

CONSULTING ENGINEERS: AYERS PROFESSIONAL GROUP, INC. 1911 "C" STREET, 671-8200
OWNER: TRILLIUM CORPORATION
CONTACT PERSON: FARUK TAYSI

SECTION 33, T 39 N, R 2 E
A PORTION OF DOWNIES ADDITION

AYERS PROFESSIONAL GROUP, INC. 1911 "C" STREET, 671-8200

TRILLIUM CORPORATION

FARUK TAYSI

SHEET NO.	TITLE
1.	COVER SHEET - VICINITY, NOTES, LEGEND
2.	SITE PLAN
3.	ROADWAY AND STORM DRAINAGE PLAN - SOUTH AND NORTH ROADWAY
4.	SANITARY SEWER AND WATER PLAN - SOUTH AND NORTH ROADWAY
5.	SANITARY SEWER PLAN - LINES "A" AND "B"
6.	SANITARY SEWER PLAN - LINES "C" AND "D"
7.	SANITARY SEWER PLAN - LINE "D"
8.	SANITARY SEWER PLAN - LINE "D"
9.	DETAILS

1. THE LOCATION OF EXISTING UTILITIES SHOWN IS APPROXIMATE. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO FIELD VERIFY THESE LOCATIONS PRIOR TO CONSTRUCTION.
2. ALL WORK SHALL CONFORM TO THE STANDARD PLANS AND SPECIFICATIONS OF THE WASHINGTON STATE DEPARTMENT OF TRANSPORTATION (WSDOT), 1994, CITY OF FERNDALE, WHATCOM COUNTY, STANDARDS UNLESS INDICATED OTHERWISE BY THE CONTRACT DOCUMENTS. IN CASE OF A CONFLICT BETWEEN THE REGULATORY STANDARDS OR SPECIFICATIONS, THE MORE STRINGENT REQUIREMENT WILL PREVAIL.
3. UNDERGROUND UTILITIES ARE KNOWN TO EXIST IN THE AREA OF CONSTRUCTION. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO CONTACT THE UTILITY OWNERS FOR LOCATIONS AND TO NOTIFY THE ENGINEER PROMPTLY OF ANY CONFLICT.
4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING THE INTEGRITY OF ADJACENT UTILITIES WHICH INCLUDE, BUT ARE NOT LIMITED TO, WATER, SEWER, STORM SEWER, POWER, TELEPHONE, CABLE TV, IRRIGATION, STREET LIGHTING AND TRANSMOUNTAIN OIL PIPELINE.
5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING ALL EROSION CONTROL MEASURES THROUGHOUT THE DURATION OF THE PROJECT.
6. ELEVATION REFERS TO U.S.C. & G.S. DATUM CARRIED FROM A KNOWN BENCH MARK.
7. THE OWNER SHALL BE RESPONSIBLE FOR WETLANDS DELINEATION AND WETLANDS PERMITTING, IF NECESSARY.

EXISTING

	FENCE
	PROPERTY LINE
	TOP OF DITCH
	CENTER LINE OF DITCH
	BUILDING
	EDGE OF ASPHALT
	GATE
	ELEVATION
	CONTOUR
	CATCH BASIN
	WATER VALVE
	FIRE HYDRANT
	SPIGOT
	WATER LINE
	STORM DRAIN
	GAS METER
	EASEMENT
	TREE

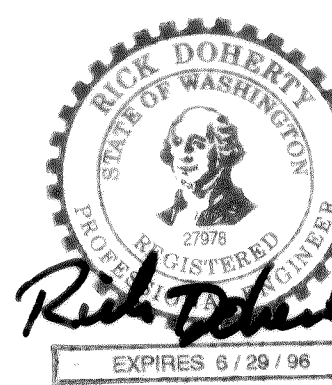
FENCE
 TOP OF DITCH
 BUILDING
 EDGE OF ASPHALT
 ELEVATION
 CONTOUR
 CATCH BASIN
 FIRE HYDRANT
 WATER LINE
 STORM DRAIN
 STORM DRAIN
 DIRECTION OF STORM WATER FLOW



WARNING!
UTILITIES IN AREA
CALL UTILITY LOCATORS
PRIOR TO ANY EXCAVATION.

PROPERTY LINES REFER TO PROPOSED AMENDED LOT LINE ADJUSTMENT TO LOTS 9 & 16, THE PLAT OF DOWNIES ADDITION TO NORTH BELLINGHAM A PORTION OF THE NE 1/4 OF SECTION 33, TOWNSHIP 39 NORTH, RANGE 2 EAST, W.M. AT THE REQUEST OF TRILLIUM CORPORATION, PREPARED BY WEDEN ENGINEERING, DATED FEBRUARY 1994.

ELEVATION REFERS TO U.S.C. & G.S. DATUM CARRIED FROM A KNOWN BENCH MARK AT BRASS DISK, INTERSECTION BEYERS ROAD & PACIFIC HIGHWAY. ELEV = 66.30



RECORD DRAWING

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1911 "C" STREET
BELLINGHAM, WA 98225

PHONE: (360) 671-8200
FAX: (360) 738-9367
SSIONAL GROUP, INC.



DESIGNED BY	INITIALS	DATE
DRAWN BY	INITIALS	DATE
CHECKED BY	INITIALS	DATE

PACIFIC INDUSTRIAL PARK CIVIL IMPROVEMENTS

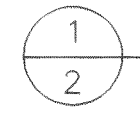
LEGEND AND SHEET INDEX

DATE	SHEET 1 OF 9
08/10/95	
SCALE	
AS SHOWN	
JOB NO.	
94038B	

00146.002 2.14.00 ¹RE



2



1



5



RECORD DRAWING

1' = 200''

LINE "D"
SHEETS 6, 7 & 8

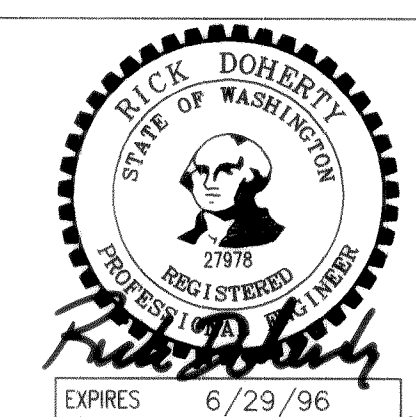
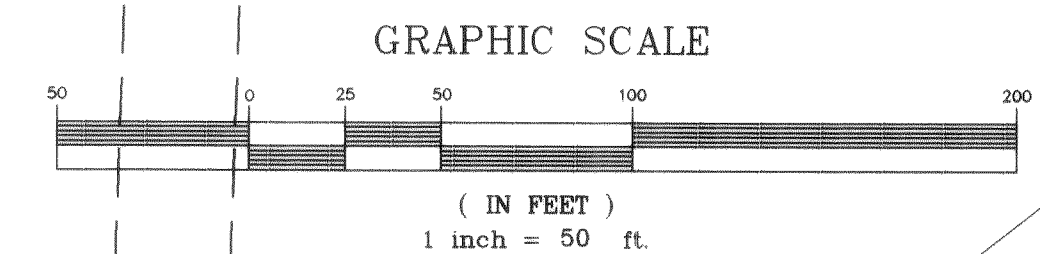


PACIFIC INDUSTRIAL PARK CIVIL IMPROVEMENTS SITE PLAN FERNDALE, WASHINGTON

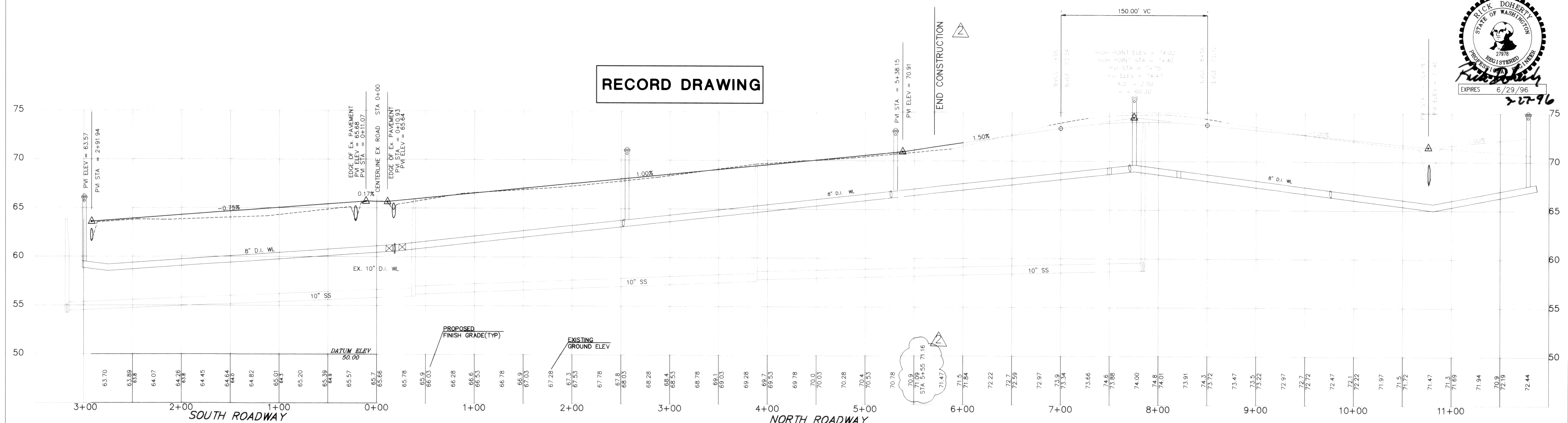
DATE	
8/10/95	
SCALE	
' = 200'	
JOB NO.	
95038A	

2

SECTION 33, R 39 N, R 2 E
FERNDAL, WASHINGTON



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RECORD DRAWING	CONT	02/96
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PG
1911 "C" STREET
BELLINGHAM, WA 98225
PHONE: (360) 671-8200
FAX: (360) 738-9367
AYERS PROFESSIONAL GROUP, INC.

