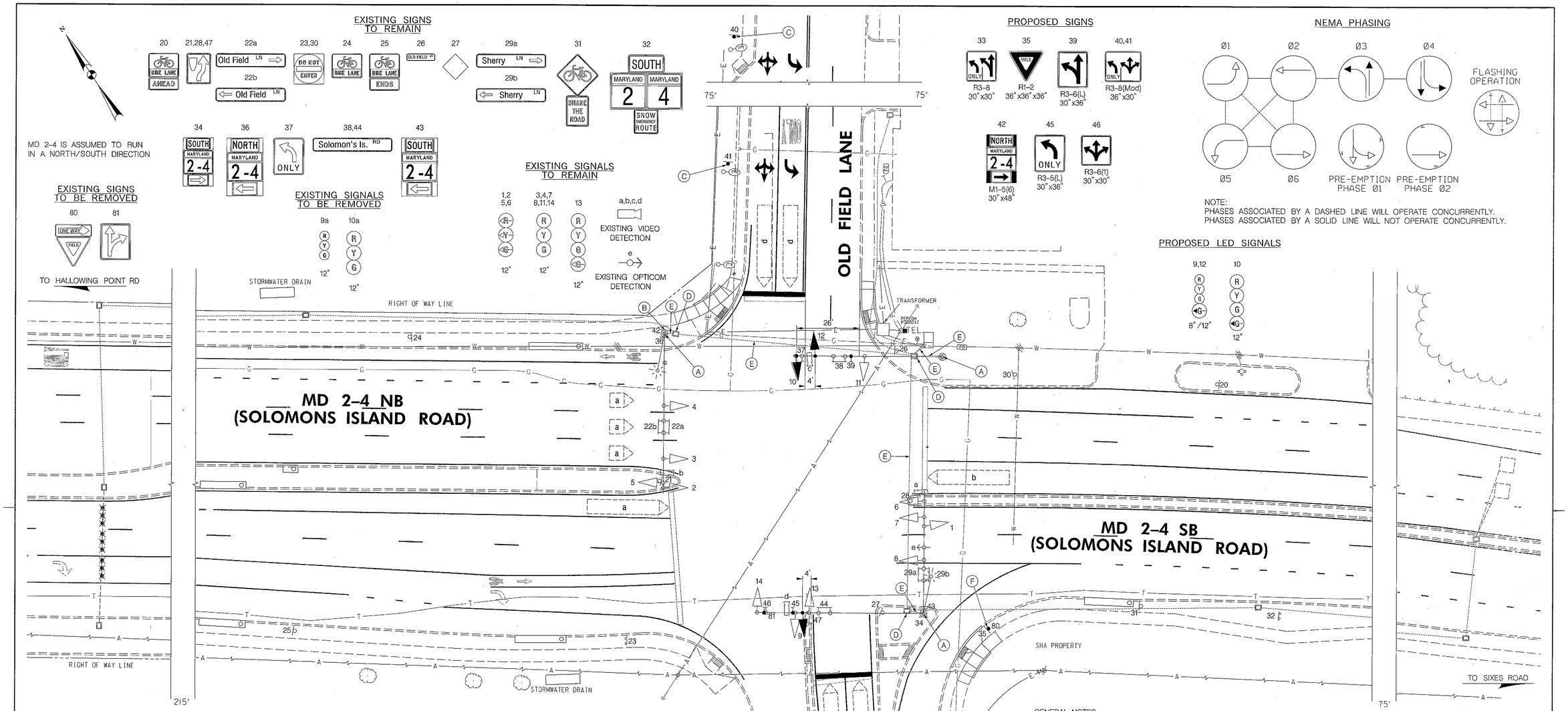

CONSTRUCTION DETAILS:

A. USE EXISTING CONCRETE FOUNDATION, STEEL POLE WITH MAST ARM, WIRING, AND ALL CONDUITS. REMOVE EXISTING TRAFFIC SIGNALS AND INSTALL NEW LED TRAFFIC SIGNAL HEADS AS SHOWN.
B. INSTALL SIGN BY BANDING TO EXISTING SIGNAL POLE.
C. INSTALL GROUND MOUNTED SIGN WITH ONE 4"x 6" WOOD POST.
D. USE EXISTING HANDHOLE.
E. USE EXISTING CONDUIT.
F. REMOVE EXISTING 'YIELD' AND 'ONE WAY' SIGNS. REPLACE WITH A NEW R1-2 SIGN, KEEP EXISTING POLE IN PLACE.

GENERAL NOTES:

1. FOR FINAL PAVEMENT MARKINGS REFER TO THE PAVEMENT MARKING PLANS. ALL PAVEMENT MARKINGS SHALL BE INSTALLED IN ACCORDANCE WITH SHA STANDARDS.
2. ALL EXISTING TRAFFIC SIGNAL EQUIPMENT REMOVED SHALL BECOME THE PROPERTY OF THE SIGNAL CONTRACTOR UPON COMPLETION OF THE NEW SIGNAL.
3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR TERMINATING ALL SIGNAL CABLE TO THE APPROPRIATE TERMINALS AND PROPERLY LABEL EACH CABLE.
4. BANDED SIGNS SHALL BE INSTALLED IN ACCORDANCE WITH MD 813.08.
5. GROUND MOUNT SIGNS SHALL BE INSTALLED IN ACCORDANCE TO MD 813.02 WITH CONCRETE FOUNDATIONS IN ACCORDANCE WITH MD 812.01
6. THE CONTRACTOR SHALL WORK ONE QUADRANT AT A TIME AND MAINTAIN PEDESTRIAN ACCESSIBILITY TO ALL OTHER QUADRANTS.

TOD NO: XY224-29
SHA NO: CA227B51
MD 2-4 @ Old Field Lane/Sherry Lane

GEOMETRIC LEGEND

EXISTING
PROPOSED

UTILITY LEGEND

SD	STORM DRAIN
G	GAS MAIN
W	WATER MAIN
S	SEWER MAIN
E	ELECTRIC CABLES
A	AERIAL CABLES
T	TELEPHONE CABLES
F	FIBER-OPTIC CABLES

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APPROVALS	
TEAM LEADER	ORIGINAL ON FILE
ASST. DIV. CHIEF	
DIVISION CHIEF	
OFFICE DIRECTOR	

REVISIONS

(D) 04/13 TIMS-L686 SHA NO. XY2245185 ADD SPLIT PHASING ON THE MINOR ROAD
JC CJW
(C) REPLACE MAST ARM POLE AND DETECTION DUE TO GEOMETRIC IMPROVEMENTS 1/18/07
SRB NMK
(B) Replace loop detection with video Det AT 7245185 6/27/06
JA SMH MAR WH

STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION
OFFICE OF TRAFFIC & SAFETY
TRAFFIC ENGINEERING DESIGN DIVISION
TRAFFIC SIGNALIZATION PLAN
MD 2-4 AND OLD FIELD LANE
(PRINCE FREDERICK, MD)

SIGNALIZATION PLAN SHEET

SCALE 1" = 20' ADVERTISED DATE 8/16/99 CONTRACT NO. XY2245185

DESIGNED BY
DRAWN BY C. PRYSESKI
CHECKED BY M.R.
F.A.P. NO.
COUNTY CALVERT
LOGMILE 04000218.18
TIMS NO.
TOD NO.

TS NO. 3921 D | DRAWING SG-1 OF 3 | SHEET NO. 1 OF 4

PLOTTED: Friday, March 22, 2013 AT 02:49 PM
FILE: P:\09-002 TEDD\Task 112 MD2-4 @ Old Field Ln\Drawings\CADD\Working\pSG-P001_MD2-4@OldField.dgn

BY: jay