

*Appendix C*

## **Example TESC Drawings**

- ◆ Small Site TESC Drawings
- ◆ Utility TESC Drawings
- ◆ Staged TESC Drawings
- ◆ Staged and Phased TESC Drawings
- ◆ Vertical Residential TESC Drawing
- ◆ Temporary Batch Plant/TESC Drawings
- ◆ Low Impact TESC Drawing

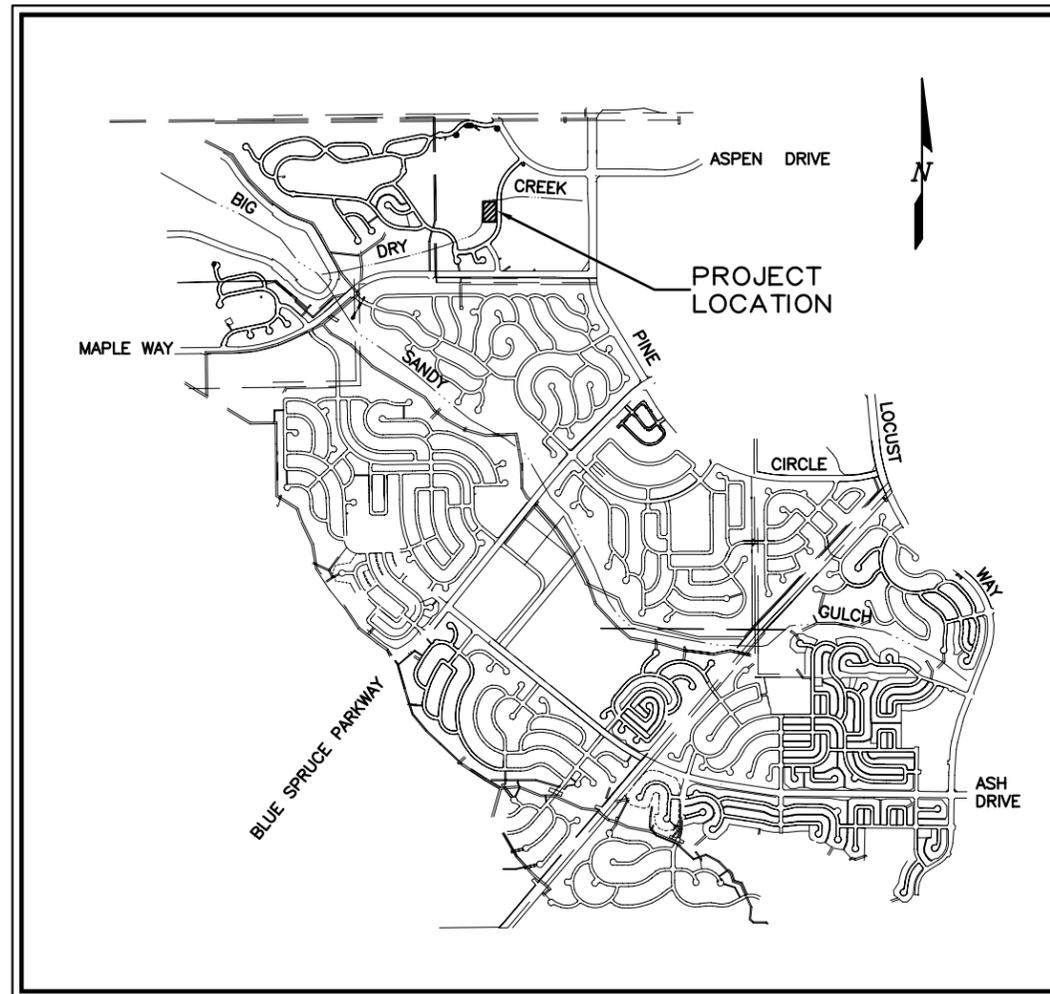
*Appendix C*

*Example TESC  
Drawings*

**Small Site TESC Drawings**

CONTRACT DRAWINGS FOR CONSTRUCTION OF  
**BUSINESS SITE A**  
**GRADING, EROSION AND SEDIMENT CONTROL PLAN**

EXAMPLE  
 TOWN OF CASTLE ROCK  
 SMALL SITE GESC DRAWINGS



PROJECT LOCATION: SOUTHWEST QUARTER OF SECTION 9  
 TOWNSHIP 6S, RANGE 68W

**LOCATION MAP**

SCALE 1"=1500'

CALL UTILITY NOTIFICATION  
 CENTER OF COLORADO  
**1-800-922-1987**  
 CALL 2-BUSINESS DAYS IN ADVANCE  
 BEFORE YOU DIG, GRADE, OR EXCAVATE  
 FOR THE MARKING OF UNDERGROUND  
 MEMBER UTILITIES.

LIST OF DRAWINGS		
SHEET	DRAWING NO	TITLE
GENERAL DRAWINGS		
1	G-1	COVER SHEET
GESC DRAWINGS		
2	E-1	SMALL SITE GESC PLAN
GESC STANDARD NOTES AND DETAILS		
3	SHEET 1	GESC GENERAL NOTES AND LEGEND
4 - 15	SHEETS 2 - 13	GESC DETAILS AND INSTALLATION AND MAINTENANCE NOTES
16	SHEETS 14	ROCK AND RIPRAP GRADATIONS

THE GRADING, EROSION AND SEDIMENT CONTROL PLAN INCLUDED HEREIN IS ON FILE AT THE TOWN OF CASTLE ROCK AND APPEARS TO FULFILL APPLICABLE TOWN OF CASTLE ROCK GRADING, EROSION AND SEDIMENT CONTROL CRITERIA. ADDITIONAL GRADING, EROSION AND SEDIMENT CONTROL MEASURES MAY BE REQUIRED OF THE OWNER OR HIS OR HER AGENTS DUE TO UNFORESEEN EROSION PROBLEMS OR IF THE SUBMITTED PLAN DOES NOT FUNCTION AS INTENDED. THE REQUIREMENTS OF THIS PLAN SHALL RUN WITH THE LAND AND SHALL BE THE OBLIGATION OF THE LANDOWNER, OR HIS OR HER DESIGNATED REPRESENTATIVE, UNTIL SUCH TIME AS THE PLAN IS PROPERLY COMPLETED, MODIFIED OR VOIDED.

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GESC PLANS PREPARED BY:

\_\_\_\_\_  
 AUSTIN ENGINEERING COMPANY INC.      DATE \_\_\_\_\_      PE NUMBER \_\_\_\_\_

THE CONSTRUCTION PLANS INCLUDED HEREIN WERE PREPARED UNDER MY DIRECT SUPERVISION IN ACCORDANCE WITH THE REQUIREMENTS OF THE PUBLIC WORKS REGULATIONS AND THE DRAINAGE REGULATIONS OF THE TOWN OF CASTLE ROCK.

CONSTRUCTION PLANS PREPARED BY:

\_\_\_\_\_  
 AUSTIN ENGINEERING COMPANY INC.      DATE \_\_\_\_\_      PE NUMBER \_\_\_\_\_

Sheet Revisions	

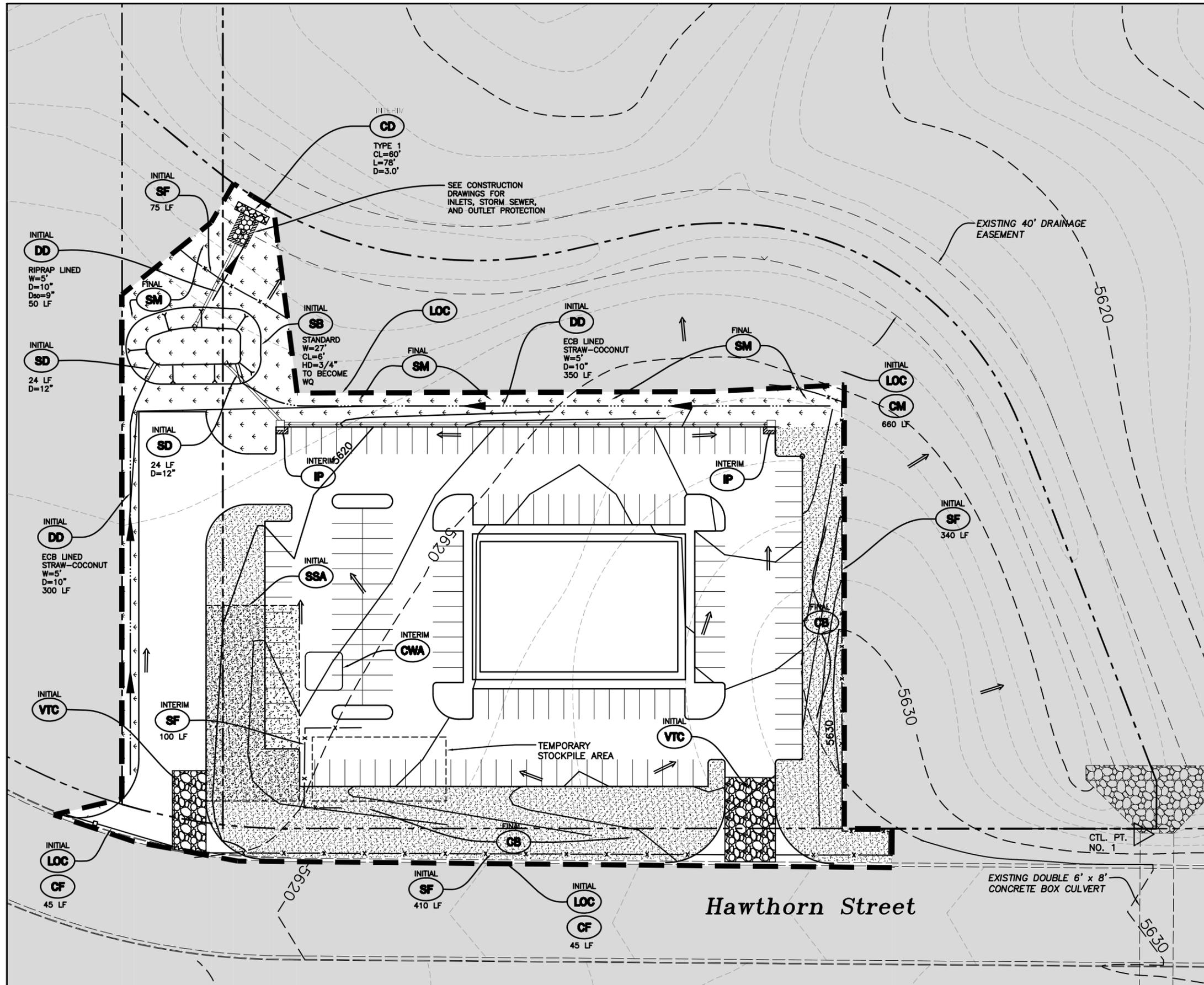
**AUSTIN ENGINEERING CO., INC.**  
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 (303) 324-4897  
 FAX: (303) 324-4991

**JAMESTOWN DEVELOPMENT CO., INC.**  
 7901 GRANT STREET  
 DENVER, COLORADO 80229  
 (303) 287-1722  
 FAX: (303) 289-1084

**BUSINESS SITE A**

**COVER SHEET**

DRAWING  
**G-1**



### BMP LEGEND

	<b>CD</b> CHECK DAM
	<b>CB</b> COMPOST BLANKET
	<b>CFB</b> COMPOST FILTER BERM
	<b>CWA</b> CONCRETE WASHOUT AREA
	<b>CF</b> CONSTRUCTION FENCE
	<b>CM</b> CONSTRUCTION MARKER
	<b>DW</b> DEWATERING
	<b>DD</b> DIVERSION DITCH
	<b>ECB</b> EROSION CONTROL BLANKET
	<b>IP</b> INLET PROTECTION
	<b>RCD</b> REINFORCED CHECK DAM
	<b>RRB</b> REINFORCED ROCK BERM
	<b>RRC</b> RRB FOR CULVERT PROTECTION
	<b>SB</b> SEDIMENT BASIN
	<b>SCL</b> SEDIMENT CONTROL LOG
	<b>ST</b> SEDIMENT TRAP
	<b>SM</b> SEEDING AND MULCHING
	<b>SF</b> SILT FENCE
	<b>SSA</b> STABILIZED STAGING AREA
	<b>SR</b> SURFACE ROUGHENING
	<b>TSD</b> TEMPORARY SLOPE DRAIN
	<b>TSC</b> TEMPORARY STREAM CROSSING
	<b>TER</b> TERRACING
	<b>VTC</b> VEHICLE TRACKING CONTROL
	<b>WW</b> VTC WITH WHEEL WASH
	ROCK AND RIPRAP GRADATIONS
	<b>LOC</b> LIMITS OF CONSTRUCTION

	EXISTING 2' CONTOUR
	EXISTING 10' CONTOUR
	PROPOSED 2' CONTOUR
	PROPOSED 10' CONTOUR
	FLOW DIRECTION ARROW

	AREA OUTSIDE LIMITS OF CONSTRUCTION
	AREA TO BE DRILL SEEDED AND CRIMP MULCHED.

**NOTES:**

- SEE COVER SHEET OF THE TOWN OF CASTLE ROCK STANDARD NOTES AND DETAILS (SHEET 1 OF 14) FOR LEGEND OF BMP NAMES AND SYMBOLS.
- CONTROL POINT NO. 1: 3" BRASS CAP ON SOUTH CORNER OF WEST HEADWALL, USGS ELEVATION 5628.23.
- SEE CONSTRUCTION PLANS FOR DETAILS OF PERMANENT DRAINAGE FACILITIES SUCH AS DETENTION FACILITIES, CULVERTS, STORM DRAINAGE AND INLET AND OUTLET PROTECTION.

TOWN OF CASTLE ROCK ACCEPTANCE BLOCK

THESE CONSTRUCTION DRAWINGS HAVE BEEN REVIEWED BY THE TOWN OF CASTLE ROCK FOR GRADING, EROSION AND SEDIMENT CONTROL IMPROVEMENTS ONLY.

DEVELOPMENT SERVICES DEPARTMENT	DATE
UTILITIES DIRECTOR OR DESIGNEE	DATE

Sheet Revisions	

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**BUSINESS SITE A**

**SMALL SITE GESC PLAN**

DRAWING  
**E-1**

# TOWN OF CASTLE ROCK STANDARD GESc NOTES AND DETAILS TO GO HERE

Sheet Revisions	
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NOTE: SCALES SHOWN ARE FOR 22"x34" SHEETS; ADJUST ACCORDINGLY FOR 11"x17" SHEETS.