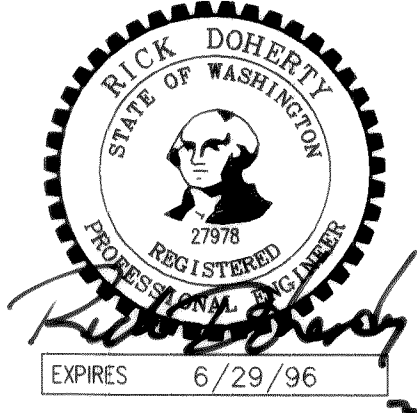
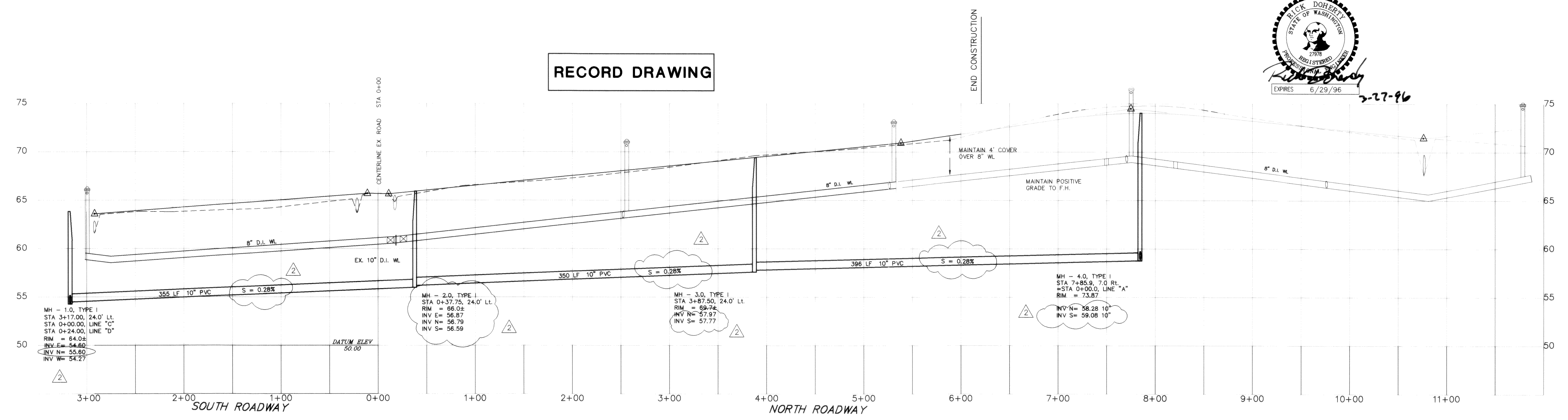
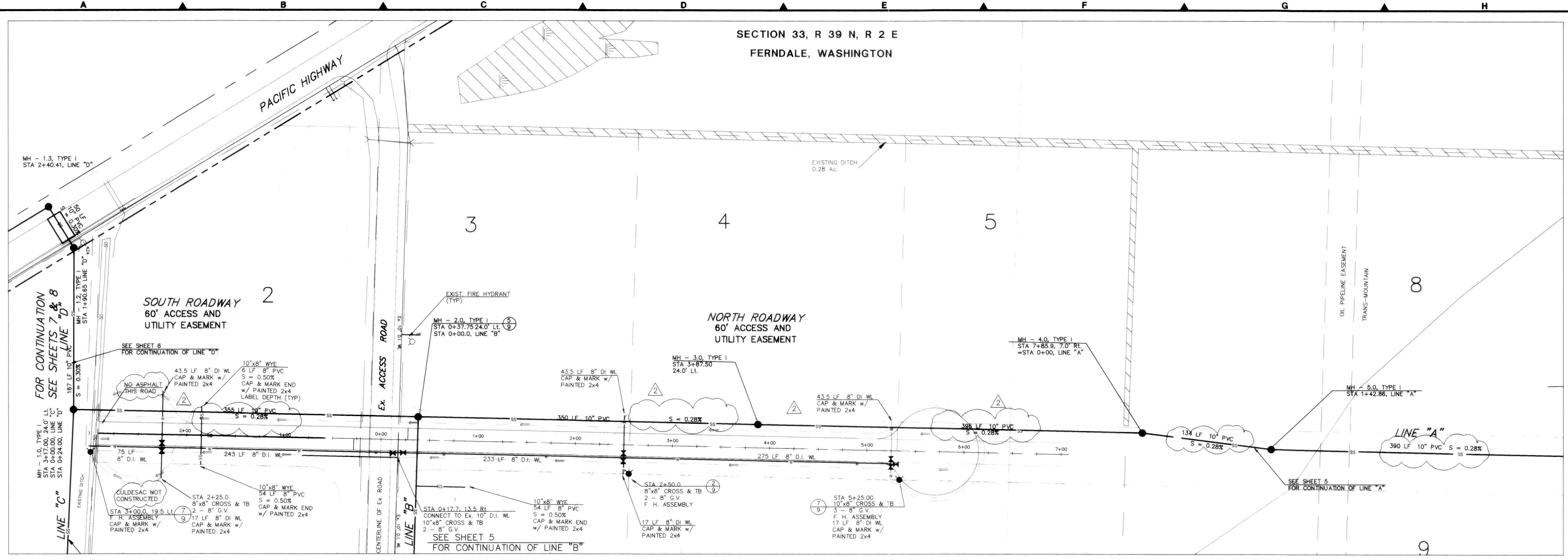
TRILLIUM
Corporation
4390 CORDATA PARKWAY
BELLINGHAM, WA 98226

DESIGNED BY	INITIALS	DATE
DRAWN BY	INITIALS	DATE
CHECKED BY	INITIALS	DATE

**PACIFIC INDUSTRIAL PARK
PAVEMENT & DRAINAGE PLAN
SOUTH & NORTH ROADWAY
FERNDAL, WASHINGTON**

DATE	08/10/95
SCALE	1" = 50'
JOB NO.	94038A

SHEET
3
OF
9



UPDATED: 18 JUL 95 TIME: 13:31 DWG: \PROT\APG\BOR.JMS

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2	RECORD DRAWING	CONT	02/96
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PG
1911 "C" STREET
BELLINGHAM, WA 98225
PHONE: (360) 671-8200
FAX: (360) 738-9367
AYERS PROFESSIONAL GROUP, INC.

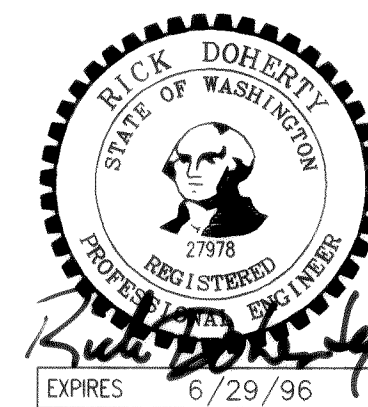
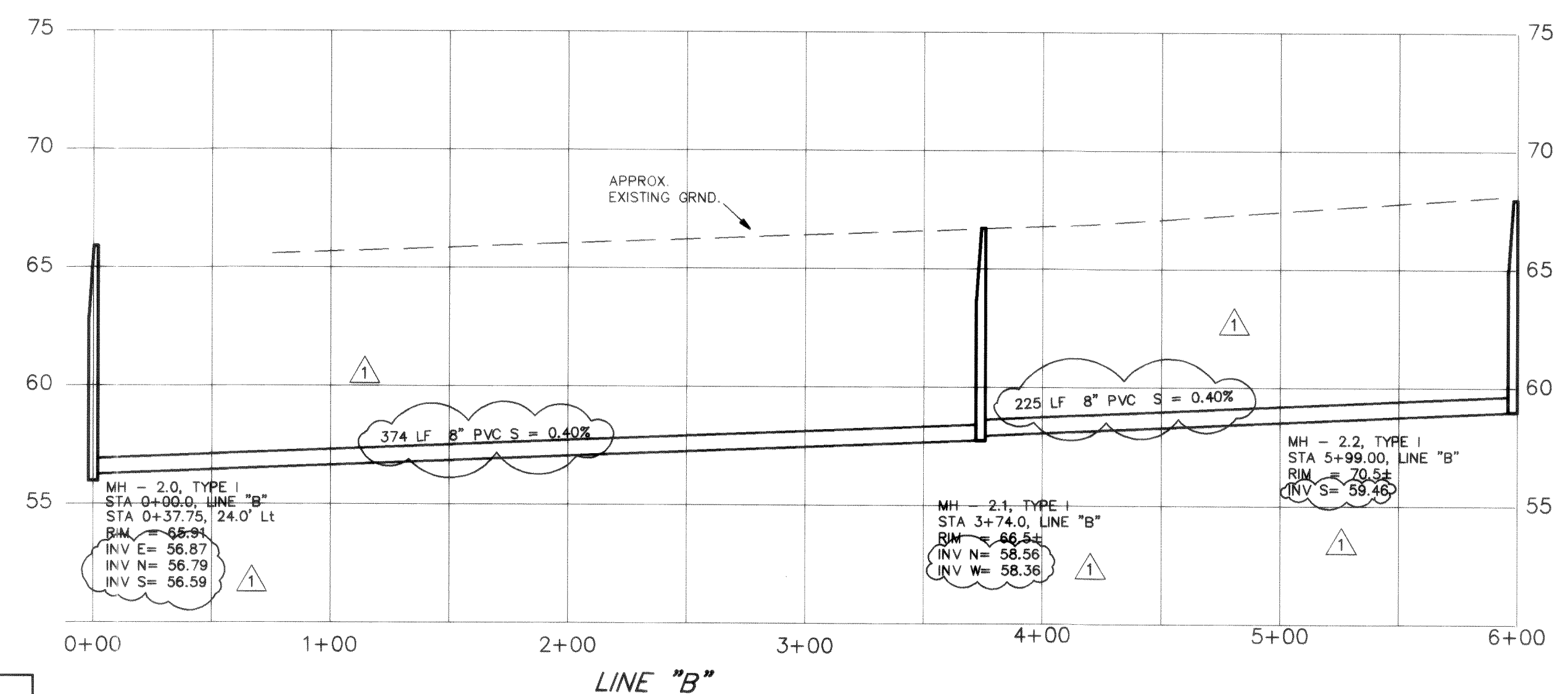
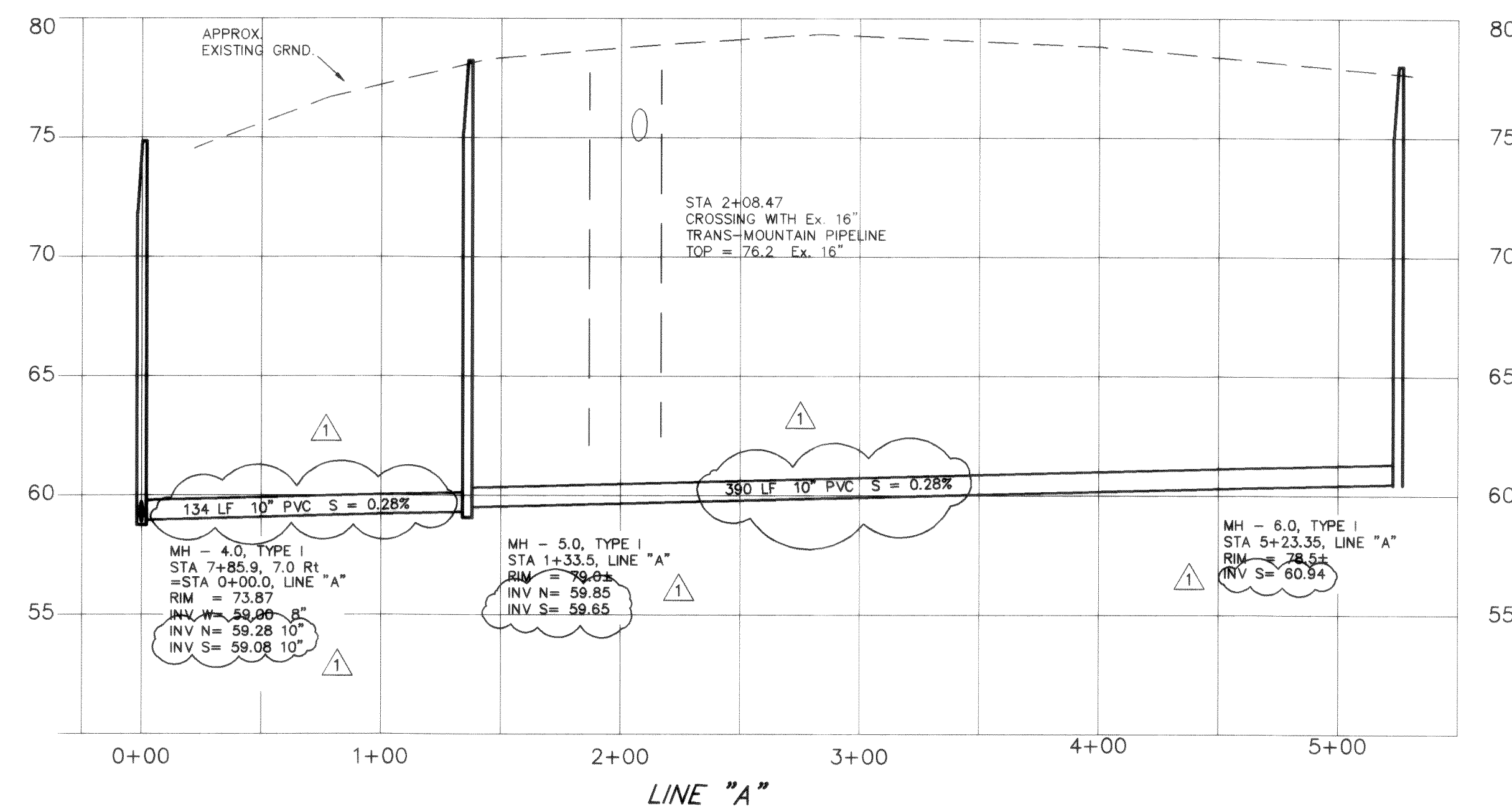
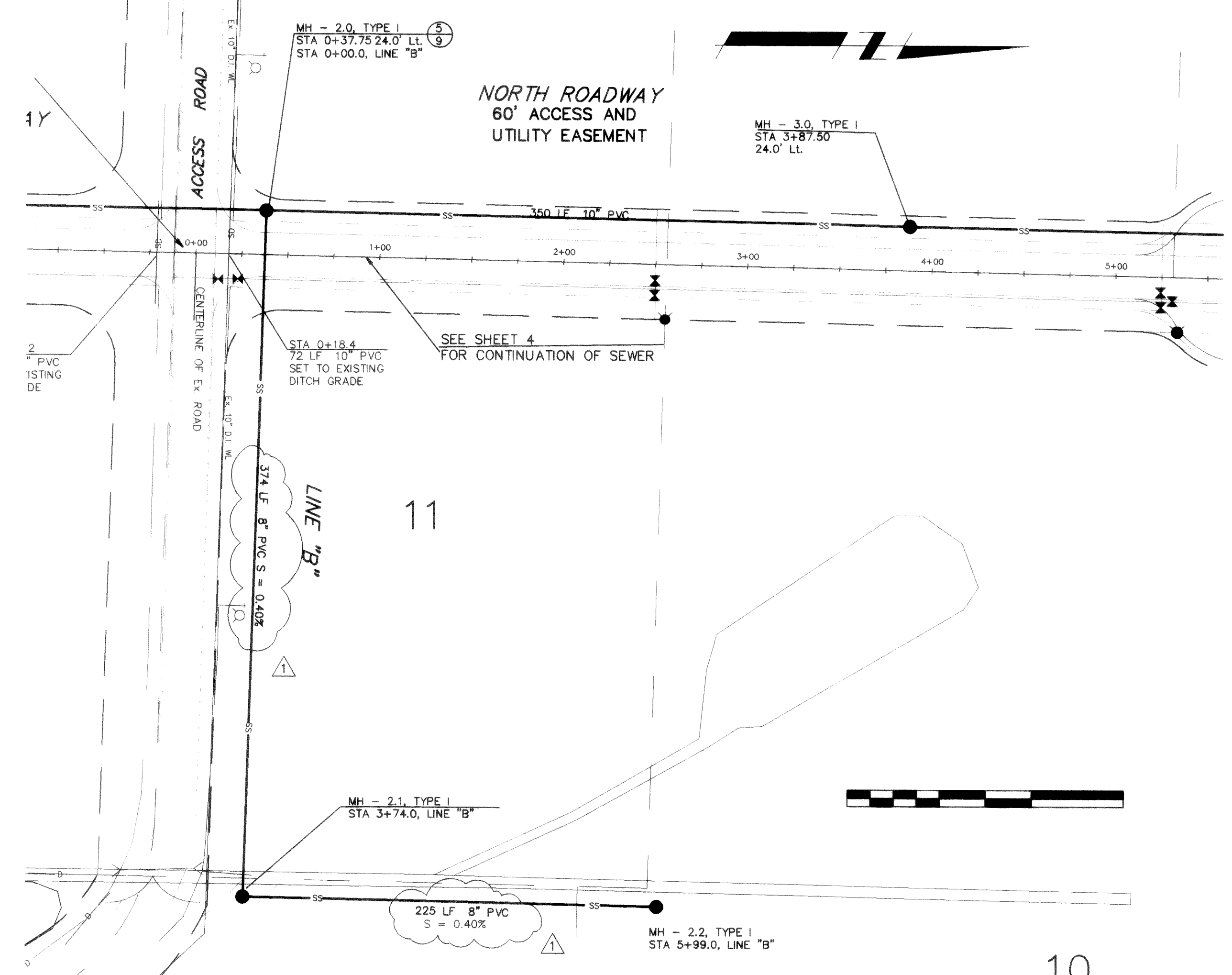
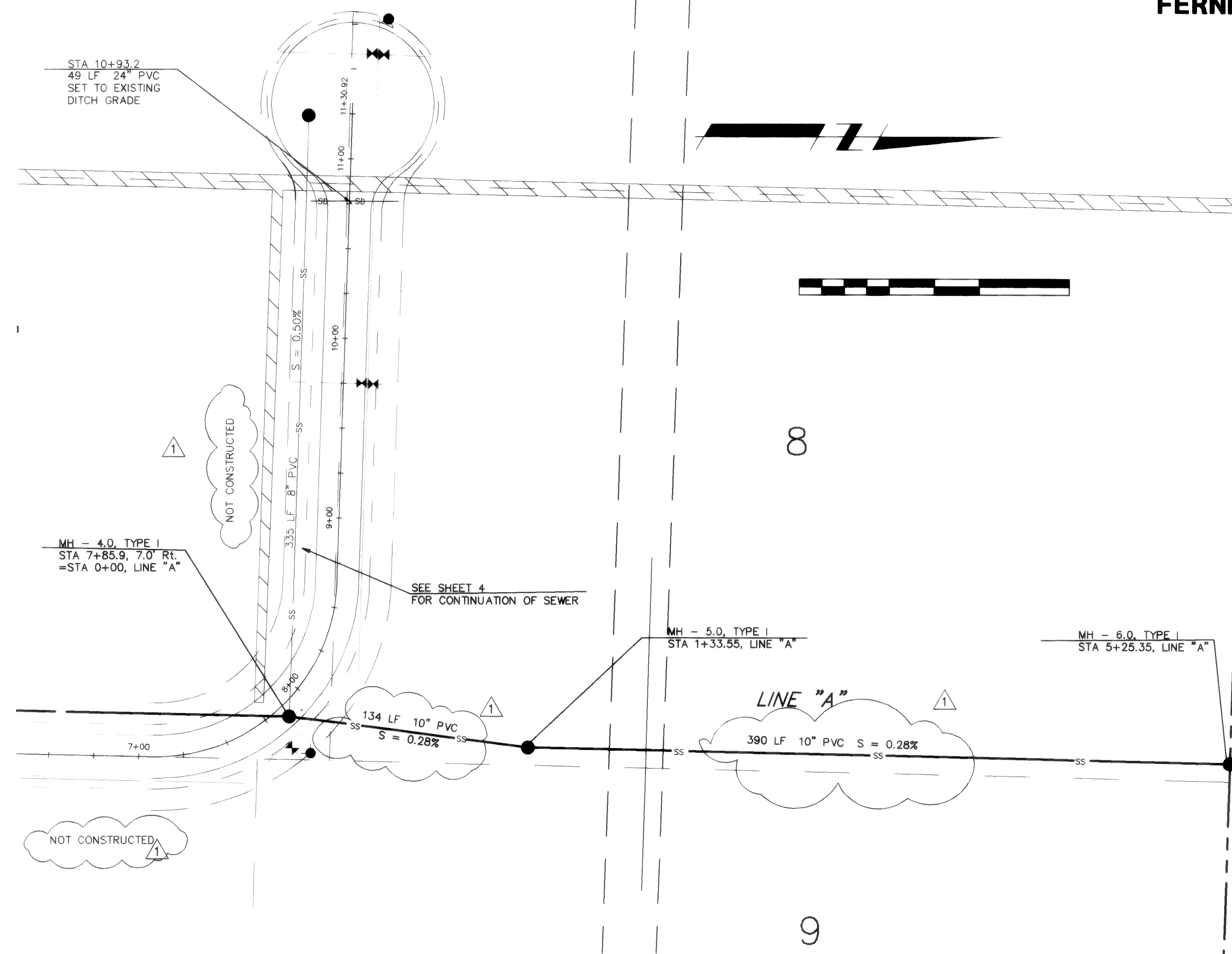
TRILLIUM
Corporation
4850 CORDATA PARKWAY
BELLINGHAM, WA 98226

