

PLANS FOR CONSTRUCTION OF

HERITAGE COURT NE

SANITARY SEWER EXTENSION

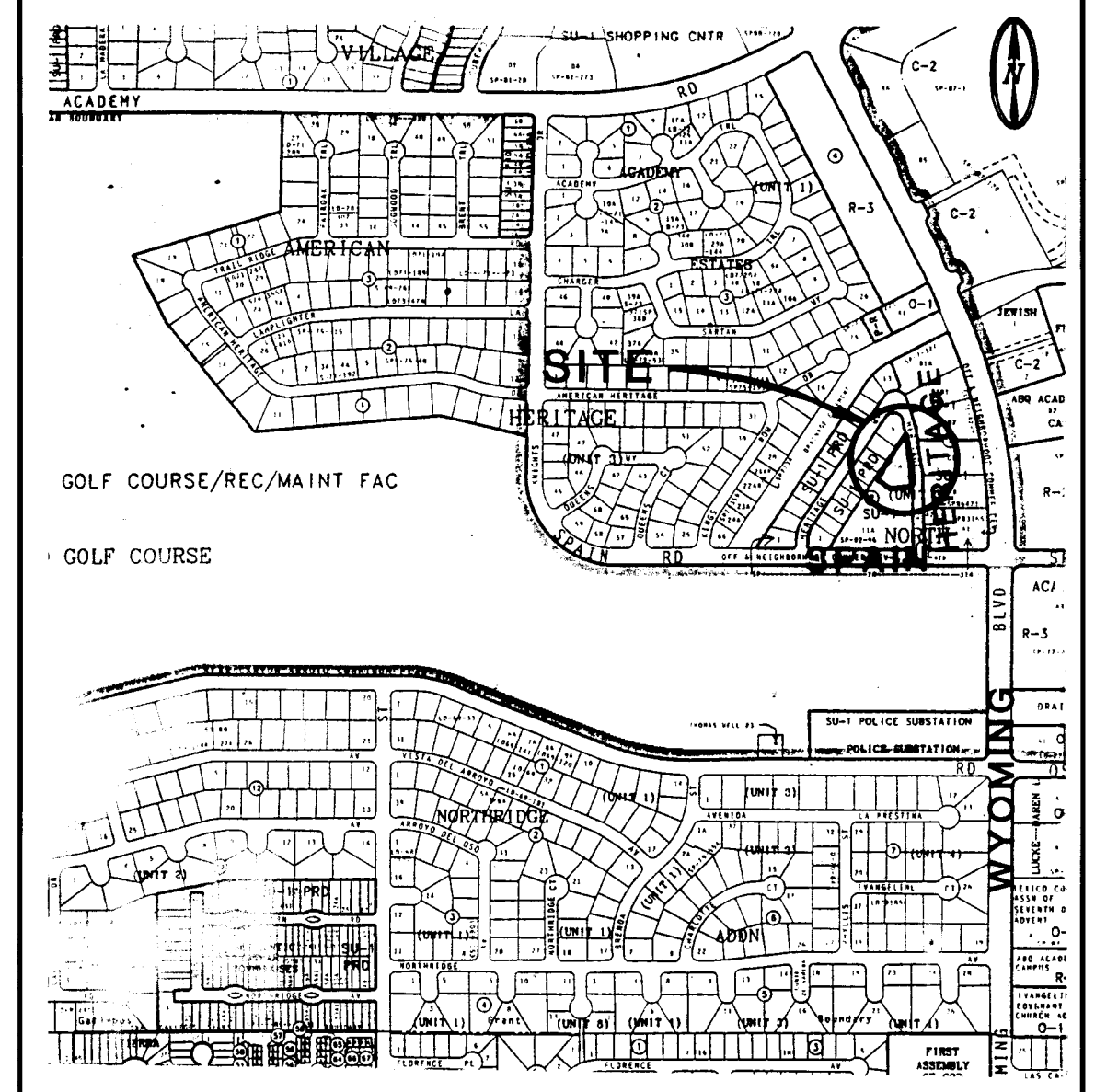
MARCH, 1995

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THESE DRAWINGS DO NOT INCLUDE NECESSARY COMPONENTS FOR THE CONSTRUCTION SAFETY WHICH SHALL REMAIN THE RESPONSIBILITY OF THE CONTRACTOR.

