

SCANNED BY
FLANNING

CONSTRUCTION PLANS FOR *AMERICAN TOYOTA*

PAVING & STORM SEWER IMPROVEMENTS

CITY OF ALBUQUERQUE
NEW MEXICO
JANUARY 2011

CERTIFICATE OF SUBSTANTIAL COMPLIANCE ON PLANS

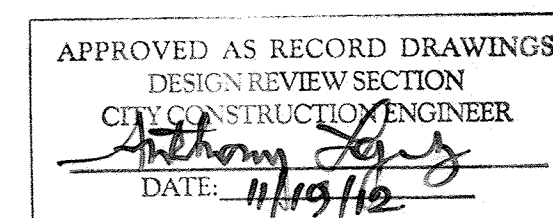
I, Ronald R. Bohannon, of the firm of Tierra West LLC, a Registered Professional Engineer in the State of New Mexico, do hereby certify, to the best of my knowledge and belief, that the infrastructure installed as part of this project has been inspected by me or a qualified person under my direct supervision 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 Andrew Medina, of Sandia Land Surveys , NMPS number 12649



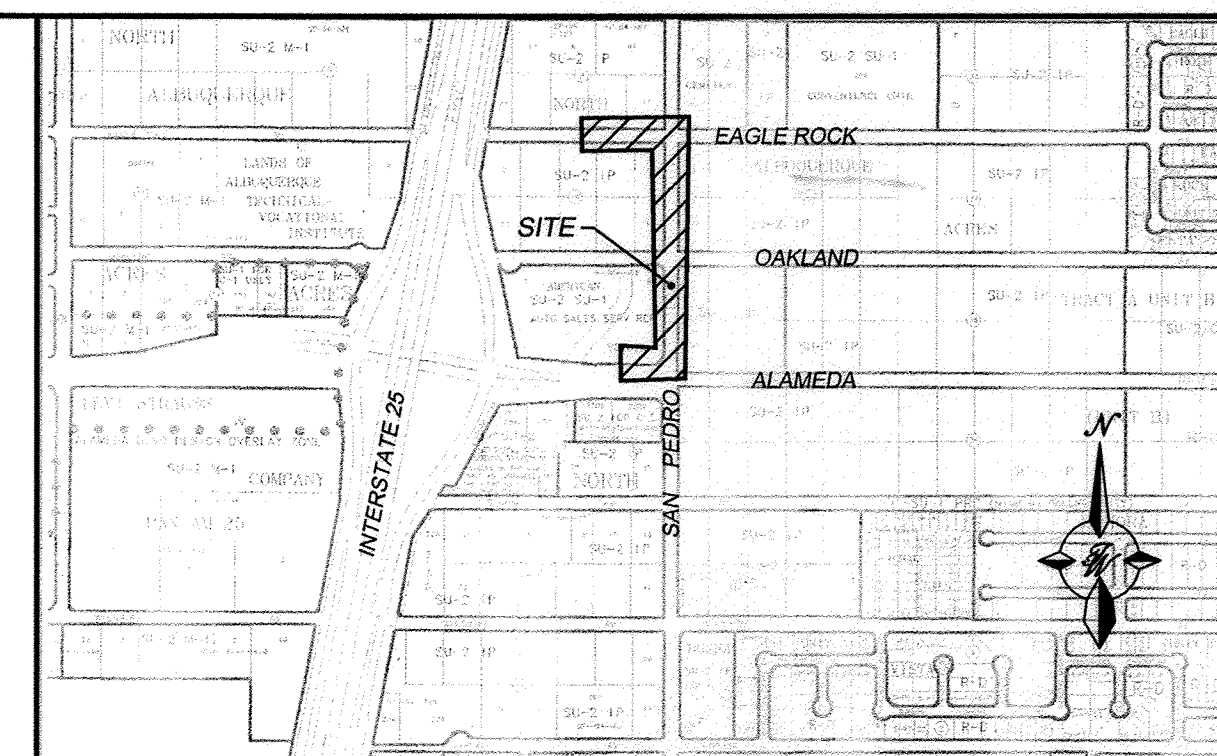
INDEX TO DRAWINGS

1. TITLE SHEET
2. PLAT
3. SITE PLAN
4. GRADING AND DRAINAGE PLAN
5. SAN PEDRO PAVING IMPROVEMENTS
STA: 10+00 – STA: 20+29.77
6. SAN PEDRO AND EAGLE ROCK INTERSECTION
7. SAN PEDRO AND ALAMEDA INTERSECTION (NOT TO BE BUILT AS PART OF THIS PROJECT)
8. EAGLE ROCK PAVING IMPROVEMENTS
STA: 10+03.75 – STA: 12+94.81
9. ~~ALAMEDA BLVD PAVING IMPROVEMENTS~~
~~STA: 8+41.35 – STA: 10+00.00~~
10. PAVING DETAILS SHEET
11. SAN PEDRO STRIPING PLAN
STA: 10+00 – STA: 23+50
12. SAN PEDRO STORM SEWER AND UTILITY IMPROVEMENTS
STA: 10+00 – STA: 19+92.00

Deleted
5/2 1/3/12



Record Drawing



VICINITY MAP ZONE ATLAS C-18-Z

NOTICE TO CONTRACTORS

1. ALL WORK DETAILD ON THESE PLANS TO BE PERFORMED UNDER CONTRACTOR 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 AS REVISED THROUGH UPDATE #7 INCLUDING AMENDMENT 1.
2. TWO WORKING DAYS PRIOR TO BEGINNING CONSTRUCTION, THE CONTRACTOR MUST CONTACT NEW MEXICO ONE CALL SYSTEM (280-1980) FOR LOCATION OF EXISTING UTILITIES.
3. SEVEN (7) WORKING DAYS PRIOR TO BEGINNING CONSTRUCTION, THE CONTRACTOR SHALL SUBMIT TO CONSTRUCTION COORDINATION DIVISION A DETAILED CONSTRUCTION SCHEDULE. TWO (2) WORKING DAYS PRIOR TO THE START OF CONSTRUCTION, THE CONTRACTOR SHALL OBTAIN A BARRICADES 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.
4. 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 REPLACE 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 LOCATED UNDER THE PAVEMENT SHALL BE REMOVED AND THE MONUMENT COVER TO THE NEW GRADE UNLESS OTHERWISE SPECIFIED. REFER TO SECTION 4.4 OF THE GENERAL CONDITIONS OF THE STANDARD SPECIFICATIONS UPDATE NO. 7.
5. ALL UTILITY WORK SHALL BE CONSTRUCTED IN ACCORDANCE WITH CITY OF ALBUQUERQUE SPECIFICATIONS FOR WATER AND WASTEWATER FACILITIES (MOST RECENT REVISIONS). THE CONTRACTOR SHALL NOTIFY THE ABCWA (857-8200) SEVEN (7) WORKING DAYS PRIOR TO BEGINNING THE CONSTRUCTION OF THE UTILITIES.
6. FOR STORM DRAIN CONSTRUCTION, RCP SHALL BE INSTALLED SO THAT THE JOINT GAP AT THE HOME POSITION SHALL CONFORM TO THE APPROVED MANUFACTURERS RECOMMENDATION. MANUFACTURER'S RECOMMENDED JOINT GAP TOLERANCES FOR EACH PIPE SIZE AND TYPE SHALL BE SUBMITTED TO THE ENGINEER FOR APPROVAL PRIOR TO PLACEMENT OF PIPE. RCP JOINTS SHALL NOT BE CROUTER UNLESS DIRECTED BY THE ENGINEER AFTER CITY APPROVAL.
7. THE CONTRACTOR SHALL COORDINATE WITH ABCWA (857-8200) SEVEN (7) WORKING DAYS PRIOR TO ANY WORK IN WHICH MAY AFFECT THE EXISTING ABCWA PUBLIC WATER OR SEWER UTILITIES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR TINGING AND SCHEDULING THE WORK SHUTOFF. EXISTING PUBLIC VALVES TO BE OPERATOR BY ABCWA PERSONNEL ONLY. REFER TO SECTION 18 OF THE STANDARD SPECIFICATIONS.
8. ALL EXCAVATION, TRENCHING, AND SHORING ACTIVITIES MUST BE CARRIED-OUT IN ACCORDANCE WITH OSHA 29 CFR 1926.650 SUBPART P.
9. ELECTRONIC MARKER SPHERES (EMS) WILL BE PLACED ACCORDING TO SECTION 17.01 OF THE CITY OF ALBUQUERQUE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 1986 EDITION AS REVISED THROUGH UPDATE #7.
10. 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.
11. TACK COAT FOR SURFACE COURSE REQUIREMENTS WILL BE DETERMINED BY THE ENGINEER.
12. 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 CROWSLAKES, ARROWS AND LINE MARKINGS ARE TO BE CONSTRUCTED OF HOT PLASTIC OR COLD PLASTIC IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES.
13. CONTRACTOR SHALL MAINTAIN A GRAFFITI-FREE WORK SITE. CONTRACTOR SHALL PROMPTLY REMOVE ANY AND ALL GRAFFITI FROM EQUIPMENT, WHETHER PERMANENT OR TEMPORARY.
14. ALL WATER VALVE BOXES MANHOLES IN THE STREET CONSTRUCTION RE TO BE ADJUSTED TO FINISH GRADE AND WILL BE MEASURED AND PAID PER EACH.
15. CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING AND MAINTAINING ALL CONSTRUCTION SIGNING UNTIL PROJECT HAS BEEN ACCEPTED BY THE CITY.

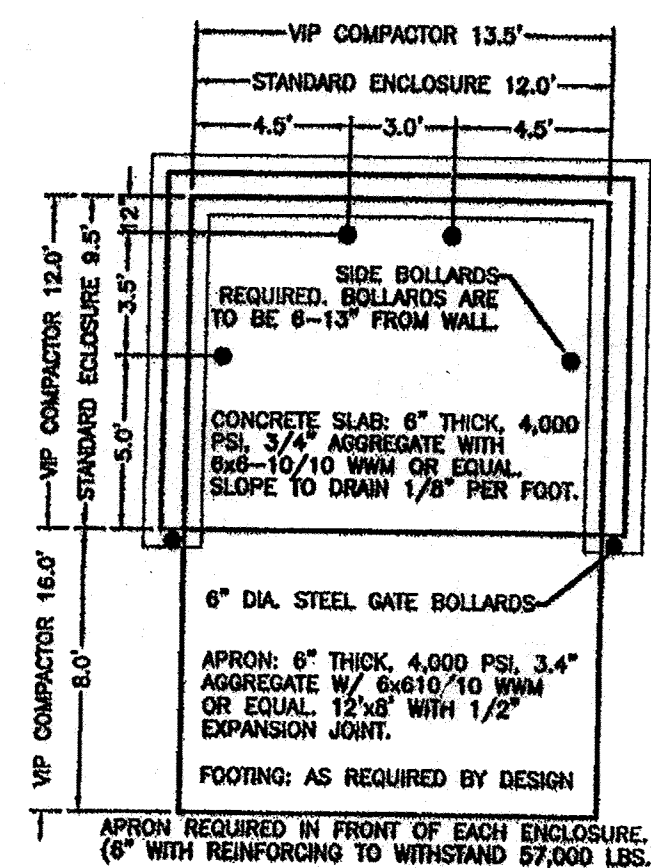
THE FOLLOWING NOTES ALSO APPLY WHEN CHECKED

- ☒ 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 PROJECT ENGINEER.
- ☒ SIDEWALKS AND WHEELCHAIR RAMPS WITHIN THE CURB RETURNS SHALL BE CONSTRUCTED WHEREVER A NEW CURB RETURN IS CONSTRUCTED.
- ☒ IF CURB IS DEPRESSIONED FOR A DRIVEPAD, THE DRIVEPAD SHALL BE CONSTRUCTED PRIOR TO ACCEPTANCE OF CURB AND GUTTER.
- ☒ ALL STORM DRAINAGE FACILITIES SHALL BE COMPLETED PRIOR TO FINAL ACCEPTANCE.

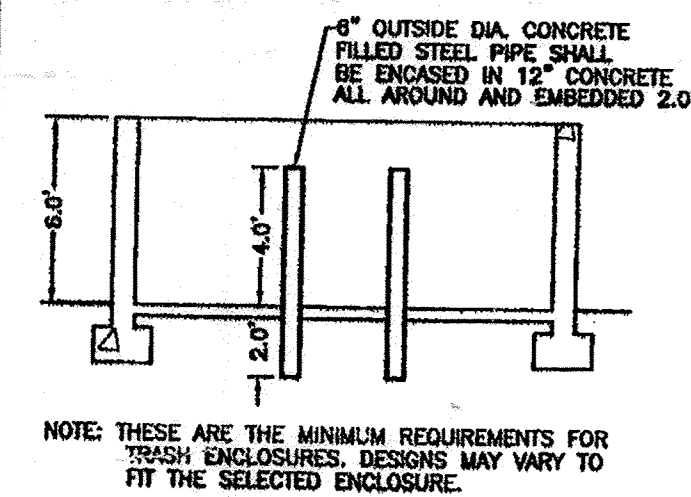
DRB # 1002848

TIERRA WEST, LLC
5571 MIDWAY PARK PLACE NE
ALBUQUERQUE, NEW MEXICO 87110
(505) 858-3100

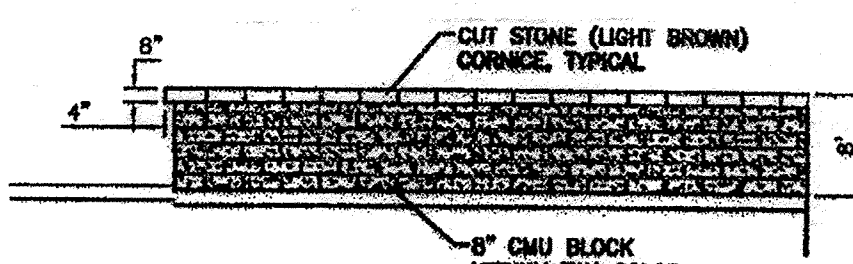
[illegible]



DUMPSTER ENCLOSURE DETAIL
NTS



LIGHT POLE DETAIL
NTS



SCREEN WALL DETAIL (TYP)
NTS

SITE DATA

	GROSS AREA	BUILDING AREA	NET SITE	LANDSCAPED AREA	% TO NET LANDSCAPE
EXISTING	269,888 SF	42,430 SF	227,458 SF	46,328 SF	20%
PROPOSED	283,608 SF	64,465 SF	219,143 SF	36,601 SF	17%

BICYCLE PARKING
BICYCLE PARKING REQUIRED: 2 SPACES (1 PER 20 PARKING SPACES, BUT NOT LESS THAN 2 SPACES PER PREMISES)
BICYCLE PARKING PROVIDED: 7 SPACES

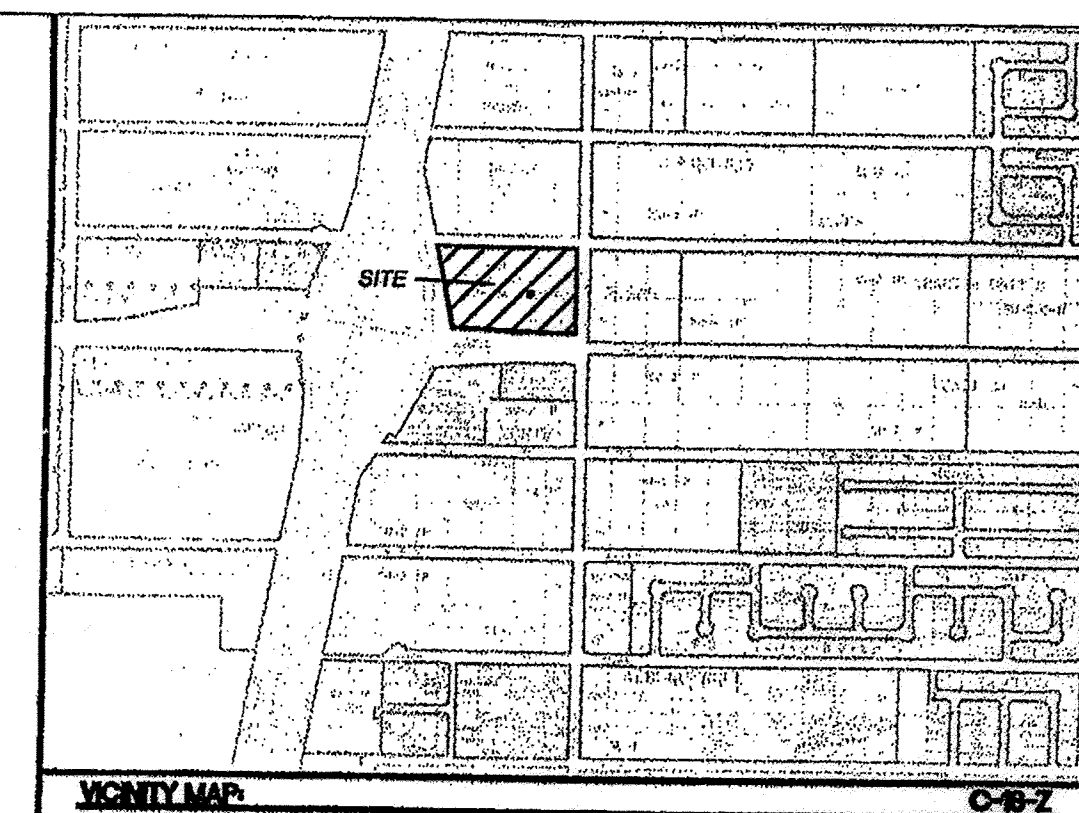
REQUIRED PARKING DATA CALCULATION

SPACE	SIZE	FACTOR	REQUIRED STALLS
SHOWROOM / OFFICE	15,485 SF	1 SPACE PER 200 SF	78
PARTS WHARHOUSE	12,376 SF	1 SPACE PER 1000 SF	13
SERVICE / INSPECTION	33,938 SF	1 SPACE PER 1000 SF	34
WASH BAYS	2,647 S.F.	1 SPACE PER 1000 SF	3
TOTAL REQUIRED			128
REQUIRED ACCESSIBLE			8

PROVIDED PARKING

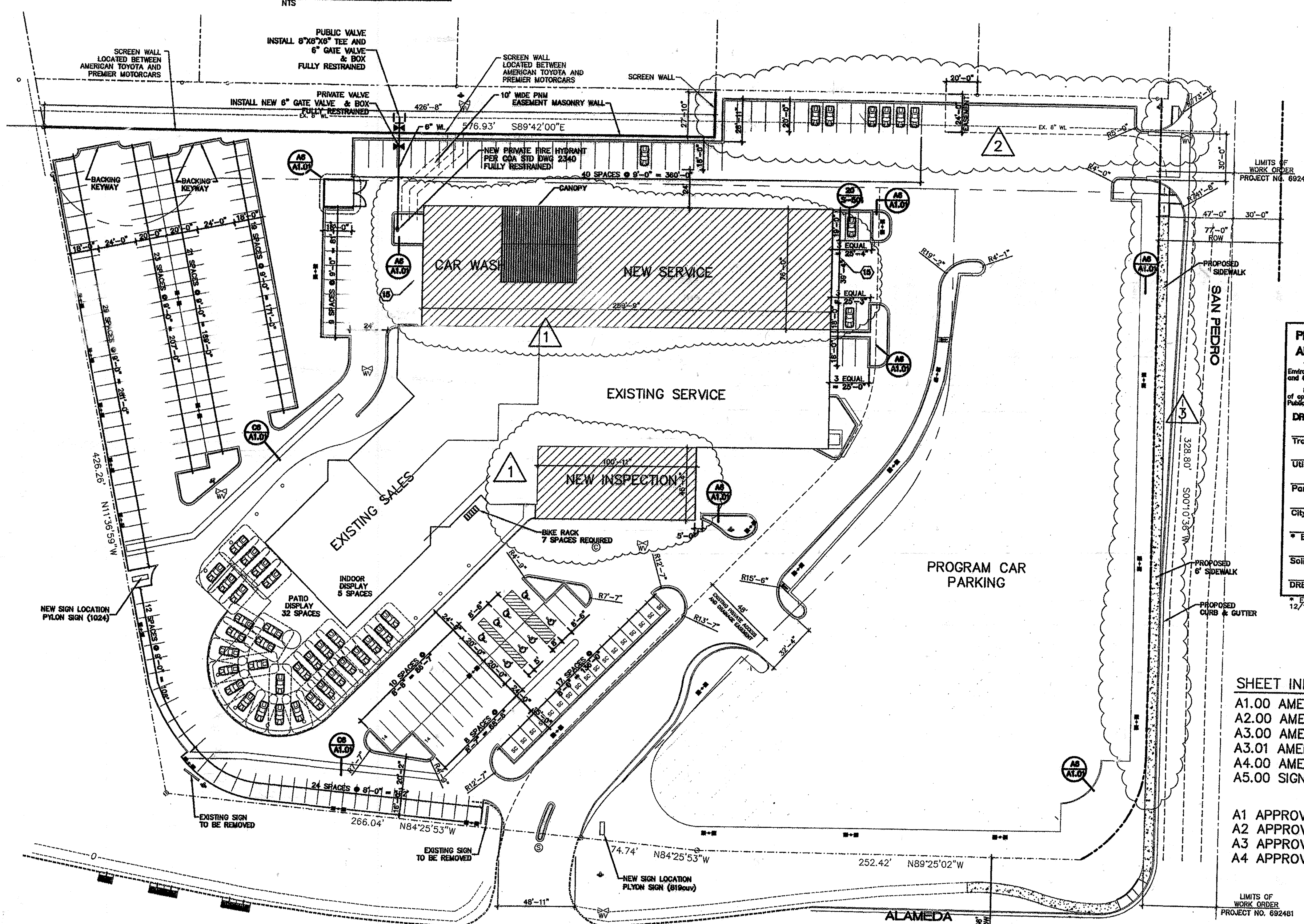
SPACE	PROVIDED SPACES
CUSTOMER/EMPLOYEE	76
SERVICE BAYS	48
DETAIL BAYS	4
ACCESSIBLE	8
TOTAL	136

* 355 DISPLAY PARKING = 439 PARKING SPACES (ON SITE)
ACCESSIBLE SPACES: 8
CUSTOMER SPACES: 76
OTHER SPACES:
INDOOR DISPLAY: 5
PATIO DISPLAY: 32



FFKR
ARCHITECTS

Bogue Building
730 Pacific Avenue
Salt Lake City
Utah 84104
801.521.6186 tel
801.539.1916 fax
www.fffkr.com



- EXISTING CURB AND GUTTER TO BE REMOVED
- NEW CURB AND GUTTER
- EXISTING LIGHT POLE TO REMAIN
- NEW SIDEWALK
- EXISTING RETAINING WALL
- EXISTING LIGHT POLE TO BE RELOCATED
- EXISTING WATER TANK
- EXISTING ELECTRICAL
- EXISTING SIGNAGE
- EXISTING VEGETATION TO BE REMOVED
- PARKING STRIPES TO BE REMOVED
- EXISTING FIRE HYDRANT TO REMAIN
- EXISTING LANDSCAPE TO REMAIN
- NEW LANDSCAPING TO MATCH EXISTING
- NEW CONCRETE APRON

FOR
INFORMATION
ONLY

PROJECT NUMBER: 1002848
APPLICATION NUMBER: 03EPC-02047

This plan is consistent with the specific Site Development Plan approved by the Environmental Planning Commission (EPC), dated 1/15/03, and the Findings and Conditions in the Official Notification of Decision are satisfied.

