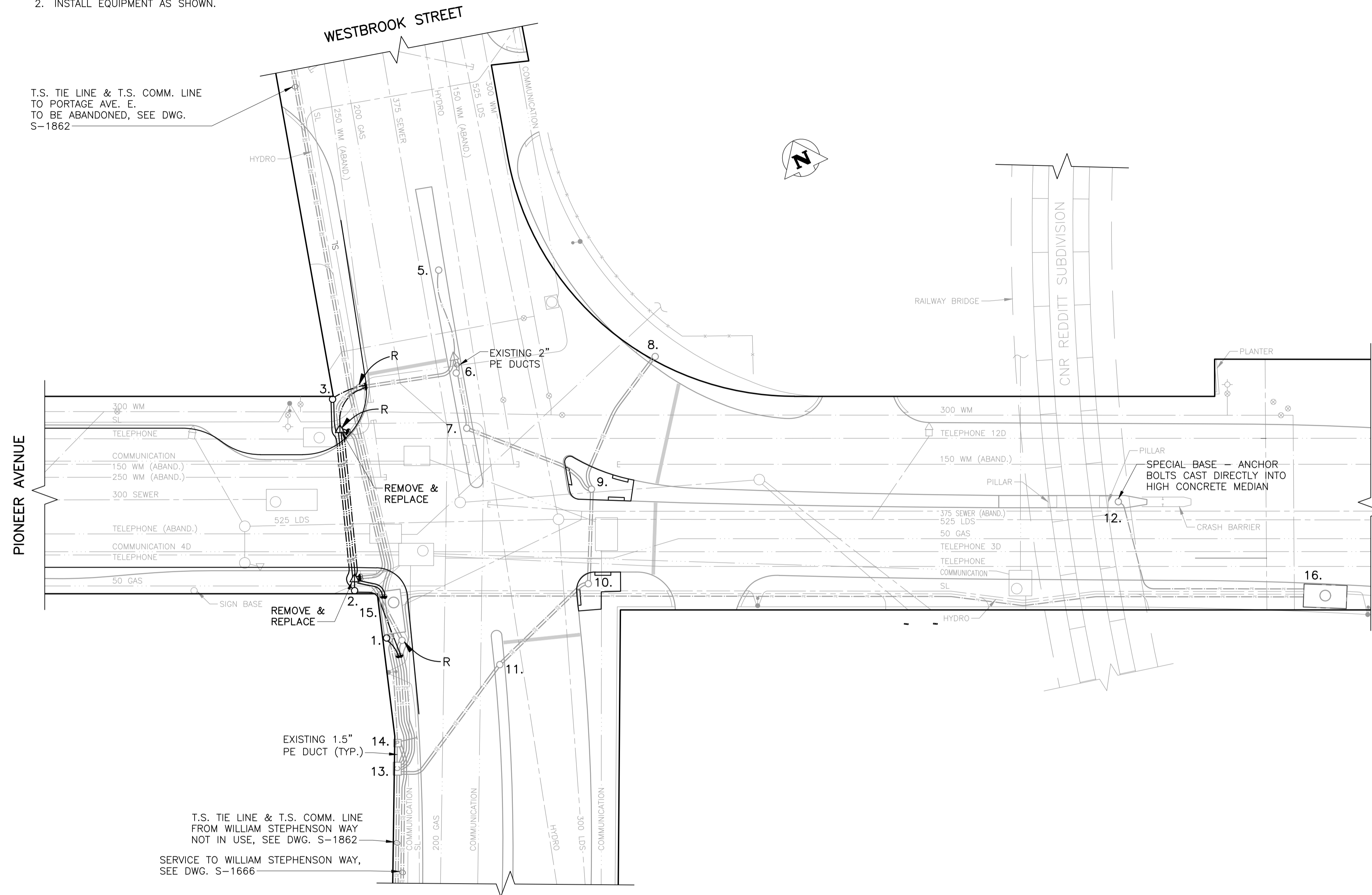


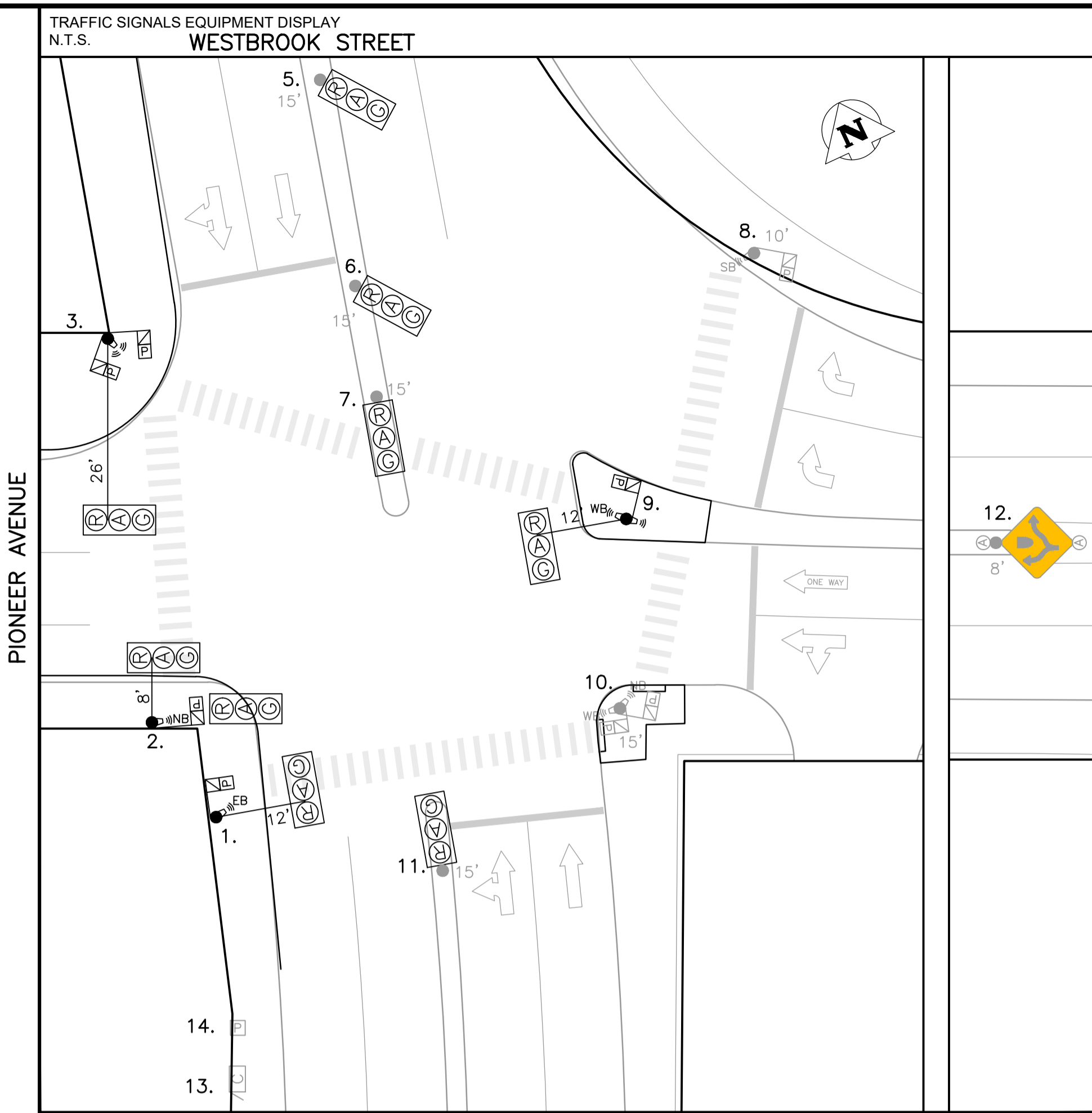
CONSTRUCTION NOTES:

- PROJECT SCOPE
 1. INSTALL CONDUIT, BASES AND PITS AS SHOWN.
 2. INSTALL EQUIPMENT AS SHOWN.

