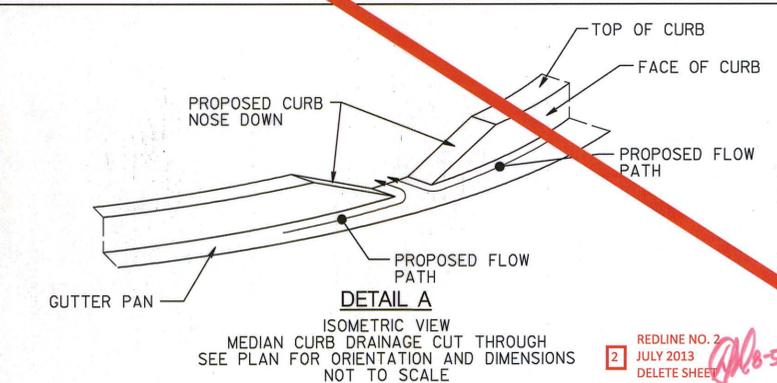
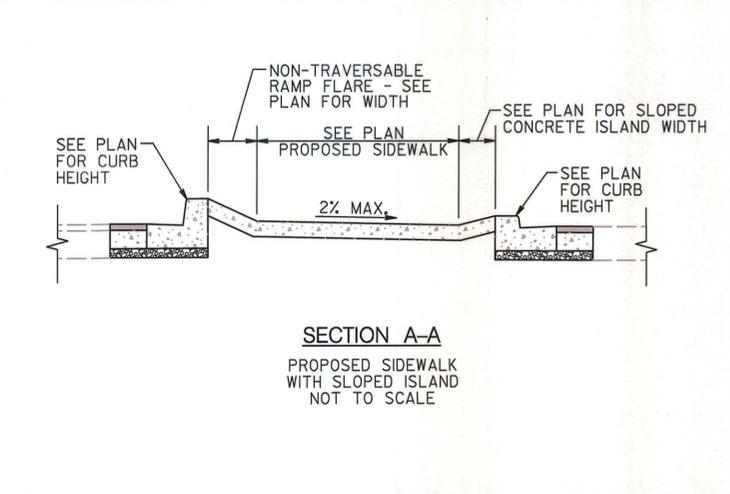
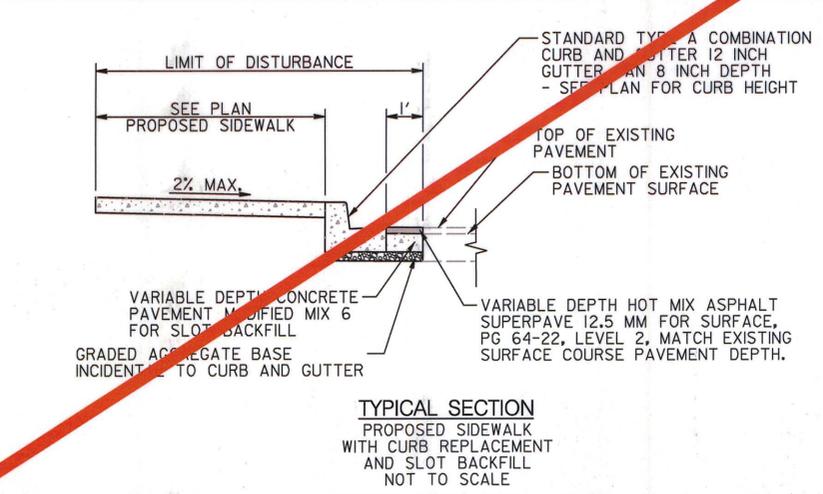
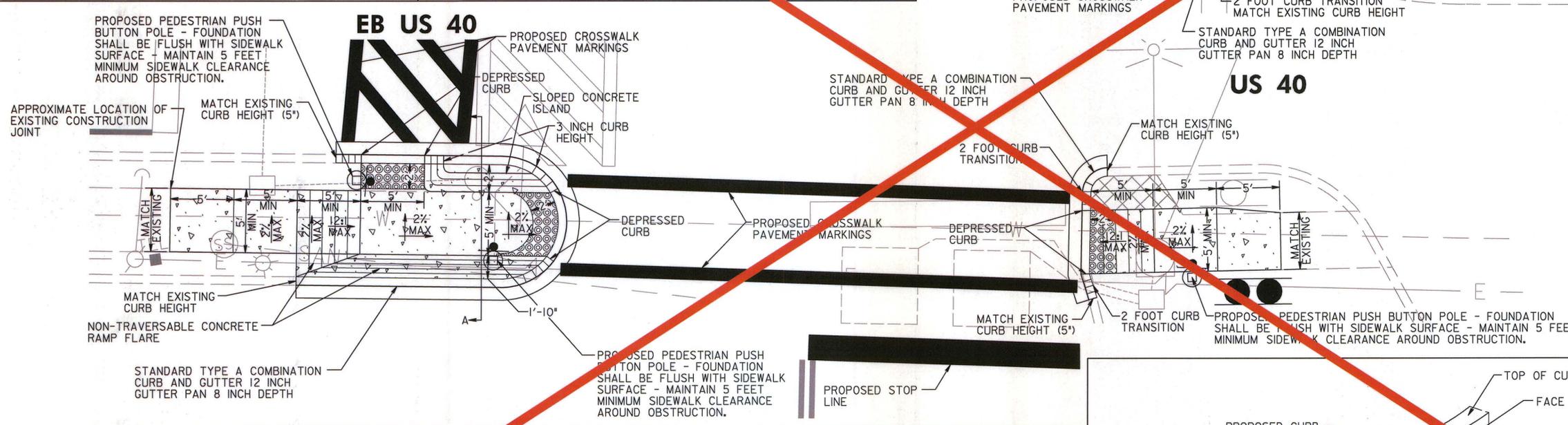


