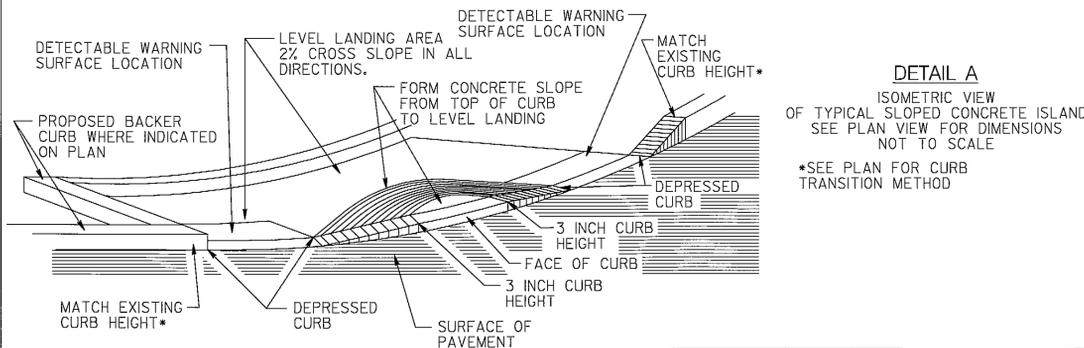


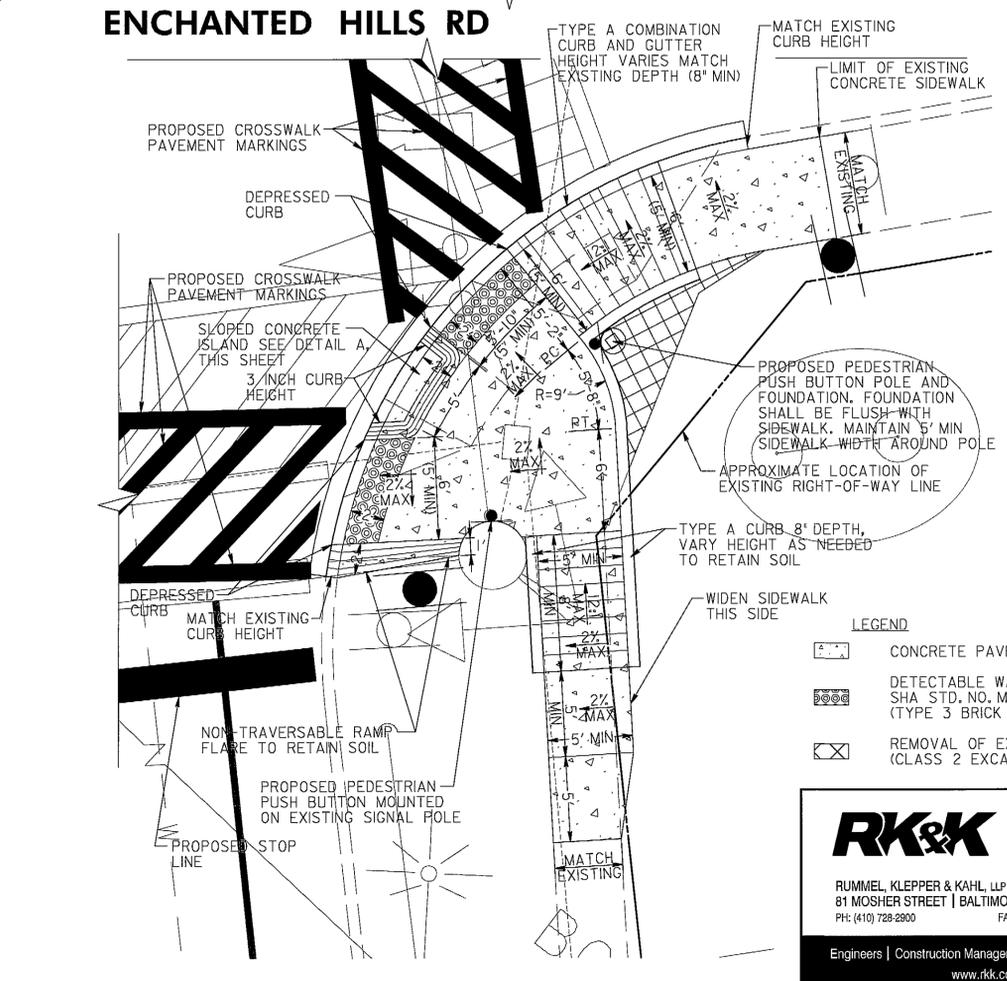
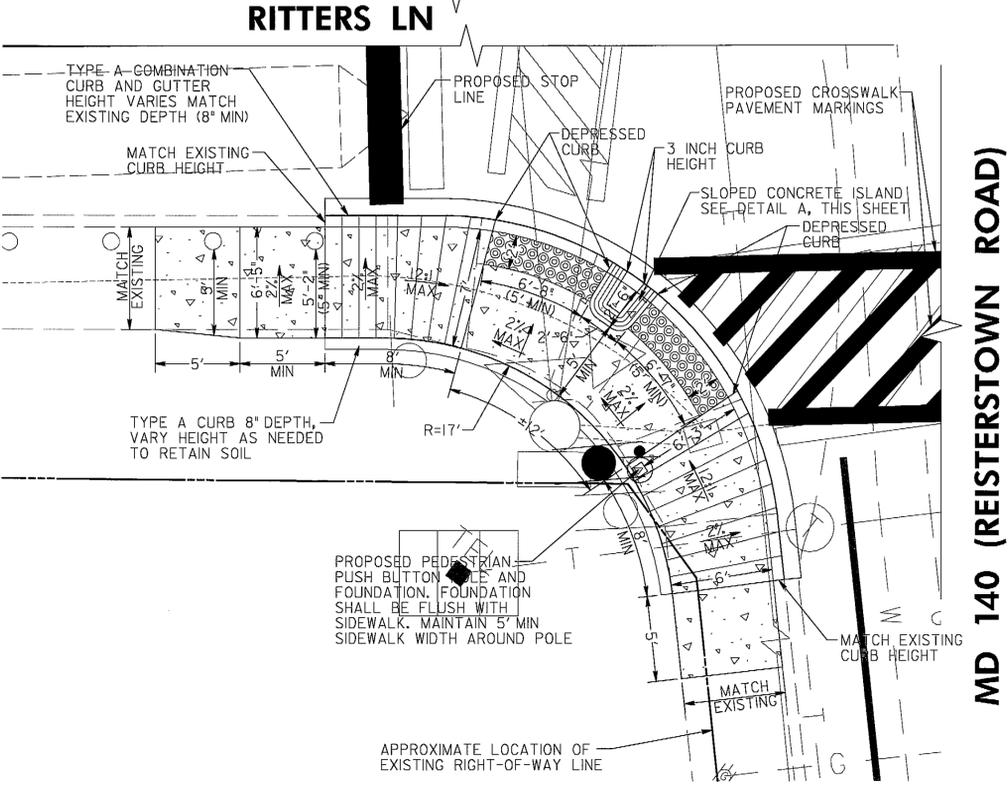
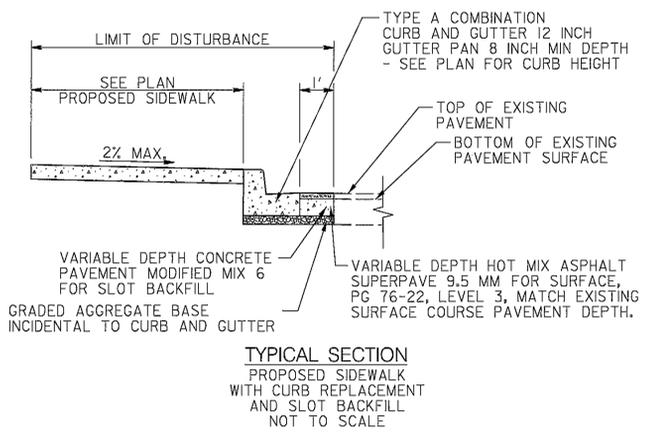
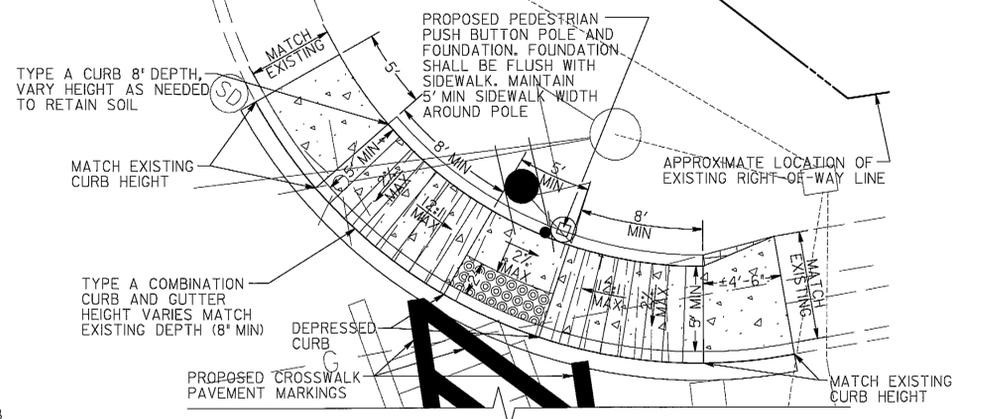