**UTILITIES DEPARTMENT**  
Stormwater Engineering Division

**GESc** GRADING, EROSION, AND  
SEDIMENT CONTROL

**GESc PLAN  
STANDARD NOTES  
AND DETAILS**

**SHEET  
1 OF 14**

*Appendix C*

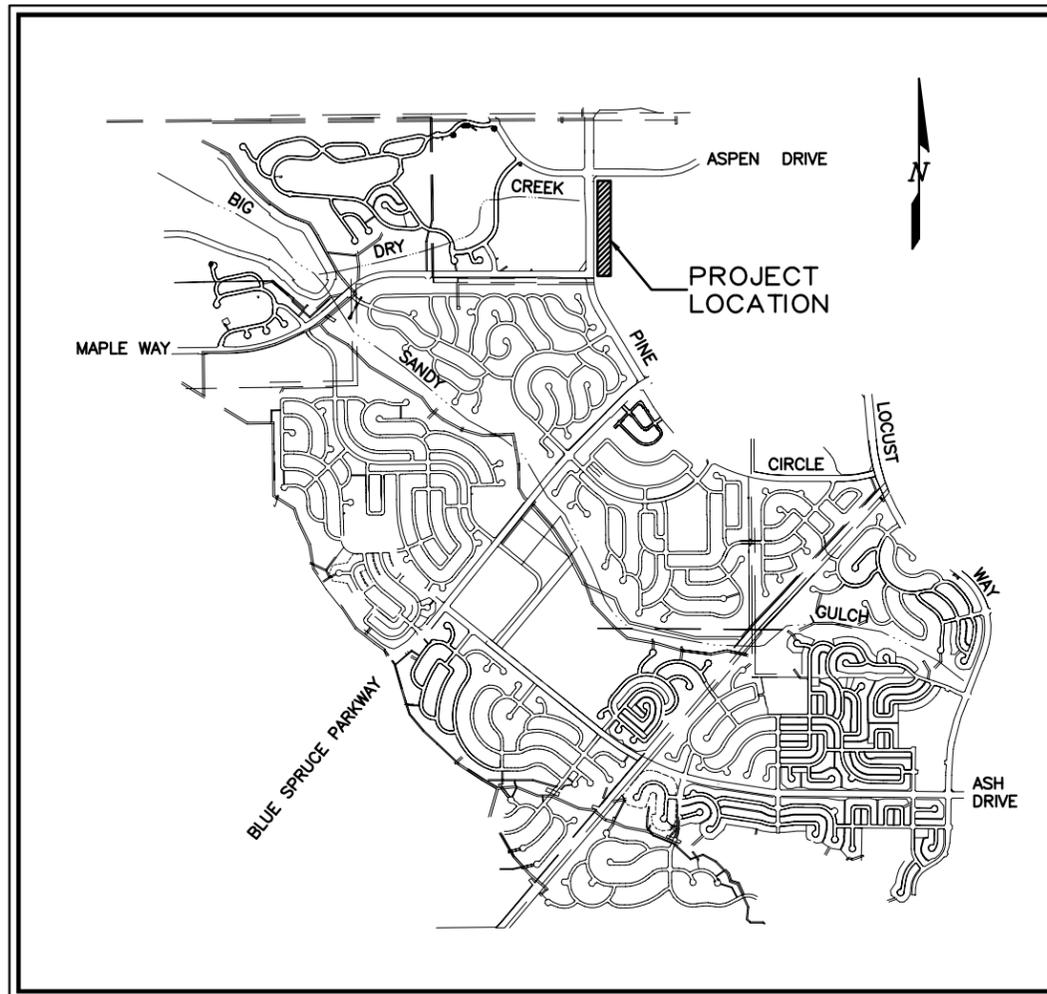
*Example TESC  
Drawings*

**Utility TESC Drawings**

CONTRACT DRAWINGS FOR CONSTRUCTION OF

# UTILITY GRADING, EROSION AND SEDIMENT CONTROL PLAN

EXAMPLE  
TOWN OF CASTLE ROCK  
UTILITY GESC DRAWINGS



PROJECT LOCATION: SOUTHWEST QUARTER OF SECTION 9  
TOWNSHIP 6S, RANGE 68W

**LOCATION MAP**

SCALE 1"=1500'

CALL UTILITY NOTIFICATION  
CENTER OF COLORADO  
**1-800-922-1987**  
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BEFORE YOU DIG, GRADE, OR EXCAVATE  
FOR THE MARKING OF UNDERGROUND  
MEMBER UTILITIES.

LIST OF DRAWINGS		
SHEET	DRAWING NO	TITLE
GENERAL DRAWINGS		
1	G-1	COVER SHEET
GESC DRAWINGS		
2	U-1	UTILITY GESC PLAN
3	U-2	UTILITY GESC PLAN
GESC STANDARD NOTES AND DETAILS		
4	SHEET 1	GESC GENERAL NOTES AND LEGEND
5 - 16	SHEETS 2 - 13	GESC DETAILS AND INSTALLATION AND MAINTENANCE NOTES
17	SHEETS 14	ROCK AND RIPRAP GRADATIONS

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GESC PLANS PREPARED BY:

\_\_\_\_\_  
AUSTIN ENGINEERING COMPANY INC.      DATE      PE NUMBER

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CONSTRUCTION PLANS PREPARED BY:

\_\_\_\_\_  
AUSTIN ENGINEERING COMPANY INC.      DATE      PE NUMBER

TOWN OF CASTLE ROCK ACCEPTANCE BLOCK

THESE CONSTRUCTION DRAWINGS HAVE BEEN REVIEWED BY THE TOWN OF CASTLE ROCK FOR GRADING, EROSION AND SEDIMENT CONTROL IMPROVEMENTS ONLY.

\_\_\_\_\_  
DEVELOPMENT SERVICES DEPARTMENT      DATE

\_\_\_\_\_  
UTILITIES DIRECTOR OR DESIGNEE      DATE

Sheet Revisions	

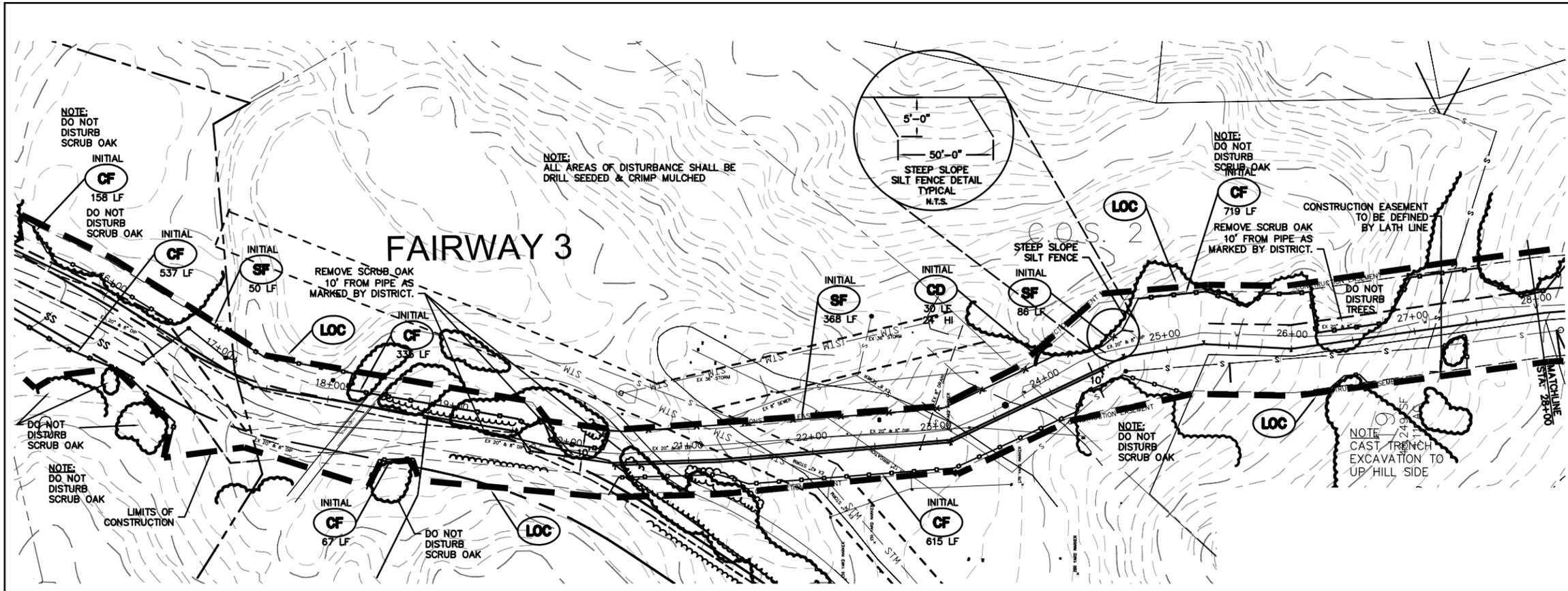
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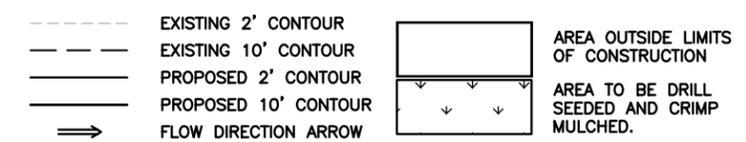
**UTILITY  
GESC PLAN**

**COVER SHEET**

DRAWING  
**G-1**



EXAMPLE OF CASTLE ROCK  
 UTILITY GESC DRAWINGS



- NOTES:**
- SEE COVER SHEET OF THE TOWN OF CASTLE ROCK STANDARD NOTES AND DETAILS (SHEET 1 OF 14) FOR LEGEND OF BMP NAMES AND SYMBOLS.
  - CONTROL POINT NO. 1: 3" BRASS CAP ON SOUTH CORNER OF WEST HEADWALL, USGS ELEVATION 5628.23.
  - SEE CONSTRUCTION PLANS FOR DETAILS OF PERMANENT DRAINAGE FACILITIES SUCH AS DETENTION FACILITIES, CULVERTS, STORM DRAINAGE AND INLET AND OUTLET PROTECTION.

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TOWN OF CASTLE ROCK ACCEPTANCE BLOCK

THESE CONSTRUCTION DRAWINGS HAVE BEEN REVIEWED BY THE TOWN OF CASTLE ROCK FOR GRADING, EROSION AND SEDIMENT CONTROL IMPROVEMENTS ONLY.

DEVELOPMENT SERVICES DEPARTMENT	DATE
UTILITIES DIRECTOR OR DESIGNEE	DATE

Sheet Revisions	

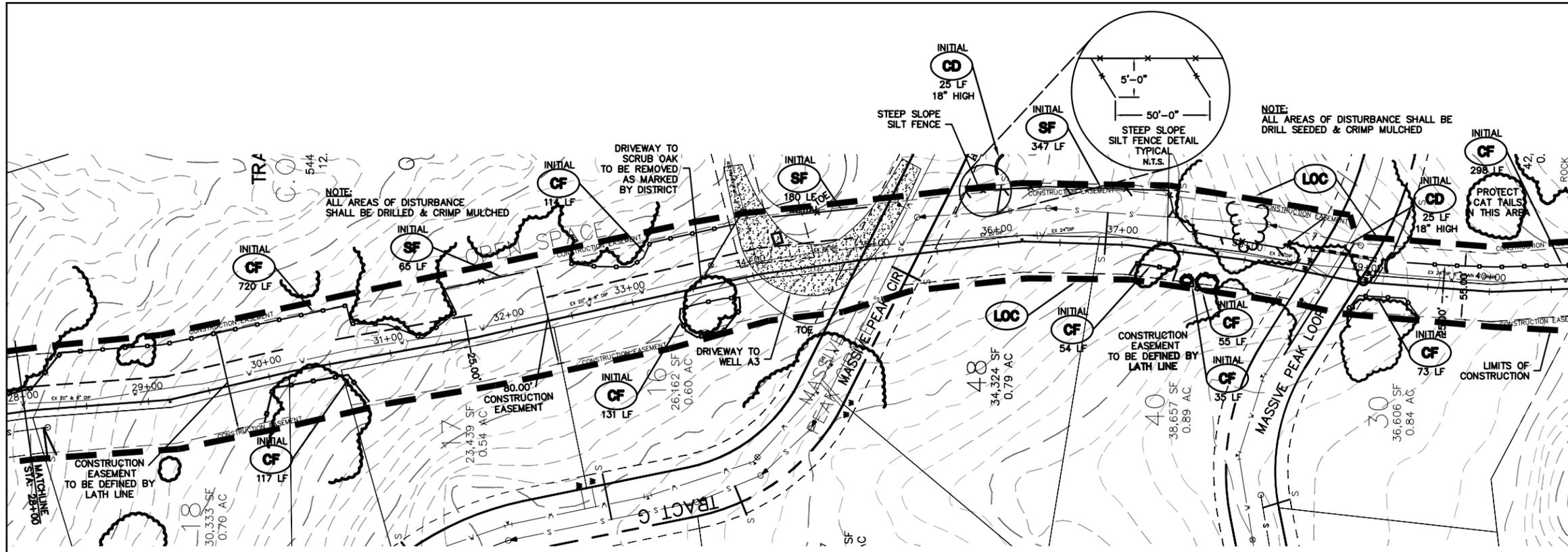
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**UTILITY  
 GESC PLAN**

**WATERLINE  
 PLAN**

DRAWING  
**U-1**



NOTE:  
ALL AREAS OF DISTURBANCE SHALL BE  
DRILL SEEDED & CRIMP MULCHED

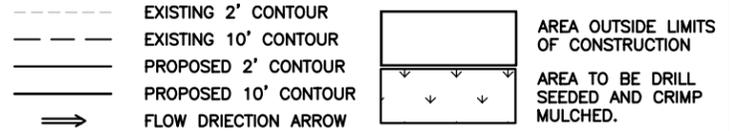
NOTE:  
ALL AREAS OF DISTURBANCE  
SHALL BE DRILLED & CRIMP MULCHED

NOTE  
CAST TRENCH  
EXCAVATION TO  
UP HILL SIDE

NOTE  
CAST TRENCH  
EXCAVATION TO  
UP HILL SIDE



EXAMPLE  
 TOWN OF CASTLE ROCK  
 UTILITY GESC DRAWINGS



NOTES:  
1.) SEE COVER SHEET OF TOWN OF  
CASTLE ROCK STANDARD NOTES AND  
DETAILS (SHEET 1 OF 14) FOR LEGEND  
OF BMP NAMES AND SYMBOLS.

2.) CONTROL POINT NO. 1: 3" BRASS  
CAP ON SOUTH CORNER OF WEST  
HEADWALL, USGS ELEVATION 5628.23.

3.) SEE CONSTRUCTION PLANS FOR  
DETAILS OF PERMANENT DRAINAGE  
FACILITIES SUCH AS DETENTION  
FACILITIES, CULVERTS, STORM DRAINAGE  
AND INLET AND OUTLET PROTECTION.

TOWN OF CASTLE ROCK ACCEPTANCE BLOCK

THESE CONSTRUCTION DRAWINGS HAVE BEEN  
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GRADING, EROSION AND SEDIMENT CONTROL  
IMPROVEMENTS ONLY.

