

UNWEAVE
STORM

- PERMANENT

Pages - # A - 70

Book 1

OLE

Per 1/20/60
Book 1 #A-70

DRAINAGE STRUCTURE LIST (PROJ. 6280-304)

<u>Structure #</u>	<u>Page</u>	<u>Plan</u>	<u>Permanent</u>			<u>Structure #</u>	<u>Page</u>	<u>Plan</u>
			<u>Structure #</u>	<u>Page</u>	<u>Plan</u>			
CB 5099	88	1180	CB 5126	58	1167	AP 5153	124	1195
CB 5100	48	1163	CB 5127	61	1168	CB 5154	137	1199
CB 5101	48	1163	AP 5128	68	1172	CB 5155	134	1198
CB 5102	48	1163	CB 5129	60	1167	CB 5156	132	1198
CB 5103	49	1163	AP 5130	69	1172	AP 5157	134	1198
CB 5104	50	1164	CB 5131	60	1167	CB 5158	133	1198
CB 5105	49	1164	AP 5132	60	1167	CB 5159	122	1195
CB 5106	50	1164	CB 5133	61	1168	CB 5160	131	1198
CB 5107	50	1164	CB 5134	42	1161	CB 5161	124	1195
CB 5108	57	1166	CB 5135	61	1168	AP 5162	123	1195
CB 5109	93	1182	CB 5136	65	1170	CB 5163	129	1197
CB 5110	51	1164	CB 5137	67	1171	CB 5164	129	1197
CB 5111	51	1164	CB 5138	42	1162	CB 5165	129	1197
CB 5112	53	1165	CB 5139	93	1182	AP 5166	130	1197
CB 5113	52	1165	MH 5140	35	1158	CB 5167	129	1197
CB 5114	54	1165	MH 5141	36	1158	AP 5168	128	1197
CB 5115	53	1165	MH 5142	37	1159	CB 5169	127	1197
CB 5116	54	1165	AP 5143	82	1178	CB 5170	128	1197
CB 5117	54	1165	AP 5144	82	1178	AP 5171	128	1197
CB 5118	55	1165	CB 5145	60	1167	CB 5172	123	1195
CB 5119	55	1165	AP 5146	68	1172	CB 5173	131	1198
CB 5120	56	1166	CB 5147	49	1164	CB 5174	133	1198
CB 5121	55	1166	MH 5148	52	1164	CB 5175	132	1198
CB 5122	56	1166	MH 5149	52	1165	CB 5176	137	1199
CB 5123	56	1166	MH 5150	55	1166	CB 5177	135	1199
CB 5124	58	1167	CB 5151	136	1199	CB 5178	140	1200
CB 5125	58	1166	CB 5152	135	1199	AP 5179	130	1197

DRAINAGE STRUCTURE LIST (PROJ. 6280-304)

<u>Structure #</u>	<u>Page</u>	<u>Plan</u>	<u>Permanent</u>			<u>Structure #</u>	<u>Page</u>	<u>Plan</u>
			<u>Structure #</u>	<u>Page</u>	<u>Plan</u>			
CB 5180	138	1200	AP 5207	120	1194	CB 5234	3	1145
CB 5181	117	1193	CB 5208	105	1188	CB 5235	3	1146
CB 5182	116	1192				CB 5236	3	1146
CB 5183	116	1192	AP 5210	114	1191	CB 5237	4	1146
CB 5184	115	1192	MH 5211	117	1193	CB 5238	18	1151
CB 5185	115	1192	CB 5212	11	1149	CB 5239	8	1148
CB 5186	115	1192	CB 5213	11	1149	CB 5240	20	1151
CB 5187	115	1192	CB 5214	13	1149	CB 5241	7	1147
CB 5188	113	1191	CB 5215	11	1149	CB 5242	29	1155
CB 5189	113	1191	CB 5216	13	1149	CB 5243	28	1155
AP 5190	108	1189	CB 5217	12	1149	CB 5244	17	1151
AP 5191	108	1189	CB 5218	13	1149	AP 5245	65	1170
CB 5192	110	1190	CB 5219	12	1149	CB 5246	34	1157
CB 5193	110	1190	CB 5220	13	1149	CB 5247	34	1158
CB 5194	110	1190	CB 5221	12	1149	CB 5248	34	1158
CB 5195	111	1190	CB 5222	15	1150	CB 5249	35	1158
CB 5196	109	1190	CB 5223	29	1155	CB 5250	35	1158
CB 5197	109	1190	CB 5224	16	1150	CB 5251	36	1158
CB 5198	106	1189	CB 5225	15	1150	CB 5252	37	1159
CB 5199	105	1189	CB 5226	16	1150	CB 5253	37	1159
CB 5200	106	1189	CB 5227	15	1150	AP 5254	38	1159
CB 5201	106	1189	CB 5228	16	1150	CB 5255	33	1157
CB 5202	107	1189	CB 5229	17	1151	CB 5256	5	1147
AP 5203	107	1189	CB 5230	19	1151	CB 5257	5	1147
MH 5204	121	1194	CB 5231	17	1151	CB 5258	6	1147
CB 5205	107	1189	CB 5232	20	1151	CB 5259	4	1146
AP 5206	107	1189	CB 5233	9	1148	CB 5260	29	1155

DRAINAGE STRUCTURE LIST (PROJ. 6280-304)

<u>Structure #</u>	<u>Page</u>	<u>Plan</u>	<u>Permanent</u>			<u>Structure #</u>	<u>Page</u>	<u>Plan</u>
			<u>Structure #</u>	<u>Page</u>	<u>Plan</u>			
CB 5261	30	1156	CB 5288	27	1154	MH 5315	74	1174
CB 5262	4	1146	CB 5289	26	1154	MH 5316	74	1174
CB 5263	7	1148	CB 5290	28	1154	CB 5317	81	1177
CB 5264	7	1148	CB 5291	20	1151	AP 5318	81	1177
CB 5265	8	1148	CB 5292	25	1153	CB 5319	78	1176
CB 5266	8	1148	CB 5293	6	1147	AP 5320	69	1172
CB 5267	9	1148	CB 5294	32	1156	AP 5321	75	1174
CB 5268	9	1148	CB 5295	10	1148	AP 5322	74	1174
AP 5269	10	1148	CB 5296	16	1150	CB 5323	70	1172
CB 5270	22	1152	CB 5297	18	1151	CB 5324	91	1181
CB 5271	22	1152	CB 5298	19	1151	CB 5325	90	1181
CB 5272	22	1152	CB 5299	10	1148	CB 5326	89	1180
CB 5273	23	1153	CB 5300	65	1170	AP 5327	91	1181
CB 5274	23	1153	CB 5301	66	1171	AP 5328	71	1172
CB 5275	23	1153	CB 5302	66	1171	CB 5329	74	1174
CB 5276	25	1154	CB 5303	68	1171	AP 5330	91	1181
AP 5277	31	1156	CB 5304	68	1171	CB 5331	89	1180
CB 5278	30	1156	CB 5305	67	1171	CB 5332	90	1181
CB 5279	21	1152	CB 5306	59	1167	CB 5333	97	1184
CB 5280	21	1152	CB 5307	76	1175	CB 5334	97	1184
CB 5281	24	1153	CB 5308	59	1167	CB 5335	97	1184
CB 5282	14	1150	CB 5309	58	1166	CB 5336	70	1172
CB 5283	26	1154	CB 5310	46	1163	CB 5337	94	1182
CB 5284	20	1151	CB 5311	47	1163	CB 5338	88	1180
			CB 5312	89	1180	CB 5339	79	1177
CB 5286	25	1154	CB 5313	57	1166	CB 5340	79	1177
CB 5287	27	1154	CB 5314	57	1166	CB 5341	39	1161

DRAINAGE STRUCTURE LIST (PROJ. 6280-304)

<u>Structure #</u>	<u>Page</u>	<u>Plan</u>	<u>Permanent</u>			<u>Structure #</u>	<u>Page</u>	<u>Plan</u>
			<u>Structure #</u>	<u>Page</u>	<u>Plan</u>			
CB 5342	94	1182	CB 5369	71	1173	MH 5397	38	1159
CB 5343	78	1176	CB 5370	47	1163	CB 5398	88	1180
CB 5344	76	1175	CB 5371	47	1163	CB 5399	40	1161
CB 5345	78	1176	CB 5372	89	1181	AP 5400	82	1178
CB 5346	79	1176	CB 5373	36	1159	AP 5401	83	1179
CB 5347	77	1176	PE 5374	92	1182	AP 5402	84	1179
CB 5348	77	1175	AP 5375	93	1182	AP 5403	83	1178
CB 5349	76	1175	CB 5376	71	1173	AP 5404	84	1179
CB 5350	93	1182	AP 5377	90	1181	AP 5405	85	1179
CB 5351	90	1181	CB 5378	33	1157	AP 5406	102	1186
CB 5352	77	1176	CB 5379	47	1163	MH 5407	62	1168
MH 5353	80	1177	CB 5380	94	1182	AP 5408	102	1186
AP 5354	73	1174	CB 5381	85	1179	AP 5409	102	1186
CB 5355	40	1161	CB 5382	66	1171	AP 5410	102	1186
CB 5356	71	1173	CB 5383	66	1171	AP 5411	86	1179
CB 5357	40	1161	CB 5384	46	1163	AP 5412	86	1179
CB 5358	41	1161	CB 5385	87	1180	AP 5413	86	1179
CB 5359	41	1161				EP 5414	65	1170
CB 5360	41	1161	CB 5387	59	1167	EP 5415	82	1178
CB 5361	42	1161	AP 5388	73	1174	EP 5416	83	1178
AP 5362	80	1177	CB 5389	80	1177	EP 5417	83	1178
AP 5363	73	1173	CB 5390	36	1159	EP 5418	83	1179
CB 5364	76	1175	CB 5391	87	1180	EP 5419	84	1179
CB 5365	73	1173	MH 5392	33	1157	EP 5420	84	1179
CB 5366	72	1173	CB 5393	88	1180	EP 5421	84	1179
CB 5367	72	1173	MH 5395	48	1163	CB 5425	81	1177
CB 5368	72	1173	MH 5396	91	1181	CB 5426	80	1177

DRAINAGE STRUCTURE LIST (PROJ. 6280-304)

