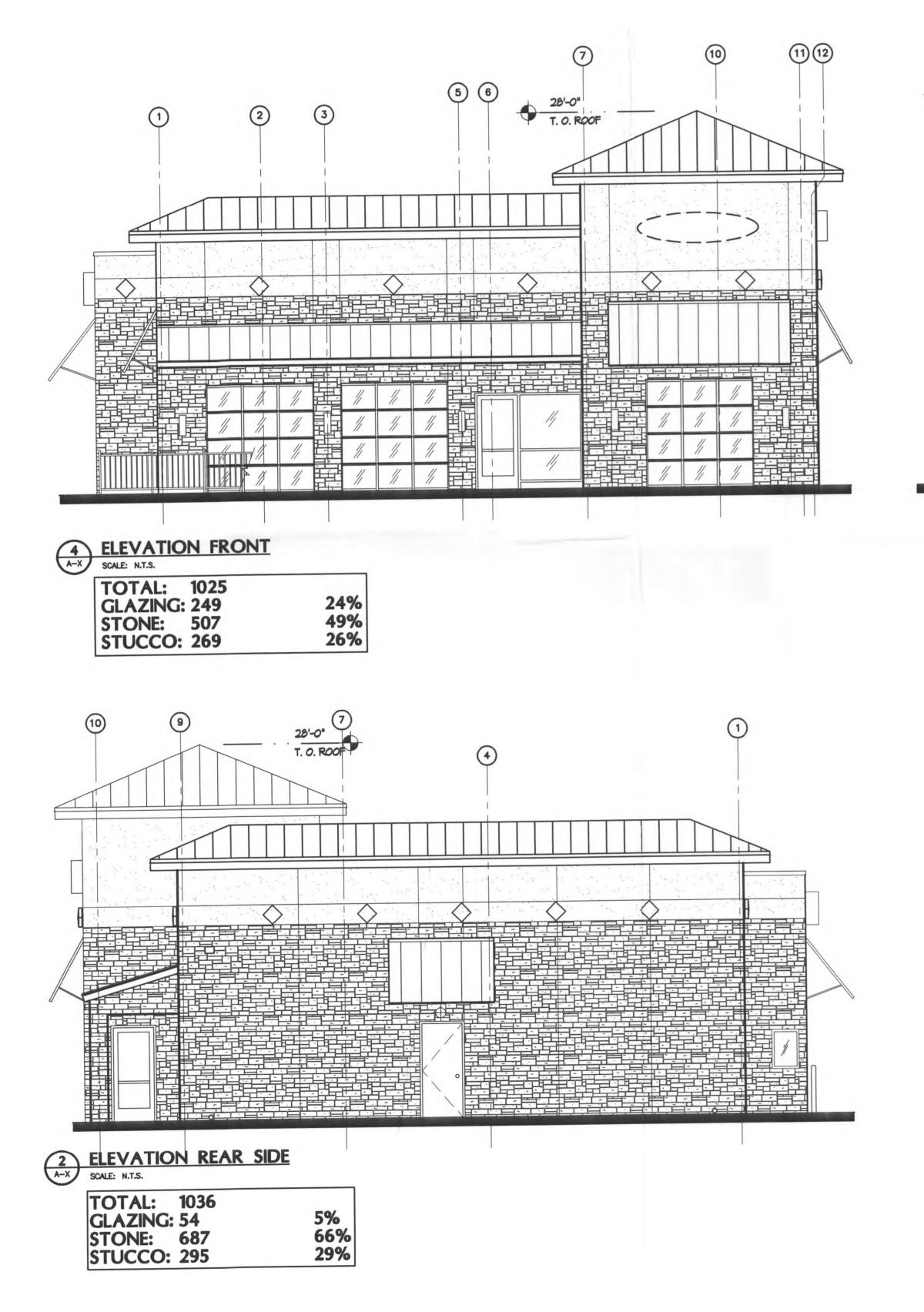
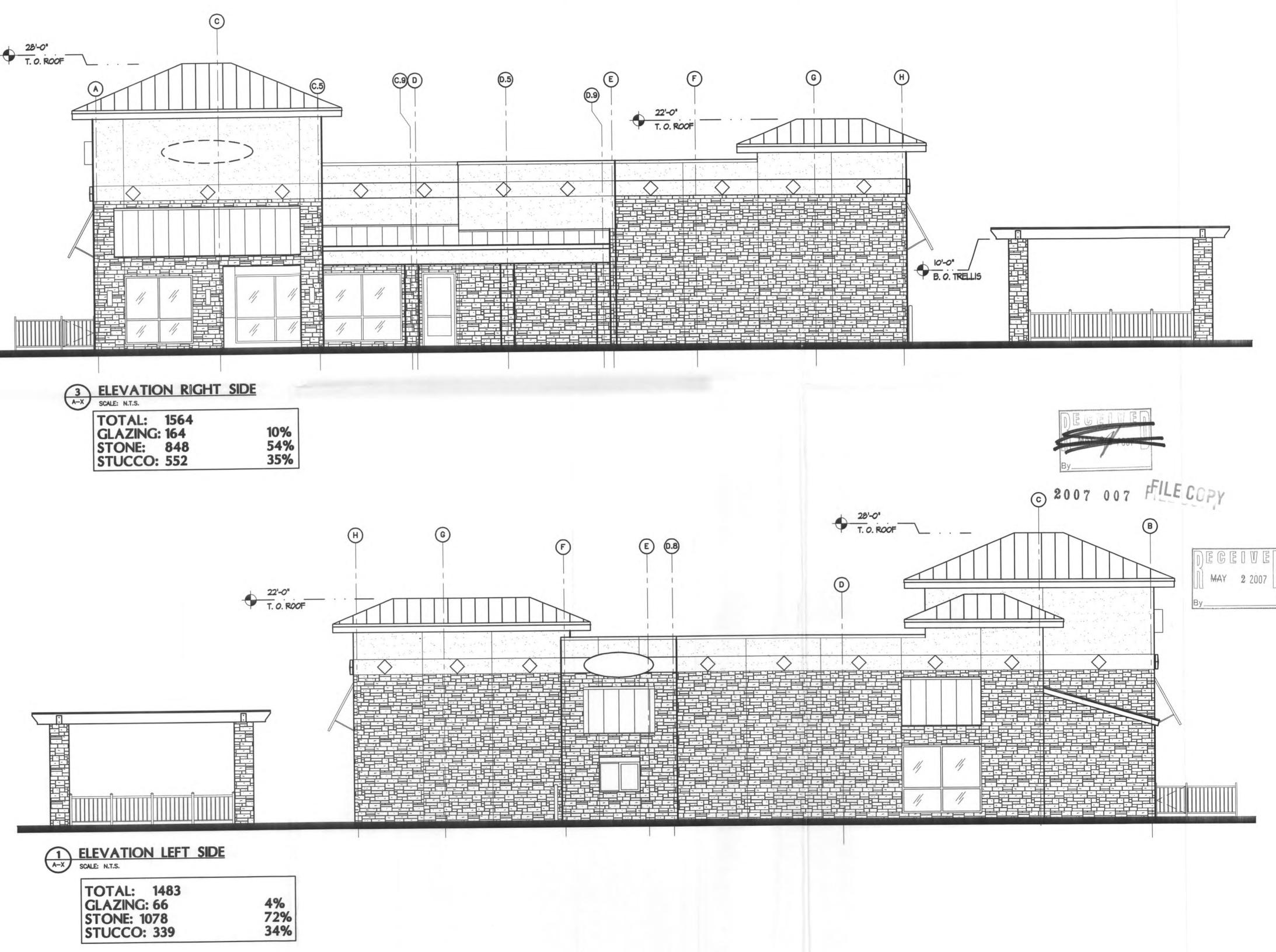






