

DRAINAGE CERT W/SURVEY WORK BY OTHERS
1/16/03

DRAINAGE CERTIFICATION

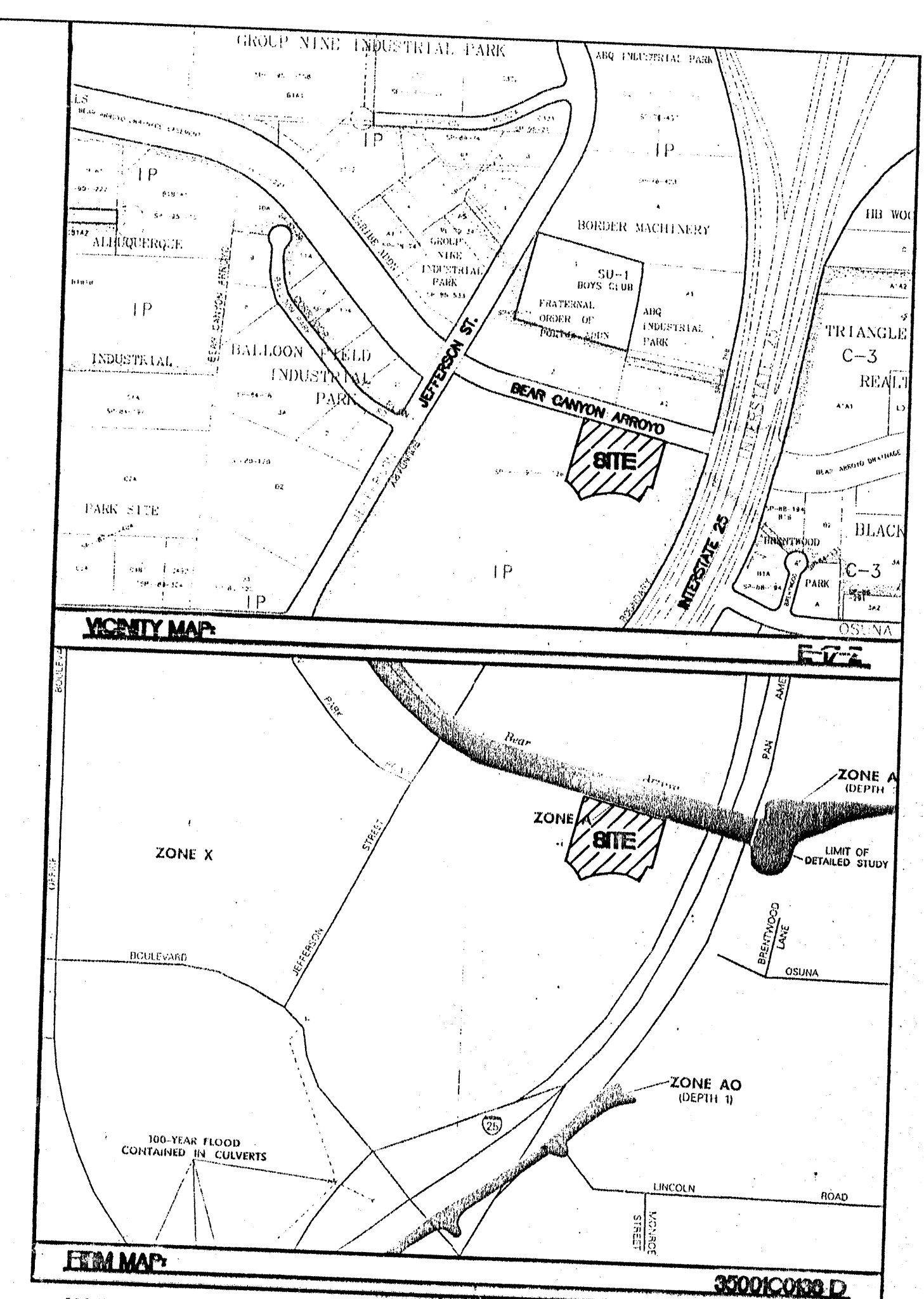
I, RONALD R. BOHANNAN, NMPE 7865 OF THE FIRM TERRA WEST, LLC, HEREBY CERTIFY THAT THIS PROJECT HAS BEEN GRADED AND WILL DRAIN IN SUBSTANTIAL COMPLIANCE WITH AND IN ACCORDANCE WITH THE DESIGN INTENT OF THE APPROVED PLAN DATED 4/30/02. THE RECORD INFORMATION ENTITLED ONTO THE ORIGINAL DESIGN DOCUMENT HAS BEEN OBTAINED BY LARRY MEDRANO, NMPS 11923 OF THE FIRM PRECISION SURVEYS, BY

