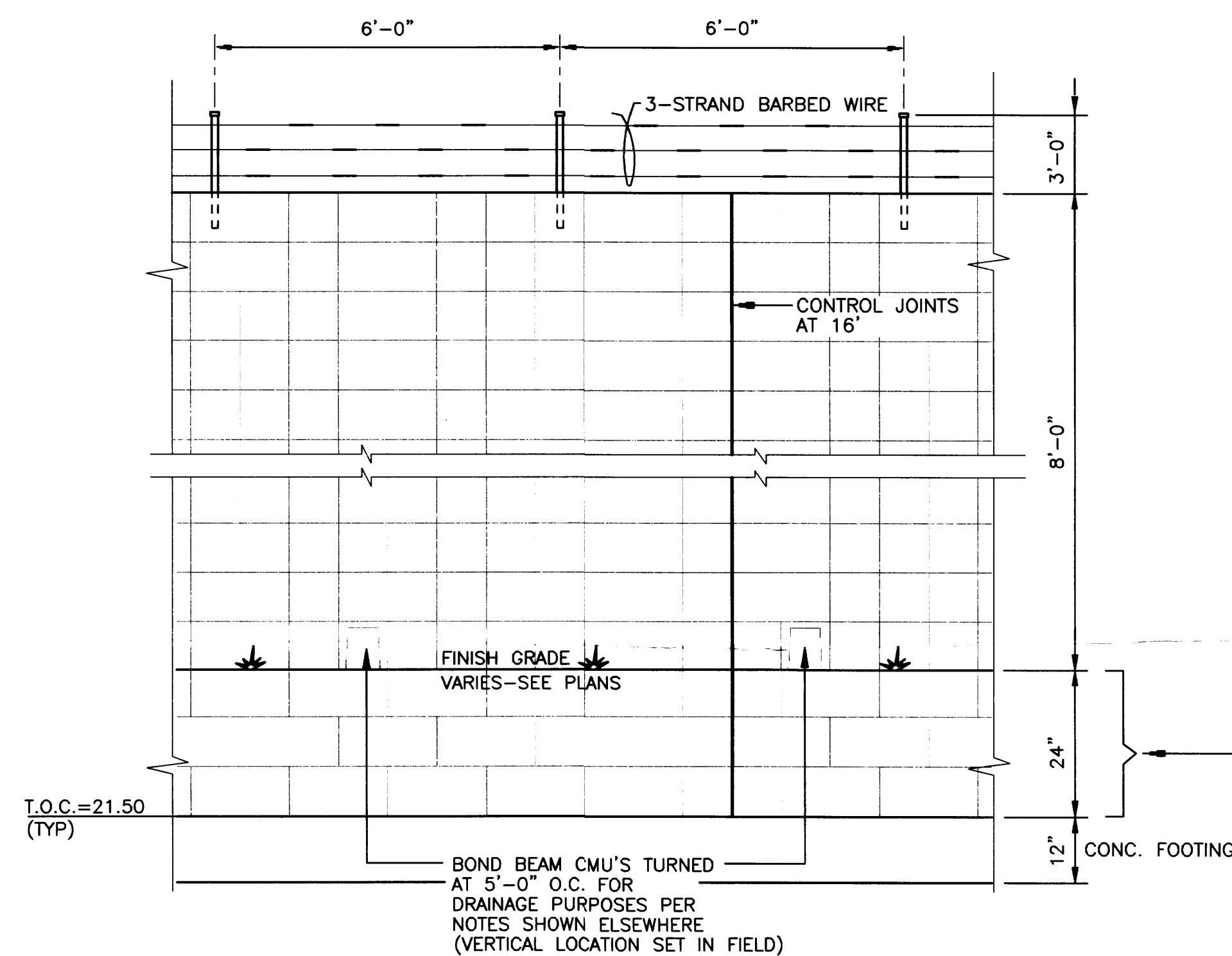
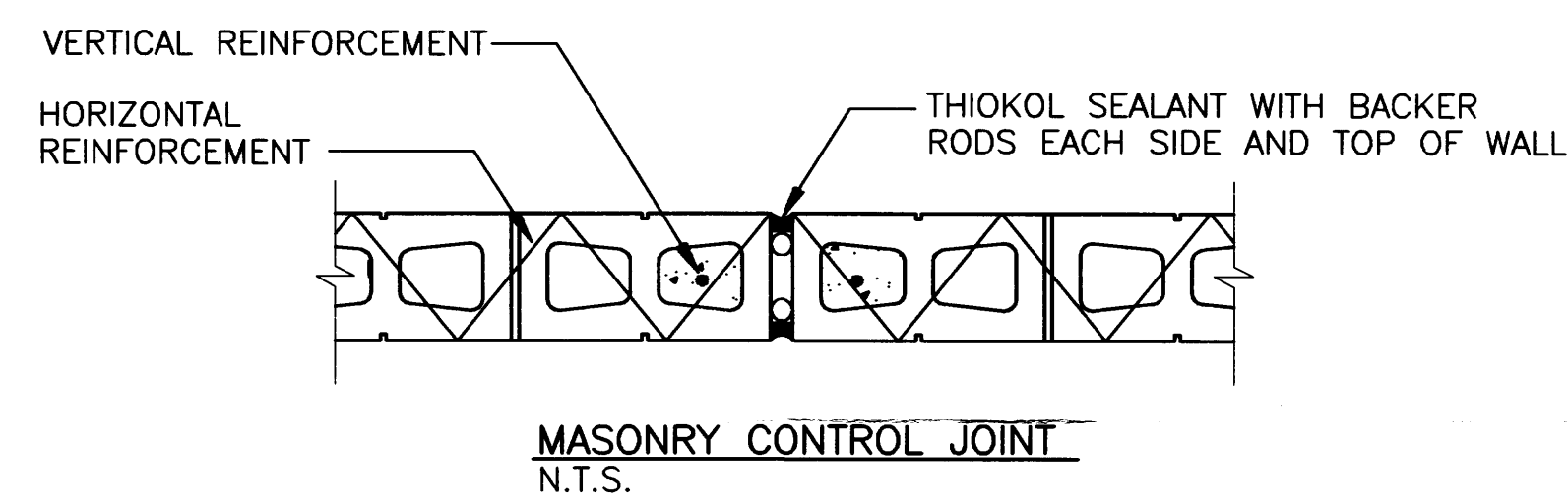
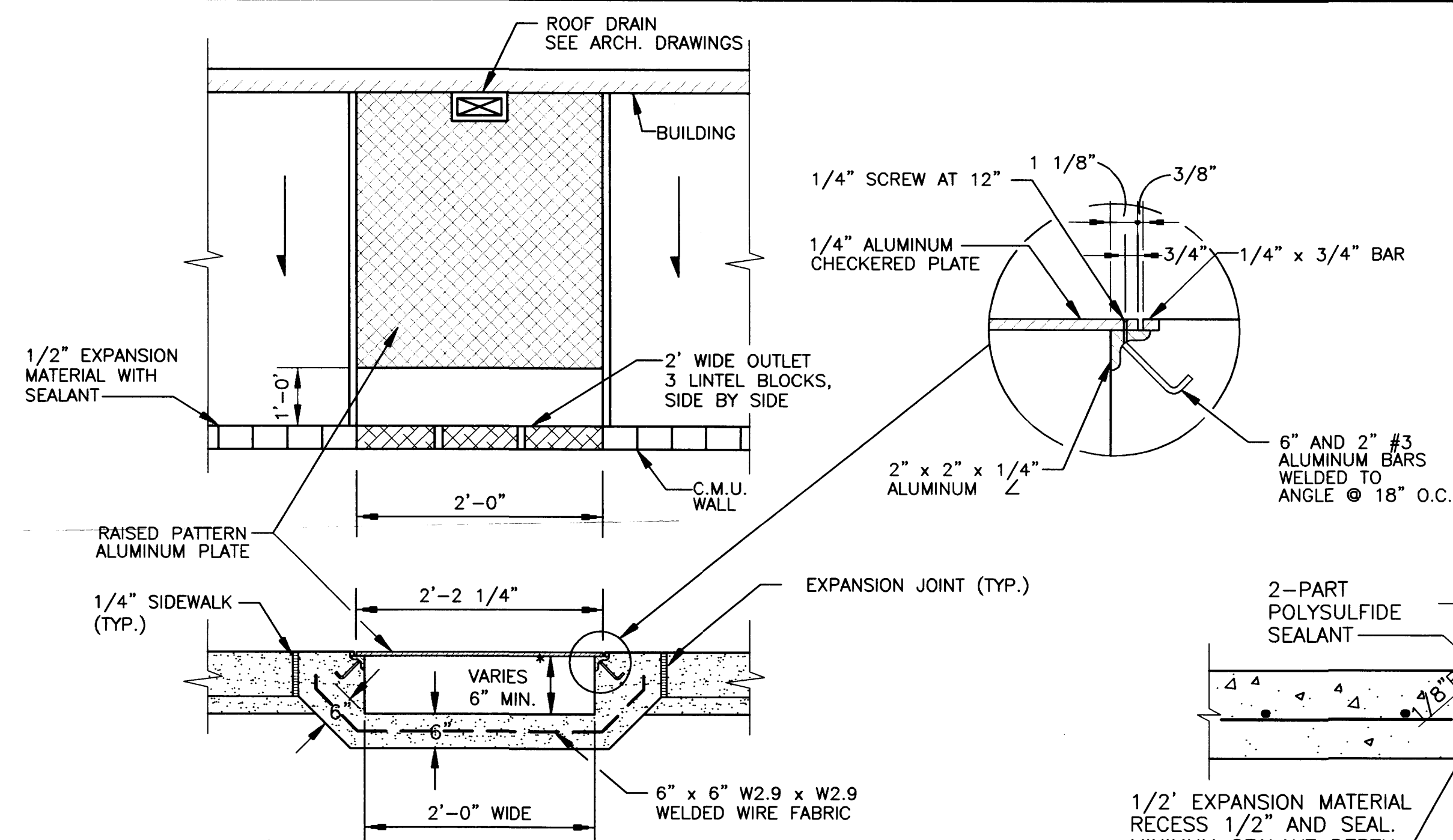