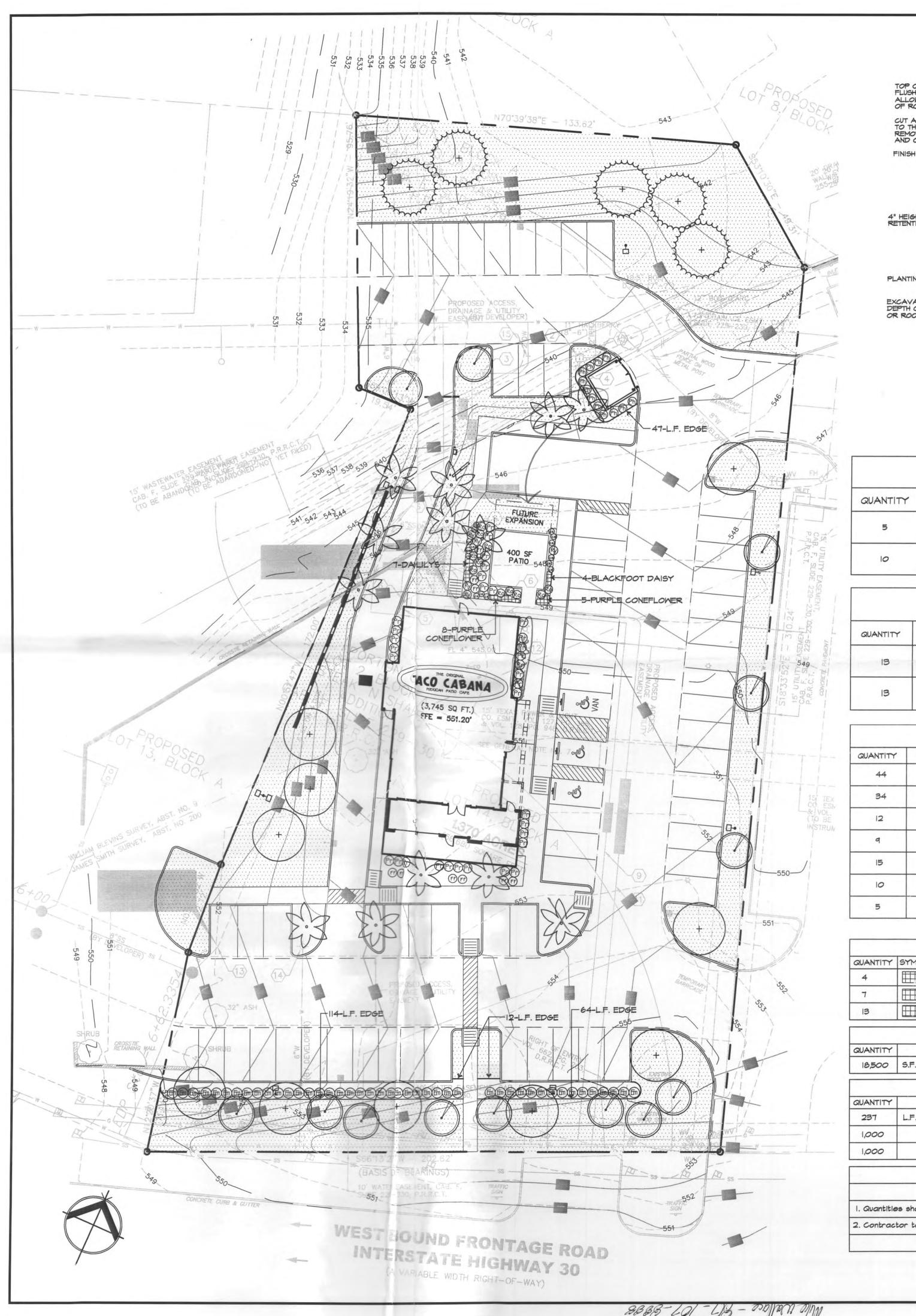
## ROCKWALL, TEXAS

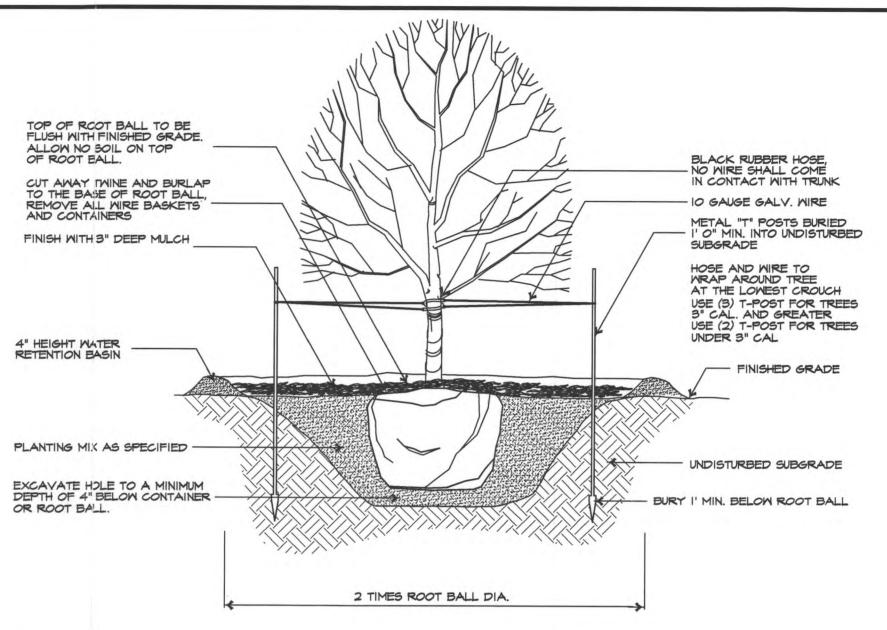












## TREE STAKING DETAIL

		LARGE	TREES	
QUANTITY	5YMBOL	COMMON NAME	SCIENTIFIC NAME	SIZE & CONDITION
5	(-)	Bald Cypress	Taxodium distichum	3" caliper, 7' Ht.
10	$\odot$	October Glory Maple	Acer rubrum 'October Glory'	4" caliper, 8' Ht.

		ORNAME	NTAL TREES	5
QUANTITY	SYMBOL	COMMON NAME	SCIENTIFIC NAME	SIZE AND CONDITION
13	0	Forest Pansy Red Bud	Cercis canadensis 'Forest Pansy'	6' Ht./4' spread,   1/2" caliper, B&B or container.
13	2,3	Florida Sabal	Sabal palmetto	95 gallon, 10' Ht., container

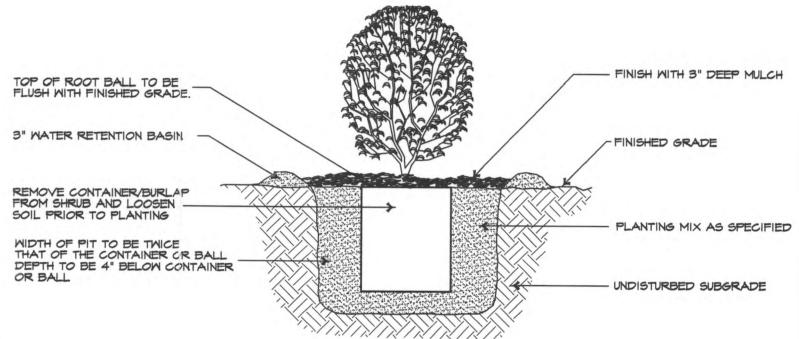
		9	SHRUBS	
UANTITY	SYMBOL	COMMON NAME	SCIENTIFIC NAME	SIZE AND CONDITION
44	(±m)	Elaeagnus	Elaeagnus pungens	3 gallon, 16×20", 3' O.C. spacing
34	P	Variegated Privet	L. sinense 'Variegata'	3 gallon, 16×20", 3' O.C. spacing
12	(P)	Red Tip Photinia	Photinia × 'Fraseri'	3 gallon, 16×20", 3' O.C. spacing
9	(FF)	Chinese Fringe Flower	Lorapetalum chinense	3 gallon, 14×18", 3' O.C. spacing
15	(3)	Cherry Sage	Salvia greggii	5 gallon, 18" Ht./18" spread
