OMB No. 2040-0042 Approval Expires 1/31/05

EPA

United States Environmental Protection Agency
Washington, DC 20460

Completion Form For Injection Wells

RECEIVED
JAN 24 2005
U.S. EPA REGION 10
OFFICE OF COMPLIANCE AND ENFORCEMENT

Administrative Information

1. Permittee: Borough of Quil Ceda Village

Address (Permanent Mailing Address) (Street, City, and ZIP Code): 8802 27th Ave, Tulalip, WA 98271

2. Operator: Thomas Gobin

Address (Street, City, State and ZIP Code): 8802 27th Ave, Tulalip, WA 98271

3. Facility Name: Quil Ceda Village Utilities

Telephone Number: 360-651-4156

Address (Street, City, State and ZIP Code): 8802 27th Ave, Tulalip, WA 98271

4. Surface Location Description of Injection Well(s)

State: Washington

County: Snohomish

Surface Location Description: East 1/4

___ 1/4 of ___ 1/4 of ___ 1/4 of ___ 1/4 of Section 17 Township 30 Range 5

Locate well in two directions from nearest lines of quarter section and drilling unit

Surface Location: wells are located in the East 200 feet of section 17

___ ft. frm (N/S) ___ Line of quarter section

and ___ ft. from (E/W) ___ Line of quarter section.

Well Activity

- [ ] Class I
- [ ] Class II
  - [ ] Brine Disposal
  - [ ] Enhanced Recovery
  - [ ] Hydrocarbon Storage
- [ ] Class III
- [x] Other Class V

Well Status

- [x] Operating
- [ ] Modification/Conversion
- [ ] Proposed

Type of Permit

- [ ] Individual
- [x] Area : Number of Wells 19

Lease Number:

Well Number: N1-N10 + S1-S9

Submit with this Completion Form the attachments listed in Attachments for Completion Form.

Certification

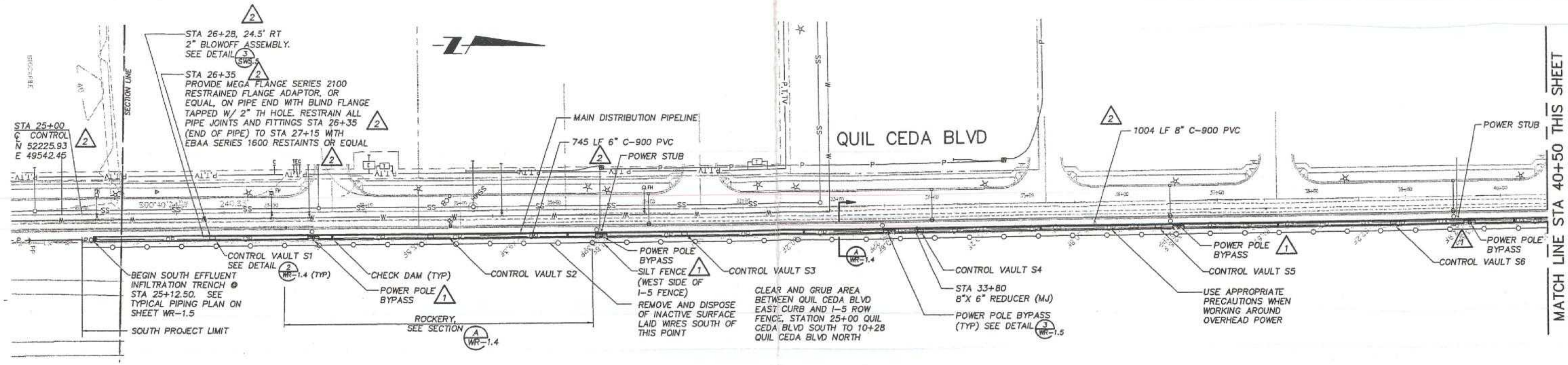
I certify under the penalty of law that I have personally examined and am familiar with the information submitted in this document and all attachments and that, based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment. (Ref. 40 CFR 144.32)

Name and Official Title (Please type or print)	Signature	Date Signed
Foley Cleveland	Foley Cleveland	Jan 11, 2005

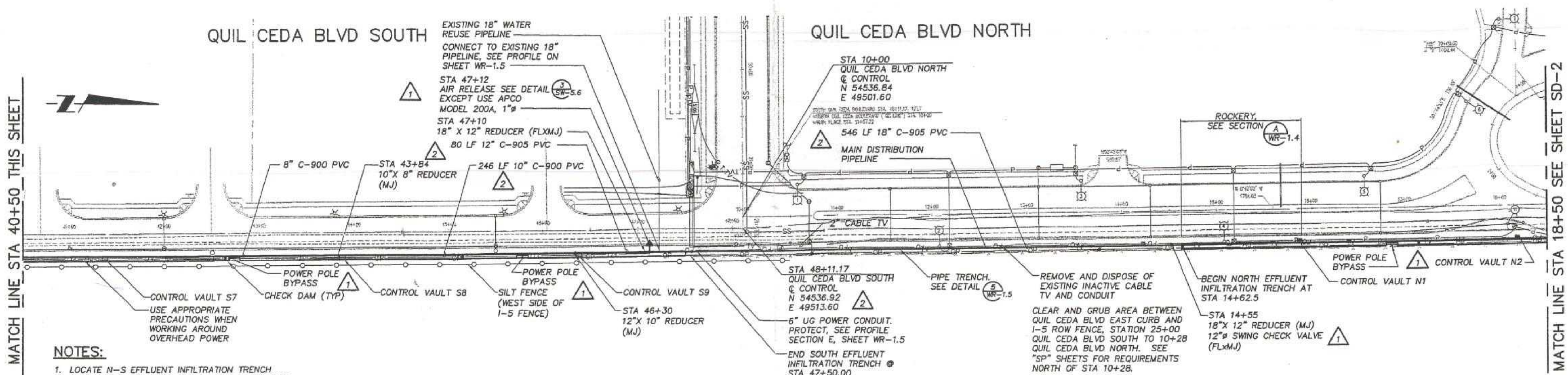
360-651-3325

EPA Form 7520-9 (Rev. 8-01)

