



PLACING FURNISHED TOPSOIL 4 INCH DEPTH

STATION	OFFSET (FT)	AREA (SQ)
42+88	36 LT	8
43+53	25 LT	22
43+57	52 LT	9
44+66	66 RT	7
44+69	32 LT	2

TURFGRASS SOD ESTABLISHMENT

STATION	OFFSET (FT)	AREA (SQ)
42+88	36 LT	8
43+53	25 LT	22
43+57	52 LT	9
44+66	66 RT	7
44+69	32 LT	2

CLASS 2 EXCAVATION

STATION	OFFSET (FT)	VOLUME (CY)
42+88	36 LT	1.5
43+53	25 LT	4.0
43+57	52 LT	1.5
44+66	66 RT	1.5
44+69	32 LT	0.5

5 INCH CONCRETE SIDEWALK

BEGIN STATION	END STATION	OFFSET (FT)	LENGTH (LF)
42+80	44+66	VARIES RT	186
42+80	105+41	VARIES LT/RT	186
43+46	43+80	VARIES LT	34
106+69	106+81	VARIES RT/LT	12
106+41	45+11	VARIES LT	10.5

DETECTABLE WARNING SURFACE FOR CURB RAMPS (STD. NO. MD 655.40)

STATION	OFFSET (FT)	AREA (SF)
43+22	57 LT	11
43+47	47 LT	10
43+77	31 LT	10
43+79	18 LT	12
44+10	35 RT	10.5
44+56	25 LT	23
44+65	57 RT	10.5
44+69	24 LT	10

COMBINATION CURB AND GUTTER ANY HEIGHT OR DEPTH

BEGIN STATION	END STATION	OFFSET (FT)	LENGTH (LF)
42+96	43+09	VARIES LT	15
43+18	105+38	VARIES LT/RT	34
43+26	43+77	VARIES LT	125
43+55	44+72	VARIES RT	152
106+41	106+83	VARIES LT	28
106+52	106+83	VARIES LT/RT	69

CURB ANY HEIGHT

BEGIN STATION	END STATION	OFFSET (FT)	LENGTH (LF)
106+56	106+58	VARIES RT	3
106+60	106+77	VARIES LT/RT	25
106+64	106+68	VARIES LT	6
106+70	106+75	VARIES LT	6

GENERAL NOTES:

- NO DISTURBED AREA SHALL BE LEFT UNSTABILIZED OVERNIGHT UNLESS THE RUNOFF IS DIRECTED TO AN APPROVED SEDIMENT CONTROL DEVICE. STABILIZE ALL DISTURBED AREAS AS SHOWN ON SHEETS DE-01- DE-04.
- 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 STANDARD MD-655.01.
- INSTALL DETECTABLE WARNING SURFACE ON SIDEWALK RAMP AS PER STANDARD 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. CONTRACTOR SHALL REPLACE INLETS DAMAGED BY HIS ACTIVITIES AT NO ADDITIONAL COST TO THE ADMINISTRATION.
- EXISTING TREES, SHRUBS, AND THEIR RESPECTIVE ROOT SYSTEMS SHALL NOT BE DISTURBED DURING CONSTRUCTION.
- EXISTING CURB HEIGHTS SHALL BE VERIFIED BY THE CONTRACTOR AND RAMP AND DRIVEWAY TRANSITION LENGTHS VERIFIED IN THE FIELD ACCORDING TO SHA STD. NO.'S MD-630.01, MD-630.02, MD-655.11, MD-655.12, AND MD-655.13.
- ALL PROPOSED CURB AND/OR CURB AND GUTTER CONSTRUCTION SHALL INCLUDE CONCRETE FOR SLOT BACKFILL CONSTRUCTION AS SHOWN IN DETAIL 5, SHEET DE-01.
- ALL TYPE A CURB APPLIED TO THE BACK OF SIDEWALK AND PEDESTRIAN RAMPS SHALL HAVE A CURB HEIGHT SUFFICIENT ENOUGH TO RETAIN SOIL GRADING AS INDICATED ON PLAN AND A MINIMUM DEPTH OF 8 INCHES.

LEGEND

- CONCRETE SIDEWALK
- LIMIT OF DISTURBANCE
- HOT MIX ASPHALT
- CLASS 2 EXCAVATION
- DETECTABLE WARNING SURFACE

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

REVISIONS

NO.	DESCRIPTION

SHA STATE OF MARYLAND
 DEPARTMENT OF TRANSPORTATION
 STATE HIGHWAY ADMINISTRATION
 HIGHWAY DESIGN DIVISION

MD 222 ADA IMPROVEMENTS FROM RICHMOND ST. TO FRANKLIN ST.

ROADWAY PLAN

SCALE: 1"=10' DATE: APRIL 2013 CONTRACT NO.: XY2345133

DESIGNED BY: JDG/BTS COUNTY: CECIL
 DRAWN BY: JDG/BTS LOGMILE: _____
 CHECKED BY: ATD
 F.A.P. NO.: SEE TITLE SHEET

DRAWING NO. PS-3 3 OF 10 SHEET NO. 5 OF 19

BY: jgolomb