NELSON ENGINEERING

RECEIVED
OCT 27 2008
DEPARTMENT OF WATER RESOURCES

LETTER OF TRANSMITTAL

DEBBIE GIBSON
IDWR

Date:	Project No:
ATTENTION:	
RE:	

LADIES/GENTLEMEN:
WE ARE SENDING YOU ☐ Attached ☐ Under separate cover via _____ the following items:
☐ Shop Drawings ☐ Prints ☐ Plans ☐ Samples ☐ Specifications
☐ Copy of Letter ☐ Change Order ☐ Other

COPIES	DATE	NO.	DESCRIPTION

THESE ARE TRANSMITTED as checked below:
☐ For approval ☐ Approved as sumitted ☐ Resubmit _____ copies for approval
☐ For your use ☐ Approved as noted ☐ Submit _____ copies for distribution
☐ As requested ☐ Returned for corrections ☐ Return _____ corrected prints
For review and comment ☐
☐ FOR BIDS DUE ,20 ☐ PRINTS RETURNED AFTER LOAN TO US

REMARKS: DEBBIE -
SEE CHECK #1735 FOR $150.00 TO ACCOMPANY
BENEFICIAL USE PROOF FOR TETON CREEK RESORT.
TX

COPY TO:

SIGNED:

30 North 1st East • Driggs, ID 83422 • (208) 354-2087 • (208) 354-2089 Fax

NELSON ENGINEERING

Professional Engineers, Land Surveyors & Planners

October 9, 2008

RECEIVED
OCT 16 2008
DEPARTMENT OF
WATER RESOURCES

Deborah Gibson
Administrative Assistant
Water Allocation Bureau
322 E. Front St., Boise, ID

RE: Reinstatement of Water Rights

Dear Ms. Gibson:

I am writing this letter in order to request reinstatement of expired water rights for a development west of Driggs, Idaho.

Currently, there are two wells which provide water to existing townhomes on the northern part of the development. A third well has also been drilled in order to provide water to a subdivision which is currently under construction.

On behalf of the permit holder Teton Creek Resort LLC, I am requesting the reinstatement of the water rights for the northern two wells and the instatement of water rights of the well on the south end of the property.

Enclosed, you will find: the State of Idaho's "Statement of Completion for Submitting Proof of Beneficial Use" form, plans showing current and future use on the site as well as well locations, the applicable fee, and inspection reports from construction of the infrastructure.

If you have any questions, please call the office at 208-354-2087.

Sincerely,

Jamie Boos
Nelson Engineering

Enclosure
Phases I, II & III As-Built Plans
Statement of Completion Form

Form No. 247
9/08

RECEIVED
OCT 16 2008
DEPARTMENT OF WATER RESOURCES

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

STATEMENT OF COMPLETION
FOR SUBMITTING PROOF OF BENEFICIAL USE

FOR OFFICE USE ONLY
Amt. of Fee $: 150.00
Receipt No. 0087674
Receipt By: CM
Date Receipted: 10/27/08

The Idaho Department of Water Resources considers this form a statement by the permit holder(s) that development of a water right has been **completed** and that water has been applied to beneficial use to the extent described below. **This form must be accompanied by an examination fee, when necessary, or by a completed Beneficial Use Field Report prepared by a certified water right examiner.** Please refer to the instructions and fee schedule for this form. If ownership of the permit has changed, please contact any Department office or visit the Department's website at: **www.idwr.idaho.gov** for an *Assignment of Permit* form. If you wish to relinquish your permit because you have not established the authorized use of the water and are not applying for an extension, please notify the Department in writing.

1. Permit No. 22-07786 Telephone No. (307)733-6408

2. Name of Permit Holder(s): Teton Creek Resort, LLC

3. Mailing Address: PO Box 3010 City Jackson

State WY Zip 83001 Email: PLMCook@aol.com

4. Source of Water: Ground Water If **GROUND WATER** (well), Date Drilled: mo. 02 / yr. 98

Well Driller: Andrew Well Drilling Drilling Permit Number: 22-97-E-0108-000
22-97-E-0109-000

5. Extent of use(s) completed (as authorized by the water right permit):

Domestic (No. of households): 247 Stockwater (No. and type of stock):

Irrigation (No. of acres): 13.1 Other: 10 retail shops, fire protection

6. Total rate of diversion or storage volume for which proof is submitted: 2.23 cfs **OR** _____ acre-feet.

7. Compliance with a Measuring Device requirement and/or other Conditions of Permit: ***(Refer to the approval conditions on your permit and respond accordingly.)***

Measuring Device: Is a measuring device required? Yes [X] or No [ ]
If yes, has the measuring device been installed? Yes [X] or No [ ]

Conditions of Permit: Does your permit require you to submit additional information in connection with your proof of beneficial use? (If yes, please list the conditions below and provide documents if necessary.)

_____ **Completed?** Yes [ ] or No [ ]

_____ **Completed?** Yes [ ] or No [ ]

8. Fee Enclosed: $ 150.00 **(See Fee Schedule on back of the instructions for filing proof of beneficial use. Proofs filed without an appropriate fee, will be considered incomplete.)**

9. Person to contact to accompany the Department representative during field examination of the water system.

Name: Jamie E Boos Telephone Number: (208)201-0129

Mailing Address: Nelson Engineering, 30 N. 1st East City Driggs

State ID Zip 83422 Email: jboos@nelsonengineering.net

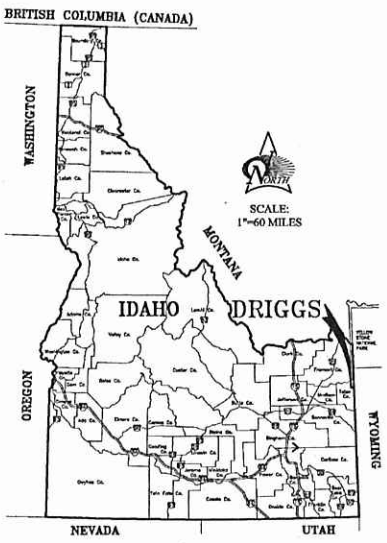
10. ***The information given on this form is my true statement of the extent to which the above numbered permit has been developed and water has been diverted and applied to a beneficial use. I understand that any undeveloped portion of the permit is relinquished to the State of Idaho.***

Signature of permit holder: _____ Date: 10/13/08
(include your title, if on behalf of company or organization)

Teton Creek
Phase II
March 2004
Contract Record Drawings

RECEIVED
OCT 16 2008
Department of Water Resources

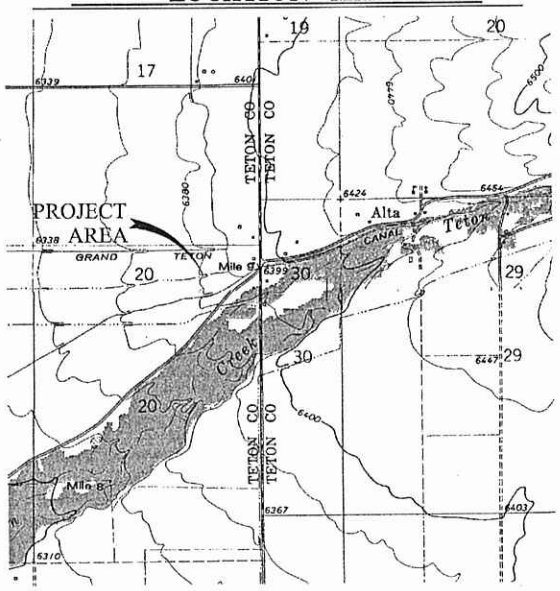
AREA MAP



SUNRISE ENGINEERING INC.

CONTRACT RECORD DRAWING

LOCATION MAP



SCALE: 1" = 2000'

PREPARED BY:

SUNRISE ENGINEERING, INC.

47 EAST 4TH AVE.
AFTON, WYOMING 83110
TEL. - (307) 885-8500
FAX. - (307) 885-8501

PROFESSIONAL ENGINEER REGISTERED 10431 11-1-04 STATE OF IDAHO JASON J. LINFORD

GENERAL CONSTRUCTION NOTES

1. ALL CONSTRUCTION WORK SHALL BE PERFORMED WITHIN EXISTING CITY EASEMENTS, STREET RIGHT-OF-WAYS, OR RIGHT-OF WAYS OBTAINED FOR CONSTRUCTION.
2. ALL PIPELINES SHALL BE INSTALLED AT THE LOCATION AND DEPTHS REQUIRED OF THE PLANS OR AS OTHERWISE DIRECTED BY THE ENGINEER. THE CONTRACTOR SHALL NOT MOVE THE PLANNED ALIGNMENT OF ANY CULINARY WATER PIPELINE WITHOUT THE WRITTEN CONSENT OF BOTH THE ENGINEER AND THE OWNER.
3. THE CONTRACTOR SHALL INSTALL RESTRAINTS AT ALL ELBOWS, TEES, VALVES, ETC.
4. THE CONTRACTOR SHALL MAKE THE CONNECTION TO THE EXISTING LINE WHERE SHOWN ON THE DRAWINGS OR AS DIRECTED BY THE ENGINEER AND OWNER.
5. ALL DEBRIS RESULTING FROM WORK ON THE PROJECT SHALL BE DISPOSED OF BY THE CONTRACTOR.
6. ALL WATER DISTRIBUTION FITTINGS SHALL BE HIGH DENSITY POLYETHYLENE, SDR 11 UNLESS OTHERWISE NOTED.
7. ALL EXCAVATIONS, TRENCHING, AND SHORING SHALL MEET THE REQUIREMENTS OF THE IDAHO OCCUPATIONAL HEALTH AND SAFETY COMMISSION.
8. ALL WORK SHALL CONFORM TO CITY OF DRIGGS PUBLIC WORKS STANDARDS AND TECHNICAL SPECIFICATIONS, AS WELL AS IDAHO DEQ RULES AND REGULATIONS.
9. THE CONTRACTOR SHALL CALL THE DIG LINE AT 1-800-342-1585 TO MARK ANY UTILITIES IN THE AREA BEFORE CONSTRUCTION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING AND PROTECTING ALL UTILITIES FROM DAMAGE.
10. THE CONTRACTOR SHALL PROVIDE AND MAINTAIN, AT ALL TIMES DURING CONSTRUCTION, AMPLE MEANS AND DEVICES TO PROMPTLY REMOVE ALL WATER ENTERING THE WORK, WHETHER THE WATER IS SURFACE OR GROUND WATER.

ABBREVIATIONS

AB	ANCHOR BOLT
ALUM.	ALUMINUM
APPROX.	APPROXIMATELY
ASSY.	ASSEMBLY
∆	ANGLE
@	AT (MEASUREMENTS)
B.F.	BLIND FLANGE
BLDG.	BUILDING
B.M.	BENCH MARK
BSC	BITUMINOUS SURFACE COURSE
B.W.	BOTH WAYS
C	CHANNEL (STRUCTURAL)
CI	CAST IRON
CFM	CUBIC FEET per MINUTE
CFS	CUBIC FEET per SECOND
℄	CENTER LINE
CMP	CORRUGATED METAL PIPE
CO	CLEANOUT
CONC.	CONCRETE
CONT.	CONTINUOUS
CPLG.	COUPLING
CU. FT.	CUBIC FEET
CU. YD.	CUBIC YARD
DEG. OR °	DEGREE
DET.	DETAIL
DIA. OR ø	DIAMETER
DIAG.	DIAGONAL
DIM	DIMENSION
DIP	DUCTILE IRON PIPE
DIST.	DISTRIBUTION
DWG.	DRAWING
EA.	EACH
E.F.	EACH FACE
ELB.	ELBOW
ELEV.	ELEVATION
E.W.	EACH WAY
EXIST.	EXISTING
F.G.	FINISH GRADE
FLEX.	FLEXIBLE
FLG.	FLANGE
FT OR '	FEET
GA.	GAUGE
GALV.	GALVANIZED
GPM	GALLONS per MINUTE
GSP	GALVANIZED STEEL PIPE
GV	GATE VALVE
HORIZ.	HORIZONTAL
HV	HOSE VALVE
ID	INSIDE DIAMETER
IN. OR "	INCH
INSUL.	INSULATION
INV.	INVERT
LB. OR #	POUND
LF	LINEAL FEET
LN.	LINEAL
MAX.	MAXIMUM
MECH.	MECHANICAL
MFR.	MANUFACTURER
MIN.	MINIMUM
MJ	MECHANICAL JOINT
NO. or #	NUMBER
O.C.	ON CENTER
OD	OUTSIDE DIAMETER
PE	POLYETHYLENE
PE. PIPE	POLYETHYLENE PIPE
PL.	PLATE
P.	PROPERTY LINE
PSI	POUNDS PER SQUARE INCH
PVC	POLYVINYL-CHLORIDE PIPE
R	RADIUS
REM.	REMOVE
REQ'D	REQUIRED
REV.	REVISION
R/W	RIGHT-OF-WAY
RV	RECREATIONAL VEHICLE
S	SLOPE
SPEC.	SPECIFICATION
SQ.	SQUARE
SQ. FT.	SQUARE FEET
SQ. IN.	SQUARE INCHES
STA	STATION
STD.	STANDARD
STL.	STEEL
ST. STL.	STAINLESS STEEL
TYP.	TYPICAL
UBC	UNTREATED BASE COURSE
W/	WITH
W/O	WITHOUT
W/REQ'D.	WHERE REQUIRED

LEGEND

CROSS REFERENCING	DETAIL DESIGNATION / SHEET NUMBER
NEW FEATURES	
EXIST. CONTOURS	
EXIST. FEATURES	
NEW WATER	W 8
EXIST. WATER	W 12
PROPOSED SEWER	S 8
BENCH MARK	
EXIST. GATE VALVE	
EXIST. BLOWOFF VALVE	
EXIST. AIR RELEASE VALVE	
EXIST. PUMP	
EXIST. REDUCER	
EXIST. CROSS	
EXIST. TEE	
EXIST. ELBOW	
EXIST. BEND	
EXIST. WYE	
EXIST. PLUG	
EXIST FLEX. COUPLING	
EXIST. SPRING BOX	
NEW SPRING BOX	
NEW METER	
NEW GATE VALVE	
NEW BLOWOFF VALVE	
NEW COMBINATION VALVE	
NEW PUMP	
NEW REDUCER	
NEW CROSS	
NEW TEE	
NEW ELBOW	
NEW BEND	
NEW WYE	
NEW PLUG	
NEW FLEX. COUPLING	
EXIST. STOCK FENCE	
NEW STOCK FENCE	
EXIST. CHAINLINK FENCE	
NEW CHAINLINK FENCE	
SURFACE WATER FLOW	
POWER POLE	
EXIST. MANHOLE	
NEW MANHOLE	
SLOPE (PLAN VIEW)	TOE OF SLOPE
SOIL TEST PIT	
NEW FIRE HYDRANT	

SHEET INDEX

GENERAL:	DWG. NO.	SHEET NO.
TITLE SHEET	G1	1
ABBREVIATIONS, CONSTRUCTION NOTES LEGEND & SHEET INDEX	G2	2
WATER SYSTEM DESIGN:		
PLAN & PROFILE INDEX	I1	3
FIRE HYDRANT & SERVICE CONNECTION LOCATIONS	P1	4
PLAN & PROFILES	PP1–PP2	5–6
WATER DETAILS	D1–D3	7–9

PROFESSIONAL ENGINEER REGISTERED 10431 11-1-04 STATE OF IDAHO JASON J. LINFORD

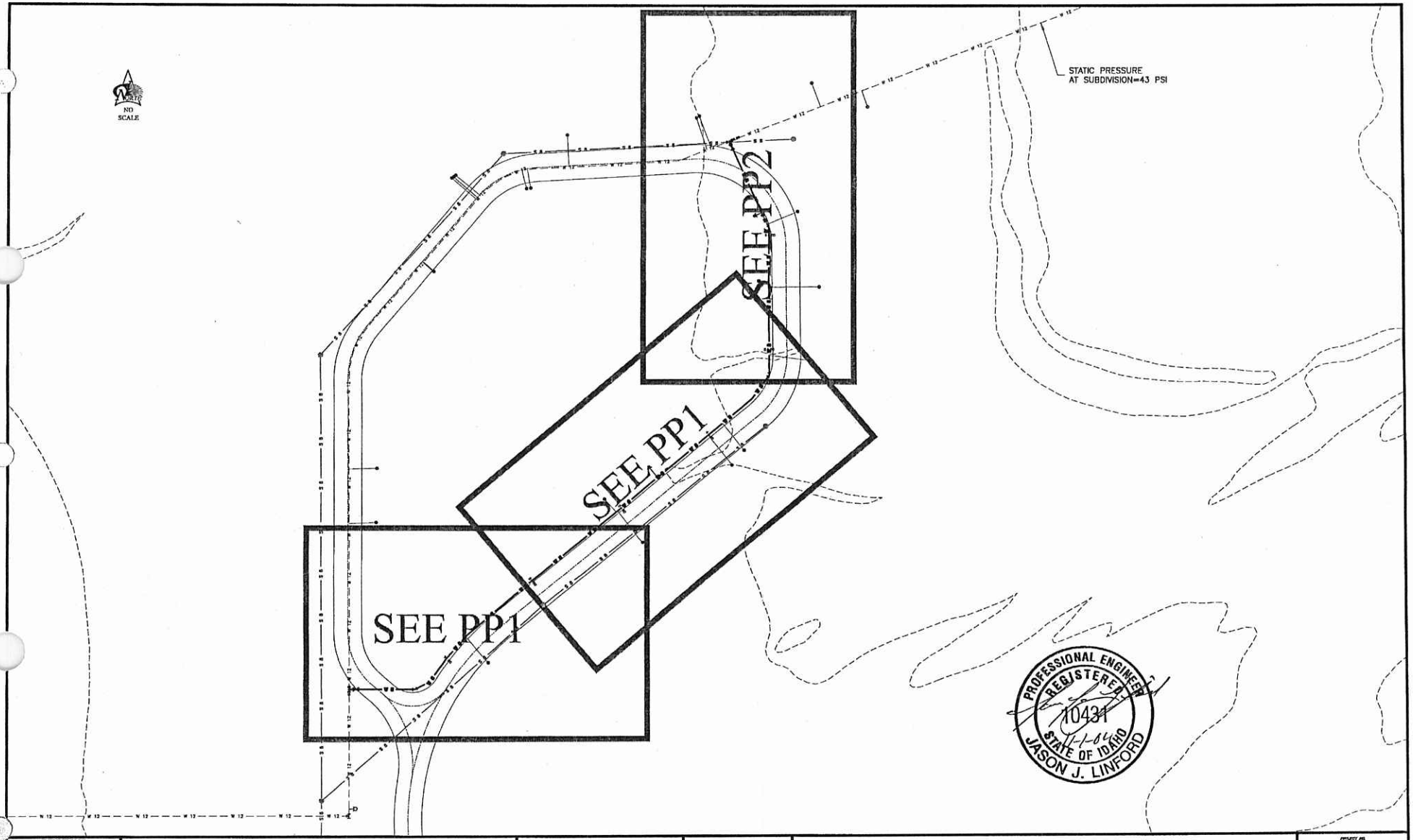
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SUNRISE ENGINEERING, INC.
CONSULTING ENGINEERS & LAND SURVEYORS
47 EAST 4TH AVE., AFTON WY. 83110

SUNRISE ENGINEERING INC.

TETON CREEK
PHASE II – CONTRACT RECORD DRAWINGS
ABBREVIATIONS, CONSTRUCTION NOTES, LEGEND, SHEET INDEX

PROJECT NO. 01423	
DESIGNED JJO	DRAWN JJL
CHECKED PGB	
DATE 11-01-04	DRAWING NO. G2
SCALE NONE	SHEET NO. 2 OF 9



REVISIONS			
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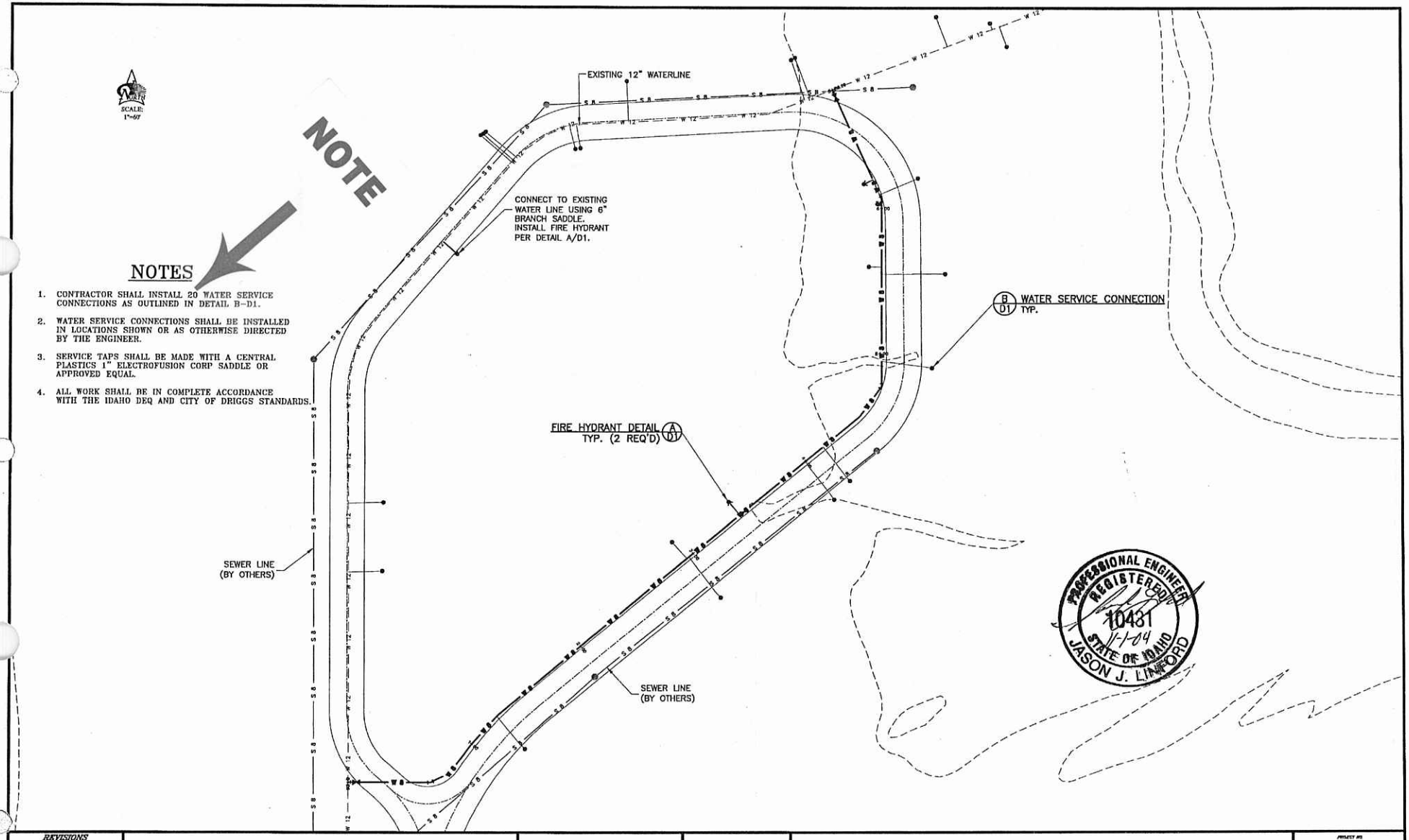
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SUNRISE ENGINEERING INC.

TETON CREEK
PHASE II – CONTRACT RECORD DRAWINGS

PLAN & PROFILE INDEX SHEET

PROJECT NO.	01423
DESIGNED	JJO
DRAWN	JJL
CHECKED	PGE
DATE	11-01-04
DRAWING NO.	11
SCALE	NONE
SHEET NO.	3 OF 9



NOTES

1. CONTRACTOR SHALL INSTALL 20 WATER SERVICE CONNECTIONS AS OUTLINED IN DETAIL B-D1.
2. WATER SERVICE CONNECTIONS SHALL BE INSTALLED IN LOCATIONS SHOWN OR AS OTHERWISE DIRECTED BY THE ENGINEER.
3. SERVICE TAPS SHALL BE MADE WITH A CENTRAL PLASTICS 1" ELECTROFUSION CORP SADDLE OR APPROVED EQUAL.
4. ALL WORK SHALL BE IN COMPLETE ACCORDANCE WITH THE IDAHO DEQ AND CITY OF DRIGGS STANDARDS.

PROFESSIONAL ENGINEER REGISTERED 10431 1-1-04 STATE OF IDAHO JASON J. LINFORD

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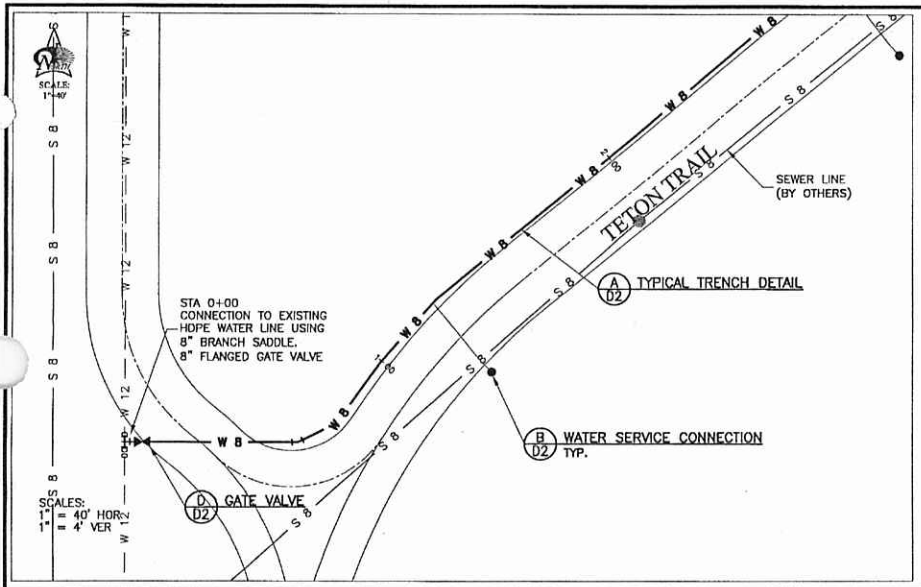
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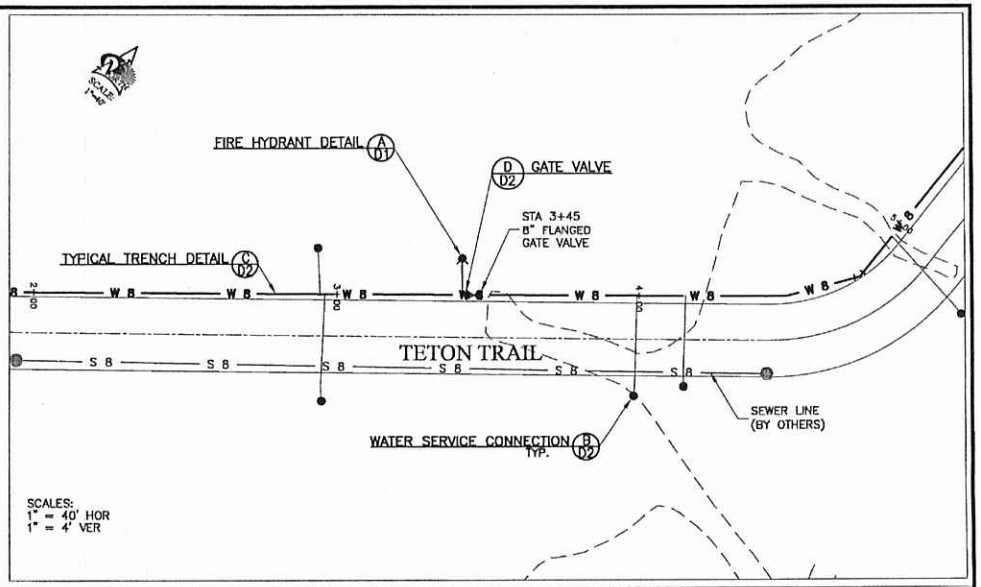
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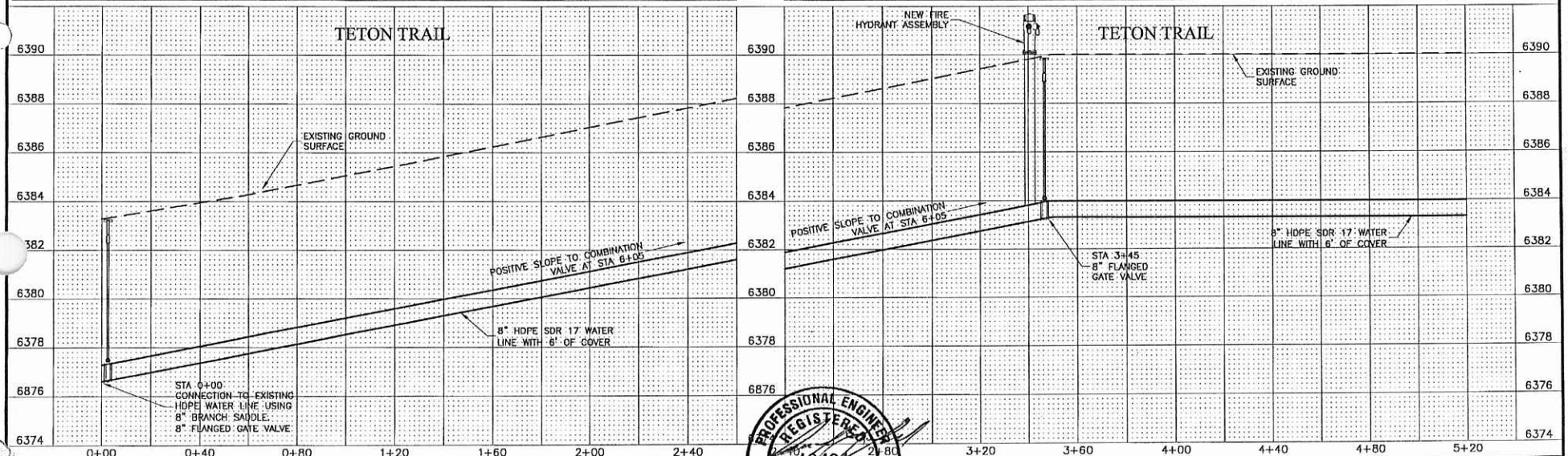
TETON CREEK
PHASE II – CONTRACT RECORD DRAWINGS

