

FROM		TO		SOIL DISTURBING ACTIVITIES	EROSIVE FACTORS		
X12 A&B	EB CH. 35	232+00	X10	EB CH. 35	226+70	UNIT DUCT IN TRENCH	
X9	EB CH. 35	224+20	X10	EB CH. 35	226+70	UNIT DUCT IN TRENCH	
X10	EB CH. 35	226+70	D1	RAMP 4	1+70	UNIT DUCT IN TRENCH	EX. CULVERT PIPE
X11	EB CH. 35	229+25	D1	RAMP 4	1+70	UNIT DUCT IN TRENCH	
D1	RAMP 4	1+70	D2	RAMP 4	4+40	UNIT DUCT IN TRENCH	
D2	RAMP 4	4+40	D3	RAMP 4	7+10	UNIT DUCT IN TRENCH	
D3	RAMP 4	7+10	CNTRL# 25	RAMP 4		UNIT DUCT IN TRENCH	
NM176	NB I-255	1340+45	NM178	NB I-255	1343+50	UNIT DUCT IN TRENCH	
NM178	NB I-255	1343+50	NM180	NB I-255	1346+80	UNIT DUCT IN TRENCH	
NM180	NB I-255	1346+80	NM182	NB I-255	1349+65	UNIT DUCT IN TRENCH	4" PIPE DRAIN @ 1347+00
NM182	NB I-255	1349+65	NM184	NB I-255	1352+20	UNIT DUCT IN TRENCH	4" PIPE DRAIN @ 1351+00 AND 12" CMP
NM184	NB I-255	1352+20	J-BOX	NB I-255		UNIT DUCT IN TRENCH	12" PIPE DRAIN @ 20' FROM ABUT.
J-BOX	NB I-255		NM186	NB I-255	1355+77	UNIT DUCT IN TRENCH	
NM186	NB I-255	1355+77	C1	RAMP 3	1358+67	UNIT DUCT IN TRENCH	
C1	RAMP 3	1358+67	J-BOX	RAMP 3		UNIT DUCT IN TRENCH	12" PIPE DRAIN @ 20' FROM ABUT.
J-BOX	RAMP 3		S-3	RAMP 3	1360+32	UNIT DUCT IN TRENCH	
S-3	RAMP 3	1360+32	C2	RAMP 3	1361+70	UNIT DUCT IN TRENCH	
C2	RAMP 3	1361+70	C3	RAMP 3	1364+80	UNIT DUCT IN TRENCH	4" PIPE DRAIN @ 4+00
C3	RAMP 3	1364+80	C4	RAMP 3	7+00	UNIT DUCT IN TRENCH	12" CMP @ 5+93
C4	RAMP 3	7+00	C5	RAMP 3	9+00	UNIT DUCT IN TRENCH	4" PIPE DRAIN @ 8+00
C5	RAMP 3	9+00	C6	RAMP 3	11+00	UNIT DUCT IN TRENCH	
C6	RAMP 3	11+00	C7	RAMP 3	13+00	UNIT DUCT IN TRENCH	4" PIPE DRAIN @ 12+00
C7	RAMP 3	13+00	C8	RAMP 3	15+00	UNIT DUCT IN TRENCH	
C8	RAMP 3	15+00	C9	RAMP 3	17+45	UNIT DUCT IN TRENCH	4" PIPE DRAIN @ 16+00
X8	WB CH. 35	22+85	C11	RAMP 3	22+85	UNIT DUCT IN TRENCH	
C11	RAMP 3	22+85	C10	RAMP 3	20+20	UNIT DUCT IN TRENCH	4" PIPE DRAIN @ 20+00
C10	RAMP 3	20+20	C9	RAMP 3	17+45	UNIT DUCT IN TRENCH	
C9	RAMP 3	17+45	CNTRL# 25	RAMP 4		UNIT DUCT IN TRENCH	
D13	RAMP 4	1387+65	D12	RAMP 4	1384+30	UNIT DUCT IN TRENCH	
