

THRUST BLOCK DETAILS



FILE NO 790002

NOTE: PROVIDE AUDIBLE AND VISUAL ALARM.

NOTES:

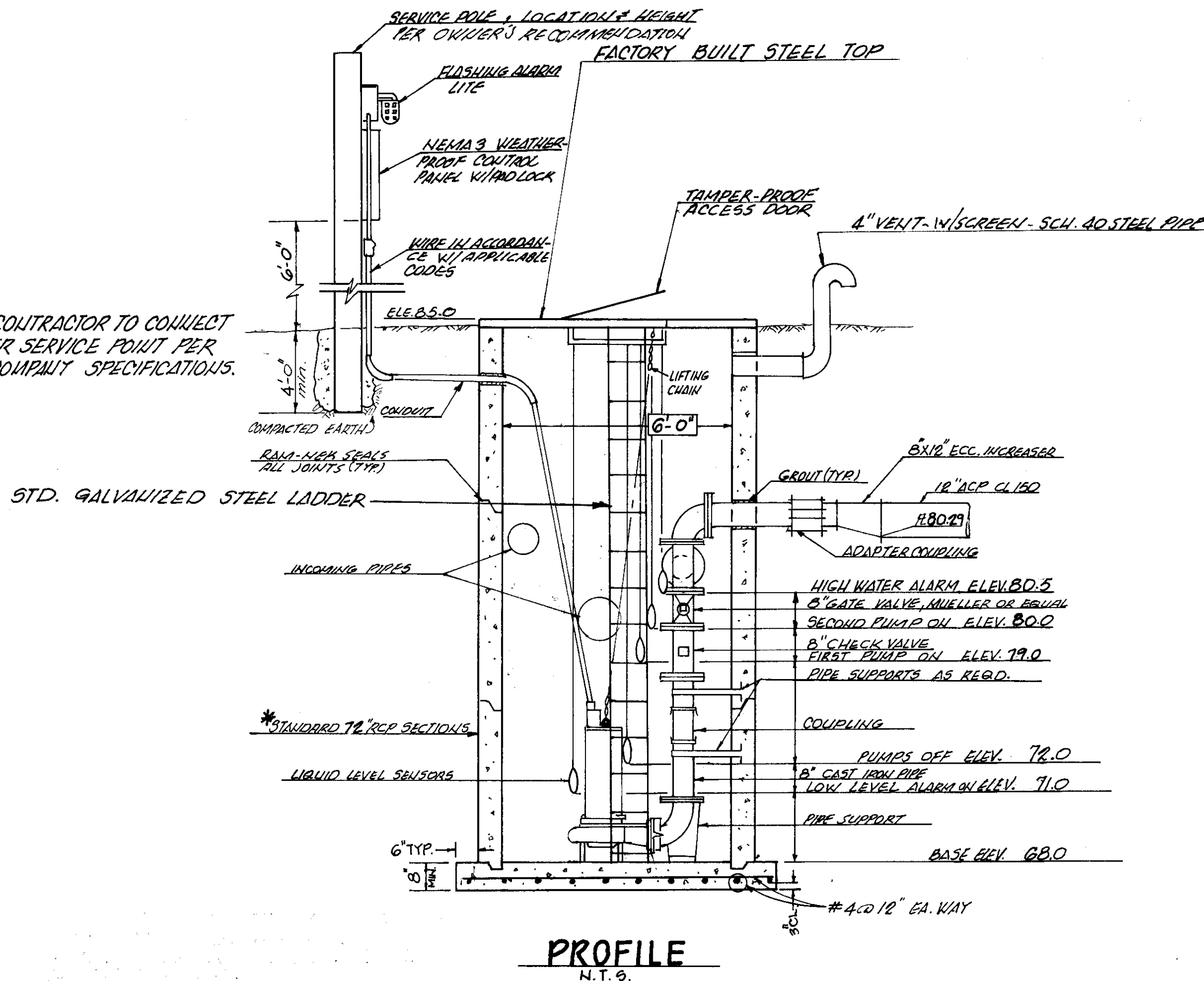
- 1-THE CONTRACTOR SHALL SUBMIT DETAILED PLANS OF THE PROPOSED PUMPING STATION FOR APPROVAL TO THE DISTRICT.
- 2-THE PUMPING STATION SHALL BE INSTALLED AS SHOWN ON THESE PLANS AND ALSO STRICTLY AS PER MANUFACTURE'S SPECIFICATIONS AND, APPLICABLE CODES.
- 3- ALL PIPING WITHIN THE PUMPING STATION INCLUDING THE MANIFOLD SHALL BE 8" CAST IRON PIPE.
- 4- THE CONTROLS SHALL BE SUCH THAT PUMPS ALTERNATE DURING NORMAL OPERATION.
- 5- ALL ITEMS OF WORK AND PUMP MOUNTINGS SHALL BE IN ACCORDANCE WITH THE PUMP MANUFACTURE'S STANDARDS.
6. INTRINSICALLY SAFE SWITCHES SHALL BE PROVIDED TO COMPLY WITH CAL-OSHA REQUIREMENTS.
- 7- ALL EQUIPMENT, MATERIALS AND SUPPLIES FURNISHED SHALL BE OF THE BEST GRADE IN QUALITY AND WORKMANSHIP.
- 8- THE CONTRACTOR TO MAKE THE PUMPING STATION COMPLETE AND OPERATIONAL TO THE SATISFACTION OF THE DISTRICT.
- 9- PUMPS SHALL BE EXPLOSION PROOF AND CARRY UNDERWRITERS LABORATORIES CLASS I, GROUP D, DIVISION I LISTING.

PUMPS:

