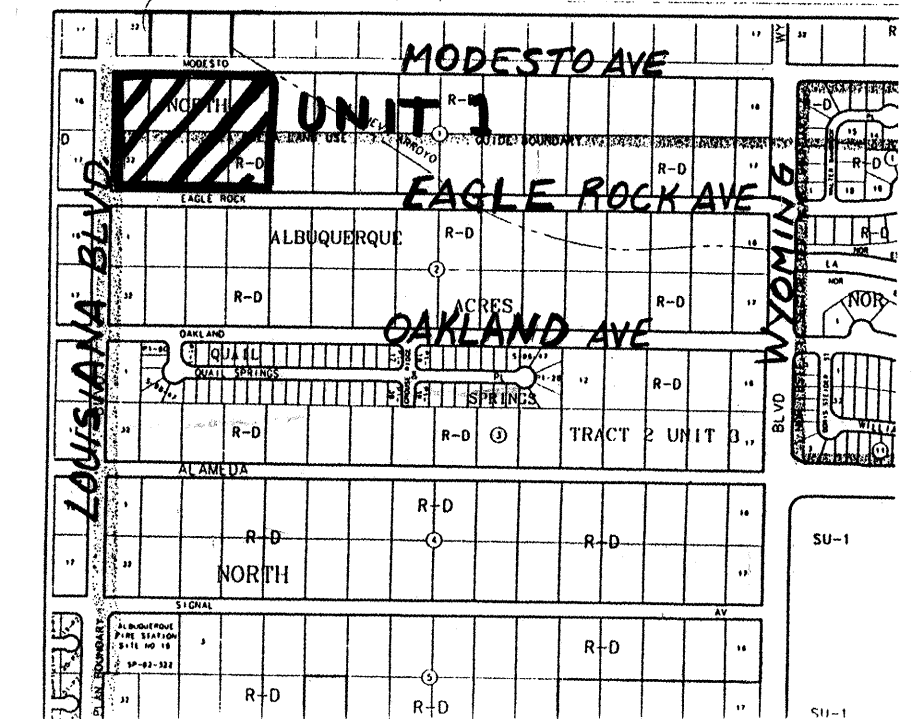


CONSTRUCTION PLANS
FOR
EAGLE ROCK ESTATES
UNIT 1
ALBUQUERQUE, NEW MEXICO

SCANNED BY
MESA REPRO



VICINITY MAP ZONE ATLAS C-19-Z
SCALE: NONE

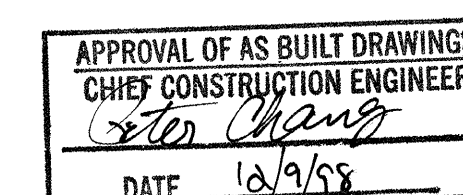
GENERAL NOTES

NOTICE TO CONTRACTORS

- CITY OF ALBUQUERQUE SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 1986 EDITION AS AMENDED THROUGH UPDATE 6, WILL BE REFERRED TO HEREIN AS THE "STANDARD SPECIFICATIONS".
- TWO WORKING DAYS PRIOR TO ANY EXCAVATION, CONTRACTOR MUST CONTACT NEW MEXICO ONE CALL SYSTEM (260-1990) AND DETERMINE LOCATION OF EXISTING UTILITIES.
- PRIOR TO ANY 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 THE SURVEYOR SO THAT THE CONFLICT CAN BE RESOLVED WITHOUT DELAY.
- ALL EXISTING SIGNS, MARKERS, DELINEATORS, ETC., WITHIN THE CONSTRUCTION LIMITS SHALL BE REMOVED, STORED AND RE-SET BY THE CONTRACTOR.
- FIVE (5) WORKING DAYS PRIOR TO BEGINNING CONSTRUCTION THE CONTRACTOR SHALL SUBMIT TO THE CONSTRUCTION CO-ORDINATION DIVISION A DETAILED CONSTRUCTION SCHEDULE. TWO (2) WORKING DAYS PRIOR TO CONSTRUCTION THE CONTRACTOR SHALL OBTAIN A BARRICADING PERMIT FROM THE CONSTRUCTION CO-ORDINATION DIVISION. CONTRACTOR SHALL NOTIFY BARRICADE ENGINEER (768-2551) PRIOR TO OCCUPYING AN INTERSECTION. SEE SECTION 19 OF THE SPECIFICATIONS.
- ALL STREET STRIPING ALTERED OR DESTROYED SHALL BE REPLACED WITH PLASTIC REFLECTORIZED PAVEMENT MARKINGS BY CONTRACTOR IN EXISTING OR NEW LOCATION AS INDICATED BY THIS SET.
- THE CONTRACTOR SHALL NOTIFY THE ENGINEER NOT LESS THAN SEVEN (7) DAYS PRIOR TO STARTING WORK IN ORDER THAT THE ENGINEER MAY TAKE NECESSARY MEASURES TO INSURE THE PRESERVATION OF SURVEY MONUMENTS. CONTRACTOR SHALL NOT DISTURB PERMANENT SURVEY MONUMENTS WITHOUT THE CONSENT OF THE ENGINEER AND SHALL NOTIFY THE ENGINEER 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.
- ANY WORK OCCURRING WITHIN AN ARTERIAL ROADWAY REQUIRES 24 HOURS CONSTRUCTION.

THE FOLLOWING NOTES ALSO APPLY WHEN CHECKED

- ☒ ALL UTILITIES AND UTILITY SERVICE LINES SHALL BE INSTALLED PRIOR TO PAVING.
- ☒ BACKFILL COMPACTION SHALL BE ACCORDING TO SPECIFIED STREET USE.
- ☐ TACK COAT REQUIREMENTS SHALL BE DETERMINED BY THE CITY ENGINEER.
- ☒ SIDEWALK AND WHEELCHAIR RAMPS WITHIN THE CURB RETURNS SHALL BE CONSTRUCTED WHEREVER A NEW CURB RETURN IS CONSTRUCTED.
- ☐ IF CURB IS DEPRESSED FOR A DRIVEPAD, THE DRIVEPAD SHALL BE CONSTRUCTED PRIOR TO ACCEPTANCE OF CURB AND GUTTER.
- ☒ ALL STORM DRAINAGE FACILITIES SHALL BE COMPLETED PRIOR TO FINAL ACCEPTANCE.



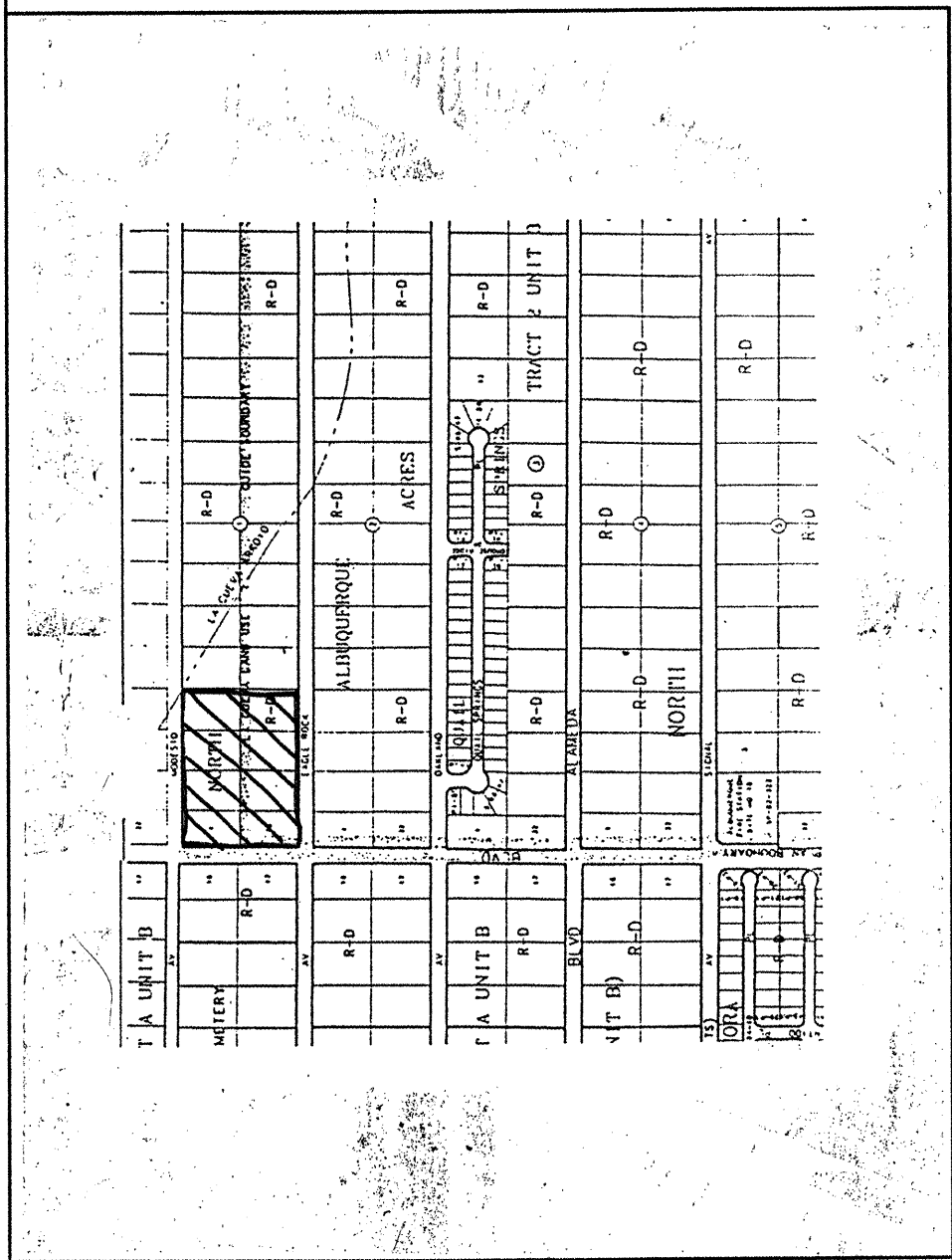
INDEX TO DRAWINGS	
SHEET NO.	SHEET
1	TITLE SHEET
2-3	PLAT
4	GRADING AND DRAINAGE PLAN
5	MASTER PAVING PLAN
6-11	PAVING IMPROVEMENTS
12	MASTER UTILITY PLAN - ONSITE
13	MASTER UTILITY PLAN - OFFSITE
14-23	UTILITY/STORM DRAIN IMPROVEMENTS
24	ALAMEDA BLVD. RESTRIPIING DETAIL
24A	TRAFFIC CONTROL & CONSTRUCTION PHASE DETAIL
24B, 24C	TRAFFIC CONTROL SIGNING & STANDARDS

SURVEYOR'S CERTIFICATION

"I, Timothy Aldrich, a duly qualified Registered Professional Land Surveyor under the laws of the State of New Mexico, do hereby certify that the 'as-built' information shown on these drawings was obtained from field construction and 'as-built' surveys performed by me or under my supervision, that the 'as-built' information shown on these drawings was added by me or under my supervision, and that this 'as-built' information is true and correct to the best of my knowledge and belief." Aldrich Land Surveying is not responsible for any of the design concepts, calculations, engineering, or intent of the record drawings.

Timothy Aldrich 09-11-98
Timothy Aldrich, S.L.S. No. 7719 Date

CAUTION: NOTE THAT ALL EXISTING UTILITIES MAY NOT BE SHOWN. ALL EXISTING SERVICE CONNECTIONS ARE NOT SHOWN. ANY EXISTING UTILITIES THAT ARE SHOWN ARE APPROXIMATE LOCATION ONLY. IT SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR TO CONTACT ALL THE UTILITY OWNERS AND TO CONDUCT ALL NECESSARY FIELD INVESTIGATIONS PRIOR TO ANY EXCAVATIONS TO DETERMINE THE ACTUAL LOCATION OF UTILITIES AND OTHER IMPROVEMENTS.	
dmg D. MARK GOODWIN & ASSOCIATES, P.A. CONSULTING ENGINEERS P. O. BOX 90608 ALBUQUERQUE, NEW MEXICO 87199 (505) 828-2200	
Rev. 4, 5, 8, 9, 12	Replace Shts. 10/9/98 R.D. 8-14-98 R.W. Kane 8-19-98
20, 22.	
REV. SHEETS	CITY ENGINEER
ENGINEERS STAMP & SIGNATURE	APPROVALS
	DRC CHAIRMAN <i>Billie J. Stahley</i> 2/27/99
	TRANSPORTATION <i>R.W. Kane</i> 1-23-98
	WATER/WASTEWATER <i>John Lutz</i> 1-23-98
	HYDROLOGY <i>John Lutz</i> 1-23-98
	Const. Coord. <i>John Lutz</i> 1-23-98
CONSTR. MGMT.	
CITY PROJECT NO.	580181
SHEET	OF
1	24



LOCATION MAP ZONE ATLAS C-18-Z, C-19-Z
SCALE: NONE

SUBDIVISION DATA

PLAT CASE NOS. DRB. 97-375'S V.
GROSS ACREAGE C18 & C19
ZONE ATLAS NO. C18 & C19
NO. OF EXISTING TRACTS/LOTS 8 LOTS
NO. OF TRACTS/LOTS CREATED 8 LOTS
NO. OF TRACTS/LOTS ELIMINATED 8 LOTS
MILES OF FULL WIDTH STREETS CREATED 0.2009
AREA DEDICATED TO CITY OF ALBUQUERQUE 1.5651 ac (STREETS)
1.4426 ac (ADDITIONAL R/W)
DATE OF SURVEY JULY 1997
UTILITY CONTROL LOCATION SYSTEM LOG NUMBER: 9707108100059

FREE CONSENT AND DEDICATION

The subdivision herein described is with the free consent and in accordance with the desires of the undersigned owner(s) and/or proprietor(s) thereof and said owner(s) and/or proprietor(s) do hereby dedicate all streets and public right-of-ways shown hereon to the City of Albuquerque in fee simple with warranty covenants and do hereby grant: all access, utility and drainage easements shown hereon including the right to construct, operate, inspect, and maintain facilities therein; and all public utility easements shown hereon for the common and joint use of gas, electrical power and communication services for buried distribution lines, conduits, and pipes for underground utilities where shown or indicated, and including the right to interfere with, use, and maintain facilities shown hereon for the purpose of providing gas, water, sewer, and electric service to the lots shown hereon. Said owner(s) and/or proprietor(s) do hereby consent to all of the foregoing and do hereby certify that this subdivision is their free act and deed.

SUNSET WEST, OWNER, by MARK F. PAGELS, SR., NM AGENT

OWNER'S ACKNOWLEDGMENT

STATE OF NEW MEXICO }
COUNTY OF BERNALILLO } ss. DIANE ALDRICH
This instrument was acknowledged before me on 6-9-98 8:59-97
NOTARY PUBLIC MY COMMISSION EXPIRES

LEGAL DESCRIPTION

A tract of land situated within the Elena Gallegos Grant, projected Section 18, Township 11 North, Range 4 East, New Mexico Principal Meridian, City of Albuquerque, Bernalillo County, New Mexico being all of LOTS 1 thru 4 and LOTS 29 thru 32, BLOCK 1, TRACT 2, UNIT 3, NORTH ALBUQUERQUE ACRES as the same is shown and designated on said plat filed for record in the office of the County Clerk of Bernalillo County, New Mexico on September 10, 1931 in Volume D1, Folio 20 and being more particularly described as follows:
BEGINNING at the northeast corner of the herein described tract said point being on the centerline of Modesto Avenue N.E. from whence the Albuquerque Control Survey Monument "11-C18" bears S 69°46'30" W, 742.02 feet; THENCE leaving said centerline of Modesto Avenue N.E. S 00°13'34" W, 527.76 feet along a line common with the west line of LOTS 5 and 28, BLOCK 1, TRACT 2, UNIT 3, NORTH ALBUQUERQUE ACRES as the same is shown and designated on said plat filed for record in the office of the County Clerk of Bernalillo County, New Mexico on September 10, 1931 in Volume D1, Folio 20 to the southeast corner, said point being on the centerline of Eagle Rock Avenue N.E.;
THENCE along said centerline of Eagle Rock Avenue N.E. N 89°36'37" W, 659.55 feet to the southwest corner, said point being the intersection of said Eagle Rock Avenue N.E. and the centerline of Louisiana Boulevard N.E.;
THENCE leaving said centerline of Eagle Rock Avenue N.E. N 00°12'43" E, 527.68 feet along said centerline of Louisiana Boulevard N.E. to the northwest corner, said point being on said centerline of Modesto Avenue N.E.;
THENCE leaving said centerline of Louisiana Boulevard N.E. S 89°37'03" E, 659.68 feet along said centerline of Modesto Avenue N.E. to the point of beginning and containing 7.9911 acres more or less.

PURPOSE OF PLAT

- SUBDIVIDE THE EXISTING TRACT 2, UNIT 3, BLOCK 1, LOTS 1 THRU 4 AND LOTS 29 THRU 32 INTO 46 RESIDENTIAL LOTS.
- TO GRANT NEW RIGHT-OF-WAY AND EASEMENTS AS SHOWN.

NOTES

- Bearings are grid based on the New Mexico State Plane Grid Bearings (Central Zone).
- Distances are ground distances.
- Bearings and distances in parenthesis are record.
- Basis of boundary are the following plats of record entitled:
"NORTH ALBUQUERQUE ACRES, TRACT A, UNIT B"
(04-24-36, D-130)
"NORTH ALBUQUERQUE ACRES, TRACT 2, UNIT 3"
(09-10-31, D1-20),
all being records of Bernalillo County, New Mexico.
- Field Survey performed July, 1997.
- Unless otherwise noted all points are "SET 5/8" REBAR with cap "ALS LS 7719".
- Title Report: NONE PROVIDED
Address of Property: NONE PROVIDED.
- Bernalillo County, New Mexico Zone: RD (TRACT 2, UNIT 3)
- City of Albuquerque Water and Sanitary Sewer Service to EAGLE ROCK ESTATES, UNIT 1 must be verified and coordinated with the Public Works Department, City of Albuquerque.
- Direct access to Louisiana Blvd. from the lots shown hereon shall not be permitted.
- The buildable area of each dwelling shall not be allowed to exceed the square footage identified in the OPEN SPACE AREA TABLE.
- The 10' wide PUE's identified on sheet 4 are to be granted by plat.
- All of the subject property lies within a designated Area of Special Flood Hazard as shown on the National Flood Insurance Programs "Flood Insurance Rate Map" (Panel No. 35007C0129 D), effective November 20, 1996. Until such time that a LOMR is issued by FEMA, flood insurance may be required.

