

SCANNED BY PLW

SCANNED BY PLW

CONSTRUCTION PLANS FOR BEVERLY HILLS AVENUE

26-71220-311 06

PAVING AND UTILITY IMPROVEMENTS

CITY OF ALBUQUERQUE
NEW MEXICO
NOVEMBER 2004

INDEX TO DRAWINGS

1. TITLE SHEET
2. SITE PLAN
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5. BEVERLY HILLS AVENUE STORM SEWER IMPROVEMENTS
6. SAN MATEO BLVD. STORM SEWER IMPROVEMENTS

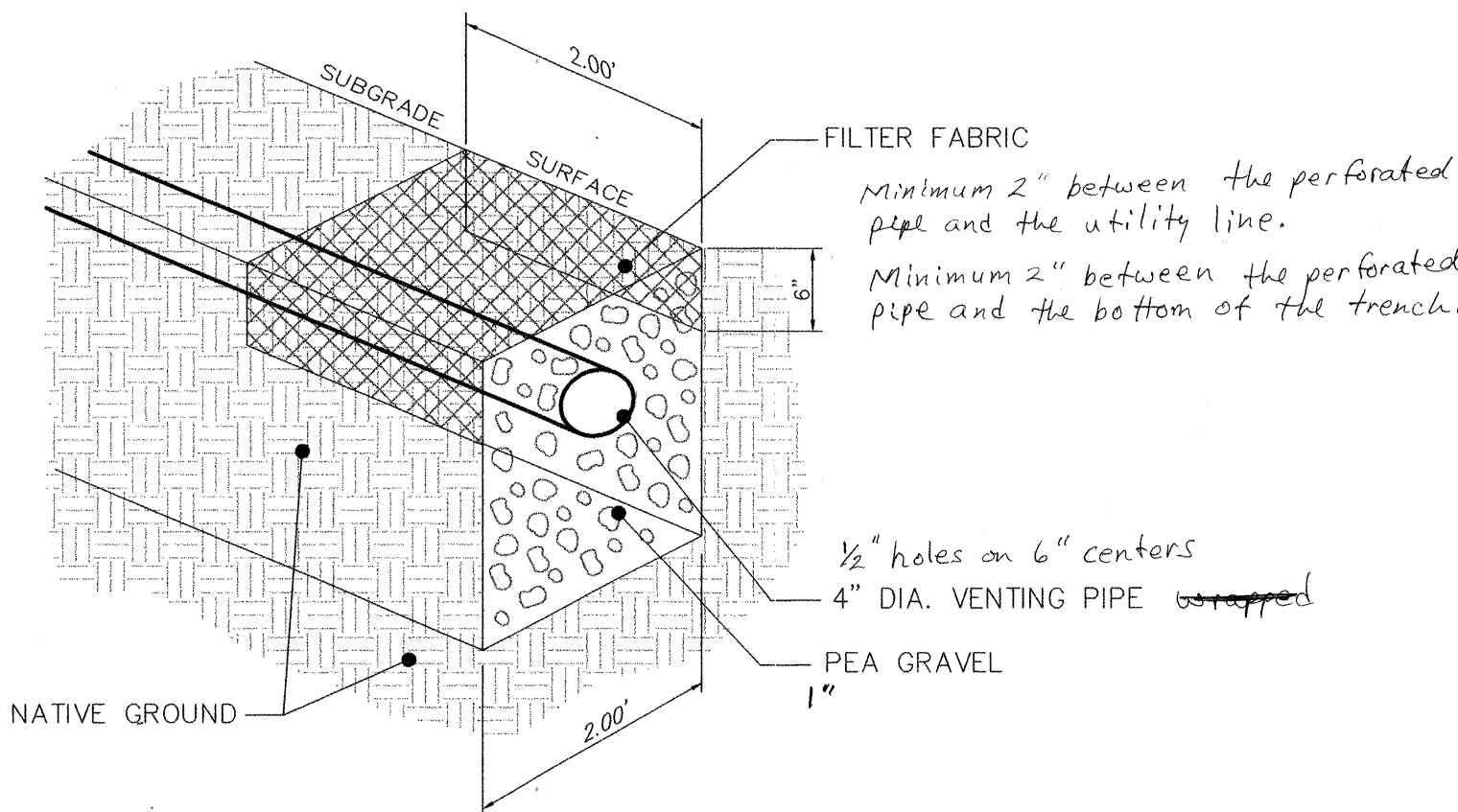
RECORD DRAWING

I, **SHAHAB BIAZAR**, OF THE FIRM OF **ADVANCED ENGINEERING AND CONSULTING, LLC**, 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 **LEONARD MARTINEZ** OF **ADVANCED ENGINEERING**, NMPS NUMBER 8000.

SHAHAB BIAZAR, PE
NMPE NO. 13479
DATE
Advanced Eng. & Cons., LLC

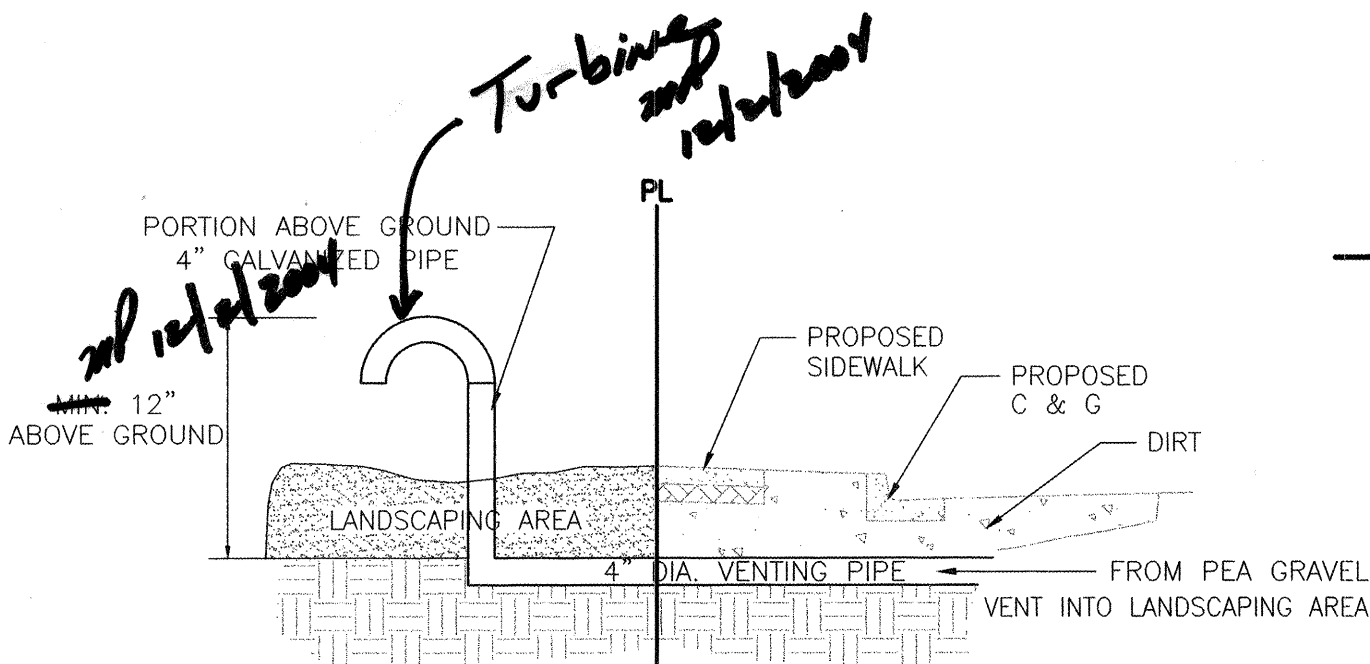


APPROVED AS RECORD DRAWINGS
DESIGN REVIEW SECTION
CITY CONSTRUCTION ENGINEER
Bryan Wolfe P.E.
DATE: 6/1/2006



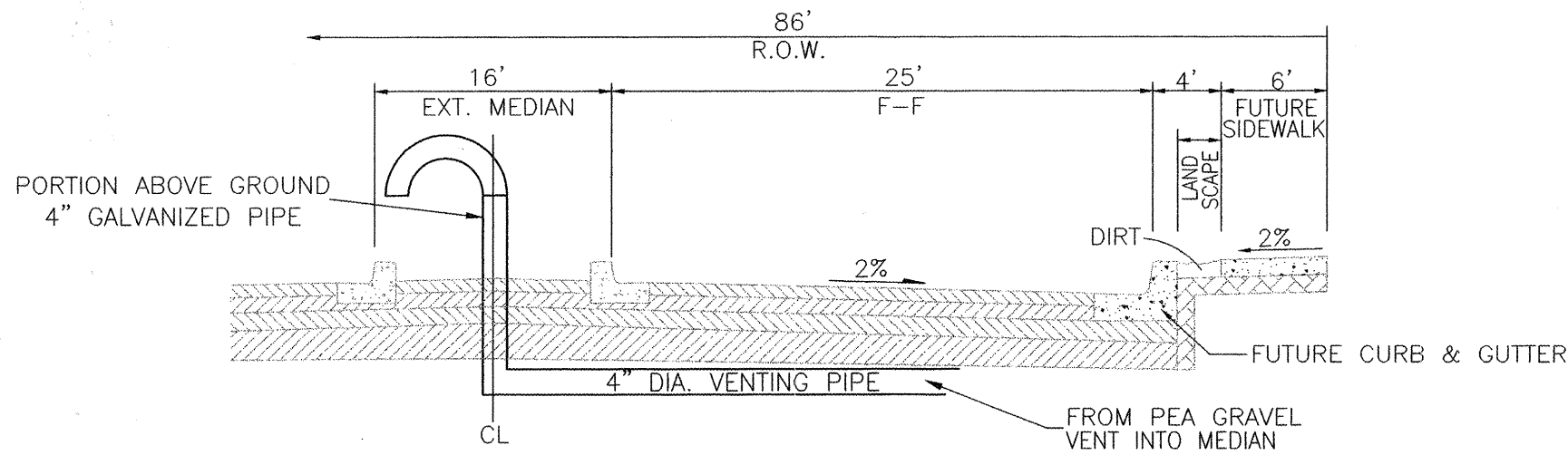
DETAIL LANDFILL GAS BARRIER

NTS.



