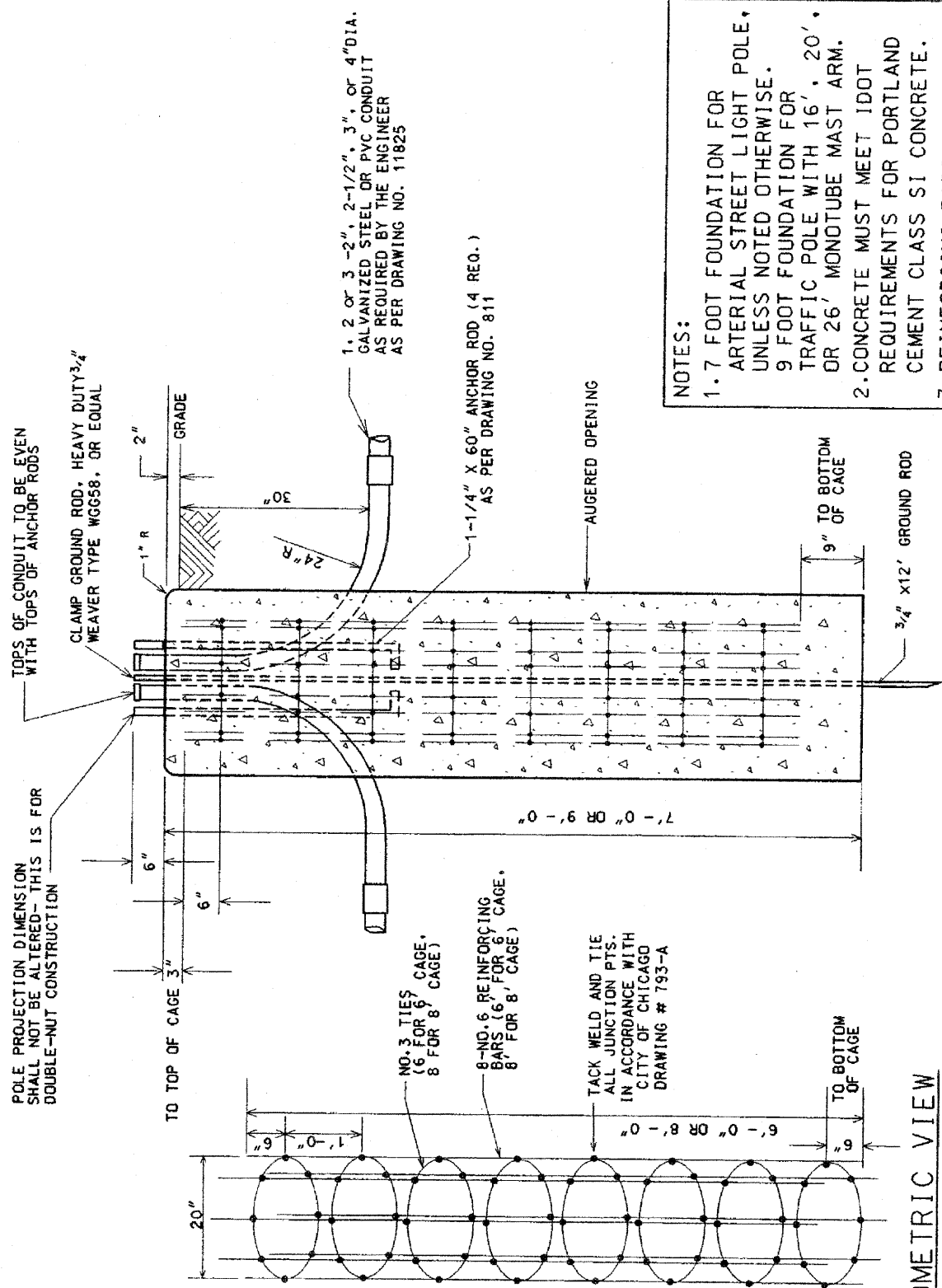


TOP VIEW



ISOMETRIC VIEW OF STEEL CAGE

- NOTES:
1. 7 FOOT FOUNDATION FOR ARTERIAL STREET LIGHT POLE, UNLESS NOTED OTHERWISE.
 2. 9 FOOT FOUNDATION FOR TRAFFIC POLE WITH 16', 20' OR 26' MONOTUBE MAST ARM.
 3. CONCRETE MUST MEET IDOT REQUIREMENTS FOR PORTLAND CEMENT CLASS SI CONCRETE.
 4. REINFORCING BARS MUST MEET ASTM A-615 GRADE 60.

ELEVATION

NOTE: HOLE FOR FOUNDATION MUST BE AUGERED IN UNDISTURBED SOIL

8/21/02	SUPERCEDES DWG #818 DRAWN 4/21/81
DATE	REVISION
FOUNDATION FOR 34'-6" ARTERIAL STREET LIGHT OR TRAFFIC SIGNAL POLE - 3 OR 7 GAUGE WITH 15' BOLT CIRCLE	
CITY OF CHICAGO DEPT. OF STREET LIGHTS AND SANITATION DIVISION OF ELECTRICITY	
DRAFTSMAN: B. GARNSEY	CHIEF DRAFTSMAN: R. CARTER
ELECTRICAL ENGINEER: B. GARNSEY	DRAWING NO. 818
ENGINEER IN CHARGE: B. GARNSEY	DATE: 8/21/02
GENERAL SUPERVISOR: B. GARNSEY	SCALE: NONE
DEPUTY CHIEF ENGINEER: B. GARNSEY	
SIZE: 11" x 17"	

CODE	COMMODITY	SIZE	QUANTITY
05-3267-2940	REDI-MIX CONCRETE	CU. YD.	0.82 OR 1.05
09-4001-	ELBOW, LARGE RADIUS	2" x 2-1/2" x 3" x 4"	VARIES
37-8180-0200	ANCHOR ROD	1-1/4" x 60"	4
05-5054-6910	RE-BAR CAGE	20' x 6' (of 8')	1
09-7796-9200	GROUND ROD	3/4" x 12'-0"	1
09-2636-3240	GROUND ROD CLAMP	3/4"	1
09-2092-	GROUND BUSHING	2" x 2-1/2" x 3" OR 4"	VARIES