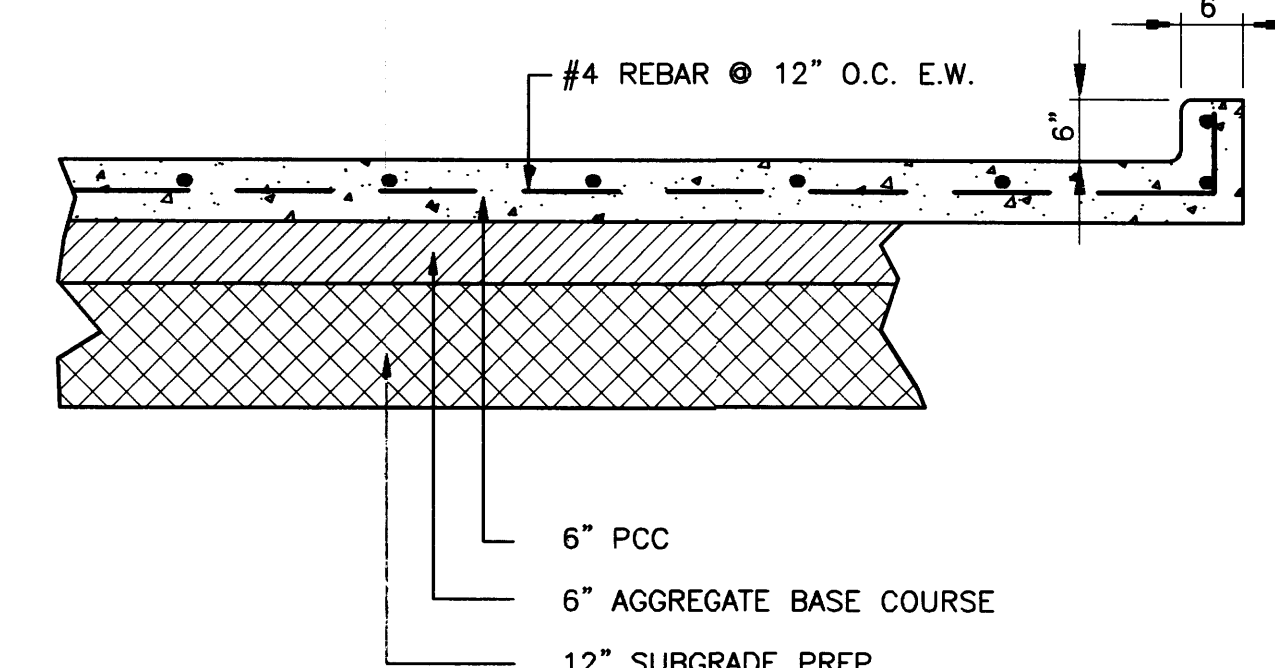
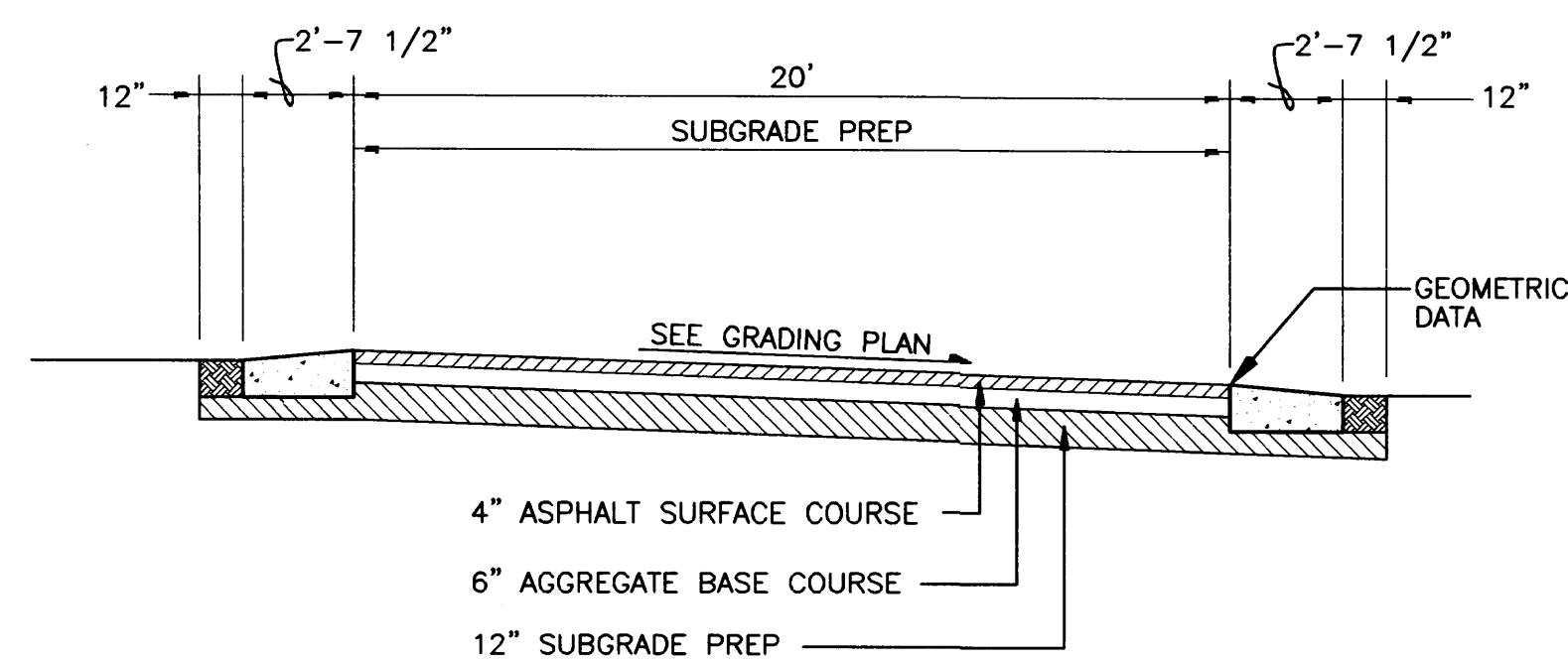
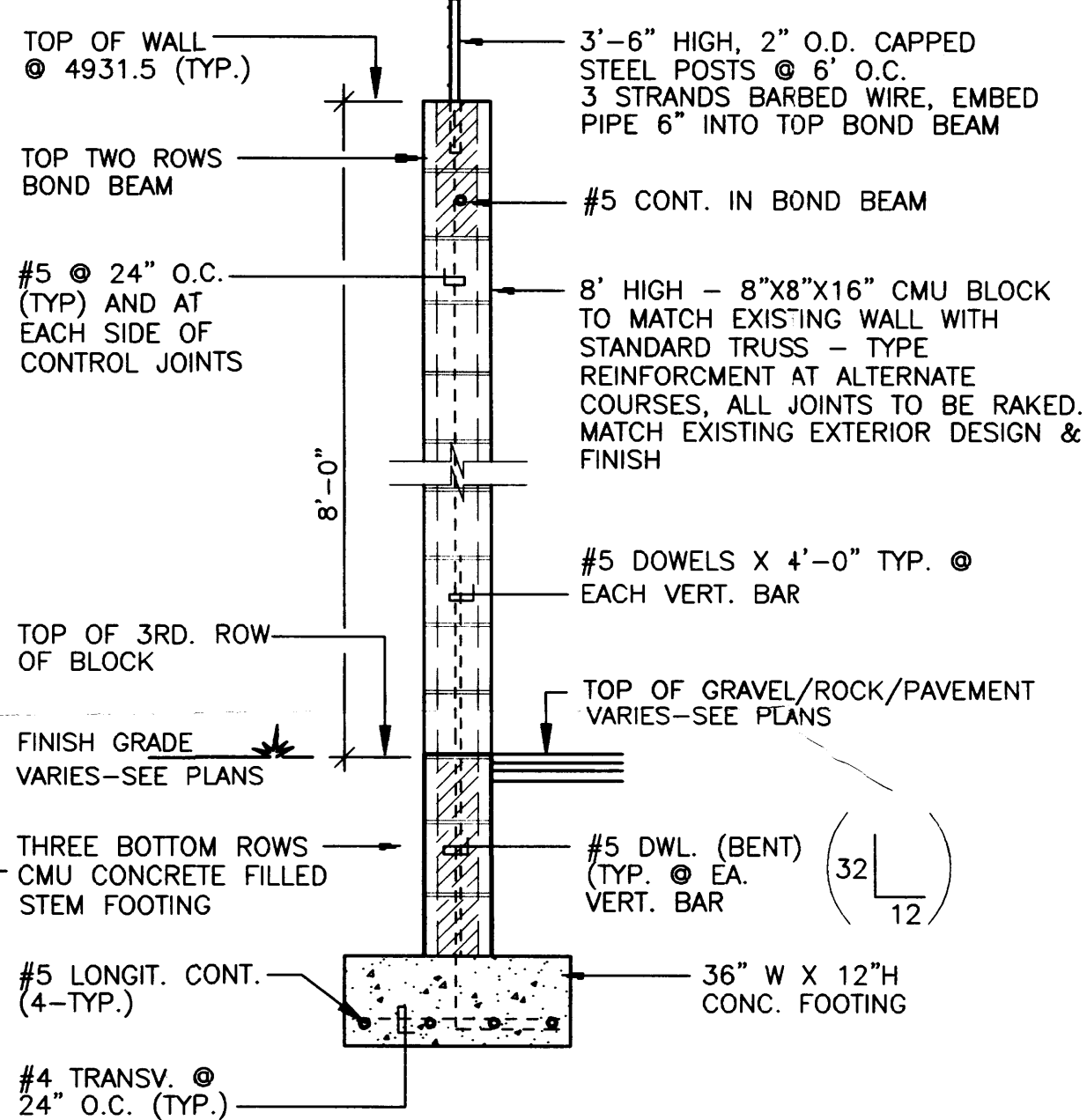
