

SCANNED
BY PLW

CONSTRUCTION PLANS

20-7504.81

FOR

WENDYS LOUISIANA AND PASEO DEL NORTE

UTILITY AND PAVING IMPROVEMENTS

CITY OF ALBUQUERQUE
NEW MEXICO
FEBRUARY 2005

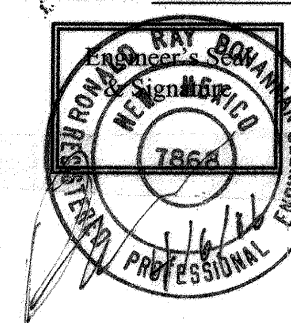
Handwritten signature/initials

INDEX TO DRAWINGS

1. TITLE SHEET
2. PLAT
3. SITE PLAN
4. GRADING AND DRAINAGE PLAN
5. ROADWAY IMPROVEMENTS LOUISIANA BLVD.
6. ROADWAY IMPROVEMENTS ACCESS RD.
7. MASTER UTILITY PLAN
8. UTILITY IMPROVEMENTS SOUTH ACCESS RD.
9. UTILITY IMPROVEMENTS HOLLY AVE. & LOUISIANA BLVD.
10. WATERLINE IMPROVEMENTS EAST ACCESS RD AND HOLLY AVE.
11. STORM SEWER IMPROVEMENTS SOUTH ACCESS RD.

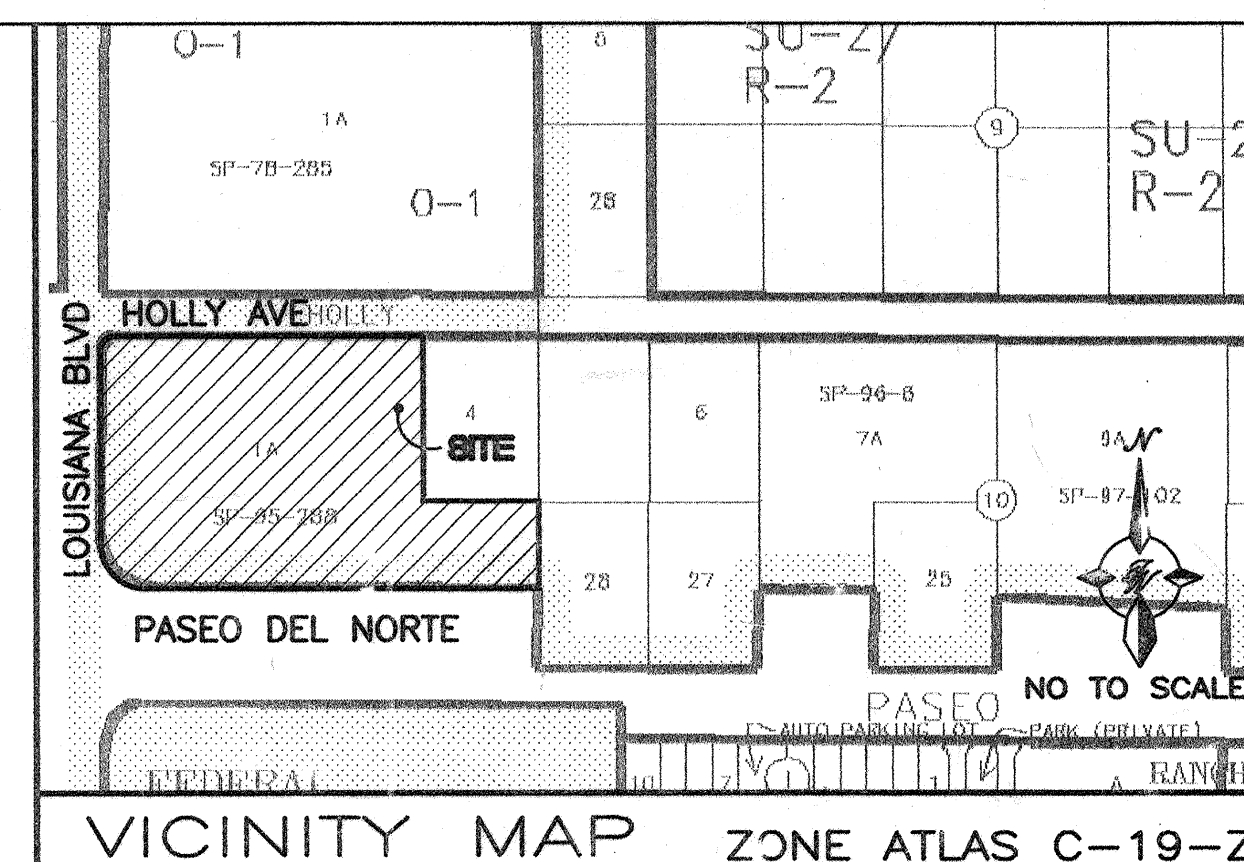
CERTIFICATE OF SUBSTANTIAL COMPLIANCE ON PLANS

I, Ronald R. Bohannon, of the firm of Tierra West 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 with survey information provided by Vladimir Jirak, of Albuquerque Surveying Co., NMP# number 10464.



Note: After August 19, all work in Louisiana must be done between the hours of 9 am and 3 pm. All traffic lanes must be open during morning and evening rush hours. No work will take place in Louisiana during the Balloon Fiesta.

APPROVED AS RECORD DRAWINGS
DESIGN REVIEW SECTION
CITY CONSTRUCTION ENGINEER
DATE: 4/24/06



NOTICE TO CONTRACTORS

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 (280-1990) 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. SEVEN (7) 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 BARRICADE 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. CONTRACTOR SHALL MAINTAIN A GRAFFITI-FREE WORK SITE. CONTRACTOR SHALL REMOVE ANY AND ALL GRAFFITI FROM EQUIPMENT, WHETHER PERMANENT OR TEMPORARY.

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.
- ☒ SIDEWALKS 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.

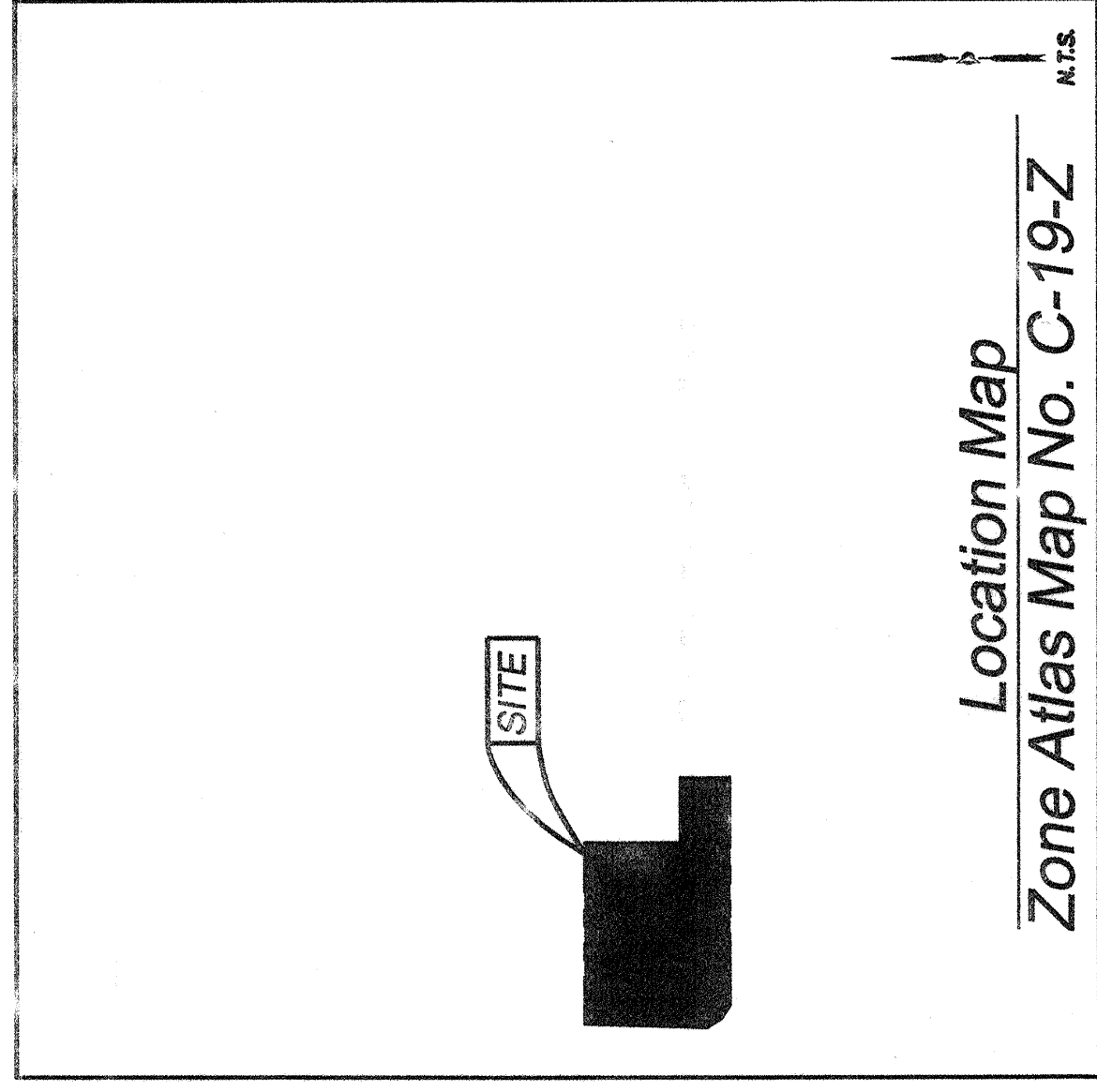
DRB # 1003364

TIERRA WEST, LLC
8509 JEFFERSON NE
ALBUQUERQUE, NEW MEXICO 87113
(505)858-3100

REV	SHEETS	CITY ENGINEER	DATE	USER DEPT.	DATE	USER DEPT.	DATE
ENGINEERS STAMP & SIGNATURE		APPROVALS		ENGINEER	DATE	*****	
		DRC Chairman		<i>[Signature]</i>	7-7-05	APPROVED FOR CONSTRUCTION	
		Transportation		<i>[Signature]</i>	6/7/05		
		Water/Wastewater		<i>[Signature]</i>	6/7/05		
		Hydrology		<i>[Signature]</i>	6/7/05		
		C.I.P.		<i>[Signature]</i>	6/7/05		
		Constr. Mngmt.		<i>[Signature]</i>	7-7-05	<i>[Signature]</i> 7-28-05 City Engineer Date	
		Constr. Coord.		<i>[Signature]</i>	7-7-05		
		CITY PROJECT NO.		7504.81		SHEET	
						1 OF 11	

Notes Corresponding to Schedule B

NO.	ITEM	DESCRIPTION
11.	SON, B-2	RESERVATIONS AND EXCEPTIONS IN THE PATENT BY THE UNITED STATES OF AMERICA, RECORDED ON OCTOBER 27, 1923, IN BOOK 80, PAGE 353, RECORDS OF BERNALILLO COUNTY, NEW MEXICO.
12.	NO.	AFFECTS SUBJECT PROPERTY - NOT PLATABLE RESTRICTIVE COVENANTS AFFECTING THE INSURED PREMISES, BUT OMITTING ANY COVENANT, CONDITIONS OR RESTRICTIONS, IF ANY, BASED ON RACE, COLOR, RELIGION, SEX, HANDICAP, FAMILIAL STATUS OR NATIONAL ORIGIN UNLESS AND ONLY TO THE EXTENT THAT THE COVENANT, CONDITIONS OR RESTRICTIONS, IF ANY, ARE NECESSARY TO CARRY OUT THE PURPOSES OF (G) RELATED TO HANDICAP, BUT DOES NOT DISCRIMINATE AGAINST HANDICAPPED PERSONS, AS SET FORTH IN THE DEEDS RECORDED IN BOOK 168, PAGE 110, AND RECORDED IN BOOK 132, PAGE 458, (AS TO LOTS 31 AND 32, BLOCK 10, NORTH ALBUQUERQUE ACRES TRACT 2, UNIT 3); AND RECORDED IN BOOK 132, PAGE 392, AND RECORDED IN BOOK 162, PAGE 487 (AS TO LOTS 29 AND 30, BLOCK 10, NORTH ALBUQUERQUE ACRES TRACT 2, UNIT 3), RECORDS OF BERNALILLO COUNTY, NEW MEXICO. AFFECTS SUBJECT PROPERTY - NOT PLATABLE EASEMENTS AND RIGHTS OF WAY AS SET FORTH AND CONTAINED IN THE DEEDS RECORDED IN BOOK 168, PAGE 510, AND RECORDED IN BOOK 132, PAGE 458, (AS TO LOTS 31 AND 32, BLOCK 10, NORTH ALBUQUERQUE ACRES TRACT 2, UNIT 3); AND RECORDED IN BOOK 132, PAGE 392, AND RECORDED IN BOOK 162, PAGE 487 (AS TO LOTS 29 AND 30, BLOCK 10, NORTH ALBUQUERQUE ACRES TRACT 2, UNIT 3), RECORDS OF BERNALILLO COUNTY, NEW MEXICO. AFFECTS SUBJECT PROPERTY - NOT PLATABLE DUE TO AMBIGUOUS DESCRIPTION A TEN FOOT (10') PUBLIC UTILITY EASEMENT, AND INCIDENTAL PURPOSE THERETO, RESERVED ALONG THE SOUTHERLY LOT LINE AND SOUTHWESTERLY PORTION OF THE INSURED PREMISES, AS SHOWN ON THE RECORDED PLAT, RECORDED IN PLAT BOOK 95C, PAGE 483, RECORDS OF BERNALILLO COUNTY, NEW MEXICO. AFFECTS SUBJECT PROPERTY - AS SHOWN ACKNOWLEDGMENT OF ACCESS CONTROL RECORDED SEPTEMBER 16, 1993, IN BOOK 609, 609-25, PAGE 6882, RECORDS OF BERNALILLO COUNTY, NEW MEXICO. AFFECTS SUBJECT PROPERTY - AS SHOWN
16.		CONDITIONS OF TITLE AFFECTING THE INSURED PREMISES AS CONTAINED IN THE NOTES ON THE RECORDED PLAT, RECORDED IN PLAT BOOK 95C, PAGE 483, RECORDS OF BERNALILLO COUNTY, NEW MEXICO. AFFECTS SUBJECT PROPERTY - NOT PLATABLE



Zoning Data

ZONING DESIGNATION = SU-2/MIXED USE LA CUEVA SECTOR PLAN
NUMBER OF STRIPED PARKING SPACES = 0 VACANT LAND

Access Note

INGRESS AND EGRESS TO THE PREMISES IS PROVIDED BY HOLLY AVENUE, N.E., AND LOUISIANA BOULEVARD, N.E. THE SAME BEING A PAVED AND DEDICATED RIGHTS OF WAY MAINTAINED BY THE CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT.

Surveyor's Certificate

I, LARRY W. MEDRANO, A PROFESSIONAL LAND SURVEYOR LICENSED IN THE STATE OF NEW MEXICO, LICENSE NUMBER 11993, DO HEREBY CERTIFY TO DOUBLE CHEESE REALTY CORPORATION, A NEW MEXICO CORPORATION AND STEWART GUARANTY COMPANY TITLE AS FOLLOWS:

[illegible]

FOR PURPOSES OF IDENTIFYING EASEMENTS, RESERVATIONS AND PRIVATE RESTRICTIONS OF RECORD, I HAVE REVIEWED AND RELIED ON STEWART TITLE INSURANCE COMPANY, COMMITMENT NUMBER 30707233 DATED JULY 24, 2003. I FURTHER CERTIFY THAT THIS SURVEY MEETS THE MINIMUM STANDARD REQUIREMENTS FOR LAND SURVEYS AS ADOPTED BY THE NEW MEXICO BOARD OF LICENSED SURVEYORS AND ENGINEERS AND SURVEYORS.



LARRY W. MEDRANO
N.M.P.S. No. 11993



PRECISION SURVEYS, INC.

