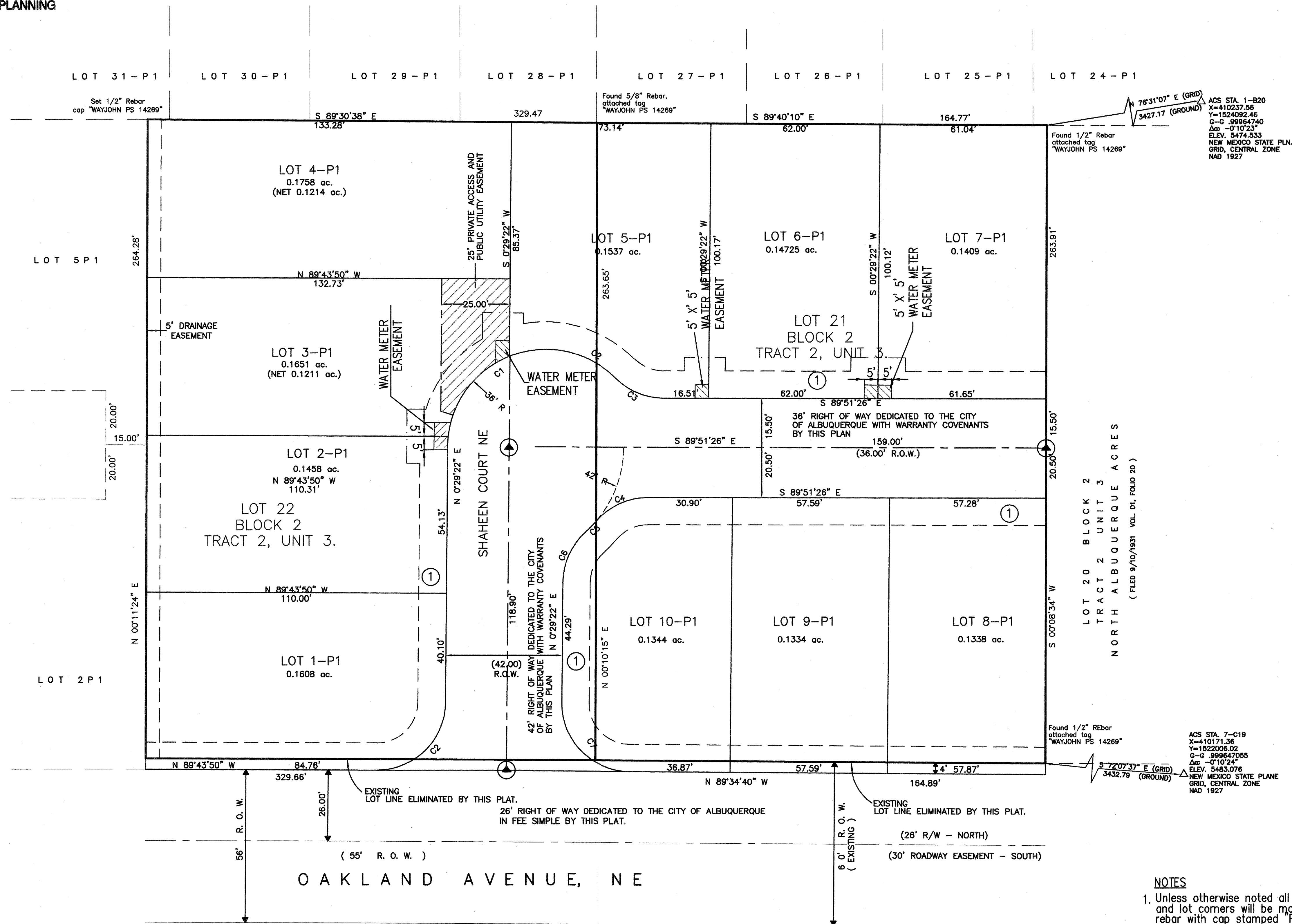
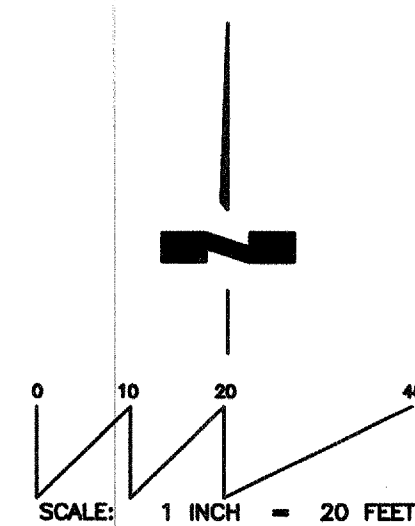




CURVE INFORMATION		
RADIUS	ARC LENGTH	
C1	36.00'	53.08'
C2	36.00'	20.63'
C3	25.00'	19.62'
C4	25.00'	21.62'
C5	42.00'	5.58'
C6	25.00'	20.82'
C7	25.00'	39.30'
C8	25.00'	39.17'

EASEMENTS

- ① 10' PUBLIC UTILITY EASEMENT
- ⊙ CENTERLINE MONUMENTS



SUBDIVISION DATA

- DRB Proj. No.
- Zone Atlas Index No. C-21
- Current Zoning R-D 7 DU/ACRE.
- Gross acreage 2.0 Acres
- Total Number of Lots created - 10 -
- No. of existing tracts: 2
- Miles of full width streets created: 0.069 mi.
- Date of Survey:
- TALOS LOG NO.: AUGUST - 2004

PURPOSE OF PLAT:

The purpose of this plat is to replat two three existing lots into ten residential lots, dedicate public right of way and grant easements.

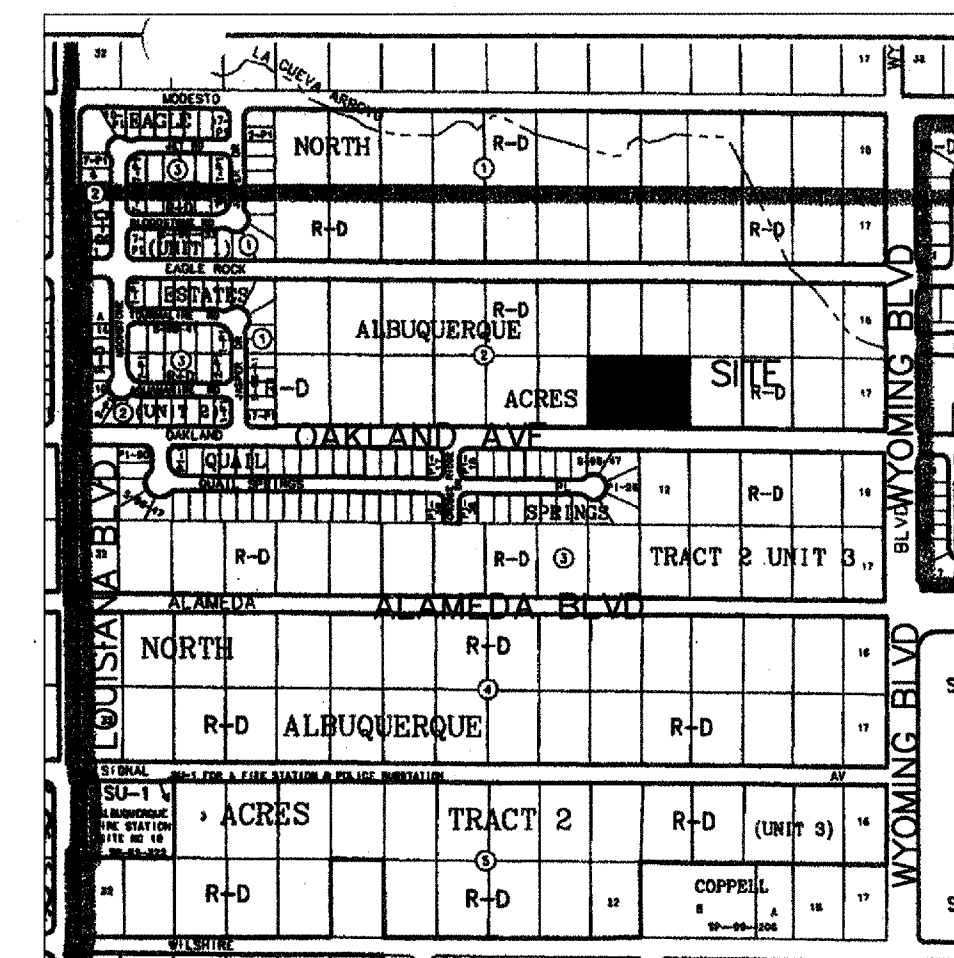
NOTES

- Unless otherwise noted all boundary and lot corners will be marked by a rebar with cap stamped "PS 14269"
- All street centerline monumentation shall be installed at all centerline PC's, PT's, angle points, and street intersections and shown thus will be marked by a four inch (4") aluminum cap stamped "CITY OF ALBUQUERQUE CENTERLINE MONUMENTATION MARKED, DO NOT DISTURB, PS 14269"
- Boundary will be tied to the New Mexico State Plane Coordinate System as shown.
- Basis of bearing will be New Mexico State Plane grid bearings.
- Distances will be ground distances.
- Manholes will be offset at all points of curvature, points of tangency, street intersections and all other points to allow use of centerline monumentation.

NOTES

- Bearings are Grid Bearings, Central Zone, NAD 1927, based upon ACS monuments "5-D21" and "7-D21", found monuments and adjacent subdivision plats.
- All distances are ground.
- Monuments recovered and accepted or set are noted on plat.
- Record bearings in parenthesis. Record bearings from the following sources:
 - Tract 2, Unit 3, North Albuquerque Acres (6/8/1931 D-133)
 - Plat of Sahar Subdivision.
 - Plat of Abis Subdivision.
- Ten foot (10') Public Utility Easement along all street rights of way is hereby granted with the filing of this plat.
- All open space requirements are met on the lot with dwelling per the provisions of Sec. 14-16-3-8 (A)(1).

NOTE: CENTERLINE Δ (IN LIEU OF R/W) MONUMENTATION IS TO BE INSTALLED AT ALL CENTERLINE PC'S, PT'S, ANGLE POINTS AND STREET INTERSECTIONS AS SHOWN HEREON, AND WILL CONSIST OF A FOUR INCH (4") ALUMINUM ALLOY CAP STAMPED "CITY OF ALBUQUERQUE", "CENTERLINE MONUMENT", "DO NOT DISTURB", "PLS #14269".



