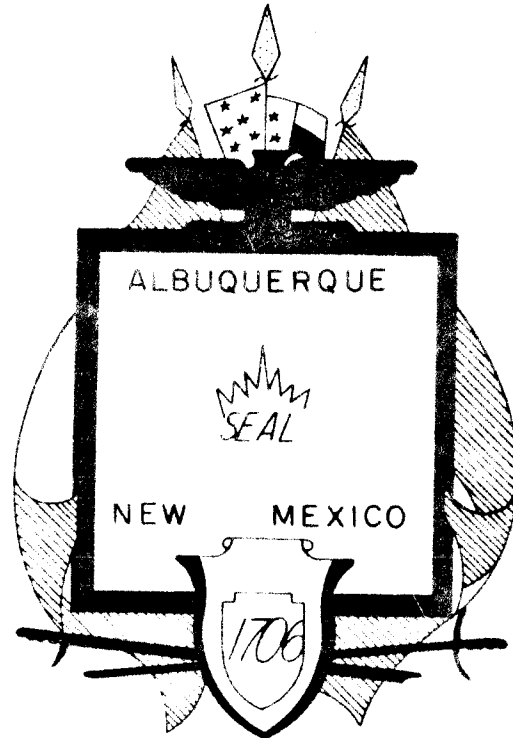


CITY OF ALBUQUERQUE NEW MEXICO
PUBLIC WORKS DEPARTMENT



STREET AND UTILITIES IMPROVEMENTS
SPECIAL ASSESSMENT DISTRICT NO. 221

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SPECIAL CITY OF ALBUQUERQUE TRAFFIC CONTROL REQUIREMENTS

Orange Barrel Policy
City of Albuquerque
(Edited for this Project)

- All work on this project shall conform with the City's Orange Barrel Policy, dated February 19, 1994, and shall be cleared by the Construction Coordination Division of the City of Albuquerque for interference with other construction projects (including those of other governmental agencies and utility companies) affecting traffic. The Contractor shall allow enough time between his permit request and construction before scheduling crews and equipment.

Emergency work is to be started immediately. (Emergencies are defined as work that requires immediate attention in order to protect human life and/or property and the loss of any utility services).
- Work in barricaded areas lasting more than one day will be allowed from 7:00 a.m. to 7:00 p.m. on all streets. Work that is less than one day will take place only between 8:30 a.m. and 4:00 p.m. and not during rush hours. Night work and weekend work will be required unless otherwise approved by the City's Construction Coordination Division.
- Work on this project will be manned daily until the work is complete. Barricades shall be removed if no work occurs for more than four hours.
- Barricading lanes shall be avoided if other solutions are available.
- Barricades shall not be stored behind the curb.
- Barricades of construction sites shall be placed no earlier than one hour prior to starting work and shall be removed immediately upon completion of the work. The Contractor shall schedule a barricade pickup to coincide with the completion of clearing the roadway. If the work site is safe for public travel at the end of the work shift, barricades shall be removed even if the work shift ends at 7:00 p.m. and will start up at 7:00 a.m. the next morning.
- The Contractor shall review his operational practices and procedures on a daily basis to expedite the work, and clear the right-of-way as soon as possible.

Project Requirements

- Critical intersection work shall not start until the Contractor has all materials, equipment, and necessary personnel on-site. Traffic control devices shall not be placed prematurely.
- Contractor shall coordinate with the City's Construction Coordination Division to insure that project monitoring personnel are on-duty during the proposed work schedule.
- The Contractor shall work on Saturdays, Sundays, and Holidays except when restricted by special events, as directed by the City's Construction Coordination Division.
- The Contractor shall use high early strength concrete as required to conform to these traffic control requirements. Mix designs for high early strength concrete shall be approved in advance of anticipated use.
- Work areas shall be limited to a maximum of 4 intersections and 4 connecting blocks at one time. Work shall be scheduled to minimize disruption and continue operations to a small area.
- The Contractor's costs to comply with the "Special City Traffic Control Requirements" including but not limited to additional coordination, scheduling of work, working during off-hours, plating, patching, use of high early strength concrete, removing and resetting of traffic control devices, etc., shall be included in the lump sum bid under Item 0019.03.
- Partnering sessions will be provided by the City if requested by the Contractor. The City will provide the facilitator and the time for the participating staff will be born by the respective parties.

RECORD DRAWINGS
THE DRAWING HAVE BEEN REVISED TO
REFLECT THE CONSTRUCTED FIELD
CONDITIONS IN ACCORDANCE WITH
INFORMATION AS PROVIDED BY
WILSON AND COMPANY.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
26	27	28	29	30	31	32	33	34	35	36	37	38	39	40

REV. 2 - ADD SHEETS 5A-1, 5B-1; 54, 55 AND 56; REVISE SHEET 14A.

APPROVAL OF AS BUILT DRAWINGS
CHIEF CONSTRUCTION ENGINEER

10/4/95
(FOR REV. 2 ONLY)

REV. 2 ADD SHT. 23 REV. SHEETS	10-5-95 11-22-95 DATE	10/6/95 11-18-95 DATE	10/6/95 11-18-95 DATE	10/6/95 11-18-95 DATE
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APPROVAL OF AS BUILT DRAWINGS
CHIEF CONSTRUCTION ENGINEER
DATE 10-24-96

WILSON
& COMPANY

APPROVED FOR
CONSTRUCTION

PROJECT No 3824

SHEET 1 OF 80

GENERAL NOTES

- ALL RADII OF CURB RETURNS ARE SHOWN TO FACE OF CURB.
- UNLESS OTHERWISE SHOWN, ALL DIMENSIONS ARE TO FACE OF CURB.
- ALL FINISHED GRADES AND PROFILES SHOWN ARE TOP OF CURB GRADES, UNLESS OTHERWISE NOTED. MATCH FLOWLINES OF GUTTERS WHEN CONNECTING NEW CURB AND GUTTER WITH EXISTING CURB AND GUTTER.
- ALL UTILITY POLES ARE TO BE RELOCATED BY OTHERS.
- CURB AND GUTTER SHOWN AS EXISTING AND NOT TO BE REMOVED UNDER THIS CONTRACT WHICH IS DAMAGED OR DISPLACED BY THE CONTRACTOR SHALL BE REMOVED AND REPLACED BY THE CONTRACTOR AT HIS EXPENSE.
- WHEN ABUTTING NEW PAVEMENT TO EXISTING PAVEMENT, SAW CUT EXISTING PAVEMENT TO A STRAIGHT LINE AS REQUIRED TO REMOVE ANY BROKEN OR CRACKED PAVEMENT AND MATCH NEW TO EXISTING.
- WHEN REMOVAL OF EXISTING CURB AND GUTTER OR SIDEWALK IS REQUIRED, REMOVE BACK TO NEAREST JOINT.
- ALL GAS VALVE BOXES, GAS MANHOLES, ELECTRICAL MANHOLES, AND TELEPHONE MANHOLES WILL BE ADJUSTED TO GRADE BY OTHERS.
- TWO WORKING DAYS PRIOR TO ANY EXCAVATION, CONTRACTOR MUST CONTACT NEW MEXICO ONE-CALL SYSTEM, 260-1990, FOR LOCATION OF EXISTING UTILITIES.
- CONTRACTOR IS TO EXERCISE DUE CARE TO AVOID DISTURBING ANY EXISTING UTILITIES. IT SHALL BE HIS RESPONSIBILITY TO COORDINATE WITH THE UTILITY COMPANYS IN ORDER TO PREVENT ANY SERVICE DISRUPTION THAT MIGHT RESULT FROM PROJECT CONSTRUCTION. IT SHALL BE HIS RESPONSIBILITY TO PROTECT AND PRESERVE UTILITY EQUIPMENT AFFECTED BY PROJECT CONSTRUCTION. SHOULD HE BREAK AN EXISTING UTILITY LINE DURING CONSTRUCTION ACTIVITIES HE SHALL BE RESPONSIBLE FOR UTILITY COST REPAIRS.
- EXACT LOCATION OF DRIVEPADS AND WHEELCHAIR RAMPS WILL BE DETERMINED IN THE FIELD BY THE FIELD ENGINEER. LOCATIONS SHOWN ON PLANS AND PROFILE SHEETS ARE APPROXIMATE.
- THE APPLICABLE CITY OF ALBUQUERQUE STANDARD DETAILS ARE INCLUDED AT THE BACK OF THE SPECIFICATIONS.
- ALL WATER VALVE BOXES AND SEWER MANHOLES IN THE CONSTRUCTION AREA ARE TO BE ADJUSTED TO FINISH GRADE UNDER THIS CONTRACT, AND WILL BE PAID FOR AT CONTRACT UNIT PRICES.
- A DISPOSAL SITE, COMPLYING WITH ALL CITY ORDINANCES, SHALL BE OBTAINED BY THE CONTRACTOR FOR THE DISPOSAL OF ALL EXCESS EXCAVATION MATERIAL, ASPHALTIC PAVEMENT (EXCEPT MILLED BITUMINOUS CONCRETE PAVEMENT) AND OTHER WASTE MATERIALS. THE CONTRACTOR SHALL NOTIFY THE CITY OF ALBUQUERQUE OF THE LOCATION OF THE DISPOSAL SITE PRIOR TO THE REMOVAL AND ACTUAL DISPOSAL OF THE MATERIAL. ALL COSTS IN OBTAINING A DISPOSAL SITE AND HAUL THERETO SHALL BE CONSIDERED INCIDENTAL TO CONSTRUCTION AND NO DIRECT PAYMENT WILL BE MADE THEREFOR.
- THE CONTRACTOR WILL BE REQUIRED TO CONFINE HIS WORK WITHIN THE CONSTRUCTION LIMITS AND/OR R.O.W. TO PRESERVE EXISTING VEGETATION AND PRIVATE PROPERTY. OVERNIGHT PARKING OF CONSTRUCTION EQUIPMENT SHALL NOT OBSTRUCT DRIVEWAY OPENINGS OF DESIGNATED TRAFFIC LANES.
- FIFTY (50) TON ROLLER OPERATION SHALL NOT BE USED IN THIS PROJECT WHERE UNDERGROUND UTILITIES ARE PRESENT. THE REQUIRED COMPACTION AT THESE LOCATION SHALL BE EFFECTED BY OTHER MEANS.
- ALL EXCAVATIONS FOR STORM DRAINS, AND OTHER EXCAVATIONS AS NECESSARY, SHALL BE GOVERNED BY THE CONSTRUCTION SAFETY AND HEALTH STANDARDS (TITLE 29, CFR, PART 1910 AS APPLICABLE TO CONSTRUCTION WORK - PUBLISHED IN THE FEDERAL REGISTER ON FEBRUARY 9, 1979).
- THE CONTRACTOR SHALL NOTIFY THE ALBUQUERQUE TRAFFIC ENGINEERING DIVISION 3 WORKING DAYS IN ADVANCE OF ANY WORK REQUIRED REGARDING ALL EXISTING REGULATORY SIGNS AND SIGNALS THAT NEED TO BE REMOVED, RELOCATED OR REINSTALLED. CALL 764-1599. REFER TO SECTION 18.4.4 OF THE SPECIFICATIONS.
- THREE (3) WORKING DAYS PRIOR TO BEGINNING CONSTRUCTION THE CONTRACTOR SHALL SUBMIT TO THE CONSTRUCTION COORDINATION DIVISION A DETAILED CONSTRUCTION SCHEDULE. TWO (2) WORKING DAYS PRIOR TO CONSTRUCTION THE CONTRACTOR SHALL OBTAIN A BARRICADING PERMIT FROM THE CONSTRUCTION CO-ORDINATION DIVISION. CONTRACTOR SHALL NOTIFY BARRICADE ENGINEER (768-2551) PRIOR TO OCCUPYING AN INTERSECTION. REFER TO SECTION 19 OF SPECIFICATIONS.
- THE CONTRACTOR SHALL PROVIDE AND MAINTAIN A SAFE AND ADEQUATE MEANS OF CHANNELING PEDESTRIAN TRAFFIC AROUND ALL WORK AREAS THROUGHOUT THE CONSTRUCTION PERIOD.

21. WHERE PULL BOXES ABUT BACK OF CURB OR ARE LOCATED IN A CONCRETE PAVED AREA, PROVIDE 1/2" EXPANSION MATERIAL AROUND THE PULL BOX. ALL PULL BOXES TO BE FLUSH WITH SURFACE OF CONCRETE.

22. CONTRACTOR WILL BE RESPONSIBLE FOR CONNECTING NEW CONDUIT TO EXISTING CONDUIT OR NEW TRAFFIC CONTROL FACILITIES. THIS WORK WILL BE CONSIDERED INCIDENTAL TO CONSTRUCTION AND NO SEPARATE PAYMENT WILL BE MADE THEREFOR.

23. EXISTING MEDIAN CURB AND GUTTER AND STANDARD CURB AND GUTTER, NOT DISTURBED BY THE CONTRACTOR, AND THAT IS OUT OF ALIGNMENT, DISPLACED VERTICALLY, BADLY BROKEN, OR DETERIORATED, WILL BE REPLACED AS DIRECTED BY THE FIELD ENGINEER AND WILL BE PAID FOR AT CONTRACT UNIT PRICES.

24. THE CONTRACTOR SHALL NOTIFY THE LOCAL FIRE DEPARTMENT AT LEAST 2 WORKING DAYS IN ADVANCE OF WHEN FIRE HYDRANTS WILL BE TAKEN OUT OF SERVICE AND RETURNED TO SERVICE.

25. THE CONCRETE PAVEMENT FOR WHEELCHAIR RAMPS IS INCLUDED IN THE BID ITEM, "4 INCH CONCRETE SIDEWALK INCLUDING 6 INCH SUBGRADE PREPARATION."

26. WHEELCHAIR RAMPS SHALL BE CONSTRUCTED AT ALL CURB RETURNS CONSTRUCTED WITH THIS PROJECT AT THE LOCATIONS SHOWN ON PLANS, IN ACCORDANCE WITH THE CITY STANDARD DETAILS. WHEELCHAIR RAMPS SHALL BE MEASURED AND PAID FOR AS CONCRETE SIDEWALK AND CONCRETE CURB AND GUTTER.

27. TEMPORARY RELOCATION OF MAILBOXES MAY BE REQUIRED DURING CONSTRUCTION. THIS WORK SHALL BE CONSIDERED INCIDENTAL TO COMPLETION OF THE WORK AND NO PAYMENT WILL BE MADE THEREFOR. ALL NECESSARY MAIL BOX RELOCATIONS SHALL BE COORDINATED WITH THE U.S. POSTAL SERVICE PRIOR TO MOVING AND ALL NEW LOCATIONS SHALL BE APPROVED BY THEM.

28. ALL MAILBOXES THAT ARE RELOCATED WILL BE REINSTALLED AS DIRECTED. THE INSTALLATION SHALL BE PERMANENT IN NATURE.

29. CONCRETE BLOCKING WILL BE INSTALLED AS REQUIRED AND IN ACCORDANCE WITH CITY OF ALBUQUERQUE STANDARD DRAWINGS OR AS DIRECTED BY THE ENGINEER.

30. MANHOLE RIM ELEVATIONS SHOWN ON THESE PLANS ARE APPROXIMATE AND WILL VARY WITH THE FINISHED PAVEMENT ELEVATIONS.

31. CONTRACTOR SHALL FIELD VERIFY LOCATION AND TYPE OF EXISTING UTILITIES TO BE ADJUSTED OR EXTENDED.

32. MILLED BITUMINOUS CONCRETE PAVEMENT WILL BE STOCKPILED FOR THE CITY AS DIRECTED BY THE ENGINEER.

33. EXISTING ENTRANCE PIPE AND CULVERT TO BE REMOVED SHALL BE THE PROPERTY OF THE CONTRACTOR AND SHALL BE DISPOSED OF BY THE CONTRACTOR.

34. CONTRACTOR TO VERIFY ALL FLANGE, PAD, VALVE BOX, RIM AND TOP OF PIPE ELEVATIONS IN THE FIELD. ELEVATIONS SHALL BE ADJUSTED TO COMPLY WITH THE REQUIREMENTS OF STANDARD CITY DETAILS.

35. THE CONTRACTOR WILL BE RESPONSIBLE FOR COORDINATING THE EXECUTION OF THE WATER VALVE SHUT-OFF PLAN WITH THE WATER SYSTEMS DIVISION (857-8200) 3 WORKING DAYS IN ADVANCE OF ANY WORK THAT MAY AFFECT EXISTING PUBLIC WATER UTILITIES.

36. THE CONTRACTOR SHALL COORDINATE WITH U.S. WEST ON RELOCATION OF ANY TELEPHONE BOXES. CALL 245-6866

37. THE CONTRACTOR SHALL COORDINATE WITH JONES INTERCABLE ON RELOCATION OF ANY CABLE TELEVISION SERVICES. CALL 761-6200

38. ALL INTERSECTIONS ARE AT 90° UNLESS OTHERWISE NOTED. SEE TYPICAL INTERSECTION DETAIL ON SHEET 41.

39. ELEVATIONS FOR PROPOSED WATERLINE CONNECTIONS TO EXISTING WATERLINES SHALL BE DETERMINED BY THE CONTRACTOR IN THE FIELD.

40. THE CONTRACTOR SHALL INSTALL STREETLIGHT FOUNDATIONS AND CONDUITS ONLY. ALL OTHER STREETLIGHT CONSTRUCTION WILL BE BY OTHERS.

41. ALL TRENCHING AND BEDDING SHALL BE AS PER CITY OF ALBUQUERQUE STANDARD DWG. 2315 AND STANDARD DWG. 2465.

42. 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 ENGINEER. WHEN A CHANGE IS MADE IN THE FINISHED ELEVATION 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.

43. ALL EXISTING UTILITIES SHOWN HEREIN WERE TAKEN FROM RECORD DRAWINGS, FIELD SURVEYS, C.O.A. SYSTEMS UTILITIES MAPS AND INFORMATION PROVIDED BY THE UTILITY OWNERS AND ARE APPROXIMATE. IT WILL BE THE CONTRACTORS RESPONSIBILITY TO FIELD VERIFY THEIR HORIZONTAL AND VERTICAL LOCATIONS AND PROVIDE PROTECTION FOR ALL UTILITIES WITHIN THE CONSTRUCTION AREA.

44. ALL WORK DETAILED ON THESE PLANS TO BE PERFORMED UNDER CONTRACT 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.

45. TWO (2) WORKING DAYS PRIOR TO ANY EXCAVATION, CONTRACTOR MUST CONTACT LINE LOCATOR SERVICE (505-260-1990), FOR LOCATION OF EXISTING UTILITIES.

46. CONTRACTOR SHALL CONTACT THE SCHOOL PRINCIPAL OF ALAMOSA ELEMENTARY SCHOOL, MS. HENRIETTA SANCHEZ, TELEPHONE NUMBER 831-5643, TO COORDINATE WORK ACTIVITIES.

LENGTH OF RESTRAINED PIPE (Feet)

PIPE SIZE	90°	45°	22-1/2°	11-1/4°	TEE	VALVE
4"	21'	9'	5'	3'	21'	52'
6"	28'	11'	6'	3'	37'	74'
8"	31'	13'	7'	4'	54'	97'
10"	44'	15'	7'	4'	69'	100'

* Tee branch - each run pipe shall be min. 10' w/o joints

12"	52'	21'	10'	5'	88'	118'
14"	45'	19'	9'	4'	55'	71'

REDUCERS

12" X 14"	21
6" X 8"	45
6" X 12"	100

LEGEND

EXISTING	NEW

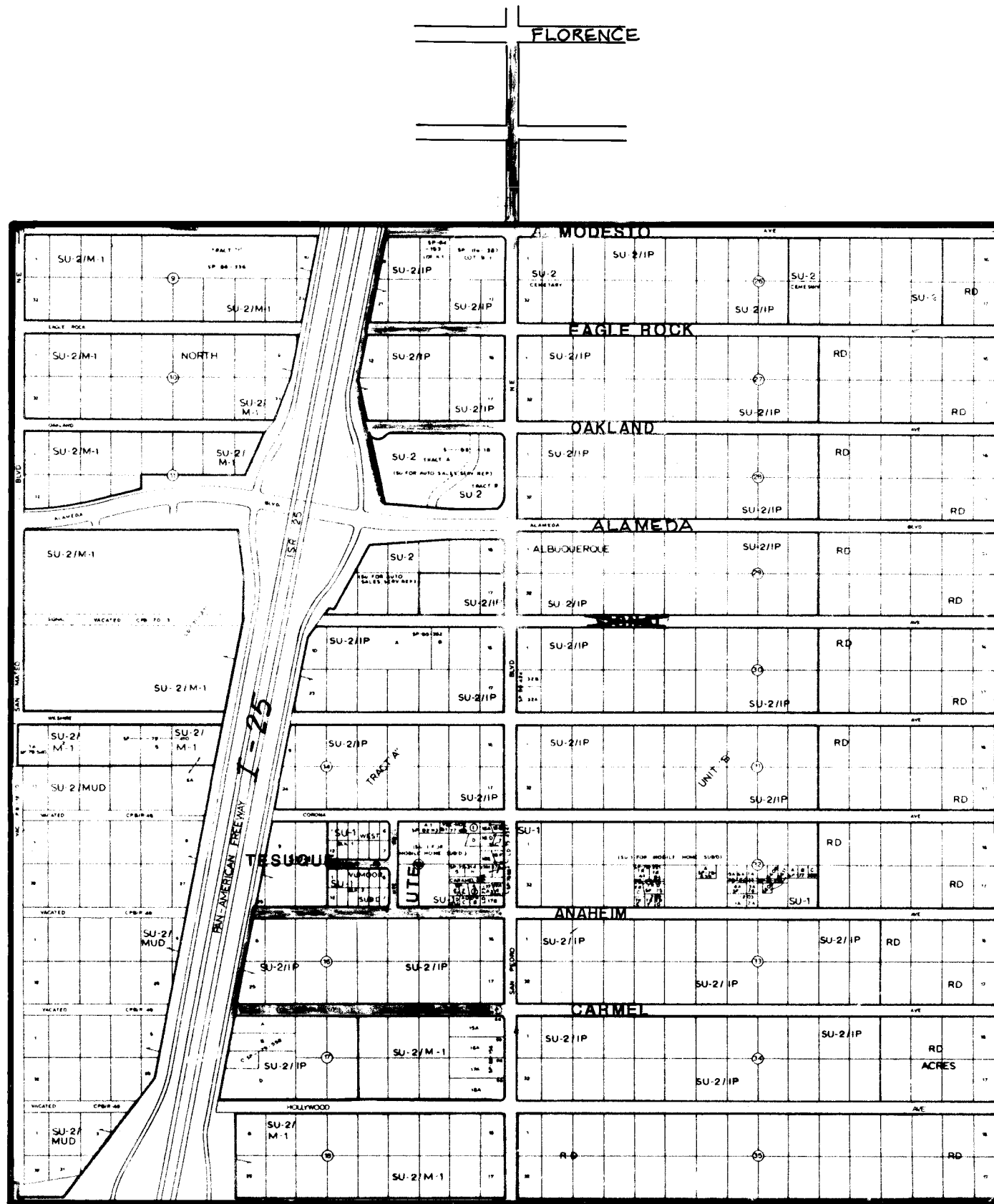
CONCRETE DRIVEPAD	
VALLEY GUTTER	
CONCRETE SIDEWALK	
RESIDENTIAL PAVING	
ARTERIAL PAVING	
TEMPORARY PAVING	
CONCRETE PAVING	
WHEEL CHAIR RAMP	
GAS LINES	
UNDERGROUND TEL.	
CABLE T.V.	
POWER OR TEL. POLE	
ELEVATION @ LEFT R/W LINE	
ELEVATION @ RIGHT R/W LINE	

ELEVATION @ LEFT R/W LINE

ELEVATION @ RIGHT R/W LINE

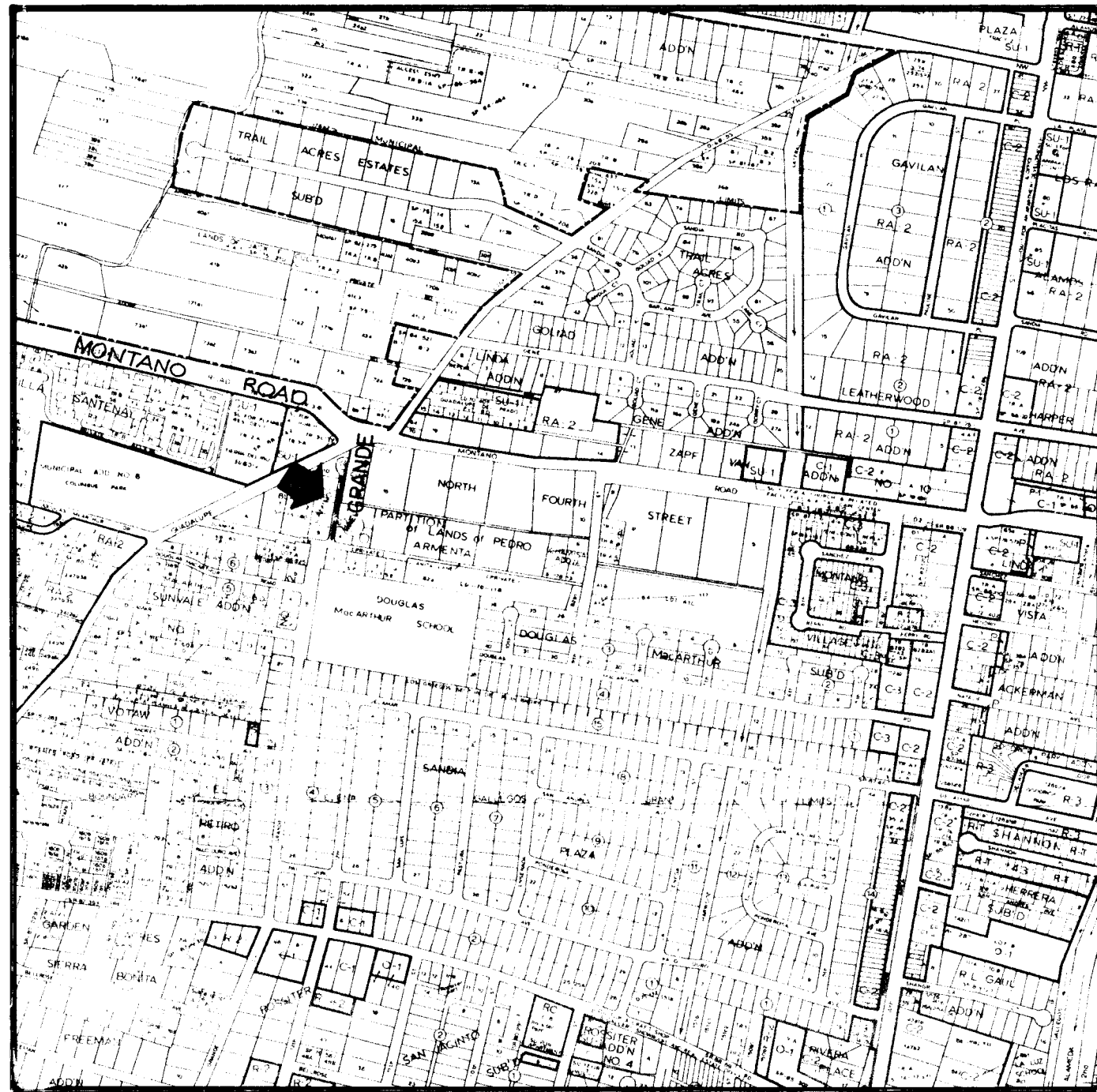
AS-BUILT INFORMATION		BENCH MARKS		SURVEY INFORMATION		ENGINEER'S SEAL	
CONTRACTOR	WILSON CO. INC.	DATE	NO.	BY	NO.	REVISIONS	BY
DATE	11/19/94	DATE	11/19/94	DATE	11/19/94	DATE	11/19/94
DESIGNED BY	WILSON	DESIGNED BY	WILSON	DESIGNED BY	WILSON	DESIGNED BY	WILSON
DRAWN BY	WILSON	DRAWN BY	WILSON	DRAWN BY	WILSON	DRAWN BY	WILSON
CHECKED BY	WILSON	CHECKED BY	WILSON	CHECKED BY	WILSON	CHECKED BY	WILSON

CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING GROUP					
SPECIAL ASSESSMENT DISTRICT NO. 221					
GENERAL NOTES & LEGEND					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
D.R.C. Chair	A.P. Gandy	1-22-95	Liquid Waste	William Gandy	1-22-95
Design	A.P. Gandy	1-22-95	Traffic	William Gandy	1-22-95
Hydrology	A.P. Gandy	1-22-95	Water	William Gandy	1-22-95
PROJECT No. 3824		MAP NO. C-18		SHEET 2 OF 80	



Frontage Road & 6,6A
Anahiem-Paving/Water 7,8
Carmel-Paving/St. Dr. 9,10
Carmel-San./Water 11
Signal-Paving/St. Dr. 12
Tesuque-Paving/Water 12
Ute-Paving/Water 13,14
San Pedro/Water 15,17
Pan American FWY - Water 16
Modesto - Water 18
Oakland - Water 19
Eagle Rock - Water 19

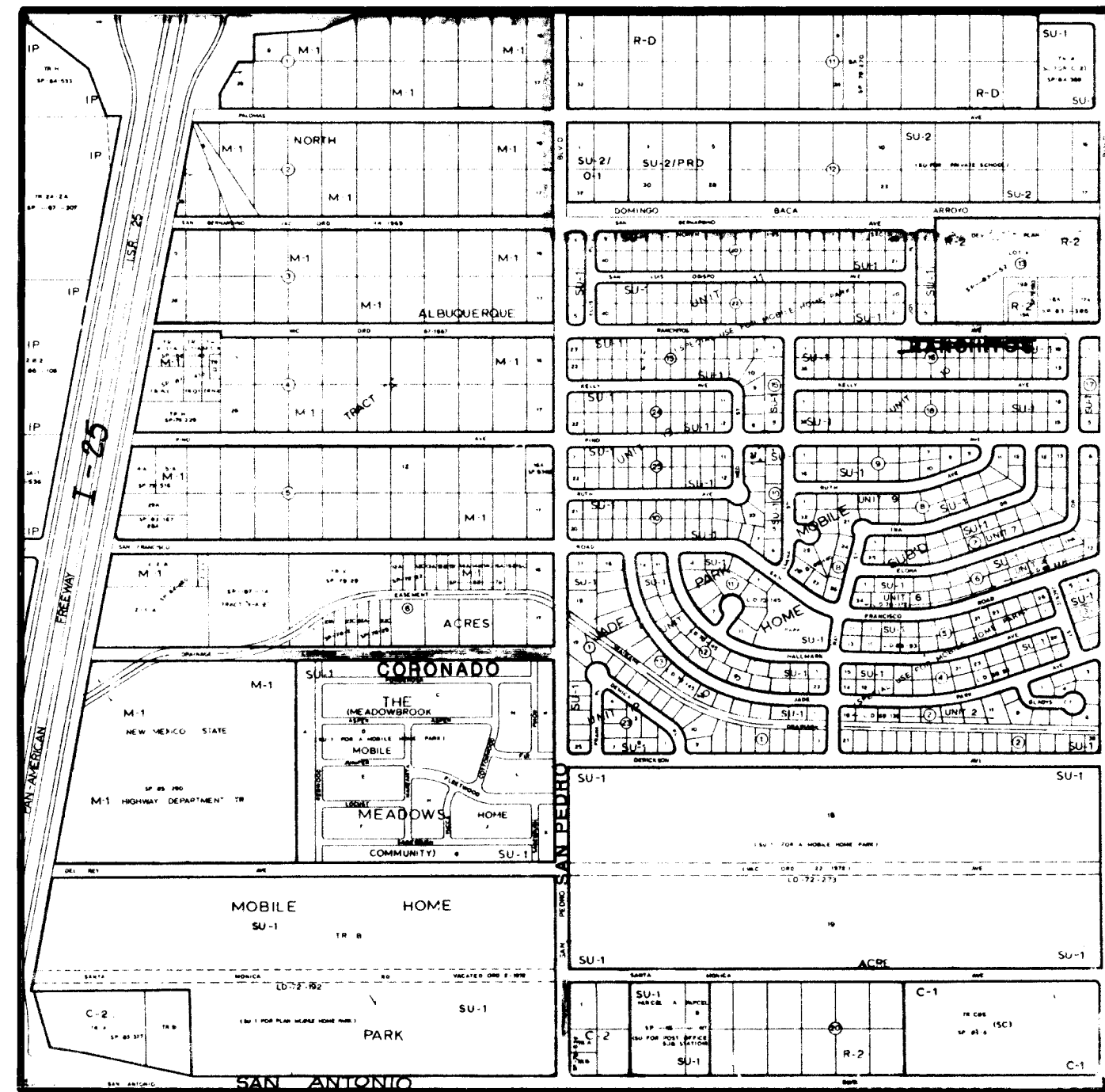
C-18



Grande-Paving

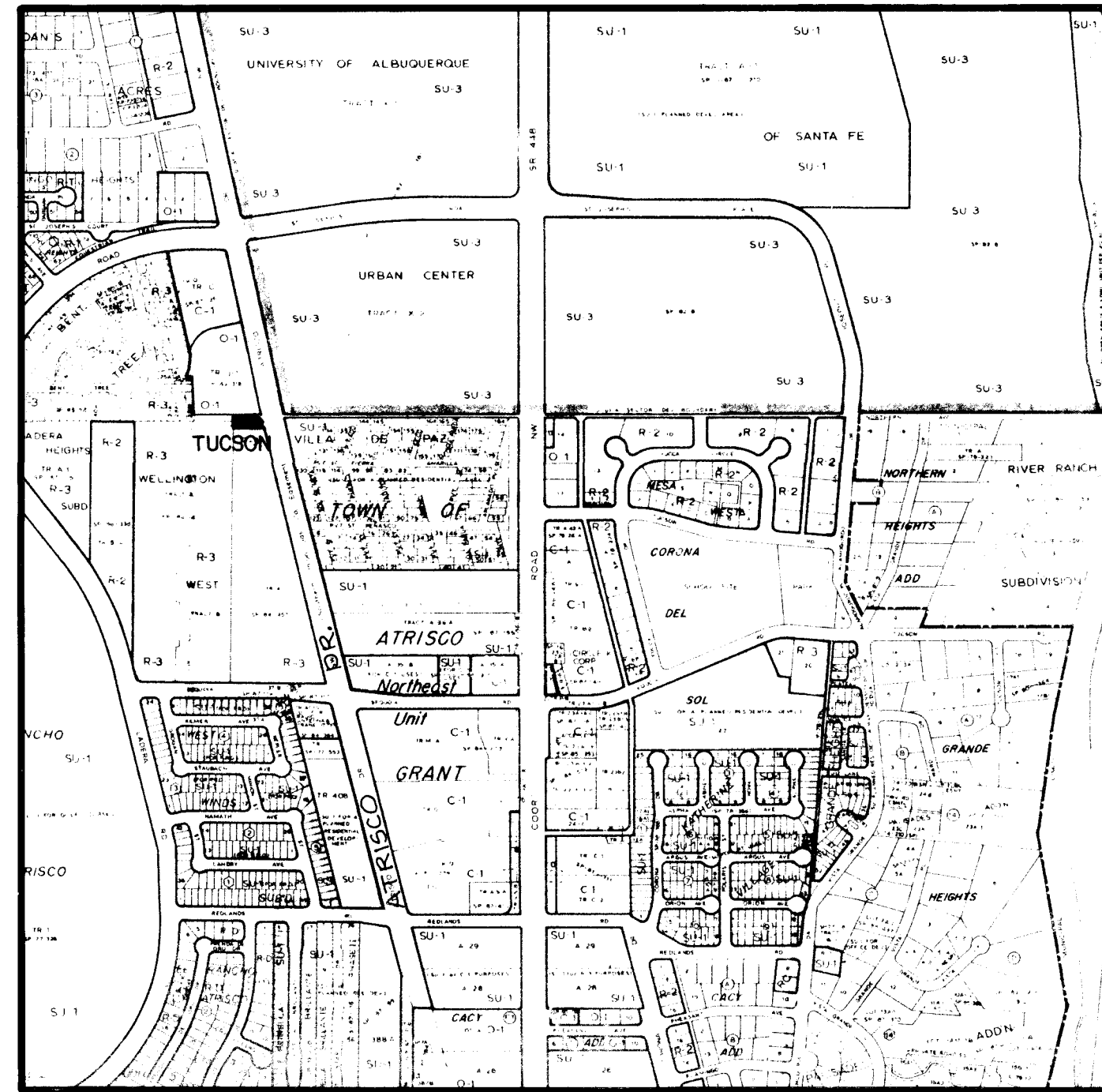
36

F-14



Coronado-Paving/St. Dr. 20,21
~~Ranchito-Paving~~ 22 DELETED
~~San Pedro-Paving~~ 23 DELETED

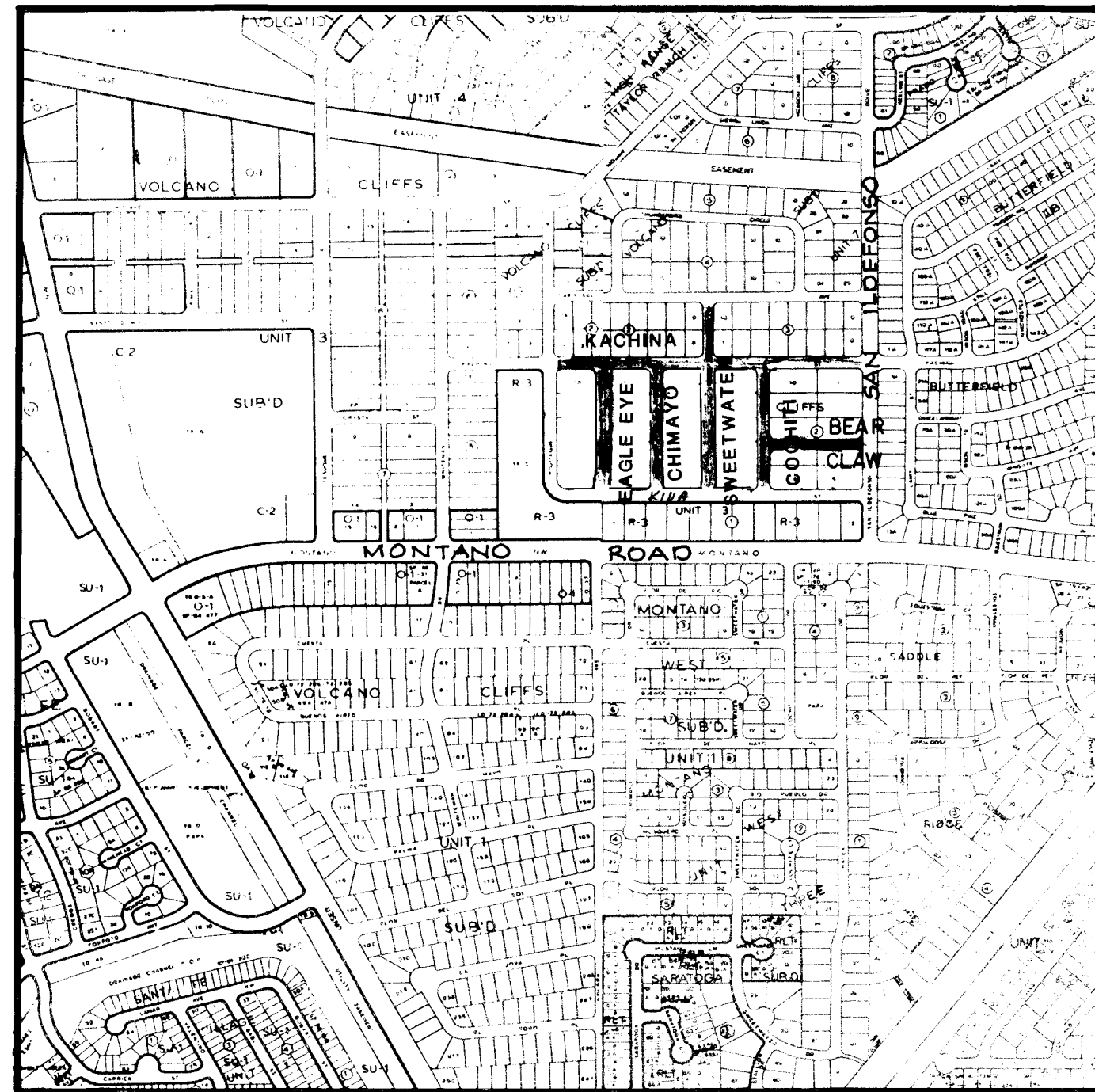
D-18



Tucson-Paving

37

G-11



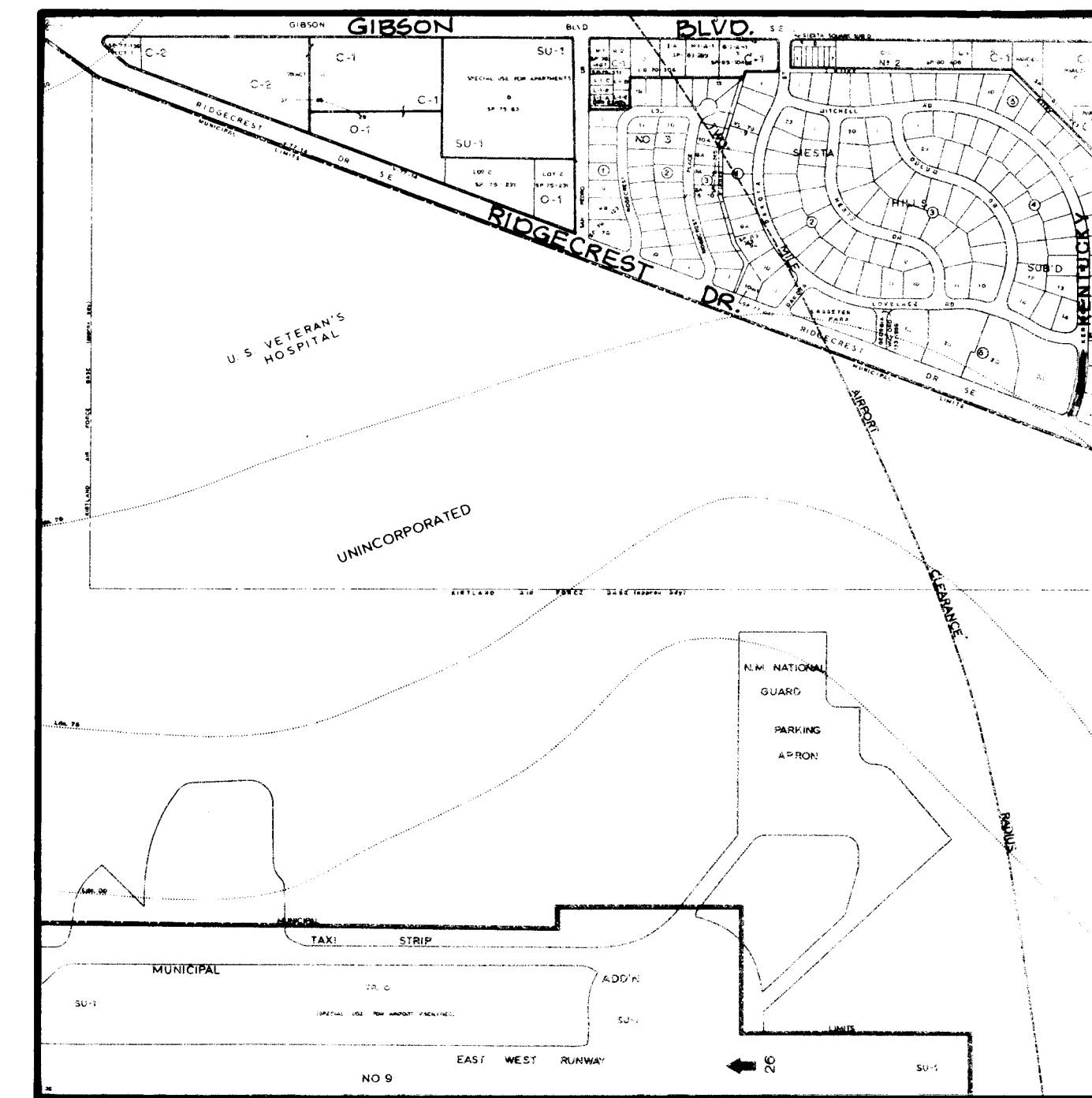
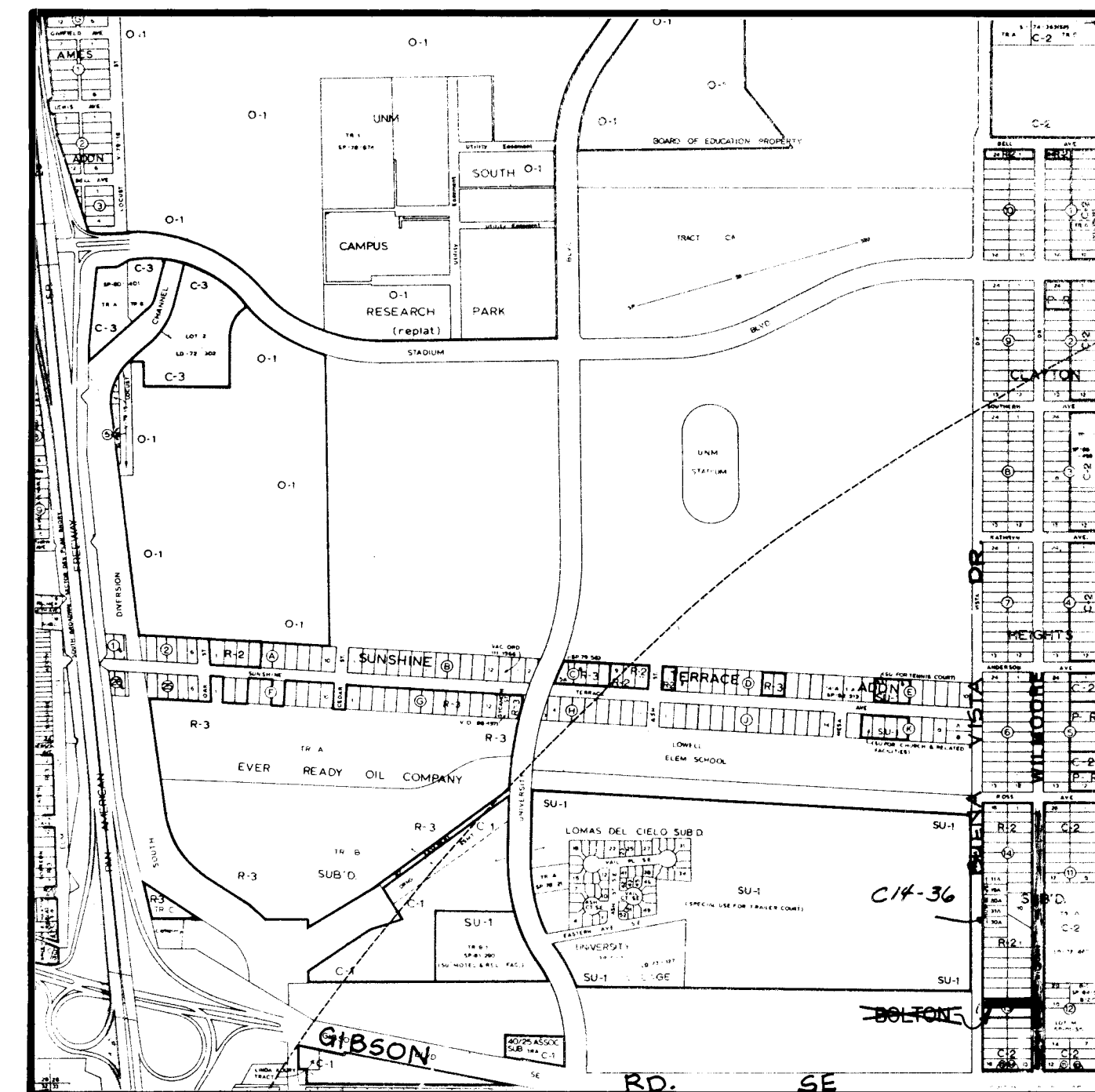
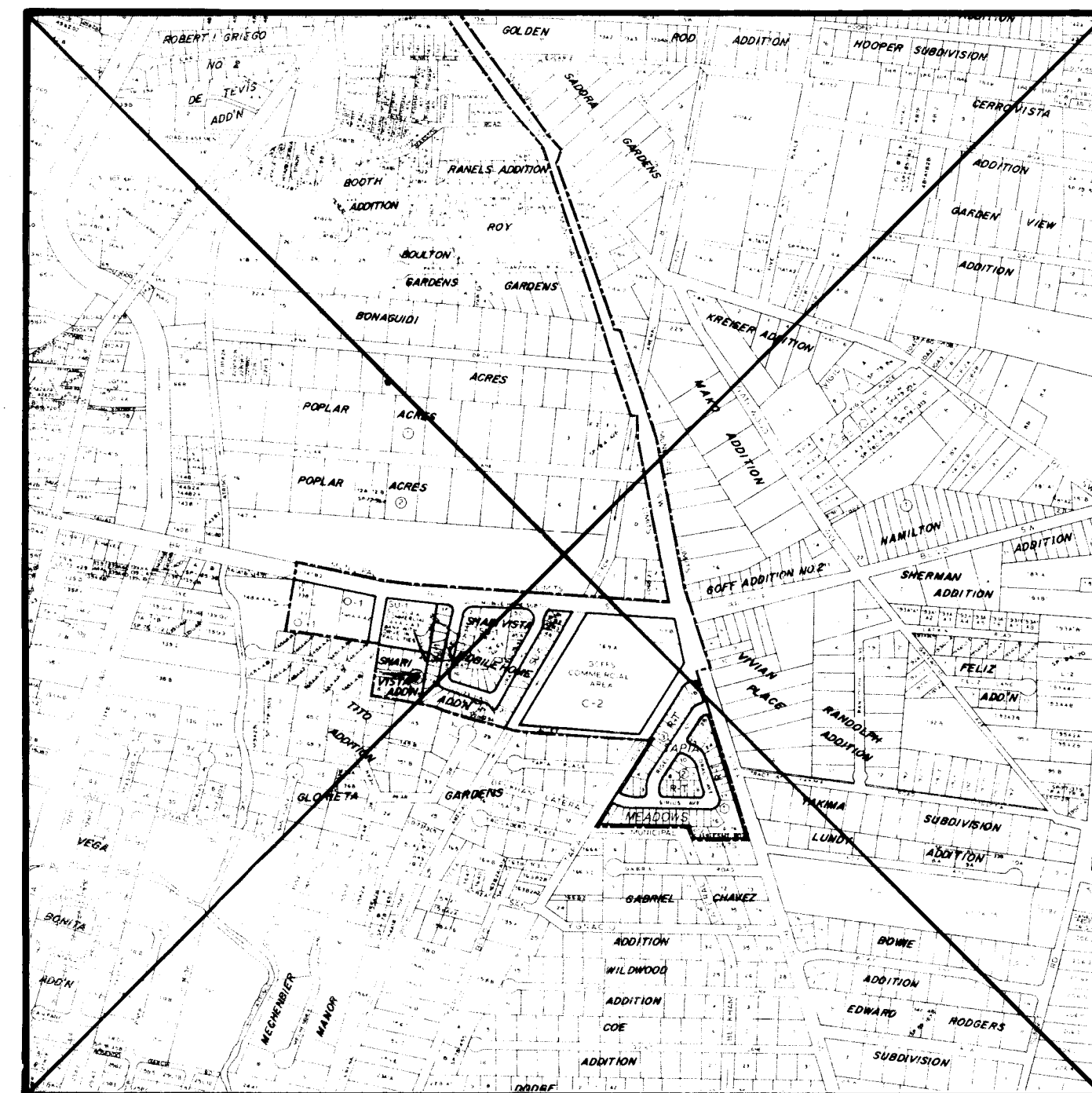
Chimayo-Paving/Gas/Elec. 30
Chimayo-San./Water 31
Cochiti-Paving/Gas/Elec. 34
Cochiti-San./Water 35
Kachina-Paving/Gas/Elec. 24,25
Kachina-San./Water 26,27
Sweetwater-Paving/Gas/Elec. 32
Sweetwater-San./Water 33
Eagle Eye-Paving/Gas/Elec. 28
Eagle Eye-San./Water 29
Bear Claw-Paving/Gas/Elec. 35A
Bear Claw-San./Water 35B

E-10&E-11

2 3 4 5 6 7 8 9 10 11 12 13 14 15
24-3824-10396

CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING GROUP					
TITLE: SPECIAL ASSESSMENT DISTRICT 221					
LOCATION MAP					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
D.R.C. Chairman	<i>W. J. G. G. G.</i>	1-22-93	Water	<i>William Balch</i>	1-22-93
Transportation	<i>W. J. G. G.</i>	12-22-92	Waste Water	<i>William Balch</i>	1-22-93
Hydrology	<i>W. J. G. G.</i>	12-22-92			
PROJECT NO.		3824	MAP NO.		
SHEET		3	OF		80

WILSON
& COMPANY



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26	-	3	8	2	4		0	5	9	6				

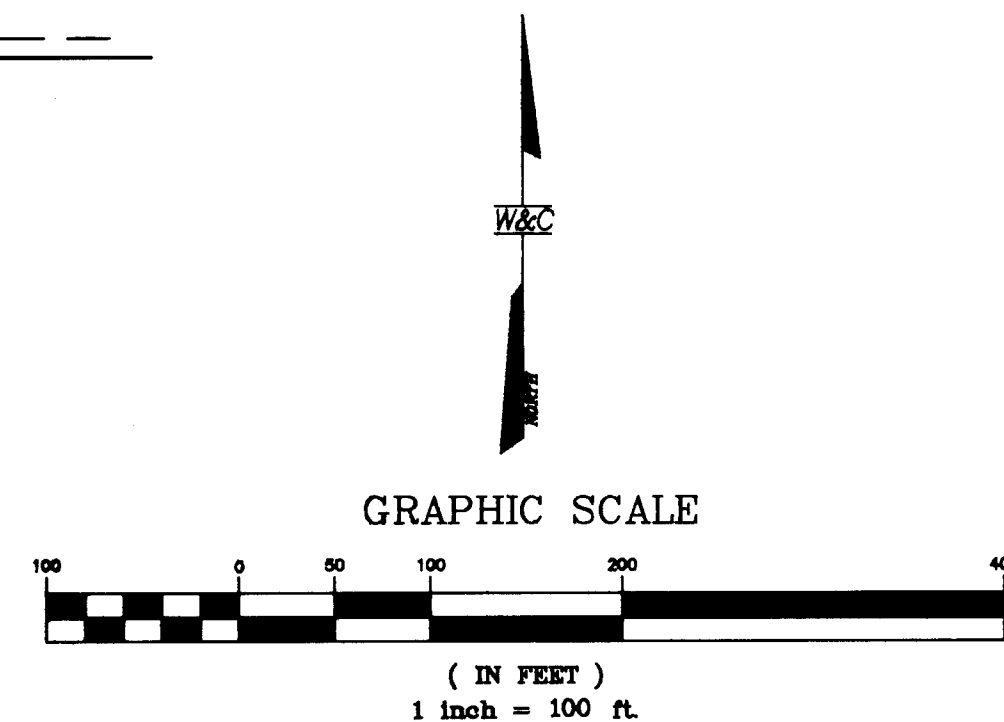
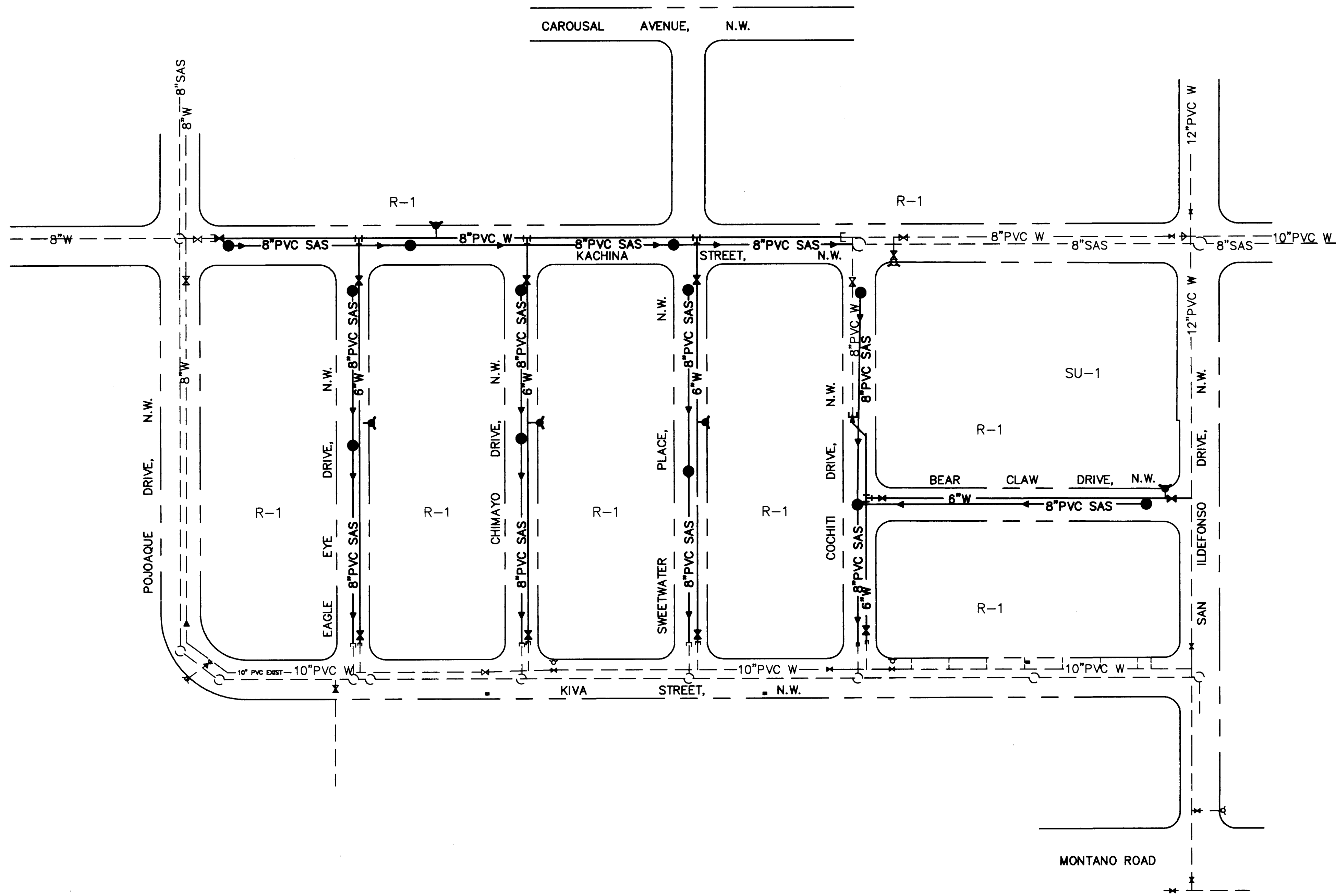
		ENGINEER'S SEAL		SURVEY INFORMATION		BENCH MARKS	AS BUILT INFORMATION
				FIELD NOTES			
				NO.	BY	DATE	
NO.	DATE	REMARKS					
<i>REVIEWS</i>							
WILSON & COMPANY, ENGINEERS & ARCHITECTS							
DESIGNED BY	WFB	DATE		6/91			
DRAWN BY	MAV	DATE		6/91			
CHECKED BY	GJM	DATE		6/91			
				 <i>[Signature]</i> P.E.			
				CONTRACTOR CCM INC.			
				STAMPED BY WILSON CO DATE /1995			
				INSPECTORS ACCEPTANCE BY R.MOLINA DATE /1996			
				VERIFICATION BY WILSON DATE /1996			
				CORRECTING BY R.MOLINA DATE /1996			
				<i>MICRO-FILM INFORMATION</i>			
				RECORDED BY		DATE	
				NO.			

[illegible]

NO.		DATE	REMARKS	BY
<i>REVISONS</i>				
WILSON & COMPANY, ENGINEERS & ARCHITECTS				
DESIGNED BY		W.F.B.	DATE	6/9/1
DRAWN BY		MAV	DATE	6/9/1
CHECKED BY		GJM	DATE	6/9/1

CITY OF ALBUQUERQUE	
PUBLIC WORKS DEPARTMENT	
ENGINEERING GROUP	
TITLE:	SPECIAL ASSESSMENT DISTRICT 221
LOCATION MAP	

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
D.R.C. Chairman	<i>B. G. Gohary</i>	1-22-93	Water	<i>William Bales</i>	1-20-93
Transportation	<i>R. B. Bales</i>	1-22-92	Waste Water	<i>William Bales</i>	1-20-93
Hydrology	<i>J. Custer</i>	12-22-92			



26 3829 5A96

See Sh. 3 For Location Map (E-10, E-11)

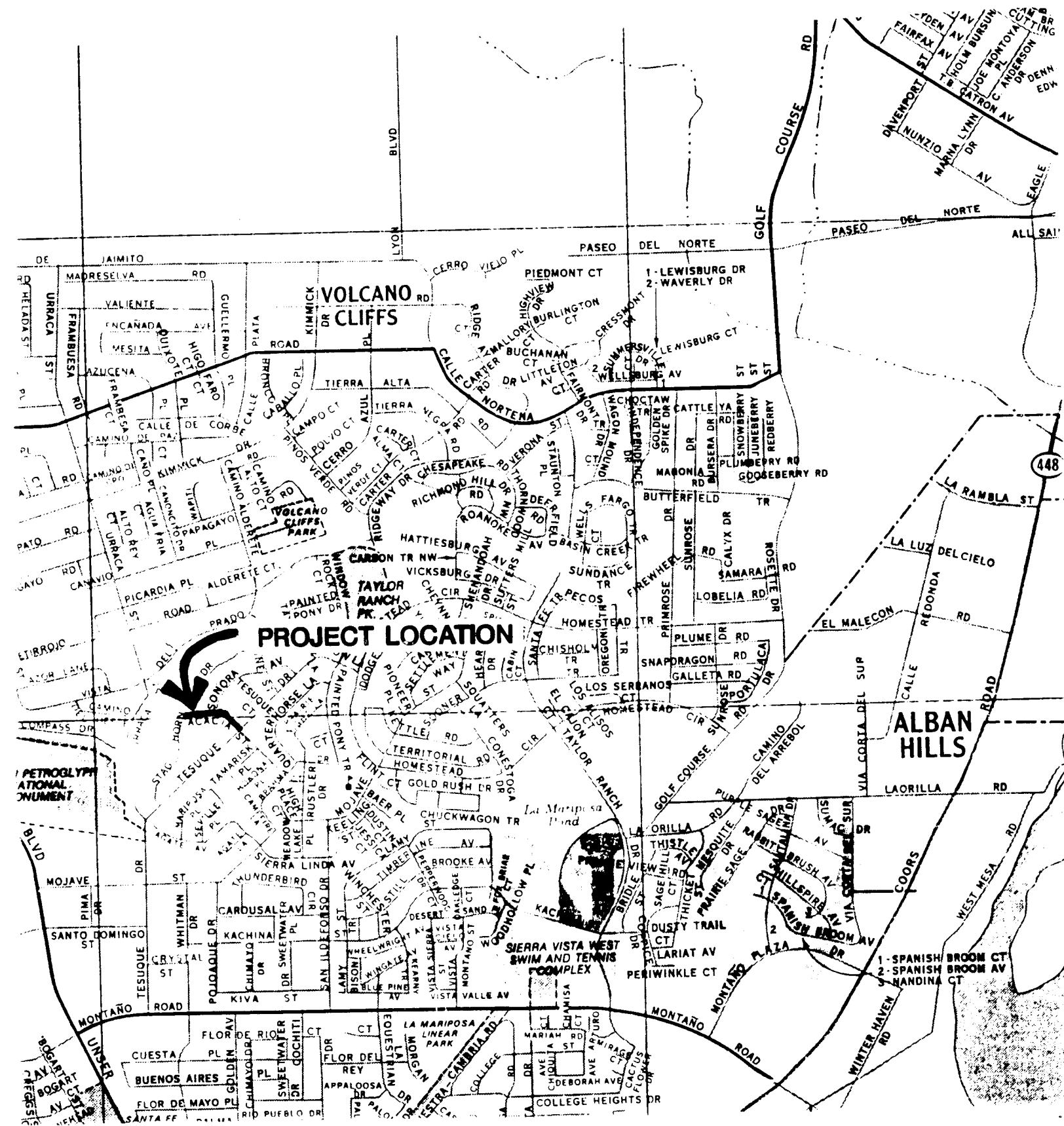
CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING GROUP					
TITLE: SPECIAL ASSESSMENT DISTRICT 221 VOLCANO CLIFFS SUBDIVISION OVERALL WATER AND SANITARY SEWER LAYOUT					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
D.R.C. Chair	<i>[Signature]</i>	1-22-93	Water	<i>[Signature]</i>	1-20-93
Transportation	<i>[Signature]</i>	12-22-92	Waste Water	<i>[Signature]</i>	1-20-93
Hydrology	<i>[Signature]</i>	12-22-92			
DRAWING NO.	3824	MAP NO.	E10, E11	SHEET	5A OF 80

ENGINEER'S SEAL		SURVEY INFORMATION		BENCH MARKS		AS-BUILT INFORMATION	
	REVISIONS	NO.	BY	DATE		CONTRACTOR	C.C.M.T. INC.
DESIGNED BY	DATE	SJM	ELO	DATE		INSPECTOR	WILSON CO
DRAWN BY	DATE	SJM	ELO	DATE		FIELD	WILSON CO
CHECKED BY	DATE	SJM	ELO	DATE		CORRECTION	WILSON CO

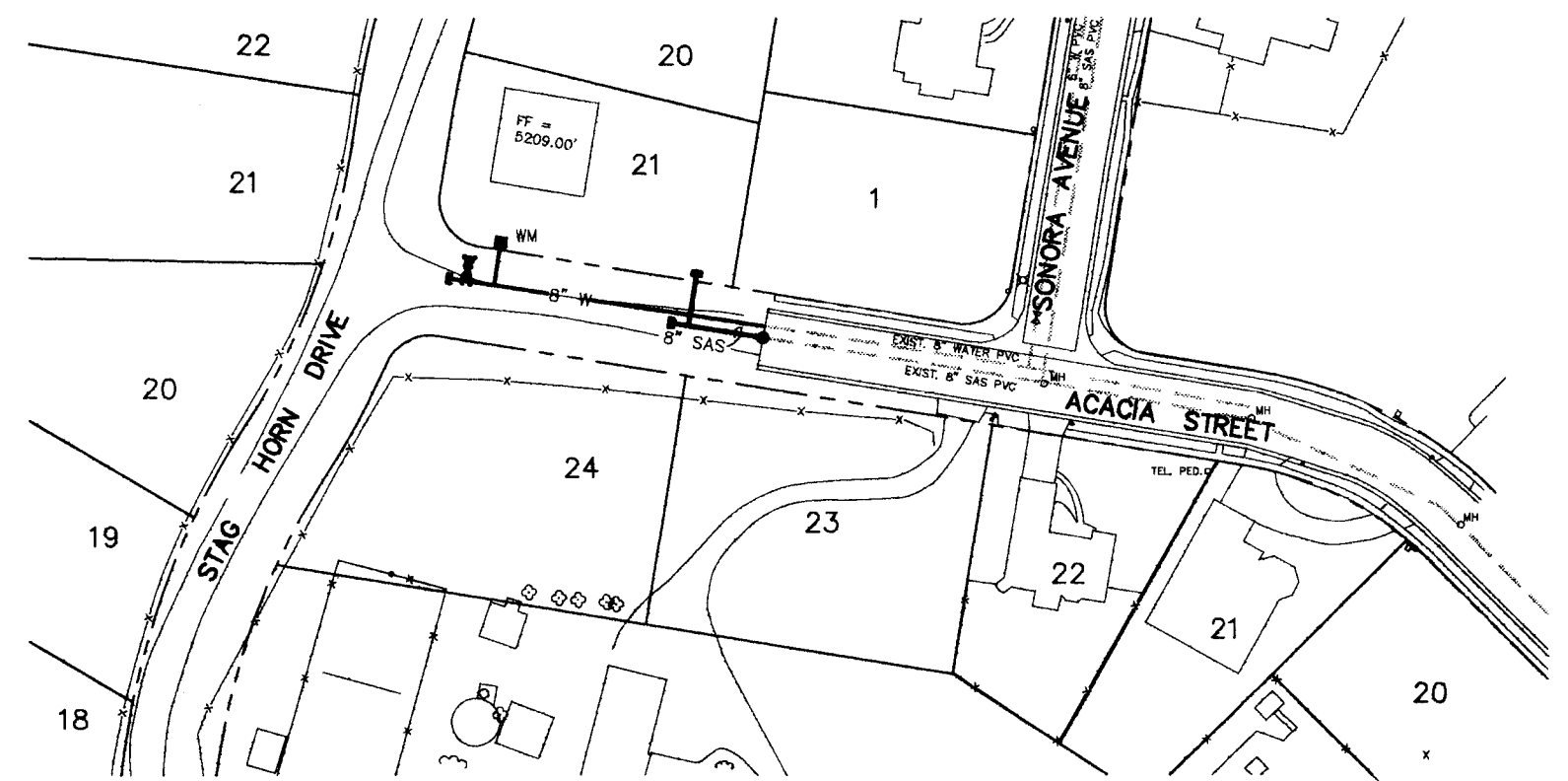
UNRECORDED

ELO

ACCOMPANY



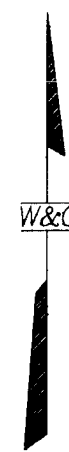
PROJECT LOCATION MAP



ACACIA STREET OVERALL WATER/SEWER LAYOUT

PLAN
SCALE: 1"=50'

PROFILE
SCALE: 1"=50'
1"=10'



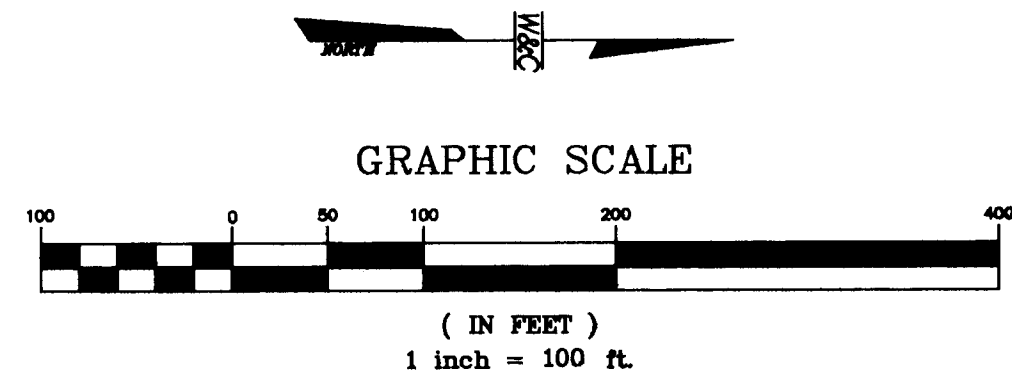
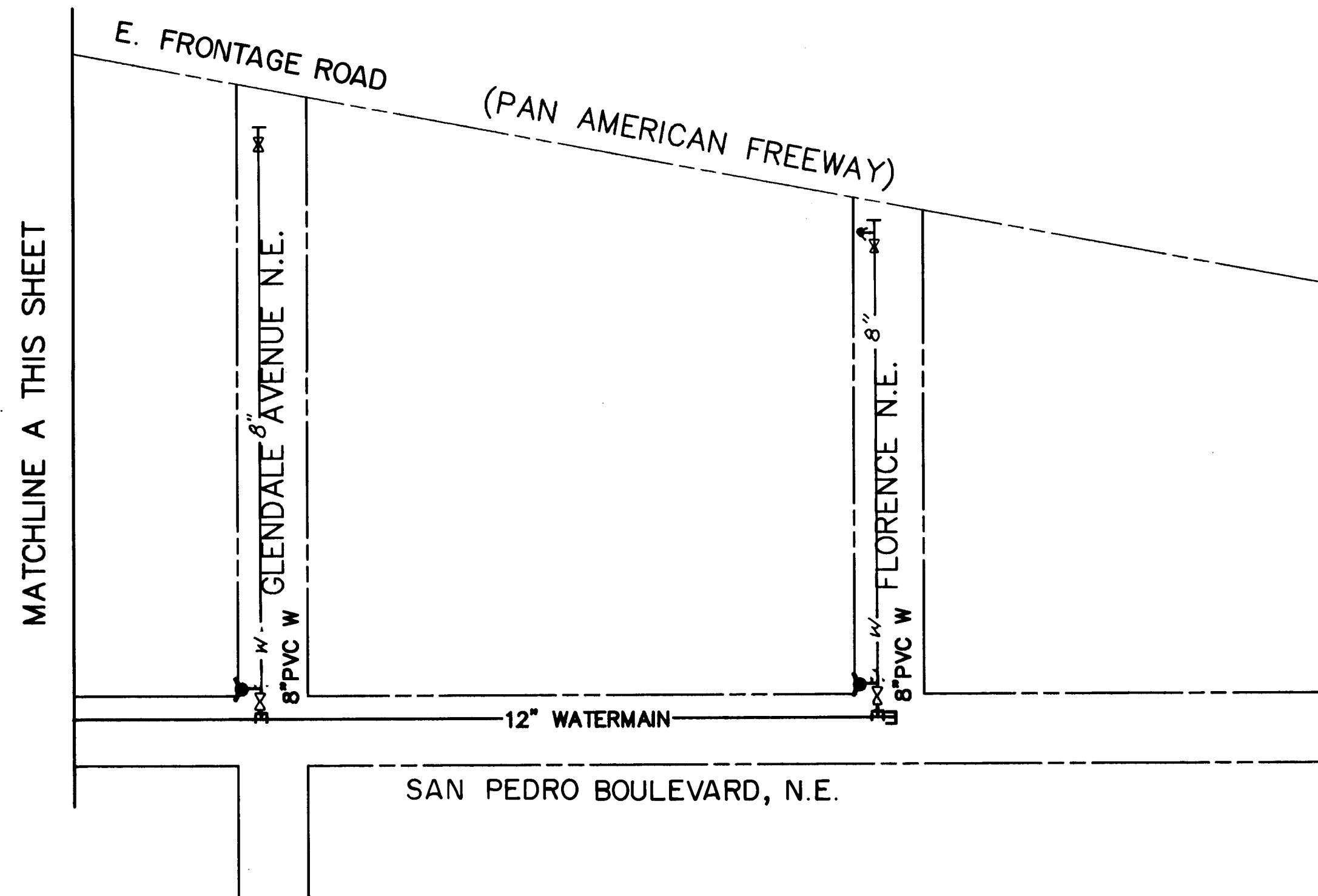
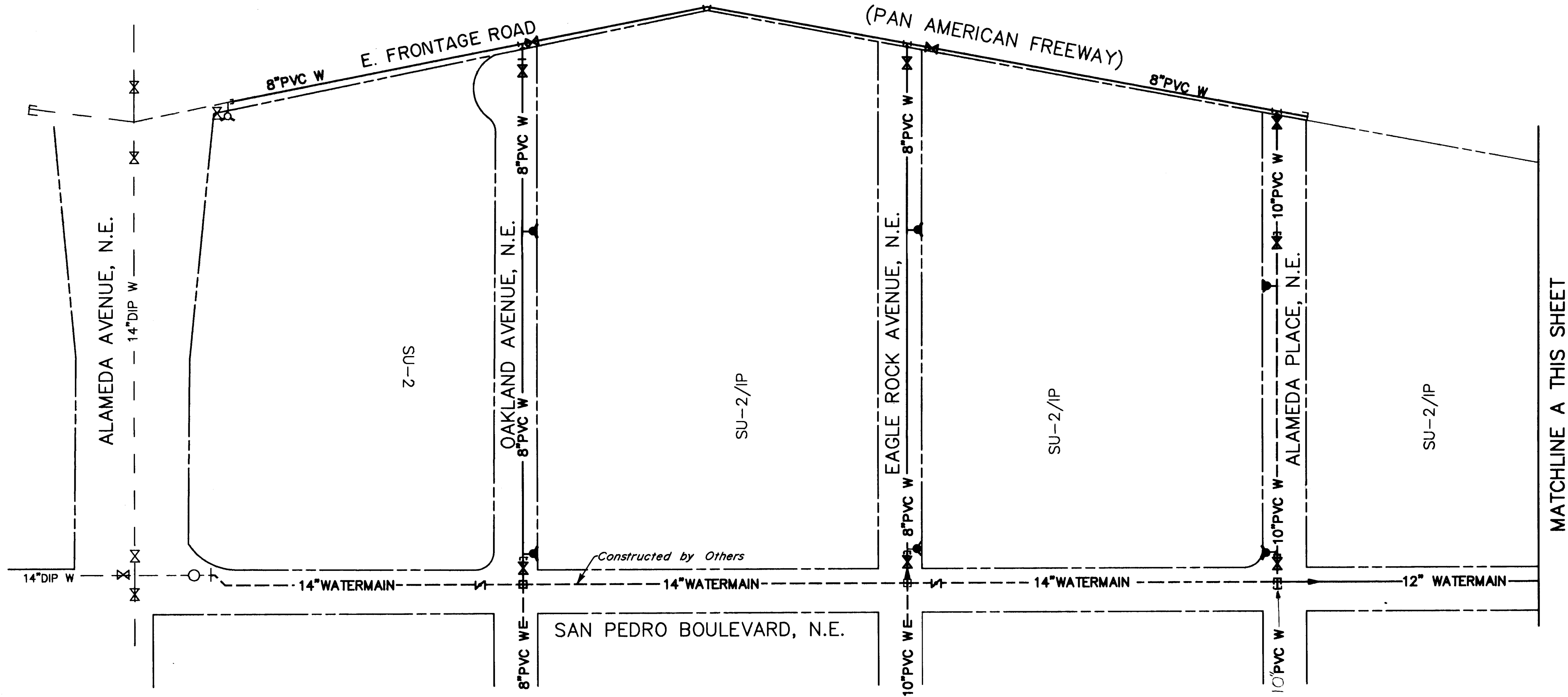
LEGEND

- NEW EXIST. C & G
- SAS SAS SANITARY SEWER
- W W WATER LINE
- UT UNDERGROUND TELEPHONE LINE
- UE UNDERGROUND ELECTRICAL LINE
- CATV UNDERGROUND CABLE TV LINE
- TC TRAFFIC SIGNAL CONDUIT
- TR TELEPHONE BOX
- MH SANITARY SEWER MANHOLE
- WV WATER VALVE
- WM WATER METER
- GM GAS METER
- FH FIRE HYDRANT
- PP POWER POLE

26-38241-5A-1196

ENGINEER'S SEAL		SURVEY INFORMATION		BENCH MARKS		AS BUILT INFORMATION	
		FIELD NOTES		ALUMINUM DISK STAMPED		CONTRACTOR CCM INC. DATE 1995	
		NO.	DATE	"ACS BM 16-D10" LOCATED 114.5 FT. SOUTH OF CENTERLINE OF COMPASS DR. & UPRACA ST. NW, SET IN A VOLCANIC ROCK OUTCROPPING.		WORKING BY WILSON CO. DATE 1995	
REVISIONS		NO.		DATE		INSPECTOR'S ACCEPTANCE BY R. MOLINA DATE 1995	
DESIGNED BY		NO.		DATE		DRAWINGS BY R. MOLINA DATE 1995	
DRAWN BY		NO.		DATE		MICRO-FILM INFORMATION	
CHECKED BY		NO.		DATE		RECORDED BY	
DATE		DATE		DATE		ELEVATION = 5308.34 FT.	

CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING GROUP			
TITLE: VOLCANO CLIFFS SUBDIVISION LOCATION MAP (ACACIA ST. ONLY)			
APPROVALS	ENGINEER	DATE	
DRG CHAIRMAN	WATER		
TRANSPORTATION	WASTE WATER		
HYDROLOGY	DESIGN		
PROJECT NO.	MAP NO.	SHEET OF	
3824	D-10-Z	5A-1	80



26-7829 15896 1

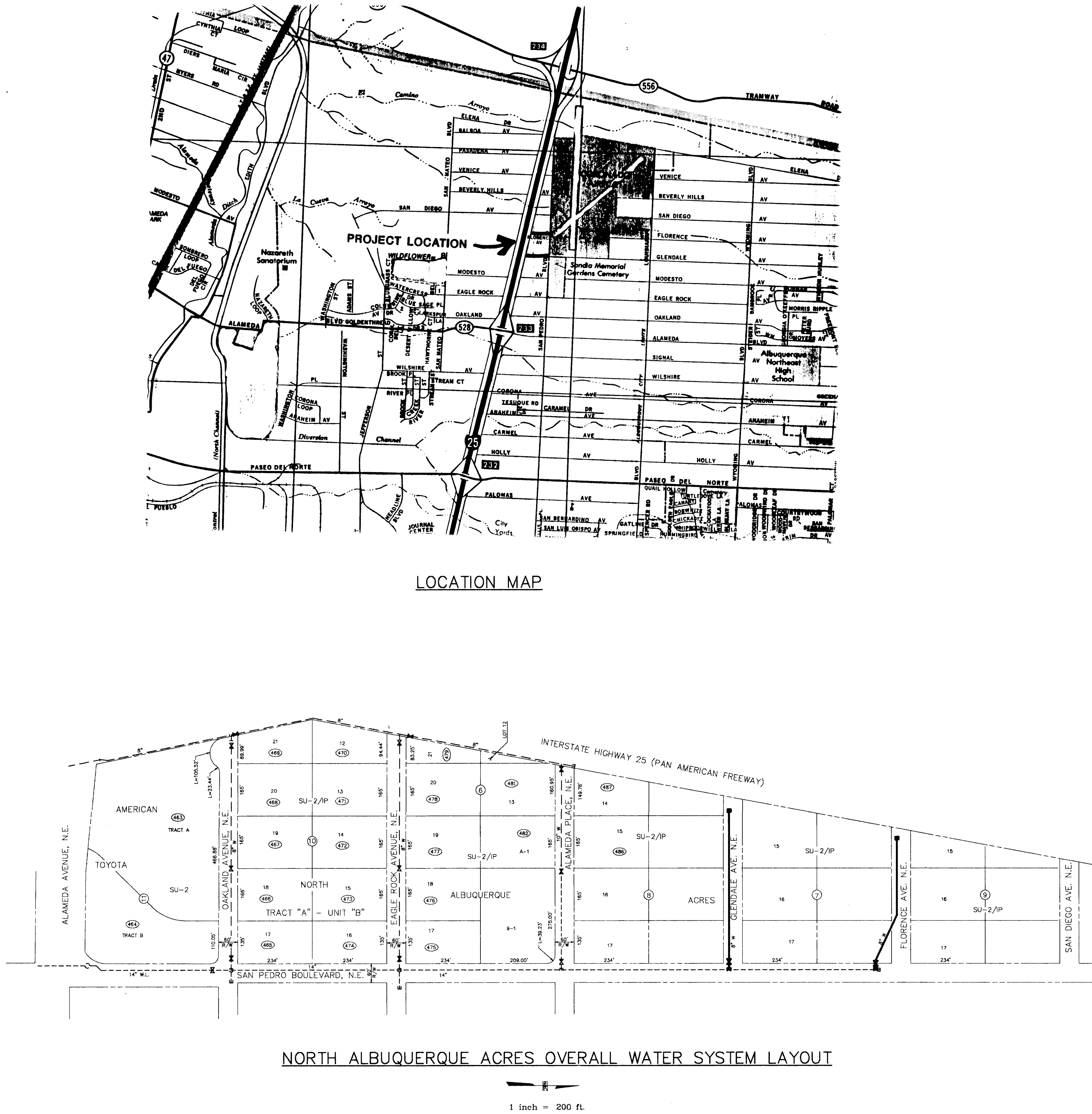
See Sh. 3 For Location Map (C-18).

CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING GROUP					
TITLE: SPECIAL ASSESSMENT DISTRICT 221 NORTH ALBUQUERQUE ACRES OVERALL WATER LAYOUT					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
D.R.C. Chair.	<i>[Signature]</i>	1-22-93	Liquid Waste	<i>[Signature]</i>	1-20-93
Design			Traffic	<i>[Signature]</i>	1-20-93
Hydrology	<i>[Signature]</i>	12-28-92	Water	<i>[Signature]</i>	1-20-93
DRAWING NO.	3824	MAP NO.	B18/C18	SHEET	5B OF 80

SURVEY INFORMATION			BENCH MARKS		AS-BUILT INFORMATION	
NO.	BY	DATE			CONTRACTOR	C.C.M. INC.
					DESIGNED BY	WILSON CO. DATE 1994
					INSPECTED BY	RMOLINA DATE 1994
					FIELD	WILSON DATE 1994
					CONSTRUCTED BY	RMOLINA DATE 1994
MICRO-FILM INFORMATION			RECORDS BY		DATE	



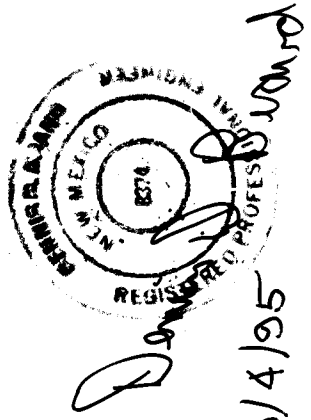
WILSON & COMPANY



LEGEND

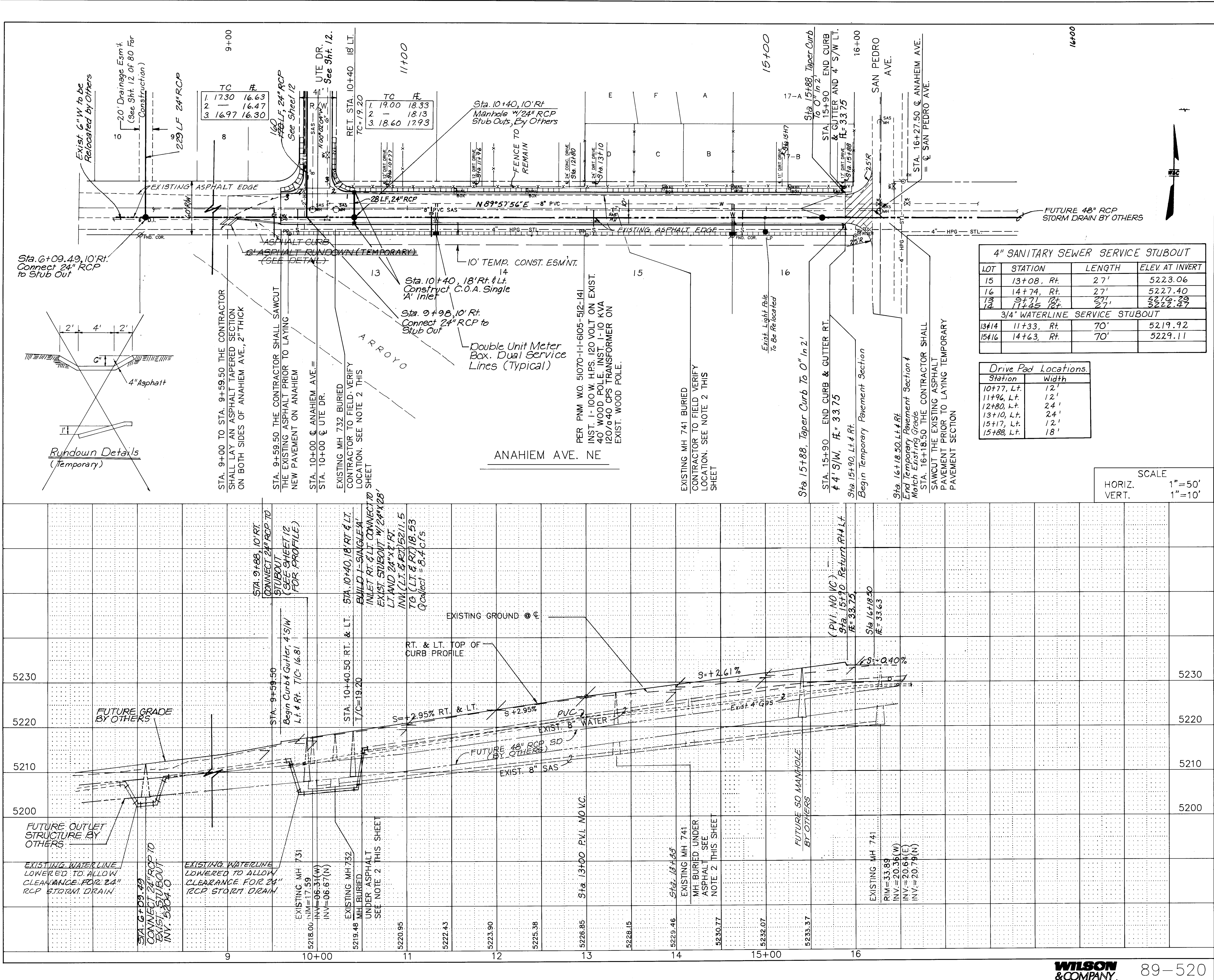
- NEW EXIST. C & G
- SAS SAS SANITARY SEWER
- W W WATER LINE
- UT UNDERGROUND TELEPHONE LINE
- UE UNDERGROUND ELECTRICAL LINE
- CATV UNDERGROUND CABLE TV LINE
- TC TRAFFIC SIGNAL CONDUIT
- TR TELEPHONE BOX
- MH SANITARY SEWER MANHOLE
- WM WATER METER
- GM GAS METER
- PP POWER POLE
- WM WATER VALVE
- WM WATER METER
- GM GAS METER
- PP POWER POLE
- WM WATER VALVE
- WM WATER METER
- GM GAS METER
- PP POWER POLE

SURVEY INFORMATION		BENCH MARKS		AS BUILT INFORMATION	
FIELD NOTES		ALUMINUM DISK STAMPED		CONTRACTOR CCM INC. DATE 1994	
NO.		DATE		WORK BY WILSON CO. DATE 1994	
BY		OF CENTERLINE OF COMPASS DR. & URRACA ST.		INSPECTOR'S ACCEPTANCE BY P. GALLEGO DATE 1994	
		NW. SET IN A VOLCANIC ROCK OUTCROPPING.		VERIFICATION BY WILSON DATE 1994	
				DRAWINGS BY WILSON DATE 1994	
				RECORDED BY MICRO-FILM INFORMATION	
				ELEVATION = 5308.34 FT.	



26-3824-18-196

CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING GROUP			
TITLE: NORTH ALBUQUERQUE ACRES SUBDIVISION LOCATION MAP (GLENDALE & FLORENCE AVE. NE)			
APPROVALS	DATE	APPROVALS	DATE
DRC CHAIRMAN		ENGINEER	
TRANSPORTATION		WATER	
HYDROLOGY		WASTE WATER	
DESIGN REVIEW COMMITTEE			
PROJECT NO.	MAP NO.	SHEET	OF
3824	B-18/C-18	5B-1	80



60' R/W

30' 30'

4' SW 4' SW

2% 2%

STD. C & G

ANAHEIM AVE. NE

Note: See Sht. 65 For Pmt. Section.

NOTE:

1. THE CONTRACTOR IS TO REMOVE EXISTING ASPHALT ON ANAHEIM AVE. FROM STA 9+57.50 TO 16+18.50.

2. EXISTING MANHOLES NO. 732 AND 741 ARE BURIED UNDER EXISTING ASPHALT PAVING. THE MH'S ARE SHOWN IN APPROXIMATE LOCATIONS. THEREFORE THE CONTRACTOR SHALL VERIFY BOTH HORIZONTAL AND VERTICAL LOCATIONS AND MUST NOTIFY THE ENGINEER. THE EXISTING MH RIM ELEVATIONS MAY NEED TO BE ADJUSTED TO THE NEW ROADWAY ELEVATIONS.

3. REMOVE AND RESET MAILBOXES.

AS-BUILT INFORMATION

CONTRACTOR: WILSON CO., INC.

WORKS BY: WILSON CO., INC.

DATE: 1/22/93

INSPECTOR: R. GALEGOS

DATE: 1/22/93

VERIFICATION BY: WILSON CO., INC.

DATE: 1/22/93

CONTRACTOR: WILSON CO., INC.

DATE: 1/22/93

RECORDING BY: WILSON CO., INC.

DATE: 1/22/93

SURVEY INFORMATION

FIELD NOTES

NO. 1

DATE 1/22/93

BY WILSON CO., INC.

ENGINEER'S SEAL

NO. DATE

REVISIONS

WILSON & COMPANY, ENGINEERS & ARCHITECTS

DESIGNED BY RM DATE 4/91

DRAWN BY TGO DATE 4/91

CHECKED BY SJM DATE 4/91

26-3824-106961

ELECTRIC SANITARY SEWER WATER PAVING

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

TITLE: SPECIAL ASSESSMENT DISTRICT 221
ANAHEIM AVE. N.E.

