

UR2-S

UR2-1S, -1ST, -R

UR2-4S, -4ST, -RT

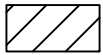
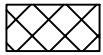

8" wide trench, 30" cover, street light circuit only behind and parallel to curb along only collector and arterial streets.

8" wide trench, 42" cover, maximum 4 electric cables or 8" total diameter of electric cables.

18" wide trench, 42" cover, more than 4 electric cables or 8" total diameter of electric cables.

NOTES:

LEGEND

-  Sand or clean soil
-  Compacted back fill unless otherwise specified
-  Undisturbed earth

1. UR2-S, -1S, -4S - Normal trenching conditions.
2. U42-1ST - Sand, fill area, multiple circuits, front lot line subdivisions, or other difficult conditions.
3. UR2-R, -RT - Rock conditions (United Power to specify CIC and/or sand bedding).
4. UR2-4ST - Sand, fill area, loose shale or rock, multiple circuits, or other difficult conditions.
5. Depths specified are to finished grade.
6. Over-excavate trenches as necessary to allow for sand bedding or sandy soils or when multiple layers of cables are installed and trench and laying of first cable may cause trench damage and reduction in depth.
7. Back filling is part of all trenching units including joint trenches.
8. Pot holing is part of all trenching units.

ITEM	NO.	MATERIAL	ITEM	NO.	MATERIAL
1	-	-	6		
2			7		
3			8		
4			9		
5			10		

REVISIONS		
DATE	BY	DESCRIPTIONS
11/01	JMH	S.C.F. Revision
08/02	KWD	General Revision
ENG. APPROVAL:		DATE:
OPER. APPROVAL:		DATE:



UNITED POWER, INC.
P.O. BOX 929 • BRIGHTON, CO. 80601

DWN BY: *LJB*

ISSUED BY:

ISSE DT:

TRENCH FOR
BURIED CABLES

UR2-S to
UR2-4ST