

# INSTALLATION OF PJC ON FIBERGLASS SLEEVE

REVISION: Updated Format & Relocated from UGS-730.2

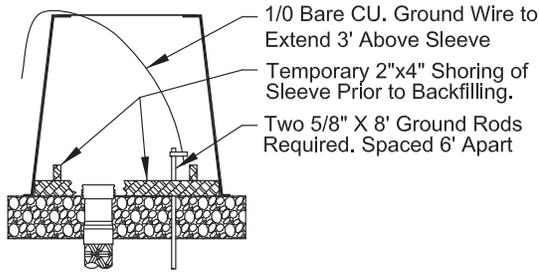
CHECKED BY  
 (ENGINEERING): JRS

DATE: 12/03/18

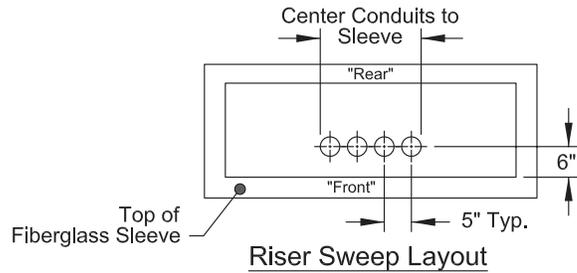
CHECKED BY  
 (FIELD): JH

PREPARED  
 BY: SJR

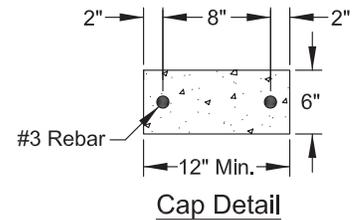
APPROVED BY: *Stephen E. Saford*



Temporary Shoring  
 Detail

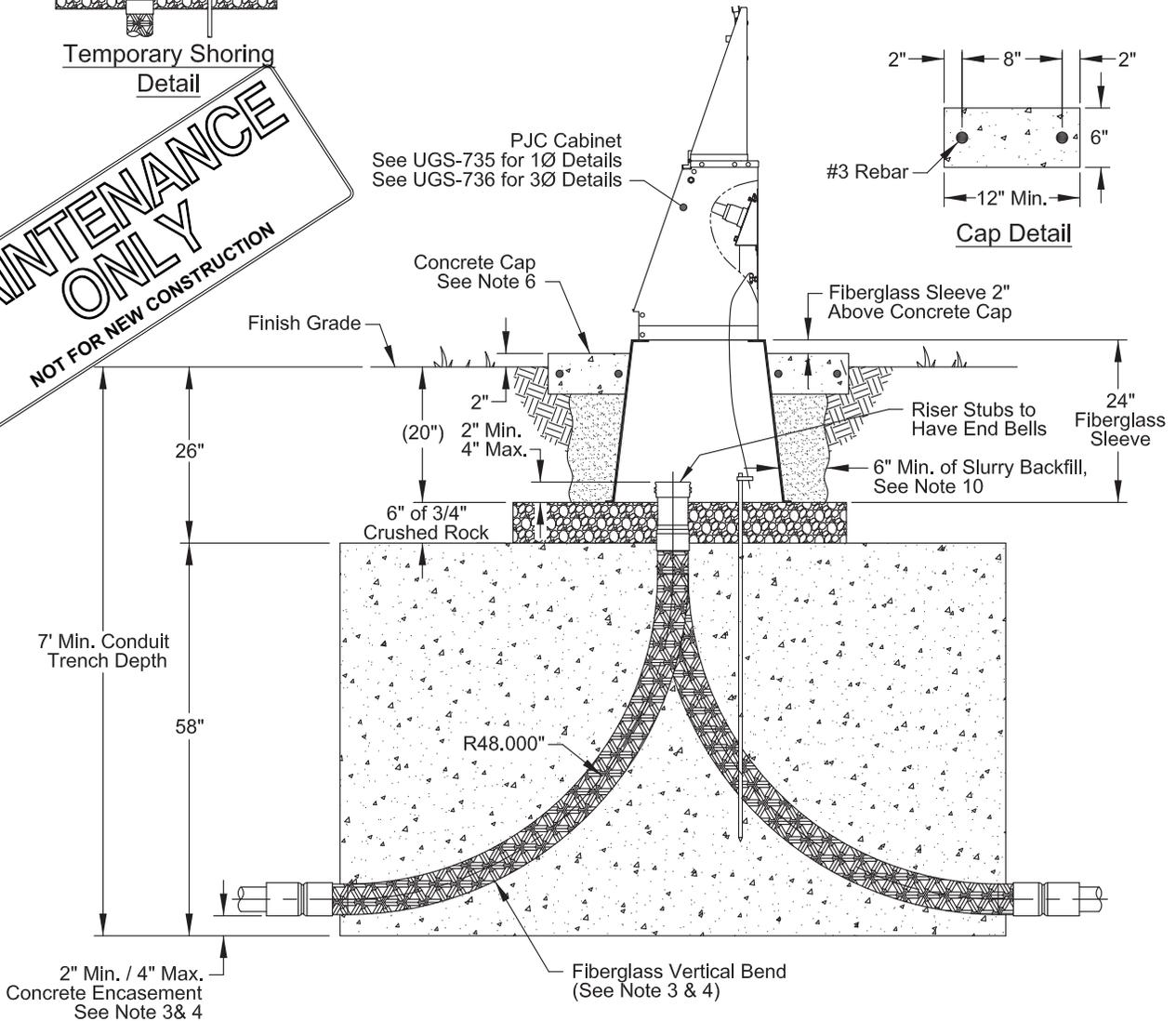


Riser Sweep Layout



Cap Detail

MAINTENANCE  
 ONLY  
 NOT FOR NEW CONSTRUCTION



Notes:

1. PJC Sleeve is provided by RPU and installed by the Developer.
2. For Typical PJC locations refer to UGS-730.
3. Conduits to be aligned in a row per Department Inspector's discretion. For General Specifications for conduit installation, fittings & solvent weld refer to UGS-100, UGS-100.1, UGS-100.2.
4. Conduit vertical sweeps shall be fiberglass and encased in concrete per UGS-015 mix # 4003 and UGS-125.
5. Two 5/8" ground rods are required to be spaced 6' apart in undisturbed soil; See UGS-225 & 225.1 for grounding details.
6. The developer shall install a 12" min. concrete cap per UGS-015 mix #4003, around the PJC; See detail above.
7. No telecommunication conduit is to be installed in the PJC.
8. Install protective barriers per UGS-290; if slab-box is exposed to vehicular traffic, a protective wall may also be required per UGS-291.
9. Contractor shall provide temporary 2"x4" shoring during backfill.
10. Backfill shall be a 1 sack slurry mix.
11. Refer to UGS-295 & UGS-297 for clearance requirements surrounding padmount equipment & access doors.