EXHAUST OUTLET DETAIL BEVERLY HILLS AVE.

NTS.



EXHAUST OUTLET DETAIL SAN MATEO BLVD.

NTS.

NOTES :

- 1- LANDFILL GAS MITIGATION MEASURES ASSOCIATED WITH THE UTILITY TRENCHES WILL CONSIST OF A 2-FOOT BY 2-FOOT PEA GRAVEL PLUG THAT SHALL EXTEND THE FULL HEIGHT OF THE TRENCH. FILTER FABRIC WILL BE PLACED OVER THE GRAVEL. THIS PEA GRAVEL SYSTEM WILL ALLOW LANDFILL GASES THAT MAY MIGRATE ALONG THE UTILITY TRENCH TO VENT TO THE ATMOSPHERE. THESE BARRIER SHOULD BE PLACED AT NO MORE THAN 50-FOOT INTERVALS. ONE PEA GRAVEL BARRIER WILL BE REQUIRED WITH THE FIRE HYDRANT. ONE PEA GRAVEL BARRIER WILL BE REQUIRED ALONG THE 1-INCH DIAMETER WATER SERVICE LINE. TWO PEA GRAVEL BARRIERS WILL BE REQUIRED ALONG THE SANITARY SEWER LINE. SEE THIS SHEET FOR DETAIL LANDFILL GAS BARRIER TO BE USED ON ALL THE UTILITY LINES.
- 2- ALL EXCAVATION, TRENCHING AND SHORING ACTIVITIES MUST BE CARRIED OUT IN ACCORDANCE WITH OSHA 29 CFR 1926.650 SUBPART P.
- 3- ALL TRASH ENCOUNTERED IN R.O.W. MUST BE REMOVED, SO THERE IS NO TRASH BELOW PIPE LINES. THIS INCLUDES ALL INFRASTRUCTURE PIPING. REMOVE TRASH DOWN TO NATIVE SOIL.

(PRIVATE OR PUBLIC)
WET OR DRY

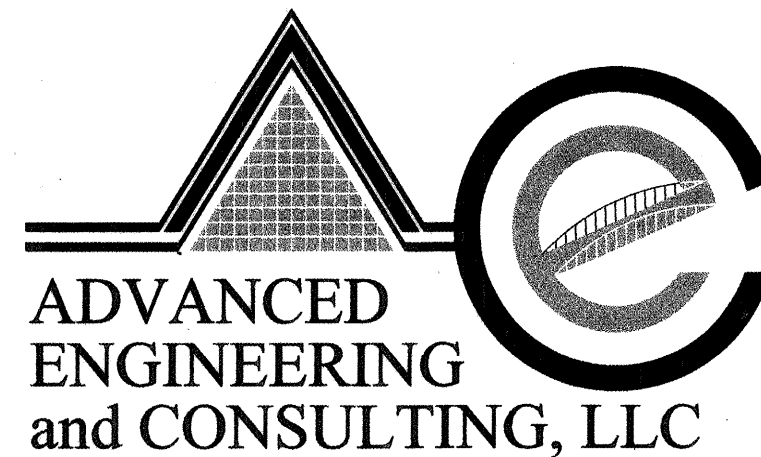
LANDFILL DISCLOSURE STATEMENT:

THE SUBJECT PROPERTY IS LOCATED NEAR A FORMER LANDFILL. DUE TO THE SUBJECT PROPERTY BEING NEAR 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 MOST CURRENT VERSION OF THE "INTERIM GUIDELINES FOR DEVELOPMENT WITHIN 1000 FEET OF LANDFILLS") SHALL BE CONSULTED PRIOR TO DEVELOPMENT OF THE SITE.

AEHD SPECIAL REQUIREMENT:

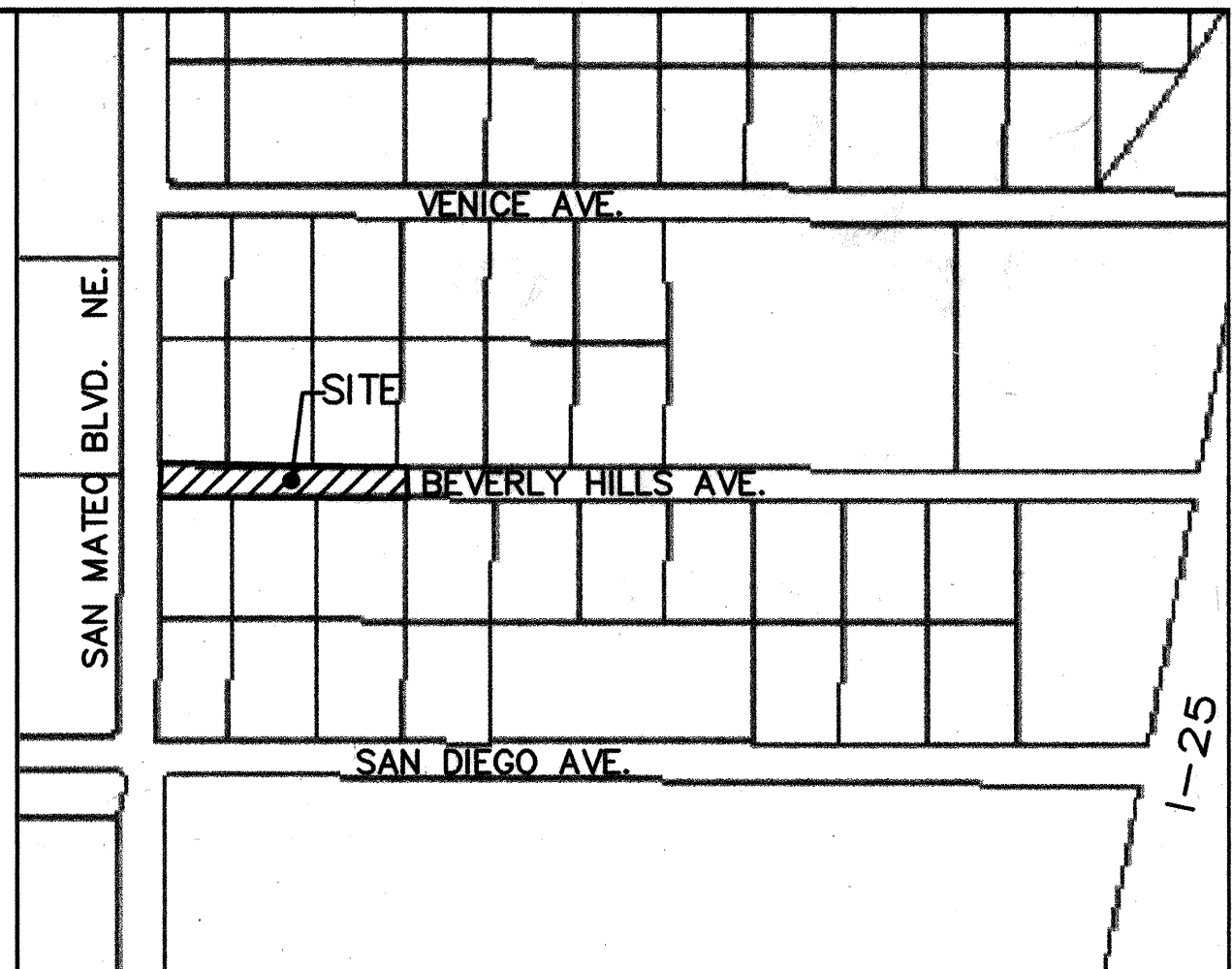
THERE ARE SPECIAL REQUIREMENTS FOR THE INSTALLATION OF UTILITY AND INFRASTRUCTURE LINES AS REQUIRED BY THE PROFESSIONAL ENGINEER WITH LANDFILL GAS EXPERTISE IN HIS REPORT ENTITLED: "PHASE I AND II ENVIRONMENTAL SITE ASSESSMENT LOTS 1, 2 & 3 OF BLOCK 5, TRACT A, UNIT B NORTH ALBUQUERQUE ACRES, ALBUQUERQUE, NEW MEXICO" DATED JUNE 26, 2002.

