



FDR AMENDMENT 2:
06/22/26

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Bradley Heights Filing 3 & 4 Final Drainage Report Amendment #2

STM-REV26-0584 (FDR Amendment #2 Pending)

STM-REV24-0697 (Approved FDR Amendment #1)

STM-REV22-0521 (Approved FDR)

STM-MP-0167

June 2026

HR Green Project No: 211448

Prepared For:

Challenger Communities, LLC

Contact: Erin Ganaway

8605 Explorer Drive, Suite 220

Colorado Springs, CO 80920

Prepared By:

HR Green Development, LLC

Contact: Ken Huhn, PE

khuhn@hrgreen.com

(720) 602-4965



Engineer's Statement

This report and plan for the drainage design of the development, Bradley Heights Filing 3 and 4, was prepared by me (or under my direct supervision) and is correct to the best of my knowledge and belief. Said report and plan has been prepared in accordance with the *City of Colorado Springs Drainage Criteria* Manual and is in conformity with the master plan of the drainage basin. I understand that the City of Colorado Springs does not and will not assume liability for drainage facilities designed by others. I accept responsibility for any liability caused by any negligent acts, errors, or omissions on my part in preparing this report.

Kenneth Huhn

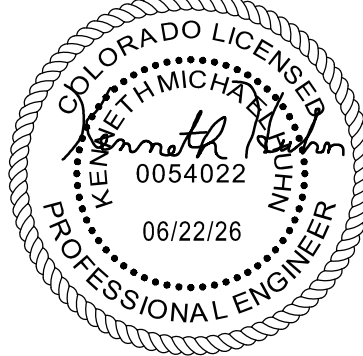
06/22/26

Ken Huhn, PE

Date

State of Colorado No.

For and on behalf of HR Green Development, LLC



Developer's Statement

Challenger Homes hereby certifies that the drainage facilities for Challenger Communities, LLC shall be constructed according to the design presented in this report. I understand that the City of Colorado Springs does not and will not assume liability for the drainage facilities designed and/or certified by my engineer and that are submitted to the City of Colorado Springs pursuant to section 7.4.701 of the City Code: and cannot, on behalf of Challenger Communities, LLC, guarantee that final drainage design review will absolve Challenger Communities, LLC and/or their successors and/or assigns of future liability for improper design. I further understand that approval of the final plat does not imply approval of my engineer's drainage design.

Challenger Communities, LLC

Jim Byers

6/24/2026

Name of Developer

Authorized Signature

Date

Jim Byers, VP of Community Development

8605 Explorer Dr. Colorado Springs, CO 80920

Printed Name

Title

Address

City of Colorado Springs Statement

Filed in accordance with 7.4.701 of the Code of the City of Colorado Springs, 2023, as amended.

J. M. Lu

7/2/2026

For SWENT Manager

Date

Conditions: Building Permits will not be released until assurances for channel improvements have been posted or channel improvements have been installed and accepted.



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- C. Hydraulic Analysis
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- E. Reference Material— *NOT CHANGED WITH AMENDMENT.*
- F. Drainage Maps
- G. Variances— *NOT CHANGED WITH AMENDMENT.*



I. General Purpose, Location and Description

a. Purpose

The purpose of the approved Final Drainage Report (FDR) is to describe the onsite and offsite drainage patterns, existing and proposed storm infrastructure, and the planned stormwater management for Bradley Heights Filing 3 & 4. This amended report will support the development plan modification that is currently in review the City of Colorado Springs.

b. Location

Bradley Heights Filing 3 & 4, referred to as 'the site' herein, is in a portion of the east half of Section 9, Township 15 South, Range 65 West of the 6th P.M., Colorado Springs, El Paso County, Colorado. The site is bound by Bradley Road to the north, Bradley Landing Boulevard to the east, the Trails at Aspen Ridge Filing 1 and Filing 2 to the west, and Legacy Hill Drive to the south. Surrounding platted developments include Trails at Aspen Ridge to the southwest. A vicinity map is presented in Appendix A.

c. Purpose- Amendment #2

This FDR for Bradley Heights Filing 3 & 4 is being amended due to relocating proposed private storm within private Wedemeyer Court outside of the roadway to mitigate high cost of secondary containment between proposed water and sanitary mains. The storm remains private. The following items are revised with this second amendment:

1. Revisions to the narrative including four step process discussion and updates to the 2026 Drainage & Bridge Fees
2. Revisions to the following *Appendix C- Hydraulic Calculations and Appendix F – Drainage Maps*. (revisions clouded on each sheet)
 - a. Storm CAD Layout (revisions clouded)
 - b. 5-YEAR SCENARIO -Conduit Tables, Element tables, HGL Profile Reports
 - c. 100-YEAR SCENARIO -Conduit Tables, Element tables, HGL Profile Reports
 - d. Proposed Drainage Map – Sheet 2

It should be noted that all sections and appendices that remain unmodified are not included with this amended report.

d. Description of Property

The site is approximately 34.46 acres of undeveloped land with existing vegetation consisting of native grasses. The site is currently unplatted. The development will plat 170 single family residential lots and open space tracts. Typical lot size is 35' x 80'. Onsite elevations range from 5840' - 5920' with slopes ranging 1 – 10%. Per a NRCS soil survey, the site is made up of Type B Fort Collins Loam, Type B Nelson-Tassel fine sand loams Type B Stoneham sandy loam, and Type D Razor-Midway Complex. The NRCS soil survey is presented in Appendix A.

There are no major drainageways or irrigation facilities that traverse the site nor does the site fall within the Streamside Overlay Zone. Other onsite, existing utilities include underground fiberoptic, underground gas and underground/overhead electric/telecommunication. There is no existing storm sewer located on-site.



Basin 8. The Bradley Heights Filing 1 & 2 pond design spreadsheet and drainage map are presented in Appendix E, respectively.

Basins 10 and 11, a total of 2.81 undeveloped acres at 2% impervious, are the onsite portion of MDDPA Basin BHC. The basins will be detained in the future offsite, full spectrum detention pond MKJCC Pond #10 per the MDDPA. MKJCC Pond #10 is designed to detain 13.98 acres of future commercial development at 95% impervious. The onsite portion of basin BHC remains undeveloped at 2% impervious and therefore complies with the MDDPA design of MKJCC Pond #10. MKJCC Pond #10 design spreadsheet is presented in Appendix E for reference.

Basin OS-ES, 3.79 acres of undeveloped land at 2% impervious, will be detained in the Trails at Aspen Ridge East Pond (TAR-EP) according to the TAR-FDR. TAR-EP is designed to detain a total of 160.87 acres of 26.52% imperviousness. The TAR-FDR estimated Basin OS-ES at 65% impervious to account for future development. However, as Basin OS-ES remains undeveloped; TAR-EP is adequate. TAR-EP design spreadsheet and TAR-FDR drainage map are presented in Appendix E.

