

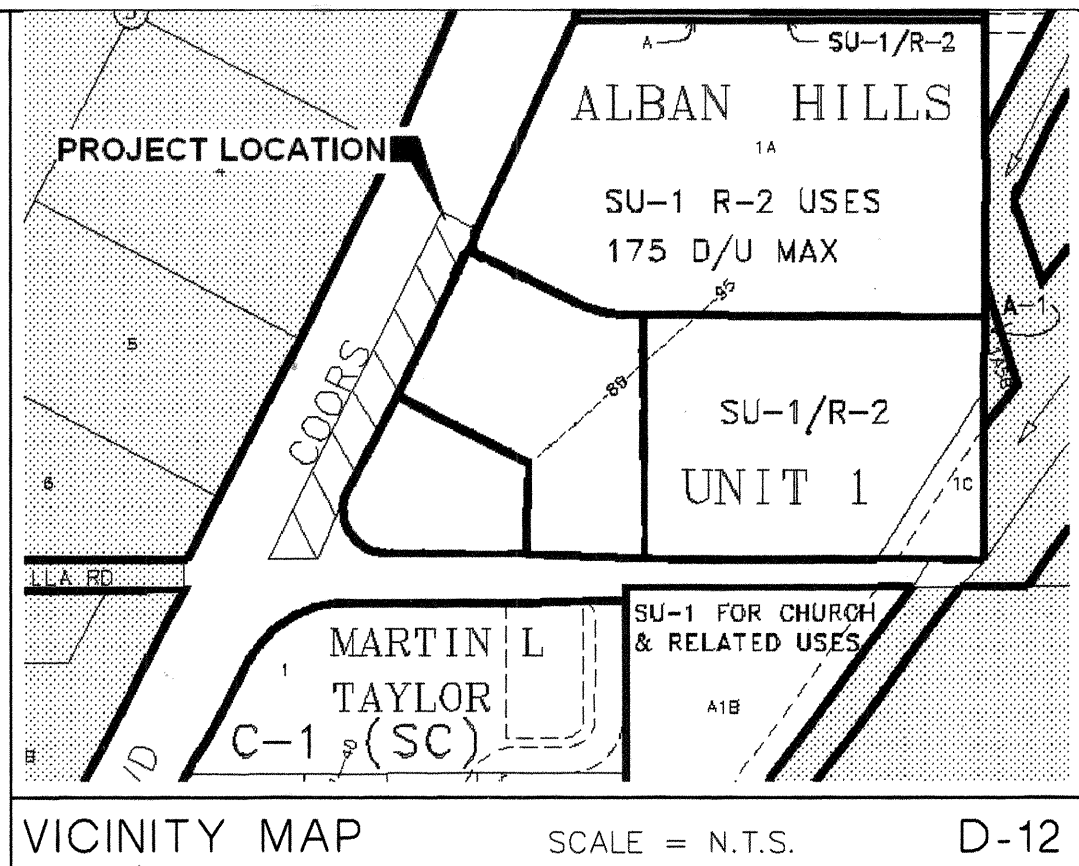
LA ORILLA ROAD AND COORS BOULEVARD IMPROVEMENTS

GRADING AND PAVING IMPROVEMENTS PHASE II ALBUQUERQUE, NEW MEXICO

SEPTEMBER 15, 2005

INDEX OF DRAWINGS

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8	WARNING SURFACE PLAN AND DETAILS
9	TRAFFIC CONTROL PLAN



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Engineering,
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• Engineers • Planners
• Construction Services
6739 Academy Rd NE, Suite 130
Albuquerque, NM 87109
505-255-7802 FAX 505-255-7902
ABQ NO. 25057

For Information Only

DRB# 1002371

REV.	SHEETS	CITY ENGINEER	DATE	USER DEPT.	DATE	USER DEPT.	DATE
ENGINEERS STAMP & SIGNATURE	APPROVALS	ENGINEER	DATE	* * * * *			
	DRC Chairman	<i>[Signature]</i>	9-26-05	APPROVED FOR CONSTRUCTION			
	Transportation	<i>[Signature]</i>	9/20/05				
	Water/Wastewater						
	Hydrology						
	Parks						
	Constr. Coord.						
City Project No.				Sheet Of			
7530.82				1 Of 9			

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

SCANNED BY
PLANNING

General Notes

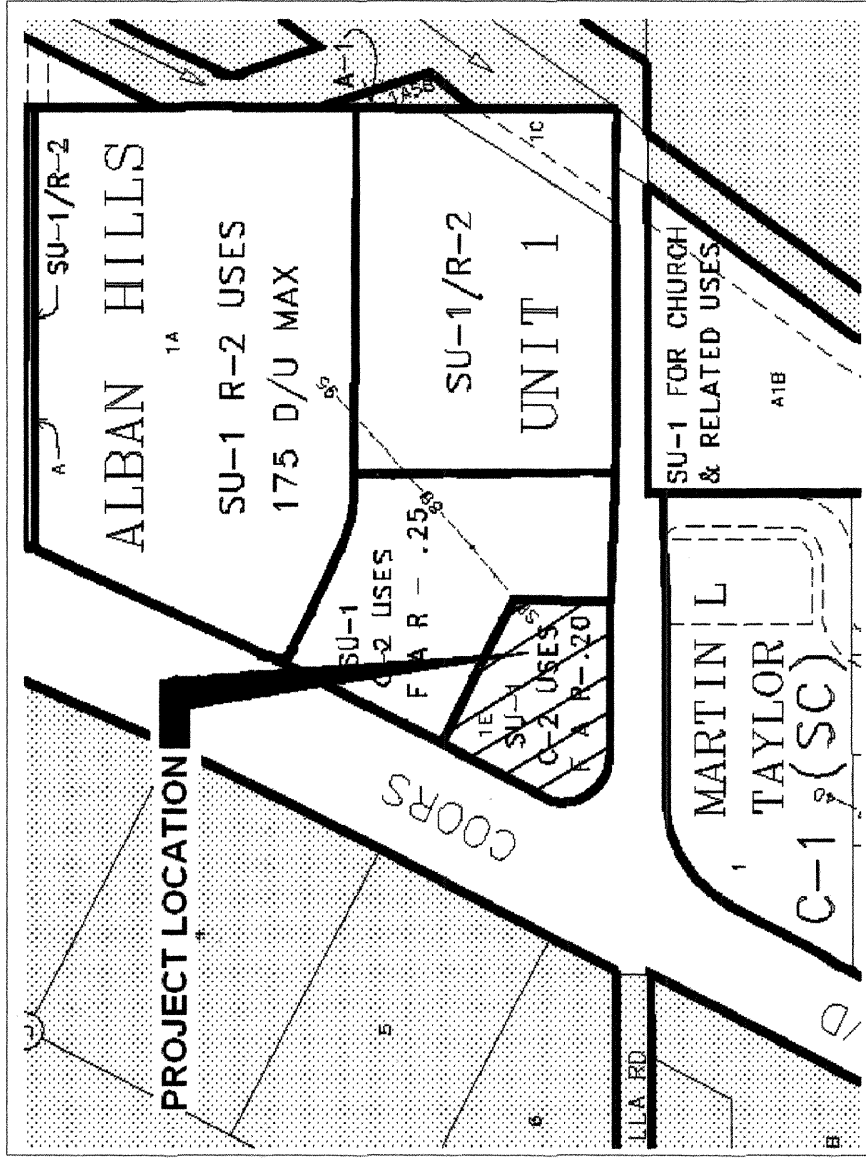
1. TWO WORKING DAYS PRIOR TO ANY EXCAVATION, CONTRACTOR MUST CONTACT NEW MEXICO ONE CALL SYSTEM (260-1990) AND DETERMINE LOCATION OF EXISTING UTILITIES.
2. PRIOR TO ANY CONSTRUCTION, THE CONTRACTOR SHALL EXCAVATE AND VERIFY THE HORIZONTAL AND VERTICAL LOCATIONS OF ALL OBSTRUCTIONS. SHOULD A CONFLICT EXIST, THE CONTRACTOR SHALL NOTIFY THE ENGINEER OR THE SURVEYOR SO THAT THE CONFLICT CAN BE RESOLVED WITHOUT DELAY.
3. ALL EXISTING SIGNS, MARKERS, DELINEATORS, ETC., WITHIN THE CONSTRUCTION LIMITS SHALL BE REMOVED, STORED AND RE-SET BY THE CONTRACTOR.
4. THE 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 UPDATE NO. 7.
5. ANY WORK AFFECTING AN ARTERIAL ROADWAY REQUIRES A TWENTY-FOUR HOUR CONSTRUCTION TIME.
6. THE CONTRACTOR SHALL SUBMIT A TRAFFIC CONTROL PLAN TO THE CITY TRAFFIC ENGINEER AT LEAST 72 HOURS PRIOR TO COMMENCEMENT OF WORK. PLANS SHALL BE PREPARED IN ACCORDANCE WITH MUTCD REQUIREMENTS AND BY CERTIFIED PERSONNEL AND MUST BE APPROVED PRIOR TO COMMENCEMENT OF WORK ON THE PROJECT.
7. SUBJECT TO THE APPROVED TRAFFIC CONTROL PLAN, AT LEAST ONE LANE SHALL BE OPEN TO TRAFFIC AT ALL TIMES. CONTRACTOR SHALL PROVIDE PROPER SIGNAGE AND FLAGMAN AND SHALL MAINTAIN THE TRAFFIC LANE IN SUCH A MANNER AS TO ASSURE PROPER SAFETY TO THE TRAVELING PUBLIC ON ALL AFFECTED ROADS. THE CONTRACTOR SHALL PROVIDE ACCESS TO ALL PRIVATE AND PUBLIC PROPERTY AT ALL TIMES, EXCEPT WHEN GRADING, EXCAVATION AND BACKFILL OPERATIONS ARE BEING CONDUCTED IMMEDIATELY IN FRONT OF THE PROPERTY, IN WHICH CASE ACCESS WILL NOT BE DENIED FOR MORE THAN 4 HOURS WITHOUT APPROVAL BY THE CITY.
8. TRAFFIC LANES PROVIDED DURING CONSTRUCTION SHALL BE MAINTAINED, IN SUCH A CONDITION UNDER ALL WEATHER CONDITIONS, SO AS TO PERMIT THE REASONABLE PASSAGE OF PASSENGER VEHICLES, AND SHALL BE KEPT GRADED AND SMOOTH, AND WATERED SEVERAL TIMES DAILY TO CONTROL DUST.
9. SEVEN (7) WORKING DAYS PRIOR TO BEGINNING CONSTRUCTION, THE CONTRACTOR WILL SUBMIT A DETAILED CONSTRUCTION SCHEDULE TO THE CITY CONSTRUCTION COORDINATION DIVISION. TWO (2) DAYS PRIOR TO CONSTRUCTION, THE CONTRACTOR WILL OBTAIN A BARRICADING PERMIT FROM THE CONSTRUCTION COORDINATION DIVISION. CONTRACTOR SHALL NOTIFY BARRICADE ENGINEER (924-3400) PRIOR TO OCCUPYING AN INTERSECTION. REFER TO SECTION 19 OF SPECIFICATIONS.
10. THE SPECIFICATIONS USED FOR THIS PROJECT ARE THE CITY OF ALBUQUERQUE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 1994 EDITION, UPDATE NO. 7.
11. THE CONTRACTOR WILL BE RESPONSIBLE FOR DISPOSING OF ALL DEBRIS, INCLUDING, BUT NOT LIMITED TO HAZARDOUS WASTE AT DISPOSAL SITES APPROVED BY GOVERNMENTAL AGENCIES REGULATING THE DISPOSAL OF SUCH MATERIALS.
12. ALL WATER VALVE BOXES MANHOLES IN THE STREET CONSTRUCTION ARE TO BE ADJUSTED TO FINISH GRADE AND WILL BE MEASURED AND PAID PER EACH.
13. SUBGRADE PREPARATIONS UNDER SIDEWALKS AND DRIVE PADS, AND SUBGRADE AND SUBBASE PREPARATION UNDER CURB AND GUTTER IS CONSIDERED INCIDENTAL TO THE CONSTRUCTION OF SUCH, AND NO DIRECT PAYMENT SHALL BE MADE FOR THOSE ITEMS OF WORK.
14. ALL EXCAVATION WILL BE GOVERNED BY FEDERAL, STATE AND LOCAL LAWS, RULES, AND REGULATIONS CONCERNING CONSTRUCTION SAFETY AND HEALTH.
15. ALL SIGNS AND CODING WILL BE IN ACCORDANCE WITH THE "MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES FOR STREET AND HIGHWAYS" CURRENT EDITION PUBLISHED BY THE FEDERAL HIGHWAY ADMINISTRATION (FHWA).
16. WHEN ABUTTING NEW PAVEMENT TO EXISTING INTERSECTING STREETS, SAW CUT EXISTING PAVEMENT TO A STRAIGHT LINE AND AT RIGHT ANGLES AND REMOVE ANY BROKEN OR CRACKED PAVEMENT. NO DIRECT PAYMENT WILL BE MADE FOR SAW CUTTING.
17. CONTRACTOR WILL MAKE ALL WATER VALVES AND MANHOLES ACCESSIBLE TO NEW MEXICO UTILITIES INC. AT ALL TIMES.
18. CONTRACTOR WILL CONFINE HIS WORK WITHIN THE CONSTRUCTION EASEMENT LIMITS AND/OR RIGHT-OF-WAY, OR PROVIDE COPIES OF AGREEMENTS WITH ADJACENT LANDOWNERS TO THE CITY OF ALBUQUERQUE.
19. THE CONTRACTOR AGREES TO TAKE NECESSARY SAFETY PRECAUTIONS AS REQUIRED BY FEDERAL, STATE AND LOCAL AUTHORITIES TO PROTECT PEDESTRIAN AND VEHICULAR TRAFFIC IN THE CONSTRUCTION AREA, WHICH INCLUDE BUT ARE NOT LIMITED TO: MAINTAINING ADEQUATE WARNING SIGNS, BARRICADES, LIGHTS, GUARD FENCES, WALKS AND BRIDGES.
21. TACK COAT FOR SURFACE COURSE REQUIREMENTS WILL BE DETERMINED BY THE FIELD ENGINEER.
22. PERMANENT PAVEMENT STRIPING AND MARKINGS WILL BE PLACED BY THE CONTRACTOR. ROAD SHALL NOT BE OPENED TO THE TRAFFIC UNTIL IT IS STRIPED. ALL STRIPING, PAVEMENT MARKINGS INCLUDING CROSSWALKS, ARROWS AND LINE MARKINGS ARE TO BE CONSTRUCTED OF HOT PLASTIC OR COLD PLASTIC IN ACCORDANCE WITH THE MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES.
23. ALL ASPHALTIC CONCRETE SHALL BE MINIMUM 1800 LB. STABILITY AND COMPACTED TO 93%-97% MODIFIED MARSHALL DENSITY UNLESS OTHERWISE NOTED ON THE PLANS.
24. CONTRACTOR SHALL MAINTAIN A GRAFFITI-FREE WORK SITE. CONTRACTOR SHALL PROMPTLY REMOVE ANY AND ALL GRAFFITI FROM EQUIPMENT, WHETHER PERMANENT OR TEMPORARY.
25. CONTRACTOR SHALL COORDINATE WITH CITY OF ALBUQUERQUE UTILITY DIVISION (857-8200), THREE (3) WORKING DAYS PRIOR TO UTILITY EXCAVATION OR ANY WORK THAT MAY AFFECT EXISTING PUBLIC WATER OR SEWER UTILITIES. CONTRACTOR SHALL BE RESPONSIBLE FOR TIMING AND COORDINATION OF WATER SHUTOFF. EXISTING VALVES TO BE OPERATED BY NMUI PERSONNEL ONLY.
26. ALL EXCAVATION, TRENCHING, AND SHORING ACTIVITIES MUST BE CARRIED OUT IN ACCORDANCE WITH OSHA 29CFR 1926.650 SUBPART P.
27. 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.
28. CONTRACTOR MUST OBTAIN A TRAFFIC CONTROL PERMIT FROM NMDOT. CONTACT DOT AT 841-2700 FOR A COPY OF THE PERMIT AND REQUIREMENTS.

