

# GLEASON ARCHITECTS, P.C.

769 Heartland Drive, Unit A, Sugar Grove, IL 60554

Phone: (630) 466-8740

email: thadgleason@gleasonarchitectspc.com

Date:	5/23/2014			
Project Name:	Long Grove Senior Care			
Project Location:	Illinois Route 53, Long Grove, IL			
Job Number:	13-025			
Client:	Jordan E. Glazov and Douglas Johnson (Realtelligence LLC)			
<b>SITE DATA</b>				
<b>GENERAL</b>				
Frontage:	Ft:	774.01		
Gross Site Area:	Sq. Ft:	412281	Acres:	9.46
<b>COVERAGE AND DENSITY</b>				
Building Coverage:	16%			
Floor Area Ratio (FAR):	0.23			
Density	10.5	Units per acre		
Landscaped Area:	Sq. Ft:	270630	Percent of Site:	66%
Impervious Area:	Sq. Ft:	141651	Percent of Site:	34%
<b>PARKING</b>				
Standard Parking Stalls:	58			
Accessible Parking Stalls:	7			
Total Parking Stalls:	65			
Ratio per Unit:	0.656565657			
<b>BUILDING DATA</b>				
<b>AREAS BY FLOOR</b>				
	Assisted Living	Memory Care		Totals
1st floor	30151	36040		66191
2nd floor	27487	0		27487
				0
Total of All Floors	57638	36040		93678
Sq Ft per Unit	1130.16	901		946.24



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<b>UNIT TYPES BY FLOOR</b>				
	Assisted Living 1-Bedroom	Memory Care Studio	Memory Care Studio	Totals Total All Units
1st floor	20	40	4	64
2nd floor	31	0	4	35
				0
<b>Total of All Floors</b>	<b>51</b>	<b>40</b>	<b>8</b>	<b>99</b>
<b>% of Total Units</b>	<b>52%</b>	<b>40%</b>	<b>8%</b>	
<b>LEASABLE FLOOR AREA</b>				
	Number of Units	Floor Area per Unit	Total Floor Area	%
Assisted Living - 1Bd	51	457	23307	40%
Assisted Living	8	337	2696	5%
Memory Care	40	339	13560	38%
<b>Total</b>	<b>99</b>		<b>39563</b>	<b>42%</b>

**CUSTOMER APPROVAL:**

X \_\_\_\_\_ DATE: \_\_\_\_\_

A signed approval will be required with the released order

**SPECIFICATIONS:**

**LUMINAIRE:** HOUSING AND DOOR FRAME-HEAVY WALL CAST ALUMINUM CONSTRUCTION WITH REMOVABLE BALLAST TRAY FOR EASY BALLAST ACCESS.  
**REFLECTOR**-HEAVY WALL ALUMINUM CONSTRUCTION.

**OPTICS:** SEGMENTED HORIZONTAL REFLECTOR COMBINES WITH CLEAR ACRYLIC DIFFUSER TO PRODUCE TYPE III (ASYMMETRIC) LIGHT DISTRIBUTION.