WA4245-99-90088



PLAN
1"=50'



PLAN
1"=50'

NOTES:

1. LOCATE N-S EFFLUENT INFILTRATION TRENCH LOCATION PER ROADWAY CENTERLINE STATIONING (SEE PLAN) AND LOCATE E-W EFFLUENT INFILTRATION TRENCH LOCATION RELATIVE TO I-5 ROW FENCE (SEE SECTION A, WR-1.4).
2. WR SHEETS SHOW CONSTRUCTION DETAILS FOR EFFLUENT INFILTRATION SYSTEM ONLY. SEE OTHER SHEETS AT APPROPRIATE FOR ALL OTHER WORK.
3. FOR HORIZONTAL PIPE LOCATION, SEE TYPICAL SECTION A, SHEET WR-1.4.
4. BRANCH DISTRIBUTION PIPING NOT SHOWN. SEE TYPICAL PIPING PLAN 3, SHEET WR-1.4.
5. SEE SCHEDULE 1 FOR TRENCH DATA FOR LOCATION OF IMPROVEMENTS.

GENERAL NOTE:

FOR SURVEYED MONITORING WELLS LOCATION AND ELEVATIONS, SEE DRAWINGS S-1 AND S-2 BY HARMSEN & ASSOCIATES, INC. DATED 5/15/03

REVISED TO CONFORM WITH CONSTRUCTION RECORDS
BY: WILDER/JM/MO DATE: 5/29/03

NO.	REVISIONS	DATE	BY
1	REVISED PER ADDENDUM NO. 1 – ADDED AIR RELEASE AND CHECK VALVES AND POWER POLE BYPASS NOTE	5/14/02	KTF
2	REVISED BLOW-OFF LOCATIONS, & CORRECT PIPE LENGTH CALL-OUTS	7/18/02	KTF
	RECORD DRAWING	5/29/03	WILDER/JM/MO

DESIGNED: K. FELLOWS
DRAWN: K. STALLMAN
CHECKED:
APPROVED:

TWO INCHES AT FULL SCALE IF NOT SCALE ACCORDINGLY
SCALE: AS SHOWN
DATE: MAY 2002

Parametrix, Inc. "Quality Service Through Employee Ownership"
1231 Fryar Avenue, Sumner, WA 98390
Ph: (253) 863-5128
Fax: (253) 863-0946
http://www.parametrix.com
WASHINGTON: Sumner, Bremerton, Kirkland
OREGON: Portland

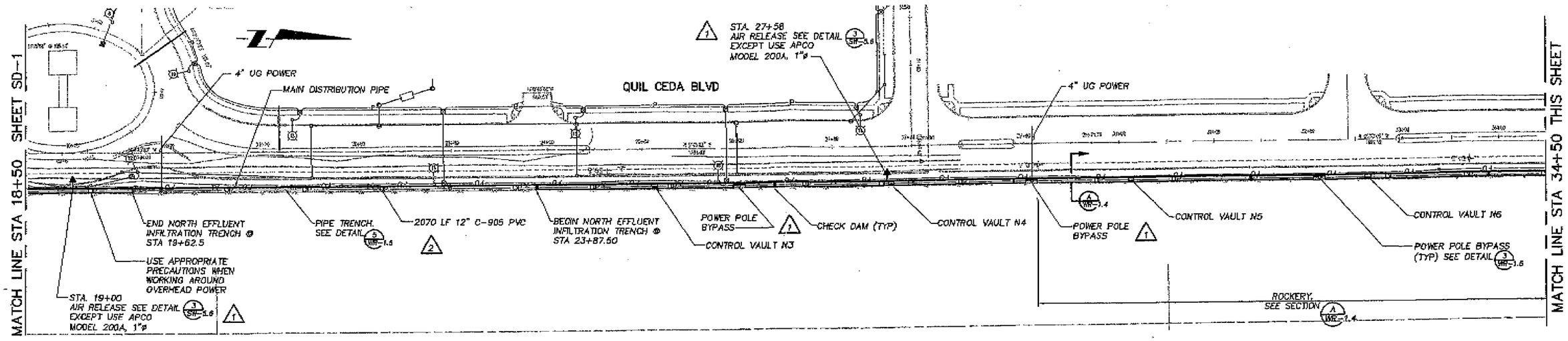
PROJECT NAME: TULALIP EFFLUENT INFILTRATION
THE TULALIP TRIBES
TULALIP, WASHINGTON
JOB NO. 216-1598-012
FILE: 15980120401ASD01