I FURTHER CERTIFY THAT I HAVE PERSONALLY VISITED THE PROJECT SITE ON 02/16/03 AND HAVE DETERMINED BY VISUAL INSPECTION THAT THE SURVEY DATA PROVIDED IS REPRESENTATIVE OF ACTUAL SITE CONDITIONS AND IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF. THIS CERTIFICATION IS SUBMITTED IN SUPPORT OF A REQUEST FOR FINAL CERTIFICATION OF DRAINAGE FOR CERTIFICATE OF OCCUPANCY.

THE RECORD INFORMATION PRESENTED HEREON IS NOT NECESSARILY COMPLETE AND INTENDED ONLY TO VERIFY SUBSTANTIAL COMPLIANCE OF THE GRADING AND DRAINAGE ASPECTS OF THIS PROJECT. THOSE RELYING ON THE RECORD DOCUMENT ARE ADVISED TO OBTAIN INDEPENDENT VERIFICATION OF ITS ACCURACY BEFORE USING IT FOR ANY OTHER PURPOSE.

RONALD R. BOHANNAN
DATE 1/17/03
PROFESSIONAL ENGINEER
NEW MEXICO
7865

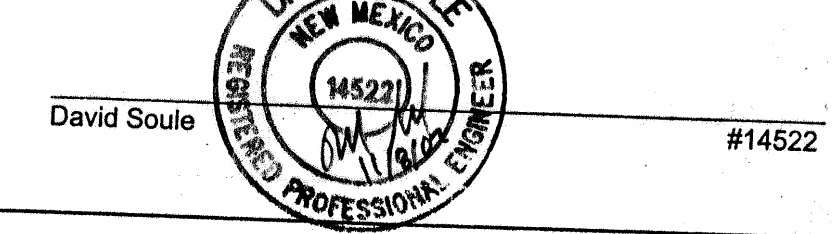
- LEGEND**
- == EXISTING CURB & GUTTER
 - PROPOSED CURB & GUTTER
 - BOUNDARY LINE
 - PROPOSED SIDEWALK
 - EXISTING SIDEWALK
 - EXISTING CONTOUR
 - EXISTING INDEX CONTOUR
 - FLOW ARROW



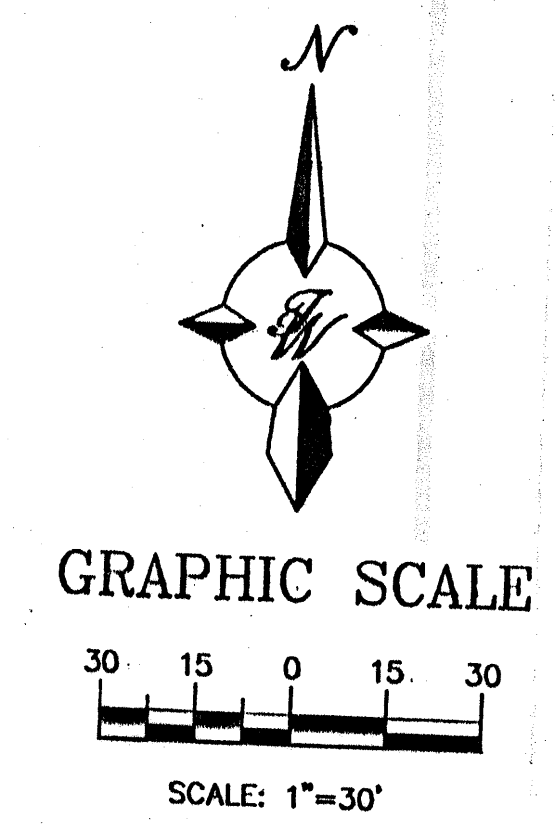
- NOTES:**
1. ALL SPOT ELEVATIONS REPRESENT FLOWLINE ELEVATION UNLESS OTHERWISE NOTED.
 2. ALL PRIVATE UNDERGROUND STORM DRAIN PIPE SHALL BE SDR-35 PVC. ALL MAIN LINE PIPE SHALL BE 12" MINIMUM DIAMETER. ALL LATERALS SHALL BE 8" MINIMUM DIAMETER. ALL MAINLINE PIPING SHALL BE .6% SLOPE UNLESS OTHERWISE NOTED.
 3. SEE SHEET 2 FOR DETAILS.

