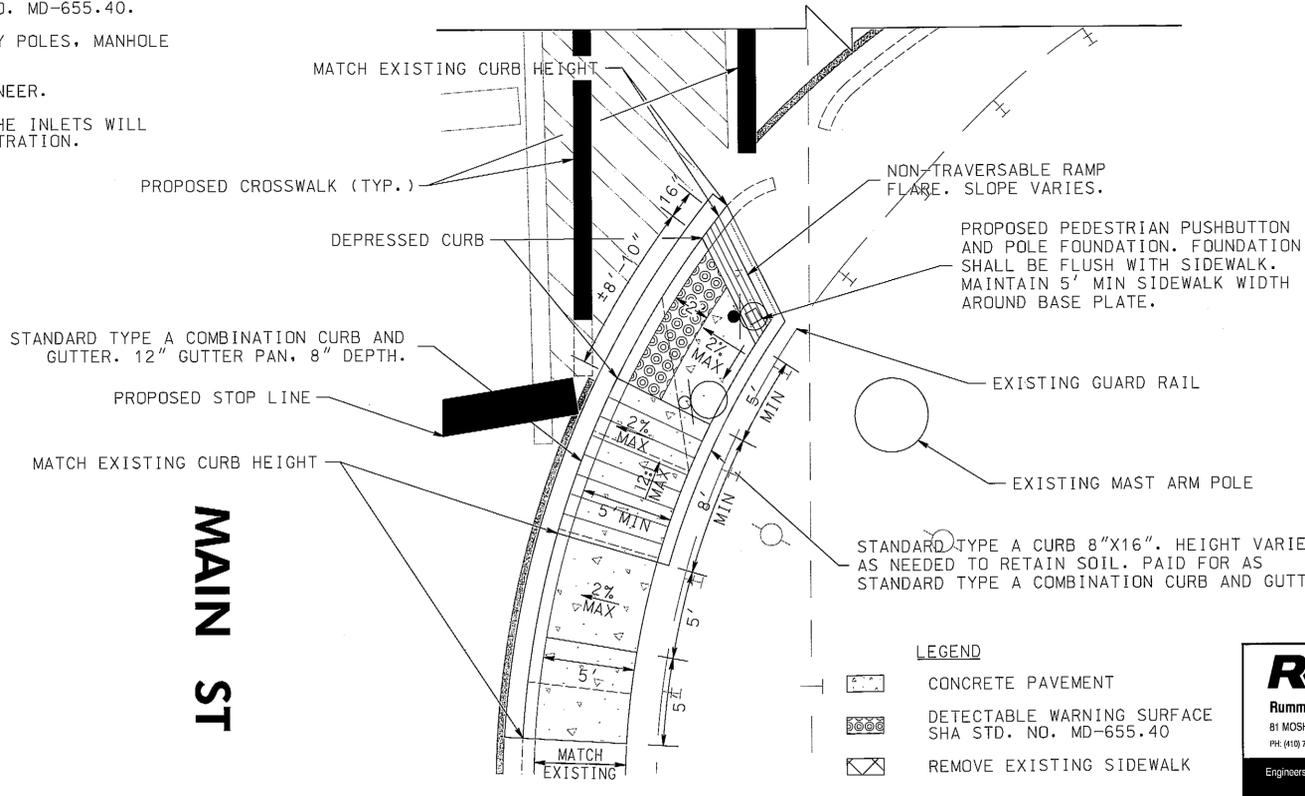


- GENERAL NOTES**
- FOR 5 INCH CONCRETE SIDEWALK RECONSTRUCTION, SEE TYPICAL SECTION, THIS SHEET.
 - ALL DIMENSIONS ARE APPROXIMATE. CONTRACTOR TO VERIFY ALL DIMENSIONS IN THE FIELD.
 - NO DISTURBED AREA SHALL BE LEFT UNSTABILIZED OVERNIGHT UNLESS THE RUNOFF IS DIRECTED TO AN APPROVED SEDIMENT CONTROL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

MD 31 (NEW WINDSOR RD)



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	21
NORTHEAST QUADRANT	56
SOUTHEAST QUADRANT	54

DETECTABLE WARNING SURFACE SHA STD. NO. MD-655.40	
LOCATION	QUANTITY (SF)
NORTHWEST QUADRANT	11
NORTHEAST QUADRANT	22
SOUTHEAST QUADRANT	16

5 INCH CONCRETE SIDEWALK	
LOCATION	QUANTITY (SF)
NORTHWEST QUADRANT	138
NORTHEAST QUADRANT	100
SOUTHEAST QUADRANT	139

CLASS 2 EXCAVATION	
LOCATION	QUANTITY (CY)
NORTHWEST QUADRANT	2.0
NORTHEAST QUADRANT	0.5

- GEOMETRIC LEGEND**
- EXISTING
 - PROPOSED
- UTILITY LEGEND**
- SD STORM DRAIN
 - G GAS MAIN
 - W WATER MAIN
 - S SEWER MAIN
 - E ELECTRIC CABLES
 - A AERIAL CABLES
 - T TELEPHONE CABLES
 - F FIBER-OPTIC

- LEGEND**
- CONCRETE PAVEMENT
 - DETECTABLE WARNING SURFACE SHA STD. NO. MD-655.40
 - REMOVE EXISTING SIDEWALK

TOP NO: XX650-29
SHA NO: CL208584
MD 31 @ Main Street/WMC Drive

SHA STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION
OFFICE OF TRAFFIC & SAFETY
TRAFFIC ENGINEERING DESIGN DIVISION
MD 31 (NEW WINDSOR ROAD) AT
W. MAIN STREET & WMC DRIVE
WESTMINSTER, MARYLAND

RAMP DETAILS
SCALE 1"=5' DATE APRIL 2013 CONTRACT NO. XX6505185

DESIGNED BY WFW COUNTY CARROLL
DRAWN BY WFW LOGMILE 06003109.94
CHECKED BY B.J.G. TIMS NO. L737
FAP NO. TOD NO.

TS NO. 171F-DE DRAWING DE-1 OF 1 SHEET NO. 3 OF 3

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