

# CITY OF ALBUQUERQUE

Planning Department  
David S. Campbell, Director



Timothy M. Keller, Mayor

July 2, 2018

David Soule, PE  
Rio Grande Engineering  
1606 Central SE Suite 201  
Albuquerque, NM 87106

**Re: 9000 Alameda Blvd. Grading & Drainage Plan  
Engineer's Stamp Dated 6/20/2018  
(C20D073)**

Dear Mr. Soule,

Based upon the information provided in the submittal received on 6/20/2018 the above-referenced plan is approved for Grading Permit.

The following additional items are required for complete resolution of the violations.

1. Engineer's Certification, per the DPM Chapter 22.7 is required to demonstrate complete resolution of the violation. The submittal/resubmittal fee for this request is waved.
2. Provide the signed and notarized original easement to Madeline Caruthers along with a check for 25\$ payable to Bernalillo County.

If you have any questions, you can contact me at 924-3986 or e-mail [Jhughes@cabq.gov](mailto:Jhughes@cabq.gov).

Sincerely,

James D. Hughes, P.E.  
Principal Engineer, Planning Dept.  
Development Review Services

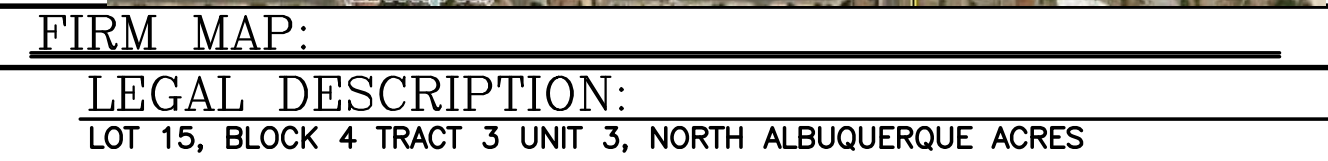


THE PURPOSE OF THIS PLAN IS TO PROVIDE DIRECTION FOR THE CORRECTIVE ACTION FOR THE RESTORATION OF AN EXISTING FLOOD PLAIN THAT HAS BEEN DISTURBED. THE PROJECT SITE IS LOCATED WITHIN THE JURISDICTION OF THE WATERS OF THE USE. THE PLAN WILL REMOVE FILL THAT WAS IMPROPERLY PLACED WITHIN THE FLOODWAY. THE PLAN WILL REMOVE FENCING OBSTRUCTIONS PLACED WITHIN THE FLOOD PLAIN. THE PLAN WILL REESTABLISH THE NATURAL SANDY BOTTOM TO RETURN THE NATURAL FLOW CHARACTERISTICS INCLUDING CAPACITY AND SEDIMENT TRANSPORT.

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.

CORPS OF ENGINEERS

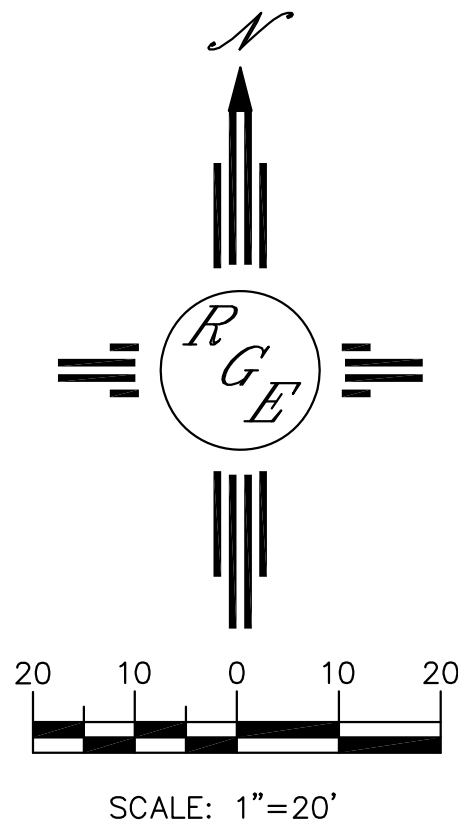
1. CONTRACTOR IS RESPONSIBLE FOR OBTAINING A TOPSOIL DISTURBANCE PERMIT PRIOR TO BEGINNING WORK.
2. CONTRACTOR IS RESPONSIBLE FOR MAINTAINING RUN-OFF ON SITE DURING CONSTRUCTION.
3. CONTRACTOR IS RESPONSIBLE FOR CLEANING ALL SEDIMENT THAT GETS INTO EXISTING RIGHT-OF-WAY.
4. REPAIR OF DAMAGED FACILITIES 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.
6. ALL SLOPES SHALL BE RESEED WITH NATIVE SEED MIX PER COA STANDARD SPECIFICATION SECTION 1012.4.1.1. APPLICATION SHALL INCLUDE MULCH.
7. CONSTRUCTION IS PROHIBITED DURING THE MONTHS OF JULY, AUGUST AND SEPTEMBER