SCALE: 1 INCH = 500 FT

AMENDED PRELIMINARY PLAT OF SHAHEEN SUBDIVISION ALBUQUERQUE, BERNALILLO COUNTY, NEW MEXICO A REPLAT OF LOTS 21 AND 22, BLOCK 2, TRACT 2, UNIT 3, NORTH ALBUQUERQUE ACRES WITHIN PROJECTED SECTION 21, T. 11 N., R. 4 E., NMPM ELENA GALLEGOS GRANT NOVEMBER 2004

APPROVED:

Glenn Haikin, P.S.
City Surveyor, City of Albuquerque, New Mexico

DATE

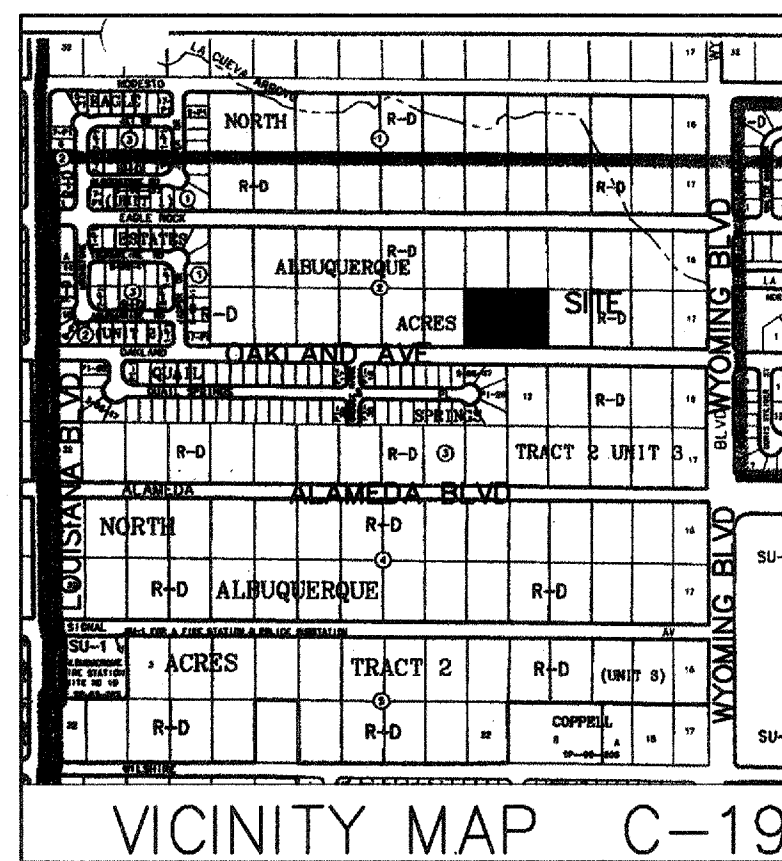
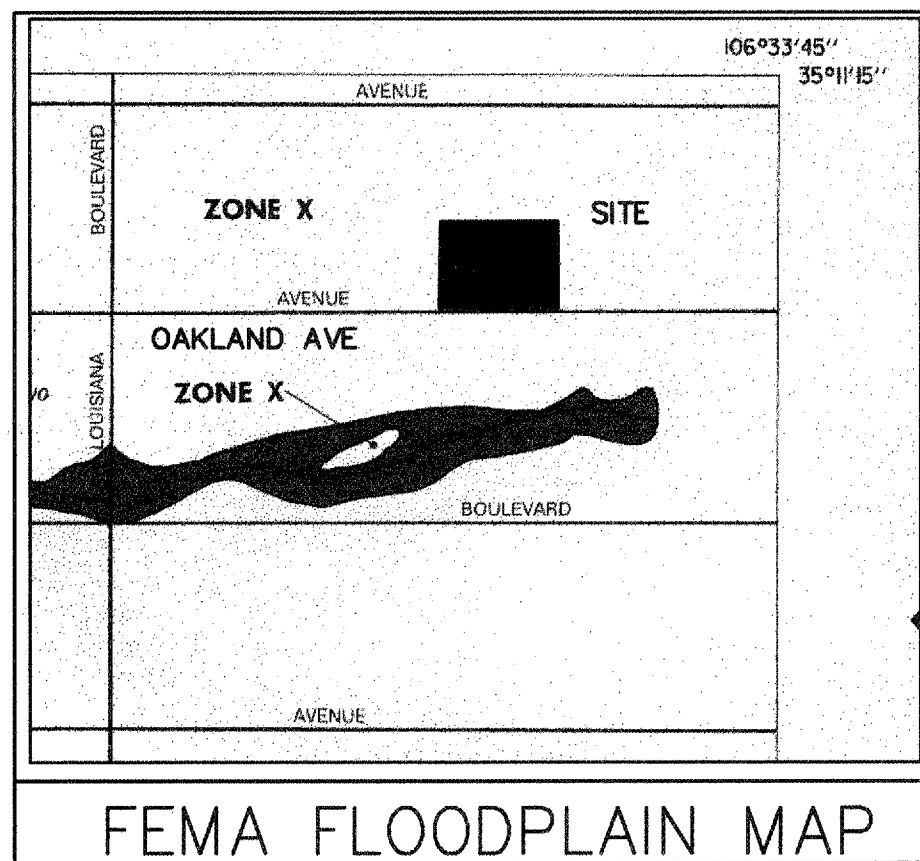
Adil Rizvi & Shakeel Rizvi
Owners

DATE

LEGAL DESCRIPTION:

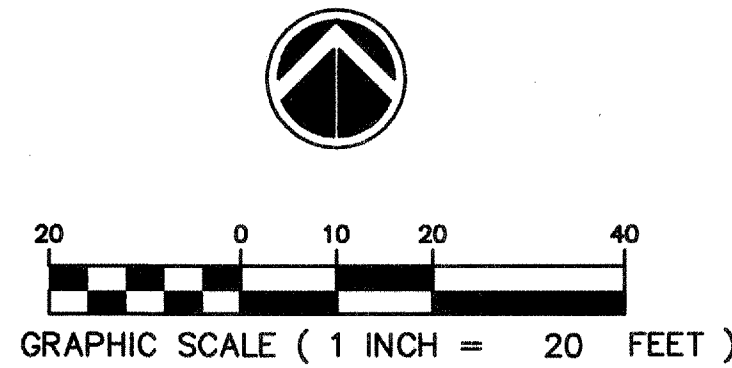
Lots numbered Twenty-one (21) and Twenty-two (22) in Block numbered Two (2) Tract 2, Unit 3, NORTH ALBUQUERQUE ACRES, as the same are shown and designated on the plat thereto, filed in the office of the County Clerk of Bernalillo County, New Mexico on September 10, 1931, in plat Book D1, folio 20.

The above described property is located within Zone "X", Community Panel Nos. 350002 0137 E/0141 E, dated April 2, 2002, and is not located within a Special Flood Hazard Boundary indicated by FEMA Flood Insurance Rate Maps. Determination of Flood Hazard is by graphic plotting only.



LOTS 21 AND 22, BLOCK 2, TRACT 2, UNIT 3, NORTH ALBUQUERQUE ACRES, BERNALILLO COUNTY, NEW MEXICO, AS THE SAME IS SHOWN AND DESIGNATED ON THE PLAT THEREOF, FILED IN THE OFFICE OF THE COUNTY CLERK OF BERNALILLO COUNTY, NEW MEXICO, ON SEPTEMBER 10, 1931, IN PLAT BOOK D1, PAGE 20.

LEGAL DESCRIPTION



100-YEAR HYDROLOGIC CALCULATIONS											
BASIN #	AREA (acre)	LAND TREATMENT				WEIGHTED E (in)	V (6-hr) (acre-ft)	V (6-hr) (cu-ft)	V (10 day) (acre-ft)	V (10 day) (cu-ft)	Q (cfs)
		A (%)	B (%)	C (%)	D (%)						
EXISTING CONDITIONS											
BASIN #1	0.6148	43.00	20.00	20.00	17.00	1.13	0.06	2,514	0.08	3,387	1.76
BASIN #2	1.1961	100.00	0.00	0.00	0.00	0.66	0.07	2,866	0.07	2,866	2.24
OFFSITE	0.2670	0.00	0.00	100.00	0.00	1.29	0.03	1,250	0.03	1,250	0.92
TOTAL	2.0777						0.15	6630.23	0.17	7502.55	4.92
PROPOSED CONDITIONS											
BASIN #1	0.6148	0.00	22.90	22.90	54.20	1.79	0.09	3,983	0.16	6,764	2.52
BASIN #2	1.1961	0.00	14.30	14.30	71.40	2.00	0.20	8,688	0.36	15,819	5.32
OFFSITE	0.2670	0.00	0.00	100.00	0.00	1.29	0.03	1,250	0.03	1,250	0.92
TOTAL	2.0777						0.32	13921.41	0.55	23832.75	8.77
EXCESS PRECIP. 0.66 0.92 1.29 2.36 E (in)											
PEAK DISCHARGE 1.87 2.6 3.45 5.02 Q _{pk} (cfs)											
WEIGHTED E (in) = (E _A)(%A) + (E _B)(%B) + (E _C)(%C) + (E _D)(%D)											
V _{6hr} (acre-ft) = (WEIGHTED E)(AREA)/12											
V _{10day} (acre-ft) = V _{6hr} + (A _o)(P _{10day} - P _{6hr})/12											
Q (cfs) = (Q _{pk})(A _u) + (Q _{pk})(A _u) + (Q _{pk})(A _u) + (Q _{pk})(A _u)											
ZONE = 3											
P _{6hr} (in.) = 2.60											
P _{24hr} (in.) = 3.10											
P _{10day} (in.) = 4.90											

DRAINAGE INFORMATION

LOCATION & DESCRIPTION

THE PROPOSED SITE IS 1.81 ACRES LOCATED ON THE NORTH SIDE OF OAKLAND AVENUE APPROXIMATELY MIDWAY BETWEEN LOUISIANA BOULEVARD AND WYOMING BOULEVARD AS SEEN ON THE ATTACHED VICINITY MAP. THE SITE IS CURRENTLY DEVELOPED WITH ONE RESIDENCE ON LOT 22. LOT 21 IS UNDEVELOPED. THE LOT TO THE EAST IS A TYPICAL ONE ACRE, COUNTY TYPE NORTH ALBUQUERQUE ACRES RESIDENTIAL DEVELOPED LOT. THE LOTS TO THE NORTH AND WEST ARE HIGHER DENSITY WALLED COMMUNITIES. THE PROPOSED DEVELOPMENT WILL BE TEN (10) SINGLE FAMILY RESIDENTIAL LOTS ON CUL-DE-SACS.

FLOODPLAIN STATUS

THIS PROJECT, AS SHOWN ON FEMA'S FLOOD INSURANCE RATE MAP 35001C0137 E, DATED APRIL 2, 2002 IS NOT WITHIN A DESIGNATED 100-YEAR FLOODPLAIN. AN EXHIBIT WITH THE SITE SHOWN ON THE FIRM PANEL IS INCLUDED ON THIS SHEET.

METHODOLOGY

THE HYDROLOGY FOR THIS PROJECT WAS ANALYZED USING THE QUICK CALCULATIONS OF THE JUNE 1997 RELEASE OF THE CITY OF ALBUQUERQUE DEVELOPMENT PROCESS MANUAL, SECTION 22.2.

PRECIPITATION

THE 100-YR 6-HR DURATION STORM WAS USED AS THE DESIGN STORM FOR THIS ANALYSIS. THIS SITE IS WITHIN ZONE 3 AS IDENTIFIED IN THE CITY OF ALBUQUERQUE DEVELOPMENT PROCESS MANUAL, SECTION 22.2. TABLES WITHIN THIS SECTION WAS USED TO ESTABLISH THE 6-HOUR PRECIPITATION, EXCESS PRECIPITATION, AND PEAK DISCHARGE.

EXISTING DRAINAGE

THIS LOTS TO THE NORTH AND WEST ARE DEVELOPED WALLED COMMUNITIES AND AS SUCH THE DEVELOPED DRAINAGE IS CONVEYED TO THE ADJACENT STREETS AND AWAY FROM THIS SITE. THE ONE ACRE DEVELOPED LOT TO THE EAST IS GRADED SUCH THAT A PORTION OF THE NORTH PORTION OF THE LOT (APPROXIMATELY THE NORTH 1/3 OF THE LOT BY VISUAL INSPECTION - OWNER WILL NOT ALLOW US ON HIS SITE) DRAINS WEST INTO THIS SITE WHERE IT IS CONVEYED IN A SOUTHWEST DIRECTION TO OAKLAND. RUNOFF ON THE SOUTH IS CONVEYED IN OAKLAND SO THERE IS NO IMPACT TO THE SITE.

RUNOFF GENERATED ON-SITE IS DIRECTED TOWARD THE SOUTHWEST IN SHALLOW SHEET FLOW AND MINOR SWALES. IT ENTERS THE OAKLAND STREET SECTION IN THE SOUTHWEST CORNER.

THE SOUTH HALF OF OAKLAND AVENUE HAS BEEN CONSTRUCTED ADJACENT TO THIS PROPERTY AND THE FULL 36' STREET SECTION HAS BEEN CONSTRUCTED WEST OF THE SITE. AN EXISTING STORM DRAIN SYSTEM IN OAKLAND COLLECTS THE FLOWS IN THE STREET AND CONVEYS THEM WEST.

