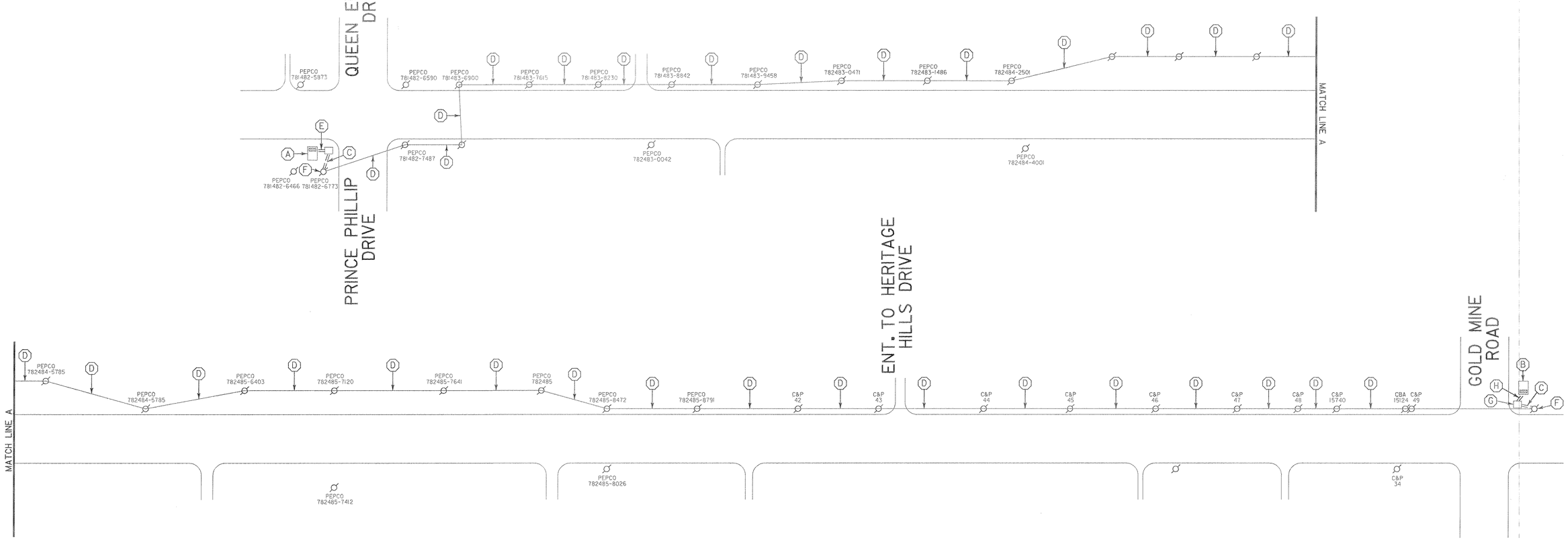
F.H.W.A. REGION NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	MD			

CONSTRUCTION DETAILS

A. EXISTING BASE MOUNTED CONTROLLER AND CABINET.
B. PROPOSED BASE MOUNTED CABINET AND CONTROLLER.
C. INSTALL 2 IN. SCHEDULE 40 RIGID POLYVINYL CHLORIDE ELECTRICAL CONDUIT (TRENCHED).
D. INSTALL VOICE GRADE INTERCONNECT CABLE (SELF SUPPORTING) ONTO EXISTING WOOD UTILITY POLES.
E. USE EXISTING CONDUIT.
F. INSTALL 2 IN. SCHEDULE 40 RIGID POLYVINYL CHLORIDE CONDUIT (RISER) ONTO WOOD POLE.
G. PROPOSED HANDBOX (SEE SIGNAL PLAN).
H. PROPOSED CONDUIT (SEE SIGNAL PLAN).



REVISIONS	APPROVALS	REVISIONS
	CHIEF, SIGNAL DESIGN SECTION	
	ASST. DISTRICT ENGINEER, TRAFFIC	
	10/12/95 CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION	
	DIRECTOR, OFFICE OF TRAFFIC & SAFETY	

WR&A
Whitman, Requardt and Associates
ENGINEERS AND PLANNERS
2315 Saint Paul Street
Baltimore, Maryland 21218
(410) 235-3450

MARYLAND DOT - STATE HIGHWAY ADMINISTRATION
Office of Traffic & Safety
TRAFFIC ENGINEERING DESIGN DIVISION

INTERCONNECT PLAN
MD 97(GEORGIA AVE.) AND GOLD MINE ROAD

DATE:	9-28-95	DRAWN BY:	S. BLOSS	F.A.P. NO.	STPG-000S(301)E	PLAN SHEET NO.:	SHEET NO.
SCALE:	1"=100'	DESIGNED BY:	T. ZAYDEL	S.H.A. NO.	AW-791-479-385	3552X	___ OF ___
APPROVED BY:	10/95	CHECKED BY:	T. HANNAN	COUNTY	MONTGOMERY		