

INSTRUMENT NO. _____

GATEWAY SOUTH

TRACTS A-1 THROUGH A-13

NOVEMBER, 1993

COMPRISING A PORTION OF AMENDED TRACT A
UNIT 16, RIO RANCHO ESTATES

SITUATE WITHIN

THE TOWN OF ALAMEDA GRANT
PROJECTED SECTION 31 T12 N., R3 E. N.M.P.M.
CITY OF RIO RANCHO
SANDOVAL COUNTY
NEW MEXICO

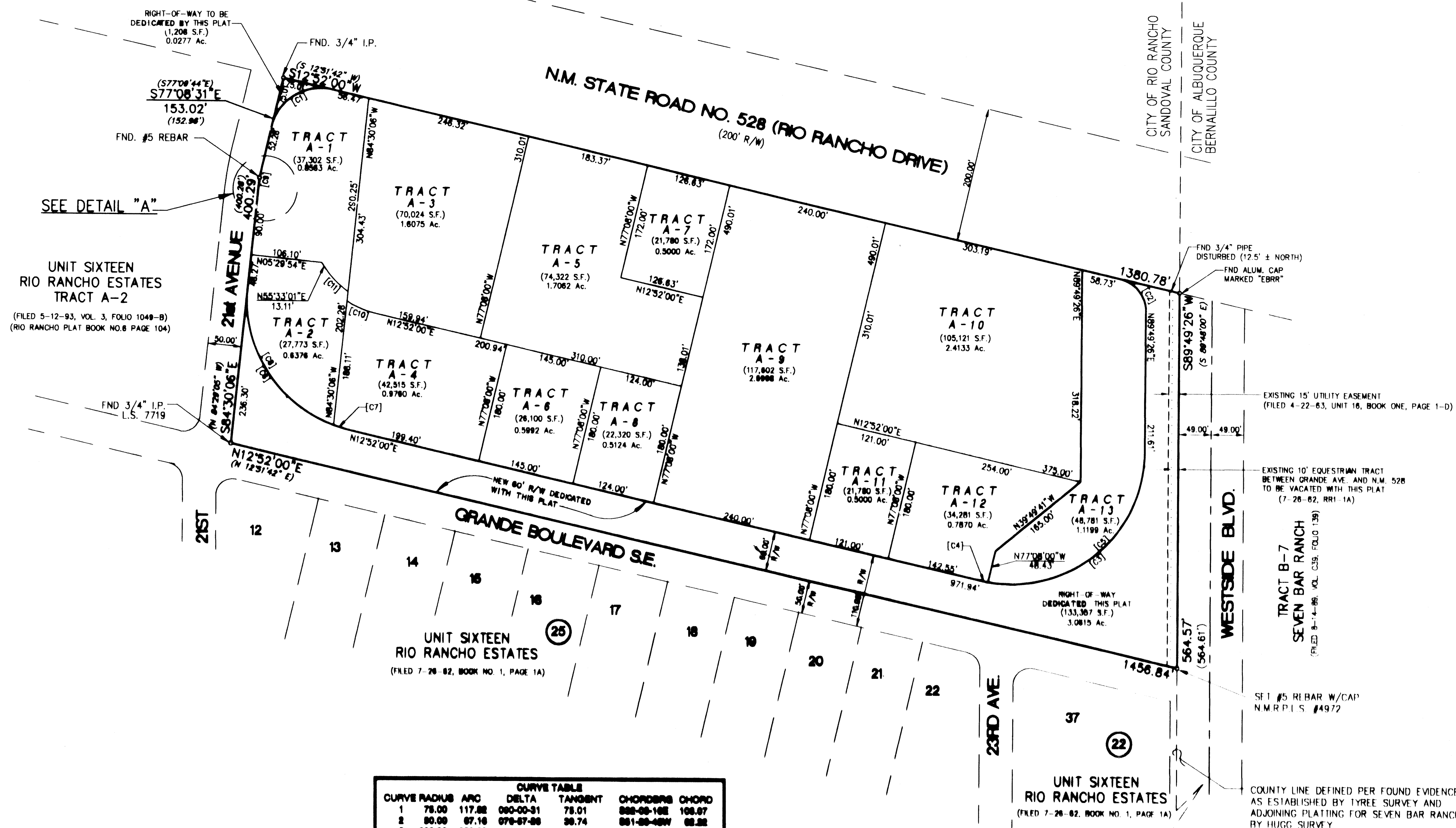
SHEET 2 OF 3

PLAT OF GEOMETRY

(SEE SHEET 3 OF 3 FOR EASEMENTS)

RIGHT-OF-WAY
DEDICATED BY THIS PLAT
(14 S.F.)
0.0003 Ac.

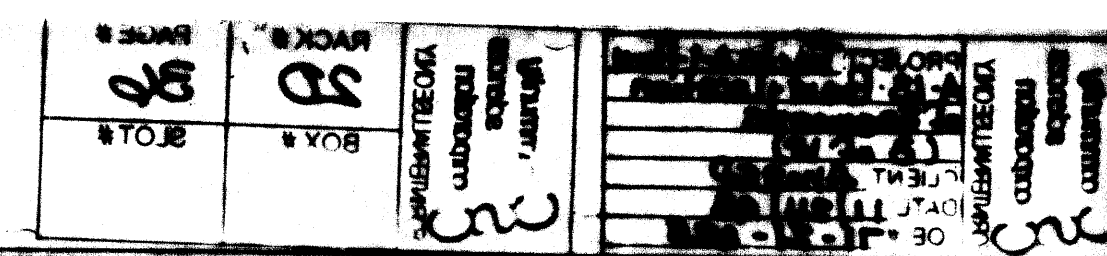
DETAIL "A"
SCALE: 1"=20'



CURVE TABLE					
CURVE	RADIUS	ARC	DELTA	TANGENT	CHORDS
1	75.00	117.82	090-00-31	75.01	882-08-108 108.07
2	80.00	87.16	070-07-06	36.74	861-08-080 82.82
3	800.00	898.89	100-08-04	361.88	889-08-170 818.14
4	800.00	11.46	005-18-06	8.78	811-18-018 11.46
5	800.00	246.39	080-16-36	237.34	840-17-080 238.89
6	800.00	298.44	082-37-44	175.80	884-16-078 284.38
7	800.00	34.82	007-06-30	12.48	816-06-102 34.80
8	800.00	288.82	070-31-21	184.88	887-44-102 344.88
9	480.00	81.28	007-01-38	26.78	888-01-102 81.24
10	148.89	48.28	010-34-02	24.38	888-34-010 48.82
11	35.00	48.44	082-32-35	25.47	888-32-082 48.19

NE: 3 89°40'26" W. 2088.44' (GRID)
NEW MEXICO STATE PLANE COORDINATES
ESTABLISHED BY ALBUQUERQUE CITY SURVEY
(CENTRAL ZONE) HADZ?
Y=1,534,782.13
X=373,388.38
GROUND TO GRID = 0.9999899
DELTA ALPHA = -00°14'40"
ELEVATION = 5204.21

NOV. 24, 1993
1"=100'
G.A.S.
S.P.S.
71-21-085



INSTRUMENT NO. _____

GATEWAY SOUTH

TRACTS A-1 THROUGH A-13

NOVEMBER, 1993
COMPRISING A PORTION OF AMENDED TRACT A
UNIT 16, RIO RANCHO ESTATES
SITUATE WITHIN
THE TOWN OF ALAMEDA GRANT
PROJECTED SECTION 31 T12 N., R3 E. N.M.P.M.
CITY OF RIO RANCHO
SANDOVAL COUNTY
NEW MEXICO
SHEET 3 OF 3

GRANT AND LOCATION OF EASEMENTS

SETBACKS:

Setbacks from property lines and street rights-of-way lines to principal structures, as defined in the City of Rio Rancho Subdivision Ordinance, are the more restrictive of that Ordinance and the following, as hereby established.

(New) Grande Blvd.	40 feet
Sara Road	40 feet
21st Avenue	40 feet
N.M.S.R. #528	40 feet
Cul-De-Sac	40 feet

Other, Interior Lot Lines created by this Plat (not encumbered by easements as shown hereon and/or modified by the Developer and their assigns):

None, providing all buildings are either attached (common wall or minimum fire separation) or detached. Detached buildings must maintain a minimum separation of 30 feet between structures.
--

EASEMENTS:

The plat (subdivision) contained herein includes the location of certain easements and the grant of additional easements as further described below and as shown on the accompanying map. "Owner" means and refers to the parties of interest to the real estate subdivided by this plat, including their successors and assigns. "Developer" means and refers to the person (persons) of this instrument including all interests in the described real estate, including security interests. "Maintenance Association" means and refers to any association, trust, partnership, corporation or entity created pursuant to the covenants recorded with this plat that has as its primary obligation the installation, maintenance, irrigation, paving and replacement of landscaping, paving, walkways and areas set forth by the developer as the joint obligation of all owners.

As signatories to the approval of this plat, the utilities, governmental entities and parties herein named accept the grant of easements as hereby created and subscribe and agree to the Vacation of certain portions of existing easements.

The easements effected by this plat are as shown hereon and are:

TYPE 1 EASEMENT: a Landscaping Easement and Drainage Easement GRANTED to the Owners, the Developer and to the Maintenance Association, including the right to landscape, irrigate, maintain and replace surface and subsurface facilities, including signage and lighting.

TYPE 2 EASEMENT: an underground Utility Easement GRANTED to the City of Rio Rancho, the Gas Company of New Mexico and to Rio Rancho Utilities for gas lines, water, sanitary sewer and drainage conduits including appurtenances.

TYPE 3 EASEMENT: an underground Easement for Electric Power, Telephone, Television and Security Communications GRANTED to the Public Service Company of New Mexico, U.S. West, Post/Newsweek Cable and other public and private service companies including the surface rights for transformers, pedestals, switch gear and appurtenances. The surface uses for communications and electric utilities is limited for placement so as not to interfere with and conflicting access, drainage or other easements granted to others.

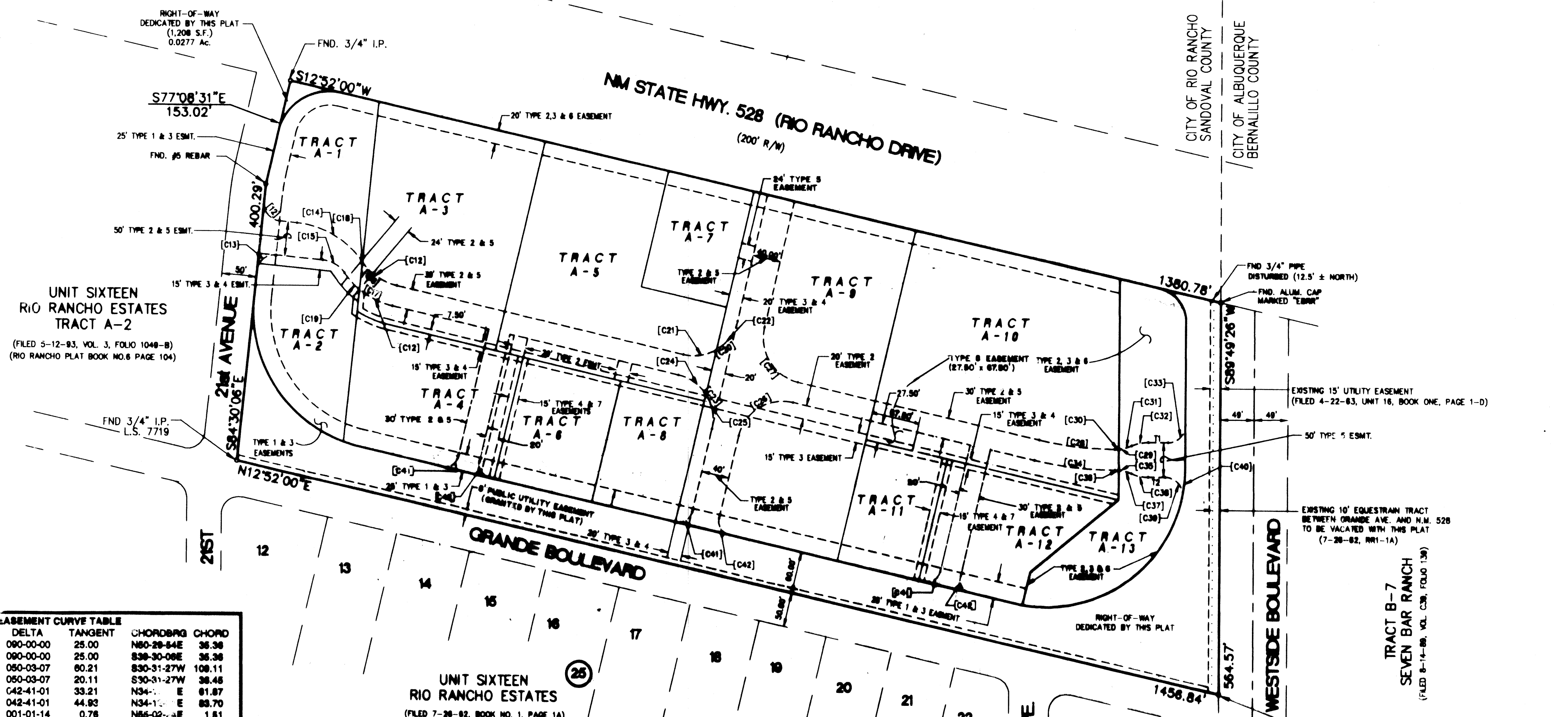
TYPE 4 EASEMENT: a Landscaping Easement GRANTED to the Owners, the Developer and the Maintenance Association, including the right to landscape, irrigate, maintain and replace surface and subsurface facilities, including signage and lighting. See covenants for any restrictions and exceptions applicable to the easement areas. Surface and/or subsurface drainage infrastructure may cross through this easement.

TYPE 5 EASEMENT: a surface and/or underground Drainage Easement and a Reciprocal Access Easement GRANTED to the Owners, the Developer, the Maintenance Association and their assigns. Access provisions include all vehicles including truck, bus and delivery systems and for pedestrian and bicycle use.

TYPE 6 EASEMENT: a Landscaping, Non-Vehicular Access, and Drainage Easement GRANTED to the City of Rio Rancho for drainage and pedestrian and bicycle access purposes and to the Owners, the Developer and to the Maintenance Association, including the right to landscape, irrigate, maintain and replace surface and subsurface facilities, including signage and lighting and for "street furniture" and pedestrian facilities including benches, walls, bus stops and the like. The grant of certain uses and easement to the City of Rio Rancho includes the right of the City as a "touch and concern" party for the enforcement of any covenants which may be placed within the real estate for appearance, safety, maintenance, drainage and pedestrian and bicycle traffic functions.

TYPE 7 EASEMENT: a surface and/or underground Drainage Easement GRANTED to the Owners, the Developer and the Maintenance Association and their assigns, including the right to install, maintain and replace surface and subsurface drainage facilities including appurtenances.

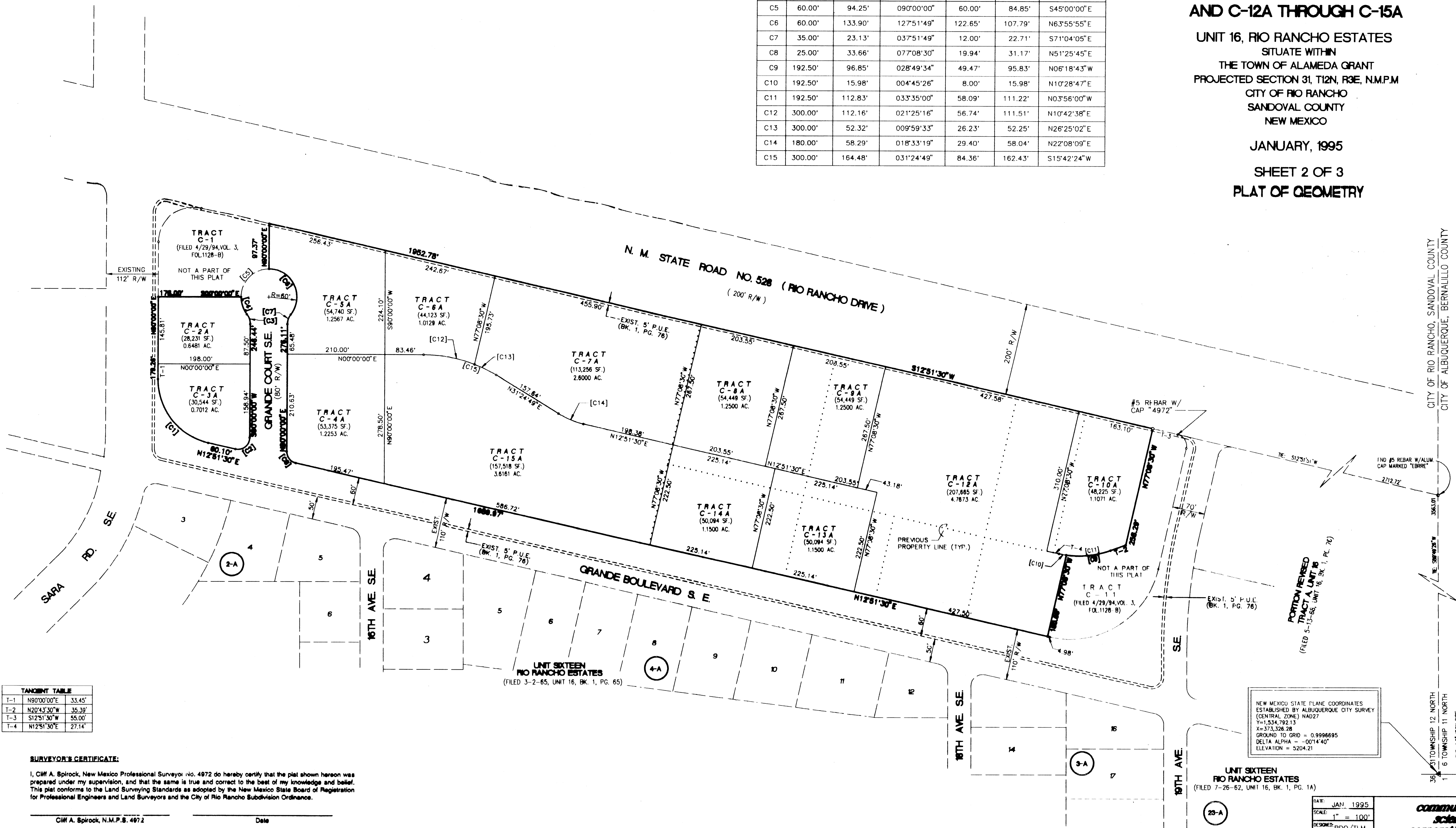
TYPE 8 EASEMENT: a Utility Easement GRANTED to Rio Rancho Utilities for a sewage lift station and related appurtenances.



EASEMENT CURVE TABLE					
CURVE RADIUS	ARC	DELTA	TANGENT	CHORD	CHORD
12	25.00	39.27	090-00-00	25.00	N80-28-54E 35.36
13	25.00	39.27	090-00-00	25.00	S39-30-08E 35.36
14	128.98	112.86	050-03-07	60.21	S30-31-27W 108.11
15	43.08	37.84	050-03-07	20.11	S30-31-27W 38.45
16	85.00	63.32	042-41-01	33.21	N34-11-E 61.87
17	115.00	85.87	042-41-01	44.93	N34-11-E 83.70
18	85.00	1.51	001-01-14	0.78	N55-02-44E 1.51
19	115.00	32.37	018-07-40	16.29	N47-29-11E 32.36
20	85.00	102.10	090-00-00	85.00	N32-08-00W 91.82
21	85.00	48.70	043-48-47	26.14	N08-02-24W 48.80
22	85.00	52.40	046-11-13	27.72	N84-02-24W 80.89
23	85.00	102.10	090-00-00	85.00	S67-82-00W 91.82
24	85.00	48.70	043-48-47	26.14	S34-48-34W 48.80
25	85.00	52.40	046-11-13	27.72	S79-48-84W 80.89
26	85.00	102.10	090-00-00	85.00	S32-08-00E 91.82
27	85.00	102.10	090-00-00	85.00	N67-48-00E 91.82
28	485.00	110.41	013-02-34	55.44	N08-29-48E 116.17
29	80.00	24.87	023-33-23	12.51	N11-87-18W 34.48
30	80.00	5.89	008-28-15	2.86	N08-35-42W 5.89
31	80.00	18.97	018-07-08	9.57	N14-46-83W 18.89
32	80.00	24.87	023-33-23	12.51	S11-87-18E 34.48
33	38.00	38.27	090-00-00	28.00	N45-10-34W 38.38
34	515.00	117.23	013-02-34	58.87	N08-29-48E 116.88
35	80.00	24.87	023-33-23	12.51	S11-87-07W 34.48
36	80.00	5.89	008-28-15	2.86	S08-35-42W 5.89
37	80.00	18.97	018-07-08	9.57	S14-46-83W 18.89
38	80.00	24.87	023-33-23	12.51	N11-86-07E 34.48
39	25.00	44.52	102-01-23	30.89	S60-00-07W 38.88
40	200.00	41.97	012-01-23	21.08	N84-08-43W 41.89
41	20.00	31.42	090-00-00	20.00	N28-08-00W 38.38
42	20.00	31.42	090-00-00	20.00	N67-82-00E 38.38

THE S 89°49'28" W, 2888.44' (BRD)
NEW MEXICO STATE PLANE COORDINATES
ESTABLISHED BY ALBUQUERQUE CITY SURVEY
(CENTRAL ZONE) NAD83
X=1,534,792.13
Y=373,308.28
GROUND TO GRID = 0.0000005
DELTA ALPHA = -00°14'40"
ELEVATION = 5884.21

COMMUNITY SCIENCES CORPORATION - CORRALES, NEW MEXICO - (505) 897-0000



CURVE TABLE						
Curve	Radius	Arc	Delta	Tangent	Chord	Chord Brg
C1	140.00'	188.49'	077°08'30"	111.64'	174.57'	N51°25'45"E
C2	25.00'	44.88'	102°51'30"	31.35'	39.09'	N38°34'15"W
C3	35.00'	23.13'	037°51'49"	12.00'	22.71'	S71°04'05"W
C4	60.00'	39.65'	037°51'49"	20.58'	38.93'	S71°04'05"W
C5	60.00'	94.25'	090°00'00"	60.00'	84.85'	S45°00'00"E
C6	60.00'	133.90'	127°51'49"	122.65'	107.79'	N63°55'55"E
C7	35.00'	23.13'	037°51'49"	12.00'	22.71'	S71°04'05"E
C8	25.00'	33.66'	077°08'30"	19.94'	31.17'	N51°25'45"E
C9	192.50'	96.85'	028°49'34"	49.47'	95.83'	N06°18'43"W
C10	192.50'	15.98'	004°45'26"	8.00'	15.98'	N10°28'47"E
C11	192.50'	112.83'	033°35'00"	58.09'	111.22'	N03°56°00"W
C12	300.00'	112.16'	021°25'16"	56.74'	111.51'	N10°42'38"E
C13	300.00'	52.32'	009°59'33"	26.23'	52.25'	N26°25'02"E
C14	180.00'	58.29'	018°33'19"	29.40'	58.04'	N22°08'09"E
C15	300.00'	164.48'	031°24'49"	84.36'	162.43'	S15°42'24"W

UNIT 16, RIO RANCHO ESTATES
SITUATE WITHIN
THE TOWN OF ALAMEDA GRANT
PROJECTED SECTION 31, T12N, R3E, N.M.P.M
CITY OF RIO RANCHO
SANDOVAL COUNTY
NEW MEXICO

JANUARY, 1995

SHEET 2 OF 3
PLAT OF GEOMETRY

UNIT SIXTEEN
RIO RANCHO ESTATES
(FILED 7-26-62, UNIT 16, BK. 1, PG. 1A)

DATE:	JAN 1995
SCALE:	1" = 100'
DESIGNED:	RDQ/TLM
DRAWN:	DLW/SPS
JOB NO.:	71-21-650

**community
sciences
corporation**

BOOK 8 , PAGE 5

SHEET 4 OF 21

B7

INSTRUMENT NO. _____

SUMMARY PLAT OF
GATEWAY NORTH
TRACTS C-2A THROUGH C-10A
AND C-12A THROUGH C-15A

UNIT 16, RIO RANCHO ESTATES
 SITUATE WITHIN
 THE TOWN OF ALAMEDA GRANT
 PROJECTED SECTION 31, T12N, R3E, N.M.P.M.
 CITY OF RIO RANCHO
 SANDOVAL COUNTY
 NEW MEXICO

JANUARY, 1995

SHEET 3 OF 3
 GRANT AND LOCATION OF EASEMENTS

EASEMENTS:

The replat (subdivision) contained herein includes the vacation of certain easements and the grant of additional easements as further described below and as shown on the accompanying map. "Owners" mean and refer to the parties of interest to the real estate subdivided by this plat, including their successors and assigns. "Developers" means and refers to the preparer (surveyor) of this instrument including all interests in the described real estate, including security interests. "Maintenance Association" means and refers to any association, trust, partnership, corporation or entity created pursuant to the covenants recorded with this plat that has as its primary obligation the installation, maintenance, irrigation, paving and replacement of landscaping, paving, walkways and areas set forth by the developer as the joint obligation of all owners.

