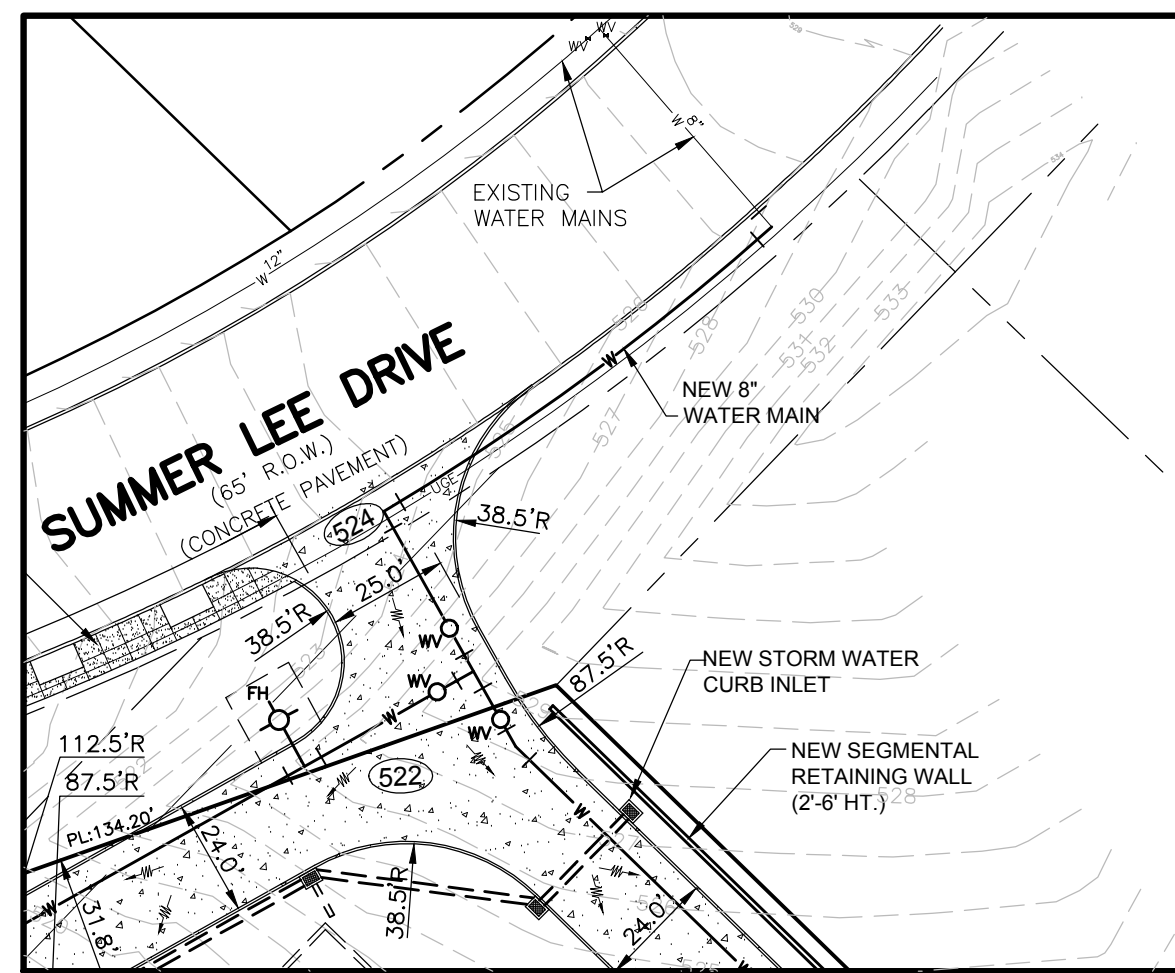


VICINITY MAP  
SCALE: N.T.S.



**DUMPSTER ENCLOSURE MATERIALS:**

- DUMPSTER ENCLOSURE SHALL BE CONSTRUCTED OF 8" HIGH STONE MASONRY UNITS MATCHING BUILDING EXTERIOR.
- GATE SHALL BE CONSTRUCTED OF WELDED ALUMINUM TUBING WITH RECTANGULAR OPAQUE SLATS. POWER COATED OR EPOXY COATING REQUIRED ON ALL EXPOSED METAL. COLOR PER ARCHITECT.
- A SELF LATCHING MECHANISM SHALL BE INSTALLED ON THE GATES.

**RETAINING WALL MATERIALS:**

SEGMENTAL RETAINING WALL SHALL BE PRE-ENGINEERED AUSTIN STONE WALL. WALL SHALL BE DESIGNED & SEALED BY TEXAS LICENSED CIVIL OR STRUCTURAL ENGINEER

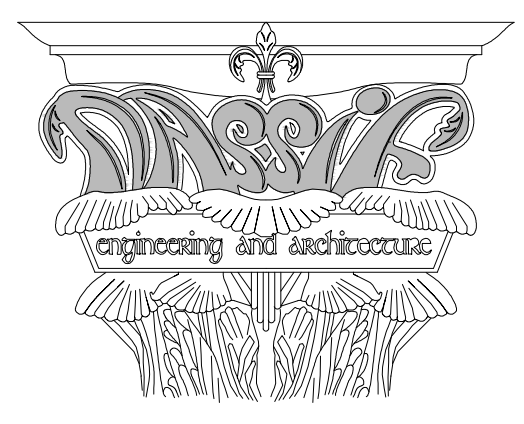
**1 - SITE PLAN  
PARKING STRUCTURE - LOWER LEVEL**  
SCALE: 1" = 40'

PARKING SUMMARY	
ON-SITE	= 18
FIRST LEVEL PARKING GARAGE	= 156
SECOND LEVEL PARKING GARAGE	= 245
TOTAL PARKING	= 419
H.C. STALLS PROVIDED	= 10
TOTAL PARKING BASED ON:	
265 CONDO UNITS; 1.5 PARKING STALLS REQUIRED PER CONDO UNIT = 398	
3000 S.F. OFFICE/ADMIN. BUILDING; 1 PARKING STALL REQUIRED PER 300 S.F. = 10	
REQ'D. SPACES (OK 419 > 408).	
H.C. STALLS BASED ON 9 REQUIRED FOR 401-500 PARKING STALLS. (OK 10 > 9)	

- GENERAL NOTES:**
- THE ONLY STORM WATER ANTICIPATED TO TRANSVERSE ACROSS THE SITE IS THAT ASSOCIATED WITH THE DRAINAGE DITCH AT THE SOUTH-EAST PORTION OF THE PROPERTY. NO DRAINAGE FACILITIES (RCP) IS ANTICIPATED FOR THIS PROJECT.
  - THE CITY OF ROCKWALL OWNS THE NORTH-EAST PORTION OF PROPERTY ADJACENT AND BETWEEN SUMMER LEE DRIVE AND THE PROJECT PROPERTY. A SERVITUDE AGREEMENT AND/OR ADDITIONAL RIGHT-OF-WAY MAY BE REQUIRED AND WILL BE ADDRESSED DURING THE RE-PLAT PROCESS.
  - A FACILITIES AGREEMENT WILL BE OBTAINED AND REQUIRED, IN ACCORDANCE WITH THE CITY OF ROCKWALL REQUIREMENTS, FOR THE FUTURE ROADWAY DEPICTED AT THE SOUTHERN MOST PORTION OF THE PROPERTY. THIS ITEM WILL BE ADDRESSED DURING THE RE-PLATTING PROCESS.
  - THERE ARE NO PAD MOUNTED HVAC OR OTHER EQUIPMENT SCHEDULED FOR THIS PROJECT.