8414-D JEFFERSON ST., N.E. PHONE 505 856 5700
ALBUQUERQUE, NEW MEXICO 87113 FAX 505 856 7900

Sheet 1 of 2
0.35406A1

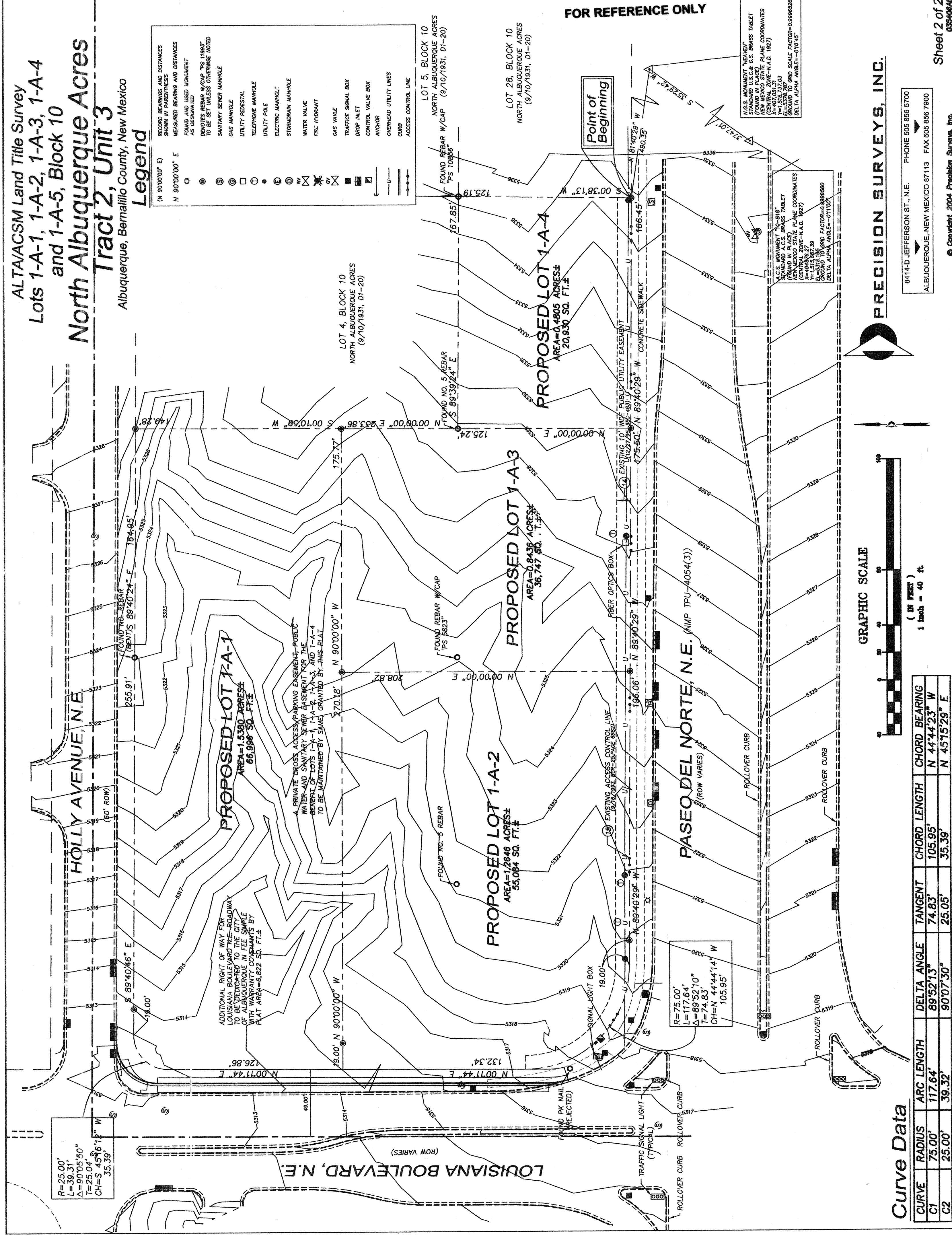
Statement of Encroachments

NONE VISIBLE

Flood Note

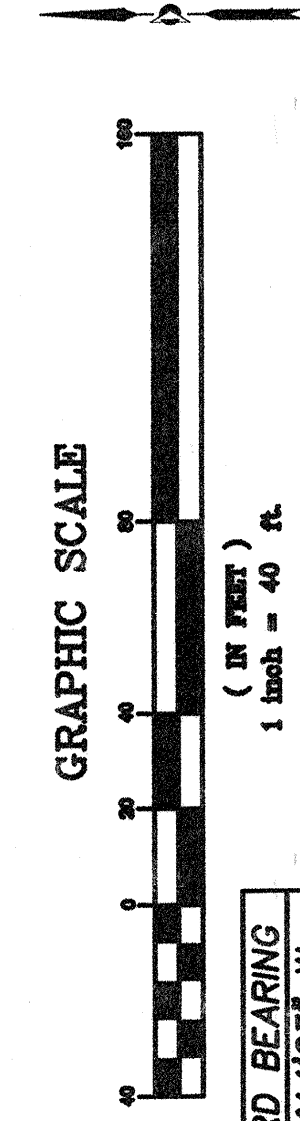
BY GRAPHIC PLOTTING ONLY. THIS PROPERTY IS IN ZONE(S) X OF THE FLOOD INSURANCE RATE MAP, COMMUNITY PANEL NO. 35001C0137.E, WHICH BEARS AN EFFECTIVE DATE OF NOVEMBER 19, 2003, AND IS NOT IN A SPECIAL FLOOD HAZARD AREA. NO FIELD SURVEYING WAS PERFORMED TO DETERMINE THIS ZONE AND AN ELEVATION CERTIFICATE MAY BE NEEDED TO VERIFY THIS DETERMINATION OR APPLY FOR A VARIANCE FROM THE FEDERAL EMERGENCY MANAGEMENT AGENCY.

ALTA/ACSM Land Title Survey
 Lots 1-A-1, 1-A-2, 1-A-3, 1-A-4
 and 1-A-5, Block 10
North Albuquerque Acres
Tract 2, Unit 3
 Albuquerque, Bernalillo County, New Mexico
Legend



Curve Data

CURVE	RADIUS	ARC LENGTH	DELTA ANGLE	TANGENT	CHORD LENGTH	CHORD BEARING
C1	75.00'	117.64'	89°52'13"	74.83'	105.95'	N 44°44'23" W
C2	25.00'	39.32'	90°07'30"	25.05'	35.39'	N 45°15'29" E



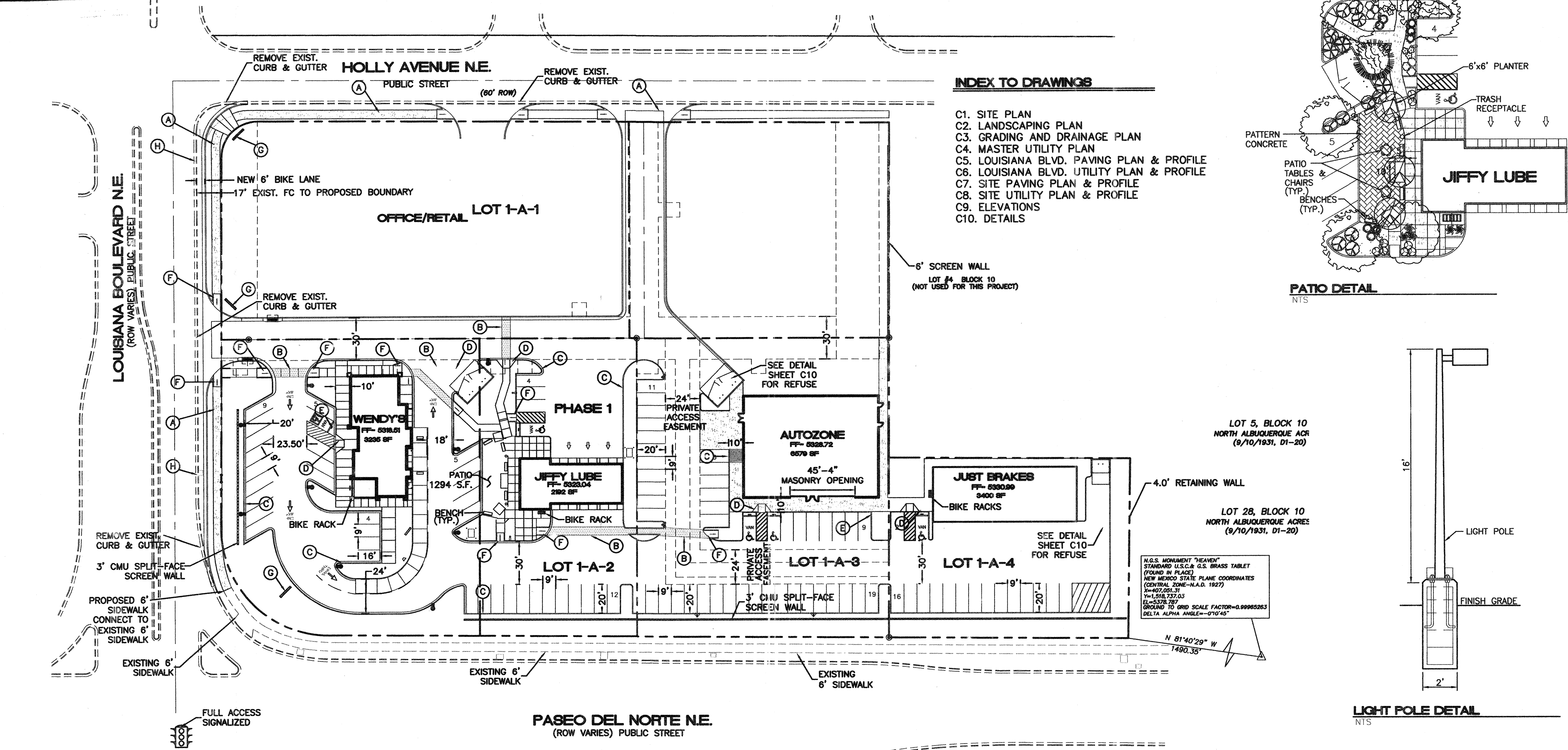
(IN FEET)

(IN FEET)

PRECISION SURVEYS, INC.

8414-D JEFFERSON ST., N.E. PHONE 505 856 5700
ALBUQUERQUE, NEW MEX/CO 87113 FAX 505 856 7900

© Copyright 2004 Precision Surveys, Inc.



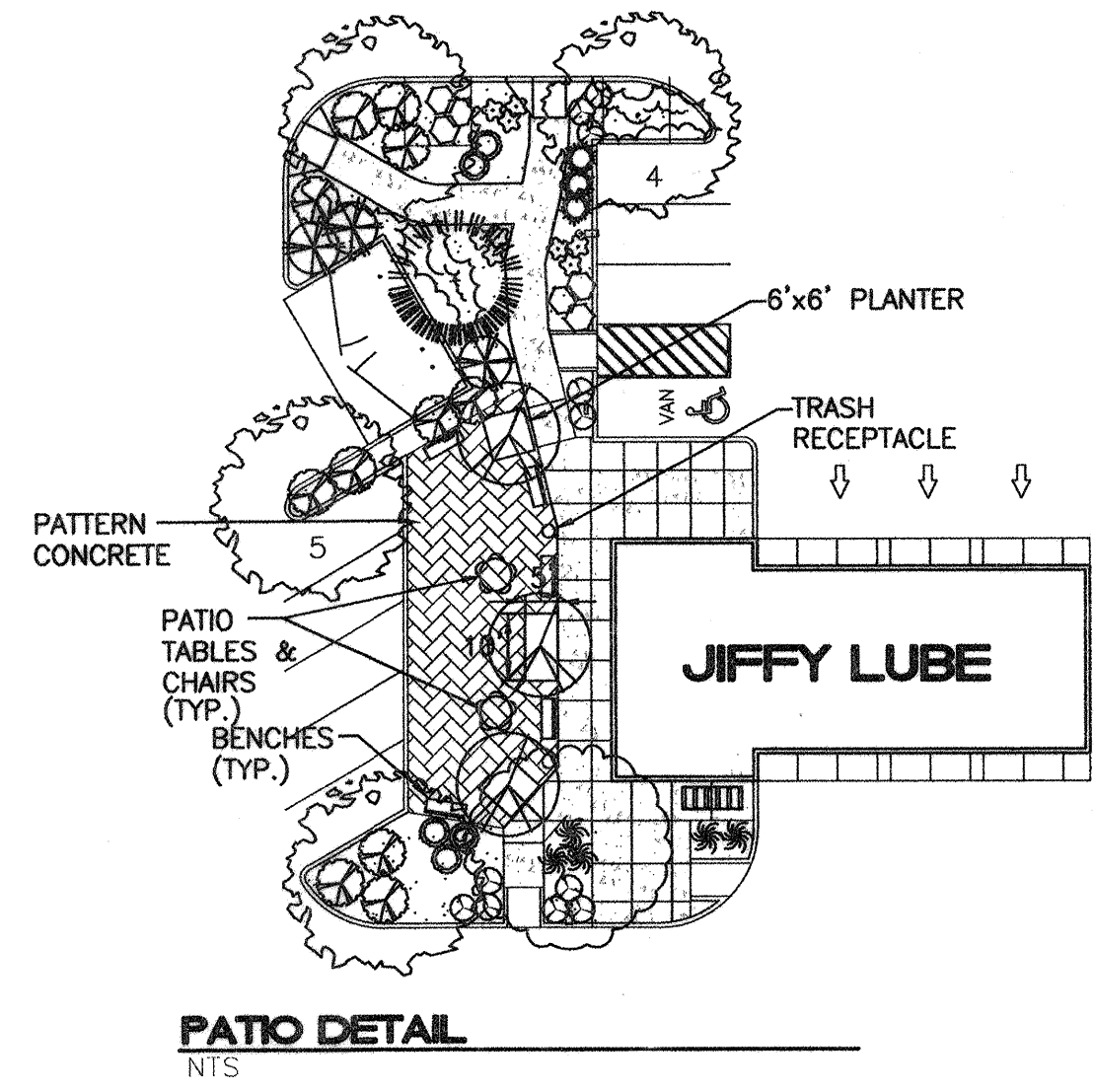
- KEYED NOTE:
- (A) 6" SW PER C.O.A. STD DWG #2430
 - (B) 6" PEDESTRIAN ACCESS (MATERIAL TO BE CONCRETE)
 - (C) 6" HEADER CURB PER C.O.A. STD DWG #2435
 - (D) HC RAMP PER C.O.A. STD DWG #2441
 - (E) INSTALL NEW WHEEL BUMPER (TYPICAL)
 - (F) UNI-DIRECTIONAL HC RAMP PER C.O.A. STD DWG #2441
 - (G) INSTALL 1 - MONUMENT SIGN (50 SQ.FT. MAX.); SEE ARCH DWG FOR DETAILS
 - (H) 6" BIKE LANE

SITE DATA TABLE					
	LOT 1-A-1	LOT 1-A-2	LOT 1-A-3	LOT 1-A-4	TOTAL
TOTAL ACREAGE:	1.604 AC.	1.355 AC.	.8436 AC.	0.4805 AC.	4.28 AC.
EXISTING ZONING:	SU-2/MIXED USE	SU-2/MIXED USE	SU-2/MIXED USE	SU-2/MIXED USE	SU-2/MIXED USE
PROPOSED ZONING:	SU-2/MIXED USE	SU-2/MIXED USE	SU-2/MIXED USE	SU-2/MIXED USE	SU-2/MIXED USE
BUILDING SIZE:	N/A	5,427 SF	6,579 SF	3,400 SF	15,406 SF
MAX FAR:	.33	.25	.25	.25	
PROPOSED USE:	OFFICE/RETAIL	RETAIL/SERVICE/DRIVE-UP	RETAIL/SERVICE	RETAIL/SERVICE	
TOTAL PARKING PROVIDED:	N/A	39 SPACES	43 SPACES	17 SPACES	106 SPACES
TOTAL PARKING REQUIRED:	N/A	* 38 SPACES	34 SPACES	17 SPACES	91 SPACES
HC PROVIDED:	N/A	4 SPACES	3 SPACES	1 SPACE	8 SPACES
HC REQUIRED:	N/A	3 SPACES	3 SPACES	1 SPACE	7 SPACES
BIKE SPACES PROVIDED:	N/A	4 SPACES	4 SPACES	4 SPACES	12 SPACES
BIKE SPACES REQUIRED:	N/A	2 SPACES	3 SPACES	1 SPACE	6 SPACES
BUILDING HEIGHT:	26'	26'	26'	26'	26'
LANDSCAPE PROVIDED:	N/A	-	-	-	- SF
LANDSCAPE REQUIRED:	N/A	-	-	-	- SF
15% OF NET LOT AREA					

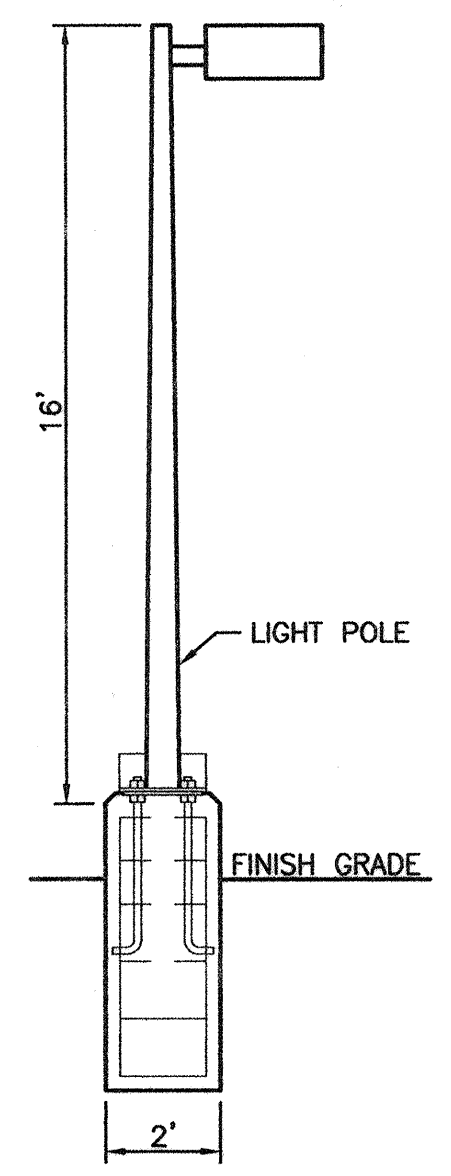
* 96 SEATS/4 = 24 SPACES (WENDY'S)
* 2192 SF/200 = 11 SPACES (JIFFY LUBE)

INDEX TO DRAWINGS

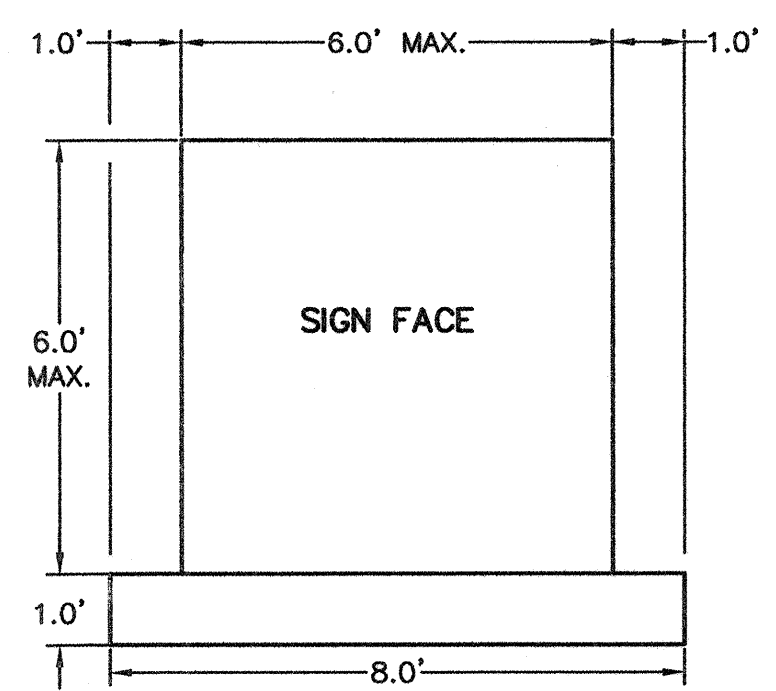
- C1. SITE PLAN
- C2. LANDSCAPING PLAN
- C3. GRADING AND DRAINAGE PLAN
- C4. MASTER UTILITY PLAN
- C5. LOUISIANA BLVD. PAVING PLAN & PROFILE
- C6. LOUISIANA BLVD. UTILITY PLAN & PROFILE
- C7. SITE PAVING PLAN & PROFILE
- C8. SITE UTILITY PLAN & PROFILE
- C9. ELEVATIONS
- C10. DETAILS