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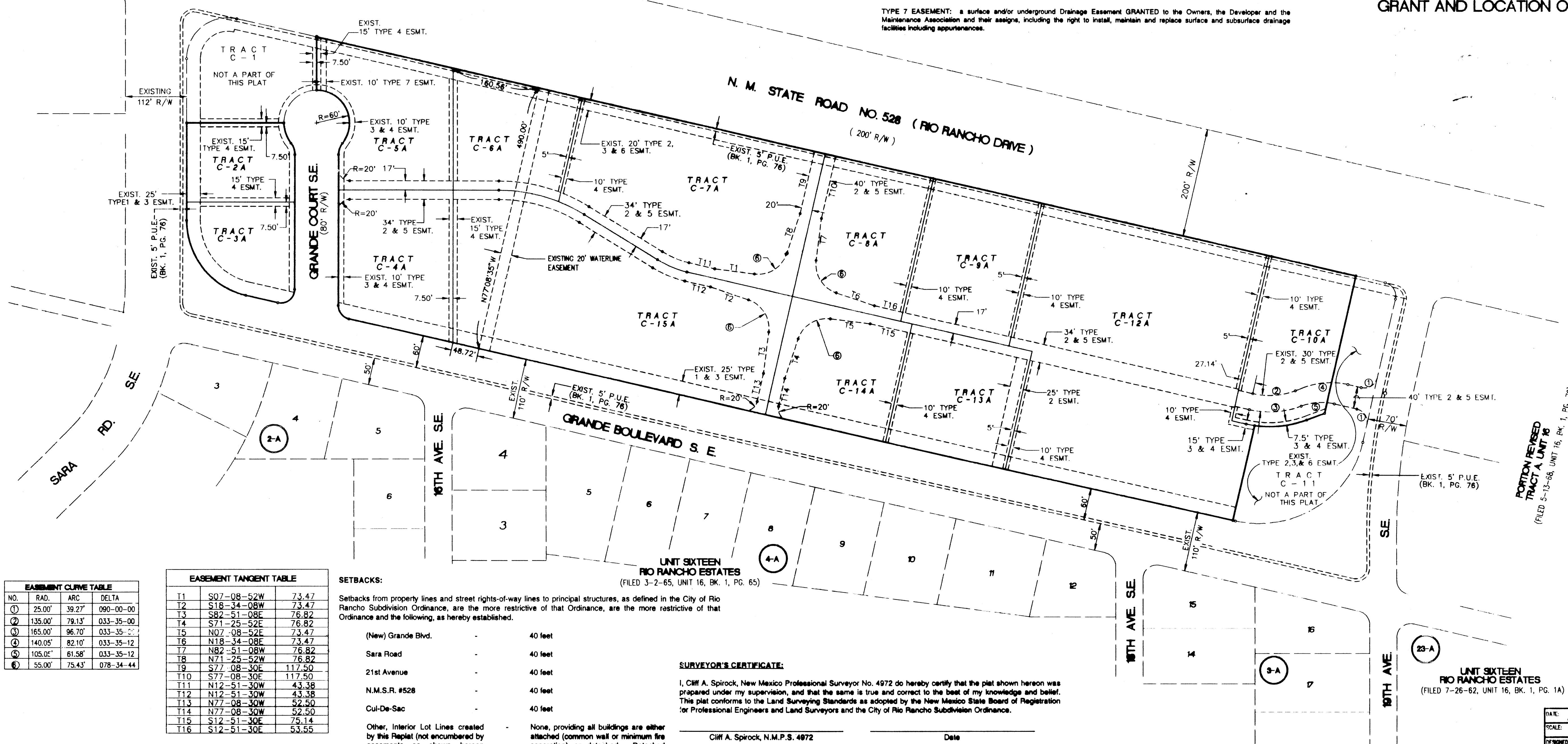
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TYPE 7 EASEMENT: a surface and/or underground Drainage Easement GRANTED to the Owners, the Developer and the Maintenance Association and their assigns, including the right to install, maintain and replace surface and subsurface drainage facilities including appurtenances.



NO.	RAD.	ARC	DELTA
①	25.00'	39.27'	090-00-00
②	135.00'	79.13'	033-35-00
③	165.00'	96.70'	033-35-00
④	140.05'	82.10'	033-35-12
⑤	105.05'	61.58'	033-35-12
⑥	55.00'	75.43'	078-34-44

EASEMENT TANGENT TABLE		
T1	S07-08-52W	73.47
T2	S18-34-08W	73.47
T3	S82-51-08E	76.82
T4	S71-25-52E	76.82
T5	N07-08-52E	73.47
T6	N18-34-08E	73.47
T7	N82-51-08W	76.82
T8	N71-25-52W	76.82
T9	S77-08-30E	117.50
T10	S77-08-30E	117.50
T11	N12-51-30W	43.38
T12	N12-51-30W	43.38
T13	N77-08-30W	52.50
T14	N77-08-30W	52.50
T15	S12-51-30E	75.14
T16	S12-51-30E	53.55

SETBACKS:

Setbacks from property lines and street rights-of-way lines to principal structures, as defined in the City of Rio Rancho Subdivision Ordinance, are the more restrictive of that Ordinance, are the more restrictive of that Ordinance and the following, as hereby established.

(New) Grande Blvd.	40 feet
Sara Road	40 feet
21st Avenue	40 feet
N.M.S.R. #528	40 feet
Cul-De-Sac	40 feet

Other, Interior Lot Lines created by this Replat (not encumbered by easements as shown hereon and/or modified by the Developer and their assigns).

None, providing all buildings are either attached (common wall or minimum fire separation) or detached. Detached buildings must maintain a minimum separation of 20 feet between structures.

SURVEYOR'S CERTIFICATE:

I, Cliff A. Spirock, New Mexico Professional Surveyor No. 4972 do hereby certify that the plat shown hereon was prepared under my supervision, and that the same is true and correct to the best of my knowledge and belief. This plat conforms to the Land Surveying Standards as adopted by the New Mexico State Board of Registration for Professional Engineers and Land Surveyors and the City of Rio Rancho Subdivision Ordinance.

Cliff A. Spirock, N.M.P.S. 4972

Date

DATE: JAN, 1995
 SCALE: 1" = 100'
 DESIGNED: RDQ/TLW
 DRAWN: DLW/SPS
 JOB NO.: 71-21-650

community
 sciences
 corporation

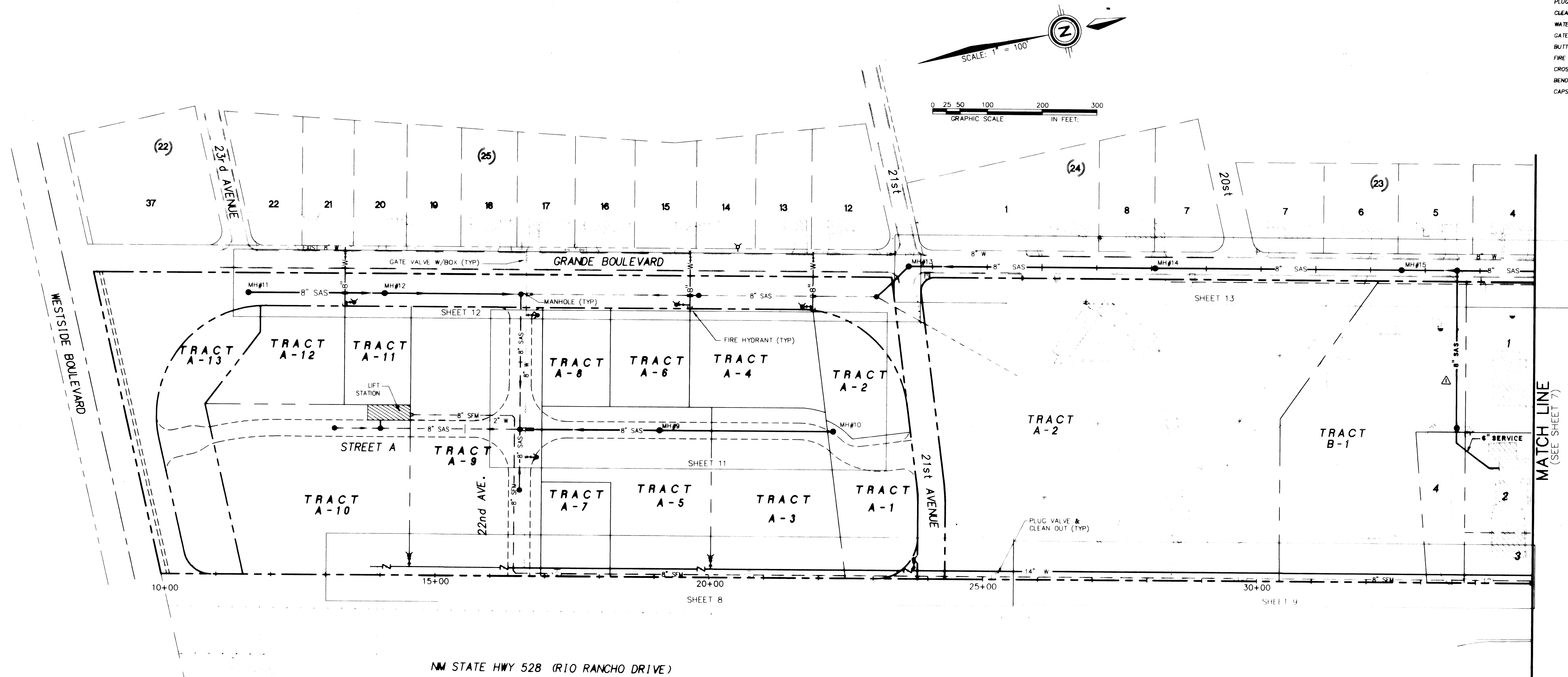
LAND PLANNING
 P.E. No. 138
 ENGINEERING
 CIVIL, N.E. 1204

BOOK 8, PAGE 6

SHEET 5 OF 21

B7

88	05	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
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UTILITY LEGEND		
DESCRIPTION	PROPOSED	EXISTING
SANITARY SEWER LINE	8" SAS	8" SAS
ENCASEMENT		
SANITARY SEWER MANHOLE	8" SFM	8" SFM
SANITARY FORCE MAIN	8" SFM	8" SFM
PLUG VALVE		
CLEANOUT		
WATER LINE	14" W	14" W
GATE VALVE		
BUTTERFLY VALVE		
FIRE HYDRANTS		
CROSSES		
BENDS		
CAPS & PLUGS		

CITY OF RIO RANCHO
SANDOVAL COUNTY
CITY OF ALBUQUERQUE
BERNALILLO COUNTY

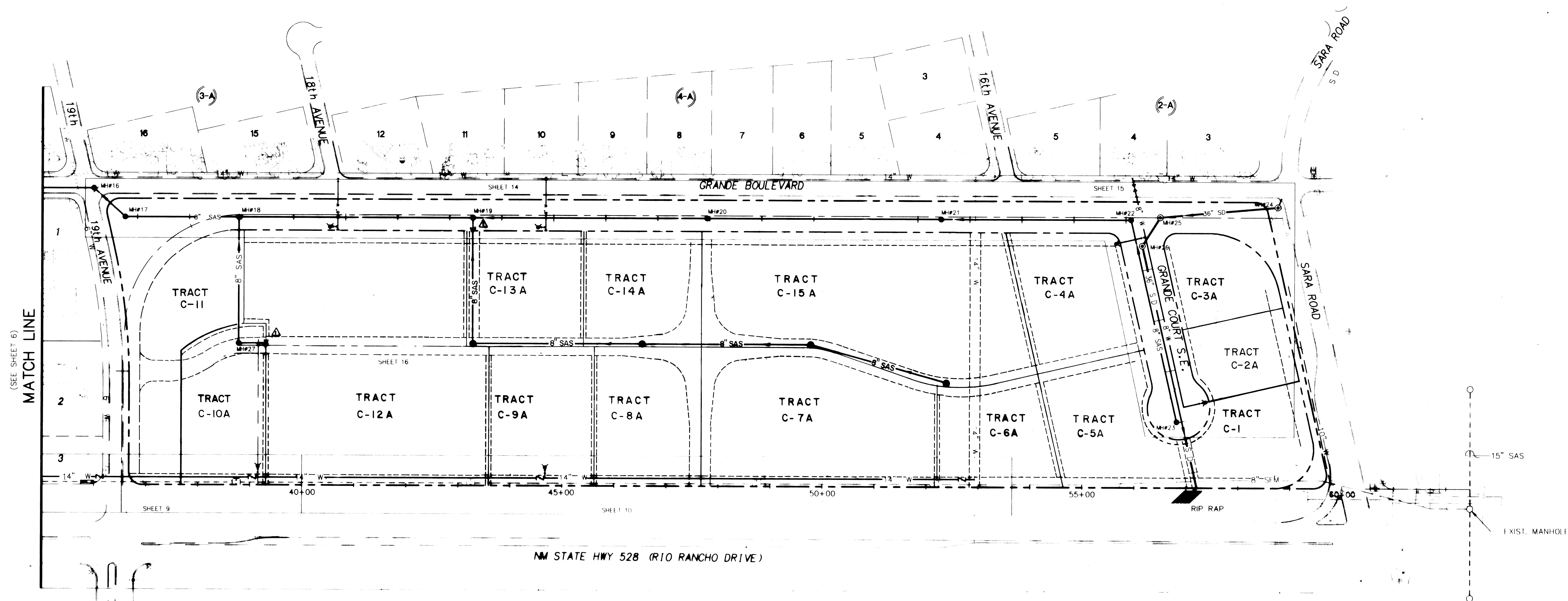
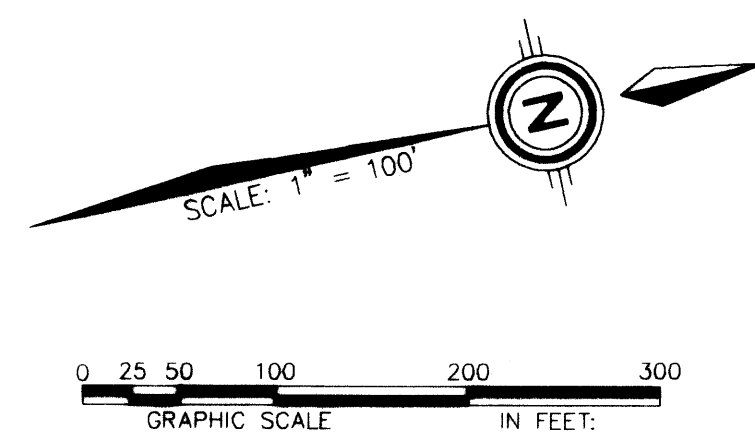
FIRE HYDRANT APPROVAL
THE FIRE HYDRANT LOCATIONS SHOWN ON THIS PLAN HAVE BEEN REVIEWED AND APPROVED BY THE CITY OF RIO RANCHO DEPARTMENT OF PUBLIC SAFETY. THE WATER SYSTEM HAS BEEN DESIGNED FOR A 3500 GPM FIRE FLOW WITH A PEAK DAILY DEMAND OF 207 GPM AT A RESIDUAL PRESSURE OF NOT LESS THAN 20 PSI AT ALL HYDRANTS.

BY: *Richard Kearney* **Richard Kearney, Fire Command**

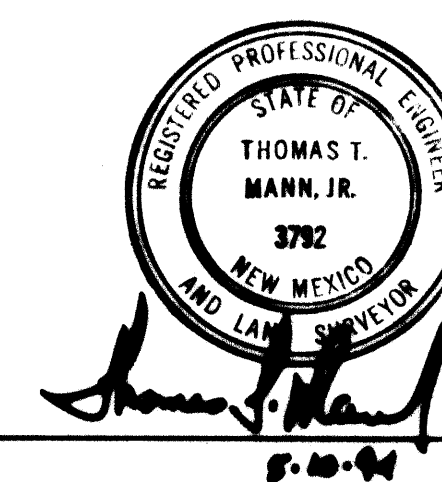
DATE: **5-5-94**



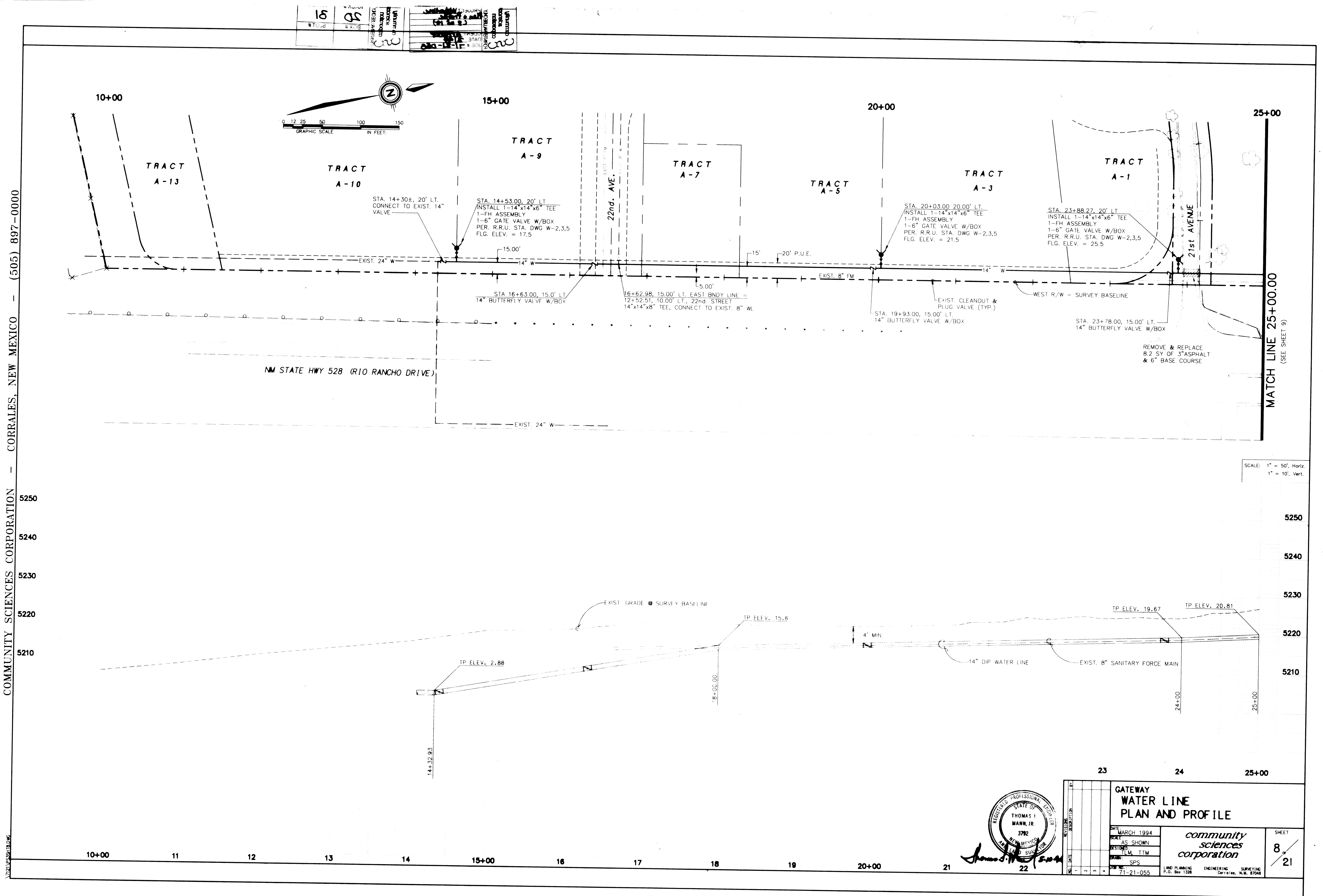
GATEWAY COMPOSITE UTILITY PLAN		SHEET 6 21	
DATE: MARCH, 1994	SCALE: 1"=100'	community sciences corporation	
BY: T.M. TMM	SPS	LAD PLANNING ENGINEERING SURVEYING	
DATE: 11/94	71-21-055	P.O. Box 1388 Corrales, N.M. 87008	

