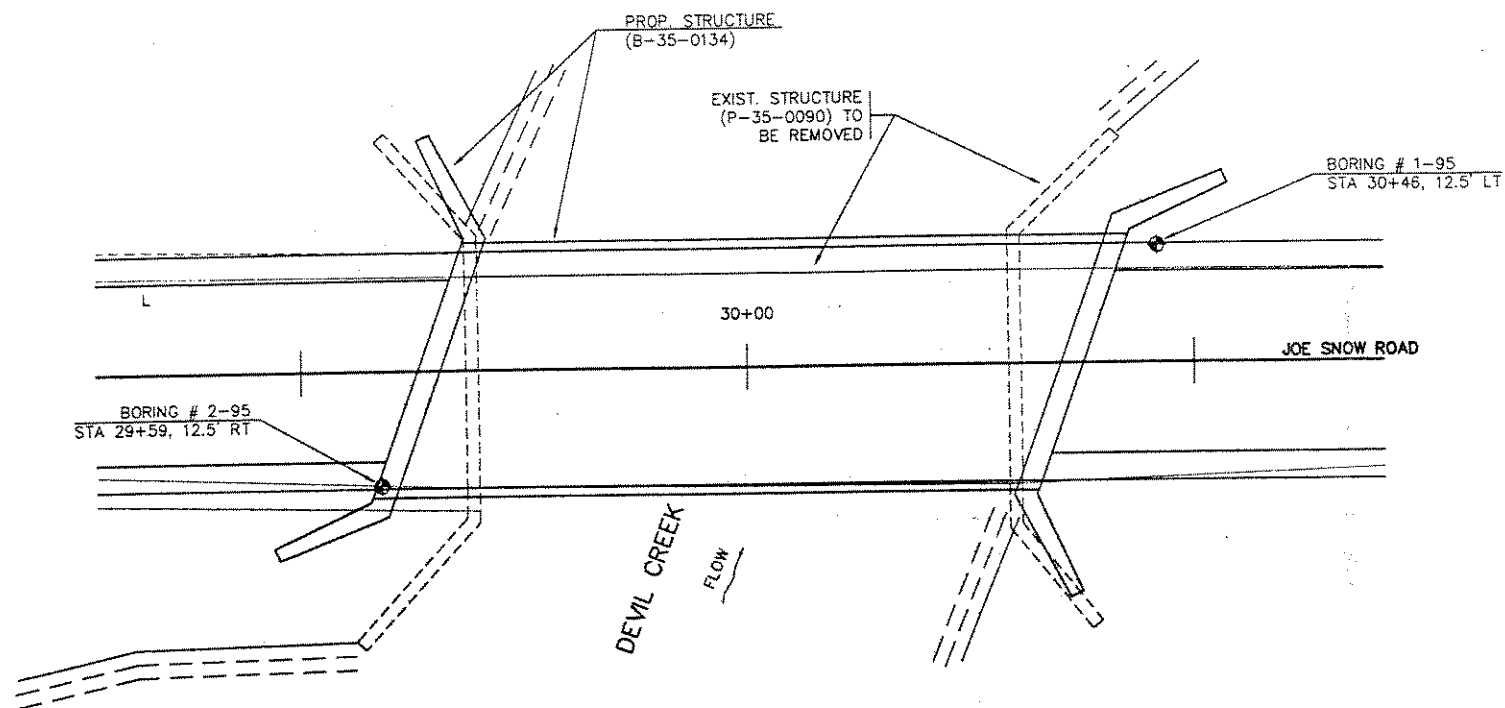
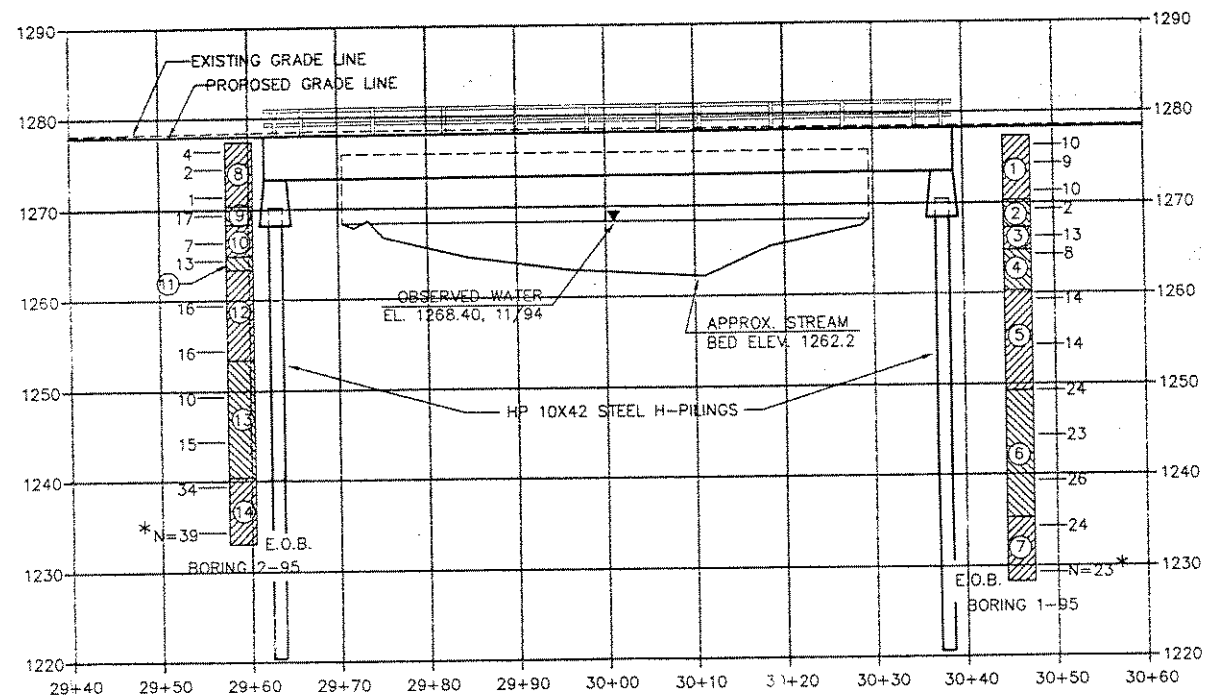