QUIL CEDA BOULEVARD EFFLUENT INFILTRATION TRENCH AND PIPELINE PLAN

SHEET NO. WR-1.1

1/5

DATE: 06/23/03 XREF'S: 15980120401ap



PLAN
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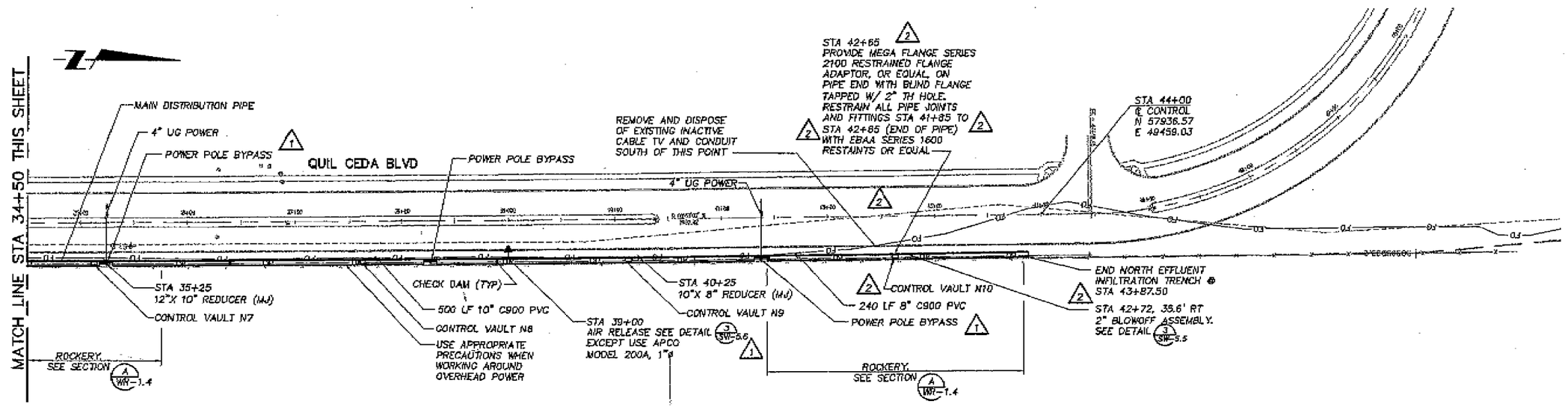

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4. BRANCH DISTRIBUTION PIPING NOT SHOWN. SEE TYPICAL PIPING PLAN J, SHEET WR-1.4.
5. SEE SCHEDULE 1 FOR TRENCH DATA FOR LOCATION OF IMPROVEMENTS.

GENERAL NOTE:

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DRAWN K. STALLMAN
CHECKED
APPROVED

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TWO INCHES AT FULL SCALE
IF NOT SCALE ACCORDINGLY
SCALE AS SHOWN
DATE MAY 2002

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WASHINGTON Sumner Bremerton Kirkland
OREGON Portland

PROJECT NAME
TULALIP EFFLUENT INFILTRATION
THE TULALIP TRIBES
TULALIP, WASHINGTON
JOB NO. 216-1598-012
FILE 15980120401AS001

QUIL CEDA BOULEVARD EFFLUENT INFILTRATION TRENCH AND PIPELINE PLAN

SHEET NO. WR-1.2
2/5

NAMES:
DATE: 05/13/03 DWG FILE: 159801204Ap | 159801204mp | 159801204wr | 159801204 - TRENCH DE | 159801204 | dwSadi

Branch	Item	No.	Station	Trench Bottom Elevation (ft)	Pipe Invert Elevation (ft)	PP Station
S1	End of Trench		25 + 12.50	43.4		
	Discharge Pt.	1	25 + 25.00			
	Discharge Pt.	2	25 + 50.00	43.0		
	Discharge Pt.	3	25 + 75.00			
	Discharge Pt.	4	26 + 0.00	42.6		
	Discharge Pt.	5	26 + 25.00			
	Branch Connection		26 + 37.50			
	Discharge Pt.	6	26 + 50.00	42.1		
	Discharge Pt.	7	26 + 75.00			
	Discharge Pt.	8	27 + 0.00	41.6		
	Discharge Pt.	9	27 + 25.00			
	Discharge Pt.	10	27 + 50.00	41.9		27+43.5
	Check Dam		27 + 62.50			
S2	Discharge Pt.	1	27 + 75.00			
	Discharge Pt.	2	28 + 0.00	42.3		
	Discharge Pt.	3	28 + 25.00			
	Discharge Pt.	4	28 + 50.00	42.8		
	Discharge Pt.	5	28 + 65.00	1		
	Branch Connection		28 + 75.00			
	Discharge Pt.	6	29 + 0.00	43.2		
	Discharge Pt.	7	29 + 25.00			
	Discharge Pt.	8	29 + 50.00	44.0		
	Discharge Pt.	9	29 + 75.00			
	Discharge Pt.	10	30 + 0.00	44.7		
	Check Dam		30 + 12.50			
S3	Discharge Pt.	1	30 + 25.00			
	Discharge Pt.	2	30 + 50.00	45.4		30+49
	Discharge Pt.	3	30 + 75.00			
	Discharge Pt.	4	31 + 0.00	45.7	1	
	Discharge Pt.	5	31 + 25.00			
	Branch Connection		31 + 37.50			
	Discharge Pt.	6	31 + 50.00	45.8		
	Discharge Pt.	7	31 + 75.00			
	Discharge Pt.	8	32 + 0.00	46.2		
	Discharge Pt.	9	32 + 25.00			
	Discharge Pt.	10	32 + 50.00	46.4		
	Check Dam		32 + 62.50			
S4	Discharge Pt.	1	32 + 75.00			
	Discharge Pt.	2	33 + 0.00	46.5		
	Discharge Pt.	3	33 + 25.00			
	Discharge Pt.	4	33 + 50.00	46.5	1	33+54
	Discharge Pt.	5	33 + 75.00			
	Branch Connection		33 + 87.50			
	Discharge Pt.	6	34 + 0.00	46.5		
	Discharge Pt.	7	34 + 25.00			
	Discharge Pt.	8	34 + 50.00	46.3		
	Discharge Pt.	9	34 + 75.00			
	Discharge Pt.	10	35 + 0.00	46.7		
	Check Dam		35 + 12.50			
S5	Discharge Pt.	1	35 + 25.00			
	Discharge Pt.	2	35 + 50.00	47.0		
	Discharge Pt.	3	35 + 75.00			
	Discharge Pt.	4	36 + 0.00	47.2	1	
	Discharge Pt.	5	36 + 25.00			
	Branch Connection		36 + 37.50			
	Discharge Pt.	6	36 + 50.00	47.3		36+58
	Discharge Pt.	7	36 + 75.00			
	Discharge Pt.	8	37 + 0.00	47.5	1	
	Discharge Pt.	9	37 + 25.00			
	Discharge Pt.	10	37 + 50.00	47.6		
	Check Dam		37 + 62.50			
S6	Discharge Pt.	10	37 + 75.00			
	Discharge Pt.	9	38 + 0.00	48.0		
	Discharge Pt.	8	38 + 25.00			
	Discharge Pt.	7	38 + 50.00	48.3		
	Discharge Pt.	6	38 + 75.00			
	Branch Connection		38 + 87.50			
	Discharge Pt.	5	39 + 0.00	48.3	1	
	Discharge Pt.	4	39 + 25.00			
	Discharge Pt.	3	39 + 50.00	48.3		
	Discharge Pt.	2	39 + 75.00			39+67
	Discharge Pt.	1	40 + 0.00	48.5		
	Check Dam		40 + 12.50			

