

ITEM DETAIL SUMMARY SHEET #1

LOCATION			UNDERDRAIN				CURB	SIDEWALK			GUARDRAIL				UTILITIES							REMARKS			
BEGIN STATION	END STATION	POS.	204.20 TRENCH EX. OF EARTH CY	605.10 6 IN. UND. PIPE LF	605.20 6 IN. UND. CAR. PIPE LF	605.95 UND. FLSH. BASIN EACH	616.28 C.I.P. CONC CURB, TYPE B LF	618.10 PCC SW 5 IN SY	618.11 PCC SW 8 IN SY	618.30 DET. WARN. SURF. SF	621.20 S.B. GR. GALV. EACH	621.737 GR. APP. SECT, GALV SB EACH	621.60 ANCHOR FOR S.B. RAIL EACH	621.80 R&D OF GR LF	204.20 TRENCH EX. OF EARTH CY	604.22 SAN. SEW. M.H. EACH	604.56 C.I. COV. W/FRM. EACH	628.28 D.I. PIPE C-L LF	629.24 D.I. PIPE C-L LF	629.27 G. V. WITH V.B. EACH	629.29 REL. HYD. EACH		629.35 TAP. SLV. WITH V.B. EACH		
TH 10 (RIPLEY ROAD/ DORR DRIVE)																									
3+58.2	6+18.2	LT					255.1																	SEE VTRANS' STD. C-10, TYPICAL SECTIONS #1, AND TH 10 CROSS SECTIONS FOR INSTALLATION DETAILS AND CURB REVEAL TRANSITION NOTES.	
3+58.2	7+60.3	LT						190.7	26.6	10.0														INSTALL PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH, WITH SIDEWALK RAMP TYPE 1, SEE VTRANS' STD. SHEET C-2B. INSTALL DETECTABLE WARNING SURFACE AS SHOWN ON VTRANS' STD. SHEET C-3A. INSTALL PORTLAND CEMENT CONCRETE SIDEWALK DRIVE ENTRANCE TYPE 7 AT THE LOCATIONS SHOWN ON PLAN LAYOUT SHEET #1, PAYMENT UNDER PORTLAND CEMENT CONCRETE SIDEWALK, 8 INCH. SEE TH 10 CROSS SECTIONS FOR WIDTH AND CROSS SLOPE TRANSITIONS AT BRIDGE.	
3+75.0	7+35.8	LT	139.0	370.0	4.0	1																		SEE PLAN LAYOUT SHEETS #1 AND 2, AND TH 10 CROSS SECTIONS FOR LAYOUT AND INVERTS. SEE VTRANS' STD. SHEET D-30 FOR CONSTRUCTION DETAILS. EXCAVATION SHALL BE PAID AS TRENCH EXCAVATION OF EARTH. ADJUST UNDERDRAIN LATERAL OFFSET TO PASS BY DROP INLETS AT STA 6+11.0 AND STA 6+48.6. OUTLET UNDERDRAIN INTO DROP INLET AT STA 7+36.5. FROM STA 6+12.0 TO STA 7+35.8 INSTALL UNDERDRAIN IN SHARED TRENCH WITH 18" DRAINAGE PIPE.	
4+44.4	7+57.3	RT													131.0	3	3	321.4							SEE UTILITY LAYOUT SHEETS #1 AND 2 AND TH 10 CROSS SECTIONS FOR LAYOUT AND INVERTS. CONSTRUCTION SHALL BE IN ACCORDANCE WITH SECTIONS 604 AND 628 OF THE STANDARD SPECIFICATIONS AND VTRANS' STD. SHEET D-22. NEW SANITARY SEWER MANHOLES AT STA 5+50.0 AND 7+15.0 SHALL REQUIRE A PRECAST REINFORCED CONCRETE FLAT TOP TO BE SUBSTITUTED FOR THE PRECAST REINFORCED CONCRETE CONE SHOWN ON THE STD. D-22, SEE DETAIL SHEET 43. CONNECT TO SPECIAL PROVISION (SEWER MAIN ON BRIDGE) (8") AT STA 7+57.3.
6+42.8	6+53.9	LT					10.9																	SEE VTRANS' STD. C-10, TYPICAL SECTIONS #1, AND TH 10 CROSS SECTIONS FOR INSTALLATION DETAILS AND CURB REVEAL TRANSITION NOTES.	
6+61.6	7+59.3	RT									77.0													SEE VTRANS' STD. SHEETS G-1, G-ID, AND S-367B FOR CONSTRUCTION DETAILS.	
6+78.5	7+61.0	LT					80.8																	SEE VTRANS' STD. C-10, TYPICAL SECTIONS #1, AND TH 10 CROSS SECTIONS FOR INSTALLATION DETAILS AND CURB REVEAL TRANSITION NOTES.	