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 ENGINEER.
- ☒ SIDEWALK AND WHEELCHAIR RAMPS WITHIN THE CURB RETURNS SHALL BE CONSTRUCTED WHEREVER A NEW CURB RETURN IS CONSTRUCTED.
- ☐ IF CURB IS DEPRESSED FOR A DRIVEPAD, THE DRIVEPAD SHALL BE CONSTRUCTED PRIOR TO ACCEPTANCE OF CURB AND GUTTER.
- ☐ ALL STORM DRAINAGE FACILITIES SHALL BE COMPLETED PRIOR TO FINAL ACCEPTANCE.
- ☒ THE REQUESTOR OR DEVELOPER SHALL BE RESPONSIBLE FOR REPAIR OR REPLACEMENT OF ALL CURB AND GUTTER OR SIDEWALK DAMAGE AFTER APPROVAL BY THE NEW MEXICO DEPARTMENT OF TRANSPORTATION WORK COMPLETED BY THE CONTRACTOR.

For Information Only

	·Engineers ·Planners ·Construction Services 6739 Academy Rd., N.E., Suite 130 Albuquerque, NM 87109 505-255-7802 FAX 505-255-7802 ABQ NO. 25057							DESIGNED BY F	
								DRAWN BY F	
CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING DEVELOPMENT GROUP									
LA ORILLA ROAD AND COORS BOULEVARD IMPROVEMENTS – PHASE II TITLE:									
GENERAL NOTES									
Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.					
City Project No.	Zone Map No.	SHEET	OF						
7530.82	D-12	2	9						



Location Map
Zone Atlas Map No. D-12-Z

Subdivision Data:

GROSS SUBDIVISION ACREAGE: 4.9540 ACRESS
ZONE ATLAS INDEX NO. D-12-Z
NO. OF TRACTS CREATED: 2
MILES OF FULL-WIDTH STREETS CREATED: 0
DATE OF SURVEY: SEPTEMBER 17-19, 1997, FIELD VERIFIED NOVEMBER 2004.

Disclosure Statement:

THIS PURPOSE OF THE PLAT IS TO REPEAT THE EXISTING THREE TRACTS INTO TWO NEW TRACTS AND TO GRANT EASEMENTS.

Notes:

1. MISC. DATA: ZONING TRACT 1-E: SU-1 C-2 USES F.A.R. - 20
TRACT 1-E: SU-1 C-2 USES F.A.R. - 20
TRACT 1-E: SU-1 C-2 USES F.A.R. - 20
2. BEGINNINGS SHOWN ARE GRID BEGINNINGS (NEW MEXICO STATE PLANE CENTRAL ZONE - NAD 1927).
3. ALL DISTANCES ARE GROUND DISTANCES.
4. THIS PROPERTY LIES WITHIN SECTION 24, TOWNSHIP 11 NORTH, RANGE 2 EAST, N.M.P.M.
5. PLAT SHOWS ALL EASEMENTS OF RECORD.
6. SP. NO. 200433020E.
7. PRIOR TO DEVELOPMENT, CITY OF ALBUQUERQUE WATER AND SANITARY SEWER SERVICE TO THESE TRACTS WAS PROVIDED BY THE CITY OF ALBUQUERQUE. THE CITY OF ALBUQUERQUE HAS AGREED TO PROVIDE WATER AND SANITARY SEWER SERVICE TO THESE TRACTS. A REQUEST FOR A WATER AND SANITARY SEWER WAREHOUSE STATEMENT.

