FHWA REGION	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	MD.	IX 3057 (2)	5.2	5.12 / 196

ELECTRIC DUCT FORMATIONS	
Type	Configuration
A	12-5", 1-4", & 3-3"
B	8-5", 1-4", & 3-3"
C	6-5", 1-4", & 3-3"
D	2-5", 1-4", & 3-3"
E	2-5", 4-4", & 3-3"
F	2-5" & 3-3"
G	2-5" & 1-4"
H	6-5", 1-4", & 4-3"
I	8-5", 2-4", & 3-3"

ELECTRIC DUCT FORMATIONS	
Type	Configuration
Y	2-5", 3-4", & 3-3"
S	1-5" & 1-3"
M	6-5"
N	10-5"
O	4-5"
P	8-5"
Q	2-5"
R	1-3"
U	8-5" & 4-3"
W	2-5", 5-4" & 3-3"

C & P MANHOLES	
Type	Description
E. MH #1	Connect prop. conduit
E. MH #2	Connect prop. conduit
E. MH #3	Connect prop. conduit

Temp. Bench Mark #3
□ - Cut on ℄ brick entrance step.
51' Lt. @ Sta. 10+30
Elev. 9.71

ELECTRIC MANHOLES			
Type	Size	Station	Offset
L. MH #3	6×12×9	8+66	47' R
L. MH #4	6×12×9	11+78	42' R
L. MH #5	6×12×9	11+83	58' L
D.B. MH #1	6×6×7	12+57	43' L

TEMPORARY 30' STRAIN POLES FOR MAINTENANCE OF TRAFFIC				
Station	Offset Distance Left Right	Pole Designation	Conduit	Remarks
11+73	48	TC	5'-3" PVC	Control Pole
12+42	49	TP		

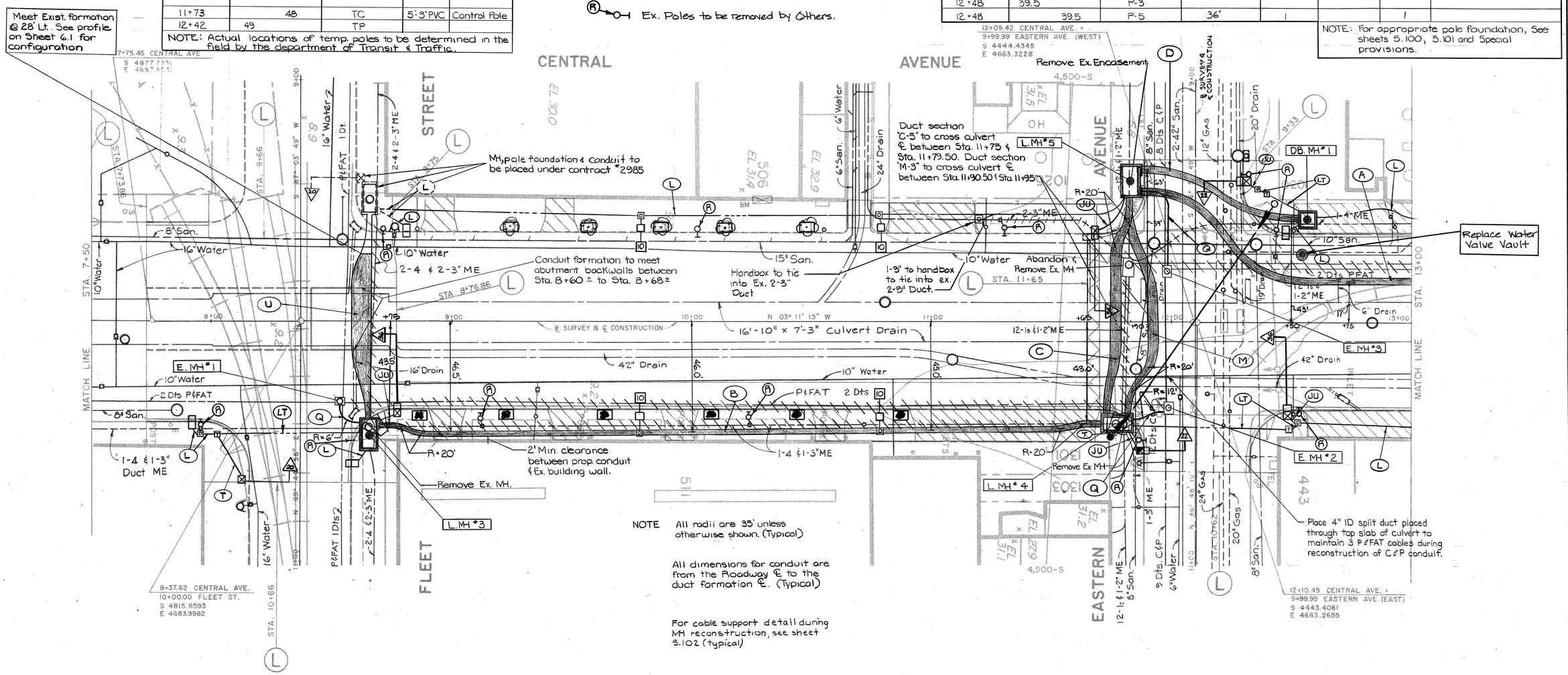
NOTE: Actual locations of temp. poles to be determined in the field by the department of Transit & Traffic.

