

CONSTRUCTION PLANS FOR *BLUE SKY BUSINESS PARK* (VISTA DEL NORTE) ALBUQUERQUE, NM

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THE FOLLOWING NOTES APPLY WHEN CHECKED

- ☒ ALL UTILITIES AND UTILITY SERVICE LINES SHALL BE INSTALLED PRIOR TO PAVING
- ☒ BACKFILL COMPACTION SHALL BE ACCORDING TO SPECIFIED STREET USE
- ☒ 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

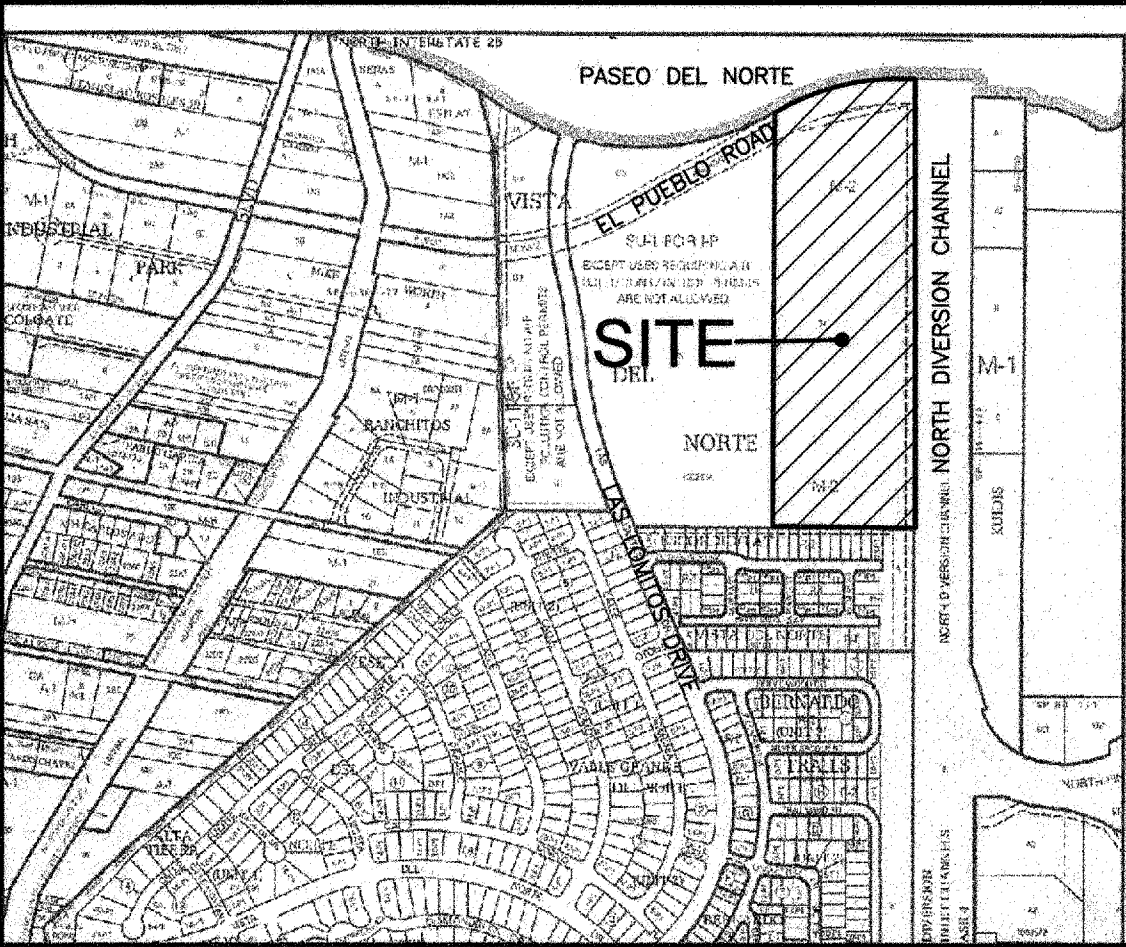
CAUTION:
NOTE THAT ALL EXISTING UTILITIES MAY NOT BE SHOWN. ALL EXISTING SERVICE CONNECTIONS ARE NOT SHOWN. ANY EXISTING UTILITIES THAT ARE SHOWN ARE APPROXIMATE LOCATION ONLY. IT SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR TO CONTACT ALL THE UTILITY OWNERS AND TO CONDUCT ALL NECESSARY FIELD INVESTIGATIONS PRIOR TO ANY EXCAVATIONS TO DETERMINE THE ACTUAL LOCATION OF UTILITIES AND OTHER IMPROVEMENTS

APPROVED AS RECORD DRAWINGS
DESIGN REVIEW SECTION
CITY OF ALBUQUERQUE
DATE: 12/05/07

I, **Raymond Lee Dennis, PE** of the firm of **CDS, Inc.**, 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 **Chris Medina of Terra Land Surveys**, NMPS number **15702**.

Raymond Lee Dennis, PE
Raymond Lee Dennis, NMPE 4115

11-08-2007
Date



VICINITY MAP D-16-Z

NTS

GENERAL NOTES

NOTICE TO CONTRACTORS

- ALL WORK DETAILED ON THESE PLANS TO BE PERFORMED UNDER 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 EDITION AS REVISED THROUGH UPDATE #7, INCLUDING AMENDMENT #1.
- TWO WORKING DAYS PRIOR TO ANY EXCAVATION, THE CONTRACTOR MUST CONTACT NEW MEXICO ONE CALL SYSTEM, (505-260-1165) FOR LOCATION OF EXISTING UTILITIES.
- FIVE (5) WORKING DAYS PRIOR TO BEGINNING OF CONSTRUCTION, THE CONTRACTOR SHALL SUBMIT TO CONSTRUCTION COORDINATION DIVISION A DETAILED CONSTRUCTION SCHEDULE, SEVEN (7) WORKING DAYS PRIOR TO THE START OF CONSTRUCTION, THE CONTRACTOR SHALL OBTAIN A BARRICADING PERMIT FROM THE CONSTRUCTION COORDINATION DIVISION. CONTRACTOR SHALL NOTIFY THE CONSTRUCTION COORDINATION ENGINEER (924-3400) PRIOR TO OCCUPYING AN INTERSECTION. REFER TO SECTION 19 OF THE GENERAL CONDITIONS OF THE STANDARD SPECIFICATIONS.
- 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 MARKER IS LOCATED, CONTRACTOR SHALL, AT HIS OWN EXPENSE, ADJUST THE MONUMENT TO COVER THE NEW GRADE UNLESS OTHERWISE SPECIFIED. REFER TO SECTION 4.4 OF THE GENERAL CONDITIONS OF THE STANDARD SPECIFICATIONS UPDATE NO. 7.
- FOR STORM DRAIN CONSTRUCTION, ROP JOINTS SHALL NOT BE GROUTED PRIOR TO FINAL INSPECTION. FINAL INSPECTION WILL DETERMINE JOINTS TO BE GROUTED FOR FINAL ACCEPTANCE BY CITY.
- CONTRACTOR SHALL COORDINATE WITH THE CITY OF ALBUQUERQUE WATER SYSTEMS DIVISION (857-8200) SEVEN (7) WORKING DAYS IN ADVANCE ANY WORK THAT MAY AFFECT EXISTING PUBLIC WATER OR SEWER UTILITIES. CONTRACTOR SHALL BE RESPONSIBLE FOR TIMING AND COORDINATION OF WATER SHUTOFF. EXISTING CITY VALVES TO BE OPERATED BY CITY PERSONNEL ONLY. REFER TO SECTION 18 OF THE STANDARD SPECIFICATIONS.
- ALL EXCAVATION, TRENCHING AND SHORING ACTIVITIES MUST BE CARRIED OUT IN ACCORDANCE WITH OSHA 24 CFR 1926.650 SUBPART P.
- ELECTRONIC MARKER DISKS (EMD) WILL BE PLACED ACCORDING TO SECTION 170 OF THE CITY OF ALBUQUERQUE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 1986 EDITION AS REVISED THROUGH UPDATE #7.
- PRIVATE STREETS REQUIRE STREET NAME SIGNS, STOP SIGNS, AND ANY NECESSARY STRIPING. (DEVELOPER'S RESPONSIBILITY).
- THE CONTRACTOR WILL BE RESPONSIBLE FOR DISPOSING OF ALL DEBRIS, INCLUDING, 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.
- ALL STREET STRIPING ALTERED OR DESTROYED SHALL BE REPLACED WITH PLASTIC REFLECTORIZED PAVEMENT MARKING BY CONTRACTOR TO THE SAME LOCATION AS WAS EXISTING, OR AS INDICATED ON THE PLAN SET.
- CONTRACTOR SHALL MAINTAIN A GRAFFITI-FREE WORK SITE. CONTRACTOR SHALL PROMPTLY REMOVE ANY GRAFFITI FROM ALL EQUIPMENT, WHETHER PERMANENT OR TEMPORARY.
- ALL WATER VALVE BOXES, MANHOLES IN THE STREET CONSTRUCTION ARE TO BE ADJUSTED TO FINISH GRADE AND WILL BE MEASURED AND PAID PER EACH.
- PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL EXCAVATE AND VERIFY HORIZONTAL AND VERTICAL LOCATION OF ALL OBSTRUCTIONS. SHOULD A CONFLICT EXIST, THE CONTRACTOR SHALL NOTIFY THE ENGINEER IMMEDIATELY SO THAT THE CONFLICT CAN BE RESOLVED WITH A MINIMUM OF DELAY.
- AN EXCAVATION/CONSTRUCTION PERMIT WILL BE REQUIRED BEFORE BEGINNING ANY WORK WITHIN THE CITY RIGHT-OF-WAY.
- CONTRACTOR SHALL RECORD DATA ON ALL UTILITY LINES AND ACCESSORIES AS REQUIRED BY THE CITY OF ALBUQUERQUE FOR THE PREPARATION OF "AS CONSTRUCTED" DRAWINGS. CONTRACTOR SHALL NOT COVER UTILITY LINES AND ACCESSORIES UNTIL ALL DATA HAVE BEEN RECORDED.

DENNIS ENGINEERING COMPANY
PO Box 909, (21 Main St., Ste. 207)
Edgewood, New Mexico 87015 (505) 281-2880

REV.	SHEETS	CITY ENGINEER	DATE	USER DEPARTMENT	DATE	USER DEPARTMENT	DATE
ENGINEERS STAMP & SIGNATURE	APPROVALS	ENGINEER	DATE	APPROVED FOR CONSTRUCTION			
	DRC CHAIRMAN	Raymond Lee Dennis	6-23-06				
	TRANSPORTATION	William J. Bledsoe	6/21/06				
	WATER/WASTEWATER	William J. Bledsoe	6/21/06				
	HYDROLOGY	William J. Bledsoe	6/21/06				
	CIP	William J. Bledsoe	6/21/06				
CONSTR. MNGMT.				CITY PROJECT NO.		SHEET 1 OF 13 SHEETS	
CONSTR. COORD.				666589			

GRADING AND DRAINAGE LEGEND:

TA	TOP OF ASPHALT		PROPOSED CONTOUR
FL	FLOWLINE		DRAINAGE BASIN-BOUNDARY
TC	TOP OF CURB/CONCRETE		DEFERRED SIDEWALK
TF	TOP OF FOOTING		NEW SIDEWALK
R/W	RIGHT-OF-WAY		DISCHARGE
PL	PROPERTY LINE		RETAINING WALL
PP	POWER POLE		NEW STORM DRAIN (SEE PLAN FOR SIZE)
	GAS LINE MARKER		
	EXISTING CONTOUR		
	PROPOSED SPOT ELEVATION		
	EXISTING SPOT ELEVATION		

SCALE: 1" = 60'