Timothy Aldrich
09-25-98

LEGAL DESCRIPTION (SEE SHEET 2)
SCANNED BY MESA REPRO (SEE SHEET 2)
PURPOSE OF PLAT (SEE SHEET 2)
NOTES (SEE SHEET 2)

APPROVED AND ACCEPTED BY:

APPROVAL AND CONDITIONAL ACCEPTANCE as specified by the Albuquerque Subdivision Ordinance, Article XI of Chapter 7 of the Revised Ordinances of Albuquerque, New Mexico.

Subdivision Case No. _____

Planning Director, City of Albuquerque, N.M. _____ Date _____

City Engineer, City of Albuquerque, N.M. _____ Date _____

Albuquerque Metropolitan Arroyo Flood Control Authority _____ Date _____

Transportation Development, City of Albuquerque, N.M. _____ Date _____

Utility Development Division, City of Albuquerque, N.M. _____ Date _____

Parks, Design and Development, C.I.P., City of Albuquerque, N.M. _____ Date _____

City Surveyor, City of Albuquerque, N.M. _____ Date _____

Property Management, City of Albuquerque, N.M. _____ Date _____

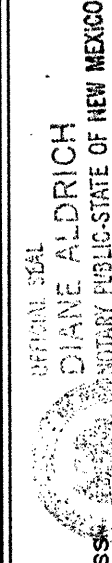
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1.4426 ac (ADDITIONAL R/W)
DATE OF SURVEY JULY 1997
UTILITY CONTROL LOCATION SYSTEM LOG NUMBER: 9707108100059

*AND OVERHEAD

PLAT CASE NOS. DRB. 97-375'S V.
GROSS ACREAGE C18 & C19
ZONE ATLAS NO. C18 & C19
NO. OF EXISTING TRACTS/LOTS 8 LOTS
NO. OF TRACTS/LOTS CREATED 8 LOTS
NO. OF TRACTS/LOTS ELIMINATED 8 LOTS
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DATE OF SURVEY JULY 1997
UTILITY CONTROL LOCATION SYSTEM LOG NUMBER: 9707108100059

SURVEYOR'S CERTIFICATION

"I, Timothy Aldrich, a duly qualified Registered Professional Land Surveyor under the laws of the State of New Mexico, do hereby certify that this plat and description were prepared by me or under my supervision, shows all easements as shown on the plat of record or made known to me by the owners and/or proprietors of the subdivision shown hereon, utility companies and other parties expressing interest in the streets and easements shown hereon, and that I am a duly qualified and licensed Surveyor under the laws of the State of New Mexico, and further meets the requirements of the Albuquerque Subdivision Ordinance, and is true and correct to the best of my knowledge and belief."



Timothy Aldrich
08-06-97

EAGLE ROCK ESTATES UNIT 1

DMG D. MARK GOODWIN & ASSOCIATES, P.A.
CONSULTING ENGINEERS & SURVEYORS
P.O. BOX 90606
ALBUQUERQUE, NEW MEXICO 87199
(505) 828-2200

DMG: 70580e2 Drawn: BJS Date: 7-29-97 Checked: ALS Sheet 1 of 4
Scale: 1"=50' Job: 97058

LEGAL DESCRIPTION

A tract of land situated within the Elena Gallegos Grant, projected Section 18, Township 11 North, Range 4 East, New Mexico Principal Meridian, City of Albuquerque, Bernalillo County, New Mexico being all of LOTS 1 thru 4 and LOTS 29 thru 32, BLOCK 1, TRACT 2, UNIT 3, NORTH ALBUQUERQUE ACRES as the same is shown and designated on said plat filed for record in the office of the County Clerk of Bernalillo County, New Mexico on September 10, 1931 in Volume D1, Folio 20 and being more particularly described as follows:
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THENCE leaving said centerline of Louisiana Boulevard N.E. S 89°37'03" E, 659.68 feet along said centerline of Modesto Avenue N.E. to the point of beginning and containing 7.9911 acres more or less.

PUBLIC UTILITY EASEMENTS

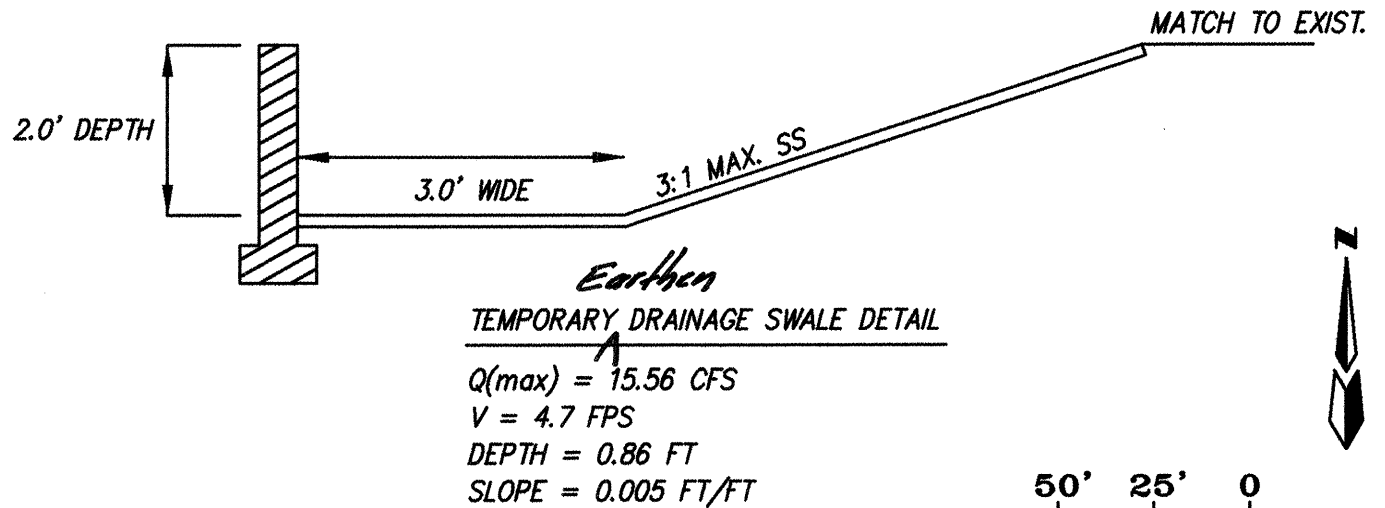
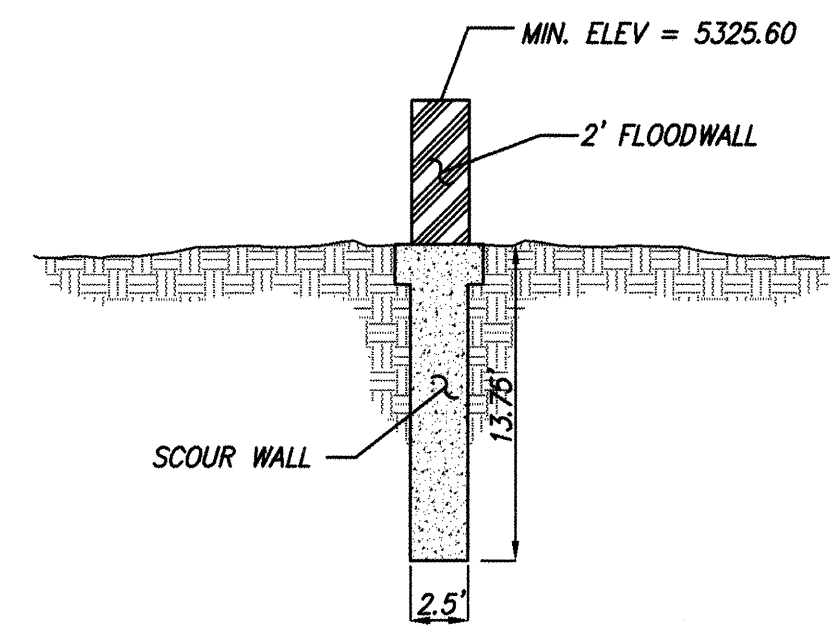
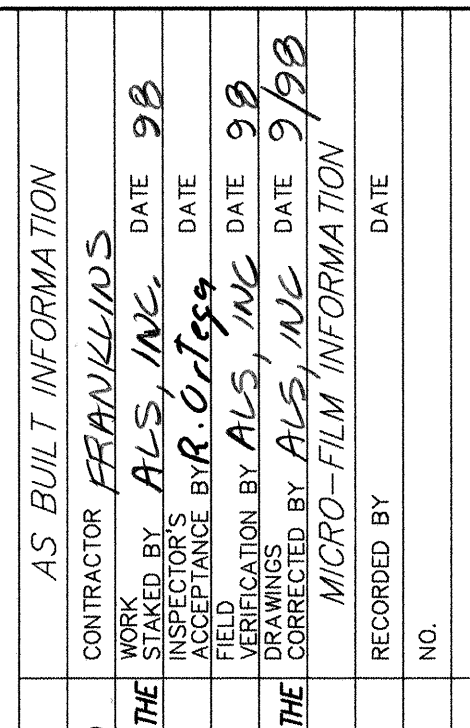
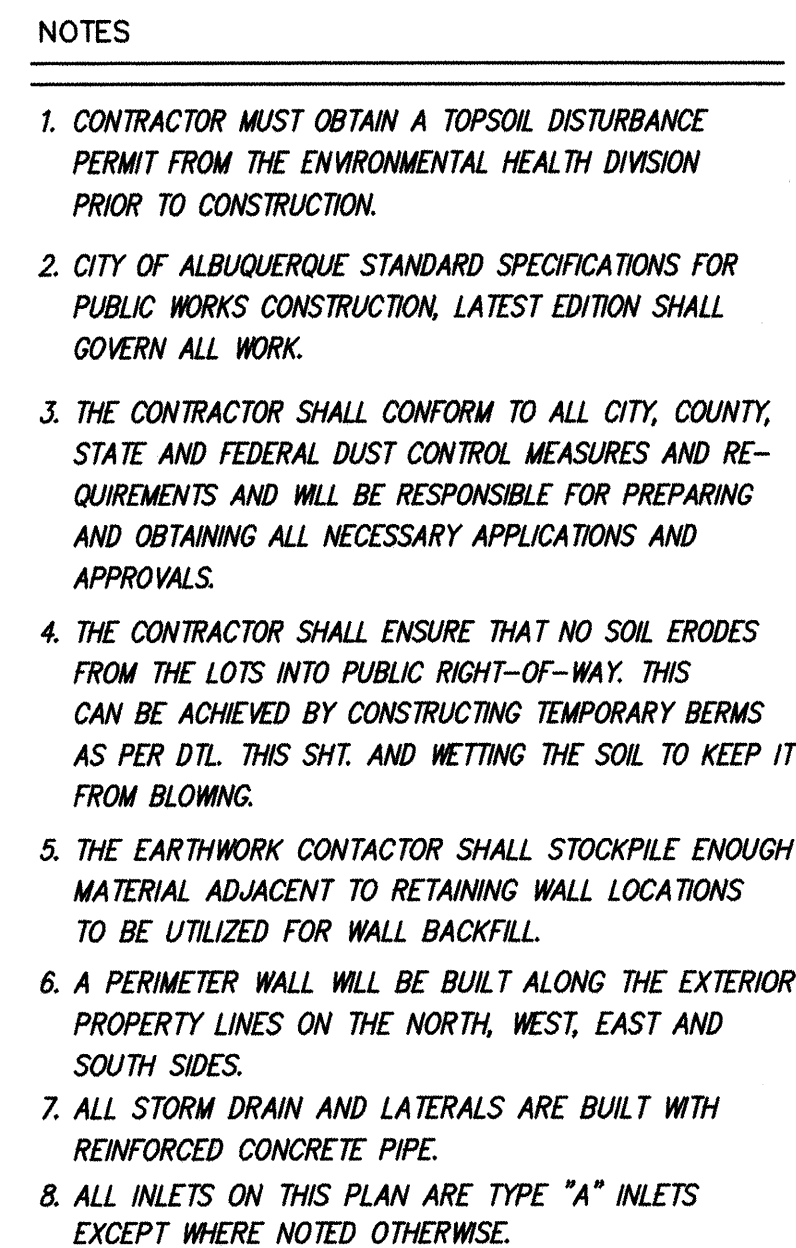
PUBLIC UTILITY EASEMENTS shown on this plat are granted for the common and joint use of:

- The PNM Electric Services Division for the installation, maintenance and service of overhead and underground electrical lines, transformers, poles and any other equipment, fixtures, structures and related facilities reasonably necessary to provide electrical services.
 - The PNM Gas Services Division for installation, maintenance and services of natural gas lines, valves and other equipment and facilities reasonably necessary to provide natural gas.
 - U.S. West for installation, maintenance and service of all buried and aerial communication lines and other related equipment and facilities reasonably necessary to provide communication services, including but not limited to above ground pedestals and closures.
 - Jones Interable for installation, maintenance and service of such lines, cable and other related equipment and facilities reasonably necessary to provide Cable TV service.
- Included, is the right to build, rebuild, construct, reconstruct, relocate, change, remove, modify, renew, operate and maintain facilities for the purposes described above, together with free access to, from and over the property, including the right and privilege to trim and remove trees, shrubs or bushes which interfere with the purposes set forth herein. No building, sign, pool (above ground or subsurface), hot tub, concrete or wood pool decking, or other structure shall be erected or constructed on said easements, nor shall any well be drilled or operated thereon. Property owners shall be solely responsible for correcting any violation of National Electrical Safety Code caused by construction of pools, decking or any structures adjacent to within or near easements shown on this plat.
- In approving this plat, the utility companies did not conduct a Title Search of the properties shown hereon. Consequently, the utility companies do not waive or release any easement or easement rights which may have been granted by prior plat, replat or other document and which are not shown on this plat.

EAGLE ROCK ESTATES UNIT 1

DMG D. MARK GOODWIN & ASSOCIATES, P.A.
CONSULTING ENGINEERS & SURVEYORS
P.O. BOX 90606
ALBUQUERQUE, NEW MEXICO 87199
(505) 828-2200

DMG: 70580e2 Drawn: BJS Date: 8-12-97 Checked: ALS Sheet 2 of 4
Scale: 1"=50' Job: 97058



EROSION CONTROL NOTES

1. CONTRACTOR IS RESPONSIBLE FOR KEEPING ALL SEDIMENT OUT OF EXISTING RIGHT-OF-WAY.
2. CONTRACTOR IS RESPONSIBLE FOR CLEANING UP ANY SEDIMENT THAT GETS INTO EXISTING RIGHT-OF-WAY.
3. EROSION CONTROL BERMS ARE REQUIRED AROUND THE ENTIRE SITE.
4. ALL EROSION CONTROL BERMS MUST BE IN PLACE AND ENGINEER CERTIFIED PRIOR TO BUILDING PERMIT RELEASE.

[illegible]

	D. MARK GOODWIN & ASSOCIATES, P.A. CONSULTING ENGINEERS & SURVEYORS P.O. BOX 90606 ALBUQUERQUE, NEW MEXICO 87199 (505) 828-2200				A	B-4	NO.	DATE	DESIGNED BY	DRAWN BY	CHECKED BY

CITY OF ALBUQUERQUE

PUBLIC WORKS DEPARTMENT

ENGINEERING DEVELOPMENT GROUP

TITLE:

EAGLE ROCK ESTATES - UNIT 1

GRADING AND DRAINAGE PLAN

DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL	LAST DESIGN UPDATE	MO./DAY/YR.	MO./DAY/YR.

CITY PROJECT NO.

580181

ZONE MAP NO.

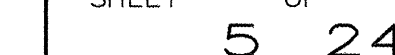
C-19

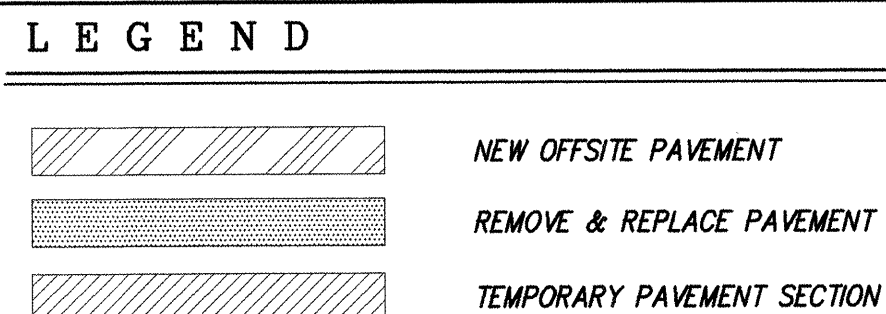
SHEET

4

OF

24





NOTES

1. ALL STATIONING IS CENTERLINE STATIONING.
2. VALLEY GUTTER ARE 6' UNLESS SPECIFIED OTHERWISE.
3. STANDARD TO MOUNTABLE CURB AND GUTTER PER CITY OF ALBUQUERQUE STANDARD DRAWING 2418.