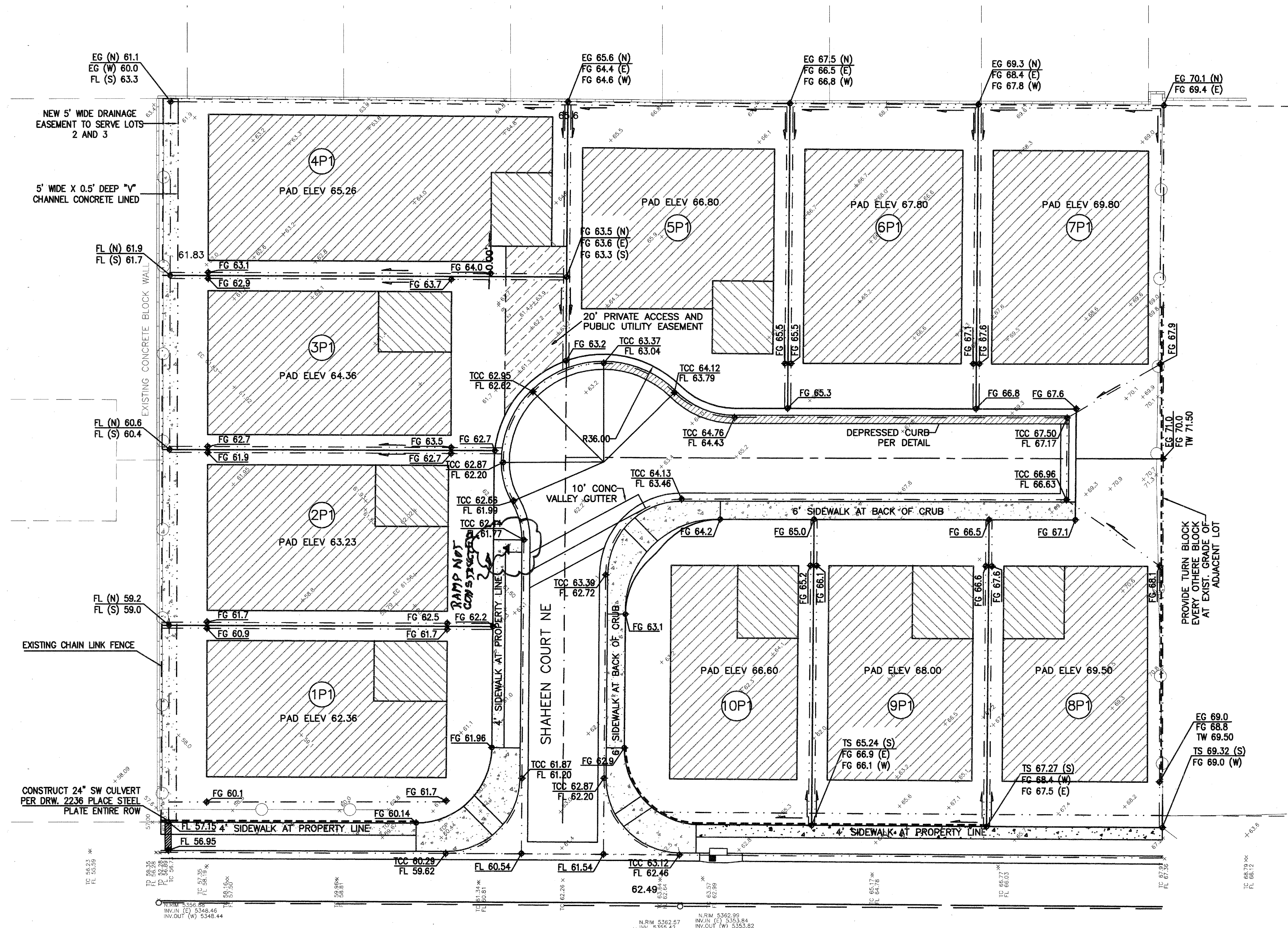
DEVELOPED CONDITION

THIS SITE WILL BE DEVELOPED WITH THE NORTH/SOUTH PORTION OF SHAHEEN COURT WILL INTERCEPT ALL OF THE DEVELOPED SITE RUNOFF FROM EAST OF THE ROAD AND THE OFF-SITE BASIN. THE RUNOFF WILL FREE DISCHARGE INTO OAKLAND AVENUE. RUNOFF FROM THE FOUR PARCELS WEST OF SHAHEEN COURT WILL FLOW WEST INTO A COMMON GRAVEL LINED SWALE, WITHIN A 5-FOOT WIDE EASEMENT, ALONG THE WEST PROPERTY LINES. THE SWALE WILL CONVEY THE RUNOFF SOUTH, THROUGH A SIDEWALK CULVERT INTO THE PERMANENT PORTION OF OAKLAND AVENUE.

TEMPORARY ASPHALT CURB WAS CONSTRUCTED ON THE NORTH SITE OF OAKLAND, EAST OF THIS SITE BY A PREVIOUS PROJECT SO THERE SHOULD NOT BE ANY RUNOFF BEHIND THE CURB FROM THE EAST.

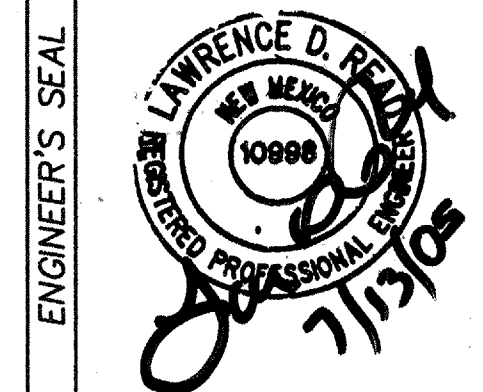
THE EXISTING STORM DRAIN SYSTEM IN OAKLAND LEFT A STUBOUT FROM THE END MANHOLE ADJACENT TO THE END OF SHAHEEN COURT FOR ADDITION OF A STORM INLET. THIS PROJECT WILL ADD THE INLET TO COMPLETE THE SYSTEM. HOWEVER, SINCE THE STUBOUT IS DIRECTLY ADJACENT TO THE PROPOSED INTERSECTION, WE HAVE PROPOSED EXTENDING IT TO A TYPE 'D' INLET IN THE INTERSECTION AND ADDING THE REQUIRED TYPE 'A' INLET TO THE EAST OF THE INTERSECTION SO THE EXISTING MANHOLE AND STUBBED OUT LATERAL DO NOT HAVE TO BE DISTURBED.

THE ATTACHED HYDROLOGIC CALCULATIONS SHOW EXISTING AND PROPOSED CONDITIONS FOR THIS SITE. THE INCREASE FROM 4.92 CFS (INCLUDING THE OFF-SITE BASIN TO THE EAST) TO 8.77 CFS FOR THE 100-YEAR PEAK RUNOFF IS INSIGNIFICANT AND WILL HAVE MINIMAL IMPACT ON DOWNSTREAM FACILITIES DUE TO THE EXISTING STORM DRAIN SYSTEM.

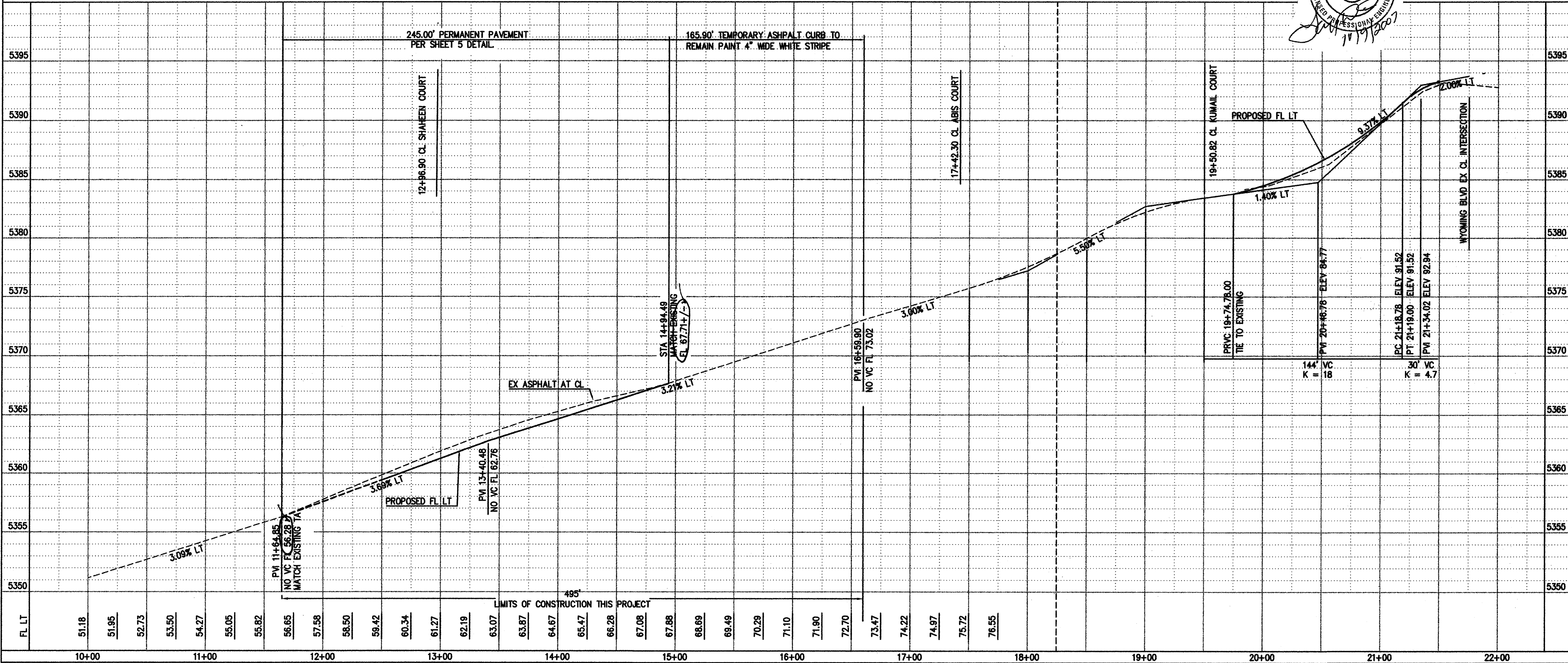
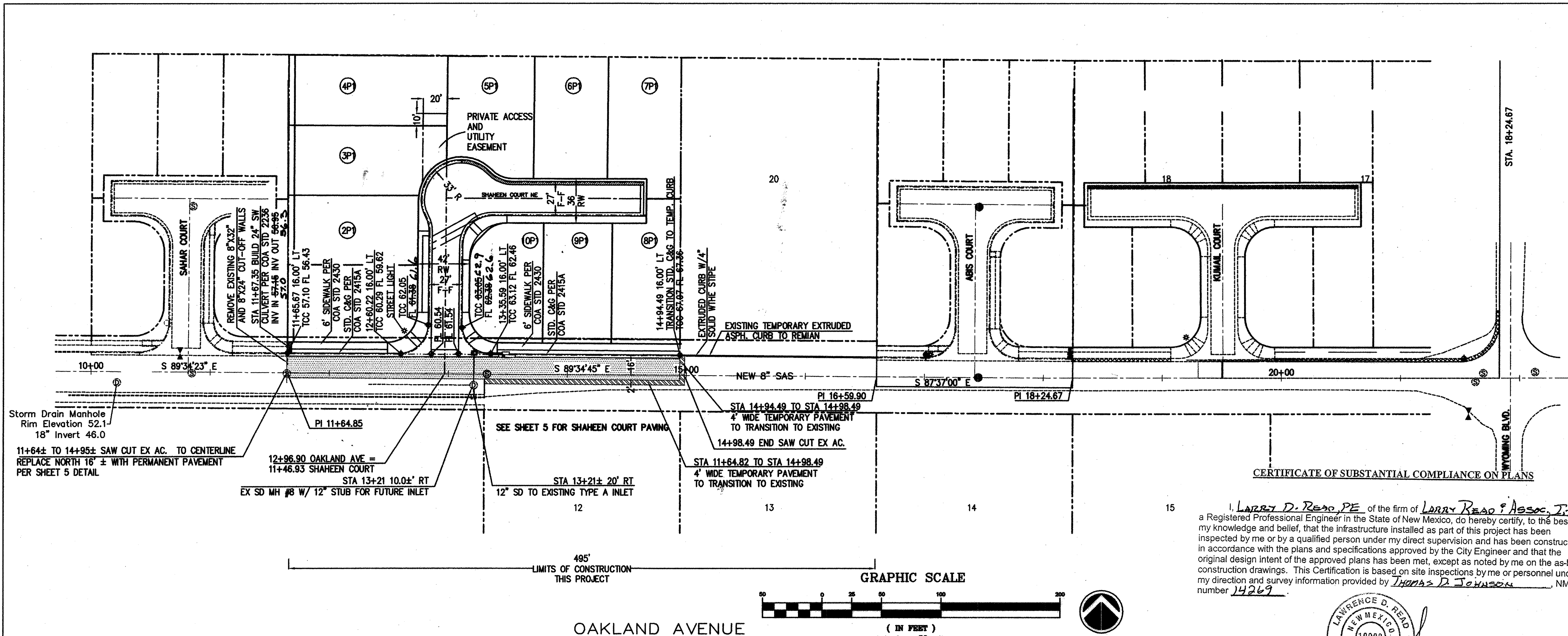