10	R	Rosemary, Upright	Rosmarinus officianialis	5 gallon, 12" Ht./12" spread
5	Ry	Red Yucca	Hesperaloe parviflora	5 gallon 12" Ht./12" spread

		GF	ROUNDCO	VERS / PERE	INNIALS
QUANTITY	SYMBO_	CALLOUT	COMMON NAME	SCIENTIFIC NAME	SIZE AND CONDITION
4		BLACKFOO	OT DAISY	Melampodium leucanthum	I gallon at 18" o.c.
7		DAYLILLY	#	Hemerocallis Hybrid 'Stella d'Oro'	I gallon at 18" o.c.
13		PURPLE CO	ONEFLOWER	Echinalea purpurea	I gallon at 18" o.c.

		TU	RF GRASS	
QUANTITY	CALLOUT	COMMON NAME	SCIENTIFIC NAME	SIZE AND CONDITION
18,500	S.F. SOD	Common Bermuda Grass	Cynodon dactylon	Solid sod
		MISC	ELLANEOUS	5
QUANTITY	CALLOUT		DE	SCRIPTION
237	L.F. EDGE	L.F. Steel edge	1/8" x 4" with 12" sta	kes, green in color
1,000		SF 2" bed prep	paration as per specif	ications
1,000		SF 3" hardwood	mulch as per specific	cations

NO:	TES
10	

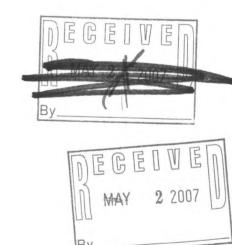
1. Quantities showr are for contractor's convenience only. Contractor is responsible for verification of all quantities. 2. Contractor to provide separate line item for a one(1) year maintenance package - see maintenance specifications.



