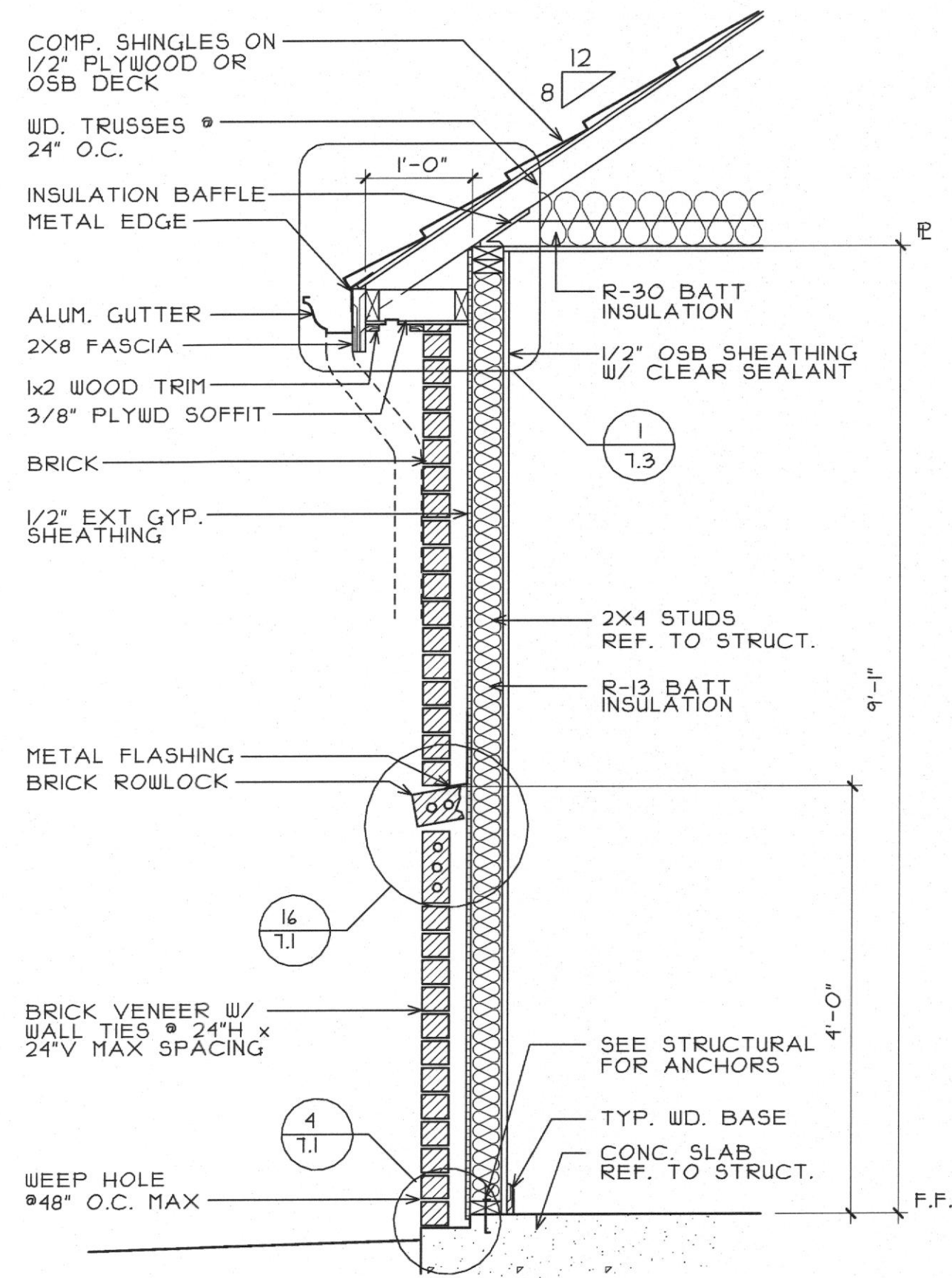
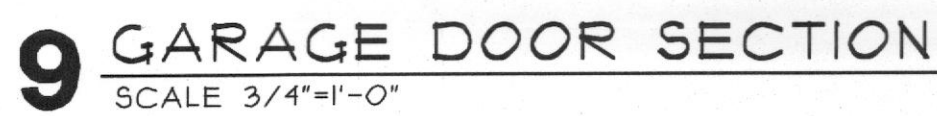


5 MAINT. SIDE ELEVATION
SCALE 1/4"=1'-0"

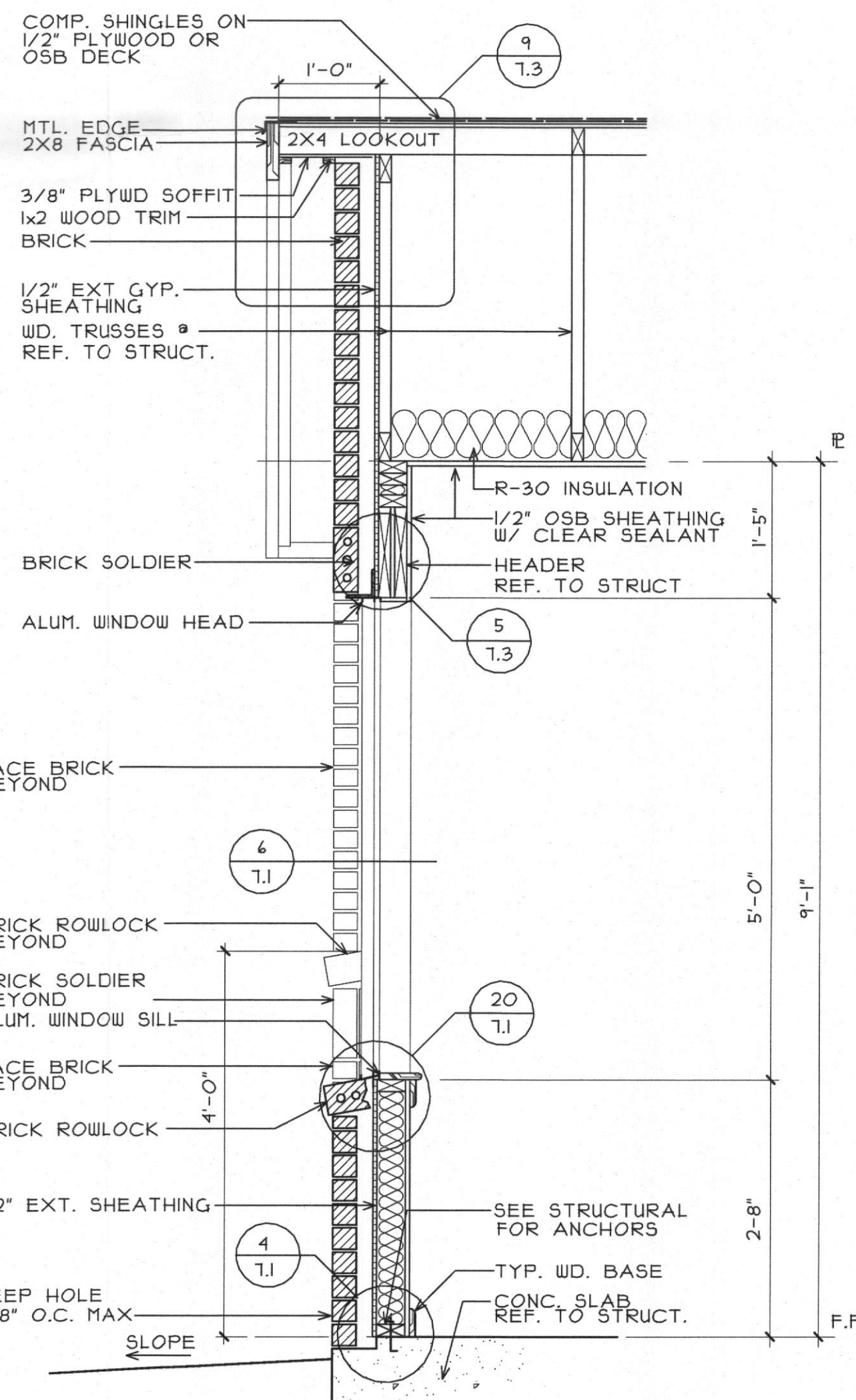


2 MAINT. ROOF PLAN

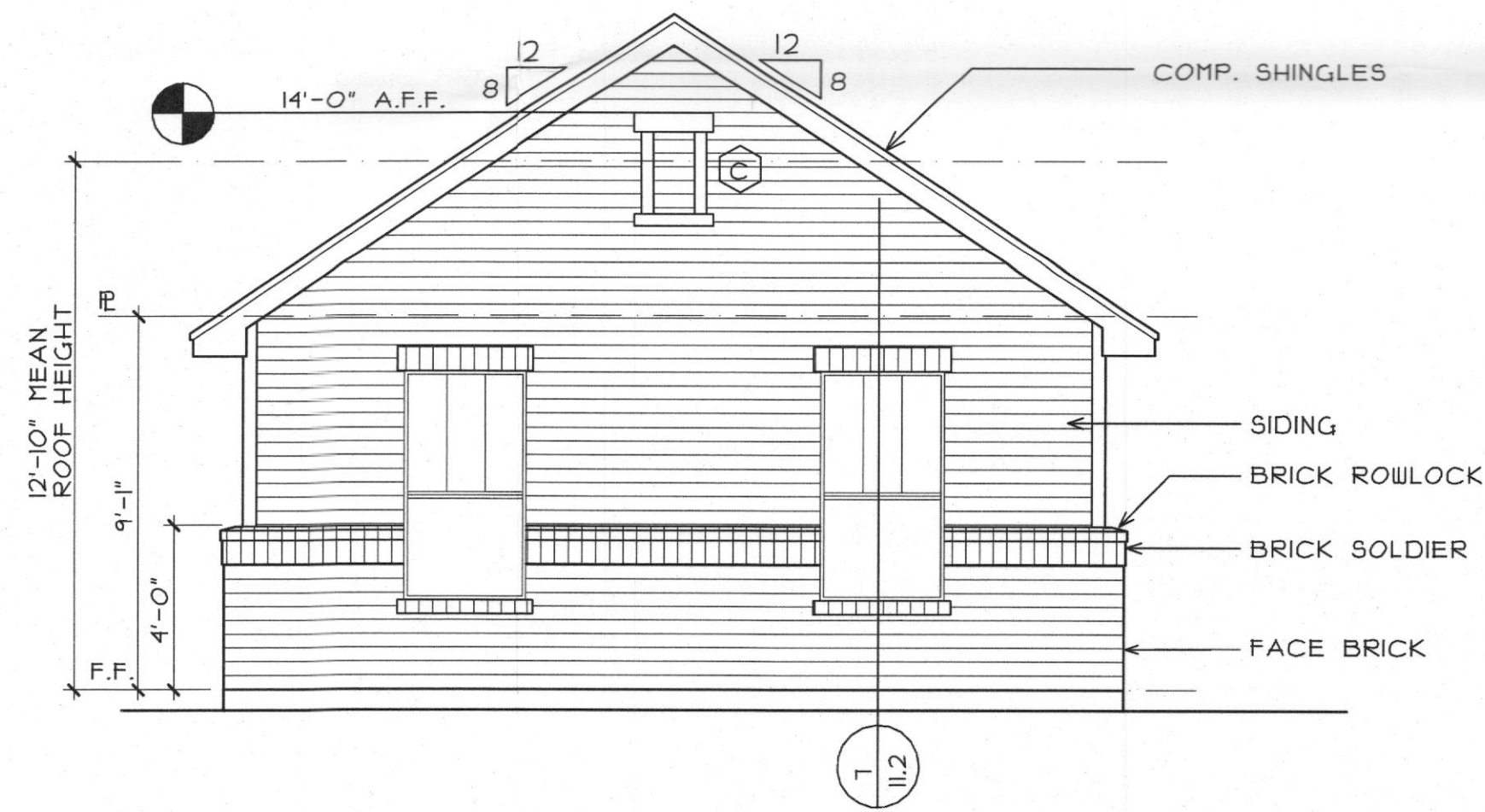
SCALE 1/4"=1'-0"



