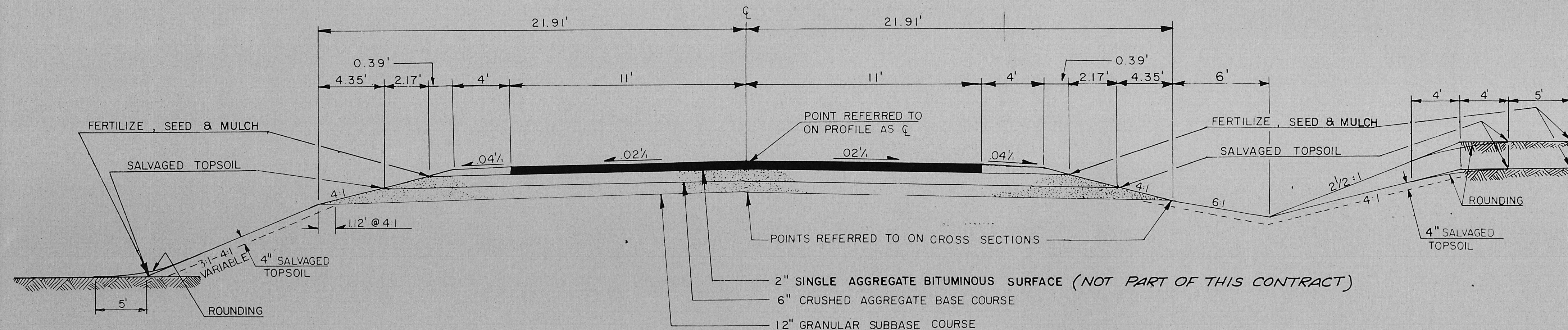


STATE PROJECT NUMBER	SHEET NO.
9339 - -	
TYPICAL CROSS SECTION FOR C.T.H. "S" FOREST COUNTY	



TYPICAL ROADWAY CROSS SECTION

MISCELLANEOUS QUANTITIES

CLEARING & GRUBBING

STA. TO	STA.	LOCATION	STA.'S
168+00	190+35	MAINLINE	23

CRUSHED AGGREGATE BASE COURSE

MAINLINE	TONS
BASE	2565
SHOULDERS	188
P.E.'S	47

SIDE ROAD & PRIVATE ENTRANCE PIPES

STATION	LOCATION	DIA. IN.	LENGTH LIN. FT.	TYPE	R.C.C.P. CLASS	THICKNESS (INCHES) STEEL ALUMINUM	APRON ENDWALLS
171+30	F.E. RT.	18	28	C.P.	III	.064 .060	2

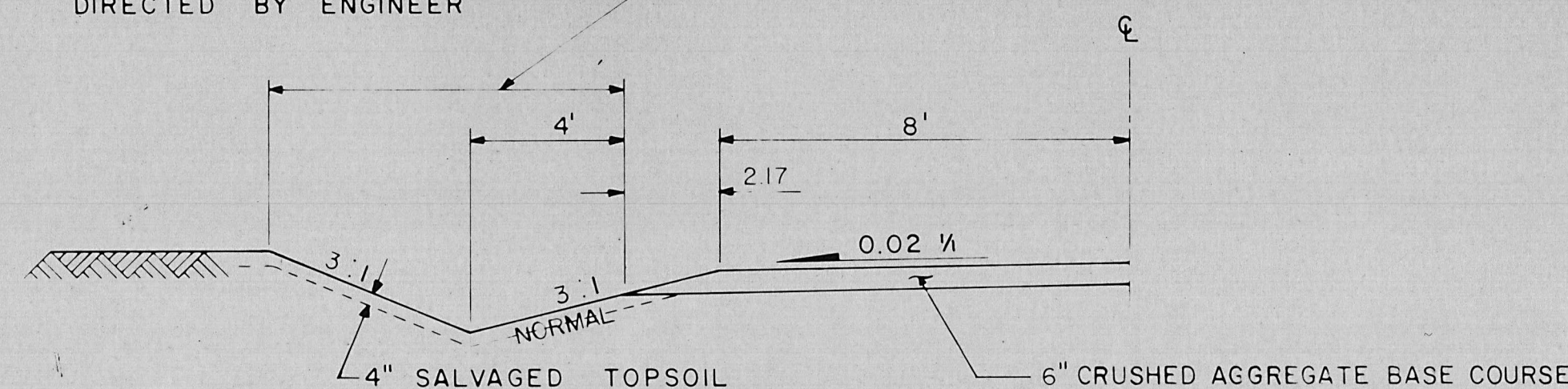
CROSS DRAINS

LOCATION	DIA. IN.	LENGTH LIN. FT.	TYPE	R.C.C.P. (CLASS)	THICKNESS (INCHES) STEEL ALUMINUM	APRON ENDWALLS
172+00 C	24	54	C.P.	III	.064 .075	2
180+39 C	24	46	C.P.	III	.064 .075	2

LANDMARK REFERENCE MONUMENT

DESCRIPTION	LOCATION	NUMBER REQUIRED
CENTER SECTION 11	184+66.30	4

TOPSOIL & SEEDING LIMITS AS
DIRECTED BY ENGINEER



TYPICAL P.E. CROSS-SECTION

STANDARD DETAIL DRAWINGS

- 8EB-1 TYPICAL INSTALLATIONS OF EROSION BALES
- 8FI-9 APRON ENDWALLS FOR CULVERT PIPE & PIPE ARCH
- 15AI-4 MARKER POSTS FOR RIGHT OF WAY
- 15CI-7 CONSTRUCTION BARRICADES & STANDARD SIGNS
- 16AI-3 LANDMARK REFERENCE MONUMENTS

