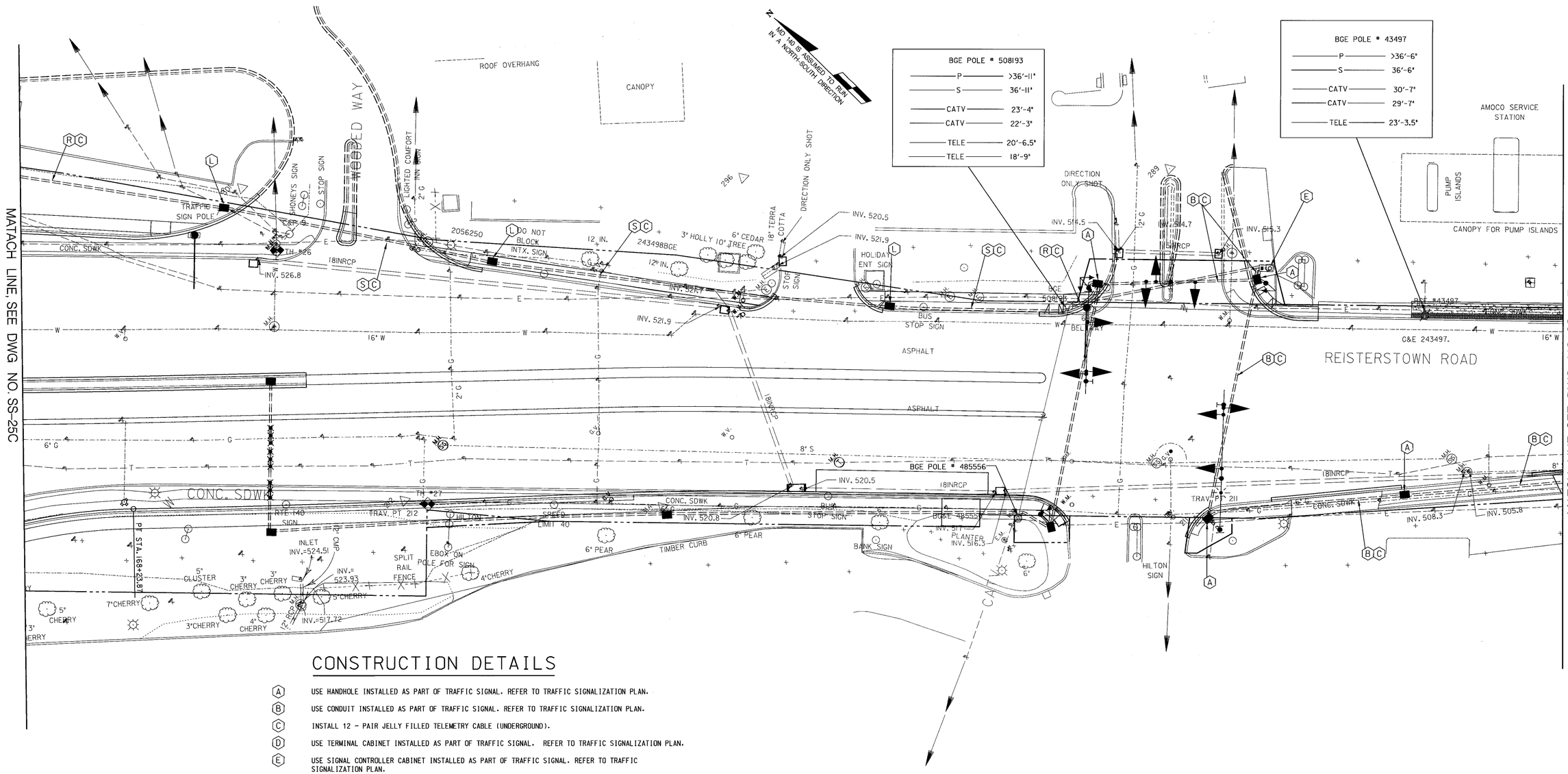

CONSTRUCTION DETAILS

- (A) USE HANDHOLE INSTALLED AS PART OF TRAFFIC SIGNAL. REFER TO TRAFFIC SIGNALIZATION PLAN.
- (B) USE CONDUIT INSTALLED AS PART OF TRAFFIC SIGNAL. REFER TO TRAFFIC SIGNALIZATION PLAN.
- (C) INSTALL 12 - PAIR JELLY FILLED TELEMETRY CABLE (UNDERGROUND).
- (D) USE TERMINAL CABINET INSTALLED AS PART OF TRAFFIC SIGNAL. REFER TO TRAFFIC SIGNALIZATION PLAN.
- (E) USE SIGNAL CONTROLLER CABINET INSTALLED AS PART OF TRAFFIC SIGNAL. REFER TO TRAFFIC SIGNALIZATION PLAN.
- (F) USE EXISTING CONDUIT.
- (G) USE EXISTING HANDHOLE.
- (H) INSTALL ELECTRICAL CABLE - 2 CONDUCTOR ALUMINUM SHIELDED (NO. 14 AWG.)
- (I) INSTALL 6 FT.X 6 FT. LOOP DETECTOR ENCASED IN 1/4 IN. FLEXIBLE TUBING (4-TURNS).
- (J) INSTALL 3 IN. SCHEDULE 80 RIGID POLYVINYL CHLORIDE ELECTRICAL CONDUIT - TRENCHED.
- (K) INSTALL 3 IN. SCHEDULE 80 RIGID POLYVINYL CHLORIDE ELECTRICAL CONDUIT - SLOTTED.
- (L) INSTALL HANDHOLE.
- (M) INSTALL 1 IN. LIQUID-TIGHT FLEXIBLE NON-METALLIC ELECTRICAL CONDUIT FOR DETECTOR WIRE SLEEVE.
- (N) USE EXISTING SIGNAL CONTROLLER CABINET.
- (O) USE EXISTING STRAIN POLE.
- (P) USE EXISTING SPAN WIRE.
