

June 11, 2008

RECEIVED

JUN 13 2008

**DEPARTMENT OF
WATER RESOURCES**

Debbie Gibson
Idaho Dept. of Water Resources
P.O. Box 83720
Boise, ID 83720-0098

Re: Water Right Permit 95-9129

Dear Debbie:

The following letter is submitted on behalf of North Kootenai Water District with regard to reinstatement of Permit 95-9129, as we discussed earlier this week. The circumstances with which this permit lapsed without the attention of North Kootenai Water District is as follows:

The above referenced permit was filed by Sylte Development LLC for a new subdivision, Selkirk Meadows, which will be served by North Kootenai Water District. The water system distribution system for this development was completed in Fall of 2007 and North Kootenai Water District assumed ownership and operation of the Selkirk Meadows distribution system and well in the Fall of 2007.

North Kootenai Water District was unaware until Friday, June 6, 2008 that the proof of beneficial use for the above referenced permit had not been submitted to IDWR. NKWD did have on file, which is enclosed for your review, the assignment of permit document which was prepared by John Sylte and notarized by Bob Haynes in January of 2008. Unbeknownst to NKWD this document was not fully executed in January because the filing fee had not been submitted. For this reason, all notification regarding the pending deadline for the submittal of the proof of beneficial use as well as the lapse notification was sent to Sylte Development, LLC and not to NKWD.

As previously indicated, NKWD first became aware of the lapse in this permit on Friday, June 6, 2008 after being notified by phone by Christine Roberts of Idaho Department of Water Resources. North Kootenai Water District has worked as quickly as possible since that time to submit the required information in accordance with Title 42-218a.

Enclosed for your review we have included:

1. Copy of Assignment of Permit and receipt for \$25 filing fee (dated June 10, 2008)
2. Statement of Completion
3. Field Examination fee of \$100
4. Well Log for permitted diversion point
5. Record Drawings for the distribution system serving the permitted place of use
6. North Kootenai Water District Service Area Map, including current place of use and point of diversion relative to this permit

In addition, we submit in accordance with 42-217, item #4 the following information regarding the diversion rate:

- The permitted diversion amount is 0.95 cfs. The place of use for this permit is generally described as being located within Sections 21 and 28 of Township 52N, Range 4W.
- Based on the record drawings of the water system distribution system for Selkirk Meadows, the place of use does fall within Sections 21 and 28 of Township 52N, Range 4W. However, as will be discussed below, the District does intend to use the permitted diversion capacity elsewhere within the District's boundaries upon transfer into the District's municipal "pool" of water rights.
- With respect to the reasonably anticipated municipal needs of the District, we submit the following:
 - It is estimated that the peak day demand per connection within the permitted service area is 1.83 gpm. This is based on historic demands for another NKWD water system, Meadowland Acres, which has similar characteristics with respect to lot size and location. Thus the permitted diversion will ultimately serve an estimated 233 homes. The NKWD service area that exists within the place of use currently listed in this permit is an estimated 440 acres (see attached service area map) and is currently platted with 68 lots. This will theoretically leave diversion capacity for an additional 165 homes. As the District currently has an estimated shortfall of close to 8 cfs within its current service boundary at the projected buildout, the District intends to transfer this water right into their municipal pool of water rights immediately following this submittal of proof of beneficial use in order for it to allow for its use elsewhere within the District's service boundary (again, refer to the attached service area map). Since 2003 there were an estimated 390 connections added to the system and it is projected that an additional 420 connections will be added in the next 5 years. Thus, we expect that the 0.95 cfs authorized by this permit is reasonable to serve the District's anticipated needs for the next 10 years.

We appreciate your attention to this matter and please do not hesitate to contact us with any questions or comments.

Sincerely,



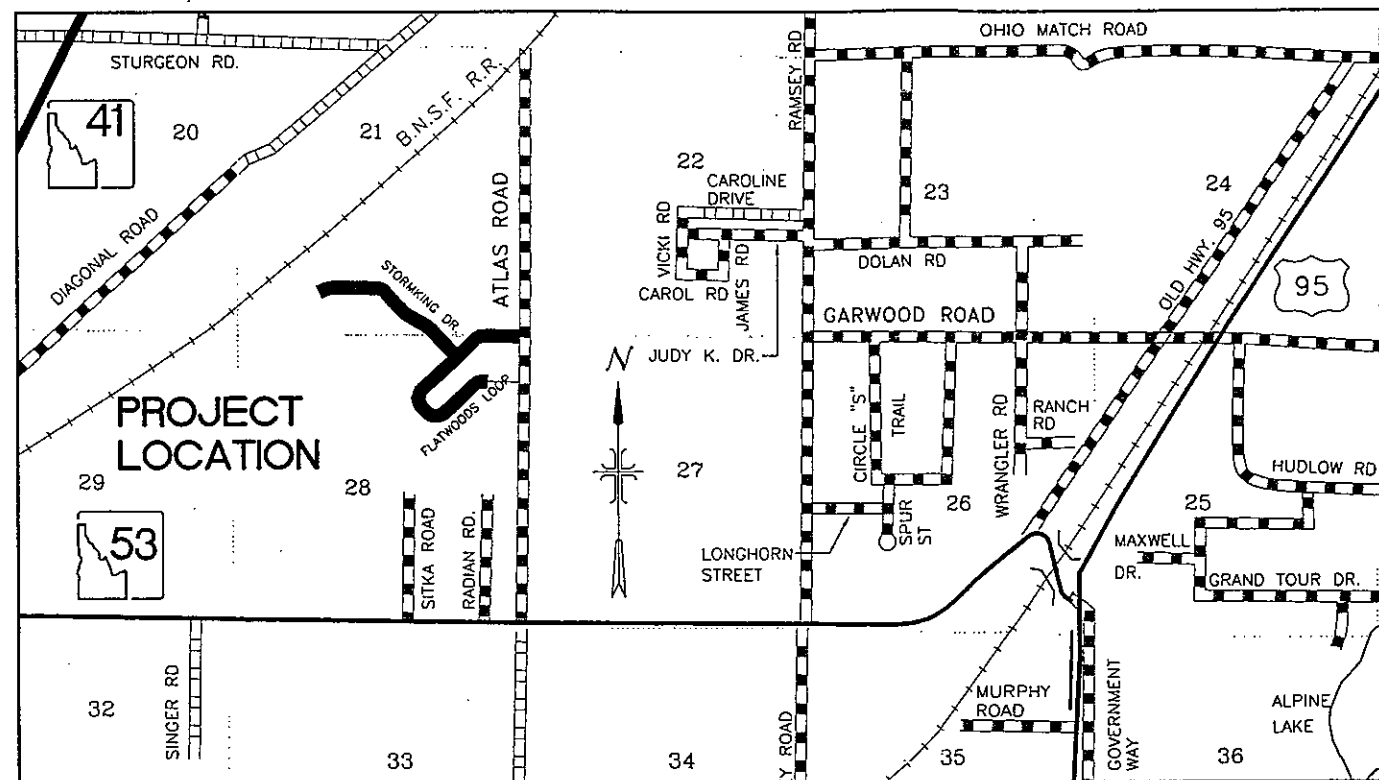
Necia M. Maiani, P.E.
Senior Project Manager

NMM/ljh
Enclosure

cc: Mike Galante, District Manager, NKWD
Laura McAloon, K and L Gates

SELKIRK MEADOWS 1ST ADDITION SYLTE DEVELOPMENT L.L.C. JUNE, 2006

INDEX OF SHEETS



VICINITY MAP
NOT TO

ENGINEER



J-U-B ENGINEERS, INC.

7825 MEADOWLARK WAY
COEUR D'ALENE, IDAHO
TELEPHONE (208) 762-8787
FAX (208) 762-9797

WELCH COMER
& ASSOCIATES, INC.
ENGINEERS & SURVEYORS
1626 Lincoln Way, Coeur d'Alene, ID 83814

Record Drawings Approved

On behalf of NKWD

Review of these plans indicate the project was constructed in compliance with applicable facility and design standards.

By: [Signature] Date: 1/5/7
District Engineer

1. COVER SHEET
2. DETAIL SHEET
3. DETAIL SHEET
4. STORMKING DRIVE: PLAN AND PROFILE; STA. 10+47 - 21+50
5. STORMKING DRIVE: PLAN AND PROFILE; STA. 21+50 - 32+75
6. STORMKING DRIVE: PLAN AND PROFILE; STA. 32+75 - 44+00
7. STORMKING DRIVE: PLAN AND PROFILE; STA. 44+00 - 47+12.56
8. FLATWOODS LOOP: PLAN AND PROFILE; STA. 51+00 - 61+50
9. FLATWOODS LOOP: PLAN AND PROFILE; STA. 61+50 - 72+00
10. FLATWOODS LOOP: PLAN AND PROFILE; STA. 72+00 - 82+50
11. FLATWOODS LOOP: PLAN AND PROFILE; STA. 82+50 - 93+50
12. FLATWOODS LOOP: PLAN AND PROFILE; STA. 93+50 - 99+02.37
13. WATER PLAN; STA. 44+65.84 - 50+50
14. WATER PLAN - FLATWOODS LOOP TO NORTH KOOTENAI WATER DISTRICT
- 14A. WATER PLAN - FLATWOODS LOOP TO NORTH KOOTENAI WATER DISTRICT

RECORD DRAWINGS

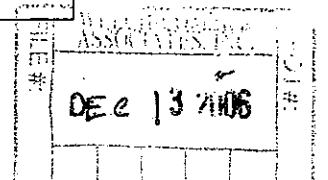
[Signature] P.E.
Robert B. Wright, P.E. 12/8/2006

SEE SET
DATED
09/10/07

RECORD DRAWING CERTIFICATIONS

These Record Drawings represent the locations of improvements based on field observations made during construction and from information provided by others.

