SHEET NUMBER					PART.	ITEM	ITEM EXT	GRAND TOTAL	UNIT	DESCRIPTION	SEE SHEET NO.
P.4	P.6	P.10	P.19	RW.3	01/STR						
										ROADWAY	
		189			189	202	23000	189	SY	PAVEMENT REMOVED	
			254		254	202	35100	254	FT	PIPE REMOVED, 24" DIAMETER AND UNDER	
		450			450	202	38000	450	FT	GUARDRAIL REMOVED	
		3			3	202	42010	3	EACH	ANCHOR ASSEMBLY REMOVED, TYPE E	
		1			1	202	42040	1	EACH	ANCHOR ASSEMBLY REMOVED, TYPE T	
		47			47	203	10000	47	CY	EXCAVATION	
		345			345	203	20000	345	CY	EMBANKMENT	
		193			193	204	10000	193	SY	SUBGRADE COMPACTION	
		112.5			112.5	606	15050	112.5	FT	GUARDRAIL, TYPE MGS	
		162.5			162.5	606	15100	162.5	FT	GUARDRAIL, TYPE MGS WITH LONG POSTS	
		62.5			62.5	606	17360	62.5	FT	GUARDRAIL, TYPE MGS, LONG-SPAN	
		4			4	606	26150	4	EACH	ANCHOR ASSEMBLY, MGS TYPE E (MASH 2016)	
				2	2	623	38500	2	EACH	MONUMENT ASSEMBLY, TYPE C	
										EROSION CONTROL	
			73		73	601	32100	73	CY	ROCK CHANNEL PROTECTION, TYPE B WITH FILTER	
2					2	659	00100	2	EACH	SOIL ANALYSIS TEST	
110					110	659	00300	110	CY	TOPSOIL	
994					994	659	10000	994	SY	SEEDING AND MULCHING	
50					50	659	14000	50	SY	REPAIR SEEDING AND MULCHING	
50					50	659	15000	50	SY	INTER-SEEDING	
0.13					0.13	659	20000	0.13	TON	COMMERCIAL FERTILIZER	
0.21					0.21	659	31000	0.21	ACRE	LIME	
5.51					5.51	659	35000	5.51	MGAL	WATER	
			95		95	670	00520	95	SY	SLOPE EROSION PROTECTION MAT, TYPE B	
					5,000	832	30000	5,000	EACH	EROSION CONTROL	
										DRAINAGE	
			2.34		2.34	602	20000	2.34	CY	CONCRETE MASONRY	
			48		48	605	31100	48	FT	AGGREGATE DRAINS	
			414		414	611	09100	414	FT	21" CONDUIT, TYPE C	
			55		55	611	94720	55	FT	6' X 6' CONDUIT, TYPE A, 706.05	
			2		2	611	98510	2	EACH	CATCH BASIN, NO. 2-3	
										PAVEMENT	
		146			146	254	01000	146	SY	PAVEMENT PLANING, ASPHALT CONCRETE (3.0")	
		46			46	301	56000	46	CY	ASPHALT CONCRETE BASE, PG64-22, (449)	
		21			21	304	20000	21	CY	AGGREGATE BASE (3.0")	
		33			33	304	20000	33	CY	AGGREGATE BASE(6.0")	
		10			10	304	20000	10	CY	AGGREGATE BASE(8.0")	
		37			37	407	10000	37	GAL	TACK COAT (0.05 GAL/SY)	
		16			16	407	10000	16	GAL	TACK COAT (0.08 GAL/SY)	
		134			134	408	10001	134	GAL	PRIME COAT, AS PER PLAN (0.4 GAL/SY)	P.5
		31			31	442	22001	31	CY	ASPHALT CONCRETE SURFACE COURSE, 9.5 MM, TYPE A (449), AS PER PLAN (PG64-22)	P.5
										TRAFFIC CONTROL	
		2			2	621	54000	2	EACH	RAISED PAVEMENT MARKER REMOVED	
		6			6	626	00110	6	EACH	BARRIER REFLECTOR, TYPE 2 (BI-DIRECTIONAL)	
		1			1	630	84900	1	EACH	REMOVAL OF GROUND MOUNTED SIGN	
		0.02			0.02	642	00104	0.02	MILE	EDGE LINE, 6", TYPE 1	
		0.02			0.02	642	00300	0.02	MILE	CENTER LINE, TYPE 1	

