

GENSTAR DRIVE

APS PEDESTRIAN SIGNAL NOTES

1. PUSHBUTTONS ARE TO BE LOCATED SO THEY CAN BE ACTIVATED BY A PERSON IN A WHEELCHAIR REACHING LESS THAN 18" FROM A 60" X 60" LEVEL LANDING AREA WITH A CROSS SLOPE OF LESS THAN OR EQUAL TO 2%.
2. THE 10' SEPARATION BETWEEN PUSHBUTTONS IS TO BE MEASURED FROM THE FACE OF THE PUSHBUTTON TO THE FACE OF THE PUSHBUTTON, NOT CENTER TO CENTER OF POLE.
3. PUSHBUTTON ARROWS ARE TO BE PARALLEL TO THE CROSSING FOR WHICH THEY ARE INTENDED.
4. LOCATION OF ACCESSIBLE PEDESTRIAN SIGNAL PUSHBUTTONS MUST MEET LOCATION REQUIREMENTS OF MUTCD SEC. 4E.08 + 4E.10 AND FIG. 4E-3 + 4E-4 AND THE NCHRP PUBLICATION, "ACCESSIBLE PEDESTRIAN SIGNALS: GUIDE TO BEST PRACTICE". IF NOT MET THE CONTRACTOR IS TO STOP WORK ON PUSHBUTTON LOCATION UNTIL A DESIGN WAIVER IS OBTAINED AND APPROVED BY THE DIRECTOR, OFFICE OF TRAFFIC AND SAFETY.
5. ALL APS CENTRAL CONTROL UNITS SHALL BE DELIVERED TO THE SHA SIGNAL SHOP FOR PROGRAMMING AND TESTING PRIOR TO INSTALLATION. CONTACT MR. EDWARD RODENHIZER AT 410-787-7650 TO COORDINATE.