<u>Structure #</u>	<u>Page</u>	<u>Plan</u>	<u>Permanent</u>			<u>Structure #</u>	<u>Page</u>	<u>Plan</u>
			<u>Structure #</u>	<u>Page</u>	<u>Plan</u>			
AP 5500	32	1157	CB 5556	43	1162	CB 5612	142	1201R
CB 5501	32	1157	CB 5557	44	1162	AP 5613	142	1201R
MH 5505	38	1160	CB 5558	44	1162	CB 5614	140	1201R
MH 5507	39	1160	CB 5559	44	1162	CB 5615	122	1195
AP 5508	39	1160	CB 5560	46	1163	AP 5616	138	1199
CB 5509	32	1157	CB 5561	45	1162	AP 5617	128	1197
MH 5510	62	1168	CB 5562	45	1162	CB 5618	136	1199
MH 5511	39	1160	CB 5563	45	1162	AP 5619	125	1196
MH 5514	64	1170	CB 5564	45	1162	MH 5620	125	1196
CB 5515	64	1170	AP 5568	62	1168	MH 5621	126	1196
CB 5516	64	1170	CB 5569	63	1169	MH 5622	126	1196
CB 5517	63	1169	MH 5570	53	1165	MH 5623	126	1196
CB 5518	63	1169	MH 5571	51	1164	MH 5624	127	1196
CB 5522	61	1168	PE 5572	63	1169	MH 5625	127	1196
AP 5523	67	1171				AP 5626	127	1196
CB 5524	67	1171	CB 5600	139	1200	CB 5627	133	1198
AP 5525	78	1176	CB 5601	139	1200	CB 5628	138	1200
CB 5530	69	1172	CB 5602	139	1200	AP 5629	138	1200
AP 5531	69	1172	CB 5603	135	1199	CB 5630	141	1201R
CB 5532	70	1172	AP 5604	130	1197	CB 5631	141	1201R
AP 5533	70	1172	CB 5605	135	1199	CB 5632	141	1201R
CB 5549	113	1191	CB 5606	140	1200	AP 5633	141	1201R
AP 5550	113	1191	CB 5607	140	1200	5634	136	1199
CB 5551	92	1182	CB 5608	136	1199			
CB 5552	92	1182	CB 5609	130	1197	AP 5636	125	1195
CB 5554	43	1162	CB 5610	142	1201R	CB 5637	122	1195
CB 5555	43	1162	AP 5611	142	1201R	CB 5638	122	1195

DRAINAGE STRUCTURE LIST (PROJ. 6280-304)

<u>Structure #</u>	<u>Page</u>	<u>Plan</u>	<u>Permanent</u>			<u>Structure #</u>	<u>Page</u>	<u>Plan</u>
			<u>Structure #</u>	<u>Page</u>	<u>Plan</u>			
AP 5639	123	1195	5671	121	1194			
5640	123	1195	AP 5674	104	1188	MH 5701	14	1150
AP 5641	129	1197	AP 5675	104	1188	MH 5702	14	1150
AP 5642	131	1197	MH 5676	111	1190	CB 5703	19	1151
AP 5643	132	1198	MH 5677	104	1188	AP 5704	19	1151
AP 5644	132	1198	CB 5678	108	1189	CB 5705	31	1156
AP 5645	143	1202	AP 5679	108	1189	MH 5706	6	1147
AP 5646	143	1202	CB 5680	109	1190	CB 5707	5	1147
AP 5647	143	1202	AP 5681	109	1190	CB 5708	24	1153
AP 5648	143	1202	CB 5682	112	1191	CB 5709	26	1154
CB 5652	105	1188	AP 5683	112	1191	CB 5710	A	1144
AP 5653	119	1194	CB 5684	112	1191	AP 5711	A	1144
CB 5654	120	1194	AP 5685	112	1191	CB 5712	24	1153
CB 5655	120	1194	CB 5687	81	1177	CB 5713	27	1154
CB 5656	116	1192	AP 5688	82	1177	CB 5714	28	1155
AP 5657	105	1188	MH 5689	118	1193	CB 5715	28	1155
AP 5659	119	1193	MH 5690	119	1193	CB 5716	A	1144
AP 5660	118	1193	AP 5691	111	1190	AP 5717	B	1144
MH 5662	118	1193	MH 5692	104	1188	CB 5718	B	1144
AP 5663	117	1193	5693	119	1194	CB 5719	B	1144
AP 5664	118	1193	5694	124	1195	CB 5720	1	1145
MH 5665	121	1194	5695	124	1195	CB 5721	B	1144
AP 5666	120	1194	5696	134	1198	AP 5722	C	1144
			5697	134	1198	CB 5723	1	1145
AP 5668	114	1191	5698	137	1199	CB 5724	2	1145
AP 5669	114	1191	5699	137	1199	CB 5725	2	1145
CB 5670	114	1191				CB 5726	2	1145

DRAINAGE STRUCTURE LIST (PROJ. 6280-304)

<u>Structure #</u>	<u>Page</u>	<u>Plan</u>	<u>Permanent</u>			<u>Structure #</u>	<u>Page</u>	<u>Plan</u>
			<u>Structure #</u>	<u>Page</u>	<u>Plan</u>			
CB 5727	1	1145	AP 5818	100	1185	AP 5847	95	1183
CB 5728	18	1151	AP 5819	100	1185	AP 5848	95	1183
CB 5729	21	1152	5820	101	1186	CB 5851	94	1183
AP 5730	21	1152	AP 5821	101	1186			
CB 5731	24	1153	AP 5822	101	1186			
AP 5732	29	1155	AP 5823	98	1184	CB 6076	62	1168
AP 5733	30	1155	AP 5824	98	1184	MH 6083		1170
AP 5734	C	1144	MH 5825	98	1184	MH 6120A	35	1158
CB 5735	22	1152	5826	96	1183	AP 6341	125	1195
5736	30	1156	AP 5827	96	1183	6347	86	1179
5737	31	1156	AP 5828	95	1183	6349	86	1179
5738	31	1156	AP 5829	98	1185	FLUME	23	1152
AP 5739	A	1144	AP 5830	99	1185			
			AP 5831	100	1185			
CB 5801	99	1185	AP 5832	100	1185			
AP 5802	99	1185	AP 5833	75	1175			
AP 5807	87	1180	AP 5834	75	1175			
AP 5808	87	1180	CB 5835	103	1187			
AP 5809	85	1179	AP 5836	75	1175			
AP 5810	85	1179	AP 5837	75	1175			
AP 5811	97	1184	AP 5838	77	1175			
AP 5812	100	1186	5839	99	1185			
AP 5813	101	1186	AP 5840	96	1183			
AP 5814	103	1187	CB 5843	96	1183			
AP 5815	102	1187	CB 5844	95	1183			
CB 5816	103	1187						
AP 5817	103	1187						

AP 5711 SB 35E

866+50 @ 62° LT

FL 899.00 C 4⁶³ (S) 15° NE 903.63 (S) 15° SE 903.67

CB 5710 SB 35E

866+50 @ 39° LT

TC 904.³⁶₆₆ C 0⁴⁴
OUT ^{900.91}~~901.21~~ C 3⁸⁹ (S) 15° SW 904.80 (S) 15° NW 905.21

CB 5716 SB 35E

873+38 @ 119° LT

(S) 20° SW 907.75 (S) 20° NW 908.78

TC 907.00 C 0⁷⁵

OUT 903.68 C 4⁰⁷

AP 5739 SB 35E

873+38 @ 84° LT

(S) 10° S 905.60 (S) 15° S 905.44
C 2¹⁰

FL 903.50

(A)

Plan 1144

AP 5717 SB35E

873+00 (S) 77° LT

(S) 15° N

FL 903.00

905.33

C 2 ³³

CB 5718 SB35E

871+25 (S) 60° LT

30° SW

30° NW

903.70

903.92

TC 903.70

C 0 ⁰⁰

IN 900.25

C 3 ⁴⁵

OUT 900.25

C 3 ⁴⁵

CB 5719 SB35E

(S) 20° SE

(S) 20° NE

868+75 (S) 59 ⁵⁰ LT

905.17

905.17

TC 901.20

C 3 ⁹⁷

IN 897.75

C 7 ⁴²

OUT 897.50

C 7 ⁵⁷

CB 5721 SB35E

(S) 15° NE

(S) 15° SE

866+05 (S) 66 ⁵⁰ LT

902.94

902.32

TC 898.50

C 4 ⁴⁴

IN 894.80

C 8 ¹⁴

OUT 891.35

C 11 ⁵⁹

(B)

Plan-1144

AP 5722	SB35E	① 15° S	② 20° S
865+75	③ 88° LT	890.15	890.0
FL 890.60		F 0 ⁴⁵	F 0 ⁶⁰

EX PIPE END
6313 - 6314

Existing 6314 out 904.55 +/-

AP 5734	SB35E	① 15° E	② 20° E
875+15	③ 73 ⁵⁰ LT	906.10	906.22
FL 904.55		C 1 ⁵⁵	

Ⓒ

Plan 1144

CB 5720

SB35E

889+75

51' LT

⊙ 20° SW 908.05

⊙ 20° NW 908.30

T.L. 907.86

C 0¹⁹

OUT 904.41

C 3⁶⁴

CB 5727

RAMP C 15" x 283' @ 0.65%

28+99

7' LT

⊙ 20° SW 902.62

⊙ 20° NW 904.45

T.L. 906.01

F 3³⁹

IN 902.56 (FROM 5720)

C 0⁰⁶

OUT 902.56

C 0⁰⁶

CB 5723

RAMP C 15" x 63' @ 0.50%

29+63

7' LT

⊙ 20° NW 905.19

⊙ 20° SW 905.12

T.L. 905.74

F 0⁵⁵

IN 902.24 (FROM 5727)

C 2⁹⁵

OUT 902.24

C 2⁹⁵

①

PLAN - 1145

CB 5724

SB35E 15" x 24' @ 0.50%

893+25

45° LT

⊙ 25° NE 905.12

⊙ 25° SE 904.96

T.C. 905.85

F 0⁷³

IN 902.12 (FROM 5723) C 3⁰

OUT 902.12

C 3⁰

sight lath

CB 5725

SB35E 15" x 237' @ 0.59%

895+62

45° LT

⊙ 25° NE 904.79

⊙ 25° SE 905.10

T.C. 904.17

C 0⁶²

IN 900.72 (FROM 5724) C 4⁰⁷
(18" EXISTING)

IN 899.99

C 4⁸⁰

OUT 899.49

C 5³⁰

CB 5726

SB35E 24" x 146' @ 0.50%

897+08

45° LT

⊙ 20° NE 903.30

⊙ 20° SE 903.63

T.C. 902.60

C 0⁷⁰

IN 898.76 (FROM 5725) C 4⁵⁴

OUT 897.00

C 6³⁰

②

PLAN-1145

CB 5234

SB35E

24" x 342' @ 0.76%

900+50

45² LT

COB @ 900+49.99 @ 45³⁸ LT

T.C. 900.37

IN 894.41 (FROM 5226)

OUT 894.16

CB 5235

SB35E

27" x 345' @ 0.57%

903+95

48² LT

COB @ 903+94.99 @ 49⁰⁸ LT

T.C. 898.17

IN 892.20 (FROM 5234)

OUT 892.20

CB 5236

SB35E

27" x 376' @ 0.50%

907+70.50

55² LT

COB @ 907+70.49 @ 56⁵⁷ LT

T.C. 896.04

IN 890.32 (FROM 5235)

OUT 890.10

(3)

PLAN-1145J1146

CB 5237

SB35E

27" x 271' @ 0.50%

910+41

59° LT

COB @ 60³⁷ LT

T.C. 894.69

IN 888.75 (FROM 5236)

OUT 888.75

CB 5259

RAMP A

27" x 24' @ 0.50% (FROM 5237)

