


1. BOTTOM OF TRENCH SHALL BE FREE OF LOOSE ROCK. SOLID ROCK AT BOTTOM OF TRENCH SHALL BE COVERED WITH 4 INCH LAYER OF COMPACTED SOIL. IF SOLID ROCK IS ENCOUNTERED AT A DEPTH LESS THAN SPECIFIED, CONSULT ENGINEER. IF TRENCH CROSSES FILL DIRT, BOTTOM OF TRENCH SHALL BE COMPACTED BEFORE INSTALLING ANY CABLE.
2. BACKFILL SHALL BE FREE OF ROCK AND DEBRIS. TAMP THE FIRST 12 INCHES OF BACKFILL ABOVE DIRECT BURIED FEEDER CABLES. TAMP THE FIRST 6 INCHES OF BACKFILL FOR ALL OTHER CABLES. ENTIRE TRENCH DEPTH SHALL BE TAMPED FOR RESIDENTIAL SERVICE LATERALS, UNDER AREAS TO BE PAVED, AND ALL STREET CROSSINGS. TAMPED MEANS SOIL COMPACTION TO THAT OF UNDISTURBED EARTH USING ALTERNATE BACKFILL AND TAMPING. IN ALL OTHER CASES UNLESS SPECIFIED BY THE ENGINEER, BACKFILLS ABOVE THE BOTTOM TAMPED LAYER SHALL BE COMPACTED SUCH THAT WASHING AND SETTLING OF THE TRENCH SURFACE SHALL NOT OCCUR.
3. REFER TO SPECIFICATIONS FOR COMPLETER INSTALLATION.
4. ALL WORK SHALL BE PLANNED AND COORDINATED WITH THE AFFECTED UTILITY PROVIDER.
5. ALL WORK SHALL BE PERFORMED BY OR UNDER THE DIRECT SUPERVISION OF A LICENSED ELECTRICAL CONTRACTOR.
6. UTILITY PROVIDER WILL BE RESPONSIBLE FOR SECTIONALIZING AND DE-ENERGIZING THE CONDUCTOR.
7. ALL AFFECTED OUTAGE CUSTOMERS SHALL BE NOTIFIED IN WRITING 48 HOURS IN ADVANCE. OUTAGE SHALL BE KEPT TO A MAXIMUM OF 2 HOURS PER HOUSEHOLD.
8. ALL MATERIALS SHALL BE IN ACCORDANCE WITH N.E.C. REQUIREMENTS.
9. CONTRACTOR SHALL UTILIZE ALL SAFETY PROCEDURES PER NATIONAL ELECTRIC SAFETY CODE AND O.S.H.A.
10. ELECTRICAL CABLES DAMAGED DUE TO UNCOVERING CONDUCTORS, THE UTILITY PROVIDER SHALL REPAIR AT THE CONTRACTOR'S EXPENSE.

ELECTRICAL NOTES DETAIL			FAYETTEVILLE PUBLIC WORKS COMMISSION FAYETTEVILLE, N.C.			NO.	DATE	REVISION
						1	07/23/03	DELETED NOTE 1 AND RENUMBERED SHEET
SHEET NO. 1 OF 1	DWG. NO. M.9	DWG. BY: FAYPWC	WATER RESOURCES ENGINEERING DEPARTMENT					
	DATE: JAN. 01, 2025	APPROVED BY: K.A.H.						