D12	RAMP 4	1384+30	D11	RAMP 4	1381+05	UNIT DUCT IN TRENCH	
D11	RAMP 4	1381+05	D10	RAMP 4	1377+70	UNIT DUCT IN TRENCH	4" PIPE DRAIN @ 26+30 (RAMP 4)
D10	RAMP 4	1377+70	D9	RAMP 4	1374+6	UNIT DUCT IN TRENCH	24" RCP @ 1376+16
D9	RAMP 4	1374+65	D8	RAMP 4	20+00	UNIT DUCT IN TRENCH	
NM188	NB I-255	1368+10	NM190	NB I-255	1371+30	UNIT DUCT IN TRENCH	4" PIPE DRAIN @ 1369+00
NM190	NB I-255	1371+30	D8	RAMP 4	20+00	UNIT DUCT IN TRENCH	
D8	RAMP 4	20+00	D7	RAMP 4	17+35	UNIT DUCT IN TRENCH	24" RCP @ 17+45
D7	RAMP 4	17+35	D6	RAMP 4	14+70	UNIT DUCT IN TRENCH	
D6	RAMP 4	14+70	D5	RAMP 4	12+20	UNIT DUCT IN TRENCH	
D5	RAMP 4	12+20	D4	RAMP 4	9+75	UNIT DUCT IN TRENCH	
D4	RAMP 4	9+75	CNTRL# 25			UNIT DUCT IN TRENCH	4" PIPE DRAIN @ 9+00

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D4	RAMP 4	1512+00	D3	RAMP 4	1508+90	UNIT DUCT IN TRENCH	4" PIPE DRAIN @ 1509+00 AND 24" RCP @ 1511+00
D3	RAMP 4	1508+90	S-7	RAMP 4	1507+26	UNIT DUCT IN TRENCH	24" RCP @ 1508+00
S-7	RAMP 4	1507+26	D2	RAMP 4	1505+80	UNIT DUCT IN TRENCH	
D2	RAMP 4	1505+80	D1	RAMP 4	1502+50	UNIT DUCT IN TRENCH	4" PIPE DRAIN @ 1504+00
D1	RAMP 4	1505+80	A4	RAMP 1	1504+90	UNIT DUCT IN TRENCH	
A4	RAMP 1	1504+90	A5	RAMP 1	1501+70	UNIT DUCT IN TRENCH	4" PIPE DRAIN @ 1504+00
A5	RAMP 1	1504+90	A3	RAMP 1	1508+20	UNIT DUCT IN TRENCH	
A3	RAMP 1	1508+20	A2	RAMP 1	1511+10	UNIT DUCT IN TRENCH	24" RCP @ 1509+00 AND 1510+00
A2	RAMP 1	1511+10	A1	RAMP 1	1+90	UNIT DUCT IN TRENCH	4" PIPE DRAIN @ 6+00 AND 10+00, AND 24" @ 12+00
A1	RAMP 1	1+90	X3	EB IL 162	20+60	UNIT DUCT IN TRENCH	24" RCP @ 1+60
X3	EB IL 162	20+60	X2	EB IL 162	17+30	UNIT DUCT IN TRENCH	
X2	EB IL 162	17+30		EB IL 162		UNIT DUCT IN TRENCH	
B1	RAMP 2	1530+90	S-8	RAMP 2	1530+00	UNIT DUCT IN TRENCH	12" PIPE DRAIN @ 1530+4.29
S-8	RAMP 2	1530+00	J-BOX	RAMP 2		UNIT DUCT IN TRENCH	
J-BOX	RAMP 2		B2	RAMP 2	1527+93	UNIT DUCT IN TRENCH	
B2	RAMP 2	1527+93	J-BOX	RAMP 2		UNIT DUCT IN TRENCH	
J-BOX	RAMP 2		B3	RAMP 2	1524+95	UNIT DUCT IN TRENCH	12" PIPE DRAIN @ 12' FROM ABUT.