Is an Infrastructure List required? (X) Yes () No If Yes, then a set of approved DRD 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

- SHEET INDEX**
- A1.00 AMENDED SITE PLAN
 - A2.00 AMENDED LANDSCAPE PLAN
 - A3.00 AMENDED EXTERIOR ELEVATIONS
 - A3.01 AMENDED EXTERIOR ELEVATIONS
 - A4.00 AMENDED GRADING PLAN
 - A5.00 SIGN DETAILS

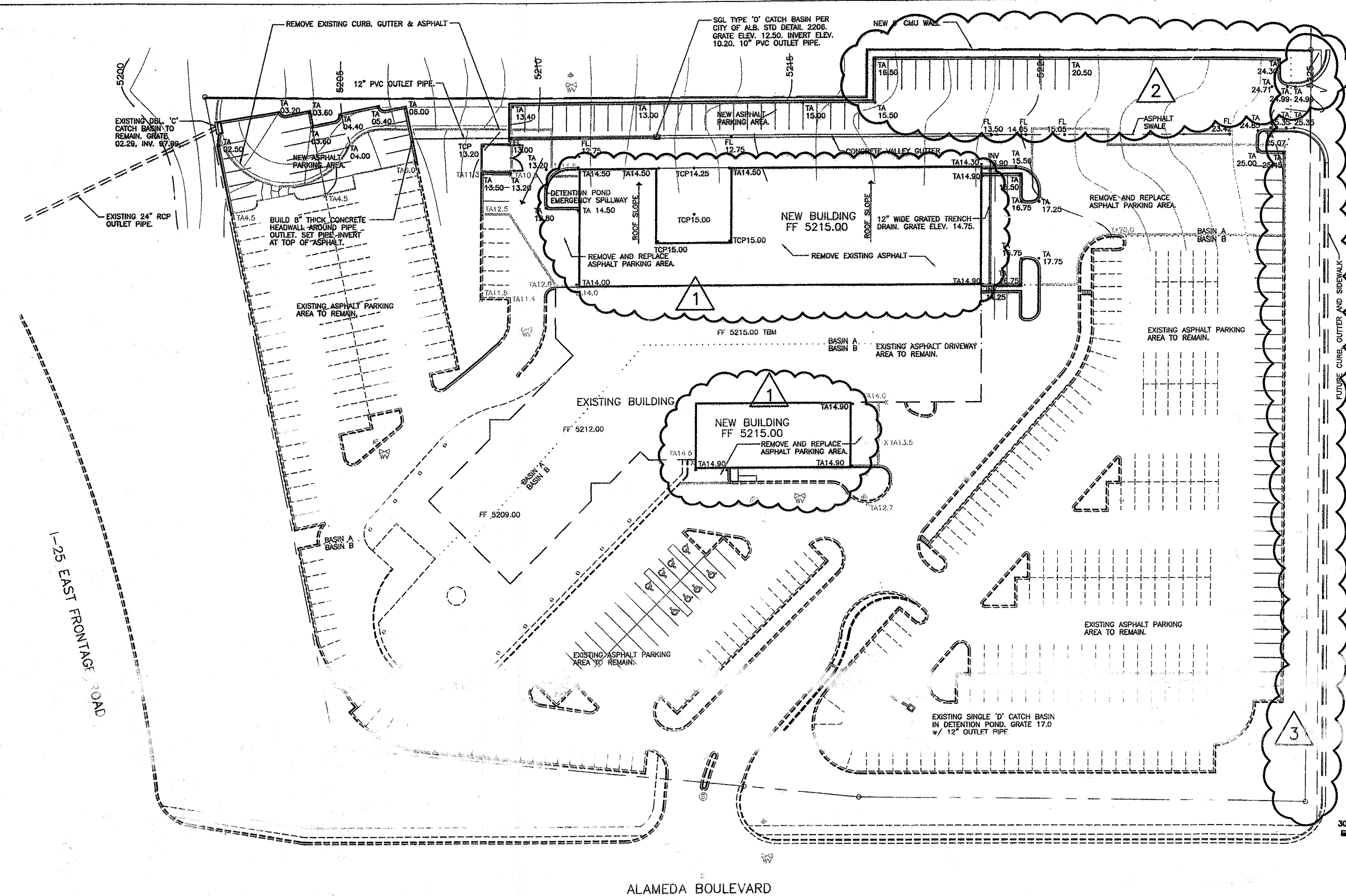
- A1 APPROVED SITE DATA & LANDSCAPING PLAN
- A2 APPROVED EXTERIOR ELEVATIONS
- A3 APPROVED EXTERIOR ELEVATIONS
- A4 APPROVED SITE DIMENSION PLAN

LIMITS OF WORK ORDER
PROJECT NO. 692481

DATE	DESCRIPTION	BY
4/11/04	PROGRAM CAR PARKING, EXISTING/NEW SIGN, BIKE RACK SPACES	BJF
11/07/03	4' RIGHT OF WAY REDUCTION	BJF
11/07/03	EXPANDED PARKING AREA	BJF

American Toyota
Alameda @ I-25
Albuquerque, New Mexico

DATE	STATUS
6.3.3	Review
PROJECT NUMBER	220082
CAD DWG FILE	220082-2-AA
DRAWN BY	BJF
CHECKED BY	SL
DATE	4/5/04
SCALE	AS NOTED
AMENDED SITE PLAN	



RADIUS = 20.00'
DELTA = 90°00'00"

POINT	TC	FL
PC	23.93	
1	24.10	
2	24.35	
3	24.67	
PT	24.99	
PI	24.18	

BUILD PRIVATE ENTRANCE
PER CITY OF ALBUQUERQUE
STD. DETAIL 2426.

RADIUS = 20.00'
DELTA = 90°00'00"

POINT	TC	FL
PC	25.36	
1	25.06	
2	24.86	
3	24.77	
PT	24.80	
PI	24.55	

SAN PEDRO BOULEVARD

NPDES - SWP3

1. THIS CONSTRUCTION SITE REQUIRES A NPDES PERMIT. THE CONTRACTOR SHALL SUBMIT A NOI AND SWP3 PRIOR TO ANY CONSTRUCTION.
2. THIS PLAN MAY BE USED AS THE SWP3.
3. PRIOR TO SITE GRADING AND BUILDING CONSTRUCTION THE PONDS SHALL BE GRADED AND THE CATCH BASINS AND OUTLET PIPES SHALL BE INSTALLED PER THIS PLAN.
4. SILT FENCE SHALL BE PLACED ON THE CONSTRUCTION PERIMETER AND AROUND EACH NEW CATCH BASIN AS WELL AS THE EXISTING CATCH BASIN LOCATED AT THE NORTHWEST CORNER OF THE PROPERTY. SILT FENCING AROUND CATCH BASINS SHALL REMAIN IN PLACE AND BE MAINTAINED IN WORKING ORDER UNTIL THE BUILDING SLAB IS IN PLACE AND PAVING IS BEING PLACED. CONSTRUCTION PERIMETER SILT FENCE SHALL REMAIN IN PLACE UNTIL ALL CONSTRUCTION INCLUDING LANDSCAPING IS COMPLETE.

SCALE 1 INCH = 30 FEET



VICINITY MAP NO. C-18

FEMA FIRM PANEL NO. 137

DRAINAGE NOTES

GRADING NOTES

1. TWO (2) WORKING DAYS PRIOR TO ANY EXCAVATION, THE CONTRACTOR MUST CONTACT THE NEW MEXICO ONE CALL SYSTEM AT 246-1800 FOR LOCATION OF EXISTING UTILITIES.
2. PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL EXCAVATE AND VERIFY THE HORIZONTAL AND VERTICAL LOCATION OF ALL OBSTRUCTIONS. SHOULD A CONFLICT EXIST, THE CONTRACTOR SHALL NOTIFY THE ENGINEER SO THAT THE CONFLICT CAN BE RESOLVED WITH A MINIMUM AMOUNT OF DELAY.
3. ALL WORK ON THIS PROJECT SHALL BE PERFORMED IN ACCORDANCE WITH ALL APPLICABLE FEDERAL, STATE AND LOCAL LAWS, RULES AND REGULATIONS CONCERNING CONSTRUCTION.
4. ALL CONSTRUCTION WITHIN THE PUBLIC RIGHT-OF-WAY SHALL BE PERFORMED IN ACCORDANCE WITH APPLICABLE CITY OF ALBUQUERQUE STANDARDS AND PROCEDURES.

EROSION CONTROL NOTES

1. THIS PROJECT IS SUBJECT TO CONDITIONS AND REQUIREMENTS OF THE NPDES. THE CONTRACTOR SHALL STRICTLY ADHERE TO REQUIREMENTS SHOWN ON THIS PLAN OR AN APPROVED REVISED PLAN REGARDING EROSION CONTROL FOR THIS SITE.
2. THE CONTRACTOR SHALL ENSURE THAT NO SOIL ERODES FROM THE SITE ONTO PUBLIC RIGHT-OF-WAY OR PRIVATE PROPERTY. THIS CAN BE ACHIEVED BY THE CONSTRUCTION OF TEMPORARY SOIL BERM OR SILT FENCES AT PROPERTY LINES AND BY SOIL TO PREVENT IT FROM BLOWING.
3. 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.
4. THE CONTRACTOR SHALL SECURE A TOPSOIL DISTURBANCE PERMIT PRIOR TO BEGINNING CONSTRUCTION.

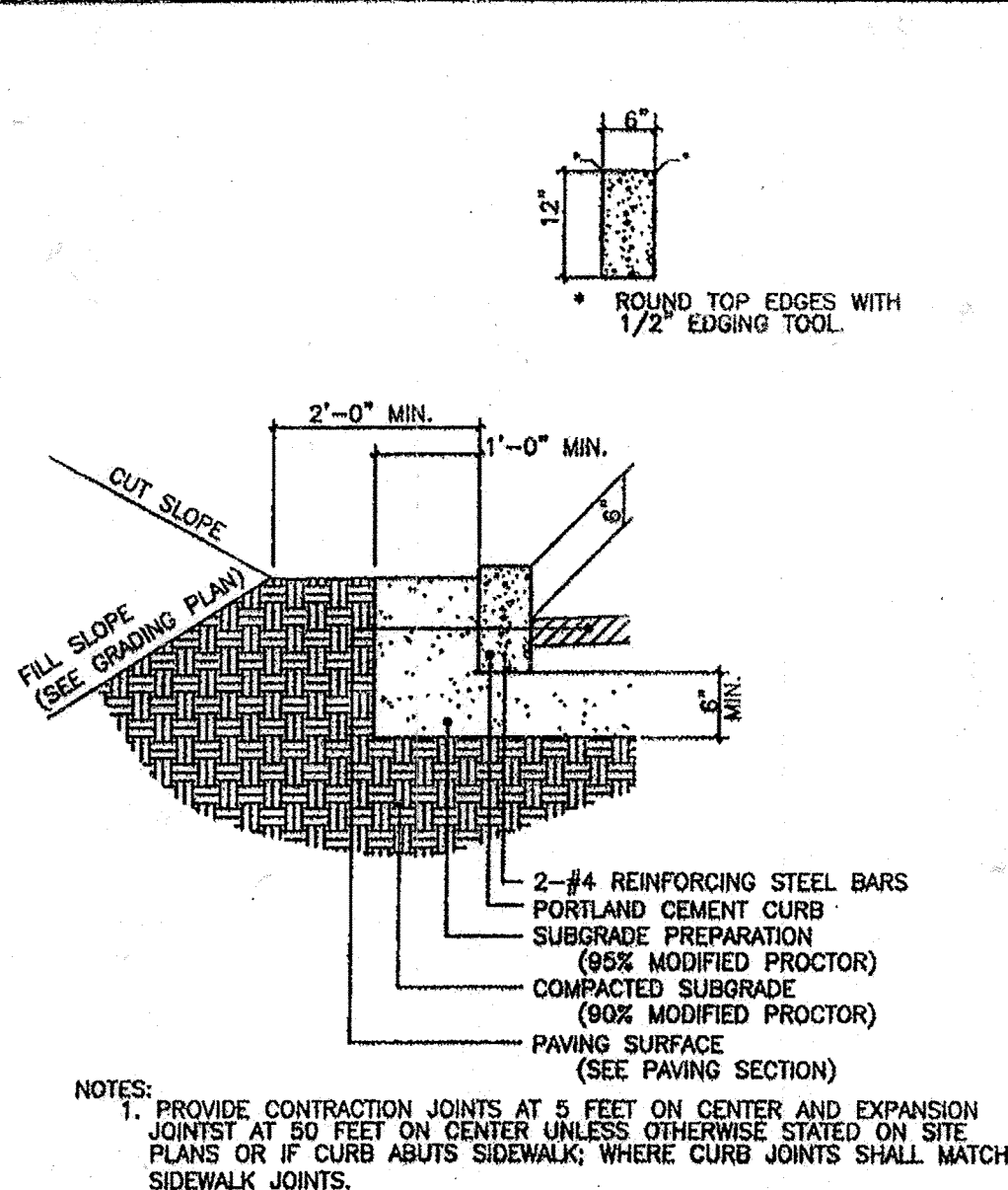
no.	date	remarks	by

REVISIONS	
project title	
AMERICAN TOYOTA 5995 ALAMEDA NE ALBUQUERQUE, NM	
692481	

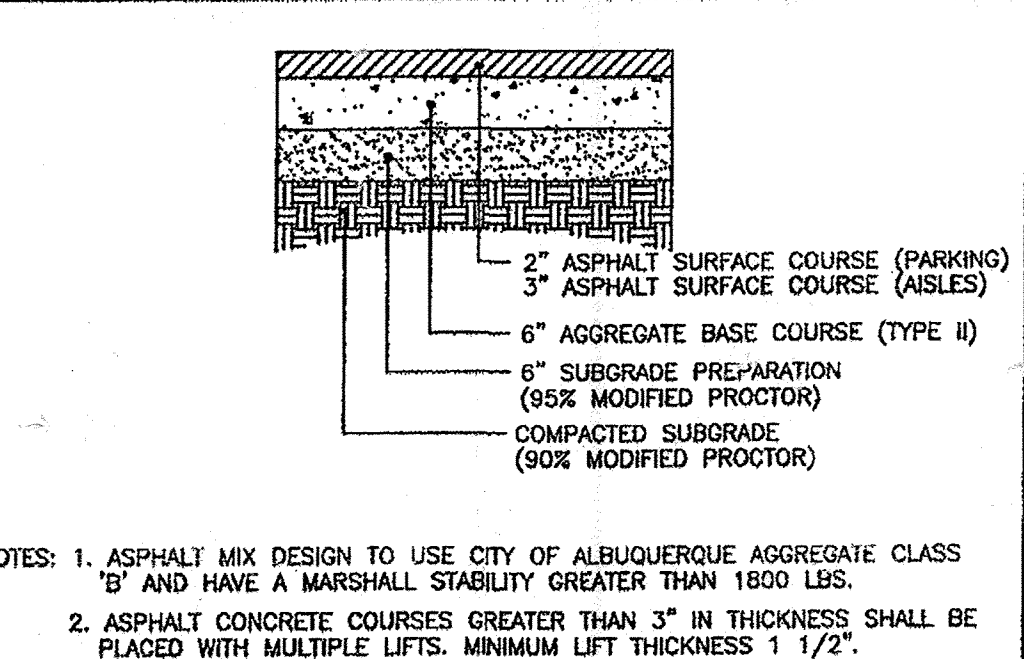
revision	description	date
1	4" RIGHT OF WAY DEDICATION	6/20
2	EXPANDED PARKING AREA	6/20
3	ADDED EXPANSION WALLS TO EXISTING CONC. DETENTION POND	6/20

revision	description	date
1	4" RIGHT OF WAY DEDICATION	6/20
2	EXPANDED PARKING AREA	6/20
3	ADDED EXPANSION WALLS TO EXISTING CONC. DETENTION POND	6/20

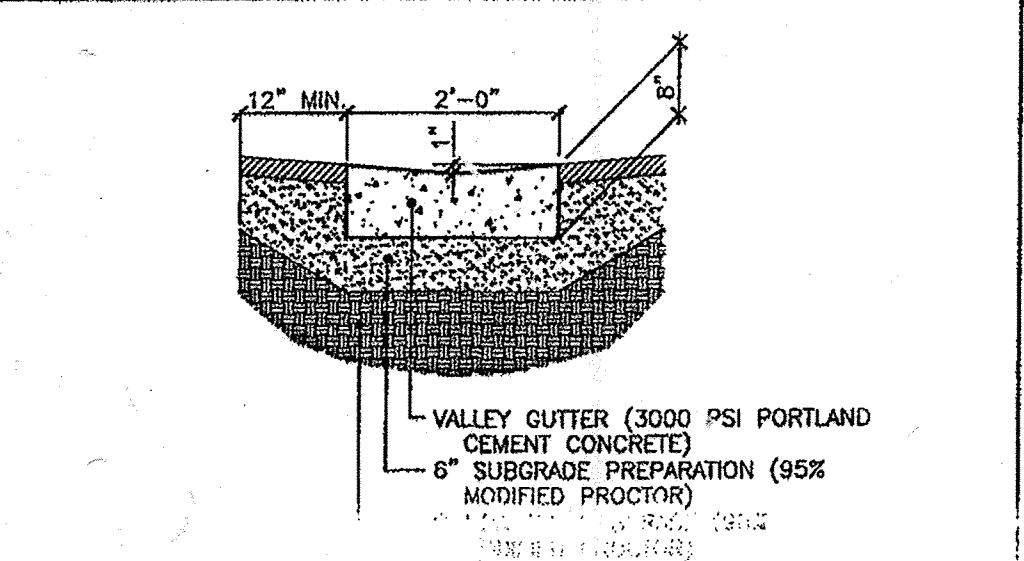
HEADER CURB



ASPHALT PAVEMENT



CONCRETE VALLEY GUTTER



DRAINAGE DATA

LEGAL DESCRIPTION
TRACTS A1 AND B1, AMERICAN TOYOTA
PERMANENT BENCHMARK
ACS 10-C18 ELEVATION 5219.41 (NGVD 1929)
GRADING CERTIFICATION
I, Jean J. Bordenave, New Mexico Professional Engineer and Land Surveyor No. 5110, hereby certify that I have personally inspected the property shown hereon and that it appears that no grading, filling or excavation has occurred thereon since the contour map shown hereon was prepared.
Jean J. Bordenave, NM PE & PS No. 5110
FOR INFORMATION ONLY
3 11/07/03 4" RIGHT OF WAY DEDICATION 6/20
2 11/07/03 EXPANDED PARKING AREA 6/20
1 11/05/03 ADDED EXPANSION WALLS TO EXISTING CONC. DETENTION POND 6/20

LEGAL DESCRIPTION

LEGAL DESCRIPTION
TRACTS A1 AND B1, AMERICAN TOYOTA
PERMANENT BENCHMARK
ACS 10-C18 ELEVATION 5219.41 (NGVD 1929)
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LEGEND