19+02

7° LT

27" x 152' @ 0.50% (FROM 5258)

T.C. 894.01

COB @ 5¹³ LT

IN 888.62 (FROM 5237)

IN 889.10 (FROM 5258)

OUT 888.12

CB 5262

SB35E

33" x 328' @ 0.50%

913+69

64²⁵ LT

COB @ 913+69.06 @ 65⁸⁸ LT

T.C. 891.87

IN 886.49 (FROM 5259)

OUT 885.90

(4)

CB 5256

RAMP A

13+27

17° LT

T.C. 912.74

OUT 909.29

CB 5257

RAMP A

15" x 249' @ 4.69%

15+76

17° LT

COB @ 17⁸⁸ LT

T.C. 901.05

IN 897.60 (FROM 5256)

OUT 897.60

CB 5707

RAMP A

(FROM 5257)

15" x 81' @ 3.35%

16+57

12³ LT

(FROM 5706)

15" x 33' @ 4.35%

T.C. 898.33

COB @ 13⁰⁷ LT

IN 894.88 (FROM 5257)

IN 894.88 (FROM 5706)

OUT 894.88

5

PLAN-1147

CB 5258

RAMP A 15" x 93' @ 2.47% (FROM MH 5707)

17+50

7° LT 15" x 18' @ 0.50% (FROM 5141)

T.C. 896.02

COB @ 8¹³ LT

IN 892.57 (FROM 5707)

IN 890.36 (FROM 5141)

OUT 889.86

MH 5706

RAMP A

16+56

46° LT

COB @ 45¹² LT

T.C. 900.30

IN 896.56

OUT 896.31

CB 5293

RAMP A

COB @ 17+57.62 @ 37³⁸ LT

17+57

38° LT

T.C. 897.00

IN 894.12 (FROM 6026)

OUT 892.02

⑥

PLAN-1147

CB 5241

RAMP A

15" x 13' @ 10.00%

17+50

26° LT

COB @ 17+50.87 @ 26° LT

T.C. 894.15

(FROM 5243)

IN 890.70

OUT 890.45

CB 5263

SB35E

FROM 5262

33" x 301' @ 0.50%

916+70

59° LT

COB @ 60¹² LT

T.C. 890.40

FROM 5262

IN 884.40

OUT 884.40

CB 5264

SB35E

33" x 329' @ 0.51%

920+00

59° LT

COB @ 919+99.99 @ 60¹³ LT

T.C. 887.68

(FROM 5263)

IN 882.73

OUT 881.70

(7)

PLAW-11472 1148

CB 5265

SB35E

33" x 266' @ 0.61%

922+70

59° LT

COB @ 60¹³ LT

T.C. 886.05

(FROM 5264)

IN 880.07

OUT 880.07

CB 5266

SB35E

33" x 298' @ 0.50%

925+70

59° LT

COB @ 60²⁷ LT

T.C. 884.77

(FROM 5265)

IN 878.58

OUT 878.33

CB 5239

SB35E

36" x 134' @ 0.50%

927+04

59° LT

COB @ 927+03.99 @ 60³⁸ LT

T.C. 884.14

FROM 5266

IN 877.66

OUT 877.66

⑧

CB 5233

SB35E

36" X 134' @ 0.50%

928+38

59 ³/₄ LT

CoB @ 60⁹⁸ LT

T.L. 883.67

(FROM 5233)

IN 876.99

OUT 876.99

CB 5267

SB35E

36" X 25' @ 0.50%

928+63

59 ⁴/₄ LT

CoB @ 928+62.99 @ 60⁷⁷ LT

T.L. 883.64

(FROM 5233)

IN 876.86

OUT 876.86

CB 5268

SB35E

36" X 172' @ 0.50%

930+35

61 ¹/₄ LT

CoB @ 62⁴⁸ LT

T.L. 884.59

(FROM 5267)

IN 876.00

OUT 876.00

(9)

PLAN-1148

CB 5268 on page 9 also SB35E FROM 5267 36" X 172' @ 0.50%
930+35 61° LT

T.L. 884.59
(FROM 5267)
IN 876.00
OUT 876.00

CB 5299 694 CON 35 36" X 406' @ 0.50%
340+25 27° RT
CoB @ 340+24.99 @ 28³⁷ RT

T.L. 886.90
(FROM 5268)
IN 873.97
OUT 873.97

CB 5295 694 CON 35 36" X 351' @ 0.50%
336+74 23° RT
CoB @ 336+73.99 @ 24⁸⁸ RT

T.L. 889.90
(FROM 5299)
IN 872.22
OUT 869.42

APR 5269 694 CON 35 36" X 104' @ 1.00%
335+80 97° RT

OUT 868.30

(10)

CB 5212

SB35E

901+96 @25° NW @25° SW 21⁵⁶ RT

899.56 900.50

T.C. 899.21 C0³⁵

OUT 895.76 C3⁸⁰

To 5212

CB 5213

NB35E

15" X 7' @ 0.55%

801+33.50 @15° E @20° E 23³¹ LT

898.77 899.06

T.C. 899.17 F0⁴⁰

IN 895.72 C3⁰⁵

OUT 895.47 C3³⁰

COB @ 22⁴⁴ LT

@14¹³ E @19¹³ E

CB 5215

NB35E

FROM 5214

15" X 7' @ 5.36%

804+06 @15° E @20° E 24³³ LT

FROM 5213

18" X 273' @ 0.62%

896.59 897.00

T.C. 897.47 F0⁸⁸
(FROM 5214)

IN 894.02 C2⁵⁷
(FROM 5213)

IN 893.77 C2⁸²

OUT 891.50 C5⁰⁹

COB @ 24⁰⁶ LT

@14¹³ E @19¹³ E

(11)

PLAN-1149

CB 5217

NB35E

FROM 5216

15" x 7' @ 7.81%

806+80

@15°E

@20°E

24⁹³ LT

FROM 5215

21" x 274' @ 0.60%

895.32

895.71

T.C. 895.82 F0⁵⁰

(FROM 5216)

CoB @ 24⁰⁶ LT

IN 892.37 C2⁹⁵

(FROM 5215)

@14¹²E @19¹²E

IN 889.86 C5⁴⁶

OUT 889.61 C5⁷¹

CB 5219

NB35E

FROM 5218

15" x 7' @ 10.03%

809+78

@15°E

@20°E

24⁹³ LT

FROM 5217

24" x 298' @ 0.50%

893.38

893.50

T.C. 894.03 F0⁶⁵

(FROM 5218)

CoB @ 809+77.99 @24⁰⁵ LT

IN 890.58 C2⁸⁰

(FROM 5217)

@E14¹² @19¹²E

IN 888.12 C5²⁶

OUT 888.12 C5²⁵

CB 5221

NB35E

FROM 5220

15" x 7' @ 6.69%

813+07

@15°W

@20°W

24⁹³ LT

FROM 5219

24" x 329' @ 0.50%

891.66

891.73

T.C. 892.06 F0⁴⁰

(FROM 5220)

CoB @ 24⁰⁶ LT

IN 888.61 C3⁰⁵

(FROM 5219)

@15⁰⁷W @20⁰⁷W

IN 886.47 C5¹⁹

OUT 886.47 C5¹⁷

(12)

PLAN - 1149

CB 5214

SB35E

904+60.50 @25°SW @25°NW 21² RT

897.64 897.62

T.C. 897.84 F0²⁰

OUT 894.39 C3²⁵

CB 5216

SB35E

907+43 @25°SW @25°NW 24³ RT

895.86 895.85

T.C. 896.36 F0⁵⁰

OUT 892.91 C2⁹⁵

CB 5218

SB35E

910+41 @25°SW @25°NW 24⁹³ RT

894.03 893.87

T.C. 894.74 F0²¹

OUT 891.29 C2⁷⁴

CB 5220

SB35E

913+70

24⁹³ RT

@15°SW 892.00

@15°NW 891.63

T.C. 892.53 F0⁵³

OUT 889.08 C2⁹²

(13)

To 5221

MH 5701 NB35E 24" x 49' @ 0.50%

813+55 @15°W @20°W 18° LT

890.90 891.26 CoB @ 813+54.99 @ 17¹² LT

T.C. 892.15 F1²⁵ @15⁸⁸W @20⁸⁸W
 (FROM 5221)

IN 886.23 C4⁶⁷

OUT 886.23 C4⁶⁷

To 5701

MH 5702 NB35E 24" x 217' @ 0.50%

815+72 @15°W @20°W 18° LT

890.09 890.33 CoB @ 815+71.99 @ 17¹² LT

T.C. 890.85 F0⁷⁶ @15⁸⁸W @20⁸⁸W
 (FROM 5701)

IN 885.14 C4⁹⁵

OUT 885.14 C4⁹⁵

FROM 5222

CB 5282 NB35E 15" x 7' @ 9.26%

816+07 @15°W @20°W 24⁹³ LT 24" x 36' @ 0.50%
FROM 5702

889.73 889.72 CoB @ 816+06.99 @ 23⁸⁰ LT

T.C. 890.26 F0⁵³ @16¹³W @21¹³W
 (FROM 5222)

IN 886.01 C2⁹²
 (FROM 5702)

IN 884.97 C4⁷⁶

OUT 884.30 C5⁴³

75' Line 5225 - 5282 @15° 883.02 / HUB Elev 889.42 F.L.C6⁴¹

(14)

CB 5225

NB 35E

FROM 5224

15" x 7' @ 21.04%

B19+39

⊙ 15° E

⊙ 35° E

24⁹³ LT

FROM 5282

27" x 33' @ 0.50%

887.27

887.79

T.C. 888.04

F0⁷⁷

COB @ 919+38.99 ⊙ 23⁸¹ LT

(FROM 5224)

IN 884.59

C2⁶⁸

(FROM 5282)

IN 882.64

C4⁶³

OUT 882.10

C5¹⁷

LIWG 274025

75' 881.12

⊙ 15° 886.35 C5²³

195' 881.72

⊙ 15° 889.78 C7⁷⁶

CB 5227

NB 35E

FROM 5226

15" x 8' @ 20.38%

822+12

24⁹³ LT

FROM 5225

27" x 27' @ 0.50%

⊙ 20° SW 885.93

⊙ 20° NW 885.62

T.C. 886.40

F0⁴⁶ 67

COB @ 922+11.99 ⊙ 23⁵⁶ LT

(FROM 5226)

IN 882.95

C2⁹⁹ 2⁷⁸

(FROM 5225)

IN 880.74

C5²⁰ 4⁹⁹

⊙ 21⁰⁶ SW

⊙ 21¹² NW

OUT 880.40

C5⁵⁴ 5³³

CB 5222

SB 35E

916+70

24⁹³ RT

⊙ 15° SW 889.76

⊙ 15° NW 889.94

T.C. 890.93

F1¹⁷

OUT 887.48

C2²⁸

(15)