1. ALL SPOT ELEVATIONS REPRESENT FLOWLINE ELEVATION UNLESS OTHERWISE NOTED.

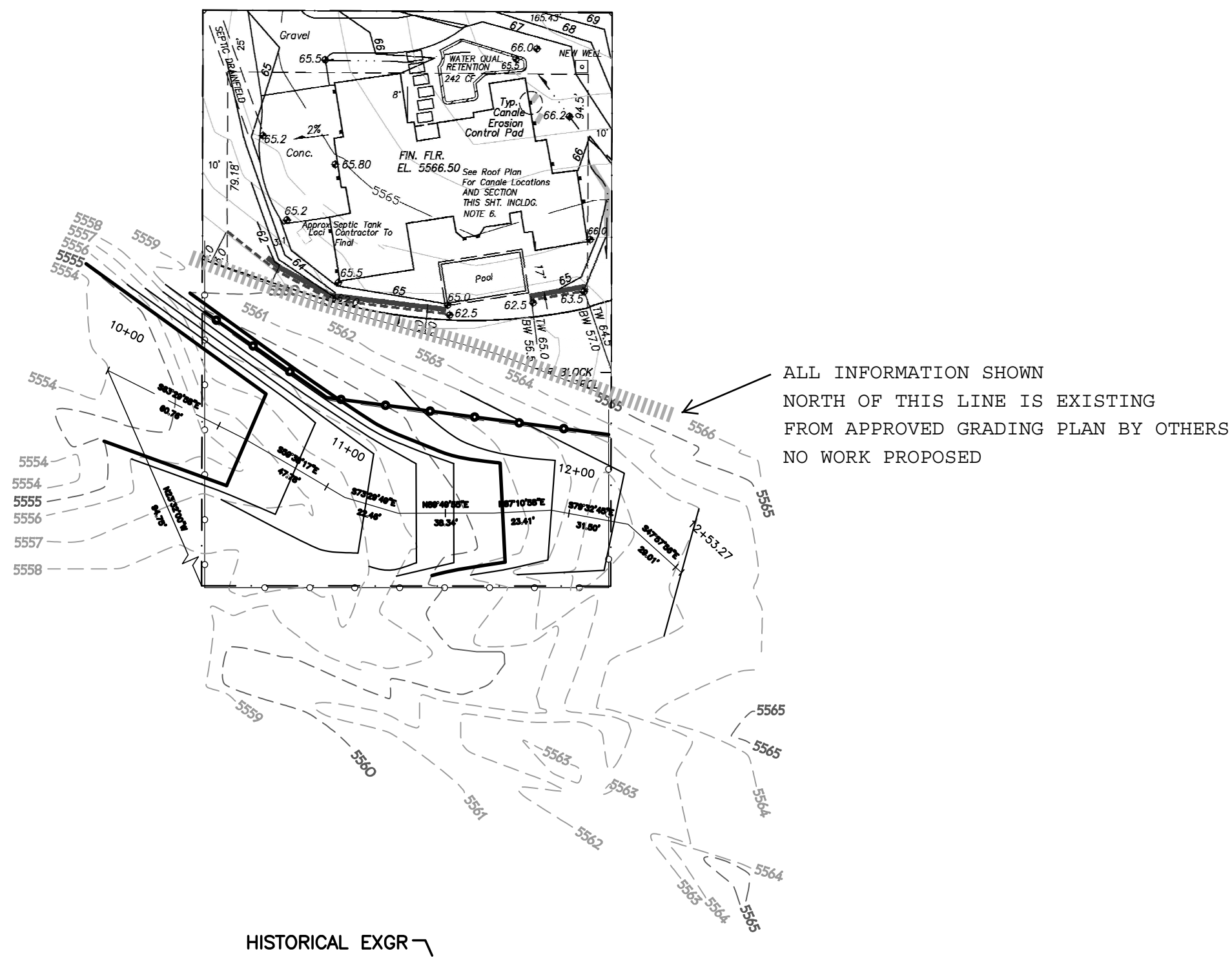
2. THE CONTRACTOR SHALL COORDINATE WITH THE LOT OWNERS TO THE SOUTH EAST, AND WEST, PRIOR TO OFFSITE GRADING ACTIVITY.

