

TEWA MOULDINGS, L.L.C.
WATERLINE EXTENSION

100 DANIEL RD. NW
ALBUQUERQUE, NEW MEXICO

WATERLINE DESIGN

Walla
ENGINEERING LTD

Structural Engineering
Civil Engineering

6100 Indian School Road NE • Suite 210
Albuquerque • New Mexico • 87110
881-3008 • Facsimile 884-5390

SURVEY

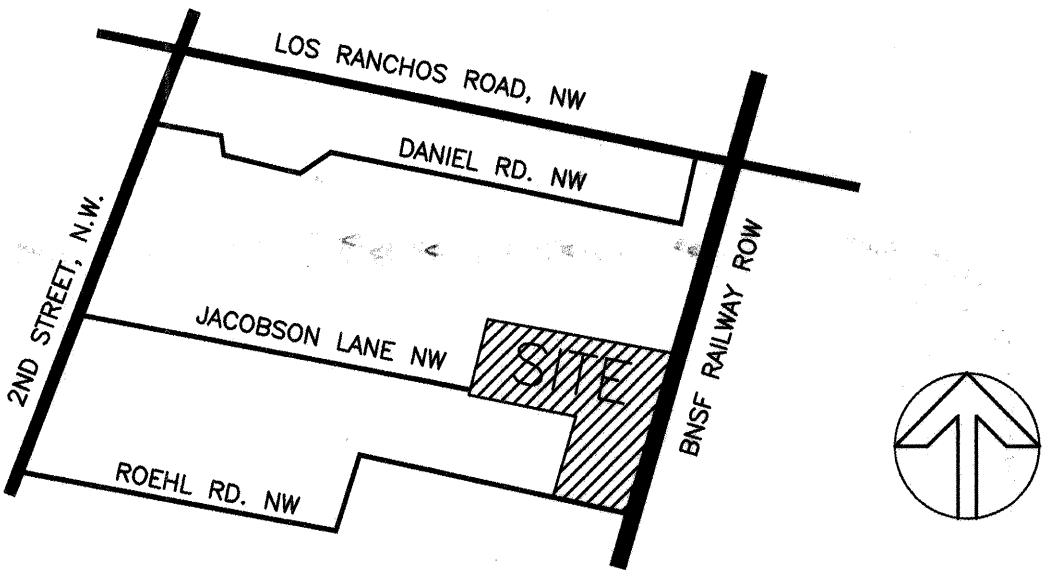
WAYJOHN SURVEYING INC.
330 LOUISIANA BLVD. NE
ALBUQUERQUE, NEW MEXICO 87108
(505) 255-2052 fax (505) 255-2887

INDEX OF DRAWINGS

SHEET	TITLE
1	TITLE SHEET, INDEX, GENERAL NOTES,
2	SURVEY
3	PLAN AND PROFILE

APPROVAL OF RECORD DRAWINGS
CHIEF CONSTRUCTION ENGINEER
Chen Chang
DATE 10-5-01

BERNALILLO COUNTY PUBLIC WORKS REVIEW
[Signature] 11/13/00
Bernalillo County Date