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**SUMMER LEE CONDOMINIUMS**

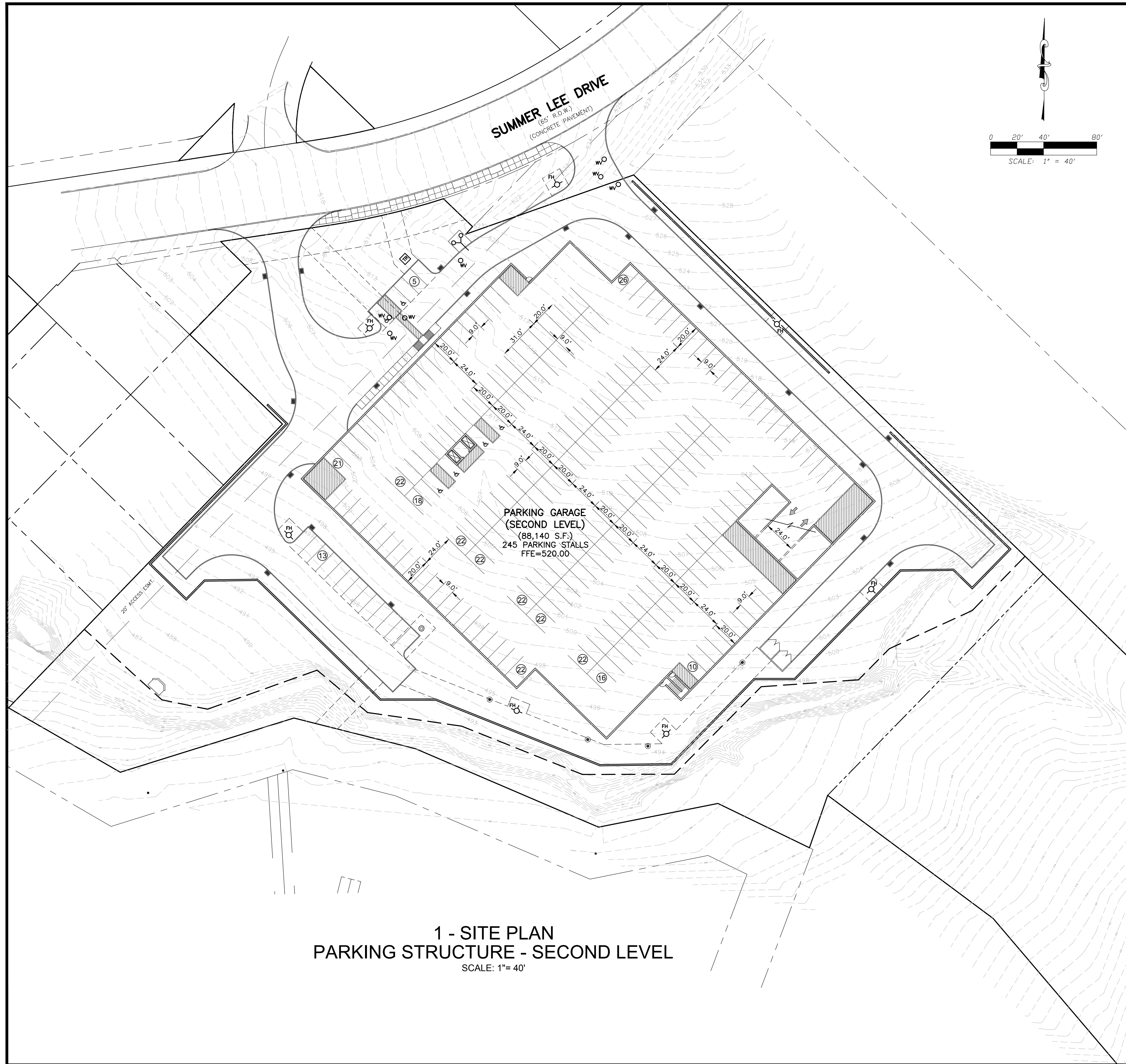
**ROCKWALL, TX 75032**

Project Number: 15-118  
Drawing Date: 3/3/2015  
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Sheet Title:  
**SITE PLAN  
PARKING STRUCTURE  
LOWER LEVEL  
C-101**

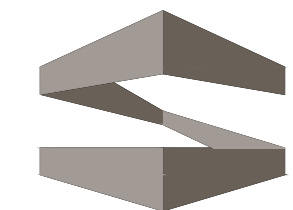


**1 - SITE PLAN  
PARKING STRUCTURE - SECOND LEVEL**  
SCALE: 1" = 40'

Pre-Development Drainage Calculations					
Drainage Area	Area (acres)	Runoff Coefficient	Time of Concentration (minutes)	Intensity (in./hr.) 100-year	Runoff (c.f.s) 100-year
1	A	C	Tc	I100	Q100
	5.32	0.35	20	8.40	15.64
<b>Totals</b>					<b>15.64</b>

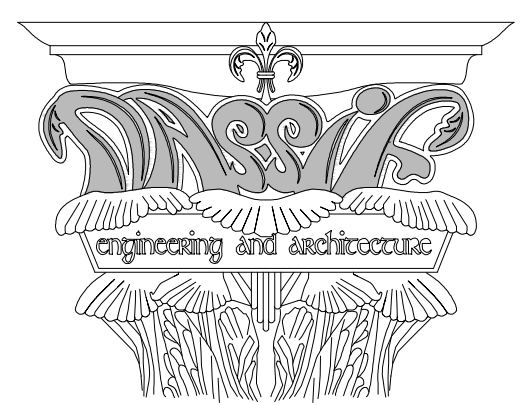
  

Post-Development Drainage Calculations					
Drainage Area	Area (acres)	Runoff Coefficient	Time of Concentration (minutes)	Intensity (in./hr.) 100-year	Runoff (c.f.s) 100-year
1	A	C	Tc	I100	Q100
	5.32	0.90	10	9.80	46.92
<b>Totals</b>					<b>46.92</b>



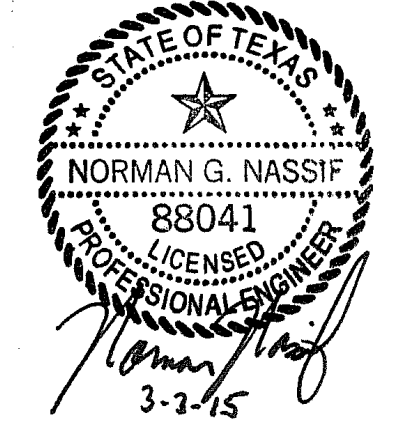
**STROHMEYER**  
ARCHITECTS INC.