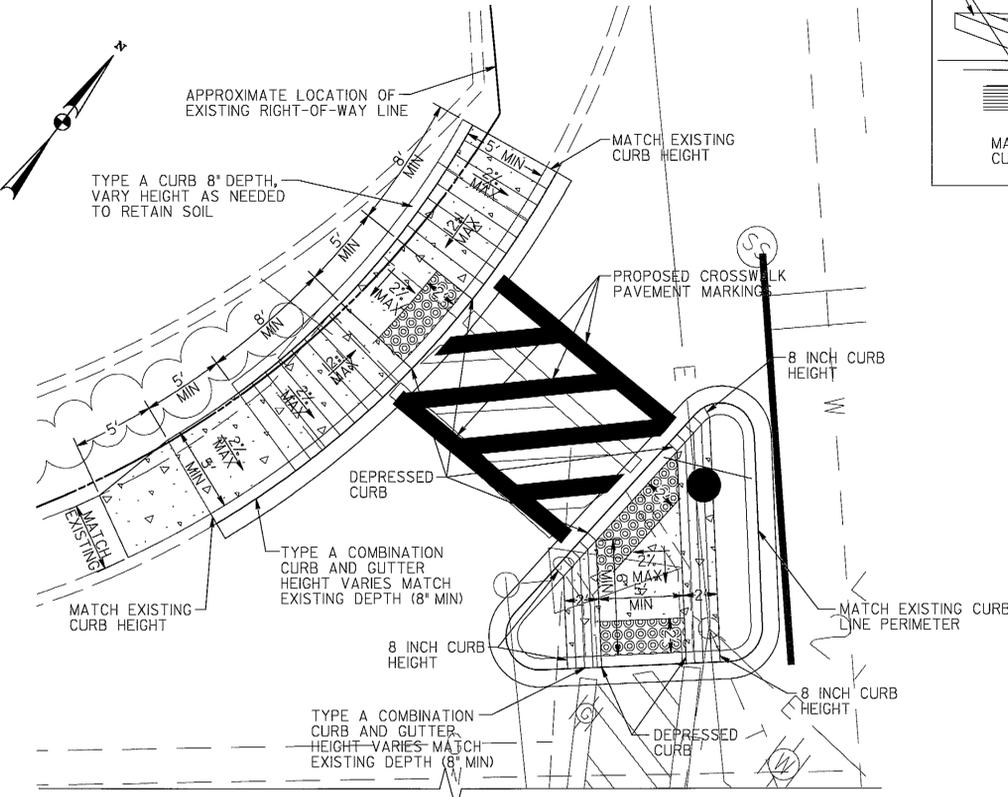
TYPE A COMBINATION CURB AND GUTTER ANY HEIGHT OR DEPTH	
LOCATION	QUANTITY (LF)
NORTHWEST QUADRANT	29
NORTHWEST ISLAND	51
SOUTHWEST QUADRANT	40
SOUTHEAST QUADRANT	39
NORTHEAST QUADRANT	38