STANDARD ABBREVIATIONS

- BIT. BITUMINOUS
- S.D. SPECIAL DITCH
- C CENTER LINE
- T TRANSIT LINE
- R/W RIGHT OF WAY
- PL. PROPERTY LINE
- REQ'D REQUIRED
- TEMP TEMPORARY
- F.E. FIELD ENTRANCE
- CU. YD. CUBIC YARD
- LIN. FT. LINEAR FOOT
- E.B.S. EXCAVATION BELOW SUBGRADE
- C.P. CULVERT PIPE
- R.R. RAILROAD

GENERAL NOTES

FILL AS SHOWN ON THE PLAN SHEET PERTAINS TO EMBANKMENT CONSTRUCTED FROM BORROW EXCAVATION AND/OR UNCLASSIFIED EXCAVATION. THE SHRINKAGE ALLOWANCE USED TO COMPUTE THE VOLUME OF MATERIAL NECESSARY TO COMPLETE THE FILL WAS 20% FOR UNCLASSIFIED EXCAVATION AND 20% FOR BORROW EXCAVATION.

WHEN THE QUANTITY OF THE ITEMS OF BASE OR SURFACE COURSE IS MEASURED FOR PAYMENT BY THE TON OR CUBIC YARD, THE DEPTH OR THICKNESS OF THE COURSE SHOWN ON THE PLANS IS APPROXIMATE AND THE ACTUAL THICKNESS WILL DEPEND ON THE DISTRIBUTION OF THE MATERIAL AS DIRECTED BY THE ENGINEER.

IT IS ESTIMATED THAT THERE ARE APPROXIMATELY 276 CU. YD. OF SALVAGED BITUMINOUS PAVEMENT TO BE REMOVED BY THE CONTRACTOR.

DISTURBED AREAS WITHIN THE RIGHT-OF-WAY, EXCLUSIVE OF THE ROADBED, ARE TO BE FERTILIZED AND SEEDED AS DIRECTED BY THE ENGINEER.

SEED MIXTURE NUMBER 1 SHALL BE USED.

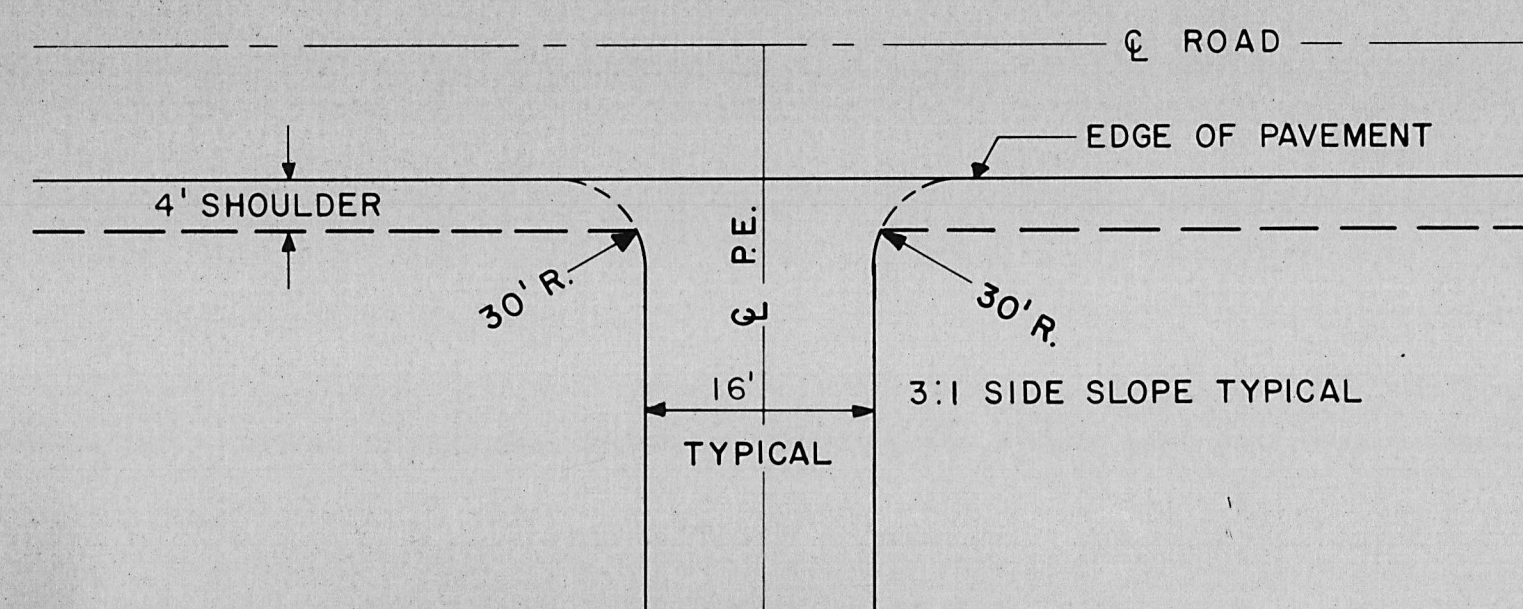
BEARINGS SHOWN ON THE PLANS ARE MAGNETIC BEARINGS.

THE LOCATIONS OF EXISTING AND PROPOSED UTILITY INSTALLATIONS AS SHOWN ON THE PLANS ARE APPROXIMATE. THERE MAY BE OTHER UTILITY INSTALLATIONS WITHIN THE PROJECT AREA THAT ARE NOT SHOWN.

UTILITIES

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CRANDON, WISCONSIN 54520
1-715-478-3333
ELMYRA HOBBS

WISCONSIN PUBLIC SERVICE
P.O. BOX 160
RHINELANDER, WISCONSIN 54501
1-715-369-2424
TIM O'ROURKE



PRIVATE ENTRANCE DETAIL