

# CONSTRUCTION PLANS FOR WOODWARD ROAD S.E. 12" WATERLINE EXTENSION

LEGEND	
EXIST	NEW
WATER LINE	W 12"
GATE VALVE	GV
FIRE HYDRANT	FH
CAP	C
TEE	T
STORM DRAIN LINE	SD 12"
S.D. MANHOLE	NA
SANITARY SEWER	NA
S.A.S. MANHOLE	NA
OVERHEAD	OH
TELEPHONE LINE	NA
WIRE FENCE	NA
CHAIN LINK FENCE	NA
R/W LINE	NA

## INDEX OF DRAWINGS

### SHEET NO.

1 OF 2  
2 OF 2

### TITLE

TITLE SHEET, INDEX OF DRAWINGS, LOCATION MAP AND WATER VALVE SHUT-OFF PLAN  
WOODWARD ROAD S.E. 12" WATERLINE EXTENSION PLAN AND PROFILE

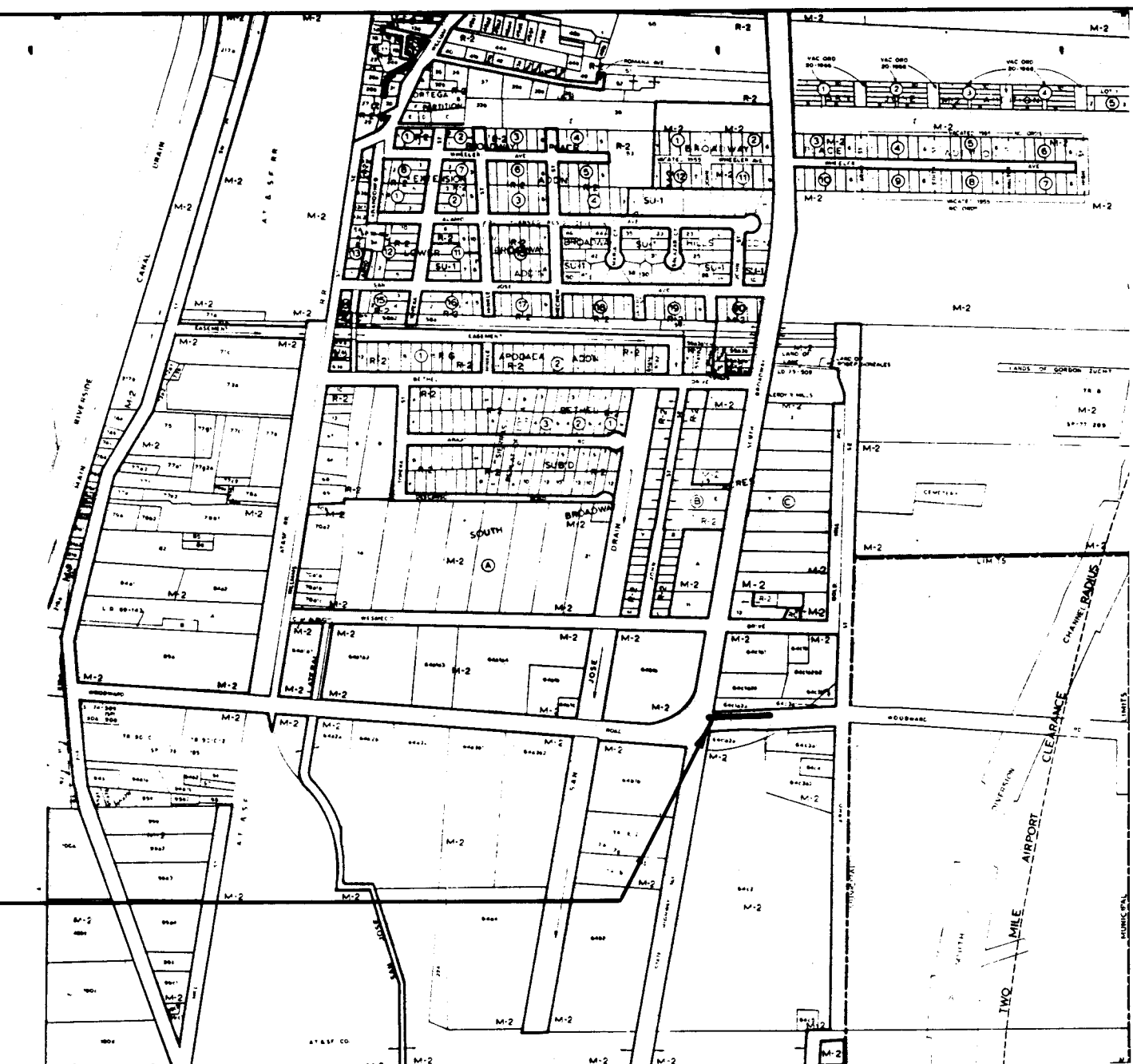
DECEMBER 1987

APPROVAL OF AS BUILT DRAWINGS  
CHIEF CONSTRUCTION ENGINEER  
*James B. ...*  
DATE 7-14-88

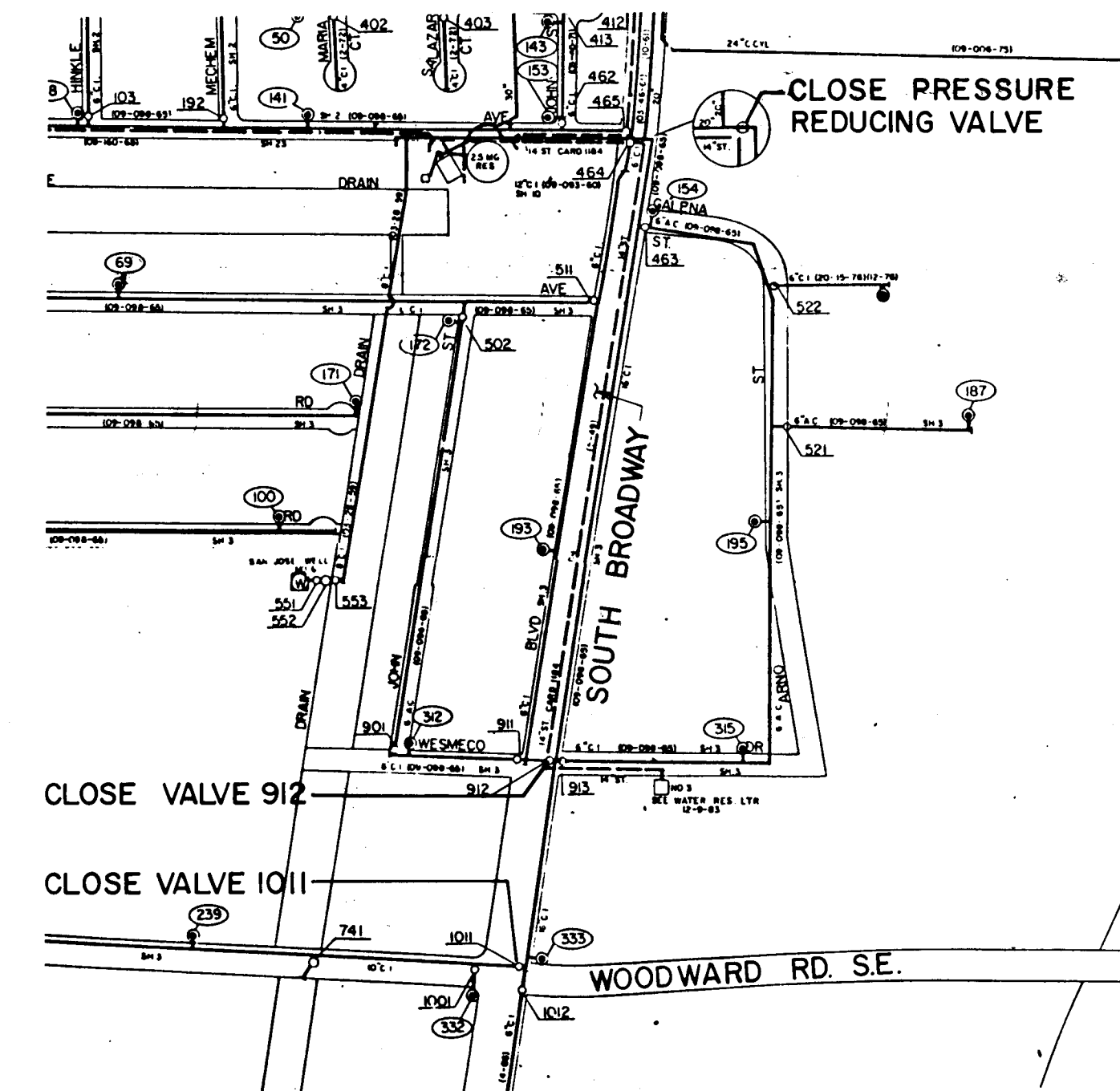
1 2 3 4 5 6 7 8 9 10 11 12  
26 34310188

