



STATE OF
COLORADO

Ebert - DNR, Jared <jared.ebert@state.co.us>

FW: Priola Topo

1 message

Ben Frei <BFrei@albertfreiansons.com>

Tue, Jun 27, 2017 at 1:12 PM

To: "jared.ebert@state.co.us" <jared.ebert@state.co.us>

Cc: "Environment-Inc (Environment-inc@outdrs.net)" <Environment-inc@outdrs.net>

Jared,

Just got this from the surveyors.

Thanks

Ben Frei

From: R.W. Bayer Associates [mailto:rwbsurveying@hotmail.com]

Sent: Tuesday, June 27, 2017 12:57 PM

To: Ben Frei

Subject: Re: Priola Topo

I've attached the cut/fill sheet and the grid/point sheet as pdf. Note: Although cut/fills were staked in the field they were not verified for as-built grades. Gary

R.W. Bayer & Associates, Inc
2090 East 104th Avenue, Suite 200
Thornton, Colorado 80233
[\(303\) 452-4433](tel:(303)452-4433)

From: Ben Frei <BFrei@albertfreiansons.com>

Sent: Thursday, June 22, 2017 12:40 PM

To: R.W. Bayer Associates

Subject: RE: Priola Topo

Ok thanks Ben Frei

Can I get a grid of the point where the cut and fill points would have been?

I think there were 86 points where cut and fill points were taken?

Thanks

Ben

From: R.W. Bayer Associates [<mailto:rwbsurveying@hotmail.com>]
Sent: Thursday, June 22, 2017 12:17 PM
To: Ben Frei
Subject: Re: Priola Topo

Those cut/fills would be based on the grading and/or drainage plan provide by the engineer and not on a topo. We were never asked to do an as-built of the site after the last cut/fill stakes were set. Gary

R.W. Bayer & Associates, Inc
2090 East 104th Avenue, Suite 200
Thornton, Colorado 80233
(303) 452-4433

From: Ben Frei <BFrei@albertfreiansons.com>
Sent: Thursday, June 22, 2017 10:53 AM
To: R.W. Bayer Associates
Subject: RE: Priola Topo

I know Roger did some staking that had cut and fills on it that I was wondering if I could get a map with the elevations.

Thanks

Ben Frei

From: R.W. Bayer Associates [<mailto:rwbsurveying@hotmail.com>]
Sent: Thursday, June 22, 2017 10:45 AM
To: Ben Frei
Subject: Priola Topo

Mr. Frei, we are trying to identify the mapping you are looking for. We did not do a topo of the site in October 2014 after some fill work was done. Gary