FIRE HYDRANT AND SERVICE CONNECTION LOCATIONS

PROJECT NO. 01423		
DESIGNED JJO	DRAWN JJL	CHECKED PGE
DATE 11-01-04		DRAWING NO. P1
SCALE AS NOTED		SHEET NO. 4 OF 9







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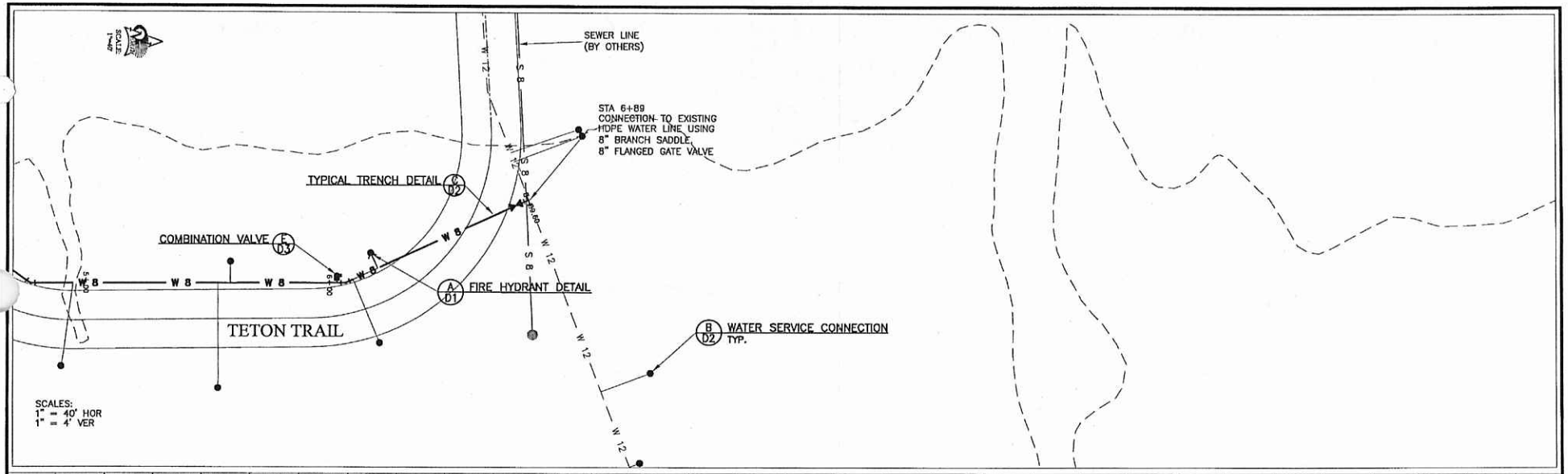
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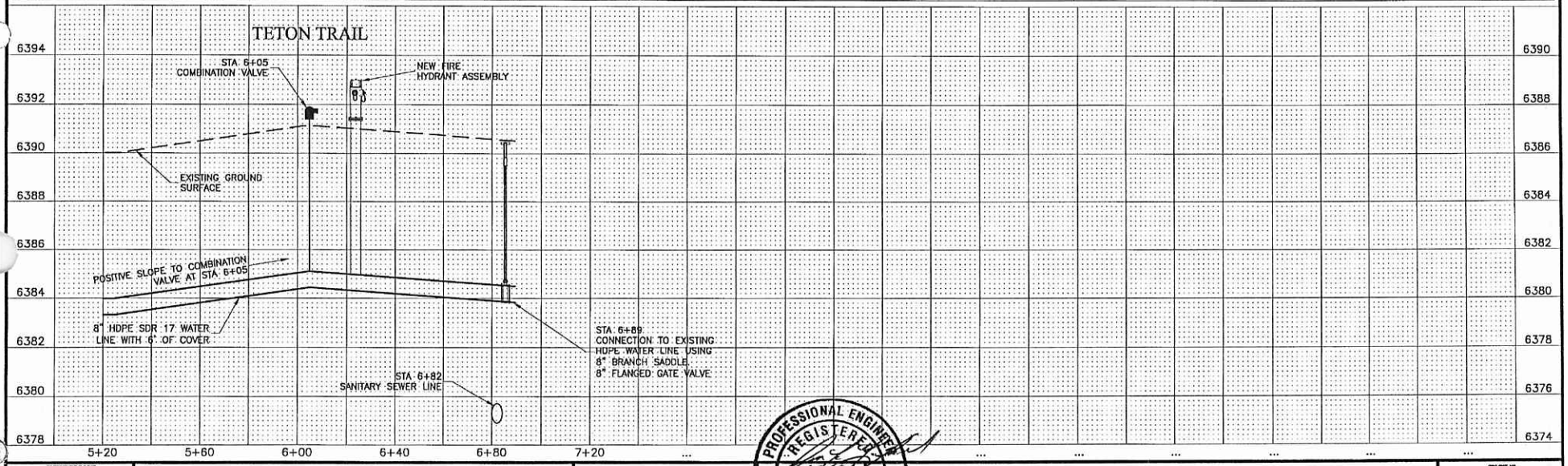
PROFESSIONAL ENGINEER REGISTERED 10431 11-1-04 STATE OF IDAHO JASON J. LINFORD

TETON CREEK
PHASE II – CONTRACT RECORD DRAWINGS

WATER PIPELINE PLAN & PROFILE

PROJECT NO. 01423		
DESIGNED JJO	CHECKED JJL	DRAWN PGE
DATE 11-01-04		DRAWING NO. PP1
SCALE AS NOTED		SHEET NO. 5 OF 9





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CONSULTING ENGINEERS & LAND SURVEYORS

47 EAST 4TH AVE., AFTON WY. 83110

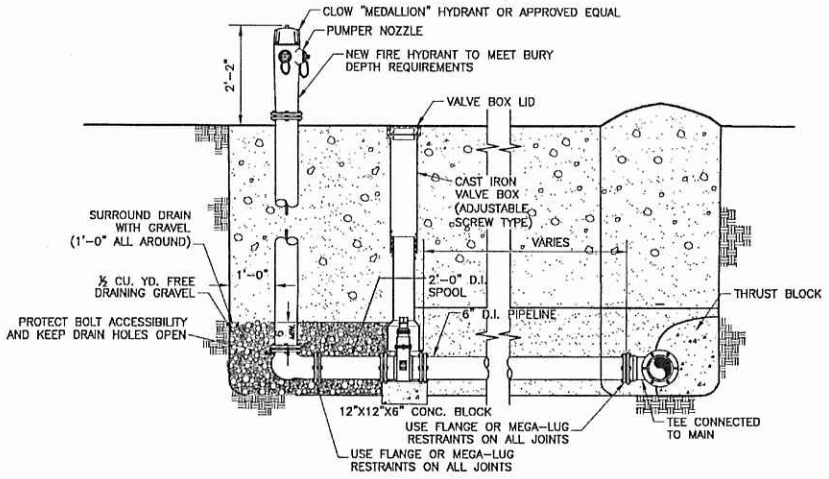
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PROFESSIONAL ENGINEER REGISTERED 10431 11-1-04 STATE OF IDAHO JASON J. LINFORD

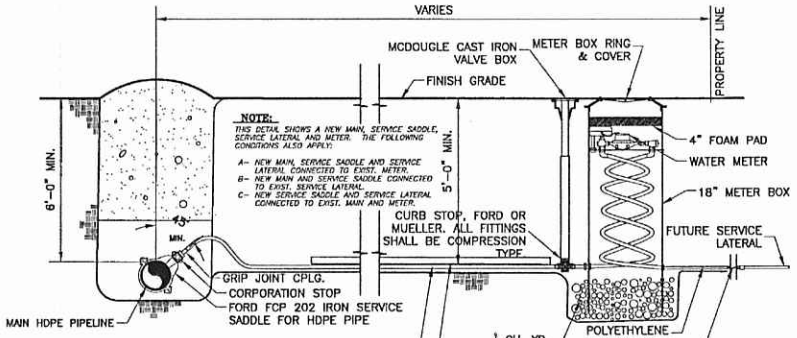
TETON CREEK
PHASE II – CONTRACT RECORD DRAWINGS

WATER PIPELINE PLAN & PROFILE

PROJECT NO. 01423		
DESIGNED JJO	CHECKED JJL	DRAWN BY PGE
DATE 11-01-04		DRAWING NO. PP2
SCALE AS NOTED		SHEET NO. 6 OF 9



A TYP FIRE HYDRANT
NOT TO SCALE



NOTE: MUELLER/MCCULLOUGH THERMAL-COIL METER BOX

1. METER BOX SHALL BE 60", 18"ø SINGLE METER STYLE INLET SHALL BE LOCKWING ANGLE BALLVALVE (FULLPORT), OUTLET, A.S.S.E. TOP ENTRY VERTICAL CHECK, BOX SHALL BE SIDE LOCKING.
2. METER SHALL BE SENSUS SRII W/TOUCH READ.
3. ALL FITTINGS SHALL BE FORD OR MUELLER COMPRESSION TYPE FITTINGS.
4. METER SHALL BE PURCHASED AND INSTALLED BY THE CITY OF DRIGGS AT THE COST OF THE DEVELOPER.

B TYP WATER SERVICE CONNECTION
NOT TO SCALE

CONSTRUCTION NOTES:

1. ALL PIPELINES SHALL BE INSTALLED AT THE LOCATIONS AND DEPTHS INDICATED ON THE PLANS OR AS OTHERWISE DIRECTED BY THE ENGINEER.
2. ALL PIPELINE MATERIALS SHALL CONFORM TO ASTM D3034-80, SCHEDULE 40, ASTM F679-81, ASTM F794-83, OR AWWA PE 3408.
3. CONTRACTOR SHALL PERFORM ALL WORK IN ACCORDANCE WITH IDAHO DEPARTMENT OF ENVIRONMENTAL QUALITY (IDEQ), WATER QUALITY RULES AND REGULATIONS.
4. ALL DISTRIBUTION PIPE SHALL BE APPROVED BY THE CITY OF DRIGGS PUBLIC WORKS.
5. ALL DISTRIBUTION FITTINGS SHALL HIGH DENSITY POLYETHYLENE SDR 11 AND SHALL MEET AWWA C906 SECTION 2.5 FITTING REQUIREMENTS.
6. PIPE SHALL BE PLACED WITHIN THE RIGHT-OF-WAY DESIGNATED, AND IN NO CASE SHALL THE PIPELINE BE CLOSER THAN 3 FEET FROM THE PROPERTY LINE.
7. MINIMUM HORIZONTAL SEPARATION FROM SEWER SHALL BE 10 FEET.
8. IF HORIZONTAL SEPARATION CANNOT BE MAINTAINED THEN WATER LINE SHALL BE 1'-6" VERTICALLY ABOVE SEWER OR SEWER SHALL BE CASED UNTIL SEPARATION CAN BE MET.
9. ALL APPURTENANCES TO BE WRAPPED WITH 8 MIL PLASTIC TO PREVENT CONCRETE FROM ADHERING TO ANY PART OF FITTING.
10. JOINT RESTRAINTS SHALL BE USED FOR THRUST SUPPORT.
11. WATER VALVE LOCATIONS SHALL BE 5' FROM THE C.L. OF THE MAIN LINE TO THE C.L. OF A MAIN LINE VALVE AND A MAX. OF 3' FROM THE C.L. OF MAIN LINE TO THE C.L. OF THE FIRE HYDRANT OR PRIVATE SERVICE VALVE, OR AS DIRECTED BY THE ENGINEER.
12. FIRE HYDRANTS AND CURB STOPS SHALL BE LOCATED OUT OF SIDEWALK AREA WHERE POSSIBLE. LOCATE 1' BEHIND WALK IN UTILITY EASEMENT AS SHOWN OR 1' IN FRONT OF WALK IF NO EASEMENT IS AVAILABLE BEHIND WALK.

GENERAL NOTES:

1. ALL CONSTRUCTION WORK SHALL BE PERFORMED WITHIN CITY EASEMENTS, STREET RIGHTS-OF-WAY OR RIGHTS-OF-WAY OBTAINED FOR CONSTRUCTION PURPOSES.
2. THE CONTRACTOR HAS THE ULTIMATE RESPONSIBILITY OF LOCATING ALL UNDERGROUND UTILITIES AND PROTECTING THEM FROM DAMAGE.
3. ALL EXCAVATIONS, TRENCHING, AND SHORING SHALL MEET THE REQUIREMENTS OF THE IDAHO OCCUPATIONAL HEALTH AND SAFETY COMMISSION.
4. ALL CONSTRUCTION SHALL CONFORM TO CITY OF DRIGGS PUBLIC WORKS STANDARDS AND ALL APPLICABLE REQUIREMENTS OF THE STATE OF IDAHO, DEPARTMENT OF ENVIRONMENTAL QUALITY. CONSTRUCTION WILL BE SUBJECT TO INSPECTION BY, BUT NOT LIMITED TO, BOTH AGENCIES.
5. CONTRACTOR SHALL PROPERLY PREPARE, PLACE, AND COMPACT ALL FILL MATERIAL IN ACCORDANCE WITH THE RECOMMENDATIONS OF THE ENGINEER AND THE TECHNICAL SPECIFICATIONS. COMPACTION OF ALL FILL MATERIAL SHALL BE TESTED BY A CERTIFIED TESTING LAB.
6. CONTRACTOR SHALL KEEP ALL PUBLIC ROADWAYS CLEAR OF MUD, DIRT, AND DEBRIS CREATED BY CONSTRUCTION ACTIVITIES. DUST SHALL BE CONTROLLED BY WATERING.

CONSTRUCTION NOTES:

1. ALL SERVICE CONNECTIONS SHALL USE SERVICE SADDLES AS SPECIFIED.
2. ALL PIPELINES SHALL BE INSTALLED AT THE LOCATIONS AND DEPTHS OF THE PLANS OR AS OTHERWISE DIRECTED BY THE ENGINEER.
3. ALL PIPELINE MATERIALS SHALL CONFORM TO ASTM D3034-80, SCHEDULE 40, ASTM F679-81, ASTM F794-83, OR AWWA PE 3408.
4. CONTRACTOR SHALL PERFORM ALL WORK IN ACCORDANCE WITH IDAHO DEPARTMENT OF ENVIRONMENTAL QUALITY (IDEQ), WATER QUALITY RULES AND REGULATIONS.
5. ALL DISTRIBUTION PIPE SHALL BE HIGH DENSITY POLYETHYLENE (HDPE), SDR 17.
6. ALL DISTRIBUTION FITTINGS SHALL BE HIGH DENSITY POLYETHYLENE, SDR 11 AND SHALL MEET AWWA C906 SECTION 2.5 FITTING REQUIREMENTS.
7. PIPE SHALL BE PLACED WITHIN THE RIGHT-OF-WAY DESIGNATED, AND IN NO CASE SHALL THE PIPELINE BE CLOSER THAN 3 FEET FROM THE PROPERTY LINE.
8. MINIMUM HORIZONTAL SEPARATION FROM SEWER SHALL BE 10 FEET.
9. IF HORIZONTAL SEPARATION CANNOT BE MAINTAINED THEN WATER LINE SHALL BE 1'-6" VERTICALLY ABOVE SEWER OR SEWER SHALL BE CASED UNTIL SEPERATION CAN BE MET.

PROFESSIONAL ENGINEER REGISTERED 10-31-04 STATE OF IDAHO JASON J. LINFORD

REVISIONS

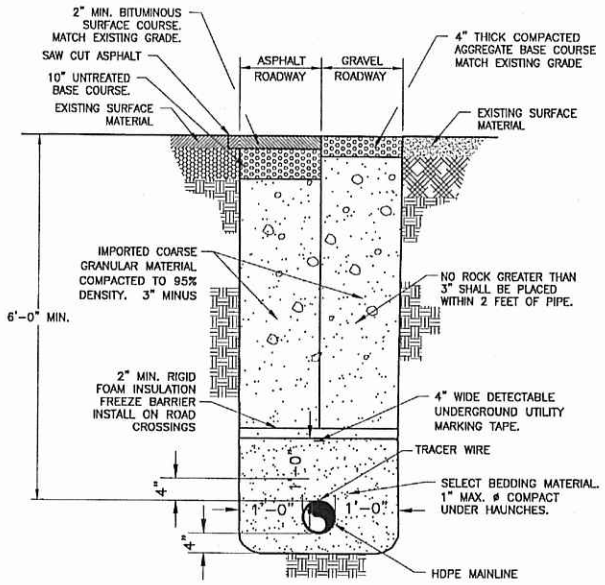
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CONSULTING ENGINEERS & LAND SURVEYORS
47 EAST 4TH AVE., AFTON WY. 83110

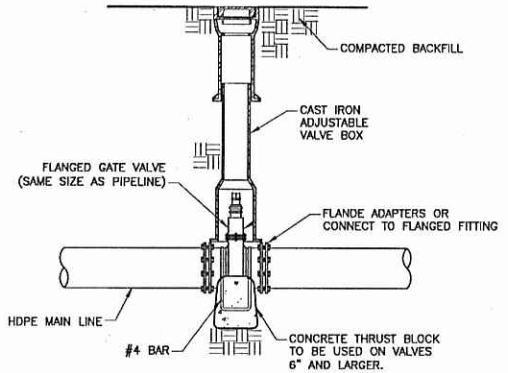
SUNRISE ENGINEERING INC.

TETON CREEK
PHASE II - CONTRACT RECORD DRAWINGS
WATER DETAILS

PROJECT NO. 01423		
DESIGNED JJO	CHECKED JJL	DRAWN PGE
DATE 11-01-04		DRAWING NO. D1
SCALE AS NOTED		SHEET NO. 7 OF 9



C TYP TYPICAL TRENCH DETAIL
NOT TO SCALE



D TYP TYP. GATE VALVE
NOT TO SCALE

GENERAL NOTES:

1. ALL CONSTRUCTION WORK SHALL BE PERFORMED WITHIN CITY EASEMENTS, STREET RIGHTS-OF-WAY OR RIGHTS-OF-WAY OBTAINED FOR CONSTRUCTION PURPOSES.
2. THE CONTRACTOR HAS THE ULTIMATE RESPONSIBILITY OF LOCATING ALL UNDERGROUND UTILITIES AND PROTECTING THEM FROM DAMAGE.
3. ALL EXCAVATIONS, TRENCHING, AND SHORING SHALL MEET THE REQUIREMENTS OF THE IDAHO OCCUPATIONAL HEALTH AND SAFETY COMMISSION.
4. ALL CONSTRUCTION SHALL CONFORM TO CITY OF DRIGGS PUBLIC WORKS STANDARDS AND ALL APPLICABLE REQUIREMENTS OF THE STATE OF IDAHO, DEPARTMENT OF ENVIRONMENTAL QUALITY. CONSTRUCTION WILL BE SUBJECT TO INSPECTION BY, BUT NOT LIMITED TO, BOTH AGENCIES.
5. CONTRACTOR SHALL PROPERLY PREPARE, PLACE, AND COMPACT ALL FILL MATERIAL IN ACCORDANCE WITH THE RECOMMENDATIONS OF THE ENGINEER AND THE TECHNICAL SPECIFICATIONS. COMPACTION OF ALL FILL MATERIAL SHALL BE TESTED BY A CERTIFIED TESTING LAB.
6. CONTRACTOR SHALL KEEP ALL PUBLIC ROADWAYS CLEAR OF MUD, DIRT, AND DEBRIS CREATED BY CONSTRUCTION ACTIVITIES. DUST SHALL BE CONTROLLED BY WATERING.
7. VALVE BOX AND OPERATING NUT EXTENSION MAY BE NECESSARY IF VALVE IS INSTALLED DEEPER THAN 5 FEET.

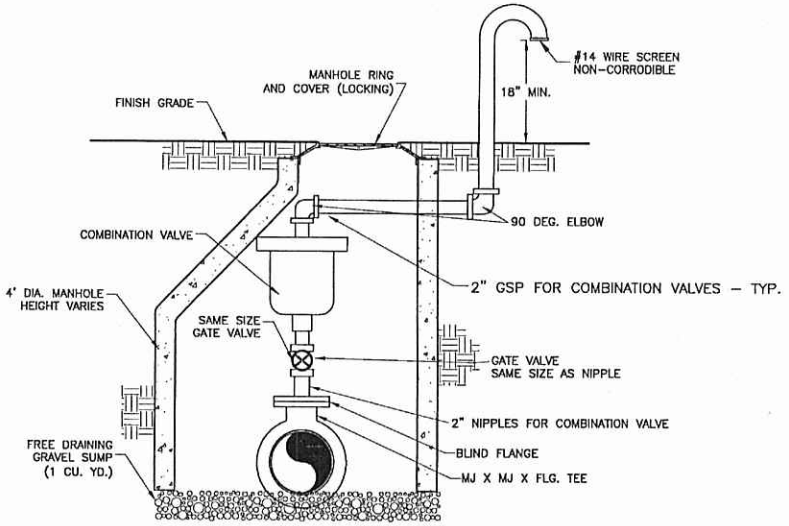
PROFESSIONAL ENGINEER REGISTERED 10431 11-1-04 STATE OF IDAHO JASON J. LINFORD

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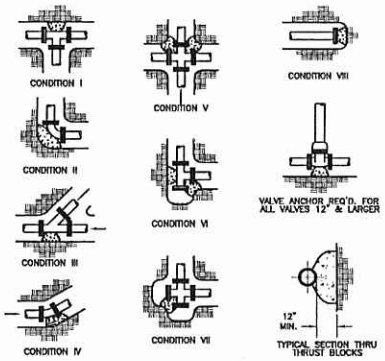
SUNRISE ENGINEERING, INC.
CONSULTING ENGINEERS & LAND SURVEYORS
47 EAST 4TH AVE., AFTON WY. 83110
SUNRISE ENGINEERING INC.

TETON CREEK
PHASE II – CONTRACT RECORD DRAWINGS
WATER DETAILS

PROJECT NO.	01483
DESIGNED	JJO
DRAWN	JJL
CHK'D BY	PGE
DATE	11-01-04
DRAWING NO.	D2
SCALE	AS NOTED
SHEET NO.	8 OF 9



(E TYP) COMBINATION VALVE
NO SCALE



THRUST BLOCK BEARING AREA IN SQ. FT.

PIPE SIZE	CONDITION							
	I	II	III	IV	V	VI	VII	VIII
4	V.T.	2.2	2.7	1.0	0.8	1.3	2.2	V.T.
6	V.T.	3.3	4.4	1.3	1.7	2.6	3.3	V.T.
8	5.3	7.5	8.8	2.2	2.6	3.9	5.3	5.3
10	8.3	11.7	13.8	3.5	4.3	6.1	11.7	8.3
12	11.7	16.2	19.1	5.3	6.1	8.4	16.5	11.7
14	16.0	22.5	17.1	6.5	8.2	11.5	22.5	16.0
16	20.7	29.3	13.9	8.5	10.3	14.5	29.3	20.7
18	24.9	35.7	20.4	10.8	12.0	21.3	35.7	24.9

NOTES:

1. ALL THRUST BLOCK BEARING FACES SHALL BE POURED AGAINST UNDISTURBED SOIL OR APPROVED COMPACTED BACKFILL.
2. CONCRETE SHALL HAVE A 28 DAY AVERAGE COMPRESSIVE STRENGTH OF 2500 PSI.
3. CALCULATED ON 150 LB. TEST PRESSURE & ALLOWABLE BEARING PRESSURE OF 2000 LBS. PER SQ. FT.
4. IN POORER SOILS SPECIAL DESIGN IS REQ'D.
5. ALL THRUST BLOCK SIDES SHALL BE FORMED.
6. ALL FITTINGS REQUIRING THRUST BLOCKS SHALL BE COVERED WITH 6 MIL POLYETHYLENE COVER.

(F TYP) THRUST BLOCK DETAIL

REVISIONS			
NO.	DATE	DESCRIPTION	BY
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SUNRISE ENGINEERING INC.

PROFESSIONAL ENGINEER REGISTERED 10431 11-1-04 STATE OF IDAHO JASON J. LINFORD

TETON CREEK
PHASE II – CONTRACT RECORD DRAWINGS
WATER DETAILS

PROJECT NO.	01423
DESIGNED	JJO
CHECKED	JJL
DRAWN	PGE
DATE	11-01-04
DRAWING NO.	D3
SCALE	AS NOTED
SHEET NO.	9 OF 9

Teton Creek Resort
Phase I Water System
November 2004

RECEIVED
OCT 16 2008
Department of Water Resources

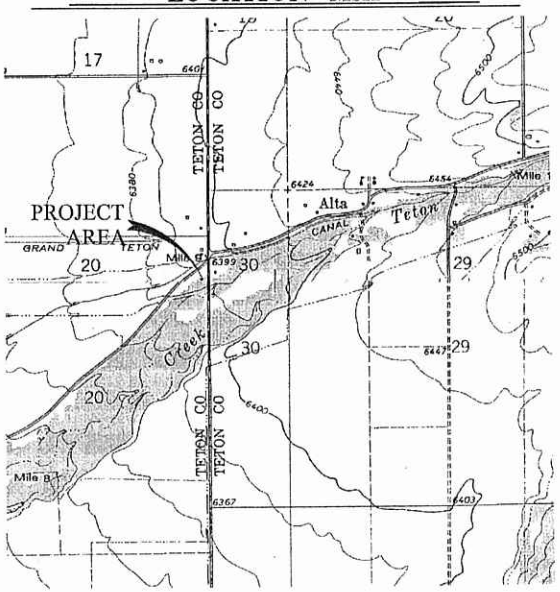
AREA MAP



The engineer seal and signature on this drawing certifies only that under the supervision of the registrant these Contract Record Drawings have been modified from the original construction drawings according to redline changes considered significant. The original construction drawings are sealed by the registrant responsible for design of the improvements shown hereon.

CONTRACT
RECORD
DRAWING

LOCATION MAP



SCALE: 1" = 2000'



PREPARED BY:

SUNRISE ENGINEERING, INC.

47 EAST 4TH AVE.
AFTON, WYOMING 83110
TEL. - (307) 885-8500
FAX. - (307) 885-8501

GENERAL CONSTRUCTION NOTES

1. ANY DISTANCE OR DATA SHOWN ON THE PLANS THAT DIFFER FROM THE GROUND SHOULD BE BROUGHT IMMEDIATELY TO THE ATTENTION OF THE ENGINEER.
2. DISTANCES SHOWN ALONG PIPELINES ARE CENTERLINE HORIZONTAL DISTANCES.
3. ELEVATIONS SHOWN ARE TO FINISHED SURFACE OR PIPE INVERT UNLESS OTHERWISE NOTED.
4. THE CONTRACTOR SHALL PROTECT ALL LANDSCAPING, TREES, UTILITIES, DITCHES, CULVERTS, FENCES, MAILBOXES, SIGNS, LIGHTPOLES, HEADGATES, EXISTING ASPHALT PAVING, AND ALL OTHER MISCELLANEOUS ITEMS. ANY DAMAGE DONE BY THE CONTRACTOR SHALL BE REPAIRED AT HIS EXPENSE.
5. GENERAL LOCATIONS OF UTILITIES ARE SHOWN ON THE PLANS. THEY ARE TO BE USED FOR GENERAL INFORMATION ONLY. IT SHALL ALSO BE THE CONTRACTOR'S RESPONSIBILITY TO HAVE THE APPROPRIATE UTILITY COMPANY FIELD-LOCATE ANY UTILITY INSTALLATIONS WHICH MIGHT BE AFFECTED BY CONSTRUCTION PRIOR TO BEGINNING WORK IN THAT AREA. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING SERVICE OF EXISTING UTILITIES AND FOR RESTORING ANY UTILITIES DAMAGED DUE TO CONSTRUCTION AT NO ADDITIONAL COST TO THE OWNER.
6. THERE SHALL BE A 10 FOOT MINIMUM HORIZONTAL SEPARATION DISTANCE BETWEEN ALL NEW WATERLINES AND EXISTING SEWER SERVICE LINES EXCEPT WHERE WATER AND SEWER LINES CROSS, WHERE A MINIMUM OF 1.5 FEET OF VERTICAL SEPARATION SHALL BE MAINTAINED.
7. MINIMUM CLEARANCE BETWEEN NEW PIPELINES AND EXISTING UTILITIES SHALL BE TWO FOOT HORIZONTALLY.
8. ALL GATE VALVES SHALL BE LOCATED ADJACENT TO TEES OR CROSSES.
9. THRUST BLOCKS SHALL BE PLACED AT ALL DIRECTION CHANGES IN THE PRESSURE PIPE.
10. FIRE HYDRANTS SHALL HAVE TWO 2 1/2" DIAMETER HOSE NOZZLES AND ONE 4 1/2" DIAMETER HOSE NOZZLE WHEN SHOWN ON PLANS.
11. WHERE WORK IS PERFORMED ON EASEMENTS THE CONTRACTOR SHALL TAKE EVERY PRECAUTION TO ELIMINATE ANY ADVERSE EFFECTS ON THE ADJACENT PROPERTY.
12. THE CONTRACTOR SHALL PROVIDE TRAFFIC CONTROL SIGNING WHERE REQUIRED IN ACCORDANCE WITH THE FEDERAL MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES.
13. MINIMUM DEPTH OF COVER FOR WATERLINES UNLESS OTHERWISE SHOWN ON THE PLANS SHALL BE SIX (6) FEET.
14. THE CONTRACTOR SHALL PROVIDE HIS SOURCES FOR GRANULAR MATERIAL, WATER, WASTE SITE(S), AND OTHER MATERIAL NECESSARY FOR THE PROJECT.
15. PERMISSION SHALL BE OBTAINED FROM ALL CANAL COMPANIES PRIOR TO DISTURBING ANY DITCH OR CANAL. THE CONTRACTOR NEEDS TO SEE THAT THIS PERMISSION IS ACQUIRED.

ABBREVIATIONS

AB	ANCHOR BOLT
ALUM.	ALUMINUM
APPROX.	APPROXIMATELY
ASSY.	ASSEMBLY
∠	ANGLE
@	AT (MEASUREMENTS)
B.F.	BLIND FLANGE
BLDG.	BUILDING
B.M.	BENCH MARK
BSC	BITUMINOUS SURFACE COURSE
B.W.	BOTH WAYS
C	CHANNEL (STRUCTURAL)
CI	CAST IRON
CFM	CUBIC FEET per MINUTE
CFS	CUBIC FEET per SECOND
℄	CENTER LINE
CMP	CORRUGATED METAL PIPE
CO	CLEANOUT
CONC.	CONCRETE
CONT.	CONTINUOUS
CPLG.	COUPLING
CU. FT.	CUBIC FEET
CU. YD.	CUBIC YARD
DEG. OR °	DEGREE
DET.	DETAIL
DIA. OR ø	DIAMETER
DIAG.	DIAGONAL
DIM	DIMENSION
DIP	DUCTILE IRON PIPE
DIST.	DISTRIBUTION
DWG.	DRAWING
EA.	EACH
E.F.	EACH FACE
ELB.	ELBOW
ELEV.	ELEVATION
E.W.	EACH WAY
EXIST.	EXISTING
F.G.	FINISH GRADE
FLEX.	FLEXIBLE
FLG.	FLANGE
FT OR '	FEET
GA.	GAUGE
GALV.	GALVANIZED
GPM	GALLONS per MINUTE
GSP	GALVANIZED STEEL PIPE
GV	GATE VALVE
HORIZ.	HORIZONTAL
HV	HOSE VALVE
ID	INSIDE DIAMETER
IN. OR "	INCH
INSUL.	INSULATION
INV.	INVERT
LB. OR #	POUND
LF	LINEAL FEET
LN.	LINEAL
MAX.	MAXIMUM
MECH.	MECHANICAL
MFR.	MANUFACTURER
MIN.	MINIMUM
MJ	MECHANICAL JOINT
NO. or #	NUMBER
O.C.	ON CENTER
OD	OUTSIDE DIAMETER
PE	POLYETHYLENE
PE. PIPE	POLYETHYLENE PIPE
PL.	PLATE
℄	PROPERTY LINE
PSI	POUNDS PER SQUARE INCH
PVC	POLYVINYL-CHLORIDE PIPE
R	RADIUS
REM.	REMOVE
REQ'D	REQUIRED
REV.	REVISION
R/W	RIGHT-OF-WAY
RV	RECREATIONAL VEHICLE
S	SLOPE
SPEC.	SPECIFICATION
SQ.	SQUARE
SQ. FT.	SQUARE FEET
SQ. IN.	SQUARE INCHES
STA	STATION
STD.	STANDARD
STL.	STEEL
ST. STL.	STAINLESS STEEL
TYP.	TYPICAL
UBC	UNTREATED BASE COURSE
W/	WITH
W/O	WITHOUT
W/REQ'D.	WHERE REQUIRED

LEGEND

CROSS REFERENCING	TOTAL DESIGNATION / SHEET NUMBER	NEW GATE VALVE	
NEW FEATURES		NEW BLOWOFF VALVE	
EXIST. CONTOURS		NEW COMBINATION VALVE	
EXIST. FEATURES		NEW PUMP	
NEW WATER	— W 8 — W 8 —	NEW REDUCER	
EXIST. WATER	--W 12--W 12--	NEW CROSS	
EXISTING SEWER	— S — S —	NEW TEE	
BENCH MARK		NEW ELBOW	
EXIST. GATE VALVE		NEW BEND	
EXIST. BLOWOFF VALVE		NEW WYE	
EXIST. AIR RELEASE VALVE		NEW PLUG	
EXIST. PUMP		NEW FLEX. COUPLING	
EXIST. REDUCER		EXIST. STOCK FENCE	
EXIST. CROSS		NEW STOCK FENCE	
EXIST. TEE		EXIST. CHAINLINK FENCE	
EXIST. ELBOW		NEW CHAINLINK FENCE	
EXIST. BEND		SURFACE WATER FLOW	
EXIST. WYE		POWER POLE	
EXIST. PLUG		EXIST. MANHOLE	
EXIST FLEX. COUPLING		NEW MANHOLE	
EXIST. SPRING BOX		SLOPE (PLAN VIEW)	TOE OF SLOPE
NEW SPRING BOX		SOIL TEST PIT	
NEW METER		NEW FIRE HYDRANT	

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SHEET INDEX

GENERAL:	DWG. NO.	SHEET NO.
TITLE SHEET	G1	1
ABBREVIATIONS, CONSTRUCTION NOTES LEGEND & SHEET INDEX	G2	2
WATER SYSTEM DESIGN:		
PLAN & PROFILE INDEX	I1	3
PLAN & PROFILES	PP1-PP4	4-7
WATER DETAILS	D1-D2	8-9
WELL SECTION	W1	10