Engineer's Project No. 6004.18

WOODWARD RD. S.E.  
12" WL. EXTENSION



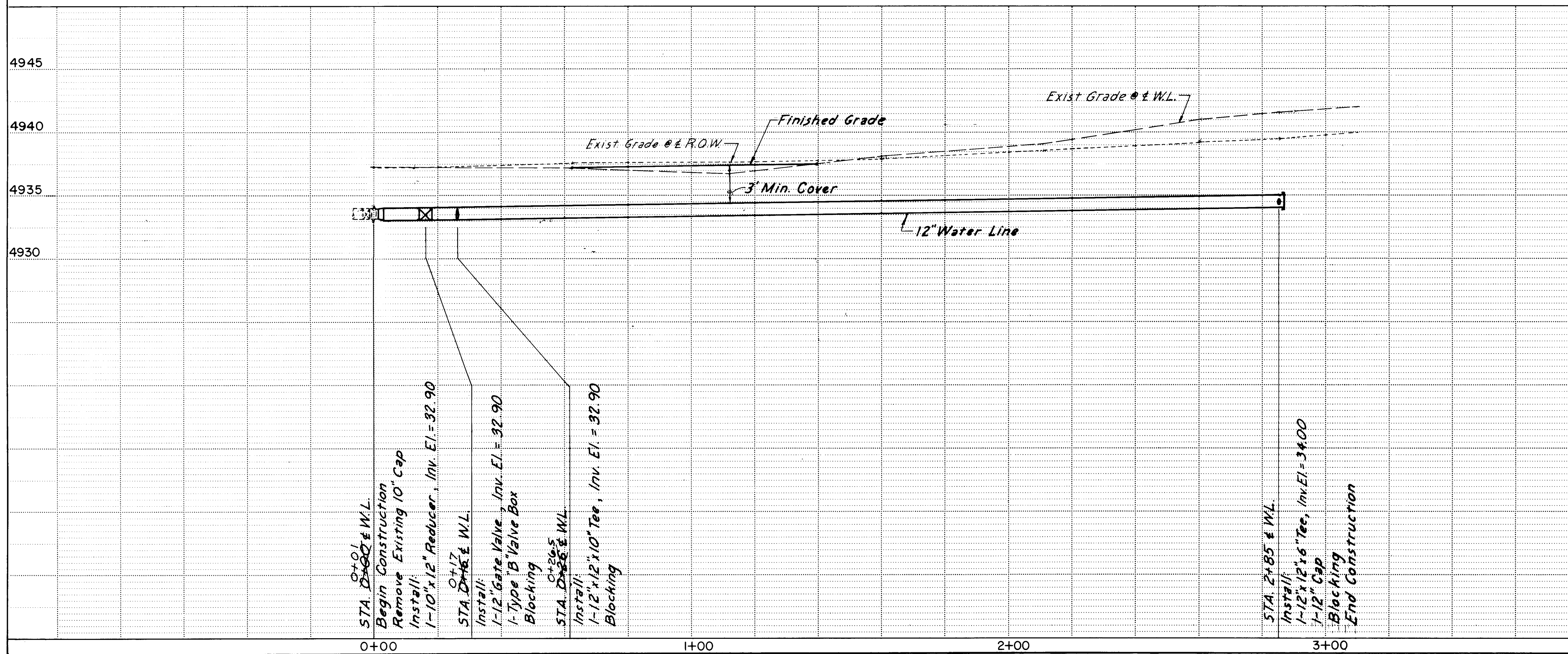
