

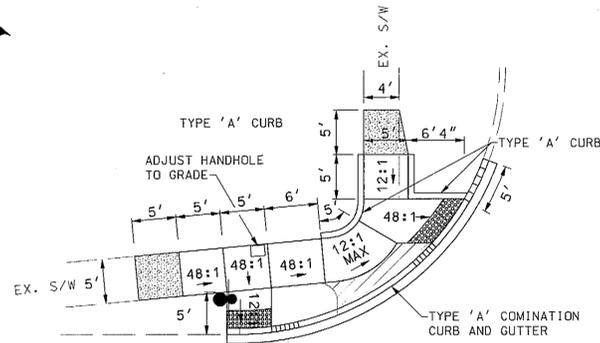
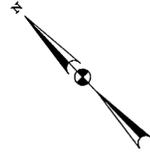


**GENERAL NOTES:**

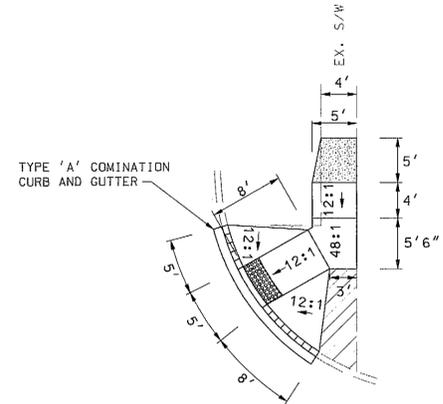
1. ALL EXISTING TRAFFIC SIGNAL EQUIPMENT REMOVED SHALL BECOME THE PROPERTY OF THE SIGNAL CONTRACTOR UPON COMPLETION OF THE NEW SIGNAL.
2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR TERMINATING ALL SIGNAL CABLE TO THE APPROPRIATE TERMINALS AND PROPERLY LABEL EACH CABLE. ALL INTERNAL CABINET WIRING SHALL BE PERFORMED BY SHA FORCES.
3. ALL UNDERGROUND AND OVERHEAD UTILITIES SHOWN ON THESE PLANS ARE SCHEMATIC ONLY AND MAY NOT BE COMPLETE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR NOTIFYING MISS UTILITY PRIOR TO CONSTRUCTION SO THAT ALL UTILITIES MAY BE LOCATED IN THE FIELD. IF THE CONTRACTOR PERCEIVES THAT A CONFLICT BETWEEN THE UTILITIES AND THE TRAFFIC SIGNAL WILL OCCUR, THE CONTRACTOR SHALL NOTIFY THE PROJECT ENGINEER IMMEDIATELY SO THAT THE CONFLICT MAY BE RESOLVED.
4. THE CONTRACTOR SHALL MAINTAIN THE CONTINUOUS OPERATION OF ALL INTERCONNECT, VEHICULAR, PEDESTRIAN DETECTORS, AND LIGHTING DEVICES. IF ANY DEVICE IS DAMAGED BY THE CONTRACTOR, IT SHALL BE REPAIRED WITHIN 72 HOURS BY THE CONTRACTOR AT NO COST TO THE ADMINISTRATION AFTER NOTIFICATION BY THE ENGINEER.
5. THE CONTRACTOR SHALL DELIVER THE APS PUSHBUTTONS AND CENTRAL CONTROL UNIT TO MR. ROBERT RICKETTS AT THE MONTGOMERY COUNTY TECHNICAL CENTER AT 1283 SEVEN LOCKS RD, ROCKVILLE, MD 20854 THREE WEEKS PRIOR TO START OF CONSTRUCTION.
6. THE CONTRACTOR SHALL NOTIFY MR. KAMAL HAMUD AT 240-777-8761 72 HOURS IN ADVANCE OF INTENDED WORK.
7. DETECTABLE WARNING SURFACES SHALL BE RED IN COLOR.
8. ALL PAVEMENT MARKINGS SHALL BE REINSTALLED IN EXISTING LOCATIONS (UNLESS OTHERWISE NOTED) AFTER FINAL ROADWAY PAVING.