STATE PROJECT NUMBER	SHEET NO.
9861-01-70	8.1
SUBSURFACE EXPLORATION DEVIL CREEK BRIDGE AND APPROACHES	
JOE SNOW ROAD	LINCOLN COUNTY



SOIL BORINGS PERFORMED BY:  
RIVER VALLEY TESTING CORP.  
1302 CLEVELAND AVENUE  
WAUSAU, WI 54401  
TELEPHONE (715) 848-1225



\* THE BLOWS PER FOOT AT THE LOCATIONS INDICATED ARE BASED ON DRIVING A 2" O.D. SPLIT BARREL SAMPLER WITH A 140 LB. HAMMER HAVING A FREE FALL OF 30 INCHES. THE BLOW COUNT IS TAKEN IN UNDISTURBED SOIL BELOW A CASED HOLE ELIMINATING SIDE FRICTION ON THE DRIVE PIPE.

**MATERIAL DESCRIPTIONS**

- ① OUTWASH SAND, WITH SILT AND GRAVEL, FINE TO MEDIUM GRAIN, BROWN, LOOSE TO MEDIUM DENSE (SP-SM)
- ② OUTWASH SAND, MEDIUM GRAIN, GRAY, WATERBEARING, VERY LOOSE (SP)
- ③ OUTWASH SAND, MEDIUM TO COARSE GRAIN, GRAY, WATERBEARING, MEDIUM DENSE (SP)
- ④ OUTWASH SAND, MEDIUM GRAIN, DARK BROWN, WATERBEARING, LOOSE (SP)
- ⑤ OUTWASH SAND, WITH GRAVEL, COARSE TO FINE GRAIN, BROWN, WATERBEARING, MEDIUM DENSE TO DENSE (SP)
- ⑥ OUTWASH SAND, WITH SILT AND GRAVEL, MEDIUM TO COARSE GRAIN, RED AND BROWN, WATERBEARING, DENSE (SP-SM)
- ⑦ OUTWASH SAND, MEDIUM TO FINE GRAIN, LIGHT BROWN, MOIST, DENSE (SP)
- ⑧ OUTWASH SILTY SAND, WITH A LITTLE GRAVEL, BROWN, MOIST, VERY LOOSE (SM)
- ⑨ OUTWASH SAND, WITH SILT AND PIECES OF WOOD, MED. GRAIN, BROWN, MOIST, MEDIUM DENSE (SP-SM)
- ⑩ OUTWASH SAND, MED. TO FINE GRAIN, LIGHT BROWN, WATERBEARING, LOOSE (SW)
- ⑪ OUTWASH SILTY SAND, WITH GRAVEL, DARK BROWN, MOIST, MED. DENSE (SP-SM)
- ⑫ OUTWASH SAND, WITH GRAVEL, CARSE TO FINE GRAIN, BROWN, WATERBEARING, MED. DENSE (SP)
- ⑬ OUTWASH SAND, MED. TO FINE GRAIN, BROWN, WATERBEARING, MED. DENSE (SP)
- ⑭ OUTWASH SAND, WITH GRAVEL, COARSE TO FINE GRAIN, GRAY AND BROWN, WATERBEARING, VERY DENSE (SP)

SUBSURFACE EXPLORATION FOR FOUNDATION DESIGN AND BIDDERS INFORMATION

To obtain relative data concerning the character of material in and upon which the foundation might be built, borings were made at points approximately as indicated on this drawing. The data presented herein represents the findings of the subsurface explorations made. However, because the depths investigated are limited and the area of the borings is very small in relation to the entire area, the Department of Transportation does not warrant conditions below the depths investigated or that the classification of material encountered in these investigations is necessarily typical of the entire site.

NO.	DATE	REVISION	BY
STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAYS			
<b>STRUCTURE B-35-0134</b>			
CONST. SPEC.	1989	DRAWN BY	PLANS CK'D
<b>SUBSURFACE EXPLORATION</b>			SHEET 2 OF 10