Legal Description
TRACTS 1-E, AND 1-D, BLOCK 15 OF ALBAN HILLS SUBDIVISION UNIT NO. 1, ALBUQUERQUE, NEW MEXICO, BERNALILLO COUNTY, NEW MEXICO, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:
LETTERED 1-B-1, BLOCK 15 OF ALBAN HILLS SUBDIVISION, AS THE SAME IS SHOWN AND DESIGNATED ON THE PLAT FILED IN THE OFFICE OF THE COUNTY CLERK OF BERNALILLO COUNTY, NEW MEXICO ON MAY 17, 2004 IN MAP BOOK 2004, FOLD 88, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:
BEGINNING AT THE NORTHWEST CORNER OF SAID TRACT, LYING ON THE EAST RIGHT OF WAY LINE OF COORS BOULEVARD, N.W., FROM WHENCE A TIE TO NATIONAL GEODETIC SURVEY MONUMENT "HUGHES" BEARS S 88°24'14" W, A DISTANCE OF 620.40 FEET;
THENCE FROM SAID BEGINNING POINT, LEAVING SAID EAST RIGHT OF WAY LINE, S 60°39'13" E, A DISTANCE OF 184.17 FEET TO A POINT OF CURVATURE MARKED BY A SET REBAR WITH YELLOW PLASTIC CAP "PS 11993";
THENCE ALONG A CURVE TO THE LEFT HAVING A RADIUS OF 259.41 FEET, AN ARC LENGTH OF 132.10 FEET, A DELTA ANGLE OF 29°03'37" E, AND A CHORD OF S 75°14'20" E, A DISTANCE OF 130.68 FEET TO A POINT OF TANGENCY MARKED BY A SET REBAR WITH YELLOW PLASTIC CAP "PS 11993";
THENCE S 89°49'28" E, A DISTANCE OF 19.57 FEET TO THE NORTHEAST CORNER OF DESCRIBED TRACT MARKED BY A SET REBAR WITH YELLOW PLASTIC CAP "PS 11993";
THENCE S 00°10'34" W, A DISTANCE OF 428.83 FEET TO THE SOUTHEAST CORNER OF DESCRIBED TRACT MARKED BY A SET REBAR WITH YELLOW PLASTIC CAP "PS 11993";
THENCE ALONG SAID NORTH RIGHT OF WAY LINE FOR THE NEXT THREE COURSES, N 87°06'44" W, A DISTANCE OF 268.63 FEET TO AN ANGLE POINT, MARKED BY A SET REBAR WITH YELLOW PLASTIC CAP "PS 11993";
THENCE S 00°10'34" W, A DISTANCE OF 6.02 FEET TO AN ANGLE POINT MARKED BY A FOUND REBAR WITH CAP "LS 6544";
THENCE N 89°49'30" W, A DISTANCE OF 238.72 FEET TO A POINT OF CURVATURE MARKED BY A FOUND REBAR WITH CAP "LS 6544";
THENCE N 89°49'30" W, A DISTANCE OF 238.72 FEET TO A POINT OF CURVATURE MARKED BY A FOUND REBAR WITH CAP "LS 6544";
THENCE ALONG A CURVE TO THE RIGHT HAVING A RADIUS OF 85.09 FEET, AN ARC LENGTH OF 173.89 FEET, A DELTA ANGLE OF 17°12'46" E, AND A CHORD OF N 37°15'13" W, A DISTANCE OF 145.11 FEET TO A POINT OF TANGENCY LYING ON SAID EAST RIGHT OF WAY LINE OF COORS BOULEVARD, N.W., MARKED BY A FOUND REBAR WITH CAP "LS 6544";
THENCE ALONG SAID EAST RIGHT OF WAY LINE, N 27°19'19" E, A DISTANCE OF 358.45 FEET TO A POINT OF CURVATURE MARKED BY A FOUND T-RAIL (STA. ILLIGIBLE);
THENCE ALONG A CURVE TO THE LEFT HAVING A RADIUS OF 589.65 FEET, AN ARC LENGTH OF 117.26 FEET, A DELTA ANGLE OF 01°09'09" E, AND A CHORD OF N 28°43'56" E, A DISTANCE OF 117.26 FEET TO THE POINT OF BEGINNING, CONTAINING 4.9540 ACRES MORE OR LESS, NOW COMPRISING TRACTS 1-D-1 AND 1-E-1, BLOCK 15, ALBAN HILLS UNIT 1.

Free Consent

THE REPEAT SHOWN HEREON IS WITH THE FREE CONSENT AND IN ACCORDANCE WITH THE DESIRES OF THE UNDERSIGNED OWNER AND/OR PROPRIETOR, EXISTING PUBLIC UTILITY EASEMENTS SHOWN HEREON FOR THE COMMON AND JOINT USE OF GAS, ELECTRICAL POWER AND COMMUNICATION SERVICES FOR BURIED AND/OR EXISTING UTILITIES, AND EXISTING PUBLIC UTILITY EASEMENTS SHOWN HEREON FOR THE COMMON AND JOINT USE OF GAS, ELECTRICAL POWER AND COMMUNICATION SERVICES FOR BURIED AND/OR EXISTING UTILITIES, AND INCLUDING THE RIGHT OF INGRESS AND EGRESS FOR CONSTRUCTION AND MAINTENANCE, AND THE RIGHT TO TRIM INTERFERING TREES AND SHRUBS. SAID OWNER AND/OR PROPRIETOR DO HEREBY CERTIFY THAT THIS SUBDIVISION IS THEIR FREE ACT AND DEED.

SAID OWNER AND/OR PROPRIETOR DOES HEREBY GRANT EASEMENTS FOR UTILITIES AS SHOWN HEREON WITH SAME STIPULATIONS AS LISTED ABOVE FOR EXISTING UTILITIES. SAID OWNERS WARRANT THEY HOLD AMONG THEM COMPLETE AND INDEFEASIBLE TITLE IN FEE SIMPLE TO THE LAND SUBDIVIDED.

RONALD NELSON
GENERAL PARTNER
COORS EIGHT PACK LP, A NEW MEXICO LIMITED PARTNERSHIP
DATE

Acknowledgment

THIS INSTRUMENT WAS ACKNOWLEDGED BEFORE ME THIS DAY OF BY RONALD NELSON, GENERAL PARTNER, COORS EIGHT PACK LP, A NEW MEXICO LIMITED PARTNERSHIP.

BY NOTARY PUBLIC MY COMMISSION EXPIRES:

Surveyor's Certificate

I, LARRY W. MEDRANO, A REGISTERED PROFESSIONAL SURVEYOR UNDER THE LAWS OF THE STATE OF NEW MEXICO, HEREBY CERTIFY THAT THIS PLAT WAS PREPARED FROM FIELD NOTES AND MEASUREMENTS MADE BY ME OR UNDER MY CLOSE PERSONAL SUPERVISION AND SURVEYS OF THE CITY OF ALBUQUERQUE SUBDIVISION ORDINANCES AND OF STANDARDS FOR LAND SURVEYS OF THE N.M. BOARD OF LICENSES FOR ENGINEERS AND SURVEYORS AND IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF AND THAT NO UNLAWFUL OR ILLEGAL ACTS OR OMISSIONS HAVE BEEN COMMITTED AND THAT NO SHOWS IN THEIR CORRECT LOCATION RELATIVE TO RECORD BOUNDARIES AS LOCATED BY THIS SURVEY.

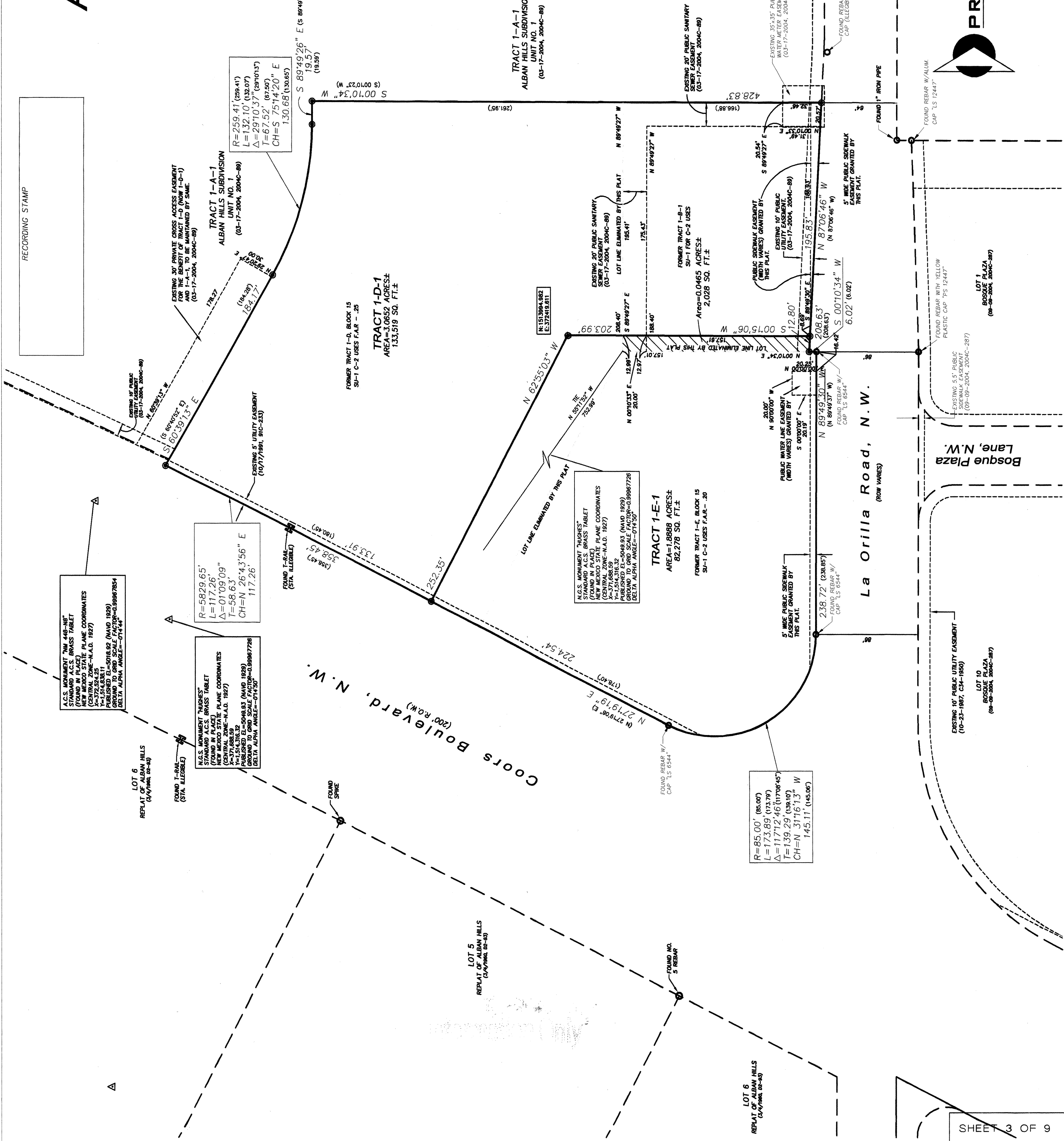
LARRY W. MEDRANO
N.M.P.S. No. 11993
DATE



PRECISION SURVEYS, INC.

