




































<b>SHEET</b>	<b>DESCRIPTION</b>
1	TITLE SHEET
2	PLAT
3	SITE GRADING AND DRAINAGE PLAN
4	DEMOLITION PLAN, SITE PLAN AND DETAILS
5	GRADING PLAN AND CROSS SECTIONS

— MEDIAN IMPROVEMENTS AND  
LEFT TURN LANE EXTENSION

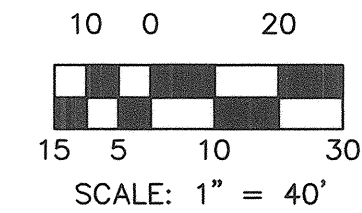
## 100' RIGHT-OF-WAY

NEW	EXISTING	
		= TRAFFIC SIGNAL BOX
		= POWER POLE
		= TELEPHONE RISER
		= DRAIN INLET
		= LIGHT POLE
		= UNDERGROUND SEWER LINE
		= UNDERGROUND WATER LINE
		= UNDERGROUND ELECTRIC LINE
		= UNDERGROUND TELEPHONE LINE
		= OVERHEAD UTILITY LINE
		= SEWER MANHOLE
		= TRANSFORMER
		= ELECTRIC SERVICE BOX
		= HANDICAP PARKING SPACE
		= BLOCK WALL
		= TRAFFIC FLOW
		= WATER METER

# 1 OVERALL SITE PLAN

REV	SHEETS	CITY DEPARTMENT	DATE	USER DEPARTMENT	DATE	USER DEPARTMENT	DATE		
ENGINEERS STAMP & SIGNATURE		APPROVED	ENGINEER		DATE	APPROVED FOR CONSTRUCTION			
 <i>[Signature]</i> 9/17/07		DRC CHAIRMAN	<i>J Woodall</i>		9/18/07				
		Transportation	<i>MW</i>		9/18/07				
		Water/Wastewater	<i>William P. Balch</i>		9/18/07				
		Hydrology	<i>L S Z S</i>		9/18/07				
		C I P							
		Constr. Coord.							
						CITY ENGINEER <i>[Signature]</i> DATE 9-16-07			
PROJECT NUMBER			DATE		DRAWING NO. 1 OF 5				
781081			9/17/07						





PROJECT NO. 0707AT08  
DRAWN BY: AT  
ZONE ATLAS: H-117-Z

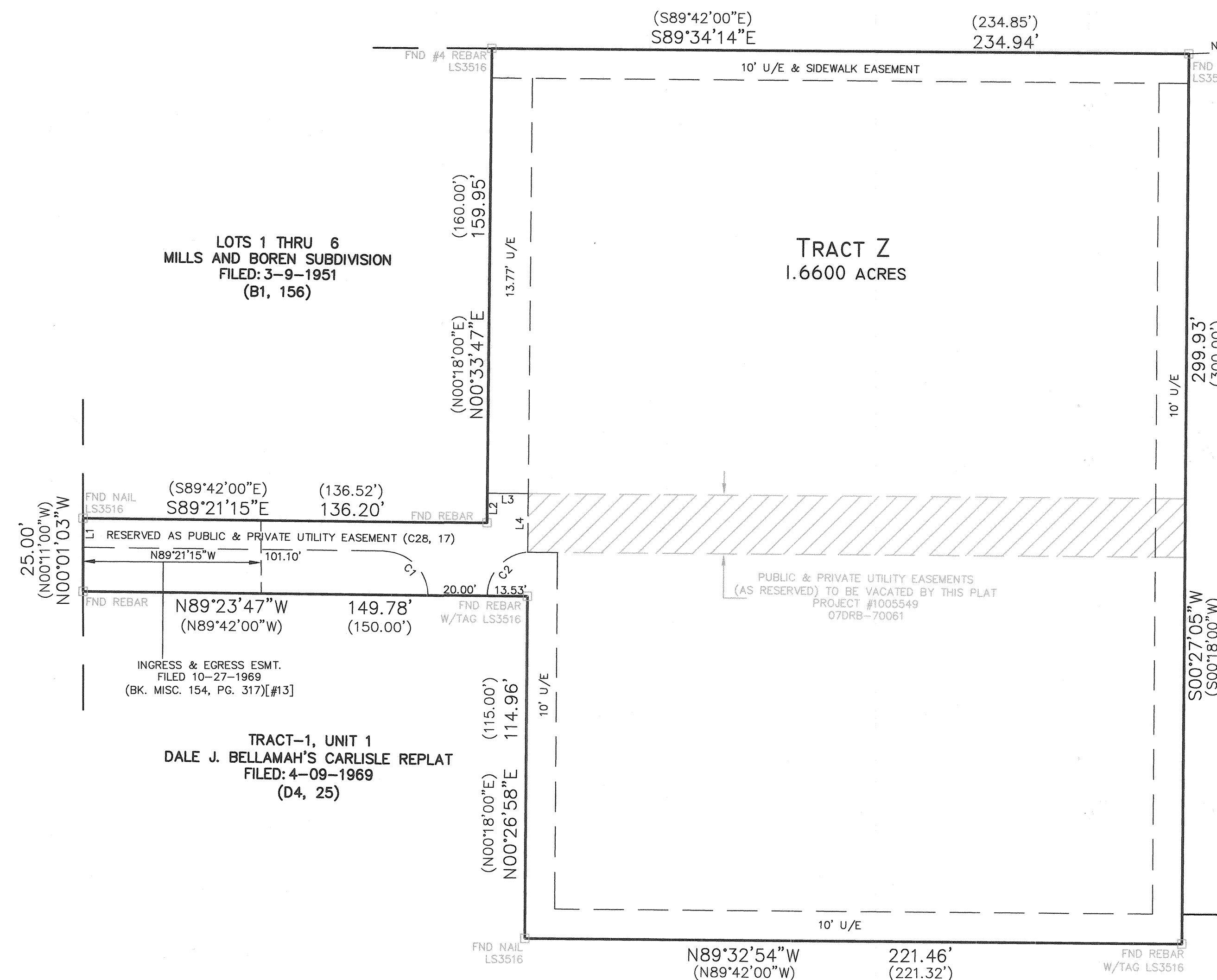


SCANNED BY  
PLANNING

PLAT OF  
TRACT Z-1  
MILLS AND BOREN SUBDIVISION  
PROJECTED SECTION 11, T. 11 N., R. 3 E., N.M.P.M.  
CITY OF ALBUQUERQUE  
BERNALILLO COUNTY, NEW MEXICO  
AUGUST 2007

