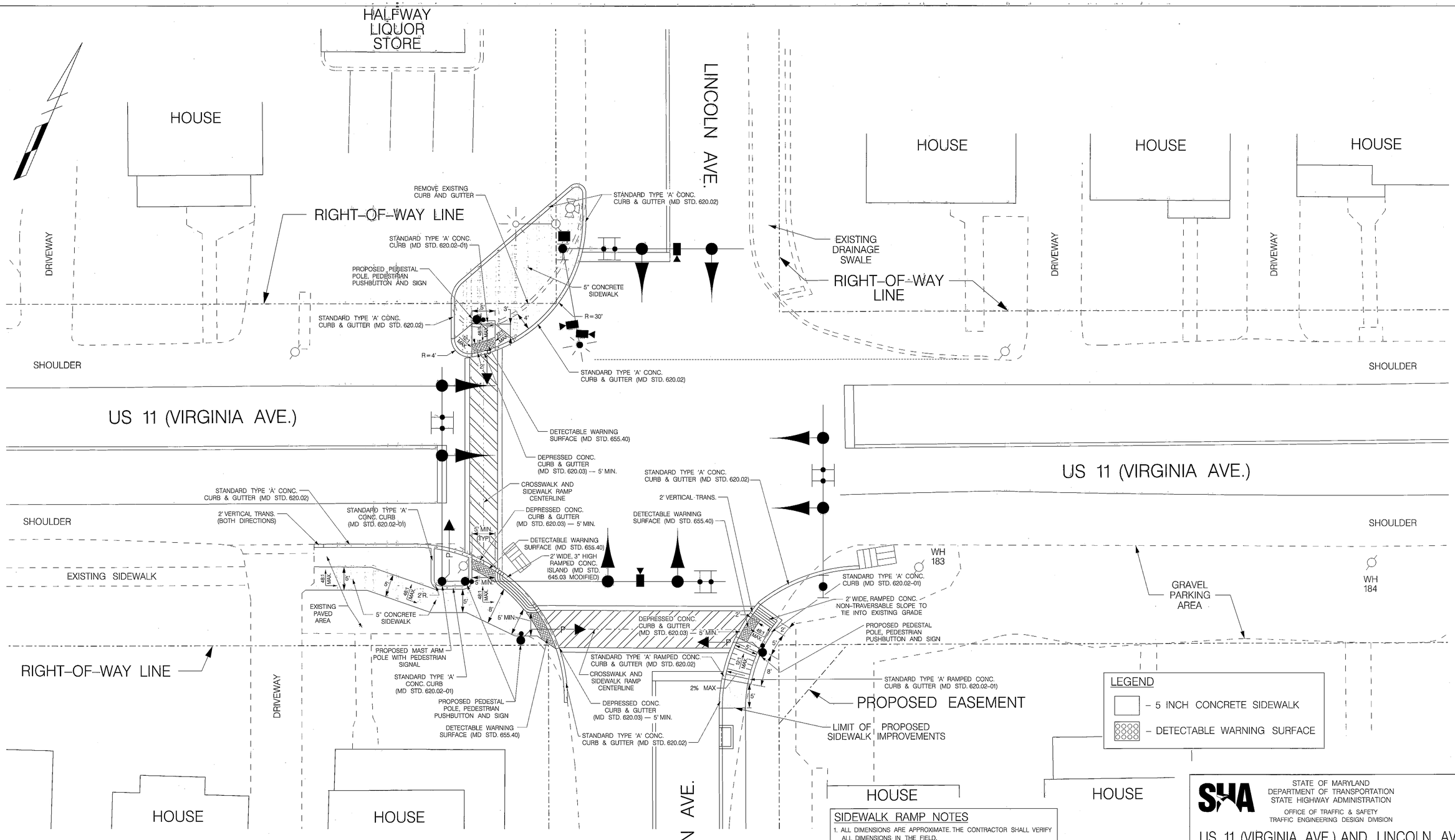

APS PEDESTRIAN SIGNAL NOTES

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.

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

TOD NO: XX524-07
SHA NO: WA250B52
US 11 @ Lincoln Avenue

"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. 42413 , EXPIRATION DATE: 6/6/2014"

PLOTTED: Tuesday, August 20, 2013 AT 11:12 AM
FILE: Z:\2400\2477 RK&K\Task 188\Signal\signal.dgn

STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION
OFFICE OF TRAFFIC & SAFETY
TRAFFIC ENGINEERING DESIGN DIVISION

US 11 (VIRGINIA AVE.) AND LINCOLN AVE.
HALFWAY, MARYLAND

TRAFFIC SIGNALIZATION PLAN

SCALE	1" = 10'	DATE	8-20-2013
CONTRACT NO.	XX5245185		
DESIGNED BY	J.K. SCHMID	COUNTY	WASHINGTON
DRAWN BY	J.K. SCHMID	LOGMILE	21001103.98
CHECKED BY	T. ZAYDEL	TIMS NO.	L619
F.A.P. NO.		TOD NO.	
DRAWING NO.	TS-642 B GI-2	SHEET NO.	3 OF 3

BY: Kyle