PLAN - 1150

CB 5224

SB35E

920+100 @10°S @15°S 24⁹³ RT @15°W @20°W

887.90 887.62 888.56 888.42

T.C. 889.57 F1⁷² F1⁰¹

OUT 886.12 C1⁵³ C2⁴⁴

CB 5226

SB35E

922+70 24⁹³ RT

@20°NW 885.69 @20°SW 885.65

T.C. 887.93 F2²⁴

OUT 884.48 C1²¹

CB 5296

NB35E

COB @ 34¹³ RT

825+14 @15°SE 885.93 @15°NE 885.71 35° RT

@15°⁶⁰ @15°⁶⁰

T.C. 885.33 C0⁶⁰

OUT 879.40 C6⁵³

CB 5228

SB35E

925+70 24⁹³ RT

@20°N 882.62 @20°S 881.94

T.C. 885.51 F2⁸⁹

OUT 882.06 C0⁵⁶

(16)

CB 5229

NB35E

FROM 5228
15" x 8' @ 9.18%

FROM 5227
27" x 30' @ 0.50%

FROM 5246
15" x 58' @ 0.88%

825+14 @ 20°s 882.00 @ 20°N 892.62 24⁹³ LT

T.C. 884.82 F2⁸²
(FROM 5228)

COB @ 825+13.99 @ 23⁵⁶ LT

IN 882.37 F0³⁷
(FROM 5227)

@ 20²⁵ @ 20⁸³

IN 878.89 C3¹¹
(FROM 5296)

IN 878.89 C3²¹

OUT 877.64 C4³⁶

75' 879.77 @ 15' 883.89 C4⁶²

226' 880.02 @ 15' 885.17 C5¹⁵

FROM 5241

15" x 8' @ 0.50%

FROM 5284

15" x 9' @ 0.50%

FROM 5229

CB 5231

NB35E

828+30 @ 25°NW 881.26 @ 25°W 891.35 24⁹³ LT

30" x 316' @ 0.50%

828+29.99 @ 26⁴³ @ 26⁵³ 23⁰⁵ LT

T.C. 884.18 F2⁹²
(FROM 5291)

COB @ 828+29.99 @ 23⁰⁵ LT

IN 880.71 C0⁵⁵
(FROM 5284)

IN 879.82 C1⁴⁴
(FROM 5227)

IN 876.06 C5²⁰

OUT 875.81 C5⁴⁵

To 5231

CB 5244

NB35E

33" x 5'6" @ 0.50%

828+30 @ 25°SW 881.70 @ 25°E 894.51 35² RT

828+30 @ 24⁰² @ 26⁰⁵ 33¹² RT

COB @ 33¹² RT

T.C. 883.16 F1⁴⁶

IN 875.53 C6¹⁷

OUT 875.53 C6¹⁷

(17)

PLAN-1151

To 5244

CB 5728

NB35E 33" x 130' @ 0.50%

829+62 @ 20°SE 880.18 @ 20° 880.24 35° RT

829+62 @ 21° @ 21° 33⁸⁷ RT COB @ 33⁸⁷ RT

T.C. 882.48 F2³⁰
(FROM 5244)

IN 874.88 C5³⁰

OUT 874.88 C5³⁰

CB 5297

NB35E

FROM 5240

15" x 70' @ 2.07%

829+70 @ 20° 880.31 @ 20° 880.33 35° RT

FROM 5728

33" x 8' @ 0.50%

829+69.99 @ 21¹⁹ @ 21¹⁷ 33⁶³ RT

T.C. 882.29 F1⁹⁸
(FROM 5240)

COB @ 829+69.99 @ 33⁶³ RT

IN 878.84 C1⁴⁷

(FROM 5728)

IN 874.84 C5⁴⁷

OUT 874.59 C5⁷²

CB 5238

NB35E

FROM 5232

15" x 79' @ 1.25%

831+19 @ 20°S @ 20° SW 35° RT

FROM 5249

36" x 146' @ 0.50%

880.85 881.66

T.C. 882.92 F2⁹⁷
(FROM 5232)

COB @ 831+18.99 @ 33⁶³ RT

IN 875.61 C5²⁴
(FROM 5297)

@ 20³⁰S @ 19¹⁵ SW

IN 873.86 C6¹⁹

OUT 873.86 C6¹⁹

(18)

PLAN-1151

To 5238

CB 5298

NB35E 36" x 169' @ 0.50%

832+92

⊙35° NE

⊙30° E

35° RT

887.22

891.45

CoB @ 832+91.99 36³⁷ RT

T.L. 883.79

C3⁴³

(FROM 5238)

⊙34¹⁵ NE ⊙28⁶⁵ E

IN 873.02

C14²⁰

OUT 872.00

C15²²

To 5298

CB 5703

NB35E 36" x 369' @ 0.50%

836+70

⊙35° SW

⊙35° S

35° RT

863.83

882.76

CoB @ 33¹² RT

T.L. 884.66

F0⁸³

(FROM 5298)

⊙33⁵⁰ SW ⊙34⁴⁸ S

IN 870.16

C13⁵⁷

OUT 870.16

C13⁵⁷

To 5703

APR 5704

SB35E

36" x 231' @ 0.50%

937+92

⊙32° SE

879.09

113° LT

⊙32° NE 876.23

FL. 869.00

C10⁰⁹

CB 5230

SB35E

928+77

24¹³ RT

⊙20° SW 881.37

⊙20° NW 881.25

T.L. 883.36

F1⁹²

OUT 879.91

C1⁴⁶

(19)

PLAN-1151

To 5230

CB 5284 SB35E 15" x 9' @ 0.50%

928+86 @ 20°NW 881.32 @ 20°SW 881.73 24⁹³ RT

928+86 @ 19³¹ @ 19²⁸ 24⁰⁶ RT COB @ 24⁰⁶ RT

T.C. 883.37 F2⁰⁵
(FROM 5230)

IN 879.87 C1⁴⁵

OUT 879.87 C1⁴⁵

CB 5291 NB35E

829+38 24⁹³ LT

@ 25°NW 881.30 @ 25°SW 881.35

T.C. 884.20 F2⁹⁰

OUT 880.75 C0⁵⁵

CB 5240 SB35E

930+31 23⁰ RT

@ 15°SW 881.72 @ 15°NW 881.68

T.C. 883.74 F2⁰²

OUT 880.29 C1⁴³

CB 5232 SB35E

931+79 @ 15°SW @ 15°NW 23⁰ RT COB @ 931+78.10 @ 23⁰ RT

882.61 883.05 @ 14²⁵ SW @ 15⁶³ NW

T.C. 883.95 F1³⁴

OUT 876.60 C6⁰¹

(20)

PLAN 1151

CB 5729

SB35E

896+72

125° RT

⊙ 20 897.95

⊙ 25° E 905.15

T.C. 899.90

C 5.25

OUT 896.40

C 8.75

APR 5730

RAMP B

101+86

28° RT

⊙ 15° 892.80

⊙ 25° 893.00

F.L. 895.10 F 2.30

CB 5279 BASE ⊙ 7.87 RT

RAMP B 15" x 38' @ 4.50%

102+26

7° RT

⊙ 14° 895.05

⊙ 19°

T.C. 896.58 F 1.53

IN 893.11 C 1.94

OUT 893.11 C 1.94

CB 5280 BASE ⊙ 6.13 RT

FROM 5279
15" x 216' @ 0.96%

FROM 5735
RAMP B 15" x 58' @ 0.50%

104+42

7° RT

⊙ 14° 892.80

⊙ 24° 892.44

T.C. 894.48 F 1.58
(FROM 5279)

IN 891.03 C 1.22
(FROM 5735)

IN 890.39 C 2.41

OUT 890.39 C 2.41

(21)

PLAN-1152

CB 5735

RAMP B

105+00

7° RT

@14° 892.40

@24° 891.80

T.C. 894.13 F 1²³

OUT 890.68 C 1²³

✓
CX

CB 5270 SE

SW

NB35E

C.O.C. 799+34 @20° 902.87 @32° 47° RT

C.O.B. 799+34 @19⁶⁵ @32⁷⁵ 47⁸⁸ RT

Changed X T.C. ~~899.32~~ 900.58 C 2²⁹

OUT 893.40 C 9⁴⁷

@30 SW
899.52

1	800+34	892.90	@20°	
	+34	892.65	903.50	C 10 ⁸⁵
2	801+34	892.40	@20°	
	801+84	892.15	900.40	C 8 ²⁵
3	802+34	891.90	@20°	
		900.24		C 8 ³⁴

CB 5271 NE

SE

NB35E 15" x 400' @ 0.50%

✓
CX

803+34 @25° 897.80 @25° 899.00 47° RT

C.O.B. 803+34 @24³⁰ @24⁴⁰ 47⁸⁷ RT

T.C. 897.96 F 0¹⁶
(FROM 5270)

IN 891.40 C 6⁴⁰

OUT 891.40 C 6⁴⁰

✓	804+34	1	890.90	@20°	898.64	C 7 ⁷⁴
CX	804+34	2	890.40	@20°	892.69	C 7 ²⁹

✓
CX

CB 5272 NE

SE

35CDN694 15" x 364' @ 0.50%

C.O.C. 470+57 23⁸² LT 23° LT

C.O.B. 470+57 23⁸² LT @47° SW 894.76 @47° NE 894.30

T.C. 895.76 F 1⁰⁰

(FROM 5271) IN 889.50 C 5¹⁸

OUT 889.33 C 5⁴³

(22)

PLAN-1152

FLUME

RAMP B

101+85

55° RT

FROM 5280

✓
CX CB 5273 SW NW 35 CON 694 15" x 35' @ 0.50%

C.O.C. 467+77 @35° 892.65 @35° 892.60 23° LT 18" x 280' @ 0.50%

C.O.B. 467+77 @34⁹² @34⁹² 23⁸⁸ LT

T.C. 894.03 F 1³⁸

(FROM 5280)

IN 890.22 C 2⁴³

(FROM 5272)

IN 887.93 C 4⁷²

OUT 887.68 C 4¹⁷

NW
@51⁵ 893.70

T.C. F 0¹²

IN (5280) C 3⁵⁸

IN (5272) C 5⁴⁷

OUT C 6²²

WSB @

52³⁰

@54° 894.25 SW

COB @ 54⁶⁰

FROM 5281

✓
CX CB 5274 SW NW 35 CON 694 15" x 30' @ 0.50%

C.O.C. 464+47 @45° 23° LT 21" x 330' @ 0.50%

C.O.B. 464+47 24¹² @45° 890.55 @45° 890.25

T.C. 891.91

(FROM 5281)

IN 886.45

(FROM 5273)

IN 886.03

OUT 885.70

F 1³⁶

C 4¹⁰

C 4⁵²

C 4⁸⁵

FROM 5274

✓
CX CB 5275 SW NW 35 CON 694 24" x 299' @ 0.50%

C.O.C. 461+48 @50° 890.10 @50° 890.15 23° LT 15" x 25' @ 2.96%

C.O.B. 461+47.99 @50⁹² @51° 24¹³ LT

T.C. 889.98 C 0¹²

(FROM 5274)

IN 884.20 C 5⁹⁰

(FROM 5272)

IN 884.07 C 6⁰³

OUT 883.32 C 6²⁸

(23)

