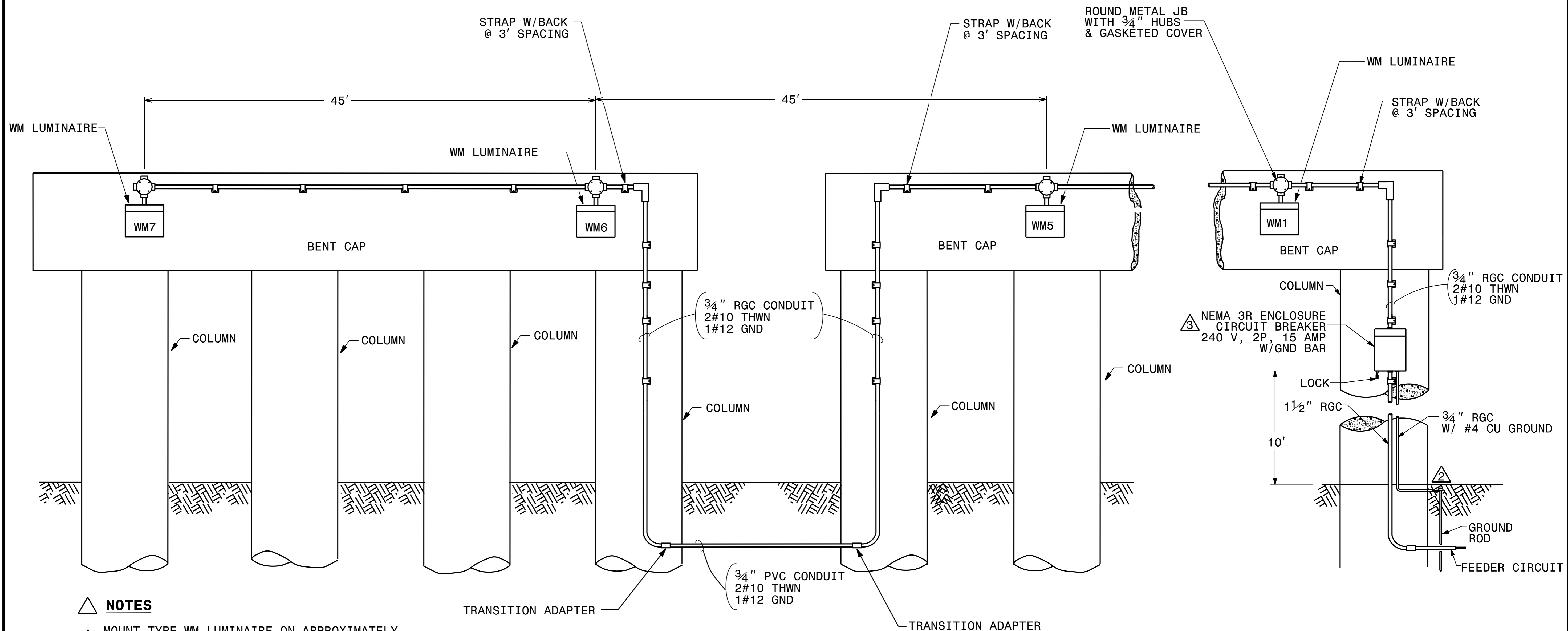


USE FOR LIGHTING CONSTRUCTION ONLY



NOTES

- 1 MOUNT TYPE WM LUMINAIRE ON APPROXIMATELY CENTER OF BENT CAP AND MAINTAIN HORIZONTAL ALIGNMENT OF CONDUIT RUN BETWEEN BENT CAPS.
- 2 EXTEND AWAY FROM BRIDGE COLUMN SO THAT GROUND ROD WILL MISS FOOTING.
- 3 INSTALL INSULATED GROUNDING BUSHING FOR INCOMING FEEDER CIRCUIT IN RGC.
- 4 ELECTRICAL CONDUIT SYSTEM INSTALLATION FOR WM8 THROUGH WM14 MIRRORS INSTALLATION FOR WM1 THROUGH WM7.
- 5 CAP ANY USED PART OF THE ROUND GASKETED HUB.
- 6 ATTACH CONDUIT TO BENT CAP USING STRAPS WITH BACKS SECURELY FASTENED WITHIN 3' OF EACH OUTLET BOX OR LIGHT FIXTURE, AND INTERVALS NOT EXCEEDING 10' THEREAFTER.
- 7 PROVIDE NON-ROTING PULL LINE BETWEEN JUNCTION BOXES FOR FUTURE CONDUCTORS.
- 8 SEE STANDARD DRAWING SECTION 1412.01 FOR OTHER INSTALLATION DETAILS EXCEPT AS MODIFIED ON THESE PLAN SHEETS.

VIEW AA
WM LUMINAIRE AND CONDUIT SYSTEM

2			
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Rev.	Date	Description	Approved
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION ROADWAY DESIGN LIGHTING/ELECTRICAL SECTION UNDERPASS LIGHTING LAYOUT I-85/OLD CONCORD ROAD OVERPASS IN SALISBURY ROWAN COUNTY Drawn By: AB Approved By: PKC Dwg No.:			

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