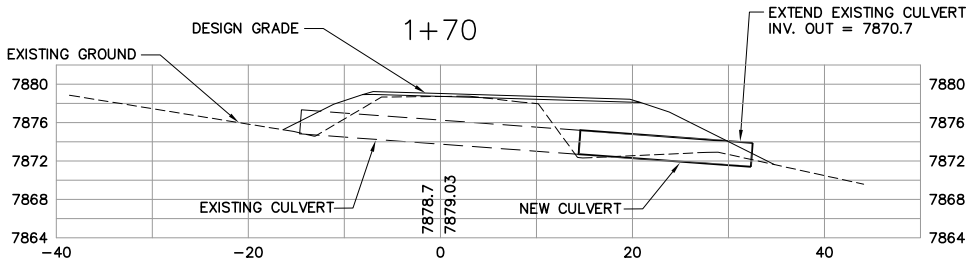
AG-0355-S-09-0004

NOTE: CULVERTS PROJECTED TO NEAREST CROSS SECTION

ALL SLOPES PER TYPICAL SECTION UNLESS OTHERWISE LABELED.

1+70



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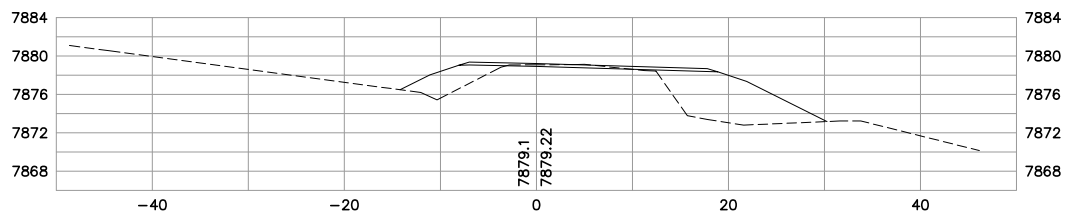

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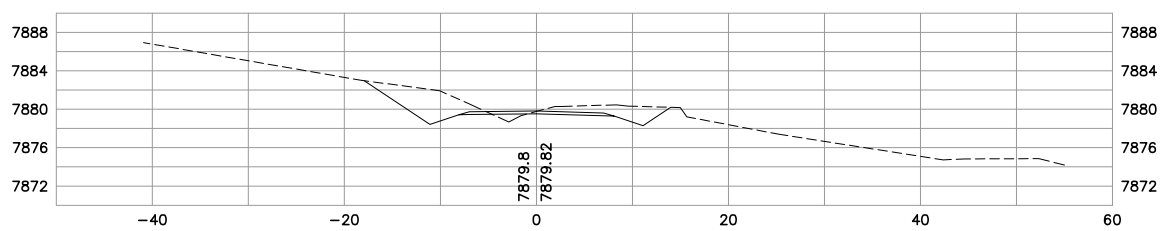

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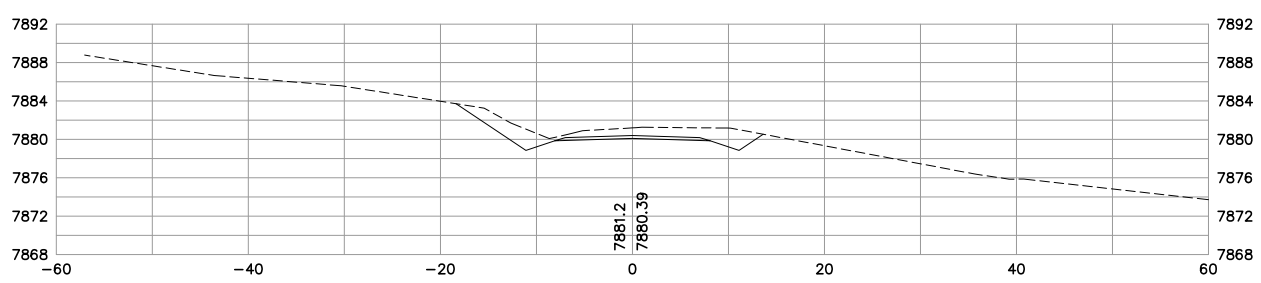

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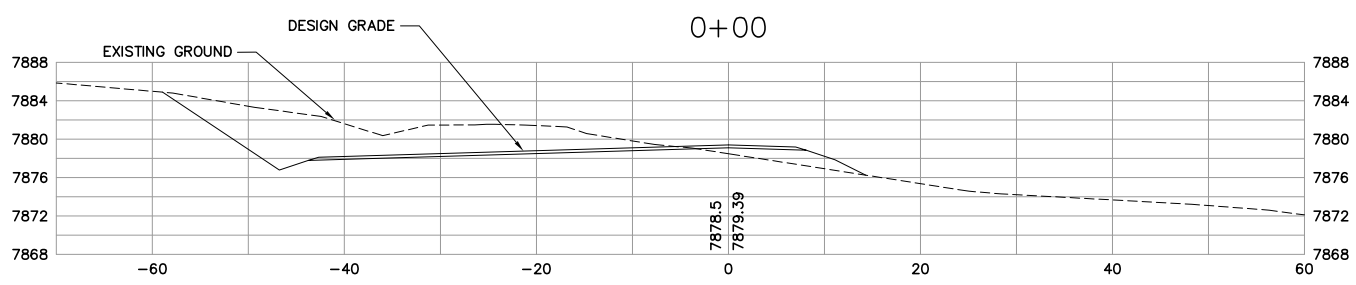
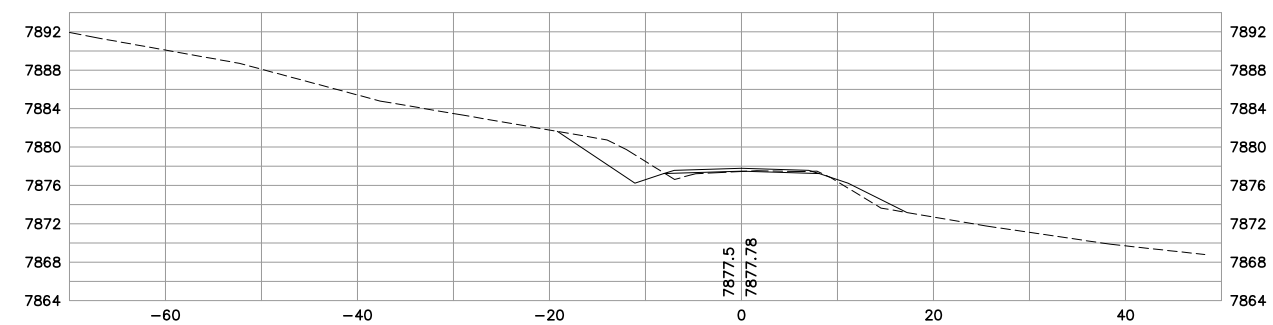
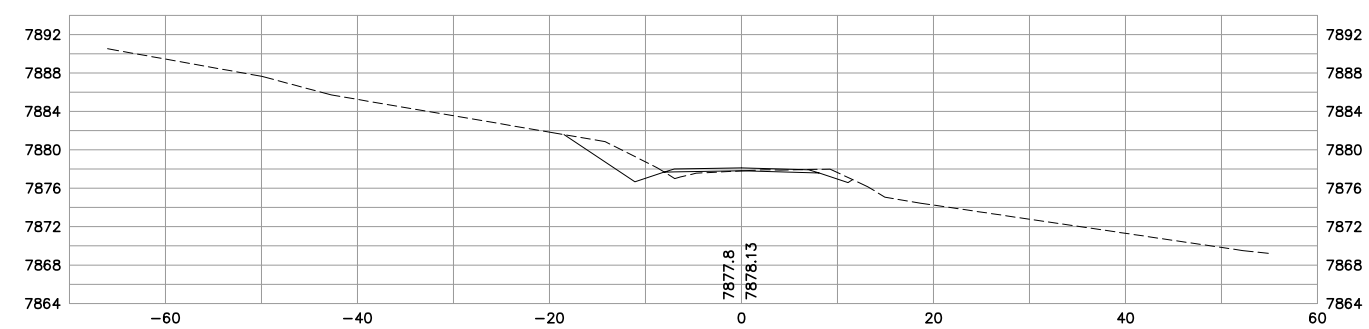


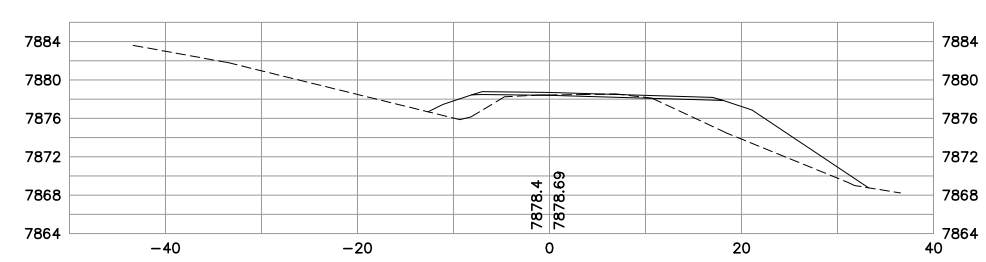
2+77.18



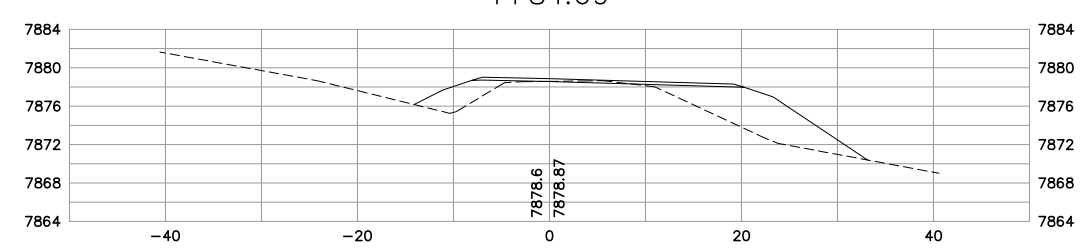
2+50



2+00



1+84.69



No.	Revision	By	Date
1	50% SUBMITTAL	WBL	6/23/06
2	95% SUBMITTAL	WBL	8/31/06
3	CONST. PLANS	WBL	11/10/06