- EROSION CONTROL NOTES:**
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 (CITY) ACCEPTANCE OF ANY PROJECT.

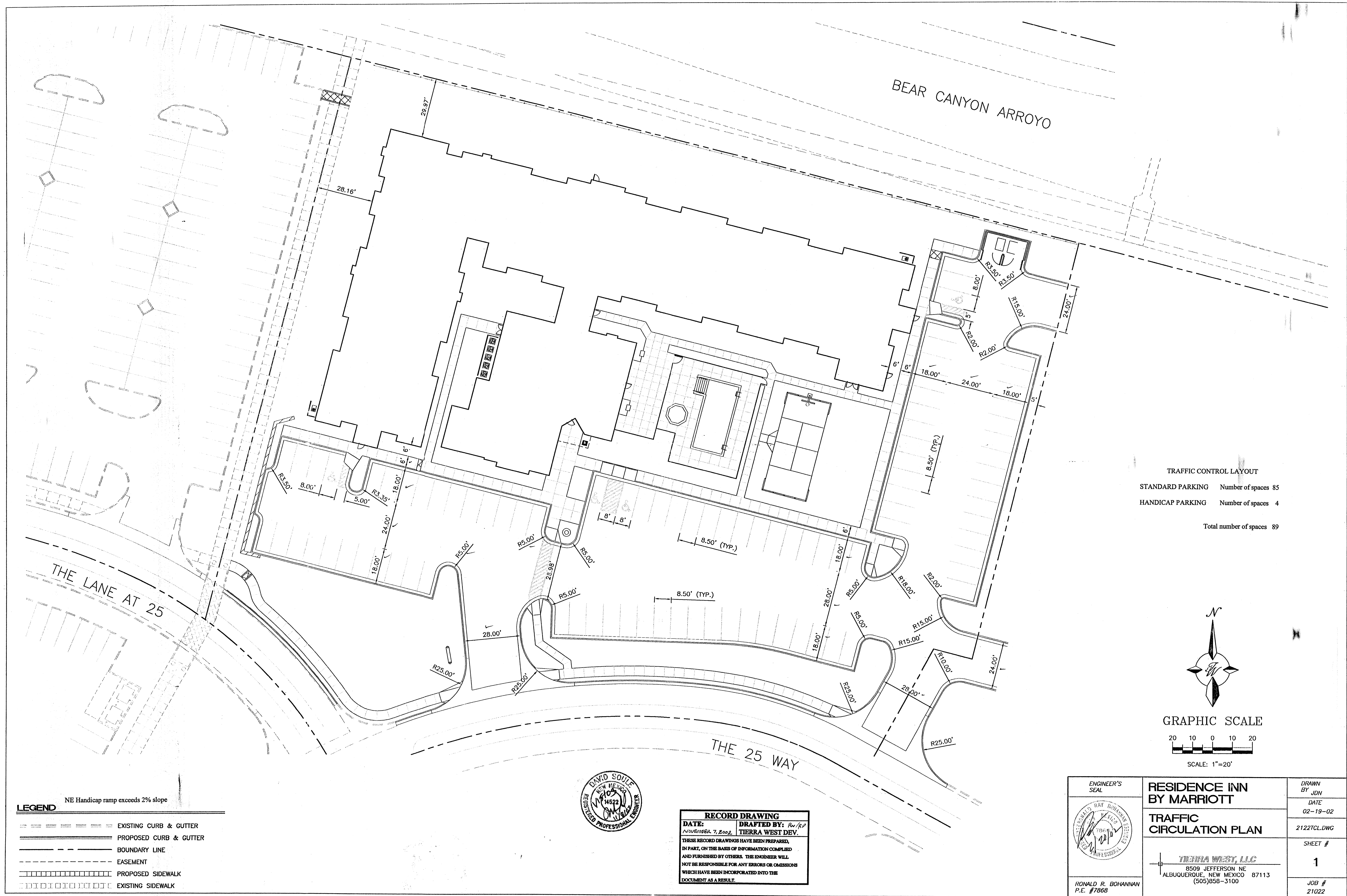
I certify that the grades shown on the plans have been built in substantial compliance with approved grading and drainage plan dated 10/4/01. Survey information was supplied by PRECISION SURVEYS in accordance with normal surveying practices.