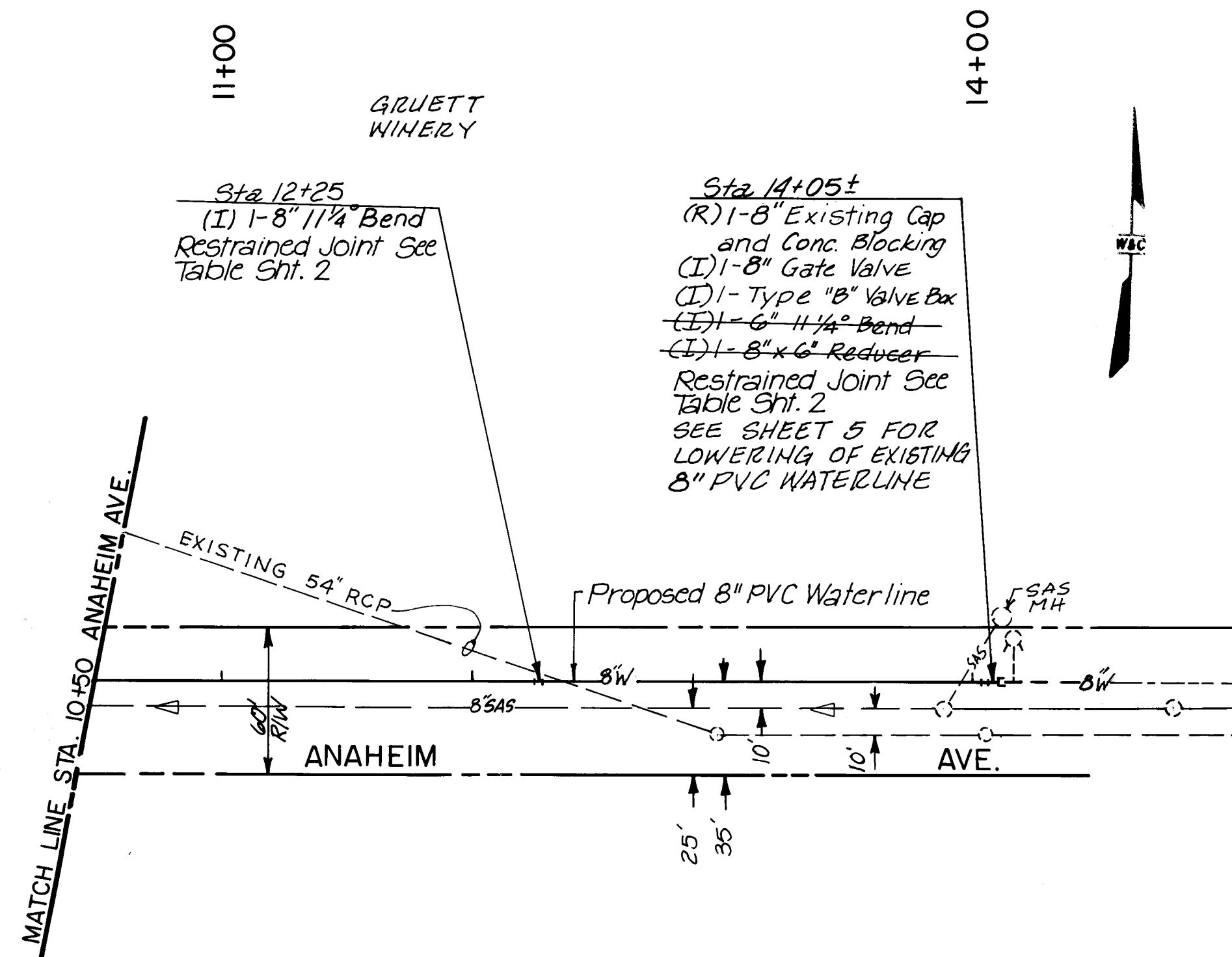
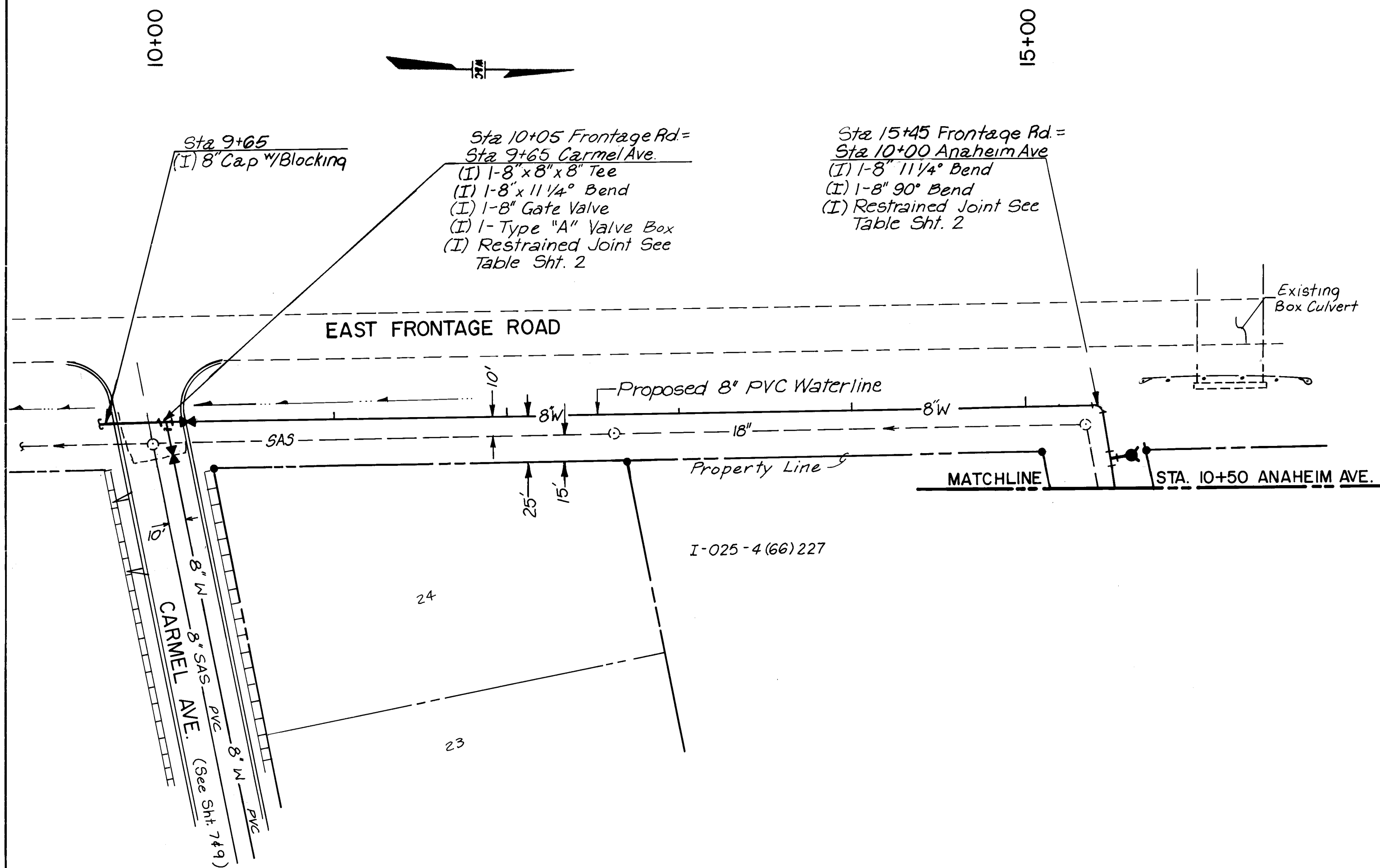
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
D.R.C. Chairman	R. G. Gable	1-22-93	Water	William Balch	1-22-93
Transportation	R. G. Gable	1-22-93	Waste Water	William Balch	1-22-93
Hydrology	R. G. Gable	1-22-93			

PROJECT NO. 3824

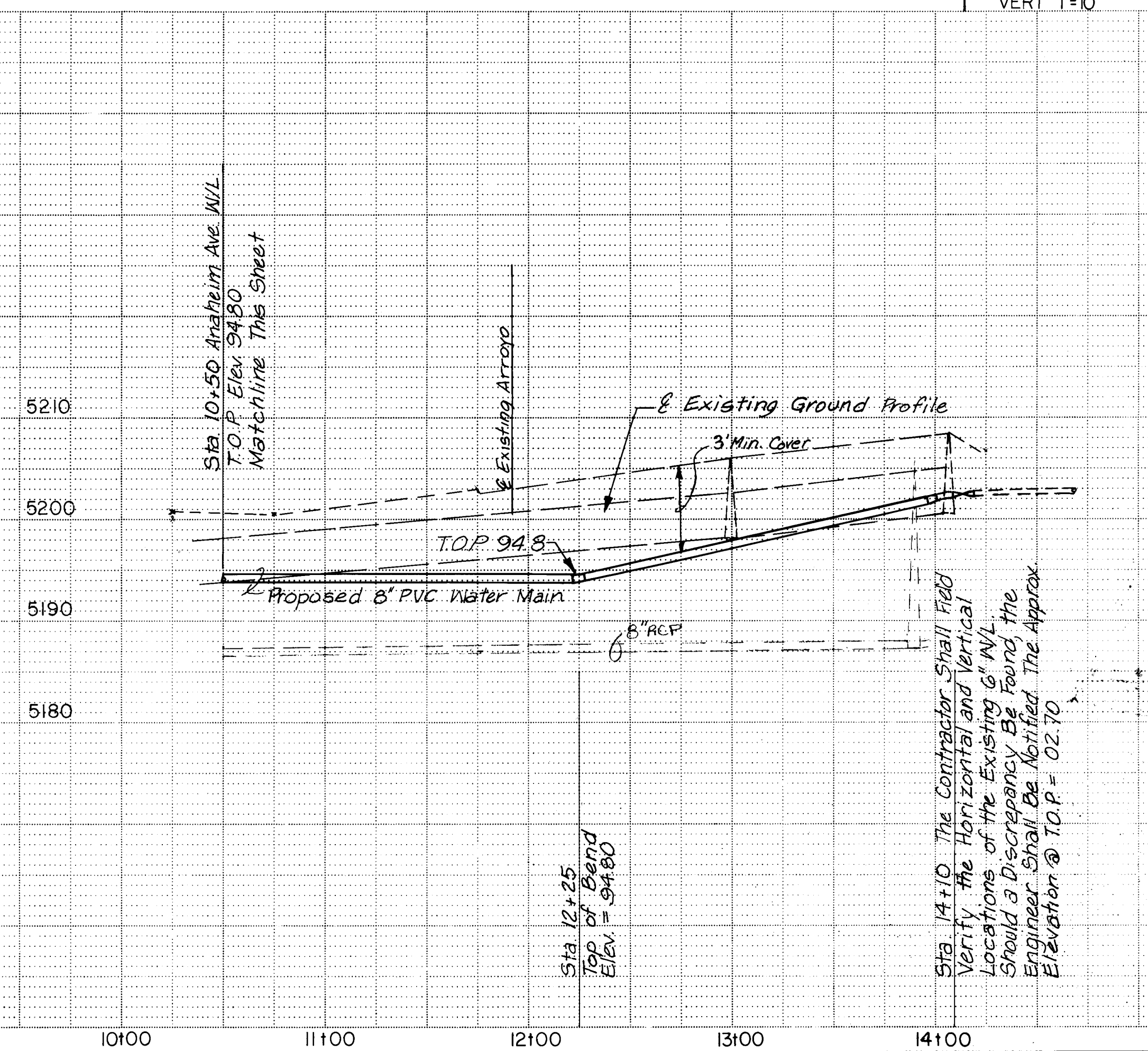
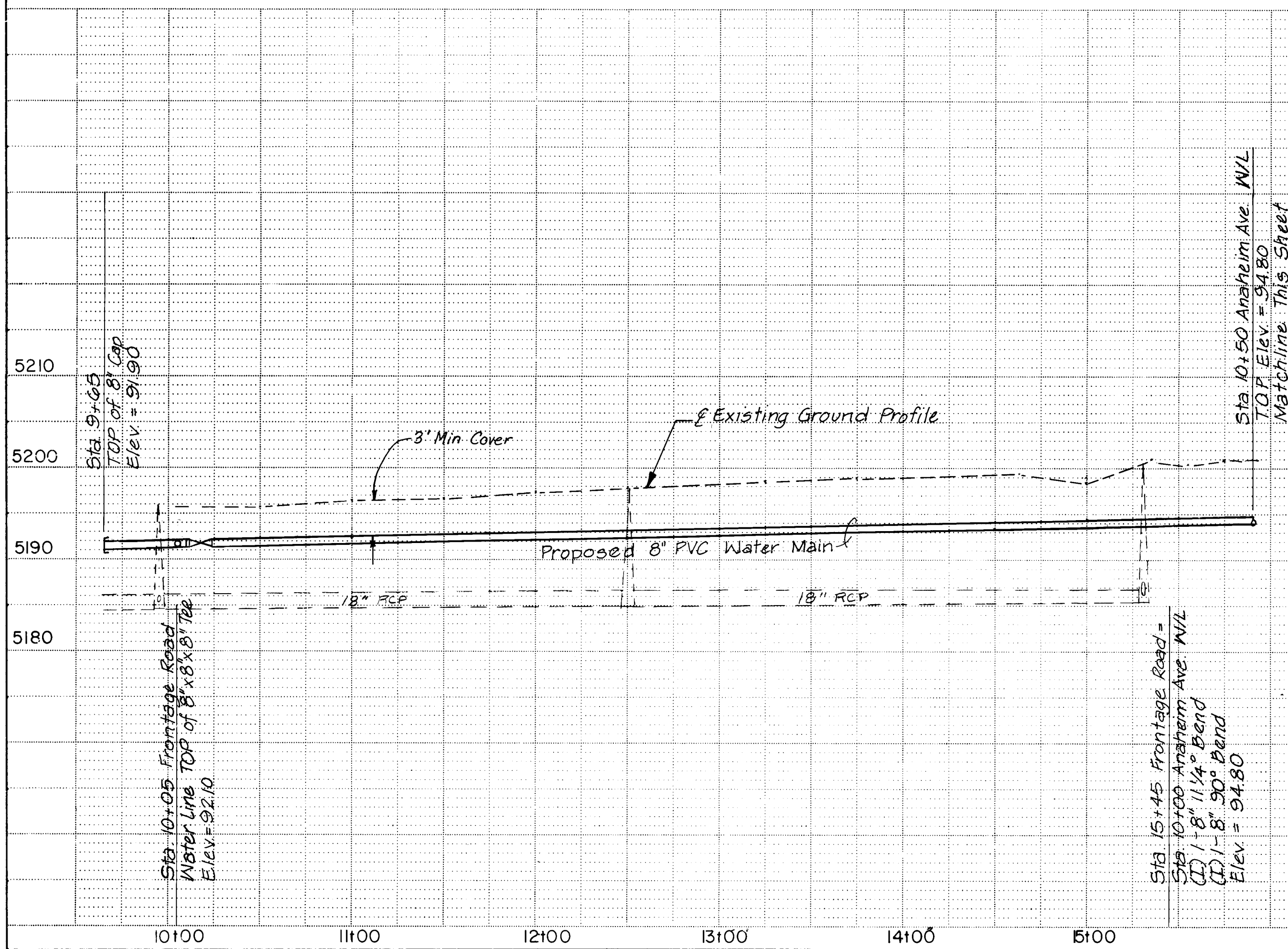
MAP NO. C-18

SHEET 6 OF 80

510217



SCALE
HORZ 1"=50'
VERT 1"=10'



20-38241-1A96
WATER

CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING GROUP					
TITLE: SPECIAL ASSESSMENT DISTRICT 221 PAN AMERICAN HIGHWAY EAST FRONTAGE ROAD 8" WATERLINE FROM CARMEL AVE. TO ANAHEIM AVE.					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
DRC Chairman	<i>[Signature]</i>	1-22-93	Water	<i>[Signature]</i>	1-20-93
Transportation	<i>[Signature]</i>	12-22-92	Waste Water	<i>[Signature]</i>	1-20-93
Hydrology	<i>[Signature]</i>	12-22-92			

PROJECT NO. 3824		MAP NO. C - 18		SHEET OF 6A 80	
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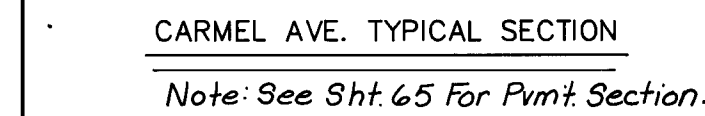
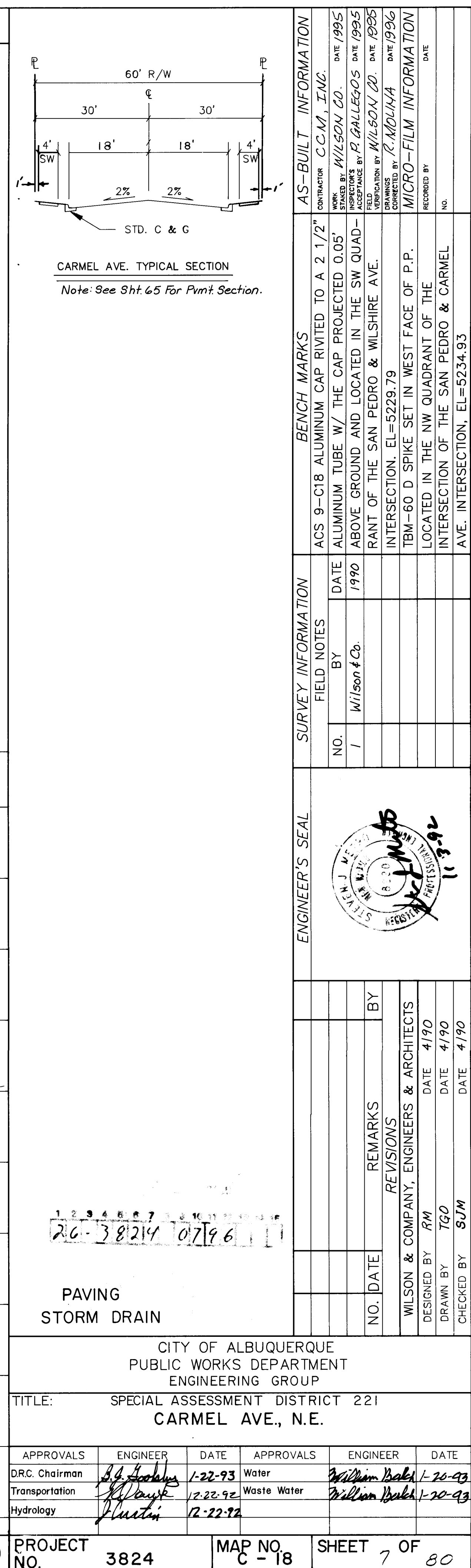
SURVEY INFORMATION		FIELD NOTES		ENGINEER'S SEAL	
NO.	BY	DATE	DATE		
1	WILSON & CO.	2-91			

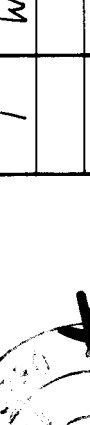
AS BUILT INFORMATION		BENCH MARKS	
CONTRACTOR	DATE	CONTRACTOR	DATE
WILSON CO.	1995	WILSON CO.	1995
WILSON CO.	1995	WILSON CO.	1995
WILSON CO.	1995	WILSON CO.	1995
WILSON CO.	1995	WILSON CO.	1995

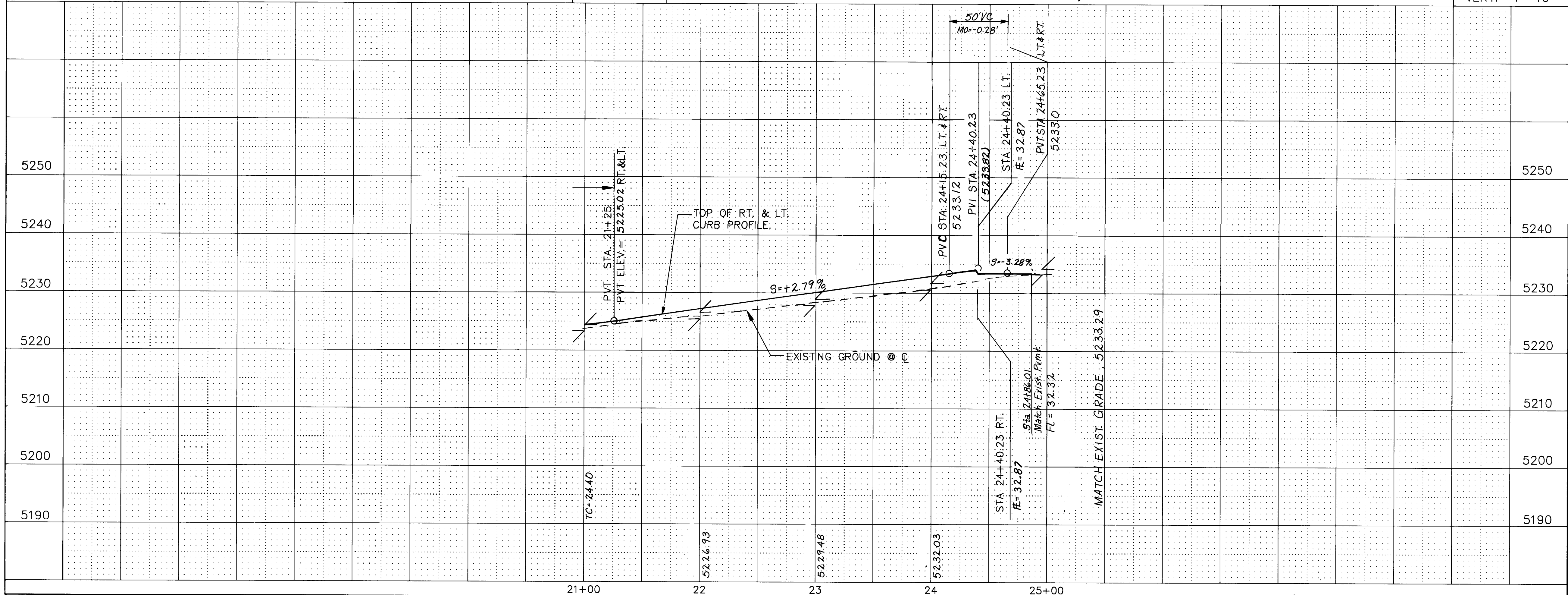
REVISIONS		REMARKS	
NO.	DATE	BY	DATE
1	2/91	JRT	2/91
2	2/91	JRT	2/91
3	2/91	RM	2/91

WILSON & COMPANY, ENGINEERS & ARCHITECTS	
DESIGNED BY	DATE
JRT	2/91

CHECKED BY	
DATE	DATE
RM	2/91

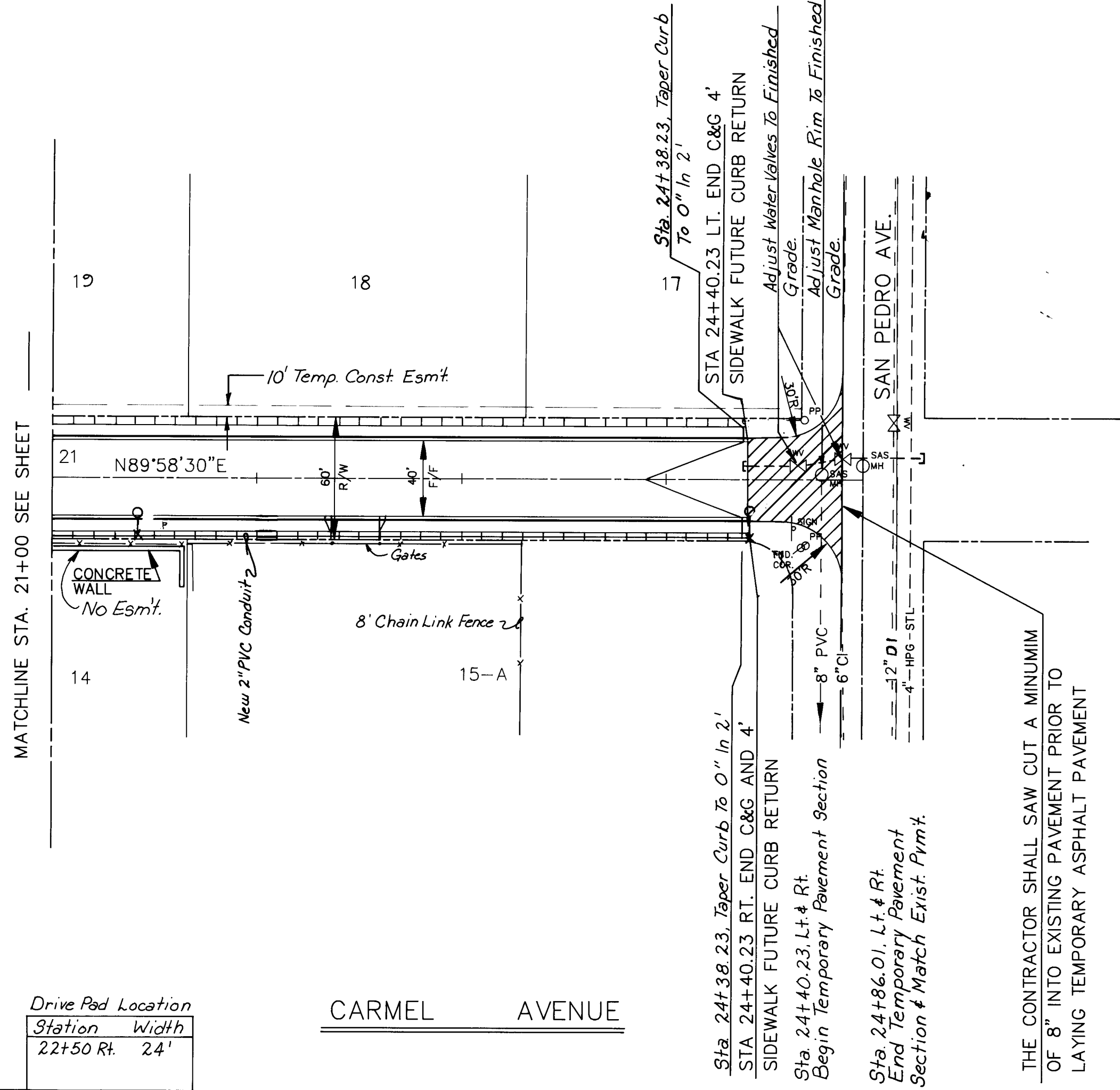


DISTRICT 221 N.E.		QUERQUE PARTMENT GROUP		NO. DATE REMARKS BY		ENGINEER'S SEAL 		SURVEY INFORMATION FIELD NOTES NO. BY DATE 1 Wilson & Co. 1990		BENCH MARKS ACS 9-C18 ALUMINUM CAP RIVITED TO A 2 1/2" ALUMINUM TUBE W/ THE CAP PROJECTED 0.05' ABOVE GROUND AND LOCATED IN THE SW QUADRANT OF THE SAN PEDRO & WILSHIRE AVE. INTERSECTION. EL=5229.79		AS-BUILT INFORMATION CONTRACTOR C-C-M, INC. WORK STARTED BY WILSON CO. DATE 1995 FIELD DRAWING BY P. GALLEGO DATE 1995 FIELD DRAWING BY WILSON CO. DATE 1995 DRAWINGS CONNECTED BY R. MOLINA DATE 1996 MICRO-FILM INFORMATION RECORDED BY DATE	
DESIGNED BY RM DATE 4/90		WILSON & COMPANY, ENGINEERS & ARCHITECTS		NO. DATE REMARKS BY		INTERSECTION OF THE SAN PEDRO & CARMEL AVE. INTERSECTION, EL=5234.93		TBM-60 D SPIKE SET IN WEST FACE OF P.P. LOCATED IN THE NW QUADRANT OF THE INTERSECTION OF THE SAN PEDRO & CARMEL AVE. INTERSECTION, EL=5234.93		MICRO-FILM INFORMATION RECORDED BY DATE		AS-BUILT INFORMATION CONTRACTOR C-C-M, INC. WORK STARTED BY WILSON CO. DATE 1995 FIELD DRAWING BY P. GALLEGO DATE 1995 FIELD DRAWING BY WILSON CO. DATE 1995 DRAWINGS CONNECTED BY R. MOLINA DATE 1996 MICRO-FILM INFORMATION RECORDED BY DATE	
CHECKED BY SUM DATE 4/90		DRAWN BY TGO DATE 4/90		NO. DATE REMARKS BY		INTERSECTION OF THE SAN PEDRO & CARMEL AVE. INTERSECTION, EL=5234.93		TBM-60 D SPIKE SET IN WEST FACE OF P.P. LOCATED IN THE NW QUADRANT OF THE INTERSECTION OF THE SAN PEDRO & CARMEL AVE. INTERSECTION, EL=5234.93		MICRO-FILM INFORMATION RECORDED BY DATE		AS-BUILT INFORMATION CONTRACTOR C-C-M, INC. WORK STARTED BY WILSON CO. DATE 1995 FIELD DRAWING BY P. GALLEGO DATE 1995 FIELD DRAWING BY WILSON CO. DATE 1995 DRAWINGS CONNECTED BY R. MOLINA DATE 1996 MICRO-FILM INFORMATION RECORDED BY DATE	



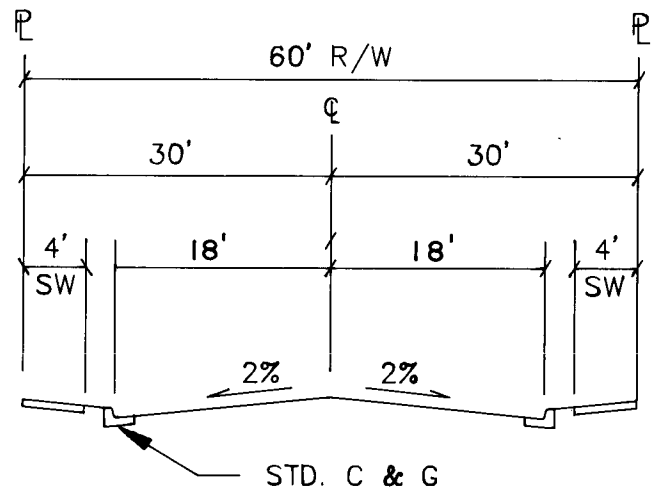
Drive Pad Location

Station	Width
22+50 Rt.	24'



THE CONTRACTOR SHALL SAW CUT A MINIMUM OF 8" INTO EXISTING PAVEMENT PRIOR TO LAYING TEMPORARY ASPHALT PAVEMENT

SCALE
HORIZ. 1"=50'
VERT. 1"=10'



CARMEL AVE. TYPICAL SECTION
Note: See Sht. 65 For Pvm't. Section.

PAVING

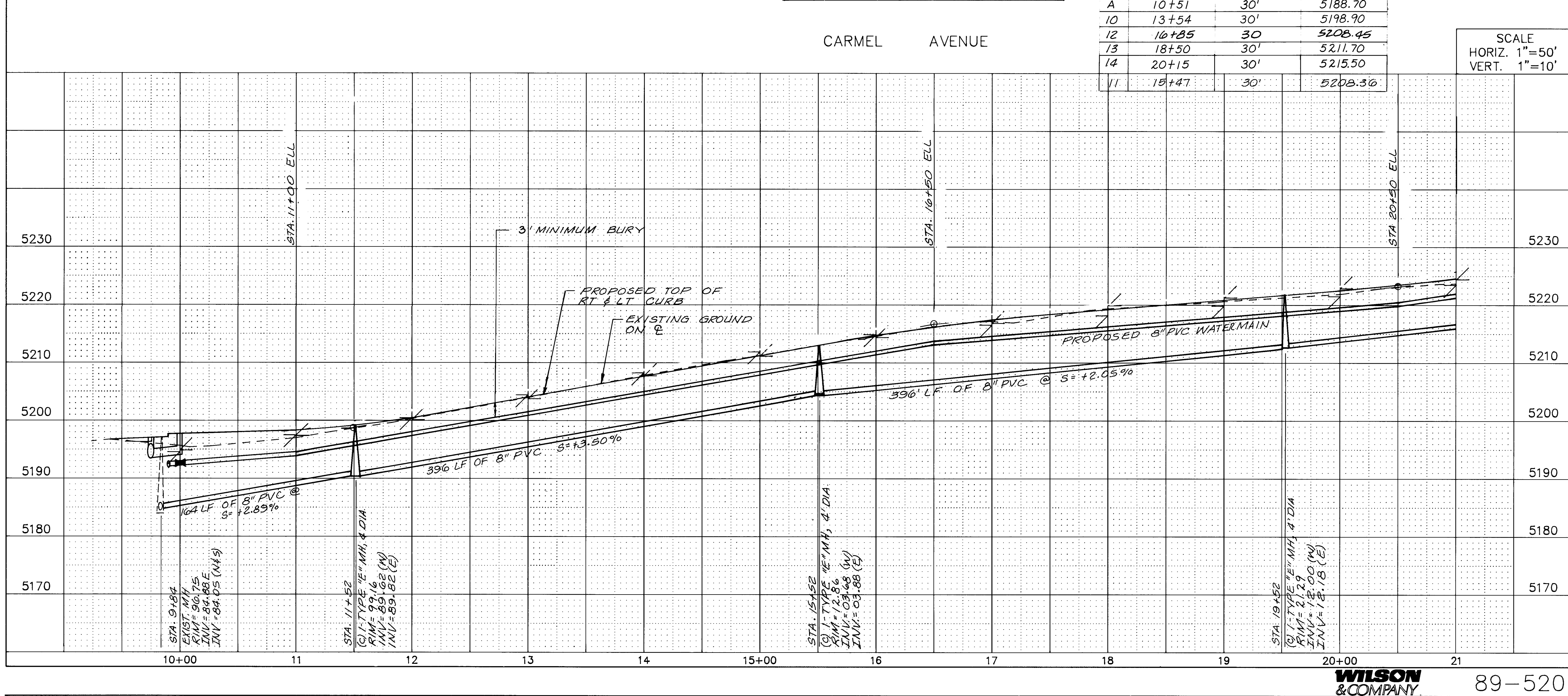
CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING GROUP					
TITLE: SPECIAL ASSESSMENT DISTRICT 221 CARMEL AVE., N.E.					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
DR. Chairman	<i>[Signature]</i>	1-22-93	Water	<i>[Signature]</i>	1-22-93
Transportation	<i>[Signature]</i>	12-22-92	Waste Water	<i>[Signature]</i>	1-22-93
Hydrology	<i>[Signature]</i>	12-22-92			

PROJECT NO.	89-520	MAP NO.	C-18	SHEET	8	OF	80
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ENGINEER'S SEAL		REVISIONS	
		NO.	DATE
		1.	11-3-92
		2.	
		3.	
		4.	
		5.	
		6.	
		7.	
		8.	
		9.	
		10.	
		11.	
		12.	
		13.	
		14.	

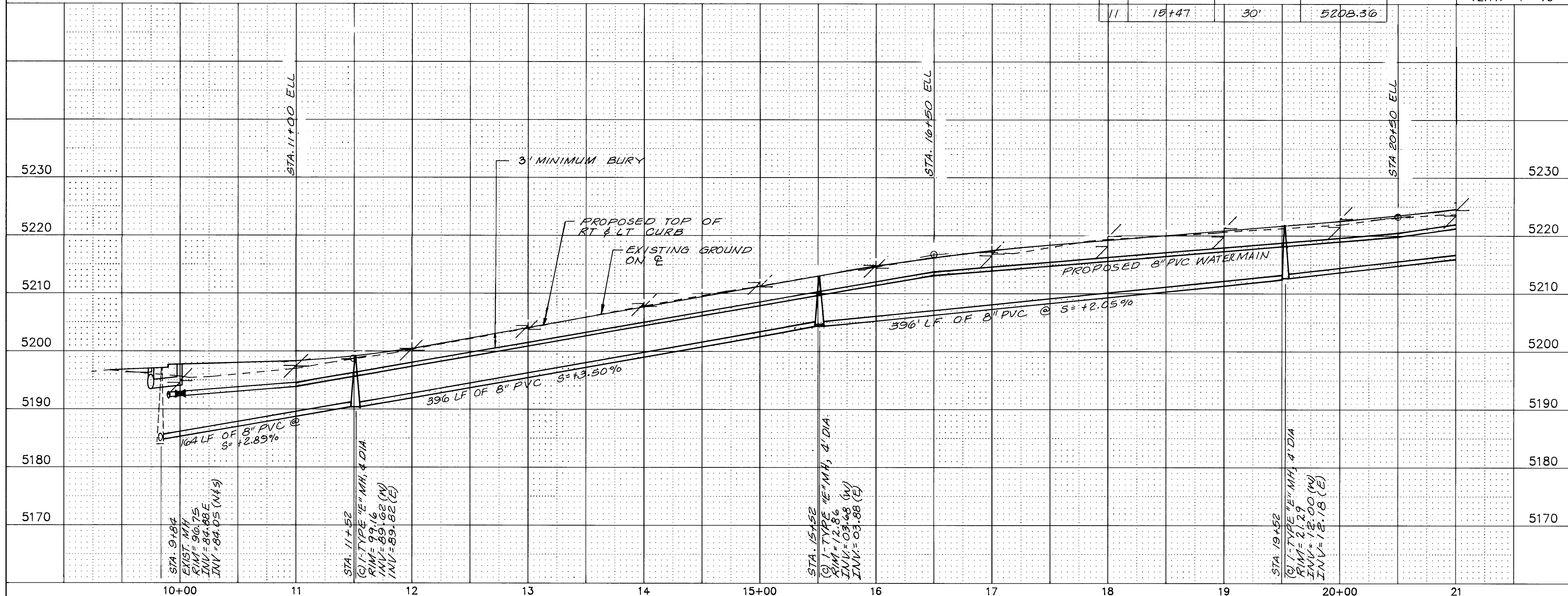
DESIGNED BY	RM	DATE	4/90
DRAWN BY	TGO	DATE	4/90
CHECKED BY	SJM	DATE	4/90

BENCH MARKS		AS-BUILT INFORMATION	
CARMEL AVE. ACS 9-C18 EL=5229.79 SEE SHT. FOR BM LOCATION. TBM 60D SPIKE SET IN WEST FACE OF P.P. LOCATED IN THE NW QUADRANT OF THE INTERSECTION OF SAN PEDRO & CARMEL INTERSECTION EL=5234.93. CORONADO AVE. ACS EL=5244.01 SEE SHT. FOR BM LOCATION. TBM "D" CUT IN NW RETURN T/C AT SAN PEDRO & CORONADO EL=5243.87		CONTRACTOR: WILSON CO. DATE: 1995 INSPECTOR: PALLEGOS DATE: 1995 VERIFICATION BY: WILSON CO. DATE: 1996 DRAWN BY: RMOLINA DATE: 1996 RECORDED BY: MICRO-FILM INFORMATION DATE: 1996	



4 th SANITARY POWER SERVICE SCHEDULE			
LOT	STATION	LENGTH	DATE LAST TESTED
19	20+12	30'	5/21/5.40
20	18+47	30'	5/21.1.60
21	16+81	30'	5/20.8.35
22	15+17	30'	5/20.4.60
23	13+51	30'	5/19.8.60
24	11+86	30'	5/19.2.90
25	10+49	30'	5/18.8.60
A	10+51	30'	5/18.8.70
10	13+54	30'	5/19.8.90
12	16+85	30	5/20.8.45
13	18+50	30'	5/21.1.70
14	20+15	30'	5/21.5.50
11	15+47	30'	5/20.8.36

SCALE
HORIZ. 1"=50'
VERT. 1"=10'

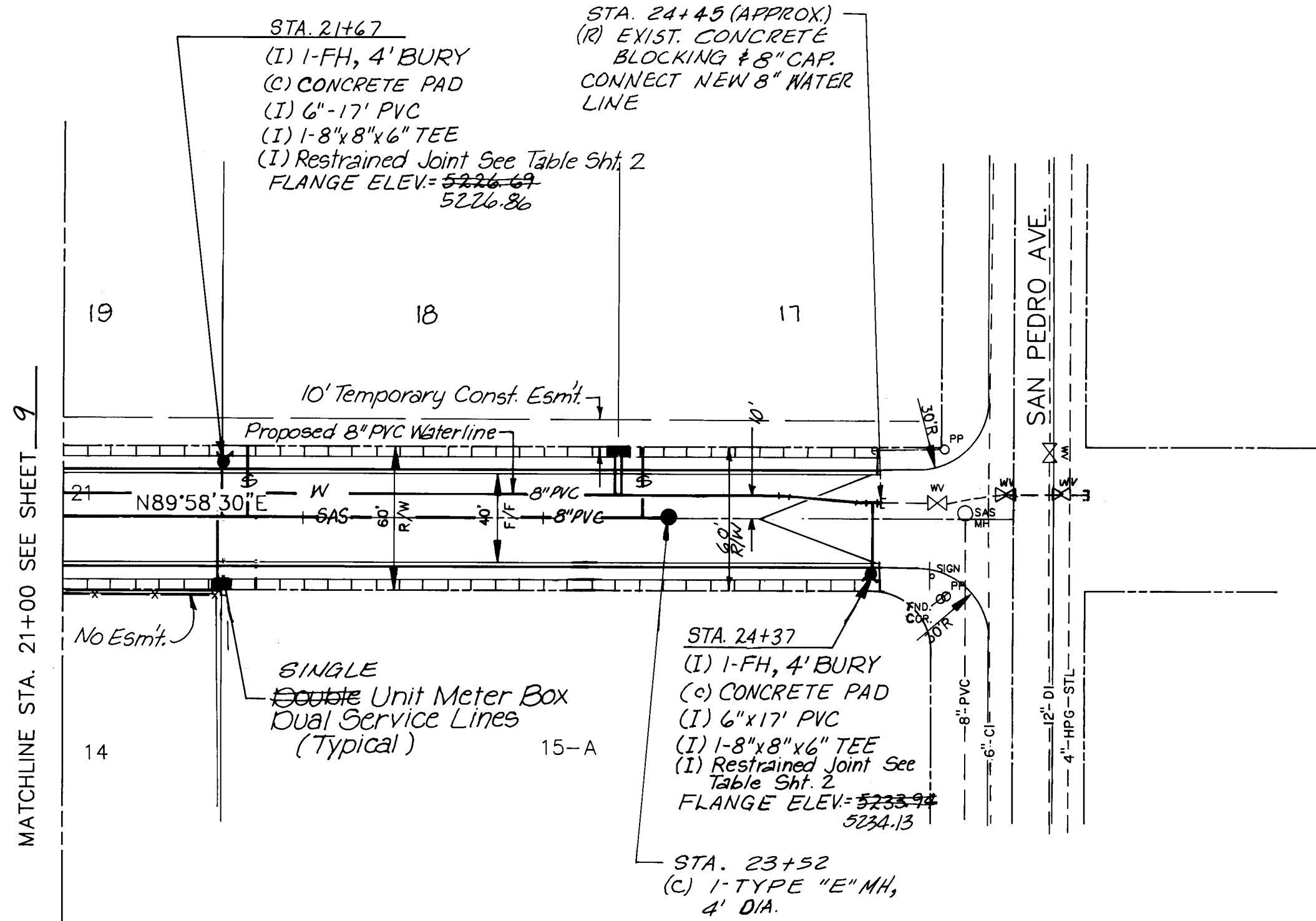


	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
	6	-	3	8	2	4			0	9	9	6			

WATER
SANITARY SEWER

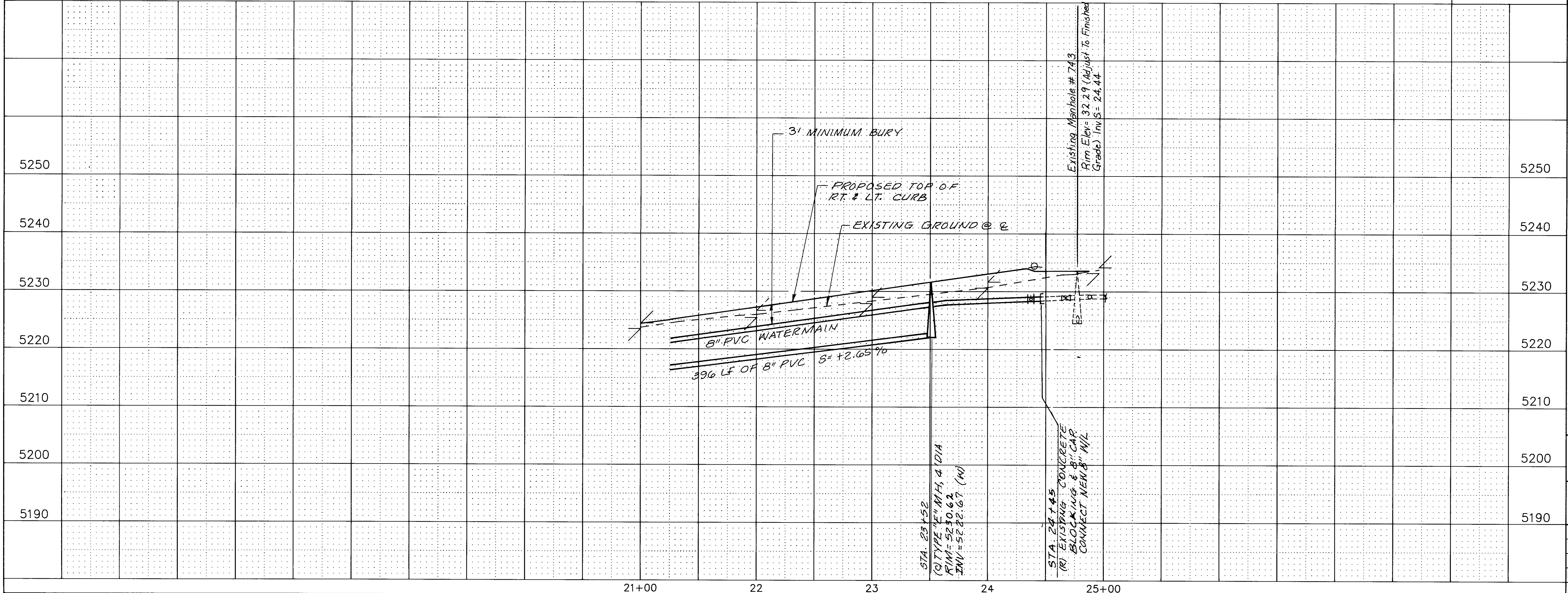
CITY OF ALBUQUERQUE					
PUBLIC WORKS DEPARTMENT					
ENGINEERING GROUP					
TITLE: SPECIAL ASSESSMENT DISTRICT 221					
CARMEL AVE., N.E.					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
DRC. Chairman	<i>Ed Gehring</i>	<i>1-22-93</i>	Water	<i>William Baker</i>	<i>1-20-93</i>
Transportation	<i>Ed Gehring</i>	<i>12-22-92</i>	Waste Water	<i>William Baker</i>	<i>1-20-93</i>
Hydrology	<i>PRC NA</i>	<i>12-22-92</i>			
PROJECT NO. 3824		MAP NO. C-18		SHEET 9 OF 80	

4" SANITARY SEWER SERVICE STUBOUT			
LOT	STATION	LENGTH	ELEV. AT INVERT
17	23+42	30'	5223.30
17	21+77	30'	5219.20
13A	21+80	30'	5219.30
18	21+85	30'	5220.24
3/4" WATERLINE SERVICE STUBOUT			
17	23+32	40'	5228.37
14	21+67	40'	5224.19



CARMEL AVENUE

SCALE
HORIZ. 1"=50'
VERT. 1"=10'

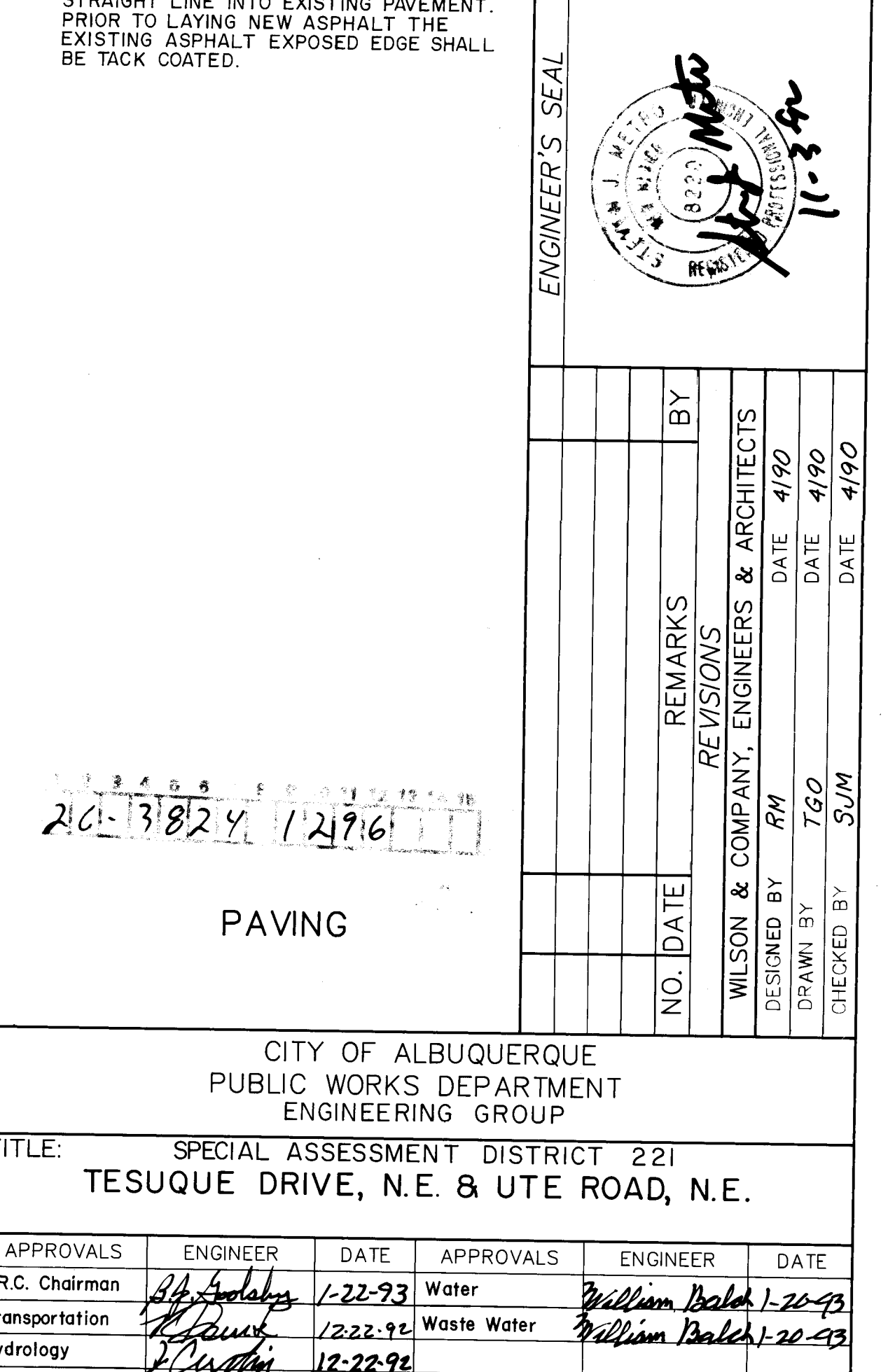
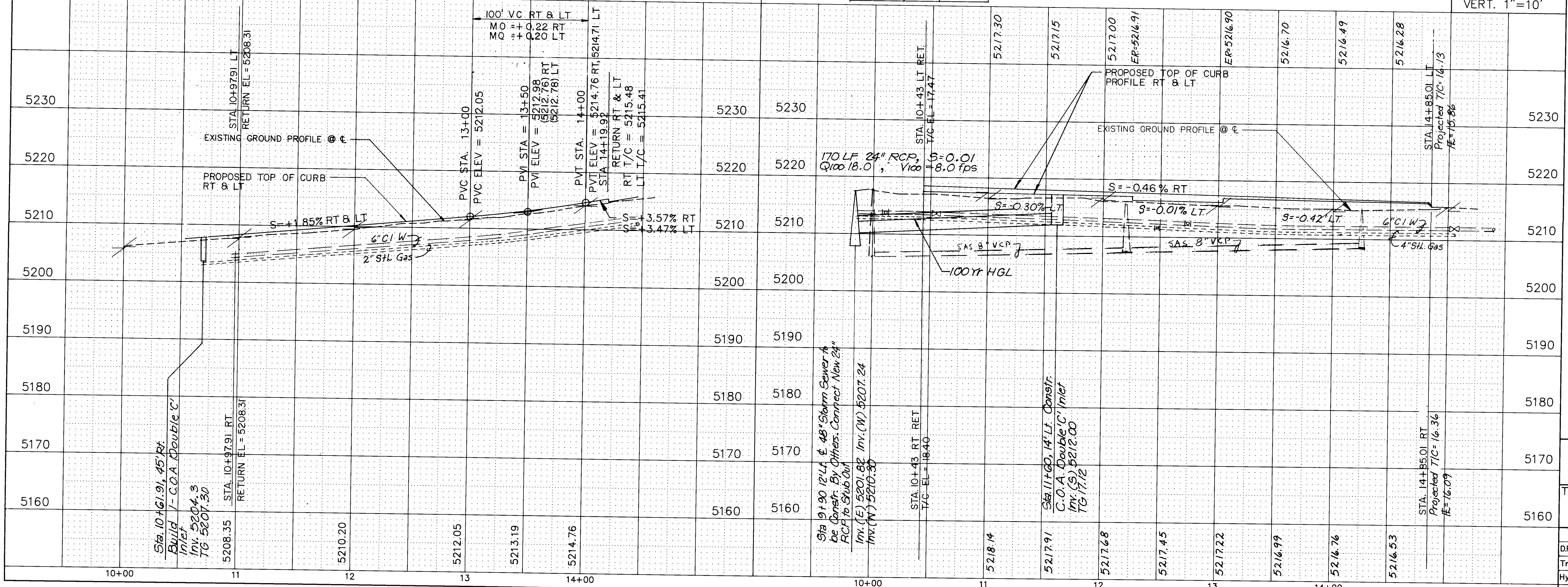
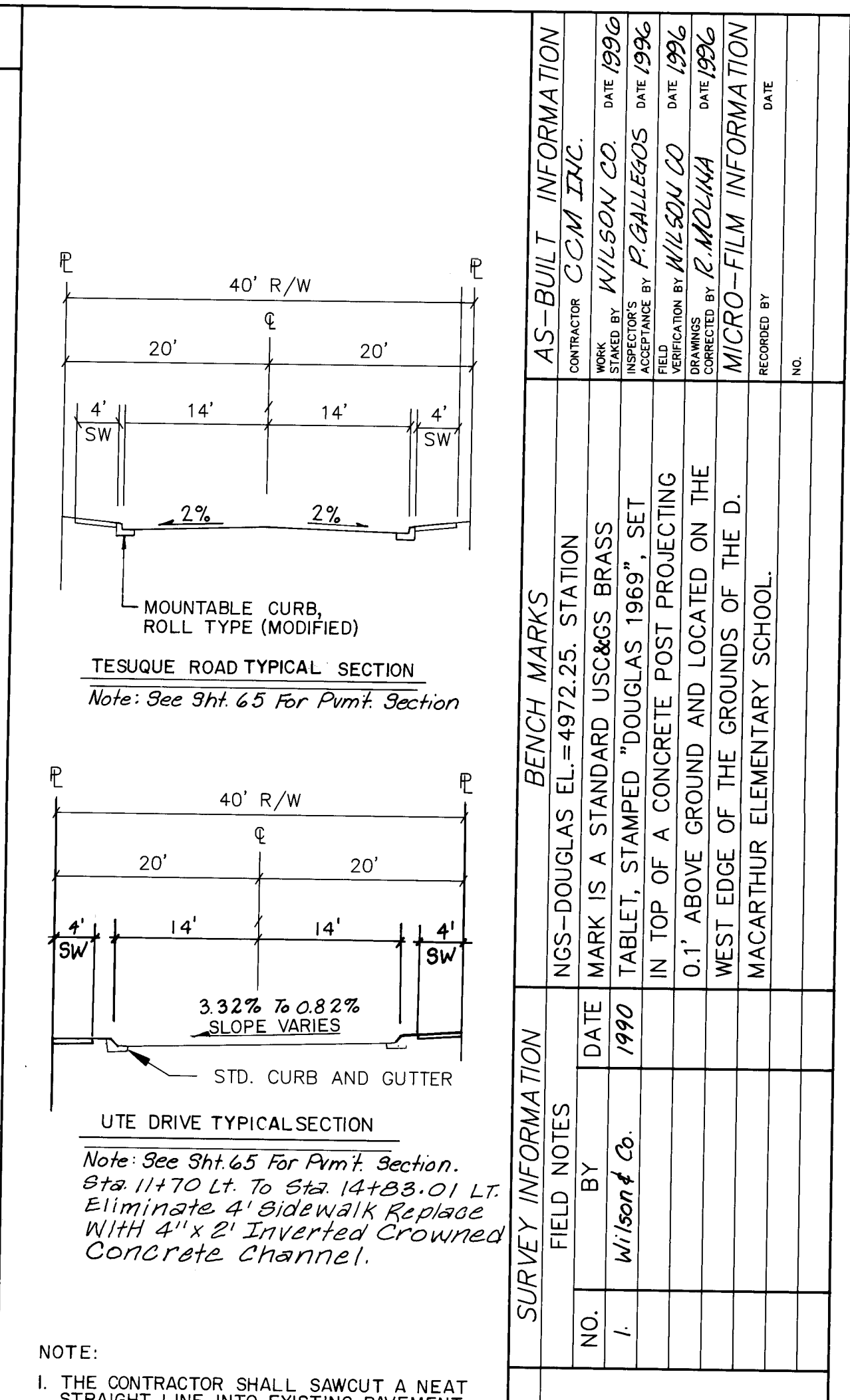
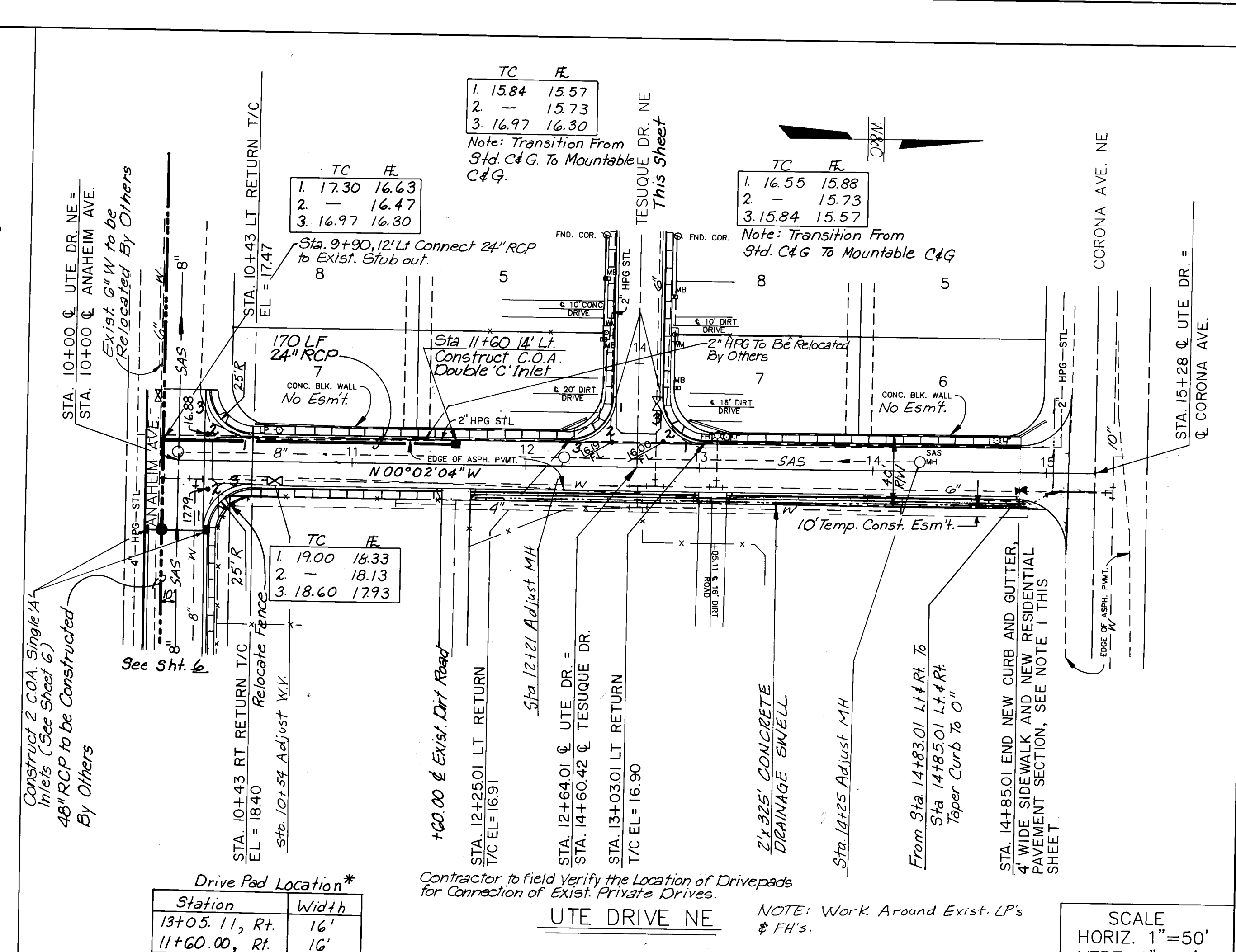
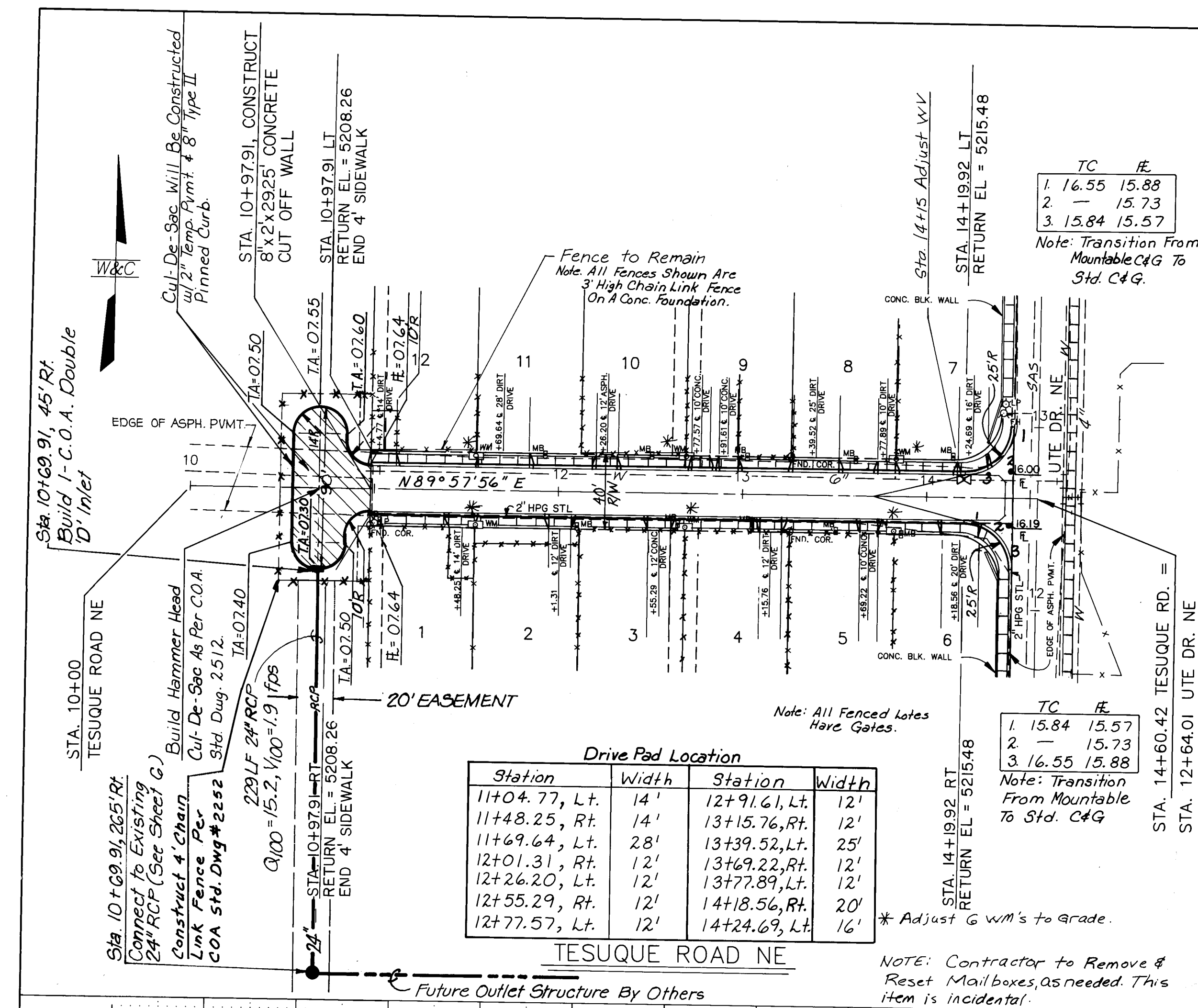


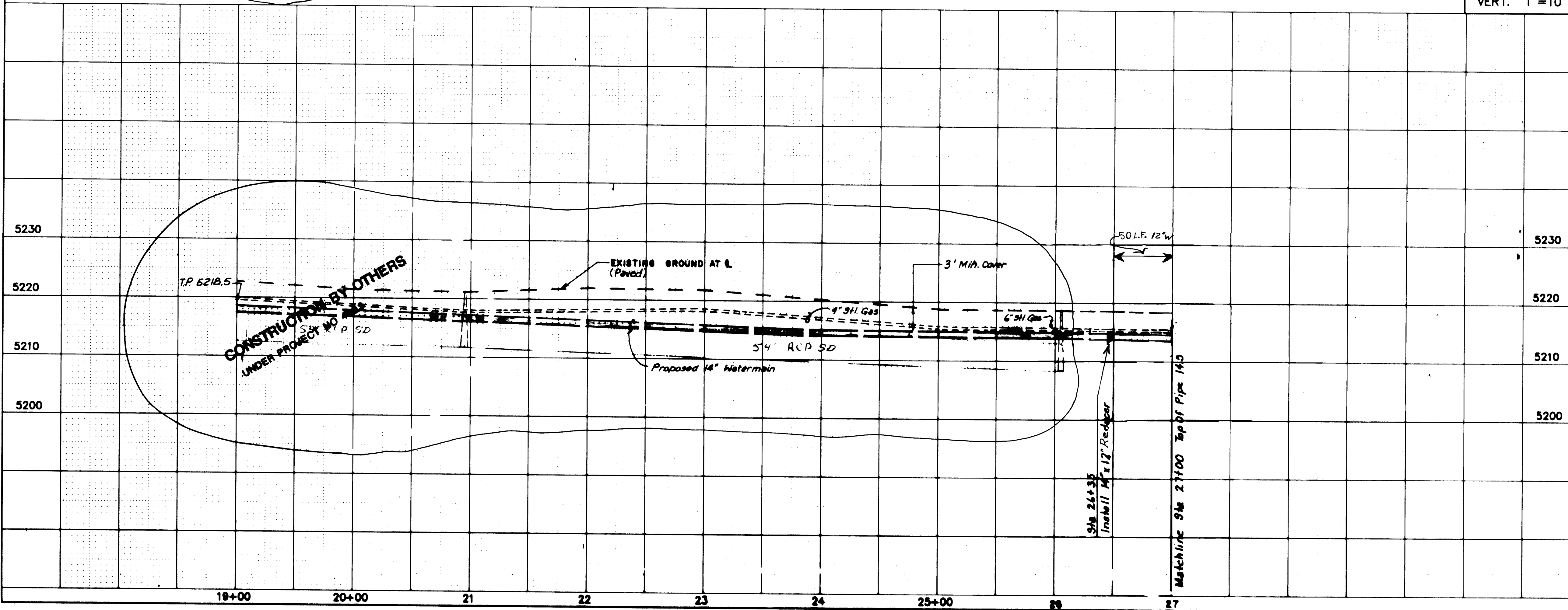
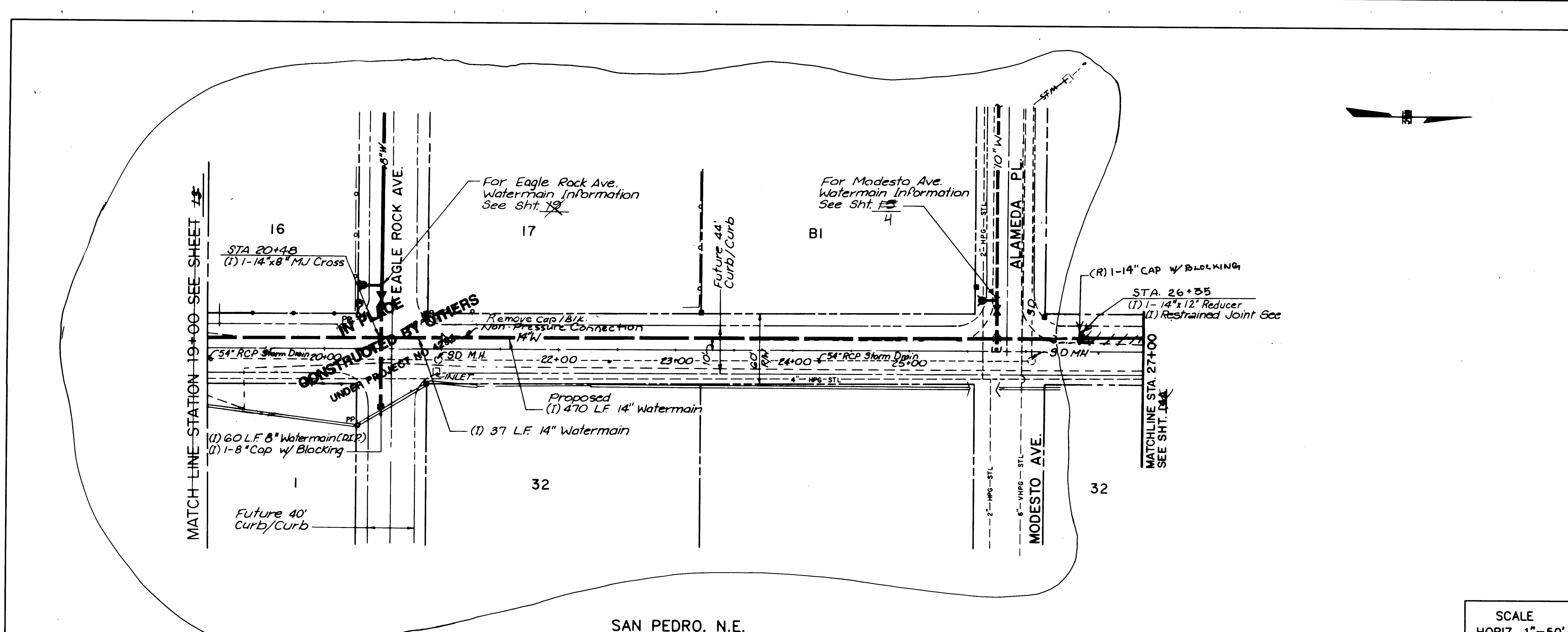
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15
20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35

WATER
SANITARY SEWER

CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING GROUP					
TITLE: SPECIAL ASSESSMENT DISTRICT 221 CARMEL AVE. N.E.					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
DRC. Chairman	<i>William Baker</i>	1-22-93	Water	<i>William Baker</i>	1-20-93
Transportation	<i>William Baker</i>	1-22-93	Waste Water	<i>William Baker</i>	1-20-93
Hydrology	<i>William Baker</i>	1-22-93			
PROJECT NO. 89-520					
MAP NO. C-18		SHEET 10 OF 80		Sheet 11 Omitted	

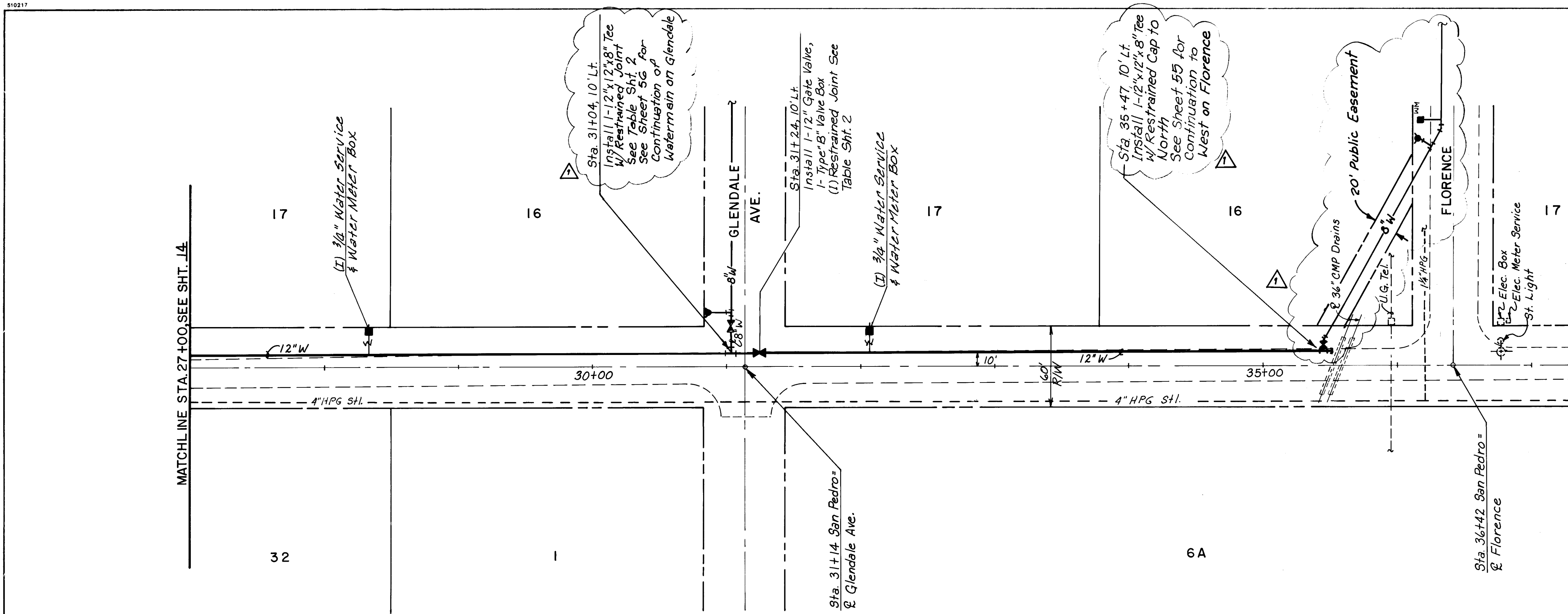
SURVEY INFORMATION		BENCH MARKS		AS-BUILT INFORMATION	
NO.	BY	DATE	CONTRACTOR	CONTRACTOR	DATE
1	Wilson & Co.	1990	CARMEL AVE. ACS 9-C18 EL=5229.79 SEE SHT.	CCM, INC.	1995
			FOR BM LOCATION. TBM 60D SPIKE SET IN	WILSON CO.	1995
			WEST FACE OF P.P. LOCATED IN THE NW	WILSON CO.	1995
			QUADRANT OF THE INTERSECTION OF SAN PEDRO	WILSON CO.	1995
			& CARMEL INTERSECTION EL=5234.93. CORONADO	WILSON CO.	1995
			AVE. ACS. EL=5244.01 SEE SHT. FOR BM	WILSON CO.	1995
			LOCATION. TBM "D" CUT IN NW RETURN T/C AT	WILSON CO.	1995
			SAN PEDRO & CORONADO EL=5243.87	WILSON CO.	1995





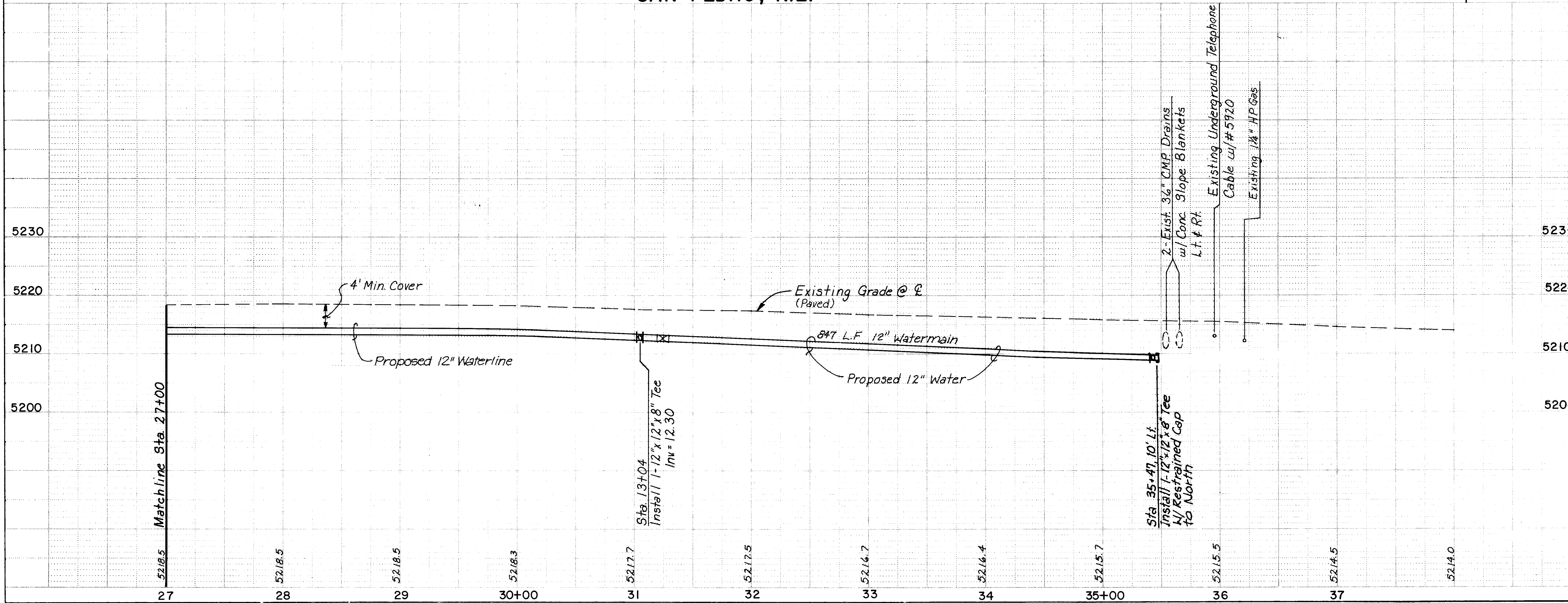
SCALE
HORIZ. 1"=50'
VERT. 1"=10'

AS-BUILT INFORMATION CONTRACTOR: CCM INC. DESIGNED BY: WILSON CO. CHECKED BY: R. GALLEGO DATE: 10/99 FIELD: WILSON CO. DATE: 10/99 MICRO-FILM INFORMATION: DATE: 10/99		
BENCH MARKS ACS ALUMINUM CAP STAMPED "10-C18 1985" LOCATED 48' SOUTH OF THE CENTERLINE OF MODESTO AVE. AND 28.5' EAST OF THE CENTERLINE OF SAN PEDRO. ELEVATION = 5218.41		
SURVEY INFORMATION FIELD NOTES BY: Wilson & Co. DATE: 1999		
ENGINEER'S SEAL 		
1 8/93 Break out WL for Underwater Lanes NO. DATE REMARKS BY WILSON & COMPANY, ENGINEERS & ARCHITECTS DESIGNED BY WFE DATE 5/90 DRAWN BY PMS DATE 5/90 CHECKED BY GJM DATE 5/90		
CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING GROUP TITLE: SPECIAL ASSESSMENT DISTRICT 221 SAN PEDRO, N.E.		
APPROVALS D.R.C. Chairman: [Signature] DATE: 12-22-93 Transportation: [Signature] DATE: 12-22-93 Hydrology: [Signature] DATE: 12-22-93	ENGINEER [Signature] DATE: 12-22-93	DATE: 12-22-93 Water Waste Water
PROJECT NO. 3958-2 MAP NO. C-18 SHEET 14 OF 80		



SCALE
HORIZ. 1" = 50'
VERT. 1" = 10'

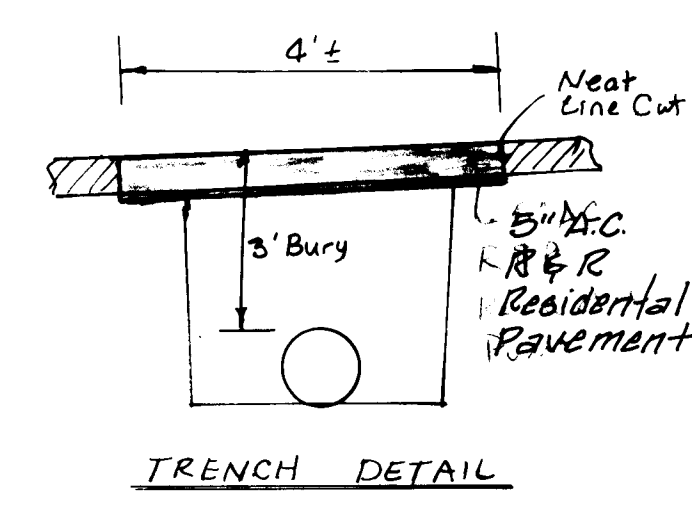
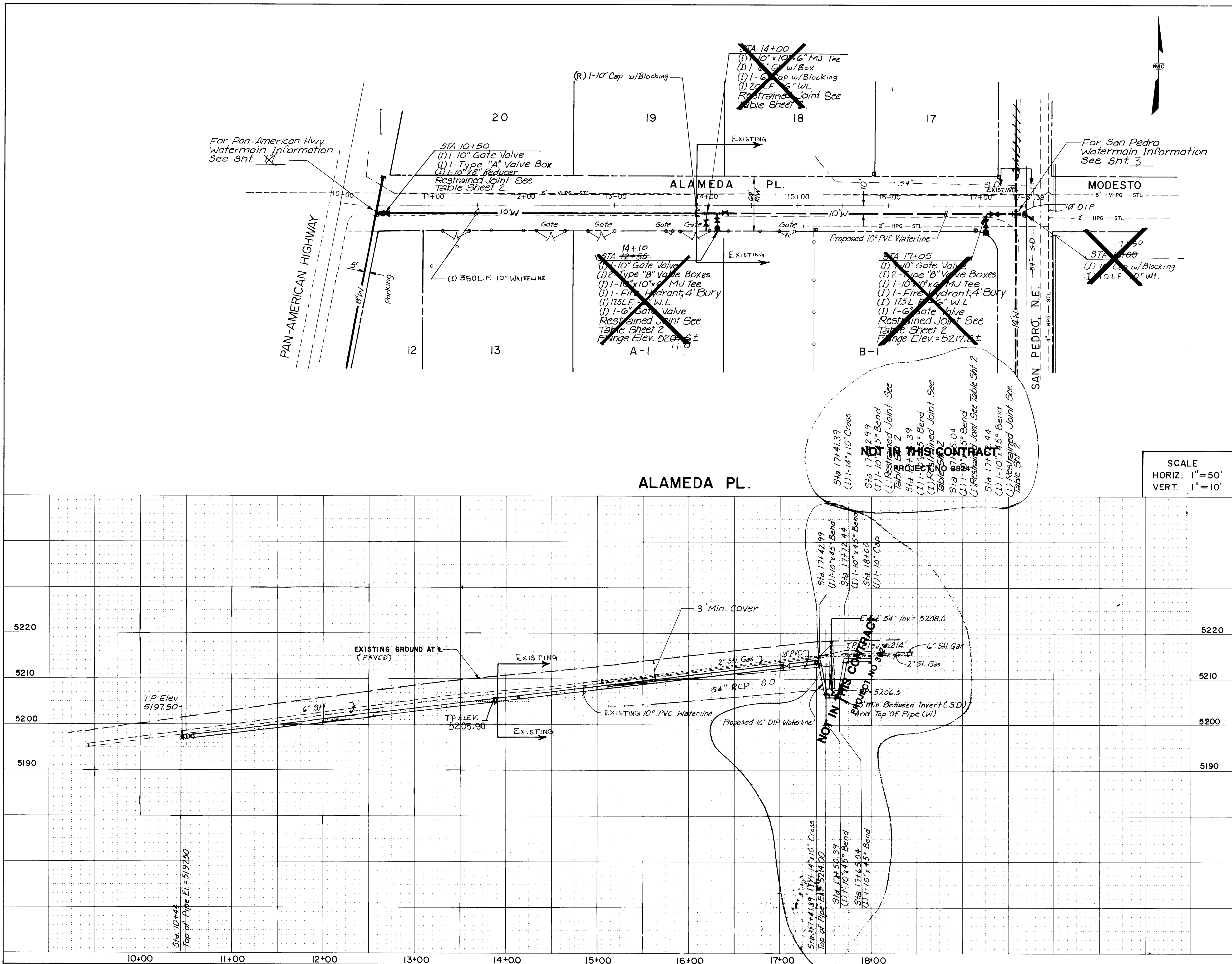
SAN PEDRO, N.E.