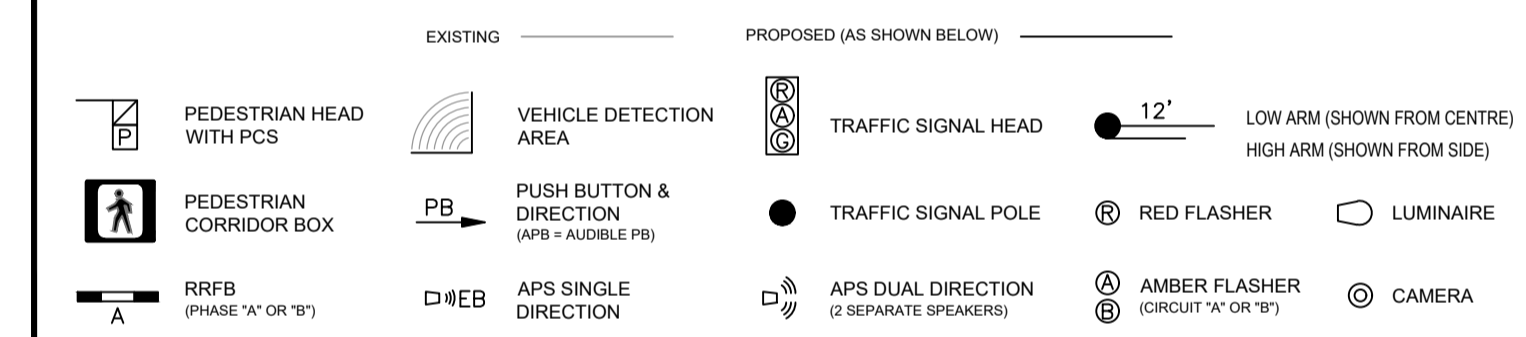


PLAN VIEW: UNDERGROUND CONSTRUCTION

1:250

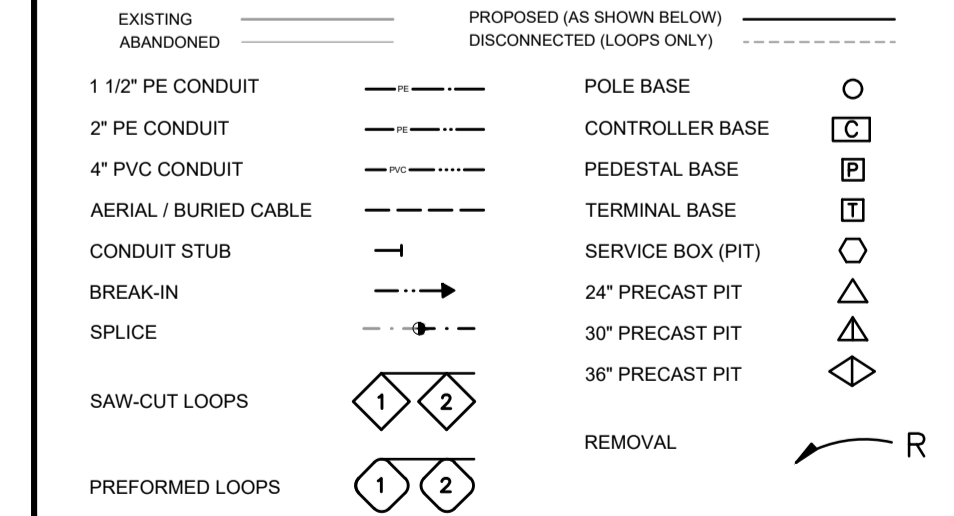


EQUIPMENT DISPLAY LEGEND

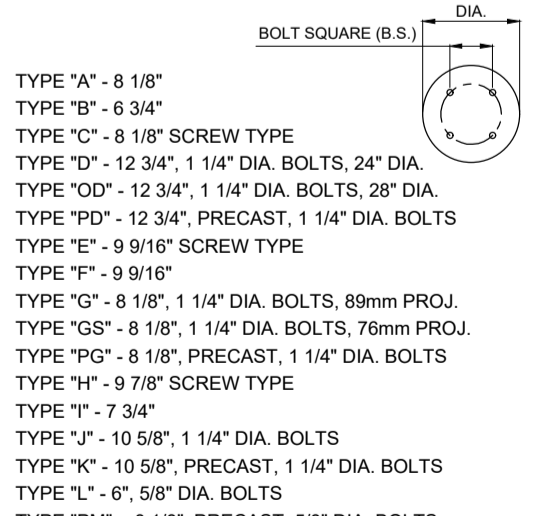


NO.	EQUIPMENT LIST	ARM	BASE	B.B.	NO.	EQUIPMENT LIST	ARM	BASE	B.B.
1.	CANTILEVER	12'	G	G	12.	8' SIGNAL		A*	—
2.	CANTILEVER	8'	G	G		*SPECIAL BASE - SEE PLAN VIEW			
3.	CANTILEVER	26'	OD	FIXED	13.	332 CABINET/170 CONTROLLER			
5.	15' SIGNAL		A	A	14.	DISCONNECT PEDESTAL 1-BREAKER FOR INTERSECTION 1-BREAKER FOR HAZARD FLASHER			
6.	15' SIGNAL		G	G		1-BREAKER FOR S-1666 1-BREAKER FOR S-1666 HAZARD FLASHER			
7.	15' SIGNAL		A	A	15.	HYDRO MH No. WK-3			
8.	10' SIGNAL		A	A		SERVICE:			
9.	DAVIT	12'	A	A	16.	HYDRO MH No. P1-2			
10.	10' SIGNAL		A	A		SERVICE CABLE FOR HAZARD FLASHER			
11.	15' SIGNAL		A	A					

TRAFFIC SIGNALS UNDERGROUND LEGEND



SIGNAL BASE BOLT SQUARE TYPES



EXISTING	LEGEND	PROPOSED	EXISTING	LEGEND	PROPOSED	EXISTING	LEGEND	PROPOSED
150 WM	WATERMAIN	150 WM	PROPERTY LINE	TELEPHONE	TELEPHONE	TELEPHONE	TELEPHONE	TELEPHONE
HYDRANT	HYDRANT	VALVE	ROADWAY	COMMUNICATION	COMMUNICATION	COMMUNICATION	COMMUNICATION	COMMUNICATION
300 SEWER	SEWER	MANHOLE	CURB & CURB RAMP	WOOD POLE	WOOD POLE	WOOD POLE	WOOD POLE	WOOD POLE
CATCH BASIN	CATCH BASIN	CURB INLET	WARNING TILE	STREET LIGHT	STREET LIGHT	STREET LIGHT	STREET LIGHT	STREET LIGHT