DESIGNED BY	INITIALS	DATE
DRAWN BY	INITIALS	DATE
CHECKED BY	INITIALS	DATE

PACIFIC INDUSTRIAL PARK
SANITARY SEWER AND WATER PLAN
SOUTH & NORTH ROADWAY
FERNDAL, WASHINGTON

DATE	08/10/95	SHEET	4
SCALE	1" = 50'	OF	9
JOB NO.	94038A		

**A PORTION OF DOWNIES ADDITION
SECTION 33, TOWNSHIP 39 NORTH, RANGE 2 EAST, W.M.
FERNDALE, WASHINGTON**



RECORD DRAWING

RECORD DRAWING	CONT	02/96
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PG
1911 "C" STREET
BELLINGHAM, WA 98225
PHONE: (360) 671-8200
FAX: (360) 738-9367
AYERS PROFESSIONAL GROUP, INC.

TRILLIUM
Corporation
4350 CORDATA PARKWAY
BELLINGHAM, WA 98226

DESIGNED BY	INITIALS	DATE
DRAWN BY	INITIALS	DATE
CHECKED BY	INITIALS	DATE

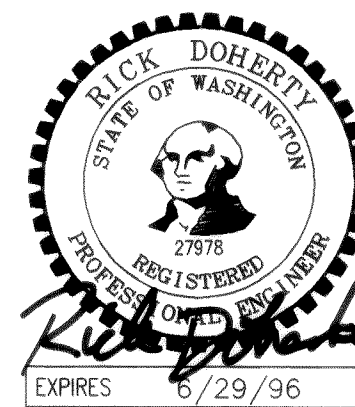
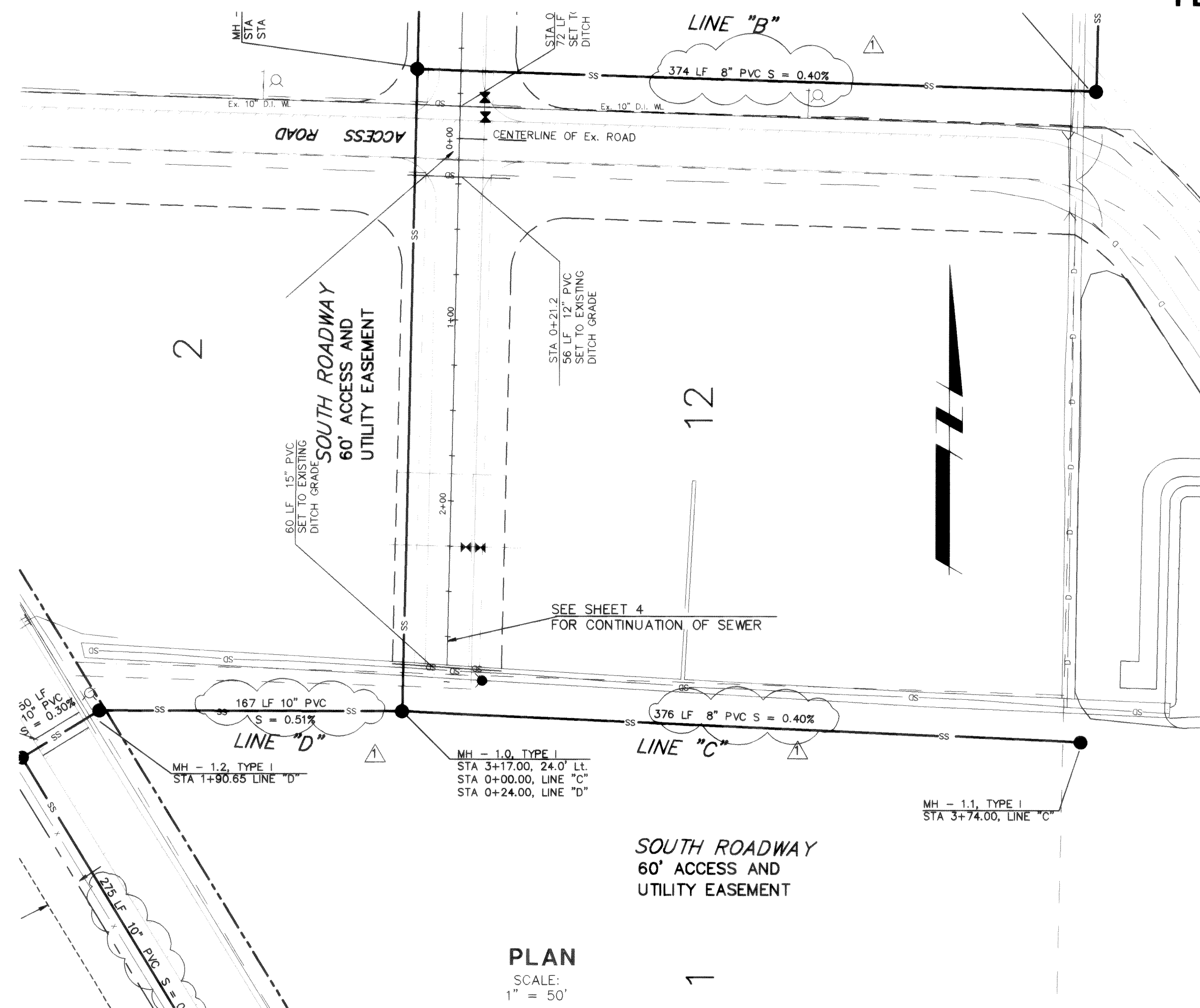
**PACIFIC INDUSTRIAL PARK
SANITARY SEWER PLAN
LINE "A" & LINE "B"**