SURVEY INFORMATION		BENCH MARKS		AS BUILT INFORMATION	
NO.	BY	DATE	ACB Aluminum Cap Stamped "10-C18 1985"	DATE	WILSON CO. DATE 1990
	Wilson & Co	1992	Located 48' South of The Centerline of Modesto Ave. And 25.5' East of The Centerline of San Pedro	DATE	WILSON CO. DATE 1990
			Elev = 5219.41	DATE	WILSON CO. DATE 1990
				DATE	WILSON CO. DATE 1990
				DATE	WILSON CO. DATE 1990
				DATE	WILSON CO. DATE 1990
				DATE	WILSON CO. DATE 1990
				DATE	WILSON CO. DATE 1990
				DATE	WILSON CO. DATE 1990
				DATE	WILSON CO. DATE 1990

ENGINEER'S SEAL		REVISIONS	
NO.	DATE	NO.	DATE
10-4-95	AS PER REV. 2.	1	7/92
		2	7/92
		3	7/92
		4	7/92
		5	7/92
		6	7/92
		7	7/92
		8	7/92
		9	7/92
		10	7/92
		11	7/92
		12	7/92
		13	7/92
		14	7/92
		15	7/92
		16	7/92
		17	7/92
		18	7/92
		19	7/92
		20	7/92

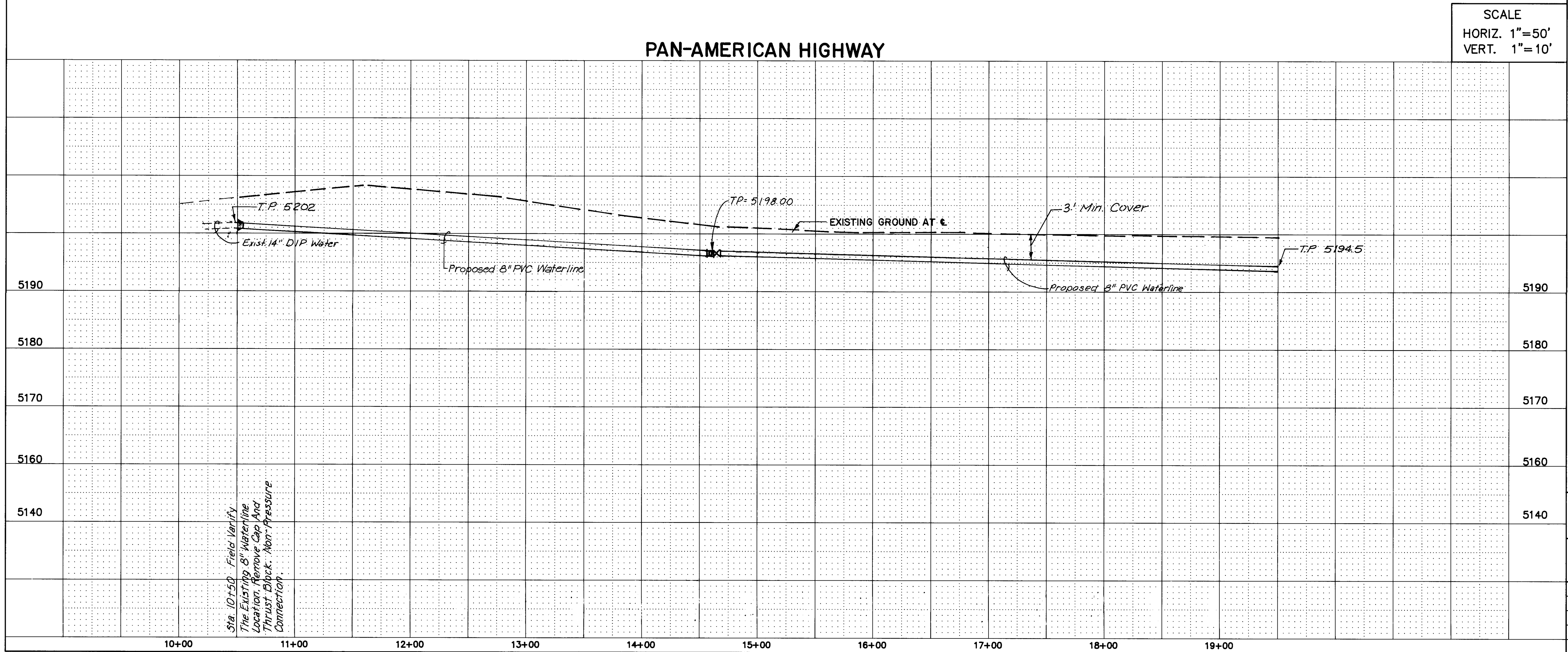
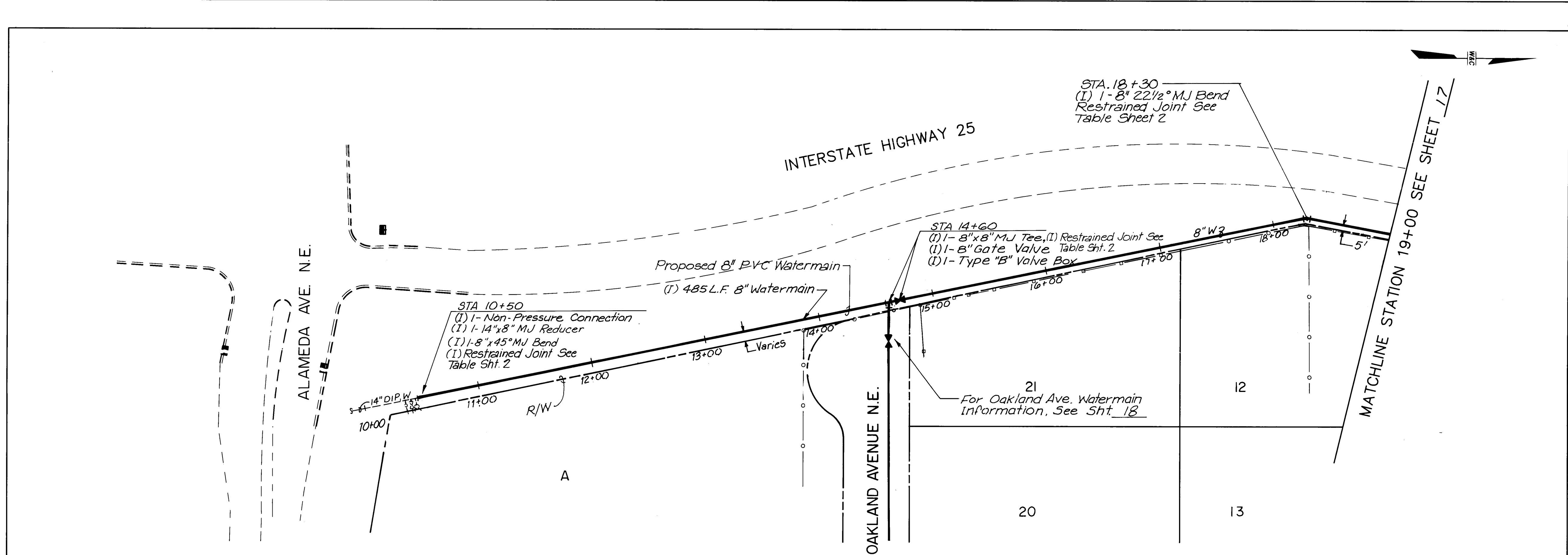
CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING GROUP					
TITLE: SPECIAL ASSESSMENT DISTRICT 221					
SAN PEDRO, N.E.					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
D.R.C. Chairman	<i>[Signature]</i>	1-22-93	Water	<i>[Signature]</i>	1-20-93
Transportation	<i>[Signature]</i>	12-22-92	Waste Water	<i>[Signature]</i>	1-20-93
Hydrology	<i>[Signature]</i>	12-22-92			
PROJECT NO.	3824	MAP NO.	B-18	SHEET	OF
				14A	80



26-3824 1/5/96
WATER

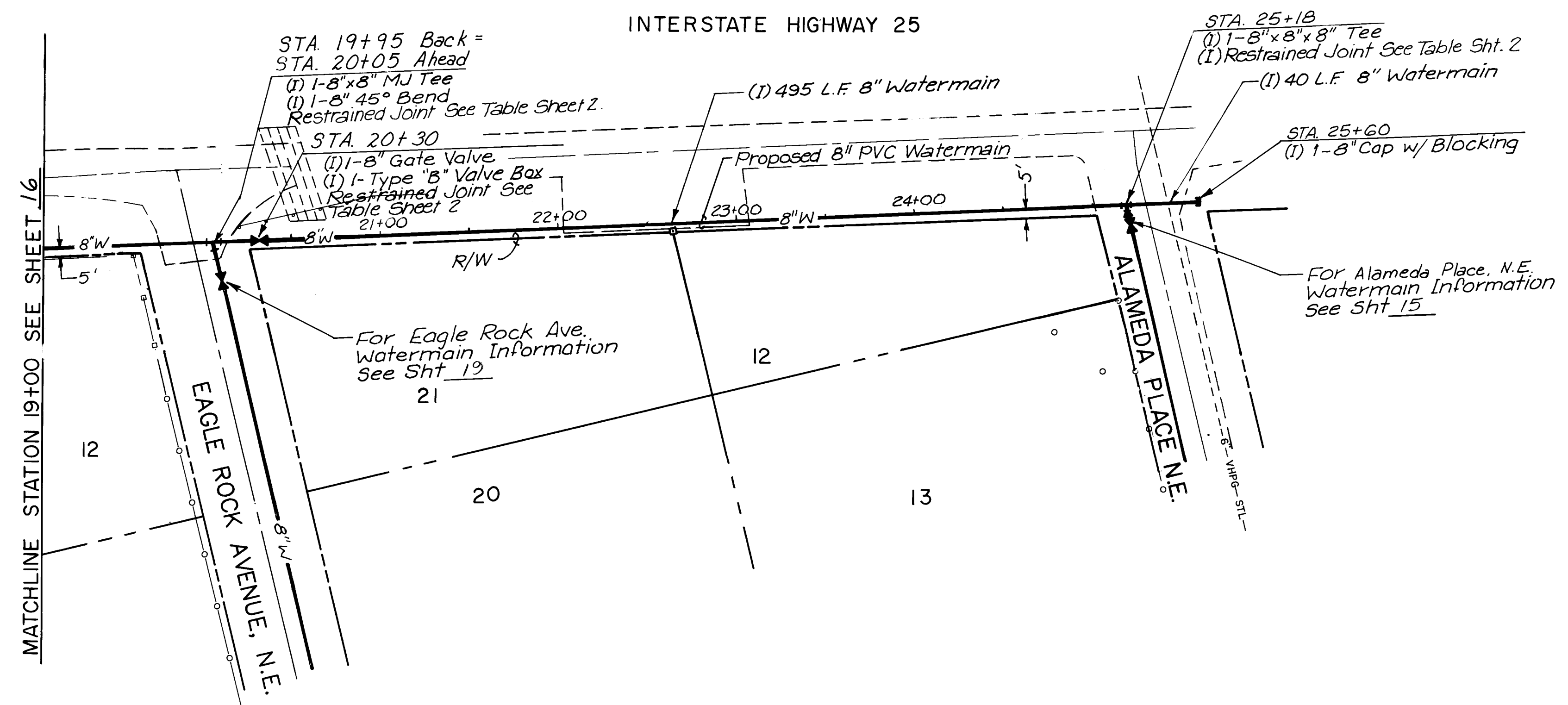
CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING GROUP					
TITLE: SPECIAL ASSESSMENT DISTRICT 221 ALAMEDA PL., N.E.					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
D.R.C. Chairman	<i>[Signature]</i>	1-22-93	Water	<i>[Signature]</i>	1-20-93
Transportation	<i>[Signature]</i>	1-22-93	Waste Water	<i>[Signature]</i>	1-20-93
Hydrology	<i>[Signature]</i>	12-22-92			
PROJECT NO. 4756.90		MAP NO. C-18		SHEET 15 OF 80	

SURVEY INFORMATION		BENCH MARKS		AS-BUILT INFORMATION	
NO.	DATE	NO.	DATE	NO.	DATE
1	1/90	1	1/90	1	1/90
BY Wilson & Co.		BY Wilson & Co.		BY Wilson & Co.	
REMARKS		REMARKS		REMARKS	
WILSON & COMPANY, ENGINEERS & ARCHITECTS		WILSON & COMPANY, ENGINEERS & ARCHITECTS		WILSON & COMPANY, ENGINEERS & ARCHITECTS	
DESIGNED BY WFE		DESIGNED BY WFE		DESIGNED BY WFE	
DRAWN BY PAS		DRAWN BY PAS		DRAWN BY PAS	
CHECKED BY SUM		CHECKED BY SUM		CHECKED BY SUM	
DATE 5/90		DATE 5/90		DATE 5/90	
DATE 5/90		DATE 5/90		DATE 5/90	



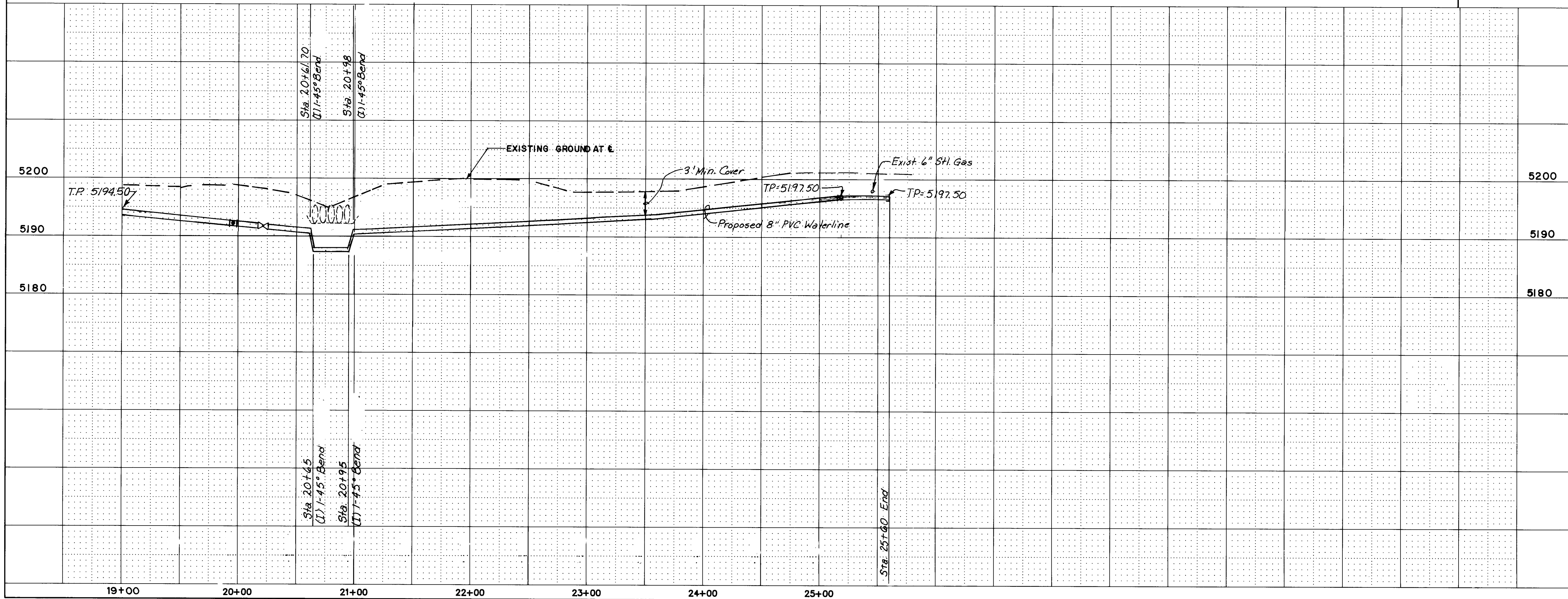
SCALE
HORIZ. 1"=50'
VERT. 1"=10'

AS-BUILT INFORMATION			BENCH MARKS			SURVEY INFORMATION			ENGINEER'S SEAL		
CONTRACTOR: CCM INC.			ACS ALUMINUM CAP STAMPED "10-C18 1985"			FIELD NOTES			ENGINEER'S SEAL		
STAMPED BY: WILSON CO.			LOCATED 48' SOUTH OF THE CENTERLINE OF			BY: Wilson & Co.			NO. DATE		
INSPECTOR'S DATE: 1996			MODESTO AVE. AND 25.5' EAST OF THE			DATE: 1990			REVISIONS		
FIELD VERIFICATION BY: WILSON CO.			CENTERLINE OF SAN PEDRO.			DATE: 1996			NO. DATE		
CORRECTED BY: R. MOLINA			ELEVATION = 5219.41			DATE: 1996			WILSON & COMPANY, ENGINEERS & ARCHITECTS		
RECORDED BY:			MICRO-FILM INFORMATION			DATE: 1990			DESIGNED BY: W/C		
NO.			DATE: 1996			DATE: 1990			DRAWN BY: PAS		
DATE: 1996			DATE: 1990			DATE: 1990			CHECKED BY: GJM		
CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING GROUP											
TITLE: SPECIAL ASSESSMENT DISTRICT 221 PAN-AMERICAN HIGHWAY											
APPROVALS			ENGINEER			DATE			APPROVALS		
D.R.C. Chairman			S.G. Goodley			1-22-93			Water		
Transportation			R. B. Smith			2-22-90			Waste Water		
Hydrology			J.B.C. A.A.			12-22-90			William Baker		
PROJECT NO. 3824			MAP NO. C-18			SHEET 16 OF 80			DATE: 1-20-93		



PAN-AMERICAN HIGHWAY

SCALE
HORIZ. 1"=50'
VERT. 1"=10'

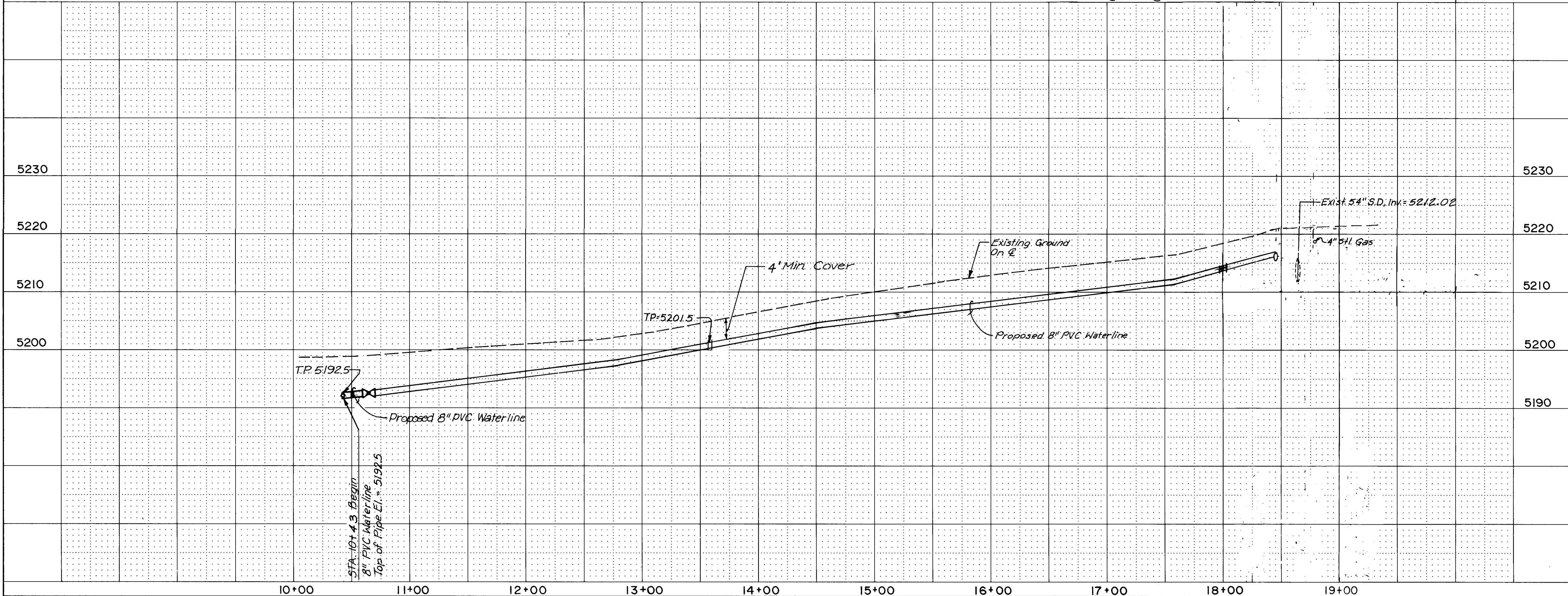
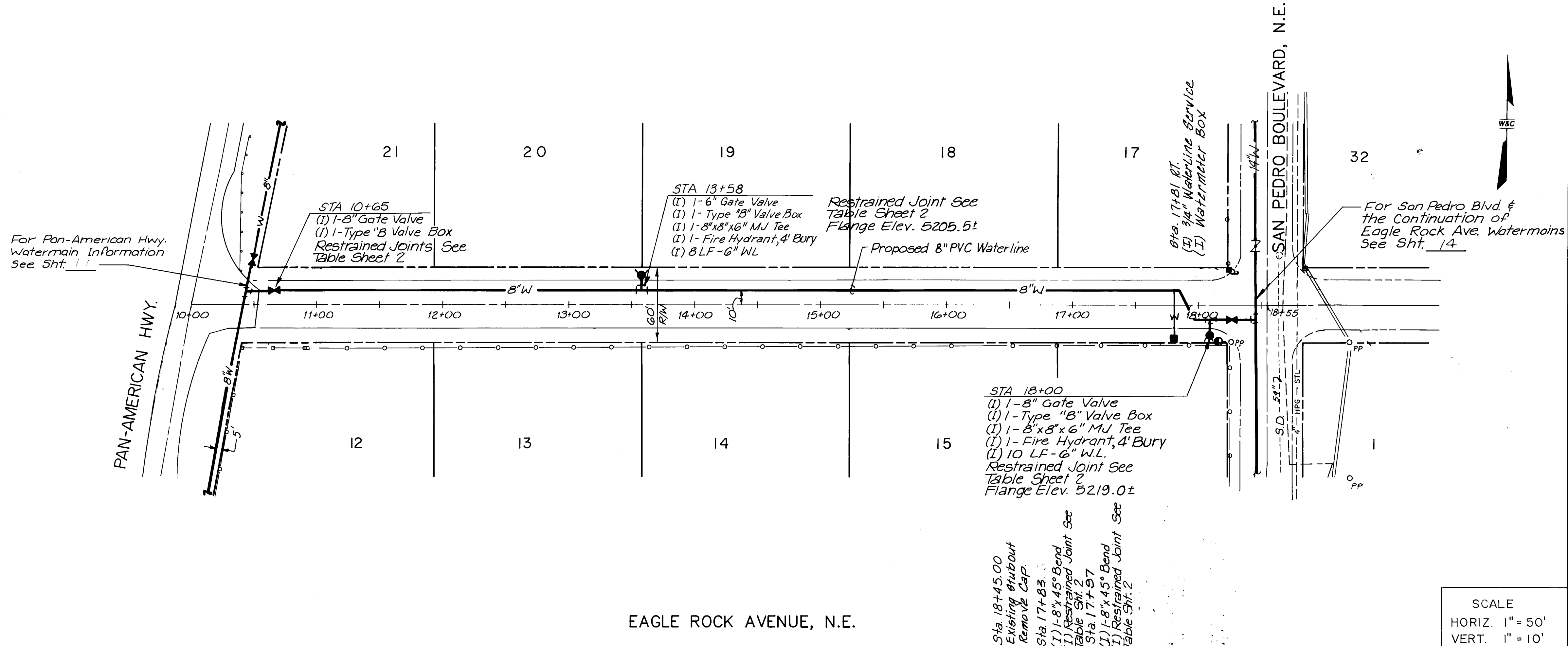


AS-BUILT INFORMATION		BENCH MARKS		SURVEY INFORMATION		ENGINEER'S SEAL	
CONTRACTOR: CCM INC.		ACS ALUMINUM CAP STAMPED "10-C18 1985" LOCATED 48' SOUTH OF THE CENTERLINE OF MODESTO AVE. AND 25.5' EAST OF THE CENTERLINE OF SAN PEDRO. ELEVATION = 5219.41.		DATE: 1990 BY: Wilson & Co.			
INSPECTED BY: WILSON CO. DATE: 1996		FIELD NAME BY: WILSON CO. DATE: 1996		NO. DATE			
VERIFIED BY: WILSON CO. DATE: 1996		CORRECTED BY: WILSON CO. DATE: 1996		REVISIONS			
MICRO-FILM INFORMATION		RECORDED BY: NO. DATE		BY: WILSON & COMPANY, ENGINEERS & ARCHITECTS			
NO. DATE		NO. DATE		NO. DATE		DESIGNED BY: WFS DATE: 5/90	
NO. DATE		NO. DATE		NO. DATE		DRAWN BY: PAS DATE: 5/90	
NO. DATE		NO. DATE		NO. DATE		CHECKED BY: SJM DATE: 5/90	

26-3824 1796
WATER

CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING GROUP					
TITLE: SPECIAL ASSESSMENT DISTRICT 221 PAN-AMERICAN HIGHWAY					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
D.R.C. Chairman	<i>[Signature]</i>	1-22-93	Water	<i>[Signature]</i>	1-22-93
Transportation	<i>[Signature]</i>	12-22-92	Waste Water	<i>[Signature]</i>	1-22-93
Hydrology	JPC	12-22-92			
PROJECT NO. 3824		MAP NO. C-18		SHEET 17 OF 80	

WILSON
& COMPANY



WILSON
& COMPANY

AS-BUILT INFORMATION			BENCH MARKS			SURVEY INFORMATION			ENGINEER'S SEAL		
CONTRACTOR: CCM INC.			ACS ALUMINUM CAP STAMPED "10-C18 1985"			FIELD NOTES			ENGINEER'S SEAL		
INSPECTED BY: WILSON CO. DATE: 1996			LOCATED 48' SOUTH OF THE CENTERLINE OF			NO. 1			REMARKS		
FIELD MADE BY: WILSON CO. DATE: 1996			MODESTO AVE. AND 25.5' EAST OF THE			BY: WILSON & CO.			REVISIONS		
VERIFIED BY: WILSON CO. DATE: 1996			CENTERLINE OF SAN PEDRO.			DATE: 5/90			WILSON & COMPANY, ENGINEERS & ARCHITECTS		
MICRO-FILM INFORMATION			ELEVATION = 5219.41			DESIGNED BY: W/F2			DATE: 5/90		
RECORDED BY:						DRAWN BY: P/S			DATE: 5/90		
NO.						CHECKED BY: S/JM			DATE: 5/90		

26-3824 1996

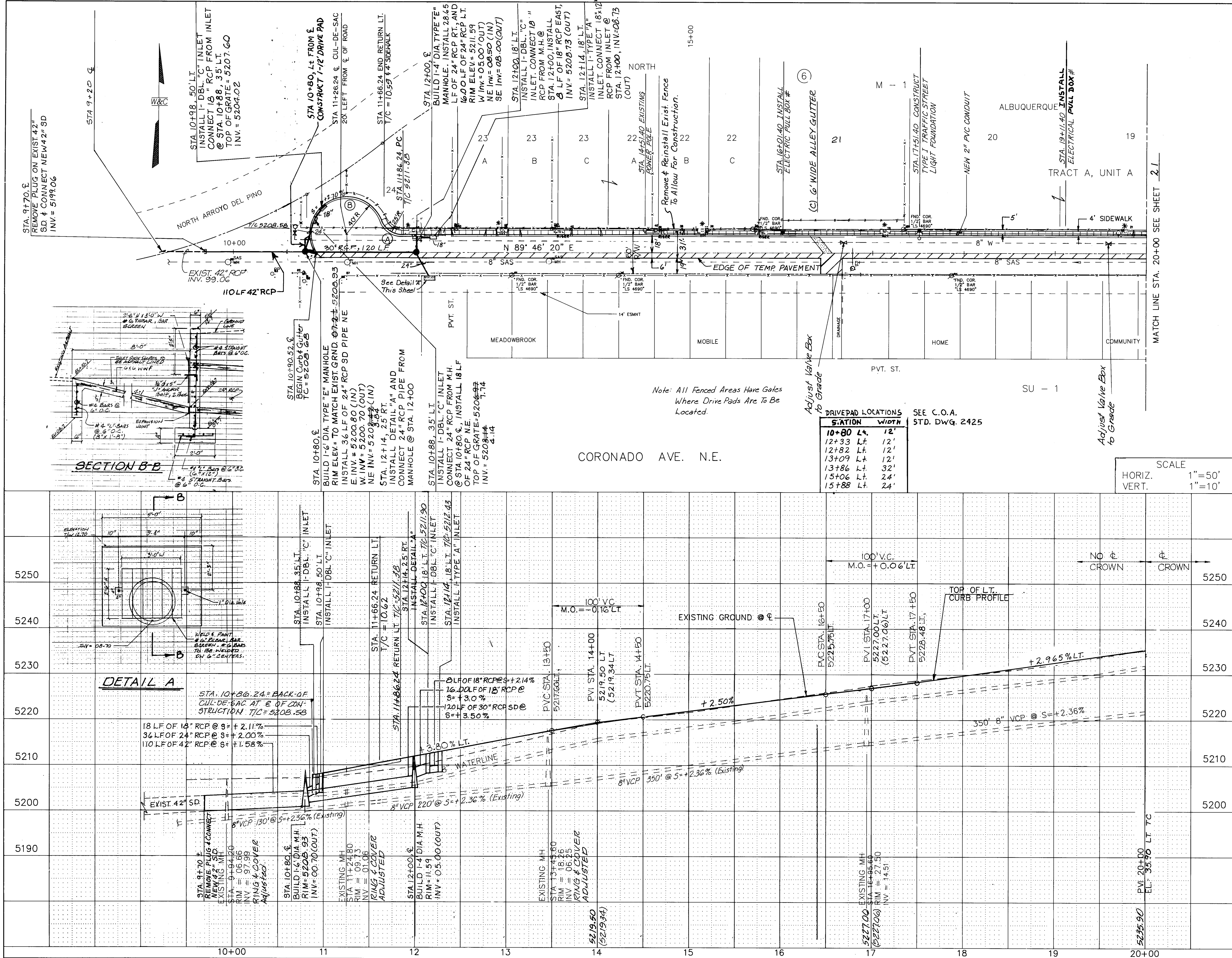
WATER

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

TITLE: SPECIAL ASSESSMENT DISTRICT 221
EAGLE ROCK AVE.

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
D.R.C. Chairman	<i>[Signature]</i>	1-22-93	Water	<i>[Signature]</i>	1-22-93
Transportation	<i>[Signature]</i>	12-22-92	Waste Water	<i>[Signature]</i>	1-22-93
Hydrology	<i>[Signature]</i>	12-22-92			

PROJECT NO.	MAP NO.	SHEET	OF
3824	C-18	19	80



1 1/2" ACBC, 1800#
2 1/2" ACBC, 1800#

50' R/W

25' 18' 6' 19'

4' S/W

2% 2%

4" ASPHALT
6" CONCR SUBGRADE (95%)

STD. CURB & GUTTER

CORONADO AVE. TYPICAL SECTION
Note: See 9th. 65 For Pvm't. Section

Face Of Curb Curve Data
(A) Δ=47°22'48" (B) Δ=184°07'26"
R=25.00' R=40.00'
L=29.40' L=128.54'

* Adjust Water Meter to Grade

PAVING
STORM DRAIN
ELECTRICAL

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

TITLE: SPECIAL ASSESSMENT DISTRICT 221
CORONADO AVE., N.E.

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
D.R.C. Chairman	<i>[Signature]</i>	1-22-93	Water	<i>[Signature]</i>	1-26-93
Transportation	<i>[Signature]</i>	12-22-92	Waste Water	<i>[Signature]</i>	1-26-93
Hydrology	<i>[Signature]</i>	12-22-92			

PROJECT NO. 3824 MAP NO. D-18 SHEET 20 OF 80

AS-BUILT INFORMATION

CONTRACTOR: CCM INC.

DRAWN BY: WILSON CO. DATE: 1996

INSPECTOR'S DATE: 1996

FIELD DATE: 1996

VERIFICATION BY: WILSON CO. DATE: 1996

CORRECTED BY: R. MOLINA

MICRO-FILM INFORMATION

RECORDED BY: DATE:

NO.

BENCH MARKS

ACS BENCH MARK LOCATED NNW RETURN OF SAN FRANCISCO AND SAN PEDRO EL-5244.01

TEM 11' CUT IN NW RETURN T/C AT SAN PEDRO AND CORONADO EL-5243.87

SURVEY INFORMATION

FIELD NOTES

DATE: 5/90

BY: Wilson & Co.

NO.

ENGINEER'S SEAL

REVISIONS

NO. DATE

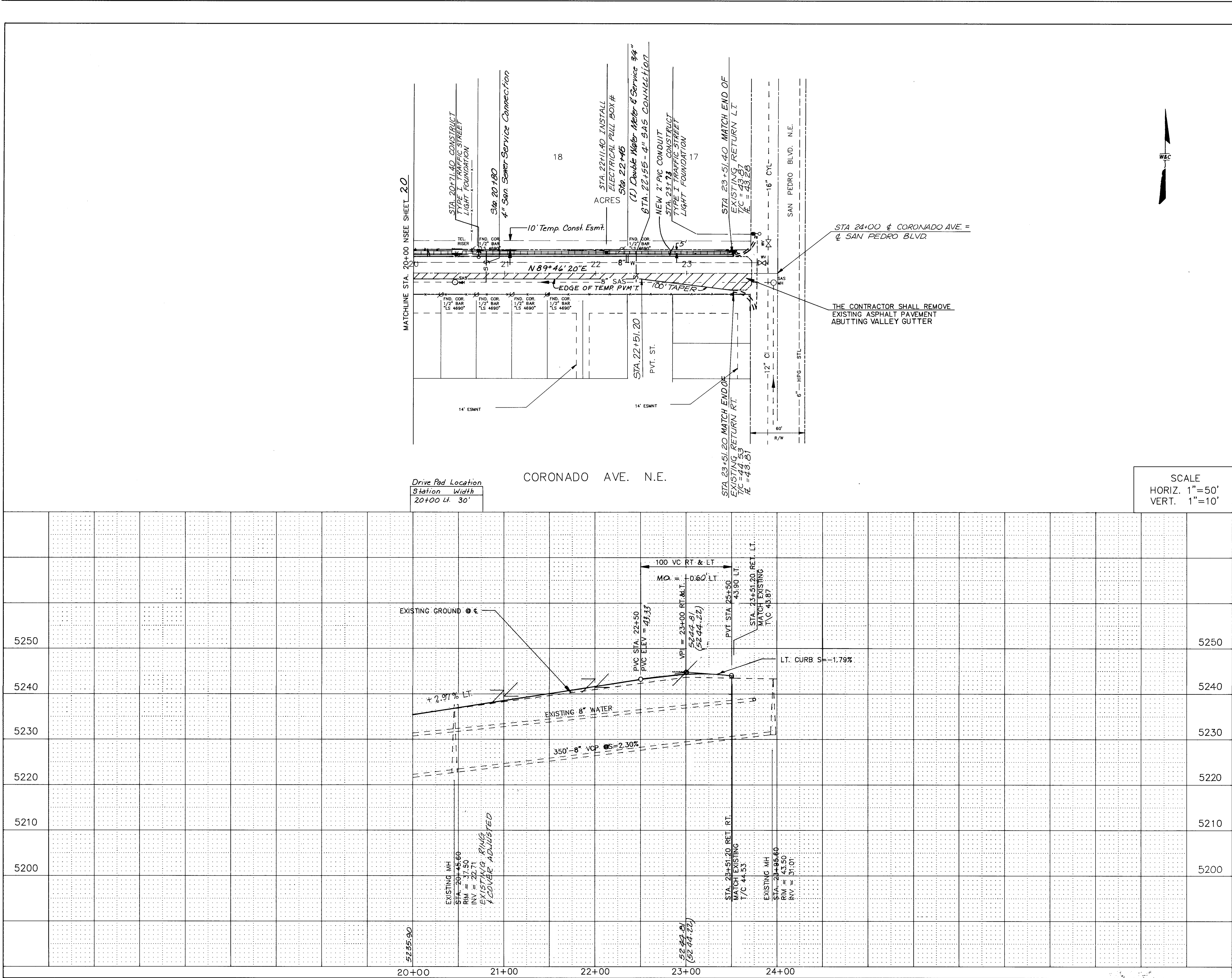
REMARKS

WILSON & COMPANY, ENGINEERS & ARCHITECTS

DESIGNED BY: W.F. DATE: 5/90

DRAWN BY: PMS DATE: 5/90

CHECKED BY: SUM DATE: 5/90



1 1/2" AC SC, 1800#
2 1/2" AC BC, 1800#

50' R/W
25' 25'
4' 18' 6' 19'
2% 2%
4" ASPHALT
6" COMP. SUBGRADE (9.5%)
TO CURB & GUTTER

CORONADO AVE. TYPICAL SECTION
Note: See Sht. 65 For Pmt. Section

SURVEY INFORMATION			BENCH MARKS			AS-BUILT INFORMATION		
FIELD NOTES			ASC BENCH MARK LOCATED NNW RETURN OF SAN FRANCISCO AND SAN PEDRO BLVD. = 5244.01			CONTRACTOR CCM INC.		
NO.	BY	DATE				WORK BY WILSON CO. DATE 1996		
1.	Wilson & Co.	1990				INSPECTOR'S ACCEPTANCE BY R. GALLEGO DATE 1996		
						VERIFICATION BY WILSON CO. DATE 1996		
						DRAWN BY R. MOLINA DATE 1996		
MICRO-FILM INFORMATION								
RECORDED BY						DATE		
NO.								

SCALE
HORIZ. 1"=50'
VERT. 1"=10'

26-3824 2196

PAVING
ELECTRIC

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

TITLE: SPECIAL ASSESSMENT DISTRICT 221
CORONADO AVE., N.E.

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
D.R.C. Chairman	A. A. Soodaky	1-22-93	Water	William Hales	1-20-93
Transportation	A. A. Soodaky	12-22-92	Waste Water	William Hales	1-20-93
Hydrology	A. A. Soodaky	12-22-92			

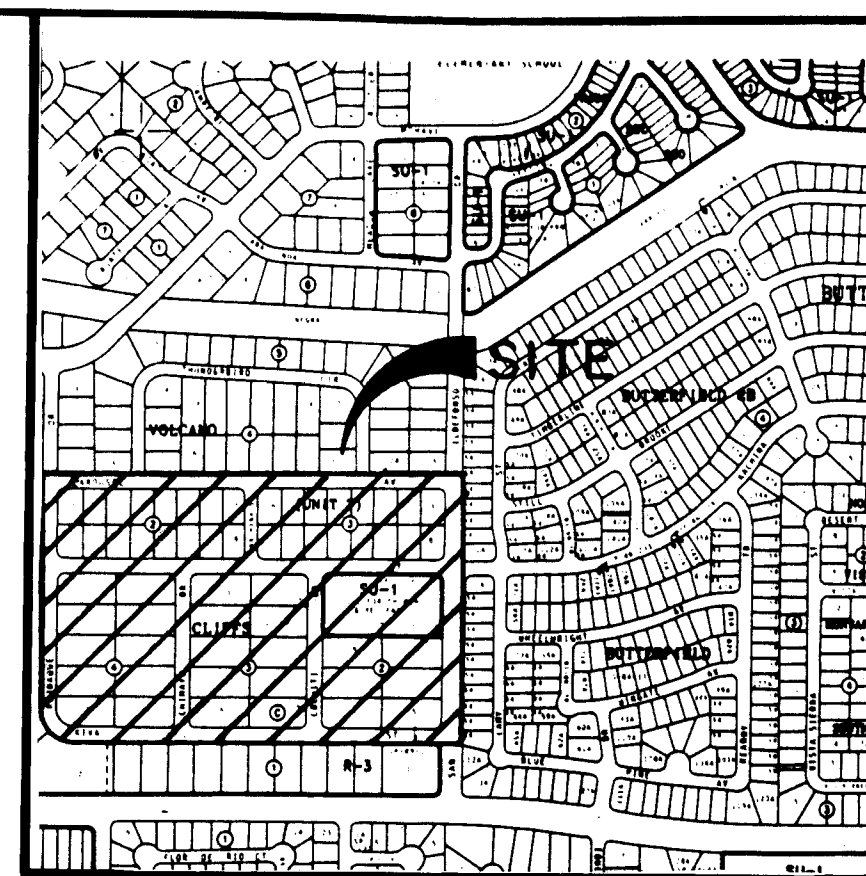
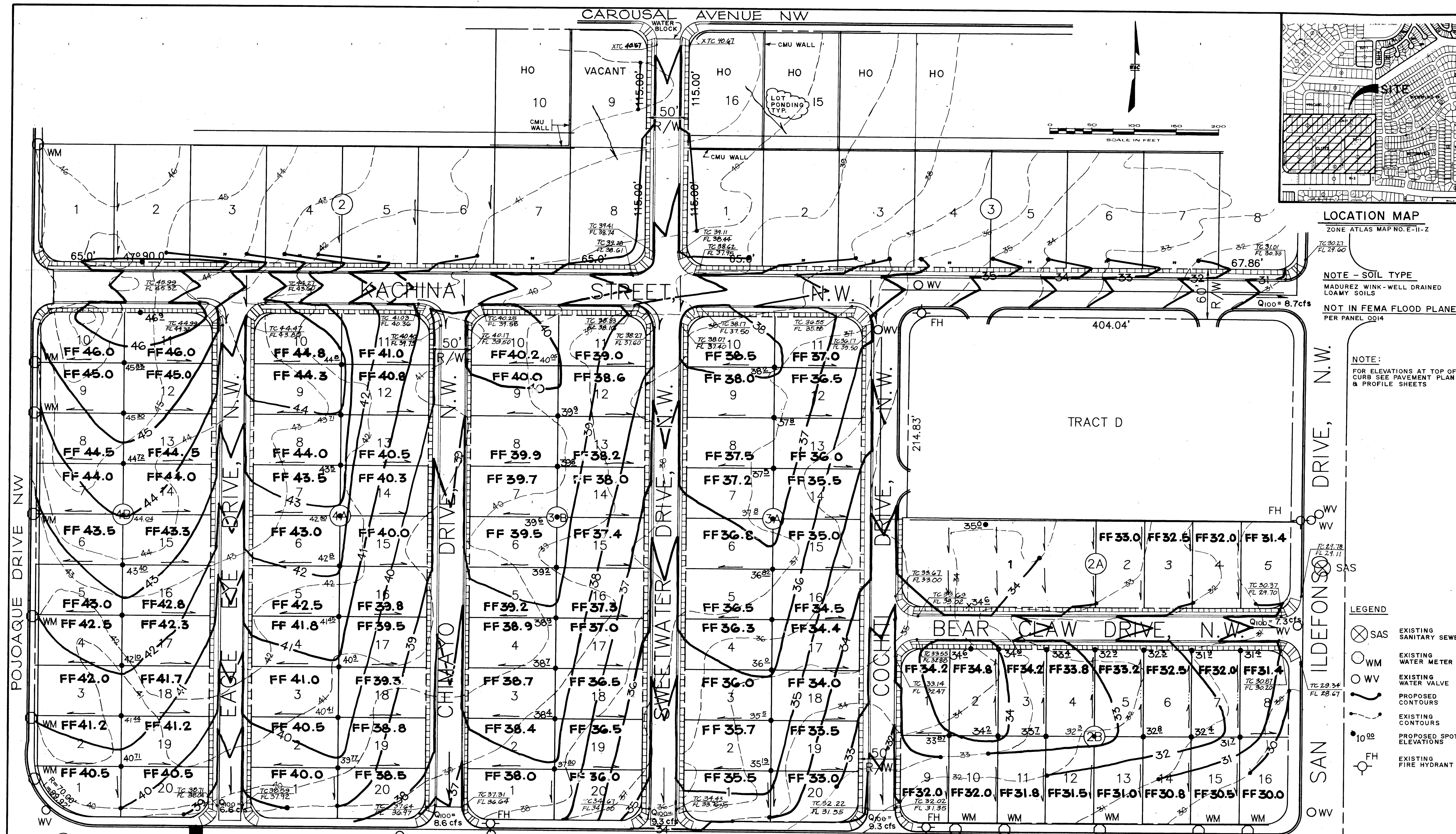
NO.	DATE	REMARKS	BY
REVISIONS			
WILSON & COMPANY, ENGINEERS & ARCHITECTS			
DESIGNED BY	WF2	DATE	5/90
DRAWN BY	PAS	DATE	5/90
CHECKED BY	SUM	DATE	5/90

PROJECT NO. 3824

MAP NO. D-18

SHEET 21 OF 80

WILSON & COMPANY



LOCATION MAP
ZONE ATLAS MAP NO. E-II-Z

NOTE - SOIL TYPE
MADUREZ WINK - WELL DRAINED
LOAMY SOILS
NOT IN FEMA FLOOD PLANE
PER PANEL 0014

NOTE:
FOR ELEVATIONS AT TOP OF
CURB SEE PAVEMENT PLAN
& PROFILE SHEETS

- LEGEND
- ⊗ SAS EXISTING SANITARY SEWER
 - WM EXISTING WATER METER
 - WV EXISTING WATER VALVE
 - PROPOSED CONTOURS
 - EXISTING CONTOURS
 - 10.00 PROPOSED SPOT ELEVATIONS
 - ⊙ FH EXISTING FIRE HYDRANT

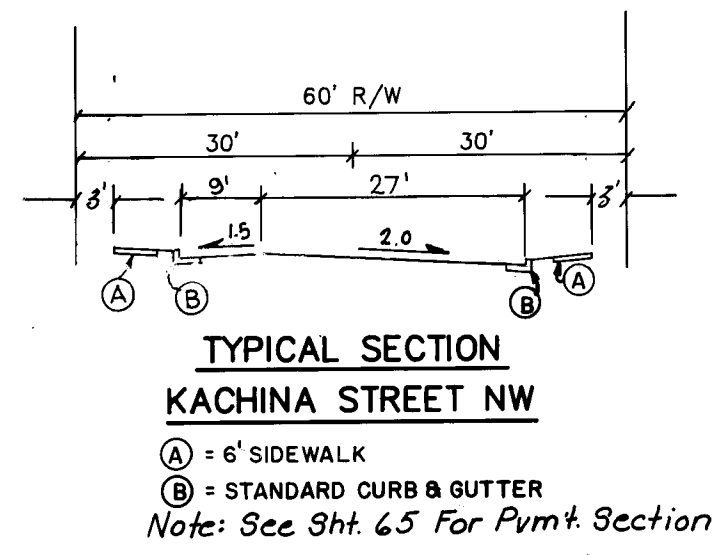
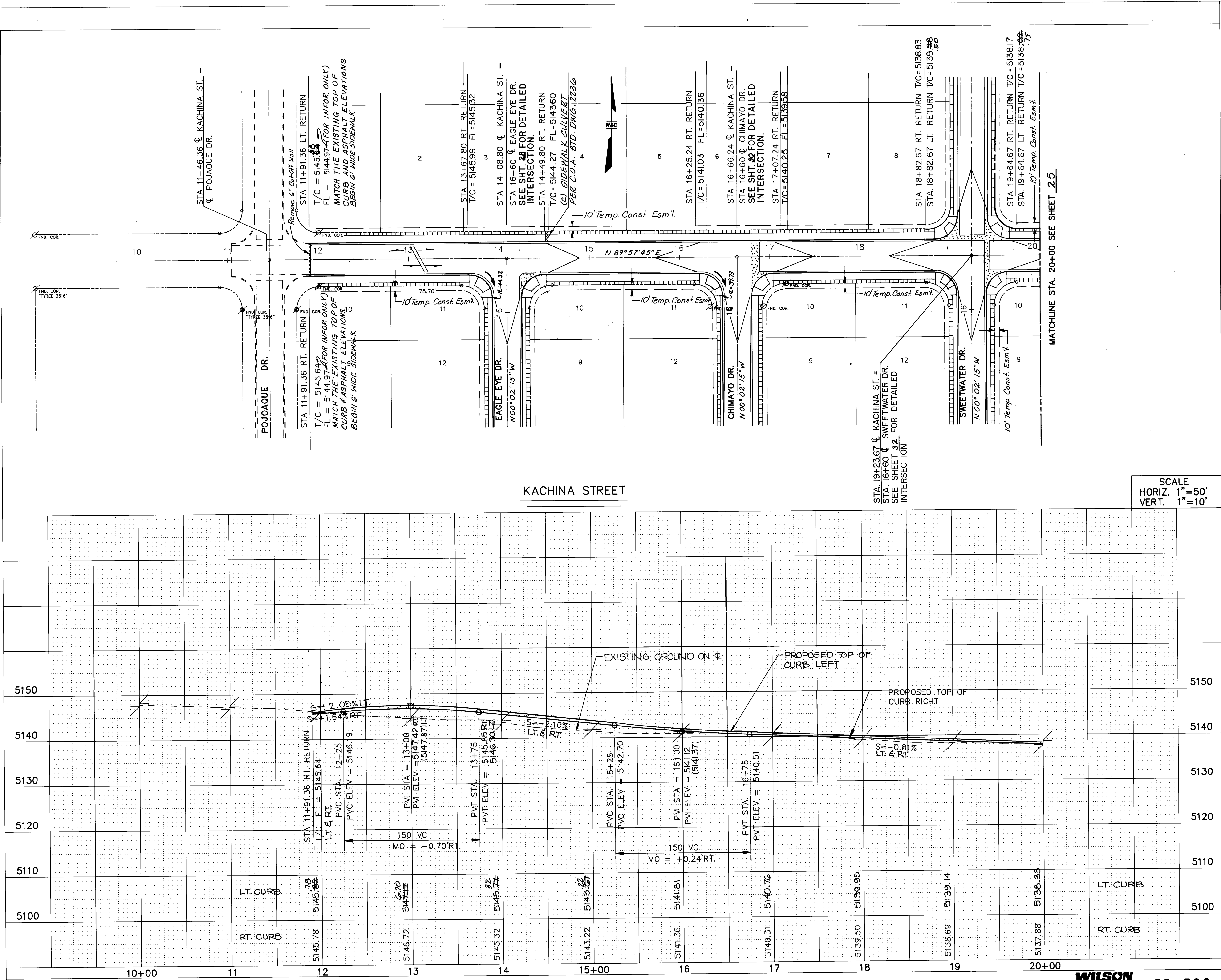
NOTE:
GRADING TO BE PAID FOR UNDER ITEM 0204.01 EXCAV., BF &
COMP. > 2" (810.5 CU. YDS. OF EXCAVATION). THE SITE HAS
A BALANCE OF EARTHWORK AND THE EXCAVATION SHALL
BE THE FILL PLACEMENT.

LEGAL DESCRIPTION
VOLCANO CLIFFS SUBDIVISION
UNIT 3



CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING GROUP					
TITLE: SPECIAL ASSESSMENT DISTRICT NO. 221 GRADING & DRAINAGE PLAN VOLCANO CLIFFS					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
DRG CHAIRMAN	A. J. A.	11-22-94	WATER		
TRANSPORTATION			WASTE WATER		
HYDROLOGY	H. J. A.	11-18-94			
PROJECT NO.	3824	MAP NO.	E-II	SHEET	23 OF 80

26-3824 23196



SCALE
HORIZ. 1"=50'
VERT. 1"=10'

STATION	RT. CURB	LT. CURB	ELEVATION	REMARKS
10+00				
11				
12				
13				
14				
15+00				
16				
17				
18				
19				
20+00				

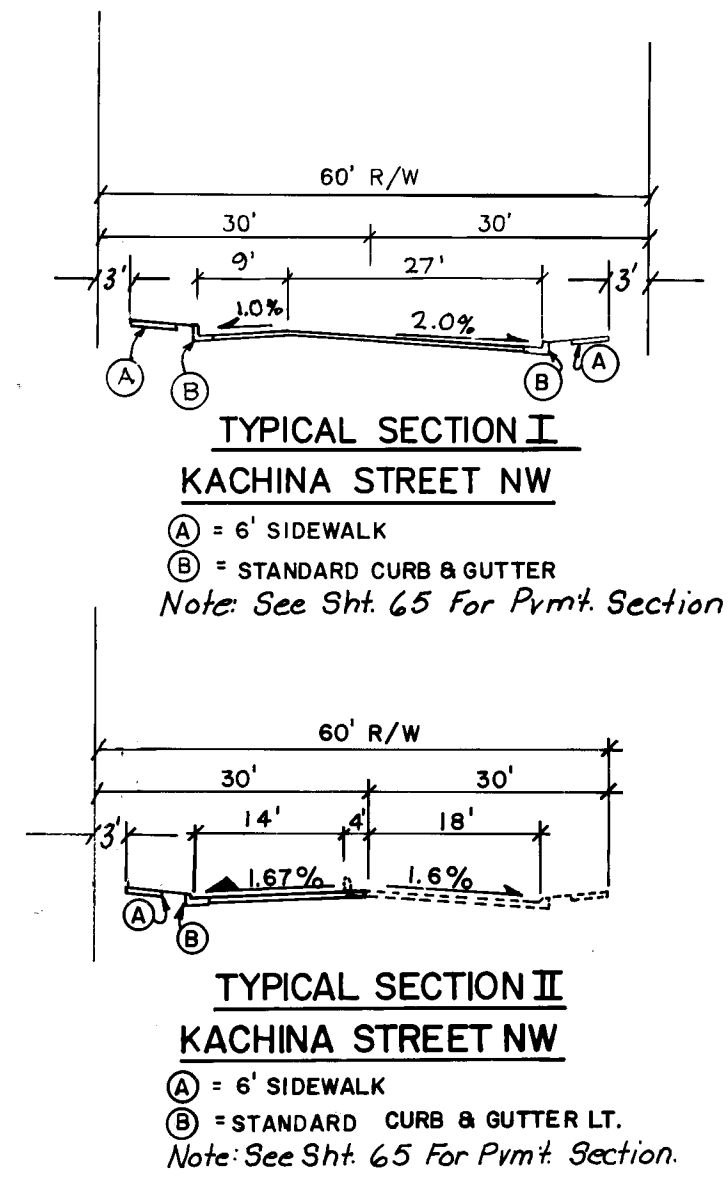
CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

TITLE: SPECIAL ASSESSMENT DISTRICT 221
KACHINA STREET N.W.

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
D.R.C. Chairman	<i>[Signature]</i>	1-22-93	Water	<i>[Signature]</i>	1-22-93
Transportation	<i>[Signature]</i>	12-22-92	Waste Water	<i>[Signature]</i>	1-22-93
Hydrology	<i>[Signature]</i>	12-22-92			

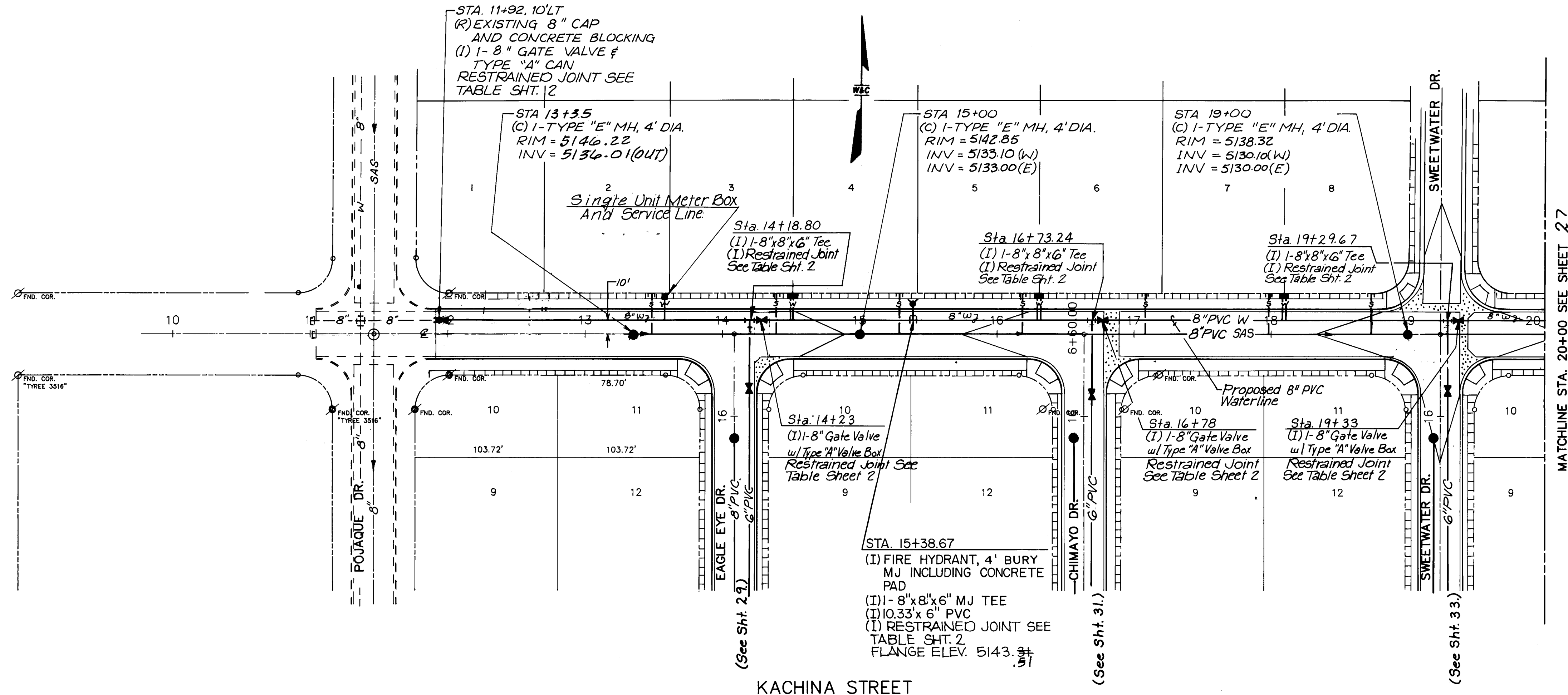
PROJECT NO. 3824
MAP NO. E - 11
SHEET 24 OF 80

ENGINEER'S SEAL		SURVEY INFORMATION		BENCH MARKS		AS-BUILT INFORMATION	
		FIELD NOTES		ACS-6-E11 EL. = 5120.02 A "		CONTRACTOR CCM INC.	
		DATE		CHISLED ON TOP OF CURB AT THE ESE		WORKED BY WILSON CO. DATE 1990	
		BY		CURB RETURN. LOCATED AT THE		INSPECTED BY WILSON CO. DATE 1990	
		NO.		INTERSECTION OF MONTANO ROAD		ACCEPTANCE BY R. MOLINA DATE 1990	
		I.		AND EQUESTRIAN DR. IN THE SE		VERIFICATION BY WILSON CO. DATE 1990	
REVISIONS		QUADRANT OF THE INTERSECTION.		DRAWN BY R. MOLINA DATE 1990		MICRO-FILM INFORMATION	
NO. DATE						RECORDED BY	
WILSON & COMPANY, ENGINEERS & ARCHITECTS						NO.	
DESIGNED BY R.M.							
DRAWN BY R.M./E.L.O.							
CHECKED BY R.M.							



Note:
1. Prior To Construction, The Contractor Shall Sawcut A Neat Straight Line On The Exist. Pavement, Also The Exposed Edge Shall Be Tack Coated.

						ENGINEER'S SEAL	
PAVING							
						NO.	DATE
						REVISIONS	
						BY	
						WILSON & COMPANY, ENGINEERS & ARCHITECTS	
						DESIGNED BY R.M.	
						DRAWN BY R.M., E.L.O.	
						CHECKED BY R.M.	
						DATE 1990/1991	
						DATE 1990/1991	
CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING GROUP							
TITLE: SPECIAL ASSESSMENT DISTRICT 22 I KACHINA STREET N.W.							
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE		
D.R.C. Chairman	A.G. Gooding	1-22-93	Water	William Balch	1-20-93		
Transportation	P. Davis	12-22-92	Waste Water	William Balch	1-20-93		
Hydrology	Curtin	12-22-92					
PROJECT NO. 3824		MAP NO. E - 11		SHEET 25 OF 80			

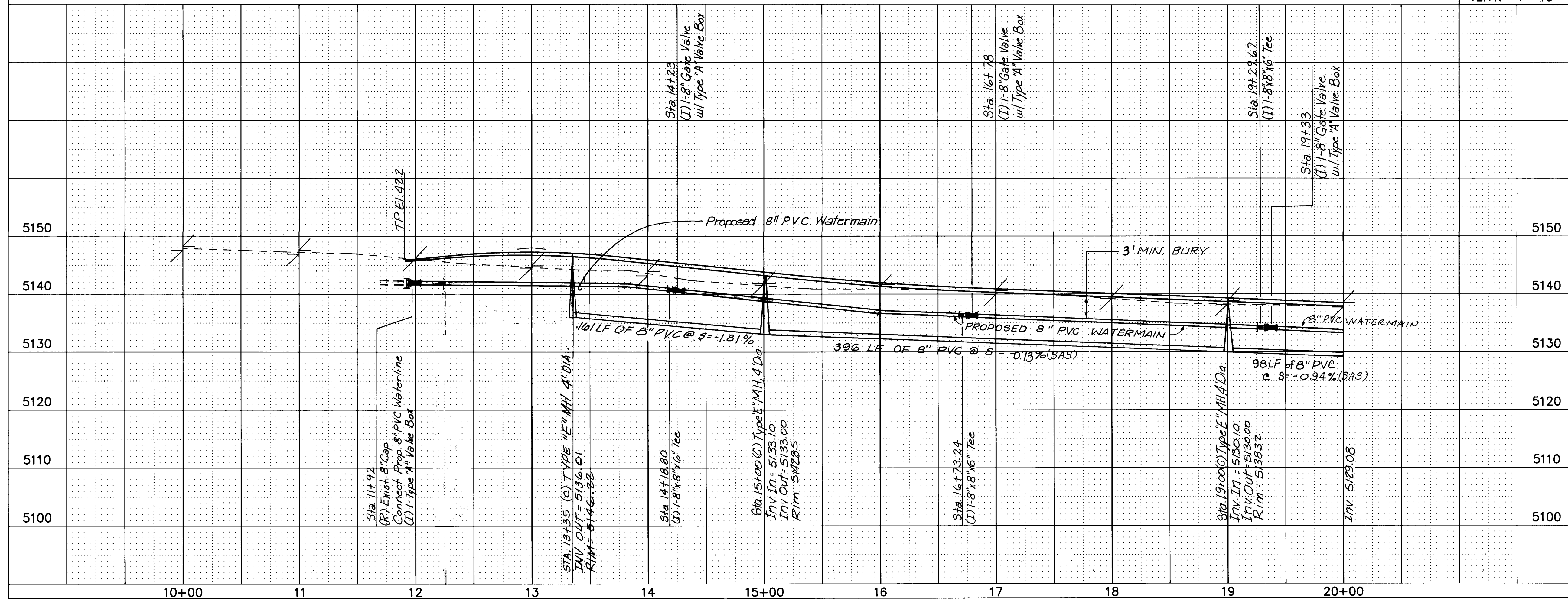


4' SANITARY SEWER SERVICE STUBOUT			
LOT	STATION	LENGTH	ELEV AT INVERT
1	12+58.67	31.00	5137.22
2	13+48.67	31.00	5137.59
3	14+38.67	31.00	5135.96
4	15+28.67	31.00	5134.60
5	16+18.67	31.00	5133.94
6	17+08.67	31.00	5133.28
7	17+98.67	31.00	5132.63
8	18+73.67	31.00	5132.08

3/4" WATERLINE SERVICE STUBOUT			
LOT	STATION	LENGTH	ELEV AT INVERT
2	12+68.67	21.00	5145.10
3	14+48.67	42.00	5144.90
5	16+28.67	42.00	5139.58
7	18+08.67	42.00	5138.03

NOTE:
 1. SEE KACHINA STREET PAVING SHEET 24 FOR STREET BEARINGS.
 2. SEE SHT. 22 FOR GAS LINE PLAN.
 3. SEE SHT. 22 FOR ELECTRIC LINE & LIGHTING PLAN.
 4. SEE PAVING SHEET FOR TEMPORARY CONST. ESM'T.

SCALE
 HORIZ. 1"=50'
 VERT. 1"=10'



WILSON & COMPANY 89-520

AS-BUILT INFORMATION			
CONTRACTOR	DATE	DATE	DATE
WORK	DATE	DATE	DATE
STATION	DATE	DATE	DATE
APPROVED BY	DATE	DATE	DATE
FIELD CHECKED BY	DATE	DATE	DATE
REVISIONS	DATE	DATE	DATE
DESIGNED BY	DATE	DATE	DATE
CHECKED BY	DATE	DATE	DATE
RECORDED BY	DATE	DATE	DATE
NO.	DATE	DATE	DATE

BENCH MARKS			
ACS-6-E11	EL. = 5120.02	A	"
CHURCH ON TOP OF CURB AT THE			
CURB RETURN. LOCATED AT THE			
INTERSECTION OF MONTANO ROAD			
AND EQUESTRIAN DR. IN THE SE			
QUADRANT OF THE INTERSECTION.			

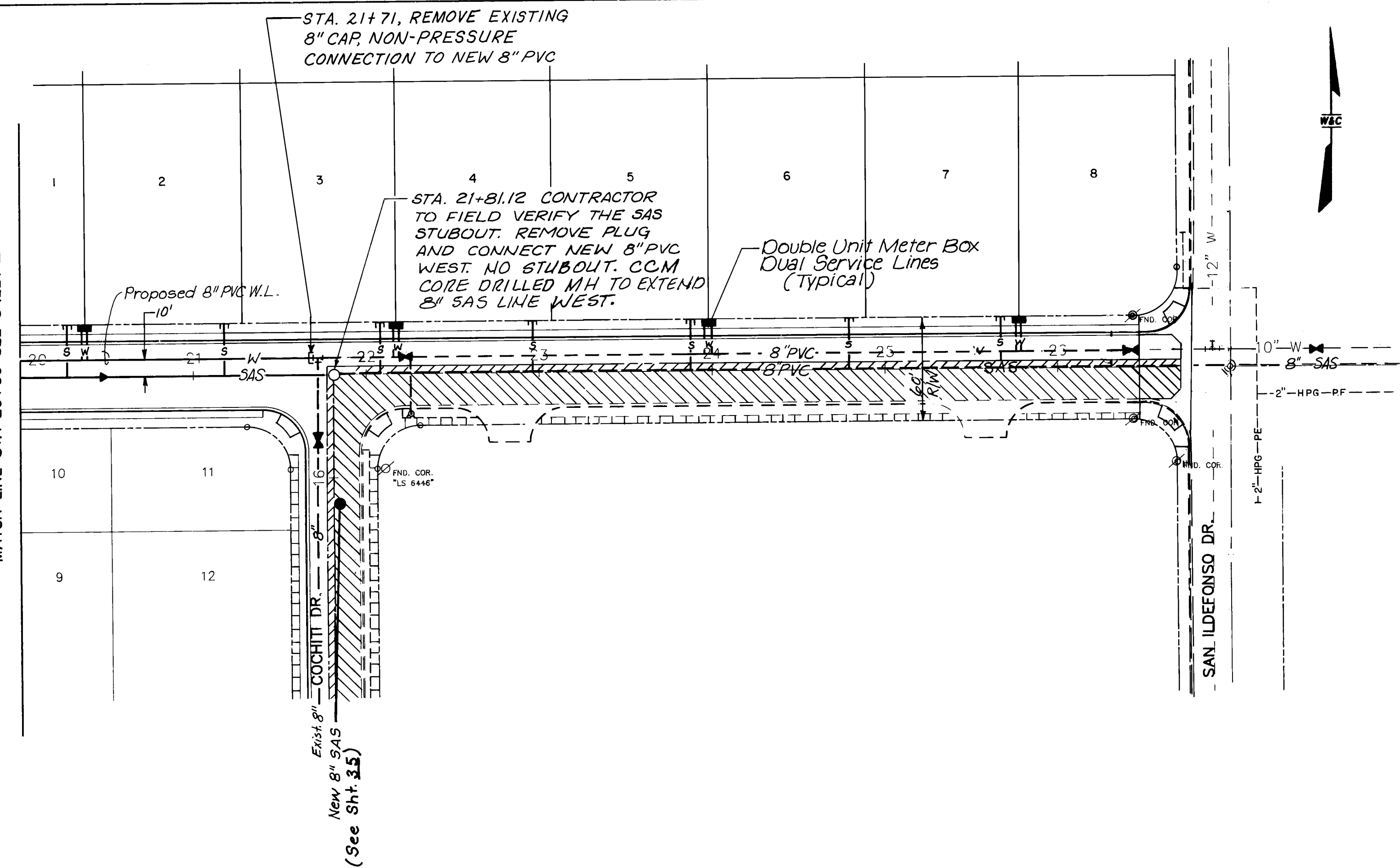
SURVEY INFORMATION			
FIELD NOTES	DATE	BY	NO.
WILSON & CO.	1990		1

ENGINEER'S SEAL			
REVISIONS	DATE	BY	NO.
WILSON & COMPANY, ENGINEERS & ARCHITECTS	DATE 1990/1991		
DESIGNED BY R.M.	DATE 1990/1991		
DRAWN BY R.M.	DATE 1990/1991		
CHECKED BY R.M.	DATE 1990/1991		

CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING GROUP			
TITLE: SPECIAL ASSESSMENT DISTRICT 221 KACHINA STREET N.W.			
APPROVALS	ENGINEER	DATE	APPROVALS
D.R.C. Chairman	1-22-93	Water	William Behl
Transportation	1-22-93	Waste Water	William Behl
Hydrology	1-22-93		

PROJECT NO.	3824	MAP NO.	E - 11	SHEET	26	OF	80
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MATCH LINE STA 20+00 SEE SHEET 26



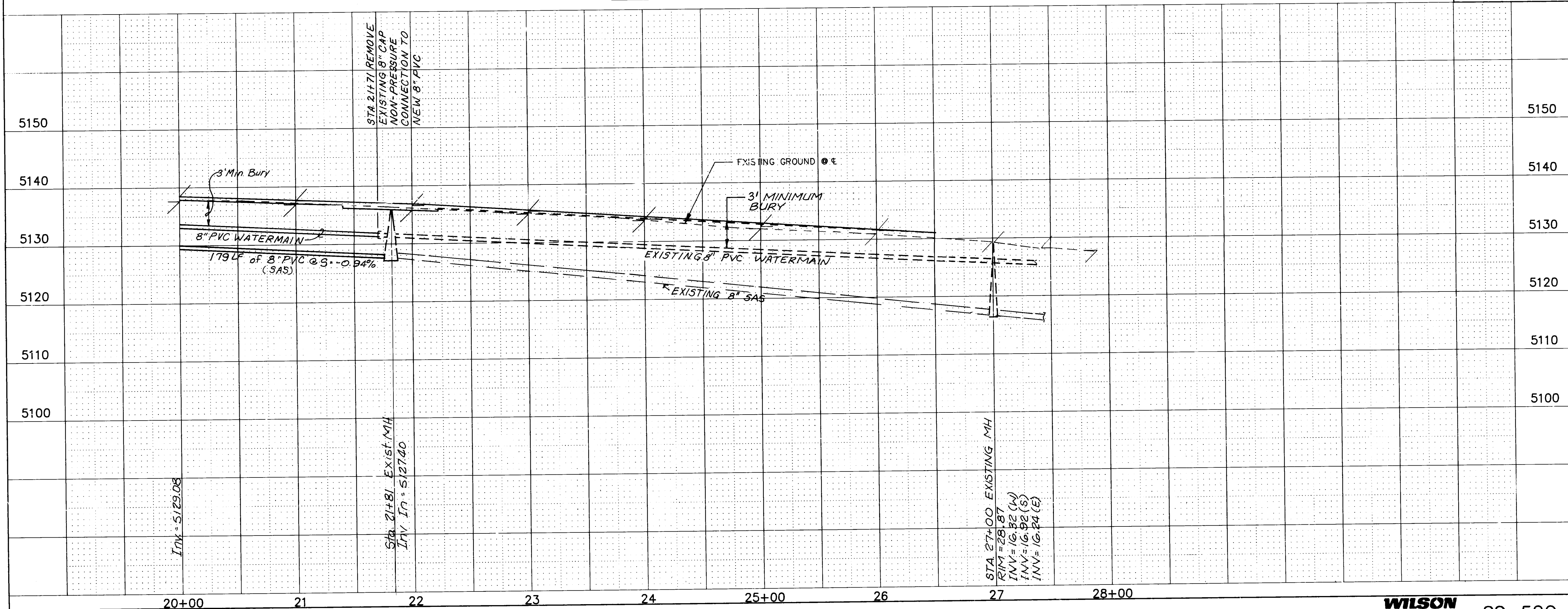
4" SANITARY SEWER SERVICE STUBOUT			
LOT	STATION	LENGTH	ELEV. AT INVERT
1.	20+28.67	31.00	5132.25
2.	21+18.67	31.00	5131.52
3.	22+08.67	31.00	5130.79
4.	22+98.67	31.00	5129.63
5.	23+88.67	31.00	5128.45
6.	24+78.67	31.00	5127.27
7.	25+68.67	31.00	5126.10
8.	26+38.00	31.00	5125.29

3/4" WATERLINE SERVICE STUBOUT			
1#2	20+38.67	42.00	5136.17
3#4	22+18.67	42.00	5134.67
5#6	23+98.67	42.00	5132.32
7#8	25+78.67	42.00	5129.96

- NOTE:
- SEE KACHINA STREET PAVING SHEET 25 FOR STREET BEARINGS.
 - SEE SHT. 28 FOR GAS LINE PLAN.
 - SEE SHT. 22 FOR ELECTRIC LINE & LIGHTING PLAN.
 - SEE PAVING SHEET FOR TEMPORARY CONST. ESM'T.

KACHINA STREET

SCALE
HORIZ. 1"=50'
VERT. 1"=10'



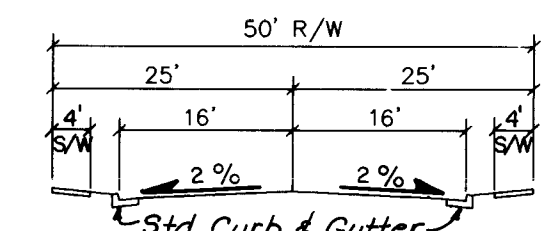
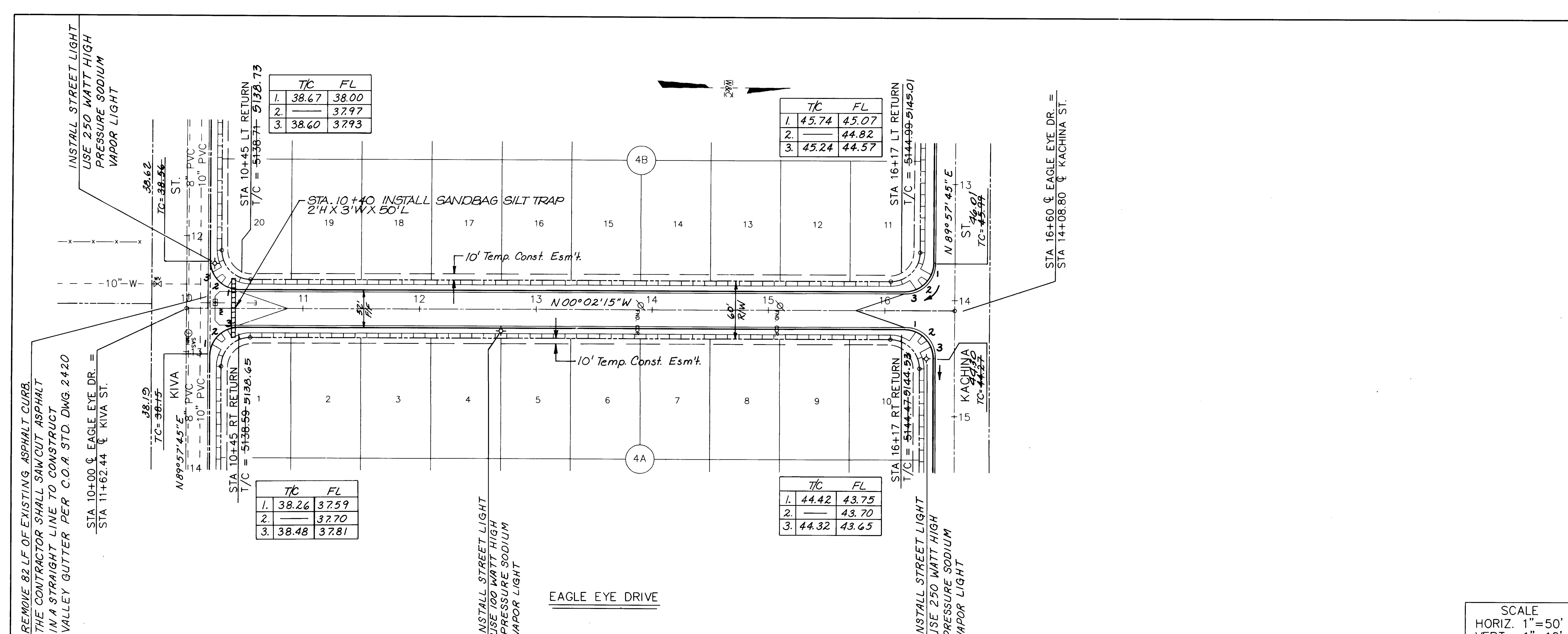
AS-BUILT INFORMATION		BENCH MARKS		SURVEY INFORMATION		ENGINEER'S SEAL		
CONTRACTOR	CCM INC.	ACS-6-E11	EL. = 5120.02 A	FIELD NOTES	NO.		REVISIONS	
WORKS BY	WILSON CO.	CHISLED ON TOP OF CURB AT THE ESE	DATE	BY	1.			
INSPECTED BY	R. MOLINA	CURB RETURN, LOCATED AT THE	1990	WILSON & CO.	2.			
FIELD VERIFIED BY	R. MOLINA	INTERSECTION OF MONTANO ROAD						
DATE	1996	AND EQUESTRIAN DR. IN THE SE				WILSON & COMPANY, ENGINEERS & ARCHITECTS		
DATE	1996	QUADRANT OF THE INTERSECTION.				DESIGNED BY RM		
DATE	1996					DRAWN BY RM, E.L.O.		
DATE	1996					CHECKED BY RM		

26-3824 27-96

WATER
SANITARY SEWER

CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING GROUP					
TITLE: SPECIAL ASSESSMENT DISTRICT 22 I KACHINA STREET N.W.					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
D.R.C. Chairman	<i>[Signature]</i>	1-22-93	Water	<i>William Baker</i>	1-20-98
Transportation	<i>[Signature]</i>	12-22-92	Waste Water	<i>William Baker</i>	1-22-93
Hydrology	<i>[Signature]</i>	12-22-92			
PROJECT NO. 3824		MAP NO. E - 11		SHEET 27 OF 80	

WILSON & COMPANY 89-520



TYPICAL SECTION
EAGLE EYE DRIVE
Note: See Sht. 65 For Pymt. Section.

- NOTE:
1. CONSTRUCT CURB RETURNS AND WHEEL CHAIR RAMPS IN THE INTERSECTION OF EAGLE EYE DR. AND KIVA ST. TO BE BUILT IN THIS CONTRACT.
 2. SEE SHT. 22 FOR GAS LINE PLAN.
 3. SEE SHT. 22F FOR ELECTRIC LINE & LIGHTING PLAN.

SCALE
HORIZ. 1"=50'
VERT. 1"=10'

26-3824 2896

PAVING
ELECTRIC

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

TITLE: SPECIAL ASSESSMENT DISTRICT 221
EAGLE EYE DRIVE N.W.

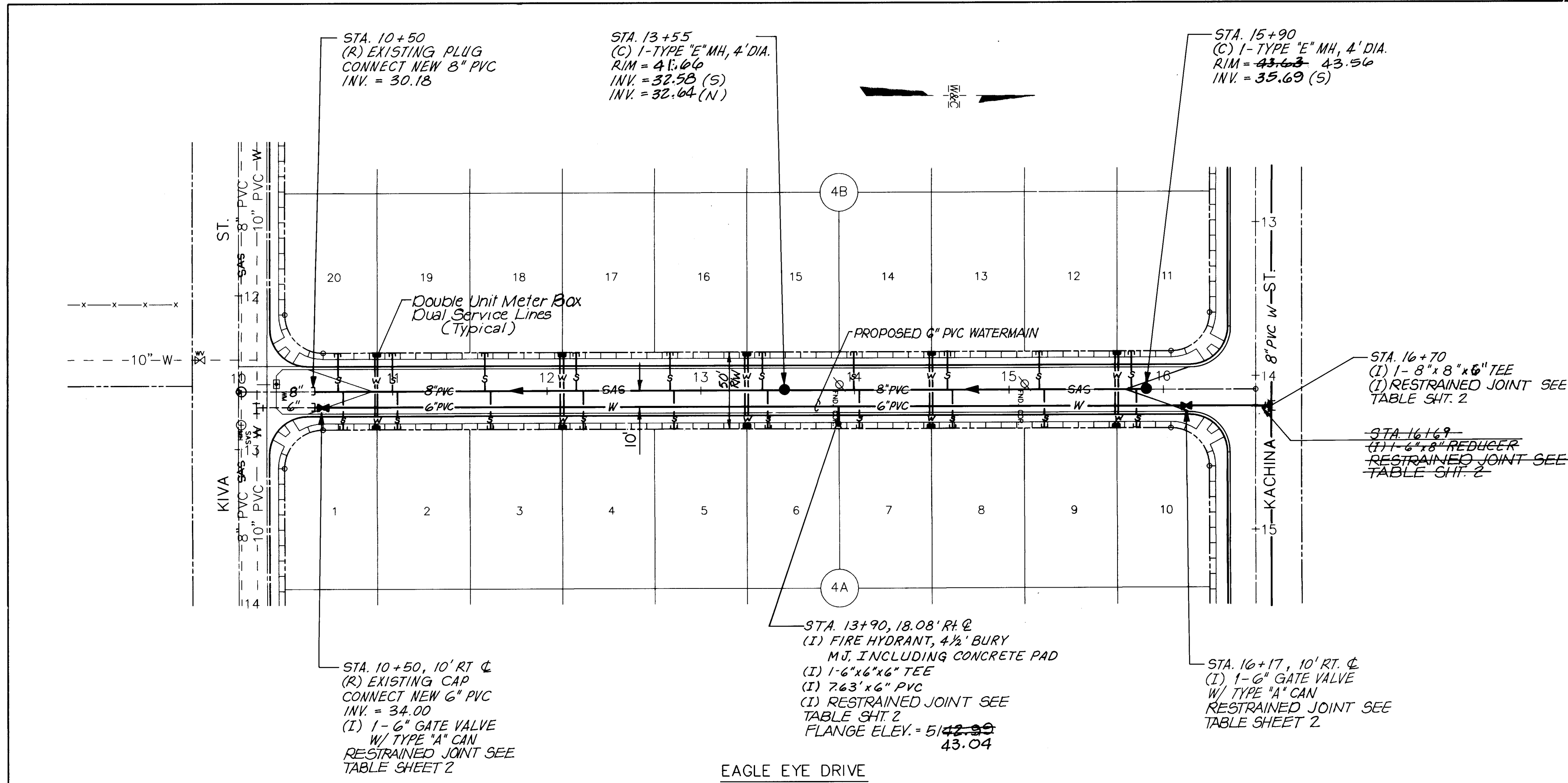
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
D.R.C. Chairman	<i>B. G. Goolbsy</i>	<i>1-22-93</i>	Water	<i>William Baker</i>	<i>1-20-93</i>
Transportation	<i>R. D. Smith</i>	<i>1-22-97</i>	Waste Water	<i>William Baker</i>	<i>1-20-93</i>
Hydrology	<i>K. Martin</i>	<i>12-22-90</i>			

PROJECT NO.	3824	MAP NO.	E - 11	SHEET OF	28 80
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[illegible]

N.O.	DATE	REMARKS	BY
<i>REVISONS</i>			
WILSON & COMPANY, ENGINEERS & ARCHITECTS			
DESIGNED BY <i>R.M.</i>		DATE <i>1990/1991</i>	
DRAWN BY <i>R.M., E.L.O.</i>		DATE <i>1990/1991</i>	

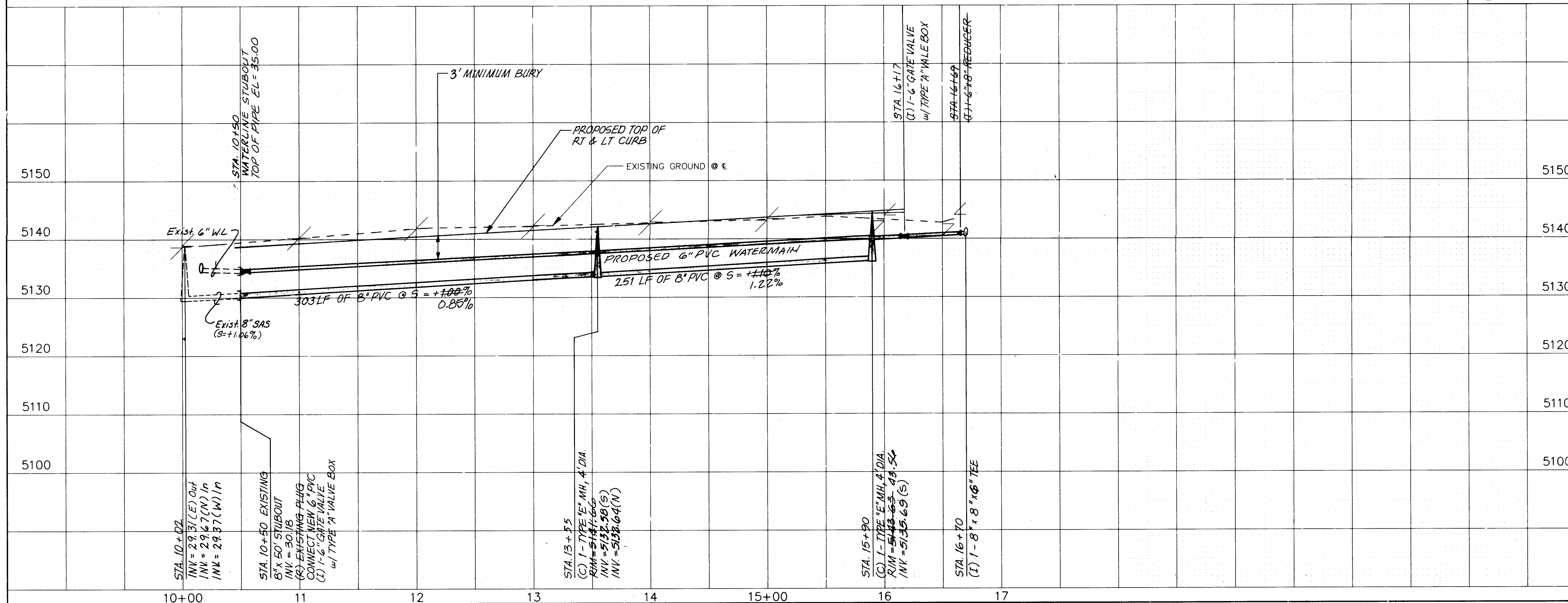
WILSON
& COMPANY 89-520



LOT	STATION	LENGTH	ELEV. AT INVERT
1	10+68	26.00	32.07
2	11+03	26.00	32.45
3	11+63	26.00	33.11
4	12+23	26.00	33.77
5	12+83	26.00	34.43
6	13+43	26.00	35.09
7	14+03	26.00	35.89
8	14+63	26.00	36.57
9	15+23	26.00	37.23
10	15+83	26.00	37.89
11	15+80	26.00	37.86
12	15+20	26.00	37.20
13	14+60	26.00	36.54
14	14+00	26.00	35.88
15	13+40	26.00	34.77
16	12+80	26.00	34.17
17	12+20	26.00	33.57
18	11+60	26.00	32.97
19	11+00	26.00	32.37
20	10+64	26.00	32.01

LOT	STATION	LENGTH	ELEV. AT INVERT
1#2	10+90	32.00	37.34
3#4	12+10	32.00	38.73
5#6	13+30	32.00	40.05
7#8	14+50	32.00	41.37
9#10	15+70	32.00	42.42
11#12	15+70	72.00	42.68
13#14	14+50	72.00	41.37
15#16	13+30	72.00	40.05
17#18	12+10	72.00	38.73
19#20	10+90	72.00	37.41

SCALE
HORIZ. 1"=50'
VERT. 1"=10'



NOTE:
1. THE CONTRACTOR SHALL FIELD VERIFY EXISTING INVERT OF 8" SAS STUBOUT. SHOULD A CONFLICT IN INVERT ELEVATIONS BE FOUND HE SHALL NOTIFY THE ENGINEER.
2. SEE PAVING SHEET FOR TEMPORARY CONST. ESMT.

26-3824 2996

SANITARY SEWER
WATER

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

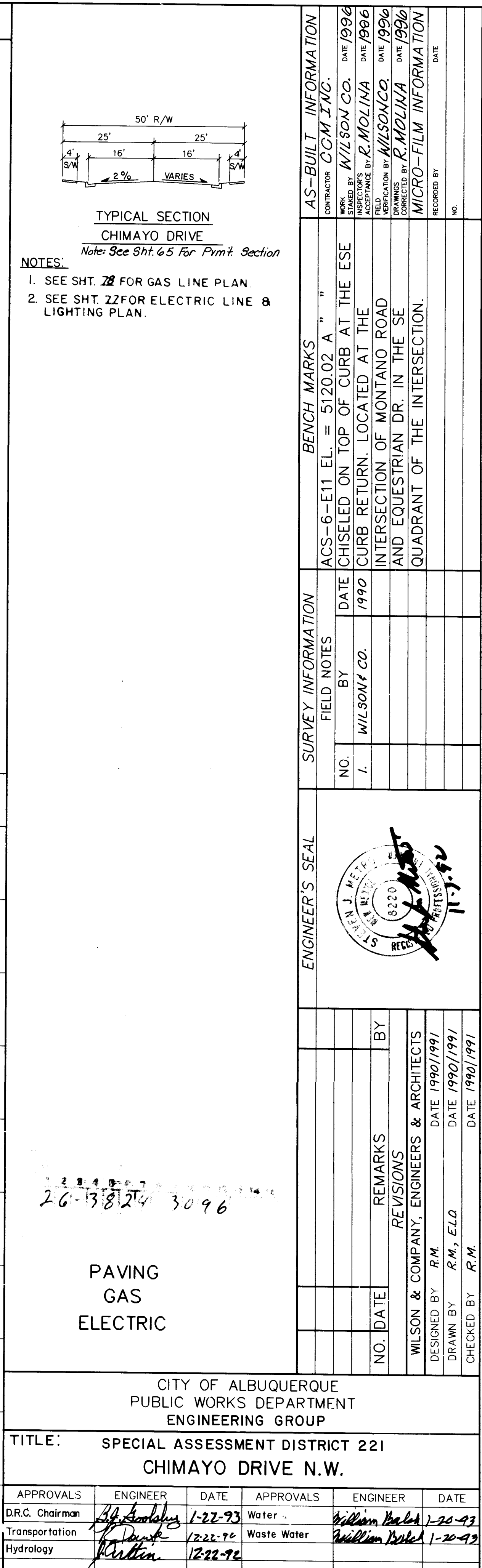
TITLE: SPECIAL ASSESSMENT DISTRICT 221
EAGLE EYE DRIVE N.W.

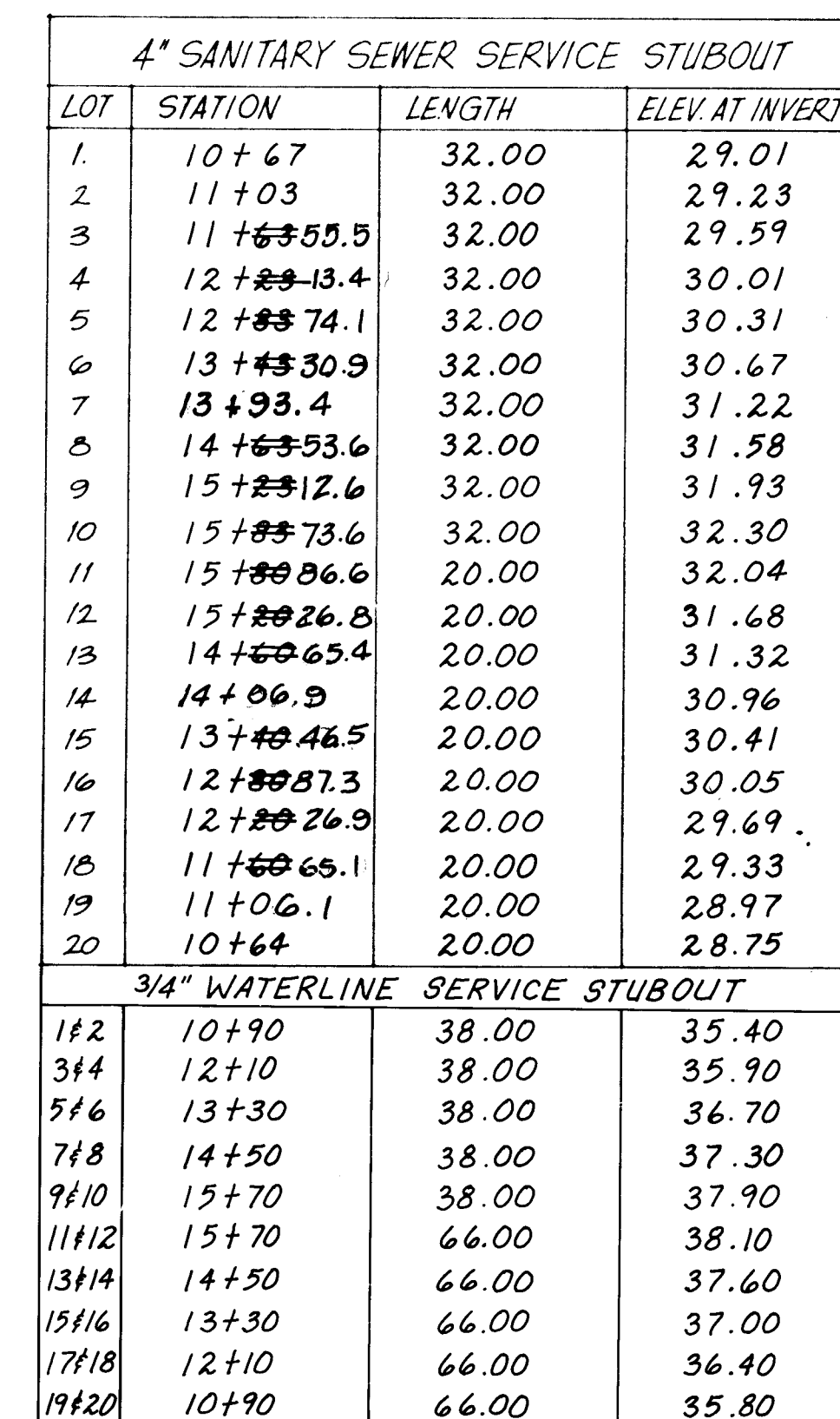
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
D.R.C. Chairman	<i>Ag. Acordy</i>	1-22-93	Water	<i>William Riebel</i>	1-20-93
Transportation	<i>Ag. Acordy</i>	1-22-92	Waste Water	<i>William Riebel</i>	1-20-93
Hydrology	<i>Ag. Acordy</i>	1-22-92			

WILSON & COMPANY 89-520

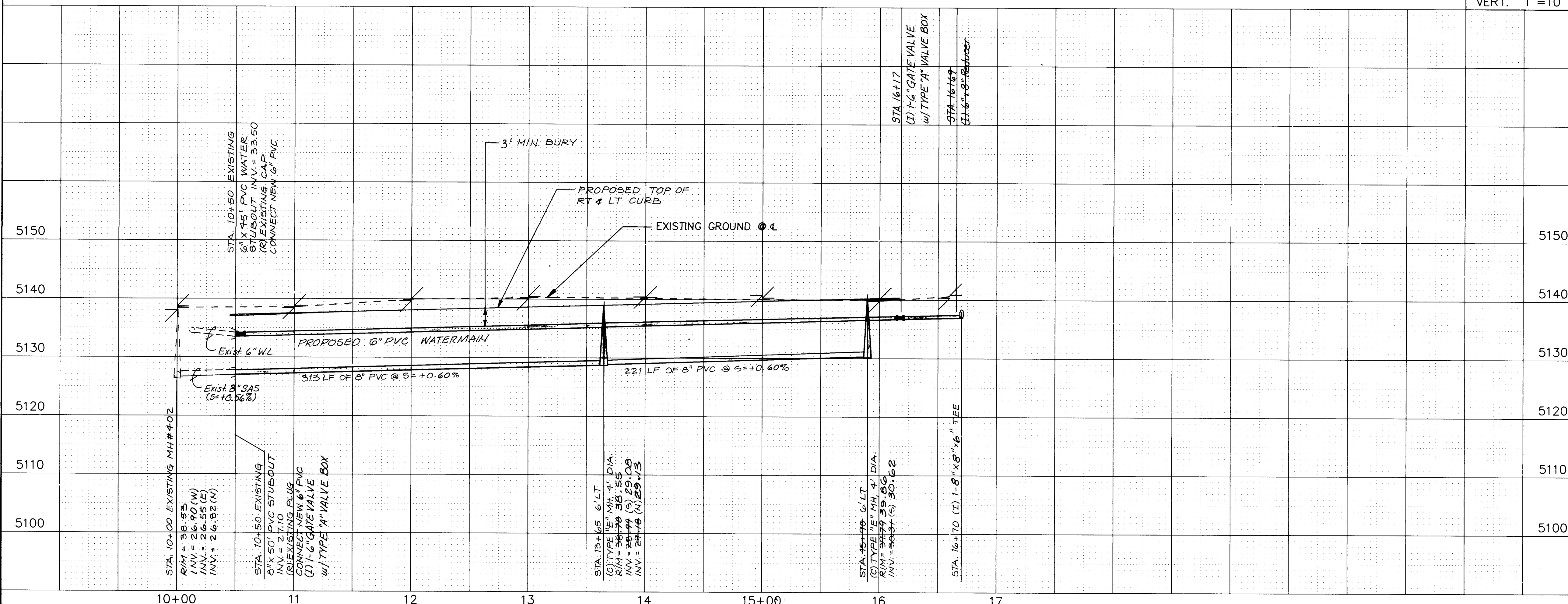
PROJECT NO. 3824 MAP NO. E-11 SHEET 29 OF 80

AS-BUILT INFORMATION		BENCH MARKS		SURVEY INFORMATION		ENGINEER'S SEAL	
CONTRACTOR	CCM INC.	DATE	1996	NO.	1	DATE	1990
INSPECTOR	R. MOLINA	DATE	1996	BY	WILSON & CO.	REMARKS	
FIELD VERIFICATION	R. MOLINA	DATE	1996	NO.		REVISIONS	
CORRECTION	R. MOLINA	DATE	1996	DESIGNED BY	R.M.	DATE	1990/1991
MICRO-FILM INFORMATION		RECORDED BY		DRAWN BY	R.M., E.L.O.	DATE	1990/1991
				CHECKED BY	R.M.	DATE	1990/1991



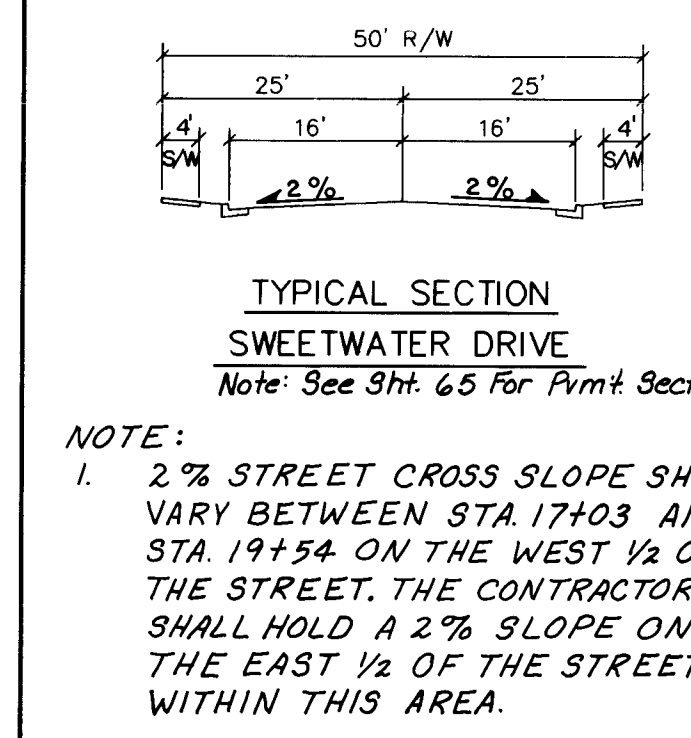
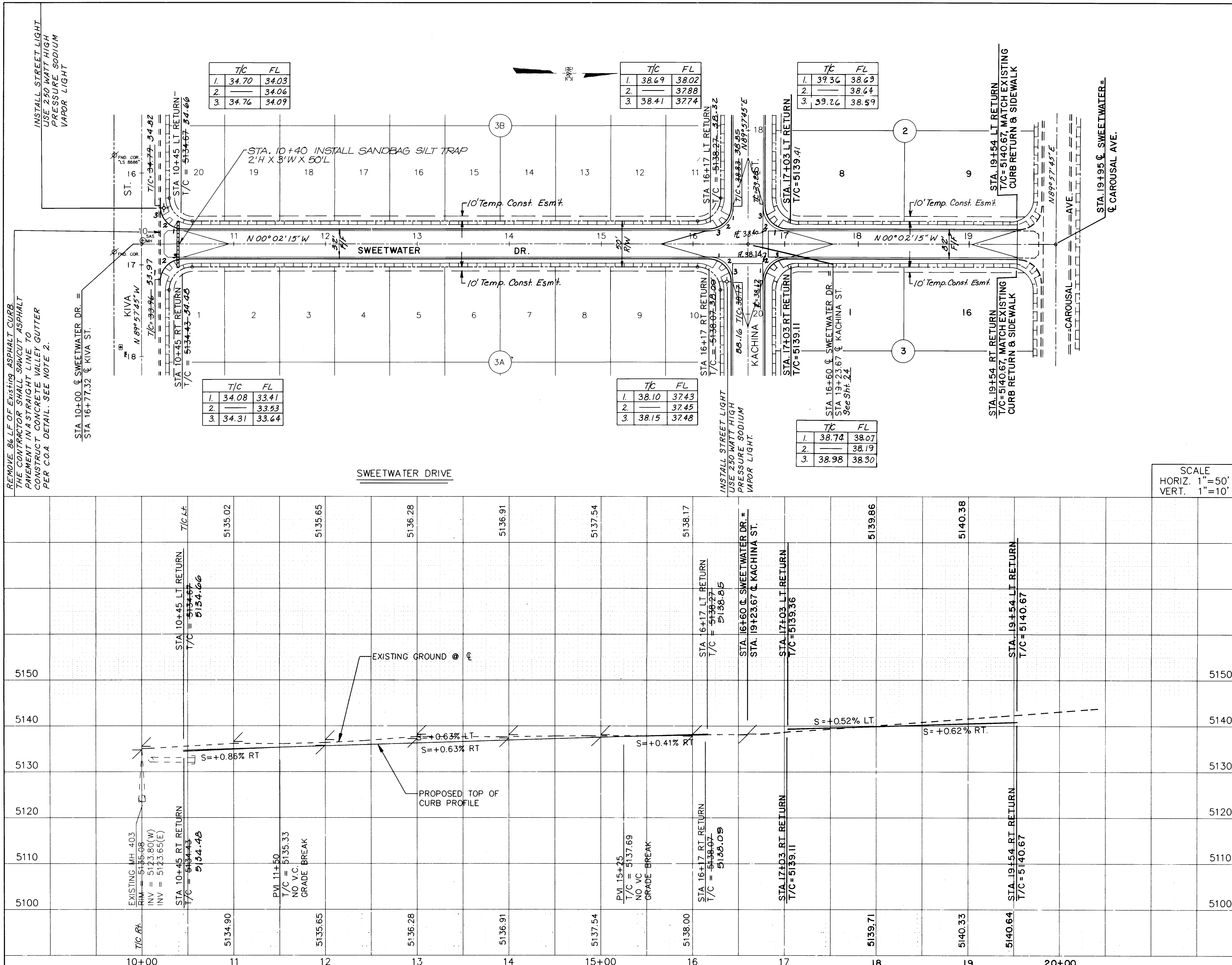


DISTRICT 221 N. W.		SHEET 31 OF 80	
APPROVALS WATER <i>William Bask</i> 1-20-93 <i>William Bask</i> 1-20-93		ENGINEER DATE	
QUERQUE PARTMENT GROUP		WILSON & COMPANY, ENGINEERS & ARCHITECTS DESIGNED BY <i>R.M.</i> DATE 1990/1991 DRAWN BY <i>R.M., E.L.Q.</i> DATE 1990/1991 CHECKED BY <i>R.M.</i> DATE 1990/1991	
ENGINEER'S SEAL 		SURVEY INFORMATION FIELD NOTES	
		NO. BY DATE 1. WILSON & CO. 1990	
NO. DATE REMARKS BY		BENCH MARKS ACS-6-E11 EL. = 5120.02 A. "	
REVISIONS		AS-BUILT INFORMATION CONTRACTOR <i>COM INC.</i>	
WILSON & COMPANY, ENGINEERS & ARCHITECTS		WORK <i>WILSON & CO.</i> DATE 1990	
DESIGNED BY <i>R.M.</i> DATE 1990/1991		STAKES BY <i>WILSON & CO.</i> DATE 1990	
DRAWN BY <i>R.M., E.L.Q.</i> DATE 1990/1991		FIELD ACCEPTANCE BY <i>R. MOLINA</i> DATE 1996	
CHECKED BY <i>R.M.</i> DATE 1990/1991		FIELD REVISION BY <i>WILSON & CO.</i> DATE 1996	
DATE		DRAWINGS CORRECTED BY <i>R. MOLINA</i> DATE 1996	
DATE		MICRO-FILM INFORMATION RECORDED BY	
DATE		NO.	