[illegible]

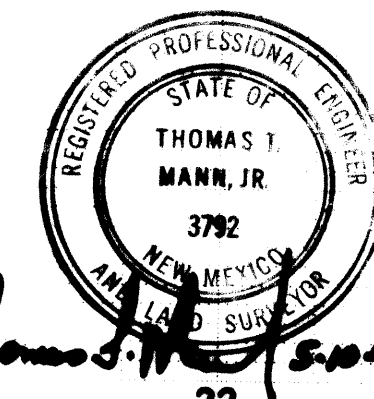
**NOTE: SHEETS 9, 10, 14, 15, 16, 19, 20
DO NOT REFLECT CURRENT LOT
ALIGNMENT FOR GATEWAY NORTH,
REFER TO SHEETS 4 AND 3 FOR
CURRENT ALIGNMENT**



DATE		MARCH, 1994		<i>community sciences corporation</i>	SHEET 7 of 2
SCALE		1"=100'			
DESIGNED		TLM TTM			
CHECKED		SPS			
NO.	DATE	DESCRIPTION	REVISION	LAND PLANNING P.O. Box 1328 Girdles, N.J. 07046	SURVEYING Girdles, N.J. 07046
1	11/1/84	SEWER ADJUSTMENT			
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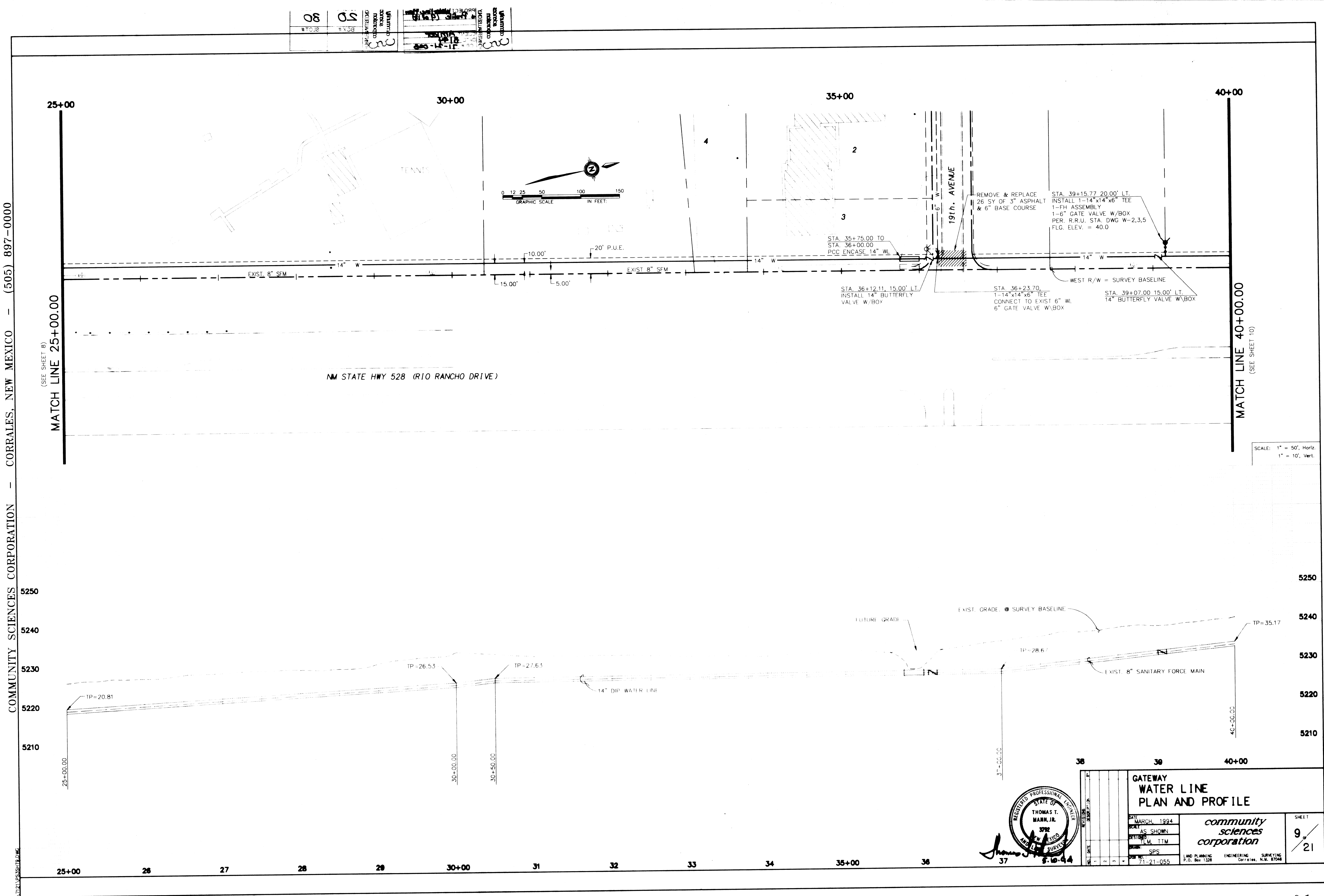


SCALE: 1" = 50', Horiz.
1" = 10', Vert.

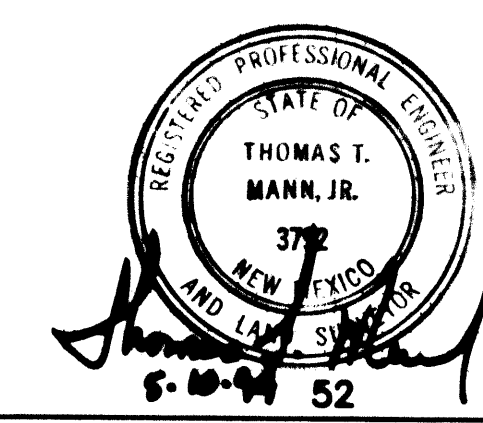
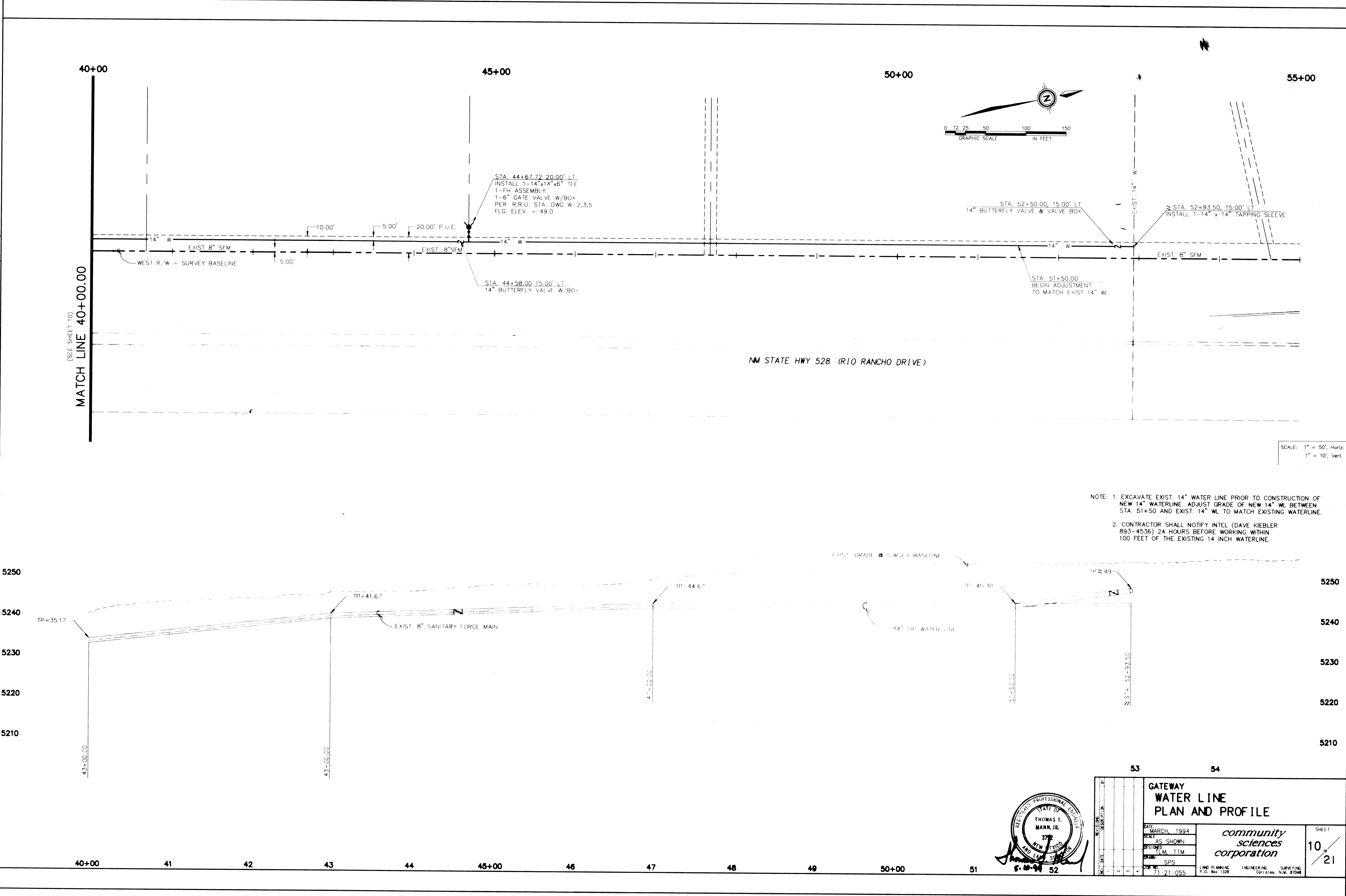


**GATEWAY
WATER LINE
PLAN AND PROFILE**

DATE: MARCH 1994	community sciences corporation	SHEET 8 21
SCALE: AS SHOWN		
DESIGNED: TLM, TTM		
DRAWN: SPS		
JOB NO: 71-21-055	LAND PLANNING P.O. Box 1326	ENGINEERING CORRALES, N.M. 87046



COMMUNITY SCIENCES CORPORATION - CORRALES, NEW MEXICO - (505) 897-0000
N:\121\PS3\SH10.DWG
DATE: 3/1/94
BY: TMM
CHECKED: SPS
APPROVED: [Signature]
SCALE: 1" = 50' Horiz.
1" = 10' Vert.



GATEWAY WATER LINE PLAN AND PROFILE			
DATE: MARCH, 1994	SCALE: AS SHOWN	DESIGNED: TMM, TTM	DATE: 3/1/94
BY: SPS	DATE: 3/1/94	DATE: 3/1/94	DATE: 3/1/94
DATE: 3/1/94	DATE: 3/1/94	DATE: 3/1/94	DATE: 3/1/94
DATE: 3/1/94	DATE: 3/1/94	DATE: 3/1/94	DATE: 3/1/94
DATE: 3/1/94	DATE: 3/1/94	DATE: 3/1/94	DATE: 3/1/94
DATE: 3/1/94	DATE: 3/1/94	DATE: 3/1/94	DATE: 3/1/94
DATE: 3/1/94	DATE: 3/1/94	DATE: 3/1/94	DATE: 3/1/94
DATE: 3/1/94	DATE: 3/1/94	DATE: 3/1/94	DATE: 3/1/94
DATE: 3/1/94	DATE: 3/1/94	DATE: 3/1/94	DATE: 3/1/94

community
sciences
corporation

LAND PLANNING
P.O. Box 1326
CORRALES, N.M. 87004

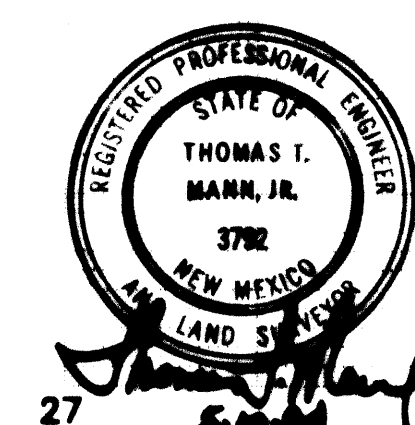
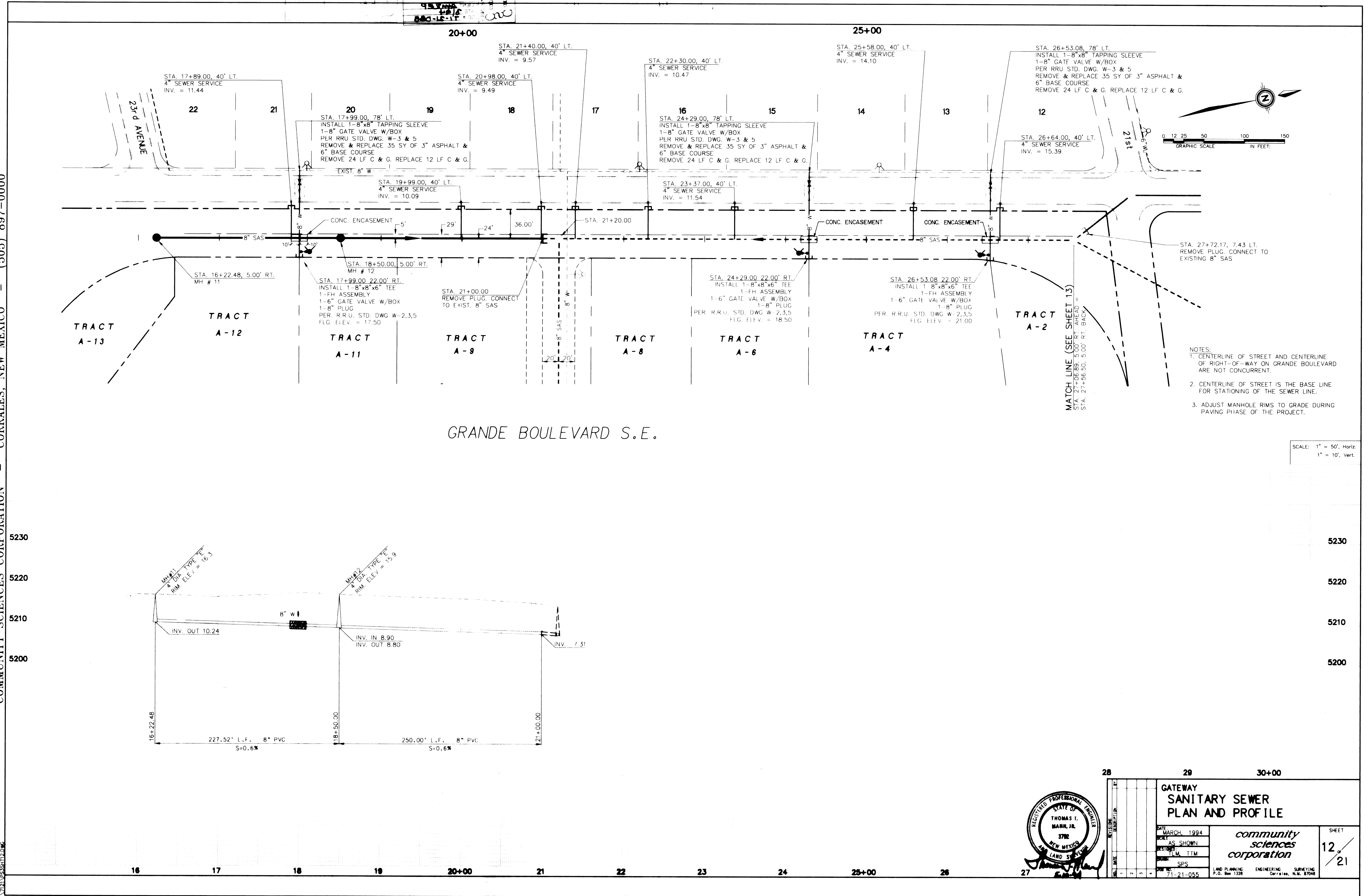
ENGINEERING
CORRALES, N.M. 87004

SURVEYING
CORRALES, N.M. 87004

SHEET
10
21

5230
5220
5210
5200

16 17 18 19 20+00 21 22 23 24 25+00 26 27

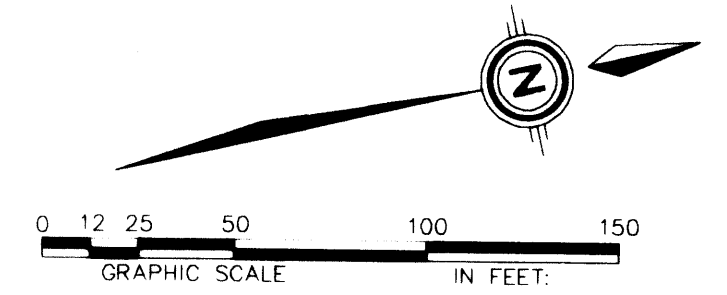
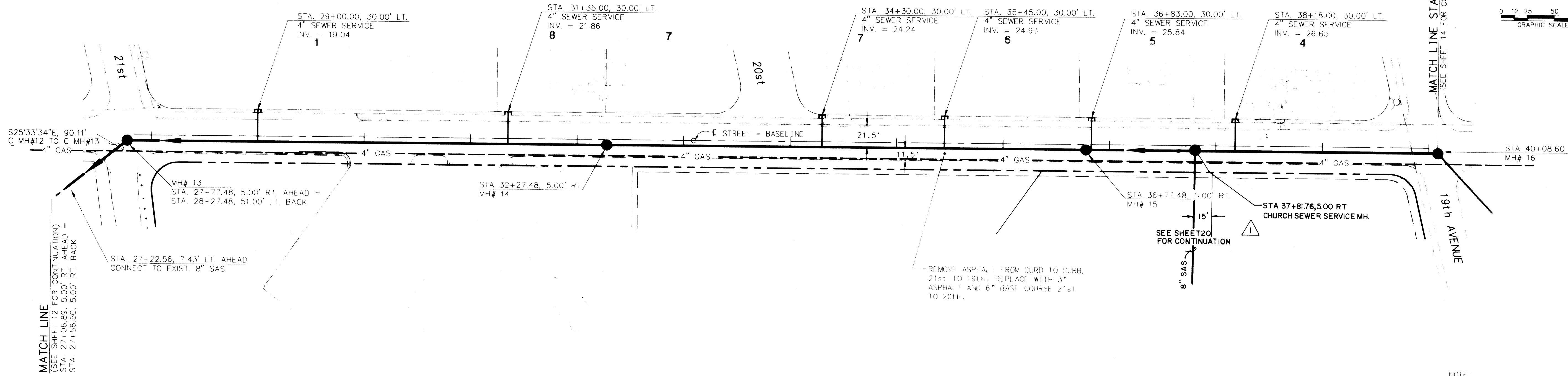


GATEWAY SANITARY SEWER PLAN AND PROFILE			
DATE MARCH, 1994	SCALE AS SHOWN	DESIGNED T.M. TIM	SHEET 12/21
DRAWN SPS	LAND PLANNING P.O. Box 1328	ENGINEERING Corrales, N.M. 87048	
NO. 71-21-055			

30+00

35+00

40+00



GRANDE BOULEVARD S.E.

- NOTE:
1. CENTERLINE OF STREET IS THE BASE LINE FOR STATIONING OF THE SEWER LINE.
 2. ADJUST MANHOLE RIMS TO GRADE DURING PAVING PHASE OF THE PROJECT

SCALE: 1" = 50', Horiz.
1" = 10', Vert.

5240

5230

5220

5210

5240

5230

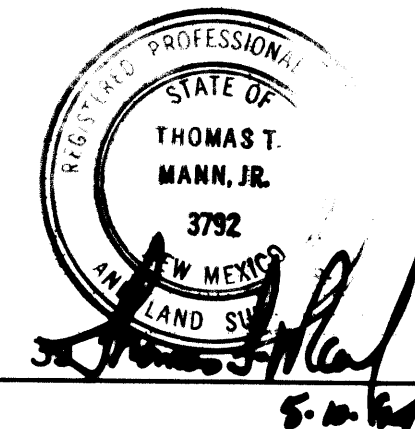
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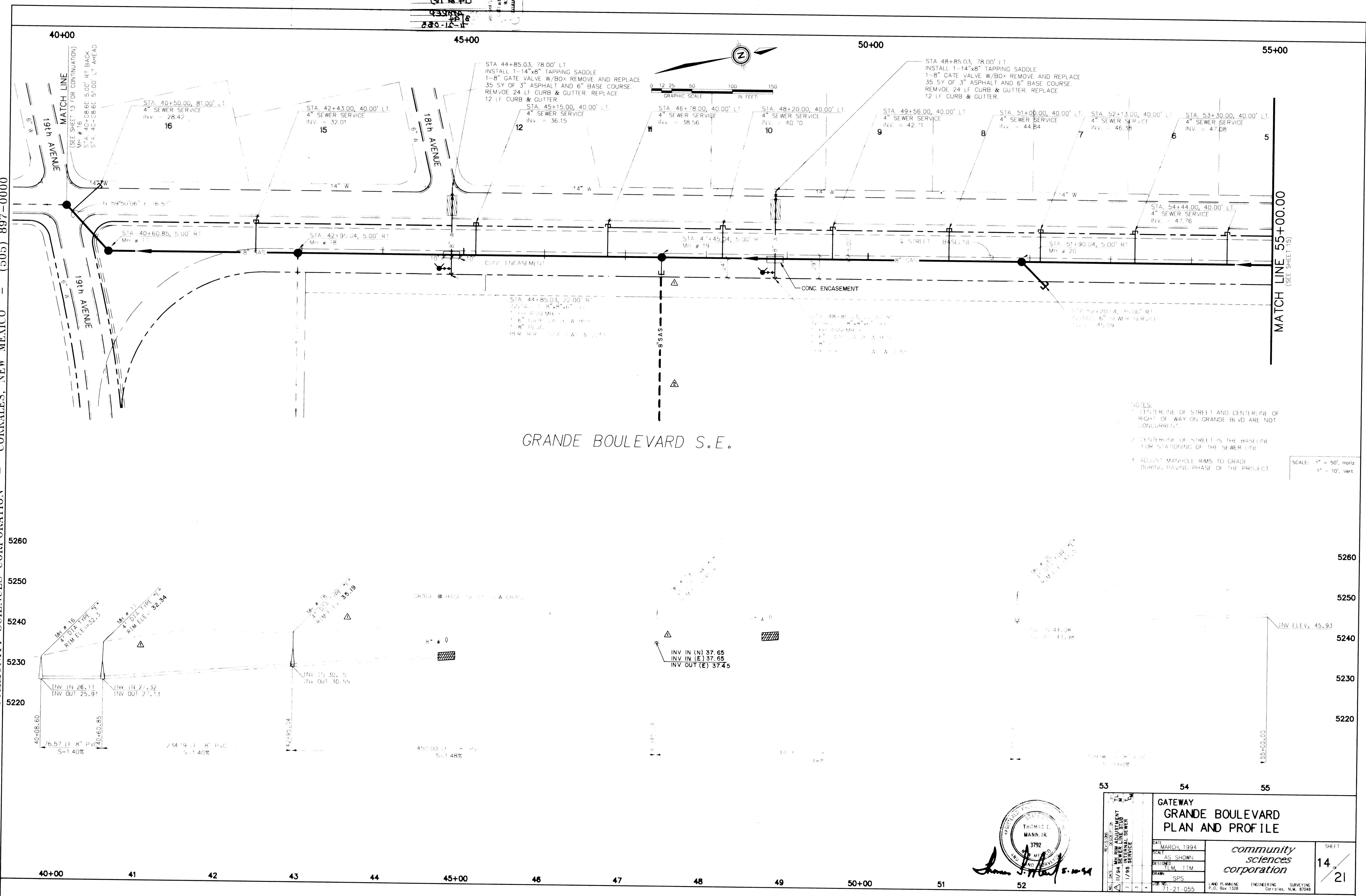


40+00

41



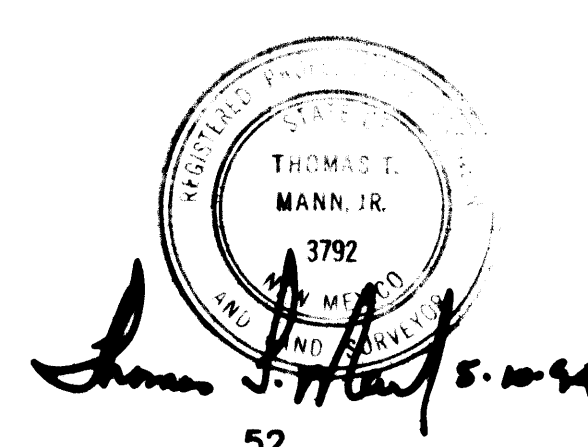
GATEWAY GRANDE BOULEVARD PLAN AND PROFILE			
DATE MARCH, 1994	SCALE AS SHOWN	DESIGNED TLM, TTM	DRAWN SPS
JOB NO. 71-21-055	LAND PLANNING P.O. Box 1308	ENGINEERING Corrales, N.M. 87048	SHEET 13 21



GRANDE BOULEVARD S.E.

