

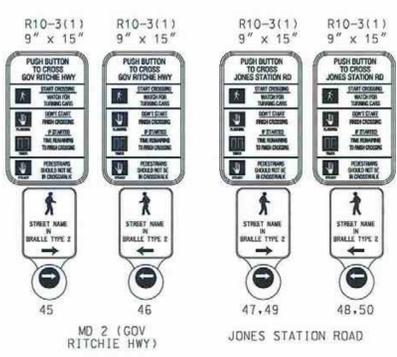
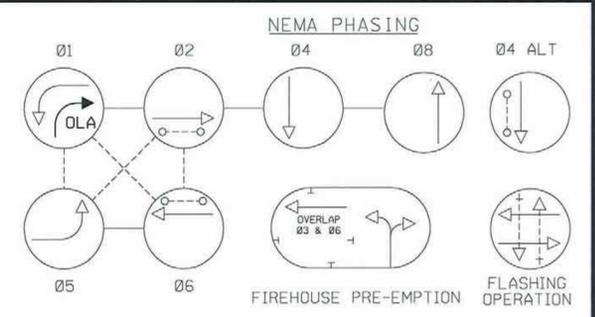
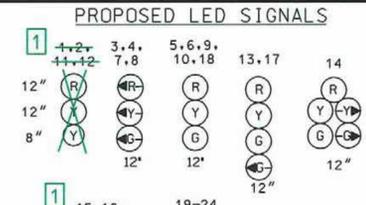
DRILL HOLES

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BORDER REV. DATE: June 1, 2004

MD 2 IS ASSUMED TO RUN IN A NORTH / SOUTH DIRECTION  
PROPOSED SIGNS (CONT.)



HANDICAP RAMP DETAILS

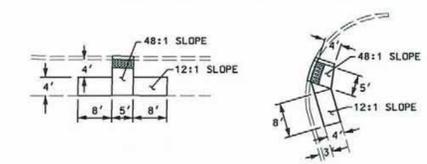
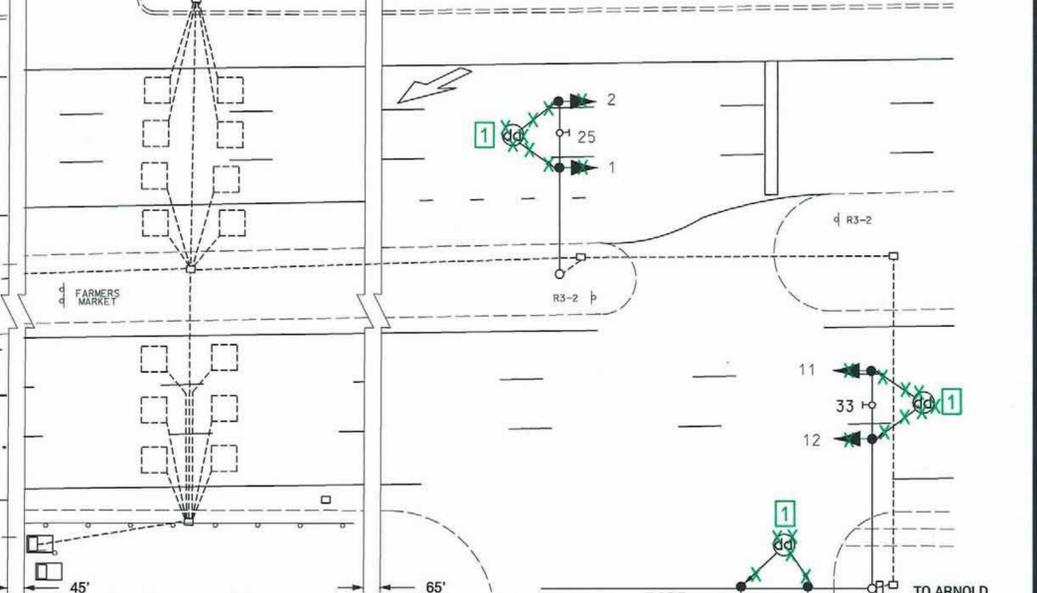
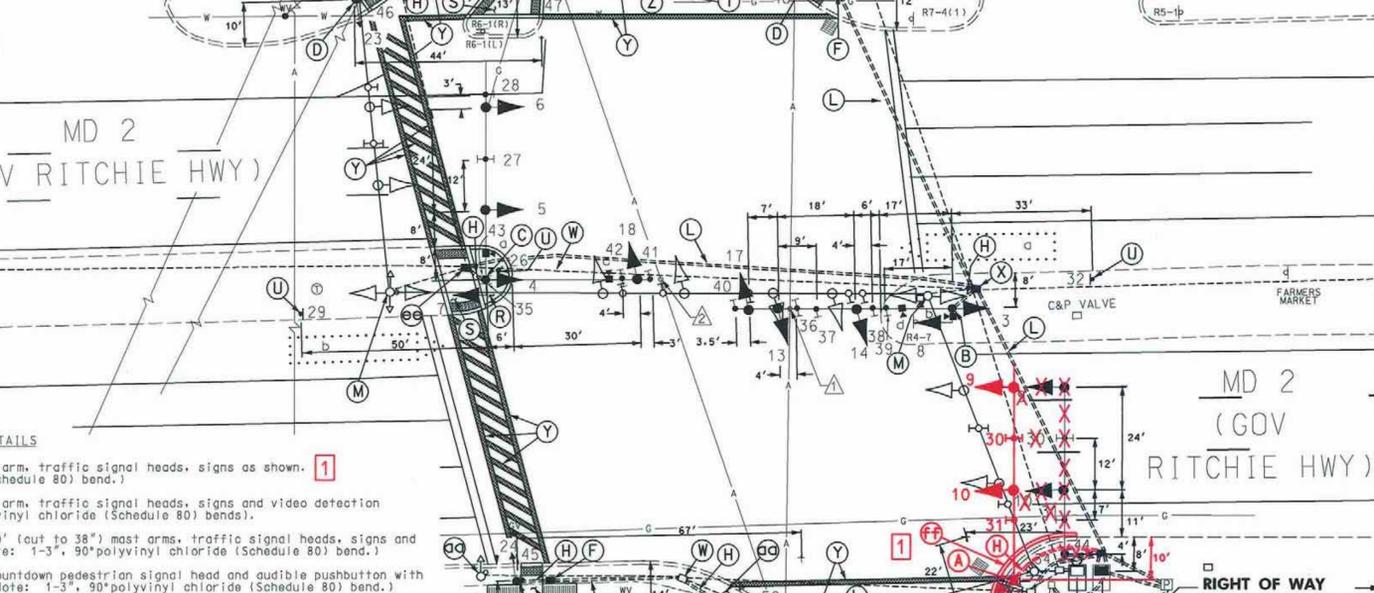
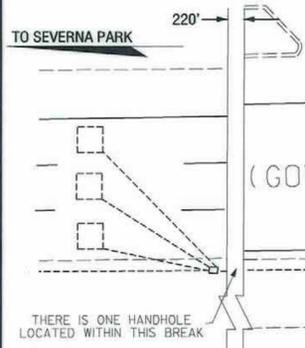
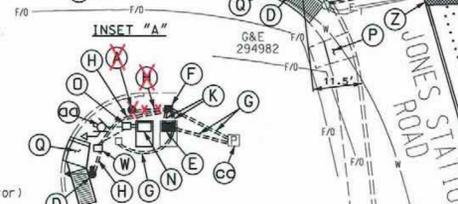