CARLISLE BOULEVARD N.E.  
106' RIGHT-OF-WAY

MENAU BOULEVARD N.E.  
100' RIGHT-OF-WAY



TRACT B  
TIMOTEO CHAVEZ ADDITION  
FILED: 1-16-1958  
(D2, 48)

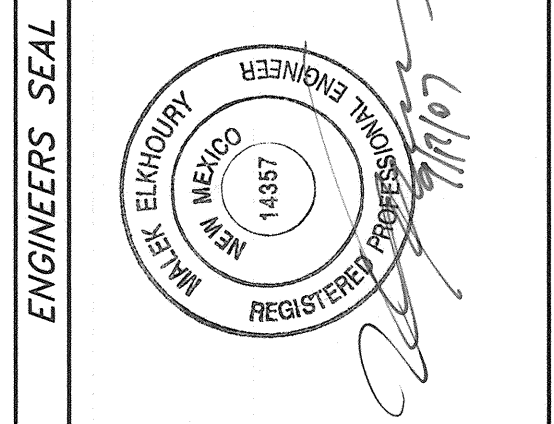
LINE TABLE		
LINE	LENGTH	BEARING
L1	10.00	N00°01'03"W
L2	10.00	S00°33'47"W
L3	13.77	S89°21'15"E
L4	20.00	N00°27°05"E

CURVE TABLE					
CURVE	LENGTH	RADIUS	DELTA	CHORD	CHORD BEARING
C1	21.40	15.00	81°45'06"	19.63	N40°36'46"W
C2	21.40	15.00	81°45'06"	19.63	S41°08'20"W

STATION: 9-H17  
X = 396843.11  
Y = 1495110.71  
GROUND TO GRID = 0.99966457  
DELTA ALPHA = -0°11'54"  
NEW MEXICO STATE PLANE  
COORDINATE SYSTEM  
CENTRAL ZONE  
NAD 1927

STATION: 10-H17  
X = 395589.69  
Y = 1495161.77  
GROUND TO GRID = 0.99966555  
DELTA ALPHA = -0°12'03"  
NEW MEXICO STATE PLANE  
COORDINATE SYSTEM  
CENTRAL ZONE  
NAD 1927

AS BUILT INFORMATION		BENCH MARKS		SURVEY INFORMATION	
CONTRACTOR	WORKED BY	THE BASIS OF ELEVATIONS FOR THIS SURVEY IS ACS	DATE	NO.	BY
INSPECTOR'S	ACCEPTANCE BY	BENCHMARK 9-H-17, THE PUBLISHED ELEVATION OF WHICH IS 5180.85. SAID BENCHMARK IS LOCATED IN THE SOUTHEAST QUADRANT OF THE INTERSECTION OF MENAUL BLVD. NE AND WASHINGTON STREET NE.	DATE		
DRAWINGS	VERIFIED BY		DATE		
CORRECTED BY			DATE		
MICRO-FILM INFORMATION					
RECORDED BY	DATE				
RECORDED BY	DATE				



ENGINEERS SEAL		REVISIONS		DESIGN	
NO.	DATE	REMARKS	BY	DATE	BY
				9/17/07	MEE
				9/17/07	MDE
				9/17/07	MEE

**KHOURY ENGINEERING, INC.**  
1435 E. 41ST STREET  
Tulsa, OK 74105  
Tel 918.712.8768  
Fax 918.712.1069

CITY OF ALBUQUERQUE  
PUBLIC WORKS DEPARTMENT  
TRANSPORTATION DEVELOPMENT

MENAU BOULEVARD IMPROVEMENTS FOR  
WALGREENS STORE NUMBER 11958

DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL	MO./DAY/YR.	MO./DAY/YR.
CITY PROJECT NO. 781081	ZONE MAP NO. H-17-Z	SHEET 2	OF 5

