



| 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 | 70 |
| MEDIAN ISLAND | 10 |
| NORTHEAST QUADRANT | 71 |

| DETECTABLE WARNING SURFACE SHA STD. NO. MD-655.40 | |
|--|---------------|
| LOCATION | QUANTITY (SF) |
| NORTHWEST QUADRANT | 24 |
| NORTHEAST QUADRANT | 12 |

| CLASS 2 EXCAVATION | |
|--------------------|---------------|
| LOCATION | QUANTITY (CY) |
| NORTHWEST QUADRANT | 0.5 |
| NORTHEAST QUADRANT | 0.5 |

| 5 INCH CONCRETE SIDEWALK | |
|--------------------------|---------------|
| LOCATION | QUANTITY (SF) |
| NORTHWEST QUADRANT | 310 |
| NORTHEAST QUADRANT | 300 |
| NORTH MEDIAN | 42 |

- 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.

LEGEND

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

SHA STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION

**US 40 (W. PATRICK STREET)
AT OLD CAMP ROAD
FREDERICK, MARYLAND**

RK&K
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REVISIONS

1 REDLINE NO. 1
JULY 2013
INSERT SHEET

RAMP DETAILS

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

| | | | |
|-------------|-----|---------|-------------|
| DESIGNED BY | BTS | COUNTY | FREDERICK |
| DRAWN BY | JBB | LOGMILE | 10004011.40 |
| CHECKED BY | JDG | TMS NO. | L644 |
| FAP NO. | | TOD NO. | |

TS NO. 2198C-DE DRAWING DE-1 OF 2 SHEET NO. 3A OF 4