Sheet 1 of 2

Plat of
Tracts 1-D-1 and 1-E-1, Block 15
Alban Hills Unit 1
Albuquerque, Bernalillo County, New Mexico
November 2004



Sheet 2 of 2

For Information Only



NORTH



- ## Construction Notes

DUE TO SESSIONAL TRAFFIC DEMAND, NO PERMITS WILL BE ISSUED FOR CONSTRUCTION IN ARTERIAL ROADS BETWEEN AUGUST 15, 2005 AND JANUARY 1, 2006. IF IT CAN BE DEMONSTRATED THAT THE REQUIRED WORK WILL NOT ADVERSELY EFFECT TRAFFIC ON AN ARTERIAL, A LIMITED PERMIT MAY BE GRANTED BY THE DEPARTMENT OF MUNICIPAL DEVELOPMENT.

- 1 CONSTRUCT ASPHALT CONCRETE PAVEMENT
SEE SHEET 6.
- 2 CONSTRUCT 6' CONCRETE SIDEWALK
PER COA STD DWG 2430
- 3 CONSTRUCT ENTRANCES PER COA STD
DWG 2426
- 4 CONSTRUCT STANDARD CURB & GUTTER
PER COA STD DWG 2415A
- 5 CONSTRUCT NEW TYPE B WHEEL CHAIR RAMPS PER
NMDOT STD DWG. SEE SHEET 7.
- 6 VALLEY GUTTER PER COA STD DWG 2420.

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CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DEVELOPMENT GROUP

LA ORILLA ROAD AND COORS BOULEVARD IMPROVEMENTS - PHASE II
TITLE: MASTER PAVING PLAN

Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.

City Project No.	7530.82	Zone Map No.	D-12	SHEET	4	OF	9
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0+00

1+00

2+00

3+00

4+00

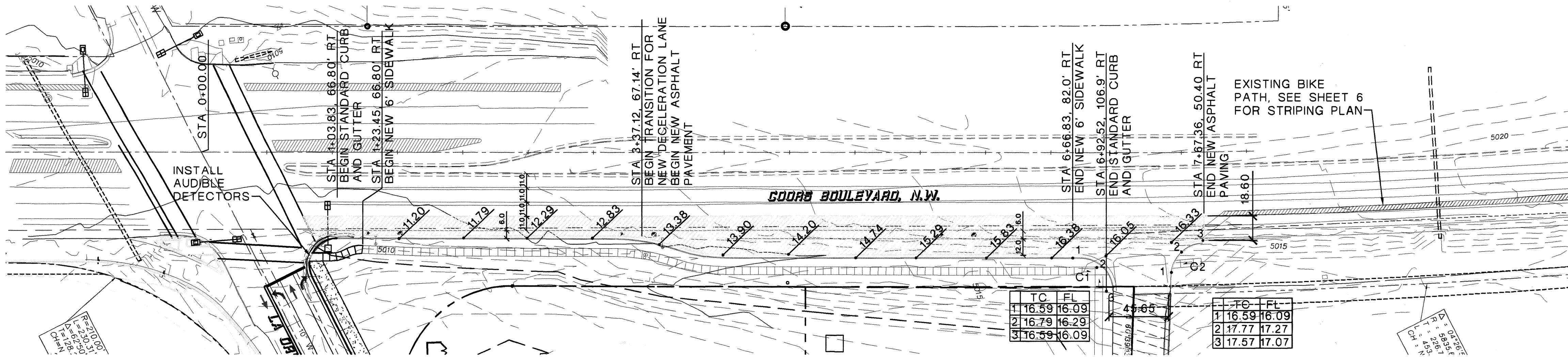
5+00

6+00

7+00

8+00

9+00



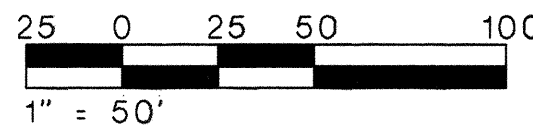
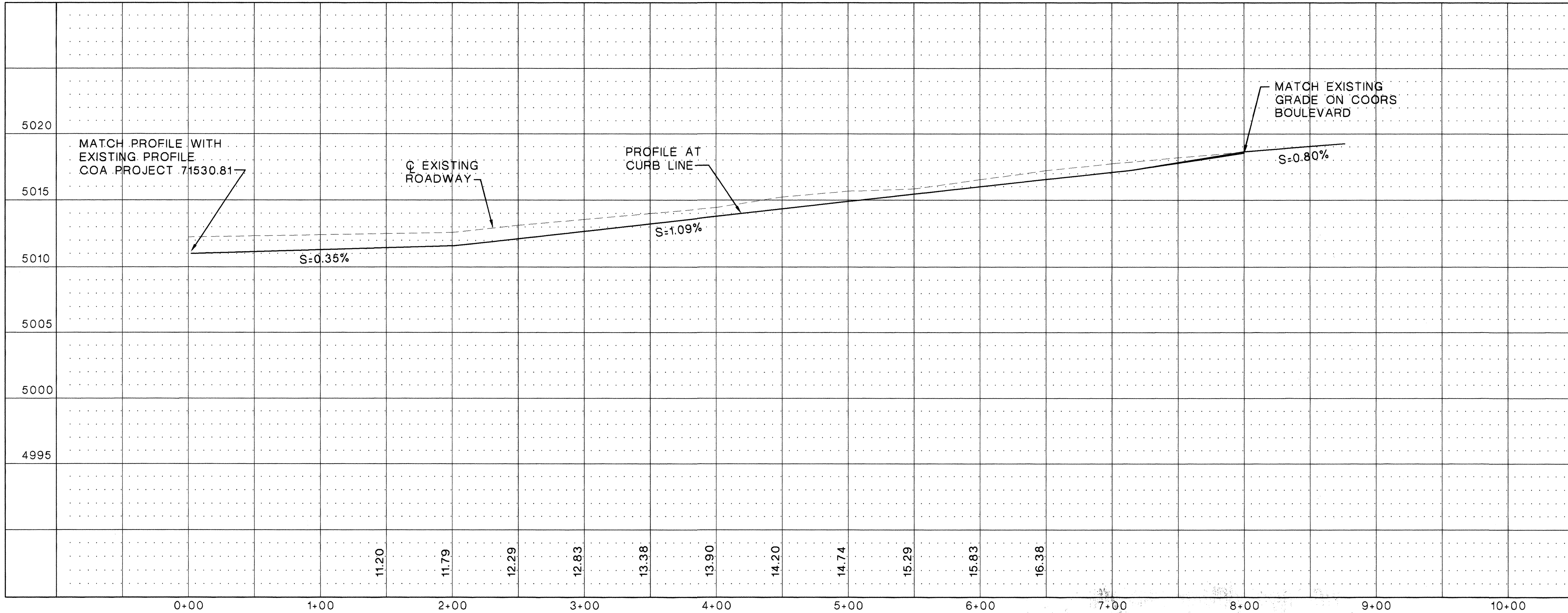
General Notes

- FOR COORS BLVD IMPEOVEMENTS, SEE COA PROJECT 7530.81 "LA ORILLA/COORS PHASE II."
- FOR CURB AND GUTTER AND SIDEWALK DETAILS SEE SHEET 7 OF 8
- FOR PAVEMENT REMOVAL, SEE SHEET 6.

ITEM	STD DWG
6.0' SIDEWALK	2430

Curve Data Table					
CURVE	RADIUS	DISTANCE	DELTA	LENGTH	BEARING
C1	25.00	40.25	90°31'36"	36.22	S 44°44'12" E
C2	25.00	36.23	83°02'35"	33.14	S 46°57'59" W

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



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Engineering,
Inc.

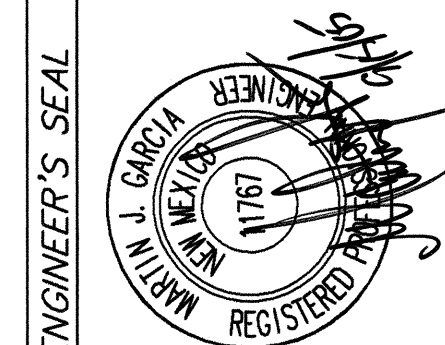
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ABQ NO. 25057

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DEVELOPMENT GROUP

LA ORILLA ROAD AND COORS BOULEVARD IMPROVEMENTS - PHASE II
TITLE: COORS BLVD PLAN AND PROFILE

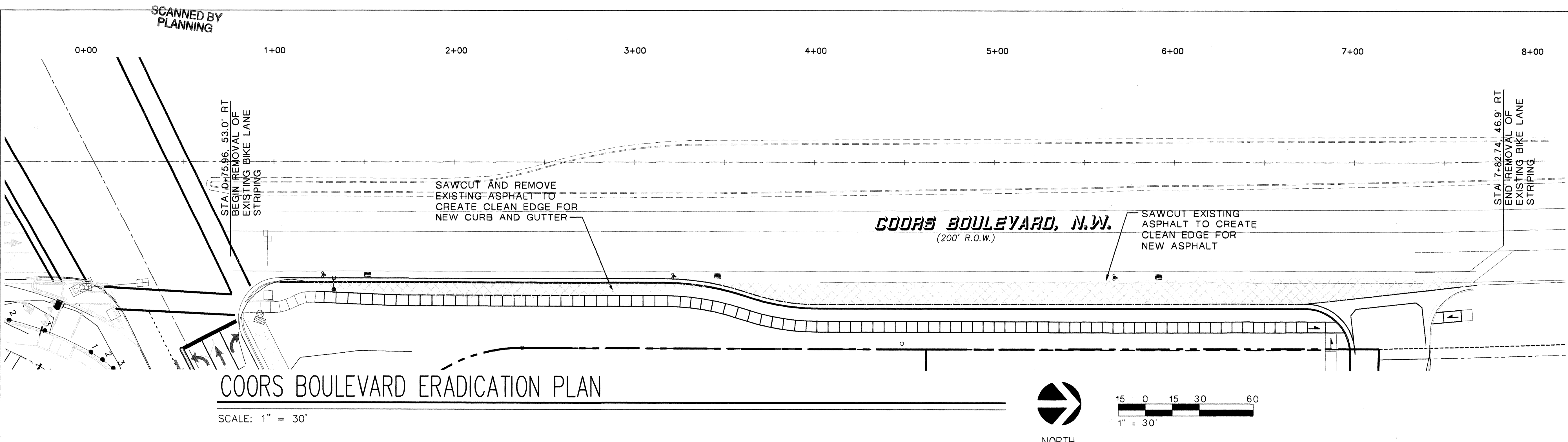
Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.
City Project No.	7530.82	Zone Map No.	D-12	SHEET 5 OF 9