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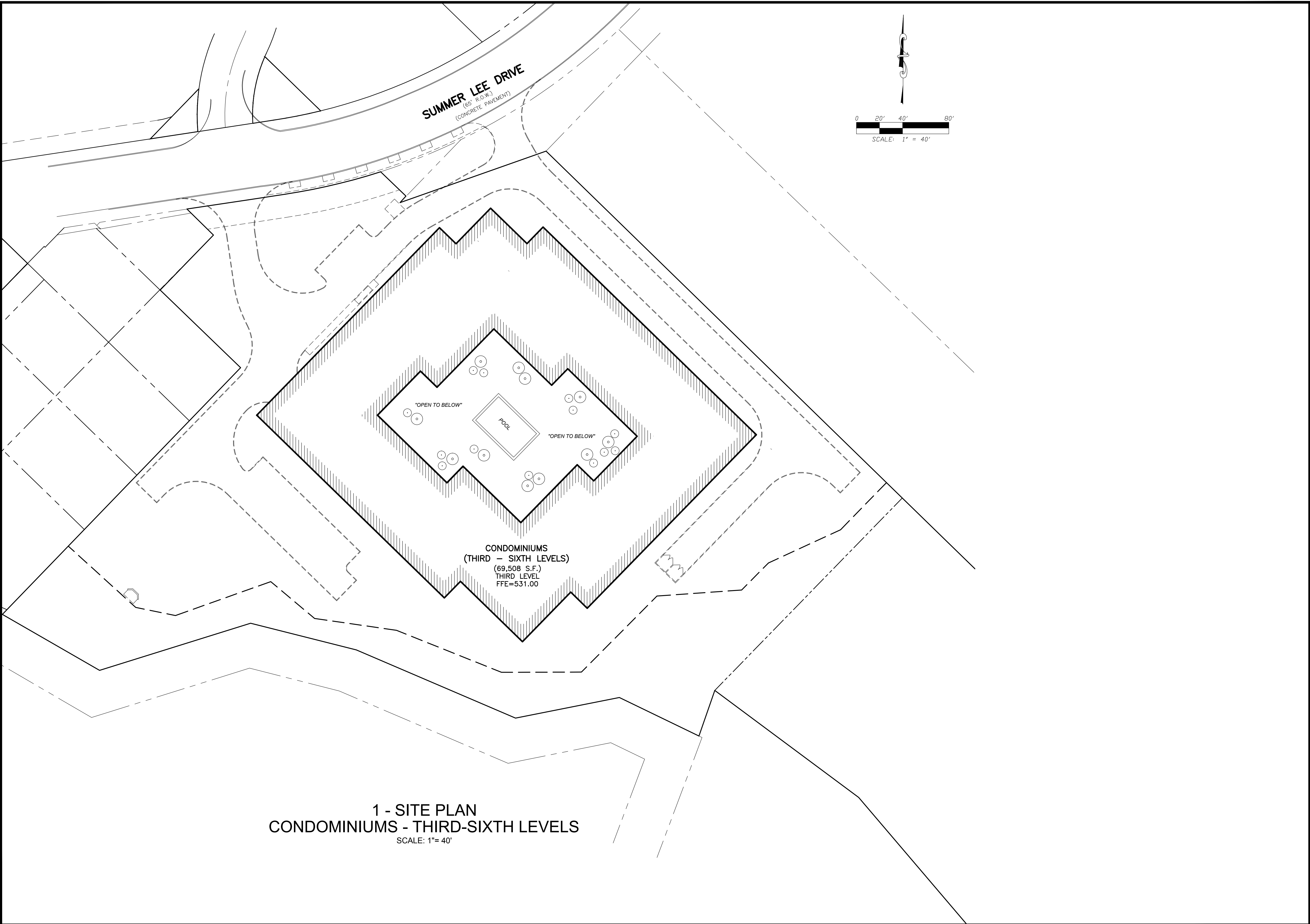
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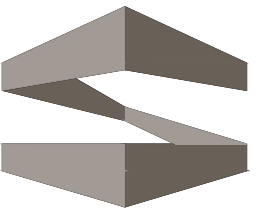
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Sheet Title:  
**SITE PLAN  
PARKING STRUCTURE  
SECOND LEVEL  
C-102**



1 - SITE PLAN  
 CONDOMINIUMS - THIRD-SIXTH LEVELS  
 SCALE: 1"= 40'



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Consultants:

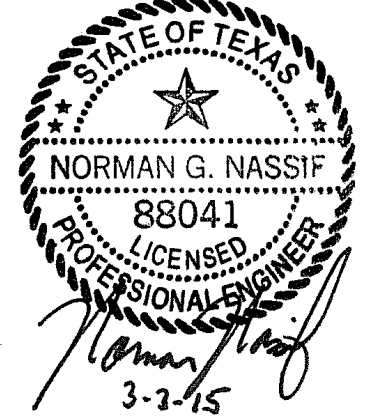
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Sheet Title:  
 SITE PLAN  
 CONDOMINIUMS  
 THIRD - SIXTH LEVELS  
 C-103

MATERIAL SCHEDULE

- 3 PART STUCCO COLOR 1 - 
- 3 PART STUCCO COLOR 2 - 
- 3 PART STUCCO COLOR 3 - 

- BUILDING STONE (S1) - ELDORADO STONE - MOUNTAIN LEDGE 
- RETAINING WALL - (S2) - AUSTIN STONE 



CLAY TILE ROOFING (C1)- BORAL TEJAS ESPANA -BRAZOS BLEND 



Consultants:

PRELIMINARY DESIGN

SUMMER LEE CONDOS, LLC

**SUMMER LEE  
CONDOMINIUMS  
ROCKWALL, TEXAS  
ROCKWALL COUNTY**

Project Number:  
Drawing Date: 02/13/2015  
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**A201**

SP2015-004



**2 EAST ELEVATION**  
SCALE: 1/8" = 1'-0"


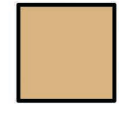

TOTAL BUILDING WALL HARD SURFACE : 12,841 SF  
TOTAL STUCCO: 11,043 SF = 86%  
TOTAL BUILDING STONE: 1,798 SF = 14%




**1 NORTH ELEVATION - SUMMER LEE**  
SCALE: 1/8" = 1'-0"

TOTAL BUILDING WALL HARD SURFACE : 11,186 SF  
TOTAL STUCCO: 9,388 SF = 83.93%  
TOTAL BUILDING STONE: 1,798 SF = 16.07%

MATERIAL SCHEDULE

- 3 PART STUCCO COLOR 1 - 
- 3 PART STUCCO COLOR 2 - 
- 3 PART STUCCO COLOR 3 - 

- BUILDING STONE (S1) - ELDORADO STONE - MOUNTAIN LEDGE 
- RETAINING WALL - (S2) - AUSTIN STONE



- CLAY TILE ROOFING (C1)- BORAL TEJAS ESPANA -BRAZOS BLEND 



Consultants:

PRELIMINARY DESIGN

SUMMER LEE CONDOS, LLC

**SUMMER LEE  
CONDOMINIUMS  
ROCKWALL, TEXAS  
ROCKWALL COUNTY**

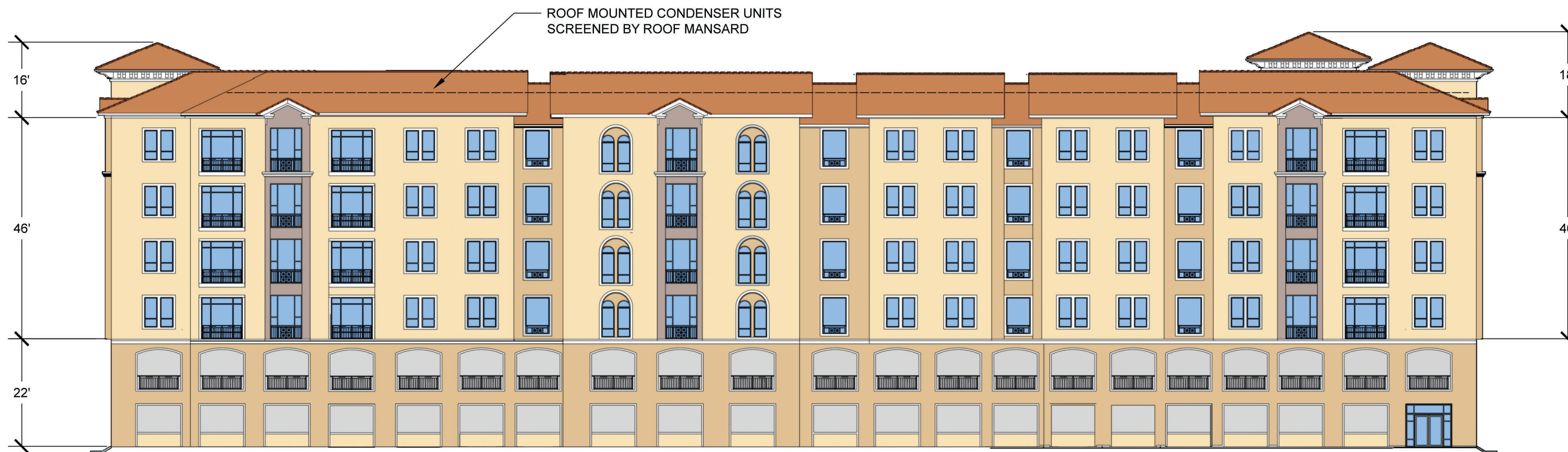
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SP2015-004