SHRUB PIT PLANTING DETAIL

2007 007

FILE COPY

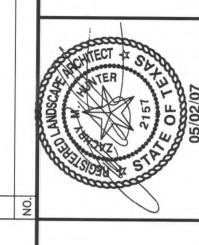




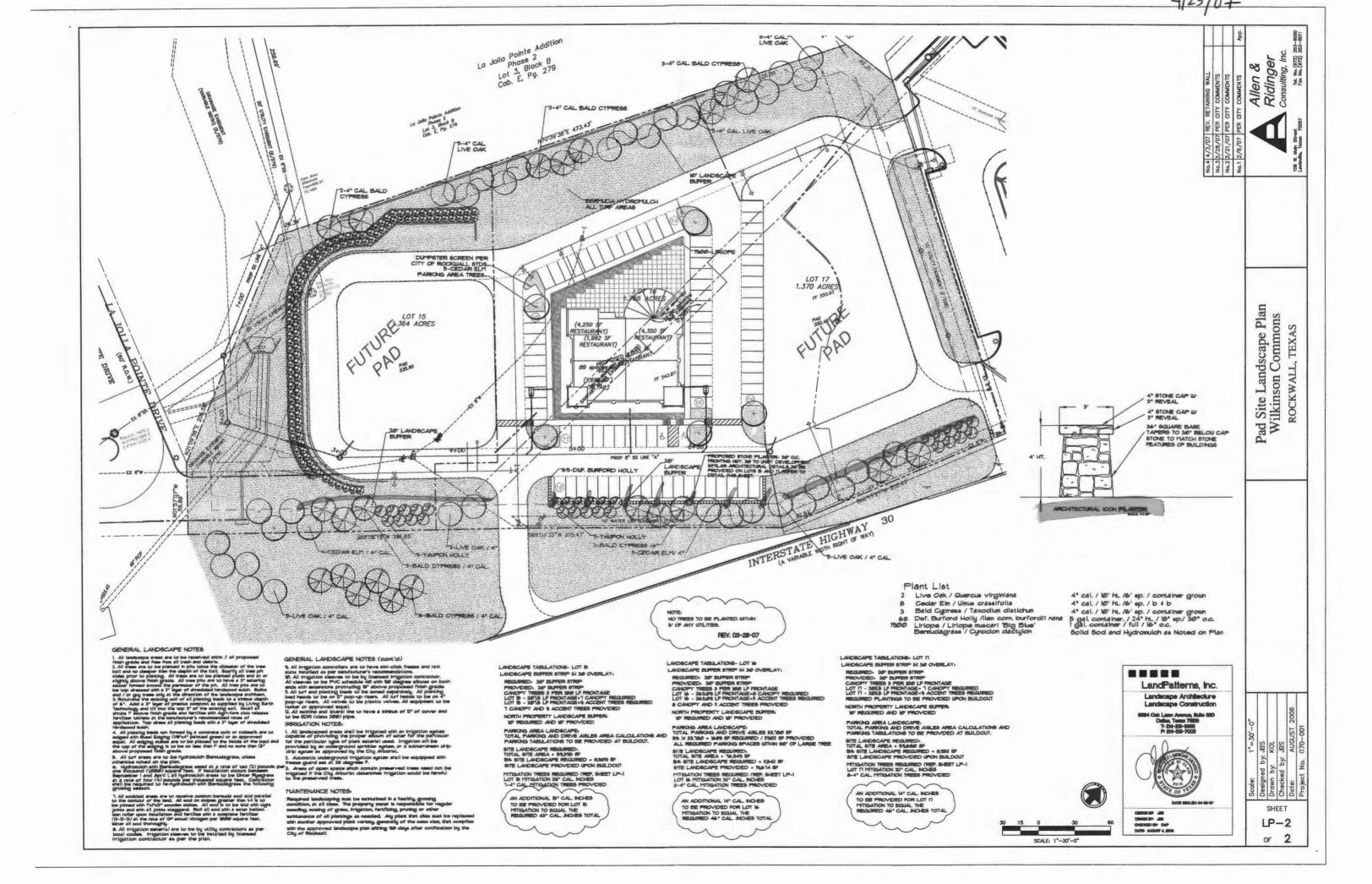
DESIGN PARTNERS LANDSCAPE ARCHITECTS 221 West Sixth Street, Suite 300 Austin, Texas 78701 Phone 512.327.5900 Fax 512.328.1253