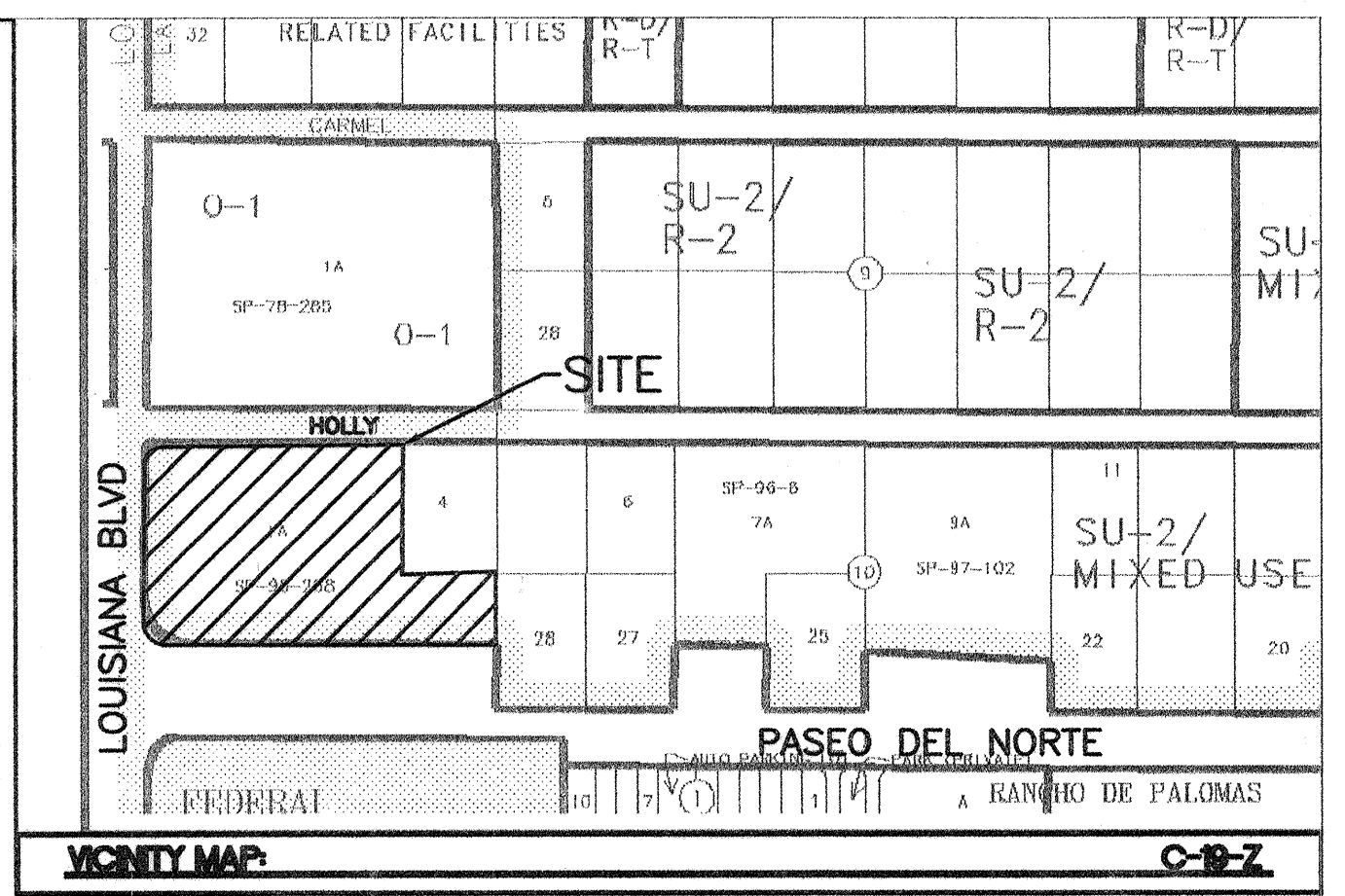
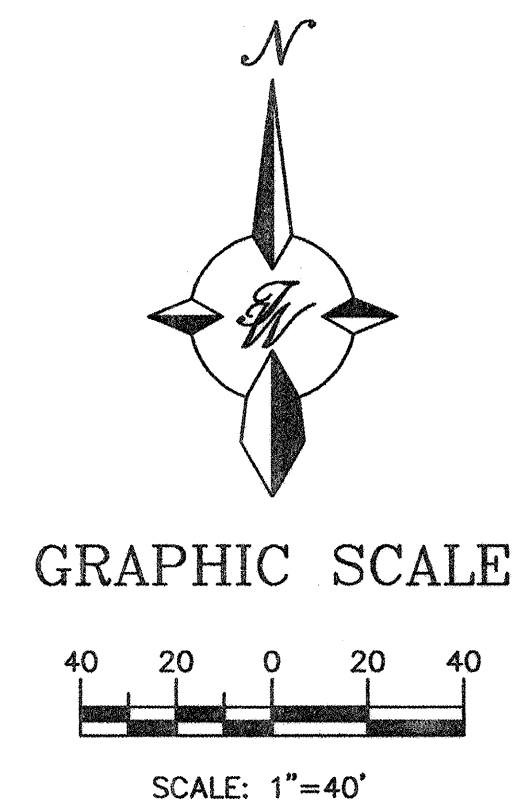
PATIO DETAIL
NTS



LIGHT POLE DETAIL
NTS



MONUMENT SIGN DETAIL
NTS



LEGAL DESCRIPTION:
TRACT 1A, BLOCK 10, NORTH ALBUQUERQUE ACRES, TRACT 2, UNIT 3

LEGEND

- CENTERLINE
- EXISTING CURB & GUTTER
- PROPOSED CURB & GUTTER
- RIGHT-OF-WAY
- BOUNDARY LINE
- EXISTING BOUNDARY LINE
- EASEMENT
- STRIPING
- PROPOSED BUILDING
- EXISTING SIDEWALK
- PROPOSED SIDEWALK
- PROPOSED CROSSWALK
- PROPOSED BIKERACK
- PROPOSED RETAINING WALL
- PROPOSED SCREEN WALL
- PROPOSED VALLEY GUTTER
- PROPOSED PARKING LOT LIGHTING
- BENCH MARK
- PERMANENT STRIPING

PROJECT NUMBER: _____
APPLICATION NUMBER: _____

This plan is consistent with the specific Site Development Plan approved by the Environmental Planning Commission (EPC), dated _____ and the Findings and Conditions in the Official Notification of Decision are satisfied.

Is an Infrastructure List required? () Yes () No If Yes, then a set of approved DRC plans with a work order is required for any construction within Public Right-of-Way or for construction of public improvements.

DRB SITE DEVELOPMENT PLAN SIGNOFF APPROVAL:

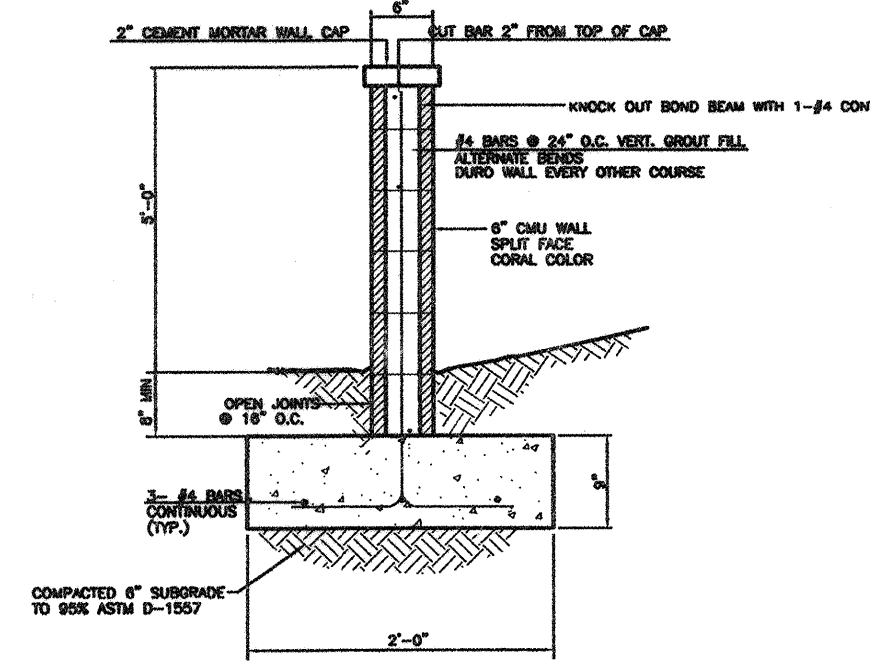
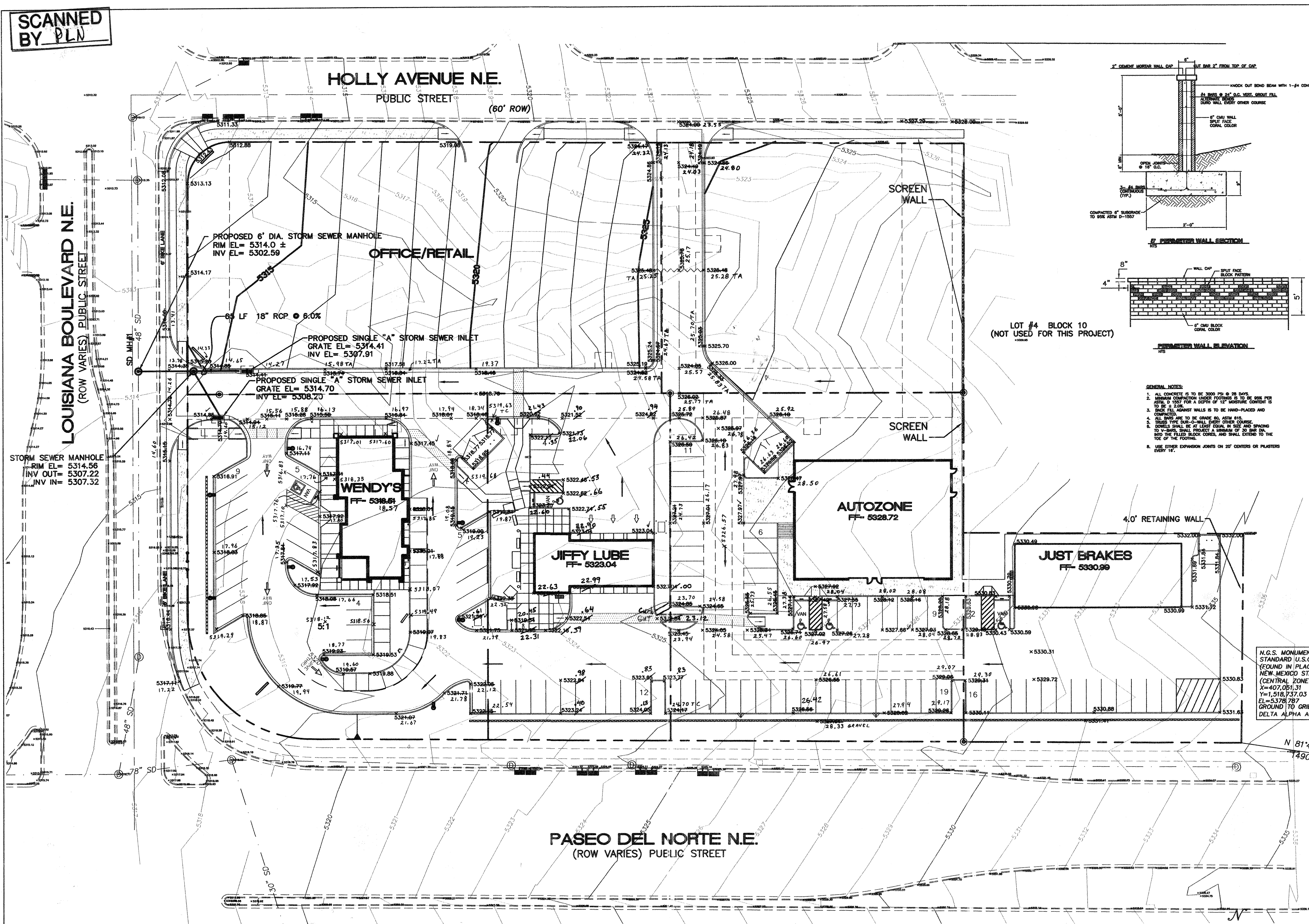
Traffic Engineer, Transportation Division	Date
Utilities Development	Date
Parks & Recreation Department	Date
City Engineer	Date
* Environmental Health Department (conditional)	Date
Solid Waste Management	Date
DRB Chairperson, Planning Department	Date

* Environmental Health, if necessary
12/16/03

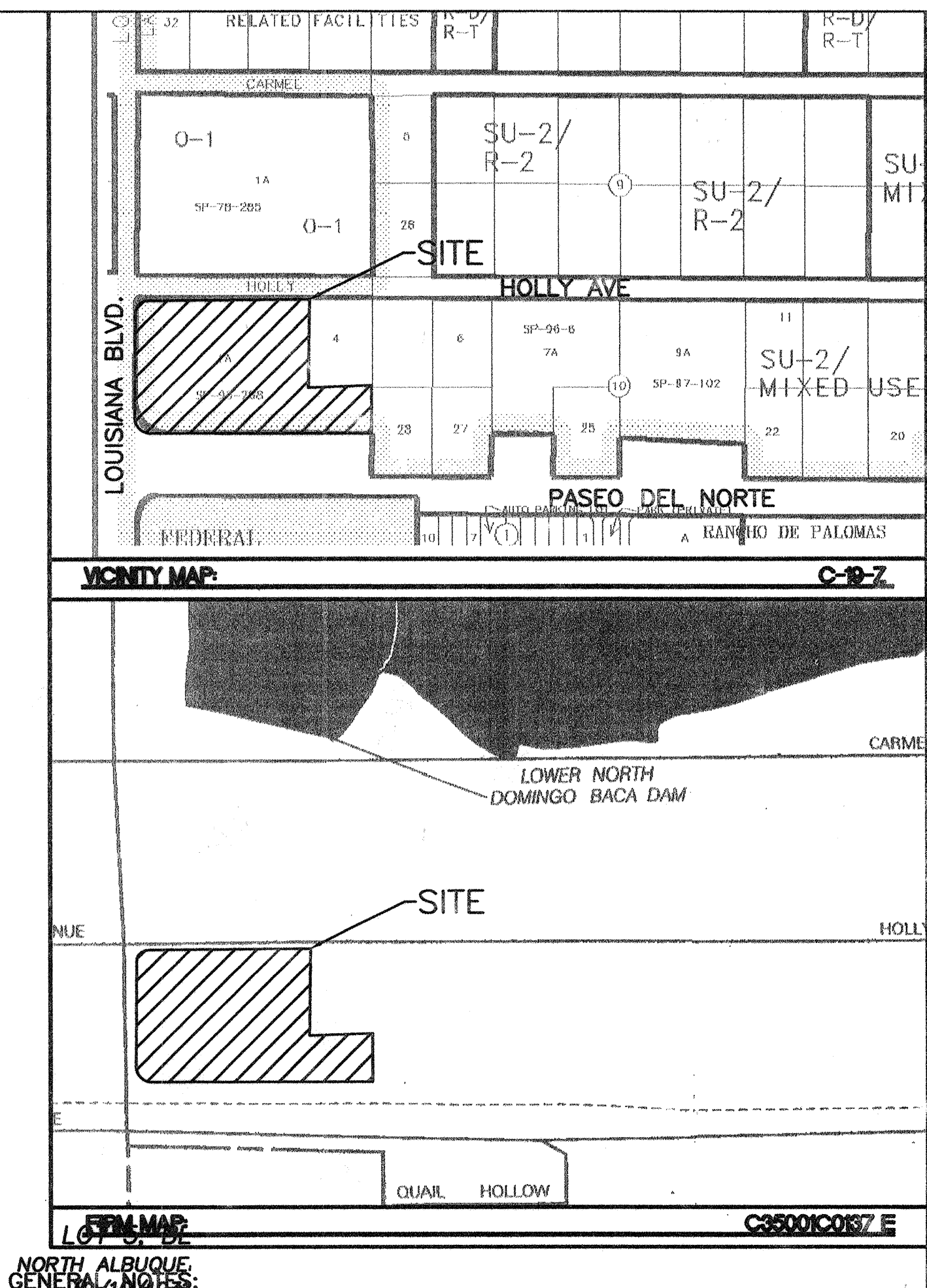
ENGINEER'S SEAL RONALD R. BOHANNAN P.E. #7868	WENDY'S SITE PLAN TERRA WEST, LLC 8509 JEFFERSON NE ALBUQUERQUE, NEW MEXICO 87113 (505)858-3100	DRAWN BY AE
		DATE 02-04-05
		2373SPC-1-12-05x
		SHEET # 3 - 11
JOB # 23073		

FOR REFERENCE ONLY

SCANNED
BY PLN



GENERAL NOTES:
1. ALL CONCRETE IS TO BE 3000 PSI 28 DAY.
2. ALL CONCRETE JOINTS TO BE 1/4" DIA. STEEL BARS.
3. ALL CONCRETE JOINTS TO BE 1/4" DIA. STEEL BARS.
4. ALL CONCRETE JOINTS TO BE 1/4" DIA. STEEL BARS.
5. ALL CONCRETE JOINTS TO BE 1/4" DIA. STEEL BARS.
6. ALL CONCRETE JOINTS TO BE 1/4" DIA. STEEL BARS.



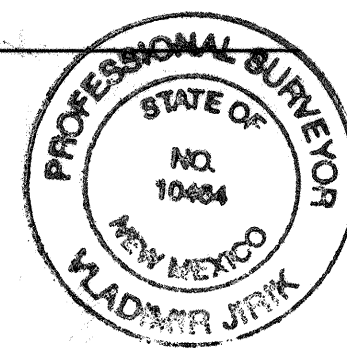
1. COMMON STORM DRAINAGE, PEDESTRIAN, AND VEHICULAR ACCESS ACROSS NEW TRACTS IS GRANTED BY THIS SITE PLAN AND WILL BE GRANTED ON THE REPLAT.

LOT 28, BLK
NORTH ALBUQUERQUE
(9/10/1931, 1)

LEGEND	
	EXISTING STORM SEWER INLET
	EXISTING STORM SEWER MANHOLE
	EXISTING STORM SEWER LINE
	PROPOSED STORM SEWER SINGLE "A" INLET
	PROPOSED STORM SEWER MANHOLE
	PROPOSED STORM SEWER LINE
	EXISTING CURB & GUTTER
	EXISTING CONTOUR (MAJOR)
	EXISTING CONTOUR (MINOR)
	BOUNDARY LINE
	EASEMENT
	PROPOSED SIDEWALK
	NEW CURB
	FLOW ARROW
	PROPOSED SPOT ELEVATION
	PROPOSED VALLEY GUTTER
	PERMANENT STRIPING

NOTE:
AS-BUILT ELEVATIONS SHOWN ON THIS SHEET WERE SURVEYED BY ALBUQUERQUE SURVEYING COMPANY, INC. ON JANUARY 03, 2006. PROJECT BENCHMARK USED WAS ACS/NGS CONTROL STATION "HEAVEN", ELEVATION = 5375.62 (NGVD 29, PER CITY OF ALBUQUERQUE DATA SHEET FOR THIS STATION).