DEVELOPMENT SERVICES DEPARTMENT      DATE

UTILITIES DIRECTOR OR DESIGNEE      DATE

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CENTER OF COLORADO

1-800-922-1987

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**UTILITY  
GESC PLAN**

**WATERLINE  
PLAN**

DRAWING  
**U-2**

# TOWN OF CASTLE ROCK STANDARD GESC NOTES AND DETAILS TO GO HERE

0000	Sheet Revisions		NOTE: SCALES SHOWN ARE FOR 22"x34" SHEETS; ADJUST ACCORDINGLY FOR 11"x17" SHEETS.		<b>UTILITIES DEPARTMENT</b> Stormwater Engineering Division	<b>GESC</b> GRADING, EROSION, AND SEDIMENT CONTROL	<b>GESC PLAN</b> STANDARD NOTES AND DETAILS	<b>SHEET</b> 1 OF 14

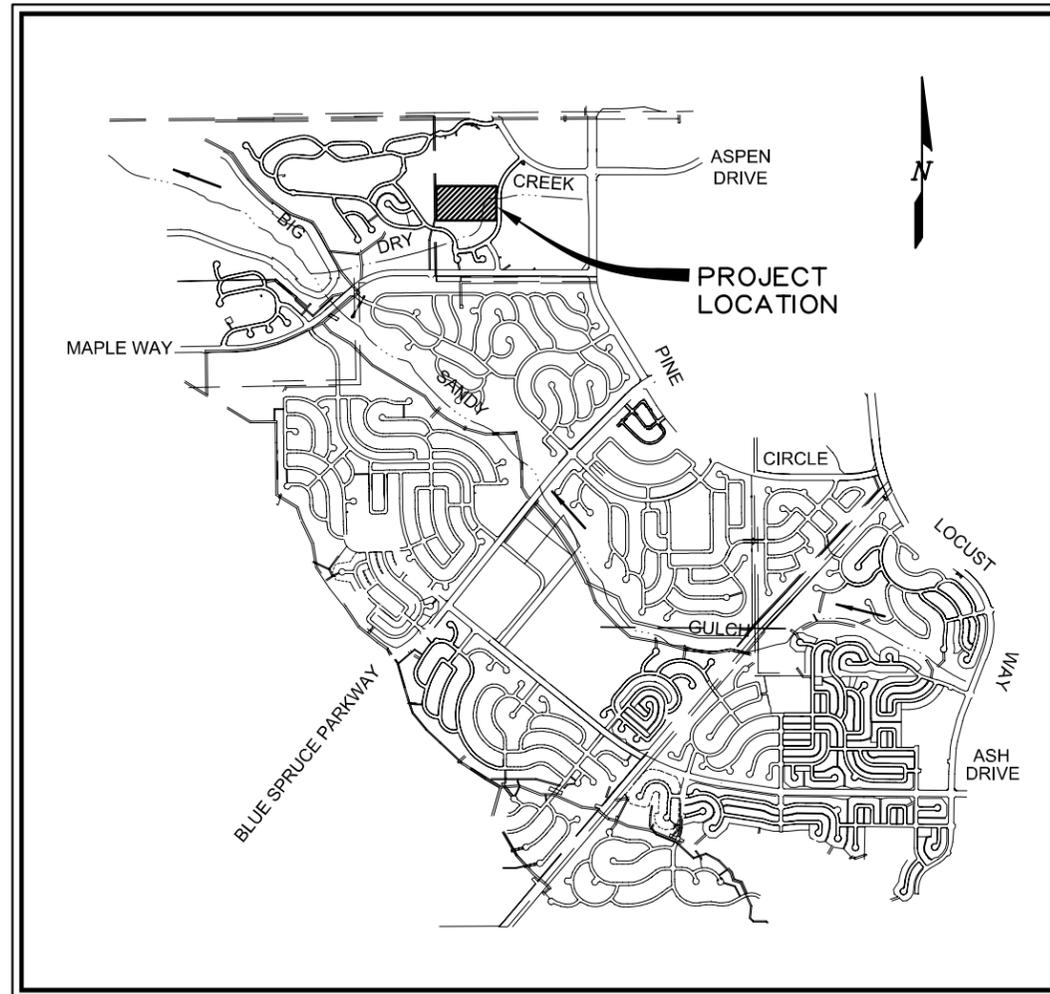
*Appendix C*

*Example TESC  
Drawings*

**Staged TESC Drawings**

CONTRACT DRAWINGS FOR CONSTRUCTION OF  
**DRY CREEK BUSINESS PARK**  
**FILING NO. 1**  
**GRADING, EROSION AND SEDIMENT CONTROL PLAN**

EXAMPLE  
TOWN OF CASTLE ROCK  
STAGED GESC DRAWINGS  
(ONE GRADING PHASE)



PROJECT LOCATION: SOUTHWEST QUARTER OF SECTION 9  
TOWNSHIP 6S, RANGE 68W

LOCATION MAP

SCALE 1"=1500'

CALL UTILITY NOTIFICATION  
CENTER OF COLORADO

1-800-922-1987

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LIST OF DRAWINGS		
SHEET	DRAWING NO	TITLE
GENERAL DRAWINGS		
1	G-1	COVER SHEET
GESC DRAWINGS		
2	E-1	INITIAL GESC PLAN
3	E-2	INTERIM GESC PLAN
4	E-3	FINAL GESC PLAN
GESC STANDARD NOTES AND DETAILS		
5	SHEET 1	GESC GENERAL NOTES AND LEGEND
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GESC PLANS PREPARED BY:

\_\_\_\_\_

DATE \_\_\_\_\_

PE NUMBER \_\_\_\_\_

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CONSTRUCTION PLANS PREPARED BY:

\_\_\_\_\_

DATE \_\_\_\_\_

PE NUMBER \_\_\_\_\_

TOWN OF CASTLE ROCK ACCEPTANCE BLOCK

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DEVELOPMENT SERVICES DEPARTMENT DATE \_\_\_\_\_

UTILITIES DIRECTOR OR DESIGNEE DATE \_\_\_\_\_

Sheet Revisions			

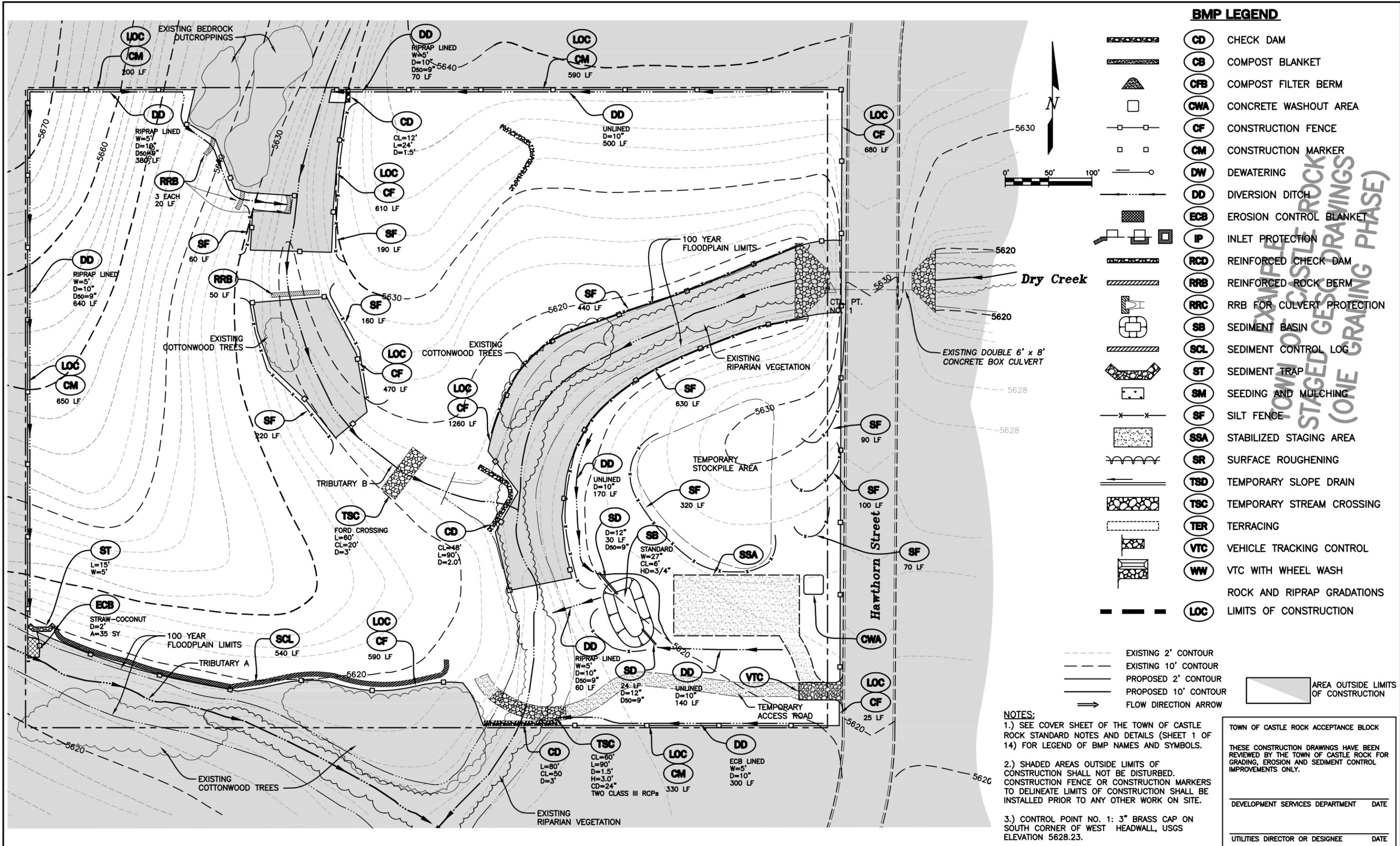
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**DRY CREEK  
BUSINESS PARK  
FILING NO. 1**

**COVER SHEET**

DRAWING  
**G-1**



Sheet Revisions	

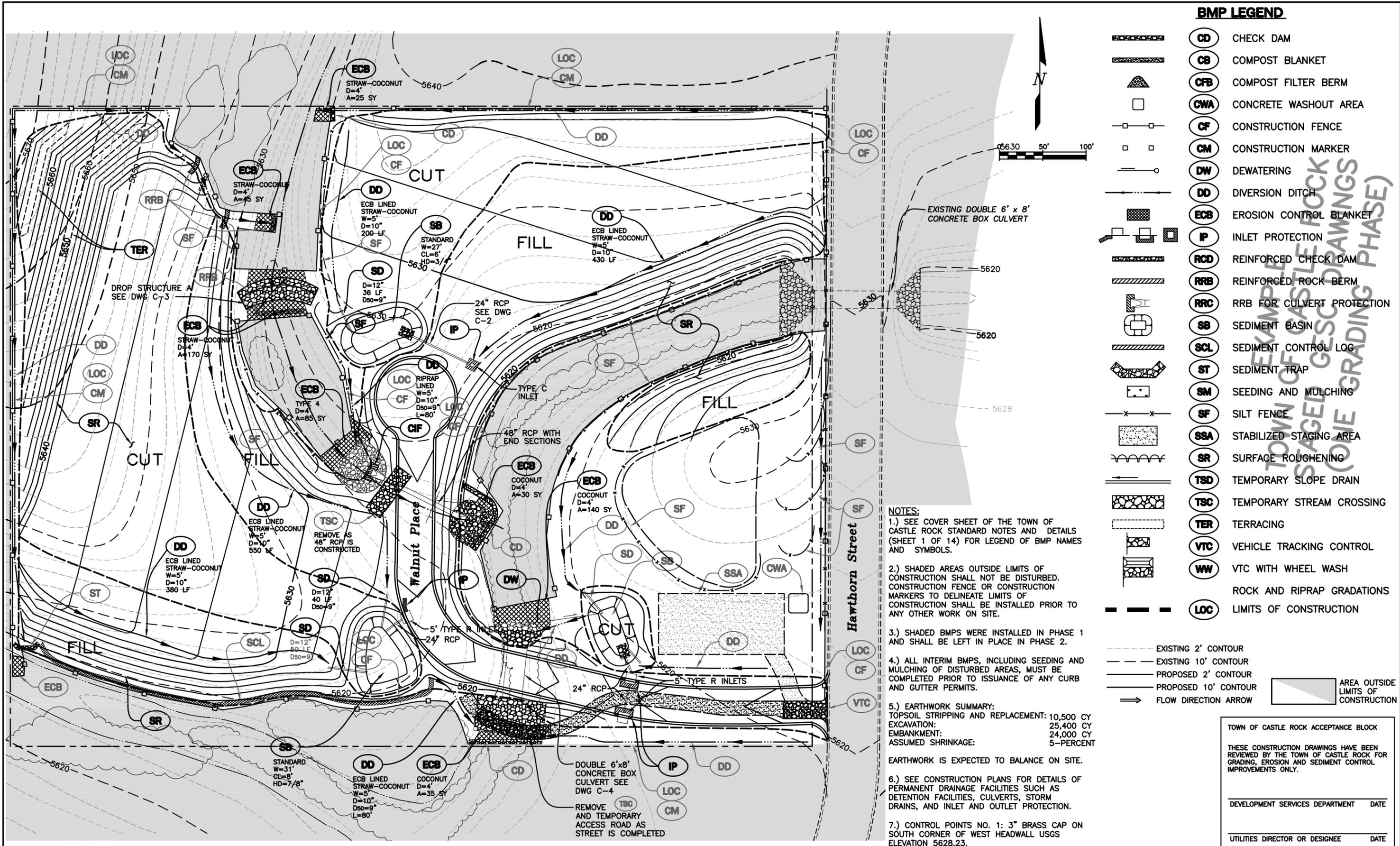
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**DRY CREEK  
 BUSINESS PARK  
 FILING NO. 1**

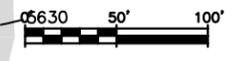
**INITIAL GESC PLAN**

DRAWING  
**E-1**



**BMP LEGEND**

- CD** CHECK DAM
- CB** COMPOST BLANKET
- CFB** COMPOST FILTER BERM
- CWA** CONCRETE WASHOUT AREA
- CF** CONSTRUCTION FENCE
- CM** CONSTRUCTION MARKER
- DW** DEWATERING
- DD** DIVERSION DITCH
- ECB** EROSION CONTROL BLANKET
- IP** INLET PROTECTION
- RCD** REINFORCED CHECK DAM
- RRB** REINFORCED ROCK BERM
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- TSC** TEMPORARY STREAM CROSSING
- TER** TERRACING
- VTC** VEHICLE TRACKING CONTROL
- VW** VTC WITH WHEEL WASH
- LOC** ROCK AND RIPRAP GRADATIONS
- LOC** LIMITS OF CONSTRUCTION



- NOTES:**
- 1.) SEE COVER SHEET OF THE TOWN OF CASTLE ROCK STANDARD NOTES AND DETAILS (SHEET 1 OF 14) FOR LEGEND OF BMP NAMES AND SYMBOLS.
  - 2.) SHADED AREAS OUTSIDE LIMITS OF CONSTRUCTION SHALL NOT BE DISTURBED. CONSTRUCTION FENCE OR CONSTRUCTION MARKERS TO DELINEATE LIMITS OF CONSTRUCTION SHALL BE INSTALLED PRIOR TO ANY OTHER WORK ON SITE.
  - 3.) SHADED BMPs WERE INSTALLED IN PHASE 1 AND SHALL BE LEFT IN PLACE IN PHASE 2.
  - 4.) ALL INTERIM BMPs, INCLUDING SEEDING AND MULCHING OF DISTURBED AREAS, MUST BE COMPLETED PRIOR TO ISSUANCE OF ANY CURB AND GUTTER PERMITS.
  - 5.) EARTHWORK SUMMARY:  
 TOPSOIL STRIPPING AND REPLACEMENT: 10,500 CY  
 EXCAVATION: 25,400 CY  
 EMBANKMENT: 24,000 CY  
 ASSUMED SHRINKAGE: 5-PERCENT  
 EARTHWORK IS EXPECTED TO BALANCE ON SITE.
  - 6.) SEE CONSTRUCTION PLANS FOR DETAILS OF PERMANENT DRAINAGE FACILITIES SUCH AS DETENTION FACILITIES, CULVERTS, STORM DRAINS, AND INLET AND OUTLET PROTECTION.
  - 7.) CONTROL POINTS NO. 1: 3" BRASS CAP ON SOUTH CORNER OF WEST HEADWALL USGS ELEVATION 5628.23.