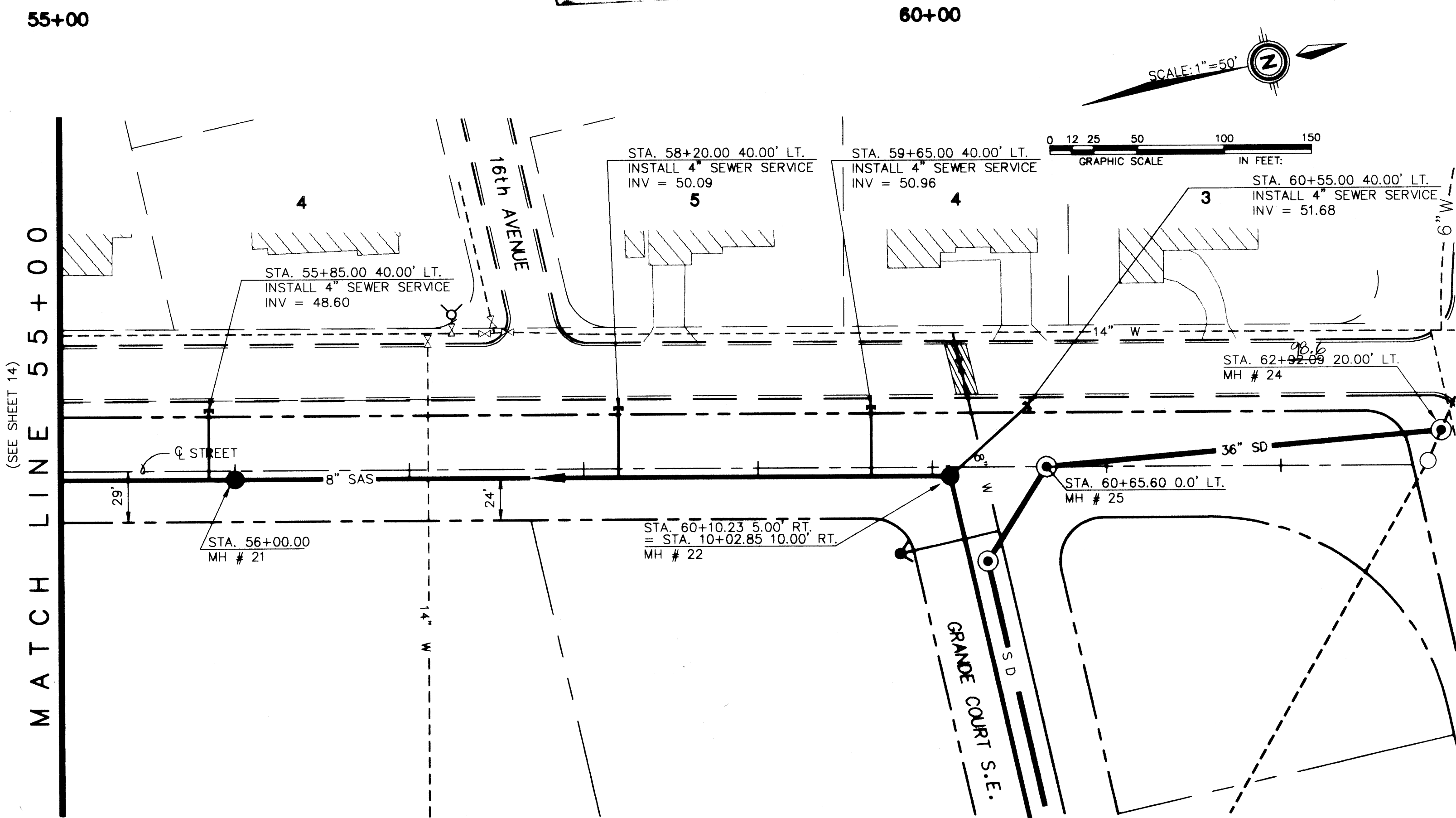
NOTES:
1. CENTERLINE OF STREET AND CENTERLINE OF RIGHT OF WAY ON GRANDE BLVD ARE NOT CONCURRENT.
2. CENTERLINE OF STREET IS THE BASELINE FOR STATIONING OF THE SEWER LINE.
3. ADJUST MANHOLE RIMS TO GRADE DURING PAVING PHASE OF THE PROJECT.

SCALE: 1" = 50', Horiz.
1" = 10', Vert.



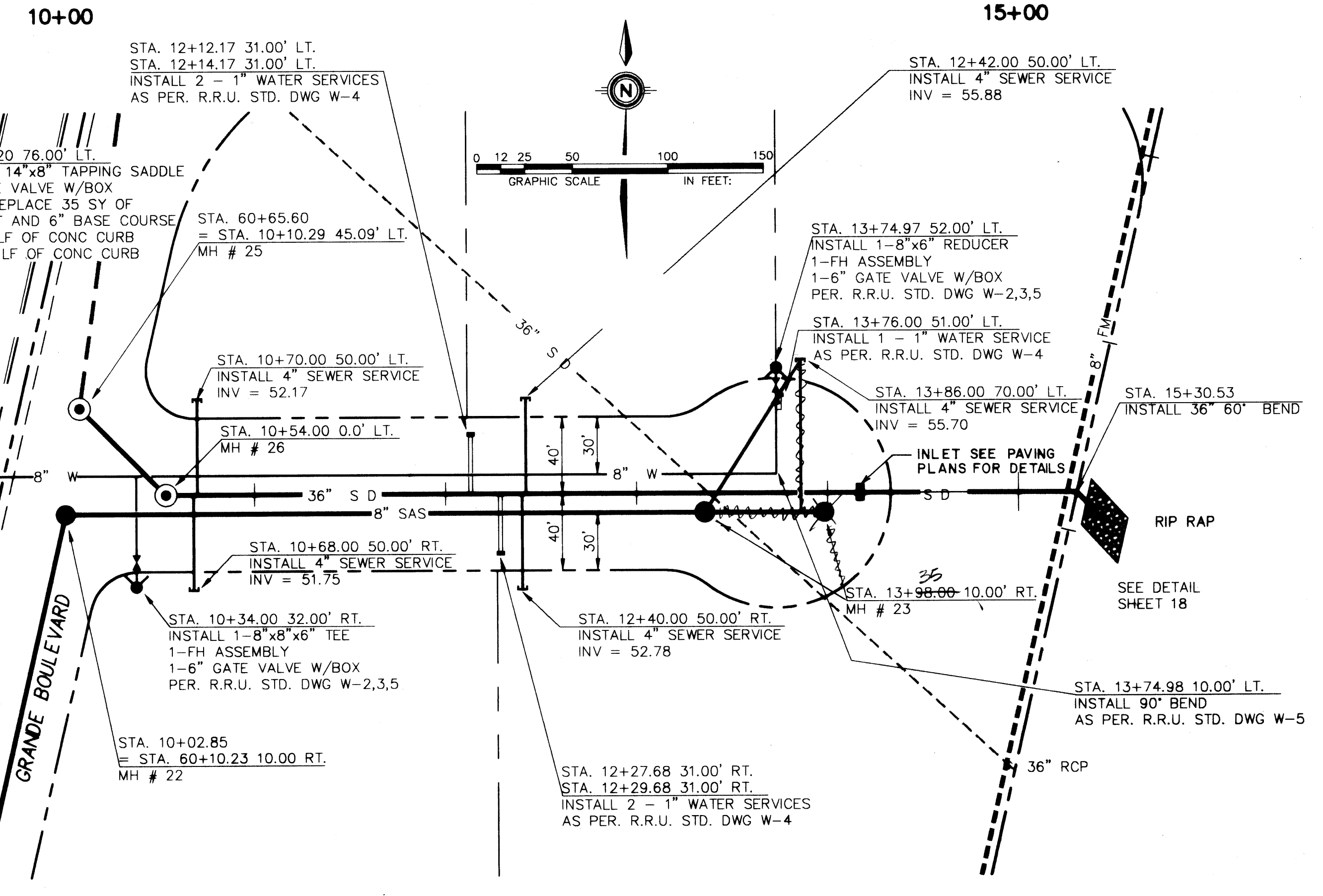
DATE: MARCH, 1994	DESIGNED: T.J.M.	DRAWN: SPS	CHECKED: T.J.M.
PROJECT: 11/94 SEWER LINE STUDY	NO. 1	1/95 SERVICE	
GATEWAY GRANDE BOULEVARD PLAN AND PROFILE			
community sciences corporation			SHEET 14 OF 21
LAND PLANNING P.O. Box 1328 Corrales, N.M. 87046			

DATE	5/1/94
BY	SPS
CHECKED	SPS
PROJECT	GRANDE BLVD./GRANDE CT.
PROJECT NO.	71-21-055
SHEET NO.	15

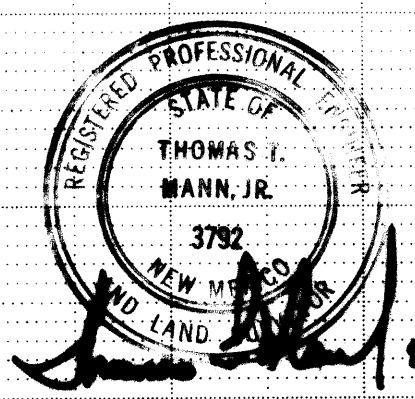
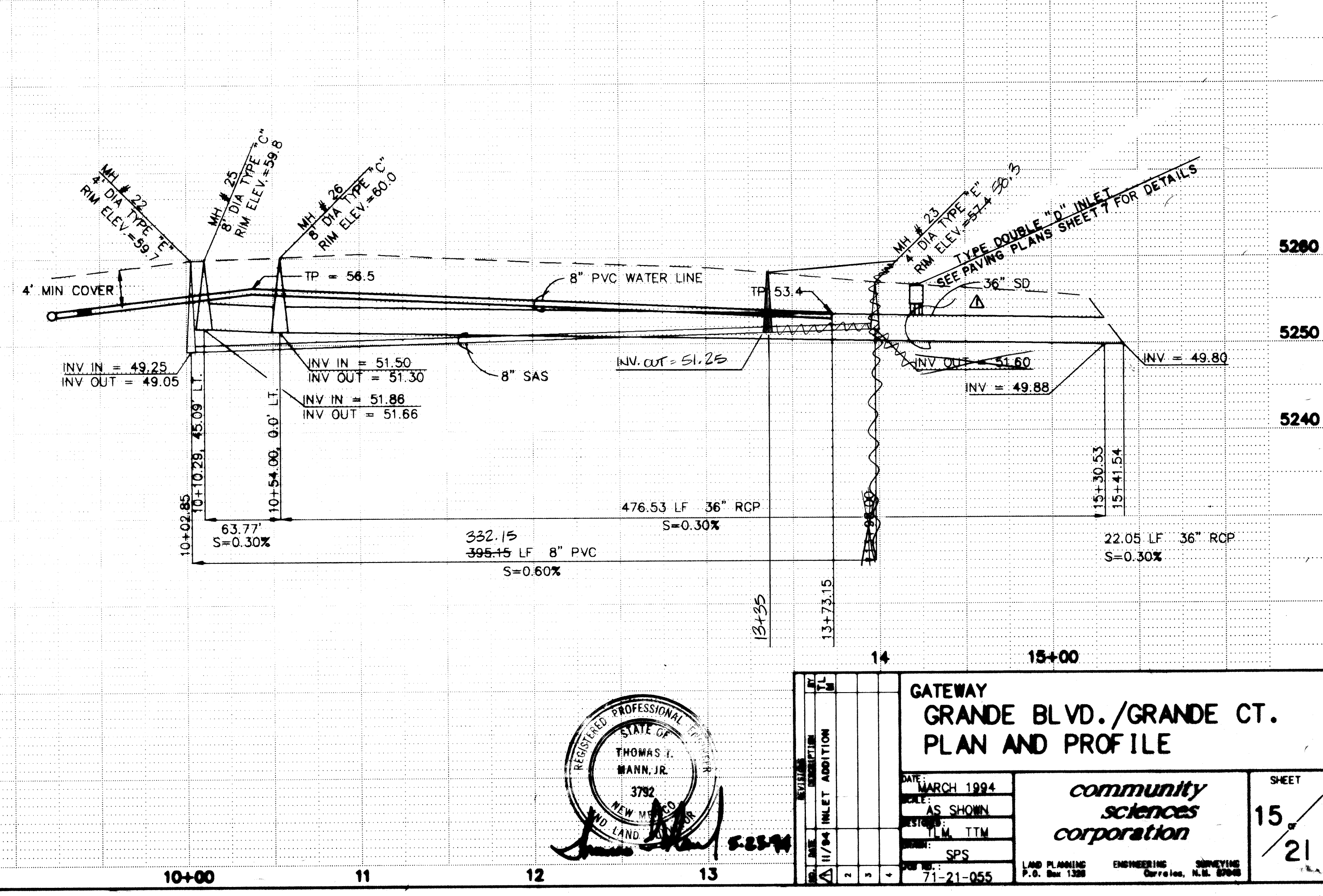
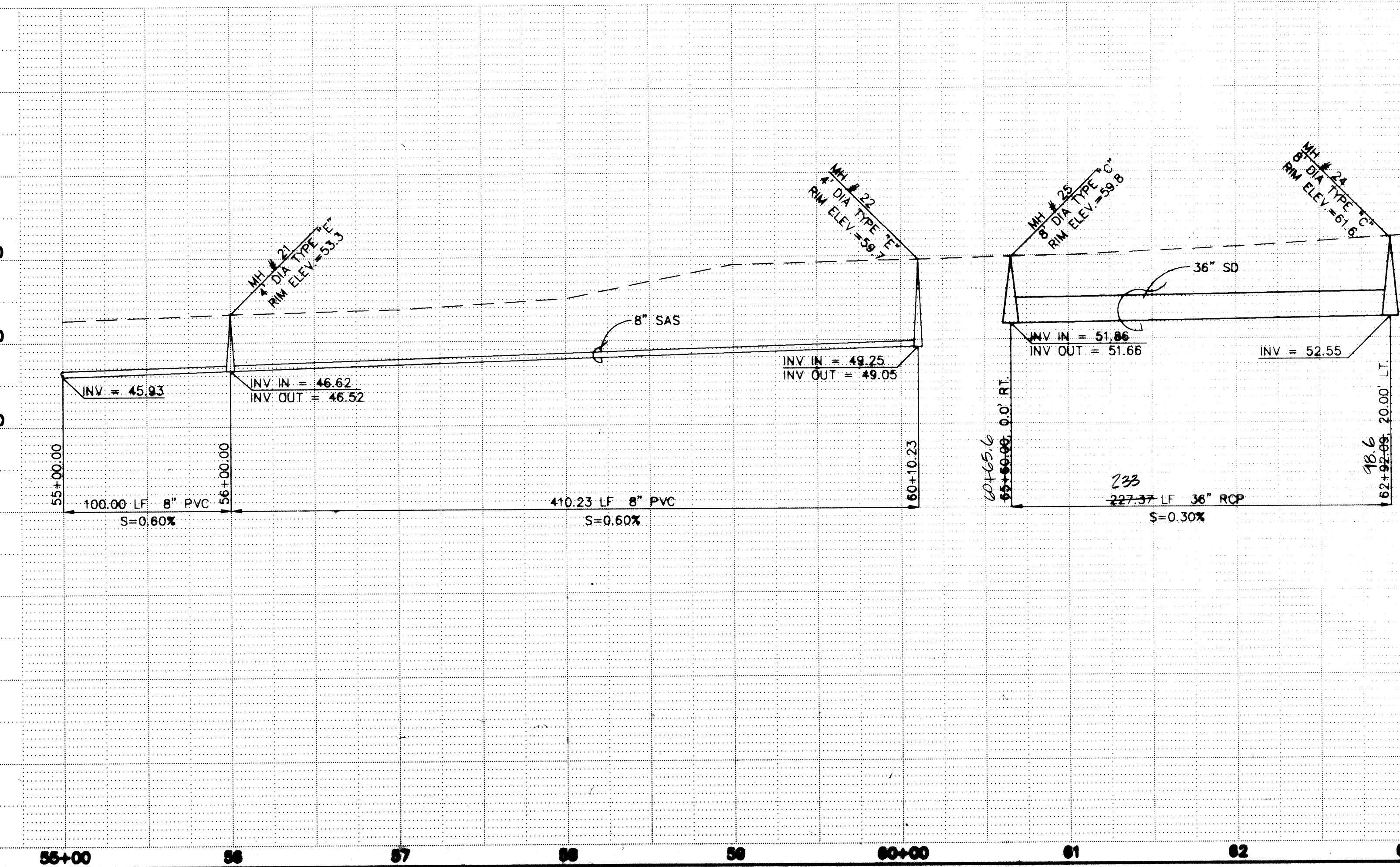


GRANDE BOULEVARD S.E.