DATE	08/03/95
SCALE	1" = 50'
JOB NO.	94038A

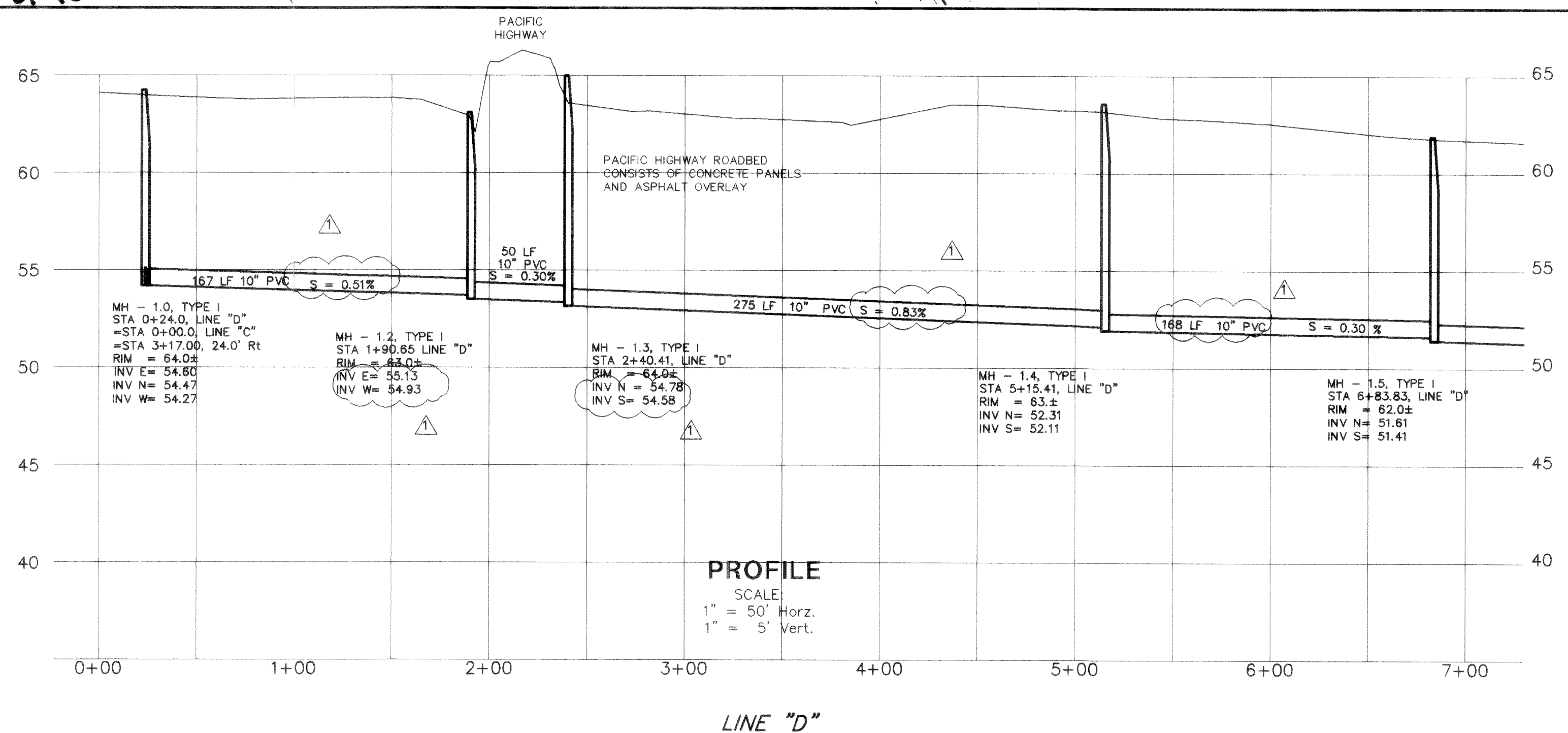
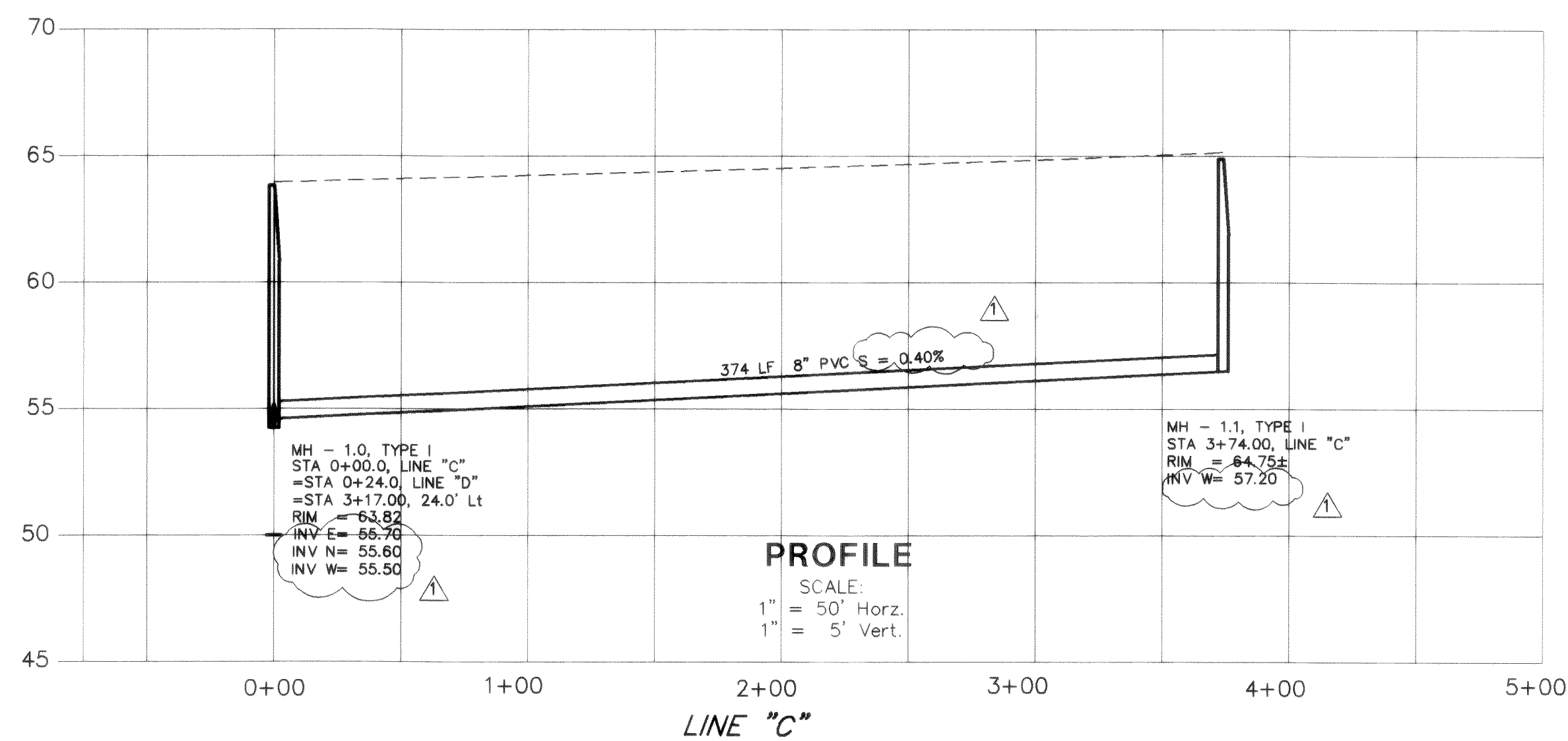
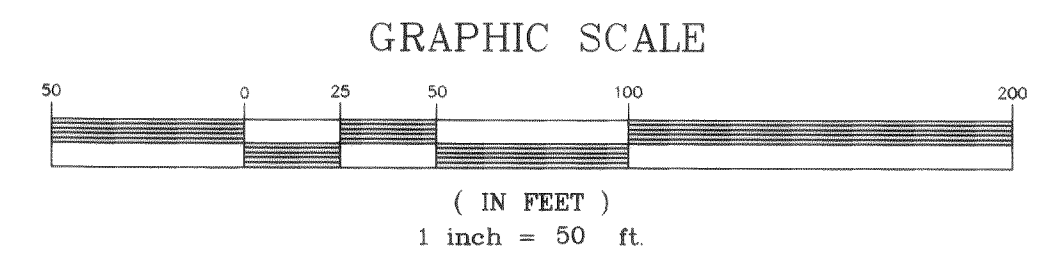
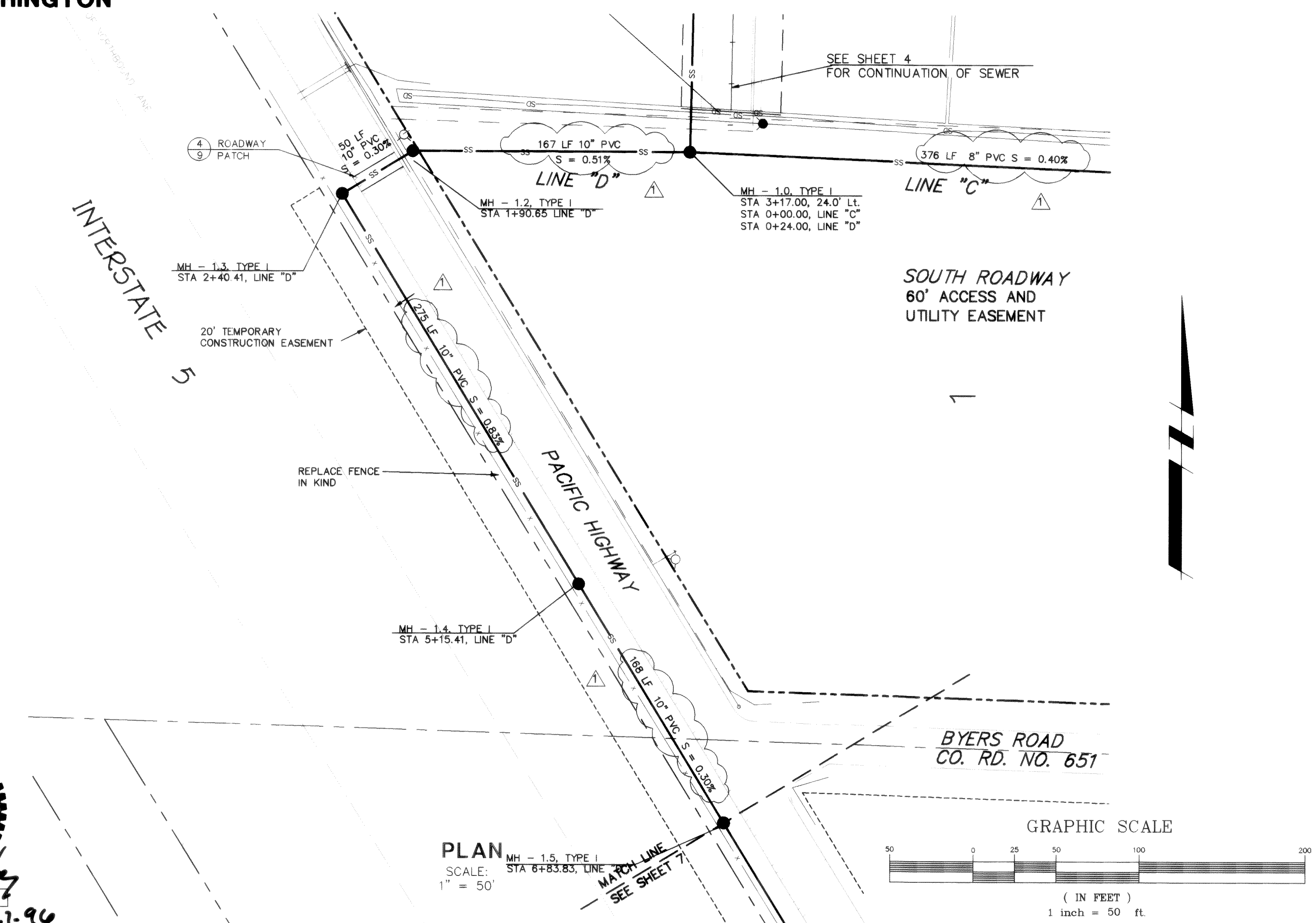
**SHEET
5
OF
9**

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**A PORTION OF DOWNIES ADDITION
SECTION 33, TOWNSHIP 39 NORTH, RANGE 2 EAST, W.M.
FERNDALE, WASHINGTON**