DRB CASE NUMBER 1002786



4416 ANAHEIM AVE., NE
ALBUQUERQUE, NEW MEXICO 87113
(505)899-5570

DRAWING: 200331-TITLE-BEVERLY DRAWN BY: SHH DATE: 11-18-04



VICINITY MAP ZONE ATLAS B-18-Z

N.T.S. NOTICE TO CONTRACTORS SCALE NONE

1. 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 (UPDATE #7)
2. TWO WORKING DAYS PRIOR TO ANY EXCAVATION, THE CONTRACTOR MUST CONTACT NEW MEXICO ONE CALL SYSTEM (260-1990) FOR LOCATION OF EXISTING UTILITIES.
3. ANY WORK AFFECTING AN ARTERIAL ROADWAY REQUIRES 24-HOUR CONSTRUCTION.
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 OR SURVEYOR IMMEDIATELY SO THAT THE CONFLICT CAN BE RESOLVED WITH A MINIMUM AMOUNT OF DELAY.
5. FIVE (5) WORKING DAYS PRIOR TO BEGINNING OF CONSTRUCTION, THE CONTRACTOR SHALL SUBMIT TO CONSTRUCTION COORDINATION DIVISION A DETAILED CONSTRUCTION SCHEDULE. TWO(2) WORKING DAYS PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL OBTAIN A BARRICADING PERMIT FROM THE CONST. COORDINATION DIVISION. CONTRACTOR SHALL NOTIFY BARRICADE ENGINEER (924-3400) PRIOR TO OCCUPYING AN INTERSECTION. REFER TO STANDARD SPECIFICATIONS.
6. ALL STREET STRIPING ALTERED OR DESTROYED SHALL BE REPLACED WITH PLASTIC REFLECTORIZED PAVEMENT MARKINGS BY THE CONTRACTOR TO LOCATION AS EXISTING OR AS INDICATED BY THIS PLAN SET.
7. 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 PERMANENT SURVEY MONUMENT LOCATED WITHIN 50' OF THIS PROJECT THAT IS NOT SHOWN ON THE PLAN AND IS DESTROYED DURING CONSTRUCTION WILL BE REPLACED AT THE DESIGNER'S EXPENSE.
8. FOR STORM DRAIN CONSTRUCTION, RCP PIPE JOINTS SHALL NOT BE GROUTED PRIOR TO FINAL INSPECTION. FINAL INSPECTION WILL DETERMINE JOINTS TO BE GROUTED FOR FINAL ACCEPTANCE OF THE CONSTRUCTION.
9. ALL EXCAVATION, TRENCHING AND SHORING ACTIVITIES MUST BE CARRIED-OUT IN ACCORDANCE WITH OSHA 29 CFR 1926.650 SUBPART P.

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 DESIGN ENGINEER.
- ☐ SIDEWALKS AND WHEELCHAIR RAMPS WITHIN THE CURB RETURNS SHALL BE CONSTRUCTED WHEREVER A NEW CURB RETURN IS CONSTRUCTED.
- ☐ IF CURB IS DEPRESSIONED 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.

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General Notes

Area Lot 01 = 0.863 Acres (37,596.78 Sq.Ft.)
Area Lot 02 = 0.838 Acres (36,504.00 Sq.Ft.)
Area Lot 03 = 0.728 Acres (31,707.00 Sq.Ft.)

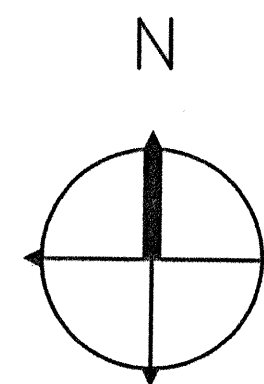
Total Site Area 2.429 Acres (105,807.78 Sq.Ft.)

All Buildings are single story, 2 Bldgs per Lot
Typical Building Area = 6000 Sq.Ft.
Each building contains 2 ea. Office/ Warehouse Units
Each Office/ Warehouse Unit = 3000 Sq.Ft.

Lot Coverage
Lot 01 (12,000/37,596.78) = 32%
Lot 02 (12,000/36,504.00) = 33%
Lot 03 (12,000/31,707.00) = 38%

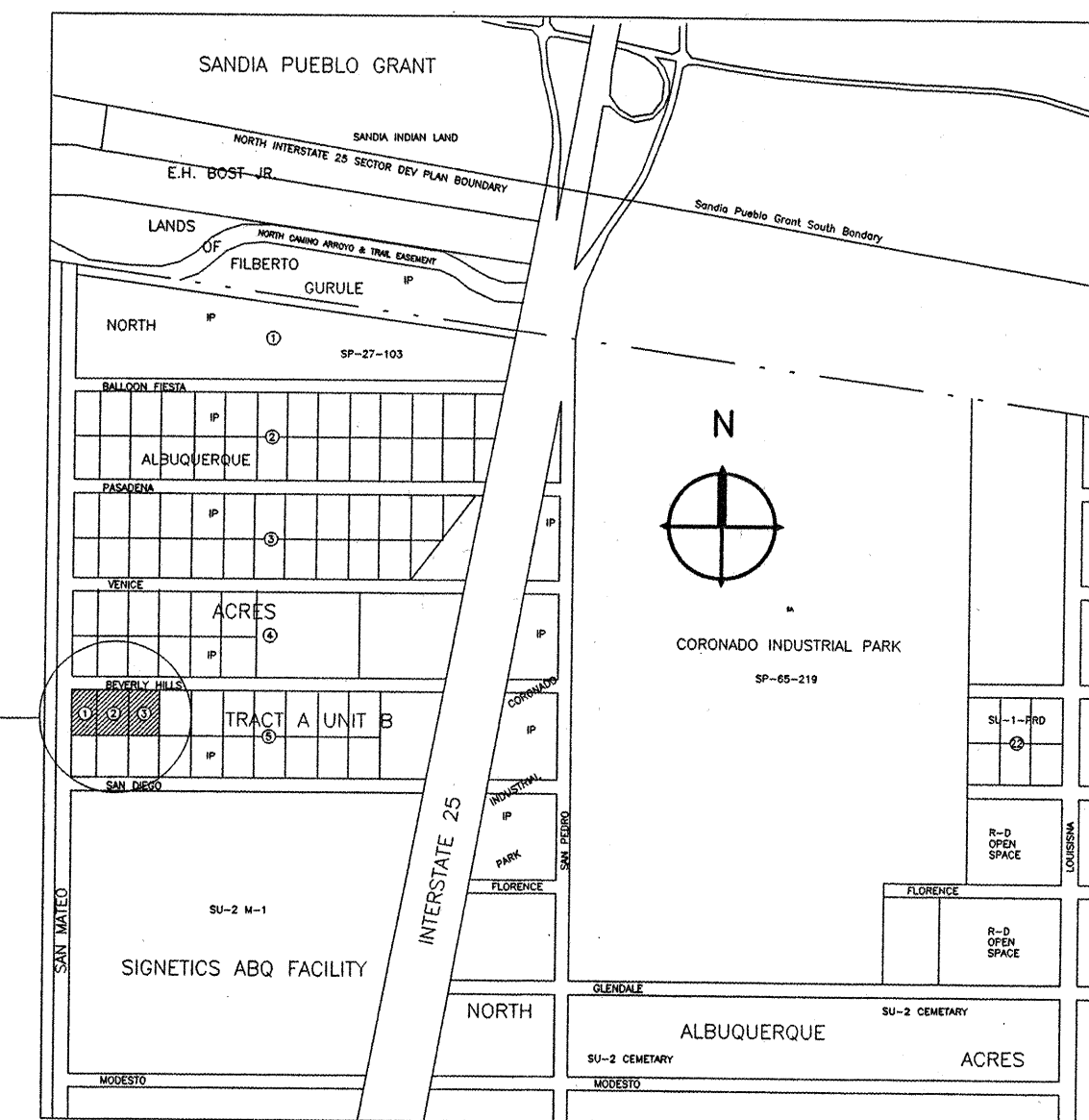
Parking Requirements
Typical Office Area = 990 Sq.Ft.
Rqd. 1 space/200 sq.ft = 5 Spaces
Typical Warehouse = 1963 Sq.Ft.
Rqd. 1 Space/2000 sq.ft = 1 Space

Required Parking per Office/Wrhs = 6 Spaces
Total quantity Office/Wrhs Units = 12 ea.
Total required parking all units = 72 Spaces
Total Parking Provided = 76 Spaces
Handicapped Spaces Required = 6 ea.
Handicapped Spaces Provided = 6 ea.



Scale: 1" = 20 FT.

Lots 1,2 & 3, Block 5, Tract A, Unit B
North Albuquerque Acres
Projected Section 13, T. 11 N., R. 3 E., NMPM
City of Albuquerque
Bernalillo County, New Mexico



VICINITY MAP
Zone Atlas Page B-18-Z
Map Amended through April 03, 2002

(Future) Beverly Hills Ave., NE

San Mateo Blvd. NE

San Mateo Blvd. NE

N 00°00'54" W

S 89°58'54" E 465.48'

S 00°00'54" E 234.00'

Unimproved Property

Unimproved Property

Unimproved Property

DRB Site Development Plan Approval

Application Number

Project Number

Traffic Engineering, Transportation Division	Date	Environmental Health Dept. (conditional)	Date
Utilities Development	Date	Solid Waste Management	Date
Parks and Recreation Department	Date	DRB Chairperson, Planning Department	Date
City Engineer	Date		

Gateway Park
Office / Warehouse Complex
5400 San Mateo Blvd. NE
North Albuquerque Acres
Albuquerque, New Mexico

SHEET TITLE:

2 OF 6

Site Development Plan
for Building Permit
Site Plan

MILLER
AND
ASSOCIATES
ARCHITECTS
5820 SECOND ST. N.W.
ALBUQUERQUE, NEW MEXICO 87107
PHONE 505 - 345 - 1312

DRAWN BY:
CHECKED BY:
REVISION DATE:

CITY PROJECT NO.

