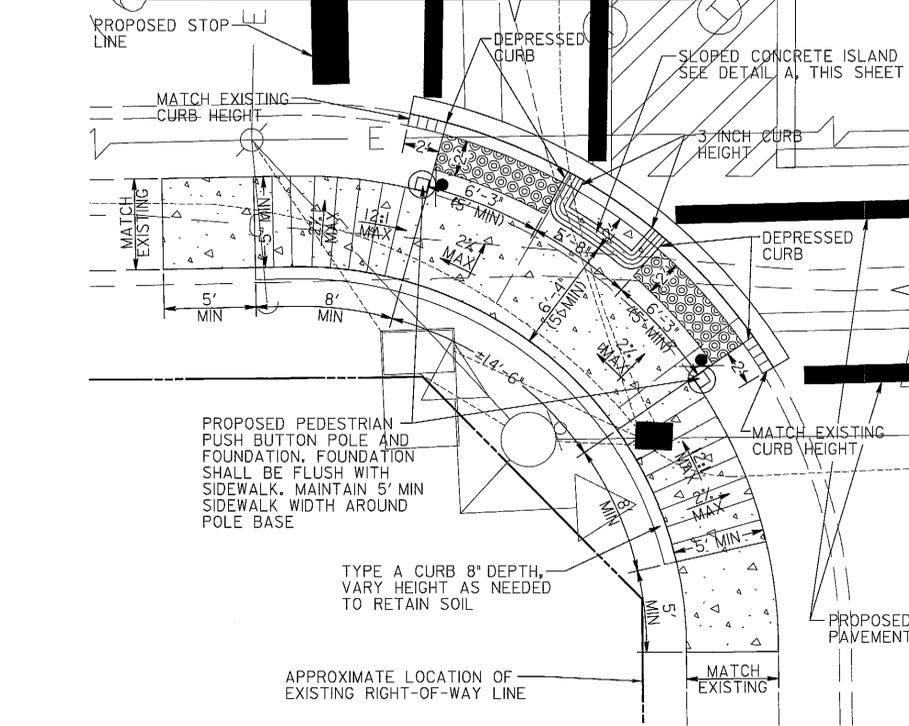
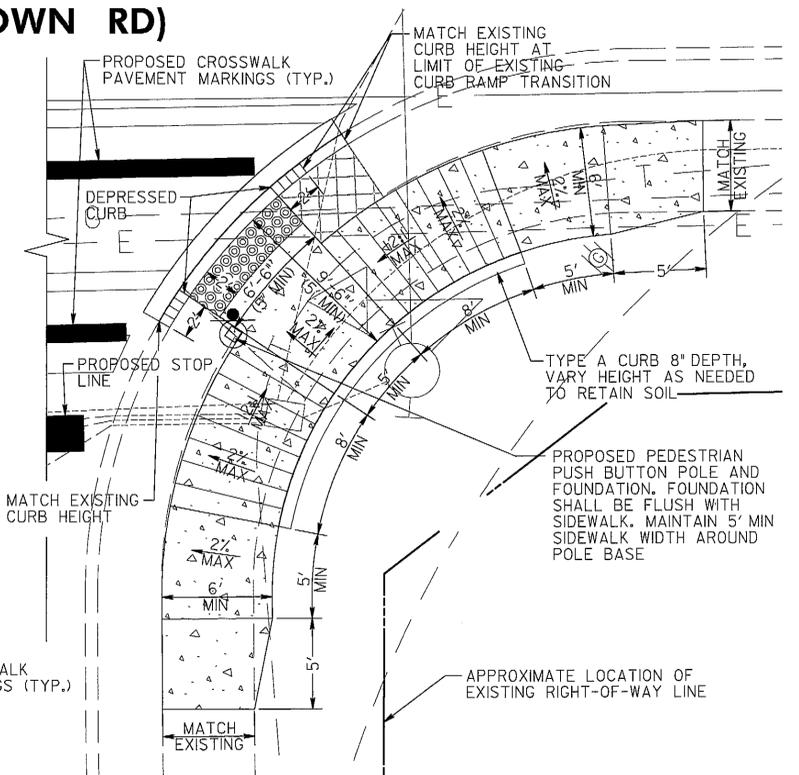