HYDRO	HYDRO	GAS	SLOPE	BANNER POLE	BANNER POLE	BANNER POLE	BANNER POLE	BANNER POLE
100 GAS	GAS	100 GAS	CULVERT	RAILWAY POLE	RAILWAY POLE	RAILWAY POLE	RAILWAY POLE	RAILWAY POLE
			BUILDING	GUY-WIRE	GUY-WIRE	GUY-WIRE	GUY-WIRE	GUY-WIRE
			TREE	FENCE	FENCE	FENCE	FENCE	FENCE
				GUARDRAIL	GUARDRAIL	GUARDRAIL	GUARDRAIL	GUARDRAIL

UNDERGROUND STRUCTURES		CONSTRUCTION REVISIONS	
UNDERGROUND STRUCTURES ID	DATE (YYYYMMDD)		
WATER & WASTE REVIEW ID			
NOTE: LOCATIONS OF UNDERGROUND STRUCTURES AS SHOWN ARE BASED ON THE BEST INFORMATION AVAILABLE. BUT NO GUARANTEE IS GIVEN THAT ALL EXISTING UTILITIES ARE SHOWN OR THAT THE GIVEN LOCATIONS ARE EXACT. CONFIRMATION OF EXISTENCE AND EXACT LOCATION OF ALL SERVICES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES BEFORE PROCEEDING WITH CONSTRUCTION.			

C.H./R.S.		C.H./R.S.		C.H./R.S.	
DESIGNED BY		DRAWN BY		CHECKED BY	
DATE		DATE		DATE	
BY		BY		BY	

ACCOUNTS:
WT PENDING

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ENGINEER'S SEAL

PRELIMINARY

NOT FOR CONSTRUCTION

THE CITY OF WINNIPEG
 PUBLIC WORKS DEPARTMENT
 TRANSPORTATION DIVISION

TRAFFIC SIGNALS
 PIONEER AVE. & WESTBROOK ST.

UNITS:
ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE NOTED

DRAWING NUMBER:
S-1667