CONTRACT RECORD DRAWING

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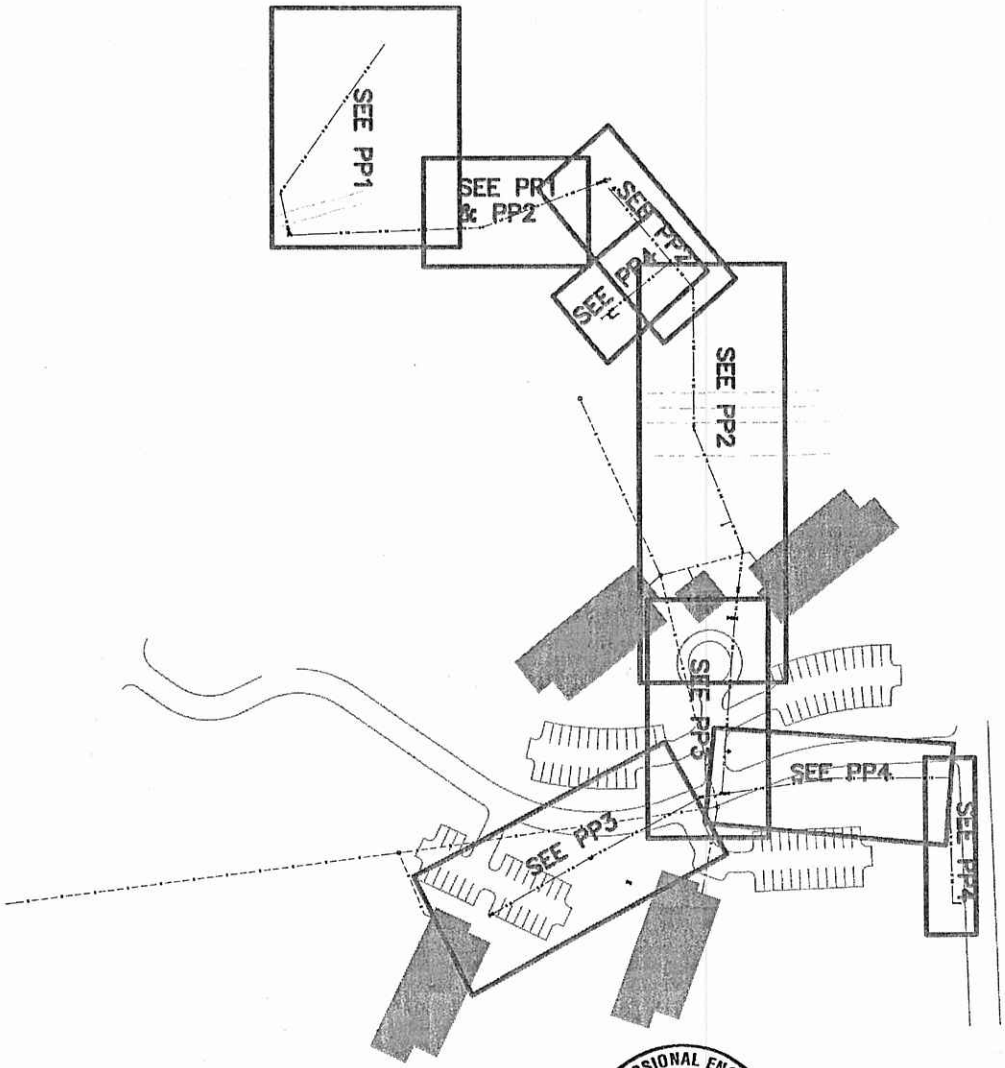
PROFESSIONAL ENGINEER REGISTERED 10431 11-24-04 JASON J. LINFORD STATE OF IDAHO

TETON CREEK RESORT
PHASE I WATER SYSTEM

ABBREVIATIONS, CONSTRUCTION NOTES, LEGEND, SHEET INDEX

PROJECT NO.	01423
DESIGNED	JJO
CHECKED	JJL
DRAWN	PGB
DATE	9-2-04
DRAWING NO.	G2
SCALE	NONE
SHEET NO.	2 OF 10

SCALE: 1"=60'



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CONTRACT RECORD DRAWING

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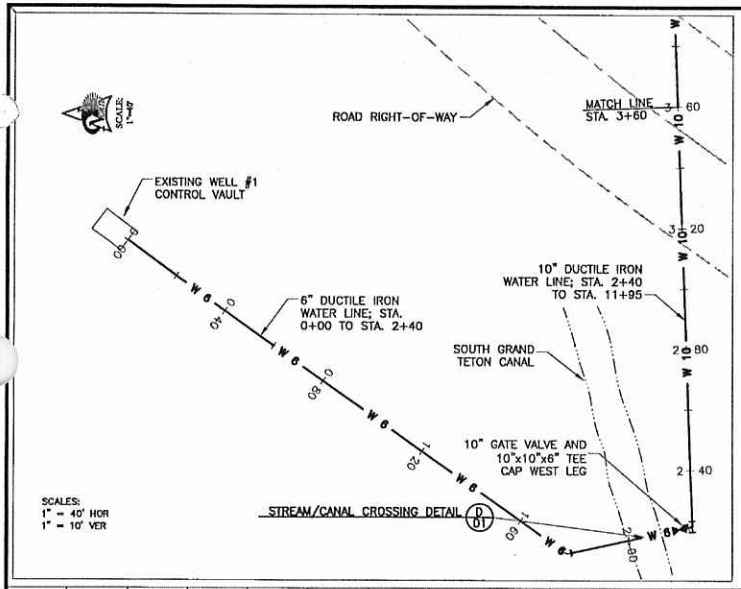
SUNRISE ENGINEERING INC.

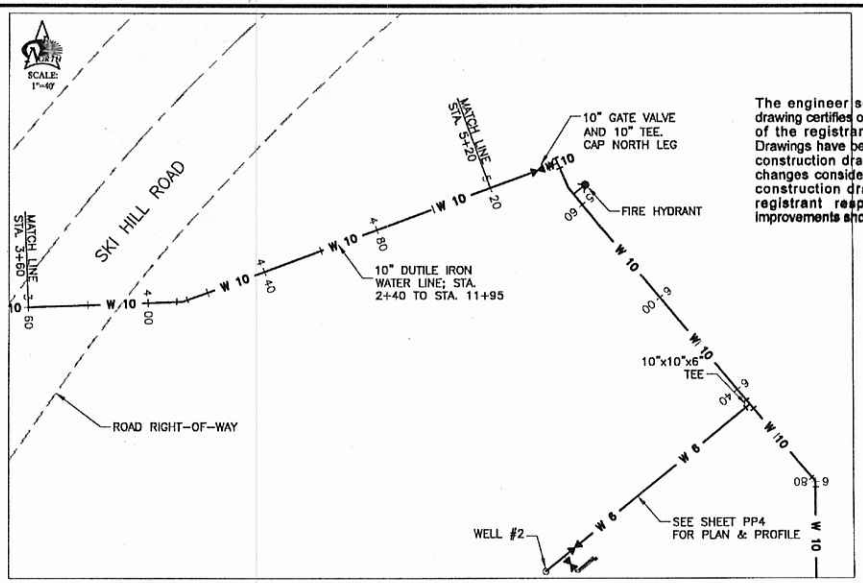
PROFESSIONAL ENGINEER REGISTERED 10431 11-24-04 STATE OF IDAHO JASON J. LINFORD

TETON CREEK RESORT
PHASE I WATER SYSTEM

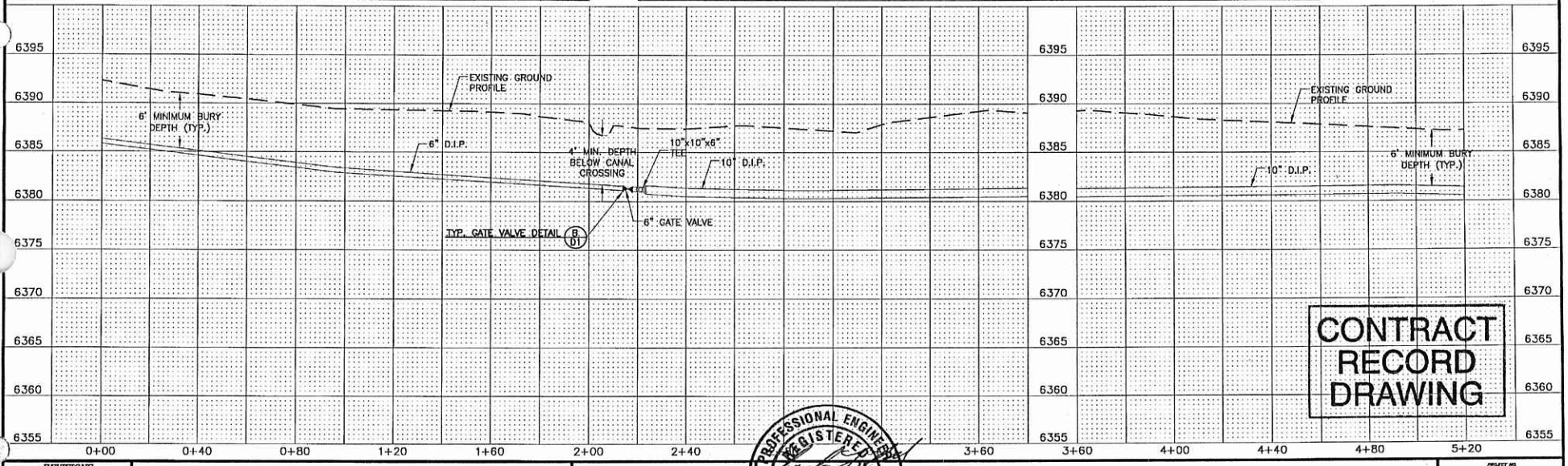
PLAN & PROFILE INDEX

PROJECT NO. 01423		
DESIGNED JJO	CHECKED JJL	DRAWN PGE
DATE 9-2-04		DRAWING NO. 11
SCALE AS NOTED		SHEET NO. 3 OF 10





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CONTRACT RECORD DRAWING

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47 EAST 4TH AVE., AFTON WY. 83110

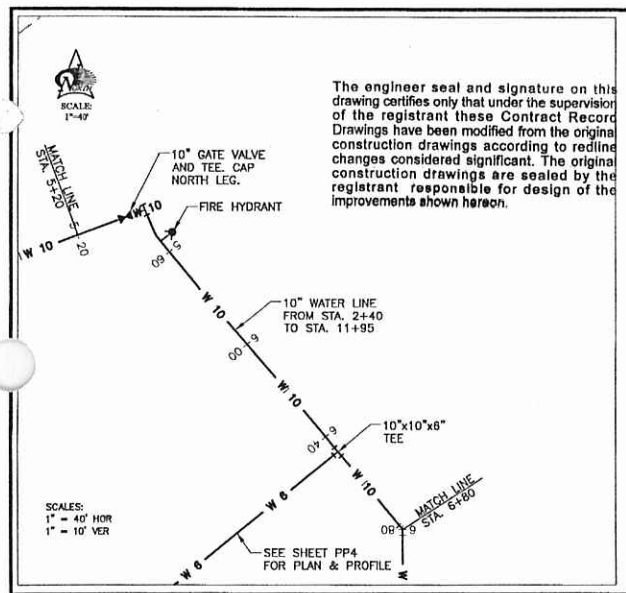
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PROFESSIONAL ENGINEER REGISTERED 10431 11-24-09 STATE OF IDAHO JASON J. LINFORD

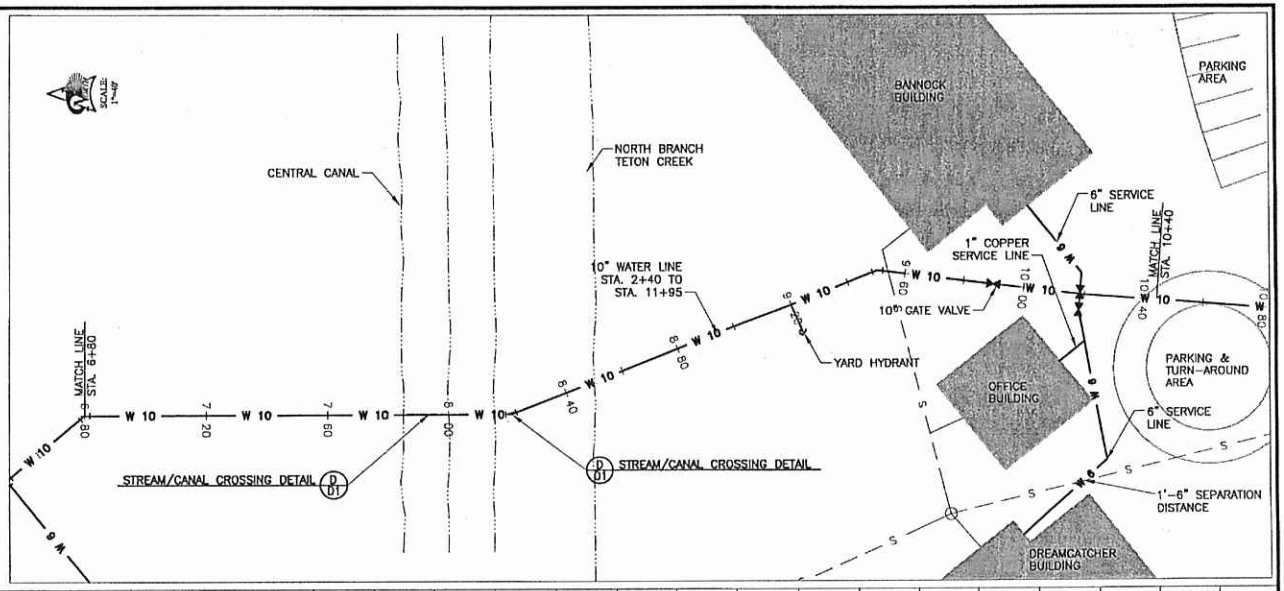
TETON CREEK RESORT
PHASE I WATER SYSTEM

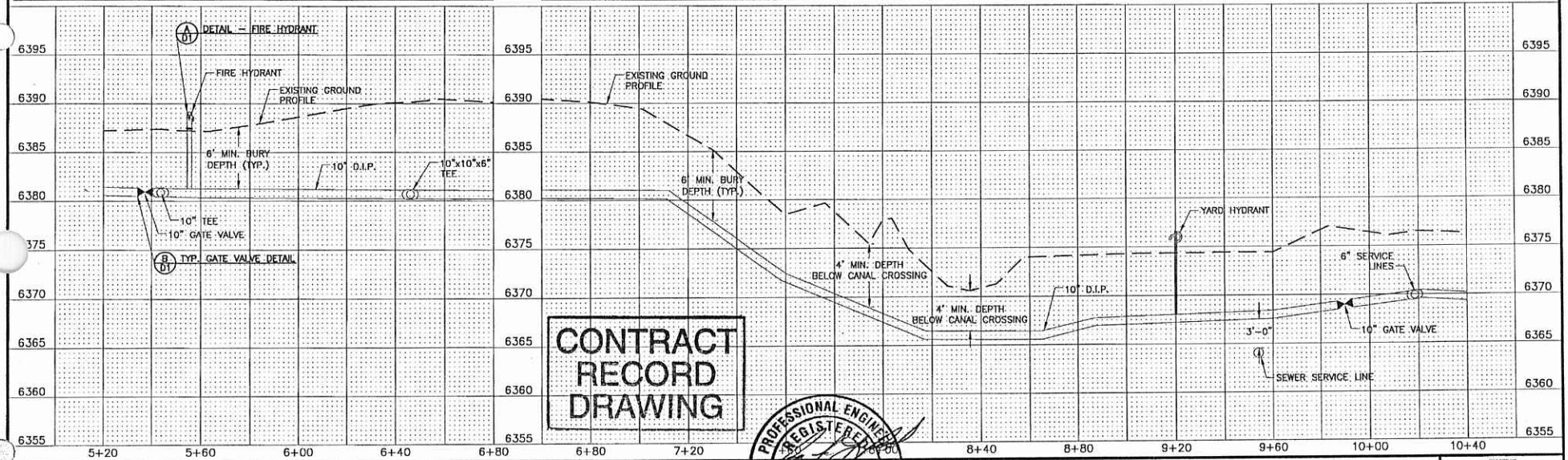
WATER PLAN & PROFILE

PROJECT NO.	01423
DESIGNED	JJO
CHECKED	JJL
DRAWN	PGE
DATE	9-8-04
DRAWING NO.	PP1
SCALE	AS NOTED
SHEET NO.	4 OF 10



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CONTRACT RECORD DRAWING

PROFESSIONAL ENGINEER REGISTERED 10431 11-24-04 STATE OF IDAHO JASON J. LINFORD

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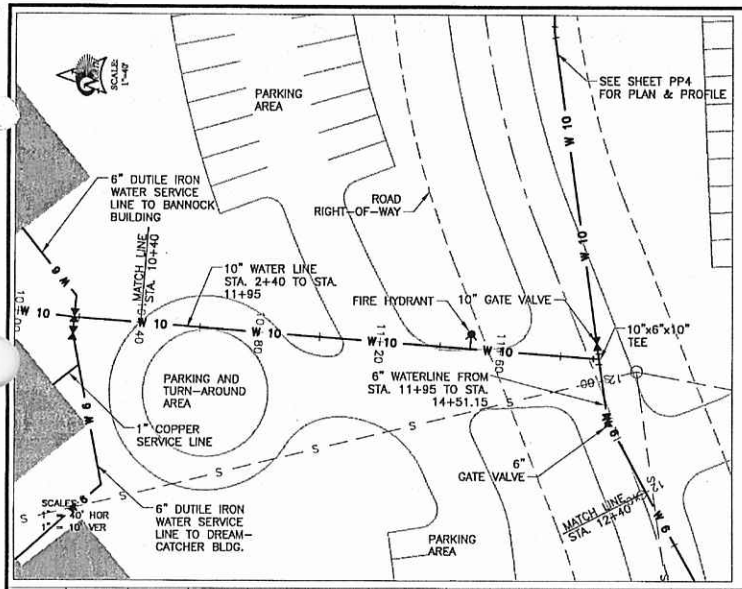
SUNRISE ENGINEERING, INC.
CONSULTING ENGINEERS & LAND SURVEYORS
47 EAST 4TH AVE., AFTON WY. 83110

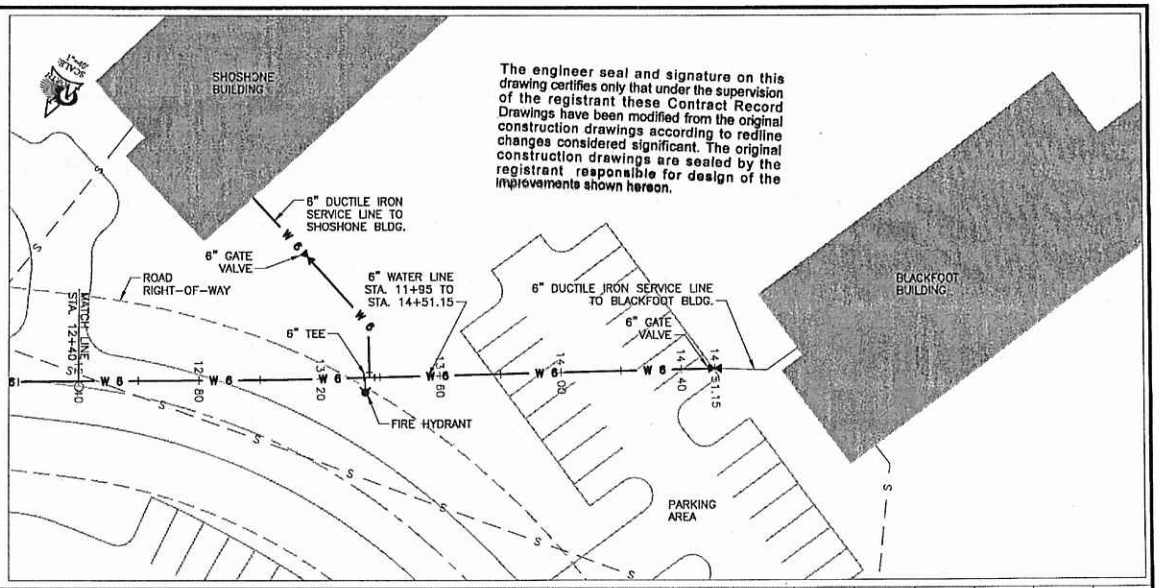
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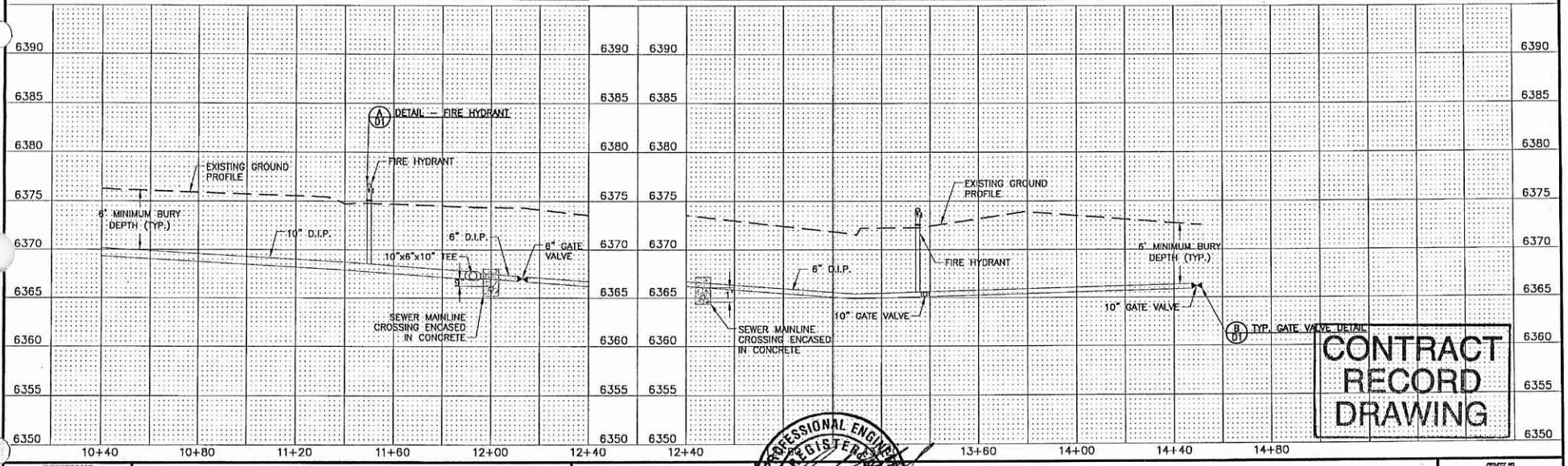
TETON CREEK RESORT
PHASE I WATER SYSTEM

WATER PLAN & PROFILE

PROJECT NO.	01423
DESIGNED	JJO
DRAWN	JJL
CHECKED	PGE
DATE	9-2-04
DRAWING NO.	PP3
SCALE	AS NOTED
SHEET NO.	5 OF 10







CONTRACT RECORD DRAWING

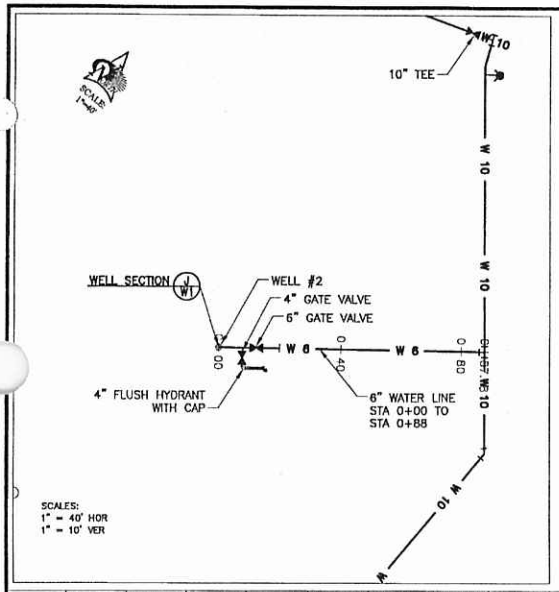
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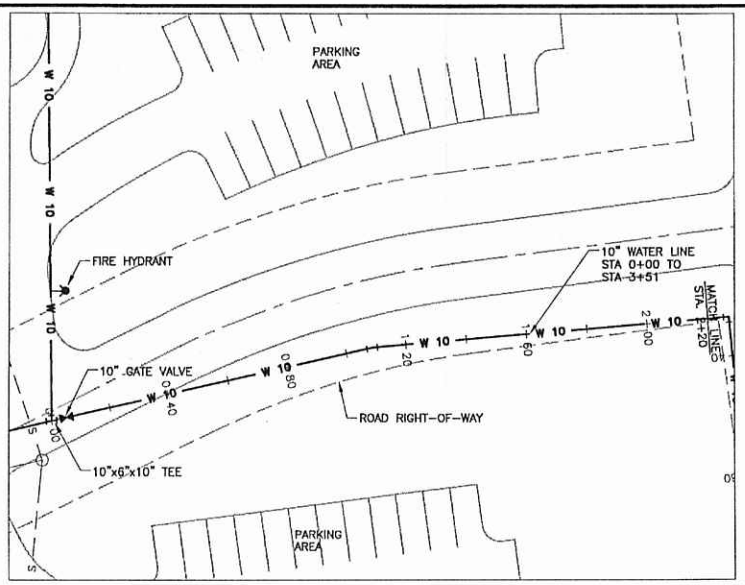
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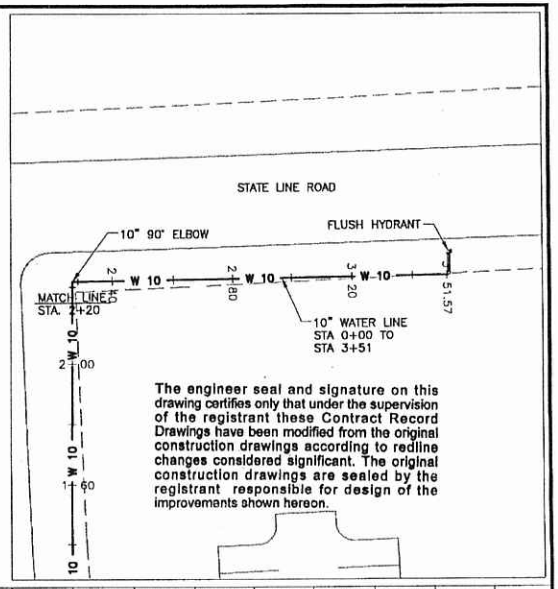
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SUNRISE ENGINEERING INC.

TETON CREEK RESORT
PHASE I WATER SYSTEM
WATER PLAN & PROFILE

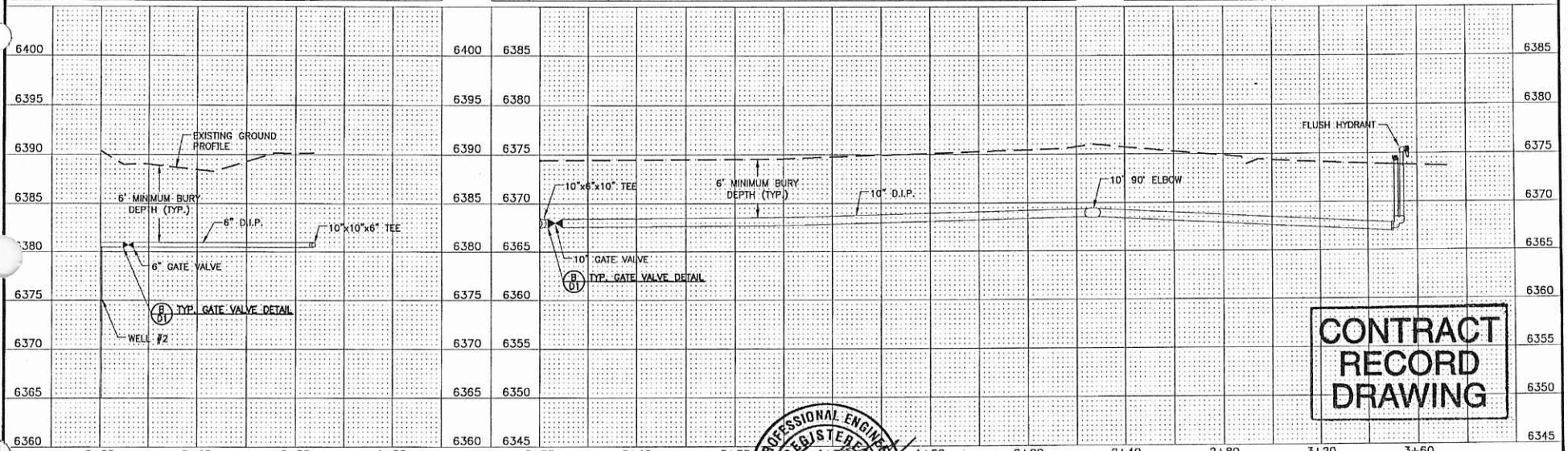
PROJECT NO.	01483
DESIGNED	JJO
DRAWN	JJL
CHECKED	PGE
DATE	9-2-04
REVISION NO.	PP3
SCALE	AS NOTED
SHEET NO.	6 OF 10







The engineer seal and signature on this drawing certifies only that under the supervision of the registrant these Contract Record Drawings have been modified from the original construction drawings according to redline changes considered significant. The original construction drawings are sealed by the registrant responsible for design of the improvements shown hereon.



CONTRACT RECORD DRAWING

PROFESSIONAL ENGINEER REGISTERED 10431 STATE OF IDAHO JASON J. LINFORD 11-24-04

REVISIONS			
NO.	DATE	DESCRIPTION	BY
1	◆◆◆	◆◆◆	◆◆
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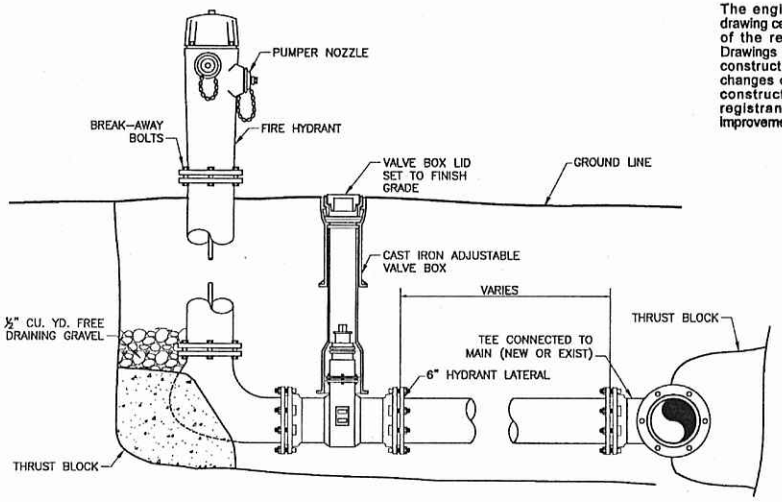
SUNRISE ENGINEERING, INC.
CONSULTING ENGINEERS & LAND SURVEYORS
47 EAST 4TH AVE., AFTON WY. 83110

SUNRISE ENGINEERING INC.

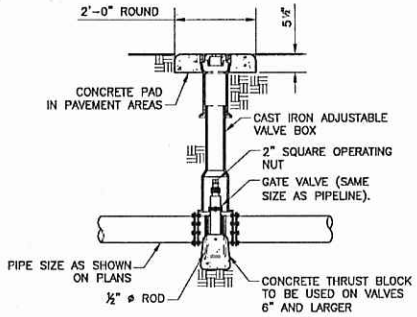
TETON CREEK RESORT
PHASE I WATER SYSTEM
WATER PLAN & PROFILE

PROJECT NO.	01423
DESIGNED	JJO
CHECKED	JJL
DRAWN	PGE
DATE	9-2-04
DRAWING NO.	PP4
SCALE	AS NOTED
SHEET NO.	7 OF 10

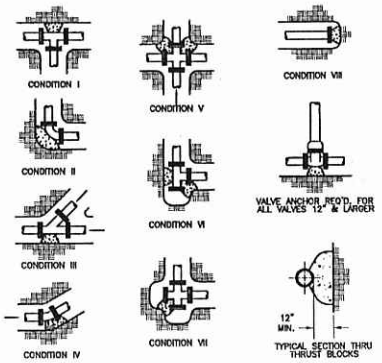
The engineer seal and signature on this drawing certifies only that under the supervision of the registrant these Contract Record Drawings have been modified from the original construction drawings according to redline changes considered significant. The original construction drawings are sealed by the registrant responsible for design of the improvements shown hereon.