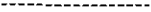
NKWD Box



1. RETAIN AND PROTECT ALL UTILITIES UNLESS OTHERWISE NOTED.
2. ALL LOGGING & TREE REMOVAL COMPLETED. CLEARING & GRUBBING STILL REQUIRED.
3. RETAIN AND PROTECT EXIST. FENCE.
4. LIMITS OF SOFT SPOT REPAIR TO BE REVIEWED AND DETERMINED BY THE OWNER REPRESENTATIVE DURING PROJECT EXCAVATION.
5. RETAIN AND PROTECT EXISTING MONUMENTS AND PROPERTY PINS.
6. OWNER REPRESENTATIVE MAY ADJUST MATCH TO EXISTING PAVEMENT.
7. ALL WORKS SHALL BE PERFORMED IN ACCORDANCE WITH THE ASSOCIATED HIGHWAY DISTRICT STANDARDS.
8. ALL WATER LINE CONSTRUCTION SHALL BE PERFORMED IN ACCORDANCE WITH NORTH KOOTENAI WATER DISTRICT STANDARD WATER SPECIFICATIONS.

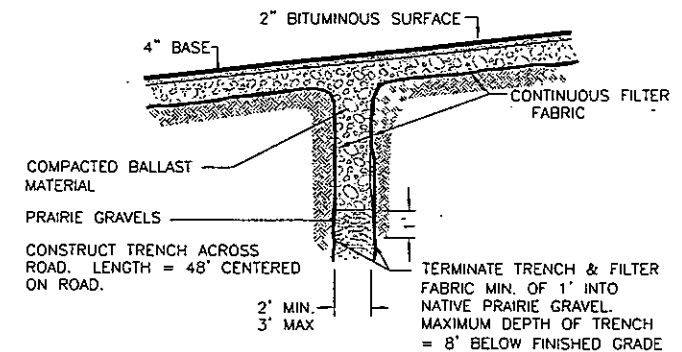
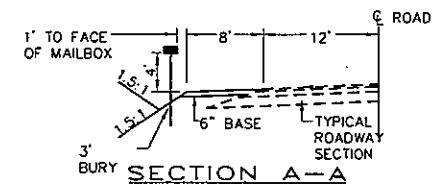
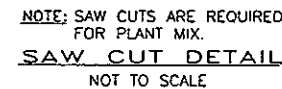
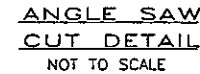
THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATION OF ALL EXISTING UTILITIES BEFORE COMMENCING WORK. HE AGREES TO BE FULLY RESPONSIBLE FOR ANY AND ALL DAMAGES WHICH MIGHT BE OCCASIONED BY HIS FAILURE TO EXACTLY LOCATE AND PRESERVE ANY AND ALL UNDERGROUND UTILITIES.

LEGEND

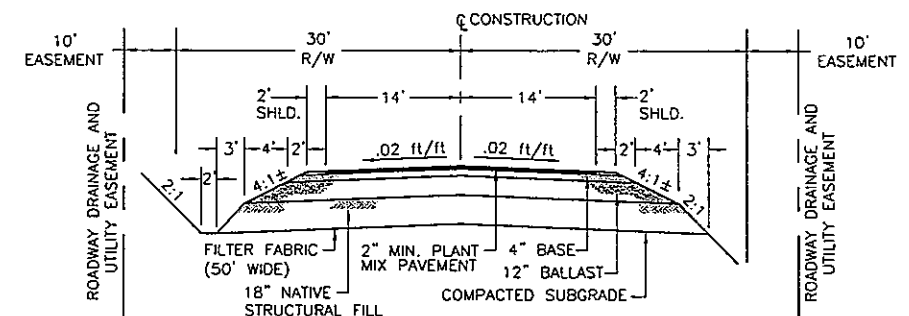
	EDGE OF ROAD		POWER POLE
	EDGE OF ASPHALT		GUY ANCHOR
	RIGHT OF WAY		UNDERGROUND POWER
	PROPERTY LINE	UGP	TELEPHONE RISER
	EASEMENT		MAILBOX
	FILL LIMITS		GATE POST
	CUT LIMITS		SIGN
	FENCE LINE		IRON PIPE
	EXISTING EASEMENT		NAIL AND TAG
	OVERHEAD POWER		FOUND 3/8" REBAR
	UNDERGROUND TELEPHONE		FOUND 1/2" REBAR
	EXISTING CMP		60d NAIL
	NEW CMP		3/8" REBAR (CONTROL)
	SUBGRADE DRAINAGE TRENCH		POTHOLE LOCATIONS

These Record Drawings represent the locations of improvements based on field observations made during construction and from information provided by others.

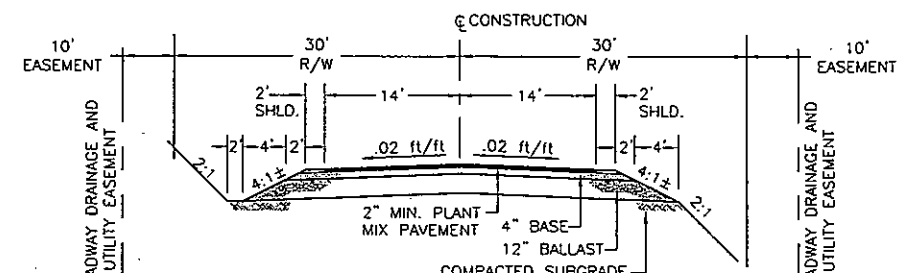
1. COMPACTION TEST RESULTS, WHEN AVAILABLE, SHALL BE IMMEDIATELY FORWARDED TO THE DISTRICT MANAGER.
2. BACTERIOLOGICAL TEST SHALL BE TAKEN FROM NEW WATER MAINS BY THE CONTRACTOR AT TIMES AND PLACES APPROVED AND IN THE PRESENCE OF THE DISTRICT MANAGER OR HIS/HER REPRESENTATIVE AND THE RESULTS, WHEN AVAILABLE, SHALL BE IMMEDIATELY FORWARDED TO THE DISTRICT.
3. ALL WORK PERFORMED ON PUBLIC WATER SYSTEM IMPROVEMENTS SHALL BE DONE BY FIRMS OR INDIVIDUALS WHO POSSES A VALID IDAHO PUBLIC WORKS CONTRACTORS LICENSE AS REQUIRED BY TITLE 54, CHAPTER 19, IDAHO CODE AS AMENDED, "THE PUBLIC WORKS CONTRACTORS LICENSE ACT", OR, BY DISTRICT EMPLOYEES.
4. PLANS AND SPECIFICATIONS FOR WATER SYSTEMS IMPROVEMENTS THAT WILL BE OWNED OR MAINTAINED BY THE DISTRICT SHALL BE STAMPED BY A PROFESSIONAL ENGINEER LICENSED BY THE STATE OF IDAHO AND REVIEWED AND APPROVED BY THE DISTRICT MANAGER, DISTRICT ENGINEER, IDAHO DEPARTMENT OF ENVIRONMENTAL QUALITY AND, IF REQUIRED, PANHANDLE HEALTH DISTRICT.
5. BEFORE A PROJECT WILL BE ACCEPTED AS COMPLETED, THE DEVELOPER/PROJECT ENGINEER SHALL PROVIDE TO THE DISTRICT AND "PROJECT COMPLETION CHECKLIST" WITH EACH ITEM ON THE CHECKLIST COMPLETED TO THE SOLE SATISFACTION OF THE DISTRICT.
6. MINIMUM NOMINAL PIPE DIAMETER FOR WATER MAINS SHALL BE EIGHT INCHES (8") UNLESS OTHERWISE APPROVED BY THE DISTRICT MANAGER.
7. MINIMUM COVER OVER PIPES SHALL BE FORTY-EIGHT INCHES (48").
8. 12 GAUGE LOCATING WIRE TAPED TO THE PIPE EVERY FIVE FEET (5') SHALL BE REQUIRED ON ALL NON-METALLIC BURIED WATER MAINS AND WATER SERVICES THAT ARE NOT INSTALLED 90° TO THE WATER MAIN.
9. INSTALL VINYL TAPE MARKED "WATER BELOW" THREE FEET (3') DIRECTLY ABOVE ALL BURIED WATER PIPES.
10. LOCKING STYLE VALVE BOX LIDS AND METER BOX LIDS ARE NOT REQUIRED.
11. POLYVINYL CHLORIDE (PVC) FITTINGS ARE NOT ALLOWED.
12. BEDDING FOR NON-METALLIC PIPE SHALL BE PEA GRAVEL, COARSE SAND OR SCREENED NATIVE MATERIAL MEETING THE REQUIREMENTS OF ISPMC SECTION 305 2.2 TYPE I BEDDING.
13. FIRE HYDRANTS AND RESILIENT SEAT GATE VALVES SHALL BE WATEROUS, MUELLER OR PRE-APPROVED EQUAL.
14. MINIMUM WATER SERVICE SHALL BE 1" IRON PIPE SIZE POLYETHYLENE (200 CLASS) AND SHALL HAVE A RADIO READ WATER METER APPROVED BY THE DISTRICT.
15. ONLY WATER SERVICE PIPE AS DESCRIBED IN SECTION 404/2.2/A WILL BE ALLOWED.
16. HOURS OF WORK SHALL BE BETWEEN 7:00A.M. AND 5:00P.M. MONDAY THROUGH FRIDAY, EXCEPTING DISTRICT DEFINED HOLIDAYS. WORK AT OTHER TIMES MAY BE ALLOWED ONLY WITH PRIOR APPROVAL BY THE DISTRICT MANAGER.
17. ONE SPRING LOADED, BOLT-ON SIX-FOOT TALL FIRE HYDRANT MARKER, AS MANUFACTURED BY HYDRASHIELD MFG., IRVING, TX, OR APPROVED EQUAL, SHALL BE INSTALLED ON THE BASE OF EACH FIRE HYDRANT.
18. FORTY-EIGHT (48) HOUR ADVANCE NOTICE SHALL BE GIVEN TO NORTH KOOTENAI WATER DISTRICT (772-3619) BEFORE CONSTRUCTION ON THE WATER SYSTEM IMPROVEMENTS BEGINS AND BEFORE ANY REQUIRED SHUT DOWNS OF THE OPERATING WATER SYSTEM.
19. OPERATION OF VALVES OR OTHER COMPONENTS OF THE EXISTING WATER SYSTEM SHALL BE DONE ONLY BY DISTRICT PERSONNEL.
20. ALL WORK SHALL BE PERFORMED IN ACCORDANCE TO THE IDAHO STANDARDS FOR PUBLIC WORKS CONSTRUCTION (LATEST EDITION)
21. WATER MAINS SHALL BE PVC AWWA C900 CLASS 150.
22. WATER MAIN FITTINGS SHALL BE DUCTILE IRON CONFORMING TO AWWA C110.
23. TRENCH EXCAVATION AND BACKFILL SHALL BE PERFORMED IN ACCORDANCE TO DIVISION 300 OF THE IDAHO STANDARDS FOR PUBLIC WORKS CONSTRUCTION. SEE ISPMC STANDARD DRAWING SD301 - TYPICAL TRENCH.
24. TRENCH BACKFILL SHALL BE COMPACTED IN ACCORDANCE WITH SECTION 306 OF THE IDAHO STANDARDS FOR PUBLIC WORKS CONSTRUCTION. USE TYPE A-1 WITHIN ROAD RIGHT-OF-WAY AND TYPE C IN AREAS OUTSIDE ROAD RIGHT-OF-WAY.
25. WATER VALVES SHALL BE RESILIENT SEALED GATE VALVES IN ACCORDANCE WITH AWWA C509 (WATEROUS OR MUELLER)
26. FLUSHING, DISINFECTION AND TESTING OF WATER MAINS SHALL BE PERFORMED IN ACCORDANCE TO ISPMC SECTION 401.
27. ALLOWABLE DEFLECTION OF 8" AWWA C900 CLASS 150 PIPE IS 1.1 FEET FOR A 20 FOOT LENGTH OF PIPE (190' RADIUS).