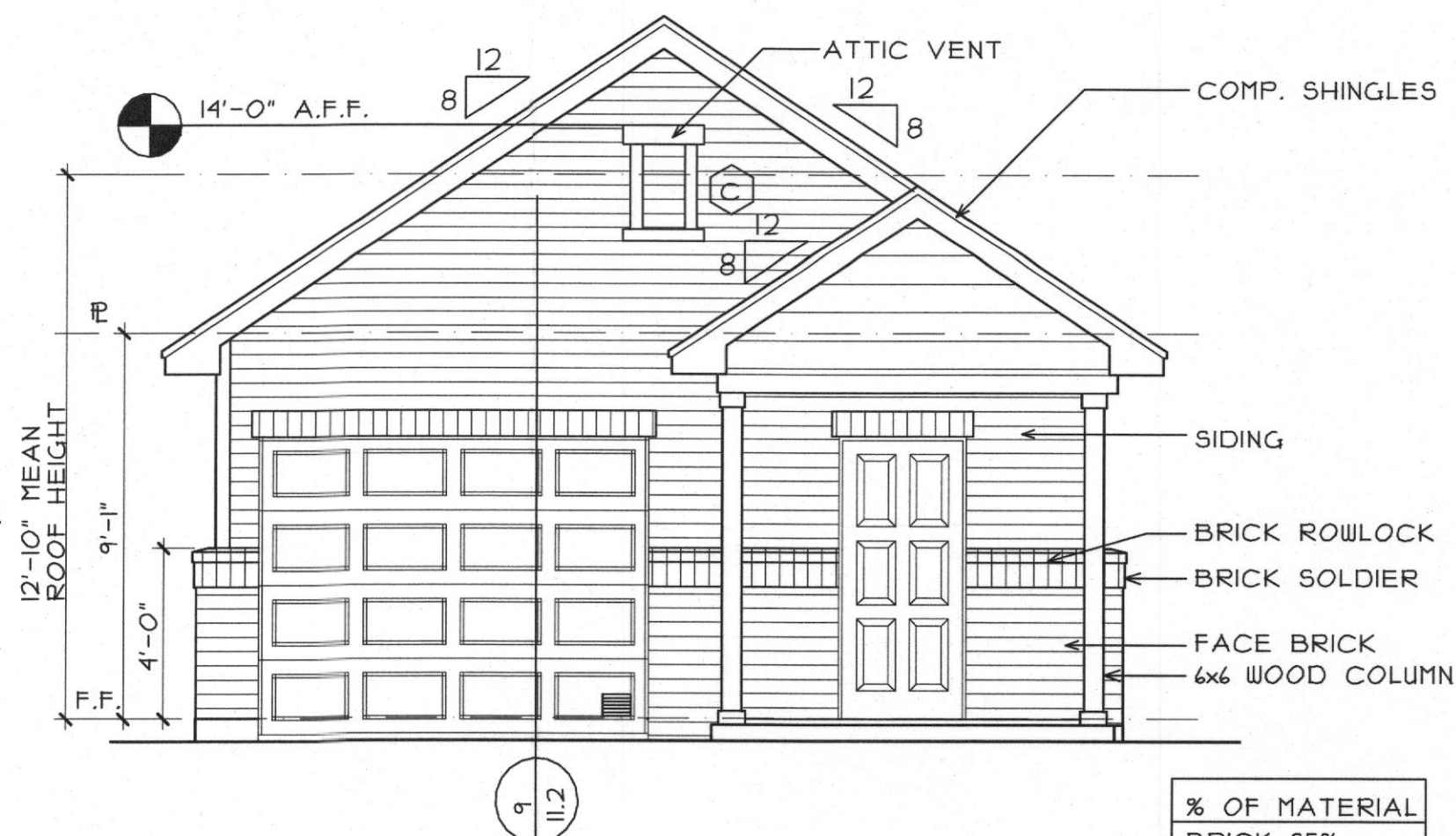
8 EXT. WALL @ BRICK/SIDING
SCALE 3/4"=1'-0"



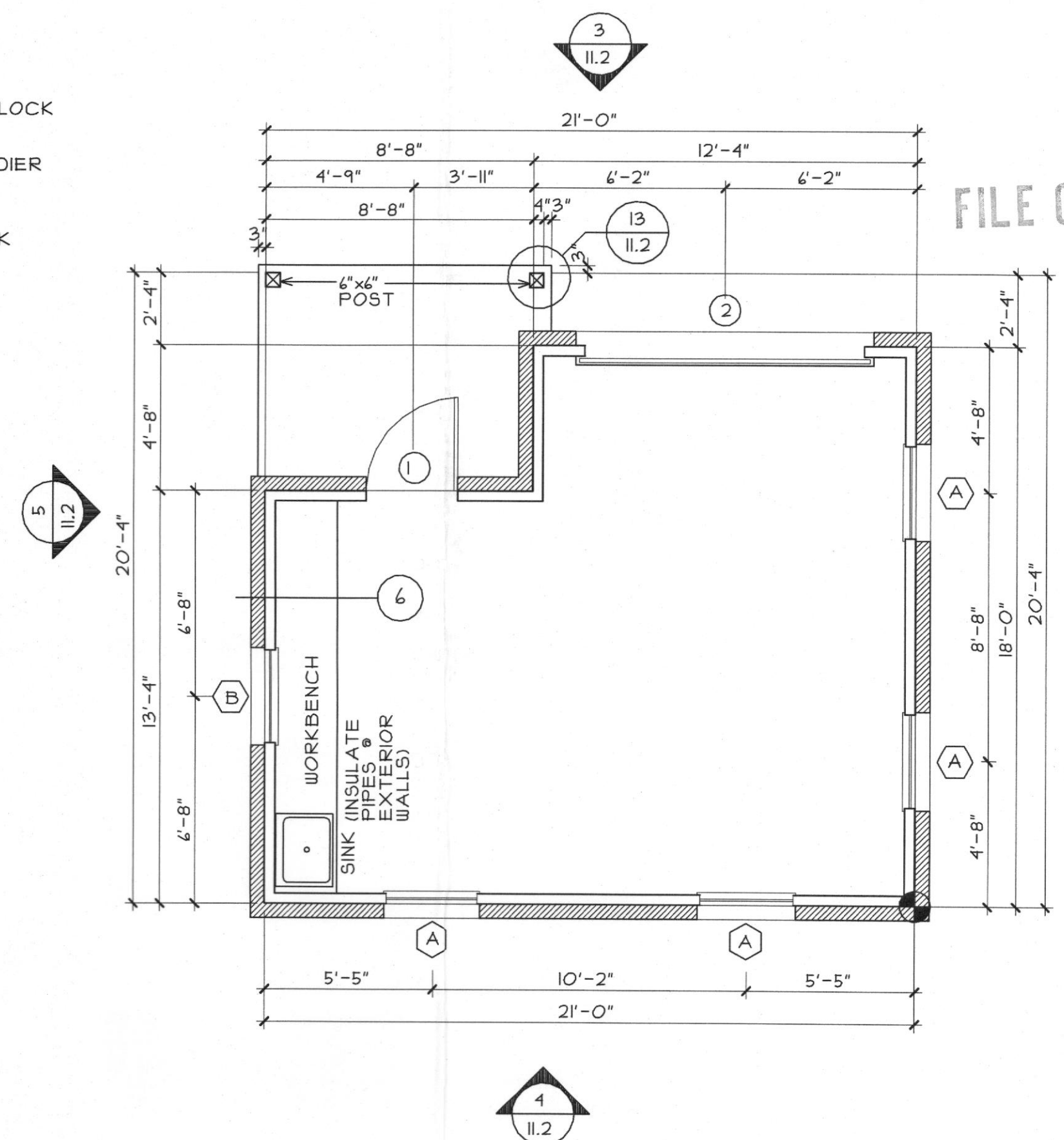
7 GABLE WALL @ WINDOW



4 MAINT. REAR ELEVATION

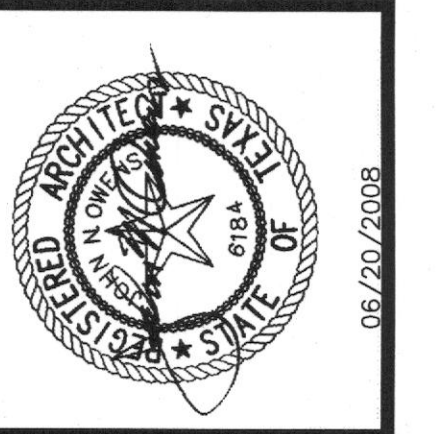


3 MAINT. FRONT ELEVATION



1 MAINT. FLOOR PLAN

337 S.F.




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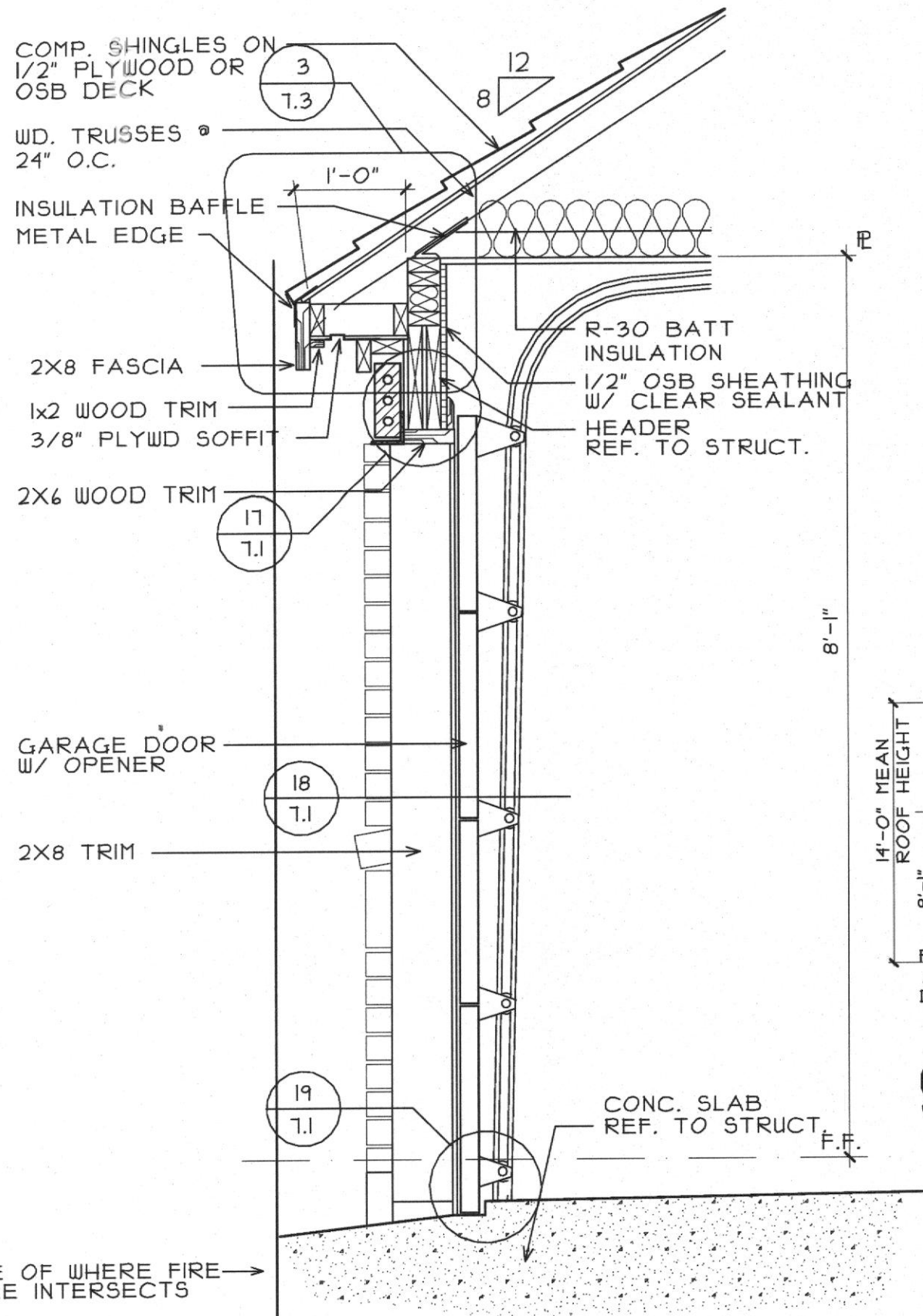
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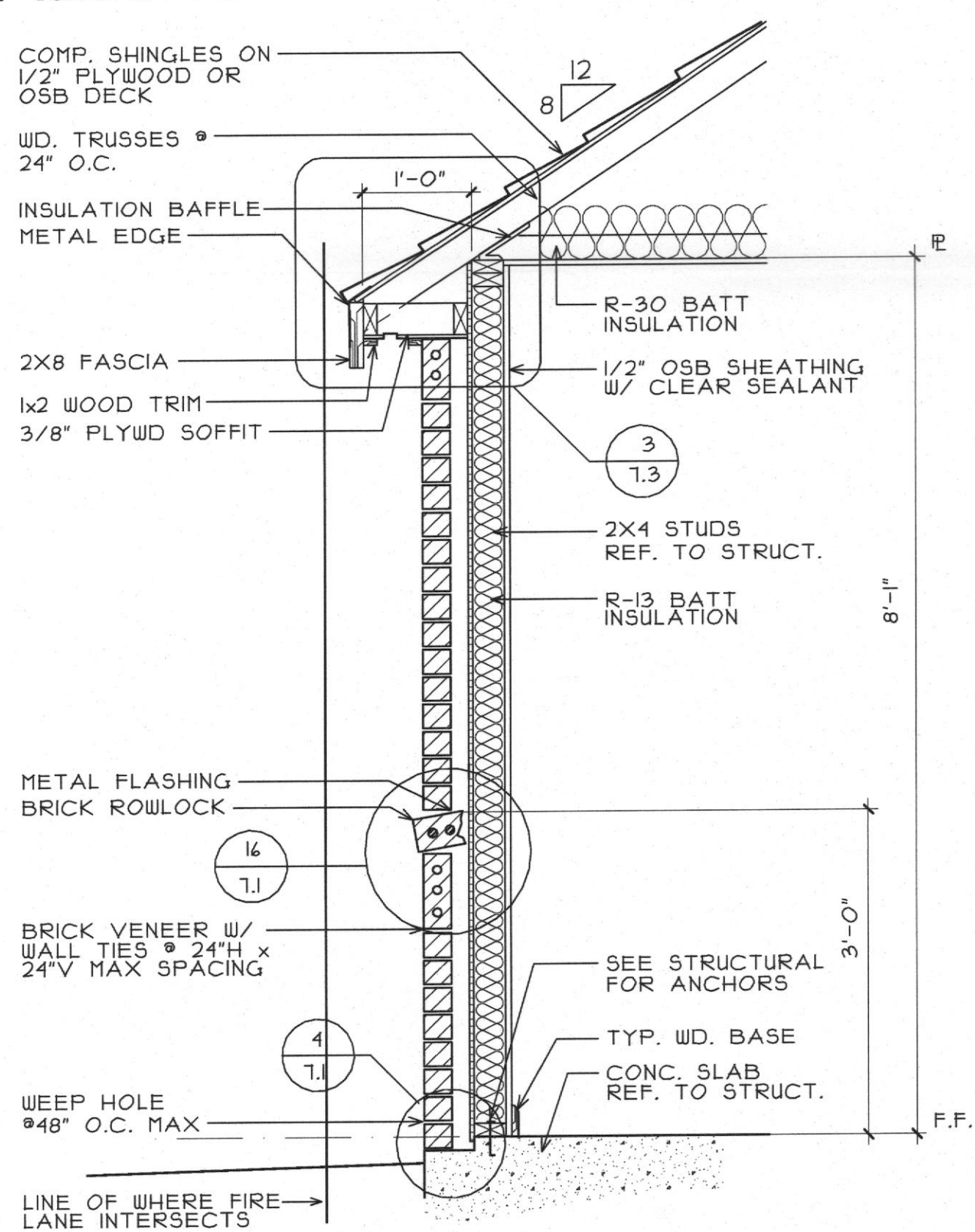
11.2