1/4/06
DATE

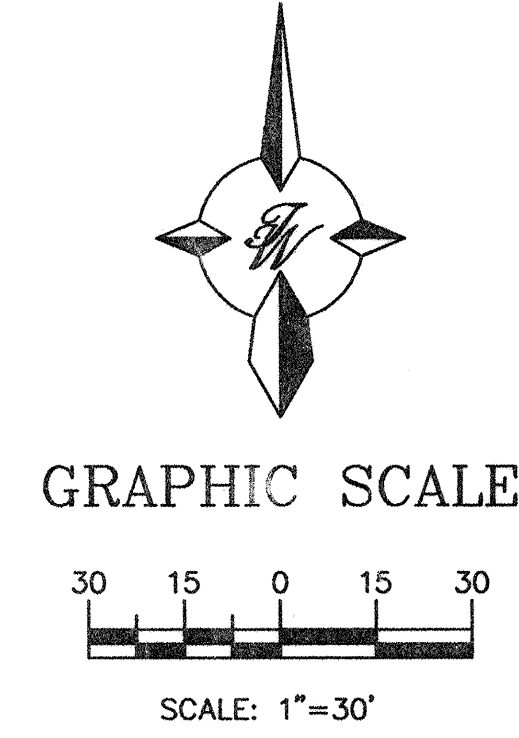


THE JIFFY LUBE AREA AS-BUILT ELEVATIONS WERE UPDATED ON MARCH 21, 2006.

EROSION CONTROL PLAN, NPDES PERMIT AND POLLUTION PREVENTION NOTES

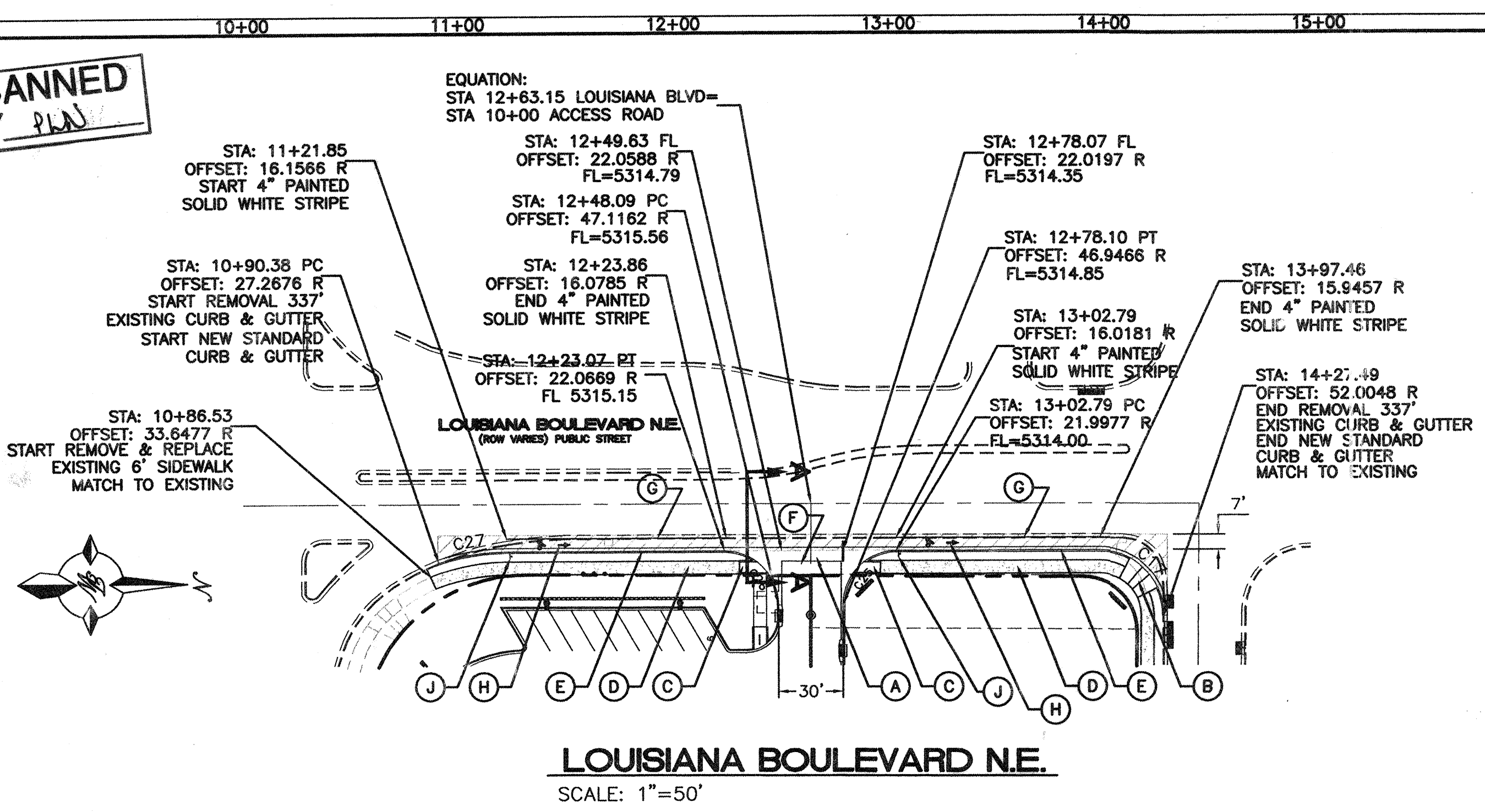
- CONTRACTOR IS RESPONSIBLE FOR OBTAINING A TOPSOIL DISTURBANCE PERMIT PRIOR TO BEGINNING WORK.
- CONTRACTOR IS RESPONSIBLE FOR CLEANING ALL SEDIMENT OUT OF EXISTING RIGHT-OF-WAY.
- CONTRACTOR IS RESPONSIBLE FOR MAINTAINING ALL STORM RUN OFF ON SITE.
- REPAIR OF DAMAGED FACILITIES AND CLEAN-UP OF SEDIMENT ACCUMULATION ON ADJACENT PROPERTIES AND IN PUBLIC FACILITIES IS THE RESPONSIBILITY OF THE CONTRACTOR.
- ALL EXPOSED EARTH SURFACES MUST BE PROTECTED FROM WIND AND WATER EROSION PRIOR TO FINAL ACCEPTANCE OF ANY PROJECT.
- CONTRACTOR IS RESPONSIBLE FOR OBTAINING NPDES PERMIT FOR THE SITE.

CAUTION:
ALL EXISTING UTILITIES SHOWN WERE OBTAINED FROM RESEARCH, AS-BUILTS, SURVEYS OR INFORMATION PROVIDED BY OTHERS. IT SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR TO CONDUCT ALL NECESSARY FIELD INVESTIGATIONS PRIOR TO AND INCLUDING ANY EXCAVATION, TO DETERMINE THE ACTUAL LOCATION OF UTILITIES AND OTHER IMPROVEMENTS, PRIOR TO STARTING THE WORK. ANY CHANGES FROM THIS PLAN SHALL BE COORDINATED WITH AND APPROVED BY THE ENGINEER.



FOR REFERENCE ONLY		
ROUGH GRADING APPROVAL		
ENGINEER'S SEAL 	WENDY'S	DRAWN BY: JB
	GRADING AND DRAINAGE PLAN	DATE: 02-04-05
TIERRA WEST, L.L.C. 8509 JEFFERSON NE ALBUQUERQUE, NEW MEXICO 87113 (505)858-3100		23736RC-1-12-05
		SHEET # 4 - 11
		JOB # 230073

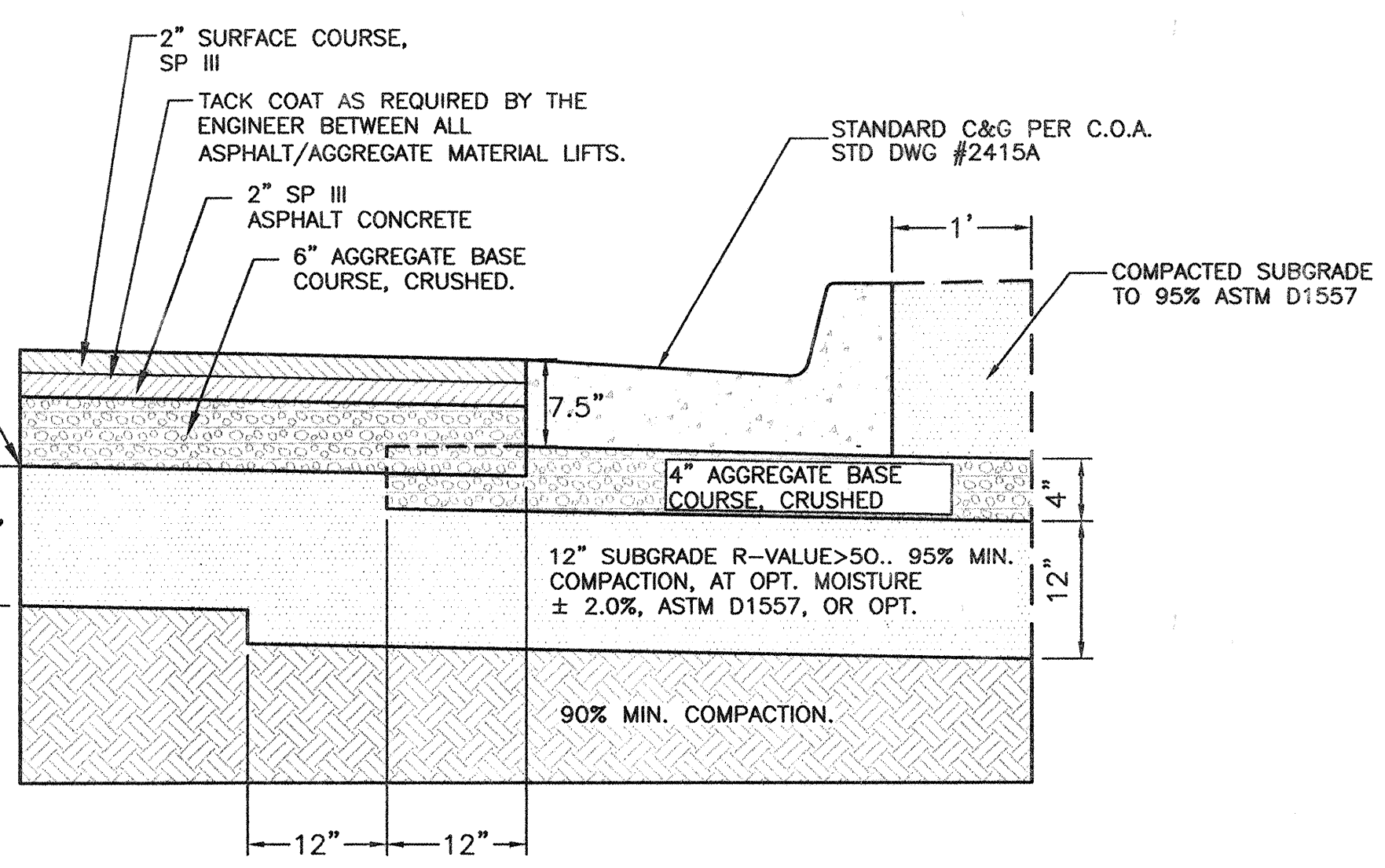
SCANNED BY PLAN



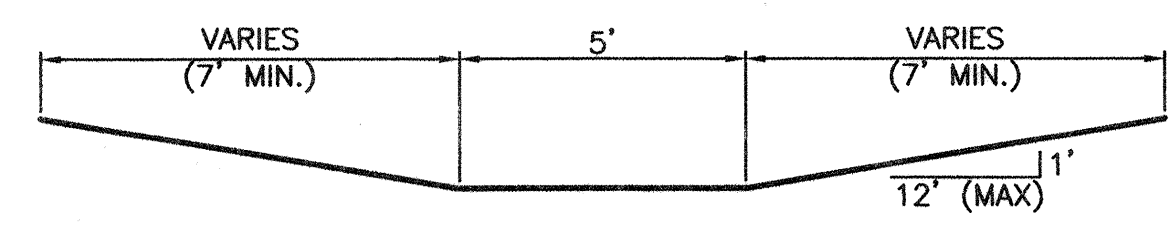
- KEYED NOTES:**
- (A) NEW 6" VALLEY GUTTER PER C.O.A. STD DWG #2420
 - (B) BUILD NEW WHEELCHAIR RAMP PER C.O.A. STD DWG #2441, CASE II
 - (C) NEW UNI-DIRECTIONAL WHEELCHAIR RAMP PER C.O.A. STD DWG #2426
 - (D) NEW 6" SIDEWALK PER C.O.A. STD DWG #2430
 - (E) NEW STANDARD CURB AND GUTTER PER C.O.A. STD DWG #2415A
 - (F) ADA PATHWAY 3' @ 2% MAX. ACROSS ALL TURN OUT'S.
 - (G) 4" SOLID WHITE STRIPE
 - (H) BIKE LANE SYMBOL (SEE DETAIL THIS SHEET)
 - (J) TRAFFIC SIGN R7-9A (SEE DETAIL THIS SHEET)

CURVE TABLE				
CURVE	LENGTH	RADIUS	DELTA	CHORD
C17	47.20	30.00	90°08'41"	S44°55'38"W
C18	39.16	25.00	89°45'34"	N44°52'47"W
C19	39.44	25.00	90°23'08"	S45°11'34"W
C20	39.57	25.00	90°41'53"	N45°20'57"W
C21	39.50	25.00	90°31'54"	S45°19'57"W
C22	39.16	25.00	89°45'34"	N44°52'47"W
C23	39.44	25.00	90°23'08"	S45°11'34"W
C25	38.92	25.00	89°11'45"	S44°42'40"W
C26	39.34	25.00	90°09'50"	N44°58'08"W
C27	32.02	100.00	18°20'48"	S80°46'33"W

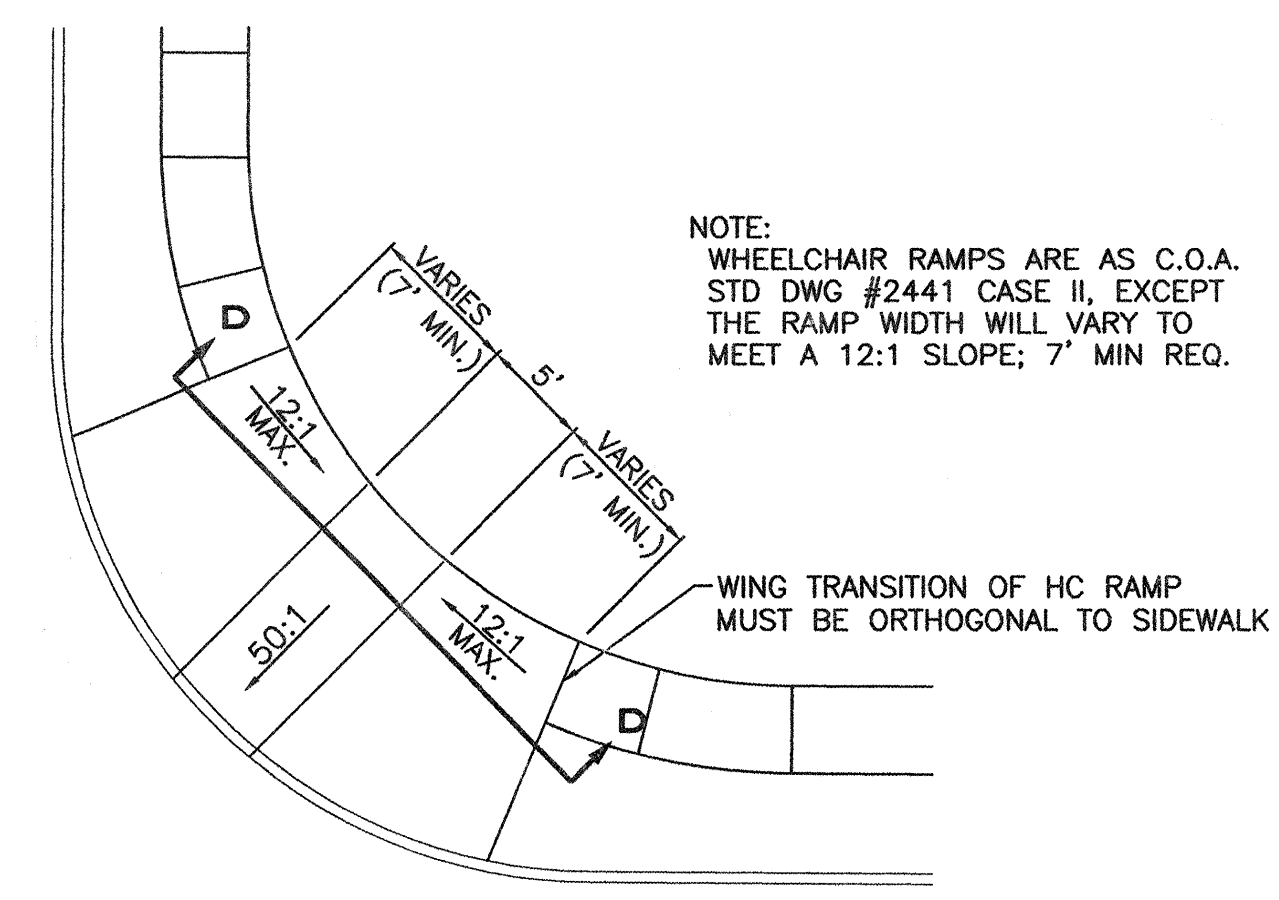
FINISH SURFACE OF SUBGRADE SHALL BE MOISTURE CONTROLLED AT COMPACTION MOISTURE RANGE, OR PRIME COAT APPLIED AS REQUIRED BY THE ENGINEER UNTIL NEXT/FINAL SURFACE IS COMPLETED. SUBGRADE PREPARATION SHALL BE PERFORMED AFTER ALL SUBSURFACE R/W UTILITIES CONSTRUCTION IS COMPLETED.