GENERAL SUMMARY

DESIGN AGENCY
DISTRICT 3
ENGINEERING TEAM TWO

DESIGNER
STO

REVIEWER
NRF 07/02/26

PROJECT ID
114950

SHEET P.8 | TOTAL 29

RIC-13-28.73

MODEL: Sheet PAPERSIZE: 34x22 (in.) DATE: 11/5/2026 TIME: 10:41:57 AM PLTDRV: OHDOT_PDF.pltcfg PENTBL: 114950_OHDOT_Pen.tbl USER: Spencer.Orr@dot.ohio.gov WORKSPACE: OHDOTCE.v02 WORKSET: 114950 PRODUCT: OpenRoadsDesigner 24.00.00.205
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 03\Richland\114950\400-Engineering\Roadway\Sheets\114950_GG001.dgn

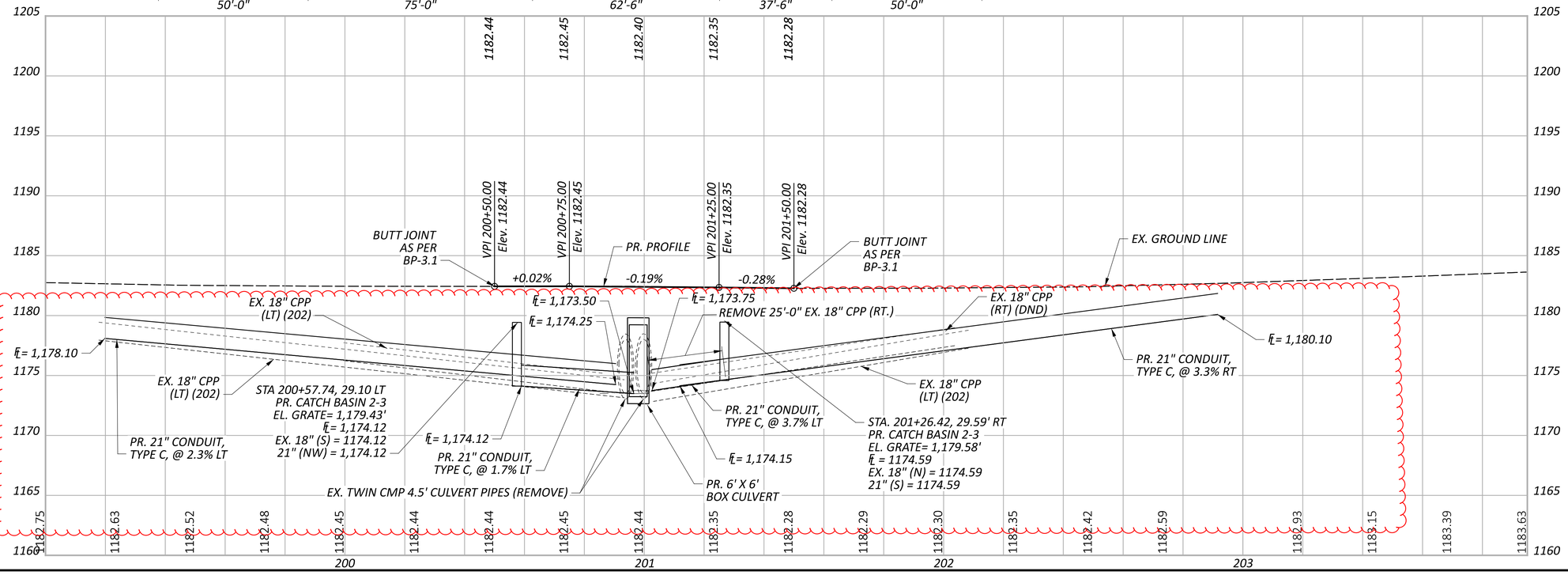
ANCHOR ASSEMBLY, MGS TYPE E
50'-0"
162'-6" GUARDRAIL, TYPE MGS WITH LONG POSTS
ANCHOR ASSEMBLY, MGS TYPE E
50'-0"
UNAMED TRIBUTARY TO SHIPP CREEK
WETLAND 2
STA. 199+15.00, 0.00' RT., ℄ CONST. SR 13
STA. 1514+15.00, 2.34' LT., ℄ R/W
PR. 21" CONDUIT, TYPE C
STA 200+96.50
29.02' LT
PR. HW-2.1/2.2
36' EX. 18" CPP (202)
STA 200+93.32
30.93' LT
OT STA. 1+71.00
STA. 1+71.00, 0.00' RT., ℄ CHANNEL
STA. 201+18.62, 65.25' LT., ℄ CONST. RIC-13
BEGIN PROJECT
STA. 200+75.00
℄ CONST. SR13
FAN: E240925
STA. 200+99.90
28.30' LT
END PROJECT
STA. 201+25.00
℄ CONST. SR13
FAN: E240925
EX. UTILITY POLE
STA 198+85.92
25.62' LT
PR. R/W
PR. 21" CONDUIT, TYPE C
STA 201+11.89
39.19' LT
PR. HW-2.1/2.2
105' EX. 18" CPP (202)
STA 201+43.79
24.55' LT
END WORK
STA. 202+91.55
EX. UTILITY POLE
STA 204+47.13
25.29' LT
STA. 199+79.80
OFF. 22.50' LT.
PR. CB-2-4
STA. 200+57.74
29.10' LT
PI STA. 200+00.00
PI STA. 200+50.00
EX. 18" CPP
PR. HW-2.1/2.2
180' PR. 21" CONDUIT, TYPE C
STA. 202+91.55
25.67' LT.
POT STA. 199+00.00
POT STA. 202+95.01
EX. 18" CPP (DND)
PR. HW-1.1
7'-2" ##
EX. FIELD DRIVE
EX. FIELD DRIVE
TYPE E ANCHOR (202)
