

20-0371.86-08

PUBLIC IMPROVEMENT PLANS FOR PAVING AT VENICE AVE. AND SAN MATEO BLVD. ALBUQUERQUE, NEW MEXICO

SEPTEMBER 2007

PREPARED FOR:
MECHENBIER CONSTRUCTION, LLC.
8804 WASHINGTON NE, SUITE A
ALBUQUERQUE, NM 87113

PREPARED BY:
ISAACSON & ARFMAN, P.A.
128 MONROE ST. NE
ALBUQUERQUE, NM 87108

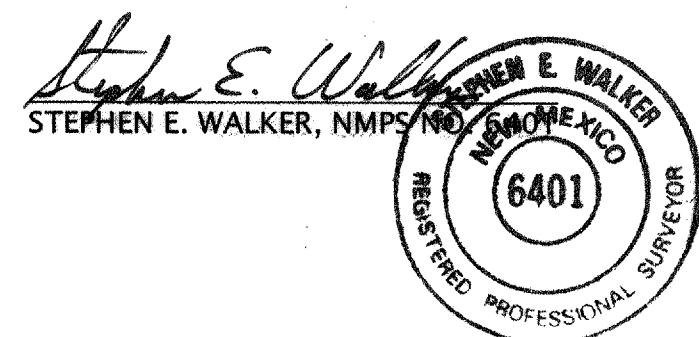
INDEX TO DRAWINGS

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1	COVER SHEET
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3	MASTER PAVING PLAN
	<u>PAVING PLAN & PROFILE SHEETS</u>
4	VENICE AVE.
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6	PAVING DETAILS
	<u>UTILITY PLAN & PROFILE SHEETS</u>
7	VENICE AVE.

DISCLOSURE STATEMENT: THE SUBJECT PROPERTY IS LOCATED ON A FORMER LANDFILL. DUE TO THE SUBJECT PROPERTY BEING ON A FORMER LANDFILL, CERTAIN PRECAUTIONARY MEASURES MAY NEED TO BE TAKEN TO ENSURE THE HEALTH AND SAFETY OF THE PUBLIC. RECOMMENDATIONS MADE BY A PROFESSIONAL ENGINEER WITH EXPERTISE IN LANDFILLS AND LANDFILL GAS ISSUES (AS REQUIRED BY THE MOST CURRENT VERSION OF THE INTERIM GUIDELINES FOR DEVELOPMENT WITHIN CITY DESIGNATED LANDFILL BUFFER ZONES) SHALL BE CONSULTED PRIOR TO DEVELOPMENT OF THE SITE.

SURVEYOR'S CERTIFICATION

I, STEPHEN E. WALKER, 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 SURVEYS PERFORMED BY ME OR UNDER MY SUPERVISION, AND THAT THIS "AS-BUILT" INFORMATION IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF. WALKER SURVEYING COMPANY IS NOT RESPONSIBLE FOR ANY OF THE DESIGN CONCEPTS, CALCULATIONS, ENGINEERING OR INTENT OF THE RECORD DRAWINGS.



2-24-08
DATE

CERTIFICATE OF SUBSTANTIAL COMPLIANCE ON PLANS

I, Amy L. D. Niese of the firm of Isaacson & Arfman, P.A., a Registered Professional Engineer in the State of New Mexico, do hereby certify, to the best of my knowledge and belief, that the infrastructure installed as part of this project has been inspected by me or by a qualified person under my direct supervision and has been constructed in accordance with the plans and specifications approved by the City Engineer and that the original design intent of the approved plans has been met, except as noted by me on the as-built construction drawings. This Certification is based on site inspections by me or personnel under my direction and survey information provided by Stephen Walker of the firm Walker Surveying., NMPs number 6401.

