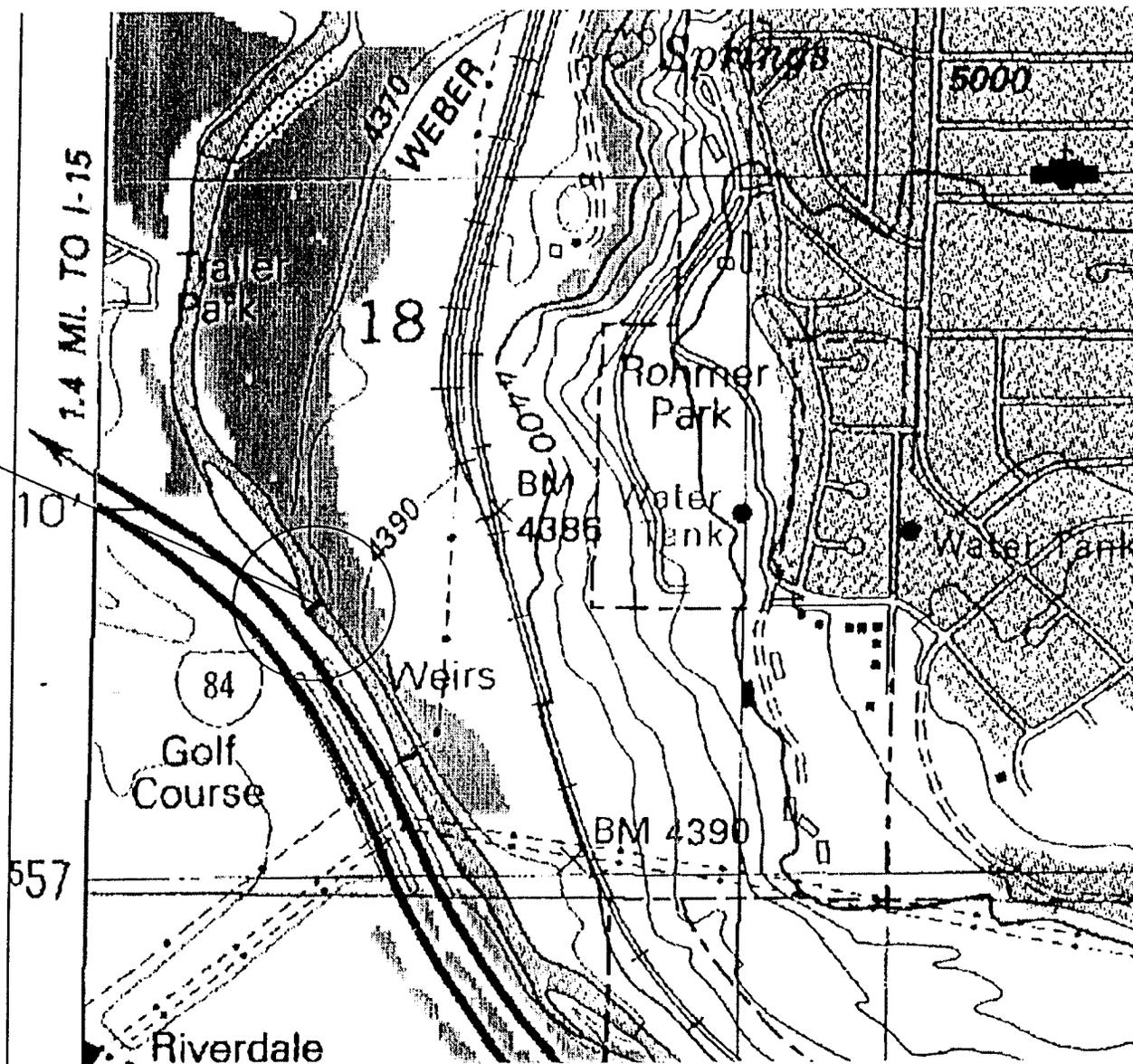


APPROXIMATE
PROJECT LOCATION
OGDEN QUADRANGLE
SECTION 18
TOWNSHIP 5 NORTH
RANGE 1 WEST
SALT LAKE BASE & MERIDIAN



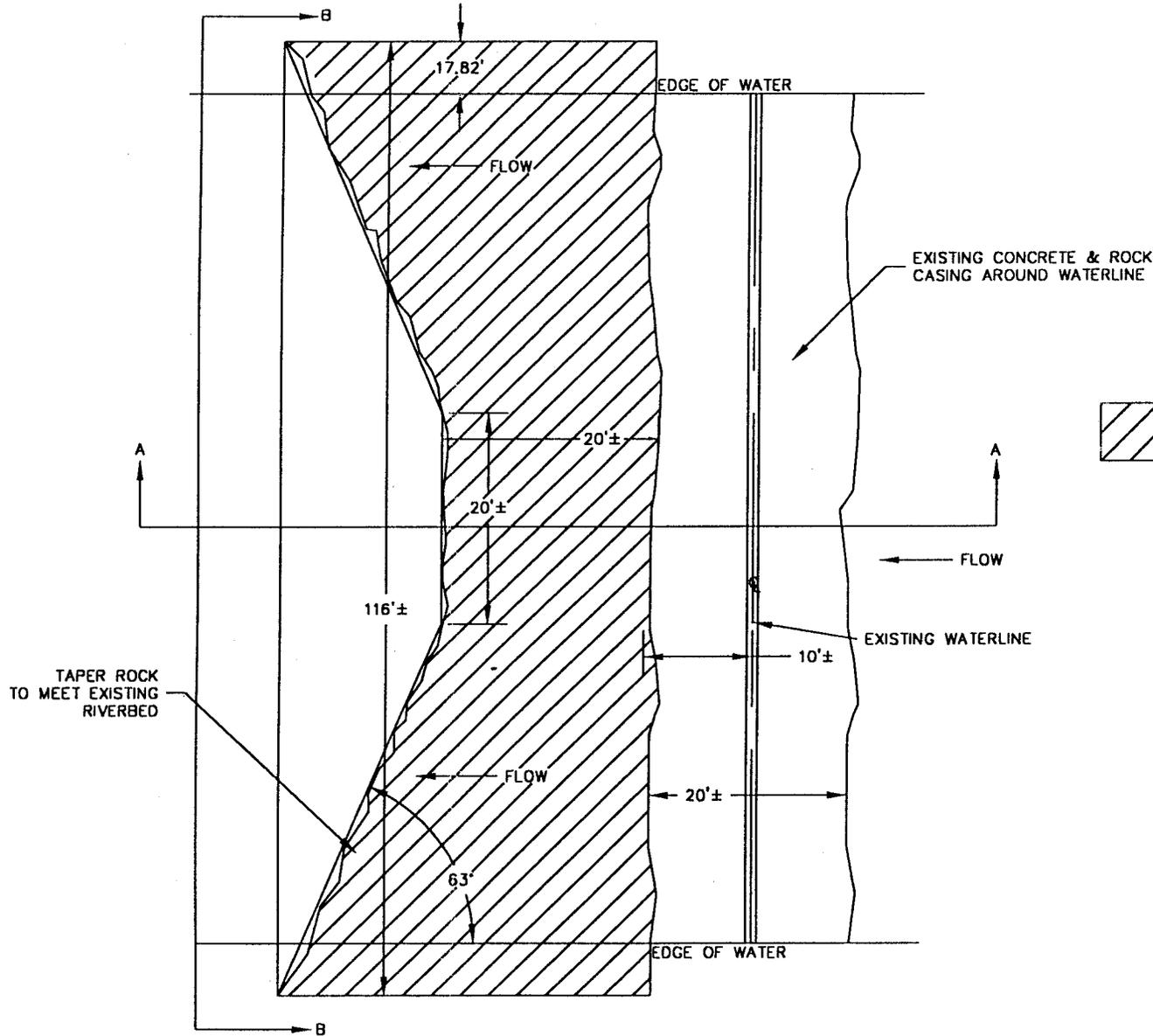
RIVERDALE CITY, UTAH
WEBER RIVER WATERLINE
CROSSING
QUADRANGLE MAP

Gilson Engineering

• Draper, Utah
(801) 571-9414
• Riverdale, Utah
(801) 773-1191

Drawn By:	Checked By:	Designed By:	Approved By:
J. Overdiek	N. Scott Nelson, PE	Marjorie Rasmussen	N. Scott Nelson, PE
Date	Project Number	Sheet Number	
Dec. 2000	RIV.334		

