

UNDERDRAIN SCHEDULE

Structure	Station	Offset	Type	Rim El.	Invert El.	Pay Length	Slope %
U1	363+18.67	67.08 RT	Clean Out	666.02	E 663.85		
U2	368+37.00	19.70 RT	RCP Connection	--	660.94	560.8	0.52
U3	363+18.30	72.63 LT	Clean Out	665.82	W 663.63	398.7	0.56
U4	215+35.50	28.20 RT	RCP Connection	--	661.40	285.6	0.30
U5	212+50.00	27.00 RT	Slope Break	--	662.25	354.2	1.05
U6	209+27.50	81.12 RT	Clean Out	667.87	665.97		
U7	207+38.67	290.13 RT	RCP Connection	--	664.43	342.5	0.50
U8	209+27.50	144.75 RT	Clean Out	667.87	666.13		
U8a	209+27.50	135.75 RT	Clean Out	667.87	665.87	70.6	0.89
U9	209+27.52	90.22 RT	RCP Connection	--	665.50		
U10	207+51.00	133.76 RT	High Point	668.80	666.80	26.0	2.27
N2	201+76.00	130.26 RT	Inlet	668.21	666.21	88.5	0.67
U11	208+63.50	133.76 RT	High Point	668.80	666.80		
U12	206+87.52	72.19 LT	Clean Out	667.20	665.62	434.4	0.45
U13	211+00.00	27.00 LT	Slope Break	--	663.66	276.1	0.98
U14	212+35.00	187.69 LT	Inspection Hole	662.96	660.95	126.2	0.36
N10	213+61.14	191.19 LT	Inlet	662.99	660.49	71.6	1.41
U15	214+30.80	187.98 LT	Slope Break	--	661.50	69.6	0.73
N11	215+00.46	191.19 LT	Manhole Connection	662.99	660.99	69.8	1.45
U16	215+70.30	187.89 LT	Slope Break	--	662.00	55.1	1.74
U17	216+26.00	187.96 LT	Inspection Hole	662.96	661.04		
U18	211+71.24	288.68 LT	Clean Out	665.78	663.87 (U18 to U14)	178.2	1.64
U19	211+70.79	332.70 LT	Clean Out	665.78	663.87	201.5	1.43
N12	213+61.14	317.06 LT	Inlet	662.99	660.99	71.6	0.71
U20	214+30.80	313.73 LT	Slope Break	--	661.50	69.6	0.73
N13	215+00.46	317.06 LT	Manhole Connection	662.99	660.99	69.3	0.82
U21	215+70.30	313.68 LT	Slope Break	--	661.56	57.9	0.97
U22	216+26.08	317.05 LT	RCP Connection	--	661.00		
U23	216+26.00	76.50 LT	Clean Out	663.37	661.37	111.7	0.30
U17	216+26.00	187.96 LT	Inspection Hole	--	661.04	129.4	0.30
U24	216+26.00	317.05 LT	RCP Connection	--	660.65		

UNDERDRAIN SCHEDULE CONTINUED

Structure	Station	Offset	Type	Rim El.	Invert El.	Pay Length	Slope %
U25	215+34.00	329.55 LT	Clean Out	662.95	660.95	129.8	0.31
U26	215+59.06	423.33 LT	RCP Connection	--	660.55		
U27	216+26.00	322.55 LT	Clean Out	662.95	660.95	172.4	0.64
U28	216+26.00	494.99 LT	RCP Connection	--	659.85		
U29	412+35.00	3.50 RT	Clean Out	663.23	661.23	78.0	0.71
N15	413+12.00	0.00 LT	Inlet	662.80	660.68	75.0	1.03
U30	413+86	3.50 RT	Slope Break	--	661.45	173.1	0.59
U31	415+59.07	3.50 RT	RCP Connection	--	660.43		
U32	373+95.43	19.50 LT	Clean Out	662.95	660.95	129.3	0.39
U33	372+42.93	47.42 LT	RCP Connection	--	660.45		
U34	376+95.31	19.50 RT	Clean Out	663.23	661.24	469.1	0.30
U35	372+06.99	19.50 RT	RCP Connection	662.95	659.85		
U36	212+76.07	98.00 LT	Inspection Hole	663.50	661.50 West East	386.5 339.5	0.27 0.31
U37	215+85.15	71.00 LT	RCP Connection	--	660.45		
U501	507+53.36	4.00 LT	Clean Out	667.61	665.48	87.0	0.95
U502	508+40.41	CL	Manhole Connection	--	664.65	85.0	0.80
U503	509+25.41	4.00 LT	Slope Break	--	665.33	85.0	0.80
U504	510+10.41	CL	Manhole Connection	--	664.65	52.0	1.50
U505	510+59.33	13.58 LT	Clean Out	667.98	665.43		

NOTES

1. WHERE UNDERDRAIN INVERTS AT R.C.P. CONNECTIONS ARE ABOVE THE TOP OF THE R.C.P. THE LAST 5' OF THE UNDERDRAIN IS TO BE ANGLED USING A BEND AS NECESSARY TO CONNECT INTO THE TOP HALF OF THE PIPE.



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EXTEND TAXWAY E; CONSTRUCT
GA APRON, AVGAS FUELING APRON
AND AUTO PARK 100

AIP PROJECT NO. 3-17-0140-B38
IDA PROJECT NO. LOT-3441

No.	Drawing Issue Description	Date	By

Date
MARCH 25, 2005
Sheet Title

UNDERDRAIN SCHEDULE

840-04D8041
Project Number
LDH 03/08/05
Layout By Date
LDH/TMM 03/08/05
Designed By Date
RMH 03/15/05
Reviewed By Date
LDH
Drawn By Sheet No.