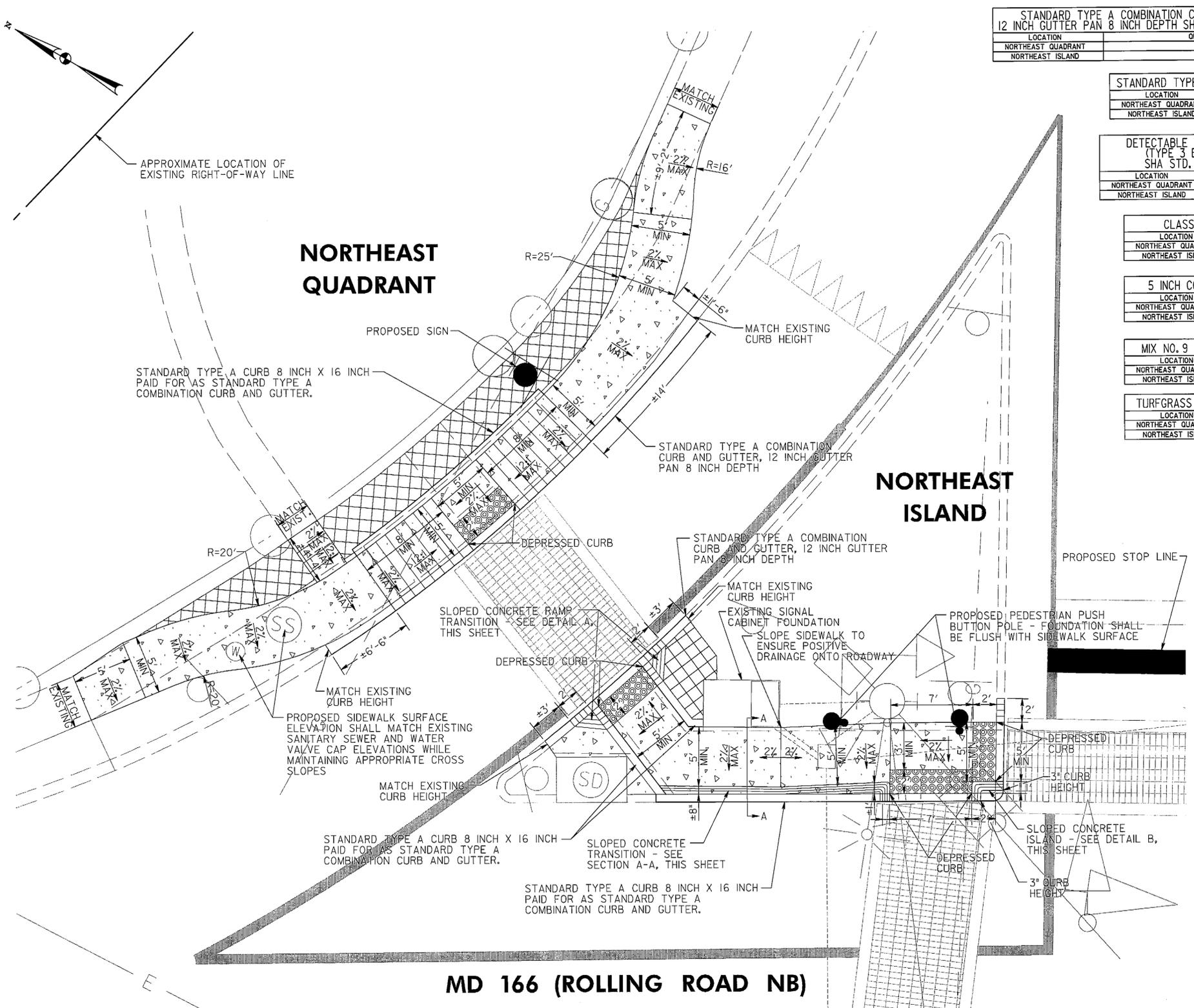


BORDER REV. DATE: June 1, 2004



BY: \$USER\$



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	43
NORTHEAST ISLAND	54

STANDARD TYPE A CURB ANY DEPTH	
LOCATION	QUANTITY (LF)
NORTHEAST QUADRANT	21
NORTHEAST ISLAND	18

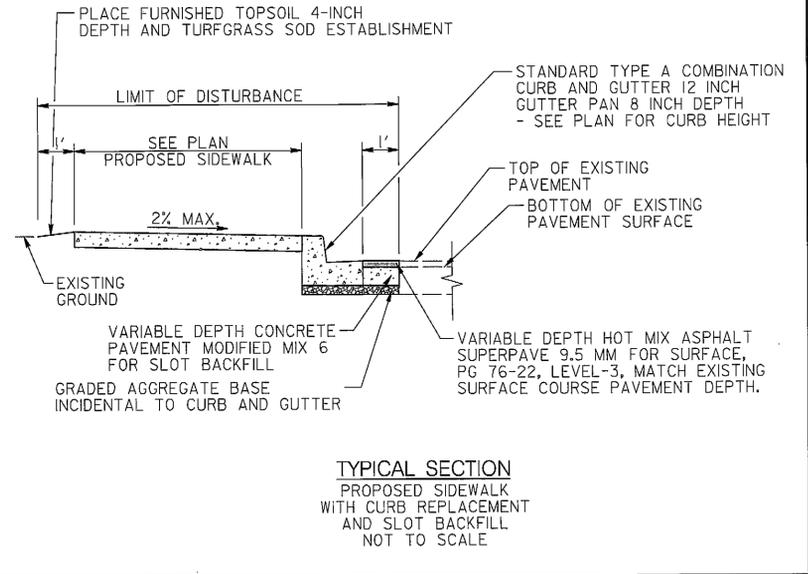
DETECTABLE WARNING SURFACE (TYPE 3 BRICK PAVERS) SHA STD. NO. MD-655.40	
LOCATION	QUANTITY (SF)
NORTHEAST QUADRANT	11
NORTHEAST ISLAND	35

CLASS 2 EXCAVATION	
LOCATION	QUANTITY (CY)
NORTHEAST QUADRANT	3.5
NORTHEAST ISLAND	0.5

5 INCH CONCRETE SIDEWALK	
LOCATION	QUANTITY (SF)
NORTHEAST QUADRANT	400
NORTHEAST ISLAND	216

MIX NO. 9 FOR SLOT BACKFILL	
LOCATION	QUANTITY (LF)
NORTHEAST QUADRANT	43
NORTHEAST ISLAND	54

TURFGRASS SOD ESTABLISHMENT	
LOCATION	QUANTITY (SY)
NORTHEAST QUADRANT	25
NORTHEAST ISLAND	6



HOT MIX ASPHALT SUPERPAVE 9.5 MM FOR SURFACE, PG 76-22, LEVEL-3	
LOCATION	QUANTITY (TON)
NORTHEAST QUADRANT	
NORTHEAST ISLAND	1