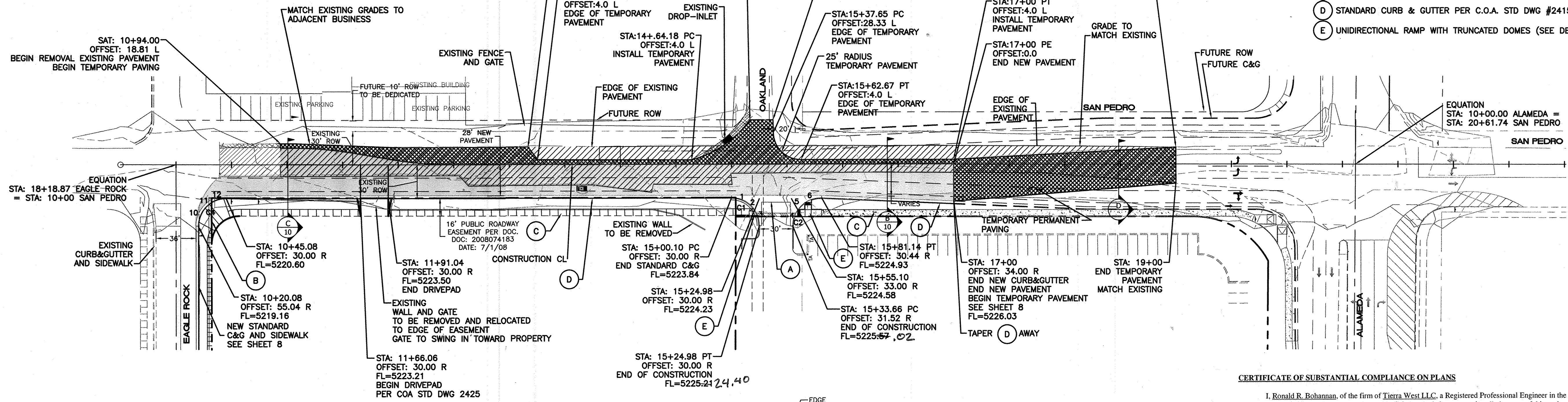
TBM	TEMPORARY BENCHMARK
FF	FINISH FLOOR
FG	FINISH GRADE
FL	FLOWLINE
TA	TOP OF ASPHALT
TC	TOP OF CONCRETE
TP	TOP OF CURB
TP	TOP OF EARTH PAD
TS	TOP OF SIDEWALK
TW	TOP OF WALL
FH	FIRE HYDRANT
WM	WATER METER
WV	WATER VALVE
MH	MANHOLE
CB	CATCH BASIN GRATE
GM	GAS METER
GV	GAS VALVE
LP	LIGHT POLE
PP	POWER POLE
GW	GUY WIRE
PED	ELEC. OR TEL. PEDESTAL
RD	ROOF DRAINAGE POINT

REVISIONS
EXISTING CONTOUR
PROPOSED CONTOUR
EXISTING SPOT ELEVATION
PROPOSED SPOT ELEVATION

SCANNED BY
PLANNING

QUARTER POINTS

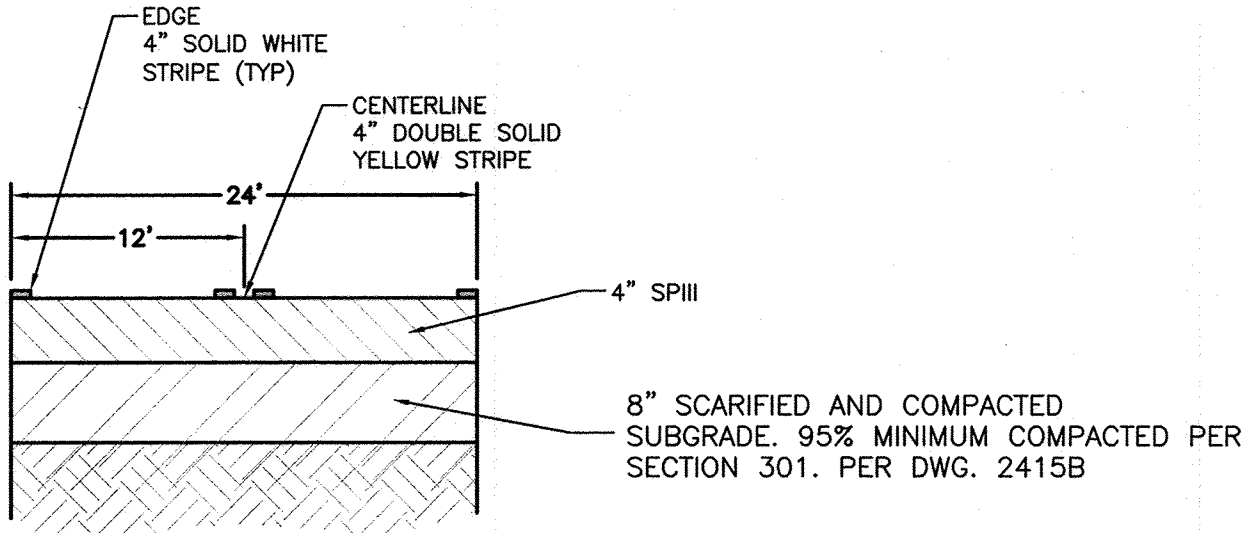
C1	FL	ELEV.	C2	FL	ELEV.	C4	FL	ELEV.
1	5224.18		4	5225.41		10	5219.55	
2	5224.56		5	5225.25		11	5219.90	
3	5224.86		6	5225.09		12	5220.25	



CURVE	LENGTH	RADIUS	DELTA	TANGENT	CH. BEARING	CHORD
C1	39.27	25.00	90°00'00"	25.00	N45°10'36"E	35.36
C2	40.31	25.00	92°22'48"	26.06	N43°38'00"W	36.08
C3	54.87	35.00	89°49'24"	34.89	N45°05'18"W	49.42
C4	39.31	25.00	90°05'01"	25.04	N44°51'54"W	35.38

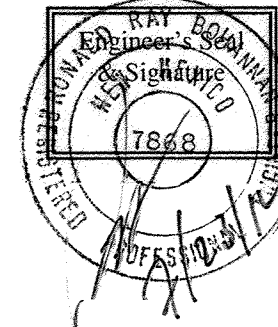
LEGEND

- EXISTING PAVEMENT REMOVAL
- PERMANENT PAVEMENT
- TEMPORARY PAVEMENT
- 36" WIDE MIN. 2% MAX CROSS SLOPE PEDESTRIAN SURFACE ACROSS DRIVE PAD



SECTION D TEMPORARY PAVEMENT

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 Andrew Medina, of Sandia Land Surveys, NMPs number 12649.

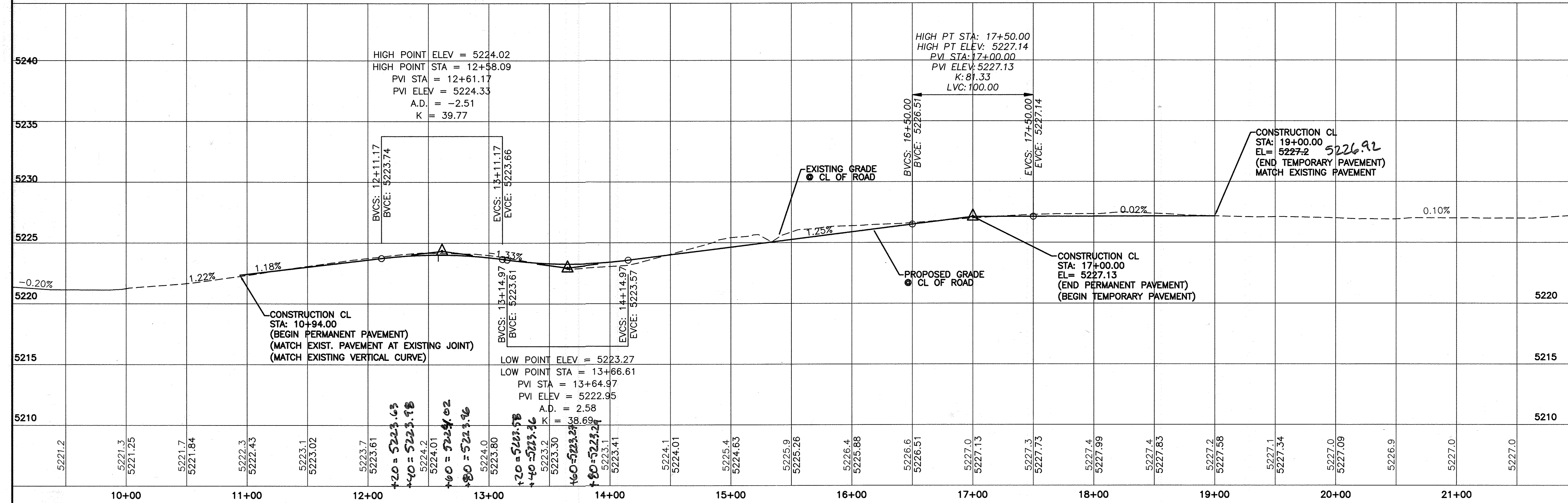


GENERAL NOTES:

- BASIS OF STATIONING IS CENTERLINE OF SAN PEDRO
- ALL CURB AND GUTTER IS TO BE 8" STANDARD UNLESS OTHERWISE NOTED.
- ALL EXISTING MANHOLES AND VALVE BOXES ARE TO BE ADJUSTED TO NEW GRADES AS NECESSARY.

SCALE: HORIZ. 1"=50'
VERT. 1"= 5'

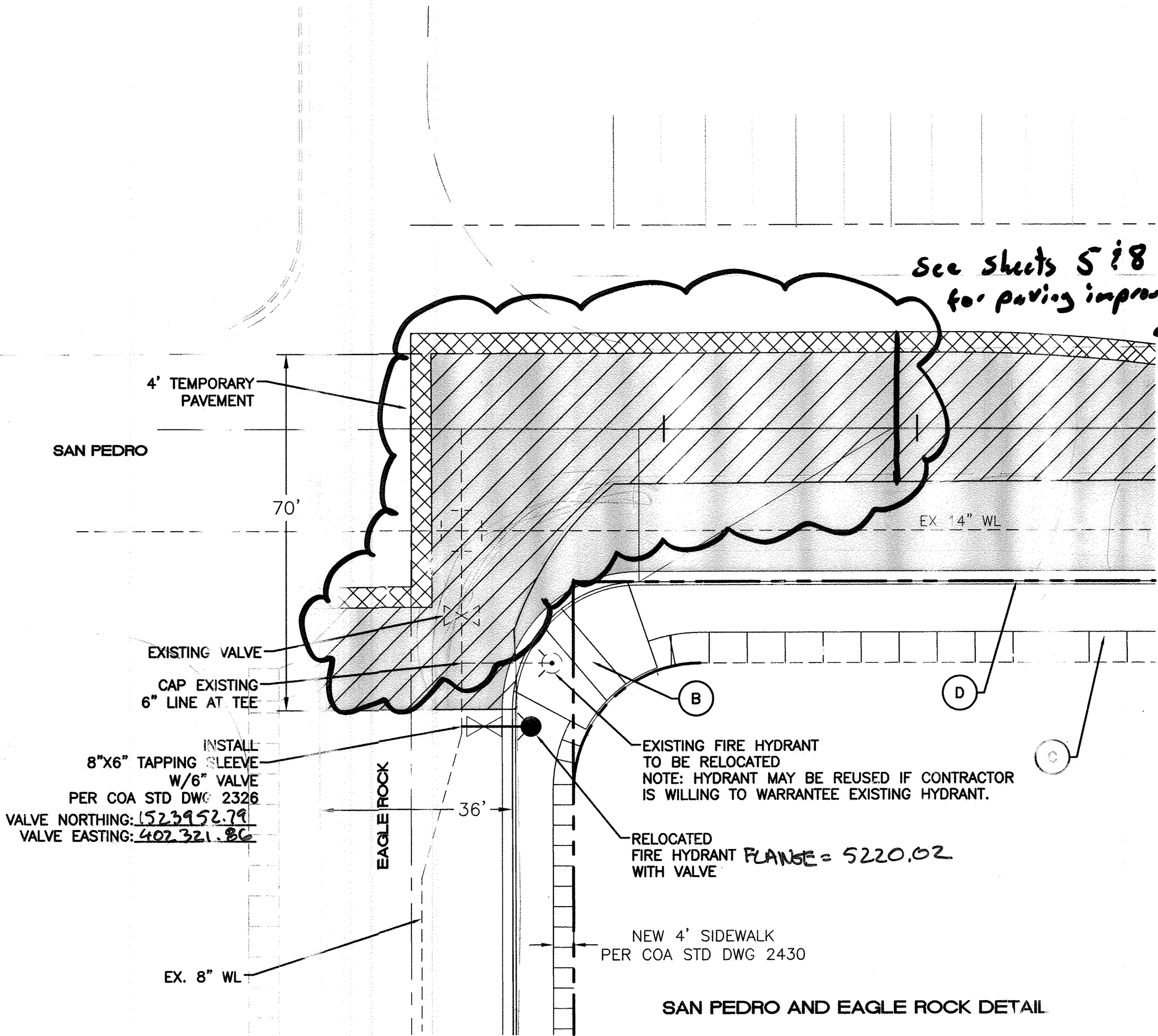
RECORD DRAWING



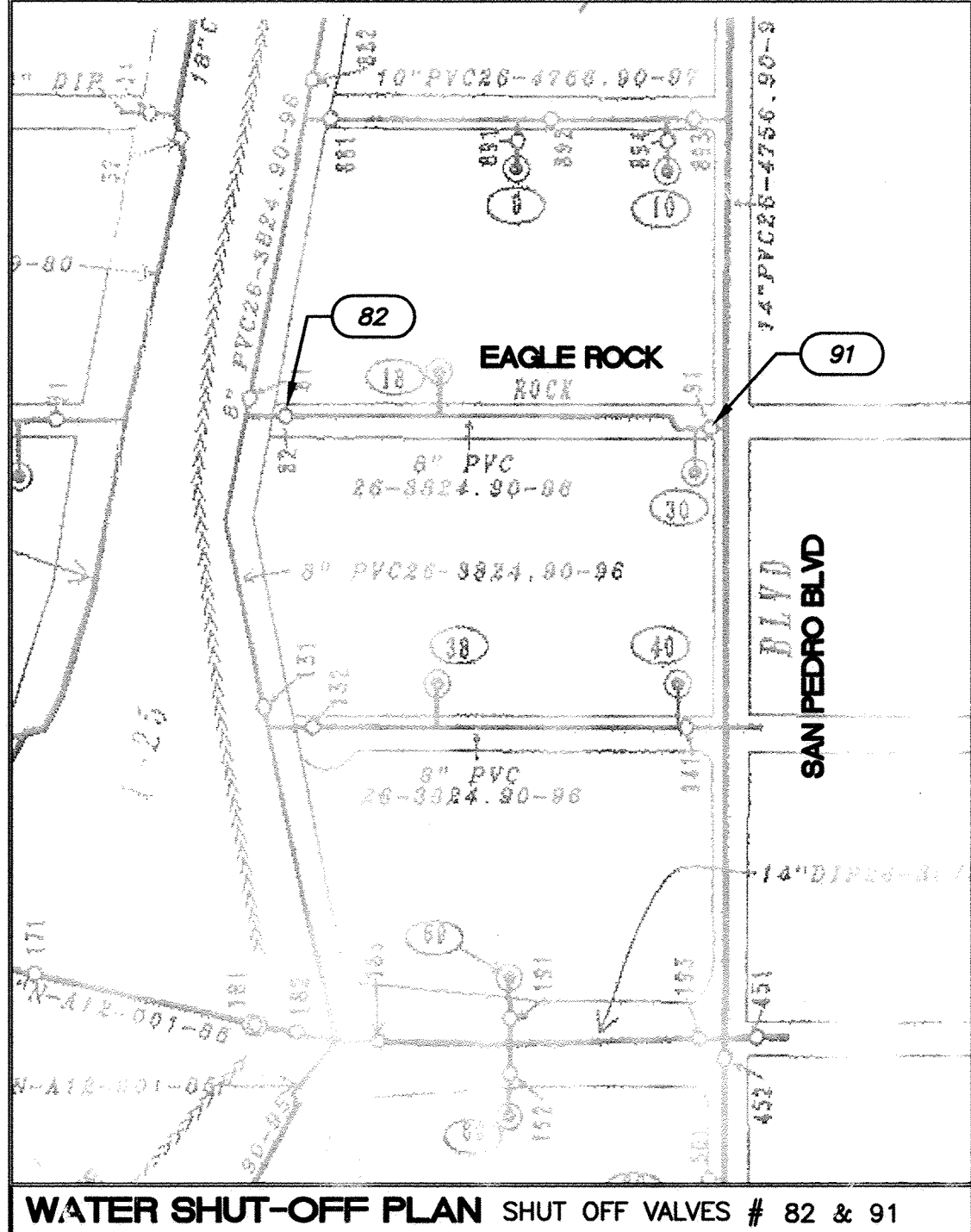
TIERRA WEST, LLC
5571 MIDWAY PARK PLACE NE
ALBUQUERQUE, NEW MEXICO 87109
(505) 858-3100

CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING GROUP	
TITLE: AMERICAN TOYOTA PAVING IMPROVEMENTS SAN PEDRO DR. STA: 10+00 TO STA: 20+29.77	
DESIGN REVIEW COMMITTEE APPROVED DEC 27 2011	CITY ENGINEER APPROVAL APPROVED MAY 07 2012
DESIGNED BY: JN DRAWN BY: BJF CHECKED BY: J. NISKI	DATE: 090610 DATE: 090610 DATE: 220082 DATE: 102011
CITY PROJECT NO. 692481	ZONE MAP NO. C-18-2
SHEET 5 OF 12	

- KEYED NOTE:
- A 6' VALLEY GUTTER PER C.O.A. STD DWG #2420
 - B HC RAMP WITH TRUNCATED DOMES- PER C.O.A. STD DWG #2441 (SEE DETAIL SHEET 9)
 - C 6' SIDEWALK TO BE BUILT WITH THIS CONTRACT PER C.O.A. STD DWG #2430
 - D STANDARD CURB & GUTTER PER C.O.A. STD DWG #2415A



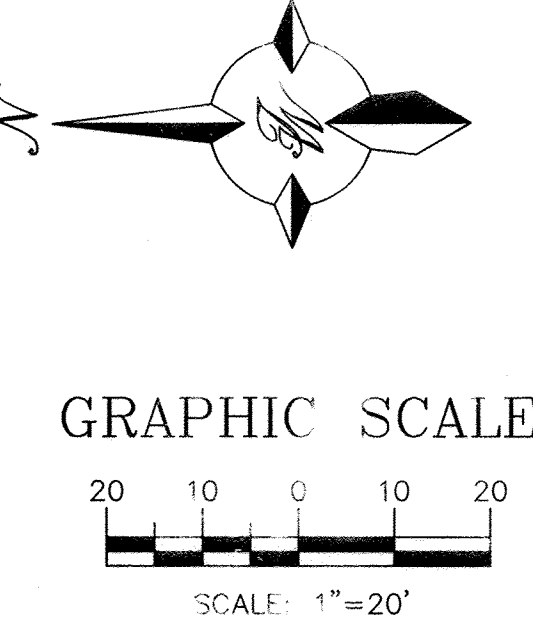
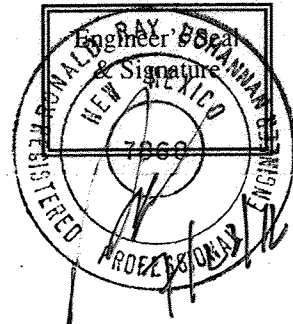
- LEGEND
- EXISTING PAVEMENT REMOVAL
 - PERMANENT PAVEMENT
 - 4" TEMPORARY PAVEMENT



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

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 Andrew Medina, of Sandia Land Surveys, NMPS number 12649



RECORD DRAWING

REPLACED W/ PAGE 62

Tierra West, LLC
5571 MIDWAY PARK PLACE NE
ALBUQUERQUE, NEW MEXICO 87109
(505) 858-3100

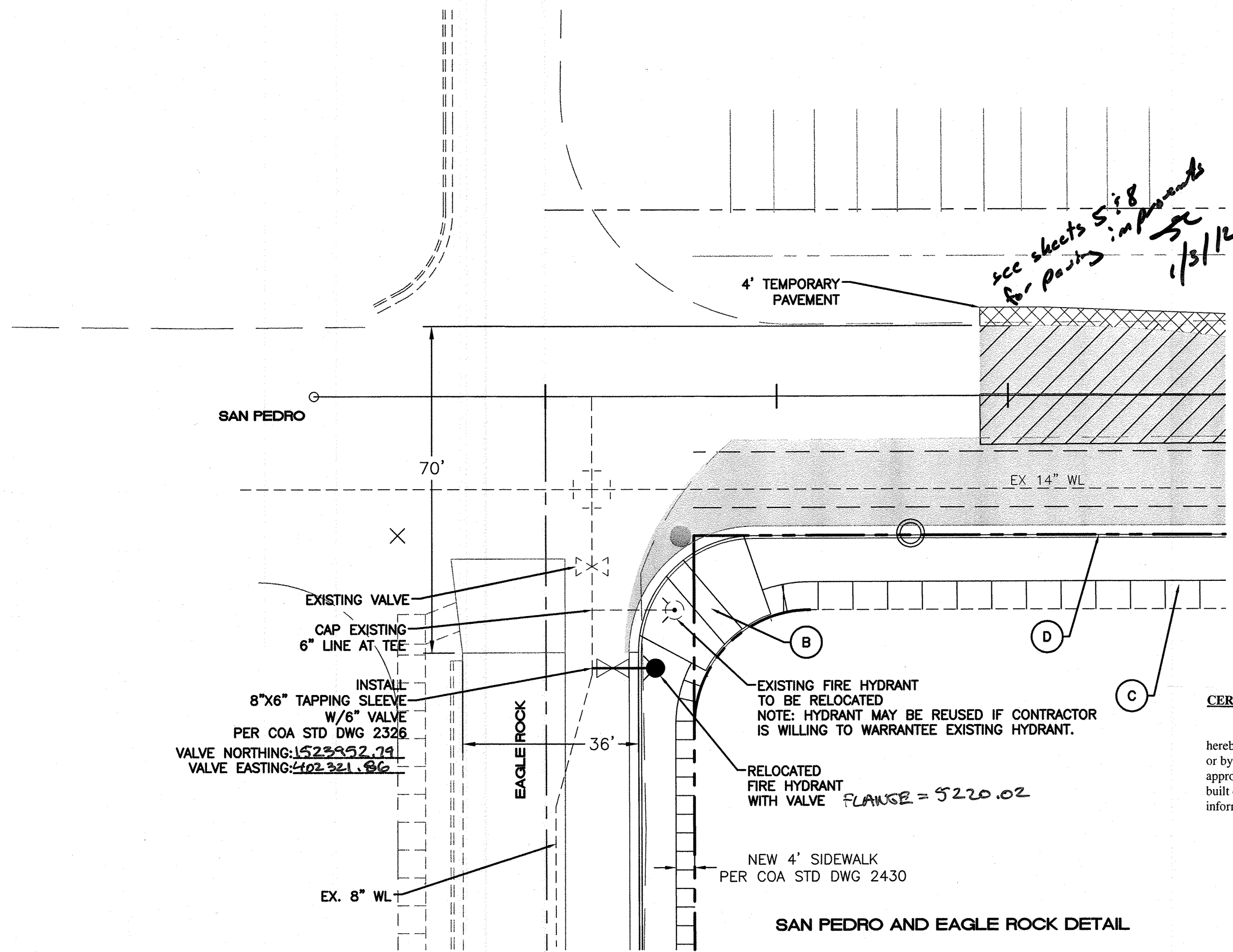
CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

