

S.V.A. DWG. NAME: 2140e01.dwg; DATE: 01/20/03; TIME: 12:01



RUGGLES & BOHM
RB
WICHITA

RB JOB
2088T
SHEET
61
OF
63

ELECTRICAL SCHEDULES
LITTLE ARKANSAS RIVER
BICYCLE / PEDESTRIAN PATH

02140-04

NOTES:

1. CONDUITS SHALL BE ADEQUATELY SUPPORTED TO PREVENT MOVEMENT DURING BACKFILLING.
2. CONDUITS SHALL BE LAID STRAIGHT BOTH VERTICALLY AND HORIZONTALLY.

BURIED CONDUIT DETAIL

NO SCALE, REQUIRED FOR ALL BURIED ELECTRICAL CIRCUITS.

NEW ELECTRICAL SERVICE ENTRANCE RISER DIAGRAM
NO SCALE, TYPICAL OF TWO LOCATIONS. VOLTAGE: 120/240V, 1Ø, 3 WIRE

GENERAL NOTES

1. VERIFY ALL EQUIPMENT LOCATIONS ON THE JOB PRIOR TO ROUGH-IN.
2. REFER TO RELATED ARCHITECTURAL, MECHANICAL, AND STRUCTURAL DRAWINGS FOR RELATED INFORMATION.
3. REFER TO THE SPECIFICATIONS FOR DATA NOT ON THE DRAWINGS.
4. COORDINATE OUTLET BOX LOCATIONS WITH MASONRY TO MINIMIZE CUTTING OF BRICK OR BLOCK.
5. ALL MOUNTING HEIGHTS TO BOTTOM OF ITEM UNLESS OTHERWISE NOTED.
6. ELECTRICAL CONTRACTOR TO VISIT JOBSITE PRIOR TO BID AND VERIFY ALL EXISTING CONDITIONS AND REQUIREMENTS.
7. CONDUIT RUN IN CONDUCTORS AS INDICATED. CONDUIT SIZE AS REQUIRED. CONDUIT RUN TO PANEL, DEVICE SIZE AS INDICATED (AMP/ POLE). CIRCUIT WITHOUT INDICATION IS ROUTED TO 20A, 1P, BREAKER.
8. A GROUND CONDUCTOR, SIZED PER N. E. C. ARTICLE 250 IS REQUIRED IN ALL POWER, RECEPTACLE, AND LIGHTING CIRCUITS. GROUND CONDUCTORS ARE NOT SHOWN ON DRAWINGS.

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