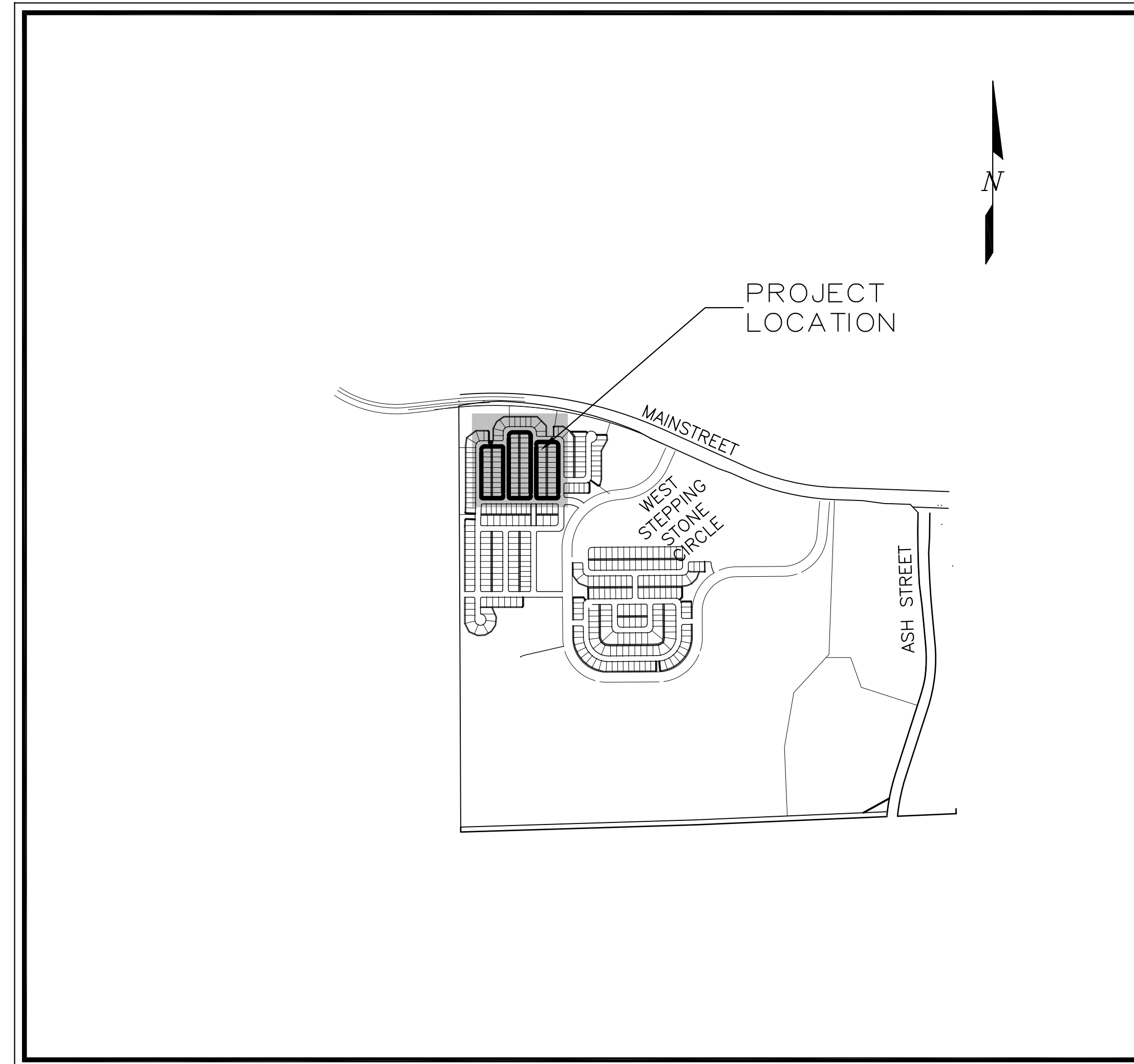


CONTRACT DRAWINGS FOR CONSTRUCTION OF

MULTI LOT PERIMETER DESC PLAN SITE A DRAINAGE, EROSION AND SEDIMENT CONTROL PLAN

EXAMPLE
DOUGLAS COUNTY
MULTI LOT PERIMETER
DESC PLAN DRAWINGS



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

LOCATION MAP

SCALE 1"=1000'