Branch	Item	No.	Station	Trench Bottom Elevation (ft)	Pipe Invert Elevation (ft)	PP Station
S7	Discharge Pt.	1	40 + 25.00			
	Discharge Pt.	2	40 + 50.00	48.7		
	Discharge Pt.	3	40 + 75.00			
	Discharge Pt.	4	41 + 0.00	48.7	1	
	Discharge Pt.	5	41 + 25.00			
	Branch Connection		41 + 37.50			
	Discharge Pt.	6	41 + 50.00	48.8		
	Discharge Pt.	7	41 + 75.00			
	Discharge Pt.	8	42 + 0.00	48.8		
	Discharge Pt.	9	42 + 25.00			
	Discharge Pt.	10	42 + 50.00	49.1		
	Check Dam		42 + 62.50			
S8	Discharge Pt.	1	42 + 75.00			42+73.5
	Discharge Pt.	2	43 + 0.00	49.1		
	Discharge Pt.	3	43 + 25.00			
	Discharge Pt.	4	43 + 50.00	49.2		
	Discharge Pt.	5	43 + 75.00			
	Branch Connection		43 + 87.50			
	Discharge Pt.	6	44 + 0.00	49.7		
	Discharge Pt.	7	44 + 25.00			
	Discharge Pt.	8	44 + 50.00	50.2		
	Discharge Pt.	9	44 + 75.00			
	Discharge Pt.	10	45 + 0.00	50.5	51.0	
	Check Dam		45 + 12.50		1	
S9	Discharge Pt.	1	45 + 25.00			
	Discharge Pt.	2	45 + 50.00	50.3	51.0	
	Discharge Pt.	3	45 + 75.00			45+78
	Discharge Pt.	4	46 + 0.00	50.5	51.0	
	Discharge Pt.	5	46 + 25.00			
	Branch Connection		46 + 37.50			
	Discharge Pt.	6	46 + 50.00	50.6	51.4	
	Discharge Pt.	7	46 + 75.00			
	Discharge Pt.	8	47 + 0.00	50.9	51.8	
	Discharge Pt.	9	47 + 25.00			
	Discharge Pt.	10	47 + 50.00	51.3		
	End of Trench		47 + 55.00	51.3		
			48 + 11.17		50.3	
			10 + 50.00		50.3	10+72
			11 + 0.00		50.1	
			11 + 50.00		49.8	
			12 + 0.00		49.6	
			12 + 50.00		48.7	
			13 + 0.00		48.5	
			13 + 50.00		48.6	
			14 + 0.00		48.9	13+76
			14 + 50.00	49.4		
	End of Trench		14 + 62.50	49.6		
N1	Discharge Pt.	1	14 + 75.00			
	Discharge Pt.	2	15 + 0.00	50.0		
	Discharge Pt.	3	15 + 25.00			
	Discharge Pt.	4	15 + 50.00	50.5		
	Discharge Pt.	5	15 + 75.00			
	Branch Connection		15 + 87.50			
	Discharge Pt.	6	16 + 0.00	51.0		
	Discharge Pt.	7	16 + 25.00			
	Discharge Pt.	8	16 + 50.00	51.5		
	Discharge Pt.	9	16 + 75.00			
	Discharge Pt.	10	17 + 0.00	52.2		16+87
	Check Dam		17 + 12.50			
N2	Discharge Point	1	17 + 25.00			
	Discharge Point	2	17 + 50.00	53.0		
	Discharge Point	3	17 + 75.00			
	Discharge Point	4	18 + 0.00	53.1		
	Discharge Point	5	18 + 15.00	1		
	Branch Connection		18 + 25.00			
	Discharge Point	6	18 + 50.00	53.5		
	Discharge Point	7	18 + 75.00			
	Discharge Point	8	19 + 0.00	53.8		
	Discharge Point	9	19 + 25.00			
	Discharge Point	10	19 + 50.00	53.4	1	
	End of Trench		19 + 62.50	53.4		
			20 + 0.00		53.3	19+93
			20 + 50.00		52.8	
			21 + 0.00		52.1	
			21 + 50.00		51.8	
			22 + 0.00		52.1	
			22 + 50.00		52.6	
			23 + 0.00		53.1	22+98
			23 + 50.00	1	53.3	