200'± EX. GUARDRAIL (202)
40' PR. 21" CONDUIT, TYPE C
STA 200+58.97
29.94' LT
EX. 54" CMP (202)
PR. CONST. LIMITS
STA. 202+54.80
22.50' LT.
℄ CONST. RIC-13
TYPE T ANCHOR (202)
150.00'
50.01'
N07°57'15"E
N08°00'33"E
N07°43'26"E
N07°44'35"E
EX. UTILITY POLE (TO BE RELOCATED)
STA 201+69.04
26.73' LT
EX. ℄ R/W
PR. HW-2.1/2.2
171' PR. 21" CONDUIT, TYPE C
STA. 199+19.84
OFF. 27.11' RT
STA. 199+37.76
OFF. 23.50' RT
BEGIN RESURFACING
STA. 200+50.00
18'-9"
PR. HW-1.1
25' EX. 18" CPP (202)
STA. 201+01.37
30.29' RT.
18" CPP (202)
STA 201+27.93
29.55' RT
TYPE E ANCHOR (202)
250'± EX. GUARDRAIL (202)
TYPE E ANCHOR (202)
EX. FIELD DRIVE
PR. CB-2-3
STA 201+26.42
29.59' RT
87' EX. 18" CPP (202)
STA 199+99.66
27.21' RT
STA. 200+86.94
30.93' RT.
24' PR. 21" CONDUIT, TYPE C
STA 201+25.29
30.56' RT
STA. 202+12.76
23.50' RT
EX. UTILITY POLE (TBR)
STA 200+25.98
26.02' RT
EX. UTILITY POLE (TO BE RELOCATED)
STA 202+06.05
23.84' RT
EX. UTILITY POLE
STA 203+92.08
24.06' RT
BEGIN WORK
STA. 199+15.00
PR. 21" CONDUIT, TYPE C
STA. 200+90.47
38.98' RT
EX. 18" CPP (DND)
PR. 72" X 72"
REINFORCED CONCRETE
BOX CULVERT, TYPE A
EX. UTILITY POLE
STA 199+02.63
62.61' RT
EX. 18" CPP
PR. HW-2.1/2.2
END RESURFACING
STA. 201+50.00
EX. FIELD DRIVE
PR. TEMP. R/W
STA. 201+02.58
38.33' RT.
STA. 202+91.55, 0.00' RT, ℄ CONST. SR 13 =
STA. 1517+91.48, 2.58' LT., ℄ R/W
WETLAND 1
STA. 200+96.20
26.57' RT
EX. DRIVE PIPE
(DND)
POT STA. 0+00.00
STA. 0+29.17, 84.34' RT., ℄ CHANNEL
STA. 201+83.16, 76.76' RT., ℄ CONST. RIC-13
ANCHOR ASSEMBLY, MGS TYPE E
50'-0"
GUARDRAIL, TYPE MGS
75'-0"
GUARDRAIL, TYPE MGS, LONG-SPAN
62'-6"
GUARDRAIL, TYPE MGS
37'-6"
ANCHOR ASSEMBLY, MGS TYPE E
50'-0"