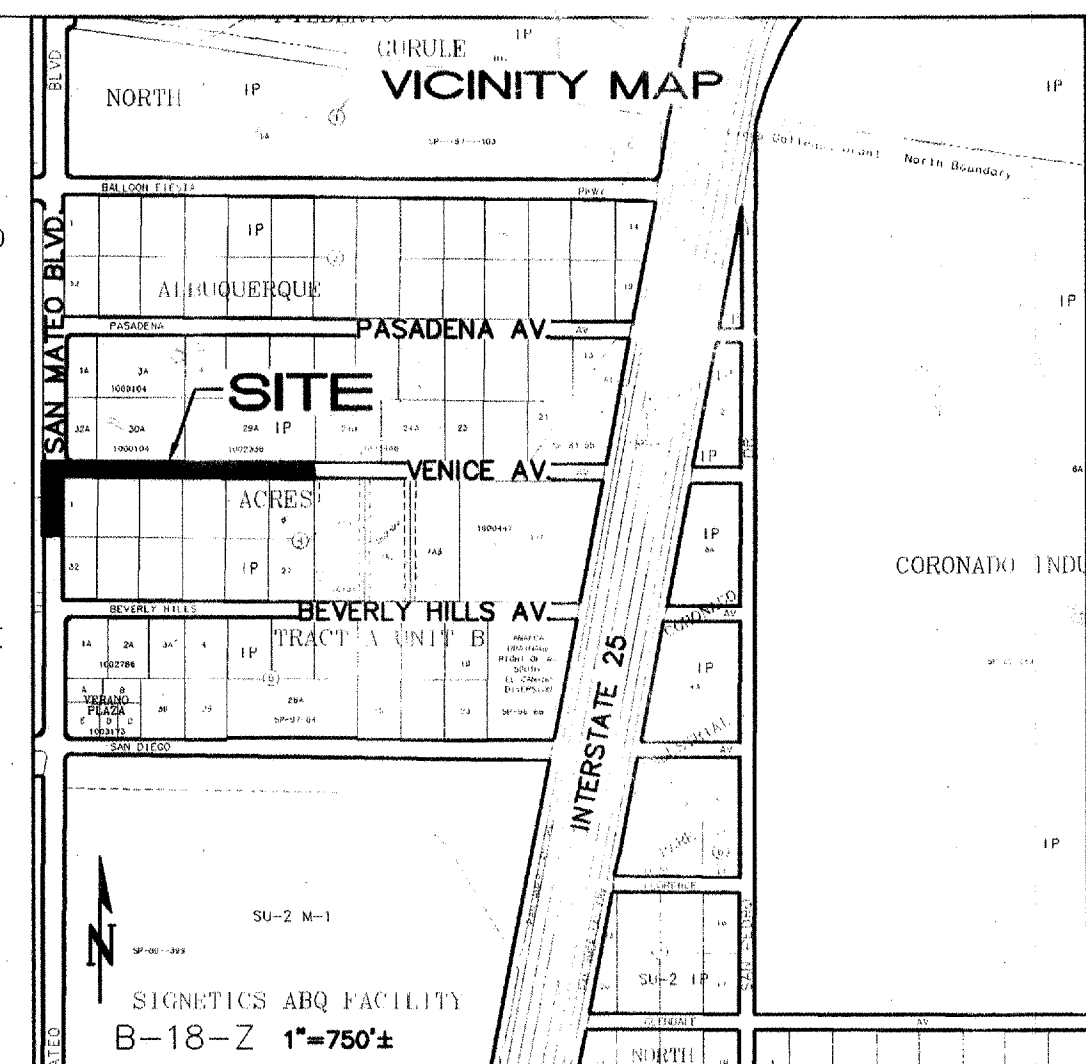
Amy L. D. Niese
NMPe No. 15334



APPROVED AS RECORD DRAWINGS
DESIGN REVIEW SECTION
CITY ENGINEER
DATE: 06/15/08

GENERAL NOTES

- 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 AMENDED WITH UPDATE NO. 7, INCLUDING AMENDMENT 1.
- 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.
- PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL EXCAVATE & 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 DELAY.
- TWO (2) WORKING DAYS PRIOR TO ANY EXCAVATION, CONTRACTOR MUST CONTACT LINE LOCATING SERVICE, NM ONE CALL SYSTEMS, INC. @ 260-1990 FOR LOCATION OF EXISTING UTILITIES.
- CONTRACTOR SHALL CONDUCT HIS OPERATIONS IN A MANNER WHICH WILL MINIMIZE INTERFERENCE WITH LOCAL TRAFFIC. CONTRACTOR SHALL COMPLY WITH ALL APPLICABLE LAWS, ORDINANCES, RULES, REGULATIONS, AND ORDERS OF ANY PUBLIC BODY HAVING JURISDICTION FOR THE SAFETY OF PERSONS OR PROPERTY, AND TO PROTECT THEM FROM DAMAGE, INJURY, OR LOSS. CONTRACTOR SHALL ERECT AND MAINTAIN, AS REQUIRED BY THE CONDITIONS AND PROGRESS OF THE WORK, ALL NECESSARY SAFEGUARDS FOR SAFETY CONTINUOUSLY AND NOT LIMITED TO NORMAL WORKING HOURS, THROUGHOUT THE DURATION OF THE PROJECT. CONTRACTOR SHALL ADHERE TO SECTION 19 OF THE GENERAL CONDITIONS OF THE CITY OF ALBUQUERQUE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 1986, AS AMENDED WITH UPDATE NO. 7.
- THE CONTRACTOR AGREES THAT HE SHALL ASSUME THE SOLE AND COMPLETE RESPONSIBILITY FOR THE JOB SITE CONDITIONS DURING THE COURSE OF CONSTRUCTION OF THIS PROJECT, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY; THAT THIS REQUIREMENT SHALL APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS; AND THAT THE CONTRACTOR SHALL DEFEND, INDEMNIFY, AND HOLD HARMLESS THE OWNER & ENGINEER FROM ANY AND ALL LIABILITY REAL OR ALLEGED, IN CONNECTION WITH THE PERFORMANCE OF WORK ON THIS PROJECT, EXCEPTING LIABILITY ARISING FROM THE SOLE NEGLIGENCE OF THE OWNER OR ENGINEER.
- TRAFFIC CONTROL: FIVE (5) 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. CONTRACTOR SHALL NOTIFY CONSTRUCTION COORDINATION ENGINEER (924-3400) 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 TO LOCATION AS EXISTING OR AS SHOWN IN THIS PLAN SET.
- WHEN ABUTTING EXISTING PAVEMENT TO NEW, SAWCUT EXISTING PAVEMENT TO A STRAIGHT EDGE AND AT A RIGHT ANGLE, OR AS APPROVED BY THE FIELD ENGINEER. REMOVAL OF BROKEN OR CRACKED PAVEMENT WILL ALSO BE REQUIRED.
- EXISTING CURB AND GUTTER NOT TO BE REMOVED UNDER THE CONTRACT WHICH IS DAMAGED OR DISPLACED BY THE CONTRACTOR SHALL BE REMOVED AND REPLACED BY THE CONTRACTOR AT HIS EXPENSE.
- ALL FINAL BACKFILL FOR TRENCHES SHALL BE COMPACTED TO A MINIMUM 95% MAXIMUM DENSITY PER ASTM D-1557 AND AS DIRECTED BY SECTION 701.14.2 AND STANDARD DRAWING NUMBER 2315.
- THE CONTRACTOR SHALL PROMPTLY CLEAN UP ANY MATERIAL EXCAVATED WITHIN THE PUBLIC RIGHT-OF-WAY OR PRIVATE ROADWAY EASEMENTS SO THAT THE EXCAVATED MATERIAL IS NOT SUSCEPTIBLE TO BEING WASHED DOWN THE STREET OR INTO ANY PUBLIC DRAINAGE FACILITY.
- PROPOSED WATERLINE MATERIALS SHALL BE EITHER PVC PIPE MEETING AWWA C900 REQUIREMENTS (6"-12") OR DUCTILE IRON PIPE, THICKNESS CLASS 50 (6"-16").
- ALL SANITARY SEWER LINE STATIONING REFERS TO SANITARY SEWER CENTERLINE STATIONING.
- ALL FITTINGS ON WATERLINES SHALL HAVE RESTRAINED JOINTS AS NOTED ON THE PLANS.
- THE 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 UPDATE #7.
- PNM WILL PROVIDE, AT NO COST TO THE CITY OR THE CONTRACTOR, THE REQUIRED PERSONNEL FOR INSPECTION OR OBSERVATION DEEMED NECESSARY BY PNM WHILE THE CONTRACTOR IS EXPOSING PNM'S CABLES. HOWEVER, THE CONTRACTOR SHALL BE CHARGED THE TOTAL COST ASSOCIATED WITH REPAIRS TO ANY DAMAGED CABLES OR FOR ANY COST ASSOCIATED WITH SUPPORTING OR RELOCATING THE POLES AND CABLES DURING CONSTRUCTION.