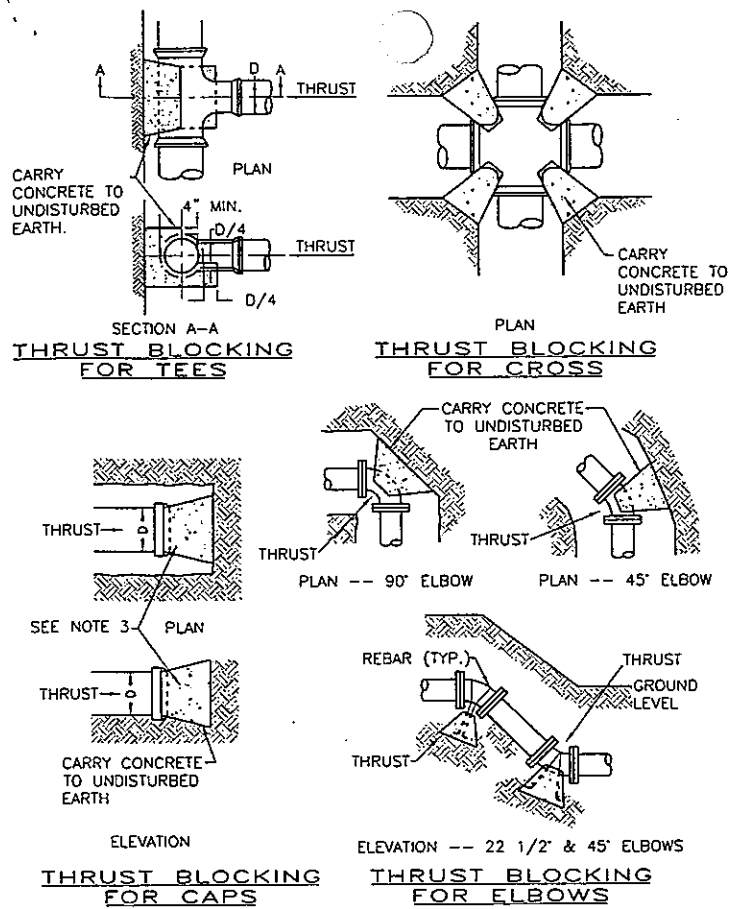
SUB-GRADE DRAINAGE
TRENCH DETAIL
NOT TO SCALE:



THICKENED SECTION
N.T.S.
STORMKING DR. STA. 10+47 TO STA. 31+00



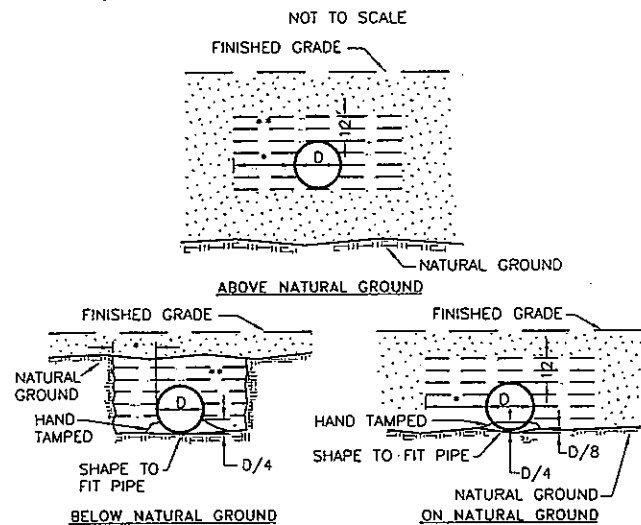
TYPICAL SECTION
N.T.S.



SOIL BEARING PRESSURE=			2000		
PSF WORKING PRESSURE RATING=			150		
P.S.I. SAFETY FACTOR=			1.5		
MINIMUM SQUARE FEET OF THRUST AREA*					
PIPE SIZE (INCHES)	TEE OR PLUG	90° BEND	45° BEND	22.5° 11.25° BENDS OR REDUCER	VALVES
3	0.8	1.1	0.6	0.3	0.8
4	1.4	2.0	1.1	0.6	1.4
6	3.2	4.5	2.4	1.2	3.2
8	5.7	8.0	4.3	2.2	5.7
10	8.8	12.5	6.8	3.4	8.8
12	12.7	18.0	9.7	5.0	12.7
14	17.3	24.5	13.3	6.8	17.3
16	22.6	32.0	17.3	8.8	22.6
18	28.6	40.5	21.9	11.2	28.6

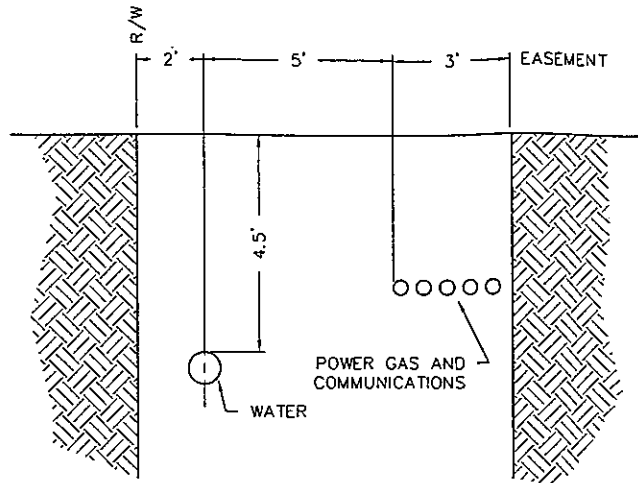
- NOTES:
1. ALL CONCRETE TO BE 2500 P.S.I.
 2. KEEP CONCRETE CLEAR OF NUTS AND BOLTS WHEN USING FLANGED FITTINGS.
 3. PLACE 6 MIL POLYETHYLENE BETWEEN THRUST BLOCK AND FITTING

WATER MAIN THRUST BLOCKING



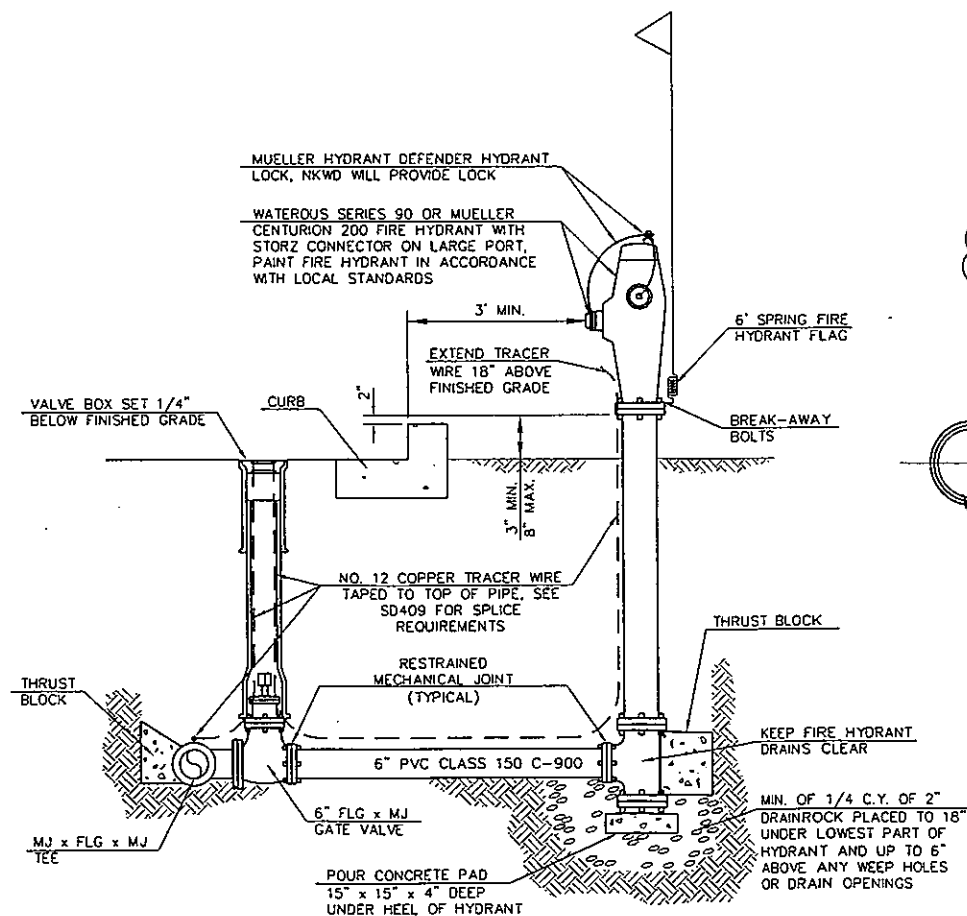
NOTE: * D OR 12" WHICHEVER IS GREATER.
 ** MECHANICAL COMPACTED BACKFILL. PLACE IN 8" LAYERS.

