

# SUMMARY OF QUANTITIES.

LINE DATA  
 STA 22+00 TO STA 93+06 7106 LIN. FT. X  
 DEDUCT FOR BRIDGE STA. 61+22.5 TO STA. 61+77.5 55 LIN. FT. X  
 NET LENGTH OF LINE 7051 LIN. FT. OR 1.335 MILES. X

FINISHING SHOULDERS, SLOPES & DITCHES.  
~~STA. 0+42 TO STA. 2+88 (ONESIDE) 246 LIN. FT.~~  
~~TOTAL (ONESIDE) 246 LIN. FT.~~  
 STA. 22+00 TO STA. 61+22.5 (BOTH SIDES) 3922.5 LIN. FT. X  
 STA. 61+77.5 TO STA. 93+06 (BOTH SIDES) 3128.5 LIN. FT. X  
 TOTAL (BOTH SIDES) 7051.0 LIN. FT. X

ROADWAY QUANTITIES.  
 EXCAVATION 36 CU. YDS. X  
 TRENCHING FOR PAVEMENT 22 FEET WIDE 7051 LIN. FT. X  
~~FINISHING SHOULDERS, SLOPES AND DITCHES (ONE SIDE) 246 LIN. FT.~~  
 FINISHING SHOULDERS SLOPES AND DITCHES (BOTH SIDES) 7051 LIN. FT. X  
~~REMOVE BRICK PAVEMENT REMOVER 4386 SQ. YDS.~~  
 BUILDING UNDER TRAFFIC LUMP X  
 CRUSHED STONE GRAVEL OR SLAG (SIZE NO. 4X) 200 CU. YDS. X  
 CALCIUM CHLORIDE 10 TONS X

6" CONCRETE BASE COURSE  
 STA. 22+00 TO STA. 61+07.5 3907.5 LIN. FT. X  
 STA. 61+22.5 TO STA. 93+06.0 3113.5 LIN. FT. X  
 TOTAL 7021.0 LIN. FT. X  
 7021 x 20' ÷ 9 15,602.2 SQ. YDS. X  
 CURVE WIDENING 122.4 SQ. YDS. X  
 TOTAL BASE COURSE 15,724.6 SQ. YDS. X

PAVEMENT QUANTITIES  
 6" CONCRETE BASE COURSE (1:7½ MIX) 15,724.6 SQ. YDS. X  
 3" BRICK PAVEMENT 14,548.1 SQ. YDS. X  
 3½" x 12" FLUSH CURB 7021 LIN. FT. X  
 3¾" x 6" FLUSH CURB 7021 LIN. FT. X  
 3¾" x 6" HEADER CURB 41 LIN. FT. X  
 3¾" x 12" HEADER CURB 37 LIN. FT. X  
 10" REINFORCED CONCRETE APPROACH SLAB 1066 SQ. YDS. X  
~~REMOVE BRICK PAVEMENT REMOVER & BELOW 4386 SQ. YDS.~~

BRICK PAVEMENT  
 STA. 22+01 TO STA. 61+07.0 3906.0 LIN. FT. X  
 STA. 61+23.0 TO STA. 93+05.0 3112.0 LIN. FT. X  
 TOTAL 7018.0 LIN. FT. X  
 7018 x 18.5 ÷ 9 14,425.9 SQ. YDS. X  
 CURVE WIDENING 122.2 SQ. YDS. X  
 TOTAL BRICK PAVEMENT 14,548.1 SQ. YDS. X

APPROACH SLAB  
 STA. 61+07.5 TO 61+22.5 = 15 LIN. FT. X 32 ÷ 9 = 533.6 SQ. YDS. X  
 STA. 61+77.5 TO 61+92.5 = 15 LIN. FT. X 32 ÷ 9 = 533.5 SQ. YDS. X  
 TOTAL 1066 SQ. YDS. X

TRENCHING FOR PAVEMENT.  
 STA. 22+00 TO STA. 61+22.5 3922.5 LIN. FT. X  
 STA. 61+77.5 TO STA. 93+06 3128.5 LIN. FT. X  
 TOTAL 7051.0 LIN. FT. X

STATE ROUTE - 31  
HOCKING-200-D(68)