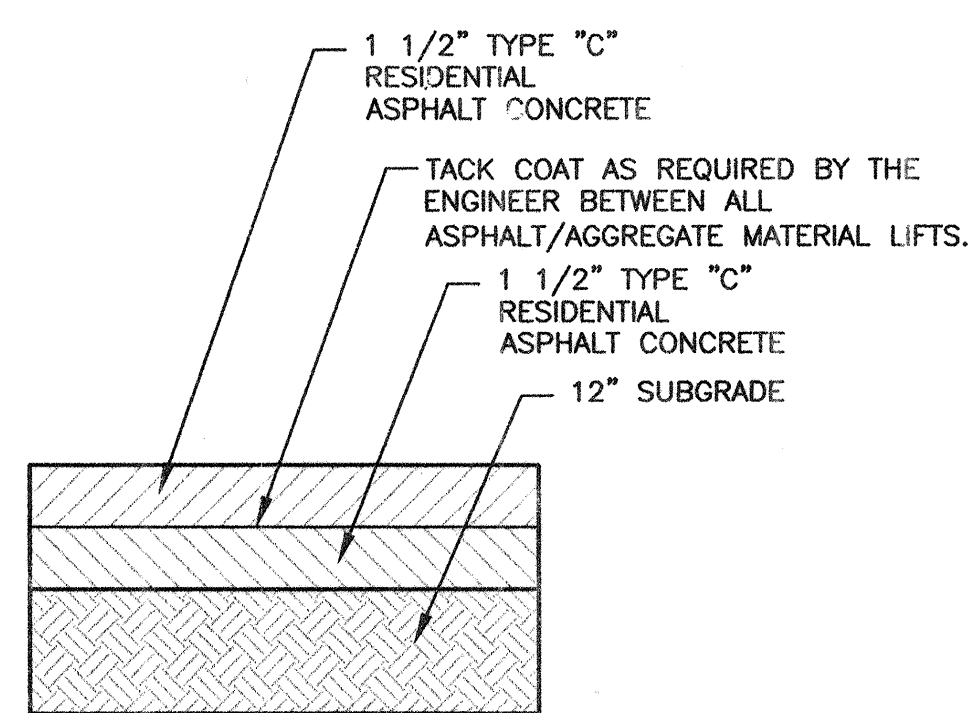
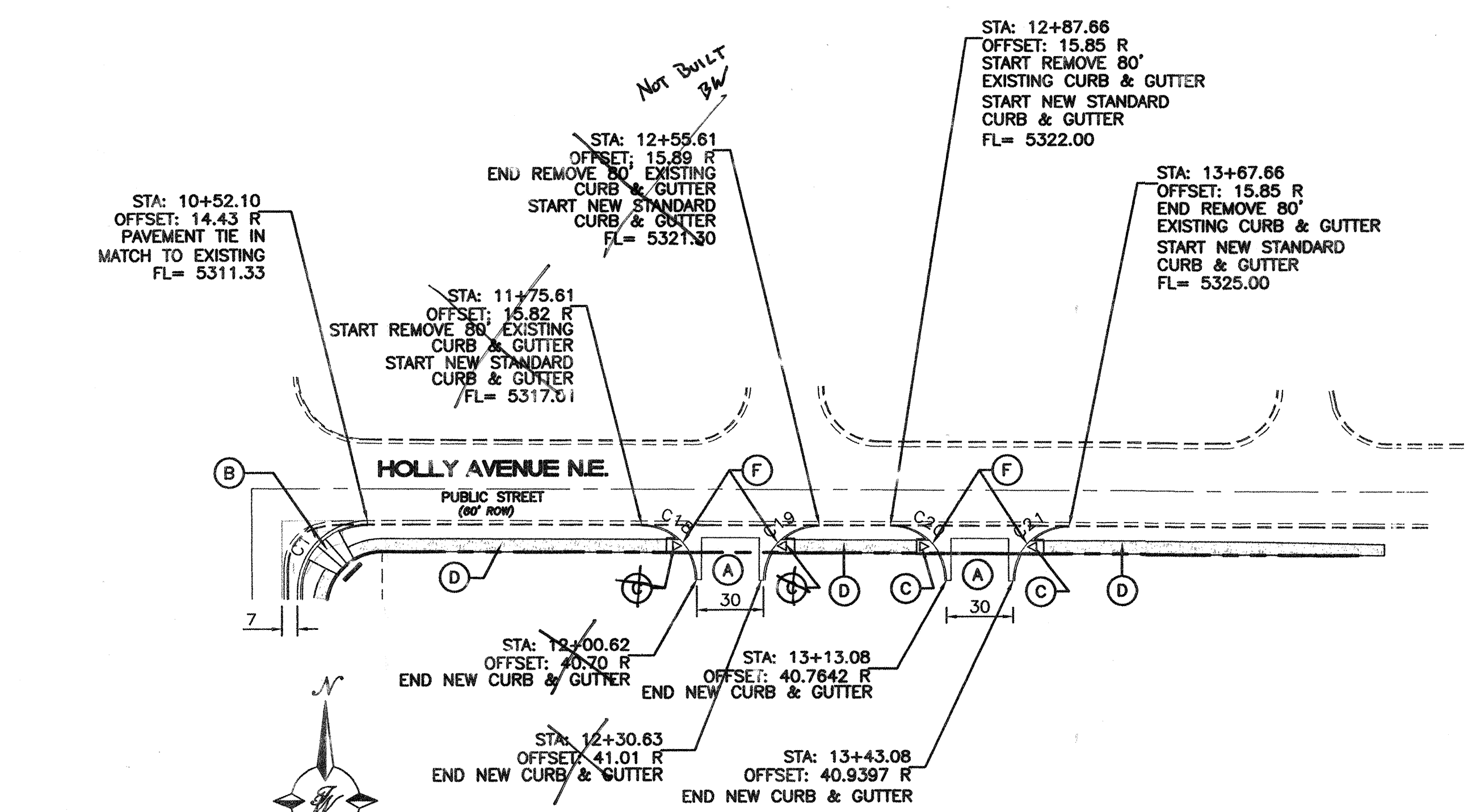
TYPICAL PAVING SECTION
NTS



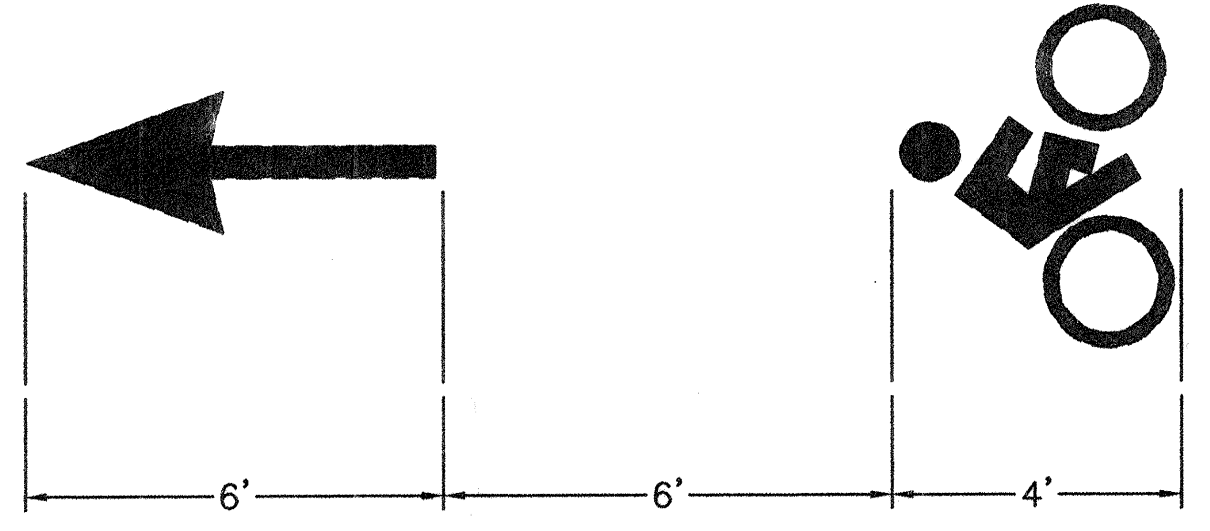
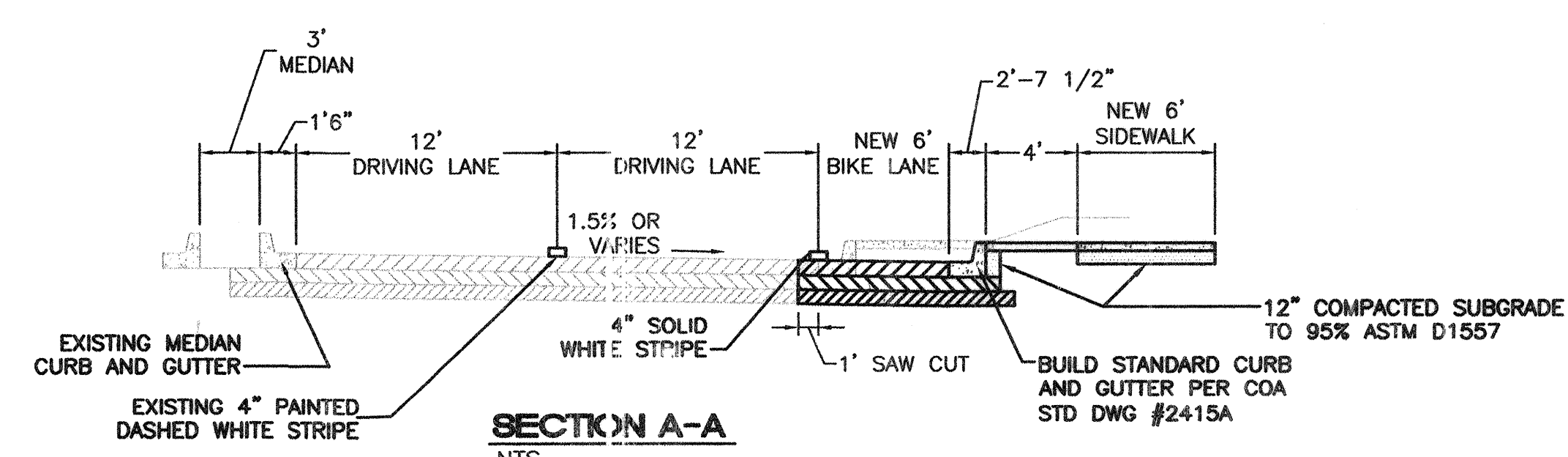
SECTION D-D
NTS



WHEELCHAIR RAMP DETAIL (TYP.)
NTS

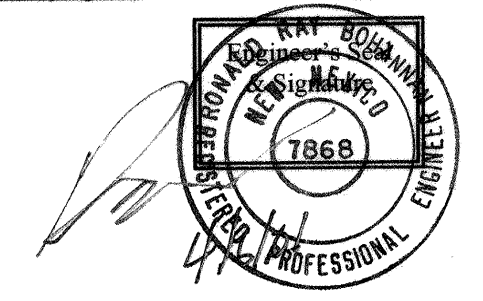


TYPICAL PAVING SECTION AT DRIVEPADS
NTS



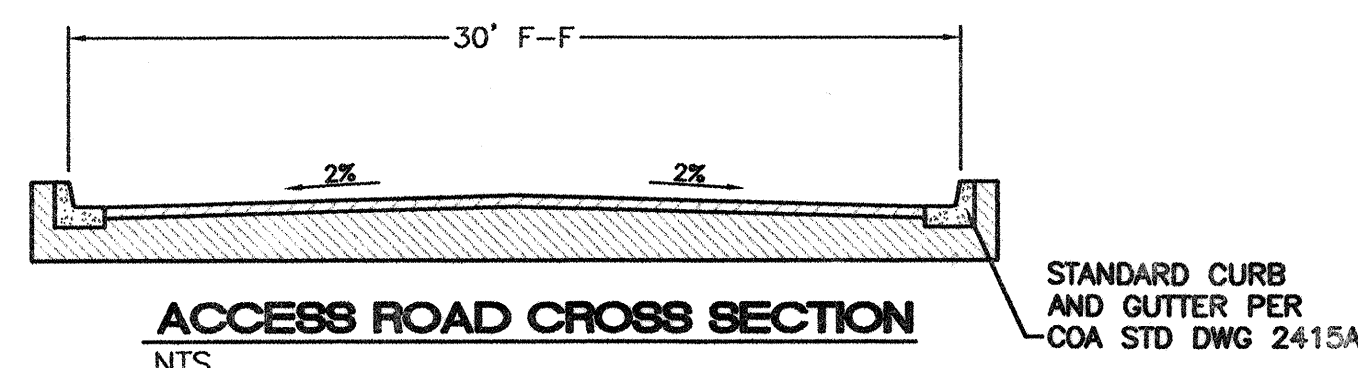
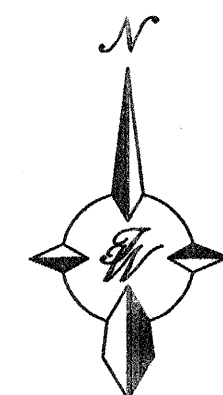
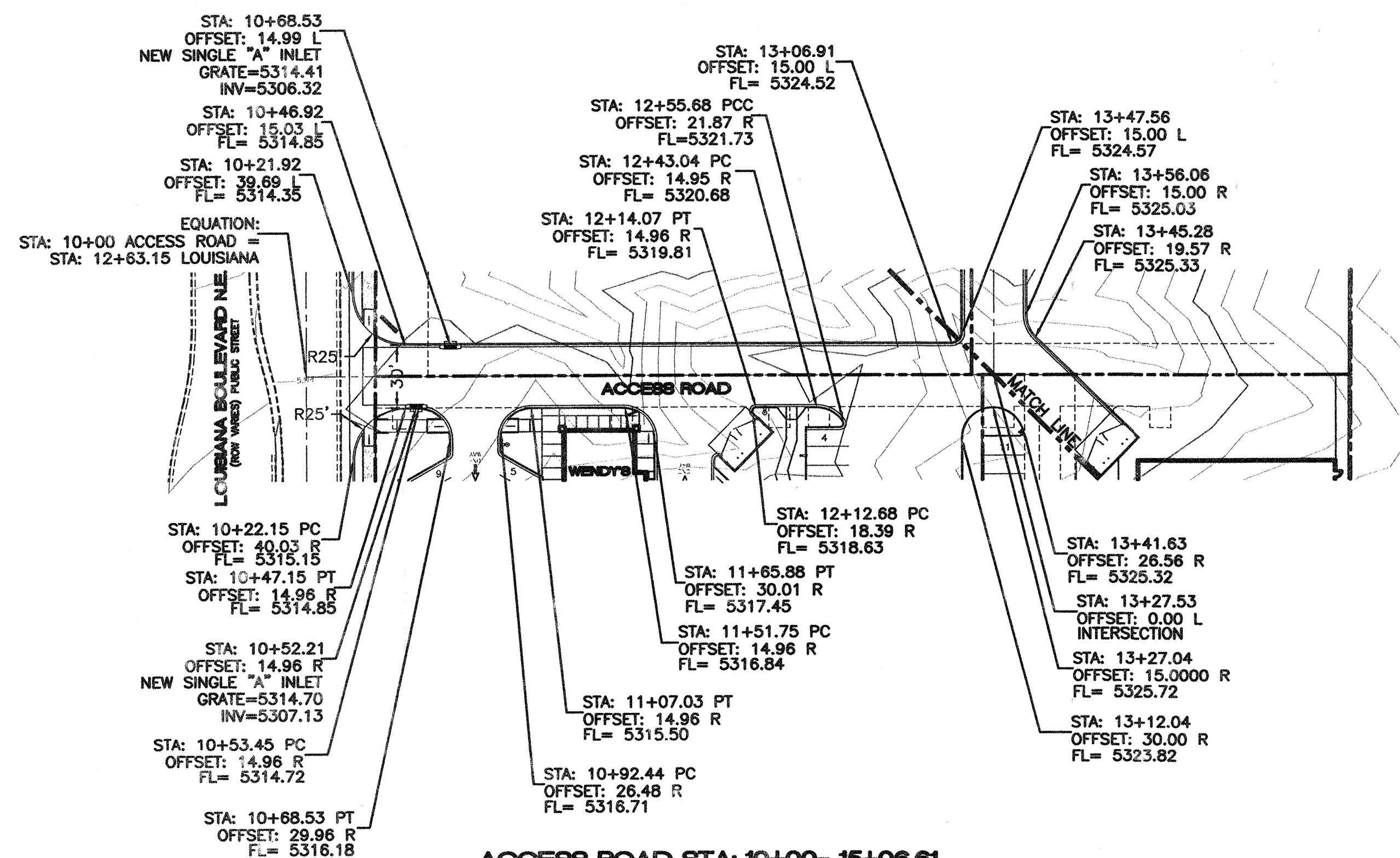
CERTIFICATE OF SUBSTANTIAL COMPLIANCE ON PLANS

I, Ronald R. Bohannon, of the firm of Tierra West 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 with survey information provided by Vladimir Jirik, of Albuquerque Surveying Co., NMPs number 10464.