Basin 7 is 0.47 acres of undeveloped land at 2% impervious. Basin 7 is the onsite portion of the MDDPA Basin BH1. Per the MDDPA, Basin 7 will remain undeveloped and sheet flow directly to the Bradley Road ditch at DP12. Since Basin 7 will remain undeveloped, Basin 7 will not be detained in a full spectrum pond.

c. Major Drainageways

The Marksheffel Tributary to Jimmy Camp Creek parallels the site to the east and is the ultimate outfall location for the on-site full spectrum detention pond. Drainageway improvements are anticipated in this channel to facilitate development in the tributary areas per the MDDPA. Refer to “Marksheffel Tributary Channel Improvements at Bradley Heights” by Matrix Design Group for drainageway analysis and recommended improvements.

d. Inspection and Maintenance

An Inspection and maintenance manual will be submitted separately to Colorado Springs via Projectdox. The manual will specify maintenance intervals and required actions to maintain the function of the extended detention basin and appurtenances.

e. Grading and Erosion Control Plan

Due to the project disturbance area, a separate Grading and Erosion Control plan will be required. The Grading and Erosion Control Plan will be submitted in conjunction with the Final Drainage Report and Construction Drawings and prior to any land disturbing activities.

f. Four Step Method to Minimize Adverse Impacts of Urbanization

Step 1 – Reducing Runoff Volumes: Roof drains will route across landscape areas whenever possible to promote infiltration. An IRF for the onsite pond is presented in Appendix D. IRFs for offsite ponds are presented in Appendix E. There is no change to Step 1 with this amendment.

Step 2 – Treat and slowly release the WQCV. WQCV will be provided for the site in ponds WFJCC Pond #1, the Bradley Heights Filing 1 & 2 pond, MKJCC Pond 10, TAR-E Pond and Pond A. WQCVs are released over a period of 40 hours. There is no change to Step 2 with this amendment.

Step 3 – Stabilize stream channels: All new and re-development projects are required to construct or participate in the funding of channel stabilization measures. Drainage basin fees paid, at the time of platting,



go towards channel stabilization with the drainage basin. Drainage channels will be lined with non-erosive soils and permanently seeded to provide stabilization. If required due to erosive velocities, additional protection will be provided in the form of riprap lining and drop structures to reduce stormwater velocities and provide stabilization. Stormwater discharge points will be adequately stabilized. The private, full spectrum detention pond discharges approximately 2,750 feet from Jimmy Camp Creek. There is no change to Step 3 with this amendment.

Step 4 – Consider the need for source controls: No industrial or commercial uses are proposed within this development and therefore no source controls are proposed. There is no change to Step 4 with this amendment.

g. Drainage and Bridge Fees

Drainage and bridge fees for the Jimmy Camp Creek Drainage Basin are due at time of platting. The filings were not platted with the previously approved FDR, therefore, drainage and bridge fees have been updated to reflect the 2026 fee schedule. See table below for updated drainage and bridge fees for Bradley Heights Filing 3 & 4. Fees to be deferred and used by the Bradley Heights Metro District No. 2 for drainage improvements.

	Jimmy Camp Creek Drainage Basin – 2026 Drainage, Bridge, & Pond Fees				
Filing No.	Site Acreage	Drainage Fee/acre	Pond Facility Fee/acre	Drainage Fee	Pond Facility Fee
Filing 3	10.98	\$11,857	\$3,864	\$130,190	\$42,372
Filing 4	23.48	\$11,857	\$3,864	\$278,402	\$90,727

h. Hydraulic Grade Line Analysis

A Hydraulic Grade Line analysis for the storm network is presented in Appendix C.

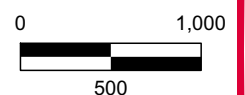
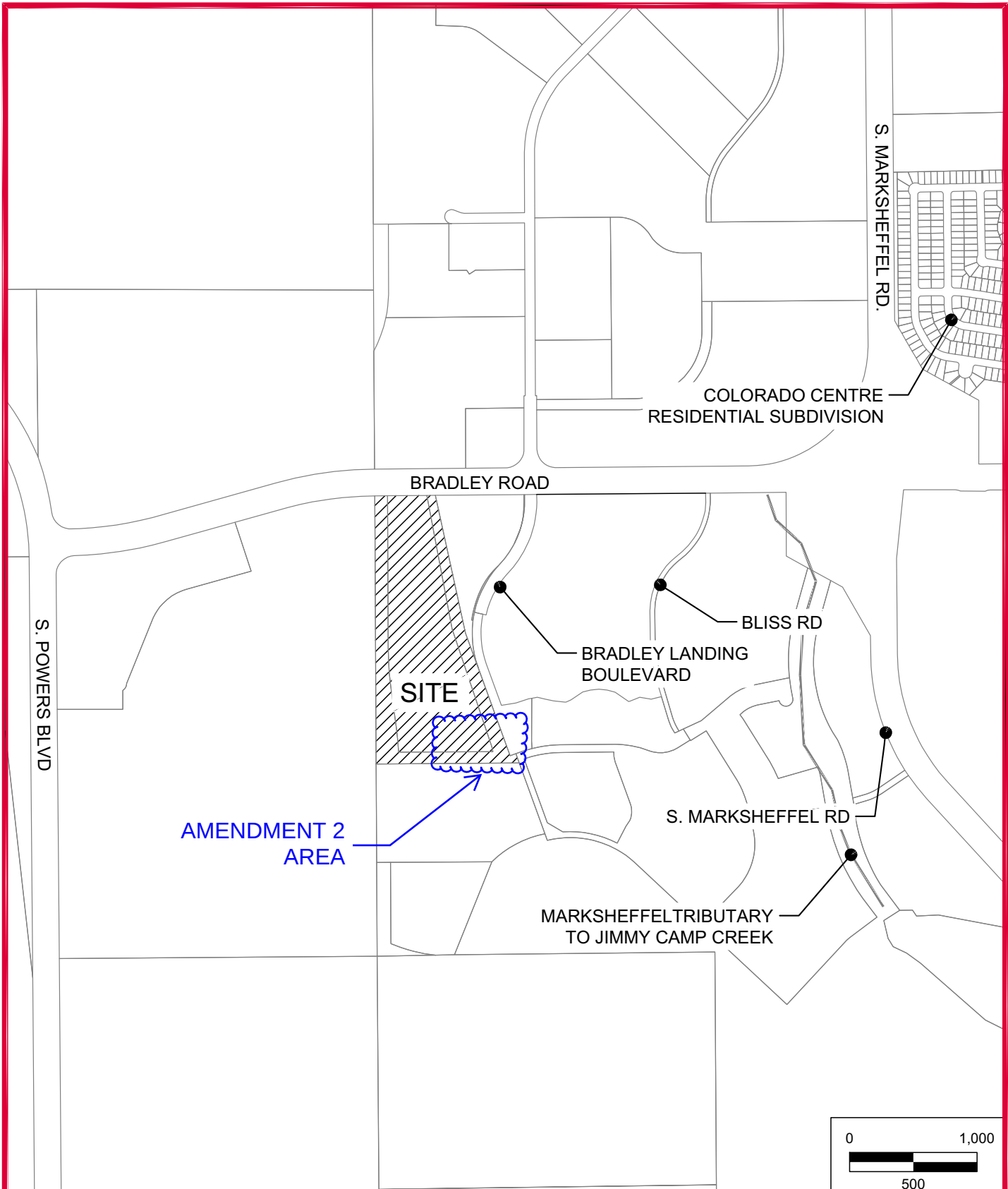
i. Opinion of Probable Cost

An engineer's opinion of probable cost has been included in Appendix E.