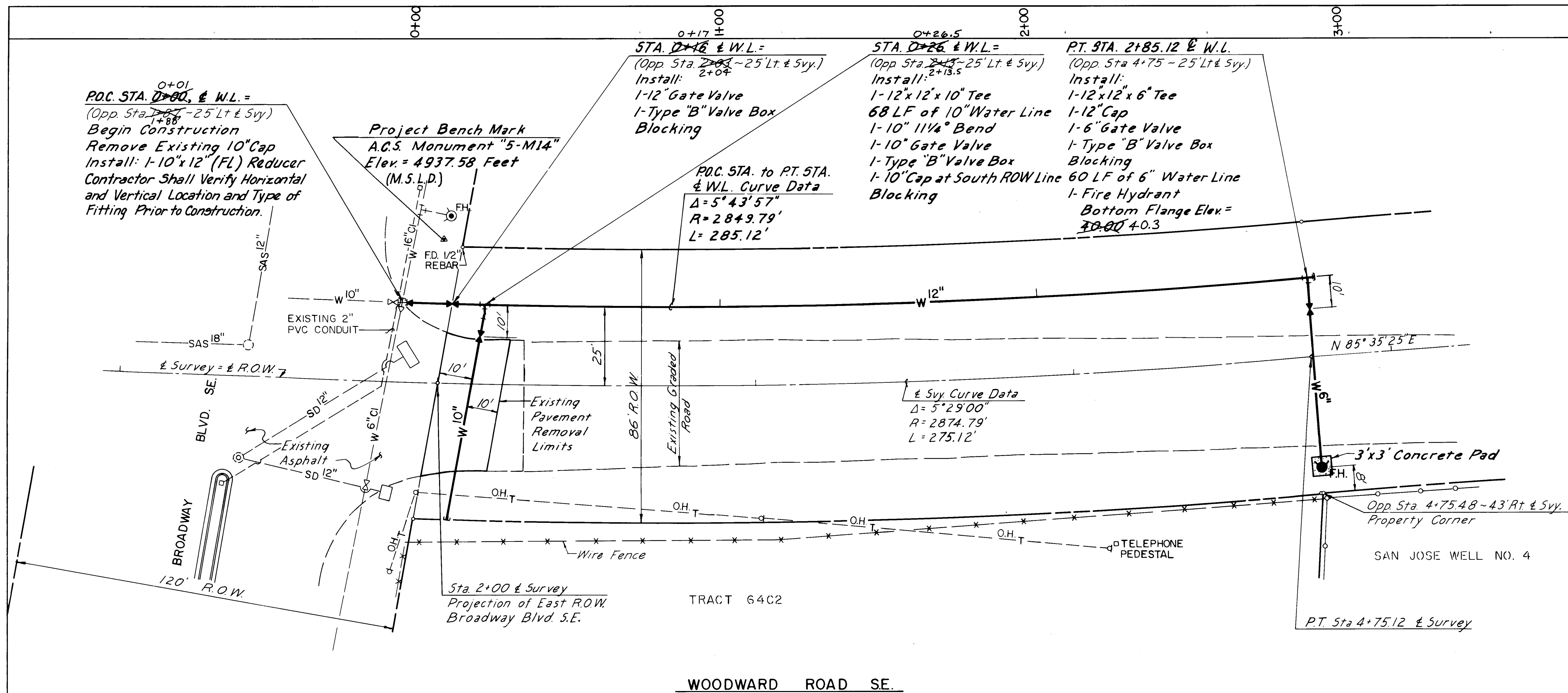
LOCATION MAP M-14  
SCALE: 1" = 1000'