ALL IDEAS, DESIGNS, ARRANGEMENTS, AND PLANS INDICATED OR REPRESENTED BY THIS INSTRUMENT ARE OWNED BY AND THE PROPERTY OF BRASHER ENGINEERING, INC., AND WERE CREATED AND DEVELOPED FOR USE ON AND IN CONNECTION WITH THE SPECIFIED PROJECT. THESE IDEAS, DESIGNS, ARRANGEMENTS OR PLANS SHALL NOT BE USED BY ANY PERSON, FIRM OR CORPORATION FOR ANY PURPOSE WHATSOEVER WITHOUT THE WRITTEN CONSENT OF BRASHER ENGINEERING, INC.

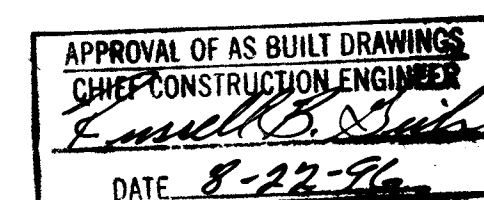


VICINITY MAP: F-19 SCALE 1"=750'

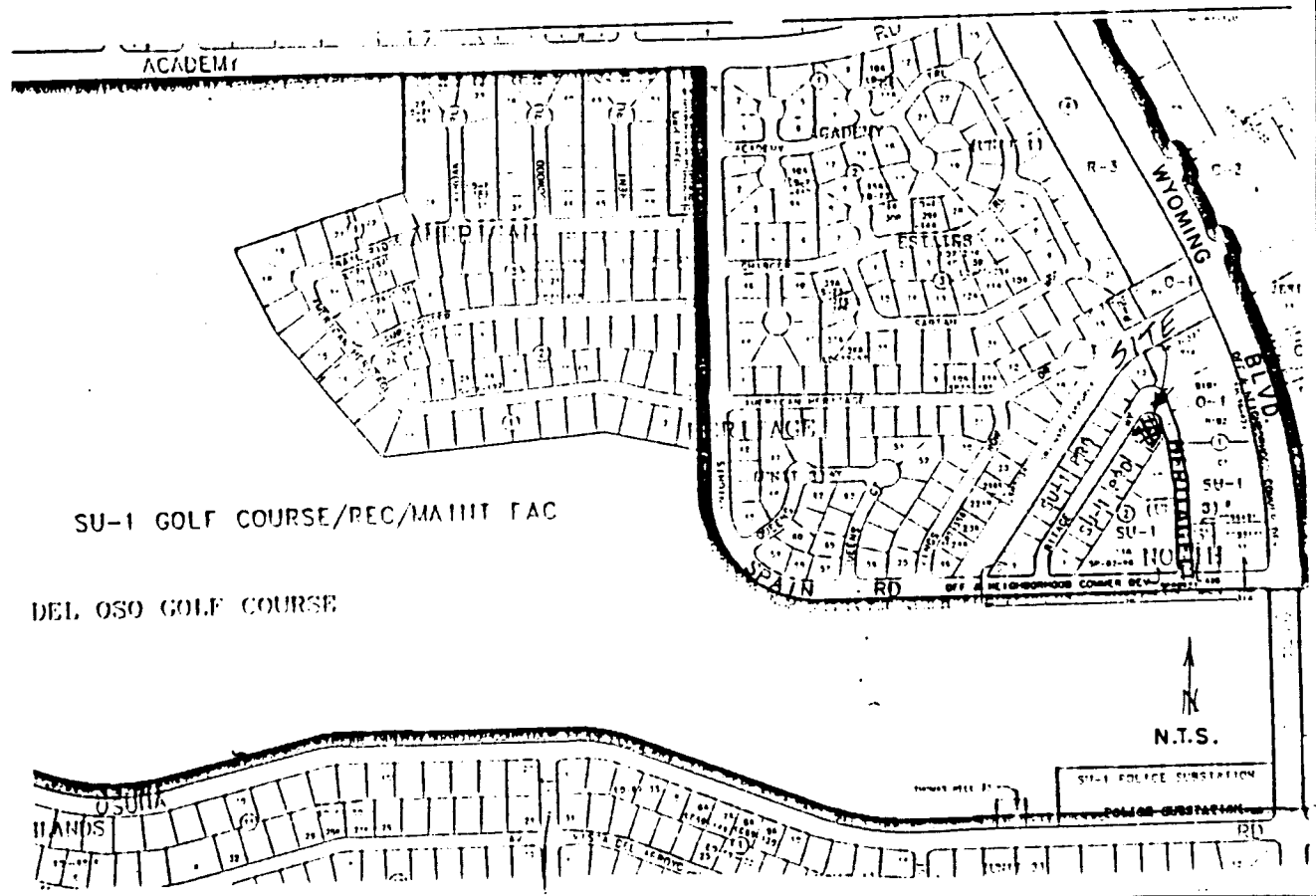
- GENERAL NOTES:
- ALL WORK DETAILED ON THESE PLANS TO BE PERFORMED UNDER CONTRACT SHALL, EXCEPT AS OTHERWISE STATED OR PROVIDED FOR HERON, BE CONSTRUCTED IN ACCORDANCE WITH THE CITY OF ALBUQUERQUE, STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 1986" (COA STND) THROUGH UPDATE NO 5.
 - TWO (2) WORKING DAYS PRIOR TO ANY EXCAVATION, CONTRACTOR MUST CONTACT NEW MEXICO ONE CALL SYSTEM, 260-1990, FOR LOCATION OF EXISTING UTILITIES.
 - PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL EXCAVATE AND VERIFY THE HORIZONTAL AND VERTICAL LOCATIONS OF ALL OBSTRUCTIONS. SHOULD A CONFLICT EXIST, THE CONTRACTOR SHALL NOTIFY THE ENGINEER OR SURVEYOR SO THAT THE CONFLICT CAN BE RESOLVED WITH MINIMUM AMOUNT OF DELAY.
 - IF ANY UTILITY LINES, PIPELINES, OR UNDERGROUND UTILITY LINES ARE SHOWN ON THESE DRAWINGS, THEY ARE SHOWN IN AN APPROXIMATE MANNER ONLY, AND SUCH LINES MAY EXIST WHERE NONE ARE SHOWN. IF ANY SUCH EXISTING LINES ARE SHOWN, THE LOCATION IS BASED UPON INFORMATION PROVIDED BY THE OWNER OF SAID UTILITY, AND THE INFORMATION MAY BE INCOMPLETE, OR MAY BE OBSOLETE BY THE TIME CONSTRUCTION COMMENCES. THE ENGINEER HAS UNDERTAKEN NO FIELD VERIFICATION OF THE LOCATION, DEPTH, SIZE, OR TYPE OF EXISTING UTILITY LINES, PIPELINES, OR UNDERGROUND UTILITY LINES. THE CONTRACTOR SHALL INFORM HIMSELF OF THE LOCATION OF ANY UTILITY LINE, PIPELINE, OR UNDERGROUND UTILITY LINE IN OR NEAR THE AREA OF THE WORK IN ADVANCE OF AND DURING EXCAVATION WORK. THE CONTRACTOR IS FULLY RESPONSIBLE FOR ANY AND ALL DAMAGE CAUSED BY HIS FAILURE TO LOCATE, IDENTIFY AND PRESERVE ANY AND ALL EXISTING UTILITIES, PIPELINES, AND UNDERGROUND UTILITY LINES. IN PLANNING AND CONDUCTING EXCAVATION, THE CONTRACTOR SHALL COMPLY WITH STATE STATUTES, MUNICIPAL AND LOCAL ORDINANCES, RULES AND REGULATIONS, IF ANY, PERTAINING TO THE LOCATION OF THESE LINES AND FACILITIES.