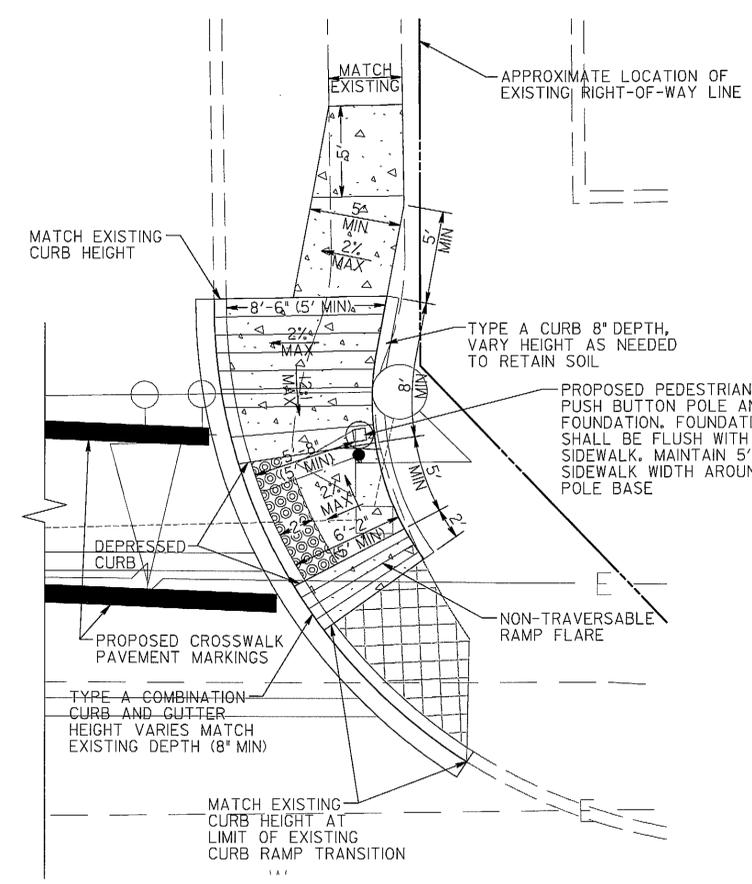
MD 140 (REISTERSTOWN RD)



MC DONOUGH RD



CRADOCK LN



TYPE A CURB ANY HEIGHT OR DEPTH	
LOCATION	QUANTITY (LF)
NORTHWEST QUADRANT	31
NORTHEAST QUADRANT	40
SOUTHWEST QUADRANT	21
SOUTHEAST QUADRANT	16

CLASS 2 EXCAVATION	
LOCATION	QUANTITY (CY)
SOUTHWEST QUADRANT	0.5
SOUTHEAST QUADRANT	1.0

5 INCH CONCRETE SIDEWALK	
LOCATION	QUANTITY (SF)
NORTHWEST QUADRANT	288
NORTHEAST QUADRANT	364
SOUTHWEST QUADRANT	295
SOUTHEAST QUADRANT	171

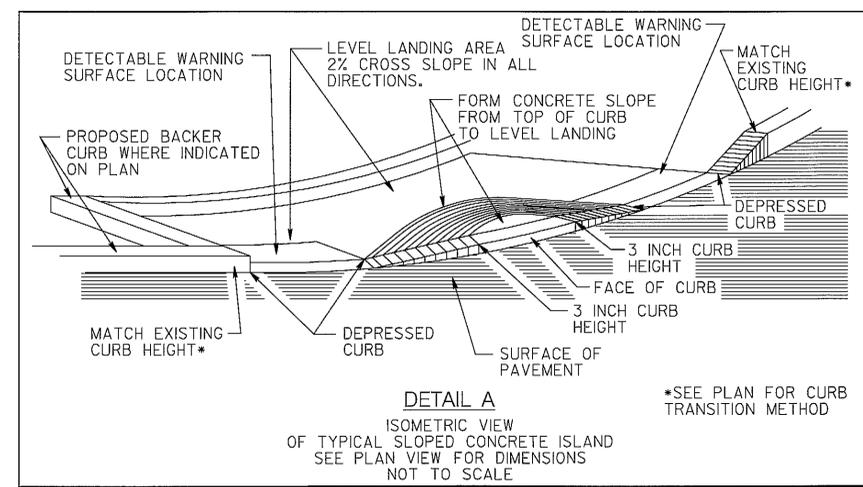
DETECTABLE WARNING SURFACE (TYPE 3 BRICK PAVERS) SHA STD. NO. MD-655.40	
LOCATION	QUANTITY (SF)
NORTHWEST QUADRANT	27
NORTHEAST QUADRANT	26
SOUTHWEST QUADRANT	15
SOUTHEAST QUADRANT	14