CURVE DATA - DESCRIBES FACE OF CURB

- ① $\Delta = 89^{\circ}49'20''$
 $R = 25.00'$
 $L = 39.19'$
 $T = 24.92'$
- ② $\Delta = 90^{\circ}10'40''$
 $R = 25.00'$
 $L = 39.35'$
 $T = 25.08'$
- ③ $\Delta = 89^{\circ}49'20''$
 $R = 30.00'$
 $L = 47.03'$
 $T = 29.91'$
- ④ $\Delta = 90^{\circ}10'40''$
 $R = 30.00'$
 $L = 47.22'$
 $T = 30.09'$
- ⑤ $\Delta = 89^{\circ}55'32''$
 $R = 30.00'$
 $L = 47.08'$
 $T = 29.96'$
- ⑥ $\Delta = 90^{\circ}04'28''$
 $R = 30.00'$
 $L = 47.16'$
 $T = 30.04'$

ENGINEER'S SEAL

DANE E. HOELZER
NEW MEXICO
1987
REGISTERED PROFESSIONAL ENGINEER

Dane E. Hoelzer
12-23-98

AS BUILT INFORMATION	CONTRACTOR	FRANKLIN'S	DATE	9/1/97	
	WORK	INSPECTED BY	AL'S, INC	DATE	
		INSPECTOR'S	ACCEPTANCE BY	AL'S, INC	DATE
		DRAWINGS	VERIFICATION BY	AL'S, INC	DATE
		CORRECTED BY	AL'S, INC	DATE	
		MICRO-FILM INFORMATION			
	RECORDED BY		DATE		
	NO.				

BENCH MARKS

THE STATION MARK IS A STANDARD ACS ALUMINUM CAP STAMPED "11C-018". IT IS RIVETED TO A 2 1/2" ALUMINUM TUBE SET WITH THE CAP PROJECTING 0.1 FT. ABOVE THE GROUND.

TO REACH THE STATION FROM THE INTERSECTION OF I-40 AND LOUISIANA BLVD., GO NORTH ON LOUISIANA BLVD. 6.25 MILES TO THE STATION ON THE LEFT.

X = 404,894.49
Y = 1,523,837.39
Z = 5305.00

[illegible][illegible]

 D. MARK GOODWIN & ASSOCIATES, P.A.
CONSULTING ENGINEERS
P.O. BOX 90606
ALBUQUERQUE, NEW MEXICO 87199
(505) 828-2200

	CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING DEVELOPMENT GROUP
	TITLE: <i>EAGLE ROCK ESTATES – UNIT 1</i> <i>PAVING IMPROVEMENTS</i> <i>EAGLE ROCK AVE. NE</i>

DESIGN REVIEW COMMITTEE

CITY ENGINEER APPROVAL

APPROVED

FEB 27 1998

DESIGN REVIEW COMMITTEE

MO./DAY/YR.	MO./DAY/YR.

CITY PROJECT NO. 580181	ZONE MAP NO. C-19	SHEET 7	OF 24
----------------------------	----------------------	------------	----------



NEW OFFSITE PAVEMENT

REMOVE & REPLACE PAVEMENT

TEMPORARY PAVEMENT SECTION

1. ALL STATIONING IS CENTERLINE STATIONING.
2. VALLEY GUTTER ARE 6' UNLESS SPECIFIED OTHERWISE.
3. STANDARD TO MOUNTABLE CURB AND GUTTER PER CITY OF ALBUQUERQUE STANDARD DRAWING 2418.

① $\Delta = 90^{\circ}10'15''$
 $R = 25.00'$
 $L = 39.34'$
 $T = 25.07'$

② $\Delta = 89^{\circ}49'45''$
 $R = 25.00'$
 $L = 39.20'$
 $T = 24.93'$

③ $\Delta = 90^{\circ}10'15''$
 $R = 30.00'$
 $L = 47.21'$
 $T = 30.09'$

④ $\Delta = 89^{\circ}54'29''$
 $R = 30.00'$
 $L = 47.08'$
 $T = 29.95'$

A circular professional engineer seal for Dane Hoelzer, New Mexico, No. 1987. The seal is dated 8-8-68. The text "DANE HOELZER" is on the left, "NEW MEXICO" is at the bottom, and "REGISTERED PROFESSIONAL ENGINEER" is on the right. The number "1987" is in the center. The date "8-8-68" is written across the top. The name "Hoelzer" is written across the bottom.

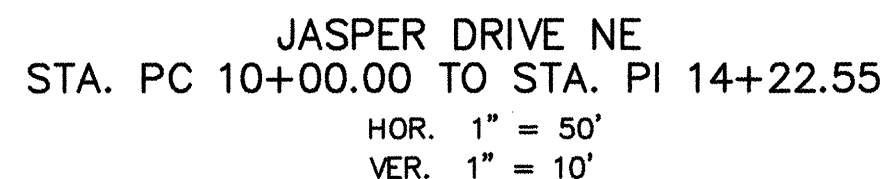
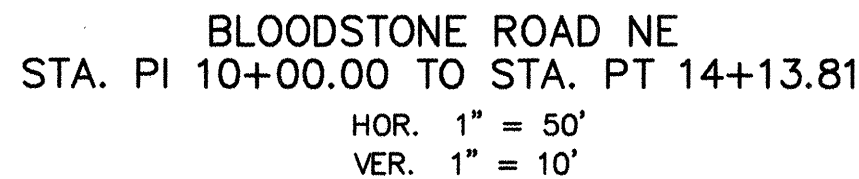


D. MARK GOODWIN & ASSOCIATES, P.A.
CONSULTING ENGINEERS
P.O. BOX 90606
ALBUQUERQUE, NEW MEXICO 87199
(505) 828-2200

TITLE: *EAGLE ROCK ESTATES - UNIT 1*
PAVING IMPROVEMENTS
MODESTO AVE. NE

DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL	LAST DESIGN UPDATE	MO./DAY/YR.	MO./DAY/YR.
APPROVED DESIGN REVIEW COMMITTEE				

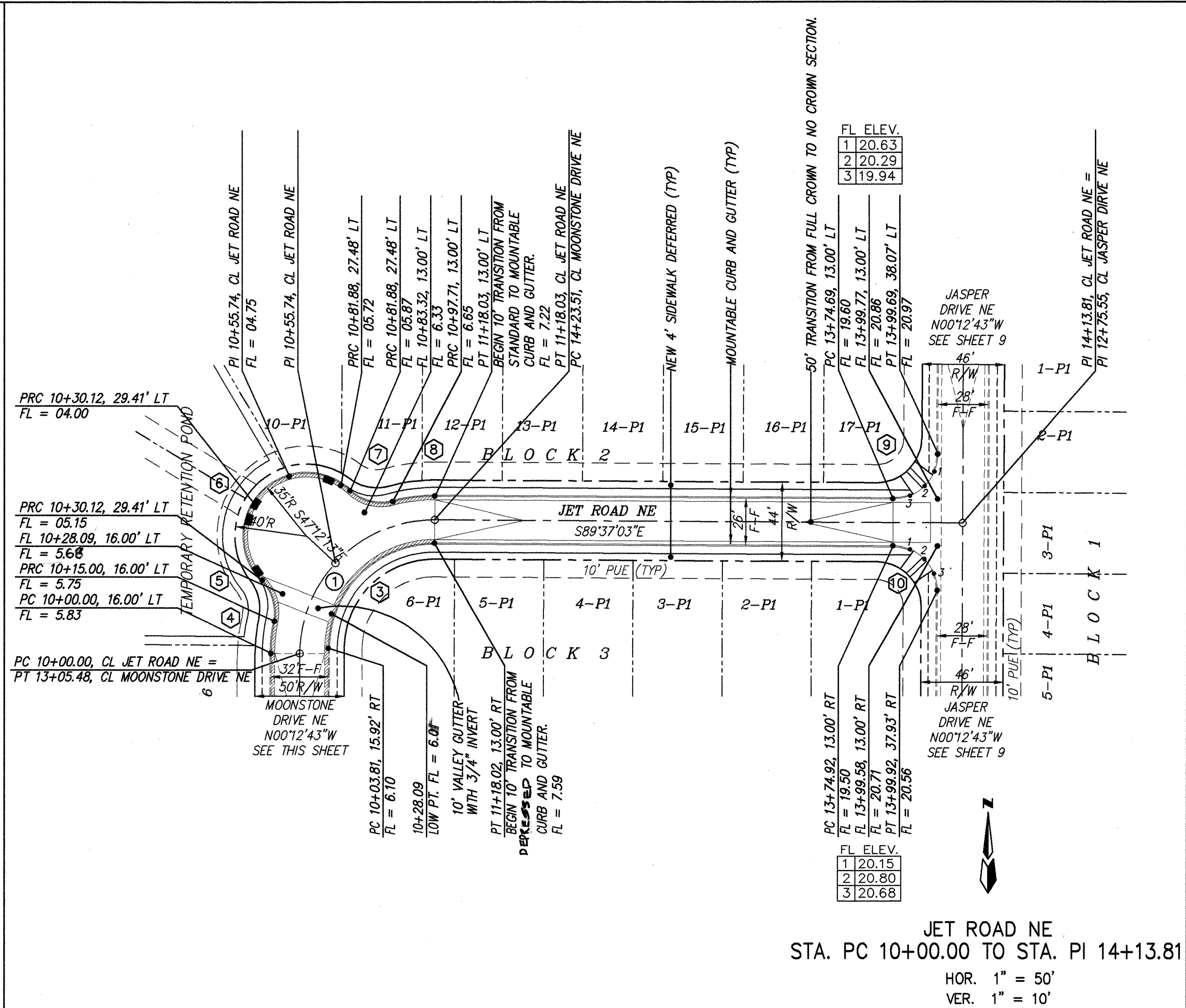
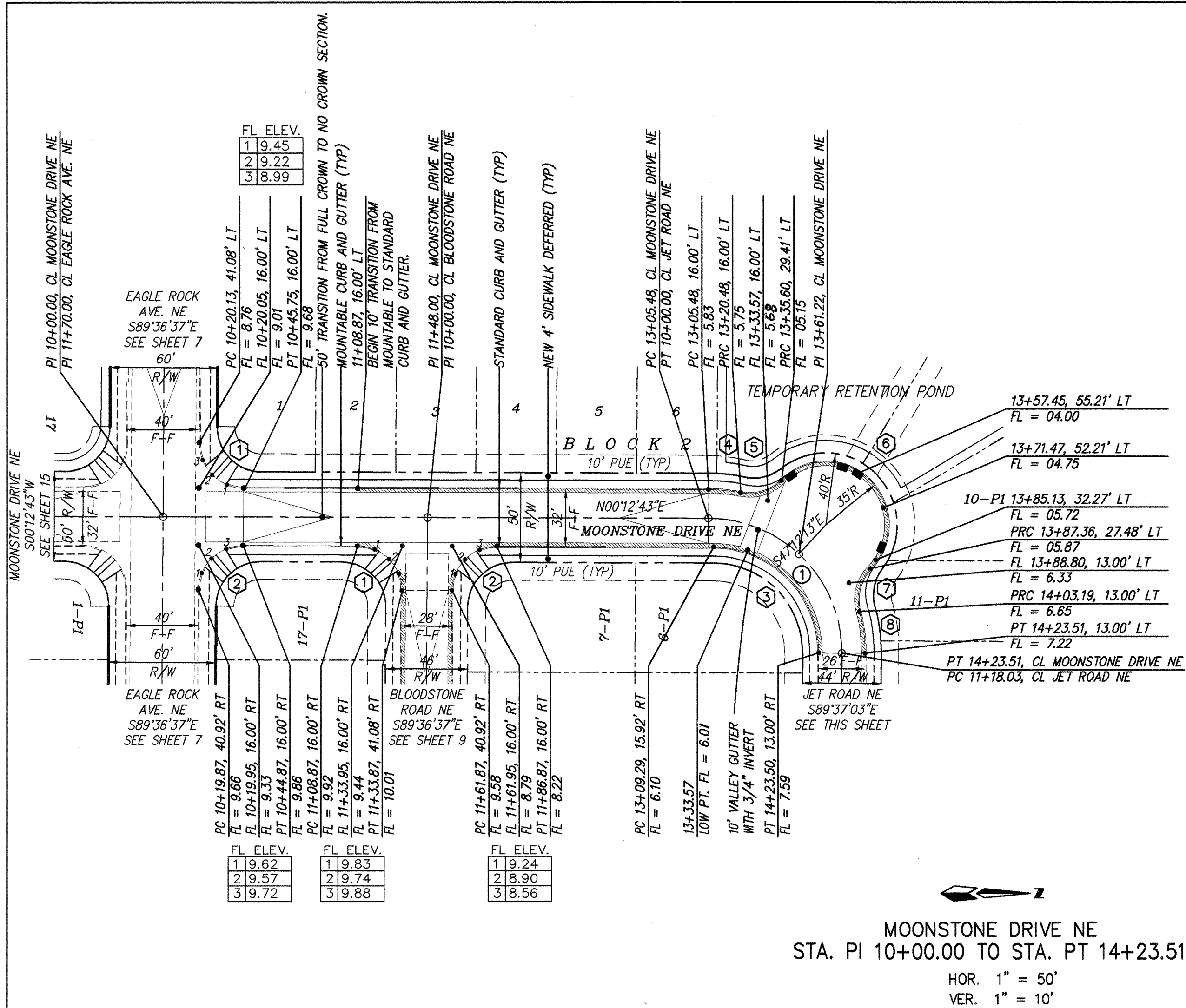
CITY PROJECT NO. 580181 ZONE MAP NO. C-19 SHEET 8 OF 24



7058UNI1\7058PP-2\01-06-98

CITY PROJECT NO.	ZONE MAP NO.	SHEET	OF
580181	C-19	9	24

SCANNED BY
MESA REPRO



NOTES

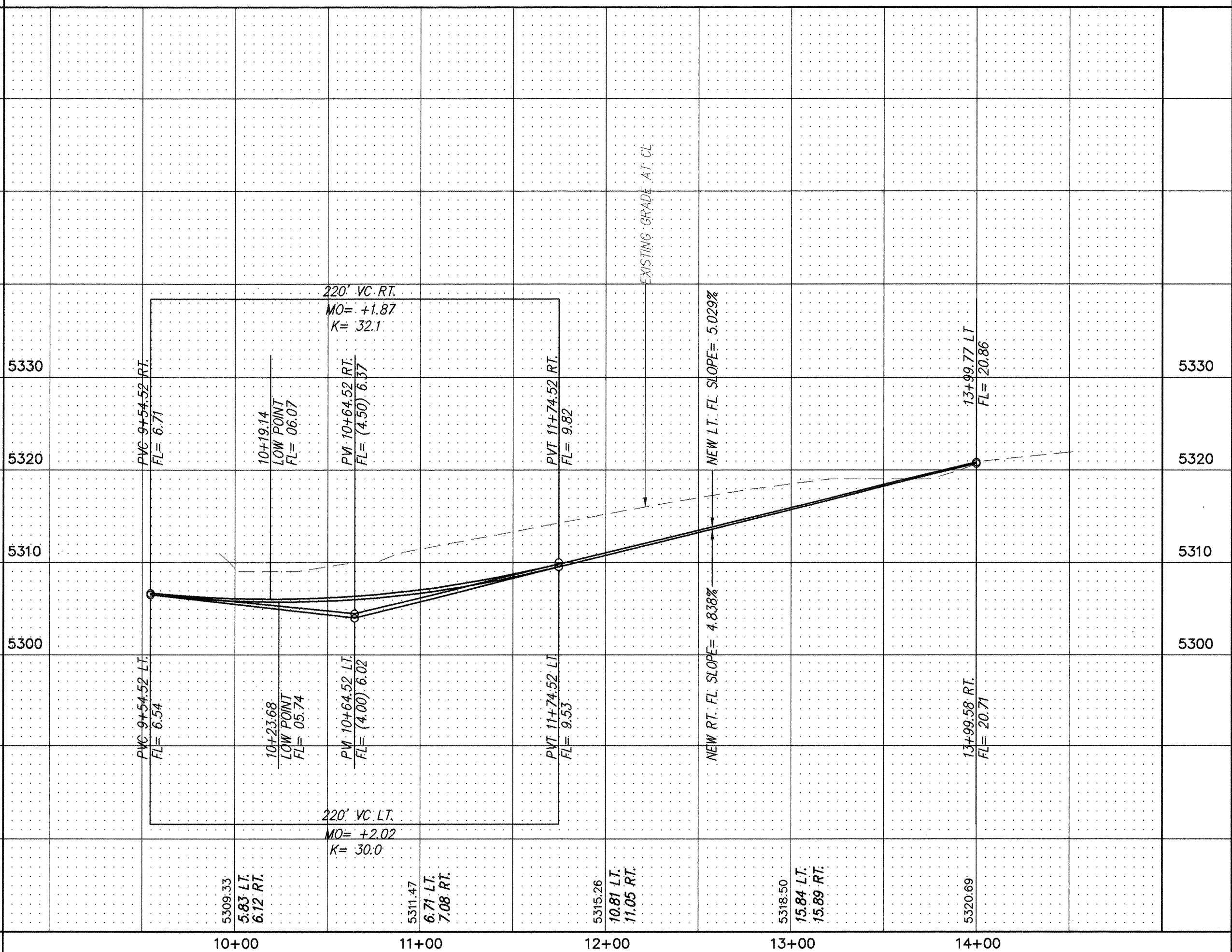
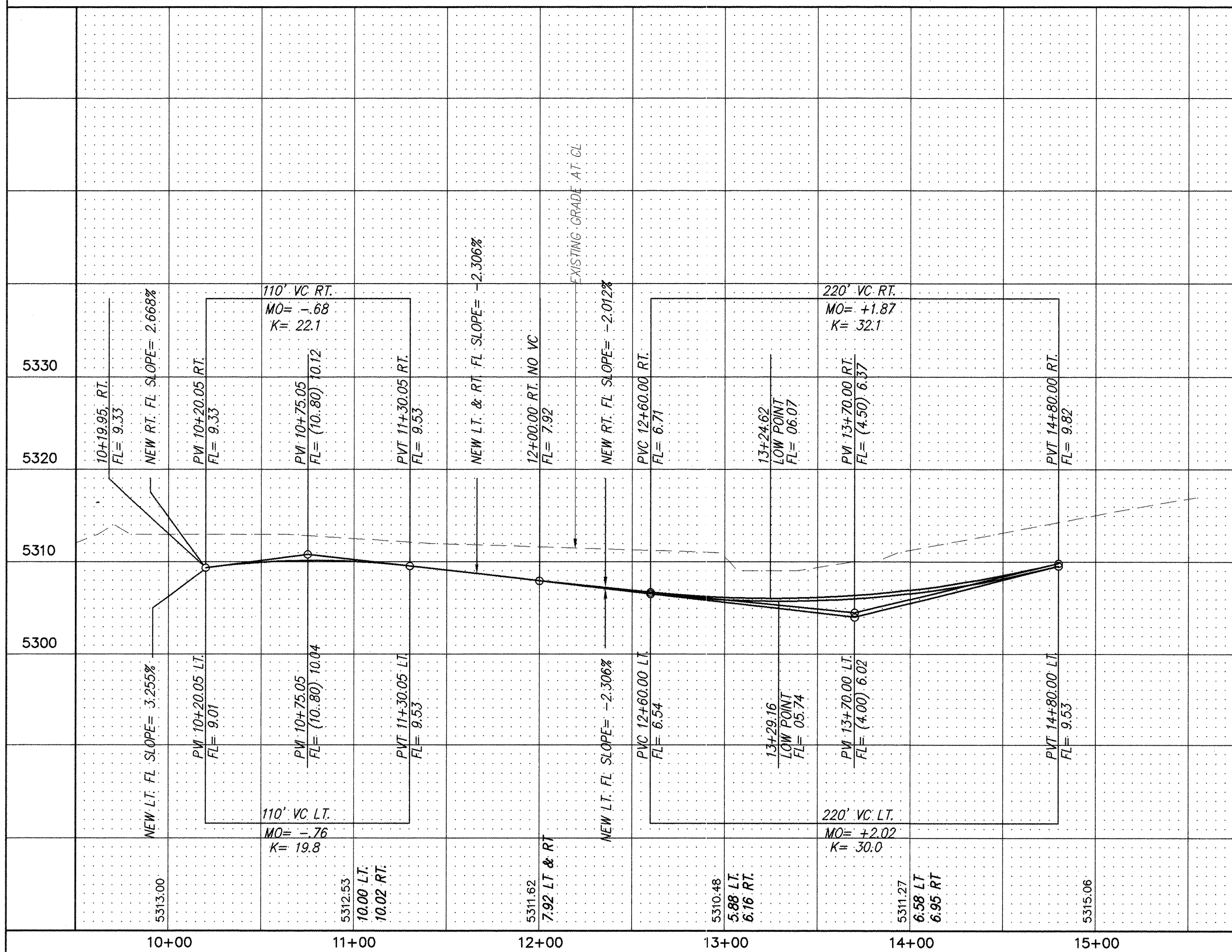
- ALL STATIONING IS CENTERLINE STATIONING.
- VALLEY GUTTER ARE 6' UNLESS SPECIFIED OTHERWISE.
- STANDARD TO MOUNTABLE CURB AND GUTTER PER CITY OF ALBUQUERQUE STANDARD DRAWING 2418.

