



# Asante of Scottsdale, A Transitional Rehabilitation Center

PROJECT

CLIENT

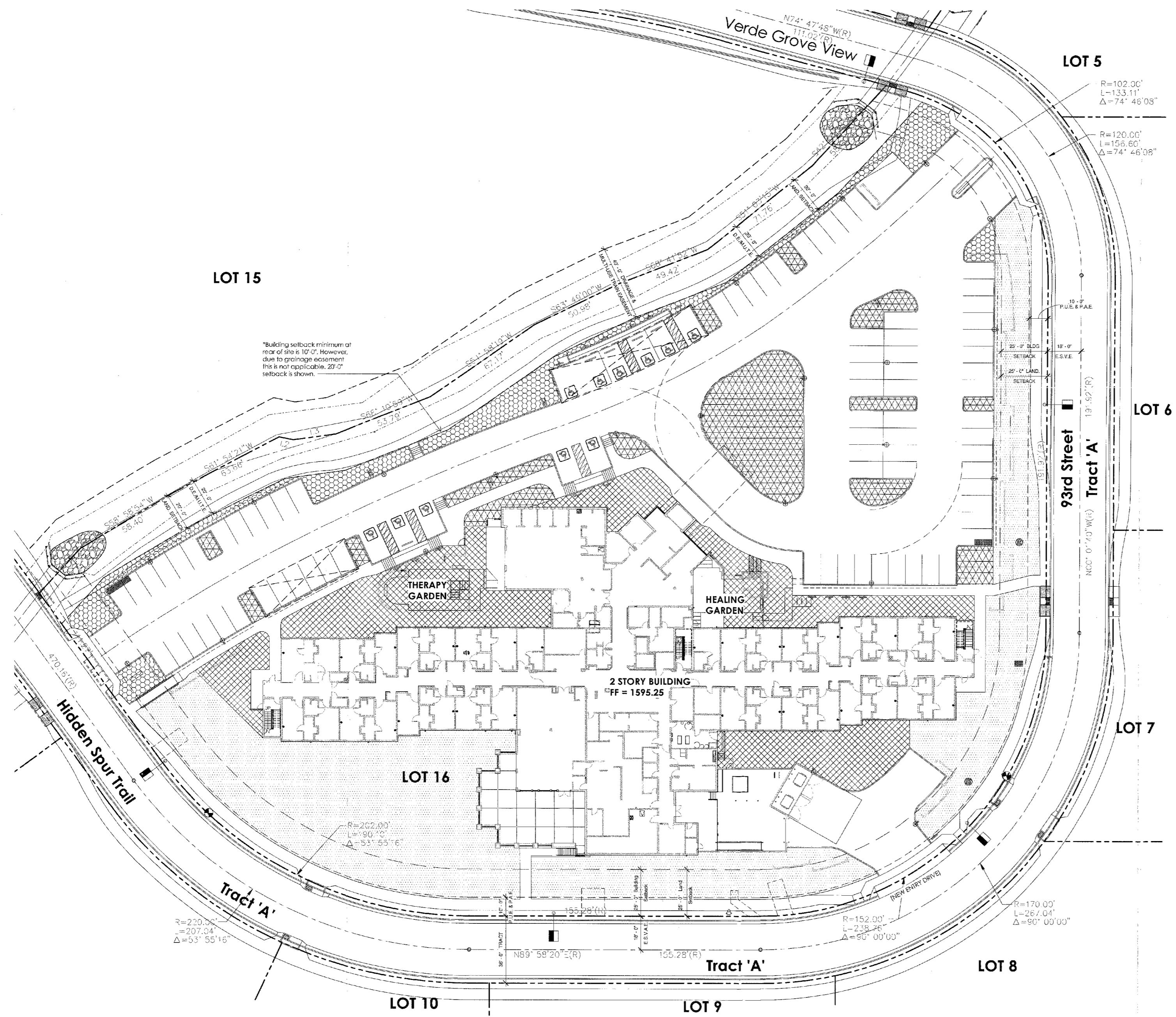
CONTACT

09-03-10  
2nd CITY SUBMITTAL  
CONSTRUCTION  
DOCUMENTS

NOTICE OF EXTENDED CERTIFICATION AND APPROVAL  
PERIOD PROVISION  
This contract allows the Owner to clarify and approve  
billing and estimates within 30 days after the billings  
and estimates are received from the contractor.

Site Plan Worksheet  
/Open Space  
Calculations

A1.1.1



Project Data

Project Description:  
Construction of new two story, 52,731 sf Transitional Rehabilitation Center on 3.52 ac of vacant desert land, lot 16 of the Corporate Center at DC Ranch.

Project Address:  
17490 N. Park Street  
Scottsdale, AZ 85255

Site Areas:  
Net: 3.52 AC (±153,341 SF)

Zoning:  
Elevation:  
Proposed: I-1  
Provided: I-1

Building Height:  
Maximum Allowed: 36'-0"  
Provided: 30'-0" (2-Story)

Setbacks:  
30' adjacent to residential

Occupancy/Construction Type:  
Proposed Building: II A 1.2 (Skilled Nursing Facility)  
Dining: A2 (Dining, S.F. is a mixed occupancy and Non-Separated Use per section 508.3.2. Refer to sheet ADA for clarification)

Fire Protection:

NFA 13

Lot Coverage:

Allowed: 50% Max. (aggregate of more than 1 building)  
Provided: 34% (1 building provided)

$52.73 / 153.34 = .34$

F.A.R.:

Allowed:  $.5 \times 153.34 = 76.671 \text{ sf}$   
Provided:  $.34 \times 153.34 = 52.73 \text{ sf}$   
 $52.73 / 153.34 = .34$

Scottsdale Parking Standards:

Parking Stall: 9'-0" X 16'-0"

**Parking:**

Required:  
Standard Stall: 1.07 Spaces per Bed - (72 beds x 0.70) = 51 p.s.

Accessible Stall: 20% of Standard - (.51 p.s. x 20%) = 11 p.s.

Total P.S. Required: 62 p.s.

[Van accessible spaces: 2 are required per table 9.4 (2 per 9.1.6 p.s.). All accessible spaces can accommodate a van per ADA Sec. A4.6.3]

Provided:  
Covered: 70 p.s.  
Accessible open: 6 p.s.  
Accessible Covered: 6 p.s.  
Total P.S.: 76 p.s.

(20% of standard Access. Parking Spaces) All accessible parking stalls are sized per ADA Universal parking space per ADA Sec. A4.6.3

**Bicycle Parking:**

(Section 9.1.10) Bicycle Parking per 10 Vehicles

Parking Spaces: O.P.S. (H-10)

Required: 87 p.s. / 10 = 9 spaces

Provided: 10 spaces

Open Space:

Required:  
Minimum Building Height is 30'-0" proposed  
First 12'-0" of height is 10% x Net Lot Area  
 $.10 \times 153.341 = 15.3341 \text{ sf}$

Total Open Space Required: 26.9735 sf

Provided after including Parking Lot Landscaping:  
Furniture: 24.483 sf

Open Space: 11.471 sf

Total Open Space Provided: 36.6145 sf

Open Space Calculation

Parking Lot Landscaping:

Total Parking Lot Area: 33.945 sf

Required: 15% of Parking Lot Area  
 $.15 \times 33.945 = 5.084 \text{ sf}$

Provided:  
Internal Parking Lot Landscaping: 4.812 / 38.945 = 13% 4.810 sf.

Parking Island: 5.424 / 38.945 = 17% 5.524 sf.

TOTAL: 30% 11.334 sf.

Proj. Mgr.: CG  
Dwn By: AJ

Rev. Date: Description:  
10-11-10 City Comments

APPROVED  
FINAL PLANS PLANNING  
DATE 10-11-10 APPROVED BY

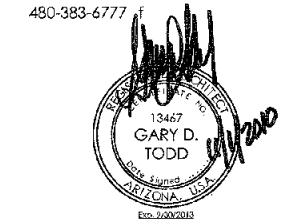
48-DR-2010, 351-SA-2010, 24-NP-2010, 1678-10-2, 54-ZN-1989#2, 4-PP-2006(typ.), 17-MS-2010 DATA

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17490 N. 93rd St.  
Scottsdale, AZ 85255

Santé Scottsdale, LLC

11811 N. Tatum Blvd, Suite 3031  
Phoenix, AZ 85028  
480-426-2272 P  
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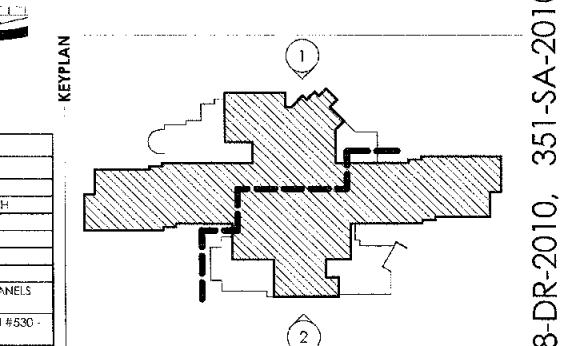
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DOCUMENTS

Proj Mgr: CG  
Dwn By: AJ  
Rev. Date: Description:  
1 10-11-10 City Comments  
2 19-11-10 Coordination Revisions