MAINT.

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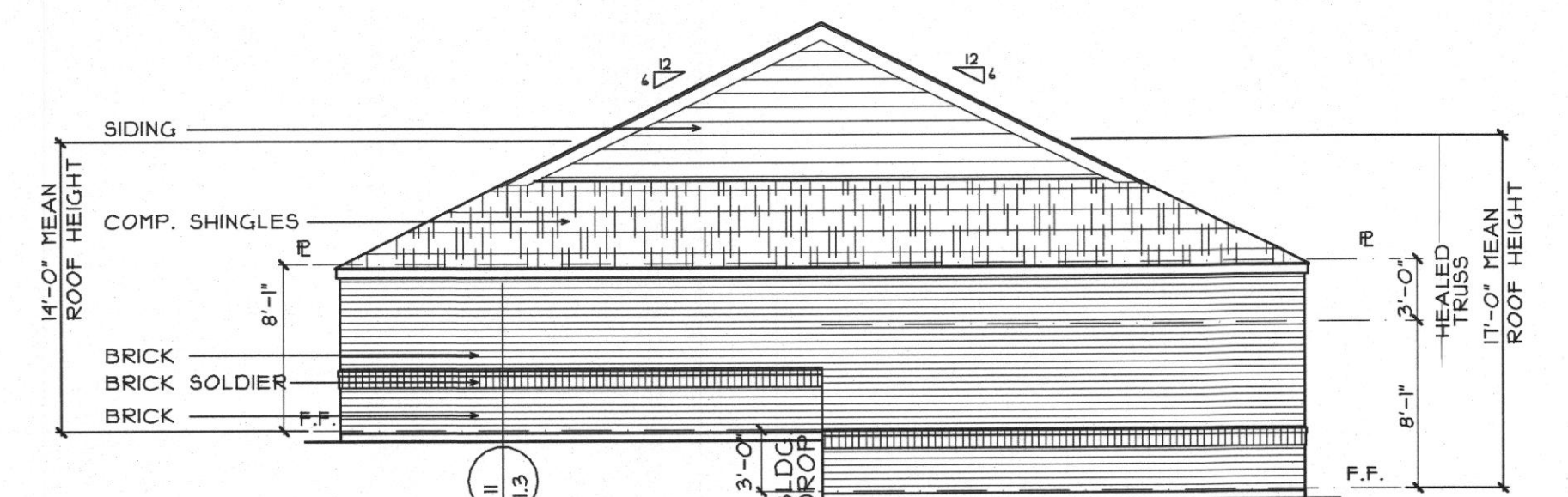


12 GARAGE DOOR SECTION
SCALE 3/4"=1'-0"

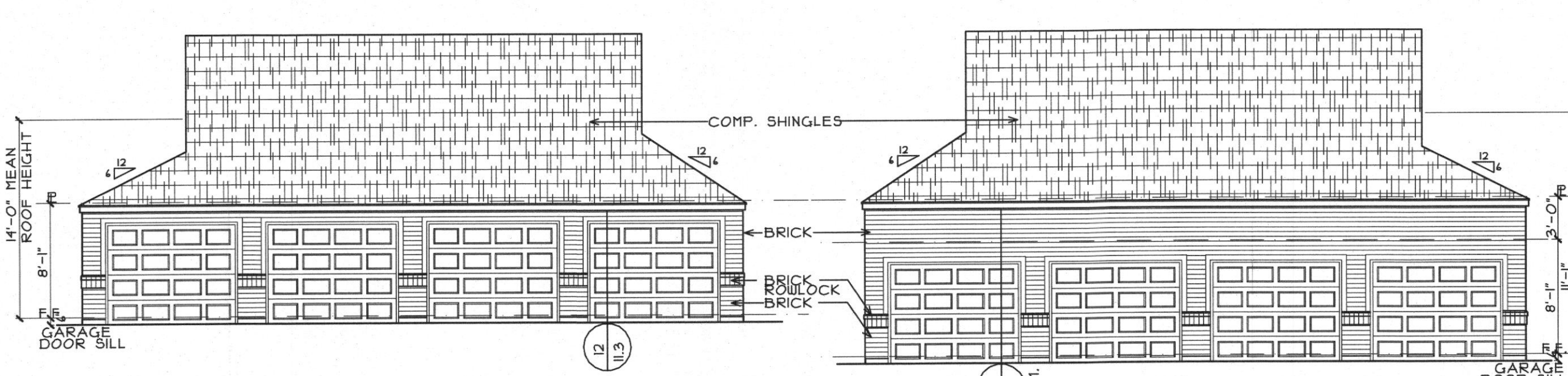


11 EXT. WALL @ BRICK/SIDING
SCALE 3/4"=1'-0"

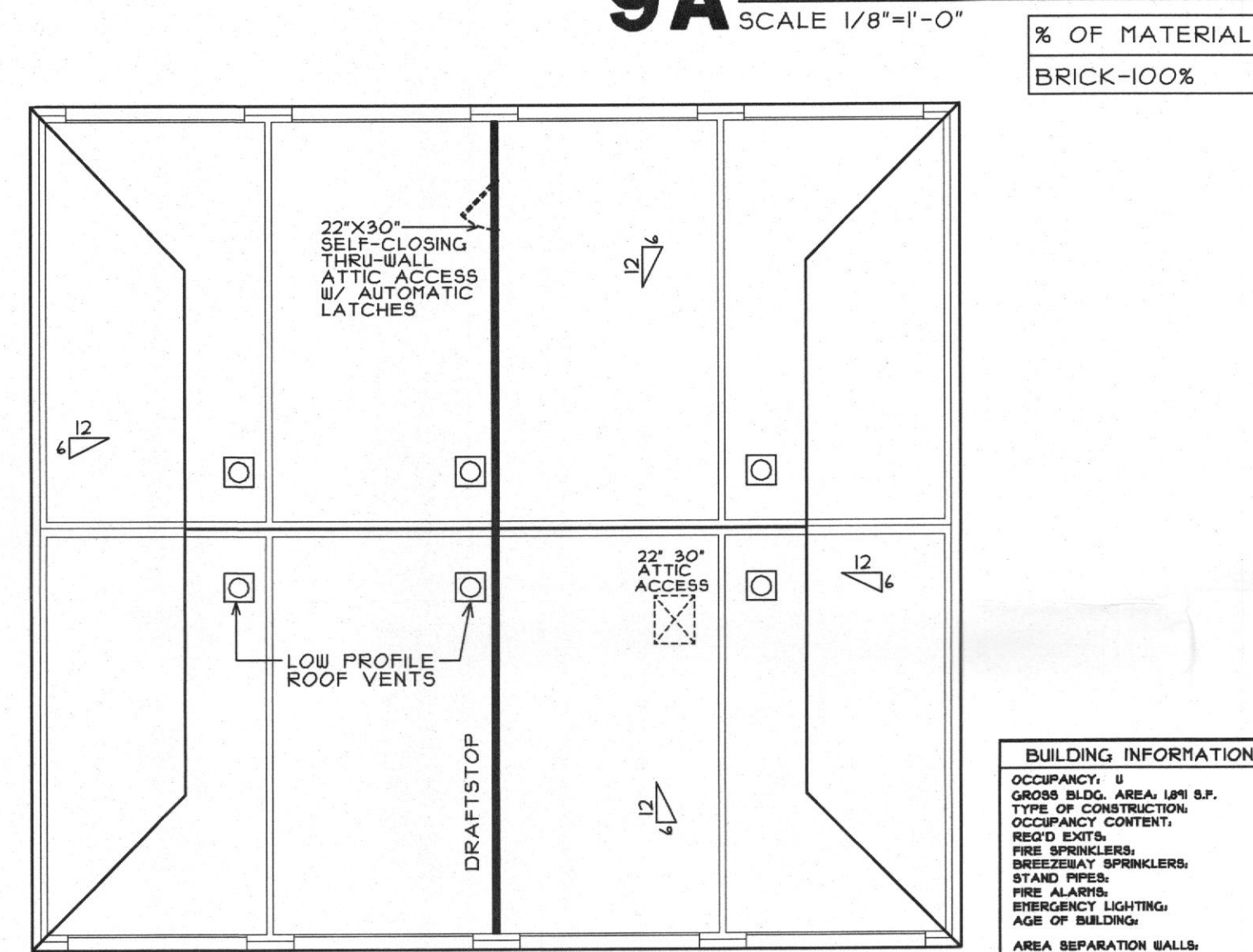
GARAGE DOOR SCHEDULE		
9'-0" x 7'-0" OVERHEAD GARAGE DOOR	10'-0" x 7'-0" OVERHEAD DOOR @ H.C. GARAGE	3'-0" x 6'-8" x 3/4" SIX RAISED PANEL DOOR W/ WEATHER STRIPPING AND THRESHOLD FOR FRONT ENTRY
CONSTRUCTION TYPE: V-UNPROTECTED UBC USE GROUP: M DIVISION I, PRIVATE GARAGES		