CURVE DATA - DESCRIBES FACE OF CURB

1	2	3
$\Delta = 90^{\circ}10'40''$ $R = 25.00'$ $L = 39.35'$ $T = 25.08'$	$\Delta = 89^{\circ}49'20''$ $R = 25.00'$ $L = 39.19'$ $T = 24.92'$	$\Delta = 90^{\circ}10'15''$ $R = 59.00'$ $L = 92.85'$ $T = 59.18'$
$\Delta = 11^{\circ}27'39''$ $R = 91.00'$ $L = 18.20'$ $T = 9.13'$	$\Delta = 56^{\circ}45'56''$ $R = 25.00'$ $L = 24.77'$ $T = 13.51'$	$\Delta = 179^{\circ}09'29''$ $R = 35.00'$ $L = 109.44'$ $T = NA$
$\Delta = 59^{\circ}12'22''$ $R = 25.00'$ $L = 25.83'$ $T = 14.20'$	$\Delta = 15^{\circ}31'25''$ $R = 88.00'$ $L = 23.84'$ $T = 11.99'$	$\Delta = 90^{\circ}10'15''$ $R = 25.00'$ $L = 39.34'$ $T = 25.07'$

CURVE DATA - DESCRIBES CENTERLINE

1
$\Delta = 90^{\circ}10'15''$ $R = 75.00'$ $L = 118.03'$ $T = 75.22'$



CURVE DATA - DESCRIBES CENTERLINE

1
$\Delta = 90^{\circ}10'15''$ $R = 75.00'$ $L = 118.03'$ $T = 75.22'$

AS BUILT INFORMATION

CONTRACTOR	DATE
FRANKLIN'S	01-98

THE STATION MARK IS A STANDARD ACS ALUMINUM CAP STAMPED "11-C18". IT IS RIVETED TO A 2 1/2" ALUMINUM TUBE SET WITH THE CAP PROTECTING 0.1 FT. ABOVE THE GROUND.

TO REACH THE STATION FROM THE INTERSECTION OF I-40 AND LOUISIANA BLVD., GO NORTH ON LOUISIANA BLVD. 6.25 MILES TO THE STATION ON THE LEFT.

NO. DATE

NO.	DATE
1	01-98
2	01-98

ENGINEER'S SEAL

DESIGNED BY: DLH
DRAWN BY: FSM, MGS
CHECKED BY: DMG

REVISIONS

NO.	DATE	REMARKS
1	01-98	DESIGN
2	01-98	REVISIONS

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DEVELOPMENT GROUP

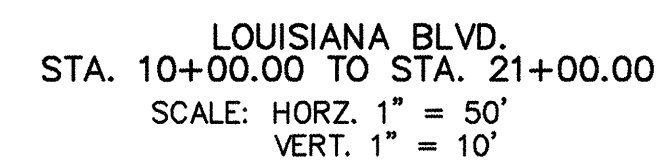
TITLE: EAGLE ROCK ESTATES - UNIT 1
PAVING IMPROVEMENTS
MOONSTONE DRIVE NE AND JET ROAD NE

APPROVED
FEB 27 1998
DESIGN REVIEW COMMITTEE

CITY ENGINEER APPROVAL

LAST DESIGN UPDATE

CITY PROJECT NO. 580181
ZONE MAP NO. C-19
SHEET 10 OF 24

[illegible]

SURVEY INFORMATION			BENCH MARKS		AS BUILT INFORMATION		
NO.	BY	DATE	FIELD NOTES		CONTRACTOR	WORK STARTED BY	DATE
			THE STATION MARK IS A STANDARD ACS ALUMINUM CAP STAMPED "11-C18". IT IS RIVETED TO A 2 1/2" ALUMINUM TUBE SET WITH THE CAP PROJECTING 0.1 FT. ABOVE THE GROUND.		FRANKLINS	ALSY, INC	98
			TO REACH THE STATION FROM THE INTERSECTION OF I-40 AND LOUISIANA BLVD. GO NORTH ON LOUISIANA BLVD. 6.25 MILES TO THE STATION ON THE LEFT.		PERMATION BY	ALSY, INC	DATE 98
			X = 404.894.49		DEPT. OF	ALSY, INC	DATE 9 98
			Y = 1,523,837.39		MICRO-FILM INFORMATION		
			Z = 53005.00		RECORDED BY		DATE
					NO.		

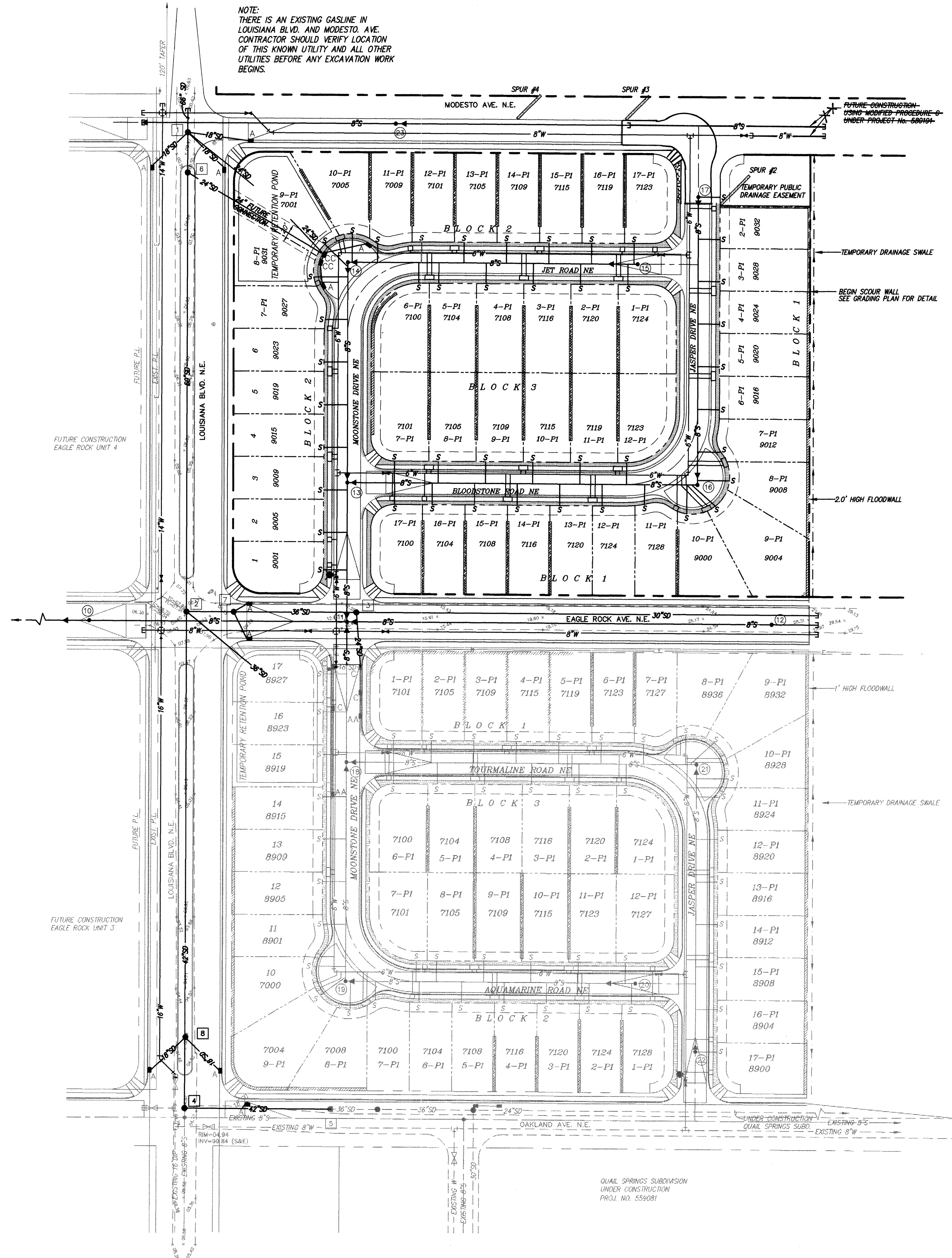
NO.		DATE	REMARKS	BY
REVISIONS				
DESIGN				
DESIGNED BY			TB	DATE
DRAWN BY			DBC	DATE
CHECKED BY			DMG	DATE
				01/98
				01/98

7058UNI1\LOUIS-PP\1-08-98

580181

ZONE MAP NO.
C-19

SHEET 11 OF 24



FLUSHING PLAN FOR 14"/16" LOUISIANA WATERLINE

- Special care shall be taken to keep dirt and debris out of the new waterline pipe during installation.
- A flushing cap shall be placed at the north and south end of the 14" and 16" waterline in Louisiana Blvd., respectively.
- The system will be filled, flushed and pressurized at the Oakland Avenue intersection using the existing fire hydrant located at the west end of the Quail Springs Subdivision located southeast of Louisiana Blvd. and Oakland Avenue. During this process a backflow prevention device shall be used and a chlorine solution shall be injected into the system at the point of connection with the existing fire hydrant.
- A water meter shall be connected at the existing fire hydrant to meter the amount of water used.
- During the pressurization process, water can be wasted at the northwest side of the Louisiana Blvd.-Modesto Ave. intersection to an existing arroyo.
- The system shall be isolated and potability tests taken and must pass before new water can be connected to the existing 16" waterline at Louisiana Blvd. and Oakland Ave.
- Any other required procedures shall be performed in accordance with the AWWA standards C651-92.

LEGEND

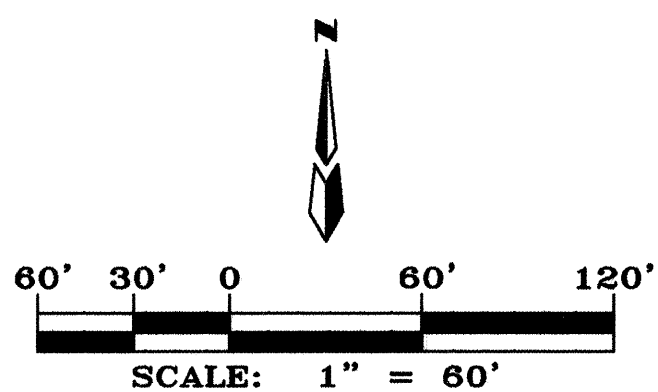
---	PROPERTY LINE
=====	NEW 8" STANDARD CURB
=====	NEW MOUNTABLE CURB
=====	NEW SIDEWALK DEFERRER
=====	NEW RETAINING WALL
⊗	EXISTING FIRE HYDRANT
⊗	EXISTING WATER VALVE
---	EXISTING WATERLINE
---	NEW FIRE HYDRANT
---	DOUBLE WATER SERVICE
---	SINGLE WATER SERVICE
---	GATE VALVE
---	TEE
---	BEND
---	REDUCER
---	EXISTING SANITARY SEWER
---	SANITARY SEWER SERVICE
---	SANITARY SEWER MANHOLE
---	SANITARY SEWER MANHOLE NUMBER
---	STORM DRAIN MANHOLE NUMBER
---	STORM DRAIN MANHOLE
---	STORM DRAIN INLET
---	STREET ADDRESS
---	LOT 19-P1
---	TYPE "A" SINGLE INLET
---	TYPE "A" DOUBLE INLET
---	TYPE "C" SINGLE INLET
---	TYPE "C" DOUBLE INLET
---	FUTURE UTILITY CONSTRUCTION

NOTES

- ALL PAVING AND UTILITIES IN EAGLE ROCK AVENUE, TO BE BUILT WITH UNIT 1. PROJECT NO. 580181. IF NOT BUILT WITH UNIT 1, THEN MUST BE BUILT WITH UNIT 2.
- 16" WATERLINE IN LOUISIANA BOULEVARD TO BE BUILT WITH UNIT 1. PROJECT NO. 580181. IF NOT BUILT WITH UNIT 1, THEN MUST BE BUILT WITH UNIT 2.

EAGLE ROCK ESTATES UNIT I
RESTRAINED JOINT LENGTH TABLE

14"x8" TEE - (6' RUN, 4'BR)
8"x6" TEE - (5' RUN 17'BR) OR (7' RUN 5'BR)
6"x6" TEE - (6' RUN 4'BR) OR (10' RUN 2'BR)
8" DEAD END - 85'
14" DEAD END - 135'
16"x14" REDUCER - 35'
6" 90° BEND - 17'
16" 90° BEND - 18'



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CONSULTING ENGINEERS
P.O. BOX 90806
ALBUQUERQUE, NEW MEXICO 87199
(505) 828-2200

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DEVELOPMENT GROUP

TITLE: EAGLE ROCK ESTATES - UNIT 1
MASTER UTILITY PLAN - ONSITE

DESIGN REVIEW COMMITTEE CITY ENGINEER APPROVAL
APPROVED
AUG 14 1998
CITY PROJECT NO. 580181

LAST DESIGN UPDATE
MO./DAY/YR. MO./DAY/YR.
DESIGNED BY DLH DATE 01-98
DRAWN BY MCG, MLV DATE 01-98
CHECKED BY DMG DATE 01-98

ZONE MAP NO. C-19 SHEET 12 OF 24

8-6-98 Replaces Orig. Sht. 12 app. 2-27-98
4-1-99 reflect changes from approved 3-2-99
Infrastructure List and Field Construction

NO. DATE REMARKS BY

DESIGNED BY DLH DATE 01-98
DRAWN BY MCG, MLV DATE 01-98
CHECKED BY DMG DATE 01-98

ENGINEER'S SEAL



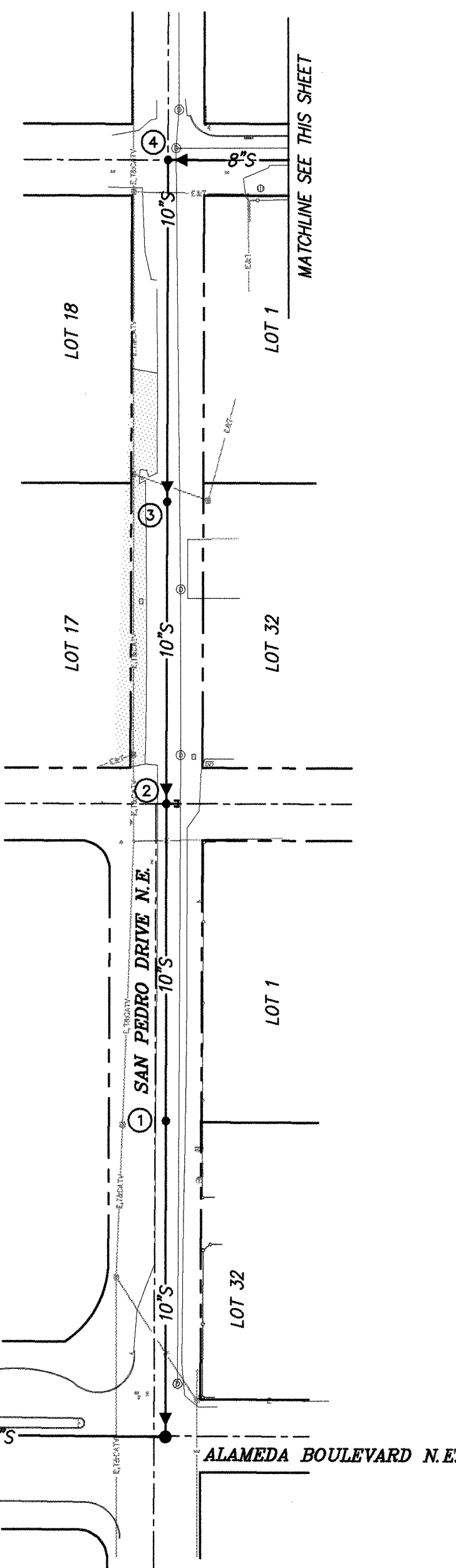
SURVEY INFORMATION

BENCH MARKS

AS BUILT INFORMATION

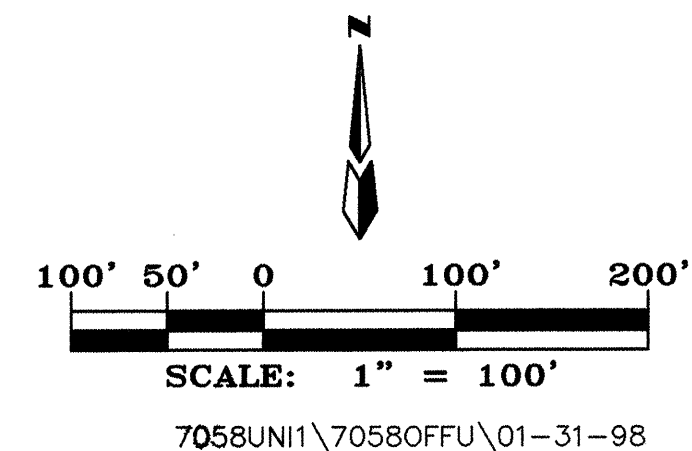
CONTRACTOR FRANKLIN'S
WORK STARTED BY AUSA, INC. DATE 98
ACCEPTANCE BY DATE
FIELD VERIFICATION BY AUSA, INC. DATE 98
DRAWINGS CORRECTED BY AUSA, INC. DATE 98
MICRO-FILM INFORMATION
RECORDED BY DATE
NO.

