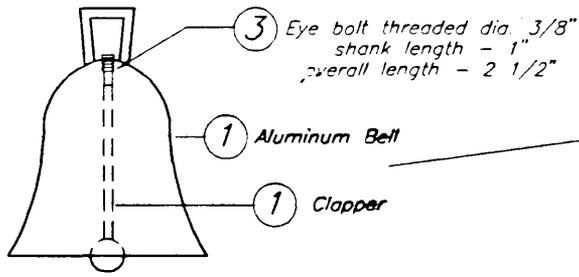


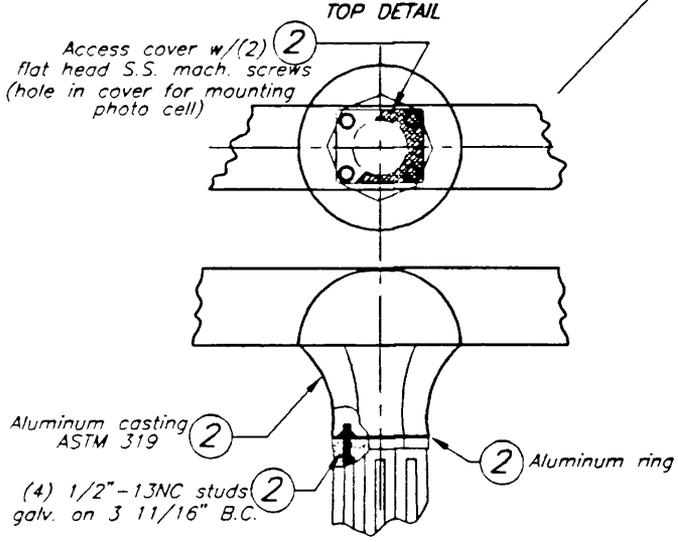
RAINCROSS CONCRETE STREET LIGHT STANDARDS

- ① Materials installed by the contractor but provided by the City of Riverside, available for pick-up at City of Riverside Corporation Yard 8095 Lincoln Ave. Phone : 351-6115
- ② Materials installed by the contractor but provided by the Developer. (When the City of Riverside is the developer the materials will be provided at the above address.)
- ③ Materials provided and installed by the contractor

RIVERSIDE PUBLIC UTILITIES DEPT. - UNDERGROUND STRUCTURES



ALUMINUM BELL & CLAPPER



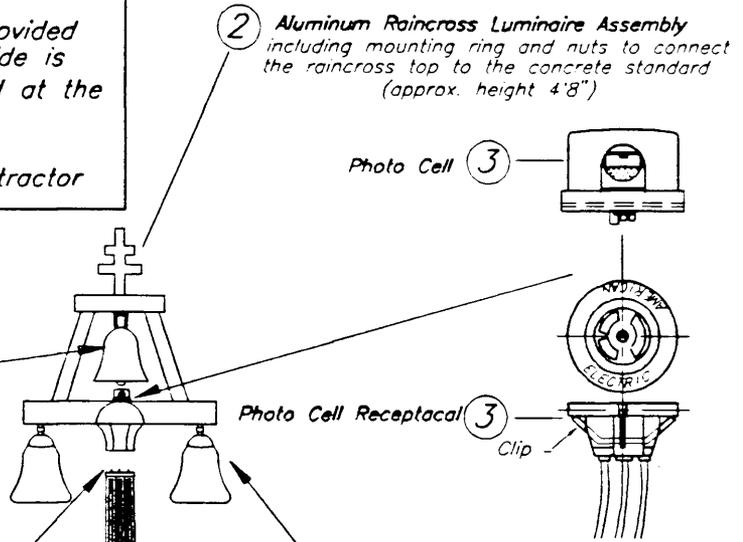
Access cover w/(2) flat head S.S. mach. screws (hole in cover for mounting photo cell)

Aluminum casting ASTM 319

(4) 1/2"-13NC studs galv. on 3 11/16" B.C.

Concrete Standard (approx. weight 2400 lbs.) (approx. height 17'6")

Wiring the light standard shall include pulling all wiring up the pole and making the connections to the photo controls and post top ballasts.

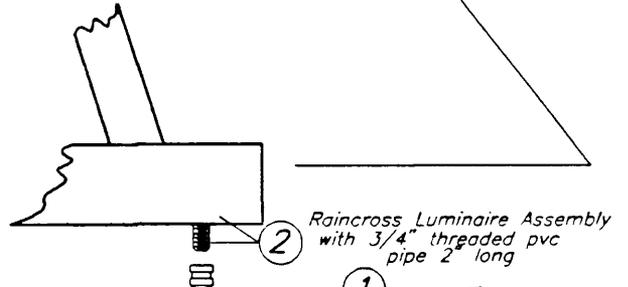


Aluminum Raincross Luminaire Assembly including mounting ring and nuts to connect the raincross top to the concrete standard (approx. height 4'8")

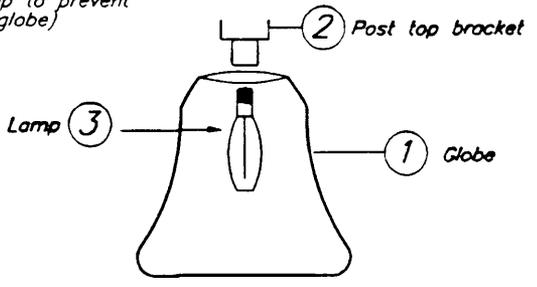
Photo Cell

Photo Cell Receptacle

Clip



1 1/4" rubber seal w/ respective nut & washer (rubber washer to be placed between the globe fixture and the raincross top to prevent water from entering the globe)