A TYP DETAIL – FIRE HYDRANT
NO SCALE



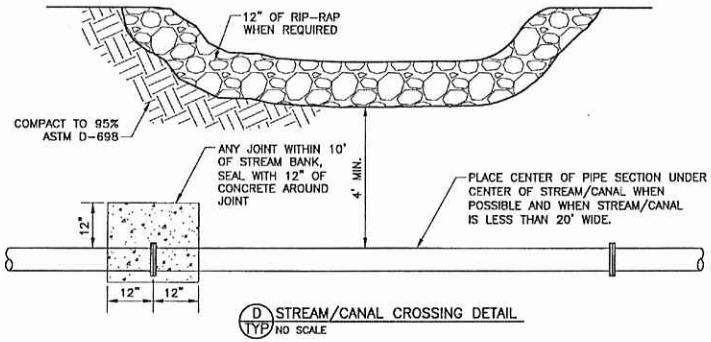
B TYP TYP. GATE VALVE DETAIL
NO SCALE



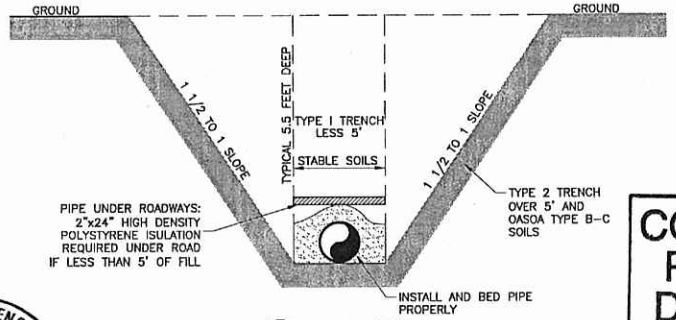
DIMENSION FOR THRUST BLOCKING						
FITTING SIZES	TEES AND PLUGS		90° BEND		45° BEND AND WYES	
	A	B	A	B	A	B
4"	1'-7"	1'-2"	1'-9"	1'-6"	1'-8"	0'-10"
6"	2'-0"	1'-11"	2'-5"	2'-2"	1'-10"	1'-7"
8"	2'-8"	2'-6"	3'-2"	3'-0"	2'-5"	2'-1"
10"	3'-4"	3'-3"	4'-0"	3'-10"	3'-0"	2'-9"

NOTES:
1. ALL THRUST BLOCK BEARING FACES SHALL BE POURED AGAINST UNDISTURBED SOIL OR APPROVED COMPACTED BACKFILL.
2. CONCRETE SHALL HAVE A 28 DAY AVERAGE COMPRESSIVE STRENGTH OF 2500 PSI.
3. CALCULATED ON 150 LB. TEST PRESSURE & ALLOWABLE BEARING PRESSURE OF 2000 LBS. PER SQ. FT.
4. IN POORER SOILS SPECIAL DESIGN IS REQ'D.
5. ALL THRUST BLOCK SIDES SHALL BE FORMED.
6. ALL FITTINGS REQUIRING THRUST BLOCKS SHALL BE COVERED WITH 8 MIL POLYETHYLENE COVER.

C TYP THRUST BLOCK DETAIL



D TYP STREAM/CANAL CROSSING DETAIL
NO SCALE



E TYP TRENCH DETAIL
NO SCALE

CONTRACT RECORD DRAWING

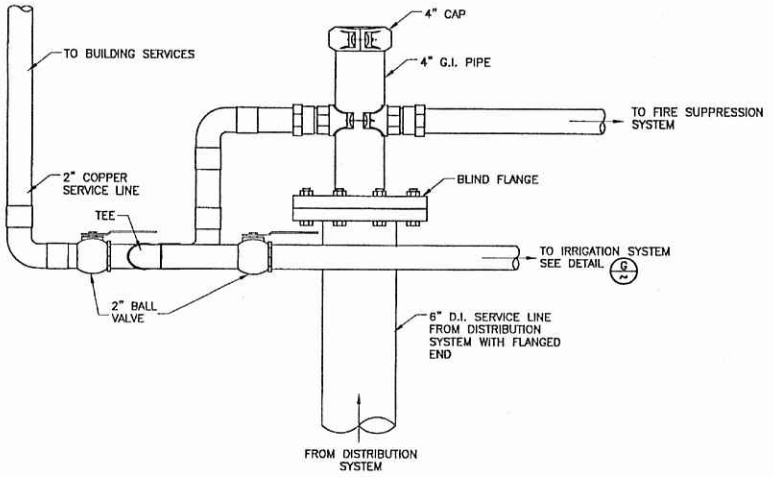
PROFESSIONAL ENGINEER REGISTERED 10431 11-24-04 STATE OF IDAHO JASON J. LINFORD

REVISIONS			
NO.	DATE	DESCRIPTION	BY
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SUNRISE ENGINEERING, INC.
CONSULTING ENGINEERS & LAND SURVEYORS
47 EAST 4TH AVE., AFTON WY. 83110
SUNRISE ENGINEERING INC.

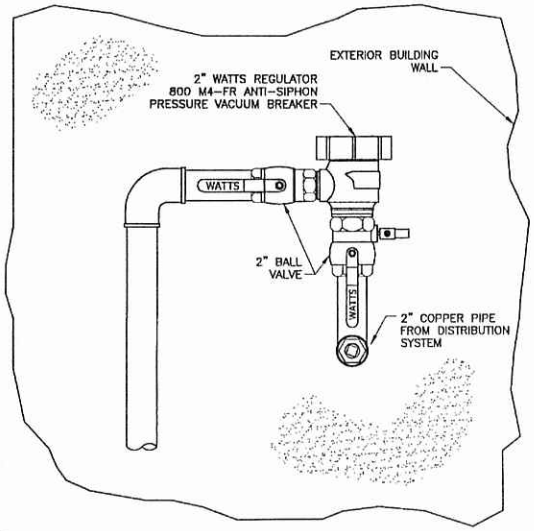
TETON CREEK RESORT
PHASE I WATER SYSTEM
WATER DETAILS

PROJECT NO. 01423		
DESIGNED JJO	DRAWN EJS	CHECKED PGE
DATE 9-8-04	DRAWING NO. D1	
SCALE AS NOTED	SHEET NO. 8 OF 10	

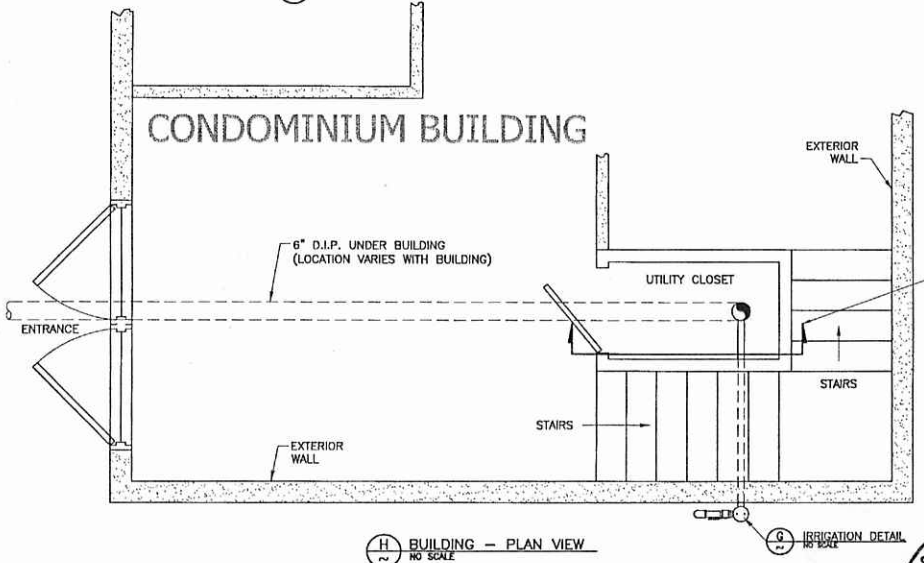


F BUILDING CONNECTION DETAIL
NO SCALE

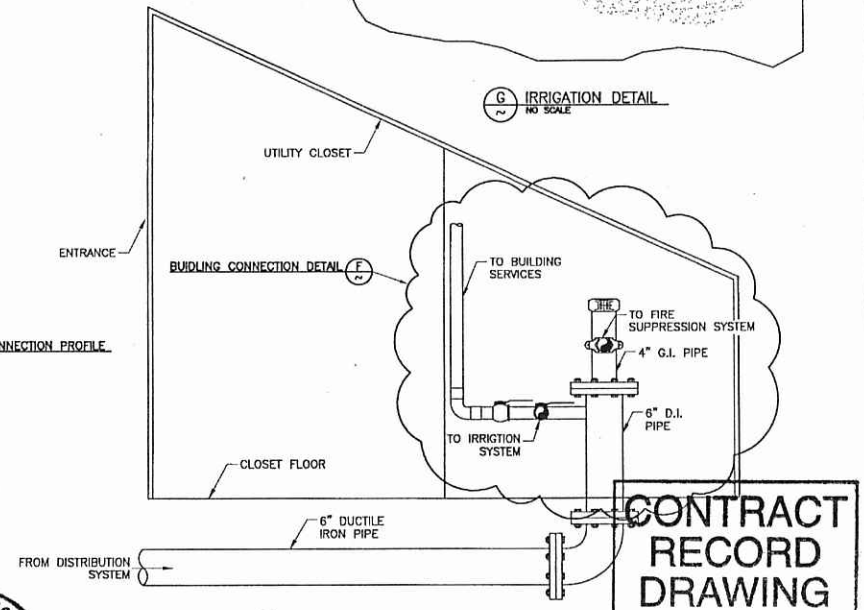
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G IRRIGATION DETAIL
NO SCALE



H BUILDING – PLAN VIEW
NO SCALE



I BUILDING CONNECTION PROFILE
NO SCALE

CONTRACT RECORD DRAWING

REVISIONS			
NO.	DATE	DESCRIPTION	BY
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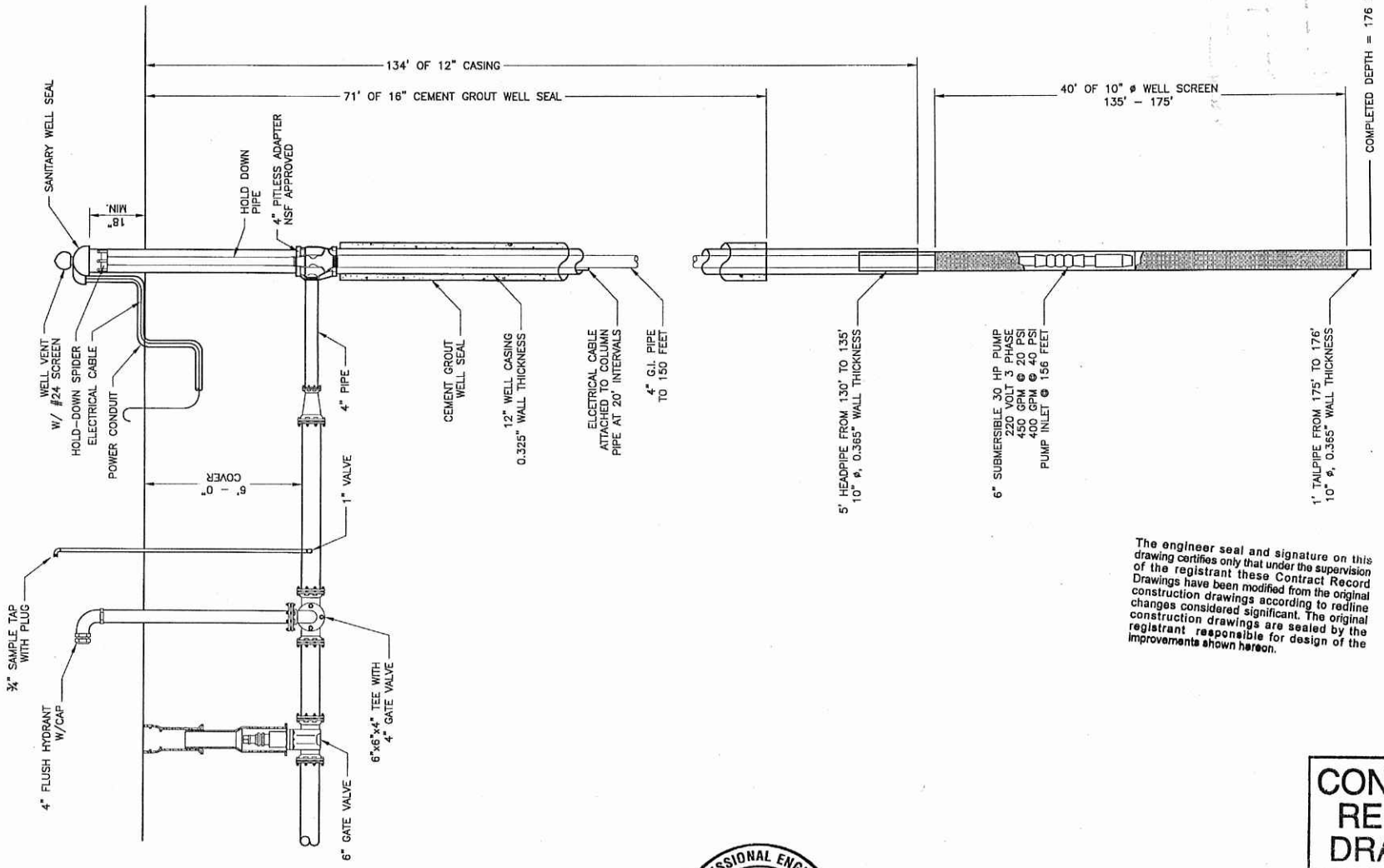
SUNRISE ENGINEERING, INC.
CONSULTING ENGINEERS & LAND SURVEYORS
47 EAST 4TH AVE., AFTON WY. 83110

SUNRISE ENGINEERING INC.

PROFESSIONAL ENGINEER REGISTERED 10431 STATE OF IDAHO JASON J. LINFORD 11-04-04

TETON CREEK RESORT
PHASE I WATER SYSTEM
WATER DETAILS

PROJECT NO.	01423
DESIGNED	JJO
CHECKED	EJS
DRAWN	PGB
DATE	9-2-04
DRAWING NO.	D2
SCALE	AS NOTED
SHEET NO.	9 OF 10



J WELL SECTION
2 NO SCALE

The engineer seal and signature on this drawing certifies only that under the supervision of the registrant these Contract Record Drawings have been modified from the original construction drawings according to redline changes considered significant. The original construction drawings are sealed by the registrant responsible for design of the improvements shown hereon.

CONTRACT RECORD DRAWING

REVISIONS			
NO.	DATE	DESCRIPTION	BY
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SUNRISE ENGINEERING, INC.
CONSULTING ENGINEERS & LAND SURVEYORS
47 EAST 4TH AVE., AFTON WY. 83110

SUNRISE ENGINEERING INC.

PROFESSIONAL ENGINEER REGISTERED 10431 STATE OF IDAHO JASON J. LINFORD 1-24-05

TETON CREEK RESORT
PHASE I WATER SYSTEM
WELL SECTION

PROJECT NO.	01423
DESIGNED	JJO
CHECKED	JJL
DRAWN	PGE
DATE	9-3-04
DRAWING NO.	W1
SCALE	AS NOTED
SHEET NO.	10 OF 10

Form 238-7
3/96
ANDREW

IDAHO DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT

Use Typewriter or Ballpoint Pen

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Inspected by _____
Twp ___ Rge ___ Sec ___
___1/4 ___1/4 ___1/4
Lat: : : Long: : :

064964

1. DRILLING PERMIT NO. 22-97-E-0109-000
Other IDWR No. Tag #: D0004217 Water Right # 22-07786

2. OWNER:
Name Teton Creek Resort
Address P.O. Box 497
City Wilson State WY Zip 83014

3. LOCATION OF WELL by legal description:
Sketch map location must agree with written location.

N / S

Twp. 5 North ■ or South □
Rge. 46 East ■ or West □
Sec. 20, ___1/4, NW 1/4, SE 1/4 NE
10 Acres 40 Acres 160 Acres
Gov't Lot 3 County Teton
Lat: : : Long: : :
Address of Well Site 250 East 180 North
City Driggs
(Give at least name of Road+ Distance to Road or Landmark)
Lot No. ___ Block No. ___ Subd. Name

4. USE:
□ Domestic □ Municipal □ Monitor □ Irrigation
□ Thermal □ Injection ■ Other Fire Protection

5. TYPE OF WORK check all that apply (Replacement etc.)
■ New Well □ Modify □ Abandonment □ Other

6. DRILL METHOD
■ Air Rotary □ Cable □ Mud Rotary □ Other

7. SEALING PROCEDURES

SEAL/FILTER PACK			AMOUNT	
Material	From	To	Sacks or Pounds	Method
Bentonite	0		100#	Overbore
Portland Cement			1692#	
Sand/Concrete		71	11 yards	

Was drive shoe used? ■ Y □ N Shoe Depth(s) 134ft
Was drive shoe seal tested? □ Y ■ N How?

8. CASING/LINER

Dia	From	To	Gauge	Material	Casing	Liner	Welded	Threaded
12"	+2	134'	.250	steel	■	□	■	□

Length of Headpipe: 5ft Length of Tailpipe 1ft

9. PERFORATIONS/SCREENS:
□ Perforations Method
■ Screens Screen Type Houston V-Slot Stainless Steel

From	To	Slot Size	Number	Diameter	Material	Casing	Liner
135	140	.020		10"	SS	□	□
140	150	.050		10"	SS	□	□
150	155	.100		10"	SS	□	□
155	175	.100		10"	SS	□	□

10. STATIC WATER LEVEL OR ARTESIAN PRESSURE:
45 ft below ground Artesian pressure ___ lb
Depth flow encountered ___ ft Describe access port or control devices: Well Seal

11. WELL TESTS:
■ Pump □ Bailer □ Air
□ Flowing Artesian

Yield gal/min	Drawdown	Pumping Level	Time
400	65ft	110ft	2hr

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Water Temp. ___ Bottom hole Temp. ___
Water Quality test or comments:
Depth first Water Encountered:

12. LITHOLOGIC LOG: (Describe repairs or abandonment)

Bore Dia.	From	To	Remarks: Lithology, Water Quality & Temperature	Water Y	Water N
16	0	20	Boulders, gravel & Sand		X
	20	54	Boulders, some sand		X
	54	60	Boulders & clay		X
	60	76	Boulders, clay, gravel, sand		X
	76	80	Gravel, sand, cobbles		X
	80	92	Gravel, sand, clay		X
	92	95	Gravel, sand, clay, cobbles		X
12	95	136	Boulders, clay & sand	X	
	136	153	Gravel, Sand, and boulders	X	
	153	169	Gravel, sand, cobbles	X	
	169	172	Gravel, Sand, & Boulders	X	
	172	187	Boulders, sand	X	
	187	189	Gravel & Sand	X	
	189	195	Clay, Gravel & Boulders	X	

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SEP 23 1998

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JUL 08 1998
Department of Water Resources
Eastern Region

Completed Depth 176 (Measurable)
Date: Started: 02/27/98 Completed: June 12/98

13. DRILLER'S CERTIFICATION
I/We certify that all minimum well construction standards were complied with at the time the rig was removed.
Firm: Andrew Well Drilling Services, Inc Firm #5
Firm Official: Date: 6/23/98
and
Supervisor/Operator: Date: 6/23/98
Sign one if Firm Official & Operator

Form 238-7 5/96 ANDREW

JUL 20 '98 14:48 ANDREW WELL DRILLING P.2

IDAHO DEPARTMENT OF WATER RESOURCES

WELL DRILLER'S REPORT

Use Typewriter or Ballpoint Pen

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Inspected by _____
Twp ___ Rge ___ Sec ___
___ 1/4 ___ 1/4 ___ 1/4
Lat: : : Long: : :

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0649683 OCT 16 2008
Department of Water Resources

Page 1 of 2

1. DRILLING PERMIT NO. 22-97-E-0108-000
Other IDWR No. Tag #: D0004216 Water Right #: 22-07786

2. OWNER:
Name Teton Creek Resort LLC
Address %Robert Norton P.O. Box 1599
City Jackson State WY Zip 83001-1599

3. LOCATION OF WELL by legal description:
Sketch map location must agree with written location.

N / S

Twp. 5 North ■ or South □
Rge. 46 East ■ or West □
Sec. 20 ___ 1/4, NW 1/4 NE 1/4
10 Acres 40 Acres 160 Acres
Gov't Lot ___ County Teton
Lat: : : Long: : :
Address of Well Site 250 East 180 North
City Driggs
(Give at least name of Road+ Distance to Road or Landmark)
Lot No. ___ Block No. ___ Subd. Name ___

4. USE:
■ Domestic □ Municipal □ Monitor □ Irrigation
□ Thermal □ Injection □ Other ___

5. TYPE OF WORK check all that apply (Replacement ect.)
■ New Well □ Modify □ Abandonment □ Other ___

6. DRILL METHOD
■ Air Rotary □ Cable □ Mud Rotary □ Other ___

7. SEALING PROCEDURES

SEAL/FILTER PACK			AMOUNT	
Material	From	To	Sacks or Pounds	Method
Bentonite	0		250#	Temp Cased
Cement		58	4042#	overbore

Was drive shoe used? ■ Y □N Shoe Depth(s) ___
Was drive shoe seal tested? □Y ■N How? ___

8. CASING/LINER

Dia	From	To	Gauge	Material	Casing	Liner	Welded	Threaded
8"	+1.5	150	.25u	Steel	■	□	■	□
6"	145	212	.25u	Steel/SS	□	■	■Screen Assembly	
					□	□	□	□

Length of Headpipe: 5' Length of Tailpipe: 10'

9. PERFORATIONS/SCREENS:
□ Perforations Method ___
■ Screens Screen Type Houston Stainless Steel

From	To	Slot Size	Number	Diameter	Material	Casing	Liner
150	165	.060		6"	SS	□	□
182	202	.060		6"	SS	□	□
						□	□

10. STATIC WATER LEVEL OR ARTESIAN PRESSURE:
100 ft below ground Artesian pressure ___ lb
Depth flow encountered ___ ft Describe access port or control devices: Well Seal

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Eastern Region

11. WELL TESTS: □ Pump □ Bailer ■ Air □ Flowing Artesian

Yield gal/min	Drawdown	Pumping Level	Time
150GPM	38ft	138ft	72hr

Water Temp. ___ Bottom hole temp ___
Water Quality test or comments: ___
Depth first Water Encountered: 106ft

12. LITHOLOGIC LOG: (Describe repairs or abandonment)

Bore Dia.	From	To	Remarks: Lithology, Water Quality & Temperature	Water Y	Water N
16	0	20	Boulders, Gravel, Sand, Some Clay		X
12	20	58	Boulders, Gravel, Sand, Some Clay		X
8	58	98	Boulders, Gravel, Sand, Some Clay		X
	98	106	Boulders, Some Clay		X
	106	118	Boulders, Gravel, Sand, Some Clay	X	
	118	149	Boulders, Gravel, Sand, More Clay	X	
	149	165	Boulders, Gravel, Sand, Some Clay	X	
	165	176	Boulders & Clay	X	
	176	182	Boulders, Sand, Some Clay	X	
	182	204	Boulders, Gravel & Sand	X	
	204	210	Gummy Brown Clay		X
	210	221	Limestone, Broken & Dry	X	
	221	237	Limestone, Firm Gray		X
	237	258	Sand, Clay, Silt (water is very sandy)	X	
	258	270	Limestone, Broken Clay		X
	270	277	Limestone, Hard Clay		X
	277	650	See page 2		X

MICROFILMED SEP 23 1998

Completed Depth ___ (Measurable)
Date: Started: 10/02/97 Completed: 01/16/98

13. DRILLER'S CERTIFICATION
I/We certify that all minimum well construction standards were complied with at the time the rig was removed.
Firm: Andrew Well Drilling Services, Inc. Firm #5
Firm Official: ___ Date: 1/21/98
and
Supervising Operator: ___ Date: 1/21/98
Sign one if Firm Official & Operator

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Department of Water Resources

IDAHO DEPARTMENT OF WATER RESOURCES

Form 238-7
3/96
ANDREW

WELL DRILLER'S REPORT

Use Typewriter or Ballpoint Pen

control devices: Well Seal 064963

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Department of Water Resources

1. DRILLING PERMIT NO. 22-97-E-0108-000
Other IDWR No. Tag #: D0004216 Water Right #: 22-07786

2. OWNER:
Name Teton Creek Resort LLC Page 2 of 2
Address %Robert Norton P.O. Box 1599
City Jackson State WY Zip 83001-1599

3. LOCATION OF WELL by legal description:
Sketch map location must agree with written location.

N / S

Twp. 5 ___ North ■ or South □
Rge. 46 ___ East ■ or West □
Sec. 20 ___ 1/4, NW 1/4, NE 1/4
10 Acres 40 Acres 160 Acres
Gov't Lot ___ County Teton
Lat: : : Long: : :
Address of Well Site 250 East 180 North
City Driggs
(Give at least name of Road+ Distance to Road or Landmark)
Lot No. ___ Block No. ___ Subd. Name ___

4. USE:
■ Domestic □ Municipal □ Monitor □ Irrigation
□ Thermal □ Injection □ Other ___

5. TYPE OF WORK check all that apply (Replacement ect.)
■ New Well □ Modify □ Abandonment □ Other ___

6. DRILL METHOD
■ Air Rotary □ Cable □ Mud Rotary □ Other ___

7. SEALING PROCEDURES

SEAL/FILTER PACK Material	From	To	AMOUNT Sacks or Pounds	Method

Was drive shoe used? ■ Y □N Shoe Depth(s) ___
Was drive shoe seal tested? □Y ■N How? ___

8. CASING/LINER

Dia	From	To	Gauge	Material	Casing	Liner	Welded	Threaded
				Steel	■	□	■	□
					□	□	□	□
					□	□	□	□

Length of Headpipe: ___ Length of Tailpipe ___

9. PERFORATIONS/SCREENS:
□ Perforations Method ___
□ Screens Screen Type ___

From	To	Slot Size	Number	Diameter	Material	Casing	Liner
						□	□
						□	□
						□	□

10. STATIC WATER LEVEL OR ARTESIAN PRESSURE:
___ ft below ground Artesian pressure ___ lb
Depth flow encountered ___ ft Describe access port or

11. WELL TESTS:
□ Pump □ Bailer ■ Air □ Flowing Artesian

Yield gal/min	Drawdown	Pumping Level	Time

Water Temp. ___ Bottom hole temp. ___
Water Quality test or comments: ___
Depth first Water Encountered: 106ft

12. LITHOLOGIC LOG: (Describe repairs or abandonment)

Bore Dia.	From	To	Remarks: Lithology, Water Quality & Temperature	Water Y	Water N
8	0	277	See Page 1		
	277	300	Limestone Broken & Red Clay		X
	300	305	Limestone, Firm Gray		X
	305	325	Limestone, Broken Gray		X
	325	355	Limestone, Firm Gray		X
	355	392	Shale, broken w/some clay - SEEP	X	
	392	565	Limestone, Firm Dark Gray		X
	565	625	Rhyolite, Firm Reddish Gray		X
	625	632	Rhyolite, Hard Reddish Brown		X
	632	636	Black Sand		X
	636	640	Quartzite, Broken - SEEP	X	
	640	647	Conglomerates		X
	647	650	Gummy Brown Clay (Flow deteriorated to 10GPM while pumping)		X
Note: Static water level at 204ft was 100ft. Static water level below 204ft was 130 ft. Well was abandoned back to 212ft with bentonite chips and a cement plug put in from 214 to 240 ft.					

Completed Depth ___ (Measurable)
Date: Started: ___ Completed: ___

13. DRILLER'S CERTIFICATION
I/We certify that all minimum well construction standards were complied with at the time the rig was removed.
Firm: Andrew Well Drilling Services, Inc. Firm #5
Firm Official: ___ Date: 1/21/98
and
Supervisor/Operator: ___ Date: 1/21/98
Sign one if Firm Official & Operator

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Form 238-7
11/97
10/01
Andrew

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IDAHO DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT

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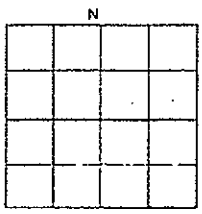
22

Office Use Only
Inspected by:
Twp ____ Rge ____ Sec ____
____ 1/4 ____ 1/4 ____ 1/4
Lat: : : Long: : :

1 WELL TAG NO.
DRILLING PERMIT NO #D0037953
Other IDWR NO.

2 OWNER:
Name: Teton Creek Resort
Address: PO Box 1143
City: Wilson State: WY Zip 83014

3 LOCATION OF WELL by legal description.



Twp 5 ☑ North ☐ South
Rge 46 ☑ East ☐ West
Sec 20 ____ 1/4 NE 1/4 SW 1/4
(10 Acres / 40 Acres / 160 Acres)
Gov't Lot County Teton
Lat: 43:44.482 Long: 111.03.083

Address of Well Site: Approx 250 E 180 N
City: Driggs
(Give at least name of Road + Distance to Road or Landmark)

Lot No. ____ Blk No ____ Subd. Name: Teton Creek Resort

4 USE:
☐ Domestic ☑ Municipal ☐ Monitor ☐ Irrigation
☐ Thermal ☐ Injection ☐ Other ____

5 TYPE OF WORK:
☑ New Well ☐ Modify ☐ Abondonment ☐ Other ____

6 DRILL METHOD:
☑ Air Rotary ☐ Cable ☐ Mud Rotary ☐ Other ____

7 SEALING PROCEDURES:

SEAL/FILTER PACK			AMOUNT	
Material	From	To	Sacks/Pounds	Method
Neat Cement	0	80'	6580 lbs	Tremie
Bentonite	80'	106'	650 lbs	Tremie

Was drive shoe used? ☑ Yes ☐ No Shoe Depth(s) 136'
Was drive shoe seal tested ? ☐ Yes ☑ No How? ____

8 CASING/LINER:

Dia.	From	To	Gauge	Material	Casing	Liner	Welded	Threaded
12"	+2'	136'	0.375	Steel	☑	☐	☑	☐
10'	134'	140'	0.322	Steel	☑	☐	☑	☐
10"	212'	231'	0.322	Steel	☑	☐	☑	☐

Length of Headpipe: 9' Length of Tailpipe: 19'

9 PERFORATIONS/SCREENS:

From	To	Slot Size	Number	Diameter	Material	Casing	Liner
141'	212'	060		10"	Stainless	☑	☐
						☐	☐
						☐	☐

STATIC WATER LEVEL OR ARTESIAN PRESSURE:
87 ft below ground Artesian Pressure: ____ lb
Depth flow encountered: ____ ft
Describe access port or control devices: Sanitary Well Cap

11 WELL TESTS:
☑ Pump ☐ Bailer ☐ Air ☐ Flowing Artesian
Flowing Artesian

Yield	Drawdown	Pumping Level	Time
500 gpm	33'	120'	26.5 hrs

Water Temp ____ Bottom hole temp ____
Water Quality test or comments: ____
Depth first water encountered: 100'

12 LITHOLOGIC LOG:

Bore Dia.	From	To	Remarks: Lithology, Water Quality & Temperature	Y	N
16"	0	3	Soil		X
	3	60	Cobbles, clay, gravel, boulders		X
	60	80	Boulders. clay, gravel		X
12"	80	100	Cobbles, gravel, boulders		X
	100	104	Gravel, sand, boulders	X	
	104	114	Gravel, sand, boulders	X	
	114	120	Clay, gravel	X	
	120	125	Cobbles, gravel, sand	X	
	125	132	Cobbles, gravel, sand	X	
	132	140	Clay, boulders	X	
	140	146	Cobbles, gravel, sand	X	
	146	156	Cobbles, gravel. sand	X	
	156	162	Sand cinders, gravel	X	
	162	167	Gravel, sand, cobbles	X	
	167	180	Gravel, sand, cobbles	X	
	180	185	Rhyolite	X	

CONTINUED

RECEIVED
MAR 31 2006
Department of Water Resources
Eastern Region

Completed Depth: 300 ft
Date Started: 12/10/05
Date Completed: 03/16/06

13 DRILLER'S CERTIFICATION:
I/We certify that all minimum well construction standards were complied with at the time the rig was removed.
Firm: ANDREW WELL DRILLING SERVICES, INC. Firm: #5
Firm Official: Roger P. Buchanan Date: 3/28/2006
and
Supervisor/Operator: Roger Buchanan Date: 3/28/2006

n 238-7 1
10/01
Andrew

IDAHO DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT
Use Typewriter or Ballpoint pen

1 DRILLING PERMIT NO. #D0037953
Other IDWR NO.

12 LITHOLOGIC LOG:

Bore Dia.	From	To	Remarks: Lithology, Water Quality & Temperature	Y	N
	185	187	Rhyolite	X	
	187	206	Boulders, sand, gravel	X	
	206	214	Boulders	X	
	214	220	Conglomorate	X	
	220	230	Rhyolite		X
	230	300	Rhyolite		X

Completed Depth: 300 ft
Date Started: 12/10/2005
Date Completed: 3/16/2006

RECEIVED
MAR 3 1 2006
Department of Water Resources
Eastern Region

NORTH

SCALE
0 100 150 200
HORIZ: 1" = 200'

CREEKSIDE LANE

CREEK VIEW DRIVE

STANTELINE ROAD

PP1 PP2 PP3

RECEIVED
OCT 16 2008
Department of Water Resources

NOTE:
ALL ELEVATIONS SHOWN ON THESE PLANS ARE 5.50' BELOW NAVD88 DATUM.