For Information Only



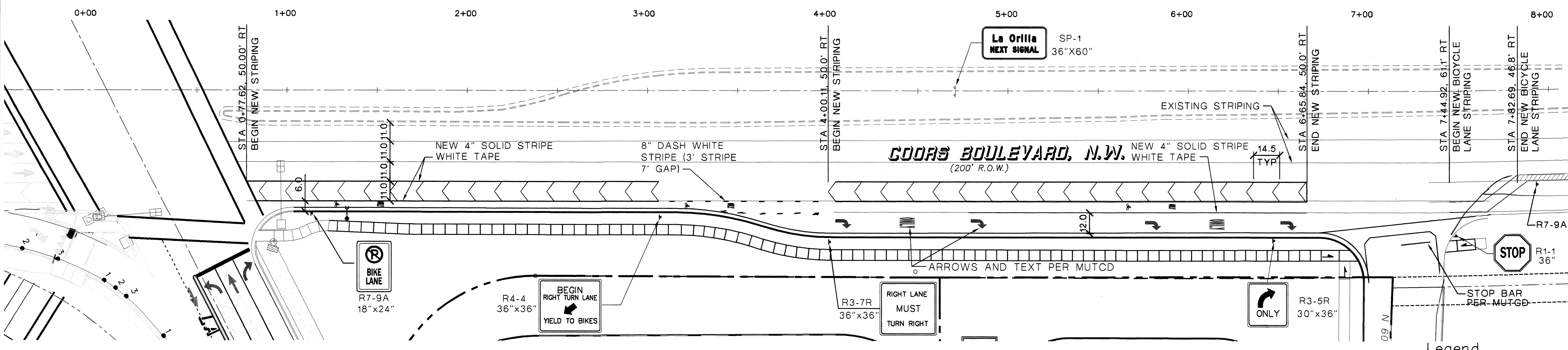
NO.	DATE	REMARKS	BY
		DESIGN	
		DESIGNED BY M. GARCIA	DATE 9/15/2005
		DRAWN BY F. PHILLIPS	DATE 9/15/2005
		CHECKED BY M. GARCIA	DATE 9/15/2005

BENCH MARKS				AS BUILT INFORMATION			
ACS "NM-448-NB"				CONTRACTOR	WORK	DATE	
CENTRAL STATION DATA				STATIONED BY	DATE		
NM STATE PLANE COORDINATES				ACCEPTANCE BY	DATE		
Central Zone (NAD 29)				FIELD	DATE		
X=372524.25				REVISIONS BY	DATE		
Y=1514635.11				CORRECTED BY	DATE		
G-C=0.99567854				MICRO-FILM INFORMATION			
Da=-00°14'44"				RECORDED BY	DATE		
ELEV=5018.922 (NAD 29)				NO.			



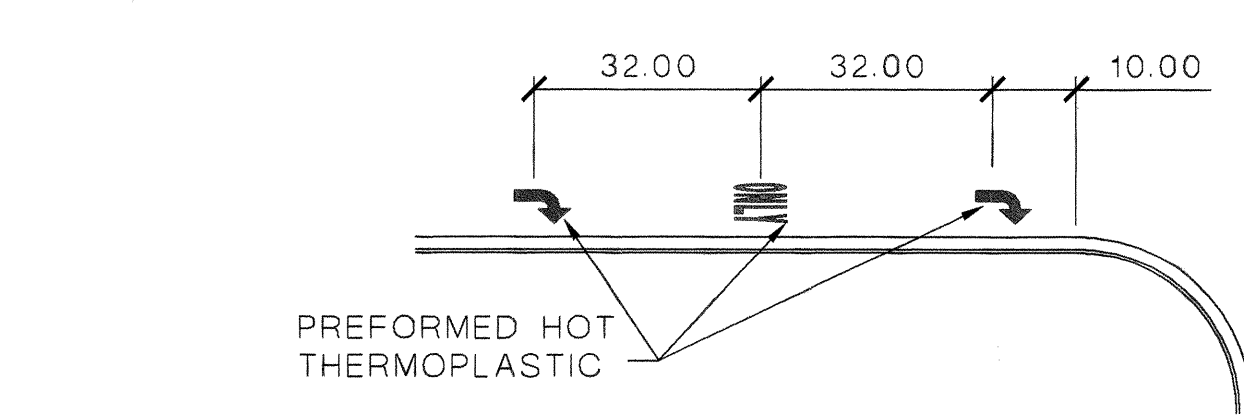
COORS BOULEVARD ERADICATION PLAN

SCALE: 1" = 30'



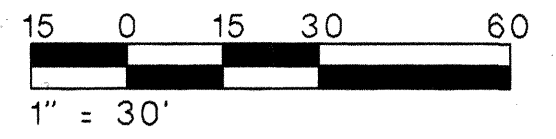
COORS BOULEVARD STRIPING PLAN

SCALE: 1" = 30'



STRIPING DETAIL PLAN

SCALE: 1" = 30'



Notes

- ALL SIGNS SHALL BE COVERED WITH ANTI GRAFFITI COATING.
- SP-1 SHALL BE MADE WITH TYPE VII LETTERS ON TYPE III BACKGROUND.
- ALL SYMBOLS SHALL BE PREFORMED THERMO-PLASTIC AND ALL HASH MARKS SHALL BE WITH TAPE (INTERSECTION GRADE).

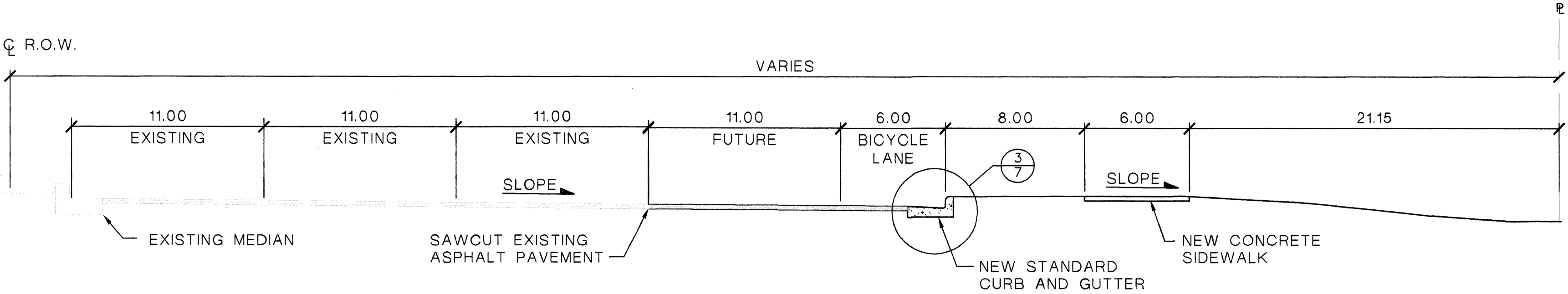
Legend

- LIMITS OF RIGHT-OF-WAY/LOT LINE
- - - - - PUBLIC UTILITY EASEMENT
- R.O.W. CENTERLINE
- STANDARD CURB & GUTTER
- LIMITS OF NEW ASPHALT
- HANDICAP RAMPS

For Information Only

APPROVAL: _____ NMDOT DISTRICT III

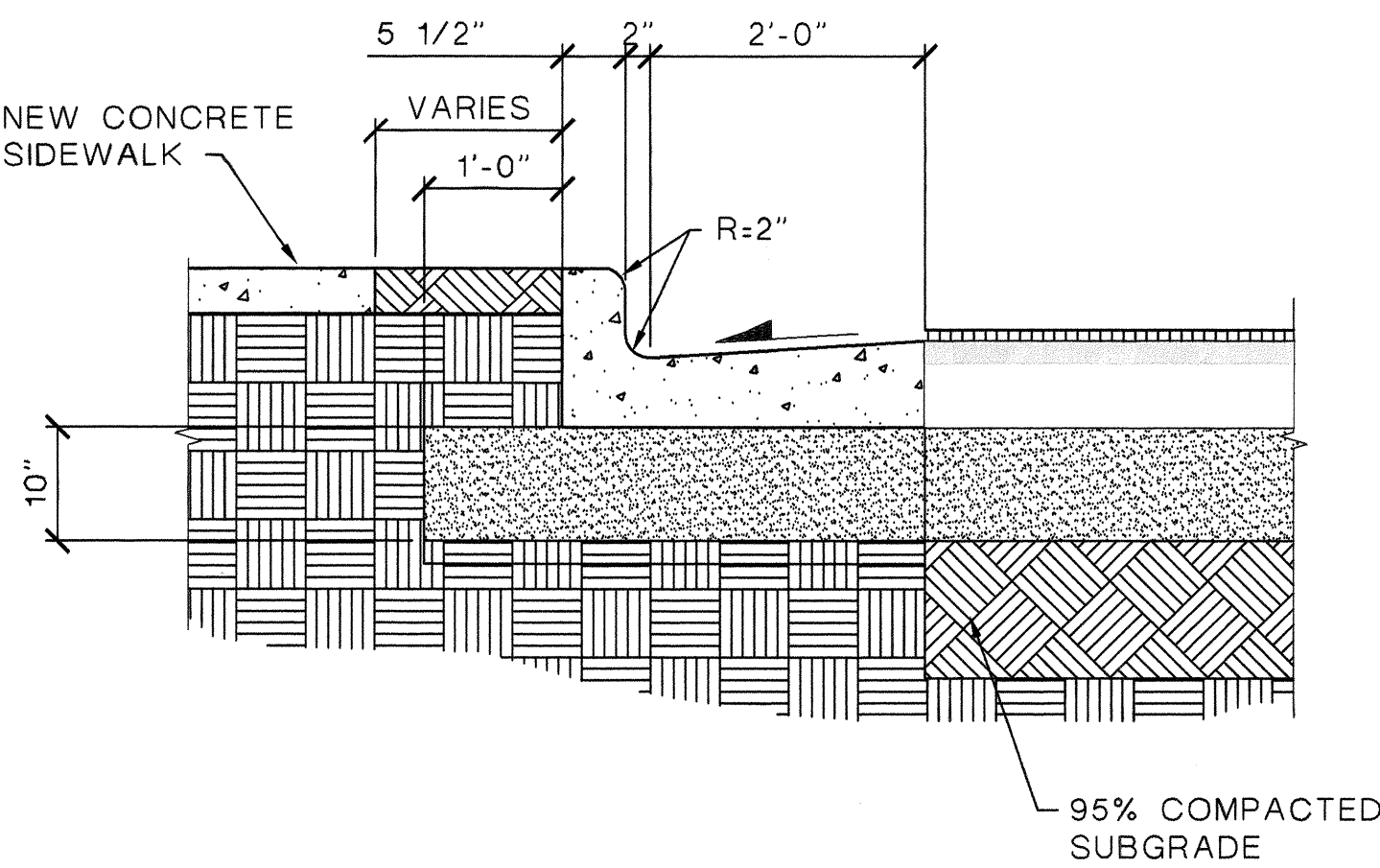
ENGINEER'S SEAL										SURVEY INFORMATION				BENCH MARKS		AS BUILT INFORMATION							
										FIELD NOTES				ACS "NM-448-N8"		CONTRACTOR							
										NO.		BY		DATE		CENTRAL STATION DATA				WORK STAKED BY		DATE	
																NM STATE PLANE COORDINATES				INSPECTOR'S FIELD VERIFICATION BY		DATE	
																Central Zone (NAD 29)				DRAWINGS CORRECTED BY		DATE	
																X=372524.25				MICRO-FILM INFORMATION			
																Y=1514838.11				RECORDED BY		DATE	
																G-G=0.99967854				NO.			
																Da = -00°14'44"							
																ELEV=5018.922 (NAD 29)							
										DESIGNED BY M GARCIA				DATE 9/15/2005									
										DRAWN BY F PHILLIPS				DATE 9/15/2005									
										CHECKED BY M GARCIA				DATE 9/15/2005									
</																							