**LAMP HOLDER:** MOGUL BASE PORCELAIN

**LAMP:** 150 W. H.P.S. (BY OTHERS)

**BALLAST:** H.P.F./C.W.A. AUTOTRANSFORMER, -20° STARTING TEMPERATURE. (MULTI-TAP VOLTAGE.)

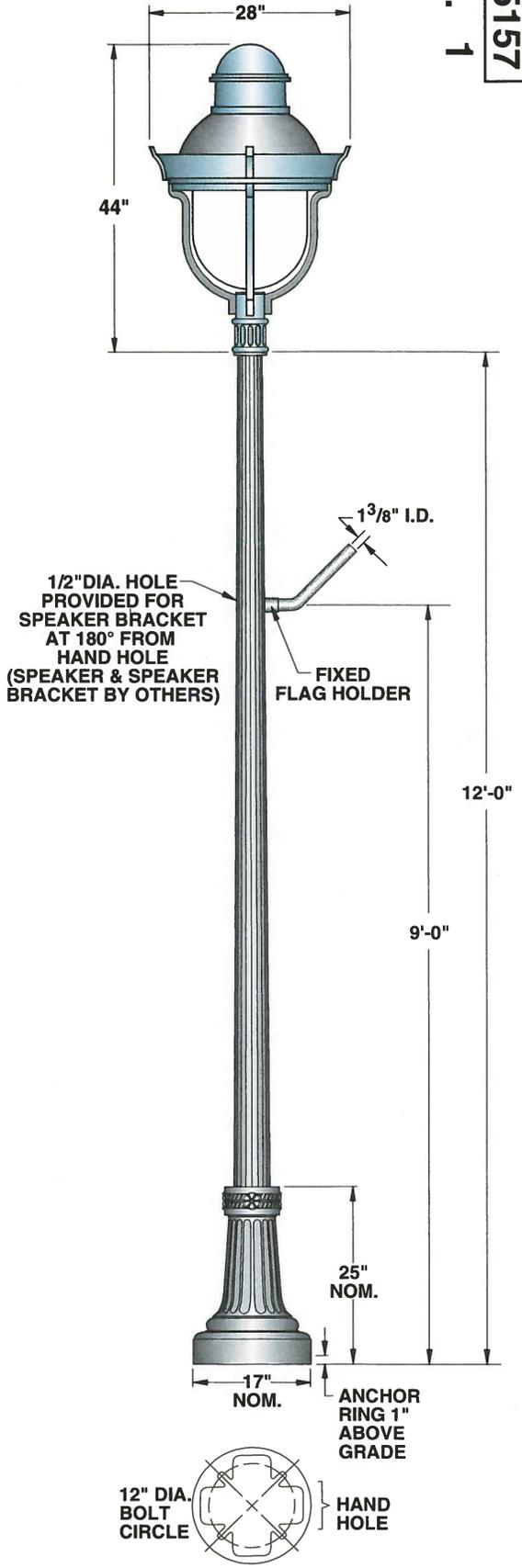
**SHAFT:** ONE PIECE ROUND TAPERED, CORROSION RESISTANT, CAST ALUMINUM CONSTRUCTION. POLE SHAFT CONSISTS OF EVENLY SPACED VERTICAL FLUTES EXTENDING THE ENTIRE LENGTH OF THE SHAFT. SHAFT HAS 5¼" BUTT, TAPERING TO 3½" TOP. SHAFT IS CIRCUMFERENTIALLY WELDED TO BASE.

**BASE:** ONE PIECE CORROSION RESISTANT, DURABLE CAST ALUMINUM CONSTRUCTION. MINIMUM .210 WALL THICKNESS. BASE CONSISTS OF A SMOOTH, TAPERED BOTTOM SECTION, AND A HIGHLY DETAILED, DECORATIVE FLUTED SECTION, A DECORATIVE CAST ALUMINUM COLLAR AND A FLUTED HAND HOLE COVER CONTOURED TO BASE DESIGN. HAND HOLE COVER SUPPLIED WITH TAMPER RESISTANT HARDWARE. GROUNDING LUG PROVIDED INSIDE BASE OPPOSITE HAND HOLE.

**ANCHORAGE:** (4) 3/4"X18" FULLY GALVANIZED ANCHOR BOLTS. EACH BOLT SUPPLIED WITH TWO NUTS AND TWO WASHERS.

**FINISH:** POLYESTER POWDER COAT. (COLOR: BLACK.)

**SCALE:** 1/2" = 1'-0"





## BASE

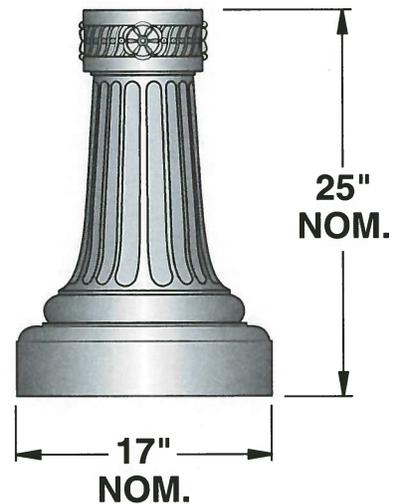
ONE PIECE CORROSION RESISTANT, DURABLE CAST ALUMINUM CONSTRUCTION. MINIMUM .210 WALL THICKNESS. BASE CONSISTS OF A SMOOTH, TAPERED BOTTOM SECTION, AND A HIGHLY DETAILED, DECORATIVE FLUTED SECTION, A DECORATIVE CAST ALUMINUM COLLAR AND A FLUTED HAND HOLE COVER CONTOURED TO BASE DESIGN. HAND HOLE COVER SUPPLIED WITH TAMPER RESISTANT HARDWARE. GROUNDING LUG PROVIDED INSIDE BASE OPPOSITE HAND HOLE.