X11	EB IL 162	45+65	X10	EB IL 162	42+65	UNIT DUCT IN TRENCH	
X10	EB IL 162	42+65	X9	EB IL 162	39+55	UNIT DUCT IN TRENCH	
X9	EB IL 162	39+55	X8	EB IL 162	36+60	UNIT DUCT IN TRENCH	
X8	EB IL 162	36+60	D5	RAMP 4	15+70	UNIT DUCT IN TRENCH	24" RCCP @ 16+00
D5	RAMP 4	15+70	C1	RAMP 3	1+55	UNIT DUCT IN TRENCH	24" RCCP @ 1+65
C1	RAMP 3	1+55	X7	EB IL 162	33+30	UNIT DUCT IN TRENCH	
X7	EB IL 162	33+30	X6	EB IL 162	30+45	UNIT DUCT IN TRENCH	
X6	EB IL 162	30+45	C2	RAMP 3	1524+90	UNIT DUCT IN TRENCH	
S-9	NB I-255	1536+00	C5	RAMP 3	1534+00	UNIT DUCT IN TRENCH	
C5	RAMP 3	1534+00	C4	RAMP 3	1530+90	UNIT DUCT IN TRENCH	
C4	RAMP 3	1530+90	J-BOX	RAMP 3		UNIT DUCT IN TRENCH	12" PIPE DRAIN @ 1530+8.87
J-BOX	RAMP 3		C3	RAMP 3	1527+85	UNIT DUCT IN TRENCH	
C3	RAMP 3	1527+85	J-BOX	RAMP 3		UNIT DUCT IN TRENCH	
J-BOX	RAMP 3		C2	RAMP 3	1524+90	UNIT DUCT IN TRENCH	12" PIPE DRAIN @ 12' FROM ABUT.
C2	RAMP 3	1524+90	B3	RAMP 2	1524+95	UNIT DUCT IN TRENCH	
B3	RAMP 2	1524+95	B4	RAMP 2	1521+95	UNIT DUCT IN TRENCH	
B4	RAMP 2	1524+95	X5	EB IL 162	27+00	UNIT DUCT IN TRENCH	
X5	EB IL 162	27+00	X4	EB IL 162	24+00	UNIT DUCT IN TRENCH	
X4	EB IL 162	24+00	B5	RAMP 2	21+60	UNIT DUCT IN TRENCH	24" RCCP @ 20+40
B5	RAMP 2	21+60	X1	EB IL 162	14+10	UNIT DUCT IN TRENCH	
X1	EB IL 162	14+10	CNTRL# 26			UNIT DUCT IN TRENCH	

FROM		TO		SOIL DISTURBING ACTIVITIES	EROSIVE FACTORS		
E1	WB I-270	420+60	WM9	WB I-270	423+75	UNIT DUCT IN TRENCH	
WM9	WB I-270	423+75	F39	WB I-270	423+75	UNIT DUCT IN TRENCH	
F39	WB I-270	426+95	F38	WB I-270	426+95	UNIT DUCT IN TRENCH	48" RCCP @ 428+50
F38	WB I-270	430+15	F37	WB I-270	430+15	UNIT DUCT IN TRENCH	
F37	WB I-270	433+35	F36	WB I-270	433+35	UNIT DUCT IN TRENCH	
F36	WB I-270	436+50	F35	WB I-270	436+50	UNIT DUCT IN TRENCH	24" RCCP @ 435+00
F35	WB I-270	439+70	F34	WB I-270	439+70	UNIT DUCT IN TRENCH	36" RCCP @ 441+93
F34	RAMP 6	439+70	F33	RAMP 6	442+90	UNIT DUCT IN TRENCH	4" PIPE DRAIN @ 761+00
F33	RAMP 6	760+65	F32	RAMP 6	786+70	UNIT DUCT IN TRENCH	8" SS @ 758+00
F32	RAMP 6	786+70	F31	RAMP 6	754+15	UNIT DUCT IN TRENCH	
