

BORDER REV. DATE: June 1, 2004

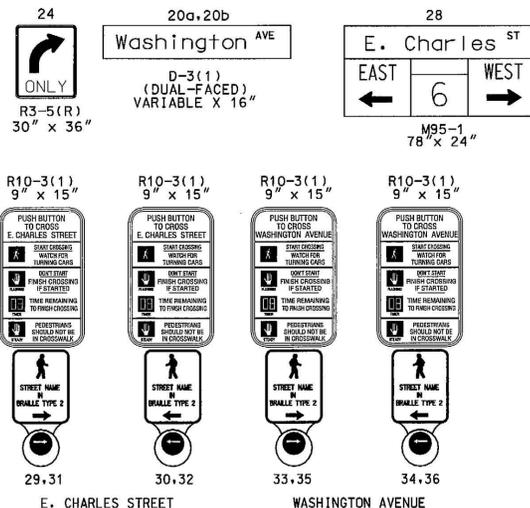
DRILL HOLES

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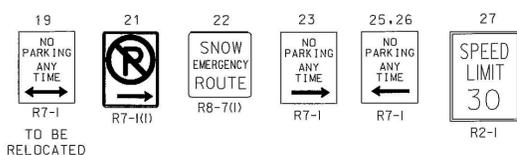
DRILL HOLES