TYPICAL CULVERT INSTALLATION



TYPICAL TRENCH LAYOUT

NO SCALE



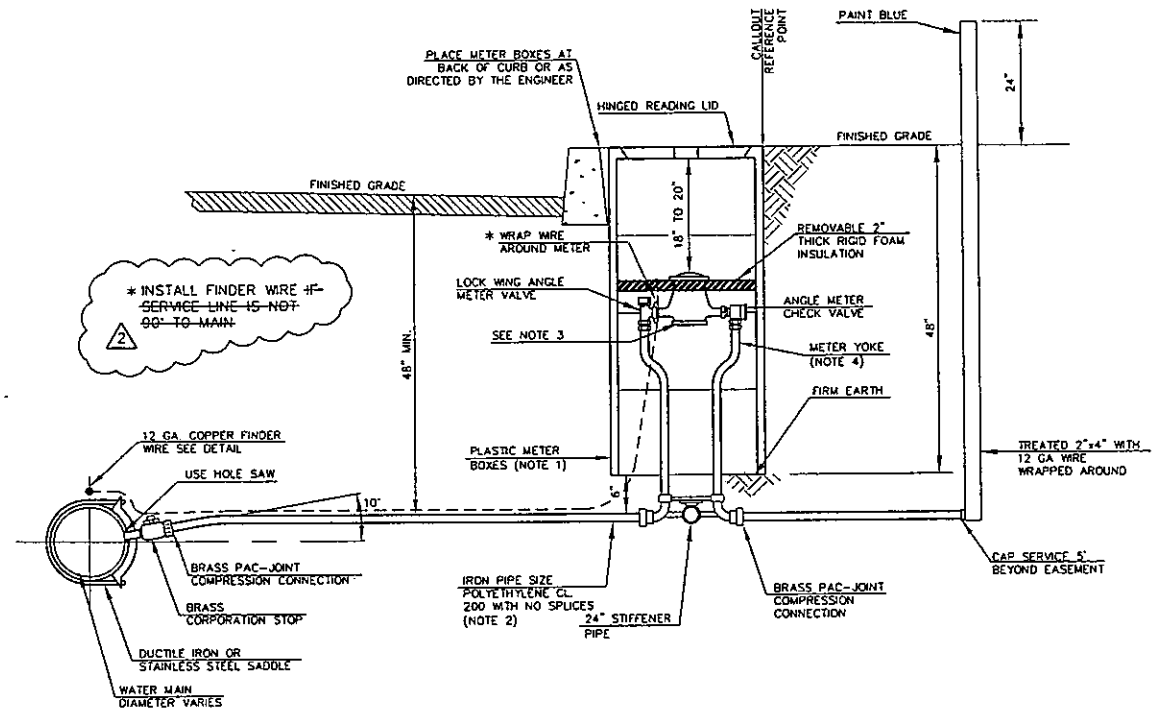
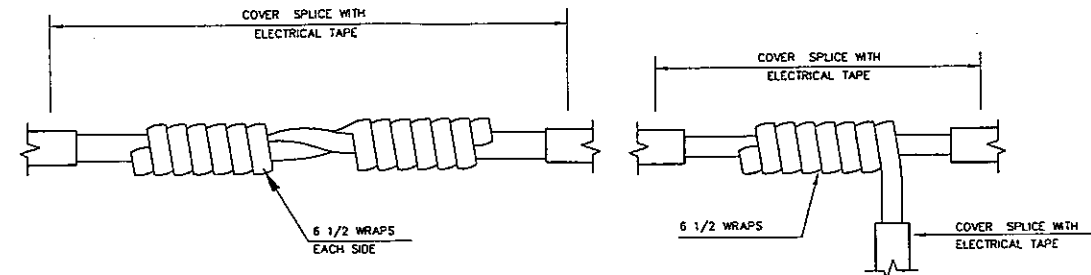
FIRE HYDRANT DETAIL

NO SCALE

- NOTES:
1. FIRE HYDRANT LOCATION TO BE SET IN ACCORDANCE WITH LOCAL STANDARDS OR AS DESIGNATED BY THE ENGINEER.
 2. THRUST BLOCKS TO BE CAST AGAINST UNDISTURBED SOIL.

RECORD DRAWING CERTIFICATIONS

These Record Drawings represent the locations of improvements based on field observations made during construction and from information provided by others.



NOTES:

1. 1" SERVICE - RAVEN 13" x 24" OR APPROVED EQUAL 1-1/2" AND 2" SERVICES - RAVEN 17" x 30" OR APPROVED EQUAL.
2. SIZE PIPE AND FITTINGS TO MATCH SERVICE SIZE - 1", 1-1/2", OR 2".
3. CONTRACTOR INSTALLED SERVICES SHALL SUBSTITUTE FORD IDLER (FORD CATALOG NUMBER 4, 6 OR 7 FOR METER DEPENDING ON SERVICE SIZE).
4. METER YOKE MAY BE REPLACED WITH TYPE M COPPER AND SOLDER FITTINGS IF ASSEMBLED BY A LICENSED PLUMBER OR BY A PERSON PRE-APPROVED BY NKWD.
5. GALVANIZED STEEL PIPE AND FITTINGS ARE NOT ALLOWED.
6. INSTALL WATER METER PER PLAN LOCATION. STUB SERVICE 5' BEYOND EASEMENT.
7. ALL WATER AND SERVICE PIPE AND FITTINGS MUST MEET NSF/ANSI STANDARD 61.

NORTH KOOTENAI WATER DISTRICT WATER SERVICE CONNECTION

NO SCALE

PVI STA = 52+50
PVI ELEV = 2246.93

150' VC
K = 150

PVC 51+75
EL 2247.31

PVT 53+25
EL 2247.31

0.50%

4'-6" MIN. BURY

8" WATER LINE

1.3' TOP SOIL
SILTY GRAVEL

NO. 01

EXISTING GRADE

FINISH GRADE

-0.50%

0.50%

-0.62%

STA. 51+00
BEGIN FLATWOODS LOOP ROAD
CONSTRUCTION ELEV 2247.68

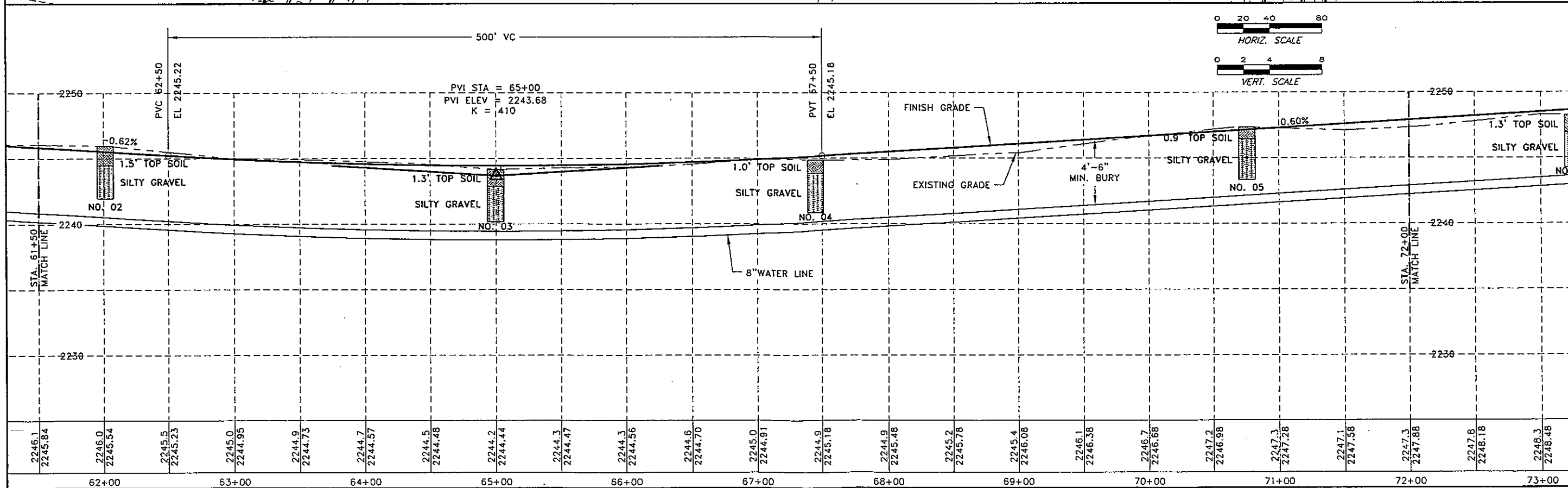
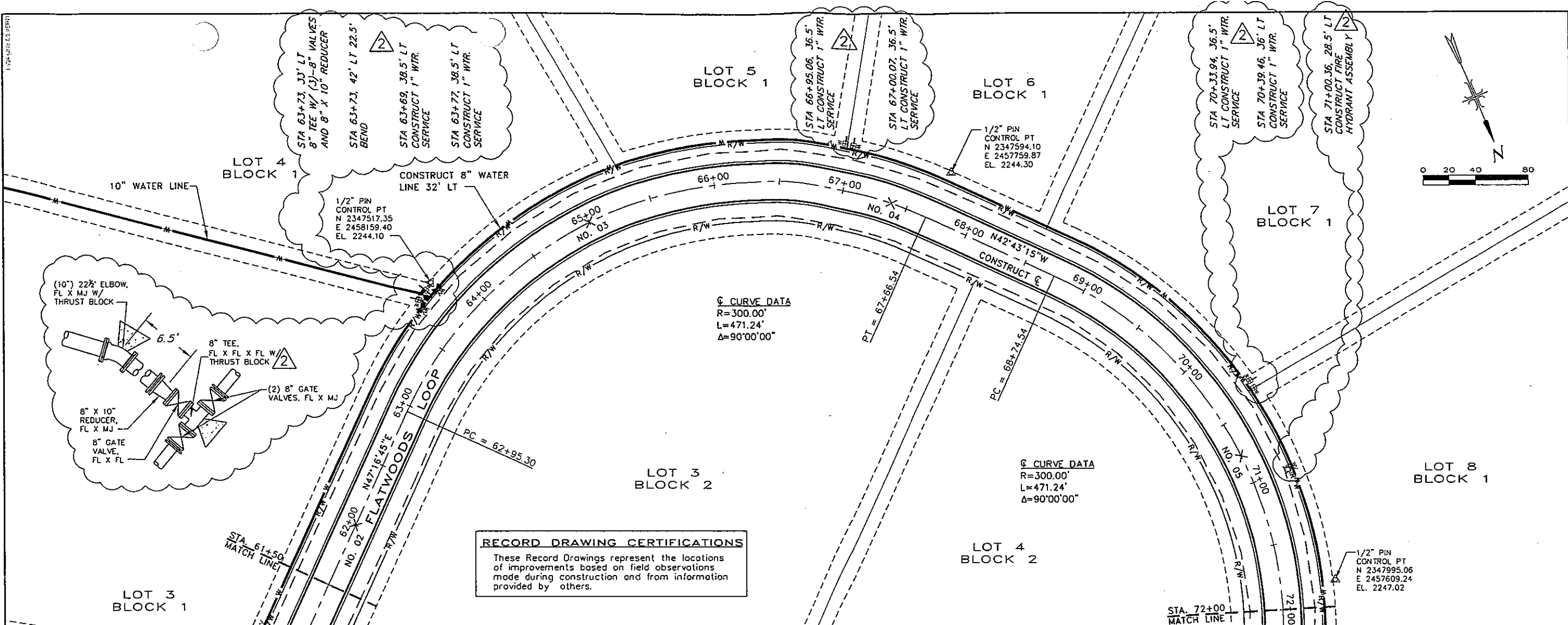
STA. 61+50
MATCH LINE