LIST OF DRAWINGS		
SHEET	DRAWING NO	TITLE
GENERAL DRAWINGS		
1	M-1	COVER SHEET
DESC DRAWINGS		
2	E-1	MULTI LOT PERIMETER DESC PLAN
DESC PLAN STANDARD NOTES AND DETAILS		
3	SHEET 1	DESC GENERAL NOTES AND LEGEND
4 - 11	SHEETS 2 - 9	GESC DETAILS AND INSTALLATION AND MAINTENANCE NOTES

THE DRAINAGE, EROSION AND SEDIMENT CONTROL PLAN INCLUDED HEREIN HAS BEEN PLACED IN THE DOUGLAS COUNTY FILE FOR THIS PROJECT AND APPEARS TO FULFILL APPLICABLE DOUGLAS COUNTY DRAINAGE, EROSION AND SEDIMENT CONTROL CRITERIA. ADDITIONAL DRAINAGE, 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 DRAINAGE, 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) CRITERIA MANUAL OF DOUGLAS COUNTY, AS AMENDED.

DESC PLANS PREPARED BY:

BENCHMARK:
NGS DESIGNATION - TT4A; VERTICAL DATUM - NAVD88
ELEVATION = 5899.27 (NGVD29 ELEVATION = 5896.44); THE STATION IS LOCATED ABOUT 3 MILES (4.8 KM) NORTHWEST OF THE TOWN OF PARKER, COLORADO, IN SECTION 18, TOWNSHIP 6 SOUTH, RANGE 68 WEST OF THE 6TH P.M. OWNERSHIP - TO REACH THE STATION FROM THE INTERCHANGE OF INTERSTATE 25 AND LINCOLN AVENUE, GO EAST ON LINCOLN AVENUE FOR 2.1 MILES (3.4 KM) TO WEST PARKER ROAD, GO SOUTH ON WEST PARKER ROAD FOR 0.50 MILES (0.80 KM) TO THE STATION AND A BEND IN THE ROAD TO THE EAST. THE STATION IS A BRASS DISK SET IN A CONCRETE MONUMENT ON THE SOUTH SIDE OF THE ROAD, 35 FEET (10.7M) FROM EDGE OF ROAD, 35.5 FEET (10.8 M) NORTHWEST OF A FENCE POST WITH SHINER MARKED 22568, 2.3 FEET (0.7 M) NORTH OF A FENCE POST WITH SHINER MARKED 22568, 28.1 FEET (8.6 M) SOUTHEAST OF A POWER POLE WITH SHINER MARKED 22568.

**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.

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

NOTES:

1.) SEE COVER SHEET OF DOUGLAS COUNTY STANDARD NOTES AND DETAILS (SHEET 1 OF 9) FOR LEGEND OF BMP NAMES AND SYMBOLS.

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

ASSISTANT DIRECTOR OF DEVELOPMENT REVIEW
DATE
THESE CONSTRUCTION DRAWINGS HAVE BEEN REVIEWED BY DOUGLAS COUNTY FOR GRADING, EROSION AND SEDIMENT CONTROL IMPROVEMENTS ONLY.
ENGINEERING DIVISION ACCEPTANCE BLOCK

