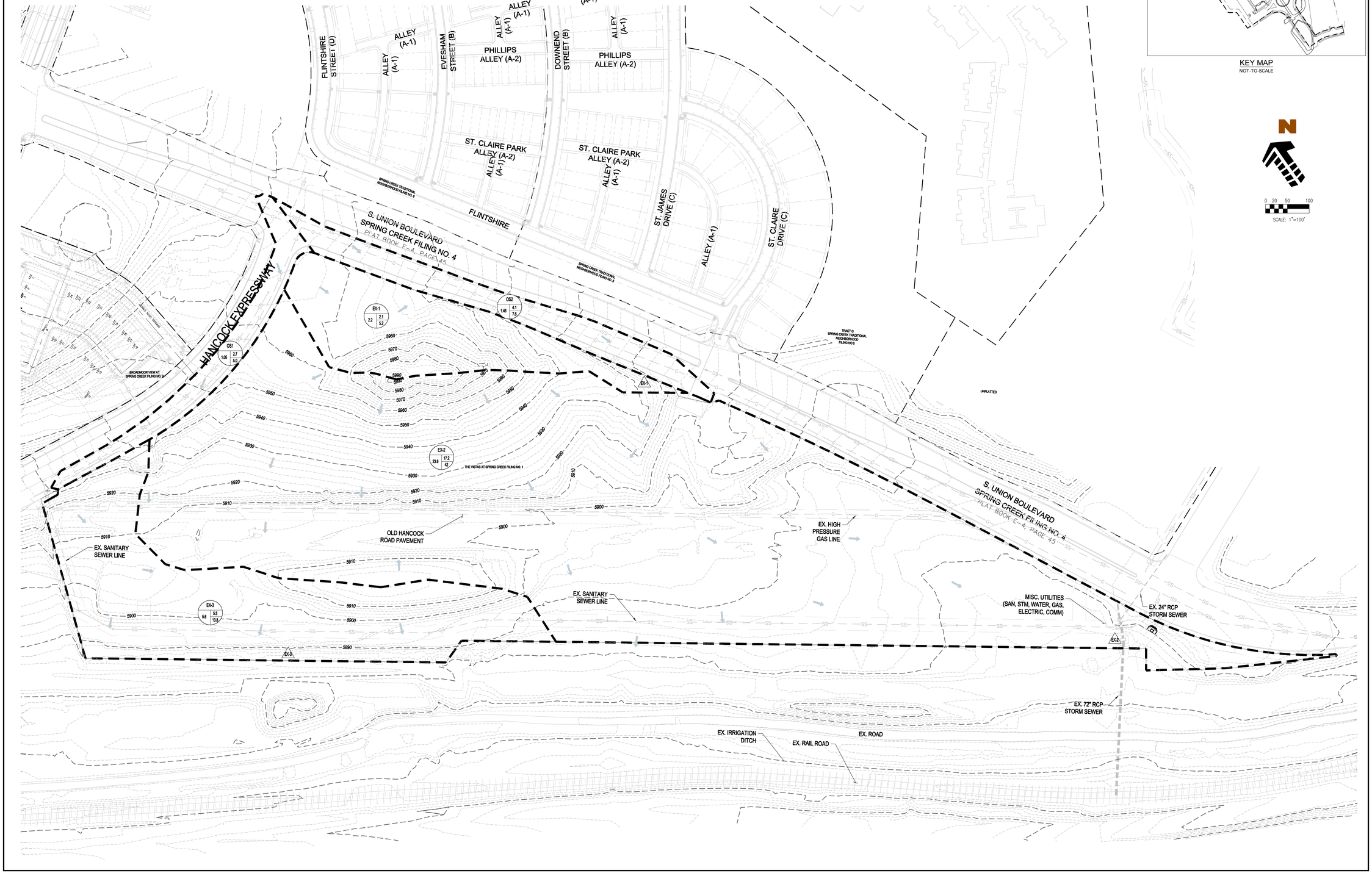
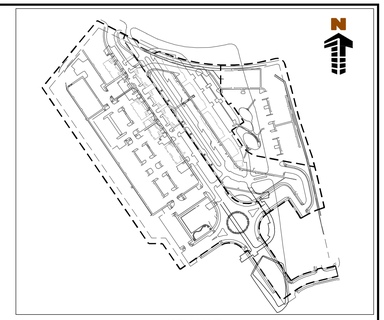
LEGEND