Branch	Item	No.	Station	Trench Bottom Elevation (ft)	Pipe Invert Elevation (ft)	PP Station
N3	End of Trench		23+ 87.50	53.4		
	Discharge Point	1	24+ 0.00	53.7		
	Discharge Point	2	24+ 25.00			
	Discharge Point	3	24+ 50.00	54.2		
	Discharge Point	4	24+ 75.00			
	Discharge Point	5	25+ 0.00	54.7		
	Branch Connection		25+ 12.50			
	Discharge Point	6	25+ 25.00			
	Discharge Point	7	25+ 50.00	55.2		
	Discharge Point	8	25+ 75.00			
	Discharge Point	9	26+ 0.00	55.4		26+02
	Discharge Point	10	26+ 25.00			
	Check Dam		26+ 37.50			
N4	Discharge Point	1	26+ 50.00	55.7		
	Discharge Point	2	26+ 75.00			
	Discharge Point	3	27+ 0.00	55.8		
	Discharge Point	4	27+ 25.00			
	Discharge Point	5	27+ 50.00	56.0		
	Branch Connection		27+ 62.50			
	Discharge Point	6	27+ 75.00			
	Discharge Point	7	28+ 0.00	55.9		
	Discharge Point	8	28+ 25.00			
	Discharge Point	9	28+ 50.00	55.4		
	Discharge Point	10	28+ 75.00			
	Check Dam		28+ 87.50			
N5	Discharge Point	1	29+ 0.00	54.9		29+08
	Discharge Point	2	29+ 25.00			
	Discharge Point	3	29+ 50.00	54.4		
	Discharge Point	4	29+ 75.00			
	Discharge Point	5	30+ 0.00	54.0		
	Branch Connection		30+ 12.50			
	Discharge Point	6	30+ 25.00			
	Discharge Point	7	30+ 50.00	54.1		
	Discharge Point	8	30+ 75.00			
	Discharge Point	9	31+ 0.00	54.4		
	Discharge Point	10	31+ 25.00			
	Check Dam		31+ 37.50			
N6	Discharge Point	1	31+ 50.00	54.6		
	Discharge Point	2	31+ 75.00			
	Discharge Point	3	32+ 0.00	54.9		32+11
	Discharge Point	4	32+ 25.00			
	Discharge Point	5	32+ 50.00	55.1		
	Branch Connection		32+ 62.50			
	Discharge Point	6	32+ 75.00			
	Discharge Point	7	33+ 0.00	55.4		
	Discharge Point	8	33+ 25.00			
	Discharge Point	9	33+ 50.00	55.6		
	Discharge Point	10	33+ 75.00			
	Check Dam		33+ 87.50			
N7	Discharge Point	1	34+ 0.00	55.9		
	Discharge Point	2	34+ 25.00			
	Discharge Point	3	34+ 50.00	56.1		
	Discharge Point	4	34+ 75.00			
	Discharge Point	5	35+ 0.00	56.4		
	Branch Connection		35+ 12.50			
	Discharge Point	6	35+ 25.00			35+24
	Discharge Point	7	35+ 50.00	56.6		
	Discharge Point	8	35+ 75.00			
	Discharge Point	9	36+ 0.00	56.9		
	Discharge Point	10	36+ 25.00			
	Check Dam		36+ 37.50			
N8	Discharge Point	1	36+ 50.00	57.1		
	Discharge Point	2	36+ 75.00			
	Discharge Point	3	37+ 0.00	57.4		
	Discharge Point	4	37+ 25.00			
	Discharge Point	5	37+ 50.00	57.6		
	Branch Connection		37+ 62.50			
	Discharge Point	6	37+ 75.00			
	Discharge Point	7	38+ 0.00	57.9		
	Discharge Point	8	38+ 25.00			38+26
	Discharge Point	9	38+ 50.00	58.1		
	Discharge Point	10	38+ 75.00			
	Check Dam		38+ 87.50			
N9	Discharge Point	1	39+ 0.00	58.4		
	Discharge Point	2	39+ 25.00			
	Discharge Point	3	39+ 50.00	58.3		
	Discharge Point	4	39+ 75.00			
	Discharge Point	5	40+ 0.00	58.1		
	Branch Connection		40+ 12.50			
	Discharge Point	6	40+ 25.00			
	Discharge Point	7	40+ 50.00	58.1		
	Discharge Point	8	40+ 75.00			
	Discharge Point	9	41+ 0.00	57.9		
	Discharge Point	10	41+ 25.00			
	Check Dam		41+ 37.50			41+36.5

Branch	Item	No.	Station	Trench Bottom Elevation (ft)	Pipe Invert Elevation (ft)
N10	Discharge Point	1	41 + 50.00	57.6	
	Discharge Point	2	41 + 75.00		
	Discharge Point	3	42+ 0.00	57.3	
	Discharge Point	4	42+ 25.00		
	Discharge Point	5	42+ 50.00	57.3	
	Branch Connection		42+ 62.50		
	Discharge Point	6	42+ 75.00		
	Discharge Point	7	43+ 0.00	57.8	
	Discharge Point	8	43+ 25.00		
	Discharge Point	9	43+ 50.00	58.6	
	Discharge Point	10	43+ 75.00		
	End of Trench		43+ 87.50	59.1	

REVISED TO CONFORM WITH CONSTRUCTION RECORDS
BY: WILDER/JM/MO DATE: 5/29/03

IMAGES:
XREF'S: 159801204010pt

DATE: 05/29/03

NO.	REVISIONS	DATE	BY
1	REVISED PER ADDENDUM NO. 1 – STATION AND ELEVATIONS	5/14/02	KTF
	RECORD DRAWING	5/29/03	WILDER/JM/MO