TITLE: UTILITY IMPROVEMENTS
SAN PEDRO BLVD AND EAGLE ROCK INTERSECTION

DESIGN: [APPROVED] AUG 10 2011
REVIEW/COMMITTEE: [APPROVED] MAY 07 2012
CITY ENGINEER APPROVED

CITY NO. 59248

AS BUILT INFORMATION		BENCH MARKS		SURVEY INFORMATION		ENGINEER'S SEAL	
CONTRACTOR	DATE	A.C.S. MONUMENT	DATE	FIELD NOTES	DATE		REMARKS
INSPECTOR	DATE	STANDARD A.C.S. ALUMINUM CAP	DATE	BY	BY		
INSPECTOR'S COMMENTS	DATE	N.M. STATE PLANE COORDINATES	DATE	NO.	NO.		
FIELD ADJUSTMENT	DATE	Central Zone (NAD 1927)	DATE				
CORRECTED BY	DATE	X=402,319.45	DATE				DESIGN
CORRECTED BY	DATE	Y=1,524,061.42	DATE				
MICRO-FILM INFORMATION	DATE	C-G=0.9996613	DATE				
RECORDED BY	DATE	Da=00.1118"	DATE				
NO.		EL=5219.41 (NGVD 1929)					

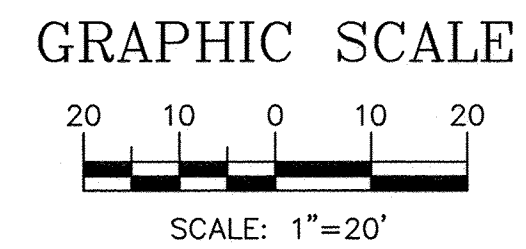
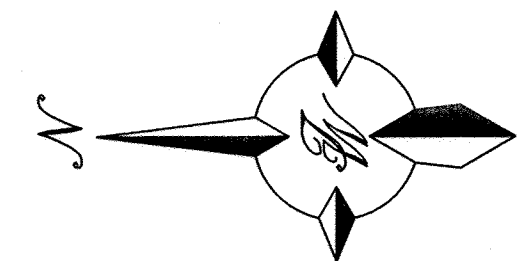
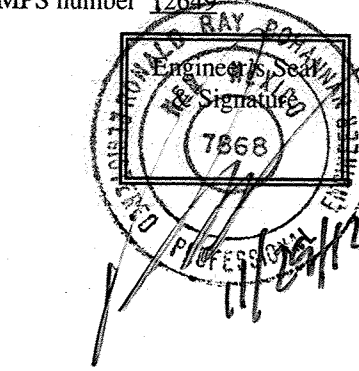


LEGEND

	EXISTING PAVEMENT REMOVAL
	PERMANENT PAVEMENT
	4\"/>

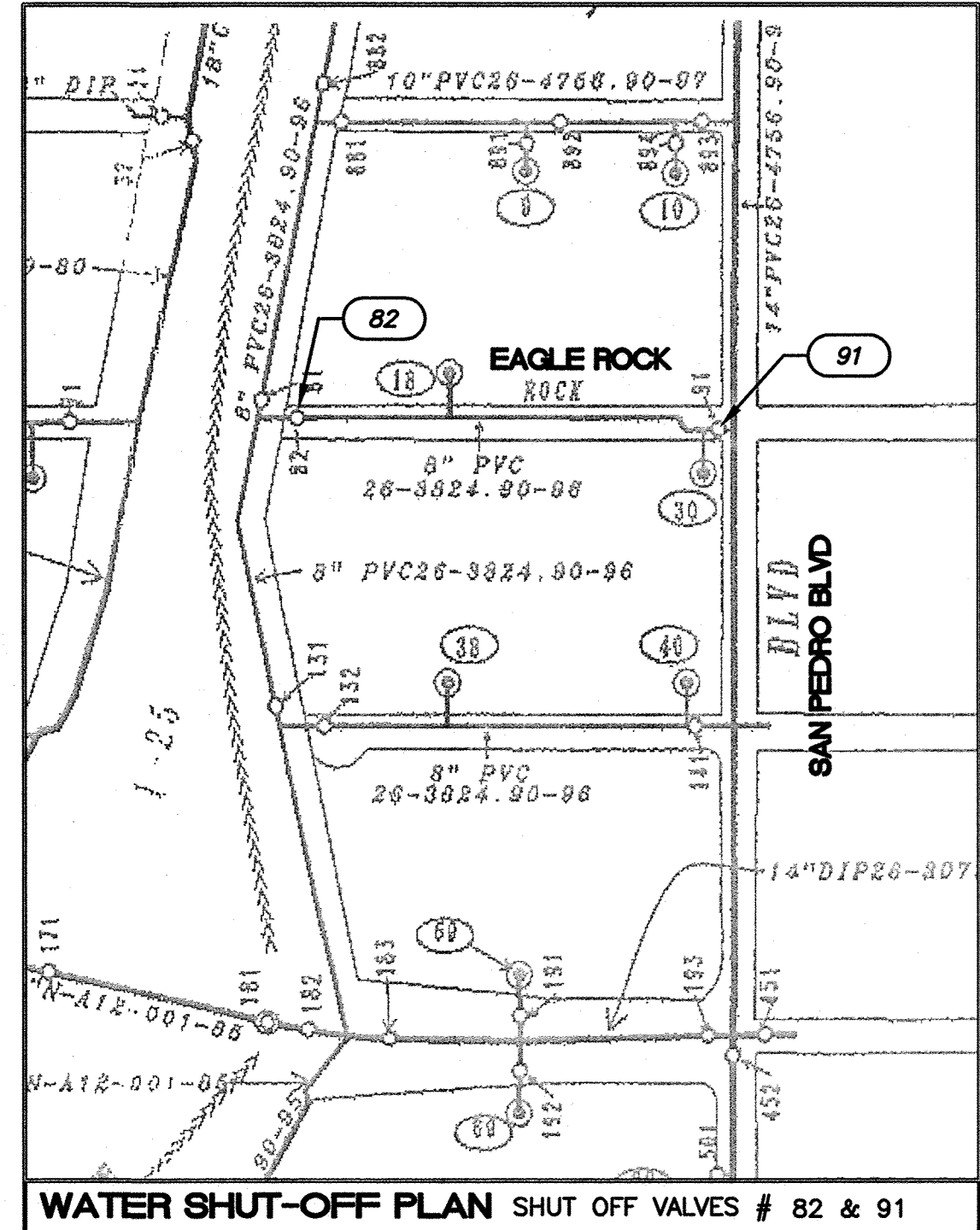
CERTIFICATE OF SUBSTANTIAL COMPLIANCE ON PLANS

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RECORD DRAWING

- KEYED NOTE:**
- (A) 6\"/>

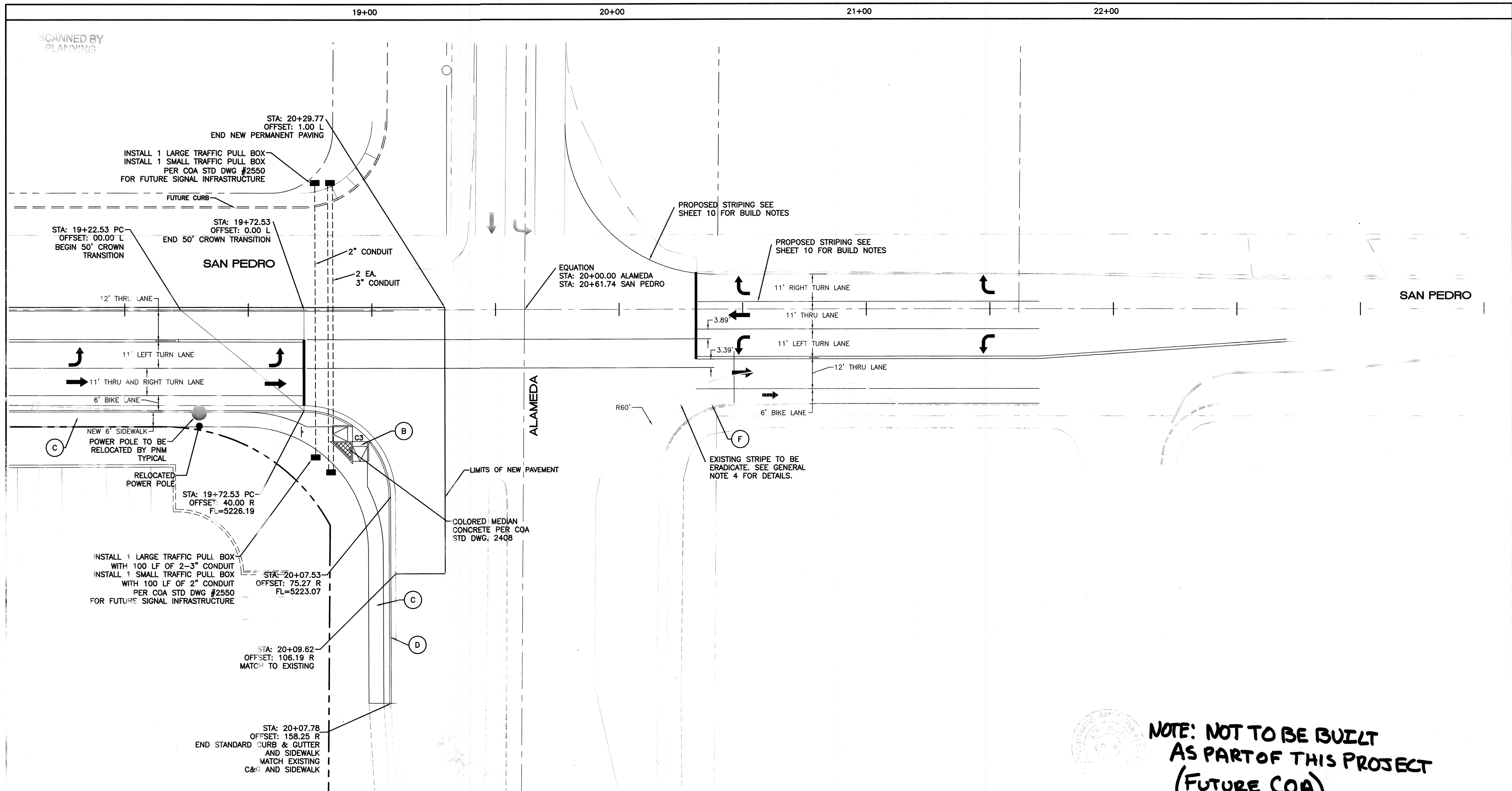


- NOTES:**
- ONLY WATER AUTHORITY (ABQWA) PERSONNEL ARE AUTHORIZED TO OPERATE VALVES.
 - NOTIFY ABQWA, WATER SYSTEMS DIVISION (PHONE 857-8200) SEVEN (7) WORKING DAYS IN ADVANCE OF NEEDING EXECUTION OF THE WATER SHUT OFF PLAN.
 - APPROXIMATE SHUT OFF TIME WILL BE 24 HOURS.
 - SHUTOFF THE VALVES INDICATED IN THE ABOVE PLAN.

TIERRA WEST, LLC
5571 MIDWAY PARK PLACE NE
ALBUQUERQUE, NEW MEXICO 87109
(505) 858-3100

CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING GROUP			
TITLE: AMERICAN TOYOTA PAVING IMPROVEMENTS SAN PEDRO BLVD AND EAGLE ROCK INTERSECTION			
DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL	LAST DESIGN UPDATE	MO./DAY/YR.
CITY PROJECT NO. 692481		ZONE MAP NO. C-18-Z	SHEET 6R OF 12

ENGINEER'S SEAL		SURVEY INFORMATION		BENCH MARKS		AS BUILT INFORMATION	
		NO.	BY	DATE	STANDARD A.C.S. ALUMINUM CAP	CONTRACTOR	DATE
					NM STATE PLANE COORDINATES	WORK	DATE
					Central Zone (NAD 1927)	STAGED BY	DATE
					X=402,319.45	ACCEPTANCE	DATE
					Y=1,524,061.42	FIELD	DATE
					G=0-0.9996613	VERIFICATION	DATE
					Da = -00'11"18"	DRAWINGS	DATE
					EL=5219.41 (NGVD 1929)	CORRECTED	DATE
						REVISIONS	DATE
						NO.	DATE



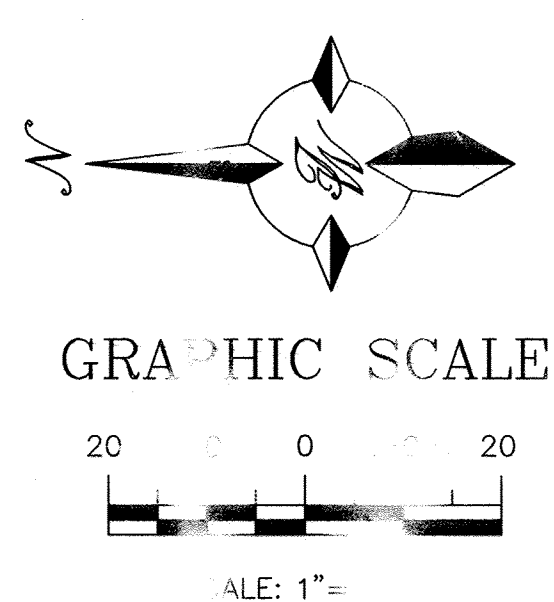
- KEYED NOTE:
- A 6' VALLEY CURE PER C.O.A. STD DWG #2420
 - B HO RAMP WITH TRUNCATED DOME PER C.O.A. STD DWG #2441 (SEE DETAIL SHEET 9)
 - C 6' SIDEWALK TO BE BUILT WITH THIS CONTRACT PER C.O.A. STD DWG #2430
 - D STANDARD CURB & GUTTER PER C.O.A. STD DWG #2415A
 - E UNIDIRECTIONAL RAMP WITH TRUNCATED DOMES (SEE DETAIL SHEET 9)
 - F EXISTING STRIPE TO BE ERADICATED (SEE GENERAL NOTE 4 FOR DETAILS).

GENERAL NOTES:

1. BASIS OF STATIONING IS CENTERLINE OF SAN PEDRO
2. ALL CURB AND GUTTER IS TO BE 8" STANDARD UNLESS OTHERWISE NOTED.
3. ALL EXISTING MANHOLES AND VALVE BOXES ARE TO BE ADJUSTED TO NEW GRADES AS NECESSARY
4. ALL CONFLICTING STRIPING SHALL BE ERADICATED BY WATER BLASTING OR SURFACE PLANING OF THE ROADWAY TO A MAXIMUM DEPTH OF 0.25 INCHES AND A WIDTH TO EQUAL FIVE TIMES THE WIDTH OF THE STRIPE OR MARKING TO BE REMOVED.

CURVE TABLE						
CURVE	LENGTH	RADIUS	DELTA	TANGENT	CH. BEARING	CHORD
C3	54.87	35.00	89°49'24"	34.89	N45°05'38"W	49.42

**NOTE: NOT TO BE BUILT
AS PART OF THIS PROJECT
(FUTURE COA)**



Record Drawing
Replaced w/ Page 7R

TERRA WEST, LLC
5571 MIDWAY PARK PLACE NE
ALBUQUERQUE, NEW MEXICO 87109
(505) 858-3100

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

AMERICAN TOYOTA
PAVING IMPROVEMENT
SAN PEDRO AND ALAMEDA

DESIGNED BY: JUN
DRAWN BY: JUN
CHECKED BY: JUN

DATE: 09/06/10
DATE: 05/06/10
DATE: 05/06/10

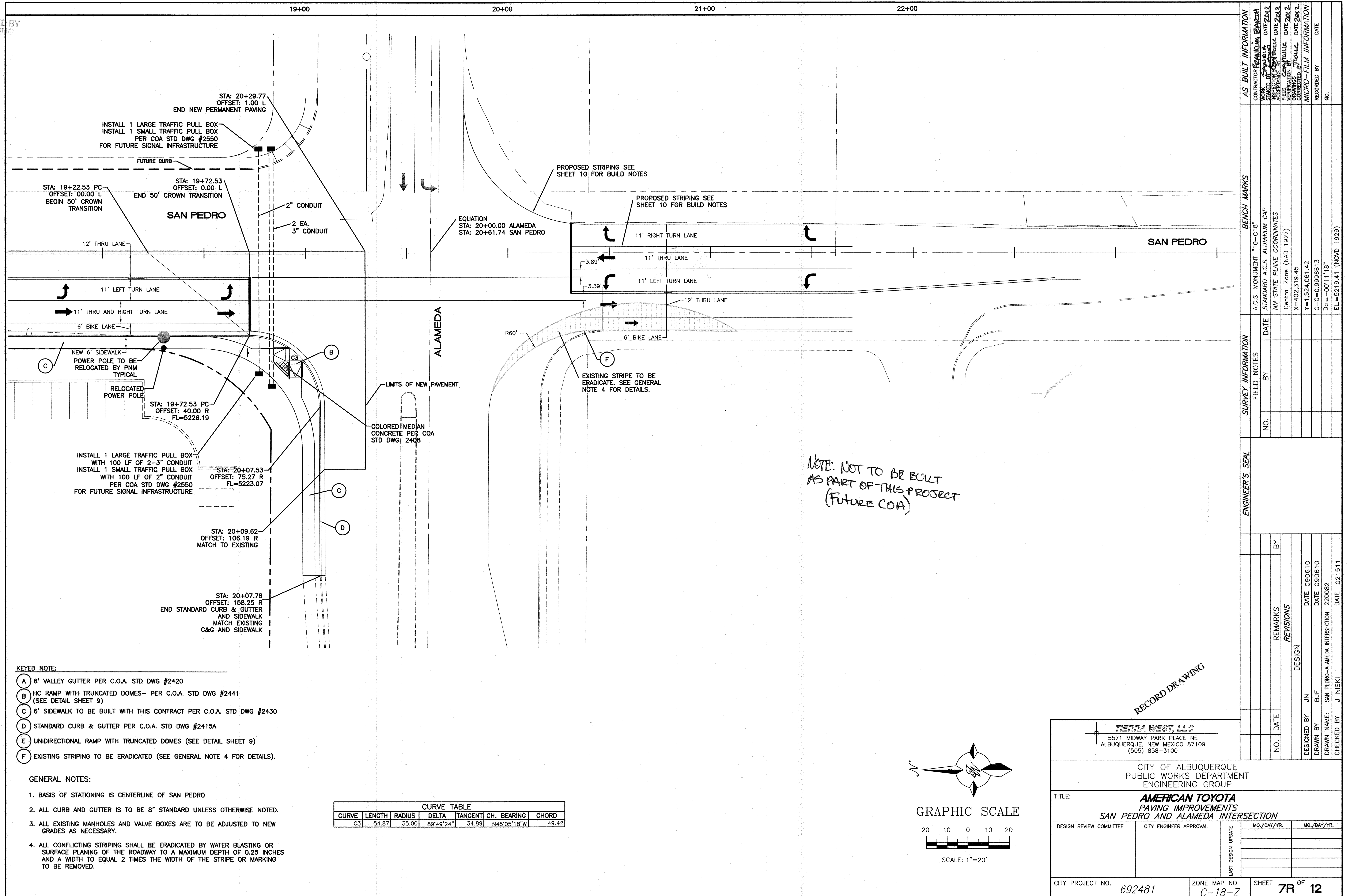
APPROVED
AUG 10 2011
DESIGN REVIEW COMMITTEE

APPROVED
MAY 07 2012
CITY ENGINEER

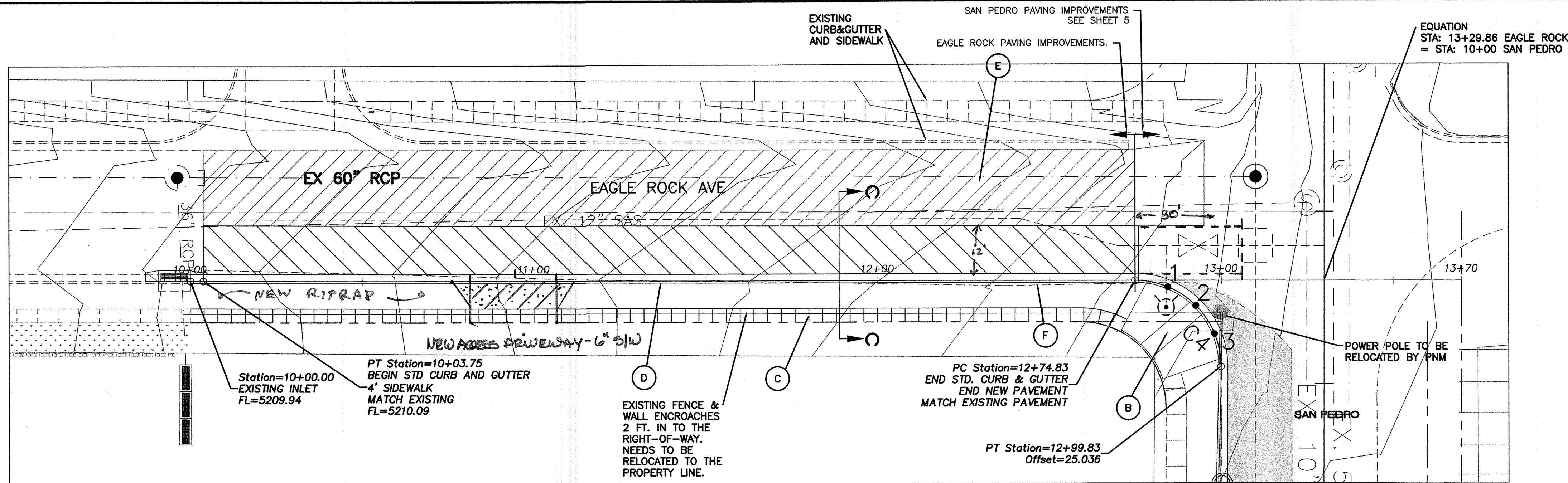
CITY PROJ. NO. 69-48

ENGINEER'S SEAL		SURVEY INFORMATION		BENCH MARKS		AS BUILT INFORMATION	
	DATE	FIELD NO.	NOTES	A.C.S. MONUMENT "10-C18"	STANDARD A.C.S. ALUMINUM CAP	CONTRACTOR'S SIGNATURE	DATE
	BY	BY	BY	N.M. STATE PLANE COORDINATES		INSPECTOR'S SIGNATURE	DATE
				Central Zone (NAD 1927)		FIELD ENGINEER'S SIGNATURE	DATE
				X=402,319.45		VERIFICATION BY	DATE
				Y=1,524,061.42		CORRECTED BY	DATE
				G-G=0.9996613		MICRO-FILM INFORMATION	
				Do=0.001178"		RECORDED BY	DATE
				EL=5219.41 (NGVD 1929)		NO.	

