

DESCRIPTION	QUAN.	UNIT	DESCRIPTION	QUAN.	UNIT	DESCRIPTION	QUAN.	UNIT						
ITEM 659 - SEEDING & MULCHING HIGH STREET/WATER STREET STA. 40+45 TO STA. 90+46 @ 80 FT. WIDTH = 44,454 SY. STA. 90+46 TO STA. 117+25 @ 60 FT. WIDTH = 17,860 SY. STA. 117+25 TO STA. 129+00 @ 71.25 FT. WIDTH = 9,303 SY. TEMPORARY EASEMENTS OF OUTLETS STA. 74+22.79 - 250 FT. X 50 FT. = 1,389 SY. STA. 86+71 - 170 FT. X 50 FT. = 945 SY. STA. 105+66.40 - 375 FT. X 50 FT. = 2,084 SY. STA. 117+69.19 - 180 FT. X 50 FT. = 1,000 SY. STA. 119+58 - 160 FT. X 50 FT. = 889 SY. STA. 123+71.50 - 165 FT. X 50 FT. = 917 SY. THIRD STREET STA. 0+41.25 TO STA. 1+50 @ 80 FT. WIDTH 29 FT. PAVEMENT (DEDUCT) = 617 SY. SECOND STREET STA. 0+41.25 TO STA. 1+74 RT. W/AVE. WIDTH OF 26 FT. = 384 SY. AREAS FROM TEMPORARY EASEMENTS ON R/W SUMMARY = 14,500 SY. <u>94,342 SY.</u> (DEDUCTS FOR SEEDING) STA. 40+45 TO STA. 47+50 - 32' PAVEM'T = 2,507 SY. STA. 47+50 TO STA. 129+00 - 29' PAVEM'T = 26,262 SY. 34 DRIVES W/14.6 FT. AVE. WIDTH & 34.9 FT. LENGTH = 1,925 SY. 6 INTERSECTIONS W/AVE. WIDTH OF 54 FT. & AVE. DEPTH OF 25 FT. = 900 SY. SODDING STA. 75+35 TO STA. 82+35 = 1,039 SY. STA. 83+00 TO STA. 83+90 = 80 SY. <u>32,713 SY.</u> SEEDING SUBTOTAL = 94,342 SY. (DEDUCTS) = 32,713 SY. <u>61,629 SY.</u>			ITEM 660 - SODDING STA. 75+35 TO 82+35 W/AVE. WIDTH OF 17 FT. 10 DRIVES W/AVE. WIDTH OF 15 FT. = 150 FT. (DEDUCT) = 1039 S.Y. STA. 83+00 TO 83+90 W/AVE. WIDTH OF 8 FT. = 80 S.Y. BURTON STREET NORTH SIDE-STA. 0+35 TO 1+50 W/AVE WIDTH OF 10 FT. 2 DRIVES W/AVE. WIDTH OF 14 FT. = 28 FT. (DEDUCT) = 97 S.Y. SOUTH SIDE-STA. 0+60 TO 1+50 W/AVE WIDTH OF 17 FT. = 170 S.Y. HIGH/ORCHARD STREET EAST SIDE-STA. 84+05 TO 1+20 APPROX. LENGTH 105 FT. AVE. WIDTH 30 FT. = 350 S.Y. EAST SIDE -CONT. STA. 2+45 TO STA. 2+65 W/AVE. WIDTH OF 10 FT. = 23 S.Y. WEST SIDE STA. 2+00 TO STS. 2+65 W/AVE. WIDTH OF 14 FT. ONE DRIVE AT 12 FT. (DEDUCT) = 83 S.Y. SECOND STREET NORTH SIDE-STA. 0+25 TO STA. 4+40 W/AVE. WIDTH OF 21 FT. ONE DRIVE @ 13 FT. (DEDUCT) = 938 S.Y. SOUTH SIDE-STA. 1+88 TO STA. 4+40 W/AVE. WIDTH OF 25 FT. TWO DRIVES @ 14 FT. EA. (DEDUCT) = 623 S.Y. NORTH SIDE- STA. 5+05 TO STA. 5+50 W/AVE. WIDTH OF 15 FT. ONE WALK @ 5 FT. (DEDUCT) = 67 S.Y. SOUTH SIDE- STA. 5+10 TO STA. 5+50 W/AVE. WIDTH OF 14 FT. ONE WALK @ 5 FT. (DEDUCT) = 55 S.Y. HIGH STREET STA. 41+62.11 TO STA. 42+08 W/AVE. WIDTH OF 9 FT. BOTH SIDES TWO DRIVES @ 20 FT. & ONE WALK @ 4 FT. (DEDUCT) = 68 S.Y. STA. 42+88 TO STA. 43+47.11 W/AVE. WIDTH OF 7 FT. BOTH SIDES = 92 S.Y. <u>3685 S.Y.</u> STA. 60+45 RT. TO STA. 64+80 RT. = 435 FT. STA. 73+80 LT. TO STA. 75+90 LT. = 210 FT. <u>645 FT.</u> AVERAGE SODDING WIDTH OF 6 FT. 645 x 6 = 430 S.Y. = 430 S.Y. <u>4115 S.Y.</u>			ITEM SPECIAL - RAILROAD WORK 1. A.R.E.A. CLASS 1 RAILROAD SIDING STA. 74+08.13 TO 76+25.40 @ CURVE LENGTH = 223.94 STA. 76+25.40 TO 77+07.23 @ LENGTH = 81.83 STA. 77+07.23 TO 78+26.41 @ CURVE LENGTH = 119.18 STA. 78+30.36 TO 78+87.79 @ LENGTH = 57.43 STA. 78+87.79 TO 80+66.14 @ CURVE LENGTH = 178.35 STA. 80+61.23 TO 85+78.62 @ LENGTH = 517.39 STA. 85+78.62 TO 90+35.97 @ CURVE LENGTH = 457.35 STA. 90+35.97 TO 91+28.21 @ LENGTH = 92.24 STA. 105+66.40 (SHEET 160) = 40.00 STA. 74+22.79 (SHEET 158) = 40.00 <u>1807.71</u>			2. A.R.E.A. CLASS NO. 1 BITUMINOUS CROSSING U.S.I. DRIVE STA. 0+93 = 28.0 FT. U.S.I. DRIVE STA. 1+04.5 = 32.5 FT. U.S.I./ENCOUNTER YACHTS DR. = 32.0 FT. <u>92.5 FT.</u> 93 FT.			3. A.R.E.A. NO.2A WOOD PLANK CROSSING, TYPE A WATER STREET STA. 107+21.07 = 93.58 FT. 94 FT.		
SPECIAL DRAINAGE CONNECTION SECTIONAL AREA 2.5 x 0.5 = 1.25 S.F. NORMAL SECTION "C" 449.06 FT. NORMAL SECTION "D" 270.91 FT. <u>719.97 FT.</u> 1.25 S.F. x 720 FT. = 900 CF 900 CF ÷ 27 = 33.3	34	CY.	STA. 60+45 RT. TO STA. 64+80 RT. = 435 FT. STA. 73+80 LT. TO STA. 75+90 LT. = 210 FT. <u>645 FT.</u> AVERAGE SODDING WIDTH OF 6 FT. 645 x 6 = 430 S.Y. = 430 S.Y. <u>4115 S.Y.</u>	4,200	S.Y.	NOTE: FOR PAVING CALCULATIONS SEE SHEETS 133 THROUGH 147.								
	62,000	S.Y.												

HIGH STREET / WATER STREET