 - THE CONTRACTOR SHALL SECURE A "TOPSOIL DISTURBANCE PERMIT" PRIOR TO BEGINNING CONSTRUCTION.
 - THE CONTRACTOR SHALL ASSIST THE ENGINEER/INSPECTOR IN THE RECORDING OF DATA ON ALL UTILITY LINES AND ACCESSORIES AS REQUIRED BY THE OWNERS FOR THE PREPARATION OF "RECORD DRAWINGS". THE CONTRACTOR SHALL NOT COVER UTILITY LINES AND ACCESSORIES UNTIL ALL DATA HAS BEEN RECORDED.
 - REFERENCE MADE TO STANDARD DRAWINGS REFER TO ALBUQUERQUE STANDARD DRAWINGS.
 - ELECTRONIC MARKER DISCS SHALL BE PLACED IN ACCORDANCE WITH SECTION 170 OF THE CITY OF ALBUQUERQUE, STANDARD SPECIFICATIONS, PUBLIC WORKS CONSTRUCTION.
 - WATERLINE CONNECTIONS SHALL BE CONSTRUCTED IN ACCORDANCE WITH CITY STD. DWG. 2301.
 - WATER METERS ARE TO BE INSTALLED AT ALL SERVICES IN ACCORDANCE WITH CITY STD. DWG. 2362 AND 2363.
 - ALL CONSTRUCTION WITHIN CITY RIGHT-OF-WAY OR EASEMENTS MUST BE DONE FROM APPROVED WORK ORDER DOCUMENTS FROM THE CITY OF ALBUQUERQUE AND PREPARED BY BRASHER ENGINEERING, INC.
 - 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.
 - THE CONTRACTOR SHALL BE RESPONSIBLE FOR DETERMINING, IN ADVANCE OF HIS CONSTRUCTION, IF OVERHEAD UTILITY LINES SUPPORT STRUCTURES, POLES, GUYS, ETC. ARE AN OBSTRUCTION TO CONSTRUCTION OPERATIONS. IF ANY OBSTRUCTION TO CONSTRUCTION OPERATIONS IS EVIDENT, THE CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING WITH THE APPROPRIATE UTILITY OWNER TO REMOVE OR SUPPORT THE UTILITY OBSTRUCTION. ANY COST ASSOCIATED WITH THIS EFFORT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.
 - CONTRACTOR IS TO SUPPORT AND MAINTAIN THE INTEGRITY OF ALL UNDERGROUND TELEPHONE, ELECTRIC CABLES, AND CABLE TELEVISION UTILITIES AT NO ADDITIONAL COST TO THE OWNER. CABLE IS TO BE SUPPORTED EVERY 15' (MINIMUM). CONTRACTOR SHALL COORDINATE WITH AND MAKE NECESSARY PAYMENT (IF ANY) TO UTILITY OWNER FOR DE-ENERGIZATION OF CABLES OR SUPPORT OF CABLES BY THE UTILITY OWNER.
 - THREE (3) WORKING DAYS PRIOR TO BEGINNING CONSTRUCTION THE CONTRACTOR SHALL SUBMIT TO THE CONSTRUCTION COORDINATION DIVISION A DETAILED CONSTRUCTION SCHEDULE. TWO (2) WORKING DAYS PRIOR TO CONSTRUCTION THE CONTRACTOR SHALL OBTAIN A BARRICADING PERMIT FROM THE CONSTRUCTION COORDINATION DIVISION. THE CONTRACTOR SHALL NOTIFY THE BARRICADE ENGINEER (768-2551) PRIOR TO OCCUPYING AN INTERSECTION. SEE SECTION 19 OF THE SPECIFICATIONS.