	EXISTING CONTOUR
	EXISTING INDEX CONTOUR
	PROPOSED CONTOUR
	PROPOSED INDEX CONTOUR
	SLOPE TIE
	EXISTING SPOT ELEVATION
	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
	EXISTING WROUGHT IRON FENCE
	REMOVE EXISTING FENCING WITHIN PUBLIC DRAINAGE EASEMENT
	INSTALL RELOCATED WROUGHT IRON FENCING TO 1' NORTH OF PUBLIC DRAINAGE EASEMENT
	NORTHERN LIMITS OF CONSTRUCTION
	LIMITS OF PROPOSED PUBLIC DRAINAGE EASEMENT

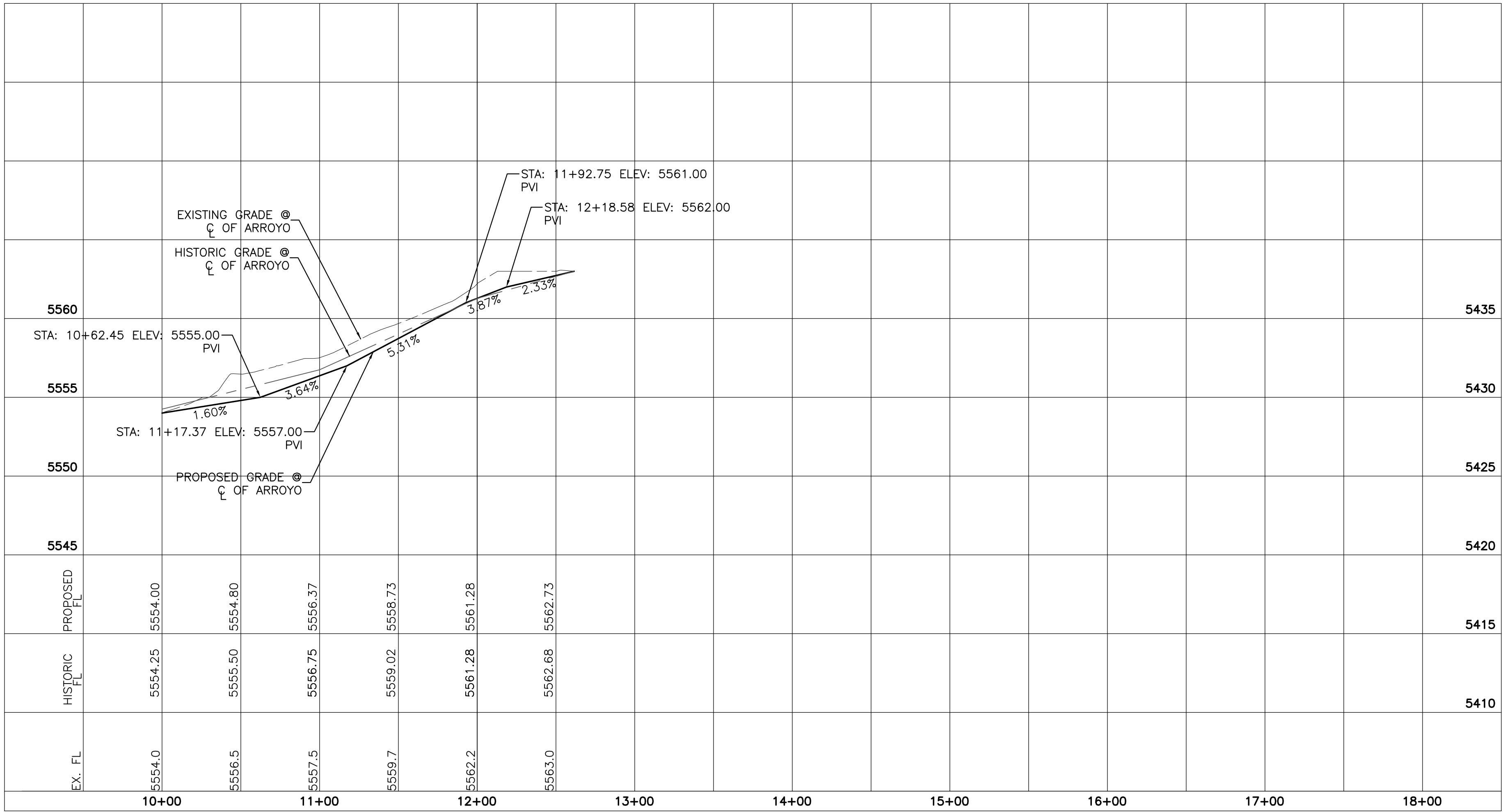


ALL INFORMATION SHOWN  
NORTH OF THIS LINE IS EXISTING  
FROM APPROVED GRADING PLAN BY OTHERS  
NO WORK PROPOSED





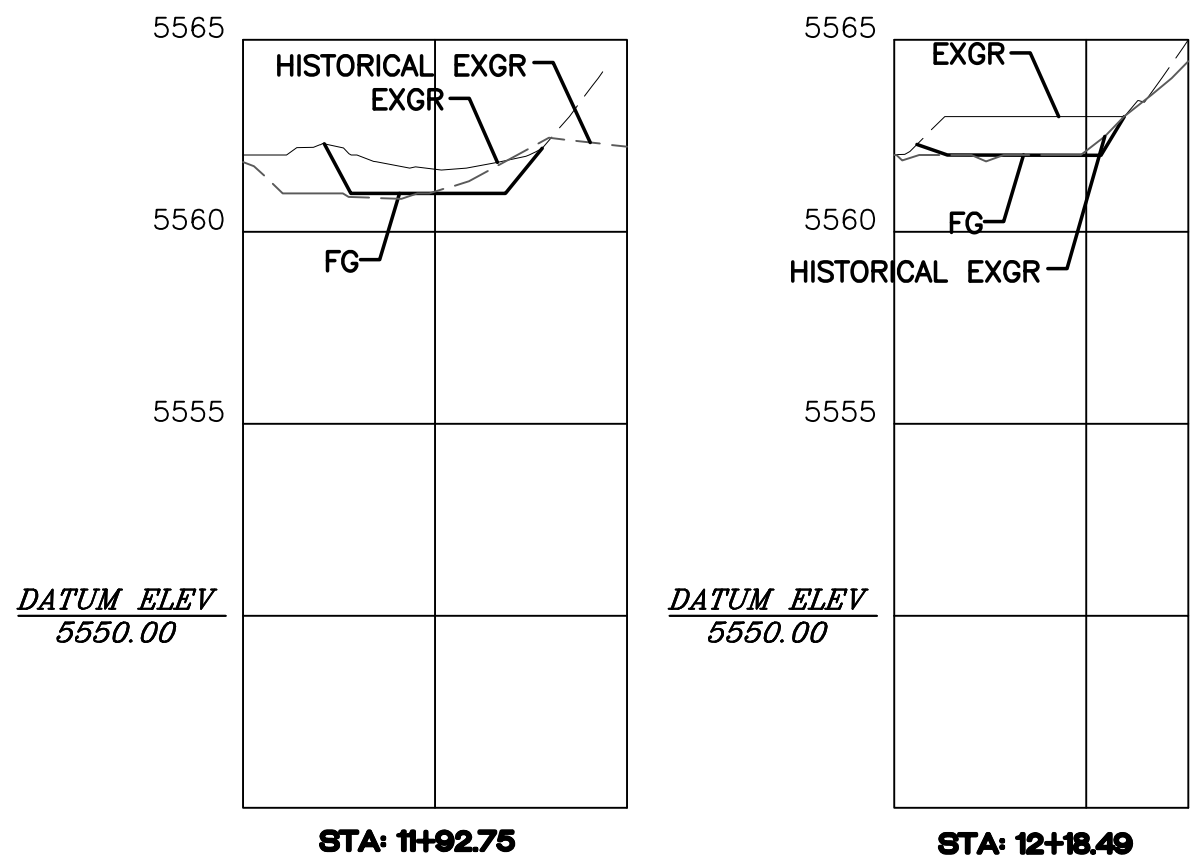
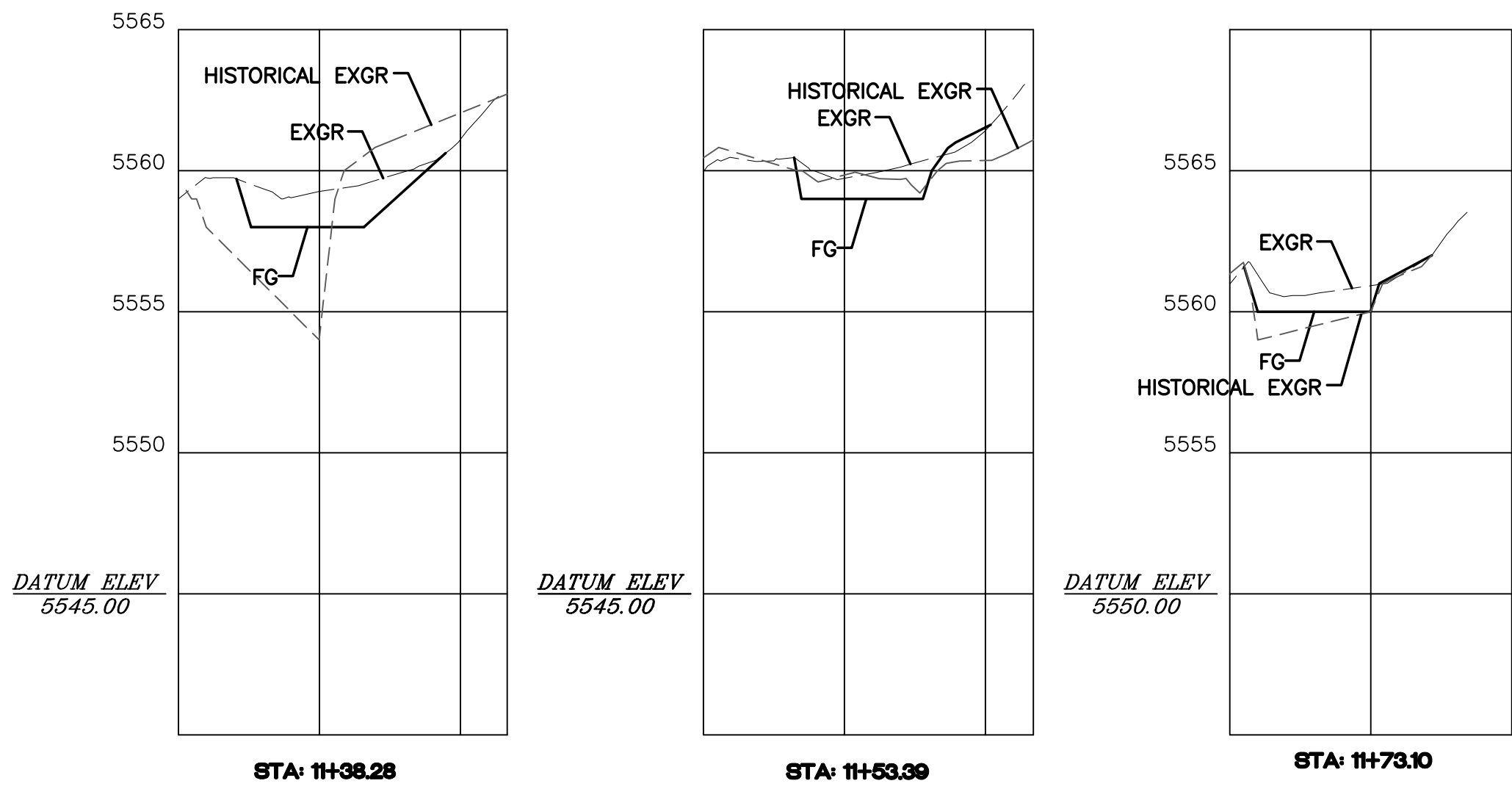
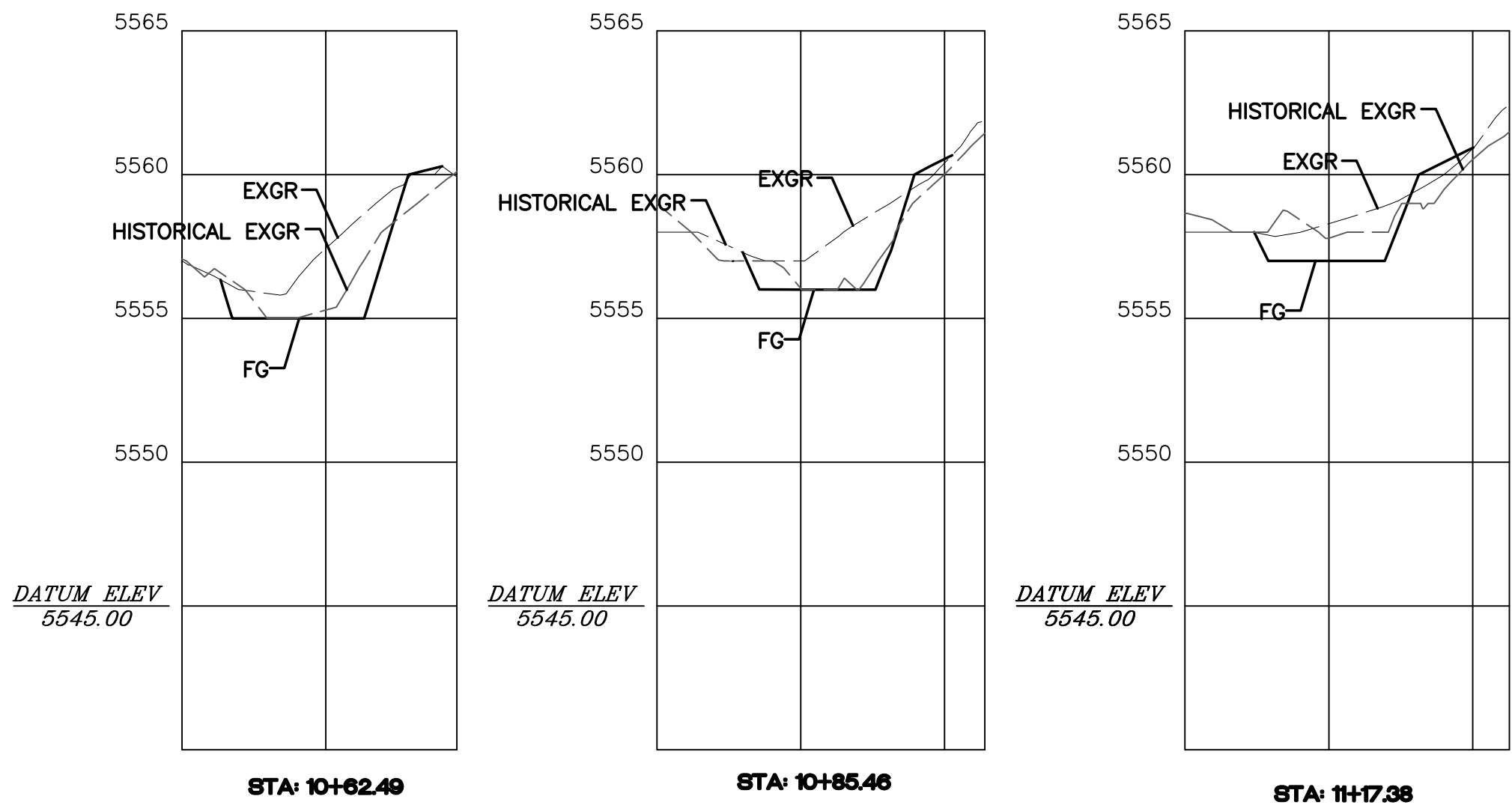