WARNING 0 1 2 IF THIS BAR DOES NOT MEASURE 1" THEN DRAWING IS NOT TO SCALE

U.S.D.A. FOREST SERVICE – REGION 1
BEARTOOTH RANGER DISTRICT – CUSTER NATIONAL FOREST
RECONSTRUCTION OF WEST FORK ROCK CREEK ROAD #2071
PHASE III
CROSS SECTIONS – STA. 0+00 TO STA. 2+77.18

GREAT WEST ENGINEERING
2030 11th AVENUE
HELENA, MT 59601
(406) 449-8627, FAX (406) 449-8631

GreatWest engineering

Sheet No.
XS–1

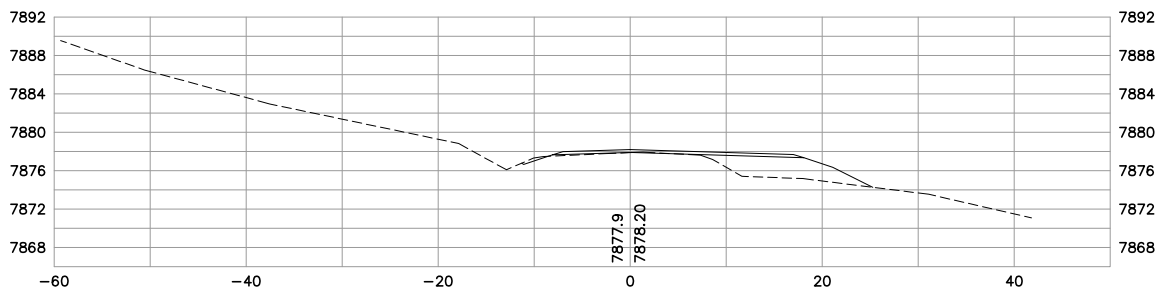
JPS - cross-sec-layout-1.dwg - Wed, 30 Aug 2006 - 13:00

AG-0355-S-09-0004

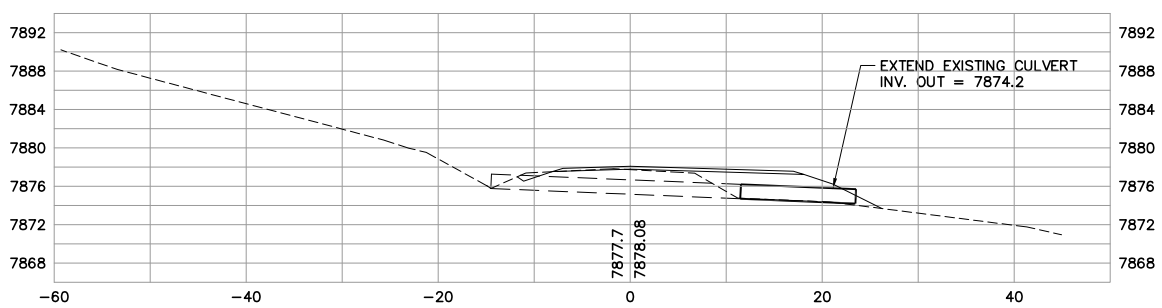
NOTE: CULVERTS PROJECTED TO NEAREST CROSS SECTION

ALL SLOPES PER TYPICAL SECTION UNLESS OTHERWISE LABELED.

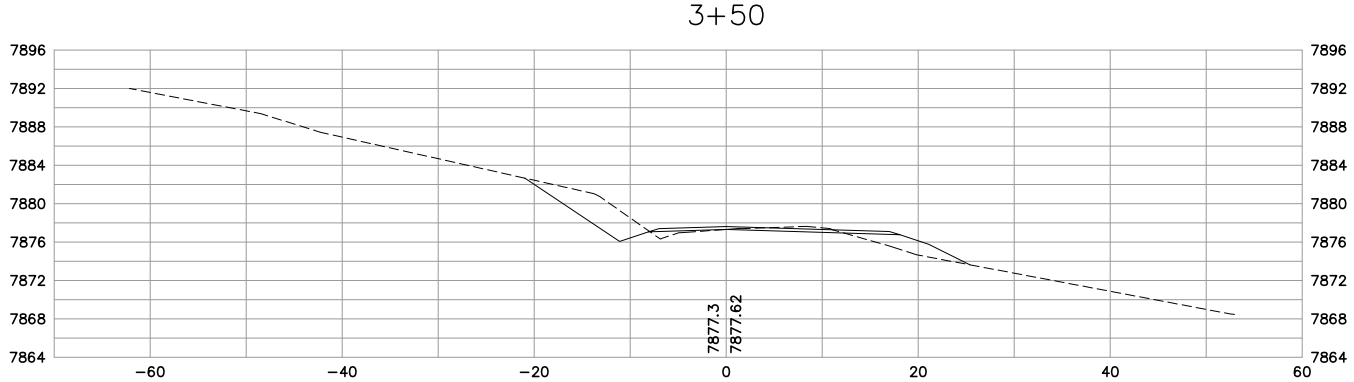
4+00



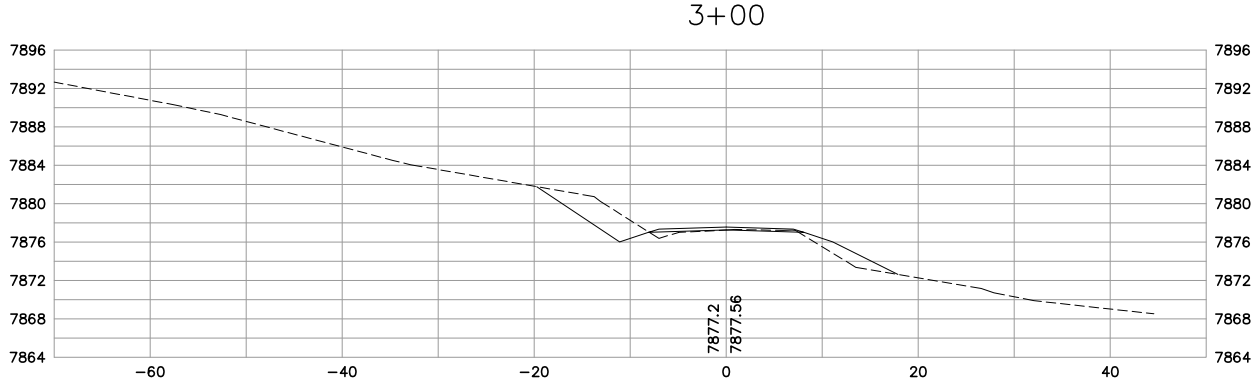
3+89



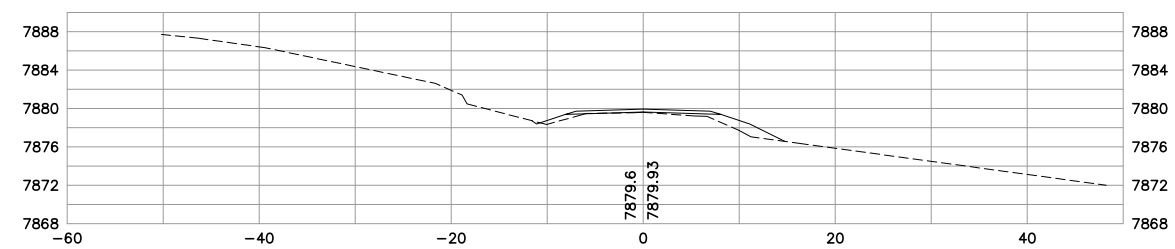
3+50



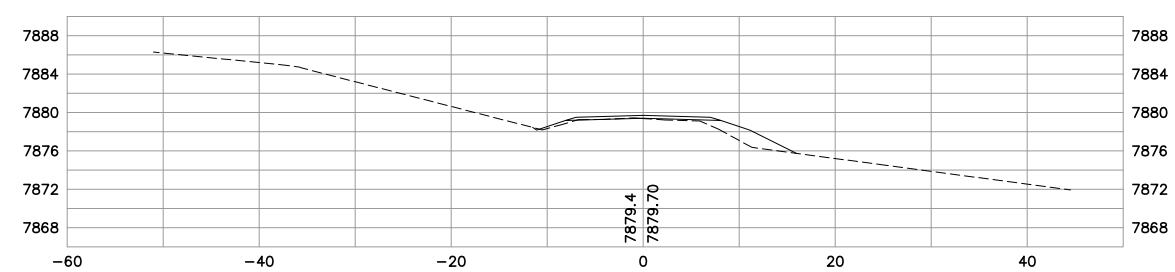
3+00



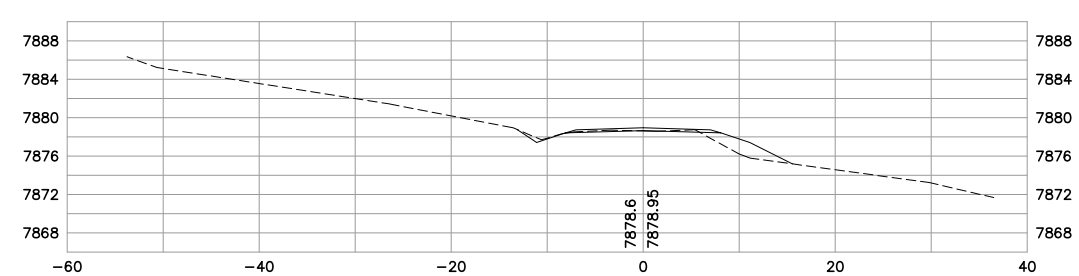
5+37.18



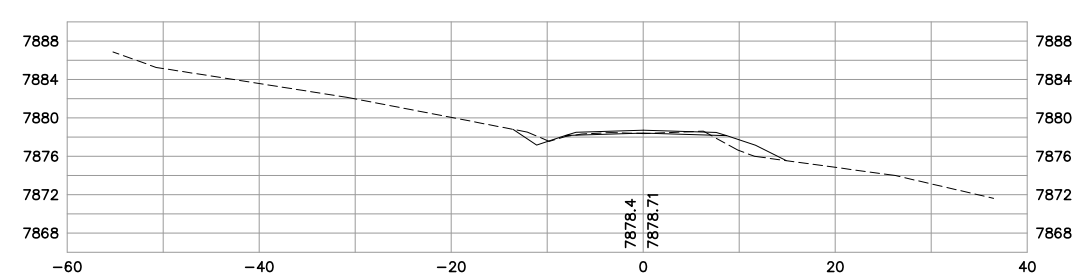
5+05.65



4+50



4+43.82



No.	Revision	By	Date
1	50% SUBMITTAL	WBL	6/23/06
2	95% SUBMITTAL	WBL	8/31/06
3	CONST. PLANS	WBL	11/10/06