LARRY READ & ASSOCIATES, Inc.
Civil Engineers
4800-C Juan Tabo Blvd. NE
Albuquerque, New Mexico 87111
(505) 237-8421

CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING GROUP			
TITLE: SHAHEEN SUBDIVISION GRADING AND DRAINAGE PLAN			
DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL	MO./DAY/YR.	MO./DAY/YR.
FOR INFORMATION ONLY			
PROJECT NO. 7153.83	MAP NO. C-19	SHEET 3	OF 7

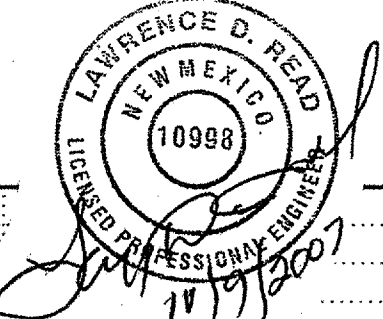


REVISIONS		REMARKS	
NO.	DATE	BY	DATE
1	AUGUST 2004	LRA	AUGUST 2004
2	AUGUST 2004	LRA	AUGUST 2004



CERTIFICATE OF SUBSTANTIAL COMPLIANCE ON PLANS

I, LARRY D. READ, PE of the firm of LARRY READ & ASSOC., 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 Thomas R. Johnson, NMPS number 14269.

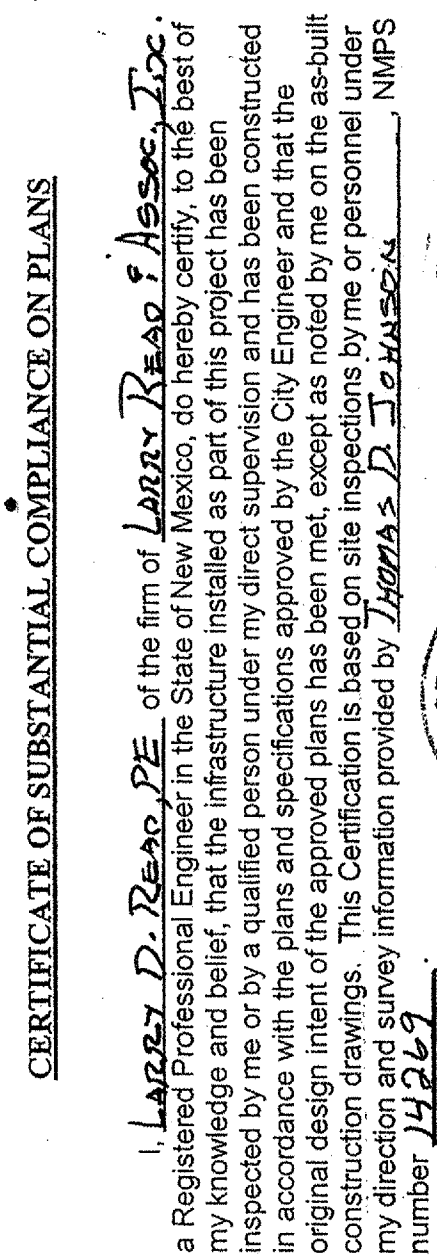


- LEGEND**
- DEPRESSED CURB
 - ROADWAY RECONSTRUCTION
 - * STREET LIGHT

LARRY READ & ASSOCIATES, Inc.
Civil Engineers
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Albuquerque, New Mexico 87111
(505) 237-8421

CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING GROUP			
TITLE: SHAHEEN SUBDIVISION OAKLAND AVE PAVING PLAN AND PROFILE			
DESIGN REVIEW COMMITTEE APPROVED SEP 02 2005 DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL FEB 05 2007 CITY ENGINEER	LAST DESIGN DATE	MO./DAY/YR.
PROJECT NO. 7153.83	MAP NO. C-19	SHEET 4 OF 7	

ENGINEER'S SEAL		SURVEY INFORMATION		BENCH MARKS		AS BUILT INFORMATION	
	NO.	FIELD NOTES	DATE	CONTRACTOR	DATE	CONTRACTOR	DATE
	1	CARTESIAN SURVEYS	12/02	S&L & S. BROTHERS	DATE 6/1/03	S&L & S. BROTHERS	DATE 6/1/03
		P.O. BOX 4414		ELEVATION = 5480.974 (NOV 28)	DATE 12/07	DATE 12/07	DATE 12/07
		RIO RANCHO, NM 87174			DATE 12/07	DATE 12/07	DATE 12/07
REMARKS	NO.	DATE	DATE	DATE	DATE	DATE	DATE
DESIGN		LRA	MAY 2003	LRA	MAY 2003	LRA	MAY 2003
REVISIONS		LRA	MAY 2003	LRA	MAY 2003	LRA	MAY 2003
DESIGNED BY		LRA	MAY 2003	LRA	MAY 2003	LRA	MAY 2003
DRAWN BY		LRA	MAY 2003	LRA	MAY 2003	LRA	MAY 2003
CHECKED BY		LRA	MAY 2003	LRA	MAY 2003	LRA	MAY 2003



CERTIFICATE OF SUBSTANTIAL COMPLIANCE ON PLANS

I, LARRY D. ROSE, PE, of the firm of LOAR ROSE & ASSOC., INC., a Registered Professional Engineer in the State of MISSISSIPPI, do hereby certify that the best of my knowledge and belief, that the infrastructure installed as part of this project has been constructed 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. I am not providing this information for the purpose of personnel information. My direction and survey information provided by LAUREN D. ROSE, PE, NMP# 142429 number 142429