MONUMENT LEGEND

- △ - FOUND CONTROL STATION AS NOTED
- - FOUND MONUMENT AS NOTED

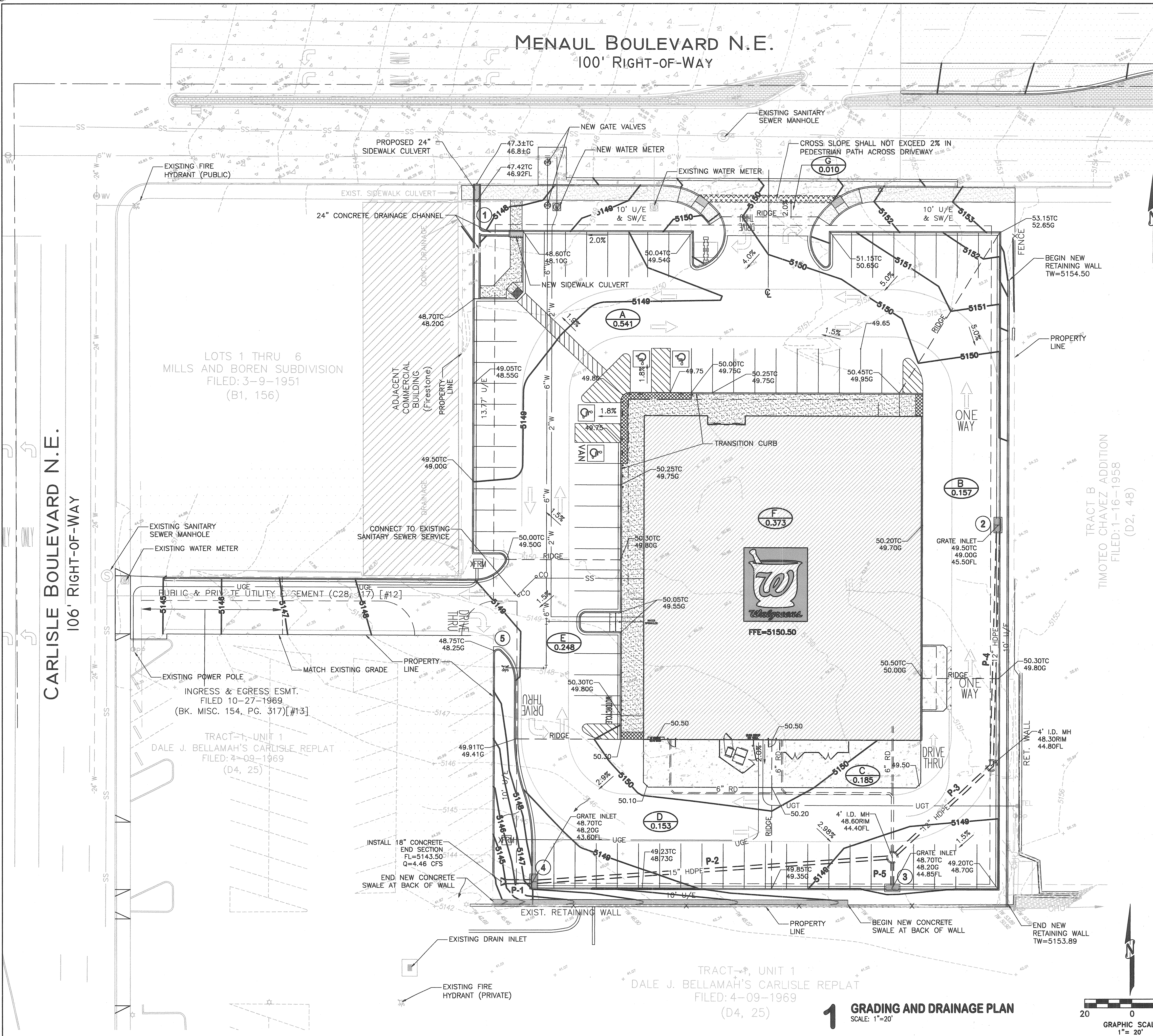
SURVEYS SOUTHWEST LTD.

333 LOMAS BLVD., N.E.  
ALBUQUERQUE, NEW MEXICO  
87102

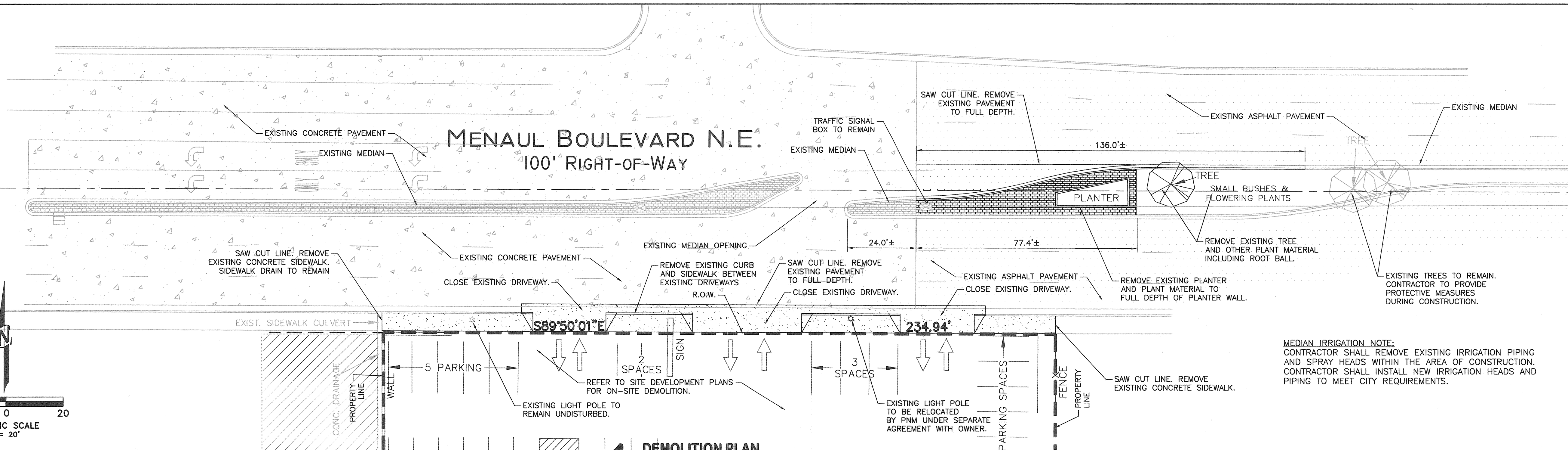
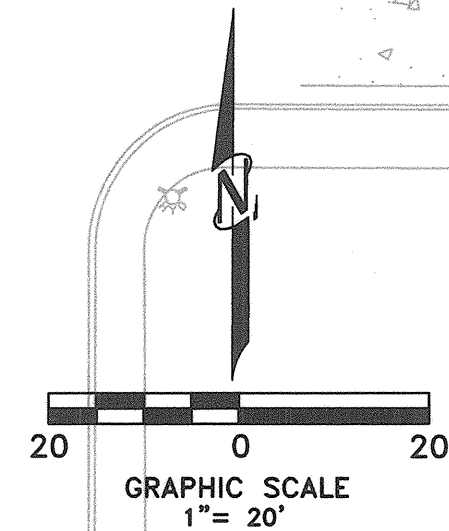
PHONE: (505) 998-0303  
FAX: (505) 998-0306

