

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 1250 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.

PRIVATE UTILITY COMPANIES SHALL ADJUST OR MOVE ALL FACILITIES WHICH INTERFERE WITH NEW CONSTRUCTION.

UTILITY LOCATIONS SHOWN ON THESE PLANS ARE APPROXIMATE. VERIFICATION AS TO THE LOCATION TO THE SATISFACTION OF THE CONTRACTOR OF ALL UTILITIES WHETHER SHOWN ON THE PLANS OR NOT, SHALL BE ASSUMED AS A CONDITION OF THE CONTRACT.

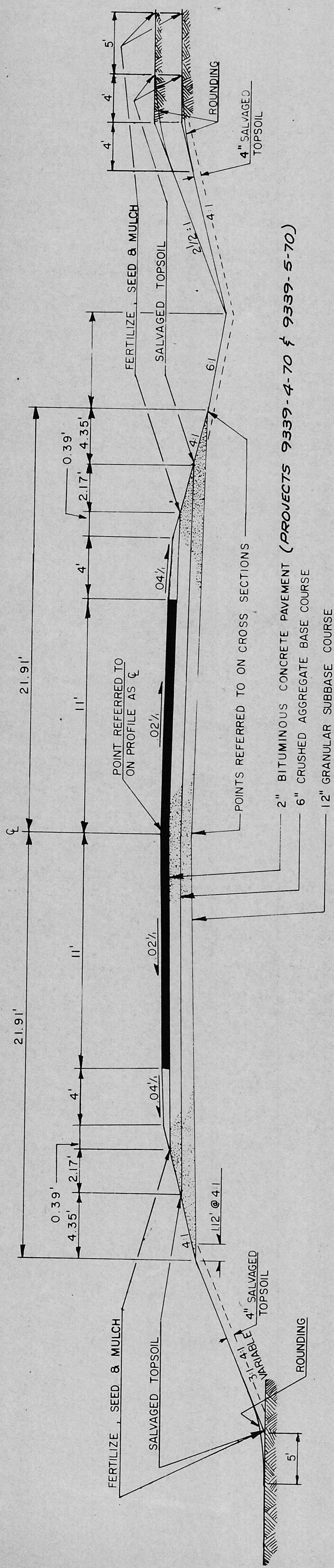
CONSTRUCTION DETAILS NOT SPECIFICALLY SHOWN SHALL CONFORM TO THE PERTINENT REQUIREMENTS OF THE STANDARD SPECIFICATIONS, THE SPECIAL PROVISIONS OF AND THE STANDARD DETAIL DRAWINGS.

UTILITIES

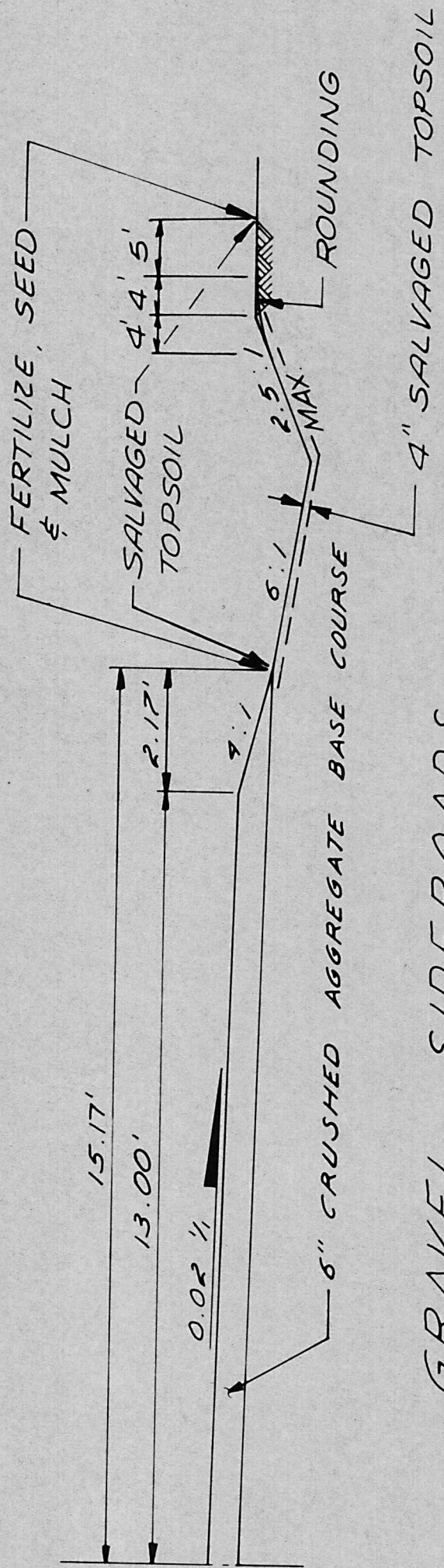
GRANDON TELEPHONE COMPANY
105 S. HAZELDELL AVE.
GRANDON, WISCONSIN 54520
1-715-478-3333
ELMYRA HOBBS