- WARNING--EXISTING UTILITY LINE LOCATIONS ARE SHOWN IN AN APPROXIMATE MANNER ONLY, AND SUCH LINES MAY EXIST WHERE NONE ARE SHOWN. THE LOCATION OF ANY SUCH EXISTING LINES IS BASED UPON INFORMATION PROVIDED BY THE UTILITY COMPANY, THE OWNER, OR BY OTHERS, 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 UNDERGROUND UTILITY LINES, MAKES NO REPRESENTATION PERTAINING THERETO, AND ASSUMES NO RESPONSIBILITY OR LIABILITY THEREFOR. THE CONTRACTOR SHALL INFORM ITSELF OF THE LOCATION OF ANY 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 ITS FAILURE TO LOCATE, IDENTIFY, AND PRESERVE ANY AND ALL EXISTING UTILITIES. THE CONTRACTOR SHALL COMPLY WITH STATE STATUTES, MUNICIPAL AND LOCAL ORDINANCES, RULES AND REGULATIONS PERTAINING TO THE LOCATION OF THESE LINES AND FACILITIES, IN PLANNING AND CONDUCTING EXCAVATION, WHETHER BY CALLING OR NOTIFYING THE UTILITIES, COMPLYING WITH "BLUE STAKES" PROCEDURES, OR OTHERWISE.
- ANY WORK OCCURRING WITHIN A FULLY DEVELOPED ARTERIAL ROADWAY REQUIRES 24 HR. CONSTRUCTION.
- ALL EXCAVATION, TRENCHING AND SHORING ACTIVITIES MUST BE ACCOMPLISHED IN ACCORDANCE WITH OSHA 29CFR 1926.650 SUBPART P.
- CONTRACTOR SHALL MAINTAIN A GRAFFITI-FREE WORK SITE. CONTRACTOR SHALL PROMPTLY REMOVE ANY AND ALL GRAFFITI FROM EQUIPMENT, WHETHER PERMANENT OR TEMPORARY.
- THE CONTRACTOR WILL BE RESPONSIBLE FOR DISPOSING OF ALL DEBRIS, INCLUDING, BUT NOT LIMITED TO, HAZARDOUS WASTE AT DISPOSAL SITES APPROVED BY GOVERNMENTAL AGENCIES REGULATING THE DISPOSAL OF SUCH MATERIALS.
- TACK COAT FOR SURFACE COURSE REQUIREMENTS WILL BE DETERMINED BY THE ENGINEER.
- PERMANENT PAVEMENT STRIPING AND MARKINGS WILL BE PLACED BY THE CONTRACTOR. THE ROAD SHALL NOT BE OPENED TO THE TRAFFIC UNTIL IT IS STRIPED. ALL STRIPING, PAVEMENT MARKINGS INCLUDING CROSSWALKS, ARROWS AND LINE MARKINGS ARE TO BE CONSTRUCTED OF HOT PLASTIC OR COLD PLASTIC IN ACCORDANCE WITH THE MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES.
- ELECTRONIC MARKER DISKS (EMD) WILL BE PLACED ACCORDING TO SECTION 170 OF THE CITY OF ALBUQUERQUE SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 1986 EDITION AS REVISED THROUGH UPDATE #7.
- ALL WATER VALVE BOXES AND MANHOLES IN THE STREET CONSTRUCTION ARE TO BE ADJUSTED TO FINISH GRADE AND WILL BE MEASURED AND PAID PER EACH.
- THE CONTRACTOR WILL BE RESPONSIBLE FOR COORDINATING THE EXECUTION OF THE WATER VALVE SHUT-OFF PLAN WITH THE CITY OF ALBUQUERQUE. ALL WATER VALVES TO BE SHUT-OFF WILL BE OPERATED BY THE CITY OF ALBUQUERQUE WATER SYSTEM DIVISION. CONTRACTOR SHALL NOTIFY WATER SYSTEM DIVISION AT 857-8200 TWENTY FOUR (24) HOURS PRIOR TO WATERLINE CONSTRUCTION AND SEVEN (7) WORKING DAYS IN ADVANCE OF ANY WORK WHICH MAY AFFECT EXISTING PUBLIC WATER FACILITIES IN COMPLIANCE WITH SECTION 18 OF THE STANDARD SPECIFICATIONS.
- CONTRACTOR SHALL SUPPORT ALL EXISTING UNDERGROUND UTILITY LINES WHICH BECOME EXPOSED DURING CONSTRUCTION. PAYMENT FOR SUPPORTING WORK SHALL BE INCIDENTAL TO WATERLINE AND/OR SEWER LINE COSTS.
- CONTRACTOR SHALL ASSIST THE ENGINEER/INSPECTOR IN THE RECORDING OF DATA ON ALL UTILITY LINES AND ACCESSORIES AS REQUIRED BY THE CITY OF ALBUQUERQUE FOR THE PREPARATION OF RECORD DRAWINGS. CONTRACTOR SHALL NOT COVER UTILITY LINES AND ACCESSORIES UNTIL ALL DATA HAS BEEN RECORDED.
- CONTRACTOR WILL BE RESPONSIBLE FOR PROVIDING AND MAINTAINING ALL CONSTRUCTION SIGNING UNTIL PROJECT HAS BEEN ACCEPTED BY THE CITY.

