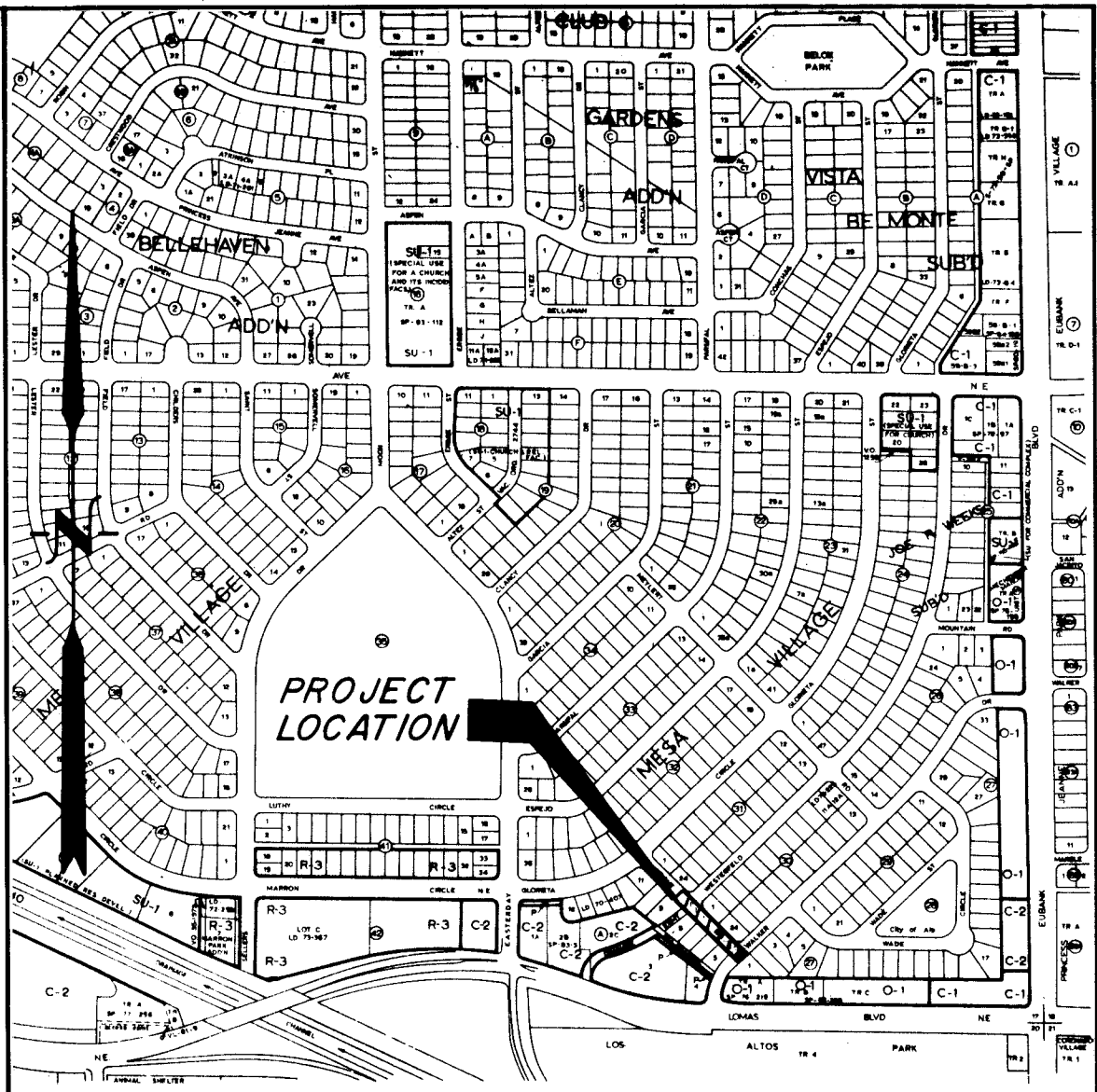


CONSTRUCTION PLANS FOR

AUBRIGHT ROAD N.E. WATERLINE EXTENSION



LOCATION MAP: J-20 SCALE: 1" = 800'