NORTH BOUND COORS BOULEVARD SECTION

SCALE: 1" = 5'

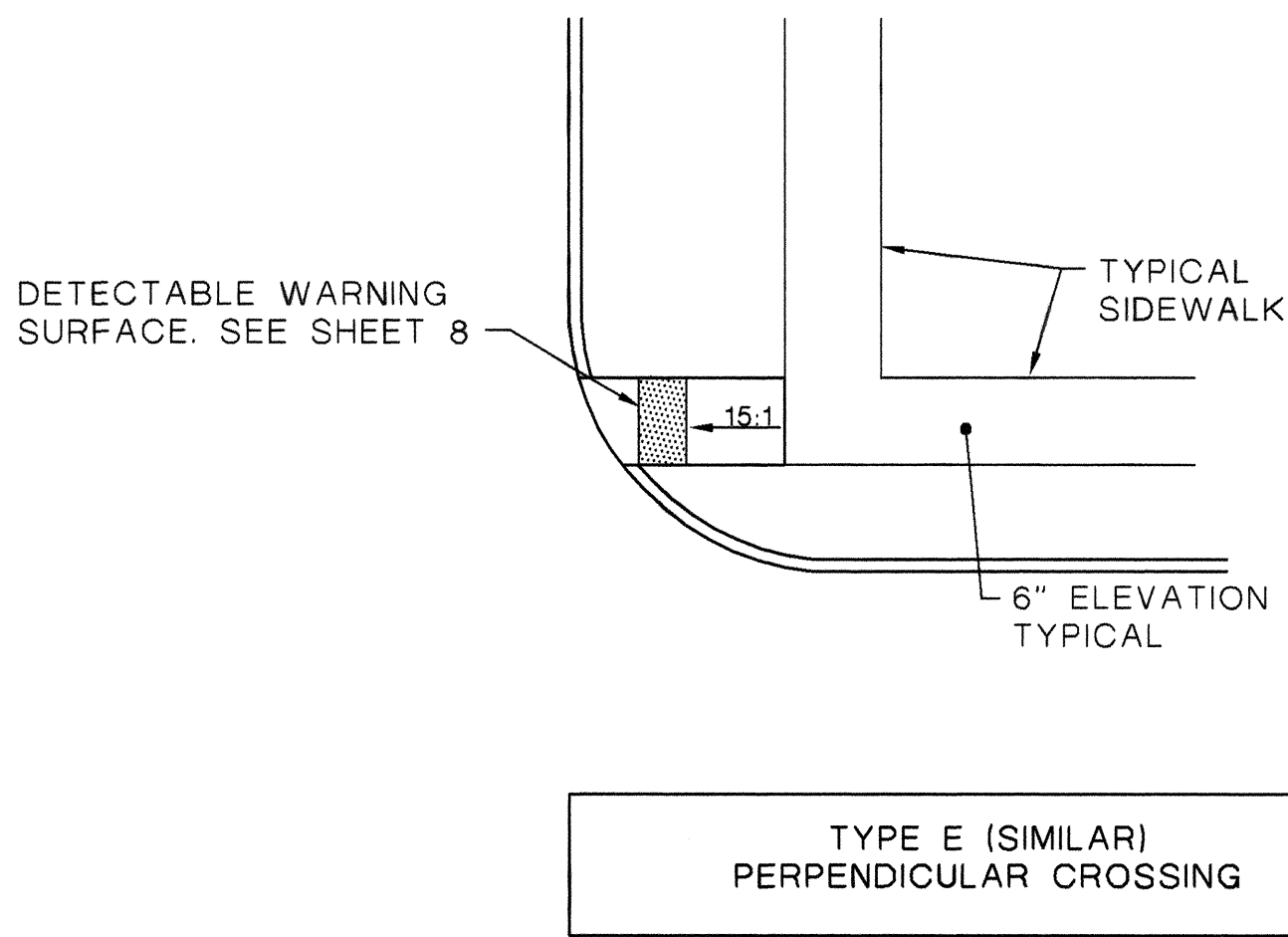
1
7



STANDARD CURB DETAIL

SCALE: 1 1/2" = 1'-0"

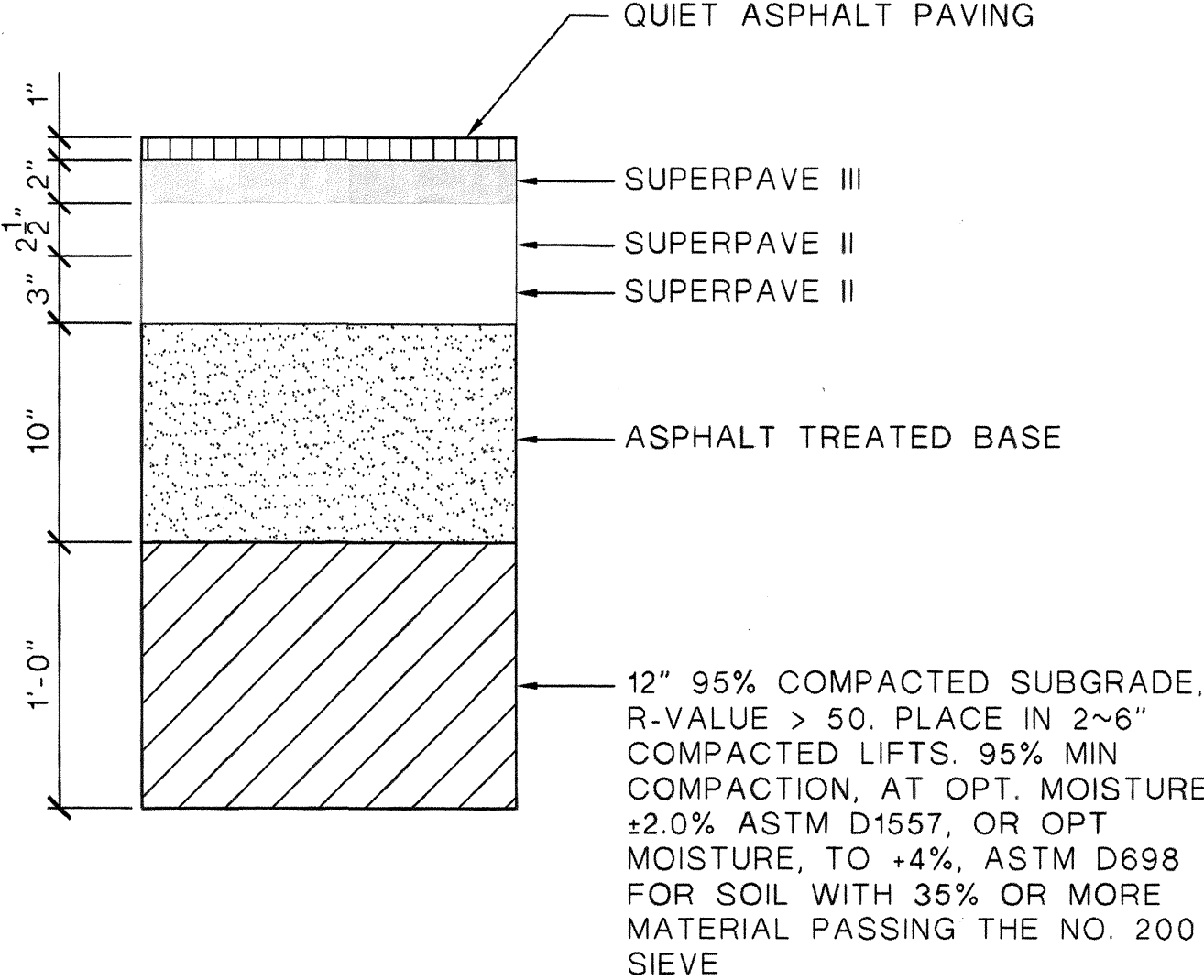
3
7



WHEELCHAIR ACCESSIBLE RAMP DETAIL

NO SCALE

4
7



ASPHALT PAVING SECTION
(COA PROJ 5885.90 AS-BUILT)