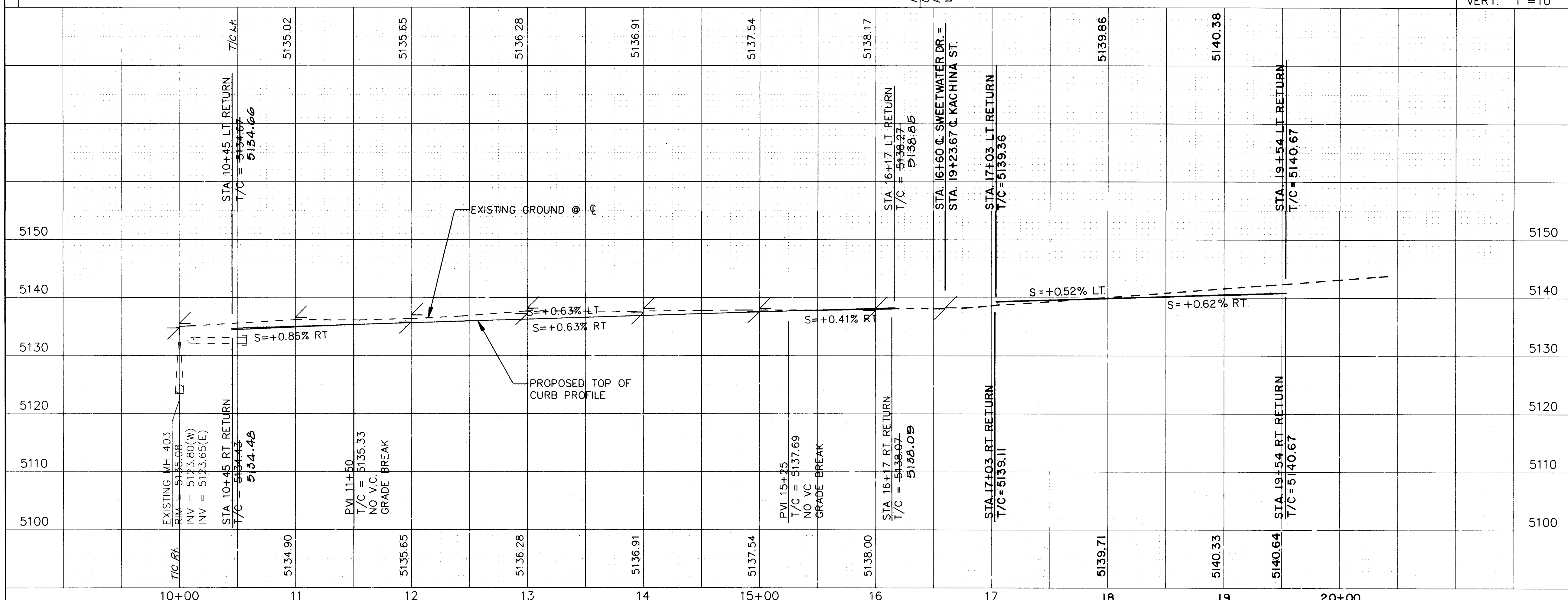
SANITARY SEWER
WATER

CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING GROUP					
TITLE: SPECIAL ASSESSMENT DISTRICT 221 CHIMAYO DRIVE N.W.					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
D.R.C. Chairman	<i>B. J. Sandoval</i>	1-22-93	Water	<i>William Baker</i>	1-20-93
Transportation	<i>A. Louie</i>	12-22-92	Waste Water	<i>William Baker</i>	1-20-93
Hydrology	<i>ARC</i>	12-22-92			
PROJECT NO. 3824		MAP NO. E - 11		SHEET 31 OF 80	



- NOTE:
- 2% STREET CROSS SLOPE SHALL VARY BETWEEN STA. 17+03 AND STA. 19+54 ON THE WEST 1/2 OF THE STREET. THE CONTRACTOR SHALL HOLD A 2% SLOPE ON THE EAST 1/2 OF THE STREET WITHIN THIS AREA.
 - THE CONTRACTOR SHALL MATCH THE EXISTING SIDEWALK ELEVATION ON THE NORTH SIDE OF KIVA ST.
 - SEE SHT. 22 FOR GAS LINE PLAN
 - SEE SHT. 22 FOR ELECTRIC LINE AND LIGHTING PLAN.

SCALE
HORIZ. 1"=50'
VERT. 1"=10'

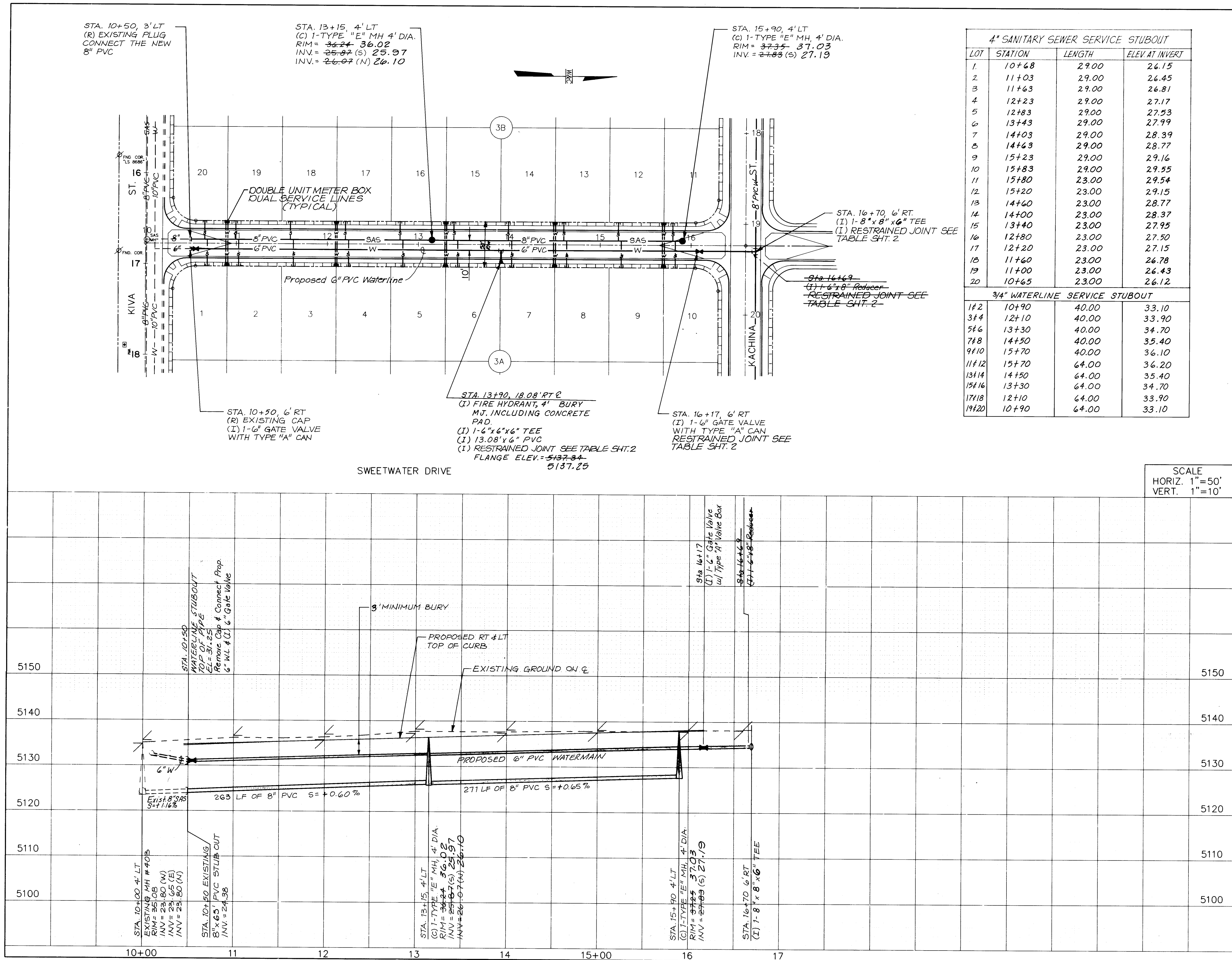


26-3824 3296

PAVING
ELECTRIC

CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING GROUP					
TITLE: SPECIAL ASSESSMENT DISTRICT 221 SWEETWATER DRIVE N.W.					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
D.R.C. Chair	<i>[Signature]</i>	1-22-93	Water	<i>William Baker</i>	1-20-93
Transportation	<i>[Signature]</i>	12-22-92	Waste Water	<i>William Baker</i>	1-20-93
Hydrology	<i>[Signature]</i>	12-22-92			
PROJECT NO. 3824		MAP NO. E - 11		SHEET 32 OF 80	

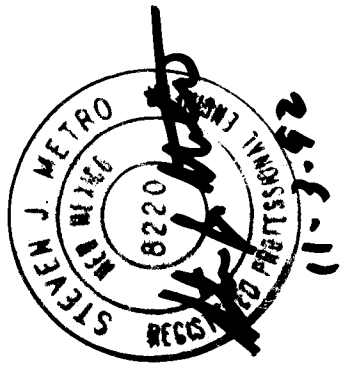
ENGINEER'S SEAL		SURVEY INFORMATION		BENCH MARKS		AS-BUILT INFORMATION	
		FIELD NOTES		ACCS-6-E11 EL. = 5120.02 A "		CONTRACTOR CCM INC.	
		NO. 1		DATE 1/990		WORK STAMPED BY WILSON CO. DATE 1996	
REVISIONS		BY WILSON & CO.		INTERSECTION OF MONTANO ROAD AND EQUESTRIAN DR. IN THE SE QUADRANT OF THE INTERSECTION.		FIELD CHECKED BY R. MOLINA DATE 1996	
NO. DATE		REMARKS		QUADRANT OF THE INTERSECTION.		DRAWINGS CORRECTED BY R. MOLINA DATE 1996	
WILSON & COMPANY, ENGINEERS & ARCHITECTS		DATE 1990/1991		RECORDED BY		MICRO-FILM INFORMATION	
DRAWN BY R.M., E.L.O.		DATE 1990/1991		NO.		DATE	
CHECKED BY R.M.		DATE 1990/1991					



4" SANITARY SEWER SERVICE STUBOUT			
LOT	STATION	LENGTH	ELEV. AT INVERT
1	10+68	29.00	26.15
2	11+03	29.00	26.45
3	11+63	29.00	26.81
4	12+23	29.00	27.17
5	12+83	29.00	27.53
6	13+43	29.00	27.99
7	14+03	29.00	28.39
8	14+63	29.00	28.77
9	15+23	29.00	29.16
10	15+83	29.00	29.55
11	15+80	23.00	29.54
12	15+20	23.00	29.15
13	14+60	23.00	28.77
14	14+00	23.00	28.37
15	13+40	23.00	27.95
16	12+80	23.00	27.50
17	12+20	23.00	27.15
18	11+60	23.00	26.78
19	11+00	23.00	26.43
20	10+65	23.00	26.12

3/4" WATERLINE SERVICE STUBOUT			
1#2	10+90	40.00	33.10
3#4	12+10	40.00	33.90
5#6	13+30	40.00	34.70
7#8	14+50	40.00	35.40
9#10	15+70	40.00	36.10
11#12	15+70	64.00	36.20
13#14	14+50	64.00	35.40
15#16	13+30	64.00	34.70
17#18	12+10	64.00	33.90
19#20	10+90	64.00	33.10

NOTE:
1. THE CONTRACTOR SHALL FIELD
VERIFY EXISTING INVERT OF
8" SAS STUBOUT. SHOULD A
CONFLICT IN INVERT ELEVATIONS
BE FOUND, HE SHALL NOTIFY
THE ENGINEER.
2. SEE PAVING SHEET FOR TEM-
PORARY CONST. ESM'T.

AS-BUILT INFORMATION			BENCH MARKS			SURVEY INFORMATION			ENGINEER'S SEAL		
CONTRACTOR	CCM INC.	DATE	1996	ACCS-6-E11 EL. = 5120.02 A	NO.	FIELD NOTES	BY	DATE			
INSPECTOR'S	WILSON CO.	DATE	1996	CHISEL ON TOP OF CURB AT THE ESE	1.	WILSON & CO.	1990	1990			
VERIFICATION BY	R. MOLINA	DATE	1996	CURB RETURN LOCATED AT THE					REVISIONS		
COMPARISON BY	WILSON CO.	DATE	1996	INTERSECTION OF MONTANO ROAD							
COMPARISON BY	R. MOLINA	DATE	1996	AND EQUESTRIAN DR. IN THE SE					WILSON & COMPANY, ENGINEERS & ARCHITECTS		
RECORDED BY	MICRO-FILM INFORMATION	DATE		QUADRANT OF THE INTERSECTION.							
									DESIGNED BY R.M. DATE 1990/1991		
									DRAWN BY R.M., E.L.O. DATE 1990/1991		
									CHECKED BY R.M. DATE 1990/1991		

26-3824 3396

SANITARY SEWER
WATER

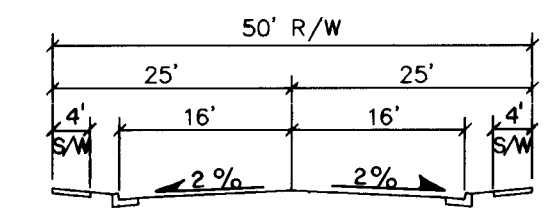
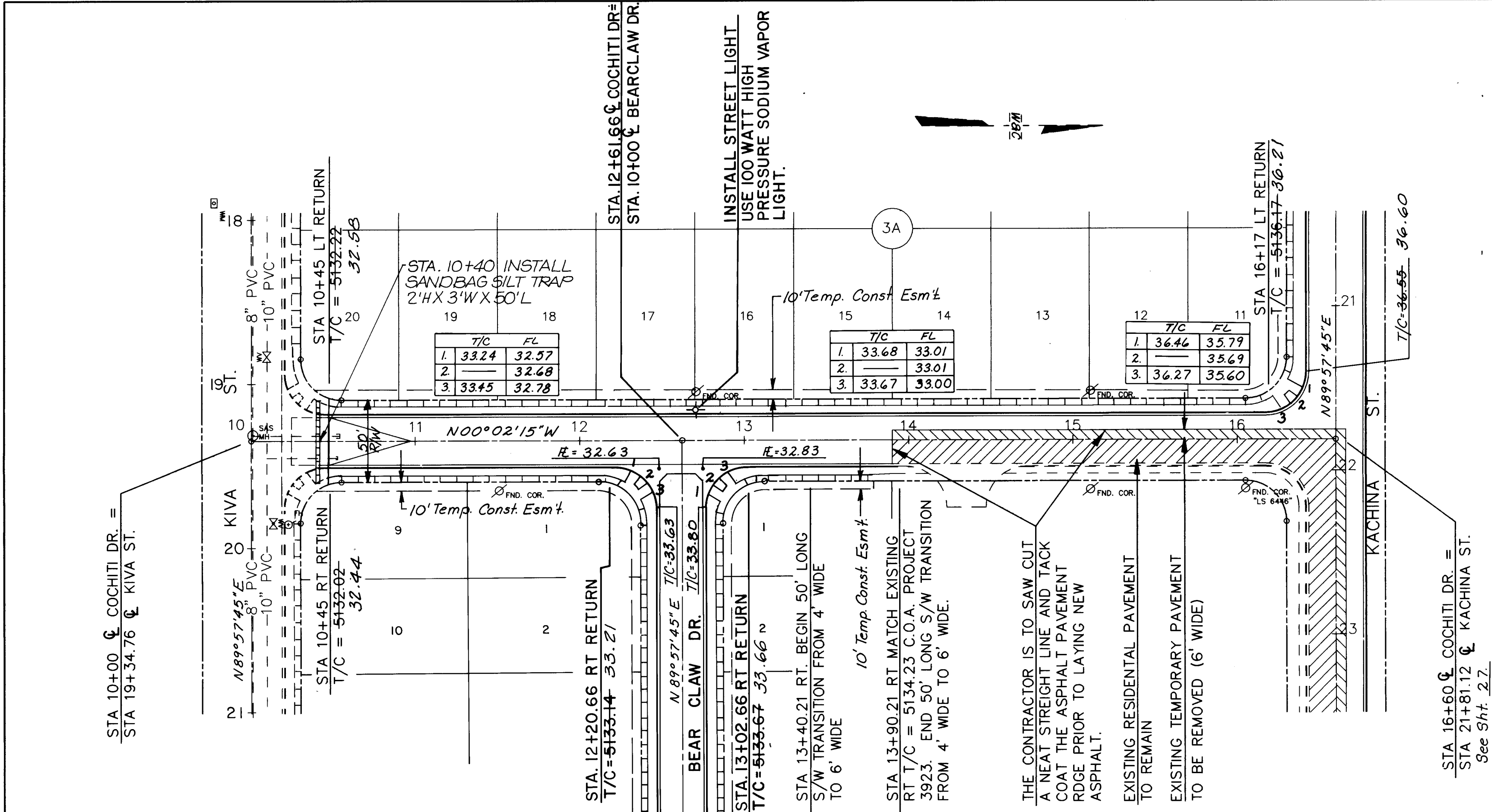
CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

TITLE: SPECIAL ASSESSMENT DISTRICT 221
SWEETWATER DRIVE N.W.

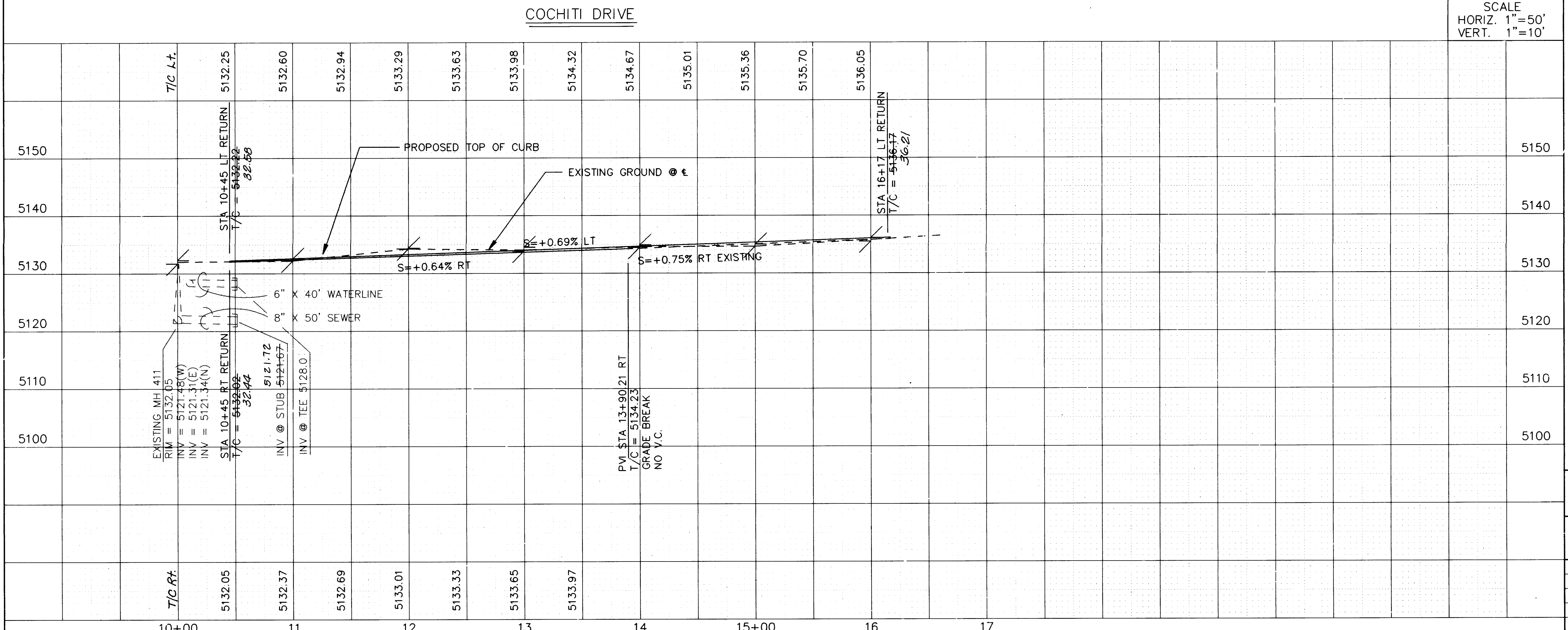
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
D.R.C. Chair	SA Gaudin	1-22-93	Water	William Baker	1-26-93
Transportation	Joe Lowe	12-22-92	Waste Water	William Baker	1-26-93
Hydrology	JPC	NA 12-22-92			

PROJECT NO. 3824 MAP NO. E - 11 SHEET 33 OF 80

WILSON & COMPANY 89-520



TYPICAL SECTION
COCHITI DRIVE
Note: See Sht. 65 For Pymt. Section.
NOTE:
1. THE CONTRACTOR IS TO MATCH THE EXISTING CURB RETURNS AND PAVEMENT ELEVATIONS AT STA. 10+45.
2. SEE SHT. 28 FOR GAS LINE PLAN
3. SEE SHT. 27 FOR ELECTRIC LINE AND LIGHTING PLAN.



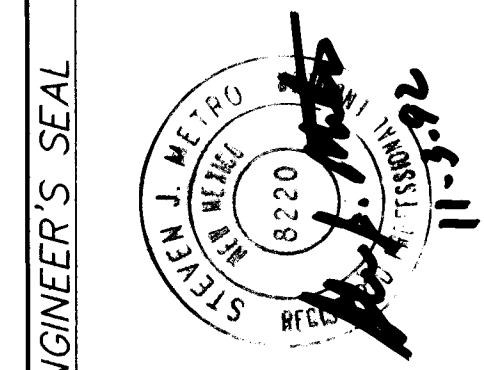
SCALE
HORIZ. 1"=50'
VERT. 1"=10'

20-3824-3496

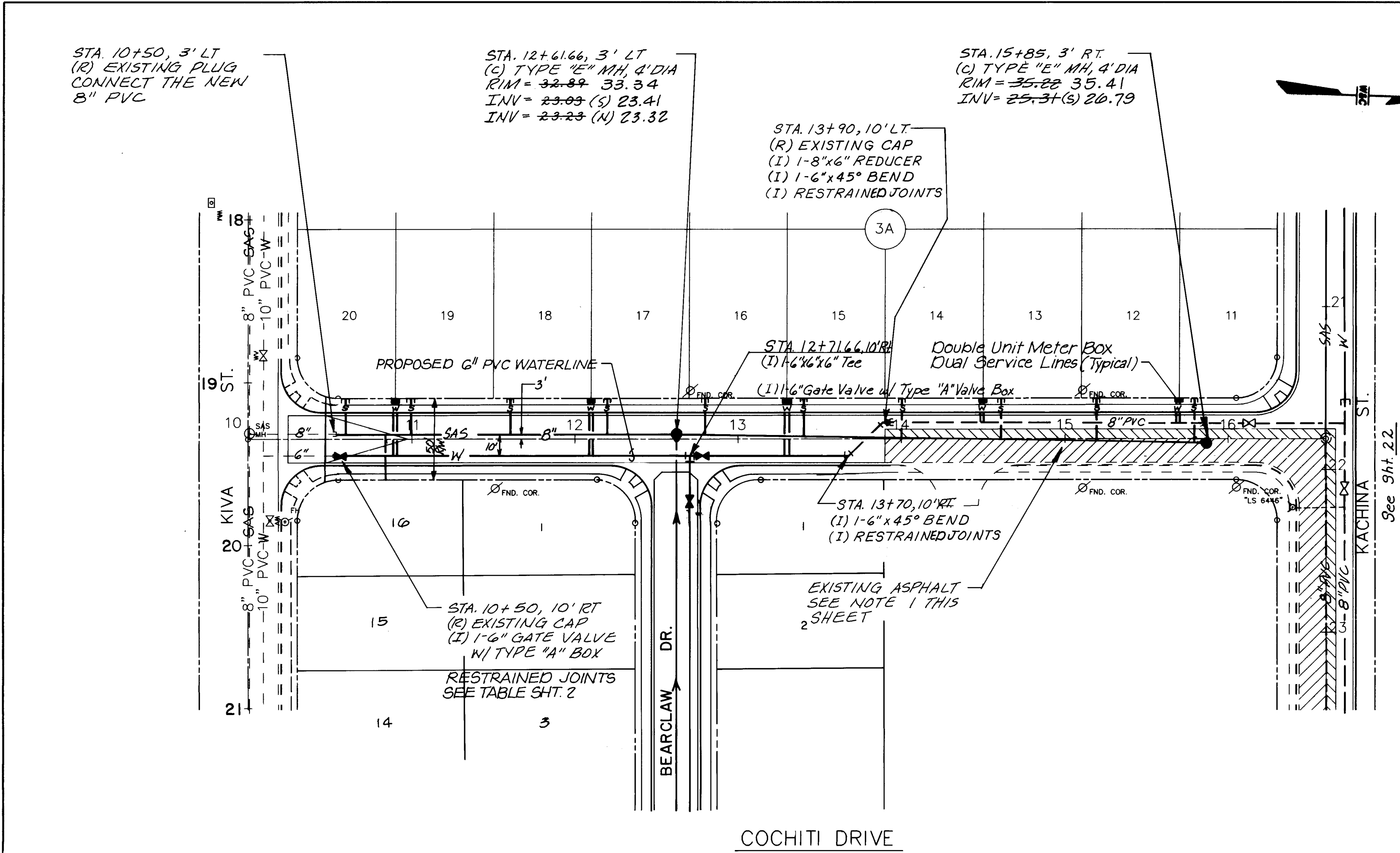
PAVING
ELECTRIC

CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING GROUP				
TITLE: SPECIAL ASSESSMENT DISTRICT 221 COCHITI DRIVE N.W.				
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER
D.R.C. Chair.	<i>[Signature]</i>	1-22-93	Water	<i>[Signature]</i>
Transportation	<i>[Signature]</i>	12-22-92	Waste Water	<i>[Signature]</i>
Hydrology	<i>[Signature]</i>	12-22-92		
PROJECT NO. 3824		MAP NO. E - 11	SHEET 34 OF 80	

WILSON & COMPANY 89-520



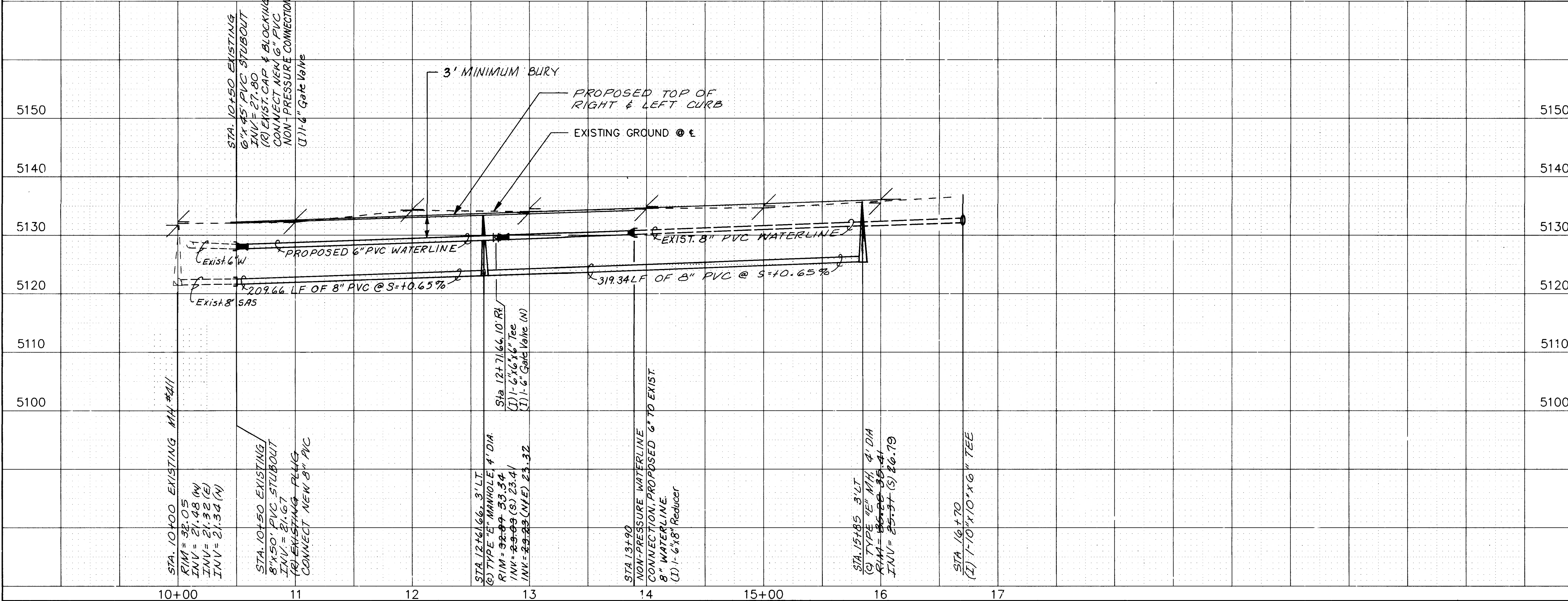
SURVEY INFORMATION		BENCH MARKS		AS-BUILT INFORMATION	
NO.	FIELD NOTES	DATE	BY	CONTRACTOR	DATE
1.	WILSON & CO.	1990		CCM INC.	1990
				INSPECTOR	DATE
				FIELD	DATE
				VERIFICATION	DATE
				CORRECTED BY	DATE
				MICRO-FILM INFORMATION	
				RECORDED BY	DATE



4" SANITARY SEWER SERVICE STUBOUT			
LOT	STATION	LENGTH	ELEV. AT INVERT
11	15+80	29.00	26.94
12	15+20	28.00	26.55
13	14+60	27.00	26.16
14	14+00	26.00	25.77
15	13+40	25.00	25.38
16	12+80	24.00	25.07
17	12+20	24.00	24.56
18	11+60	24.00	24.17
19	11+00	24.00	23.78
20	10+60	24.00	23.39
3/4" WATERLINE SERVICE STUBOUT			
19#20	10+90	72.00	30.70
17#18	12+10	72.00	31.50
15#16	13+30	72.00	32.30
13#14	14+50	32.00	33.20
11#12	15+70	32.00	34.00
16	10+86	16.00	29.50

- NOTES:
- THE CONTRACTOR SHALL SAW CUT THE EXISTING PAVEMENT IN A NEAT, STRAIGHT LINE PRIOR TO EXCAVATING THE TRENCH FOR 8" SAS LINE INSTALLATION. THE EXPOSED ASPHALT EDGE SHALL BE TACK COATED PRIOR TO LAYING NEW ASPHALT.
 - THE CONTRACTOR SHALL FIELD VERIFY THE EXISTING 8" SAS INVERT AT THE STUB OUT. SHOULD A CONFLICT IN THE INVERT ELEVATION BE FOUND THE ENGINEER IS TO BE NOTIFIED.
 - SEE PAVING SHEET FOR TEMPORARY CONST. ESMT.

SCALE
HORIZ. 1"=50'
VERT. 1"=10'



26-3824 3596

SANITARY SEWER
WATER

CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING GROUP					
TITLE: SPECIAL ASSESSMENT DISTRICT 221 COCHITI DRIVE N.W.					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
D.R.C. Chair.	<i>Ed. Gaby</i>	1-22-93	Water	<i>William Bales</i>	1-20-93
Transportation	<i>Ed. Gaby</i>	12-22-92	Waste Water	<i>William Bales</i>	1-20-93
Hydrology	<i>APC</i>	11-22-92			

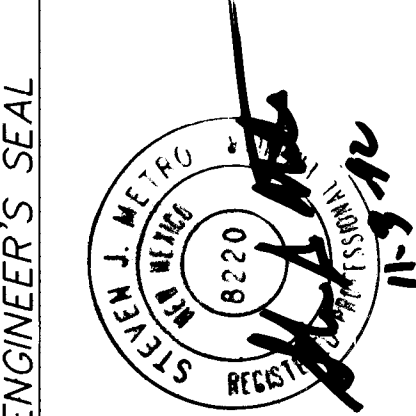
WILSON
& COMPANY

89-520

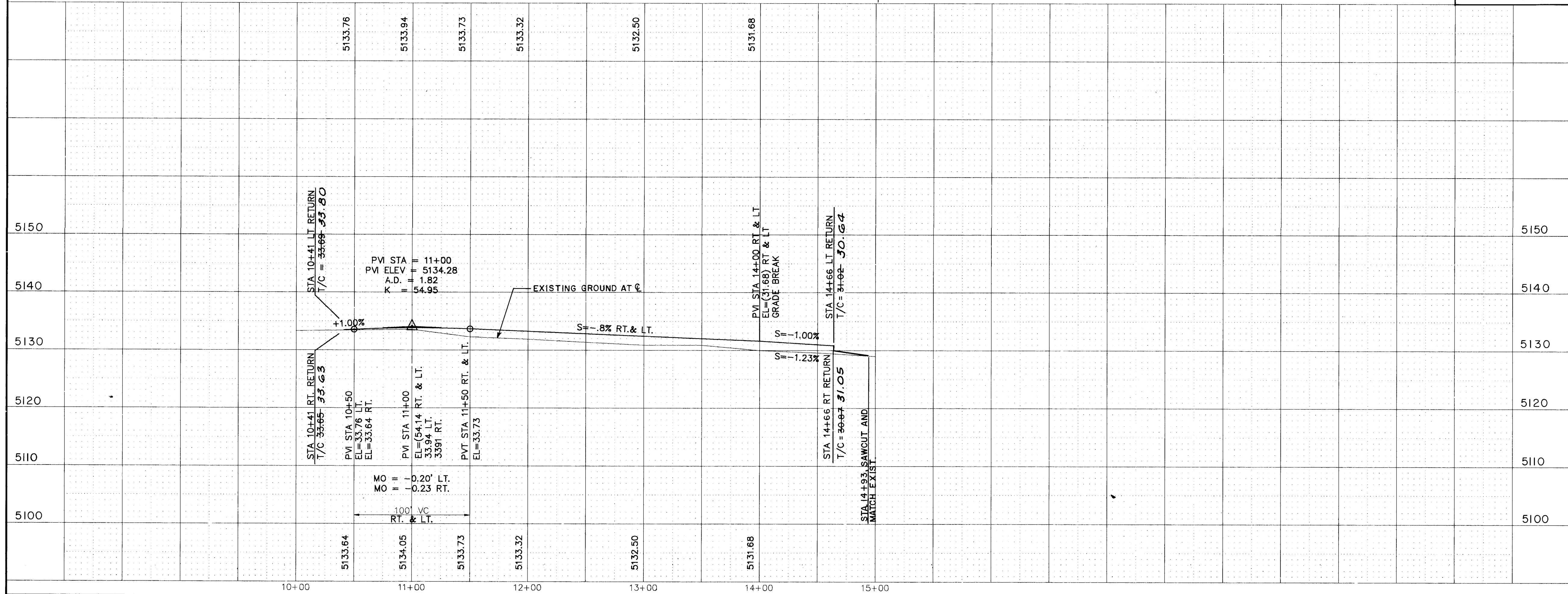
PROJECT
NO. 3824

MAP NO.
E - 11

SHEET
35 OF 80



REVISIONS		BY	DATE
NO.	DATE		
1	12-22-92	WILSON & COMPANY, ENGINEERS & ARCHITECTS	12-22-92
2	1-20-93	DESIGNED BY R.M.E.L.O.	1-20-93
3	1-20-93	DRAWN BY R.M.E.L.O.	1-20-93
4	1-20-93	CHECKED BY R.M.	1-20-93



STA 10+00 BEAR CLAW DR. =
STA 12+61.66 COCHITI DR.
SEE SHEET 34 FOR RT. & LT
CURB FL AND TOP OF CURB
QUARTER POINTS ELEVATIONS.

COCHITI DRIVE, N.W. N 00°02'15" W
STA 10+41 RT. RETURN
T/C = 33.55-33.63
STA 10+41 LT. RETURN
T/C = 33.59-33.80

1 2 3 4 5 6 7 8
10+40 INSTALL SANDBAG SILT TRAP
2' H X 3' W X 50' L
10' Temp. Const. Esm't
10' Temp. Const. Esm't
INSTALL STREET LIGHT
USING 100 WATT HIGH
VAPOR LIGHT
BEAR CLAW DRIVE, N.W.

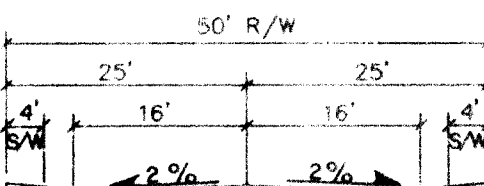
TC	FL
1. 30.09	27.42
2. 30.72	27.73
3. 30.72	30.05
30.57	29.90
30.59	29.92
30.62	29.95

TC	FL
1. 30.19	27.82
2. 30.72	27.73
3. 29.72	27.05
30.80	30.13
30.30	29.88
30.30	29.63

STA 14+66 RT. RETURN
T/C EL = 30.67, FL = 30.20
T/C = 30.67-30.33
STA 14+66 LT. RETURN
T/C = 30.67-30.33
STA 14+91.41 RT. RETURN
T/C = 30.67-30.33
STA 14+91.41 LT. RETURN
T/C = 30.67-30.33
SAN ILDEFONSO DRIVE, N.W.
SEE NOTE 1

STA 15+15 BEAR CLAW DR. =
SAN ILDEFONSO DR. C
INSTALL STREET LIGHT
USING 250 WATT HIGH
PRESSURE SODIUM
VAPOR LIGHT

SCALE
HORIZ. 1" = 50'
VERT. 1" = 10'

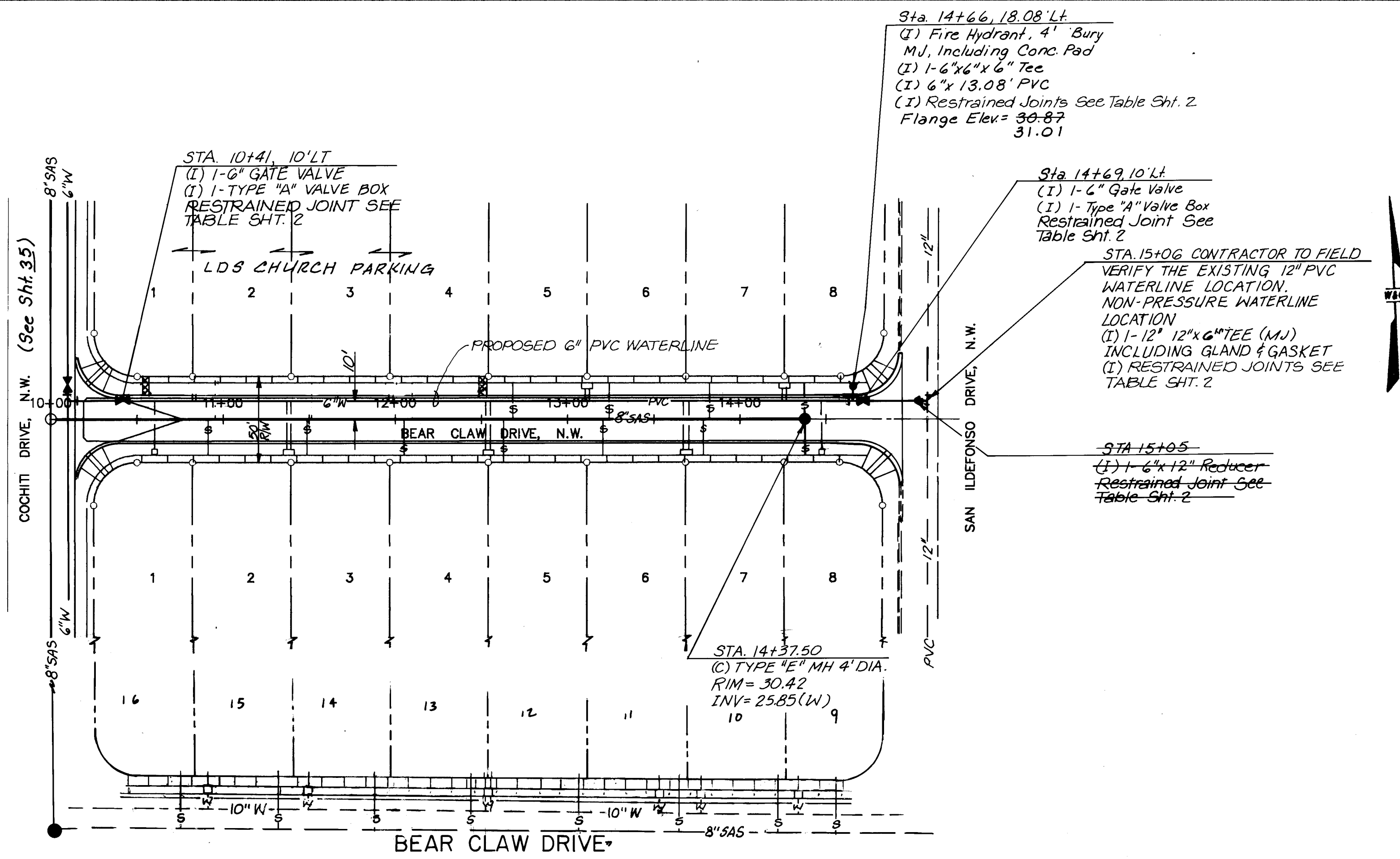


TYPICAL SECTION
BEAR CLAW DR.
Note: See Sht. 65 For Pym't Section

- Note:
1. Cut A Neat Straight Line Into The Existing Pavement, Tack Coat The Exposed Asphalt Edge Before Laying Of The Asphalt.
 2. See Sht. 78 For Gas Line Plan
 3. See Sht. 77 For Electric Line & Lighting Plan.

CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING GROUP					
TITLE: SPECIAL ASSESSMENT DISTRICT 221 BEAR CLAW DRIVE N.W.					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
D.R.C. Chair.	<i>[Signature]</i>	1-22-93	Water	<i>[Signature]</i>	1-20-93
Transportation	<i>[Signature]</i>	1-22-92	Wastewater	<i>[Signature]</i>	1-20-93
Hydrology	<i>[Signature]</i>	NA/12-22-92			
PROJECT NO. 3824		MAP NO. E-11		SHEET 35A OF 80	

WILSON
& COMPANY



4" SANITARY SEWER SERVICE STUBOUT			
LOT	STATION	LENGTH	ELEV. AT INVERT
1N	10+52.50	26.00	25.22
2N	10+97.50	26.00	25.49
3N	11+55	26.00	25.83
4N	12+12.50	26.00	26.18
5N	12+70	26.00	26.52
6N	13+27.50	26.00	26.87
7N	13+85	26.00	27.22
8N	14+42.50	26.00	27.56
1S	10+50	26.00	25.21
2S	10+92.50	26.00	25.46
3S	11+50	26.00	25.81
4S	12+07.50	26.00	26.15
5S	12+65	26.00	26.50
6S	13+22.50	26.00	26.84
7S	13+80	26.00	27.19
8S	14+37.50	26.00	27.53

3/4" WATERLINE SERVICE STUBOUT			
LOT	STATION	LENGTH	ELEV. AT INVERT
1+2N	10+82.50	32.00	32.20
3+4N	11+97.50	32.00	31.50
5+6N	13+12.50	32.00	30.60
7+8N	14+27.50	32.00	31.10
1S	10+60	36.00	31.30
2+3S	11+40	72.00	31.70
4+5S	12+55	72.00	31.00
6+7S	13+70	72.00	30.10
8S	14+27.50	36.00	30.20

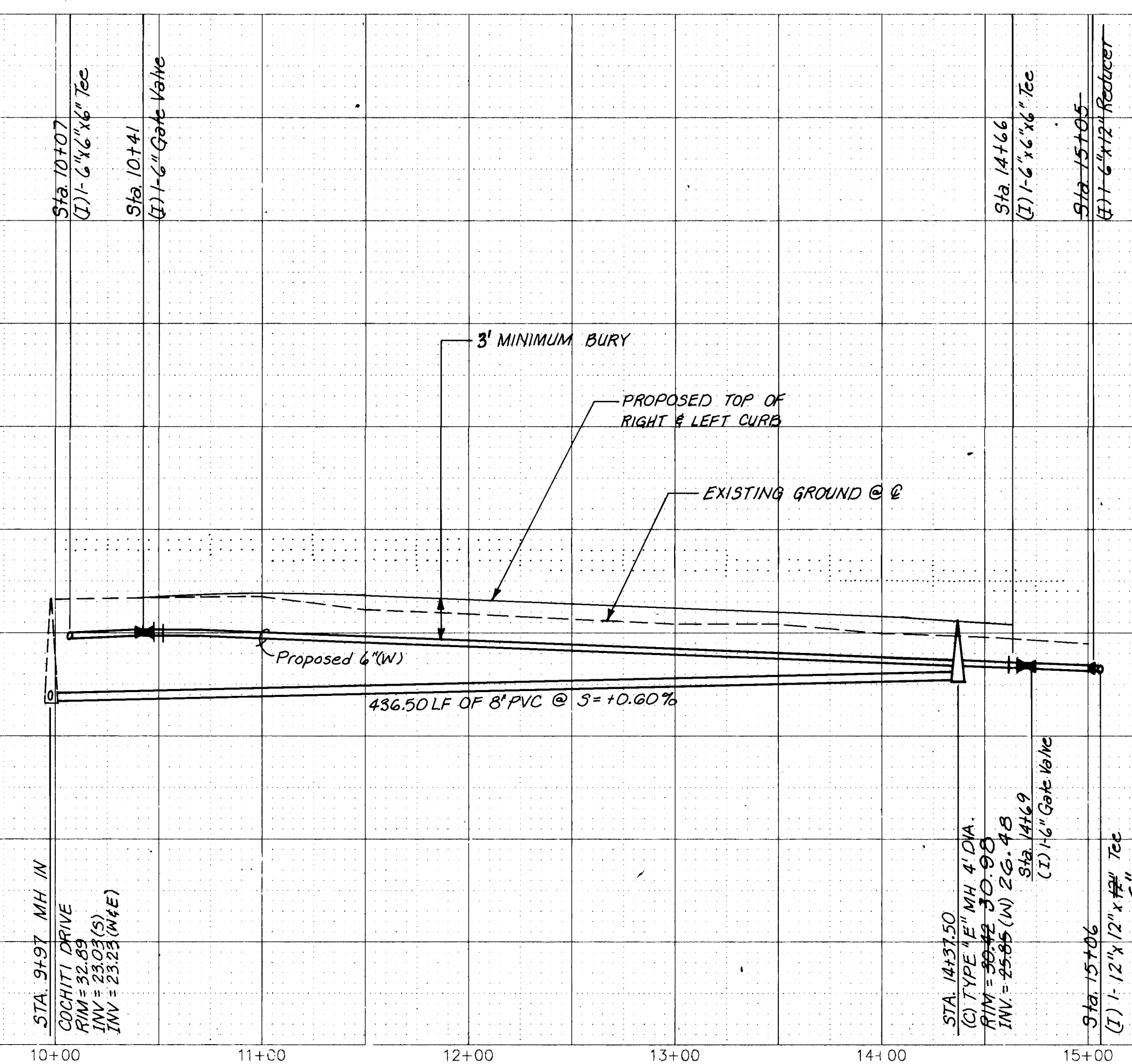
KIVA 4" SANITARY SEWER SERVICE STUBOUT			
LOT	STATION	LENGTH	ELEV. AT INVERT
16N	10+72.0	26	25.30
15N	10+92.0	26	25.87
14N	11+92.0	26	26.20
11N	13+15.0	26	26.90
10N	14+16.0	26	27.30
9N	14+31.0	26	27.56

KIVA 3/4" WATERLINE SERVICE STUBOUT			
LOT	STATION	LENGTH	ELEV. AT INVERT
12+13	DOUBLE 3/4" SERVICE & METER BOX		
16	SINGLE 3/4" SERVICE & METER BOX, SEE SHT. 35, COCHITI DR. N.W.		

9, 10, 11, 14 & 15 - THESE 5 WATER SERVICES ARE EXISTING. INSTALLED DURING SAD 210.

NOTE 8:
1. SEE PAVING SHEET FOR TEMPORARY CONST. ESMT.

THESE 6-4" SAS SERVICES ARE EXISTING. INSTALLED DURING SAD 219.

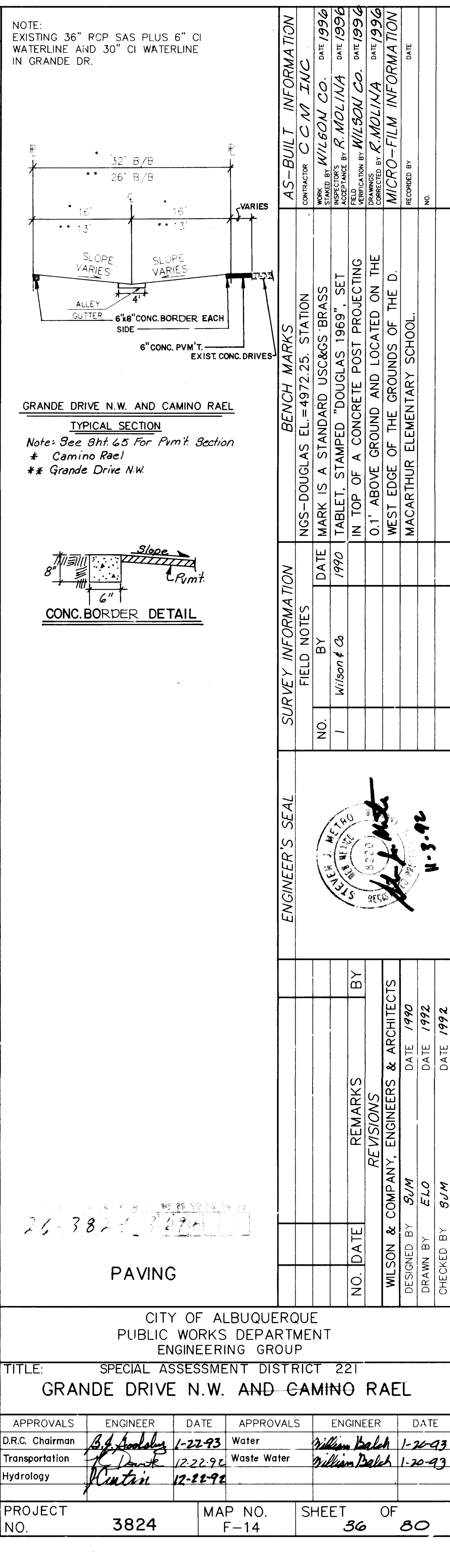
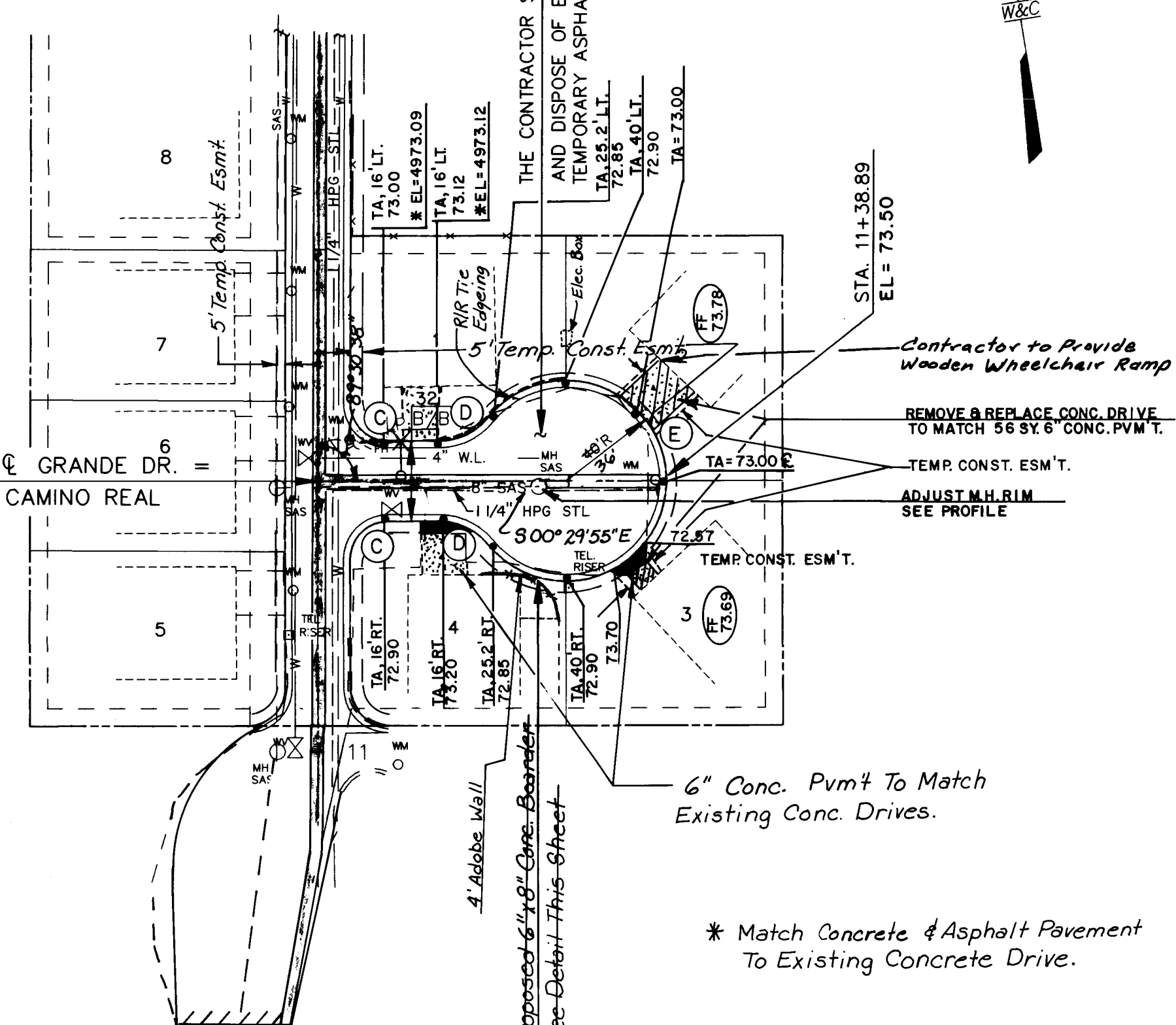


WILSON
& COMPANY

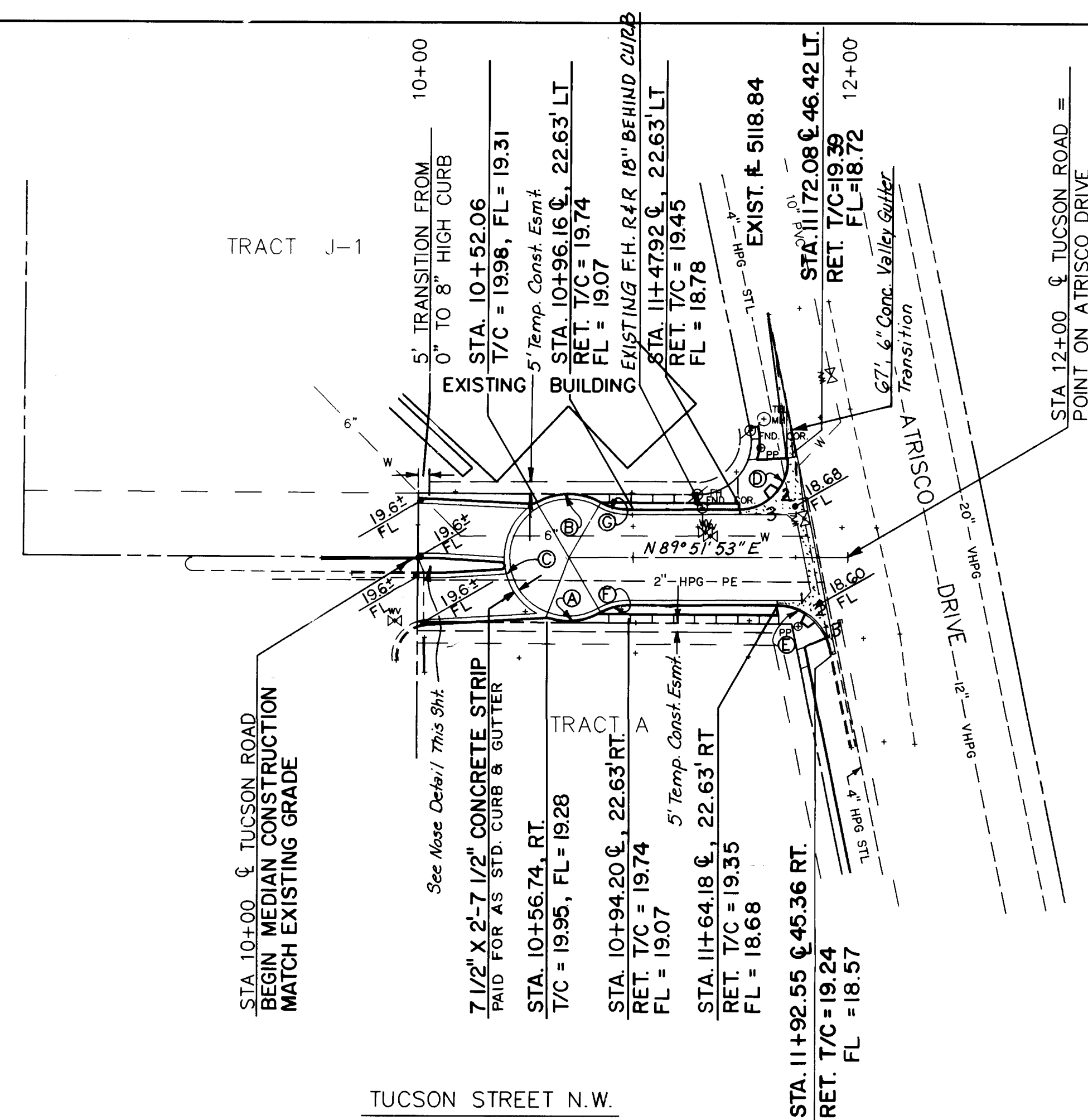
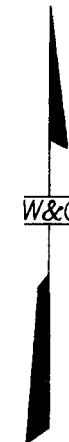
PROJECT NO. 3824 MAP NO. E-11 SHEET 35 B OF 80

ENGINEER'S SEAL		SURVEY INFORMATION		BENCH MARKS		AS-BUILT INFORMATION	
NO.	DATE	BY	FIELD NOTES	DATE	CHISELED ON TOP OF CURB AT THE ESE CURB RETURN, LOCATED AT THE INTERSECTION OF MONTANO ROAD AND EQUESTRIAN DR. IN THE SE QUADRANT OF THE INTERSECTION.	CONTRACTOR	DATE
REVISIONS		REVISIONS		REVISIONS		REVISIONS	
NO.		DATE		DATE		DATE	
WILSON & COMPANY, ENGINEERS & ARCHITECTS		WILSON & COMPANY, ENGINEERS & ARCHITECTS		WILSON & COMPANY, ENGINEERS & ARCHITECTS		WILSON & COMPANY, ENGINEERS & ARCHITECTS	
DESIGNED BY RM		DESIGNED BY RM		DESIGNED BY RM		DESIGNED BY RM	
DRAWN BY KOB		DRAWN BY KOB		DRAWN BY KOB		DRAWN BY KOB	
CHECKED BY SUM		CHECKED BY SUM		CHECKED BY SUM		CHECKED BY SUM	

CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING GROUP					
TITLE: SPECIAL ASSESSMENT DISTRICT 221 BEAR CLAW DRIVE N.W.					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
D.R.C. Chair	William Baker	1-22-93	Water	William Baker	1-22-93
Transportation	William Baker	1-22-92	Wastewater	William Baker	1-22-93
Hydrology	NA	12-22-92			

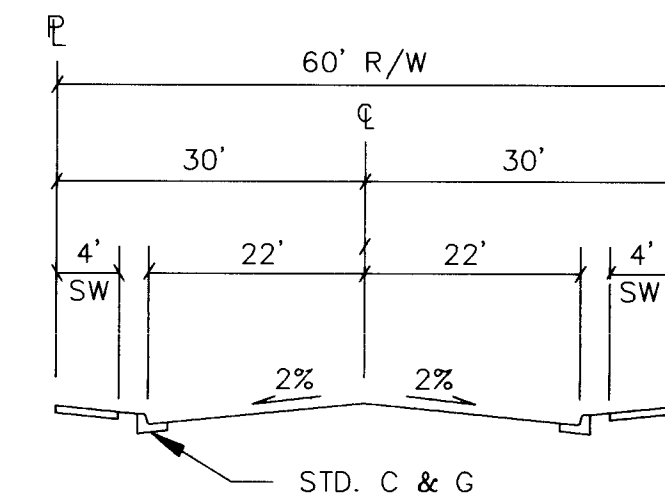


CURVE E	CURVE F	CURVE G
$\Delta = 78^{\circ}05'53''$	$\Delta = 30^{\circ}11'22''$	$\Delta = 30^{\circ}11'22''$
R = 25.00'	R = 25.00'	R = 25.00'
L = 34.08'	L = 13.17'	L = 13.17'
T = 20.28'		



	T/C	FL
1	19.40	18.73
2	—	18.74
3	19.43	18.76

	T/C	FL
1	19.32	18.65
2	—	18.62
3	19.27	18.60



TYPICAL SECTION
TUCSON STREET
*Note: See Sht. 65 For Pymt Section,
Crown Transition From
Sta. 10+00 To Sta. 10+40.5
In Order To Match Exist.*

SURVEY INFORMATION			BENCH MARKS	AS-BUILT INFORMATION	
NO.	FIELD NOTES			CONTRACTOR	DATE
1	W/1000 # 3	TUCSON RD. B.M. 2-G11 LOCATED ON THE NORTH SIDE OF ST. JOSEPH AVE. APPROXIMATELY 300' WEST OF STATE RD. 448. 60 PENNY NAIL IN SOUTH SIDE OF P.P EL=5115.99	WORK PERFORMED BY ACCEPTANCE BY VERIFICATION BY	DATE 1996 1996 1996	
			DRAWINGS CONTROLLED BY	DATE	
			MICRO-FILM INFORMATION		
			RECORDED BY	DATE	
			NO.		

[illegible]

26-3824 3796

PAVING

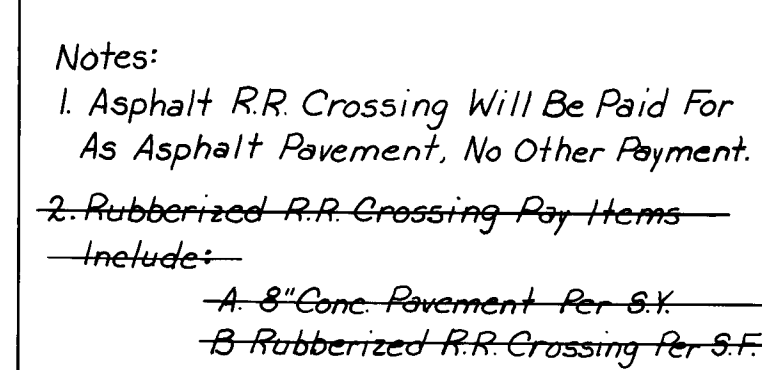
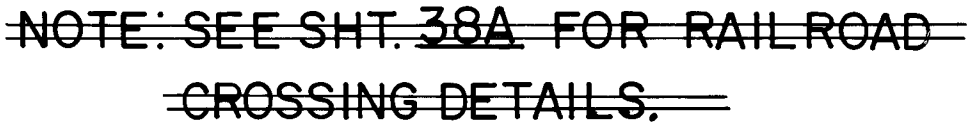
CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

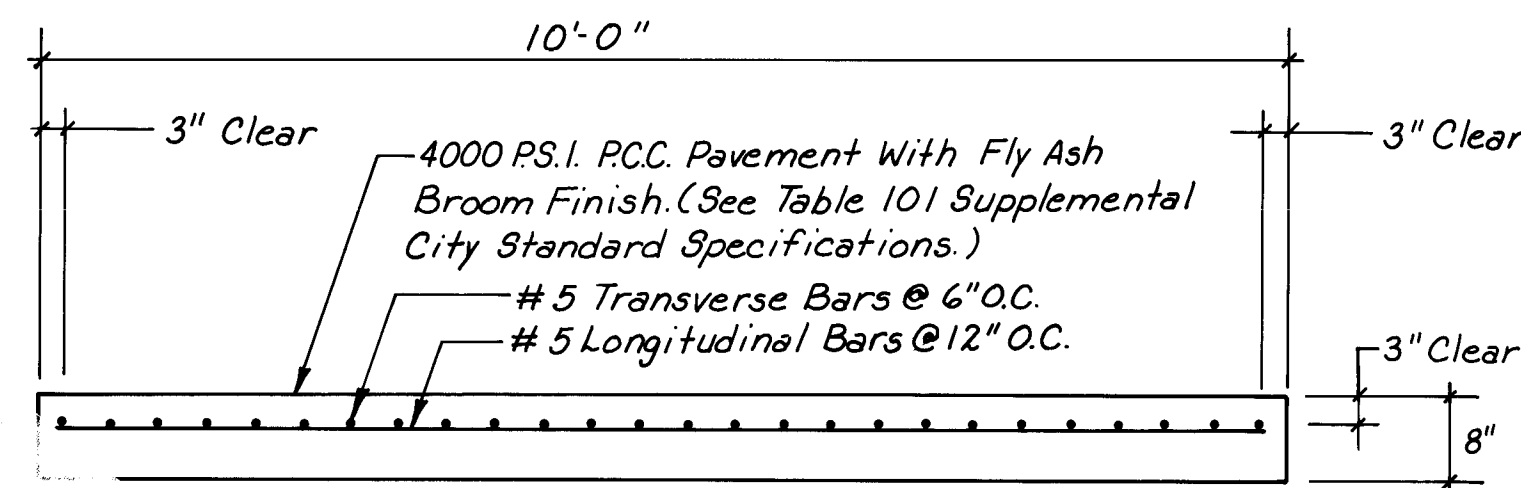
TITLE: SPECIAL ASSESSMENT DISTRICT 22
TUCSON STREET N.W.

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
D.R.G. Chairman	<i>B.G. Goshy</i>	1-22-93	Water	<i>William Baker</i>	1-20-93
Transportation	<i>R. Day</i>	12-22-92	Waste Water	<i>William Baker</i>	1-20-93
Hydrology	<i>Kurtin</i>	12-22-92			

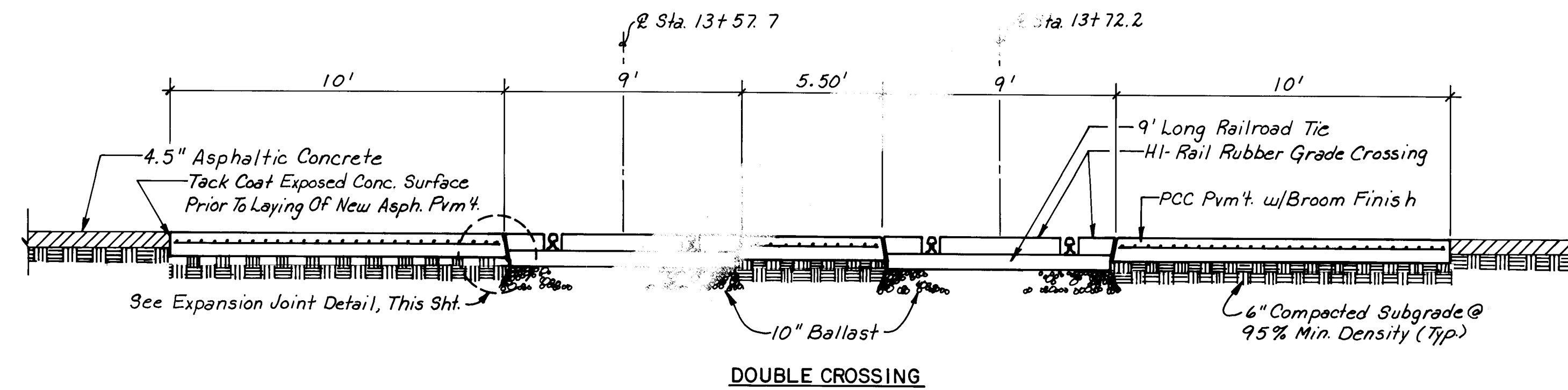
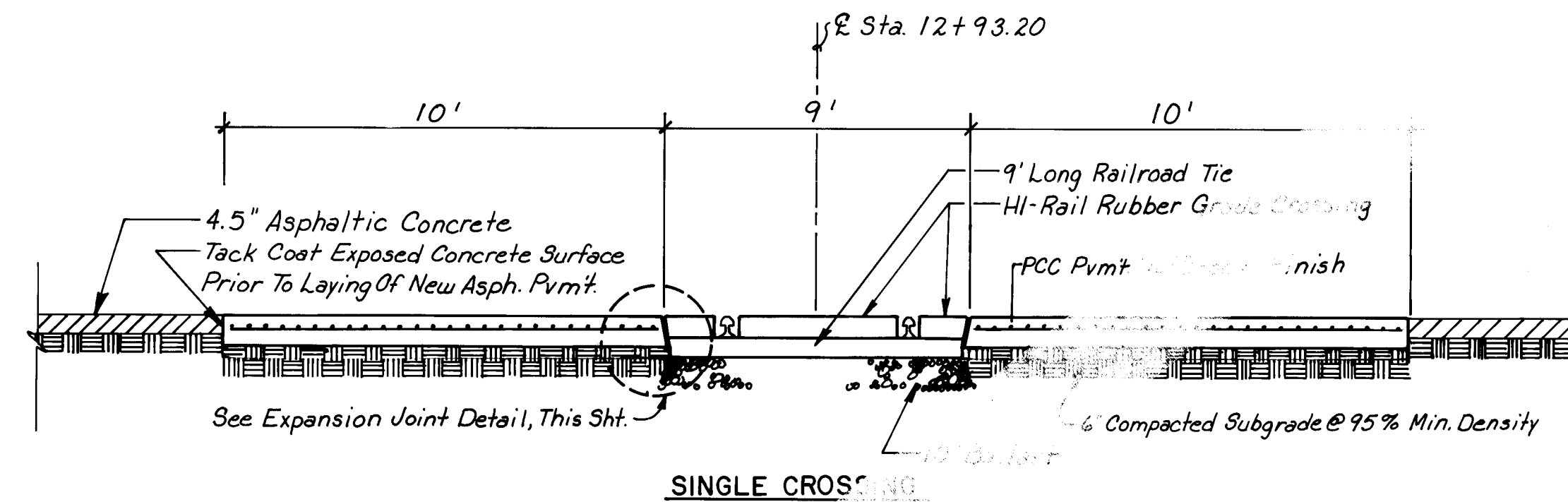
PROJECT NO.	3824	MAP NO.	G-11	SHEET	OF	37	80
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WILSON
& COMPANY

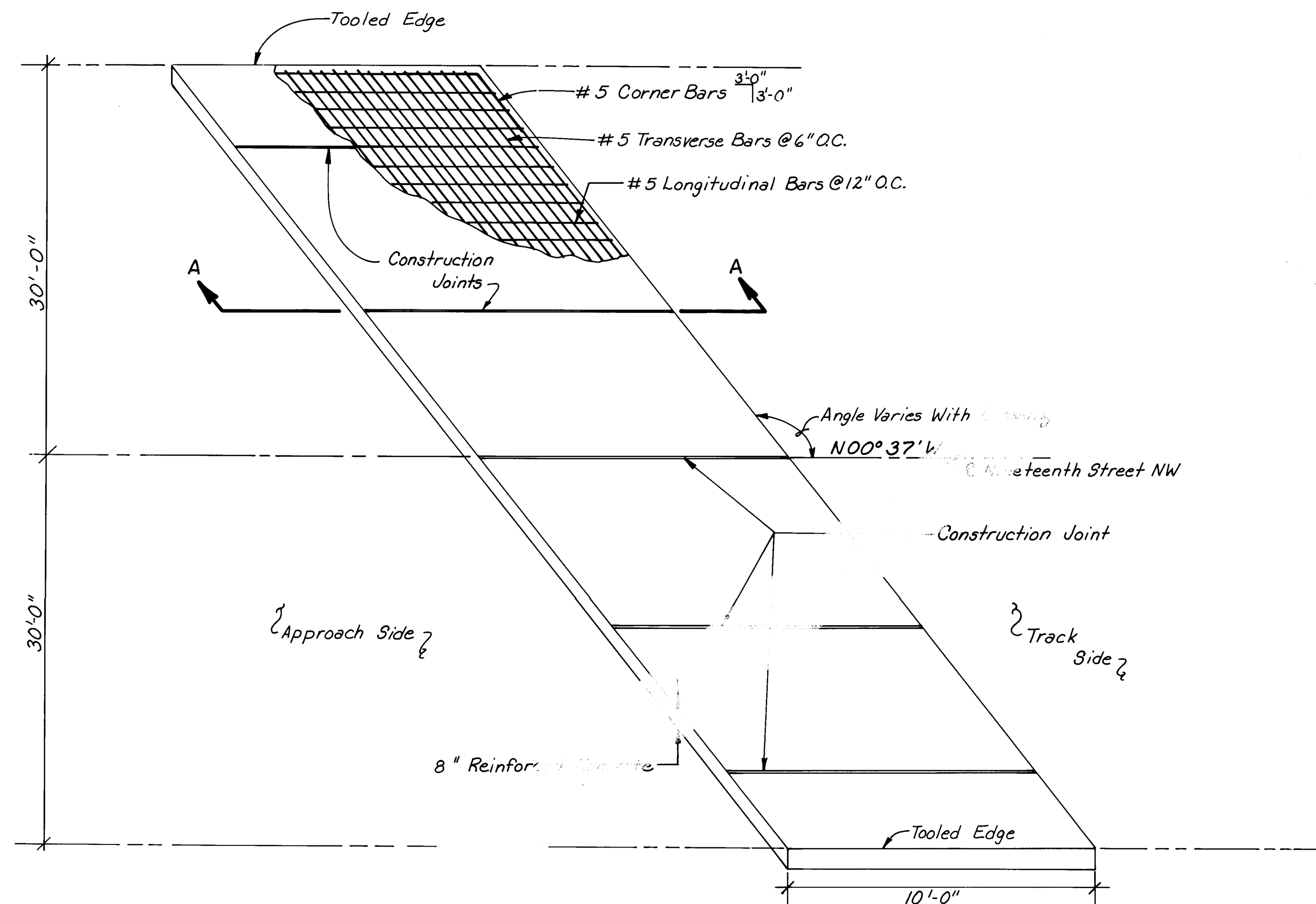
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SECTION A-A
N.T.S.



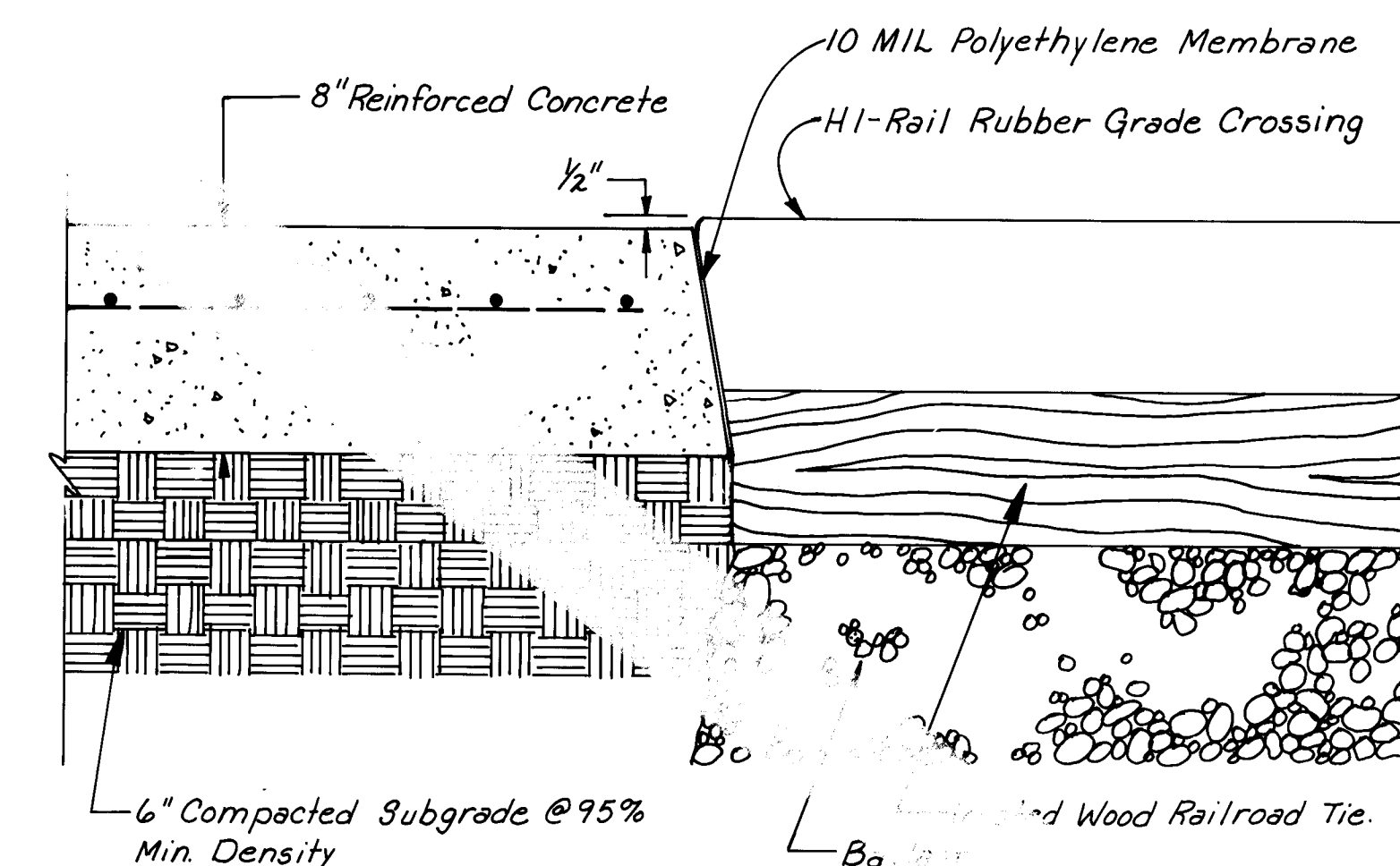
TRACK CROSSING SECTION NINETEENTH STREET



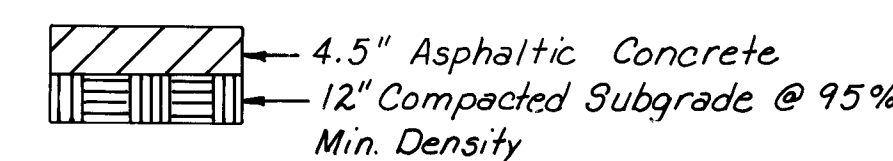
PLAN VIEW

DETAIL - TYPICAL CONCRETE APPROACH SLAB

N.T.S. Note: Construction Joint To Be Placed To Provide Rear Square Conc. Pads.



TYPICAL EXPANSION JOINT - CONCRETE TO TRACK
N.T.S.



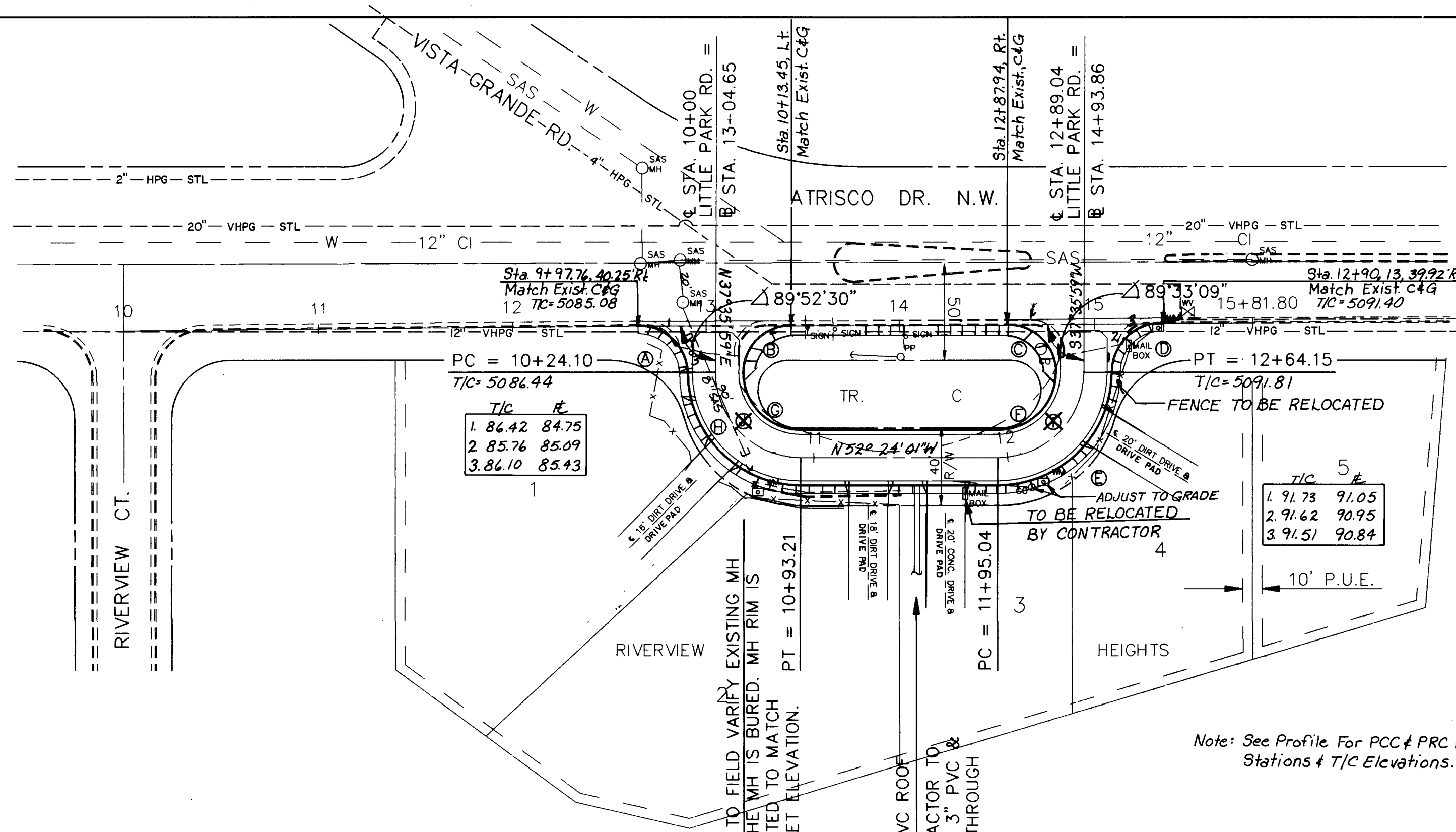
PAVEMENT SECTION FOR NINETEENTH ST. N.W.
N.T.S.

AS BUILT INFORMATION				BENCH MARKS				SURVEY INFORMATION				ENGINEER'S SEAL			
CONTRACTOR	DATE	INSPECTOR	DATE	NO.	DATE	BY	DATE	NO.	DATE	BY	DATE	NO.	DATE	BY	DATE
WORKED BY	N/A	INSPECTED BY	N/A												
ACCEPTANCE BY	N/A	DATE													
VERIFICATION BY	N/A	DATE													
DRAWINGS	DATE	DATE													
NO.															

26 3824 38A96

NOTE: THIS DETAIL SHEET
ELIMINATED FROM SPECIAL
ASSESSMENT DISTRICT 221.

CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING GROUP					
TITLE: SPECIAL ASSESSMENT DISTRICT 221 NINETEENTH STREET, N.W.					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
D.R.C. Chairman	12-22-93	Water	William Baker	1-20-93	
Transportation	12-22-93	Waste Water	William Baker	1-20-93	
Hydrology	12-22-93				
DRAWING NO.	3824	MAP NO.	H&J-13	SHEET	OF
				38A	80



CURVE A $\Delta = 89^{\circ}36'46''$ $R = 26.00'$ $T = 25.82'$ $L = 40.67'$	CURVE B $\Delta = 81^{\circ}00'54''$ $R = 25.00'$ $T = 21.36'$ $L = 35.35'$	CURVE C $\Delta = 87^{\circ}02'59''$ $R = 25.00'$ $T = 23.74'$ $L = 37.98'$	CURVE D $\Delta = 89^{\circ}50'29''$ $R = 26.00'$ $T = 25.93'$ $L = 40.77'$
CURVE E $\Delta = 90^{\circ}03'40''$ $R = 58.00'$ $T = 58.06'$ $L = 91.17'$	CURVE F $\Delta = 92^{\circ}47'57''$ $R = 30.00'$ $T = 31.50'$ $L = 48.59'$	CURVE G $\Delta = 96^{\circ}56'57''$ $R = 30.00'$ $T = 33.88'$ $L = 50.76'$	CURVE H $\Delta = 89^{\circ}04'33''$ $R = 58.00'$ $T = 57.07'$ $L = 90.17'$

CURVE A
 $\Delta = 90^{\circ}00'00''$
 $R = 44.00'$
 $T = 44.00'$
 $L = 69.11'$
 $PC = 11+95.04$
 $PT = 12+64.15$

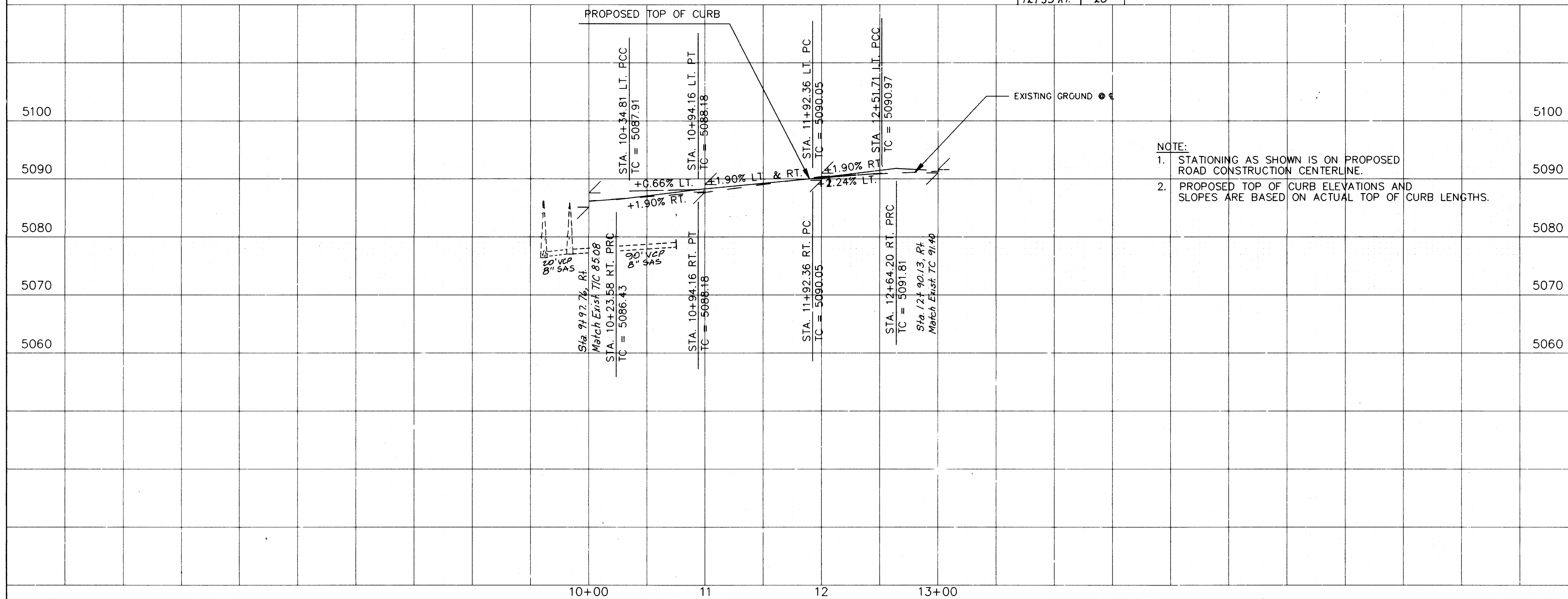
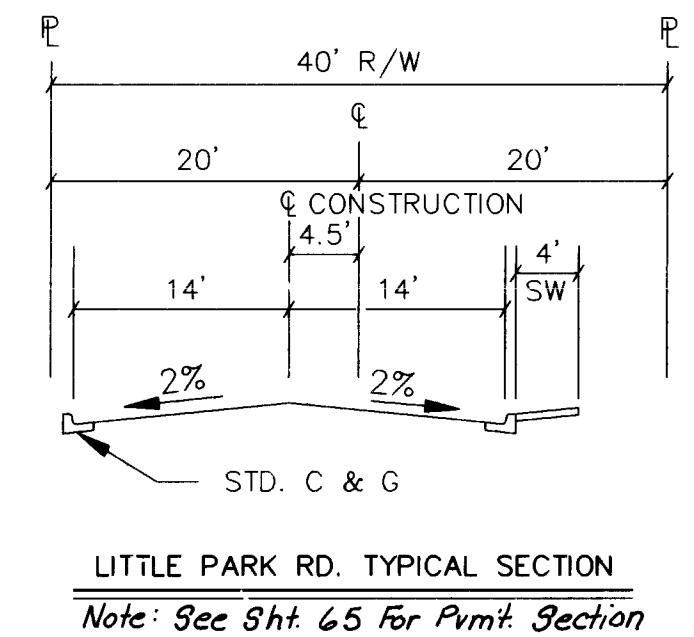
CURVE B
 $\Delta = 90^{\circ}00'00''$
 $R = 44.00'$
 $T = 44.00'$
 $L = 69.11'$
 $PC = 10+24.10$
 $PT = 10+93.21$

CURVES A THROUGH H ARE COMPUTED AT THE FACE OF CURB
CURVES I & J ARE COMPUTED ALONG THE CENTERLINE

CURVE A $\Delta = 90^{\circ}38'17''$ $R = 25.00'$ $L = 19.78'$	CURVE B $\Delta = 80^{\circ}07'54''$ $R = 25.00'$ $L = 78.58'$	CURVE C $\Delta = 179^{\circ}53'09''$ $R = 25.00'$ $L = 78.49'$
CURVE D $\Delta = 89^{\circ}46'30''$ $R = 25.00'$ $L = 39.17'$	CURVE E $\Delta = 89^{\circ}35'33''$ $R = 53.00'$ $L = 82.88'$	CURVE F $\Delta = 89^{\circ}41'04''$ $R = 53.00'$ $L = 39.13'$

Station	Width
10+30 Rt.	12'
10+59 Rt.	16'
11+28 Rt.	18'
11+48 Rt.	20'
12+35 Rt.	20'

Note: See Profile For PCC & PRC Return Stations & T/C Elevations.