SCANNED BY
PLANNING



SCANNED BY
PLANNING

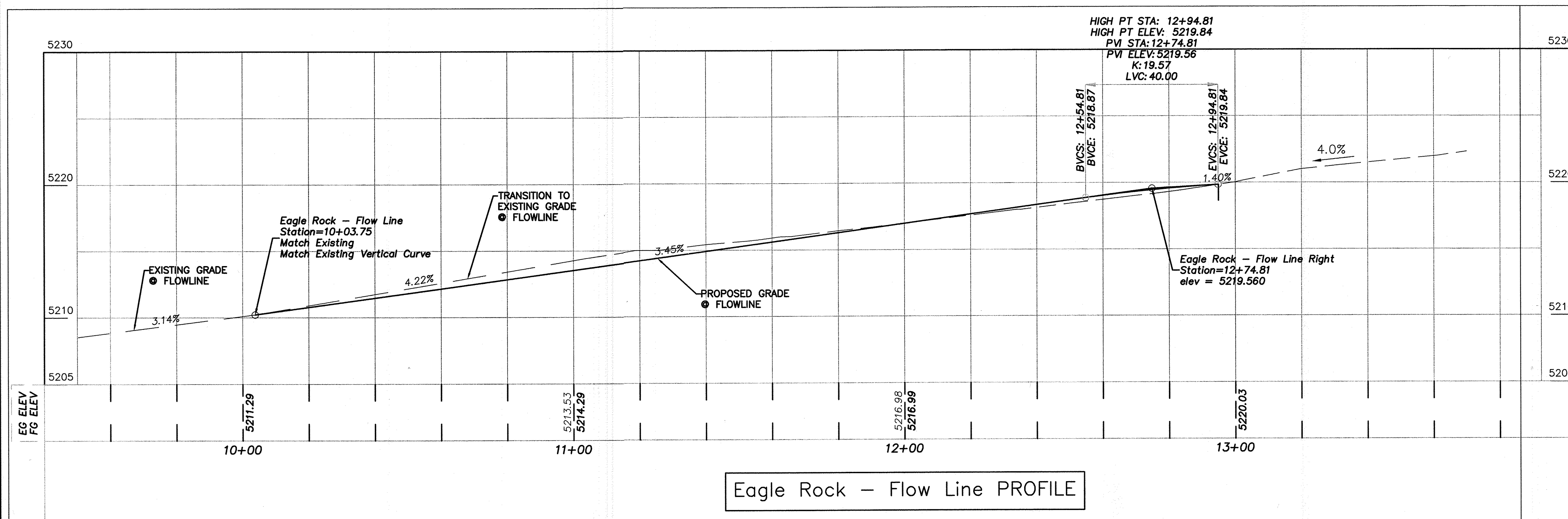


CURVE TABLE			
CURVE	LENGTH	RADIUS	DELTA
C4	39.27	25.00	90°00'00"

QUARTER POINTS	
C4	ELEV.
1	5219.55
2	5219.90
3	5220.25

KEYED NOTE:

- EXISTING 6" VALLEY GUTTER PER COA STD DWG 2420
- HC RAMP - PER COA STD DWG 2441 (SEE DETAIL SHEET 9)
- 4' SIDEWALK TO BE BUILT WITH THIS CONTRACT PER COA STD DWG 2430
- STANDARD CURB & GUTTER PER COA STD DWG 2415A
- EXISTING ASPHALT TO REMAIN
- REMOVE AND DISPOSE EXISTING TEMPORARY ASPHALT PAVEMENT PER PAVING SECTION THIS SHEET



NOTE:

- ALL CURB AND GUTTER IS TO BE 8" STANDARD UNLESS OTHERWISE NOTED.
- ALL EXISTING MANHOLES AND VALVE BOXES ARE TO BE ADJUSTED TO NEW GRADES AS NECESSARY.

LEGEND:

- EXISTING PAVEMENT
- NEW PAVEMENT (EAGLE ROCK)

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

2-2" LIFTS, ASPHALT CONCRETE, TYPE B

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.

2" AGGREGATE BASE COURSE

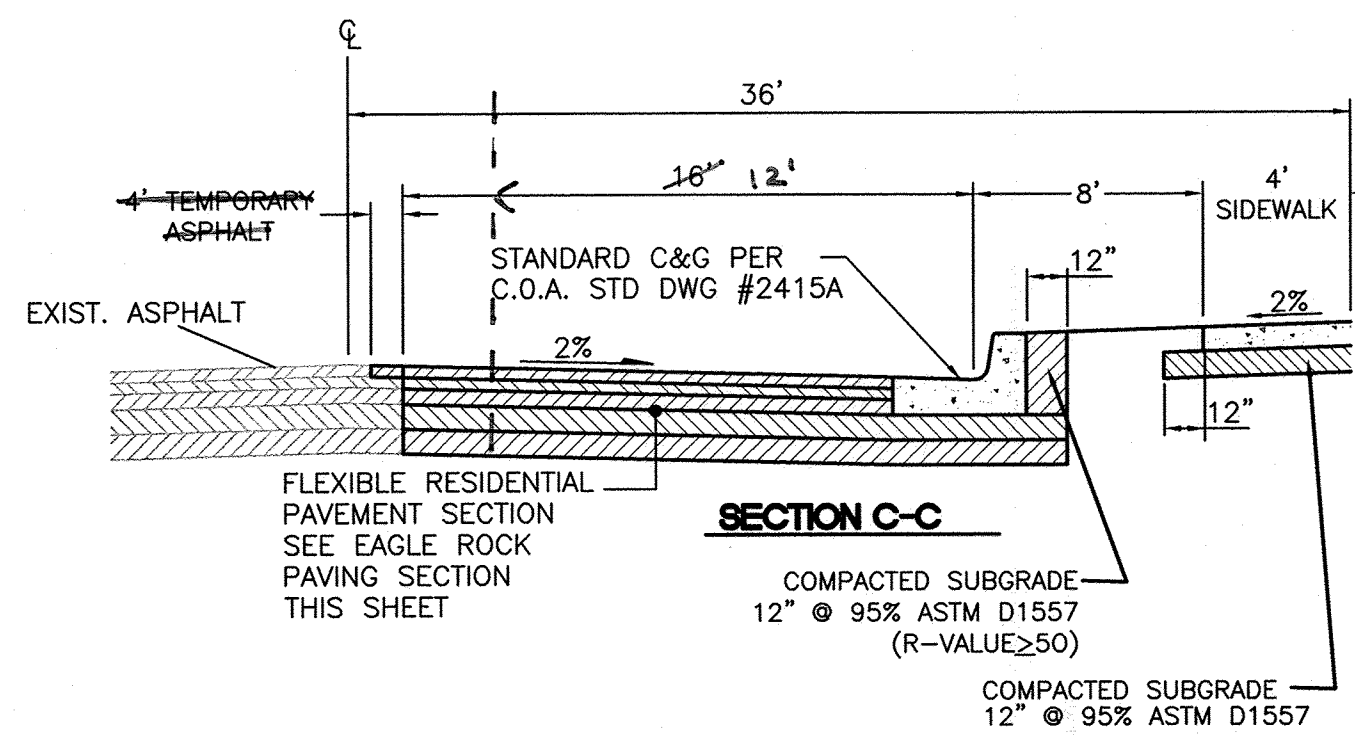
1' SUBGRADE SOIL, R-VALUE≥50. PLACED IN 2-6" COMPACTED LIFTS. 95% MIN. COMPACTION, AT OPT. MOISTURE ± 2.0%, ASTM D1557, OR OPT. MOISTURE, TO +4%, ASTM D698 FOR SOIL W/35% OR MORE MATERIAL PASSING THE NO. 200 SIEVE. SOIL NOT HAVING THE MIN. R-VALUE OF 50, SHALL BE REMOVED TO A DEPTH OF 2 FEET AND REPLACED BY THE CONTRACTOR WITH SUITABLE MATERIAL. A PAVEMENT SHALL BE DESIGNED BY TIERRA WEST, LLC ACCOMMODATING THE EXISTING R-VALUE (R≥50) PER C.O.A. STANDARD SPECIFICATIONS.

COMPACTED SUBGRADE TO 95% ASTM D1557 R-VALUE≥50 COMPACTED TO 95%

STANDARD C&G OR MOUNTABLE C&G PER COA STD DWG #2415A

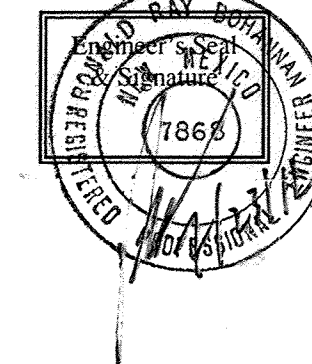
CONSTRUCTION JOINT 90% MIN. COMPACTION. 2-6" LIFTS, SUBGRADE SOIL 95% MIN. COMPACTION TO ASTM D1557 (R-VALUE≥50)

**EAGLE ROCK
PAVING SECTION
PER PROJECT 724582**
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 Andrew Medina, of Sandia Land Surveys, NMPS number 12649.



RECORD DRAWING

SCALE: HORIZ. 1"=20'
VERT. 1"=5'

TIERRA WEST, LLC
5571 MIDWAY PARK PLACE NE
ALBUQUERQUE, NEW MEXICO 87109
(505) 858-3100

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

TITLE: **AMERICAN TOYOTA
PAVING IMPROVEMENTS
EAGLE ROCK AVE. STA 10+03.75 TO STA 12+94.91**

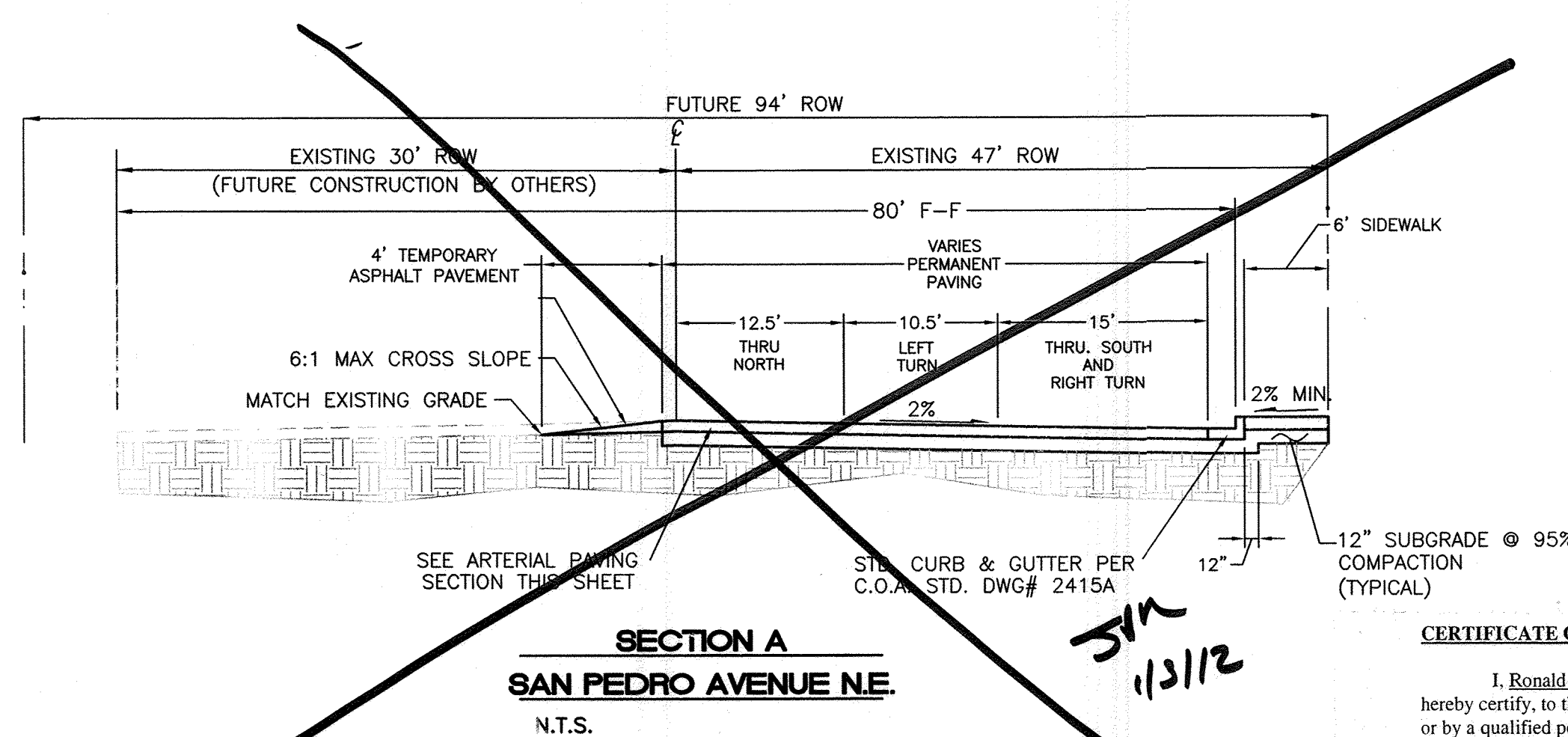
DESIGN REVIEW COMMITTEE
APPROVED
DEC 27 2011
DESIGN REVIEW COMMITTEE

CITY ENGINEER APPROVAL
APPROVED
MAY 07 2012
CITY ENGINEER

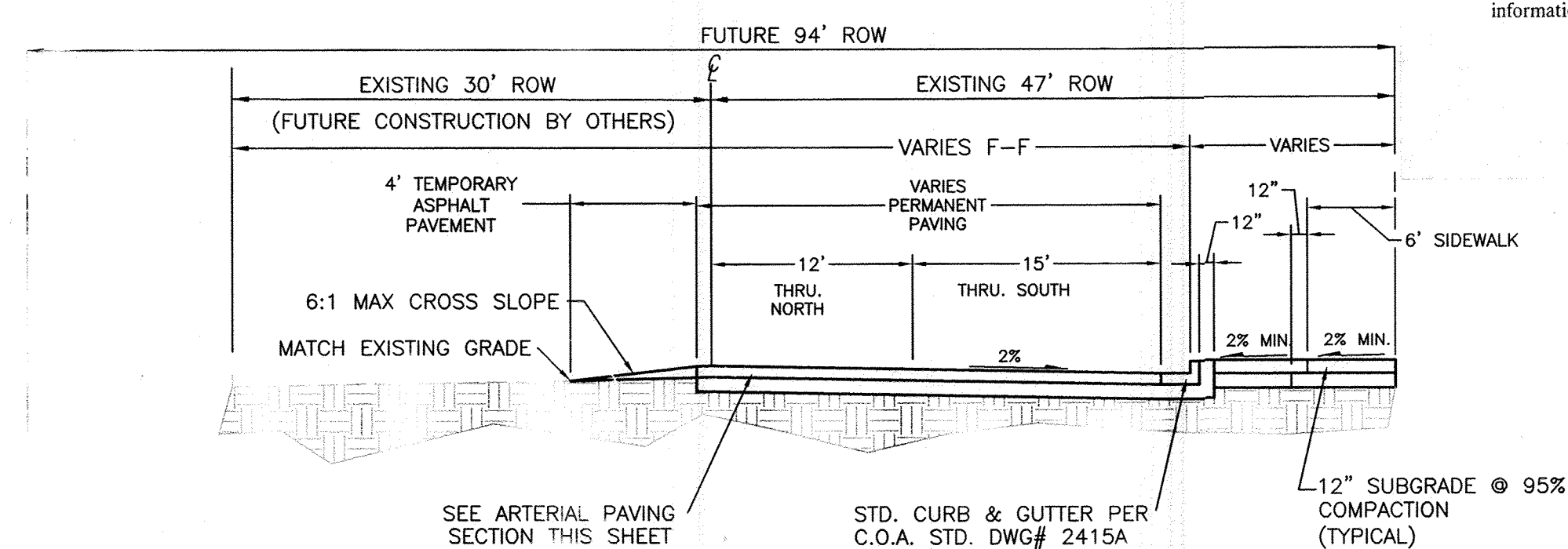
CITY PROJECT NO. **692481**

ZONE MAP NO. **C-18-Z**

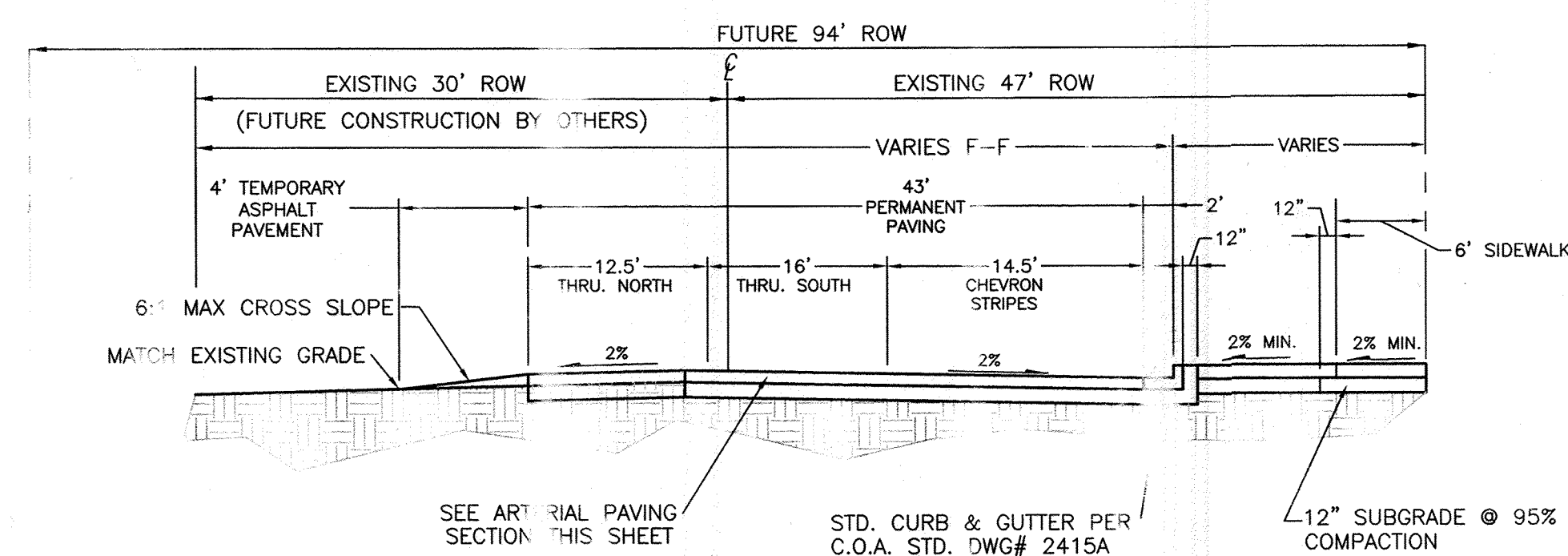
SHEET **8** OF **12**



SECTION A
SAN PEDRO AVENUE N.E.
N.T.S.