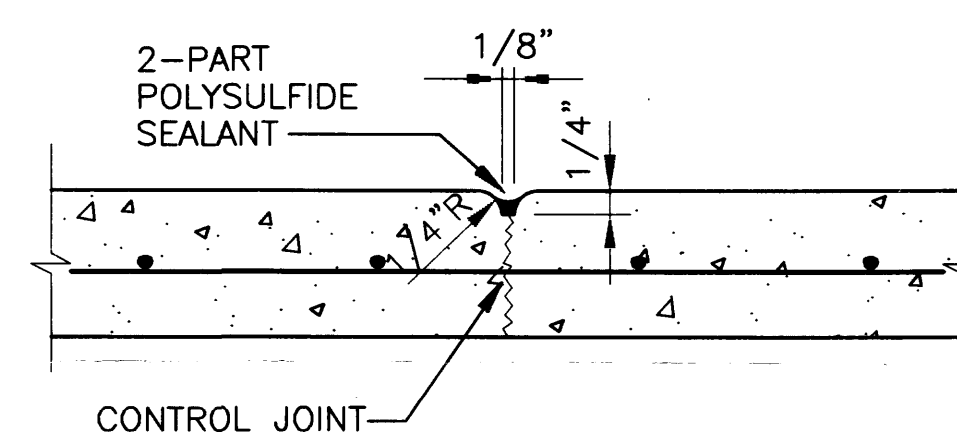
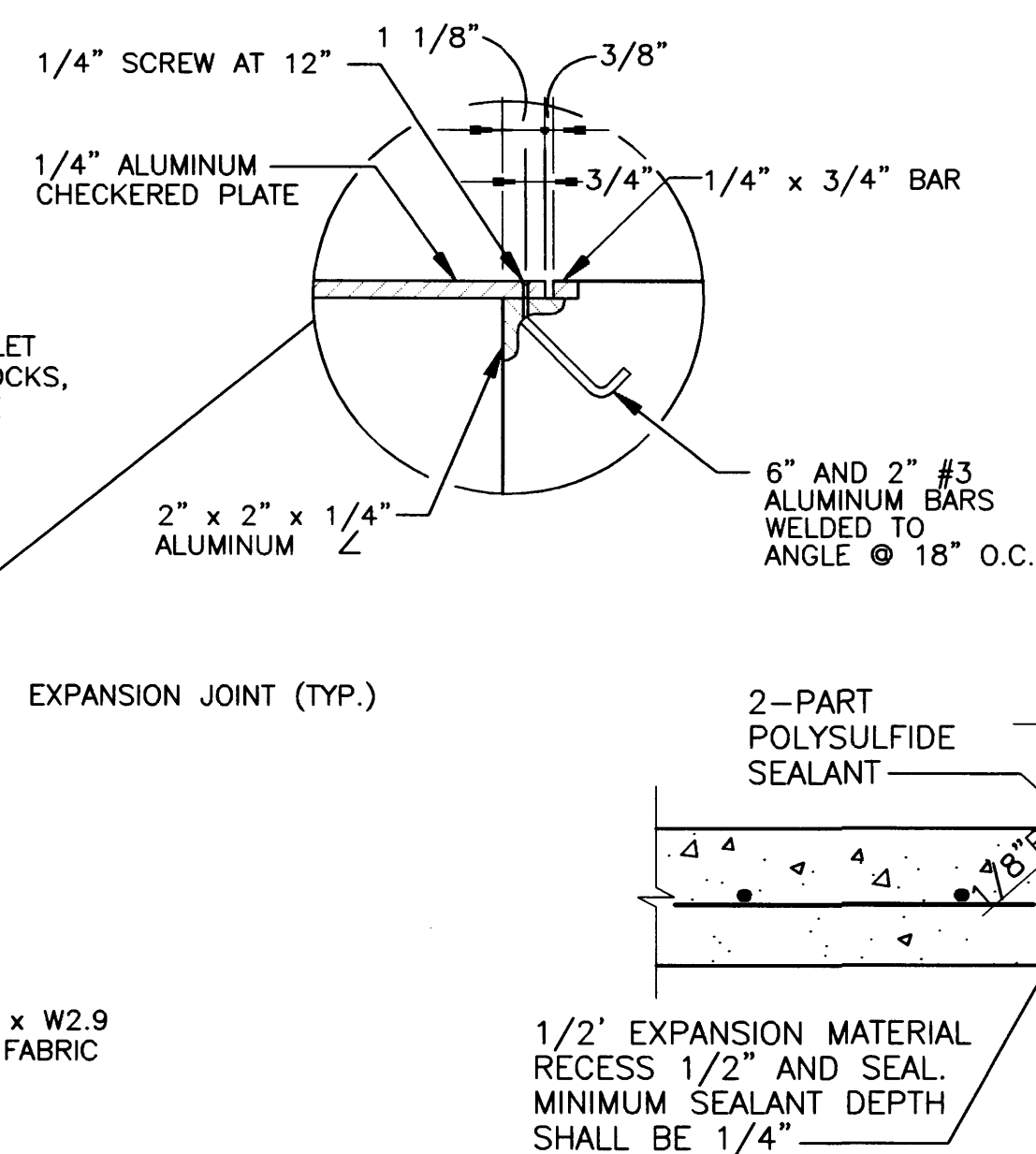
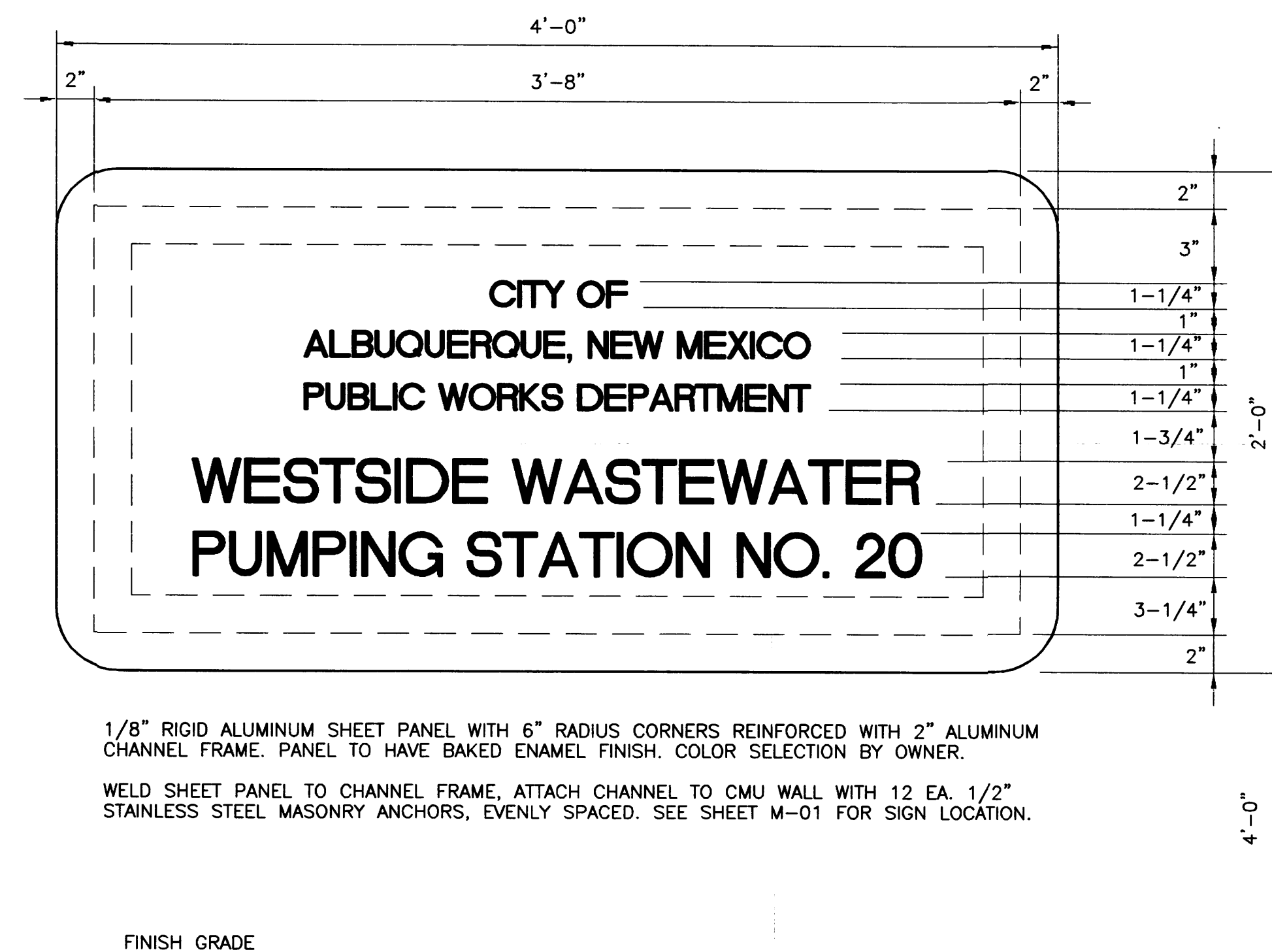