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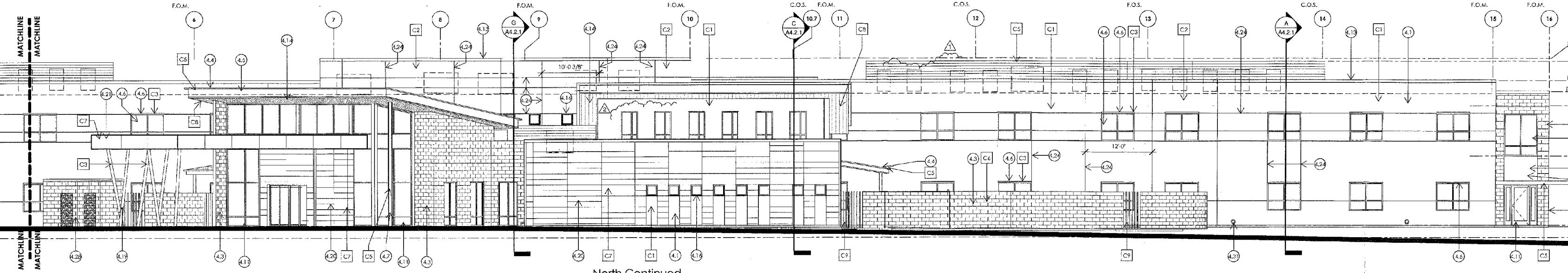
**ARCHITECTURAL ELEVATIONS  
APPROVED**

BY THE CITY OF SCOTTSDALE PLANNING DEPARTMENT  
DATE 12/26/2010  
CASE NUMBER 10-11-10  
APPROVED BY 12/26/2010  
CONSTRUCTION AND INSTALLATION SHALL BE IN ACCORDANCE  
WITH THIS PLAN AND ANY AND ALL DEVIATIONS WILL REQUIRE RE-  
BIDDING



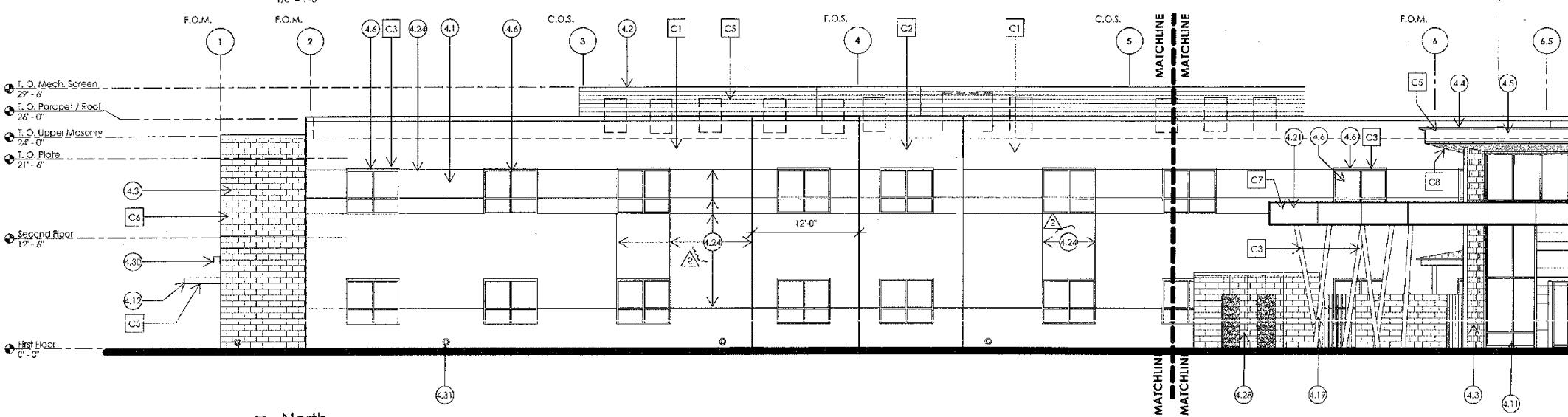
Exterior Elevations

A4.1.1



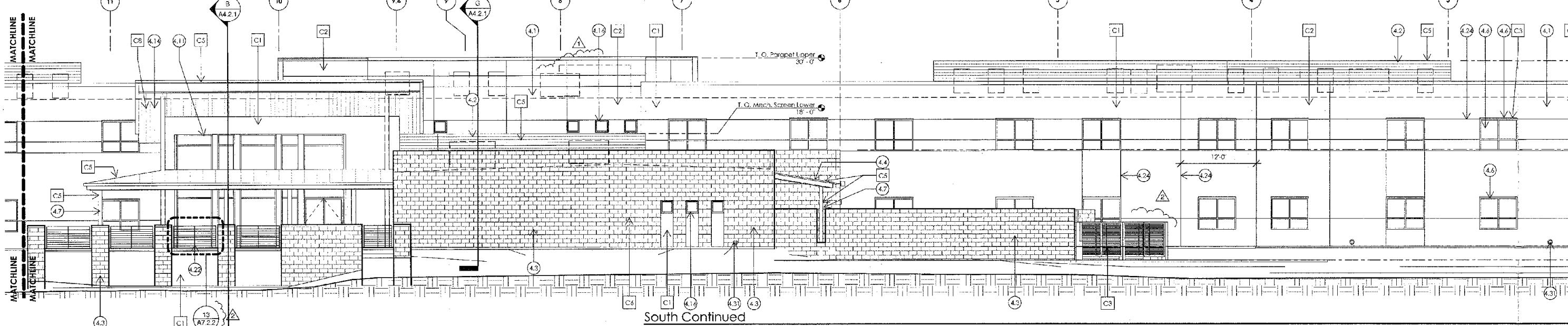
North Continued

1/8" = 1'-0"



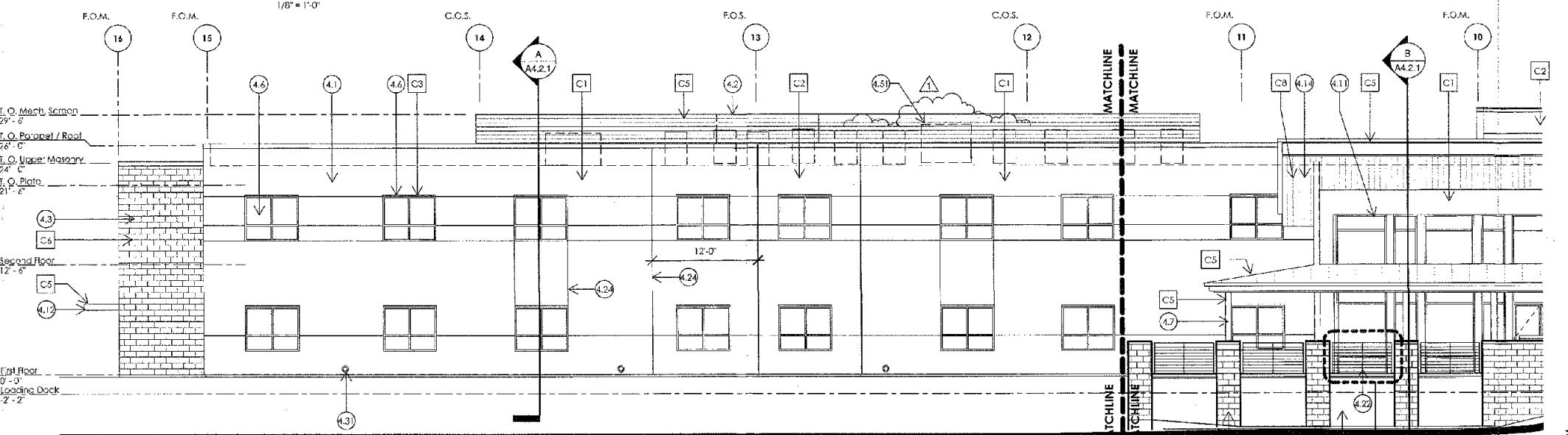
1 North

1/8" = 1'-0"



South Continued

1/8" = 1'-0"



2 South

1/8" = 1'-0"

## KEYNOTES

- 4.1 Curb access system w/ storm baffle A4.2.1
- 4.2 Wood top - metal mesh metal screen (metal wall panel - min 3/8" deep by A4.2.1 spec or exposed equal)
- 4.3 Integral color-coat faced CMU w/ horizontal rated joints & concave vertical joints. Use colored mortar mix. 10% sand by weight of CMU.
- 4.4 Standing seam metal roof system
- 4.5 Metal fascia - color to match standing seam roof
- 4.6 Metal sunscreen - refer to detail A4.8.2.2
- 4.7 Polycarbonate column (6)
- 4.11 Aluminum storefront system
- 4.12 Metal cladding - refer to sheets A3.3.1 and A3.3.2
- 4.13 Perforated metal w/ parapet metal cap
- 4.14 Wood top - metal mesh metal screen (metal wall panel - min 3/8" deep by A4.2.1 spec or exposed equal)
- 4.15 Eased window
- 4.16 Rusted steel post. See landscape drawings.
- 4.17 Rusted corrugated steel panels. Provide clear coat finish over panels
- 4.18 Rusted break metal fascia w/ perforated metal cap
- 4.19 Steel guard rail - painted, color: cool zinc grey
- 4.20 Stucco drain channel. See detail A18/A10.2
- 4.21 Water feature, see sheet A1.3 & A1.8
- 4.22 Exterior lighting - refer to electrical plans
- 4.23
- 4.24
- 4.25
- 4.26
- 4.27
- 4.28
- 4.29
- 4.30

## GENERAL NOTES

- 1. All materials and colors are subject to a final field review of on-site samples of adequate size. Please notify the DC Ranch Covenant Commission Governance office in advance when all samples are ready for site approval.