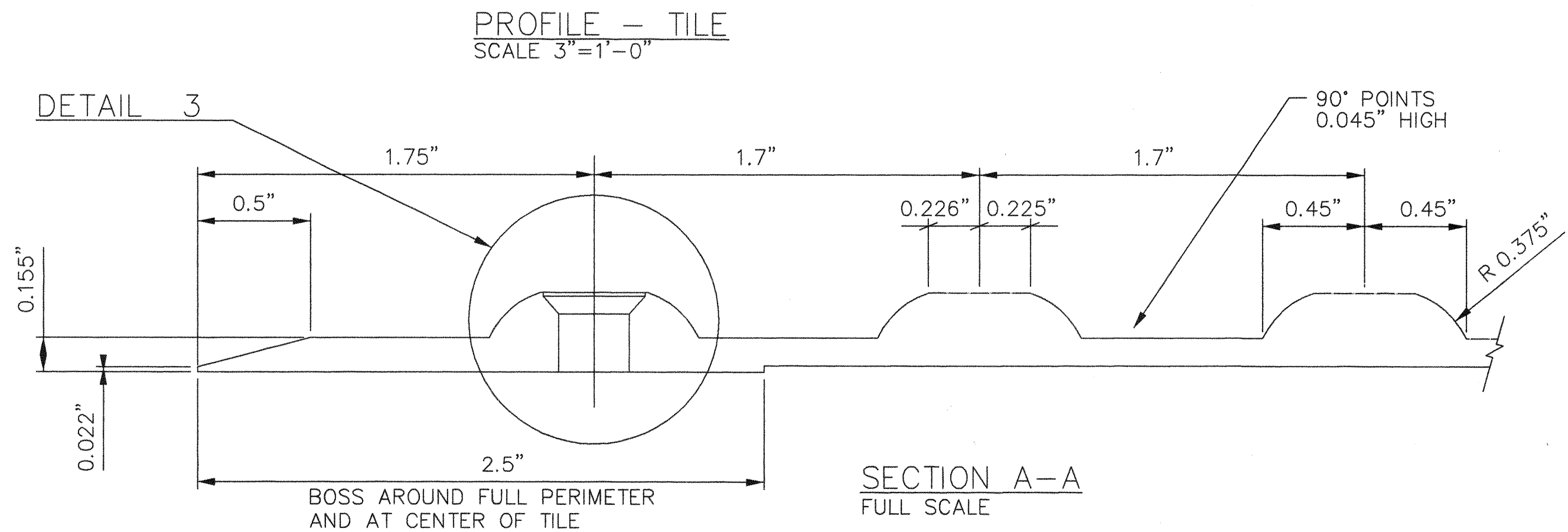
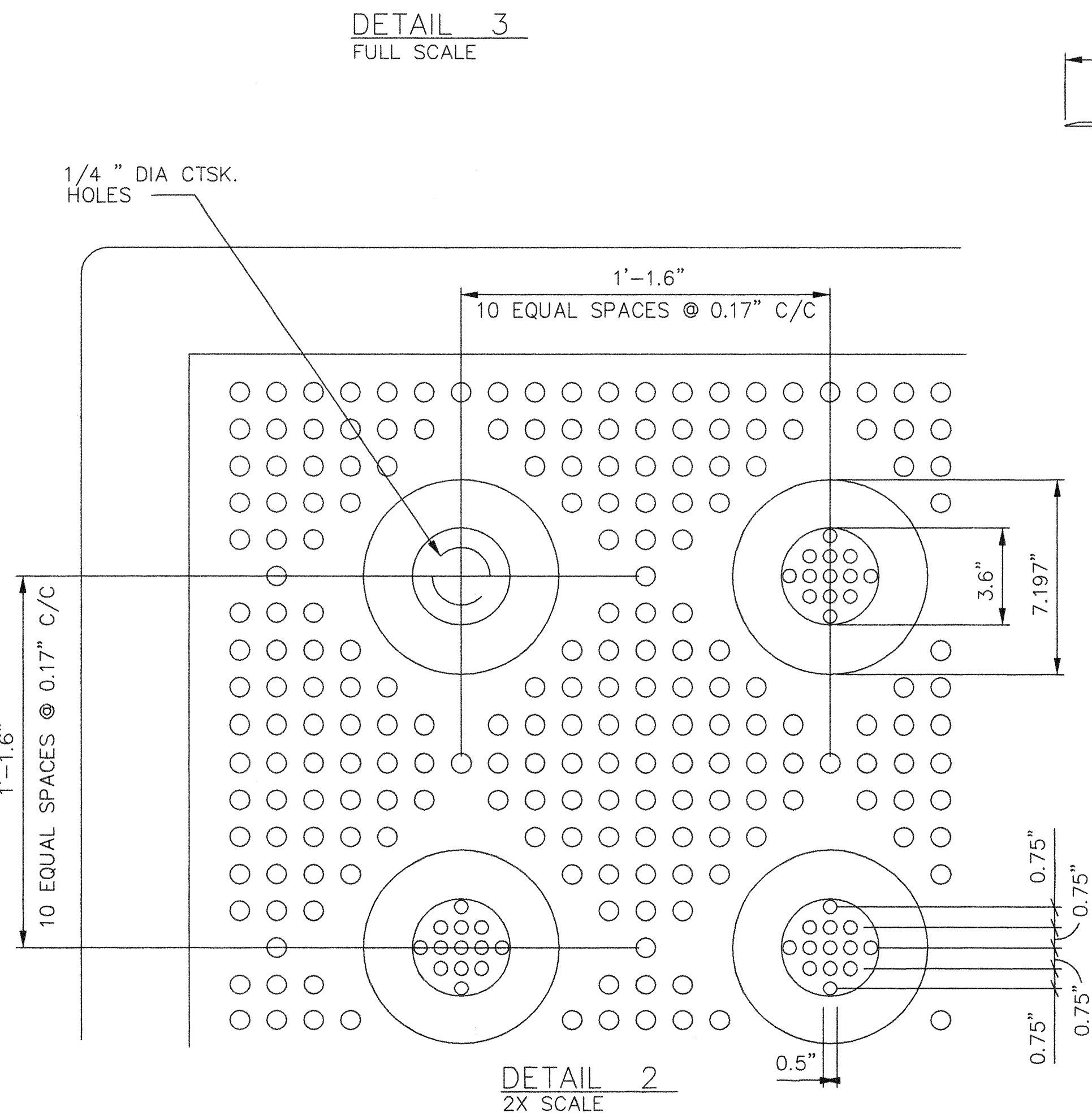
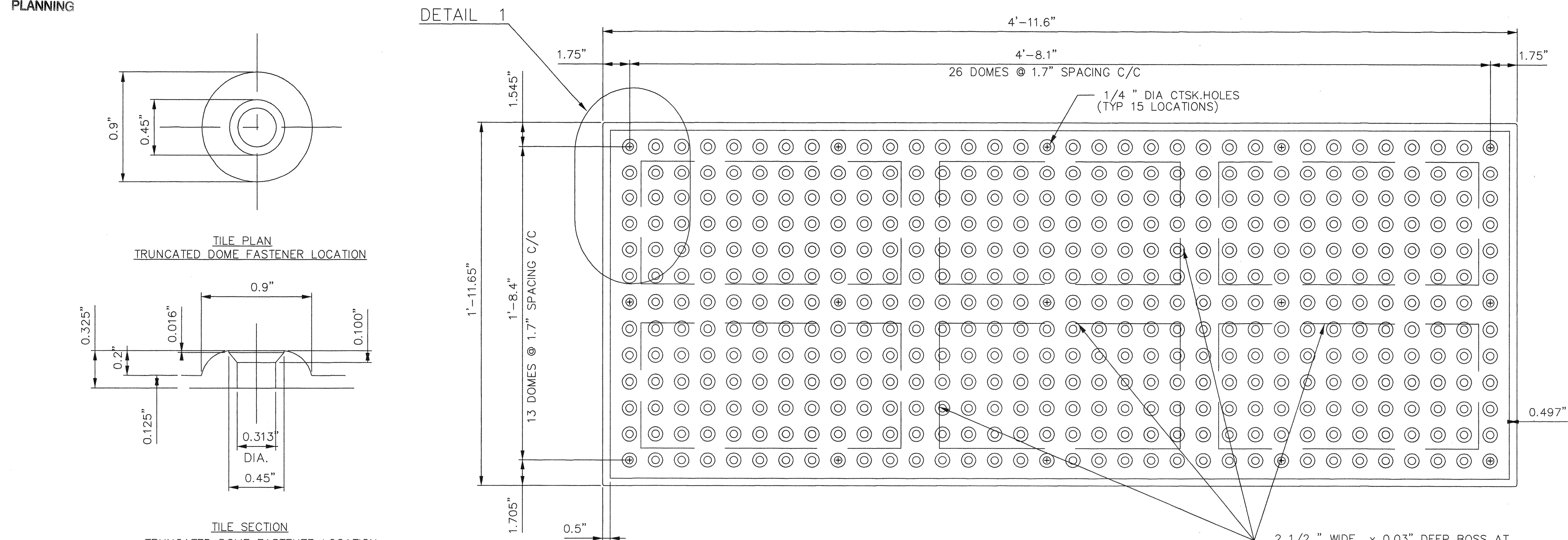
SCALE: 1 1/2" = 1'-0"