GENERAL NOTES

1. All work detailed on these plans to be performed under contract, and unless stated otherwise or provided for hereon, shall be constructed in accordance with the City of Albuquerque Standard Specifications, Public Works Construction, 1986 (referred herein as "Standard Specification").
2. Two (2) working days prior to any excavation, Contractor must contact line locating service, 765-1234, for location of existing utilities.
3. Prior to construction, the Contractor shall excavate and verify the horizontal and vertical locations of all potential obstructions. Should a conflict exist, the Contractor shall notify the Engineer so that the conflict can be resolved with a minimum amount of delay.
4. All work on this project shall be performed in accordance with applicable Federal, State and Local laws, rules, and regulations concerning construction safety and health.
5. Contractor shall maintain access to adjacent properties during construction.
6. All gas, electric, telephone lines, cables, and appurtenances encountered during construction that require relocation, shall be coordinated with that utility. Contractor shall be responsible for coordination of all necessary utility adjustments.
7. It will be Contractor's responsibility to protect and maintain in service all existing utilities.
8. The Contractor will be required to confine his work within the construction limits and/or public right-of-way to preserve existing vegetation and private property. Overnight parking of construction equipment shall not obstruct driveways or designated traffic lanes.
9. A disposal site for all excess excavation material, asphaltic paving, concrete curbs and sidewalks, etc., shall be obtained by the Contractor in compliance with applicable environmental regulations and approved by the Field Engineer. All costs incurred in obtaining a disposal site and haul thereto shall be considered incidental to the project and no separate measurement or payment shall be made.
10. When abutting new pavement to existing, sawcut 1" below surface of existing pavement to a straight edge and at a right angle, or as approved by the Project Engineer, to remove any broken or cracked pavement.
11. Backfill compaction shall be according to specified street use.
12. All trench backfill shall be compacted to a minimum 90% maximum density as per ASTM D-1557.
13. Three (3) working days prior to beginning construction the Contractor shall submit to Traffic Engineering Division a detailed construction schedule. Two (2) working days prior to construction the Contractor shall obtain a barricading permit from Traffic Engineering Division. Contractor shall notify Barricade Engineer (768-2551) prior to occupying an intersection.

INDEX

DESCRIPTION	SHEET NO.
COVER SHEET	1
WATER SHUT-OFF PLAN	2
PLAN AND PROFILE	3

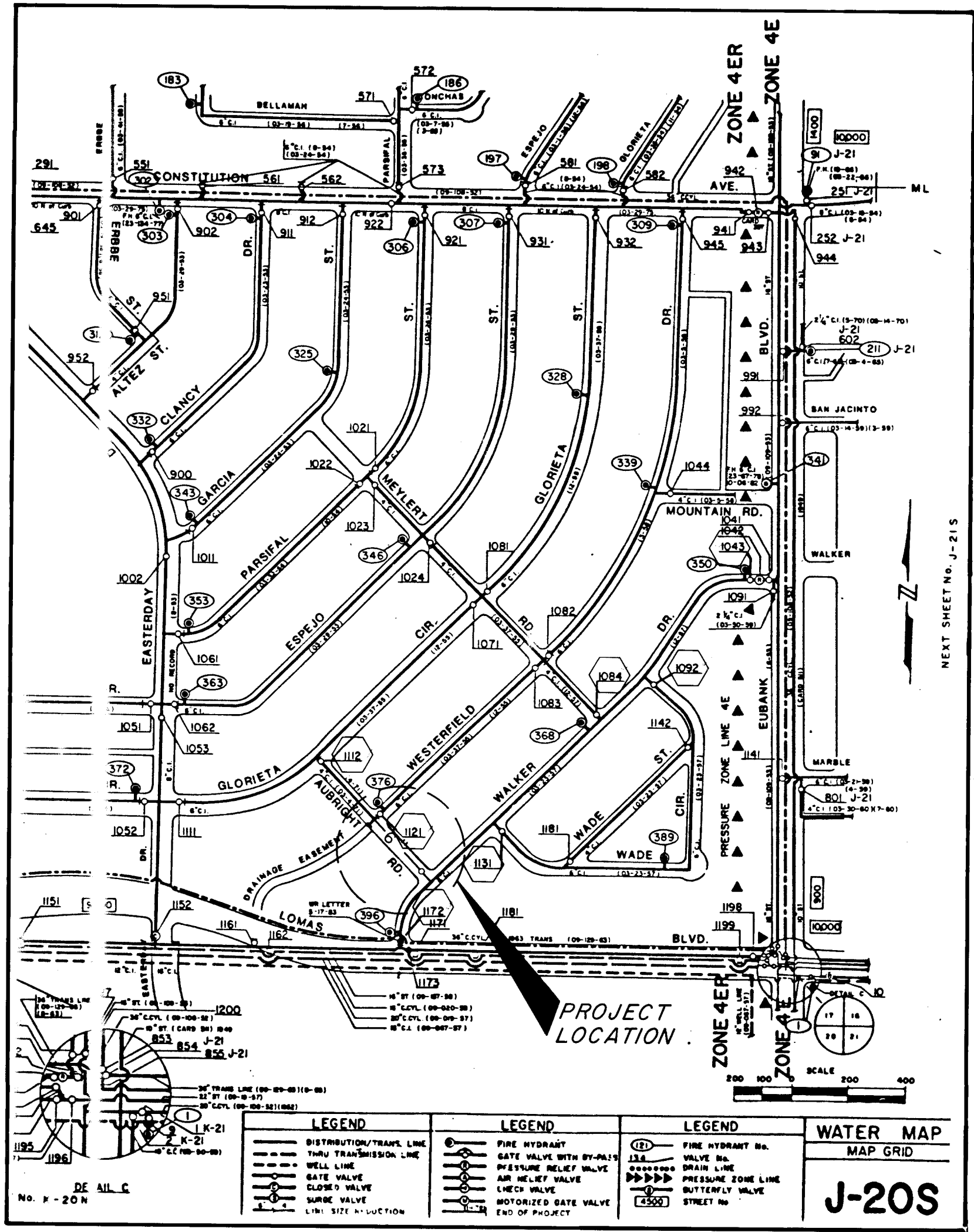
APPROVAL OF AS BUILT DRAWINGS
CHIEF CONSTRUCTION ENGINEER
[Signature]
DATE 10/27/87