0 20 40 80
HORIZ. SCALE

0 2 4 8
VERT. SCALE

2248.0
2247.7
2247.68
2247.0
2247.43
2246.7
2247.20
2246.9
2247.12
2247.1
2247.20
2247.4
2247.43
2247.2
2247.68
2247.7
2247.93
2247.9
2248.18
2247.4
2248.39
2247.4
2248.50
2247.1
2248.51
2247.0
2248.44
2247.1
2248.27
2247.3
2248.01
2247.3
2247.70
2247.1
2247.39
2246.5
2247.08
2246.0
2246.77
2246.0
2246.46
2246.1
2246.15
2246.1
2245.84
2246.0
2245.54

51+00 52+00 53+00 54+00 55+00 56+00 57+00 58+00 59+00 60+00 61+00 62+00



J-U-B
Engineers • Surveyors • Planners

J-U-B ENGINEERS, Inc.
7825 Meadowlark Way
Coeur d'Alene, Idaho 83815
Phone: 208.762.8787
Fax: 208.762.9797
www.jub.com

RECORD

DRAWING

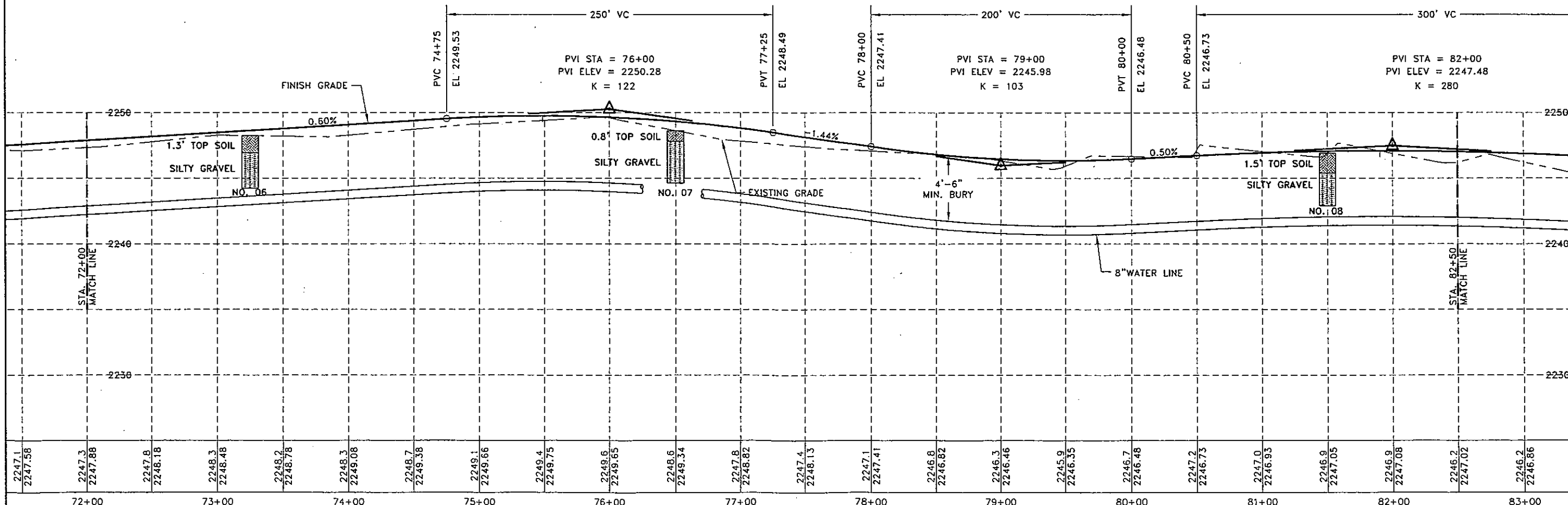
REVISION	DATE	BY	APP
1	12/08/2006	AB	REB

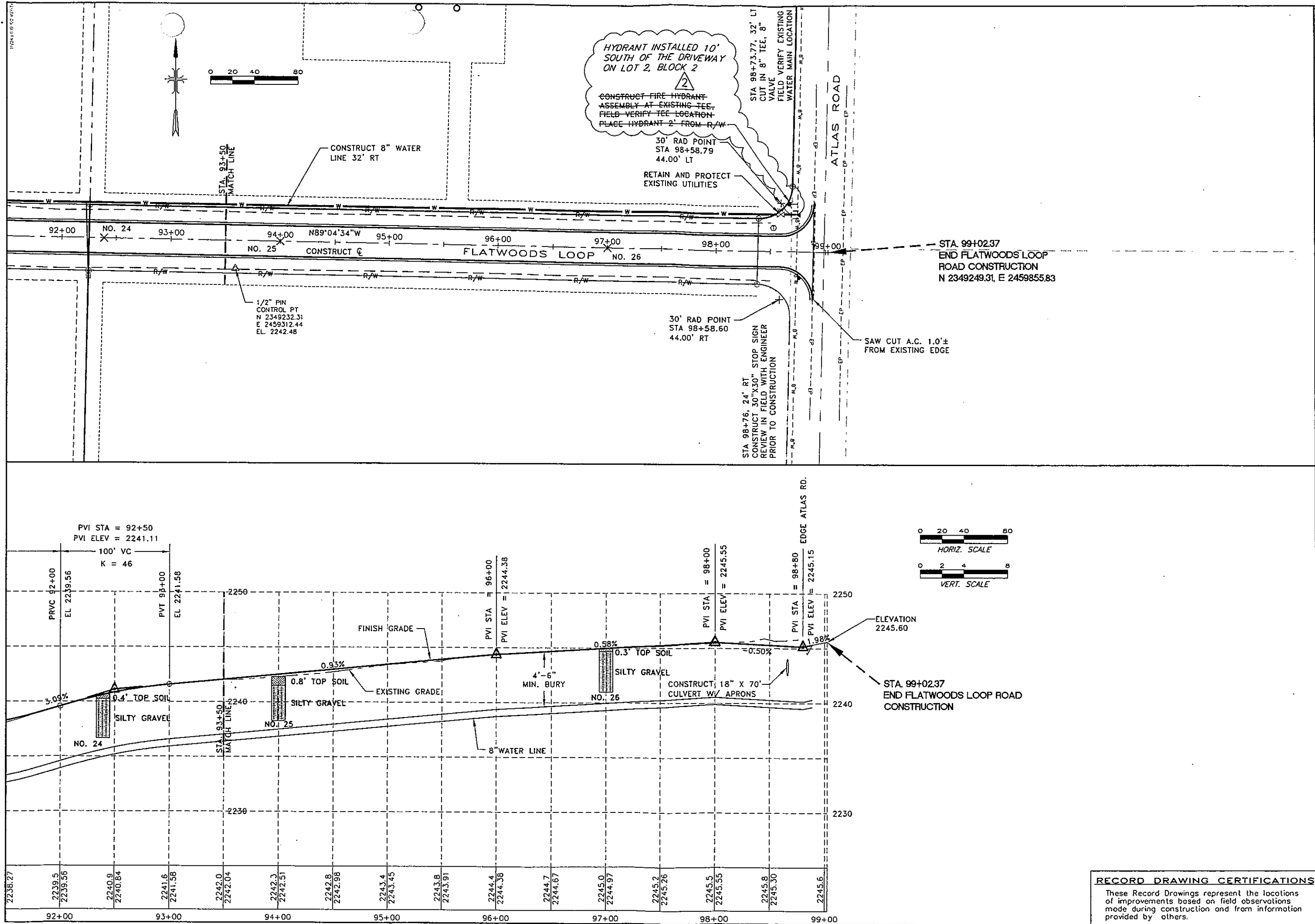
SELKIRK MEADOWS 1ST ADDITION
SYLTE DEVELOPMENT L.L.C.

FLATWOODS LOOP - PLAN/PROFILE/WATER
STA. 61+50 TO STA. 72+00

CAD FILE: REC-0204083.dwg
PROJ. #: 20-04-083
DRAWING NO.: C033006
DESIGN BY: BSB
CHECKED BY:
SCALE OF SHEET
HOR SCALE: AS SHOWN
VER SCALE: NONE
LAST UPDATED: 12/08/06

SHEET
P-9
OF 14





Engineers • Surveyors • Planners

J-U-B ENGINEERS, Inc.
7825 Meadowlark Way
Coeur d'Alene, Idaho 83815
Phone: 208.762.8787
Fax: 208.762.9797
www.jub.com

RECORD

DRAWING

THIS DOCUMENT AND THE IDEAS AND DESIGNS INCORPORATED HEREIN AS AN INSTRUMENT OF PROFESSIONAL SERVICE, IS THE PROPERTY OF J-U-B ENGINEERS, INC. IT IS TO BE USED FOR THE PROJECT AND SITE SPECIFICALLY AUTHORIZED BY J-U-B ENGINEERS, INC. WITHOUT THE WRITTEN AUTHORIZATION OF J-U-B ENGINEERS, INC.

