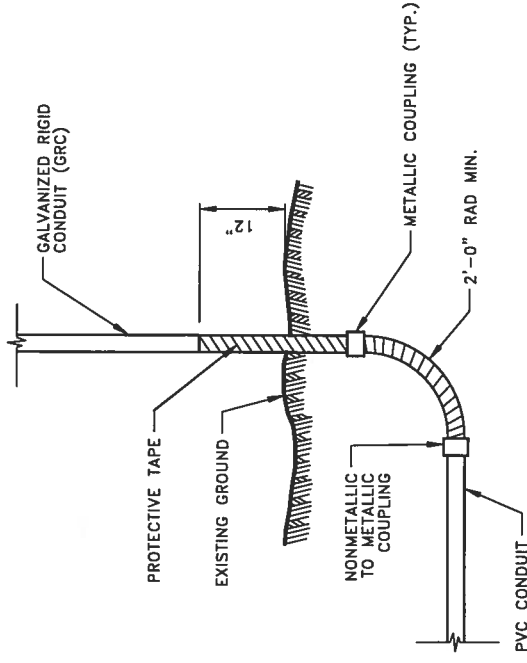


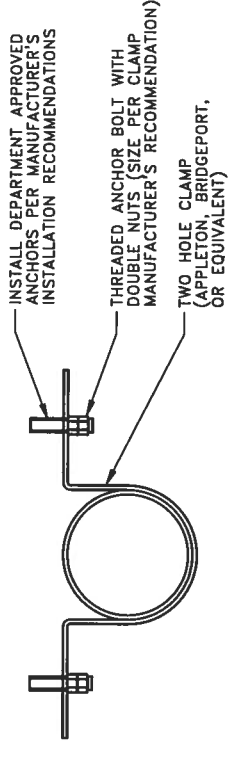
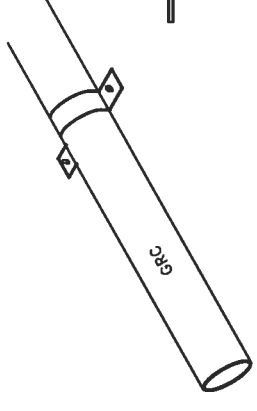
**TYPICAL EXPANSION COUPLING DETAIL**  
NOT TO SCALE



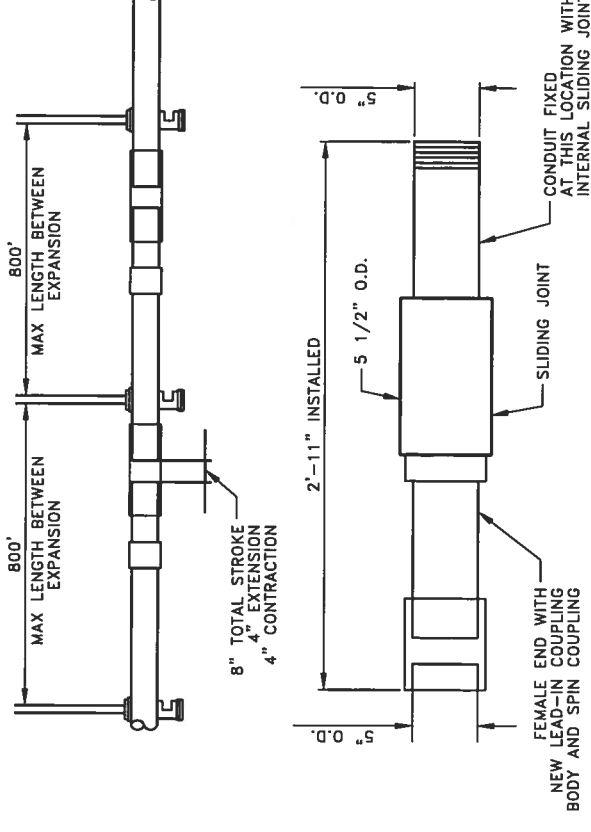
**TYPICAL PVC CONDUIT TO GRC TRANSITION**  
NOT TO SCALE

**NOTES:**

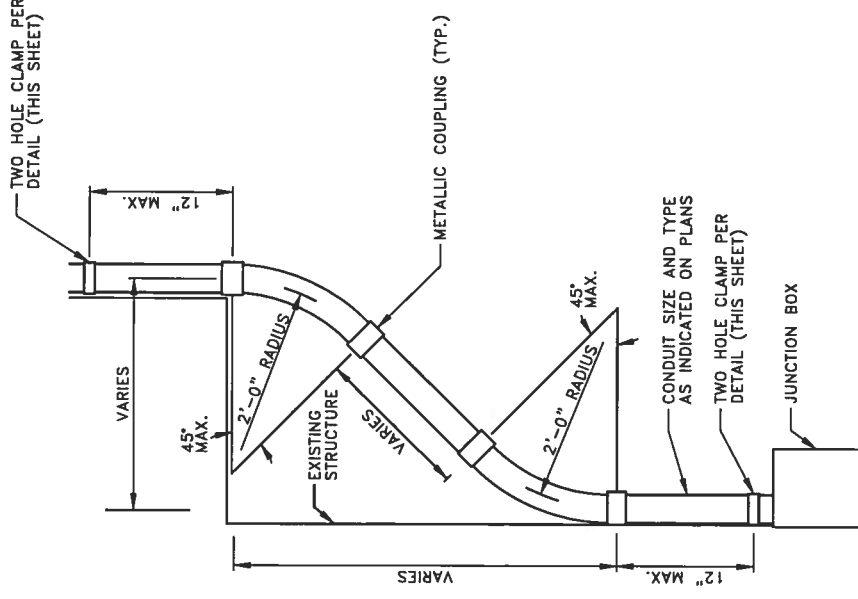
1. EXPANSION COUPLINGS SHALL BE INSTALLED FOR ALL GALVANIZED RIGID CONDUIT AT ALL BRIDGE EXPANSION JOINTS AND AS DIRECTED.
2. EXPANSION JOINTS SHALL ALLOW FOR 8" (MIN) MOVEMENT.
3. CONDUIT CLAMP SPACING FOR GALVANIZED RIGID CONDUIT SHALL BE PER MANUFACTURER SPECIFICATIONS AND SHALL IN NO CASE EXCEED 10 FEET.
4. CONDUIT CLAMP MUST BE PLACED WITHIN 5 FEET OF EACH SIDE OF JUNCTION BOXES AND CONDUIT BENDS.
5. EACH CONDUIT SHALL HAVE INDEPENDENT EXPANSION COUPLINGS AND TWO HOLE CLAMPS.



**GALVANIZED RIGID CONDUIT (GRC) - TWO HOLE CLAMP DETAIL**  
NOT TO SCALE



**EXPANSION JOINT PLACEMENT**  
NOT TO SCALE



**TYPICAL GRC CONDUIT 45° BEND**  
NOT TO SCALE

NO.	DESCRIPTION	DATE	BY
	REVISIONS (OR CHANGE NOTICES)		
NEW MEXICO DEPARTMENT OF TRANSPORTATION			
CONDUIT EXPANSION COUPLING AND TWO HOLE CLAMP			
APPROVED	DESIGN ENGINEER	DATE	
	<i>Ch...</i>	12/1/14	
DESIGN BY	DRAWN BY	CHECKED BY	
750-01-2/2			2 of 2