## EXTERIOR COLORS SCHEDULE

CODE	LOCATION	MANUFACTURER	COLOR
C1	BRICK PRIMARY	PRIMACO PAINTS	381950 EDDYSTONE
C2	STUCCO ACCENT	PRIMACO PAINTS	312904N FROST 384TH
C3	METAL SUNSCREEN	CARDINAL INT. PAINT	1091-BR47 RUST TEXTURE
C4	METAL DOORS	PRIMACO PAINTS	2464SA MILD RED/WHITE
C5	METAL STEEL	ALP SPAN OR EQUAL	COOL LINEN GREY
C6	SPLITFAC CMU	SUPERFRE	COCOA BROWN
C7	RUSTED STEEL PANELS	9 FINISH FVR 5.1, MPD, & DARK	RUSTED COR-TEN STEEL PANELS
C8	WOOD T&G SOFFIT PLANK	WFHR	SEMI TRANSPARENT STAIN #630 WOODSTAIN
C9	RI. STEEL		RUSTED COR-TEN STEEL

## KEYPLAN

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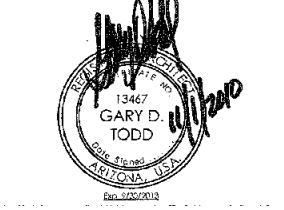
Exterior Elevations

A4.1.1

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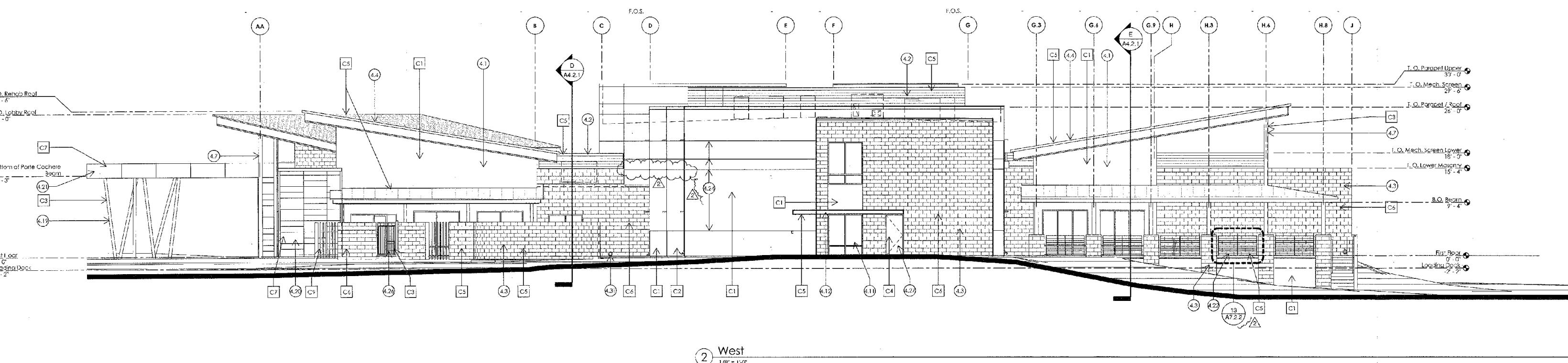
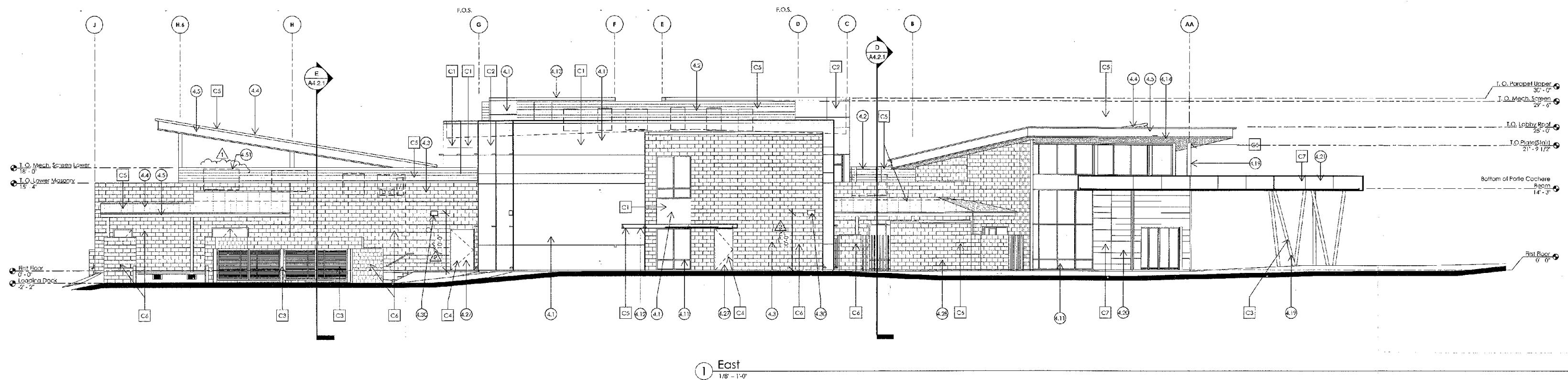
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Proj Mgr: CG  
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△

NOTICE OF EXTENDED CERTIFICATION AND APPROVAL PERIOD  
This contract allows the Owner to certify and approve bills and estimates within 30 days after the bills and estimates are received from the contractor.

Exterior Elevations

A4.1.2



**APPROVED**

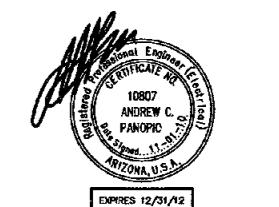
BY THE CITY OF SCOTTSDALE PLANNING DEPARTMENT  
CASE NUMBER: APPROVED BY DATE  
CONSTRUCTION AND INSTALLATION SHALL BE IN ACCORDANCE WITH THIS PLAN AND ANY AND ALL DEVIATIONS WILL REQUIRE RE-BUILDING

GENERAL NOTES  
KEYNOTES  
EXTERIOR COLORS SCHEDULE  
KEYPLAN

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CODE	LOCATION	MANUFACTURER	COLOR
C1	STUCCO PRIMARY	RAZEEF PAINTS	9915RD - RED STONE
C2	STUCCO ACCENT	RAZEEF PAINTS	CL 290AN - TROCHIS HEART
C3	METAL/SUBSCREEN	CARDINAL INT. PAINT	1091-BR47 - RUST TEXTURE
C4	METAL DOORS	RAZEEF PAINTS	264SA - MUD Puddle
C5	METAL/STEEL	AEP SPAN. OR EQUAL	COOL ZINK GRAY
C6	SP. SURFACE CMU	SUPERITE	COCOA BROWN
C7	RUSTED STEEL PANELS	3 FINISH LEVELS LT. MED. & DARK	RUSTED COR-TEN STEEL PANELS
C8	WOOD & G. SOFFIT PLANK	BEHR	SEMI-TRANSPARENT STAIN #4530 - WOODSTRIKES
C9	RUSTED STEEL		RUSTED COR-TEN STEEL

KEYNOTES  
 4.1 Cement stucco system w/ sand finish (3/A.2.1) △ 4.19 Rusted tree post. See landscape drawings  
 4.2 Rusted tree stem panels. Previous clear coat finish over panels  
 4.3 Rusted color split faced CMU with horizontal raised joint. △ 4.20 Rusted metal fascia of porte-cochere  
 4.4 Standing seam metal panel roof system △ 4.21 Rusted metal fascia - painted, color cool steel grey  
 4.5 Metal soffit - color to match standing seam roof. △ 4.22 Steel channel - painted, color cool steel grey  
 4.6 Painted steel column (S) △ 4.23 Horizontal channel - painted, color cool steel grey  
 4.7 Metal awning - refer to sheets A3.3.1 and A3.3.2 △ 4.24 Short gate  
 4.8 Parapet wall beyond w/ parapet metal cap. △ 4.25 Horizontal rt. door & frame  
 4.9 Wood t&g soffit panels. △ 4.26 Water feature - see sheets A1.5 & A1.6  
 4.10 Parapet wall beyond w/ parapet metal cap. △ 4.27 Exterior lighting - refer to electrical plans  
 4.11 Downspout overflow nozzle - refer to detail 9. 10. △ 4.28 11/A10.1  
 4.12 Wood t&g soffit panels  
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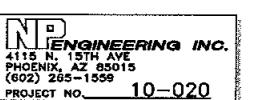


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**09-03-10**  
2nd CITY SUBMITTAL  
CONSTRUCTION  
DOCUMENTS



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Proj Mgr. R.P.  
Dwn By: N.P.E

Rev. Date: Description:  
 ▲ 10-11-10 City Comments  
 ▲ 10-11-10 Coordination Revisions.  
 ▲ 9-30-10 Owner Revisions.