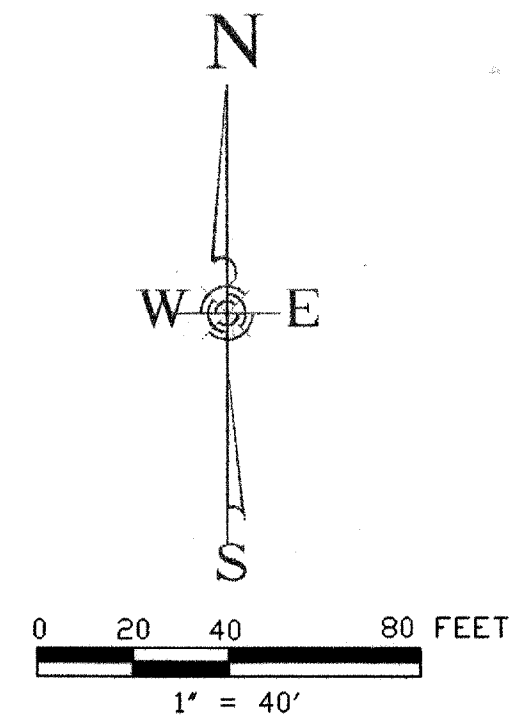


- THE CONTRACTOR SHALL NOTIFY THE ALBUQUERQUE TRAFFIC CONTROL ENGINEERING DIVISION THREE (3) WORKING DAYS IN ADVANCE OF ANY WORK THAT REMOVES, RELOCATES, OR REINSTALLS ANY EXISTING REGULATORY SIGNS.
- RCP PIPE JOINTS SHALL NOT BE GROUTED PRIOR TO FINAL INSPECTION. JOINTS TO BE GROUTED FOR FINAL ACCEPTANCE OF THE CONSTRUCTION WILL BE IDENTIFIED AS PART OF THE FINAL INSPECTION.

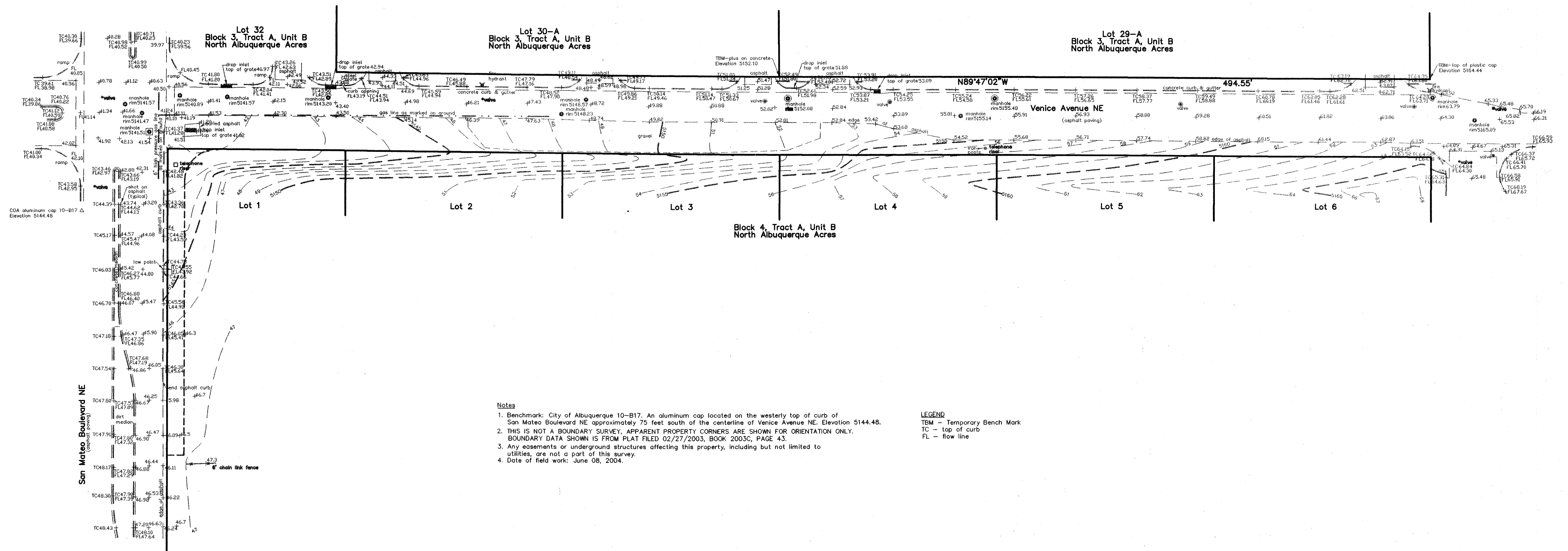
NOTES TO ADDRESS POTENTIAL LANDFILL GASES:

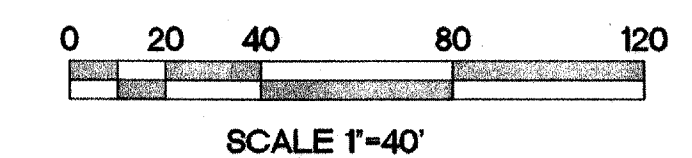
- ANY LANDFILL MATERIAL (WASTE) ENCOUNTERED IN CITY OF ROW DURING CONSTRUCTION OF THE PROJECT SHALL BE REMOVED IN ITS ENTIRETY. THE LANDFILL MATERIALS SHALL BE TRANSPORTED BY A NEW MEXICO ENVIRONMENT DEPARTMENT LICENSED LANDFILL MATERIALS HAULER AND SHALL BE TAKEN TO A LANDFILL THAT IS REGULATED BY THE STATE OF NEW MEXICO FOR LANDFILL MATERIALS.
- NO SMOKING ALLOWED AT OR WITHIN 50 FEET OF AN OPEN TRENCH.
- ALL TRENCHES THAT ARE EXCAVATED FOR INSTALLATION OF STORM SEWER, WATER OR SANITARY SEWER PIPE SHOULD BE LEFT OPEN AT LEAST 10 MINUTES PRIOR TO TESTING THE TRENCH FOR LANDFILL GASES.
- THE AIR IN THE TRENCH SHOULD BE TESTED FOR EXPLOSIVE CONCENTRATIONS OF METHANE, OXYGEN DEFICIENCIES, AND HYDROGEN SULFIDE LEVELS. A TEST SHOULD BE TAKEN FOR EACH FIVE FEET OF TRENCH THAT WILL BE ENTERED BY WORKERS.
- ALL SOLID WASTE EXCAVATED FROM THE TRENCH SHOULD BE TAKEN TO A PROPERLY PERMITTED SANITARY LANDFILL. TRENCH SIDES AND BOTTOMS SHOULD BE OVER-EXCAVATED BY 2 FEET, PROPERLY BACKFILLED WITH COMPACTED, AND FINISHED.