T11N R3E SEC. 11

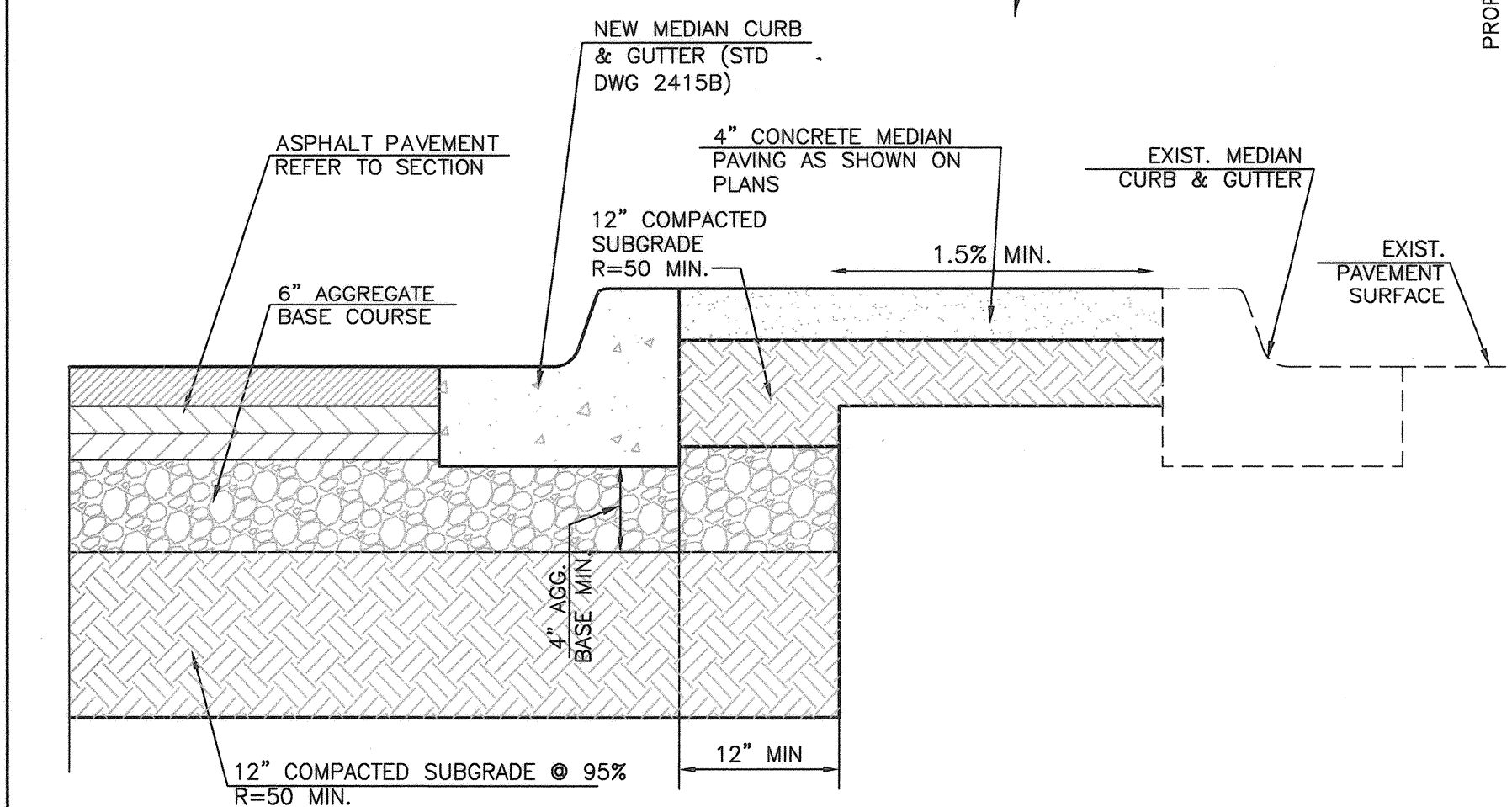
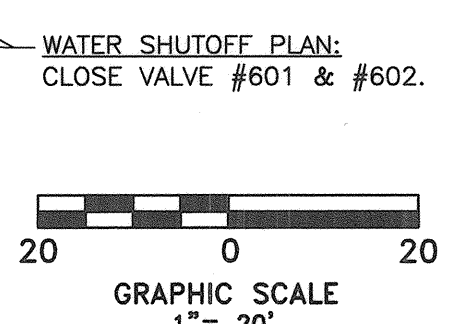
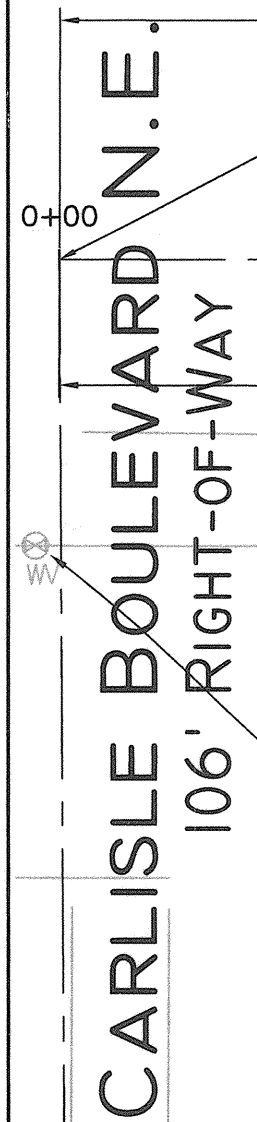