F31	RAMP 6	754+15	CNTRL# 27	RAMP 3	357+80	UNIT DUCT IN TRENCH	4" PIPE DRAIN @ 748+00 AND 753+00
F24	RAMP 6	736+15	F25	RAMP 6	739+00	UNIT DUCT IN TRENCH	
F25	RAMP 6	739+00	F26	RAMP 6	741+70	UNIT DUCT IN TRENCH	
F26	RAMP 6	741+70	F27	RAMP 6	744+40	UNIT DUCT IN TRENCH	8" SS @ 742+00
F27	RAMP 6	744+40	F28	RAMP 6	746+60	UNIT DUCT IN TRENCH	4" PIPE DRAIN @ 746+00
F28	RAMP 4	746+60	CNTRL# 27	RAMP 3	357+80	UNIT DUCT IN TRENCH	
D2	RAMP 4	465+35	D3	RAMP 4	462+35	UNIT DUCT IN TRENCH	4" PIPE DRAIN @ 460+00
D3	RAMP 4	462+35	D4	RAMP 4	465+20	UNIT DUCT IN TRENCH	
D4	RAMP 4	465+20	D5	RAMP 4	467+80	UNIT DUCT IN TRENCH	8" SS @ 466+05
D5	RAMP 4	467+80	D6	RAMP 4	470+20	UNIT DUCT IN TRENCH	
D6	RAMP 4	470+20	F28	RAMP 6	746+60	UNIT DUCT IN TRENCH	2-4" PIPE DRAINS @ 471+00
WM18	WB I-270	452+65	WM20	WB I-270	455+60	UNIT DUCT IN TRENCH	
WM20	WB I-270	455+60	WM22	WB I-270	459+00	UNIT DUCT IN TRENCH	
WM22	WB I-270	459+00	D4	RAMP 4	465+20	UNIT DUCT IN TRENCH	
C15	SB IL 255	1656+00	L 031.6	SB IL 255	1655+40	UNIT DUCT IN TRENCH	
L 031.6	SB IL 255	1655+40	C14	SB IL 255	1653+75	UNIT DUCT IN TRENCH	
C14	SB IL 255	1653+75	C13	RAMP 3	1651+35	UNIT DUCT IN TRENCH	
C13	RAMP 3	1651+35	C12	RAMP 3	1648+00	UNIT DUCT IN TRENCH	
C12	RAMP 3	1648+00	C11	RAMP 3	1646+80	UNIT DUCT IN TRENCH	
C11	RAMP 3	1646+80	C10	RAMP 3	1644+60	UNIT DUCT IN TRENCH	
C10	RAMP 3	1644+60	C9	RAMP 3	336+60	UNIT DUCT IN TRENCH	
C9	RAMP 3	336+60	L031.3	RAMP 4	337+60	UNIT DUCT IN TRENCH	
L031.3	RAMP 4	337+60	C8	RAMP 3	338+75	UNIT DUCT IN TRENCH	
C8	RAMP 3	338+75	C7	RAMP 3	341+00	UNIT DUCT IN TRENCH	
C7	RAMP 3	341+00	C6	RAMP 3	343+35	UNIT DUCT IN TRENCH	
C6	RAMP 3	343+35	C5	RAMP 3	345+70	UNIT DUCT IN TRENCH	
SM4	SB I-255	1629+45	SM3	SB I-255	1631+65	UNIT DUCT IN TRENCH	
SM3	SB I-255	1631+65	SM2	SB I-255	1633+80	UNIT DUCT IN TRENCH	
SM2	SB I-255	1633+80	SM1	SB I-255	1635+95	UNIT DUCT IN TRENCH	
SM1	SB I-255	1635+95	C6	RAMP 3	343+35	UNIT DUCT IN TRENCH	
C5	RAMP 3	345+70	C4	RAMP 3	348+05	UNIT DUCT IN TRENCH	
C4	RAMP 3	348+05	C3	RAMP 3	350+40	UNIT DUCT IN TRENCH	
C3	RAMP 3	350+40	C2	RAMP 3	352+75	UNIT DUCT IN TRENCH	
