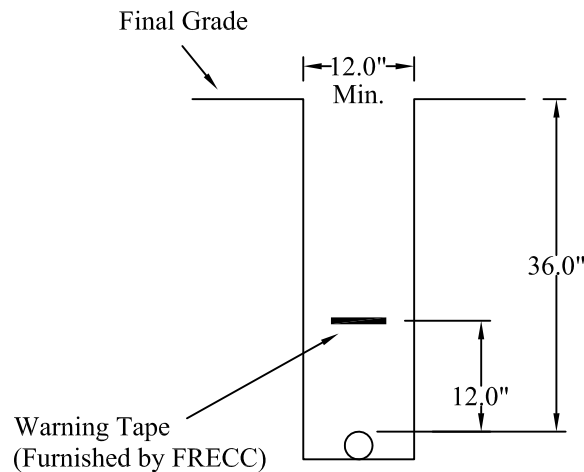


The ditch and conduit system **SHALL BE** inspected by FRECC personnel before backfilling



**NOTES:**

Precautions **SHALL BE** made to prevent excavated material from falling into the ditch

All conduit **SHALL BE** furnished and installed by the member/developer

All conduit **SHALL BE** 3 inch Schedule 40 Electrical Grade PVC unless otherwise specified

All conduit below driveways or other area subject to vehicle traffic **SHALL BE** Schedule 80 Electrical Grade PVC

Elbows **SHALL NOT BE** used except at locations specified in "Riser Detail" drawings

All conduit joints **SHALL BE** cemented

Foreign utilities **SHALL NOT** use the same ditch as the FRECC conduit system (See Communication Exception)


All foreign utility crossings **SHALL BE** made at 90 degrees and **SHALL** maintain a minimum 12 inches of vertical separation from the FRECC conduit system

All selected backfill **SHALL BE** free from stones, rock, or other material which might damage conduit system

**Communication Utilities Exceptions:**

Communication cables maintaining 12 inches of vertical separation from the FRECC conduit system may be installed in the same ditch

Communication cables installed in Electrical Grade PVC may be adjacent to the FRECC conduit system in the same ditch

 <b>FARMERS RECC</b> <small>A Sustainable Energy Cooperative</small>		<b>Farmers Rural Electric Cooperative Corp.</b> 504 S. Broadway, Glasgow, KY 42141 P.O. Box 1298, Glasgow, KY 42142 (270) 651-2191 Office (270) 651-7332 Fax	
		SPECIFICATION: <b>Ditch Detail - Single Primary Conduit</b>	
DRAWN BY:		DATE:	
Chuck Bishop		12/1/2008	
APPROVED BY:		DATE:	
Chuck Bishop		12/1/2008	
SCALE:	NOTES:		
None			