PLAN-1152 & 1153

CB 5731

35 CON 1694

458+12

23° LT

87.90

T.C. 889.12 F 1²²

OUT 885.67 C 2²³

CB 5708 BASE 6¹³ RT

RAMP B

107+20

7° RT

⊙ 14° 891.16

⊙ 24° 891.15

T.C. 892.81 F 1⁶⁵

OUT 886.90 C 4²⁶

CB 5281 BASE 6¹³ RT

RAMP B 15" x 51' @ 0.60%

107+71

7° RT

⊙ 14° 891.15

⊙ 24° 890.04

T.C. 892.51 F 1³⁶

(FROM 5708)

IN 886.59 C 4⁵⁶

OUT 886.59 C 4⁵⁶

CB 5712

RAMP B

110+46

7° RT

⊙ 14° 887.00

⊙ 24° 889.48

T.C. 890.86 F 3⁸⁶

OUT 887.41 F 0⁴¹

(24)

PLAN-1153

✓
 CB 5292 RAMP B
 C.O.L. 110+70 $\textcircled{30}^{\circ}$ 889.55 $\textcircled{40}^{\circ}$ 889.86 7° RT 15" x 24' @ 0.60%
 C.O.B. 110+69.99 6¹³ RT
 T.C. 890.71 F 1¹⁶
 (FROM 5712)
 IN 887.26 C 2²⁹
 OUT 884.80 C 4⁷⁵

✓
 CB 5276 35 CON 674 15" x 8' @ 0.50%
 C.O.L. 458+20 $\textcircled{60}^{\circ}$ 892.30 $\textcircled{66}^{\circ}$ 892.70 23° LT 24" x 328' @ 0.50%
 C.O.B. 458+20 $\textcircled{60}^{\circ}$ 892.30 $\textcircled{66}^{\circ}$ 892.70 24¹³ LT
 T.C. 889.13 C 3¹⁷ $\textcircled{60}^{\circ}$ NW 893.10
 (FROM 5731) T.C. C 3⁹⁷
 IN 885.63 C 6⁵⁷ IN (5731) C 7⁴²
 (FROM 5275) IN (5275) C 11⁴²
 IN 881.68 C 10⁵² OUT C 11⁴²
 OUT 881.68 C 10⁶²

✓
 CB 5286 RAMP B 24" x 16' @ 0.50%
 C.O.L. 114+00 $\textcircled{25}^{\circ}$ 891.05 $\textcircled{25}^{\circ}$ 891.05 7° RT
 C.O.B. 113+99.99 $\textcircled{24}^{\circ}$ 891.05 $\textcircled{24}^{\circ}$ 891.05 5⁵⁷ RT
 T.C. 888.71 C 2³⁴ C 2²²
 IN 881.60 C 9⁴⁵ C 9³³
 OUT 881.35 C 9⁷⁰ C 9⁵⁸
 NW $\textcircled{32}^{\circ}$ 890.93 SW $\textcircled{32}^{\circ}$ 890.67
 COB $\textcircled{31}^{\circ}$ 890.93 COB $\textcircled{30}^{\circ}$ 890.67

(25)

PLAN 1153 & 1154

CB 5709 BASE 39° LT

35 CON 694 27" x 61' @ 0.50%

457+56

40° LT

⊙ 30° 891.40

⊙ 30° 891.31

T.C. 888.41 C 2⁹⁹
(FROM 5286)

IN 881.04 C 10³⁶

OUT 881.04 C 10³⁶

CB 5283

35 CON 694 27" x 8' @ 0.50%

457+48

40° LT

⊙ 30° 891.15

⊙ 30° 891.45

T.C. 888.46 C 2⁶⁹
(FROM 5709)

IN 881.00 C 10¹⁵

OUT 881.00 C 10¹⁵

CB 5289

35 CON 694 27" x 105' @ 0.50%

456+43

38° LT

⊙ 33° 891.70

⊙ 33° 891.45

T.C. 889.26 C 2⁴⁴
(FROM 5282)

IN 880.40 C 11²²

OUT 880.48 C 11²²

(26)

PLAN - 1154

X CB 5287 BASE @ 33⁸⁷ LT 35 CON 694
 453+77 35° LT @ 35° NW 894.80
 HUB @ 4.0° SE 902.55 55° S 894.01 @ 35° SW 893.15
 T.C. 889.61 C 15 ⁶¹
 IN 879.54 C 23 ⁰¹ C 3 ⁵⁴
 OUT 879.29 C 23 ²⁶ C 13 ⁶¹
 C 13 ⁸⁶

X CB 5288 BASE @ 33⁸⁷ LT 35 CON 694
 452+28 35° LT @ 35° SW 895.20 @ 35° NW 895.40
 @ 56° WNW 897.92 897.64 @ 53° WSW
 T.C. 890.69 C 7 ²³ C 4 ⁵¹
 (FROM 5289) C 19 ¹⁵ C 16 ⁴³
 IN 878.77 C 19 ¹⁵ C 16 ⁴³
 OUT 878.77 C 19 ¹⁵ C 16 ⁴³

X CB 5713 35 CON 694
 450+64 35° LT
 @ 48° WSW 899.04 @ 48° WNW 899.34
 T.C. 893.94 C 5 ¹⁰
 (FROM 5714) C 8 ³⁰
 IN 890.74 C 20 ⁸⁵
 (FROM 5288) IN 878.19 C 20 ⁸⁵
 OUT 878.19 C 20 ⁸⁵

(27)

PLAN - 1154

X CB 5290 35 CON 694
447+11 (3) 44°_{msw} 900.01 35° LT (3) 42°_{wnw} 900.31

T.C. 897.53 C 2 ⁴⁸
IN 877.66 C 22 ³⁵
OUT 877.66 C 22 ³⁵

X CB 5715 35 CON 694
450+62 (2) 21°_S 909.70 (3) 31°_S 909.78 69° LT

T.C. 908.20 C 1 ⁵⁰
OUT 905.00 C 4 ⁷⁰

X CB 5714 35 CON 694
450+68 58° LT
(2) 25°_{SE} 909.52 (2) 25°_{NE} 910.26

T.C. 905.60 C 3 ⁹²
(FROM 5715)
IN 902.40 C 7 ¹²
OUT 893.07 C 16 ⁴⁵

CB 5243 35 CON 694
443+29 22° RT

(2) 10°_{nw} 913.70 (2) 10°_{sw}
T.C. 913.52 C 0 ¹⁸
OUT 910.07 C 3 ⁶³

(20)
PLAN - 1154 & 1155

CB 5242

35 CON 694

To 5243

15" x 161' @ 2.65%

444+91 @ 10° SW 909.04

@ 10° NW

23° RT

COB @ 444+90.38 @ 27³⁸ RT

T.C. 909.24 FO²⁰
(FROM 5243)

IN 905.74 C3³⁰

OUT 905.29 C3²⁵

To 5242

CB 5223

35 CON 694 21" x 47' @ 0.50%

~~444+91~~

~~23° RT LT~~

C of Base @ 24¹³ LT

445+87

23° RT

T.C. 909.07
(FROM 5242)

IN 905.06

OUT 905.06

To 5223

X CB 5260

35 CON 694 21" x 96' @ 2.34%

445+87

23° LT

C.O.B @ 24¹³ LT

T.C. 906.76
(FROM 5223)

IN 902.81

OUT 900.80

APRON 5732

694 CONN

500+45

52° RT

(29)

PLAN - 1155

F.L. 905.50

To 5732

ARROW 5733

694 CONN 15" x 42' @ 15.88%

500+88

52° RT

F.L. 898.90

X CB 5261 BASE @ 11⁵⁸ RT

FROM 5260

694 CONN 21" x 31' @ 2.77%

500+06

13° RT

FROM 5290

30" x 318' @ 0.35%

① 42°_{NW} 901.88

② 35°_{NW} 902.14

changed X

905.62

T.C. 905.90 F 4⁰²

(FROM 5260)

IN 899.94 C 1⁹⁴

FROM 5290

IN 876.56 C 25³²

OUT 876.30 C 25⁵⁸

CB 5261-A 694 CONN

500+70 @ 13° RT

FROM 5294

X CB 5278

694 CONN 18" x 8' @ 0.50%

FROM 5261

C.O.C. 504+98 @ 72[±] W 901.48

88° RT 33" x 482' @ 0.50%

C.O.B. 504+99.4 @ 71°

86⁵⁷ RT

T.C. 893.90 C 7⁵⁸

(FROM 5294)

IN 887.99 C 13⁴⁹

(FROM 5261)

IN 873.89 C 27⁵⁹

OUT 872.06 C 29⁴²

5736

NB 35E

36" x 169' @ 0.61%

837+59.50 @ 65° 903.02 / C 31¹⁸ @ 30° 898.60 / 31° RT

(30)

@ 45° SE 898.77 @ 45° NE 899.28

PLAN - 1155 & 1156

F.L. 871.04 C 27⁷³

5737 New structure

NB35E 36" x 89' @ 0.61%

837+63 @30° NW @30° SW

42° RT

885.50 884.98

F.L. 870.51 C15°

5738

NB35E 36" x 115' @ 0.61%

837+67 @45° W @45° SW

73° LT

888.30 884.80

F.L. 869.80 C18°

APRON 5277

SB35E 36" x 133' @ 0.61%

938+74.50 @34° SW @34° NW

112° LT

878.35 879.57

F.L. 869.00 C9°

CB 5705

694 CONN

505+19 @20° S

@25° N

139° RT

896.25 896.34

T.L. 892.50 C3°

OUT 888.80 C7°

(31)

PLAN - 1156

CB 5294

694 CORR 24" x 53' @ 0.50%

505+10 @ 20°N @ 20°S

140 ± RT

896.26 896.21

T.L. 892.50 C 3²⁶ *

IN 888.76 C 7⁵

OUT 888.26 C 8⁰

ARRON 5500

SB35E

989+19 @ 35°NW @ 45° 197 ± LT

908.06 908.21

FL 903.50 C 4⁵⁶

CB 5501

SB35E 42" x 90' @ 0.50%

988+58 @ 40°NW @ 40°NE 118 ± LT

912.05 911.05

T.L. 914.70 F 2⁶⁵

IN 903.00 C 9⁰⁵

OUT 902.51 C 9⁵⁴

CB 5509

SB35E

984+85 @ 27°NW @ 28°NE 908.30 105 ± LT

908.25

T.L. 908.60 F 0³⁵

OUT 905.15 C 3¹⁰

(32)

PLAN-1156 + 1157

CB 5251

SB35E

968+27

⊙ 30° SW

⊙ 30° SE

712 LT

894.27

894.16

T.C. 897.75 F 3⁴⁸

OUT 891.80 C 2⁴⁷

MH 5141

SB35E

FROM 5251

15" x 22' @ 0.50%

968+27

⊙ 45° SE

⊙ 45° SE

964 LT

FROM 5140

54" x 242' @ 0.50%

894.20

894.31

T.C. 901.40 F 7²⁰

(FROM 5251)

IN 891.69 C 2⁵¹

(FROM 5140)