SHEET

Partners

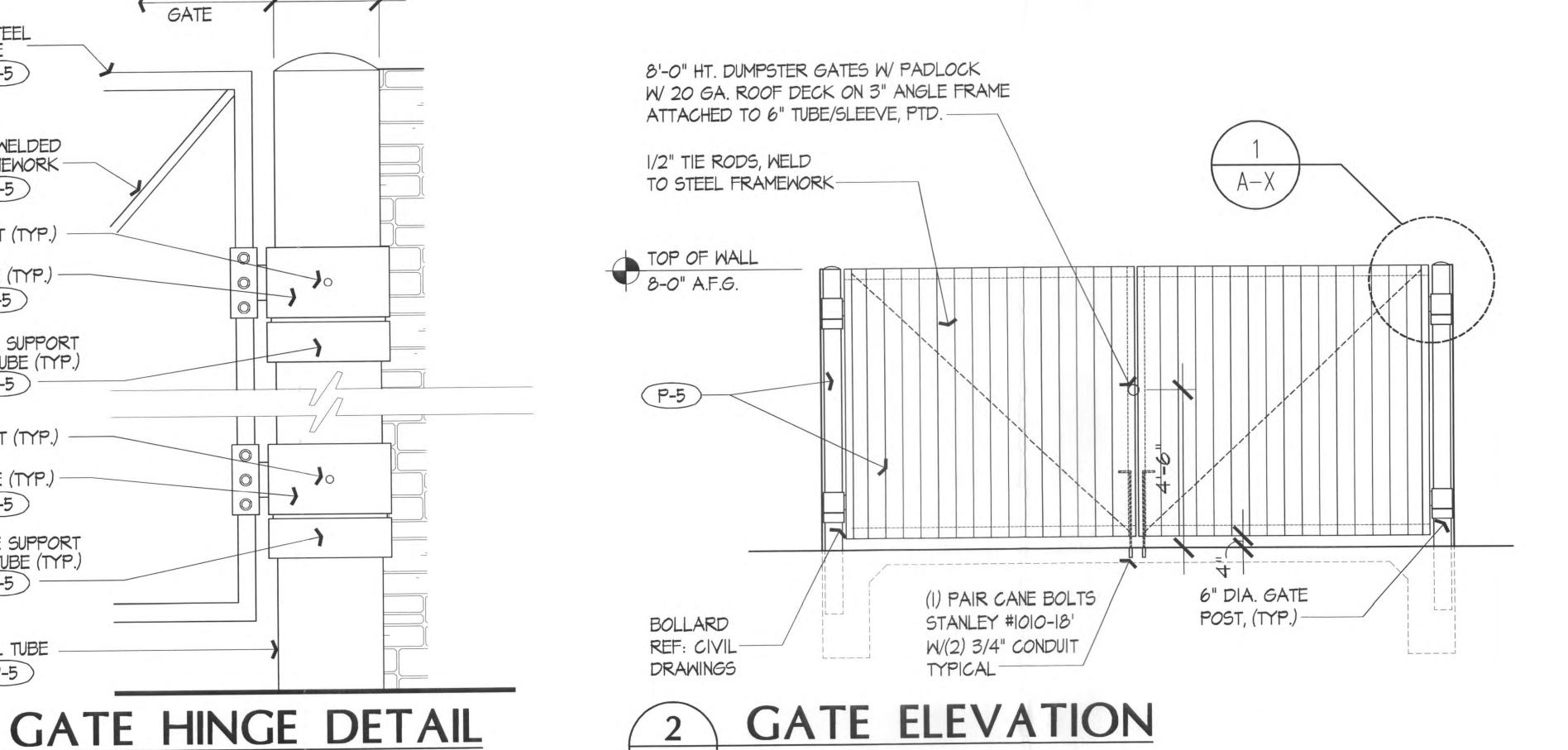


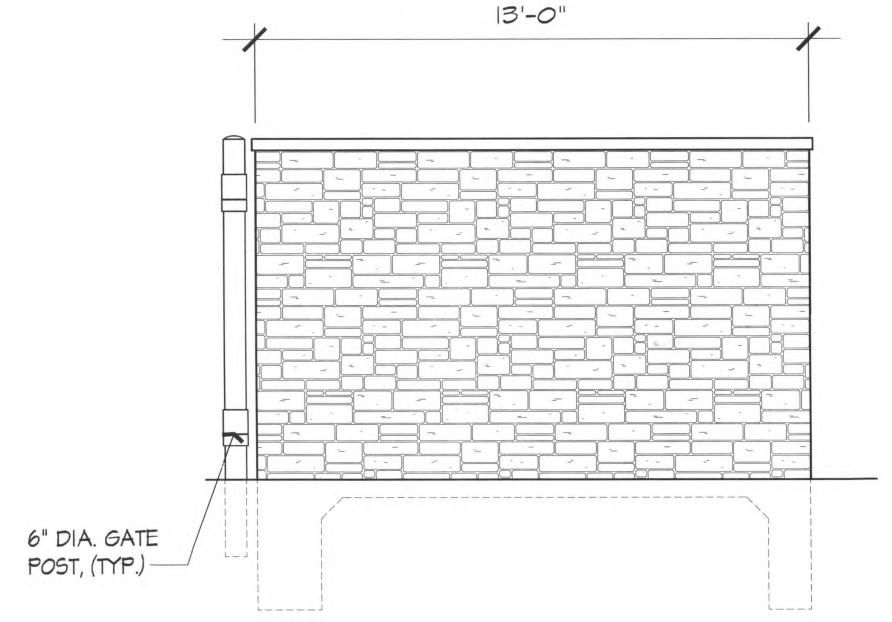
V AN 0 0 V



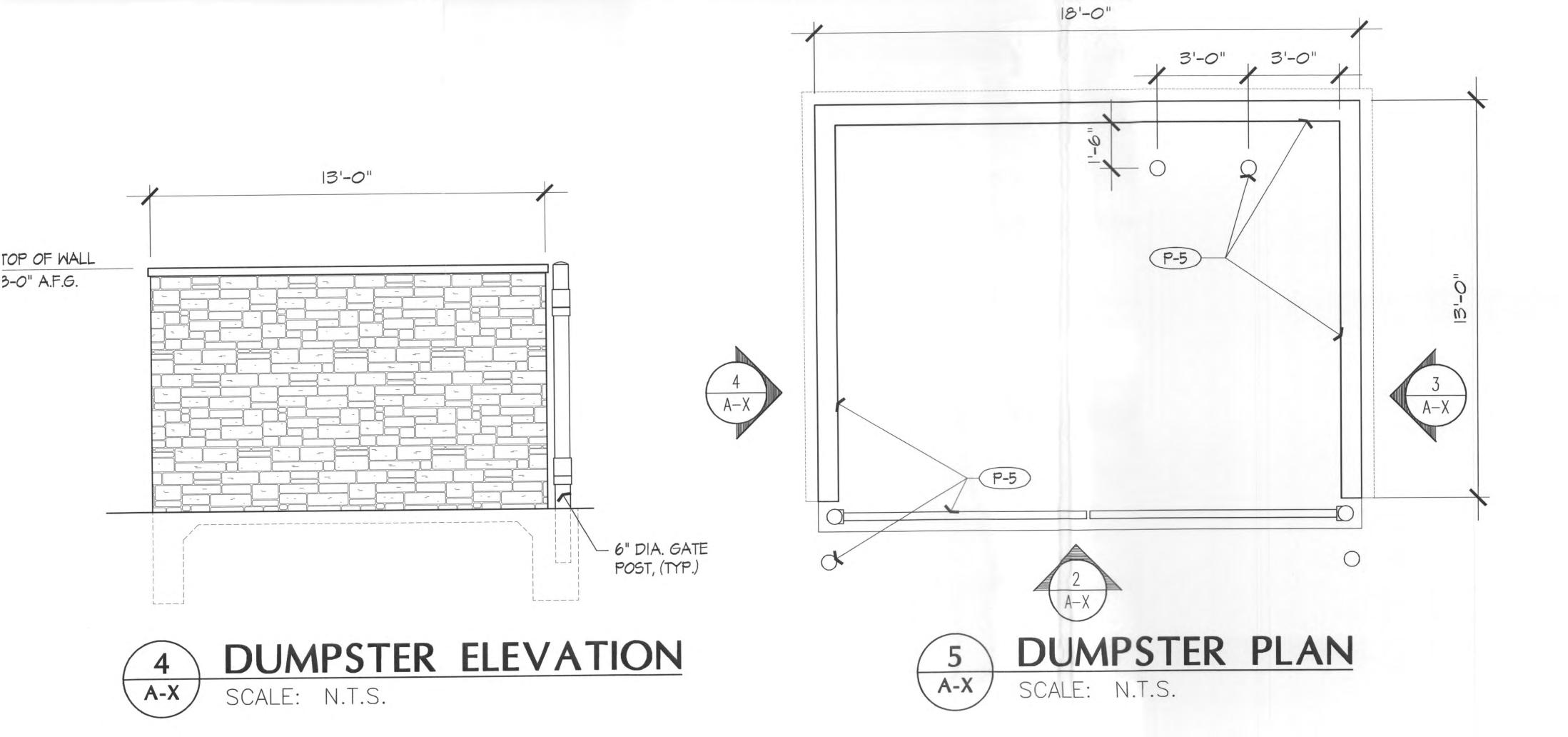


MUN









A-X

SCALE: N.T.S.

3"x3"x3/16" STEEL ANGLE FRAME

(PAINTED) (P-5)

1/2" TIE ROD WELDED TO STL. FRAMEWORK

GREASE PORT (TYP.)

GATE SLEEVE (TYP.)

GATE SLEEVE SUPPORT WELD TO 6" TUBE (TYP.) (PAINTED) P-5

GREASE PORT (TYP.)

GATE SLEEVE (TYP.)

GATE SLEEVE SUPPORT WELD TO 6" TUBE (TYP.) (PAINTED) P-5