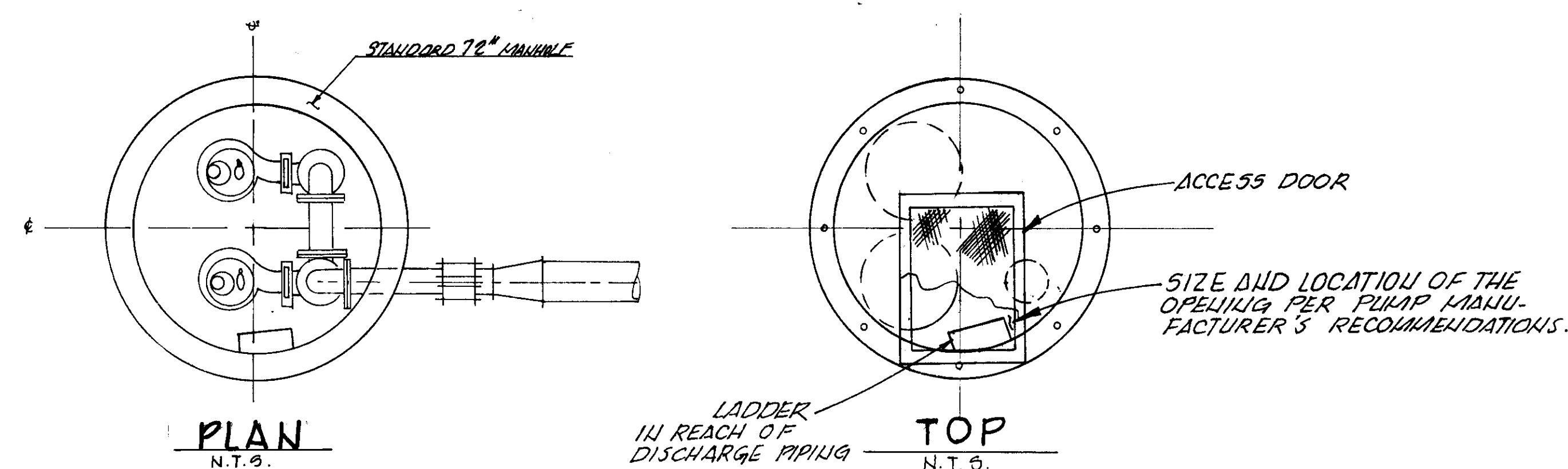
15 HP @ 1150 R.P.M. 4 SOLID, DUPLEX PUMPS,
*230/460 VOLTS, 3 PHASE, 60 CYCLE. PACO MODEL
G12-11 SUBMERSIBLE NON-CLOG, TYPE-WSC
PUMPS OR APPROVED EQUAL

PUMP CAPACITY (EACH) ~ 1750 G.P.M. W/ 13 FEET
TOTAL DYNAMIC HEAD.

*CONTRACTOR TO CHECK POWER VOLTAGE
BEFORE ORDERING.

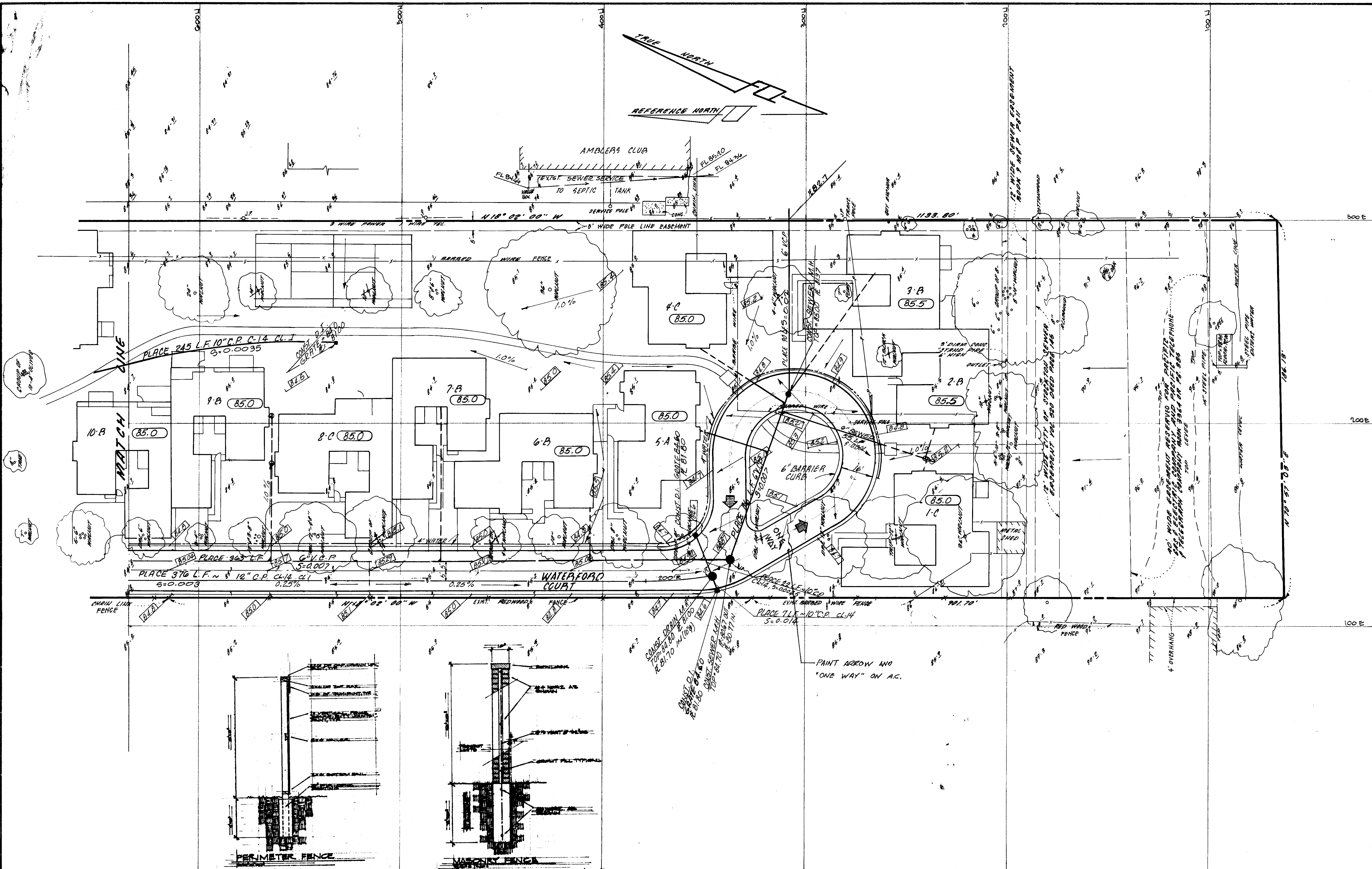


*CONTRACTOR TO INSTALL FACTORY BUILT PUMP STATION AT HIS OPTION.



REVISIONS				FIELD BOOK NO.	SCALE:	DRAWN BY <i>AD</i>	CHECKED BY <i>R. J.</i>	 MORTON & PITALO, INC. CIVIL ENGINEERING PLANNING SURVEYING	APPROVED:	PUMP STATION DETAILS WATERFORD PLACE SAN JOAQUIN COUNTY CALIFORNIA	DATE AUGUST 1980
	NO	DESCRIPTION	APPROVED BY	DATE	HORIZONTAL: 1" = <i>HONE</i>	SUBMITTED <i>John E. Pitalo</i>	R.C.E. NO. <i>14382</i>		DATE:		SHEET 8
					VERTICAL: 1"						OF 9

FILE NO. 790002



FILE NAME: Waterford SHEET NO: 1354
 DRAWN BY: SU

REVISED	BY	DATE	DESCRIPTION	APPD.