6/28/2017

State.co.us Executive Branch Mail - FW: Priola Topo

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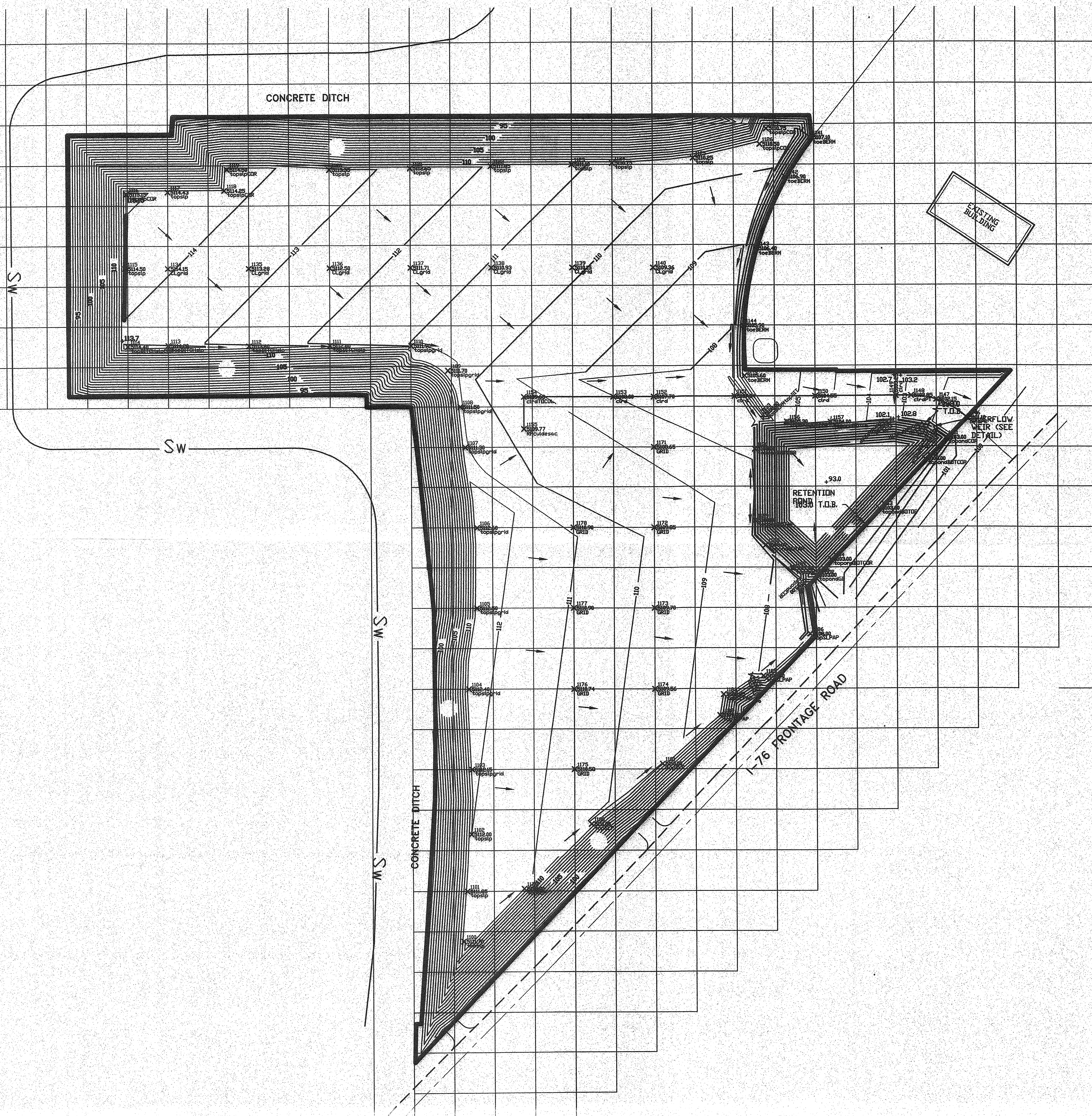
2 attachments



scan170.pdf
2136K



CCI06272017_00002.pdf
643K



PRIOIA SITE I-76 & DARTON

Point	DESIGN ELEV	HI	4.66
1100	5111.7	96.2	F135 Top Slope
1101	111.85	96.2	" " Slope
1102	5112.0	99.7	F123 " "
1103	112.15	5102.7	F99 " "
1104	112.4	5103.2	F93 " "
1105	112.5	5104.0	F63 (31.1.76) Top Slope
1106	112.6	5105.1	F74 (4.1.10) Top Slope
1107	5111.6	5104.2	F74 moved 21m Top Slope
1108	5111.5	5104.8	F67 Top Slope
1109	111.7	5105.1	F62 " "
1110	111.9	5105.5	F64 (4.1.10) Top Slope
1111	5112.8	5107.1	F52 (4.1.10) Top Slope
1112	113.6	5108.0	F52 (4.1.10) Top Slope
1113	114.2	5108.5	F52 (4.1.10) Top Slope
1114	5114.4	5107.0	F73 (4.1.10) Top Slope
1115	114.5	5108.6	F61 (4.1.10) Top Slope
1116	115.1	5108.6	F65 (4.1.10) Top Slope
1117	114.4	5110.1	F44 (4.1.10) Top Slope
1118	114.2	5108.9	F53 (4.1.10) Top Slope
1119	114.5	5108.4	F62 (4.1.10) Top Slope
1120	113.3	5107.3	F62 (4.1.10) Top Slope
1121	112.65	5106.1	F66 (4.1.10) Top Slope
1122	5111.9	5104.2	F71 (4.1.10) Top Slope