- EXISTING CONTOUR–MAJOR (5 FT)
- EXISTING CONTOUR–MINOR (1 FT)
- DEVELOPED BASIN BOUNDARIES
- DIRECTION OF RUNOFF
- DESIGN POINT/COMBINE NODE
- DRAINAGE BASIN DESIGNATION
- 5–YEAR RUNOFF (CFS)
- 100–YEAR RUNOFF (CFS)
- DRAINAGE BASIN ACRES

NOTE: ALL CURB & GUTTER IS 6" VERTICAL UNLESS OTHERWISE NOTED.





KEY MAP
NOT-TO-SCALE

N

0 20 50 100
SCALE: 1"=100'

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RIVERS DEVELOPMENT
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DEVELOPMENT PLAN SPRING CREEK

SWC OF HANCOCK EXPWY & UNION BLVD
COLORADO SPRINGS, CO

#	Date	Issue / Description	Init.

Project No:	CLH000002.01
Drawn By:	RG
Checked By:	TAC
Date:	JANUARY 2017

SHEET TITLE:
HISTORIC DRAINAGE PLAN

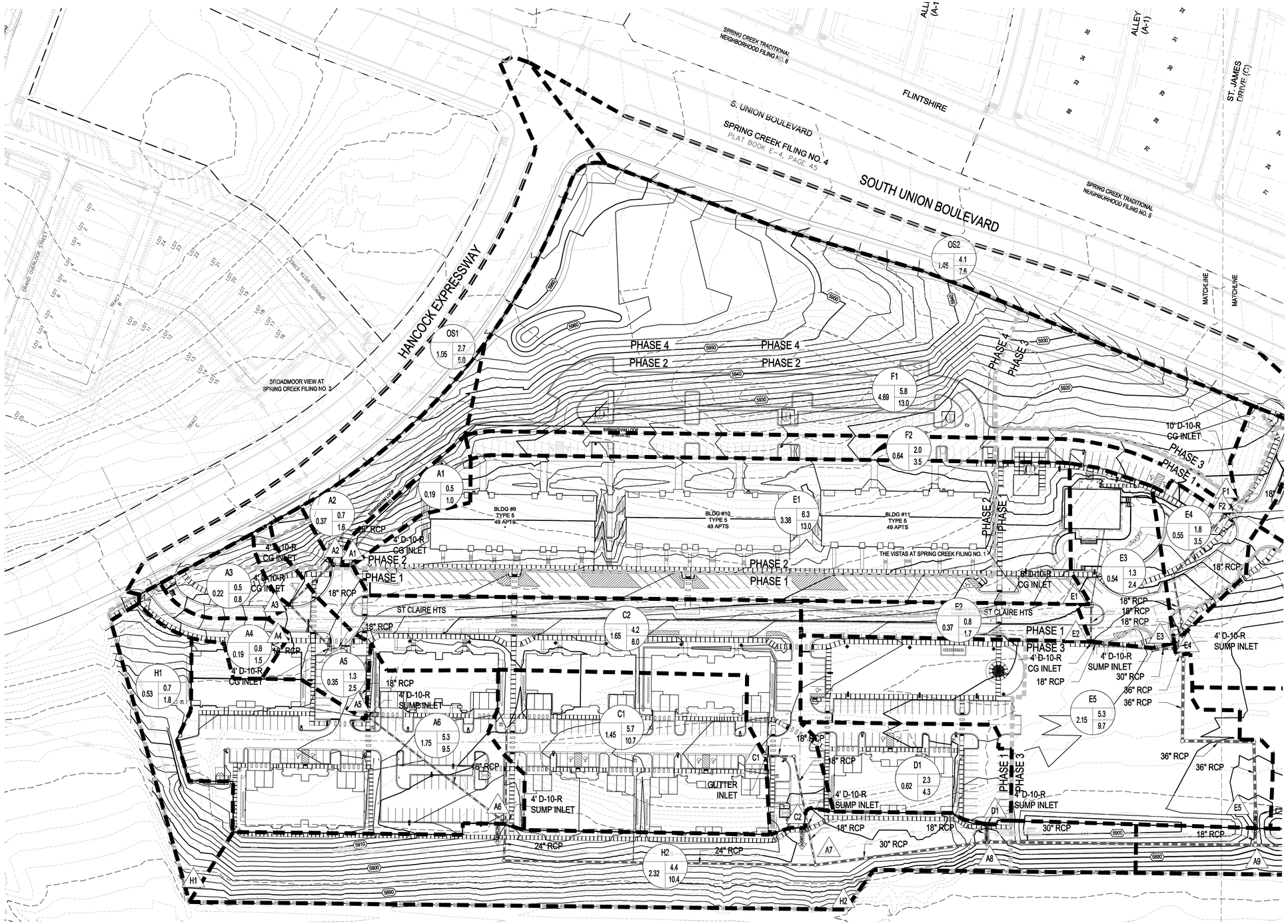
H1

LEGEND

- EXISTING CONTOUR–MAJOR (5 FT)
- EXISTING CONTOUR–MINOR (1 FT)
- PROPOSED CONTOUR–MAJOR (5 FT)
- PROPOSED CONTOUR–MINOR (1 FT)
- PROPOSED STORM SEWER
