STANDARD TYPE A COMBINATION CURB AND GUTTER ANY DEPTH OR HEIGHT	
LOCATION	QUANTITY (LF)
NORTHEAST QUADRANT	90
NORTHWEST QUADRANT	60
WEST MEDIAN	11
SOUTHWEST QUADRANT	59

DETECTABLE WARNING SURFACE SHA STD. NO. MD-655.40 (TYPE 3 BRICK PAVERS)	
LOCATION	QUANTITY (SF)
NORTHEAST QUADRANT	12
NORTHWEST QUADRANT	24
SOUTHWEST QUADRANT	13

5 INCH CONCRETE SIDEWALK	
LOCATION	QUANTITY (SF)
NORTHEAST QUADRANT	464
NORTHWEST QUADRANT	213
WEST MEDIAN	9
SOUTHWEST QUADRANT	184

STANDARD TYPE A CURB ANY DEPTH OR HEIGHT	
LOCATION	QUANTITY (LF)
NORTHEAST QUADRANT	21
NORTHWEST QUADRANT	38
SOUTHWEST QUADRANT	21

PLACING FURNISHED TOPSOIL 4 IN. DEPTH	
LOCATION	QUANTITY (SY)
NORTHWEST QUADRANT	0.5
SOUTHEAST QUADRANT	2.0

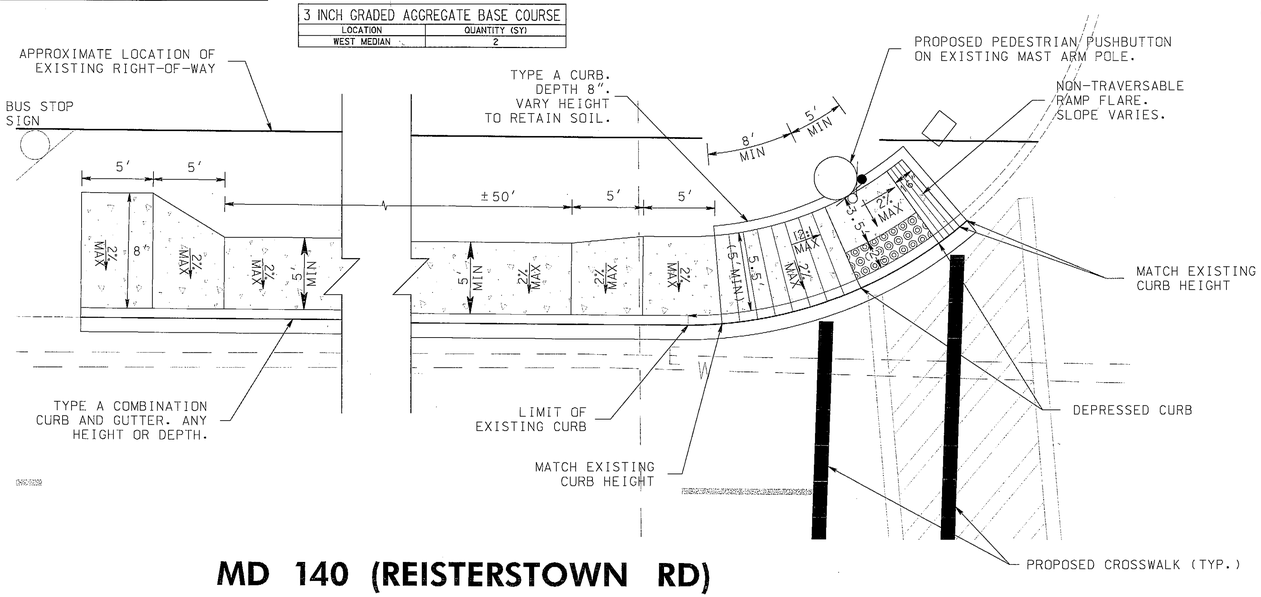
TURFGRASS SOD ESTABLISHMENT	
LOCATION	QUANTITY (SY)
NORTHWEST QUADRANT	0.5
SOUTHEAST QUADRANT	2.0