10 END ELEVATION
SCALE 1/8"=1'-0"

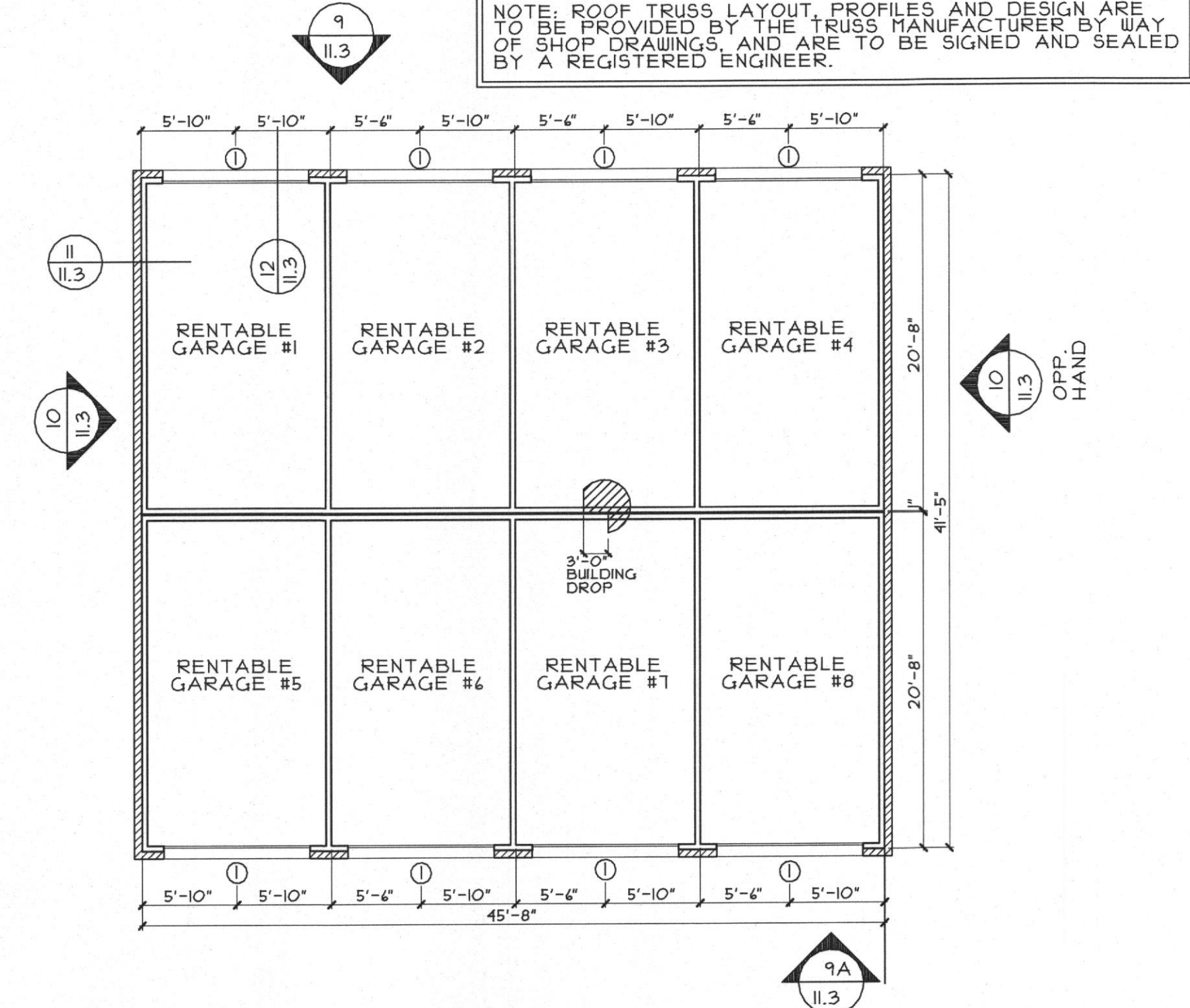


9 FRONT ELEVATION
SCALE 1/8"=1'-0"

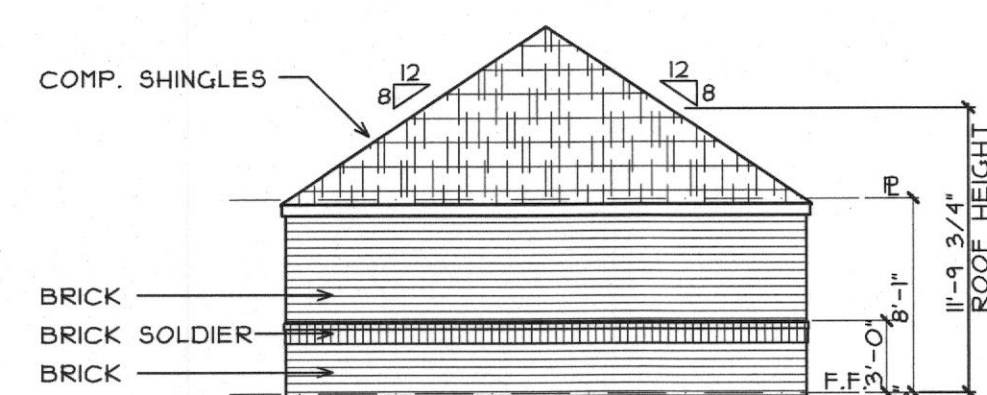


9A REAR ELEVATION
SCALE 1/8"=1'-0"

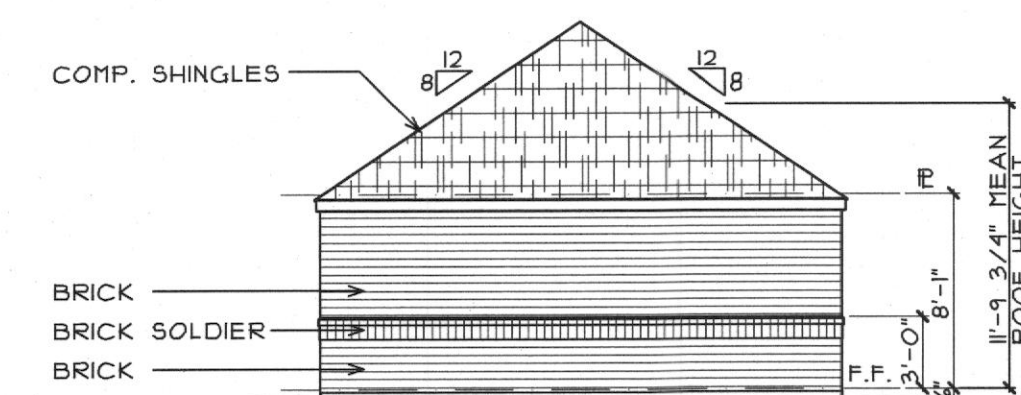
8 EIGHT CAR GARAGE PLAN
SCALE 1/8"=1'-0"



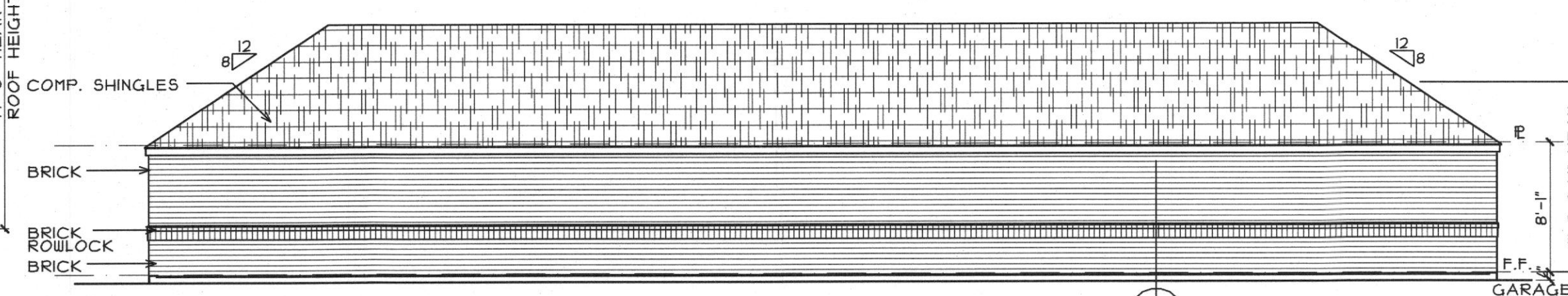
7 EIGHT CAR GARAGE PLAN
SCALE 1/8"=1'-0" 1,891 S.F.



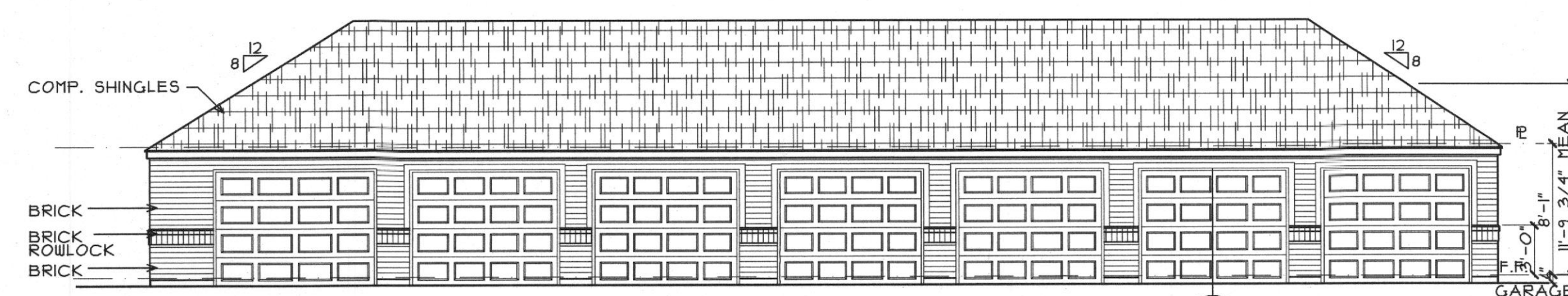
6 RIGHT ELEVATION
SCALE 1/8"=1'-0"



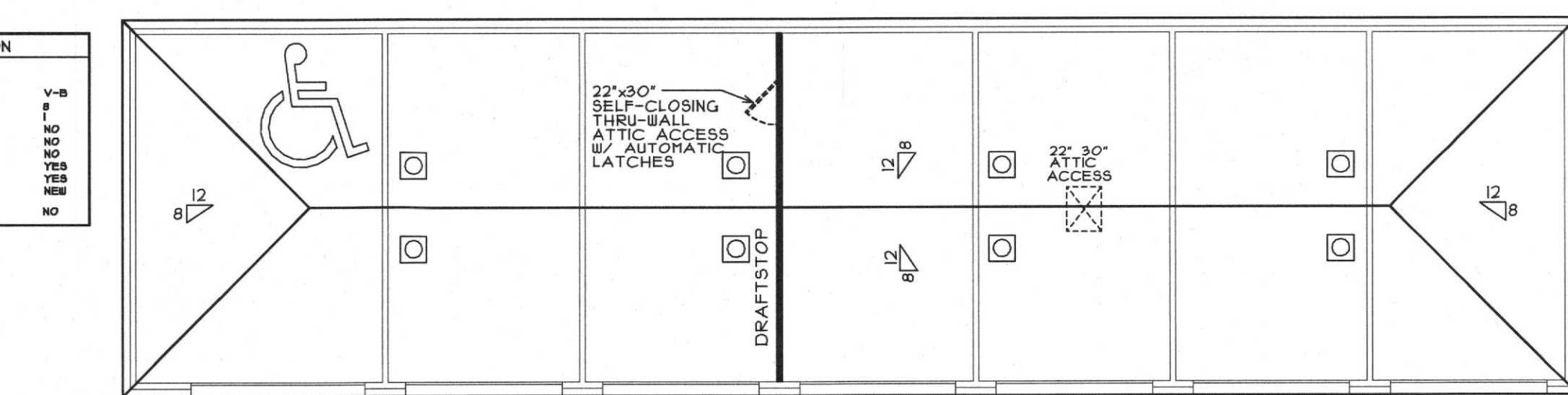
5 LEFT ELEVATION
SCALE 1/8"=1'-0"



