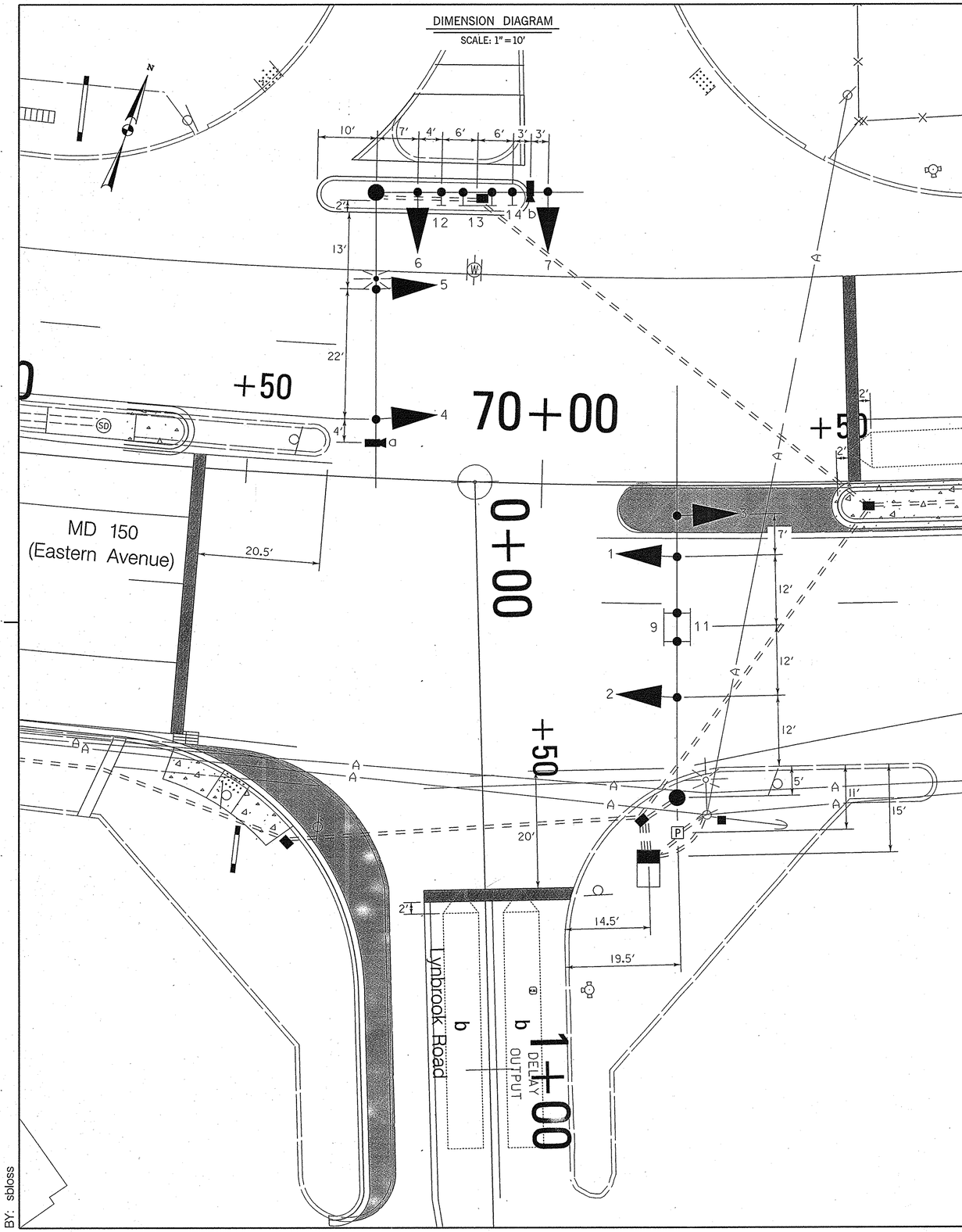
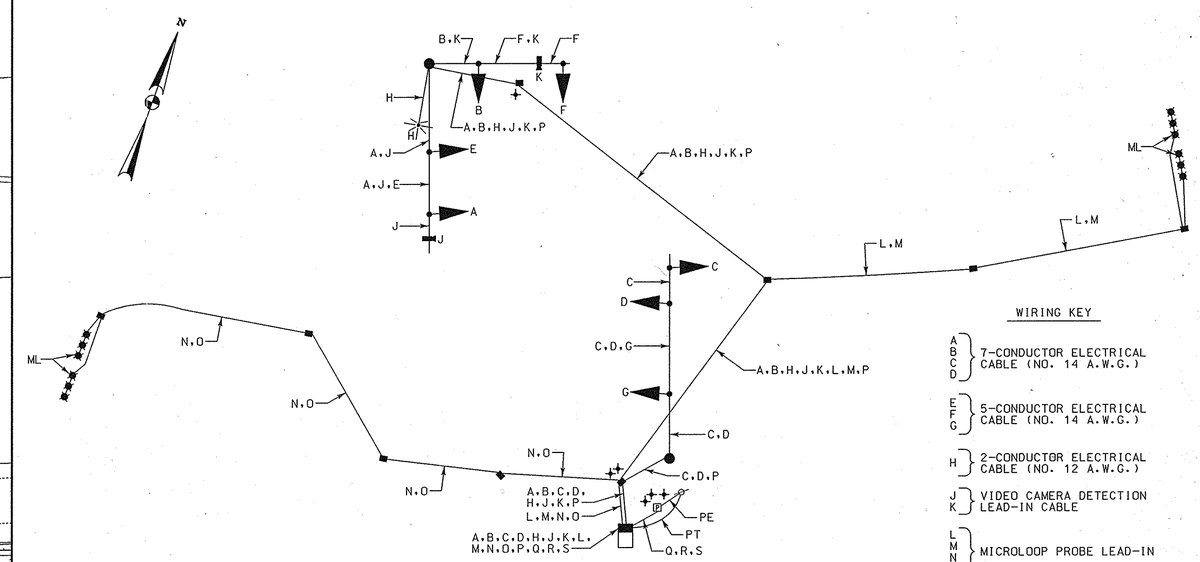
DIMENSION DIAGRAM