Bradley Heights Filing 3 & 4
Final Drainage Report
Project No.: 211448

APPENDIX A – VICINITY MAP, SOIL MAP, FEMA MAP



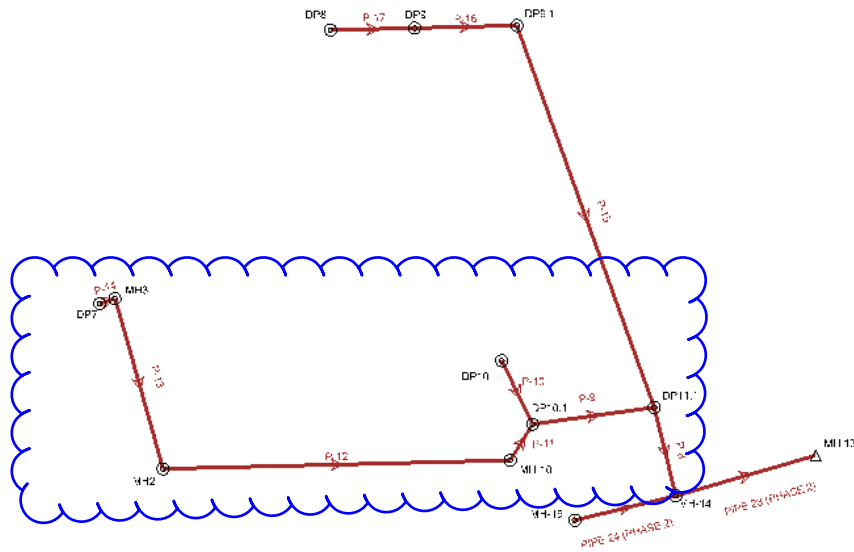
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APPENDIX C – HYDRAULIC CALCULATIONS

STORMCAD LAYOUT



5 YEAR SCENARIO

FlexTable: Conduit Table

Label	Start Node	Diameter (in)	Length (Unified) (ft)	Flow (cfs)	Velocity (ft/s)	Invert (Start) (ft)	Invert (Stop) (ft)	Slope (Calculated) (ft/ft)	Hydraulic Grade Line (In) (ft)	Hydraulic Grade Line (Out) (ft)
P-3	DP5.1	24.0	17.0	7.60	7.36	5,873.00	5,872.76	0.014	5,873.98	5,873.55
P-4	DP1	18.0	17.0	7.00	7.27	5,874.23	5,873.99	0.014	5,875.25	5,874.85
P-7	DP3	18.0	17.0	0.10	3.01	5,875.20	5,874.54	0.039	5,875.32	5,874.62
P-6	DP4	18.0	17.0	0.60	3.41	5,875.20	5,875.00	0.012	5,875.49	5,875.23
P-17	DP8	24.0	82.8	3.90	6.90	5,861.85	5,860.20	0.020	5,862.55	5,860.67
P-15	DP9.1	30.0	398.6	10.80	11.07	5,857.37	5,843.32	0.035	5,858.47	5,845.16
P-14	DP7	18.0	17.0	7.90	8.04	5,857.35	5,857.06	0.017	5,858.44	5,858.53
P-13	MH3	18.0	174.2	7.90	8.54	5,856.76	5,853.27	0.020	5,857.85	5,854.74
P-9	DP10.1	30.0	108.6	12.80	10.31	5,846.06	5,843.32	0.025	5,847.26	5,845.16
P-8	DP11.1	36.0	56.6	22.80	15.28	5,842.82	5,839.98	0.050	5,844.36	5,840.85
P-5	DP4.1	24.0	125.2	0.70	3.05	5,874.04	5,873.00	0.008	5,874.47	5,874.49
P-16	DP9	30.0	100.8	6.90	7.95	5,859.70	5,857.68	0.020	5,860.57	5,859.02
P-10	DP10	18.0	78.5	5.10	9.57	5,850.00	5,847.06	0.037	5,850.87	5,847.57
P-2	DP6.1	30.0	50.6	15.00	11.45	5,872.26	5,870.75	0.030	5,873.57	5,871.59
P-1	OUT. STRUCT.	18.0	80.1	1.70	3.41	5,867.90	5,867.50	0.005	5,868.39	5,867.99
PIPE 24 (PHASE 2)	MH-15	24.0	102.6	7.30	6.43	5,839.03	5,838.00	0.010	5,840.92	5,840.82
PIPE 23 (PHASE 2)	MH-14	42.0	143.6	30.10	3.13	5,836.99	5,836.28	0.005	5,840.62	5,840.49
P-12	MH2	18.0	369.9	7.90	7.46	5,852.97	5,847.78	0.014	5,854.06	5,848.65
P-11	MH-10	24.0	40.6	7.90	8.08	5,847.28	5,846.56	0.018	5,848.28	5,847.74