WARNING
0 1 2
IF THIS BAR DOES NOT MEASURE 1" THEN DRAWING IS NOT TO SCALE

U.S.D.A. FOREST SERVICE – REGION 1
BEARTOOTH RANGER DISTRICT – CUSTER NATIONAL FOREST
RECONSTRUCTION OF WEST FORK ROCK CREEK ROAD #2071
PHASE III
CROSS SECTIONS – STA. 3+00 TO STA. 5+37.16

GREAT WEST ENGINEERING
2030 11th AVENUE
HELENA, MT 59601
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GreatWest engineering

Sheet No.
XS–2

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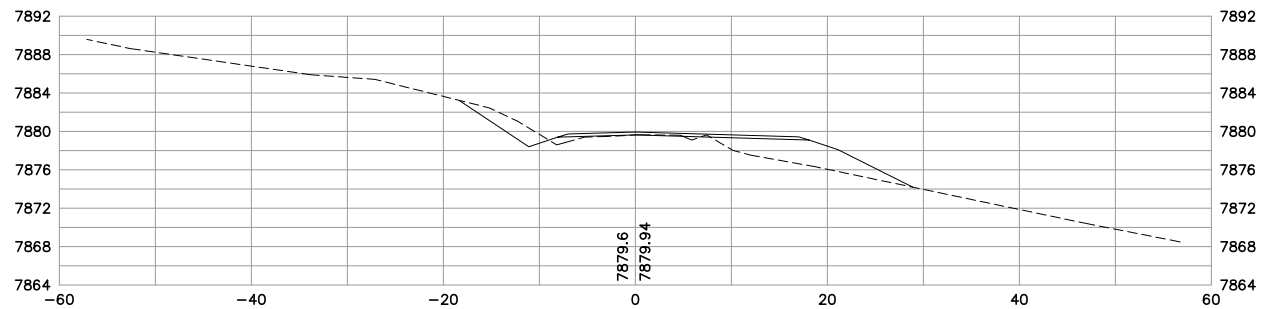
NOTE: CULVERTS PROJECTED
TO NEAREST CROSS SECTION

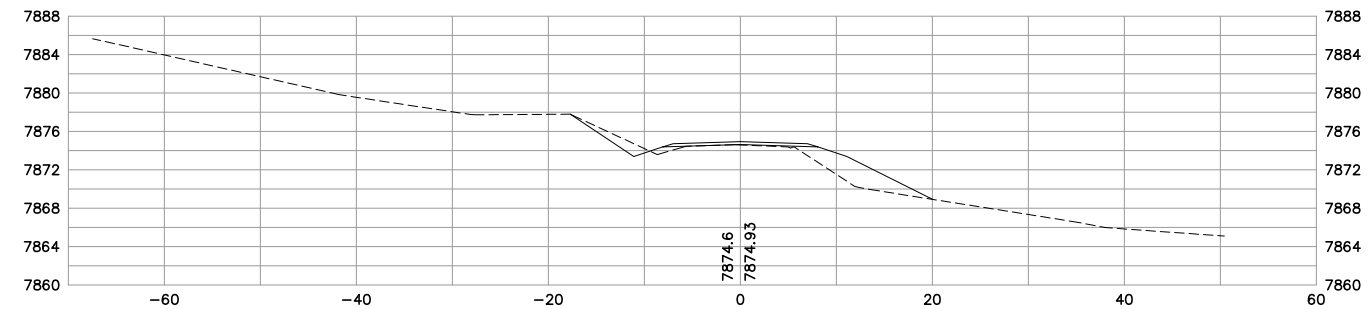
ALL SLOPES PER TYPICAL SECTION
UNLESS OTHERWISE LABELED.

AG-0355-S-09-0004

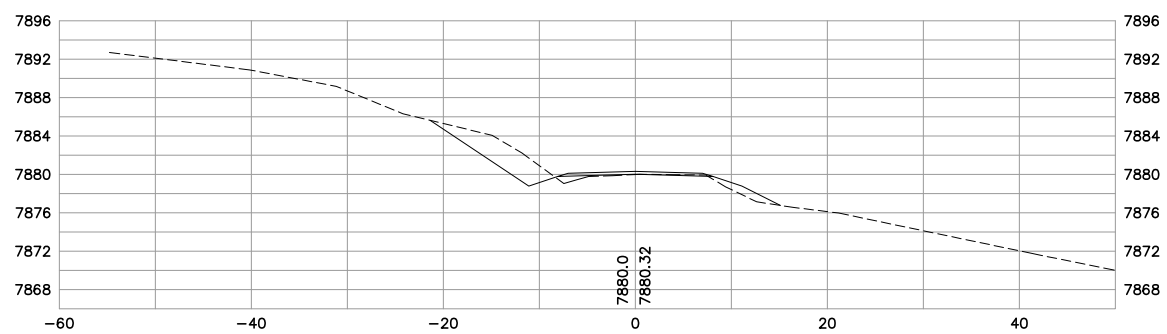
7+00



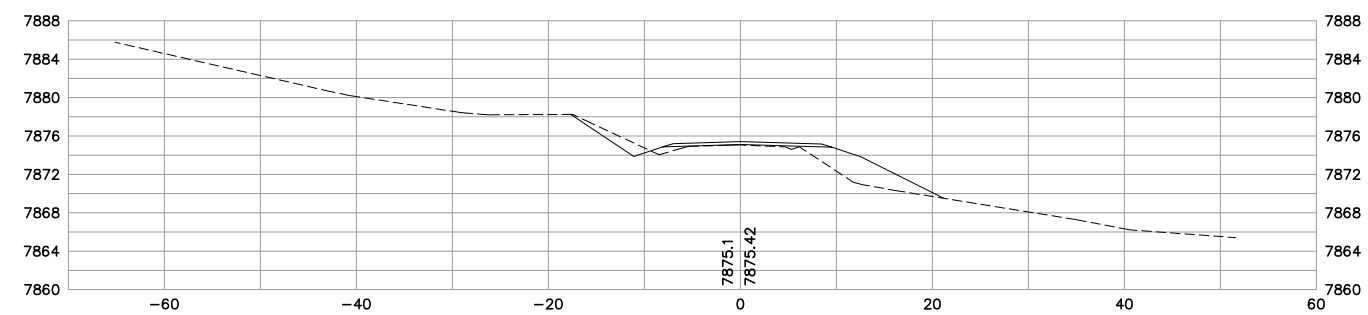
8+00



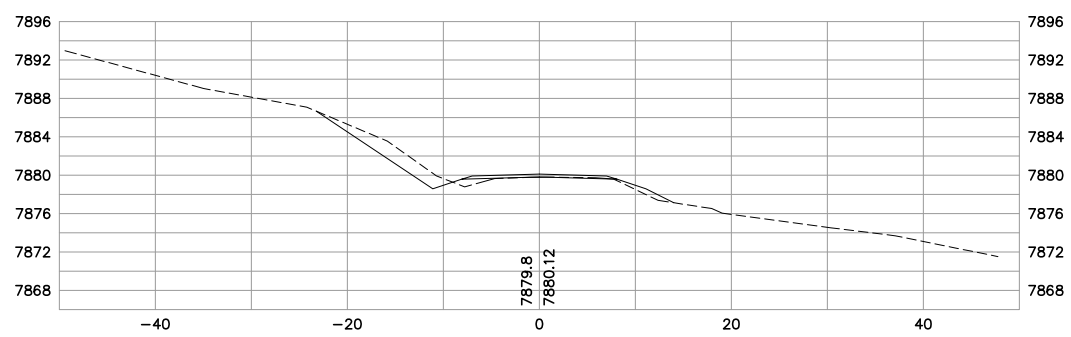
6+49.27



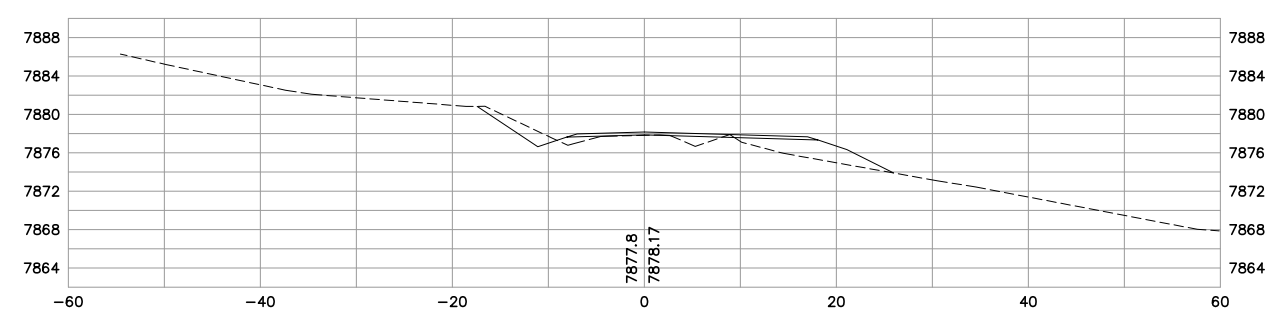
7+92.95



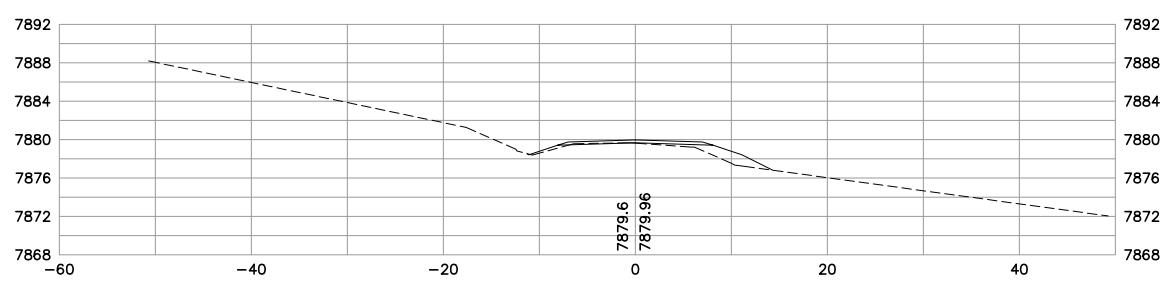
6+00



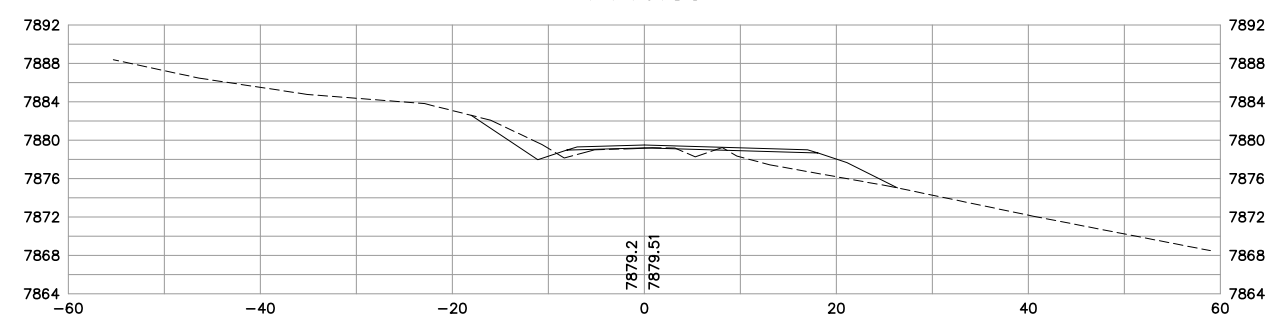
7+50



5+50



7+16.83



No.	Revision	By	Date
1	50% SUBMITTAL	WBL	6/23/06
2	95% SUBMITTAL	WBL	8/31/06
3	CONST. PLANS	WBL	11/10/06