\*NOTICE OF EXTENDED CERTIFICATION AND APPROVAL  
PERIOD PROVISION\*  
This contract allows the Owner to certify and approve  
bills and estimates within days after the billing  
and estimate are received from the contractor.

Electrical Site  
Lighting Plan





# IFH6

6" Compact Fluorescent Horizontal Architectural Frame

Part Number	Type
SG/SCE	
Notes	

Residential Product Example IFH6-6127-BR13

Series	Lamp	Ballast	Options
A	B	C	D
A	26W	C Ballast	
IFH6	6" Clear or Fluorescent Harvested	E EXCNU 129-277	
B	lens		
13	0.000000		
18	0.000000		
26	0.000000		
32	0.000000		
42	0.000000		
113	0.140 (LT)		
118	0.160 (LT)		
276	0.200 (LT)		
		D Options	
		-1000 Color Temp. for longer life	
		-1300 Fix bar for spot winding longer life	
		-1400 Emergency (30) m Emergency (30) m	
		-6013 Emergency (30) m Emergency (30) m of integral million hours <sup>1</sup>	
		-E02 Emergency (30) m Emergency (30) m of integral million hours <sup>1</sup>	
		-E03 Emergency (30) m Emergency (30) m of integral million hours <sup>1</sup>	

Description:  
Horizontal compact fluorescent dual light  
provides up to 100% performance over incandescent  
bulbs and up to 10x the life of incandescent. The fixture  
is UL listed, UL Classified, and ETL Listed.

Lamps:  
G13/27W 120V 26W 13.2W  
(1) 26W 120V 13.2W  
(1) 18W 120V 11.4W  
(1) 13W 120V 8.4W

Source:  
Unheated 54.4 Pa

Maintaining Form:

Heavy-duty galvanized steel frame. Universal  
mounting bracket for recessed and surface  
mounting. Includes the perfect system for  
task lighting. Includes a flexible mounting  
hardware.

Options:  
Color Temp. for longer  
life  
Fix bar for spot  
winding longer life  
Emergency (30) m  
Emergency (30) m of integral  
million hours<sup>1</sup>

Notes:  
For use in Advance lamp fixture

Includes 120/277V electronic ballast to

support Type 2 lamp configurations at 13W,

18W, 26W and 32W output ratings and pre-

vents overheating by utilizing the envelope

and includes a built-in safety circuit breaker

that protects against short circuit, over voltage

over current, over temperature and reverse

dimming:  
Achilles Listed and UL Listed dimming  
is available continuous (0% to 100%) or in  
line (10% to 35% or 10% to 40% of full).  
Programmable timer designed for use with  
UL Listed dimmers. Includes a 120V power  
transformer for optimum performance  
throughout the life of the fixture. 120V fixture  
performs well.

Programs:  
-100 and -111 Lamp  
-Long Life High Intensity Daylight  
-Mid Color Temperature  
-Recessed Shelflife  
-50 Min. Dim Time Spec. Opt. action  
-Includes low voltage range indicator  
-Accessories  
-Jacketed Lamp  
-Jacketed Lamp 120/277V, 60W  
-The Edge of the beam control  
-Open Circuit Safety  
-5-Year Warranty

Rating:  
NEMA 1 for non-damp wiring and damp  
location. For use in Class I locations. MIL  
listed to US and Canadian standards.

1. 2000 hours rating only available at Achilles Listed VII Color Accuracy.

2. 1000 hours rating only available at Achilles Listed VII Color Accuracy.

www.intense.com

Intense Lighting | 2001 Old Dixie Highway, Suite 1000, Memphis, TN 38106 | Phone: (800) 961-5327 | Fax: (800) 961-5329 | www.intense.com  
McGraw-Hill Construction Dodge Sourcebook

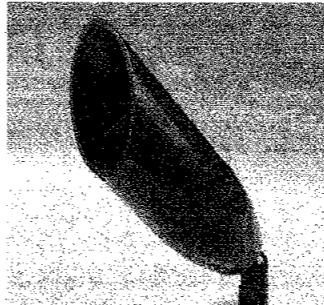
<h2>6" Horizontal Reflector</h2> 		<table border="1"> <tr><td>Listing Number:</td><td>Type:</td></tr> <tr><td></td><td>SG/AGE</td></tr> <tr><td colspan="2">Notes:</td></tr> </table>	Listing Number:	Type:		SG/AGE	Notes:	
Listing Number:	Type:							
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		<table border="1"> <tr><td>Listing Number:</td><td>Type:</td></tr> <tr><td></td><td>BT WET</td></tr> <tr><td colspan="2">Notes:</td></tr> </table>	Listing Number:	Type:		BT WET	Notes:	
Listing Number:	Type:							
	BT WET							
Notes:								
<p><b>6" Horizontal Reflector</b> High quality low cost reflector. 00-7149</p> <p>16104 Clear Reflector/White Ring 16106-IF Clear Reflector/Self Flanged 16105S Seal Milled Reflector/White Ring 16105S-SF Seal Milled Reflector/Self Flanged/Self Flanged 16109W White Reflector/White Ring</p>		<p><b>6" Horizontal Reflector With Regress of Line</b> Stainless Steel Frame &amp; Glass Lens, SG Seal Flanged, -Rc: Horizontal, -F3P: Round Cut 00-7149*</p> <p>16119 White Reflector/White Ring 16118 Black Reflector/White Ring</p>						
								
<p><b>6" Horizontal Clear Reflector With Black Blade</b> High quality low cost reflector. 00-7149</p> <p>16115 White Reflector/WHITE BLADE 16116 Black Reflector/WHITE BLADE</p>	<p><b>6" Horizontal Clear Blade</b> High quality low cost reflector with no blade. 00-7149*</p>	<p>16140 Clear Reflector/No Blade</p>						
								
<p><b>6" Horizontal Reflector With Regress of Line</b> High quality low cost reflector. 00-7149</p> <p>16114 Clear Reflector/White Ring 16117 White Reflector/WHITE BLADE 16115 Seal Milled Reflector/WHITE BLADE 16116 Seal Milled Reflector/WHITE BLADE</p>	<p><b>6" Horizontal Reflector With Clear Glass</b> High Quality Low Cost Reflector With Clear Glass Instead Of The Regressed Line 00-7149*</p> <p>16116-IF Clear Reflector/SELF FLANGED 16115-SF Seal Milled Reflector/Self Flanged/Self Flanged</p>	<p><b>6" Horizontal Reflector With Clear Glass</b> High Quality Low Cost Reflector With Clear Glass Instead Of The Regressed Line 00-7149*</p>						
<p>Using the Trim Option: This trim will reduce the glass height by .100". Optimal usage for day / night: Specify MM (machined), F (black), S (clear) / (clear), MC (machined), NC (no flange) / (self flanged) trim.</p>								

**WINSCAPE™ Project:** Willow • 120V PAR-16/20

Type: SJ

Qty: \_\_\_\_\_

floor/wall mount



**QUICK FIND # QF-6**

**Construction:** Body ergo and insight machined from 6061-T6 ALUMINUM. Lens cut from tempered borosilicate glass for superior clarity and strength. Medium base powder-coated steel 2024-T3, 2600°F with 16 ga. 200°C lead.

**Finish:** Available in standard EPOXY powder-coated finishes. Custom powder-coated finish available (contact factory for more info).

**Features:** Field replaceable lens. Tapered parabolic lens for infinite aiming and an unparalleled looking ability. Any combination of up to 3 lens accessories can be specified for a single pole and are held securely by a removable stainless steel clamping.

**General:** Mounting must be specified as pole only (see General section on page 2). All lamps listed are 120V medium base PAR-16/20 or PAR-20 unless otherwise noted. When using a color filter with a 25W lamp, add a reflector is required to attain H, I, II, III, (H65, G45%), and MEDIUM BEAM, available with 350° rotational handle.

**MOUNTING OPTIONS:**

- GROUND MOUNT
- PIPE MOUNT
- TREE MOUNT
- SURFACE MOUNT
- TRIPOD STAND

(N/A) See Accessories section for mounting options

**UL-UL Listed: Wet location  
Indoor/Outdoor = 120V**

**WI**  
SERIES

WI = WILLOW

0 = MM-1107 WI-SJS	114 = 280-120-240-270
113 = 0MM-1107 WI-SJS	115 = 280-120-240-270
113-500 = MM-1107 WI-SJS	90 = 500-120-240-270
114 = 0MM-1107 WI-SJS	98 = 500-120-240-270
115 = 0MM-1107 WI-SJS	

**120V**  
VOLAGE

120V = 120VAC

10 = WI-HWS	13 = WI-HWHS
11 = WI-PMS	14 = WI-HWHS*
12 = WI-BR	

**L0**  
ACCESSIBILITY

005 = H-ACCESSIBLE	005 = H-ACCESSIBLE
007 = ALL-GENDER	007 = ALL-GENDER
008 = B-ACCESSIBLE	008 = B-ACCESSIBLE
011 = B-ACCESSIBLE	011 = B-ACCESSIBLE
013 = B-ACCESSIBLE	013 = B-ACCESSIBLE
015 = B-ACCESSIBLE	015 = B-ACCESSIBLE
016 = B-ACCESSIBLE	016 = B-ACCESSIBLE