REV NO.	COMMENT	DATE
1	AS-BUILT	5/29/08

TETON CREEK PHASE III

ROADWAY, WATER, AND WASTEWATER PROJECT
ROAD INDEX SHEET

RECORD DRAWING

SEI NO.	DESIGNED	DRAWN	CHECKED	SHEET NO.	
01758	JJL	PGE	EJS	4 of 38	I1

PHASE III AS BUILT

S:\Proj2006\3660-01 (Teton Creek Resort Phase III-Site Survey & Mapping)\Record Drawings\Teton Crk Nelson Trans 11-28-06.DWG May 30, 2008 10:48am green

STATELINE ROAD

CREEKSIDE LANE

CREEK VIEW DRIVE

SCALE
0 100 150 200
HORIZ: 1" = 200'

INSET

THIS INSET LOCATED NORTH OF EXHIBITED AREA

NOTE:
ALL ELEVATIONS SHOWN ON THESE PLANS ARE 5.50' BELOW NAVD88 DATUM.

REV NO.	COMMENT	DATE
1	AS-BUILT	5/29/08

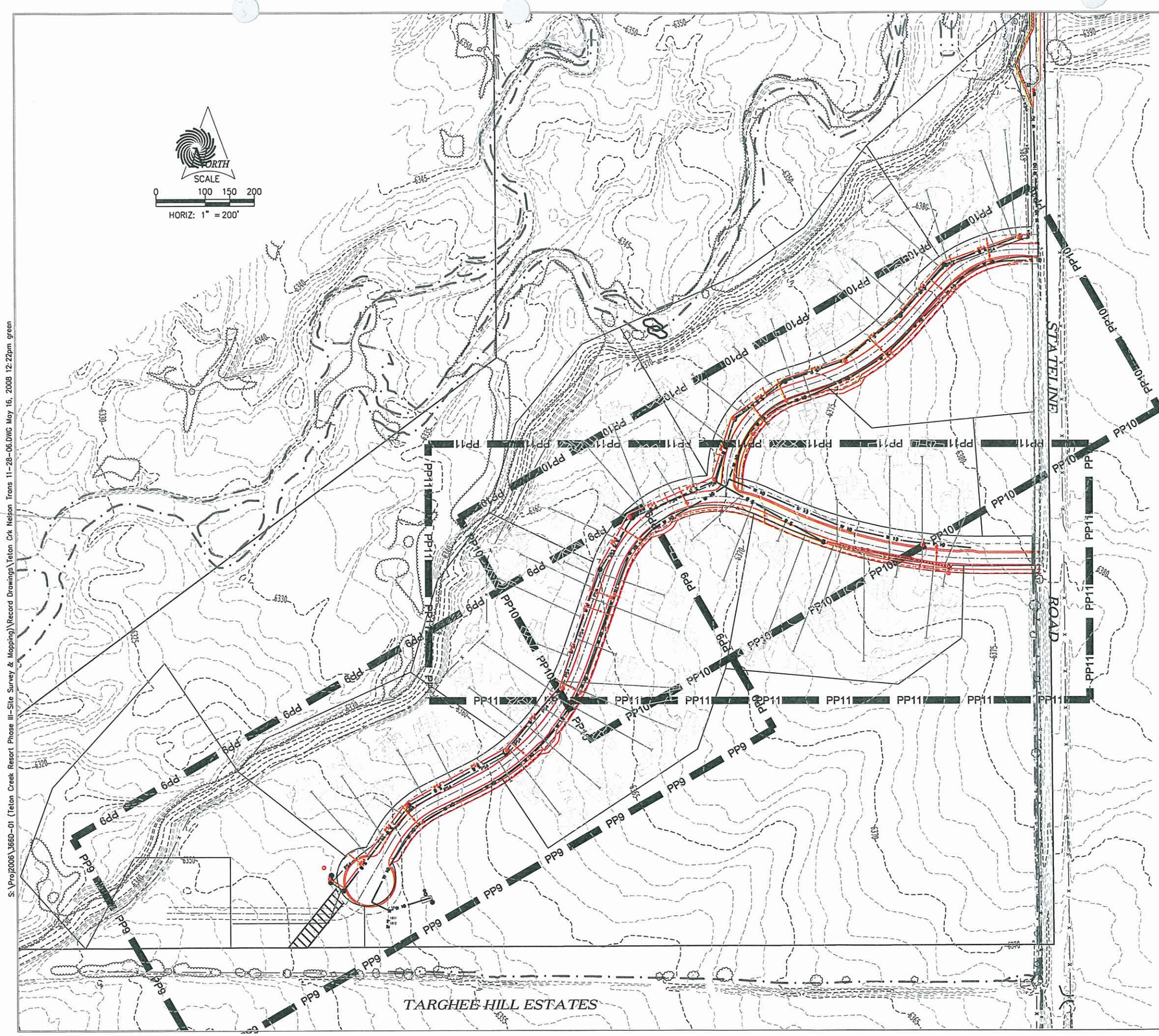
TETON CREEK PHASE III

ROADWAY, WATER, AND WASTEWATER PROJECT
WATER INDEX SHEET

RECORD DRAWING

SEI NO.	DESIGNED	DRAWN	CHECKED	SHEET NO.	
01758	JJL	PGE	EJS	5 of 38	I2

S:\Proj2006\366D-01 (Teton Creek Resort Phase III-Site Survey & Mapping)\Record Drawings\Teton Crk Nelson Trans 11-28-06.DWG May 29, 2008 4:04pm green



S:\Proj2006\366D-01 (Teton Creek Resort Phase III-Site Survey & Mapping)\Record Drawings\Teton Crk Nelson Trans 11-28-06.DWG May 16, 2008 12:22pm green

NOTE:
ALL ELEVATIONS SHOWN ON THESE PLANS ARE 5.50' BELOW NAVD88 DATUM.

REV NO.	COMMENT	DATE
1	AS-BUILT	5/16/08

TETON CREEK PHASE III

ROADWAY, WATER, AND WASTEWATER PROJECT
SEWER INDEX SHEET

RECORD DRAWING

SEI NO.	DESIGNED	DRAWN	CHECKED	SHEET NO.	
01758	JJL	PGE	EJS	6 of 38	I3

STATELINE ROAD

CREEKSIDE DRIVE

LANE

VIEW DRIVE

NORTH

SCALE
0 100 150 200
HORIZ: 1" = 200'

INSET

SOUTH TETON CANAL

THIS INSET LOCATED NORTH OF EXHIBITED AREA

NOTE:
ALL ELEVATIONS SHOWN ON THESE PLANS ARE 5.50' BELOW NAVD88 DATUM.

REV NO.	COMMENT	DATE
1	AS-BUILT	5/29/08

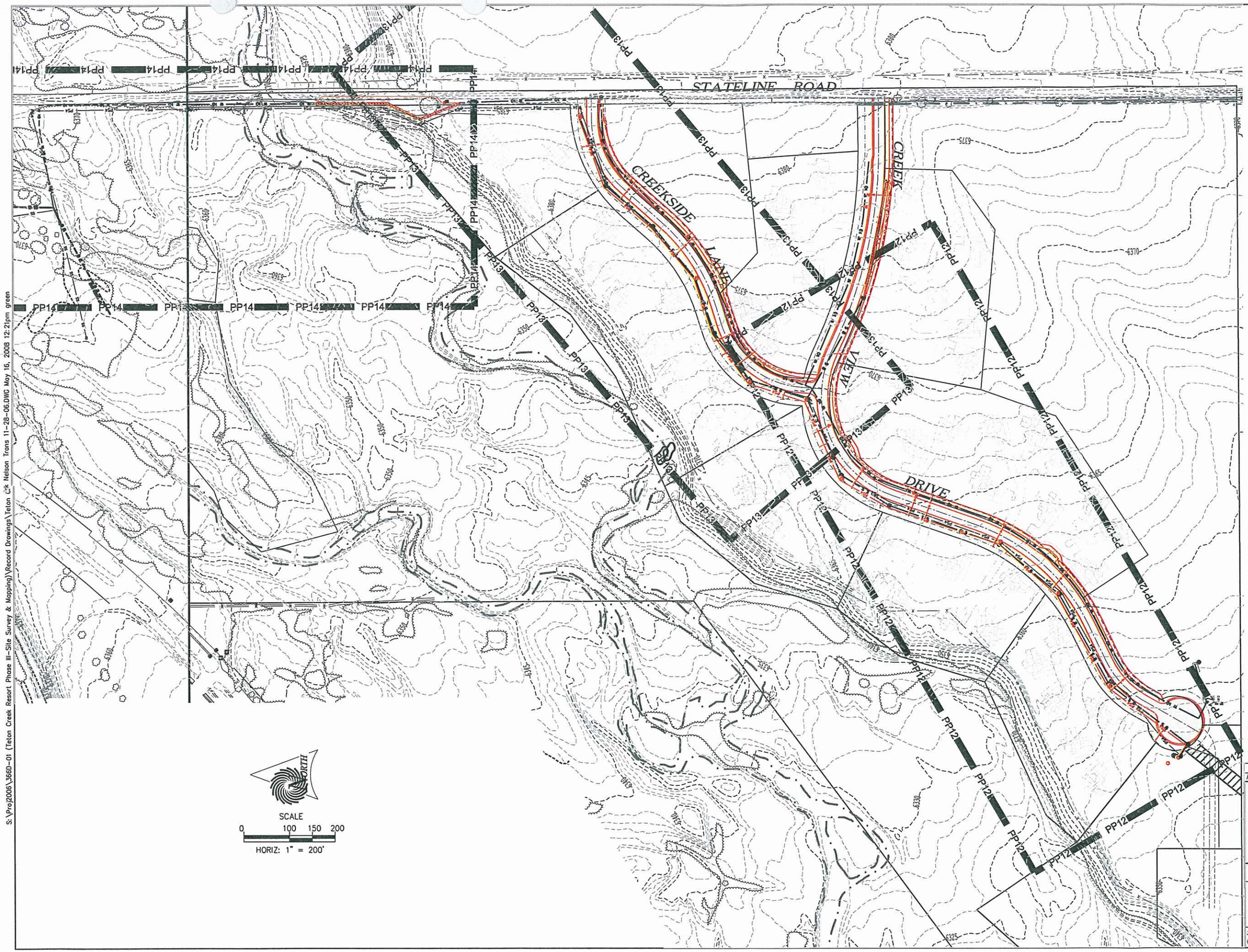
TETON CREEK PHASE III

ROADWAY, WATER, AND WASTEWATER PROJECT
WATER INDEX SHEET

RECORD DRAWING

SEI NO.	DESIGNED	DRAWN	CHECKED	SHEET NO.	
01758	JJL	PGE	EJS	5 of 38	I2

S:\Proj2006\366D-01 (Teton Creek Resort Phase III-Site Survey & Mapping)\Record Drawings\Teton Crk Nelson Trans 11-28-06.DWG May 29, 2008 4:04pm green



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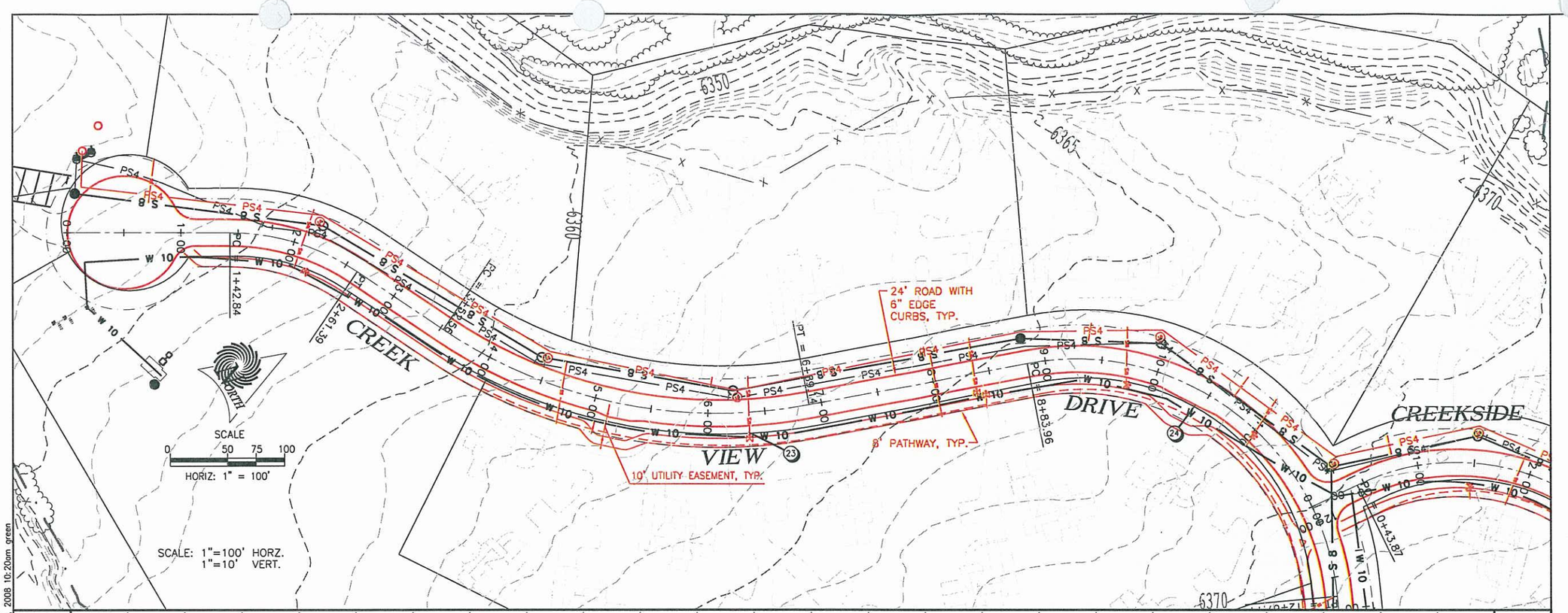
NOTE:
ALL ELEVATIONS SHOWN ON THESE PLANS ARE 5.50' BELOW NAVD88 DATUM.

REV NO.	COMMENT	DATE
1	AS-BUILT	5/16/08

TETON CREEK PHASE III

ROADWAY, WATER, AND WASTEWATER PROJECT
SEWER PRESSURE PIPE INDEX SHEET
RECORD DRAWING

SEI NO.	DESIGNED	DRAWN	CHECKED	SHEET NO.	
01758	JJL	PGE	EJS	7 of 38	I4



WATER LINE NOTES:

1. INSTALL AWWA HDPE PIPELINE
2. TIE TO EXISTING WATERLINE
3. INSTALL NEW FIRE HYDRANT PER DRIGGS DETAIL #10/D2
4. INSTALL TEE W/BLIND FLANGE PER DETAIL N/D4
5. INSTALL TEE PER DETAIL N/D4
6. INSTALL 90° BEND PER DETAIL N/D4
7. INSTALL 22½° BEND PER DETAIL N/D4
8. INSTALL 45° BEND PER DETAIL N/D4
9. INSTALL GATE VALVE PER DRIGGS DETAIL #9/D3
10. MAINTAIN 18" VERTICAL CLEARANCE BETWEEN WATER & SEWER
11. INSTALL AIR/VACUUM RELEASE PER DETAIL M/D4
12. INSTALL REDUCER
13. CREEK CROSSING, SEE DETAIL EE, SHT D6
14. WATER SERVICE CONNECTION, SEE DRIGGS DETAIL #8/D2

SEWER LINE NOTES:

15. INSTALL MANHOLE PER DRIGGS DETAIL #14/D5
16. INSTALL 4" SERVICE LATERAL PER DETAIL DRIGGS DETAIL #12/D6
17. TIE TO EXISTING MH
18. INSTALL 8" SDR35 PVC SEWER
19. BORE & JACK CASING PER DETAIL FF/D6
20. INSTALL LIFT STATION AND EXISTING WET WELL, SEE A/LS1
21. INSTALL 4" PVC CLASS 200 SEWER LINE
22. INSTALL AIR RELEASE VALVE, SEE DETAIL FF/D6

ROADWAY NOTES:

23. ROADWAY APPROACH DETAIL SEE I/D1
24. ROADWAY CROSS-SECTION TYPICAL SEE G/D1
25. REFER TO FINAL PLAT FOR ROADWAY CENTERLINE CURVE & LINE DATA
26. EXISTING SEWER
27. EXISTING WATER

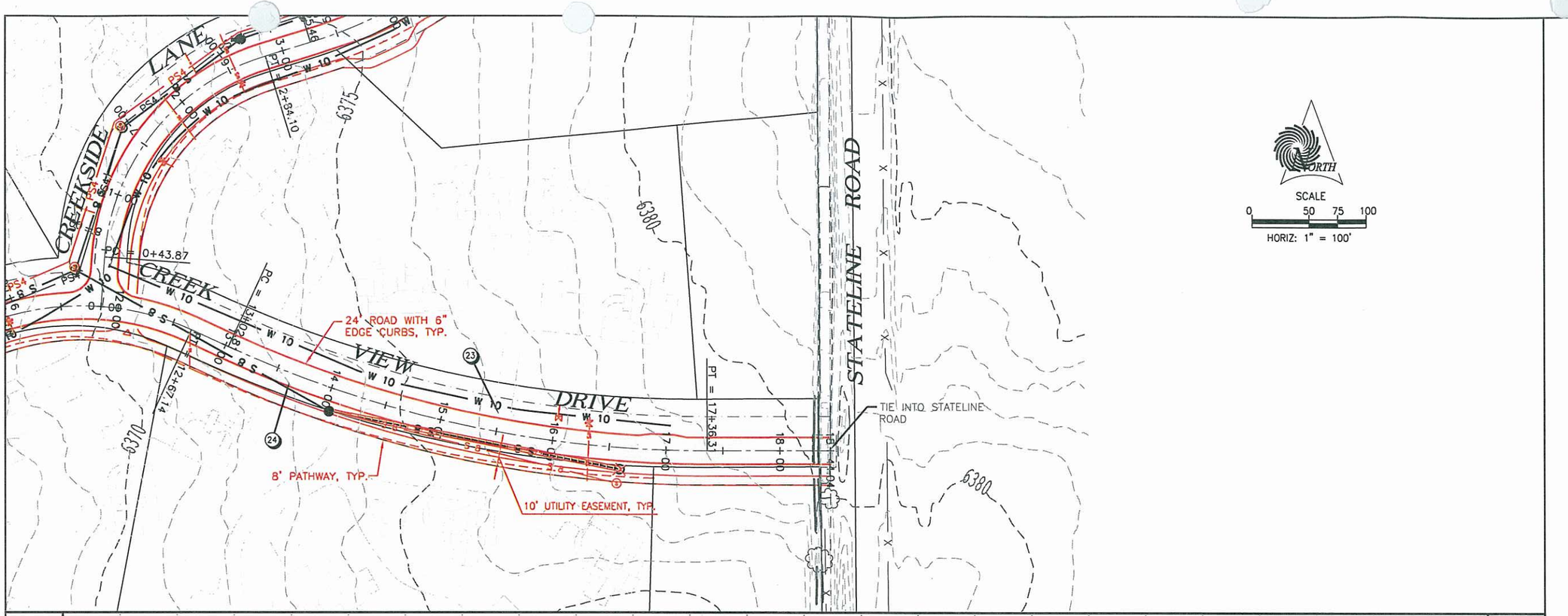
REV NO.	COMMENT	DATE
1	AS-BUILT	5/29/08

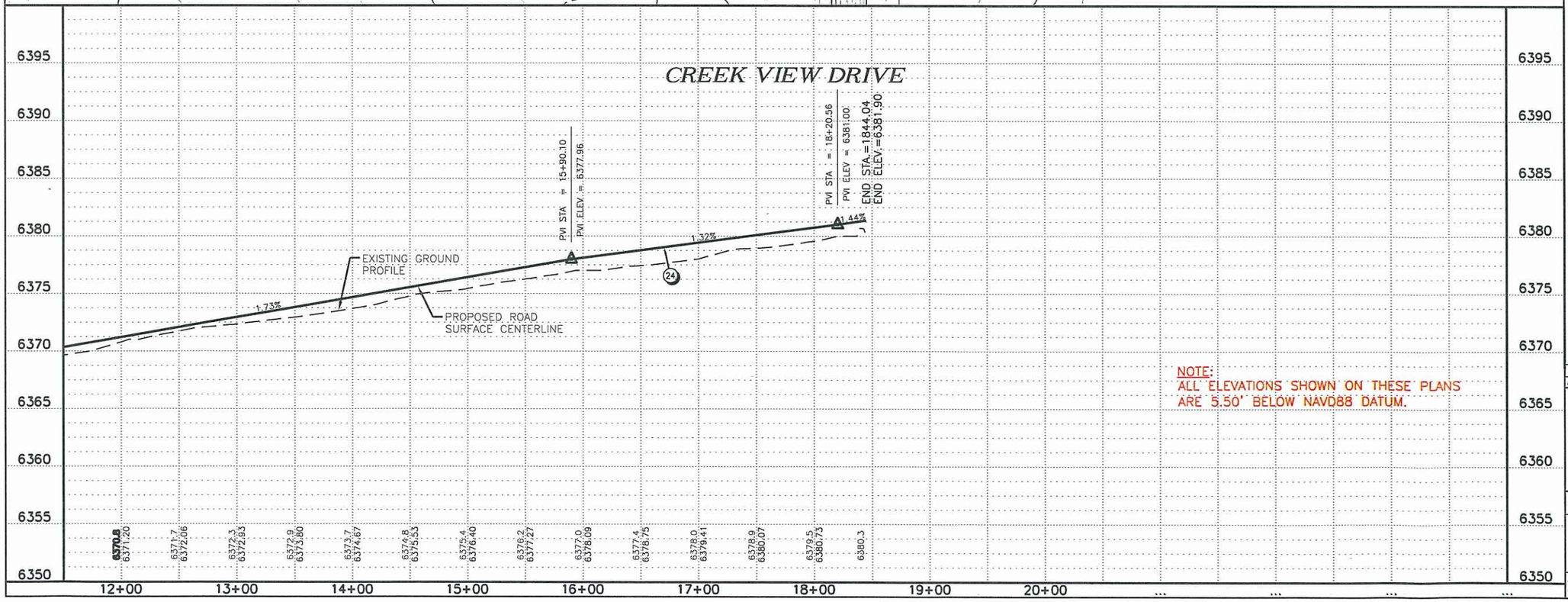
TETON CREEK PHASE III

ROADWAY, WATER, AND WASTEWATER PROJECT
ROADWAY PLAN & PROFILE
RECORD DRAWING

SEI NO.	DESIGNED	DRAWN	CHECKED	SHEET NO.	
01758	JJL	PGE	EJS	8 of 38	PP1

S:\Proj2006\3660-01 (Teton Creek Resort Phase III-Site Survey & Mapping)\Record Drawings\Teton Crk Nelson Trons 11-28-06.DWG May 30, 2008 10:20am green





NOTE:
ALL ELEVATIONS SHOWN ON THESE PLANS ARE 5.50' BELOW NAVD88 DATUM.

WATER LINE NOTES:

1. INSTALL AWWA HDPE PIPELINE
2. TIE TO EXISTING WATERLINE
3. INSTALL NEW FIRE HYDRANT PER DRIGGS DETAIL #10/D2
4. INSTALL TEE W/BLIND FLANGE PER DETAIL N/D4
5. INSTALL TEE PER DETAIL N/D4
6. INSTALL 90° BEND PER DETAIL N/D4
7. INSTALL 22½° BEND PER DETAIL N/D4
8. INSTALL 45° BEND PER DETAIL N/D4
9. INSTALL GATE VALVE PER DRIGGS DETAIL #9/D3
10. MAINTAIN 18" VERTICAL CLEARANCE BETWEEN WATER & SEWER
11. INSTALL AIR/VACUUM RELEASE PER DETAIL M/D4
12. INSTALL REDUCER
13. CREEK CROSSING, SEE DETAIL EE, SHT D6
14. WATER SERVICE CONNECTION, SEE DRIGGS DETAIL #8/D2

SEWER LINE NOTES:

15. INSTALL MANHOLE PER DRIGGS DETAIL #14/D5
16. INSTALL 4" SERVICE LATERAL PER DETAIL DRIGGS DETAIL #12/D6
17. TIE TO EXISTING MH
18. INSTALL 8" SDR35 PVC SEWER
19. BORE & JACK CASING PER DETAIL FF/D6
20. INSTALL LIFT STATION AND EXISTING WET WELL, SEE A/LS1
21. INSTALL 4" PVC CLASS 200 SEWER LINE
22. INSTALL AIR RELEASE VALVE, SEE DETAIL FF/D6

ROADWAY NOTES:

23. ROADWAY APPROACH DETAIL SEE I/D1
24. ROADWAY CROSS-SECTION TYPICAL SEE G/D1
25. REFER TO FINAL PLAT FOR ROADWAY CENTERLINE CURVE & LINE DATA
26. EXISTING SEWER
27. EXISTING WATER

REV NO.	COMMENT	DATE
1	AS-BUILT	5/29/08

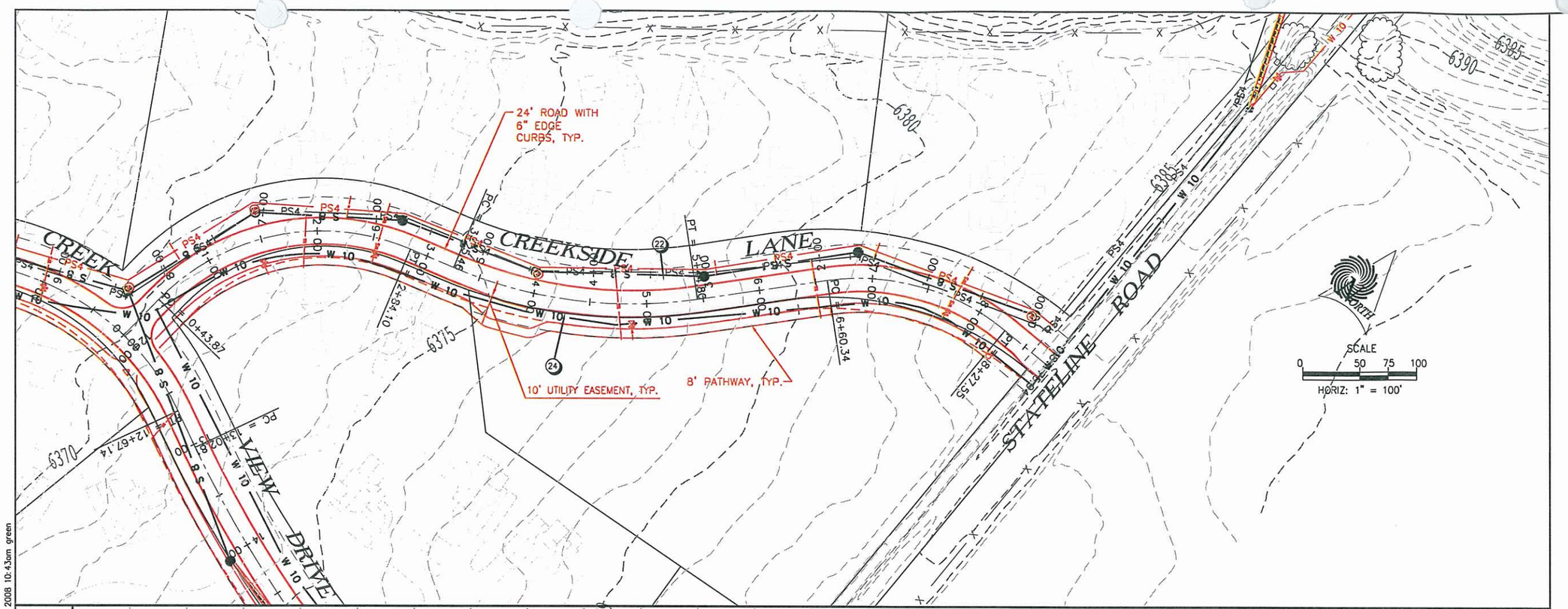
TETON CREEK PHASE III

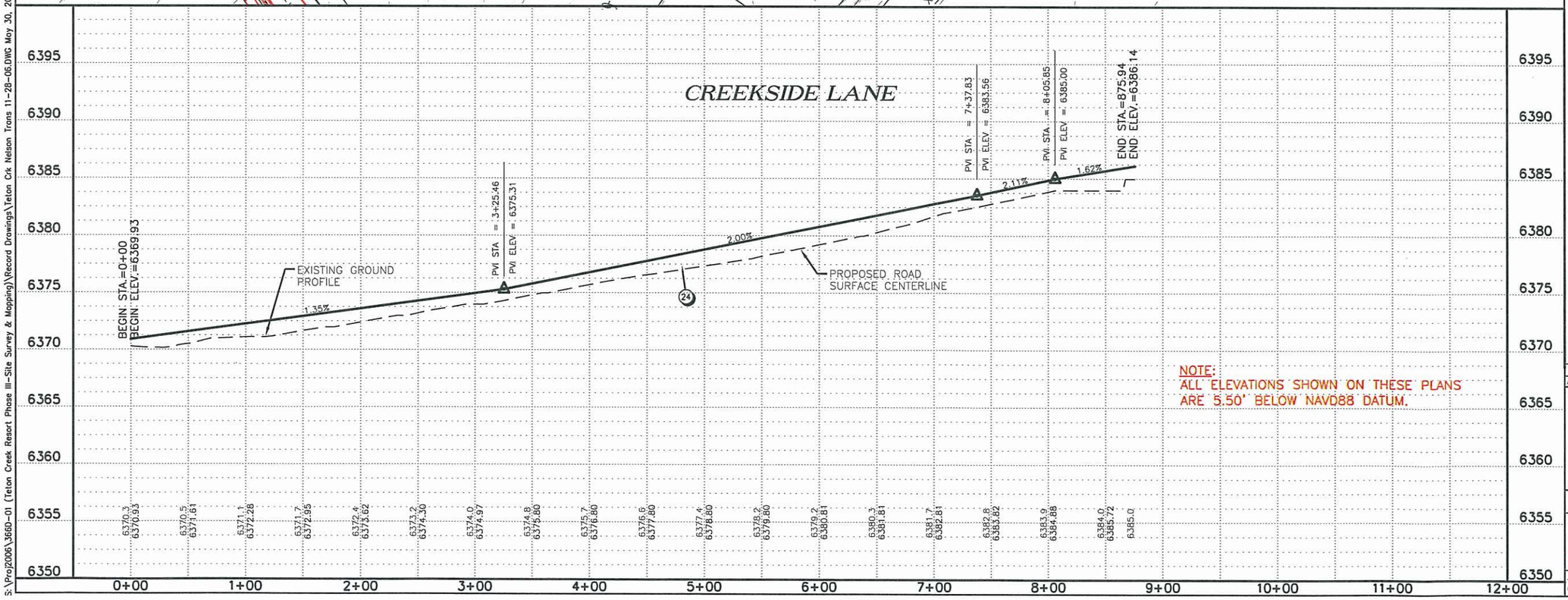
ROADWAY, WATER, AND WASTEWATER PROJECT
ROADWAY PLAN & PROFILE

RECORD DRAWING

SEI NO.	DESIGNED	DRAWN	CHECKED	SHEET NO.	
01758	JJL	PGE	EJS	9 of 38	PP2

S:\Proj2006\3660-01 (Teton Creek Resort Phase III-Site Survey & Mapping)\Record Drawings\Teton Crk Nelson Trans 11-28-06.DWG May 30, 2008 10:33am green





NOTE:
ALL ELEVATIONS SHOWN ON THESE PLANS ARE 5.50' BELOW NAVD88 DATUM.