WARNING
0 1 2
IF THIS BAR DOES NOT MEASURE 1" THEN DRAWING IS NOT TO SCALE

U.S.D.A. FOREST SERVICE – REGION 1
BEARTOOTH RANGER DISTRICT – CUSTER NATIONAL FOREST
RECONSTRUCTION OF WEST FORK ROCK CREEK ROAD #2071
PHASE III
CROSS SECTIONS – STA. 5+50 TO STA. 8+00

GREAT WEST ENGINEERING
2030 11th AVENUE
HELENA, MT 59601
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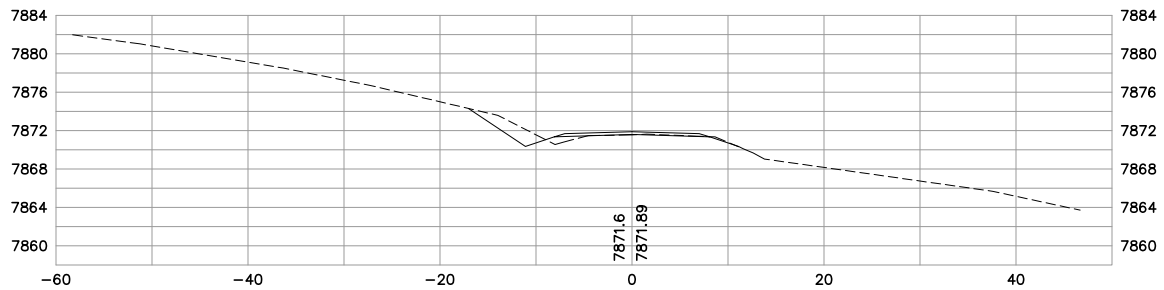
Sheet No.
XS–3

JPS - cross-sec-layout-1.dwg - Wed, 30 Aug 2006 - 13:00

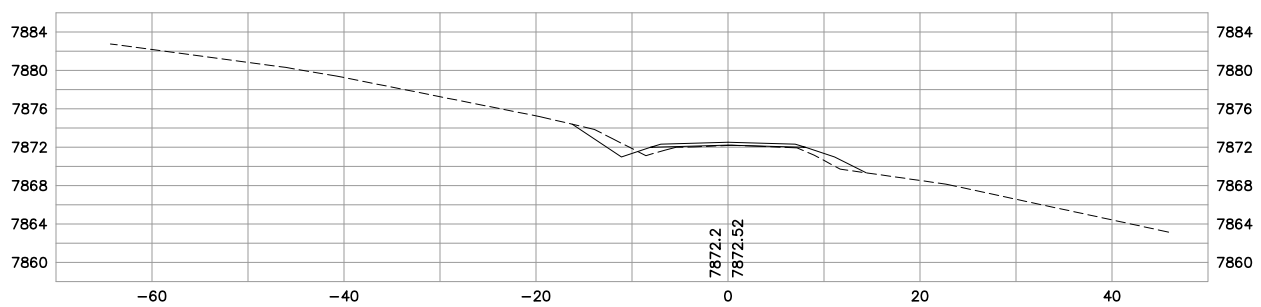
NOTE: CULVERTS PROJECTED
TO NEAREST CROSS SECTION

ALL SLOPES PER TYPICAL SECTION
UNLESS OTHERWISE LABELED.