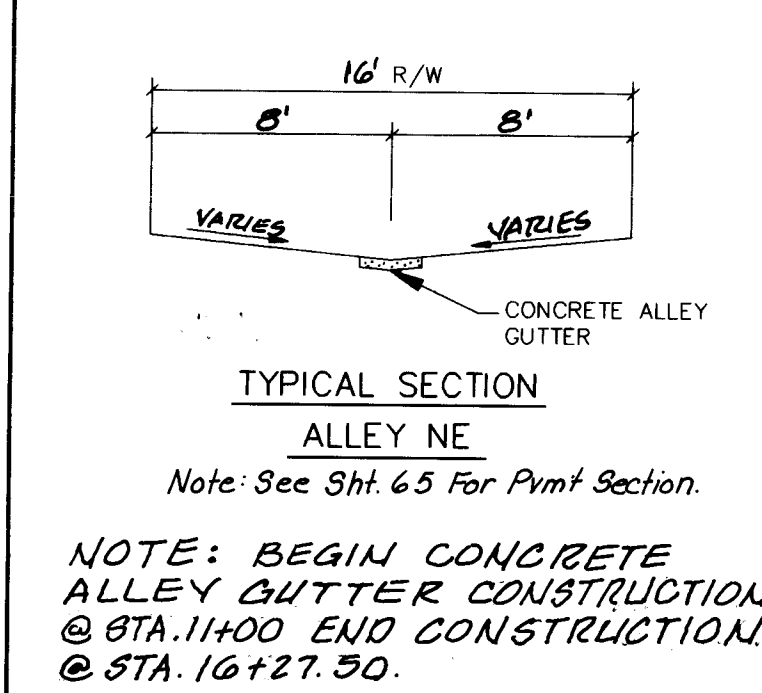
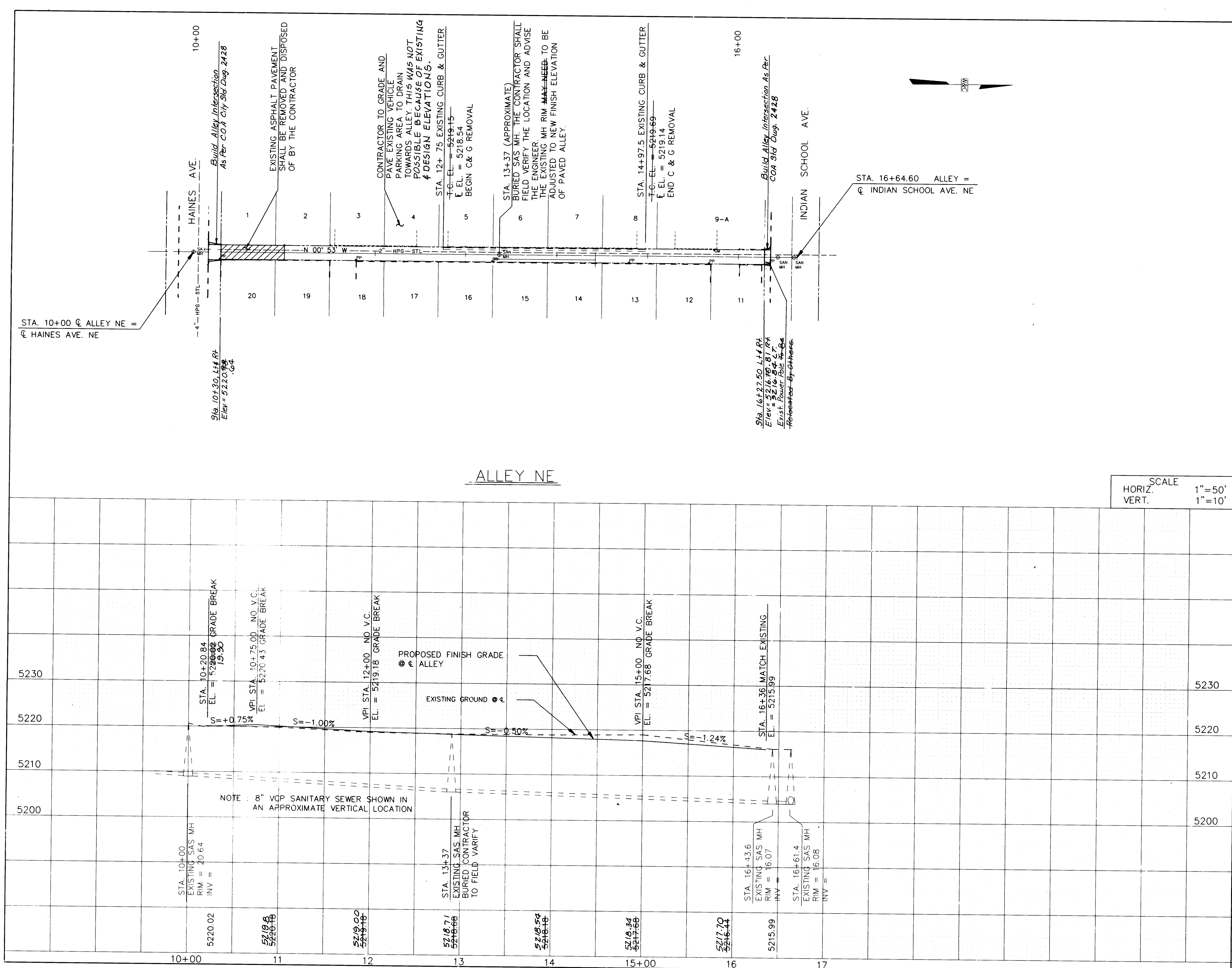
26-3824 3996

PAVING

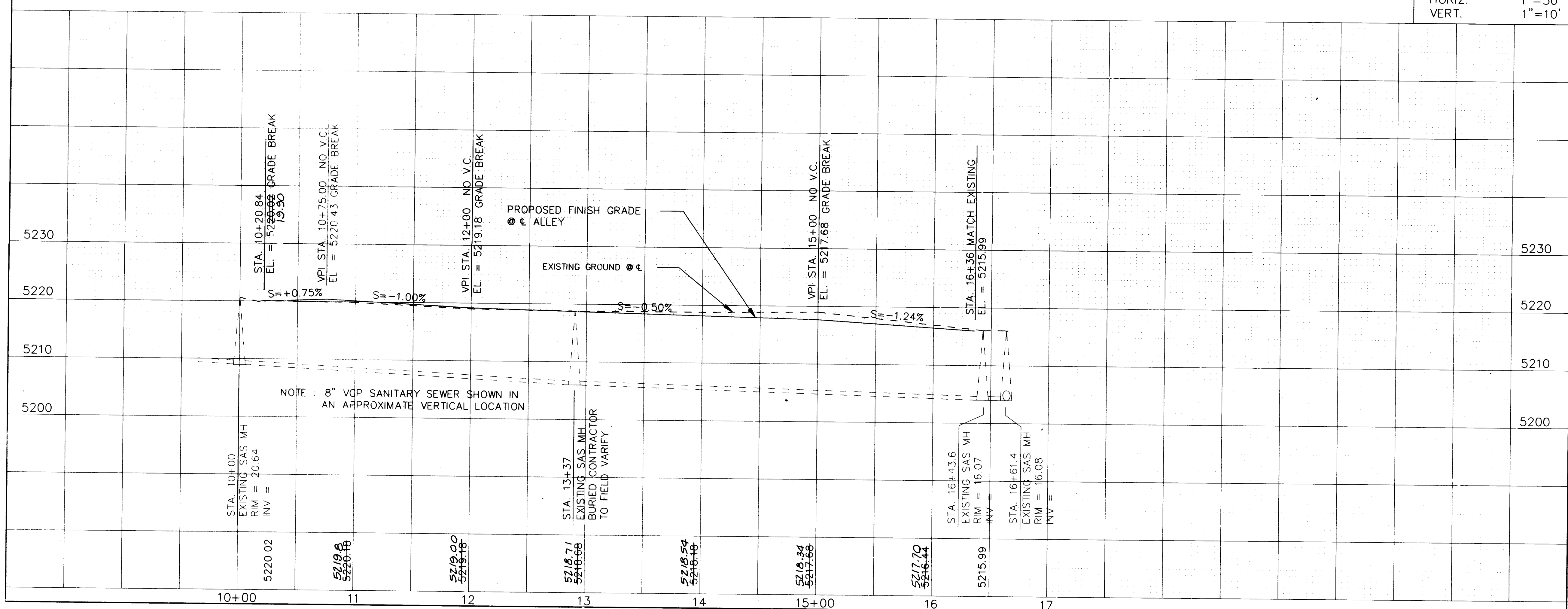
CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING GROUP					
TITLE: SPECIAL ASSESSMENT DISTRICT 221 LITTLE PARK ROAD					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
D.R.C. Chairman	<i>William Balch</i>	1-22-93	Water	<i>William Balch</i>	1-20-93
Transportation	<i>William Balch</i>	1-22-92	Waste Water	<i>William Balch</i>	1-20-93
Hydrology	<i>William Balch</i>	1-22-92			
PROJECT NO.	3824	MAP NO.	J-11	SHEET	39 OF 80

WILSON & COMPANY

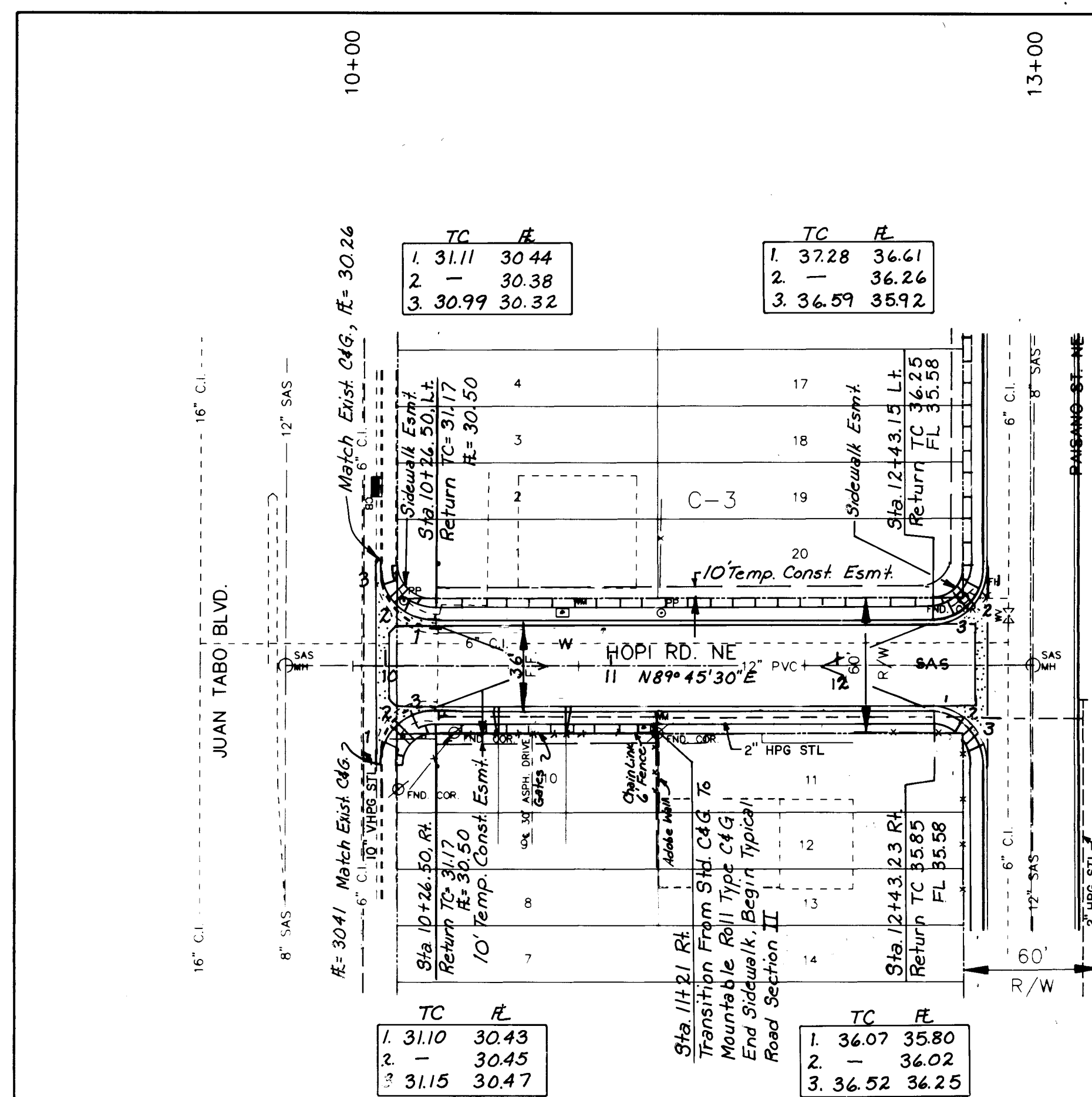
BENCH MARKS		SURVEY INFORMATION		ENGINEER'S SEAL	
A.C.S. 10 - J11 LOCATED AT THE INTERSECTION OF HANOVER RD. & 57TH ST. NW. IN THE SE QUADRANT OF THE INTERSECTION. AN "X" CHISEL ON TOP OF CONCRETE CURB AT THE ESE CURB RETURN. ELEV. = 5092.87		FIELD NOTES BY: Wilson & Co. DATE: 1/90		REVISIONS NO. DATE 1. 11-92	
AS-BUILT INFORMATION		CONTRACTOR DATE INSPECTOR'S DATE FIELD VERIFICATION BY DATE CORRECTED BY DATE RECORDED BY DATE		WILSON & COMPANY, ENGINEERS & ARCHITECTS DESIGNED BY RM DATE 1/90 DRAWN BY TGO DATE 1/90 CHECKED BY SUM DATE 1/90	
MICRO-FILM INFORMATION					



SCALE
HORIZ. 1"=50'
VERT. 1"=10'



20-3824 4096			PAVING		
CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING GROUP					
TITLE: SPECIAL ASSESSMENT DISTRICT 221 ALLEY, N.E.					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
D.R.C. Chairman	<i>Sp. [Signature]</i>	1-22-93	Water	<i>William Baker</i>	1-22-93
Transportation	<i>[Signature]</i>	12-22-92	Waste Water	<i>William Baker</i>	1-22-93
Hydrology	<i>[Signature]</i>	12-22-92			
PROJECT NO. 3824		MAP NO. J-8		SHEET 40 OF 80	
NO.		DATE		DATE	
1. Wilson & Co.		1990		1990	
BY		DATE		DATE	
1. Wilson & Co.		1990		1990	
REVISIONS		DATE		DATE	
NO. DATE		DATE		DATE	
1. 12-22-92		1990		1990	
DESIGNED BY RM		DATE		DATE	
DRAWN BY TGO		DATE		DATE	
CHECKED BY SJM		DATE		DATE	
11-3-92		1990		1990	
BENCH MARKS: A STANDARD ACS BRASS TABLE STAMPED WITH "ACS, 1-J-18, 1981" SET FLUSH WITH TOP OF CURB AT THE NE QUADRANT OF THE T-INTERSECTION OF CONSTITUTION & MADEIRA N.E. ELEV. = 5229.93					
AS-BUILT INFORMATION: CONTRACTOR: WILSON & CO. DATE: 1990					
INSPECTOR: R. MOLINA DATE: 1996					
VERIFICATION BY: WILSON & CO. DATE: 1996					
DRAWINGS BY: E. MOLINA DATE: 1996					
MICRO-FILM INFORMATION: RECORDED BY: NO. DATE:					



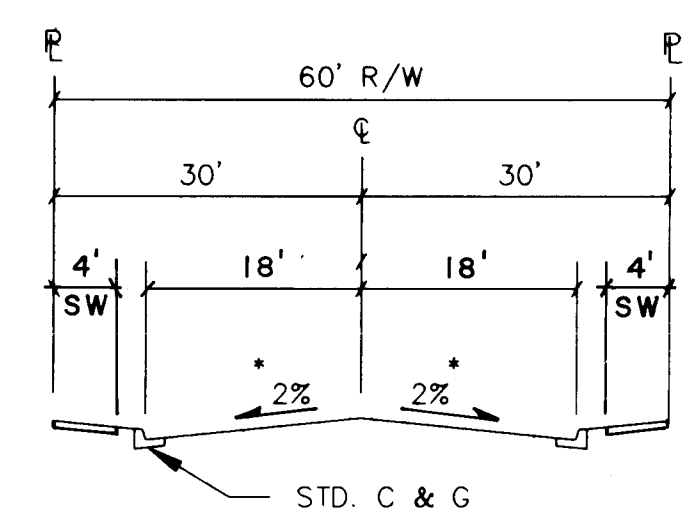
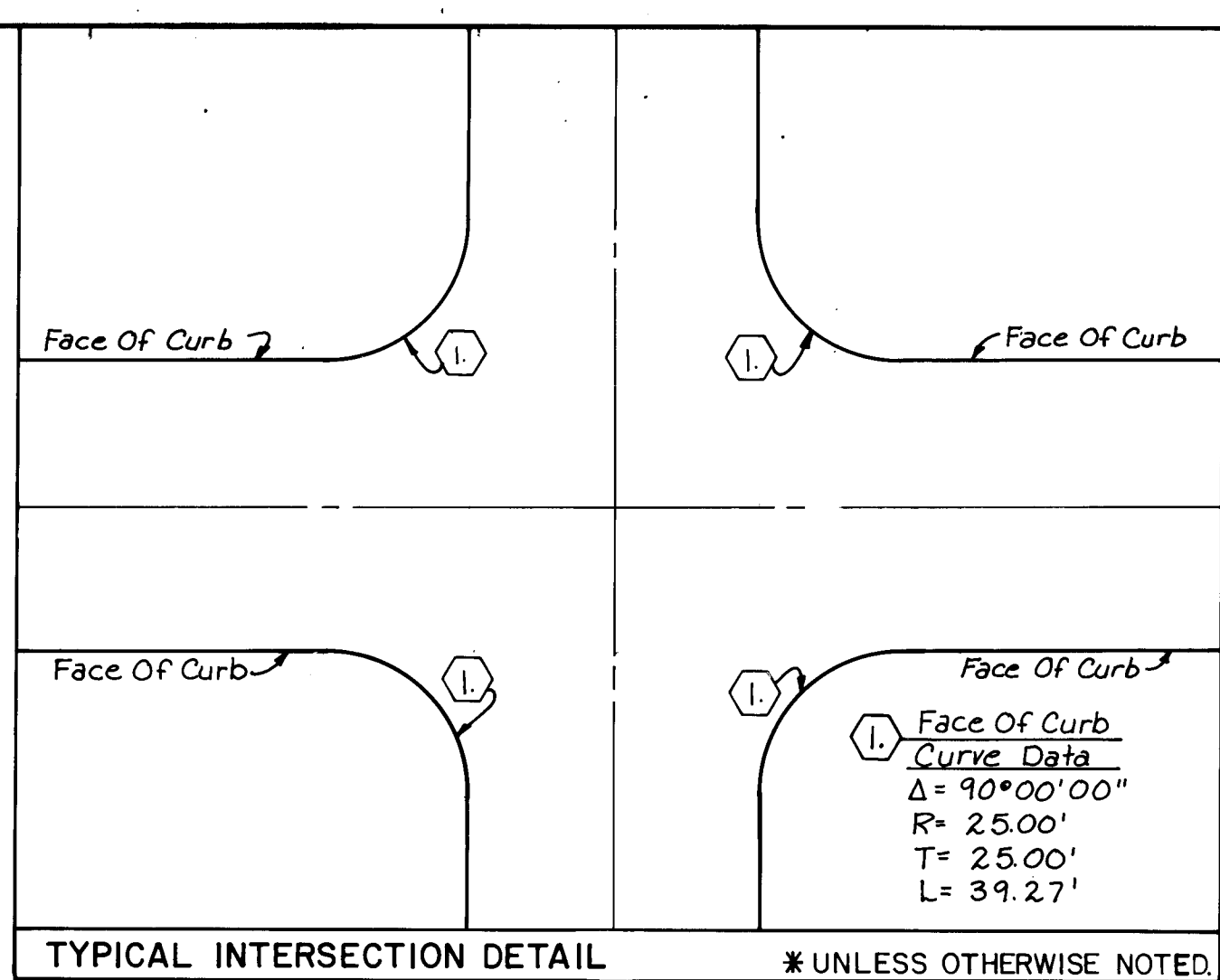
STA. 12+86.19 E HOPI=

STA. 13+36.89 E

PAISANO

Drive Pad Location

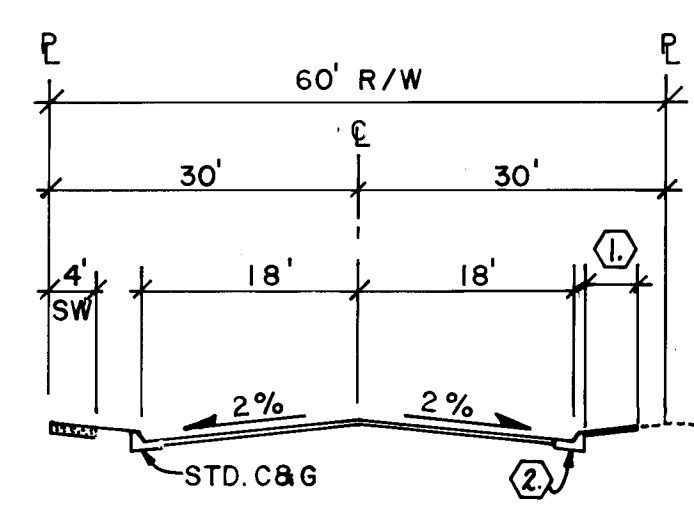
Station	Width
10+65 Rt.	30'



HOPI ROAD TYPICAL SECTION

STA. 10+26.50 TO STA. 11+21

Note: See Sht. 65 For Pvm't. Section.



HOPI ROAD TYPICAL SECTION II

STA. 11+21 TO END OF STREET

① 6'± ASPHALT TO MATCH EXIST.

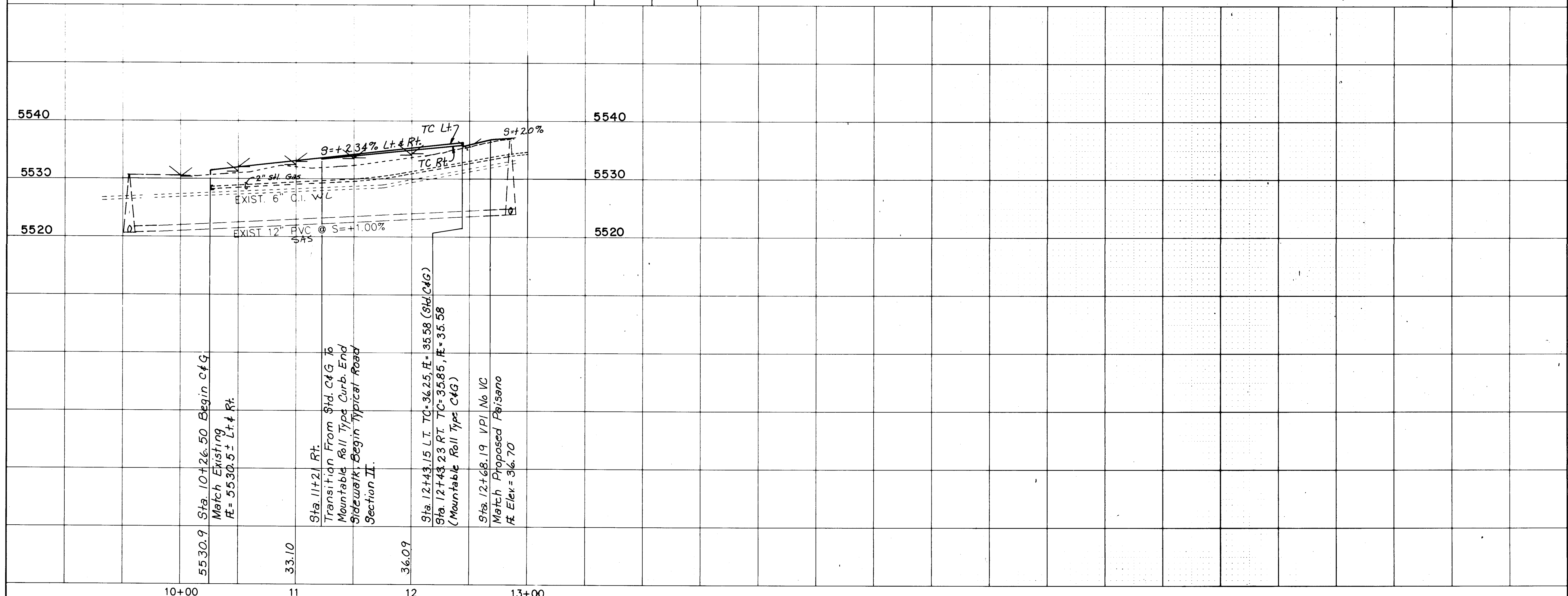
② MOUNTABLE CURB ROLL TYPE.

Note: See Sht. 65 For Pvm't. Section.

SCALE

HORIZ. 1" = 50'

VERT. 1" = 10'



24 38 24 41 96

PAVING

AS-BUILT INFORMATION		BENCH MARKS		SURVEY INFORMATION		ENGINEER'S SEAL	
CONTRACTOR: CCM INC.		STANDARD ACS BRASS TABLET STAMPED		FIELD NOTES			
WORK: HOPI RD. N.E.		"1-L21 RESET 1974" LOCATED ON TOP OF		DATE: 1990			
INSPECTOR: R. R. MOLINA		CONCRETE CURB OF THE MEDIAN STRIP		BY: Wilson & Co.			
DATE: 1996		AND ON THE WEST SIDE OF CENTRAL		NO. 1			
VERIFICATION: R. R. MOLINA		AND JUAN TABO INTERSECTION				REVISIONS	
DATE: 1996						WILSON & COMPANY, ENGINEERS & ARCHITECTS	
COMPILED BY: R. R. MOLINA						DESIGNED BY: RM	
DATE: 1996						DRAWN BY: ELO	
MICRO-FILM INFORMATION						CHECKED BY: SUM	
RECORDED BY: NO						DATE: 1992	
DATE: 1992						DATE: 1992	

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

TITLE: SPECIAL ASSESSMENT DISTRICT 221
HOPI ROAD, N.E.

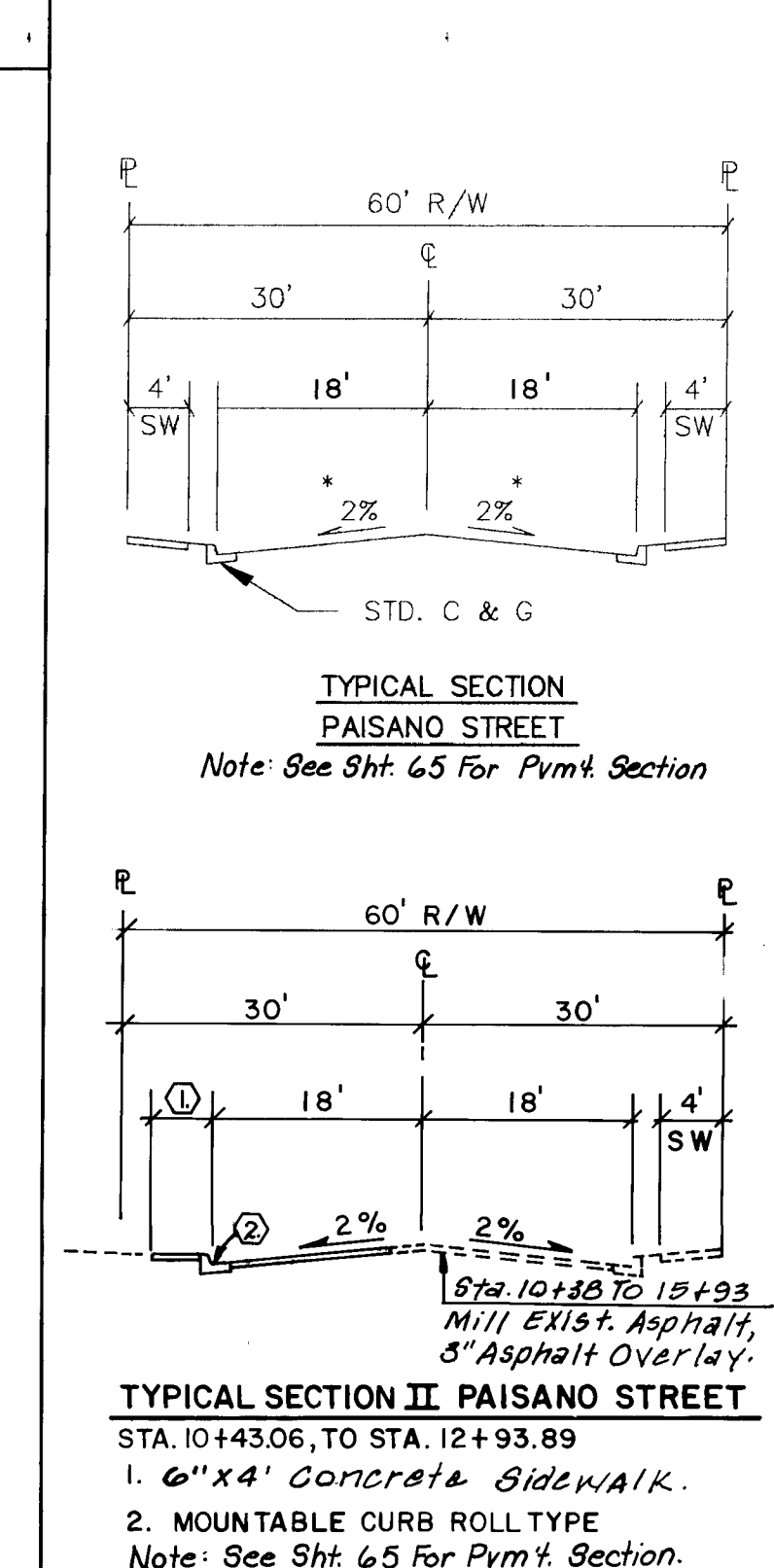
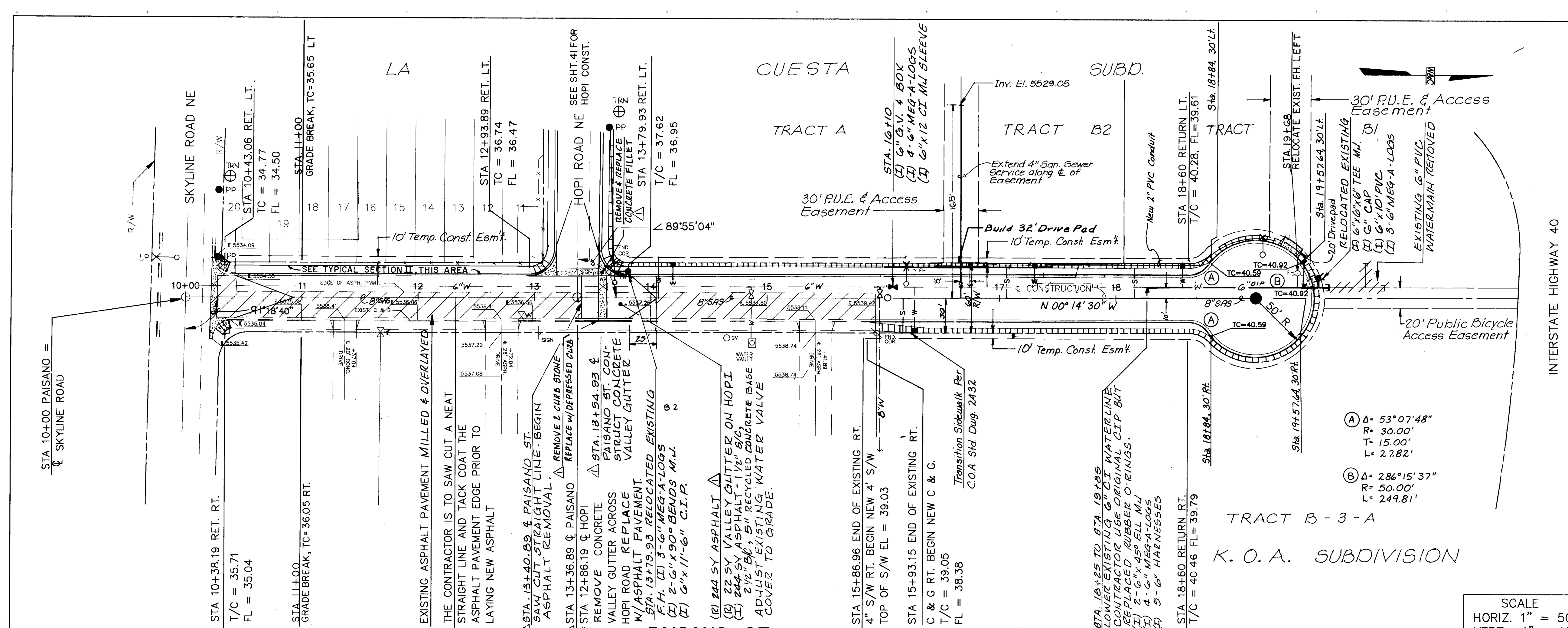
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
D.R.C. Chairman	R. R. Molina	1-22-93	Water	William B. B. B.	1-20-93
Transportation	R. R. Molina	1-22-93	Waste Water	William B. B. B.	1-20-93
Hydrology	R. R. Molina	1-22-93			

PROJECT NO. 3824

MAP NO. K-22

SHEET 41 OF 80

WILSON & COMPANY

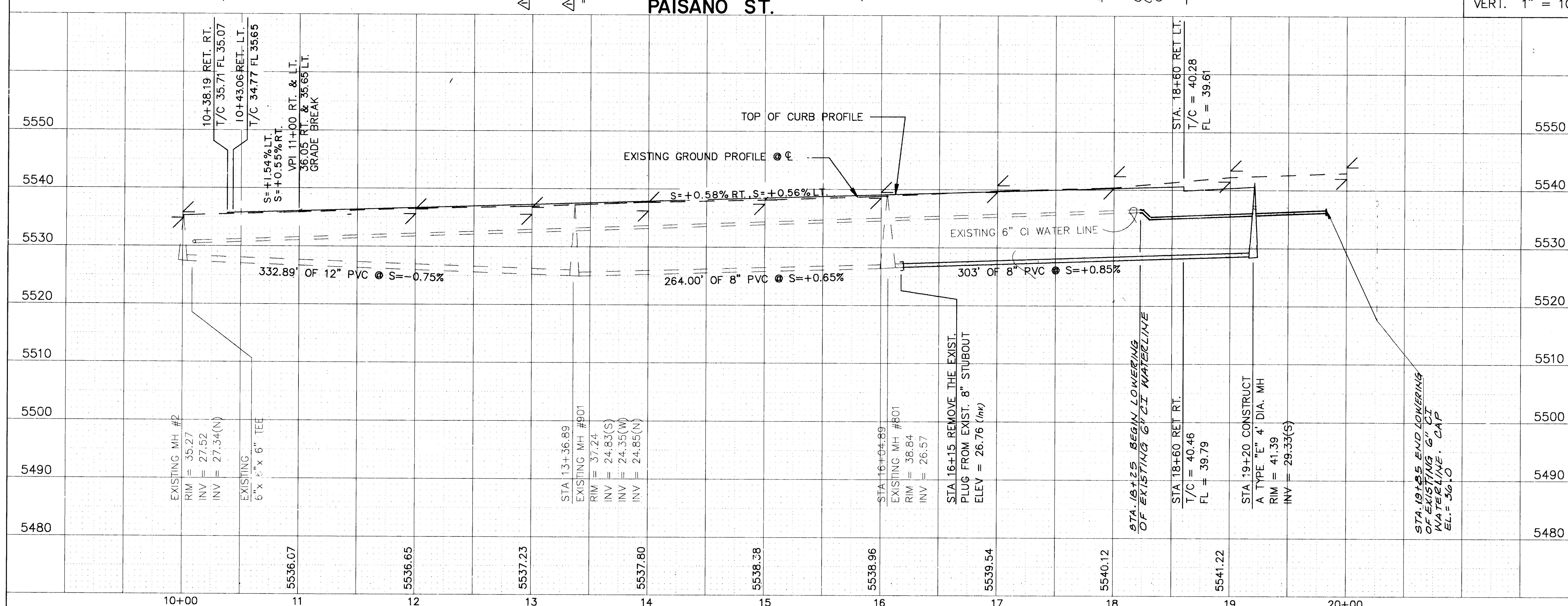


4" Sanitary Sewer Service Stubs

Lot	Sta.	Length	Invert
A	14+07	30'	25.00
B-31	16+17	30'	28.84
B-2	17+07	30'	29.62
B-1	18+17	30'	30.55

3/4" Waterline Service Stub

Lot	Sta.	Length	Invert
A	14+20	20'	35.10
B-31	16+27	40'	37.12
B-2	17+32	20'	37.70
B-1	18+57	20'	37.72
	19+77	20'	37.20
	19+62	20'	37.82



PAVING
SANITARY SEWER

20-3824-4296

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

TITLE: SPECIAL ASSESSMENT DISTRICT 221
PAISANO STREET, N.E.

APPROVALS: ENGINEER DATE: 1-22-93
DRC Chairman: 1-22-93
Transportation: 1-22-93
Hydrology: 1-22-93

ENGINEER: 1-22-93
DESIGNED BY: RM DATE: 1990
DRAWN BY: TGO DATE: 1990
CHECKED BY: SUM DATE: 1990

REVISIONS

NO.	DATE	REMARKS
1	1-22-93	REMOVE CONCRETE V.G. & RELOCATE RM

WILSON & COMPANY, ENGINEERS & ARCHITECTS

ZIA ROAD

FOUND EXISTING CORNER REBAR MARKED L5 3241. END EXISTING 6' WIDE SIDEWALK. INSTALL EXPANSION JOINT BEGIN NEW SIDEWALK. BEGIN 6' TO 5' WIDE SIDEWALK TRANSITION.

CONSTRUCT 6"x30" CONCRETE DRIVEPAD TO R/W LINE.

EXISTING WOODEN LIGHT POLE TO REMAIN. INSTALL EXPANSION JOINT ALL AROUND POLE PRIOR TO CONSTRUCTION OF NEW SIDEWALK.

AT THE BACK OF EXISTING CONCRETE CURB END 6' TO 5' WIDE CONCRETE SIDEWALK TRANSITION. FROM THIS POINT AHEAD TO THE E.O.P. 5' WIDE SIDEWALK IS TO BE BUILT ON BACK SIDE OF CURB. SEE ROADWAY TYPICAL SECTION THIS SHEET.

EXISTING WOODEN LIGHT POLE TO REMAIN. INSTALL EXPANSION JOINT ALL AROUND POLE PRIOR TO CONSTRUCTION OF NEW SIDEWALK.

TRACT G
LA CUESTA

EXISTING WOODEN LIGHT POLE TO REMAIN. INSTALL EXPANSION JOINT ALL AROUND POLE PRIOR TO CONSTRUCTION OF NEW SIDEWALK.

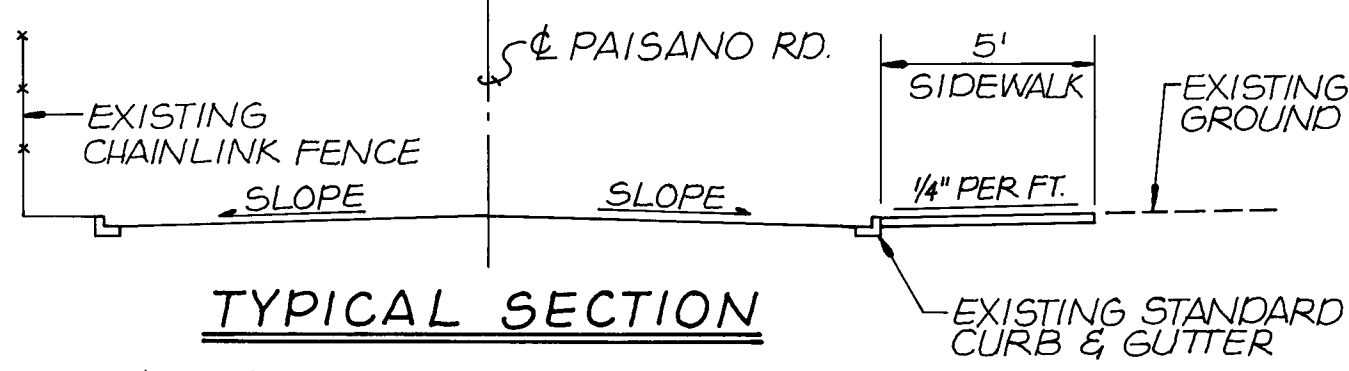
NEW WOODEN POWER POLE TO BE INSTALLED BY OTHERS. SEE PNM W.O. 51070-1-1-G105-519-141

EXISTING 8"x36" CONCRETE DRIVEPAD TO REMAIN

NEW POWER POLE & LIGHT TO BE INSTALLED BY OTHERS. SEE PNM W.O. 51070-1-1-G105-519-141

END NEW 5' WIDE CONCRETE SIDEWALK.

ROLLER KING

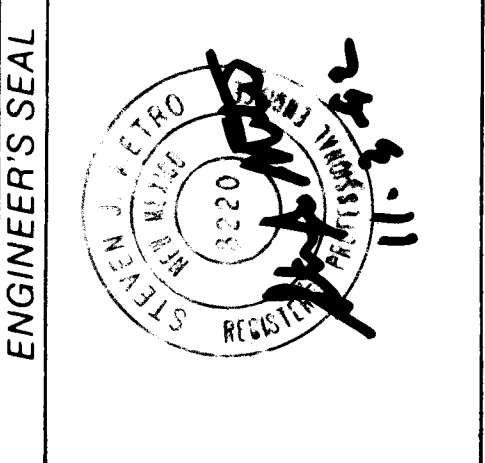


- NOTES:
- EXISTING THREE STREET LIGHTS ON WOODEN POLES. POLES ARE SET BACK 12" FROM FACE OF CURB TO FACE OF POWER POLES.
 - PROPOSED SIDEWALK AND DRIVEPAD ARE TO BE CONSTRUCTED PER CITY OF ALBUQUERQUE STANDARDS AND SPECIFICATIONS.

SCALE: HORIZ. 1"=50'

NO SIDEWALK PROFILE IS SHOWN SINCE PAISANO ROAD HAS EXISTING CURB & GUTTER. THE PROPOSED SIDEWALK GRADE SHALL BE KEPT TO THE EXISTING TOP OF CURB AND SLOPED AT A PLUS 1/4" PER FOOT TO THE BACK OF THE 5' WIDE SIDEWALK.

SURVEY INFORMATION		BENCH MARKS		AS BUILT INFORMATION	
NO.	BY	DATE	CONTRACT NO.	NO.	DATE
	Wilson & Co.	1991			
FIELD NOTES			INSPECTED BY		DATE
			FIELD ADJUSTED BY		DATE
			VERIFICATION BY		DATE
			CORRECTED BY		DATE
			MICRO-FILM INFORMATION		
			RECORDED BY		NO

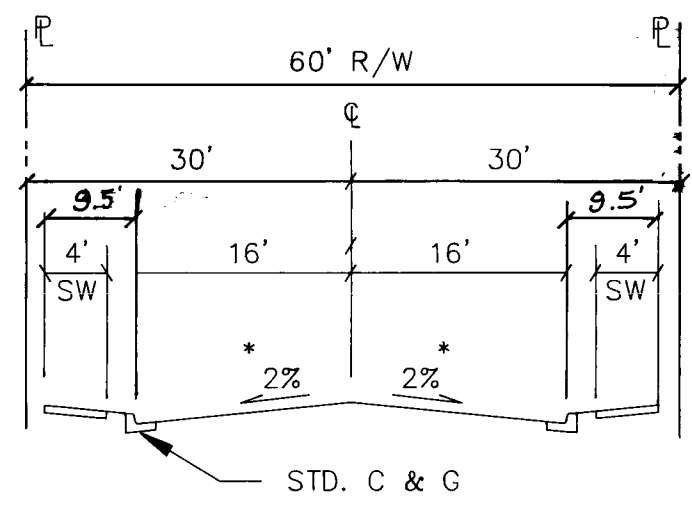
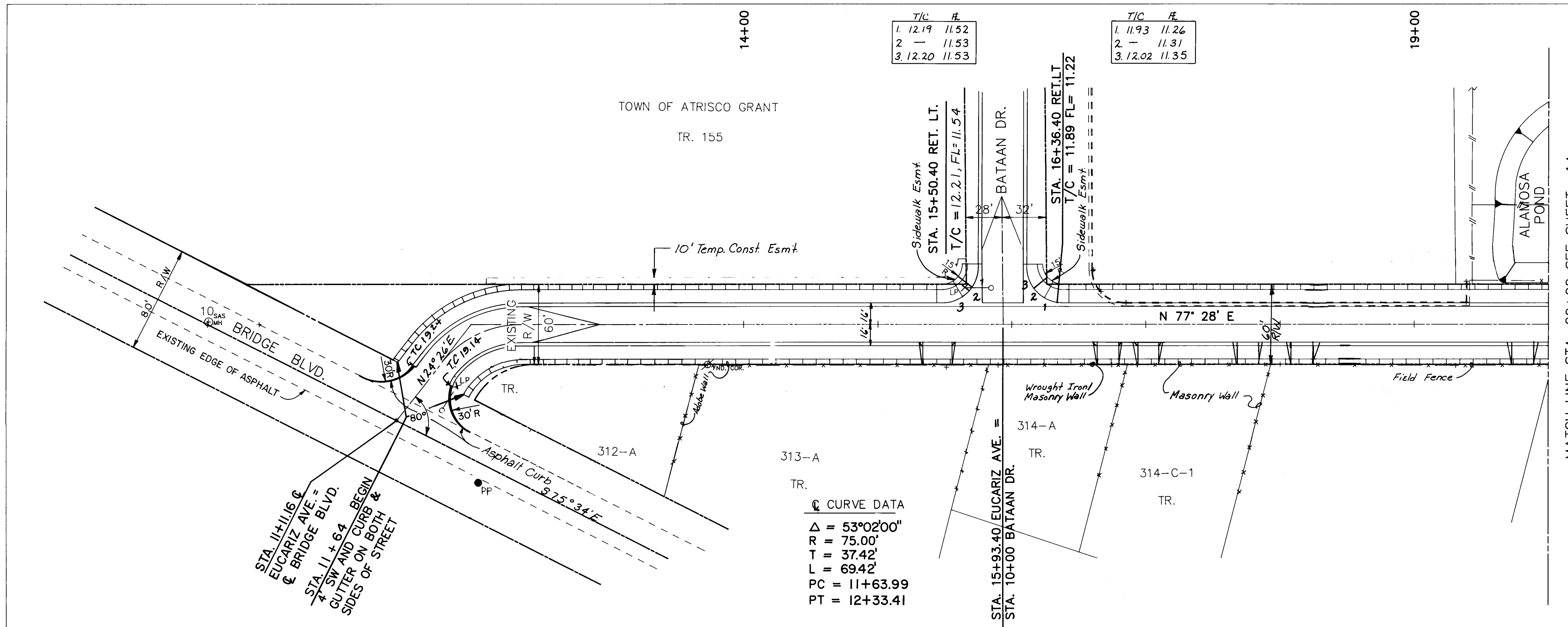


26-3824 42A96

1-23-90
I MEET WITH RICHARD FLORES SUPERINTENDENT FOR BRADBURY & STAMM. RICHARD TO BEGAIN CONSTRUCTION OF A MOTEL B ON TRACT G. A PART OF THIS CONSTRUCTION INCLUDES THE 5' SIDEWALK AS DESIGN ON SAD 221.

2-12-90
THIS 5' SIDEWALK DESIGN DELETED FROM SAD 221 CONSTRUCTION.

CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING GROUP					
TITLE: SPECIAL ASSESSMENT DISTRICT 221 PAISANO ROAD FROM ZIA ROAD TO SKATE RANCH					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
DRG Chairman	<i>B. J. Bailey</i>	1-22-93	Water	<i>William Debel</i>	1-20-93
Transportation	<i>R. D. Smith</i>	12-22-92	Waste Water	<i>William Debel</i>	1-20-93
Hydrology	<i>Thurston</i>	12-22-92			
PROJECT NO. 3824		MAP NO. K-22		SHEET 42A OF 80	



EUCARIZ AVE. TYPICAL SECTION
Note: See Sht. 65 For Pvm't. Section.

DISTRICT 221		ENGINEER		DATE	
S. W.		William Balch		1-20-93	
VALS		William Balch		1-20-93	
water					
SHEET		OF			
43		80			

ENGINEER'S SEAL		SURVEY INFORMATION		BENCH MARKS		AS-BUILT INFORMATION	
		FIELD NOTES		NM-45-4A EL=5003.02 A 3 1/4" ALUMINUM			
		BY		TABLET SET IN CONCRETE 0.5' ABOVE THE		CONTRACTOR C.O.M INC.	
		N.O.		1990		WORK BY WILSON CO. DATE 1996	
		I		Wilson & Co		INSPECTOR'S ACCEPTANCE BY R. MOLINA DATE 1996	
				GROUND. STATION IS STAMPED		VERIFICATION BY WILSON CO. DATE 1996	
				NM-45-4A, 1983" AND IS LOCATED IN THE		DRAWINGS MADE BY R. MOLINA DATE 1996	
				SW QUADRANT OF BRIDGE & COORS.		RECORDED BY R. MOLINA DATE 1996	
				TBM "D" CUT ON ON T/C NORTH SIDE OF		MICRO - FILM INFORMATION	
				EUCARIZ AND PARK EL=5010.99		RECORDED BY	
						DATE	
						NO.	

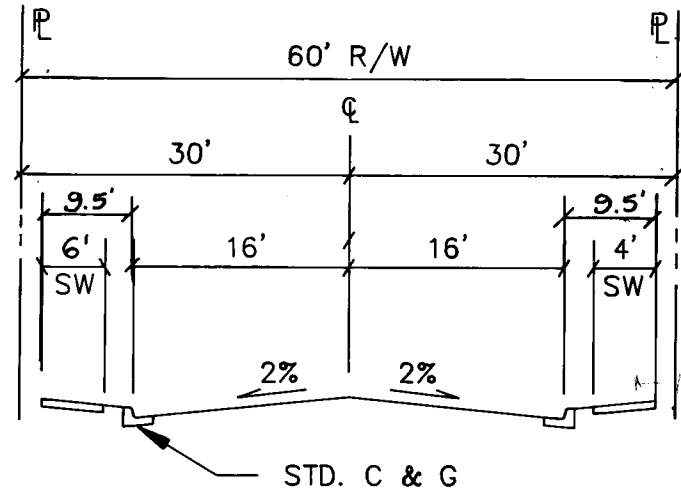
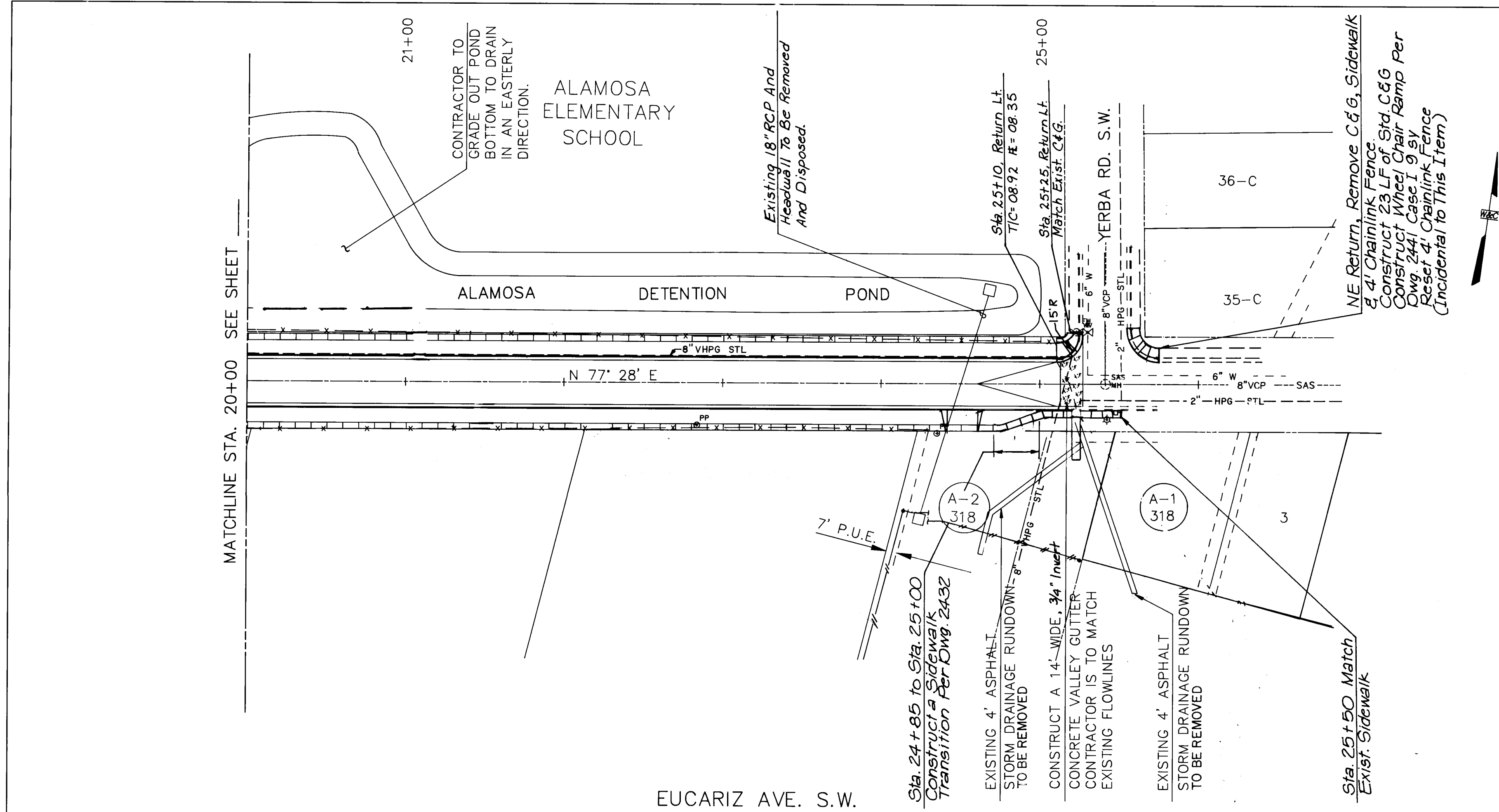
11-2-93

REMARKS		BY	
NO. DATE			
REVISIONS			
WILSON & COMPANY, ENGINEERS & ARCHITECTS			
DESIGNED BY	RM	DATE	1990
DRAWN BY	TGO	DATE	1990
CHECKED BY	SJM	DATE	1990

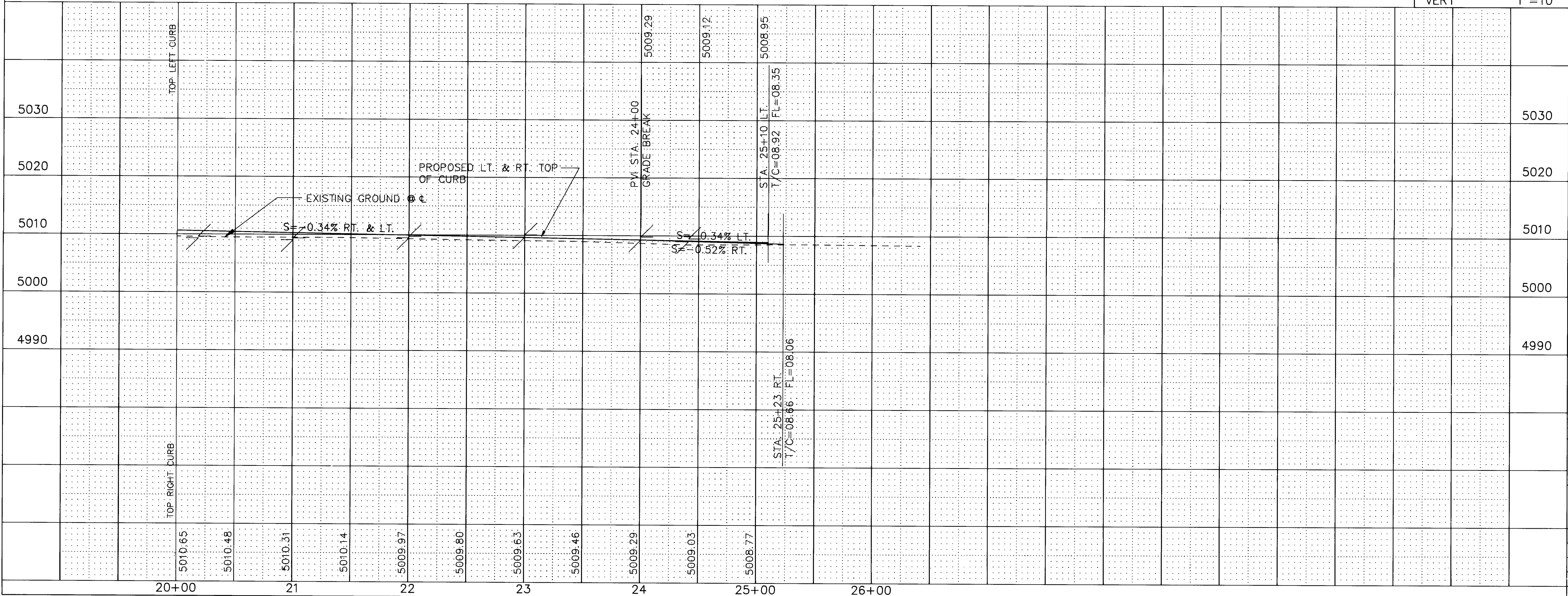
26-3824 4396

PAVING

CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING GROUP					
TITLE: SPECIAL ASSESSMENT DISTRICT 22I EUCARIZ AVE. S.W.					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
D.R.C. Chairman	<i>B.G. Acabaly</i>	<i>1-22-93</i>	Water	<i>William Balch</i>	<i>1-20-93</i>
Transportation	<i>B. D'Amico</i>	<i>(12-22-92)</i>	Waste Water	<i>William Balch</i>	<i>1-20-93</i>
Hydrology	<i>Huston</i>	<i>12-22-92</i>			



EUCARIZ AVE. TYPICAL SECTION
Note: See Sht. 65 For Pymt Section.
NOTE: CONSTRUCT 6' WIDE X 4' HIGH ALONG NORTH R/W LINE OF EUCARIZ AVENUE ADJACENT TO THE ALAMOSA ELEMENTARY SCHOOL.



SCALE
HORIZ. 1"=50'
VERT. 1"=10'

26-3824 4346
26-3824 4496

PAVING

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

TITLE: SPECIAL ASSESSMENT DISTRICT 221
EUCARIZ AVE. S.W.

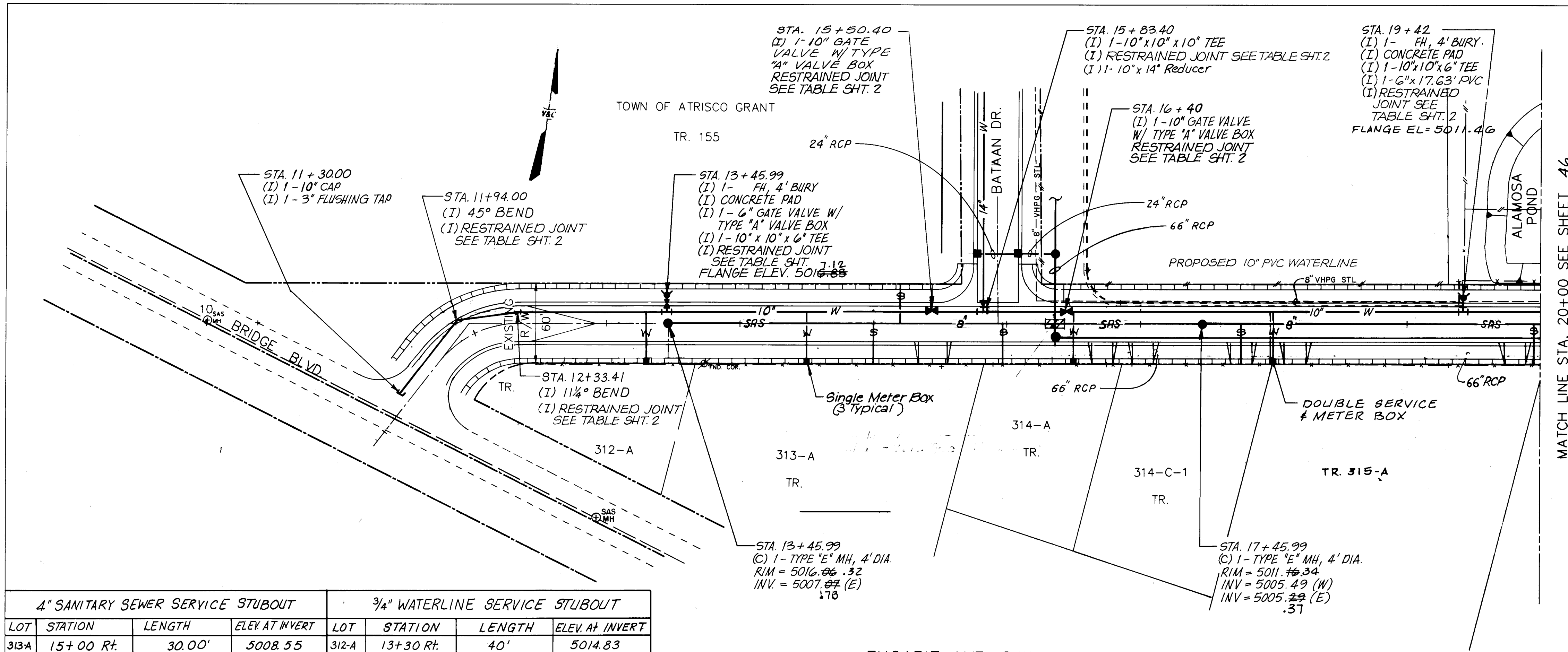
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
D.R.C. Chairman	B. B. Bailey	1-22-93	Water	William Bailey	1-20-93
Transportation	J. Bailey	12-22-92	Waste Water	William Bailey	1-20-93
Hydrology	J. Bailey	12-22-92			

WILSON & COMPANY 89-520

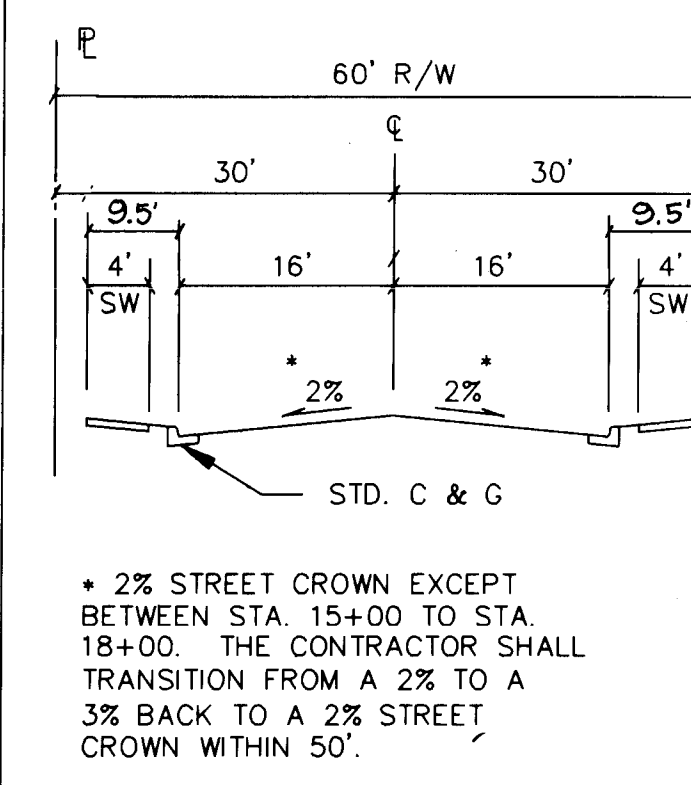
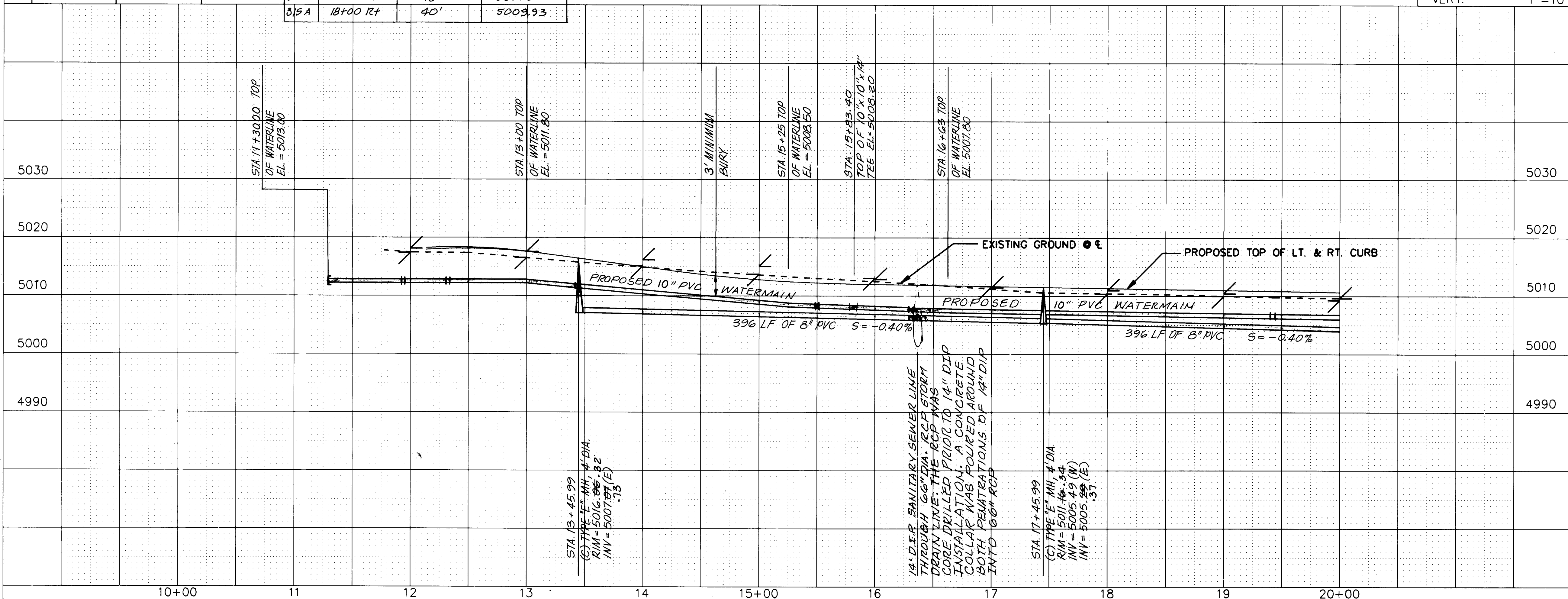
PROJECT NO. 3824 MAP NO. L-11 SHEET 44 OF 80



SURVEY INFORMATION		BENCH MARKS		AS-BUILT INFORMATION	
NO.	DATE	BY	TABLET SET IN CONCRETE 0.5' ABOVE THE GROUND. STATION IS STAMPED "ACS"	CONTRACTOR	CCM INC.
1.	1990	Wilson & Co.		WORKED BY	WILSON CO.
				INSPECTED BY	R. MOLINA
				VERIFICATION BY	WILSON CO.
				CONTRACTED BY	R. MOLINA
				MICRO-FILM INFORMATION	
				RECORDED BY	
				NO.	



4" SANITARY SEWER SERVICE STUBOUT				3/4" WATERLINE SERVICE STUBOUT			
LOT	STATION	LENGTH	ELEV. AT INVERT	LOT	STATION	LENGTH	ELEV. AT INVERT
313A	15+00 Rt.	30.00'	5008.55	312-A	13+30 Rt.	40'	5014.83
TR 155	15+20 Lt.	30.00'	5008.47	313-A	14+50 Rt.	40'	5011.71
314-A	15+95 Rt.	30.00'	5008.03	TR 155	15+00 Lt.	20'	5010.78
314-C	17+76 Rt.	30.00'	5009.00	314-A	16+50 Rt.	40'	5009.84
315A	19+95 Rt.	30.00'	5007.50	314-C-1	18+00 Rt.	40'	5009.33
				315-A	18+00 Rt.	40'	5009.93



EUCARIZ AVE. TYPICAL SECTION
 Note: See Sht. 65 For Pymt. Section.
 See Paving Sheet For Temporary Const. Esm't.

SCALE
 HORIZ. 1"=50'
 VERT. 1"=10'

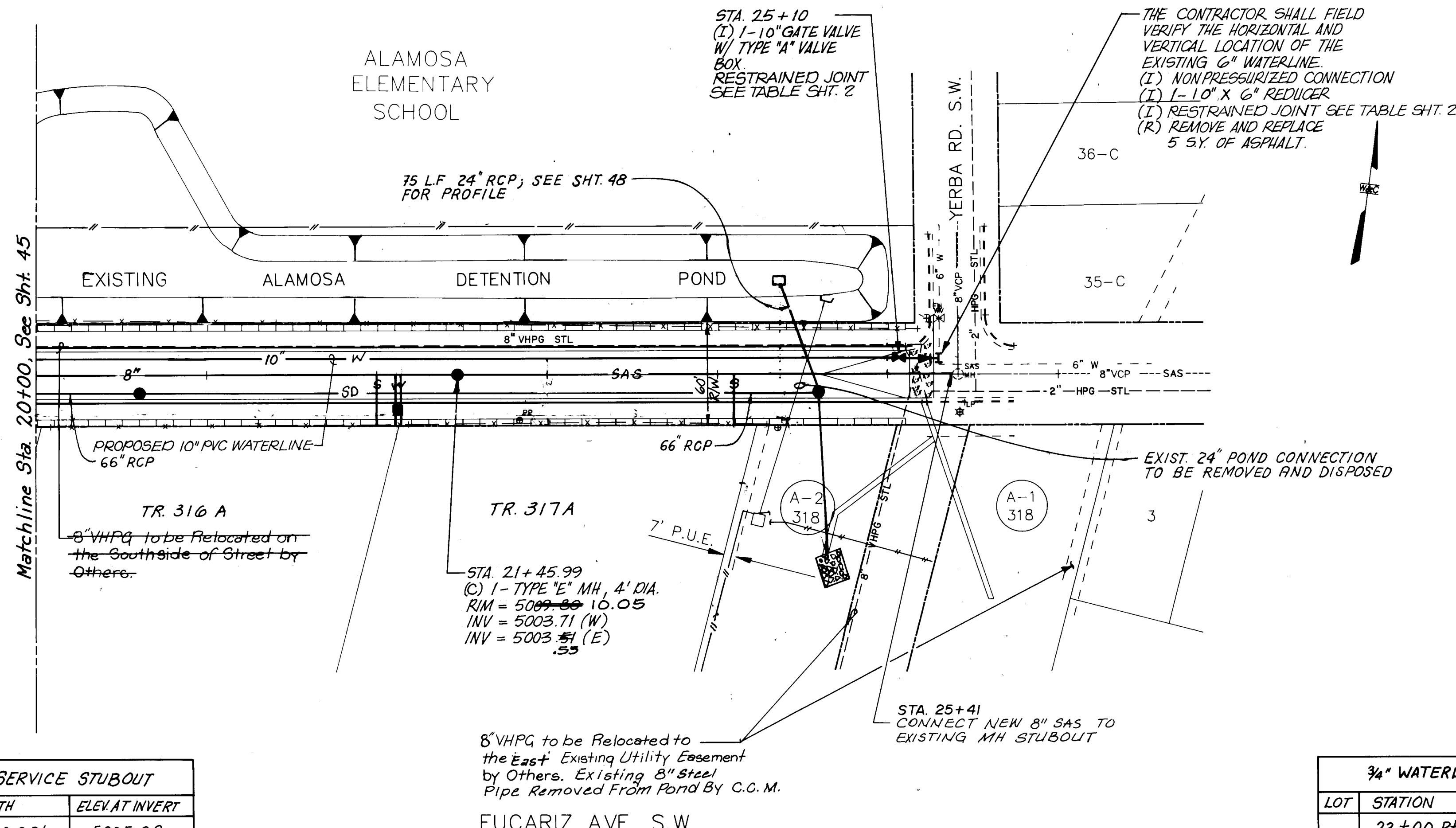
AS-BUILT INFORMATION			BENCH MARKS			SURVEY INFORMATION			ENGINEER'S SEAL					
CONTRACTOR	C.C.M. INC.	DATE	10/99	NM-45-4A	EL=5003.02	ALUMINUM	DATE	10/99		NO.	1	DATE	10/99	
INSPECTOR	R. HOLINA	DATE	10/99	GROUND	STATION	IN CONCRETE	0.5'	ABOVE THE		BY	W. Wilson	DATE	10/99	
FIELD ENGINEER	R. HOLINA	DATE	10/99	NM-45-4A	1983	AND IS LOCATED IN THE	SW	QUADRANT OF BRIDGE & COORS.		REMARKS	REVISIONS	DATE	10/99	
VERIFICATION BY	R. HOLINA	DATE	10/99	TBM	"I"	CUT ON T/C	NORTH	SIDE OF		DESIGNED BY	RM	DATE	10/99	
MICRO-FILM INFORMATION			RECORDED BY			EUCARIZ AND PARK EL=5010.99			CHECKED BY			SJM	DATE	10/99

CITY OF ALBUQUERQUE
 PUBLIC WORKS DEPARTMENT
 ENGINEERING GROUP

TITLE: SPECIAL ASSESSMENT DISTRICT 221
 EUCARIZ AVE. S.W.

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
D.R.C. Chairman	<i>[Signature]</i>	1-22-93	Water	<i>[Signature]</i>	1-22-93
Transportation	<i>[Signature]</i>	12-22-92	Waste Water	<i>[Signature]</i>	1-20-93
Hydrology	<i>[Signature]</i>	NA 12-22-92			

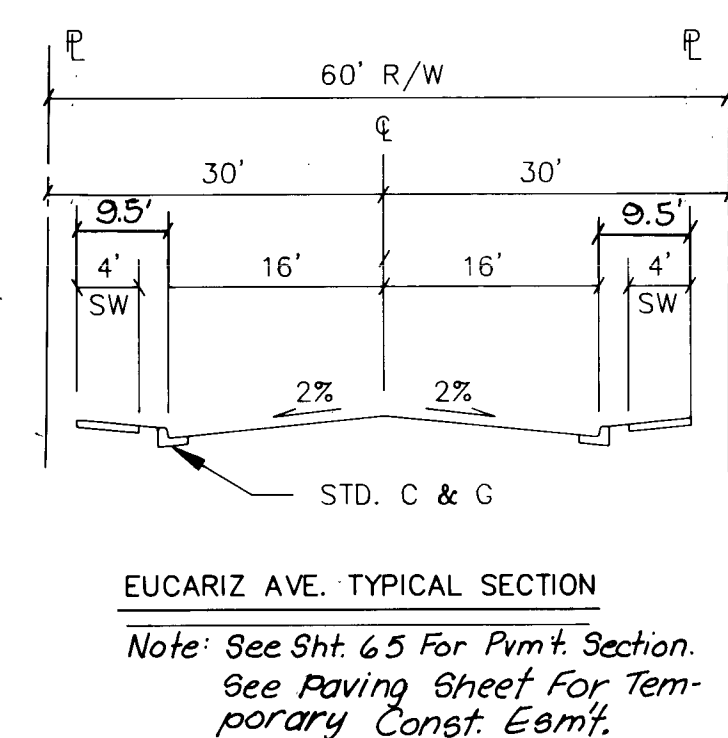
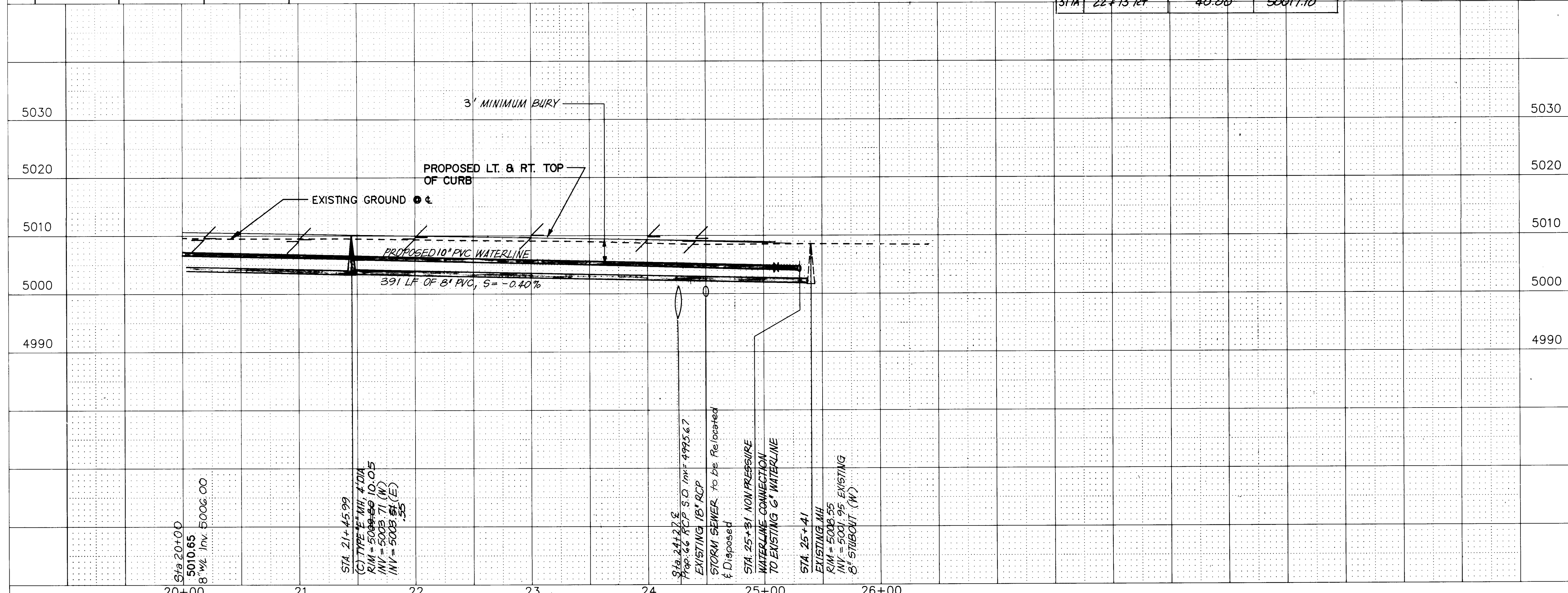
PROJECT NO. 3824 MAP NO. L-11 SHEET 45 OF 80



LOT	STATION	LENGTH	ELEV. AT INVERT
316A	22+00 Rt.	30.00'	5005.39
School	25+00 Lt.	30.00'	5004.19
317A	24+10 Rt.	30.00'	5007.10

LOT	STATION	LENGTH	ELEV. AT INVERT
	23+00 Rt.	40.00'	5007.63
School	24+50 Lt.	20.00'	5007.03
316A	22+13 Rt.	40.00'	5007.10
317A	22+13 Rt.	40.00'	5007.10

SCALE
HORIZ. 1"=50'
VERT. 1"=10'



AS-BUILT INFORMATION			BENCH MARKS			SURVEY INFORMATION			ENGINEER'S SEAL		
CONTRACTOR	C.C.M. INC.	DATE	1990	TABLET SET IN CONCRETE 0.5' ABOVE THE GROUND. STATION IS STAMPED "AOS"	DATE	1990		NO. DATE 21-22-93 26-13-82 24-46-91 11-12-19-18	REMARKS REVISIONS WILSON & COMPANY, ENGINEERS & ARCHITECTS DESIGNED BY RM DRAWN BY KDB CHECKED BY SUM	BY DATE 1990 DATE 1990 DATE 1990	
WORK	WILSON CO.	DATE	1990	FIELD LOCATION BY WILSON CO.	DATE	1990					
FIELD	WILSON CO.	DATE	1990	DRAWINGS	DATE	1990					
MICRO-FILM INFORMATION			RECORDED BY			EUCARIZ AND PARK EL=5010.99					

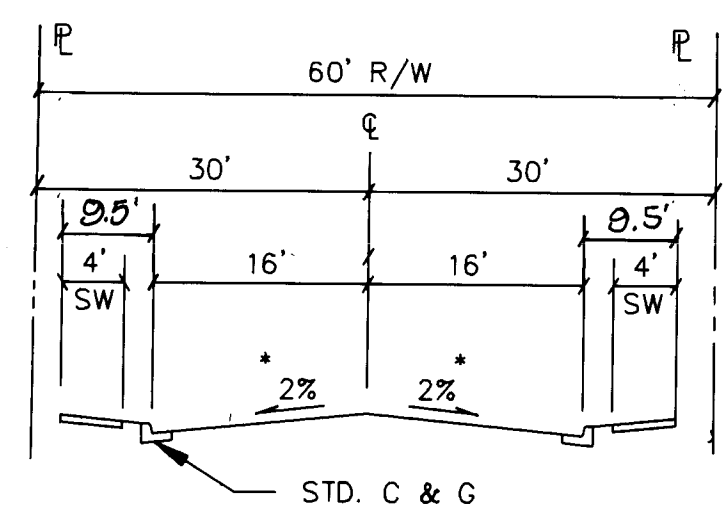
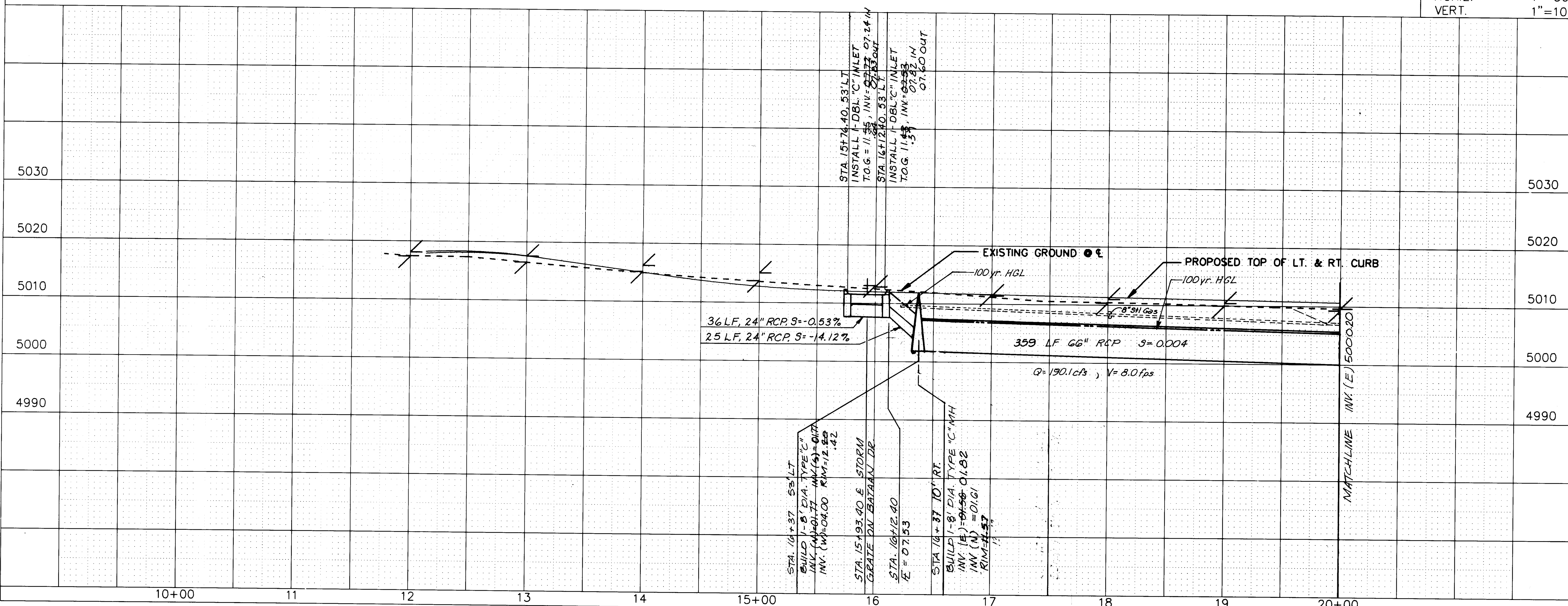
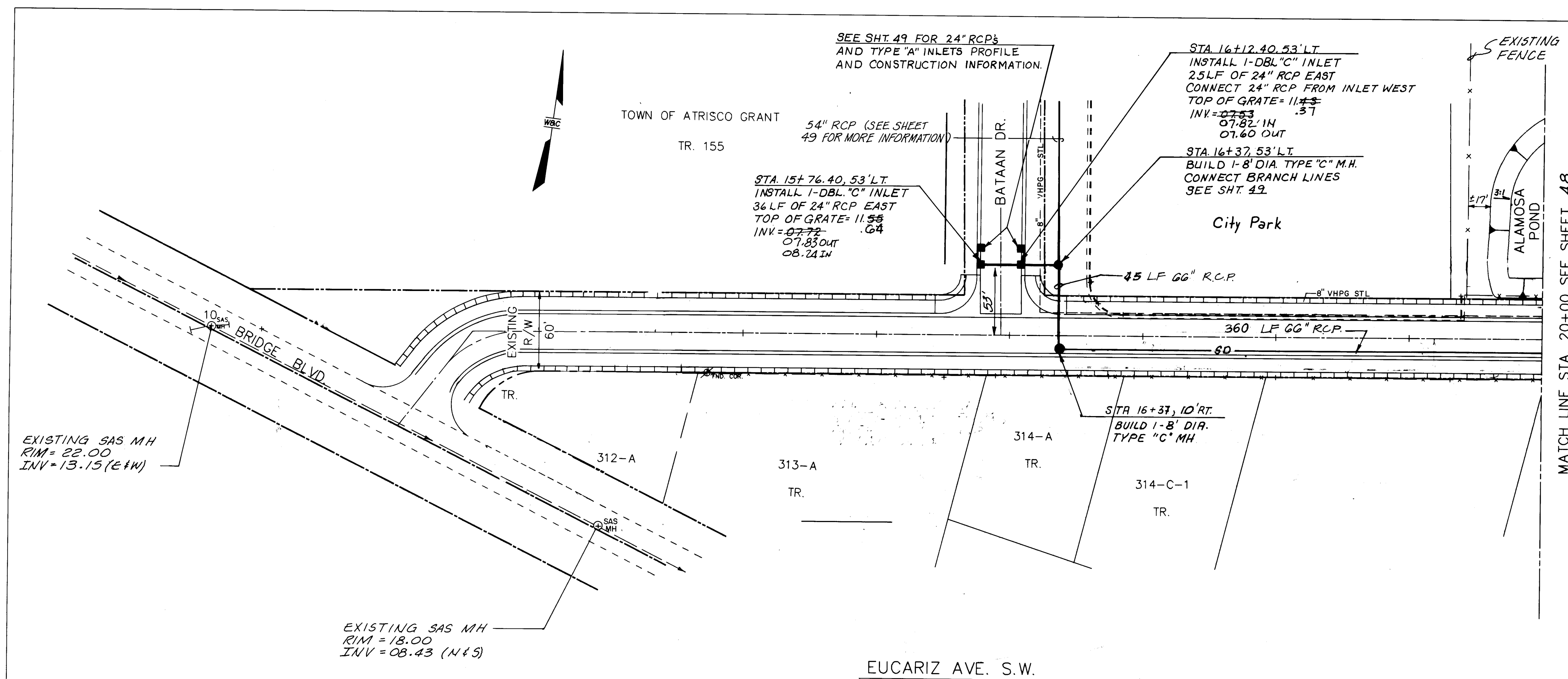
SANITARY SEWER WATER

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

SPECIAL ASSESSMENT DISTRICT 221
EUCARIZ AVE. S.W.

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
D.R.C. Chair.	<i>William Baker</i>	1-22-93	Water	<i>William Baker</i>	1-22-93
Transportation	<i>William Baker</i>	12-22-92	Waste Water	<i>William Baker</i>	1-22-93
Hydrology	<i>William Baker</i>	NA			

DRAWING NO. 3824 MAP NO. L-11 SHEET 46 OF 80



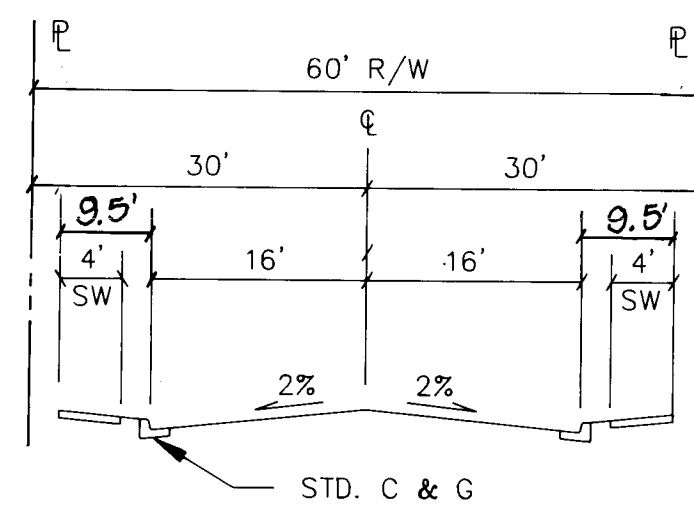
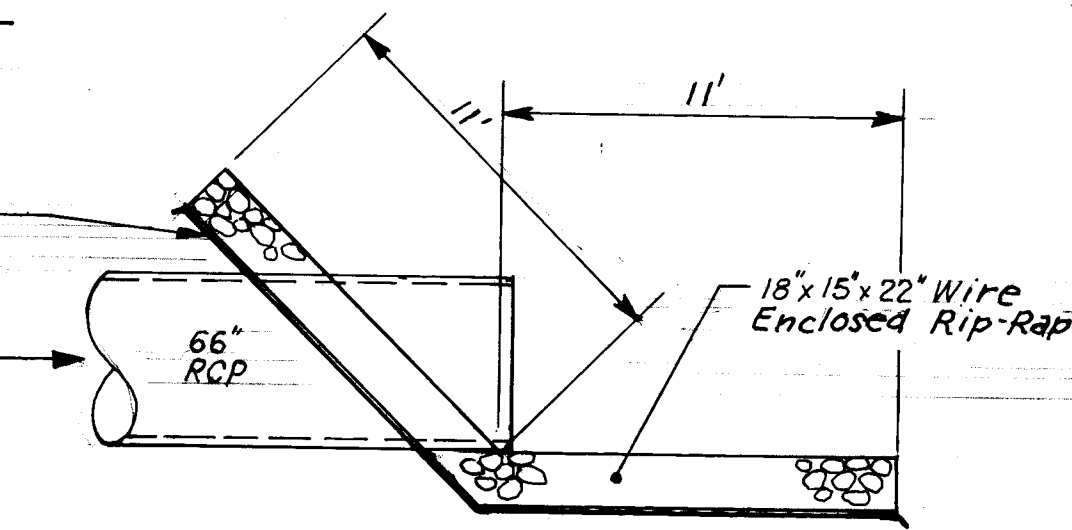
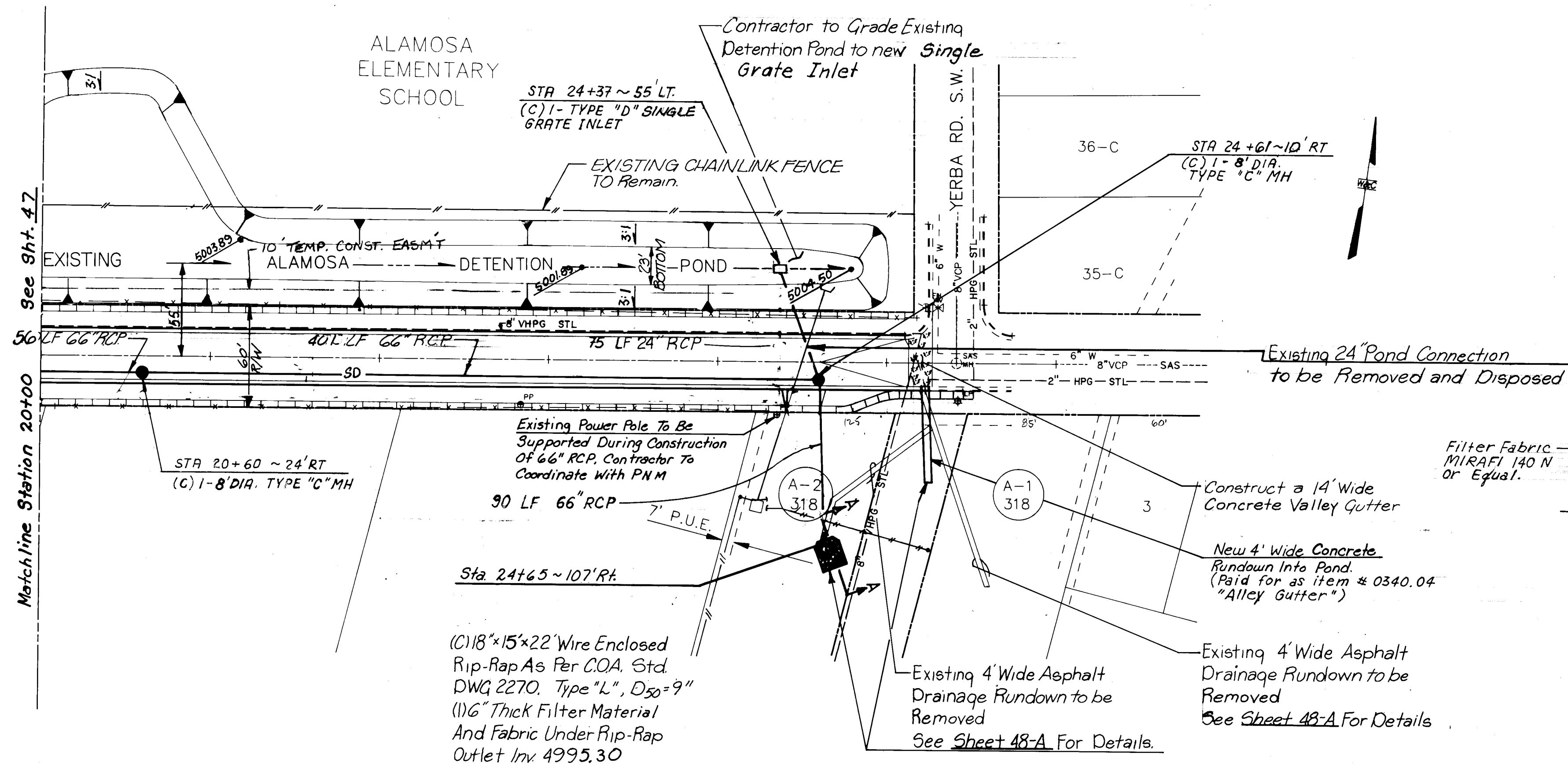
* 2% STREET CROWN EXCEPT BETWEEN STA. 15+00 TO STA. 18+00. THE CONTRACTOR SHALL TRANSITION FROM A 2% TO A 3% BACK TO A 2% STREET CROWN WITHIN 50'.
 EUCARIZ AVE. TYPICAL SECTION
 Note: See Sht. 65 For Pmt. Section.
 See Paving Sheet For Temporary Const. Easmt.