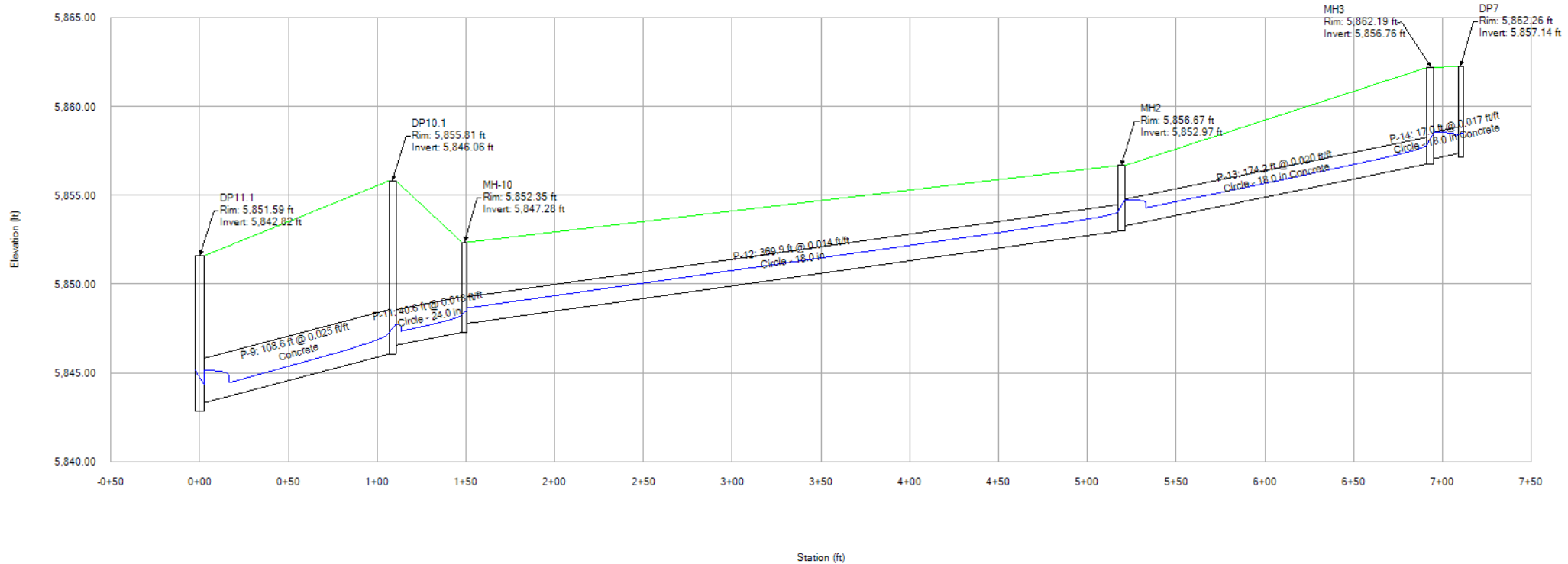
5-YEAR SCENARIO

FlexTable: Network Elements Table

Label	Flow (Known) (cfs)	Elevation (User Defined Tailwater) (ft)	Headloss (ft)	Hydraulic Grade Line (In) (ft)	Hydraulic Grade Line (Out) (ft)
DP6.1	15.00		0.03	5,873.59	5,873.57
DP1	7.00		0.00	5,875.25	5,875.25
DP5.1	7.60		0.51	5,874.49	5,873.98
DP3	0.10		0.00	5,875.32	5,875.32
DP4	0.60		0.00	5,875.49	5,875.49
DP4.1	0.70		0.04	5,874.51	5,874.47
DP8	3.90		0.00	5,862.55	5,862.55
DP9	6.90		0.02	5,860.59	5,860.57
DP9.1	10.80		0.55	5,859.02	5,858.47
DP7	7.90		0.05	5,858.49	5,858.44
MH3	7.90		0.68	5,858.53	5,857.85
MH2	7.90		0.68	5,854.74	5,854.06
DP10.1	12.80		0.48	5,847.74	5,847.26
DP10	5.10		0.04	5,850.91	5,850.87
DP11.1	22.80		0.80	5,845.16	5,844.36
OUT. STRUCT.	1.70		0.00	5,868.39	5,868.39
MH-14	30.10		0.20	5,840.82	5,840.62
MH-15	7.30		0.00	5,840.92	5,840.92
MH-10	7.90		0.25	5,848.53	5,848.28
O-2		0.00			
O-1		0.00			
MH 13		5,840.49			
P-3			0.43	5,873.98	5,873.55
P-4			0.41	5,875.25	5,874.85
P-7			0.70	5,875.32	5,874.62
P-6			0.25	5,875.49	5,875.23
P-17			1.88	5,862.55	5,860.67
P-15			13.31	5,858.47	5,845.16
P-14			-0.09	5,858.44	5,858.53
P-13			3.11	5,857.85	5,854.74
P-9			2.10	5,847.26	5,845.16
P-8			3.51	5,844.36	5,840.85
P-5			-0.01	5,874.47	5,874.49
P-16			1.55	5,860.57	5,859.02
P-10			3.30	5,850.87	5,847.57
P-2			1.98	5,873.57	5,871.59
P-1			0.40	5,868.39	5,867.99
PIPE 24 (PHASE 2)			0.10	5,840.92	5,840.82
PIPE 23 (PHASE 2)			0.13	5,840.62	5,840.49
P-12			5.41	5,854.06	5,848.65
P-11			0.54	5,848.28	5,847.74

5-YEAR SCENARIO

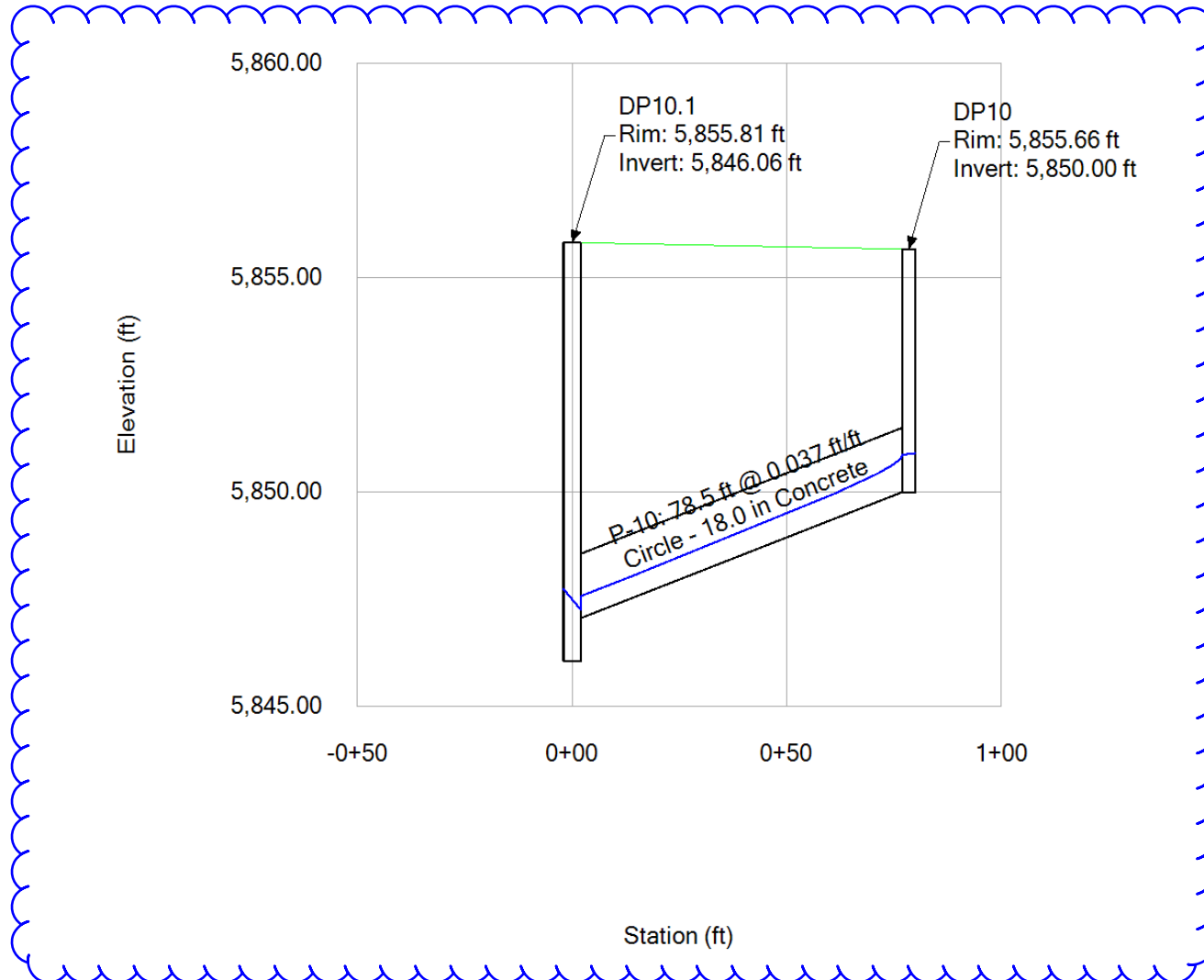
Profile Report
Engineering Profile - 05-stm (Bradley_F3_4.stsw)