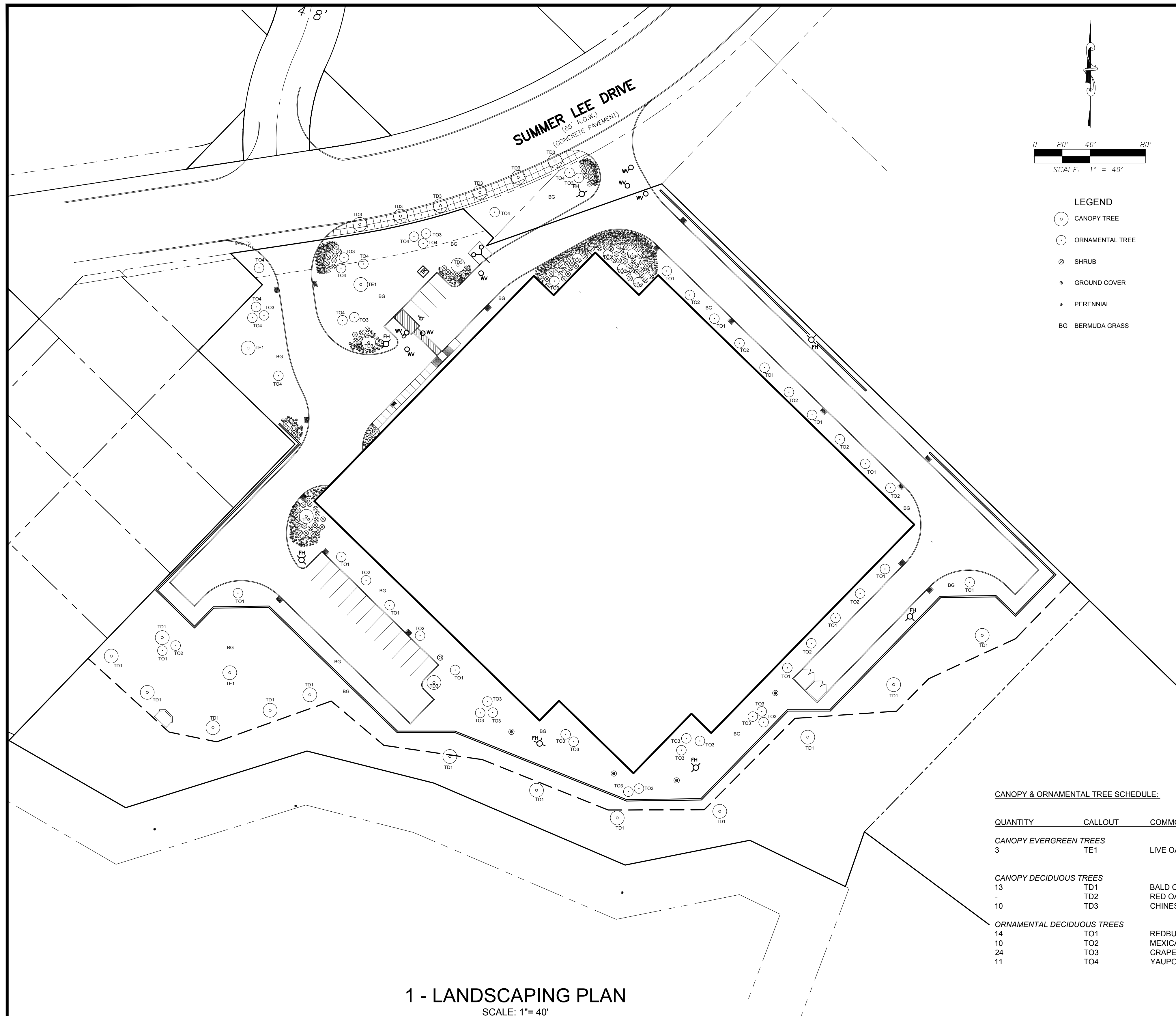
**2 SOUTH ELEVATION**  
SCALE: 1/8" = 1'-0"

TOTAL BUILDING WALL HARD SURFACE : 11,882 SF  
TOTAL PLASTER: 11,272 SF = 95%  
TOTAL BUILDING STONE: 610 SF = 5%



**1 WEST ELEVATION**  
SCALE: 1/8" = 1'-0"

TOTAL BUILDING WALL HARD SURFACE : 13,054 SF  
TOTAL PLASTER: 11,694 SF = 89.6%  
TOTAL BUILDING STONE: 1,360 SF = 10.4%



1 - LANDSCAPING PLAN  
SCALE: 1" = 40'

**LANDSCAPING GENERAL NOTES:**

1. NO LANDSCAPING TREES SHALL BE WITHIN 5' OF ANY UTILITY.
2. A MINIMUM CLEARANCE OF 5' SHALL BE MAINTAINED BETWEEN LANDSCAPING AND FIRE HYDRANTS.
3. A MITIGATION/TREESCAPE PLAN IS REQUIRED FOR THIS PROJECT.
4. IRRIGATION SHALL BE IN ACCORDANCE WITH THE UNIFORM DEVELOPMENT CODE.

**LANDSCAPING GENERAL REQUIREMENTS AND SCHEDULE**

LAND DEVELOPMENT DISTRICT: PD-32  
STREET TYPE: O

**STREETSCAPE LANDSCAPING REQUIREMENTS & SCHEDULE:**

1. CONTRACTOR SHALL PROVIDE EITHER LANDSCAPING OPTION A OR B PER PD-32, EXHIBIT C-4, IN TREE LEAVE-OUTS TO MATCH EXISTING ALONG SUMMER LEE DRIVE. OPTION A SHALL BE A MIX OF SHRUB PERENNIAL, ORNAMENTAL GRASS, AND GROUND COVER PLANTING. PLANT MATERIALS SHALL PROVIDE A MIX OF HEIGHT, COLOR, TEXTURE AND EVERGREEN STRUCTURE. OPTION B SHALL BE MEXICAN BEACH STONE PEBBLES.
2. LANDSCAPING LEAVE-OUTS SHALL HAVE TREE SUB-DRAINAGE TIED TO THE STORM DRAIN SYSTEM.
3. TREES IN LANDSCAPING LEAVE-OUTS SHALL BE 4-INCH CALIPER, 100 GALLON. THE VARIETY OF TREES SHALL MATCH EXISTING PLANTINGS ALONG SUMMER LEE DRIVE.

**SITE LANDSCAPING REQUIREMENTS & SCHEDULE:**

1. TREE VARIETIES SHALL BE A MIX OF ANY OF THE FOLLOWING CANOPY AND ORNAMENTAL TREES IN NATURAL GROUPINGS: LIVE OAK, CEDAR ELM, RED OAK, BURR OAK, CHINQUAPIN OAK, BALD CYPRESS, POND CYPRESS, MEXICAN PLUM, DESERT WILLOW, CHINESE PISTACHIO, YAUPON HOLLY, RED BUD, CRAPE MYRTLE VITEX AND EVE'S NECKLACE.
2. ORNAMENTAL TREES, SHRUBS, PERENNIAL ORNAMENTAL GRASS AND PERENNIALS SHALL BE PROVIDED AT LANDSCAPE ISLANDS AND ADJACENT TO THE BUILDING.
3. SHRUBS SHALL BE 3 GALLON EVERBLOOMING ROSE AND 7 GALLON EDWARD GOUICHER ABELIA.
4. PERENNIAL ORNAMENTAL GRASS SHALL BE HAMELIN 1 GALLON FOUNTAIN GRASS.
5. PERENNIALS SHALL BE 1 GALLON RED VELVET EVERGREEN DAYLILIES AND 1 GALLON WHITE LANTANA TRAILING.
7. WHERE NOTED, AREAS SHALL BE SOLID SODDED WITH BERMUDA GRASS.