- NOTE:
1. ADJUST MANHOLE RIMS TO GRADE DURING PAVING PHASE OF THE PROJECT
 2. CENTERLINE OF STREET AND CENTERLINE OF RIGHT-OF-WAY ON GRANDE BLVD. ARE NOT CONCURRENT
 3. CENTERLINE OF STREET IS THE BASELINE FOR STATIONING OF THE SEWER AND STORM LINES

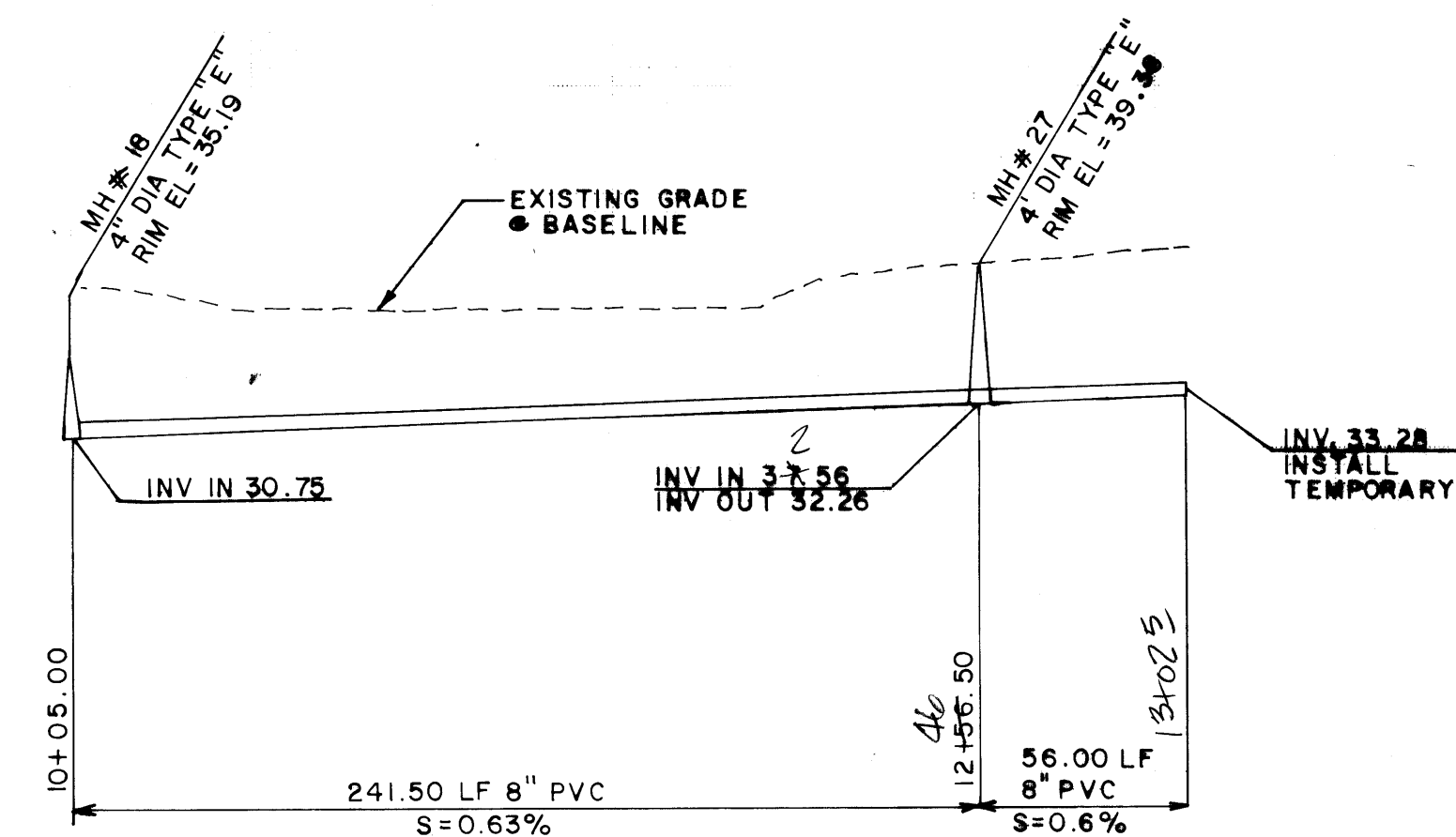
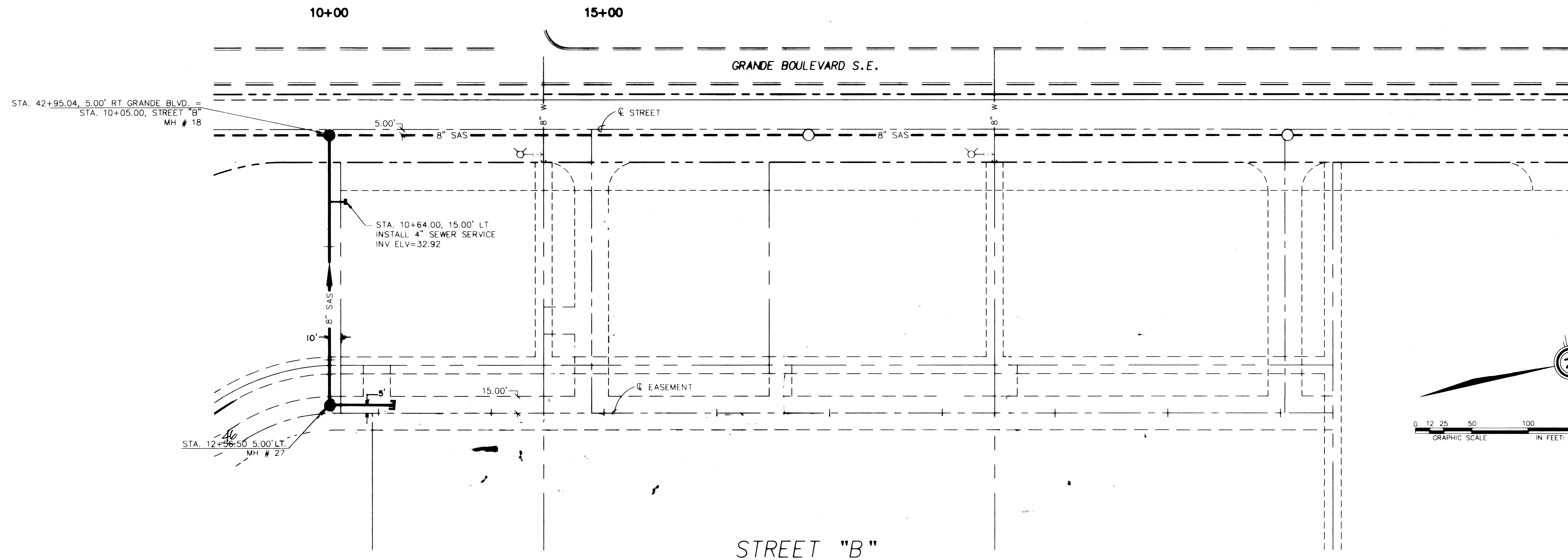


GRANDE COURT S.E.

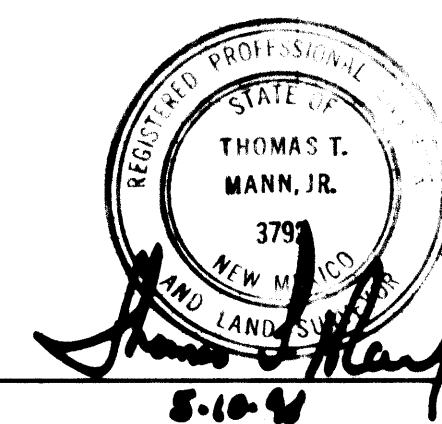


GATEWAY GRANDE BLVD./GRANDE CT. PLAN AND PROFILE	
DATE: MARCH 1994	community sciences corporation
BY: AS SHOWN	
CHECKED: T.M. TTM	
DESIGNED: SPS	
PROJECT NO: 71-21-055	SHEET 15 21

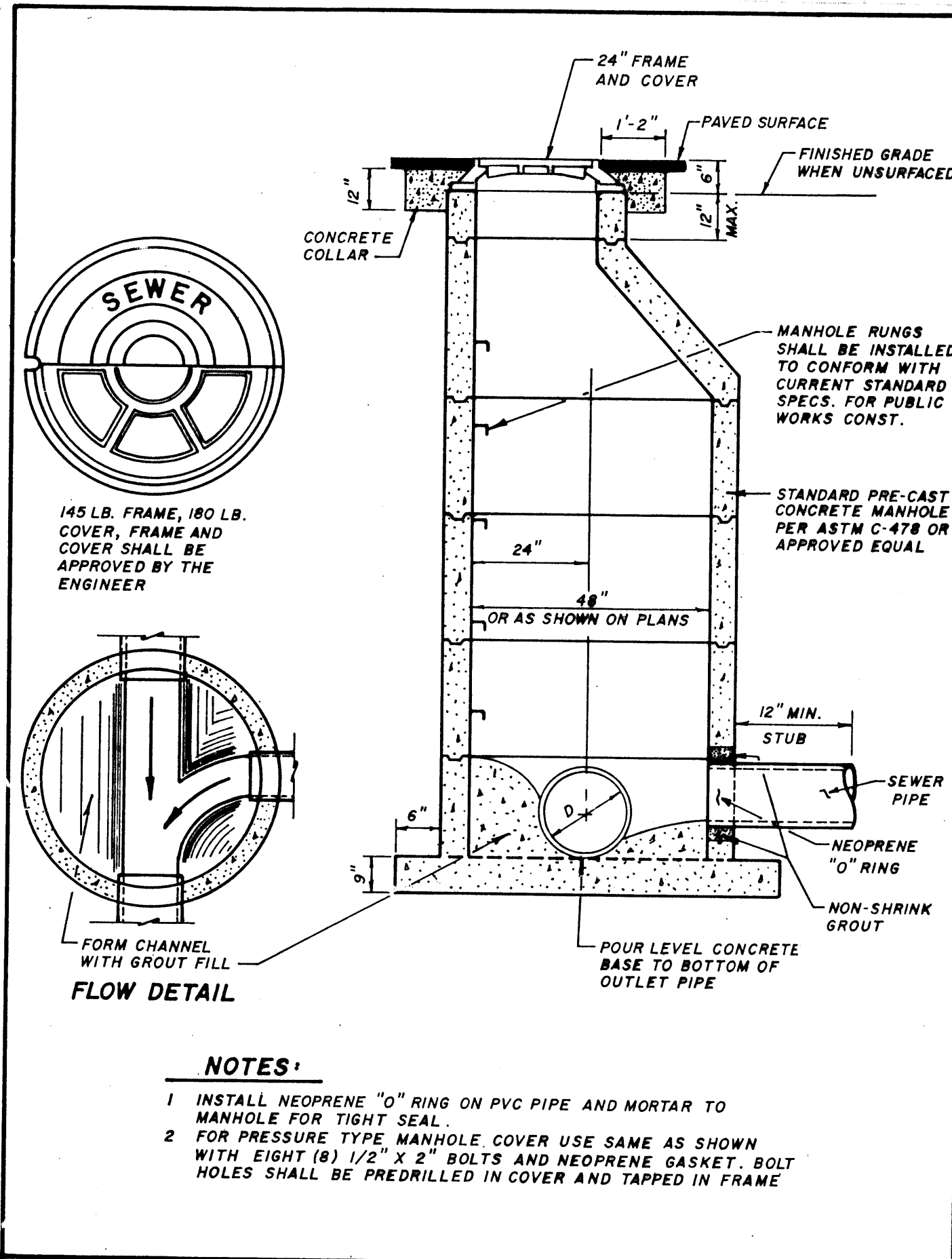
DATE: 11/94	PROJECT: 11/94	CLIENT: 11/94	DESIGNER: 11/94	ENGINEER: 11/94	SURVEYOR: 11/94
DATE: 11/94	PROJECT: 11/94	CLIENT: 11/94	DESIGNER: 11/94	ENGINEER: 11/94	SURVEYOR: 11/94
DATE: 11/94	PROJECT: 11/94	CLIENT: 11/94	DESIGNER: 11/94	ENGINEER: 11/94	SURVEYOR: 11/94
DATE: 11/94	PROJECT: 11/94	CLIENT: 11/94	DESIGNER: 11/94	ENGINEER: 11/94	SURVEYOR: 11/94
DATE: 11/94	PROJECT: 11/94	CLIENT: 11/94	DESIGNER: 11/94	ENGINEER: 11/94	SURVEYOR: 11/94
DATE: 11/94	PROJECT: 11/94	CLIENT: 11/94	DESIGNER: 11/94	ENGINEER: 11/94	SURVEYOR: 11/94



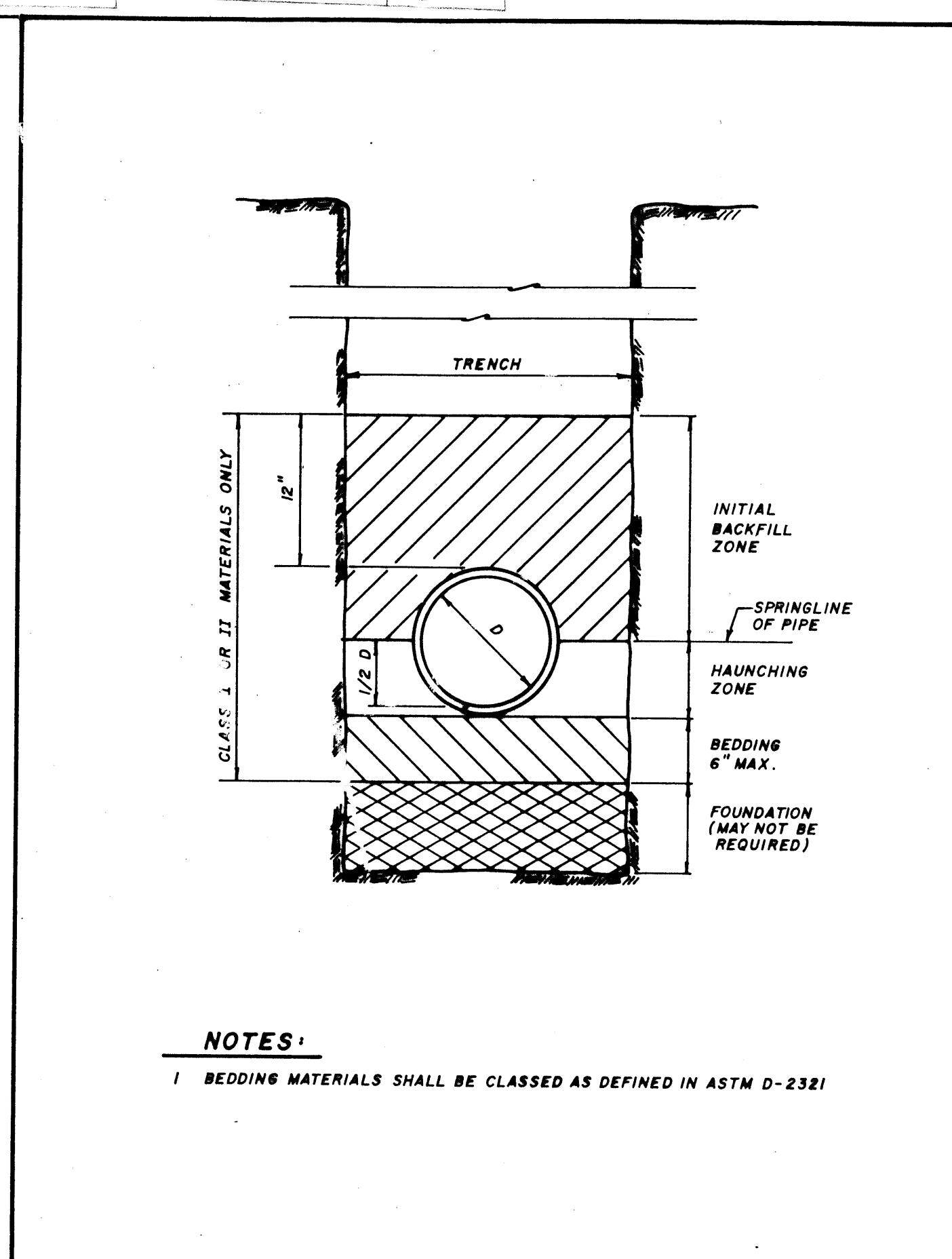
10+00 11 12 13 14 15+00 16 17 18 19



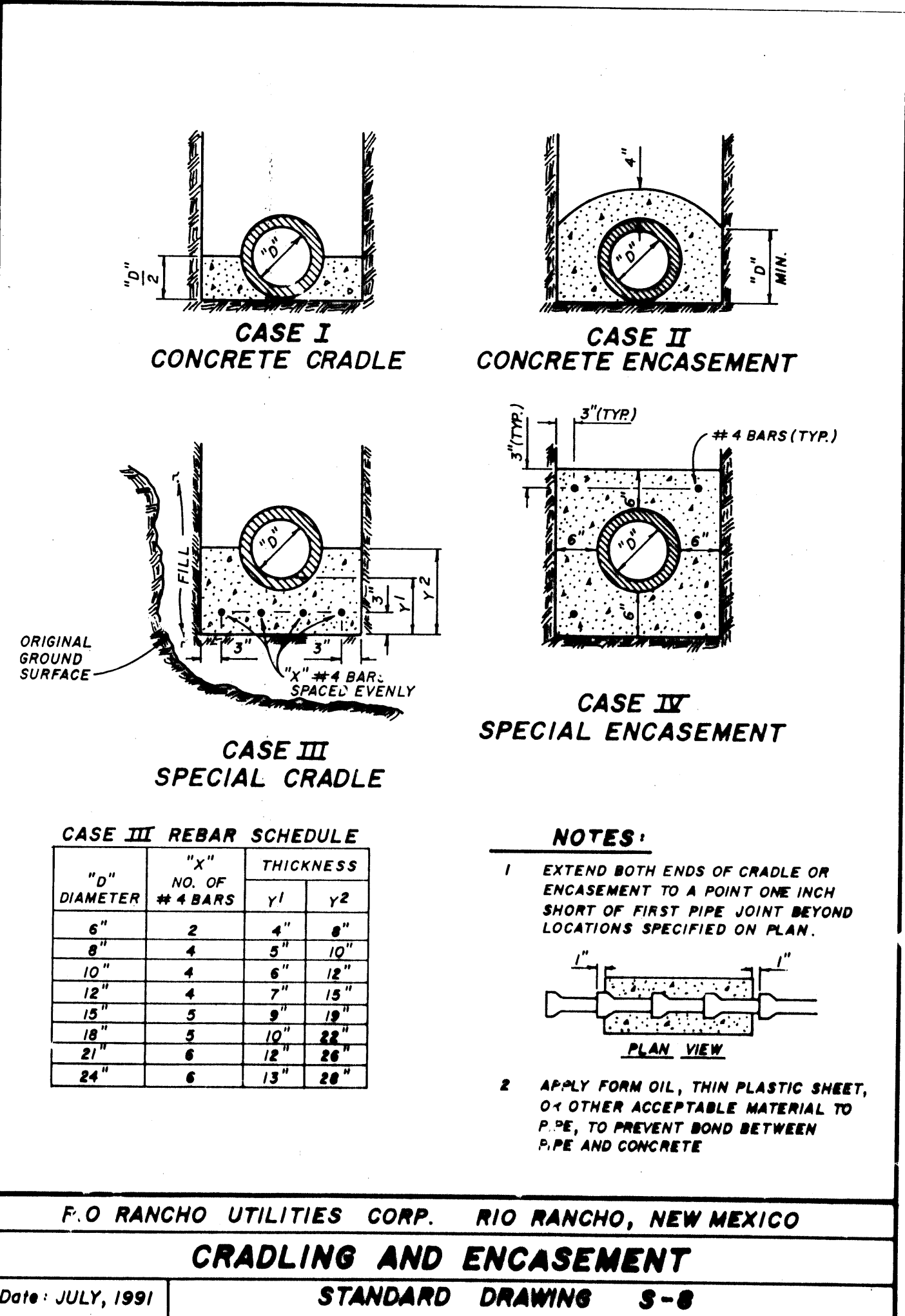
GATEWAY STREET "B" PLAN AND PROFILE			
DATE: MARCH, 1994	DESIGNED: L.M. ILM	community sciences corporation	SHEET 16/21
PROJECT: AS SHOWN	DRAWN: SPS	LAND PLANNING	
SCALE: 1" = 50' Horiz. 1" = 10' Vert.	DATE: 7-1-05	ENGINEERING	
		P.O. Box 1328	
		CORRALES, N.M. 87048	



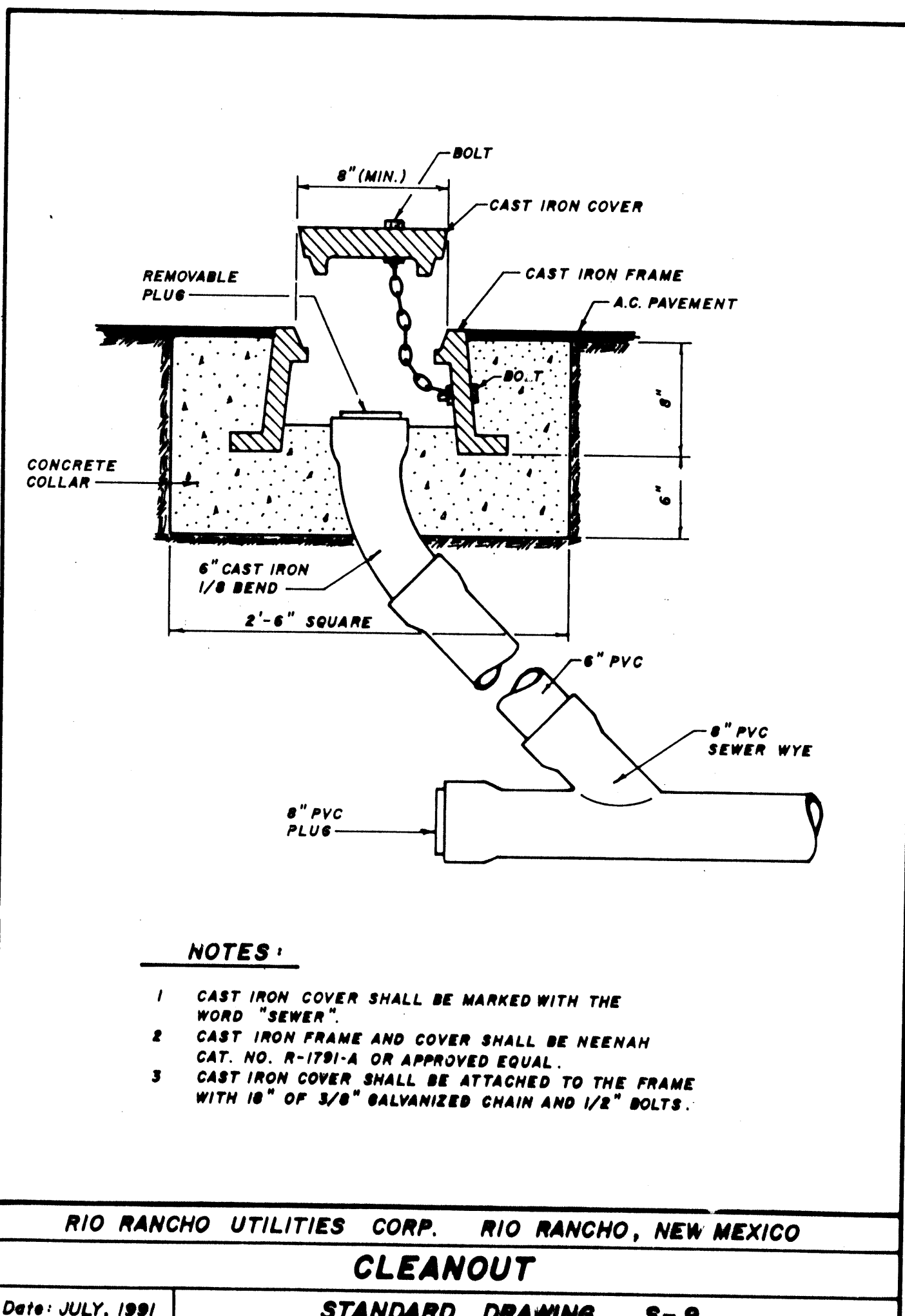
RIO RANCHO UTILITIES CORP. RIO RANCHO, NEW MEXICO
STANDARD CONCRETE MANHOLE
Date: JULY, 1991
STANDARD DRAWING S-2