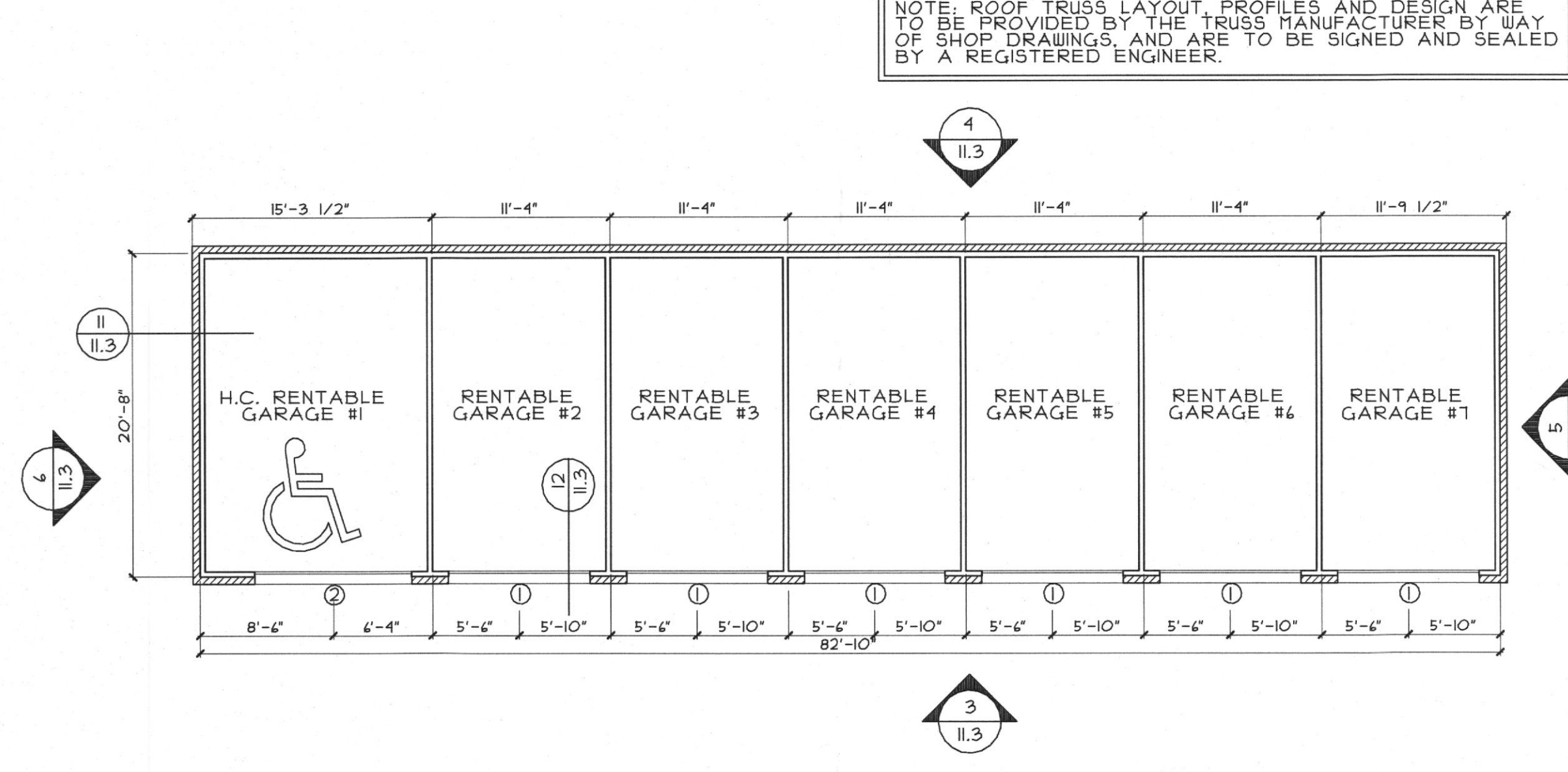
4 REAR ELEVATION
SCALE 1/8"=1'-0"



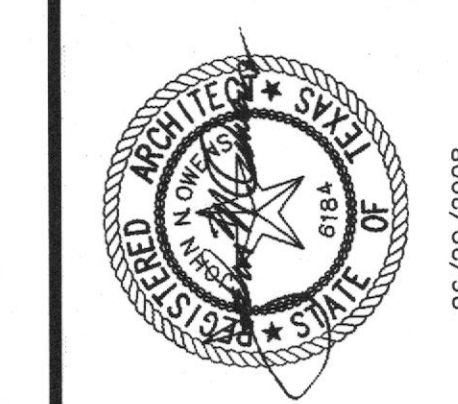
3 FRONT ELEVATION
SCALE 1/8"=1'-0"



2 SEVEN CAR GARAGE PLAN
SCALE 1/8"=1'-0"



1 SEVEN CAR GARAGE PLAN
SCALE 1/8"=1'-0" 1,711 S.F.



DRAWN
REVISED

CANYON RANCH
124 APARTMENTS IN ROCKWALL, TEXAS FOR
HAMMOND JONES DEVELOPMENT

BO
BEELER
4245 N. CENTRAL EXPY. SUITE 300 DALLAS, TEXAS 75205 (214) 520-6878
GUEST ARCHITECTS
OWENS
DALLAS, TEXAS 75205 (214) 520-6878
SITE SUBMITTAL
REVIEW SET ONLY
NOT FOR CONSTRUCTION

DATE
06-20-08
PROJECT
07187

SHEET NUMBER
11.3
GARAGES

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SITE PLAN ELECTRICAL GENERAL NOTES:

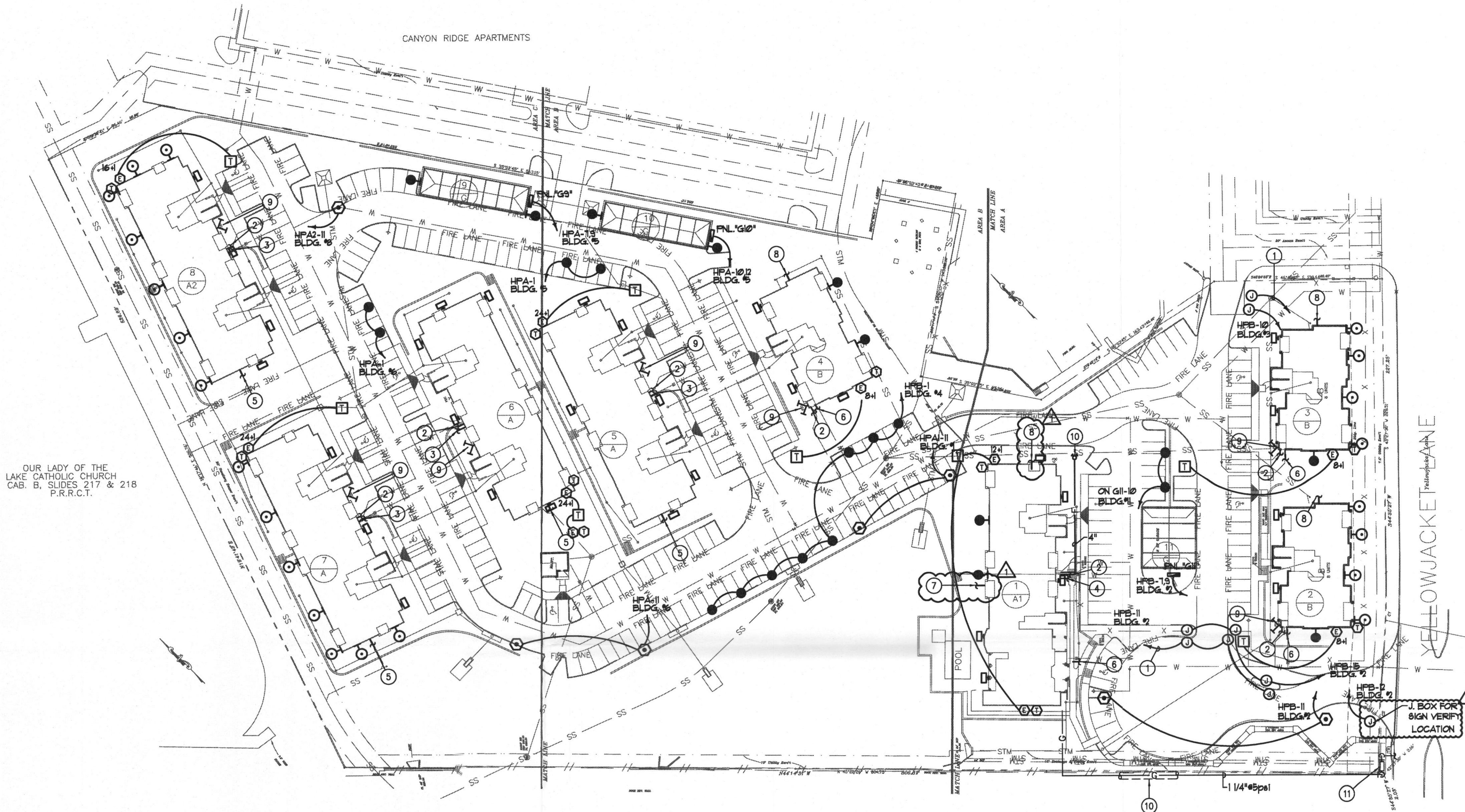
- A THE ELECTRICAL INFORMATION SHOWN ON THIS PLAN IS BASED UPON THE LATEST INFORMATION AVAILABLE FROM THE RESPECTIVE UTILITY COMPANIES. IT IS INTENDED FOR PURPOSES OF GENERAL BIDDING AND BASIC CLARITY. SPECIFIC JOB SITE CONDITIONS SHALL BE FIELD VERIFIED PER NOTES "B" THRU "E" BELOW. THE ELECTRICAL CONTRACTOR ASSUMES ALL RESPONSIBILITY FOR SAID FIELD CONDITIONS AND ASSOCIATED REVISIONS REQUIRED BY THE RESPECTIVE UTILITY COMPANIES INVOLVED.
- B THE ELECTRICAL CONTRACTOR SHALL CONTACT THE POWER COMPANY, VERIFY ALL REQUIREMENTS AND EQUIPMENT, AND FURNISH AND INSTALL ALL WIRING, BOXES, CONDUIT, CONCRETE PADS, TRENCHING AND BACKFILL, ETC., NECESSARY FOR PROPER INSTALLATION. PAY ALL FEES AND CHARGES INCURRED. COORDINATE WITH POWER COMPANY.
- C THE ELECTRICAL CONTRACTOR SHALL CONTACT THE TELEPHONE COMPANY, VERIFY ALL REQUIREMENTS AND EQUIPMENT, AND FURNISH AND INSTALL ALL WIRING, BOXES, CONDUIT, CONCRETE PADS, TRENCHING AND BACKFILL, ETC., NECESSARY FOR PROPER INSTALLATION. PAY ALL FEES AND CHARGES INCURRED. COORDINATE WITH POWER COMPANY.
- D THE ELECTRICAL CONTRACTOR SHALL FIELD VERIFY, IN THE PRESENCE OF THE RESPECTIVE UTILITY COMPANY REPRESENTATIVES, THE LOCATIONS OF ALL EXISTING UTILITY SERVICES AND EQUIPMENT, AND THE PROPOSED LOCATIONS OF ALL NEW UTILITY SERVICES AND EQUIPMENT. THE ELECTRICAL CONTRACTOR SHALL INCLUDE IN HIS BID SUFFICIENT FUNDS TO COVER ALL COSTS REQUIRED BY UTILITY COMPANIES TO PROVIDE NEW SERVICES AND/OR UPGRADE EXISTING SERVICES. NO ALLOWANCES WILL BE MADE FOR THE ELECTRICAL CONTRACTOR'S UNFAMILIARITY WITH THE EXISTING CONDITIONS, REQUIREMENTS OF THE NEW CONDITIONS, AND/OR FAILURE TO COORDINATE INSTALLATION.
- E THE ELECTRICAL CONTRACTOR SHALL CONTACT THE LOCAL ELECTRICAL CODE ENFORCEMENT AUTHORITIES AND THE LOCAL FIRE MARSHAL, VERIFY ALL REQUIREMENTS AND EQUIPMENT, AND FURNISH AND INSTALL ALL ELECTRICAL ITEMS NECESSARY FOR PROPER INSTALLATION IN STRICT ACCORDANCE WITH THE GUIDELINES AND INTERPRETATIONS SET FORTH BY THESE GOVERNING LOCAL AUTHORITIES, ABOVE AND BEYOND ALL THE BASIC ELECTRICAL AND FIRE ALARM REQUIREMENTS SET FORTH IN THE NEC AND NFPA. NO ALLOWANCES WILL BE MADE FOR THE ELECTRICAL CONTRACTOR'S FAILURE TO COORDINATE ALL SUCH REQUIREMENTS WITH SAID LOCAL AUTHORITIES.
- F THE ELECTRICAL CONTRACTOR SHALL FURNISH AND INSTALL ALL SITE LIGHTING AS REQUIRED BY OWNER AND OWNER'S LANDSCAPE LIGHTING DESIGNER. SITE LIGHTING SHALL BE INSTALLED SO THAT MINIMUM IES STANDARDS OF ONE FOOTCANDLE MAINTAINED SHALL BE MET. FURNISH AND INSTALL BUILDING FLOOD LIGHTS AND POLE LIGHTS IN LOCATIONS SHOWN. HOVERLAP THRU TIMECLOCK TO NEAREST OWNER'S PANEL.
- G THE ELECTRICAL CONTRACTOR SHALL FURNISH & INSTALL ALL J-BOXES, POWER AND CONTROL WIRING IN CONDUIT AND ALL FINAL CONNECTIONS FOR ALL ID SIGNS, SECURITY GATES, CARD PEDESTALS, ETC.