SCALE
 HORIZ. 1"=50'
 VERT. 1"=10'

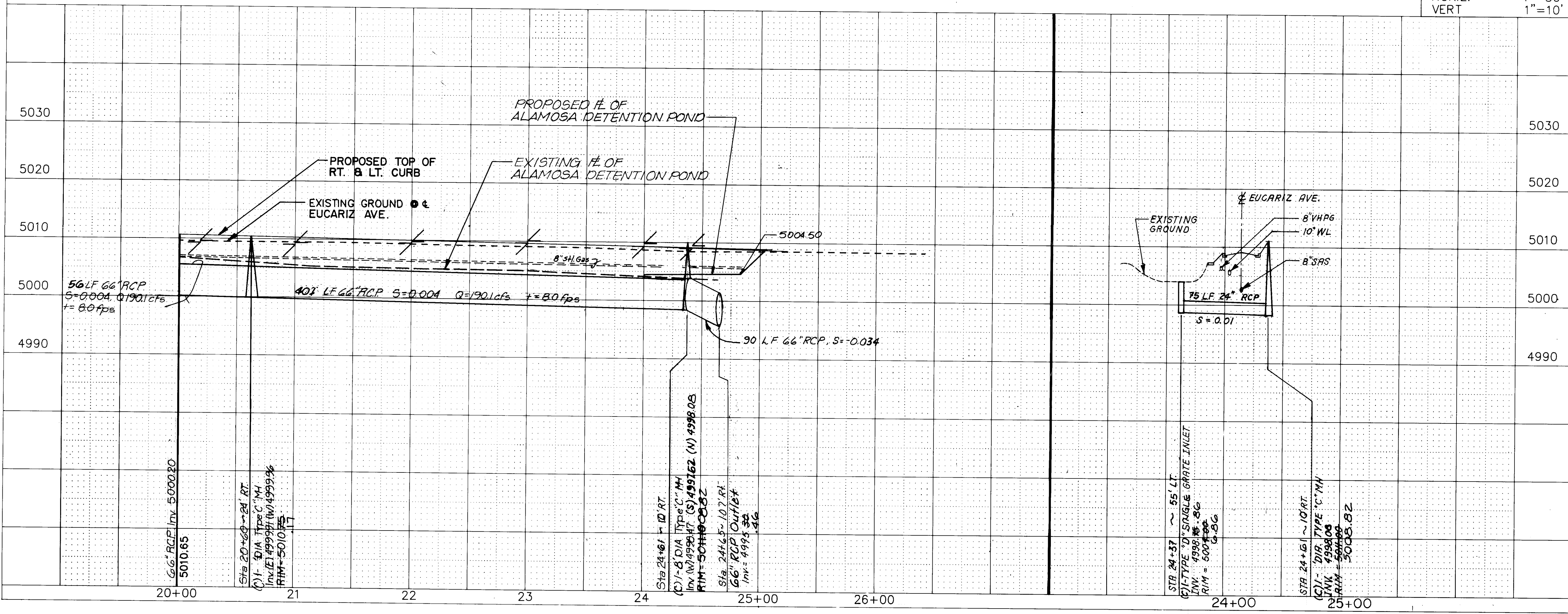
AS-BUILT INFORMATION			BENCH MARKS			SURVEY INFORMATION			ENGINEER'S SEAL		
CONTRACTOR	CM INC.	DATE	NM-45-4A	EL=5003.02	A 3 1/4" ALUMINUM	FIELD NOTES	BY	DATE		NO.	DATE
WORKED BY	WILSON CO.	DATE	GROUND	SET IN CONCRETE	0.5' ABOVE THE	W/ison & Co.	1/90	1990			
INSPECTOR'S	R. MOLINA	DATE	NM-45-4A	1983	AND IS LOCATED IN THE						
ACCEPTANCE BY	WILSON CO.	DATE	SW QUADRANT OF BRIDGE & COORS.								
DRAWING	R. MOLINA	DATE	TBM "D" CUT ON T/C NORTH SIDE OF								
RECORD BY		DATE	EUCARIZ AND PARK EL=5010.99								
MICRO-FILM INFORMATION											
RECORDED BY		DATE									

24:3824-4796
 STORM DRAIN

CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING GROUP SPECIAL ASSESSMENT DISTRICT 221 EUCARIZ AVE. S.W.					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
D.R.C. Chair.	B. J. Arduini	1-22-93	Water	William D. Arduini	1-20-93
Transportation		12-22-92	Waste Water	" "	1-20-93
Hydrology		12-22-92			



SCALE
HORIZ. 1"=50'
VERT. 1"=10'



26-3829 4896

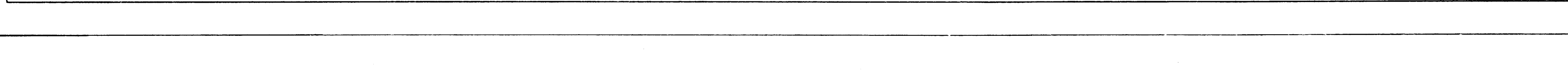
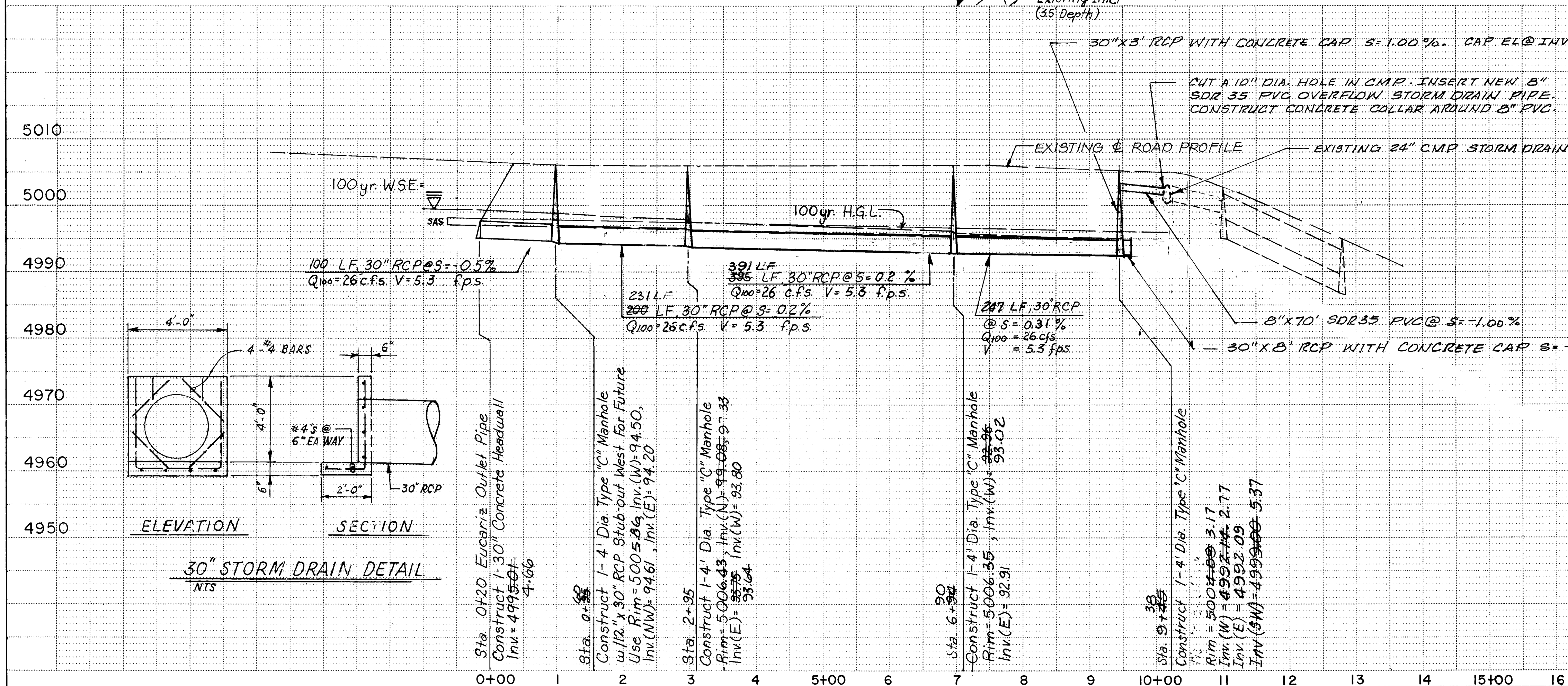
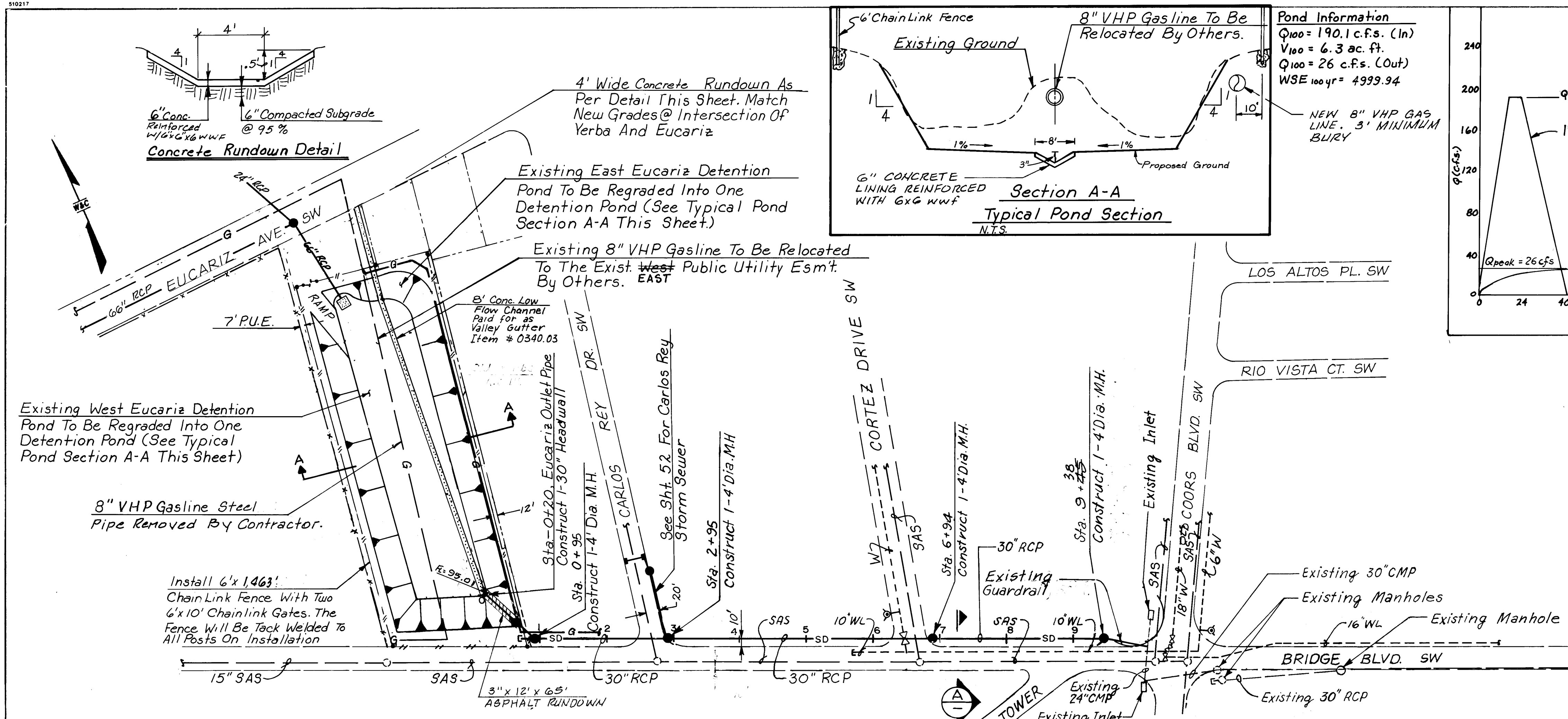
STORM DRAIN
48.96

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP
SPECIAL ASSESSMENT DISTRICT 221
EUCARIZ AVE. S.W.

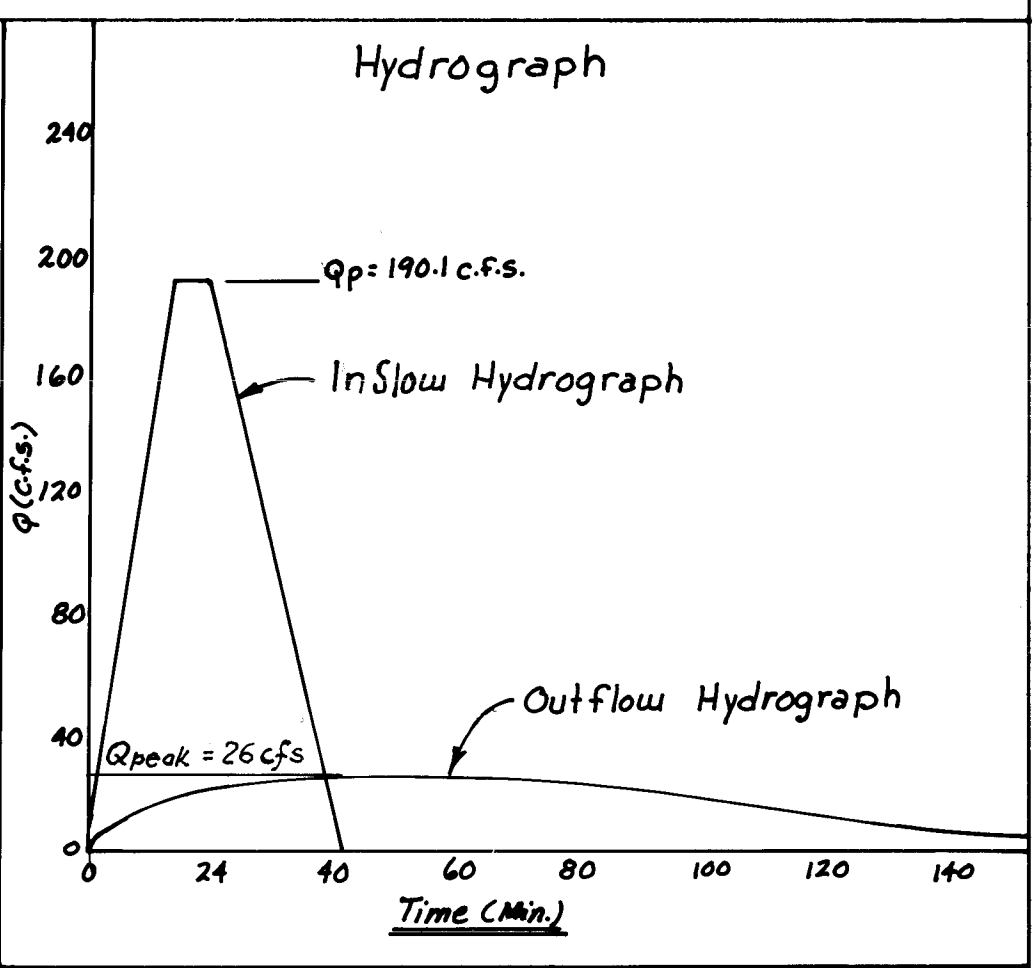
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
D.R.C. Chair.	<i>[Signature]</i>	1-22-93	Water	<i>[Signature]</i>	1-22-93
Transportation	<i>[Signature]</i>	12-22-92	Waste Water	"	"
Hydrology	<i>[Signature]</i>	12-22-92			

DRAWING NO. 3824 MAP NO. L-11 SHEET 48 OF 80

BENCH MARKS			SURVEY INFORMATION			ENGINEER'S SEAL		
NO.	BY	DATE	FIELD NOTES	NO.	BY	DATE	REVISIONS	BY
1	Wilson & Co.	1990						
AS-BUILT INFORMATION			CONTRACTOR			REVISIONS		
CONTRACTOR			WORK			DESIGNED BY		
C.O.M. INC.			KILSON CO.			DRAWN BY		
DATE 1995			DATE 1995			CHECKED BY		
INSPECTOR			ACCEPTANCE BY			DATE		
R. MOLINA			R. MOLINA			DATE		
DATE 1995			DATE 1995			DATE		
DRAWINGS			DRAWINGS			DATE		
R. MOLINA			R. MOLINA			DATE		
DATE 1995			DATE 1995			DATE		
MICRO-FILM INFORMATION			MICRO-FILM INFORMATION			DATE		
RECORDED BY			RECORDED BY			DATE		
EUCARIZ AND PARK EL=5010.99			EUCARIZ AND PARK EL=5010.99			DATE		

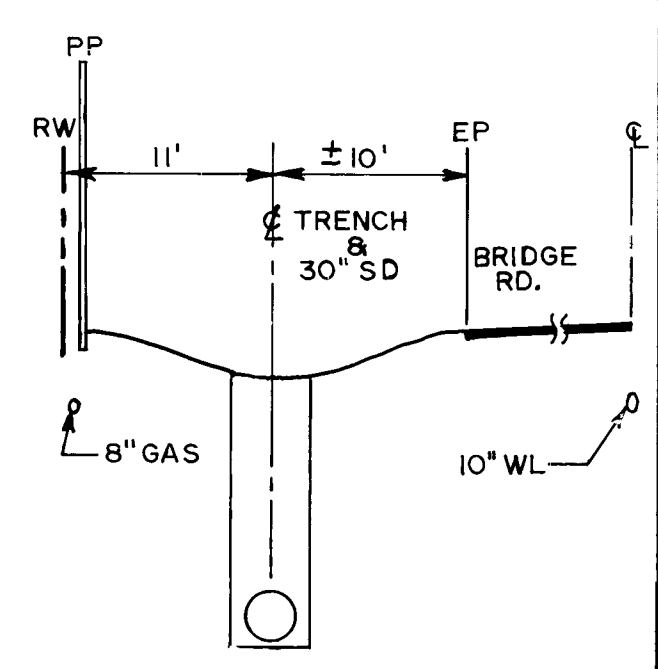


Pond Information
 $Q_{100} = 190.1 \text{ c.f.s. (In)}$
 $V_{100} = 6.3 \text{ ac. ft.}$
 $Q_{100} = 26 \text{ c.f.s. (Out)}$
 $WSE_{100 \text{ yr}} = 4999.94$



NOTE: TRAFFIC CONTROL ON BRIDGE BOULEVARD SHALL BE DONE USING THE FLAGGING OPERATION SHOWN ON SHEET 67A. THE LANE RESTRICTION (FLAGGING OPERATION) ON BRIDGE BOULEVARD SHALL BE RESTRICTED TO THE HOURS BETWEEN 8:30 A.M. AND 4:00 P.M. SUBJECT TO THE ENGINEER'S AND CONSTRUCTION COORDINATOR'S APPROVAL. OPEN PITS LEFT DURING NON-WORKING HOURS WILL BE PROTECTED BY A BARRIER WALL. PAYMENT FOR THIS WORK IS INCLUDED IN THE TRAFFIC CONTROL BID ITEMS.

SCALE
 HORIZ. 1" = 100'
 VERT. 1" = 10'



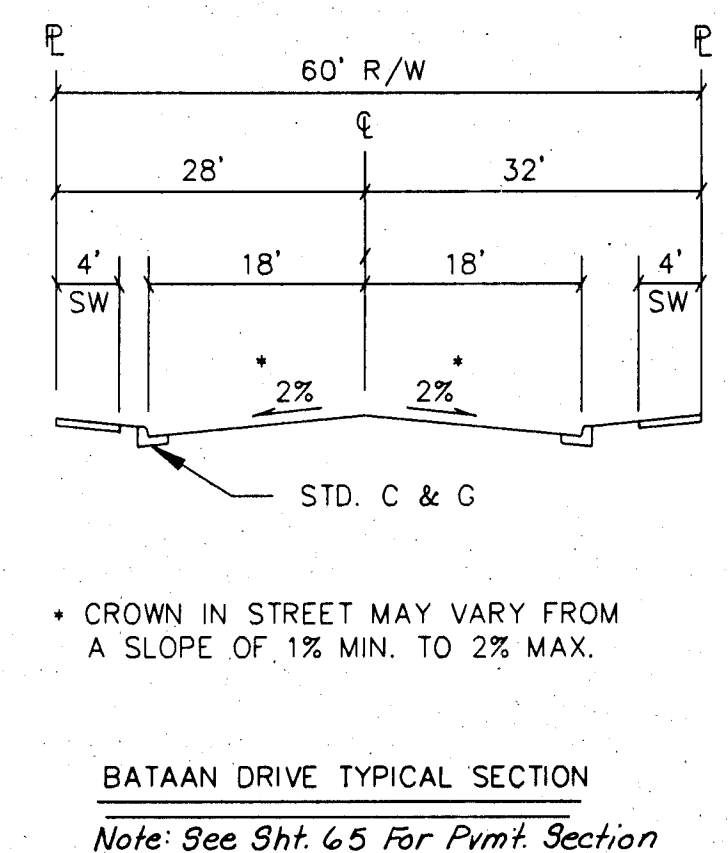
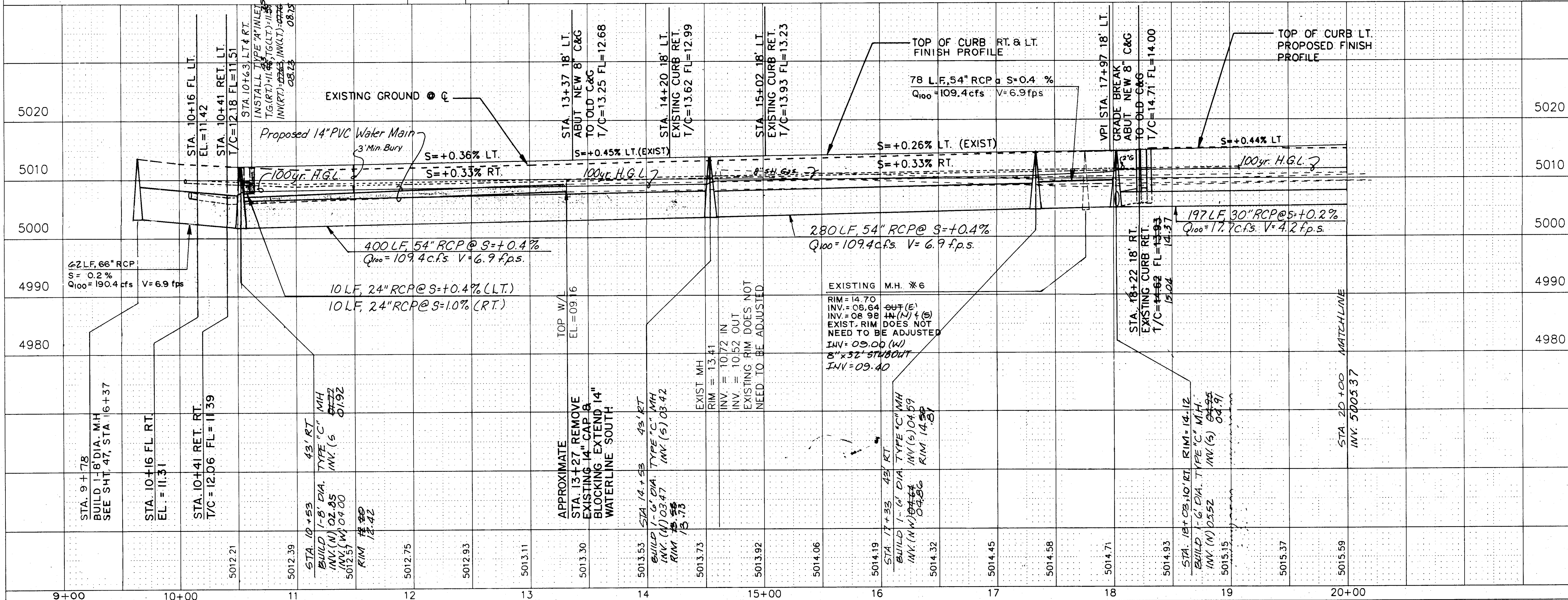
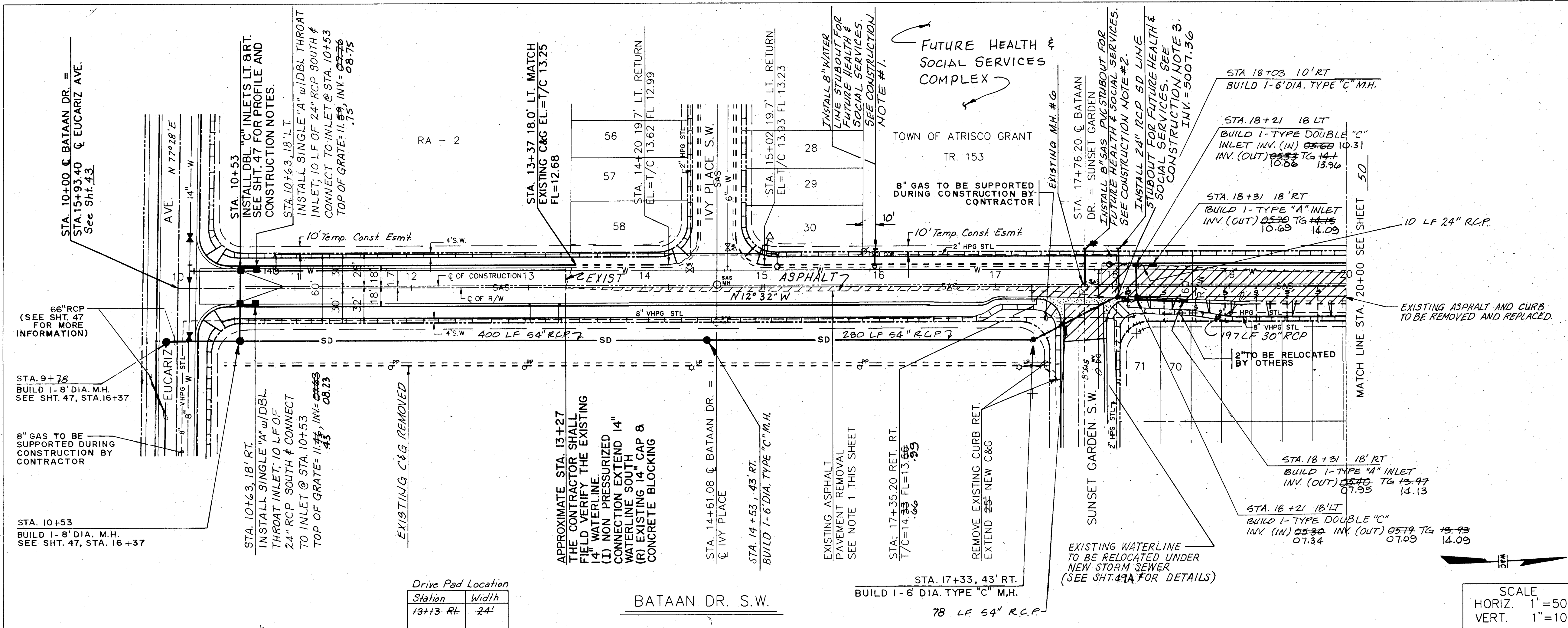
26-3824 48A96

CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING GROUP					
TITLE: SPECIAL ASSESSMENT DISTRICT 221 EUCARIZ POND & OUTLET PLAN AND PROFILE					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
D.R.C. Chair	<i>J. J. ...</i>	1-22-93	Water	<i>William ...</i>	1-22-93
Transportation	<i>R. ...</i>	12-22-92	Waste Water	"	"
Hydrology	<i>R. ...</i>	12-22-92	"	<i>R. ...</i>	12-22-92
DRAWING NO. 3824		MAP NO. L-11		SHEET 48A OF 80	
WILSON & COMPANY ENGINEERS & ARCHITECTS ALBUQUERQUE NEW MEXICO					

#89520

SURVEY INFORMATION		BENCH MARKS		AS BUILT INFORMATION	
NO.	DATE	TABLE SET IN CONC. 0.5' ABOVE THE GROUND. STATION IS STAMPED NM-45-4A. 1983 AND IS LOCATED IN THE SW QUAD. OF BRIDGE & COORS SW. TBM "I" CUT ON TIC NORTH SIDE OF EUCARIZ & PARK ELEV. = 5010.99	TABLE SET IN CONC. 0.5' ABOVE THE GROUND. STATION IS STAMPED NM-45-4A. 1983 AND IS LOCATED IN THE SW QUAD. OF BRIDGE & COORS SW. TBM "I" CUT ON TIC NORTH SIDE OF EUCARIZ & PARK ELEV. = 5010.99	TABLE SET IN CONC. 0.5' ABOVE THE GROUND. STATION IS STAMPED NM-45-4A. 1983 AND IS LOCATED IN THE SW QUAD. OF BRIDGE & COORS SW. TBM "I" CUT ON TIC NORTH SIDE OF EUCARIZ & PARK ELEV. = 5010.99	TABLE SET IN CONC. 0.5' ABOVE THE GROUND. STATION IS STAMPED NM-45-4A. 1983 AND IS LOCATED IN THE SW QUAD. OF BRIDGE & COORS SW. TBM "I" CUT ON TIC NORTH SIDE OF EUCARIZ & PARK ELEV. = 5010.99
1	1991	Wilson & Co.	Wilson & Co.	Wilson & Co.	Wilson & Co.





- NOTE 1:
- (D) 8" x 24" C-900 PVC
 - (D) 1" Tapping Saddle, 8" on 14" D.I.P. Waterline, C.I.P.
 - (D) 1" 8" Gate Valve with can & cover
 - (D) 2" 8" PVC Meg-a-lug Restraining Glands
 - (D) 1" 8" PVC Meg-a-lug Restraining Harness
 - (D) 1" 8" C.I. Cap
 - (R) Remove & Replace 4' x 12' concrete sidewalk
 - (R) Remove & Replace 12' concrete curb and gutter
 - (R) Remove & Replace 15 SY of Type B asphalt surface course
- NOTE 2:
- (D) 8" x 32' SDR - 35 PVC
 - (D) Core Drill existing SAS Manhole at 3' above the existing flow line. Use non-shrink grout to finish the inside of manhole. Construct a concrete collar around new 8" PVC penetration outside of MH
 - (D) 1" 8" PVC Cap
 - (R) Remove & Replace 4' x 25' Concrete Sidewalk
 - (R) Remove & Replace 25' concrete curb and gutter
 - (R) Remove & Replace 72 SY of Type A asphalt base course
- NOTE 3:
- Note: Contractor to field verify the existing 14" D.I.P. waterline and 8" SAS line elevations prior to 24" RCP installation. The Engineer's Field Representative will provide information on site for installation of 24" RCP.
- (D) 24" x 40" RCP Class III
 - (D) 24" RCP Cap
 - (D) Carefully break into existing manhole for 24" RCP penetration. Use non-shrink grout to finish the inside of manhole. Construct a concrete collar around new 24" RCP Penetration outside of MH.
 - (R) Remove & Replace 4' x 25' concrete sidewalk.
 - (R) Remove & Replace 25' concrete curb and gutter
 - (R) Remove & Replace 72 SY of Type A Asphalt base course

PAVING STORM DRAIN WATER

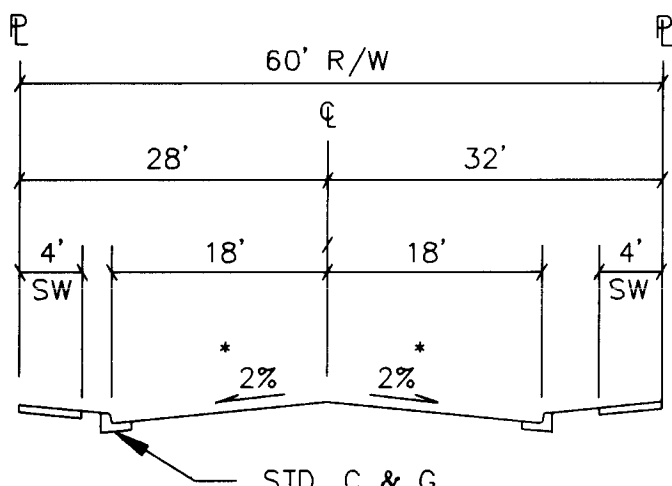
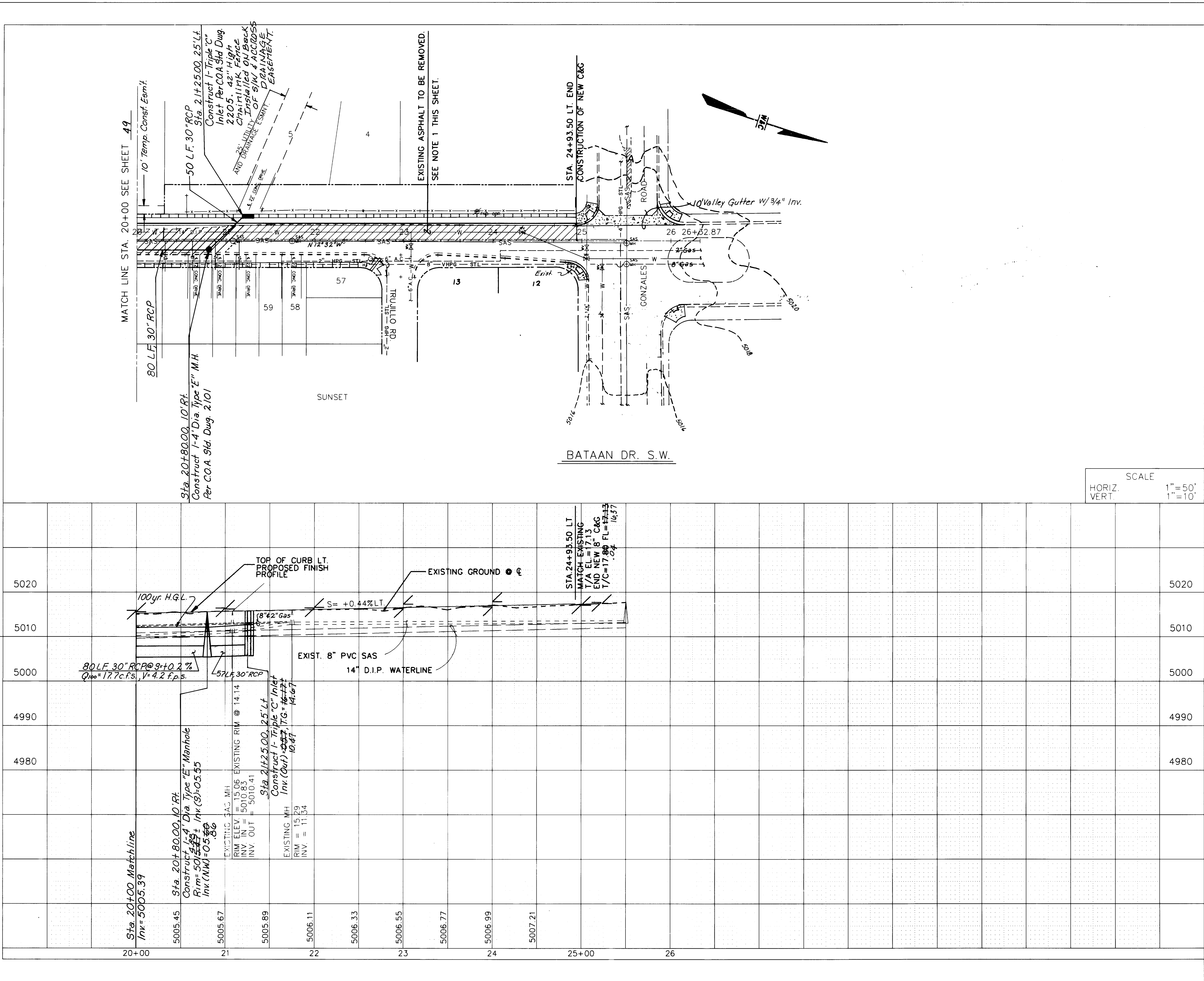
26-3824 14996

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP
SPECIAL ASSESSMENT DISTRICT 221
BATAAN DRIVE, S.W.

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
D.R.C. Chair	8/4/2014	1-22-93	Water	William B. 1-22-93	
Transportation	12-22-92		Waste Water	"	"
Hydrology	12-22-92				

DRAWING NO. 3824 MAP NO. L-11 SHEET 49 OF 80

ENGINEER'S SEAL			BENCH MARKS		AS-BUILT INFORMATION	
			FIELD NOTES		CONTRACTOR C.O.M. INC.	
			NO. BY DATE		WORKED BY WILSON Co. DATE/1995	
			1. Wilson & Co.		INSPECTOR'S ACCEPTANCE BY R. MOLINA DATE/1996	
					VERIFICATION BY WILSON Co. DATE/1996	
					DRAWN BY R. MOLINA DATE/1996	
NO. DATE REMARKS			TBM "D" CUT ON ON T/C NORTH SIDE OF EUCARIZ AND PARK EL=5010.99		MICRO-FILM INFORMATION	
REVISIONS					RECORDED BY DATE /	
WILSON & COMPANY, ENGINEERS & ARCHITECTS					NO.	
DESIGNED BY JMS DATE 1990						
DRAWN BY KDB DATE 1990						
CHECKED BY JUM DATE 1990						
DISTRICT 221						
S.W.						
ENGINEER		DATE				
William D. Smith		1-22-93				
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* CROWN IN STREET MAY VARY FROM A SLOPE OF 1% MIN. TO 2% MAX.

BATAAN DRIVE TYPICAL SECTION
Note: See Sht. 65 For Pymt. Section.

NOTE:
1. WHERE ASPHALT PAVEMENT IS TO BE REMOVED THE CONTRACTOR SHALL SAWCUT EXISTING PAVEMENT IN A NEAT CLEAN LINE. TACK COAT SHALL BE APPLIED TO SAWCUT EDGE PRIOR TO LAYING OF NEW ASPHALT PAVEMENT.

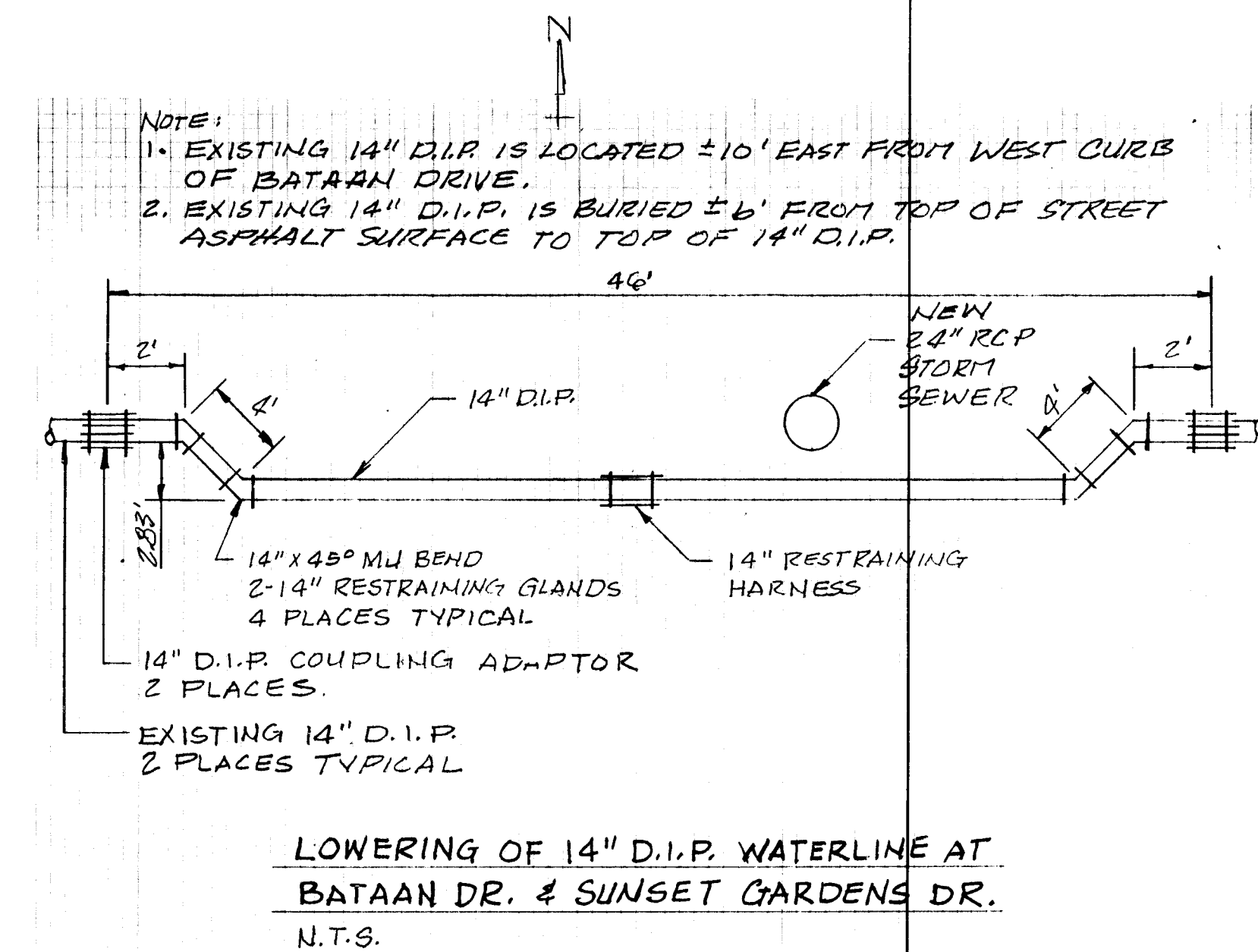
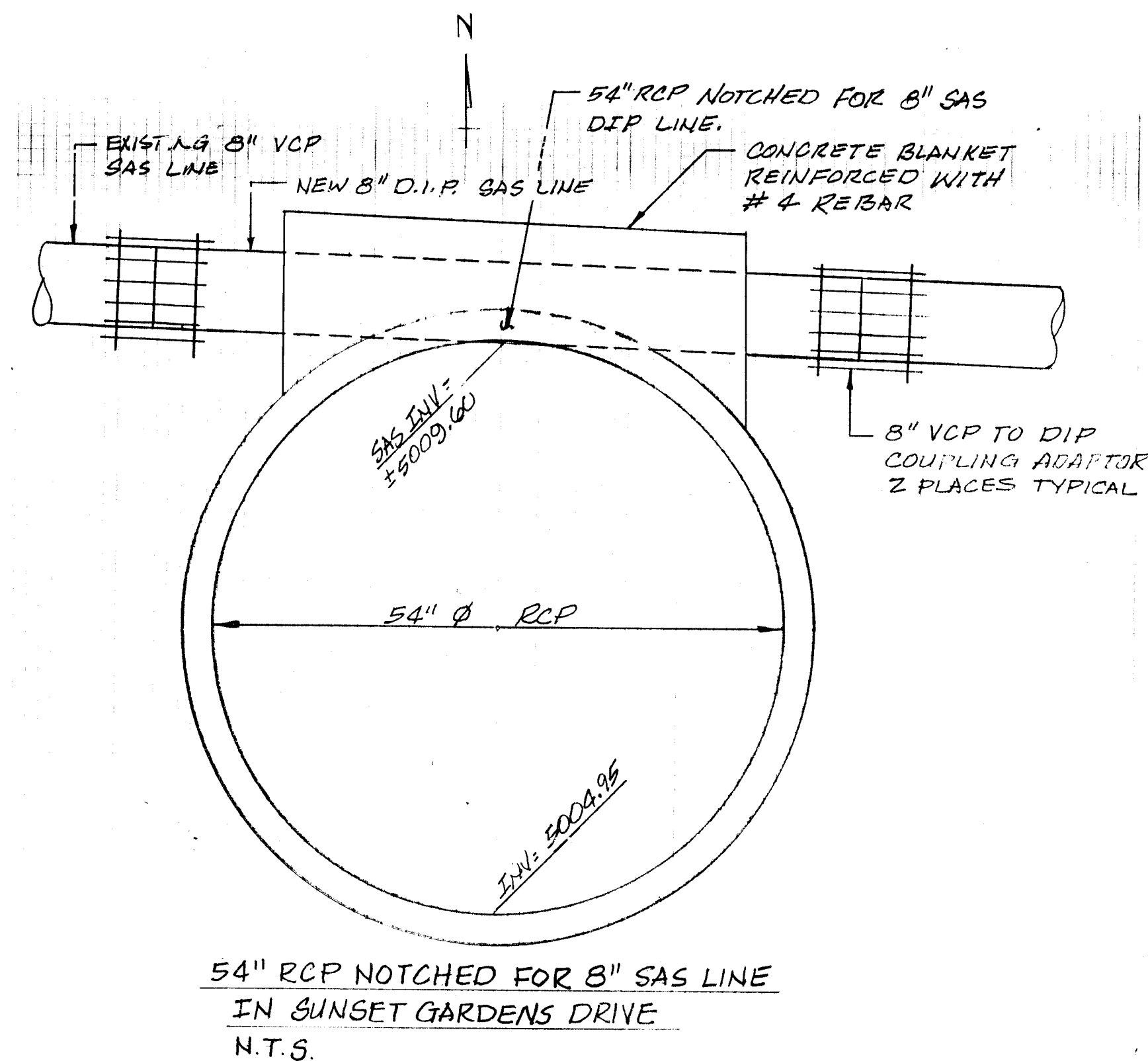
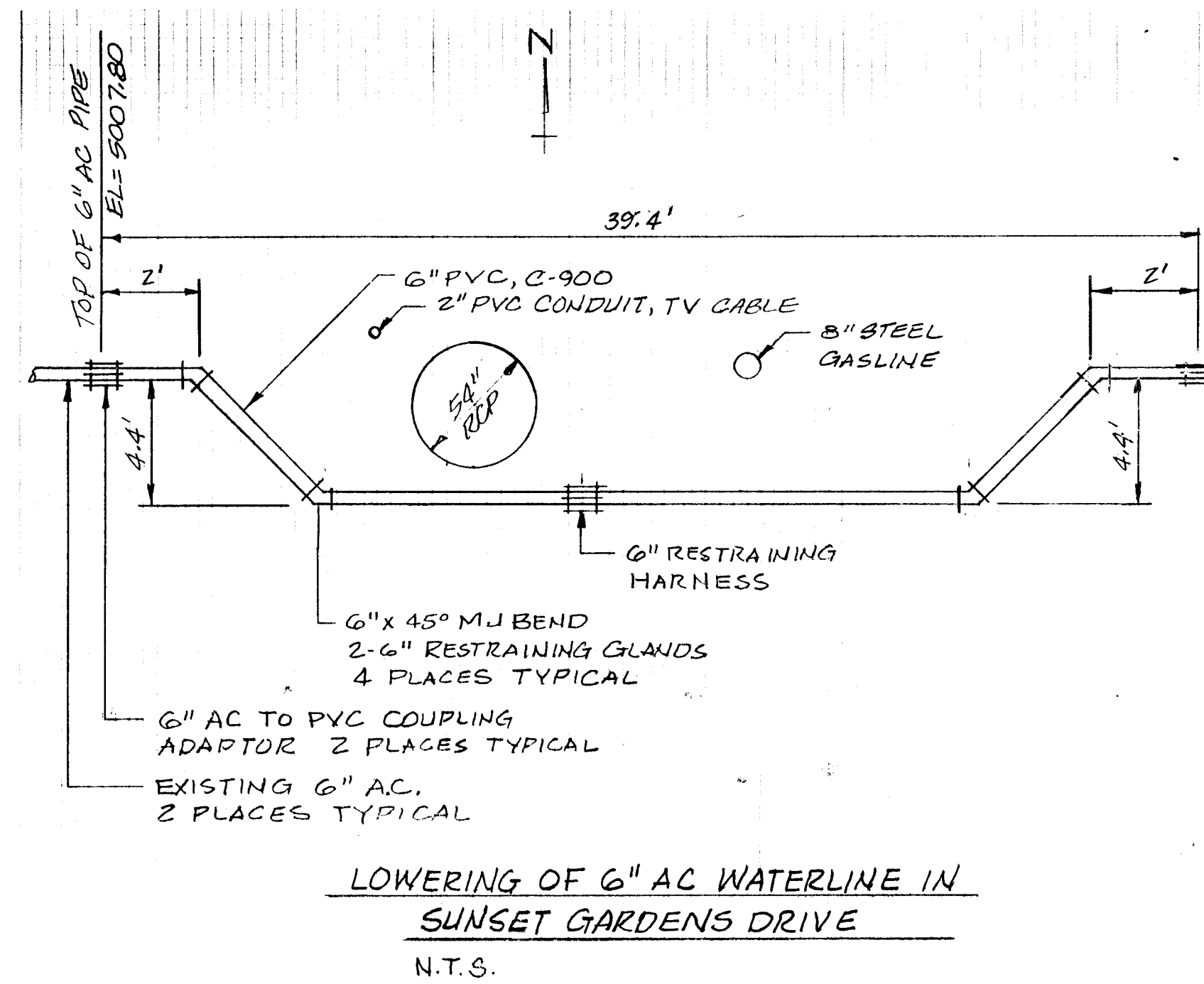
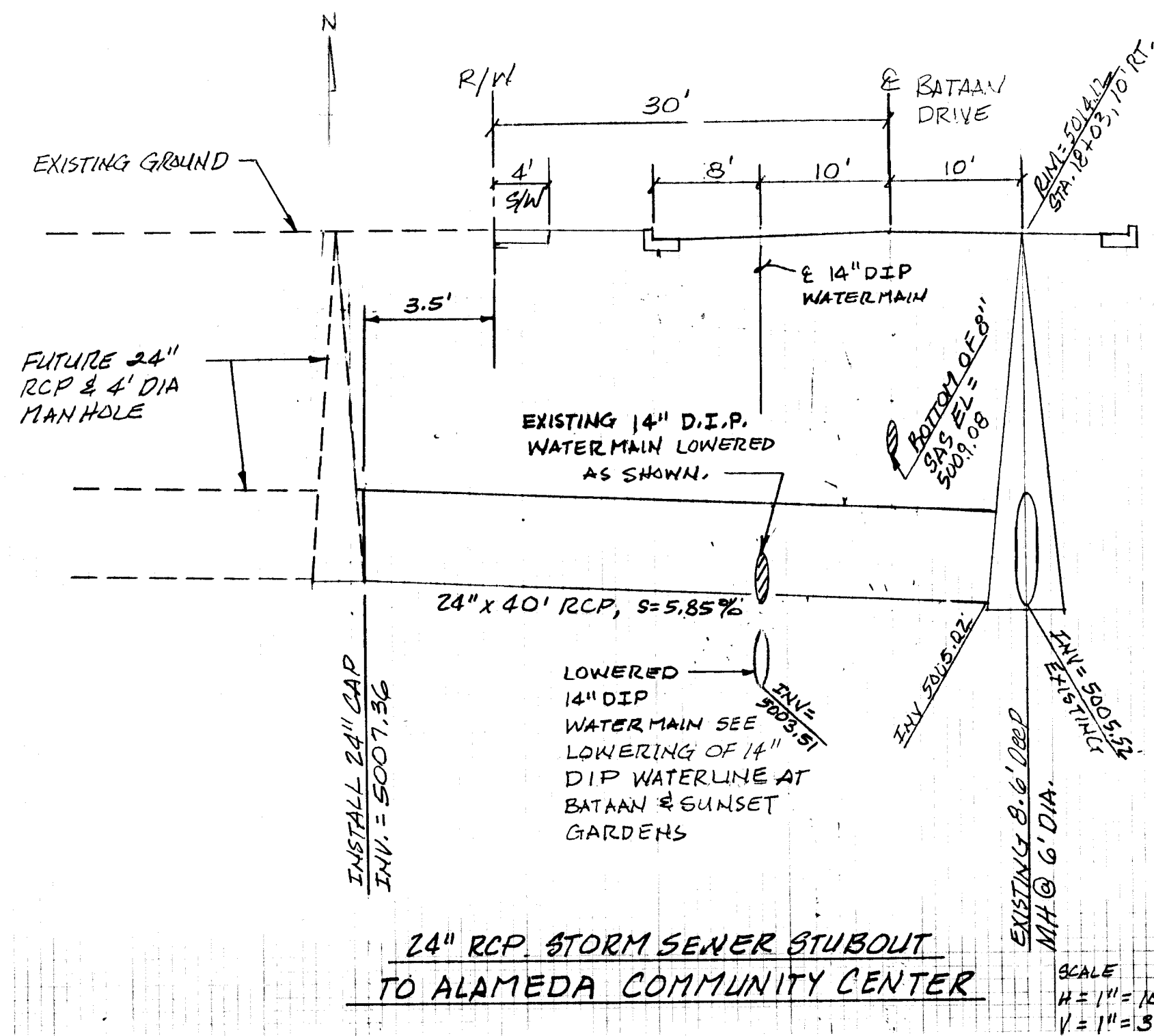
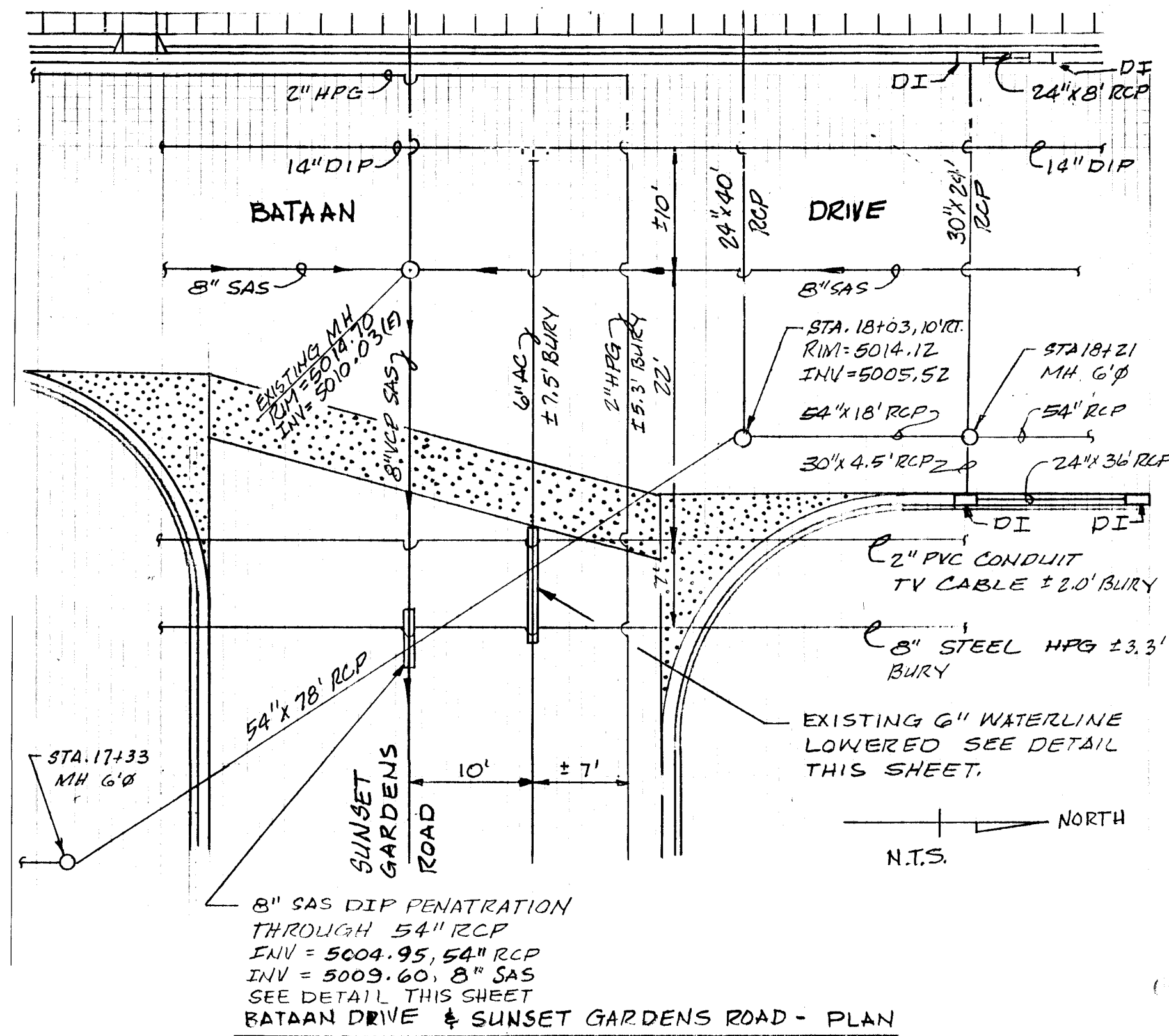
26-3824-5096
26-3824-5096

PAVING
STORM DRAIN

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP
SPECIAL ASSESSMENT DISTRICT 221
BATAAN DRIVE, S.W.

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
D.R.C. Chair	<i>[Signature]</i>	1-22-93	Water	<i>William R. R. 1-20-93</i>	
Transportation	<i>[Signature]</i>	12-22-92	Waste Water	"	"
Hydrology	<i>[Signature]</i>	12-22-92			

AS-BUILT INFORMATION			BENCH MARKS			SURVEY INFORMATION			ENGINEER'S SEAL		
CONTRACTOR	C.C.M. INC.	DATE	NM-45-4A	EL=5003.02	A 3 1/4" ALUMINUM	FIELD NOTES	BY	DATE			
STAMPED BY	WILSON CO.	DATE 1995	TABLET SET IN CONCRETE	0.5' ABOVE THE		NO.	1.	1990			
APPROVED BY	R. MOLINA	DATE 1996	GROUND. STATION IS STAMPED "ACS			BY	Wilson & Co.				
FIELD APPROVED BY	WILSON CO.	DATE 1996	NM-45-4A, 1983" AND IS LOCATED IN THE			REVISIONS					
APPROVED BY	WILSON CO.	DATE 1996	SW QUADRANT OF BRIDGE & COORS.			WILSON & COMPANY, ENGINEERS & ARCHITECTS					
APPROVED BY	WILSON CO.	DATE 1996	TBM "D" CUT ON ON T/C NORTH SIDE OF			DESIGNED BY	JMS	DATE 1990			
RECORDED BY	MICRO-FILM INFORMATION		EUCARIZ AND PARK EL=5010.99			DRAWN BY	WJB/ELO	DATE 1992			
						CHECKED BY	GJM	DATE 1992			

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26-3824-5196

EXISTING UTILITIES & AS
BUILT CONDITIONS

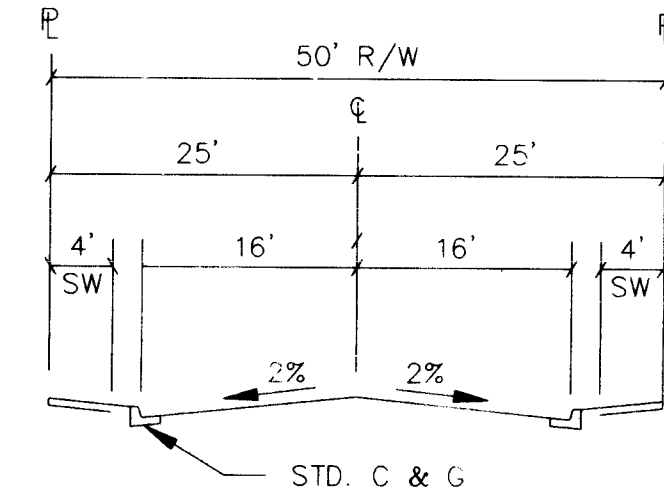
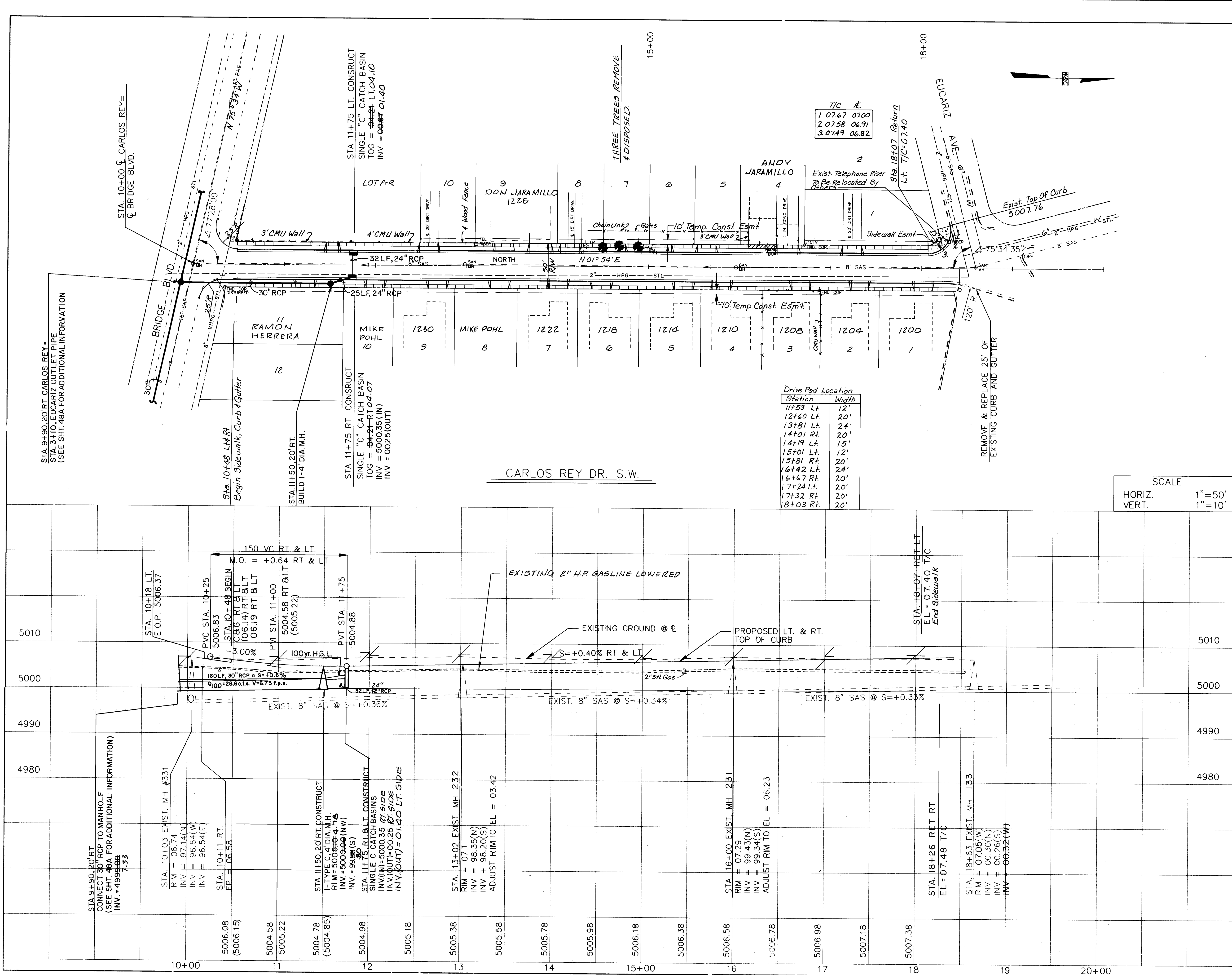
CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

TITLE: SPECIAL ASSESSMENT DISTRICT 221

BATAAN DR. & SUNSET GARDENS RD. INTERSECTION

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
DRC CHAIRMAN			WATER		
TRANSPORTATION			WASTE WATER		
HYDROLOGY					

PROJECT NO.	3824	MAP NO.	L-11	SHEET	51	OF	80
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CARLOS REY DRIVE, TYPICAL SECTION
Note: See Sht. 65 For Pymt. Section

SCALE
HORIZ. 1"=50'
VERT. 1"=10'

26-3824 5296

PAVING
STORM DRAIN

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP
SPECIAL ASSESSMENT DISTRICT 221
CARLOS REY ROAD

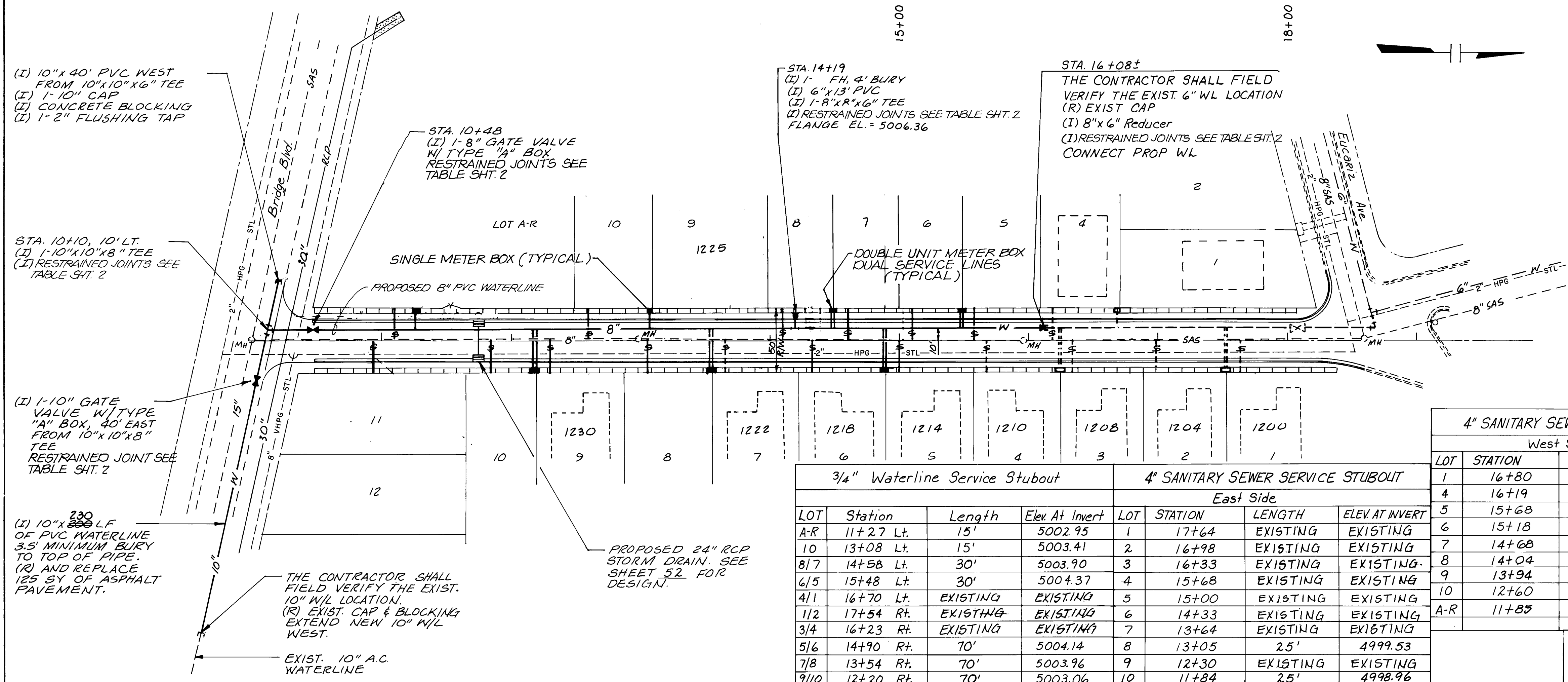
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
D.R.C. Chair	<i>[Signature]</i>	1-22-93	Water	<i>[Signature]</i>	1-22-93
Transportation	<i>[Signature]</i>	12-22-92	Waste Water	"	"
Hydrology	<i>[Signature]</i>	12-22-92			

DRAWING NO. 3824

MAP NO. L-11

SHEET 52 OF 80

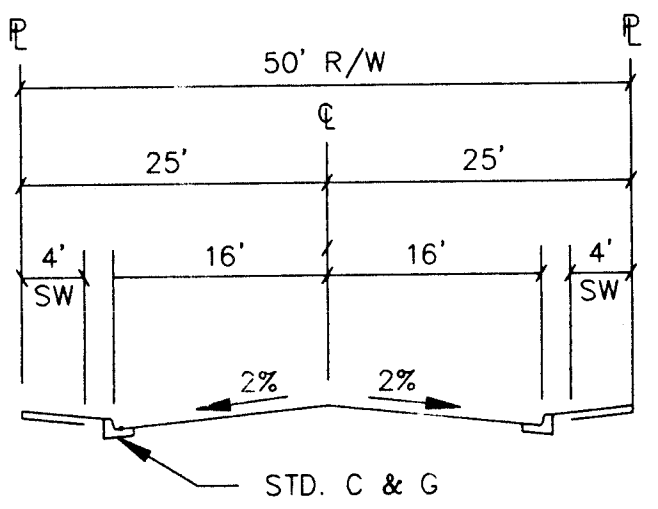
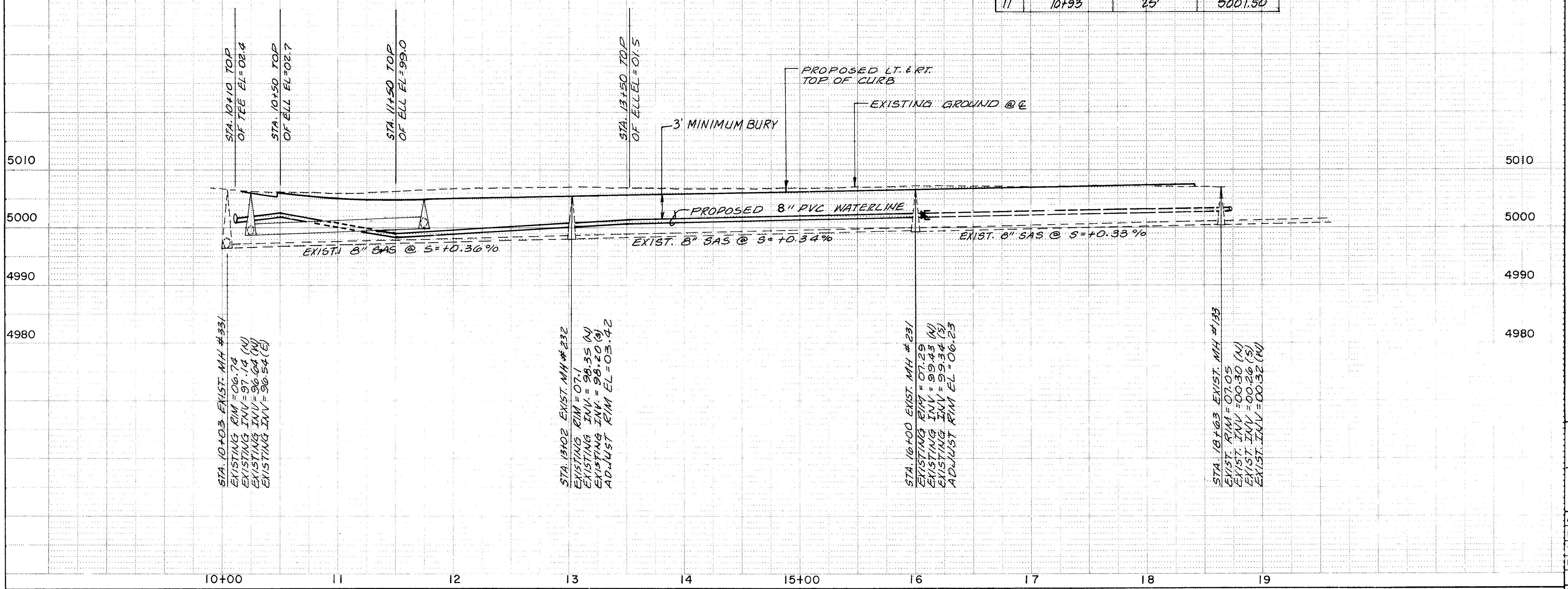
ENGINEER'S SEAL			SURVEY INFORMATION		BENCH MARKS		AS-BUILT INFORMATION	
			FIELD NOTES		NM-45-4A EL=5003.02 A 3 1/4" ALUMINUM		CONTRACTOR	
			NO.	DATE	TABLET SET IN CONCRETE 0.5' ABOVE THE	WORK STAMPED BY		
			1.	1990	GROUND. STATION IS STAMPED "ACS"	WILSON CO. DATE 1990		
					NM-45-4A, 1983" AND IS LOCATED IN THE	INSPECTOR'S FIELD VERIFICATION BY		
					SW QUADRANT OF BRIDGE & COORS.	R. MOLINA DATE 1990		
					TBM "T" CUT ON ON T/C NORTH SIDE OF	FIELD DRAWN BY		
					EUCARIZ AND PARK EL.=5010.99	WILSON CO. DATE 1990		
						RECORDED BY		
						MICRO-FILM INFORMATION		
						DATE		
						NO.		
			REVISIONS					
			WILSON & COMPANY, ENGINEERS & ARCHITECTS					
			DESIGNED BY	JM9	DATE	1990		
			DRAWN BY	TGO	DATE	1990		
			CHECKED BY	SLM	DATE	1990		



3/4" Waterline Service Stubout				4" SANITARY SEWER SERVICE STUBOUT			
				West Side			
LOT	Station	Length	Elev At Invert	LOT	Station	Length	Elev At Invert
A-R	11+27 Lt.	15'	5002.95	1	17+64	EXISTING	EXISTING
10	13+08 Lt.	15'	5003.41	2	16+98	EXISTING	EXISTING
8/7	14+58 Lt.	30'	5003.90	3	16+33	EXISTING	EXISTING
6/5	15+48 Lt.	30'	5004.37	4	15+68	EXISTING	EXISTING
4/1	16+70 Lt.	EXISTING	EXISTING	5	15+00	EXISTING	EXISTING
1/2	17+54 Rt.	EXISTING	EXISTING	6	14+33	EXISTING	EXISTING
3/4	16+23 Rt.	EXISTING	EXISTING	7	13+64	EXISTING	EXISTING
5/6	14+90 Rt.	70'	5004.14	8	13+05	25'	4999.53
7/8	13+54 Rt.	70'	5003.96	9	12+30	EXISTING	EXISTING
9/10	12+20 Rt.	70'	5003.06	10	11+84	25'	4998.96
				11	10+93	25'	5001.50

4" SANITARY SEWER SERVICE STUBOUT			
West Side			
LOT	STATION	LENGTH	ELEV AT INVERT
1	16+80	EXISTING	EXISTING
4	16+19	EXISTING	EXISTING
5	15+68	25'	5000.39
6	15+18	25'	5000.20
7	14+68	25'	4999.99
8	14+04	EXISTING	EXISTING
9	13+94	EXISTING	EXISTING
10	12+60	EXISTING	EXISTING
A-R	11+85	25'	4998.70

SCALE
HORIZ. 1"=50'
VERT. 1"=10'



CARLOS REY DRIVE, TYPICAL SECTION
Note: See Sht. 65 For Pmt. Section.
See Paving Sheet for Temp. Const. Esm't.

AS BUILT INFORMATION			BENCH MARKS			SURVEY INFORMATION			ENGINEER'S SEAL		
C.C.M. INC.			NM-45-4A EL=5003.02 A 3 1/4" ALUMINUM			FIELD NOTES			REVISIONS		
WILSON CO. DATE: 1995			TABLET SET IN CONCRETE 0.5' ABOVE THE			DATE: 1990			BY: RM		
WILSON CO. DATE: 1996			GROUND. STATION IS STAMPED "ACS			BY: Wilson & Co.			DATE: 1991		
WILSON CO. DATE: 1996			NM-45-4A, 1983" AND IS LOCATED IN THE						DATE: 1991		
WILSON CO. DATE: 1996			SW QUADRANT OF BRIDGE & COORS.						DATE: 1991		
WILSON CO. DATE: 1996			TBM "T" CUT ON ON T/C NORTH SIDE OF						DATE: 1991		
WILSON CO. DATE: 1996			EUCARIZ AND PARK EL=5010.99						DATE: 1991		

26-3824-5396

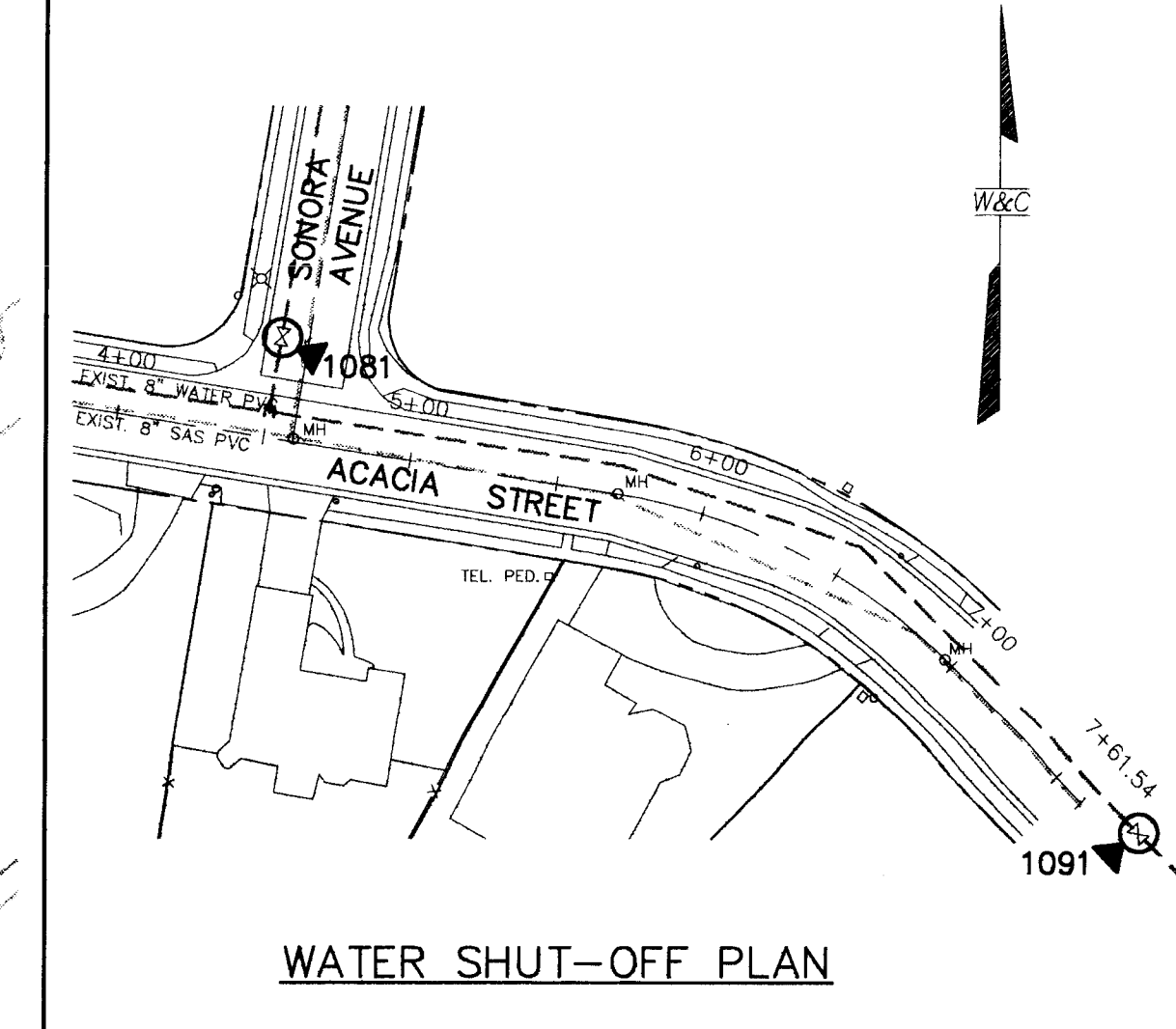
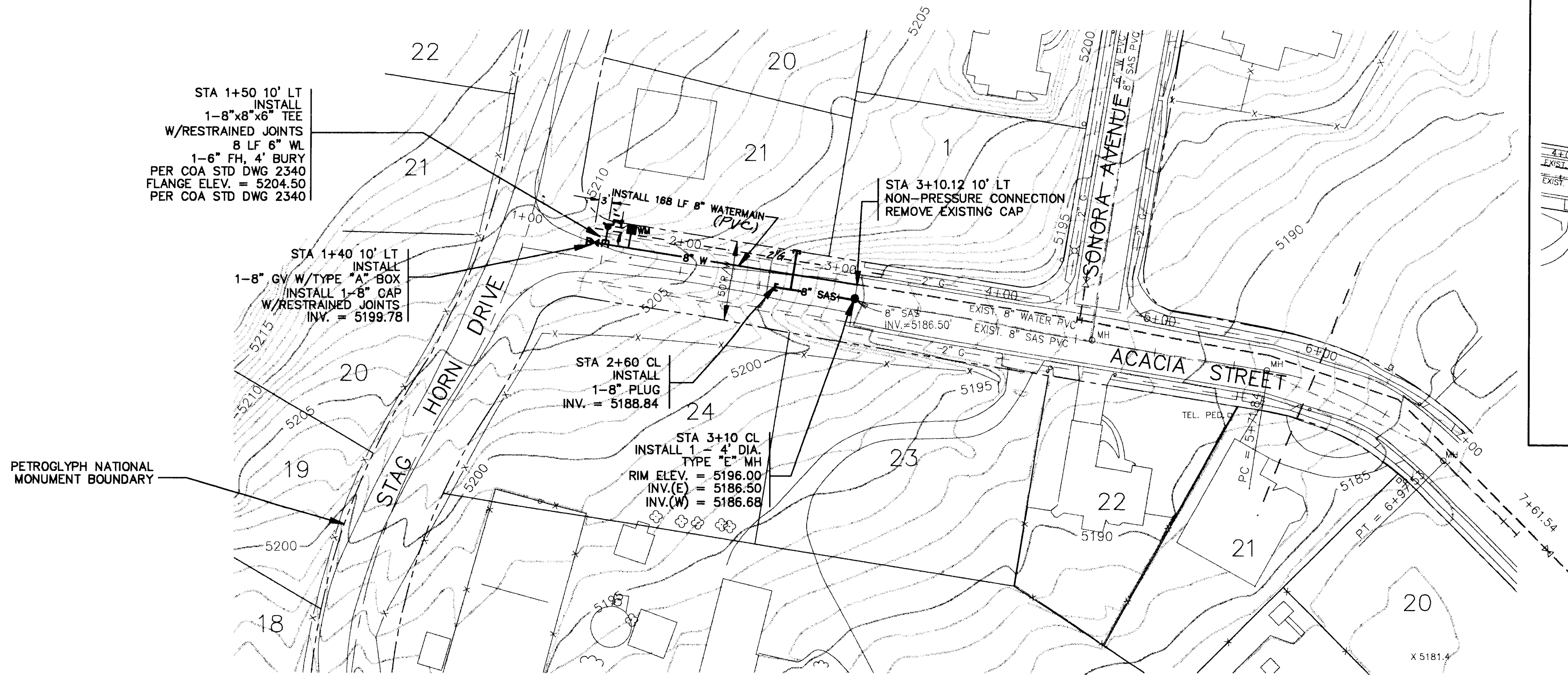
SANITARY SEWER WATER

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP
SPECIAL ASSESSMENT DISTRICT 221
CARLOS REY DRIVE

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
DRC. Chairman	1-22-93	Water	William Doherty	1-22-93	
Transportation	1-22-93	Waste Water	"	"	"
Hydrology	NA	1-22-93			

DRAWING NO.	3824	MAP NO.	L-11	SHEET	OF
				53	80

WILSON & COMPANY
ENGINEERS & ARCHITECTS
ALBUQUERQUE, NEW MEXICO



- LEGEND**
- | NEW | EXIST. | C & G |
|------|--------|-----------------------------|
| SAS | SAS | SANITARY SEWER |
| W | W | WATER LINE |
| UT | UT | UNDERGROUND TELEPHONE LINE |
| UE | UE | UNDERGROUND ELECTRICAL LINE |
| CATV | CATV | UNDERGROUND CABLE TV LINE |
| TC | TC | TRAFFIC SIGNAL CONDUIT |
| TR | TR | TELEPHONE BOX |
| MH | MH | SANITARY SEWER MANHOLE |
| WV | WV | WATER VALVE |
| WM | WM | WATER METER |
| GM | GM | GAS METER |
| PP | PP | POWER POLE |
| PP | PP | POWER POLE |

AS BUILT INFORMATION		BENCH MARKS		SURVEY INFORMATION		ENGINEER'S SEAL	
CONTRACTOR	CCM INC	DATE	1995	FIELD NOTES	DATE	NO.	BY
INSPECTOR'S	WILSON CO.	DATE	1995	DATE	1995	NO.	BY
VERIFICATION	BY P. GALLEGO	DATE	1995	DATE	1995	NO.	BY
CORRECTION	BY K. MOLINA	DATE	1995	DATE	1995	NO.	BY
MICRO-FILM INFORMATION				ELEVATION = 5308.34 FT.			

ACACIA STREET NW WATER SERVICE TABLE

STATION	LENGTH LF	TYPE	REMARKS
1+05 10' LT	15	SINGLE	

ACACIA STREET NW SANITARY SEWER SERVICE TABLE

STATION	LENGTH LF	INVERT @ PLUG	REMARKS
2+70 CL	25	5192.0	

CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING GROUP

TITLE: ACACIA STREET PRO RATA STREETS (SAD 221) 1+00.00 - 4+00.00

APPROVALS

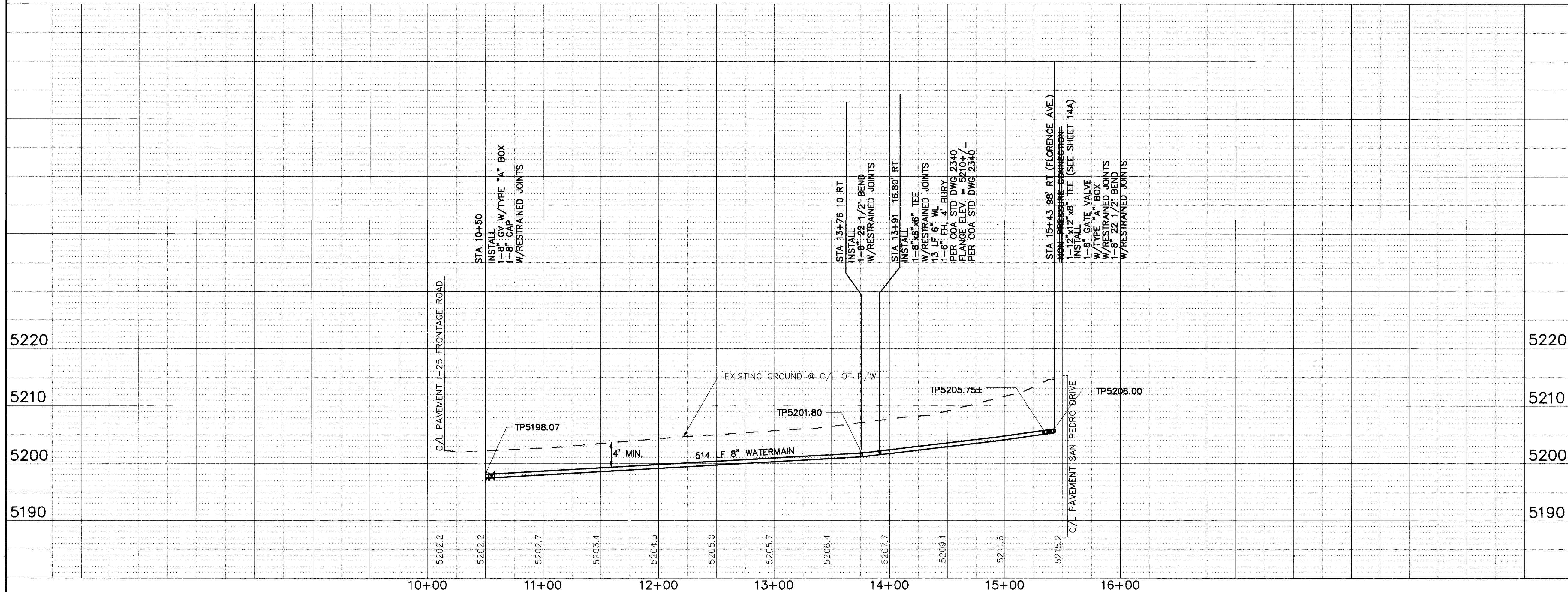
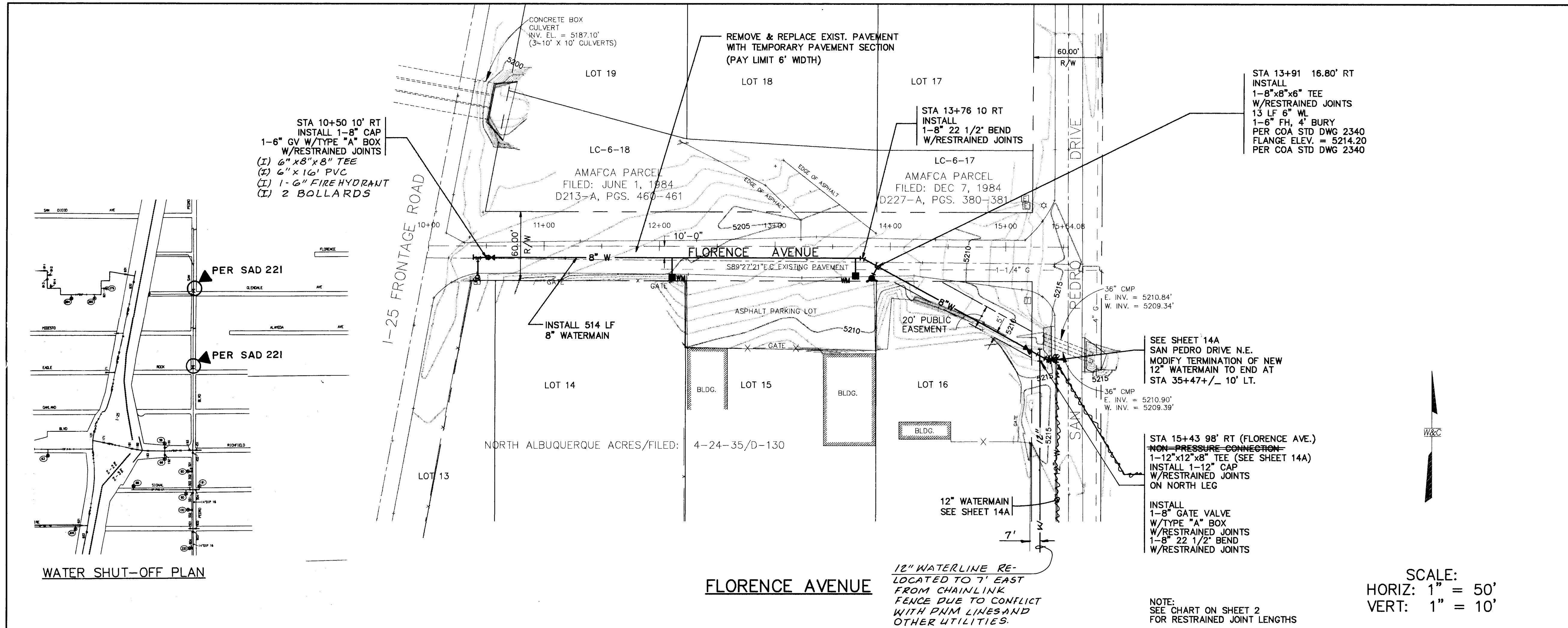
APPROVALS	APPROVALS	ENGINEER	DATE
DRC CHAIRMAN	WATER		
TRANSPORTATION	WASTE WATER		
HYDROLOGY			

PROJECT NO. 3824

MAP NO. D-10-Z

SHEET 54 OF 80

95503B (W503FLPP.DWG) (9-20-95) V.A.L.



AS BUILT INFORMATION

CONTRACTOR CCM INC DATE 1996

STATED BY WILSON CO. DATE 1996

ACCEPTANCE BY WILSON CO. DATE 1996

FIELD NOTES BY WILSON CO. DATE 1996

DESIGNED BY R. HOLINA DATE 1996

CORRECTED BY R. HOLINA DATE 1996

MICRO-FILM INFORMATION

RECORDED BY NO. DATE

ELEVATION = 5219.41 FT.

BENCH MARKS

A STANDARD ACS ALUMINUM CAP STAMPED

"10-C18 1985", RIVITED TO A 2 1/2" ALUMINUM TUBE AND PROJECTING 0.1 FT. ABOVE GROUND. LOCATED IN THE SOUTHEAST QUADRANT OF INTERSECTION OF SAN PEDRO BLVD. N.E. AND MODESTO AVE. N.E.

SURVEY INFORMATION

FIELD NOTES

NO. BY DATE

ENGINEER'S SEAL

10/4/95

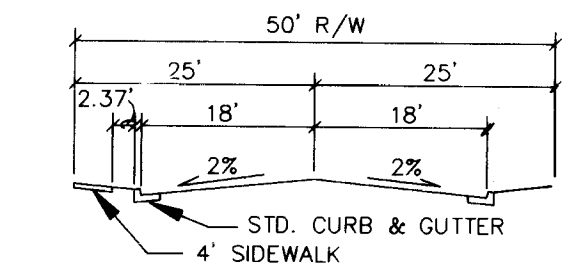
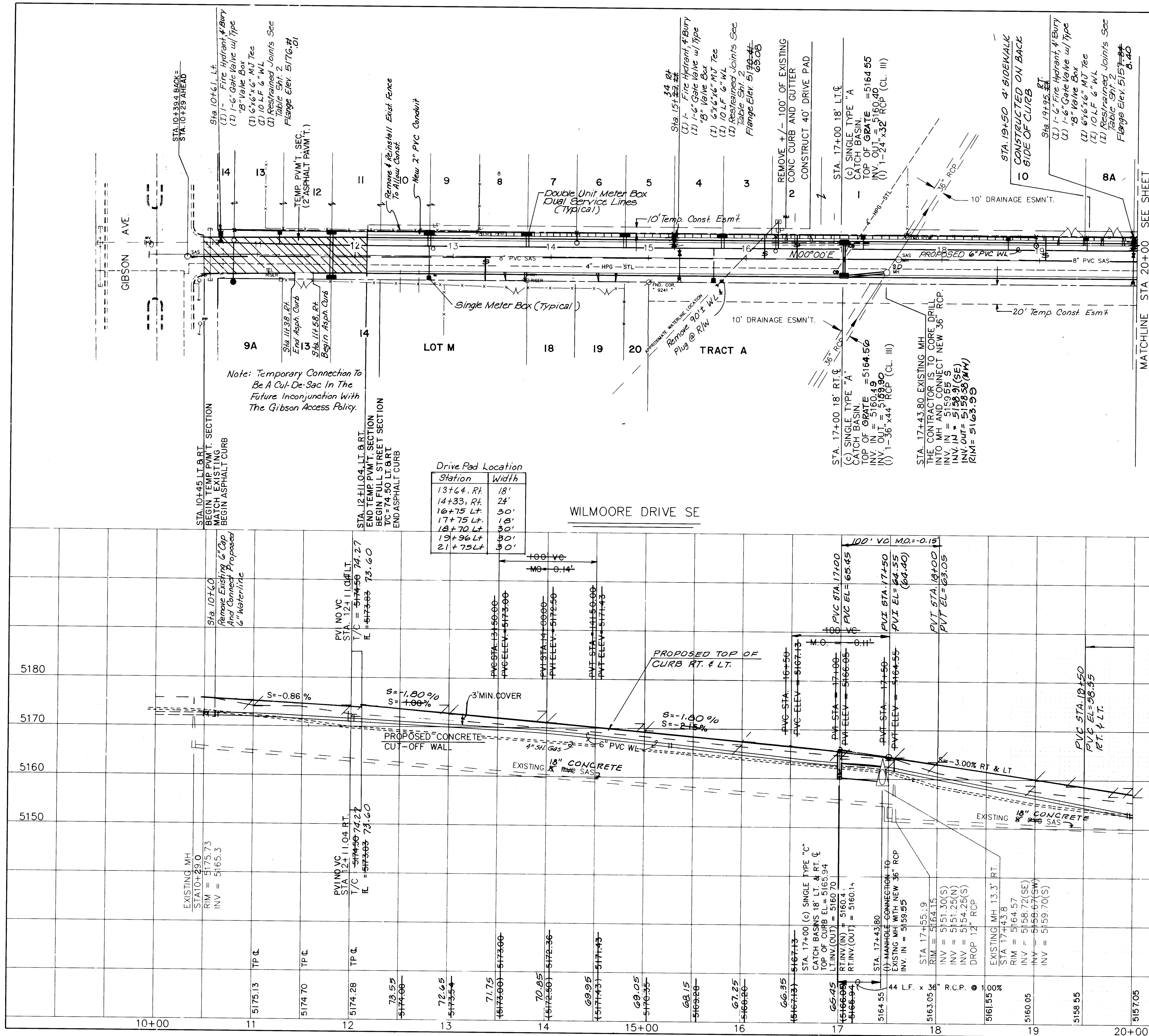
REMARKS BY PHS

NO. DATE

DESIGNED BY RLE DATE AUGUST 1995

DRAWN BY WKL DATE

CHECKED BY DATE



- NOTE:
- THE CONTRACTOR SHALL FIELD VERIFY THE EXISTING 48" RCP INVERT AND SHALL ADVISE THE ENGINEER IF DIFFERENT THAN SHOWN ON PROFILE.
 - DURING NEW STORM SEWER CONNECTION THE CONTRACTOR SHALL PROVIDE TEMPORARY STORM SEWER BY PASS.
 - A NONSHRINK, NONMETALLIC FILL GROUT IS TO BE USED AROUND STORM DRAINAGE PIPES AND MANHOLES.
 - THE CONTRACTOR SHALL SAWCUT EXISTING PAVEMENT IN A NEAT STRAIGHT LINE. THE EXPOSED ASPHALT EDGE IS TO BE TACK COATED PRIOR TO LAYING OF ASPHALT.

SCALE
HORIZ. 1"=50'
VERT. 1"=10'

3/4" Waterline Service Stubout				
Lot	Station	Length	Elev. @ Invert	
13	11+22 Lt.	15'	5173.18	
12/11	11+76 Lt.	30'	5172.77	
10/9	12+77 Lt.	30'	5171.79	
8/7	13+77 Lt.	30'	5170.67	
6/5	14+77 Lt.	30'	5168.85	
4/3	15+77 Lt.	30'	5166.70	
2	16+32 Lt.	15'	5165.51	
1	17+20 Lt.	15'	5163.41	
10	19+05 Lt.	15'	5159.01	
8A	19+49 Lt.	15'	5156.58	
7A	10+65 Rt.	35'	5173.62	
13/14	11+76 Rt.	70'	5172.77	
M	12+77 Rt.	35'	5171.79	
10	14+23 Rt.	35'	5169.97	
17/20	14+77 Rt.	70'	5168.85	
A	15+67 Rt.	35'	5166.91	

4" GAS SERVICE			
LOT	STATION	LENGTH	ELEVATION
3	16+17 Lt.	26'	4.5' below T.C.
2	16+52 Lt.	26'	4.5' below T.C.
10	19+05 Lt.	26'	4.5' below T.C.