FIELD BOOK NO.
 SCALE: HORIZONTAL: 1" = 20'
 VERTICAL: 1" = 10'

DRAWN BY BL CHECKED BY R.J.
 SUBMITTED Jul 2, 1980 R.C.E. NO. 16382

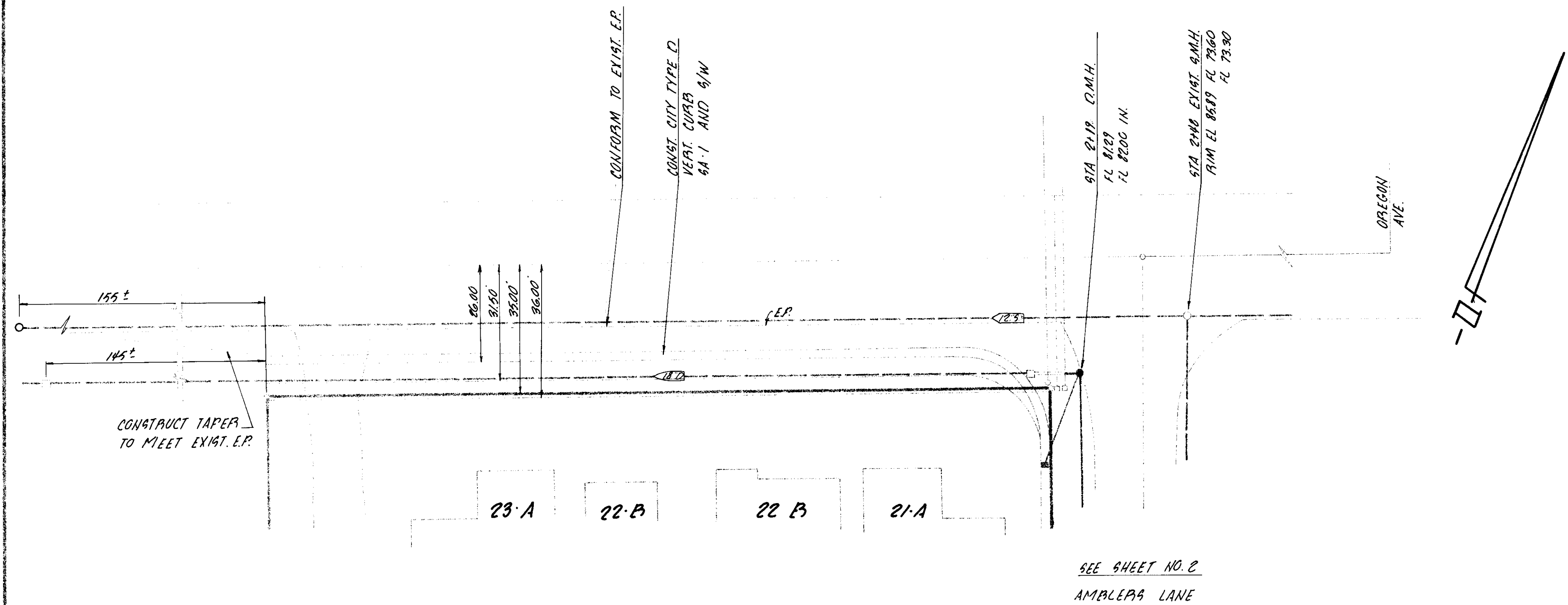


MORTON & PITALO, INC.
 CIVIL ENGINEERING
 PLANNING SURVEYING

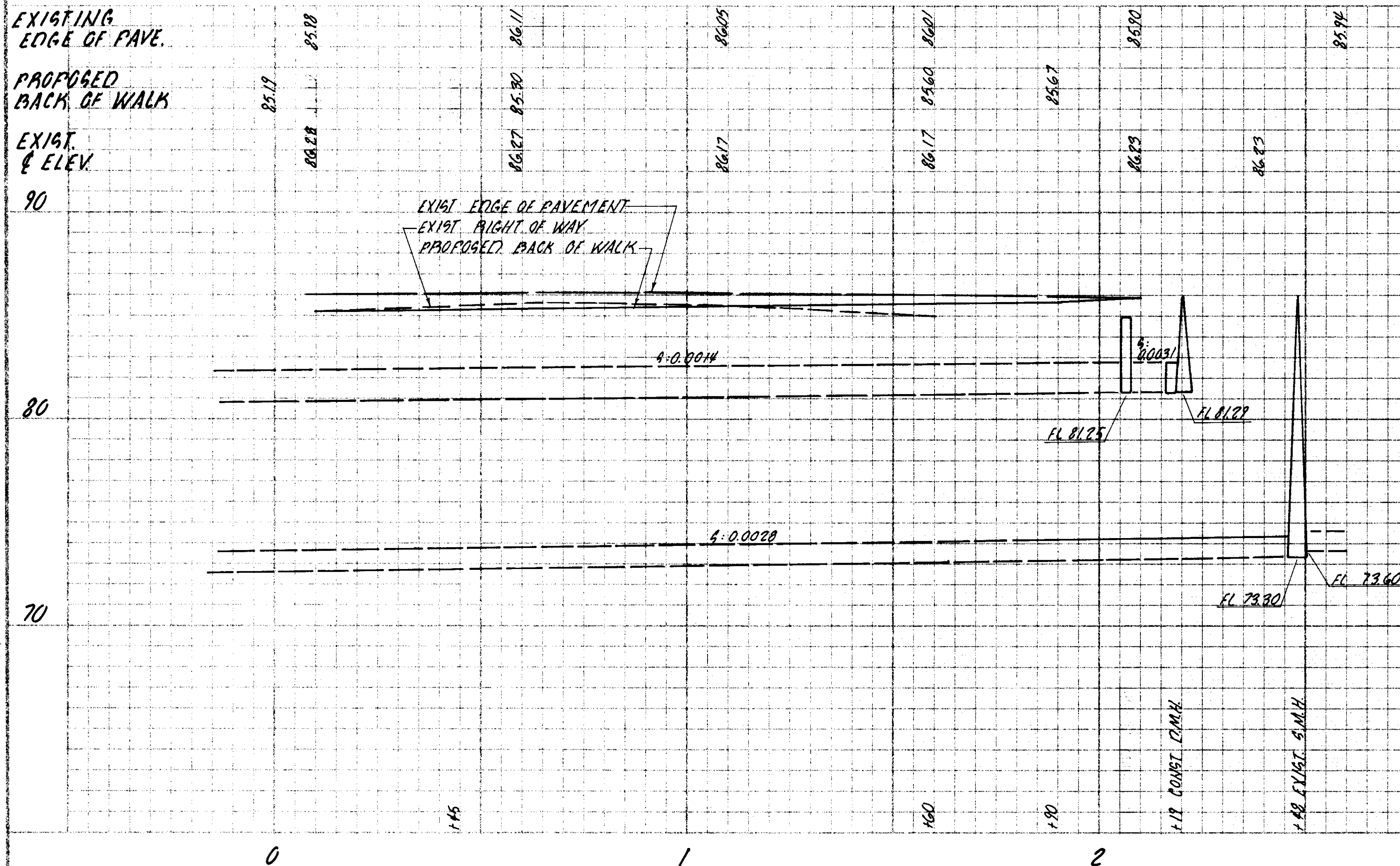
APPROVED:
 DATE:

GRADING PLAN
WATERFORD PLACE
 SAN JOAQUIN COUNTY CALIFORNIA

DATE: AUGUST 1980
 SHEET: 7
 OF 9



COUNTRY CLUB BOULEVARD



FILE NAME	DATE
P9201	5/1/85

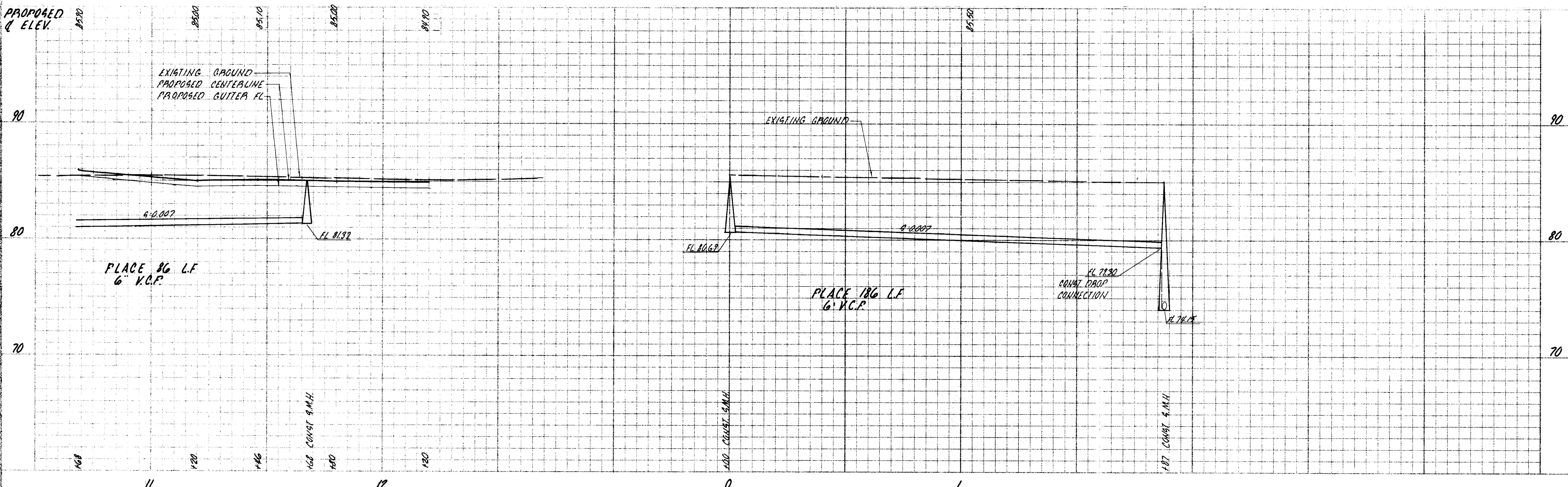
