

NORTH 20TH AVENUE STA 0+75 TO 2+40 STA 2+90 TO 4+50

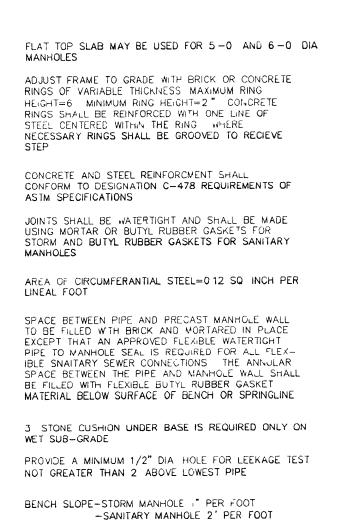
50'-50'-(KUUSISTO LTD 4511 West First Street • Suite 3 • Duluth MN 55807 SAWCUT, --- PROFILE SAWCUT, MATCH EXISTING GRADE MATCH EXISTING VARIES-ASPHALTIC CONCRETE PAVEMENT, TYPE E-5 (BY OTHERS) CONCRETE CRUSHED AGGREGATE BASE COURSE GEOTEXTILE FABRIC, TYPE SAS

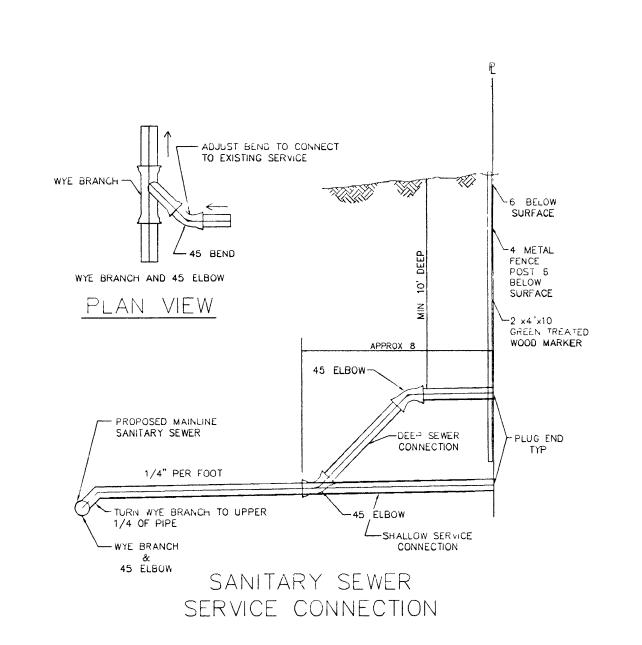
TYPICAL SECTION NO. 2 WYOMING AND NORTH 20TH AVENUE INTERSECTION STA 2+40 TO 2+80

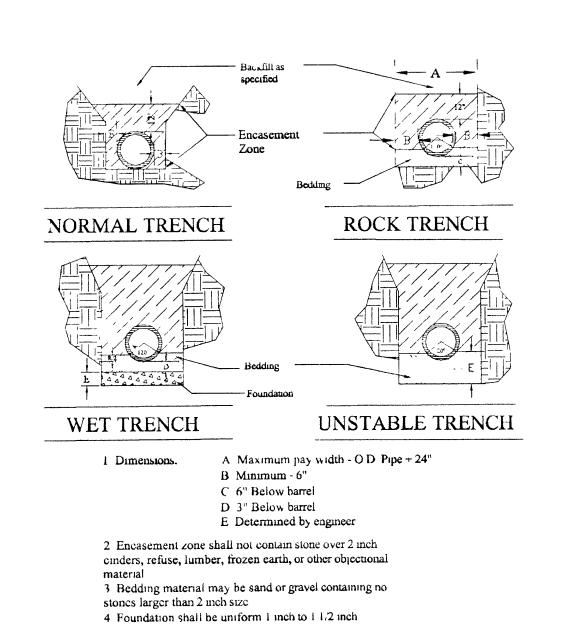
TYPE B CASTING ASSEMBLY ON FULL MORTAR BED - HDPE ADJUSTING RINGS - PRECAST CONCENTRIC CONE STEPS TO SE IN ACCORDANCE WITH ASTM C-478 & OSHA O" RING GASKET JOINTS - INLET & OUTLET PIPES JOINED TO MANHOLE PER SPECIFICATIONS 6" AGGREGATE ... BEDDING 3149 2H MANHOLE SHALL BE PRECAST IN ACCORDANCE WITH ASTM C-478

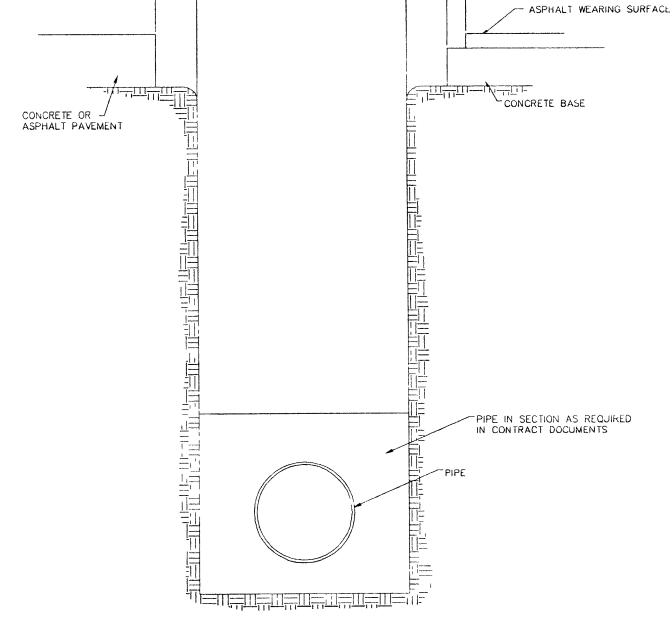
SANITARY SEWER MANHOLE DESIGN 4007C

PIPE DIA	MANHOLE DIA	WALL THICKNESS
8 THRU 27"	3 -6	4 1/2
30"	4 -0	5
36"	5 0	6
42"	6 -0	7'









(SEE SEC 311(o)

TYPICAL CUT PAVEMENT TRENCH SECTION REFERENCE SECTION 226

## NOTES

1) UTILITY WORK SHALL BE CONSTRUCTED PER THE 'STANDARD SPECIFICATIONS FOR SEWER AND WATER CONSTRUCTION'

washed or crushed stone

- 2) "WET TRENCH" CONDITIONS ARE EXPECTED BEDDING AND FOUNDATION MATERIAL WILL BE REQUIRED
- 3) SANITARY SERVICE CONNECTION TO THE EXISTING HOME SHALL BE DYE TESTED TO CONFIRM
- 4) CONTRACTOR RESPONSIBLE FOR FINISH GRADING COORD NATE WITH CITY OF SUPERIOR PAVING CREW TO COMPLETE JUST PRIOR TO PAVING

Call 48 Hours before digging DIGGERS HOTLINE WI Toll Free 1-800-242-8511



• ARCHITECTURE

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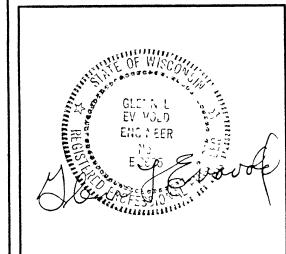
1924 WYOMING AVL SUPERIOR WISCONSIN

PROJECT NO **01-157** 

5 AUG 2003

DRAWN

REVISIONS



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