- GENERAL NOTES**
- FOR 5 INCH CONCRETE SIDEWALK RECONSTRUCTION, SEE TYPICAL SECTION, THIS SHEET.
  - ALL DIMENSIONS ARE APPROXIMATE. CONTRACTOR TO VERIFY ALL DIMENSIONS IN THE FIELD.
  - NO DISTURBED AREA SHALL BE LEFT UNSTABILIZED OVERNIGHT UNLESS THE RUNOFF IS DIRECTED TO AN APPROVED SEDIMENT CONTROL DEVICE.
  - SIDEWALK RECONSTRUCTION LIMITS SHALL COINCIDE WITH CRACK CONTROL JOISTS (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 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.

STANDARD TYPE A COMBINATION CURB AND GUTTER 12 INCH GUTTER PAN 8 INCH DEPTH SHA STD. NO. MD-620.02	
LOCATION	QUANTITY (LF)
NORTHEAST QUADRANT	18
NORTHEAST QUADRANT (BACK CURB)	22
SOUTHWEST QUADRANT	46
SOUTHWEST QUADRANT	12
WEST MEDIAN	100
EAST MEDIAN	125

5 INCH CONCRETE SIDEWALK		CLASS 2 EXCAVATION	
LOCATION	QUANTITY (SF)	LOCATION	QUANTITY (CY)
NORTHEAST QUADRANT	233	NORTHEAST QUADRANT	1.5
SOUTHWEST QUADRANT	217	SOUTHWEST QUADRANT	0.5
SOUTHWEST QUADRANT	75		
WEST MEDIAN	228		

DETECTABLE WARNING SURFACE SHA STD. NO. MD-655.40	
LOCATION	QUANTITY (SF)
NORTHEAST QUADRANT	15
SOUTHWEST QUADRANT	22
SOUTHWEST QUADRANT	10



**LEGEND**

- CONCRETE PAVEMENT
- DETECTABLE WARNING SURFACE SHA STD. NO. MD-655.40
- REMOVE EXISTING SIDEWALK PAID FOR AS CLASS 2 EXCAVATION

SCALE: 1" = 5'

**SHA** STATE OF MARYLAND DEPARTMENT OF TRANSPORTATION STATE HIGHWAY ADMINISTRATION

**US 40 (W PATRICK ST) AT WILLOWDALE DR**

**RAMP DETAILS**

SCALE: SEE PLAN DATE: MARCH 2013 CONTRACT NO.: XX6505185

DESIGNED BY: JDG COUNTY: FREDERICK  
 DRAWN BY: JBB LOGMID: 10004012.28  
 CHECKED BY: ATD TMS NO.: L537  
 FAP NO.: TOD NO.:

TS NO. 907D-DE DRAWING DE-1 OF 2 SHEET NO. 3 OF 5

**RK&K**

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