5-YEAR SCENARIO

Profile Report

Engineering Profile - 06-stm (Bradley_F3_4.stsw)



100 YEAR SCENARIO

FlexTable: Conduit Table

Label	Start Node	Diameter (in)	Length (Unified) (ft)	Flow (cfs)	Velocity (ft/s)	Invert (Start) (ft)	Invert (Stop) (ft)	Slope (Calculated) (ft/ft)	Hydraulic Grade Line (In) (ft)	Hydraulic Grade Line (Out) (ft)
P-3	DP5.1	24.0	17.0	21.60	9.51	5,873.00	5,872.76	0.014	5,874.66	5,874.23
P-4	DP1	18.0	17.0	12.50	7.07	5,874.23	5,873.99	0.014	5,876.13	5,875.89
P-7	DP3	18.0	17.0	4.80	9.53	5,875.20	5,874.54	0.039	5,876.21	5,876.28
P-6	DP4	18.0	17.0	5.10	6.27	5,875.20	5,875.00	0.012	5,876.25	5,876.28
P-17	DP8	24.0	82.8	5.50	7.62	5,861.85	5,860.20	0.020	5,862.68	5,861.23
P-15	DP9.1	30.0	398.6	25.10	14.03	5,857.37	5,843.32	0.035	5,859.08	5,846.51
P-14	DP7	18.0	17.0	12.90	7.30	5,857.35	5,857.06	0.017	5,859.58	5,859.33
P-13	MH3	18.0	174.2	12.90	9.47	5,856.76	5,853.27	0.020	5,858.11	5,855.54
P-9	DP10.1	30.0	108.6	24.00	12.27	5,846.06	5,843.32	0.025	5,847.73	5,846.51
P-8	DP11.1	36.0	56.6	47.60	18.78	5,842.82	5,839.98	0.050	5,845.07	5,842.81
P-5	DP4.1	24.0	125.2	9.30	2.96	5,874.04	5,873.00	0.008	5,876.10	5,875.89
P-16	DP9	30.0	100.8	19.60	10.68	5,859.70	5,857.68	0.020	5,861.20	5,860.09
P-10	DP10	18.0	78.5	11.50	11.86	5,850.00	5,847.06	0.037	5,851.29	5,848.48
P-2	DP6.1	30.0	50.6	32.90	14.16	5,872.26	5,870.75	0.030	5,874.21	5,873.25
P-1	OUT. STRUCT.	18.0	80.1	17.70	10.02	5,867.90	5,867.50	0.005	5,871.26	5,868.95
PIPE 24 (PHASE 2)	MH-15	24.0	102.6	32.30	10.28	5,839.03	5,838.00	0.010	5,844.90	5,842.81
PIPE 23 (PHASE 2)	MH-14	42.0	143.6	79.90	8.30	5,836.99	5,836.28	0.005	5,841.40	5,840.49
P-12	MH2	18.0	369.9	12.90	8.00	5,852.97	5,847.78	0.014	5,854.32	5,849.07
P-11	MH-10	24.0	40.6	12.90	9.22	5,847.28	5,846.56	0.018	5,848.57	5,848.48