90% MIN. COMPACTION.-

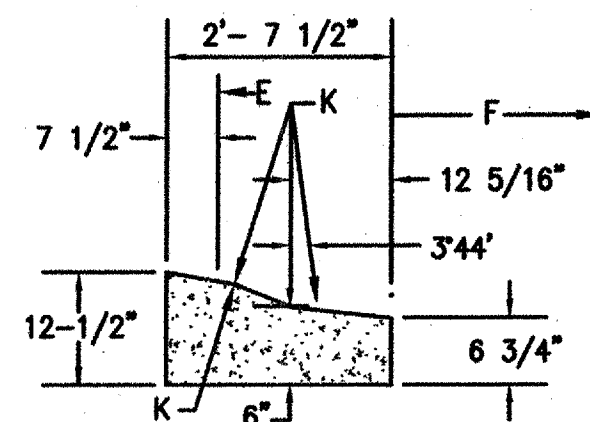
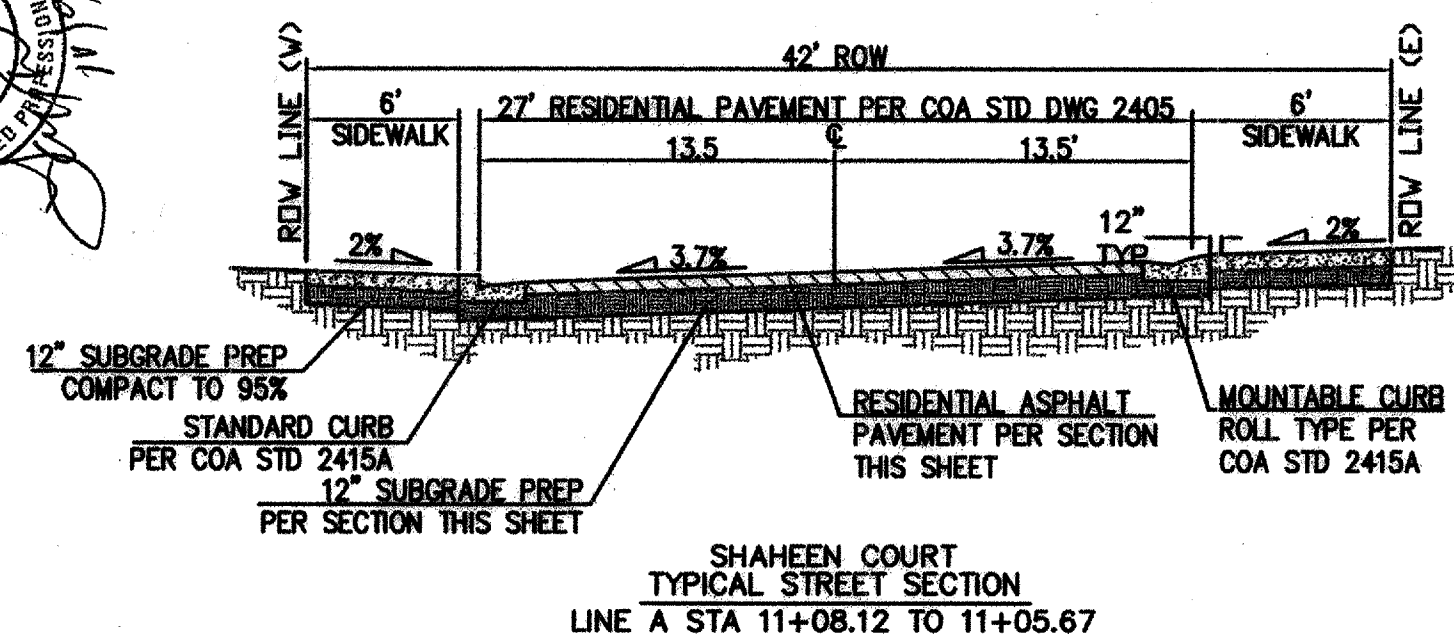
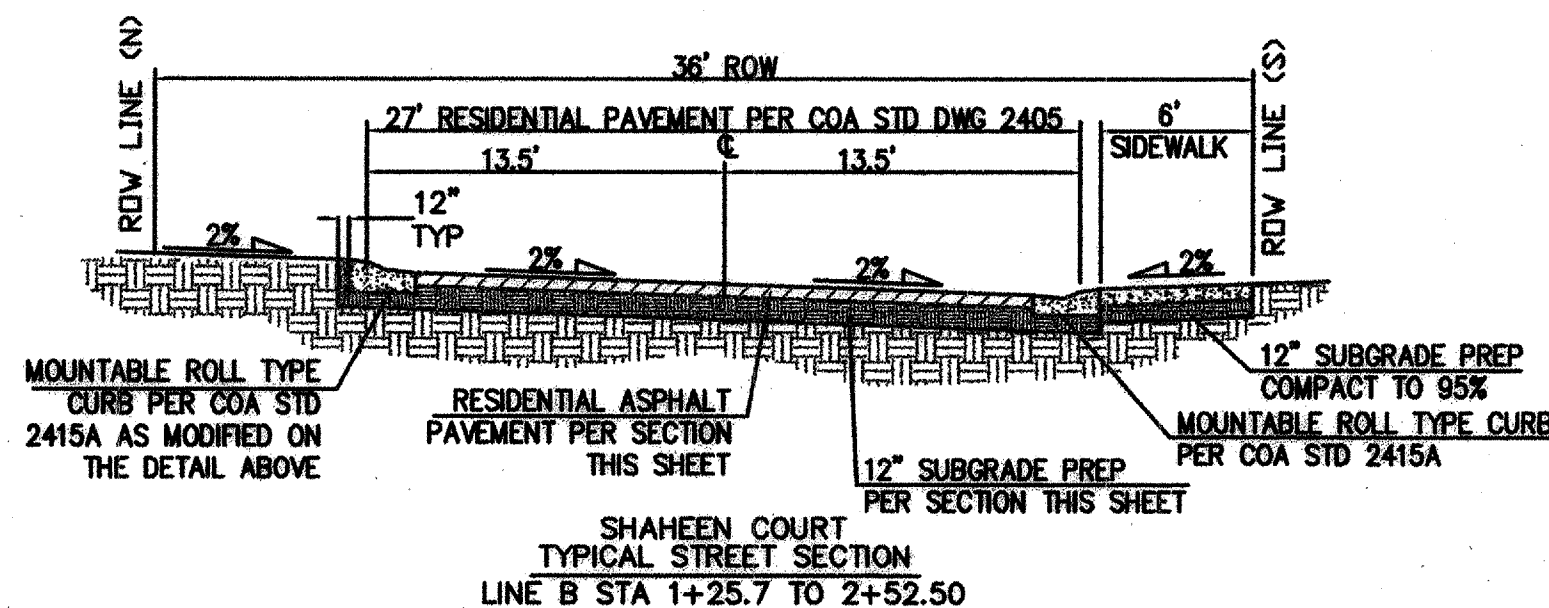
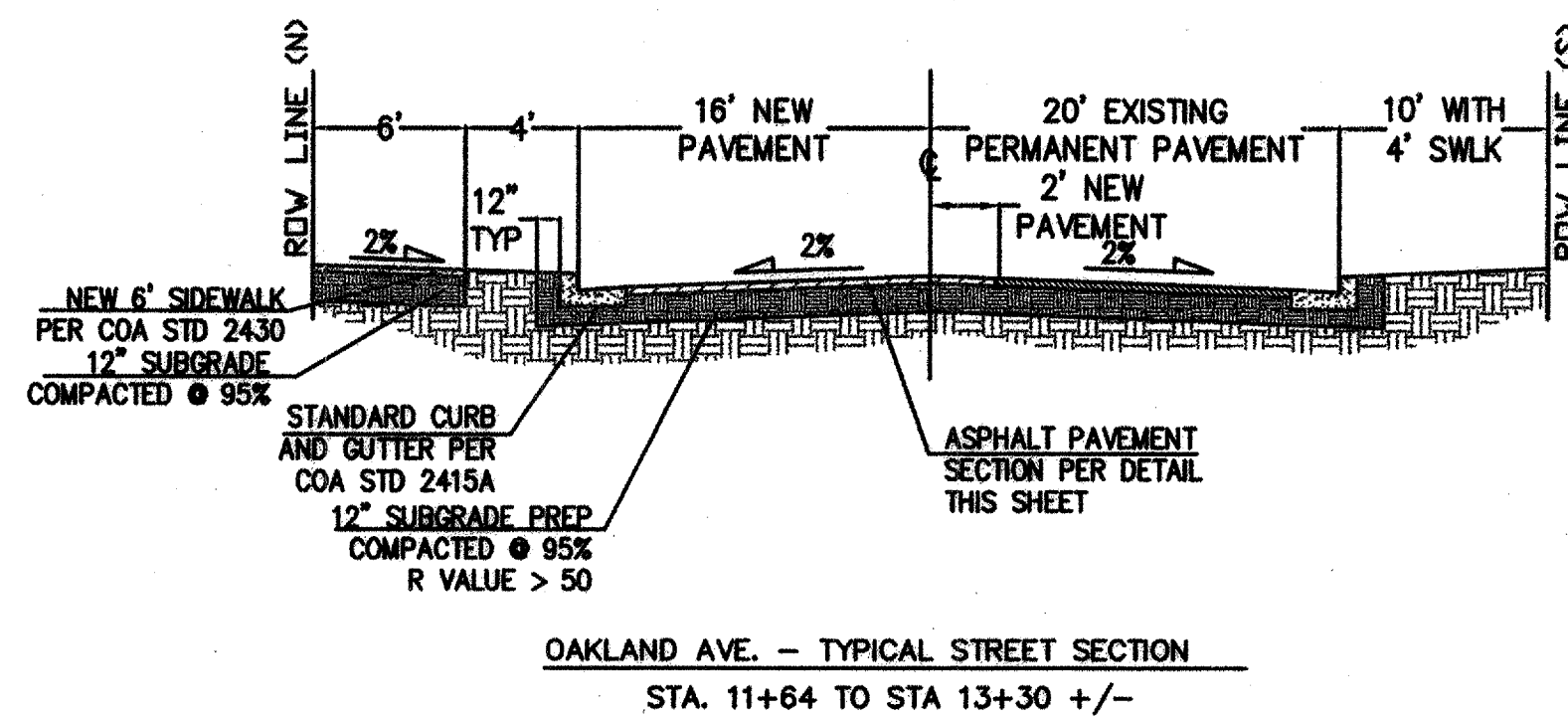
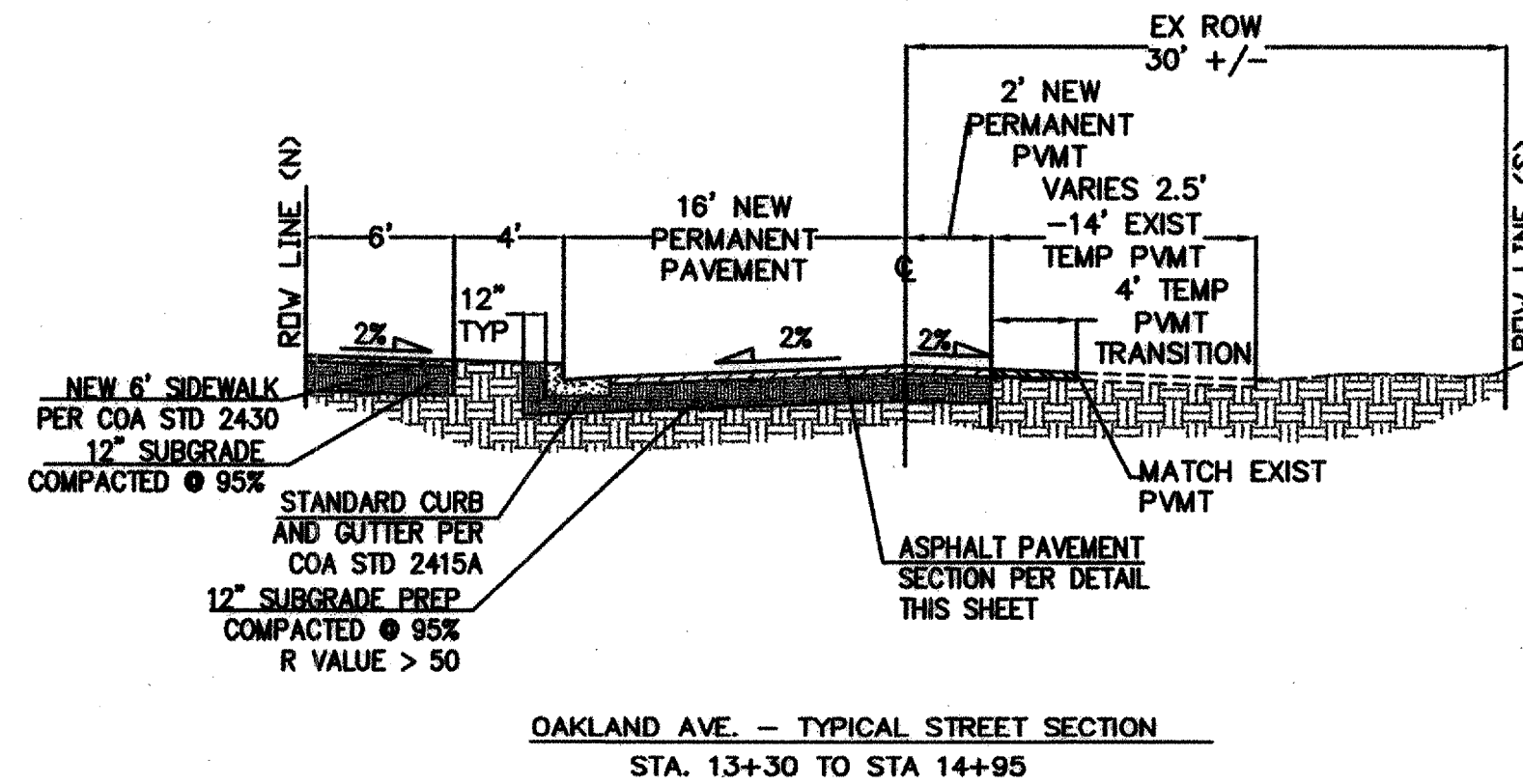
TACK COAT AS REQUIRED BY ENGINEER BETWEEN ALL ASPHALT/AGGREGATE MATERIAL LIFTS.

ASPHALT CONCRETE, 1500 LBS. STABILITY,
1-1/2" TYPE C GRADATION FOR SHAHEN COURT AND
2-1/2" TYPE B GRADATION FOR OAKLAND AVE PLACED
IN ONE LIFT.

12" SUBGRADE SOIL. R-VALUE > 50 PLACED IN 2 - 6"
COMPACTED LIFTS. 95% MIN. COMPACTION AT OPT. MOI.
- 2% ASTM D1557, OR OPT. MOISTURE, TO +4%, AS
FOR SOIL W/ 35% OR MORE MATERIAL PASSING PASSIN
NO. 200 SIEVE

IF UNSUITABLE SOIL IS ENCOUNTERED, IT SHALL BE
EXCAVATED TO A DEPTH OF 2' AND REPLACED WITH SOIL
HAVING AN R-VALUE > 50 AND PLACED IN 6" LOOSE (C
COMPACTED LIFTS. 95% MIN. COMPACTION AT OPT. MOI.
+/- 2% ASTM D1557, OR OPT. MOISTURE, TO +4%, AS
FOR SOIL W/ 35% OR MORE MATERIAL PASSING PASSIN

PAVEMENT SECTION DETAIL FOR OAKLAND AND SHAHEEN COURT
REFERENCE COA PROJECT #5590.81



NOTE:
THIS MODIFICATION IS TO BE USED WHERE
THE PLANS CALL FOR MOUNTABLE DEPRESSED
CURB.

ALL NOTES REFER TO COA STD DWG 2415A AND B.

ALL COA STD SPECIFICATIONS APPLY

**MOUNTABLE ROLL TYPE CURB
MODIFIED FOR DEPRESSED CONDITIONS**

4" B GRADATION
ASPHALT PAVEMENT

SUBGRADE COMPACT TO
90% MIN.

