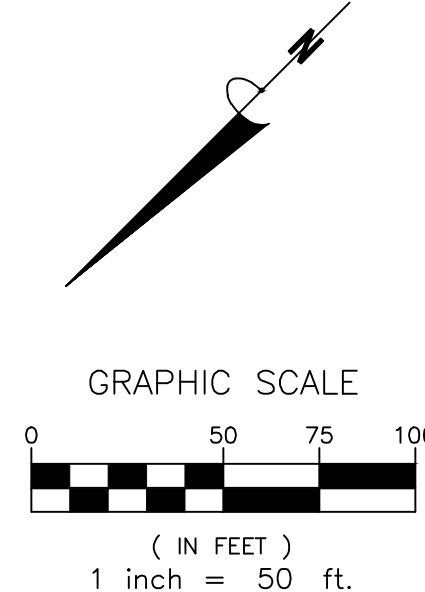


GRADING & EROSION CONTROL BMP PHASING	
BMP	PHASE
(SSA) (VTC)	INITIAL
(SM) (SCL) (SSA) (CWA) (IP)	INTERIM
(SM) (SCL) (IP)	INTERIM / FINAL



- LEGEND**
- (VTC) VEHICLE TRACKING CONTROL
  - (IP) INLET PROTECTION
  - (CWA) CONCRETE WASHOUT AREA
  - (SCL) SEDIMENT CONTROL LOGS
  - (SSA) STABILIZED STAGING AREA
  - (SM) SEED AND MULCH
  - (TRM) TURF REINFORCEMENT MAT
  - (ECB) EROSION CONTROL BLANKET
  - (TOR) TOP OF SOIL/RIPRAP
  - LIMITS OF GRADING & CONSTRUCTION
  - - - PROPOSED FEMA 100 YEAR FLOODPLAIN
  - - - EXISTING FEMA 100 YEAR FLOODPLAIN
  - PROFILE CENTERLINE
  - PROPERTY LINE

- BANK LINING LEGEND**
- [Pattern] GROUDED BOULDER 36"-48"
  - [Pattern] TYPE M SOIL RIPRAP D50=12"
  - [Pattern] TURF REINFORCED MAT
  - [Pattern] WETLAND MITIGATION VEGETATION
  - FLOW DIRECTION

- NOTES:**
- CONTRACTOR TO IDENTIFY MATERIAL AND SOIL STOCKPILES AREA ON THE SWMP PRIOR TO THE COMMENCEMENT OF MOBILIZATION AND PROVIDE PERIMETER CONTROL CONSTRUCTION FENCE. CONTRACTOR SHALL IDENTIFY STABILIZED STAGING AREA ON THE PLAN, THE LOCATION OF VEHICLE AND EQUIPMENT STORAGE AND MAINTENANCE, STORAGE AREAS FOR FERTILIZERS AND PESTICIDES, ON SITE WASTE MANAGEMENT MEASURES SUCH AS PORTOLETS, TRASH ROLL-OFF AND CONCRETE TRUCK AND EQUIPMENT WASHING AREA PRIOR TO THE COMMENCEMENT OF LAND DISTURBING ACTIVITIES.
  - CONTRACTOR TO IDENTIFY STABILIZED STAGING AREA PRIOR TO THE COMMENCEMENT OF MOBILIZATION.
  - CONSTRUCTION FENCING SHALL BE PROVIDED AT LIMITS OF GRADING/CONSTRUCTION AS PART OF THE INSTALLATION OF THE INITIAL BMPs.
  - CONTRACTOR SHALL PROVIDE CONSTRUCTION FENCING AROUND AREAS TO REMAIN UNDISTURBED BUT WITHIN LIMITS OF GRADING.
  - VEHICLE TRACKING BMPs FOR THIS PROJECT WILL BE LOCATED OFFSITE FROM THE WORK SHOWN ON THESE PLANS. VEHICLE TRACKING OFFSITE FROM THE PROJECT SHALL BE MAINTAINED CONTINUOUSLY THROUGHOUT THE PERIOD OF CONSTRUCTION.
  - THERE WILL BE NO DEDICATED ASPHALT OR CONCRETE BATCH PLANS REQUIRED FOR THIS PROJECT.
  - EXISTING VEGETATION IS MAINLY GRASSES AND HERBS WITH SMALLER AMOUNTS OF SHRUBS. EXISTING VEGETATION IS ESTIMATED AT 80%, BUT CONTRACTOR SHALL FIELD VERIFY PRIOR TO CONSTRUCTION.
  - CONTRACTOR TO ESTABLISH CUT/FILL AREAS IN ACCORDANCE WITH PROPOSED GRADING IN PLANS.

**CAUTION!!!**  
EXISTING UTILITIES TO BE PROTECTED FROM DISTURBANCE WHEN INSTALLING ALL DRAINAGE INFRASTRUCTURE.

Celebrating 30 years  
**Kiowa**  
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 1604 South 21st Street  
 Colorado Springs, Colorado 80904  
 (719) 630-7342

**STERLING RANCH DEVELOPMENT**  
**BRIARGATE BOULEVARD BRIDGE GRADING & EROSION CONTROL PLANS**  
**GRADING AND EROSION CONTROL PLAN**  
 EL PASO COUNTY, COLORADO

Project No.:	19032
Date:	4/29/2022
Design:	TAC
Drawn:	PAV
Check:	
Revisions:	

GEC1