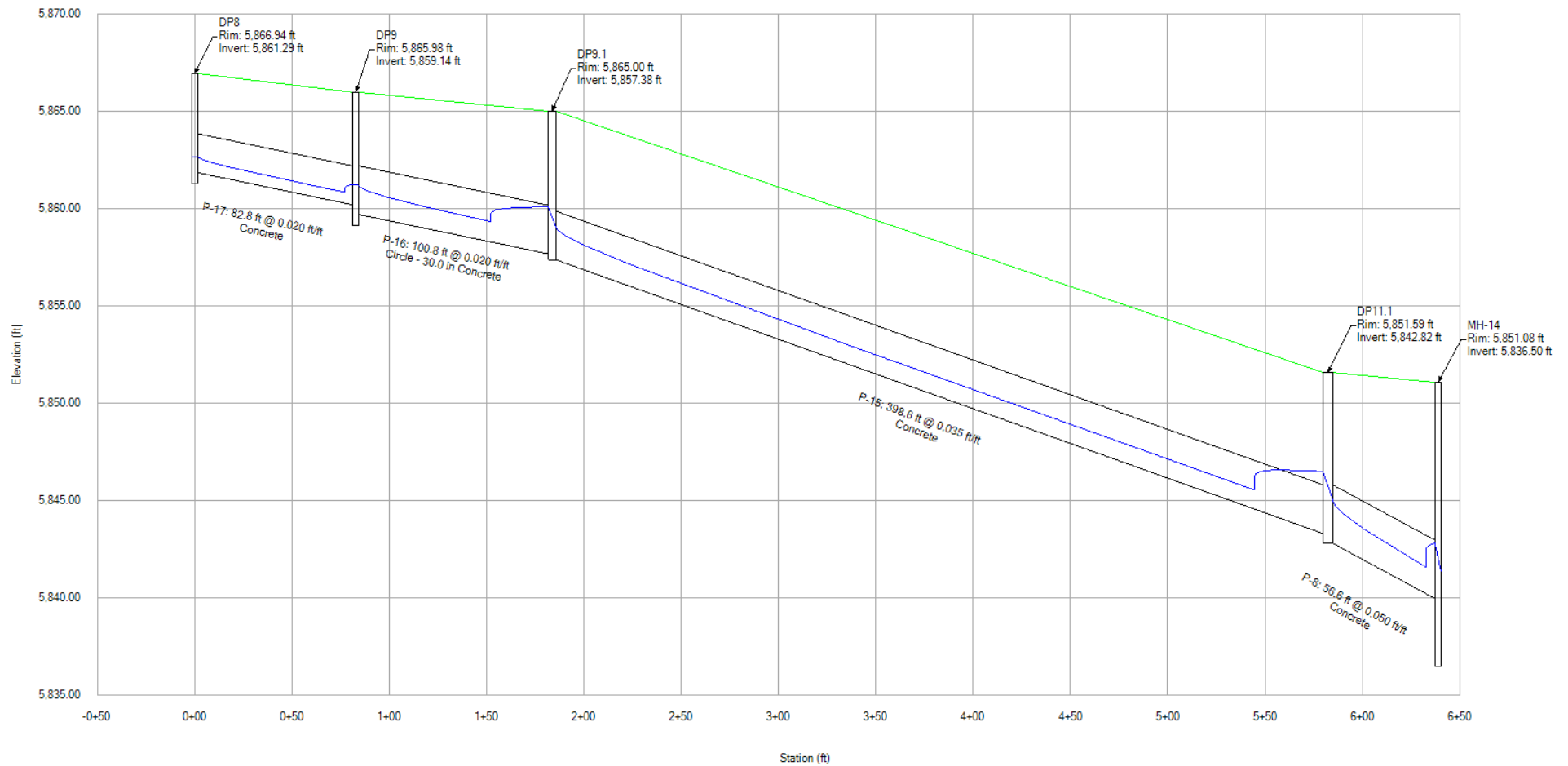
100 YEAR SCENARIO

FlexTable: Network Elements Table

Label	Flow (Known) (cfs)	Elevation (User Defined Tailwater) (ft)	Headloss (ft)	Hydraulic Grade Line (In) (ft)	Hydraulic Grade Line (Out) (ft)
DP6.1	32.90		0.05	5,874.26	5,874.21
DP1	12.50		0.00	5,876.13	5,876.13
DP5.1	21.60		1.23	5,875.89	5,874.66
DP3	4.80		0.00	5,876.21	5,876.21
DP4	5.10		0.00	5,876.25	5,876.25
DP4.1	9.30		0.18	5,876.28	5,876.10
DP8	5.50		0.00	5,862.68	5,862.68
DP9	19.60		0.03	5,861.23	5,861.20
DP9.1	25.10		1.01	5,860.09	5,859.08
DP7	12.90		0.08	5,859.67	5,859.58
MH3	12.90		1.22	5,859.33	5,858.11
MH2	12.90		1.22	5,855.54	5,854.32
DP10.1	24.00		0.75	5,848.48	5,847.73
DP10	11.50		0.08	5,851.37	5,851.29
DP11.1	47.60		1.44	5,846.51	5,845.07
OUT. STRUCT.	17.70		0.00	5,871.26	5,871.26
MH-14	79.90		1.41	5,842.81	5,841.40
MH-15	32.30		0.00	5,844.90	5,844.90
MH-10	12.90		0.36	5,848.93	5,848.57
O-2		0.00			
O-1		0.00			
MH 13		5,840.49			
P-3			0.43	5,874.66	5,874.23
P-4			0.24	5,876.13	5,875.89
P-7			-0.07	5,876.21	5,876.28
P-6			-0.03	5,876.25	5,876.28
P-17			1.45	5,862.68	5,861.23
P-15			12.57	5,859.08	5,846.51
P-14			0.26	5,859.58	5,859.33
P-13			2.57	5,858.11	5,855.54
P-9			1.22	5,847.73	5,846.51
P-8			2.26	5,845.07	5,842.81
P-5			0.21	5,876.10	5,875.89
P-16			1.11	5,861.20	5,860.09
P-10			2.81	5,851.29	5,848.48
P-2			0.96	5,874.21	5,873.25
P-1			2.31	5,871.26	5,868.95
PIPE 24 (PHASE 2)			2.09	5,844.90	5,842.81
PIPE 23 (PHASE 2)			0.91	5,841.40	5,840.49
P-12			5.25	5,854.32	5,849.07
P-11			0.09	5,848.57	5,848.48

100-YEAR SCENARIO

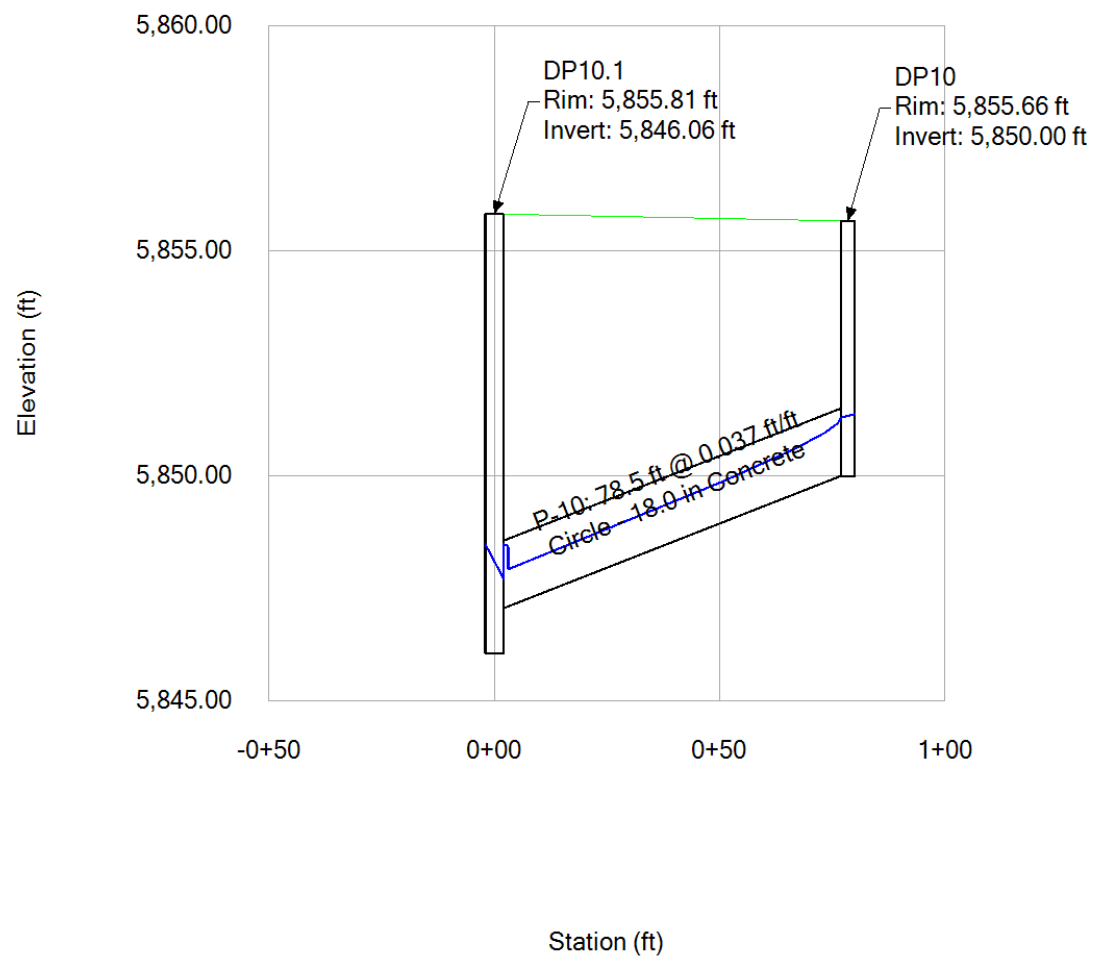
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100-YEAR SCENARIO