MD 6 IS CONSIDERED TO RUN IN AN EAST-WEST DIRECTION

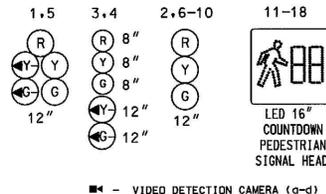
PROPOSED SIGNS



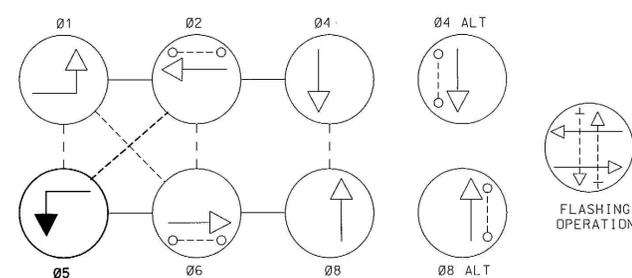
EXISTING SIGNS



PROPOSED LED SIGNALS

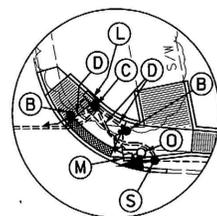


NEMA PHASING

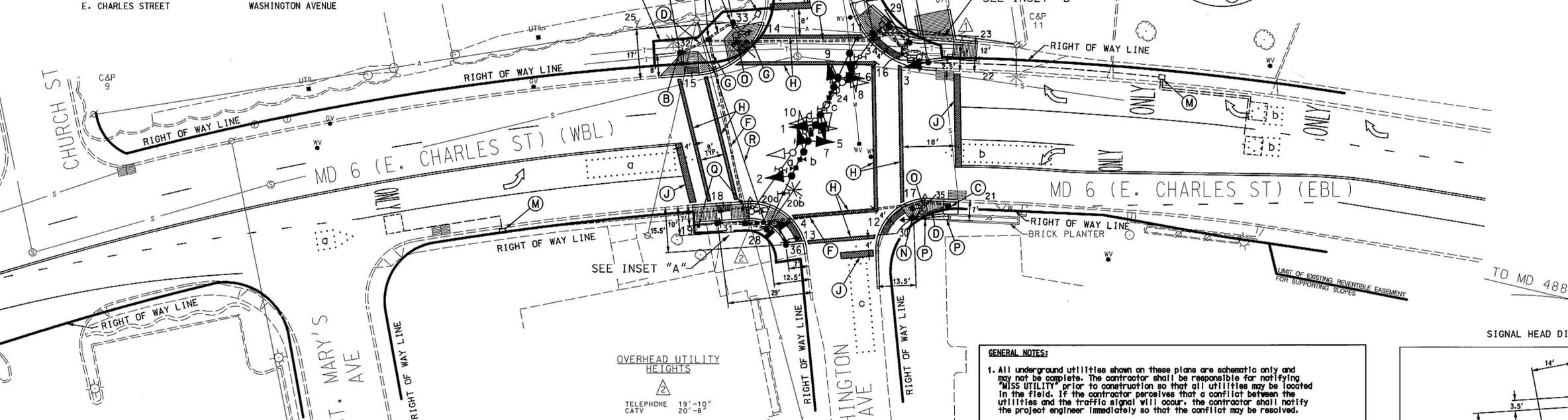


PHASING NOTES: 1.) PHASES ASSOCIATED BY A DASHED LINE WILL OPERATE CONCURRENTLY. 2.) PHASES ASSOCIATED BY A SOLID LINE WILL NOT OPERATE CONCURRENTLY.

SEE INSET "B" SCALE: 1" = 20'

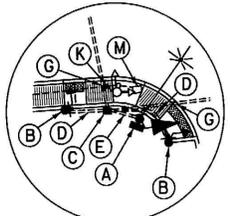


AERIAL UTILITY HEIGHTS: 25'-5" VERIZON, 26'-1" CATV, 32'-0" SECONDARY, 32'-0" SECONDARY, 42'-0" NEUTRAL, 42'-0" PRIMARY



- CONSTRUCTION DETAILS: A. Install 27' steel pole with 70' mast arm, traffic signal heads, signs, video detection cameras, 15' lighting arm with a 250W-HPS luminaire... B. Install 10' (18" breakaway coupling foundation STD No. 801.01-01) pedestal pole with countdown pedestrian signal head and APS pushbutton with pedestrian education sign (R10-3(1)).

SEE INSET "A" SCALE: 1" = 20'



OVERHEAD UTILITY HEIGHTS: TELEPHONE 19'-10", CATV 20'-8"

- GENERAL NOTES: 1. All underground utilities shown on these plans are schematic only and may not be complete. The contractor shall be responsible for notifying "MISS UTILITY" prior to construction so that all utilities may be located in the field... 2. All Traffic Signal Foundations shall be installed at the Final Sidewalk or curb grade for closed sections, Highest Roadway Profile Grade for open sections...

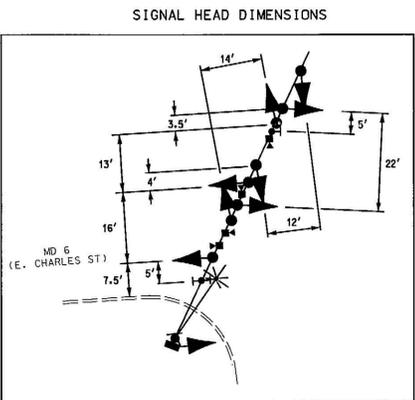


Table with 2 columns: Legend type (Proposed/Existing) and Utility type (Aerial Cable, Electric, Telephone, Gas, Sewer, Water, Cable TV).

REVISION "D" logo for STREET TRAFFIC STUDIES, LTD. with address and contact information.

APPROVALS table with columns for TEAM LEADER, ASST. DIV., DIVISION CHIEF, and OFFICE DIRECTOR.

REVISIONS table with columns for revision number, description, and date.

SHA STATE OF MARYLAND DEPARTMENT OF TRANSPORTATION STATE HIGHWAY ADMINISTRATION logo and project title: MD 6 (E. CHARLES ST.) AND WASHINGTON AVENUE.

TRAFFIC SIGNAL PLAN table with columns for SCALE, DATE, CONTRACT NO., DESIGNED BY, DRAWN BY, CHECKED BY, F.A.P. NO., TS NO., DRAWING NO., SHEET NO., and OF.

Vertical text on the right edge of the page.