**IMPERVIOUS AREA / LANDSCAPING CALCULATION:**

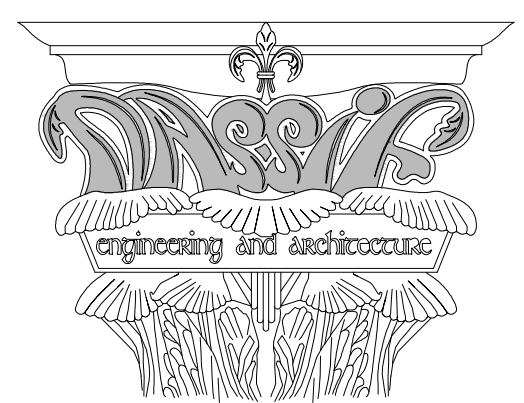
IMPERVIOUS AREA: 41,575 S.F.  
 REQUIREMENT: (LS ORD.) IF IMPERVIOUS AREA IS GREATER THAN 20,000 S.F., 1 TREE REQUIRED PER 10 PARKING SPACES. AT 419 TOTAL PARKING SPACES, 42 TREES ARE REQUIRED.  
 (PD-32 GOVERNS) ONE 3-INCH CALIPER, 65 GALLON CANOPY TREE MUST BE PROVIDED FOR EVERY 8 PARKING SPACES. AT 419 TOTAL PARKING SPACES, 53 CANOPY TREES ARE REQUIRED. CANOPY REQUIRED WITHIN 80' OF PARKING STALLS.  
 53 TREES REQUIRED; 79 PROVIDED (NOT INCLUDING 6 STREETSCAPE TREES)

**CANOPY & ORNAMENTAL TREE SCHEDULE:**

QUANTITY	CALLOUT	COMMON NAME	BOTANICAL NAME	SIZE / CONDITION
<b>CANOPY EVERGREEN TREES</b>				
3	TE1	LIVE OAK	QUERCUS VIRGINIANA	100-GAL., 4.0"-4.5" CAL., 14'-16' HT., CLEAR TRUNK 8'
<b>CANOPY DECIDUOUS TREES</b>				
13	TD1	BALD CYPRESS	TAXODIUM DISTICHUM	100-GAL., 4.0"-4.5" CAL., 16'-18' HT., CLEAR TRUNK 6'
-	TD2	RED OAK	QUERCUS SHUMARDII	100-GAL., 4.0"-4.5" CAL., 14'-16' HT., CLEAR TRUNK 8'
10	TD3	CHINESE PISTACHE	PISTACHIA CHINENSIS	100-GAL., 4.0"-4.5" CAL., 12'-14' HT., CLEAR TRUNK 8'
<b>ORNAMENTAL DECIDUOUS TREES</b>				
14	TO1	REDBUD	CERCIS CANADENSIS	65-GAL., 3" CAL., 8'-10' HT., TREE FORM
10	TO2	MEXICAN PLUM	PRUNUS MEXICANA	65-GAL., 3" CAL., 8'-10' HT., TREE FORM
24	TO3	CRAPEMYRTLE	LAGERSTROEMIA INDICA	65-GAL., 3" CAL., 8'-10' HT., TREE FORM
11	TO4	YAUPON HOLLY	ILEX VOMITORIA	65-GAL., 3" CAL., 8'-10' HT., TREE FORM



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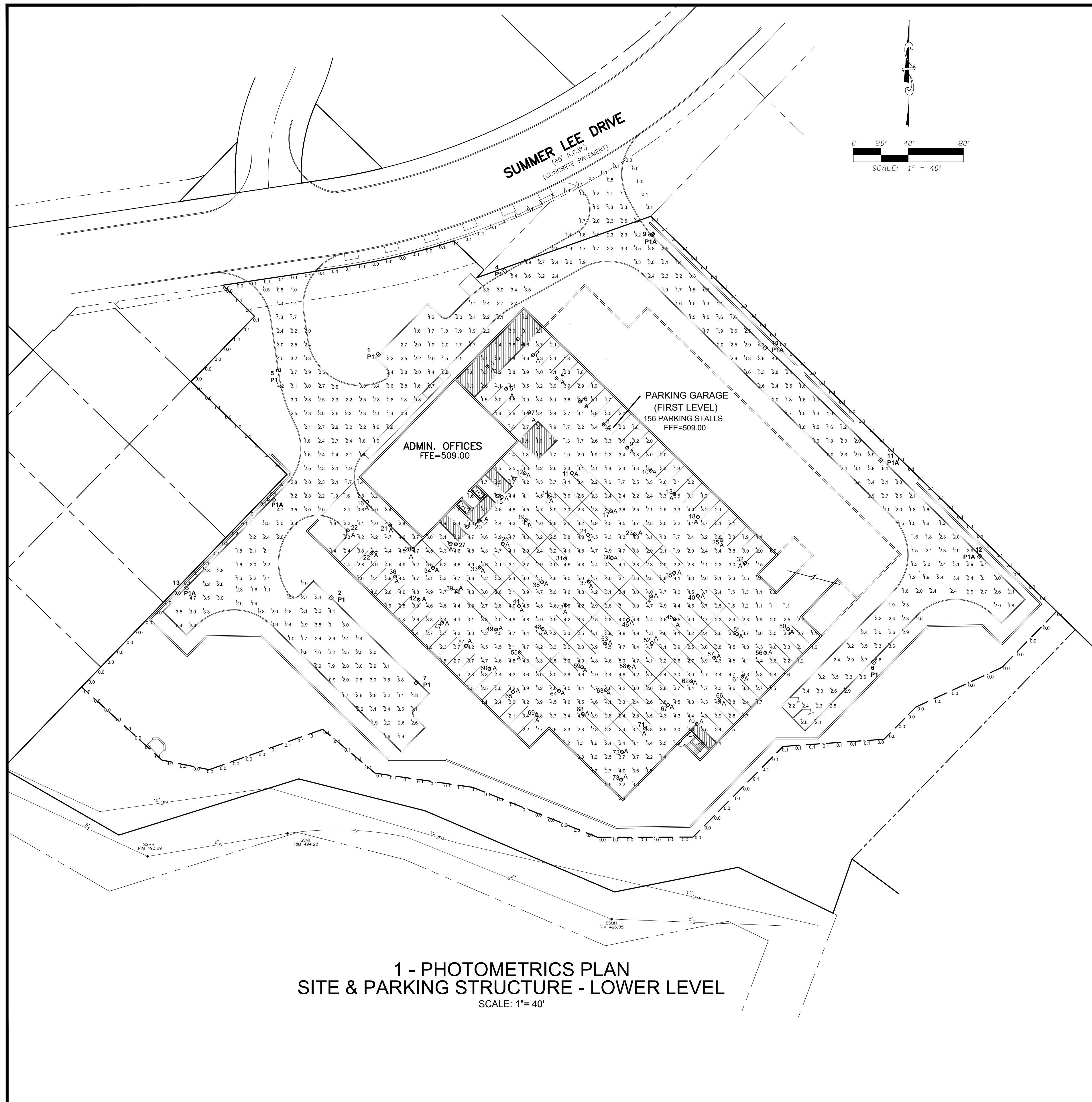
**SUMMER LEE CONDOMINIUMS**

ROCKWALL, TX 75032

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LANDSCAPING PLAN



**1 - PHOTOMETRICS PLAN  
SITE & PARKING STRUCTURE - LOWER LEVEL**  
SCALE: 1" = 40'

**LIGHT SCHEDULE - SITE**

Symbol	Qty	Label	Arrangement	Total Lamp Lumens	LLF	Description
P1	7	P1	SINGLE	N/A	0.912	GLEONAM-04-ED-1-SEL
P1A	4	P1A	SINGLE	N/A	0.912	GLEONAM-04-ED-1-SEL-HSS

Symbol	Qty	Label	Arrangement	Total Lamp Lumens	LLF	Description	Lum. Watts
P1	7	P1	SINGLE	N/A	0.912	GLEONAM-04-ED-1-SEL	157
P1A	4	P1A	SINGLE	N/A	0.912	GLEONAM-04-ED-1-SEL-HSS	157

27' side = 2.7' base (below grade) = 27' mounting height above finished grade.