MATCHLINE SEE THIS SHEET



LEGEND

	PROPERTY LINE
	NEW 8" STANDARD CURB
	NEW MOUNTABLE CURB
	NEW SIDEWALK DEFERRED
	NEW RETAINING WALL
	EXISTING FIRE HYDRANT
	EXISTING WATER VALVE
	EXISTING WATERLINE
	NEW FIRE HYDRANT
	DOUBLE WATER SERVICE
	SINGLE WATER SERVICE
	GATE VALVE
	TEE
	BEND
	REDUCER
	EXISTING SANITARY SEWER
	SANITARY SEWER SERVICE
	SANITARY SEWER MANHOLE
	SANITARY SEWER MANHOLE NUMBER
	STORM DRAIN MANHOLE NUMBER
	STORM DRAIN MANHOLE
	STORM DRAIN INLET
	STREET ADDRESS
	LOT 19-P1
	A
	AA
	C
	CC



NOTE:
1. SEE SHEETS 24A-C FOR PHASING OF
OFFSITE CONSTRUCTION AND TRAFFIC CONTROL
DETAILS FOR EACH PHASE OF CONSTRUCTION.

dmg D. MARK GOODWIN & ASSOCIATES, P.A.
CONSULTING ENGINEERS
P.O. BOX 90606
ALBUQUERQUE, NEW MEXICO 87199
(505) 828-2200

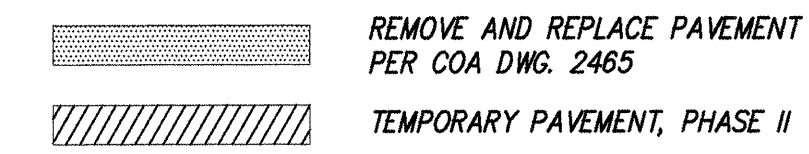
CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DEVELOPMENT GROUP

TITLE: **EAGLE ROCK ESTATES-UNIT 1**
MASTER UTILITY OFFSITE

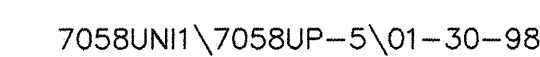
DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL	MO./DAY/YR.	MO./DAY/YR.
APPROVED			
FEB 27 1998			
DESIGN REVIEW COMMITTEE			

CITY PROJECT NO.	ZONE MAP NO.	SHEET	OF
580181	C-19	13	24

ENGINEER'S SEAL		SURVEY INFORMATION		BENCH MARKS		AS BUILT INFORMATION	
	NO.	FIELD NOTES		THE STATION MARK IS A STANDARD ACS ALUMINUM CAP STAMPED "11-C18". IT IS RIVETED TO A 2 1/2" ALUMINUM TUBE SET WITH THE CAP PROTECTING 0.1 FT. ABOVE THE GROUND. TO REACH THE STATION FROM THE INTERSECTION OF I-40 AND LOUISIANA BLVD. GO NORTH ON LOUISIANA BLVD. 6.25 MILES TO THE STATION ON THE LEFT.		CONTRACTOR FRANKLIN'S	
		BY				WORK STAMPED BY ALS, INC	
		DATE				FIELD INSPECTION BY ALS, INC	
		REMARKS				DATE 98	
	DESIGNED BY		DATE		DRAWINGS		
	DRAWN BY		DATE		CORRECTED BY ALS, INC		
	CHECKED BY		DATE		DATE 98		
					MICRO-FILM INFORMATION		
					RECORDED BY		
					NO.		
					DATE		



- ALAMEDA BLVD. NE
STA. 10+00.00 TO STA. 14+35.59
HOR. 1" = 50'
VER. 1" = 10'



1. ALL STATIONING IS CENTERLINE OF SAS STATIONING.

 CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DEVELOPMENT GROUP

DESIGN REVIEW COMMITTEE

A **P** **P** **R** **O** **V** **E**

FEB 27 1998

DESIGN
REVIEW COMMITTEE

CITY ENGINEER APPROVAL

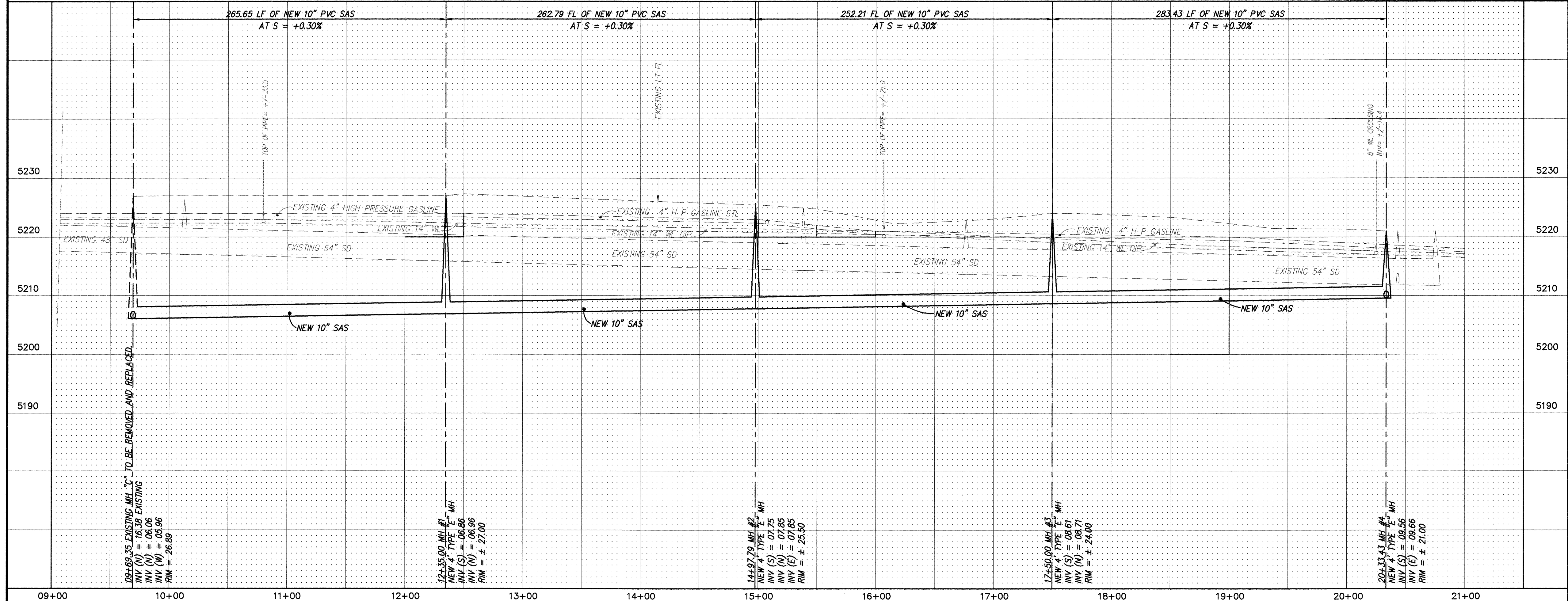
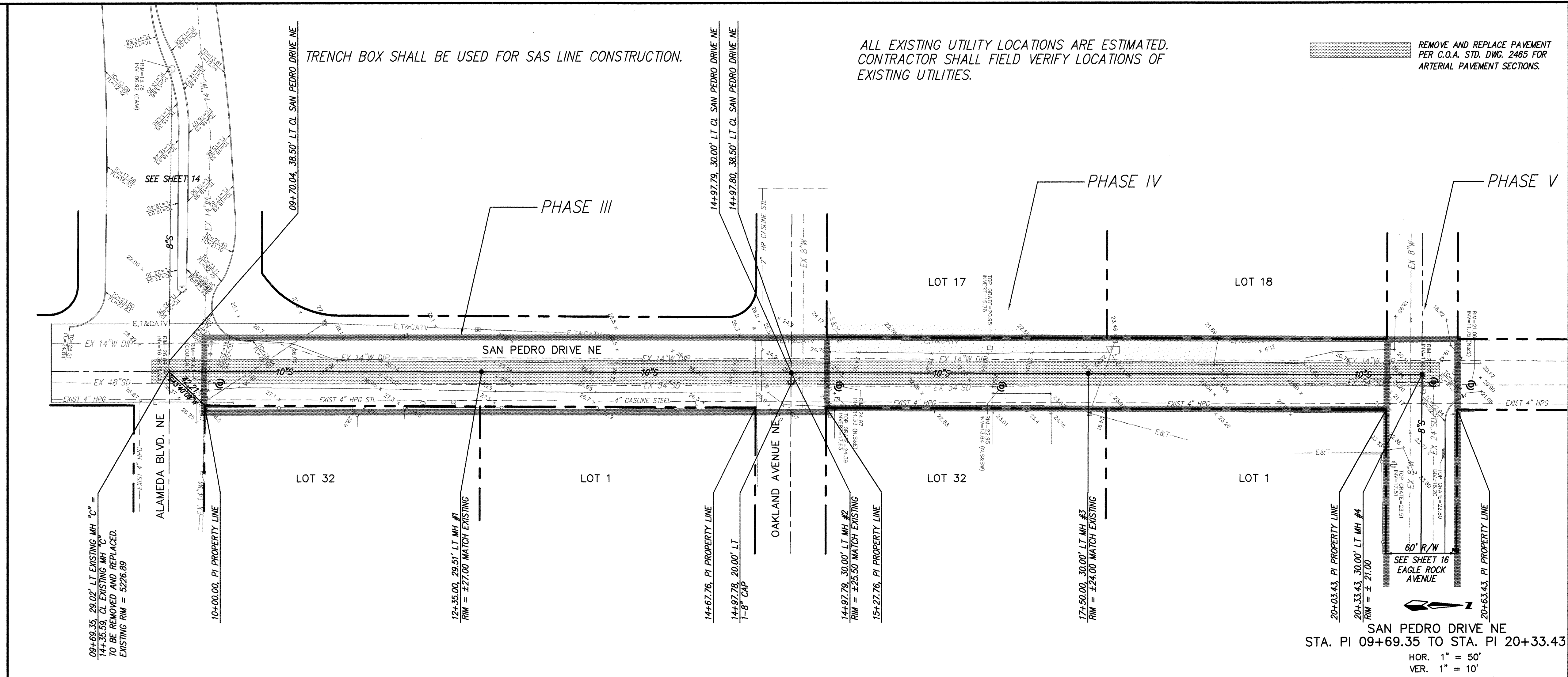
FAST DESIGN UPDATE

MO./DAY/YR.	MO./DAY/YR.
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CITY PROJECT NO.

CITY PROJECT NO.	580181	ZONE MAP NO.	C-19
------------------	--------	--------------	------

SHEET 14 OF 2



NOTES

- ALL STATIONING IS PROPERTY LINE STATIONING, FOR THIS SHEET ONLY.

dmg MARK GOODWIN & ASSOCIATES, P.A.
CONSULTING ENGINEERS
P.O. BOX 90606
ALBUQUERQUE, NEW MEXICO 87199
(505) 828-2200, FAX (505) 797-9539

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DEVELOPMENT GROUP

TITLE: **EAGLE ROCK ESTATES
UTILITY IMPROVEMENTS
SAN PEDRO DRIVE NE**

DESIGN REVIEW COMMITTEE CITY ENGINEER APPROVAL

DESIGN REVIEW COMMITTEE

LAST DESIGN UPDATE

CITY PROJECT NO. 580181

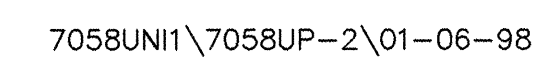
ZONE MAP NO. C-19

SHEET 15 OF 24

SURVEY INFORMATION			BENCH MARKS			AS BUILT INFORMATION		
NO.	DATE	BY	THE STATION MARK IS A STANDARD AGS ALUMINUM CAP STAMPED "11-C18". IT IS RIMMED TO A 1/2" ALUMINUM TUBE SET WITH THE CAP PROTECTING 0.1 FT. ABOVE THE GROUND.	NO.	DATE	CONTRACTOR	NO.	DATE
						FLANKLINS		
						INSPECTED BY		
						DATE		
						FIELD CHANGE BY		
						DATE		
						VERIFICATION BY		
						DATE		
						CORRECTED BY		
						DATE		
						MICRO-FILM INFORMATION		
						RECORDED BY		
						NO.		
						X = 404,894.49		
						Y = 1,523,837.39		
						Z = 5,505.00		

REMOVE AND REPLACE PAVEMENT
PER COA STD DWG 2465.

1. ALL STATIONING IS CENTERLINE STATIONING.
2. SEE SHEET 24A-C FOR TRAFFIC CONTROL DETAILS FOR EACH PHASE OF CONSTRUCTION.

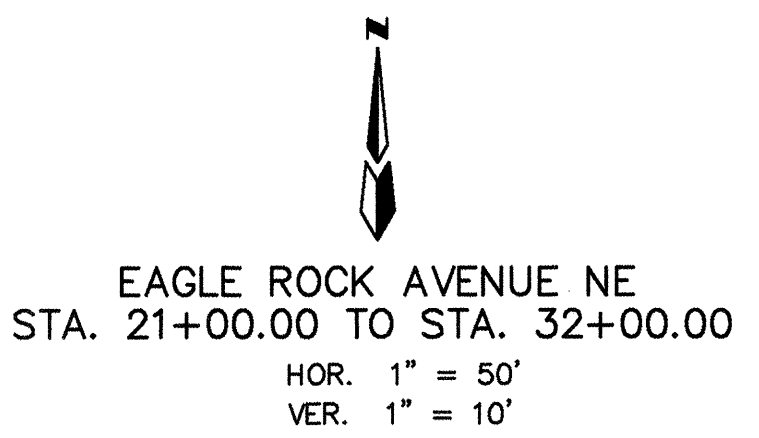


DESIGN REVIEW COMMITTEE
APPROVED
FEB 27 1998
DESIGN REVIEW COMMITTEE

SHEET OF

C-19

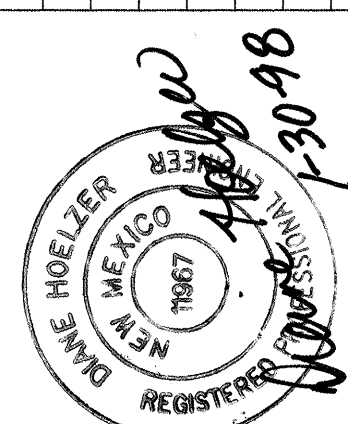
SHEET 16 OF 24

[illegible]

NOTES

1. ALL STATIONING IS CENTERLINE STATIONING.
2. SEE SHTS 24A-C FOR TRAFFIC CONTROL DETAILS FOR EACH PHASE OF CONSTRUCTION.

NOTES 1. ALL STATIONING IS CENTERLINE STATIONING. 2. SEE SHTS 24A-C FOR TRAFFIC CONTROL DETAILS FOR EACH PHASE OF CONSTRUCTION.		AS BUILT INFORMATION		BENCH MARKS		SURVEY INFORMATION		ENGINEER'S SEAL		REVISIONS		DESIGN	
CONTRACTOR FRANKLIN DATE 9/8/98		INSPECTOR'S ALB, INC DATE 9/8/98		FIELD BY ALB, INC DATE 9/8/98		NO.		BY		NO.		DATE	
THE STATION MARK IS A STANDARD ACS ALUMINUM CAP STAMPED "11-C18". IT IS RIVETED TO A 2 1/2" ALUMINUM TUBE SET WITH THE CAP PROJECTING 0.1 FT. ABOVE THE GROUND.		TO REACH THE STATION FROM THE INTERSECTION OF I-40 AND LOUISIANA BLVD. GO NORTH ON LOUISIANA BLVD. 6.25 MILES TO THE STATION ON THE LEFT.		X = 404,894.49 Y = 1,523,837.39 Z = 5305.00		NO.		BY		NO.		DATE	
X = 404,894.49 Y = 1,523,837.39 Z = 5305.00		NO.		BY		NO.		DATE		NO.		DATE	
X = 404,894.49 Y = 1,523,837.39 Z = 5305.00		NO.		BY		NO.		DATE		NO.		DATE	
X = 404,894.49 Y = 1,523,837.39 Z = 5305.00		NO.		BY		NO.		DATE		NO.		DATE	





D. MARK GOODWIN & ASSOCIATES, P.A.
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 P.O. BOX 90606
 ALBUQUERQUE, NEW MEXICO 87199
 (505) 828-2200

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DEVELOPMENT GROUP

TITLE:

EAGLE ROCK ESTATES
UTILITY IMPROVEMENTS
EAGLE ROCK AVENUE NE

DESIGN REVIEW COMMITTEE

APPROVED
FEB 27 1998
DESIGN REVIEW COMMITTEE

CITY ENGINEER APPROVAL

LAST DESIGN UPDATE

MO./DAY/YR.

