

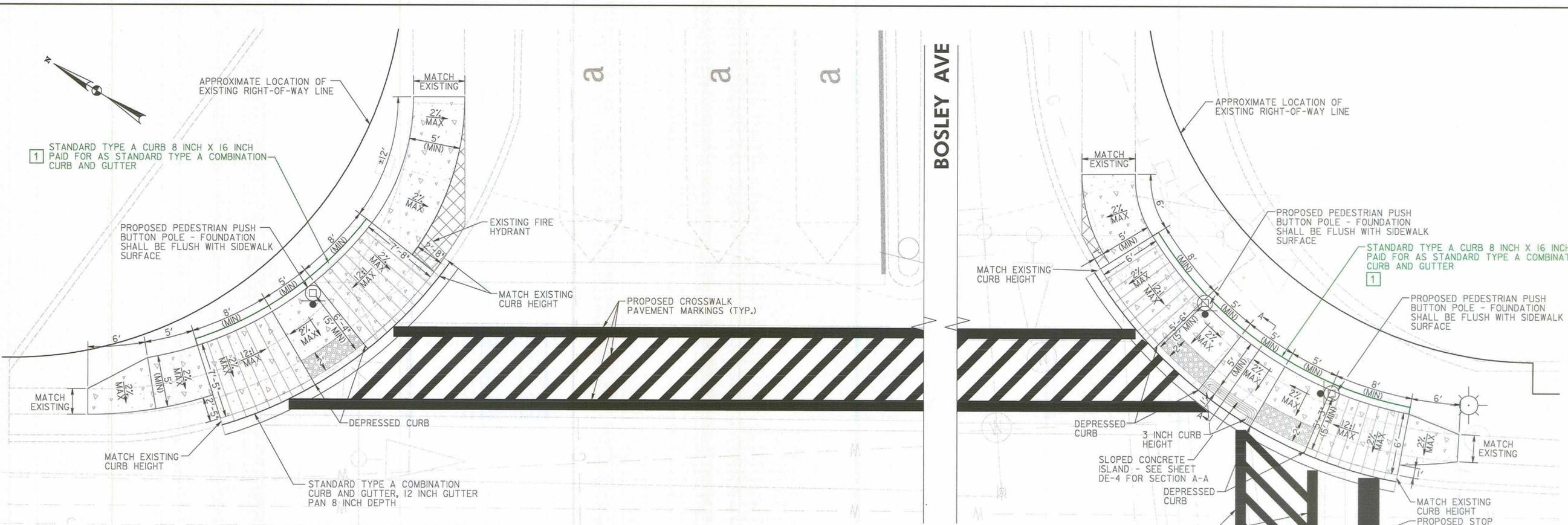
BORDER REV. DATE: June 11, 2004

DRILL HOLES

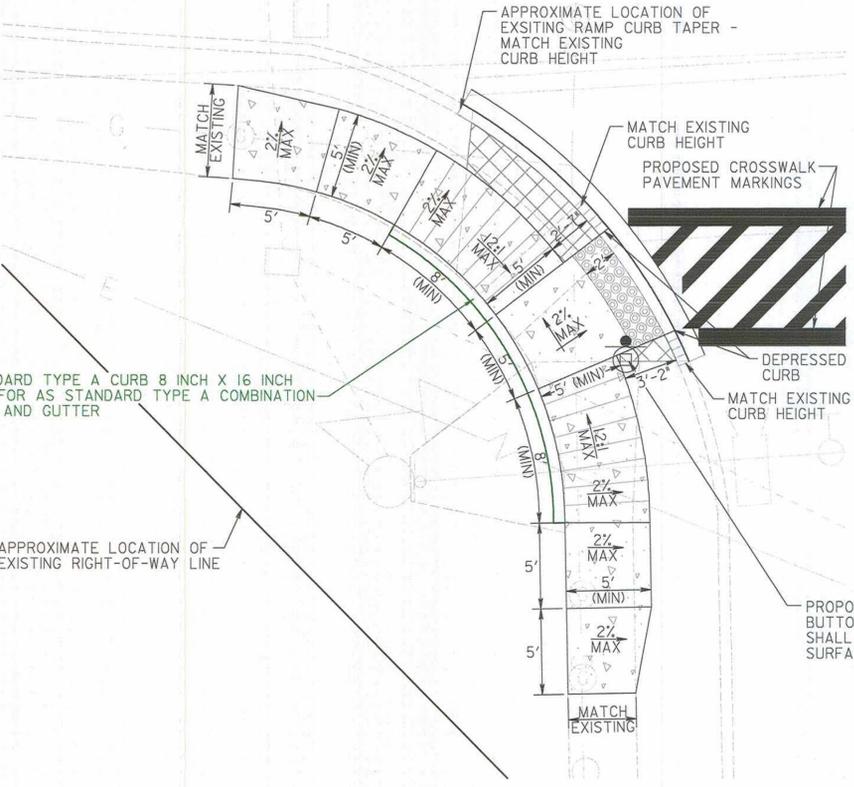
DRILL HOLES

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BY: BJB



MD 45 (YORK RD)



- 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. DETECTABLE WARNING SURFACES IN BALTIMORE COUNTY SHALL BE TYPE 3 BRICK PAVERS.
 - 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.

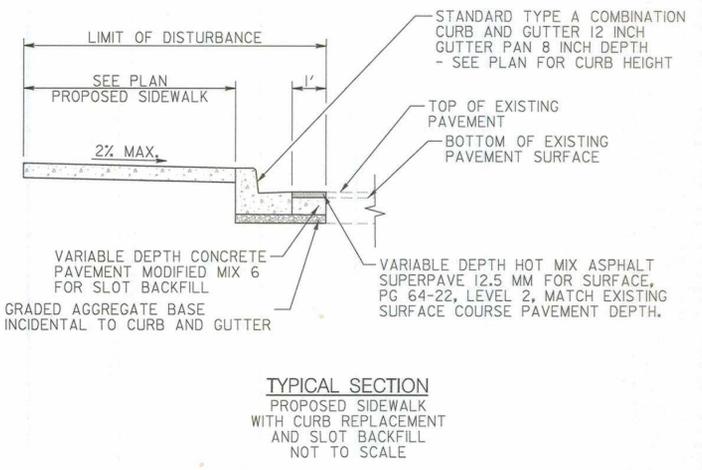
1 STANDARD TYPE A COMBINATION CURB AND GUTTER 12 INCH GUTTER PAN 8 INCH DEPTH SHA STD. NO. MD-620.02	
LOCATION	QUANTITY (LF)
NORTHEAST QUADRANT	20.49
NORTHWEST QUADRANT	21.42
SOUTHEAST QUADRANT	27.68

DETECTABLE WARNING SURFACE (TYPE 3 BRICK PAVERS) SHA STD. NO. MD-655.40	
LOCATION	QUANTITY (SF)
NORTHEAST QUADRANT	12
NORTHWEST QUADRANT	14
SOUTHEAST QUADRANT	23

5 INCH CONCRETE SIDEWALK	
LOCATION	QUANTITY (SF)
NORTHEAST QUADRANT	302
NORTHWEST QUADRANT	242
SOUTHEAST QUADRANT	263

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

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



STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION

MD 45 (YORK RD) AT BOSLEY AVE

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- REVISIONS**
- GREENLINE NO. 1 04-2013 MODIFY SIDEWALK

RAMP DETAILS			
SCALE	1" = 5'	DATE	OCTOBER 2012
DESIGNED BY	JDG	COUNTY	BALTIMORE
DRAWN BY	JBB	LOGMILE	0300450259
CHECKED BY	ATD	TMS NO.	L667
FAP NO.		TOD NO.	
TS NO. 3982B-DE	DRAWING DE-1	OF 4	SHEET NO. 9 OF 12

APPROVAL: *[Signature]*
TRAFFIC ENGINEERING DESIGN DIVISION
GREENLINE NO. 1
04-2013
MODIFY SIDEWALK