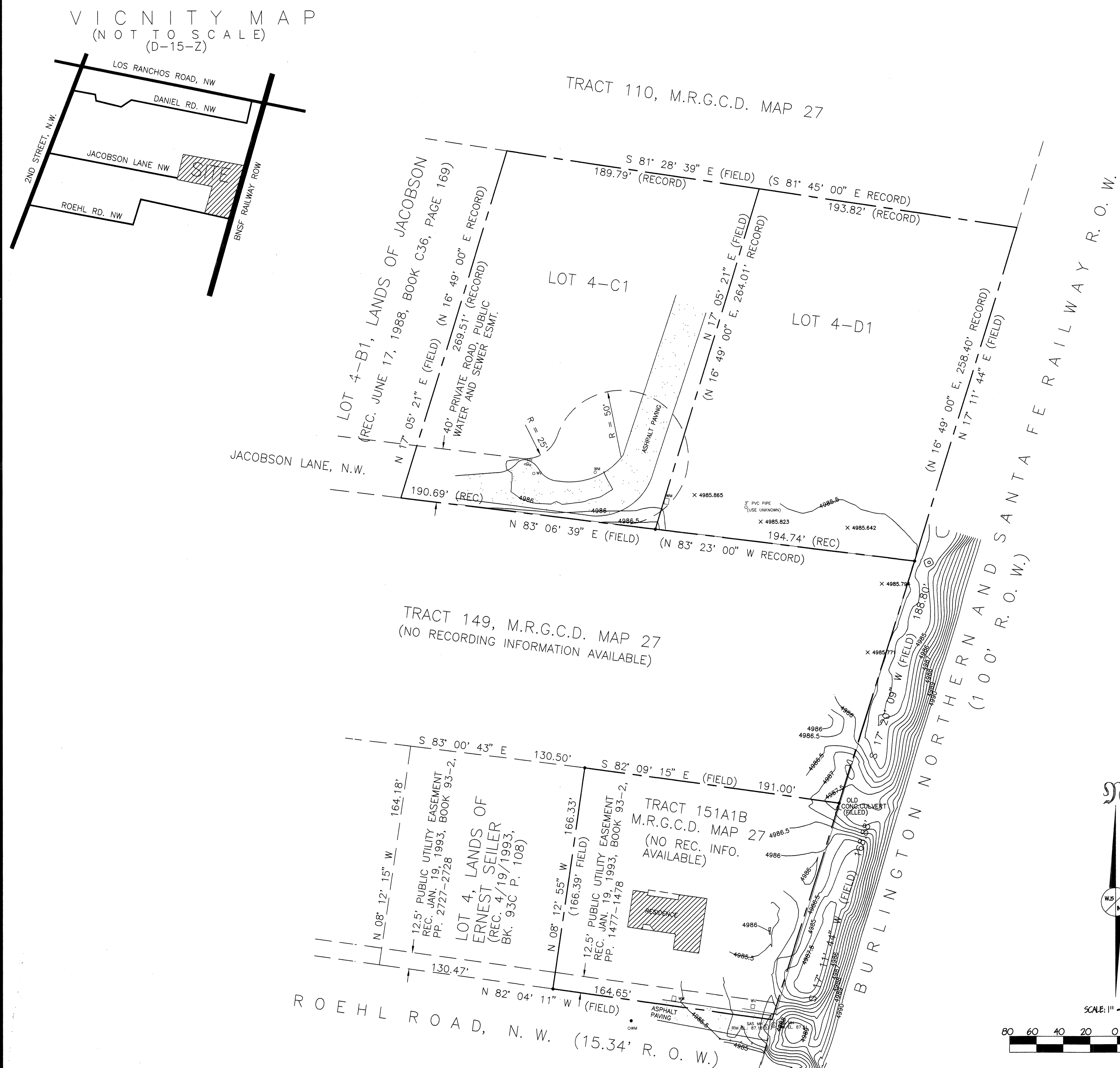
VICINITY MAP D-15-Z

GENERAL NOTES







1. AN EXCAVATION/CONSTRUCTION PERMIT WILL BE REQUIRED BEFORE BEGINNING ANY WORK WITHIN CITY RIGHT-OF-WAY.
2. ALL WORK DETAILED ON THESE PLANS TO BE PERFORMED UNDER CONTRACT SHALL, EXCEPT AS OTHERWISE STATED OR PROVIDED FOR HEREON, BE CONSTRUCTED IN ACCORDANCE WITH THE CITY OF ALBUQUERQUE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 1986 EDITION AS REVISED THROUGH UPDATE #6.
3. TWO (2) WORKING DAYS PRIOR TO ANY EXCAVATION, THE CONTRACTOR MUST CONTACT NEW MEXICO ONE CALL SYSTEM (260-1990) FOR LOCATION OF EXISTING UTILITIES.
4. 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 IMMEDIATELY SO THAT THE CONFLICT CAN BE RESOLVED WITH A MINIMUM AMOUNT OF DELAY.
5. FIVE (5) WORKING DAYS PRIOR TO BEGINNING CONSTRUCTION, THE CONTRACTOR SHALL SUBMIT TO CONSTRUCTION COORDINATION DIVISION A DETAILED CONSTRUCTION SCHEDULE. TWO (2) WORKING DAYS PRIOR TO THE START OF CONSTRUCTION, THE CONTRACTOR SHALL OBTAIN A BARRICADING PERMIT FROM THE CONSTRUCTION COORDINATION DIVISION. CONTRACTOR SHALL NOTIFY THE CONSTRUCTION COORDINATION ENGINEER (768-2521) PRIOR TO OCCUPYING AN INTERSECTION. REFER TO SECTION 19 OF THE GENERAL CONDITIONS OF THE STANDARD SPECIFICATIONS.
6. ALL WORK EFFECTING ARTERIAL ROADWAYS REQUIRES TWENTY-FOUR HOUR CONSTRUCTION.
7. ALL STREET STRIPING ALTERED OR DESTROYED SHALL BE REPLACED WITH PLASTIC REFELCTORIZED PAVEMENT MARKING BY THE CONTRACTOR TO THE SAME LOCATION AS WAS EXISTING, OR AS INDICATED BY THIS PLAN SET.
