



LEGEND

- TSB** TEMPORARY SEDIMENT BASIN
- SF** SILT FENCE
- SBB** STRAW BALE SEDIMENT BARRIER
- VTC** VEHICLE TRACKING CONTROL
- CD** ROCK CHECK DAM
- IP** INLET PROTECTION
- EB** EROSION CONTROL BALES
- CWA** CONCRETE WASHOUT AREA

6600 EXISTING GROUND CONTOUR
 6600 PROPOSED FINISHED CONTOUR
 FLOW DIRECTION
 EXISTING FLOW
 SILT FENCE
 STRAW BALES
 FILING BOUNDARY
 ROCK CHECK DAMS

100 50 0 100 200
 SCALE: 1" = 100'

CONTRACTOR NOTES:

REFERENCE CITY OF COLORADO SPRINGS/EL PASO COUNTY DCM VOL. 2 FOR ALL BMP DETAILS

SEE SHEET 2 FOR EROSION CONTROL NOTES

INSTALL NORTH AMERICAN GREEN EROSION CONTROL BLANKET - SC150 OR EQUIV. ON ALL 3:1 SLOPES OUTSIDE OF ALL SIDE ROAD DITCHES

SEE SHEETS 4-6 (STREET PLANS) FOR PERMANENT EROSION CONTROL MEASURES ADJACENT TO ALL PUBLIC ROADWAYS

GRADING AND EXCAVATION OPERATIONS SHALL BE LIMITED TO ROADWAY CONSTRUCTION, POND CONSTRUCTION AND CULVERT INSTALLATION

48 HOURS BEFORE YOU DIG,
CALL UTILITY LOCATORS
811
UTILITY NOTIFICATION OF COLORADO
IT'S THE LAW

THE LOCATIONS OF EXISTING UNDERGROUND UTILITIES ARE SHOWN IN AN APPROXIMATE WAY ONLY. THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATION OF ALL EXISTING UTILITIES BEFORE COMMENCING WORK. THE CONTRACTOR SHALL BE FULLY RESPONSIBLE FOR ANY AND ALL DAMAGES WHICH MIGHT BE CAUSED BY HIS FAILURE TO EXACTLY LOCATE AND PRESERVE ANY AND ALL UNDERGROUND UTILITIES.

NO.	REVISION	DATE
1	REVISED PER COUNTY COMMENTS	11-2-18
2	REVISED PER COUNTY COMMENTS	1-10-19
3	REVISED PER COUNTY COMMENTS	3-11-19

REVIEW:

PREPARED UNDER MY DIRECT SUPERVISION FOR AND ON BEHALF OF CLASSIC CONSULTING ENGINEERS AND SURVEYORS, LLC

MARC A. WHORSON, COLORADO P.E. #37155

DATE 4/11/19

CLASSIC
CONSULTING ENGINEERS & SURVEYORS

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(719)785-0790
(719)785-0799(Fax)

**REDTAIL RANCH FILING NO. 1
CONSTRUCTION DRAWINGS**

GRADING & EROSION CONTROL PLAN

DESIGNED BY	PRA	SCALE	DATE	06-29-18
DRAWN BY	PRA	(H) 1" = 100'	SHEET	3 OF 10
CHECKED BY	(V) 1" = N/A	JOB NO.	2525.00	

N:\252500\DRAWINGS\CONSTRUCT\CON\252500-GR-03.dwg, 4/11/2019 1:32:54 PM, 1:1