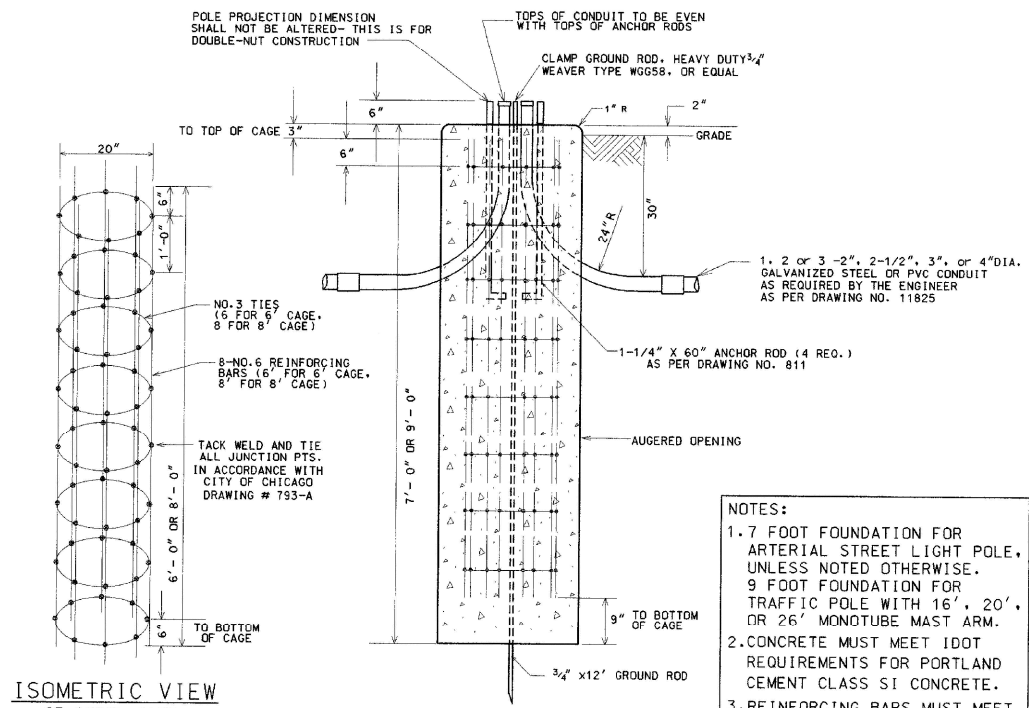


TOP VIEW



ISOMETRIC VIEW OF STEEL CAGE

ELEVATION

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

NOTE: HOLE FOR FOUNDATION MUST BE AUGURED IN UNDISTURBED SOIL

CODE	COMMODITY	SIZE	QUANTITY
05-3267-2940	REDI-MIX CONCRETE	CU. YD.	0.82 OR 1.05
09-4001-	ELBOW, LARGE RADIUS	2", 2-1/2", 3", 4"	VARIES
37-0180-0200	ANCHOR ROD	1-1/4" X 60"	4
05-5054-6910	RE-BAR CAGE	20' X 6' (OR 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", 2-1/2", 3" OR 4"	VARIES

8/21/02 SUPERCEDES DWG #818 DRAWN 4/21/81
 DATE REVISION
FOUNDATION FOR 3'-6" ARTERIAL STREET LIGHT OR TRAFFIC SIGNAL POLE - 3 OR 7 GAUGE WITH 15" BOLT CIRCLE
 CITY OF CHICAGO
 DEPT. OF STREETS AND SANITATION
 BUREAU OF ELECTRICITY
 DIVISION OF ELECTRICAL ENGINEERING
 DRAFTSMAN: B. GARNSEY, R. CARTER, B. GARNSEY
 ELECTRICAL DESIGN ENGINEER
 ENGINEER IN CHARGE: B. GARNSEY
 GENERAL SUPERVISOR: [Signature]
 DEPUTY COMMISSIONER: [Signature]
 SIZE: 11" x 17" SCALE: NONE DATE: 8/21/02
818



FILE NAME :	USER NAME = rswanson	DESIGNED - JL	REVISED -
		DRAWN - BKG	REVISED -
	PLOT SCALE = 50.0000' / IN.	CHECKED - MKR	REVISED -
	PLOT DATE = 12/6/2012	DATE - 12/07/2012	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

STANDARD DETAILS

SCALE: NONE SHEET NO. 3 OF 12 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94	2012-060-BR	COOK	285	154
CONTRACT NO. 60V61				
ILLINOIS FED. AID PROJECT				

d:\projects\3810 stony island feeder - bba\project work\cadd sheets\016061-mt-light-17.dgn