MO./DAY/YR.

CITY PROJECT NO.

580181

ZONE MAP NO.

C-19

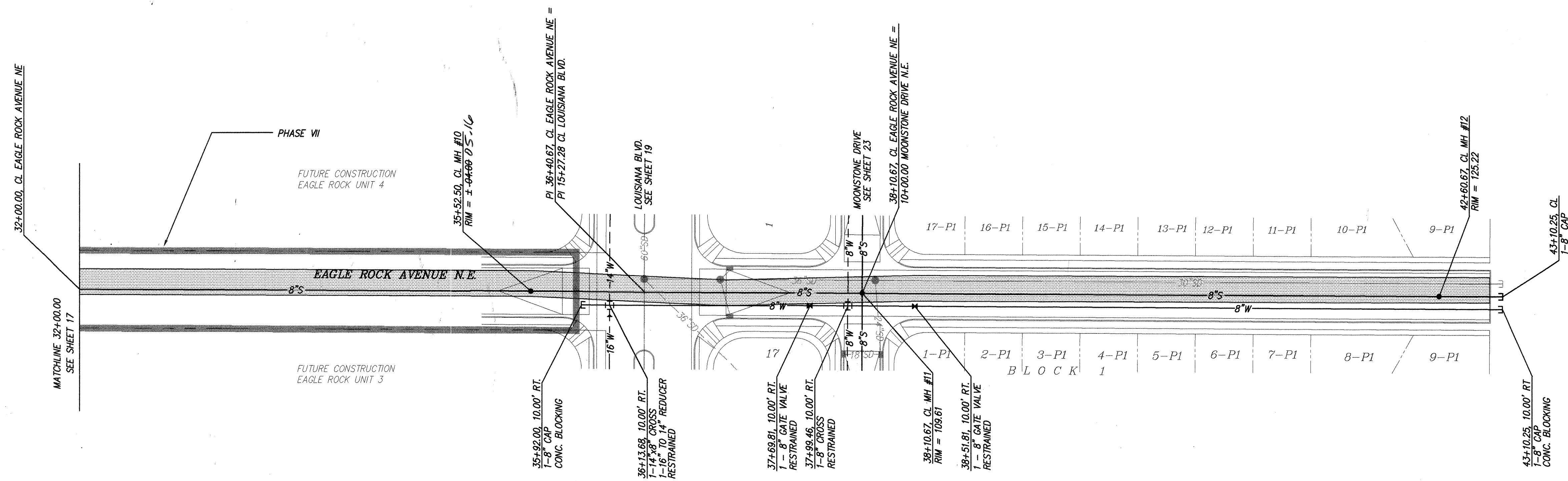
SHEET

17

OF

24

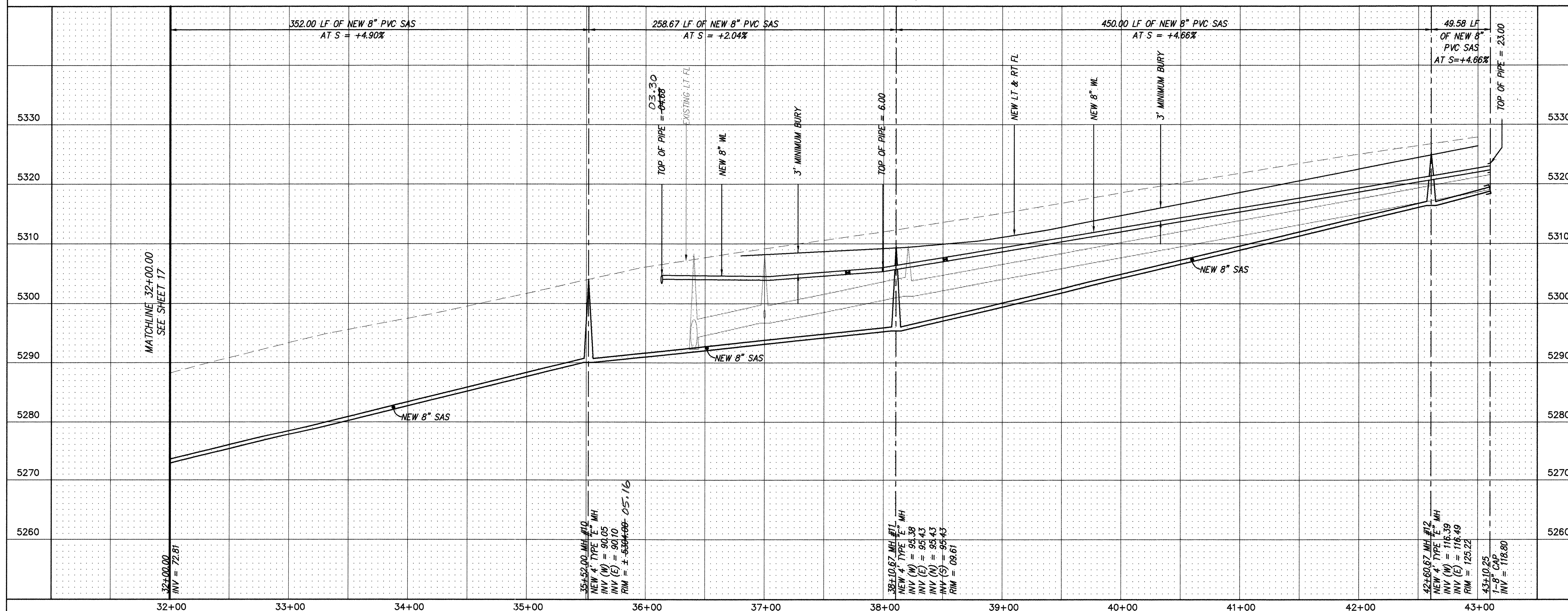
SCANNED BY
MESA REPRO



EAGLE ROCK AVENUE NE
STA. 32+00.00 TO STA. 43+10.25

HOR. 1" = 50'

VER. 1" = 10'



7058UNI1\7058UP-4\01-31-98

NOTES

1. ALL STATIONING IS CENTERLINE STATIONING.
2. SEE SHEETS 24A-C FOR TRAFFIC CONTROL
DETAIL FOR EACH PHASE OF CONSTRUCTION.

		ENGINEER'S SEAL		SURVEY INFORMATION		BENCH MARKS		AS BUILT INFORMATION	
				FIELD NOTES					
				NO.	BY	DATE			
			REMARKS					CONTRACTOR	<u>FRANKLIN'S</u>
			BY					DRAWN BY	<u>ALV INC</u>
			NO.					CHECKED BY	<u>ALV INC</u>
			DESIGN					DATE	<u>9-8</u>
			DATE					DATE	<u>9-8</u>
			DMG					DATE	<u>9-8</u>
			FMS					DATE	<u>9-8</u>
			DATE					DATE	<u>9-8</u>
			DMG					DATE	<u>9-8</u>
			FMG					DATE	<u>9-8</u>
			DATE					DATE	<u>9-8</u>
			DMG					DATE	<u>9-8</u>
			FMG					DATE	<u>9-8</u>
			DATE					DATE	<u>9-8</u>
			DMG					DATE	<u>9-8</u>
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			DMG					DATE	<u>9-8</u>
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			DATE					DATE	<u>9-8</u>
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			DATE					DATE	<u>9-8</u>
			DMG					DATE	<u>9-8</u>
			FMG					DATE	<u>9-8</u>
			DATE					DATE	<u>9-8</u>
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			FMG					DATE	<u>9-8</u>
			DATE					DATE	<u>9-8</u>
			DMG					DATE	<u>9-8</u>
			FMG					DATE	<u>9-8</u>
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			DATE					DATE	<u>9-8</u>
			DMG					DATE	<u>9-8</u>
			FMG					DATE	<u>9-8</u>
			DATE					DATE	<u>9-</u>



D. MARK GOODWIN & ASSOCIATES, P.A.
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ALBUQUERQUE, NEW MEXICO 87199
(505) 828-2200

 CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DEVELOPMENT GROUP

TITLE: EAGLE ROCK ESTATES
UTILITY IMPROVEMENTS
EAGLE ROCK AVENUE NE

DESIGN REVIEW COMMITTEE

APPROVED

FEB 27 1998

DESIGN REVIEW COMMITTEE

CITY ENGINEER APPROVAL

CITY PROJECT NO.

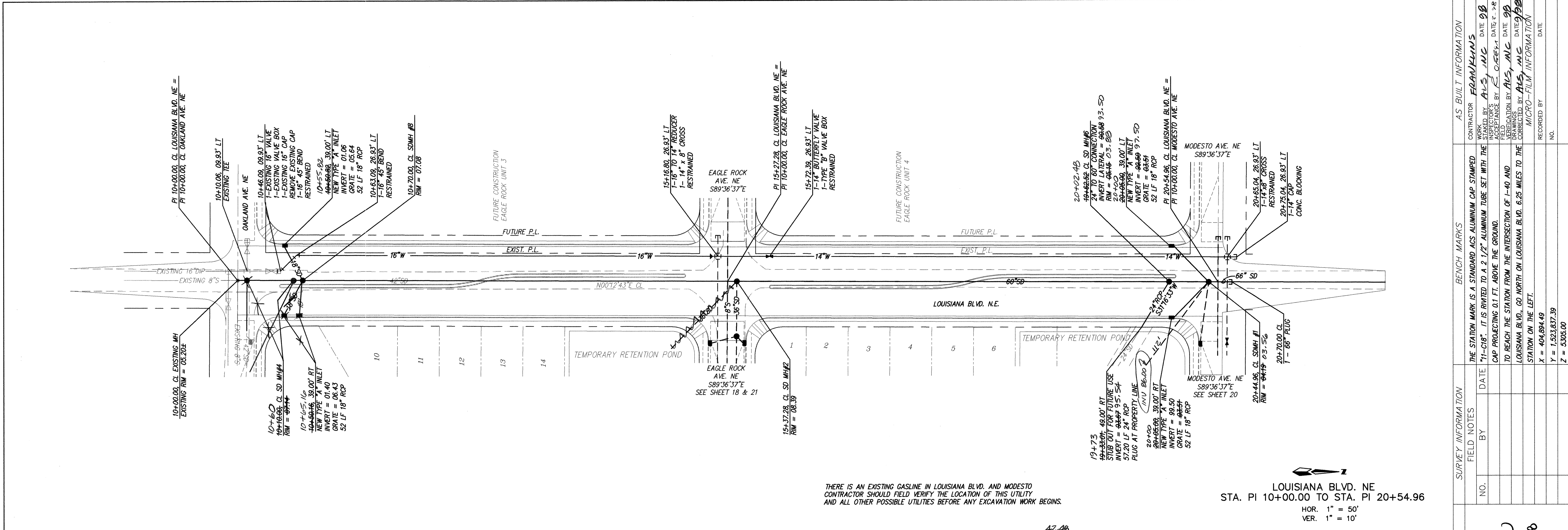
3	ZONE MAP NO.
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SHEET		OF	
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580181

ZONE MAP NO.
C-19

SHEET 18 OF 24



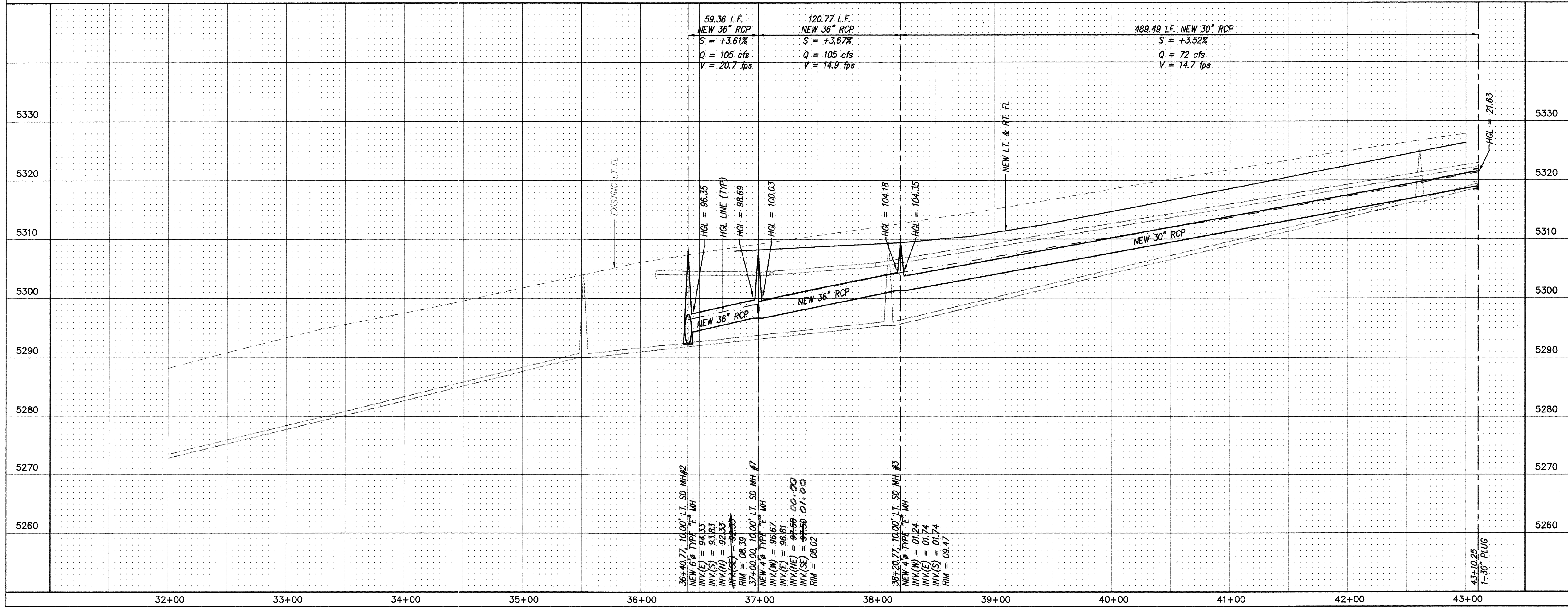
1. ALL STATIONING IS CENTERLINE STATIONING.
2. ALL INLETS ARE STATIONED TO CENTER OF GRATE AT CURB FLOWLINE
3. GRATE ELEVATION IS 0.23' BELOW FLOWLINE ELEVATION AT INLET STATION PER C.O.A. STD. DETAIL DRAWING 2207.

 CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DEVELOPMENT GROUP

DESIGN REVIEW COMMITTEE APPROVED FEB 27 1998

CITY PROJECT NO.	580181	ZONE MAP NO.	C-19	SHEET	OF	19	24
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SCANNED BY
MESA REPRO



EAGLE ROCK AVENUE NE
STA. 32+00.00 TO STA. 43+10.25
HOR. 1" = 50'
VER. 1" = 10'

NOTES

1. ALL STATIONING IS CENTERLINE STATIONING.



D. MARK GOODWIN & ASSOCIATES, P.A.
CONSULTING ENGINEERS
P.O. BOX 90606
ALBUQUERQUE, NEW MEXICO 87199
(505) 828-2200



CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DEVELOPMENT GROUP

TITLE: EAGLE ROCK ESTATES
STORM DRAIN IMPROVEMENTS
EAGLE ROCK AVENUE NE



CITY ENGINEER APPROVAL

LAST DESIGN UPDATE

MO./DAY/YR.	MO./DAY/YR.

CITY PROJECT NO.

