

GENERAL NOTES:

1. ADD 5500 TO SPOT ELEVATIONS TO SHOW TRUE ELEVATION.
2. CONTOUR INTERVAL IS ONE (1) FOOT.
3. ELEVATIONS ARE BASED ON CITY OF ALBUQUERQUE CONTROL STATION HAVING AN ELEVATION OF 5595.097 FEET ABOVE SEA LEVEL.
4. UTILITIES SHOWN HEREON ARE IN THEIR APPROXIMATE LOCATION BASED ONLY ON ABOVE GROUND EVIDENCE FOUND IN THE FIELD AND AS-BUILT INFORMATION PROVIDED BY THE CLIENT. UTILITIES SHOWN HEREON, WHETHER INDICATED AS ABANDONED OR NOT, SHALL BE VERIFIED BY OTHERS FOR EXACT LOCATION AND/OR DEPTH PRIOR TO EXCAVATION OR DESIGN CONSIDERATIONS.
5. THIS IS NOT A BOUNDARY SURVEY, BEARINGS ARE ASSUMED, DISTANCES AND FOUND PROPERTY CORNERS ARE FOR INFORMATIONAL PURPOSES ONLY.
6. SLOPES ARE AT 3:1 MAXIMUM.

NOTICE TO CONTRACTORS

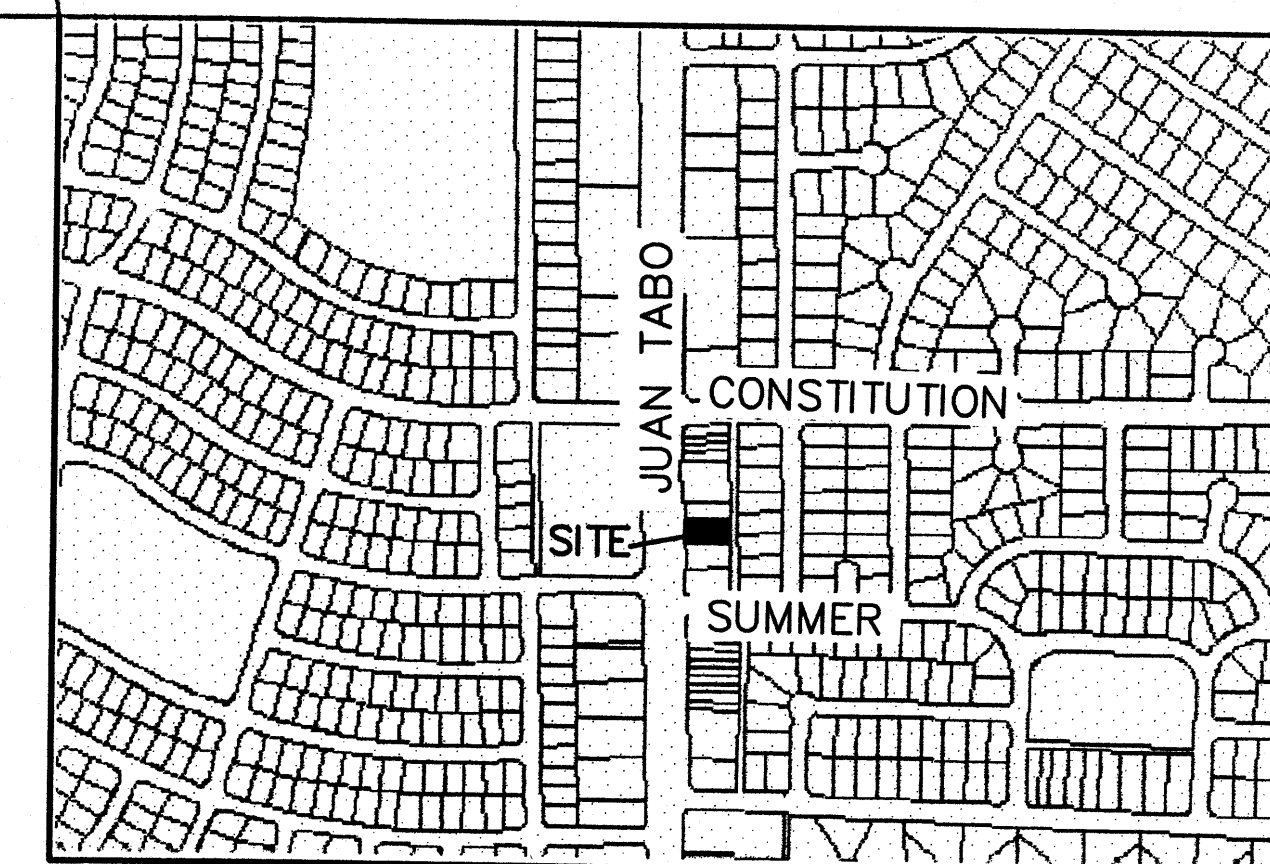
1. AN EXCAVATION/CONSTRUCTION PERMIT WILL BE REQUIRED BEFORE BEGINNING ANY WORK WITHIN CITY RIGHT-OF-WAY. AN APPROVED COPY OF THESE PLANS MUST BE SUBMITTED AT THE TIME OF APPLICATION FOR THIS PERMIT.
2. ALL WORK DETAILED ON THESE PLANS TO BE PERFORMED, EXCEPT AS OTHERWISE STATED OR PROVIDED HEREON, SHALL BE CONSTRUCTED IN ACCORDANCE WITH CITY OF ALBUQUERQUE INTERIM STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 1985.
3. TWO WORKING DAYS PRIOR TO ANY EXCAVATION, CONTRACTOR MUST CONTACT LINE LOCATING SERVICE, 765-1234, FOR LOCATION OF EXISTING UTILITIES.
4. PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL EXCAVATE AND VERIFY THE HORIZONTAL AND VERTICAL LOCATIONS OF ALL CONSTRUCTIONS. SHOULD A CONFLICT EXIST, THE CONTRACTOR SHALL NOTIFY THE ENGINEER SO THAT THE CONFLICT CAN BE RESOLVED WITH A MINIMUM AMOUNT OF DELAY.
5. BACKFILL COMPACTION SHALL BE ACCORDING TO RESIDENTIAL STREET USE.
6. MAINTENANCE OF THESE FACILITIES SHALL BE THE RESPONSIBILITY OF THE OWNER OF THE PROPERTY SERVED.
7. WORK ON ARTERIAL STREETS SHALL BE PERFORMED ON A 24-HOUR BASIS.