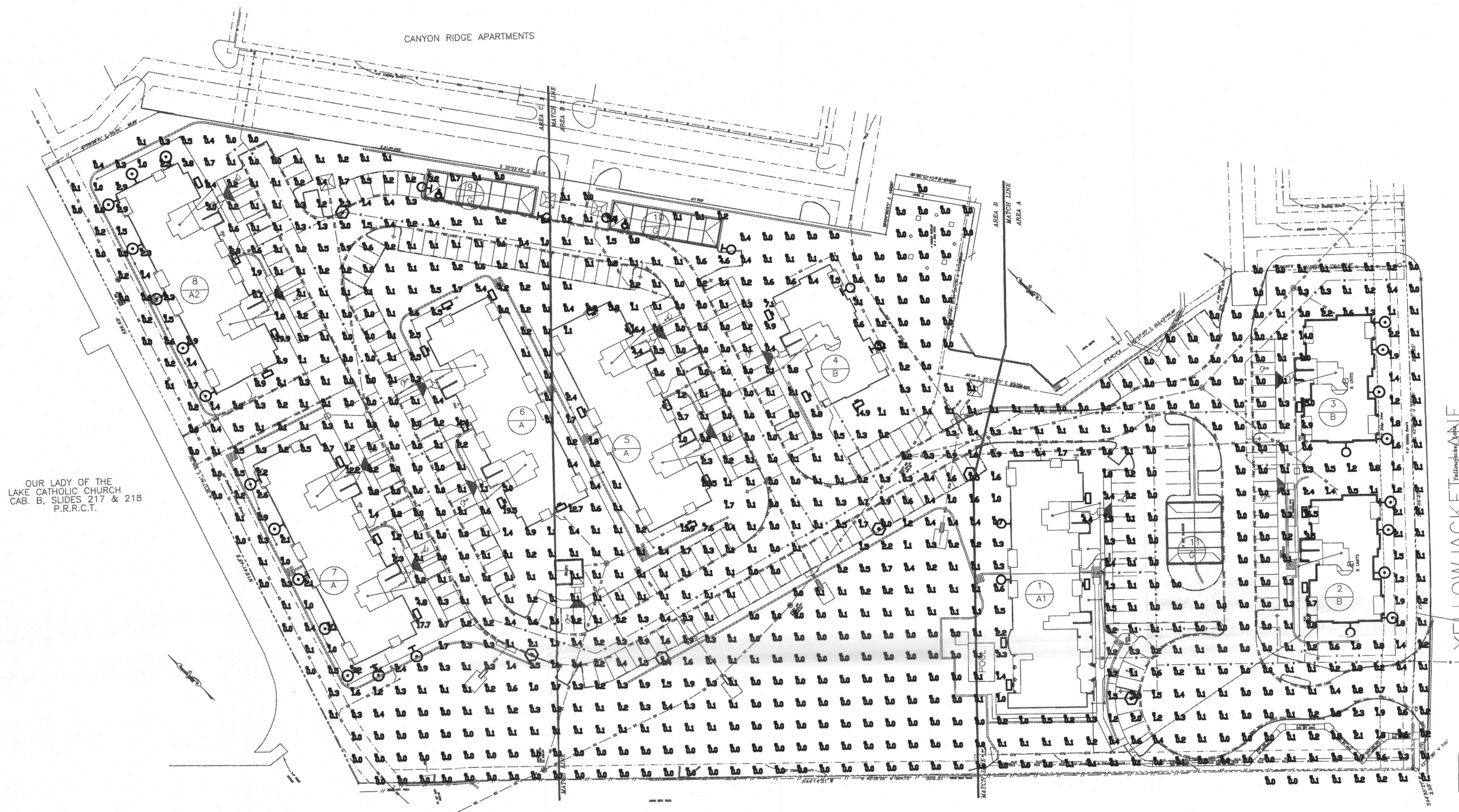
SITE PLAN PLUMBING GENERAL NOTES:

- 1 THE PLUMBING INFORMATION SHOWN ON THIS PLAN IS BASED UPON THE LATEST INFORMATION AVAILABLE FROM THE RESPECTIVE UTILITY COMPANIES. IT IS INTENDED FOR PURPOSES OF GENERAL BIDDING AND VERIFIED PER NOTES 2 THRU 5 BELOW. THE PLUMBING CONTRACTOR ASSUMES ALL RESPONSIBILITY FOR SAID FIELD CONDITIONS AND ASSOCIATED REVISIONS REQUIRED BY THE RESPECTIVE UTILITY COMPANIES INVOLVED.
- 2 THE PLUMBING CONTRACTOR SHALL CONTACT THE GAS COMPANY, VERIFY ALL REQUIREMENTS AND EQUIPMENT, AND FURNISH AND INSTALL ALL PIPING, FITTINGS, VALVES, TRENCHING AND BACKFILL, ETC., NECESSARY FOR PROPER INSTALLATION. PAY ALL FEES AND CHARGES INCURRED. COORDINATE WITH GAS COMPANY.
- 3 THE PLUMBING CONTRACTOR SHALL CONTACT THE LOCAL UTILITY COMPANY, VERIFY ALL WATER & SEWER REQUIREMENTS AND EQUIPMENT, AND FURNISH AND INSTALL ALL PIPING, FITTINGS, VALVES, TRENCHING AND BACKFILL, ETC., NECESSARY FOR PROPER INSTALLATION. PAY ALL FEES AND CHARGES INCURRED. COORDINATE WITH UTILITY COMPANY.
- 4 THE PLUMBING CONTRACTOR SHALL FIELD VERIFY, IN THE PRESENCE OF THE RESPECTIVE UTILITY COMPANY REPRESENTATIVES, THE LOCATIONS OF ALL EXISTING UTILITY SERVICES AND EQUIPMENT, AND THE PROPOSED LOCATIONS OF ALL NEW UTILITY SERVICES AND EQUIPMENT. THE PLUMBING CONTRACTOR SHALL INCLUDE IN HIS BID SUFFICIENT FUNDS TO COVER ALL COSTS REQUIRED BY UTILITY COMPANIES TO PROVIDE NEW SERVICES AND/OR UPGRADE EXISTING SERVICES. NO ALLOWANCES WILL BE MADE FOR THE PLUMBING CONTRACTOR'S UNFAMILIARITY WITH THE EXISTING CONDITIONS, REQUIREMENTS OF THE NEW CONDITIONS, AND/OR FAILURE TO COORDINATE INSTALLATION.
- 5 THE PLUMBING CONTRACTOR SHALL CONTACT THE LOCAL PLUMBING CODE ENFORCEMENT AUTHORITIES AND THE LOCAL FIRE MARSHAL, VERIFY ALL REQUIREMENTS AND EQUIPMENT, AND FURNISH AND INSTALL ALL PLUMBING ITEMS NECESSARY FOR PROPER INSTALLATION IN STRICT ACCORDANCE WITH THE GUIDELINES AND INTERPRETATIONS SET FORTH BY THESE GOVERNING LOCAL AUTHORITIES, ABOVE AND BEYOND ALL THE BASIC PLUMBING AND FIRE SFRINKLER REQUIREMENTS SET FORTH IN THE NFPA. NO ALLOWANCES WILL BE MADE FOR THE PLUMBING CONTRACTOR'S FAILURE TO COORDINATE ALL SUCH REQUIREMENTS WITH SAID LOCAL AUTHORITIES.

NOTES BY SYMBOL:

- 1 CONDUIT TO CLUB TELEPHONE BOARD.
- 2 4" FIRE SERVICE REFER TO CIVIL PLANS FOR CONTINUATION.
- 3 2 1/2" DOMESTIC WATER SERVICE REFER TO CIVIL PLANS FOR CONTINUATION.
- 4 2" DOMESTIC WATER SERVICE REFER TO CIVIL PLANS FOR CONTINUATION.
- 5 6" SANITARY SEWER REFER TO CIVIL PLANS FOR CONTINUATION I.E. 16 1/2FT. B.F.F.
- 6 1 1/2" DOMESTIC WATER SERVICE REFER TO CIVIL PLANS FOR CONTINUATION.
- 7 4" SANITARY SEWER REFER TO CIVIL PLANS FOR CONTINUATION I.E. 14 1/2FT. B.F.F.
- 8 4" SANITARY SEWER REFER TO CIVIL PLANS FOR CONTINUATION I.E. 14 66FT. B.F.F.
- 9 FIRE DEPARTMENT CONNECTION.
- 10 SLEEVE GAS PIPING ROUTED BELOW PAVEMENT.
- 11 GAS METER AND SERVICE BY GAS COMPANY THE CONTRACTOR SHALL INCUR ALL COST ASSOCIATED WITH THE NEW SERVICE NOT INCURRED BY GAS COMPANY.
TOTAL DEMAND: 9000 CFH
TOTAL DEVELOPED LENGTH: 360 FT.
REQUESTED DELIVERY PRESSURE: 5psi





OUR LADY OF THE
LAKE CATHOLIC CHURCH
CAB. B, SLIDES 217 & 218
P.R.R.C.T.

1 SITE PLAN - PHOTOMETRIC
SCALE: 1" = 50'

SITE LEGEND					
NOTE: ALL SYMBOLS MAY NOT BE USED.					
SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION
	BUILDING TYPE	☐	250W MH FLOODLIGHT, TYPE 'M3C', 20'	—T—	TELEPHONE ROUTING
2	BUILDING NUMBER	☐	175W MH FLOODLIGHT, TYPE 'M3B' 20'	—P—	PRIMARY ROUTING
☉	BLDG MTD UPLIGHT, TYPE 'CC'	☐	PAD MOUNTED TRANSFORMER	—	SECONDARY ROUTING
☉	POST LIGHT, TYPE 'AA'	☐	ENTRY SIGN W/GROUND MTD FIXT. 'GG'	☐	ELECTRICAL PANEL
☉	BUILDING ID SIGN LIGHT, TYPE 'DD'	☐	EACH SIDE MOUNT ON 24"x12"x6" CONC. PAD.		
☉	75W MH FLOODLIGHT, TYPE 'M3A', 10'	☐	INDICATES 16 ELEC METERS		
	CARPORT LIGHT TYPE 'LL'	☐	INDICATES 16 ELEC METERS & HOUSE METER		
		☐	TELEPHONE SERVICE ENTRANCE		

FILE COPY

1 BASHARKHAH
2 ENGINEERING
3 INCORPORATED

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OF INTERIM REVIEW UNDER THE AUTHORITY OF
SAM BASHARKHAH, P.E. 53894 ON 06/18/08 IT
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1201 turtle creek blvd
dallas texas 75207
(214) 720-1005
BEI Job # 08078

DRAWN	
REVISD	
CITY COMMENTS	△
06-20-08	

CANYON RANCH
144 APARTMENTS IN ROCK WALL, TEXAS FOR
HJD

OWENS ARCHITECTS
DALLAS, TEXAS 75205 (214) 520-8878
GUEST SUITE 300
BEELER ENGINEERING
DALLAS, TEXAS 75205 (214) 520-8878

DATE
06-06-0
PROJECT
07187
SHEET NUMBER
MEP-3

WALLPACKS

CUT OFF FLOODS



HOUSING

DIE CAST HOUSING WITH CHROMATE CONVERSION COATING AND A TEXTURED BRONZE FINISH. THIS WALL PACK FEATURES A 1/2" AND 3/4" THREADED NPT. CONSULT FACTORY FOR AVAILABILITY OF OTHER COLORS.

LENS / GASKET

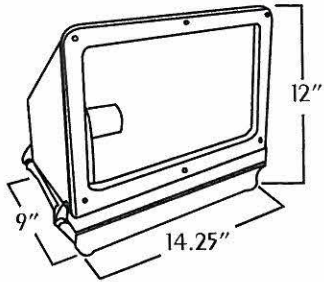
CLEAR, TEMPERED GLASS LENS WITH ALUMINUM REFLECTOR. HIGH TEMPERATURE SILICONE GASKET.

SOCKET

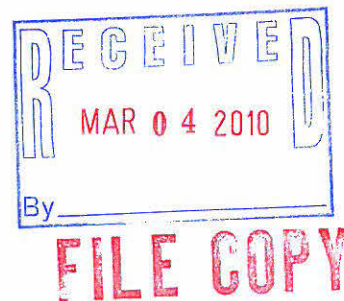
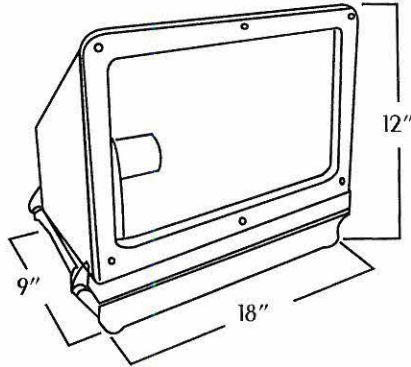
PORCELAIN MOGUL SOCKET AND BRACKET.