6" DIA. STELL TUBE

SCALE: N.T.S.

(PAINTED) P-5

A-X

(PAINTED) P-5

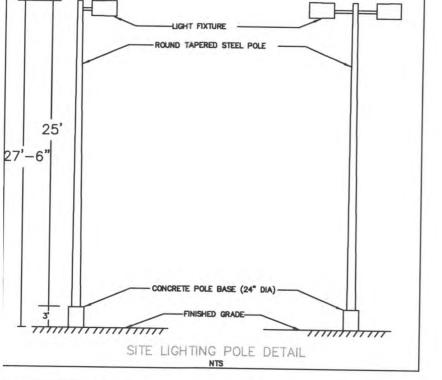
(PAINTED) P-5

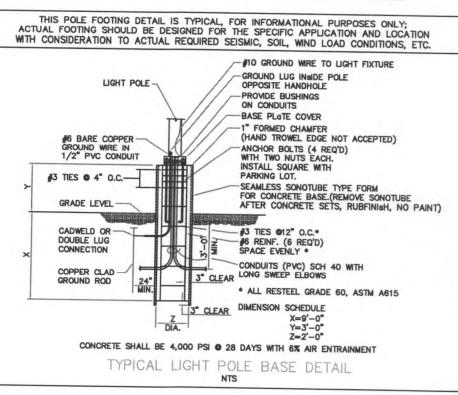
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(PAINTED) P-5



ROCKWALL, TEXAS





Luminaire	Location Su	mmary
SeqNo	Label	Z
1	С	27.5
2	С	27.5
3	С	27.5
4	С	27.5
5	A2	27.5
6	С	27.5
7	В	27.5
8	С	27.5
9	C2R	27.5
10	A2	27.5
11	С	27.5
12	Α	27.5
13	С	27.5
14	С	27.5
15	С	27.5
16	С	27.5