REV.	SHEETS	CITY ENGINEER	DATE	USER	DEPARTMENT	DATE	USER	DEPARTMENT	DATE
ENGINEERS STAMP & SIGNATURE		APPROVALS		ENGINEER		DATE	*****		
10/15/07		11/14/07		J. Woodall		12/3/07	APPROVED FOR CONSTRUCTION		
12/15/07		9/20/07		Transportation		9/20/07			
				Water/Wastewater		9/20/07			
				Hydrology		9/20/07			
				AEHD		9/20/07			
				Constr. Mngmt.		9/20/07			
				Constr. Coord.		9/20/07			
				City Project No.		637186	Sheet 1 of 7		

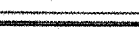


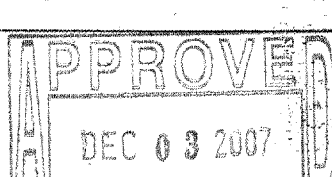
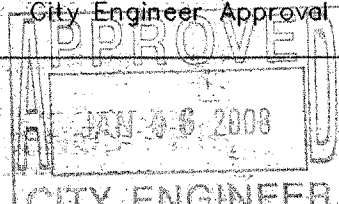
Topographic Survey
A portion of
San Mateo Boulevard NE &
A portion of
Venice Avenue NE
Albuquerque, Bernalillo County, New Mexico
June 2004



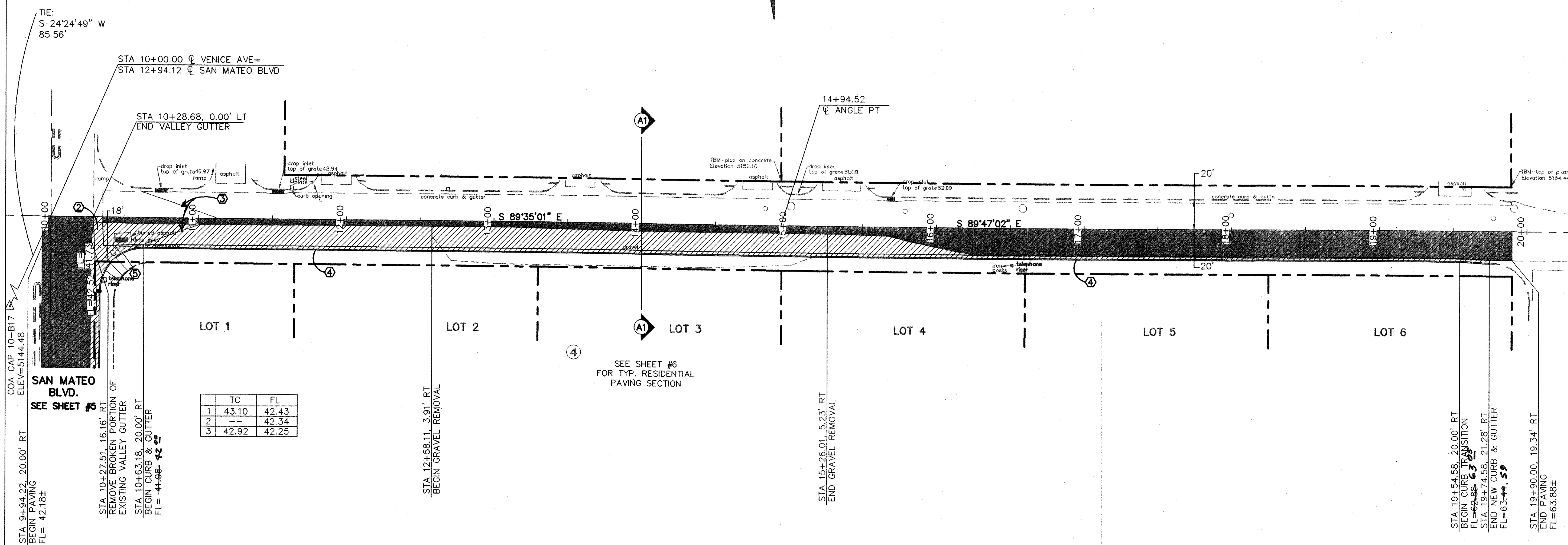


LEGEND

	EXISTING PROPERTY LINE
	EXISTING STRIPING
	PROPOSED STRIPING
	PROPOSED CURB AND GUTTER
	EXISTING CURB AND GUTTER
	EXISTING EASEMENT
	PAVEMENT REMOVAL
	NEW PAVEMENT

CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING GROUP				
TITLE: PAVING AT VENICE AVE. AND SAN MATEO BLVD. MASTER PAVING PLAN				
Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.
				
City Project No.	Zone Map No.	Sheet	Of	
637186	B-18-Z	3		7

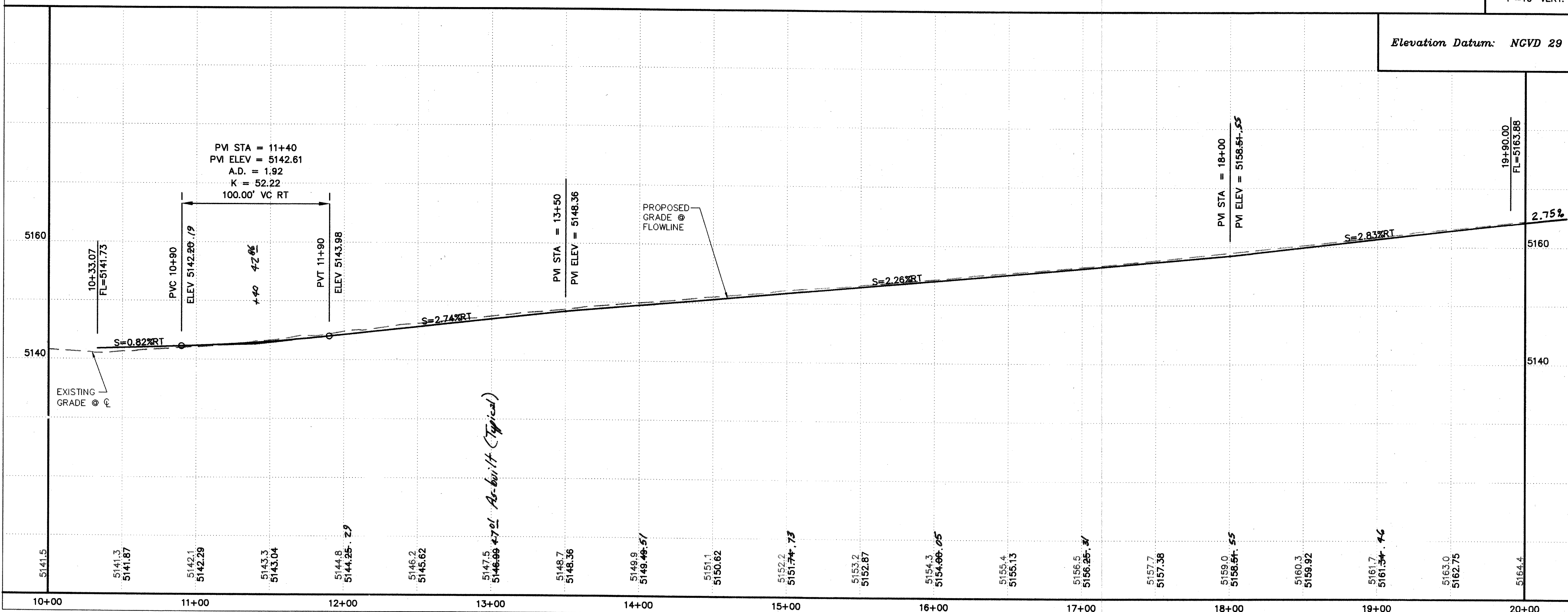
Last Design Update										Mo./Day/Yr.										Mo./Day/Yr.									