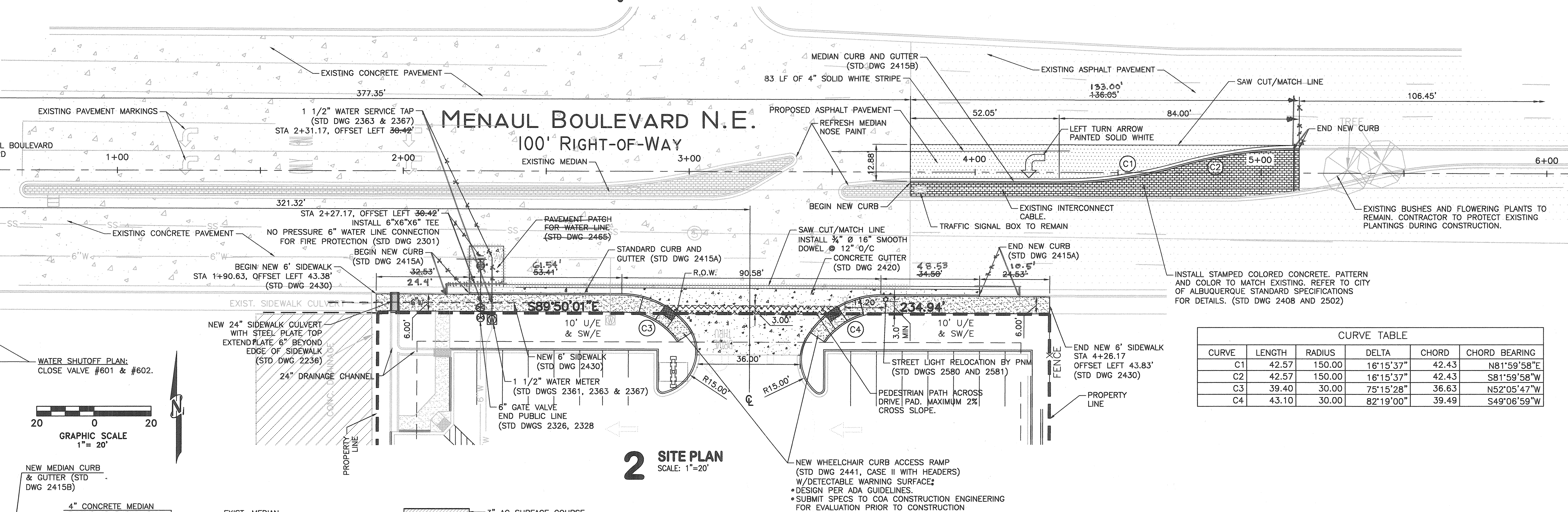




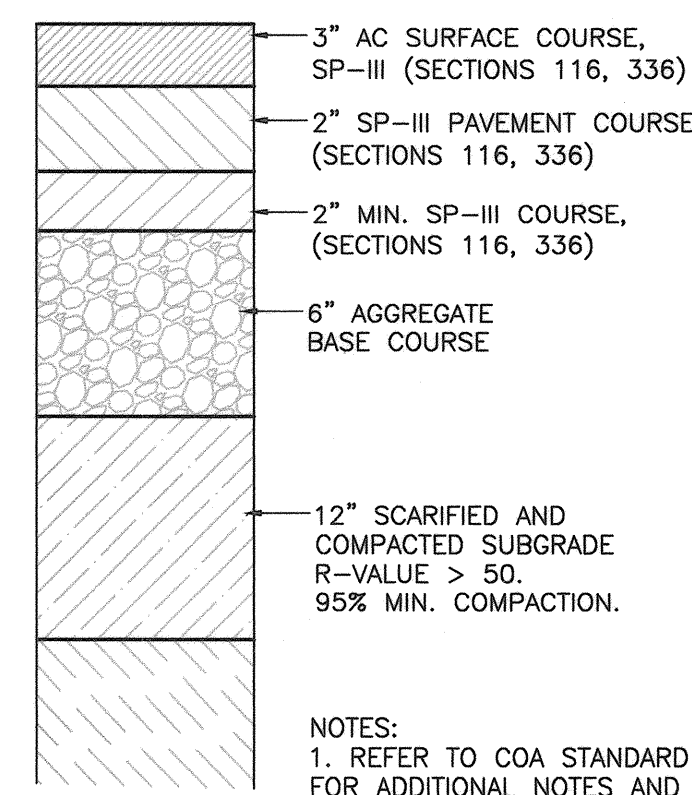
# 1 DEMOLITION PLAN



**3 TYPICAL SECTION THRU MEDIAN**  
SCALE: 1"=1'-0"  
(PER 2407)



## 2 SITE PLAN



## 4 CONC PAVT SECTION



CURVE TABLE					
CURVE	LENGTH	RADIUS	DELTA	CHORD	CHORD BEARING
C1	42.57	150.00	16°15'37"	42.43	N81°59'58"E
C2	42.57	150.00	16°15'37"	42.43	S81°59'58"W
C3	39.40	30.00	75°15'28"	36.63	N52°05'47"W
C4	43.10	30.00	82°19'00"	39.49	S49°06'59"W

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CITY OF ALBUQUERQUE  
PUBLIC WORKS DEPARTMENT  
TRANSPORTATION DEVELOPMENT

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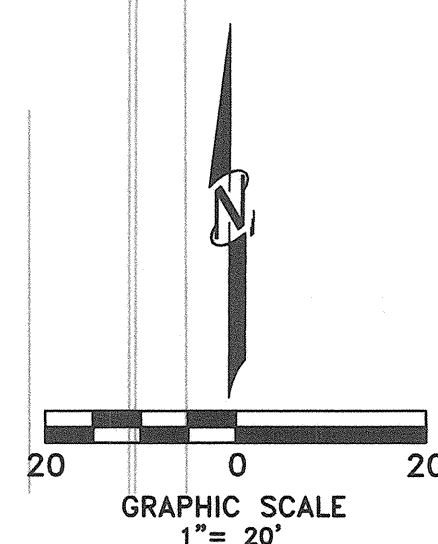
MENAU BOULEVARD IMPROVEMENTS FOR  
WALGREENS STORE NUMBER 11958

DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL	MO./DAY/YR.	MO./DAY/YR.
			