NO SCALE




 AREA TO BE FILLED WITH
 5-6" ANGULAR ROCK WITH
 SMALLER ROCK IN VOIDS

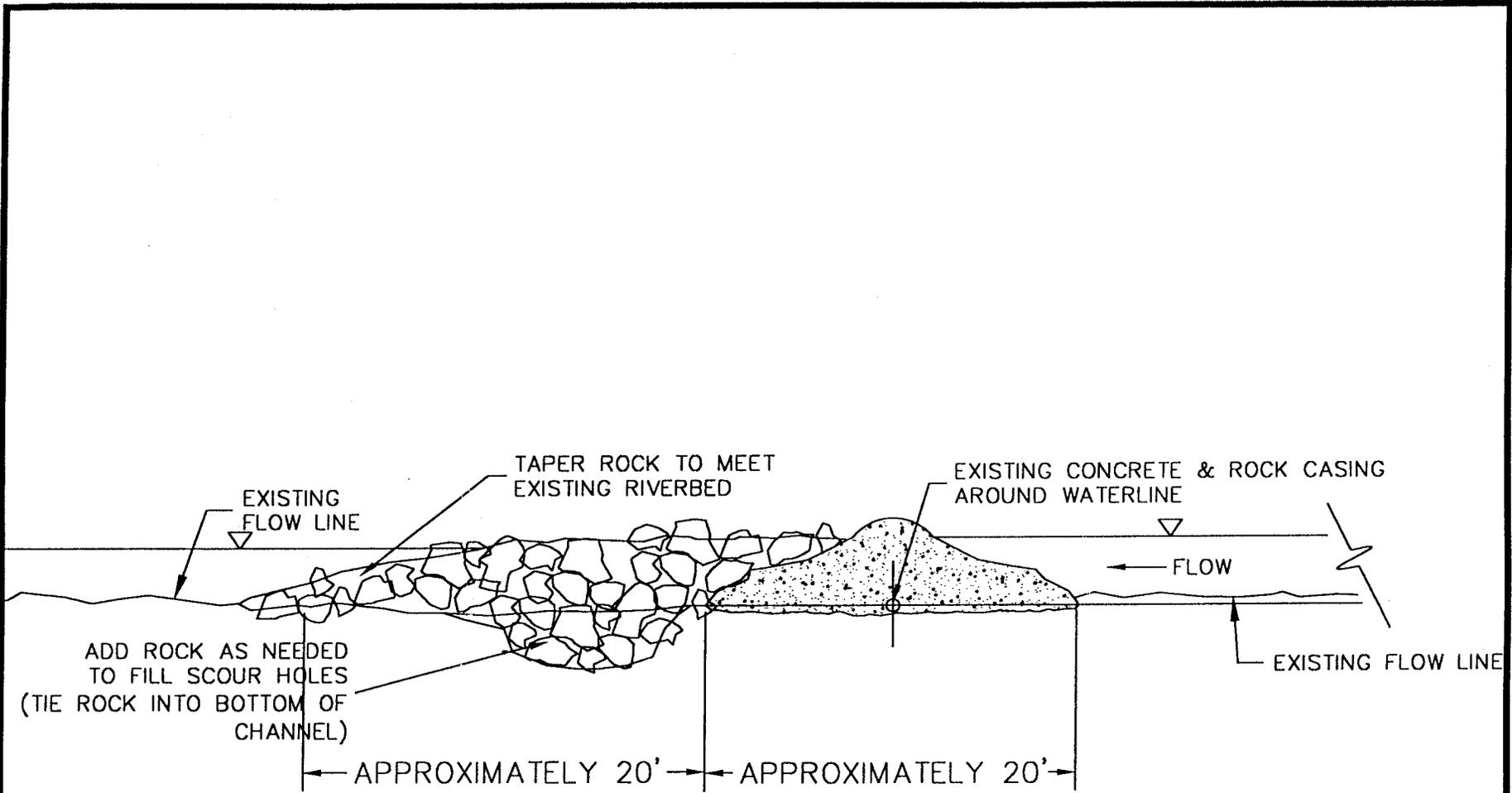
 TOTAL AREA:
 3475± SQ. FT.
 DEPTH: 3-4'±