CLASS 2 EXCAVATION	
LOCATION	QUANTITY (CY)
NORTHWEST QUADRANT	0.5
SOUTHEAST QUADRANT	0.5

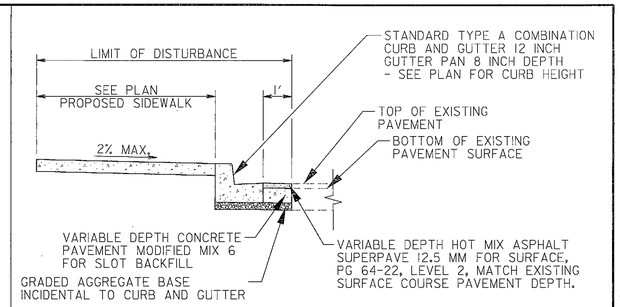
HOT MIX ASPHALT SUPERPAVE 9.5MM FOR SURFACE, PG76-22, LEVEL-3	
LOCATION	QUANTITY (TON)
WEST MEDIAN	3

3 INCH GRADED AGGREGATE BASE COURSE	
LOCATION	QUANTITY (SY)
WEST MEDIAN	2

GARRISON FOREST SCHOOL ENTRANCE



MD 140 (REISTERSTOWN RD)

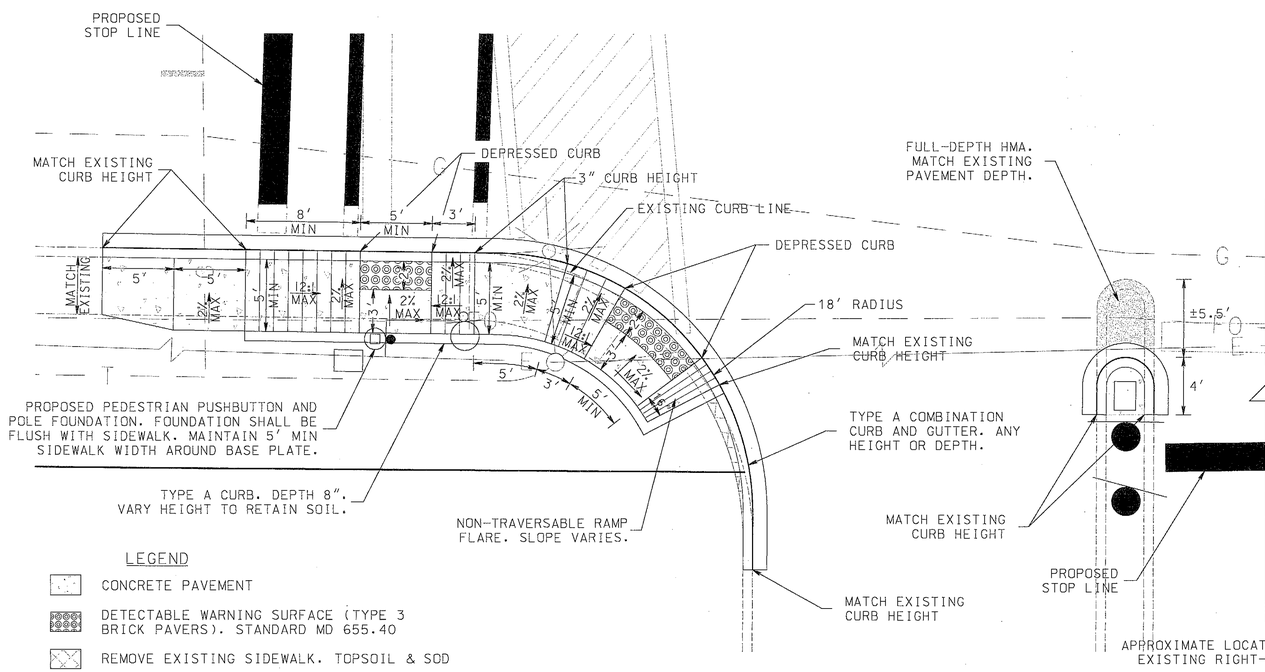


TYPICAL SECTION

PROPOSED SIDEWALK WITH CURB REPLACEMENT AND SLOT BACKFILL NOT TO SCALE

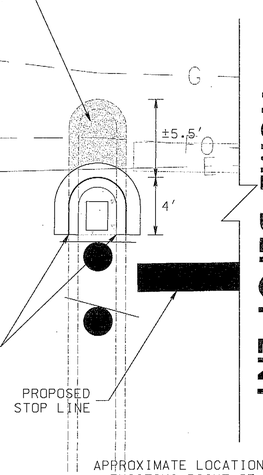
GENERAL NOTES

1. FOR 5 INCH CONCRETE SIDEWALK RECONSTRUCTION, SEE TYPICAL SECTION, THIS SHEET.
2. ALL DIMENSIONS ARE APPROXIMATE. CONTRACTOR TO VERIFY ALL DIMENSIONS IN THE FIELD.
3. NO DISTURBED AREA SHALL BE LEFT UNSTABILIZED OVERNIGHT UNLESS THE RUNOFF IS DIRECTED TO AN APPROVED SEDIMENT CONTROL DEVICE.
4. 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.
5. INSTALL DETECTABLE WARNING SURFACE ON SIDEWALK RAMP AS PER SHA STD. NO. MD-655.40.
6. FORM NEW SIDEWALK AND EXPANSION JOINT MATERIAL AROUND EXISTING UTILITY POLES, MANHOLE COVERS, VALVE COVERS, AND FIRE HYDRANTS AS NECESSARY.