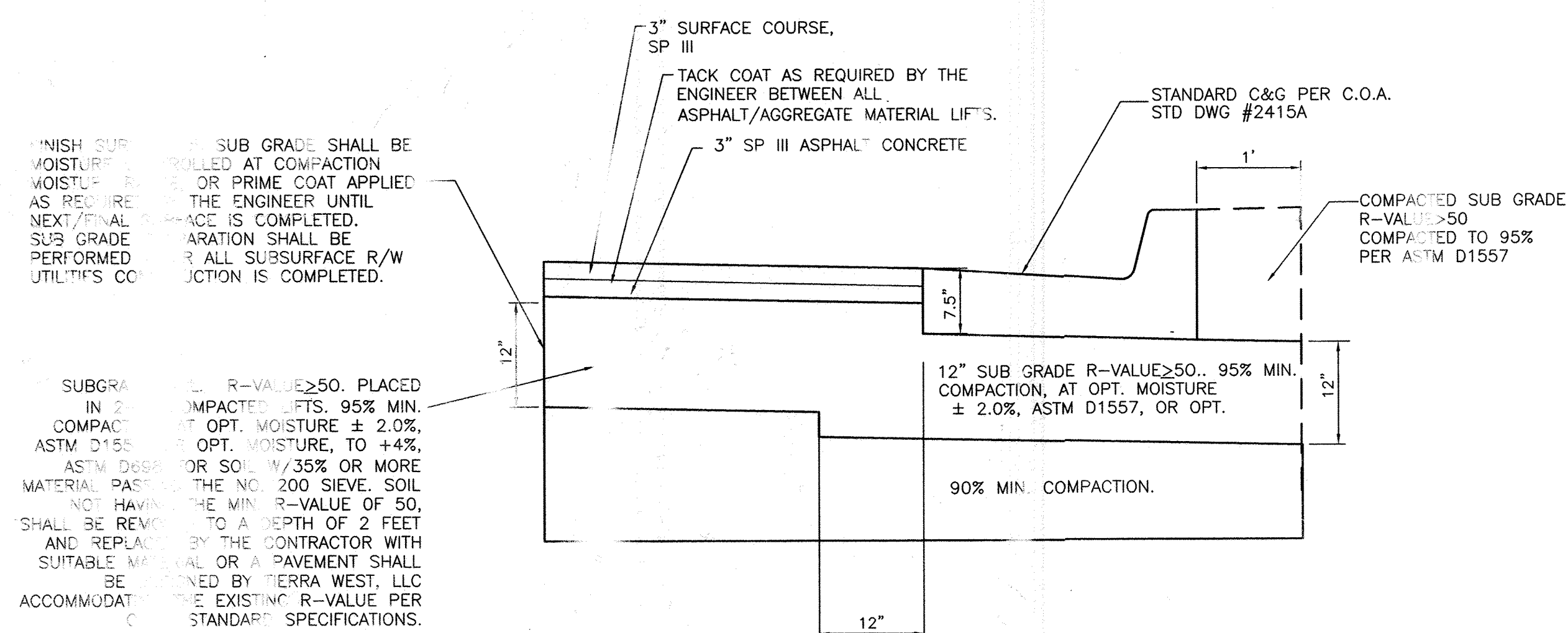


SECTION B
SAN PEDRO AVENUE N.E.
N.T.S.



SECTION C
SAN PEDRO AVENUE N.E.
N.T.S.

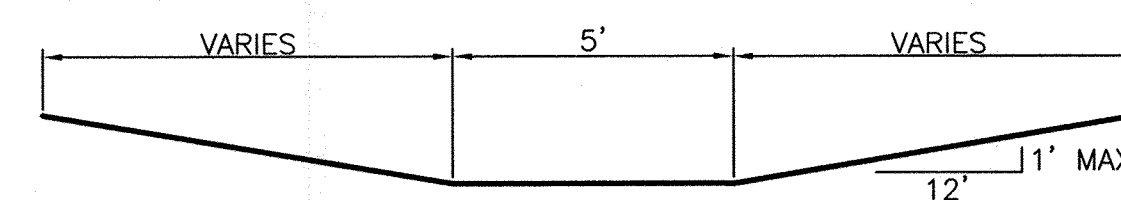
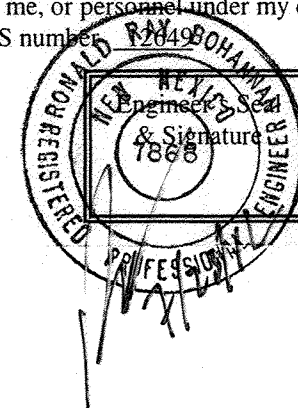
FINISH SUB GRADE SHALL BE MOISTURE CONTROLLED AT COMPACTION MOISTURE R/W OR PRIME COAT APPLIED AS REQUIRED BY THE ENGINEER UNTIL NEXT/FINAL GRADE IS COMPLETED. SUB GRADE PREPARATION SHALL BE PERFORMED FOR ALL SUBSURFACE R/W UTILITIES CONSTRUCTION IS COMPLETED.



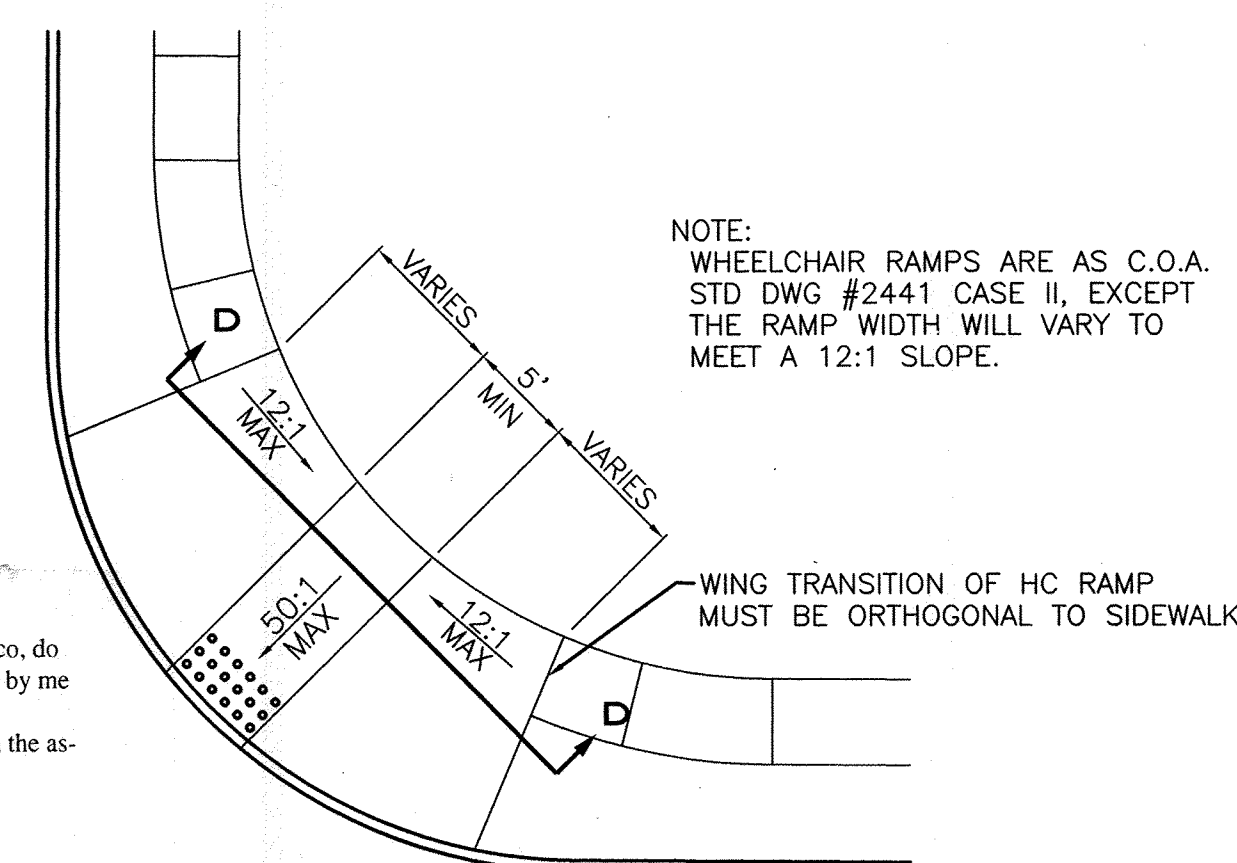
SAN PEDRO AVENUE N.E.
COLLECTOR PAVEMENT SECTION COA STD DWG #2407
N.T.S.

CERTIFICATE OF SUBSTANTIAL COMPLIANCE ON PLANS

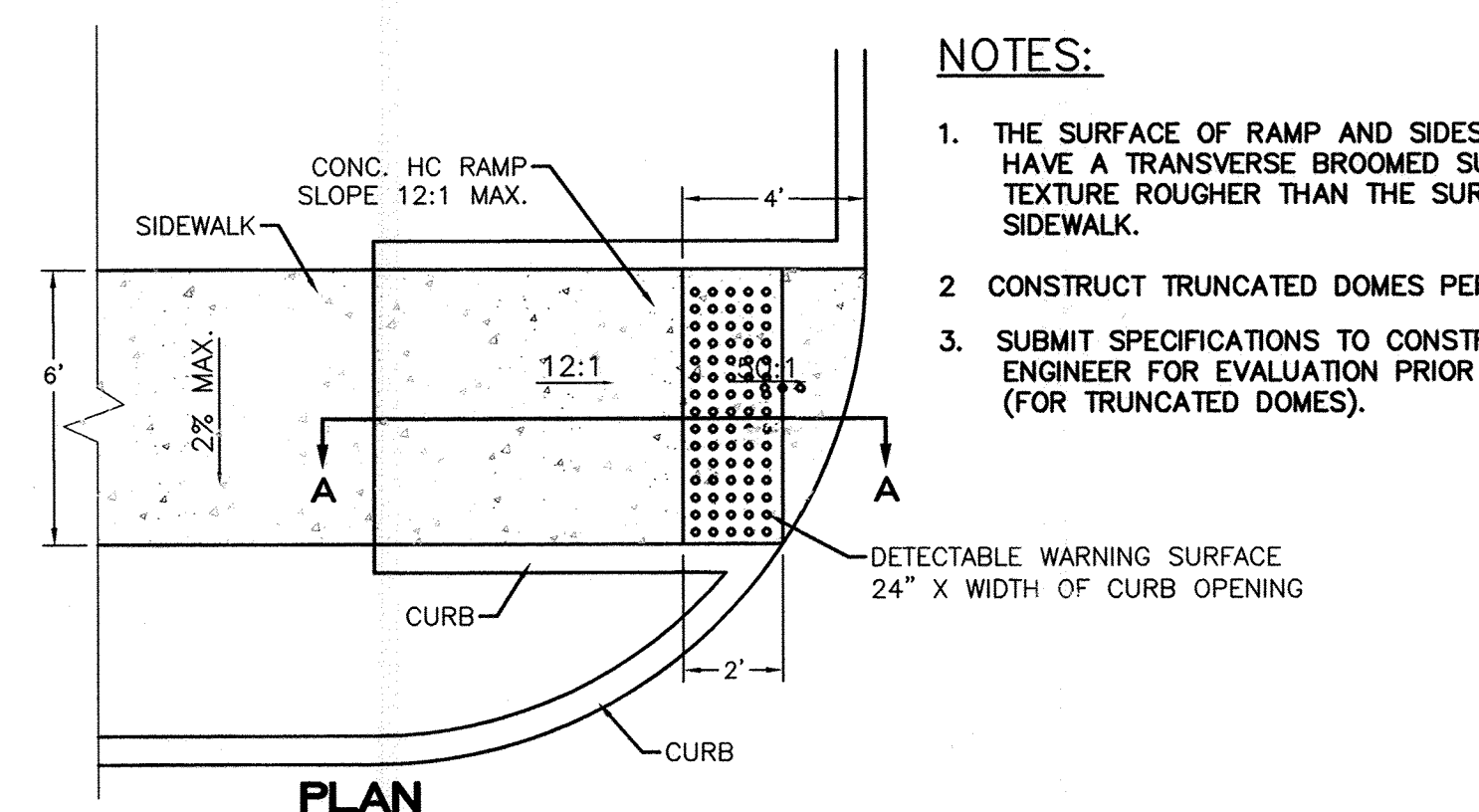
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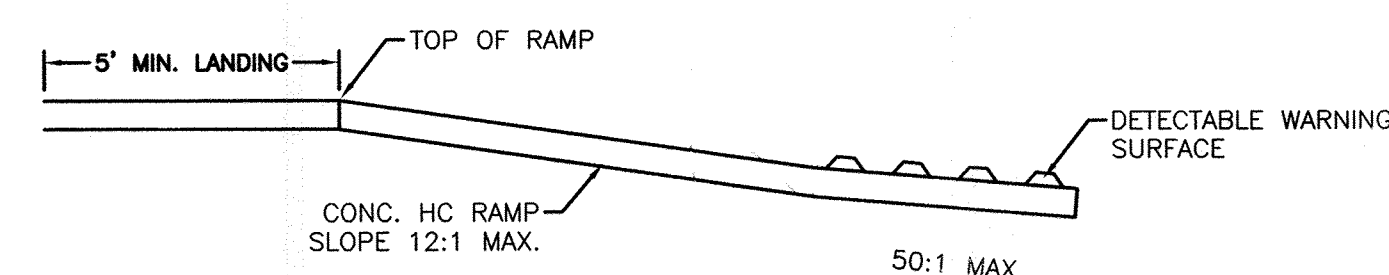
SECTION D-D
NTS



WHEELCHAIR RAMP DETAIL (TYP.)



PLAN



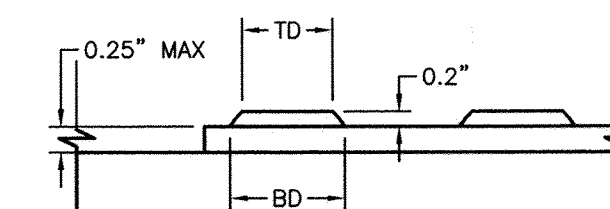
SECTION A-A

UNIDIRECTIONAL HC RAMP

NOT TO SCALE

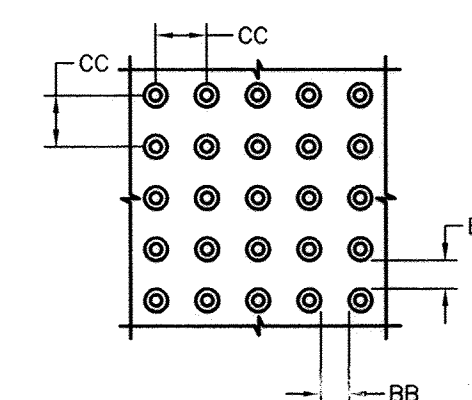
NOTES:

1. THE SURFACE OF RAMP AND SIDES SHALL HAVE A TRANSVERSE BROOMED SURFACE TEXTURE ROUGHER THAN THE SURROUNDING SIDEWALK.
2. CONSTRUCT TRUNCATED DOMES PER A.D.A. STANDARDS.
3. SUBMIT SPECIFICATIONS TO CONSTRUCTION ENGINEER FOR EVALUATION PRIOR TO CONSTRUCTION (FOR TRUNCATED DOMES).



DOME SECTION

BD - BASE DIAMETER 0.9" MIN
TD - TOP DIAMETER 50% OF BD MIN TO
65% OF BD MAX

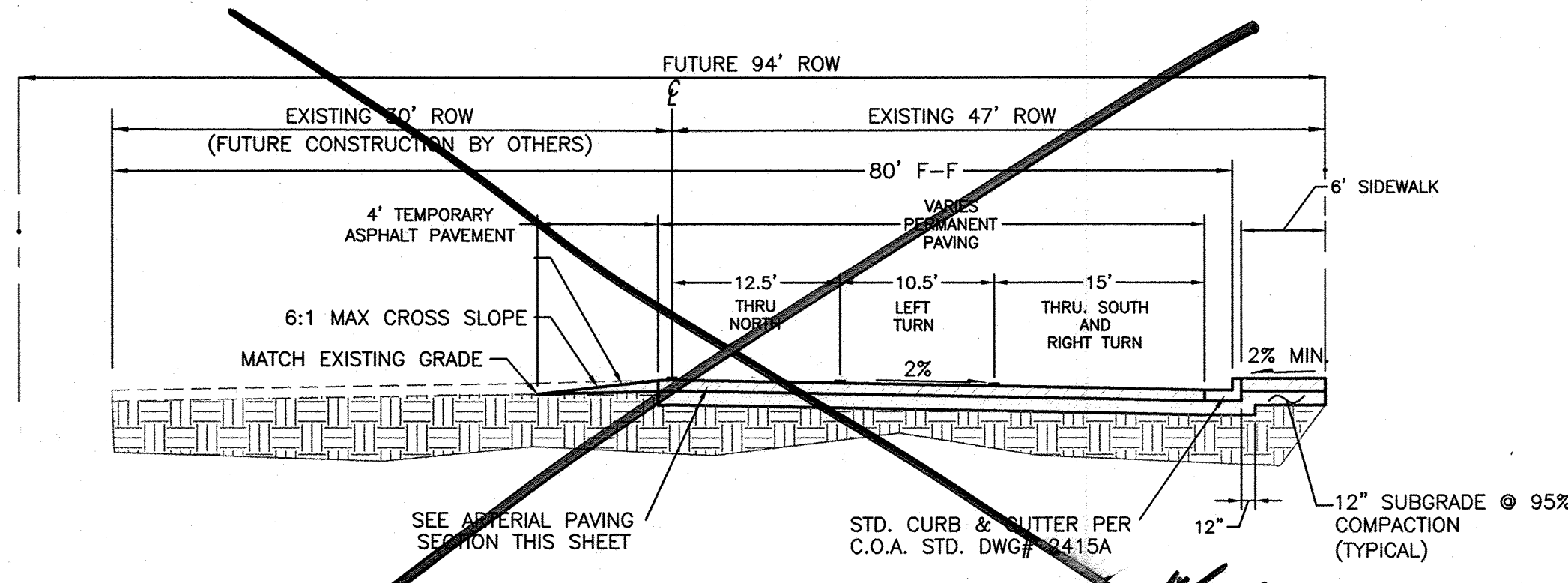


DOME SPACING

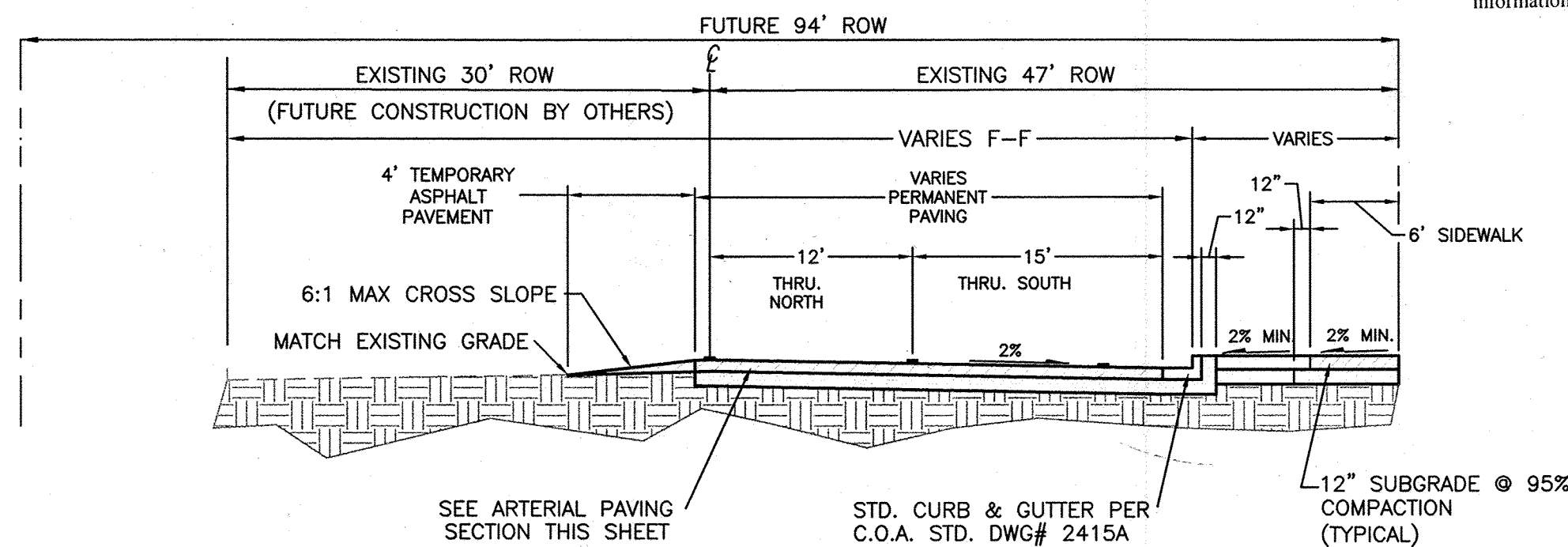
DOME SPACING
CC – CENTER TO CENTER SPACING
2.35”
BB – BASE TO BASE SPACING
1.48” MIN