26-5224.90 10/196

REV.	SHEETS	CITY	ENGINEER	DATE	USER	DEPARTMENT	DATE	USER	DEPARTMENT	DATE
APPROVAL OF REVISIONS										



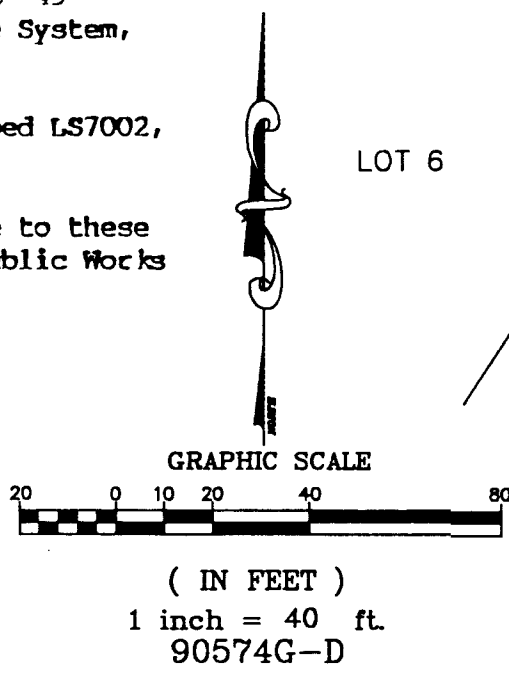
ENGINEER'S SEAL 	BRASHER ENGINEERING, INC. 4425 JUAN TABO NE SUITE 202 ALBUQUERQUE, NM 87111 PROJECT NUMBER 5224.90	APPROVED FOR CONSTRUCTION C.E. SHEET 1 OF 3
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Zone Atlas F19
Tales No. 95 06 09 10580304

Disclosure Statement:
The purpose of this plat is to divide Lot 10 into Four (4) lots as shown hereon.