722081

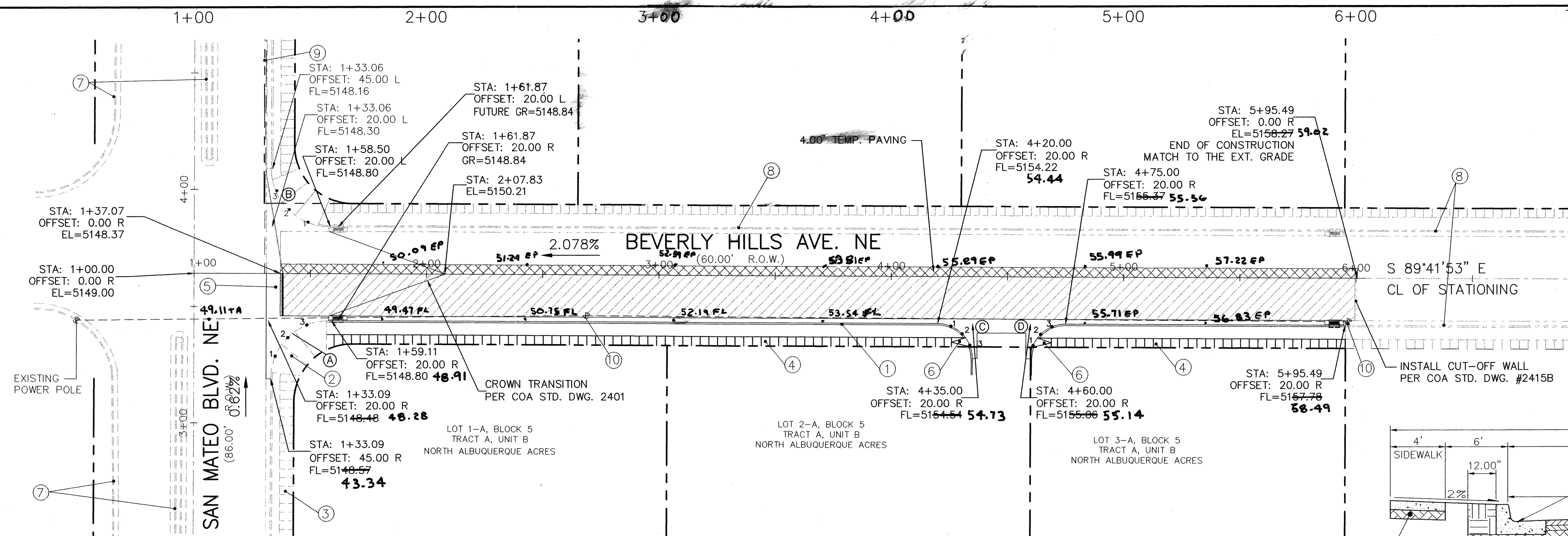
ZONE MAP NO.

B-18-Z

SHEET

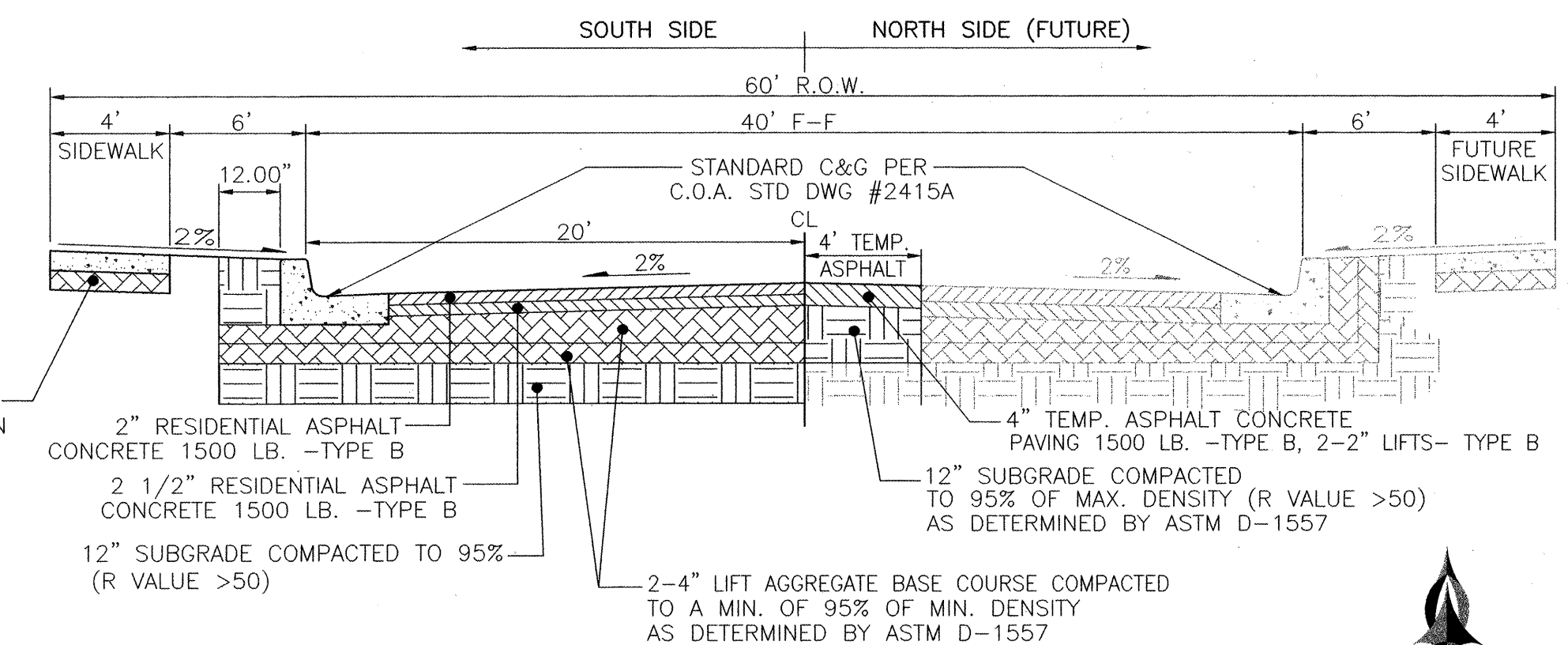
2 OF 6

SCANNED
BY *plu*



○ NOTES:

1. STANDARD CURB AND GUTTER PER COA STANDARD DRAWING 2415A.
ALL OFF SITE CURB AND GUTTER ARE STANDARD CURB AND GUTTER.
2. EXISTING WHEEL CHAIR RAMP.
3. EXISTING 6' SIDEWALKS.
4. NEW 4' SIDEWALKS PER COA STANDARD DRAWING 2430.
5. NEW 6' VALLEY GUTTER PER COA STANDARD DRAWING 2420.
6. NEW UNIDIRECTIONAL WHEEL CHAIR RAMP PER COA STANDARD DRAWING 2426.
7. EXISTING CURB AND GUTTER.
8. FUTURE CURB AND GUTTER.
9. EXISTING ASPHALT CURB
10. EXISTING POWER POLE NEED TO BE COORDINATED AND RELOCATED WITH PNM.



BEVERLY HILLS AVENUE.
N.T.S. (PER CITY PROJECT #637181)

GENERAL NOTE:
ALL LANDFILL MATERIALS IN THE CITY RIGHT-OF-WAY
MUST BE REMOVED DOWN TO NATIVE SOIL.

CURVE TABLE						
CURVE	LENGTH	RADIUS	DELTA	TANGANT	CHORD	CHORD DIRECTION
A	39.27	25.00	90°00'00"	25.00	35.36	S44°41'53"E
B	39.29	25.00	90°03'05"	25.02	35.37	S45°16'34"E
C	23.56	15.00	90°00'00"	15.00	21.21	N44°41'53"W
D	23.56	15.00	90°00'00"	15.00	21.21	S45°18'07"W

NOTE:
ALL STATIONING IS CENTERLINE STATIONING.
STATION 1+00.00 IS AT INTERSECTION OF SAN MATEO BLVD. AND BEVERLY HILLS AVE.

LEGEND:

- | | |
|--|--|
| | EXISTING CURB & GUTTER |
| | STANDARD CURB & GUTTER |
| | SIDEWALKS |
| | NEW TEMPORARY ASPHALT |
| | NEW PERMANENT PAVEMENT |
| | REMOVE EXIST. PERMANENT ASPHALT AND
REPLACE W/PERMANENT PAVEMENT
PER COA STD DWG #2465 |

QUARTER POINTS

(A)

FL	ELEV.
1	40.53
2	40.56
3	40.64

(B)

FL	ELEV.
1	48.57
2	28.40
3	48.23

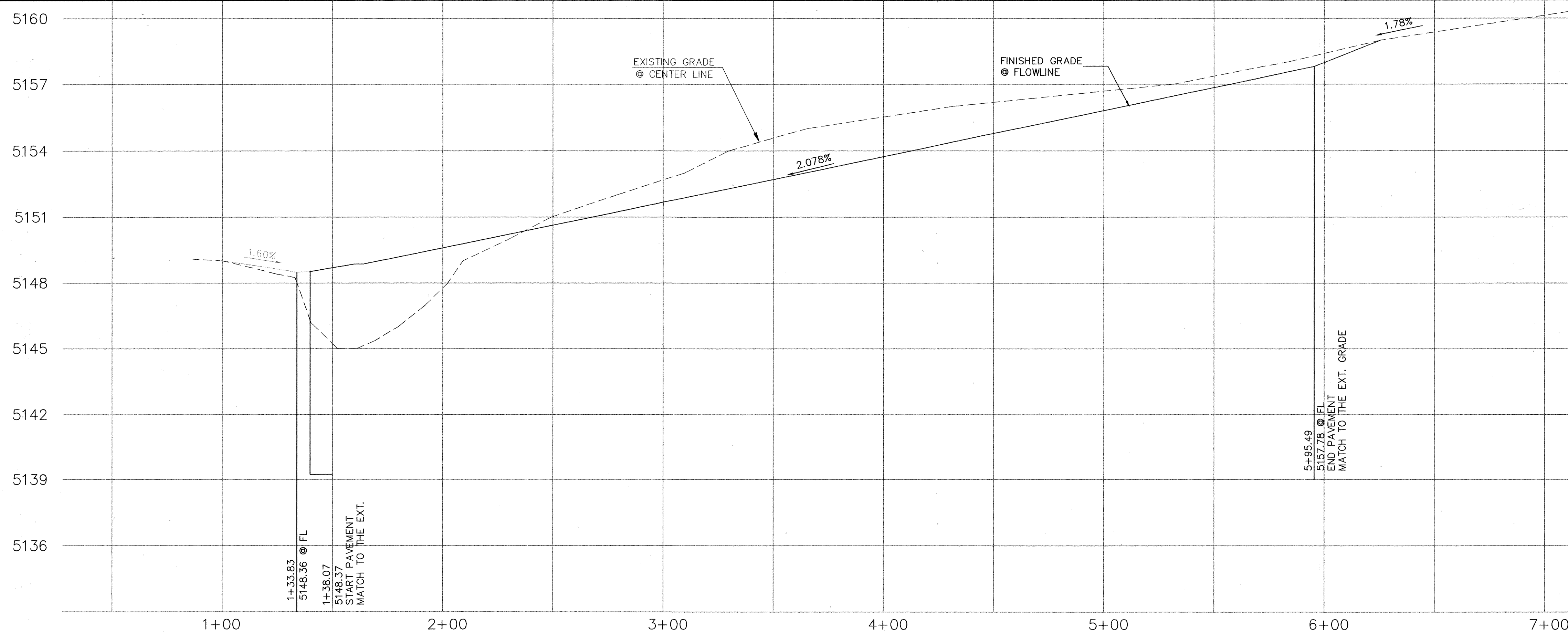
(C)