NOTE:
3 CONSECUTIVE DRAINAGE OPENINGS SHALL
BE PROVIDED AT SIDEWALK CULVERT AND
5 AT POND. SEE GRADING PLAN.



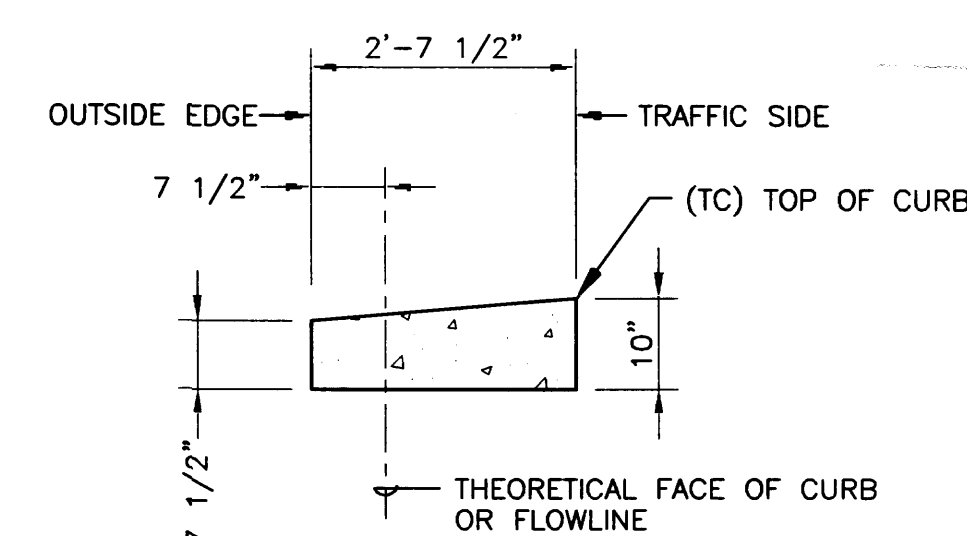
NOTE:
CONCRETE CURB WILL BE
CONSIDERED INCIDENTAL TO
CONCRETE PAVING



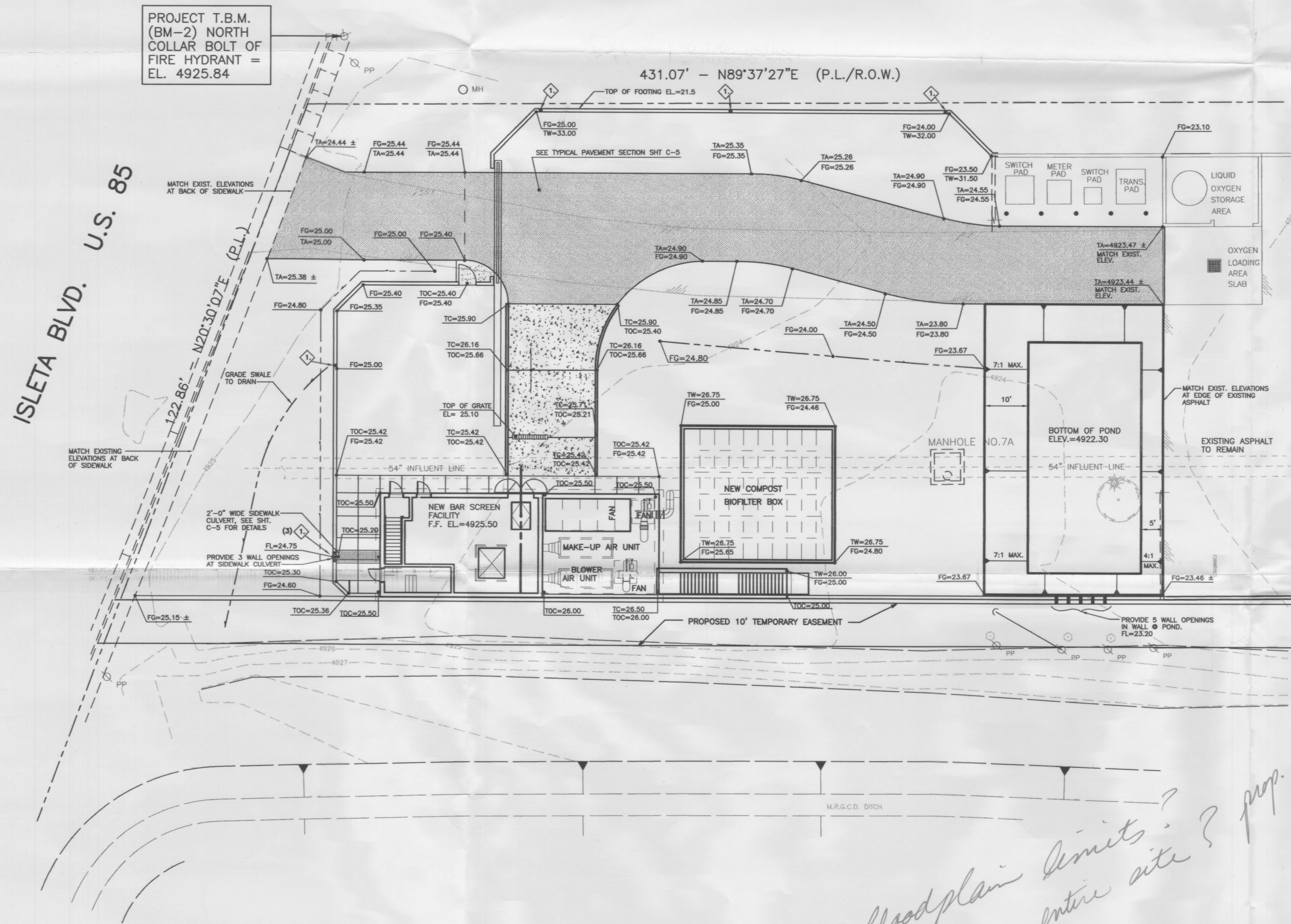
1/8" RIGID ALUMINUM SHEET PANEL WITH 6" RADIUS CORNERS REINFORCED WITH 2" ALUMINUM CHANNEL FRAME. PANEL TO HAVE BAKED ENAMEL FINISH. COLOR SELECTION BY OWNER.