IN 890.93 C 3²⁷

OUT 888.44 C 5⁷⁶

CB 5390

SB35E

964+77

137⁵⁰ LT

⊙ 20° S 896.52

⊙ 20° SW 899.05

T.C. 900.00 F 3⁴⁸

OUT 896.55 F 0⁰³

CB 5373

SB35E

15" x 102' @ 0.50%

965+78

133° LT

⊙ 20° E 901.74

⊙ 30° SE 895.71

(36)

T.C. 901.80 F 0⁰⁶

PLAN - 1158 + 1159

IN 896.04 C 5⁷

OUT 896.04 C 5⁷

CB 5252

SB35E

965+77

71° LT

⊙ 35° SW 896.12

⊙ 35° SE 895.50

T.C. 896.50 F 0³⁸

OUT 893.05 C 3⁰⁷

FROM 5373

15" x 37' @ 1.07%

FROM 5252

15" x 25' @ 0.50%

FROM 5141

MH 5142

SB35E

965+77.40

98° LT

54" x 251' @ 0.50%

⊙ 45° SE 895.52

⊙ 45° SW 895.81

T.C. 899.10 F 3⁵⁸

(FROM 5373)

IN 895.65 F 0¹³

(FROM 5252)

IN 892.93 C 2⁵⁹

(FROM 5141)

IN 887.19 C 8³³

OUT 887.19 C 8³³

CB 5253

SB35E

963+27

71° LT

⊙ 25° SE 897.35

⊙ 25° SW 897.83

T.C. 895.25 C 2¹⁰

OUT 889.30 C 8⁰⁵

(37)

PLAN - 1159

MH 5397

SB35E

FROM 5253

15" x 28' @ 0.50%

FROM 5142

963+27

102⁴⁰ LT 54" x 252' @ 0.50%

⊙ 40° SW 897.74

⊙ 40° SE 897.61

T.C. 898.40 F 0⁶⁶

(FROM 5253)

IN 889.16 C 8⁵⁸

(FROM 5142)

IN 885.93 C 11⁸¹

OUT 885.91 C 11⁸³

APRON 5254

SB35E

959+25

156° LT

⊙ 75° SW 899.00

⊙ 55° SE 897.18

F.L. 893.00 C 6°

MH 5505

SB35E

FROM 5254

42" x 27' @ 12.00%

FROM 5397

959+22

118° LT 54" x 406' @ 0.50%

⊙ 58° NW 899.25

⊙ 55° NE 898.75

T.C. 894.50 C 4⁷⁵

(FROM 5254)

IN 888.77 C 10⁴⁸

(FROM 5397)

IN 883.88 C 15³⁷

OUT 883.88 C 15³⁷

(38)

PLAN - 1159

MH 5507

SB35E

954+02

152° LT

⊙ 56° NW 894.12

⊙ 58° NE 896.70

T.C. 893.00 C 1¹²

IN 878.59 C 15⁵³

OUT 878.59 C 15⁵³

MH 5511

WB694

2036+94.28

129¹⁵ LT

⊙ 40° NW 886.37

⊙ 40° NE 889.10

T.C. 883.00 C 3³⁷

IN 874.30 C 12⁰⁷

OUT 870.30 C 16⁰⁷

APRON 5508

WB694

T. 5511

2036+39

121° LT

60" x 42' @ 0.60%

F.L. 870.00

CB5341

EB694

1090+65

35° LT

C.O.B. ⊙ 34¹² LT

(39)

T.C. 922.51

PLAN-1160

OUT 916.60

To 5341

CB 5355

EB694 15" x 56' @ 0.50%

1090+66

23° RT C.O.B. 22¹³ RT

T.C. 923.76

IN 916.32

OUT 916.32

To 5355

CB 5399

NB35E 15" x 286' @ 0.50%

897+65

72° RT C.O.B. 71¹² RT

T.C. 921.97

IN 914.89

OUT 914.89

To 5399

CB 5357

NB35E 15" x 180' @ 0.50%

895+87

71° RT C.O.B. 70¹² RT

T.C. 921.78

IN 913.99

OUT 913.74

(40)

PLAN-1161

To 5357

CB 5358

NB35E 18" x 400' @ 0.50%

891+87

71° RT C.O.B. 70¹² RT

T.C. 920.80

IN 911.74

OUT 911.74

To 5358

CB 5359

NB35E 18" x 400' @ 0.50%

887+87

71° RT C.O.B. 70¹² RT

T.C. 917.21

IN 909.74

OUT 909.49

To 5359

CB 5360

NB35E 21" x 236' @ 0.50%

885+51

71° RT C.O.B. 70¹² RT

T.C. 914.38

IN 908.31

OUT 908.31

(41)

PLAN-1161

To 5360

CB 5361

NB35E 21" x 250' @ 0.50%

882+99

71° RT C.O.B 70¹³ RT

T.C. 911.33

IN 907.06

OUT 907.06

To 5361

CB 5134

NB35E 21" x 249' @ 1.08%

890+48

71° RT C.O.B @ 70¹³ RT

T.C. 908.32

IN 904.37

OUT 904.37

To 5134

CB 5138

NB35E 21" x 288' @ 1.21%

877+57

71° RT C.O.B @ 70¹³ RT

T.C. 904.83

IN 900.88

OUT 900.63

(42)

PLAN - 1161 + 1162

CB 5554

874 + 41.50

T.C. 901.73

IN 897.53

OUT 895.80

To 5138
NB35E 24" x 314' @ 0.99%

71⁰ RT COB @ 70¹² RT

CB 5555

871 + 39

T.C. 900.17

IN 894.24

OUT 894.24

To 5554
NB35E 27" x 303' @ 0.52%

71⁰ RT COB @ 70¹² RT

CB 5556

868 + 89

T.C. 898.88

IN 892.99

OUT 892.99

To 5555
NB35E 27" x 250' @ 0.50%

72²⁰ RT COB @ 72⁰³ RT

(43)

PLAN-116Z

CB 5557

866+22

T.C. 897.43

IN 891.66

OUT 891.41

To 5556

NB35E 27" x 266' @ 0.50%

78 ⁸⁰ RT COB @ 77 ⁸⁸ RT

CB 5558

863+99

T.C. 896.17

IN 890.30

OUT 890.30

To 5557

NB35E 30" x 222' @ 0.50%

86 ¹⁰ RT COB @ 84 ⁹⁷ RT

CB 5559

861+50

T.C. 894.84

IN 889.06

OUT 889.06

To 5558

NB35E 30" x 248' @ 0.50%

96 ¹⁵ RT COB @ 861+49.96 @ 95 ⁰³ RT

(44)

PLAN - 1162

To 5559

CB 5563

EB694 30" x 175' @ 0.50%

1049+94

23⁰ RT

COB @ 21⁸⁷ RT

T.C. 893.64

IN 888.18

OUT 888.18

To 5563

CB 5564

EB694 30" x 121' @ 0.50%

1048+73

23² RT

COB @ 21⁸⁸ RT

T.C. 893.27

IN 887.58

OUT 887.58

CB 5561

EB694

COB @ 27⁰³ RT

1045+62

27⁹⁰ RT

T.C. 895.51

OUT 889.60

To 5561

CB 5562

EB694 15" x 258' @ 0.85%

1048+20

23⁰ RT

COB @ 22¹³ RT

(45)

T.C. 893.32

PLAN-1162

IN 887.41

OUT 887.41

(FROM 5564)
30" x 9' @ 0.50%

CB 5560

EB694 (FROM 5562) 15" x 45' @ 0.50%

1048+64.52

23° RT COB @ 21¹³ RT

T.C. 893.27
(FROM 5564)

IN 887.54
(FROM 5562)

IN 887.19

OUT 885.69

FROM 5560
EB694 33" x 57' @ 0.50%

CB 5384

1048+65 (35° SW 892.03) (35° SE 891.76) 35° LT 15" x 44' @ 0.50%

1048+63.62 34²³ SW 35⁹³ 35° LT COB @ 1048+63.62 @ 35° LT

T.C. 893.66 F1⁶³
(FROM 5311)

IN 887.03 C5⁶²
(FROM 5560)

IN 885.41 C6⁶²

OUT 885.41 C6⁶²

T. 5384
NB 35E 33" x 14' @ 0.50%

CB 5310

858+43 (45° SE 891.66) (45° SW 891.83) 35° RT COB @ 858+41.87 @ 35° RT

858+41.87 (45⁵⁰ SE) (44⁶⁸ SW) 35° RT

T.C. 893.74 F2⁰⁸

IN 885.34 C6³²

OUT 885.34 C6³²

(46)

CB 5311

EB694

COB @ 35⁸⁸ LT

1047+70 @ 35⁸⁸ SW 891.57 @ 35⁸⁸ SE 891.42 35⁸⁸ LT

1047+70 @ 35⁷³ SW @ 35⁷⁰ SE 35⁸⁸ LT

T.C. 893.41 F 1⁸⁴

OUT 887.50 C 4⁰⁷

CB 5370

SB35E

COB @ 34¹² LT

992+89

35⁸⁸ LT

T.C. 921.47

OUT 915.50

To 5370

CB 5371

SB35E 15" x 176' @ 0.50%

991+13

35⁸⁸ LT

COB @ 34¹³ LT

@ 15⁵⁷ 917.15

EMPO
@ 15⁸⁸ 916.73

@ 15⁸⁸ 916.73

@ 15⁸⁸ 917.15

T.C. 920.85 F 4¹³

IN 914.62 C 2¹¹

OUT 914.62 C 2¹¹

To 5371

CB 5371

WB 694 15" x 136' @ 0.50%

2077+22

35⁸⁸ RT

COB @ 35⁸⁷ RT

@ 30²⁷ 917.56

@ 30²⁷ 917.91

T.C. 920.12 F 2⁵⁶

IN 913.94 C 3⁶²

OUT 913.94 C 3⁶²

(47)

PLAN-1163

To 5379

MH 5395

SB35E

15" x 275' @ 0.50%

987+01

30° LT

CoB @ 987+01.88 @ 30° LT

913.86

913.89

T.C. 916.80

F2⁹⁴

IN 912.56

C1³⁰

OUT 912.56

C1³⁰

CB 5100

NB35E

887+88

24⁹³ LT

T.C. 917.46

OUT 914.01

To 5100

CB 5101

SB35E

15" x 7' @ 0.50%

989+73

39⁵ RT

CoB @ 38⁵² RT

T.C. 917.97

IN 913.97

OUT 912.00

CB 5102

NB35E

885+49

24⁵ LT

T.C. 915.50

OUT 912.05

(48)

PLAN - 1163

FROM 5102
15" x 8' @ 0.50%

FROM 5101

CB 5103

SB35E 15" x 239' @ 0.81%

987+34

30⁴⁰ RT COB @ 29⁵² RT

T.C. 915.49

(FROM 5102)

IN 912.01

(FROM 5101)