FL	ELEV.
1	54.30
2	54.64
3	54.09

(D)

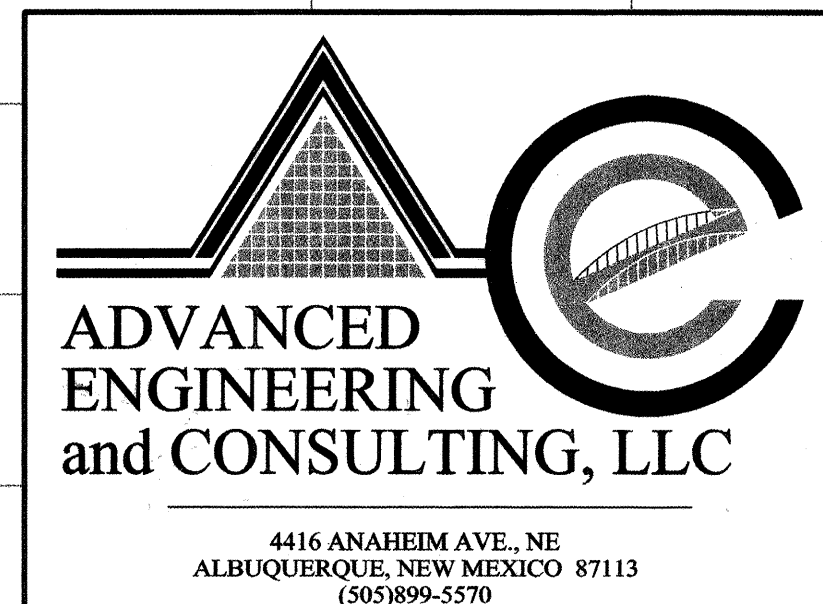
FL	ELEV.
1	55.79 ✓ 55.89
2	55.50 55.62
3	55.27 55.64

BEVERLY HILLS AVENUE
STA: 1+00.00 TO 6+50.00



SCALE: HORIZ. 1"=30'
VERT. 1"= 3'

ELEVATIONS ARE NGVD 29



CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

TITLE: *BEVERLY HILLS AVENUE
PAVING IMPROVEMENTS*

[illegible]

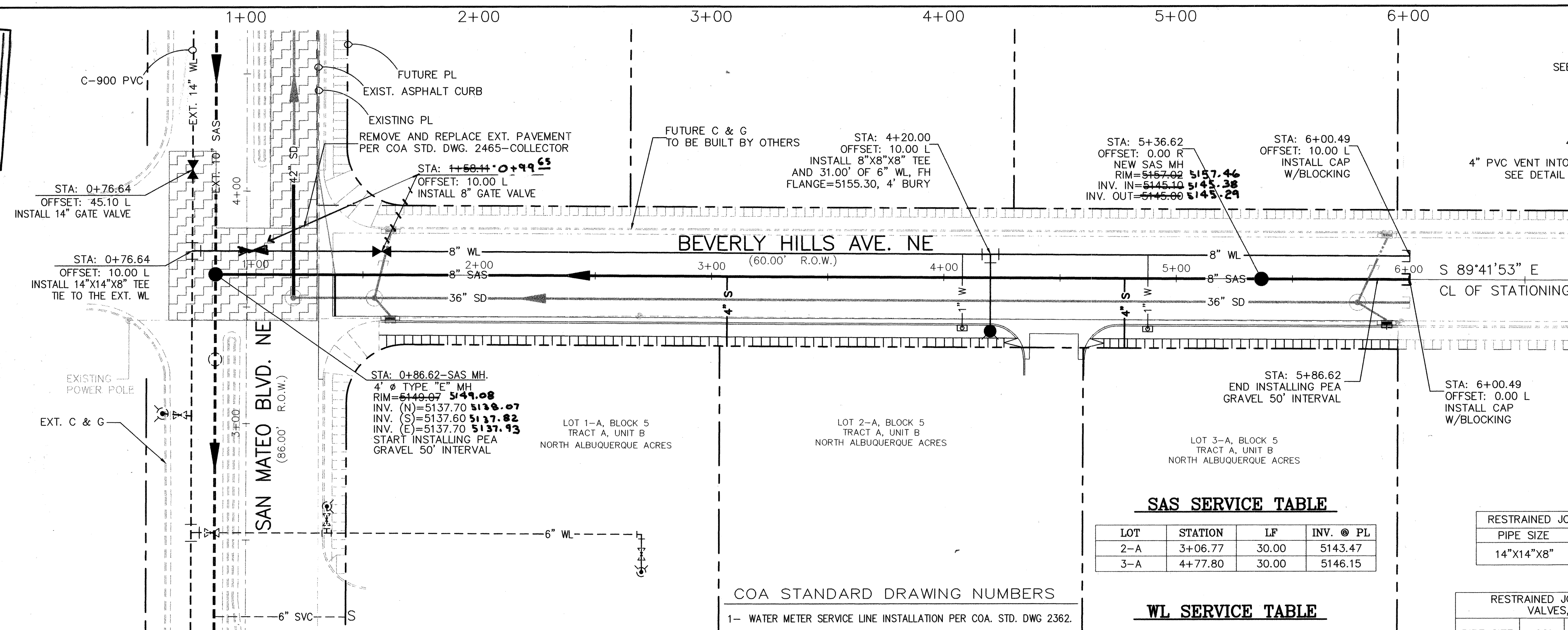
DRAWING: 200331-PH2-PAVING	DRAWN BY: SHH	DATE: 11-18-04
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722081

ZONE MAP NO.
B-18-Z

SHEET 3 OF 6

SCANNED BY P2J



NOTE:
-ALL STATIONING IS CENTERLINE STATIONING.
-STATION 1+00.00 IS AT INTERSECTION OF SAN MATEO BLVD. AND BEVERLY HILLS AVE.
-SEE THIS SHEET FOR RESTRAINING JOINTS REQUIREMENTS.
-PEA GRAVEL VENTING SYSTEM NEEDS TO BE INSTALLED ALONG STORM SEWER PIPES, SANITARY SEWER PIPES, AND WATER LINES AT 50' ON CENTER. THE VENTING FOR THIS SYSTEM NEEDS TO BE INSTALLED WITHIN LANDSCAPING AREA OF LOT 1-A, 2-A AND 3-A.
-PEA GRAVEL SHALL BE INSTALLED EVERY 50' START FROM STATION 0+86.62 TO STATION 5+86.62 (SEE DETAIL THIS SHEET FOR CONNECTION)

COA STANDARD DRAWING NUMBERS

- 1- WATER METER SERVICE LINE INSTALLATION PER COA. STD. DWG 2362.
- 2- WATER VALVE BOXES PER COA. STD. DWG 2326 & 2328.
- 3- WATER METER BOX INSTALLATION PER COA. STD. DWG 2361.
- 4- WATER METER BOX PER COA. STD. DWG 2366.
- 5- FIRE HYDRANT PER COA. STD. DWG 2340.
- 6- SAS SERVICE LINES PER COA. STD. DWG 2125.

BEVERLY HILLS AVENUE
STA: 1+00.00 TO 6+50.00

GENERAL NOTE:
ALL LANDFILL MATERIALS IN THE CITY RIGHT-OF-WAY MUST BE REMOVED DOWN TO NATIVE SOIL.

SAS SERVICE TABLE

LOT	STATION	LF	INV. @ PL
2-A	3+06.77	30.00	5143.47
3-A	4+77.80	30.00	5146.15

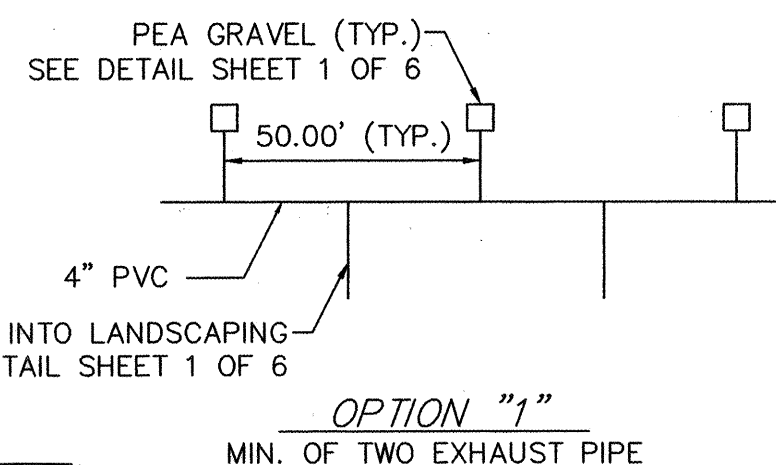
WL SERVICE TABLE

LOT	STATION	LF
2-A	4+08.00	31.00
3-A	4+87.81	31.00

RESTRAINED JOINT LENGTH FOR TEES (FT.)		
PIPE SIZE	RUN	BRANCH
14"x14"x8"	6	20

RESTRAINED JOINT LENGTH FOR BENDS, VALVES, DEAD ENDS (FT.)					
PIPE SIZE	90°	45°	22.5°	11.25°	VALVE & DEAD ENDS
8"	22	9	4	2	60