- EXISTING 2' CONTOUR
- EXISTING 10' CONTOUR
- PROPOSED 2' CONTOUR
- PROPOSED 10' CONTOUR
- FLOW DIRECTION ARROW
- AREA OUTSIDE LIMITS OF CONSTRUCTION

TOWN OF CASTLE ROCK ACCEPTANCE BLOCK

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DEVELOPMENT SERVICES DEPARTMENT      DATE

UTILITIES DIRECTOR OR DESIGNER      DATE

Sheet Revisions	

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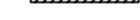
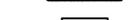
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**DRY CREEK BUSINESS PARK FILING NO. 1**

**INTERIM GESC PLAN**

DRAWING  
**E-2**

**BMP LEGEND**

-  **CD** CHECK DAM
-  **CB** COMPOST BLANKET
-  **CFB** COMPOST FILTER BERM
-  **CWA** CONCRETE WASHOUT AREA
-  **CF** CONSTRUCTION FENCE
-  **CM** CONSTRUCTION MARKER
-  **DW** DEWATERING
-  **DD** DIVERSION DITCH
-  **ECB** EROSION CONTROL BLANKET
-  **IP** INLET PROTECTION
-  **RCD** REINFORCED CHECK DAM
-  **RRB** REINFORCED ROCK BERM
-  **RRC** RRB FOR CULVERT PROTECTION
-  **SB** SEDIMENT BASIN
-  **SCL** SEDIMENT CONTROL LOG
-  **ST** SEDIMENT TRAP
-  **SM** SEEDING AND MULCHING
-  **SF** SILT FENCE
-  **SSA** STABILIZED STAGING AREA
-  **SR** SURFACE ROUGHENING
-  **TSD** TEMPORARY SLOPE DRAIN
-  **TSC** TEMPORARY STREAM CROSSING
-  **TER** TERRACING
-  **VTC** VEHICLE TRACKING CONTROL
-  **VW** VTC WITH WHEEL WASH
-  ROCK AND RIPRAP GRADATIONS
-  **LOC** LIMITS OF CONSTRUCTION

-  EXISTING 2' CONTOUR
-  EXISTING 10' CONTOUR
-  PROPOSED 2' CONTOUR
-  PROPOSED 10' CONTOUR
-  FLOW DIRECTION ARROW

**NOTES:**

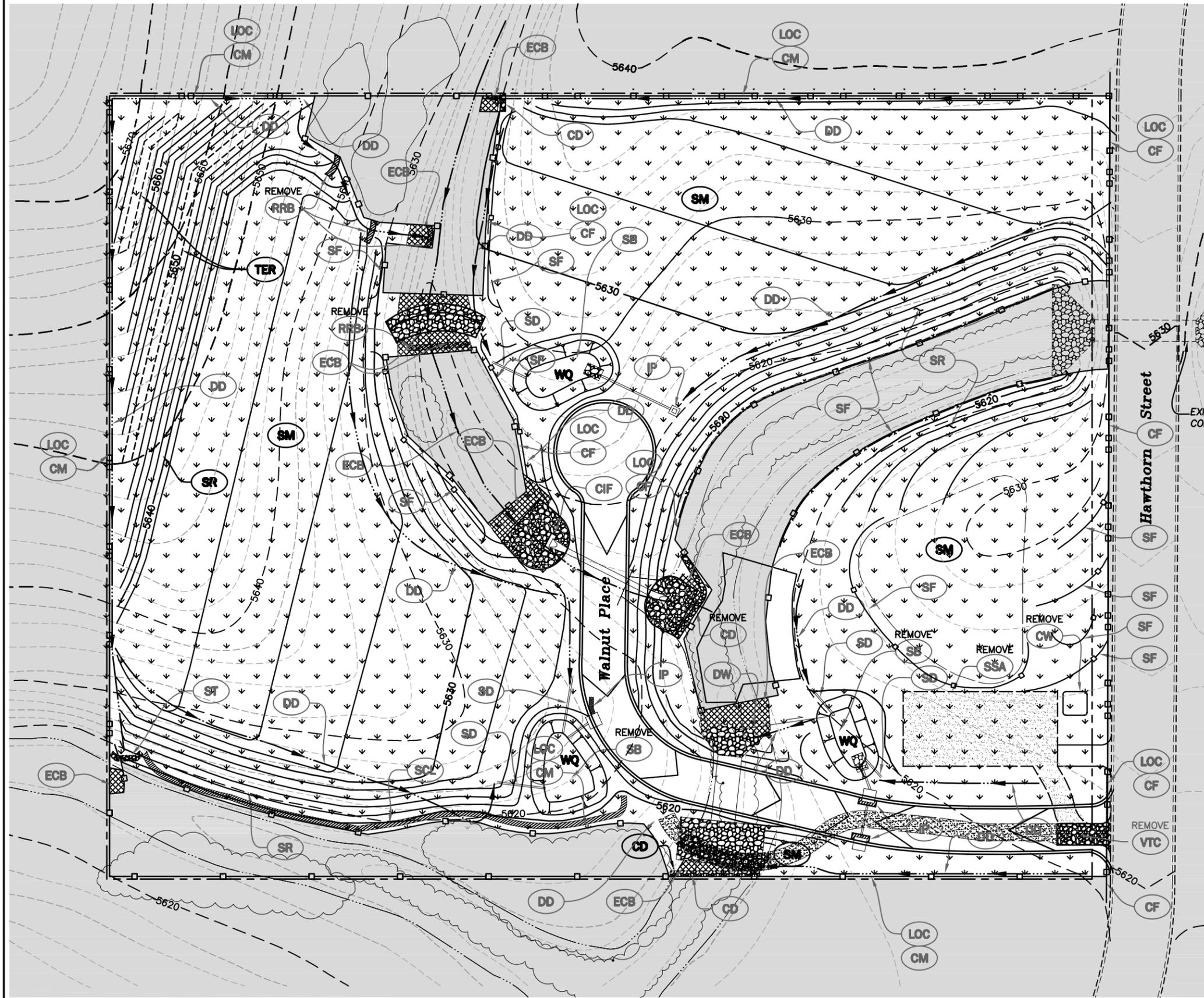
- 1.) SEE COVER SHEET OF THE TOWN OF CASTLE ROCK STANDARD NOTES AND DETAILS (SHEET 1 OF 14) FOR LEGEND OF BMP NAMES AND SYMBOLS.
- 2.) SHADED AREAS OUTSIDE LIMITS OF CONSTRUCTION SHALL NOT BE DISTURBED. CONSTRUCTION FENCE OR CONSTRUCTION MARKERS TO DELINEATE LIMITS OF CONSTRUCTION SHALL BE INSTALLED PRIOR TO ANY OTHER WORK ON SITE.
- 3.) CONTROL POINT NO. 1: 3" BRASS CAP ON SOUTH CORNER OF WEST HEADWALL, USGS ELEVATION 5628.23.

TOWN OF CASTLE ROCK ACCEPTANCE BLOCK

THESE CONSTRUCTION DRAWINGS HAVE BEEN REVIEWED BY THE TOWN OF CASTLE ROCK FOR GRADING, EROSION AND SEDIMENT CONTROL IMPROVEMENTS ONLY.

DEVELOPMENT SERVICES DEPARTMENT      DATE

UTILITIES DIRECTOR OR DESIGNEE      DATE



Sheet Revisions	

**AUSTIN ENGINEERING CO., INC.**  
 CONSULTING ENGINEERS  
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 (303) 287-1722  
 FAX: (303) 289-1084

**DRY CREEK  
 BUSINESS PARK  
 FILING NO. 1**

**FINAL GESC PLAN**

DRAWING  
**E-3**

# TOWN OF CASTLE ROCK STANDARD GESC NOTES AND DETAILS TO GO HERE

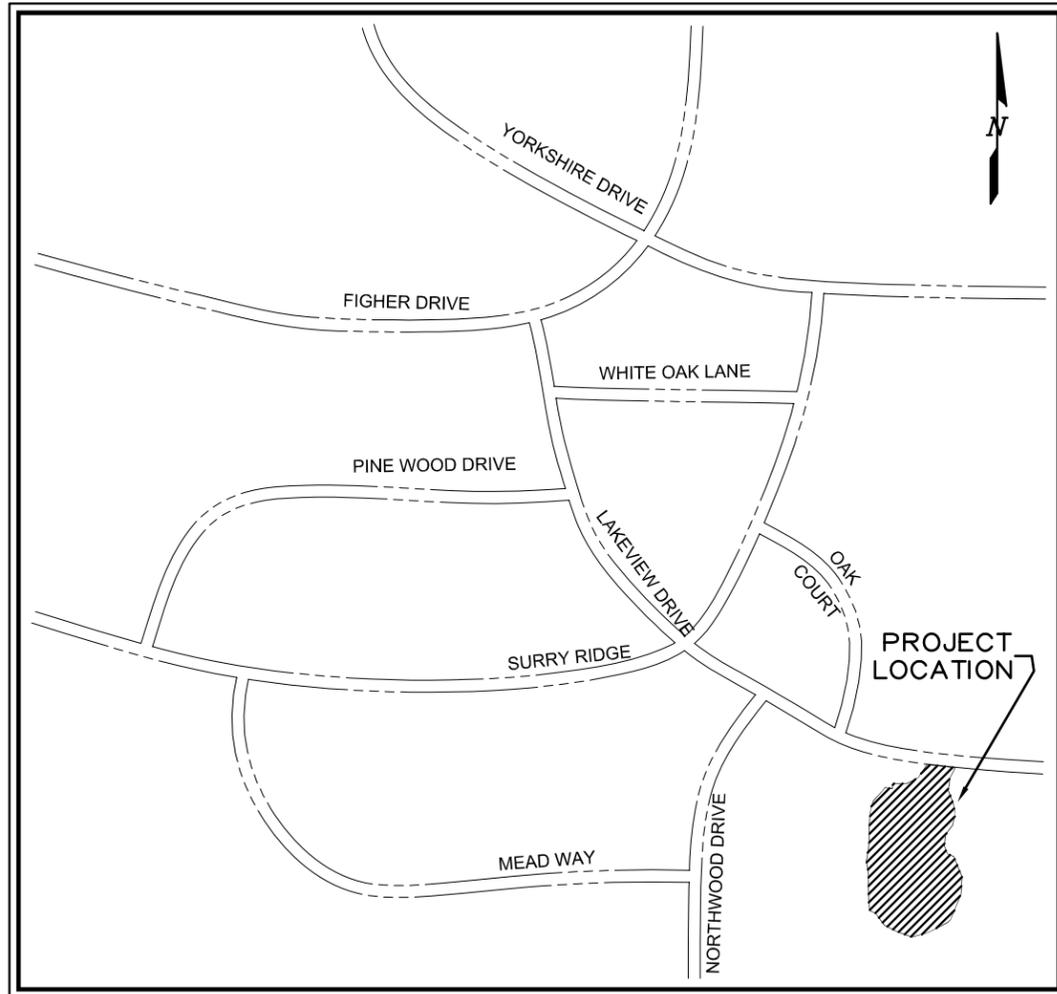
0000	Sheet Revisions		NOTE: SCALES SHOWN ARE FOR 22"x34" SHEETS; ADJUST ACCORDINGLY FOR 11"x17" SHEETS.		<b>UTILITIES DEPARTMENT</b> Stormwater Engineering Division	<b>GESC</b> GRADING, EROSION, AND SEDIMENT CONTROL	<b>GESC PLAN STANDARD NOTES AND DETAILS</b>	<b>SHEET 1 OF 14</b>

*Appendix C*

*Example TESC  
Drawings*

**Staged and Phased TESC  
Drawings**

# CONTRACT DRAWINGS FOR CONSTRUCTION OF RESIDENTIAL SITE A GRADING, EROSION AND SEDIMENT CONTROL PLAN



PROJECT LOCATION: SOUTHWEST QUARTER OF SECTION 11  
TOWNSHIP 6S, RANGE 68W

### LOCATION MAP

SCALE 1"=1500'

CALL UTILITY NOTIFICATION  
CENTER OF COLORADO

1-800-922-1987

CALL 2-BUSINESS DAYS IN ADVANCE  
BEFORE YOU DIG, GRADE, OR EXCAVATE  
FOR THE MARKING OF UNDERGROUND  
MEMBER UTILITIES.

LIST OF DRAWINGS		
SHEET	DRAWING NO	TITLE
<b>GENERAL DRAWINGS</b>		
1	G-1	COVER SHEET
<b>GESC DRAWINGS</b>		
2	E-1	PHASE I INITIAL GESC PLAN
3	E-2	PHASE I INTERIM GESC PLAN
4	E-3	PHASE I FINAL GESC PLAN
5	E-4	PHASE II INITIAL GESC PLAN
6	E-5	PHASE II INTERIM GESC PLAN
7	E-6	PHASE II FINAL GESC PLAN
8	E-7	PHASE I EARTHWORK BALANCE PLAN
9	E-8	PHASE II EARTHWORK BALANCE PLAN
<b>GESC STANDARD NOTES AND DETAILS</b>		
10	SHEET 1	GESC GENERAL NOTES AND LEGEND
11 - 22	SHEETS 2 - 13	GESC DETAILS AND INSTALLATION AND MAINTENANCE NOTES
23	SHEETS 14	ROCK AND RIPRAP GRADATIONS

TOWN OF CASTLE ROCK  
STAGED & PHASED  
GESC DRAWINGS  
(MULTIPLE GRADING PHASE)

THE GRADING, EROSION AND SEDIMENT CONTROL PLAN INCLUDED HEREIN IS ON FILE AT THE TOWN OF CASTLE ROCK AND APPEARS TO FULFILL APPLICABLE TOWN OF CASTLE ROCK GRADING, EROSION AND SEDIMENT CONTROL CRITERIA. ADDITIONAL GRADING, EROSION AND SEDIMENT CONTROL MEASURES MAY BE REQUIRED OF THE OWNER OR HIS OR HER AGENTS DUE TO UNFORESEEN EROSION PROBLEMS OR IF THE SUBMITTED PLAN DOES NOT FUNCTION AS INTENDED. THE REQUIREMENTS OF THIS PLAN SHALL RUN WITH THE LAND AND SHALL BE THE OBLIGATION OF THE LANDOWNER, OR HIS OR HER DESIGNATED REPRESENTATIVE, UNTIL SUCH TIME AS THE PLAN IS PROPERLY COMPLETED, MODIFIED OR VOIDED.

THE GRADING, EROSION AND SEDIMENT CONTROL PLAN INCLUDED HEREIN HAS BEEN PREPARED UNDER MY DIRECT SUPERVISION IN ACCORDANCE WITH THE REQUIREMENTS OF THE GRADING, EROSION, AND SEDIMENT CONTROL (GESC) MANUAL OF THE TOWN OF CASTLE ROCK.

GESC PLANS PREPARED BY:

\_\_\_\_\_  
AUSTIN ENGINEERING COMPANY INC.      DATE \_\_\_\_\_      PE NUMBER \_\_\_\_\_

THE CONSTRUCTION PLANS INCLUDED HEREIN WERE PREPARED UNDER MY DIRECT SUPERVISION IN ACCORDANCE WITH THE REQUIREMENTS OF THE PUBLIC WORKS REGULATIONS AND THE DRAINAGE REGULATIONS OF THE TOWN OF CASTLE ROCK.

CONSTRUCTION PLANS PREPARED BY:

\_\_\_\_\_  
AUSTIN ENGINEERING COMPANY INC.      DATE \_\_\_\_\_      PE NUMBER \_\_\_\_\_

TOWN OF CASTLE ROCK ACCEPTANCE BLOCK

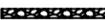
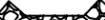
THESE CONSTRUCTION DRAWINGS HAVE BEEN REVIEWED BY THE TOWN OF CASTLE ROCK FOR GRADING, EROSION AND SEDIMENT CONTROL IMPROVEMENTS ONLY.