**APS NOTES**

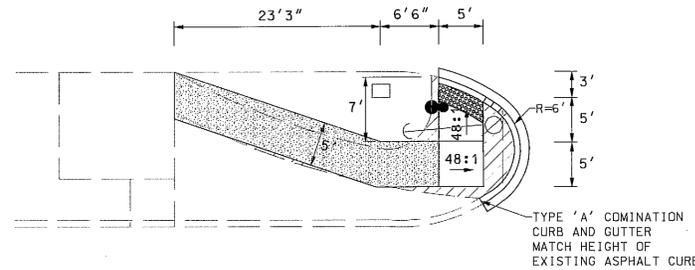
1. PUSHBUTTONS ARE TO BE LOCATED SO THAT THEY CAN BE ACTIVATED BY A PERSON IN A WHEELCHAIR REACHING LESS THAN 18" FROM A 60"x60" LEVEL LANDING AREA WITH A CROSS SLOPE LESS THAN OR EQUAL TO 2%.
2. THE 10' SEPARATION BETWEEN PUSHBUTTONS IS TO BE MEASURED FROM FACE OF PUSHBUTTON TO FACE OF PUSHBUTTON, NOT CENTER OF POLE TO CENTER OF POLE.
3. PUSHBUTTON ARROWS ARE TO BE PARALLEL TO THE CROSSING FOR WHICH THEY ARE INTENDED.
4. LOCATION OF ACCESSIBLE PEDESTRIAN SIGNAL PUSHBUTTONS MUST MEET LOCATION REQUIREMENTS OF THE LATEST MD-MUTC CHAPTER 4 "PEDESTRIAN CONTROL FEATURES", SEC. 4E.08 AND THE LATEST NCHRP PUBLICATION, "ACCESSIBLE PEDESTRIAN SIGNALS: GUIDE TO BEST PRACTICE". NOTE: SHOULD FIELD CONDITIONS OBSTRUCT PROPER EQUIPMENT LOCATIONS, THE CONTRACTOR SHALL STOP ALL WORK AND NOTIFY THE SHA ENGINEER FOR REVIEW. AN ALTERNATE DESIGN WAIVER MAY BE NECESSARY AND OBTAINED FOR APPROVAL BY THE DIRECTOR, OFFICE OF TRAFFIC AND SAFETY.



**NORTHWEST CORNER**



**NORTHEAST CORNER**



**SOUTHWEST CORNER**

**GEOMETRIC LEGEND**

- EXISTING
- PROPOSED
- ▨ PROPOSED SIDEWALK
- ▨ DETECTABLE WARNING SURFACE (RED) MD STD. 655.40
- ▨ REMOVE EXISTING SIDEWALK PERFORM TURFGRASS SOD ESTABLISHMENT
- ▨ PROPOSED ADA RAMP

NOTE:  
SIDEWALK JOINTS SHOWN  
ARE APPROXIMATE.

ADDENDUM #1

STATE OF MARYLAND DEPARTMENT OF TRANSPORTATION STATE HIGHWAY ADMINISTRATION OFFICE OF TRAFFIC & SAFETY TRAFFIC ENGINEERING DESIGN DIVISION	
MD 190 (RIVER RD) at WHITTIER BLVD/ WINSTON DR CABIN JOHN, MD	
<b>ADA RAMP DETAILS</b>	
SCALE 1" = 10'	DATE 7-23-2013 CONTRACT NO. MC9745477
DESIGNED BY MAW	COUNTY MONTGOMERY
DRAWN BY MAW	LOGMILE 15019013.55
CHECKED BY KMP	TMS NO. L935
F.A.P. NO.	TOD NO.
TS NO.3167D-DE	DRAWING SG-02 OF 03 SHEET NO. 36 OF 37

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