Notes:
1. Basis of bearings is AMERICAN HERITAGE NORTH, UNIT 3, filed May 30, 1978, Vol. D8, Folio 138.
2. Bearings and distances are ground, cotage 00 deg. 15' 49" counter clockwise for New Mexico State Plane Coordinate System, Central Zone, NAD 1927.
3. Ground to grid factor 0.99964916.
4. All corners found tagged "7002", all corners set capped LS7002, except as shown hereon.
5. Plat shows all easements of record.
6. City of Albuquerque Water and Sanitary Sewer Service to these properties must be verified and coordinated with the Public Works Department City of Albuquerque.



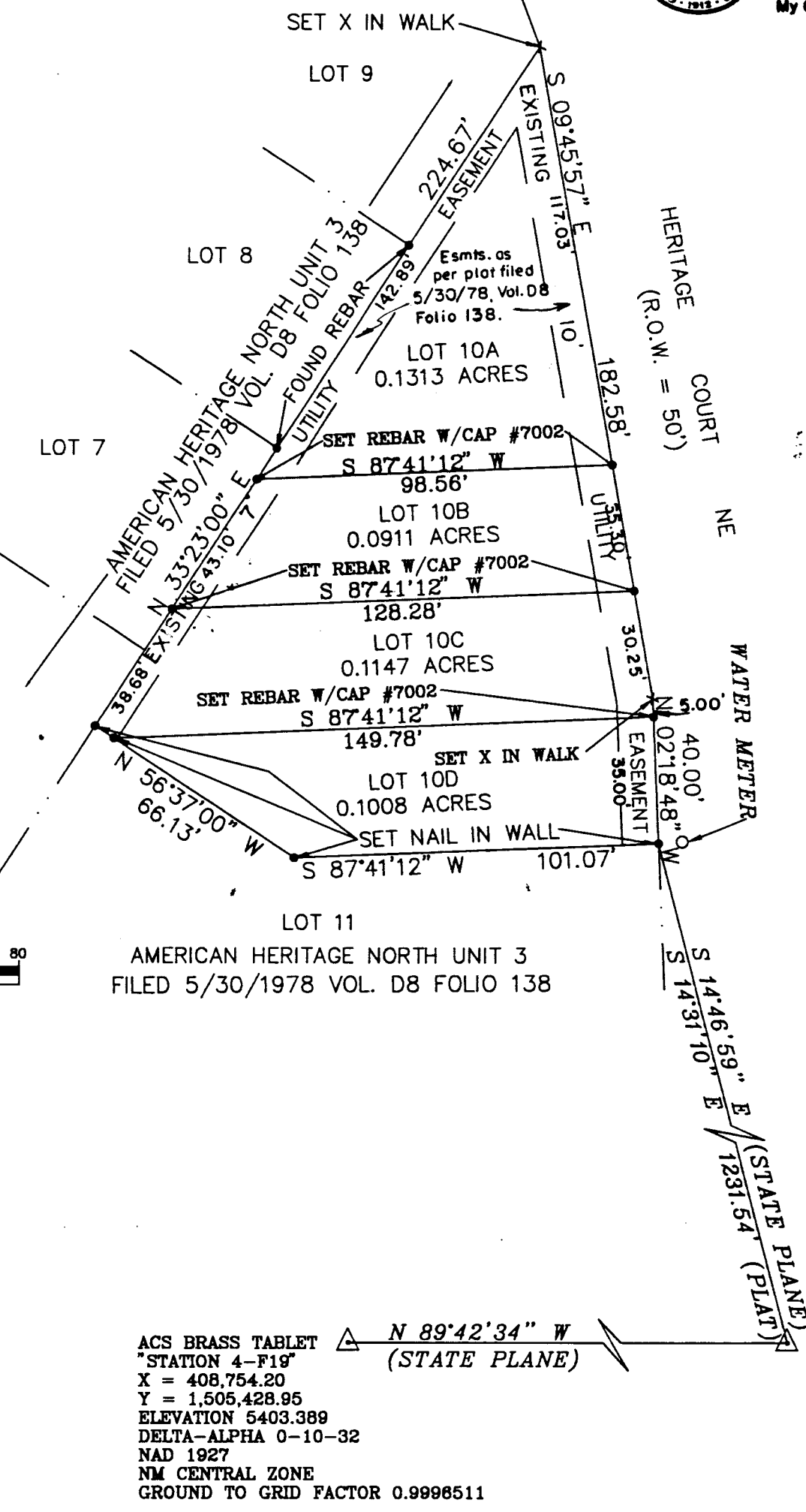
Legal Description:
A certain parcel of land being identified as Lot numbered Ten (10) in Block numbered Two (2) of AMERICAN HERITAGE NORTH, UNIT 3, a Subdivision to the City of Albuquerque, Bernalillo County, New Mexico, as the same is shown and designated on the plat thereof, filed in the office of the County Clerk of Bernalillo County, New Mexico on May 30, 1978, in Volume D8, Folio 138, and containing 0.4379 acres, more or less.

