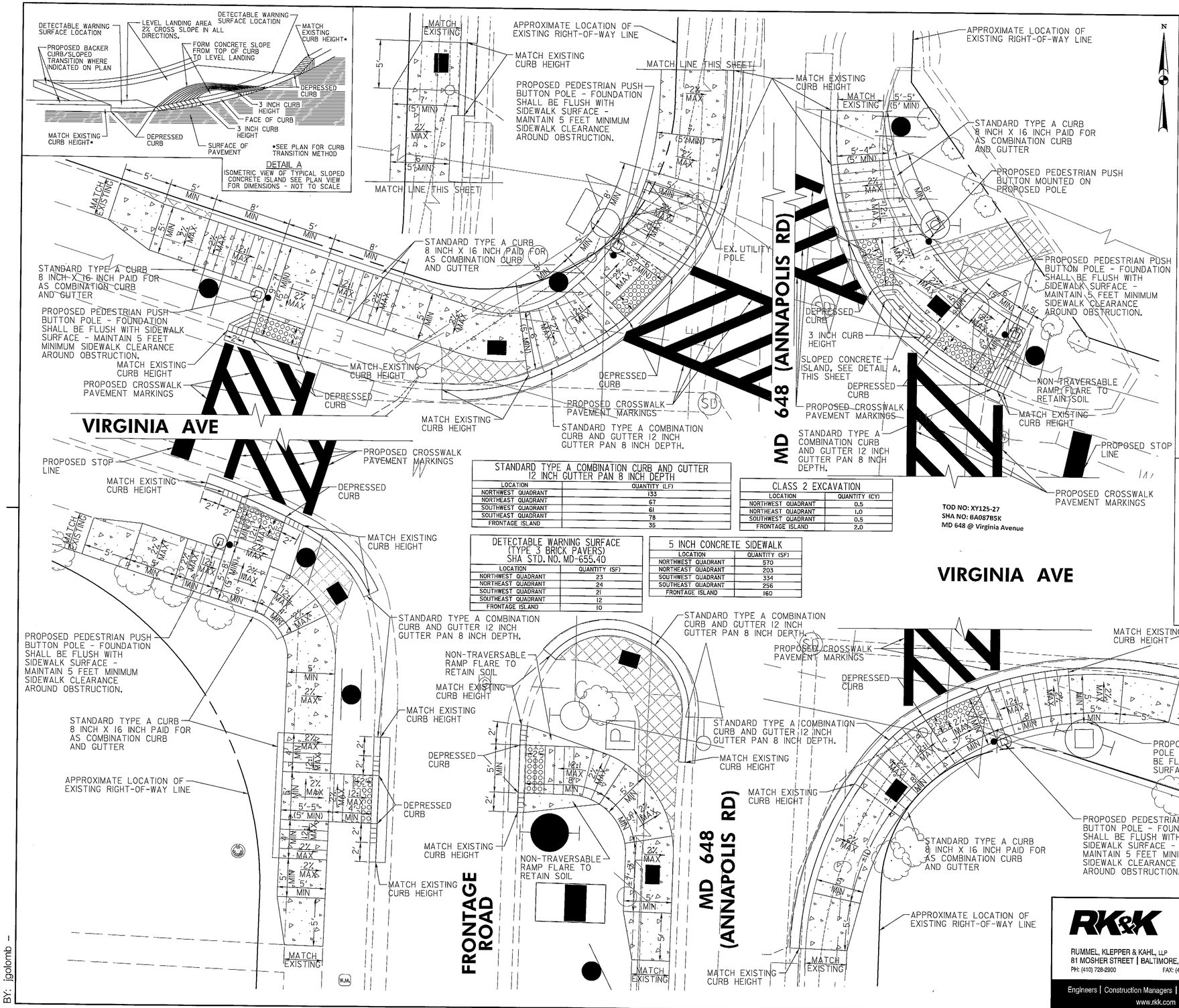


STANDARD TYPE A COMBINATION CURB AND GUTTER 12 INCH GUTTER PAN 8 INCH DEPTH	
LOCATION	QUANTITY (LF)
NORTHWEST QUADRANT	133
NORTHEAST QUADRANT	67
SOUTHWEST QUADRANT	61
SOUTHEAST QUADRANT	78
FRONTAGE ISLAND	35

CLASS 2 EXCAVATION	
LOCATION	QUANTITY (CY)
NORTHWEST QUADRANT	0.5
NORTHEAST QUADRANT	1.0
SOUTHWEST QUADRANT	0.5
FRONTAGE ISLAND	2.0

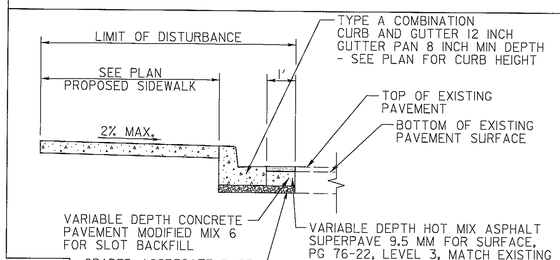
DETECTABLE WARNING SURFACE (TYPE 3 BRICK PAVERS) SHA STD. NO. MD-655.40	
LOCATION	QUANTITY (SF)
NORTHWEST QUADRANT	23
NORTHEAST QUADRANT	24
SOUTHWEST QUADRANT	21
SOUTHEAST QUADRANT	12
FRONTAGE ISLAND	10

5 INCH CONCRETE SIDEWALK	
LOCATION	QUANTITY (SF)
NORTHWEST QUADRANT	570
NORTHEAST QUADRANT	203
SOUTHWEST QUADRANT	334
SOUTHEAST QUADRANT	256
FRONTAGE ISLAND	160

TOD NO: XY125-27
SHA NO: 8A087B5K
MD 648 @ Virginia Avenue

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 EX. 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 ANY HEIGHT OR DEPTH 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.
12. SELECT TRAFFIC SIGNAL EQUIPMENT SHOWN ON PLAN. SEE TRAFFIC SIGNAL PLAN SHEETS FOR ALL EQUIPMENT, NOTES AND DETAILS.



TYPICAL SECTION
PROPOSED SIDEWALK WITH CURB REPLACEMENT AND SLOT BACKFILL
NOT TO SCALE

LEGEND

- CONCRETE PAVEMENT
- DETECTABLE WARNING SURFACE SHA STD. NO. MD-655.40
- REMOVE EXISTING SIDEWALK PAID FOR AS CLASS 2 EXCAVATION

STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION

MD 648 (ANNAPOLIS RD) AT VIRGINIA AVE

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RAMP DETAILS

SCALE 1" = 5' DATE AUGUST 2013 CONTRACT NO. XY1255185

DESIGNED BY BTS
DRAWN BY JBB
CHECKED BY JDG
FAP NO.
COUNTY BALTIMORE
LOGMILE 03064800.66
TIMS NO. J850
TOD NO.

TS NO. 2346A-DE | DRAWING DE-1 OF 1 | SHEET NO. 3 OF 3

PLOTTED: Friday, July 26, 2013 AT 07:59 AM
FILE: K:\projects\2008\08148_bcddesi\Task 132_MD 648 Virginia\CADD\Plan\pDE-P001_MD648@Virginia.dgn

BY: jgolomb