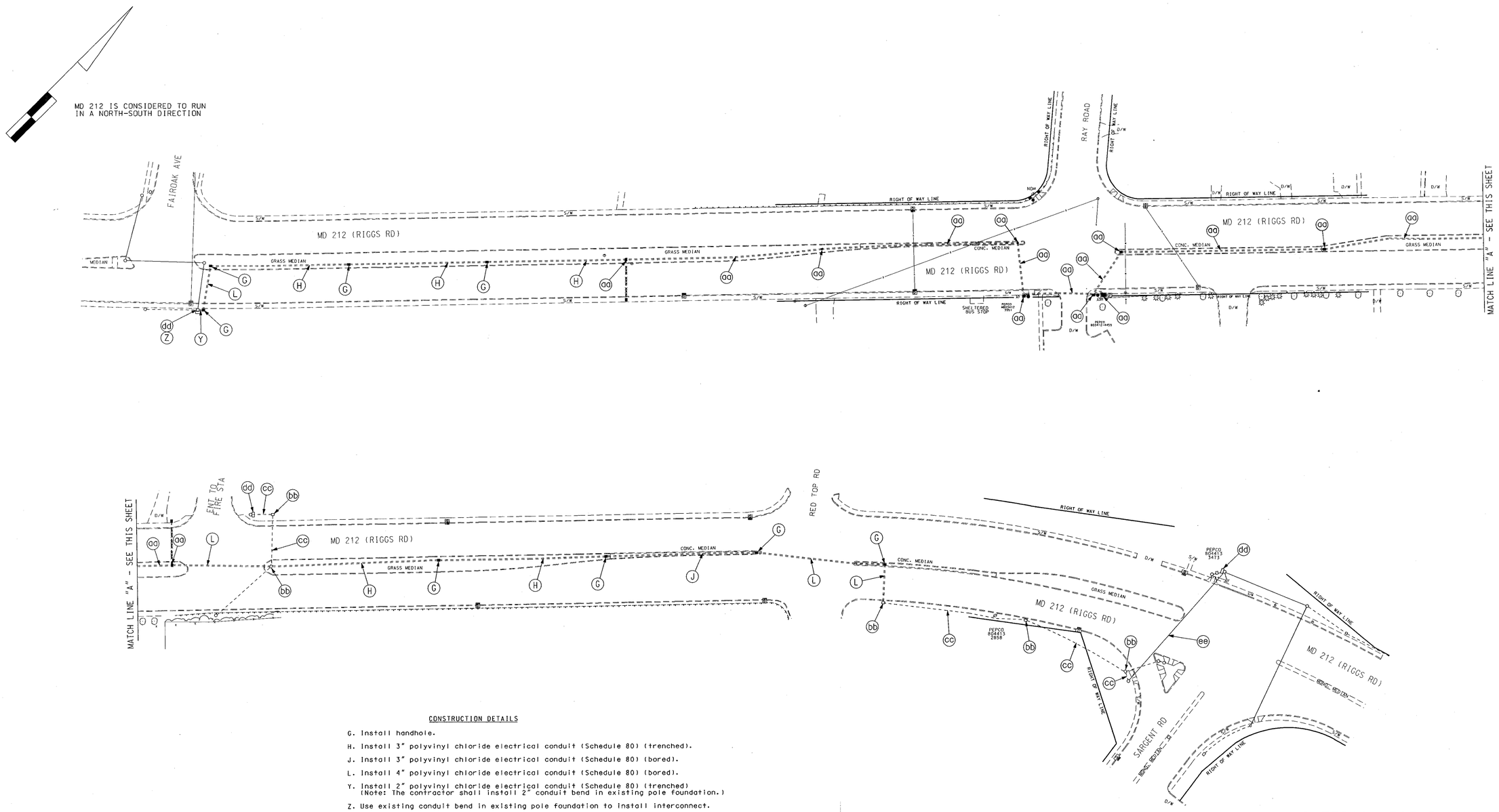

CONSTRUCTION DETAILS

G. Install handhole.

H. Install 3" polyvinyl chloride electrical conduit (Schedule 80) (trenched).

J. Install 3" polyvinyl chloride electrical conduit (Schedule 80) (bored).

L. Install 4" polyvinyl chloride electrical conduit (Schedule 80) (bored).

Y. Install 2" polyvinyl chloride electrical conduit (Schedule 80) (trenched) (Note: The contractor shall install 2" conduit bend in existing pole foundation.)

Z. Use existing conduit bend in existing pole foundation to install interconnect.

aa. See proposed signal plan for additional details.

bb. Use existing handhole.

cc. Use existing conduit.

dd. Use existing controller and cabinet.

ee. Use existing span wire. (Contractor shall re-ring span if necessary).

INTERCONNECT PLAN

GEOMETRIC LEGEND	
PROPOSED	————
EXISTING	- - - - - - - -

LEGEND OF UNDERGROUND AND OVERHEAD UTILITIES	
AERIAL CABLE	—A—A—
ELECTRIC	—E—E—
TELEPHONE	—T—T—
GAS	—G—G—
SEWER	—S—S—
WATER	—W—W—
CABLE TV	—TV—TV—

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REVISIONS

APPROVALS

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9.3.04
CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION

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DIRECTOR, TRAFFIC & SAFETY

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

MD 212 (RIGGS RD) AND RAY RD
CHILLUM, MARYLAND

CHART: PG107A09/PG09 TOD#: AT3565-21

DRAWN BY:	W J NIES	F.A.P. NO.		TS NO. 4337	SHEET NO. 2 OF 3
CHECKED BY:	J ALLEN	S.H.A. NO.	AT3565185		
SCALE:	1"= 50'	COUNTY:	PRINCE GEORGE'S	T.I.M.S. NO. 6270	
DATE:	9/01/04	LOG MILE:	16021200.60		