Consent:
Replatted as shown hereon and now comprising Lots 10-A, 10-B, 10-C and 10-D, Block 2, AMERICAN HERITAGE NORTH, UNIT 3, Albuquerque, Bernalillo County, New Mexico, is with the free consent of and in accordance with the wishes and desires of the undersigned owners and proprietors thereof.

Charles W. Williams
Charles W. Williams
STATE OF NEW MEXICO
COUNTY OF BERNALILLO

On this 26th day of May, 1995, this instrument was acknowledged before me by Charles W. Williams.

My Commission expires: 11-21-98
NOTARY PUBLIC
OFFICIAL SEAL
DEBORAH L. PATTERSON
NOTARY PUBLIC - STATE OF NEW MEXICO
Notary Seal Filed With Secretary of State
My Commission Expires 11-21-98



ACS BRASS TABLET
STATION 4-F19
X = 408,754.20
Y = 1,505,428.95
ELEVATION 5403.389
DELTA-ALPHA 0-10-32
NAD 1927
NM CENTRAL ZONE
GROUND TO GRID FACTOR 0.9996511

ACS BRASS TABLET
STATION 3-F19A17
X = 410,112.53
Y = 1,505,422.06
ELEVATION 5440.56
DELTA-ALPHA 0-10-23
NAD 1927
NM CENTRAL ZONE
GROUND TO GRID FACTOR 0.9996491

PLAT OF LOTS 10A, 10B, 10C AND 10D
BLOCK 2 AMERICAN HERITAGE NORTH UNIT 3
WITHIN PROJECTED SEC. 31 T.11N. R.4E. N.M.P.M.
ALBUQUERQUE, BERNALILLO COUNTY, NEW MEXICO
APRIL 1995

APPROVALS:	
PLAT NO.	
TRAFFIC ENGINEER	6-20-95 DATE
PARKS AND GENERAL SERVICES	DATE
CITY SURVEYOR	061395 DATE
WATER RESOURCES	6-20-95 DATE
PROPERTY MANAGEMENT	DATE
A.M.A.F.C.A.	DATE
CITY ENGINEER	DATE
CITY PLANNER	DATE



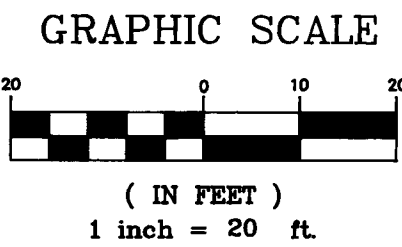
SURVEYOR'S CERTIFICATION:
I, Douglas H. Smith, New Mexico Professional Surveyor No. 7002, hereby certify that this plat was prepared from field notes of an actual ground survey performed by me or under my direct supervision; that it meets the Standards for Land Surveys in New Mexico as adopted by the New Mexico State Board of Registration for Professional Engineers and Land Surveyors; that it meets the minimum requirements for surveys and monumentation of the Albuquerque Subdivision Ordinance; and that the same is true and correct to the best of my belief and knowledge.