**BRS**  
FINISH

005 = H-ACCESSIBLE	005 = H-ACCESSIBLE
007 = ALL-GENDER	007 = ALL-GENDER
008 = B-ACCESSIBLE	008 = B-ACCESSIBLE
011 = B-ACCESSIBLE	011 = B-ACCESSIBLE
013 = B-ACCESSIBLE	013 = B-ACCESSIBLE
015 = B-ACCESSIBLE	015 = B-ACCESSIBLE
016 = B-ACCESSIBLE	016 = B-ACCESSIBLE

**FO**  
COLOR CODE

00 = WHITE	00 = WHITE
01 = HEAT RESISTANT	001 = HEAT RESISTANT
02 = RED	002 = RED
03 = GREEN	003 = GREEN
04 = BLUE	004 = BLUE
05 = PURPLE	005 = PURPLE
06 = INK	006 = INK
07 = LIME	007 = LIME
08 = TAN	008 = TAN
09 = CREAM	009 = CREAM
10 = AMBER	010 = AMBER

**SHO**  
SHAPE

000 = NARROW	000 = NARROW
005 = NARROW LOW MB	

**C3**  
CAT STYLE

01 = SWIVEL ARM	001 = SWIVEL ARM
02 = SWIVEL BASE	002 = SWIVEL BASE
03 = STYLICORE	

**STD**  
STYLICORE

000 = STANDARD	000 = STANDARD
002 = MEDIUM	002 = MEDIUM
003 = 2MM 16SP MEDIUM WIDTH	

Modifications  
Description  
(if needed)

123-1/8" 5-3/8" 7-2/8" 0-2/8"

PAR-16 or PAR-20  
(57W max)

5-5/8" (STD)  
7" (50W)

CAP C1 CAP C2 CAP C3

3/8" thick by 1/2" wide • 10000, Minnesota 55307 • 800-454-5113 • fax: 307-456-1816  
www.uslighting.com • lighting on the web • www.uslighting.com

Revised 8-1-09 Page 1 of 1

# IFS7

## 6" Compact Fluorescent Shallow Horizontal Commodity

### Product Specifications

**Lamp:**

- (1) 13/18/26/32/42W DDT/IRF 4 pin
- (1) 22W T12 4 pin
- (2) 19/28/36W DTT 4 pin

**Sockets:**

Complete with 1 or 2 positive latches, thermoplastic socket for (2) horizontal mounted lamp.

**Features:**

- Heavy duty galvanized steel frame with die cast aluminum socket housing
- Large access junction box
- NEMA 4X rated for through-wiring
- (4) 1/4" (6.35 mm) and (4) 5/16" knockout ports with dry-fit port slots
- Aluminum mounted vertically mounted socket housing
- NRTL listed for damp location
- NRTL listed for through branch circuit wiring.

**Mounting:**

16 gauge galvanized steel frame. Must be fast at least 3 way mounting frame to provide secure mounting for easy access. Adjustable NPT 2" for precise placement. Bar hangers include T-bar notch for T-grid ceiling installations. Fixture fully assembled including prewired ballast and installed bar hangers for easy installation.

**Ballast:**

**Advance Electronic** 120/277V

13/18/26/32/42W 4 PIN triple tube or quad lamp, NRTL listed, High power factor, Class 2 sound rated A, type outdoor, indoor Thermal Protection, no PCBs. Min start F<sub>8</sub>% x THD 10%

**Advance Mark X Dimming Ballast:**

- Dimming Range: 100%-5% full range continuous dimming (T5/HO to 19W)
- Lamp Starting: programmed rapid start
- Preheat: 10 sec Start Operation
- Minimum Lamp Starting Temperature: 10°C (50°F)
- Operating Voltage: 120V or 277V at 60Hz
- Total Harmonic Distortion (THD): less than 10%
- Minimizes risk of interference with infrared remote control systems and provides continuous flicker-free dimming

**Optional 1/4" Triple Dimming:**

- 13/26/32/42W 4 PIN triple tube or dual lamp
- Dimming Range: 100% to 5%
- measured minimum light output (R<sub>0</sub>):
- Lamp Starting: programmed rapid start
- Minimum Lamp Starting Temperature: 10°C (50°F)
- Ambient Temperature Operating Range: 10°C (50°F) to 40°C (140°F)
- Relative Humidity: maximum 93% non-condensing
- Operating Voltage: 120V or 277V at 60Hz
- Total Harmonic Distortion (THD): less than 10%
- Maximum Ballast Case Temperature: 75°C (167°F)

**Emergency Backup:**

The compact fluorescent emergency ballast allows the same fixture to be used for both normal and emergency operation. In the event of a power failure, the ballast automatically switches to battery mode and operates (1) 13/18/26W lamps for 90 minutes. The unit contains a battery, charge and inverter circuit in a single can. Ballast factory provided. Standard EM includes switch/charge indicator accessory kit.

Catalog #:	Type: SH/SHE SL
Notes:	

### Dimensions

Dimension	Value
Diameter	12.6"
Height	6.19"
Width	4.75"
Depth (Cross-Section)	7.35"

### Ordering Matrix

IFS7		Lamp/Mount		Ballast/Voltage		Options	
Sevice		13/18/26/32/42W T12/IRF		120/277V	1	EM-13 650 lumens emergency backup	
		13/18/26/32/42W T12/IRF		-40W T12/IRF, urban dimming	2	EM-13 650 lumens emergency backup	
		26/32/36W DTT		-40W T12/IRF, advance dimming	3		
		32/36W T12/IRF		-13T 120V, urban dimming	4		
		21S 12/18W DTT		-13T 120V, advance dimming	5		
		24S 12/18W DTT		-13T 27/277V urban dimming	6		
		24P 22/28W DTT		-13T 27/277V advance dimming	7		

\*Note: Specifications and dimensions subject to change without notice.

2861 E La Palma Ave. • Anaheim, CA 92806 • Phone: 1.800.961.5322 • Fax: 1.800.961.5322 • [www.intenselightning.com](http://www.intenselightning.com)

<b>6" Compact Fluorescent Shallow Horizontal Commodity Trims</b>		Catalog #: SH/SHE SL
Notes:		
<b>Downlights</b>		
CATALOG #	DESCRIPTION	LAMP
◆ IC710	6" Shallow Horizontal Reflector	(1) 13/18/26W DT/TFT (1) 32W TRF (2) 13/18/26W DTT
◆ IC711	6" Shallow Horizontal Clear Reflector W/ Baffle	(1) 13/18/26W DT/TFT (1) 32W TRF (2) 13/18/26W DTT
◆ IC714	6" Shallow Horizontal Cross Baffle	(1) 13/18/26W DT/TFT (1) 32W TRF (2) 13/18/26W DTT
<b>Wet Location Downlights</b>		
◆ IC712	6" Shallow Horizontal Reflector W/ Regressed Lens Specify Lens Type -AB: absolute -SB: semi- baked -PB: prismatic -FB: frosted -CR: clear tempered -FS: frosted spot	(1) 13/18/26W DT/TFT (1) 32W TRF (2) 13/18/26W DTT
◆ IC713	6" Shallow Horizontal Baffle W/ Regressed Lens Specify Lens Type -AB: absolute -SB: semi- baked -PB: prismatic -FB: frosted -CR: clear tempered -FS: frosted spot	(1) 13/18/26W DT/TFT (1) 32W TRF (2) 13/18/26W DTT
<b>Key Codes:</b>		
◆ Wet Location Rated	◆ Optional recessed lighting fixture (13/18/26W) includes: Recessed Back Box & Laval, MC Gasket, SH/SHE fixture body, Special order Specify G frame, Anti-backout Nut, AC Contact washer, CAP (Optional)	
Holder or reflector of choice, SH/SHE fixture, MC Gasket, Recessed Back Box, Recessed Frame, G frame, E (Elasto) Gasket, SH/SHE fixture body, MC Gasket, Recessed Back Box, Recessed Frame, G frame, E (Elasto) Gasket, SH/SHE fixture body.		
2061 E. La Palma Ave. • Anaheim, CA 92805 • Phone: 714.961.5322 • Fax: 1.800.961.5322 • <a href="http://www.intenselighting.com">www.intenselighting.com</a>		

DIVERSIFIED ARCHITECTURAL LIGHTING

TYPE: SM

The image contains four technical line drawings of wall-mounted light fixtures, labeled 1054 through 1057. Each drawing shows a rectangular housing mounted to a wall at a specific angle. The fixture has a cylindrical lens or reflector at the bottom. Dimensions are indicated for the housing height and width, as well as the angle of the fixture relative to the wall surface.