WELD SHEET PANEL TO CHANNEL FRAME, ATTACH CHANNEL TO CMU WALL WITH 12 EA. 1/2" STAINLESS STEEL MASONRY ANCHORS, EVENLY SPACED. SEE SHEET M-01 FOR SIGN LOCATION.

IDENTIFICATION PANEL AT ENTRANCE GATE
SCALE: NONE

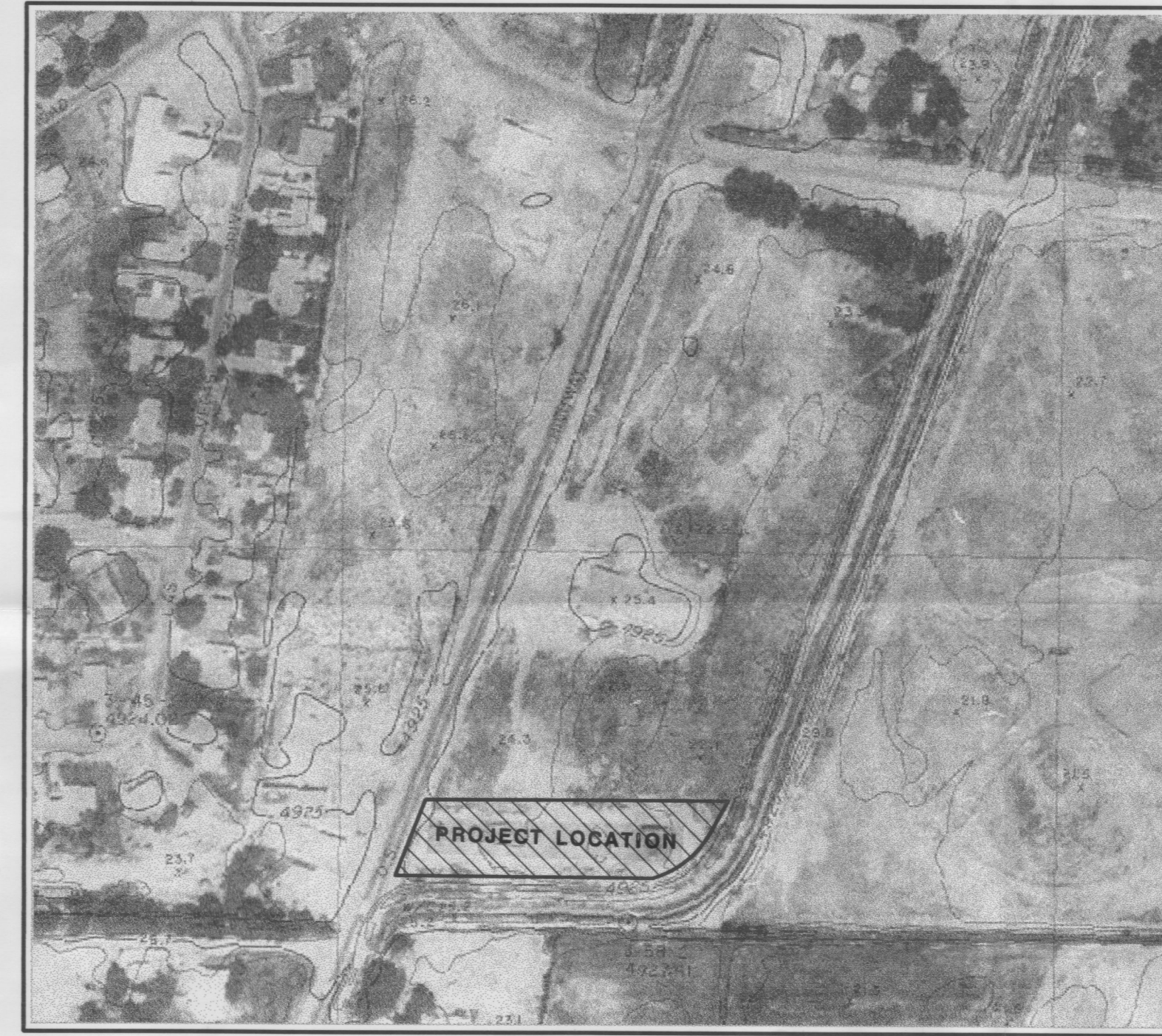


MOLZEN-CORBIN & Associates ENGINEERS ▲ PLANNERS ▲ ARCHITECTS																																							
AS BUILT INFORMATION										MICRO-FILM INFORMATION																													
CONTRACTOR										RECORDED BY										DATE																			
DATE STARTED BY										NO.																													
INSPECTOR'S										DATE																													
ACCEPTANCE BY										DATE																													
VERIFICATION BY										DATE																													
DRAWINGS																																							
REV. NO.										DATE										DRAWN										CHKD									
REMARKS																																							
DESIGNED BY: KM/CS																																							
DRAWN BY: MCA																																							
SHEET CHK'D BY: K. MULLER																																							
DATE: NOVEMBER 1998																																							
DRAWING																				XX OF XXX																			
C-05																																							



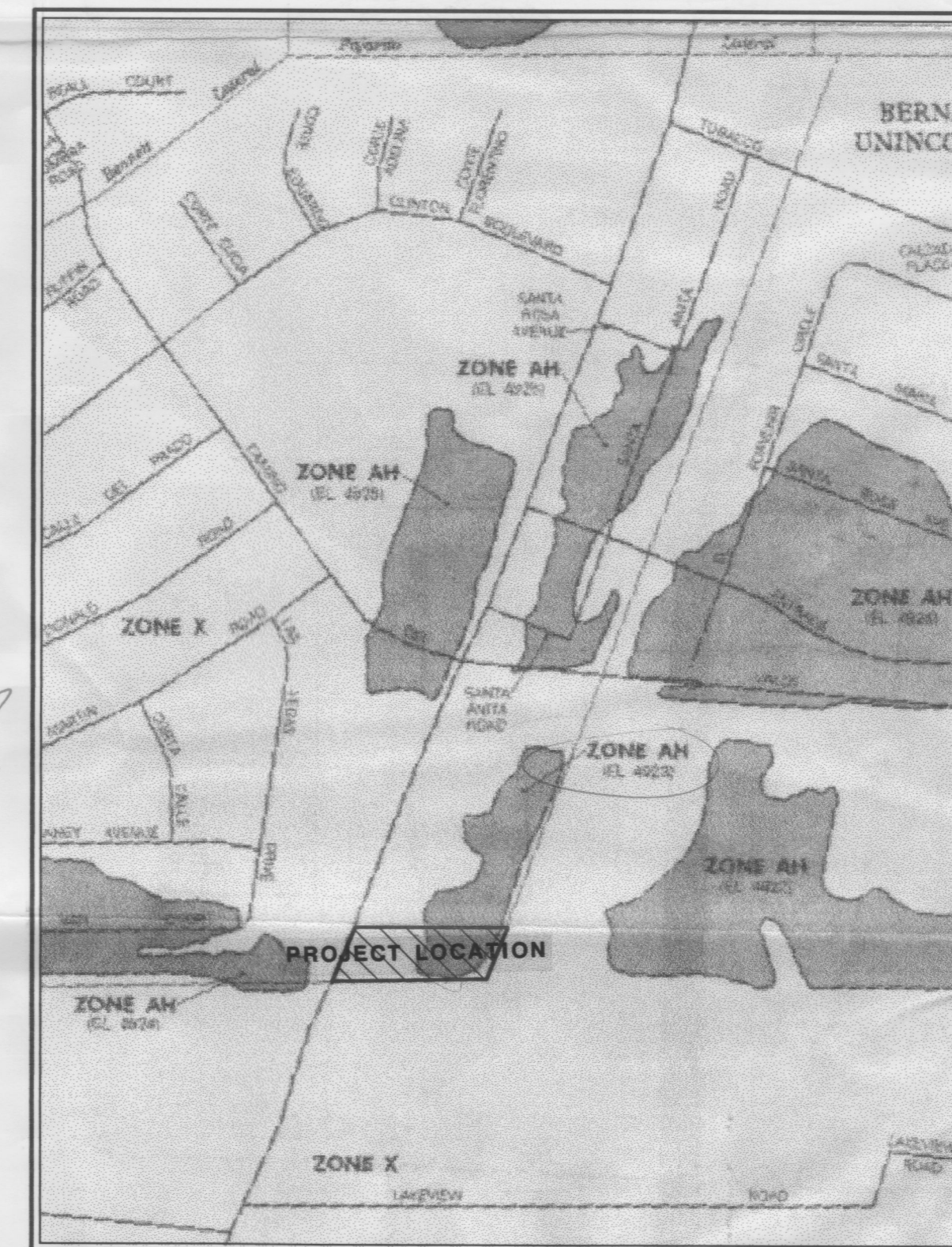
LEGEND:

	NEW ASPHALT		EXIST. EDGE OF ASPHALT		EXISTING CURB & GUTTER
	NEW CONCRETE		EXIST. GRADE CONTOUR	FG	FINISHED GRADE
	NEW EDGE OF ASPHALT	XX=XX.XX	FINISH GRADE ELEVATION	TOC	TOP OF CONCRETE
	NEW SWALE FLOWLINE	XX=XX.XX		TC	TOP OF CURB-TRAFFIC SIDE
				TA	TOP OF ASPHALT
				TW	TOP OF WALL
				1	DRAINAGE OUTLET. SEE SHEET C05



ORTHOPHOTO TOPOGRAPHIC MAP

SCALE: 1"=200'



FLOOD PLAIN MAP

1996 FEMA PANEL NO: 343D



CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
WASTEWATER UTILITY DIVISION

WASTEWATER LIFT STATION NO.20
BAR SCREEN FACILITIES

SITE GRADING AND PAVING PLAN

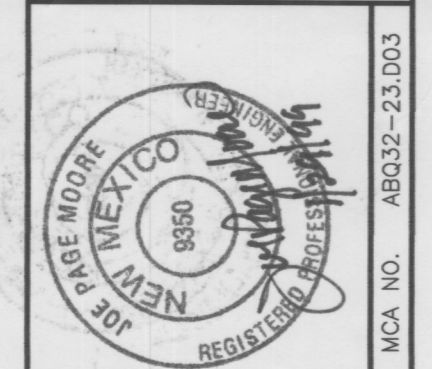
PROJECT NO. 4648.91

MAP NO.

DESIGNED BY: KM/CS
DRAWN BY: B.GRANSTROM
SHEET CHK'D BY: S.BERZINS
DATE: JANUARY 1999
DRAWING

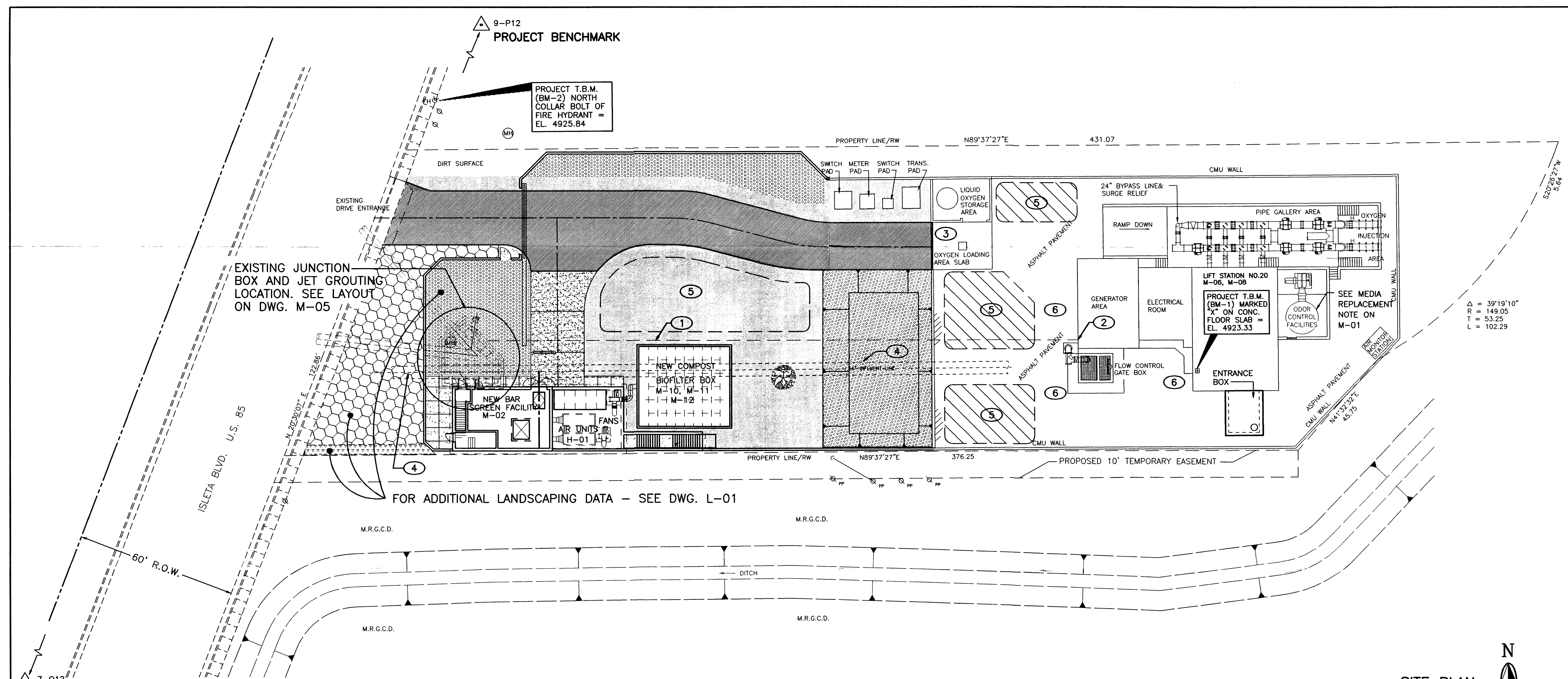
OF

AS BUILT INFORMATION		MICRO-FILM INFORMATION	
CONTRACTOR	RECORDED BY	NO.	DATE
WORK STAKED BY	NO.		
INSPECTOR'S ACCEPTANCE BY	DATE		
FIELD VERIFICATION BY	DATE		
DRAWINGS CORRECTED BY	DATE		



MOLZEN-CORBIN & Associates
ENGINEERS • PLANNERS • ARCHITECTS

MCA NO. ABQ32-23.003



LEGEND: (SEE SHEET E-01 FOR ELECTRICAL LEGEND)

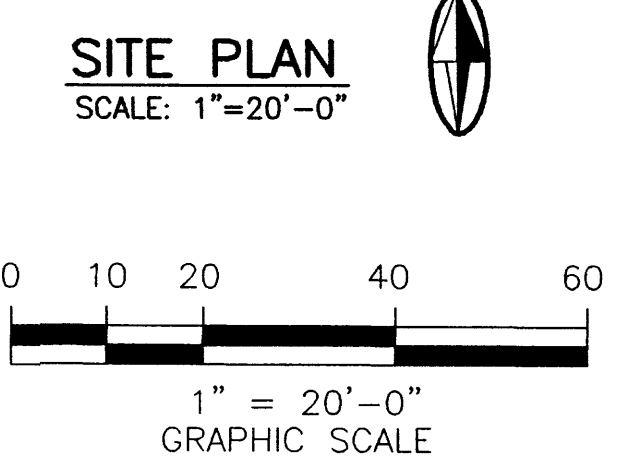
- EXISTING STRUCTURE
- POWER POLE
- EXISTING HYDRANT
- LIGHT POLE
- NEW ASPHALT
- NEW CONCRETE
- NEW LANDSCAPE GRAVEL - TYPE 1 (GREY) (1)
- NEW LANDSCAPE GRAVEL - TYPE 2 (BROWN) (1)
- NEW LANDSCAPE GRAVEL - TYPE 3 RIVER RUN 4" TO 2" (1)
- NEW CRUSHED AGGREGATE BASE COURSE SURFACE 3" DEPTH
- NEW CMU BLOCK WALL FENCE
- ALBUQUERQUE CITY SURVEY CONTROL MONUMENT
- (1) SEE SHEET L-01 FOR FILTER FABRIC AND THICKNESSES

KEYED NOTES:

- DUCT BANK FOR ELECTRICAL SERVICE AND CONTROLS, 24" MIN. COVER
- CONNECT TO EXISTING CONDUIT STUB. SEE REFERENCE DRAWING, SHEET E-09A
- MAINTAIN CITY ACCESS TO STATION DURING CONSTRUCTION
- EXISTING 54" INFLUENT LINE IS NOT STRUCTURALLY SOUND. KEEP HEAVY EQUIPMENT AND MATERIAL LOADS AWAY FROM PIPE WHILE PIPE IS IN SERVICE
- CONTRACTOR'S STORAGE AND STAGING AREA
- MAINTAIN CITY VEHICULAR ACCESS TO SOUTHWEST CORNER OF LIFT STATION BUILDING.

