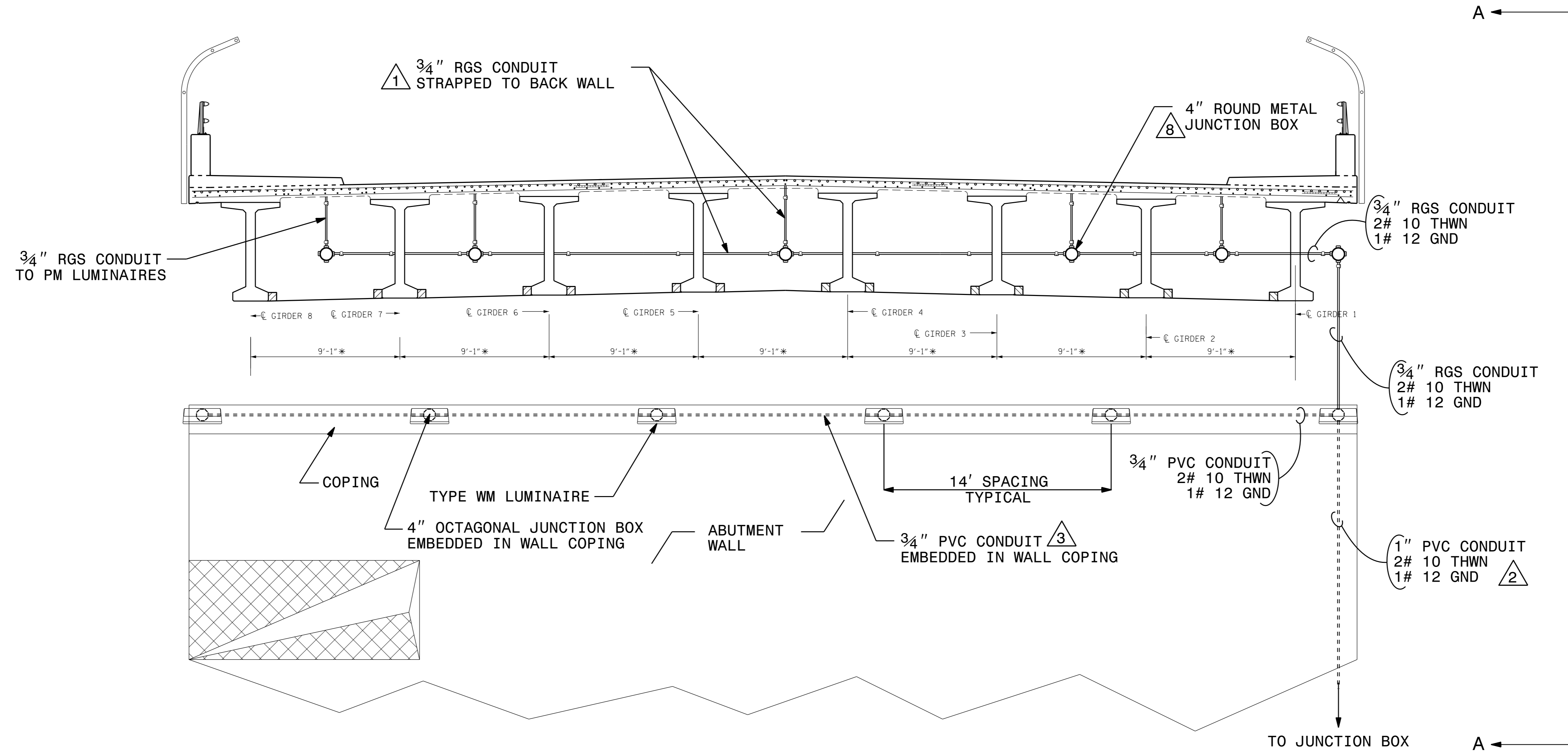


PROJECT REFERENCE NO. U-5008	SHEET NO. E3
NTS	



- △ NOTES
- 1 △ ATTACH CONDUIT TO BACK OF ABUTMENT WALL USING STRAPS WITH BACKS.
 - 2 △ COORDINATE WITH PRIME CONTRACTOR TO INSTALL CONDUIT ON BACK OF MSE WALL PRIOR TO PLACEMENT OF FILL.
 - 3 △ CONDUIT ENCASED IN COPING SHALL BE 3/4" SCHEDULE 40 PVC AND SHALL HAVE A MINIMUM 2" OF CONCRETE COVER.
 - 4 △ BRIDGE GIRDER NOT SHOWN.
 - 5 △ SEE STANDARD DRAWING 1412.01 FOR ADDITIONAL INSTALLATION DETAILS.
 - 6 △ PROVIDE EXPANSION FITTINGS AT BRIDGE EXPANSION JOINTS, AND IN EACH SECTION OF CONDUIT THAT IS GREATER THAN 100' LONG BETWEEN TERMINALS AT JUNCTION BOXES ON RETAINING WALL AND UNDER BRIDGE DECK.
 - 7 △ CENTER PM LUMINAIRE OVER SIDEWALK. SEE SHEET E2.
 - 8 △ PLUG ALL UNUSED PORTS IN JUNCTION BOX.
 - 9 △ DASHED CONDUITS INDICATE CONDUIT IS MOUNTED TO BACK OF MSE WALL OR EMBEDDED IN WALL COPING.
 - 10 △ INSTALL JUNCTION BOX WITH 1/4" PER FOOT FALL AWAY FOR WATER DRAINAGE.

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Rev.	Date	Description	Approved
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION ROADWAY DESIGN LIGHTING/ELECTRICAL SECTION			
LIGHTING DETAILS SUGAR CREEK ROAD UNDERPASS LIGHTING AT WALL 3 (BEARWOOD AVENUE) SHEET 1 OF 2 MECKLENBURG COUNTY			
Drawn By:	RGH	Approved By:	PC