NOTE:
All location Dimensions given are to the center of the Manhole (typical).

Ex. Poles to be removed by Others.

LIGHTING - TRAFFIC POLE AND ACCESSORIES TABULATION								
Station	Offset Distance Left	Offset Distance Right	Pole Designation	T&T Mast Arm Length	T Handbox	Light Arm Length	D Handbox	Remarks
7+91		43.0	P-3				1	
10+57	23.5		P-3					Fleet Street
10+65		23.5	P-4	20'	1			Fleet Street
8+77		39.5	P-5	36'				
8+80	39.5		P-3					
9+78	39.5		P-1			10'	1	
9+78		39.5	P-1			10'	1	
10+79		39.5	P-1			10'	1	
10+81	39.5		P-1			10'	1	
11+70	39.5		P-5	36'				
9+41	23.5		P-5	22'	1		1	Eastern Ave
10+53		23.5	P-5	22'				Eastern Ave-Control Pole
12+48	39.5		P-3					
12+48		39.5	P-5	36'	1		1	

NOTE: For appropriate pole foundation, See sheets 5.100, 5.101 and Special provisions.



NOTE All radii are 35' unless otherwise shown. (Typical)

All dimensions for conduit are from the Roadway ℄ to the duct formation ℄. (Typical)

For cable support detail during MH reconstruction, see sheet 5.102 (typical)

NOTE:
All existing trees slated to remain shall be protected from damage during construction.

TREE LOCATIONS		
STATION	LEFT/RIGHT	DESCRIPTION
8+85	RIGHT	Platanus acerifolia 'Bloodgood' Bloodgood London Plane 3-3 1/2" Cal B/B
9+22	RIGHT	
9+62	RIGHT	
10+08	RIGHT	
10+43	RIGHT	
10+85	RIGHT	

REVISIONS	CONSULTANT	CITY OF BALTIMORE DEPARTMENT OF PUBLIC WORKS & STATE HIGHWAY ADMINISTRATION OF MARYLAND INTERSTATE DIVISION FOR BALTIMORE CITY
	Purdum & Jeschke Civil Engineers 1029 N. Calvert Street Baltimore, Md. 21202	RECONSTRUCTION OF CENTRAL AVENUE UTILITY, PLANTING & LIGHTING PLAN STA. 7+50 TO STA. 13+00
		DRAWN BY JC DES. BY TGB TRACED BY CHK. BY JCT
		F.A.P. NO. IX 3057(2) S.H.A. NO. BC 311-107-815 BALTO. CITY NO. 3052
		SCALE: 1" = 20' DATE: 12/23/85
		SHEET NO. 5.12 5.2 OF 196

5.2 C

B