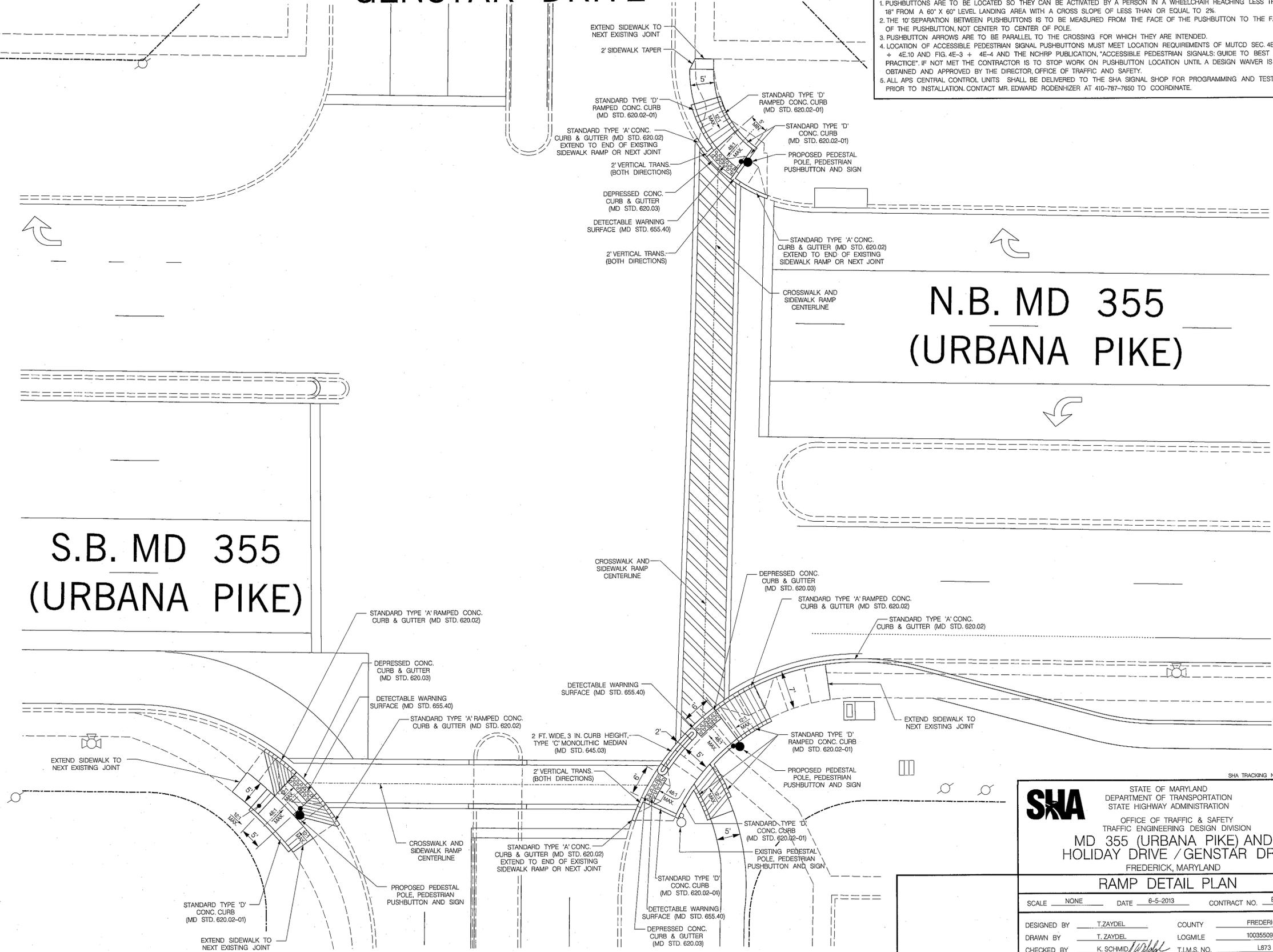
SIDEWALK RAMP NOTES

1. ALL DIMENSIONS ARE APPROXIMATE. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS IN THE FIELD.
2. NO DISTURBED AREAS SHALL BE LEFT UNSTABILIZED OVERNIGHT UNLESS THE RUNOFF IS DIRECTED TO AN APPROVED SEDIMENT CONTROL DEVICE.
3. SIDEWALK AND CURB & GUTTER RECONSTRUCTION LIMITS SHALL COINCIDE WITH CRACK CONTROL JOINTS (JOINTER GROOVES) OR EXPANSION JOINTS IN THE INTERFACE OF EXISTING AND PROPOSED CURB & GUTTER AND SIDEWALK (MD STD. 655.01).
4. FORM NEW SIDEWALK AND EXPANSION JOINT MATERIAL AROUND EXISTING UTILITY POLES, MANHOLE COVERS AND FIRE HYDRANTS AS NECESSARY.
5. RESET ANY SIGNS DISTURBED BY THE CONSTRUCTION AS DIRECTED BY THE INSPECTOR.
6. EXISTING TREES, SHRUBS AND THEIR RESPECTIVE ROOT SYSTEMS SHALL NOT BE DISTURBED DURING CONSTRUCTION.

S.B. MD 355 (URBANA PIKE)

N.B. MD 355 (URBANA PIKE)

HOLIDAY DRIVE



DRILL HOLES

DRILL HOLES

DRILL HOLES

TRAFFIC CONCEPTS, INC.
 325 Gambrills Road
 Suite B
 Gambrills, MD 21054
 (410) 923-7101
 FAX: (410) 923-6473
 EMAIL: TRAFFIC@TRAFFIC-CONCEPTS.COM

SHA STATE OF MARYLAND
 DEPARTMENT OF TRANSPORTATION
 STATE HIGHWAY ADMINISTRATION
 OFFICE OF TRAFFIC & SAFETY
 TRAFFIC ENGINEERING DESIGN DIVISION
**MD 355 (URBANA PIKE) AND
 HOLIDAY DRIVE / GENSTAR DRIVE**
 FREDERICK, MARYLAND

RAMP DETAIL PLAN			
SCALE	NONE	DATE	6-5-2013
DESIGNED BY	T. ZAYDEL	COUNTY	FREDERICK
DRAWN BY	T. ZAYDEL	LOGMILE	10035509.30
CHECKED BY	K. SCHMIDT	T.I.M.S. NO.	LB73
F.A.P. NO.	NA	TOD NO.	
DRAWING NO.	TS-3737D GI	SHEET NO.	2 OF 3

PROFESSIONAL CERTIFICATION: I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A duly LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MARYLAND. LICENSE NO. 5203. EXPIRATION DATE: 6/22/2025