SCALE: 1" = 10'



WIRING DIAGRAM



WIRING KEY

- A, B, C, D — 7-CONDUCTOR ELECTRICAL CABLE (NO. 14 A.W.G.)
- E, F, G — 5-CONDUCTOR ELECTRICAL CABLE (NO. 14 A.W.G.)
- H — 2-CONDUCTOR ELECTRICAL CABLE (NO. 12 A.W.G.)
- J, K — VIDEO CAMERA DETECTION LEAD-IN CABLE
- L, M, N, O — MICROLOOP PROBE LEAD-IN
- P — STRANDED BARE COPPER GROUND WIRE (NO. 6 A.W.G.)
- Q, R, S — 1-CONDUCTOR ELECTRICAL CABLE (NO. 4 A.W.G.)

ML – MICROLOOP PROBE SET

PT – PROPOSED UNDERGROUND TELEPHONE SERVICE

PE – PROPOSED UNDERGROUND ELECTRICAL SERVICE

⏚ – 3/4 IN. X 10 FT. GROUND ROD

PHASE CHART

	1	2	3	4	5	6	7	
PHASE 2 AND 5	R	R	G G←	G G←	G	R	R	
2 AND 5 CHANGE	R	R	G Y←	G Y←	G	R	R	
PHASE 2 AND 6	G	G	G	G	G	R	R	
2 AND 6 CHANGE	Y	Y	Y	Y	Y	R	R	
PHASE 4 AND 8	R	R	R	R	R	G	G	
4 AND 8 CHANGE	R	R	R	R	R	Y	Y	
FLASHING OPERATION	FL/Y	FL/Y	FL/Y	FL/Y	FL/R	FL/R	FL/R	

ADDENDUM NO. 1
MODIFIED DIMENSION DIAGRAM
1/25/2007

STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION

OFFICE OF TRAFFIC & SAFETY
TRAFFIC ENGINEERING DESIGN DIVISION

MD 150 (Eastern Avenue) and Lynbrook Road

WR&A
Whitman, Requardt and Associates, LLP
801 South Caroline Street
Baltimore, Maryland 21231
(410) 235-3450

GENERAL INFORMATION SHEET

SCALE NONE DATE 1/08/2007 CONTRACT NO. BA3965177

DESIGNED BY S. BLOSS COUNTY BALTIMORE
DRAWN BY S. BLOSS LOGMILE 0301500 7.42
CHECKED BY N. LEARY TIMS NO. 1111
FAP NO. TOD NO.

TS NO. TS-4522 DRAWING TSP-5 OF TSP-6 SHEET NO. OF

PLOTTED: Thursday, January 25, 2007 AT 03:17 PM
FILE: n:\31556-066\CADD\pSG-N005_md150.dgn

BY: sbloss