WATER VALVE SHUT-OFF PLAN

1. A SUCCESSFUL TRIAL VALVE SHUT-OFF WAS PERFORMED ON DECEMBER 2, 1987 BY WATER SYSTEMS OPERATIONS.
2. THE RESULTS INDICATE THAT VALVES 912 AND 1011, AND AN UN-NUMBERED PRESSURE-REDUCING VALVE NEED TO BE CLOSED IN ORDER TO ISOLATE THE 12" WATER LINE EXTENSION.
3. CONTRACTOR SHALL COORDINATE THE SHUT-OFF WITH WATER SYSTEMS OPERATIONS. 823-4200, A MINIMUM OF THREE (3) WORKING DAYS PRIOR TO PROPOSED SHUT-OFF.

REV	SHEETS	CITY ENGINEER	DATE	USER DEPT.	DATE	USER DEPT.	DATE
APPROVAL OF REVISIONS							
				APPROVED FOR CONSTRUCTION			
PROJECT NO. 3431				SHEET 1 OF 2			



# NOTES

- ALL WORK DETAILED ON THESE PLANS TO BE PERFORMED UNDER THIS CONTRACT SHALL, EXCEPT AS OTHERWISE STATED OR PROVIDED HEREON, BE CONSTRUCTED IN ACCORDANCE WITH THE CITY OF ALBUQUERQUE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 1986 (REFERRED TO HEREINAFTER AS THE STANDARD SPECIFICATIONS) AS MODIFIED BY THE PROJECT SPECIFICATIONS TITLED WOODWARD ROAD S.E. 12" WATER LINE EXTENSION. THE STANDARD SPECIFICATIONS CONTAIN THE CITY STANDARD DRAWINGS.
- TWO (2) WORKING DAYS PRIOR TO ANY EXCAVATION, CONTRACTOR MUST CONTACT LINE LOCATION SERVICE, 765-1234, FOR LOCATION OF EXISTING UTILITIES.
- THE CONTRACTOR SHALL EXERCISE CARE TO AVOID DISTURBING EXISTING UNDERGROUND UTILITIES. IT SHALL BE HIS RESPONSIBILITY TO COORDINATE WITH THE UTILITY COMPANIES IN ORDER TO PREVENT ANY SERVICE DISRUPTION.
- 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 SO THAT THE CONFLICT CAN BE RESOLVED WITH MINIMUM AMOUNT OF DELAY.
- ALL NEW STREET PAVING, DRIVEWAYS, SIDEWALKS, AND CURB AND GUTTERS, ABUTTING EXISTING AREAS SHALL MATCH THE ELEVATION OF THOSE AREAS.
- EXCAVATED MATERIALS WILL ONLY BE PLACED AS APPROVED BY THE PROJECT ENGINEER.
- ALL EXCAVATED MATERIAL THAT IS NOT REQUIRED TO BE REUSED MUST BE REMOVED FROM THE PROJECT AREA WITHIN FOUR DAYS OF EXCAVATION. SPOIL PILES WILL BE ALLOWED ONLY AS DIRECTED BY THE ENGINEER.
- THE CONTRACTOR SHALL COORDINATE HIS CONSTRUCTION ACTIVITIES WITH ALL OTHER CONTRACTORS AND UTILITY COMPANIES WORKING IN THE SAME AREA. THE CONTRACTOR MAY BE REQUIRED TO RESCHEDULE THEIR ACTIVITIES TO ALLOW UTILITY CREWS TO PERFORM THEIR REQUIRED WORK. NO ADDITIONAL COMPENSATION WILL BE ALLOWED FOR DELAYS OR INCONVENIENCE CAUSED BY UTILITY COMPANY WORK CREWS.
- THE CONTRACTOR SHALL NOTIFY WATER SYSTEMS DIVISION OF PUBLIC WORKS (PH. 823-4200) AT LEAST THREE WORKING DAYS IN ADVANCE OF ANY WORK WHICH MAY AFFECT EXISTING PUBLIC WATER UTILITIES.
- CONTRACTOR MUST MAKE PROVISIONS TO PROVIDE ACCESS TO ALL PROPERTIES DURING CONSTRUCTION.
- ALL UTILITY LINES WHICH ARE NOT SPECIFICALLY DESIGNATED TO BE REMOVED AND REPLACED ON THE PLANS SHALL BE MAINTAINED IN SERVICE. ANY DAMAGE TO EXISTING UTILITIES SHALL PROMPTLY BE REPAIRED AT THE CONTRACTOR'S EXPENSE. THE ENGINEER WILL BE IMMEDIATELY NOTIFIED OF ANY SIGNIFICANT DEVIATION OF EXPOSED UTILITIES FROM THE LOCATIONS SHOWN ON THE PLANS SO THAT CONFLICTS CAN BE RESOLVED IN A TIMELY MANNER.
- THE CONTRACTOR SHALL ASSUME RESPONSIBILITY FOR ANY DAMAGE TO EXISTING PAVING OR CURB AND GUTTER DURING CONSTRUCTION, APART FROM THOSE SECTIONS INDICATED FOR REMOVAL ON THE PLANS, AND SHALL REPAIR OR REPLACE SAME AT HIS OWN EXPENSE.
- CONTRACTOR SHALL PREPARE AND SUBMIT TO THE TRAFFIC ENGINEERING DEPARTMENT A PROPOSED TRAFFIC CONTROL PLAN TWO WEEKS PRIOR TO CONSTRUCTION. CONTRACTOR SHALL NOTIFY BARRICADING ENGINEER OF ANY LANE CLOSURES 48 HOURS IN ADVANCE. TRAFFIC IS TO BE RESTRICTED BY ONE LANE ONLY ON BROADWAY DURING NON-PEAK HOURS FROM 9 A.M. TO 4 P.M. LANES MUST BE OPEN DURING HIGH TRAFFIC VOLUME HOURS FROM 7-9 A.M. AND 4-6 P.M.
- CONTRACTOR SHALL MAINTAIN ACCESS TO ALL BUSINESSES ALONG WOODWARD ROAD IN THE CONSTRUCTION AREAS.