CONCRETE CHANNEL

EXIST. 12" ASPHALT TRAIL

HANDRAIL

Sub-Basin I-3
2.17 Acres

Sub-Basin I-4
2.33 Acres

Sub-Basin I-5
1.26 Acres

Sub-Basin I-6
1.6 Acres

Sub-Basin I-7
5.6 Acres

Sub-Basin I-8
0.16 Acres

Sub-Basin I-9
2.8 Acres

Sub-Basin I-10
0.8 Acres

Sub-Basin I-11
0.64 Acres

Sub-Basin I-12
1.18 Acres

Sub-Basin I-13
1.36 Acres

Sub-Basin I-14
2.42 Acres

Sub-Basin I-15
2.31 Acres

Sub-Basin I-16
2.17 Acres

Sub-Basin I-17
2.33 Acres

Sub-Basin I-18
1.26 Acres

Sub-Basin I-19
1.6 Acres

Sub-Basin I-20
5.6 Acres

Sub-Basin I-21
0.16 Acres

Sub-Basin I-22
2.8 Acres

Sub-Basin I-23
0.8 Acres

Sub-Basin I-24
0.64 Acres

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1.18 Acres

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Sub-Basin I-226
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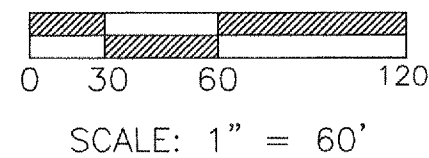
Sub-Basin I-227
1.6 Acres

Sub-Basin I-

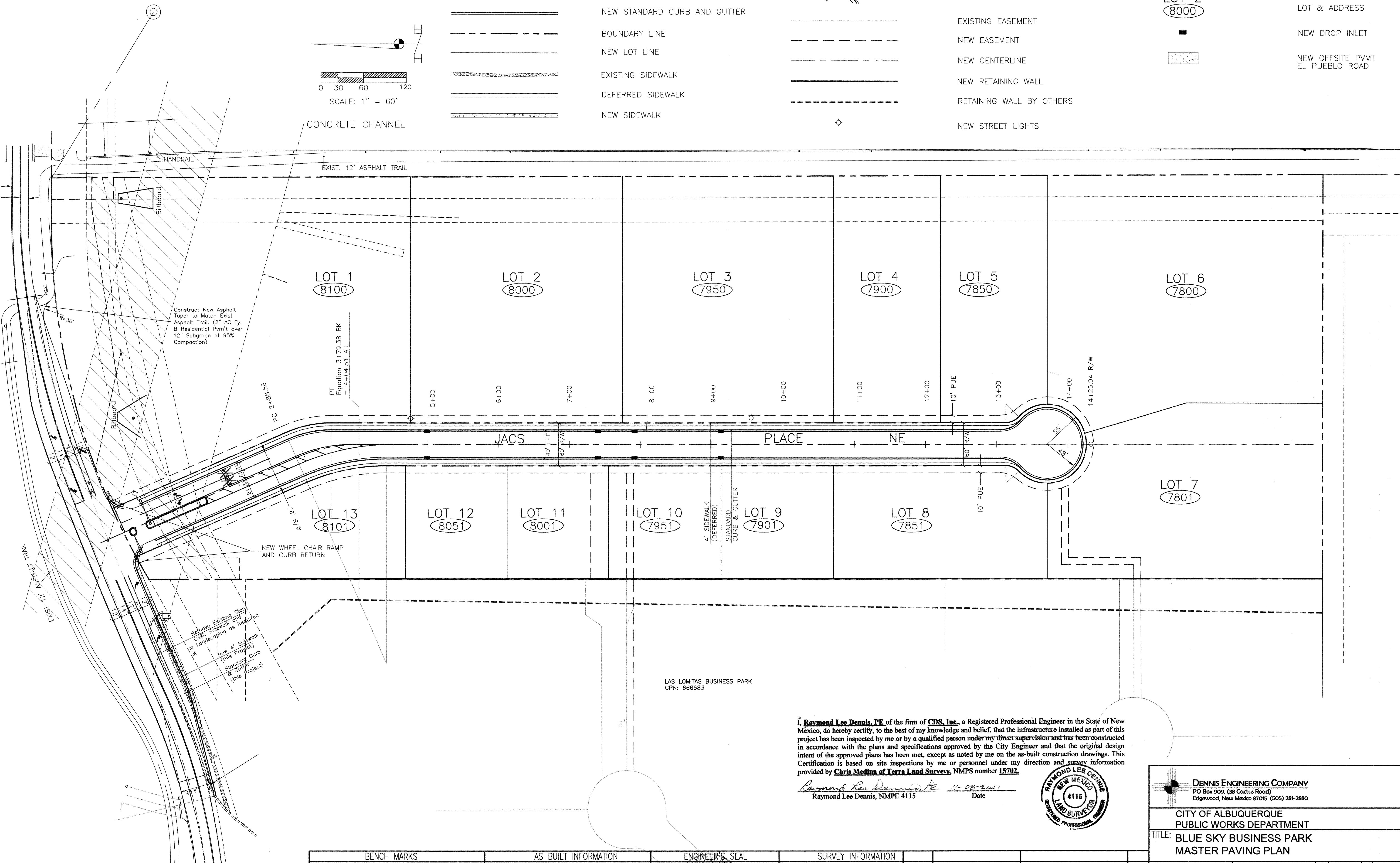
MASTER PAVING LEGEND:

	EXISTING STANDARD CURB AND GUTTER		NEW W.C. RAMP THIS PROJECT
	NEW STANDARD CURB AND GUTTER		EXISTING EASEMENT
	BOUNDARY LINE		NEW EASEMENT
	NEW LOT LINE		NEW CENTERLINE
	EXISTING SIDEWALK		NEW RETAINING WALL
	DEFERRED SIDEWALK		RETAINING WALL BY OTHERS
	NEW SIDEWALK		NEW STREET LIGHTS

LOT 2 8000	LOT & ADDRESS
	NEW DROP INLET
	NEW OFFSITE PVM EL PUEBLO ROAD



CONCRETE CHANNEL



LAS LOMITAS BUSINESS PARK
CPN: 666583

I, **Raymond Lee Dennis, PE**, of the firm of **CDS, Inc.**, 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 **Chris Medina of Terra Land Surveys**, NMPS number **15702**.

Raymond Lee Dennis, PE 11-08-2007
Raymond Lee Dennis, NMPE 4115 Date

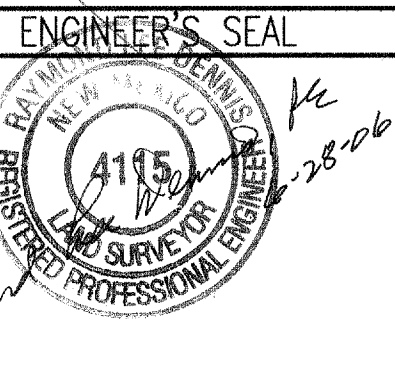


DENNIS ENGINEERING COMPANY
PO Box 909, (38 Cactus Road)
Edgewood, New Mexico 87015 (505) 281-2880

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
TITLE: **BLUE SKY BUSINESS PARK
MASTER PAVING PLAN**

DESIGN REVIEW COMMITTEE APPROVED JUL 10 2006	CITY ENGINEER APPROVAL APPROVED JUL 21 2006 CITY ENGINEER	MO./DAY/YR. 5/24/06 6/21/06
DESIGN REVIEW COMMITTEE CITY PROJECT NO. 666589	ZONE MAP NO. D-16	SHEET 4 OF 13

BENCH MARKS	AS BUILT INFORMATION
ACS MONUMENT "NAA-9"	CONTRACTOR:
Y=1,518,711.30, X=394,134.18	WORK STAKED BY:
G-G = 0.99967037	INSPECTORS ACCEPTANCE BY:
$\Delta\alpha = 00^{\circ}12'15"$, CENTRAL ZONE, (NAD 1927)	FIELD VERIFICATION BY:
ELEVATION = 5069.27 (SLD 1929)	DRAWINGS CORRECTED BY:
	MICRO-FILM INFORMATION
	RECORDED BY DATE NO.



SURVEY INFORMATION					
FIELD NOTES					
NO.	BY	DATE	NO.	DATE	REMARKS
					REVISIONS
					DESIGN
					DESIGN: SRW, RLD DATE: 5/24/06
					DRAWN: SRW, KN DATE: 5/24/06
					CHECKED: RLD DATE: 5/24/06

FILE PATH:	PLATE DATE:
FILE NAME:	PLOT TIME:

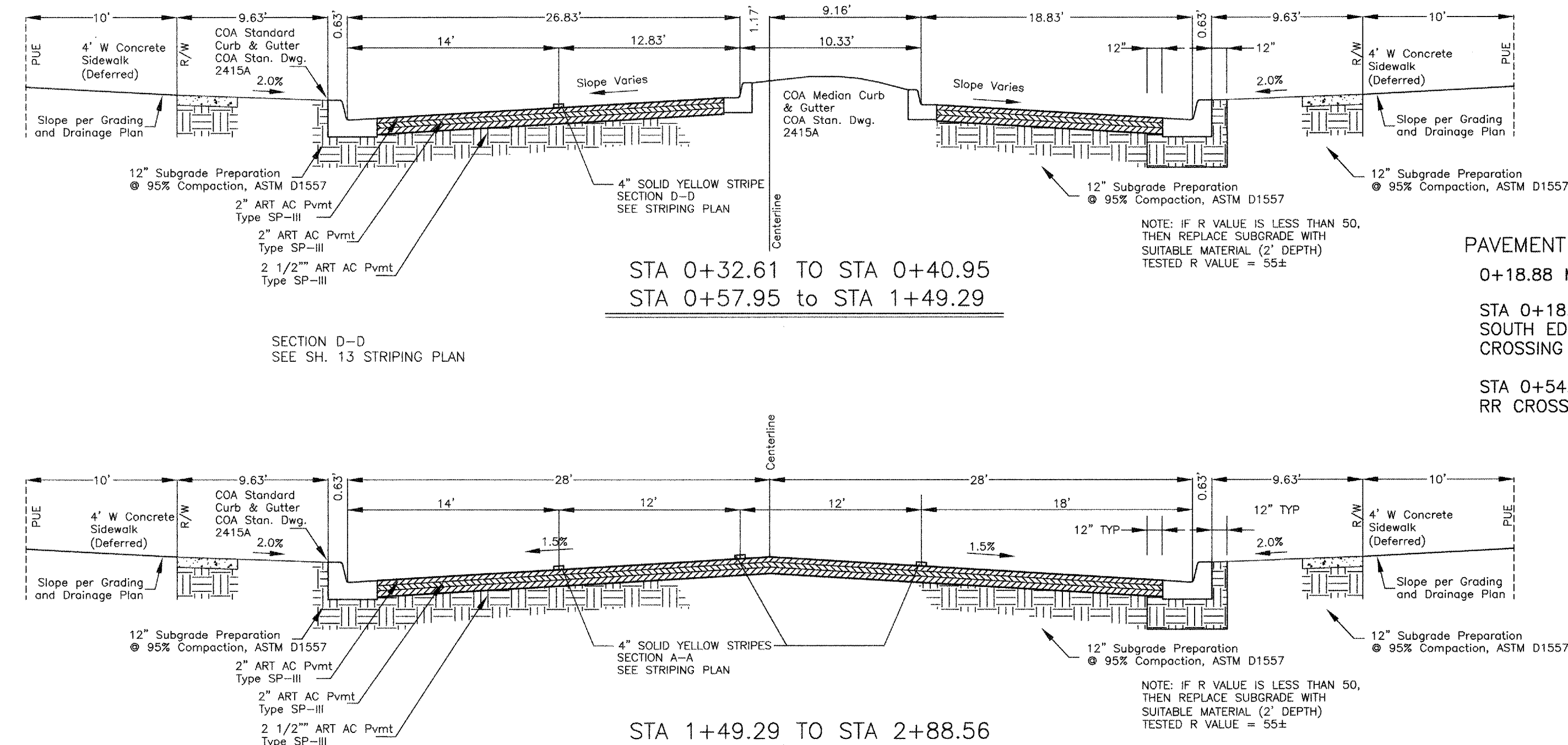
CONSTRUCTION NOTES:

- 1: THE CONTRACTOR SHALL SECURE "TOPSOIL DISTURBANCE PERMIT" FROM THE ENVIRONMENTAL HEALTH DIVISION PRIOR TO BEGINNING CONSTRUCTION.
- 2: CITY OF ALBUQUERQUE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, LATEST EDITION (UPDATE 7) SHALL GOVERN ALL WORK.WITHOUT FIRST CONTACTING THE ENGINEER AS REQUIRED ABOVE.
- 3: 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.
- 4: THE CONTRACTOR SHALL ENSURE THAT NO SOIL ERODES FROM THE SITE INTO PUBLIC RIGHT-OF-WAY OR INTO PRIVATE PROPERTY.
- 5: THE CONTRACTOR SHALL PROMPTLY CLEAN UP ANY MATERIAL EXCAVATED WITHIN THE PUBLIC RIGHT-OF-WAY SO THAT THE EXCAVATED MATERIAL IS NOT SUSCEPTIBLE TO BEING WASHED DOWN THE STREET.
- 6: THE CONTRACTOR SHALL STOCKPILE ENOUGH MATERIAL ADJACENT TO RETAINING WALL LOCATIONS TO BE UTILIZED FOR WALL BACKFILL.
- 7: INIDIRECTIONAL CURB ACCESS RAMP PER COA STD. DWG. 2426
- 8: SITE DOES NOT LIE IN A 100 YEAR FLOOD ZONE.
- 9: PASEO PARTNERSHIP, LLC, DEVELOPER OF TRACT T-4, HAS COMMITTED TO CONSTRUCT AND MAINTAIN A DECORATIVE MASONRY WALL WITH A MINIMUM HEIGHT OF SIX (6') FEET ALONG THE SOUTH AND WEST PERIMETER OF SAID PROPERTY PER A LANDSCAPING AGREEMENT DATED MAY 5, 2005 AND EXECUTED BY PASEO PARTNERSHIP, LLC, VISTA DEL NORTE, LLC AND VISTA DEL NORTE HOMEOWNERS ASSOCIATION INC. THE REQUIRED DECORATIVE MASONRY WALL WILL BE CONSTRUCTED AT THE TIME EACH INDIVIDUAL LOT WITHIN THE BLUE SKY BUSINESS PARK IS DEVELOPED. PERIMETER WALLS ARE NOT PLANNED ALONG THE NORTH AND EAST PROPERTY LINES.

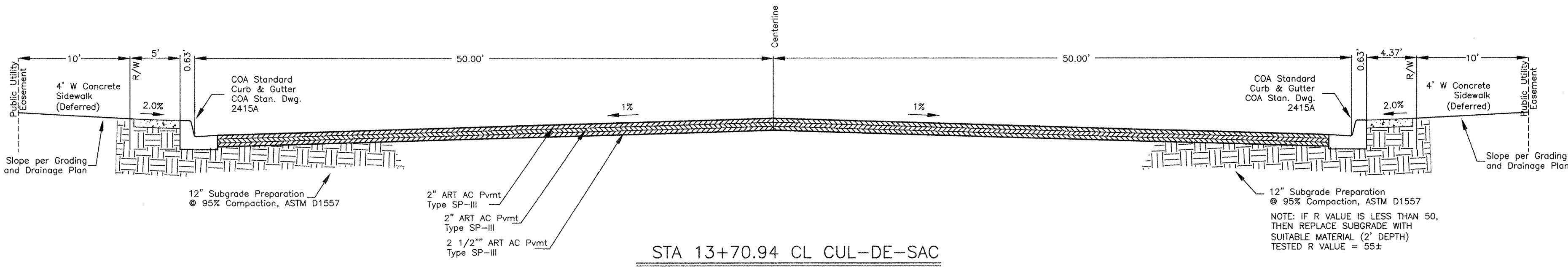
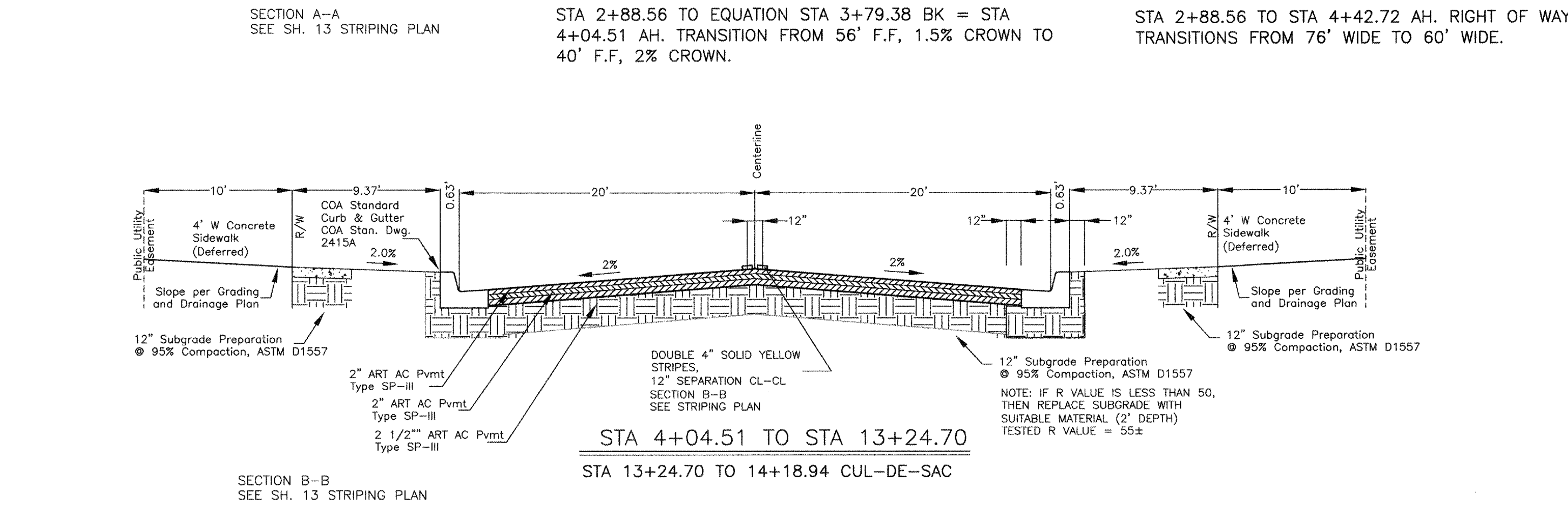
PAVING NOTES:

- 1: ALL 4' WIDE INTERIOR SIDEWALKS ARE DEFERRED.
- 2: ALL WHEEL CHAIR RAMPS TO BE PER COA STD. DWG. 2441, PROVIDE CASE NO. II AND INCLUDE "DETECTABLE WARNING SURFACE" (TRUNCATED DOMES), UNLESS OTHERWISE NOTED.
- 3: ALL SIDEWALKS PER COA STD. DWG. 2430.
- 4: CONSTRUCT CURB AND GUTTER PER COA STD. DWG. 2415A AS NOTED.
- 5: IF R VALUE IS DETERMINED TO BE LESS THAN 50, THEN UNSUITABLE SOIL UNDER THE NEW PAVEMENT SECTION SHALL BE REMOVED TO A DEPTH OF 24" AND BE REPLACED WITH MATERIAL WITH AN R VALUE > 50.
- 6: PAVEMENT DESIGN EL PUEBLO ROAD TMCSP3.04 (TWIN MOUNTAIN CONSTRUCTION), SP-III (AC % = 4.5%, ASPHALT GRADE = PG 76-28)

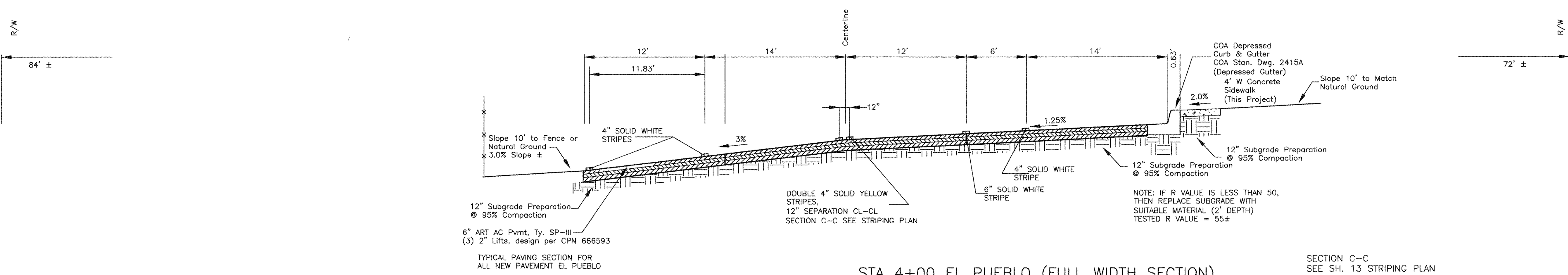
TYPICAL SECTIONS JACS PLACE



PAVEMENT TRANSITION NOTES 0+18.88 TO 1+00
0+18.88 MATCH NEW PAVEMENT EDGE EL PUEBLO
STA 0+18.88 TO STA 0+44.23± TRANSITION FROM SOUTH EDGE OF EL PUEBLO TO MATCH NORTH RR CROSSING
STA 0+54.45± TO 1+00 TRANSITION FROM SOUTH EDGE RR CROSSING TO FULL 1.5% CROWN



SECTION EL PUEBLO



STA 4+00 EL PUEBLO (FULL WIDTH SECTION)

LOCATION OF NEW C&G AND SIDEWALK AND SIDE SLOPES VARY, SEE PLAN AND PROFILE SHEET EL PUEBLO FOR LOCATIONS AND GRADES

I, Raymond Lee Dennis, PE, of the firm of CDS, Inc., 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 information provided by Chris Medina of Terra Land Surveys, NMPS number 15702.

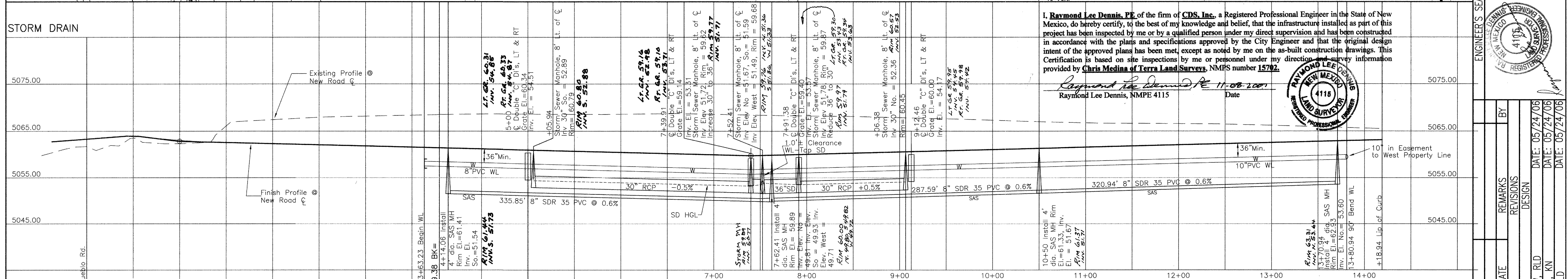
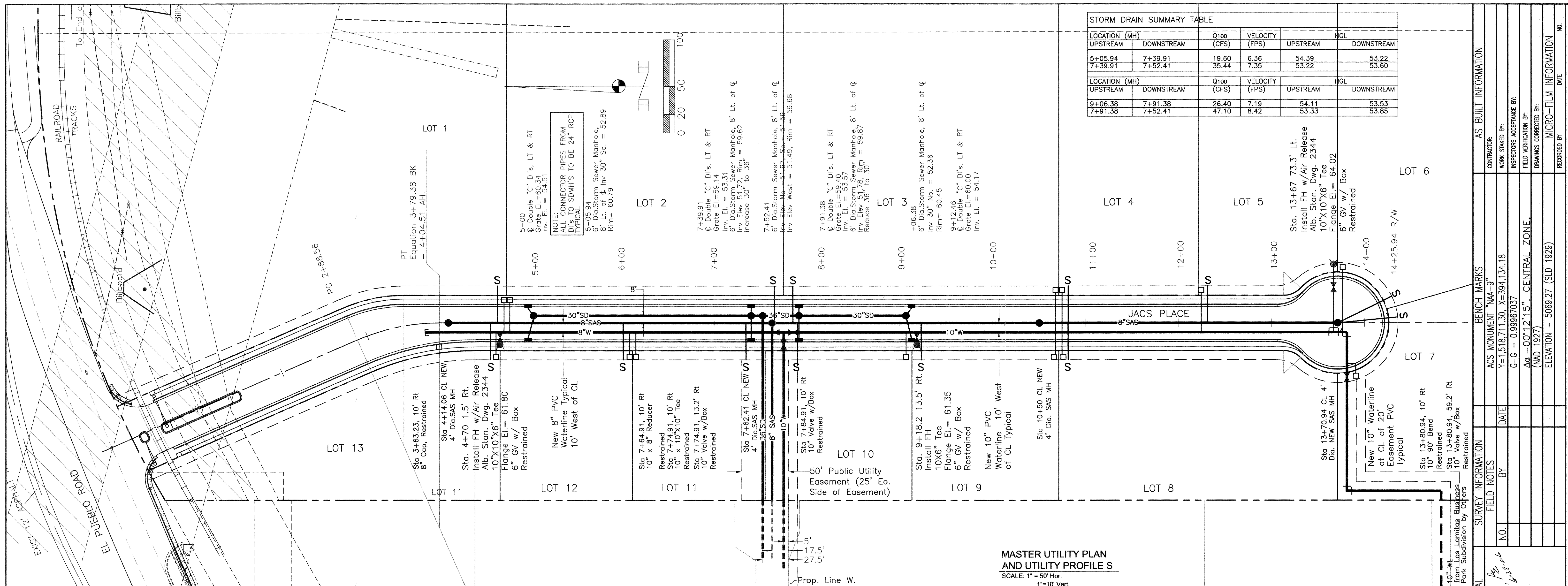
Raymond Lee Dennis, PE 11-08-2007 Date
Raymond Lee Dennis, NMPE 4115