NOTE: 5' Tall 4" GAS Service Risers Used, Typical Lots 3, 2 And 10.

M	13+35 Rt.	26'	4.5' below T.C.
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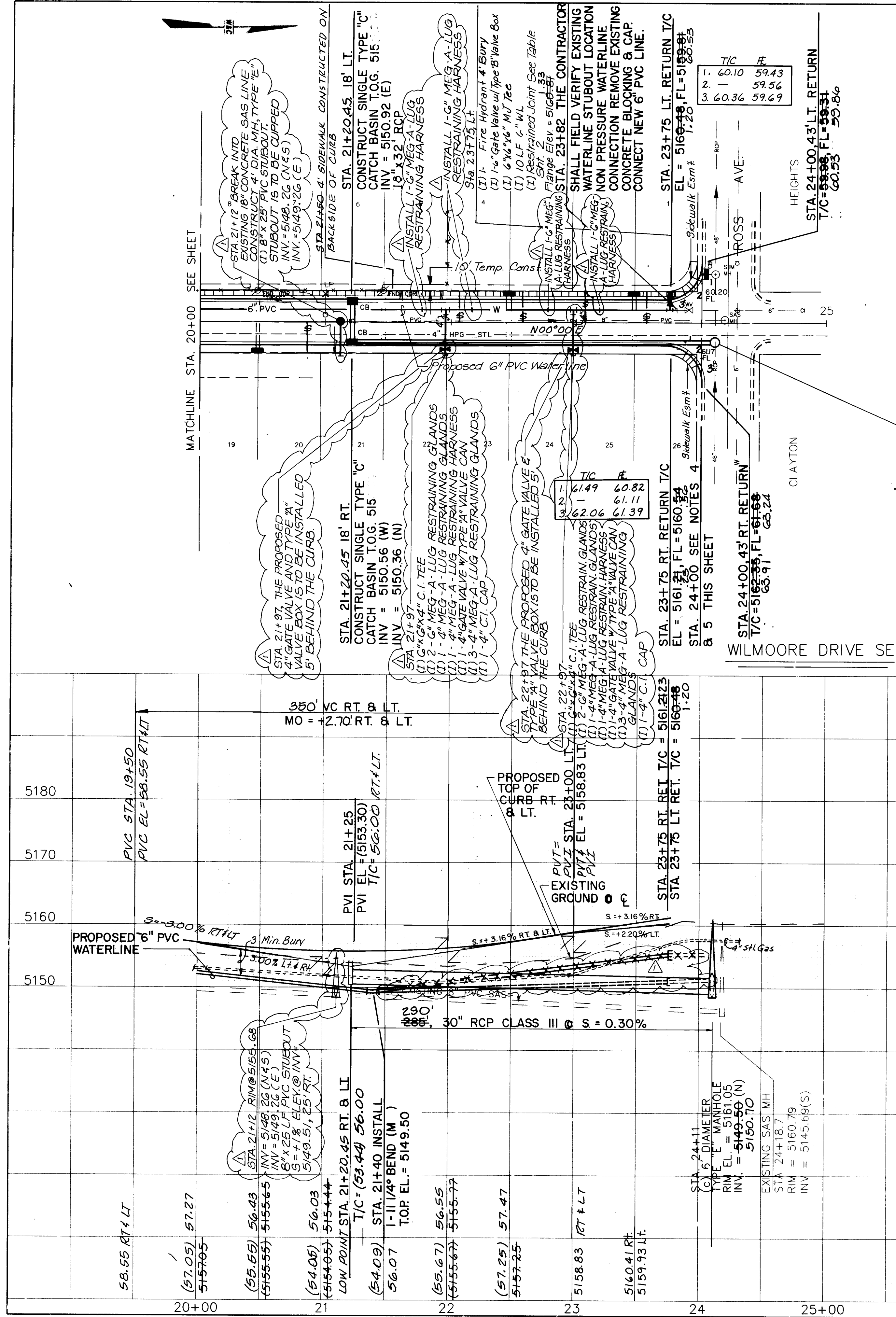
WATER
PAVING
STORM DRAIN

CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING GROUP					
SPECIAL ASSESSMENT DISTRICT 221 WILMOORE DRIVE SE					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
D.R.C. Chair:	<i>S. J. ...</i>	1-22-93	Water	<i>William ...</i>	1-20-93
Transportation	<i>...</i>	12-22-92	Waste Water	<i>William ...</i>	1-20-93
Hydrology	<i>...</i>	12-22-92			
DRAWING NO.	3824	MAP NO.	L - 15	SHEET	61 OF 80

BENCH MARKS		AS-BUILT INFORMATION	
A STANDARD ACS BRASS TABLE STAMPED	CONTRACTOR: CCM INC.	DATE: 1-16-1984	DATE: 1995
THE CONCRETE PAVEMENT 16' SOUTH OF	INSPECTOR: R. MOLINA	DATE: 1996	DATE: 1996
THE X-SECTION OF GIBSON BLVD. SE &	FIELD ENGINEER: R. MOLINA	DATE: 1996	DATE: 1996
YALE BLVD. SE.	CONTRACTOR: R. MOLINA	DATE: 1996	DATE: 1996
ELEV. = 5189.85	MICRO-FILM INFORMATION	RECORDED BY	DATE

SURVEY INFORMATION		ENGINEER'S SEAL	
NO.	1	DATE	1991
BY	Wilson & Co.	DATE	1991

REVISIONS		REMARKS	
NO.	DATE	BY	REMARKS
1	1991	...	...

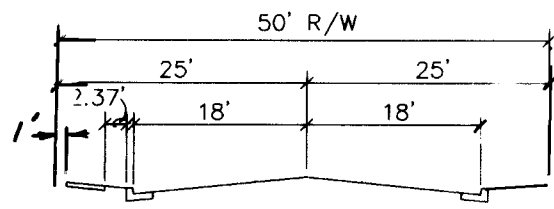


STA. 24+11.8' RT.
CONSTRUCT 6" DIA.
TYPE "E" MH
RIM = 5180.05
INV = 5150.70 (N)
INV = 5149.88 (E & W EXISTING)
(SEE NOTES 1 & 2 THIS SHEET)

3/4" Waterline Service Stubout				
Lot	Station	Length	Elev @ Invert	
8/7	20+47 LT.	30'	5153.71	
6/5	21+47 LT.	30'	5152.93	
4/3	22+47 LT.	30'	5155.15	
2/1	23+47 LT.	30'	5157.86	
19/20	20+47 RT.	70'	5153.71	
21/22	21+47 RT.	70'	5152.93	
23/24	22+47 RT.	70'	5155.15	
25/26	23+47 RT.	70'	5158.32	

4" SAS SERVICE			
LOT	Station	LENGTH	ELEVATION
4	22+07 LT.	26'	4.5' below T.C.
3	22+57 LT.	26'	4.5' below T.C.
2	23+07 LT.	26'	4.5' below T.C.
1	23+57 LT.	26'	4.5' below T.C.
20	20+87 RT.	26'	4.5' below T.C.

NOTE: 5' Tall x 4" SAS Service
Risers Used, Typical Lots 4, 3, 2,
1 & 20.



TYPICAL SECTION
WILMOORE DRIVE SE
Note: See Sht 65 For Permit Section

- NOTE:
- THE CONTRACTOR SHALL FIELD VERIFY THE EXISTING 48" ROP INVERT AND SHALL ADVISE THE ENGINEER IF DIFFERENT AS SHOWN ON PROFILE.
 - DURING NEW STORM SEWER CONNECTION THE CONTRACTOR SHALL PROVIDE TEMPORARY STORM SEWER BY PASS.
 - A NONSHRINK, NONMETALLIC FILL GROUT IS TO BE USED AROUND STORM DRAINAGE PIPES AND MANHOLES.
 - THE CONTRACTOR SHALL SAWCUT EXISTING PAVEMENT IN A NEAT STRAIGHT LINE. THE EXPOSED ASPHALT EDGE IS TO BE TACK COATED PRIOR TO LAYING OF ASPHALT.
 - THE CONTRACTOR SHALL REMOVE THE EXISTING SOUTHEAST AND SOUTHWEST CONCRETE CURB RETURNS.

SCALE
HORIZ. 1"=50'
VERT. 1"=10'

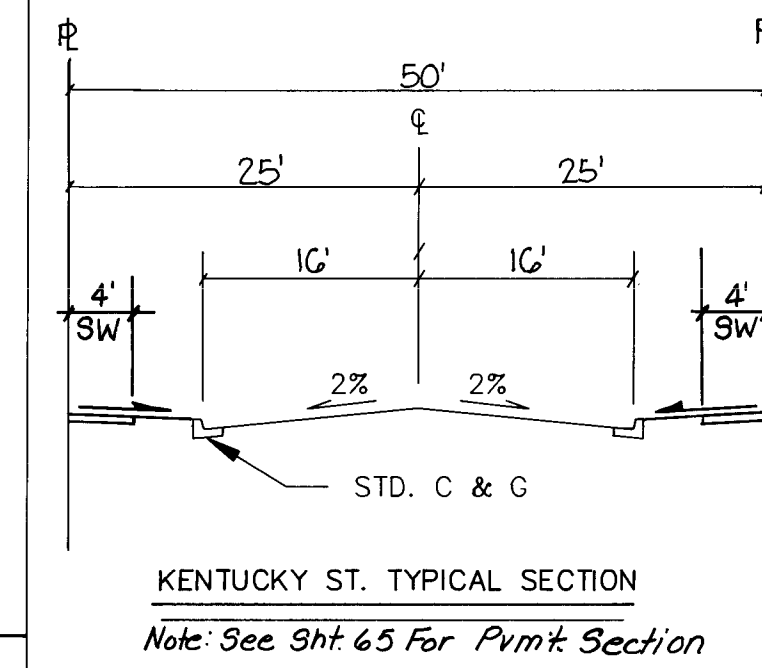
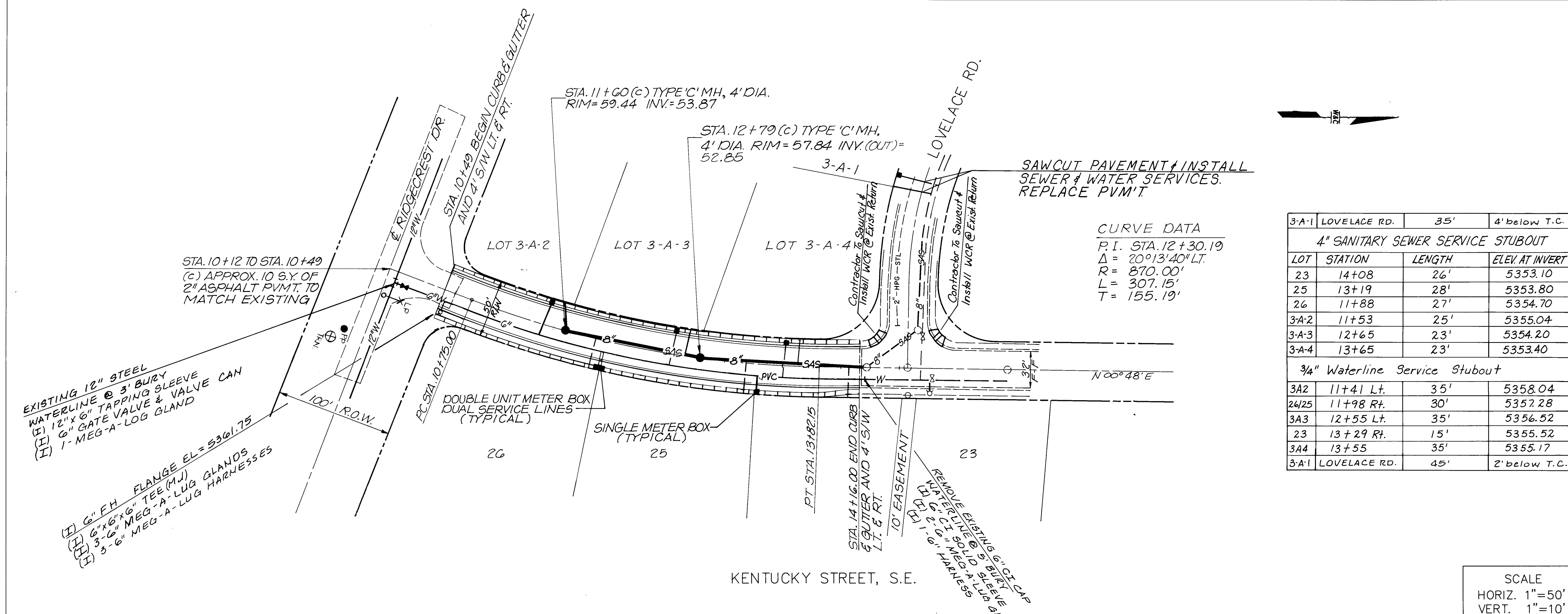
26-3824 6-96

WATER
PAVING
STORM DRAIN

CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING GROUP SPECIAL ASSESSMENT DISTRICT 221 WILMOORE DRIVE SE					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
D.P.C. Chair	<i>[Signature]</i>	1-22-93	Water	<i>[Signature]</i>	1-20-93
Transportation	<i>[Signature]</i>	12-22-92	Waste Water	<i>[Signature]</i>	1-20-93
Hydrology	<i>[Signature]</i>	12-22-92			
DRAWING NO.	3824	MAP NO. L-15	SHEET 62	OF 80	

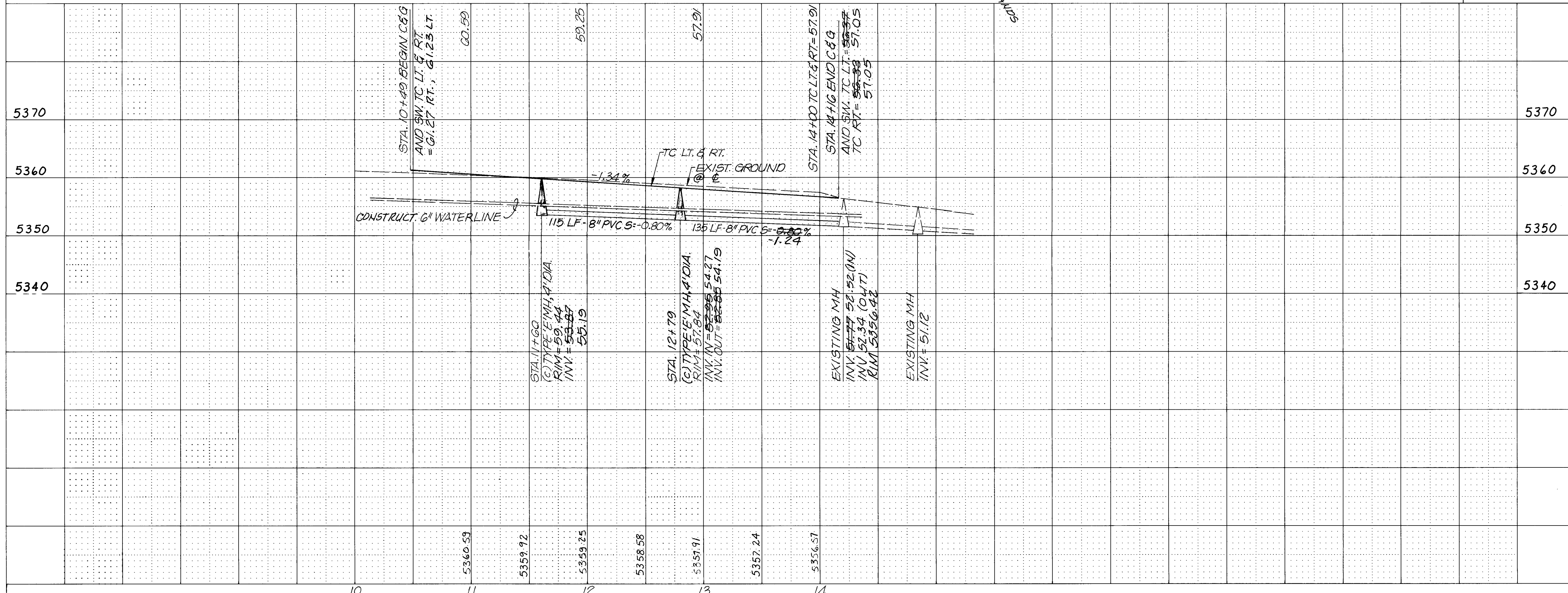
SURVEY INFORMATION		BENCH MARKS		AS-BUILT INFORMATION	
NO.	1	DATE	1990	A STANDARD ACS BRASS TABLET STAMPED	CONTRACTOR C.C.M. INC.
BY	Wilson & Co.			"ACS, 1-M-16, 1984" SET FLUSH WITH THE CONCRETE PAVEMENT 16" SOUTH OF THE X-SECTION OF GIBSON BLVD. SE & YALE BLVD. SE.	WORK STATED BY WILSON CO., DATE 1995
				ELEV. = 5189.85	FIELD ACCEPTANCE BY R. MOLINA, DATE 1996
					DRAWINGS BY WILSON CO., DATE 1996
					CORRECTED BY R. MOLINA, DATE 1996
					MICRO-FILM INFORMATION
					RECORDED BY
					DATE

ENGINEER'S SEAL		REVISIONS	
		NO.	DATE
		10-17-95	ADDED WATER & SEWER SERVICES
			REMARKS
			DESIGNED BY RM
			DRAWN BY TGO
			CHECKED BY SUM
			DATE 1991
			DATE 1991
			DATE 1991



3-A-1	LOVELACE RD.	35'	4' below T.C.
4" SANITARY SEWER SERVICE STUBOUT			
LOT	STATION	LENGTH	ELEV. AT INVERT
23	14+08	26'	5353.10
25	13+19	28'	5353.80
26	11+88	27'	5354.70
3A-2	11+53	25'	5355.04
3A-3	12+65	23'	5354.20
3A-4	13+65	23'	5353.40
3/4" Waterline Service Stubout			
3A2	11+41 Lt.	35'	5358.04
26/25	11+98 Rt.	30'	5357.28
3A3	12+55 Lt.	35'	5356.52
23	13+29 Rt.	15'	5355.52
3A4	13+55	35'	5355.17
3A-1	LOVELACE RD.	45'	2' below T.C.

NOTE:
1. THE CONTRACTOR IS TO REMOVE THE EXISTING HEADER CURB @ STA. 14+16.
2. SEE PAVING SHEET FOR TEMPORARY CONST. ESM'T.



SCALE
HORIZ. 1"=50'
VERT. 1"=10'

PAVING
SANITARY SEWER
WATER

AS-BUILT INFORMATION
CONTRACTOR CCM INC.
INSPECTOR WILSON CO.
DATE 1995
FIELD VERIFICATION BY R. MOLINA
DATE 1996
CORRECTED BY R. MOLINA
DATE 1996
MICRO-FILM INFORMATION
RECORDED BY
DATE

BENCH MARKS
ASC BENCHMARK STAMPED STA. G-2 IN
TOP OF A CONC. POST FLUSH WITH THE
GROUND IN THE CENTER OF THE GIBSON
MEDIAN STRIP, WEST SIDE OF THE
WITH LOUISIANA BLVD. EL. 5334.751

SURVEY INFORMATION
FIELD NOTES
BY
NO. 1
DATE 10/00
ARS/SPS/JES

ENGINEER'S SEAL
ST. ALBUQUERQUE
N.M.
11.1.92

REVISIONS
NO. DATE
REMARKS
WILSON & COMPANY, ENGINEERS & ARCHITECTS
DESIGNED BY RM
DRAWN BY KOB
CHECKED BY SUM
DATE 1991
DATE 1991
DATE 1991

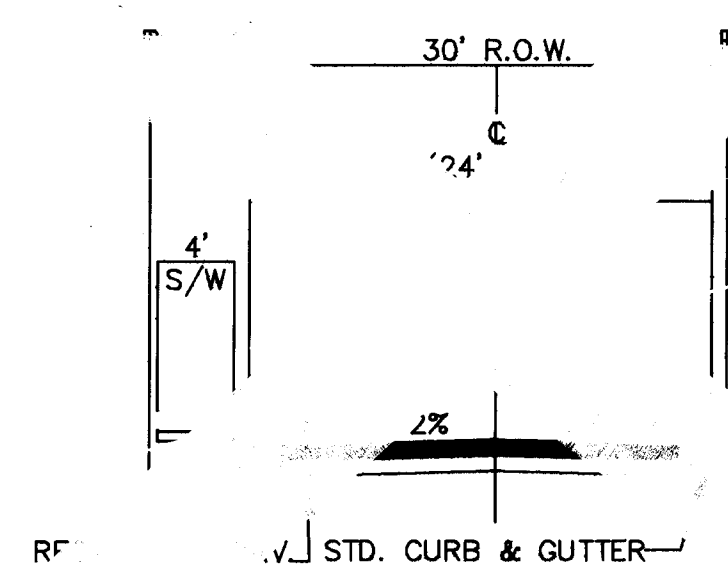
CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

KENTUCKY ST. S.E.
SPECIAL ASSESSMENT DISTRICT 221

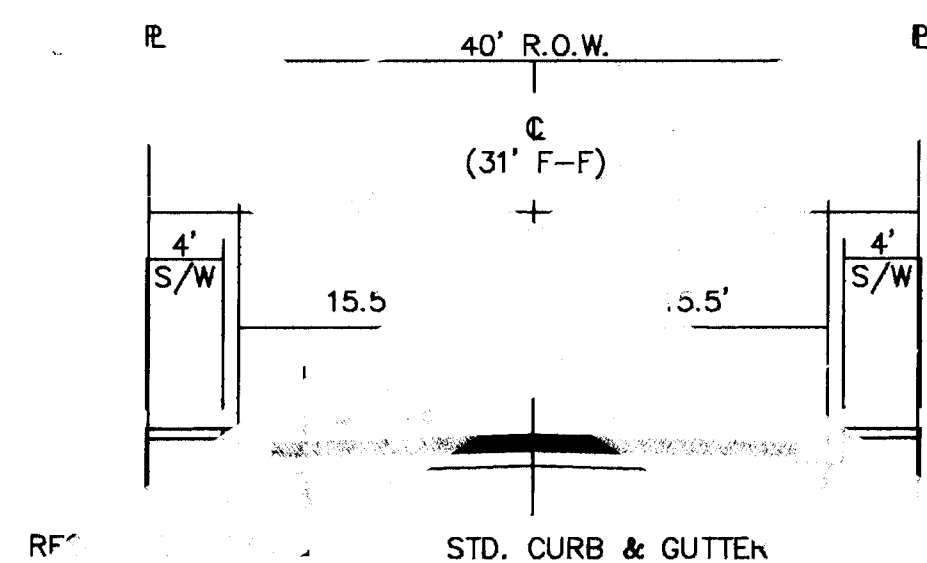
APPROVALS
ENGINEER
DATE
D.R.C. Chair
1-22-93
Transportation
12-22-92
Hydrology
12-22-92

APPROVALS
ENGINEER
DATE
William Parker
1-22-93
William Parker
1-22-93

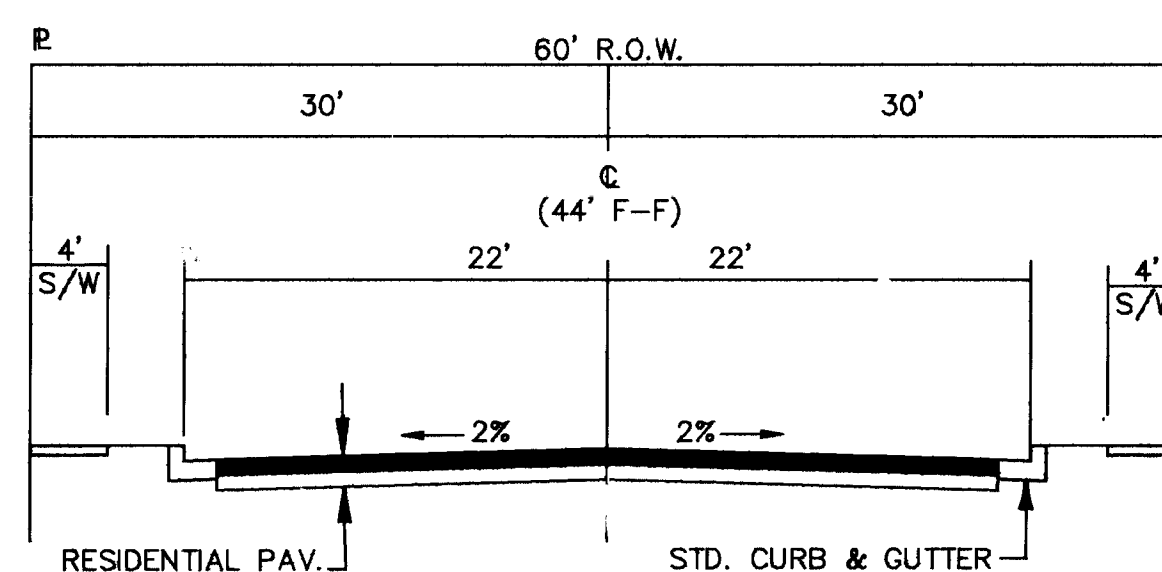
DRAWING NO. 3824
MAP NO. L-11
SHEET 63 OF 80
Sh. 64 OMITTED



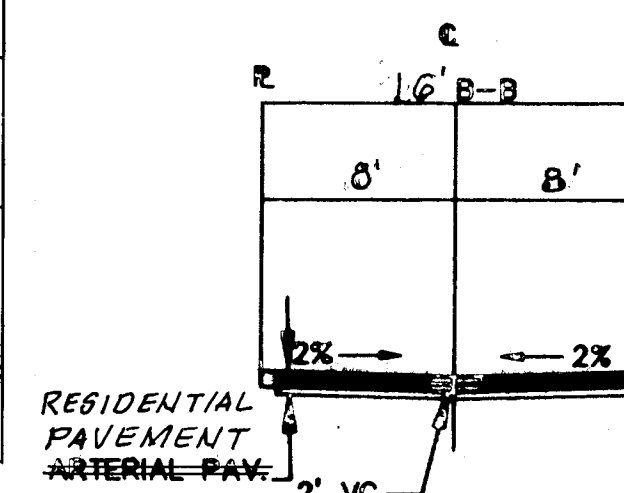
LUNA



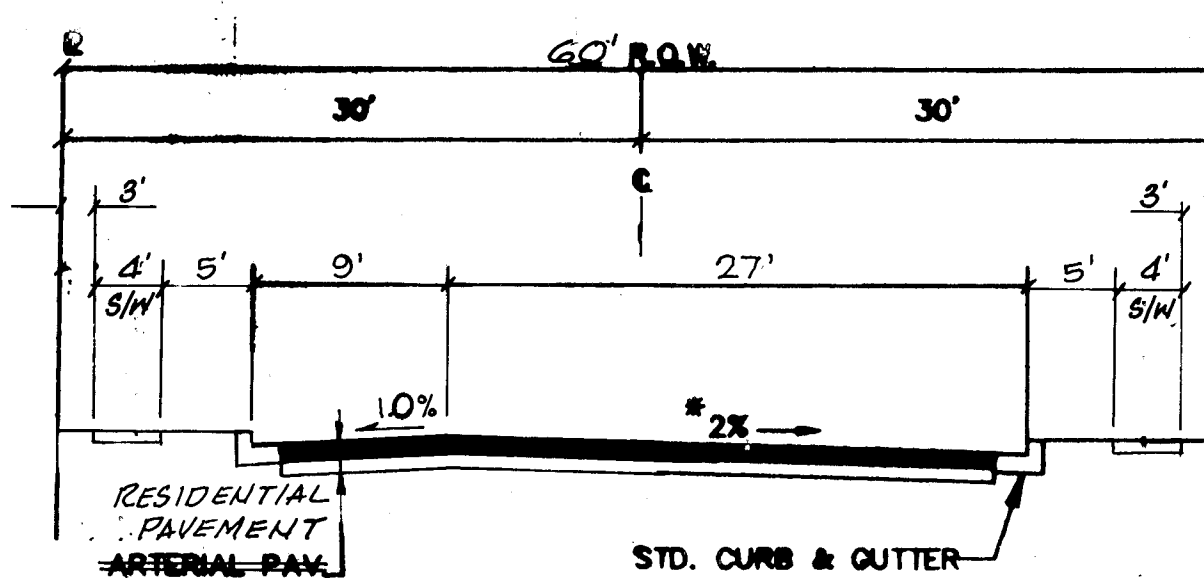
MARTINEZ
GARCIA
SALVADOR(S/W RT ONLY)



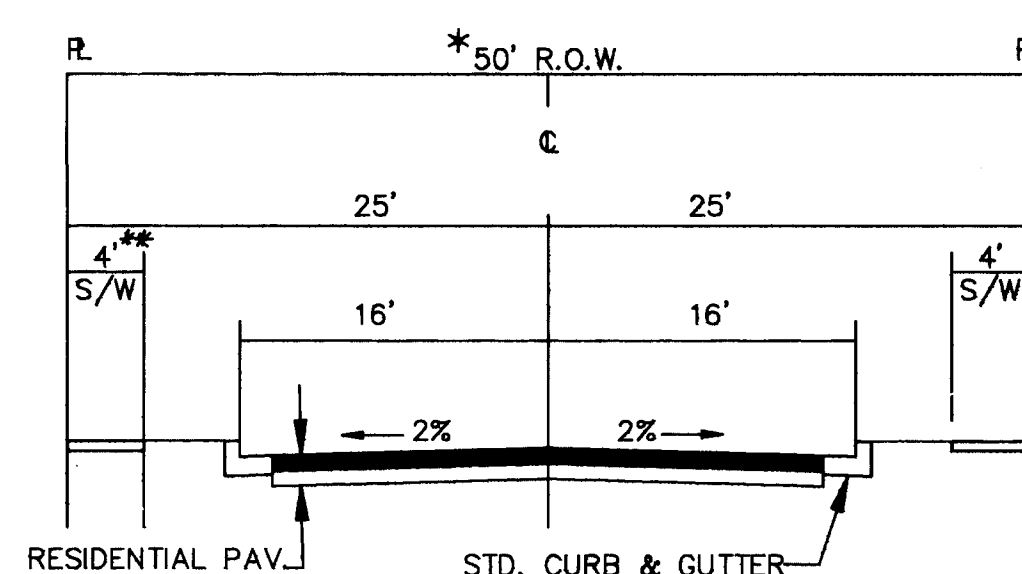
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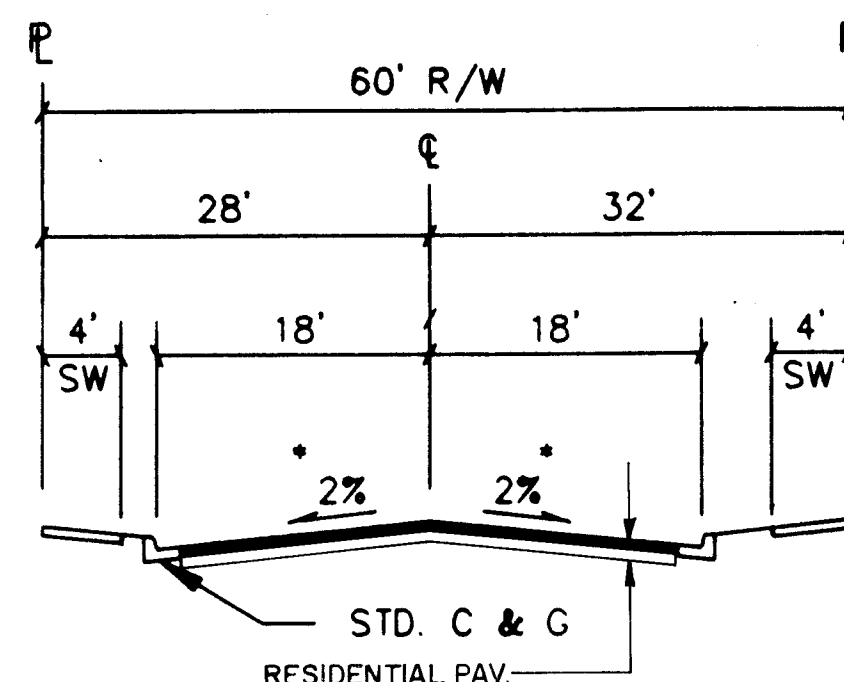
ALLEY NE



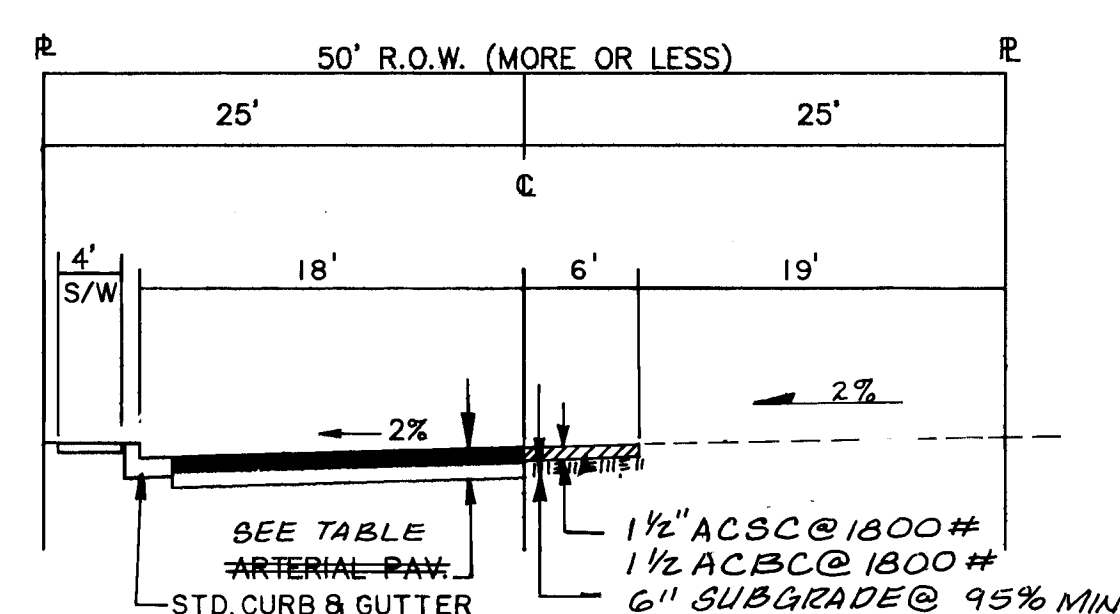
KACHINA



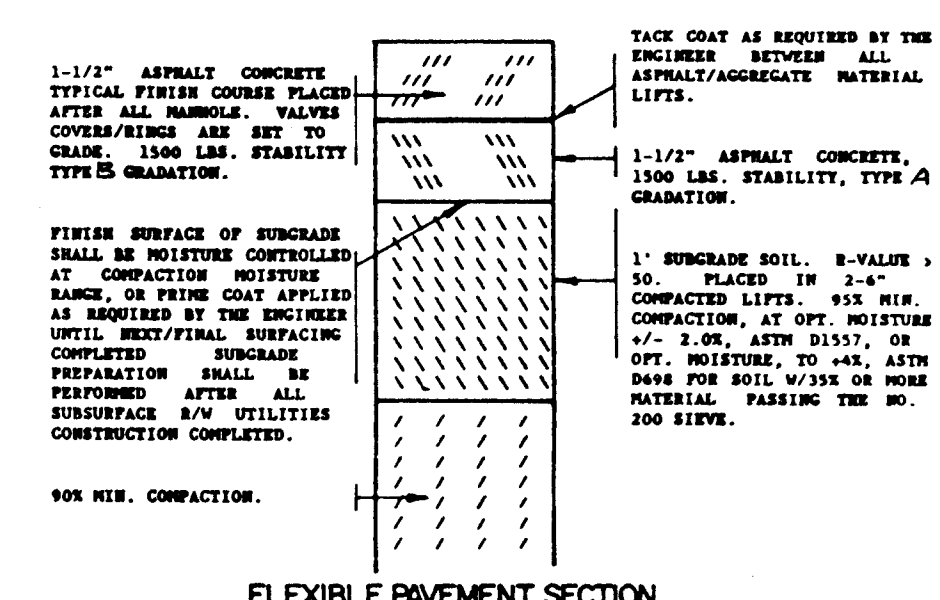
SWEETWATER
COCHITI
EAGLE EYE
CHIMAYO
KENTUCKY



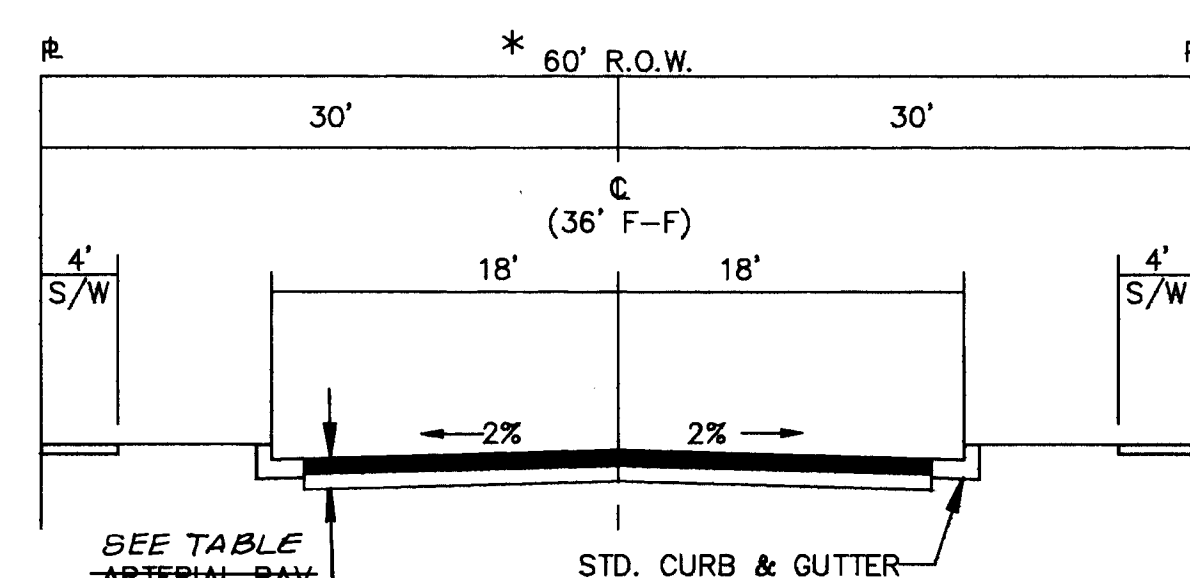
BATAAN DRIVE, S.W.



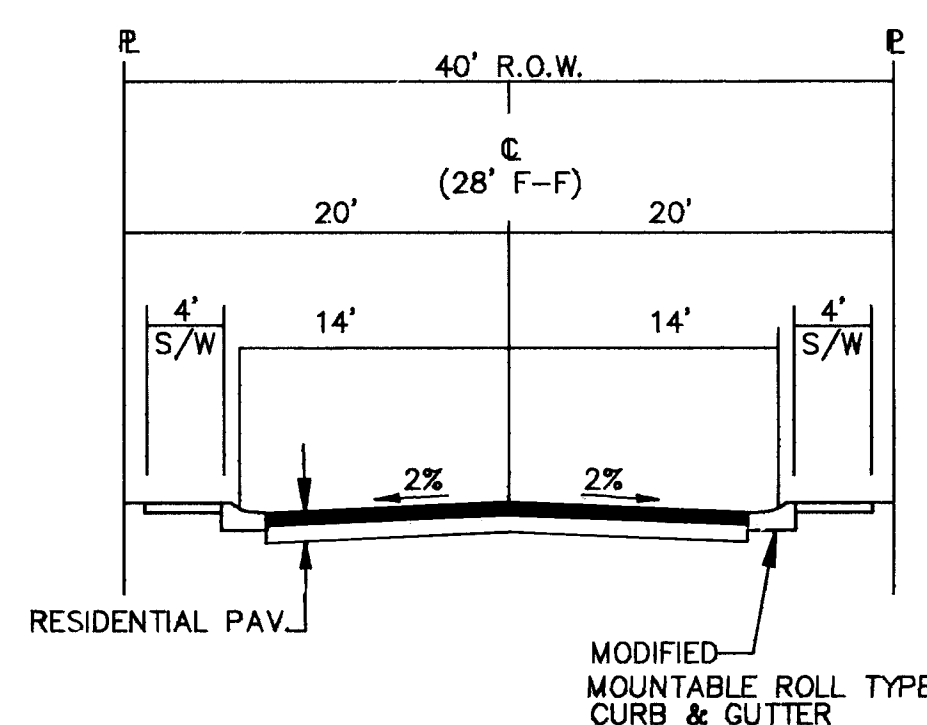
CORONADO



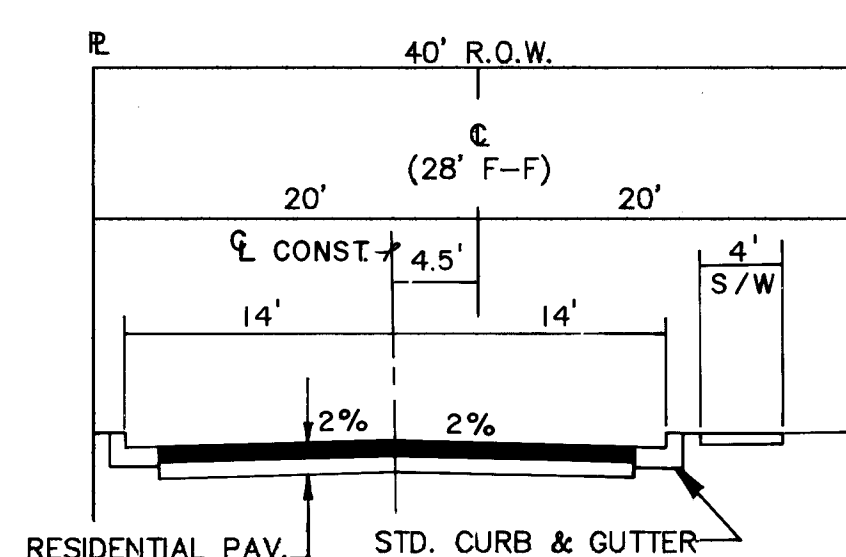
PAVING RESIDENTIAL STREET SECTION



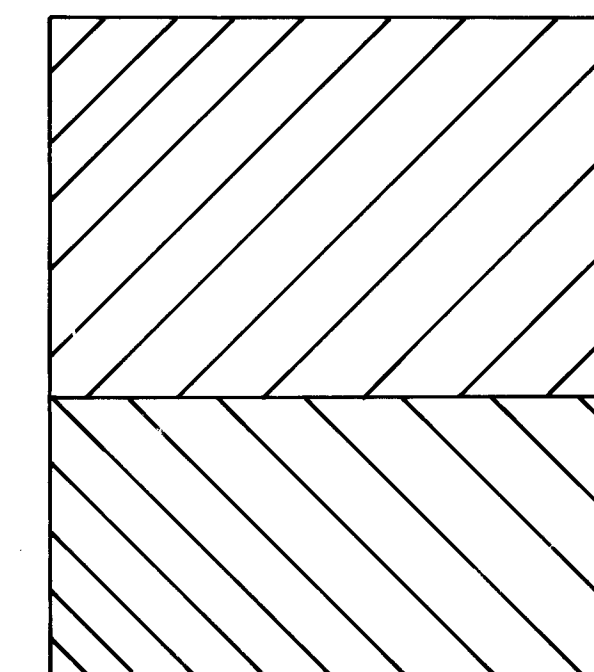
ANAHIEM
WILMOORE *(50 R/W)



TESUQUE

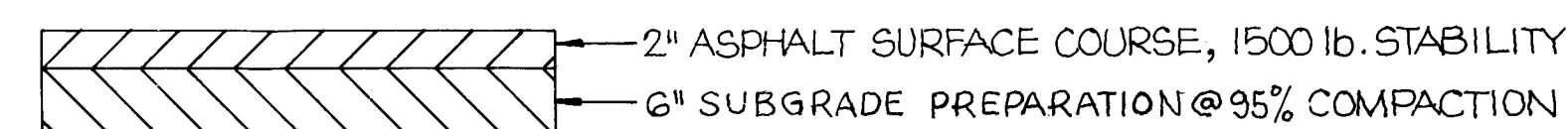


LITTLE PARK



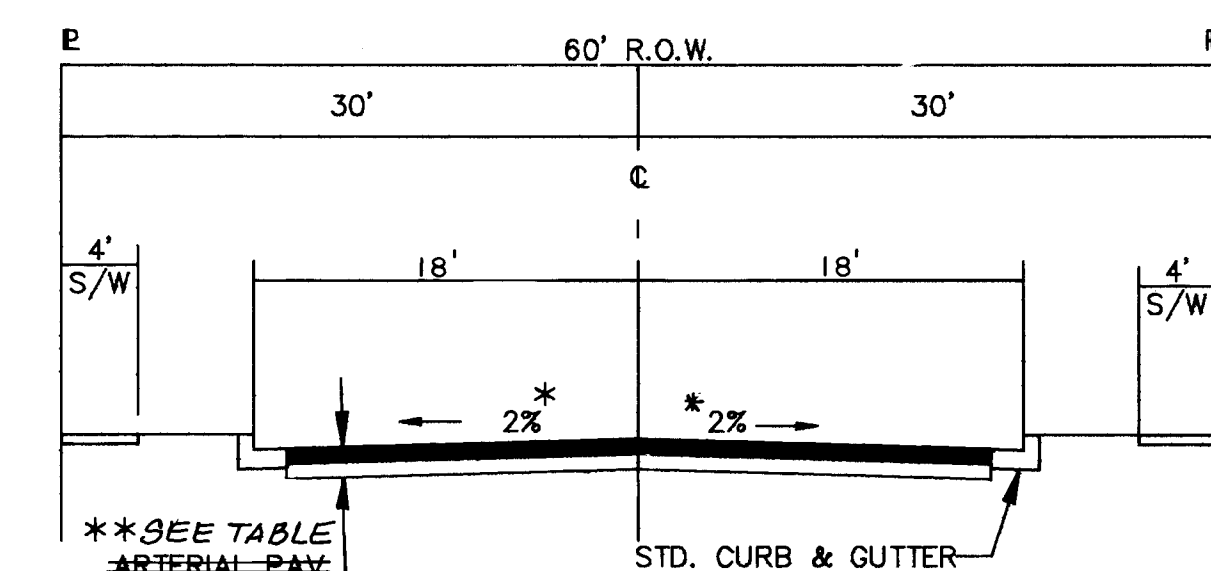
ARTERIAL/COLLECTOR PAVING STREET SECTION

STREET NAMES	PAVEMENT DESIGN THICKNESS (A)	SN	R
Anaheim Avenue, N.E. & Wilmoore Drive, S.E.	BC - 2 1/2" SC - 1 1/2"	4.0" ASPHALT CONC.	1.55 69-72
Carmel Avenue, N.E.	BC - 3 1/2" SC - 2"	5.5" ASPHALT CONC.	2.25 43
Nineteenth Street, N.W.	BC - 2 1/2" SC - 2"	4.5" ASPHALT CONC.	1.90 34
Paisano Street, N.E. & Hopi Road, N.E., Coronado	ATB - 5" BC - 2 1/2" SC - 1 1/2"		2.85 24
Alley, N.E.			

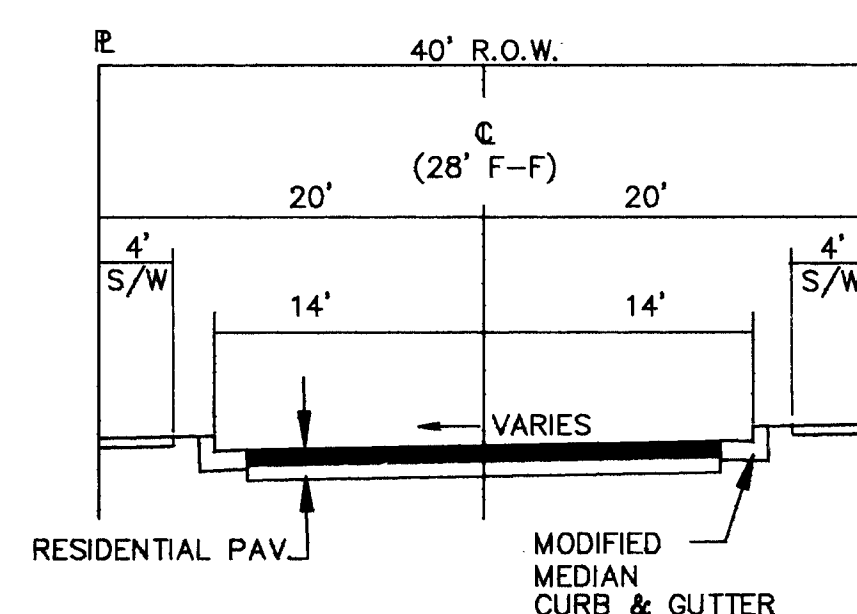


TEMP PAVEMENT SECTION

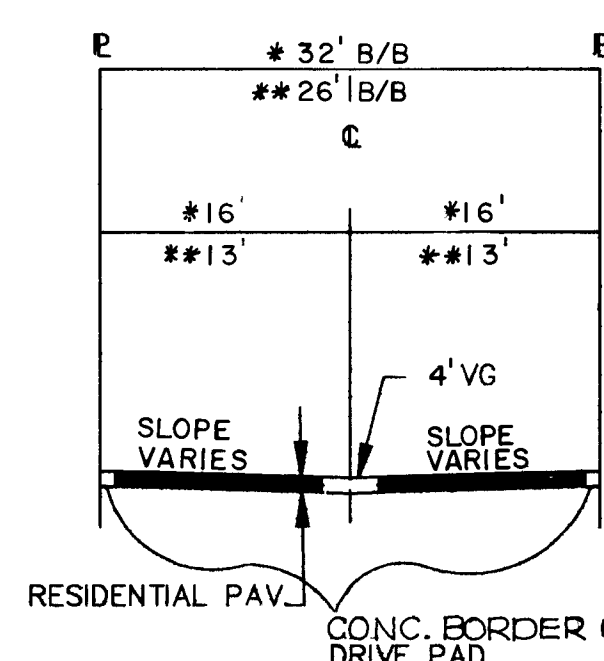
Note: See COA Std. Dwg. 2408 For The Subgrade Compaction Requirements Under The Curb & Gutter And Sidewalk.



PAISANO CARMEL
HOPI
19th



UTE

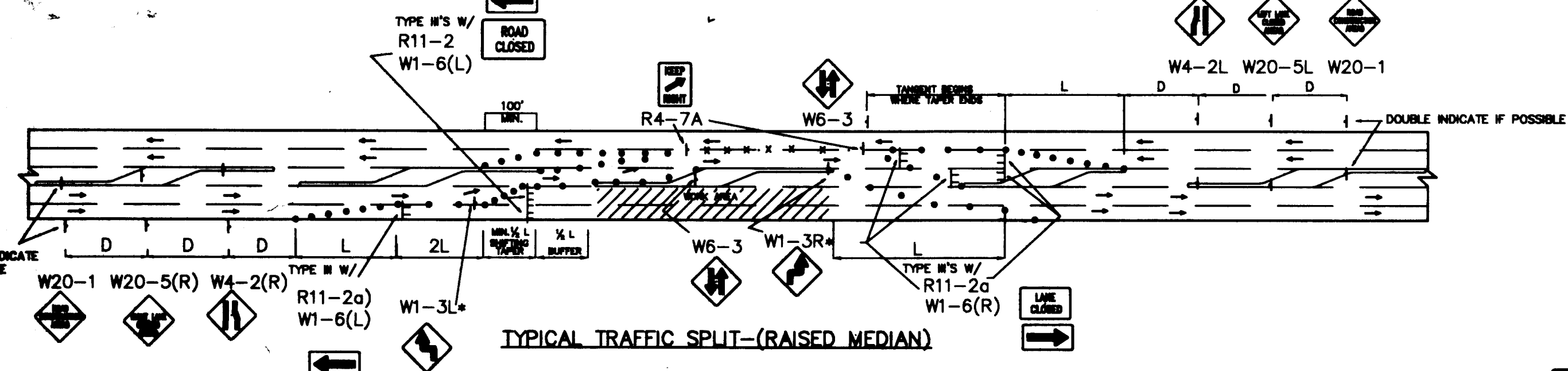
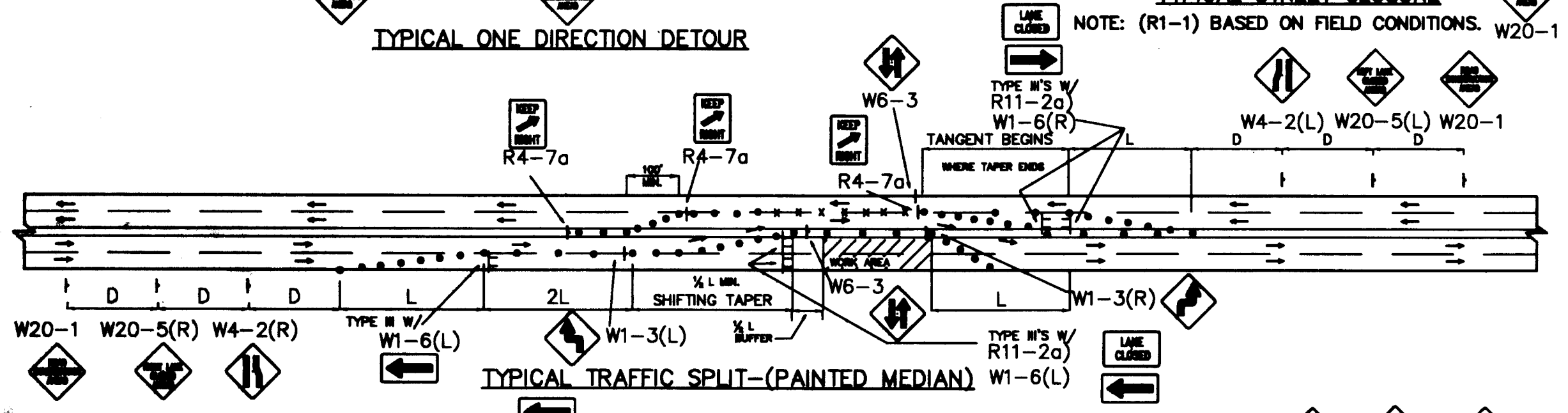
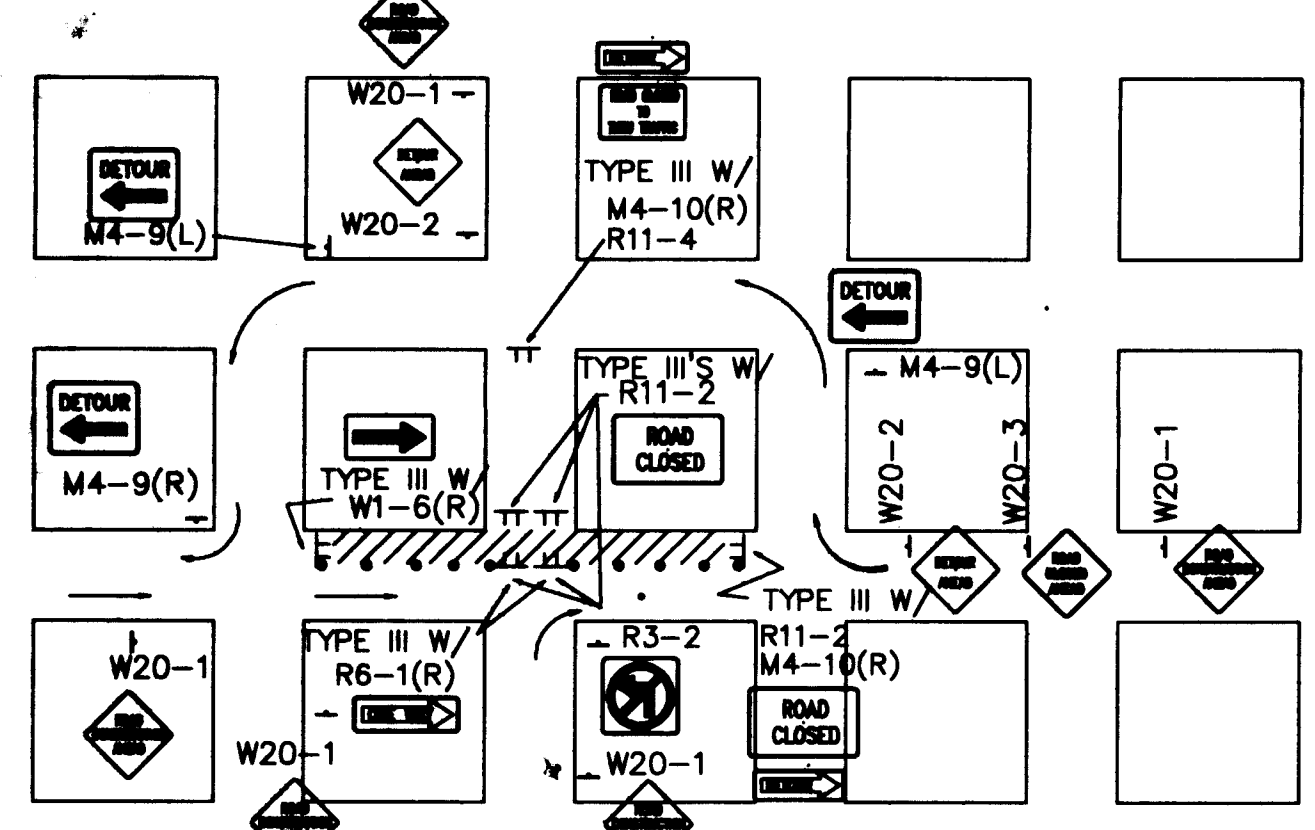
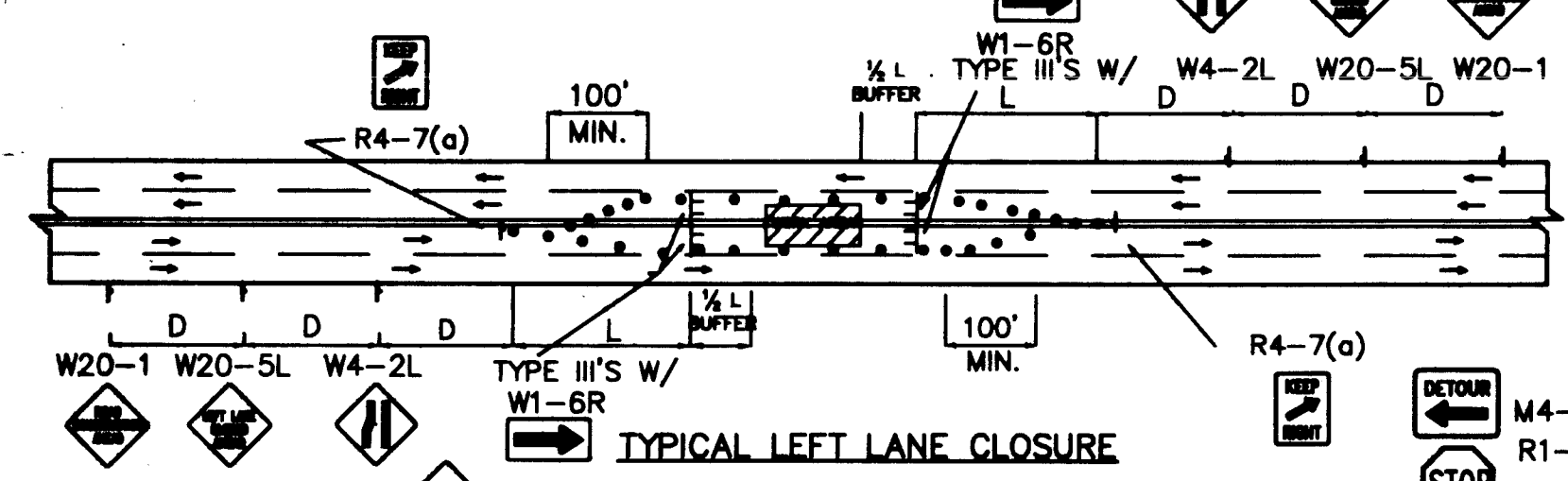
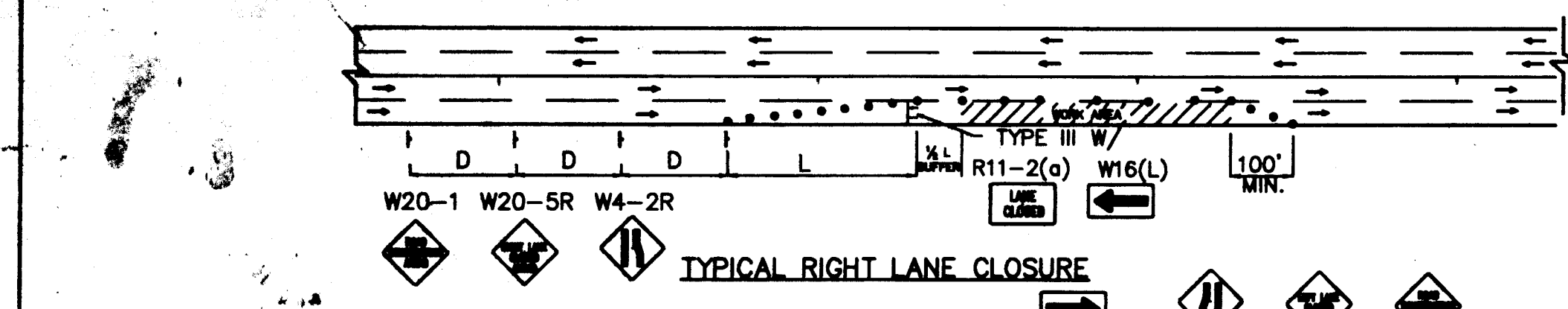


GRANDE

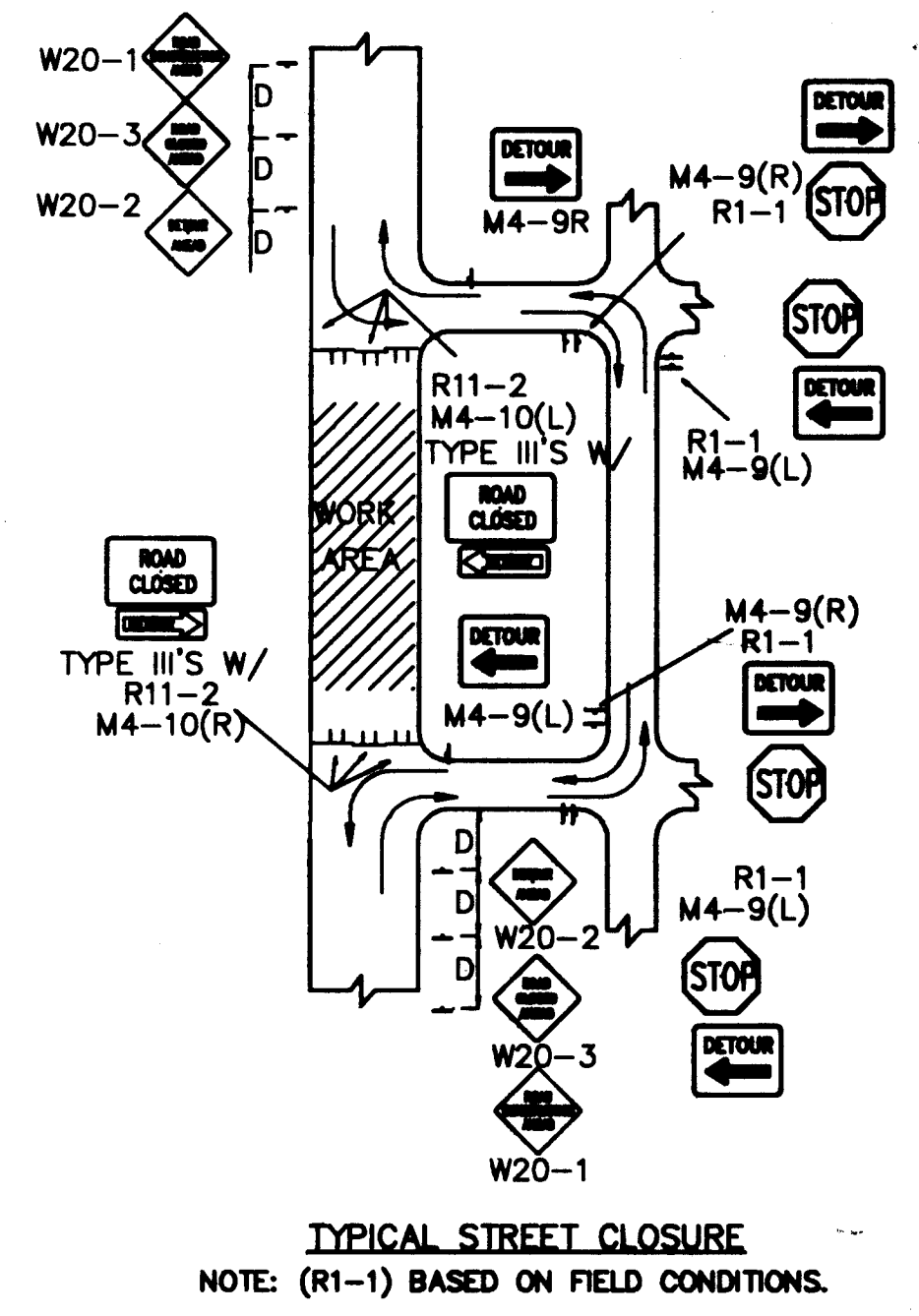
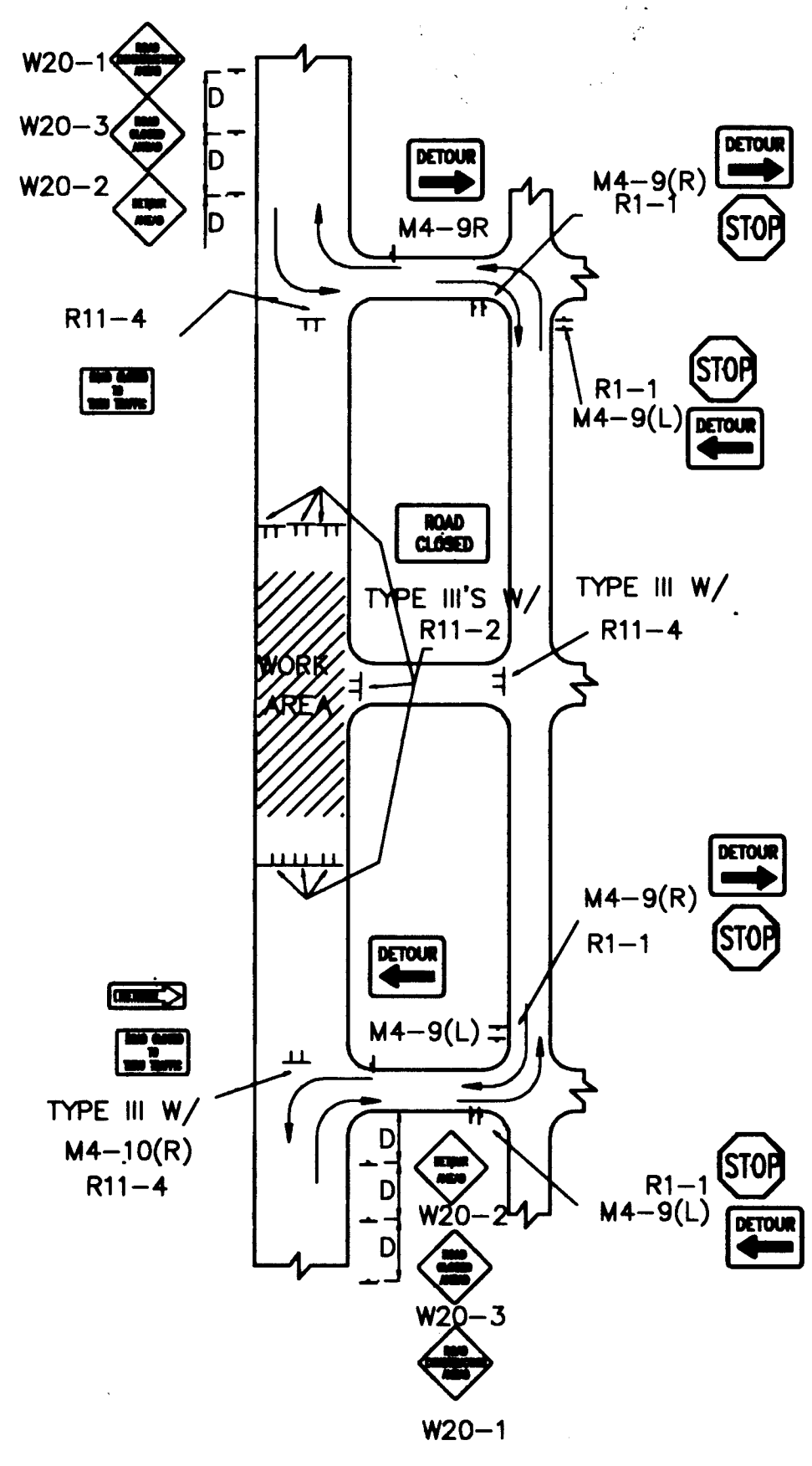
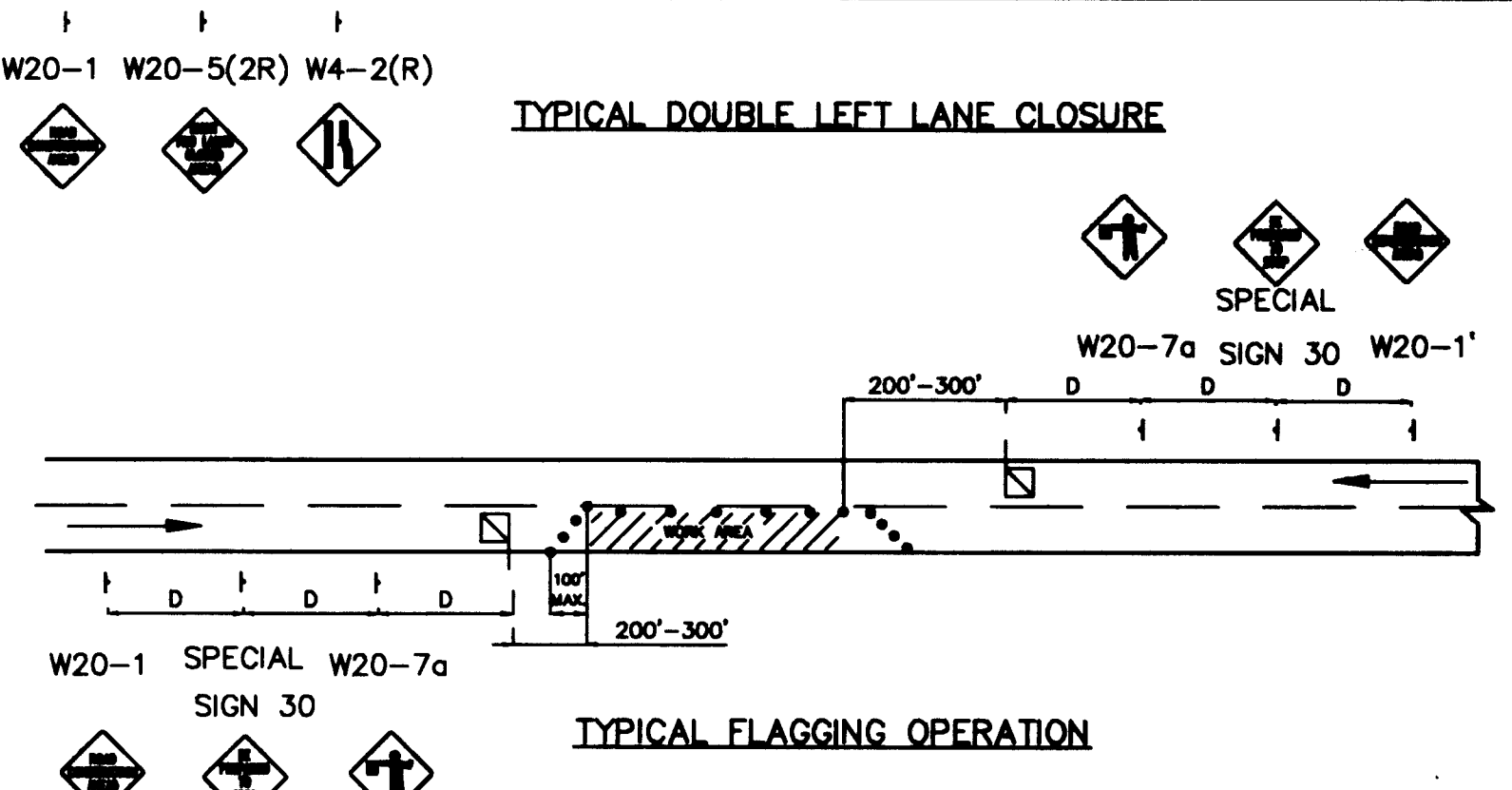
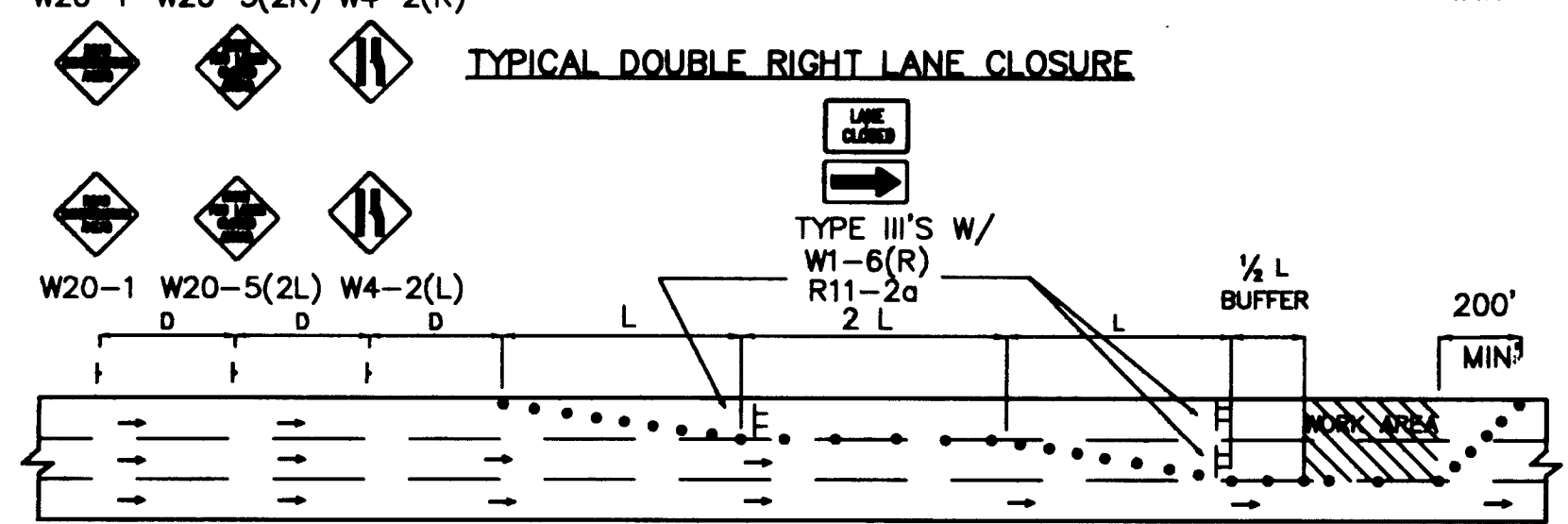
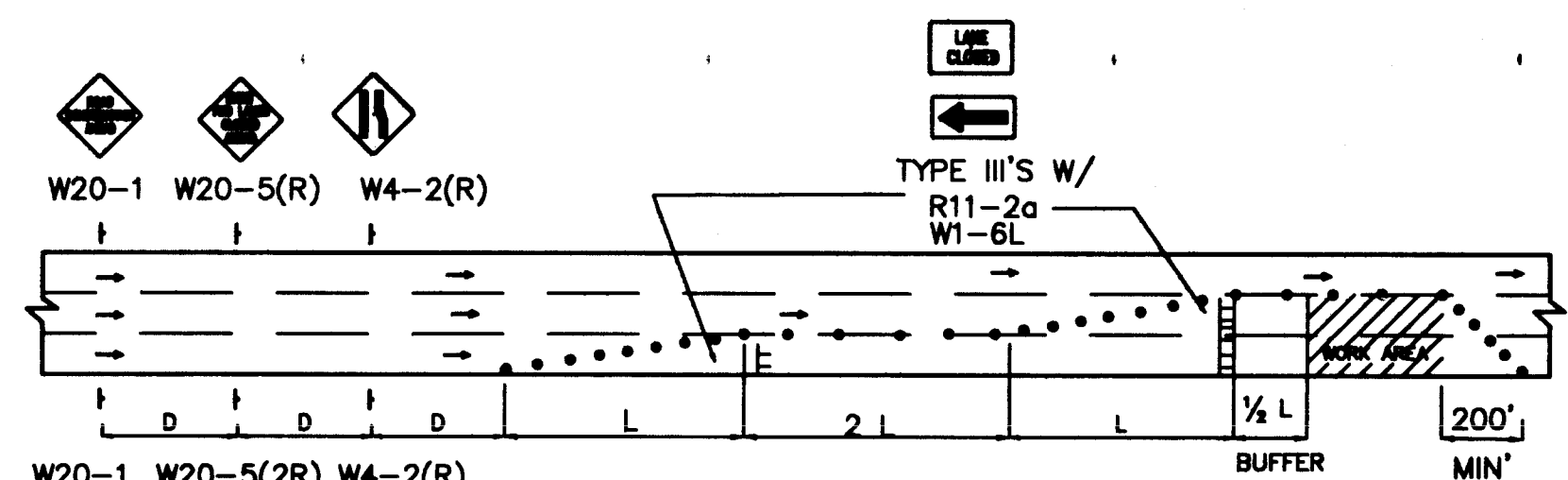
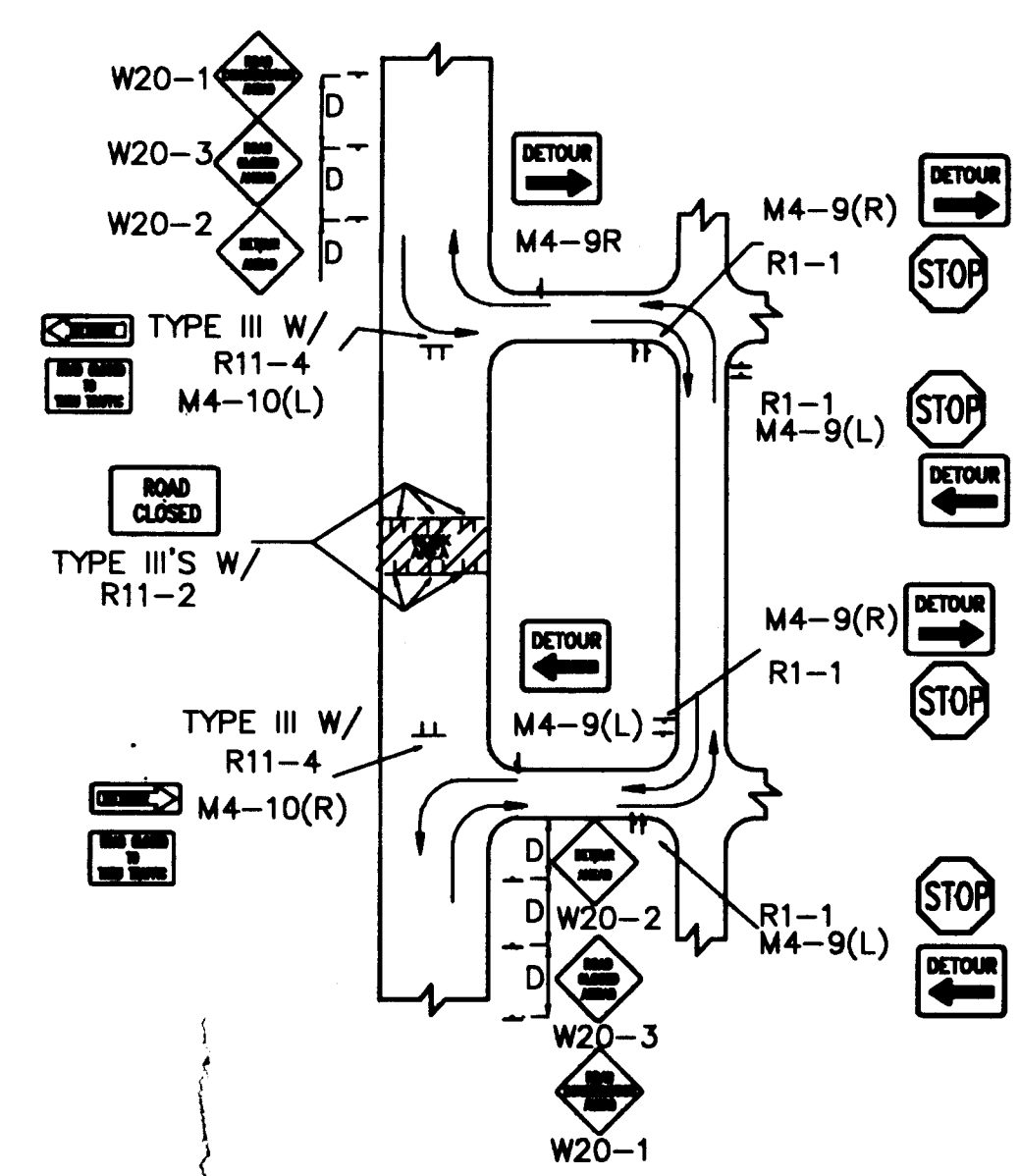
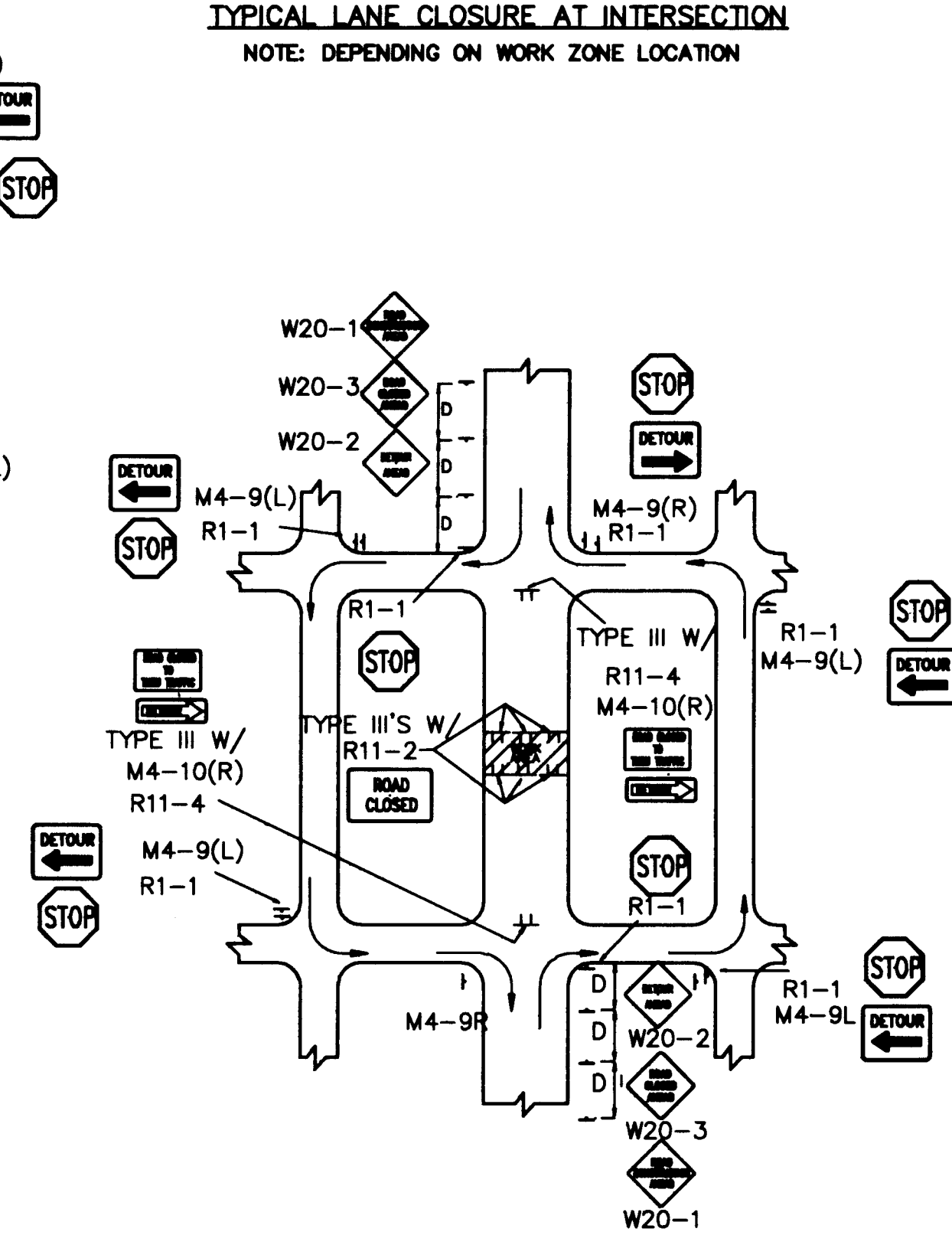
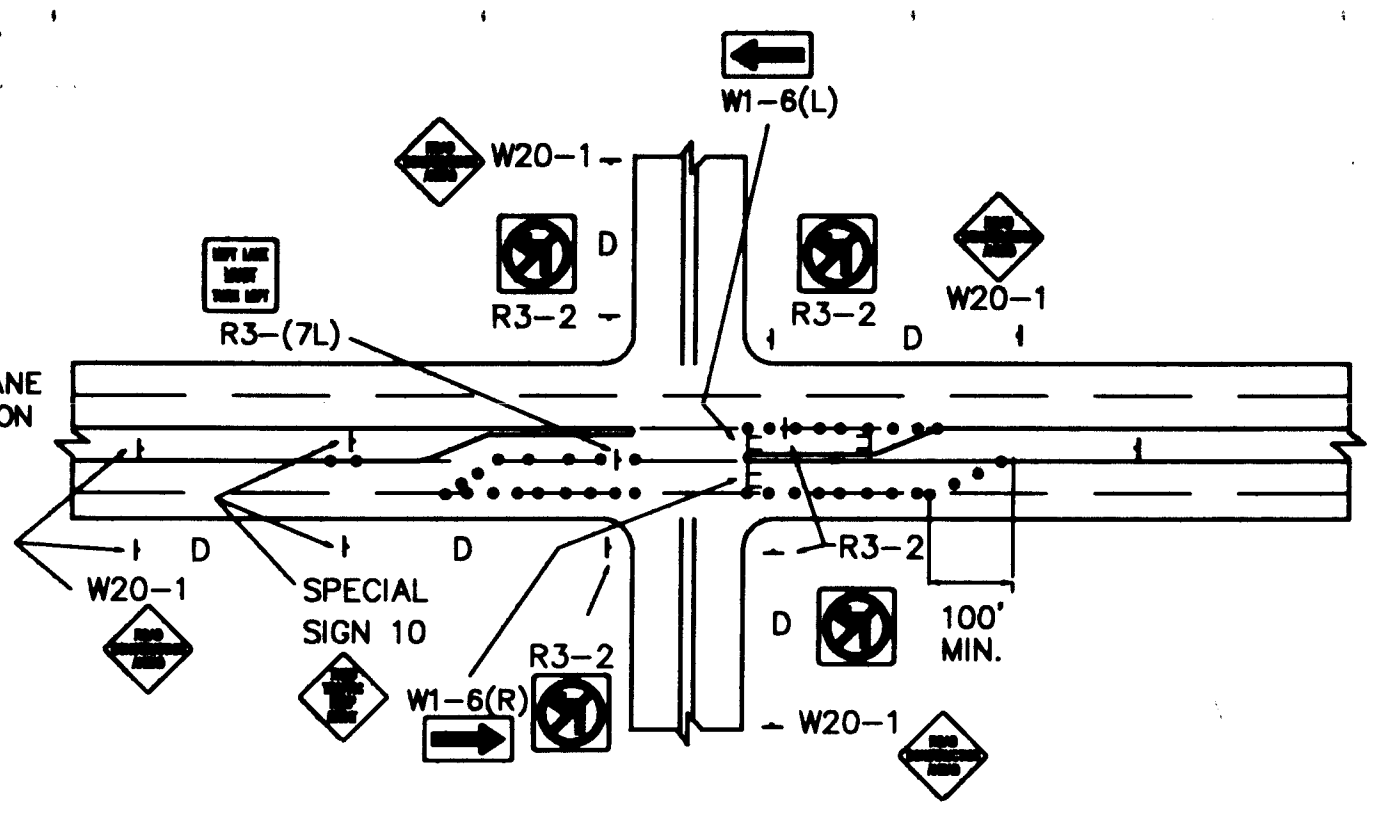
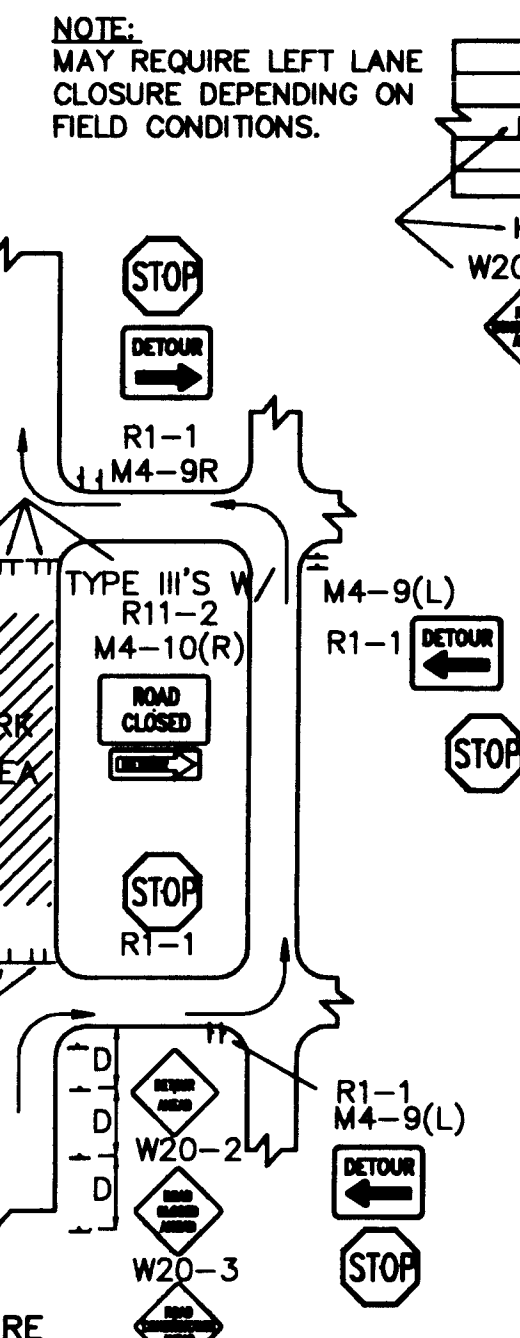
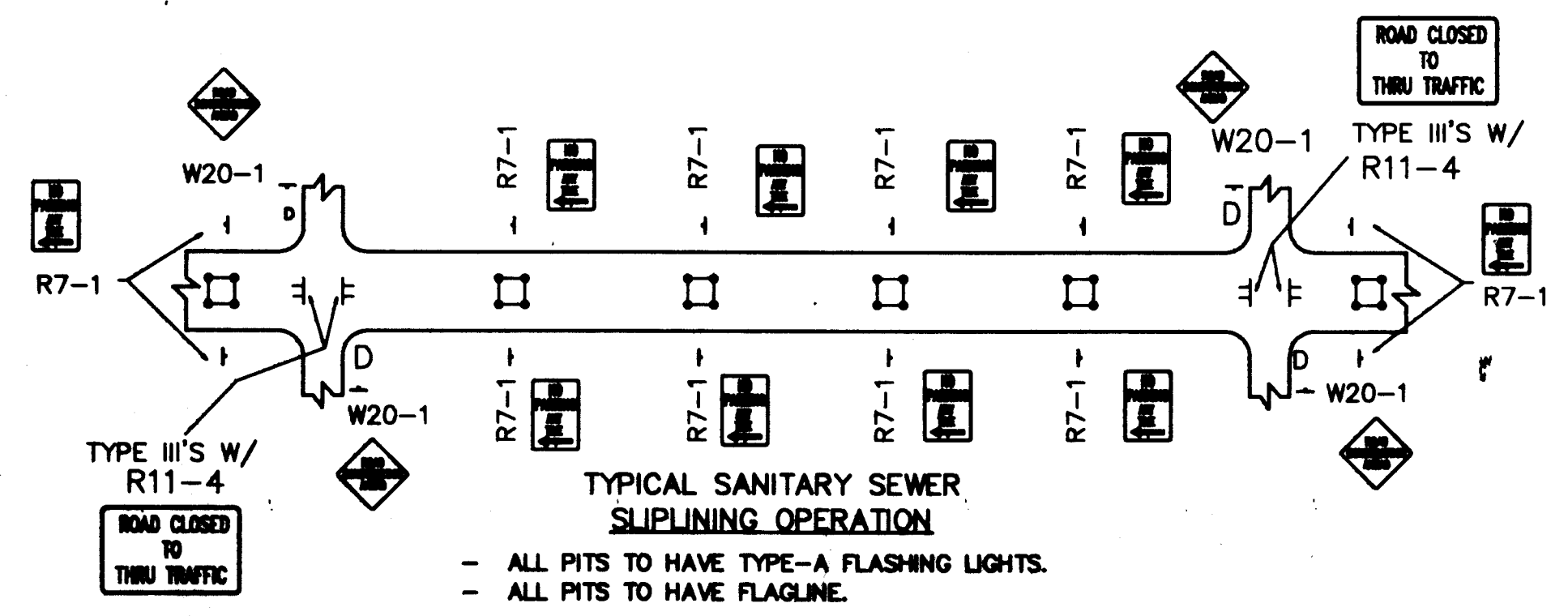
AS-BUILT INFORMATION		CONTRACTOR: CCM INC.		WORK STARTED BY: WILSON CO.		DATE: 1995	
BENCH MARKS		FIELD INSPECTION BY: R. MOLINA		DATE: 1996		DRAWINGS BY: WILSON CO.	
SURVEY INFORMATION		NO.		DATE		RECORDING BY: R. MOLINA	
ENGINEER'S SEAL		NO.		DATE		REVISIONS	
REVISIONS		NO.		DATE		WILSON & COMPANY, ENGINEERS & ARCHITECTS	
DESIGNED BY: SUM		DATE: 1991		DRAWN BY: ELO		DATE: 1992	
CHECKED BY: SUM		DATE: 1992					

CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING GROUP					
SPECIAL ASSESSMENT DISTRICT 221 TYPICAL STREET SECTIONS					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
D.R.C. Chair:	S. J. Arduini	1-22-93	Water	W. B. NA	1-22-93
Transportation	R. J. Jarama	11-22-91	Waste Water	W. B. NA	1-22-93
Hydrology	JPC	NA			

DRAWING NO.	3824	MAP NO.		SHEET	65 OF 80
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- TRAFFIC SPLIT NOTES:**
1. THE OFFSET DISTANCE MUST BE CALCULATED IN ALL SHIFTING TAPERS. THE OFFSET DISTANCES SHALL INCLUDE LANE WIDTHS PLUS MEDIAN WIDTHS.
 2. 1/2 L IS MINIMUM DISTANCE FOR SHIFTING TAPERS.
 3. REVERSE CURVES MAY BE IMPLEMENTED. ALL CURVE DATA SHALL BE CALCULATED.
 4. MEDIAN REMOVAL SHALL BE REQUIRED IF 1/2 L OR REVERSE CURVE IS NOT SUFFICIENT. MEDIAN REMOVAL SHALL TAKE PLACE BEFORE SPLITS.
 5. REDUCED SPEED MAY BE CONSIDERED.
 6. * USE 1-3 FOR 30 MPH OR LESS, W1-4 FOR SPEED 35 MPH OR GREATER.



**CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP**

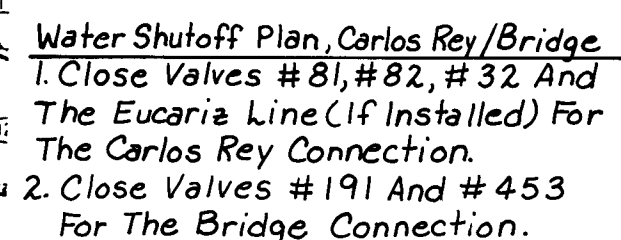
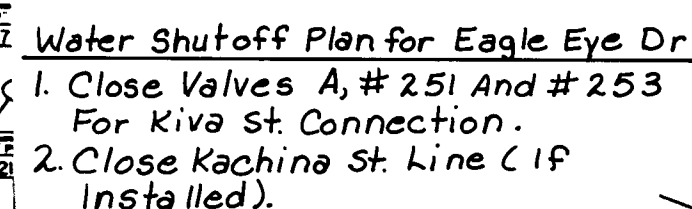
**TITLE: SPECIAL ASSESSMENT DISTRICT 221
TYPICAL TRAFFIC CONTROL & SIGNING EXAMPLES (REF. M.U.T.C.D.)**

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
DRC CHAIRMAN			WATER		
TRANSPORTATION			WASTE WATER		
HYDROLOGY					

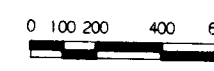
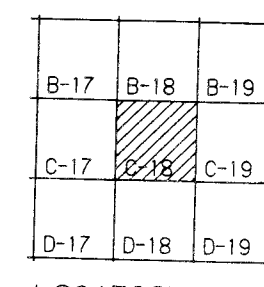
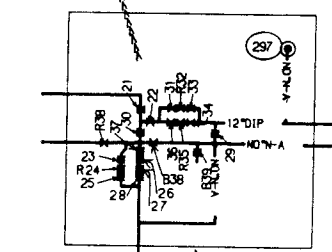
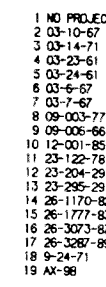
PROJECT NO. 3824 MAP NO. SHEET 67A OF 80

AS BUILT INFORMATION		BENCH MARKS		SURVEY INFORMATION		ENGINEER'S SEAL	
CONTRACTOR	DATE	DATE	DATE	NO.	DATE	NO.	DATE
				REVISIONS NO. DATE BY 1 DESIGN BY RICARDO ROIBAL, P.E. DATE NOV. 1991 2 C.A.D.D./W.L.B./A.F.V. DATE NOV. 1991 CHECKED BY			

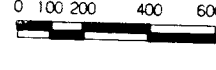
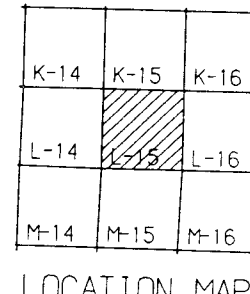
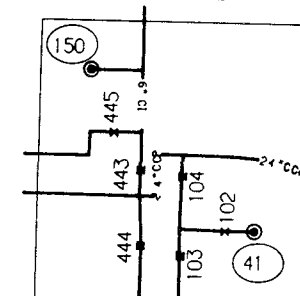
26-3824 67A96



WILSON & COMPANY
ENGINEERS & ARCHITECTS
ALBUQUERQUE NEW MEXICO



WATER
C-18

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPT.

WATER
L-15

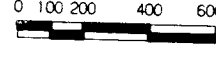
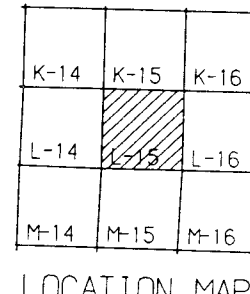
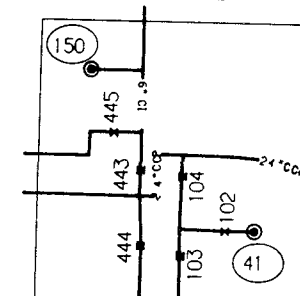
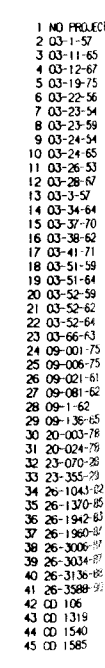
CITY OF ALBUQUERQUE
PUBLIC WORKS DEPT.

March 27, 1991

Created: April 12, 1991

1. Close Valves #193 & #452 For San Pedro Blvd. And Richfield Ave. Connection.
2. Close Valves #182 & #183 For I-25 And Richfield Ave. Connection.

Carmel
Close Valves *741 & *792 For Carmel Ave. Connection



WATER
L-15

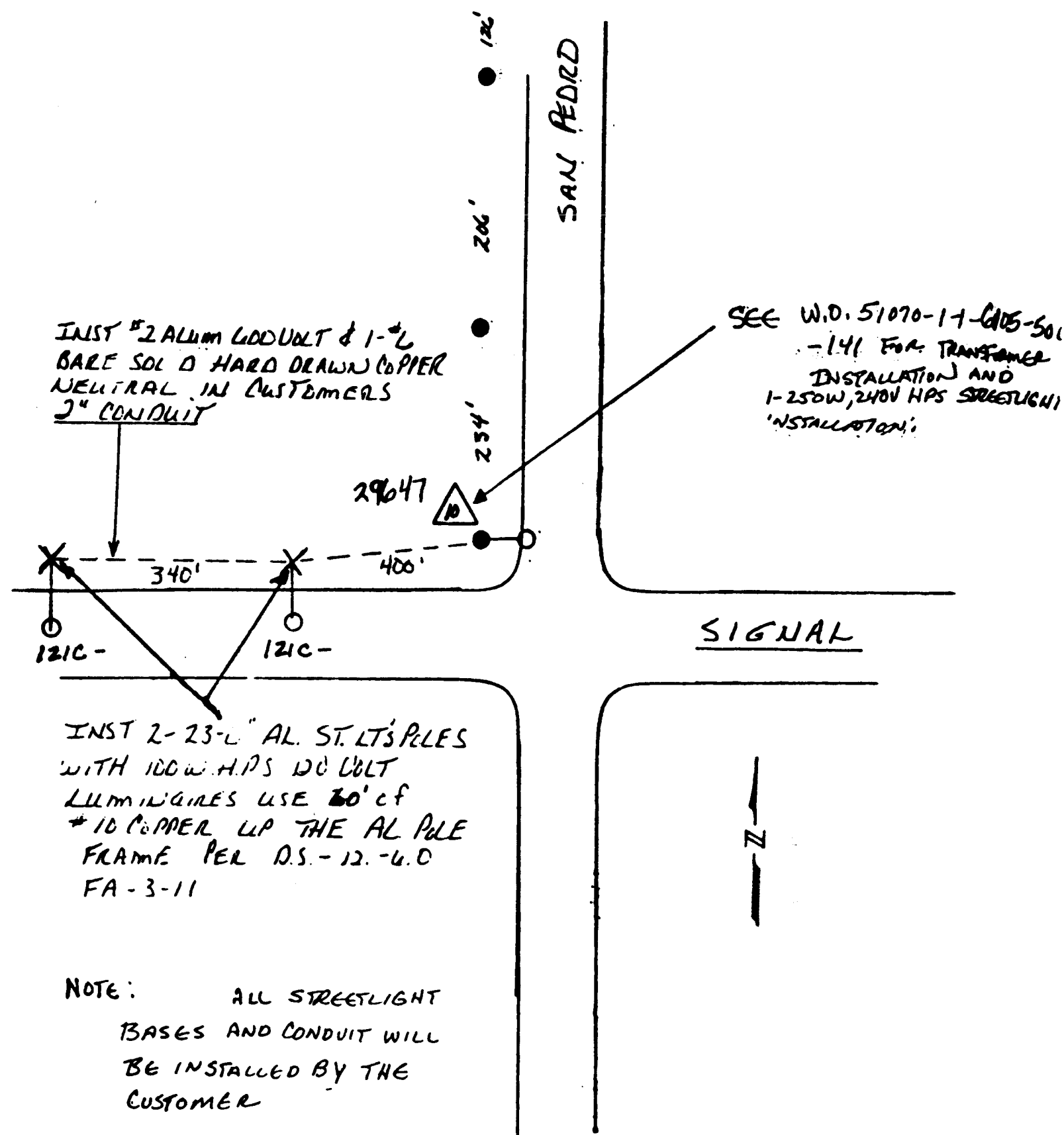
CITY OF ALBUQUERQUE
PUBLIC WORKS DEPT.

Created: April 12, 1991

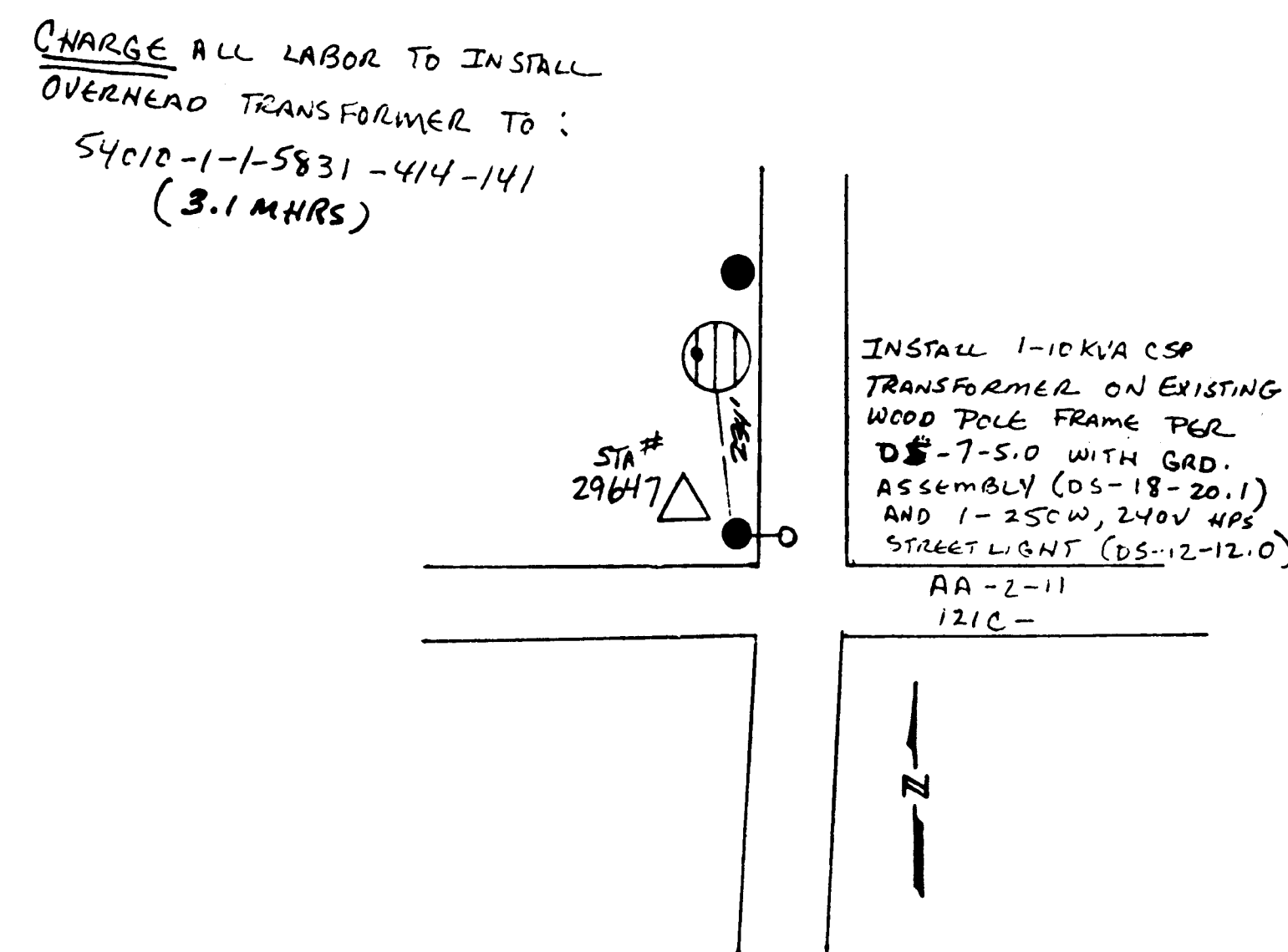
Wilmore
Close Valve # 1044. This Valve Will Remain Closed
Untill 6" Waterline Is Installed & Ready For Operation.

[illegible]

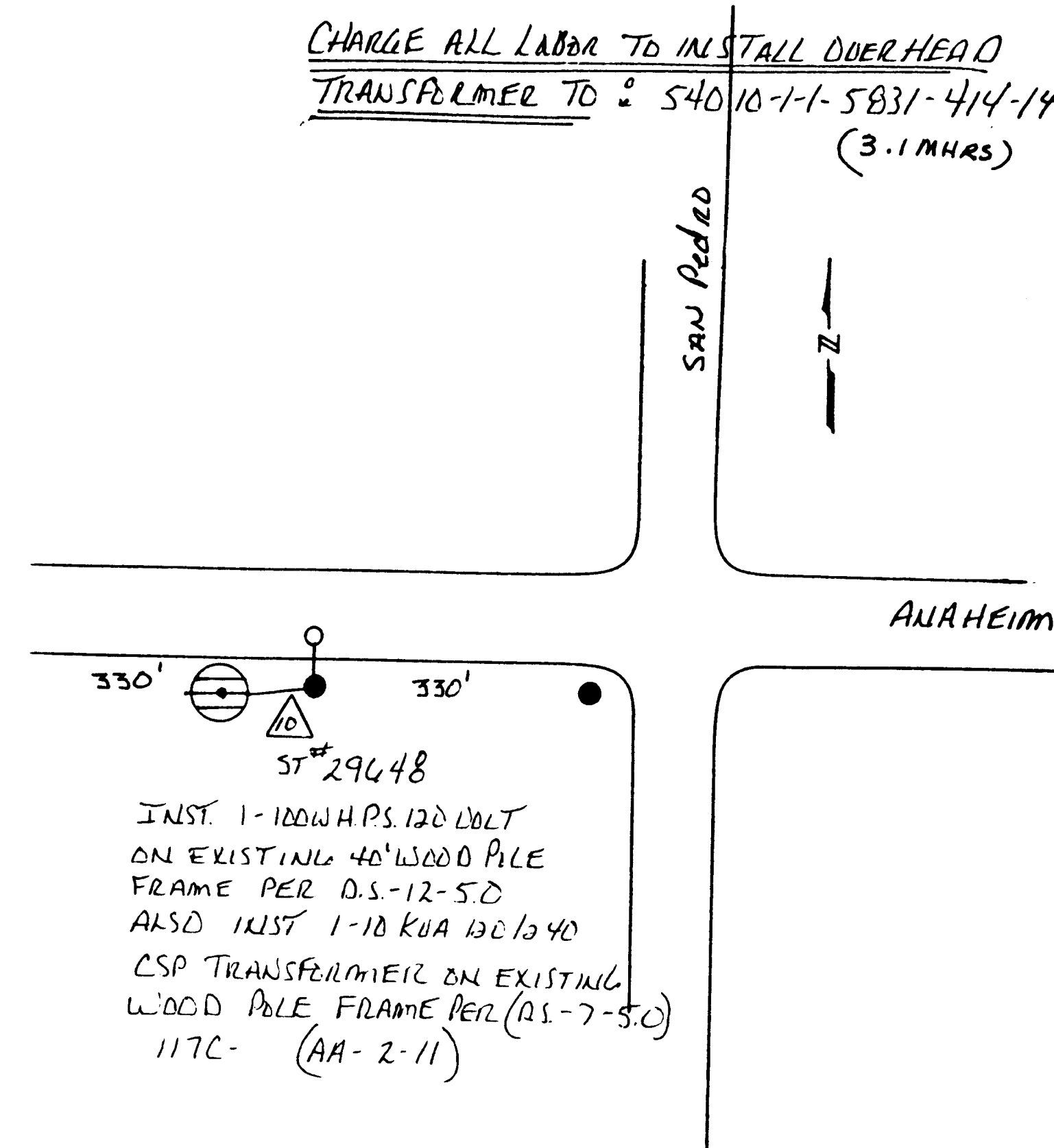
CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING GROUP					
SPECIAL ASSESSMENT DISTRICT 221 WATER SHUT-OFF PLAN					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
DRC Chairman	<i>S. J. [Signature]</i>	1-22-93	Water	<i>William [Signature]</i>	1-20-93
Transportation	<i>WA [Signature]</i>	2-22-92	Waste Water	<i>William [Signature]</i>	1-22-93
Hydrology	<i>NA [Signature]</i>	12-22-92			
DRAWING NO.	3824		MAP NO.	C18/L15	
			SHEET	OF	
			69	80	



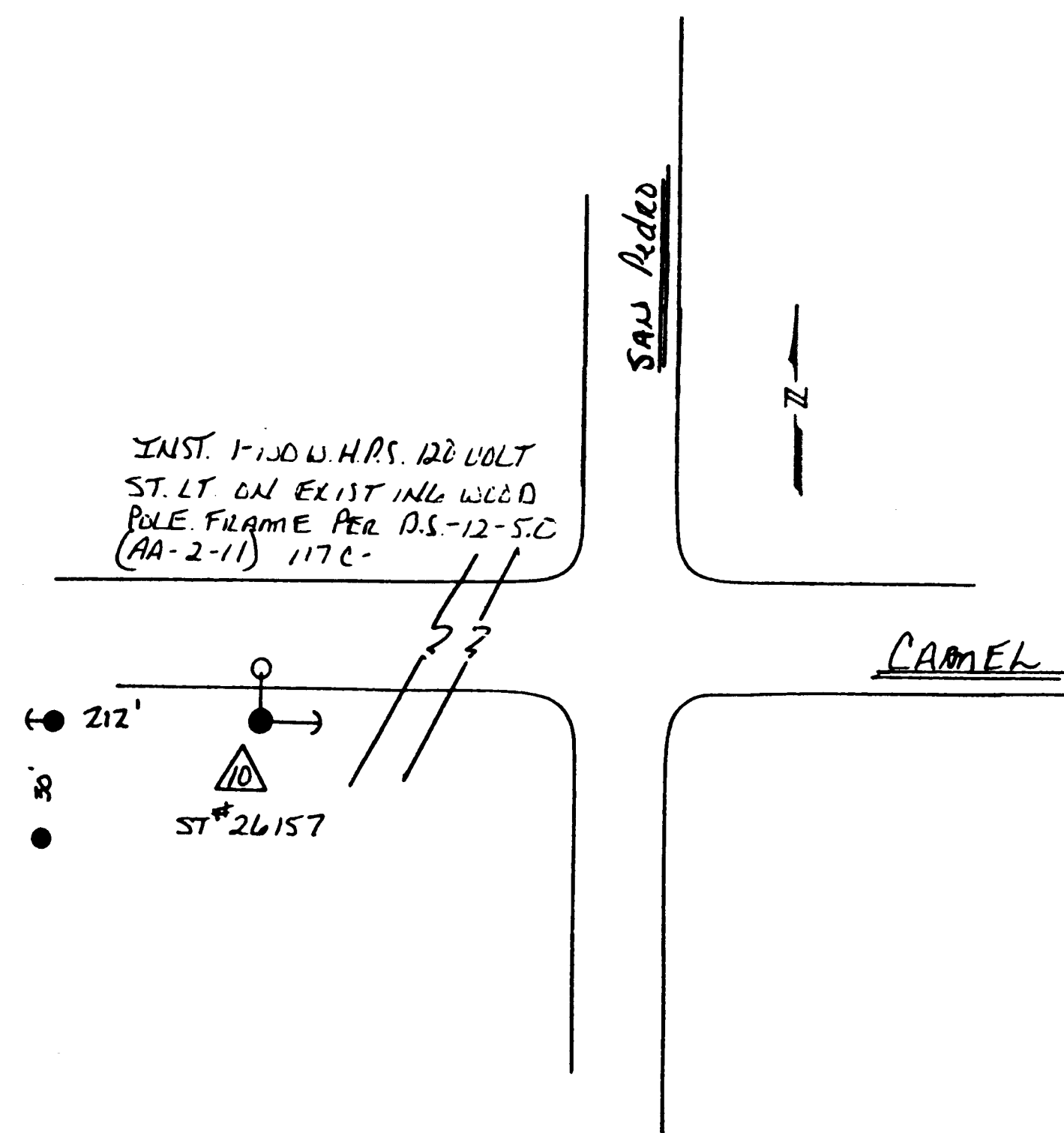
PNM W.O. 54160-1-0000-413-141
(SAN PEDRO & SIGNAL, NE)



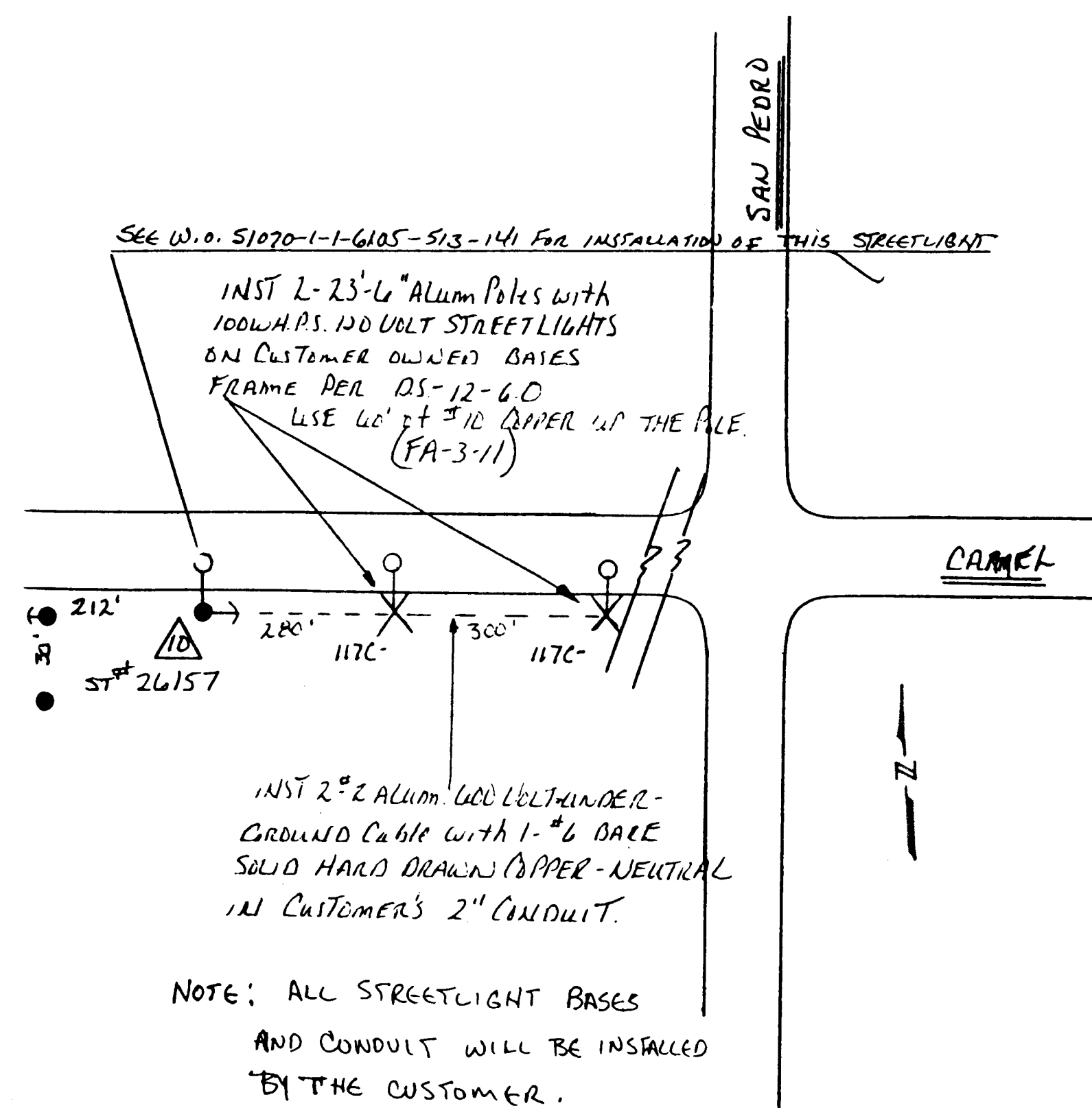
PNM W.O. 51070-1-1-6105-506-141
(SAN PEDRO & SIGNAL, NE)



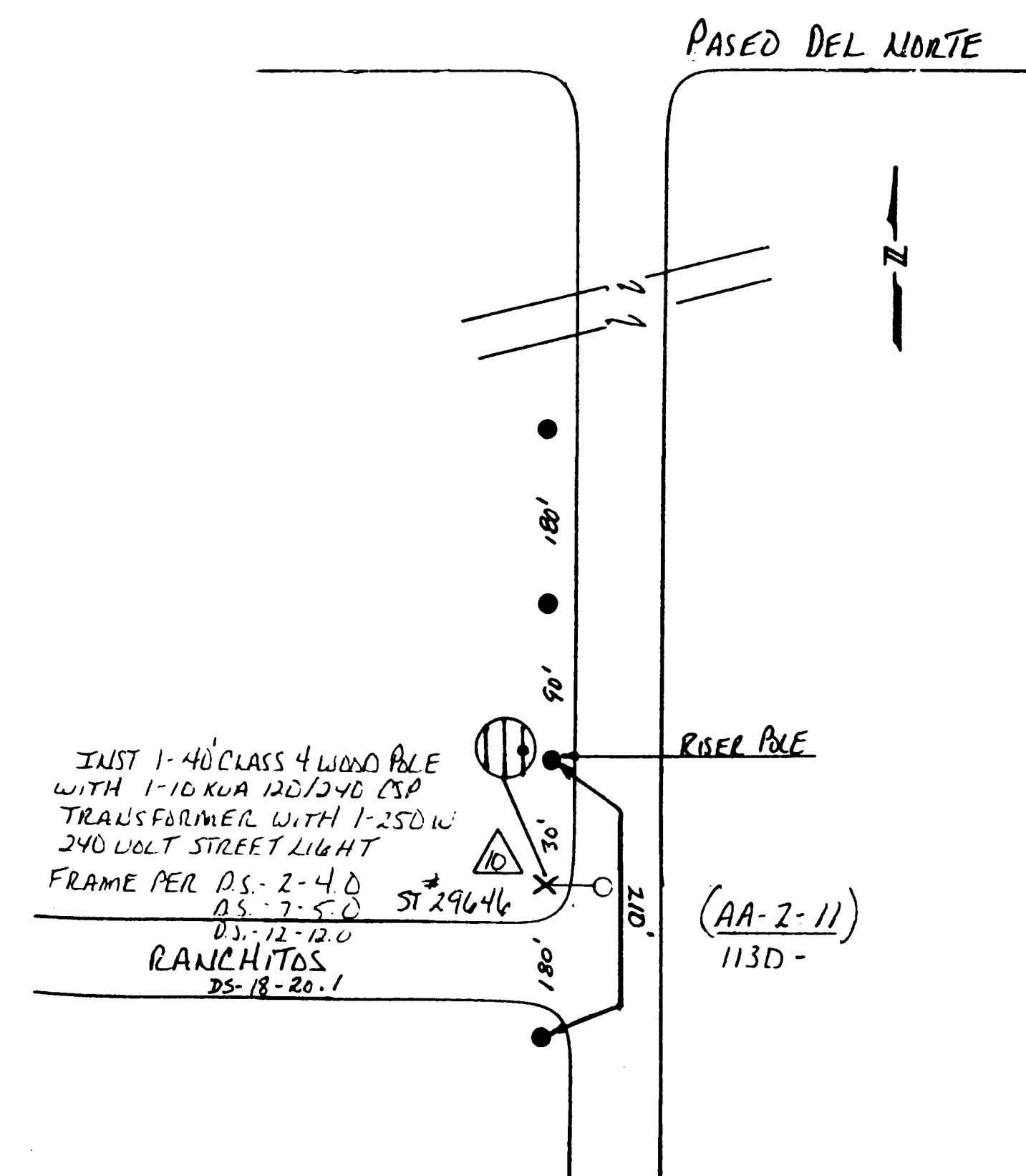
PNM W.O. 51070-1-1-6105-512-141
(SAN PEDRO & ANAHEIM, NE)



PNM W.O. 51070-1-1-6105-513-141
(SAN PEDRO & CARMEL, NE)



PNM W.O. 54160-1-1-0000-418-141
(SAN PEDRO & CARMEL, NE)



PNM W.O. 51070-1-1-6105-514-141
(RANCHITOS & LOUISIANA, NE)

AS BUILT INFORMATION			BENCH MARKS			SURVEY INFORMATION			ENGINEER'S SEAL		
CONTRACTOR	DATE	NO.	NO.	BY	DATE	NO.	BY	DATE	NO.	BY	DATE
KILSON CO. ELECTRIC	10-1-1-5831-414-141										
WORK BY	DATE	NO.	NO.	BY	DATE	NO.	BY	DATE	NO.	BY	DATE
INSPECTED	DATE	NO.	NO.	BY	DATE	NO.	BY	DATE	NO.	BY	DATE
ACCEPTANCE BY	DATE	NO.	NO.	BY	DATE	NO.	BY	DATE	NO.	BY	DATE
FIELD	DATE	NO.	NO.	BY	DATE	NO.	BY	DATE	NO.	BY	DATE
DRAWINGS	DATE	NO.	NO.	BY	DATE	NO.	BY	DATE	NO.	BY	DATE
CONNECTIONS	DATE	NO.	NO.	BY	DATE	NO.	BY	DATE	NO.	BY	DATE
RECORDS	DATE	NO.	NO.	BY	DATE	NO.	BY	DATE	NO.	BY	DATE
RECORDS	DATE	NO.	NO.	BY	DATE	NO.	BY	DATE	NO.	BY	DATE

26-3324-373367...

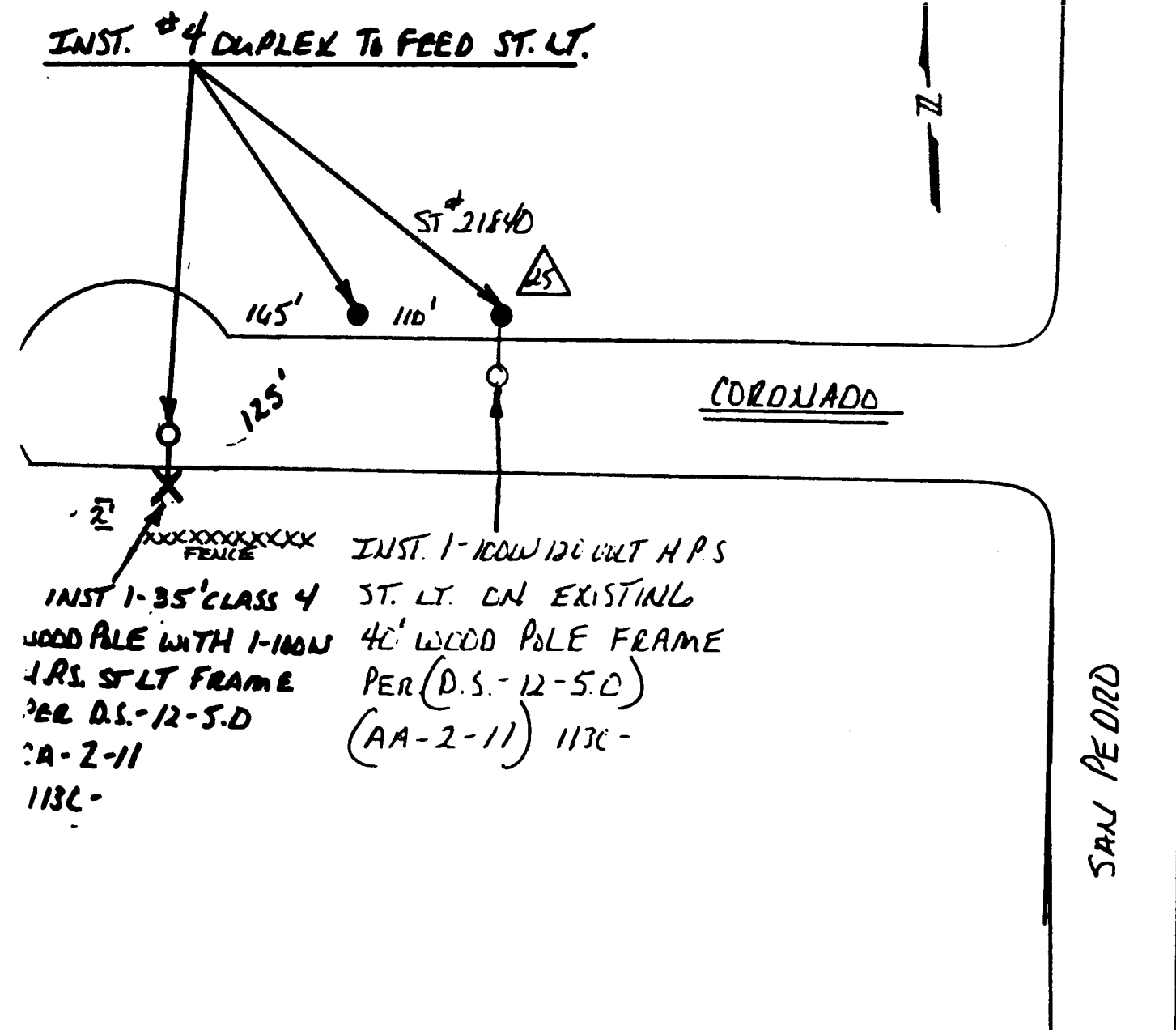
Note: Data Provided By PNM And Is For Information Only.

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

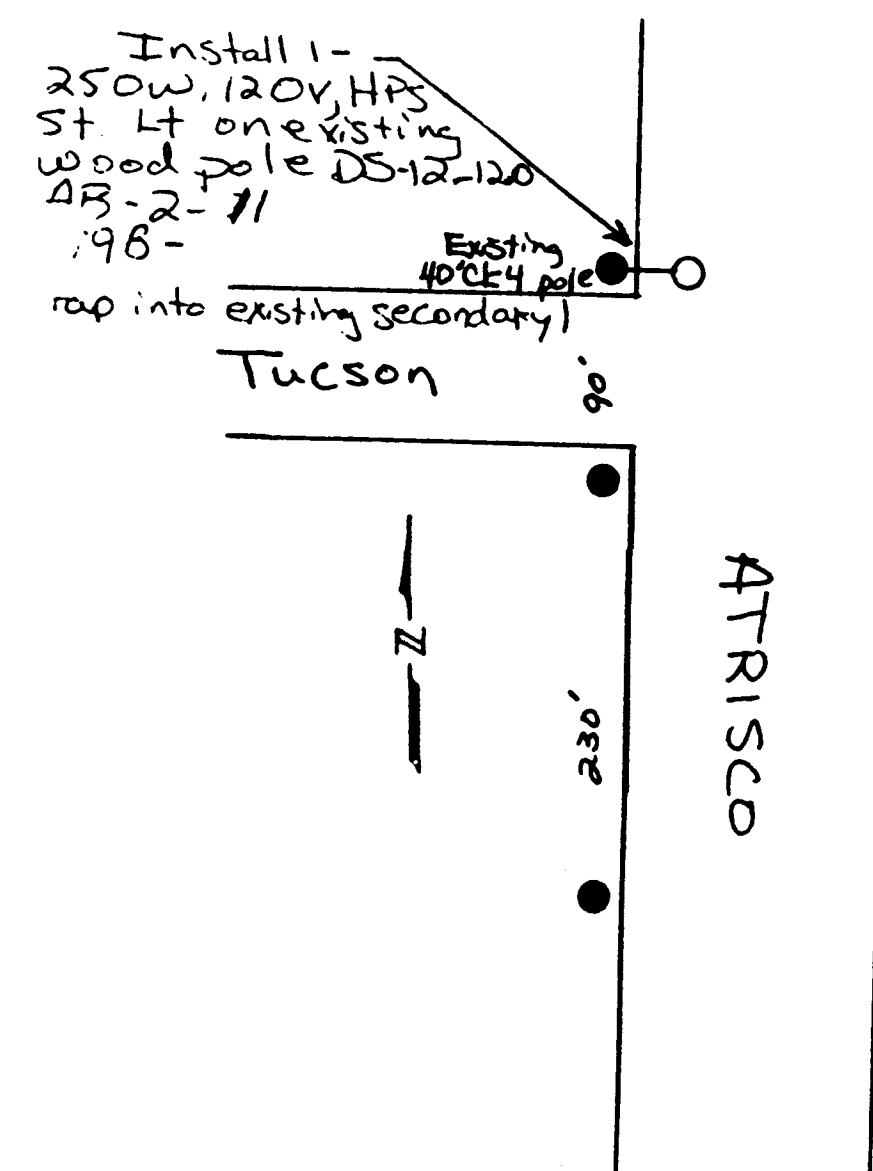
TITLE: SPECIAL ASSIGNMENT DISTRICT 221
LIGHTING PLAN

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
DRC CHAIRMAN	J. J. J. J.	1-22-93	WATER	J. J. J. J.	1-22-93
TRANSPORTATION	J. J. J. J.	1-22-93	WASTE WATER	J. J. J. J.	1-22-93
HYDROLOGY	J. J. J. J.	1-22-93			

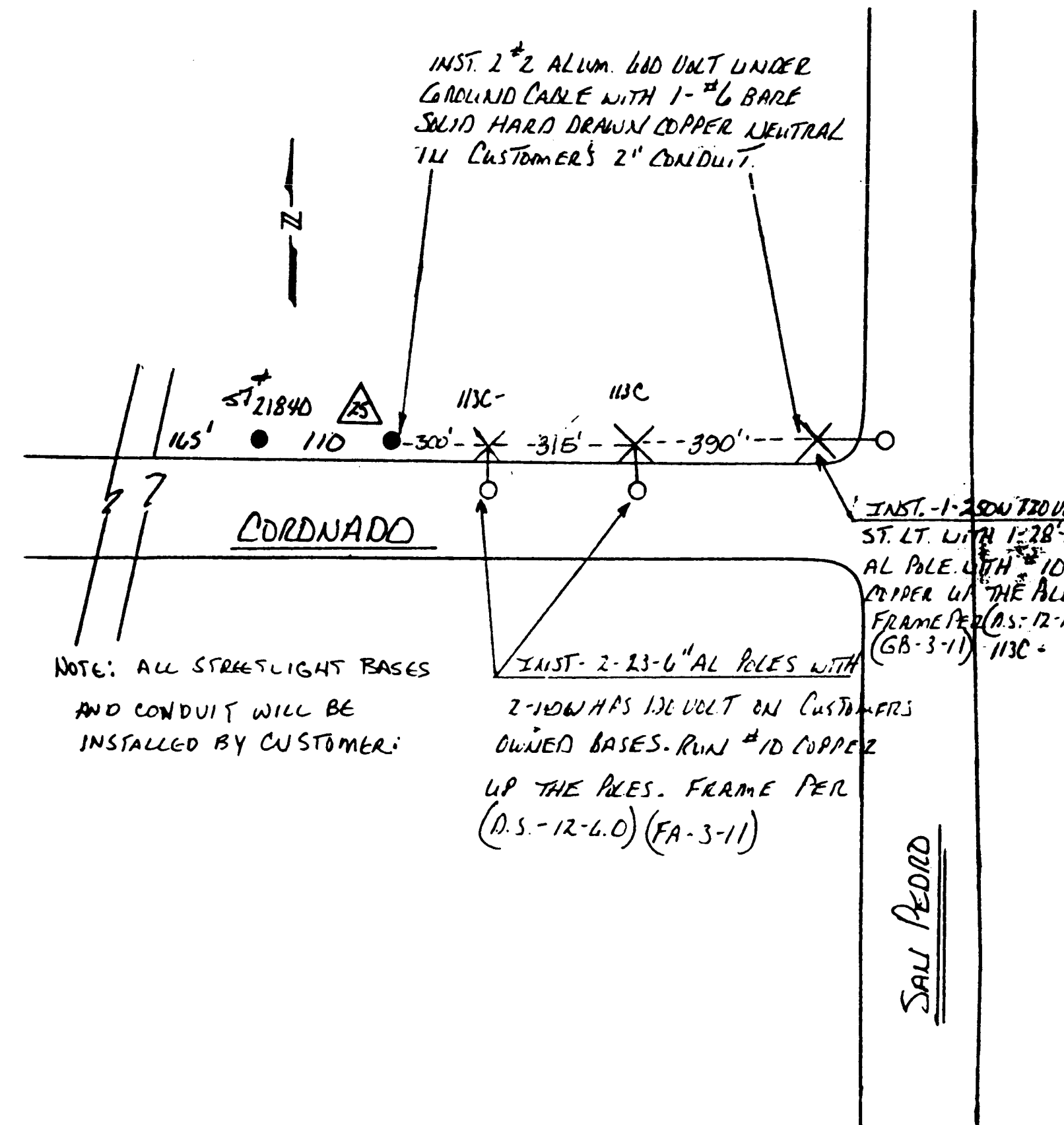
PROJECT NO. 3824 MAP NO. SHEET 73 OF 80



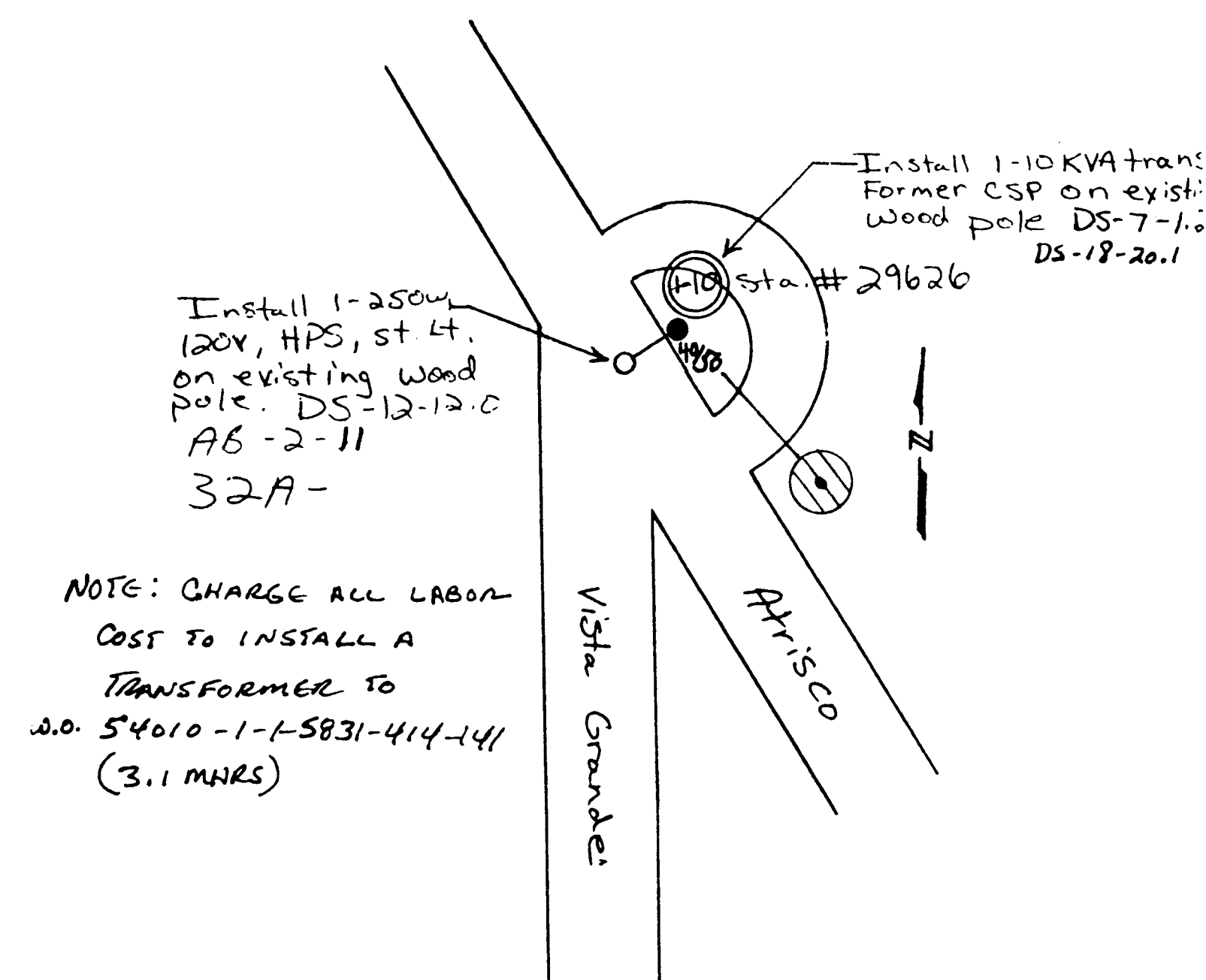
PNM W.O. 51070-1-1-6105-520-141
(SAN PEDRO & CORONADO, NE)



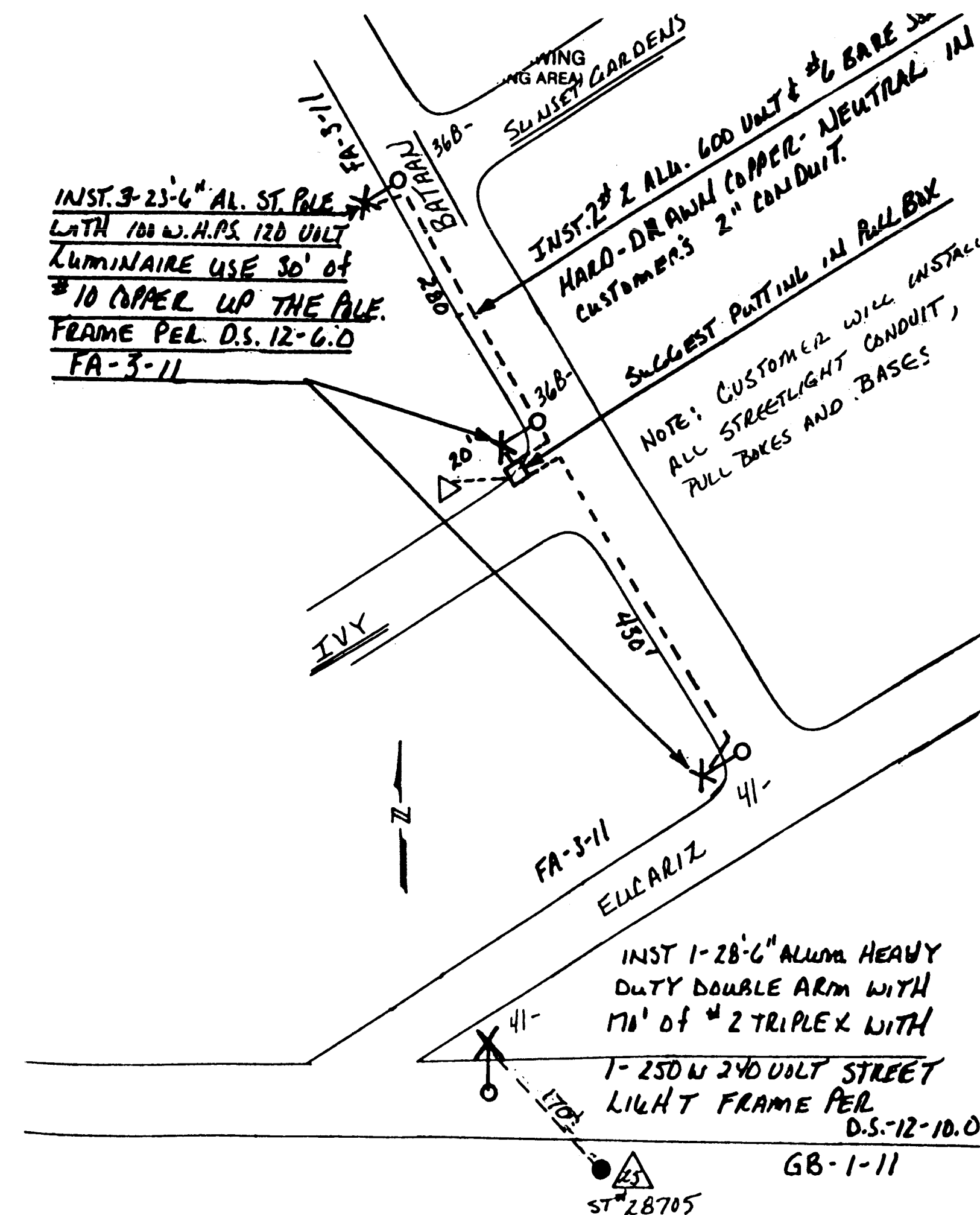
PNM W.O. 51070-1-1-6105-515-141
(ATRISCO & TUCSON, NE)



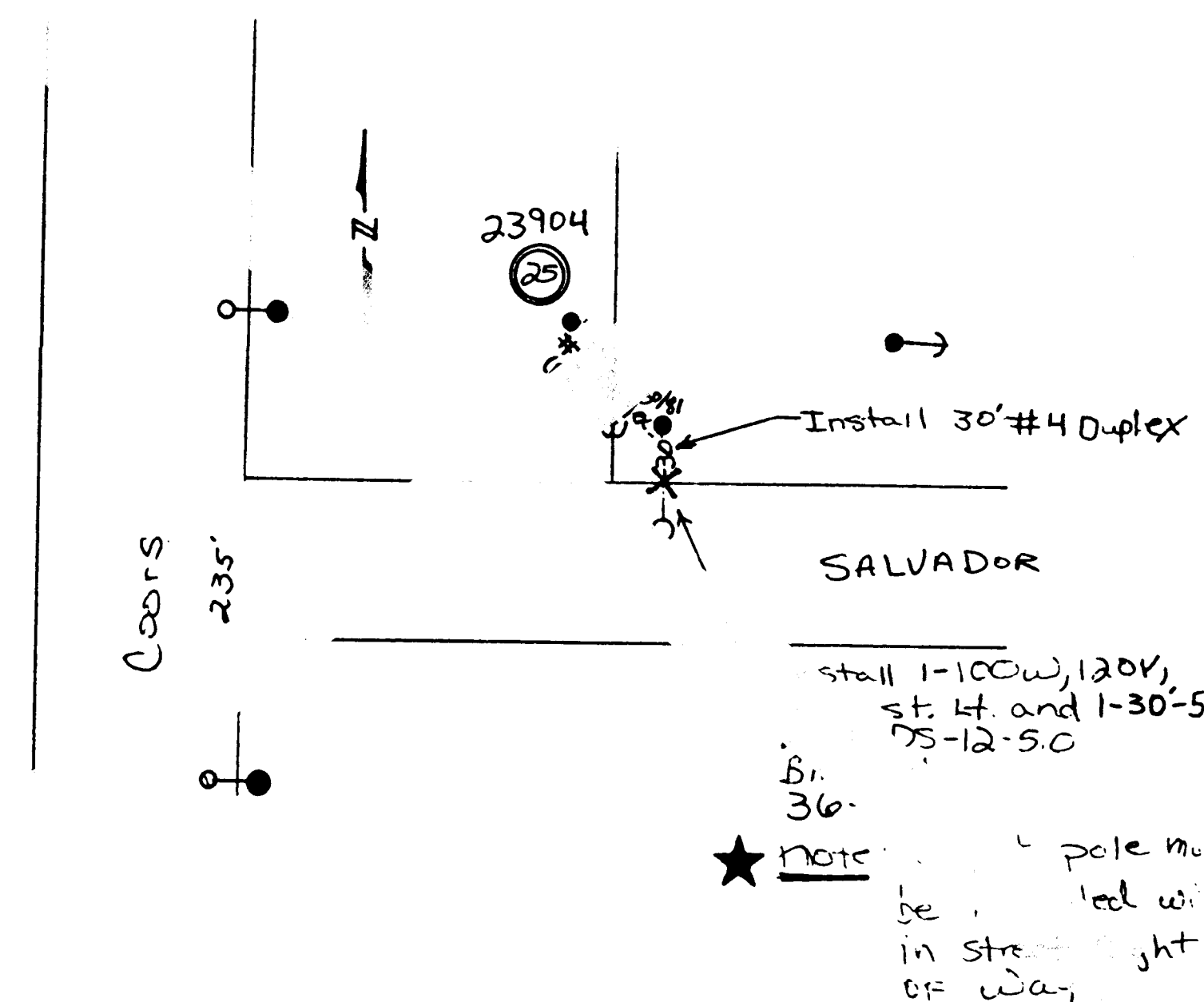
PNM W.O. 54160-1-1-0000-420-141
(SAN PEDRO & CORONADO, NE)



PNM W.O. 51070-1-1-6105-516-141
(ATRISCO & VISTA GRANDE, NW)



PNM W.O. 54160-1-1-0000-421-141
(BRIDGE & EUCARIZ, SW)



PNM W.O. 51070-1-1-6105-517-141
(COORS & SALVADOR, SW)

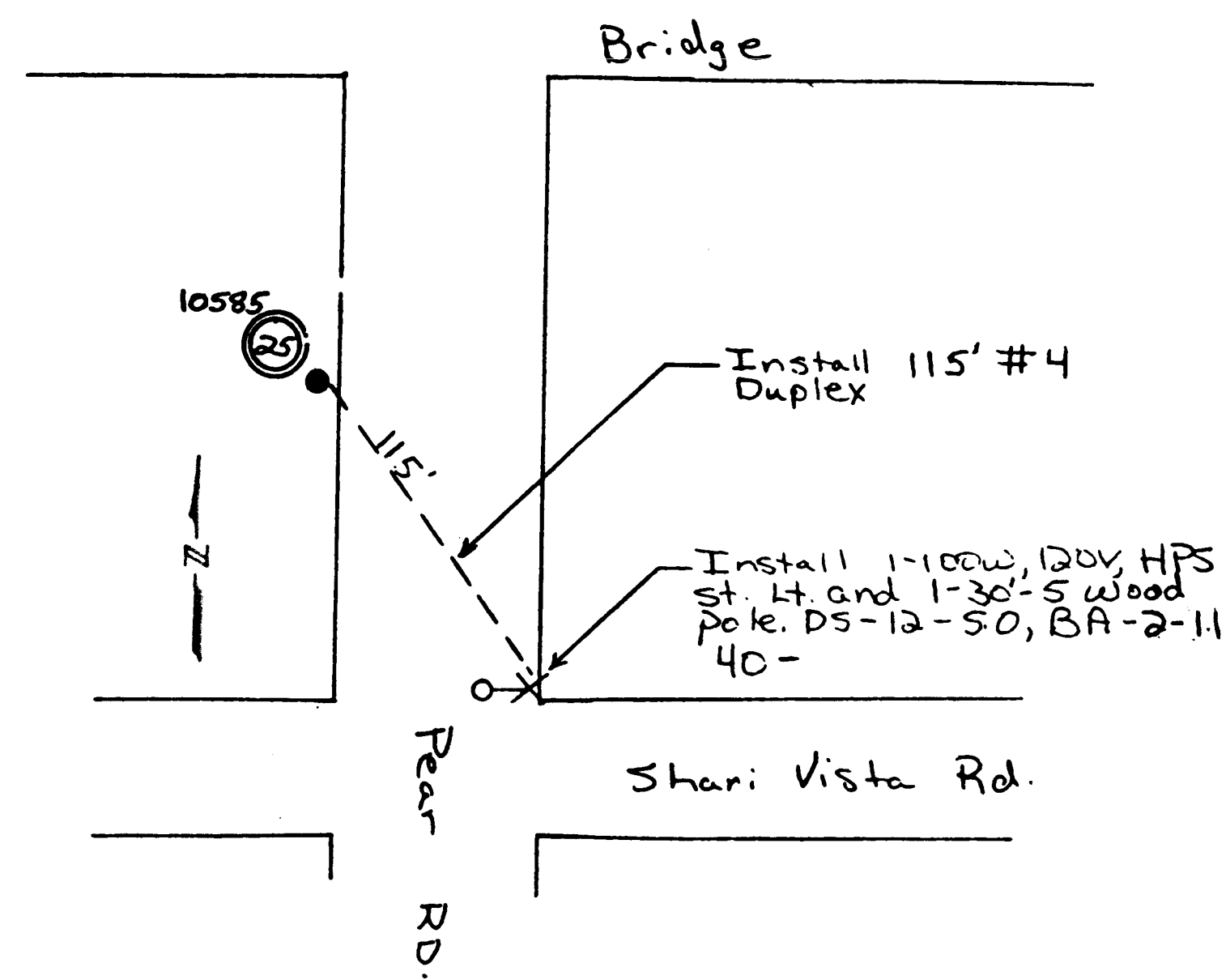
AS BUILT INFORMATION			BENCH MARKS			SURVEY INFORMATION			ENGINEER'S SEAL		
CONTRACTOR	DATE	NO.	BY	DATE	NO.	BY	DATE	NO.	BY	DATE	NO.
CONTRACTOR BIXBY ELECTRIC	1-22-93										
INSPECTED BY WILSON CO.	1-22-93										
ACCEPTANCE BY PNM	1-22-93										
VERIFICATION BY PNM	1-22-93										
COMPLETED BY EMOLINA	1-22-93										
MICRO-FILM INFORMATION			RECORDS BY			DESIGNED BY			DRAWN BY		
DATE			DATE			DATE			DATE		
NO.			NO.			NO.			NO.		

26 5824 7496

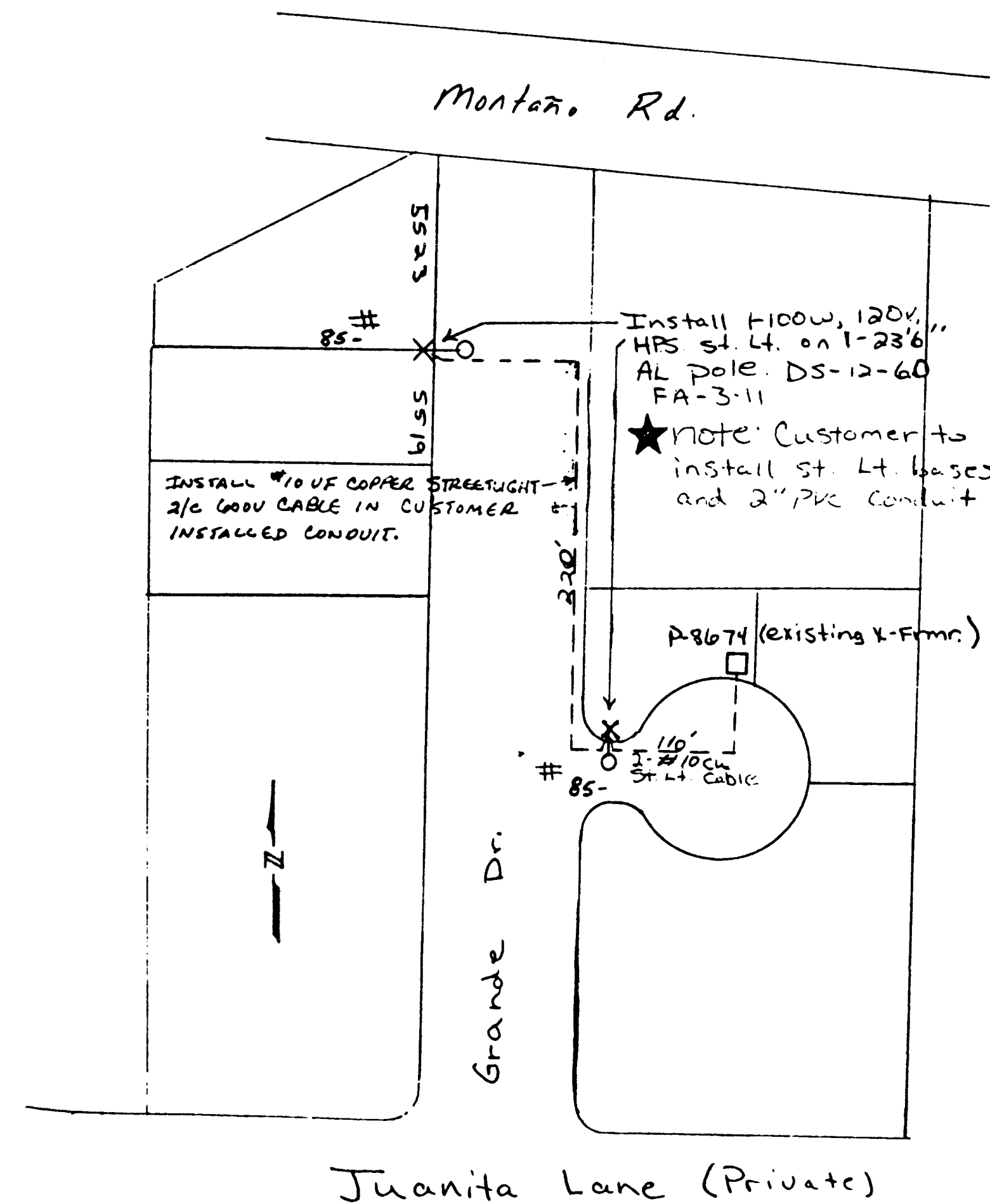
26 5824 7496

Note: Data Provided By PNM And Is For Information Only.

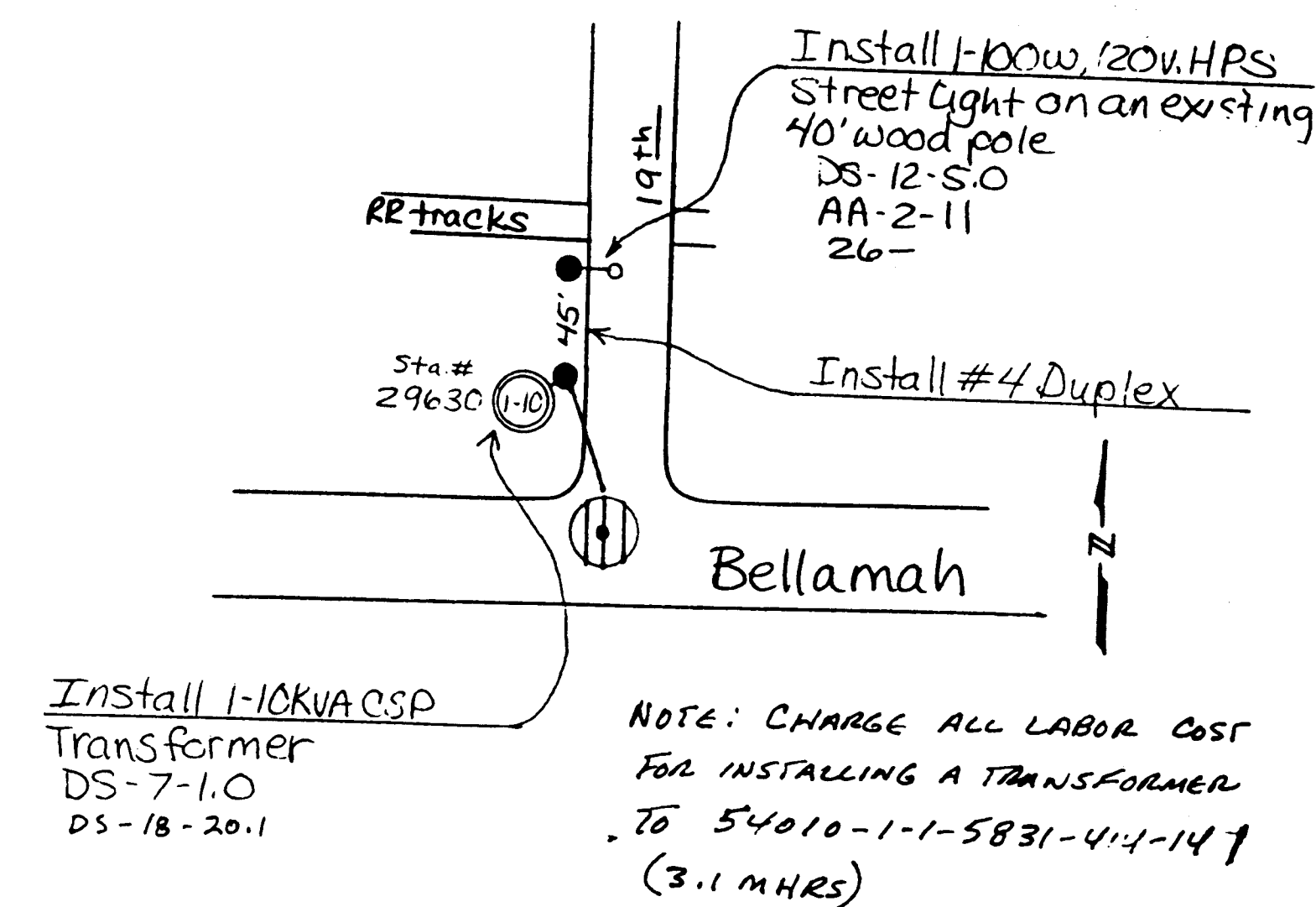
CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING GROUP					
TITLE: SPECIAL LIGHTING PLAN FOR PROJECT 827 LIGHTING PLAN					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
DRC CHAIRMAN	B. B. H. H.	1-22-93	WATER	B. B. H. H.	1-22-93
TRANSPORTATION	B. B. H. H.	1-22-93	WASTE WATER	B. B. H. H.	1-22-93
HYDROLOGY	B. B. H. H.	1-22-93			
PROJECT NO. 3824		MAP NO.		SHEET 74 OF 80	



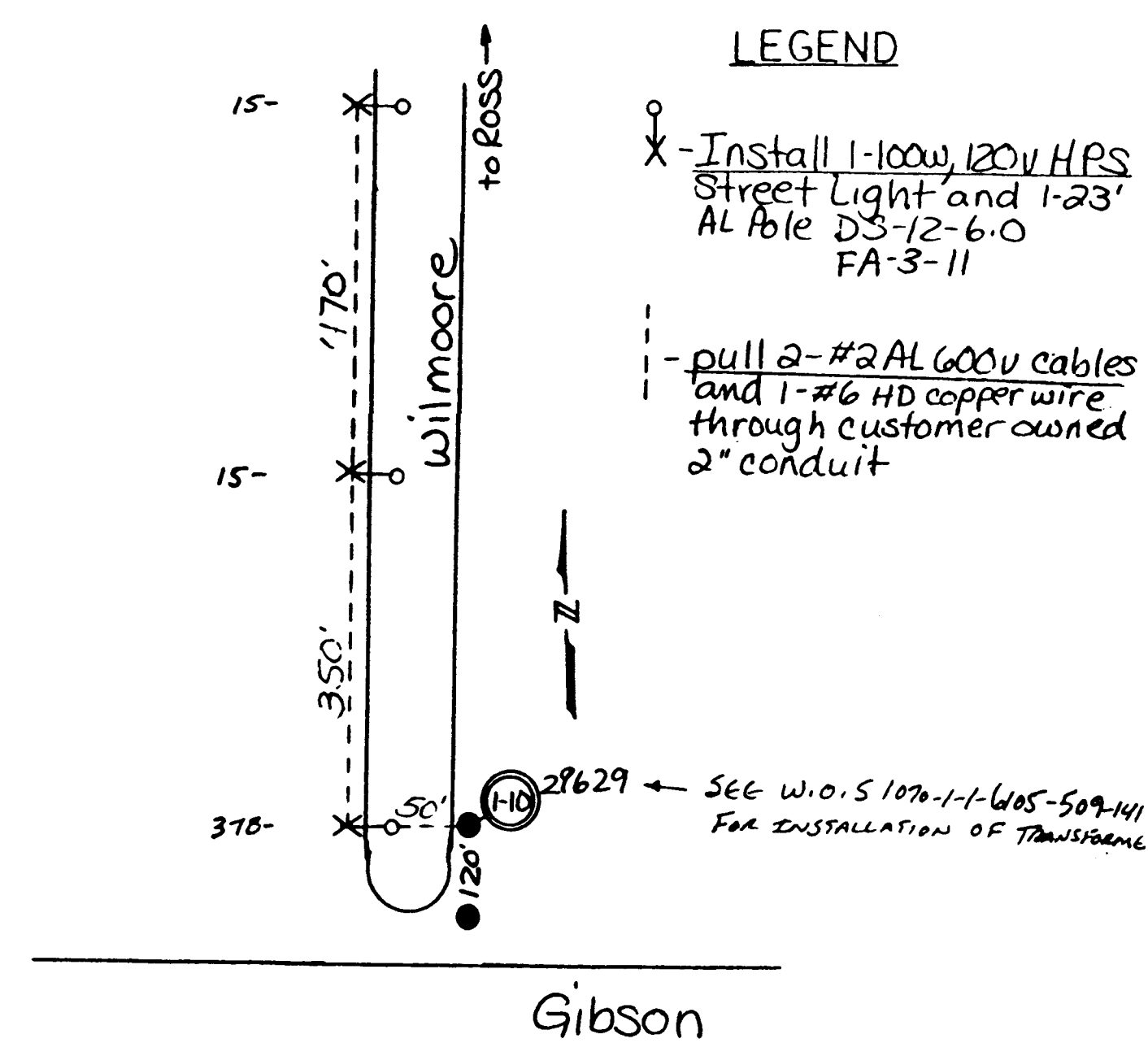
PNM W.O. 51070-1-1-6105-518-141
(PEAR & SHARI VISTA, SW)



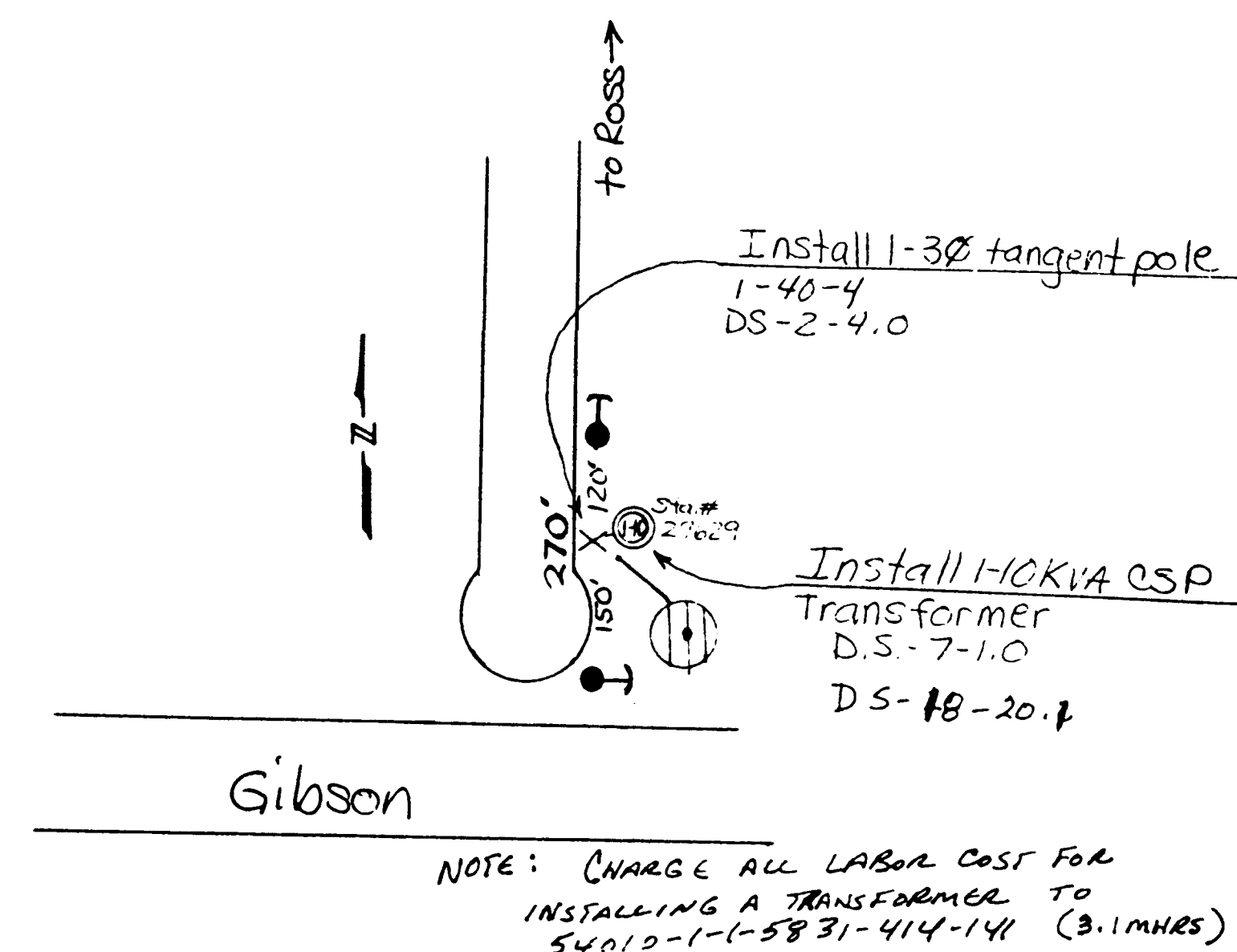
PNM W.O. 54160-1-1-0000-422-141
(GRANDE & JUANITA, NW)



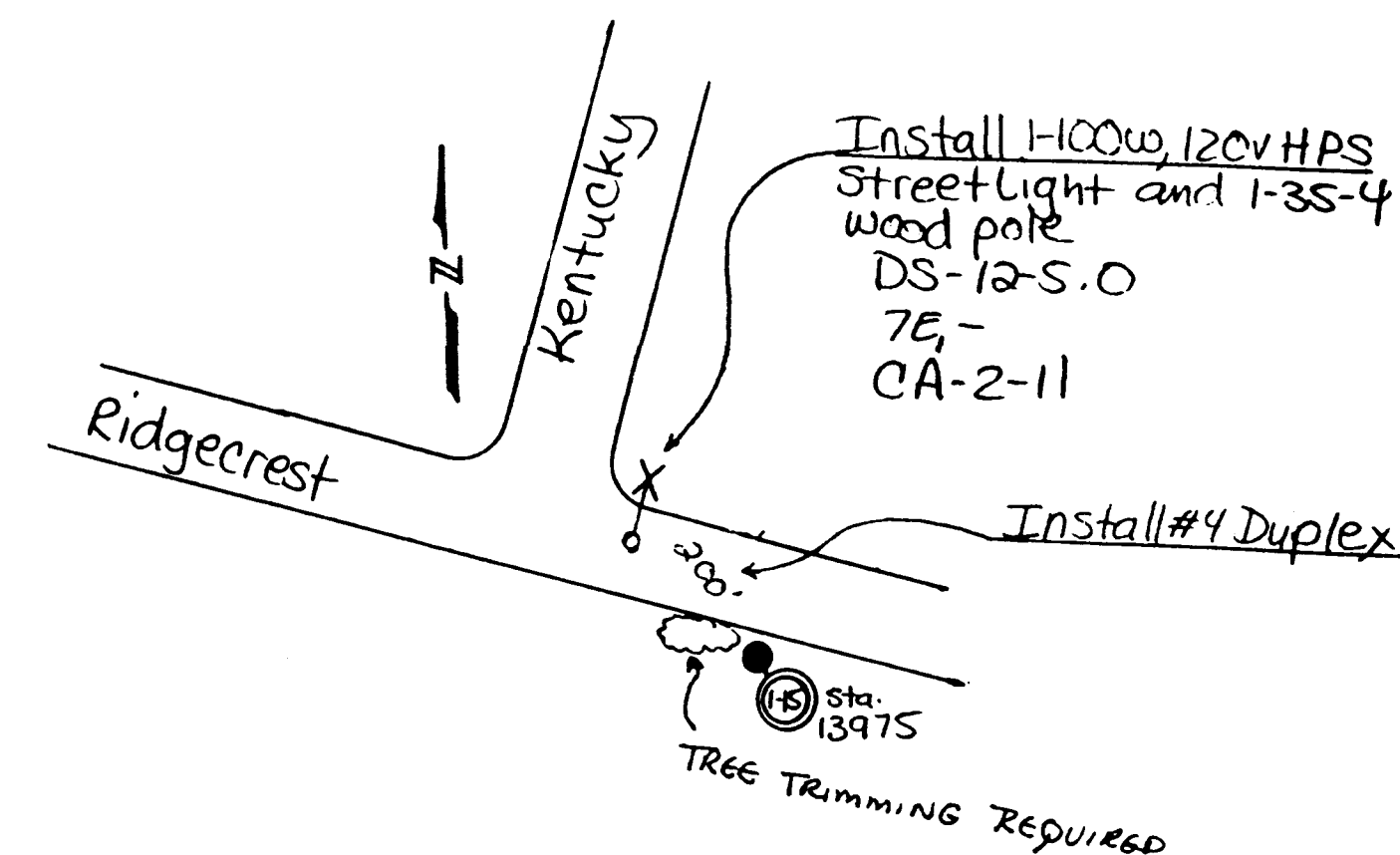
PNM W.O. 51070-1-1-6105-508-141
(BELLAMAH & 19TH ST., NW)



PNM W.O. 54160-1-1-0000-416-141
(ROSS & WILMOORE, SE)



PNM W.O. 51070-1-1-6105-509-141
(ROSS & WILMOORE, SE)

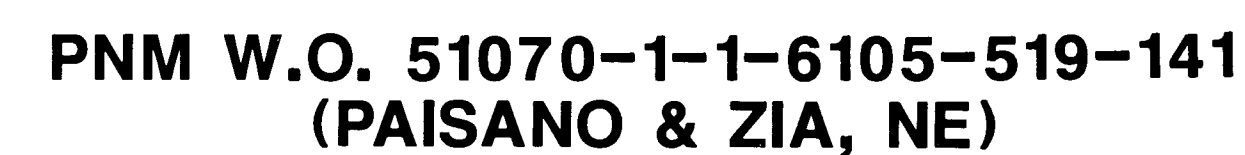
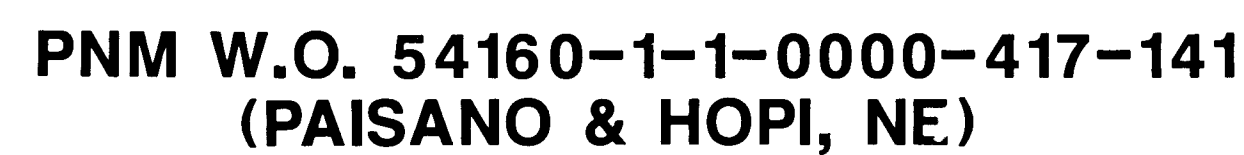
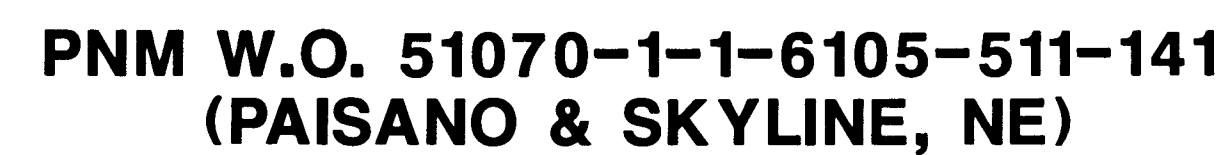


PNM W.O. 51070-1-1-6105-510-141
(KENTUCKY & RIDGECREST, SE)

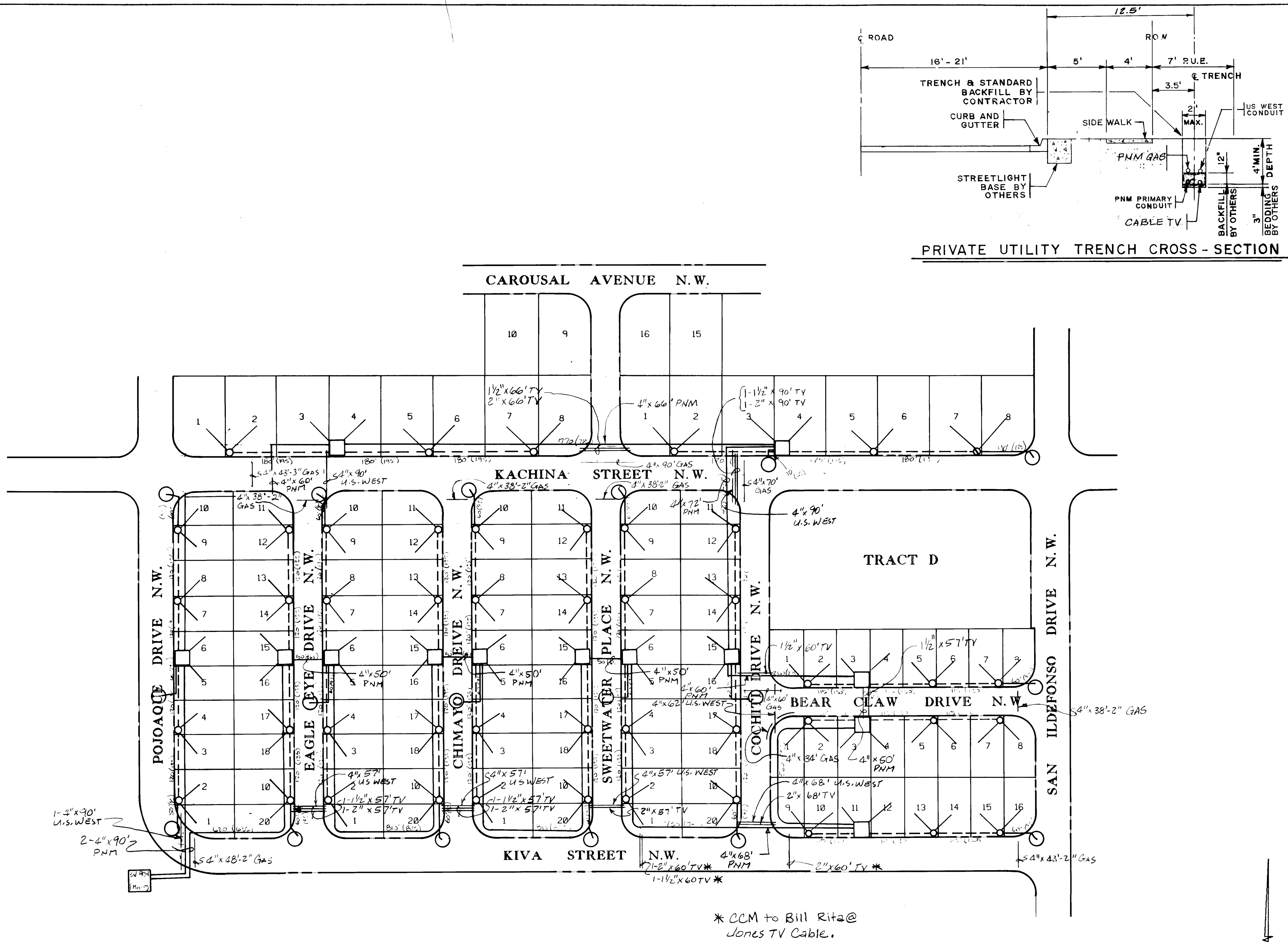
AS BUILT INFORMATION			BENCH MARKS			SURVEY INFORMATION			ENGINEER'S SEAL			REVISIONS			DESIGN			DATE		
CONTRACTOR	BY	DATE	NO.	BY	DATE	NO.	BY	DATE	NO.	BY	DATE	NO.	DATE	BY	DATE	NO.	DATE	NO.	DATE	NO.
CONTRACTOR BIXBY ELECTRIC																				
INSPECTOR'S SIGNATURE	WILSON CO.	DATE 1996																		
FIELD CHECKED BY PNM		DATE 1996																		
VERIFICATION BY PNM		DATE 1996																		
CORRECTED BY PNM		DATE 1996																		
CORRECTED BY PNM		DATE 1996																		
MICRO-FILM INFORMATION																				
RECORDED BY		DATE																		

26-3824 1596
Note: Data Provided By PNM And Is For Information Only.

CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING GROUP					
TITLE: LIGHTING PLAN					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
DRC CHAIRMAN	<i>A. J. B. B. B.</i>	1-22-93	WATER	<i>A. J. B. B. B.</i>	1-20-93
TRANSPORTATION	<i>A. J. B. B. B.</i>	12-22-92	WASTE WATER	<i>A. J. B. B. B.</i>	1-20-93
HYDROLOGY	<i>A. J. B. B. B.</i>	12-22-92			
PROJECT NO.	3824	MAP NO.		SHEET OF	75 OF 80



CITY OF ALBUQUERQUE					
PUBLIC WORKS DEPARTMENT					
ENGINEERING GROUP					
~~SPECIAL ASSIGNMENT SUBJECT 221~~					
LIGHTING PLAN					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
DRC Chairman	<i>2/2/93</i>	<i>1-22-93</i>	Water	<i>2/2/93</i>	<i>1-20-93</i>
Transportation	<i>2/2/93</i>	<i>12-22-92</i>	Waste Water	<i>2/2/93</i>	<i>1-20-93</i>
Hydrology	<i>N/A</i>	<i>12-22-92</i>			
DRAWING NO.	3824		MAP NO.	SHEET OF	
				76	80



SLEEVE QUANTITY

GAS CO.	546 LF	4" DIA.
ELECTRIC CO.	736 LF	4" DIA.
U.S. WEST	571 LF	
JONES TV	1 1/2" x 387 LF	2" x 395 LF

* CCM to Bill Rita@ Jones TV Cable.

THIS WORK WILL BE DONE BY OTHERS

ELECTRIC SERVICE & LIGHTING PLAN

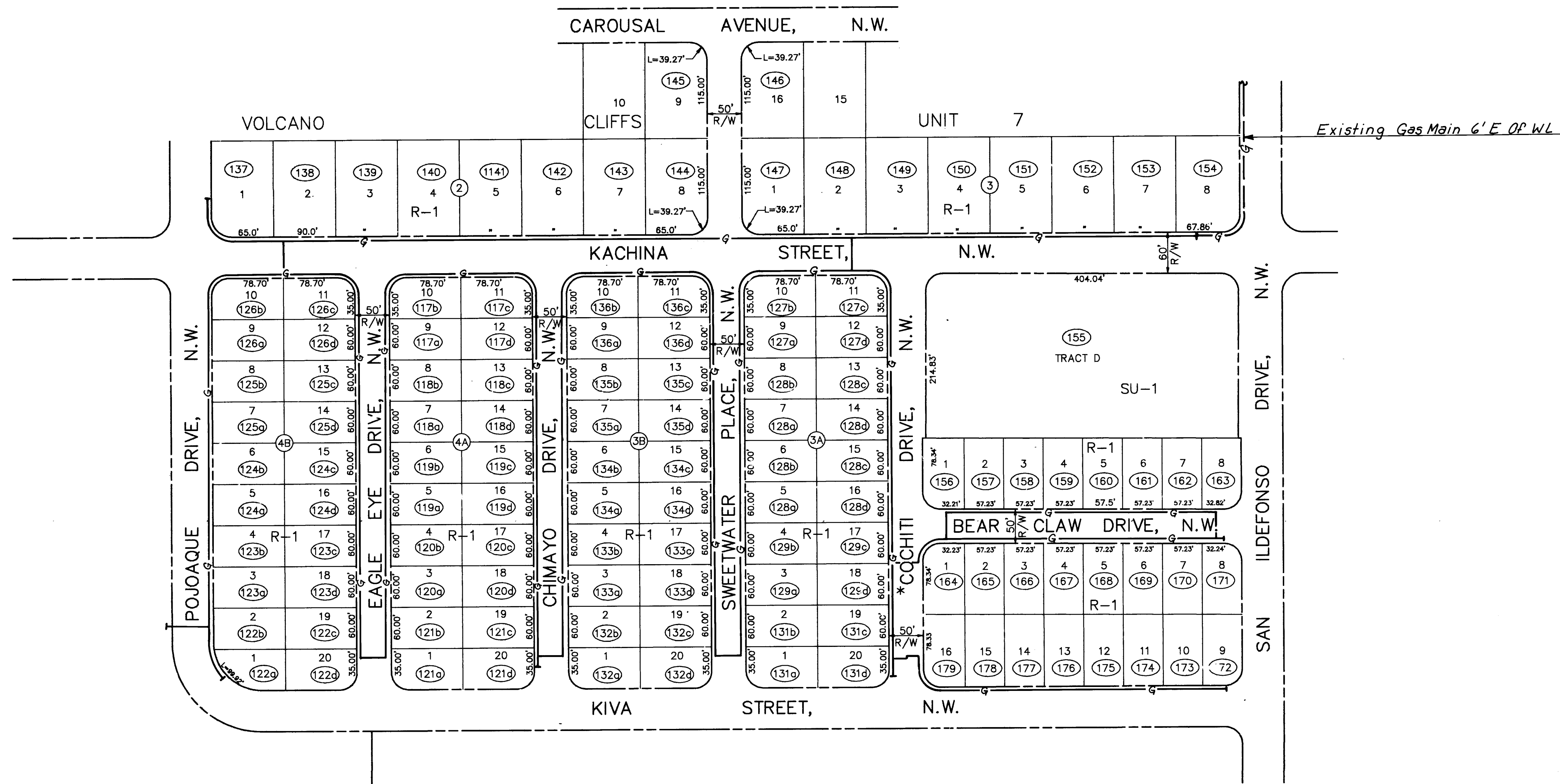
Note: Data Provided By PNM And Is For Information Only.

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

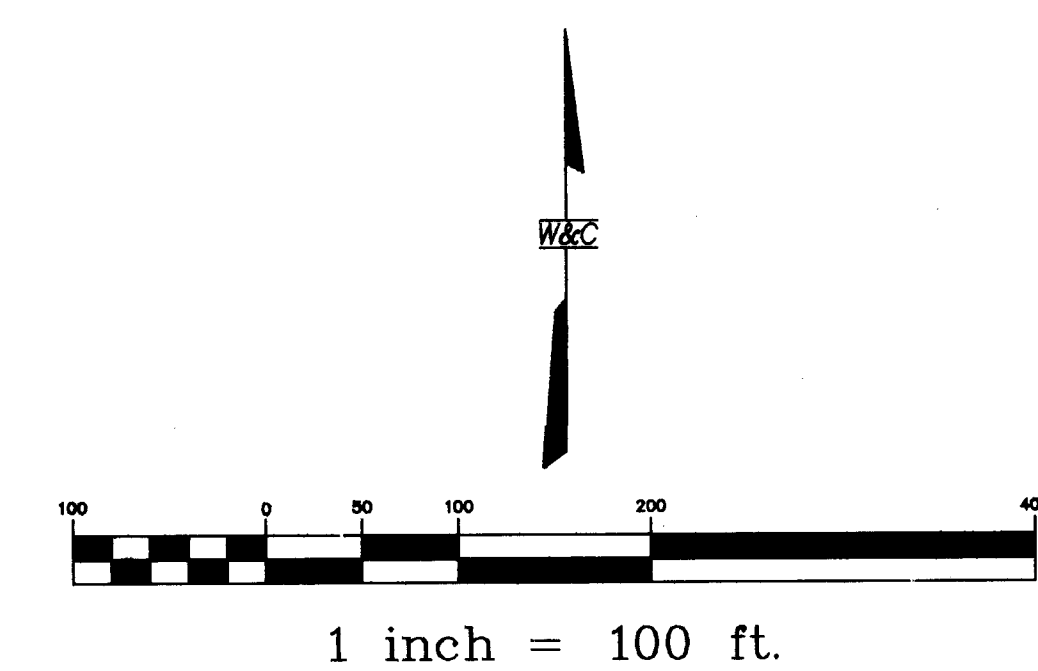
TITLE: SPECIAL ASSESSMENT DISTRICT 221 VOLCANO CLIFFS UNIT 3 BLOCK 4A & 4B

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
DRC CHAIRMAN	<i>[Signature]</i>	1-22-93	WATER	<i>[Signature]</i>	1-22-93
TRANSPORTATION	<i>[Signature]</i>	12-21-92	WASTE WATER	<i>[Signature]</i>	1-22-93
HYDROLOGY	<i>[Signature]</i>	12-22-92			

PROJECT NO. 3824 MAP NO. 77 OF 80



NOTE: GAS MAIN LINES WILL BE INSTALLED IN THE STREET R.O.W. BETWEEN THE CURB & SIDEWALK PROVIDING THERE IS SUFFICIENT ROOM.



EAGLE EYE DRIVE, N.W. - CHIMAYO DRIVE, N.W. - SWEETWATER PLACE, N.W.
COCHITI DRIVE, N.W. - BEAR CLAW DRIVE, N.W. - KACHINA STREET, N.W.

ZONE ATLAS INDEX NO. E-11-Z

NOTE:
UNLESS OTHERWISE SPECIFIED ALL
CURVES HAVE A 25' RADIUS WITH
A LENGTH OF 39.27'

26-3824 789611

Note: Data Provided By The Gas Co.
Of New Mexico And Is For
Information Only.

NOTE:
SEE SHEET 77 FOR GAS SLEEVE
LOCATION AND PRIVATE UTILITY
TRENCH CROSS SECTION.

GAS

CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING GROUP					
SPECIAL ASSESSMENT DISTRICT 221					
VOLCANO CLIFFS SUBDIVISION					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
DFC Chairman	<i>[Signature]</i>	1-22-93	Water	<i>[Signature]</i>	1-20-93
Transportation	<i>[Signature]</i>	1-22-93	Waste Water	"	"
Hydrology	<i>[Signature]</i>	1-22-93			
DRAWING NO.	3824	MAP NO. EIO	SHEET 78	OF 80	

WILSON & COMPANY