8. CONTRACTOR SHALL NOTIFY THE ENGINEER NOT LESS THAN SEVEN (7) DAYS PRIOR TO STARTING WORK IN ORDER THAT THE CITY SURVEYOR MAY TAKE NECESSARY MEASURES TO INSURE THE PRESERVATION OF SURVEY MONUMENTS. CONTRACTOR SHALL NOT DISTURB PERMANENT SURVEY MONUMENTS WITHOUT THE CONSENT OF THE CITY SURVEYOR AND SHALL NOTIFY THE CITY SURVEYOR AND BEAR THE EXPENSE OF REPLACING ANY THAT MAY BE DISTURBED WITHOUT PERMISSION. REPLACEMENT SHALL BE DONE ONLY BY THE CITY SURVEYOR. WHEN A CHANGE IS MADE IN THE FINISHED ELEVATIONS OF THE PAVEMENT OF ANY ROADWAY IN WHICH A PERMANENT SURVEY MONUMENT IS LOCATED, CONTRACTOR SHALL, AT HIS OWN EXPENSE, ADJUST THE MONUMENT COVER TO THE NEW GRADE UNLESS OTHERWISE SPECIFIED. REFER TO SECTION 4.4 OF THE GENERAL CONDITIONS OF THE STANDARD SPECIFICATIONS.
9. CONTRACTOR SHALL RECORD DATA ON ALL UTILITY LINES AND ACCESSORIES AS REQUIRED BY THE CITY OF ALBUQUERQUE FOR THE PREPARATION OF "AS CONSTRUCTED" DRAWINGS. CONTRACTOR SHALL NOT COVER UTILITY LINES AND ACCESSORIES UNTIL ALL DATA HAS BEEN RECORDED.
10. CONTRACTOR SHALL MAINTAIN A GRAFFITI-FREE WORK SITE. CONTRACTOR SHALL PROMPTLY REMOVE GRAFFITI FROM ALL EQUIPMENT, WHETHER PERMANENT OF TEMPORARY.
11. CONTRACTOR SHALL COORDINATE WITH THE CITY OF ALBUQUERQUE WATER SYSTEMS DIVISION (857-8200) FIVE (5) WORKING DAYS IN ADVANCE OF ANY WORK THAT MAY AFFECT EXISTING PUBLIC WATER OR SEWER UTILITIES. EXISTING VALVES TO BE OPERATED BY CITY PERSONNEL ONLY. CONTRACTOR SHALL CONTACT THE WATER SYSTEMS DIVISION THREE (3) WORKING DAYS PRIOR TO NEEDING VALVES TURNED ON OR OFF.