DESIGN	CITY ENGINEER		
CITY PROJECT NO. 781081	ZONE MAP NO. H-17-Z	SHEET 4	OF 5



CARLISLE BOULEVARD N.E.  
106' RIGHT-OF-WAY

STA 0+00  
Q INTERSECTION OF  
MENAUL BOULEVARD AND  
CARLISLE BOULEVARD



MENAUL BOULEVARD N.E.  
100' RIGHT-OF-WAY

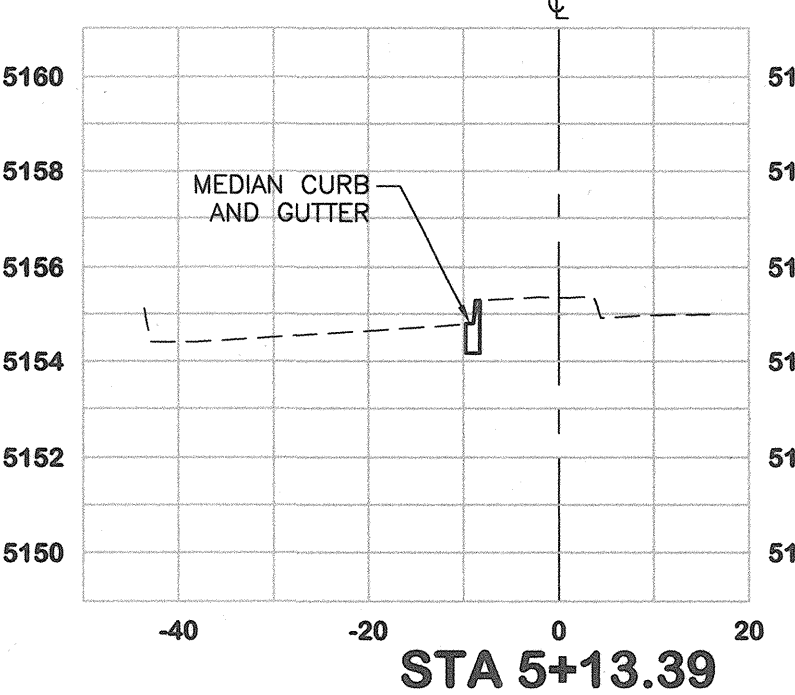