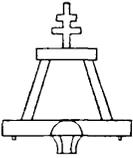
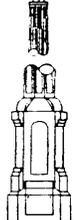
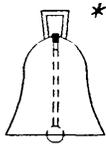


BELL SHAPED GLOBE & LIGHT FIXTURE

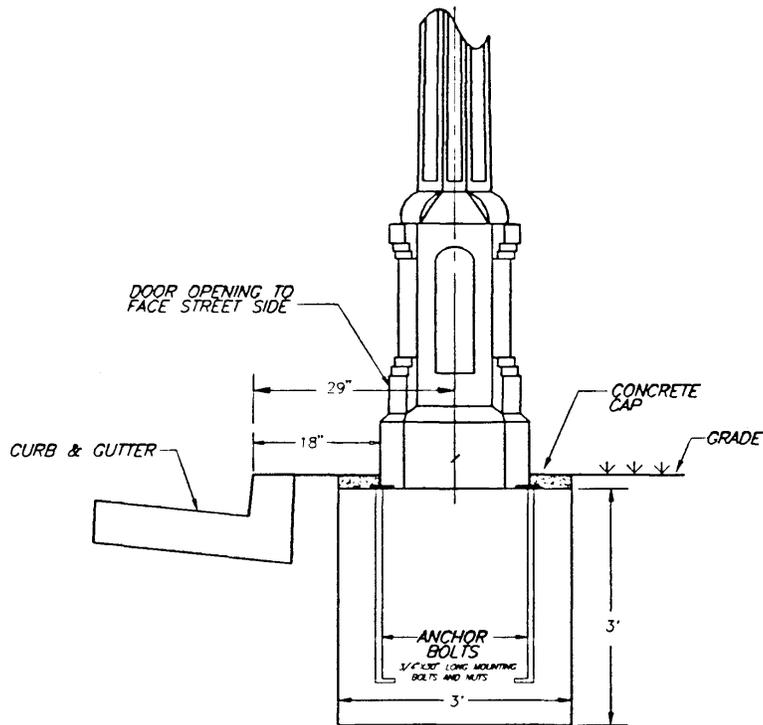
[Signature] 8/10/95
 REVISION APPROVED
[Signature] 8/15/95
 ELECTRICAL ENGINEERING MANAGER

UGS-800RC

ITEM SCHEDULE FOR RAINCROSS STREET LIGHT

RAINCROSS LUMINAIRE ASSEMBLY & CONCRETE STANDARD							
	MANUFACTURER	QTY	HT	DESCRIPTION	MANUFACTURER'S CATALOG NUMBER		
		Ameron Inc. Pole Products Division.	1	4'8"	Aluminum structured tubing	9CT17-Raincross	
DISTRIBUTED THRU: Pacific Lighting Sales Inc. (714)752-3085			17'6"	Concrete Aggregate	Complete with Raincross Top & Anchor bolts		
ALUMINUM BELL AND CLAPPER							
	MANUFACTURER	QTY	DESCRIPTION		MANUFACTURER'S CATALOG NUMBER		
	Johnson Aluminum Foundry Cerritos, Ca. (213)926-1326	1 ea.	Aluminum Bell and Clapper		Supplied by City of Riverside		
GLOBE FIXTURE							
	MANUFACTURER	QTY	DESCRIPTION		MANUFACTURER'S CATALOG NUMBER		
	Johnson Aluminum Foundry	2 ea.	Aluminum Globe Fixture		Supplied by City of Riverside		
POST TOP BALLAST ASSEMBLY							
	MANUFACTURER	QTY	DESCRIPTION	SIZE	MANUFACTURER'S CATALOG NUMBER		
	Inland Lighting Sup. 3393 Durahart Riverside, CA. (909) 784-3455 (Ask for ROD)	2 ea.	Post Top Bracket	100w-240v	Custom fabrication of bracket, medium size socket, 240v, for Incandescent light.		
HIGH PRESSURE SODIUM LAMP							
	MANUFACTURERS	QTY	DESCRIPTION	SIZE	MANUFACTURER'S CATALOG NUMBER		
	G.E. Sylvania	2 ea.	240v Incandescent	200w	G.E. Sylvania 189PS25/64		
POLY CARBONATE GLOBE							
	MANUFACTURER	QTY	DESCRIPTION		MANUFACTURER'S CATALOG NUMBER		
	Rotational Molding Inc. Gardena, Ca (213)327-5401	2 ea.	City of Riverside to provide the mold. Approx. 51 globes made per drum. Orders to be placed in units of drums.		Supplied by City of Riverside		
PHOTO CELL AND RECEPTACLE							
	MANUFACTURERS	QTY	DESCRIPTION	SIZE	MANUFACTURER'S CATALOG NUMBER		
	See catalog #	1 ea.	240v P.C.	1000w	LAMPAS	FISHER PIERCE	DTL
					6240	6672	D240
American Electric Corp.	1 ea.	Twist lock P.C. Receptacle		PECR-247-KIT			

* THESE ITEMS SHALL BE SEALED AND "HARD GREEN" ANODIZED.



TYPICAL RAINCROSS LIGHT STANDARD
CROSS SECTION

NO SCALE