DIMENSIONS

MEDIUM



LARGE



TECHLIGHT

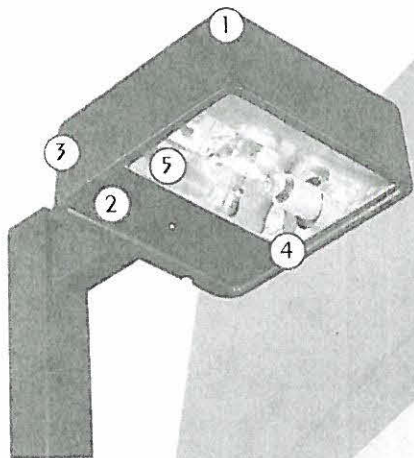
2707 SATSUMA DR • DALLAS, TX 75229

ORDER INFORMATION

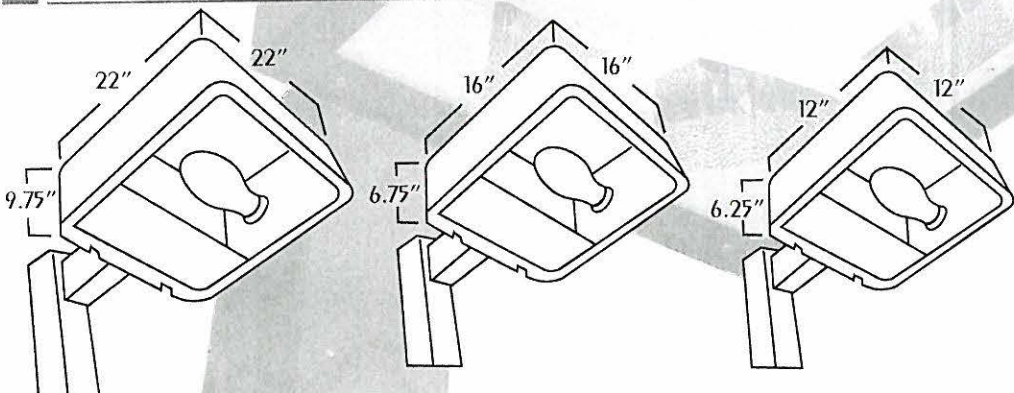
Fixture	Catalog#	Description
LWPB3A-CO	MEDIUM	
	Metal Halide	
	MWPB1A-CO	MH70 MT w/ Lamp
	MWPB2A-CO	MH100 MT w/ Lamp
	MWPB2B-CO	MH100 480V w/ Lamp
	MWPB3A-CO	MH175 MT w/ Lamp
	MWPB3B-CO	MH175 480V w/ Lamp
	High Pressure Sodium	
	MWPB4A-CO	HPS70 MT w/ Lamp
	MWPB4B-CO	HPS70 480V w/ Lamp
	MWPB5A-CO	HPS100 MT w/ Lamp
	MWPB5B-CO	HPS100 480V w/ Lamp
	MWPB6A-CO	HPS150 MT w/ Lamp
	MWPB6B-CO	HPS150 480 w/ Lamp
	MWPB7A-CO	HPS150 MED 120V NPF w/ Lamp
	Accessories	
	PI000PC	Button Type Photo Cell
	LARGE	
	Metal Halide	
	LWPB2A-CO	MH250 MT w/ Lamp
	LWPB2B-CO	MH250 480V w/ Lamp
	LWPB4A-CO	MH400 MT w/ Lamp
	LWPB4B-CO	MH400 480V w/ Lamp
	High Pressure Sodium	
	LWPB1A-CO	HPS250 MT w/ Lamp
	LWPB1B-CO	HPS250 480V w/ Lamp
	LWPB3A-CO	HPS400 MT w/ Lamp
	LWPB3B-CO	HPS400 480V w/ Lamp
	Accessories	
	PI000PC	Button Type Photo Cell

ATLAS SERIES

TYPE IV Forward Throw
(Full Cutoff 12", 16" & 22")



DIMENSIONS



TECHNICAL INFORMATION

ARM FITTING SPECIFICATIONS

The 12" & 16" housings require an SSA-M for multiple units placed at 90°. The 22" housing requires an SSA for multiple units placed at 90°. Other housing and arm configurations are available. Please contact your Techlight Sales Representative for more information.

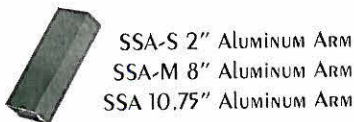
EPA RATINGS

12" Housing	0°	Tilt - EPA:	.55
16" Housing	0°	Tilt - EPA:	.95
22" Housing	0°	Tilt - EPA:	1.64

- 1. HOUSING**
Seamless, die cast aluminum housing with soft rounded corners.
- 2. DOOR FRAME**
Hinged, die cast aluminum.
- 3. FINISH**
Durable powder coat finish. Standard colors available: Black, Bronze, White, or Custom Colors (upon request).
- 4. LENS**
Clear, heat, and impact resistant tempered glass.
- 5. OPTICS**
12" & 22" Segmented. 16" Hydroformed
- 6. PHOTOMETRICS**
Available on page 30 - 33 in the Techlight Catalog.

ACCESSORIES

POLE MOUNTS



WALL MOUNTS



SHIELDS

- S73 LARGE**
Cutoff Shield
- S74 MEDIUM**
3 Sided Back Shield
- S75 MEDIUM**
2 Sided Curb Shield
- S87**
Curb Side Shield
- S90**
House Side Short Shield
- S101 MEDIUM**
S102 LARGE
Vandal Shield
- S104 MEDIUM**
S105 LARGE
Wire Guard
- S118 MEDIUM**
S108 LARGE
3 Sided Visor Front Mount
- S107 MEDIUM**
S110 LARGE
3 Sided Shield Front Mount
- S112 MEDIUM**
S111 LARGE
Back Side Shield
- S114 LARGE**
3 Sided Shield for Back Side
- S116 MEDIUM**
Front Side Shield
- S120 LARGE**
S75 MEDIUM
2 Sided Shield Back & 1 Side
- S121 LARGE**
S122 MEDIUM
2 Sided Shield Front & 1 Side

* For specific part numbers see order information on next page.

For more information on any accessory listed please contact your local Techlight representative.

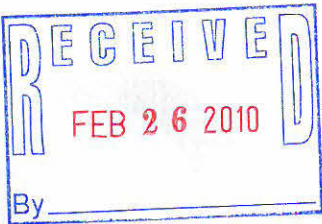
2707 SATSUMA DR • DALLAS, TX 75229

TECHLIGHT



ORDER INFORMATION

Fixture- Example	Size	Catalog #	Description	
DCMBIAD1	SMALL HOUSING			
	Metal Halide			
	12"	DCSBIBH1	50W-MH-MT	
	12"	DCSBIBJ1	70W-MH-MT	
	12"	DCSBIBK1	100W-MH-MT	
	12"	DCSBIBL1	175W-MH-MT-CWA	
	12"	DCSBIBL2	175W-MH-480-CWA	
	High Pressure Sodium			
	12"	DCSBIBA3	50W-HPS-120-NPF*	
	12"	DCSBIBB3	70W-HPS-120-NPF*	
	12"	DCSBIBC3	100W-HPS-120-NPF*	
	12"	DCSBIBD3	150W-HPS-120-NPF*	
	12"	DCSBIBD1	150W-HPS-MT-CWA	
	12"	DCSBIBD2	150W-HPS-480-CWA	
	MEDIUM HOUSING			
	Metal Halide			
	16"	DCMBIBL1	175W-MH-MT-CWA-Type IV	
	16"	DCMBIBL2	175W-MH-480-CWA-Type IV	
	16"	DCMBIBM1	250W-MH-MT-CWA-Type IV	
	16"	DCMBIBM2	250W-MH-480-CWA-Type IV	
	16"	DCMBIBN1	400W-MH-MT-CWA-Type IV	
	16"	DCMBIBN2	400W-MH-480-CWA-Type IV	
	High Pressure Sodium			
	16"	DCMBIBD1	150W-HPS-MT-CWA-Type IV	
	16"	DCMBIBD2	150W-HPS-480-CWA-Type IV	
	16"	DCMBIBE1	250W-HPS-MT-CWA-Type IV	
	16"	DCMBIBE2	250W-HPS-480-CWA-Type IV	
	16"	DCMBIBF1	400W-HPS-MT-CWA-Type IV	
	16"	DCMBIBF2	400W-HPS-480-CWA-Type IV	
	Metal Halide Pulse Start			
	16"	DCMBIBN1-PS	400W-MH-MT-Pulse Start-Type IV	
	16"	DCMBIBN2-PS	400W-MH-480-Pulse Start-Type IV	
	16"	DCMBIBR1-PS	350W-MH-MT-Pulse Start-Type IV	
	16"	DCMBIBR2-PS	350W-MH-480-Pulse Start-Type IV	
	16"	DCMBIBT1-PS	320W-MH-MT-Pulse Start-Type IV	
	16"	DCMBIBT2-PS	320W-MH-480-Pulse Start-Type IV	
	LARGE HOUSING			
	Metal Halide			
	22"	DCLBIBP1	1000W-MH-MT-CWA-Type IV	
	22"	DCLBIBP2	1000W-MH-480-CWA-Type IV	
	Metal Halide Pulse Start			
	22"	DCLBIBP1-PS	1000W-MH-MT-Pulse Start-Type IV	
	22"	DCLBIBP2-PS	1000W-MH-480-Pulse Start-Type IV	
	22"	DCLBIBQ1-PS	750W-MH-MT-Pulse Start-Type IV	
	22"	DCLBIBQ2-PS	750W-MH-480-Pulse Start-Type IV	
	22"	DCLBIBR1-PS	350W-MH-MT-Pulse Start-Type IV	
	22"	DCLBIBR2-PS	350W-MH-480-Pulse Start-Type IV	
	High Pressure Sodium			
	22"	DCLBIBG1	1000W-HPS-MT-CWA-Type IV	
	22"	DCLBIBG2	1000W-HPS-480-CWA-Type IV	



ACCESSORIES - (Ordered as a Separate Line Item)			
Example	Catalog #	Description	
SSA	SSA-S	2" Aluminum Arm	
	SSA-M	8" Aluminum Arm	
	SSA	10.75" Aluminum Arm	
	WMSSA-S	Wall Mount 2" Aluminum Arm	
	WMSSA-M	Wall Mount 8" Aluminum Arm	
	WMSSA	Wall Mount 8" Aluminum Arm	

SHIELDS - (Ordered as a Separate Line Item)			
See Previous Page for Complete Listings			

*Power Factor Correcting Capacitor Available

SQUARE POLES

STRAIGHT SQUARE POLE



POLE SHAFT

The pole shaft is one piece construction, fabricated from a weldable carbon steel, and has uniform wall thickness. The shaft will have a minimum yield strength of 55,000 PSI, and conforms to ASTM-A500 grade C. The pole shaft has a full length longitudinal resistance weld and is uniformly square in cross-section with flat sides, and rounded corners.

FINISH

A polyester thermosetting powder coat is electronically applied as standard on all finished poles. Standard finishes are Bronze, Black, and White. Consult your Techlight representative for pricing on custom finishes.

ANCHOR BASE

The anchor base is fabricated from a structural quality hot rolled carbon steel plate that meets a minimum yield strength 36,000 PSI. The anchor base telescopes the pole shaft and has a circumferential welded top and bottom.

ANCHOR BOLTS

Anchor bolts are fabricated from a commercial quality, hot rolled carbon steel bar with a minimum yield strength of 36,000 PSI. Each bolt is furnished with two heavy hex nuts and two flat washers and will ship with poles unless otherwise specified.

ACCESSORIES

Accessories are listed on pages 12 - 15 (Tenons and Adapters).