DESIGNED K. FELLOWS
DRAWN K. STALLMAN
CHECKED
APPROVED

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SCALE NONE
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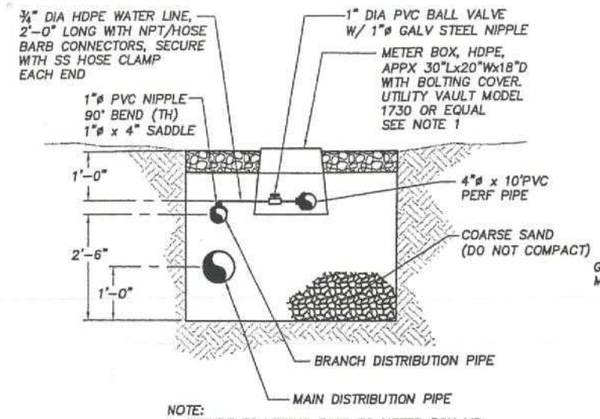
THE TULALIP TRIBES
TULALIP, WASHINGTON
JOB NO. 216-1598-012
FILE 159801204010ASD03

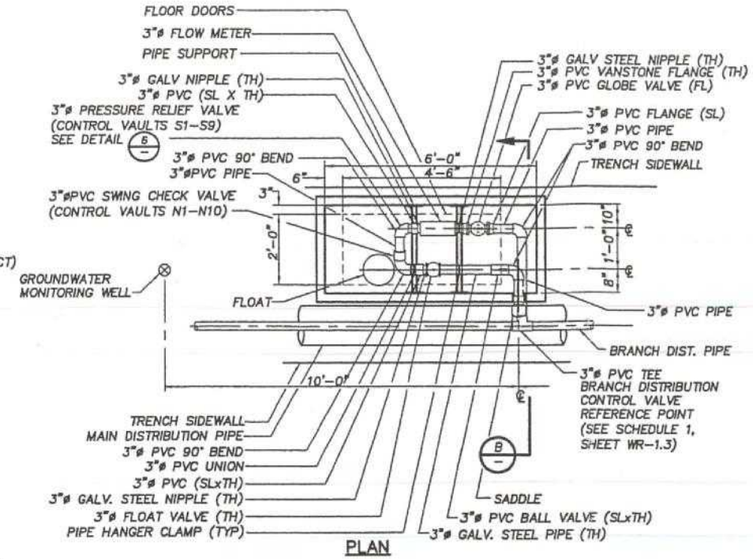
TRENCH DATA

SHEET NO. WR-1.3
3/5



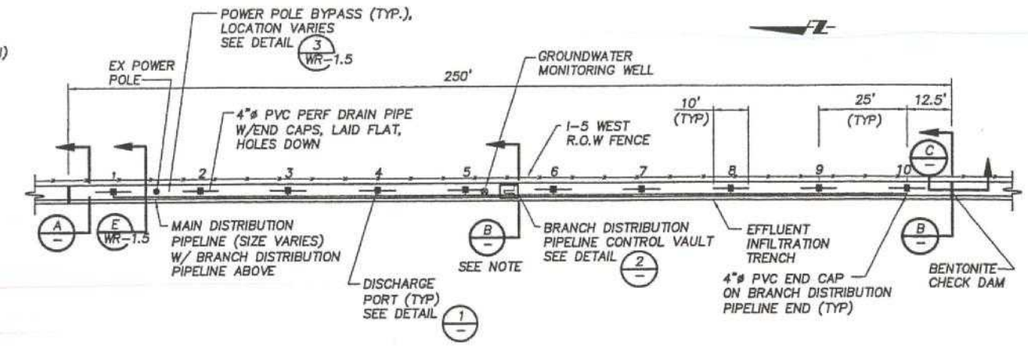
NOTE:
1. SECURE FOLLOWING TAGS TO METER BOX LID:
   A. DISCHARGE POINT NO. (SEE PLAN)
   B. "NON-POTABLE WATER DO NOT DRINK"

DISCHARGE PORT
DETAIL 1
NOT TO SCALE

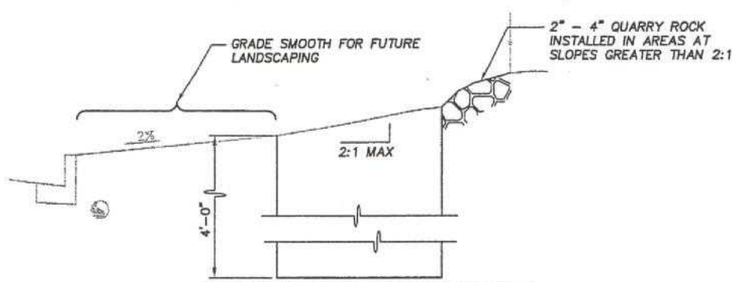


PLAN

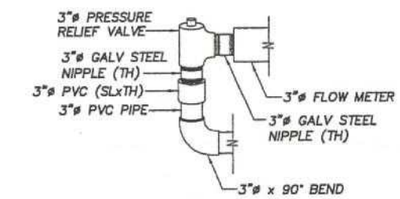
BRANCH DISTRIBUTION CONTROL VAULT
DETAIL 2
SCALE: 1"=2'