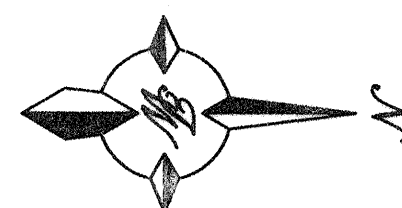
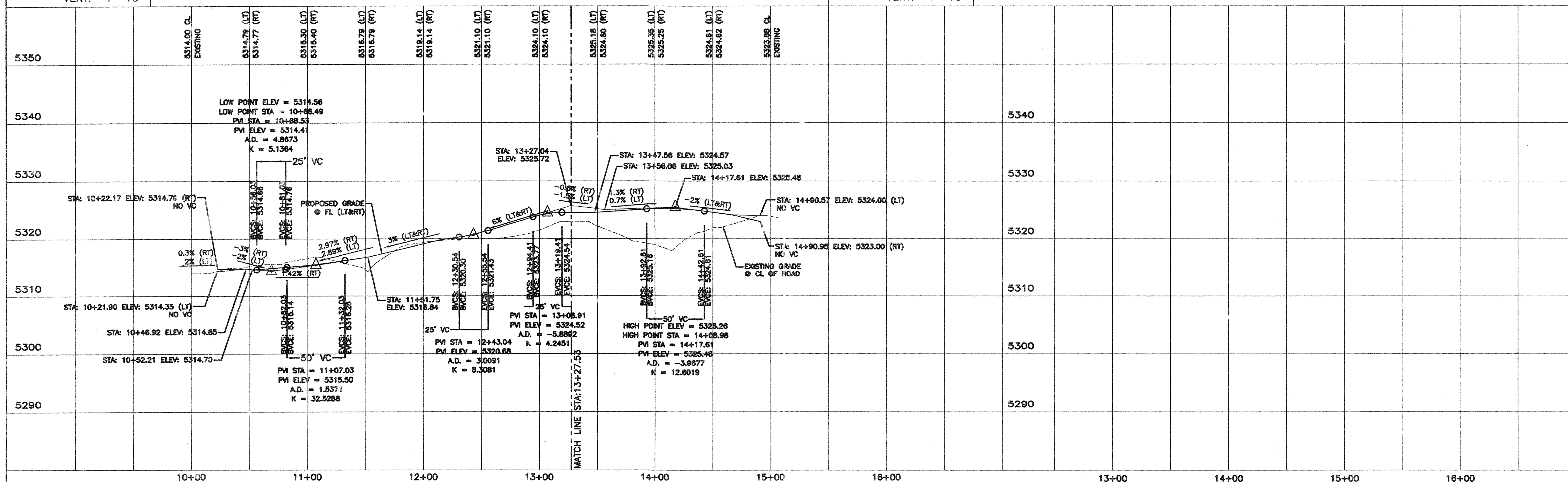


TIERRA WEST, LLC 8509 JEFFERSON NE ALBUQUERQUE, NEW MEX. 87113 (505)858-3100	
CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING GROUP	
TITLE: WENDY'S ROADWAY IMPROVEMENTS LOUISIANA BLVD./ HOLLY AVE.	
DESIGN REVIEW COMMITTEE JUL - 7 2005 DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL JUL 28 2005 CITY ENGINEER
CITY PROJECT NO. 7504.81	ZONE MAP NO. C-19-Z
SHEET 5	OF 11

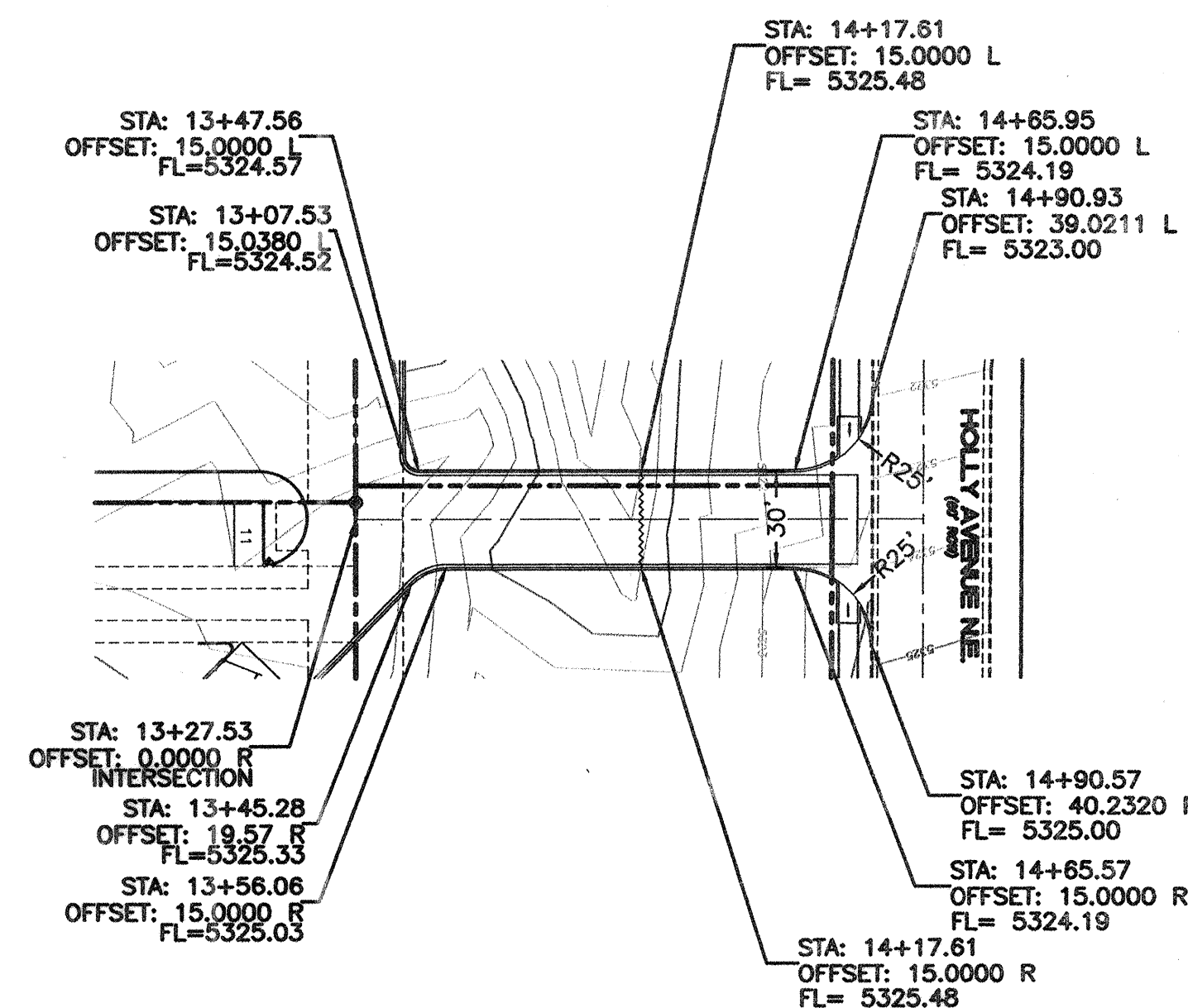
SCANNED
BY PLN



SCALE: HORIZ. 1"=50'
VERT. 1"=10'



SCALE: HORIZ. 1"=50'
VERT. 1"=10'

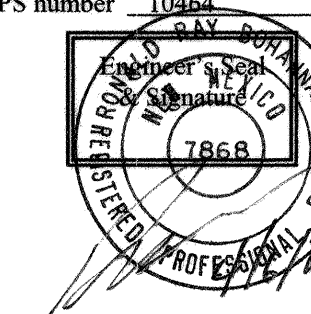


NOTE:

SEE SHEET #5 OF PLAN SET FOR
DETAILS OF HANDICAP RAMPS, ADA
PATHWAY ACROSS TURNOUT'S AND
ALL CURVE DATA:

CERTIFICATE OF SUBSTANTIAL COMPLIANCE ON PLANS

I, Ronald R. Bohanan, of the firm of Tierra West LLC, a Registered Professional Engineer in the State of New Mexico, do hereby certify, to the best of my knowledge and belief, that this registration is intended as part of this project has been requested 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 with survey information provided by Vladimir Jirak of Albuquerque Surveying Co. NMPS number 10464.



CAUTION:

ALL EXISTING UTILITIES SHOWN WERE OBTAINED FROM RESEARCH, AS-BUILTS, SURVEYS OR INFORMATION PROVIDED BY OTHERS. IT SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR TO CONDUCT ALL NECESSARY FIELD INVESTIGATIONS PRIOR TO AND INCLUDING ANY EXCAVATION, TO DETERMINE THE ACTUAL LOCATION OF UTILITIES AND OTHER IMPROVEMENTS, PRIOR TO STARTING THE WORK. ANY CHANGES FROM THIS PLAN SHALL BE COORDINATED WITH AND APPROVED BY THE ENGINEER.

[illegible]

\\200312300731\home\joe\2373-ACCESS-DOAN-PV.dwg Model 5/25/2005 4:38:41 PM

THE FOLLOWING TABLES WERE CREATED USING EBAA IRON INC. SOFTWARE FOR RESTRAINING JOINTS WITH THESE CRITERIA:

DEPTH OF BURY: 3.0' MINIMUM
SAFETY FACTOR: 1.5 TO 1
PIPE MATERIAL: PVC
SOIL TYPE: GM/SM-SILTY GRAVEL/SILTY SAND, GRAVEL-SAND MIXTURES
TEST PRESSURE: 150 PSI
TRENCH TYPE 3: PIPE BEDDED IN 4" MINIMUM LOOSE SOIL BACKFILL LIGHTLY CONSOLIDATED TO TOP OF PIPE

THESE LENGTHS WILL BE AFFECTED IF THE TYPE OF MATERIAL, GREATER DEPTH OF BURY, ETC. CHANGES. THESE MUST BE RECALCULATED BY THE DESIGN ENGINEER PRIOR TO CONSTRUCTION.

RESTRAINED JOINT LENGTHS FOR TEES*						
SIZE	LENGTH ALONG RUN**					
	5'	4'	3'	2'	1'	0'
12x12x12	14	18	22	25	29	33
12x12x10	6	10	14	19	23	28
12x12x8	1	1	7	12	18	23
12x12x6	1	1	1	3	10	18
12x12x4	1	1	1	1	2	12
10x10x10	9	13	17	20	24	28
10x10x8	1	5	10	14	19	23
10x10x6	1	1	1	6	12	18
10x10x4	1	1	1	1	4	12
8x8x8	5	9	13	16	20	23
8x8x6	1	1	3	8	13	18
8x8x4	1	1	1	1	6	12
6x6x6	1	3	7	10	14	18
6x6x4	1	1	1	1	6	12

*RESTRAINTS ONLY PLACED ON THE BRANCH
**LENGTH ALONG RUN REFERS TO THE LENGTH OF PIPE ON EITHER SIDE OF THE TEE BEFORE THE NEXT JOINT.

RESTRAINED JOINT LENGTHS FOR HORIZONTAL BENDS, VALVES, AND DEAD ENDS (EACH SIDE)						
SIZE	HORIZONTAL BENDS				VALVES DEAD END	
	90°	45°	22-1/2°	11-1/4°		
12	15	6	3	1	34	
10	13	5	3	1	29	
8	11	4	2	1	24	
6	8	3	2	1	18	
4	6	2	1	N/A	13	

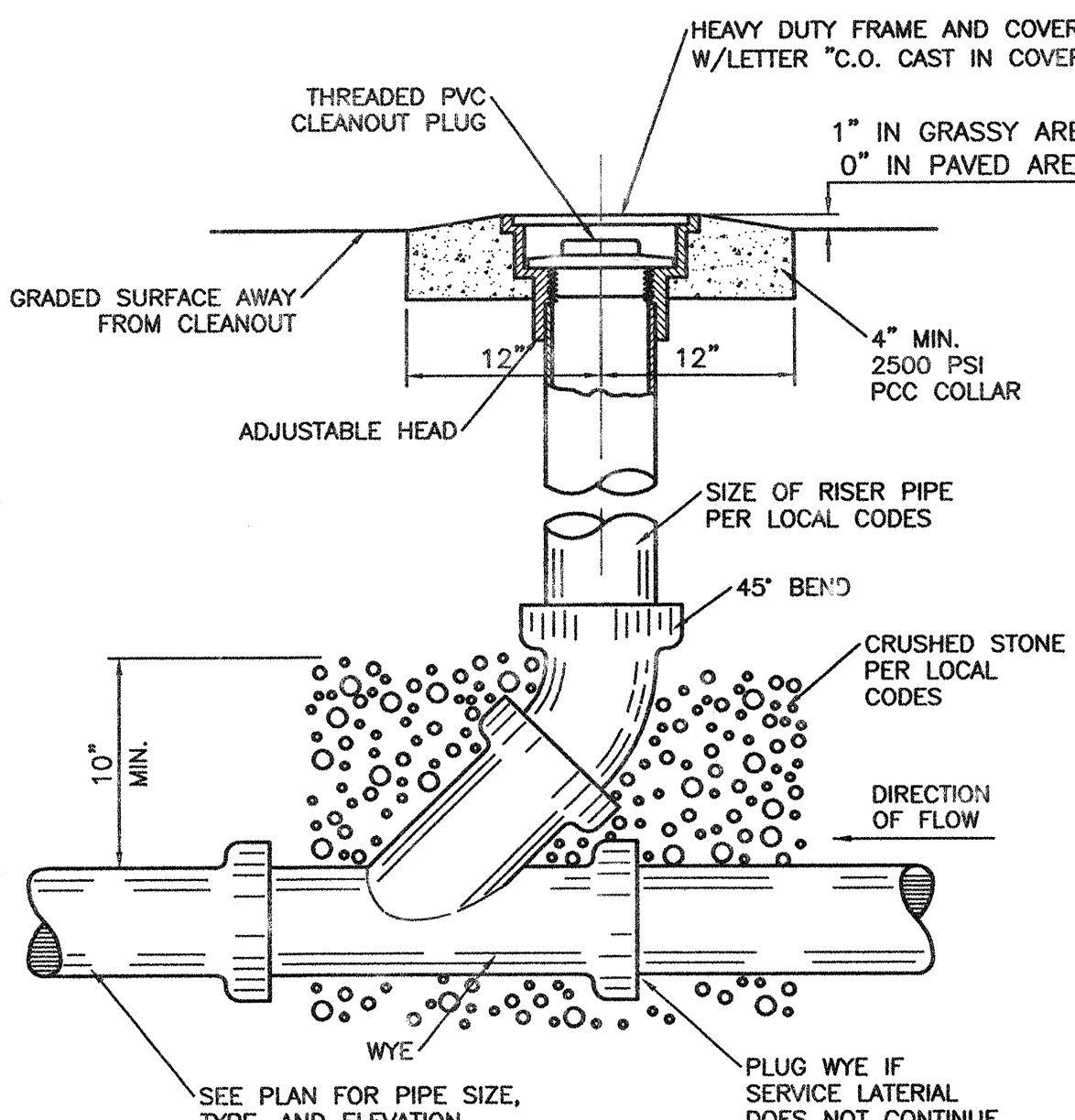
RESTRAINED JOINT LENGTHS FOR REDUCERS***			
SIZE	L SIDE		L SIDE
	SIZE	SIZE	
12x10	17	10x8	18
12x8	18	10x4	23
12x6	25	8x6	10
12x4	29	8x4	17
10x8	10	6x4	9

THE FOLLOWING TABLES WERE CREATED USING EBAA IRON INC. SOFTWARE FOR RESTRAINING JOINTS WITH THESE CRITERIA:

DEPTH OF BURY: 3.0' MINIMUM
SAFETY FACTOR: 1.5 TO 1
PIPE MATERIAL: PVC
SOIL TYPE: GM/SM-SILTY GRAVEL/SILTY SAND, GRAVEL-SAND MIXTURES
TEST PRESSURE: 150 PSI
TRENCH TYPE 3: PIPE BEDDED IN 4" MINIMUM LOOSE SOIL BACKFILL LIGHTLY CONSOLIDATED TO TOP OF PIPE

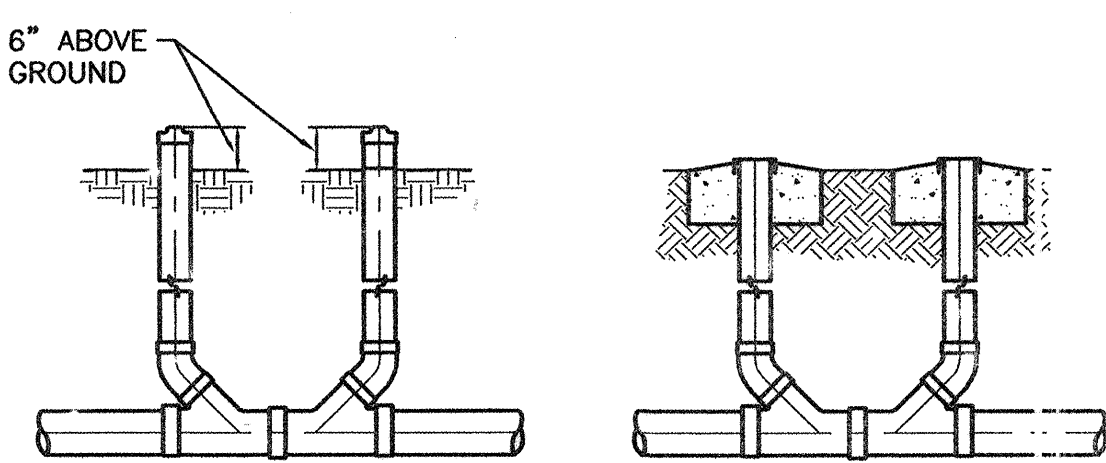
THESE LENGTHS WILL BE AFFECTED IF THE TYPE OF MATERIAL, GREATER DEPTH OF BURY, ETC. CHANGES. THESE MUST BE RECALCULATED BY THE DESIGN ENGINEER PRIOR TO CONSTRUCTION.