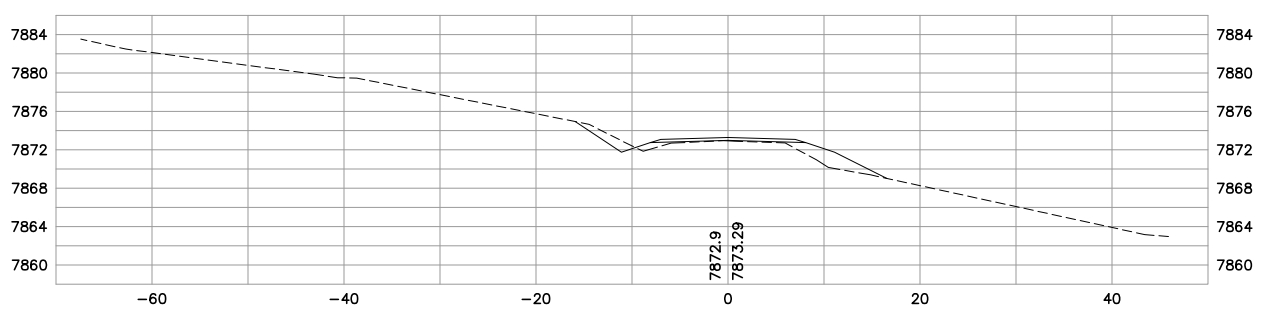
9+00



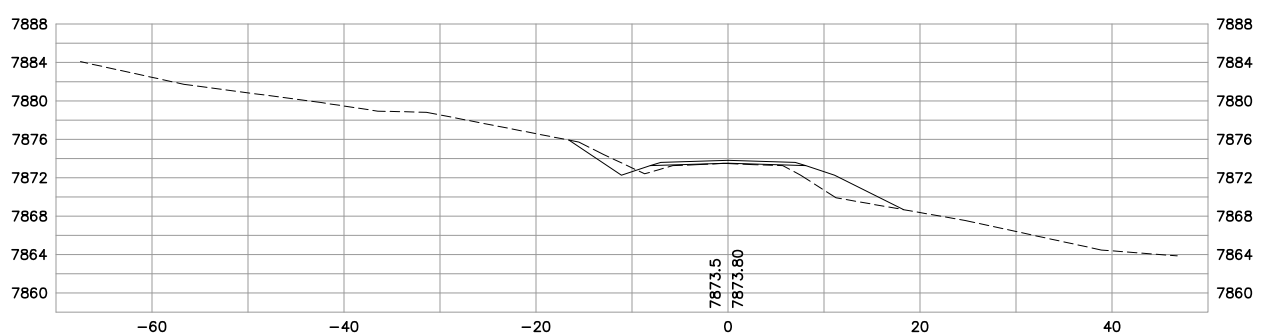
8+77.72



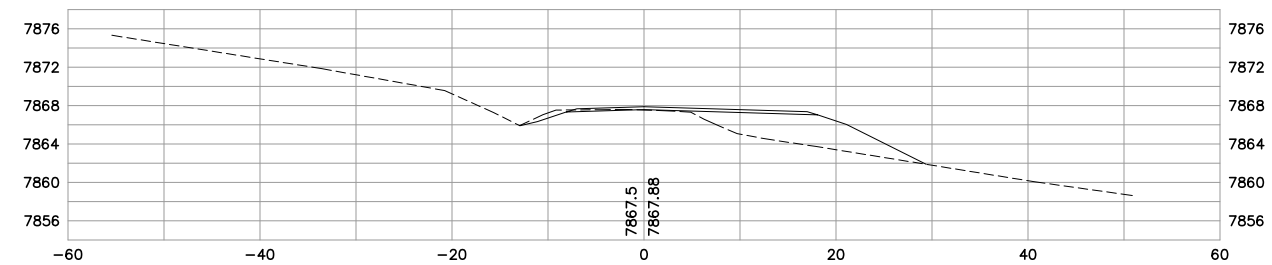
8+50



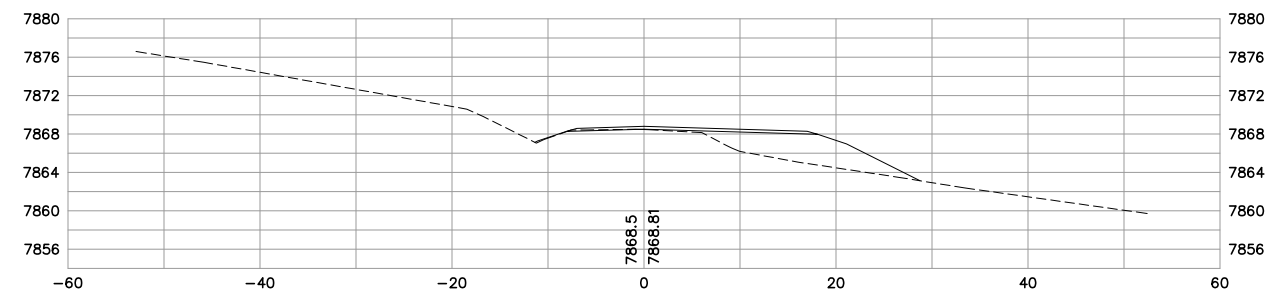
8+31.81



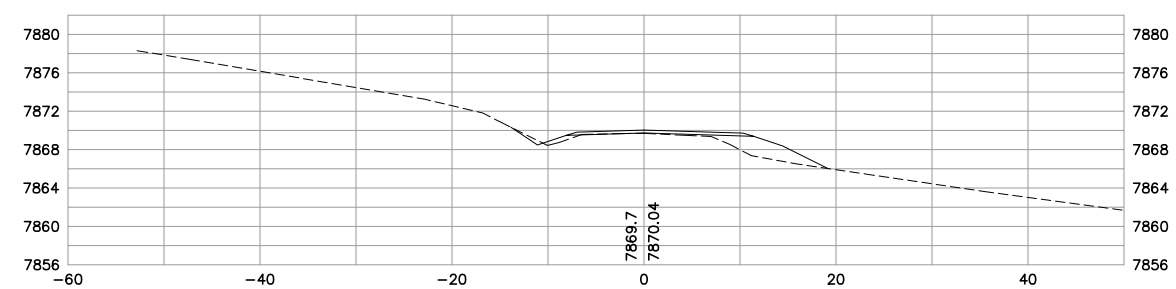
10+00



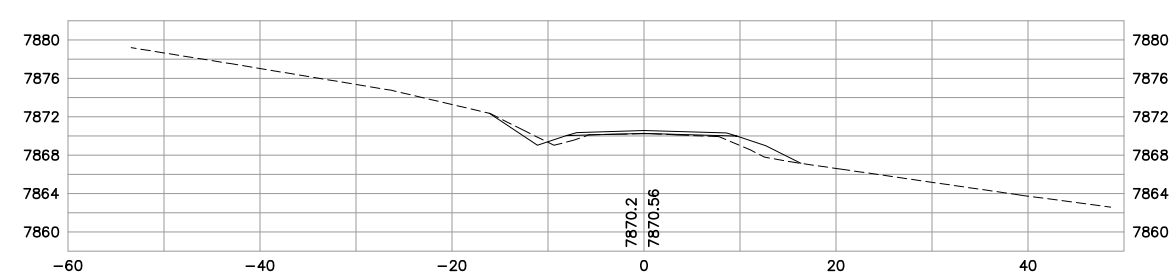
9+77.96



9+50



9+38.29



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No.	Revision	By	Date
1	50% SUBMITTAL	WBL	6/23/06
2	95% SUBMITTAL	WBL	8/31/06
3	CONST. PLANS	WBL	11/10/06

WARNING
0 1 2
IF THIS BAR DOES NOT MEASURE 1" THEN DRAWING IS NOT TO SCALE

U.S.D.A. FOREST SERVICE – REGION 1
BEARTOOTH RANGER DISTRICT – CUSTER NATIONAL FOREST
RECONSTRUCTION OF WEST FORK ROCK CREEK ROAD #2071
PHASE III
CROSS SECTIONS – STA. 8+31.81 TO STA. 10+00

GREAT WEST ENGINEERING
2030 11th AVENUE
HELENA, MT 59601
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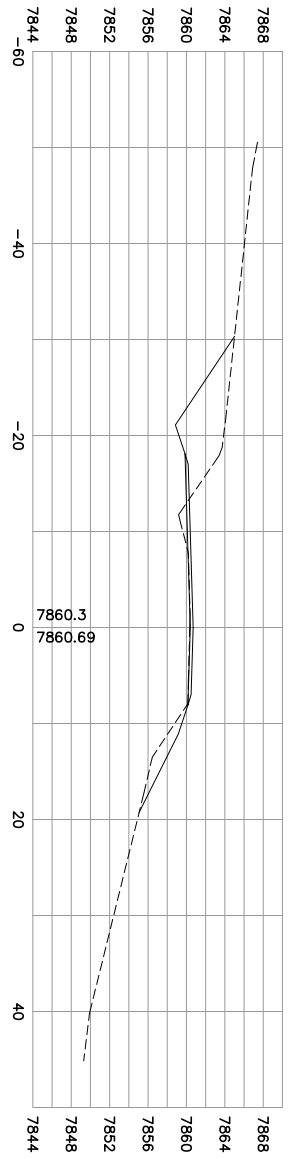
Sheet No.
XS–4

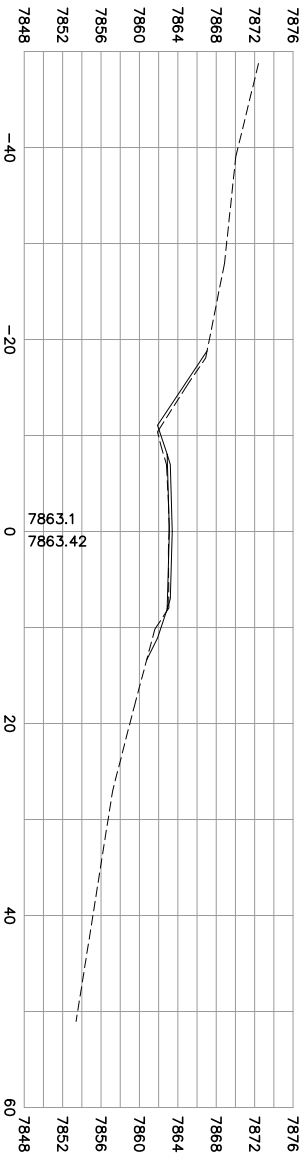
JPS - cross-sec-layout-1.dwg - Wed, 30 Aug 2006 - 13:00

NOTE: CULVERTS PROJECTED TO NEAREST CROSS SECTION

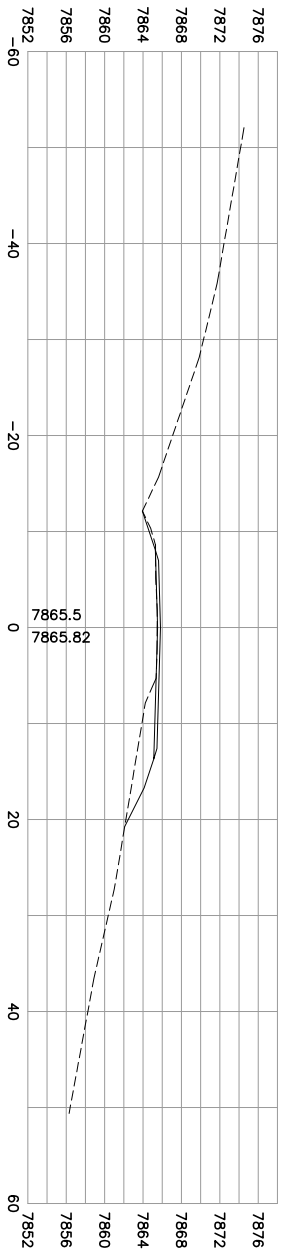
ALL SLOPES PER TYPICAL SECTION UNLESS OTHERWISE LABELED.