ARROYO  
STA: 10+00.00 TO 12+23.57  
\*-ALL STATIONING BASED UPON PROPOSED CENTERLINE




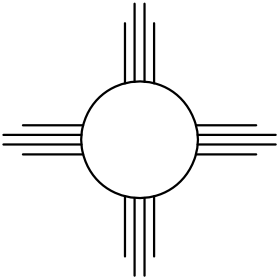
HORIZONTAL SCALE: 1"=50'  
VERTICAL SCALE: 1"=5'

<div>ENGINEER'S SEAL</div> <div></div> <div>6/20/18</div> <div>DAVID SOULE P.E. #14522</div>	LOT 15 ALAMEDA	DRAWN BY WCWJ
	SECTIONS	DATE 5-08-18
		212102-LAYOUT-5-08-18
		SHEET # 2
<div><div>Rio Grande Engineering 1606 CENTRAL AVENUE SE SUITE 201 ALBUQUERQUE, NM 87106 (505) 872-0999</div></div>	JOB # 218102	

NOTES:  
ALL CHANNEL SECTIONS SHALL AVE A BOTTOM WIDTH OF 40' AND 3:1 SLOPE TIES  
TO MATCH EXISTING ELEVATION AT TOP OF SLOPES (VARIES).



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		JOB # 218102