AUSTIN ENGINEERING COMPANY INC. DATE PROFESSIONAL LICENSE NUMBER

Sheet Revisions			

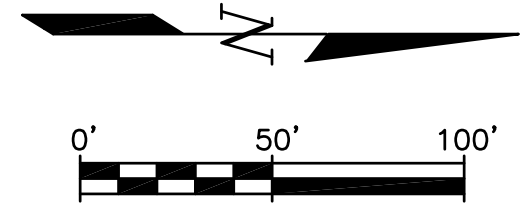
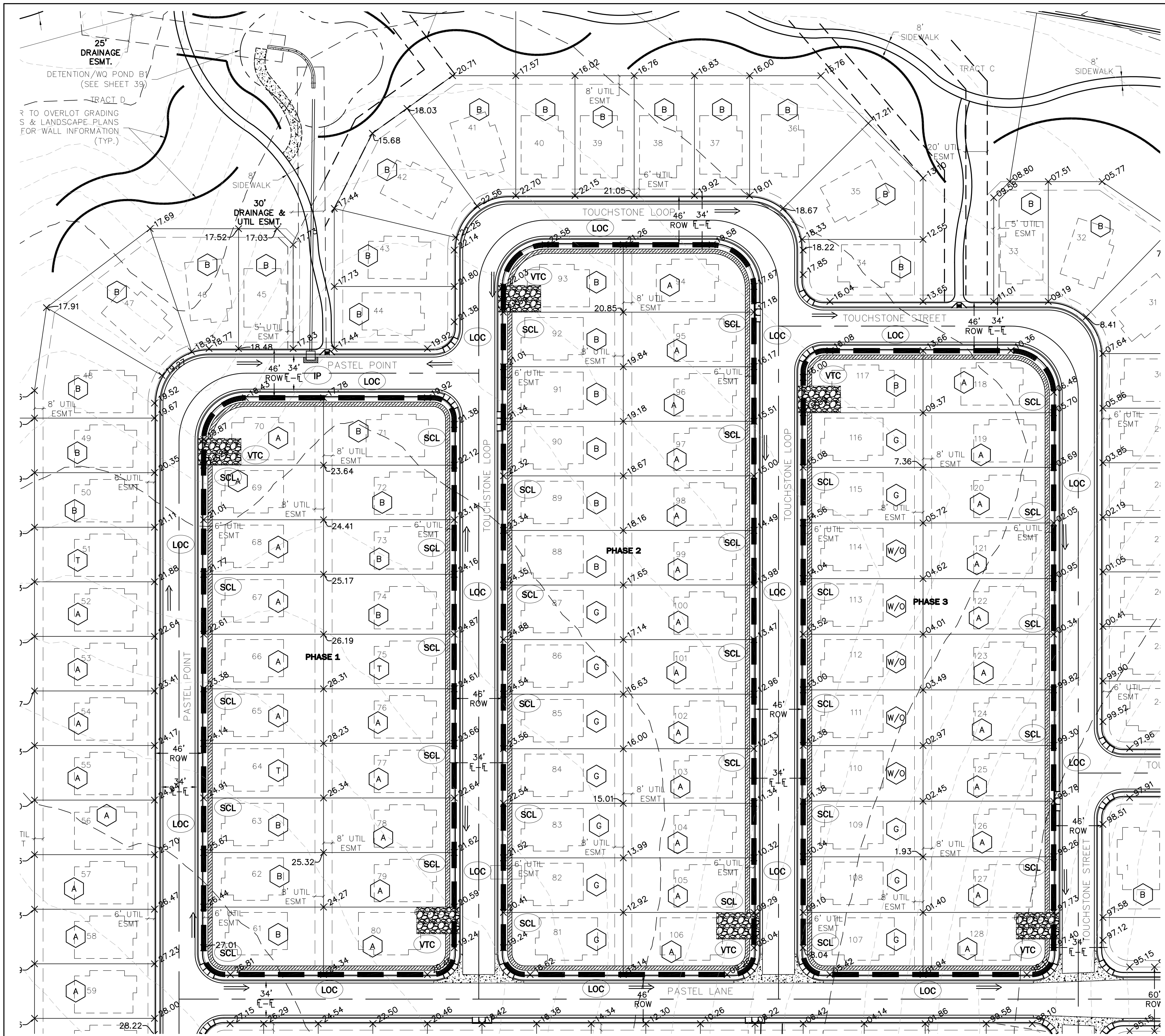
AUSTIN ENGINEERING CO., INC.
CONSULTING ENGINEERS
88 PLAZA DRIVE, SUITE 200
HIGHLANDS RANCH, COLORADO 80126
(303) 324-4897
FAX: (303) 324-4991

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

SITE A

COVER SHEET

DRAWING
M-1



EXAMPLE DOUGLAS COUNTY MULTI LOT PERIMETER DESC PLAN DRAWINGS

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
- VTC WITH WHEEL WASH
- WW ROCK AND RIPRAP GRADATIONS
- LOC LIMITS OF CONSTRUCTION

LEGEND

- PROPERTY BOUNDARY LINE
- EXISTING CURB & GUTTER
- PROPOSED CURB & GUTTER
- FLOW DIRECTION
- PROP. FINISH GRADE SPOT ELEV. (OF 6000.00)
- LOT TYPE (SEE KEY BELOW)
- CONCEPTUAL HOUSE FOOTPRINT
- "A" DRAINAGE LOT
- "B" DRAINAGE LOT
- "G" DRAINAGE LOT
- "W/O" DRAINAGE LOT
- TRANSITION LOT

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

ASSISTANT DIRECTOR OF DEVELOPMENT REVIEW

DATE

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ENGINEERING DIVISION ACCEPTANCE BLOCK

Sheet Revisions	

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SITE A

**MULTI LOT PERIMETER
 DESC PLAN**

DRAWING
M-2