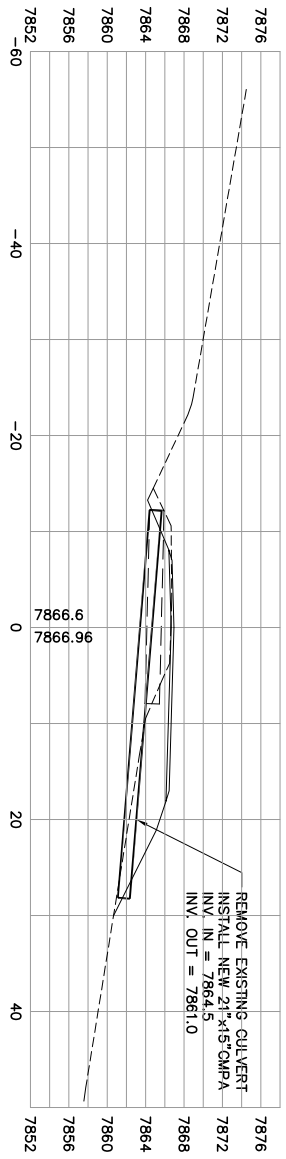
11+50



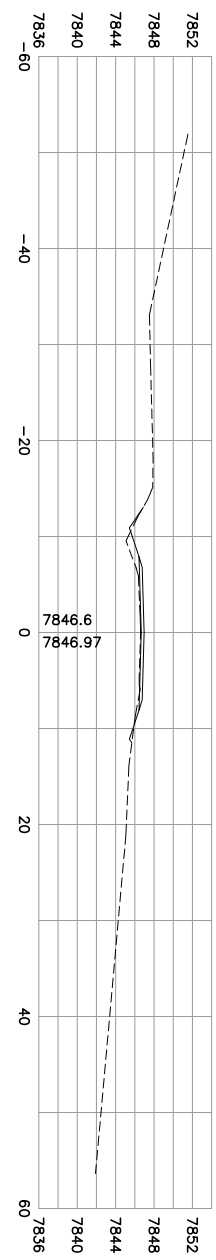
11+00



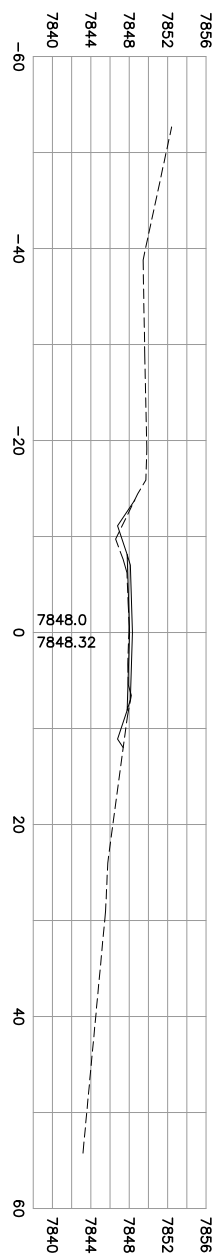
10+50



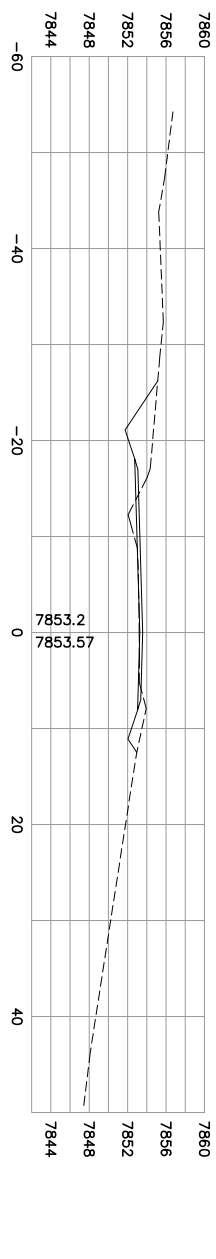
10+22



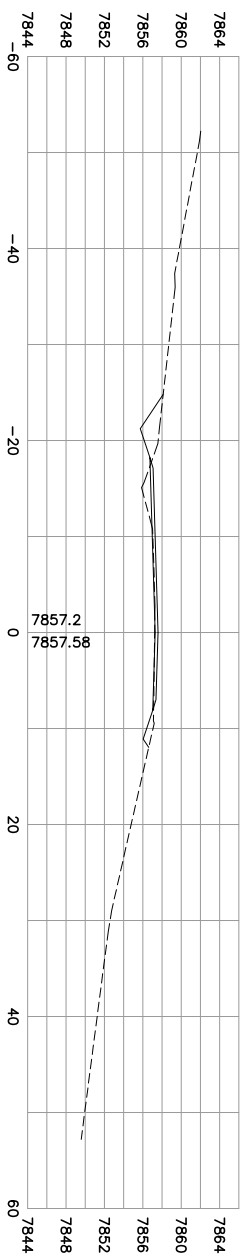
13+12.27



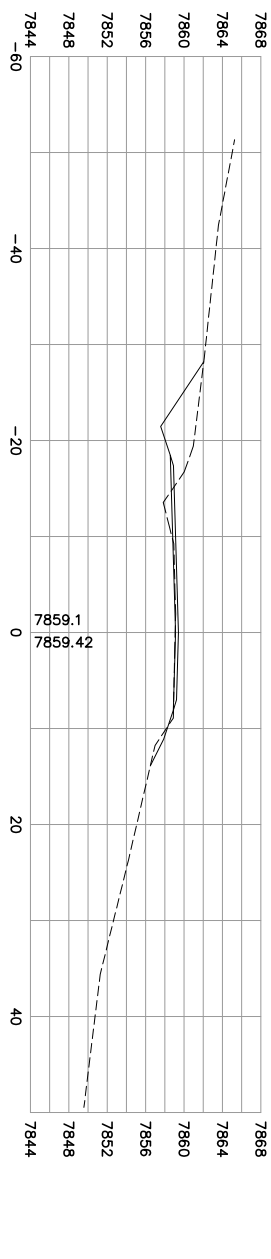
13+00



12+50



12+00



11+71.26

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Sheet No. XS-5

GREAT WEST ENGINEERING
2030 11th. AVENUE
HELENA, MT 59601
(406) 449-8627, FAX (406) 449-8631

U.S.D.A. FOREST SERVICE – REGION 1
BEARTOOTH RANGER DISTRICT – CUSTER NATIONAL FOREST

RECONSTRUCTION OF WEST FORK ROCK CREEK ROAD #2071
PHASE III
CROSS SECTIONS – STA. 10+22 TO STA. 13+12.27

WARNING
0 ? 1
IF THIS BAR DOES NOT MEASURE 1" THEN DRAWING IS NOT TO SCALE

No.	Revision	By	Date
1	50% SUBMITTAL	WBL	6/23/06
2	95% SUBMITTAL	WBL	8/31/06
3	CONST. PLANS	WBL	11/10/06

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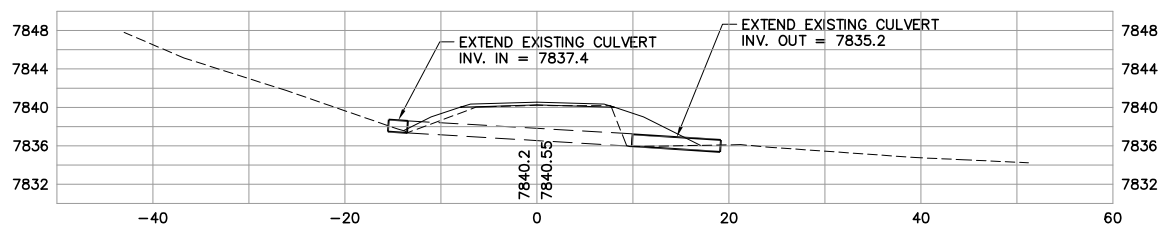
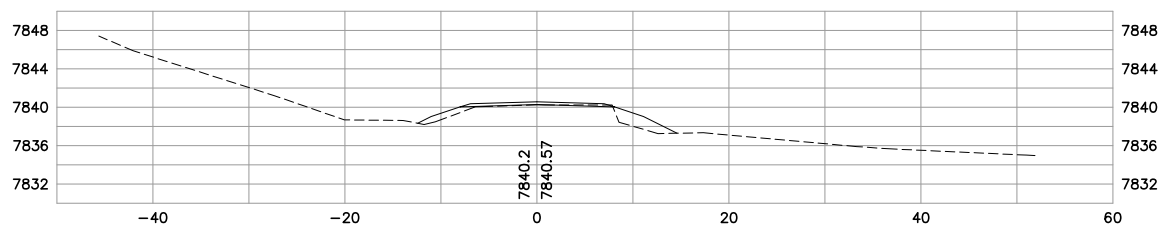
NOTE: CULVERTS PROJECTED
TO NEAREST CROSS SECTION

ALL SLOPES PER TYPICAL SECTION
UNLESS OTHERWISE LABELED.

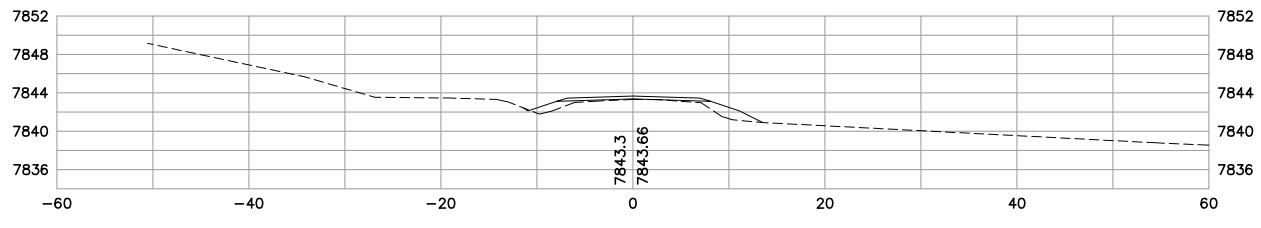
14+10



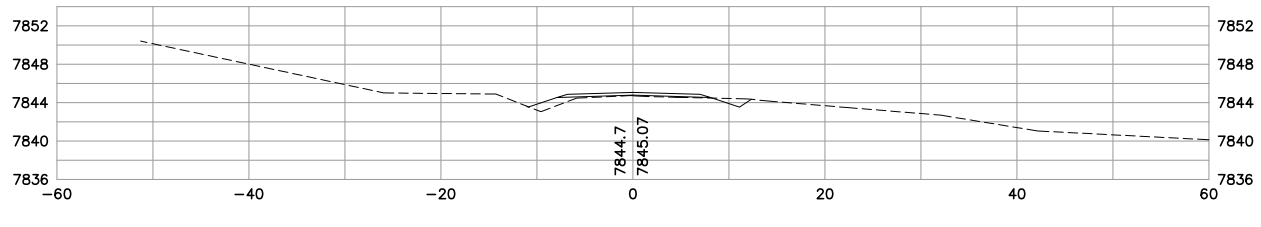
14+00



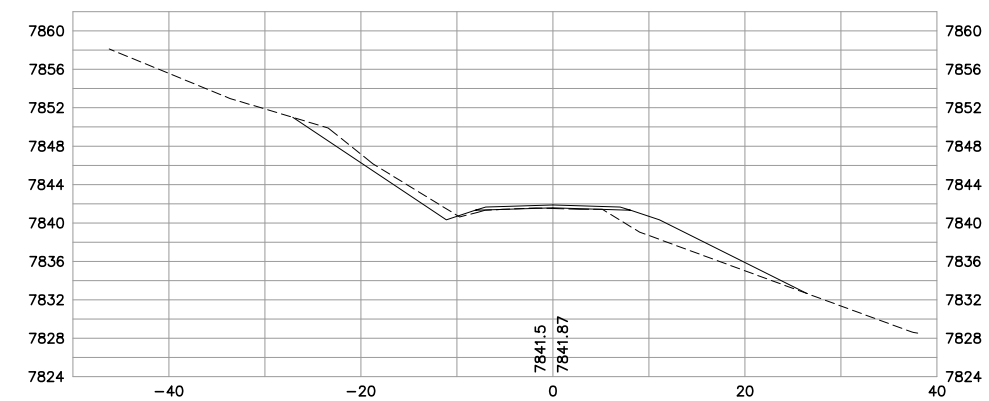
13+50



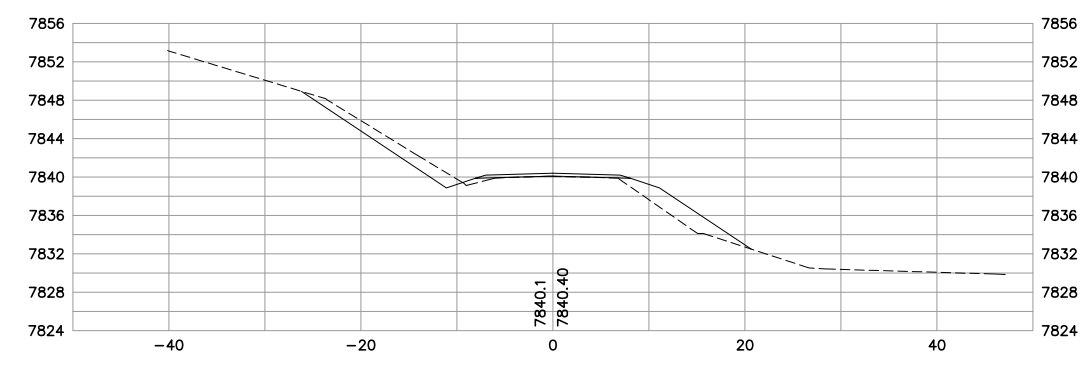
13+30



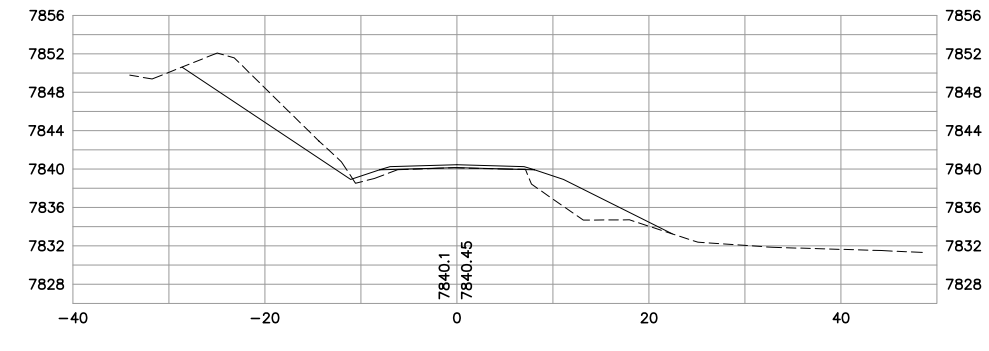
15+00



14+70.08



14+50



No.	Revision	By	Date
1	50% SUBMITTAL	WBL	6/23/06
2	95% SUBMITTAL	WBL	8/31/06
3	CONST. PLANS	WBL	11/10/06