## 1054-1057 WALLMOUNTS

4 MOUNTS X 12W  
UPPER DIAM STEEL CYLINDER

ANGLE	WATTS	LAMP	VOLTAGE	COLOR	OPTION
optn 1054	50	10"	M	[12] 120V	BK black
1054	70	20"	200w	20 220V	BR brass
1055	180	42"	400w	40 220V	ST silver
opt 250W	180	42"	H	24 120V	BR brass
1056	180	42"	High	21 220V	PS aluminum
1056	175	42"	Low	26 120V	GG graphite
1057	250	E			CL stainless
		RE recessed			TE remote emergency battery
		RE recessed			BS smooth finish
		RE recessed			PS polished

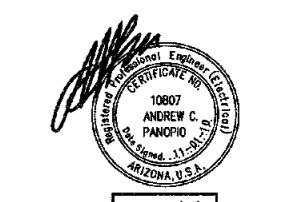
\* optional aluminum housing, remote battery, remote options

REFERENCE EXHIBIT: DIF-175-14-17-BKF

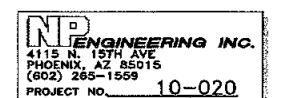
For round cylinder model 1056 120W remote fixture, 120V, remote black and white finish options

HOUSING	MOUNTING	OPTIONS	PROTECTION
The cast aluminum tallied housing is attached to a spun aluminum cylindrical reflector. The spun event reflector is fastened to a spun aluminum cylindrical reflector holder. A spun aluminum bracket is fastened to the luminaire with two screws. Lenses can be lowered to adjust the luminaire tilt.	Two luminaire can be installed in either up or down position and the luminaire tilted to any angle from 0° to 90°.	An oxidized aluminum reflector trimmable 30° to 60° output. A black metal top baffle is positioned at the top of the reflector to reduce light scatter. A diffuser is also available for the luminaire top reflector trim. The luminaire can be tilted from 0° to 90°.	The cast aluminum tallied housing is attached to with heat dissipating fins. The luminaire can be tilted to 90°. The fixture can be IP65 rated or UL listed.

# Asante of Scottsdale, A Transitional Rehabilitation Center

17490 N. 93rd St.  
Scottsdale, AZ 85255Santé Scottsdale, LLC  
11811 N. Tatum Blvd, Suite 3031  
Phoenix, AZ 85028480-626-2272 P  
480-383-6777 FTODD & ASSOCIATES, INC.  
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09-03-10  
2nd CITY SUBMITTAL  
CONSTRUCTION DOCUMENTS

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- Proj. Mgr.: R.P.  
Dwn By: N.P.E.  
Rev. Dchr: Description:  
△ 10-11-10 City Comments  
△ 10-11-10 Coordination Revisions.  
△ 9-30-10 Owner Revisions.

\*NOTICE OF EXTENDED CERTIFICATION AND APPROVAL PERIOD NOVEMBER 2010  
This contract allows the Owner to certify and approve bills and estimates within days after the billing and estimates are received from the contractor.

Electrical Lighting  
Cut Sheets

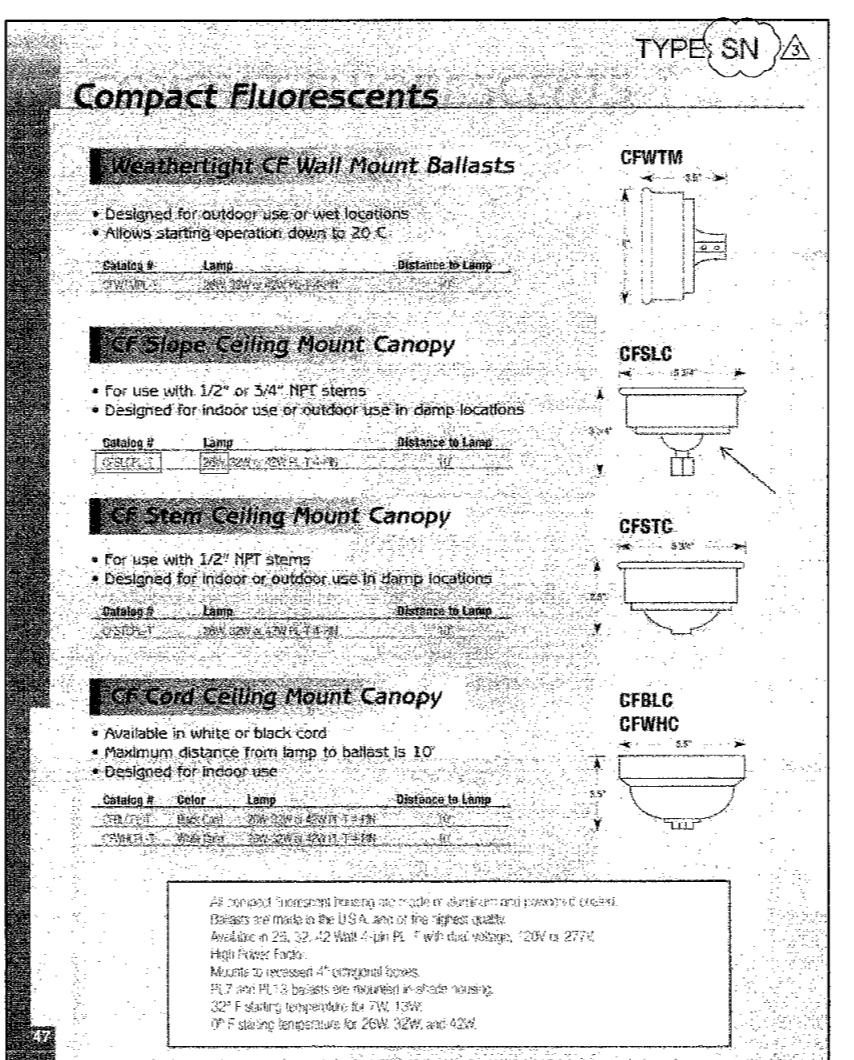
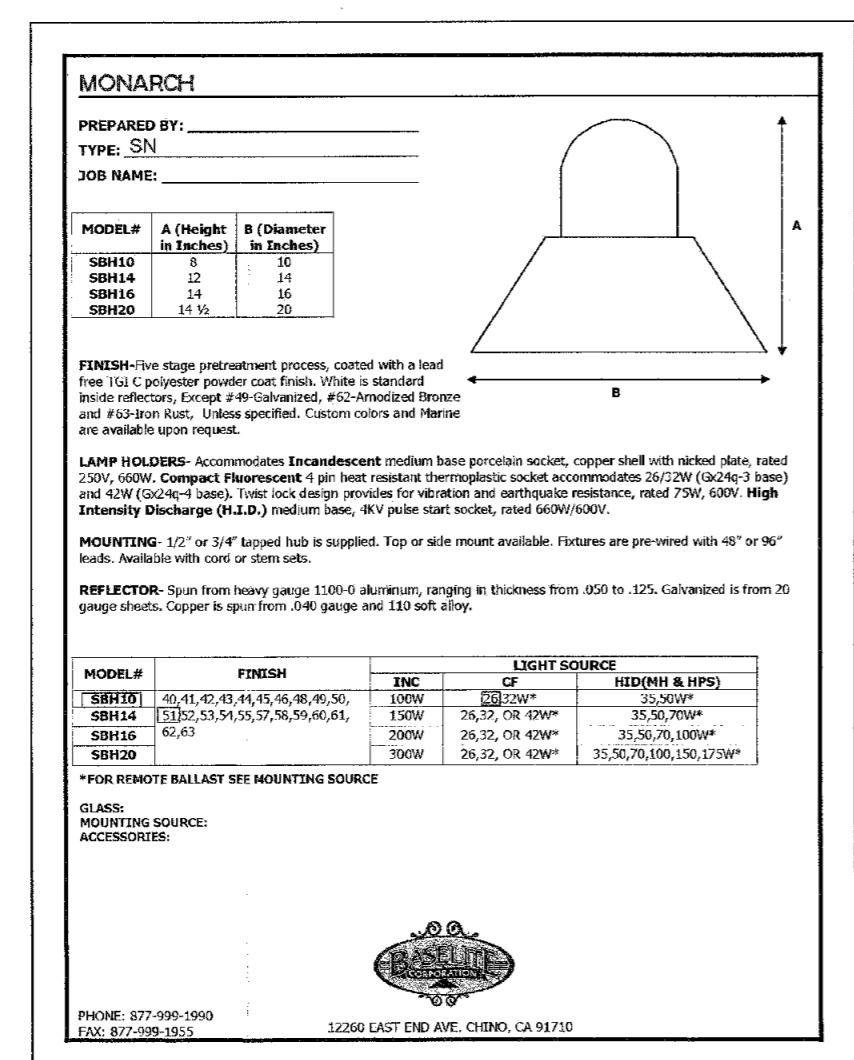
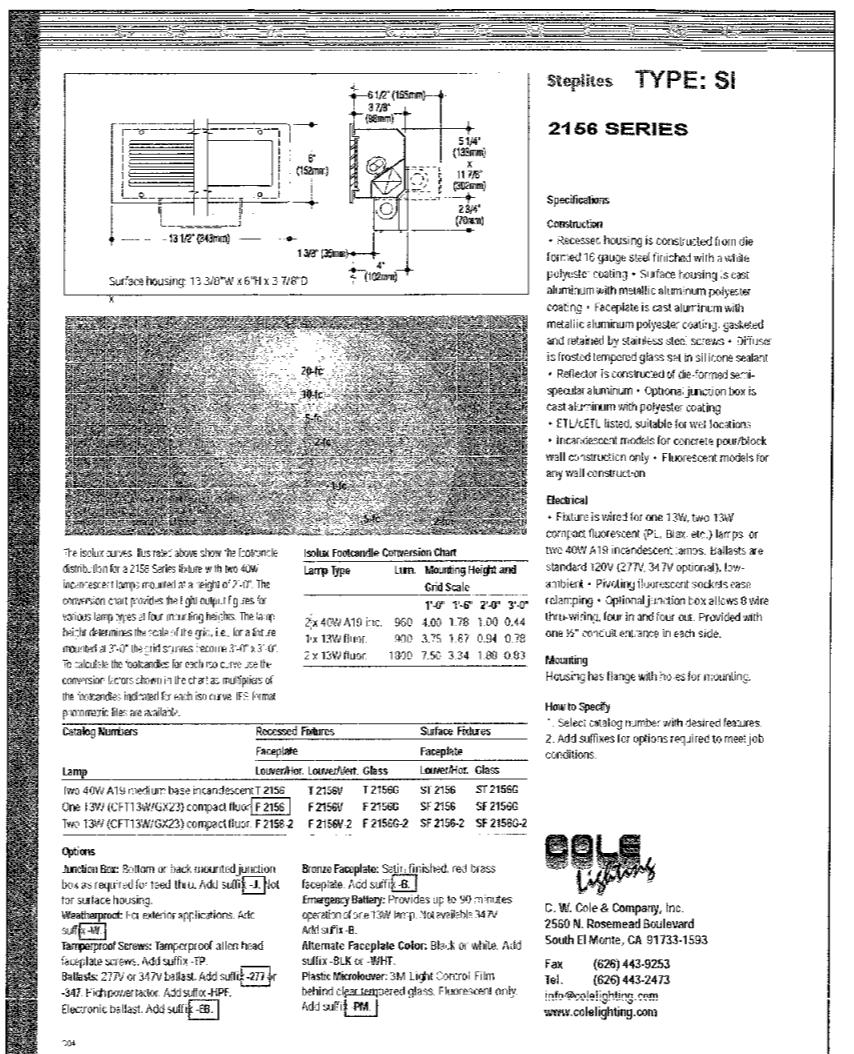
PROJECT