12" SUBGRADE PERPARATION
95% MIN. COMPACTION

TEMPORARY ASPHALT PAVEMENT SECTION

KEYED NOTES:

- ① COA STANDARD CURB AND GUTTER PER COA STD DWG 2415.
- ② 6" CONC VALLEY GUTTER PER COA STD DWG 2420.
- ③ WHEEL CHAIR RAMP PER COA STND DWG 2441 CASE II WITH CURB TRANSITIONS PER COA STND DWG 2418.
- ④ 10' CONCRETE VALLEY GUTTER PER COA STD 2422.
- ⑤ ~~WHEEL CHAIR RAMP PER DETAIL SHEET 7 OF 7.~~ *200 3/11/18*
- ⑥ 3' MIN. WIDE ACCESSIBLE PATH. 5% MAX LONG. GRADE.
2% MAX TRANS. GRADE

LARRY READ & ASSOCIATES, Inc.
Civil Engineers
4800-C Juan Tabo Blvd. NE
Albuquerque, New Mexico 87111
(505) 237-8421

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

TITLE: SHAHEEN SUBDIVISION
SHAHEEN COURT PAVING
PLAN AND PROFILE

DESIGN REVIEW COMMITTEE

CITY ENGINEER APPROVAL

SEP 02 2005

FEB 05 2007

DESIGN
REVIEW COMMITTEE

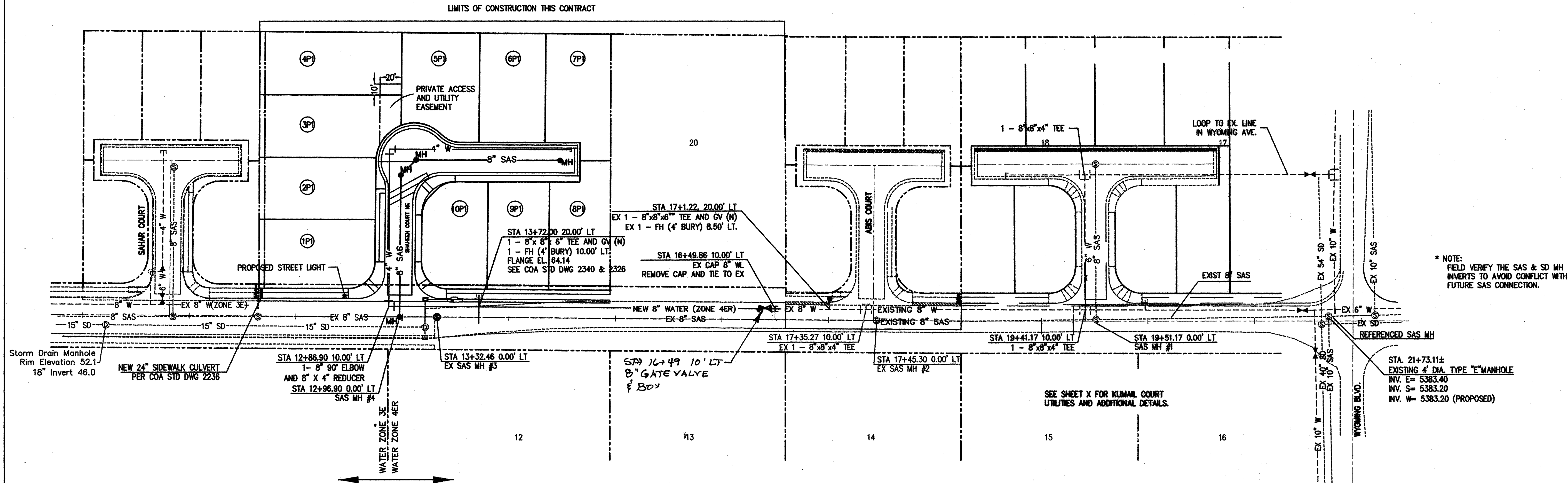
CITY ENGINEER

PROJECT NO. 7153

83	MAP C—
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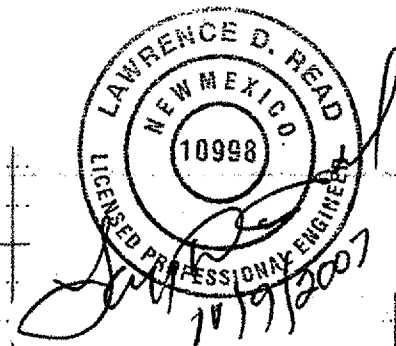
SHEET	5	OF	7
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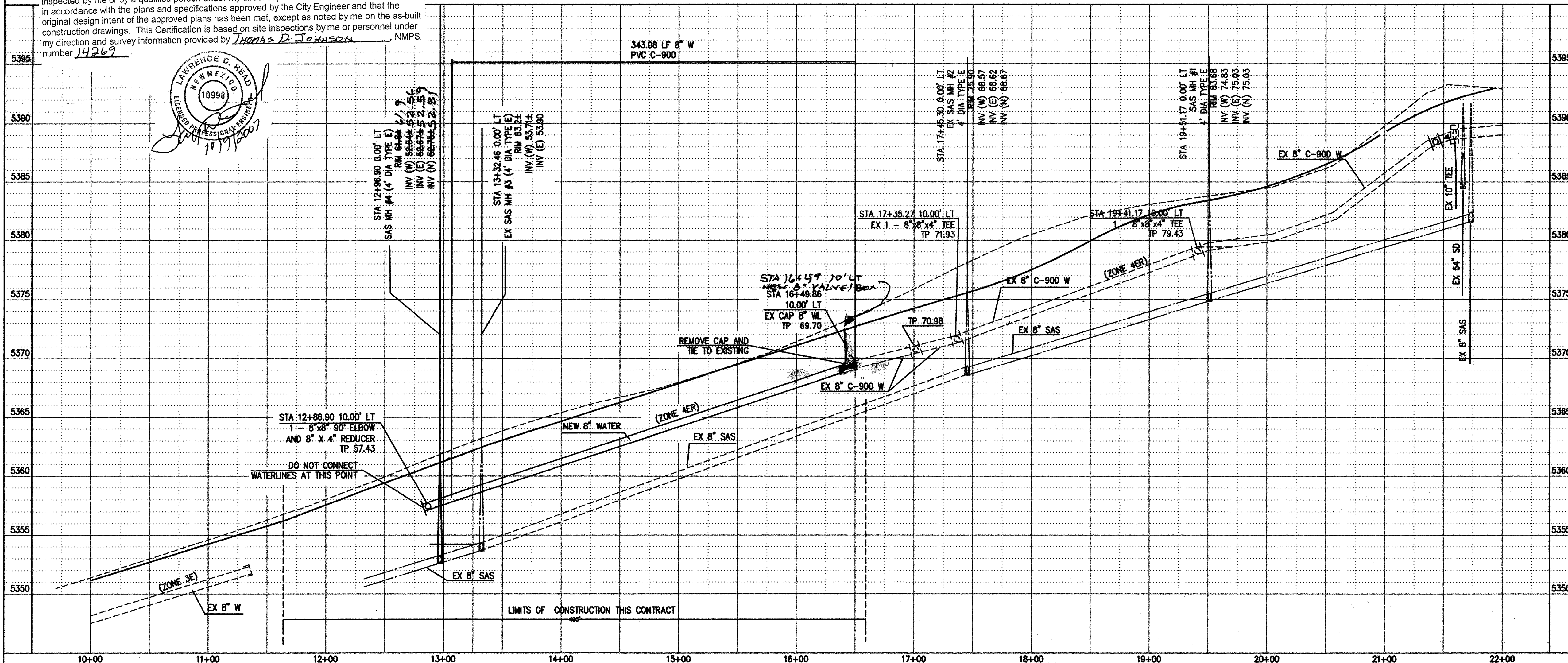
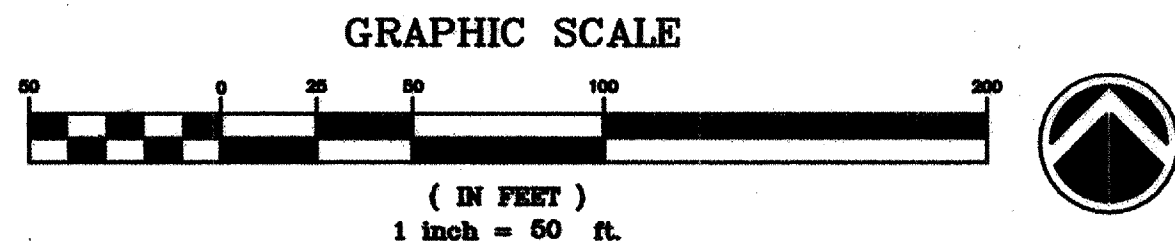


CERTIFICATE OF SUBSTANTIAL COMPLIANCE ON PLANS

I, **LARRY D. READ, PE**, of the firm of **LARRY READ & ASSOC., 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 **THOMAS D. JOHNSON**, NMPS number **14269**.



OAKLAND AVENUE



LARRY READ & ASSOCIATES, Inc.
Civil Engineers
4800-C Juan Tabo Blvd. NE
Albuquerque, New Mexico 87111
(505) 237-8421

CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING GROUP	
TITLE: SHAHEEN SUBDIVISION OAKLAND AVE UTILITY PLAN AND PROFILE	
DESIGN REVIEW COMMITTEE SEP 02 2005	CITY ENGINEER APPROVAL FEB 05 2007
PROJECT NO. 71583.83	MAP NO. C-19
SHEET 6 OF 7	



NO.	DATE	REMARKS	BY
1		DESIGN	
DESIGNED BY: LRA DRAWN BY: LRA CHECKED BY: LRA			
DATE: MAY 2003 DATE: MAY 2003 DATE: MAY 2003			

SURVEY INFORMATION		BENCH MARKS		AS BUILT INFORMATION	
NO.	FIELD NOTES	DATE	BY	CONTRACTOR	DATE
1	CARTESIAN SURVEYS	12/02		SALES, BENTLEY'S	DATE 8/05
P.O. BOX 4444		RO RANCHO, NM 87174		DATE 12/07	
PHONE: (505) 896-3050		FAX: (505) 896-0244		DATE 12/07	
MICROFILM INFORMATION		RECORDED BY		DATE	
		NO.			