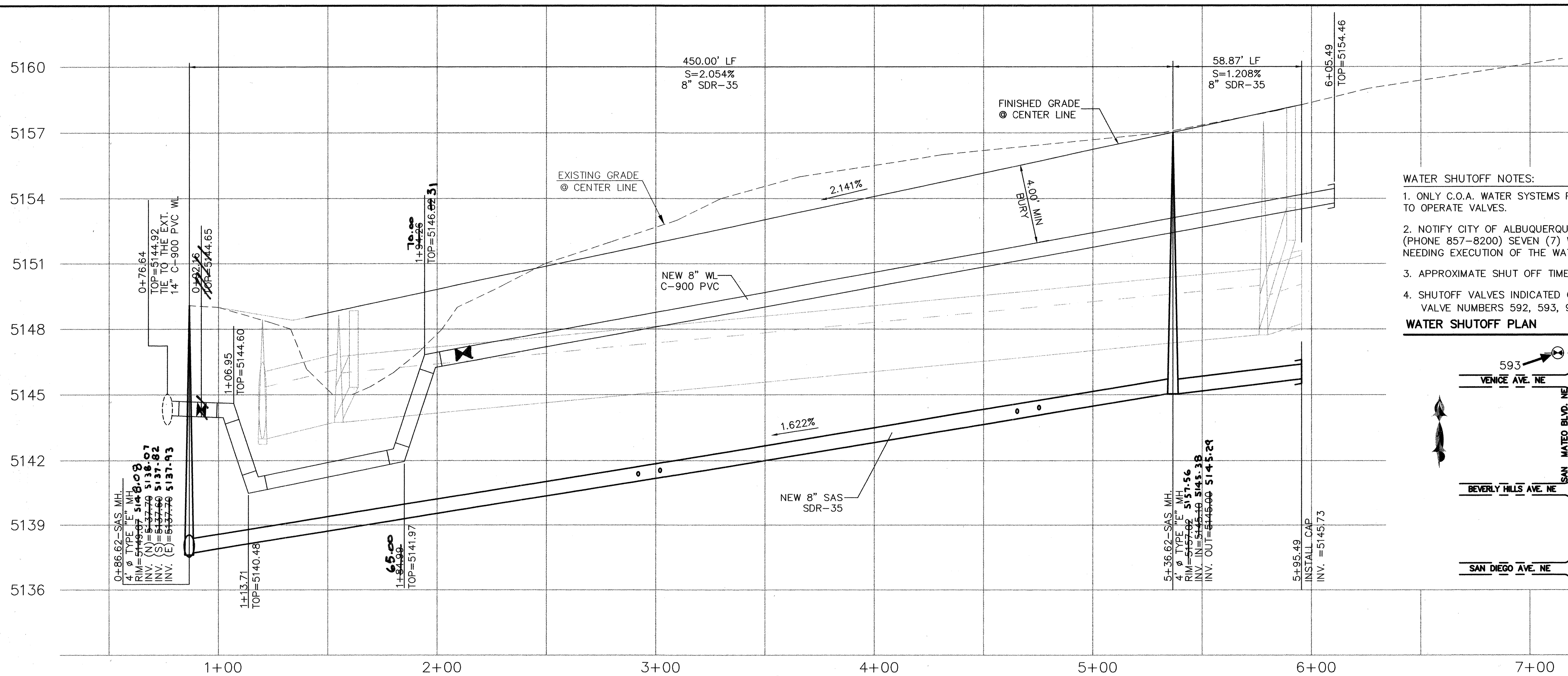
LENGTH OF RESTRAINED PIPE ON EACH SIDE OF THE BEND. RESTRAIN BRANCH AT FITTING ONLY OF TEE: 10.00 FEET.



TYPICAL EXHAUST VENTING DETAIL

LEGEND:

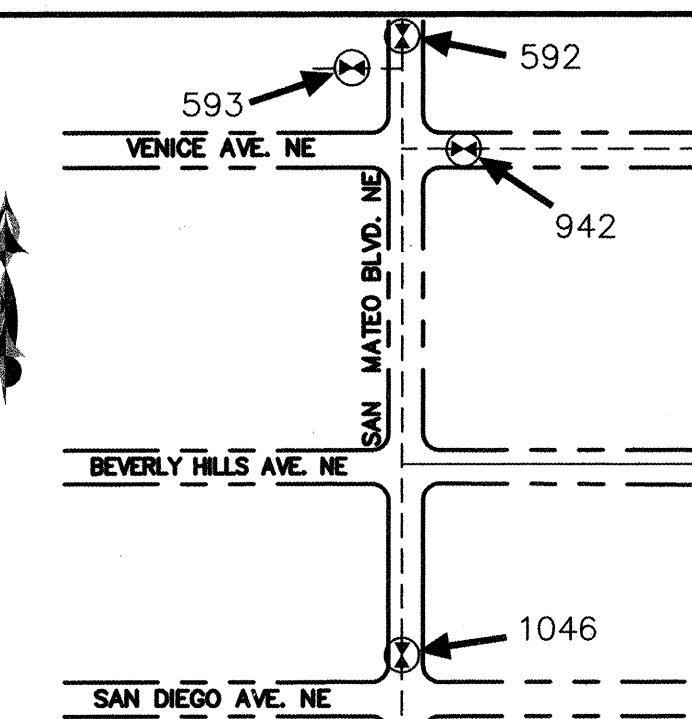
- EX. 54" SD-- EXISTING STORM SEWER
- EX. 8" SAS-- EXISTING SANITARY SEWER LINE
- EX. 16" WL-- EXISTING WATER LINE
- 8" SAS NEW SANITARY SEWER LINE
- 8" WL NEW WATER LINE
- 36" SD NEW STORM SEWER
- EXISTING CURB & GUTTER
- STANDARD CURB & GUTTER
- SIDEWALKS
- NEW TEMPORARY ASPHALT
- NEW PERMANENT PAVEMENT
- REMOVE EXIST. PERMANENT ASPHALT AND REPLACE W/PERMANENT PAVEMENT PER COA STD DWG #2465
- SINGLE SERVICE METER
- NEW SAS MANHOLE
- EXISTING GATE VALVE
- NEW WATER SERVICE
- NEW SAS SERVICE



WATER SHUTOFF NOTES:

1. ONLY C.O.A. WATER SYSTEMS PERSONNEL ARE AUTHORIZED TO OPERATE VALVES.
2. NOTIFY CITY OF ALBUQUERQUE, WATER SYSTEMS DIVISION (PHONE 857-8200) SEVEN (7) WORKING DAYS IN ADVANCE OF NEEDING EXECUTION OF THE WATER SHUT OFF PLAN.
3. APPROXIMATE SHUT OFF TIME WILL BE 24 HOURS.
4. SHUTOFF VALVES INDICATED ON THE PLAN BELOW (→). VALVE NUMBERS 592, 593, 942, & 1046.

WATER SHUTOFF PLAN



SCALE: HORIZ. 1"=30'
VERT. 1"= 3'

ELEVATIONS ARE NGVD 29



CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING GROUP	
TITLE: BEVERLY HILLS AVENUE UTILITY IMPROVEMENTS	
DESIGN REVIEW COMMITTEE APPROVED 22 2004	CITY ENGINEER APPROVAL APPROVED JAN 11 2005 CITY ENGINEER
CITY PROJECT NO. 722081	ZONE MAP NO. B-18-Z
MO./DAY/YR.	MO./DAY/YR.
REMARKS DESIGN	REMARKS DESIGN
DESIGNED BY SB DATE 10-03	DRAWN BY SB DATE 10-03
CHECKED BY SB DATE 10-03	

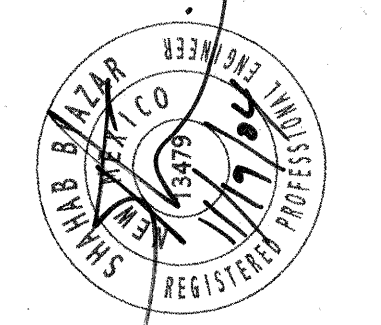
DRAWING: 200331-PH2-UTILITY DRAWN BY: SHH DATE: 11-18-04

AS BUILT INFORMATION	
CONTRACTOR S&S Joint Venture	DATE 11-18-04
WORK ORDER NO. 11-18-04	DATE 11-18-04
FIELD CATCH BY Advanced Eng	DATE 11-18-04
DRAWINGS CORRECTED BY Advanced Eng	DATE 11-18-04
MICRO-FILM INFORMATION	
RECORDED BY	DATE
NO.	