DEVELOPMENT SERVICES DEPARTMENT      DATE \_\_\_\_\_

UTILITIES DIRECTOR OR DESIGNEE      DATE \_\_\_\_\_

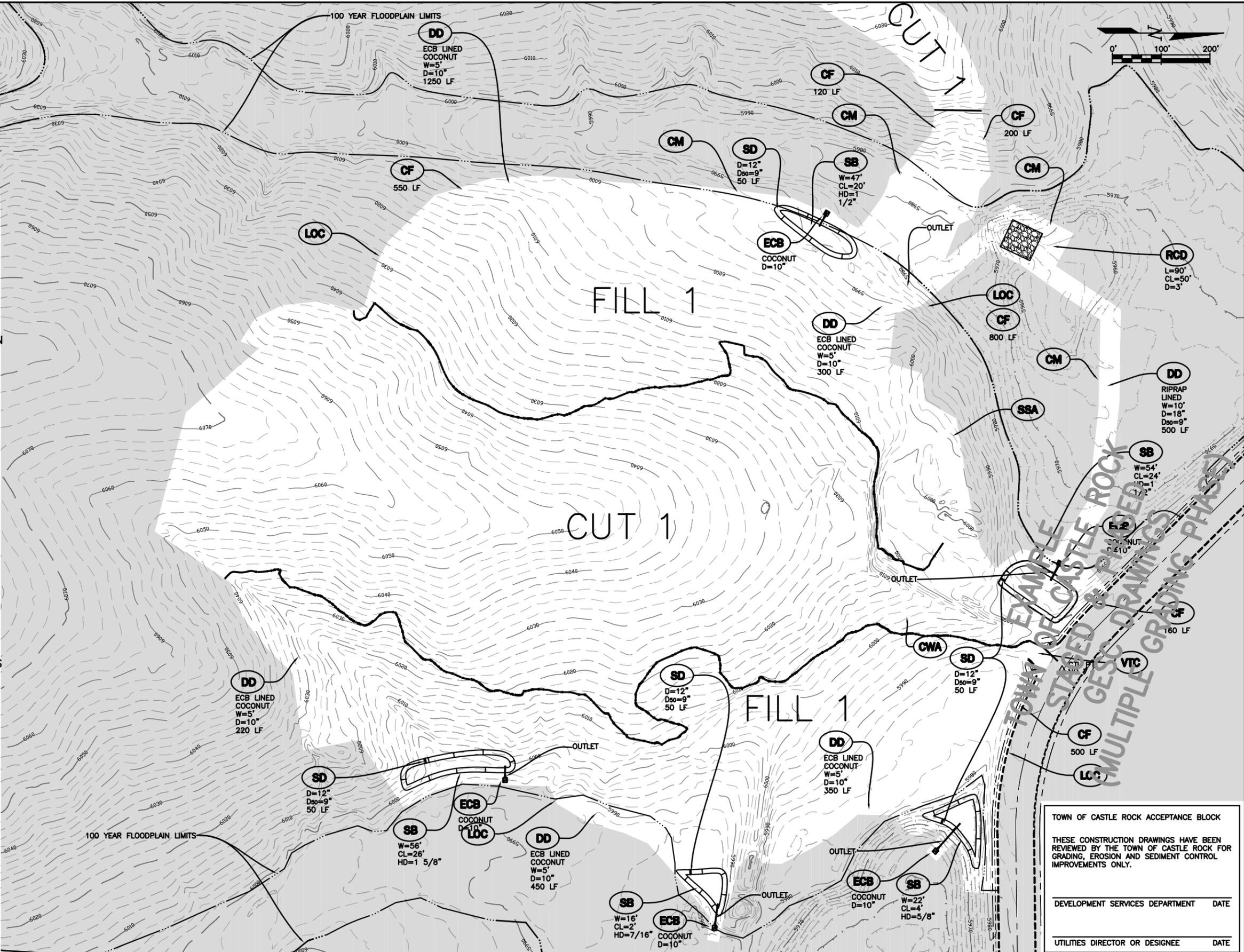
Sheet Revisions 0000	<b>AUSTIN ENGINEERING CO., INC.</b> CONSULTING ENGINEERS 88 PLAZA DRIVE, SUITE 200 HIGHLANDS RANCH, COLORADO 80126 (303) 324-4897 FAX: (303) 324-4991	<b>JAMESTOWN DEVELOPMENT CO., INC.</b> 7901 GRANT STREET DENVER, COLORADO 80229 (303) 287-1722 FAX: (303) 289-1084	RESIDENTIAL SITE A	COVER SHEET	DRAWING <b>G-1</b>
-------------------------	--	--	--------------------	-------------	-----------------------

**BMP LEGEND**

-  **CD** CHECK DAM
-  **CB** COMPOST BLANKET
-  **CFB** COMPOST FILTER BERM
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-  **TSD** TEMPORARY SLOPE DRAIN
-  **TSC** TEMPORARY STREAM CROSSING
-  **TER** TERRACING
-  **VTC** VEHICLE TRACKING CONTROL
-  **WW** VTC WITH WHEEL WASH
-  ROCK AND RIPRAP GRADATIONS
-  **LOC** LIMITS OF CONSTRUCTION

-  EXISTING 2' CONTOUR
-  EXISTING 10' CONTOUR
-  PROPOSED 2' CONTOUR
-  PROPOSED 10' CONTOUR
-  FLOW DIRECTION ARROW
-  AREA OUTSIDE LIMITS OF CONSTRUCTION

**NOTES:**  
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TOWN OF CASTLE ROCK ACCEPTANCE BLOCK

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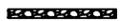
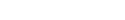
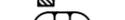
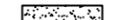
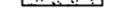
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 DENVER, COLORADO 80229  
 (303) 287-1722  
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**RESIDENTIAL SITE A**

**PHASE I INITIAL GESC PLAN**

DRAWING **E-1**

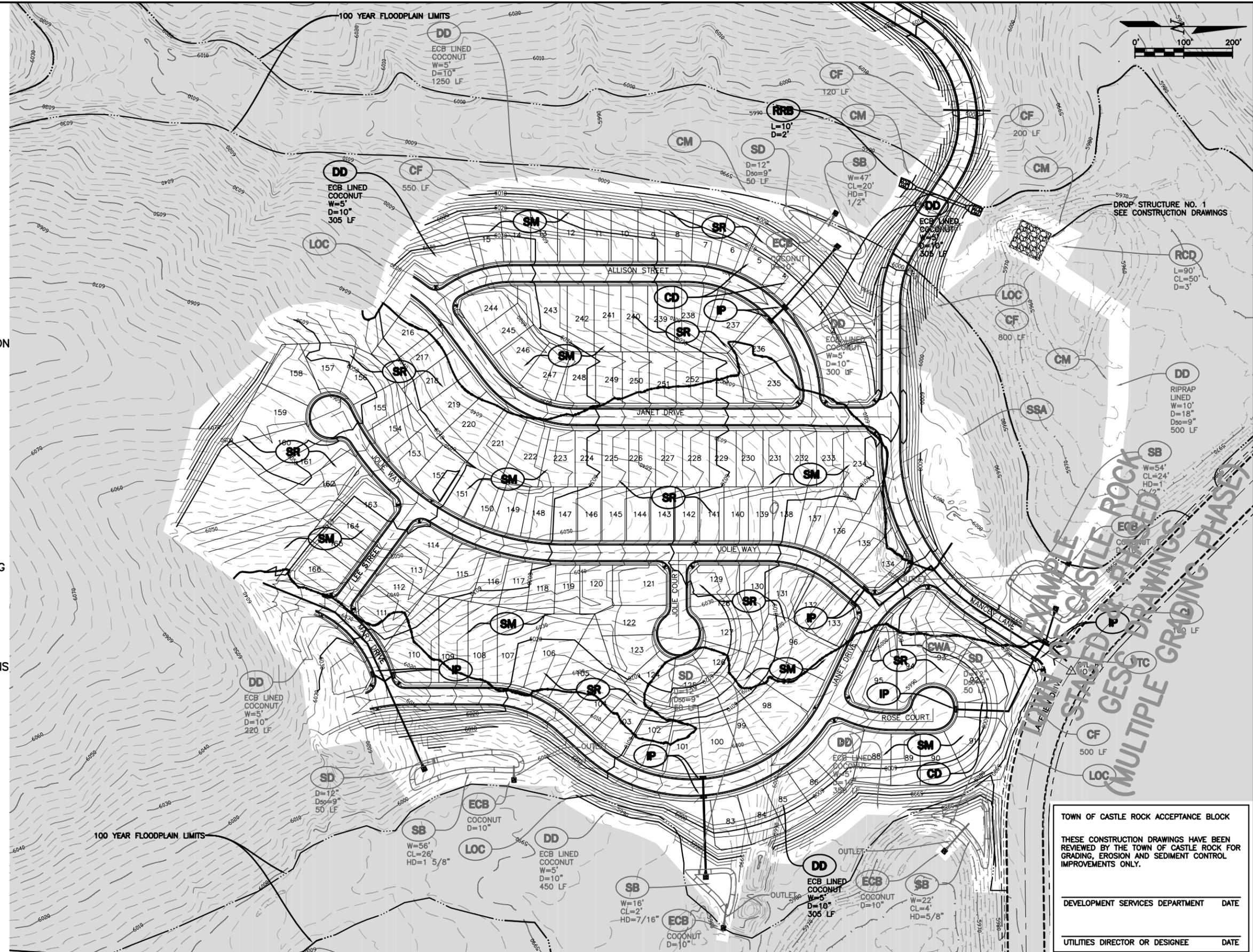
**BMP LEGEND**

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-  **CB** COMPOST BLANKET
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-  **VW** VTC WITH WHEEL WASH
-  **LOC** ROCK AND RIPRAP GRADATIONS
-  **LOC** LIMITS OF CONSTRUCTION

-  EXISTING 2' CONTOUR
-  EXISTING 10' CONTOUR
-  PROPOSED 2' CONTOUR
-  PROPOSED 10' CONTOUR
-  FLOW DIRECTION ARROW

 AREA OUTSIDE LIMITS OF CONSTRUCTION

- NOTES:**
- 1.) SEE COVER SHEET OF THE TOWN OF CASTLE ROCK STANDARD NOTES AND DETAILS (SHEET 1 OF 11) FOR LEGEND OF BMP NAMES AND SYMBOLS.
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TOWN OF CASTLE ROCK ACCEPTANCE BLOCK

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UTILITIES DIRECTOR OR DESIGNEE      DATE

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**RESIDENTIAL SITE A**

**PHASE I INTERIM  
 GESC PLAN**

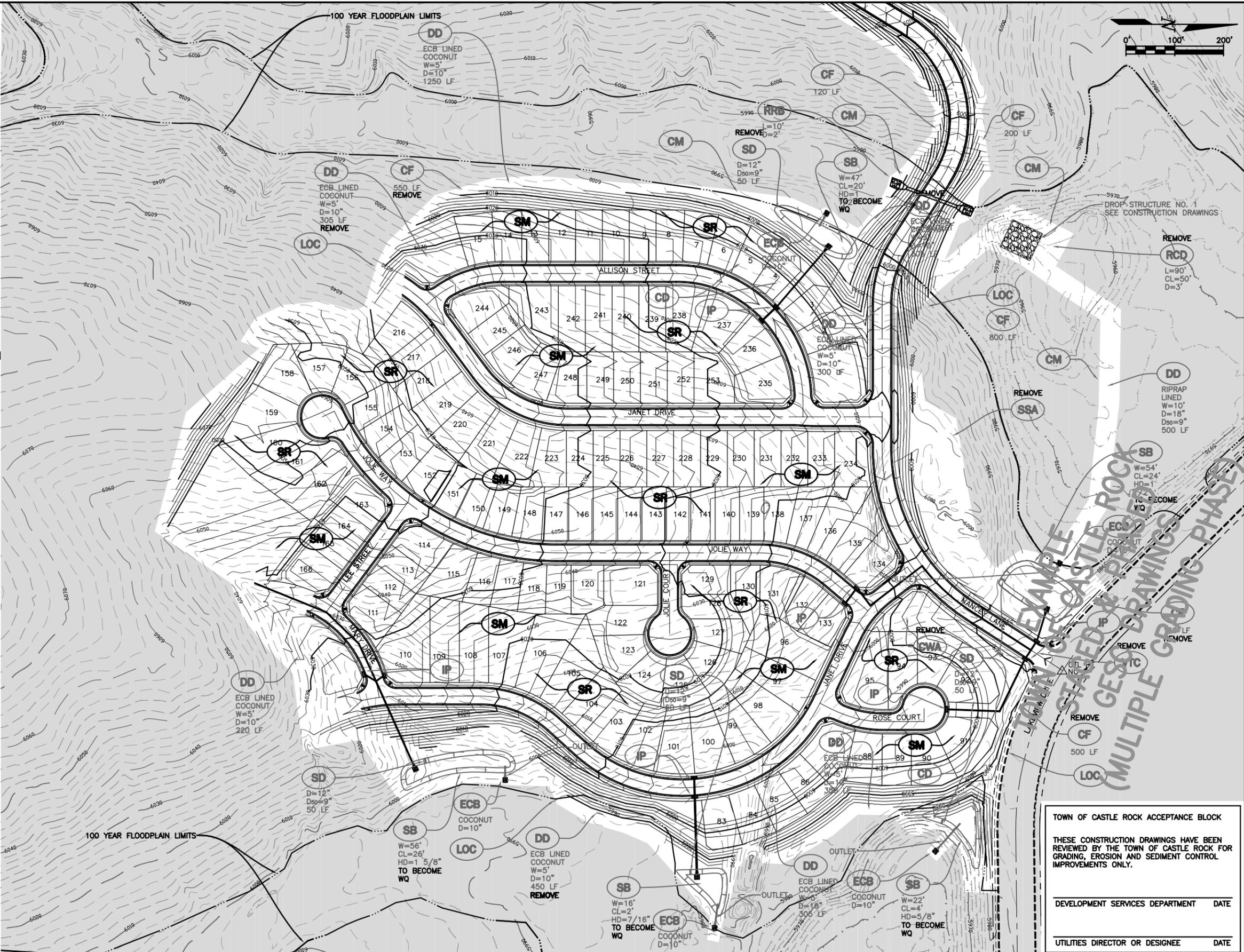
DRAWING  
**E-2**

### BMP LEGEND

	<b>CD</b> CHECK DAM
	<b>CB</b> COMPOST BLANKET
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	<b>CWA</b> CONCRETE WASHOUT AREA
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	<b>TSD</b> TEMPORARY SLOPE DRAIN
	<b>TSC</b> TEMPORARY STREAM CROSSING
	<b>TER</b> TERRACING
	<b>VTC</b> VEHICLE TRACKING CONTROL
	<b>WW</b> VTC WITH WHEEL WASH
	<b>LOC</b> ROCK AND RIPRAP GRADATIONS
	<b>LOC</b> LIMITS OF CONSTRUCTION

EXISTING 2' CONTOUR  
 EXISTING 10' CONTOUR  
 PROPOSED 2' CONTOUR  
 PROPOSED 10' CONTOUR  
 FLOW DIRECTION ARROW  
 AREA OUTSIDE LIMITS OF CONSTRUCTION

**NOTES:**  
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**RESIDENTIAL SITE A**

**PHASE I FINAL GESC PLAN**

DRAWING  
**E-3**

TOWN OF CASTLE ROCK ACCEPTANCE BLOCK

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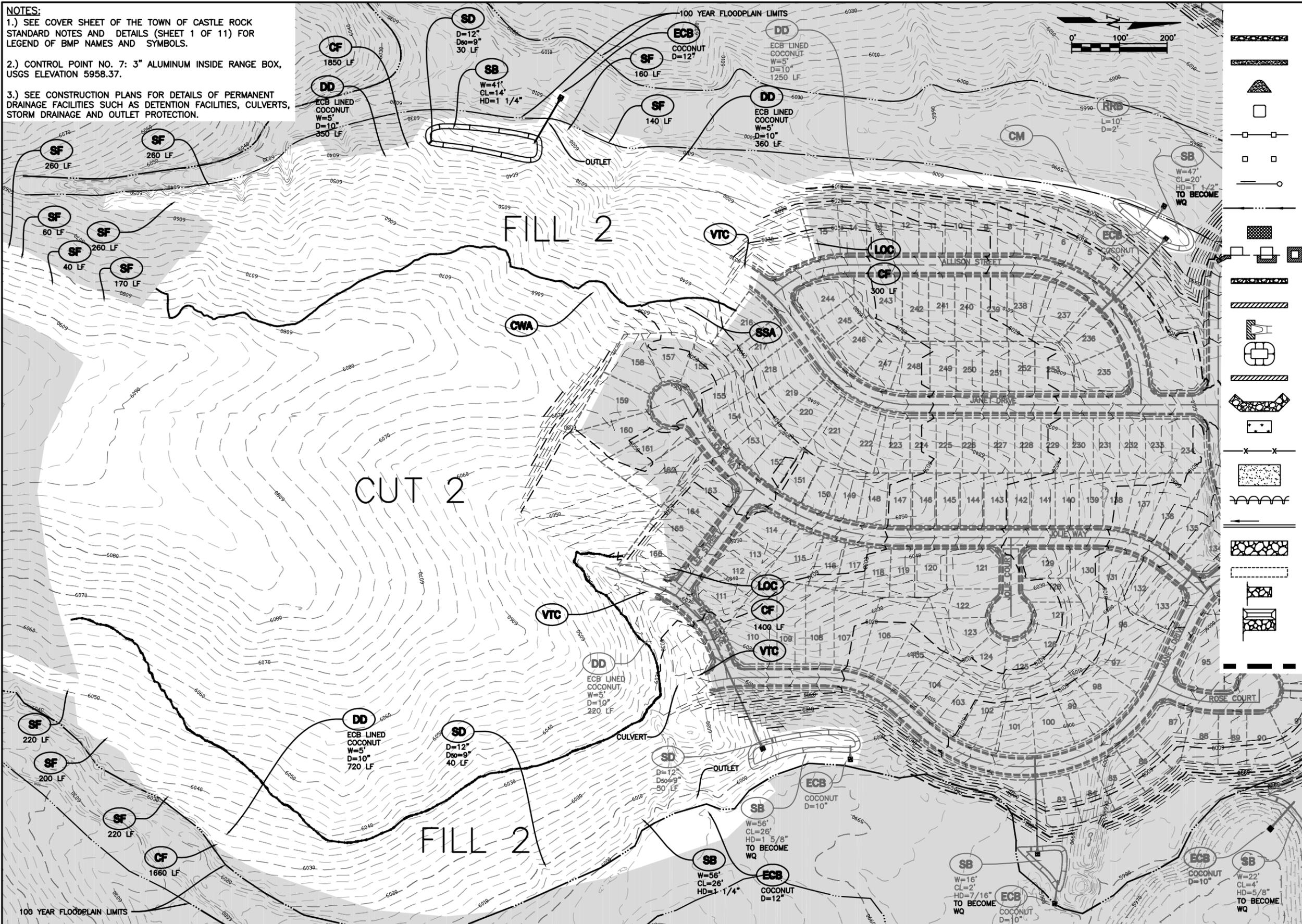
UTILITIES DIRECTOR OR DESIGNEE      DATE