TURFGRASS SOD ESTABLISHMENT	
LOCATION	QUANTITY (SY)
SOUTHWEST QUADRANT	2
SOUTHEAST QUADRANT	5

TYPE A COMBINATION CURB AND GUTTER ANY HEIGHT OR DEPTH	
LOCATION	QUANTITY (LF)
NORTHWEST QUADRANT	25
NORTHEAST QUADRANT	44
SOUTHWEST QUADRANT	15
SOUTHEAST QUADRANT	31

PLACING FURNISHED TOPSOIL 4 INCH DEPTH	
LOCATION	QUANTITY (SY)
SOUTHWEST QUADRANT	2
SOUTHEAST QUADRANT	5

- GENERAL NOTES**
- FOR 5 INCH CONCRETE SIDEWALK RECONSTRUCTION, SEE TYPICAL SECTION, SHEET DE-1.
 - ALL DIMENSIONS ARE APPROXIMATE. CONTRACTOR TO VERIFY ALL DIMENSIONS IN THE FIELD.
 - NO DISTURBED AREA SHALL BE LEFT UNSTABILIZED OVERNIGHT UNLESS THE RUNOFF IS DIRECTED TO AN APPROVED SEDIMENT CONTROL DEVICE.
 - SIDEWALK RECONSTRUCTION LIMITS SHALL COINCIDE WITH CRACK CONTROL JOINTS (JOINTER GROOVES) OR EXPANSION JOINTS IN EXISTING SIDEWALK. NEW EXPANSION JOINTS SHALL BE PROVIDED AT THE INTERFACE OF EXISTING AND PROPOSED SIDEWALK. SEE SHA STD. NO. MD-655.01.
 - INSTALL DETECTABLE WARNING SURFACE (TYPE 3 BRICK PAVERS) ON SIDEWALK RAMP AS PER SHA STD. NO. MD-655.40.
 - FORM NEW SIDEWALK AND EXPANSION JOINT MATERIAL AROUND EX. UTILITY POLES, MANHOLE COVERS, VALVE COVERS, AND FIRE HYDRANTS AS NECESSARY.
 - RESET ANY SIGNS DISTURBED BY THE CONSTRUCTION AS DIRECTED BY THE ENGINEER.
 - EXISTING INLETS SHALL NOT BE DAMAGED DURING CONSTRUCTION. DAMAGE TO THE INLETS WILL REQUIRE THE INLET TO BE REPLACED AT NO ADDITIONAL COST TO THE ADMINISTRATION.
 - EXISTING TREES, SHRUBS, AND THEIR RESPECTIVE ROOT SYSTEMS SHALL NOT BE DISTURBED DURING CONSTRUCTION.
 - ALL TYPE A COMBINATION CURB AND GUTTER ANY HEIGHT OR DEPTH SHALL HAVE CURB HEIGHTS AS INDICATED ON PLAN. DEPTH OF CURB SHALL MATCH EXISTING CURB DEPTHS.
 - ALL TYPE A CURB ANY HEIGHT OR DEPTH SHALL HAVE A CURB HEIGHT SUFFICIENT ENOUGH TO RETAIN SOIL GRADING BEHIND CURB RAMPS AS INDICATED ON PLAN AND A MINIMUM DEPTH OF 8 INCHES.



- LEGEND**
- CONCRETE PAVEMENT
 - DETECTABLE WARNING SURFACE (SHA STD. NO. MD-655.40 (TYPE 3 BRICK PAVERS))
 - CLASS 2 EXCAVATION

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SHA STATE OF MARYLAND
 DEPARTMENT OF TRANSPORTATION
 STATE HIGHWAY ADMINISTRATION
**MD 140 (REISTERSTOWN RD) AT
 CRADOCK LN & MCDONOUGH RD**

RAMP DETAILS

SCALE 1" = 5' DATE MARCH 2013 CONTRACT NO. XY1515185

DESIGNED BY	JDG	COUNTY	BALTIMORE
DRAWN BY	JBB	LOGMILE	03014003.15
CHECKED BY	ATD	TIMS NO.	L825
FAP NO.		TOD NO.	

TS NO. 2101C-DE DRAWING DE-2 OF 2 SHEET NO. 3 OF 3

BY: igolomb