DENNIS ENGINEERING COMPANY
PO Box 909, (38 Cactus Road)
Edgewood, New Mexico 87015 (505) 281-2880

**CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT**

**TITLE: BLUE SKY BUSINESS PARK
MASTER PAVING PLAN, TYPICAL SECTIONS
AND NOTES**

DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL	MO./DAY/YR.
 JUL 10 2006	 JUL 21 2006	5/24/06
DESIGN REVIEW COMMITTEE	CITY ENGINEER	6/21/06
CITY PROJECT NO. 666589	ZONE MAP NO. D-16	SHEET 5 OF 13



LEGEND:

- 8"SAS
- NEW SANITARY SEWER MANHOLE & 8" SDR 35 SEWER LINE
- EXIST. 8" SANITARY SEWER LINE
- NEW 10" or 8" PVC WATER LINE (See Plan for Size)
- EXIST. 10" WATER LINE
- NEW 4" SDR 35 SANITARY SEWER SERVICE LINE CONNECTION
- NEW MAIN LINE WATER VALVE
- NEW FIRE HYDRANT

RESTRAINED JOINT LENGTH FOR BENDS, VALVES AND DEAD ENDS (FT.):

PIPE SIZE	90° BEND	45° BEND	22.5° BEND	11.25° BEND	VALVE
6"	17'	7'	3'	2'	46'
8"	22'	9'	3'	2'	60'
10"	26'	11'	4'	3'	72'

RESTRAINED JOINT LENGTHS FOR REDUCERS (FT.):
MINIMUM UNOBSTRUCTED, STRAIGHT RUN LENGTH: RESTRAIN EITHER LARGE PIPE, OR SMALL PIPE

PIPE SIZE	LARGE SIDE	SMALL SIDE
10"x8"	24'	30'

RESTRAINED JOINT LENGTHS FOR TEES (FT.):

PIPE SIZE	RUN	BRANCH
10"x10"x10"	15'	18'
10"x10"x6"	6'	16'
8"x8"x6"	5'	17'

REVISIONS

NO.	DATE	REMARKS
1	05/24/06	DESIGN
2	05/24/06	REVISION

GENERAL UTILITY NOTES:

- ELECTRONIC MARKER DISKS (EMD'S) SHALL BE INSTALLED ON WATER AND SEWER FEATURES AS PER SPECS. SECTION 170
- ALL NEW WATER METER SETS SHALL INCLUDE DUAL-CHECK BACKFLOW PREVENTION AS PER COA SPEC. SECTION 802.

REVISIONS

NO.	DATE	REMARKS
1	05/24/06	DESIGN
2	05/24/06	REVISION

REVISIONS

NO.	DATE	REMARKS
1	05/24/06	DESIGN
2	05/24/06	REVISION

AS BUILT INFORMATION

CONTRACTOR: _____

WORK STARTED BY: _____

INSPECTORS ACCEPTANCE BY: _____

FIELD VERIFICATION BY: _____

DRAWINGS CORRECTED BY: _____

RECORDED BY: _____

DATE: _____

BENCH MARKS

ACS MONUMENT "NA" - 9'

Y=1,518.711.30 X=394.134.18

G-C = 0.99967037

Δα = 00°12'15" CENTRAL ZONE.

(NAD 1927)

ELEVATION = 5069.27 (SLD 1929)

ENGINEER'S SEAL

RAYMOND LEE DENNIS, P.E.

NEW MEXICO

4115

REGISTERED PROFESSIONAL ENGINEER

DESIGNER: SRW, RLD

DRAWN: SRW, KN

CHECKED: RLD

DATE: 05/24/06

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DESIGN: SRW, RLD

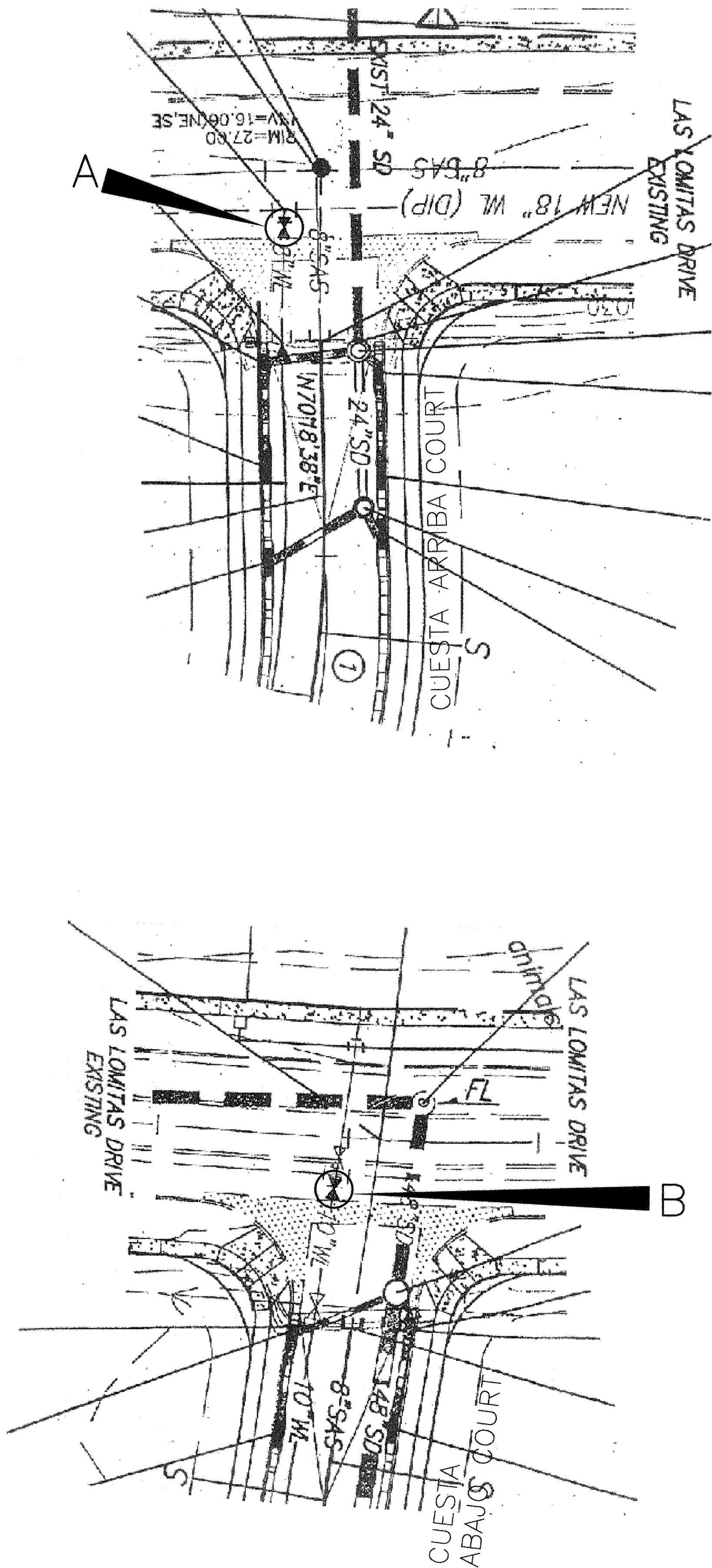
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CHECKED: RLD

DATE: 05/24/06

DATE: 05/24/06

DATE: 05/24/06



WATER SHUTOFF PLAN

1. CONTRACTOR WILL CONTACT WATER SYSTEMS AT 857-8200 7 DAYS PRIOR TO NECESSARY SHUTOFF.
2. VALVES SHALL BE ONLY BE OPERATED BY CITY WATER EMPLOYEES.
3. FOR CONNECTIONS OF NEW 10" WATER LINES TO EXISTING WATER LINES IN LOS LOMITOS BUSINESS PARK SHUT OFF VALVES A AND B.

I, **Raymond Lee Dennis, PE**, of the firm of **CDS, Inc.**, 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 **Chris Medina of Terra Land Surveys**, NMPS number **15702**.

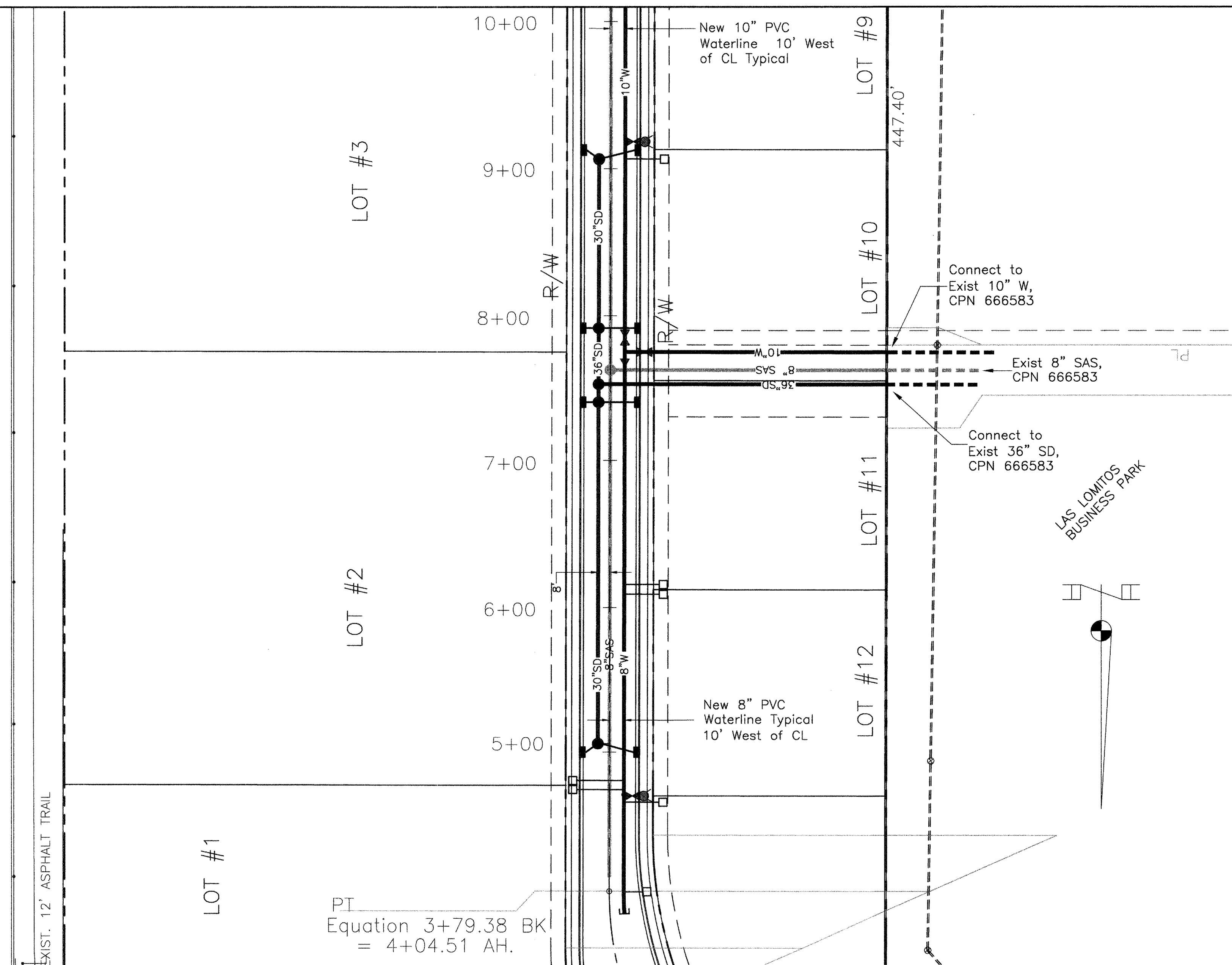
Raymond Lee Dennis, PE 11-08-2007
Raymond Lee Dennis, NMPE 4115 Date