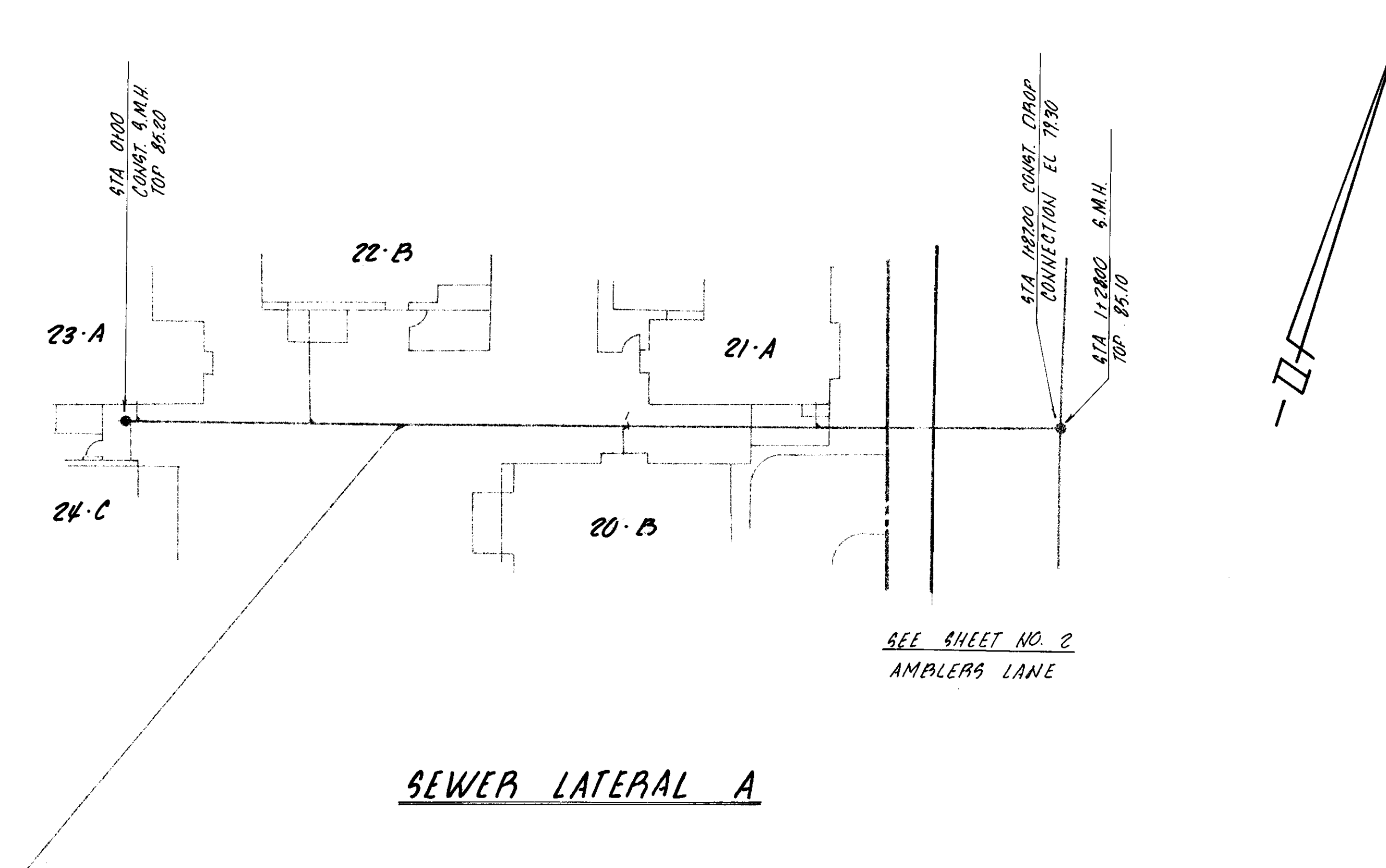
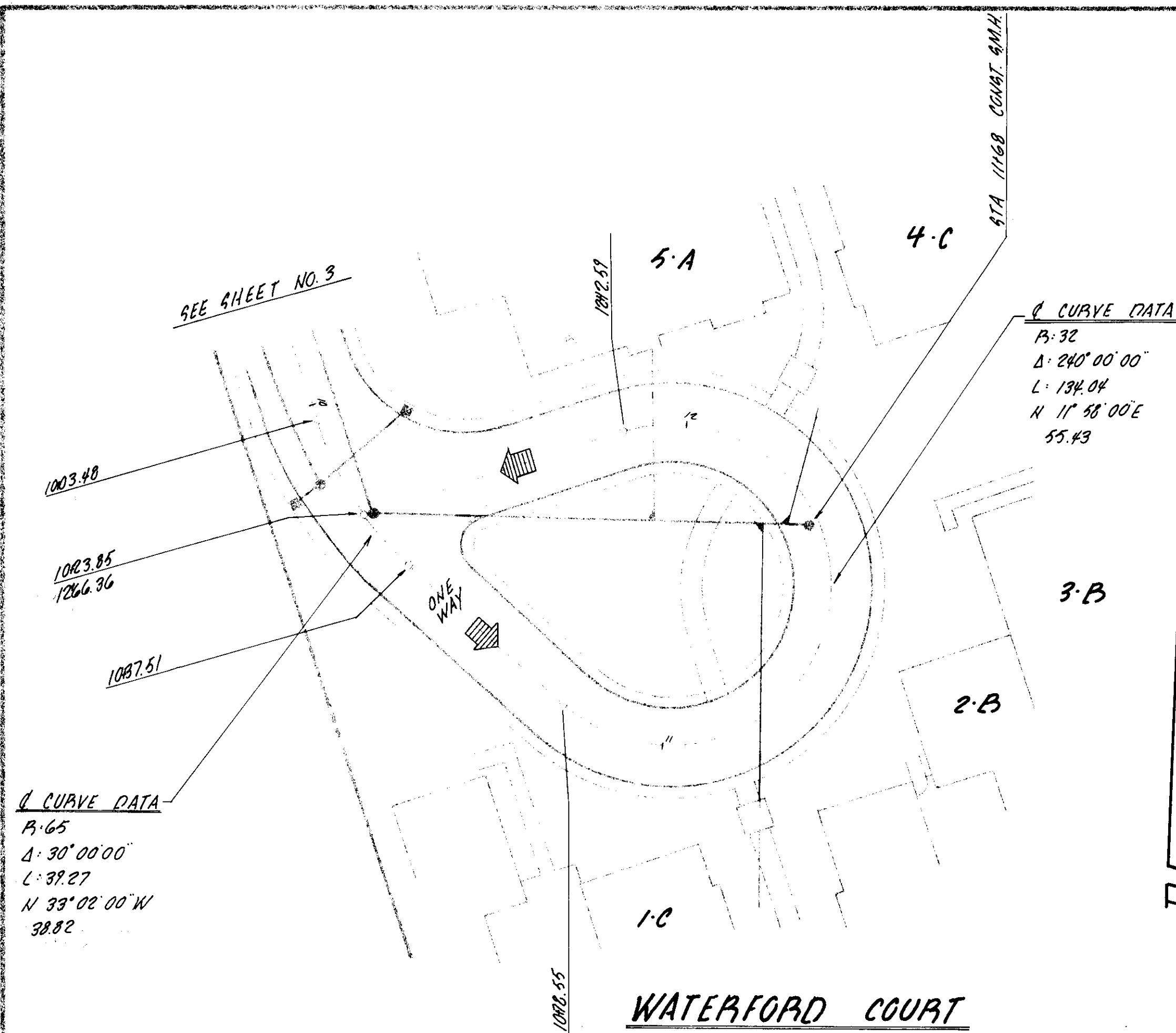
NO.	DESCRIPTION	APPROVED BY DATE
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		

