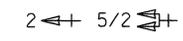
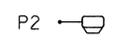


TRAFFIC SIGNAL GENERAL NOTES

1. THE COMPLETE SIGNAL INSTALLATION SHALL CONFORM TO ALL APPROPRIATE PARTS OF THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES CURRENT EDITION, INCLUDING SUBSEQUENT PUBLISHED RULINGS. ALL TRAFFIC SIGNAL MATERIALS AND CONSTRUCTION ON THIS PROJECT SHALL COMPLY WITH DEPARTMENT SPECIFICATIONS 647, 925, 935 FOR FIBER OPTIC CABLING AND 938 FOR DETECTION.
2. SIGNAL HEADS SHALL BE ERECTED TO PROVIDE AT LEAST 17 FEET BUT NO MORE THAN 19 FEET CLEARANCE FROM BOTTOM OF SIGNAL HEADS TO TOP OF ROAD SURFACE AND A MINIMUM OF 8 FEET MEASURED HORIZONTALLY BETWEEN CENTERS OF SIGNAL FACES.
3. SHIELDED CABLE WILL BE USED FOR DETECTOR RUNS AS SHOWN ON THE DETAIL SHEET. DETECTORS SHALL HAVE SEPERATE LEAD-INS TO THE CONTROL CABINET.
4. THE CONTRACTOR SHALL LOCATE UNDERGROUND UTILITIES IN VICINITY OF NEW TRAFFIC SIGNAL POLES BEFORE INSTALLATION. MINOR SHIFTS (UP TO A MAXIMUM OF 5 FEET) IN LOCATION OF NEW SIGNAL POLES, AT THE DISCRETION OF THE CITY OF WEST POINT, ARE ACCEPTABLE TO AVOID UNDERGROUND UTILITIES. MINIMUM CLEARANCES FROM EDGE OF PAVEMENT SHALL BE MAINTAINED. PLACEMENT OF THE SIGNAL HEADS SHALL BE RETAINED AS SHOWN ON THE PLANS.
5. FOR STRAIN POLE FOUNDATION SIZE AND REINFORCEMENT, SEE STRAIN POLE AND MAST ARM POLE FOUNDATION SHEET.
6. MATERIAL CERTIFICATION IS REQUIRED PRIOR TO BEGINNING ANY SIGNAL INSTALLATION WORK. THE CONTRACTOR SHALL FOLLOW PROCEDURES OUTLINED IN THE SPECIFICATION.
7. THE CONTRACTOR SHALL REPLACE IN KIND AND SIZE, AT NO SEPARATE EXPENSE TO THE DEPARTMENT, ANY BARRIER WALL, FENCE, DITCH PAVING, CURBING, SIDEWALK, GUTTER, SLOPE PAVEMENT, SIGNS, GUARDRAIL, LANDSCAPING, GRASSING, UTILITY SERVICE LINES, STORM DRAIN PIPES, MASONARY WALLS AND PAVING THAT IS REMOVED, DAMAGED OR DESTROYED.
8. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY AND ALL PERTINENT EROSION CONTROL. THESE MEASURES SHALL BE IMPLEMENTED AND MAINTAINED FOR THE DURATION OF THE WORK. THE CONTRACTOR SHALL CONSIDER THIS WORK INCIDENTAL TO THE OVERALL WORK BEING PERFORMED AND SHALL INCLUDE HIS COST FOR COMPLETING THIS WORK IN THE OVERALL BID SUBMITTED.
9. THE CONTRACTOR WILL BE RESPONSIBLE FOR ALL FEES AND PERMITS NECESSARY FOR ESTABLISHING POWER AND COMMUNICATIONS TO THE TRAFFIC SIGNAL INSTALLATION. THE CONTRACTOR WILL BE RESPONSIBLE FOR ALL CHARGES ASSOCIATED WITH MONTHLY UTILITY SERVICE TO THE DEVICE UNTIL THE DEVICE HAS SATISFACTORILY COMPLETED A TEST PERIOD OF UNINTERRUPTED OPERATIO, OF AT LEAST 30 DAYS.
10. UPON SATISFACTORY COMPLETION OF THE TEST PERIOD, THE CONTRACTOR WILL COMPLETE A TRANSFER OF UTILITY COSTS TO TROUP COUNTY. THE CONTRACTOR WILL BE RESPONSIBLE FOR RESPONDING TO REPORTS OF TRAFFIC SIGNAL "TROUBLE" OR MALFUNCTION UPON ACTIVATION OF NEW SIGNAL EQUIPMENT.
11. PRIOR TO ACTIVATING NEW SIGNAL EQUIPMENT, THE CONTRACTOR WILL CONTACT THE DISTRICT THREE TRAFFIC SIGNAL SHOP AT LEAST 10 WORKING DAYS PRIOR TO ACTIVATION TO ALLOW FOR PRELIMINARY INSPECTION OF THE INSTALLATION AND DEVELOPMENT OF SIGNAL TIMING. DISTRICT THREE SIGNAL SHOP 706-646-6565.
12. ALL D-SPEC SIGN FOR OVERHEAD STREET NAME SIGNS ATTACHED TO SIGNAL CABLE ARE TO BE DOUBLE SIDED SIGNS AND PLACED AS NOTED ON THE SIGNALL PLANS.

LEGEND

               	<p>2070 TRAFFIC SIGNAL CABINET AND CONTROLLER</p> <p>TRAFFIC SIGNAL HEADS WITH BLACK PLATES</p> <p>PEDESTRIAN SIGNAL HEAD</p> <p>STRAIN POLE</p> <p>PEDESTRIAN PEDESTAL</p> <p>VIDEO DETECTION DEVICE</p> <p>PROPOSED VEHICLE EXTENSION DETECTION ZONE</p> <p>PROPOSED PRESENCE DETECTION ZONE</p> <p>PROPOSED CONDUIT</p> <p>PROPOSED DIRECTIONAL BORE</p> <p>TYPE 2 PULL BOX</p> <p>TYPE 3 PULL BOX</p> <p>TYPE 4 PULL BOX</p> <p>TYPE 5 PULL BOX</p> <p>PROPOSED OVERHEAD STREET NAME</p> <p>PROPOSED OVERHEAD TRAFFIC SIGN</p>
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AS-BUILT

			REVISION DATES <table border="1" style="width:100%; height: 40px;"> <tr><td> </td><td> </td><td> </td></tr> </table>																STATE OF GEORGIA DEPARTMENT OF TRANSPORTATION OFFICE: URBAN DESIGN SIGNAL PLANS I-85 INTERCHANGE AT CR 98/GABBETTville RD
			DRAWING No. 27-00																



SHEET NO. 506 OF 839
 PROJECT NO. CSNHS-0008-00(232)
 DATE: 11/14/18
 USER: GPM