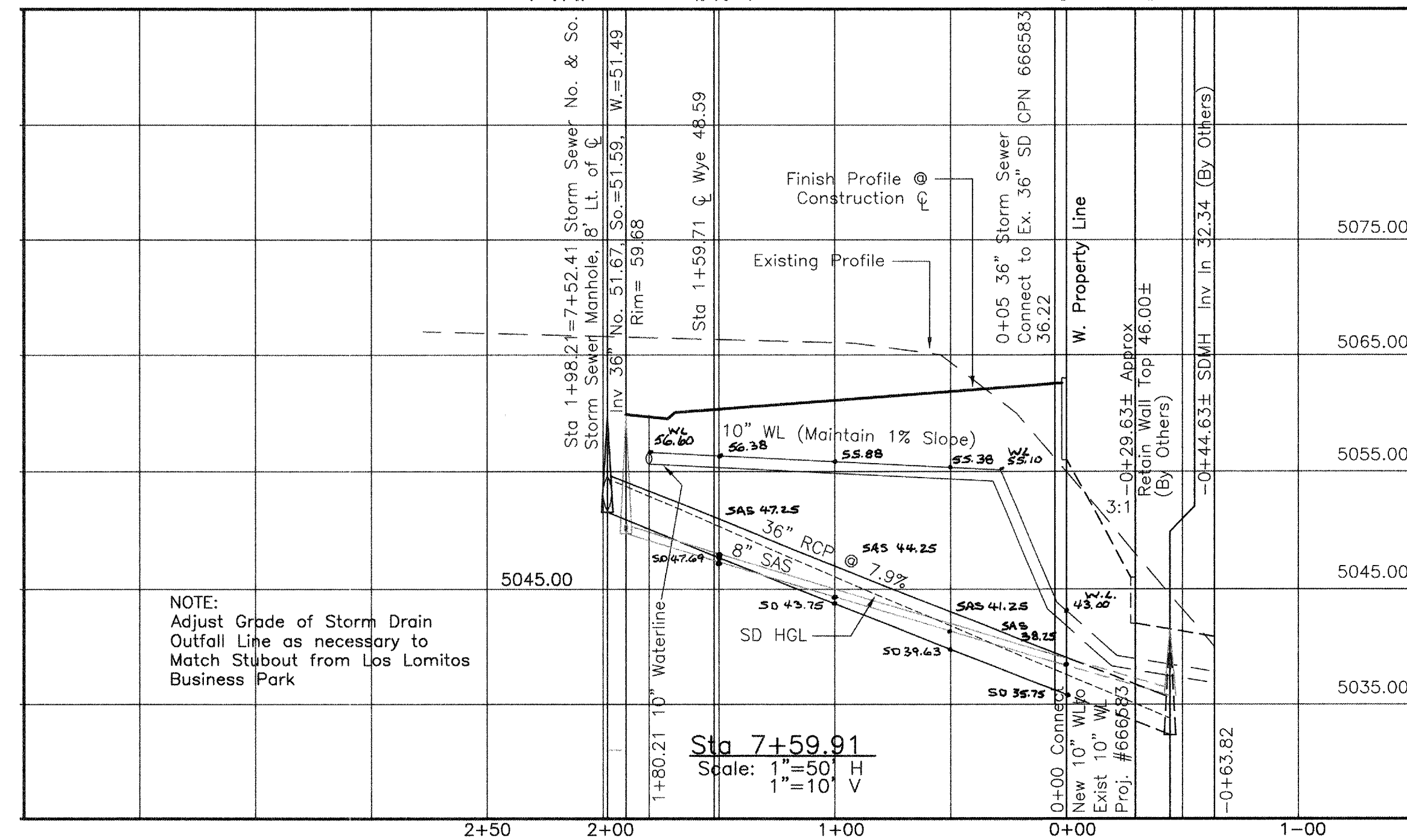
DENNIS ENGINEERING COMPANY PO Box 909, (38 Cactus Road) Edgewood, New Mexico 87015 (505) 281-2880	
CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT	
TITLE: BLUE SKY BUSINESS PARK MASTER UTILITY PLAN VALVE SHUT OFF PLAN	
DESIGN REVIEW COMMITTEE APPROVED JUL 10 2006 DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL APPROVED JUL 21 2006 CITY ENGINEER
CITY PROJECT NO. 666589	ZONE MAP NO. D-16
SHEET 7 OF 13	
MO/DAY/YR. 05/24/06 06/21/06	
LAST DESIGN UPDATE	

ENGINEER'S SEAL		SURVEY INFORMATION		BENCH MARKS		AS BUILT INFORMATION	
	NO.	DATE	BY	NO.	DATE	CONTRACTOR	NO.
	REMARKS					WORK STAKED BY:	
	REVISIONS					INSPECTORS ACCEPTANCE BY:	
	DESIGN					FIELD VERIFICATION BY:	
	DATE: 05/24/06					DRAWINGS CORRECTED BY:	
	DATE: 05/24/06					MICRO-FILM INFORMATION	
	DATE: 05/24/06					RECORDED BY	NO.

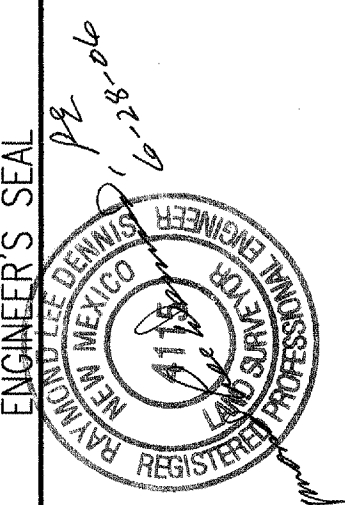
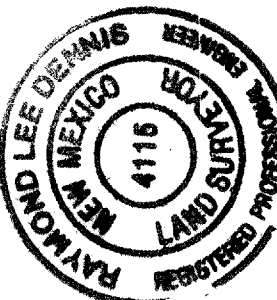
SCANNED BY
PLANNING