REVISION	DATE	BY	APP'D
1	12/8/2006	AB	AB

Record Drawings

SELKIRK MEADOWS 1ST ADDITION
SYLTE DEVELOPMENT L.L.C.

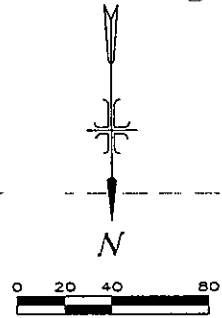
FLATWOODS LOOP - PLAN/PROFILE/WATER
STA. 93+50 TO STA. 99+02.37

CAD FILE: REC-2004-083B.dwg
PROJ. #: 20-04-083
DRAWING NO.: 0033006
DRAWN BY: BSB
DESIGN BY:
CHECKED BY:
ONE INCH
AT FULL SIZE, IF NOT ONE INCH, SCALE ACCORDINGLY
SCALE OF SHEET
HOR SCALE: AS SHOWN
VER SCALE: NONE
LAST UPDATED: 12/8/06

RECORD DRAWING CERTIFICATIONS

These Record Drawings represent the locations of improvements based on field observations made during construction and from information provided by others.

SHEET
R-12
OF 14



CONTRACTOR SHALL
FIELD VERIFY
EXISTING WATER LINE

STA 44+63.1, 32' RT
CUT-IN 18" TEE, 8" VALVE & 8"
COUPLER FIELD VERIFY EXISTING
WATER MAIN LOCATION

EXISTING WATER METER

INSTALLED 1"
IRRIGATION WATER
SERVICE

CONSTRUCT FIRE HYDRANT
ASSEMBLY AT EXISTING TEE.
FIELD VERIFY TEE LOCATION.

HYDRANT INSTALLED SOUTH
AT THE PROPERTY LINE OF
LOTS 2 & 3, BLOCK 1

CONSTRUCT 8" WATER
LINE 32' RT

STA 50+50
MATCH LINE

PC = 52+01.04



Engineers • Surveyors • Planners

J-U-B ENGINEERS, Inc.
7825 Meadowlark Way
Coeur d'Alene, Idaho 83815

Phone: 208.762.8787
Fax: 208.762.9797
www.jub.com

RECORD



DRAWING

THIS DOCUMENT, AND THE IDEAS AND DESIGNS INCORPORATED
HEREIN, AS AN INSTRUMENT OF PROFESSIONAL SERVICE, IS THE
PROPERTY OF J-U-B ENGINEERS, INC. AND IS NOT TO BE USED, IN
WHOLE OR IN PART, FOR ANY OTHER PROJECT WITHOUT THE EXPRESS
WRITTEN AUTHORIZATION OF J-U-B ENGINEERS, INC.

REVISION	DATE	BY	APPROVED
1	12/8/2006	AB	AB

SELKIRK MEADOWS 1ST ADDITION
SYLTE DEVELOPMENT L.L.C.

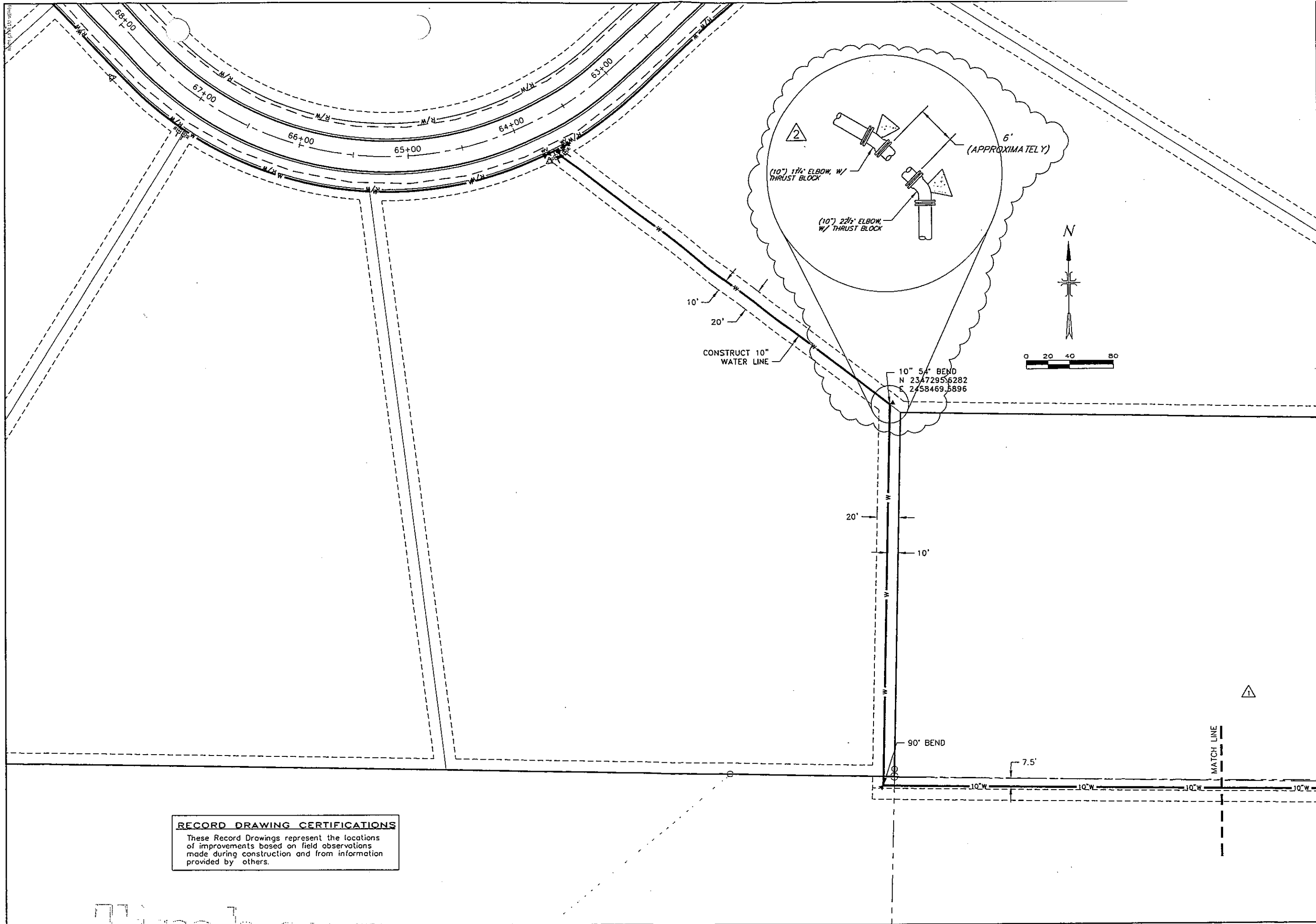
FLATWOODS LOOP - WATER PLAN
STA. 44+65.84 - STA. 50+50

CAD FILE: REC00006669
PROJ. #: 20-04-083
DRAWING NO.: C033006
DRAWN BY: BSB
DESIGN BY:
CHECKED BY:
SCALE OF SHEET HOR SCALE: AS SHOWN VER SCALE: NONE
LAST UPDATED: 12/8/06

RECORD DRAWING CERTIFICATIONS

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made during construction and from information
provided by others.

SHEET
R-13
OF 14



RECORD DRAWING CERTIFICATIONS

These Record Drawings represent the locations of improvements based on field observations made during construction and from information provided by others.

Engineers • Surveyors • Planners

J-U-B ENGINEERS, Inc.
7825 Meadowlark Way
Coeur d'Alene, Idaho 83815
Phone: 208.762.8787
Fax: 208.762.9797
www.jub.com

RECORD

PROFESSIONAL ENGINEER
12-8-06
8205
ROBERT B. WRIGGS
STATE OF IDAHO

DRAWING

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REVISION	NO.	DATE	DESCRIPTION
1	12/8/06	AB	RECORD DRAWING

SELKIRK MEADOWS 1ST ADDITION
SYLTE DEVELOPMENT L.L.C.