NMNSC MONUMENT "STA 1-25-17" (FOUND IN PLACE)
NM STATE PLANE COORDINATES
CENTRAL ZONE-NAD 1927
Y=1,507,953.25
X=397,880.77
G-G=0.99966461
DELTA ALPHA=-0°11'48"
EL.=5171.1

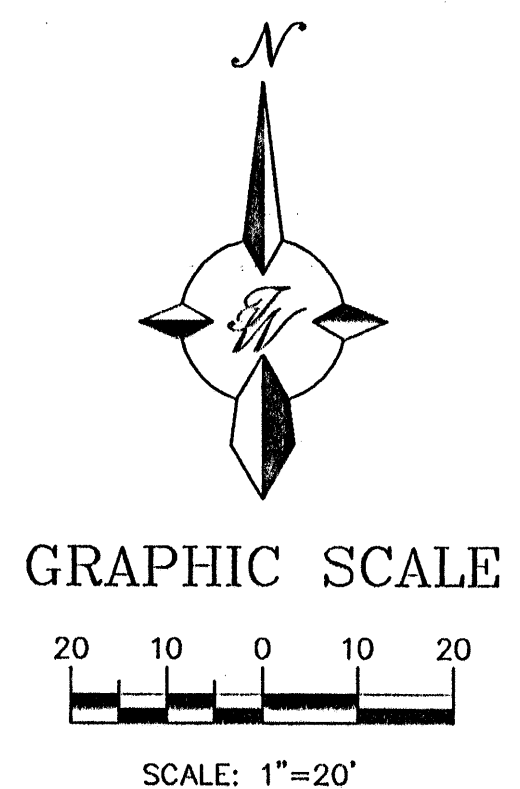


ENGINEER'S SEAL	RESIDENCE INN BY MARRIOTT	DRAWN BY bbg
	GRADING AND DRAINAGE PLAN	DATE 10/04/01
	TERRA WEST, LLC	2122GR.DWG
	8509 JEFFERSON NE ALBUQUERQUE, NEW MEXICO 87113 (505)858-3100	SHEET # 1
RONALD R. BOHANNAN P.E. #7865		JOB # 21022



TRAFFIC CONTROL LAYOUT

STANDARD PARKING	Number of spaces 85
HANDICAP PARKING	Number of spaces 4
Total number of spaces 89	



- NE Handicap ramp exceeds 2% slope
- LEGEND**
- EXISTING CURB & GUTTER
 - PROPOSED CURB & GUTTER
 - BOUNDARY LINE
 - EASEMENT
 - PROPOSED SIDEWALK
 - EXISTING SIDEWALK



RECORD DRAWING

DATE: NOVEMBER 7, 2002
DRAFTED BY: R. J. J. / R. J. J.
TIERRA WEST DEV.

THESE RECORD DRAWINGS HAVE BEEN PREPARED, IN PART, ON THE BASIS OF INFORMATION COMPLIED AND FURNISHED BY OTHERS. THE ENGINEER WILL NOT BE RESPONSIBLE FOR ANY ERRORS OR OMISSIONS WHICH HAVE BEEN INCORPORATED INTO THE DOCUMENT AS A RESULT.

 RONALD R. BOHANNAN P.E. #7868	ENGINEER'S SEAL	RESIDENCE INN BY MARRIOTT	DRAWN BY JDN
		TRAFFIC CIRCULATION PLAN	DATE 02-19-02
		TIERRA WEST, LLC 8509 JEFFERSON NE ALBUQUERQUE, NEW MEXICO 87113 (505)858-3100	2122TCL.DWG
			SHEET # 1
			JOB # 21022