Luminaire	Label	X	Y	Z	Height	Phi	Yamp	Z-Offset
1	P1	195	349	22.5	316.219	0	149	22.5
2	P1	86.662	162.827	22.5	225	0	162.827	22.5
3	P1	508	113	22.5	181.703	0	113	22.5
4	P1	205.141	420.519	22.5	311.166	0	420.519	22.5
5	P1	423.848	343.028	22.5	620.1	0	343.028	22.5
6	P1	444	100	22.5	153.733	0	100	22.5
7	P1	140	101	22.5	247.911	0	101	22.5
8	P1A	402.619	292.022	22.5	301.34	0	292.022	22.5
9	P1A	318	443	22.5	218.157	0	443	22.5
10	P1A	168.915	160.611	22.5	285	0	160.611	22.5
11	P1A	482.605	277.759	22.5	227.759	0	277.759	22.5

**LIGHT SCHEDULE - PARKING STRUCTURE - LOWER LEVEL**

Symbol	Qty	Label	Arrangement	Total Lamp Lumens	LLF	Description	Lum. Watts
P1	73	A	SINGLE	N/A	0.864	TIAT-LEDE1-WQ	34

Label	Calc Type	Units	Avg	Max	Min	AugMin	MaxMin	PreScu	PreScb
Parking Garage, Floor	Luminance	Fc	3.31	5.5	1.8	4.14	6.88	10	10

Label	Type	Wall Ht.	Description
Parking Garage	Polygon/Fat	10	Assumed Reflectance 2, 2, 2

Luminaire	Label	X	Y	Z	Height	Phi
1	A	195	350	10	0	0
2	A	170.102	338.145	10	0	0
3	A	135	330	10	0	0
4	A	187.246	321.39	10	0	0
5	A	103.841	311.386	10	0	0
6	A	204.58	344.695	10	0	0
7	A	167.318	296.664	10	0	0
8	A	223.242	287.789	10	0	0
9	A	238.878	271.004	10	0	0
10	A	206.822	244.509	10	0	0
11	A	198.387	232.53	10	0	0
12	A	194	220.406	10	0	0
13	A	272.665	217.414	10	0	0
14	A	181.621	205.368	10	0	0
15	A	141.448	193.138	10	0	0
16	A	483	211.649	10	0	0
17	A	222.021	180.641	22.5	0	0
18	A	206.11	203.618	10	0	0
19	A	164.815	214.165	10	0	0
20	A	133.91	217.31	10	0	0
21	A	86.309	214.419	10	0	0
22	A	353.911	210.707	10	0	0
23	A	244.213	207.865	10	0	0
24	A	210.735	202.448	10	0	0
25	A	307.254	203.823	10	0	0
26	A	148.129	200.873	10	0	0
27	A	114.113	200.602	10	0	0
28	A	83.119	197.289	10	0	0
29	A	62.666	193.873	10	0	0
30	A	227.487	160.702	10	0	0
31	A	183.059	150.268	10	0	0
32	A	324.388	187.028	10	0	0
33	A	131.384	183.791	10	0	0
34	A	87.446	183.331	10	0	0
35	A	272.667	179.966	10	0	0
36	A	68.652	177.468	10	0	0
37	A	210.722	173.51	10	0	0
38	A	176.167	171.069	10	0	0
39	A	114.638	166.048	10	0	0
40	A	290.06	163.299	10	0	0
41	A	256.121	162.763	10	0	0
42	A	88.977	160.454	10	0	0
43	A	193.916	158.118	10	0	0
44	A	160.038	155.871	10	0	0
45	A	272.274	150.667	10	0	0
46	A	238.376	146.6	10	0	0
47	A	104.132	143.82	10	0	0
48	A	177.23	138.325	10	0	0
49	A	143.262	138.879	10	0	0
50	A	350.832	138.959	10	0	0
51	A	318.714	135.33	10	0	0
52	A	296.588	133.84	10	0	0
53	A	222.63	128.408	10	0	0
54	A	121.287	128.835	10	0	0
55	A	160.484	127.933	10	0	0
56	A	336.166	127.69	10	0	0
57	A	321.966	118.137	10	0	0
58	A	239.822	111.662	10	0	0
59	A	206.584	111.219	10	0	0
60	A	138.441	110.051	10	0	0
61	A	322.489	104.42	10	0	0
62	A	295.222	100.845	10	0	0
63	A	223.079	98.47	10	0	0
64	A	189.138	94.023	10	0	0
65	A	155.598	93.296	10	0	0
66	A	304.833	87.153	10	0	0
67	A	268.416	83.752	10	0	0
68	A	206.331	77.277	10	0	0
69	A	172.751	74.462	10	0	0
70	A	285.167	69.881	10	0	0
71	A	251.73	66.56	10	0	0
72	A	234.985	48.368	10	0	0
73	A	235	29	10	0	0

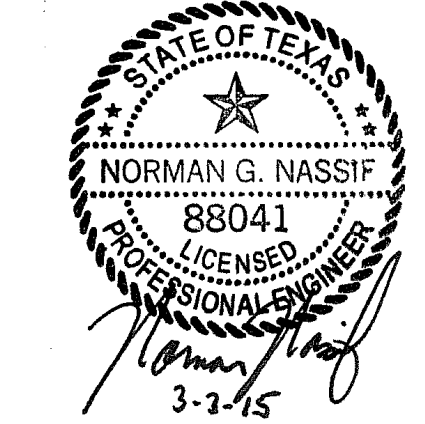


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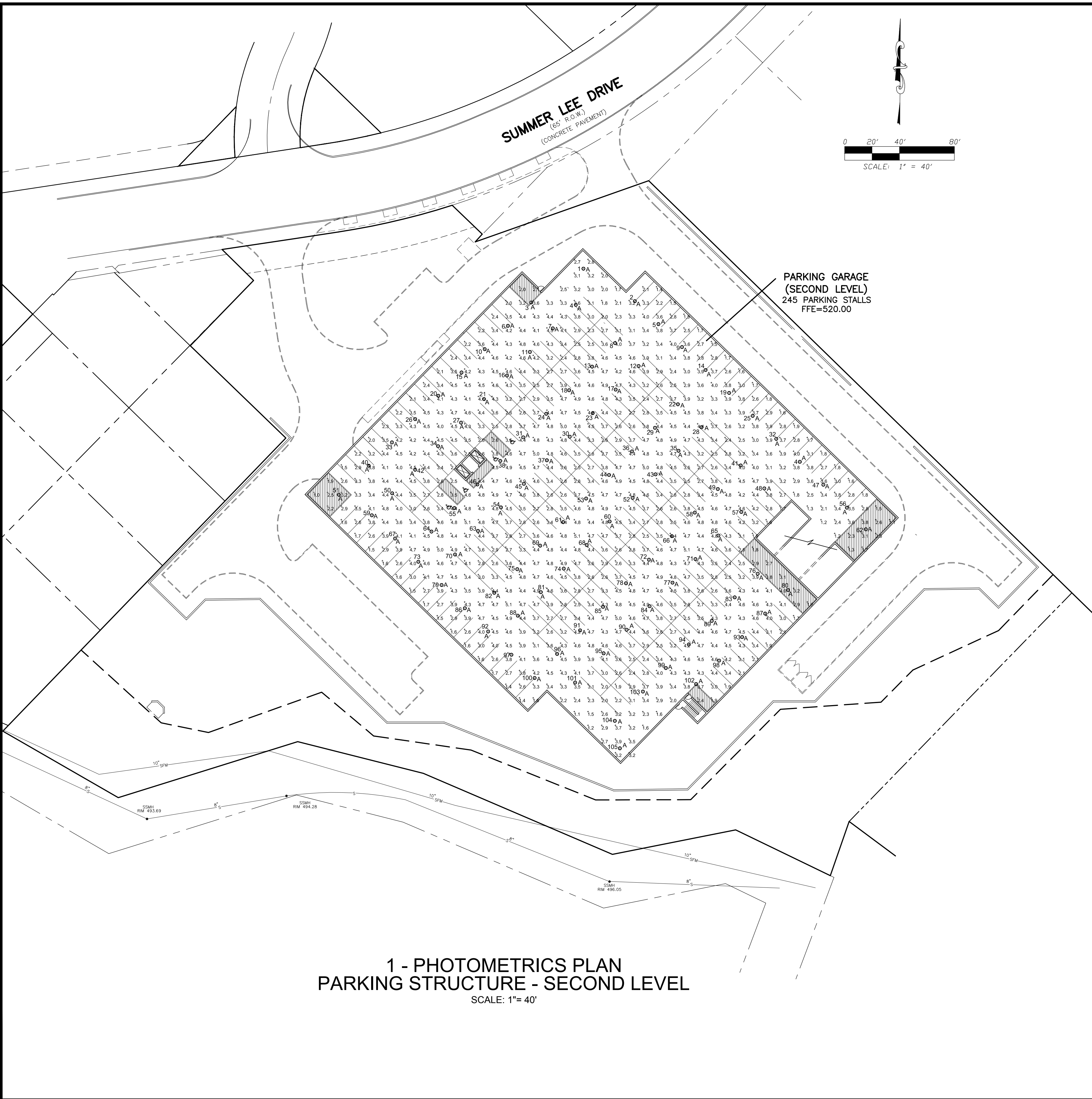
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**PHOTOMETRICS PLAN  
SITE & PARKING STRUCTURE  
LOWER LEVEL  
PH-101**