RECORD DRAWING

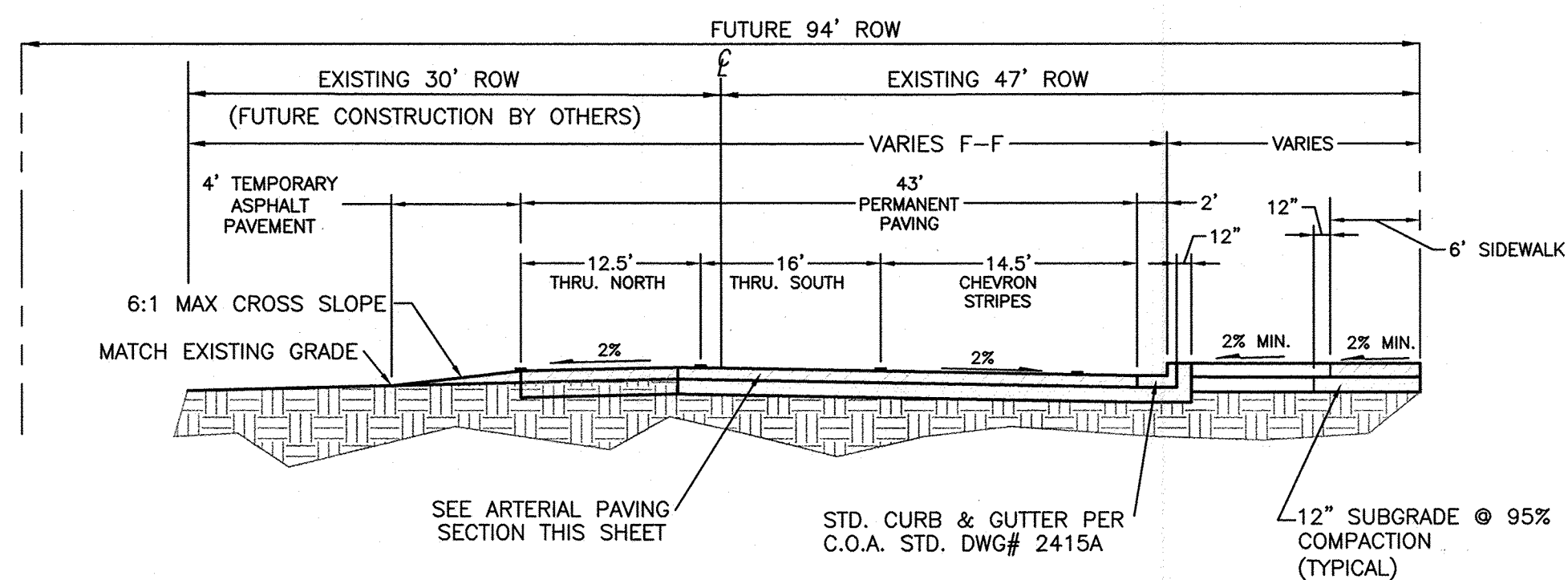
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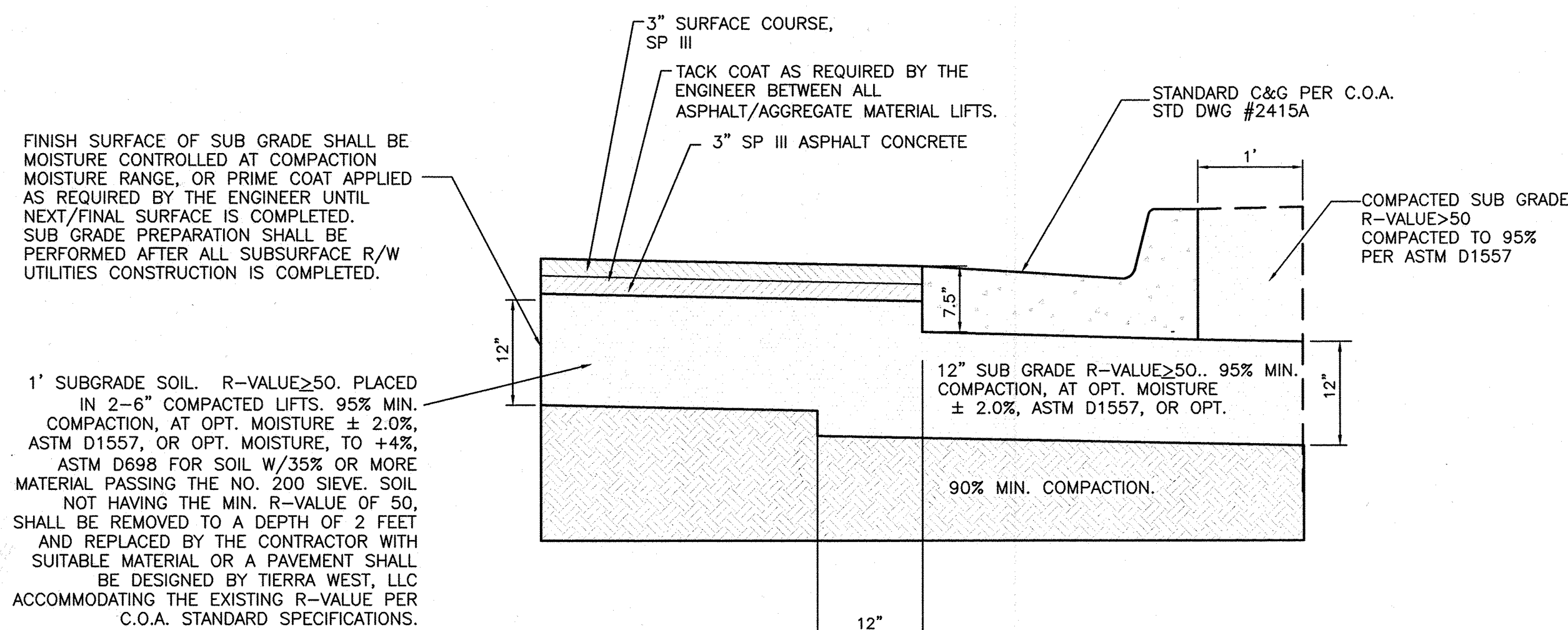
SECTION A
SAN PEDRO AVENUE N.E.
N.T.S.



SECTION B
SAN PEDRO AVENUE N.E.
N.T.S.



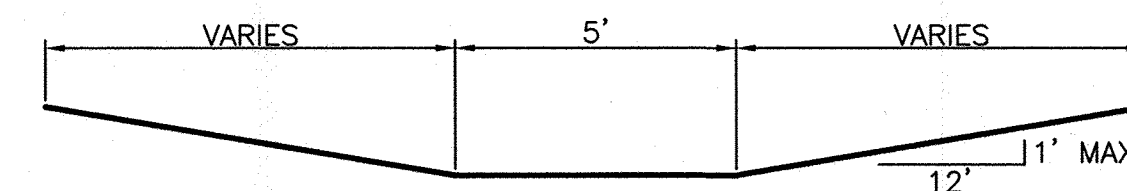
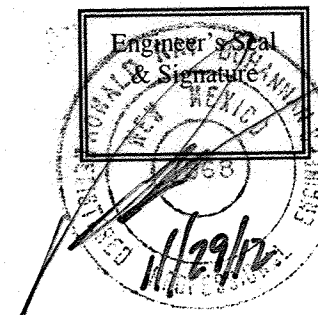
SECTION C
SAN PEDRO AVENUE N.E.
N.T.S.



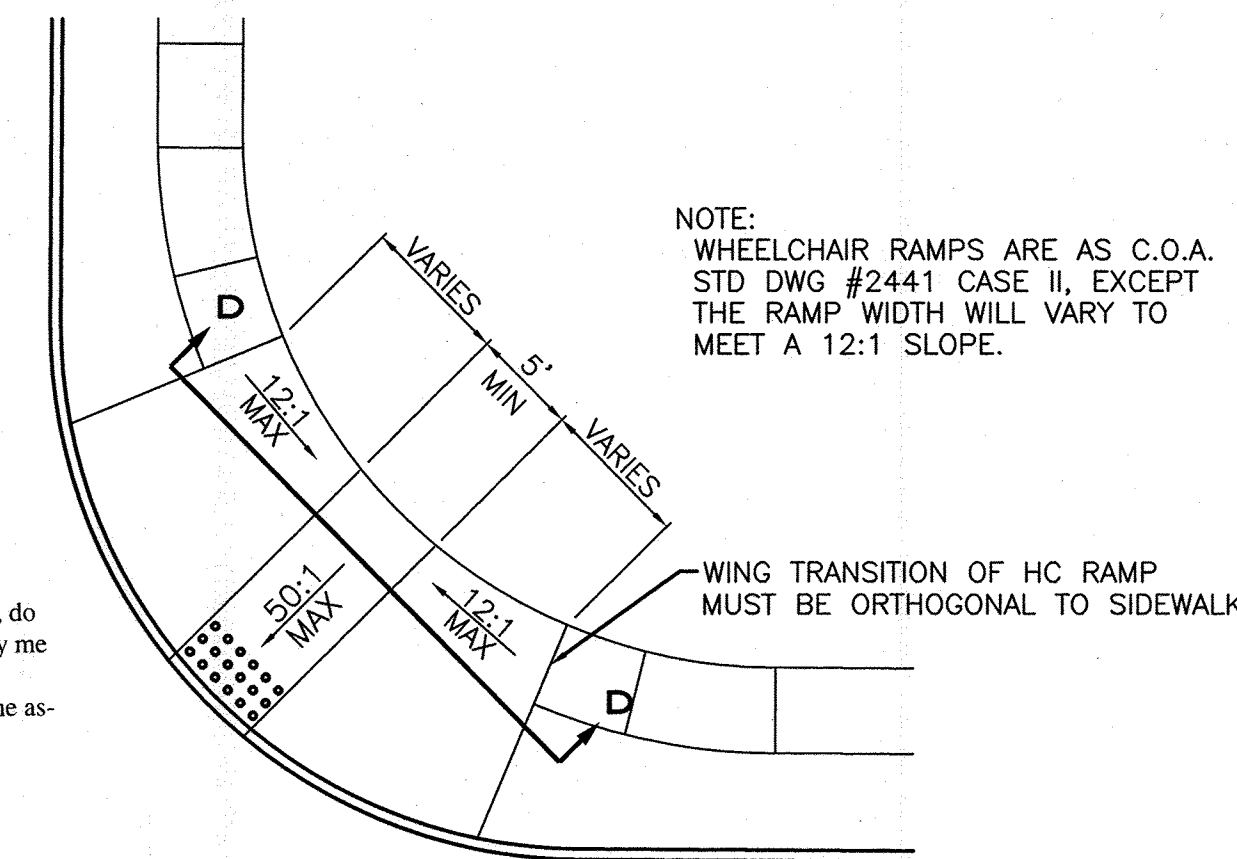
SAN PEDRO AVENUE N.E.
COLLECTOR PAVEMENT SECTION COA STD DWG #2407
N.T.S.

CERTIFICATE OF SUBSTANTIAL COMPLIANCE ON PLANS

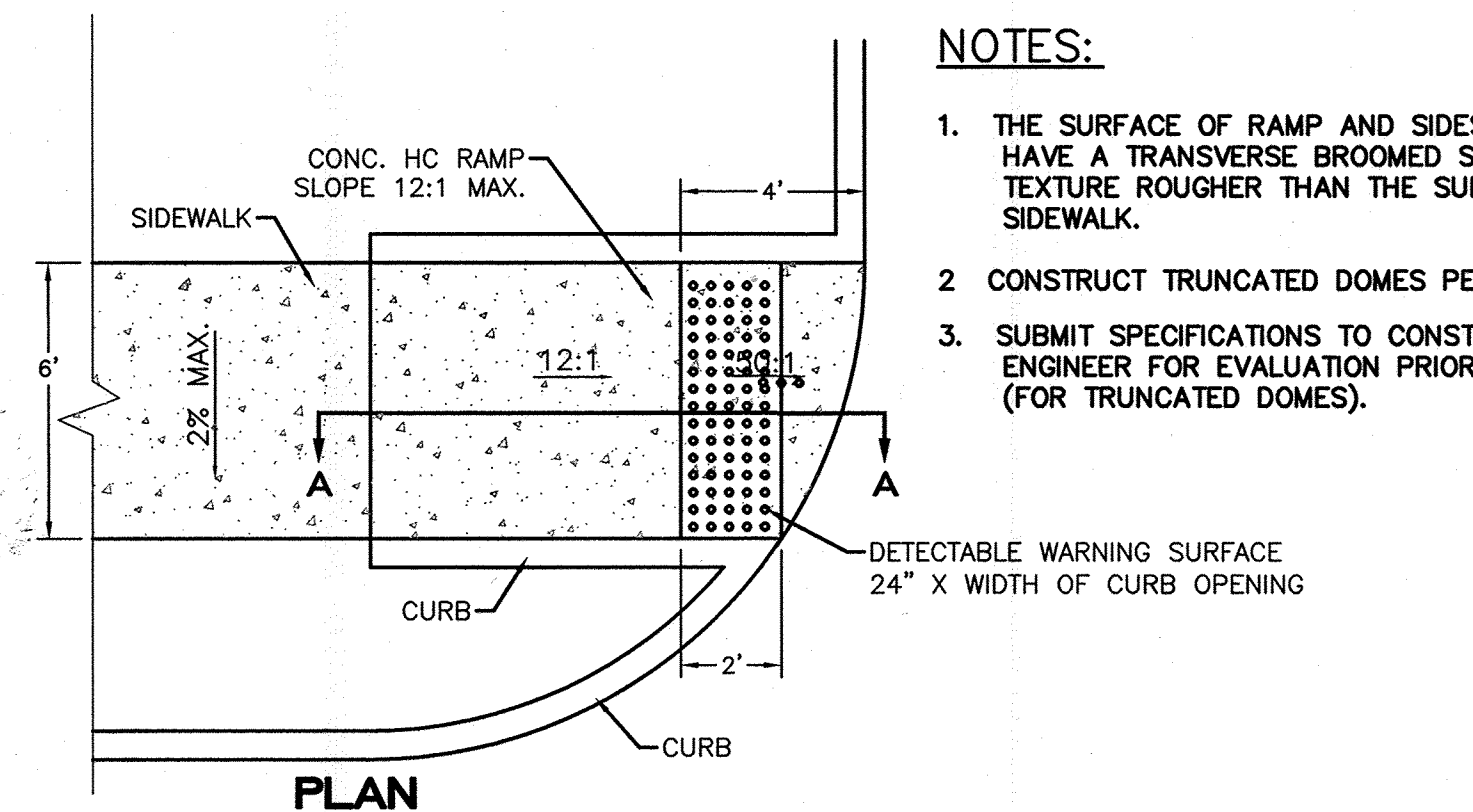
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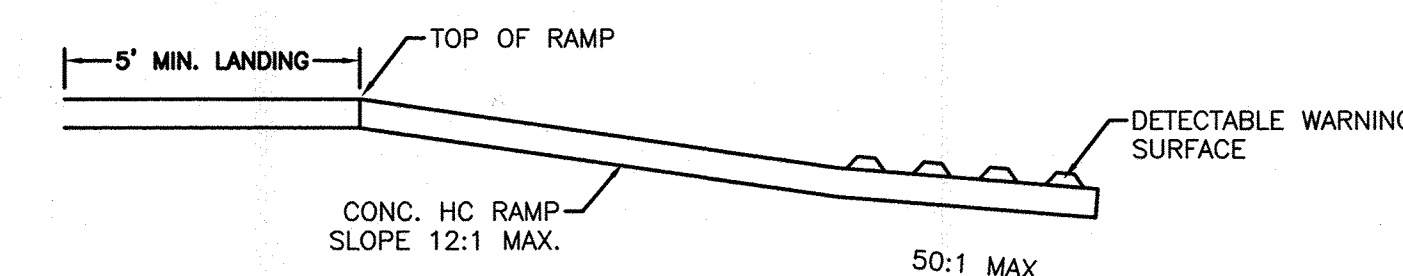
SECTION D-D
N.T.S.



WHEELCHAIR RAMP DETAIL (TYP.)
N.T.S.



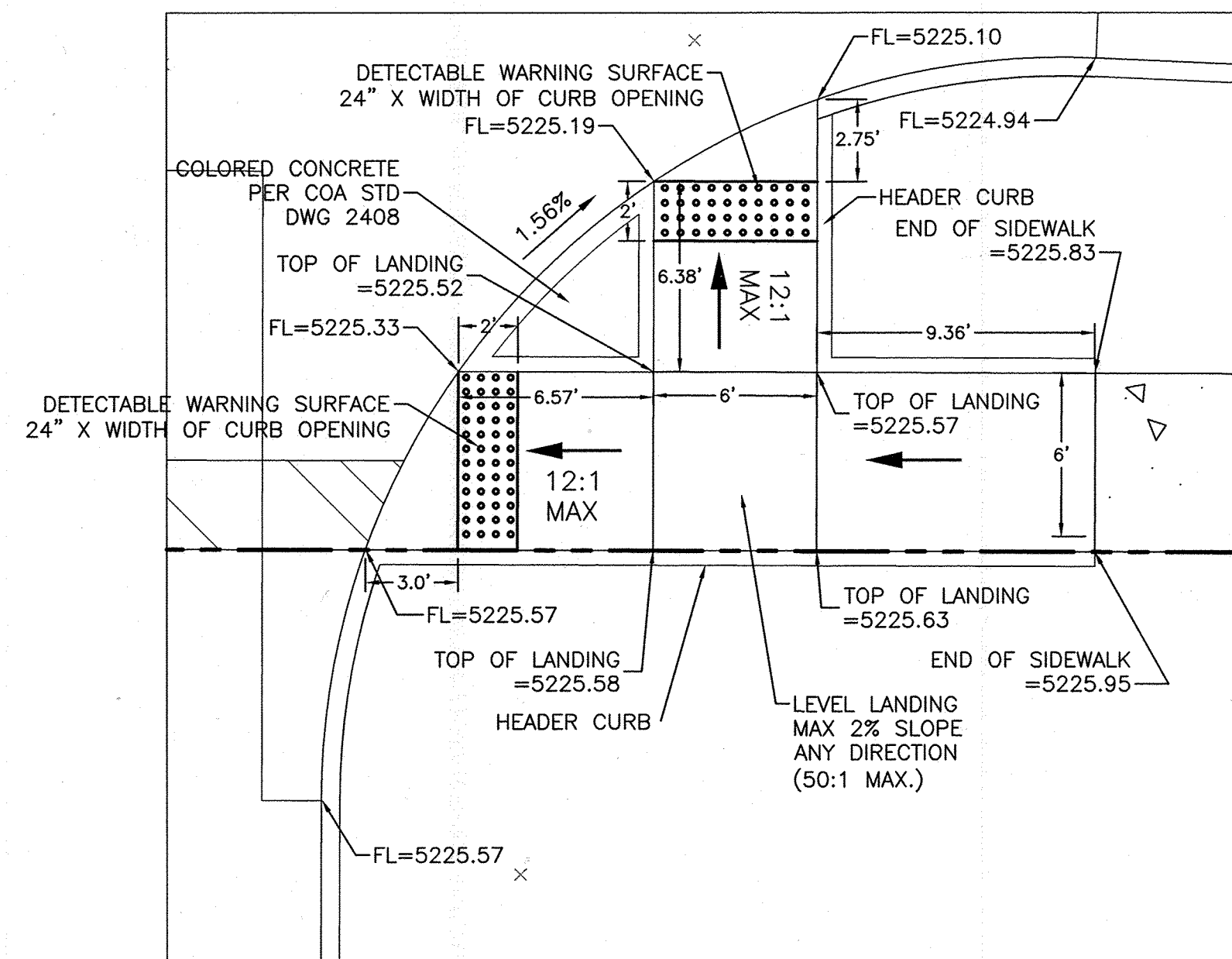
PLAN



SECTION A-A

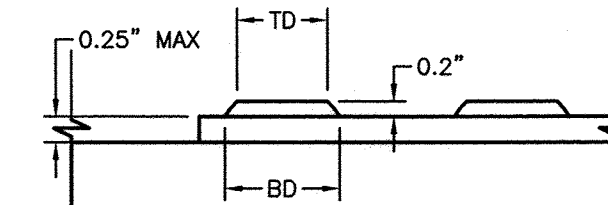
UNIDIRECTIONAL HC RAMP

NOT TO SCALE

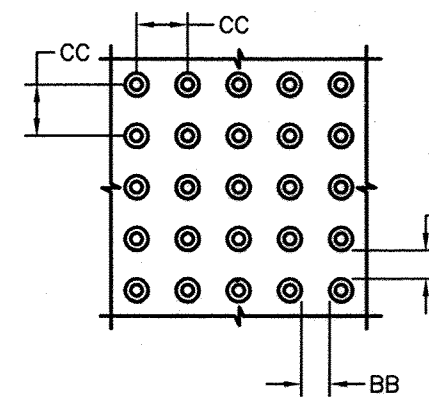


UNIDIRECTIONAL HC RAMP AT OAKLAND

SCALE: N.T.S.



DOME SECTION
BD - BASE DIAMETER 0.9" MIN
TD - TOP DIAMETER 50% OF BD MIN TO 65% OF BD MAX



DOME SPACING
CC - CENTER TO CENTER SPACING 2.35"
BB - BASE TO BASE SPACING 1.48" MIN

NOTES:

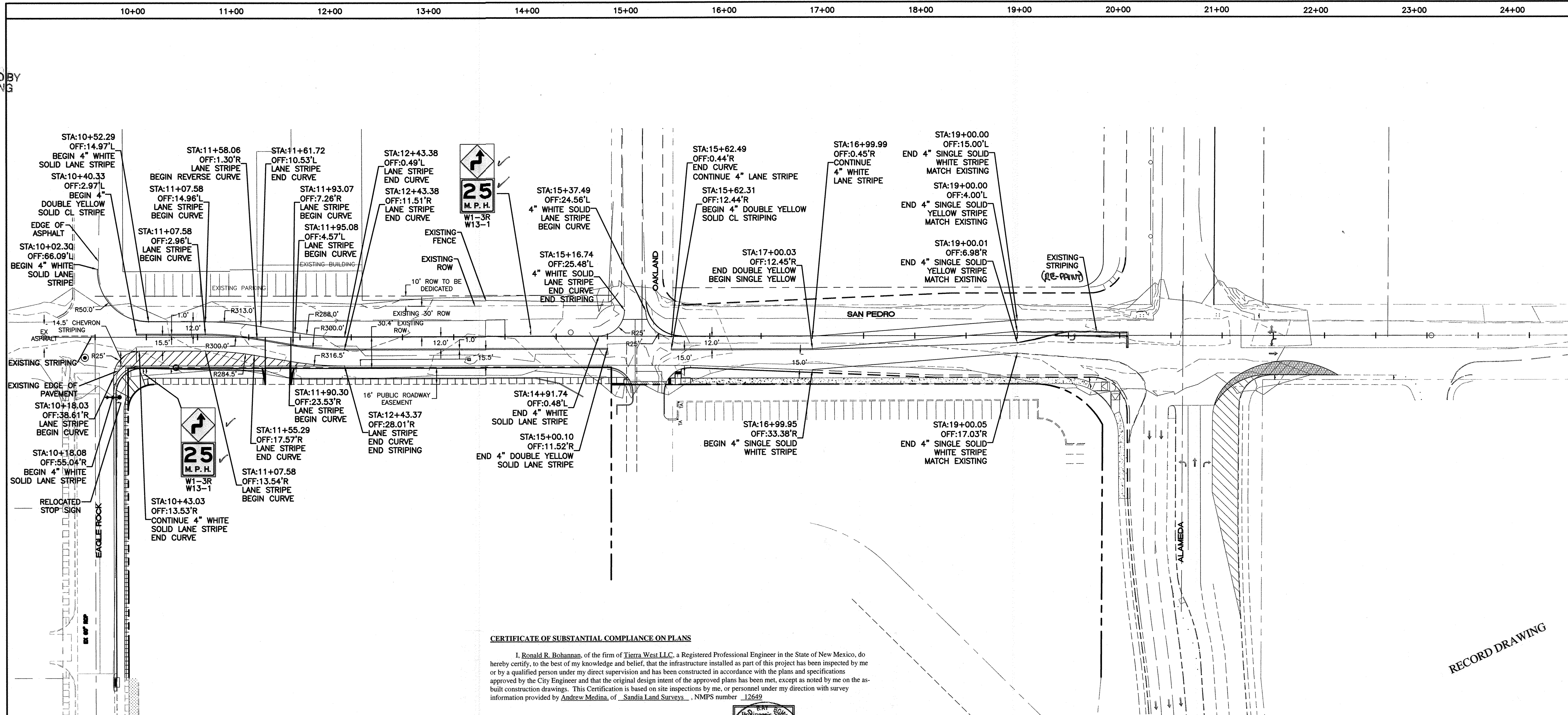
1. THE SURFACE OF RAMP AND SIDES SHALL HAVE A TRANSVERSE BROOMED SURFACE TEXTURE ROUGHER THAN THE SURROUNDING SIDEWALK.
2. CONSTRUCT TRUNCATED DOMES PER A.D.A. STANDARDS.
3. SUBMIT SPECIFICATIONS TO CONSTRUCTION ENGINEER FOR EVALUATION PRIOR TO CONSTRUCTION (FOR TRUNCATED DOMES).