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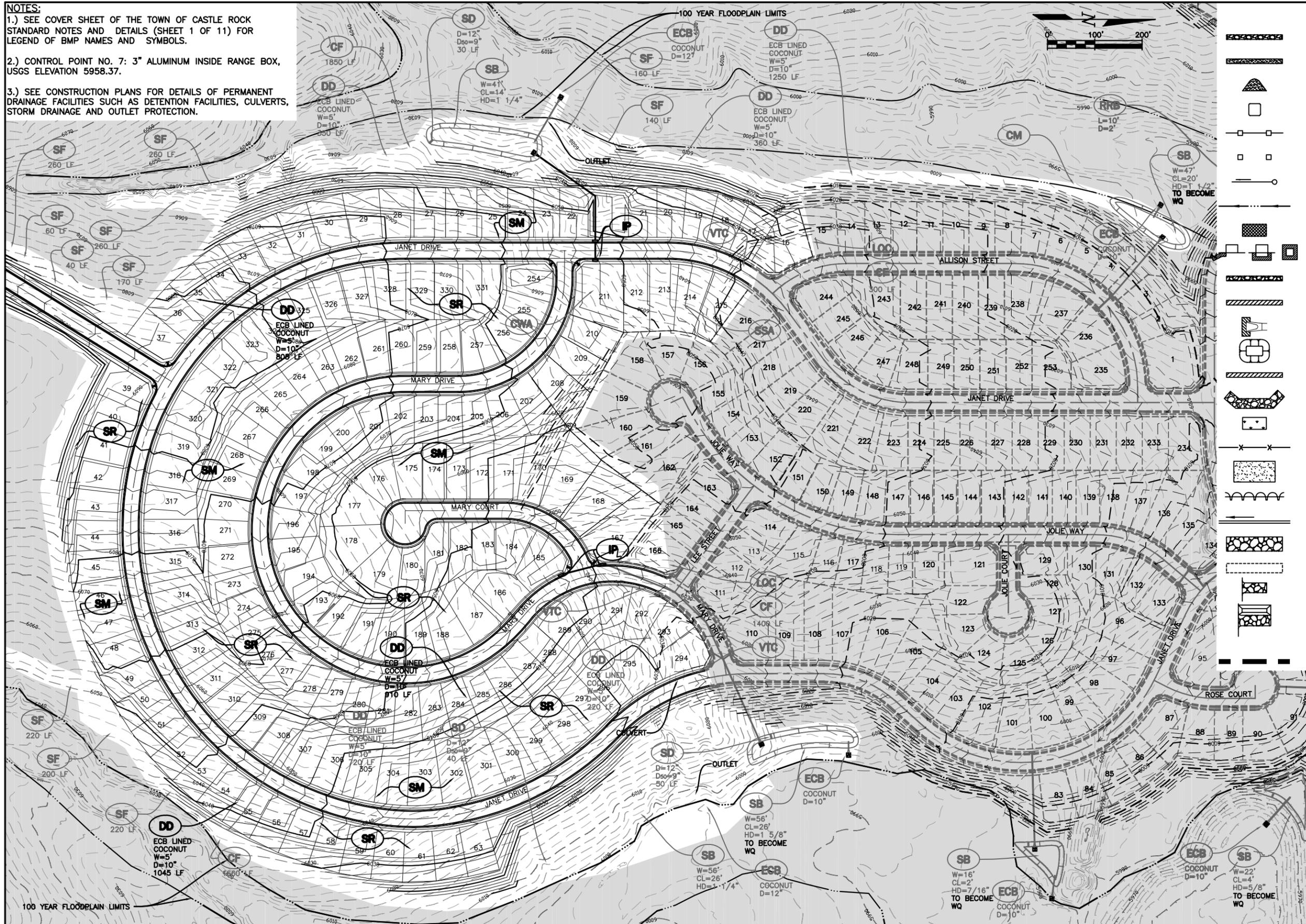
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**RESIDENTIAL SITE A**

**PHASE II INITIAL  
 GESC PLAN**

DRAWING  
**E-4**

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	EXISTING 2' CONTOUR
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TOWN OF CASTLE ROCK ACCEPTANCE BLOCK

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Sheet Revisions	

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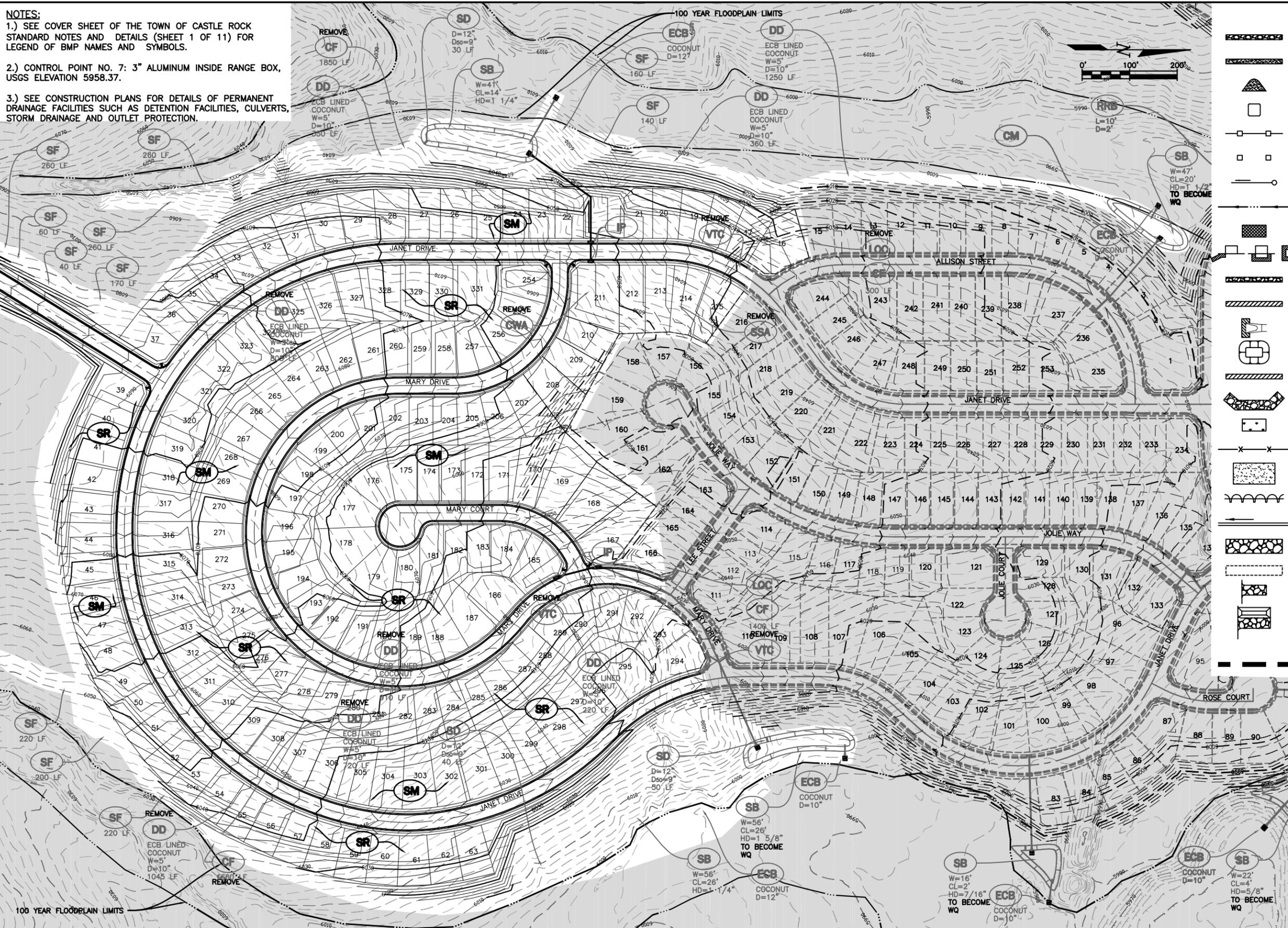
**RESIDENTIAL SITE A**

**PHASE II INTERIM  
 GESC PLAN**

DRAWING  
**E-5**

**NOTES:**

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	<b>CWA</b> CONCRETE WASHOUT AREA
	<b>CF</b> CONSTRUCTION FENCE
	<b>CM</b> CONSTRUCTION MARKER
	<b>DW</b> DEWATERING
	<b>DD</b> DIVERSION DITCH
	<b>ECB</b> EROSION CONTROL BLANKET
	<b>IP</b> INLET PROTECTION
	<b>RCD</b> REINFORCED CHECK DAM
	<b>RRB</b> REINFORCED ROCK BERM
	<b>RRC</b> RRB FOR CULVERT PROTECTION
	<b>SB</b> SEDIMENT BASIN
	<b>SCL</b> SEDIMENT CONTROL LOG
	<b>ST</b> SEDIMENT TRAP
	<b>SM</b> SEEDING AND MULCHING
	<b>SF</b> SILT FENCE
	<b>SSA</b> STABILIZED STAGING AREA
	<b>SR</b> SURFACE ROUGHENING
	<b>TSD</b> TEMPORARY SLOPE DRAIN
	<b>TSC</b> TEMPORARY STREAM CROSSING
	<b>TER</b> TERRACING
	<b>VTC</b> VEHICLE TRACKING CONTROL
	<b>VWC</b> VTC WITH WHEEL WASH
	<b>RRG</b> ROCK AND RIPRAP GRADATIONS
	<b>LOC</b> LIMITS OF CONSTRUCTION
	EXISTING 2' CONTOUR
	EXISTING 10' CONTOUR
	PROPOSED 2' CONTOUR
	PROPOSED 10' CONTOUR
	FLOW DIRECTION ARROW
	AREA OUTSIDE LIMITS OF CONSTRUCTION

TOWN OF CASTLE ROCK ACCEPTANCE BLOCK

THESE CONSTRUCTION DRAWINGS HAVE BEEN REVIEWED BY THE TOWN OF CASTLE ROCK FOR GRADING, EROSION AND SEDIMENT CONTROL IMPROVEMENTS ONLY.

DEVELOPMENT SERVICES DEPARTMENT DATE \_\_\_\_\_

UTILITIES DIRECTOR OR DESIGNEE DATE \_\_\_\_\_

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 FAX: (303) 289-1084

**RESIDENTIAL SITE A**

**PHASE II FINAL GESC PLAN**

DRAWING  
**E-6**

CUT/FILL QUANTITIES			
CUT AREA	VOLUME (CUBIC YARDS)	FILL AREA	VOLUME (CUBIC YARDS)
C1	214,851	F1	214,851
TOTALS	214,851		214,851



TOWN OF CASTLE ROCK  
 STAGED & PHASED  
 GESC DRAWINGS  
 (MULTIPLE GRADING PHASE)

TOWN OF CASTLE ROCK ACCEPTANCE BLOCK

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DEVELOPMENT SERVICES DEPARTMENT      DATE

UTILITIES DIRECTOR OR DESIGNEE      DATE

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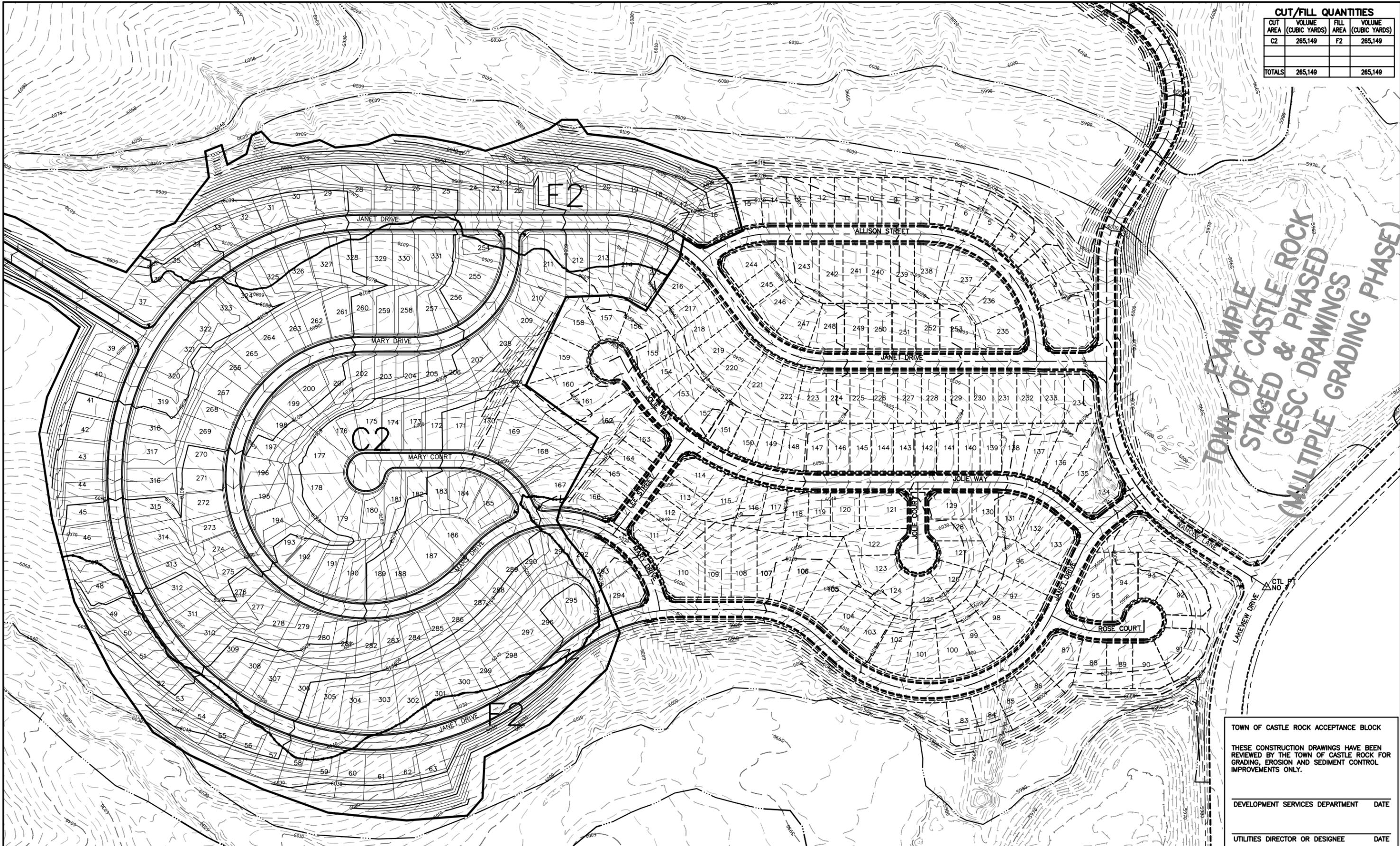
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**RESIDENTIAL SITE A**

**PHASE I EARTHWORK  
 BALANCE PLAN**

DRAWING  
**E-7**

CUT/FILL QUANTITIES			
CUT AREA (CUBIC YARDS)	VOLUME (CUBIC YARDS)	FILL AREA (CUBIC YARDS)	VOLUME (CUBIC YARDS)
C2	265,149	F2	265,149
TOTALS	265,149		265,149



TOWN OF CASTLE ROCK ACCEPTANCE BLOCK

THESE CONSTRUCTION DRAWINGS HAVE BEEN REVIEWED BY THE TOWN OF CASTLE ROCK FOR GRADING, EROSION AND SEDIMENT CONTROL IMPROVEMENTS ONLY.