EROSION CONTROL PLAN AND POLLUTION PREVENTION NOTES

1. CONTRACTOR IS RESPONSIBLE FOR OBTAINING A TOPSOIL DISTURBANCE PERMIT PRIOR TO BEGINNING WORK.
2. CONTRACTOR IS RESPONSIBLE FOR CLEANING ALL SEDIMENT OUT OF EXISTING RIGHT-OF-WAY.
3. CONTRACTOR IS RESPONSIBLE FOR MAINTAINING ALL STORM RUNOFF ON SITE.
4. REPAIR OF DAMAGED FACILITIES AND CLEAN-UP OF SEDIMENT ACCUMULATION ON ADJACENT PROPERTIES AND IN PUBLIC FACILITIES IS THE RESPONSIBILITY OF THE CONTRACTOR.
5. AND WATER EROSION PRIOR TO FINAL ACCEPTANCE OF ANY PROJECT.
6. ALL THE DISTURBED AREAS MUST BE REVEGETATED.

BENCH MARKS

ACS "15-J22", LOCATED AT THE CL OF JUAN TABO BLVD.
(MEDIAN) JUST NORTH OF CONSTITUTION AVE.
CENTRAL STATION DATA-NAD 1927
NM STATE PLANE COORDINATES
X=420,815.09
Y=1,489,449.94
G-G=0.99963965
Da=-00°09'08"
ELEV=5595.097 NGVD 1929



VICINITY MAP:

J-22-Z

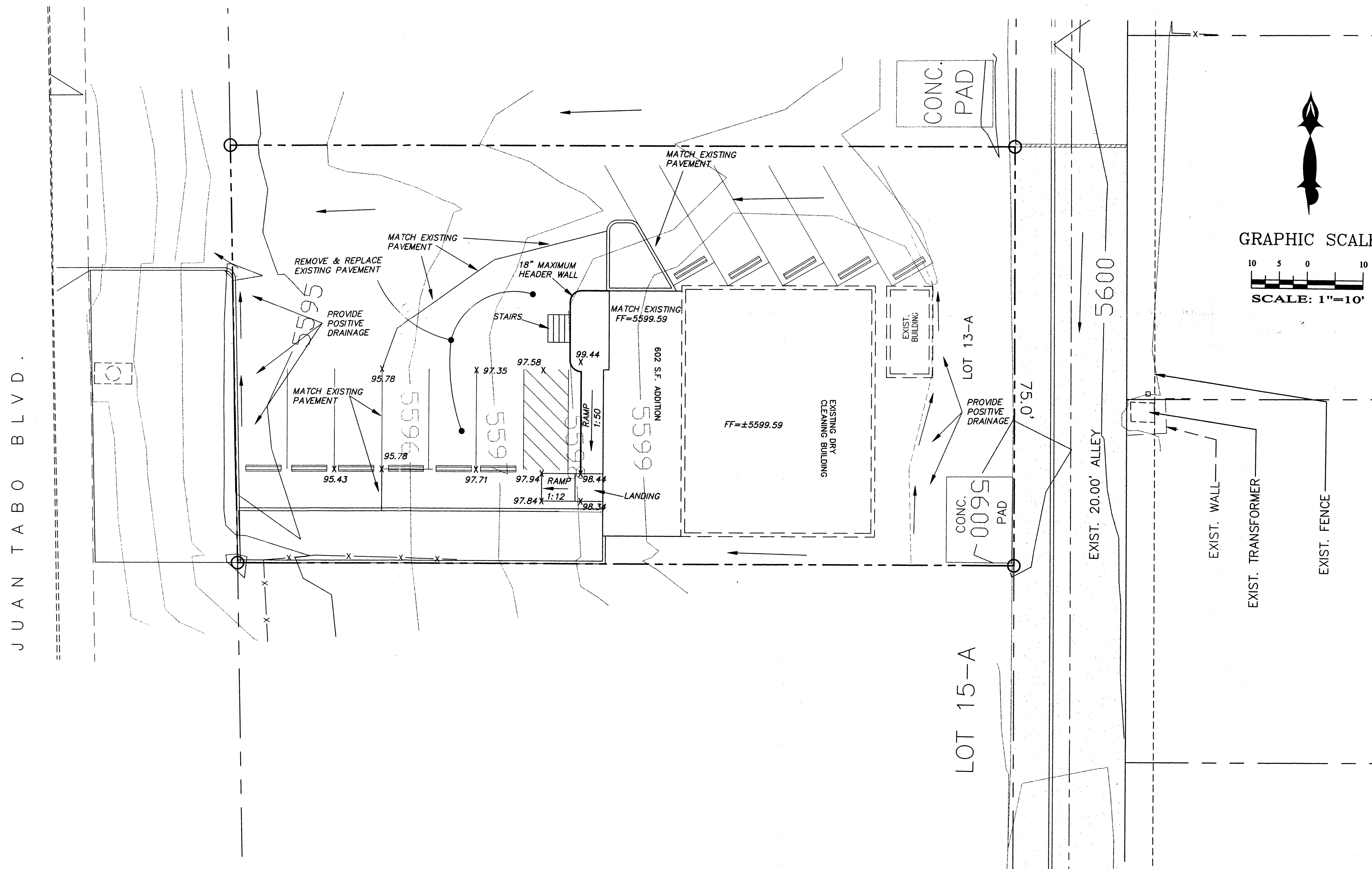
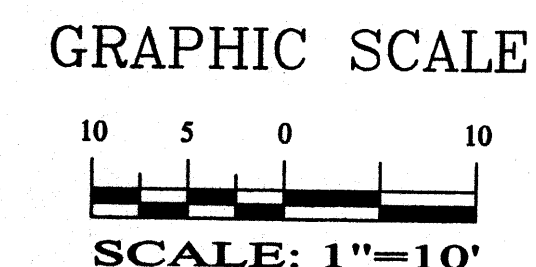
LEGAL DESCRIPTION:

LOT 13A OF THE REPLAT OF ROYAL HEIGHTS
CONTAINING 10502.64 SQUARE FEET (0.2411 ACRES)
MORE OR LESS.

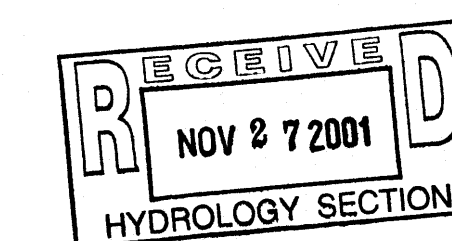
1214 JUAN TABO BOULEVARD N.E.