WARNING
0 1 2
IF THIS BAR DOES NOT MEASURE 1" THEN DRAWING IS NOT TO SCALE

U.S.D.A. FOREST SERVICE – REGION 1
BEARTOOTH RANGER DISTRICT – CUSTER NATIONAL FOREST
RECONSTRUCTION OF WEST FORK ROCK CREEK ROAD #2071
PHASE III
CROSS SECTIONS – STA.13+30 TO STA. 15+00

GREAT WEST ENGINEERING
2030 11th AVENUE
HELENA, MT 59601
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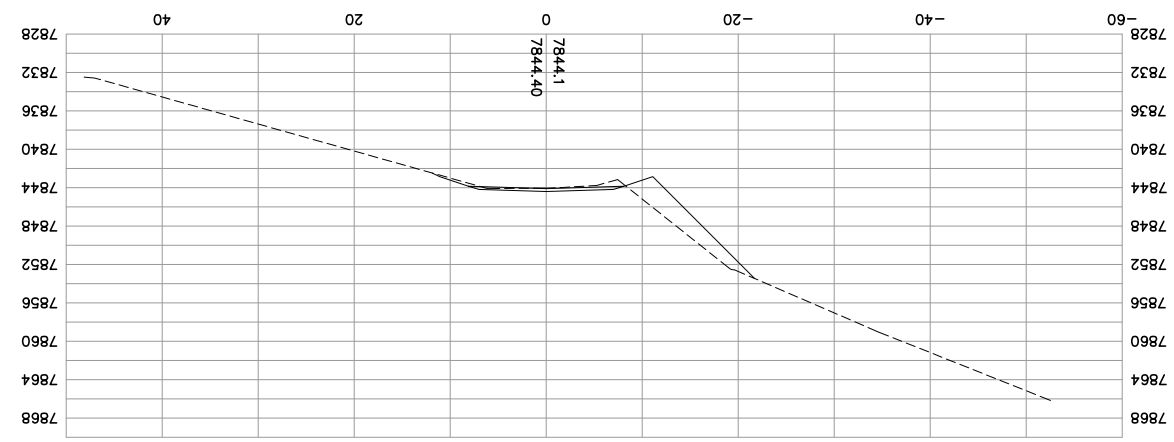
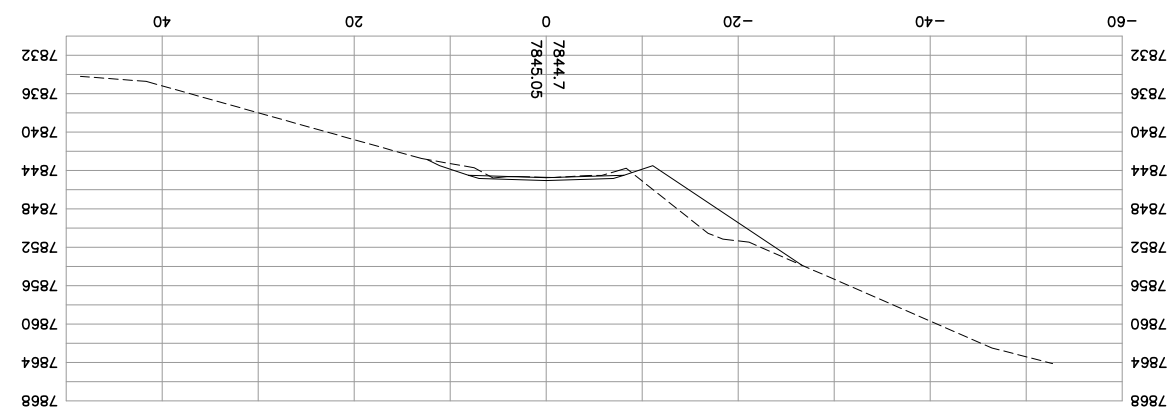
Sheet No.
XS-6

JPS - cross-sec-layout-1.dwg - Wed, 30 Aug 2006 - 13:00

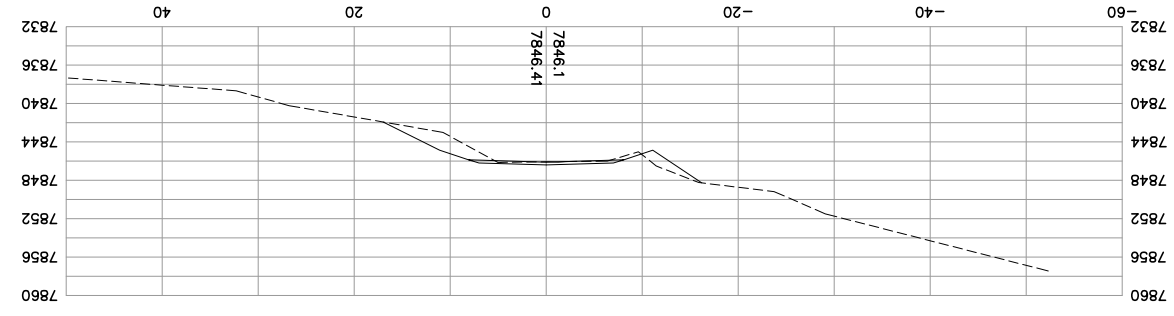
JPS - cross-sec-layout-1.dwg - Wed, 30 Aug 2006 - 13:00



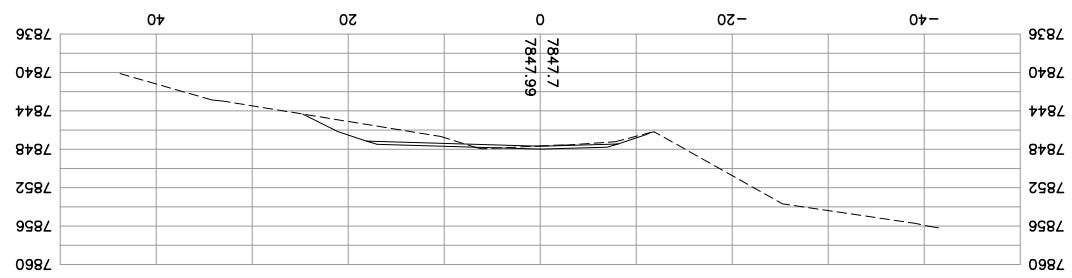
15+50



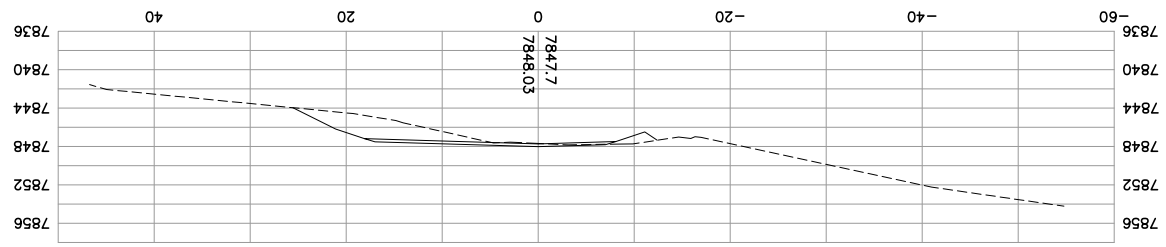
15+66.55



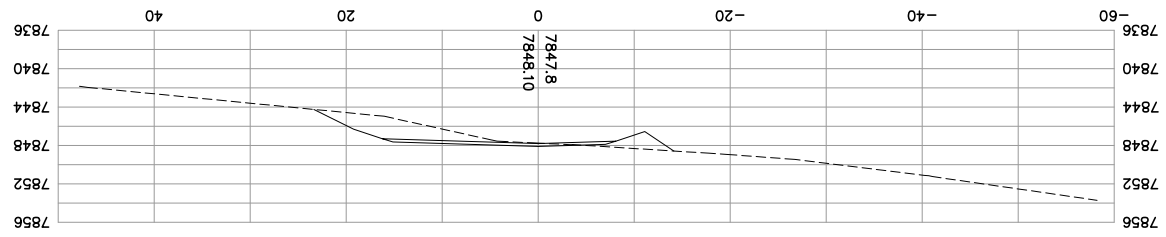
16+00



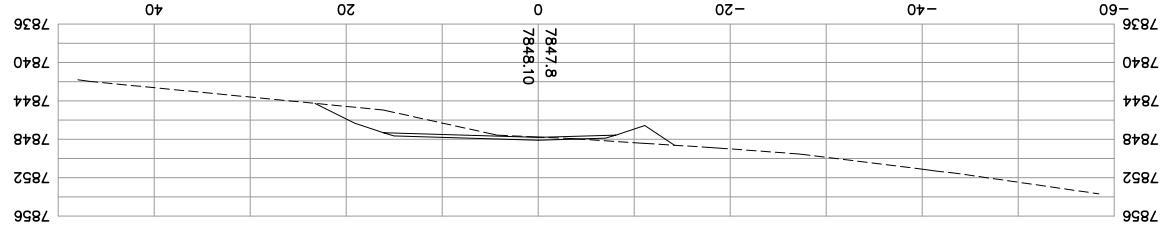
16+50



17+00



17+13



17+13.69

NOTE: CULVERTS PROJECTED
TO NEAREST CROSS SECTION

ALL SLOPES PER TYPICAL SECTION
UNLESS OTHERWISE LABELED.

