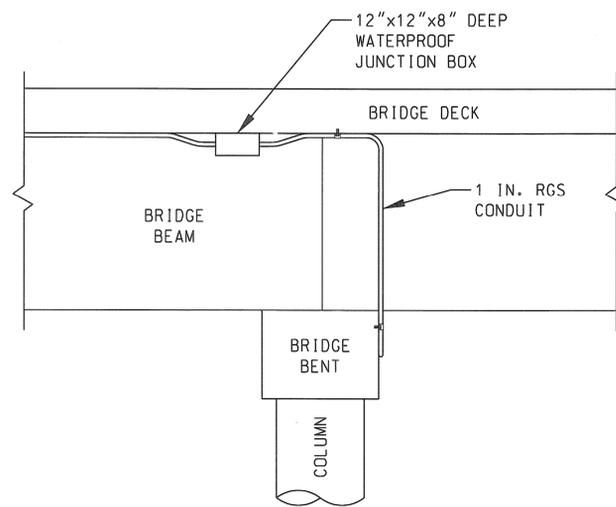


WALL PACK INSTALLATION  
ON BRIDGE BENT



SECTION "A-A"  
BRIDGE DECK TO BRIDGE BENT  
CONDUIT INSTALLATION

NOTES

1. JUNCTION BOXES SHALL BE GALVANIZED WEATHERPROOF TYPE IN ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE. WELDED CONSTRUCTION IS ACCEPTABLE.
2. USE MANUFACTURER APPROVED FASTENERS TO INSTALL JUNCTION BOXES, PIPE CLAMPS AND WALL PACK LUMINAIRES.
3. FLEX CONDUIT MAY BE USED WHERE BENDS ARE REQUIRED. TRANSITION FROM RIGID TO FLEX CONDUIT USING WATERPROOF CONNECTORS.
4. MEASUREMENTS ARE FROM BRIDGE BENT CENTERLINE, BOTH HORIZONTALLY AND VERTICALLY.
5. MEASUREMENTS FOR WALL PACK INSTALLATION ARE IDENTICAL FOR ALL BENTS.



G R E S H A M  
S M I T H   A N D  
P A R T N E R S

**HL** Heath & Lineback Engineers  
INCORPORATED  
2390 CANTON ROAD, BUILDING 200  
MARIETTA, GEORGIA 30066-5393  
(770)424-1668

NOT TO SCALE

REVISION DATES


STATE OF GEORGIA  
DEPARTMENT OF TRANSPORTATION  
OFFICE: CONSULTANT DESIGN

**LIGHTING DETAILS  
WALL PACK INSTALLATION**

NHSTP-0075-03(203)  
UNION GROVE ROAD INTERCHANGE

DRAWING No.  
**25-019**