- (Q) INSTALL 12-PAIR JELLY FILLED TELEMETRY CABLE (OVERHEAD).
- (R) INSTALL 4 IN. SCHEDULE 80 RIGID POLYVINYL CHLORIDE ELECTRICAL CONDUIT - TRENCHED.
- (S) INSTALL 4 IN. SCHEDULE 80 RIGID POLYVINYL CHLORIDE ELECTRICAL CONDUIT - BORED.

GEOMETRIC LEGEND

- EXISTING GEOMETRICS
- PROPOSED GEOMETRICS
- EXISTING RIGHT OF WAY LINE
- PROPOSED RIGHT OF WAY LINE

8 NEW SHEET, REDLINE REVISION NO. 8 INTERCONNECT INSTALLATION, 6/5/02

DWG NO. SS-25D

REVISIONS	APPROVALS
	TEAM LEADER, TRAFFIC ENGINEERING DESIGN DIVISION
	ASST. CHIEF TRAFFIC ENGINEERING DESIGN DIVISION
	CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION
	DIRECTOR, TRAFFIC & SAFETY

PREPARED BY URS HUNT VALLEY, MARYLAND

MARYLAND DOT - STATE HIGHWAY ADMINISTRATION
Office of Traffic & Safety
TRAFFIC ENGINEERING DESIGN DIVISION
MD 140 : WOODHOLME CENTER CIRCLE TO NAYLORS LANE INTERCONNECT PLAN

DRAWN BY:	K.J.S.	F.A.P. NO.	SEE TITLE SHEET	TS NO. 4152	SHEET NO.
CHECKED BY:	T.A.R.	S.H.A. NO.	BA1935172		
SCALE:	1" = 20'	COUNTY:	BALTIMORE	T.I.M.S. NO. D115	
DATE:	02-01-02	LOG MILE:	03014001.76		217E OF 256

O:\SURF\D100714.04\Plans\D115GC23.dgn wlessner 04/16/02 08:49:58 AM