RECORD DRAWING

TIERRA WEST, LLC 8509 JEFFERSON NE ALBUQUERQUE, NEW MEXICO 87113 (505)858-3100		CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING GROUP	
TITLE: AMERICAN TOYOTA PAVING DETAILS SHEET			
DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL	MO./DAY/YR.	MO./DAY/YR.
LAST DESIGN UPDATE			
CITY PROJECT NO.	ZONE MAP NO.	SHEET	
692481	C-18-Z	10R OF 12	

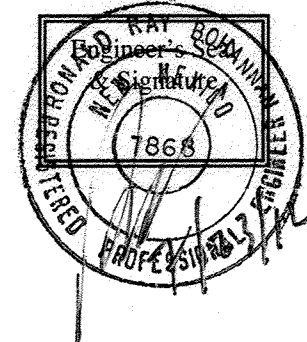
AS BUILT INFORMATION		BENCH MARKS		SURVEY INFORMATION		ENGINEER'S SEAL	
CONTRACTOR	DATE	AC.S. MONUMENT	DATE	FIELD NOTES	BY	NO.	DATE
INSPECTOR	DATE	STANDARD A.C.S. ALUMINUM CAP	DATE	NO.	BY	NO.	DATE
VERIFICATION	DATE	NW STATE PLANE COORDINATES	DATE				
DATE	DATE	Central Zone (NAD 1927)	DATE				
DATE	DATE	X=402,319.45	DATE				
DATE	DATE	Y=1,524,061.42	DATE				
DATE	DATE	G-G=0.9996613	DATE				
DATE	DATE	Da=-00711.18	DATE				
DATE	DATE	EL=5219.41 (NGVD 1929)	DATE				

SCANNED BY
PLANNING

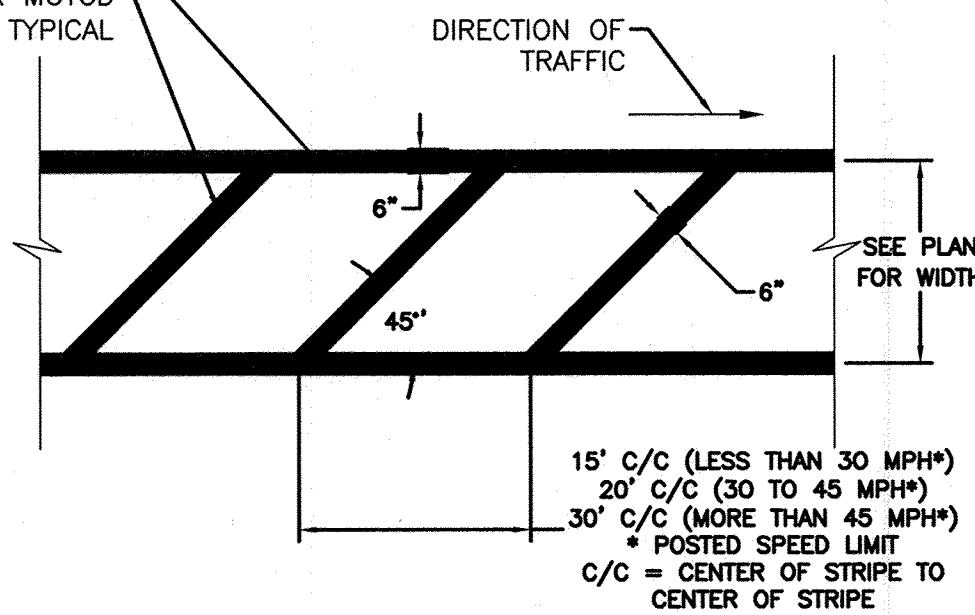


CERTIFICATE OF SUBSTANTIAL COMPLIANCE ON PLANS

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 Andrew Medina, of Sandia Land Surveys, NMPs number 12649.

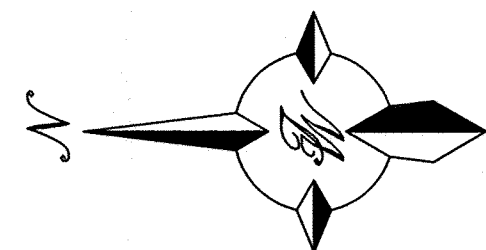


PLASTIC REFLECTIVE STRIPING
4" SOLID STRIP PER MUTCD
(LATEST EDITION) TYPICAL



CHEVRON STRIPES DETAIL
NTS

POSTED SPEED LIMITS
ALAMEDA = 45
SAN PEDRO = 35



GRAPHIC SCALE

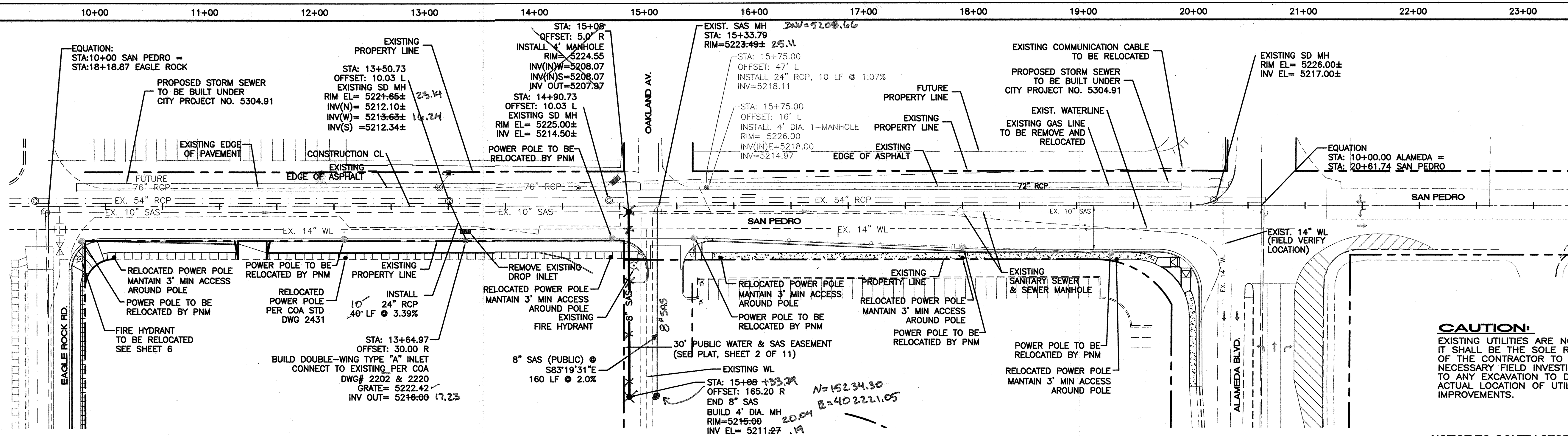
RECORD DRAWING

GENERAL NOTES:

1. BASIS OF STATIONING IS CENTERLINE OF SAN PEDRO.
2. ALL CONFLICTING STRIPING SHALL BE ERADICATED BY WATER BLASTING OR SURFACE PLANING OF THE ROADWAY TO A MAXIMUM DEPTH OF 0.25 INCHES AND A WIDTH TO EQUAL 2 TIMES THE WIDTH OF THE STRIPE OR MARKING TO BE REMOVED.
3. ACCESSIBLE TO ALL WB-50 TYPE VEHICLES PER AUTOTURN VEHICLE SIMULATION SOFTWARE.
4. ALL SIGNS TO BE COVERED WITH ANTI GRAFFITI COATING.
5. ALL SYMBOLS AND ARROWS STRIPING TO BE PREFORMED HOT OR COLD APPLIED THERMOPLASTIC.
6. ALL LANE OR LANES STRIPING TO BE PREFORMED HOT APPLIED THERMOPLASTIC.

TIERRA WEST, LLC 8509 JEFFERSON NE ALBUQUERQUE, NEW MEXICO 87113 (505)858-3100	
CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING GROUP	
TITLE: AMERICAN TOYOTA STRIPING DETAIL SAN PEDRO DR. STA: 10+00 TO STA: 23+50	
DESIGN REVIEW COMMITTEE APPROVE DEC 27 2011 DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL APPROVE MAY 07 2012 CITY ENGINEER
CITY PROJECT NO. 692481	ZONE MAP NO. C-18-Z
SHEET 11 OF 12	

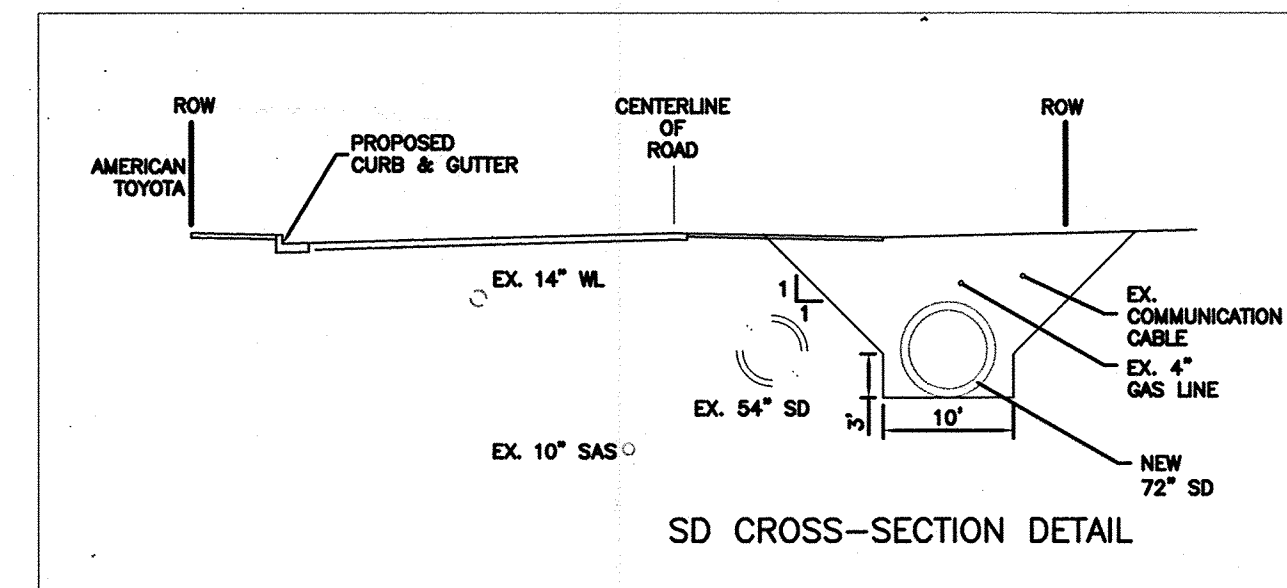
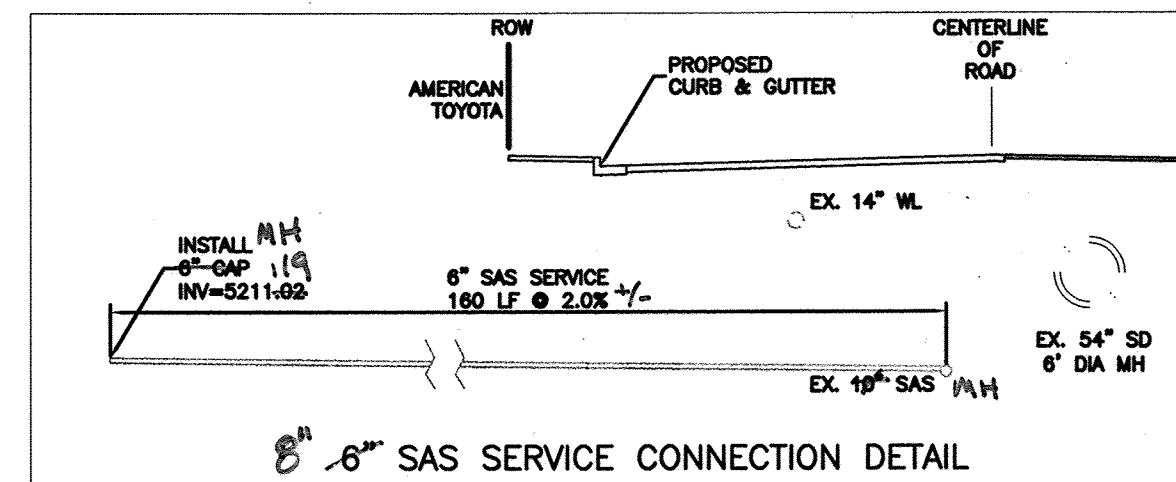
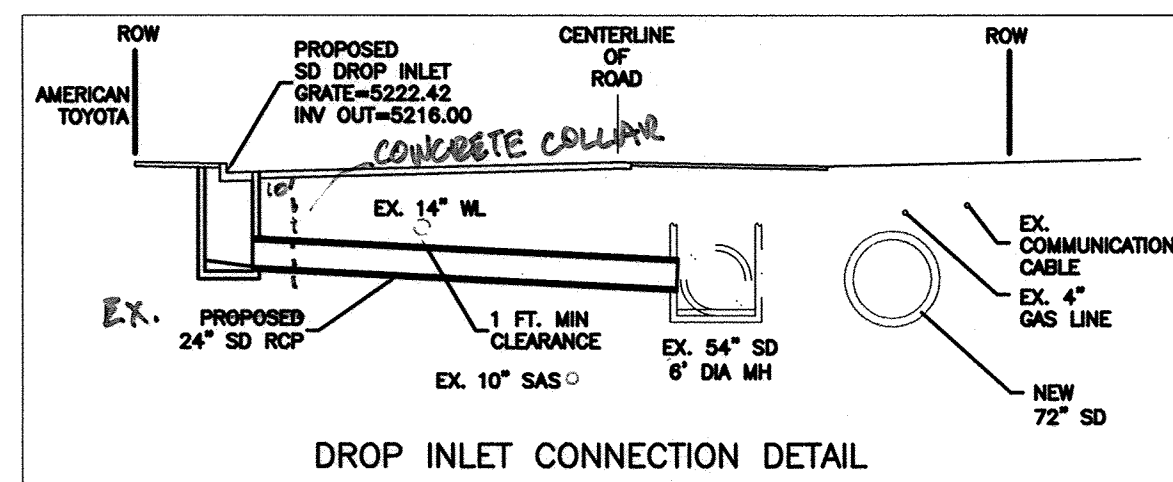
SCANNED BY
PLANNING



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.

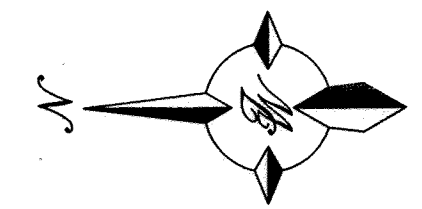
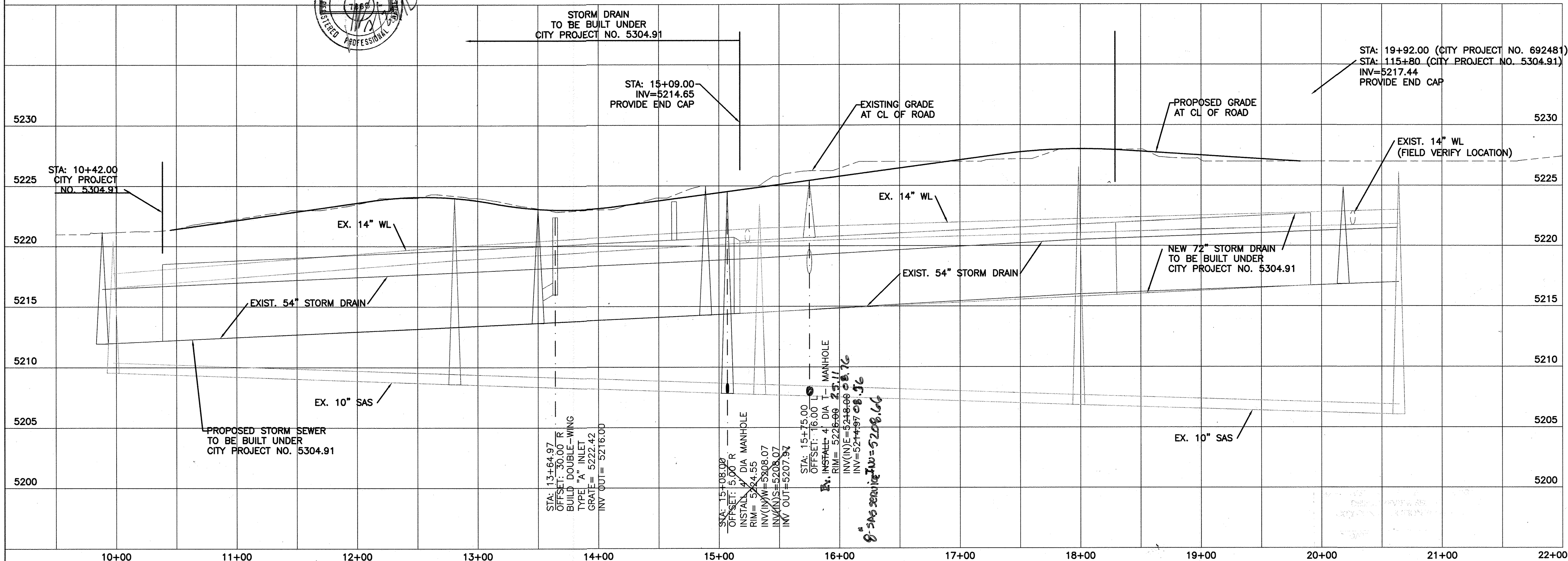
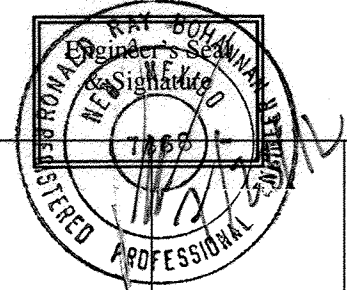
NOTICE TO CONTRACTORS

1. AN EXCAVATION/CONSTRUCTION PERMIT WILL BE REQUIRED BEFORE BEGINNING ANY WORK WITHIN CITY RIGHT-OF-WAY. AN APPROVED COPY OF THESE PLANS MUST BE SUBMITTED AT THE TIME OF APPLICATION FOR THIS PERMIT.
2. 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 INTERIM STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 1986, UPDATE #7 INCLUDING AMENDMENT NO. 1.
3. TWO WORKING DAYS PRIOR TO ANY EXCAVATION, CONTRACTOR MUST CONTACT NM ONE CALL SYSTEM, 260-1990, FOR LOCATION OF EXISTING UTILITIES.
4. PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL EXCAVATE AND VERIFY THE HORIZONTAL AND VERTICAL LOCATIONS OF ALL UTILITIES. SHOULD A CONFLICT EXIST, THE CONTRACTOR SHALL NOTIFY THE ENGINEER SO THAT THE CONFLICT CAN BE RESOLVED WITH A MINIMUM AMOUNT OF DELAY.
5. BACKFILL COMPACTION SHALL BE ACCORDING TO COMMERCIAL STREET USE.
6. MAINTENANCE OF THESE FACILITIES SHALL BE THE RESPONSIBILITY OF THE OWNER OF THE PROPERTY SERVED.
7. WORK ON ARTERIAL STREETS SHALL BE PERFORMED ON A 24-HOUR BASIS.
8. CONTRACTOR IS RESPONSIBLE TO PROVIDE UTILITY STUBS 5' FROM BUILDING
9. REFER TO C.O.A. STD. DWG #2465 FOR ALL PAVEMENT CUT REQUIREMENTS.



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 Andrew Medina, of Sandia Land Surveys, NMPs number 12649.



SCALE: HORIZ. 1"=50'
VERT. 1"= 5'

RECORD DRAWING

TIERRA WEST, LLC 5571 MIDWAY PARK PLACE NE ALBUQUERQUE, NEW MEXICO 87109 (505) 858-3100	
CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING GROUP	
TITLE: AMERICAN TOYOTA STORM SEWER AND UTILITY IMPROVEMENTS SAN PEDRO DR. STA: 10+00 TO STA: 19+92.00	
DESIGN REVIEW COMMITTEE APPROVE AUG 10 2011 DESIGN REVIEW COMMITTEE	CITY ENGINEER APPROVAL APPROVE MAY 07 2012 CITY ENGINEER
CITY PROJECT NO. 692481	ZONE MAP NO. C-18-Z
SHEET 12 OF 12	