SURVEY INFORMATION

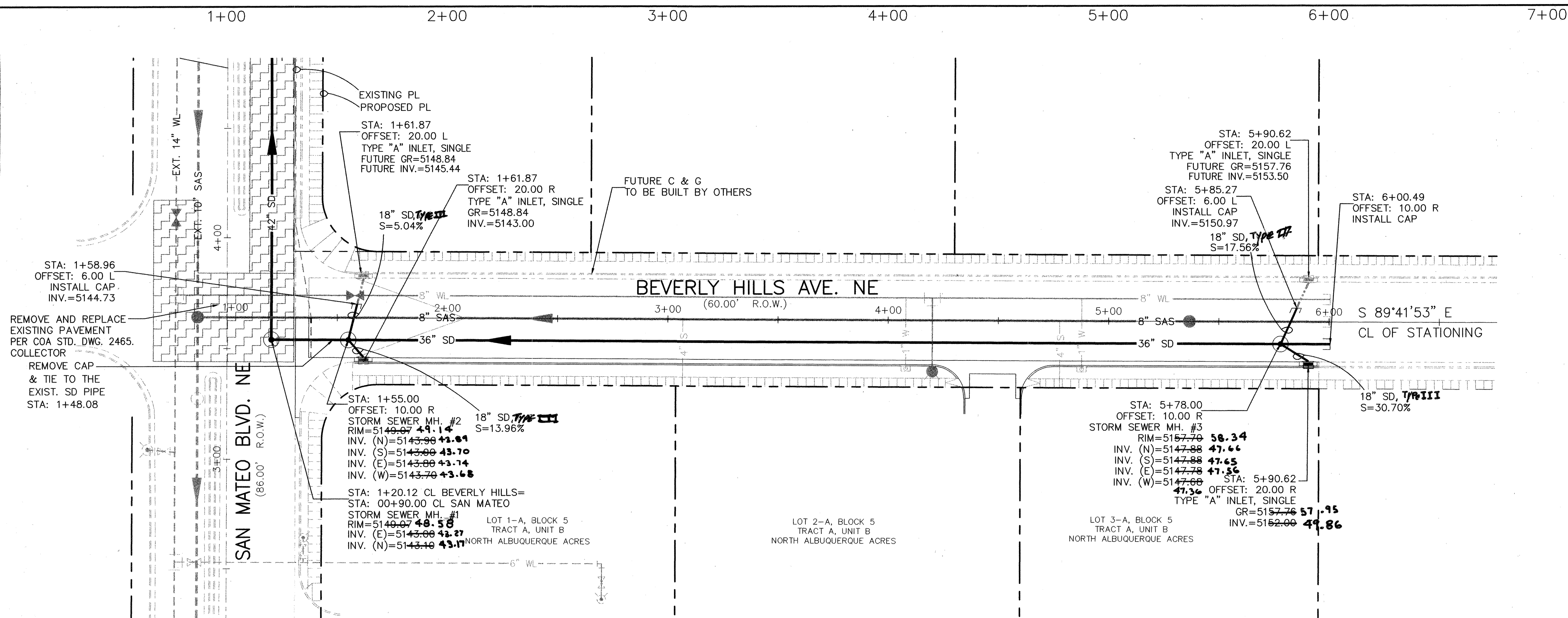
DATE	BY	NO.

ENGINEER'S SEAL



REMARKS	BY

SCANNED
BY: *PHJ*



LEGEND:

- EX. 54" SD-- EXISTING STORM SEWER
- EX. 8" SAS-- EXISTING SANITARY SEWER LINE
- EX. 16" WL-- EXISTING WATER LINE
- 8" SAS NEW SANITARY SEWER LINE
- 8" WL NEW WATER LINE
- 36" SD NEW STORM SEWER
- EXISTING CURB & GUTTER
- STANDARD CURB & GUTTER
- SIDEWALKS
- NEW TEMPORARY ASPHALT
- NEW PERMANENT PAVEMENT
- REMOVE EXIST. PERMANENT ASPHALT AND REPLACE W/PERMANENT PAVEMENT PER COA STD DWG #2465
- SINGLE SERVICE METER
- DOUBLE SERVICE METER
- NEW SAS MANHOLE
- STORM SEWER MANHOLE
- EXISTING GATE VALVE
- NEW WATER SERVICE
- NEW SAS SERVICE

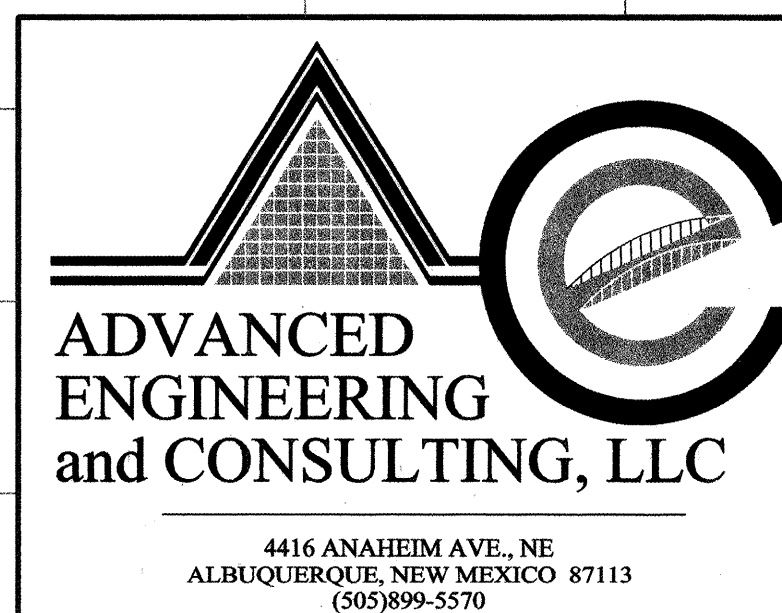
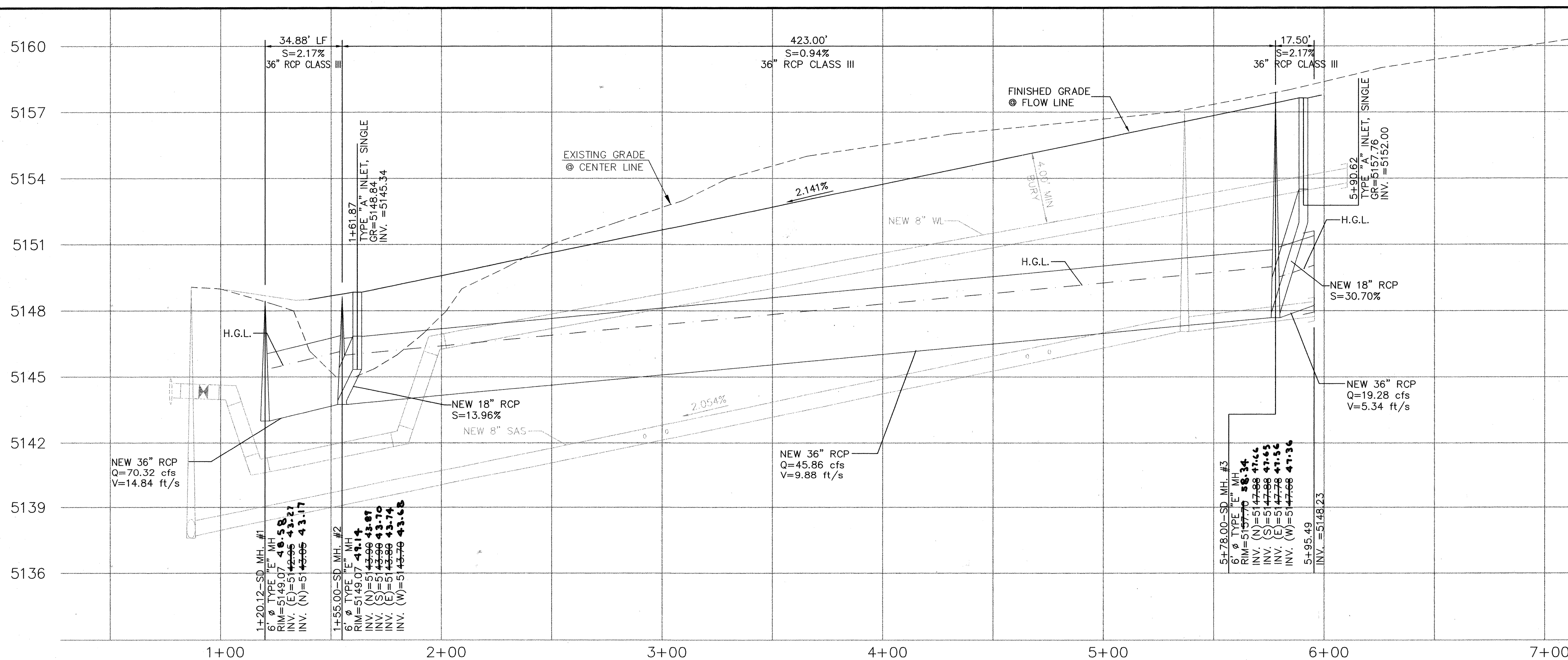
NOTE:
ALL STATIONING IS CENTERLINE STATIONING.
STATION 1+00.00 IS AT INTERSECTION OF SAN MATEO BLVD. AND BEVERLY HILLS AVE.

BEVERLY HILLS AVENUE
STA: 1+00.00 TO 6+50.00

GENERAL NOTE:
ALL LANDFILL MATERIALS IN THE CITY RIGHT-OF-WAY
MUST BE REMOVED DOWN TO NATIVE SOIL.