RESTRAINED JOINT LENGTHS FOR VERTICAL OFFSETS/BENDS (EACH SIDE)						
SIZE	HORIZONTAL BENDS					
	90°	45°	22-1/2°	11-1/4°		
12 UPPER LOWER	DON'T USE	14 4	7 2	3 1		
10 UPPER LOWER	DON'T USE	12 3	6 2	3 1		
8 UPPER LOWER	DON'T USE	10 3	5 1	2 1		
6 UPPER LOWER	DON'T USE	8 2	4 1	N/A		
4 UPPER LOWER	DON'T USE	5 1	3 1	N/A		



SANITARY SEWER CLEAN-OUT (PRIVATE)
NTS

***RESTRAINTS ONLY PLACED ON LARGE LARGE SIDE



SANITARY SEWER DOUBLE CLEAN-OUTS (PRIVATE)
NTS

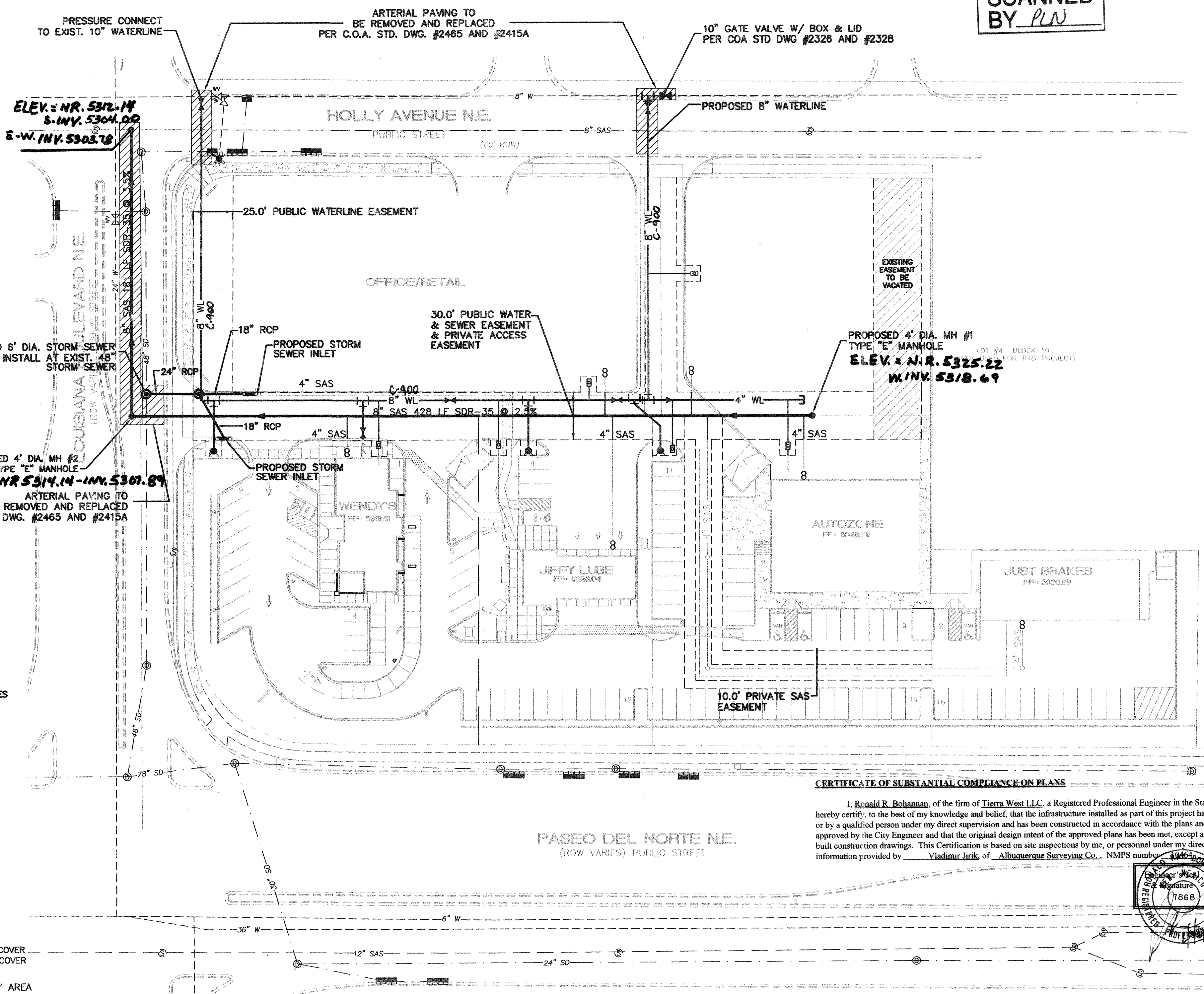
NOTICE TO CONTRACTORS:

1. ALL WORK DETAILED ON THESE PLANS TO BE PERFORMED, EXCEPT AS OTHERWISE STATED OR PROVIDED HEREON, SHALL BE CONSTRUCTED IN ACCORDANCE WITH CITY OF ALBUQUERQUE STANDARD SPECIFICATIONS.
2. TWO WORKING DAYS PRIOR TO ANY EXCAVATION, CONTRACTOR MUST CONTACT LINE LOCATING SERVICE, (505)765-1234, FOR LOCATION OF EXISTING UTILITIES.
3. PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL EXCAVATE AND VERIFY THE HORIZONTAL AND VERTICAL LOCATIONS OF ALL CONSTRUCTIONS. SHOULD A CONFLICT EXIST, THE CONTRACTOR SHALL NOTIFY THE ENGINEER SO THAT THE CONFLICT CAN BE RESOLVED WITH A MINIMUM AMOUNT OF DELAY.
4. BACK FILL COMPACTION SHALL BE ACCORDING TO RESIDENTIAL STREET USE.
5. MAINTENANCE OF THESE FACILITIES SHALL BE THE RESPONSIBILITY OF THE OWNER OF THE PROPERTY SERVED.
6. WORK ON ARTERIAL STREETS SHALL BE PERFORMED ON A 24-HOUR BASIS.

GENERAL NOTES:

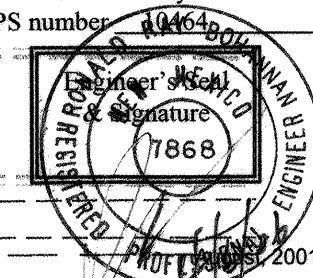
1. 4" MINIMUM BURY REQUIRED FOR ALL UTILITIES UNLESS OTHERWISE NOTED.
2. REFERENCE ARCHITECTURAL PLANS FOR WATER LINE RISER LOCATIONS.
3. ALL STUBS AND UTILITY LOCATIONS MUST BE FIELD VERIFIED PRIOR TO CONSTRUCTION.
4. CLEAN OUTS TO BE BUILT PER UNIFORM PLUMBING CODE STANDARDS.
5. SEE ARCHITECTURAL PLANS FOR LIGHTING CONDUITS AND TELEPHONE LINES.
6. ALL EXCAVATION, TRENCHING AND SHORING ACTIVITIES MUST BE CARRIED OUT IN ACCORDANCE WITH OSHA 29 CFR 1926.650 SUBPART P.

SCANNED BY PLN



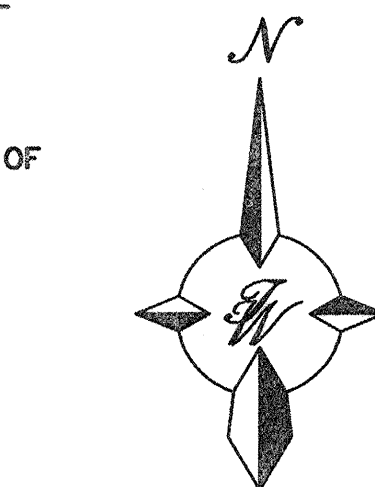
CERTIFICATE OF SUBSTANTIAL COMPLIANCE ON PLANS

I, Ronald R. Bohannon, of the firm of Tierra West 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 with survey information provided by Vladimir Jirik, of Albuquerque Surveying Co., NMPS number 4864.

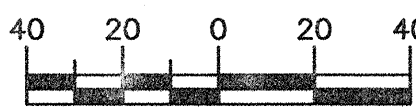


LEGEND

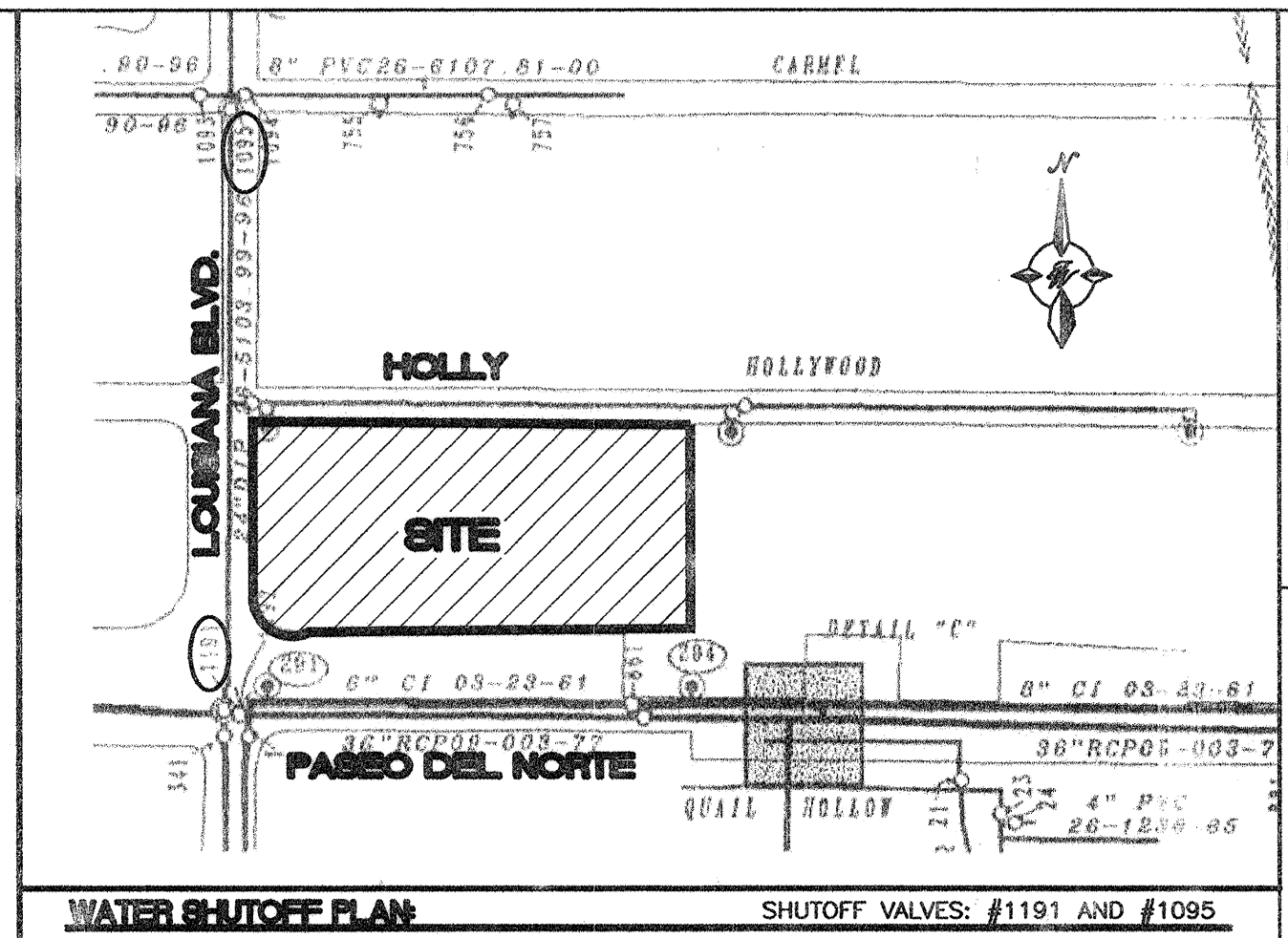
- TRAFFIC SIGNAL BOX
- CONTROL VALVE BOX
- EXISTING SAS MANHOLE
- EXISTING STORM SEWER MANHOLE
- EXISTING STORM SEWER INLET
- EXISTING METER
- EXISTING VALVE W/BOX
- EXISTING FIRE HYDRANT
- PROPOSED SAS CLEAN-OUT
- PROPOSED SAS DOUBLE CLEAN-OUT
- EXISTING SANITARY SEWER LINE
- EXISTING WATER LINE
- EXISTING STORM SEWER LINE
- EXISTING CURB & GUTTER
- PROPOSED WATER METER
- PROPOSED VALVE W/BOX
- PROPOSED SANITARY SEWER LINE
- PROPOSED STORM SEWER LINE
- PROPOSED WATER LINE
- BOUNDARY LINE
- EASEMENT
- STREET LIGHTS
- PROPOSED VALLEY GUTTER
- WORK ZONE



GRAPHIC SCALE



SCALE: 1"=40'

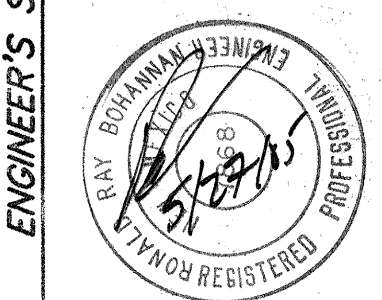


1. ONLY WATER SYSTEMS PERSONNEL ARE AUTHORIZED TO OPERATE VALVES.
2. NOTIFY CITY OF ALBUQUERQUE, WATER SYSTEMS DIVISION (PHONE 857-8200) SEVEN (7) WORKING DAYS IN ADVANCE OF NEEDING EXECUTION OF THE WATER SHUT OFF PLAN
3. APPROXIMATE SHUT OFF TIME WILL BE 24 HOURS.
4. SHUTOFF THE VALVES INDICATED IN THE PLAN ABOVE.

CAUTION:

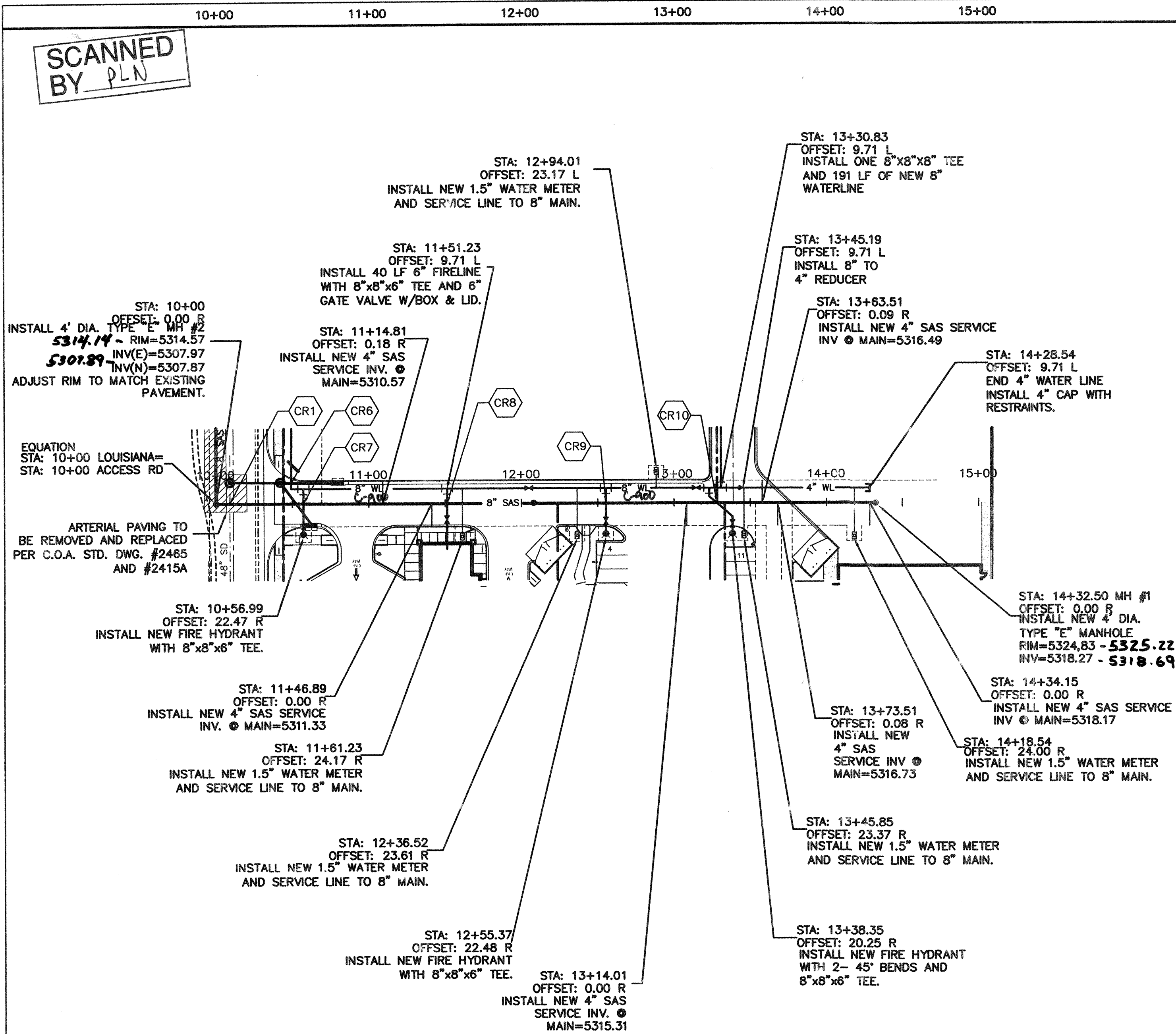
ALL EXISTING UTILITIES SHOWN WERE OBTAINED FROM RESEARCH, AS-BUILTS, SURVEYS OR INFORMATION PROVIDED BY OTHERS. IT SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR TO CONDUCT ALL NECESSARY FIELD INVESTIGATIONS PRIOR TO AND INCLUDING ANY EXCAVATION, TO DETERMINE THE ACTUAL LOCATION OF UTILITIES AND OTHER IMPROVEMENTS, PRIOR TO STARTING THE WORK. ANY CHANGES FROM THIS PLAN SHALL BE COORDINATED WITH AND APPROVED BY THE ENGINEER.

AS BUILT INFORMATION		CONTRACTOR		WORK		DATE	
STANDARD U.S.C. & G.S. BRASS TABLET	NO.	AS BUILT	NO.	AS BUILT	NO.	AS BUILT	NO.
N.M. STATE PLANE COORDINATES	NO.	AS BUILT	NO.	AS BUILT	NO.	AS BUILT	NO.
Central Zone N.A.D. 1927	NO.	AS BUILT	NO.	AS BUILT	NO.	AS BUILT	NO.
X=407,051.31	NO.	AS BUILT	NO.	AS BUILT	NO.	AS BUILT	NO.
Y=1,518,737.03	NO.	AS BUILT	NO.	AS BUILT	NO.	AS BUILT	NO.
G-G=0.99965263	NO.	AS BUILT	NO.	AS BUILT	NO.	AS BUILT	NO.
Da = -0010'45"	NO.	AS BUILT	NO.	AS BUILT	NO.	AS BUILT	NO.
ELEV=5578.787 (NGVD29)	NO.	AS BUILT	NO.	AS BUILT	NO.	AS BUILT	NO.



TERRA WEST, LLC 8509 JEFFERSON NE ALBUQUERQUE, NEW MEXICO 87113 (505)858-3100		CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING GROUP	
TITLE: WENDY'S MASTER UTILITY PLAN		DESIGNED BY: SL DRAWN BY: AB CHECKED BY: RRB	
DATE: 01-13-05 DATE: 01-13-05 JOB NO.: 23073		DATE: 01-13-05 DATE: 01-13-05 JOB NO.: 23073	
CITY PROJECT NO. 7504.81		ZONE MAP NO. C-19-Z	
SHEET 7		OF 11	

SCANNED
BY PLN



- NOTE:
1. SEE MASTER UTILITY PLAN FOR SANITARY SEWER SERVICE CONNECTION DETAILS.
 2. ALL FIRE HYDRANTS ARE TO BE BUILT PER C.O.A. STD. DWG. #2340 FULL RESTRAINING
 3. ALL EXISTING UTILITY CONNECTION LOCATIONS AND INVERTS MUST BE FIELD VERIFIED PRIOR TO AND CONSTRUCTION OF UTILITIES.
 4. INSTALL GATE VALVE WITH COVER AND LID PER C.O.A. STD. DWG. #2326 AND #2328.
 5. INSTALL 1.5" WATER METER SERVICE PER C.O.A. STD. DWG. #2361, #2363 AND #2367.