VENICE AVE.

SCALES:
1"=40' HOR.
1"=10' VERT.

Elevation Datum: NGVD 29



KEYED CONSTRUCTION NOTES

1. NOT USED.
2. CONSTRUCT 6" WIDE CONCRETE VALLEY GUTTER (VG) (SOUTH SIDE OF VENICE). PROVIDE SMOOTH TRANSITION BETWEEN END OF EXISTING CONCRETE VG AND NEW VG GRADE TO DRAIN. SEE COA STD DWG #2420.
3. FULL CROWN TO NO CROWN SECTION PER COA STD DWG #2401..
4. CONSTRUCT STANDARD CURB AND GUTTER PER COA STD DWG #2415A.
5. CONSTRUCT HANDICAP RAMP PER COA STD DWG #2441. CASE 1. INSTALL TRUNCATED DUMMIES PER ADA GUIDELINES. SEE DET SPEC. CITY CONSTRUCTION ENGINEER TO EVALUATE PRIOR TO CONSTRUCTION.

FACE OF CURB CURVE TABLE				
CURVE	RADIUS	LENGTH	DELTA	CHD BRG
FC1	30.00	47.23	90°12'00"	S 45°18'58" W

	SURVEY INFORMATION	FIELD NOTES: <i>(Horizontal Vertical Section only)</i>	
		HORIZONTAL LOCATION DATA DATE: JAN E 1964 TIME: 0800 BY: [Signature] PROJECT: [Signature]	2-24-08



ISAACSON & ARFMAN, P.A.
Consulting Engineering Associates

128 Monroe Street N.E.
Albuquerque, New Mexico 87108
Ph. 505-268-8828 Fax. 505-268-2632

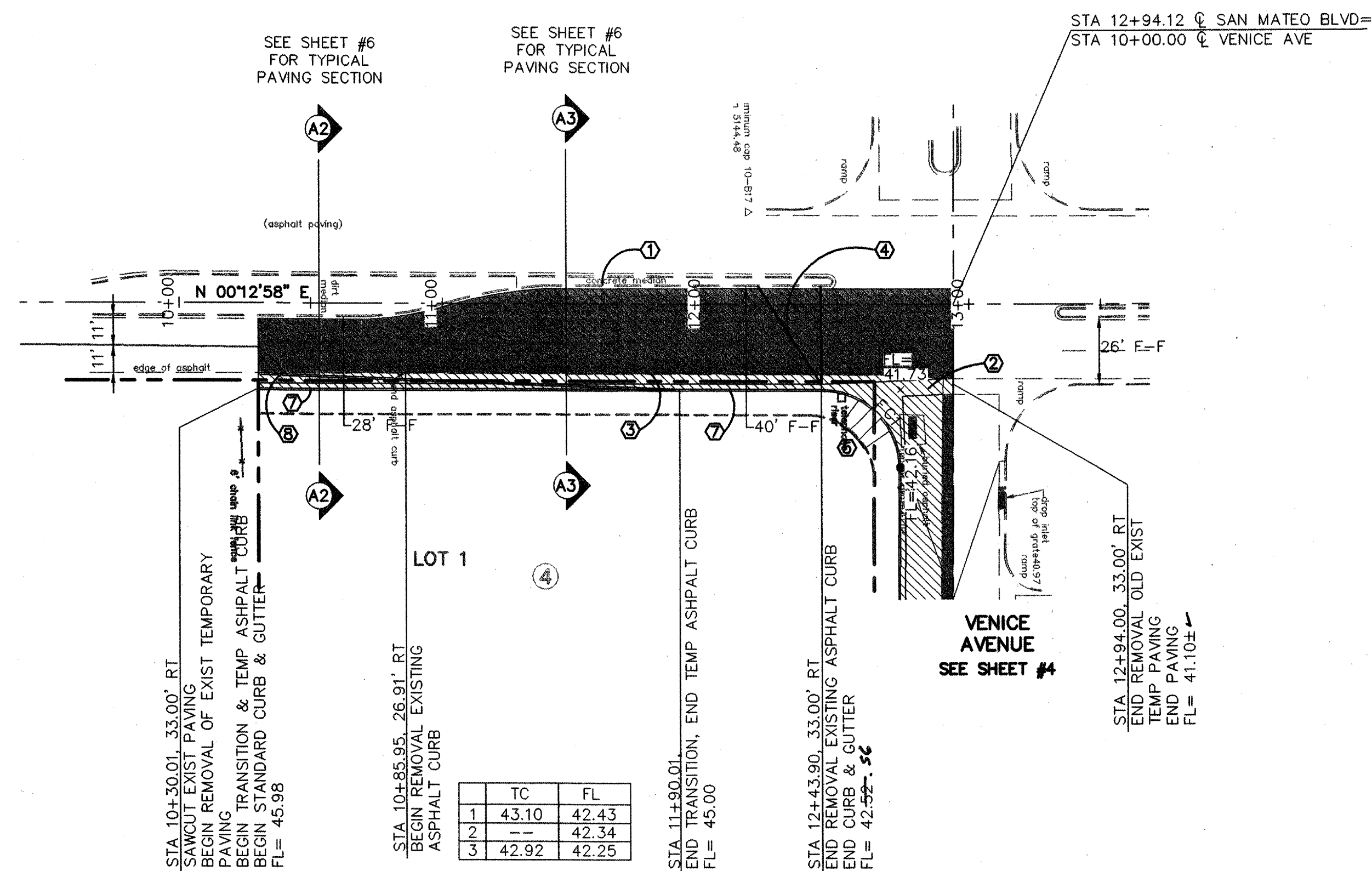
1361.02PV1.dwg Aug 29, 2007

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

TITLE: PAVING AT VENICE AVE. AND SAN MATEO BLVD.
VENICE AVE.
STA10+00.00 TO STA 20+00.00
PAVING PLAN & PROFILE

Design Review Committee		City Engineer Approval		Mo./Day/Yr.	Mo./Day/Yr.
				Last Design Update	
City Project No. 637186		Zone Map No. B-18-7		Sheet 4 Of 7	