PLACING FURNISHED TOPSOIL 4 INCH DEPTH	
LOCATION	QUANTITY (SY)
SOUTHEAST QUADRANT	4
NORTHEAST QUADRANT	4

TURFCROSS SOD ESTABLISHMENT	
LOCATION	QUANTITY (SY)
SOUTHEAST QUADRANT	4
SOUTHWEST QUADRANT	1



- GENERAL NOTES**
- FOR 5 INCH CONCRETE SIDEWALK RECONSTRUCTION, SEE TYPICAL SECTION, THIS SHEET.
 - 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.



DETECTABLE WARNING SURFACE (TYPE 3 BRICK PAVERS) SHA STD. NO. MD-655.40	
LOCATION	QUANTITY (SF)
NORTHWEST QUADRANT	181
NORTHWEST ISLAND	25
SOUTHWEST QUADRANT	28
SOUTHEAST QUADRANT	26
NORTHEAST QUADRANT	12

5 INCH CONCRETE SIDEWALK	
LOCATION	QUANTITY (SF)
NORTHWEST QUADRANT	181
NORTHWEST ISLAND	84
SOUTHWEST QUADRANT	328
SOUTHEAST QUADRANT	383
NORTHEAST QUADRANT	171

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

TYPE A CURB ANY HEIGHT OR DEPTH	
LOCATION	QUANTITY (LF)
NORTHWEST QUADRANT	21
SOUTHWEST QUADRANT	29
SOUTHEAST QUADRANT	41
NORTHEAST QUADRANT	21

SHA STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION

**MD 140 (REISTERSTOWN RD) AT
RITTERS LN/ENCHANTED HILLS RD**

RAMP DETAILS			
SCALE	1" = 5'	DATE	MARCH 2013
DESIGNED BY	JDG	COUNTY	BALTIMORE
DRAWN BY	JBB	LOGMILE	03014006.23
CHECKED BY	ATD	TMS NO.	L825
FAP NO.		TOD NO.	
TS NO. 169H-DE	DRAWING	DE-1	OF 1
		SHEET NO.	3 OF 3

RK&K
RUMMEL, KLEPPER & KAHL, LLP
81 MOSHER STREET | BALTIMORE, MD 21217
PH: (410) 728-2800 FAX: (410) 728-3180

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PLOTTED:
FILE: K:\projects\2008\0818_tccdes\Task 18 - MD 140 Ritters\CADD\Plan\p001-MD140-Ritters.dgn

BY: igolomb