3-21-96

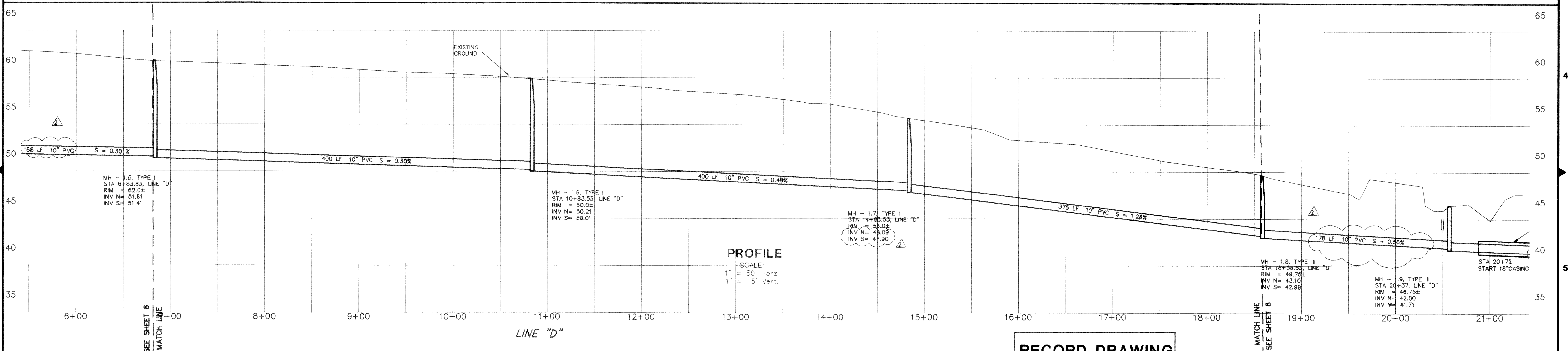
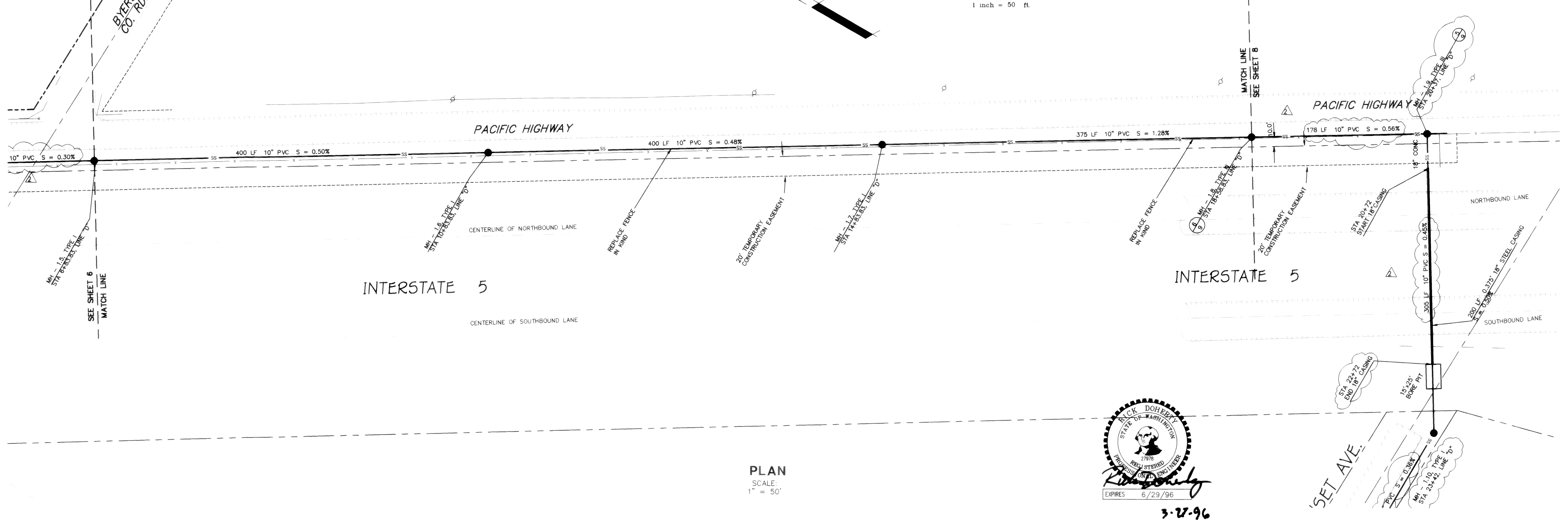
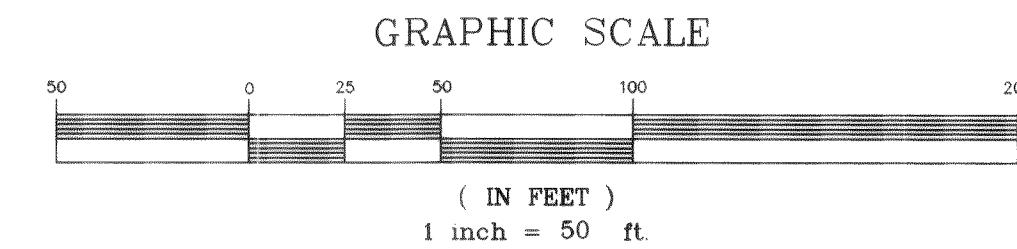


RECORD DRAWING

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1911 "C" STREET BELLINGHAM, WA 98225 PHONE: (360) 671-8200 FAX: (360) 738-9367 ATYERS PROFESSIONAL GROUP, INC.		TRILLIUM Corporation 4350 CORDATA PARKWAY BELLINGHAM, WA 98226		DESIGNED BY: INITIALS KLS DATE: 08/28/95 DRAWN BY: INITIALS TEP DATE: 08/28/95 CHECKED BY: INITIALS DATE:		PACIFIC INDUSTRIAL PARK SANITARY SEWER PLAN LINE "C" & LINE "D"		DATE: 08/03/95 SCALE: 1" = 50' JOB NO.: 94038A		SHEET: 6 OF: 9	
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**A PORTION OF DOWNIES ADDITION
SECTION 33, TOWNSHIP 39 NORTH, RANGE 2 EAST, W.M.
FERNDALE, WASHINGTON**



RECORD DRAWING

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RECORD DRAWING	CONT	02/96
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PG
1911 "C" STREET
BELLINGHAM, WA 98225
PHONE: (360) 671-8200
FAX: (360) 738-9367
AYERS PROFESSIONAL GROUP, INC.

TRILLIUM
Corporation
4360 CORDATA PARKWAY
BELLINGHAM, WA 98226

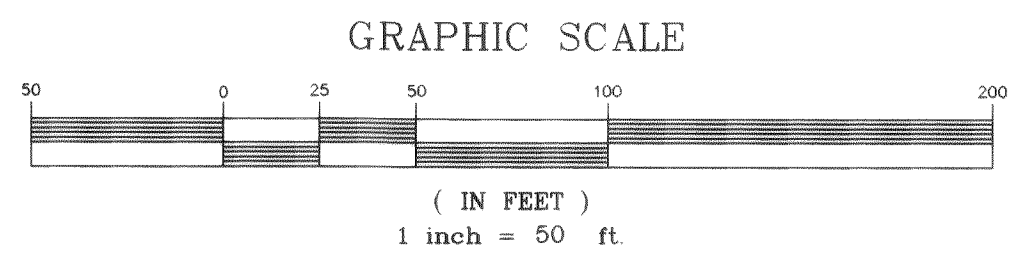
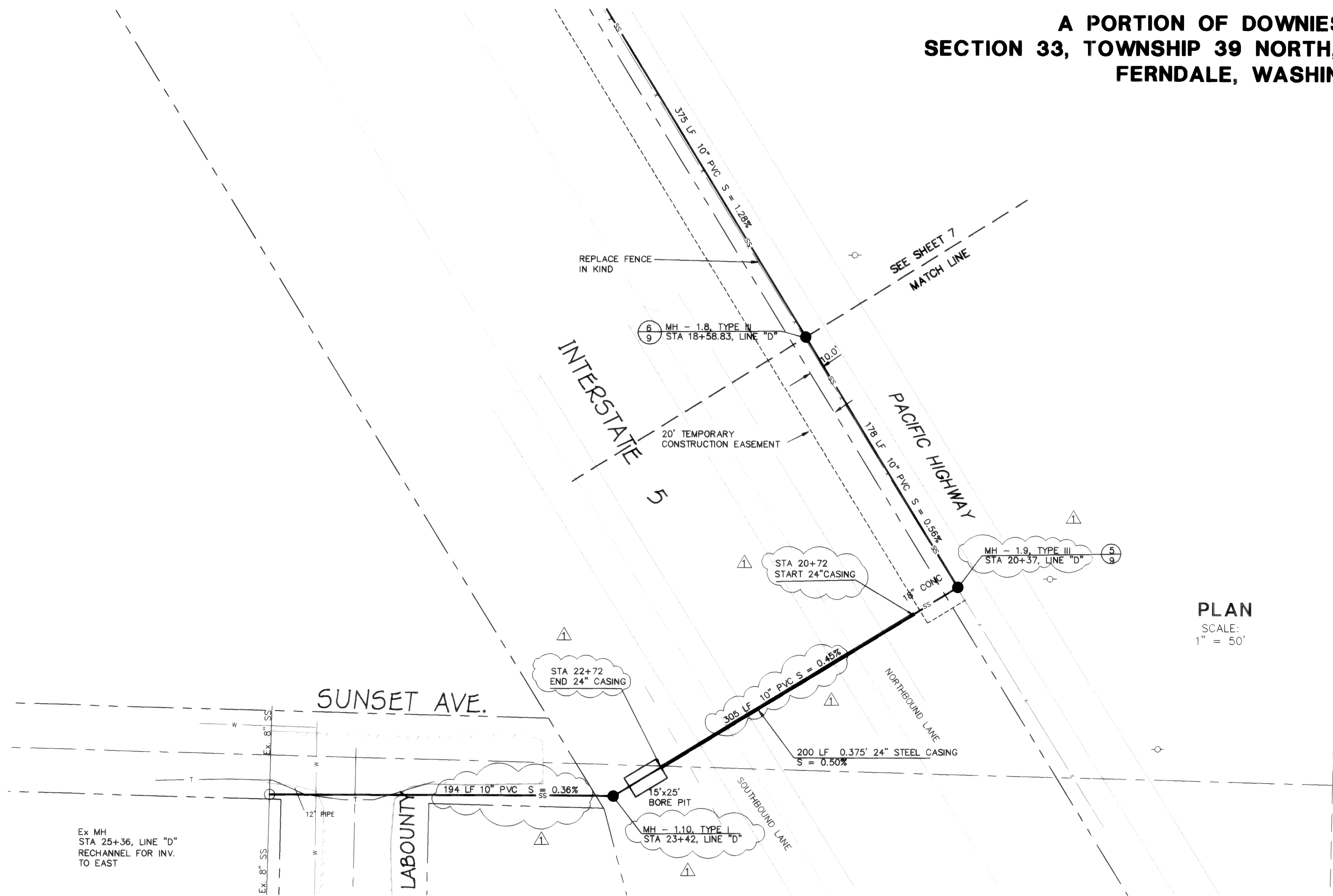
DESIGNED BY	INITIALS	DATE
DRAWN BY	INITIALS	DATE
CHECKED BY	INITIALS	DATE