SCALE	DATE
HORIZONTAL 1" = 20'	
VERTICAL 1" = 4'	

DATE	APPROVED

DATE	APPROVED

DATE	APPROVED



FILE NAME
P1725

DATE
1/357

DRAWN BY
J.C.

NO.	DESCRIPTION	APPROVED BY DATE
1		

SCALE
HORIZONTAL 1" = 20'
VERTICAL 1" = 4'

DRAWN BY G.M.
CHECKED BY
SUBMITTED J.E. Pitalo
P.C.E. NO. 16382

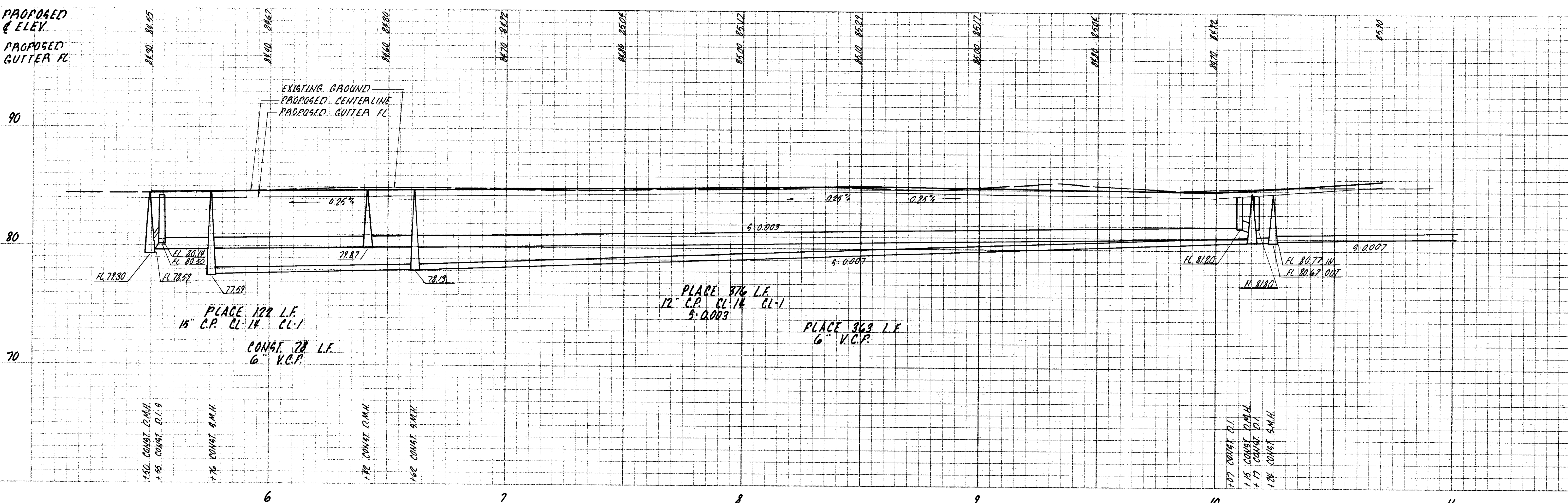
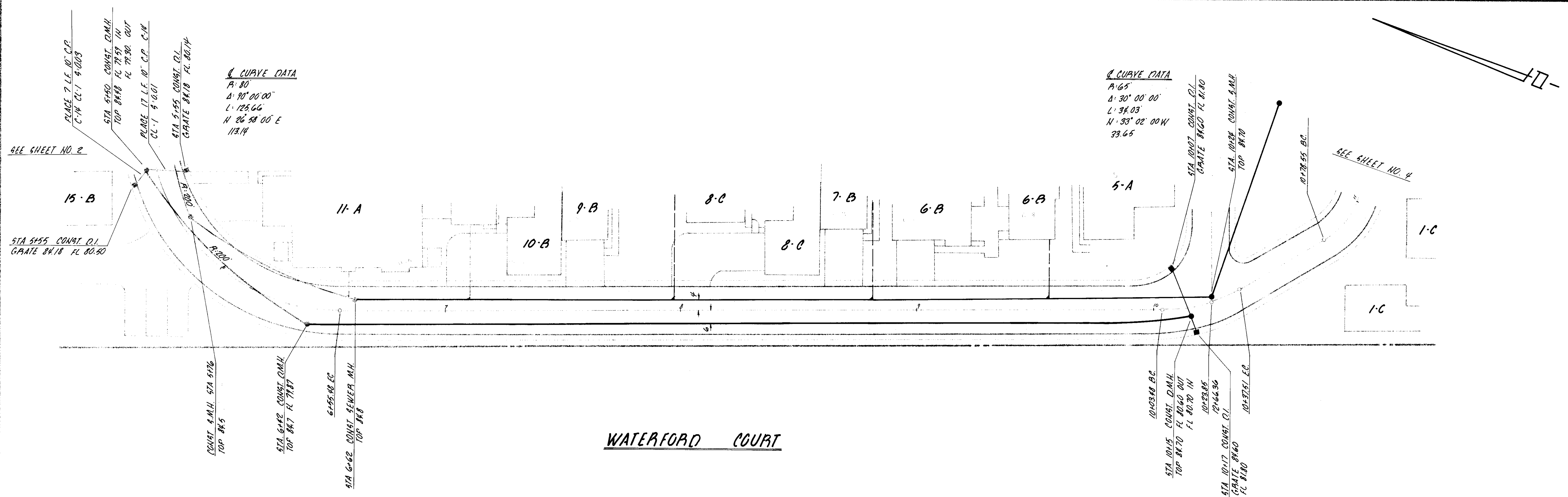
MORTON & PITALE, INC.
CIVIL ENGINEERING
PLANNING SURVEYING

APPROVED
DATE

WATERFORD COURT
WATERFORD
SAN JOAQUIN COUNTY

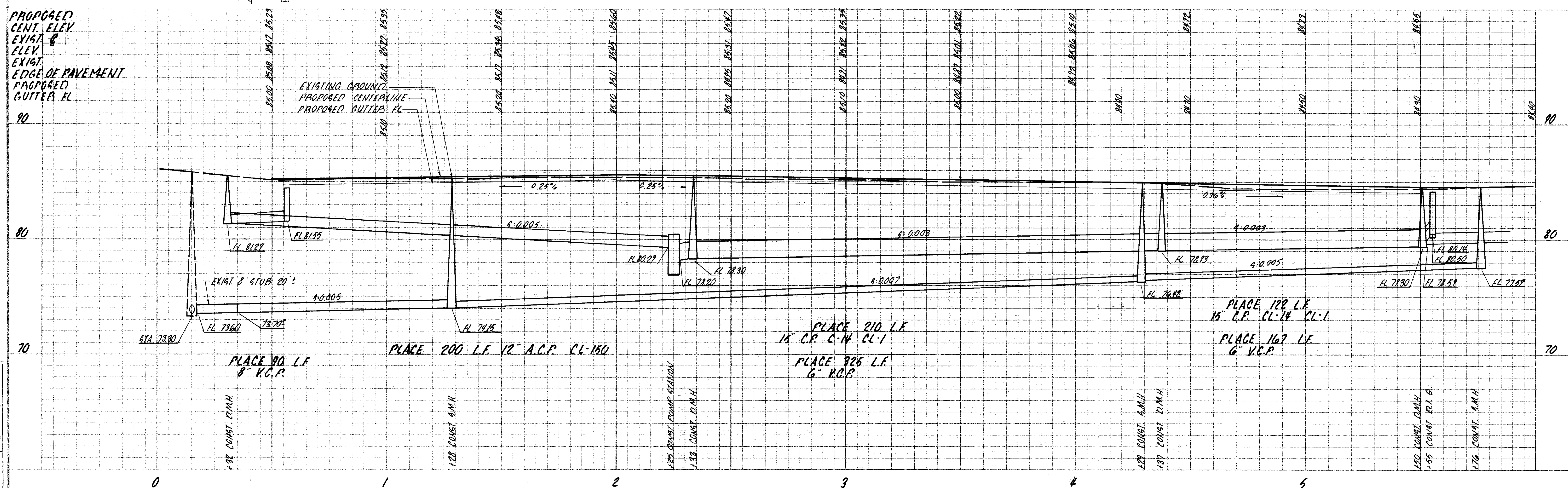
SEWER LATERAL A
PLACE

DATE
AUGUST 1980
SHEET
4
OF
9



FILE NAME	DRAWN	CHECKED
5066	50	1358

REVISIONS NO. DESCRIPTION APPROVED BY DATE APPROVAL		SCALE HORIZONTAL 1" = 20' VERTICAL 1" = 4'		DRAWN BY G.M. CHECKED BY SUBMITTED R.C.E. NO. 16382		MORTON & PITALO, INC. CIVIL ENGINEERING PLANNING SURVEYING		APPROVED DATE		WATERFORD COURT WATERFORD PLACE SAN JOAQUIN COUNTY CALIFORNIA		DATE AUGUST 1980 SHEET 3 OF 9	
--	--	--	--	--	--	--	--	------------------	--	--	--	--	--