**LIGHT SCHEDULE - PARKING STRUCTURE - SECOND LEVEL**

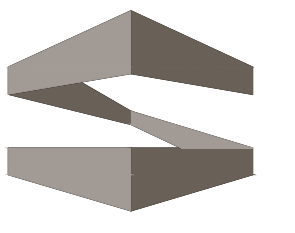
Symbol	Qty	Label	Arrangement	Total Lamp Lumens	LLF	Description	Lum. Watts
○	105	A	10'x10'	N/A	0.84	T14-LED-17-100	34

Calculation Summary	Category	Units	Avg	Max	Min	AngleIn	MaxIn	FSGLR	FSGLD
Parking Garage, Floor	Illuminance	Fc	3.07	5.1	1.0	3.57	5.10	10	10

Room Summary	Type	Room No.	Description
Parking Garage	Polypodium	0	Assume Reflectance .2, .2, .2

Luminaire Label	X	Y	Z	Orient	TR
1	207.689	387.447	10	0	0
2	244.262	343.723	10	0	0
3	188.89	342.755	10	0	0
4	201.49	341.034	10	0	0
5	187.844	328.977	10	0	0
6	151.984	328.72	10	0	0
7	184.744	323.241	10	0	0
8	208.344	313.124	10	0	0
9	278.977	310.231	10	0	0
10	338.588	308.755	10	0	0
11	187.568	308.249	10	0	0
12	127.588	292.378	10	0	0
13	213.388	295.932	10	0	0
14	296.789	293.485	10	0	0
15	174.132	291.68	10	0	0
16	151.263	286.487	10	0	0
17	238.661	278.788	10	0	0
18	196.852	278.739	10	0	0
19	173.841	278.739	10	0	0
20	191.185	274.675	10	0	0
21	134.507	272.284	10	0	0
22	276.59	268.469	10	0	0
23	213.845	261.394	10	0	0
24	178.897	251.547	10	0	0
25	333.554	258.994	10	0	0
26	142.289	251.581	10	0	0
27	177.81	250.092	10	0	0
28	265.783	251.723	10	0	0
29	289.245	251.276	10	0	0
30	187.569	244.361	10	0	0
31	181.811	246.355	10	0	0
32	347.746	243.248	10	0	0
33	177.33	243.548	10	0	0
34	191.915	237.275	10	0	0
35	278.437	234.531	10	0	0
36	342.469	230.064	10	0	0
37	180.263	227.669	10	0	0
38	144.615	225.762	10	0	0
39	364.339	228.552	10	0	0
40	162.487	223.631	10	0	0
41	191.837	223.613	10	0	0
42	342.88	220.687	10	0	0
43	289.691	213.338	10	0	0
44	228.783	218.392	10	0	0
45	183.897	216.476	10	0	0
46	132.689	208.37	10	0	0
47	162.811	208.765	10	0	0
48	339.129	207.087	10	0	0
49	395.891	206.621	10	0	0
50	176.824	203.485	10	0	0
51	28.248	202.477	10	0	0
52	342.845	200.746	10	0	0
53	208.007	199.898	10	0	0

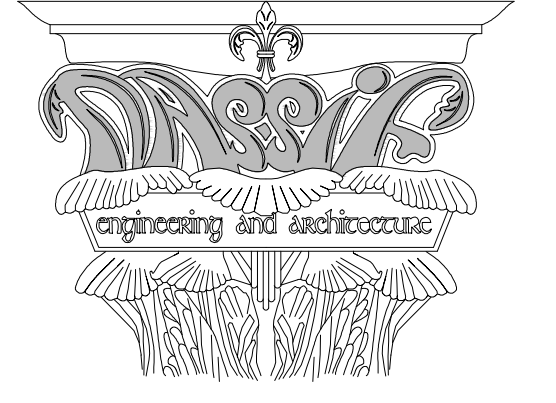
Luminaire Label	X	Y	Z	Orient	TR
54	145.892	193.224	10	0	0
55	112.923	192.777	10	0	0
56	199.333	193.011	10	0	0
57	322.283	189.275	10	0	0
58	288.545	188.428	10	0	0
59	52.834	187.473	10	0	0
60	226.2	182.953	10	0	0
61	192.261	182.957	10	0	0
62	413.132	177.235	10	0	0
63	132.116	176.032	10	0	0
64	96.178	175.585	10	0	0
65	308.837	173.253	10	0	0
66	271.589	172.238	10	0	0
67	69.813	170.21	10	0	0
68	299.454	169.261	10	0	0
69	175.516	168.314	10	0	0
70	113.37	158.849	10	0	0
71	288.792	155.47	10	0	0
72	254.564	155.044	10	0	0
73	86.911	153.547	10	0	0
74	162.708	148.869	10	0	0
75	158.77	148.132	10	0	0
76	334.911	144.773	10	0	0
77	272.046	139.258	10	0	0
78	238.108	137.851	10	0	0
79	133.589	135.584	10	0	0
80	356.423	132.391	10	0	0
81	175.362	131.376	10	0	0
82	142.024	130.93	10	0	0
83	317.446	127.581	10	0	0
84	295.1	125.198	10	0	0
85	221.362	120.659	10	0	0
86	120.548	119.621	10	0	0
87	339.638	115.748	10	0	0
88	159.216	114.164	10	0	0
89	300.7	110.388	10	0	0
90	238.554	103.913	10	0	0
91	294.616	103.467	10	0	0
92	137.528	102.259	10	0	0
93	322.554	98.251	10	0	0
94	263.954	95.196	10	0	0
95	221.889	88.721	10	0	0
96	191.87	89.274	10	0	0
97	154.504	85.896	10	0	0
98	336.095	81.427	10	0	0
99	287.238	76.003	10	0	0
100	171.683	69.733	10	0	0
101	201.008	65.461	10	0	0
102	398.285	62.272	10	0	0
103	250.483	60.811	10	0	0
104	228.667	37.441	10	0	0
105	233.668	17.4	10	0	0



**STROHMEYER**  
ARCHITECTS INC.

Consultants:

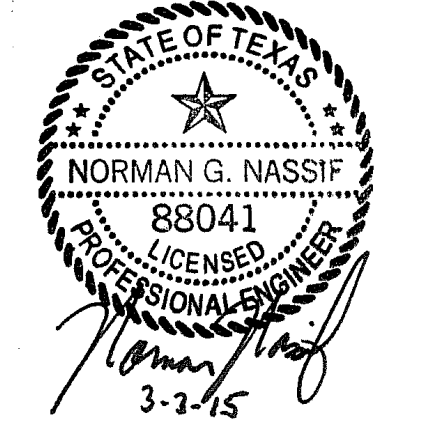
Nassif Engineering & Architecture, LLC



TXBPE Registration No. : F-16335  
TBAE Registration No. : BR400

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**ISSUED FOR DEVELOPMENT REVIEW**



**STERLING MANAGEMENT GROUP, LLC**

**SUMMER LEE CONDOMINIUMS**

**ROCKWALL, TX 75032**

Project Number: 15-118  
Drawing Date: 2/13/2015  
Drawn:  
Checked:  
Scale: AS SHOWN  
ACAD File:  
Copyright 2015 Strohmeier Architects, Inc.