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

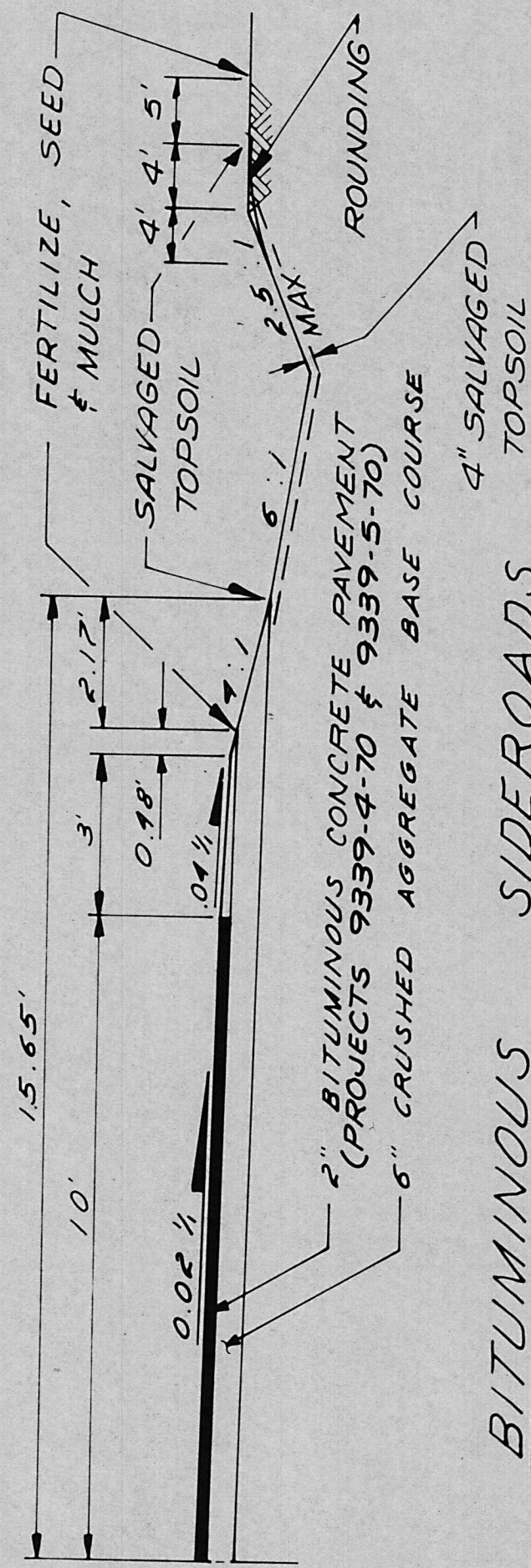
MICHIGAN - WISCONSIN PIPELINE COMPANY
P.O. BOX 25
STEVENS POINT, WISCONSIN 54481
1-715-344-2772
JIM WHITE