## ANCHORAGE

A 3/4" CAST ALUMINUM ANCHOR RING IS WELDED 1" ABOVE BOTTOM OF BASE TO ACCEPT (4) FULLY GALVANIZED ANCHOR BOLTS. EACH BOLT SUPPLIED WITH TWO NUTS AND TWO WASHERS. ANCHORAGE IS FASTENED THROUGH HAND HOLE.

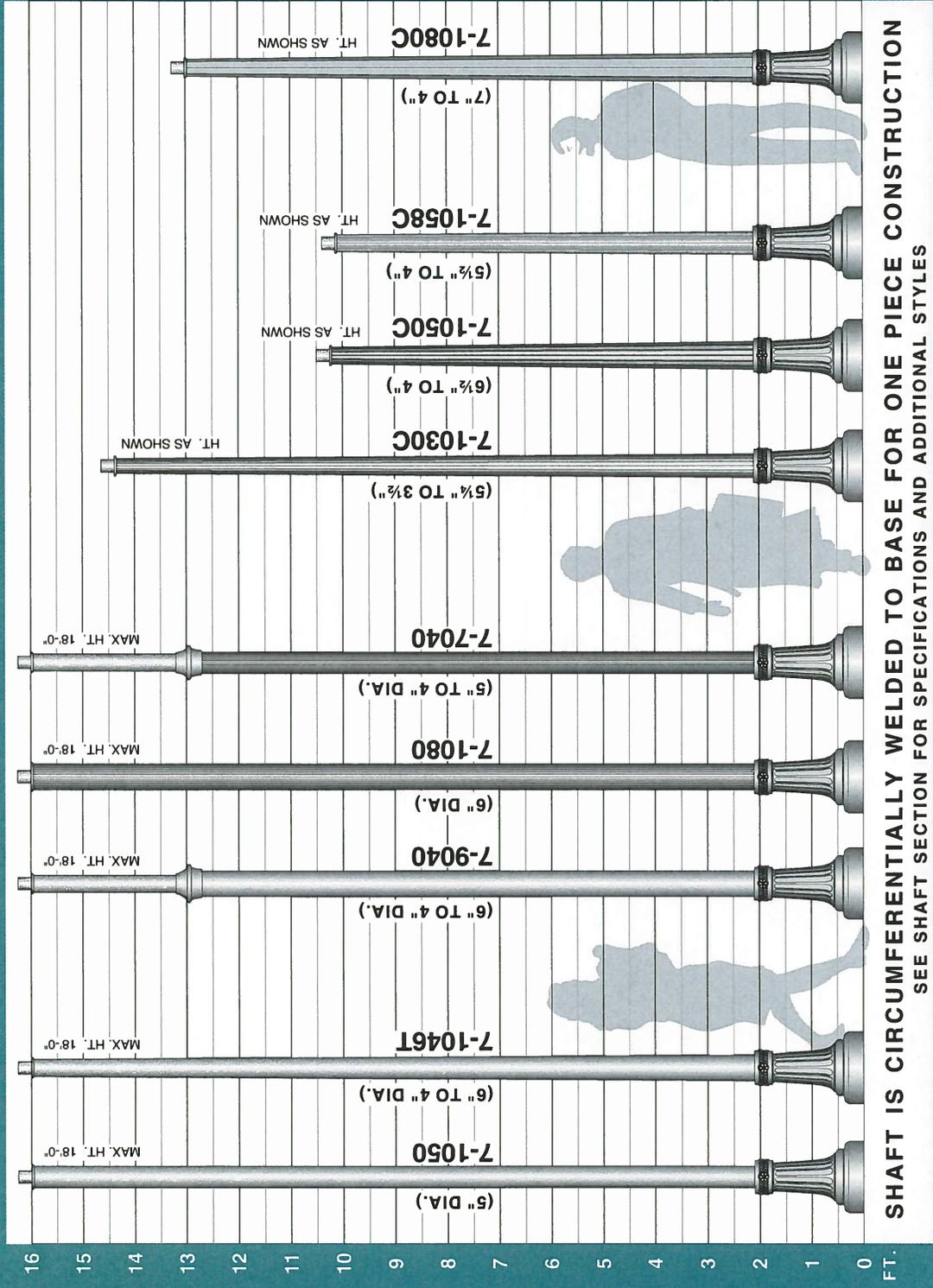
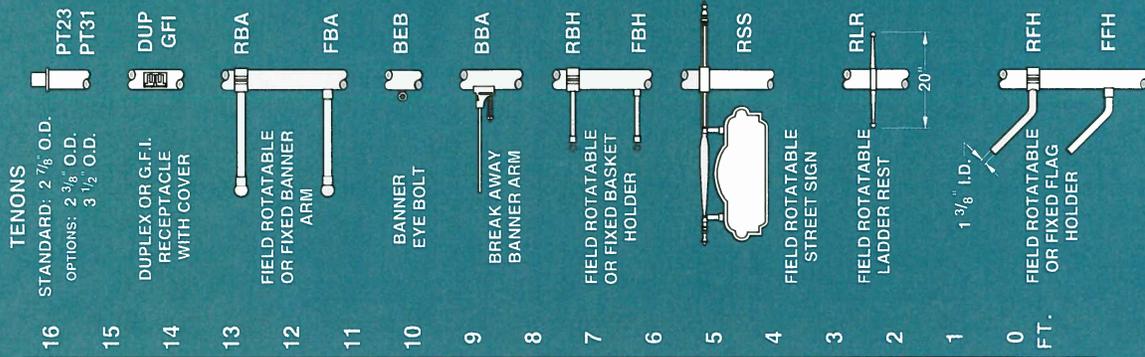
## FINISH