6+95.4	7+59.3	RT									39.5													SEE VTRANS' STD. SHEETS G-1, G-ID, AND S-367B FOR CONSTRUCTION DETAILS.	
7+07.4	7+75.0	LT												118.8										REMOVE EXISTING GUARDRAIL.	
7+25.9	7+57.3	LT												10.0					37.6					SEE UTILITY LAYOUT SHEETS #1 AND 2 AND TH 10 CROSS SECTIONS FOR LAYOUT AND INVERTS. CONSTRUCTION SHALL BE IN ACCORDANCE WITH SECTION 629 OF THE STANDARD SPECIFICATIONS. CONNECT TO SPECIAL PROVISION (WATER MAIN ON BRIDGE) (8") AT STA 7+57.3.	
9+55.7	11+04.4	LT												290.8										REMOVE EXISTING GUARDRAIL.	
9+70.0	12+66.0	LT					283.0																	SEE VTRANS' STD. C-10, TYPICAL SECTIONS #1, AND TH 10 CROSS SECTIONS FOR INSTALLATION DETAILS AND CURB REVEAL TRANSITION NOTES.	
9+70.8	13+54.7	LT						207.2		10.0														INSTALL PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH, WITH SIDEWALK RAMP TYPE 5, SEE VTRANS' STD. SHEET C-2B. INSTALL DETECTABLE WARNING SURFACE AS SHOWN ON VTRANS' STD. SHEET C-3A. INSTALL PORTLAND CEMENT CONCRETE SIDEWALK DRIVE ENTRANCE TYPE 7 AT THE LOCATION SHOWN ON PLAN LAYOUT SHEET #3. PAYMENT UNDER PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH. SEE TH 10 CROSS SECTIONS FOR WIDTH AND CROSS SLOPE TRANSITIONS AT BRIDGE.	
9+71.8	10+17.1	RT									27.0													SEE VTRANS' STD. SHEETS G-1, G-ID, AND S-367B FOR CONSTRUCTION DETAILS.	
9+71.8	10+39.7	LT									39.5													SEE VTRANS' STD. SHEETS G-1, G-ID, AND S-367B FOR CONSTRUCTION DETAILS.	
9+74.8	10+35.0	LT																	54.0					SEE UTILITY LAYOUT SHEETS #1 AND 2 AND TH 10 CROSS SECTIONS FOR LAYOUT AND INVERTS. CONSTRUCTION SHALL BE IN ACCORDANCE WITH SECTION 629 OF THE STANDARD SPECIFICATIONS. CONNECT TO SPECIAL PROVISION (WATER MAIN ON BRIDGE) (8") AT STA 9+74.8.	
9+74.8	11+44.8	RT												87.0	2	2	185.9							SEE UTILITY LAYOUT SHEETS #2 AND 3 AND TH 10 CROSS SECTIONS FOR LAYOUT AND INVERTS. CONSTRUCTION SHALL BE IN ACCORDANCE WITH SECTIONS 604 AND 628 OF THE STANDARD SPECIFICATIONS AND VTRANS' STD. SHEET D-22. NEW SANITARY SEWER MANHOLE AT STA 9+80.0 SHALL REQUIRE A PRECAST REINFORCED CONCRETE FLAT TOP TO BE SUBSTITUTED FOR THE PRECAST REINFORCED CONCRETE CONE SHOWN ON THE STD. D-22, SEE DETAIL SHEET 43. CONNECT TO SPECIAL PROVISION (SEWER MAIN ON BRIDGE) (8") AT STA 9+74.8.	

SHEET SUBTOTALS:	139.0	370.0	4.0	1	629.8	397.9	26.6	20.0	183.0	4	4	409.6	228.0	5	5	507.3	91.6	2	-	2
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ITEM DETAIL SUMMARY SHEET #1	PROJECT NAME: RUTLAND CITY PROJECT NUMBER: BRF 3000 (19)
	PLOT DATE: 6/30/2014 DRAWN BY: C.R.H. DESIGNED BY: C.R.H. CHECKED BY: D.E.G. DWG. NO.: IDS-1 SHEET 27 OF 245

FILE NAME = W:\P\c\projects\ANY\K2\2015\CADD\MSTN\08\096\ecmsul\charts\z08\096\096.dgn
 DATE/TIME = 6/30/2014
 USER = 4916