IN 910.07

OUT 909.82

FROM 5395

MH

CB 5147

SB35E 15" x 58' @ 1.54%

986+85

19²⁸ RT 26² RT 18" x 49' @ 0.50%

FROM 5103

~~14⁷¹ 911.13~~

~~14⁶³ 911.40~~

COB @ 25¹² RT 18³⁰ RT

915.38
T.C. 915.13 ~~FO⁴⁰~~

~~15⁰ 911.13~~ ~~15² 911.40~~

IN 911.68 ~~FO⁵⁵~~

IN 909.57 ~~ET⁵⁶~~

OUT 909.32 ~~ET⁸¹~~

T. 5147

CB 5105

SB35E 21" x 200' @ 0.50%

984+85

25' RT COB @ 24⁵² RT

T.C. 912.46

IN 908.32

OUT 908.32

(49)

PLAN-1163+1164

CB 5104

883+00

FROM 5105
NB35E 21" x 8' @ 0.50%
24⁹³ LT COB @ 24⁰⁵ LT

T.C. 912.04

IN 908.28

OUT 906.50

CB 5107

981+20

SB35E

24⁹³ RT

T.C. 907.70

OUT 904.25

CB 5106

879+38

FROM 5107
NB35E 15" x 7' @ 0.50%
FROM 5104
24⁹³ LT 21" x 363 @ 1.03%
COB @ 24⁰⁵ LT

T.C. 908.50
(FROM 5107)

IN 904.22
(FROM 5104)

IN 902.77

OUT 902.52

(50)

PLAN-1164

To 5106

MH 5571

NB35E 24" x 144' @ 0.50%

B77+94

18⁰² LT ~~21⁰² LT~~ COB @ ~~20¹³ LT~~
17¹⁵ LT

Now ⑤

907.16

T.C. 907.10

IN 901.80

OUT 901.80

CB 5111

SB35E

977+55

24²³ RT

T.C. 903.04

OUT 899.59

FROM 5571

CB 5110

NB35E 24" x 219' @ 0.89%

875+76

FROM 5111
24²³ LT 15" x 7' @ 0.50%

COB @ 24⁰⁶ LT

T.C. 904.06

IN 899.86

IN 899.56

OUT 897.10

(51)

PLAN - 1164

To 5110

MH 5148

NB35E 27" x 101' @ 0.50%

874+75

20° LT CoB @ 19¹² LT

T.C. 903.20

FN 896.59

OUT 896.59

MH 5149

NB35E

872+50

20° LT

⊙ 10° N 895.03

⊙ 15° N 895.55

T.C. 900.97 F 5⁹⁴

IN 895.47 F 0⁴⁴

OUT 895.47 F 0⁴⁴

CB 5113

SB35E

973+47

24⁹³ RT

⊙ 12° NE 895.90

⊙ 12° NW 895.44

T.C. 900.29 F 4³⁹

OUT 896.84 F 0⁹⁴

(52)

PLAN- 1164 J1165

CB 5112

NB35E

To 5149
27" x 82' @ 1.18%

871+68

24⁹³ LT

④ 20° NE 895.36

⑤ 20° NW 895.39

T.C. 900.26 F 4⁹⁰

IN 896.81 F 1⁴⁵

IN 894.50 C 0⁸⁶

OUT 894.25 C 1¹¹

MH 5570

To 5112

NB35E 30" x 78' @ 0.50%

870+90

18¹⁰ LT ~~21⁹ LT~~

COB @ 19⁸⁷ LT

New ⑤

16⁹⁷ LT

900.25

T.C. 900.13

IN 893.86

OUT 893.86

CB 5115

SB35E

970+68

24⁹³ RT

T.C. 898.90

OUT 895.45

(53)

PLAN-1165

CB 5114

868+89

T.C. 898.86

FROM 5115

IN 895.41

FROM 5570

IN 892.86

OUT 891.67

FROM 5115
NB35E 15" x 7' @ 0.50%

FROM 5570
24⁹³ LT 30" x 20' @ 0.50%

COB @ 23⁸⁰ LT

CB 5117

968+27

T.C. 897.69 F2⁵⁹

OUT 894.24 CO⁸⁶

SB35E

24⁹³ RT

⊙ 32° NW 895.10

⊙ 32° NE 895.12

CB 5116

866+49

T.C. 897.66 F2⁵¹

IN 894.21 CO⁹⁴

IN 890.47 C4⁶⁸

OUT 890.47 C4⁶⁸

NB35E

24⁹³ LT

⊙ 42° NW 895.15

⊙ 39° NE 895.03

(54)

PLAN-1165

CB 5119

SB35E

965+77

24⁹³ ~~RT~~

⊙ 39° NW 896.60

⊙ 39° NE 896.34

T.C. 896.44 C 0¹⁶

INT 892.99 C 3⁶¹

CB 5118

NB35E

863+99

24⁹³ LT

⊙ 44° NW 896.54

⊙ 43° NE 896.38

T.C. 896.41 C 0¹³

IN 892.96 C 3⁵⁸

IN 889.22 C 7³²

OUT 889.22 C 7³²

MH 5150

NB35E

863+22

~~21° LT 18¹⁶ LT~~

⊙ 52° NW 897.22

⊙ 50° NE 896.92 COB ⊙ 17⁹³ LT

896.40
T.C. 896.29 C 0⁹³

IN 888.83 C 8³⁴

OUT 888.83 C 8³⁴

CB 5121

SB35E

(55)

963+27

24⁹³ RT

PLAN-1165 H166

⊙ 49° NE 898.69

⊙ 46° NE 898.40

T.C. 895.19 C 3⁵⁰

OUT 891.74 C 6²⁵

CB 5120

861+50

⊙ 53° NW 898.66

T.C. 895.14 C3 ⁵²

IN 891.69 C6 ⁹⁷

IN 887.97 C10 ⁶⁹

OUT 887.72 C10 ⁹⁴

NB35E

24 ⁹² LT

⊙ 50° NE 898.46

CB 5123

960+20

T.L. 893.66

OUT 890.21

SB35E

24 ⁹³ RT

CB 5122

858+43

Base 022 ³¹

⊙ 30 s 891.68

940 s

T.C. 892.90

FROM 5123

IN 889.45

FROM 5120

IN 886.18

FROM 5310

IN 885.05

OUT 884.30

F1 ²²

C2 ²³

C5 ⁵⁰

C6 ⁶³

C7 ³⁸

FROM 5123

15" x 9' @ 8.600%

FROM 5120

NB35E

33" x 307' @ 0.50%

FROM 5310

24 ⁹² LT

33" x 56' @ 0.50%

(56)

PLAN - 1166

CB 5125

957+40

SB35E

24⁹³ RT

T.L. 891.97

OUT 888.52

CB 5108

1040+70

@15° NW

@15° NE

905.31

904.92

EB694

34° LT

T.L. 905.10 C0²¹

OUT 901.65 C3⁶⁶

CB 5314

1042+24

@15° NE

@15° NW

902.20

902.89

To 5108

EB694 15" x 153' @ 1.60%

34° LT

COB @ 33¹² LT

@15¹² NW @15¹¹ NE

T.L. 902.66 F0⁴⁶

IN 899.21 C2⁹⁹

OUT 899.21 C2⁹⁹

Line 5313-5314 @1⁸⁹ 895.34 HUB 898.19 C2⁸⁵

To 5314

CB 5313

1045+85

@15° SW

@15° SE

892.17

896.20

EB694 15" x 360' @ 2.16%

35° LT

COB @ 1045+84.12 @35° LT

@14²³ SW @15²⁸ SE

T.L. 894.90 F2⁷³

IN 891.45 C0⁷²

OUT 886.61 C5⁵⁶

(57)

PLAN-1166

To 5313

CB 5309

NB35E 15" x 24' @ 5.00%

855+63 @20° SW

@20° NW

35° RT

890.48

889.16

CoB @ 855+62.12 @ 35° RT

T.C. 890.88 F0⁴⁰

@19³¹ SW @19²⁸ NW

IN 885.40 C5⁰⁸

OUT 884.90 C5⁵⁸

FROM 5125

15" x 8' @ 14.22%

FROM 5309

CB 5124 BASE 23°

NB35E 21" x 58' @ 0.50%

FROM 5122

855+63

24⁹³ LT 42" x 260' @ 0.50%

@25° SW 890.10

T.C. 890.83

F0⁷³

FROM 5125

IN 887.38

C2⁷²

FROM 5309

IN 884.61

C5⁴⁹

FROM 5122

IN 882.90

C7²⁰

OUT 882.86

C7²⁴

FROM 5127

CB 5126

NB35E 15" x 9' @ 13.11%

FROM 5124

852+03

BASE @22⁵⁵

24⁹³ LT 42" x 360' @ 0.50%

@30° W 895.10

@30° NW 898.35

T.C. 887.42

C7⁶⁸

FROM 5127

IN 883.97

C11¹³

FROM 5124

IN 881.06

C14⁰⁴

OUT 881.06

C14⁰⁴

(58)

PLAN- 1166 & 1167

CB 5308

852+03

BASE 852+0.6
35° RT

NB35E 42" x 58' @ 1.11%

35° RT

⑤ 20° E 896.94

⑤ 30° E 887.14

T.C. 886.12

C 0¹²

IN 880.42

C 6⁵²

OUT 880.42

C 6⁵²

CB 5387

850+00

CB 36⁶ RT

NB35E 42" x 197' @ 1.53%

35° RT

⑤ 20° N 885.46

⑤ 30° N 887.03

T.C. 883.11

C 2³⁵

IN 877.41

C 9⁰⁵

OUT 877.41

C 9⁰⁵

CB 5306

848+75

BASE 33¹ RT

NB35E 42" x 122' @ 1.45%

35° RT

⑤ 20° N 882.42

⑤ 30° N 884.60

T.C. 881.34

C 1⁰⁸

IN 875.64

C 6²⁸

OUT 875.14

C 7²⁸

(59)

PLAN-1167

To 5306

CB 5131

C.O.C. 948+50 @35° SW @20° SW

SB35E 48" x 204' @ 0.50%

24⁹³ RT

C.O.B. 948+50 878.96 879.40

23⁰⁶ RT

C085
@35¹² @20²

T.C. 880.56 F15

IN 874.56 C484

OUT 874.12 C5²⁸

FROM 5133

15" x 9' @ 0.50%

FROM 5131

CB 5145

SB35E 48" x 100' @ 0.50%

C.O.C. 947+70.27

35° LT

C.O.B. 947+70.27 @35° NE 987.29 @35° SE 982.18 37¹³ LT

T.C. 883.11 F0⁹³

FROM 5133

IN 874.56 C7⁶²

FROM 5131

IN 873.62 C8⁵⁶

OUT 871.81 C10³¹

CB 5129 @80° NE 911.75 @80° 913.65

WB 694

2033+75 @40° N @40° E 76° RT @25° NE 888.49 @28° SW 888.11

911.19

904.02

C7³⁹

T.C. 881.10 C30⁰⁹ C30⁶⁵ C22⁹²

C17⁷³

IN 870.76 C40⁴³ C41° C33²⁶

C17⁷³

OUT 870.76 C40⁴³ C41°

48" x 138' @ 0.50%

APPROX 5132 @44° SW

@50° SE WB 694

(60)

2033+51 910.26

910.25 68° 2T

PLAN-1167

C40²⁶

C40²⁵

CB 5127

953+80

SB35E

24⁹³ RT

T.C. 888.54

OUT 885.09

CB 5135

947+70.27

SB35E

24⁹³ RT

COB @ 24⁰⁶ RT

@ 25⁵⁸

@ 25⁴⁸

@ 25⁵⁶ 882.55

@ 25⁵⁶ 881.62

T.C. 880.39

OUT 874.90

CB 5522

946+50

@ 15⁵ SE
883.73

@ 15⁵ SW
882.58

SB35E

35⁰ LT

883.92

883.96

T.C. 883.50 ~~C0~~ ⁹² C0

OUT 880.05 ~~C2~~ ³² C2

60' @ 25⁰ E HVB Elev 882.16 C2⁴¹ F.L.