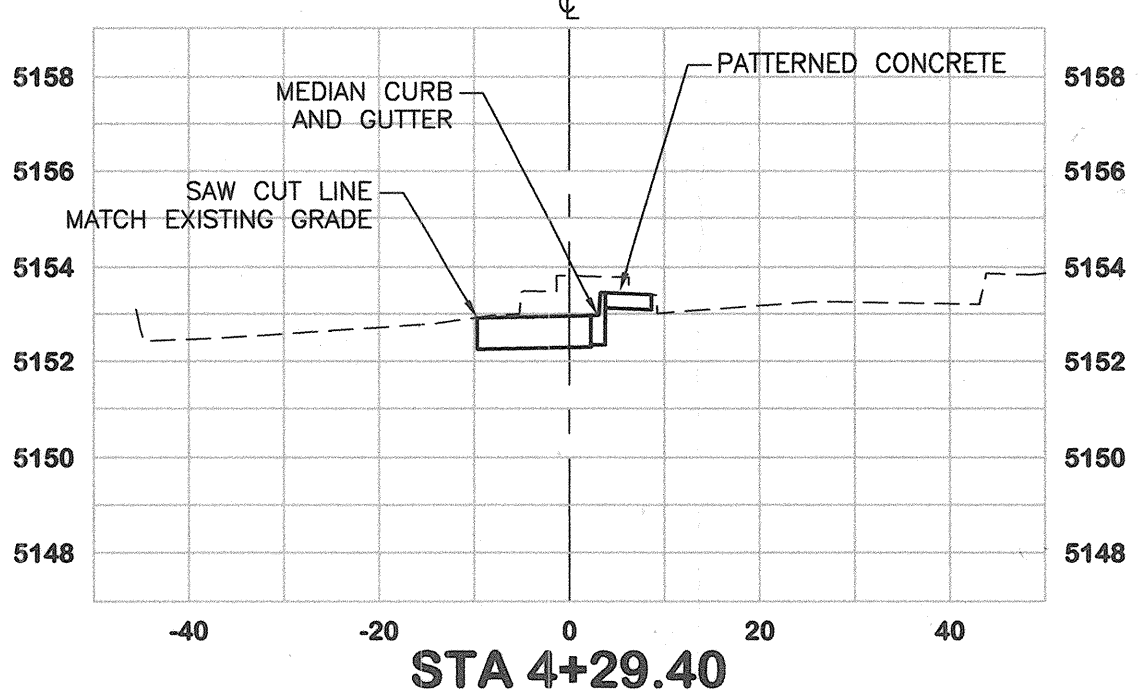
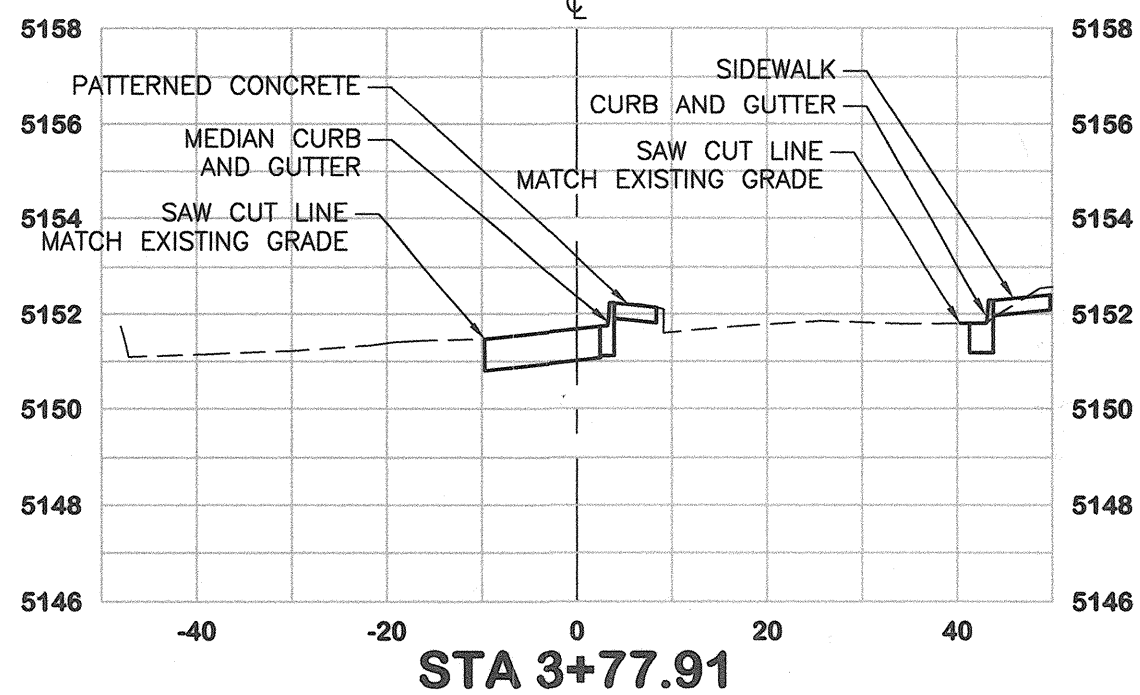
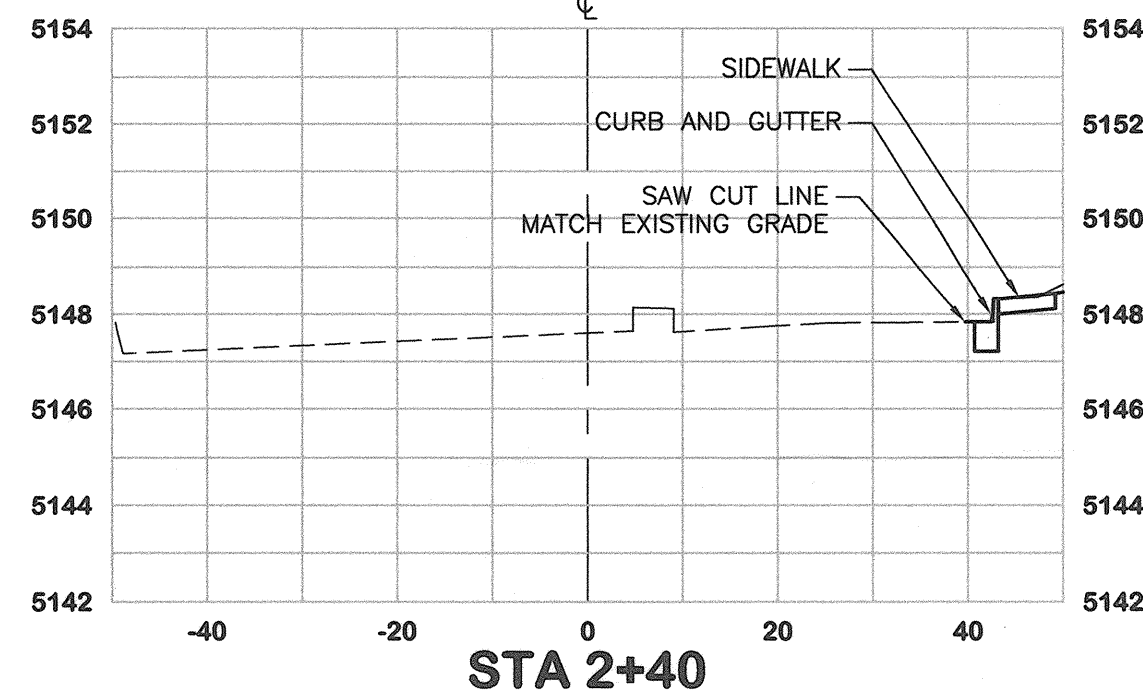
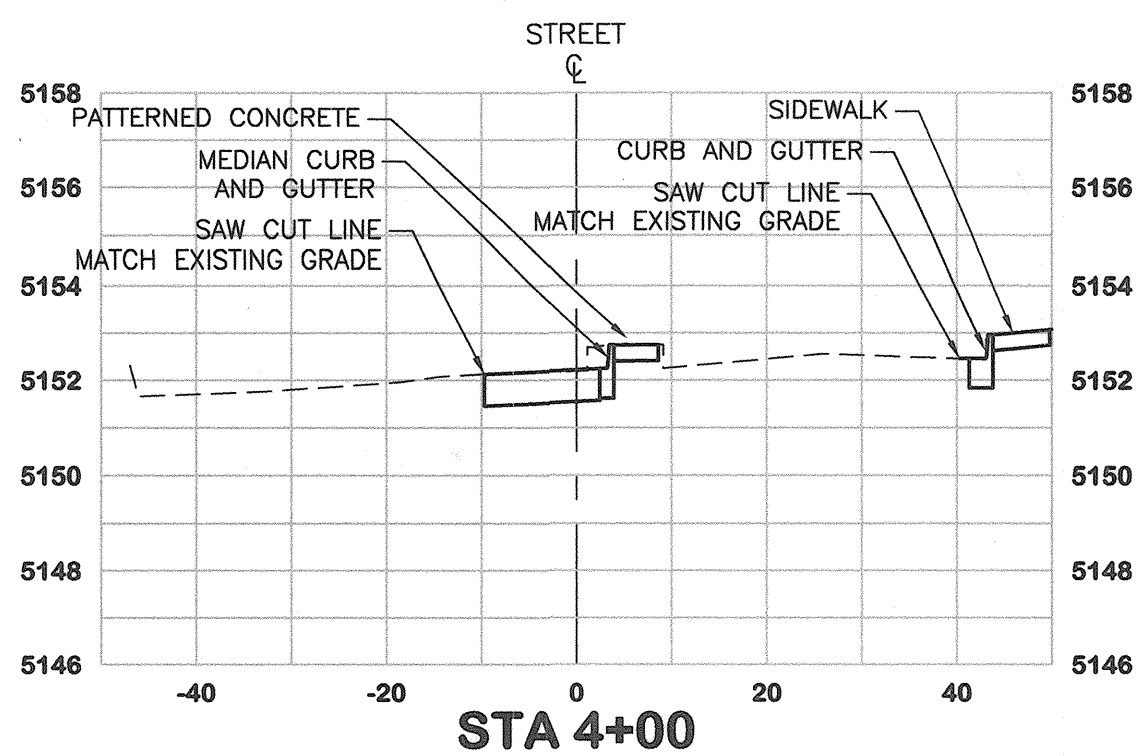
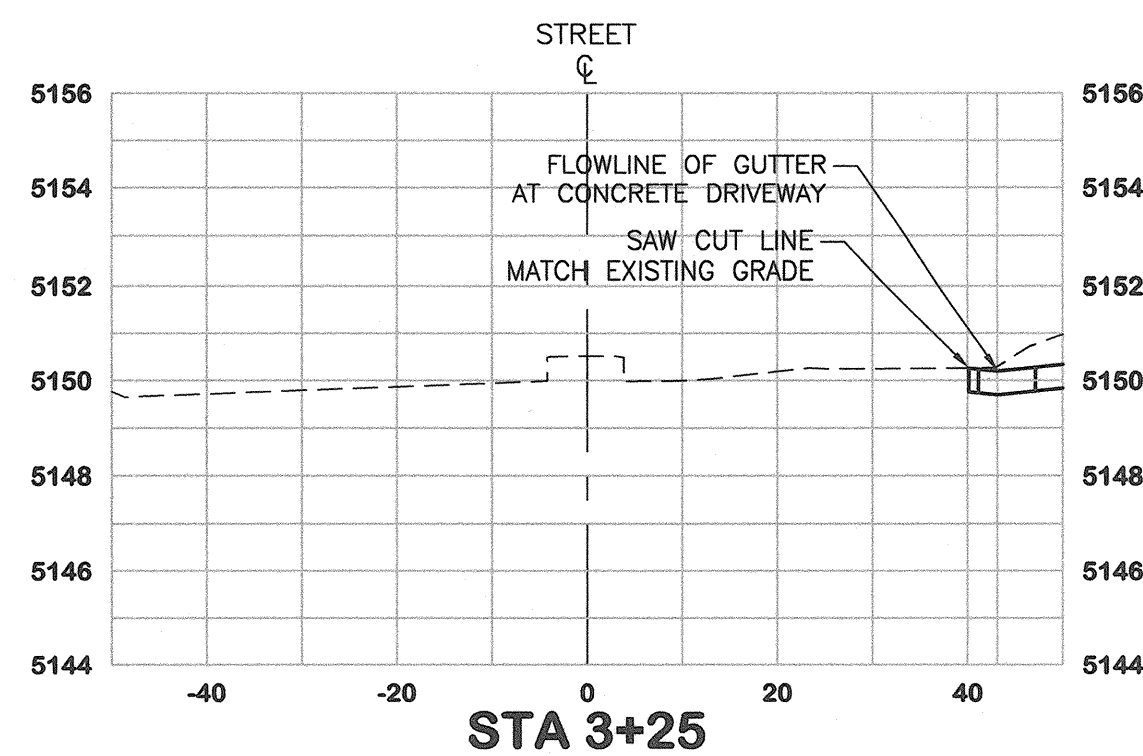
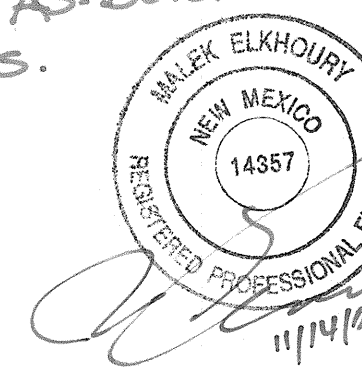
EXIST. SIDEWALK CULVERT