DEVELOPMENT SERVICES DEPARTMENT DATE

UTILITIES DIRECTOR OR DESIGNEE DATE

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**RESIDENTIAL SITE A**

**PHASE II EARTHWORK  
 BALANCE PLAN**

DRAWING  
**E-8**

# TOWN OF CASTLE ROCK STANDARD GESC NOTES AND DETAILS TO GO HERE

0000	Sheet Revisions		NOTE: SCALES SHOWN ARE FOR 22"x34" SHEETS; ADJUST ACCORDINGLY FOR 11"x17" SHEETS.		UTILITIES DEPARTMENT Stormwater Engineering Division	GESC GRADING, EROSION, AND SEDIMENT CONTROL	GESC PLAN STANDARD NOTES AND DETAILS	SHEET 1 OF 14

*Appendix C*

*Example TESC  
Drawings*

**Vertical Residential TESC  
Drawing**

**NOTES:**

- CONTROL MEASURES INSTALLED PER FINAL TESC DRAWING TRANSFER TO THE PERMITEE AND SHALL BE LEFT, OR REPLACED, UNTIL REVEGETATION ESTABLISHMENT IS APPROVED BY THE TOWN OR VERTICAL LOT CONSTRUCTION IS COMPLETE.
- IF LOCATION(S) OF VTC(S), STOCKPILE(S), STAGING AREA(S) AND CONCRETE WASHOUT AREA(S) CHANGE DURING CONSTRUCTION, THE PERMITEE SHALL REVISE THE PLAN ACCORDINGLY AND MUST SHOW APPROPRIATE CONTROL MEASURES IMPLEMENTED AT ALL TIMES.
- ALL STRUCTURAL CONTROL MEASURES MUST BE MAINTAINED IN EFFECTIVE OPERATING CONDITION AT ALL TIMES AND ARE SUBJECT TO INSPECTION AND ENFORCEMENT UNDER THE TESC PERMIT.
- IF SEDIMENT OR OTHER POLLUTANTS ARE TRACKED, SPILLED, OR WASHED ONTO STREETS, PERMITEE SHALL CLEAN THE STREETS IN ACCORDANCE WITH TOWN APPROVED METHODS, OR AS DIRECTED BY THE STORMWATER INSPECTOR. FAILURE TO CLEAN UP TRACKING OF MATERIAL ONTO STREETS WILL RESULT IN AN IMMEDIATE STOP WORK ORDER.
- PERMITEE SHALL NOT STOCKPILE, PLACE OR STORE ON STREETS, SIDEWALKS OR STORM WATER FLOW LINES EARTH MATERIALS AND LANDSCAPE MATERIALS, SUCH AS SOD, COMPOST DIRT, ROCK AND MULCH. STOCKPILING OF SUCH MATERIALS IN THE RIGHT-OF-WAY MAY RESULT IN AN IMMEDIATE STOP WORK ORDER.
- PERMITEE SHALL ENSURE THAT ALL CONCRETE WASHOUT AREAS ARE PROPERLY INSTALLED, POSTED AND CLEANED SUCH THAT ALL WASTEWATER IS CONTAINED AND DOES NOT ENTER THE STORM DRAIN SYSTEM. FAILURE TO PROPERLY MAINTAIN CONCRETE WASHOUT AREAS SUCH THAT A DISCHARGE OCCURS WILL RESULT IN A STOP WORK ORDER AND/OR AN IMMEDIATE CLEANUP ORDER.
- PERMITEE SHALL ENSURE THAT ALL SANITARY FACILITIES ARE PROPERLY SECURED TO THE GROUND TO PREVENT TOPPLING AND DISCHARGE OF LIQUID WASTE. FAILURE TO PROPERLY SECURE SANITARY FACILITIES WILL RESULT IN A VIOLATION.
- PERMITEE SHALL ENSURE THAT THE TESC PLAN REMAINS UPDATED WITH CURRENT FIELD CONDITIONS. FAILURE TO MAINTAIN THE TESC PLAN WILL RESULT IN A VIOLATION.
- REMOVAL OF CONTROL MEASURES SHALL NOT OCCUR WITHOUT THE APPROVAL OF THE STORMWATER INSPECTOR.



**BMP LEGEND**

- |  |       |                                     |
|--|-------|-------------------------------------|
|  | (CD)  | CHECK DAM                           |
|  | (CB)  | COMPOST BLANKET                     |
|  | (CFB) | COMPOST FILTER BERM                 |
|  | (CWA) | CONCRETE WASHOUT AREA               |
|  | (CF)  | CONSTRUCTION FENCE                  |
|  | (CM)  | CONSTRUCTION MARKER                 |
|  | (DW)  | DEWATERING                          |
|  | (DD)  | DIVERSION DITCH                     |
|  | (ECB) | EROSION CONTROL BLANKET             |
|  | (IP)  | INLET PROTECTION                    |
|  | (RCD) | REINFORCED CHECK DAM                |
|  | (RRB) | REINFORCED ROCK BERM                |
|  | (RRC) | RRB FOR CULVERT PROTECTION          |
|  | (SB)  | SEDIMENT BASIN                      |
|  | (SCL) | SEDIMENT CONTROL LOG                |
|  | (ST)  | SEDIMENT TRAP                       |
|  | (SM)  | SEEDING AND MULCHING                |
|  | (SF)  | SILT FENCE                          |
|  | (SSA) | STABILIZED STAGING AREA             |
|  | (SR)  | SURFACE ROUGHENING                  |
|  | (TSD) | TEMPORARY SLOPE DRAIN               |
|  | (TSC) | TEMPORARY STREAM CROSSING           |
|  | (TER) | TERRACING                           |
|  | (VTC) | VEHICLE TRACKING CONTROL            |
|  | (WW)  | VTC WITH WHEEL WASH                 |
|  |       | ROCK AND RIPRAP GRADATIONS          |
|  | (LOC) | LIMITS OF CONSTRUCTION              |
|  | (A)   | A LOT TESC                          |
|  | (B)   | B LOT TESC                          |
|  |       | EXISTING 2' CONTOUR                 |
|  |       | EXISTING 10' CONTOUR                |
|  |       | FLOW DIRECTION ARROW                |
|  |       | AREA OUTSIDE LIMITS OF CONSTRUCTION |

TOWN OF CASTLE ROCK ACCEPTANCE BLOCK

THESE DRAWINGS HAVE BEEN REVIEWED BY THE TOWN OF CASTLE ROCK FOR TEMPORARY EROSION AND SEDIMENT CONTROL IMPROVEMENTS ONLY.

DEVELOPMENT SERVICES DEPARTMENT      DATE

Sheet Revisions	

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EXAMPLE SITE A

VERTICAL RESIDENTIAL  
 TESC PLAN

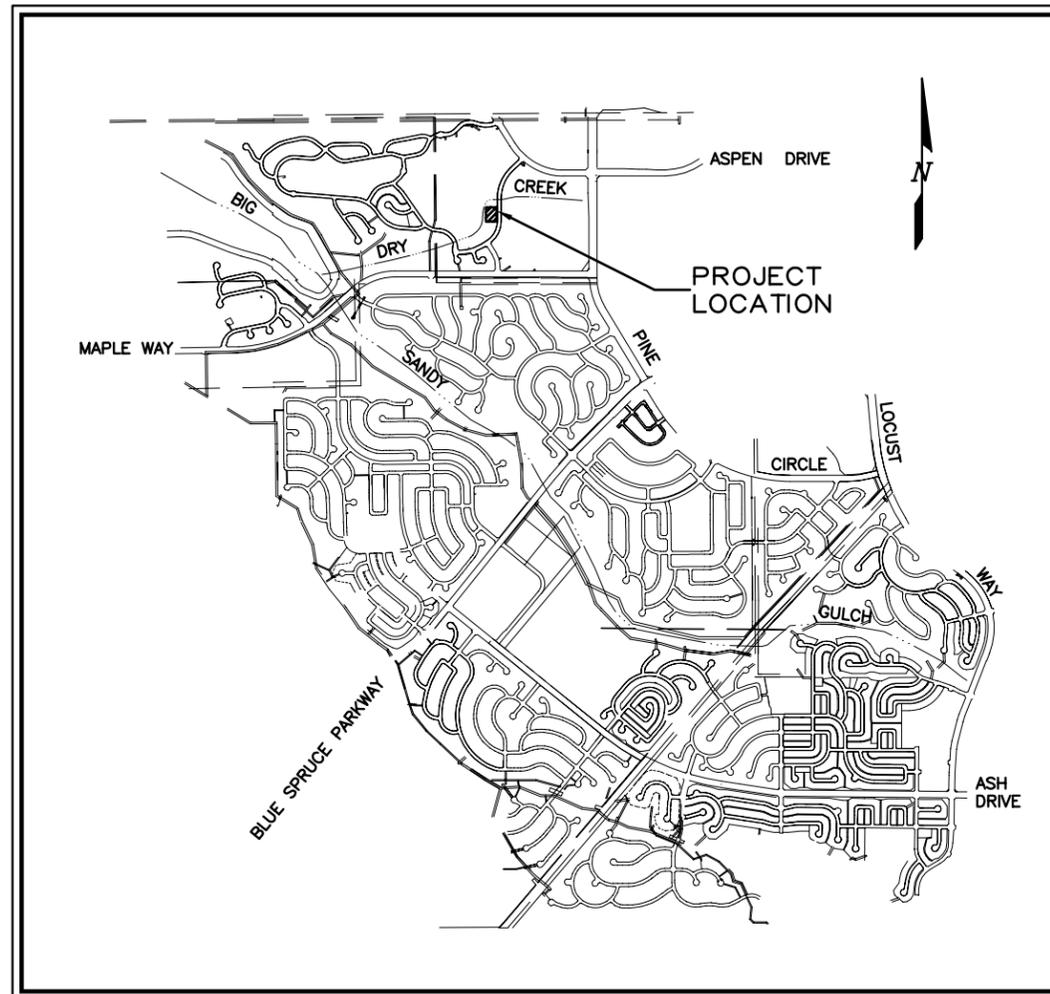
DRAWING  
 VR-1

*Appendix C*

*Example TESC  
Drawings*

**Temporary Batch Plant  
TESC Drawings**

CONTRACT DRAWINGS FOR CONSTRUCTION OF  
**TEMPORARY BATCH PLANT**  
**9429 HAWTHORN STREET**



PROJECT LOCATION: SOUTHWEST QUARTER OF SECTION 9  
 TOWNSHIP 6S, RANGE 68W

**LOCATION MAP**

SCALE 1"=1500'

CALL UTILITY NOTIFICATION  
 CENTER OF COLORADO  
**1-800-922-1987**  
 CALL 2-BUSINESS DAYS IN ADVANCE  
 BEFORE YOU DIG, GRADE, OR EXCAVATE  
 FOR THE MARKING OF UNDERGROUND  
 MEMBER UTILITIES.

LIST OF DRAWINGS		
SHEET	DRAWING NO	TITLE
1	B-1	COVER SHEET
2	B-2	TEMPORARY BATCH PLANT SITE PLAN
3	B-3	TEMPORARY BATCH PLANT RECLAMATION PLAN
4	B-4	TOWN OF CASTLE ROCK STANDARD NOTES & DETAILS
GESC STANDARD NOTES AND DETAILS		
5	SHEET 1	GESC GENERAL NOTES AND LEGEND
6 - 17	SHEETS 2 - 13	GESC DETAILS AND INSTALLATION AND MAINTENANCE NOTES
18	SHEET 14	ROCK AND RIPRAP GRADATIONS

THE GRADING, EROSION AND SEDIMENT CONTROL PLAN INCLUDED HEREIN IS ON FILE AT THE TOWN OF CASTLE ROCK AND APPEARS TO FULFILL APPLICABLE TOWN OF CASTLE ROCK GRADING, EROSION AND SEDIMENT CONTROL CRITERIA. ADDITIONAL GRADING, EROSION AND SEDIMENT CONTROL MEASURES MAY BE REQUIRED OF THE OWNER OR HIS OR HER AGENTS DUE TO UNFORESEEN EROSION PROBLEMS OR IF THE SUBMITTED PLAN DOES NOT FUNCTION AS INTENDED. THE REQUIREMENTS OF THIS PLAN SHALL RUN WITH THE LAND AND SHALL BE THE OBLIGATION OF THE LANDOWNER, OR HIS OR HER DESIGNATED REPRESENTATIVE, UNTIL SUCH TIME AS THE PLAN IS PROPERLY COMPLETED, MODIFIED OR VOIDED.

THE GRADING, EROSION AND SEDIMENT CONTROL PLAN INCLUDED HEREIN HAS BEEN PREPARED UNDER MY DIRECT SUPERVISION IN ACCORDANCE WITH THE REQUIREMENTS OF THE GRADING, EROSION, AND SEDIMENT CONTROL (GESC) MANUAL OF THE TOWN OF CASTLE ROCK.

GESC PLANS PREPARED BY:

\_\_\_\_\_  
 AUSTIN ENGINEERING COMPANY INC.      DATE      PE NUMBER

THE CONSTRUCTION PLANS INCLUDED HEREIN WERE PREPARED UNDER MY DIRECT SUPERVISION IN ACCORDANCE WITH THE REQUIREMENTS OF THE PUBLIC WORKS REGULATIONS AND THE DRAINAGE REGULATIONS OF THE TOWN OF CASTLE ROCK.

CONSTRUCTION PLANS PREPARED BY:

\_\_\_\_\_  
 AUSTIN ENGINEERING COMPANY INC.      DATE      PE NUMBER

EXAMPLE  
 TOWN OF CASTLE ROCK  
 TEMPORARY BATCH PLANT  
 GESC DRAWINGS

TOWN OF CASTLE ROCK ACCEPTANCE BLOCK

THESE CONSTRUCTION DRAWINGS HAVE BEEN REVIEWED BY THE TOWN OF CASTLE ROCK FOR GRADING, EROSION AND SEDIMENT CONTROL IMPROVEMENTS ONLY.

DEVELOPMENT SERVICES DEPARTMENT      DATE

UTILITIES DIRECTOR OR DESIGNEE      DATE

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**TEMPORARY BATCH PLANT**

**COVER SHEET**

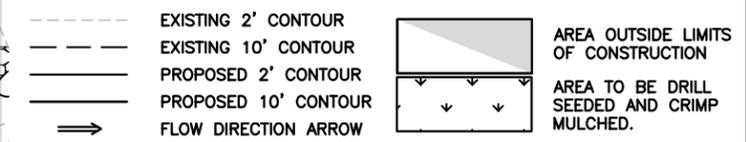
DRAWING  
**B-1**

CALL UTILITY NOTIFICATION  
CENTER OF COLORADO  
1-800-922-1987  
CALL 2-BUSINESS DAYS IN ADVANCE  
BEFORE YOU DIG, GRADE, OR EXCAVATE  
FOR THE MARKING OF UNDERGROUND  
MEMBER UTILITIES.



