

NOTES:

- 1. MINIMUM 1" SLOPE REQUIRED IN ALL AREAS FOR DRAINAGE.
- 2. A 30" X 30" YELLOW WARNING SIGN WITH THE LEGEND "RAISED INTERSECTION" MAY BE REQUIRED ON ALL APPROACHES NOT CONTROLLED BY A STOP SIGN.
- INTERSECTION HUMP MAY BE CONSTRUCTED USING ASPHALT PR CONCRETE, PER FULTON COUNTY TRAFFIC ENGINEER.
 - A. CONCRETE CONSTRUCTION:
 - 1) CONSTRUCT INTERSECTION HUMP USING 3000 PSI HIGH/EARLY CONCRETE REINFORCED WITH #3 BARS AT 12" C. TO C. BOTH WAYS, OR 6 X 6 - W2.9 WELDED WIRE FABRIC, OR 4 X 4 - W2.0 X W2.0 WELDED WIRE FABRIC.
 - 2) CONCRETE WILL BE COLORED AND TOP STAMPED WITH TEXTURE PER FULTON COUNTY TRAFFIC ENGINEER.
 - B. ASPHALT CONSTRUCTION:
 - 1) CONSTRUCT INTERSECTION HUMP USING ASPHALTIC CONCRETE 12.5 MM SUPERPAVE IN ACCORDANCE WITH SECTION 402 OF THE GEORGIA DOT STANDARD SPECIFICATIONS, CURRENT EDITION.
 - APPLY TACK COAT AT A RATE OF 0.04 TO 0.06 GALLONS PER SQUARE YARD IN ACCORDANCE WITH SECTION 413 OF THE GEORGIA DOT STANDARD SPECIFICATIONS, CURRENT EDITION, OR AS DIRECTED BY ENGINEER.
- 4. APPLY PAVEMENT MARKING USING WHITE THERMOPLASTIC 0.090 INCHES IN THICKNESS IN ACCORDANCE WITH SECTION 653 OF THE GEORGIA DOT STANDARD SPECIFICATIONS, CURRENT EDITION.
 - A. APPLY RAISED PAVEMENT MARKERS, TP 11 (YELLOW/YELLOW) (CENTERLINE) AND TP 13 (CLEAR/RED) (EDGE OF PAVEMENT), USING HEATED BITUMINOUS ADHESIVE IN ACCORDANCE WITH SECTION 868 OF THE GEORGIA DOT SPECIAL SHELF PROVISION SPECIFICATIONS, CURRENT EDITION.

FULTON COUNTY STANDARD DETAIL 316 INTERSECTION HUMP



DGS/DRN/CHKD: XXX APPROVED: XX-X-XX DATE:_



DRAWING NO.

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