TECHNICAL DATA

Catalog	Mntg. Height	Pole Shaft	Wall Gauge Size	Bolt Circle	Bolt Size	Wind 80MPH 1.3 Gust	Wind 90MPH 1.3 Gust	Wind 100MPH 1.3 Gust	Wind 110MPH 1.3 Gust	Wind 120MPH 1.3 Gust	Wind 130MPH 1.3 Gust	Wind 140MPH 1.3 Gust	Ship Weight*
SSP10-3-11	10FT	3" X 10'	11	7.5	.75X18X3	18.4	14.2	11.2	8.9	7.2	5.9	4.9	53.8LBS
SSP10-4-11	10FT	4" X 10'	11	8	.75X18X3	34.1	26.4	21.0	17.0	13.9	11.5	9.6	88LBS
SSP15-3-11	15FT	3" X 15'	11	7.5	.75X18X3	10.9	8.0	6.0	4.6	3.4	2.5	1.8	76.7LB-
S2SSP15-4-11	15FT	4" X 15'	11	8	.75X18X3	20.8	15.7	12.1	9.4	7.4	5.8	4.5	119LBS
SSP20-3-11	20FT	3" X 20'	11	7.5	.75X18X3	6.2	4.2	2.8	1.8	0.9	0.3	0.0	99.6LBS
SSP20-4-11	20FT	4" X 20'	11	8	.75X18X3	12.8	9.2	6.6	4.7	3.2	2.1	1.2	149LBS
SSP20-4-7	20FT	4" X 20'	7	8	.75X18X3	20.2	15.0	11.3	8.6	6.5	4.9	3.5	213LBS
SSP20-5-11	20FT	5" X 20'	11	11	1.0X36X4	22.0	16.3	12.1	9.1	6.8	4.9	3.5	224LBS
SSP25-4-11	25FT	4" X 25'	11	8	.75X18X3	7.7	5.0	3.0	1.5	0.4	0.0	0.0	180LBS
SSP25-4-7	25FT	4" X 25'	7	8	.75X30X3	13.4	9.5	6.6	4.5	2.9	1.7	0.7	263LBS
SSP25-5-11	25FT	5" X 25'	11	11	1.0X36X4	14.3	9.9	6.8	4.4	2.6	1.3	0.2	263LBS
SSP25-5-7	25FT	5" X 25'	7	11	1.0X36X4	23.7	17.3	12.8	9.4	6.8	4.8	3.2	350LBS
SSP30-4-7	30FT	4" X 30'	7	11	1.0X36X4	8.6	5.5	3.2	1.5	0.3	0.0	0.0	326LBS
SSP30-5-11	30FT	5" X 30'	11	11	1.0X36X4	8.9	5.3	2.8	0.9	0.0	0.0	0.0	290LBS
SSP30-5-7	30FT	5" X 30'	7	11	1.0X36X4	16.4	11.3	7.6	4.9	2.9	1.3	0.0	407LBS
SSP30-6-7	30FT	6" X 30'	7	13	1.0X36X4	25.8	18.4	13.1	9.1	6.1	3.8	1.9	521LBS
SSP35-5-7	35FT	5" X 35'	7	11	1.0X36X4	10.6	6.5	3.5	1.3	0.0	0.0	0.0	464LBS
SSP35-6-7	35FT	6" X 35'	7	13	1.0X36X4	17.7	11.7	7.4	4.2	1.8	0.0	0.0	593LBS
SSP40-6-7	40FT	6" X 40'	7	13	1.0X36X4	12.3	7.0	3.3	0.5	0.0	0.0	0.0	667LBS

ORDER INFORMATION

Order #	Description	Order #	Description	Order #	Description
SSP10-4-11	SSP10-3-11 3" X 10'	SSP25-4-7	4" X 25'	SSP35-6-7	6" X 35'
	SSP15-3-11 3" X 15'	SSP25-5-11	5" X 25'	SSP40-6-7	6" X 40'
	SSP20-3-11 3" X 20'	SSP25-5-7	5" X 25'		
	SSP10-4-11 4" X 10'	SSP25-6-7	6" X 25'		
	SSP15-4-11 4" X 15'	SSP30-4-7	4" X 30'		
	SSP20-4-11 4" X 20'	SSP30-5-11	5" X 30'		
	SSP20-4-7 4" X 20'	SSP30-5-7	5" X 30'		
	SSP20-5-11 5" X 20'	SSP30-6-7	6" X 30'		
	SSP25-4-11 4" X 25'	SSP35-5-7	5" X 35'		

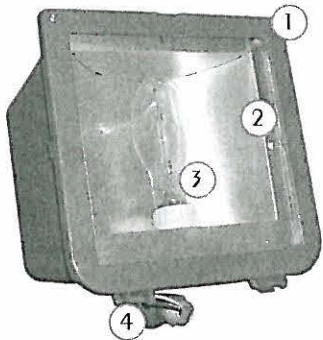
TECHLIGHT

2707 SATSUMA DR • DALLAS, TX 75229



COMMERCIAL FLOOD LIGHTING

SMALL SQUARE FLOOD
- SSF



The Small Square Flood is a compact H.I.D. flood light ideal for site, display, and landscape lighting. Tall trees with broad canopies can be especially challenging for landscape designers. To meet these challenges, Techlight designed the SSF series. By utilizing our wide variety of shielding and mounting options numerous dramatic effects can now be achieved with the same fixture.

1. HOUSING

Die cast aluminum housing with bronze powder coat finish is standard. Consult factory for availability of other colors.

2. LENS / GASKET

Clear tempered glass lens with high temperature silicone gasket for a water tight seal.

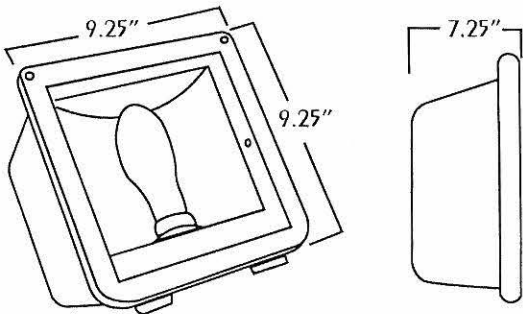
3. LAMPS

MH 50W - 175W (Medium E17 Clear)
HPS 70W - 150W.

4. MOUNTING

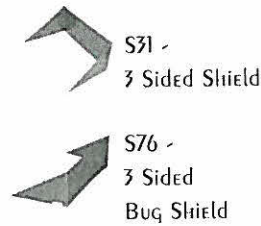
A 1/2" threaded knuckle is standard.

DIMENSIONS



ACCESSORIES

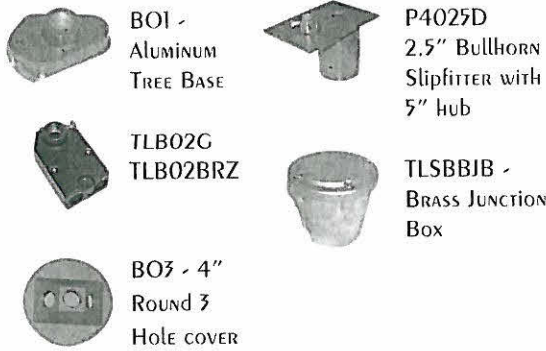
Shields



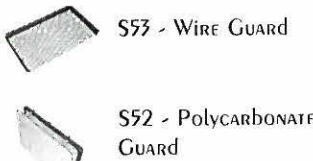
LOUVERS



Bases



Guards



Stakes



TECHLIGHT



2707 SATSUMA DR • DALLAS, TX 75229

EXAMP
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ORDER INFORMATION

FIXTURE-

Catalog#	Description	
SSFB4A	Metal Halide	
SSFB2A	50W MH - DT MEDIUM E-17 CLEAR	
SSFB3A	70W MH - MT MEDIUM E-17 CLEAR	
SSFB4A	100W MH - MT MEDIUM E-17 CLEAR	
SSFB4B	100W MH - 480V MEDIUM E-17 CLEAR	
SSFB5A	175W MH - MT MEDIUM E-17 CLEAR	
SSFB5B	175W MH - 480 MEDIUM E-17 CLEAR	
	High Pressure Sodium	
SSFB6A	70W HPS - MT MEDIUM E-17 CLEAR	
SSFB6B	70W HPS - 480 MEDIUM E-17 CLEAR	
SSFB7A	100W HPS - MT MEDIUM E-17 CLEAR	
SSFB7B	100W HPS - 480 MEDIUM E-17 CLEAR	
SSFB8A	150W HPS - MT MEDIUM E-17 CLEAR	
SSFB8B	150W HPS - 480 MEDIUM E-17 CLEAR	

ACCESSORIES-

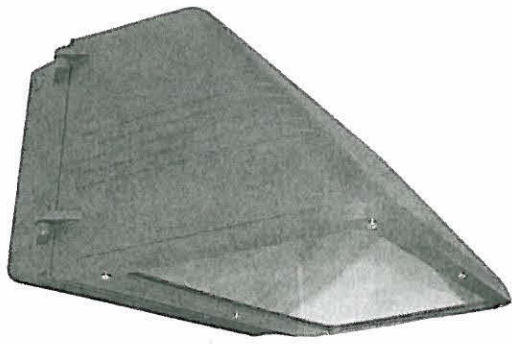
Catalog#	Description	
P4025D	BO1	UNIVERSAL TREE BASE
	TLB02G	GREEN CONDUIT BASE
	TLB02BRZ	BRONZE CONDUIT BASE
	B03	THREE HOLE ROUND
	P4025D	2 1/2" BULLHORN FITTER
	*WMV	VERTICLE WALL BRACKET
	*PMV	VERTICLE POLE BRACKET
	*WPB	WOOD POLE BRACKET
	P1000PC	KNUCKLE MOUNT BUTTON TYPE PHOTOCELL
	S31	SSF 3 SIDED BUG SHIELD
	S86	SSF 4 SIDED LOUVER SHIELD
	S52	SSF POLYCARBONATE GUARD
	S53	SSF WIRE GUARD
	LMSB	LARGE MOUNTING STAKE
	PSSFGL4	REPLACEMENT GLASS

* NOTE: REQUIRES P4024D TO MOUNT FIXTURE



WALLPACKS

CUT OFF FLOODS



HOUSING

DIE CAST HOUSING WITH CHROMATE CONVERSION COATING AND A TEXTURED BRONZE FINISH. THIS WALL PACK FEATURES A 1/2" AND 3/4" THREADED NPT. CONSULT FACTORY FOR AVAILABILITY OF OTHER COLORS.

LENS / GASKET

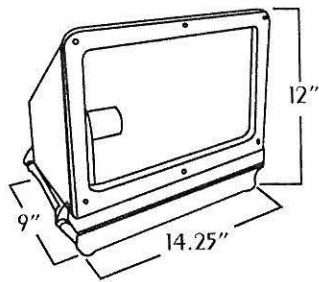
CLEAR, TEMPERED GLASS LENS WITH ALUMINUM REFLECTOR. HIGH TEMPERATURE SILICONE GASKET.

SOCKET

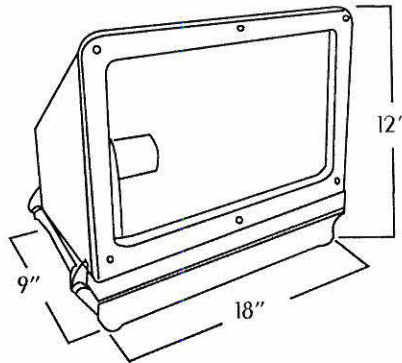
PORCELAIN MOQUL SOCKET AND BRACKET.

DIMENSIONS

MEDIUM



LARGE



TECHLIGHT

2707 SATSUMA DR • DALLAS, TX 75229

ORDER INFORMATION

Fixture	Catalog#	Description
LWPB3A-CO	MEDIUM	
	Metal Halide	
	MWPB1A-CO	MH70 MT w/ Lamp
	MWPB2A-CO	MH100 MT w/ Lamp
	MWPB2B-CO	MH100 480V w/ Lamp
	MWPB3A-CO	MH175 MT w/ Lamp
	MWPB3B-CO	MH175 480V w/ Lamp
	High Pressure Sodium	
	MWPB4A-CO	HPS70 MT w/ Lamp
	MWPB4B-CO	HPS70 480V w/ Lamp
	MWPB5A-CO	HPS100 MT w/ Lamp
	MWPB5B-CO	HPS100 480V w/ Lamp
	MWPB6A-CO	HPS150 MT w/ Lamp
	MWPB6B-CO	HPS150 480 w/ Lamp
	MWPB7A-CO	HPS150 MED 120V NPF w/ Lamp
	Accessories	
	PI000PC	Button Type Photo Cell
	LARGE	
	Metal Halide	
	LWPB2A-CO	MH250 MT w/ Lamp
	LWPB2B-CO	MH250 480V w/ Lamp
	LWPB4A-CO	MH400 MT w/ Lamp
	LWPB4B-CO	MH400 480V w/ Lamp
	High Pressure Sodium	
	LWPB1A-CO	HPS250 MT w/ Lamp
	LWPB1B-CO	HPS250 480V w/ Lamp
	LWPB3A-CO	HPS400 MT w/ Lamp
	LWPB3B-CO	HPS400 480V w/ Lamp
	Accessories	
	PI000PC	Button Type Photo Cell