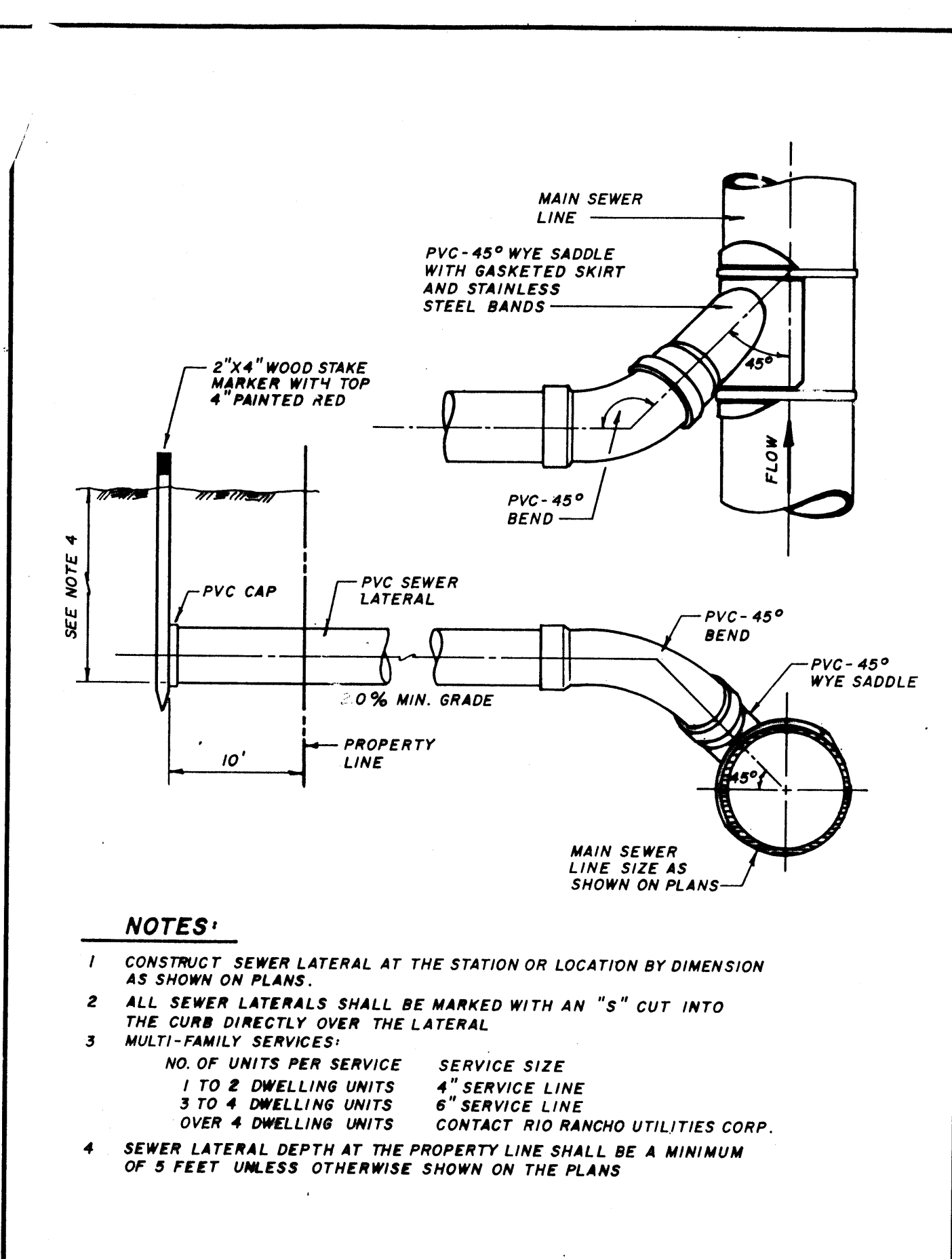
RIO RANCHO UTILITIES CORP. RIO RANCHO, NEW MEXICO
PIPE BEDDING
Date: JULY, 1991
STANDARD DRAWING S-3



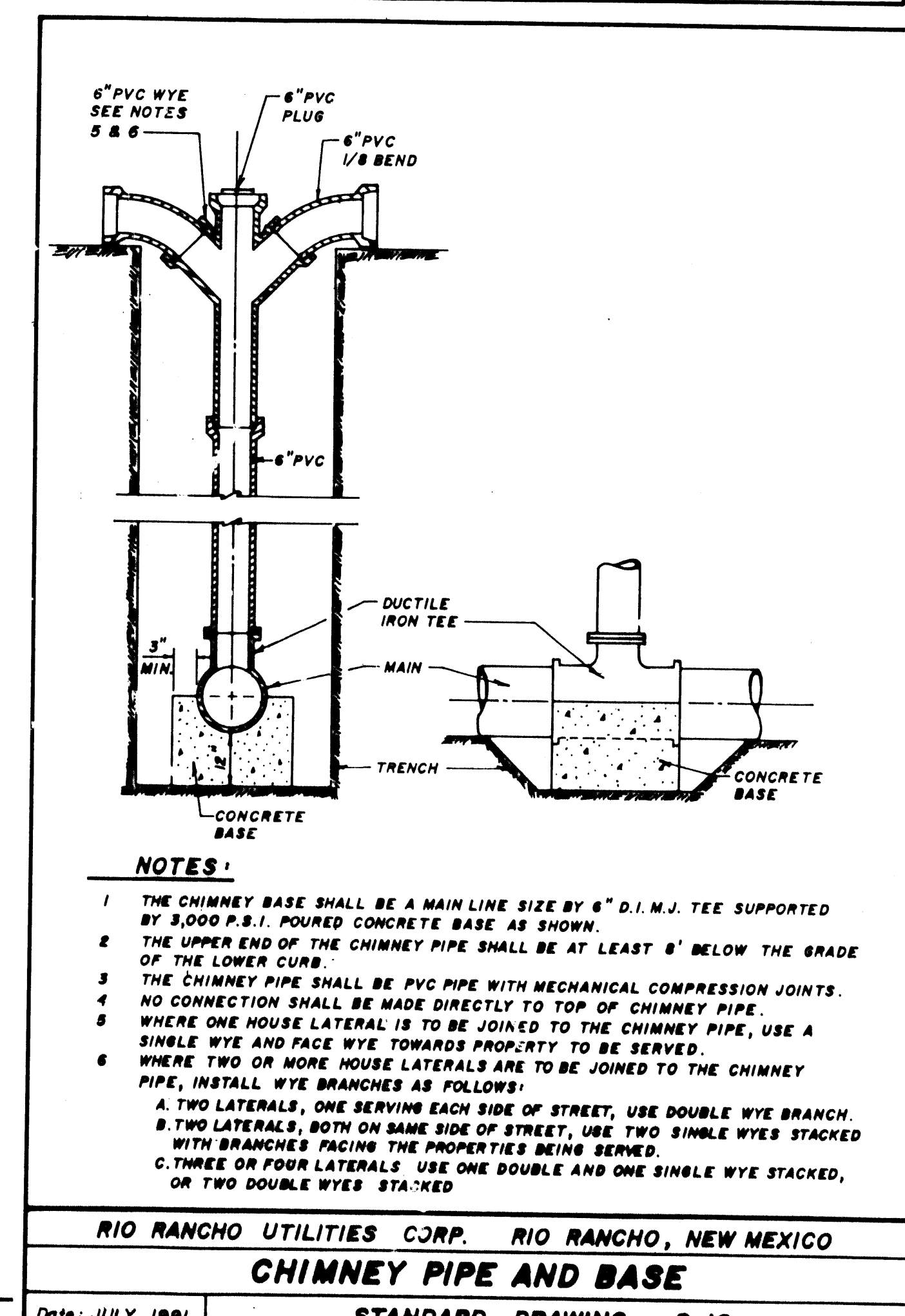
RIO RANCHO UTILITIES CORP. RIO RANCHO, NEW MEXICO
CRADLING AND ENCASEMENT
Date: JULY, 1991
STANDARD DRAWING S-8



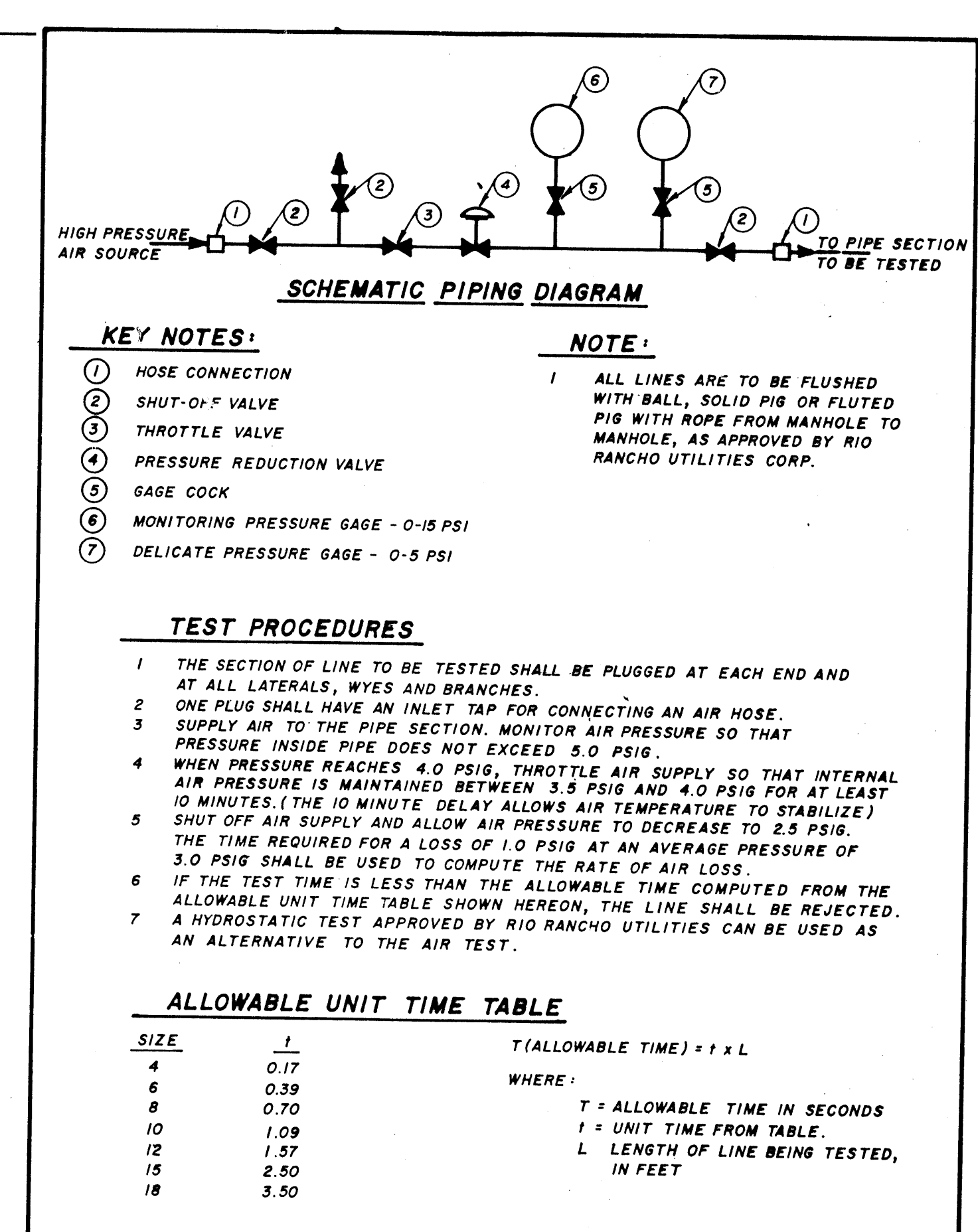
RIO RANCHO UTILITIES CORP. RIO RANCHO, NEW MEXICO
CLEANOUT
Date: JULY, 1991
STANDARD DRAWING S-9



RIO RANCHO UTILITIES CORP. RIO RANCHO, NEW MEXICO
TYPICAL SEWER LATERAL CONNECTION
Date: JULY, 1991
STANDARD DRAWING S-5



RIO RANCHO UTILITIES CORP. RIO RANCHO, NEW MEXICO
CHIMNEY PIPE AND BASE
Date: JULY, 1991
STANDARD DRAWING S-10



RIO RANCHO UTILITIES CORP. RIO RANCHO, NEW MEXICO
STANDARD AIR TEST FOR SEWER MAINS
Date: JULY, 1991
STANDARD DRAWING S-6