WATER LINE NOTES:

1. INSTALL AWWA HDPE PIPELINE
2. TIE TO EXISTING WATERLINE
3. INSTALL NEW FIRE HYDRANT PER DRIGGS DETAIL #10/D2
4. INSTALL TEE W/BLIND FLANGE PER DETAIL N/D4
5. INSTALL TEE PER DETAIL N/D4
6. INSTALL 90° BEND PER DETAIL N/D4
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8. INSTALL 45° BEND PER DETAIL N/D4
9. INSTALL GATE VALVE PER DRIGGS DETAIL #9/D3
10. MAINTAIN 18" VERTICAL CLEARANCE BETWEEN WATER & SEWER
11. INSTALL AIR/VACUUM RELEASE PER DETAIL M/D4
12. INSTALL REDUCER
13. CREEK CROSSING, SEE DETAIL EE, SHT D6
14. WATER SERVICE CONNECTION, SEE DRIGGS DETAIL #8/D2

SEWER LINE NOTES:

15. INSTALL MANHOLE PER DRIGGS DETAIL #14/D5
16. INSTALL 4" SERVICE LATERAL PER DETAIL DRIGGS DETAIL #12/D6
17. TIE TO EXISTING MH
18. INSTALL 8" SDR35 PVC SEWER
19. BORE & JACK CASING PER DETAIL FF/D6
20. INSTALL LIFT STATION AND EXISTING WET WELL, SEE A/LS1
21. INSTALL 4" PVC CLASS 200 SEWER LINE
22. INSTALL AIR RELEASE VALVE, SEE DETAIL FF/D6

ROADWAY NOTES:

23. ROADWAY APPROACH DETAIL SEE I/D1
24. ROADWAY CROSS-SECTION TYPICAL SEE G/D1
25. REFER TO FINAL PLAT FOR ROADWAY CENTERLINE CURVE & LINE DATA
26. EXISTING SEWER
27. EXISTING WATER

REV NO.	COMMENT	DATE
1	AS-BUILT	5/29/08

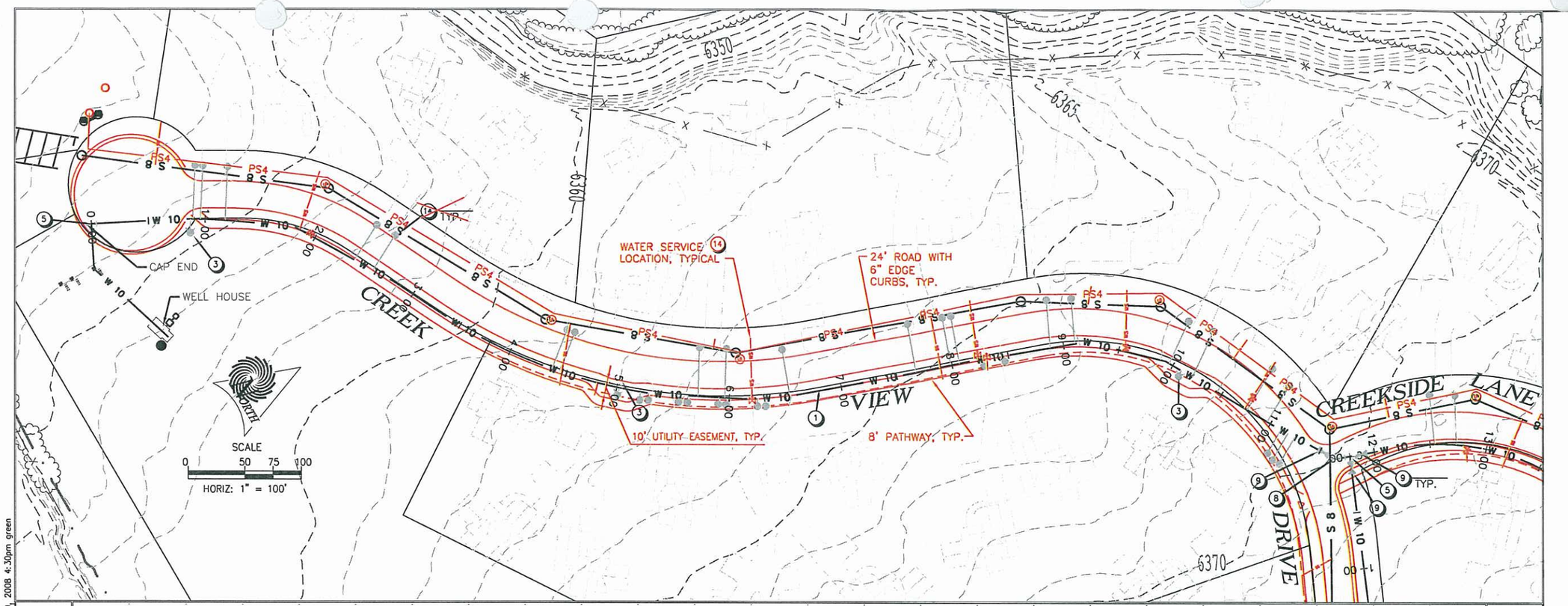
TETON CREEK PHASE III

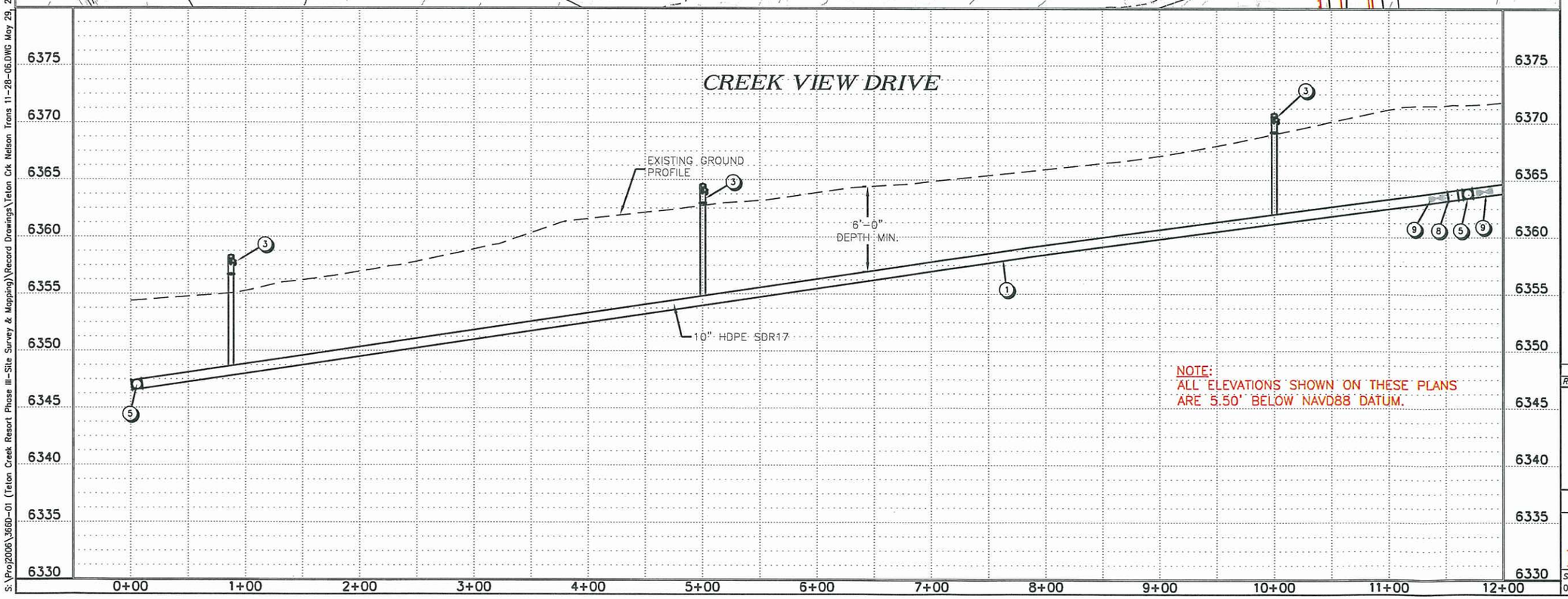
ROADWAY, WATER, AND WASTEWATER PROJECT
ROADWAY PLAN & PROFILE

RECORD DRAWING

SEI NO.	DESIGNED	DRAWN	CHECKED	SHEET NO.	
01758	JJL	PGE	EJS	10 of 38	PP3

S:\Proj2006\366D-01 (Teton Creek Resort Phase III-Site Survey & Mapping)\Record Drawings\Teton Crk Nelson Trans 11-28-06.DWG May 30, 2008 10:43am green





NOTE:
ALL ELEVATIONS SHOWN ON THESE PLANS ARE 5.50' BELOW NAVD88 DATUM.

WATER LINE NOTES:

1. INSTALL AWWA HDPE PIPELINE
2. TIE TO EXISTING WATERLINE
3. INSTALL NEW FIRE HYDRANT PER DRIGGS DETAIL #10/D2
4. INSTALL TEE W/BLIND FLANGE PER DETAIL N/D4
5. INSTALL TEE PER DETAIL N/D4
6. INSTALL 90° BEND PER DETAIL N/D4
7. INSTALL 22½° BEND PER DETAIL N/D4
8. INSTALL 45° BEND PER DETAIL N/D4
9. INSTALL GATE VALVE PER DRIGGS DETAIL #9/D3
10. MAINTAIN 18" VERTICAL CLEARANCE BETWEEN WATER & SEWER
11. INSTALL AIR/VACUUM RELEASE PER DETAIL M/D4
12. INSTALL REDUCER
13. CREEK CROSSING, SEE DETAIL EE, SHT D6
14. WATER SERVICE CONNECTION, SEE DRIGGS DETAIL #8/D2

SEWER LINE NOTES:

15. INSTALL MANHOLE PER DRIGGS DETAIL #14/D5
16. INSTALL 4" SERVICE LATERAL PER DETAIL DRIGGS DETAIL #12/D6
17. TIE TO EXISTING MH
18. INSTALL 8" SDR35 PVC SEWER
19. BORE & JACK CASING PER DETAIL FF/D6
20. INSTALL LIFT STATION AND EXISTING WET WELL, SEE A/LS1
21. INSTALL 4" PVC CLASS 200 SEWER LINE
22. INSTALL AIR RELEASE VALVE, SEE DETAIL FF/D6

ROADWAY NOTES:

23. ROADWAY APPROACH DETAIL SEE I/D1
24. ROADWAY CROSS-SECTION TYPICAL SEE G/D1
25. REFER TO FINAL PLAT FOR ROADWAY CENTERLINE CURVE & LINE DATA
26. EXISTING SEWER
27. EXISTING WATER

REV NO.	COMMENT	DATE
1	AS-BUILT	5/29/08

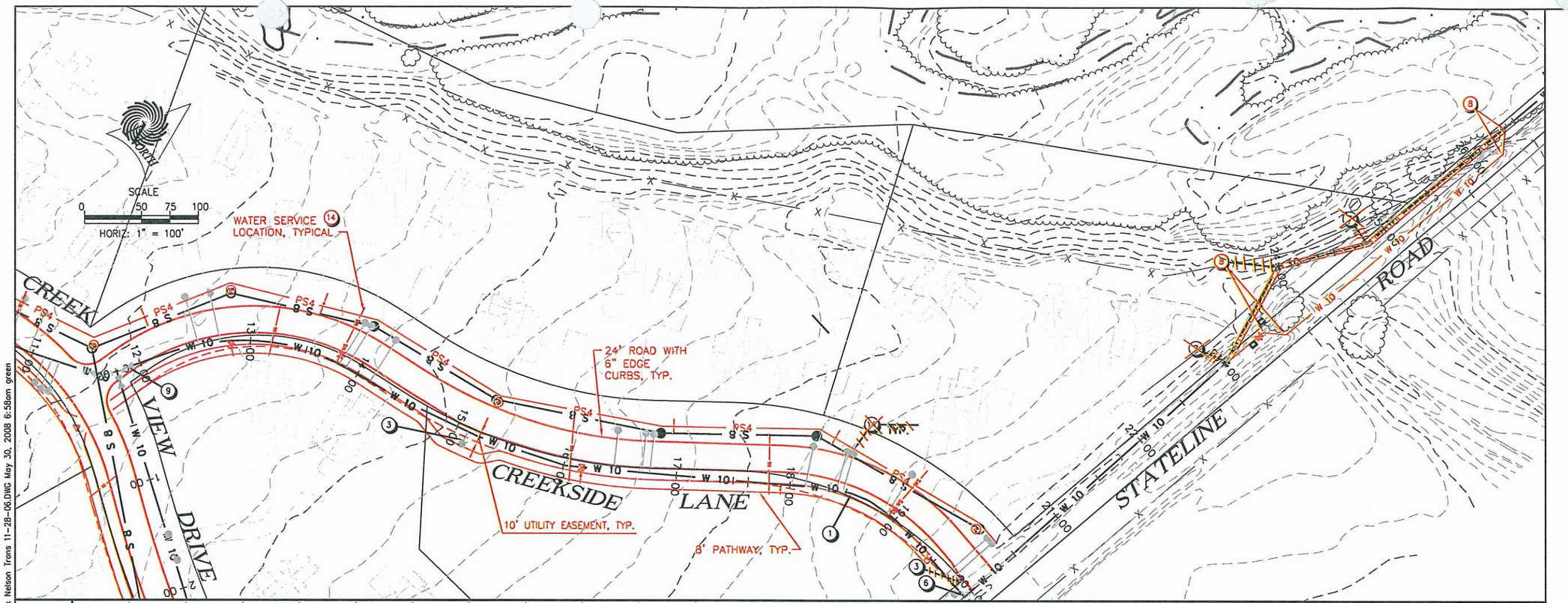
TETON CREEK PHASE III

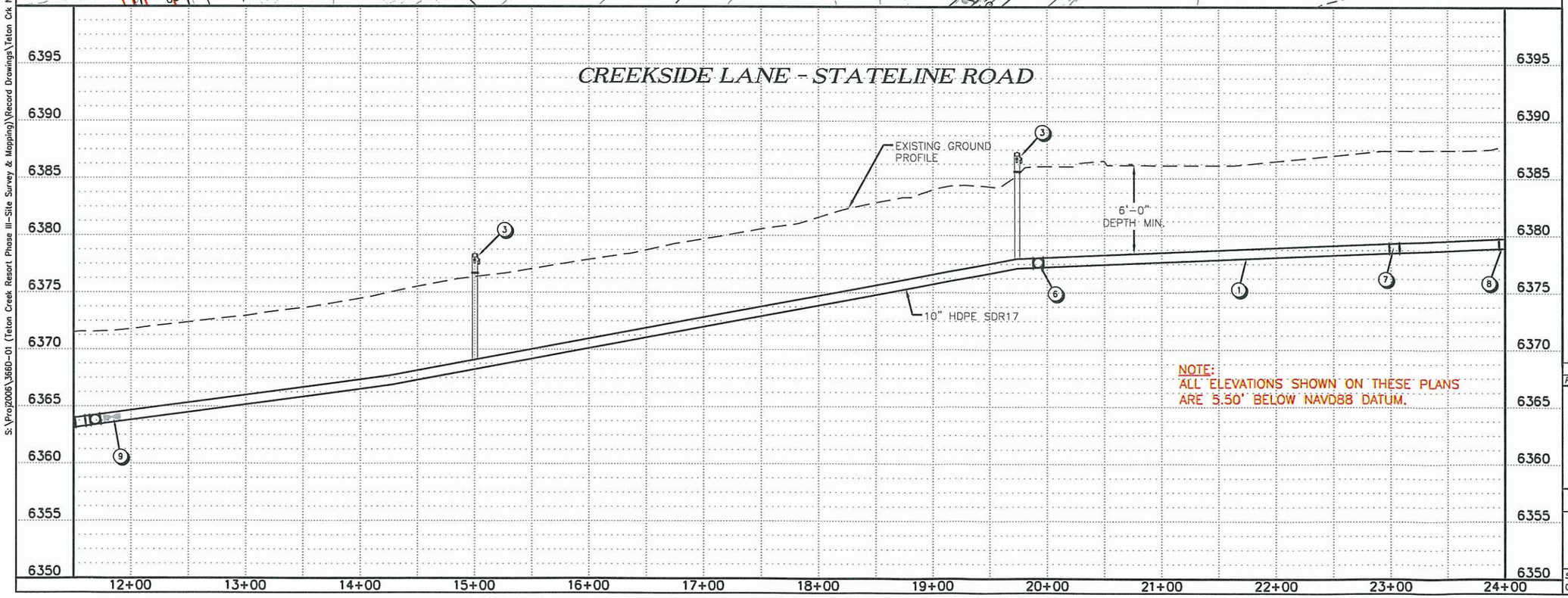
ROADWAY, WATER, AND WASTEWATER PROJECT
WATER PLAN & PROFILE

RECORD DRAWING

SEI NO.	DESIGNED	DRAWN	CHECKED	SHEET NO.	
01758	JJL	PGE	EJS	11 of 38	PP4

S:\Proj2006\3660-01 (Teton Creek Resort Phase III-Site Survey & Mapping)\Record Drawings\Teton Crk Nelson Trans 11-28-06.DWG May 29, 2008 4:30pm green





NOTE:
ALL ELEVATIONS SHOWN ON THESE PLANS ARE 5.50' BELOW NAVD88 DATUM.

WATER LINE NOTES:

1. INSTALL AWWA HDPE PIPELINE
2. TIE TO EXISTING WATERLINE
3. INSTALL NEW FIRE HYDRANT PER DRIGGS DETAIL #10/D2
4. INSTALL TEE W/BLIND FLANGE PER DETAIL N/D4
5. INSTALL TEE PER DETAIL N/D4
6. INSTALL 90° BEND PER DETAIL N/D4
7. INSTALL 22½° BEND PER DETAIL N/D4
8. INSTALL 45° BEND PER DETAIL N/D4
9. INSTALL GATE VALVE PER DRIGGS DETAIL #9/D3
10. MAINTAIN 18" VERTICAL CLEARANCE BETWEEN WATER & SEWER
11. INSTALL AIR/VACUUM RELEASE PER DETAIL M/D4
12. INSTALL REDUCER
13. CREEK CROSSING, SEE DETAIL EE, SHT D6
14. WATER SERVICE CONNECTION, SEE DRIGGS DETAIL #8/D2

SEWER LINE NOTES:

15. INSTALL MANHOLE PER DRIGGS DETAIL #14/D5
16. INSTALL 4" SERVICE LATERAL PER DETAIL DRIGGS DETAIL #12/D6
17. TIE TO EXISTING MH
18. INSTALL 8" SDR35 PVC SEWER
19. BORE & JACK CASING PER DETAIL FF/D6
20. INSTALL LIFT STATION AND EXISTING WET WELL, SEE A/LS1
21. INSTALL 4" PVC CLASS 200 SEWER LINE
22. INSTALL AIR RELEASE VALVE, SEE DETAIL FF/D6

ROADWAY NOTES:

23. ROADWAY APPROACH DETAIL SEE I/D1
24. ROADWAY CROSS-SECTION TYPICAL SEE G/D1
25. REFER TO FINAL PLAT FOR ROADWAY CENTERLINE CURVE & LINE DATA
26. EXISTING SEWER
27. EXISTING WATER

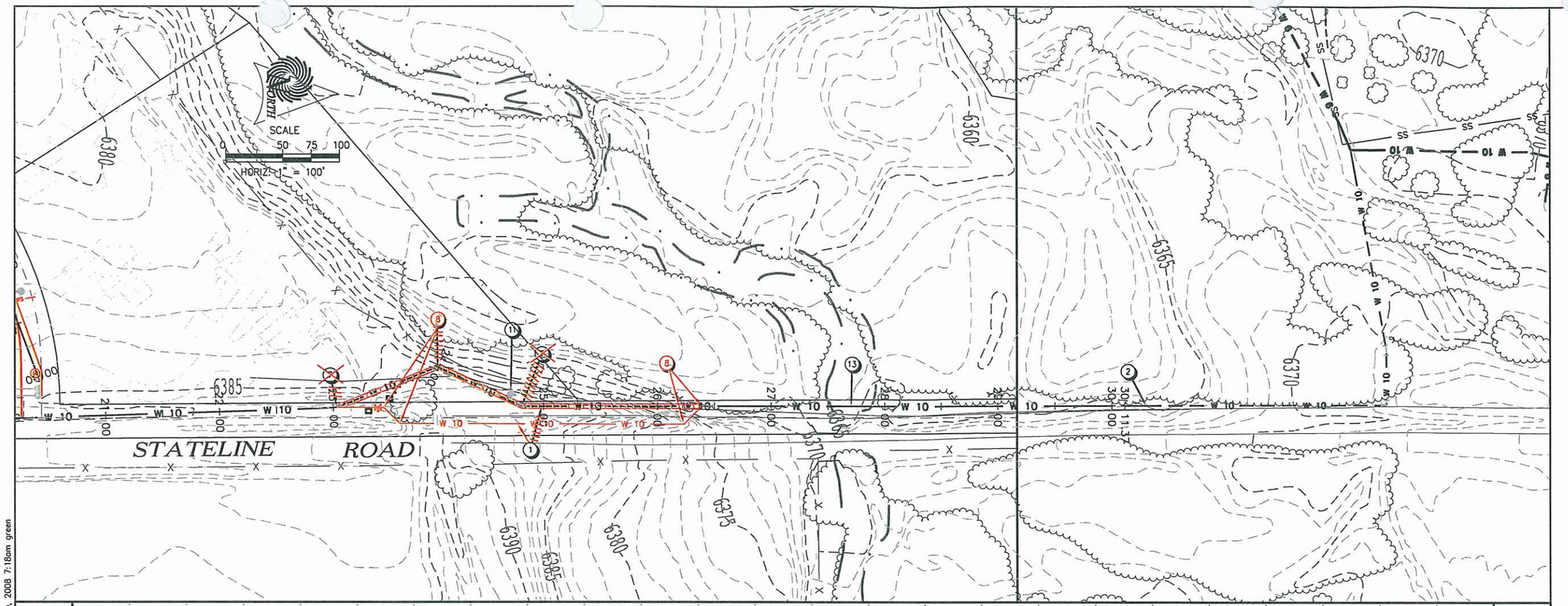
REV NO.	COMMENT	DATE
1	AS-BUILT	5/29/08

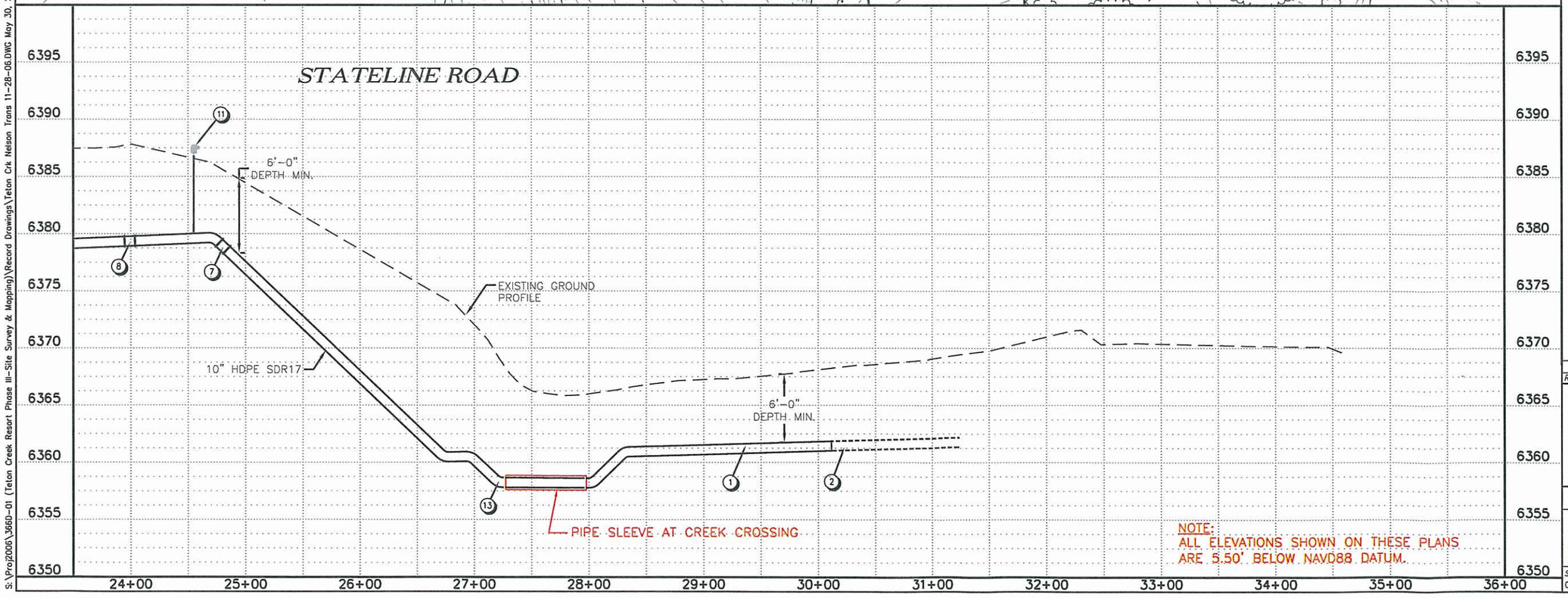
TETON CREEK PHASE III

ROADWAY, WATER, AND WASTEWATER PROJECT
WATER PLAN & PROFILE
RECORD DRAWING

SEI NO.	DESIGNED	DRAWN	CHECKED	SHEET NO.	
01758	JJL	PGE	EJS	12 of 38	PP5

S:\Proj2006\3660-01 (Teton Creek Resort Phase III-Site Survey & Mapping)\Record Drawings\Teton Crk Nelson Trans 11-28-06.DWG May 30, 2008 6:58am green





NOTE:
ALL ELEVATIONS SHOWN ON THESE PLANS ARE 5.50' BELOW NAVD88 DATUM.

WATER LINE NOTES:

1. INSTALL AWWA HDPE PIPELINE
2. TIE TO EXISTING WATERLINE
3. INSTALL NEW FIRE HYDRANT PER DRIGGS DETAIL #10/D2
4. INSTALL TEE W/BLIND FLANGE PER DETAIL N/D4
5. INSTALL TEE PER DETAIL N/D4
6. INSTALL 90° BEND PER DETAIL N/D4
7. INSTALL 22½° BEND PER DETAIL N/D4
8. INSTALL 45° BEND PER DETAIL N/D4
9. INSTALL GATE VALVE PER DRIGGS DETAIL #9/D3
10. MAINTAIN 18" VERTICAL CLEARANCE BETWEEN WATER & SEWER
11. INSTALL AIR/VACUUM RELEASE PER DETAIL M/D4
12. INSTALL REDUCER
13. CREEK CROSSING, SEE DETAIL EE, SHT D6
14. WATER SERVICE CONNECTION, SEE DRIGGS DETAIL #8/D2

SEWER LINE NOTES:

15. INSTALL MANHOLE PER DRIGGS DETAIL #14/D5
16. INSTALL 4" SERVICE LATERAL PER DETAIL DRIGGS DETAIL #12/D6
17. TIE TO EXISTING MH
18. INSTALL 8" SDR35 PVC SEWER
19. BORE & JACK CASING PER DETAIL FF/D6
20. INSTALL LIFT STATION AND EXISTING WET WELL, SEE A/LS1
21. INSTALL 4" PVC CLASS 200 SEWER LINE
22. INSTALL AIR RELEASE VALVE, SEE DETAIL FF/D6

ROADWAY NOTES:

23. ROADWAY APPROACH DETAIL SEE I/D1
24. ROADWAY CROSS-SECTION TYPICAL SEE G/D1
25. REFER TO FINAL PLAT FOR ROADWAY CENTERLINE CURVE & LINE DATA
26. EXISTING SEWER
27. EXISTING WATER

REV NO.	COMMENT	DATE
1	AS-BUILT	5/30/08

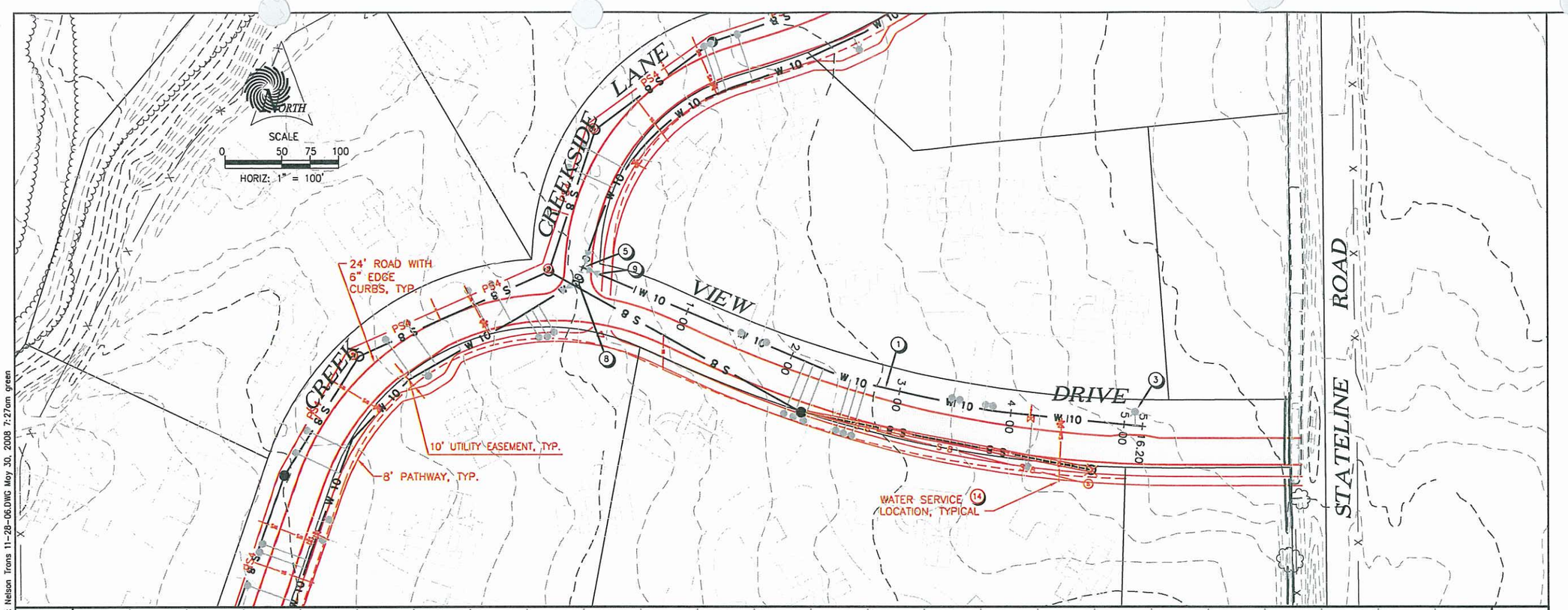
TETON CREEK PHASE III

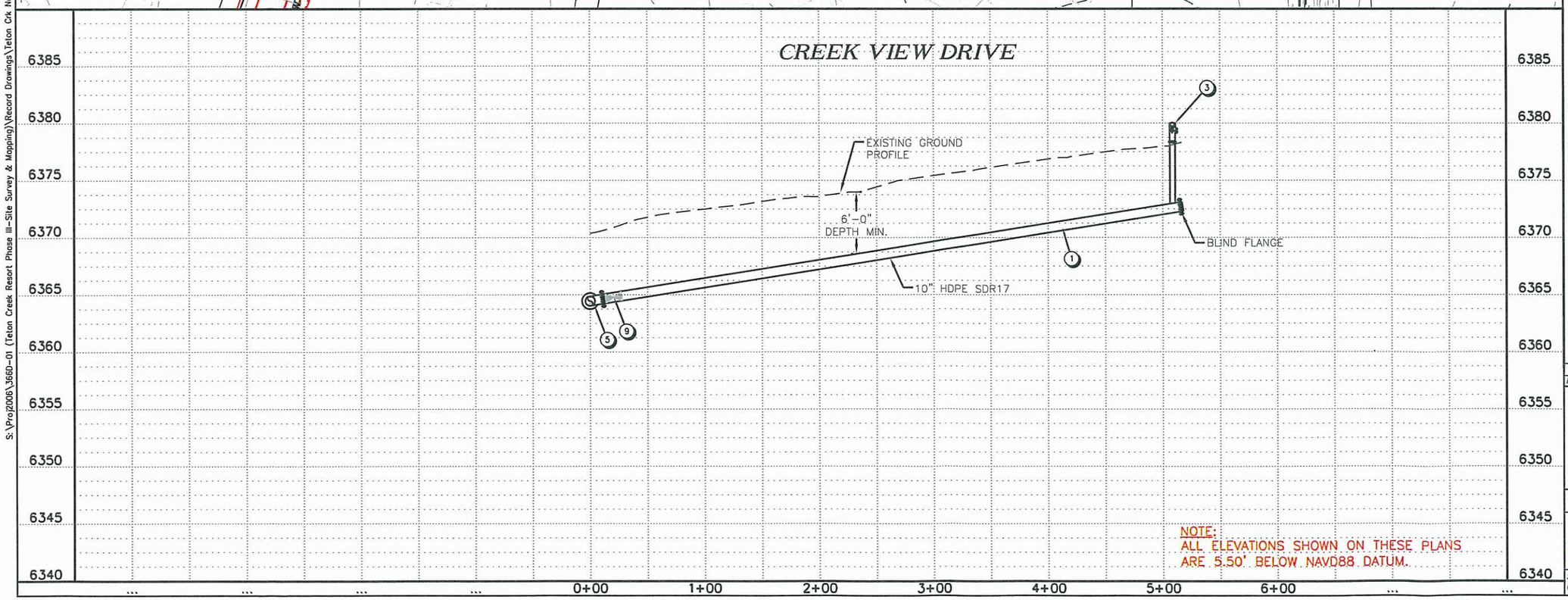
ROADWAY, WATER, AND WASTEWATER PROJECT
WATER PLAN & PROFILE

RECORD DRAWING

SEI NO.	DESIGNED	DRAWN	CHECKED	SHEET NO.	
01758	JJL	PGE	EJS	13 of 38	PP6

S:\Proj2006\3660-01 (Teton Creek Resort Phase III-Site Survey & Mapping)\Record Drawings\Teton Crk Nelson Trans 11-28-06.DWG May 30, 2008 7:18am green





NOTE:
ALL ELEVATIONS SHOWN ON THESE PLANS ARE 5.50' BELOW NAVD88 DATUM.

