

EROSION CONTROL SCHEDULE

STATION	OFFSET	STATION	OFFSET	TEMP FENCE (FOOT)	SEEDING CL 2A (AC)	NITROGEN FERT NUTR (LBS)	PHOSPHOROUS FERT NUTR (LBS)	POTASSIUM FERT NUTR (LBS)	MULCH METHOD 2 (AC)	EROSION CONTR BLANKET (SY)	TEMP EROS CONTR SEED (LBS)	PERIMETER EROS BAR (FOOT)	INLET & PIPE PROTECT (EACH)	STONE DUMP RIP CL A3 (SY)	
I-80															
404+53		422+29			2.17	195	195	195	2.17		434				
407+08	CL												1		
411+00	CL												1		
423+69	80' RT	427+06	101' RT									338			
423+72	78' LT	424+98	89' LT									127			
423+97		426+09			0.35	32	32	32	0.35		70				
424+30	LT	425+30	LT							125					
424+36	CL												1		
425+30	CL	426+07	CL							390					
425+10	RT	426+95	RT							137					
425+22	WB													6	
426+17	EB													6	
426+18	115' LT	435+70	81' LT									978			
426+30	LT	427+50	LT							258					
427+30	CL	428+00	CL							352					
427+30		444+85			2.11	190	190	190	2.11		422				
428+25	5' RT												1		
428+25	RT	430+50	RT							417					
428+35	85' RT	435+92	77' RT									754			
431+56	117' RT	435+43	120' RT	386											
431+68	117' RT	435+31	121' RT									363			
433+00	1' RT												1		
442+50	CL												1		
HENNEPIN CANAL															
8+38		11+83												389	
TOTAL					386	4.75	417	417	417	4.75	1,679	926	2,560	6	401

TRAFFIC CONTROL SCHEDULE

LOCATION	STATION	OFFSET	STATION	OFFSET	IMP ATTEN NRD TL3 (EACH)	TEMP CONC BARRIER (FOOT)	REL TEMP CONC BARRIER (FOOT)	TEMP MOD GLARE SCREEN (FOOT)	WOOD POST (EACH)
STAGE 1 I-80									
WEST FLARE	406+97	30.3' RT	411+22	2.0' LT		425	425	425	
CENTERLINE	411+22	2.0' LT	438+24	2.0' LT		2702	2702	2702	
EAST FLARE	438+24	2.0' LT	441+45	23.5' RT		321	321	321	
STAGE 2 I-80									
WEST FLARE	407+08	31.5' LT	411+08	2.0' RT			400	400	
CENTERLINE	411+08	2.0' RT	437+99	2.0' RT			2691	2691	
EAST FLARE	437+99	2.0' RT	442+14	32.9' LT			415	415	
I-80									
WEST CROSSOVER	407+82	MED			1				
WEST CROSSOVER	407+92	MED			1				
WEST CROSSOVER	408+02	MED			1				
WEST CROSSOVER	408+12	MED			1				
WEST CROSSOVER	408+22	MED			1				
WEST CROSSOVER	408+52	MED			1				
WEST CROSSOVER	408+62	MED			1				
WEST CROSSOVER	408+72	MED			1				
WEST CROSSOVER	408+82	MED			1				
WEST CROSSOVER	408+92	MED			1				
WEST CROSSOVER	407+39	MED	409+35	MED					8
EAST CROSSOVER	439+94	MED	441+90	MED					8
TOTAL					10	3,448	6,954	6,954	16

EARTHWORK SCHEDULE

STATION	STATION	EARTH EXCAVATION (CU YD)	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (NOTE 1) (CU YD)	EMBANKMENT (NOTE 2) (CU YD)	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) (NOTE 3) (CU YD)
I-80					
405+03	443+50	1820	1365	4920	-3560
HENNEPIN CANAL					
8+38	10+80	65	50	0	50
TOTAL		1,885	1,415	4,920	-3,510

EARTHWORK NOTES:

- ESTIMATED SHRINKAGE FACTOR = 25%.
- APPROXIMATE EMBANKMENT QUANTITY IS SHOWN FOR INFORMATION ONLY.
- APPROXIMATE EARTHWORK BALANCE IS SHOWN FOR INFORMATION ONLY.

CLSM SCHEDULE

LANE	STATION	STATION	PANEL ID	PANEL AVG VOID DEPTH (IN)	CLSM PUMPED IN PLACE (CU YD)
STAGE 1 - I-80 EB					
RT	424+45	424+70	EB1	13.50	11.5
RT	424+70	424+95	EB2	11.75	10.0
RT	424+95	425+27	EB3	12.00	13.3
RT	425+27	425+52	EB4	11.25	9.6
RT	425+52	425+77	EB5	11.00	4.5
LT	424+45	424+70	EB6	12.00	10.2
LT	424+70	424+95	EB7	12.50	10.6
LT	424+95	425+27	EB8	13.25	14.7
LT	425+27	425+52	EB9	12.00	10.2
LT	425+52	425+77	EB10	11.00	4.4
STAGE 2 - I-80 WB					
RT	424+10	424+30	WB1	10.50	7.4
RT	424+30	424+55	WB2	11.50	9.8
RT	424+55	424+80	WB3	11.50	7.6
LT	424+10	424+30	WB4	11.25	7.9
LT	424+30	424+55	WB5	12.75	10.9
LT	424+55	424+80	WB6	12.00	7.9
TOTAL					151

NOTE: QUANTITIES BASED ON GROUND PENETRATING RADAR RESULTS