CLIENT

SEAL

CONTACT

DATA



# Asante of Scottsdale, A Transitional Rehabilitation Center

PROJECT

CLIENT

SEAL

CONTACT

DATA

NOTICE OF EXTENDED CERTIFICATION AND APPROVAL  
Periodic checks will be made by the architect to verify that the contractor follows the Owner to certify and approve  
billings and estimates within days after the billings  
and estimates are received from the contractor.

Electrical  
Photometric Site  
Plan

PH1

LUMINAIRE SCHEDULE							
Symbol	Label	Qty	Catalog Number	Description	Lamp	File	Lumens LLF
●	SA	10	COOPER LIGHTING - MCGRAW EDISON CIN AM 150 MP 240 48 BZ FF BRONZE FINISH.	MEDIUM ARCHITECTURAL AREA LUMINAIRE - TYPE I/IV DISTRIBUTION WITH POLE MOUNT AT 10' FROM BOTTOM OF FIXTURE TO FINISHED FLOOR.	150 WATT PULSE-START CLEAR ED-28 HORIZONTAL BURN	CIS-150-MP-X- -SFJes	14000 0.72
●	SB	8	COOPER LIGHTING - MCGRAW EDISON CIN AM 150 MP 240 48 BZ FF BRONZE FINISH.	MEDIUM ARCHITECTURAL AREA LUMINAIRE - TYPE I/IV DISTRIBUTION WITH POLE MOUNT AT 10' FROM BOTTOM OF FIXTURE TO FINISHED FLOOR.	150 WATT PULSE-START CLEAR ED-28 HORIZONTAL BURN	CIS-150-MP-X- -S8.ies	14000 0.72
●	SC	4	COOPER LIGHTING - MCGRAW EDISON CIN AM 150 MP 240 48 BZ FF BRONZE FINISH.	MEDIUM ARCHITECTURAL AREA LUMINAIRE - TYPE I/IV DISTRIBUTION WITH POLE MOUNT AT 10' FROM BOTTOM OF FIXTURE TO FINISHED FLOOR.	150 WATT PULSE-START CLEAR ED-17 HORIZONTAL BURN	CIS-150-MP- XX-484.ies	14000 0.72
○	SD	2	LITHONIA LIGHTING WSR 50W WT 120 48" WIDE WHT MOUNT	ARCHITECTURAL SCONCE WITH WIDE THROW DISTRIBUTION WITH 120° WIDE ANGLE GLASS LENS, CLEAR BRONZE, Meets NIGHTTIME FRIENDLY TEXTURED FINISH.	ONE 50-WATT CLEAR ED-17 METAL HALIDE HORIZONTAL POSITION.	LTL1158Q.IES	3450 0.72
●	SE	0	NOT USED.				
■	SF	8	LITHONIA LIGHTING VSL J 32 SCS DL GED10S	ROOF/OUTDOOR SURFACE MOUNT NOM. 120W 120V 60Hz 178W 100° 120° POLYCARBONATE LENS 3.5" DEEP (02280H) LED.	ONE 50-WATT T8 LINEAR FLUORESCENT.	L89121.ies	2850 0.75
■	SG	17	MARK ARCHITECTURAL LIGHTING SLOP 30 DF 178 EBD 277	ONE 50-WATT T8 LINEAR FLUORESCENT, MULTICELL PARASOL LOUVER ELECTRONIC BALLAST.	ONE 50-WATT T8 LINEAR FLUORESCENT, HORIZONTAL POSITION.	SLR4-1-T8-PB.IES	2150 0.75
●	SHE	7	INTENSE LIGHTING IFST 28 E	AF 6" APERTURE OPEN SHALLOW HOUSING	ONE 26-WATT TRIPLE TUBE COMPACT FLUORESCENT, HORIZONTAL POSITION.	L99391.ies	1800 0.75
■	SI	6	COLE LIGHTING F-2168.2 WEB B PM	REFLECTED WALL STICK LIGHT BRONZE FINISH.	ONE 13-WATT CFL.	69111ies	800 0.75
▼	SJ	23	WINNOKA LANDSCAPE WI-45 120V LD BRK-SHG C3 STD WTR WI-PM-60	GROUND MOUNT BULLET LIGHT WITH GLARE SHIELD BRONZE SMOOTH FINISH.	ONE 20W MAX. PAR20/130 LAMP FOR LOCATION PURPOSES ONLY.		
▼	SK	6	TROY LIGHTING F432-A 20W-JC3-20 PZ (BRONZE FINISH)	FLOOD LIGHT WITH GLARE SHIELD AND PARMA POST MOUNTING DEVICE	ONE 20W MAX. 91PN Q4 QUARTZ HALOGEN LAMP. FOR LOCATION PURPOSES ONLY.		
●	SL	4	INTENSE LIGHTING IFST 13 E	AF 6" APERTURE OPEN SHALLOW HOUSING WITH 13" DEEP LISTED FOR WET LOCATION.	ONE 13-WATT COMPACT FLUORESCENT, HORIZONTAL POSITION.	69111ies	800 0.75
●	SM	12	DIVERSIFIED ARCHITECTURAL LIGHTING 1042.25 C 12 BR FG.	SURFACE WALL MOUNT CYLINDER WITH BIPOLAR MOUNTING, DOWNWARD ORIENTATION.	ONE 26-WATT CFL	1054-26.ies	1800 0.75
○	SN	10	BASELINE SBH10-51-OFSLCP-T-26W_3'-S73-26CP_AHS	PENDANT LUMINAIRE SHADE WITH ARCH. BRONZE FINISH.	ONE 26-WATT CFL	6412P.ies	1800 0.75

## STATISTICS

Description	Symbol	Avg	Max	Min	Max/Min	Avg/Min
SITE	+	1.2 fc	7.9 fc	0.0 fc	N/A	N/A

NP ENGINEERING INC.  
4115 N. 15TH AVE  
PHOENIX, AZ 85015  
(602) 261-1559  
PROJECT NO. 10-020

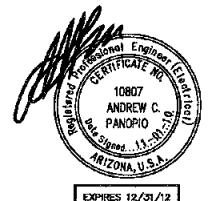
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Proj Mgr. R.P.  
Dwn By: N.P.E

Rev. Date: Description:  
 10-11-10 City Comments  
 16-11-10 Coordination Revisions.  
 23-10-10 Owner Revisions.

NOTICE OF EXTENDED CERTIFICATION AND APPROVAL  
Periodic checks will be made by the architect to verify that the contractor follows the Owner to certify and approve  
billings and estimates within days after the billings  
and estimates are received from the contractor.