WATER LINE NOTES:

1. INSTALL AWWA HDPE PIPELINE
2. TIE TO EXISTING WATERLINE
3. INSTALL NEW FIRE HYDRANT PER DRIGGS DETAIL #10/D2
4. INSTALL TEE W/BLIND FLANGE PER DETAIL N/D4
5. INSTALL TEE PER DETAIL N/D4
6. INSTALL 90° BEND PER DETAIL N/D4
7. INSTALL 22½° BEND PER DETAIL N/D4
8. INSTALL 45° BEND PER DETAIL N/D4
9. INSTALL GATE VALVE PER DRIGGS DETAIL #9/D3
10. MAINTAIN 18" VERTICAL CLEARANCE BETWEEN WATER & SEWER
11. INSTALL AIR/VACUUM RELEASE PER DETAIL M/D4
12. INSTALL REDUCER
13. CREEK CROSSING, SEE DETAIL EE, SHT D6
14. WATER SERVICE CONNECTION, SEE DRIGGS DETAIL #8/D2

SEWER LINE NOTES:

15. INSTALL MANHOLE PER DRIGGS DETAIL #14/D5
16. INSTALL 4" SERVICE LATERAL PER DETAIL DRIGGS DETAIL #12/D6
17. TIE TO EXISTING MH
18. INSTALL 8" SDR35 PVC SEWER
19. BORE & JACK CASING PER DETAIL FF/D6
20. INSTALL LIFT STATION AND EXISTING WET WELL, SEE A/LS1
21. INSTALL 4" PVC CLASS 200 SEWER LINE
22. INSTALL AIR RELEASE VALVE, SEE DETAIL FF/D6

ROADWAY NOTES:

23. ROADWAY APPROACH DETAIL SEE I/D1
24. ROADWAY CROSS-SECTION TYPICAL SEE G/D1
25. REFER TO FINAL PLAT FOR ROADWAY CENTERLINE CURVE & LINE DATA
26. EXISTING SEWER
27. EXISTING WATER

REV NO.	COMMENT	DATE
1	AS-BUILT	5/30/08

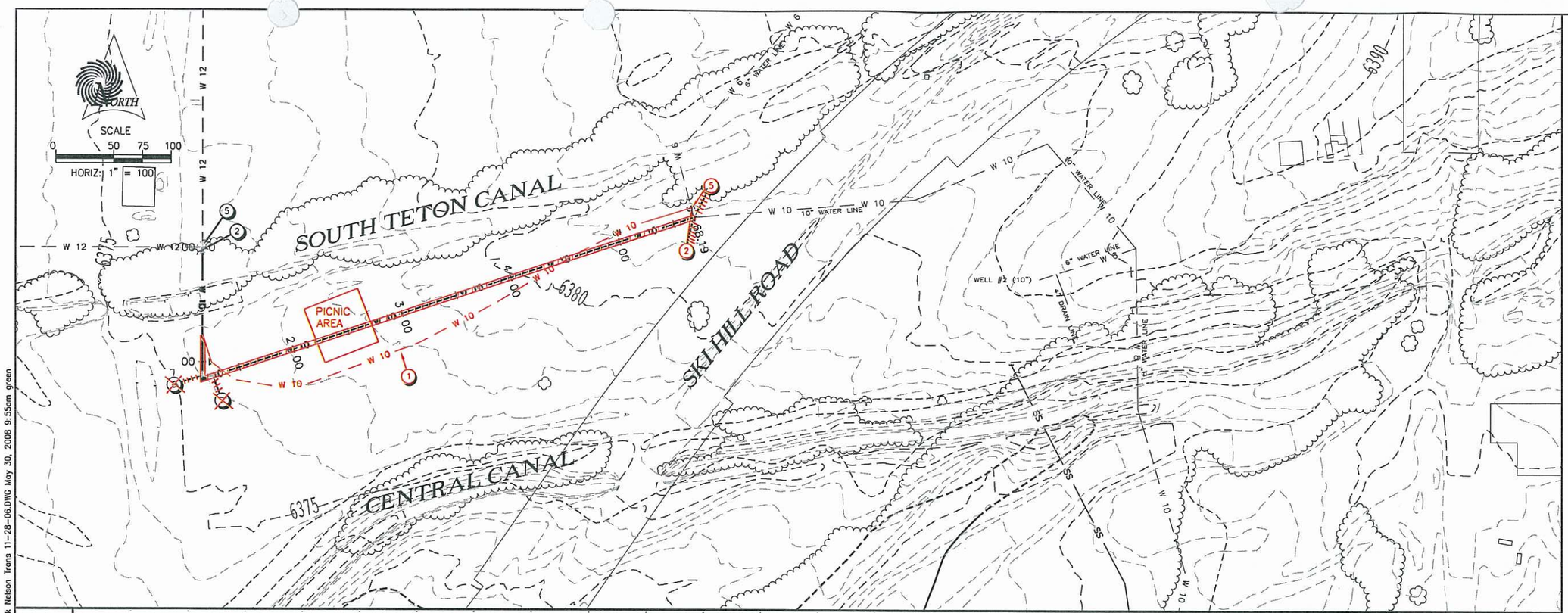
TETON CREEK PHASE III

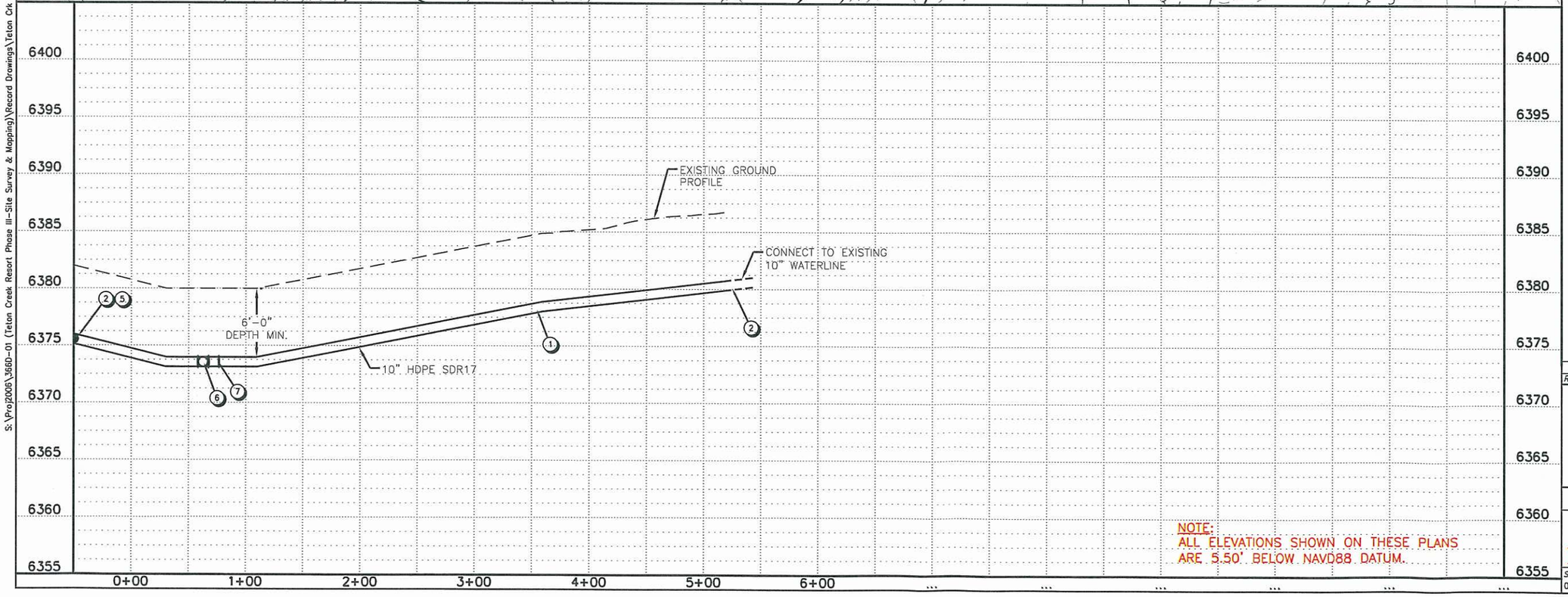
ROADWAY, WATER, AND WASTEWATER PROJECT
WATER PLAN & PROFILE

RECORD DRAWING

SEI NO.	DESIGNED	DRAWN	CHECKED	SHEET NO.	
01758	JJL	PGE	EJS	14 of 38	PP7

S:\Proj2006\3660-01 (Teton Creek Resort Phase III-Site Survey & Mapping)\Record Drawings\Teton Crk Nelson Trons 11-28-06.DWG May 30, 2008 7:27am green





WATER LINE NOTES:

1. INSTALL AWWA HDPE PIPELINE
2. TIE TO EXISTING WATERLINE
3. INSTALL NEW FIRE HYDRANT PER DRIGGS DETAIL #10/D2
4. INSTALL TEE W/BLIND FLANGE PER DETAIL N/D4
5. INSTALL TEE PER DETAIL N/D4
6. INSTALL 90° BEND PER DETAIL N/D4
7. INSTALL 22½° BEND PER DETAIL N/D4
8. INSTALL 45° BEND PER DETAIL N/D4
9. INSTALL GATE VALVE PER DRIGGS DETAIL #9/D3
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11. INSTALL AIR/VACUUM RELEASE PER DETAIL M/D4
12. INSTALL REDUCER
13. CREEK CROSSING, SEE DETAIL EE, SHT D6
14. WATER SERVICE CONNECTION, SEE DRIGGS DETAIL #8/D2

SEWER LINE NOTES:

15. INSTALL MANHOLE PER DRIGGS DETAIL #14/D5
16. INSTALL 4" SERVICE LATERAL PER DETAIL DRIGGS DETAIL #12/D6
17. TIE TO EXISTING MH
18. INSTALL 8" SDR35 PVC SEWER
19. BORE & JACK CASING PER DETAIL FF/D6
20. INSTALL LIFT STATION AND EXISTING WET WELL, SEE A/LS1
21. INSTALL 4" PVC CLASS 200 SEWER LINE
22. INSTALL AIR RELEASE VALVE, SEE DETAIL FF/D6

ROADWAY NOTES:

23. ROADWAY APPROACH DETAIL SEE I/D1
24. ROADWAY CROSS-SECTION TYPICAL SEE G/D1
25. REFER TO FINAL PLAT FOR ROADWAY CENTERLINE CURVE & LINE DATA
26. EXISTING SEWER
27. EXISTING WATER

NOTE:
ALL ELEVATIONS SHOWN ON THESE PLANS ARE 5.50' BELOW NAVD88 DATUM.

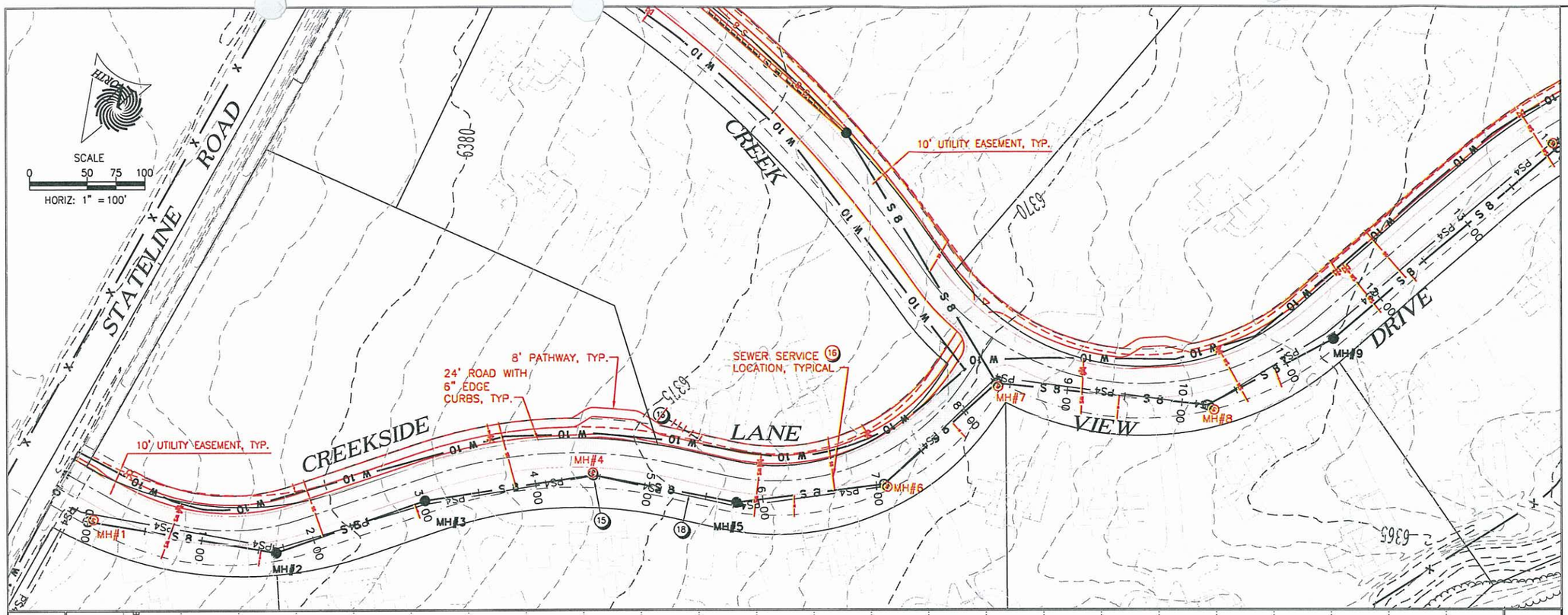
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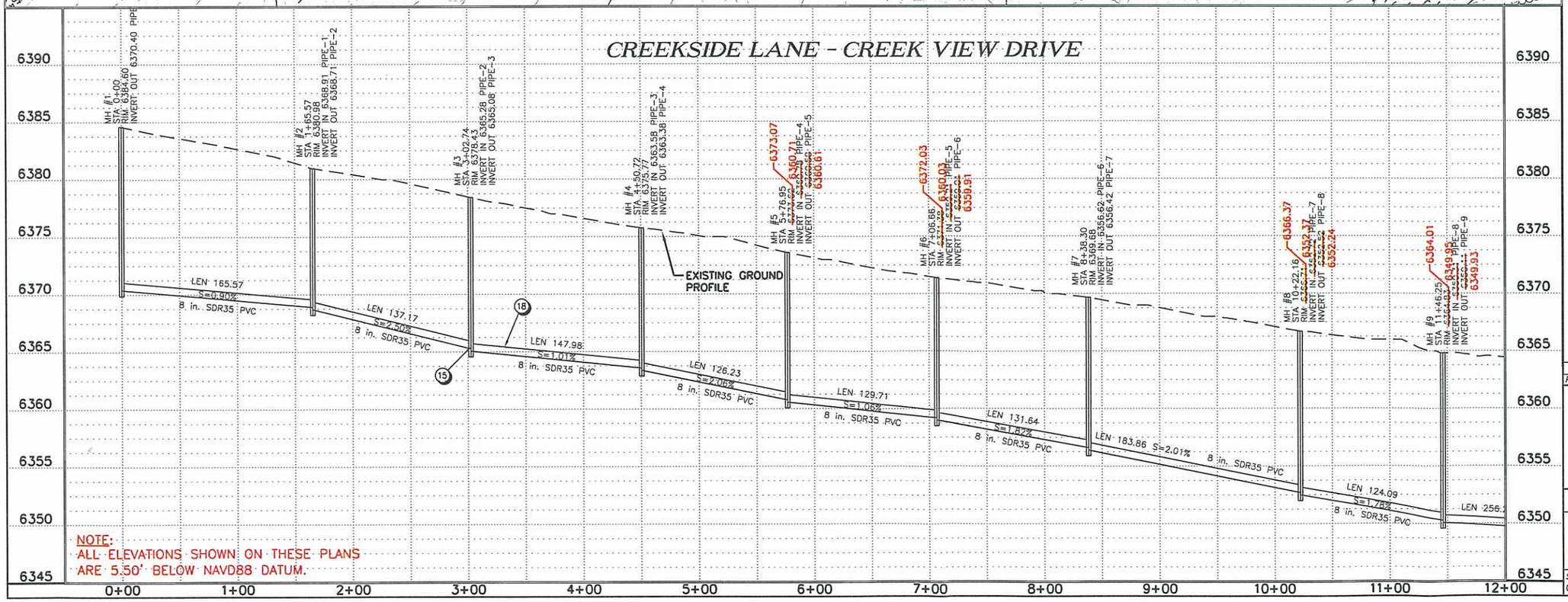
TETON CREEK PHASE III

ROADWAY, WATER, AND WASTEWATER PROJECT
WATER PLAN & PROFILE
RECORD DRAWING

SEI NO.	DESIGNED	DRAWN	CHECKED	SHEET NO.	
01758	JJL	PGE	EJS	15 of 38	PP8

S:\Proj2006\360-01 (Teton Creek Resort Phase III-Site Survey & Mapping)\Record Drawings\Teton Crk Nelson Trans 11-28-06.DWG May 30, 2008 9:55am green





NOTE:
ALL ELEVATIONS SHOWN ON THESE PLANS ARE 5.50' BELOW NAVD88 DATUM.

WATER LINE NOTES:

1. INSTALL AWWA HDPE PIPELINE
2. TIE TO EXISTING WATERLINE
3. INSTALL NEW FIRE HYDRANT PER DRIGGS DETAIL #10/D2
4. INSTALL TEE W/BLIND FLANGE PER DETAIL N/D4
5. INSTALL TEE PER DETAIL N/D4
6. INSTALL 90° BEND PER DETAIL N/D4
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11. INSTALL AIR/VACUUM RELEASE PER DETAIL M/D4
12. INSTALL REDUCER
13. CREEK CROSSING, SEE DETAIL EE, SHT D6
14. WATER SERVICE CONNECTION, SEE DRIGGS DETAIL #8/D2

SEWER LINE NOTES:

15. INSTALL MANHOLE PER DRIGGS DETAIL #14/D5
16. INSTALL 4" SERVICE LATERAL PER DETAIL DRIGGS DETAIL #12/D6
17. TIE TO EXISTING MH
18. INSTALL 8" SDR35 PVC SEWER
19. BORE & JACK CASING PER DETAIL FF/D6
20. INSTALL LIFT STATION AND EXISTING WET WELL, SEE A/LS1
21. INSTALL 4" PVC CLASS 200 SEWER LINE
22. INSTALL AIR RELEASE VALVE, SEE DETAIL FF/D6

ROADWAY NOTES:

23. ROADWAY APPROACH DETAIL SEE I/D1
24. ROADWAY CROSS-SECTION TYPICAL SEE G/D1
25. REFER TO FINAL PLAT FOR ROADWAY CENTERLINE CURVE & LINE DATA
26. EXISTING SEWER
27. EXISTING WATER

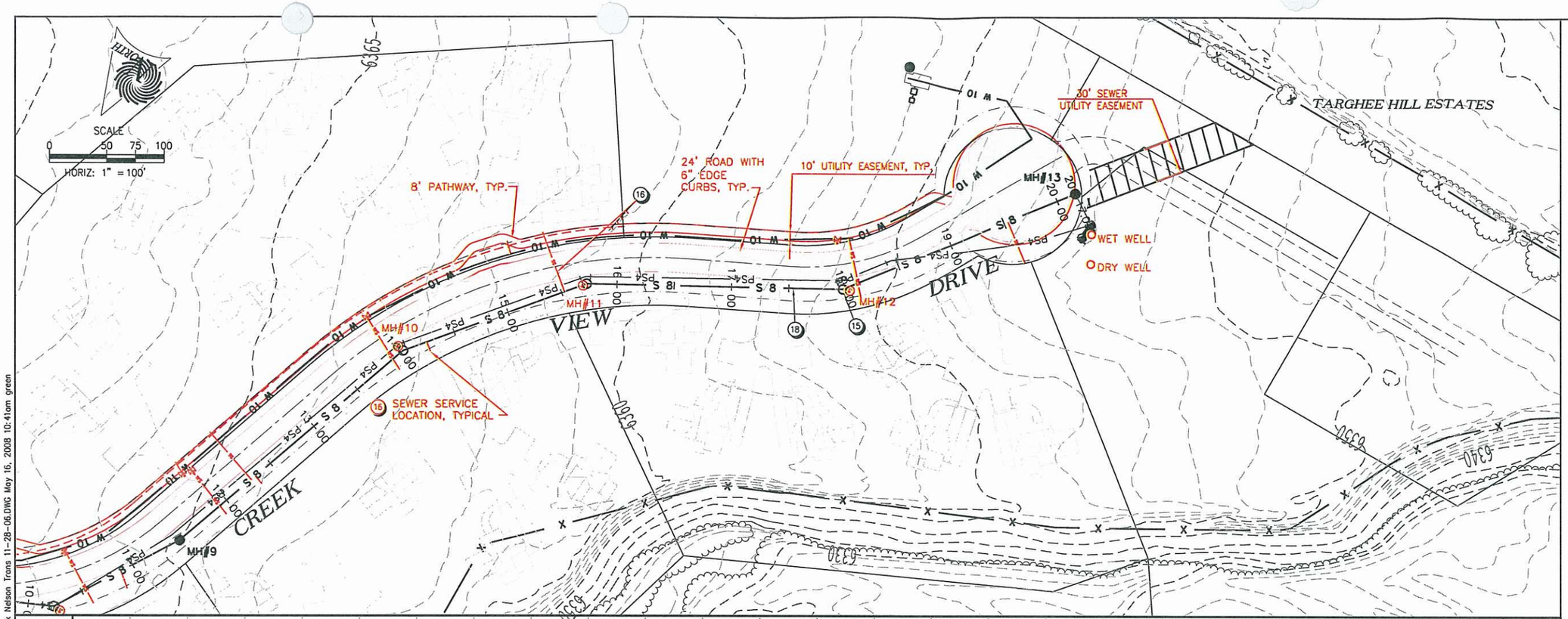
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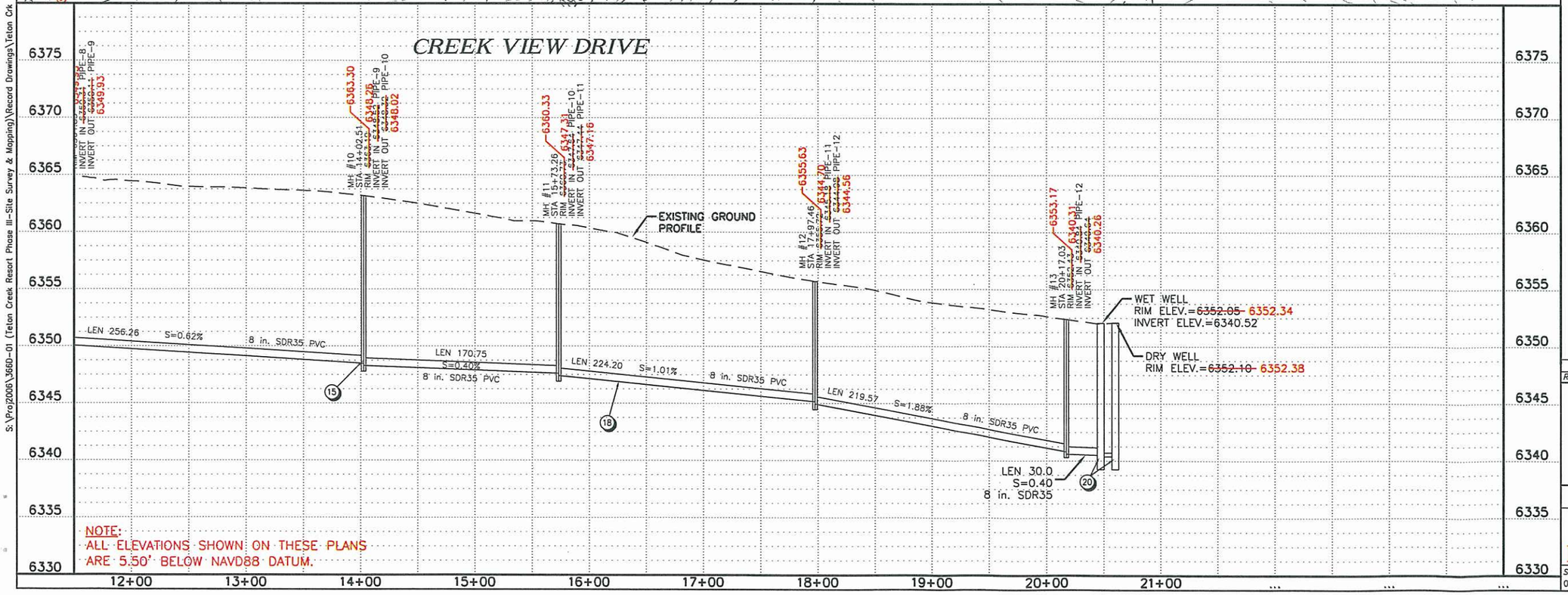
TETON CREEK PHASE III

ROADWAY, WATER, AND WASTEWATER PROJECT
SEWER PLAN & PROFILE

RECORD DRAWING

SEI NO.	DESIGNED	DRAWN	CHECKED	SHEET NO.	
01758	JJL	PGE	EJS	16 of 38	PP9





NOTE:
ALL ELEVATIONS SHOWN ON THESE PLANS ARE 5.50' BELOW NAVD88 DATUM.

WATER LINE NOTES:

1. INSTALL AWWA HDPE PIPELINE
2. TIE TO EXISTING WATERLINE
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13. CREEK CROSSING, SEE DETAIL EE, SHT D6
14. WATER SERVICE CONNECTION, SEE DRIGGS DETAIL #8/D2

SEWER LINE NOTES:

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ROADWAY NOTES:

23. ROADWAY APPROACH DETAIL SEE I/D1
24. ROADWAY CROSS-SECTION TYPICAL SEE G/D1
25. REFER TO FINAL PLAT FOR ROADWAY CENTERLINE CURVE & LINE DATA
26. EXISTING SEWER
27. EXISTING WATER

REV NO.	COMMENT	DATE
1	AS-BUILT	5/16/08

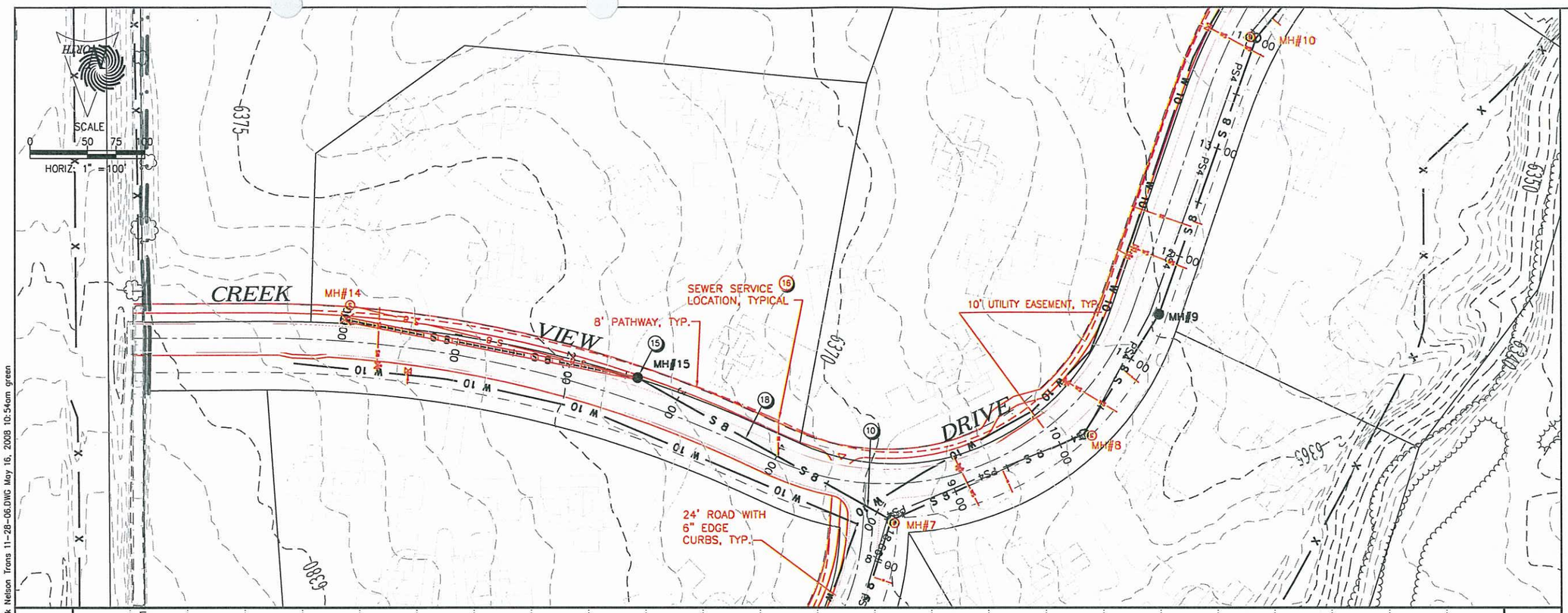
TETON CREEK PHASE III

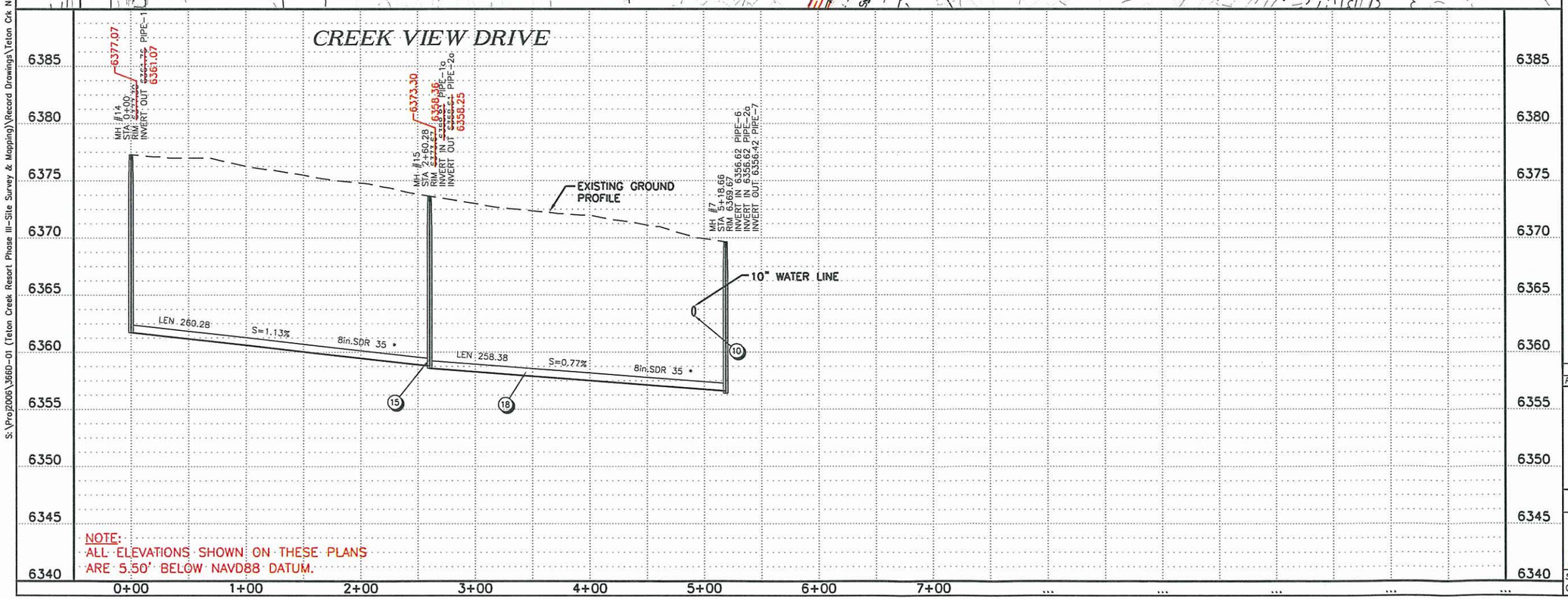
ROADWAY, WATER, AND WASTEWATER PROJECT
SEWER PLAN & PROFILE

RECORD DRAWING

SEI NO.	DESIGNED	DRAWN	CHECKED	SHEET NO.	
01758	JJL	PGE	EJS	17 of 38	PP10

S:\Proj2006\3660-01 (Teton Creek Resort Phase III-Site Survey & Mapping)\Record Drawings\Teton Crk Nelson Trons 11-28-06.DWG May 16, 2008 10:41am green