C2	RAMP 3	352+75	C1	RAMP 3	355+35	UNIT DUCT IN TRENCH	
C1	RAMP 3	355+35	CNTRL# 27	RAMP 3	357+80	UNIT DUCT IN TRENCH	
A23	SB I-255	1568+60	A22	SB I-255	1571+65	UNIT DUCT IN TRENCH	
A22	SB I-255	1571+65	A21	SB I-255	1574+75	UNIT DUCT IN TRENCH	4" PIPE DRAIN @1573+00
A21	SB I-255	1574+75	A20	SB I-255	1577+90	UNIT DUCT IN TRENCH	2-54" RCEP @1576+00
A20	SB I-255	1577+90	A19	SB I-255	1581+90	UNIT DUCT IN TRENCH	4" PIPE DRAIN @1583+00
A19	SB I-255	1581+90	A18	SB I-255	1583+90	UNIT DUCT IN TRENCH	
A18	SB I-255	1583+90	A17	SB I-255	1586+90	UNIT DUCT IN TRENCH	
A17	SB I-255	1586+90	A16	SB I-255	1589+85	UNIT DUCT IN TRENCH	
A16	SB I-255	1589+85	A15	RAMP 1	181+20	UNIT DUCT IN TRENCH	
A15	RAMP 1	181+20	A14	RAMP 1	178+401	UNIT DUCT IN TRENCH	24" RCCP @ 180+00 AND 2-4" PIPE DRAINS @ 1593+00
A14	RAMP 1	178+401	A13	RAMP 1	175+70	UNIT DUCT IN TRENCH	8" SS @177+35
A13	RAMP 1	175+70	A12	RAMP 1	172+85	UNIT DUCT IN TRENCH	
A12	RAMP 1	172+85	A11	RAMP 1	170+00	UNIT DUCT IN TRENCH	8" SS @172+00
A11	RAMP 1	170+00	A10	RAMP 1	167+20	UNIT DUCT IN TRENCH	30" SS @ 168+50
A10	RAMP 1	167+20	A9	RAMP 1	164+65	UNIT DUCT IN TRENCH	4" PIPE DRAIN @167+00
A9	RAMP 1	164+65	A8	RAMP 1	161+50	UNIT DUCT IN TRENCH	
A8	RAMP 1	161+50	A7	RAMP 1	158+70	UNIT DUCT IN TRENCH	
A7	RAMP 1	158+70	A6	RAMP 1	155+85	UNIT DUCT IN TRENCH	4" PIPE DRAIN @158+57 AND 2-48" RCCP @ 156+35
A6	RAMP 1	155+85	A5	RAMP 1	153+00	UNIT DUCT IN TRENCH	4" PIPE DRAIN @155+05
A5	RAMP 1	153+00	A4	RAMP 1	150+20	UNIT DUCT IN TRENCH	8" SS @ 151+53
A4	RAMP 1	150+20	EM15 A&B	EB I-270	447+45	UNIT DUCT IN TRENCH	24" RCCP @ 48+50
EM13 A&B	EB I-270	444+45	WM16	WB I-270	449+50	UNIT DUCT IN TRENCH	
EM15 A&B	EB I-270	447+45	WM16	WB I-270	449+50	UNIT DUCT IN TRENCH	24" RCCP @ 48+50
WM16	WB I-270	449+50	WM14	WB I-270	446+30	UNIT DUCT IN TRENCH	
WM16	WB I-270	449+50	F30	RAMP 6	751+70	UNIT DUCT IN TRENCH	
F30	RAMP 6	751+70	F29	RAMP 6	749+10	UNIT DUCT IN TRENCH	
F29	RAMP 6	749+10	CNTRL# 27	RAMP 3	357+80	UNIT DUCT IN TRENCH	4" PIPE DRAIN @ 748+00
D10	RAMP 4	482+90	D9	RAMP 4	480+30	UNIT DUCT IN	