FED. RD. DIVISION	STATE	PROJECT	
5	OHIO	HOC-328-4.07	

12/33

MATCH LINE STA 221+00

SHELT. FR. GAR.
FR. RES.
WOVEN WIRE FENCE
P.I.
FENCE
5-D
RESID. DRWY. STA 0+00 - STA 224+00
3-P
WOVEN WIRE
STA 1+89.67
SHELTER
2-12" LOCUST
STONE DR.
CONCRETE SPT. TANK
SHED
WOODEN FENCE
STA 0+76.63
1-P
RESID. DRWY. STA 0+00 - STA 222+00
15" TWIN MAPLE
48" WALNUT
FR. BLDG.
1 STY. FR. RES.
24" WALNUT
12" PINE
STONE DR.
M.B.
STA 0+52
FIELD DR. STA 0+00 - STA 225+00
7-D
C.B. * 5 STD.
20'X4' PLASTIC WOVEN WIRE FENCE
11-D
127 L.F.
12-D
SPT. TANK
LEACH SYSTEM
R/W
WORK LIMITS
EX. R/W
SR-328
RR R/W
BRUSH
13" ELM
16" ELM
TEMP. R/W
STA 222+45
TC
221+24.57
4" PLASTIC DRAIN
LEACH FIELD
222
223
224
225
226
227
228
N 34 12 15.2 W
BRUSH
EX. R/W
RR R/W
SCARIFY AND SEED
EX. R/W
R/W
WORK LIMITS
TWP. 320
STA 0+82
2-D
1-D
65X4X1.5 /27 = 15 C.Y.
FIELD DRWY. STA 0+00 - STA 222+50
2-P
3-D
FIELD DRWY. STA 0+00 - STA 224+50
1-R
4-P
STA 0+91
4-D
161X4X1.5 /27 = 36 C.Y.
8-D
50X4X1.5 /27 = 11 C.Y.
TS 226+60.279
1-GR
SC 228+10.279
9-D
100X7.5 /9 = 83 S.Y.
10-D
444X4X1.5 /27 = 99 C.Y.
6-D
59X4X1.5 /27 = 13 C.Y.
CS 229+90.546
ABADONED R.R. C.L.
R/W
RR R/W
20"X40 PLASTIC
ST 230+98.546
END PROJECT STA 231+00
BRS 916 (2)
S.L.M. 4.39
END WORK STA 232+00
NORTH
RESID. DR. STA 0+00 - STA 230+25
6-P
PLASTIC DRAIN
STA 0+90
DRIVED WELL
7-P
RESID. DR. STA 0+00 - STA 230+50
FR. BARN
P.I.
FR. GAR.
TRAILER
SPT. TANK
13-D
125 L.F.
WOODEN FENCE
BLACK TOP
FR. GAR.
STY FR. RES.
10" MAPLE HEDGES
3-12" ASHES
SHRUB
STONE DR.
2" PINE
15" MAPLE
0+47.33
30" CLUSTER OF SYCAMORE
12" ASH
12" HICKORY
2-R
EX. R/W
WORK LIMITS
RR R/W
12"X45 TILE
WB
N 28 26 20.0 W
2107
P.I.
2129
P.I.

CURVE DATA
PI = STA 228+79.549
△ = 05° 45' 55.2"
DC = 02° 00' 00"
R = 2864.789'
LS = 150.00'
LC = 138.253'
L = 138.267'
LT = 100.004'
ST = 50.003'
TS = 69.147'
EX = 0.834'
SUPER = 0.045 FT/FT