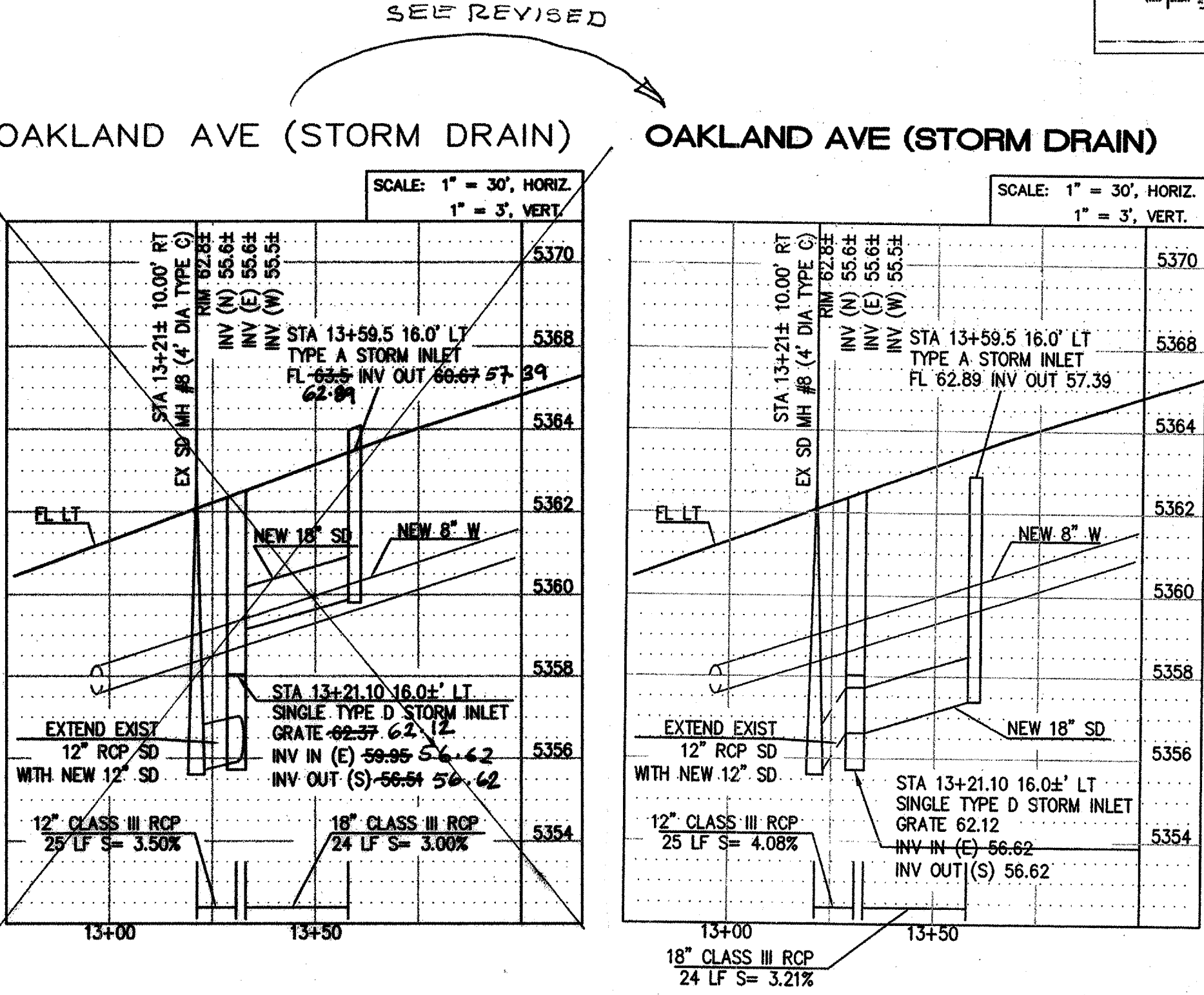
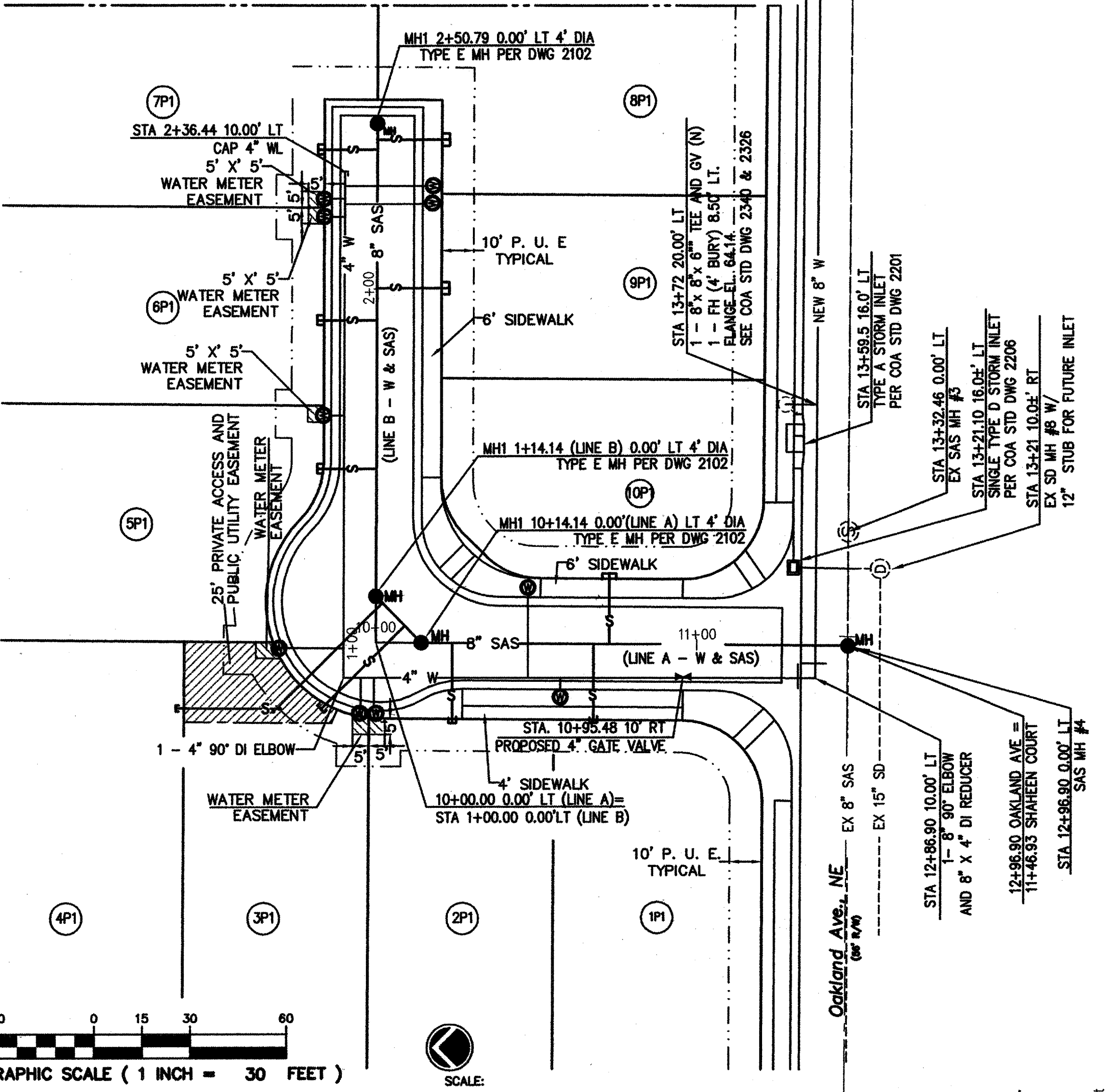
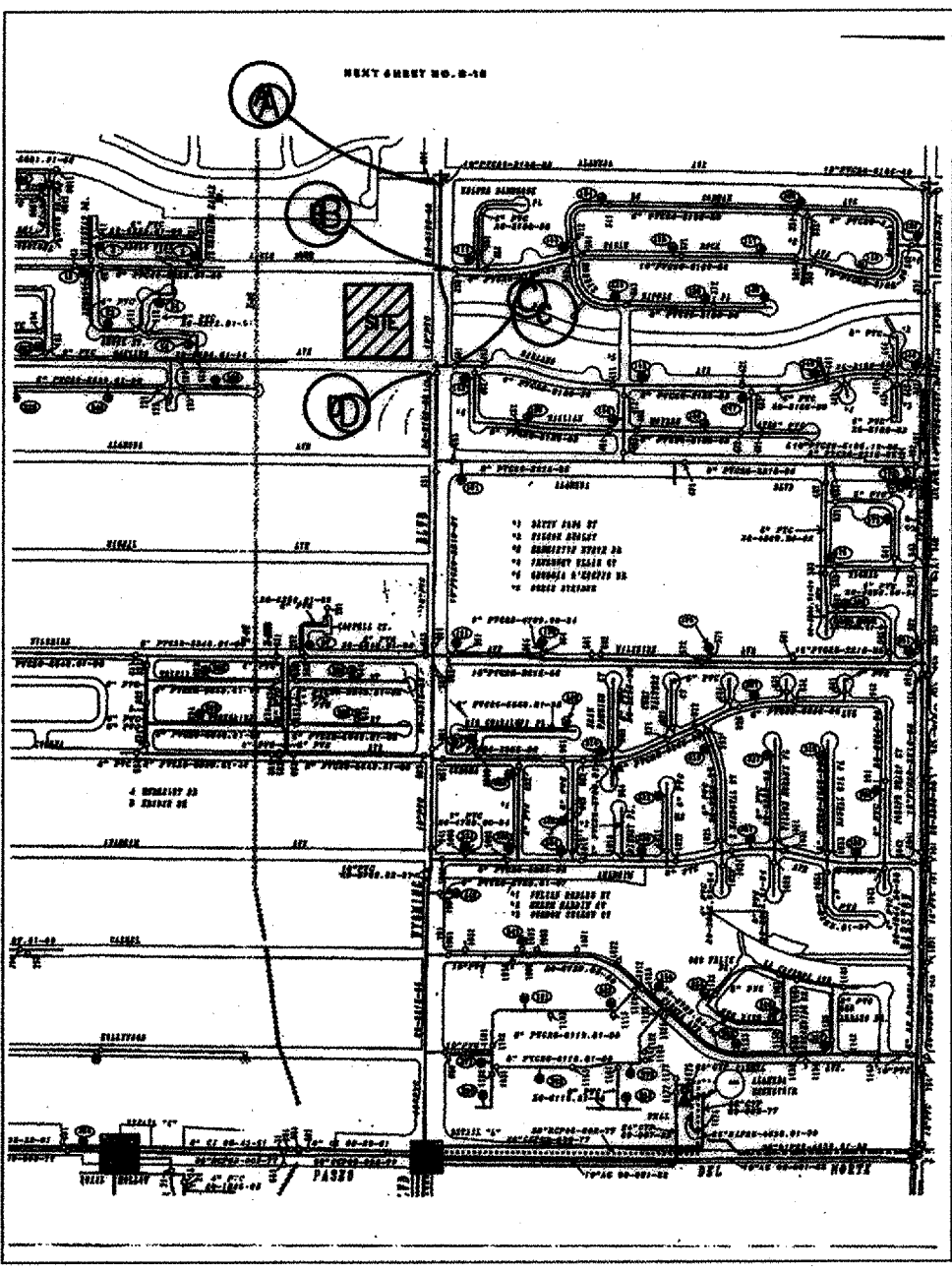
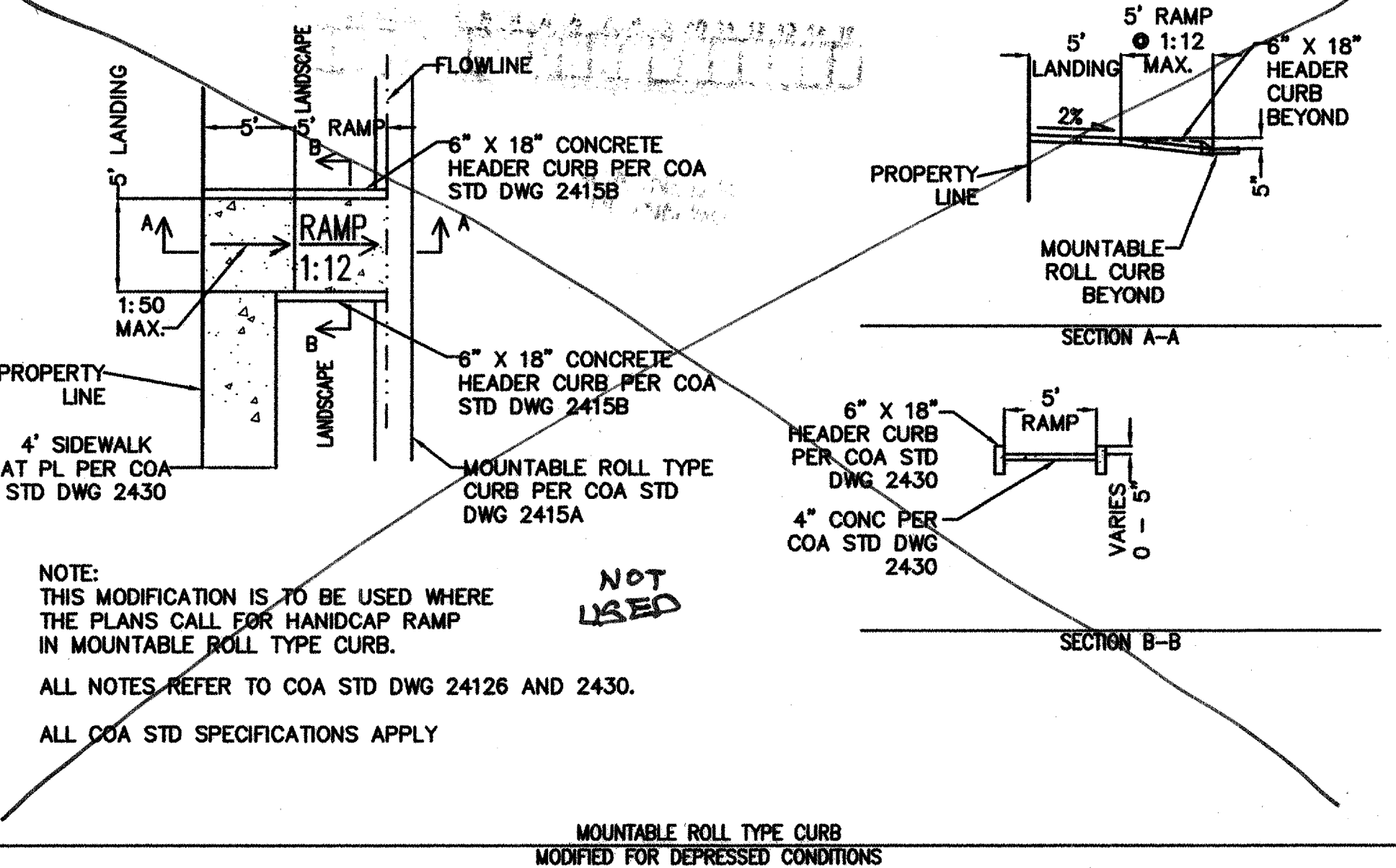
SANITARY SEWER SERVICES				
LOT	STATION	SIZE	LENGTH	INV @ PL
1	10+68.0(A)	4"	23.5'	55.95
2	10+23.8(A)	4"	23.5'	56.89
3	1+5.13 8.93' RT(B)	4"	36.0'	57.59
4**	1+13.98 11.98' RT(B)	4"	79.55'	58.66
5	1+53.7(B)	4"	17'	58.94
6	1+90.0(B)	4"	17'	61.74
7	2+45.0(B)	4"	17'	63.48
8	2+47.0(B)	4"	20'	62.76
9	2+00.0(B)	4"	20'	61.48
10	10+72.5(A)	4"	20'	59.44