WATER LINE NOTES:

1. INSTALL AWWA HDPE PIPELINE
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4. INSTALL TEE W/BLIND FLANGE PER DETAIL N/D4
5. INSTALL TEE PER DETAIL N/D4
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12. INSTALL REDUCER
13. CREEK CROSSING, SEE DETAIL EE, SHT D6
14. WATER SERVICE CONNECTION, SEE DRIGGS DETAIL #8/D2

SEWER LINE NOTES:

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22. INSTALL AIR RELEASE VALVE, SEE DETAIL FF/D6

ROADWAY NOTES:

23. ROADWAY APPROACH DETAIL SEE I/D1
24. ROADWAY CROSS-SECTION TYPICAL SEE G/D1
25. REFER TO FINAL PLAT FOR ROADWAY CENTERLINE CURVE & LINE DATA
26. EXISTING SEWER
27. EXISTING WATER

REV NO.	COMMENT	DATE
1	AS-BUILT	5/16/08

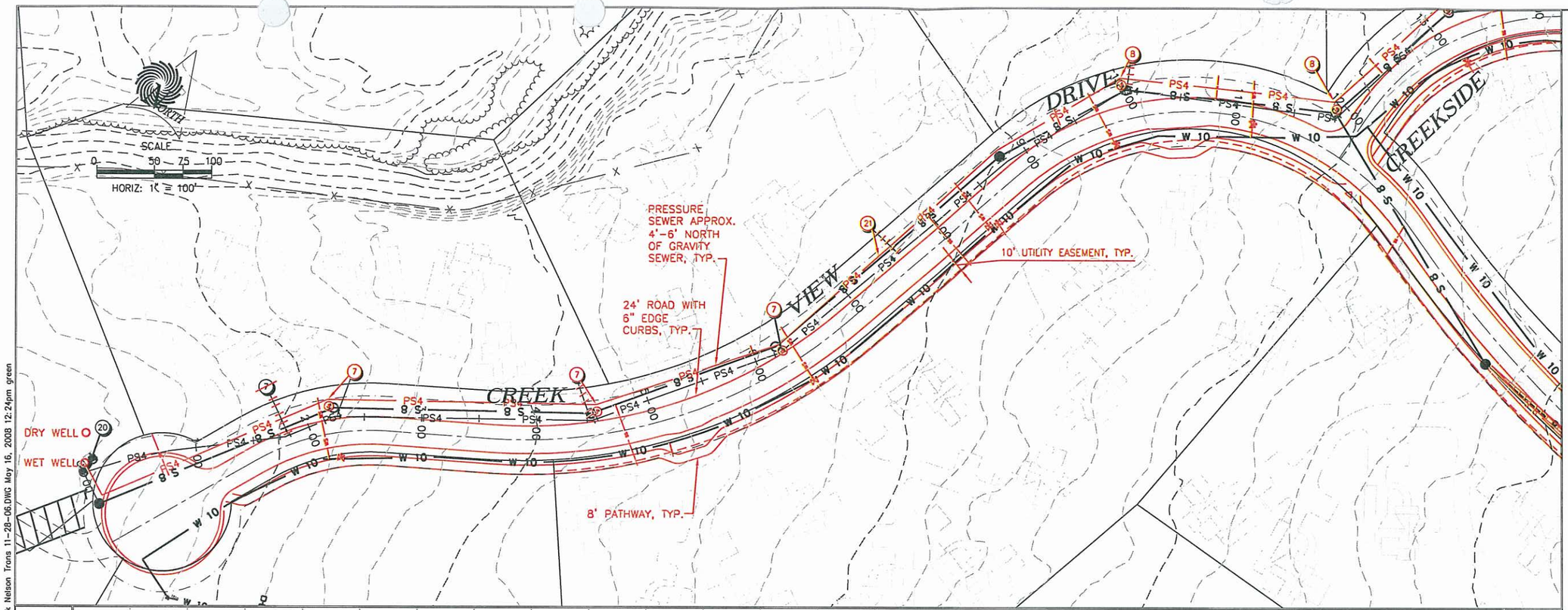
TETON CREEK PHASE III

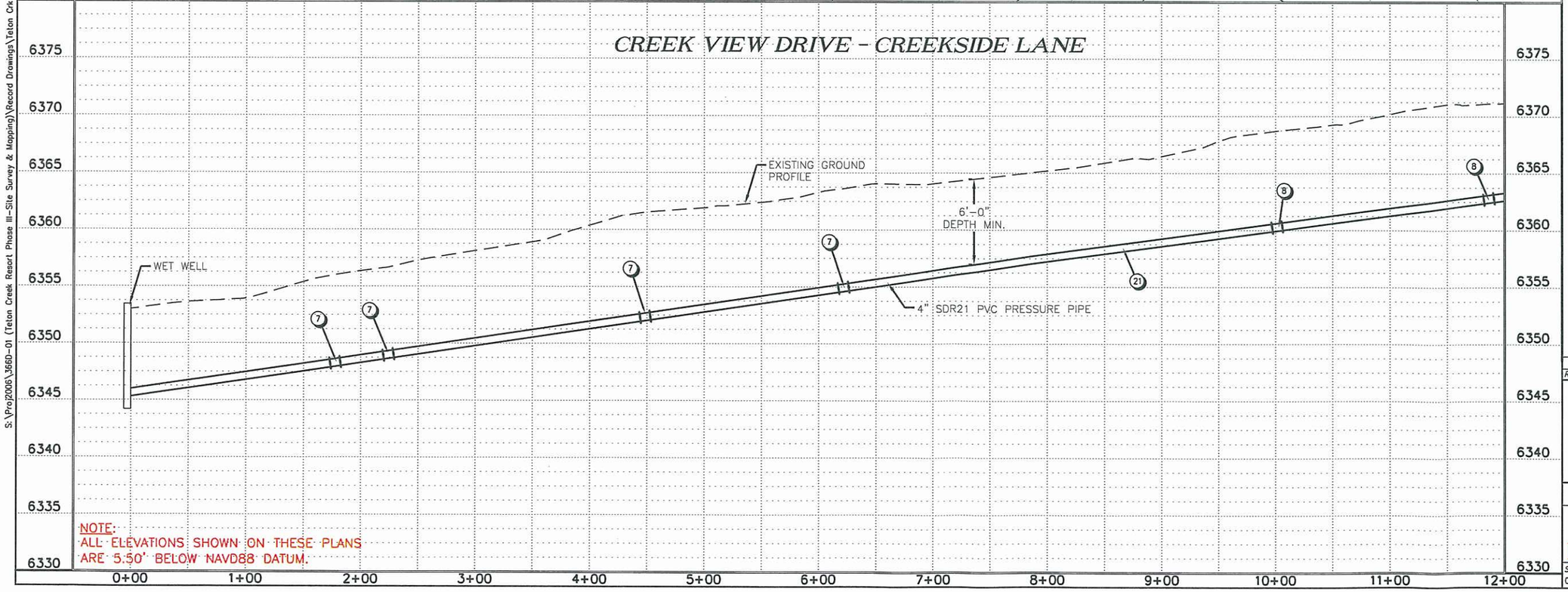
ROADWAY, WATER, AND WASTEWATER PROJECT
SEWER PLAN & PROFILE

RECORD DRAWING

SEI NO.	DESIGNED	DRAWN	CHECKED	SHEET NO.	
01758	JJL	PGE	EJS	18 of 38	PP11

S:\Proj2006\3660-01 (Teton Creek Resort Phase III-Site Survey & Mapping)\Record Drawings\Teton Crk Nelson Trans 11-28-06.DWG May 16, 2008 10:54am green





NOTE:
ALL ELEVATIONS SHOWN ON THESE PLANS ARE 5.50' BELOW NAVD88 DATUM.

WATER LINE NOTES:

1. INSTALL AWWA HDPE PIPELINE
2. TIE TO EXISTING WATERLINE
3. INSTALL NEW FIRE HYDRANT PER DRIGGS DETAIL #10/D2
4. INSTALL TEE W/BLIND FLANGE PER DETAIL N/D4
5. INSTALL TEE PER DETAIL N/D4
6. INSTALL 90° BEND PER DETAIL N/D4
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8. INSTALL 45° BEND PER DETAIL N/D4
9. INSTALL GATE VALVE PER DRIGGS DETAIL #9/D3
10. MAINTAIN 18" VERTICAL CLEARANCE BETWEEN WATER & SEWER
11. INSTALL AIR/VACUUM RELEASE PER DETAIL M/D4
12. INSTALL REDUCER
13. CREEK CROSSING, SEE DETAIL EE, SHT D6
14. WATER SERVICE CONNECTION, SEE DRIGGS DETAIL #8/D2

SEWER LINE NOTES:

15. INSTALL MANHOLE PER DRIGGS DETAIL #14/D5
16. INSTALL 4" SERVICE LATERAL PER DETAIL DRIGGS DETAIL #12/D6
17. TIE TO EXISTING MH
18. INSTALL 8" SDR35 PVC SEWER
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20. INSTALL LIFT STATION AND EXISTING WET WELL, SEE A/LS1
21. INSTALL 4" PVC CLASS 200 SEWER LINE
22. INSTALL AIR RELEASE VALVE, SEE DETAIL FF/D6

ROADWAY NOTES:

23. ROADWAY APPROACH DETAIL SEE I/D1
24. ROADWAY CROSS-SECTION TYPICAL SEE G/D1
25. REFER TO FINAL PLAT FOR ROADWAY CENTERLINE CURVE & LINE DATA
26. EXISTING SEWER
27. EXISTING WATER

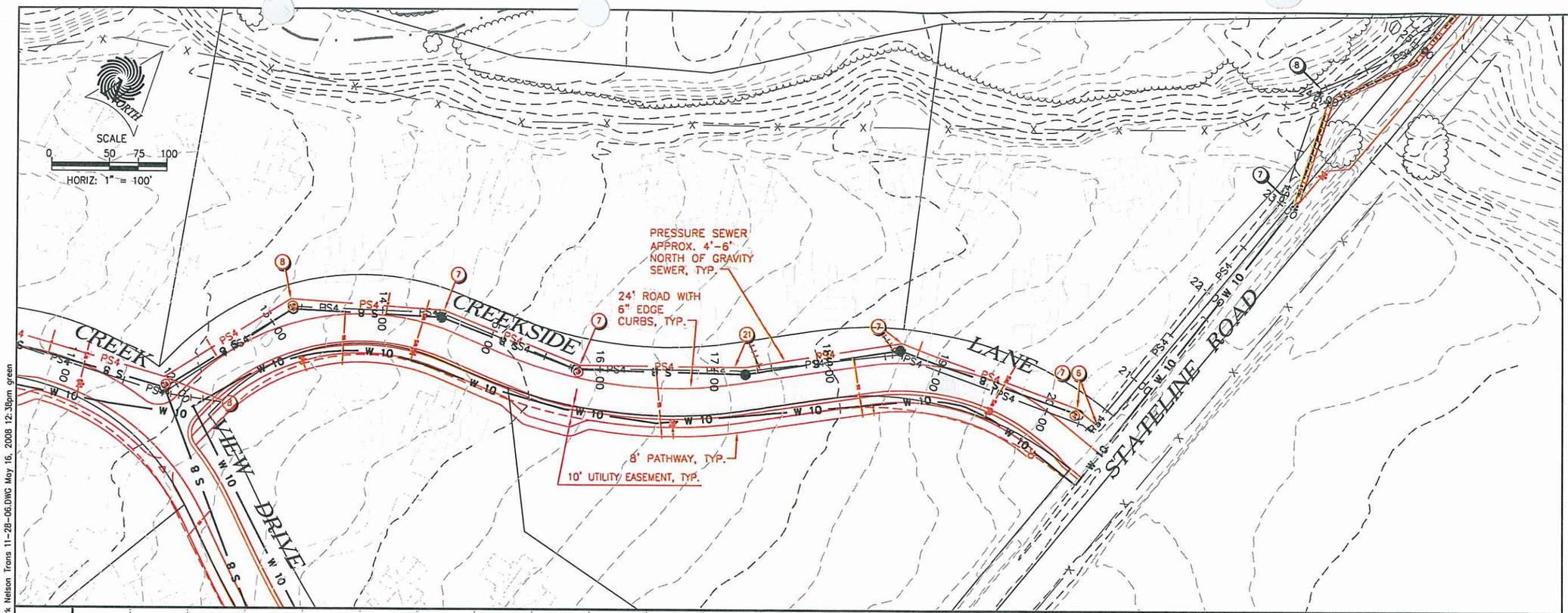
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1	AS-BUILT	5/16/08

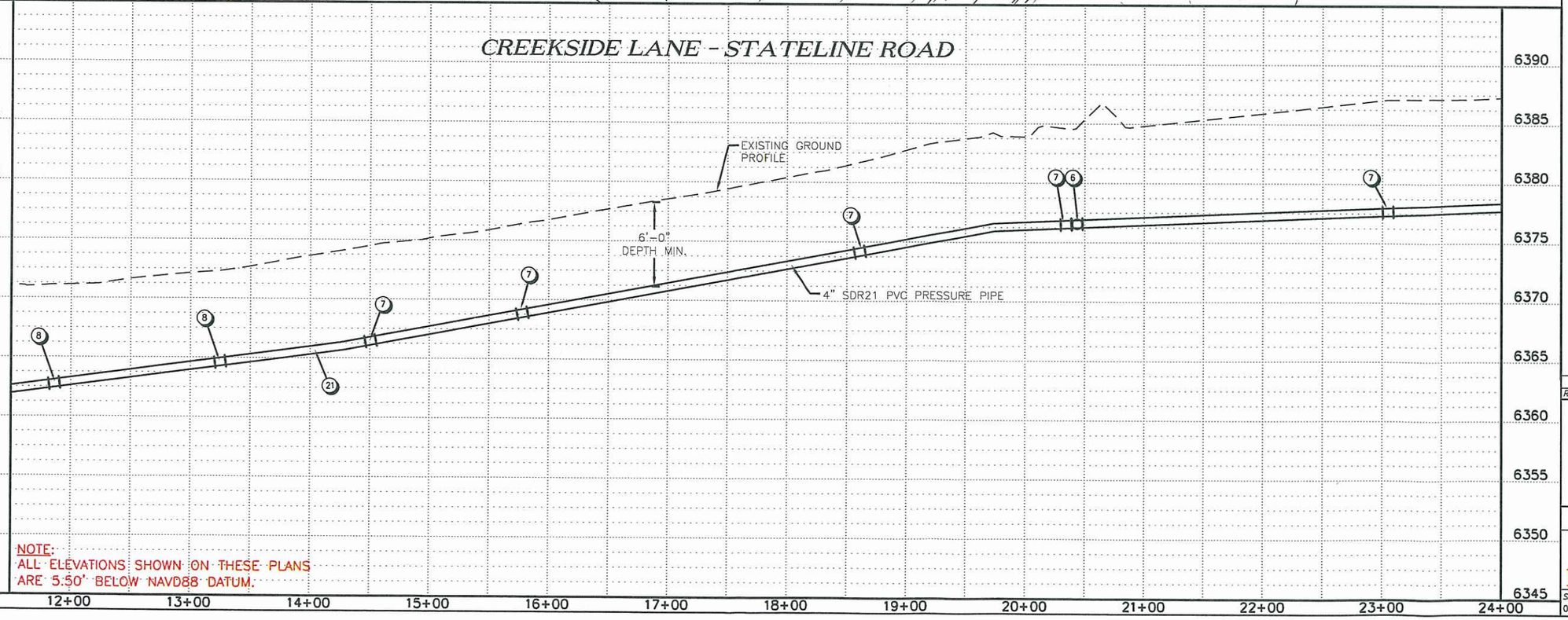
TETON CREEK PHASE III

ROADWAY, WATER, AND WASTEWATER PROJECT
SEWER PRESSURE PIPE PLAN & PROFILE
RECORD DRAWING

SEI NO.	DESIGNED	DRAWN	CHECKED	SHEET NO.	
01758	JJL	PGE	EJS	19 of 38	PP12

S:\Proj2006\3660-01 (Teton Creek Resort Phase III-Site Survey & Mapping)\Record Drawings\Teton Crk Nelson Trans 11-28-06.DWG May 16, 2008 12:24pm green





NOTE:
ALL ELEVATIONS SHOWN ON THESE PLANS ARE 5.50' BELOW NAVD88 DATUM.

WATER LINE NOTES:

1. INSTALL AWWA HDPE PIPELINE
2. TIE TO EXISTING WATERLINE
3. INSTALL NEW FIRE HYDRANT PER DRIGGS DETAIL #10/D2
4. INSTALL TEE W/BLIND FLANGE PER DETAIL N/D4
5. INSTALL TEE PER DETAIL N/D4
6. INSTALL 90° BEND PER DETAIL N/D4
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8. INSTALL 45° BEND PER DETAIL N/D4
9. INSTALL GATE VALVE PER DRIGGS DETAIL #9/D3
10. MAINTAIN 18" VERTICAL CLEARANCE BETWEEN WATER & SEWER
11. INSTALL AIR/VACUUM RELEASE PER DETAIL M/D4
12. INSTALL REDUCER
13. CREEK CROSSING, SEE DETAIL EE, SHT D6
14. WATER SERVICE CONNECTION, SEE DRIGGS DETAIL #8/D2

SEWER LINE NOTES:

15. INSTALL MANHOLE PER DRIGGS DETAIL #14/D5
16. INSTALL 4" SERVICE LATERAL PER DETAIL DRIGGS DETAIL #12/D6
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21. INSTALL 4" PVC CLASS 200 SEWER LINE
22. INSTALL AIR RELEASE VALVE, SEE DETAIL FF/D6

ROADWAY NOTES:

23. ROADWAY APPROACH DETAIL SEE I/D1
24. ROADWAY CROSS-SECTION TYPICAL SEE G/D1
25. REFER TO FINAL PLAT FOR ROADWAY CENTERLINE CURVE & LINE DATA
26. EXISTING SEWER
27. EXISTING WATER

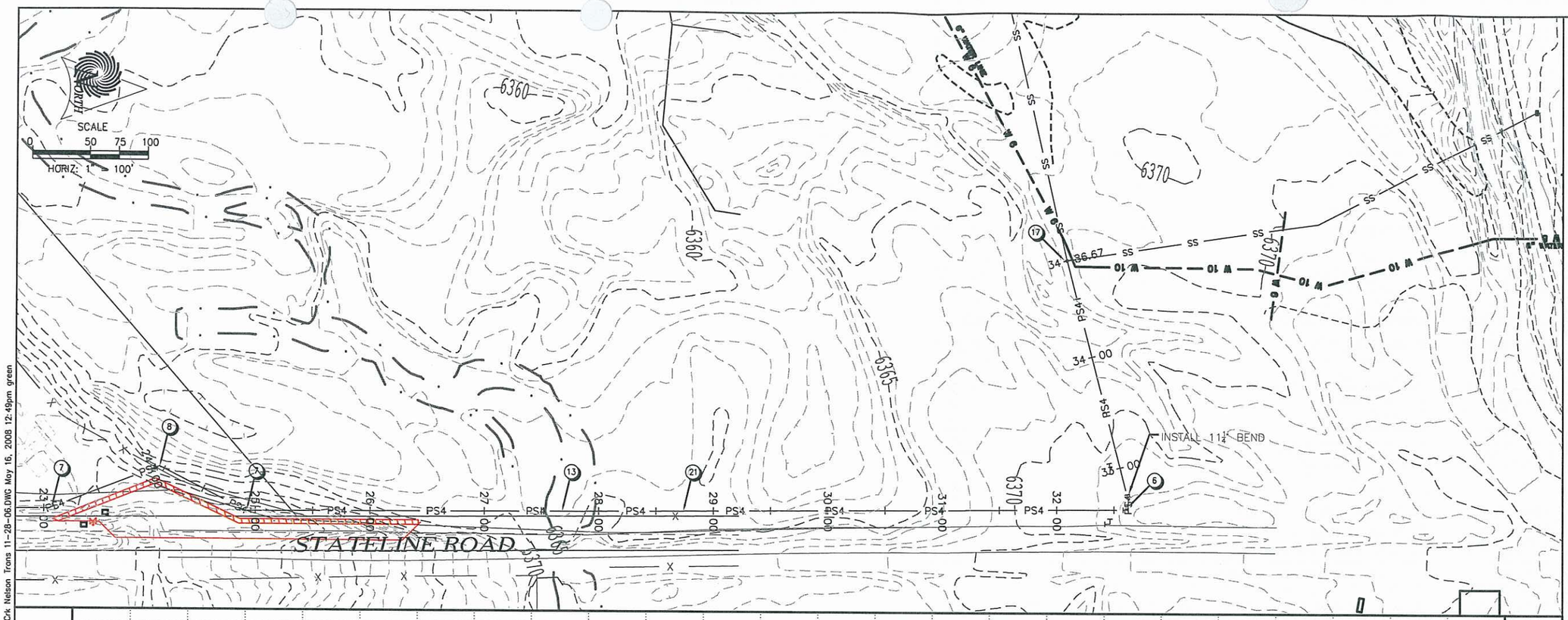
REV NO.	COMMENT	DATE
1	AS-BUILT	5/16/08

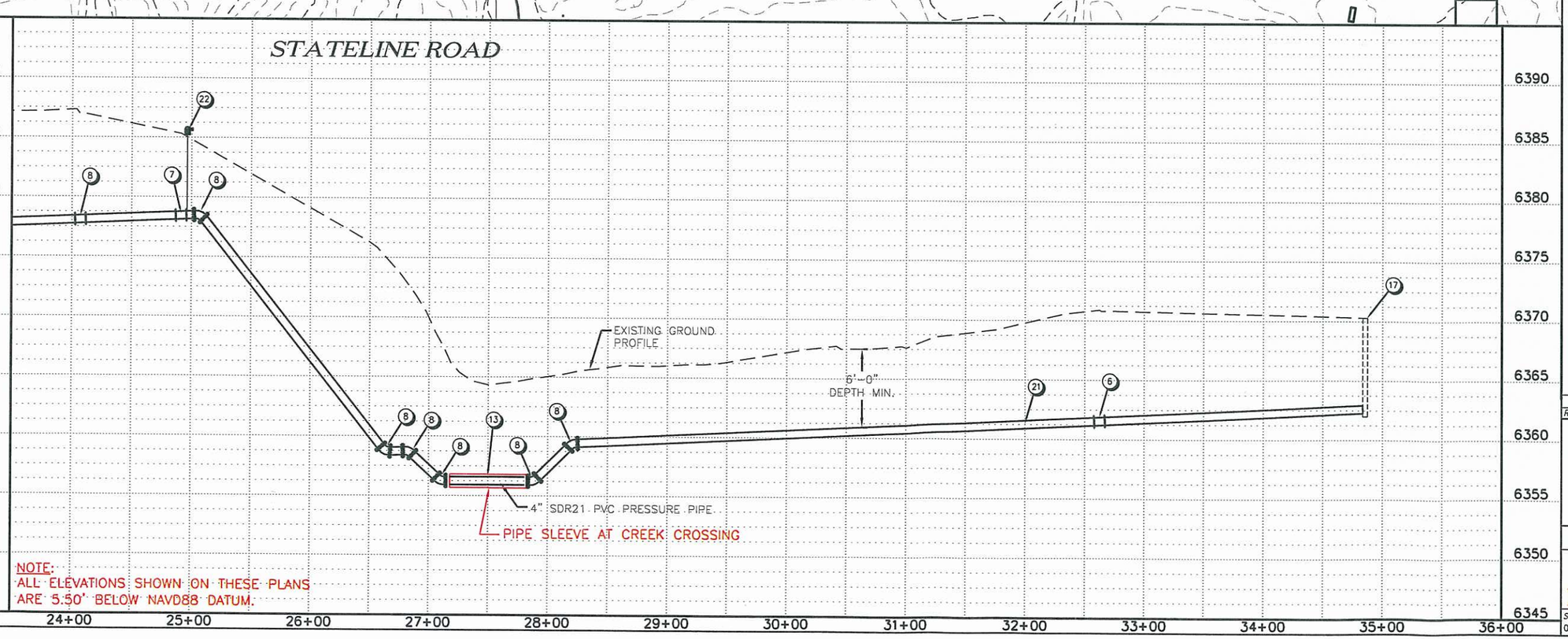
TETON CREEK PHASE III

ROADWAY, WATER, AND WASTEWATER PROJECT
SEWER PRESSURE PIPE PLAN & PROFILE
RECORD DRAWING

SEI NO.	DESIGNED	DRAWN	CHECKED	SHEET NO.	
01758	JJL	PGE	EJS	20 of 38	PP13

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WATER LINE NOTES:

1. INSTALL AWWA HDPE PIPELINE
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25. REFER TO FINAL PLAT FOR ROADWAY CENTERLINE CURVE & LINE DATA
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27. EXISTING WATER

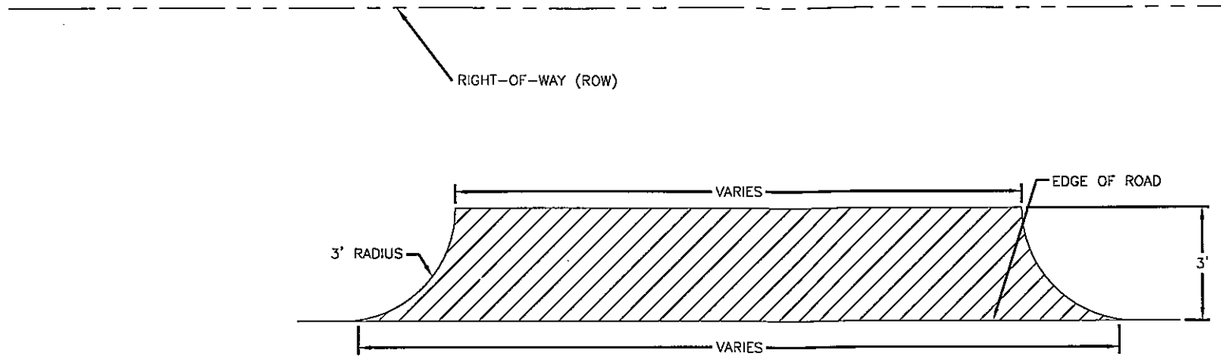
REV NO.	COMMENT	DATE
1	AS-BUILT	5/16/08

TETON CREEK PHASE III

ROADWAY, WATER, AND WASTEWATER PROJECT
SEWER PRESSURE PIPE PLAN & PROFILE
RECORD DRAWING

SEI NO.	DESIGNED	DRAWN	CHECKED	SHEET NO.	
01758	JJL	PGE	EJS	21 of 38	PP14

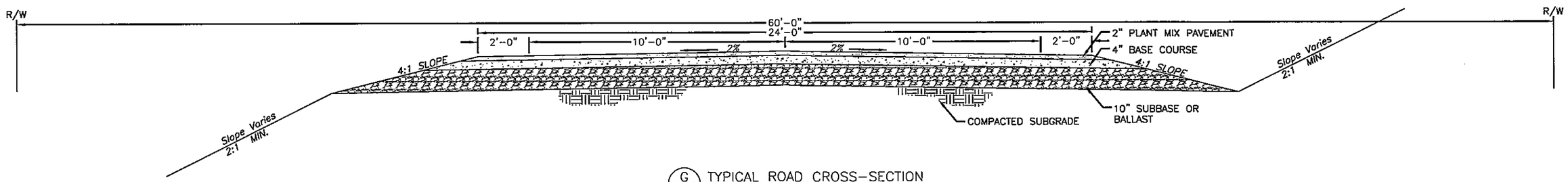
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B DRIVEWAY APPROACH
SCALE: 1"=6'

NOTES: 1. BASE SHALL BE PREPARED PRIOR TO PAVING, INCLUDING ADDITIONAL MATERIAL, GRADING, COMPACTION, AND CLEANING.

2. APPROACH SHALL BE BLENDED TO EXISTING SURFACE



G TYPICAL ROAD CROSS-SECTION

REV NO.	COMMENT	DATE

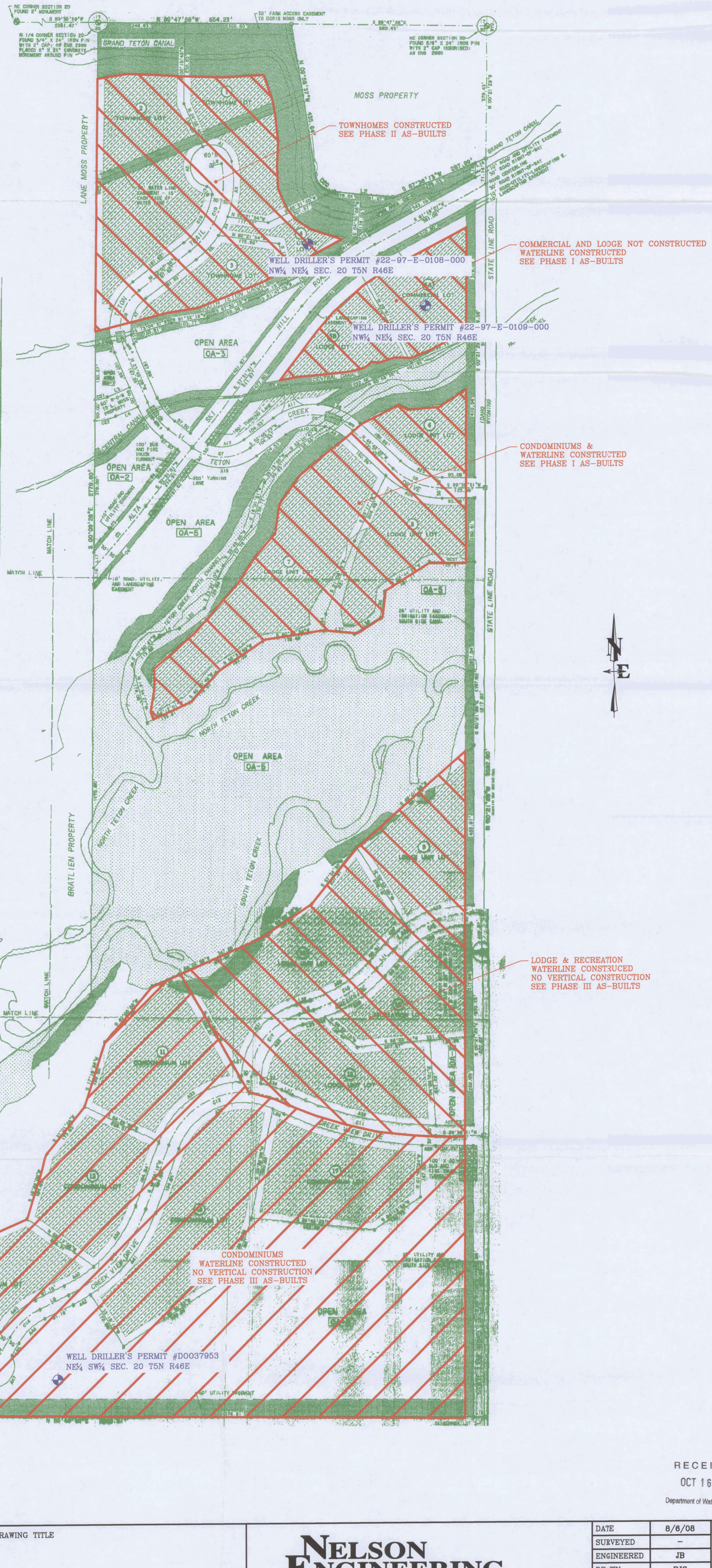
TETON CREEK PHASE III

ROADWAY, WATER, AND WASTEWATER PROJECT
ROADWAY DETAILS

RECORD DRAWING

SEI NO.	DESIGNED	DRAWN	CHECKED	SHEET NO.	
01758	JJL	PGE	EJS	24 of 38	D1

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DRAWING NO: 1	JOB TITLE: TETON CREEK RESORT	DRAWING TITLE	NELSON ENGINEERING 30 N. 1ST EAST, DRIGGS IDAHO (208) 354-2087	DATE: 8/6/08	REV.
JOB NO: 07-1053-01				SURVEYED: -	
				ENGINEERED: JB	
				DRAWN: BJG	
				CHECKED:	
				APPROVED:	

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