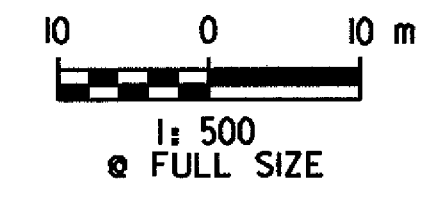


- 203.31 SAND BORROW**
 STA. SSI+000.0 - STA. SSI+062.1 C/L (27.0 m³)
 STA. SSI+062.7 - STA. SSI+097.6 C/L (12.6 m³)
 STA. CDIO+010.2 - STA. CDIO+095.8 LT (41.4 m³)
- 301.26 SUBBASE OF CRUSHED GRAVEL (FINE GRADED)**
 STA. SSI+000.0 - STA. SSI+062.1 C/L (54.9 m³)
 STA. SSI+062.7 - STA. SSI+097.6 C/L (19.6 m³)
 STA. CDIO+010.2 - STA. CDIO+095.8 LT (64.2 m³)
- 204.20 TRENCH EXCAVATION OF EARTH**
 STA. SSI+000.0 - STA. SSI+062.1 C/L (208.0 m³)
 STA. SSI+062.7 - STA. SSI+097.6 C/L (91.0 m³)
 STA. CDIO+010.2 - STA. CDIO+095.8 LT (298.0 m³)
- 604.22 SANITARY SEWER MANHOLE**
 STA. SSI+000.0 C/L
 STA. SSI+062.4 C/L
- 625.10 450 mm SLEEVES FOR UTILITIES**
 STA. SSI+000.0 - STA. SSI+062.1 C/L (63 m)
- 628.28 200 mm DUCTILE IRON PIPE CLASS 52, CEMENT LINED**
 STA. SSI+000.0 - STA. SSI+062.1 C/L (63 m)
 STA. SSI+062.7 - STA. SSI+097.6 C/L (35 m)
- 628.42 TRANSFER TO NEW SYSTEM-SANITARY SEWER**
 STA. SSI+000.0 C/L / STA. SSI+097.927 C/L (1LS)
- 629.24 200 mm DUCTILE IRON PIPE CLASS 52, CEMENT LINED**
 STA. CDIO+010.2 - STA. CDIO+095.8 LT (115 m)
- 629.35 TAPPING SLEEVE AND VALVE WITH VALVE BOX**
 STA. 60+757.2 RT
- 629.42 TRANSFER TO NEW SYSTEM-WATER SYSTEM**
 STA. 60+757.2 RT / STA. CDIO+095.755 LT (1LS)
- 501.30 CONCRETE, CLASS C**
 STA. SSI+000.0 C/L (0.8 m³)
 STA. SSI+062.6 C/L (2.9 m³)
 STA. CDIO+046.4 LT (2.9 m³)
 STA. CDIO+068.6 LT (4.6 m³)
 STA. CDIO+095.8 LT (2.9 m³)

NOTES:

1. THE PLANS SHOW UTILITIES BELIEVED TO EXIST IN THE WORKING AREA. EXACT LOCATION OF WHICH MAY VARY FROM THE LOCATIONS INDICATED. THE CONTRACTOR IS WARNED THAT THE EXACT OR EVEN APPROXIMATE LOCATION OF SUCH PIPELINES, SUBSURFACE STRUCTURES AND/OR UTILITIES IN THE AREA MAY BE DIFFERENT FROM THAT SHOWN OR MAY NOT BE SHOWN, AND IT SHALL BE HIS/HER RESPONSIBILITY TO PROCEED WITH GREAT CARE IN EXECUTING ANY WORK. THE CONTRACTOR SHALL CONTACT "DIG SAFE" AT 1-888-344-7233 AT LEAST 48 HOURS PRIOR TO EXCAVATION OPERATIONS. CONTRACTOR SHALL BE RESPONSIBLE TO CONDUCT EXPLORATORY TEST PITS AS MAY BE REQUIRED TO DETERMINE UNDERGROUND CONDITIONS INCLUDING THE EXACT HORIZONTAL AND VERTICAL LOCATION OF THE EXISTING WATERLINE AT TIE-IN DEPTH. THE COST OF WHICH SHALL BE INCLUDED UNDER ITEM 204.20 TRENCH EXCAVATION OF EARTH AT 500% OF THE UNIT BID PRICE.
2. ALL PROPOSED WATERLINES SHALL HAVE A MINIMUM COVERAGE OF 1.7 m TO TOP OF PIPE.
3. DELINEATION AND DROP-OFF PROTECTION, AS PER VAOT STANDARDS E-108M AND E-111M, WILL BE PROVIDED ALONG VT. ROUTE 67A AT PAVEMENT CUTS REQUIRED FOR WATER AND SANITARY SEWER LINE INSTALLATION AS DIRECTED BY THE RESIDENT ENGINEER. NO LANE CLOSURES WILL BE ALLOWED TO REMAIN IN PLACE ON VT. ROUTE 67A OVERNIGHT.
4. THE PAVEMENT COURSES THAT ARE DETAILED ON DWG. NO. TS-II SHALL BE USED TO REPLACE PAVEMENT REMOVED IN THE PAVEMENT CUT AREAS. THE VT. ROUTE 67A RESURFACING COURSE SHALL BE PLACED AFTER THE PROPOSED WATER AND SANITARY SEWER LINE INSTALLATION IS COMPLETE.

PROPOSED SANITARY SEWER AND WATERLINE DETAIL SHEET	SURVEYED BY <u>C.H.A. & V.S.E.</u> DATE <u>12/93</u>
	DESIGNED BY <u>D.E.G.</u> DATE <u>9/00</u>
	DRAWN BY <u>J.S.L.</u> DATE <u>9/00</u>
	CHECKED BY <u>T.P.K.</u> DATE <u>9/00</u>
DESIGN FILE NO. <u>/5116/VAOT/VTP25A.DGN</u>	PROJ. NAME <u>BENNINGTON - HOOSICK</u>
	D.P.I. <u>0146(1) C/4</u>
	PROJ. NO. <u>P.I.N. 1306.60</u>
DWG NO. <u>SS-1</u>	SHEET <u>128 OF 385</u>



DATUM	
VERTICAL	<u>NAVD 88</u>
HORIZONTAL	<u>NAD 83 (1992)</u>

BEGIN PROPOSED SANITARY SEWER
 STA. SSI+000.000
 NEW 200 mm DIA. X 63 m PIPE
 AND 600 mm DIA. ROUND
 SEWER MANHOLE
 STA. SSI+000.0 C/L

FILE NAME = ur:\5116\vaot\contract4\vp25a.dgn
 DATE/TIME = 01 SEP 2000
 USER = 1459