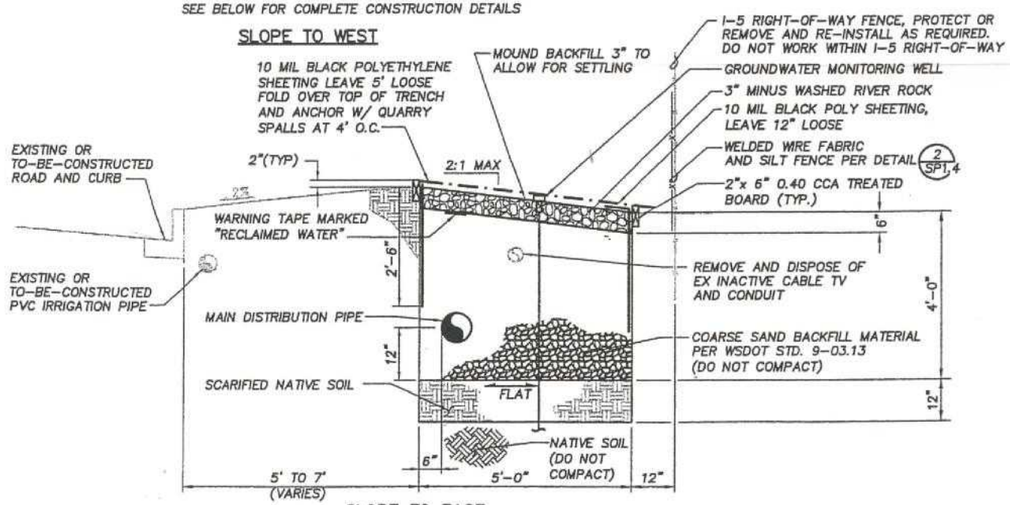
BRANCH DISTRIBUTION
TYPICAL PIPING PLAN 3
SCALE: 1"=20'



SLOPE TO WEST

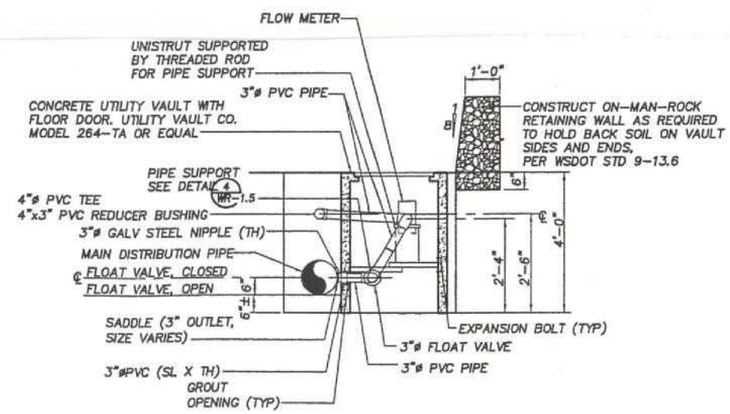


PRESSURE RELIEF VALVE FOR CONTROL VAULTS S1-S9
DETAIL 6
NOT TO SCALE

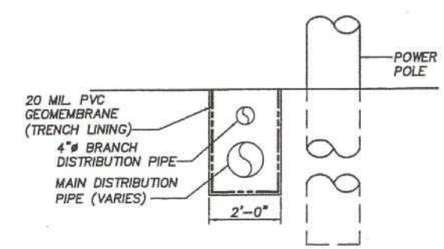


SLOPE TO EAST

TYPICAL EFFLUENT INFILTRATION TRENCH
SECTION A
NOT TO SCALE WR-1.1, 1.2



BRANCH DISTRIBUTION CONTROL VAULT
SECTION B
NOT TO SCALE



POWER POLE BYPASS TRENCH
SECTION F
1/2"=1'-0"

REVISED TO CONFORM WITH CONSTRUCTION RECORDS
BY: WILDER/JM/MO DATE: 5/29/03

NO.	REVISIONS	DATE	BY
1	REVISED PER ADDENDUM NO. 1 - MOVED BRANCH	5/14/02	KTF
	DIST. PIPELINE, ADDED VALVES		
	RECORD DRAWING	5/29/03	WILDER/JM/MO

DESIGNED K. FELLOWS
DRAWN K. STALLMAN
CHECKED
APPROVED

0 1" 2"
TWO INCHES AT FULL SCALE IF NOT SCALE ACCORDINGLY
SCALE AS SHOWN
DATE MAY 2002

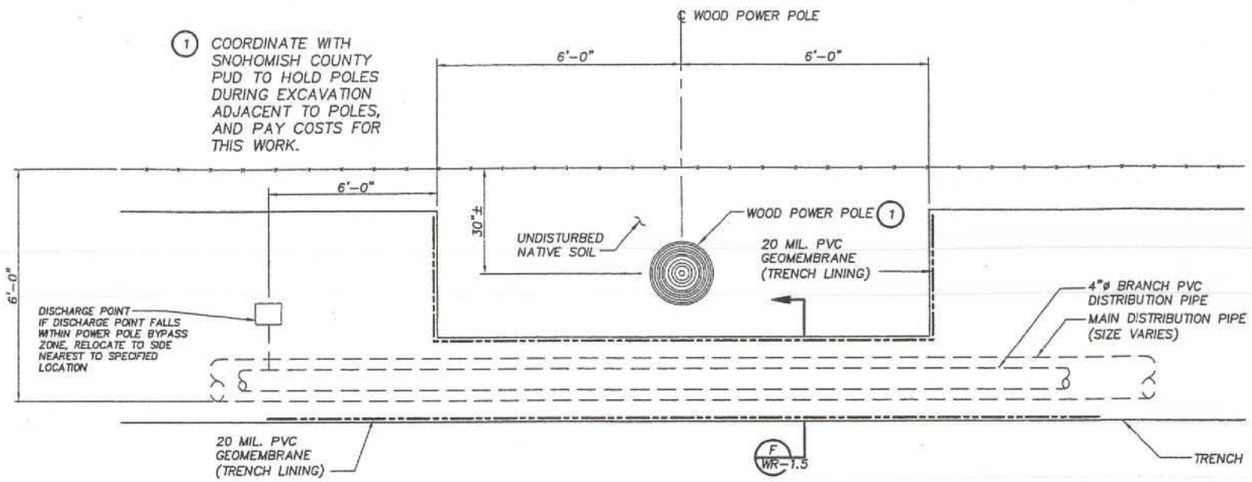
Parametrix, Inc. "Quality Service Through Employee Ownership"
1231 Fryar Avenue
Sumner, WA 98390
Ph: (253) 863-5128
Fax: (253) 863-0946
http://www.parametrix.com
WASHINGTON Sumner Bremerton Kirkland
OREGON Portland