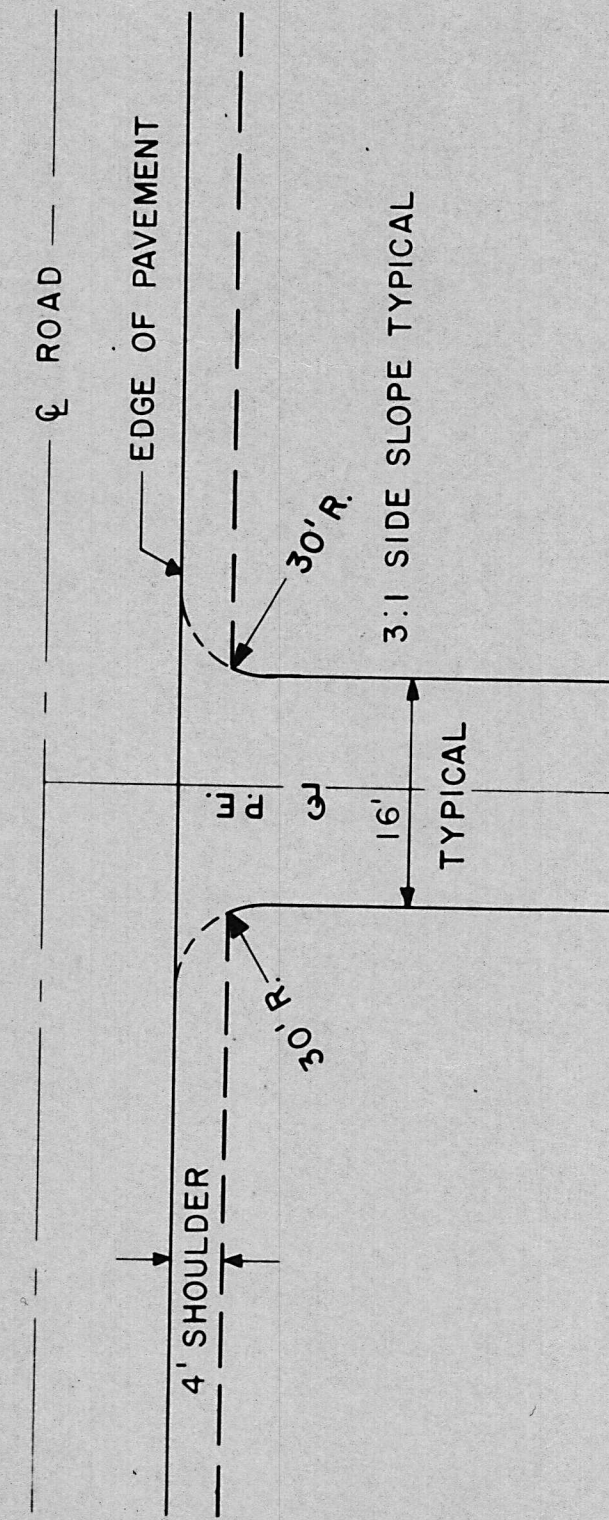
TYPICAL ROADWAY CROSS SECTION



GRAVEL SIDEROADS

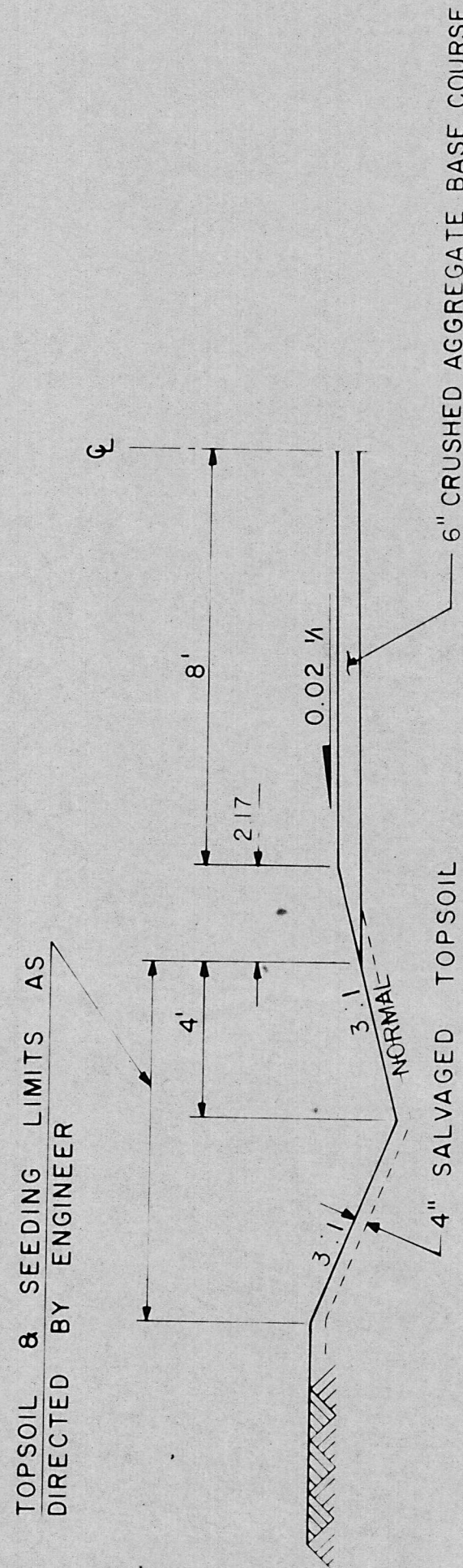


BITUMINOUS SIDEROADS



PRIVATE ENTRANCE DETAIL

TYPICAL PE. CROSS-SECTION



STANDARD DETAIL DRAWINGS

- 8E7-1 EROSION MAT
- 8E8-1 TYPICAL INSTALLATIONS OF EROSION BALES
- 8F1-8 APRON ENDWALLS FOR CULVERT PIPE & PIPE ARCH
- 9A1-5 LAYOUT DETAILS FOR AT-GRADE SIDE ROAD INTERSECTIONS
- 15A1-3 MARKER POSTS FOR RIGHT OF WAY
- 15C1-6 CONSTRUCTION BARRICADES & STANDARD SIGNS
- 16A1-3 LANDMARK REFERENCE MONUMENTS

STANDARD ABBREVIATIONS

- P.E. PRIVATE ENTRANCE
- P.I. POINT OF INTERSECTION
- Q. CENTER LINE
- T. TRANSIT LINE
- R/W RIGHT OF WAY
- P.L. PROPERTY LINE
- REQD. REQUIRED
- L.S. LUMP SUM
- CU YD. CUBIC YARD
- LINEAR FOOT
- SQ YD. SQUARE YARD
- P.C. POINT OF CURVATURE
- P.T. POINT OF TANGENCY
- RR. RAILROAD