LEGEND

- EXISTING METER
- EXISTING VALVE W/BOX
- EXISTING FIRE HYDRANT
- EXISTING AIR RELEASE VALVE
- EXISTING REDUCER
- EXISTING CURB & GUTTER
- EXISTING CONTOUR (MAJOR)
- EXISTING CONTOUR (MINOR)
- BOUNDARY LINE
- EASEMENT
- PROPOSED SPOT ELEVATION
- EXISTING GRADE
- EXISTING POWER LINES
- EXISTING FENCE



ROUGH GRADING APPROVAL _____ DATE _____



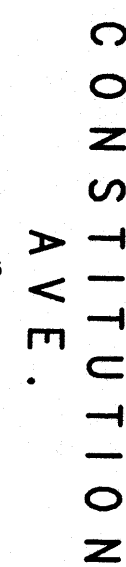
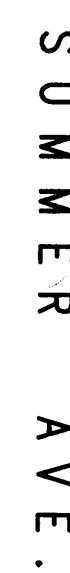
SHAHAB BIAZAR
P.E. #13479



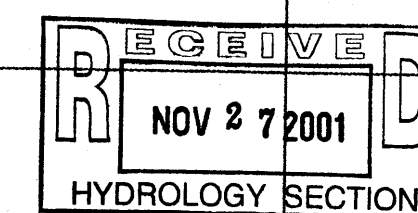
10205 SNOWFLAKE CT., NW
ALBUQUERQUE, NEW MEXICO 87114
(505)899-5570

EXECUTIVE CLEANERS ADDITION GRADING AND DRAINAGE PLAN

DRAWING:	DRAWN BY:	DATE:	SHEET #
200146-GR.DWG	SBB	11-10-01	1 OF 1



SCALE: HORIZ. 1"=30'
VERT. 1"= 2'



**ADVANCED
ENGINEERING
and CONSULTING, LLC**

10205 SNOWFLAKE CT., NW
ALBUQUERQUE, NEW MEXICO 87114
(505)899-5570

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

TITLE: **ALLEY**
PAVING IMPROVEMENTS

DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL	LAST DESIGN UPDATE	MO./DAY/YR.	MO./DAY/YR.

CITY PROJECT NO.	ZONE MAP NO. J-22	SHEET 2 OF 4
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SURVEY INFORMATION			BENCH MARKS	AS BUILT INFORMATION
FIELD NOTES		CONTRACTOR		
NO.	BY	DATE		
			ACS "15-J22", LOCATED AT THE CL OF JUAN TABO BLVD. (CENTRAL) JUST NORTH OF CONSTITUTION AVE.	WORK STAKED BY DATE
			CENTRAL STATION DATA—MAD 1927	FIELD ACCEPTANCE BY DATE
			NW STATE PLANE COORDINATES	FIELD CORRECTION BY DATE
			X=420,815.09	DRAWINGS CORRECTED BY DATE
			Y=1,489,449.94	
			G-G=0.99963965	
			Da = -00'09.08"	
				RECORDED BY DATE
				NO.