0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	ືດດ <sub>ໃ</sub> ເ	.o	0 0	0 5			9		
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	ე ი	ا ا	0.0	0.0	0.0	0.0	-	0.0	0.0	u	.0 0.	.0 0.0	0.0		0.0	0.0	
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	<b>0</b> 0	500	۵.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.	1				0.0	0.0	
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ში	<sup>0</sup> 0 0	50	۵.۵	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0,0	0.1	0.1	0.2	0.1	0,2	.6 3	0 2.4	4 0.3	0.2	2 0.1	0.0	0.0	/
0.0						7.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.4	1.0	1.7	30 2	4 3	5 3	2 6 -		_		6	
		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.3	0.4	0.6	2.3	3.1	3.8	3.3 2.	0 71.7	7 \1.5	5 1.2	-0.4	0.1	0.0	30	-
0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.0	0.0	0.0	94	0.5	<sup>9</sup> 1.4	4.0	3.4	3.8	3.6	3.4	3.4 2.	0 \1.6	\		/ 4	0.1	1	0.0	
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	00	0.0	0.1	0.1	0.2	0.3						//			\	1	2.8		\	1	1	1803		4	0.0	
0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.4	0.9	1.3	0.9			//							5.8		\		F	A33" N	0.1	0.0	0.0	
0.0	0.0	0.0	0.0	0.0	0.1	9.3/	0.4	0.3	0.2	0.2	0.5	1.2	1.6	2.5	31	3.8	C 2.2	٦.8	B. 1	2.0			_		11/1	2.7 2.	1.6	2.3	2.2	20.39 20.39	0.1	0.0	0.0	
0.0	0.0	0.0	0.0	0.1/		1.1	2.5	3.6	2.0	61.9	3.9	2.6	0	000	0	. \			0.1	2.1	2.7	3.1	5.6	4.1 <sub>5</sub>	4.9	7 2.5	1.5	1.5	2.9	3.2	0.4	0.1	0,0	
0.0	0.0	0.0	g 1			1.5	2.7			С			2.8	2.6	2.8	3.2	1.5	1.6	<del>-</del> 0.8	1.0	1.7	_2.3	4.0	4.9	4.1	.8		2.0	3.9	3.0	0.7	0.1	0.0	
0.0	0.0				2.5			3.2	1.9	1.5	2.2	2.7	2.1	2.6	7	2.0	1.1				1.0	2.5	2.3	3.4	2.3		1	1.2	1.5	2.4	1.4	0.1	0.0	
0	п	0.0	0.0	0.5		3.5	3.4		1.364		the second secon	1.3	1.6	2.3	212						0.9	1.5	2.1	3.7	3.1	PROPOSEL RESTAURAN 2,900 SF	T	0.7	1.4	2.0	16	0.2	0.1	
0.0	0.0	0.0	0.0	0.2	4.3	4.5	2.3	The state of the s	24 spa	OSED		1.3	1.9	3.1	1.4			PROPOSE 50 SF RET 3F RESTAL	TAIL.		0.9	2.4	2.8	3.4	2.4 2	1.37 ac 5 68 sp8	ces		1.8	1.8	3.1	0.6		
0.0	0.0	0.0	0.0	0.2	9.2	3.5			4,400	SF		1.1	2.0	2.4		(1,875 SF RETAIL)	(1,875 SI RETAIL)		(4,250 SF STAURAN	r)	1.3	1.7	4.1	5.3	4.4 2.				1.0	2.3			J.2	
0.0	0.0	0.0	0.0	0.7	4 4 C2F	<sup>₹</sup> 4.2	1.9					1.2	1.7	1.4	1.2		1.766	o ac			2.1	2.7	5.0		4.3 3.	0 37		Tea	1		1.5	1.2	0.3	
0.0	0.0	0.0	0.1		3.0	2.7	3.5	L				2.3	2.5	2.1	1.4		90 sp				1.9	2.0		10 - A2	0.		1.9	1.2	1.9	1.3	1.7	2.2	0.4	
0.0	0.0	0.0	g)0£1	0.3	1.5	1.9	1.5	2.1	1.4	1.7	2.0	2.9	2.2	2.8	1.6	1.6	0.8			2   1	American Ame	2.0	4.5	5.4	2.9	2.5	2.1	2.5	1.9	2.1	2.6	1.7	6.3	
0.9	0.0	0.07	0.1	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	0.7	2.7	2.9	22	24	8		mi		1				8	6	1 1	1.6	2.8	3.4	3.7	2.7 3.	3 2.9	1.7	3.	2.8	1.8	0.5	0.3	0.1	200
0.0	0.0	0.0	0.1	5	0.8		ື່ງ 6		2.1	0.2	1.0	2.0	9.9	3.5	2.0	2.6	1.3	2.1	2.2	1.2	2.3	1.9	3.1	3.0\	3.2 2.7	2.8	3.5	2.9	1.2	0.2	C 8.1	0.1	0.0	200 EILE CO
000	0.0	0.0	0.0			0.9			3.0	4.0	3.0	2.1	2.9	2.7	3.3	2.3	2.7	2.4	1.5	2.5	2.0	2.5	2.3	2.3	2.4 3.5	1.5	0.5	0.4	0.2	0.1	0.0	0.0	0.0	
В	0.0	0.0	0.0	0.1	0.2		0.3	0.2 14 7	0.4	0.9	1.2	1.2	1.7	2.2	3.3	1.5 - 16	2.7	1.9	1.9	2.4	1.2 2	2.3	1.7	1.0	.5 0.6	0.2	0.1	0.1	0.0	0.0	0.0	0.0	0.0	NE GE
0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1/ 7	0.2	0.3	0.5	0.7	0.6	0.3	0.2 <sup>C</sup>	0.2	0.4	0.3	0.1 (	0.1 <sup>C</sup> 7	0.2	0.4	b.3 d	.2 0.1	0.0	0.0	0.0	0.0	ືດ ດ	0.0	0.0		By

Statistical Area	Summary				
Label	Avg	Max	Min	Avg/Min	Max/Min
Main Lot	2.55	5.0	0.7	-	WIGATIVIII
Wall Lot	2.00	5.8	0.7	3.64	8.29

Symbol	Qty	Label	Arrangement	Lumens	LLF	December 9
	1	Λ			LLF	Description
		A	SINGLE	36000	0.750	Visionaire #AME-2-T5-400-M-VLFG - Pole RTSP25 - IES.A25400MF
	2	A2	BACK-BACK	36000	0.750	Visite in WALLE 2-13-400-W-VEFG - Pole RTSP25 - IES.A25400MF
	1	D	CINICIE		0.750	Visionaire #AME-2-T5-400-M-VLFG - Pole RTSP25 - IES.A25400MF
		В	SINGLE	36000	0.750	Visionaire #AME-2-T3-400-M-VLFG - Pole RTSP25 - IES.A23400MF
	11	C	SINGLE	36000	0.750	Visit - WALE 2-13-400-W-VEFG - Pole RTSP25 - IES.A23400MF
	1	COD	DOTATED OPTION	30000	0.750	Visionaire #AME-2-T3-400-M-VLFG-LS - Pole RTSP25 - IES.A23400MF
<b>B</b>		C2R	ROTATED OPTICS	36000	0.750	Visionaire #AME-2-T3-400-M-VLFG-LS - Pole RTSP25 - IES.A23400MF

For Additional Information and Pricing Contact:

On Site Lighting & Survey,LLC Jim Knuckey #763-684-1548 ph.

Security Level specification and background drawing are provided by Client and their Civil Engineer. Luminaire locations shown are recommended based on conditions currently existing on site. Footcandle levels shown are calculated using photometric (.ies) files provided by Luminaire Manufacturer(s) and commercially available, industry-standard lighting software. Procedures used are in accordance with Illuminating Engineering Society approved methods. Actual footcandles measured on site may vary depending on uncontrollable variables not shown on this plan (I.E.: landscape components, off-site contributing light, etc.). Actual performance of fixtures may vary from the theoretical due to variations in electrical voltage, manufacturer's lamp performance and other variable field conditions.