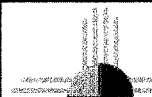
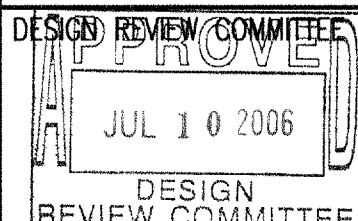
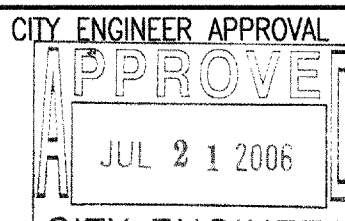
STORM DRAIN SUMMARY TABLE					
LOCATION (MH)		Q100	VELOCITY	HGL	
UPSTREAM	DOWNSTREAM	(CFS)	(FPS)	UPSTREAM	DOWNSTREAM
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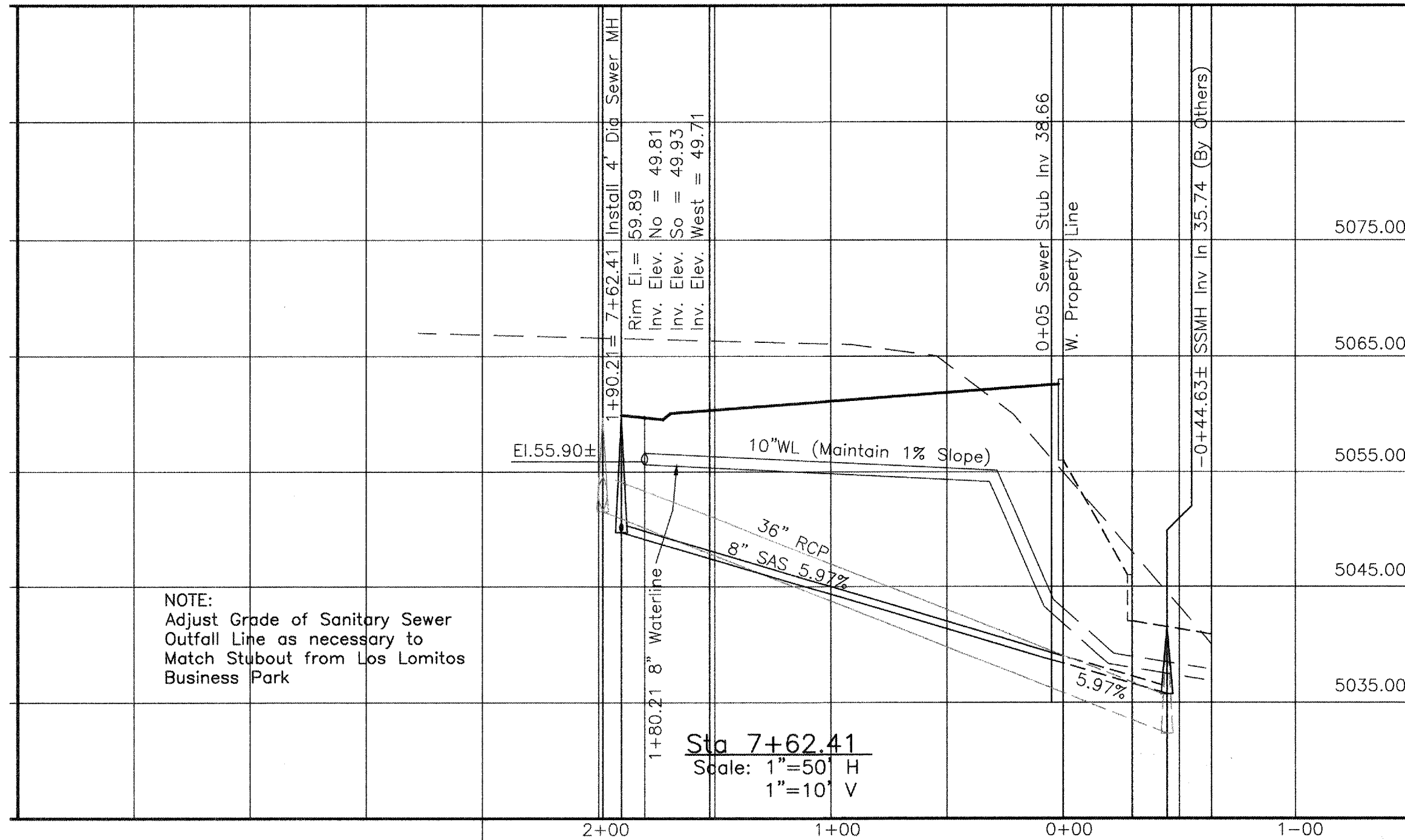
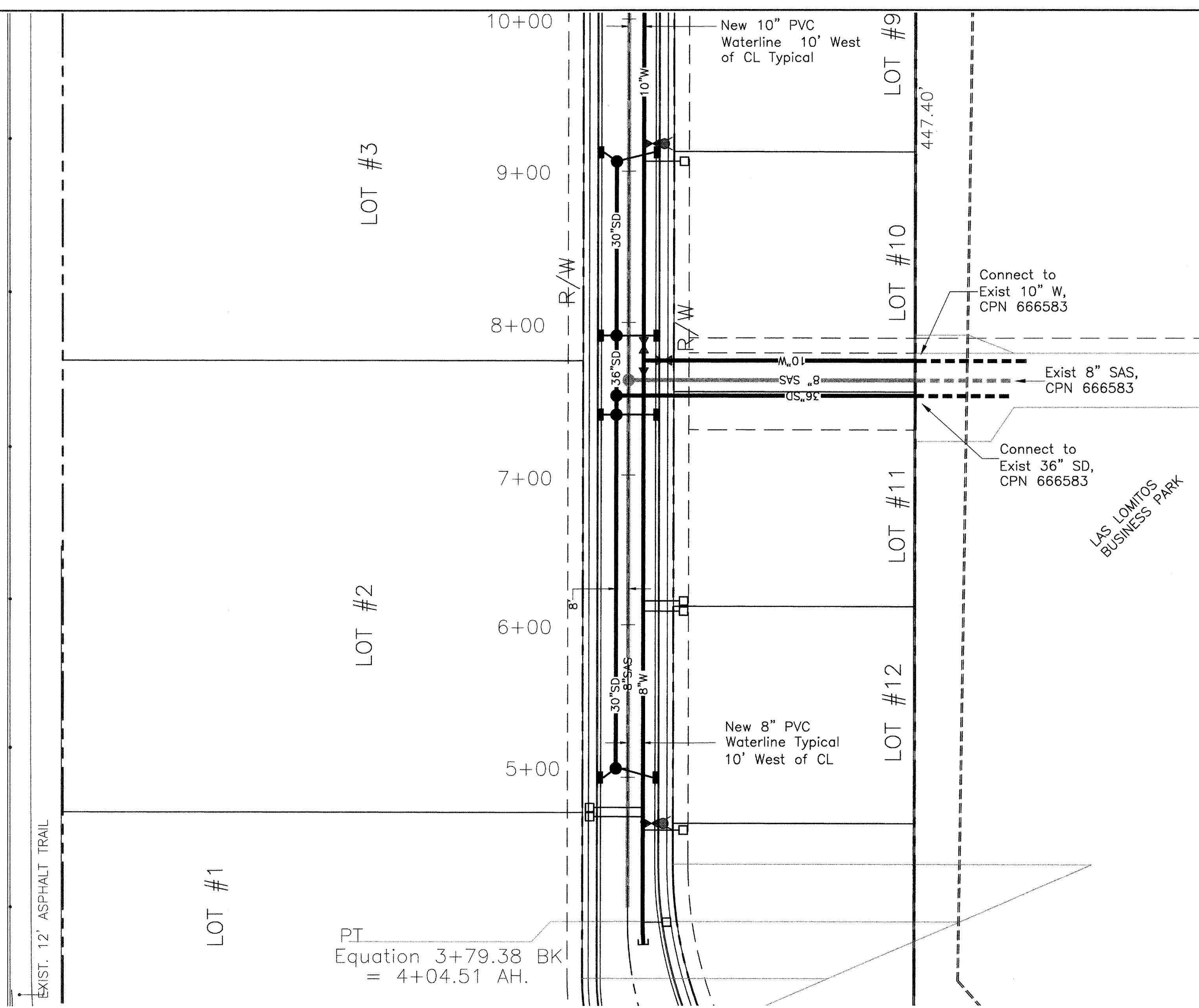
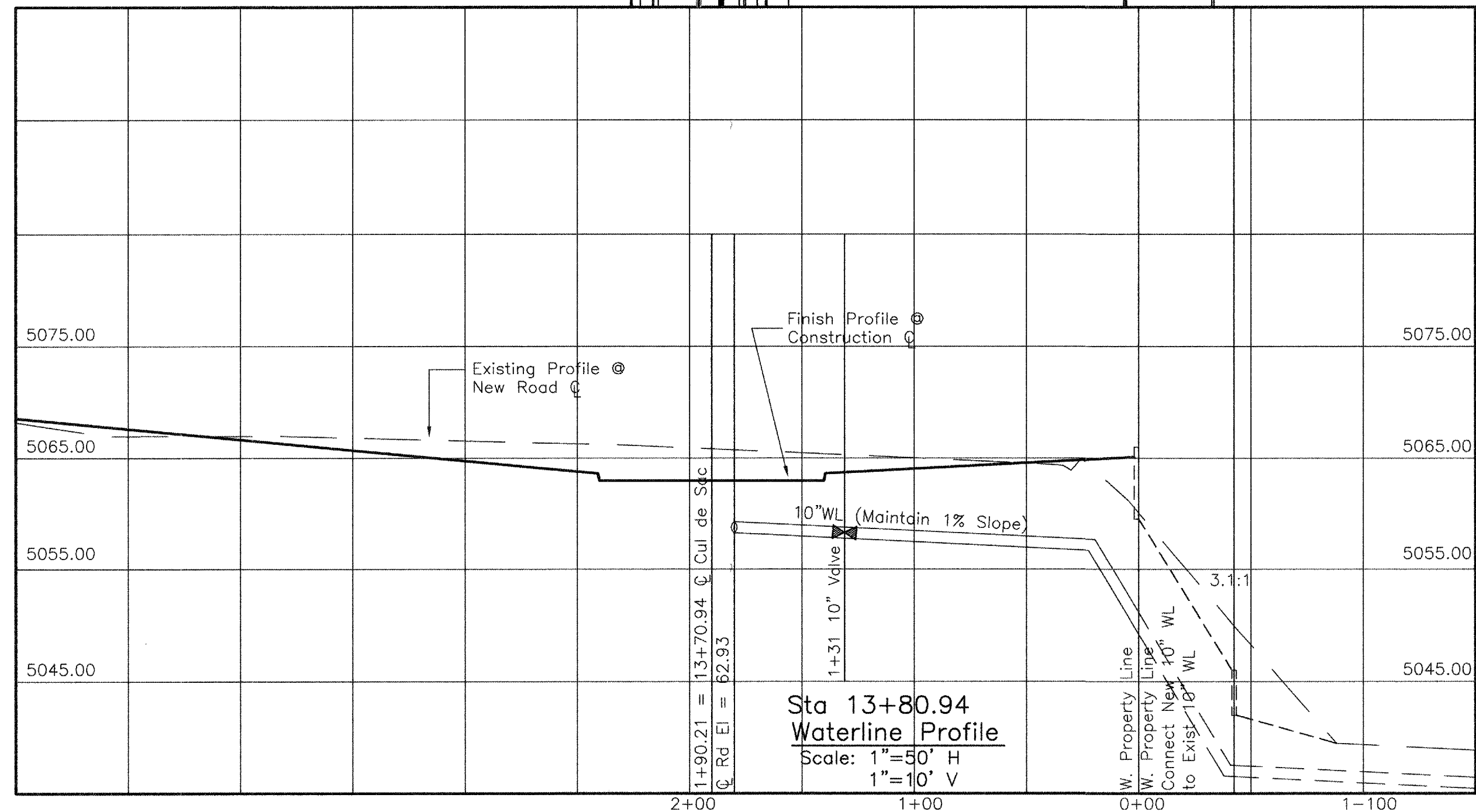
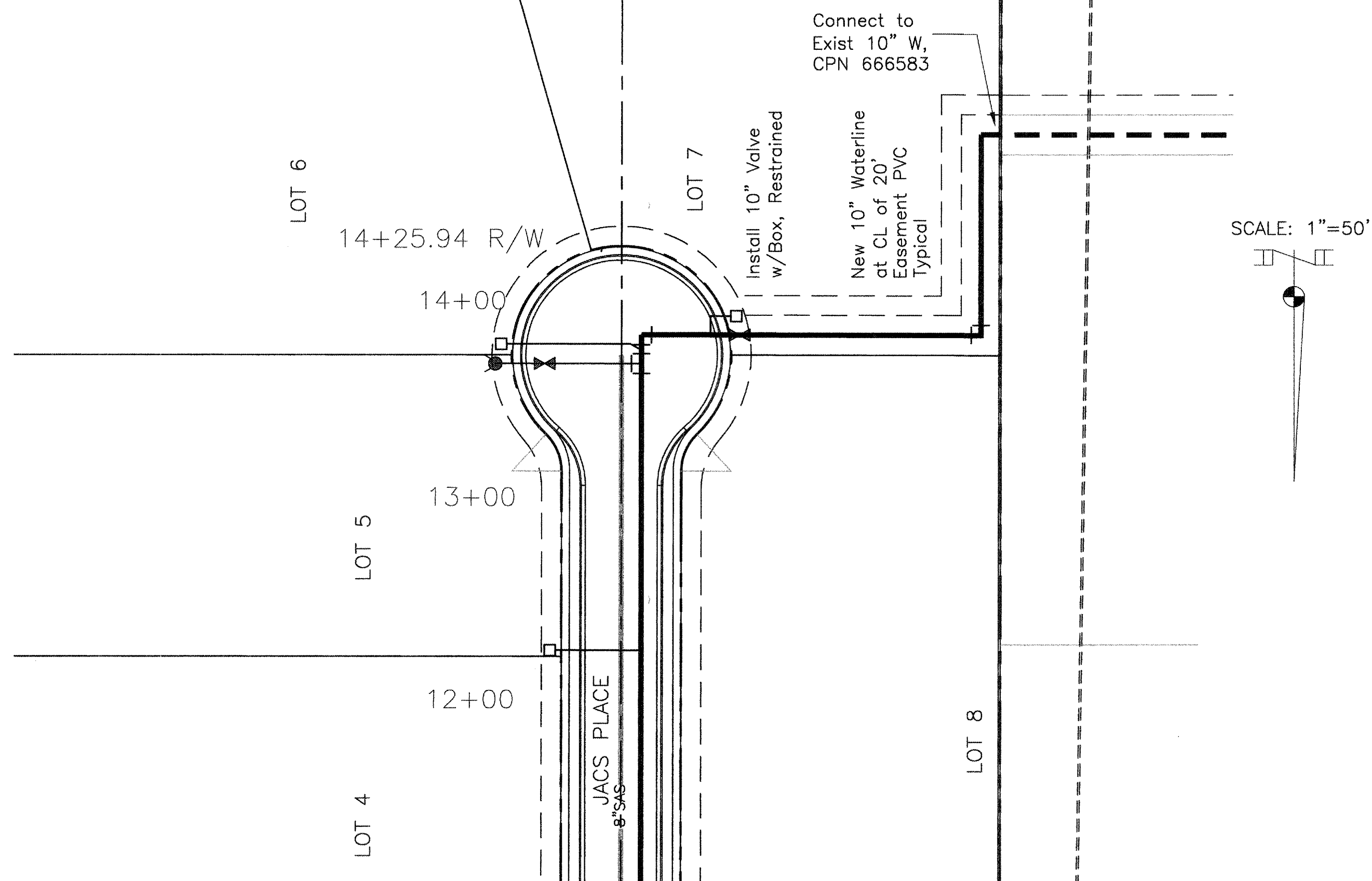
¹ **Raymond Lee Dennis, PE**, of the firm of CDS, Inc., a Registered Professional Engineer in the State of New Mexico, do hereby certify, to the best of my knowledge and belief, that the infrastructure installed as part of this project has been inspected by me or by a qualified person under my direct 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 **Chris Medina of Terra Lead Surveys, NMPS number 15702**.



ENGINEER'S SEAL		NO.	DATE	REMARKS	BY	FIELD NOTES	SURVEY INFORMATION	BENCH MARKS	CONTRACTOR:	AS BUILT INFORMATION
				DESIGN: SRW, RLD DRAWN: SRW, KN CHECKED: RLD						
				DATE: 05/24/06						
				DATE: 05/24/06						
				DATE: 05/24/06						

	DENNIS ENGINEERING COMPANY PO Box 909, (38 Cactus Road) Edgewood, New Mexico 87015 (505) 281-2880		NO. _____	DESIGN: SR _____	DRAWN: VJ _____	CHECKED: _____
	CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT					
TITLE: BLUE SKY BUSINESS PARK UTILITY IMPROVEMENTS PLAN AND PROFILE STORM DRAIN OUTFALL LINE						
DESIGN REVIEW COMMITTEE 	CITY ENGINEER APPROVAL 	MD / DAY / YR. 05 / 24 / 06 06 / 21 / 06	LAST DESIGN UPDATE LAST _____	SHEET	8 OF 13	
CITY PROJECT NO. 666589	ZONE / MAP NO. D-16	8 OF 13				

SCANNED BY
PLANNING



NOTE:
Adjust Grade of Sanitary Sewer
Outfall Line as necessary to
Match Stubout from Los Lomitos
Business Park

I, **Raymond Lee Dennis, PE** of the firm of **CDS, Inc.**, 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 drawings. This information is based on site inspections by me or personnel under my direct supervision.

