ITEM DETAIL SUMMARY SHEET

MILE MARKER	MILE MARKER	POS.	DROP INLET	LAT. DITCH	CLEAN INLET DITCH	CLEAN OUTLET DITCH	EARTH BORROW	TIMBER CURB	STONE FILL	NEW PIPE D	NEW PIPE L	NEW PIPE TH/CL	CSPES D	CSPES TH	CSPES QTY	FLUSH PIPES 0-24"	FLUSH PIPES >24"	6" UND.	CONC. CL B	REINF. STEEL	GRATE TYPE EA	CHAN ELEV EA	REHAB DI EA	GUARDRAIL ITEMS MOD. 621.20	621.20	621.21	621.50	621.60	621.80	621.81	REMARKS
SHEFFIELD																															
2.293	2.317	LT.																													(SEE BRIDGE DETAIL SHEET NO. 1 FOR GUARDRAIL SUMMARY)
2.293	2.327	RT.																													(SEE BRIDGE DETAIL SHEET NO. 1 FOR GUARDRAIL SUMMARY)
2.558	2.596	RT.																							150		2				INSTALL A BCT AT MM 2.558 (SOUTH OF UTILITY POLE #182), 150 LF OF NEW STEEL BEAM GUARDRAIL WITH 8' STEEL POSTS AND A BCT AT MM 2.596, RT.
2.942	2.963	LT.																													(SEE BRIDGE DETAIL SHEET NO. 1 FOR GUARDRAIL SUMMARY)
2.937	2.963	RT.																													(SEE BRIDGE DETAIL SHEET NO. 1 FOR GUARDRAIL SUMMARY)
3.274	3.286	RT.																							37.5			2		26		REMOVE EXISTING 2 CABLE GUARDRAIL ON WOOD POSTS, INSTALL A BCT AT MM 3.274 RT., 37.5 LF OF NEW STEEL BEAM GUARDRAIL WITH STEEL POSTS AND A BCT AT MM 3.286 RT.
3.227	3.312	LT.																							425			1	1	344		REMOVE EXISTING 2 CABLE GUARDRAIL ON WOOD POSTS, INSTALL A 16'R END TERMINAL AT MM 3.227 LT., 425 LF OF NEW STEEL BEAM GUARDRAIL WITH STEEL POSTS AND A BCT AT MM 3.312, LT.
3.328	3.442	LT.																							575			1	1	537		REMOVE EXISTING 2 CABLE GUARDRAIL ON WOOD POSTS, INSTALL A 16'R END TERMINAL AT MM 3.328, 575 LF OF NEW STEEL BEAM GUARDRAIL WITH STEEL POSTS AND A BCT AT MM 3.442 LT.
3.636	3.638	LT.																							37.5				2			INSTALL 37.5 LF OF NEW STEEL BEAM GUARDRAIL WITH STEEL POSTS, 16'R END TERMINAL AROUND TH 44. BUTT TERMINAL END SECTION TO EXISTING WOOD BRIDGE RAILING. FACE OF NEW RAIL SHALL BE SET FLUSH WITH OF EXISTING RAILING.
3.642	3.689	LT.																							225		25	1	1	174		REMOVE EXISTING 2 CABLE GUARDRAIL ON WOOD POSTS, INSTALL 225 LF OF NEW STEEL BEAM GUARDRAIL WITH STEEL POSTS, 25 LF OF HD STEEL BEAM GUARDRAIL WITH STEEL POSTS AT EXISTING CULVERT (BRIDGE NO. 18) AND A BCT AT MM 3.689. BUTT TERMINAL END SECTION TO EXISTING WOOD BRIDGE RAILING – FACE OF NEW RAILING SHALL BE SET FLUSH WITH FACE OF EXISTING RAILING.
3.763	3.806	LT.																							175			2		144		REMOVE EXISTING 2 CABLE GUARDRAIL ON WOOD POSTS, INSTALL A BCT AT MM 3.763 LT., 175 LF OF NEW STEEL BEAM GUARDRAIL WITH STEEL POSTS, AND A BCT AT MM 3.806, LT.
3.772	3.796	RT.								15"	40'	0.064													125				2	25		REMOVE EXISTING 2 CABLE GUARDRAIL ON WOOD POSTS, BURY APPROACH END INTO BACKSLOPE (AT MM 3.772) INSTALL 125 LF OF NEW STEEL BEAM GUARDRAIL WITH STEEL POST, AND A 16'R END TERMINAL AT EXISTING DRIVE.
4.012	4.154	RT.																							700			2		515		REMOVE EXISTING 2 CABLE GUARDRAIL ON WOOD POSTS, INSTALL A BCT AT MM 4.012, RT. (AT UTILITY POLE #213), 700 LF OF NEW BEAM GUARDRAIL WITH STEEL POSTS AND A BCT AT MM 4.154, RT.
4.243	4.271	RT.																							125			1	1	153		REMOVE EXISTING 2 CABLE GUARDRAIL ON WOOD POSTS, INSTALL A BCT AT MM 4.243, 125 LF OF NEW STEEL BEAM GUARDRAIL WITH STEEL POSTS AND A 16'R END TERMINAL AT MM 4.271.
4.444	4.534	RT.																							425			2		478		REMOVE EXIST. 2 CABLE GUARDRAIL ON WOOD POSTS, INSTALL A BCT AT MM 4.444, 425 LF OF NEW STEEL BEAM GUARDRAIL WITH STEEL POSTS AND A BCT AT MM 4.534.
4.615	4.757	RT.																							725			1	1	757		REMOVE EXIST. 2 CABLE GUARDRAIL ON WOOD POSTS, INSTALL A BCT AT MM 4.615, 725 LF OF NEW STEEL BEAM GUARDRAIL WITH STEEL POSTS AND A 16'R END TERMINAL AT MM 4.757.
SHEET 04 TOTAL										15	40	.064													3575	150	25	15	9	3153	–	

ITEM DETAIL SHEET

HTA FILE: SHFSUM1

SURVEYED BY N/A DATE N/A
DRAWN BY DJ DATE 03/93
SQUAD LEADER
DESIGN FILE NO.
IPARM FILE DATE PLOTTED
PROJ. NAME SHEFFIELD–GLOVER
PROJ. NO. STP 9419(1)S
SHEET 04 OF SHEETS