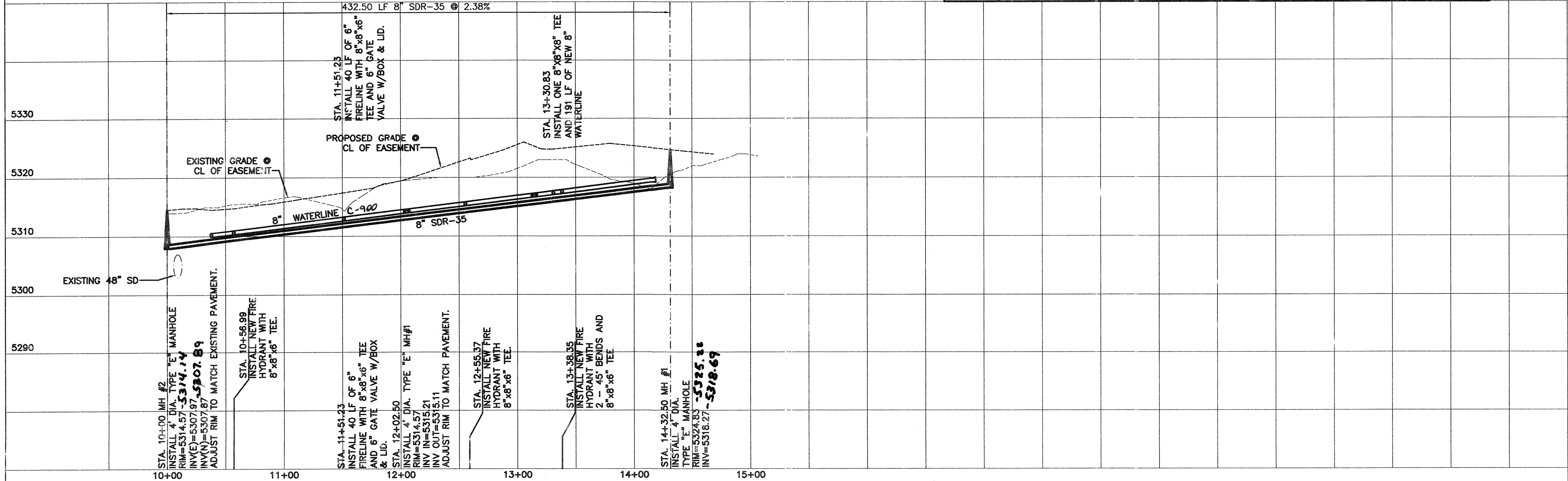
CAUTION:

ALL EXISTING UTILITIES SHOWN WERE OBTAINED FROM RESEARCH, AS-BUILTS, SURVEYS OR INFORMATION PROVIDED BY OTHERS. IT SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR TO CONDUCT ALL NECESSARY FIELD INVESTIGATIONS PRIOR TO AND INCLUDING ANY EXCAVATION, TO DETERMINE THE ACTUAL LOCATION OF UTILITIES AND OTHER IMPROVEMENTS, PRIOR TO STARTING THE WORK. ANY CHANGES FROM THIS PLAN SHALL BE COORDINATED WITH AND APPROVED BY THE ENGINEER.

UTILITY CROSSING TABLE

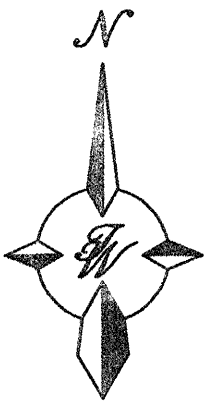
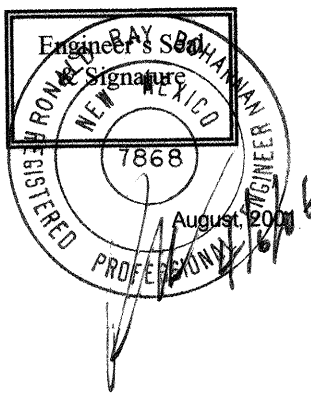
LABEL	TOP OF SAS PIPE	BOTTOM OF WL	INV OF SAS PIPE	TOP OF WL	TOP OF SD	INV OF SD
CR1	5208.84	...	5308.17	...	5307.00	5303.00
CR2	5305.77	...	5305.10	...	5309.28	5307.28
CR3	...	5307.98	...	5308.65	5307.20	5304.20
CR4	5305.61	5307.75	5304.94	5308.41	...	...
CR5	5304.83	5317.15	5304.16	5317.88	...	...
CR6	...	5309.93	...	5310.60	5307.80	5306.30
CR7	5309.99	5310.36	5309.32	5311.03	...	...
CR8	5312.24	5312.68	5311.57	5313.35	...	...
CR9	5314.73	5315.25	5314.06	5315.92	...	...
CR10	5316.47	5317.05	5315.80	5317.72	...	...
CR11	...	...	...	...	...	...

SCALE: HORIZ. 1"=50'
VERT. 1"=10'



CERTIFICATE OF SUBSTANTIAL COMPLIANCE ON PLANS

I, Ronald R. Bohannon, of the firm of Tierra West 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 with survey information provided by Vladimir Jirik, of Albuquerque Surveying Co., NMPS number 10464



TERRA WEST, LLC 8509 JEFFERSON NE ALBUQUERQUE, NEW MEXICO 87113 (505) 358-3100	
CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING GROUP	
TITLE: WENDY'S UTILITY IMPROVEMENTS SOUTH ACCESS ROAD	
DESIGN REVIEW COMMITTEE APPROVED DESIGN REVIEW COMMITTEE	OFF. ENGINEER APPROVAL APPROVED JUL 28 2005 CITY ENGINEER
CITY PROJECT NO. 7504.81	ZONE MAP NO. C-19-Z
SHEET 8 OF 11	

REVISIONS

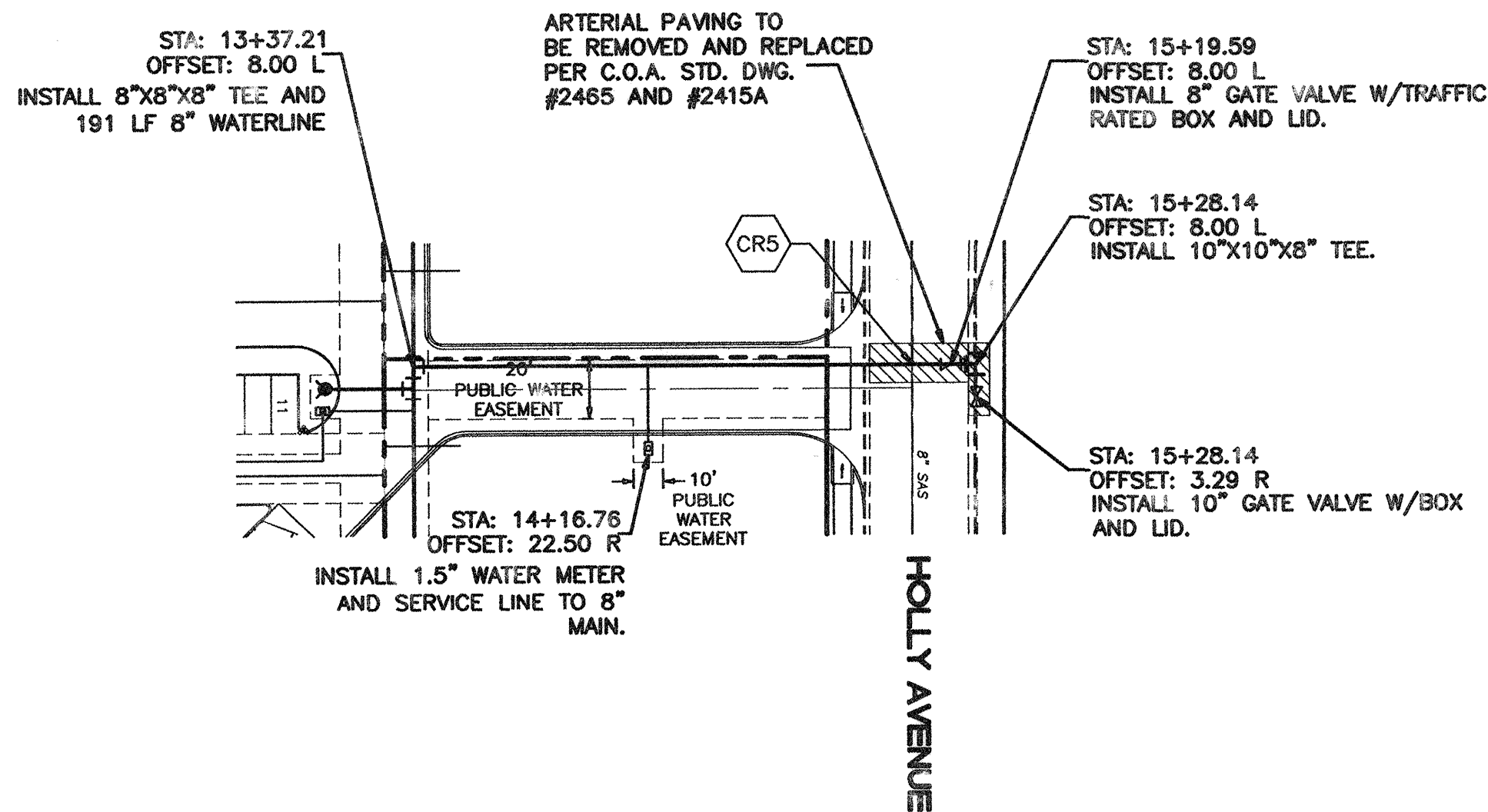
NO.	DATE	BY	REMARKS
1	01-15-05	SL	DESIGNED BY: SL
2	01-15-05	ET	DRAWN BY: ET
3	01-15-05	RRB	CHECKED BY: RRB

DATE: 01-15-05
DATE: 01-15-05
JOB NO: 23073
DATE: 01-15-05

SCANNED
BY PLN

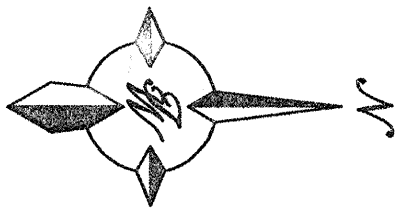
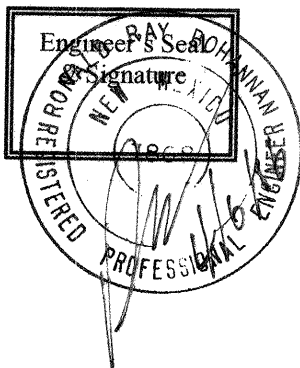
13+00 14+00 15+00 16+00

EAST ACCESS ROAD STA. 13+00 - 16+00



CERTIFICATE OF SUBSTANTIAL COMPLIANCE ON PLANS

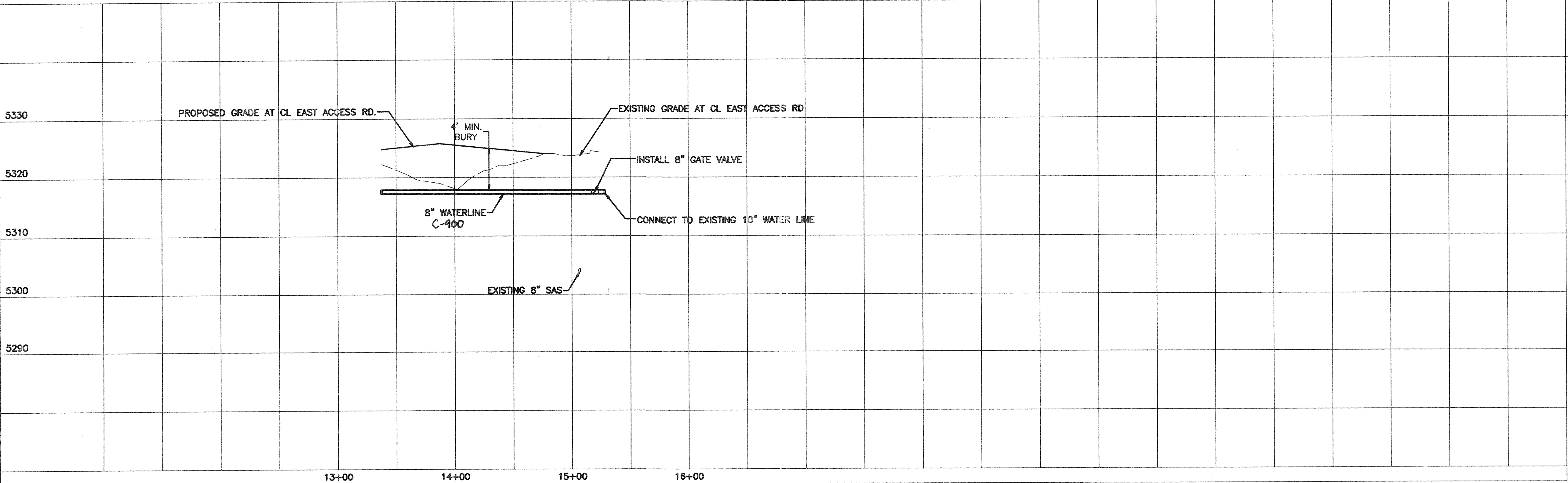
I, Ronald R. Bohannon, of the firm of Tierra West LLC, a Registered Professional Engineer in the State of New Mexico, do hereby certify, to the best of my knowledge and belief, that the infrastructure installed as part of this project has been inspected by me or by a qualified person under my direct 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 with survey information provided by Vladimir Jirik, of Albuquerque Surveying Co., NMPS number 10464.



UTILITY CROSSING TABLE

LABEL	TOP OF SAS PIPE	BOTTOM OF WL	INV OF SAS PIPE	TOP OF WL	TOP OF SD	INV OF SD
CR1	5208.84	...	5308.17	...	5307.00	5303.00
CR2	5305.77	...	5305.10	...	5309.28	5307.28
CR3	...	5307.98	...	5308.65	5307.20	5304.20
CR4	5305.61	5307.75	5304.94	5308.41	...	...
CR5	5304.83	5317.15	5304.16	5317.88	...	...
CR6	...	5309.93	...	5310.60	5307.80	5306.30
CR7	5309.99	5310.36	5309.32	5311.03	...	...
CR8	5312.24	5312.68	5311.57	5313.35	...	...
CR9	5314.73	5315.25	5314.06	5315.92	...	...
CR10	5316.47	5317.05	5315.80	5317.72	...	...
CR11	...	...	...	...	...	...

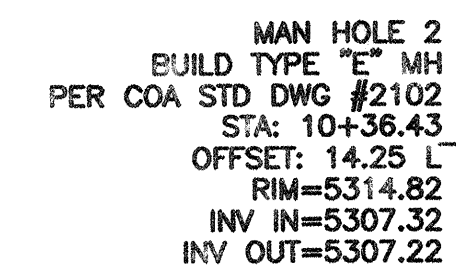
SCALE: HORIZ. 1"=50'
VERT. 1"=10'



TIERRA WEST, LLC 8509 JEFFERSON NE ALBUQUERQUE, NEW MEXICO 87113 (505)858-3100	
CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING GROUP	
TITLE: WENDY'S WATERLINE IMPROVEMENTS EAST ACCESS ROAD AND HOLLY AVENUE	
DESIGN REVIEW COMMITTEE APPROVED JUL - 7 2005 DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL APPROVED JUL 28 2005 CITY ENGINEER
CITY PROJECT NO. 7504.81	ZONE MAP NO. C-19-2
SHEET 10 OF 11	

10+00	11+00	12+00	13+00
-------	-------	-------	-------

I, **Ronald R. Bohanan**, of the firm of **Tierra Verde 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 with survey information provided by **Vladimir Jirik**, of **Albuquerque Surveying Co.**, NMPS number **10464**.



MAN HOLE 1
BUILD TYPE "E" MH
PER COA STD DWG #2102
STA: 10+03.39
OFFSET: 14.25 L
RIM=5314.00
INV IN=5302.69
INV OUT=5302.59

STA: 10+68.53
OFFSET: 14.25 L
BUILD TYPE "A" DROP INLET
PER COA STD DWG #22052

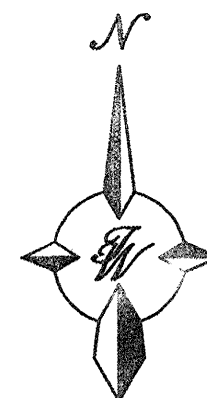
STA: 10+52.21
OFFSET: 14.02 R
BUILD TYPE "A" DROP INLET
PER COA STD DWG #22032

ARTERIAL PAVEMENT TO
BE REMOVED PER C.O.A.
STD. DWG. #2465

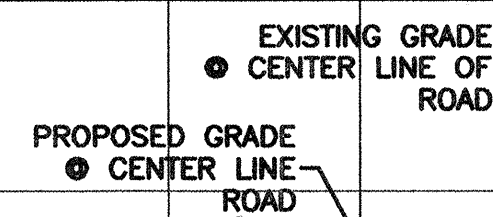
NOTE:

1. SEE MASTER UTILITY PLAN FOR SANITARY SEWER SERVICE CONNECTION DETAILS.
2. ALL FIRE HYDRANTS ARE TO BE BUILT PER C.O.A. STD DWG #2340 FULL RESTRAINING
3. ALL EXISTING UTILITY CONNECTION LOCATIONS AND INVERTS MUST BE FIELD VERIFIED PRIOR TO AND CONSTRUCTION OF UTILITIES.

CAUTION:
EXISTING UTILITIES ARE NOT SHOWN.
IT SHALL BE THE SOLE RESPONSIBILITY
OF THE CONTRACTOR TO CONDUCT ALL
NECESSARY FIELD INVESTIGATIONS PRIOR
TO ANY EXCAVATION TO DETERMINE THE
ACTUAL LOCATION OF UTILITIES & OTHER
IMPROVEMENTS.



SCALE: HORIZ. 1"=50'
VERT. 1"=10'

[illegible]

TIERRA WEST, LLC
8509 JEFFERSON NE
ALBUQUERQUE, NEW MEXICO 87113
(505)858-3100

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

TITLE: **WENDY'S**
STORM SEWER IMPROVEMENTS PLAN & PROFILES
ACCESS ROAD

DESIGN REVIEW COMMITTEE

APPROVED

JUL - 7 2005

DESIGN
REVIEW COMMITTEE

CITY ENGINEER APPROVAL

APPROVED

JUN 28 2005

CITY ENGINEER

CITY PROJECT NO.

ZONE MAP NO.
C-19-7

SHEET 11 OF 11

2:2003\230073\Drawings\DRG\2373-ACCES-5D.dwg, Model, 5/25/2005 4:53:30 PM