PROJECT BENCHMARKS

NUMBER	DISCRIPTION	ELEVATION	COORDINATES	
			Y (NORTHING)	X (EASTING)
9-P12	ALBUQUERQUE CITY SURVEY CONTROL MONUMENT, 3-1/4" ALUMINUM CAP SET FLUSH WITH CURB, EAST SIDE OF ISLETA BLVD., ±0.7 MILE SOUTH OF RIO BRAVO BLVD. AND 649' SOUTH OF CAMINO DEL VALLE.	4926.163	1461958.73	370232.85
7-Q12	ALBUQUERQUE CITY SURVEY CONTROL MONUMENT, 3-1/4" ALUMINUM DISK SET FLUSH WITH CURB, NORTHWEST CORNER OF ISLETA BLVD. AND GUN CLUB ROAD.	4922.354	1459872.05	369293.17
BM-1	MARK "X" ON FLOOR SLAB OF EXISTING LIFT STATION NO. 20 MECHANICAL ROOM AT SOUTH JAMB OF WEST DOUBLE DOOR.	4923.33	1462032.51	370489.55
BM-2	NORTH COLLAR BOLT ON FIRE HYDRANT ON EAST SIDE OF ISLETA BLVD., 19'± NORTH OF NORTH PROPERTY LINE OF PROJECT SITE.	4925.84	1462134.09	370204.53



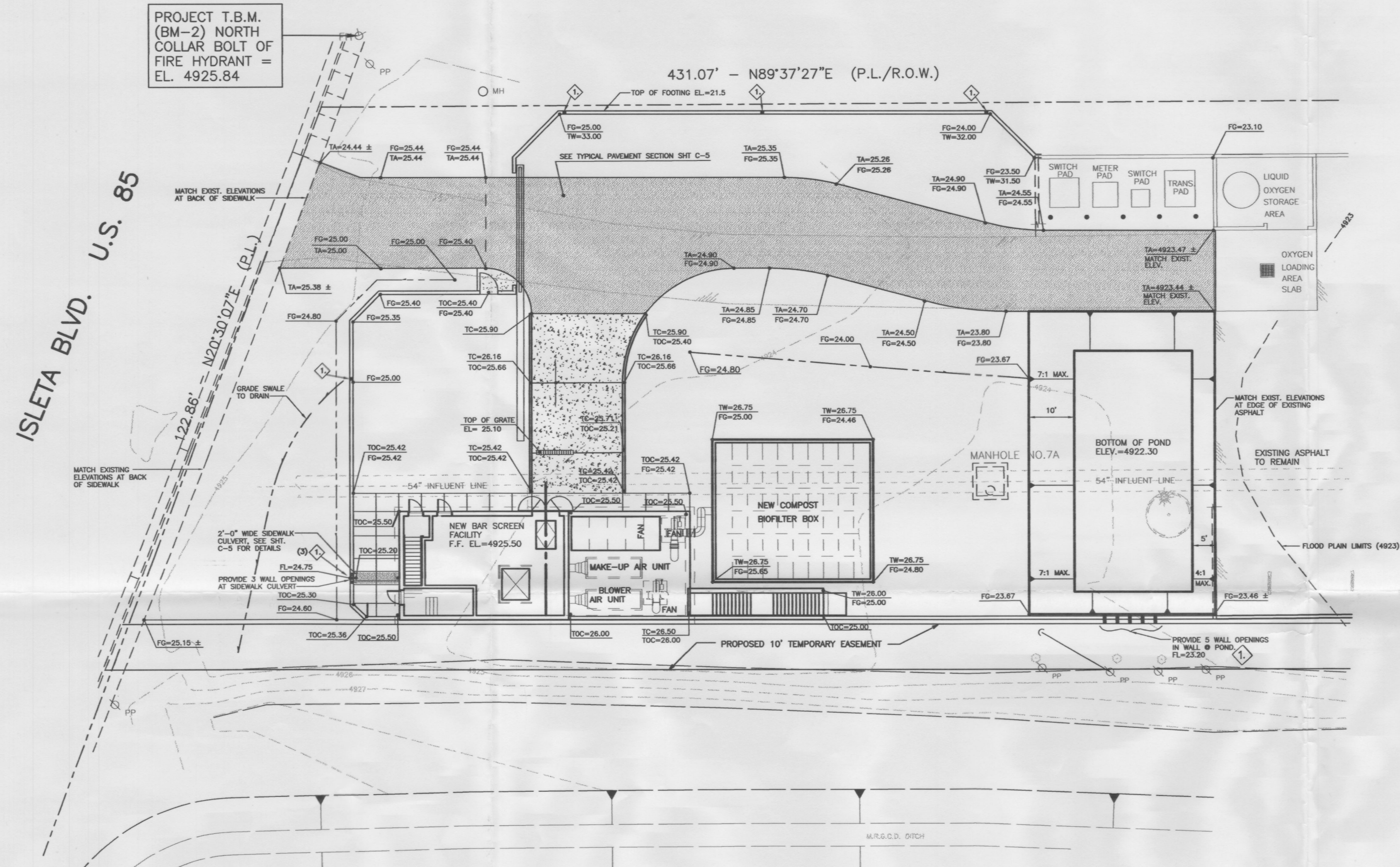
SEE C-02 FOR SITE GRADING AND PAVING
SEE C-03 FOR SITE FENCING PLAN
SEE C-04 FOR SITE GEOMETRY
SEE L-01 FOR LANDSCAPE/IRRIG. PLANS & DETAILS
SEE M-01 FOR GENERAL SITE REVISED LAYOUT, INFLUENT LINE PLAN AND PROFILE, YARD PIPING, MISCELLANEOUS STRUCTURES AND KEYED NOTES

CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT WASTEWATER UTILITY DIVISION	
WASTEWATER LIFT STATION NO.20 BAR SCREEN FACILITIES	
OVERALL SITE PLAN	
PROJECT NO. 4648.91	MAP NO. P-13
DESIGNED BY: KM/CS DRAWN BY: MCA STAFF SHEET CHK'D BY: K.MULLER DATE: NOVEMBER 1998	REV. NO. XX OF XXX