Profile Report

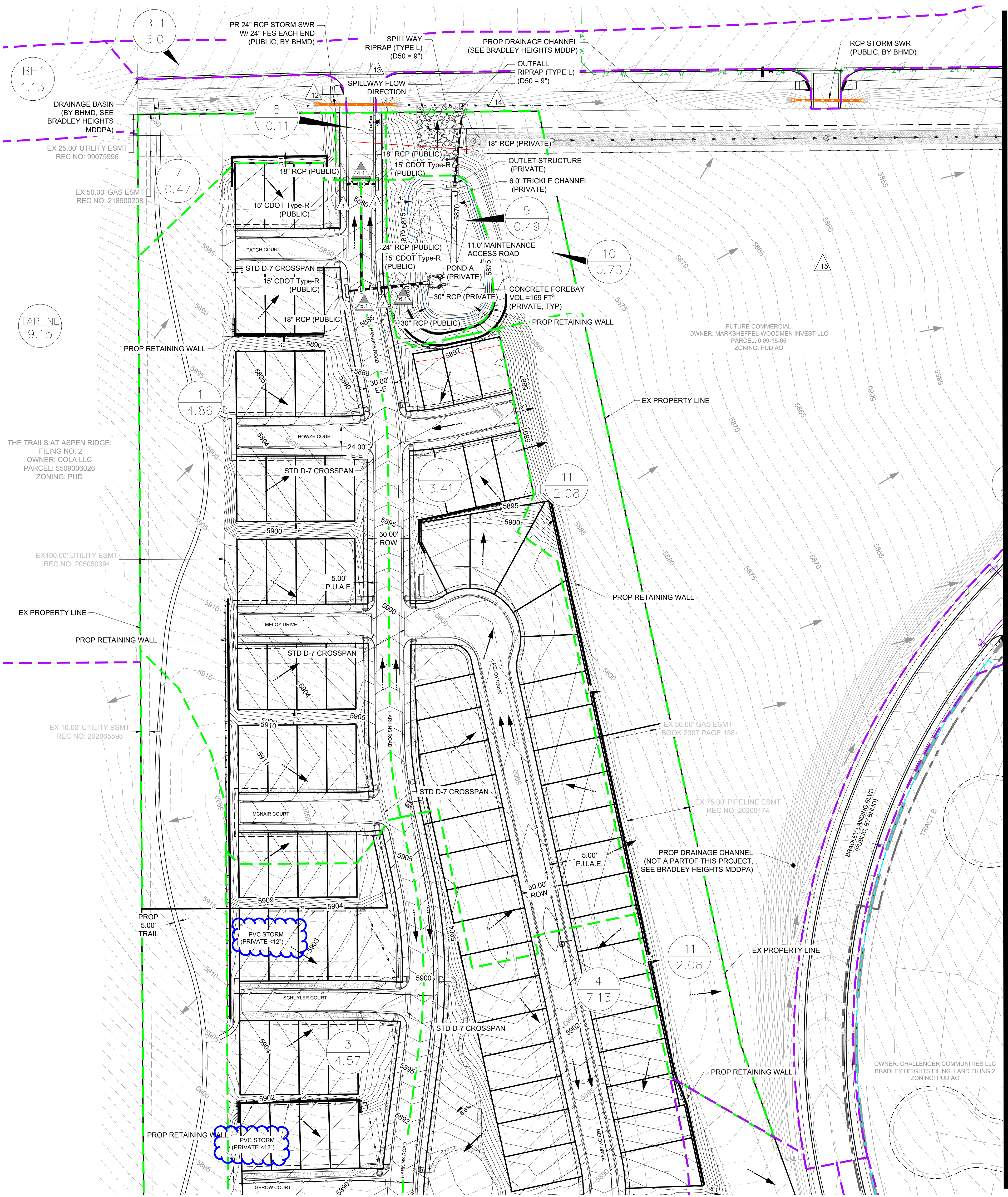
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FDR AMENDMENT 2:
06/22/26

APPENDIX F – DRAINAGE MAPS



SUMMARY RUNOFF TABLE				
BASIN	AREA (ac)	% IMPERVIOUS	Q _s (cfs)	Q ₁₀₀ (cfs)
1	4.86	46	7.1	17.3
2	3.41	76	9.0	17.8
3	4.57	59	8.3	18.2
4	7.13	52	10.8	25.1
5	2.93	57	5.1	11.5
7	0.47	2	0.2	1.4
8	0.11	100	0.5	0.9
9	0.49	2	0.2	1.3
10	0.73	2	0.2	1.4
11	2.08	2	0.5	3.6
12	1.11	65	2.2	4.8
WF2	4.35	44	7.3	17.9
OS-ES	3.79	2	0.5	3.4

NO CHANGES IN
BASIN DLEINATION
OR DESIGN POINT
ROUTING WITH FDR
AMENDMENT 2

DESIGN POINT SUMMARY TABLE			
DESIGN POINT	UPSTREAM BASIN	ΣQ _s (cfs)	ΣQ ₁₀₀ (cfs)
1	1	7.0	12.5
2	2	8.4	12.7
3	1, DP1	0.1	4.8
4	2, DP2	0.6	5.1
4.1	DP3, DP4	0.7	9.3
5.1	DP1, DP4	7.6	21.6
6.1	DP2, DP5.1	15.0	32.9
7	3	7.9	12.9
8	4	3.9	5.5
9	4, DP8	6.9	19.6
9.1	DP8, DP9	10.8	25.1
10	5	5.1	11.5
10.1	DP7, DP10	12.8	24.0
11.1	DP9.1, DP10.1	22.8	47.6
12	7	0.2	1.4
13	8	0.5	0.9
14	10	0.2	1.4
15	11A	0.7	4.6
17	12, DP7 FLOWBY	2.9	10.7
AU	WF2, DP17	9.8	27.8
OS-E	14	0.5	3.4

SEE SHEET 2

DRAINAGE MAP NOTES:

- ALL PROPOSED CURB AND GUTTER IS COLORADO SPRINGS TYPE 2 AND TYPE 5. TYPE 5 CURBS LOCATED IN ALL LOCATIONS FRONTING LOTS AND TYPE 2 CURB IS USED IN ALL OTHER LOCATIONS.
- ALL PROPOSED CROSS PANS ARE CITY OF COLORADO SPRINGS STANDARD D-7.
- PROPOSED STORM SEWER LOCATED WITHIN RIGHT-OF-WAY WILL BE PUBLICLY OWNED AND MAINTAINED. STORM SEWER LOCATED OUTSIDE OF RIGHT-OF-WAY WILL BE PRIVATELY OWNED AND MAINTAINED.
- DRAINAGE IMPROVEMENTS "BY BHMD" INDICATE IMPROVEMENT BY THE BRADLEY HEIGHTS METROPOLITAN DISTRICT. SEE THE "MASTER DEVELOPMENT DRAINAGE PLAN AMENDMENT FOR BRADLEY HEIGHTS" (BRADLEY HEIGHTS MDDP) BY MATRIX DESIGN GROUP (APPROVED 05-06-22).