**BMP LEGEND**

- CD** CHECK DAM
- CB** COMPOST BLANKET
- CFB** COMPOST FILTER BERM
- CWA** CONCRETE WASHOUT AREA
- CF** CONSTRUCTION FENCE
- CM** CONSTRUCTION MARKER
- DW** DEWATERING
- DD** DIVERSION DITCH
- ECB** EROSION CONTROL BLANKET
- IP** INLET PROTECTION
- RCD** REINFORCED CHECK DAM
- RRB** REINFORCED ROCK BERM
- RRC** RRB FOR CULVERT PROTECTION
- SB** SEDIMENT BASIN
- SCL** SEDIMENT CONTROL LOG
- ST** SEDIMENT TRAP
- SM** SEEDING AND MULCHING
- SF** SILT FENCE
- SSA** STABILIZED STAGING AREA
- SR** SURFACE ROUGHENING
- TSD** TEMPORARY SLOPE DRAIN
- TSC** TEMPORARY STREAM CROSSING
- TER** TERRACING
- VTC** VEHICLE TRACKING CONTROL
- WW** VTC WITH WHEEL WASH
- ROCK AND RIPRAP GRADATIONS**
- LOC** LIMITS OF CONSTRUCTION

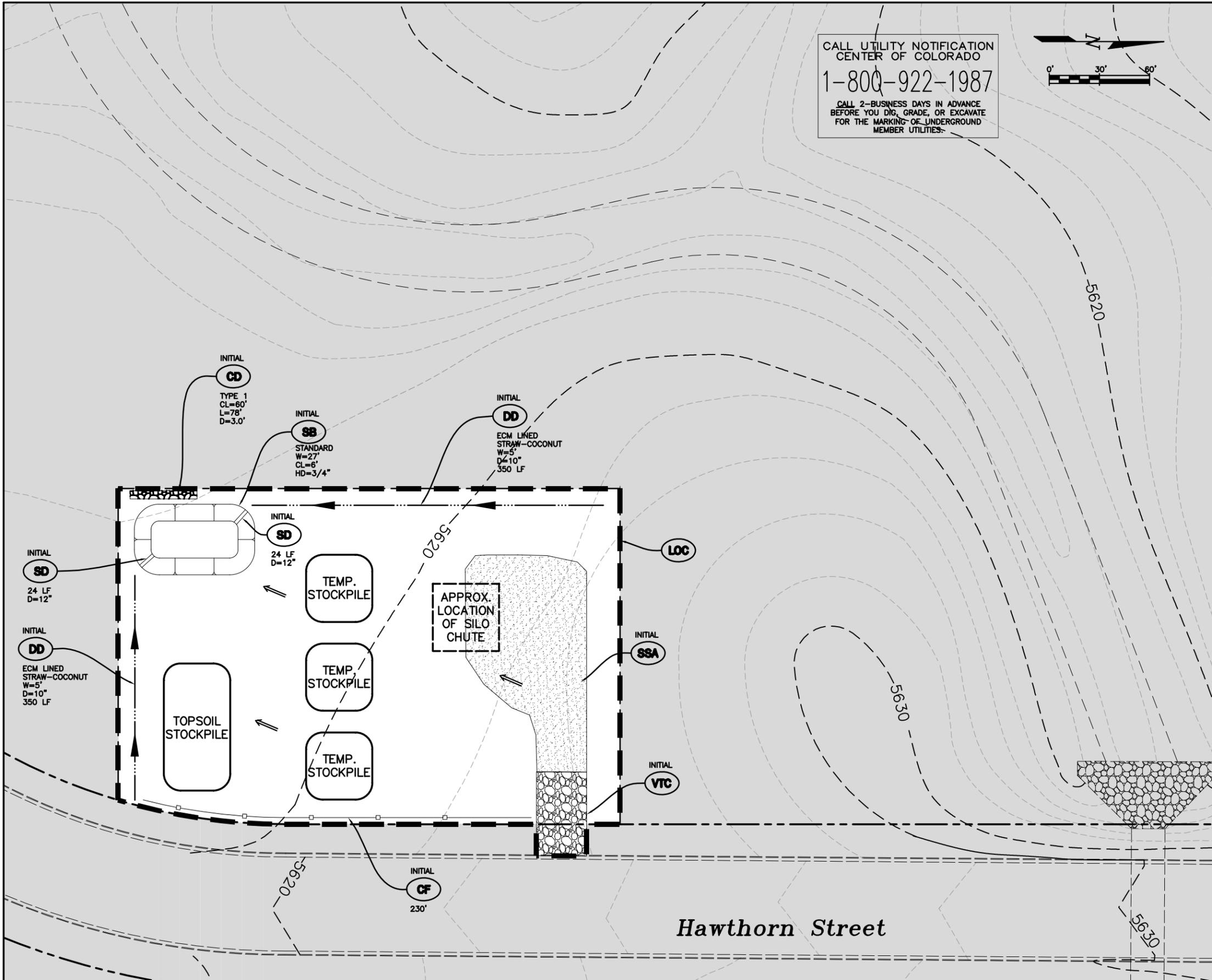


TOWN OF CASTLE ROCK ACCEPTANCE BLOCK

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DEVELOPMENT SERVICES DEPARTMENT      DATE

UTILITIES DIRECTOR OR DESIGNEE      DATE



TOWN OF CASTLE ROCK  
TEMPORARY BATCH PLANT  
GESC DRAWINGS

Sheet Revisions	

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**TEMPORARY BATCH PLANT**

**BATCH PLANT  
SITE PLAN**

DRAWING  
**B-2**

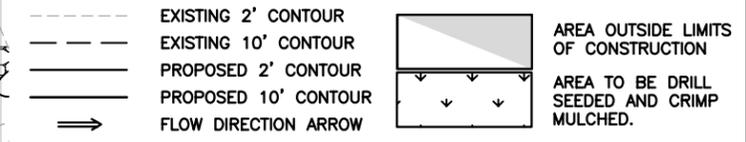
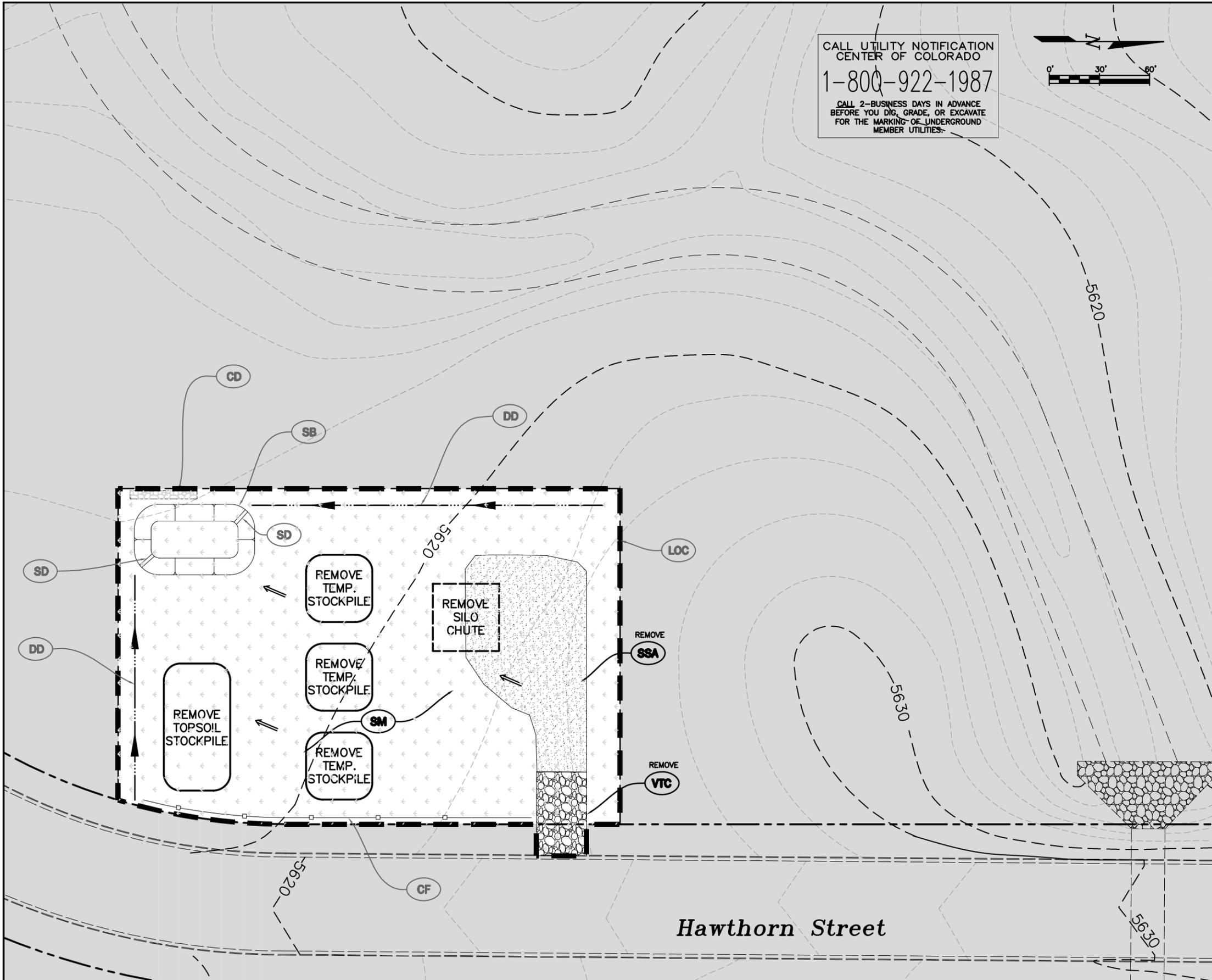
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**BMP LEGEND**

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- CFB** COMPOST FILTER BERM
- CWA** CONCRETE WASHOUT AREA
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- CM** CONSTRUCTION MARKER
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- TSD** TEMPORARY SLOPE DRAIN
- TSC** TEMPORARY STREAM CROSSING
- TER** TERRACING
- VTC** VEHICLE TRACKING CONTROL
- WW** VTC WITH WHEEL WASH
- ROCK AND RIPRAP GRADATIONS**
- LOC** LIMITS OF CONSTRUCTION

TOWN OF CASTLE ROCK  
TEMPORARY BATCH PLANT  
GESC DRAWINGS



TOWN OF CASTLE ROCK ACCEPTANCE BLOCK

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**TEMPORARY BATCH PLANT**

**BATCH PLANT RECLAMATION PLAN**

DRAWING  
**B-3**

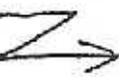
# TOWN OF CASTLE ROCK STANDARD GESC NOTES AND DETAILS TO GO HERE

	Sheet Revisions		<p>NOTE: SCALES SHOWN ARE FOR 22"x34" SHEETS; ADJUST ACCORDINGLY FOR 11"x17" SHEETS.</p> 	<p><b>UTILITIES DEPARTMENT</b> Stormwater Engineering Division</p>	<p><b>GESC</b> GRADING, EROSION, AND SEDIMENT CONTROL</p>	<p><b>GESC PLAN STANDARD NOTES AND DETAILS</b></p>	<p><b>SHEET 1 OF 14</b></p>

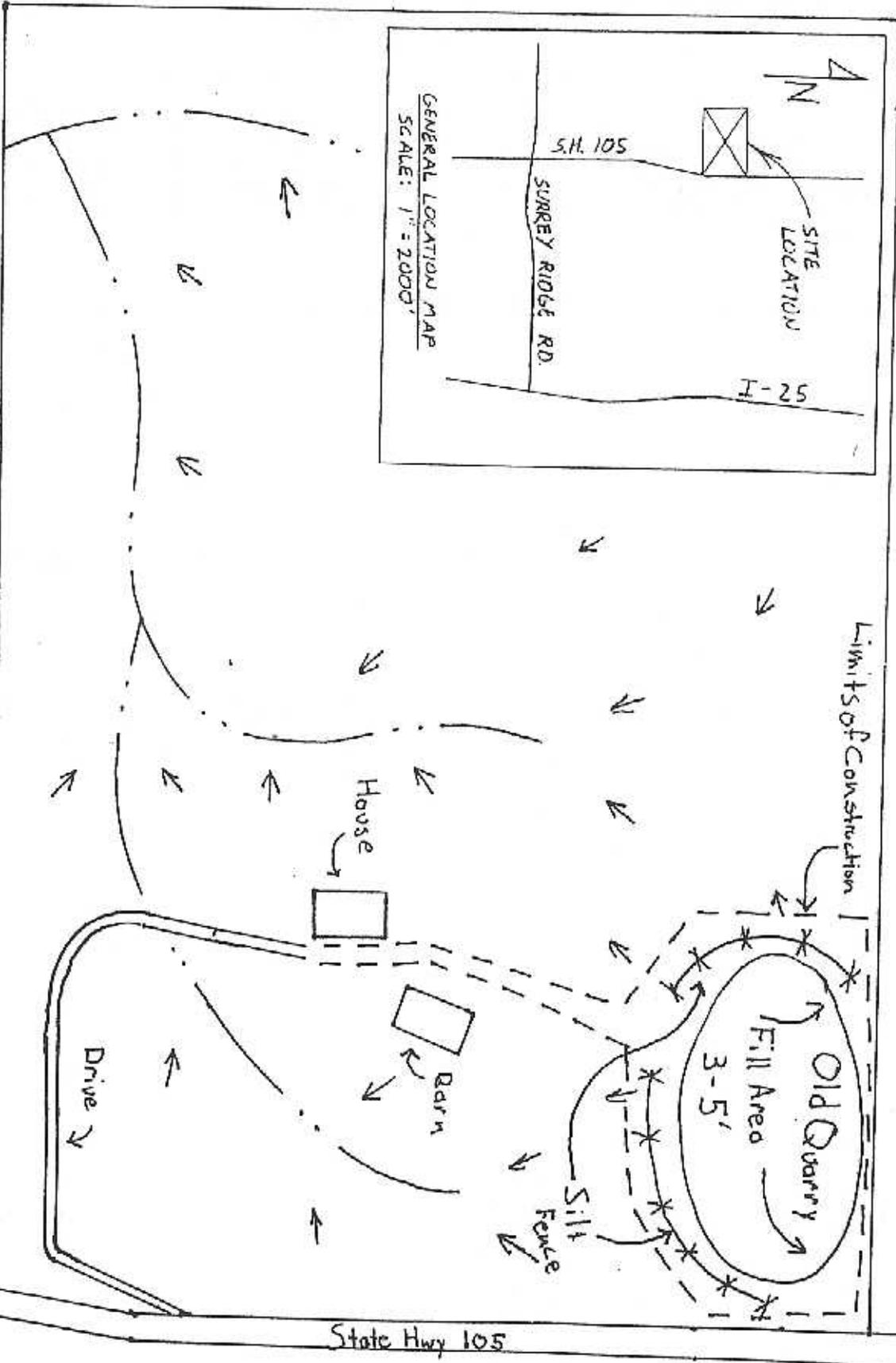
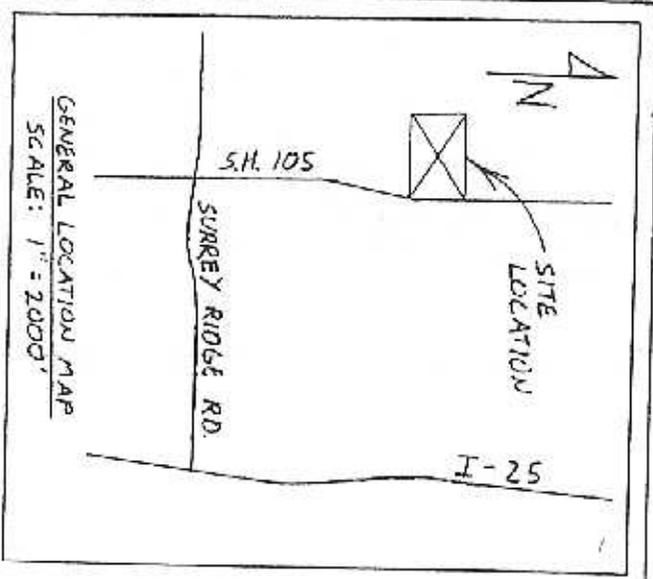
*Appendix C*

*Example TESC Drawings*

**Low Impact TESC Drawing**



13506 State Highway 105



DETAILED PLAN  
1" = 100'