

NORTHBOUND

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

NORTHBOUND

MILE MARKER	MILE MARKER	POS.	SOLID ROCK EXCAV.	COMM. EXCAV.	TRENCH EARTH CY	EXCAV. ROCK CY	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			GRAN-ULAR BORROW	SUBBASE OF CRUSHED GRAVEL	REMARKS
										D	L	TH	D	L	CL									621.80	621.75	TYPE I	TYPE II	TYPE III			
66.85		OUT.							5											1											RAISE CURB DI, CLEAN PIPE OUTLET
66.90	66.95	OUT.																			10										REPAIR SHOULDER DIPS
67.59		OUT.			3.0		3																								REMOVE HEADWALL (ITEM 529.25) & REPLACE WITH 18' M.E.S.
67.64	67.72	OUT.																													TRIM TREES TO CLEAR UP VIEW OF I-89 JUNCTION SIGN, PAY AS THINNING & TRIMMING, MODIFIED, ITEM 201.31
67.95		OUT.			29.0																2		43			27					OLD PRCCDI & SLOPE PIPE WASHED OUT. INSTALL NEW PRCCDI & 12' OPTION PIPE, (CSP OR CAAP), WITH 12' ELBOWS - 1-15' & 1-25' BACKFILL W/ SUBBASE OF GRAVEL & PLACE 25' X 46' BED OF STONE FILL, TYPE I ON SLOPE TO STABILIZE. PRC CURB DI W/ C.I. GRATE, ITEM 604.30 - (1) 12' OPTION PIPE (CSP .064, ITEM 601.0005 OR CAAP .060, ITEM 601.0205 - EST. 46 L.F.) 12' ELBOW (CSP .064, ITEM 601.5005 OR CAAP .060, ITEM 601.5205 - 2 ELBOWS)
68.04	68.10	OUT.																													TRIM TREES TO CLEAR UP VIEW OF 'REST AREA NEXT RIGHT' SIGN PAY AS THINNING & TRIMMING, MODIFIED, ITEM 201.31
68.38		OUT.		1																											REST AREA, SEE LAYOUTS AND SECTIONS FOR DETAILS.
68.60		OUT.			3.0	2.7	3																								REMOVE HEADWALL & REPLACE WITH M.E.S.
68.70		OUT.			3.0	2.7	3																								REMOVE HEADWALL & REPLACE WITH M.E.S.
68.82		OUT.			4.0	3.5	4																								REMOVE HEADWALL & REPLACE WITH M.E.S.
68.96		OUT.				2.0				18	20	.064																			REMOVE HEADWALLS, EXTEND CULVERT - NEW M.E.S., FLATTEN SLOPES.
68.97		MED.					34																								SLOPE FLATTENING @ U-TURN. SEE U-TURN SECTIONS.
69.19		OUT.							5												1										RAISE CURB DI, CLEAN PIPE OUTLET
69.25		MED.																						38							REPAIR STEEL BEAM GUARDRAIL
69.70		OUT.							5												1										RAISE CURB DI, CLEAN PIPE OUTLET
69.75		OUT.							5												1										RAISE DI (SOUTH END OF BRIDGE 42N)
69.86		OUT.							5												1										RAISE DI (NORTH END OF BRIDGE 42N)
SHEET TOTALS					1	42	8.9	47	-	25	18	20	.064	-	-	-	-	-	-	-	5	12	-	-	38	43	-	-	-	27	

SURVEYED BY _____ DATE _____
 DRAWN BY _____ DATE _____
 SQUAD LEADER D.F. HALE
 DESIGN FILE NO. ZFA2155.501 87A025.DGN
 PRF FILE 87A025N06 DATE PLOTTED 20-APR-1992
 PROJ. NAME SPRINGFIELD-HARTFORD
 PROJ. NO. IR 091-1(20)
 SHEET 17 OF 133 SHEETS