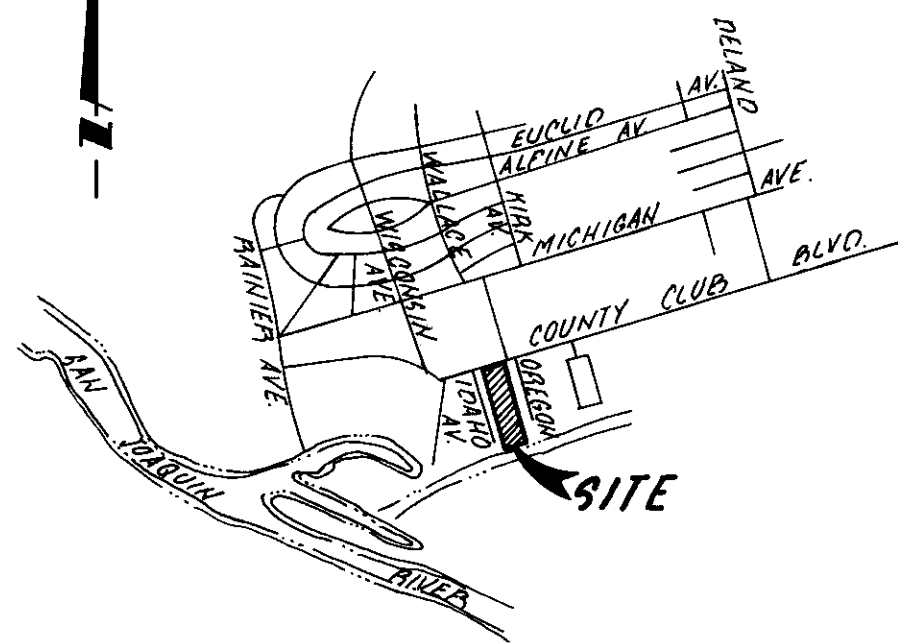


IMPROVEMENT PLANS FOR

WATERFORD PLACE

SAN JOAQUIN COUNTY,

CALIFORNIA



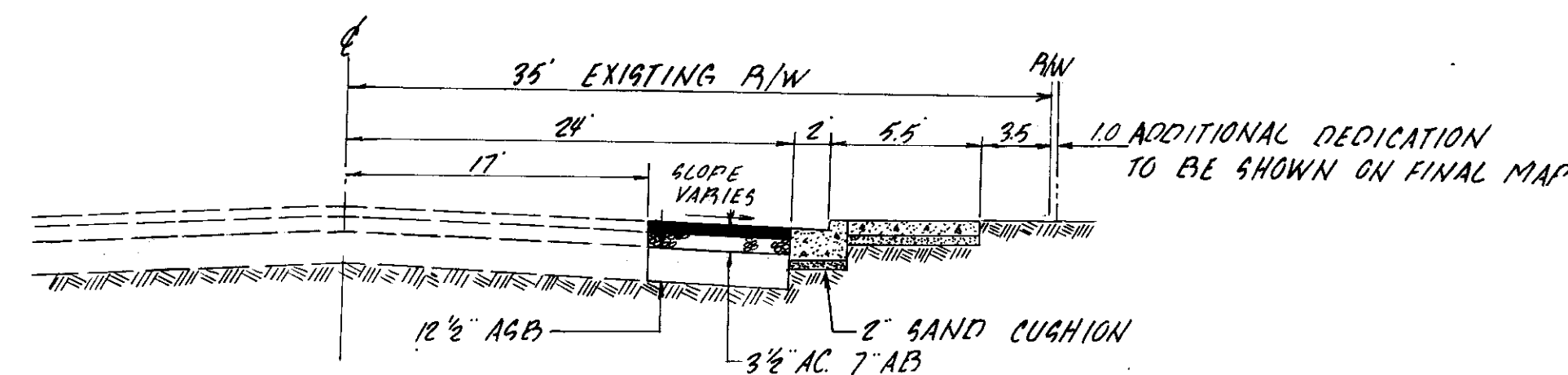
LOCATION MAP
NOT TO SCALE

SHEET INDEX:

- 1 COVER SHEET
- 2 AMBLESS LANE & WATERFORD COURT
- 3 WATERFORD COURT
- 4 WATERFORD COURT, SEWER LATERAL A
- 5 COUNTRY CLUB BLVD
- 6 GRADING PLAN
- 7 GRADING PLAN
- 8 PUMP STATION
- 9 DETAIL SHEET

LEGEND:

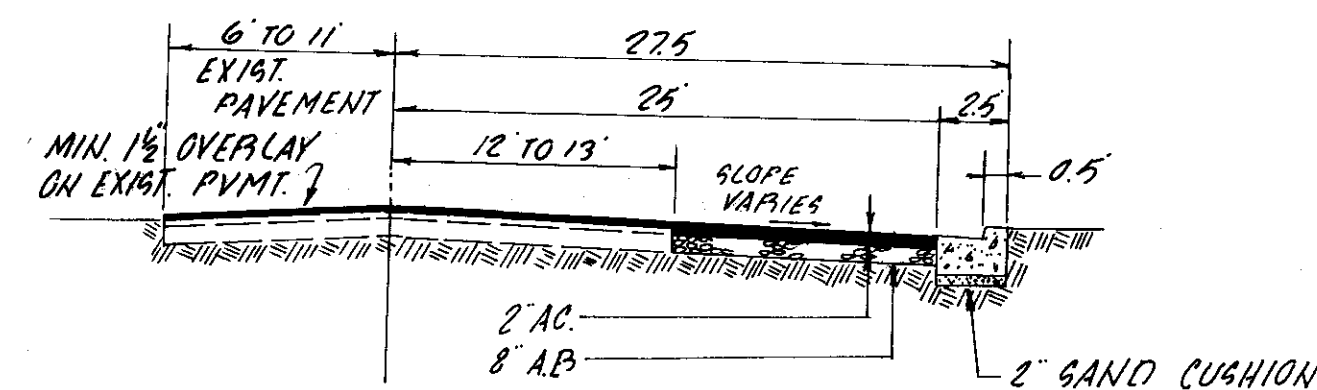
	PROPOSED	EXISTING
MANHOLE	●	○
DROP INLET	■	□
SEWER SERVICE	—	—
TREE TO BE REMOVED	⊗	