Raymond Lee Dennis, PE 11-08-2007
Raymond Lee Dennis, NMPE 4115 Date

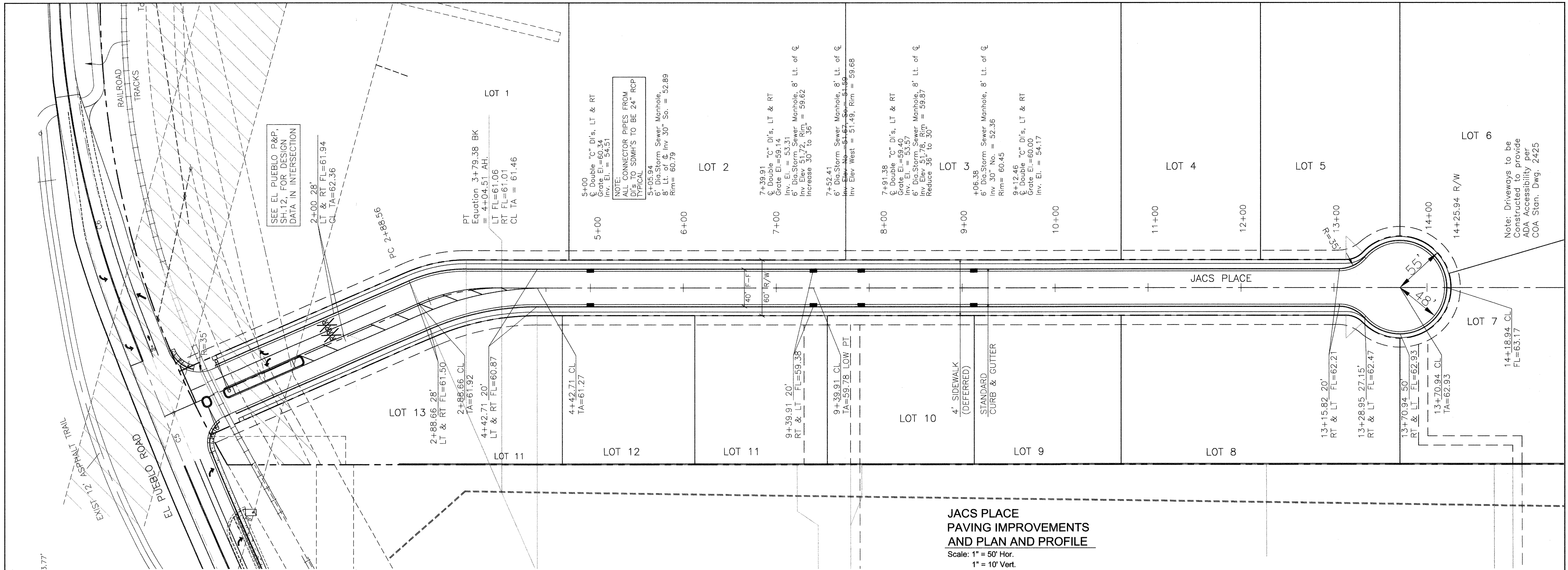
DENNIS ENGINEERING COMPANY
PO Box 909, (38 Cactus Road)
Edgewood, New Mexico 87015 (505) 281-2880

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT

TITLE: BLUE SKY BUSINESS PARK
UTILITY IMPROVEMENTS
PLAN AND PROFILE SANITARY SEWER OUTFALL LINE

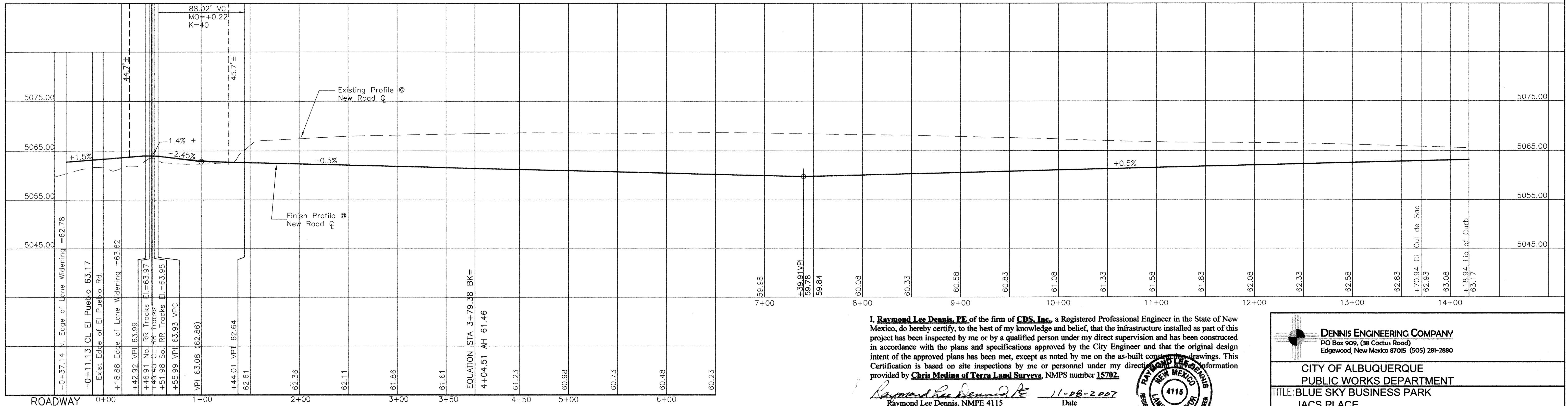
DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL	MO/DAY/YR
APPROVED	APPROVED	5/24/06
JUL 10 2006	JUL 21 2006	6/21/06
DESIGN REVIEW COMMITTEE	CITY ENGINEER	LAST DESIGN UPDATE
CITY PROJECT NO. 666589	ZONE MAP NO. D-16	SHEET 9 OF 13

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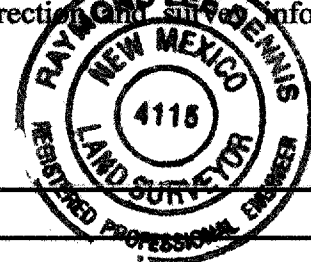
JACS PLACE
PAVING IMPROVEMENTS
AND PLAN AND PROFILE

Scale: 1" = 50' Hor.
1" = 10' Vert.



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Raymond Lee Dennis, PE
Raymond Lee Dennis, NMPE 4115
Date: 11-28-2007

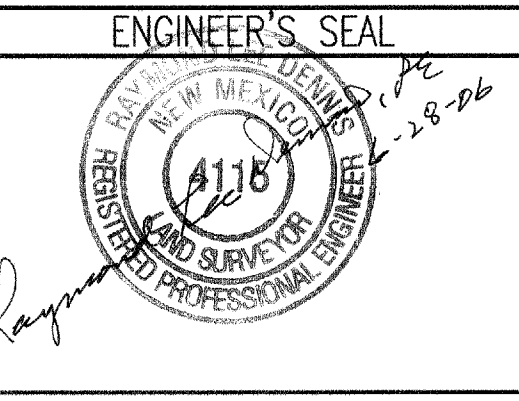


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CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
TITLE: **BLUE SKY BUSINESS PARK**
JACS PLACE
PAVING IMPROVEMENTS AND PLAN AND PROFILE

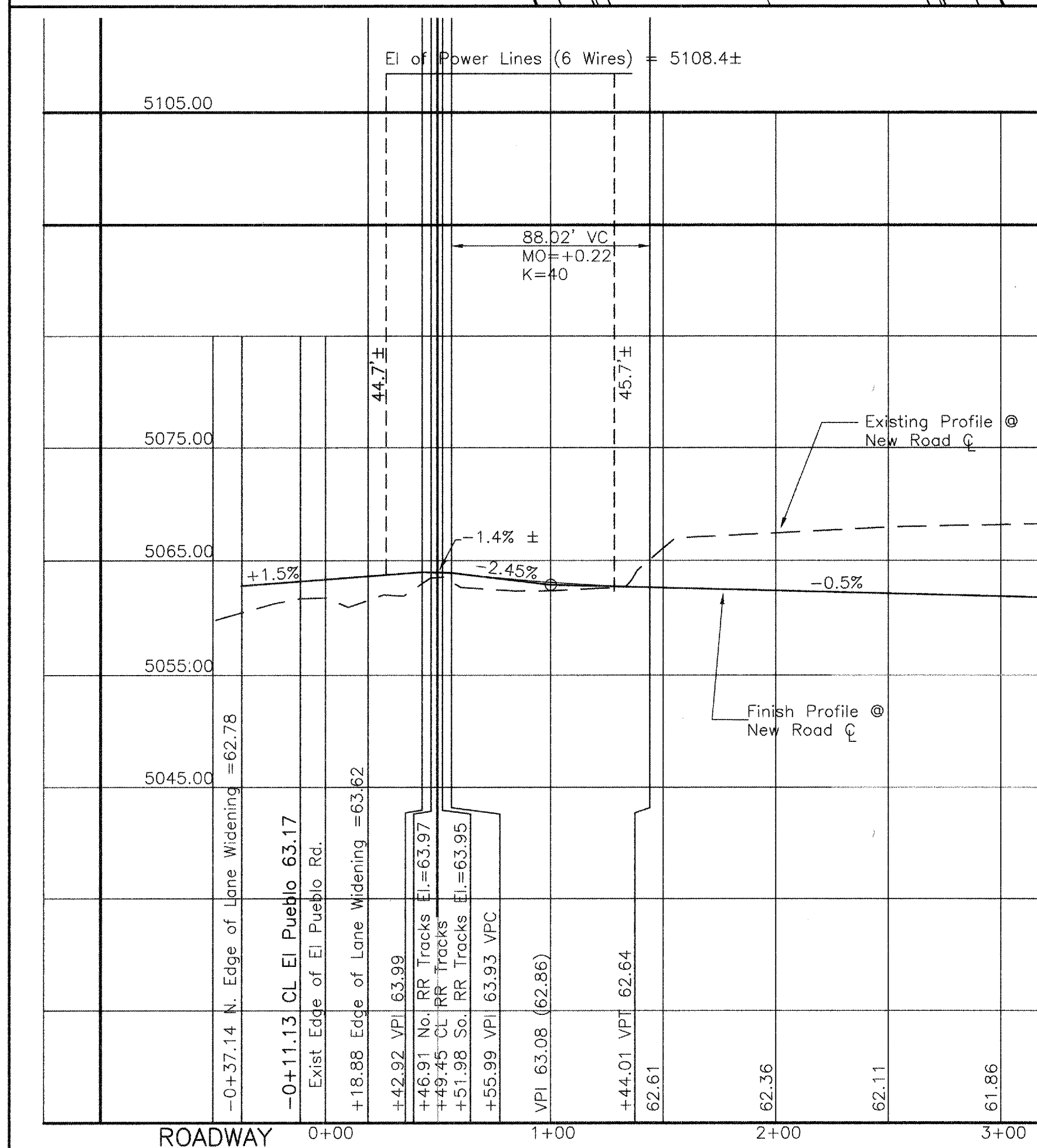
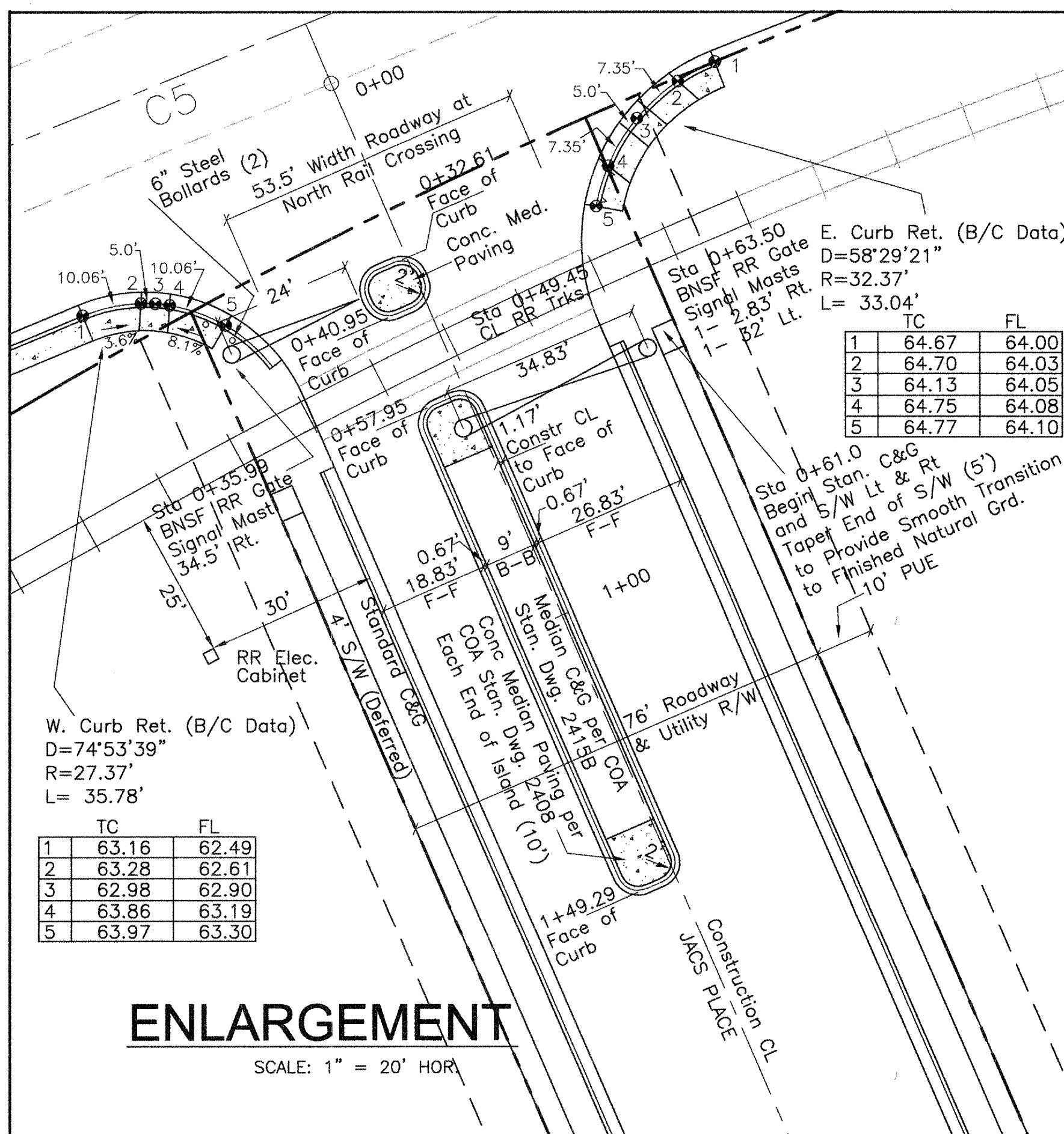
DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL	NO. / DAY / YR.
APPROVED	APPROVED	5/24/06
JUL 10 2006	JUL 21 2006	6/21/06
DESIGN REVIEW COMMITTEE	CITY ENGINEER	LAST DESIGN UPDATE
CITY PROJECT NO. 666589	ZONE MAP NO. D-16	SHEET 10 OF 13