1 2 3 4 5 6 7 8 9 10 11 12
26 39 19 01 89

REV	SHEETS	CITY	ENGR.	DATE	USER	DEPT.	DATE	USER	DEPT.	DATE
APPROVAL OF REVISIONS										

ENGINEER'S SEAL 9-1-89	ESPEY HUSTON & ASSOCIATES, INC. 317 COMMERCIAL ST. N.E. ALBUQUERQUE, NEW MEXICO 87102 PHONE: (505) 242-1970 PROJECT NUMBER 3919	APPROVED FOR CONSTRUCTION <i>[Signature]</i> 10-13-89 C.E.
SHEET 1 OF 3		

SCANNED BY
BY LASON



SHUT-OFF PLAN

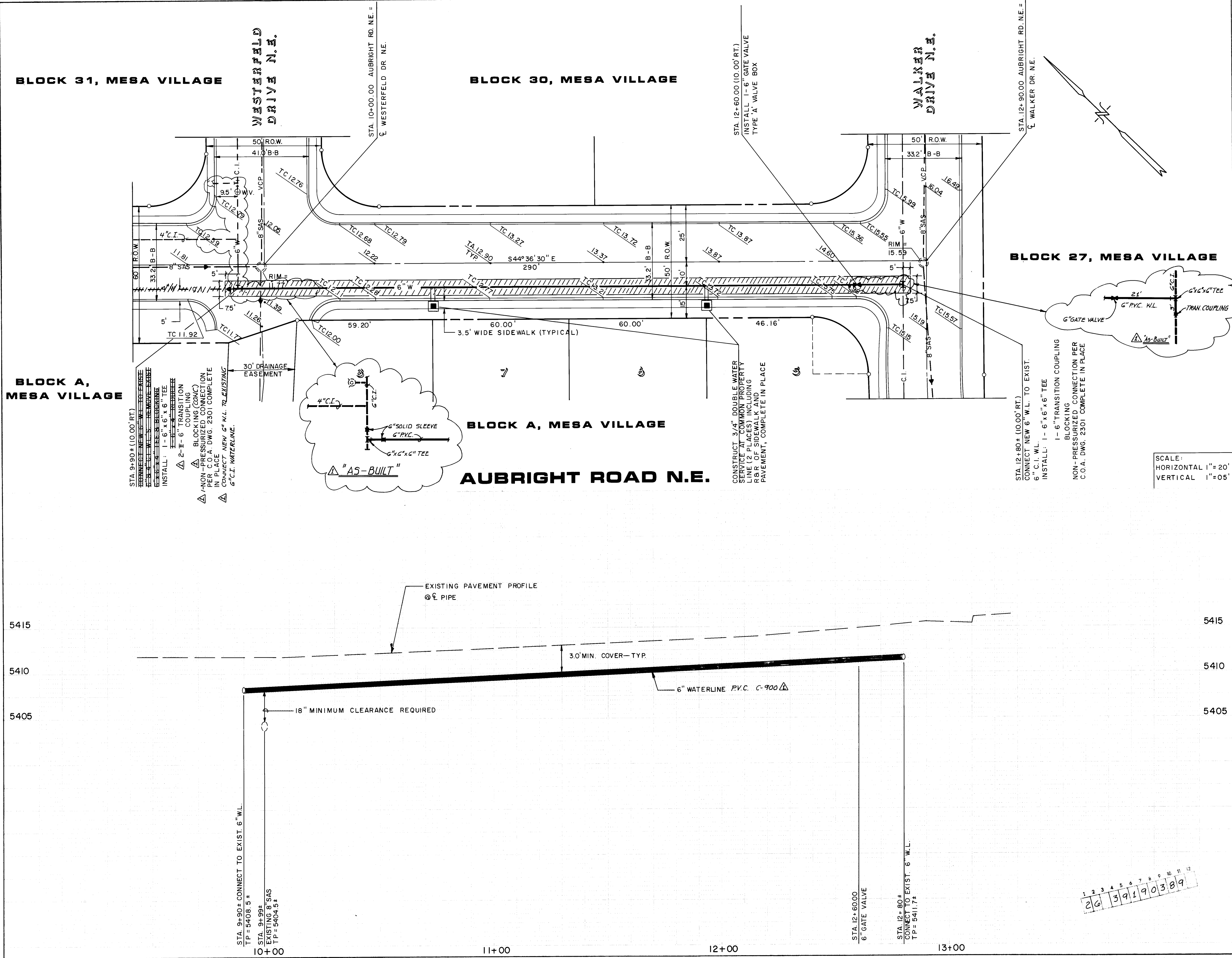
- FOR CONNECTION TO EXISTING 6" LINE IN WALKER DRIVE, VALVES 1043, 1084, 1092, 1131 AND 1172 SHALL BE CLOSED.
- FOR CONNECTION TO 6" LINE IN WESTERFELD DRIVE, VALVES 1112 AND 1121 SHALL BE CLOSED.
- CONTRACTOR SHALL CONTACT WATER SYSTEMS DIVISION FOR EXECUTION OF APPROVED WATER VALVE SHUT-OFF PLAN AT LEAST 3 DAYS PRIOR TO CONSTRUCTION. EXISTING WATER SYSTEM VALVES AND APPUTENANCES SHALL BE OPERATED BY WATER SYSTEMS DIVISION ONLY.