**PACIFIC INDUSTRIAL PARK
SANITARY SEWER PLAN
LINE "D"**

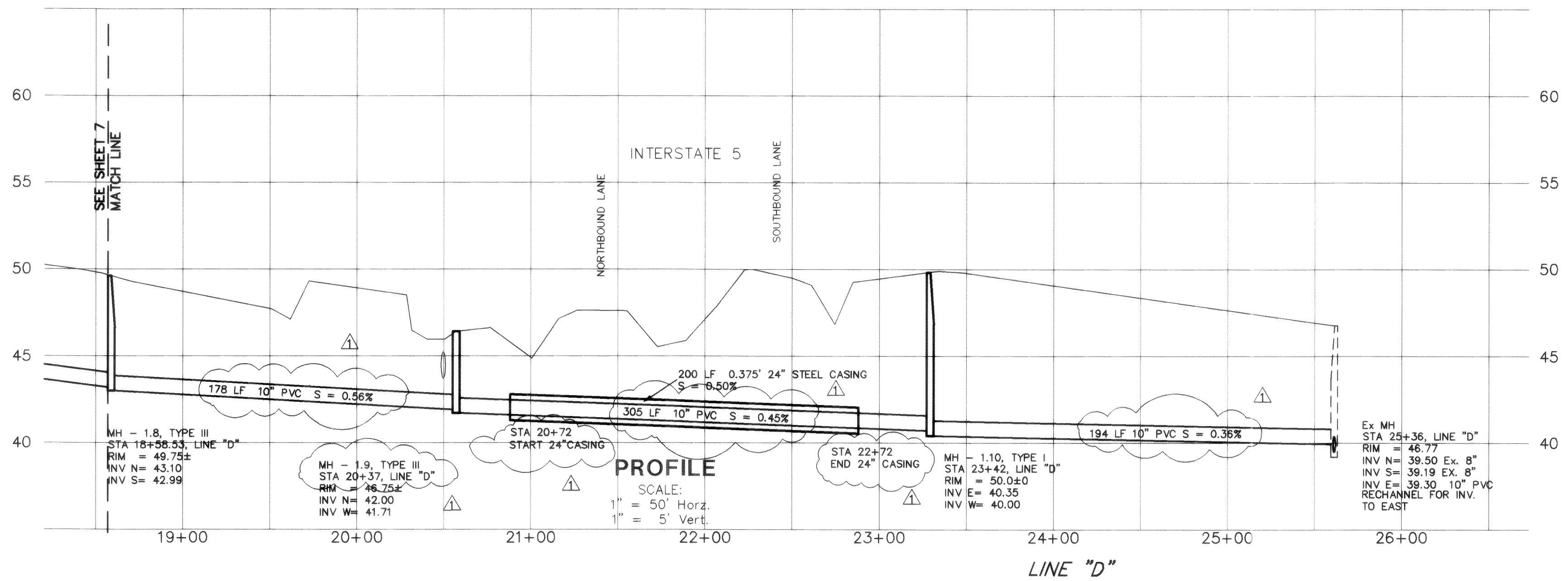
DATE	08/03/95	SHEET	7
SCALE	1" = 50'	OF	9
JOB NO.	94038A		

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A PORTION OF DOWNIES ADDITION
SECTION 33, TOWNSHIP 39 NORTH, RANGE 2 EAST, W.M.
FERNDALE, WASHINGTON

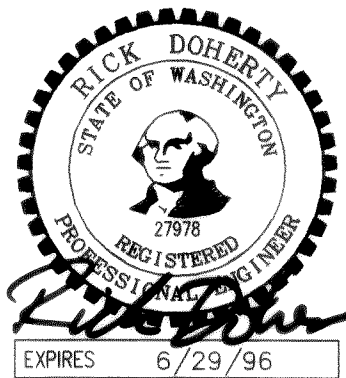


PLAN
SCALE:
1" = 50'



PROFILE
SCALE:
1" = 50' Horiz.
1" = 5' Vert.

RECORD DRAWING



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3-27-96

RECORD DRAWING	CONT	02/96
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AYERS PROFESSIONAL GROUP, INC.
1911 "C" STREET
BELLINGHAM, WA 98225
PHONE: (360) 671-8200
FAX: (360) 738-9367

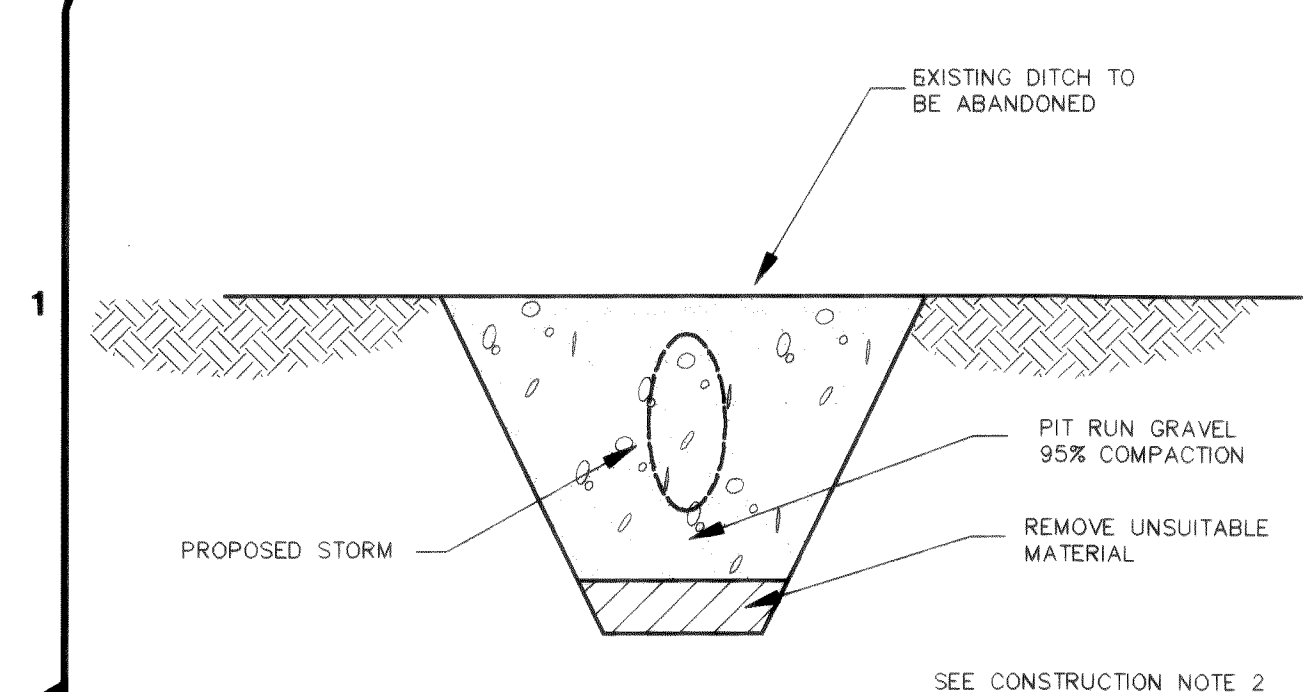
TRILLIUM Corporation
4350 CORDATA PARKWAY
BELLINGHAM, WA 98226

DESIGNED BY	INITIALS	DATE
DRAWN BY	INITIALS	DATE
CHECKED BY	INITIALS	DATE

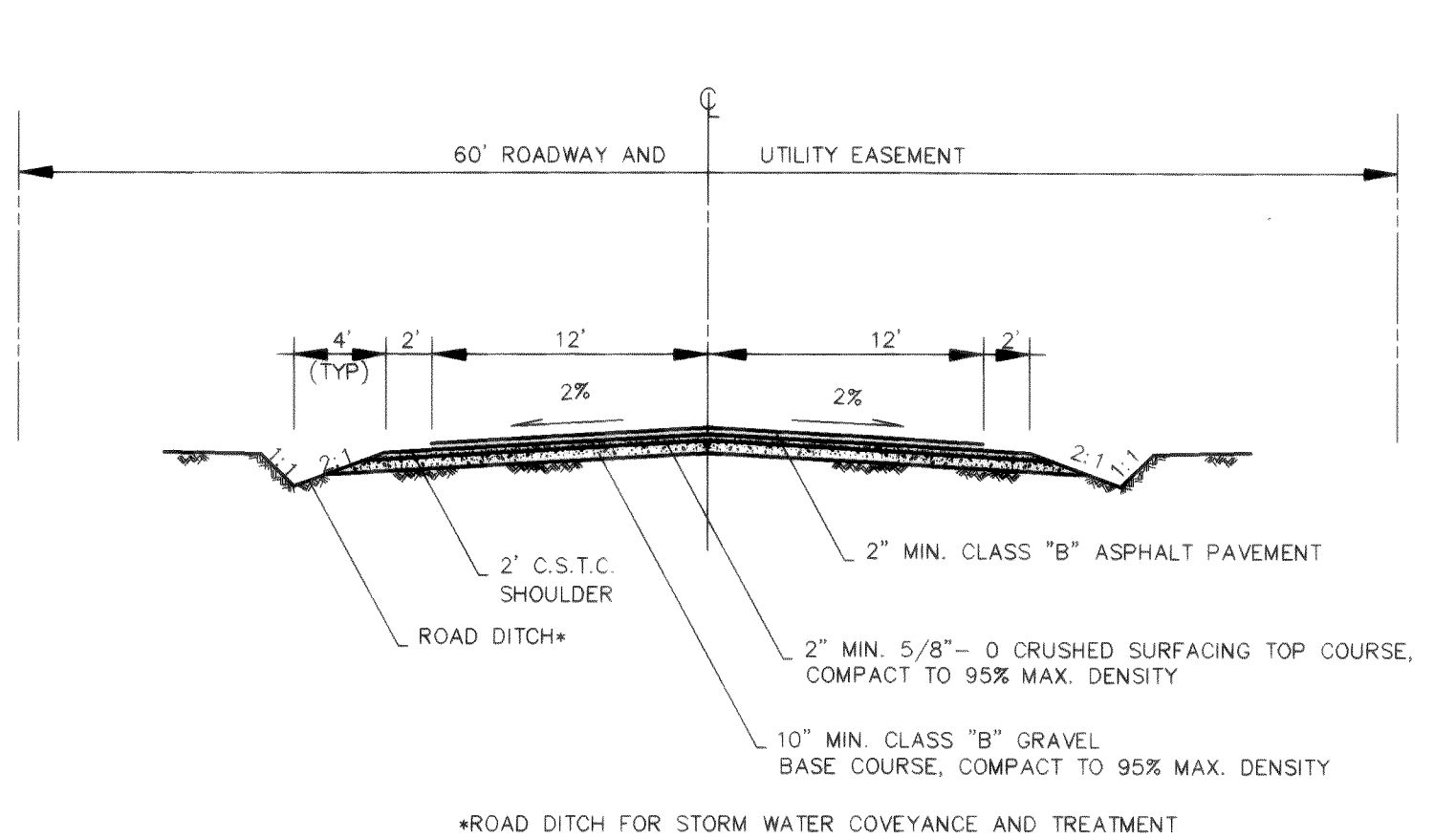
PACIFIC INDUSTRIAL PARK
SANITARY SEWER PLAN
LINE "D"

