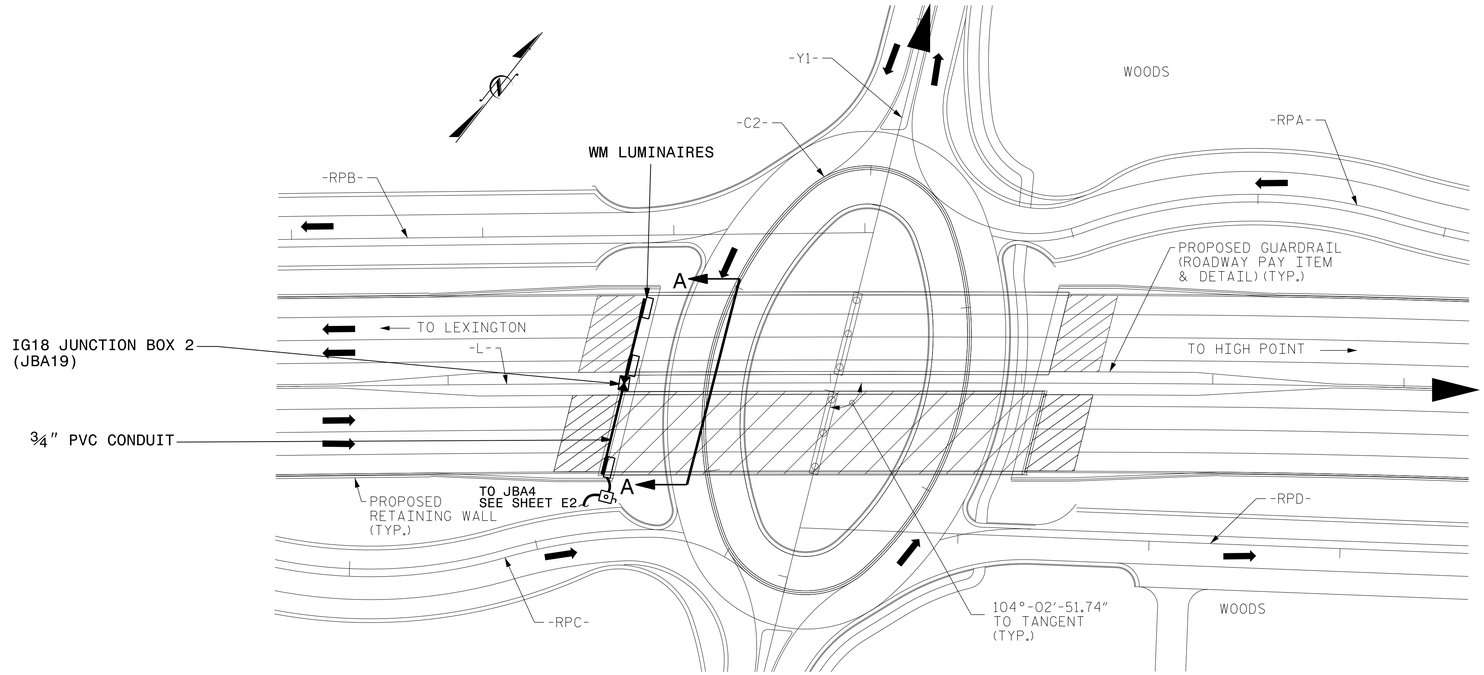
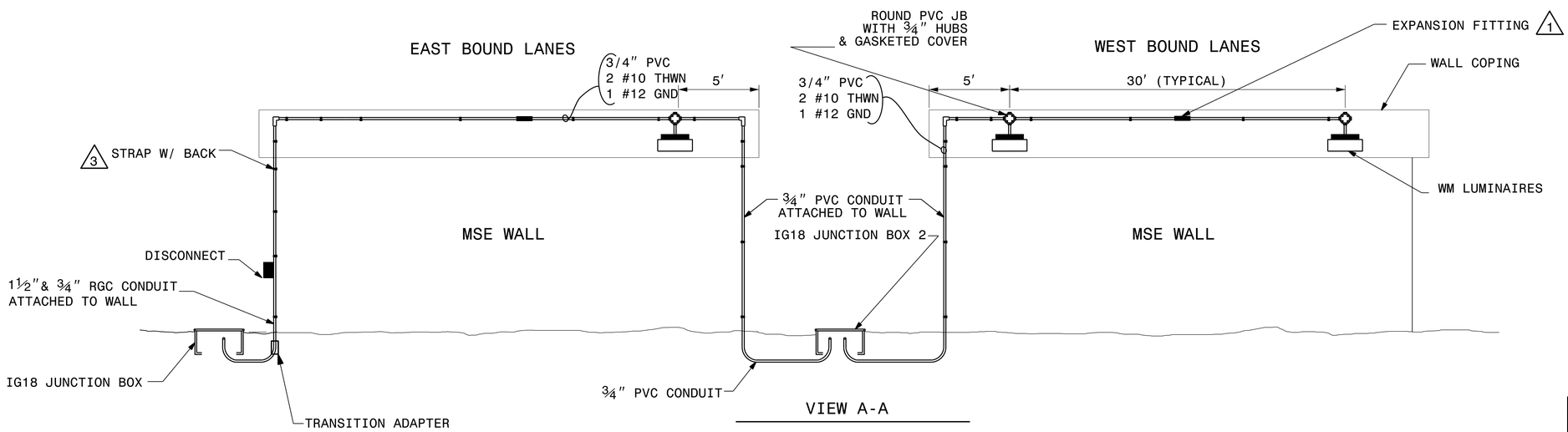
| PROJECT REFERENCE NO. | SHEET NO. |
|---|---|
| R-5737 | E5 |

# USE FOR LIGHTING CONSTRUCTION ONLY




2

## UNDERPASS LIGHTING LAYOUT (UPL-2)




VIEW A-A

1. PROVIDE EXPANSION FITTINGS IN EACH SECTION OF CONDUIT THAT IS GREATER THAN 20' LONG BETWEEN TERMINALS AT JUNCTION BOXES ON PIER CAP.
2. SEE SHEET E6, FOR FURTHER INSTALLATION DETAILS.
3. PROVIDE CONDUIT CLAMPS, SPACERS AND ANCHORS PER NEC RECOMMENDATIONS.

NORTH CAROLINA PROFESSIONAL SEAL 022942 ENGINEER ROGER C KLUCKMAN

DocuSigned by: Roger Kluckman 8/9/2021
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| Rev. | Date | Description | Approved |
|---|---|---|---|
| 2 | | | |
| 1 | | | |

NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
ROADWAY DESIGN — LIGHTING/ELECTRICAL SECTION

ELECTRICAL CONDUIT SYSTEM

US-29/US-70/BUS 85
AT OLD GREENSBORO RD
INTERCHANGE

DAVIDSON COUNTY

| Drawn By: | Approved By: | Dwg No.: |
|---|---|---|
| MSQ | RGH | |

02/03/98

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