ENGINEER'S SEAL



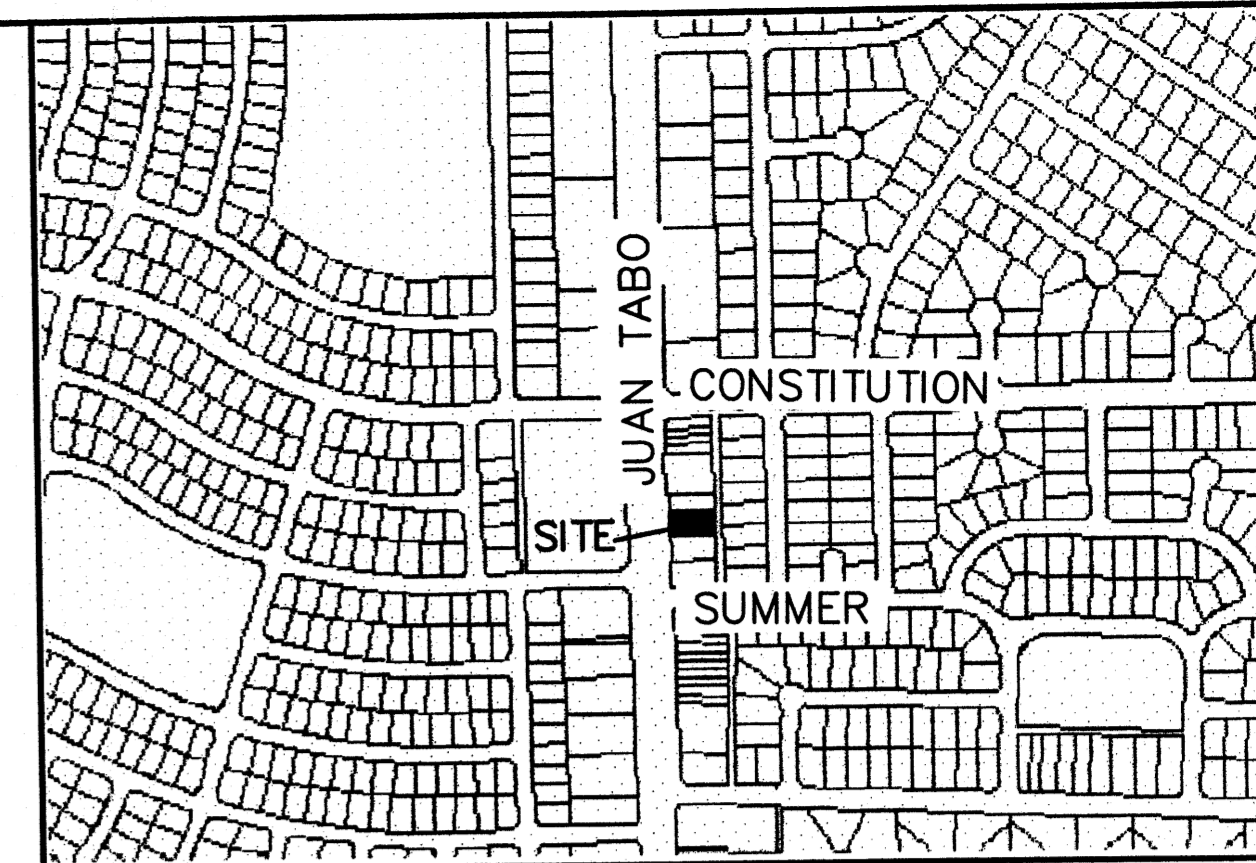
NO.	DATE	REMARKS	BY
REVISIONS			
DESIGN			
DESIGNED BY	SB	DATE	11-01
DRAWN BY	SB	DATE	11-01
CHECKED BY	SB	DATE	11-01

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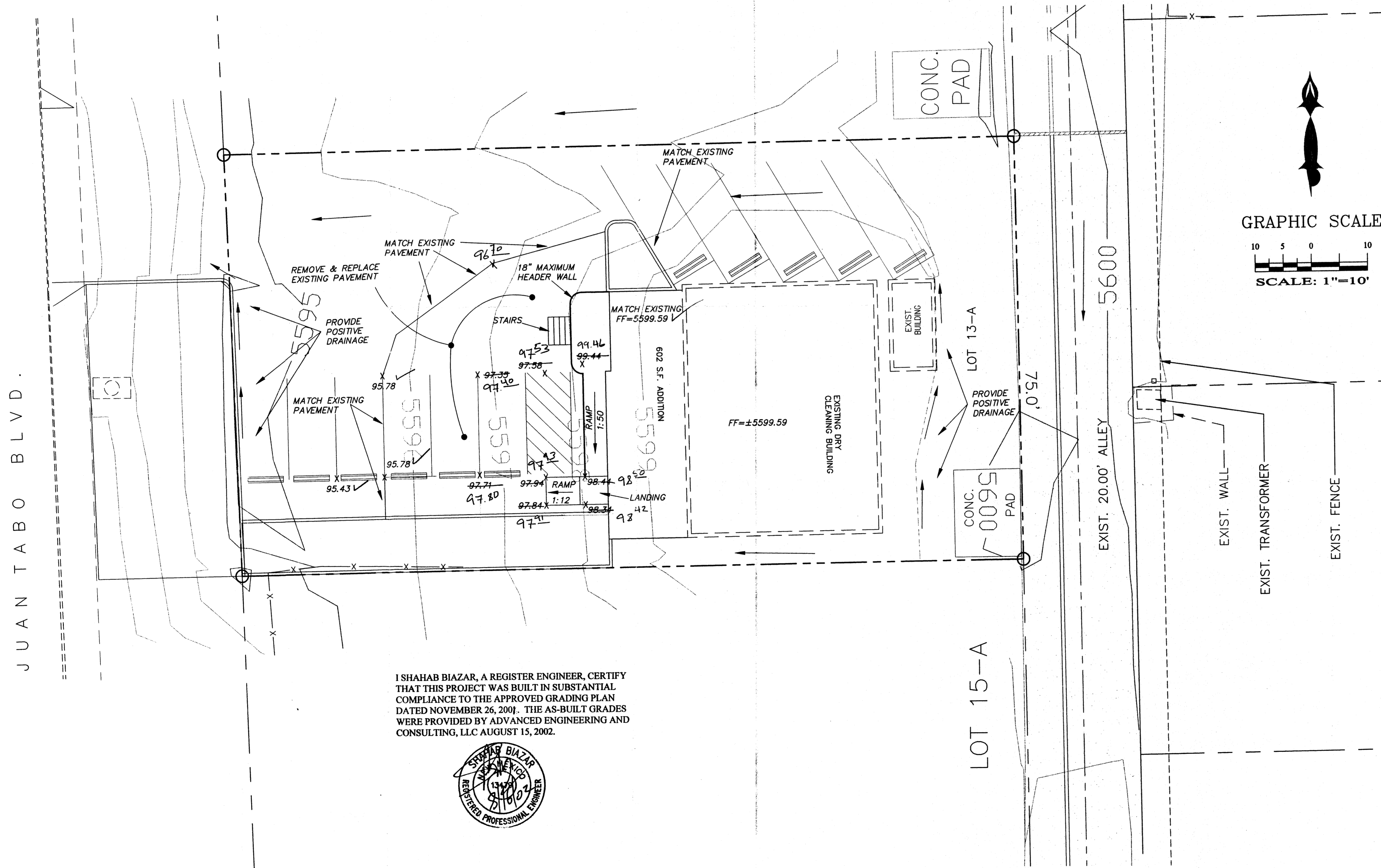