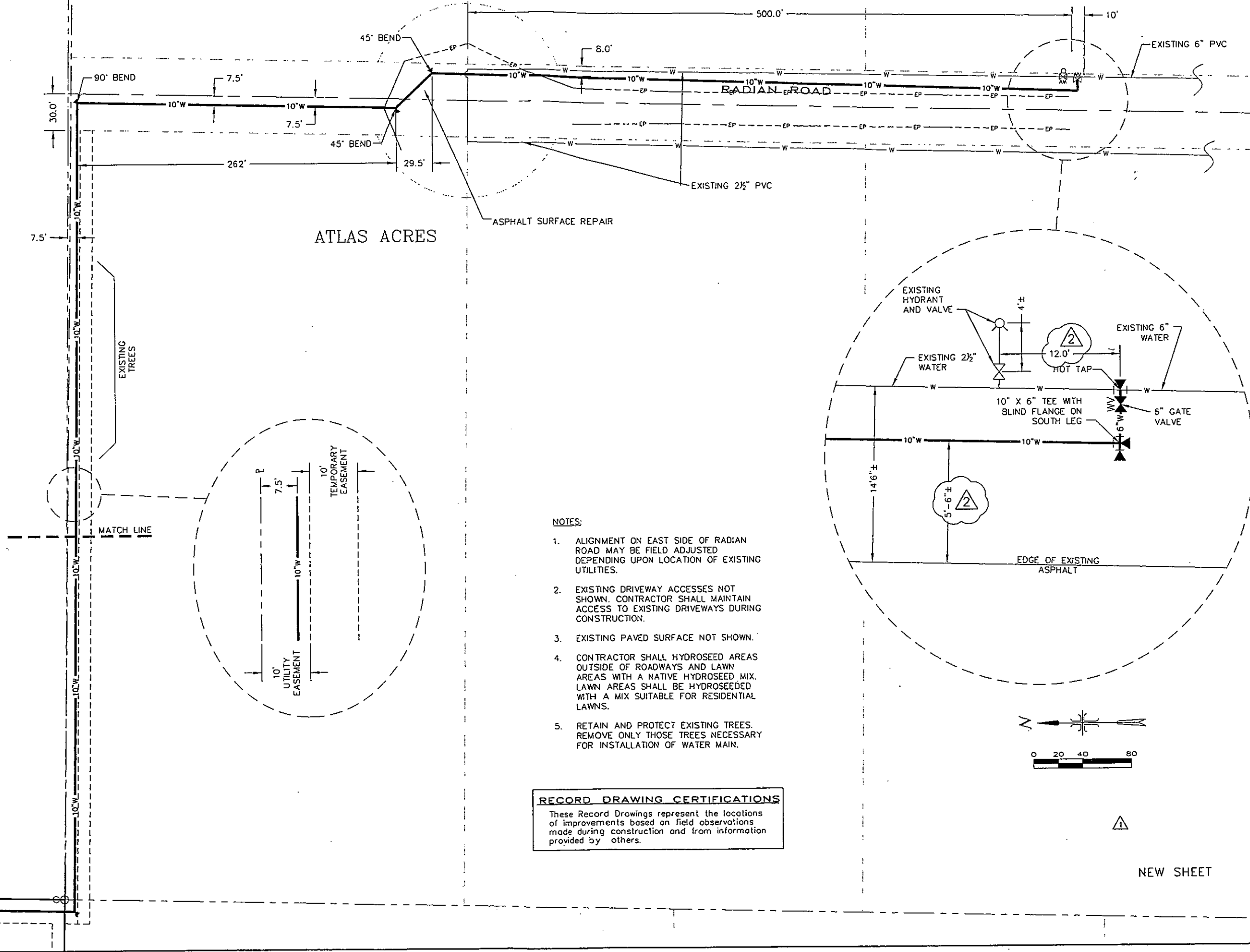
WATER PLAN
FLATWOODS LOOP TO NORTH KOOTENAI WATER DISTRICT

CAD FILE: REC000060008
PROJ. #: 20-04-083
DRAWING NO.: C033006
DRAWN BY: BSB
DESIGN BY:
CHECKED BY:

ONE INCH
AT FULL SIZE, IF NOT ONE INCH, SCALE ACCORDINGLY

SCALE OF SHEET
HOR SCALE: AS SHOWN
VER SCALE: NONE

LAST UPDATED: 12/8/06
SHEET
R-14
OF 14



NOTES:

- ALIGNMENT ON EAST SIDE OF RADIANT ROAD MAY BE FIELD ADJUSTED DEPENDING UPON LOCATION OF EXISTING UTILITIES.
- EXISTING DRIVEWAY ACCESSES NOT SHOWN. CONTRACTOR SHALL MAINTAIN ACCESS TO EXISTING DRIVEWAYS DURING CONSTRUCTION.
- EXISTING PAVED SURFACE NOT SHOWN.
- CONTRACTOR SHALL HYDROSEED AREAS OUTSIDE OF ROADWAYS AND LAWN AREAS WITH A NATIVE HYDROSEED MIX. LAWN AREAS SHALL BE HYDROSEED WITH A MIX SUITABLE FOR RESIDENTIAL LAWNS.
- RETAIN AND PROTECT EXISTING TREES. REMOVE ONLY THOSE TREES NECESSARY FOR INSTALLATION OF WATER MAIN.

RECORD DRAWING CERTIFICATIONS

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NO.	REVISION	DATE	BY	DESCRIPTION
1	EXTENSION TO RADIANT RD.	12/8/2006	ACB/BBK	EXTENSION TO RADIANT RD.
2	REVISION	12/8/2006	ACB/BBK	REVISION

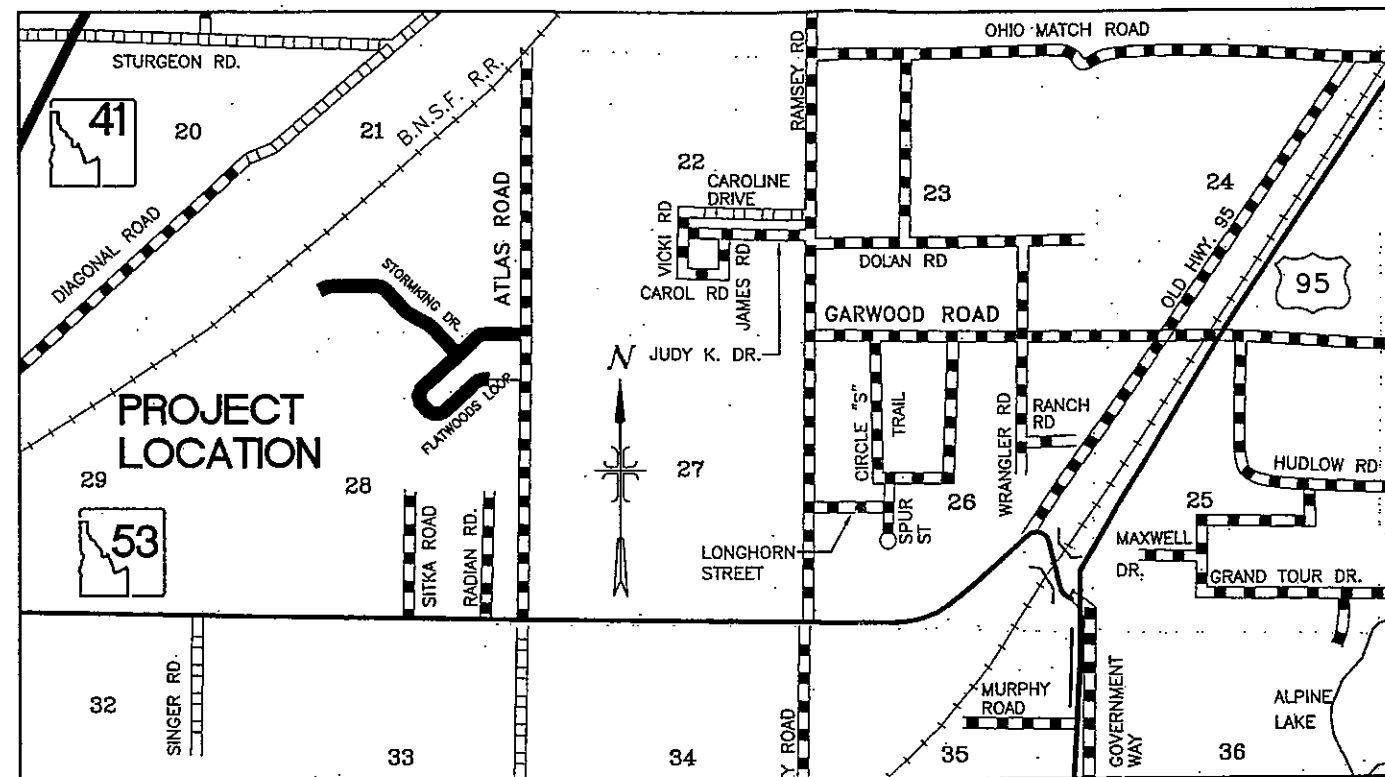
SELKIRK MEADOWS 1ST ADDITION
SYLTE DEVELOPMENT L.L.C.
WATER PLAN
FLATWOODS LOOP TO NORTH KOOTENAI WATER DISTRICT

CAD FILE: BE040906.dwg
PROJ. F: 20-04-083
DRAWING NO.: C033005
DRAWN BY: BSB
DESIGN BY:
CHECKED BY:
SCALE OF SHEET HOR SCALE: AS SHOWN VER SCALE: NONE
LAST UPDATED: 12/8/06
SHEET R-14A OF

SELKIRK MEADOWS 1ST ADDITION SYLTE DEVELOPMENT L.L.C. JUNE, 2006

INDEX OF SHEETS

1. COVER SHEET
2. DETAIL SHEET
3. DETAIL SHEET
4. STORMKING DRIVE: PLAN AND PROFILE; STA. 10+47 - 21+50
5. STORMKING DRIVE: PLAN AND PROFILE; STA. 21+50 - 32+75
6. STORMKING DRIVE: PLAN AND PROFILE; STA. 32+75 - 44+00
7. STORMKING DRIVE: PLAN AND PROFILE; STA. 44+00 - 47+12.56
8. FLATWOODS LOOP: PLAN AND PROFILE; STA. 51+00 - 61+50
9. FLATWOODS LOOP: PLAN AND PROFILE; STA. 61+50 - 72+00
10. FLATWOODS LOOP: PLAN AND PROFILE; STA. 72+00 - 82+50
11. FLATWOODS LOOP: PLAN AND PROFILE; STA. 82+50 - 93+50
12. FLATWOODS LOOP: PLAN AND PROFILE; STA. 93+50 - 99+02.37
13. WATER PLAN; STA. 44+65.84 - 50+50
14. WATER PLAN - FLATWOODS LOOP TO NORTH KOOTENAI WATER DISTRICT
- 14A. WATER PLAN - FLATWOODS LOOP TO NORTH KOOTENAI WATER DISTRICT



VICINITY MAP

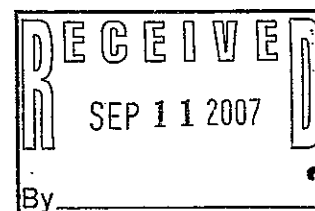
NOT TO SCALE

ENGINEER



J-U-B ENGINEERS, INC.

7825 MEADOWLARK WAY
COEUR D'ALENE, IDAHO
TELEPHONE (208) 762-8787
FAX (208) 762-9797



RECORD DRAWINGS APPROVED

On behalf of NKWD

Review of the record drawings indicate material compliance with the approved construction plans, per certification provided by the design engineer.

By: [Signature] Date: 11/28/07
Reviewing Engineer

NOTE:
SHEETS 2, 3, AND 8-14A
PREVIOUSLY SUBMITTED ON
12-08-06

RECORD DRAWINGS

[Signature]
Robert B. Wright, P.E. 9/10/2007

RECORD DRAWING CERTIFICATIONS

These Record Drawings represent the locations of improvements based on field observations made during construction and from information provided by others.