LINE
5522-5133

CB 5133

947+62

@ 25⁰ NE

@ 20⁰ N

881.61

883.29

FROM 5522
SB35E

35⁰ LT

15' x 115' @ 0.50%

FROM 5135

15' x 59' @ 0.50%

COB @ 34¹³ LT

T.C. 883.11 F1⁵⁰

FROM 5522

@ 24⁰³ NE @ 20³¹ N

IN 879.48 C2¹³

FROM 5135

IN 874.61 C7⁰

OUT 874.61 C7⁰

(61)

PLAN = 1168

APRON 5568

NB35E

875+50

118° RT

⑤ 25° E 904.95

⑤ 30° E 904.82

F.L. 893.50 C11⁴⁵

MH 5510

NB35E

874+38

110° RT

+41.13 @ 30° SW 907.20

⑤ 30° SE 906.90

T.C. 903.78 C3⁴²

TO 5568 54" x 101' @ 0.50%

IN 892.95 C14²⁵

TO 5407 EXISTING 54"

IN 892.95 C14²⁵

OUT 892.45 C14²⁵

MH 5407

NB35E

874+41

81° RT

⑤ 37° NE 898.72

⑤ 37° NW 898.53

T.C. 902.54 F3⁸²

TO 6076 EXISTING MH

IN 892.31 C6⁴¹

OUT 892.31 C6⁴¹

60" x 29' @ 0.50% to 5510

EX MH 6076 Ex T.C. 894.60

NB35E

871+57

80° RT

⑤ 34° NW 897.40

⑤ 34° NE 897.45 (62)

IN 889.89 C7⁵¹

TO 5407 60" x 281' @ PLAN-1168

OUT 889.89 C7⁵¹

0.86%

CB 5518

1050+45

EB694

85° RT

T.C. 903.90

OUT 900.45

CB 5569

1049+70

To 5518

EB694 15" x 75' @ 1.85%

84° RT COB @ 82⁸³ RT

T.C. 902.50

IN 899.06

OUT 885.48

CB 5517

1048+14

To 5569

EB694 36" x 158' @ 0.50%

52° RT

COB @ 1048+15.15 @ 50⁸⁵ RT

T.C. 891.50

IN 884.69

OUT 884.69

END PIPE 5572

1049+70

To 5569

EB694 36" x 8' @ 0.50%

91° RT

F.L. 885.53

(63)

PLAN-1169

CB 5516

694 CONN 60" x 165' @ 0.50%

513+37

87° RT

③ 40° NE 889.72

③ 40° SE 890.10

T.C. 890.30 F 0⁵⁸

IN 877.03 C 12⁶⁹

OUT 877.03 C 12⁶⁹

CB 5515

FROM 5516

694 CONN 60" x 360' @ 0.50%

509+54

97° RT

③ 35° SW 893.80

③ 35° NW 893.80

T.C. 891.80 C 2⁰⁰

FROM 5516

IN 875.23 C 18⁵⁷

Existing 4011

IN 880.09 C 11⁷¹

OUT ~~874.23~~ C 19⁰⁷

874.73

MH 5514

694 CONN 66" x 368' @ 0.60%

C.O.C.

505+62

89° RT

C.O.B. 505+62 85¹³ RT

③ 35° 895.60

~~③ 40° 893.75~~

T.C. 893.60 C 2⁰⁰

③ 35° 894.95

IN 872.52 C 23⁰⁰

③ 36⁴⁵ C 0B

OUT 872.52 C 23⁰⁰

(64)

PLAN-1170

5414

NB35E 66" x 164' @ 0.60%

838+23

134⁶⁰ RT

② 110° SE 898.67

③ 40° E 899.83

F.L. 871.53 C 27¹⁴

CB 5300

NB35E 66" x 100' @ 0.60%

CoL 838+25

① 30° NW ② 40° NW ③ 30° SW 35° RT

CoB 838+22.06

888.00 889.34 887.67 34¹⁹ RT

T.L. 884.21

C 3⁸⁵ C 5¹³ CoB ④ 28²⁵

IN 870.94

C 17¹² C 18⁴⁰

OUT 870.94

C 7¹² C 18⁴⁰

CoB ⑤ 42³⁰

CB 5136

BASE 939+26.04

SB35E 66" x 85' @ 1.18%

939+29

44° RT

② 35° NE 890.92

③ 35° SE 889.36

T.L. 882.70 C 8²²

IN 869.94 C 20⁹⁸

OUT 869.94 C 20⁹⁸

APRON 5245

SB35E 66" x 148' @ 0.60%

939+31

112° LT

② 35° NW 880.41

③ 35° SW 879.53

(65)

F.L. 869.00 C 11⁴¹

PLAN-1170

CB 5382

839+90

@20° E

@25° E

NB35E

35° RT

887.36

889.19

T.C. 883.21

C5¹⁵

OUT 879.76

C8⁵

CB 5301

To 5382

841+36

@15° W

@20° W

NB35E 15" x 143' @ 0.72%

35° RT

COB @ 35⁸⁸ RT

880.41

880.80

@15⁸⁸ @20⁸⁸

T.C. 882.19

F1⁷⁸

IN 878.74

C1⁶⁷

OUT 878.74

C1⁶⁷

CB 5383

To 5301

842+93

@15° SW

@15° NW

NB35E 15" x 153' @ 0.72%

35° RT

COB @ 35⁸⁷ RT

879.92

879.25

T.C. 881.09

F1¹⁷

@15⁶⁵ SW

@15⁷⁰ NW

IN 877.64

C2²⁸

OUT 875.10

C4⁸²

CB 5302

To 5383

844+50

@20° W

@30° W

NB35E 18" x 153' @ 0.72%

35° RT

COB @ 35⁸⁸ RT

878.63

879.16

@20⁸⁸ W @30⁸⁸ W

T.C. 879.99

F1³⁶

(66)

IN 874.00

C4⁶³

OUT 873.75

C4⁸⁸

Line 5302-5383 75' @20° 874.54

PLAN-1171

NB 879.26 C4⁷²

BASE 946+88.10
 CB 5137 wrote on back lath C.O.B. wrote on back lath C.O.B. SB35E 24" x 84' @ 0.50%
 946+89 (3) 35° NW (5) 31° N 40° RT
 881.20 881.43

T.C. 878.00 C 3²⁰
 IN 872.05 C 9¹⁵
 OUT 871.80 C 9⁴⁰

CB 5524 (3) 50⁶⁰ C.O.B. (3) 34⁵⁴ C.O.B. SB35E 27" x 175' @ 1.25%
 945+30 (3) 50° SE (3) 35° SW 35° LT
 893.24 881.40

BASE @ 35° LT

T.C. 884.34 F 2⁹⁴
 IN 869.62 C 11⁷⁸
 OUT 869.62 C 11⁷⁸

Apron 5523 To 5524 SB35E 27" x 117' @ 0.50%
 944+37 (4) 40° NE 881.44 (4) 40° NW 881.82 111° LT

FL 869.00 C 12⁴⁴

CB 5305 NB35E
 846+74 35° RT
 (3) 25° SE 881.80 (3) 20° SW 882.10

T.C. 879.53 C 2⁵⁷
 OUT 876.00 C 5²⁷

(67)
 PLAN-1171

To 5305

CB 5304

NB35E 15" x 70' @ 0.50%

846+02.33

35° RT COB @ 34¹² RT

②30°SE 882.37

②25°SW 883.85

②30°SE

②25°SE

T.C. 879.39 C2⁹⁸

IN 875.72 C6⁶⁵

OUT 873.40 CB²¹

CB 5303 ②46¹⁸ Co.B. ②46⁴⁰ C.O.B.

FROM 5304
NB35E 15" x 37' @ 0.50%

BASE
②32³⁸ RT

845+65

②SE 45°

②45° E

FROM 5302
35° RT 21" x 112' @ 0.50%

884.19

883.65

T.C. 879.43 C4⁷⁶

FROM 5304

IN 873.22 C10⁹⁷

FROM 5302

IN 873.19 C11⁹⁰

OUT 872.47 C11⁷³

APRON 5128

②15°

②20°

NB35E

878+57

901.60

903.42

153° RT

C3⁶⁰

F.L. 898.00

APRON 5146

NB35E

36" x 30' @ 2.16%

878+10

②15° W

②20° W

149° RT

904.56

904.36

(68)

F.L. 897.00 C7⁵⁶

PLAN-1171/1172

APPROX 5130

NB35E

878±56

①15°E

②20°E

161±RT

906.85

902.84

F.L. 898.00

C 2⁸⁵

APPROX 5320

NB35E

36" x 30' @ 2.16%

878±09

①15°W

②20°W

157±RT

904.90

904.95

F.L. 897.00

C 7⁹⁰

CB 5530

NB35E

881±42

①20°W

②30°W

260±RT

905.05

905.42

F.L. 908.30

E 3²⁵

EXISTING 48"

IN 902.50

C 2⁵⁵

OUT 899.25

C 5⁸⁰

APPROX 5531

NB35E

48" x 54' @ 2.00%

881±19

①20°NW

②30°NW

201±RT

906.54

907.73

F.L. 898.00

~~C 6⁵⁴~~

③25°SW

906.76

C 8⁷⁶

(69)

PLAN 1172

CB 5336

881+87

NB35E

118° RT

⊙ 25° N 906.30

⊙ 25° NE 906.68

T.C. 903.50 C 2⁴⁰

OUT 899.30 C 7²²

CB 5532

881+79

NB35E 24" x 8' @ 6.65%

118° RT

⊙ 20° NE 906.02

⊙ 20° NW 905.32

T.C. 903.50 C 2⁵²

IN 898.78 C 7²⁴

OUT 898.53 C 7⁴⁹

APRON 5533

881+29.28

NB35E 27" x 47' @ 1.00%

138° RT

⊙ 20° N 906.59

⊙ 30° N 906.01

F.L. 898.00 C 8⁵⁹

CB 5323

100+33

W694 RAMP

COB @ 7³⁸ LT

7° LT

⊙ 14⁵²

⊙ 14⁶²

⊙ 15° 929.42 ⊙ 15° 928.56

T.C. 931.10 F 1⁶²

OUT 926.50 C 2⁹²

(70)

PLAN - 1172