2
7

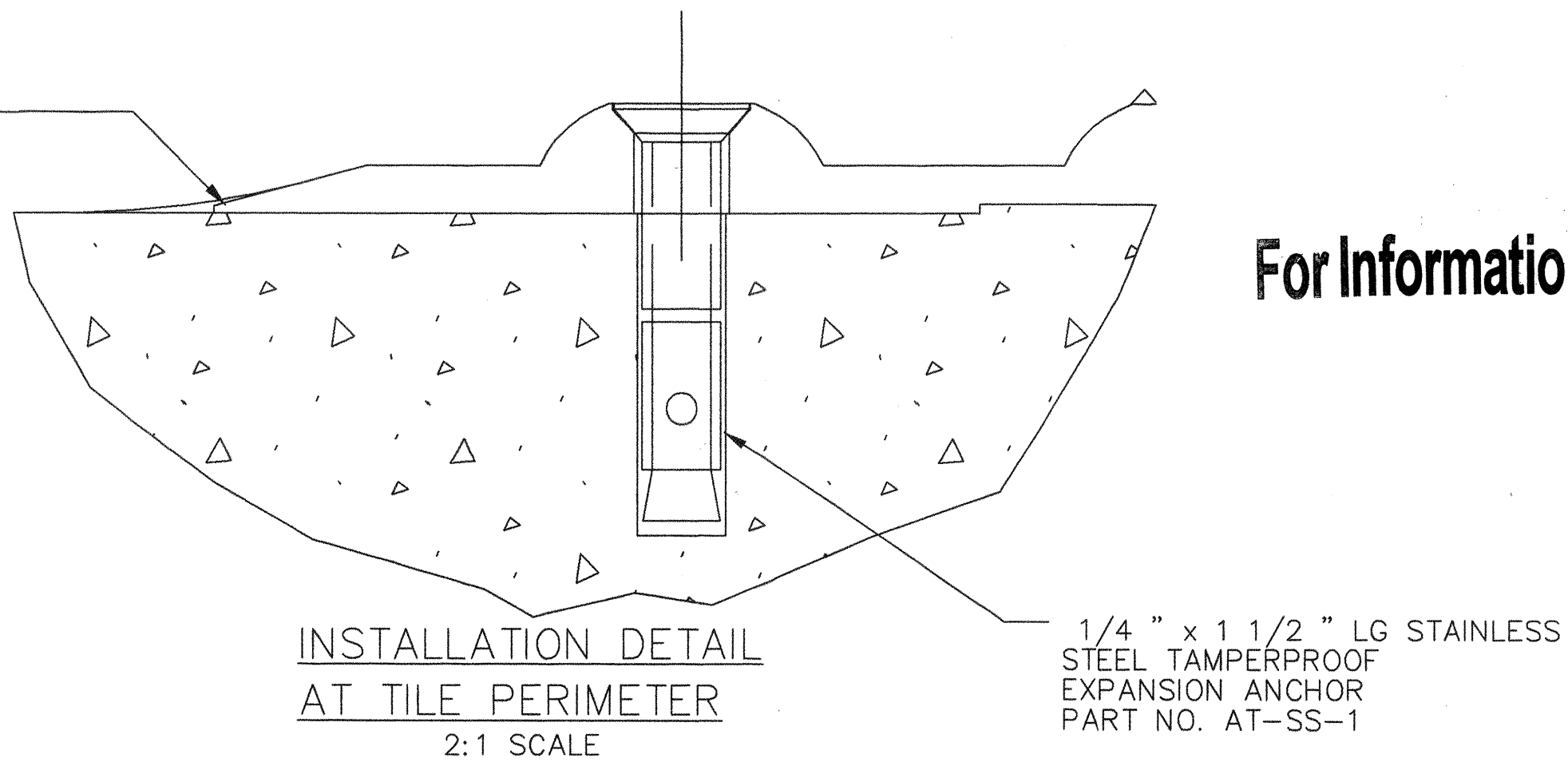
For Information Only

ABQ Engineering, Inc.		Engineers • Planners Construction Services 6739 Academy Rd., N.E., Suite 130 Albuquerque, NM 87109 505-255-7802 FAX 505-255-7902 ABQ NO. 25057	
CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING DEVELOPMENT GROUP			
LA ORILLA ROAD AND COORS BOULEVARD IMPROVEMENTS - PHASE II TITLE: CONSTRUCTION SECTIONS AND DETAILS			
Design Review Committee	City Engineer Approval	Mo./Day/Yr.	
Last Design Update		Mo./Day/Yr.	
City Project No.		Zone Map No.	
7530.82		D-12	
SHEET		OF	
7		9	

SURVEY INFORMATION		BENCH MARKS		AS BUILT INFORMATION	
NO.	BY	DATE	DATE	CONTRACTOR	DATE
				ACS "NM-448-NB"	
				CENTRAL STATION DATA	
				NM STATE PLANE COORDINATES	
				Central Zone (NAD 29)	
				X=372524.25	
				Y=1514838.11	
				G-G=0.99967854	
				Da=-0014.44"	
				ELEV=5018.922 (NAD 29)	
ENGINEER'S SEAL		MICRO-FILM INFORMATION		RECORDING BY	
		NO.	DATE	NO.	DATE



APPLY POLYURETHANE SEALANT AT PERIMETER OF TILE AFTER FASTENING. TOOL SMOOTH TO BLEND TILE EDGE WITH ADJACENT SURFACE



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CONFIDENTIAL AND PROPRIETARY DOCUMENT
U. S. PATENT NO. 5,303,669, 5,775,835, 2,070,984,
AND 2,032,532
© KENNETH E. SZEKELY

MATERIAL LIST

ITEM	DESCRIPTION	PART NO.	QTY
1	ARMOR TILE	ADA-114	1
2	3/16" x 1 1/2" S.S. ANCHORS	ADA-HCS-1	12
3	URETHANE ADHESIVE	ADA-SA-1	1
4	EPOXY PERIMETER SEALANT	ADA-ES-1	1

TRADE DETECTABLE WARNING SURFACE	PART NO. SEE MATERIAL LIST
-------------------------------------	-------------------------------

MATERIAL VITRIFIED POLYMER COMPOSITE

SUBJECT
Armor+Tile ADA
SOUND ATTENUATING TACTILE TILE
DETECTABLE WARNING
SURFACE SYSTEM

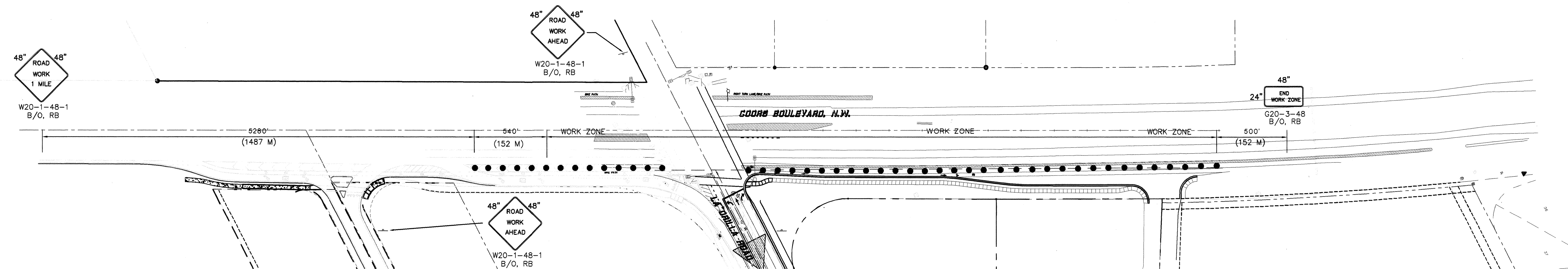
PROJECT
SURFACE APPLIED DETECTABLE
WARNING SURFACE SYSTEM
24" x 60" SOUND ATTENUATING
CURB RAMP TILE (INLINE DOME)
PLANS AND DETAILS

Engineers Planners
Construction Services
6730 Academy Rd., N.E., Suite 130
Albuquerque, NM 87109
505-255-7802 FAX 505-255-7902
ABQ NO. 25057

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DEVELOPMENT GROUP
LA ORILLA ROAD AND COORS BOULEVARD IMPROVEMENTS - PHASE II
TITLE: WARNING SURFACE PLAN AND DETAILS

Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.
City Project No.	7530.82	Zone Map No.	D-12	SHEET 8 OF 9

NO SCALE



NO SCALE



1. SIGNING, AS SHOWN ON THIS SHEET, SHALL BE UP AT THE BEGINNING OF THE ACTUAL WORK AT THE INTERSECTION, ON BOTH SIDES OF NORTHBOUND LANES AND SHALL REMAIN IN PLACE UNTIL CONSTRUCTION IS COMPLETED. SIGNS SHALL BE REMOVED OR COVERED WHEN NOT APPLICABLE. ALL CONFLICTING PERMANENT SIGNS SHALL BE COVERED UNTIL COMPLETION OF WORK.
2. ALL SIGNS SHALL BE ON PORTABLE SIGN SUPPORTS.
3. SIGN ERECTED IN MEDIANS SHALL BE DOUBLE FLAGGED FOR BETTER VISIBILITY.
4. SPACING OF DRUMS IN TAPERS SHALL BE NO GREATER (IN FEET) THAN THE POSTED SPEED.
5. LANE CLOSURES ON COORS BLVD. WILL NOT BE ALLOWED BETWEEN THE HOURS FROM 6:00 A.M. TO 8:45 A.M., AND FROM 3:45 P.M. TO 6:30 P.M., MONDAY THROUGH FRIDAYS. IF CONSTRUCTION OF THE BORE PITS REQUIRES A CONTINUOUS LANE CLOSURE FOR SAFETY CONCERNS, THEN THE CONTRACTOR SHALL WORK MINIMUM HOURS FROM 7:00 A.M. TO 10:00 P.M., SEVEN DAYS A WEEK, UNTIL THE LANE CLOSURE IS REMOVED.
6. ALL INDICATED SIGNS ALONG COORS TO BE DOUBLED.
7. CONTRACTOR MUST OBTAIN A TRAFFIC CONTROL PERMIT FROM NMDOT. CONTACT DOT AT 841-2700 FOR A COPY OF THE PERMIT AND REQUIREMENTS.

- † TYPE III BARRICADE
- DRUM AT 45'
- † SIGN

APPROVAL: _____ NMDOT DISTRICT III

For Information Only

 ABQ Engineering, Inc.	•Engineers •Planners •Construction Services 6739 Academy Rd., N.E., Suite 130 905-265-7802 FAX 905-255-7802 ABQ NO. 25057	<table border="1"> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> </table>									<table border="1"> <tr><td>DATE</td></tr> <tr><td> </td></tr> </table>	DATE		<table border="1"> <tr><td>DESIGNED BY</td></tr> <tr><td>DRAWN BY</td></tr> <tr><td>CHECKED BY</td></tr> </table>	DESIGNED BY	DRAWN BY	CHECKED BY
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CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING DEVELOPMENT GROUP																	
LA ORILLA ROAD AND COORS BOULEVARD IMPROVEMENTS - PHASE II TITLE: TRAFFIC CONTROL PLANS																	
Design Review Committee	City Engineer Approval	Last Design Update	Mo./Day/Yr.	Mo./Day/Yr.													
City Project No.		Zone Map No.	SHEET	OF													
7530.82		D-12	9	9													