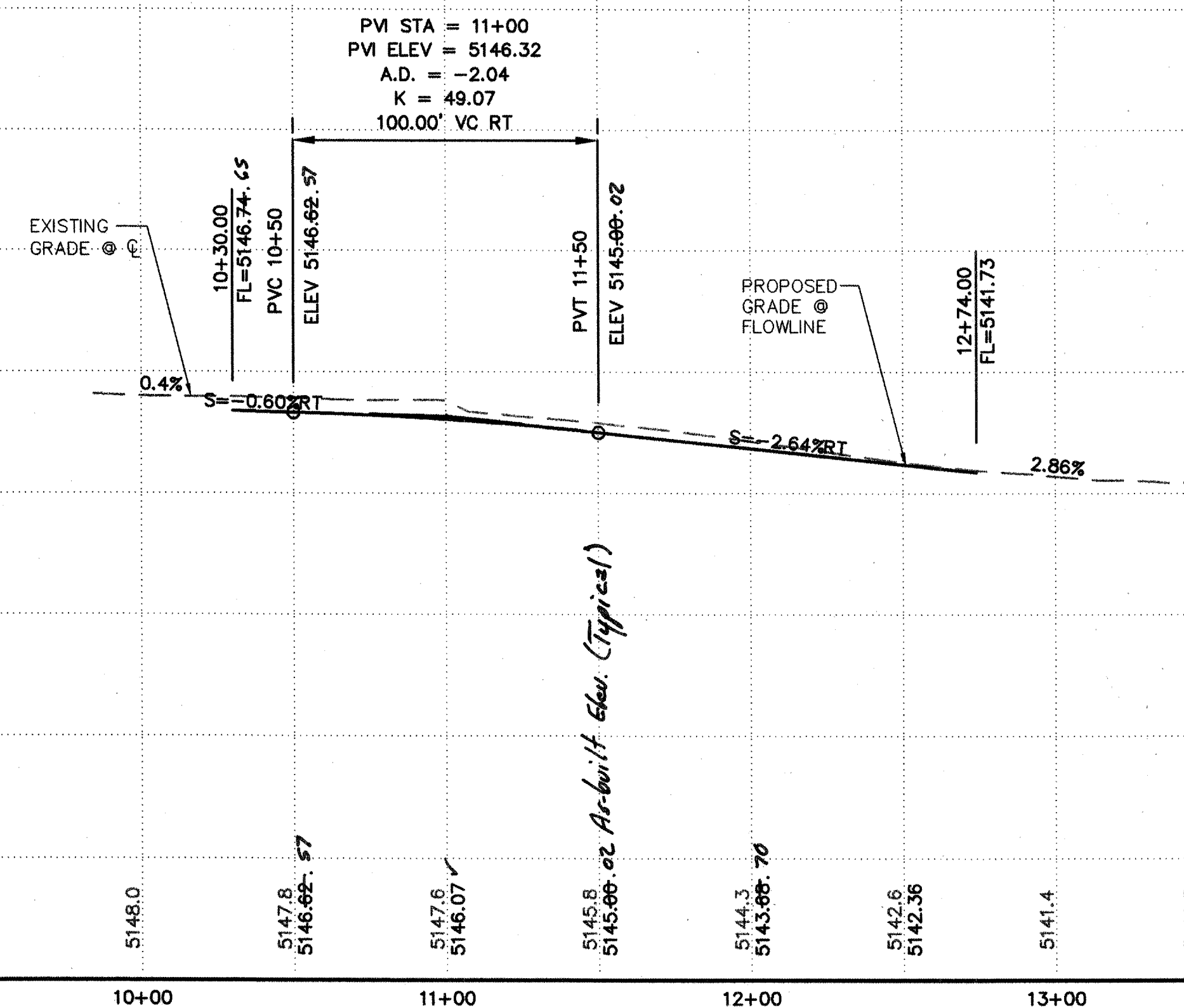
SCANNED BY
PLANNING



SAN MATEO BLVD

SCALES:
1"=40' HOR.
1"=10' VERT.

Elevation Datum: NGVD 29



KEYED CONSTRUCTION NOTES 

1. EXISTING MEDIAN CURB TO REMAIN IN PLACE. PROTECT DURING CONSTRUCTION.
2. CONSTRUCT 6' WIDE CONCRETE VALLEY GUTTER (VG) (SOUTH SIDE OF VENICE). PROVIDE SMOOTH TRANSITION BETWEEN END OF EXISTING CONCRETE VG AND NEW VG GRADE TO DRAIN. SEE COA STD DWG #2420.
3. REMOVE & DISPOSE OF EXIST ASPHALT CURB.
4. FULL CROWN TO HALF CROWN PER COA STD DWG #2401.
5. CONSTRUCT HANDICAP RAMP PER COA STD DWG #2441. CASE II. INSTALL TYPICATED DOWNS PER ADA GUIDELINES. SUBMIT SPECS TO CITY CONSTRUCTION ENGINEER TO EVALUATE PRIOR TO CONSTRUCTION.
6. CONTRACTOR TO ADJUST MANHOLE RIMS AND VALVE CANS TO NEW PAVING.
7. STANDARD CURB AND GUTTER PER COA STD DWG #2415A.
8. TEMPORARY ASPHALT CURB PER COA DWG 2415B.