VICINITY MAP:

J-22-Z

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MORE OR LESS.

1214 JUAN TABO BOULEVARD N.E.



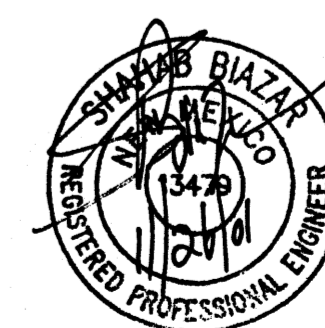
I SHAHAB BIAZAR, A REGISTER ENGINEER, CERTIFY THAT THIS PROJECT WAS BUILT IN SUBSTANTIAL COMPLIANCE TO THE APPROVED GRADING PLAN DATED NOVEMBER 26, 2001. THE AS-BUILT GRADES WERE PROVIDED BY ADVANCED ENGINEERING AND CONSULTING, LLC AUGUST 15, 2002.



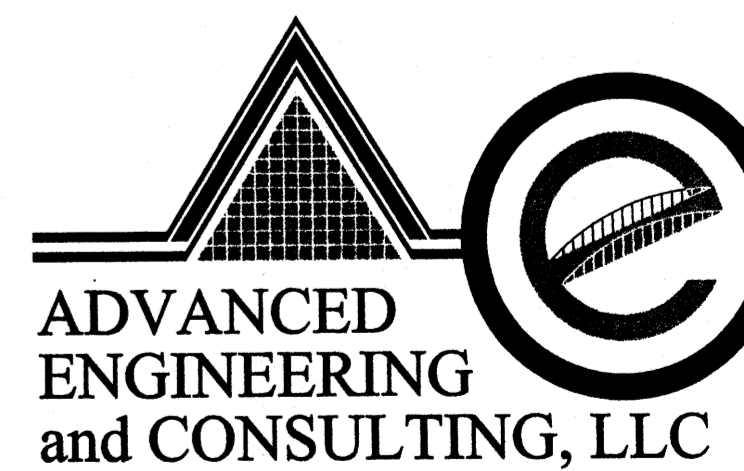
 EXISTING METER
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 EXISTING FIRE HYDRANT
 EXISTING AIR RELEASE VALVE
 EXISTING REDUCER
===== EXISTING CURB & GUTTER
----- 5005 ----- EXISTING CONTOUR (MAJOR)
----- EXISTING CONTOUR (MINOR)
----- BOUNDARY LINE
----- EASEMENT
X 70.28 PROPOSED SPOT ELEVATION
* 5265.16 EXISTING GRADE
-----> EXISTING POWER LINES
-----X----- EXISTING FENCE
x 47.71 As-Built Grades
97.80

ROUGH GRADING APPROVAL

DATE _____



SHAHAB BIAZAR
P.E. #13479



10205 SNOWFLAKE CT., NW
ALBUQUERQUE, NEW MEXICO 87114
(505)899-5570

EXECUTIVE CLEANERS ADDITION GRADING AND DRAINAGE PLAN

DRAWING:
200146

DRAWN BY:	SBB
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DATE:

	SHEET #
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RECEIVED 1 OF

AUG 16 200

HYDROLOGY SECTION

LAST REVISION: 11-20-0