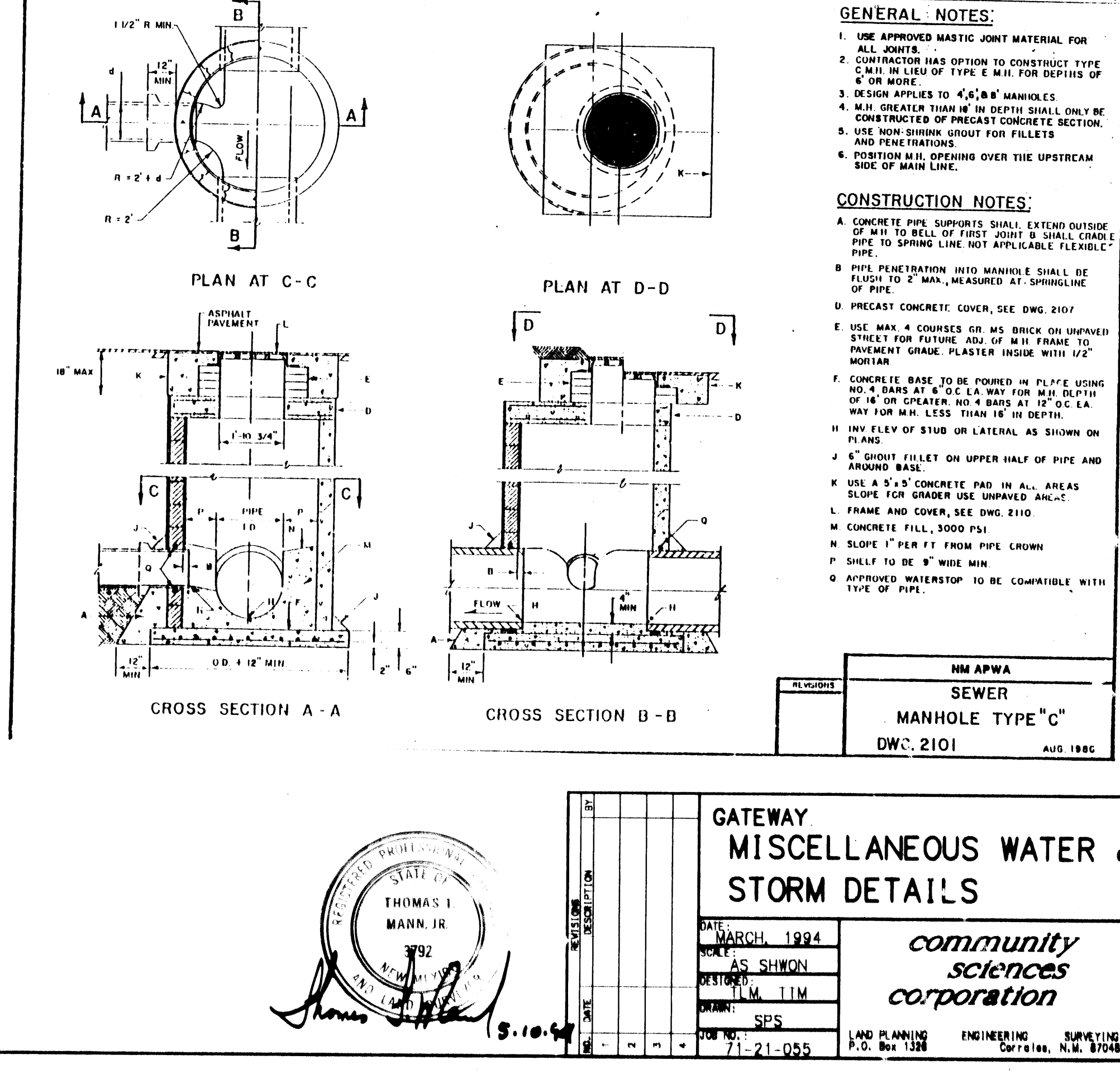
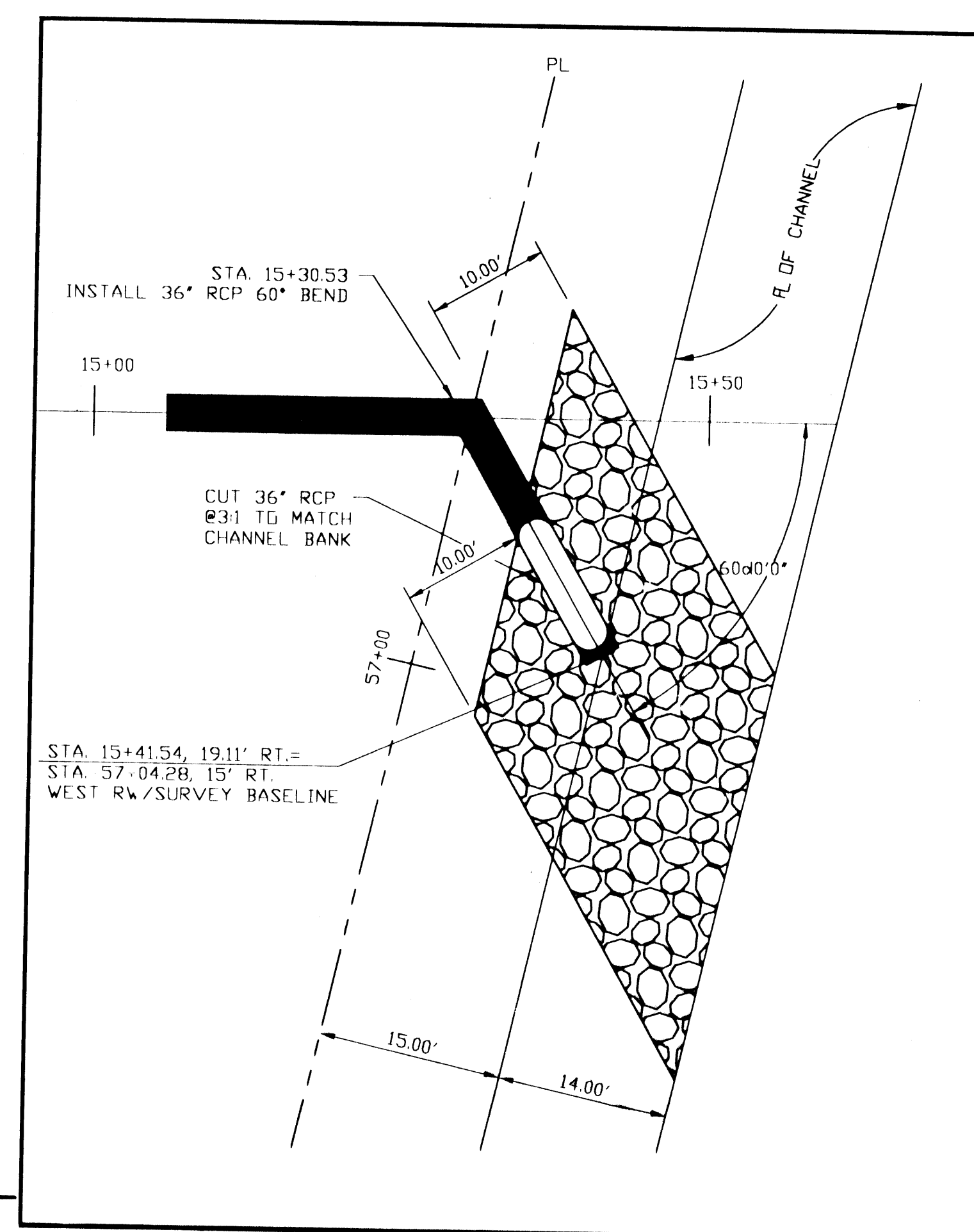
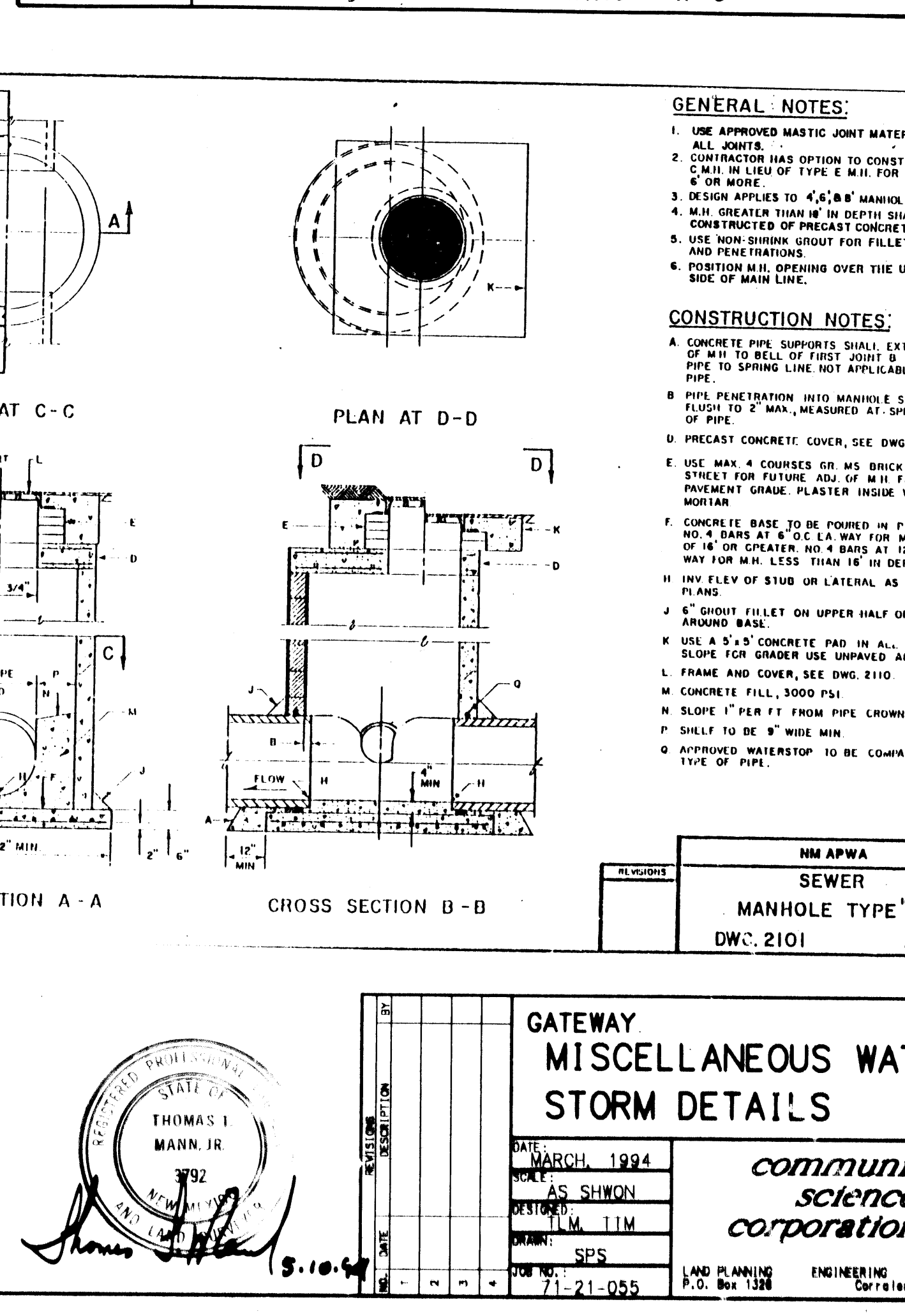
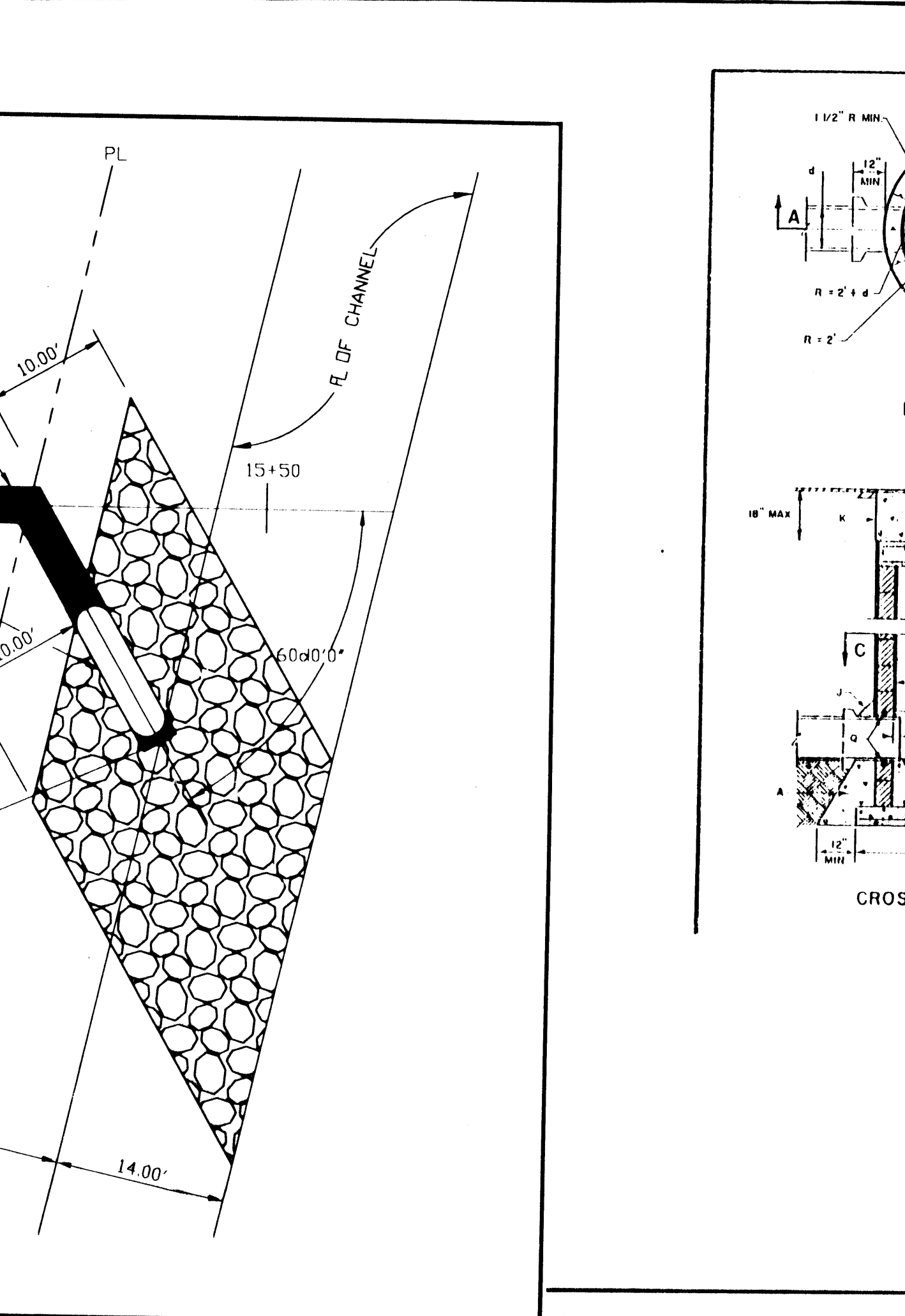
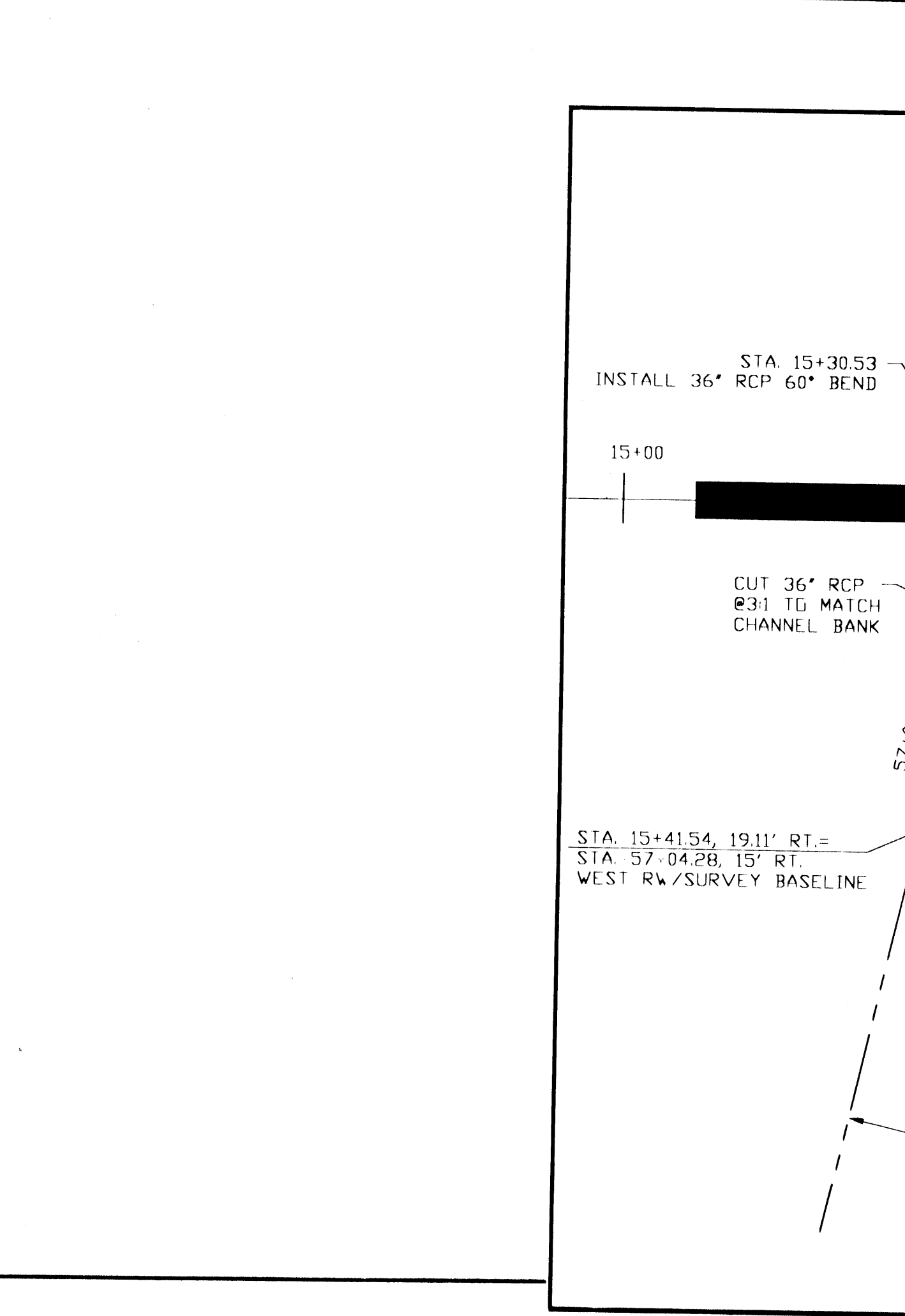
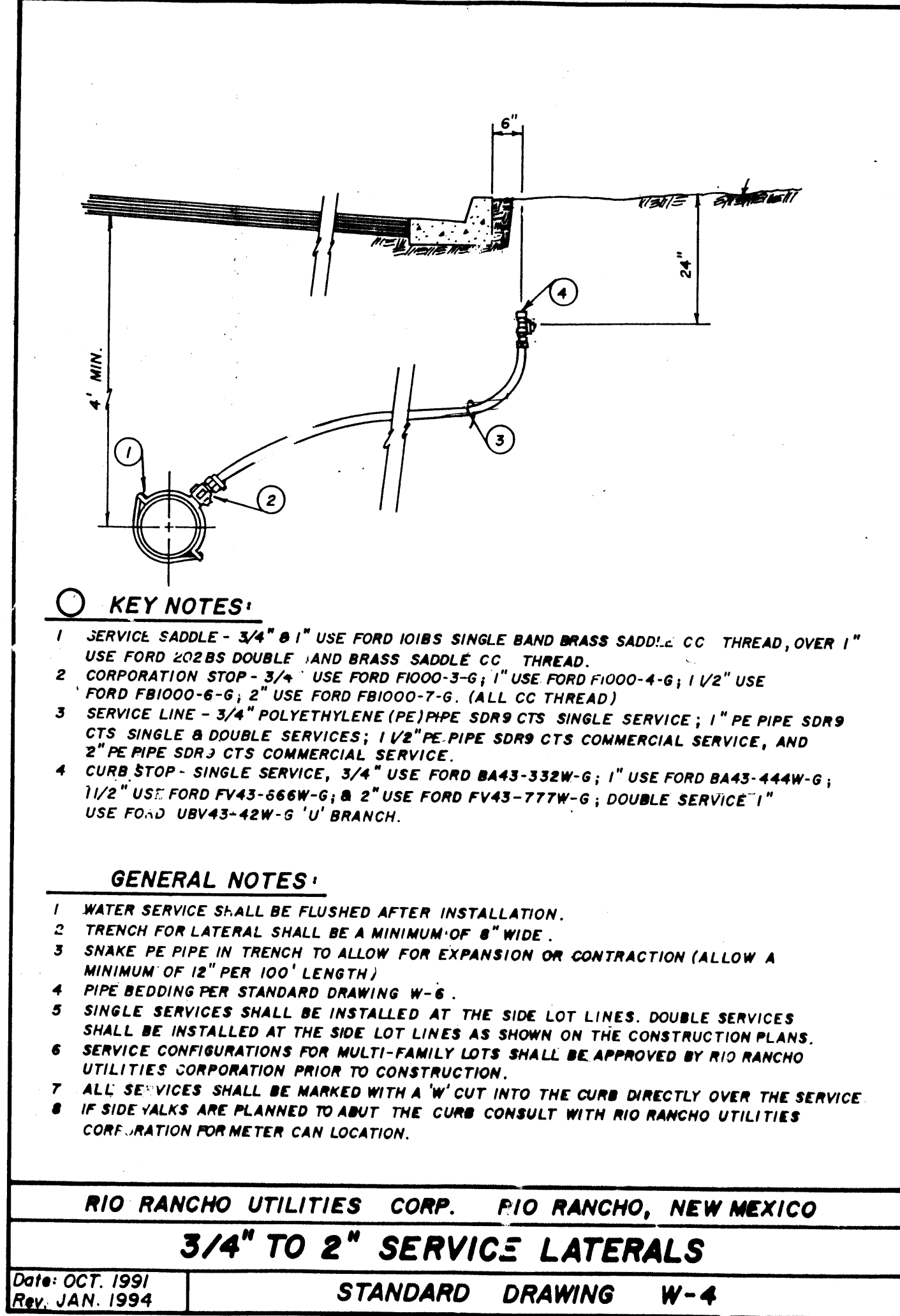
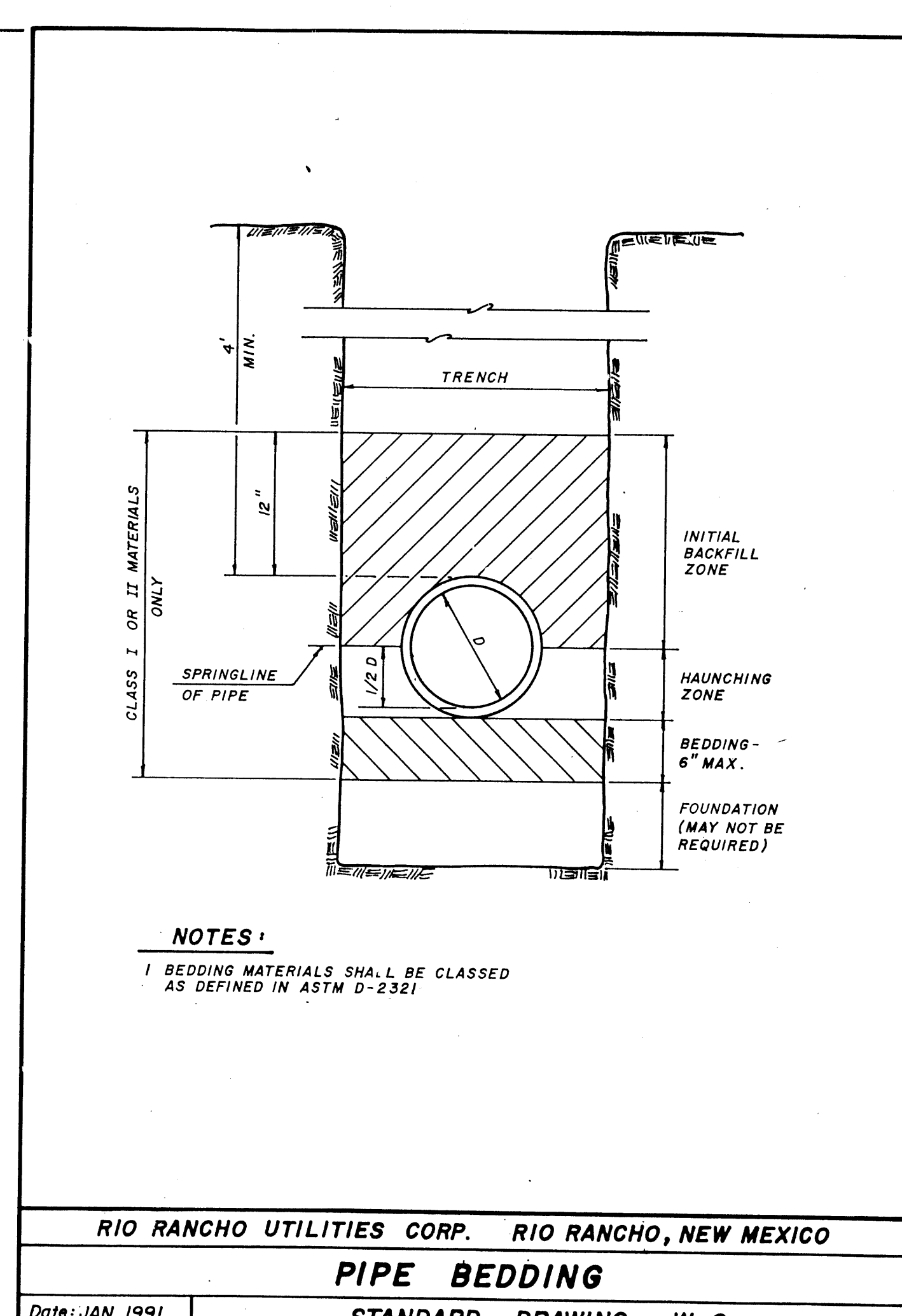
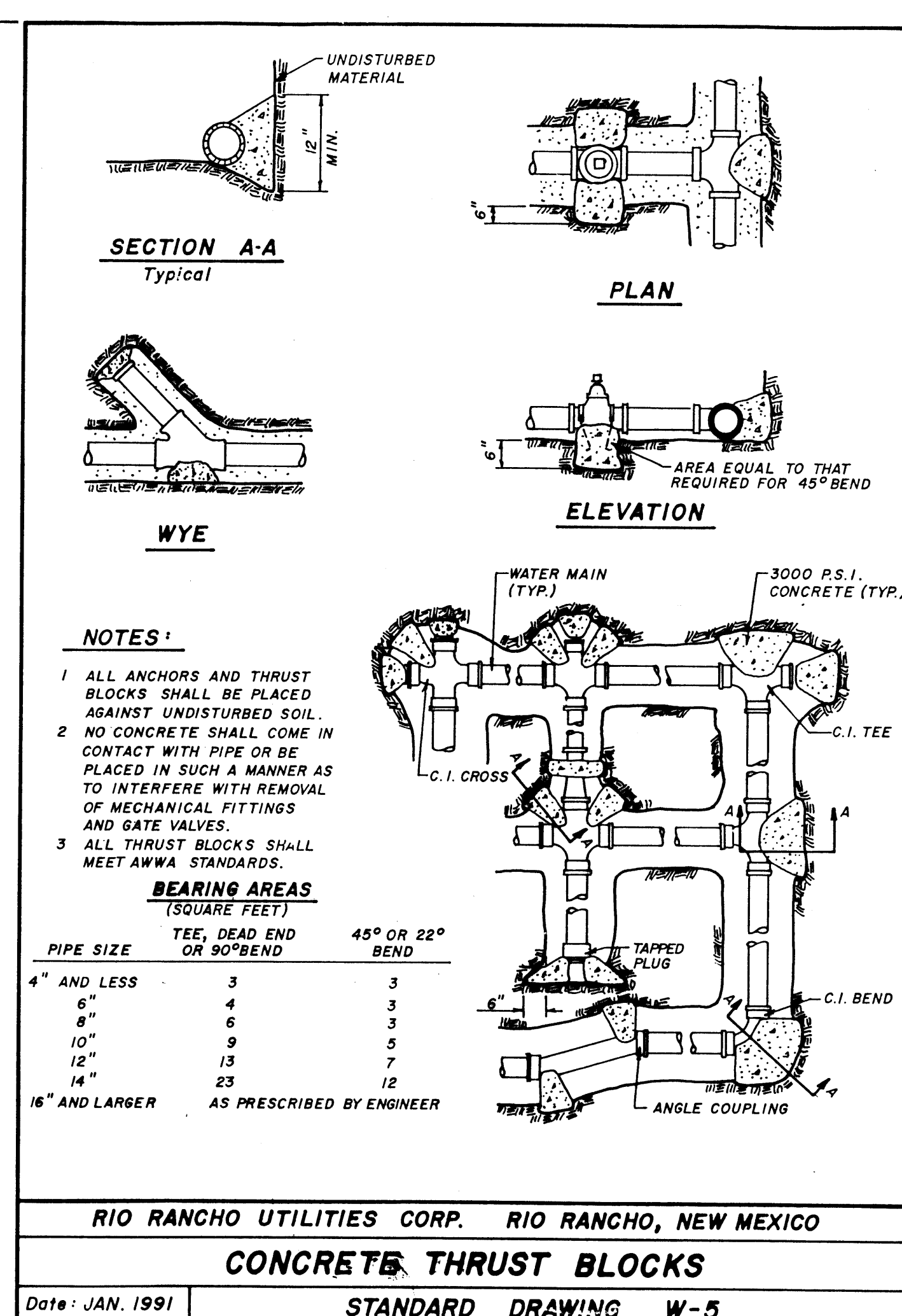
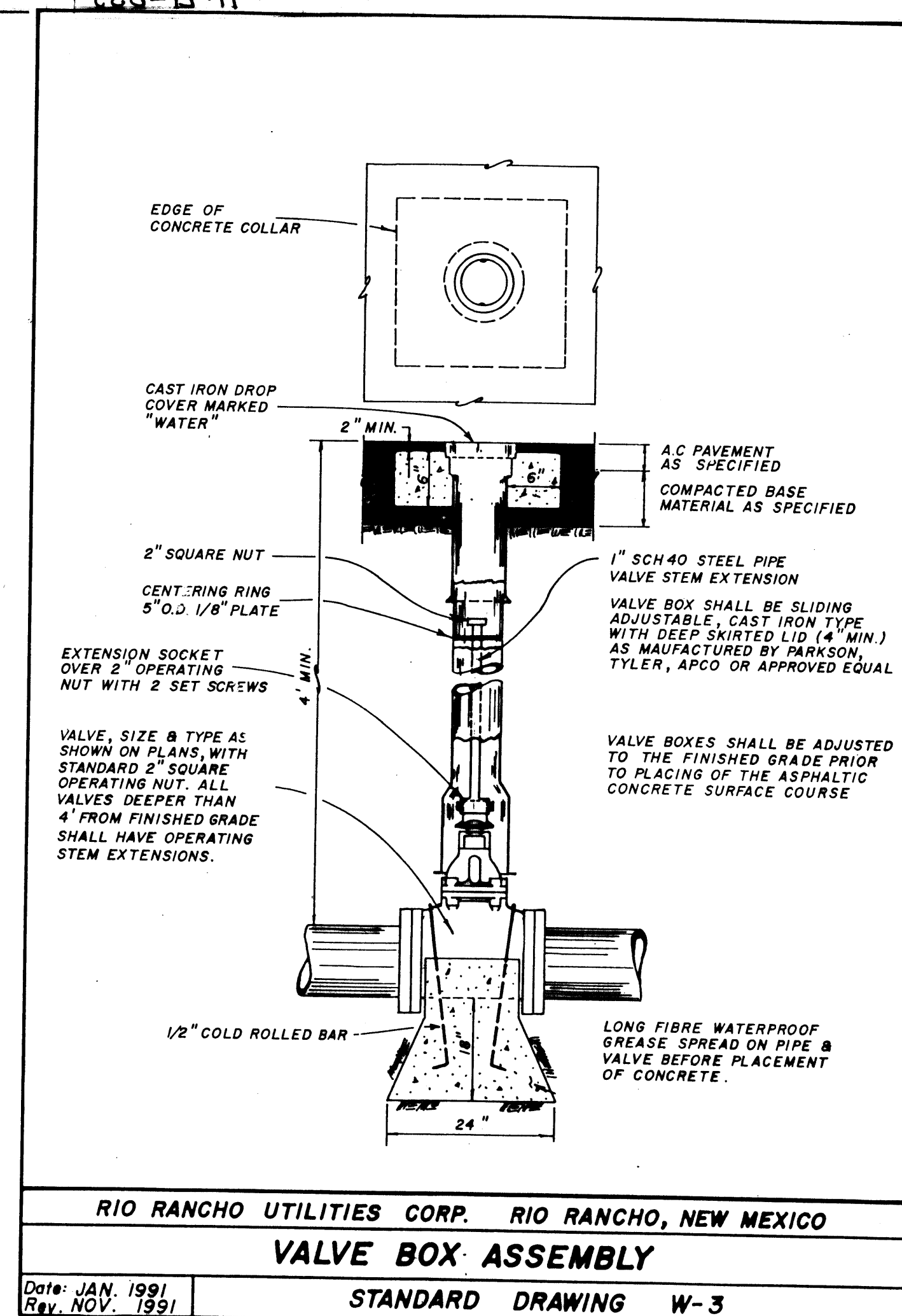
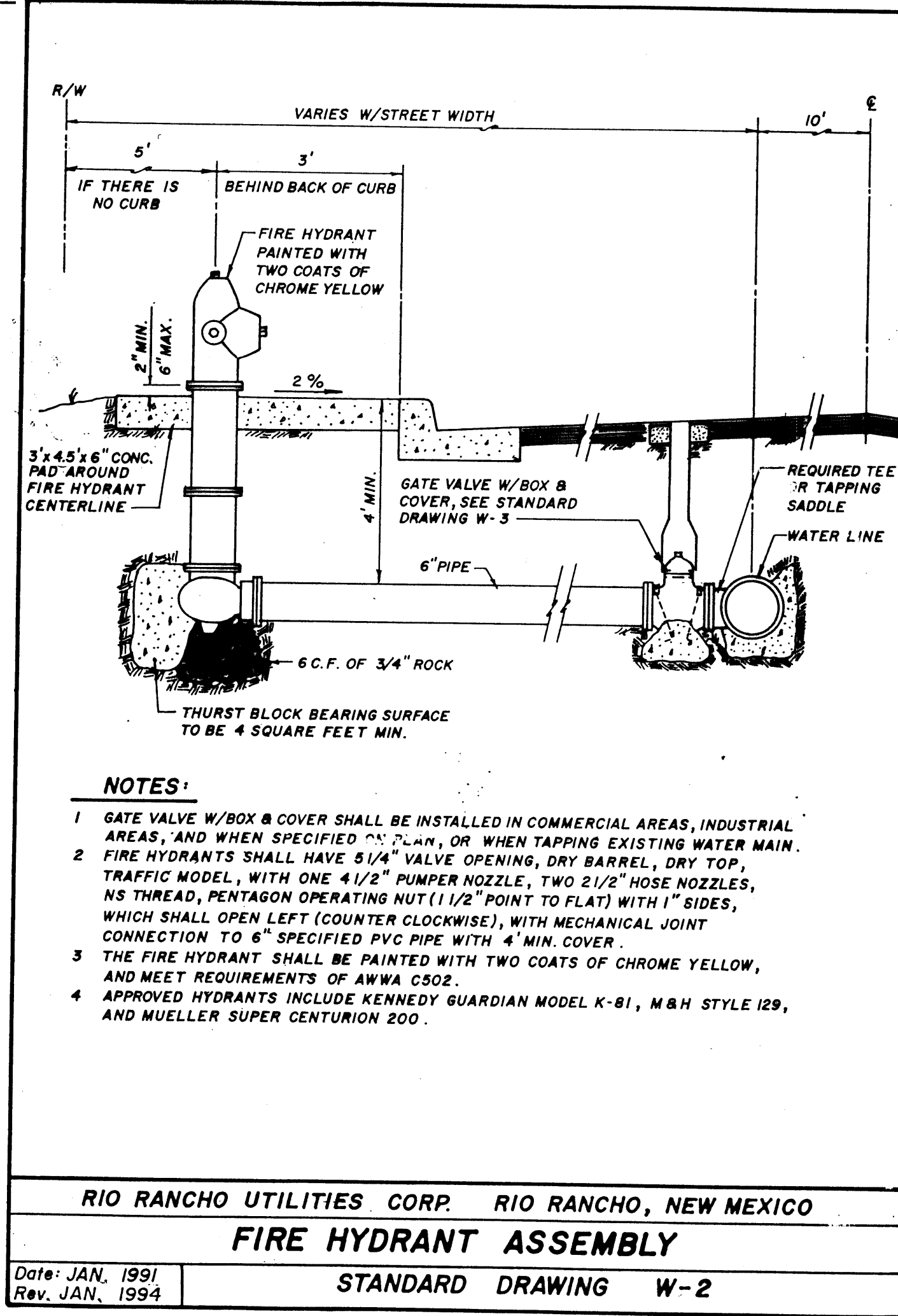
GATEWAY