- DEVELOPED BASIN BOUNDARIES
- DIRECTION OF RUNOFF
- MATCHLINE

- DESIGN POINT/COMBINE NODE
- DRAINAGE BASIN DESIGNATION
- 5–YEAR RUNOFF (CFS)
- 100–YEAR RUNOFF (CFS)
- DRAINAGE BASIN ACRES

NOTE: ALL CURB & GUTTER IS 6" VERTICAL UNLESS OTHERWISE NOTED.



N

0 10 30 60

SCALE: 1"=60'

SURFACE RUNOFF SUMMARY TABLE - PR

Design Point	Area (AC)	Q_5 (cfs)	Q_{100} (cfs)
A1	0.19	0.5	1.0
A2	0.37	0.7	1.2
A3	0.22	0.5	0.8
A4	0.19	0.8	1.5
A5	0.35	1.3	3.0
A6	1.75	5.3	9.5
A7	-	-	-
A8	-	-	-
A9	-	-	-
A10	-	-	-
A11	-	48	92
C1	1.45	5.6	10.7
C2	1.65	5.6	10.7
D1	0.62	2.3	4.3
E1	3.38	6.3	12.6
E2	0.37	0.8	1.7
E3	0.54	3.1	7.4
E4	0.55	6.6	14.2
E5	2.15	5.2	9.5
F1	4.69	5.8	12.7
F2	0.64	2.0	3.5
G1	3.25	6.8	13.2
H1	0.53	0.7	1.8
H2	2.32	4.0	9.4
H3	0.52	0.7	1.9
H4	2.16	2.6	6.4
P1	1.96	3.1	6.7
P2	1.81	2.1	5.2
OS1	1.05	2.7	5.0
OS2	1.46	4.1	7.6

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DEVELOPMENT PLAN
SPRING CREEK