Douglas H. Smith
Douglas H. Smith, N.M.P.S. NO. 7002

SCANNED BY LASON

20-5224-90 0296

CPN 522490 Sh. 2 of 3

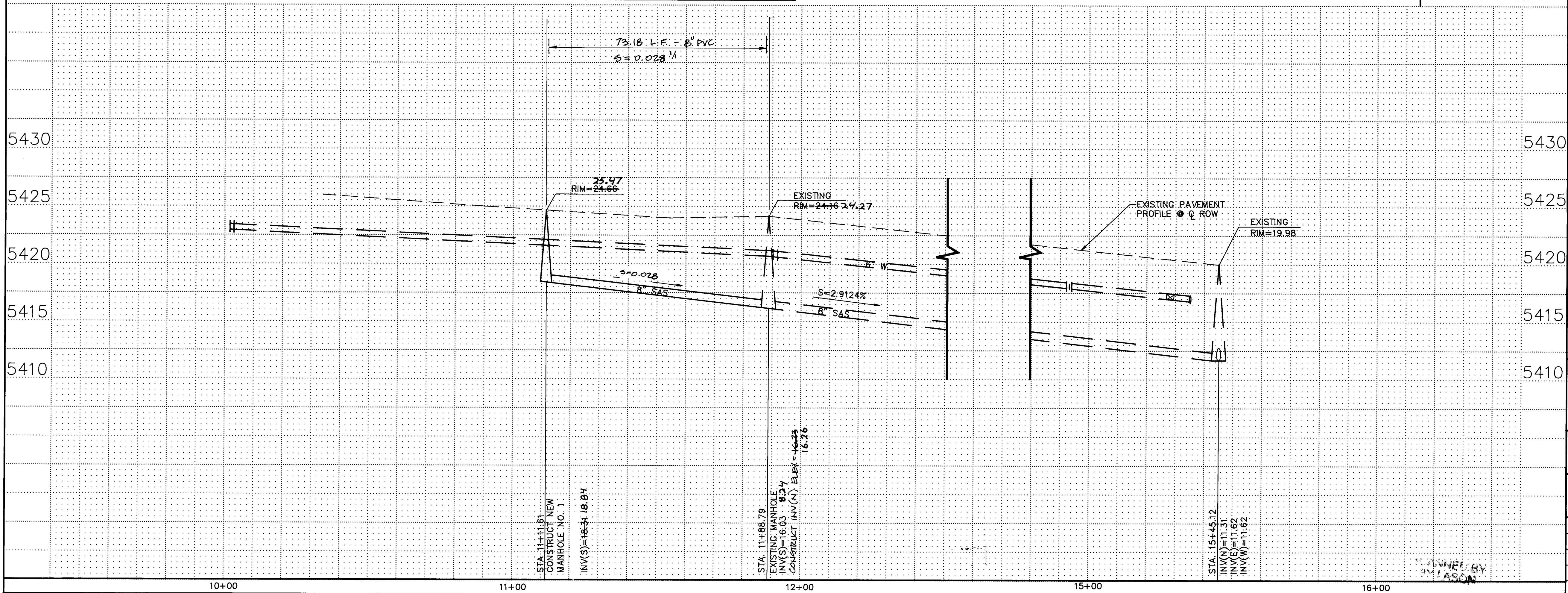


NOTE:

1. ALL STATIONING IS BASED ON CENTERLINE OF RIGHT-OF-WAY UNLESS OTHERWISE NOTED.
2. ALL SANITARY SEWER & STORM SEWER LENGTHS AND SLOPES ARE BASED ON TRUE PIPE LENGTH.

ITEM	LOT	STATION	INV @ PL
①	1	11+13.65	20.01
②	2	11+47.65	19.04
③	3	11+81.65	18.08
④	4	12+19.27	17.01

HERITAGE COURT N.E.



SCALE:
1"=20' HORIZONTAL
1"=5' VERTICAL

26-5224.90 0396

BRASHER ENGINEERING, INC.
4425 JUAN TABO BLVD. NE., SUITE 202
ALBUQUERQUE, NM 87111
PH (505)296-0422 FAX (505)296-0466

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

TITLE: HERITAGE COURT NE
WATER & SANITARY PLAN & PROFILE

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
D.R.C. CHAIR	<i>[Signature]</i>	6-22-95	WATER	<i>[Signature]</i>	6/14/95
TRANS. DEV.	<i>[Signature]</i>	6-15-95	WASTEWATER	<i>[Signature]</i>	6/14/95
HYDROLOGY	<i>[Signature]</i>	6-19-95			

PROJECT NO.	5224.90	MAP NO.	F-19	SHEET 3 OF 3
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90574-PP 1=20 3/27/95

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