COUNTRY CLUB BOULEVARD

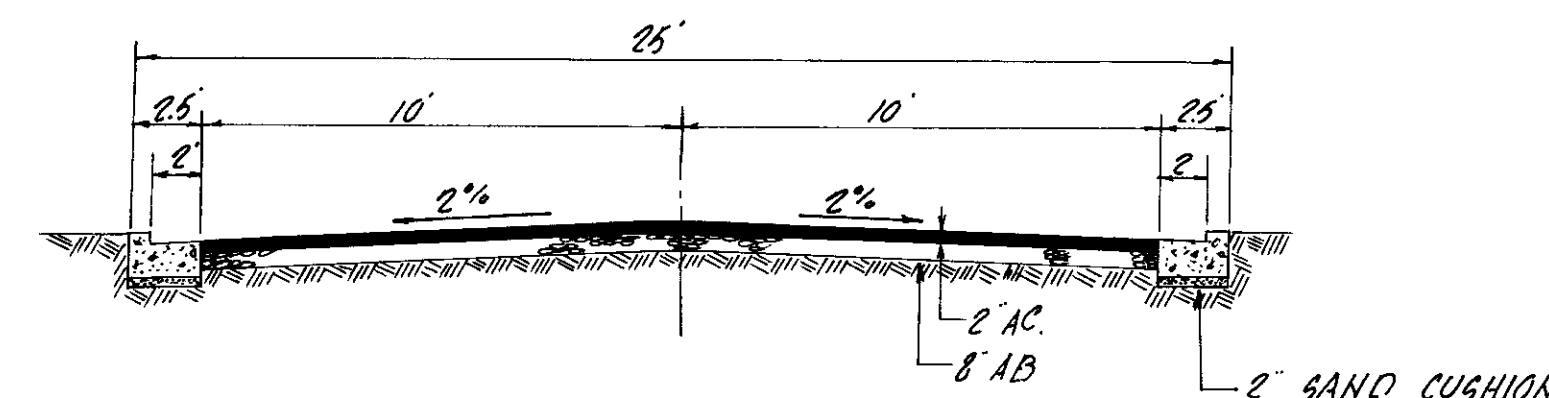
TYPICAL SECTION

TRAFFIC INDEX .75 P VALUE .5

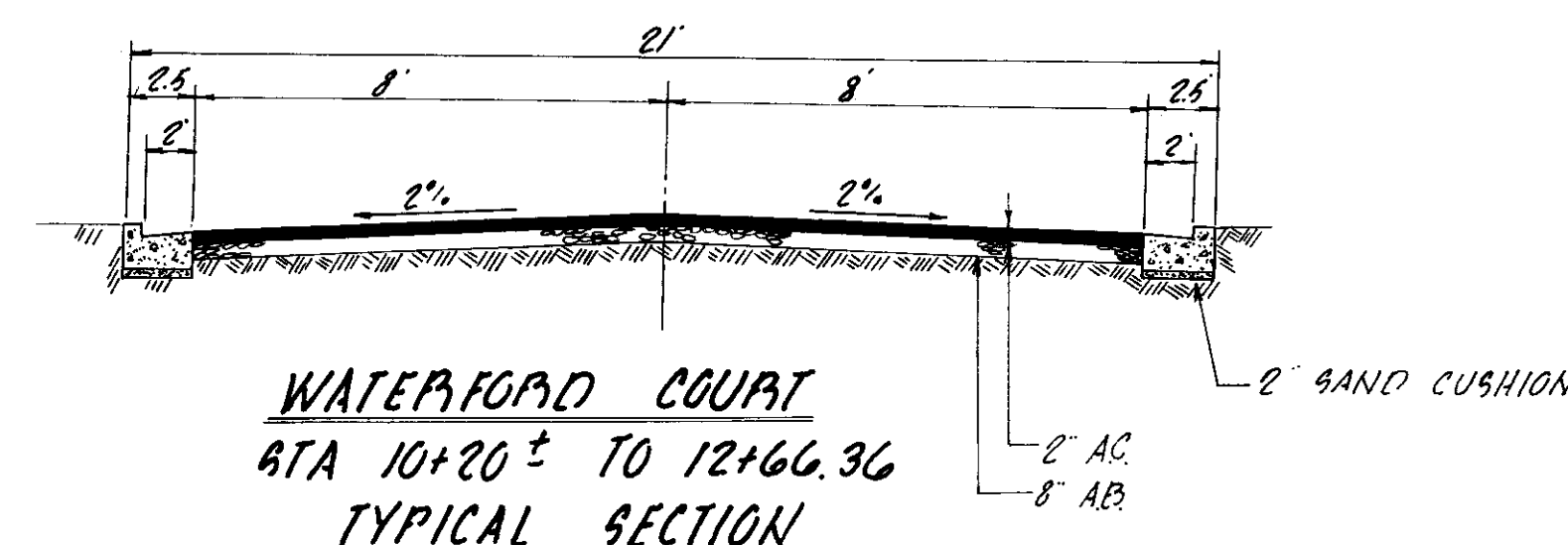


AMBLESS LANE

TYPICAL SECTION



WATERFORD COURT
STA 4+33.07 TO 10+20 ±
TYPICAL SECTION



WATERFORD COURT
STA 10+20 ± TO 12+66.36
TYPICAL SECTION

UTILITY

GAS & ELECTRICITY
TELEPHONE
WATER SUPPLY
SEWER
DRAINAGE
STREET LIGHTS
FIRE PROTECTION

AGENCY

PACIFIC GAS & ELECTRIC
PACIFIC TELEPHONE
CALIFORNIA WATER SERVICE
CITY OF STOCKTON
RECLAMATION DISTRICT 1614
HOMEOWNERS ASSOCIATION
COUNTRY CLUB FIRE PROTECTION DISTRICT

VOID
Never constructed
as shown.
Refer to Edgewater
Court

FILE NAME	DRAWER	SHEET NO.
SUB-G	50	1320

NO	DESCRIPTION	APPROVED BY DATE

FIELD BOOK NO.

SCALE:
HORIZONTAL 1"=
VERTICAL 1"=

DRAWN BY <i>g.m.</i>	CHECKED BY
SUBMITTED	R.C.E. NO.

mpt	MORTON & PITALO, INC.
CIVIL	ENGINEERING
PLANNING	SURVEYING

APPROVED:
DATE:

MORTON & PITALO, INC.		NONE
COVER SHEET		
WATERFORD PLACE		
AUGUST, 1980		
<i>John E. Pitalo</i>		16382
<i>William J. ...</i>		8-21-60
		9338
		1
		9