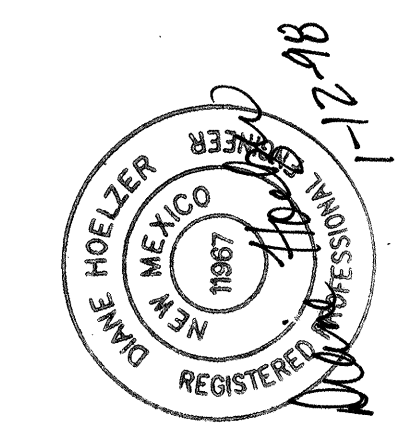
580181

ZONE MAP NO.
C-19

SHEET

21 OF 24

ENGINEER'S SEAL



SURVEY INFORMATION

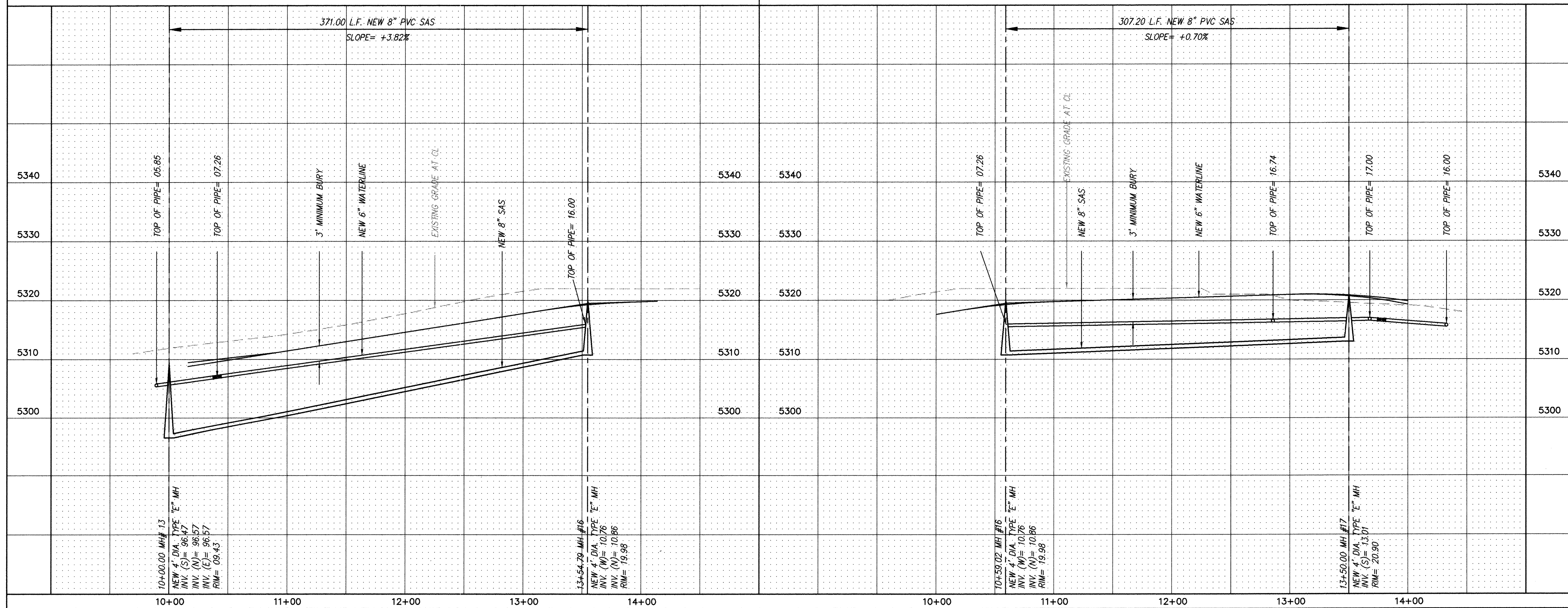
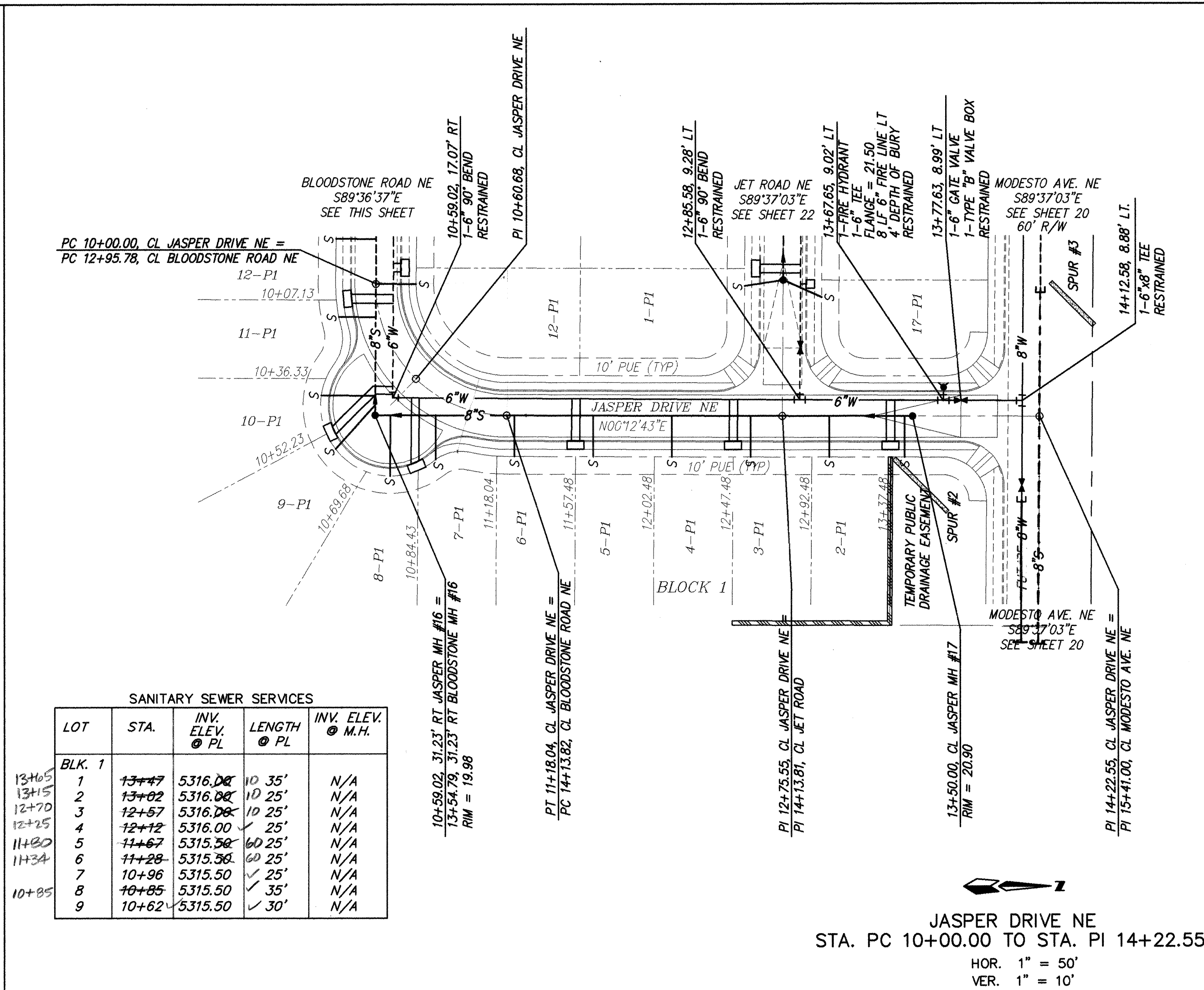
NO.	BY	DATE

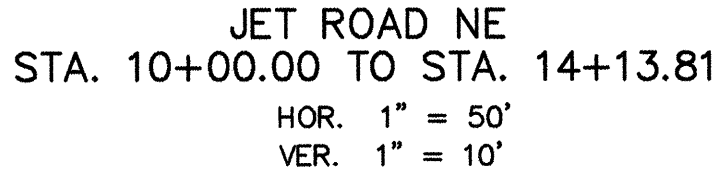
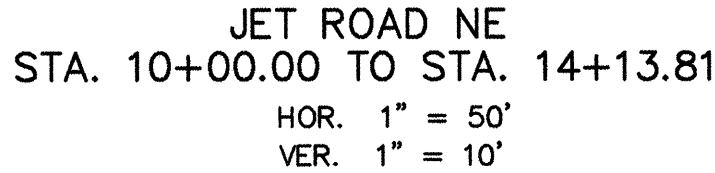
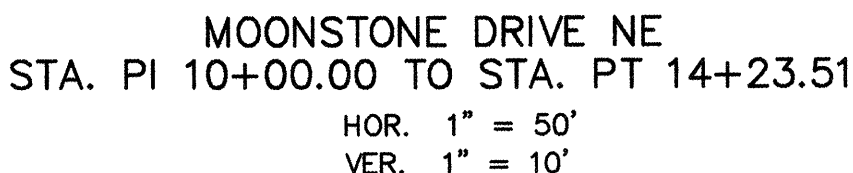
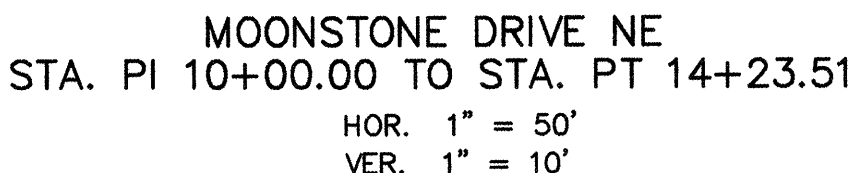
BENCH MARKS

THE STATION MARK IS A STANDARD ACS ALUMINUM TUBE SET WITH THE "11-C18". IT IS RIVETED TO A 2 1/2" ALUMINUM TUBE SET WITH THE CAP PROJECTING 0.1 FT. ABOVE THE GROUND.	CONTRACTOR	DATE
TO REACH THE STATION FROM THE INTERSECTION OF I-40 AND LOUISIANA BLVD. GO NORTH ON LOUISIANA BLVD. 6.25 MILES TO THE STATION ON THE LEFT.	INSPECTOR'S	DATE
X = 404.894.49	FIELD	DATE
Y = 1,523,837.39	VERIFICATION BY	DATE
Z = 5,505.00	CORRECTED BY	DATE
	RECORDED BY	DATE
	NO.	

AS BUILT INFORMATION

CONTRACTOR	DATE
WORKED BY	DATE
INSPECTOR'S	DATE
FIELD	DATE
VERIFICATION BY	DATE
CORRECTED BY	DATE
RECORDED BY	DATE
NO.	





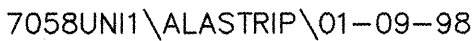
1. ALL STATIONING IS CENTERLINE STATIONING.

TITLE: *EAGLE ROCK ESTATES – UNIT 1
UTILITY IMPROVEMENTS
MOONSTONE DRIVE NE AND JET ROAD NE*

CITY PROJECT NO. 580181	ZONE MAP NO. C-19	SHEET
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580181