FACE OF CURB CURVE TABLE

CURVE	RADIUS	LENGTH	DELTA	CHD BRG
FC1	30.00	47.23	90°12'00"	S 45°18'58" W

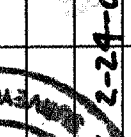
AS-BUILT INFORMATION	CONTRACTOR <u>Universal Construction</u>
WORK	STATED BY <u>Water Surveying</u> DATE <u>01-08</u>
INSPECTOR'S	ACCEPTANCE BY
VERIFICATION	BY
DRAWINGS	DATE
CORRECTED BY	DATE
MICRO-FILM INFORMATION	RECORDED BY
NO.	

BENCH	MARKS
	City of Albuquerque 10-B17. An aluminum cap located on the westerly top of curb of San Mateo Boulevard NE approximately 75 feet south of the centerline of Venice Avenue NE. Elevation 5144.48.

SURVEY INFORMATION

FIELD NOTES

Horizontal/Vertical location only



RECEIVED E. M. L. 10/24/68

2-24-68

Professional Engineer Seal for Amy L. D. Niese, New Mexico, License No. 15334, dated 9/19/07.

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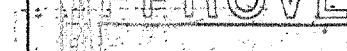
ISAACSON & ARFMAN, P.A.
Consulting Engineering Associates

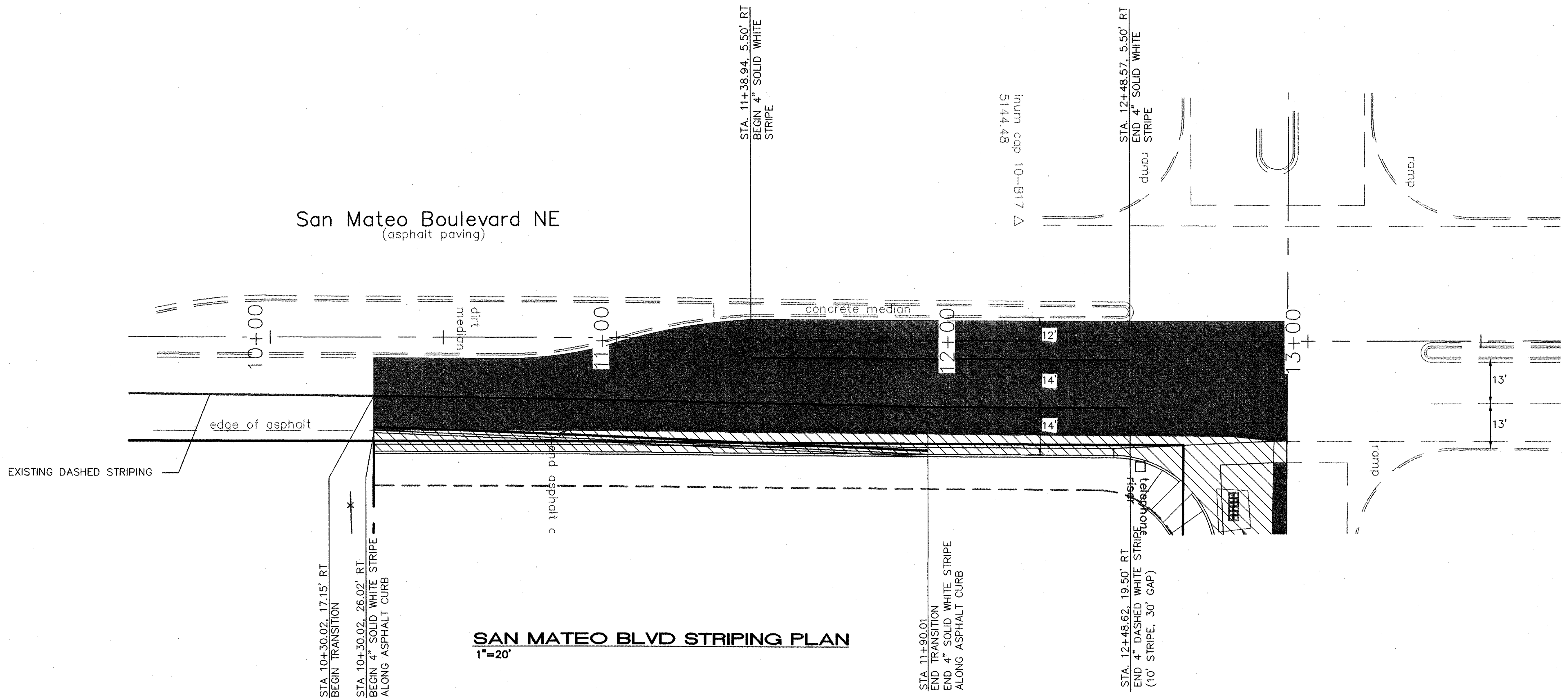
128 Monroe Street N.E.
Albuquerque, New Mexico 87108
Ph. 505-268-8828 Fax. 505-268-2632

1361.02PV2.dwg Sep 19,2007

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

TITLE: PAVING AT VENICE AVE. AND SAN MATEO BLVD.
SAN MATEO BLVD.
STA 10+00.00 TO STA 13+00.00
PAVING PLAN & PROFILE

Design Review Committee		City Engineer Approval		Last Design Update	Mo./Day/Yr.		Mo./Day/Yr.	
								
City Project No.		Zone Map No.		Sheet		Of		
637186		B-18-Z		5		7		





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| 63/186 | B-18-Z |
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ENGINEER'S SEAL						SURVEY INFORMATION		BENCH MARKS		AS-BUILT INFORMATION	
						FIELD NOTES				CONTRACTOR'S WORK	
<i>Amy L. D. Niese</i> removed 11/27/07						City of Albuquerque 10-B17. An aluminum cap located on the westerly top of curb of San Mateo Boulevard NE approximately 75 feet south of the centerline of Venice Avenue NE. Elevation 5144.48.		WORK STAGED BY <i>Walter Swearingen et al.</i>		CONTRACTOR'S WORK	
								DATE		DATE	
NO. DATE REMARKS BY								FIELD ACCEPTANCE BY		DATE	
DESIGN REVISIONS								DRAWINGS CORRECTED BY		DATE	
DESIGNED BY ALDN						DATE 08/08/07		MICRO-FILM INFORMATION		RECORDED BY	
DRAWN BY thot						DATE 08/08/07				DATE	
CHECKED BY ALDN						DATE 08/08/07				NO.	