Table of overhead heights for utility poles and telephone lines.



- CONSTRUCTION DETAILS: A. Install 21' steel pole with a 50' mast arm... B. Install 21' steel pole with a 50' mast arm... C. Install 27' steel pole with twin 50'-50' (cut to 38') mast arms... D. Install 10' breakaway pedestal pole... E. Install NEMA size "6" base-mounted cabinet... F. Install handhole... G. Install 2" polyvinyl chloride electrical conduit... H. Install 3" polyvinyl chloride electrical conduit... J. Install 5" concrete sidewalk as shown... K. Install 4" polyvinyl chloride electrical conduit... L. Install 4" polyvinyl chloride electrical conduit... M. Remove existing strain pole... N. Remove existing base mounted cabinet... O. Remove existing handhole... P. Remove existing handicapped ramp... Q. Install proposed parallel handicapped ramp... R. Install 5" concrete sidewalk... S. Install proposed median opening... T. Cut back existing median... U. Install ground mounted sign... V. Remove existing pavement marking... W. Use existing handhole or conduit... X. Replace existing handhole...



- CONSTRUCTION DETAILS (cont.): Y. Remove existing pavement markings... Z. Remove existing pavement marking... aa. Remove existing pedestal pole... bb. Install 3" polyvinyl chloride electrical conduit... cc. Install meter service pedestal... 1. Remove existing signal head and install proposed LED signal head... ff. Install proposed 12" TYPE "A" curb and gutter.

- GENERAL NOTES: 1. All underground utilities shown on these plans are schematic only... 2. All Traffic Signal Foundations shall be installed at the Final Sidewalk or Curb grade... 3. All pavement markings detailed are proposed and are to be installed in accordance with SHA standards... 4. Pushbuttons are to be located so that they can be activated by a person in a wheelchair... 5. The 10' separation between pushbuttons is to be measured from face of pushbutton to face of pushbutton... 6. Pushbutton arrows are to be parallel to the crossing for which they are intended... 7. Location of Accessible Pedestrian signal pushbuttons must meet location requirements of MUTCD Sec. 4E.09 and Fig. 4E.2 and the NCHRP publication, Accessible Pedestrian Signals: Guide to Best Practices...

GEOMETRIC LEGEND table listing proposed and existing symbols for aerial cable, electric, telephone, gas, sewer, water, and cable TV.

REVISION "1" logo for STREET TRAFFIC STUDIES, LTD. with contact information.

APPROVALS section with a large 'ORIGINAL ON FILE' stamp and fields for TEAM LEADER, ASST. DIV., DIVISION CHIEF, and OFFICE DIRECTOR.

REVISIONS table with columns for description, date, and initials.

SHA STATE OF MARYLAND DEPARTMENT OF TRANSPORTATION STATE HIGHWAY ADMINISTRATION logo and project title: MD 2 (GOV RITCHIE HWY) AND JONES STATION ROAD.

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

Vertical text on the right edge of the drawing.