7. RESET ANY SIGNS DISTURBED BY THE CONSTRUCTION AS DIRECTED BY THE ENGINEER.
8. 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.
9. EXISTING TREES, SHRUBS, AND THEIR RESPECTIVE ROOT SYSTEMS SHALL NOT BE DISTURBED DURING CONSTRUCTION.
10. 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.
11. ALL TYPE A CURB AT BACK OF RAMPS SHALL HAVE A CURB HEIGHT SUFFICIENT ENOUGH TO RETAIN SOIL GRADING BEHIND CURB RAMPS AS INIDICATED ON PLAN AND A MINIMUM DEPTH OF 8 INCHES.

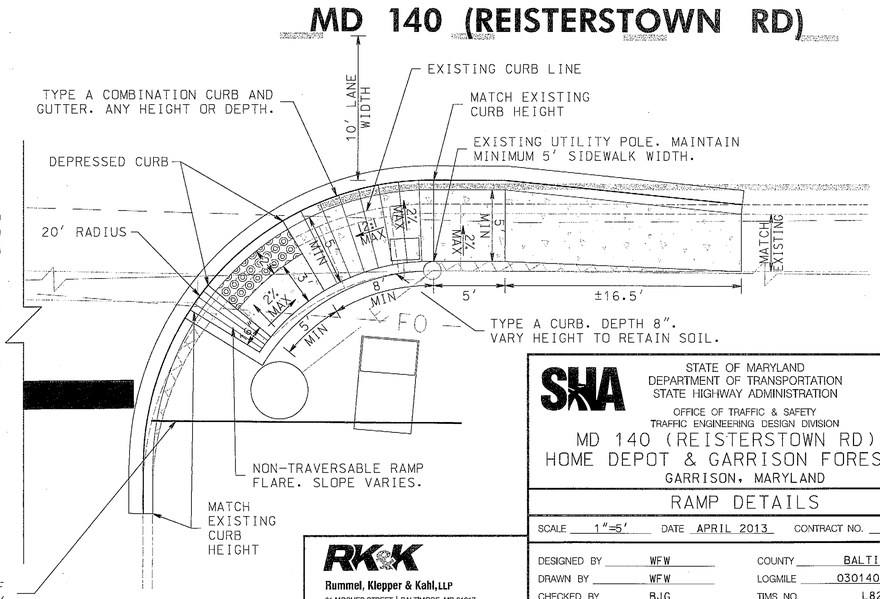


LEGEND

- CONCRETE PAVEMENT
- DETECTABLE WARNING SURFACE (TYPE 3 BRICK PAVERS). STANDARD MD 655.40
- REMOVE EXISTING SIDEWALK. TOPSOIL & SOD
- HMA PAVEMENT



MD 140 (REISTERSTOWN RD)



SHA

STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION

OFFICE OF TRAFFIC & SAFETY
TRAFFIC ENGINEERING DESIGN DIVISION

MD 140 (REISTERSTOWN RD) AT HOME DEPOT & GARRISON FOREST SCH
GARRISON, MARYLAND

RAMP DETAILS

SCALE 1"=5' DATE APRIL 2013 CONTRACT NO. XY1515185

DESIGNED BY WFW COUNTY BALTIMORE
DRAWN BY WFW LOGMILE 03014004.44
CHECKED BY BJG TIMS NO. L825
FAP NO. TOD NO.

TS NO. 3669C-DE | DRAWING DE-1 OF 1 | SHEET NO. 3 OF 3

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