RIVERDALE CITY, UTAH
 WEBER RIVER WATERLINE
 CROSSING
 PLAN VIEW

Gilson Engineering
 • Draper, Utah (801) 571-9414
 • Riverdale, Utah (801) 773-1101

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Date Dec. 2000	Project Number RIV.334	Sheet Number	

NO SCALE



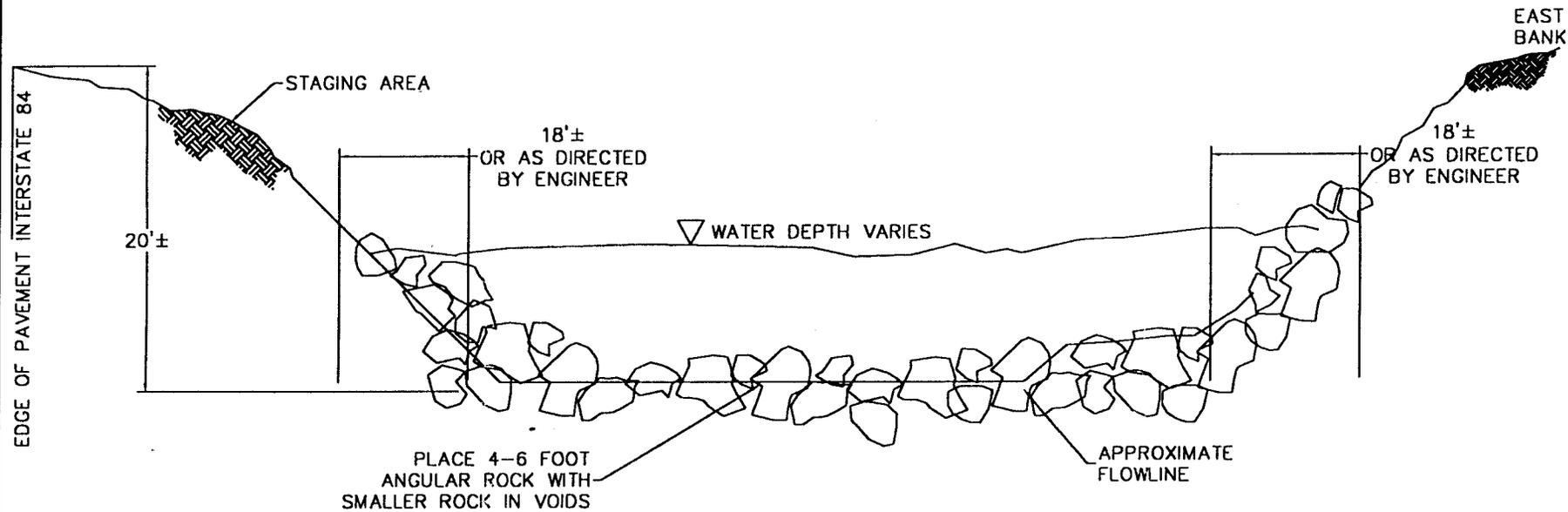
NOTE:
 ROCK TO BE BURIED
 APPROXIMATELY 3-4' DEEP
 BELOW NORMAL RIVER
 FLOWLINE.

CROSS-SECTION OF CHANNEL
 SECTION A-A

RIVERDALE CITY, UTAH
 WEBER RIVER WATERLINE
 CROSSING

<i>Gilson Engineering</i>		• Draper, Utah (801) 571-9414	
		• Riverdale, Utah (801) 773-1191	
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J. Overdick	N. Scott Nelson, PE	Marjorie Rasmussen	N. Scott Nelson, PE
Date	Project Number	Sheet Number	
Dec. 2000	RIV.334		

NO SCALE



NOTE:
 ROCK TO BE BURIED APPROXIMATELY 3-4'
 DEEP BELOW NORMAL RIVER FLOWLINE.

TYPICAL CROSS-SECTION
 SECTION B-B

RIVERDALE CITY, UTAH
 WEBER RIVER WATERLINE
 CROSSING

Gilson Engineering
 • Draper, Utah (801) 571-9414
 • Riverdale, Utah (801) 773-1191

Drawn By: J. Overdiak	Checked By: N. Scott Nelson, PE	Designed By: Marjorie Rasmussen	Approved By: N. Scott Nelson, PE
Date Dec. 2000	Project Number RIV.334	Sheet Number	

NO SCALE