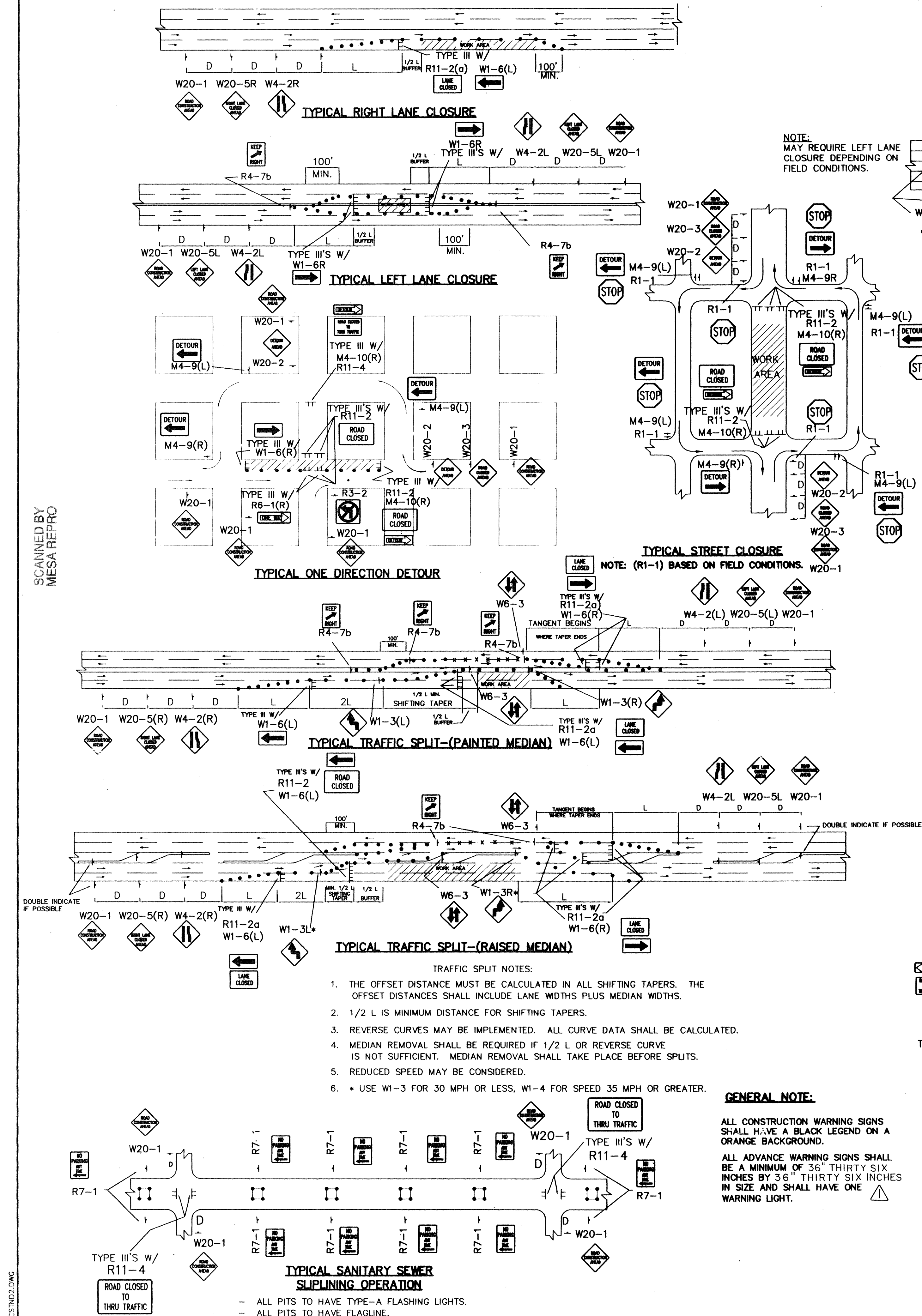
MAP NO. C-19	SHEET 23	OF 24
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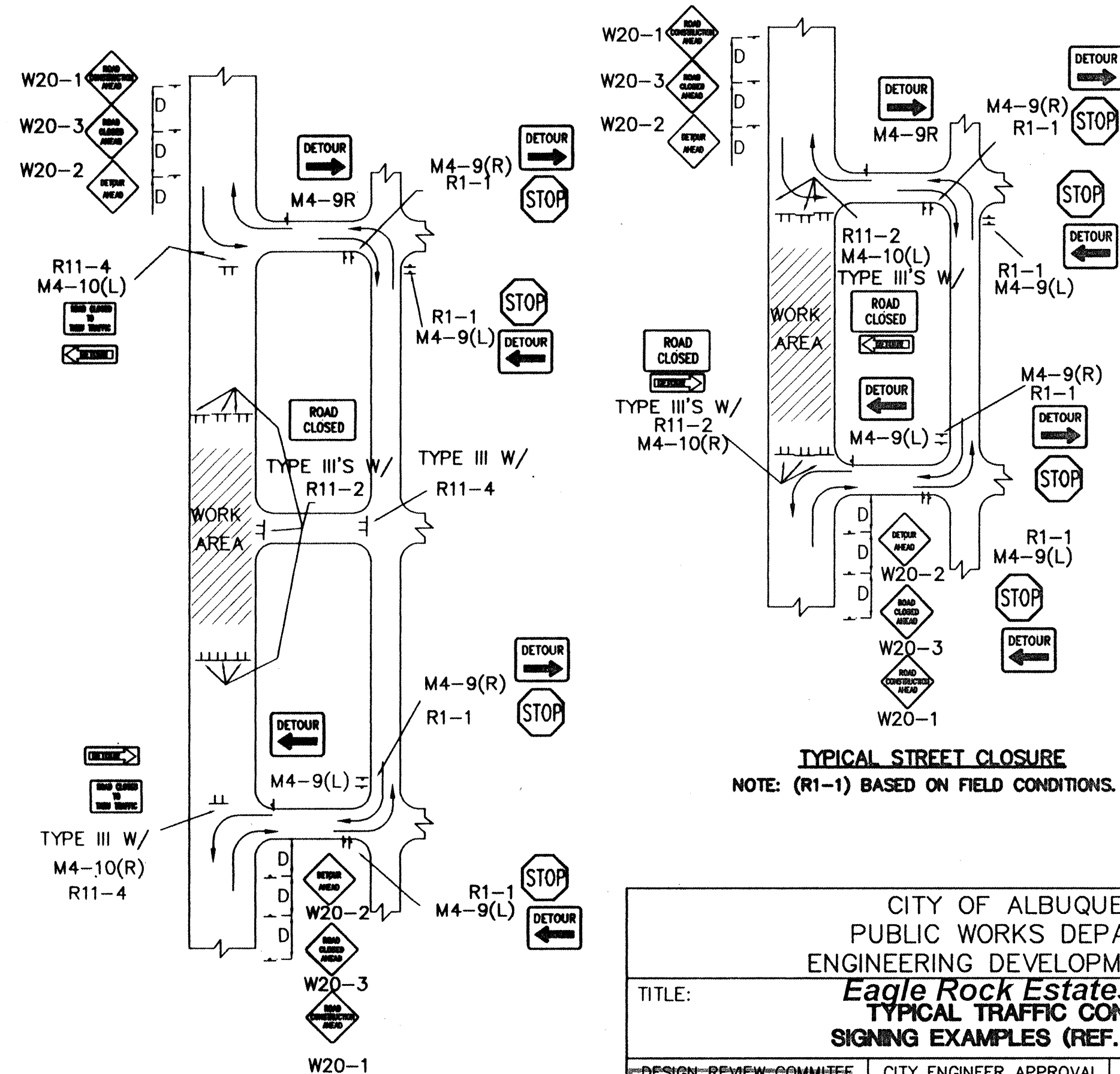
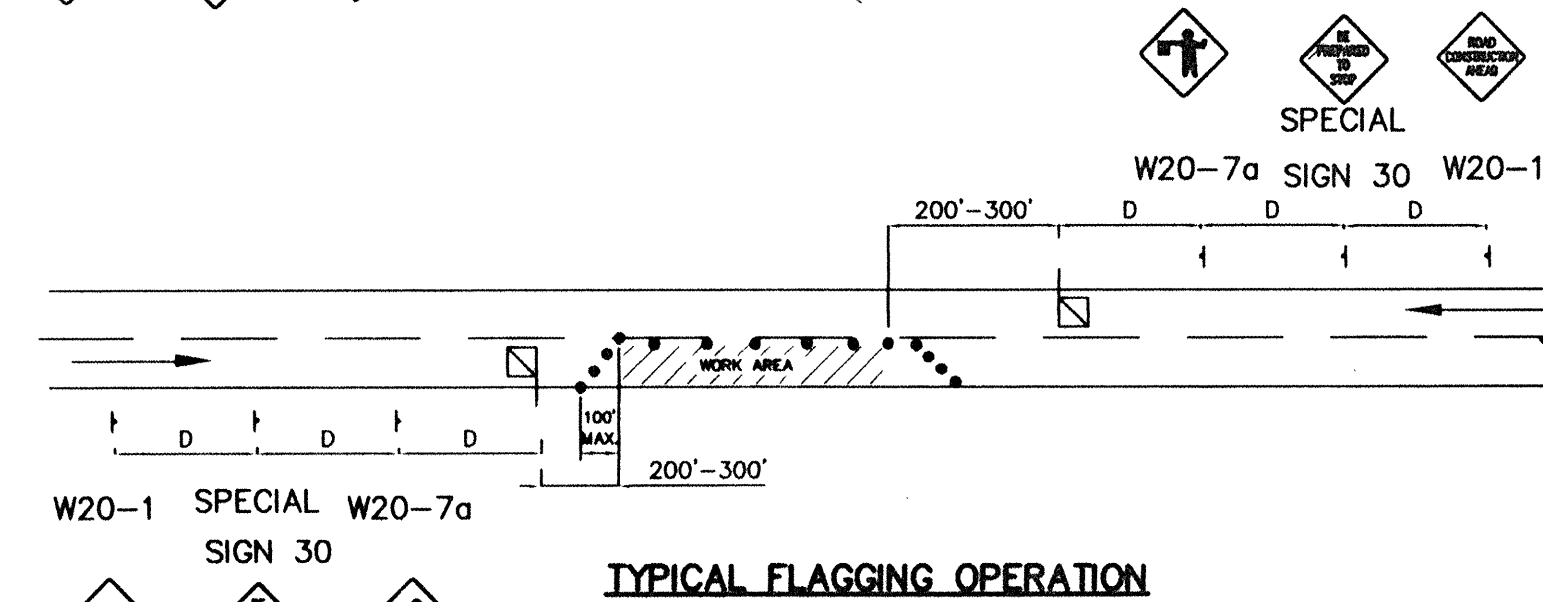
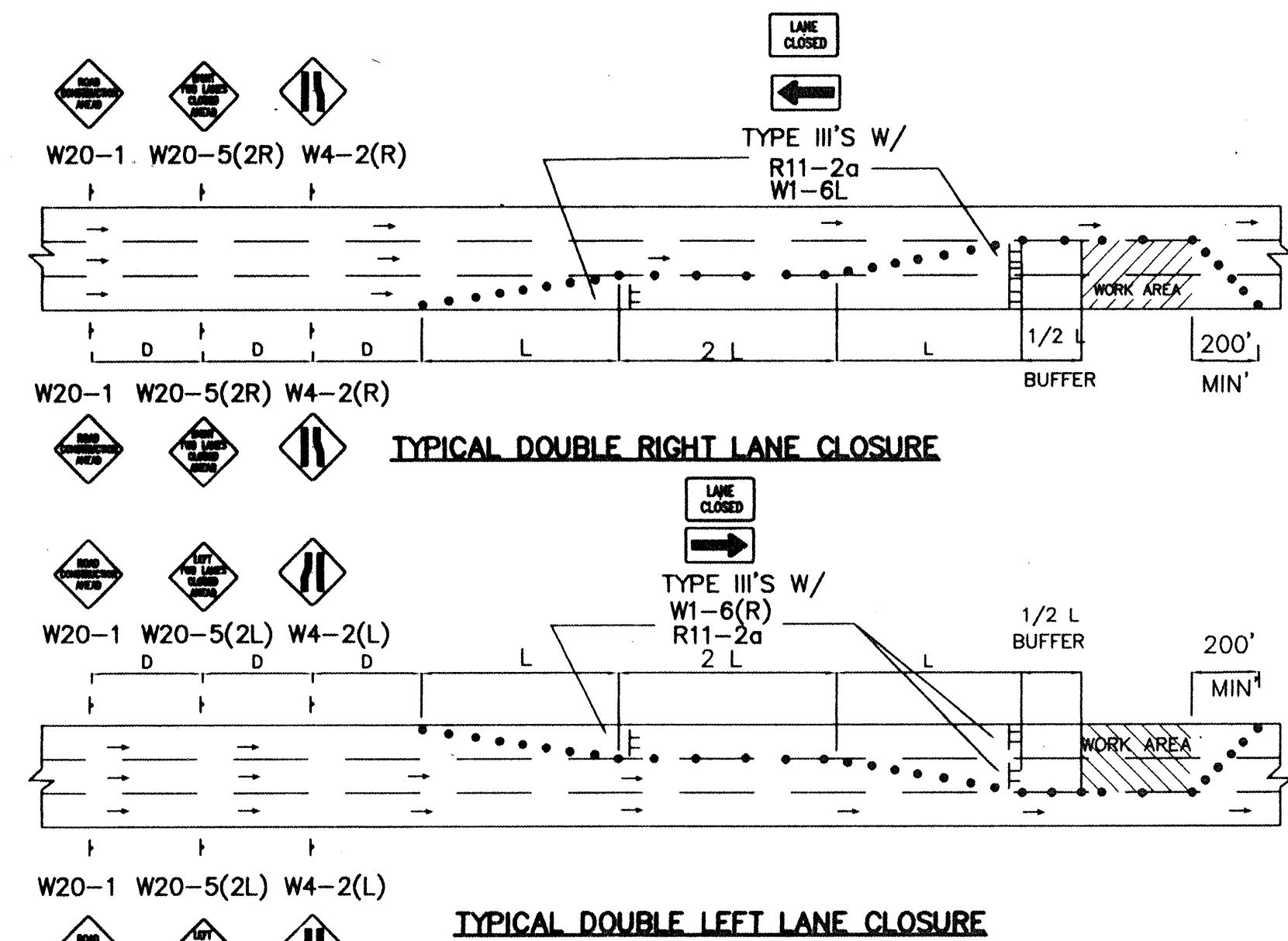
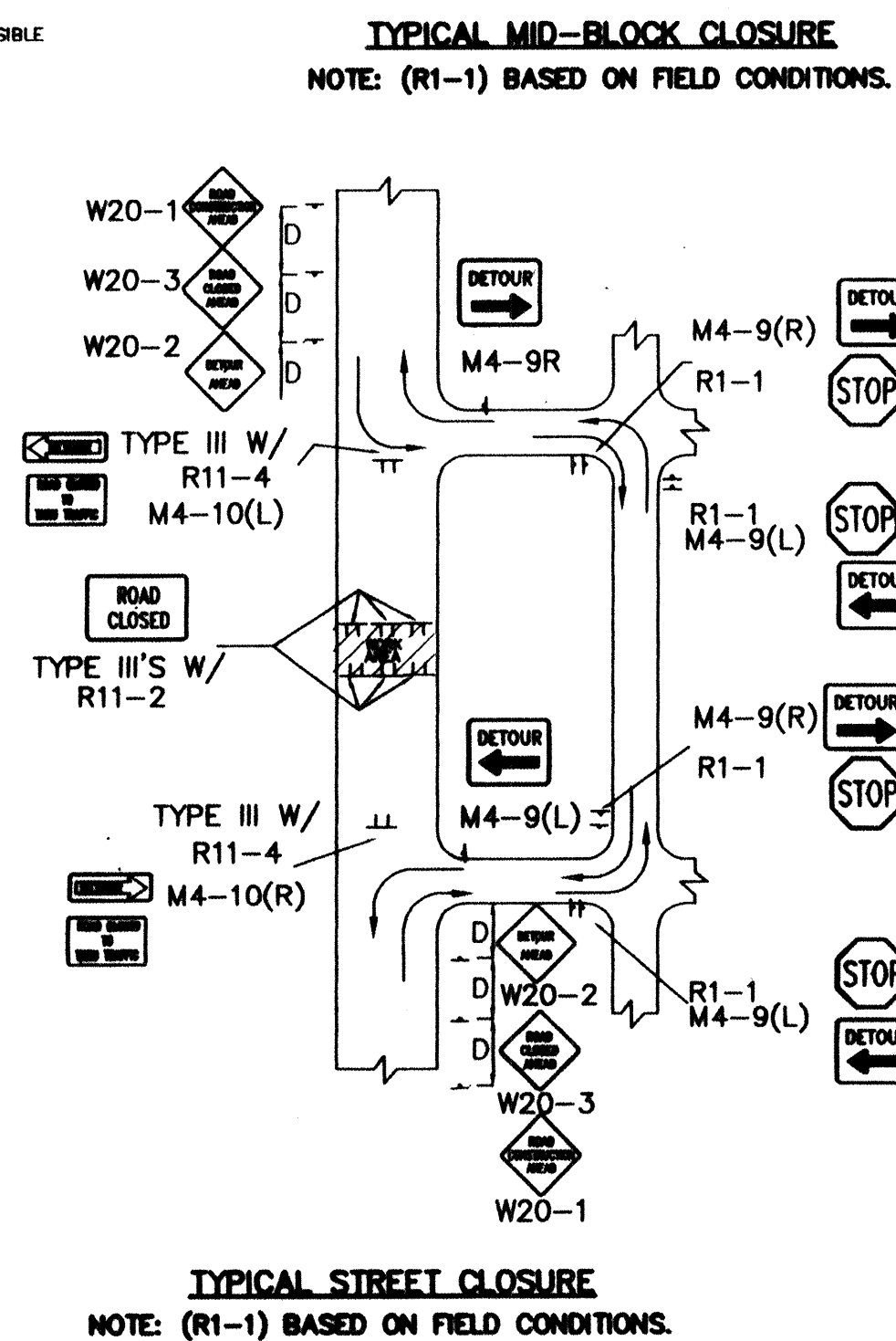
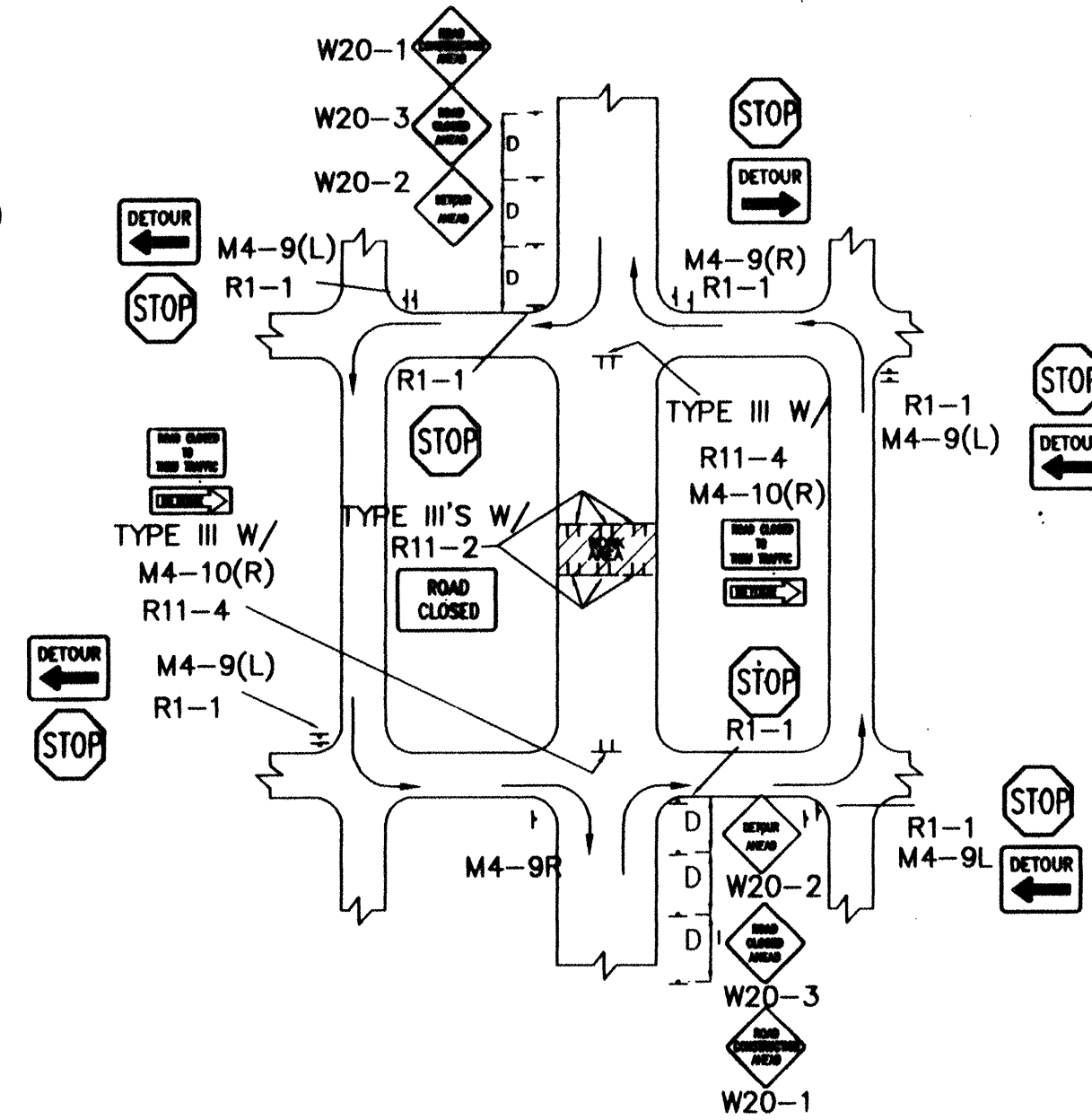
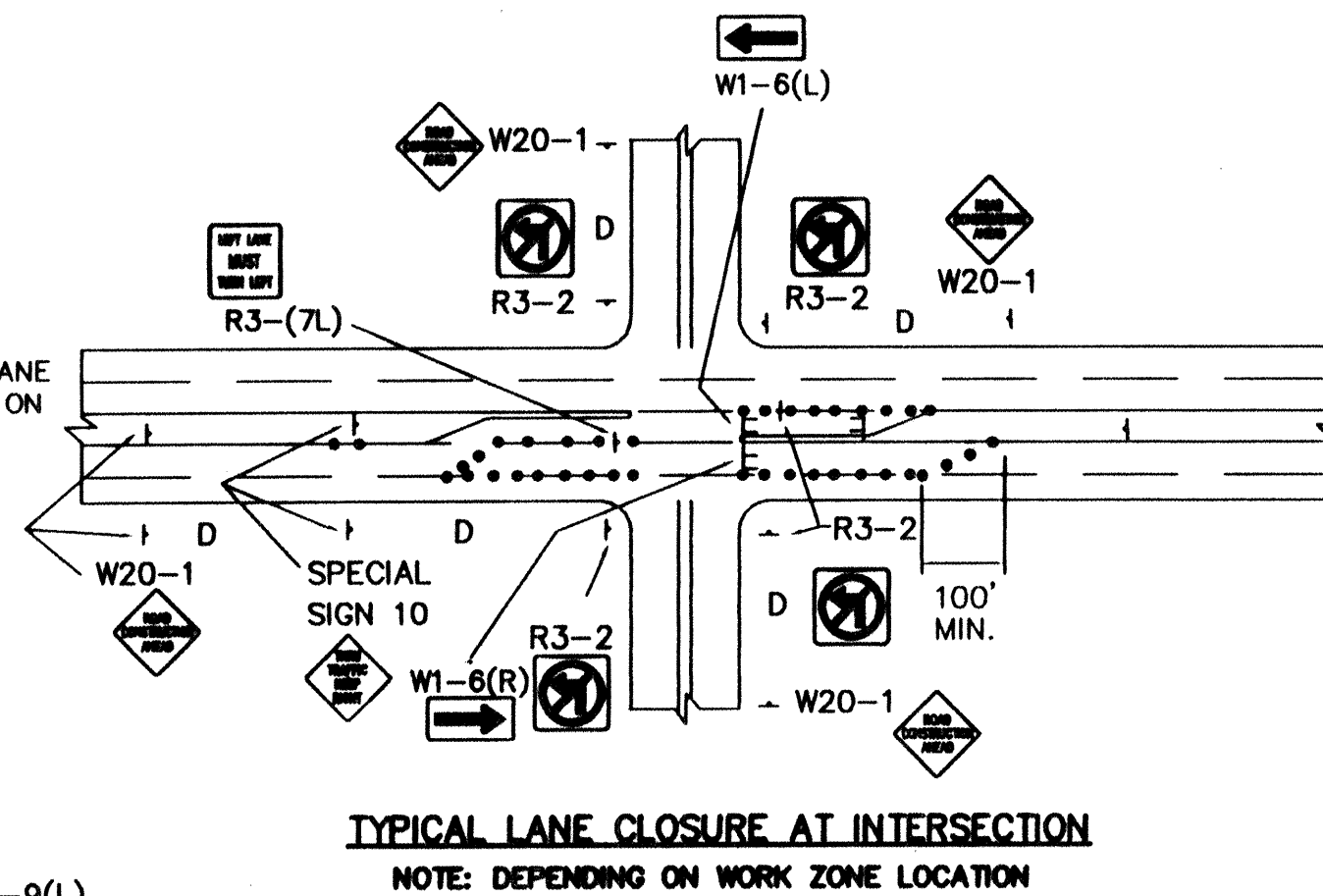


ZONE MAP NO. C-19	SHEET OF 24A 24
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SCANNED BY
MESA REPRO



NOTE:
MAY REQUIRE LEFT LANE
CLOSURE DEPENDING ON
FIELD CONDITIONS.



CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING DEVELOPMENT GROUP			
Eagle Rock Estates Unit 1 TYPICAL TRAFFIC CONTROL & SIGNING EXAMPLES (REF. M.U.T.C.D.)			
DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL	MO./DAY/YR.	MO./DAY/YR.
APPROVED		LAST UPDATE	
PROJECT NO.	580181	MAP NO.	C-19
SHEET 24B		OF 24	

AS BUILT INFORMATION		BENCH MARKS		SURVEY INFORMATION		ENGINEER'S SEAL	
CONTRACTOR	Franklin	DATE		FIELD NOTES	DATE	NO.	BY
STARTED BY	AIS, Inc.	DATE					
INSPECTED BY		DATE					
POSTED BY		DATE					
VERIFIED BY		DATE					
CORRECTED BY		DATE					
MICRO-FILM INFORMATION		RECORDED BY					
		NO.					