LEGEND

FOR COORDINATE CONTROL TABLE, SEE R/W PLAN SHEET RW.3

DND - DO NOT DISTURB
TBR - TO BE RELOCATED
202 - TO BE REMOVED
- TOP MOUNTED GUARDRAIL AS PER MGS 2.1 DETAIL #1
- ROCK CHANNEL PROTECTION, TYPE B WITH FILTER
- SLOPE EROSION PROTECTION MAT, TYPE B
- WETLAND
- RESURFACING

HORIZONTAL SCALE IN FEET
0 10 20 40



PLAN AND PROFILE
RIC-13-28.73

DESIGN AGENCY
DISTRICT 3
ENGINEERING TEAM TWO
DESIGNER STO
REVIEWER NRF 07/02/26
PROJECT ID 119450
SHEET P.11 TOTAL 29

RIC-13-28.73

MODEL: CLP_RIC14 - Plan 1 [Sheet] PAPERSIZE: 34x22 (in.) DATE: 11/5/2026 TIME: 10:51:39 AM PLTDRV: OHDOT_PDF-pltcfg PENTBL: 114950_OHDOT_Pen.tbl USER: Spencer.Orr@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 114950 PRODUCT: OpenRoadsDesigner 24.00.00.205
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SHEET NO.	STATION TO STATION	202 STRUCTURE REMOVED, AS PER PLAN	202 PIPE REMOVED, 24" DIAMETER AND UNDER	503 COFFERDAMS AND EXCAVATION BRACING	503 UNCLASSIFIED EXCAVATION	509 EPOXY COATED STEEL REINFORCEMENT	511 CLASS QC1 CONCRETE, RETAINING/WINGWALL NOT INCLUDING FOOTING	511 CLASS QC1 CONCRETE, FOOTING	511 CLASS QC1 CONCRETE, HEADWALL	512 SEALING OF CONCRETE SURFACES (EPOXY-URETHANE)	512 TYPE 2 WATERPROOFING	516 1" PREFORMED EXPANSION JOINT FILLER	518 POROUS BACKFILL WITH GEOTEXTILE FABRIC	601 ROCK CHANNEL PROTECTION, TYPE B WITH FILTER	602 CONCRETE MASONRY	605 AGGREGATE DRAINS	611 21" CONDUIT, TYPE C	611 6' X 6' CONDUIT, TYPE A, 706.05	611 CATCH BASIN, NO. 2-3	670 SLOPE EROSION PROTECTION MAT, TYPE B
			FT			LB	SY	CY	CY	SY	SY	SF		CY	CY	FT	FT	FT	EACH	SY
	TO																			
11	199+15.00 TO 202+91.55	LS	254	LS	LS	4482	11	18	1	49	45	34	LS	73	2.34	48	414	55	2	95
TOTALS CARRIED TO GENERAL SUMMARY		LS	254	LS	LS	4482	11	18	1	49	45	34	LS	73	2.34	48	414	55	2	95

DRAINAGE SUBSUMMARY

RIC-13-28.73

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DESIGN AGENCY
DISTRICT 3
ENGINEERING TEAM TWO

DESIGNER
STO

REVIEWER
NRF 07/02/26

PROJECT ID
114950

SHEET P.19 TOTAL 29