PLACING FURNISHED TOPSOIL 4-INCH DEPTH	
LOCATION	QUANTITY (SY)
NORTHEAST QUADRANT	25
NORTHEAST ISLAND	6

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.

LEGEND

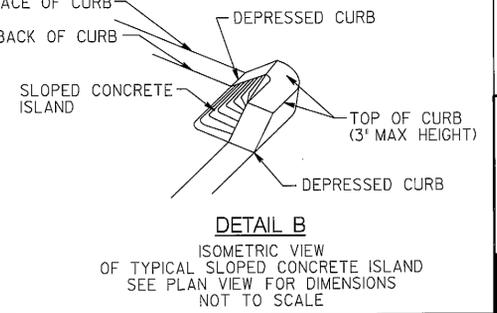
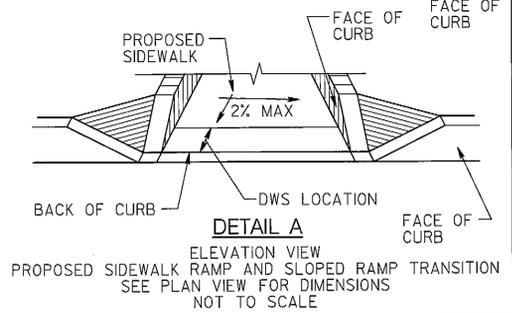
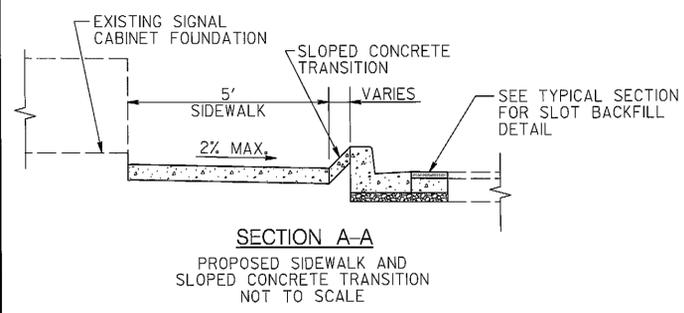
- CONCRETE PAVEMENT
- DETECTABLE WARNING SURFACE (TYPE 3 BRICK PAVERS) SHA STD. NO. MD-655.40
- REMOVE EXISTING SIDEWALK (PAID FOR AS CLASS 2 EXCAVATION)

SHA STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION

MD 166 (ROLLING ROAD) AT BLOOMSBURY AVENUE

RAMP DETAILS

REVISIONS	
SCALE	1" = 5'
DATE	SEPTEMBER 2012
CONTRACT NO.	XX1515133
DESIGNED BY	JDG
COUNTY	BALTIMORE
DRAWN BY	JBB
LOGMILE	03016601.74
CHECKED BY	ATD
TMS NO.	L650
FAP NO.	
TOD NO.	



RK&K
RUMMEL, KLEPPER & KAHL, LLP
81 MOSHER STREET | BALTIMORE, MD 21217
PH: (410) 728-2900 FAX: (410) 728-3160
www.rkk.com
Engineers | Construction Managers | Planners | Scientists

PLOTTED: \$DATES\$
FILE: \$FILES\$