DATE	SHEET
08/03/95	8
SCALE	OF
1" = 50'	9
JOB NO.	
94038A	

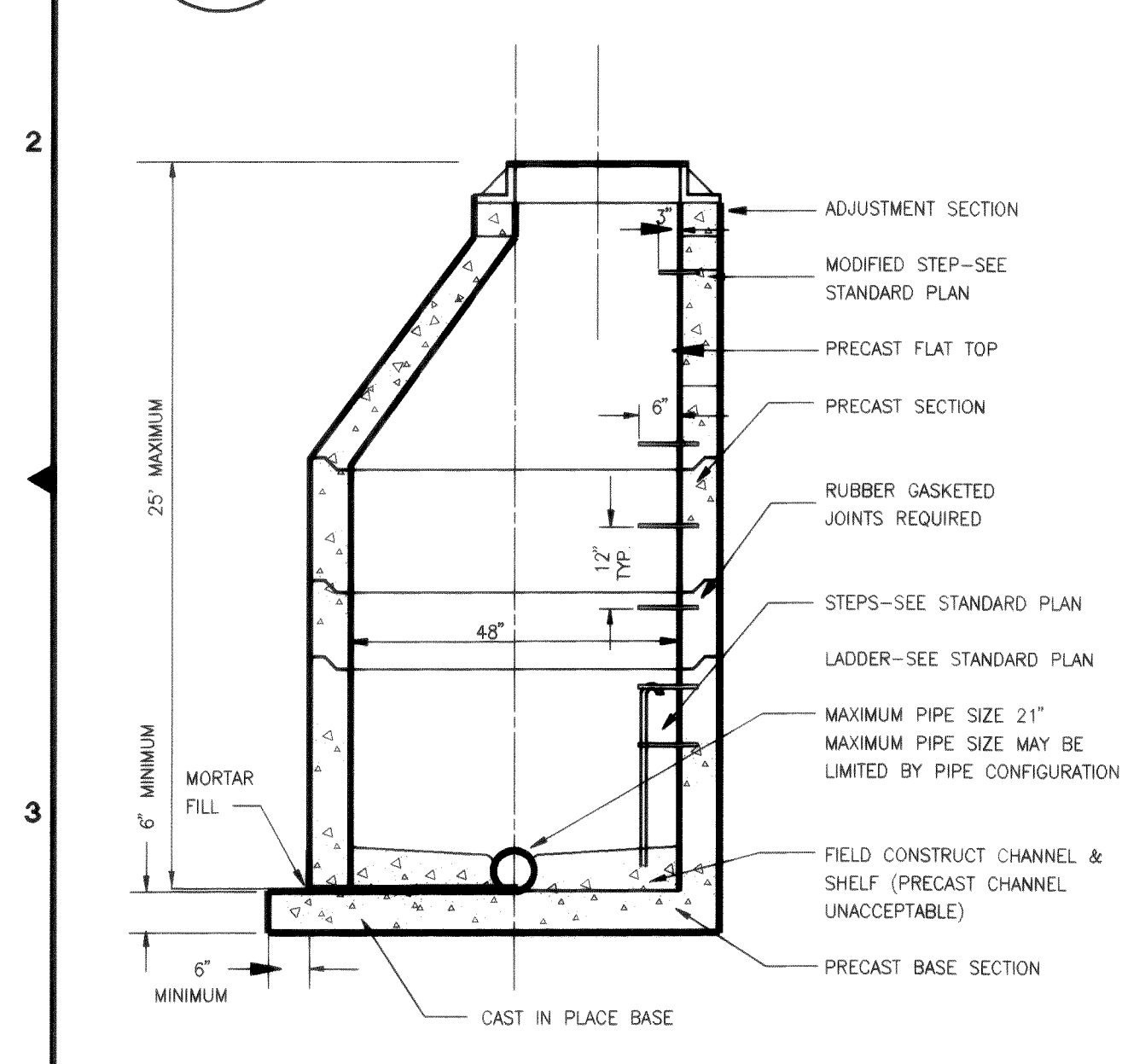
A B C D E F G H



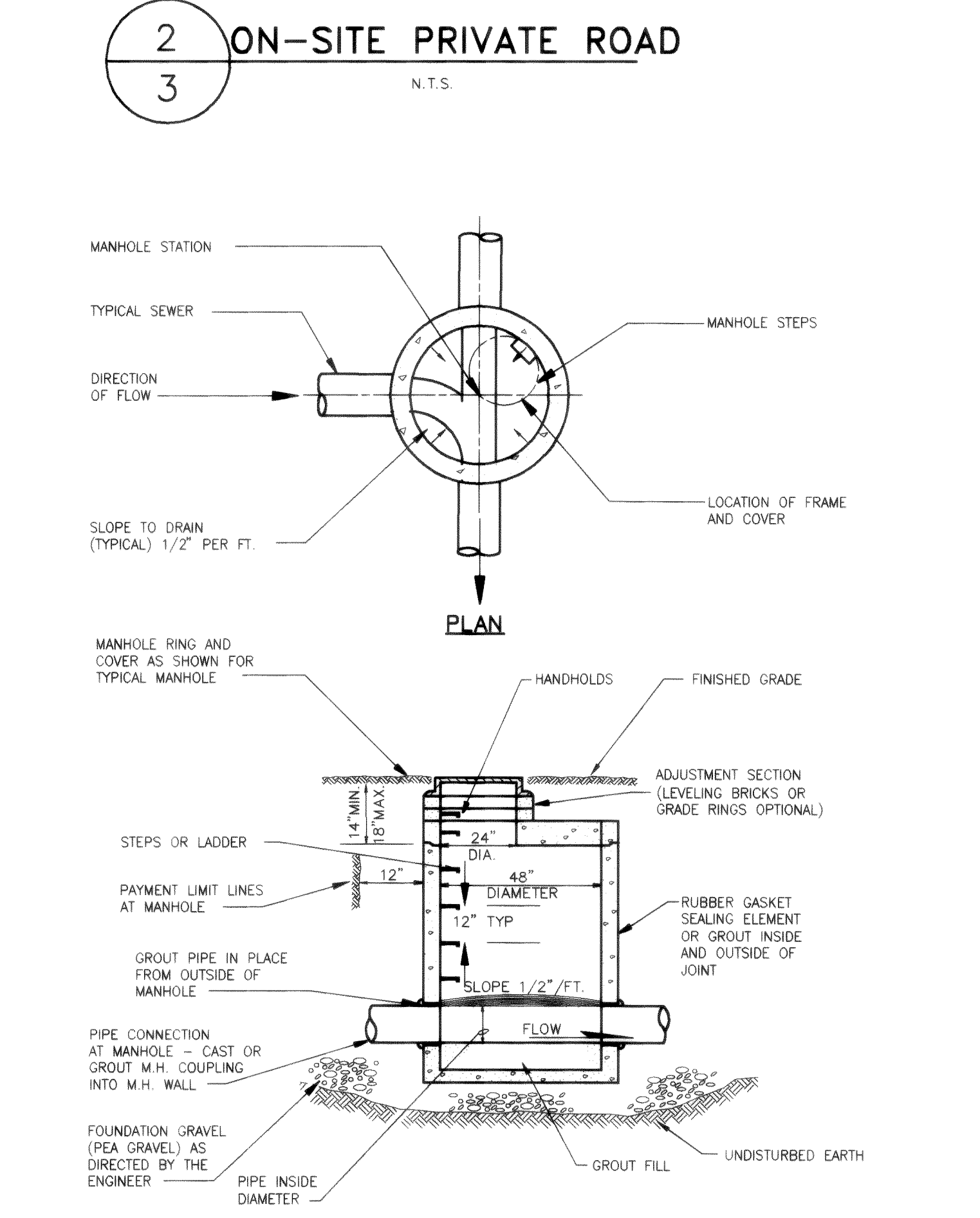
1 DITCH FILLING DETAIL
3 N.T.S.



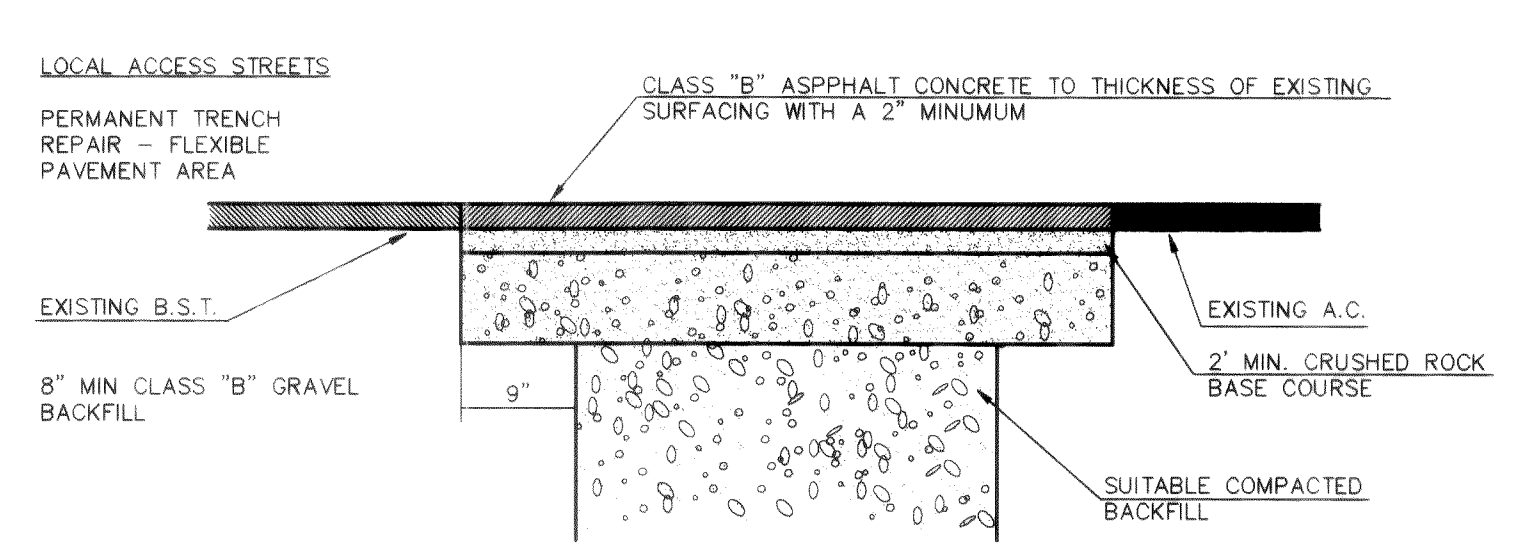
2 ON-SITE PRIVATE ROAD
3 N.T.S.



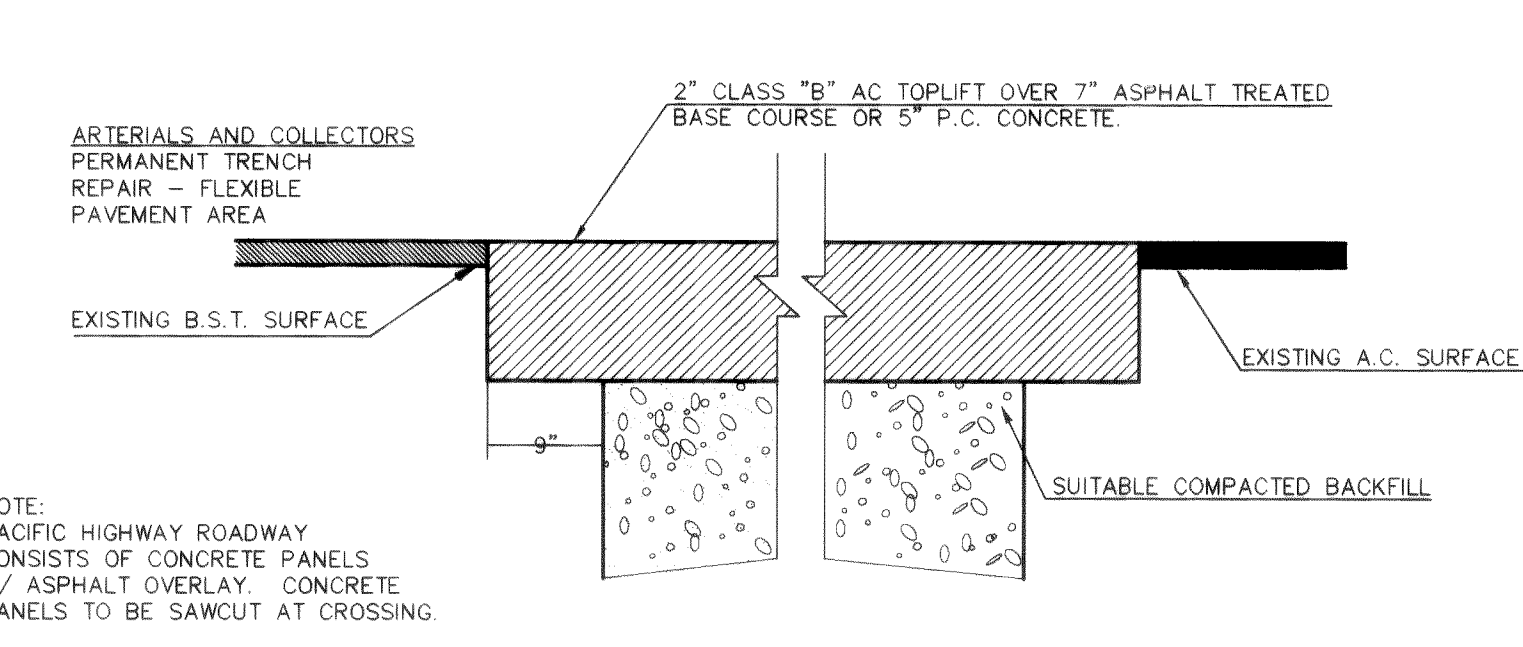
5 TYPE I - 48' MANHOLE
VAR N.T.S.