ABBREVIATIONS:

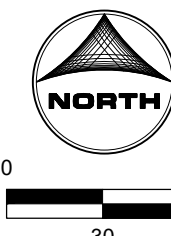
BHMD - BRADLEY HEIGHTS METROPOLITAN DISTRICT

LEGEND:

- PROPOSED MAJOR CONTOUR — 5250 —
- PROPOSED MINOR CONTOUR — 5250 —
- EXISTING MAJOR CONTOUR - - - 5250 - - -
- EXISTING MINOR CONTOUR - - - - -
- PROPOSED STORM SEWER ———
- PROPOSED STORM SEWER (BY BHMD) ———
- PROPOSED DRAINAGE SWALE ———
- PROPERTY LINE ———
- PROPOSED FLOW DIRECTION ———
- EXISTING FLOW DIRECTION ———
- PROPOSED DRAINAGE BASIN ———
- PROPOSED DRAINAGE BASIN (BRADLEY HEIGHTS MDDP) ———
- FILING BOUNDARY ———

DESIGN POINT
PROPOSED BASIN LABEL

11
1.25
BASIN DESIGNATION
AREA (AC.)



SHEET
1

DRN

BAR IS ONE INCH ON
OFFICIAL DRAWINGS
IF NOT ONE INCH,
ADJUST SCALE ACCORDINGLY

DRAWN BY: CBM
APPROVED: KMH
JOB DATE: 6/22/2026
JOB NO: 211448

BRADLEY HEIGHTS
FILING 3 & 4
COLORADO SPRINGS, CO

CAD DATE: 6/22/2026
CAD FILE: J:\2021\211448\CAD\Drawings\Drainage\FDR\A2-FDR_Drainage_Map

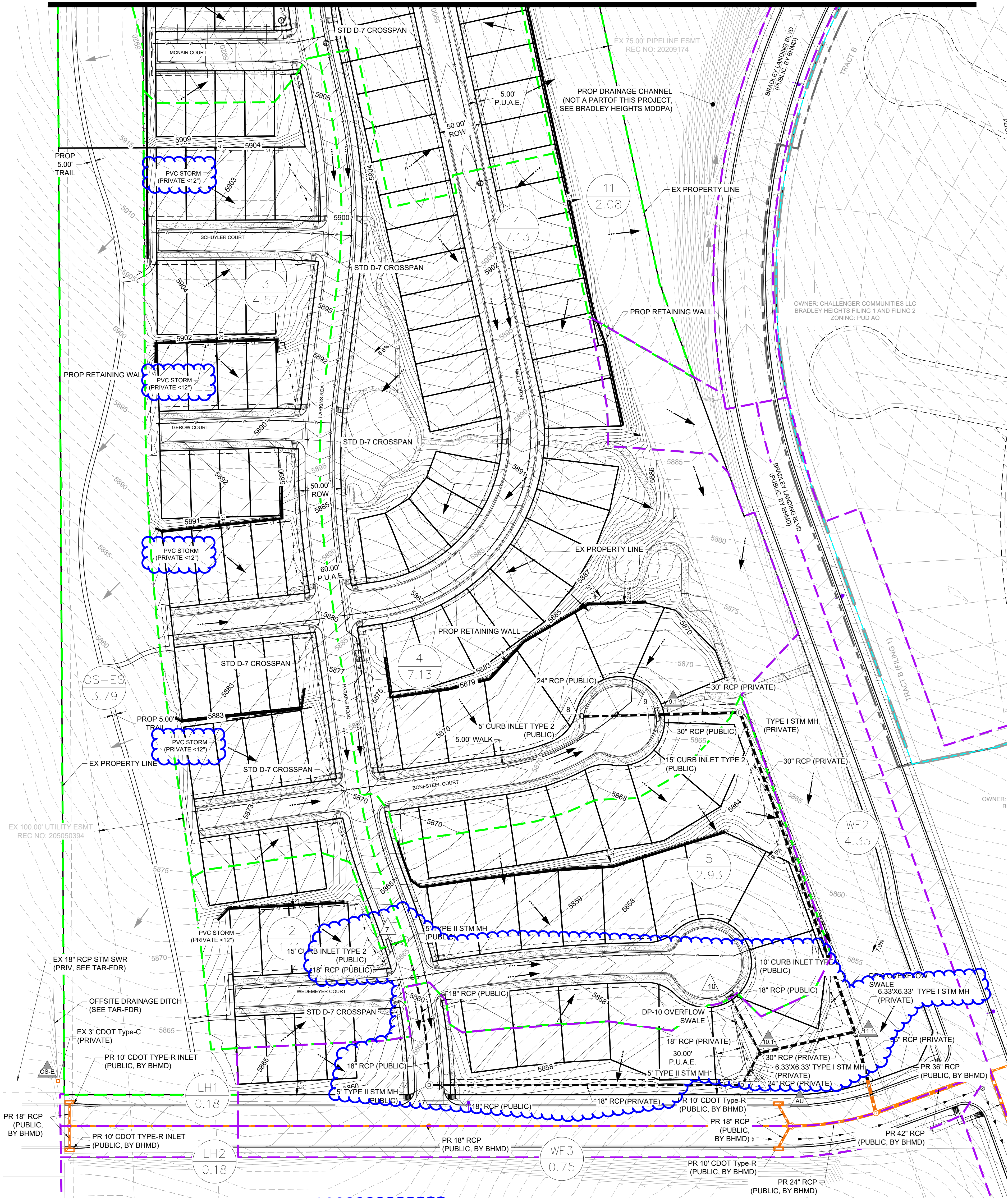
DRAINAGE PLAN
SHEET 1 OF 2

HRGreen

HR GREEN - COLORADO SPRINGS
7222 COMMERCE CENTER DR. SUITE 220
COLORADO SPRINGS CO 80919
PHONE: 719.622.6222
FAX: 844.273.1057

NO.	DATE	BY	REVISION DESCRIPTION

SEE SHEET 1



SUMMARY RUNOFF TABLE

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DESIGN POINT SUMMARY TABLE

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13	8	0.5	0.9
14	10	0.2	1.4
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ABBREVIATIONS:

BHMD - BRADLEY HEIGHTS METROPOLITAN DISTRICT

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PROPOSED MINOR CONTOUR - - - 5250 - - -
EXISTING MAJOR CONTOUR — 5250 —
EXISTING MINOR CONTOUR - - - 5250 - - -
PROPOSED STORM SEWER ————
PROPOSED STORM SEWER (BY BHMD) ————
PROPOSED DRAINAGE SWALE ————
PROPERTY LINE ————
PROPOSED FLOW DIRECTION ————
EXISTING FLOW DIRECTION ————
PROPOSED DRAINAGE BASIN ————
PROPOSED DRAINAGE BASIN (BRADLEY HEIGHTS MDDP) ————
FILING BOUNDARY ————

DESIGN POINT

PROPOSED BASIN LABEL



NO CHANGES IN
BASIN DLEINEATION
OR DESIGN POINT
ROUTING WITH FDR
AMENDMENT 2

SHEET

2

DRN

BRADLEY HEIGHTS

FILING 3 & 4

COLORADO SPRINGS, CO

DRAINAGE PLAN

SHEET 2 OF 3



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NO.	DATE	BY	REVISION DESCRIPTION