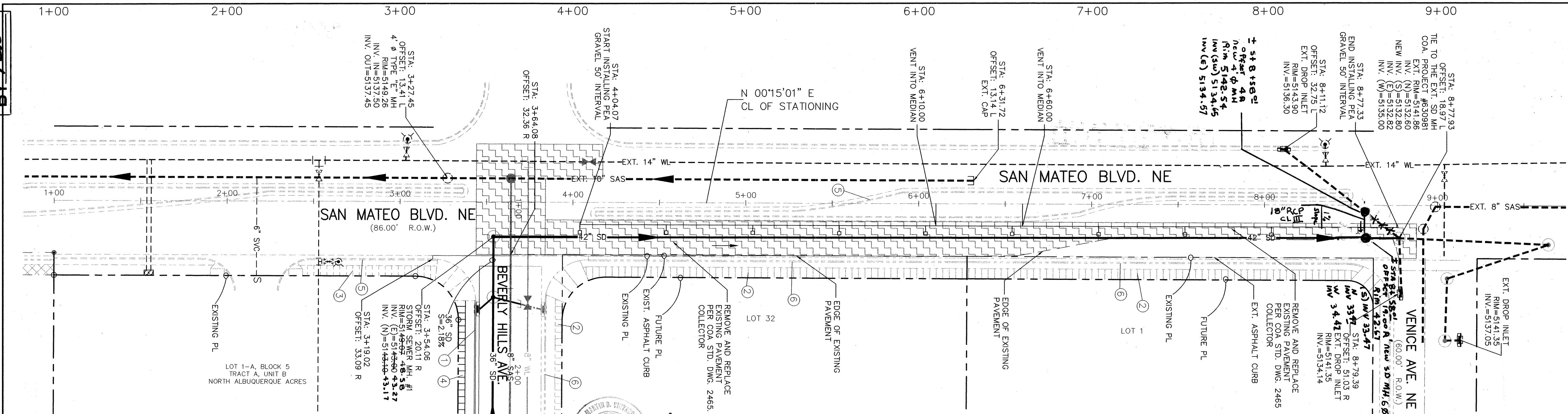
SCALE: HORIZ. 1"=30'
VERT. 1"= 3'

ELEVATIONS ARE NGVD 29



CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING GROUP	
TITLE: BEVERLY HILLS AVENUE STORM SEWER IMPROVEMENTS	
DESIGN REVIEW COMMITTEE APPROVED JAN 11 2005 CITY ENGINEER	CITY ENGINEER APPROVAL APPROVED JAN 11 2005 CITY ENGINEER
MO./DAY/YR. DESIGNED BY SB DATE 10-03	MO./DAY/YR. DRAWN BY SB DATE 10-03
CITY PROJECT NO. 722081	ZONE MAP NO. B-18-Z
SHEET 5	OF 6

SCANNED BY *PHH*

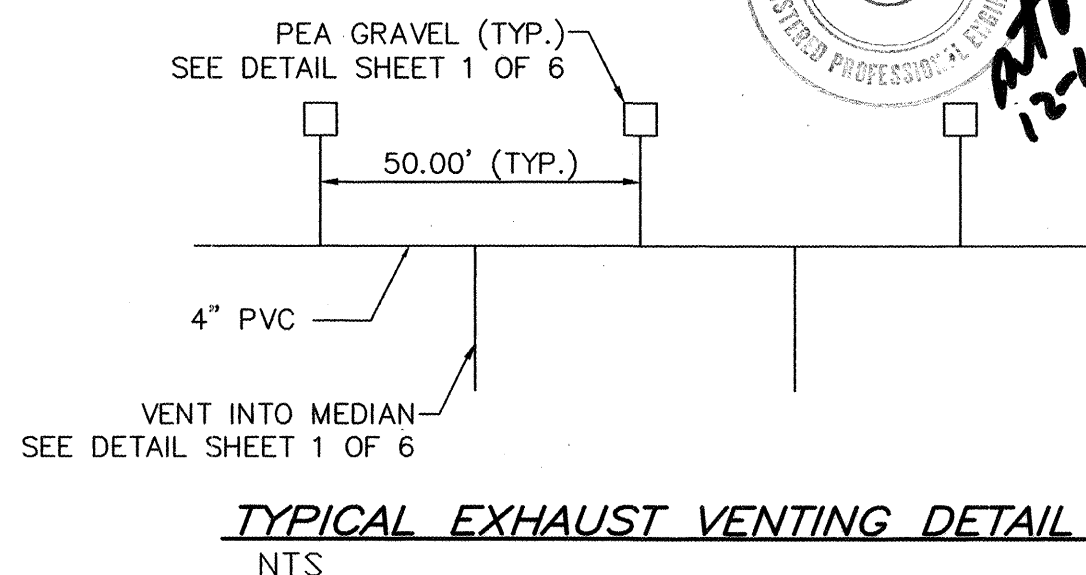


NOTES:

1. STANDARD CURB AND GUTTER PER COA STANDARD DRAWING 2415A.
2. FUTURE 6" SIDEWALKS.
3. EXISTING 6" SIDEWALKS.
4. NEW 4" SIDEWALKS PER COA STANDARD DRAWING 2430.
5. EXISTING CURB AND GUTTER.
6. FUTURE CURB AND GUTTER.

NOTES:

- ALL STATIONING IS CENTERLINE STATIONING.
- PEA GRAVEL VENTING SYSTEM NEEDS TO BE INSTALL ALONG STORM SEWER PIPE AT 50' ON CENTER. THE VENTING FOR THIS SYSTEM NEEDS TO BE INSTALLED WITHIN SAN MATEO MEDIAN.



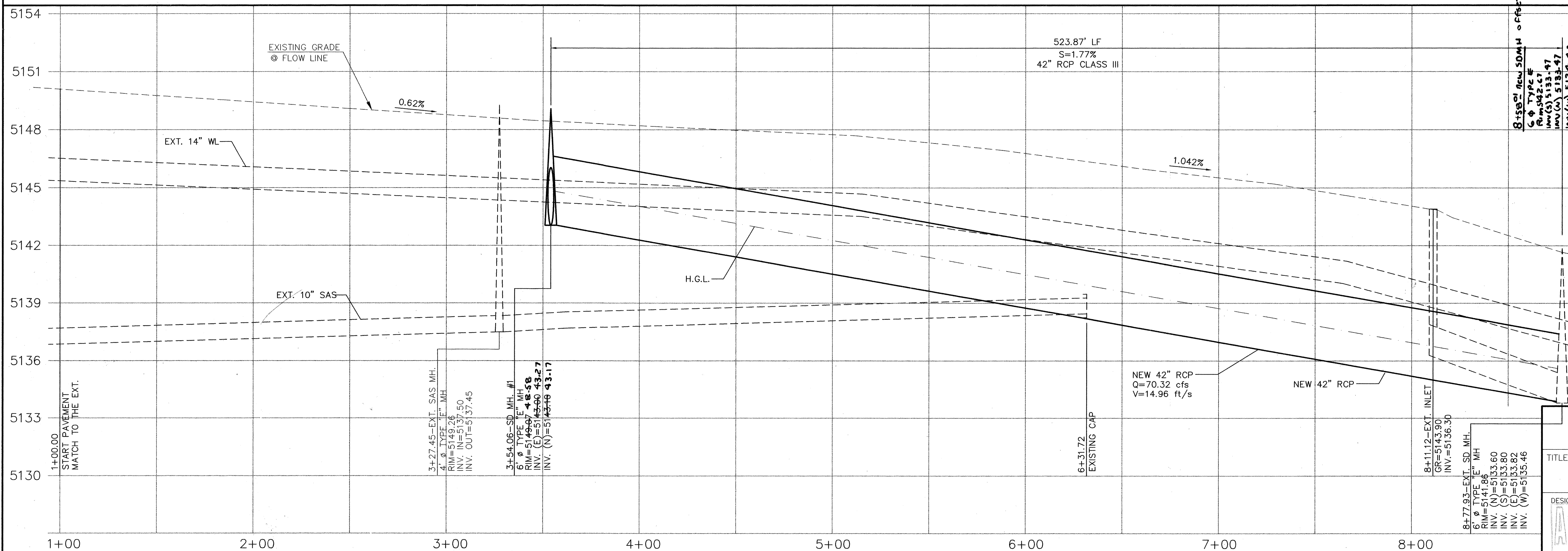
LEGEND:

- EX. 54\"/>



- REMOVE EXIST. PERMANENT ASPHALT AND REPLACE W/PERMANENT PAVEMENT PER COA STD DWG #2465
- DOUBLE SERVICE METER
- NEW SAS MANHOLE
- STORM SEWER MANHOLE
- EXISTING GATE VALVE

SCALE: HORIZ. 1"=30'
VERT. 1"= 3'



CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING GROUP	
TITLE: SAN MATEO BLVD. NE STORM SEWER IMPROVEMENTS	
DESIGN REVIEW COMMITTEE APPROVED DEC 22 2004	CITY ENGINEER APPROVAL APPROVED JAN 11 2005 CITY ENGINEER
CITY PROJECT NO. 722081	ZONE MAP NO. B-18-Z
MO./DAY/YR.	MO./DAY/YR.
DESIGNED BY SB DATE 10-03	DRAWN BY SB DATE 10-03
CHECKED BY SB DATE 10-03	

DRAWING: 200331-PH2-SD-SAN MATEO DRAWN BY: SHH DATE: 11-18-04

SHEET 6 OF 6

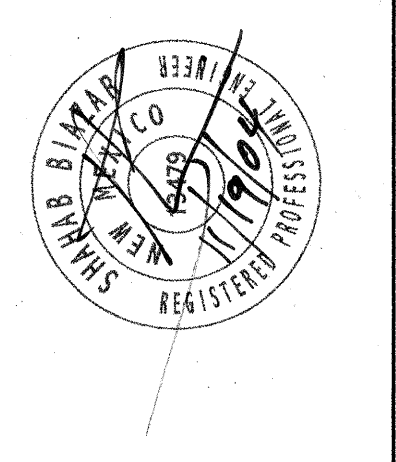
6

AS BUILT INFORMATION	
CONTRACTOR: S&S Joint Venture	DATE: 11-18-04
WORK STARTED BY: Advanced Eng.	DATE: 11-18-04
FIELD ACCEPTANCE BY: Advanced Eng.	DATE: 11-18-04
DRAWINGS BY: Advanced Eng.	DATE: 11-18-04
CORRECTED BY: Advanced Eng.	DATE: 11-18-04
MICRO-FILM INFORMATION	
RECORDED BY:	NO.
DATE:	

SURVEY INFORMATION

FIELD NOTES	
DATE:	BY:
NO.	

ENGINEER'S SEAL



REVISIONS	
NO.	DATE
1	10-03
2	10-03
3	10-03