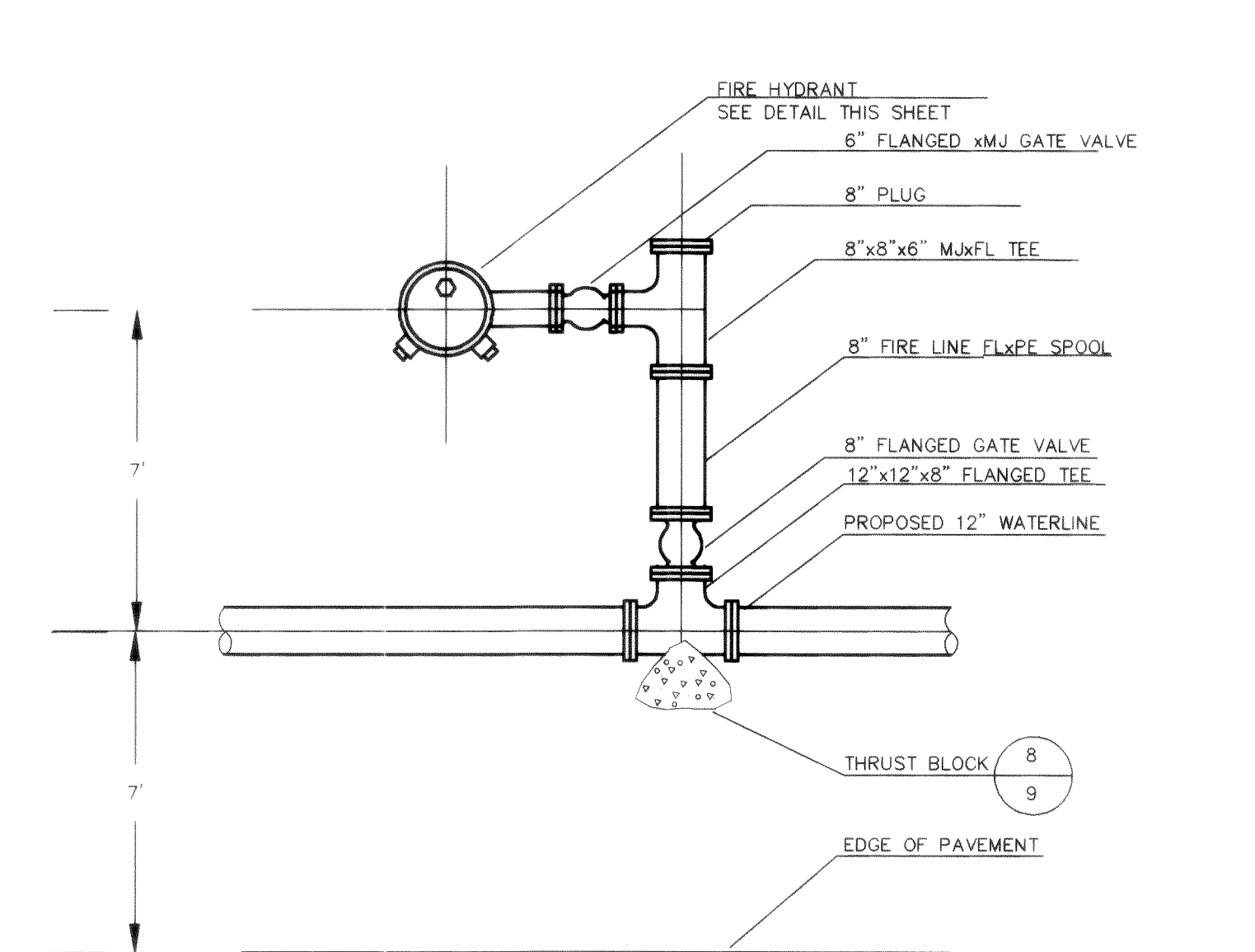
6 PRECAST MANHOLE - TYPE III
VAR N.T.S.



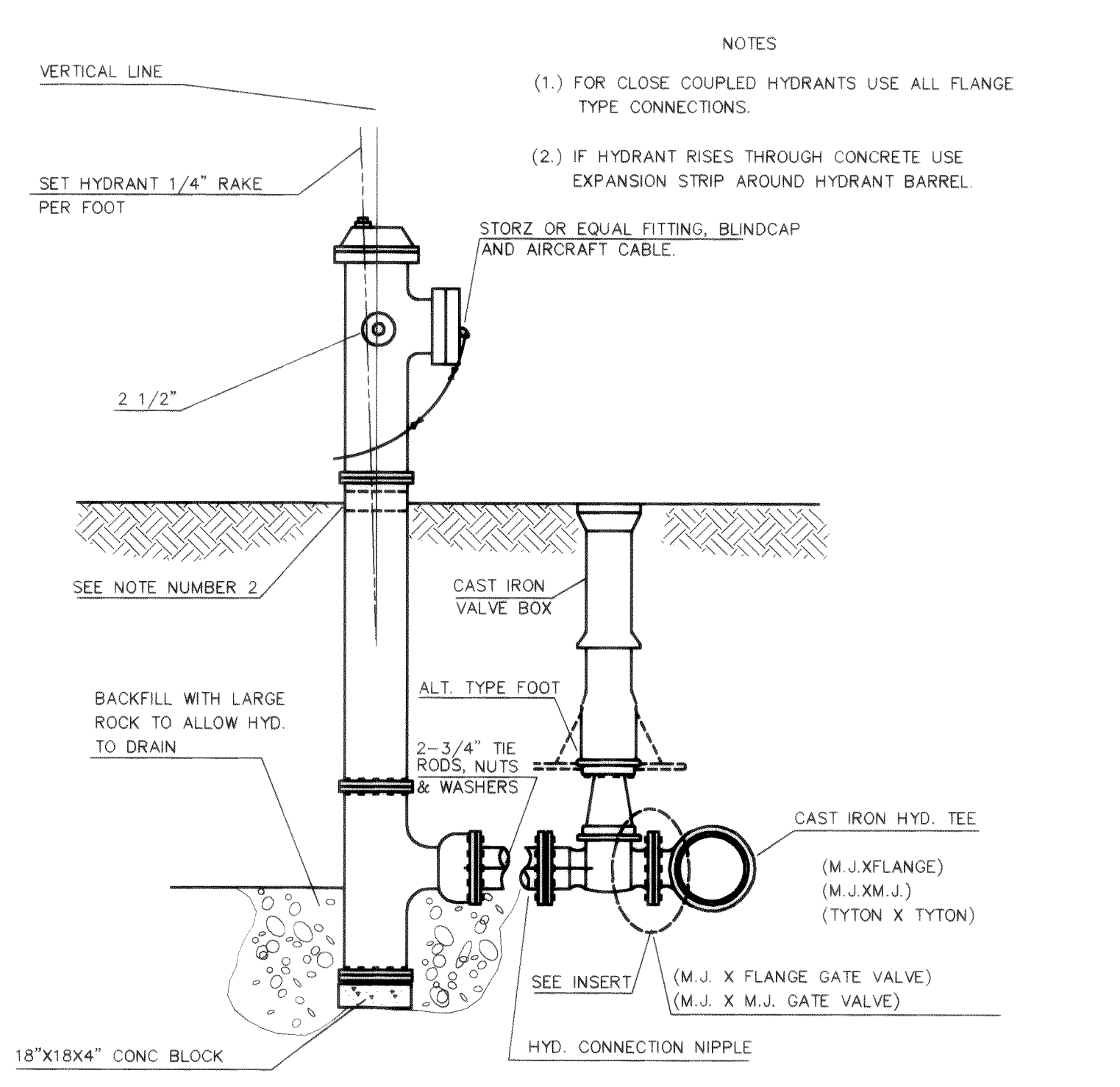
3 TRENCH REPAIR DETAIL
3 ACCESS RAMP
N.T.S.



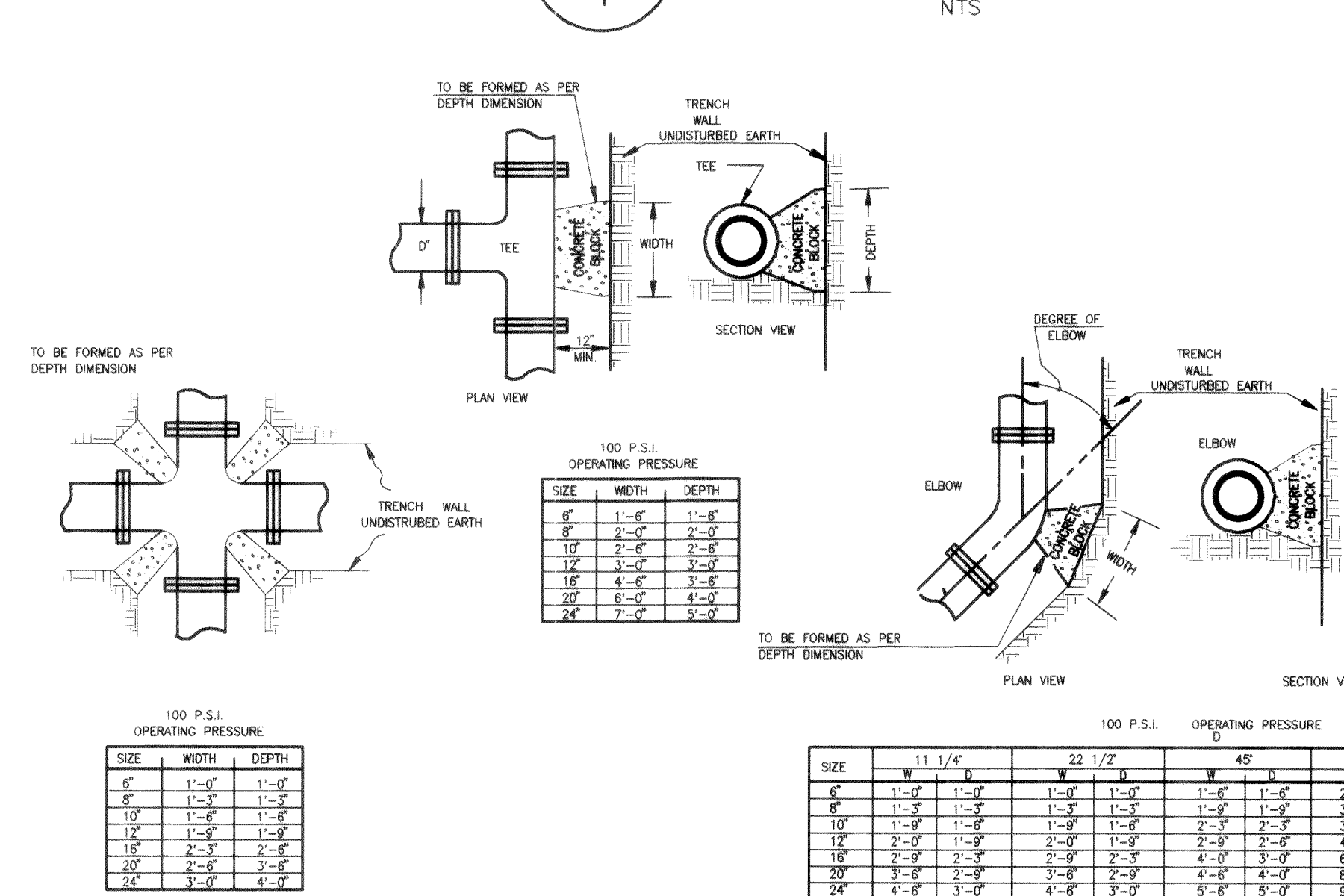
4 TRENCH REPAIR DETAIL
6 PACIFIC HIGHWAY
N.T.S.



7 FIRE HYDRANT ASSEMBLY
4 N.T.S.

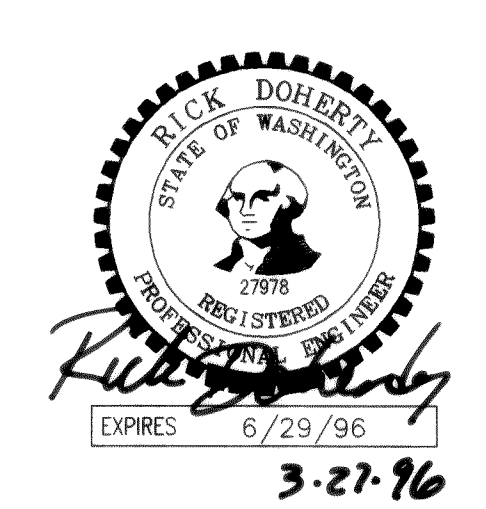


8 FIRE HYDRANT
N.T.S.



8 THRUST BLOCKING
4 N.T.S.

RECORD DRAWING



1	RECORD DRAWING	CONT	02/96
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1911 "C" STREET
BELLINGHAM, WA 98225
PHONE: (360) 671-8200
FAX: (360) 738-9367
AYERS PROFESSIONAL GROUP, INC.

TRILLIUM Corporation
4360 CORDATA PARKWAY
BELLINGHAM, WA 98226

DESIGNED BY	INITIALS	DATE
DRAWN BY	INITIALS	DATE
CHECKED BY	INITIALS	DATE

PACIFIC INDUSTRIAL PARK CIVIL IMPROVEMENTS		DATE 08/10/95	SHEET 9
DETAILS		SCALE AS SHOWN	OF 9
		JOB NO. 94038B	