Oct 3, 2014

ROGER

(3rd Overst Design)

674/50

Point	DESIGN ELEV	HI	4.81
1123	5111.1	96.2	F68
1124	110.7		
1125	110.2		
1126	5110.5	5107.3	F32 Top Slope
1127	5110.8	5107.8	F32 " "
1128	5107.1	506.0	F02 (4.1.10) Top Slope
1129	5106.9	507.8	F02 (4.1.10) Top Slope
1130	5106.4	504.5	F02 (4.1.10) Top Slope
1131	5105.9	5109.8	F02 (4.1.10) Top Slope
1132	5105.6	5102.8	F22 (4.1.10) Top Slope
1133	5105.3	5108.6	F51 (4.1.10) Top Slope
1134	5105.3	5108.2	F52 (4.1.10) Top Slope
1135	5105.3	5107.9	F46 (4.1.10) Top Slope
1136	5105.3	5106.3	F54 (4.1.10) Top Slope
1137	5105.3	5105.3	F52 (4.1.10) Top Slope
1138	5105.3	5104.3	F53 (4.1.10) Top Slope
1139	5105.3	5104.9	F44 (4.1.10) Top Slope

POINT	ELEV	REMARKS	NOTES	5094
1155	5103.75	5102.80	F42 TOP OF C88 33' 1" HND	
1157	5104.0	5103.6	F52 TOP OF C95 30' 1" HND	
1158	5103.0	5103.1	C01 " " C95 27' 1" HND	
1159	"	5105.3	C23 " " WEST WEIR 12' -	
1160	"	5104.3	C13 EAST SIDE WEIR -	
1161	"	5100.3	F22 TOP OF C65 27' 1" HND	
1162	"	5100.6	F24 TOP OF C65 27' 1" HND	
1163	"	5101.9	F11 TOP OF C73 27' 1" HND	
1164	5102.8	5102.8	F03 " " C88 27' 1" HND	
1165	"	"	C35 TOP OF C88 27' 1" HND	
1166	5105.0	5109.2	C42 SOUTHERN	
1167	5107.50	5104.1	F34 17' E. TO HND	
1168	5108.0	5103.8	F42 TOP OF C95 42' 1" HND	
1169	"	5103.2	F42 " " C95 42' 1" HND	
1170	"	5102.7	F52 " " C88 42' 1" HND	
1171	5108.65	5103.5	F52 GRND	
1172	5109.8	5103.6	F62 "	
1173	5109.7	5102.8	F62 "	
1174	5109.6	5104.9	F75 "	
1175	5110.58	5102.8	F75 "	
1176	5110.74	5102.7	F81 "	
1177	5110.9	5104.2	F62 "	
1178	5110.9	5104.7	F63 "	

POINT	ELEV	REMARKS	NOTES	674/61
1179	5099.5	5112.0	F12 TOP OF F12 1' 0" HND	
1180	5106.8	5111.0	F83 TOP OF F83 1' 0" HND	
1181	5105.2	5110.0	F42 " " F35 4' 1" HND	
1182	5105.0	5109.0	F42 " " F35 4' 1" HND	
1183	5101.2	5108.7	F12 " " F12 1' 0" HND	
1184	5103.5	5108.1	F52 " " F35 4' 1" HND	
1185	5105.9	5108.6	F12 " " F12 1' 0" HND	
1186	5107.7	5108.0	F03 TOP OF F03 1' 0" HND	