0 01/18/200

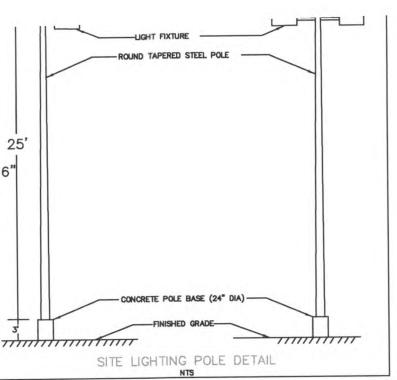
Revision:

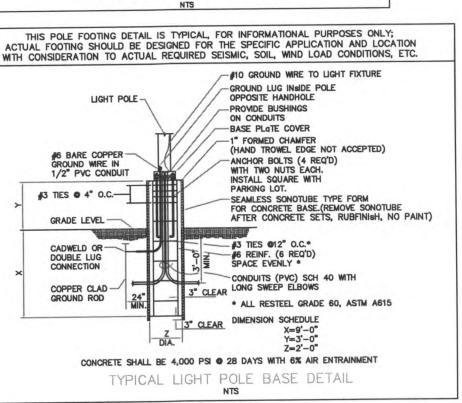
MAY 2 2007 |

7070118

01/18/2007 1" = 30'-0"

SAZ/JK Sheet #: Pg 1 of 1 Rev. #

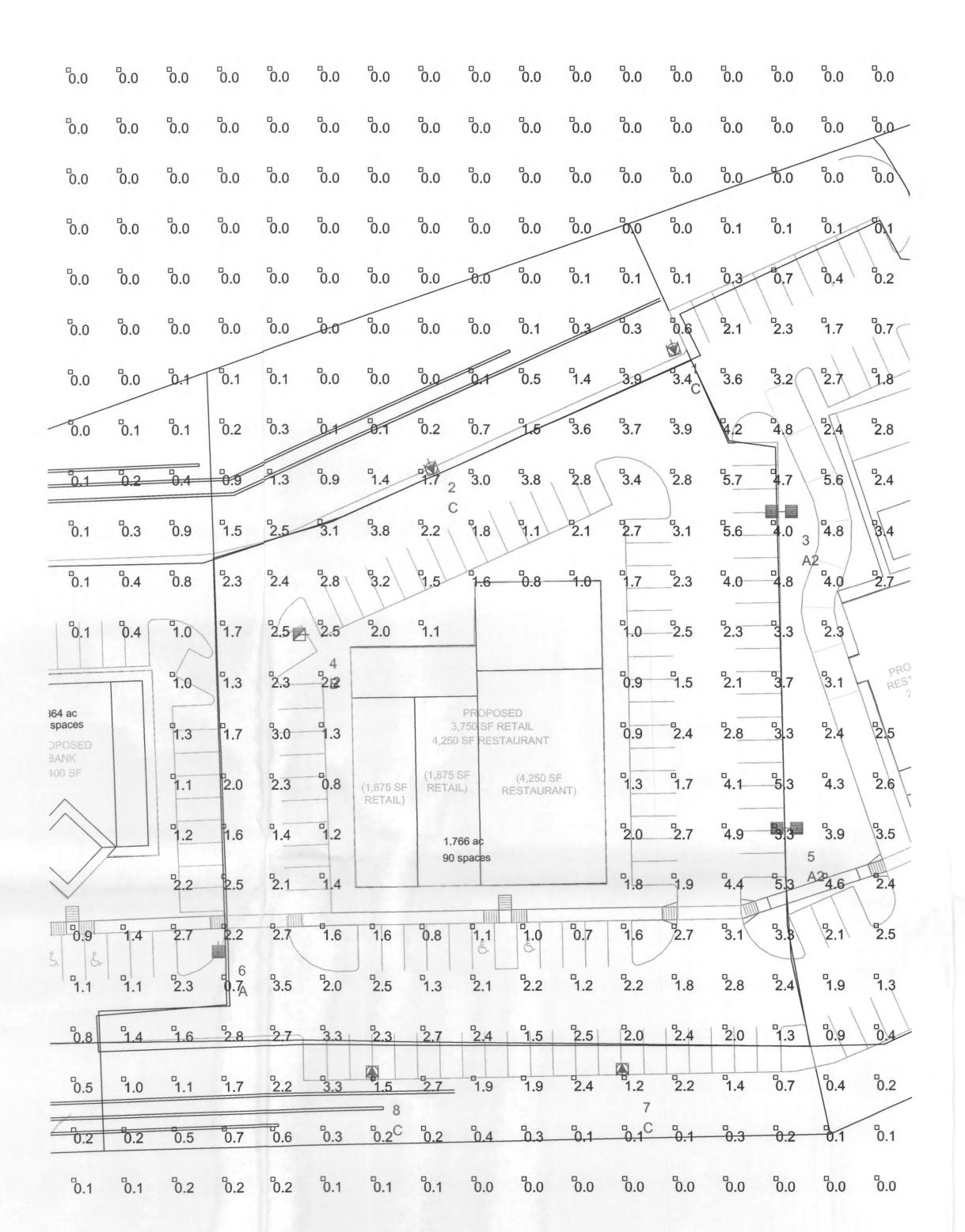




Luminaire	Location Sun	nmary
SeqNo	Label	Z
1	С	27.5
2	С	27.5
3	A2	27.5
4	В	27.5
5	A2	27.5
6	Α	27.5
7	С	27.5
8	С	27.5

atistical Area	Summary				
bel	Avg	Max	Min	Avg/Min	Max/Min
nter Lot	2.44	5.7	0.7	3.49	8.14

minaire Schedule	е					
mbol	Qty	Label	Arrangement	Lumens	LLF	Description
ACCURATION OF THE PROPERTY OF	1	A	SINGLE	36000	0.750	Visionaire #AME-2-T5-400-M-VLFG - Pole RTSP25 - IES.A25400MF
	2	A2	BACK-BACK	36000	0.750	Visionaire #AME-2-T5-400-M-VLFG - Pole RTSP25 - IES.A25400MF
	1	В	SINGLE	36000	0.750	Visionaire #AME-2-T3-400-M-VLFG - Pole RTSP25 - IES.A23400MF
	4	C	SINGLE	36000	0.750	Visionaire #AME-2-T3-400-M-VLFG-LS - Pole RTSP25 - IES.A23400MF



For Additional Information and Price

## On Site Lighting & Sur Jim Knuckey #763-684-

Security Level specification and background drawing are provided by Cl Luminaire locations shown are recommended based on conditions curre candle levels shown are calculated using photometric (.ies) files provide and commercially available, industry-standard lighting software. Proced with Illuminating Engineering Society approved methods. Actual footcar vary depending on uncontrollable variables not shown on this plan (I.E.: off-site contributing light, etc.). Actual performance of fixtures may vary variations in electrical voltage, manufacturer's lamp performance and ot