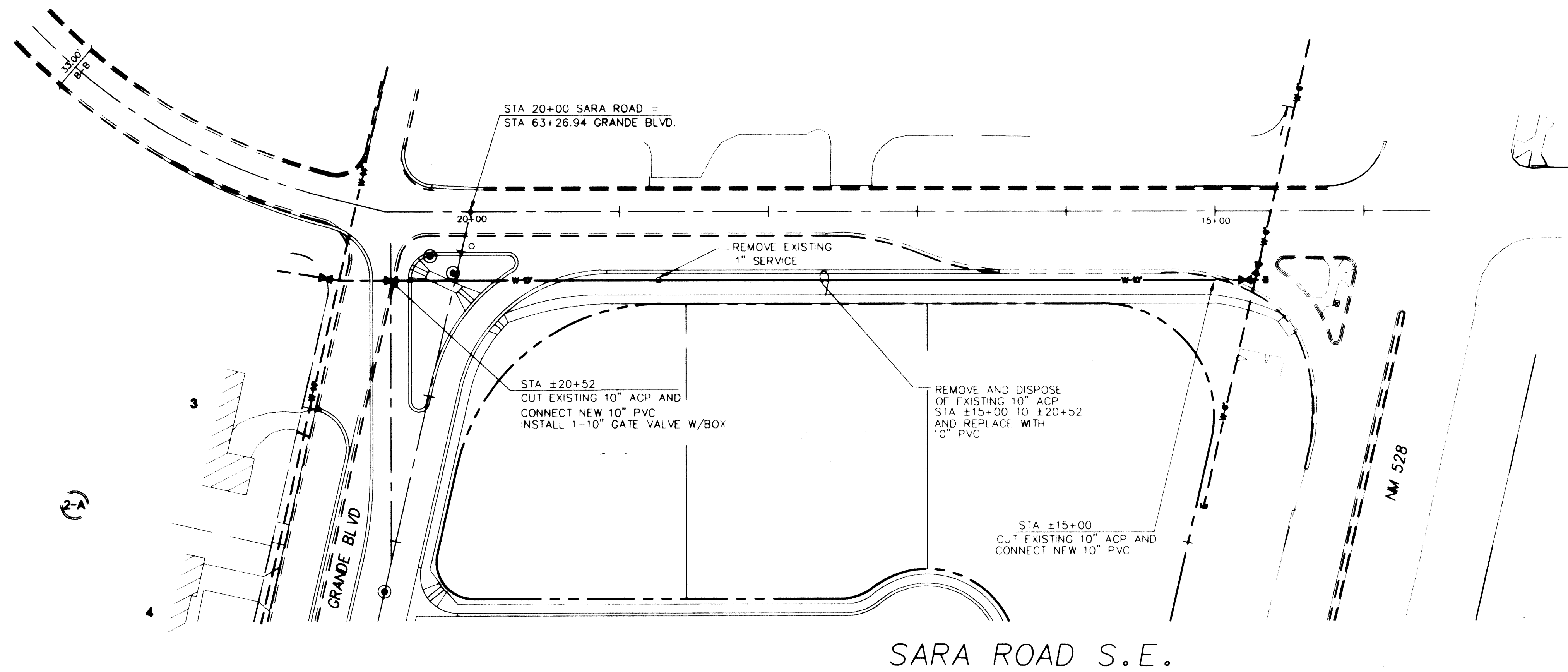
MISCELLANEOUS SEWER DETAILS

DATE: MARCH, 1994
SCALE: AS SHOWN
DESIGNED: T.W. TTM
DRAWN: SPS
JOB NO.: 71-21-055
LAND PLANNING: P.O. Box 1328
ENGINEERING: Corrales, N.M. 87048
SURVEYING: Corrales, N.M. 87048

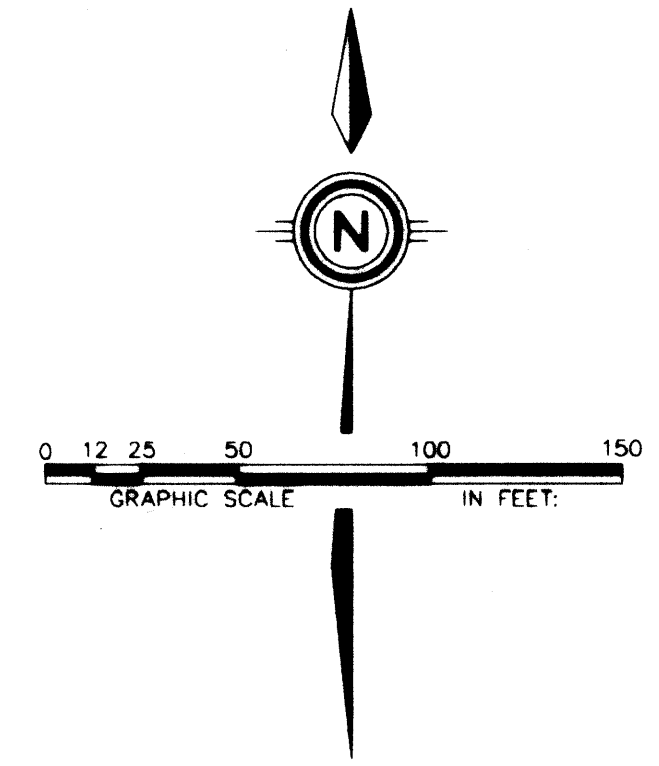
community sciences corporation

SHEET 17 OF 21

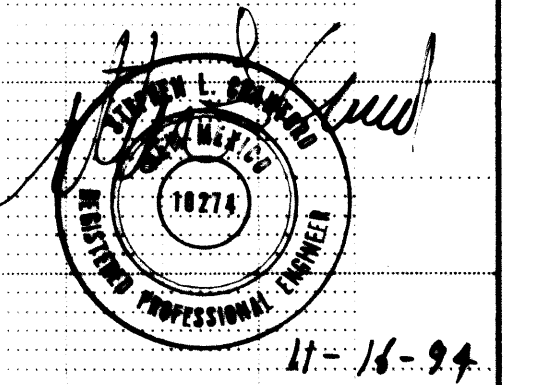
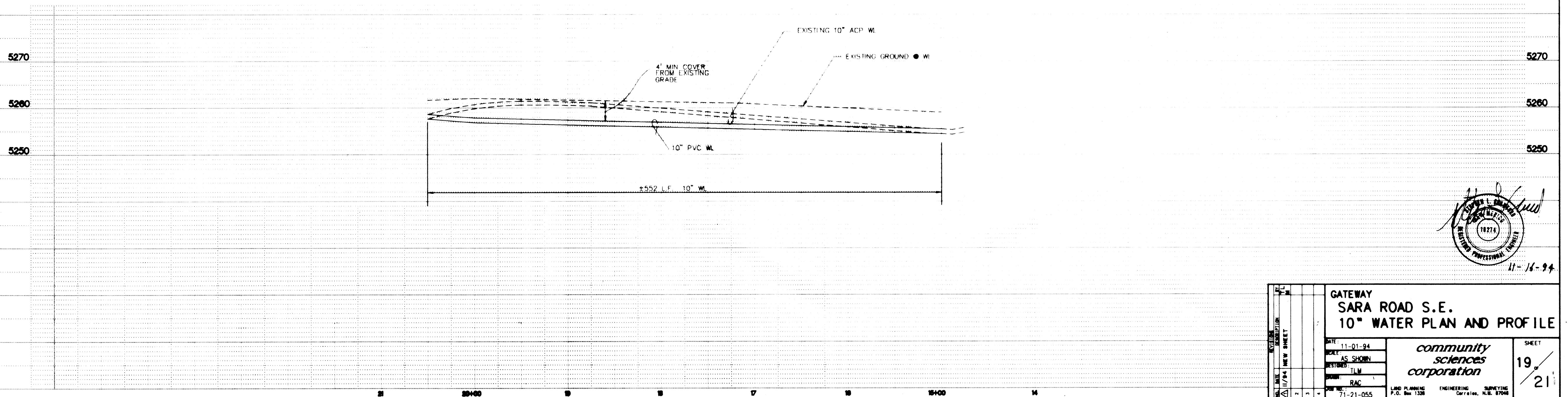




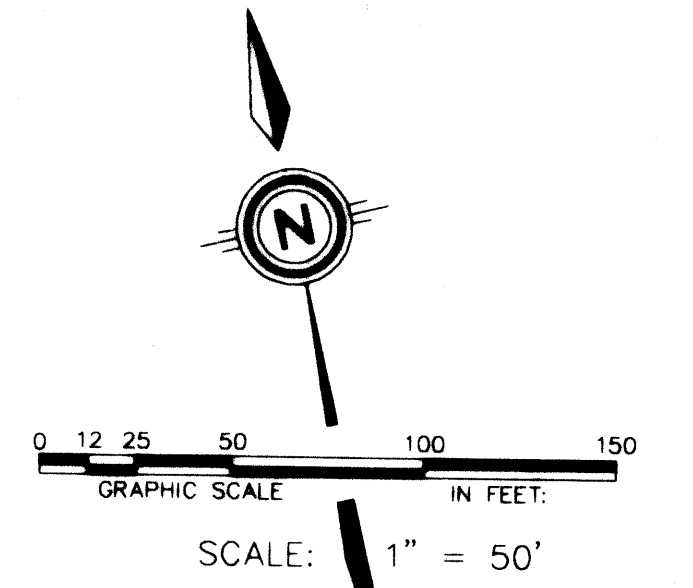
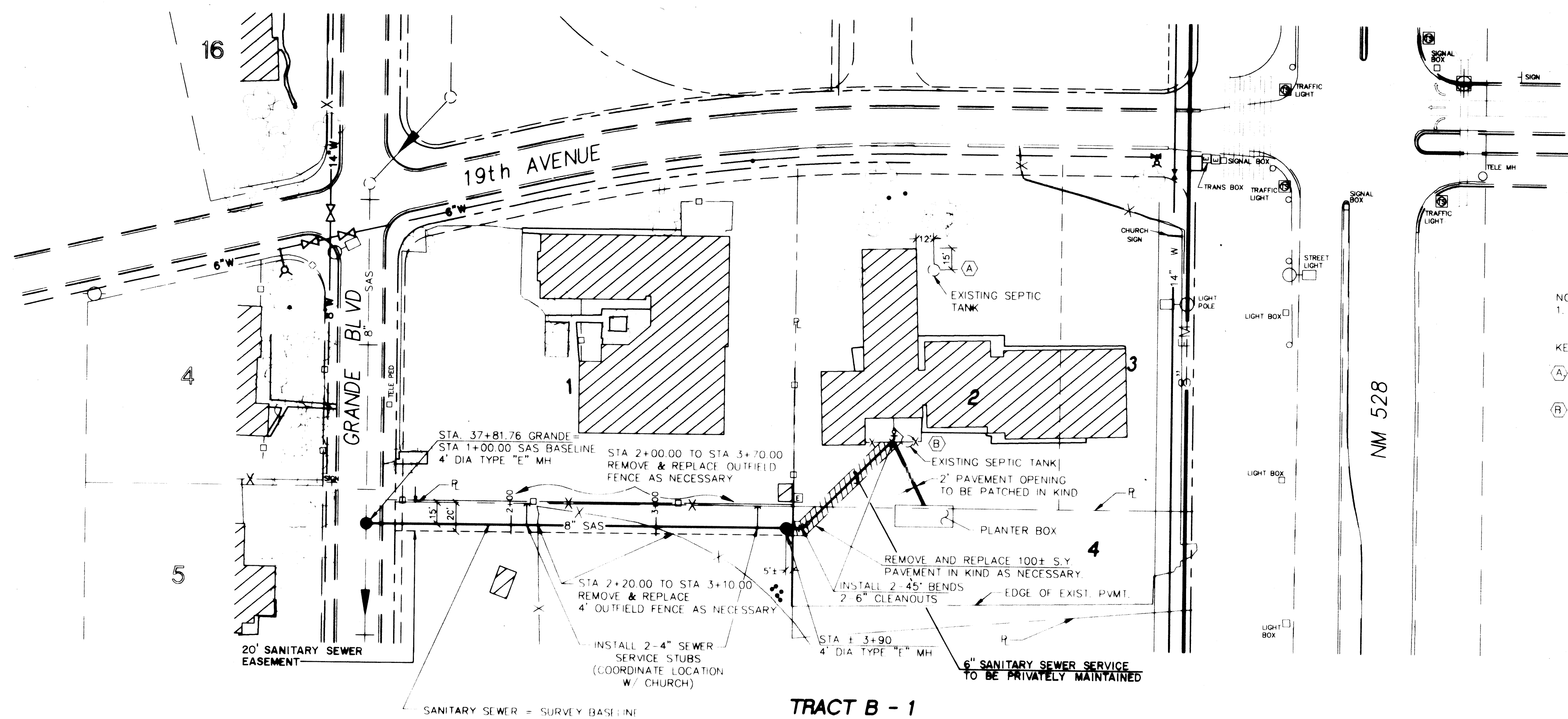
- NOTE:
1. ALL LOCATIONS OF UTILITIES SHALL BE FIELD VERIFIED BY CONTRACTOR.
 2. CONTRACTOR SHALL COORDINATE ALL UTILITY SHUTDOWNS WITH RIO RANCHO UTILITIES INC.



SCALE: 1" = 50', Horiz.
1" = 10', Vert.

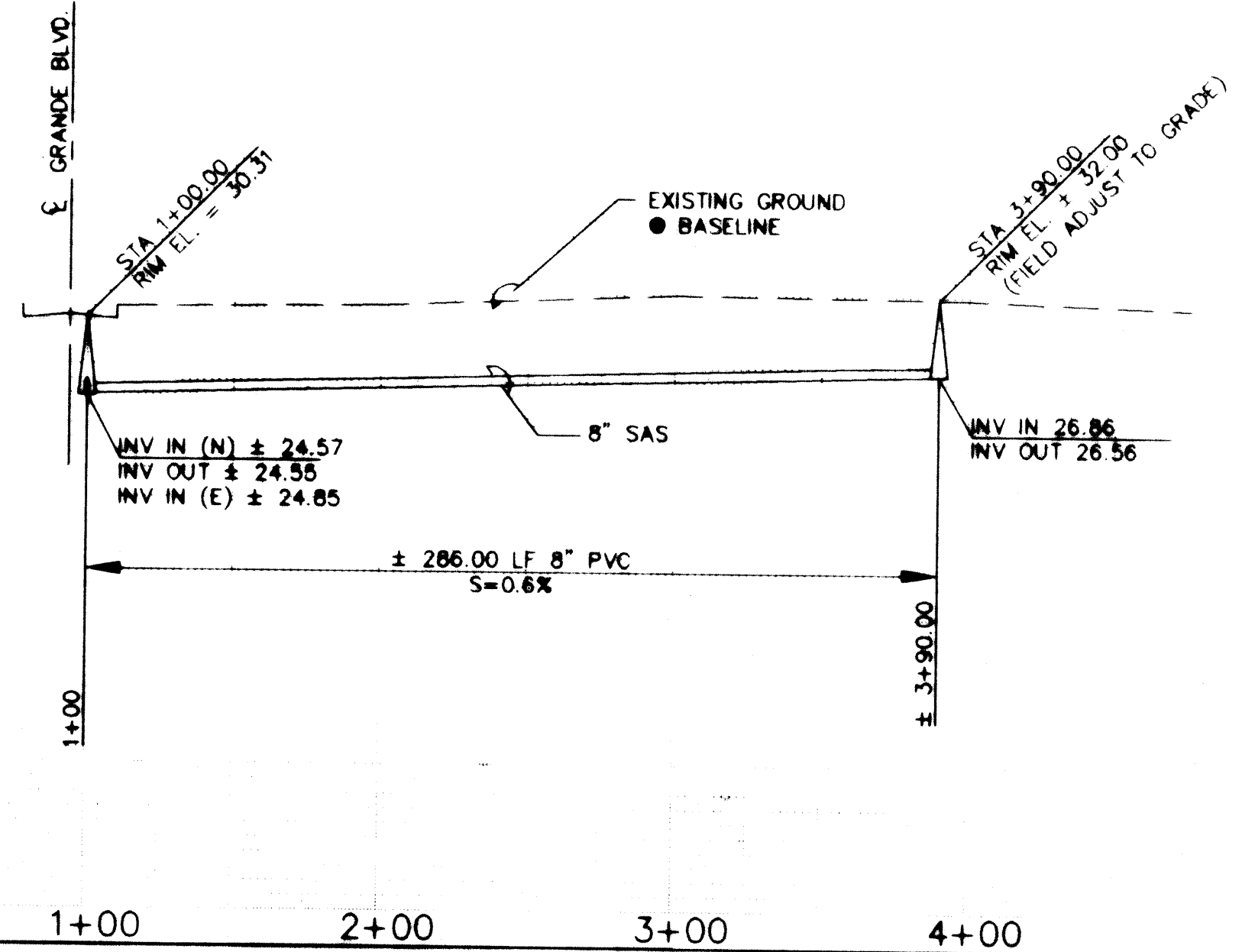


GATEWAY SARA ROAD S.E. 10" WATER PLAN AND PROFILE		DATE: 11-01-94 SCALE: AS SHOWN DESIGNED: TLM DRAWN: RAC JOB NO.: 71-21-055		community sciences corporation LAND PLANNING P.O. Box 1326 ENGINEERING Corrales, N.M. 87048 SURVEYING		SHEET 19 21	
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- NOTE:
1. CONTRACTOR SHALL FIELD VERIFY ALL LOCATIONS OF EXISTING UTILITIES PRIOR TO CONSTRUCTION.
- KEY NOTES:
(A) CONTRACTOR SHALL PUMP THIS SEPTIC TANK, WITH THIS CONTRACT.
(B) 1. CONTRACTOR SHALL PUMP AND ABANDON IN PLACE THIS SEPTIC TANK, WITH THIS CONTRACT.
2. FIELD VERIFY LOCATION AND CONNECT TO EXISTING SEWER LINE. APPROXIMATE INV. 28.5. ALL LOCATION FOR THIS SERVICE ARE APPROXIMATE AND SHALL BE FIELD VERIFIED, AND ADJUSTED.
3. REMOVE AND REPLACE CHAIN LINK FENCE AS NECESSARY.
4. 6\"/>

SCALE: 1\"/>



GATEWAY CHURCH SEWER SERVICE		SHEET 20 OF 21	
DATE	NOV. 1994	community sciences corporation	SHEET 20 OF 21
SCALE	AS SHOWN		
DESIGNED	TLW		
DRAWN	DLW SPS	LAND PLANNING ENGINEERING SURVEYING P.O. Box 1308 Corrales, N.M. 87108	
PROJECT NO.	71-21-655		

