EARTHWORK AND DRAINAGE SUMMARY SHEET FOR HARTFORD-SHARON-ROYALTON IR 089-1(8)

MILE MARKER	MILE MARKER	POS.	SOLID ROCK EXCAV. CY	COMM. EXCAV. CY	TRENCH EXCAV. EARTH CY	TRENCH EXCAV. ROCK CY	EARTH BR./EXCAV. MATERIAL CY	TOPSOIL CY	CSP ELBOWS EA	CORRUGATED STEEL PIPE D	CSP L	CSP TH	REINFORCED CONCRETE PIPE D	RCP L	RCP CL	METAL END SECT. EA	ITEM NO. 616.47 TON	GEO.FOR STONE FILL SY	GRAN. BKFILL STRUCT. CY	CONC. CL B CY	REIN STEEL LBS	REHAB DI EA	GRATE TYPE EA	ITEM * 619.17 EA		PRCCDI EA	STONE FILL TYPE	STONE FILL CY	GEO.FOR UNDER-DRAIN SY	EROSION MATTING SY	CLEAN DITCH LF	REMARKS
SOUTHBOUND:																															
10.94		CL					2			18												2		2							60	REHAB MED. & CURB DI'S & CLEAN DITCHES
10.97		OUT								12												1										REHAB CURB DI
11.02		CL								18												1		1							20	REHAB CURB DI, OUTLET CLEAN DITCH
11.08		CL					2			18												2		2							60	REHAB OUT DI & RAISE MED. DI TO MATCH SLOPE
11.12		CL			19		7						18	16	III									1			I	1			20	OUTLET RELAY 2 SECTIONS OF PIPE, EXTEND PIPE 16', CLEAN DITCH, REPAIR SLOPE, BOLT LAST 3 SECTIONS & NEW STONE PAD
11.62		OUT								12												1										REHAB CURB DI
11.62		OUT		660			935			24	30	.064						1825						2			I	400		1400		STONE LINE EROSION AREA FROM 75' RT TO RT.14, SEE SHEET 154 &
																											IV	660				STONE LINE DITCH ON RT. 14 W/ STONE FILL, TYPE IV
11.68		MED					2			18												1		1							40	REHAB DI & CLEAN DITCH
11.68		OUT								12												1										REHAB CURB DI
11.72		OUT								12												1										REHAB CURB DI
11.77		OUT								12												1										REHAB CURB DI
11.82		CL								18												2		1								REHAB MED & OUT DI'S
11.87		CL								18												2		1								REHAB MED & OUT DI'S
12.00		OUT								36														1							20	OUTLET CLEAN DITCH
12.10	12.20	MED	1300					68																								12.16 ~ THE UPPER THIRD OF CUT NEEDS TO BE REMOVED
12.38		CL								18												2		1								REHAB CURB DI & MED DI
12.43		OUT								12												1										REHAB CURB DI
12.47		OUT								12												1										REHAB CURB DI
12.53		OUT								18												1										REHAB DI
12.57		OUT								18												1										REHAB CURB DI
12.63	12.64	MED	1800																													REMOVE LOOSE BLOCKS BY SCALING BACK TO EXISTING FRACTURE PLANES
12.73		OUT								12												1										REHAB CURB DI
12.79		OUT								12												1										REHAB CURB DI
12.83		OUT								24												1		1							20	REHAB CURB DI & OUTLET CLEAN DITCH
12.89		MED								24												1		1							100	RAISE DI TO MATCH SLOPE, GRADE DITCH TO DRAIN
13.03		OUT								12												1										REHAB CURB DI
13.10		OUT								12												1										REHAB CURB DI
13.10		OUT								18														1							20	OUTLET CLEAN DITCH
13.24		OUT								24														1							20	OUTLET CLEAN DITCH
13.26		OUT								24														1							20	OUTLET CLEAN DITCH
SHARON RAMP A	INT. *2																															
10+30		RT															1															REPAVE EXIST. BITUMINOUS CONCRETE GUTTER
11+25	14+50	LT								12																					325	CLEAN DITCH LINE
11+75		RT								12												1										REHAB CURB DI
14+50		RT								12												1										REHAB CURB DI
17+50		RT								12												1										REHAB CURB DI
20+33		RT								12												1										REHAB CURB DI
22+26		RT								12												1										REHAB CURB DI
SHEET 42 TOTALS:			3100	660	19		948	68		24	30	.064	18	16	III		1	1825				32		18			I	401		1400	725	
																											IV	660				

DRAWN BY Squad A DATE 7/94
SQUAD LEADER BOMBARDIER
DESIGN FILE NO. /sqda/87a008/da008dr.dgn
IPARM FILE da008dll.i DATE PLOTTED 12-MAR-1999
PROJ. NAME HARTFORD-SHARON-ROYALTON
PROJ. NO. IM IR 089-1(8)
SHEET 42 OF 260 SHEETS

EARTHWORK AND DRAINAGE SUMMARY SHEET