REV.	SHEETS	CITY ENGINEER	DATE	USER DEPARTMENT	DATE	USER DEPARTMENT	DATE
ENGINEER'S STAMP & SIGNATURE		APPROVALS	ENGINEER	DATE	*****		
<i>[Signature]</i> 11/13/00 REGISTERED PROFESSIONAL ENGINEER		DRC Chairman	<i>[Signature]</i>	12-7-00	APPROVED FOR CONSTRUCTION <i>[Signature]</i> 11/18/01 City Engineer Date		
		Transportation	<i>[Signature]</i>	11-13-00			
		Water/Wastewater	<i>[Signature]</i>	11-21-00			
		Hydrology	<i>[Signature]</i>	11-13-00			
		Public Construction	<i>[Signature]</i>	11-13-00			
		Constr. Mgmt.					
		NMSH&TD					
		City Project No. 646381				Sheet 1	Of 3

TOPOGRAPHIC SURVEY



LEGEND:

- | | |
|--------------------------|---|
| ● Found Boundary Corner |  Storm Drain Catch Basin |
| pp— Utility Pole |  Light Pole |
| — Overhead Lines |  Fence |
| c □ CATV Pedestal |  Arroyo or watercourse |
| e □ Electric Pedestal |  Fire Hydrant |
| t □ Telephone Pedestal | |
| g □ Gas Meter |  Tree |
| em◇ Electric Meter | |
| wm◇ Water Meter | |
| W◇ Water Valve | |
| g◇ Gas Valve | |
| Ⓢ Sanitary Sewer Manhole | |
| Ⓢ Storm Sewer Manhole | |

GENERAL NOTES:

- 1 No boundary survey was performed on the entirety of the parcels included in this topographic survey. Boundary lines were determined for reference and creation of any relevant easements.
- 2 Basis of elevations: RV-2, located North of the intersection of Los Ranchos Road and Daniel Road, NW on the West side of the BNSF Railroad tracks. NGVD 1929 Elevation: 4992.15. Acquired from City of Albuquerque Monument Reference.
- 3 Temporary benchmark established on top NE bonnet bolt of fire hydrant located on Jacobson Lane, NW as shown. Elevation: 4988.45.

LEGAL DESCRIPTION / FLOOD NOTE

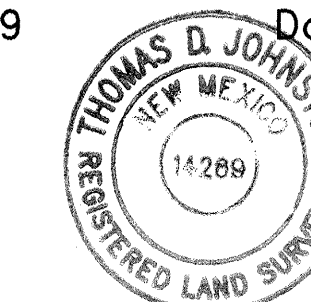
Lots 4-C1 and 4-D1, Lands of Jacobson, recorded in the Office of the County Clerk of Bernalillo County, New Mexico, June 17, 1988, in Volume C36, Folio 169; Tracts numbered 149 and 151A18, of the Middle Rio Grande Conservancy District Property Map No. 27, records of the Middle Rio Grande Conservancy District.

The above described property is located within Zone x (no hazard) Community Panel No. 350002 0136 D, dated Sept. 20, 1996, and is not located within a Special Flood Hazard Boundary indicated by FEMA Flood Insurance Rate Maps. Determination of Flood Hazard is by graphic plotting only.

SURVEYOR'S CERTIFICATION

This is to certify that a topographic site survey on the above referenced property was performed by me or under my supervision and that the information contained herein is true and correct to the best of my belief and knowledge. This does not constitute a corner or boundary survey.

Thomas D. Johnston, NMPS 14269 11/2/2008 Date



WAYJOHN SURVEYING INC.

330 Louisiana Blvd, N.E.
Albuquerque, NM 87108
Phone: (505) 255-2052 Fax: (505) 255-2887

Date of Survey: 6/6/2000	Draftsman: E W K
Date of Last Revision: 9/27/2000	Job No.: EL90400
File No.: c:\ACADDWGS\TOPOS\EL90400	Scale: 1" = 40'
For: MIKE WALLA	Company: WALLA ENGINEERING
Contact:	Phone No.: 881-3014

