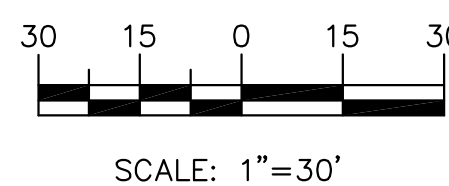


EXISTING UTILITIES ARE NOT SHOWN.
IT SHALL BE THE SOLE RESPONSIBILITY
OF THE CONTRACTOR TO CONDUCT ALL
NECESSARY FIELD INVESTIGATIONS PRIOR
TO ANY EXCAVATION TO DETERMINE THE
ACTUAL LOCATION OF UTILITIES & OTHER
IMPROVEMENTS.



1. CONTRACTOR IS RESPONSIBLE FOR OBTAINING A TOPSOIL DISTURBANCE PERMIT PRIOR TO BEGINNING WORK.
2. CONTRACTOR IS RESPONSIBLE FOR MAINTAINING RUN-OFF ON SITE DURING CONSTRUCTION.
3. CONTRACTOR IS RESPONSIBLE FOR CLEANING ALL SEDIMENT THAT GETS INTO EXISTING RIGHT-OF-WAY.
4. REPAIR OF DAMAGED FACILITIES AND CLEANUP OF SEDIMENT ACCUMULATIONS ON ADJACENT PROPERTIES AND IN PUBLIC FACILITIES IS THE RESPONSIBILITY OF THE CONTRACTOR.
5. ALL EXPOSED EARTH SURFACES MUST BE PROTECTED FROM WIND AND WATER EROSION PRIOR TO FINAL ACCEPTANCE OF ANY PROJECT.



- NOTES:**
1. ALL SPOT ELEVATIONS REPRESENT FLOWLINE ELEVATION UNLESS OTHERWISE NOTED.
 2. ALL RETAINING WALL DESIGN SHALL BE BY OTHERS.
 3. ALL CURB AND GUTTER SHALL BE 8" STANDARD UNLESS OTHERWISE NOTED.
 4. THE REAR HALF OF LOT 20, SHALL DRAIN TO CHANNEL IN SW CORNER OF SAID LOT.
 5. THE CONTRACTOR SHALL COORDINATE WITH THE LOT OWNERS TO THE SOUTH PRIOR TO OFFSITE GRADING ACTIVITY.

— — — — —5414— — — — —	EXISTING CONTOUR
— — — — —5415— — — — —	EXISTING INDEX CONTOUR
— — — — —5414— — — — —	PROPOSED CONTOUR
— — — — —5415— — — — —	PROPOSED INDEX CONTOUR
	SLOPE TIE
4048.25	EXISTING SPOT ELEVATION
4048.25	PROPOSED SPOT ELEVATION
— — — — —	BOUNDARY
— — — — —	CENTERLINE
— — — — —	RIGHT-OF-WAY
— — — — —	PROPOSED DRAINAGE EASEMENT
=====	PROPOSED STANDARD CURB AND GUTTER
=====	EXISTING CURB AND GUTTER
=====	PROPOSED SCREEN WALL (18" MAX RETAINAGE)
=====	PROPOSED RETAINING WALL (HEIGHT VARIES—DESIGN BY OTHERS)
=====	EXISTING SCREEN WALL

ENGINEER'S SEAL	ESTATES AT GLENDALE UNIT 2 AND UNIT 3	DRAWN BY WCWJ
	GRADING AND DRAINAGE PLAN	DATE 8-16-16
8/12/16	 <i>Rio Grande Engineering</i> 1606 CENTRAL AVENUE SE SUITE 201 ALBUQUERQUE, NM 87106 (505) 872-0999	SHEET # 4
DAVID SOULE P.E. #14522		JOB # 21425