

SOUTHBOUND

ITEM DETAIL SUMMARY SHEET FOR SPRINGFIELD - HARTFORD IR 091-1(20)

SOUTHBOUND

MILE MARKER	MILE MARKER	POS.	SOLID ROCK EXCAV.	COMM. EXCAV.	TRENCH EXCAV.		EARTH BORROW	AGGREG. SURFACE COURSE	CLEAN. CULV. PIPE L.F.	CORRUGATED STEEL PIPE			REINFORCED CONCRETE PIPE			RELAY PIPE	6" UND.	CONC. CL. B CY	REIN. STEEL LBS	GRATE TYPE A EA	CHAN. ELEV EA	BIT. CONC. PAV'T.	SNOW FENCE	GUARDRAIL ITEMS		STONE FILL			GRANULAR BORROW	SUBBASE OF CRUSHED GRAVEL	REMARKS
					EARTH CY	ROCK CY				D	L	TH	D	L	CL									621.80	621.75	TYPE I	TYPE II	TYPE III			
49.50	49.60	OUT.	4148																												LEDGE REMOVAL AREA. REFER TO SITE SPECIFIC CROSS SECTIONS.
49.67		OUT.			3.0	2.7	15									3.0	270	A												REMOVE HEADWALL, REPLACE WITH NEW RCDI W/ TYPE 'A' GRATE REGRADE DITCH TO ENSURE PROPER DRAINAGE.	
49.92	50.05	OUT.	11147																											LEDGE REMOVAL AREA. REFER TO SITE SPECIFIC CROSS SECTIONS.	
50.17	50.19	OUT.	544																											LEDGE REMOVAL AREA. REFER TO SITE SPECIFIC CROSS SECTIONS.	
50.19	50.45	OUT.																												LEDGE SCALING AREA.	
51.35		OUT.							5											1										RAISE CURB DI	
RAMP	'B'																														
4+50	10+50	RT.	2876																												LEDGE REMOVAL, EXIT 8 - RAMP 'B', RIGHT SIDE.
RAMP	'B'																														
5+50	9+75	LT.	2683																												LEDGE REMOVAL, EXIT 8 - RAMP 'B', LEFT SIDE.
51.37		NB/SB																				240									INSTALL 60 L.F. OF SNOW FENCE ON EACH SIDE OF BRIDGES 30N & 30S AS PER TYPICAL FOR GALV. BOX BEAM RAIL. I-91 OVER VT. 131
51.54	51.65	OUT.	2738																												LEDGE REMOVAL AREA, SEE CROSS SECTION SHEETS FOR DETAILS.
51.65	51.94	OUT.																													SCALE ALL LEDGE FACES.
52.52	52.55	OUT.			3.0		25									3.0	270	A													REMOVE HEADWALL ( ITEM 529.25), NEW RCDI. REGRADE DITCH
52.67	52.72	OUT.																													REMOVE BRUSH & TRIM TREES BLOCKING VIEW OF SIGN.
52.74		OUT.							5											1											RAISE CURB DI
52.74		MED.							5											1											RAISE CURB DI
52.80		OUT.							5											1											RAISE CURB DI
52.80		MED.							5											1											RAISE CURB DI
52.84		OUT.																					25								REPAIR STEEL BEAM GUARDRAIL
53.32		OUT.							5											1											RAISE CURB DI
53.35		MED.			3.7				5															3.7							VEGETATION PLUGGING UP DI. EXCAVATE AROUND DI & CONSTRUCT NEW 10' X 10' STONE FILL PAD, TYPE I
53.65		OUT.				2	25				36	20	.079																		REMOVE EXIST. HEADWALL, EXTEND PIPE W/ NEW 36' X 20' CGMP. REGRADE SIDESLOPE, SEED & MULCH
53.88		OUT.							5											1											RAISE CURB DI
53.91		OUT.							5											1											RAISE CURB DI
54.02		CL-OUT		100																	70										SAW-CUT 20' EACH SIDE OF CULVERT. EXCAVATE PAV'T. AND SUBBASE DOWN TO TOP OF CULVERT TO DETERMINE CAUSE OF SINKHOLES IN ROADWAY. REPLACE CULVERT IF NECESSARY. INSTALL GEOTEXTILE FAB. AND REBUILD ROADWAY. ( 24' SUBBASE, 5' BASE, 3' TOP ) COLD PLANE EXISTING PAVEMENT AS DETAILED ON SECTIONS FOR PEOPLE PASS.
54.29		OUT.							5											1											RAISE CURB DI
54.35		OUT.																													RAISE CURB DI
SHEET TOTALS			24136	100	9.7	4.7	65	-	50	36	20	.079	-	-	-	6.0	540	2-A	9	70	240	-	25	3.7	-	-	-	-			

SURVEYED BY \_\_\_\_\_ DATE \_\_\_\_\_  
 DRAWN BY \_\_\_\_\_ DATE \_\_\_\_\_  
 SQUAD LEADER D.F. HALE  
 DESIGN FILE NO. ZFA2155,501 87A025.DGN  
 PRF FILE 87A025S09 DATE PLOTTED 31-JAN-1992  
 PROJ. NAME SPRINGFIELD-HARTFORD  
 PROJ. NO. IR 091-1(20)  
 SHEET 20 OF 133 SHEETS