SWC OF HANCOCK EXPWY & UNION BLVD
COLORADO SPRINGS, CO

#	Date	Issue / Description	Init.

Project No:	CLH000002.01
Drawn By:	RCG
Checked By:	TAC
Date:	OCT 2017

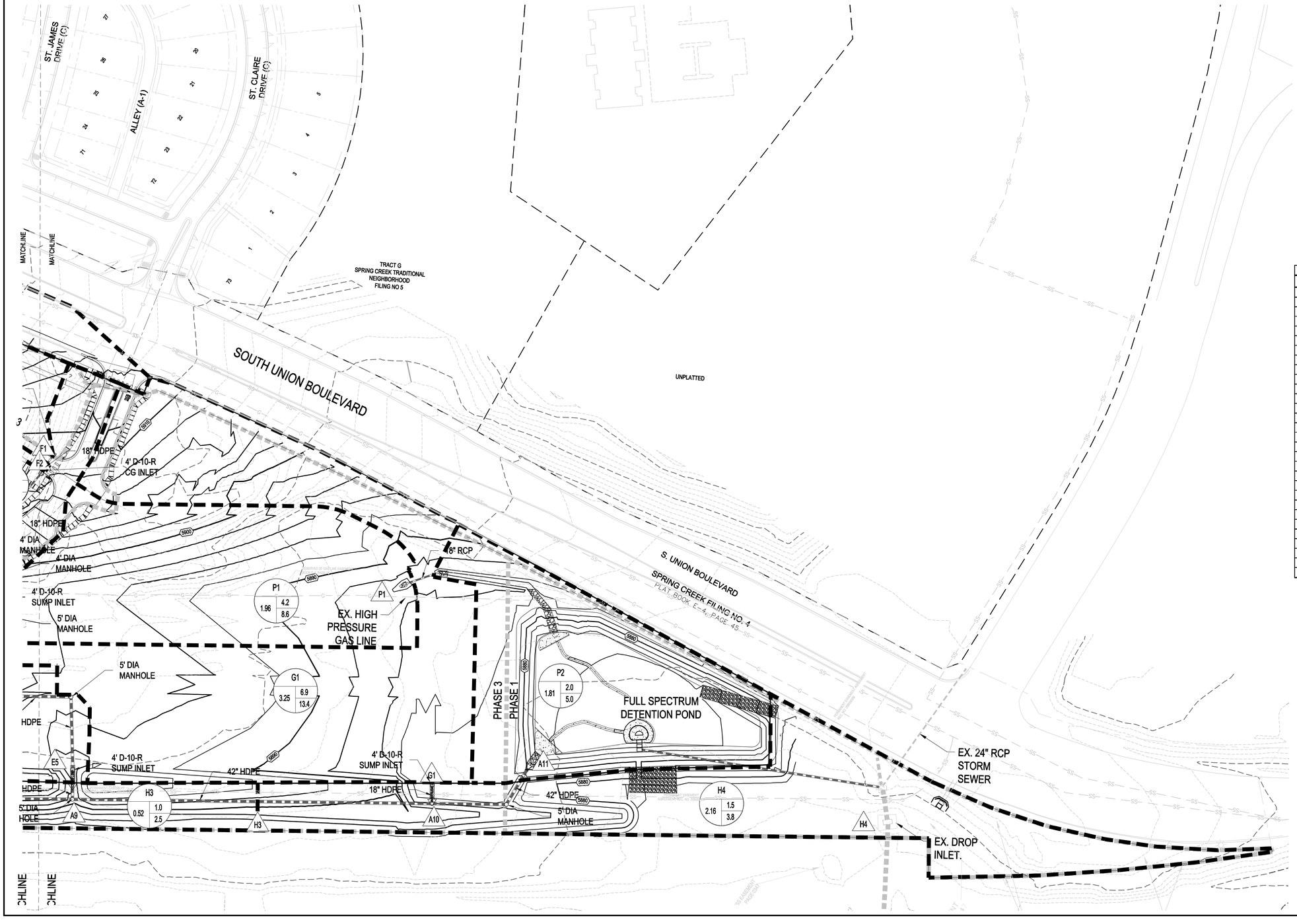
SHEET TITLE:
PRELIMINARY / FINAL DRAINAGE PLAN

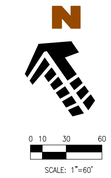
PDR1

LEGEND

- EXISTING CONTOUR–MAJOR (5 FT)
- EXISTING CONTOUR–MINOR (1 FT)
- PROPOSED CONTOUR–MAJOR (5 FT)
- PROPOSED CONTOUR–MINOR (1 FT)
- PROPOSED STORM SEWER
- DEVELOPED BASIN BOUNDARIES
- DIRECTION OF RUNOFF
- MATCHLINE

NOTE: ALL CURB & GUTTER IS 6" VERTICAL UNLESS OTHERWISE NOTED.





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A2	0.37	0.7	1.2
A3	0.22	0.5	0.8
A4	0.19	0.8	1.5
A5	0.35	1.3	3.0
A6	1.75	5.3	9.5
A7	-	-	-
A8	-	-	-
A9	-	-	-
A10	-	-	-
A11	-	42	79
C1	1.45	5.6	10.7
C2	1.65	5.6	10.7
D1	0.62	2.3	4.3
E1	3.38	6.3	12.6
E2	0.37	0.8	1.7
E3	0.54	3.1	7.4
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DEVELOPMENT PLAN
SPRING CREEK

SWC OF HANCOCK EXPWY & UNION BLVD
COLORADO SPRINGS, CO

#	Date	Issue / Description	Init.

Project No:	CLH000002.01
Drawn By:	RCG
Checked By:	TAC
Date:	OCT 2017

SHEET TITLE:
PRELIMINARY / FINAL DRAINAGE PLAN

PDR2