LEGEND
1121 VALVES TO BE OPERATED FOR SHUT-OFF
6" PROPOSED 6" WATERLINE EXTENSION

AS BUILT INFORMATION		BENCH MARKS		SURVEY INFORMATION		ENGINEER'S SEAL		REVISIONS		DESIGN	
CONTRACTOR	DATE	CITY/ALBU STA. 2-J20	DATE	NO.	BY		9-1-89	NO.	DATE	DESIGNED BY	DATE
WORK BY	DATE	SQUARE ON TOP OF CURB @ LOMAS BLVD. N.E.	DATE								
FIELD ACCEPTANCE BY	DATE	AND WALKER DR. N.E.	DATE								
DRAWINGS	DATE	M.S.L.D. EL. = 5415.07	DATE								
CORRECTED BY	DATE		DATE								
MICRO-FILM	DATE		DATE								
RECORDED BY	DATE		DATE								
NO.											

CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING GROUP					
TITLE: AUBRIGHT ROAD N.E. 6" WATERLINE EXTENSION WATER SHUT-OFF PLAN					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
D.R.C. Chair	<i>R. W. Kane</i>	9-13-89			
Trans. Dev.	<i>R. W. Kane</i>	9-8-89			
Utility Dev.	<i>R. W. Kane</i>	9-8-89			
DRAWING NO.	3919	MAP NO.	J-20	SHEET	2 OF 3

SCANNED BY
BY LARSON
1 2 3 4 5 6 7 8 9 10 11 12
26 39 19 02 89



- GENERAL NOTES
1. ALL STATIONING IS BASED ON CENTERLINE OF RIGHT-OF-WAY.
 2. THE FOLLOWING C.O.A. STANDARD DRAWINGS APPLY:
2301 2315 2320 2325 2368
2328 2330 2332 2333 2465
2360 2361 2362 2366
 3. SEE SHEET 2 OF 3 FOR WATER SHUT-OFF PLAN.

LEGEND

- W --- EXISTING WATERLINE
- SAS --- EXISTING SANITARY SEWER LINE
- --- EXISTING MANHOLE
- --- EXISTING CURB & GUTTER
- --- PROPERTY LINE
- --- CENTERLINE
- W --- DIRECTION OF FLOW
- W --- PROPOSED WATERLINE
- W --- PROPOSED GATEVALVE
- W --- PROPOSED TEE
- W --- PROPOSED DOUBLE WATER SERVICE
- --- LIMITS OF CONSTRUCTION

ESPEY, HUSTON & ASSOCIATES, INC.
Engineering & Environmental Consultants
317 COMMERCIAL ST. N.E.
ALBUQUERQUE, NEW MEXICO 87102
PHONE: (505) 242-1909

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

TITLE: **AUBRIGHT ROAD N.E. WATERLINE EXTENSION PLAN AND PROFILE**

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
D.R.C. Chair	<i>[Signature]</i>	9-13-89			
Trans. Dev	<i>[Signature]</i>	9-8-89			
Utility Dev	<i>[Signature]</i>	9-8-89			
	<i>[Signature]</i>	9-8-89			

DRAWING NO. 3919 MAP NO. J-20 SHEET 3 OF 3