ALL SANITARY SEWER SERVICES SHALL BE CONSTRUCTED PER COA DWG 2125.
**NO BENDS ALLOWED WITHIN RIGHT-OF-WAY
ADD CLEANOUTS ON BOTH LEGS AT BEND

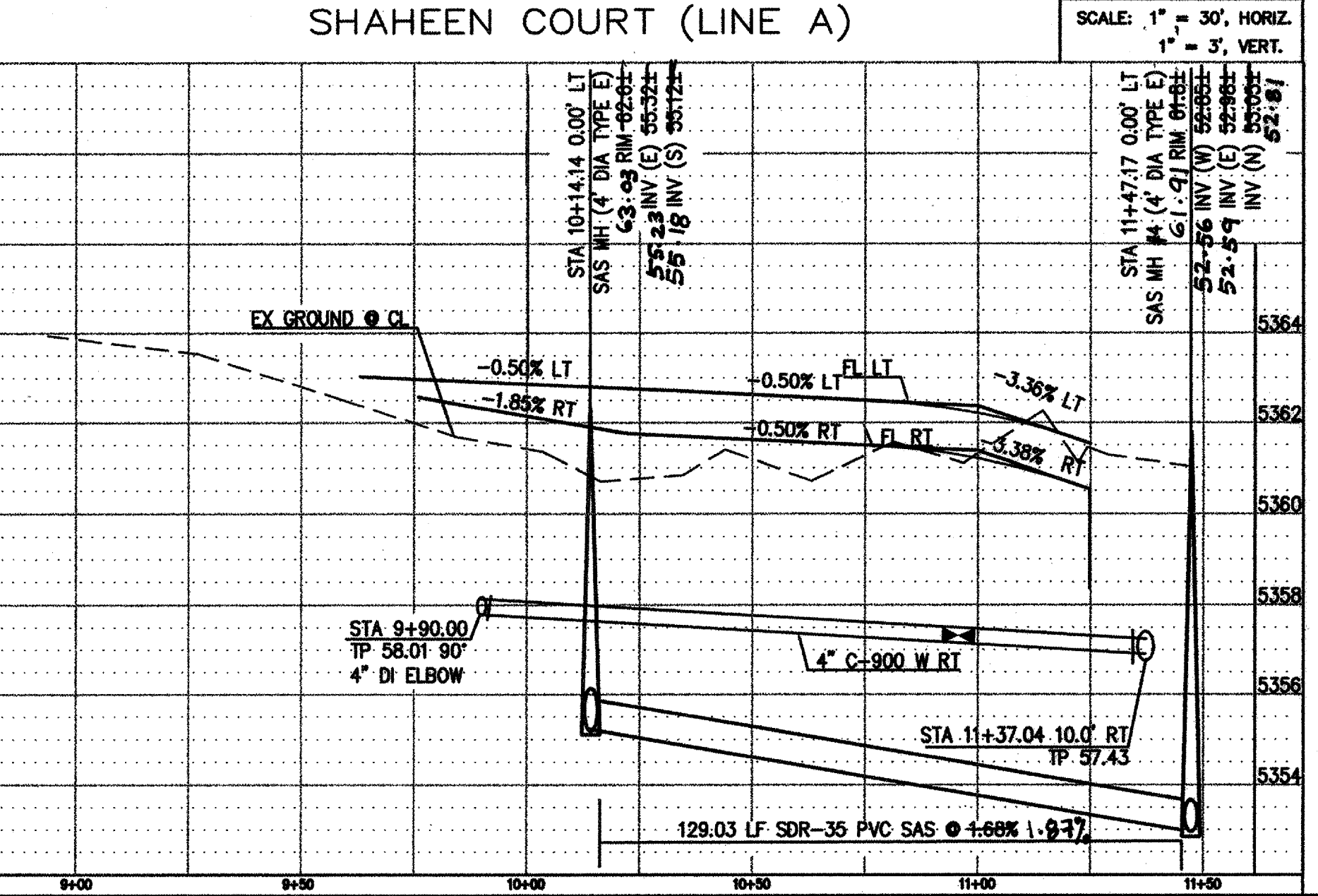
WATER SERVICES				
LOT	STATION	SIZE	LENGTH x DIA	TYPE
1	10+57.0(A)	3/4"	11' x 3/4"	SINGLE
2	9+99.0(A)	3/4"	11' x 3/4"	DOUBLE
3	9+97.0(A)	3/4"	11' x 3/4"	DOUBLE
4*	0+90 (B)	3/4"	45' x 3/4"	SINGLE
5	1+71.0(B)	3/4"	6.5' x 3/4"	SINGLE
6	2+24.5(B)	3/4"	6.5' x 3/4"	DOUBLE
7	2+26.5(B)	3/4"	6.5' x 3/4"	DOUBLE
8	2+31.0(B)	3/4"	27' x 3/4"	DOUBLE
9	2+29.0(B)	3/4"	27' x 3/4"	DOUBLE
10	10+48.0(A)	3/4"	27' x 3/4"	SINGLE

*SINGLE WATER METER WITH HEAVY WEIGHT LID PER COA STD DWG 2369
ALL WATER SERVICES SHALL BE CONSTRUCTED PER CITY OF ALBUQUERQUE STANDARD DRAWINGS 2360, 2361.

WATER LINE FITTING RESTRAINED LENGTHS	
FITTING	LENGTH
4" CAP	46"
4" TEE	10'
4" x 4" TEE	7'
4" x 11.25" BEND	1'
4" x 22.5" BEND	2'
4" x 45" BEND	5'

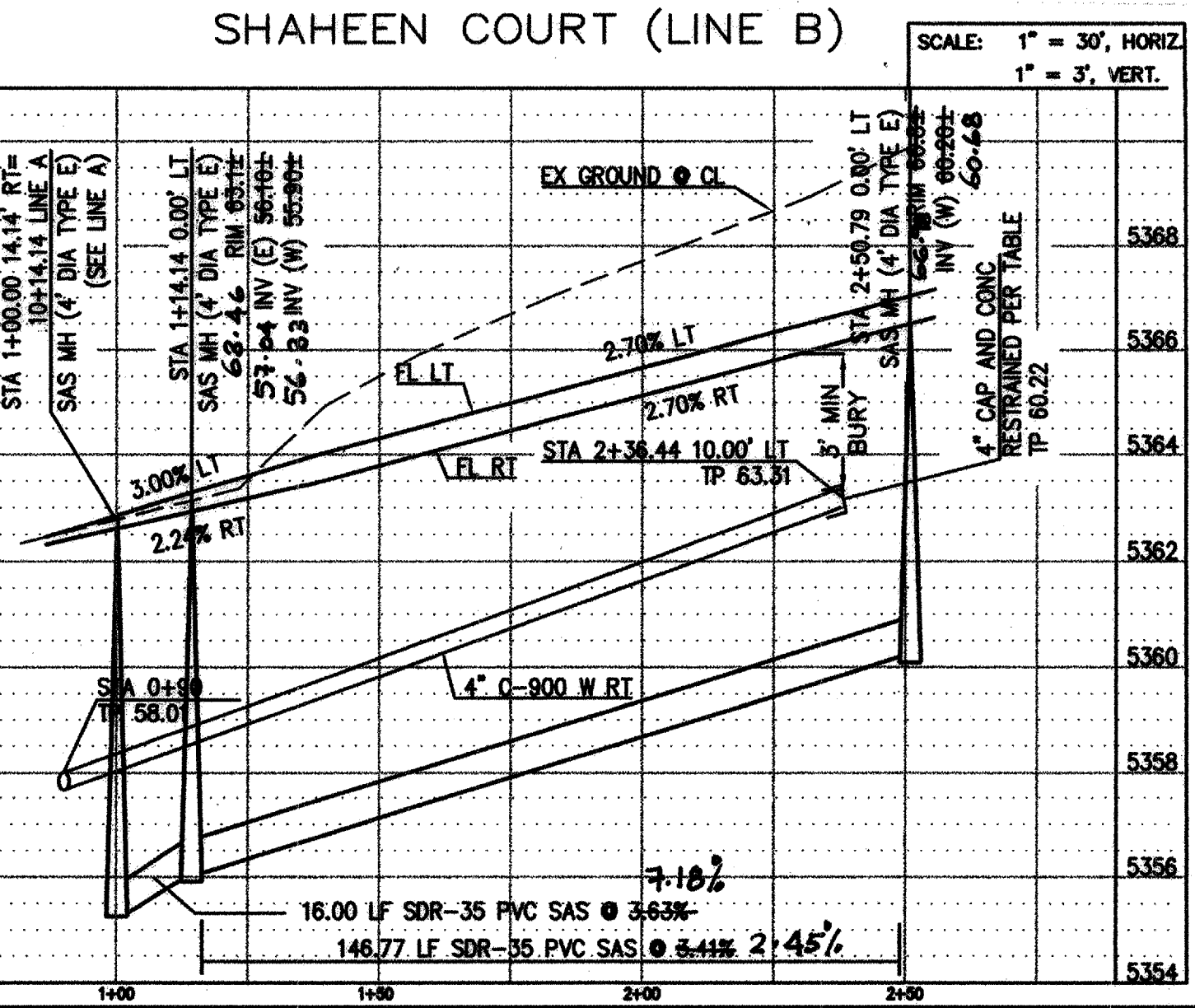
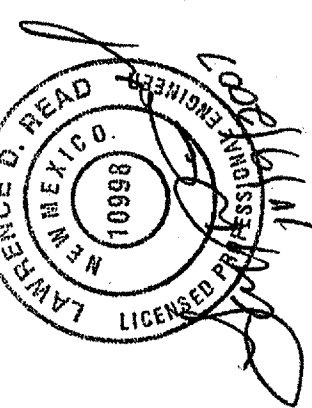


- WATER SHUT OFF PLAN**
- VALVES NUMBER A-891, B-352, C-401 AND D-141 SHALL BE SHUT OFF SO NON PRESSURE CONNECTIONS CAN BE MADE.
 - CONTRACTOR SHALL CONTACT WATER SYSTEMS DIVISION (857-8200) SEVEN (7) WORKING DAYS PRIOR TO VALVE SHUT OFF. ONLY WATER SYSTEMS PERSONNEL ARE AUTHORIZED TO OPERATE VALVES.



CERTIFICATE OF SUBSTANTIAL COMPLIANCE ON PLANS

I, Larry D. Read, PE, of the firm of Larry D. Read & Associates, Inc., a Registered Professional Engineer in the State of New Mexico, do hereby certify that the plans and specifications for the project described herein have been prepared by me or by a qualified person under my direct supervision and have been constructed in accordance with the plans and specifications approved by the City Engineer and that the original design drawings of the project have been filed with the City Engineer and that the construction drawings are based on the original design drawings. This Certificate is based on site inspections by me or personnel under my direction and survey information provided by 14269 NMP's number 14269.



LARRY READ & ASSOCIATES, Inc.
Civil Engineers
4800-C Juan Tabo Blvd. NE
Albuquerque, New Mexico 87111
(505) 237-8421

CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING GROUP			
TITLE: SHAHEEN SUBDIVISION SHAHEEN COURT UTILITIES PLAN AND PROFILE			
DESIGN REVIEW COMMITTEE SEP 02 2005	CITY ENGINEER APPROVAL FEB 05 2007	NO./DAY/YR.	NO./DAY/YR.
PROJECT NO. 7153.83	MAP NO. C-19	SHEET 7	7