BENCH MARKS	AS BUILT INFORMATION
ACS MONUMENT "NAA-9"	CONTRACTOR:
Y=1,518,711.30, X=394,134.18	WORK STAKED BY:
G-G = 0.99967037	INSPECTORS ACCEPTANCE BY:
$\Delta\alpha = 00^{\circ}12'15"$, CENTRAL ZONE, (NAD 1927)	FIELD VERIFICATION BY:
ELEVATION = 5069.27 (SLD 1929)	DRAWINGS CORRECTED BY:
	MICRO-FILM INFORMATION
	RECORDED BY DATE NO.

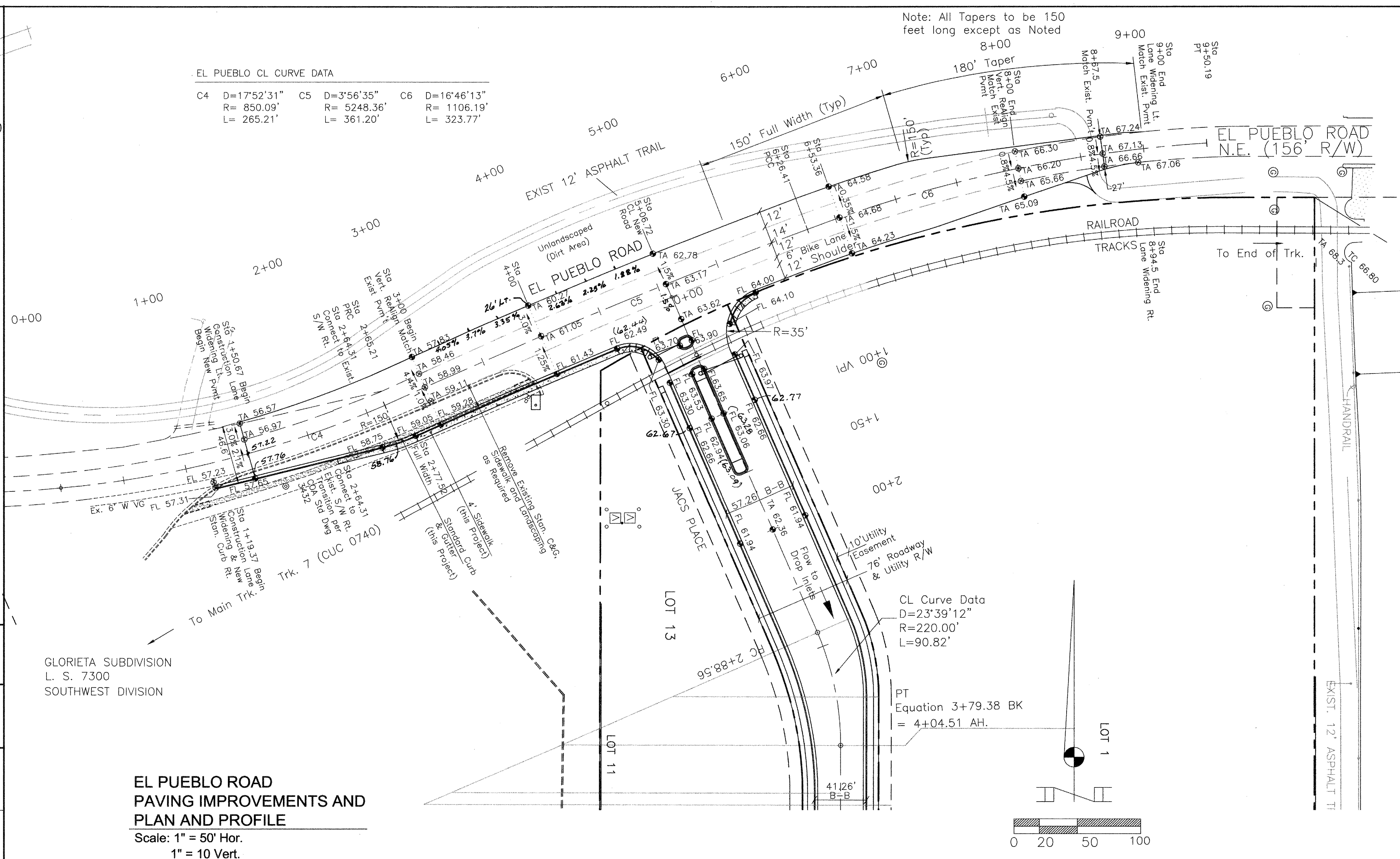


SURVEY INFORMATION	FIELD NOTES
NO.	BY DATE
NO.	DATE
REMARKS	BY
REVISIONS	DESIGN
DESIGN: SRW, RLD	DATE: 5/24/06
DRAWN: SRW, KN	DATE: 5/24/06
CHECKED: RLD	DATE: 5/24/06

SCANNED BY
PLANNING

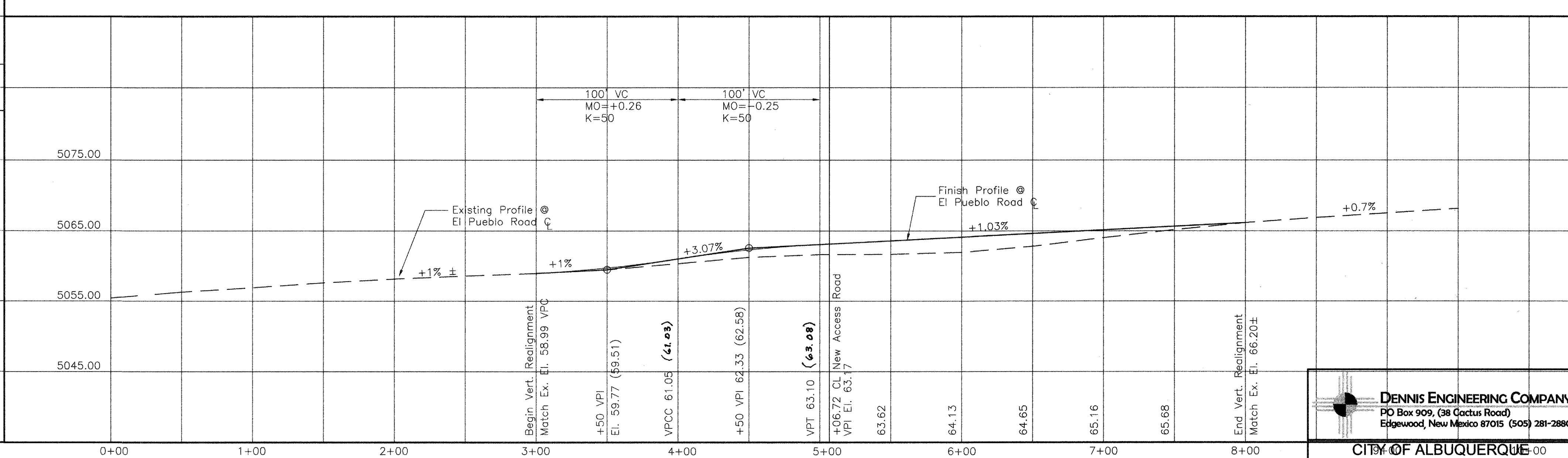


PROFILE ENTRANCE ROAD



EL PUEBLO ROAD
PAVING IMPROVEMENTS AND
PLAN AND PROFILE

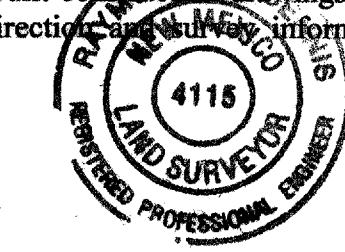
Scale: 1" = 50' Hor.
1" = 10 Vert.



PROFILE EL PUEBLO ROAD

I, **Raymond Lee Dennis, PE**, of the firm of **CDS, Inc.**, 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 the information provided by **Chris Medina of Terra Land Surveys**, NMPS number **15702**.

Raymond Lee Dennis PE 11-08-2007
Raymond Lee Dennis, NMPE 4115 Date



DENNIS ENGINEERING COMPANY
PO Box 909, (38 Cactus Road)
Edgewood, New Mexico 87015 (505) 281-2880

CITY OF ALBUQUERQUE	
PUBLIC WORKS DEPARTMENT	
TITLE:	BLUE SKY BUSINESS PARK EL PUEBLO ROAD PAVING IMPROVEMENTS AND

DESIGN REVIEW COMMITTEE APPROVE JUL 10 2006 CITY ENGINEER APPROVA APPROVE JUL 21 2006

DESIGN REVIEW COMMITTEE	CITY ENGINEER
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CITY PROJECT NO.	ZONE MAP NO.
666589	D-1

PLAN AND PROFILE		NO./DAY/YR.		AS BUILT INFORMATION	
LAST DESIGN UPDATE		05/24/06		CONTRACTOR:	
06/21/06		06/21/06		WORK STAKED BY:	
				INSPECTORS ACCEPTANCE BY:	
				FIELD VERIFICATION BY:	
				DRAWINGS CORRECTED BY:	
				MICRO-FILM INFORMATION	