APPROVED  
FINAL PLANS PLANNING  
12/1/2010 [Signature]  
DATE: 12/1/2010 APPROVED BY



TODD & ASSOCIATES, INC.  
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**09-03-10  
2nd CITY SUBMITTAL  
CONSTRUCTION  
DOCUMENTS**



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Proj Mgr. R.P.  
Dwn By: N.P.E

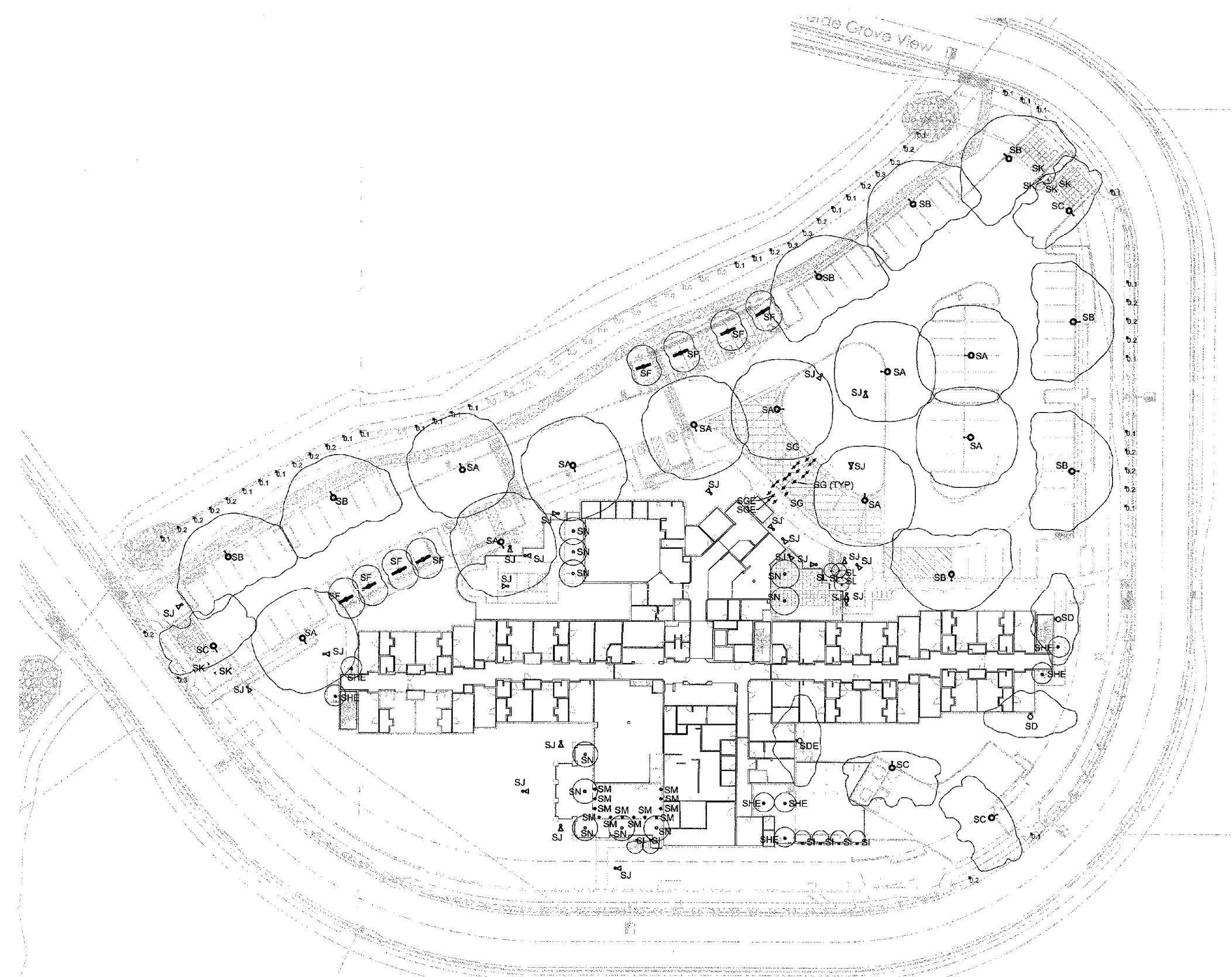
Rev. Date: Description:  
 1 10-11-10 City Comments  
 2 10-11-10 Coordination Revisions.  
 4 9-30-10 Owner Revisions.

**"NOTICE OF EXTENDED CERTIFICATION AND APPROVAL PERIOD PROVISION"**

This contract allows the Owner to certify and approve bills and estimates within days after the billing and estimates are received from the contractor.

# Electrical Photometric Site Plan

PH2



Symbol	Label	Qty	Catalog Number	Description	Lamp	File	Lumens	LLF
-●	SA	10	COOPER LIGHTING - McGRAW-EDISON CIM AM 150 MP 240 5S BZ FF. BRONZE FINISH.	MEDIUM ARCHITECTURAL AREA LUMINAIRE - TYPE V DISTRIBUTION, POLE MOUNT AT +15° FROM BOTTOM OF FIXTURE TO FINISHED FLOOR.	150 WATT PULSE-START CLEAR ED-28 HORIZONTAL BURN	CIS-150-MP-XX-3F.ies	14000	0.72
-●	SB	6	COOPER LIGHTING - McGraw-Edison CIM AM 150 MP 240 3S BZ FF. BRONZE FINISH.	MEDIUM ARCHITECTURAL AREA LUMINAIRE - TYPE V DISTRIBUTION, POLE MOUNT AT +15° FROM BOTTOM OF FIXTURE TO FINISHED FLOOR.	150 WATT PULSE-START CLEAR ED-17 HORIZONTAL BURN	CIS-150-MP-XX-3S.ies	14000	0.72
-●	SC	4	COOPER LIGHTING - McGraw-Edison CIM AM 150 MP 240 4S BZ FF HS. BRONZE FINISH.	MEDIUM ARCHITECTURAL AREA LUMINAIRE - TYPE IV DISTRIBUTION WITH HOUSE SIDE SHIELD, POLE MOUNT AT +15° FROM BOTTOM OF FIXTURE TO FINISHED FLOOR.	150 WATT PULSE-START CLEAR ED-17 HORIZONTAL BURN	CIS-150-MP-XX-4S-HS.ies	14000	0.72
○	SD	2	LITHONIA LIGHTING WSR 50M WT 120 SP 120V 12W 1L MOUNT AT +10° A/F. DARK BRONZE TEXTURED FINISH.	ARCHITECTURAL SCONE WITH WIDE THRU-DISTRIBUTION WITH COLOR FLAT GLASS LENS. CLEAR LAMP. Meets the "NIGHTTIME FRIENDLY" Criteria	ONE 50-WATT CLEAR ED-17 METAL HALIDE, HORIZONTAL POSITION.	LTL11958C.ies	3450	0.72
●	SE	0	NOT USED.					
■	SF	8	LITHONIA LIGHTING VSL 1.32 SCE DL GEB10IS	ROUGH SERVICE TAMPER-PROOF SURFACE MOUNT NOM. 5"X 4" 1 LAMP T8 w/PRISMATIC POLYCARBONATE LENS 3.13" DEEP (02/28/01) ELECT	ONE 32-WATT T8 LINEAR FLUORESCENT.	LID121.ies	2850	0.75
■	SG	17	MARK ARCHITECTURAL LIGHTING SURF 3R DF 1 T8 EBIS 27/PB.	6"X36" SLOT T8 TROFFER, MULTICELL PARABOLIC LOUVER, ELECTRONIC BALLAST.	ONE 32-WATT T1 18 LINEAR FLUORESCENT, HORIZONTAL POSITION.	SLBR-4-1-T8-PB.ies	2150	0.75
●	SHE	7	INTENSE LIGHTING IFST 26 E	AF 6" APERTURE OPEN SHALLOW HOUSING	ONE 26-WATT TRIPLE TUBE COMPACT FLUORESCENT, HORIZONTAL POSITION.	LUB391.ies	1800	0.75
■	SI	6	COLE LIGHTING F 2156 J W EB 2 PM	RECESSED WALL STEP LIGHT, BRONZE FINISH.	ONE 13-WATT CFL.	69111a.ies	900	0.75
▼	SJ	23	WINONA - LANDSCAPE WI 48 120V 1N BNK FO SH10 C3 STD WITH WI PM-80	GROUND MOUNT BULLET LIGHT WITH GLARE SHIELD WITH BRONZE SMOOTH FINISH.	ONF 50W MAX. PAR20/FL30 LAMP	FOR LOCATION PURPOSES ONLY.		
●	SK	6	TROY LIGHTING FA35 A 20W/JCB-20 PBZ (BRONZE FINISH).	FLOOD LIGHT WITH GLARE SHIELD AND PERMA POST MOUNTING DEVICE	ONE 20W MAX. BI-PIN G4 QUARTZ HALOGEN LAMP.	FOR LOCATION PURPOSES ONLY.		
●	SL	4	INTENSE LIGHTING IFST 13 E	AF 6" APERTURE OPEN SHALLOW HOUSING WITH LENS, U.I., LISTED FOR WET LOCATION.	ONE 13-WATT COMPACT FLUORESCENT, HORIZONTAL POSITION.	69111a.ies	900	0.75
◆	SM	12	DIVERSIFIED ARCHITECTURAL LIGHTING 1054 23 C 12 BR FG.	SURFACE WALL MOUNT CYLINDER WITH BRONZE FINISH, DOWNWARD ORIENTATION.	ONE 26-WATT CFL	1054-26.ies	1800	0.75
○	SN	10	BASILET SBH10_51_CFSLCLP-T-25W-3_ST3_25CF_AHS	PENDANT LUMINAIRE SHADE WITH ARCH. BRONZE FINISH.	ONE 26-WATT CFL	6412P.ies	1800	0.75

STATISTICS						
Description	Symbol	Avg	Max	Min	Max/Min	Avg/Min
SPILL LIGHTS AT +6 FT A.F.E.	X	0.1 fc	0.3 fc	0.0 fc	N/A	N/A

Description	Symbol	Avg	Max	Min	Max/Min	Avg/Min
SPILL LIGHTS AT +6 FT A.F.F.	*	0.1 fc	0.3 fc	0.0 fc	N/A	N/A

## Electrical Photometric Site Plan

Scale: 1" = 30' 0"