1 2 3 4 5 6 7 8 9 10 11 12  
26 3431 0288

SCALES:  
HORIZ. 1" = 20'  
VERT. 1" = 5'

CITY OF ALBUQUERQUE  
MUNICIPAL DEVELOPMENT DEPARTMENT  
ENGINEERING DIVISION

TITLE: WOODWARD ROAD SE  
12" WATERLINE EXTENSION  
PLAN AND PROFILE

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	W. H. S.	12/18/07	Liquid Waste	W. H. S.	12/18/07
A.C.E. - Design	"	"	Traffic	"	"
A.C.E. - Hydrology	W. H. S.	12-18-07	Water	W. H. S.	12/18/07

DRAWING NO. 3431 MAP NO. M-14 SHEET 2 OF 2

AS BUILT INFORMATION		BENCH MARKS		SURVEY INFORMATION		ENGINEER'S SEAL	
CONTRACTOR	EDGES INDUSTRIES	ALBUQUERQUE CONTROL SURVEY MONUMENT	DATE	NO.	BY	NO.	DATE
STATIONED BY	DATE 3/08	"5-M14", Located in the Northeast Quadrant of the Intersection of Broadway Boulevard and Woodward Road SE.	DATE				
FIELD ACCEPTANCE BY	DATE	Elevation = 4937.58 Feet (M.S.L.D.)	DATE				
FIELD DRAWINGS	DATE 2/08		DATE				
CHECKED BY	DATE		DATE				
RECORDED BY	DATE		DATE				
NO.							

10184

REVISIONS

NO.	DATE	REMARKS
1		DESIGN

DESIGNED BY DATE

DRAWN BY DATE

CHECKED BY DATE