#	TC	FL
1	5149.26	5148.76
2	5149.40	5149.32
3	5149.92	5149.60
4	5150.17	5149.69
5	5150.13	5149.63

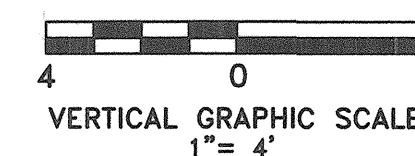
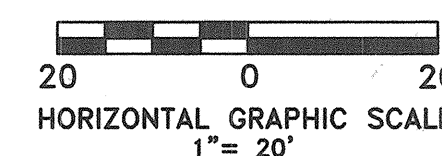
#	TC	FL
1	5151.91	5151.44
2	5150.74	5150.74
3	5151.26	5150.70
4	5151.14	5150.64
5	5151.00	5150.60

1 GRADING PLAN  
SCALE: 1" = 20'

REVISED SPOT ELEVATIONS  
REPRESENT AS-BUILT  
CONDITIONS.



2 STREET CROSS SECTIONS  
HORIZ. SCALE: 1" = 20'  
VERT. SCALE: 1" = 4'



AS BUILT INFORMATION			
CONTRACTOR	WORK	DATE	DATE
INSPECTOR'S	DATE	DATE	DATE
FIELD	DATE	DATE	DATE
CORRECTION	DATE	DATE	DATE
CORRECTED BY	DATE	DATE	DATE
MICRO-FILM INFORMATION			
RECORDED BY	DATE	DATE	DATE
RECORDED BY	DATE	DATE	DATE
BENCH MARKS			
THE BASIS OF ELEVATIONS FOR THIS SURVEY IS ACS			
BENCHMARK 9-H-17, THE PUBLISHED ELEVATION OF			
WHICH IS 5180.85. SAID BENCHMARK IS LOCATED IN			
THE SOUTHEAST QUADRANT OF THE INTERSECTION OF			
MENAUL BLVD. NE AND WASHINGTON STREET NE.			
SURVEY INFORMATION			
FIELD NOTES	DATE	DATE	DATE
NO.	BY	DATE	DATE
ENGINEER'S SEAL			
DESIGNED BY: MEE			
DRAWN BY: MDE			
CHECKED BY: MEE			
DATE: 9/17/07			
DATE: 9/17/07			
DATE: 9/17/07			
REVISIONS			
NO.	DATE	REMARKS	DESIGN
1	9/17/08	As-Built	
CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT TRANSPORTATION DEVELOPMENT			
MENAUL BOULEVARD IMPROVEMENTS FOR WALGREENS STORE NUMBER 11958			
DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL	MO./DAY/YR.	MO./DAY/YR.
SEP 18 2007	AUG 06 2008		
CITY PROJECT NO.	ZONE MAP NO.	SHEET	OF
781081	H-17-Z	5	5

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