TYPICAL SECTION ADJOINING PAVEMENT
20'
ASPHALT

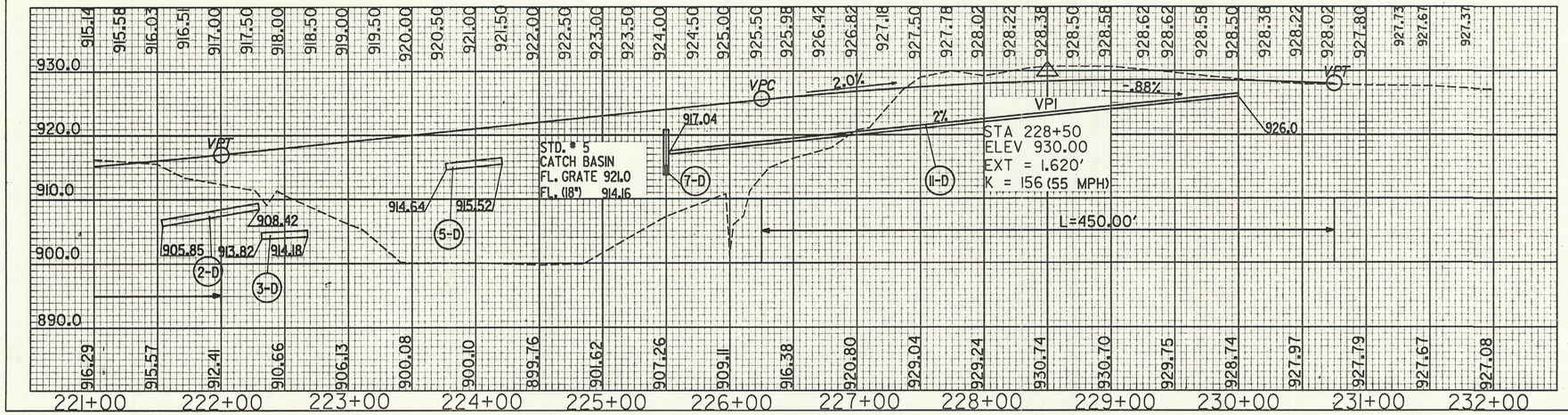
(*) REMOVE UNDER 203 EXCAVATION

(**) DO NOT DISTURB

BENCH MARK
ON N.E. WING WALL
BR. NO. HOC-328-4.25
STA 225+75 ELEV. 913.72

I-R STRUCTURE REMOVED
HOC-328-04.25
TYPE: 3 SPAN WOOD BEAM
SPANS: 27' 0"-22' 0"-27' 0"
ROAD WAY WIDTH 16'-4"
OVER ALL WIDTH 16'-10"
SKEW 0°
DATE 1938
VERT. CLEARANCE N/A
HORIZ. CLEARANCE N/A

CALCULATED	CHECKED
BY: H.O.	BY: R.H.R.
DATE: 7-88	DATE: 7-88



ESTIMATED QUANTITIES

REF. NO.	STATION TO STATION	SIDE	603 CONDUIT CATCH 12" TYPE BASIN 'D'	604 CONCRETE STD.#5 MASONRY	602	606 GUARD RAIL ANCHOR ASSEMBLY TYPE '5'	606 RCP TYPE 'D' TYPE 'A' WITH FILTER	670 DITCH EROSION PROTECTION	605 2/2/15 UNCLASSIFIED PIPE UNDERDRAIN	301 BITUMINOUS AGGREGATE BASE	601 RCP TYPE 'B' WITH FILTER	603 18" CONDUIT TYPE 'B'	601 PAVED GUTTER	SEE SHEET NO.
	UNITS		L.FT.	EACH	C.Y.	L.FT.	C.Y.	SQ. YD.	L.FT.	C.Y.	C.Y.	L.FT.	L.FT.	
1-D	221+00 TO 221+65	LT.					15							25
2-D	222+00	LT.	68											24
3-D	222+50	RT.	36				36							
4-D	221+68 TO 223+29	LT.												26
5-D	224+00	LT.	44				13							18
6-D	223+78 TO 224+37	LT.		1	0.33		11	83			1	76		
7-D	225+50	CL					99		450				127	
8-D	226+00 TO 226+50	LT.								8			125	
9-D	227+00 TO 228+00	LT.												25
10-D	225+53 TO 229+97	RT.												24
11-D	225+50 TO 230+00	LT.								10				26
12-D	228+75 TO 230+02	LT.												26
13-D	230+75 TO 232+00	LT.								17				23
										7				27
1-P	222+00	LT.												27
2-P	222+50	RT.												
3-P	224+00	LT.												
4-P	224+50	RT.												
5-P	225+00	LT.												
6-P	230+25	LT.												
7-P	230+50	CL												
1-R	224+50													
2-R	231+00 TO 232+00	CL												
1-GR	226+75 TO 231+25	RT.												
	TOTALS		148	1	0.33	2	174	83	450	42	1	76	152	

REF. NO.	STATION TO STATION	SIDE	202 WEARING COURSE REMOVED	202 STRUCTURE REMOVED	202 RESID. DRIVE REMOVED	304 AGGREGATE BASE	404	
	UNITS		SQ. YD.	LUMP	C.Y.	C.Y.	C.Y.	
1-P	222+00	LT.				28	2	
2-P	222+50	RT.				20		
3-P	224+00	LT.				7	3	
4-P	224+50	RT.				19		
5-P	225+00	LT.				13		
6-P	230+25	LT.					4	
7-P	230+50	CL				4	2	
1-R	224+50			LUMP				
2-R	231+00 TO 232+00	CL	222					
1-GR	226+75 TO 231+25	RT.	400					
	TOTALS		222	LUMP	11	91		

HOH328PP RF PLANI

PLAN AND PROFILE STA 221+00 - 232+00