Revisions:  
3/3/2015 - Revisions per Rockwall Development Review (2/16/2015)

Sheet Title:  
**PHOTOMETRICS PLAN PARKING STRUCTURE SECOND LEVEL PH-102**



800.364.0098 • Fax: 281.997.5441 • www.amerluxexterior.com

**Description**

This contemporary styled **D154-TS20 Series** combines a cast aluminum housing, a spun aluminum shade and segmented reflector to create an efficient luminaire with Type III(**HR3**) or Type V(**HR5**) light distribution. Some of the most popular brackets for use with this fixture are shown below, however there are others available in the "Brackets & Wall Luminaires" section of this catalog.

**Installation**

The luminaire will mount to the bracket as shown on the reverse page. Post top luminaire brackets will mount to a 3" OD post or tenon with (6) 5/16" stainless steel set screws. Wall bracket models have four 3/8" holes for mounting (wall mount hardware is not included).

**Electrical**

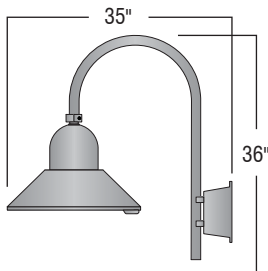
- High power factor ballast (HPF), core and coil type, pre-wired and tested
- Easy ballast pod access
- 4KV pulse rated porcelain socket
- Suitable for wet location

**Lens**

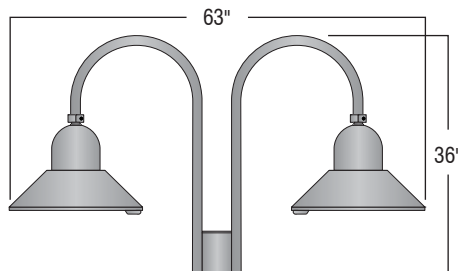
Clear smooth flat tempered glass (**GL**)

**Finish**

Premium quality thermoset polyester powdercoat (see Finish Selection)

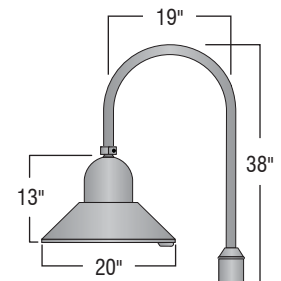


**WBR03/D154-TS20**



**PT12/D154-TS20**

EPA: 2.58  
Also available in three and four light combinations.



**PT01/D154-TS20**

EPA: 1.23

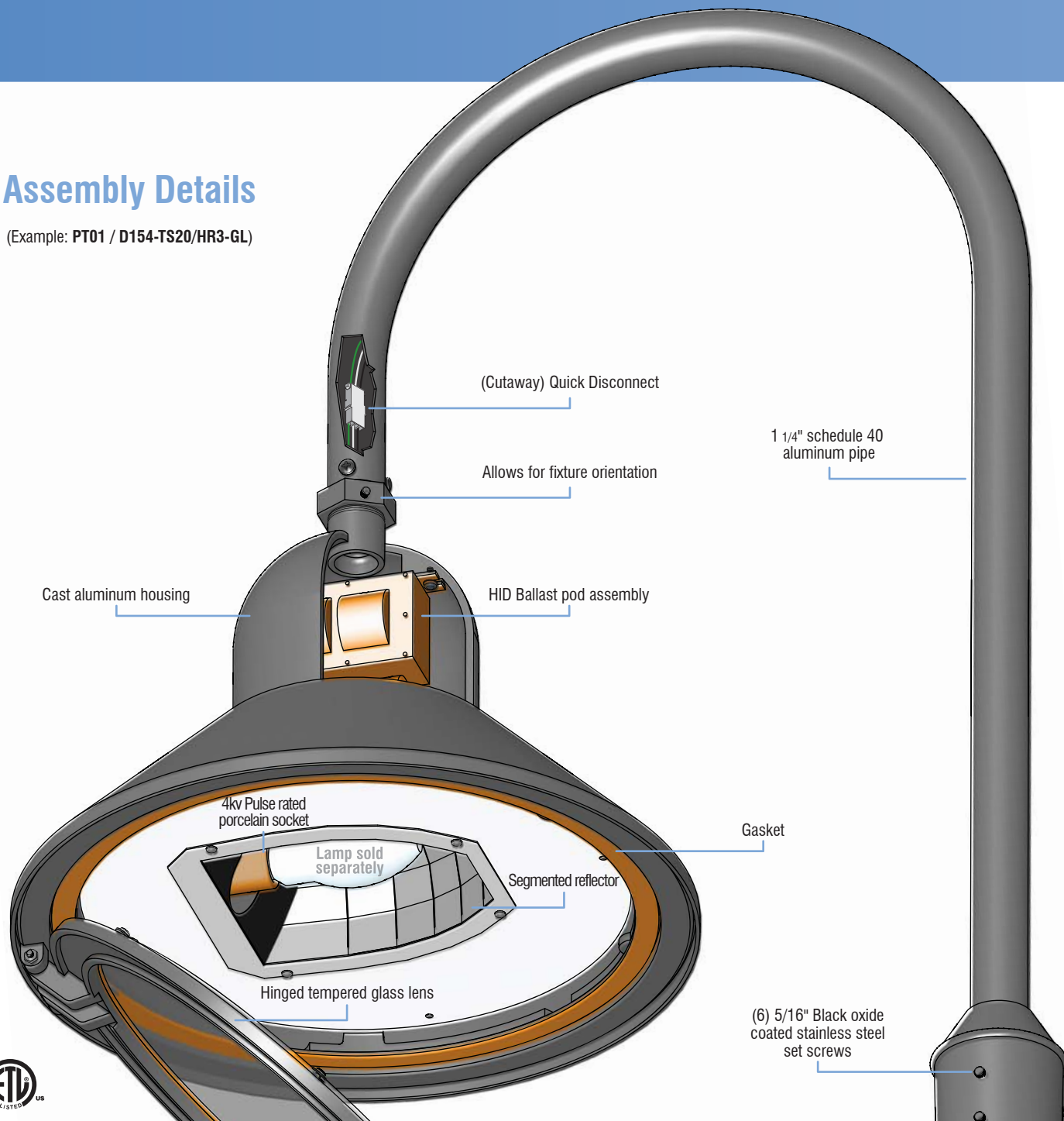
Ordering Guide							
Bracket	Luminaire	Light Distribution	Lens	Light Source	Voltage	Finish	Option
<b>PT01</b>	<b>D154-TS20</b>	<b>HR5</b>	<b>GL</b>	<b>100HPS</b>	<b>120v</b>	<b>BLK</b>	<b>PCL</b>
		<b>HR3</b>		<b>50MH,70MH</b>	<b>208v</b>	<b>CLB,GRN</b>	
				<b>100MH,50HPS</b>	<b>240v</b>	<b>WHT,TBK</b>	
				<b>70HPS</b>	<b>277v</b>	<b>ATC,GTG</b>	

Additional light sources, voltages, and custom colors are available. Contact factory for details.

Light Sources	
Wattage	Socket Type
<b>50MH, 70MH, 100MH, 150MH</b>	Medium
<b>50HPS, 70HPS, 100HPS, 150HPS</b>	Medium
<b>PL-13</b>	2-pin
<b>CFL 26, 32, or 42</b>	4-pin

## Assembly Details

(Example: PT01 / D154-TS20/HR3-GL)

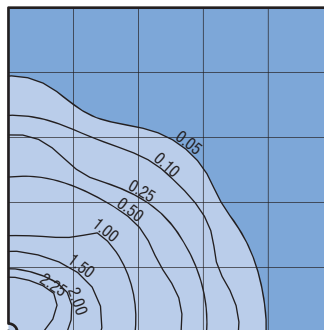


### Optical Systems

Standard  
**(HR3-GL)** - Type III segmented reflector with a clear flat tempered glass.

**(HR5-GL)** - Type V segmented reflector with a clear flat tempered glass.

### Standard Photometry



**PT01/D154-TS20/HR5**  
 Typical HID light source  
 8,500 Lumen  
 12' Mounting Height  
 Grid Spacing is 12'