MOLZEN-CORBIN & Associates
ENGINEERS • PLANNERS • ARCHITECTS

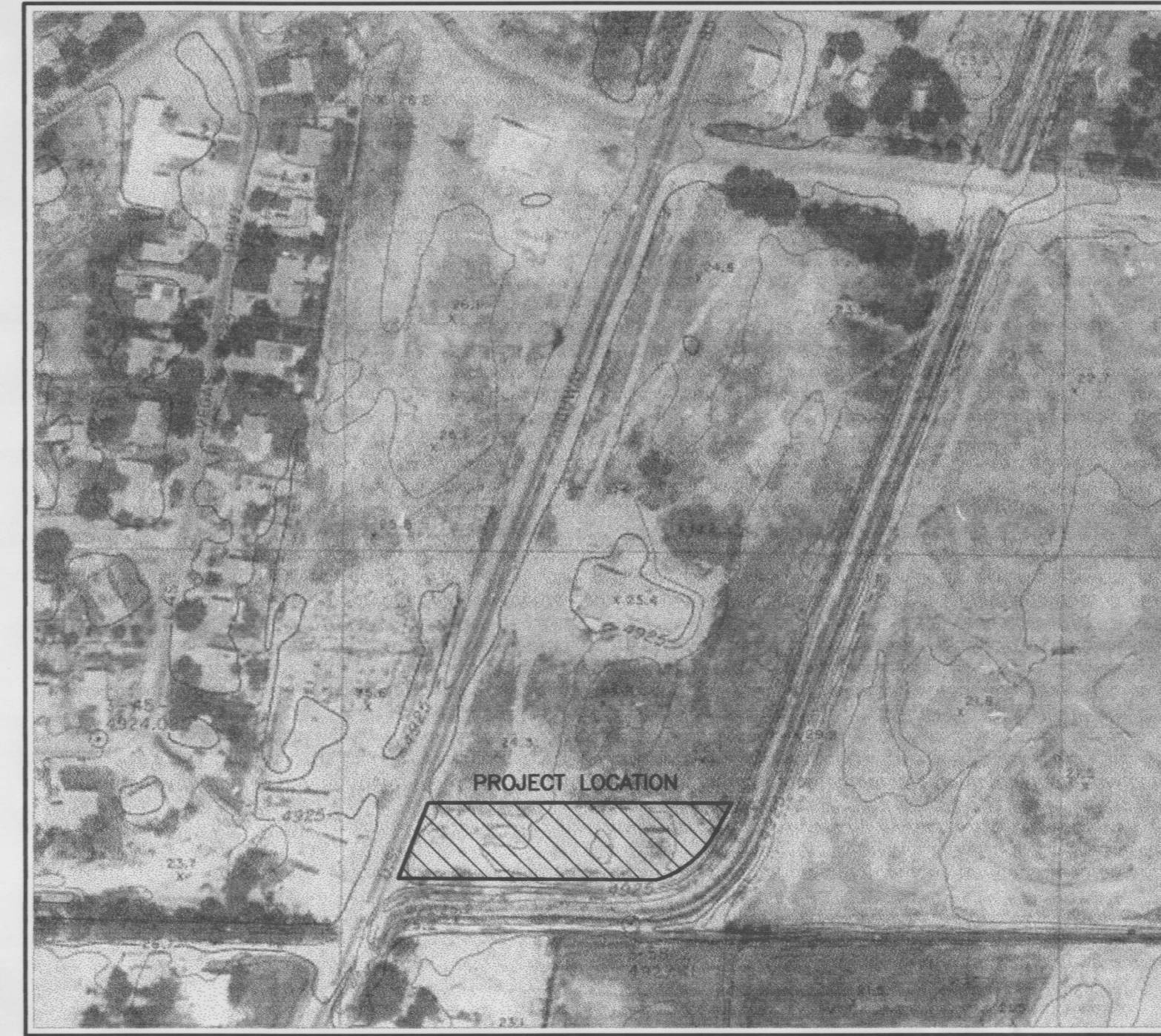
NEW MEXICO
STATE OF NEW MEXICO
REGISTERED PROFESSIONAL ENGINEER
LICENSE NO. 986
EXP. 12/31/2000

MICRO-FILM INFORMATION	
RECORDED BY	DATE
NO.	
AS BUILT INFORMATION	
CONTRACTOR	DATE
WORK COMPLETED BY	DATE
INSPECTOR'S ACCEPTANCE BY	DATE
FIELD VERIFICATION BY	DATE
CORRECTED BY	DATE
REMARKS	
CHKD	DRAWN
DATE	REV.
C-01	



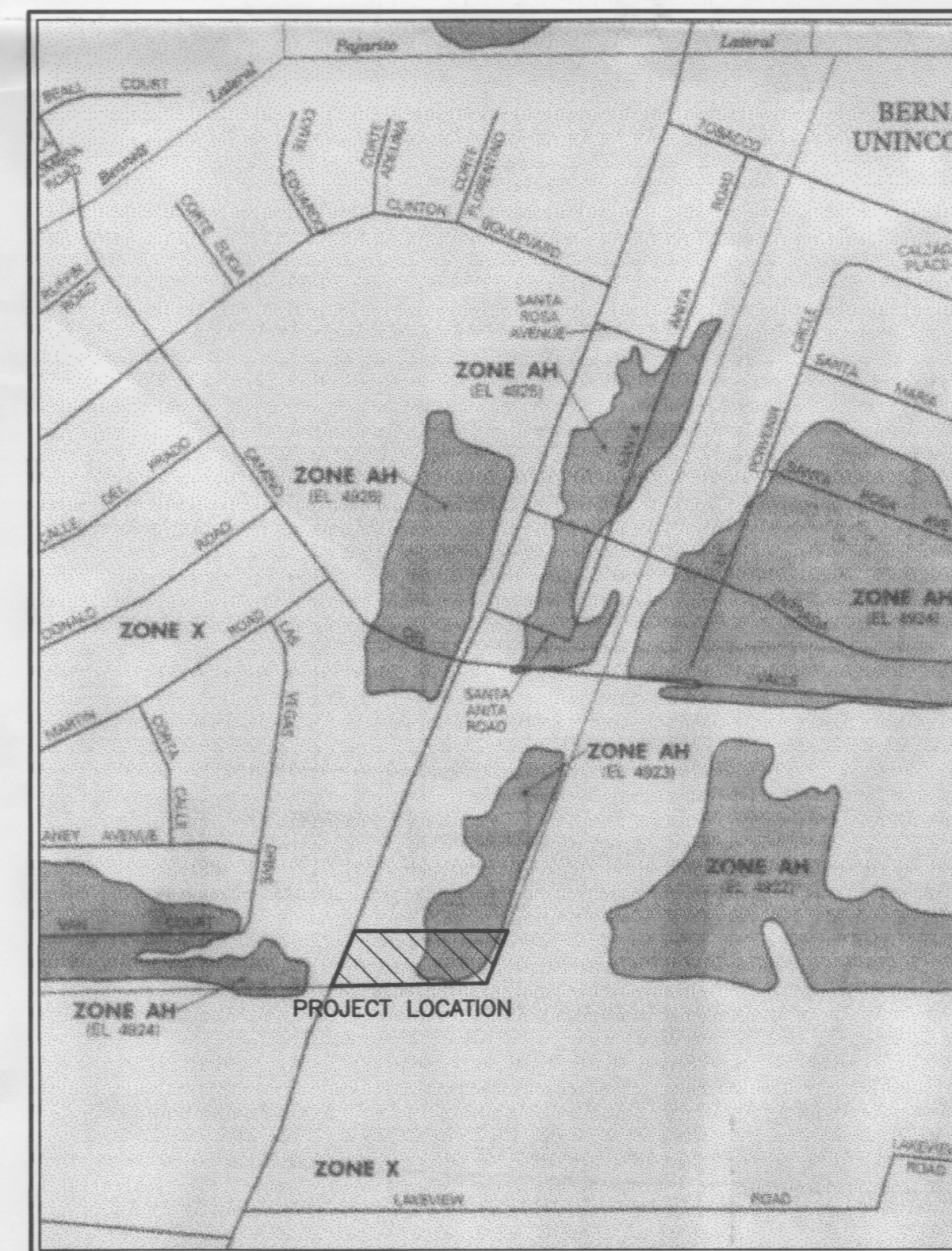
LEGEND:

	NEW ASPHALT		EXIST. EDGE OF ASPHALT		EXISTING CURB & GUTTER
	NEW CONCRETE		EXIST. GRADE CONTOUR	FG	FINISHED GRADE
	NEW EDGE OF ASPHALT	XX=XX.XX	FINISH GRADE ELEVATION	TOC	TOP OF CONCRETE
	NEW SWALE FLOWLINE	XX=XX.XX		TC	TOP OF CURB-TRAFFIC SIDE
				TA	TOP OF ASPHALT
				TW	TOP OF WALL
					DRAINAGE OUTLET. SEE SHEET C05



ORTHOPHOTO TOPOGRAPHIC MAP

SCALE: 1"=200'



FLOOD PLAIN MAP

1996 FEMA PANEL NO: 343D



CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
WASTEWATER UTILITY DIVISION

WASTEWATER LIFT STATION NO.20
BAR SCREEN FACILITIES

SITE GRADING AND PAVING PLAN

PROJECT NO. 4648.91

MAP NO.

DESIGNED BY: KM/CS
DRAWN BY: D. SALAZAR
SHEET CHK'D BY: S. BERZINS
DATE: MARCH 1999
DRAWING

OF

MOLZEN-CORBIN & Associates
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MICRO-FILM INFORMATION
RECORDED BY: DATE: NO.

AS BUILT INFORMATION
CONTRACTOR: WORK: BY: DATE: INSPECTOR'S: ACCEPTANCE BY: DATE: FIELD VERIFICATION BY: DATE: CORRECTED BY: DATE:

REMARKS

CHKD

DRAWN

DATE

REV. NO.

MAR 29 1999
HYDROLOGY SECTION