ELECTROSTATICALLY APPLIED BAKED ON TEXTURED ACRYLIC ENAMEL. (SEE PAGE 5 FOR OPTIONAL FINISH AND COLOR SELECTION)





**POLE ACCESSORIES**  
(SPECIFY AS SUFFIX TO CAT. NO.)



**SHAFT IS CIRCUMFERENTIALLY WELDED TO BASE FOR ONE PIECE CONSTRUCTION**  
SEE SHAFT SECTION FOR SPECIFICATIONS AND ADDITIONAL STYLES

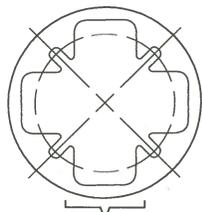
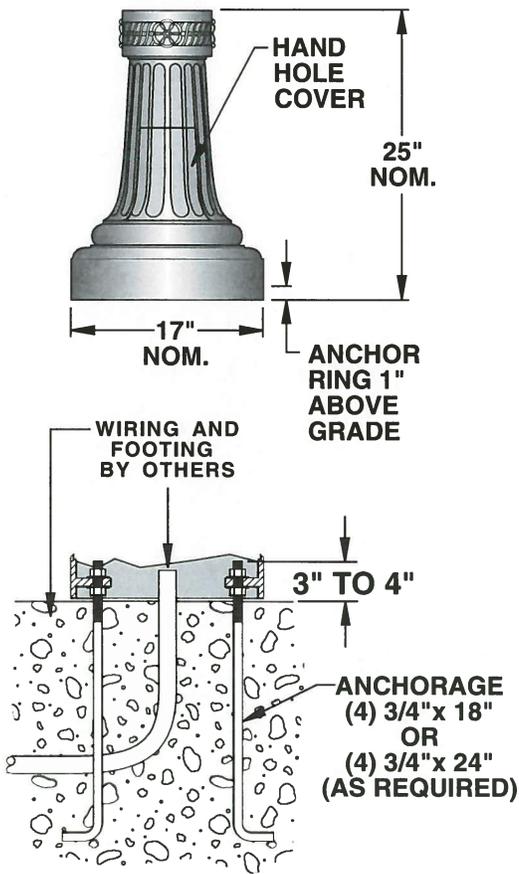
**sun valley**  
LIGHTING

460 WEST AVENUE 3, THOUSAND OAKS, CA 91320  
TEL: (818) 352-2200  
FAX: (818) 352-2201  
www.sunvalleylighting.com



BASE

SUGGESTED LUMINAIRES



HAND HOLE

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