



- 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 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 AT BACK OF RAMPS 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.

**STANDARD TYPE A COMBINATION CURB AND GUTTER 12 INCH GUTTER PAN 8 INCH DEPTH SHA STD. NO. MD-620.02**

LOCATION	QUANTITY (LF)
NORTHWEST QUADRANT	53
MCCAIN DR MEDIAN	12
NORTHEAST QUADRANT	48
WEST MEDIAN	50
EAST MEDIAN	50

**DETECTABLE WARNING SURFACE SHA STD. NO. MD-655.40**

LOCATION	QUANTITY (SF)
NORTHWEST QUADRANT	22
NORTHEAST QUADRANT	16

**CLASS 2 EXCAVATION**

LOCATION	QUANTITY (CY)
NORTHWEST QUADRANT	0.5
NORTHEAST QUADRANT	0.5

**5 INCH CONCRETE SIDEWALK**

LOCATION	QUANTITY (SF)
NORTHWEST QUADRANT	273
MCCAIN DR MEDIAN	220
NORTHEAST QUADRANT	229
WEST MEDIAN	234

- LEGEND**
- CONCRETE PAVEMENT
  - DETECTABLE WARNING SURFACE SHA STD. NO. MD-655.40
  - REMOVE EXISTING SIDEWALK (CLASS 2 EXCAVATION)

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STATE OF MARYLAND  
 DEPARTMENT OF TRANSPORTATION  
 STATE HIGHWAY ADMINISTRATION  
**SHA**  
 US 40 (W. PATRICK STREET)  
 AT MCCAIN DRIVE

**RAMP DETAILS**

SCALE 1" = 5' DATE FEBRUARY 2013 CONTRACT NO. XX6505185

DESIGNED BY	JDG	COUNTY	FREDERICK
DRAWN BY	JBB	LOGMILE	10004012.15
CHECKED BY	ATD	TMS NO.	L536
FAP NO.		TOD NO.	

TS NO. 1347B-DE DRAWING DE-1 OF 2 SHEET NO. 3 OF 5

REDLINE NO. 1  
 JULY 2013  
 DELETE SHEET