PROJECT NAME
TULALIP EFFLUENT INFILTRATION
THE TULALIP TRIBES
TULALIP, WASHINGTON
JOB NO. 216-1598-012
FILE: 15980120401ASD02

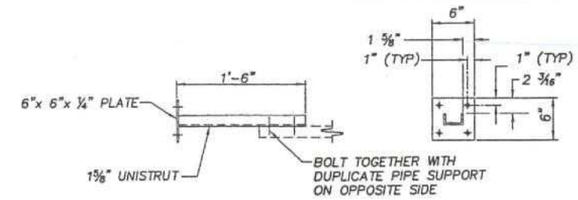
DETAILS

SHEET NO. WR-1.4
4/5

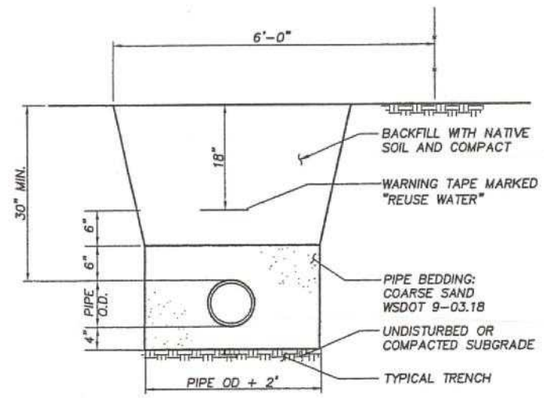
MAGES:
XREF'S: 15980120401ap1
DATE: 06/23/03



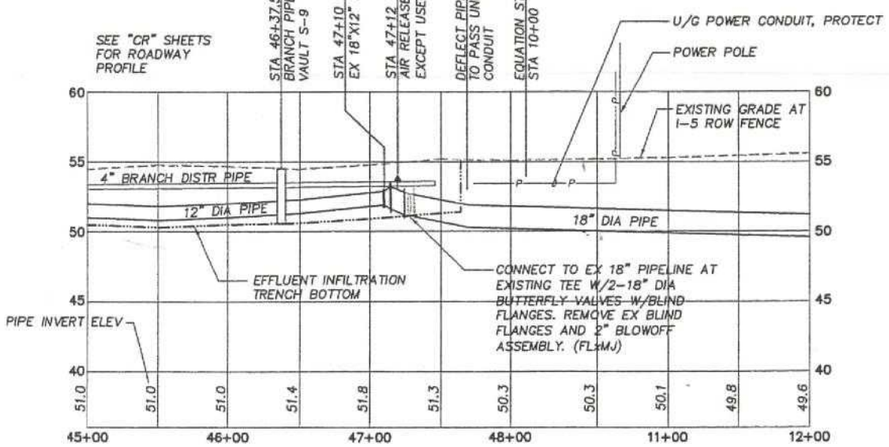
POWER POLE BYPASS TRENCH
DETAIL 3
1 NOT TO SCALE WR-1.1,1.2



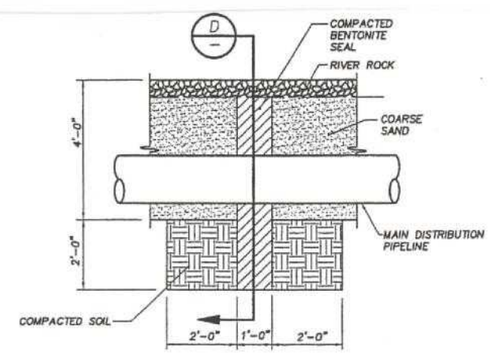
PIPE SUPPORT
DETAIL 4
1"=1' WR-1.5



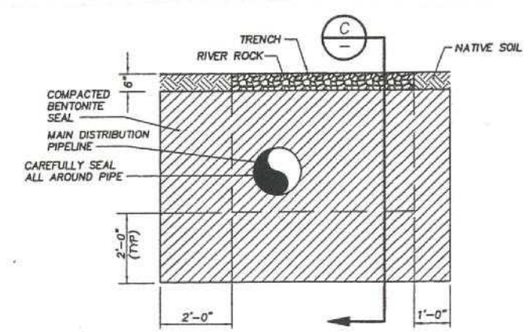
TYPICAL TRENCH
DETAIL 5
1 NO SCALE TYP



EFFLUENT INFILTRATION TRENCH AND PIPELINE
PROFILE SECTION E
1 HORIZ: 1"=50' VERT: 1"=5'



EFFLUENT INFILTRATION TRENCH CHECK DAM
SECTION C
1"=2'



EFFLUENT INFILTRATION TRENCH CHECK DAM
SECTION D
1"=2'

REVISED TO CONFORM WITH CONSTRUCTION RECORDS
BY: WILDER/JM/MO DATE: 5/29/03

NO.	REVISIONS	DATE	BY
1	REVISED PER ADDENDUM NO. 1 – ADDED AIR RELEASE,	5/14/02	KTF
	CHANGED POWER POLE BYPASS		
	RECORD DRAWING	5/29/03	WILDER/JM/MO

DESIGNED K. FELLOWS
DRAWN K. STALLMAN
CHECKED
APPROVED

0 1" 2"
TWO INCHES AT FULL SCALE IF NOT SCALE ACCORDINGLY
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DATE MAY 2002

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TULALIP, WASHINGTON
JOB NO. 216-1598-012
FILE 159801204O1ASD02

DETAILS

SHEET NO. WR-1.5
5/5

DATE: 06/23/03 NAACS: XREF'S: 159801204O1Apl