NKWD BOX 1

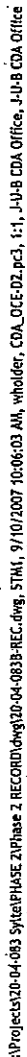
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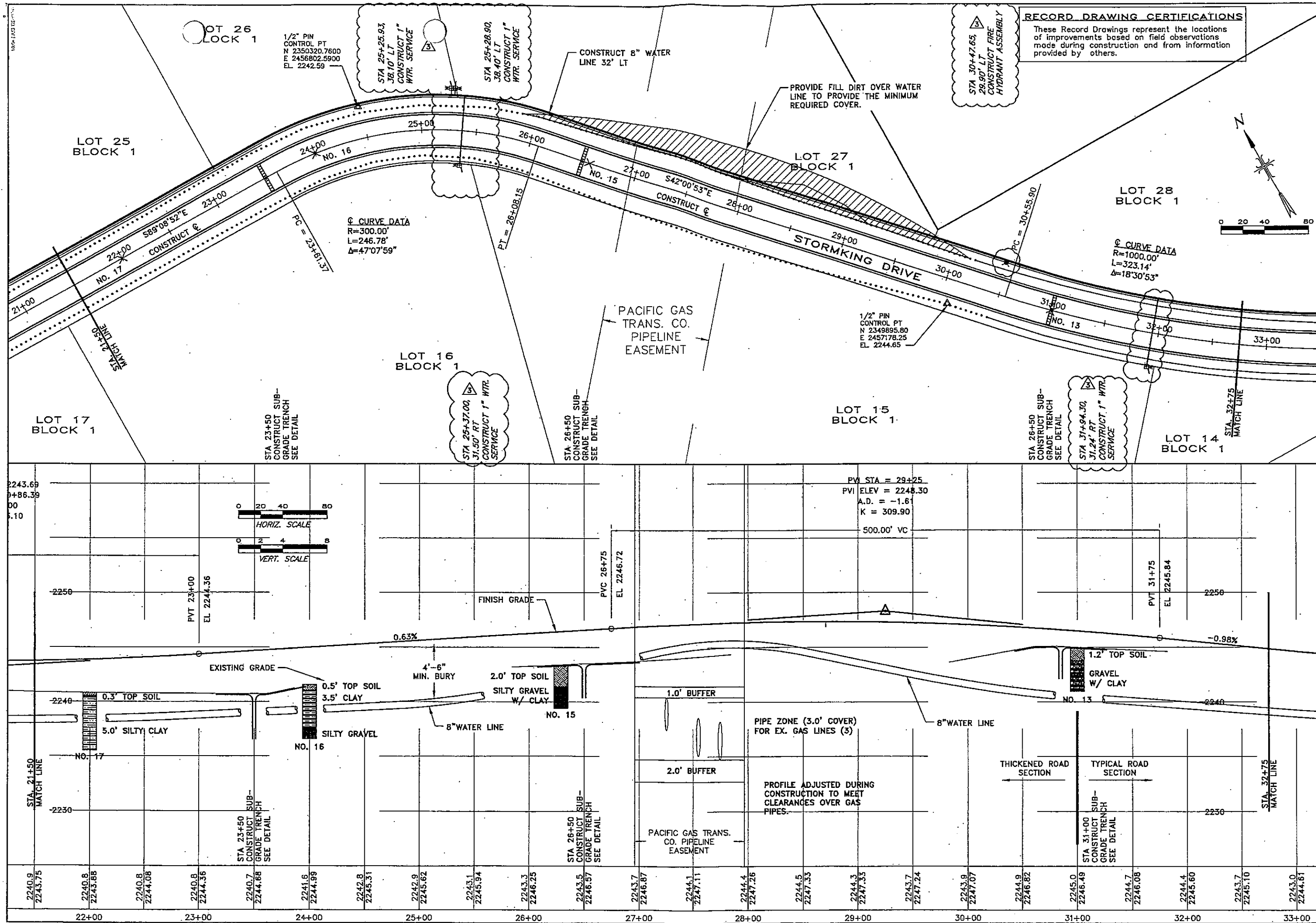


SELKIRK MEADOWS 1ST ADDITION
SYLTE DEVELOPMENT L.L.C.

STORMKING DRIVE - PLAN/PROFILE WATER
STA. 10+47 TO STA. 21+50

SHEET
R-4
OF 14





RECORD DRAWING CERTIFICATIONS
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RECORD



DRAWING

NO.	REVISION	DATE
1	ISSUED FOR CONSTRUCTION	04/08/2020
2	REVISION	04/08/2020
3	REVISION	04/08/2020

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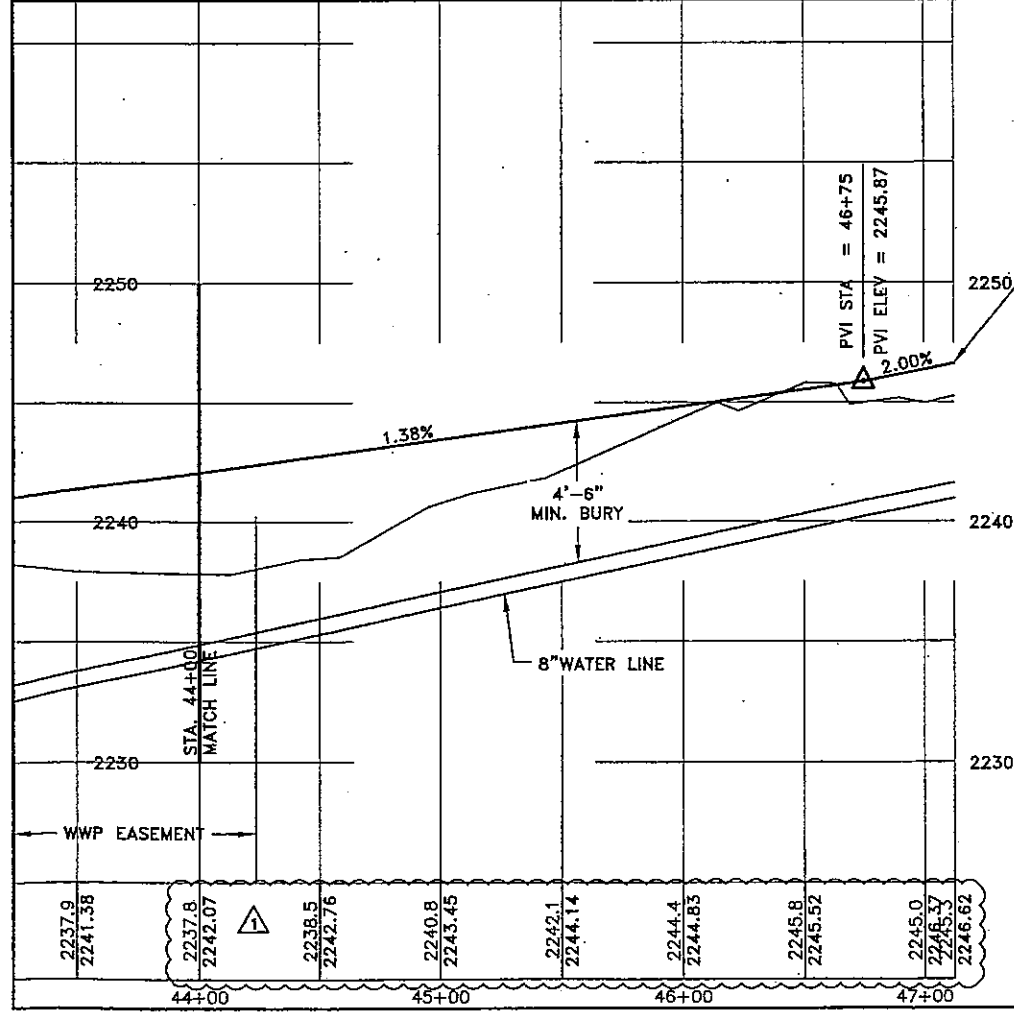
SELKIRK MEADOWS 1ST ADDITION
SYLTE DEVELOPMENT L.L.C.

STORMKING DRIVE - PLAN/PROFILE/WATER
STA. 21+50 TO STA. 32+75

CAD FILE: 20-04-003B.dwg
PROJ. #: 20-04-003
DRAWING NO.: C03006
DRAWN BY:
DESIGN BY:
CHECKED BY:

SCALE OF SHEET
HORIZ. SCALE: AS SHOWN
VERT. SCALE: NONE
LAST UPDATED: 8/10/20

SHEET
R5
OF 14



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RECORD																
DRAWING																
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	NO.	DATE	DESCRIPTION													
3	Record Drawings Profile Elevations															
	WRT-REV-006-07 DSN1561(1-1)															

SELKIRK MEADOWS 1ST ADDITION SYLTE DEVELOPMENT L.L.C.	STORMKING DRIVE - PLAN/PROFILE/WATER STA: 44+00 TO STA: 47+12.56
CAD FILE #: 20-04-0030L.mxd PROJECT #: 20-04-003 DRAWING NO.: C033006 DRAWN BY: WSD DESIGN BY: CHECKED BY:	
SCALE OF SHEET HOR SCALE: AS SHOWN VER SCALE: NONE	
LAST UPDATED: 9/10/07	
SHEET R7 OF 14	

IDAHO DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT

1. WELL TAG NO. D 0028350 RECEIVED
DRILLING PERMIT NO. 803795
Water Right or Injection Well No. 95-9129 JUN 11 2003

2. OWNER: IDWR/North
 Name Sylte Development LLC
 Address 8626 W Sylte Rd
 City Rathdrum State ID Zip 83858

12. WELL TESTS:

☐ Pump ☐ Bailer ☒ Air ☐ Flowing Artesian

Yield gal./min.	Drawdown	Pumping Level	Time
50+		320	2hr

Water Temp. cold Bottom hole temp. _____
Water Quality test or comments: clear

13. LITHOLOGIC LOG: (Describe repairs or abandonment) _____

[illegible]

14. DRILLER'S CERTIFICATION

I/We certify that all minimum well construction standards were complied with at the time the rig was removed.

Company Name Bronson Water Wells Firm No. 360

Principal Driller Clint Bronson Date 6/9/03

Driller or Operator If _____ Date _____

Operator I _____ Date _____

Principal Driller and Rig Operator Required.
Operator I must have signature of Driller/Operator II

FORWARD WHITE COPY TO WATER RESOURCES

\\nas-01\CAD\CAD Projects\112280\dwg\112280SD23.dwg 6/5/2008 9:06:05 AM sspdra 13.4