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GREAT WEST ENGINEERING
2030 11th AVENUE
HELENA, MT 59601
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U.S.D.A. FOREST SERVICE - REGION 1
BEARTOOTH RANGER DISTRICT - CUSTER NATIONAL FOREST
RECONSTRUCTION OF WEST FORK ROCK CREEK ROAD #2071
PHASE III
CROSS SECTIONS - STA. 15+50 TO STA. 17+13.69

No.	Revision	By	Date
1	50% SUBMITTAL	WBL	6/23/06
2	95% SUBMITTAL	WBL	8/31/06
3	CONST. PLANS	WBL	11/10/06

WARNING
0 1 2 3
IF THIS BAR DOES NOT MEASURE 1" THEN DRAWING IS NOT TO SCALE

Sheet No.
XS-7

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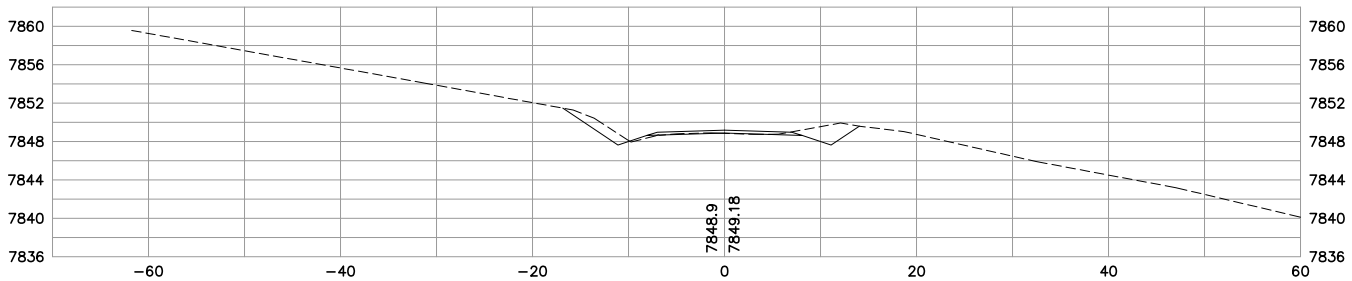
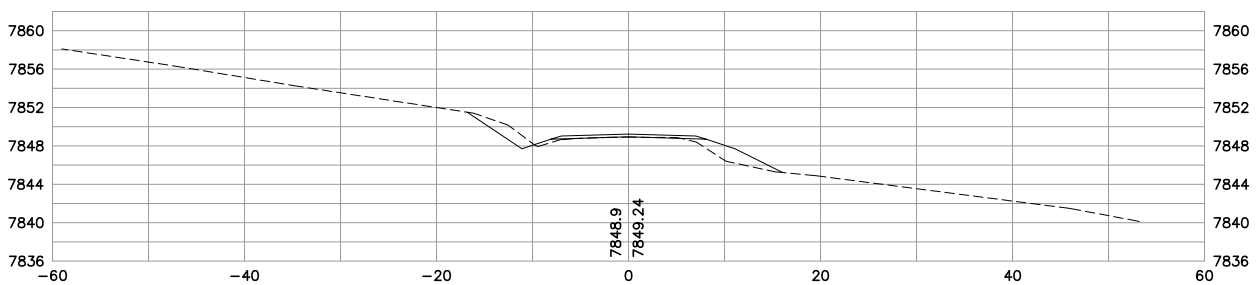
NOTE: CULVERTS PROJECTED
TO NEAREST CROSS SECTION

ALL SLOPES PER TYPICAL SECTION
UNLESS OTHERWISE LABELED.

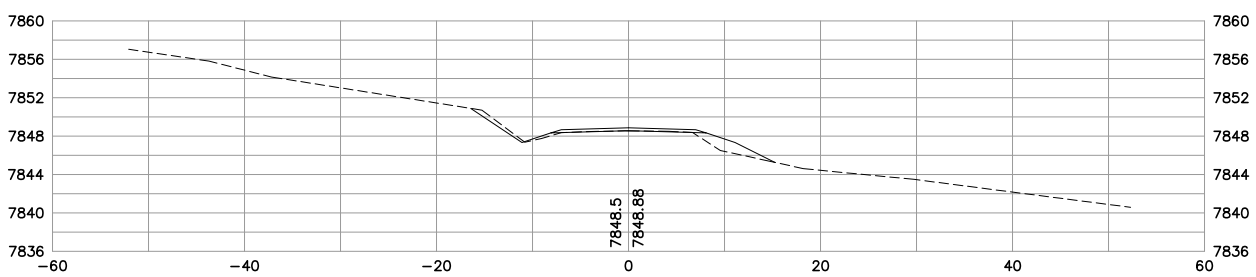
18+50



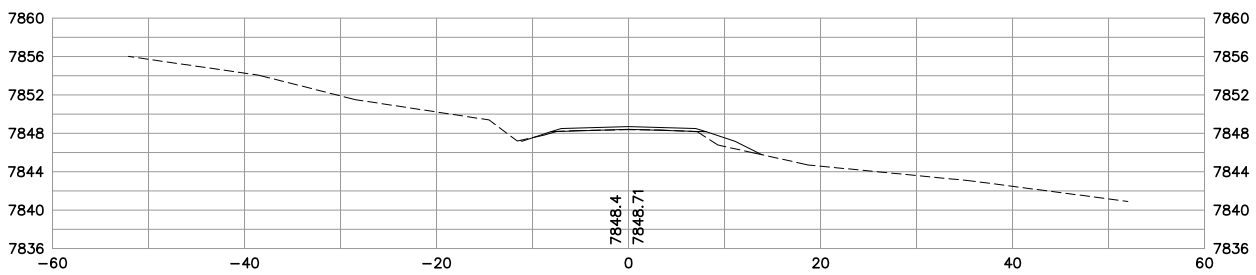
18+00



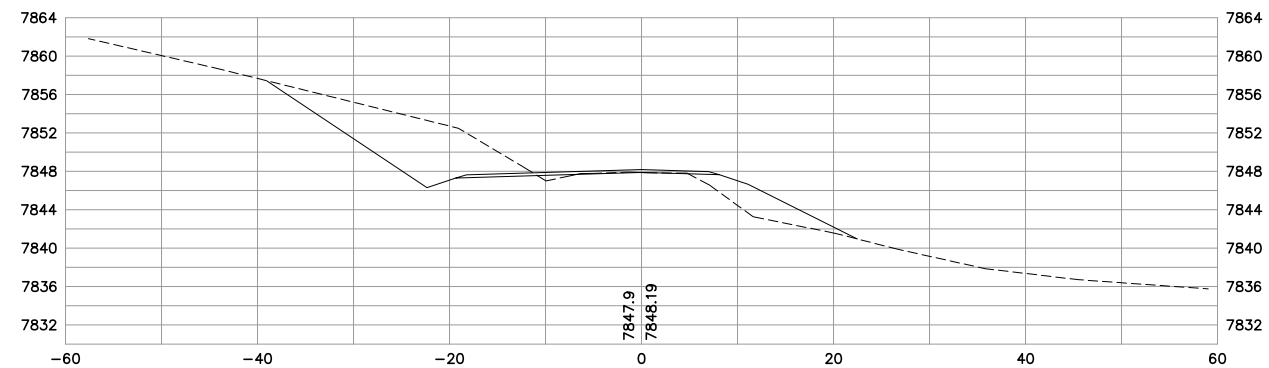
17+63.23



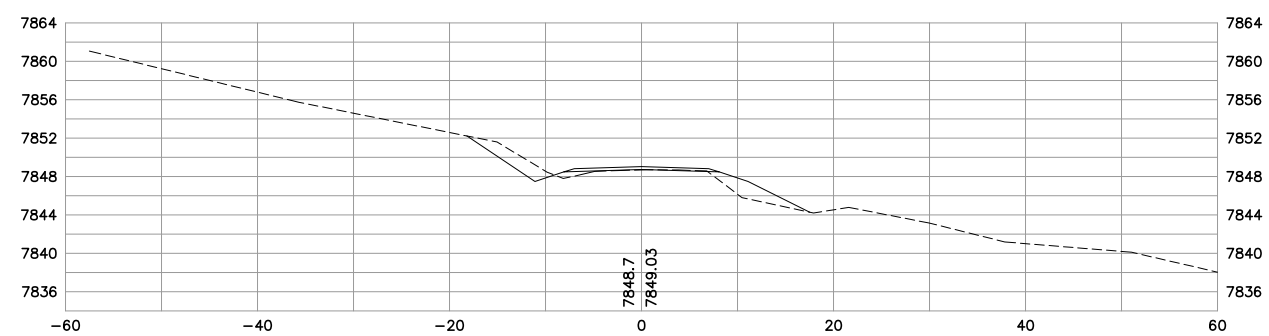
17+50



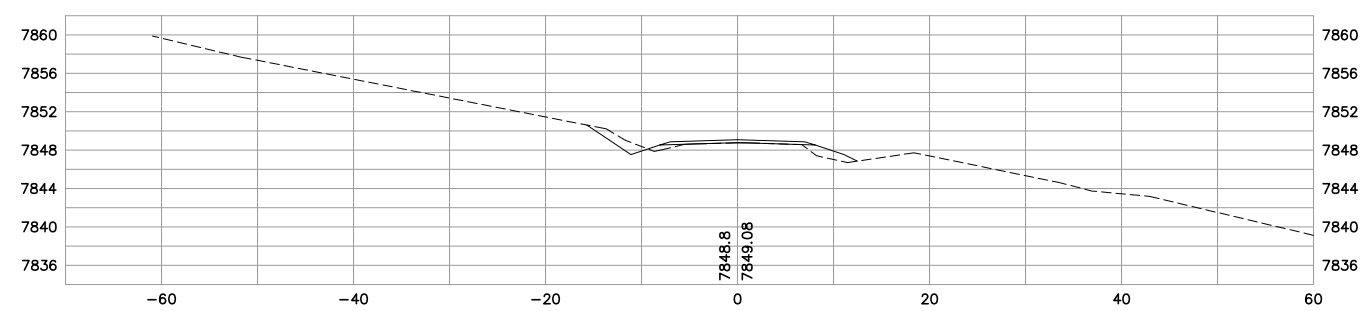
19+50



19+00



18+74.99



No.	Revision	By	Date
1	50% SUBMITTAL	WBL	6/23/06
2	95% SUBMITTAL	WBL	8/31/06
3	CONST. PLANS	WBL	11/10/06

WARNING
0 1 2
IF THIS BAR DOES NOT MEASURE 1" THEN DRAWING IS NOT TO SCALE

U.S.D.A. FOREST SERVICE – REGION 1
BEARTOOTH RANGER DISTRICT – CUSTER NATIONAL FOREST
RECONSTRUCTION OF WEST FORK ROCK CREEK ROAD #2071
PHASE III
CROSS SECTIONS – STA. 17+50 TO STA. 19+50

GREAT WEST ENGINEERING
2030 11th AVENUE
HELENA, MT 59601
(406) 449-8627, FAX (406) 449-8631

GreatWest engineering

Sheet No.
XS–8

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NOTE: CULVERTS PROJECTED
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ALL SLOPES PER TYPICAL SECTION
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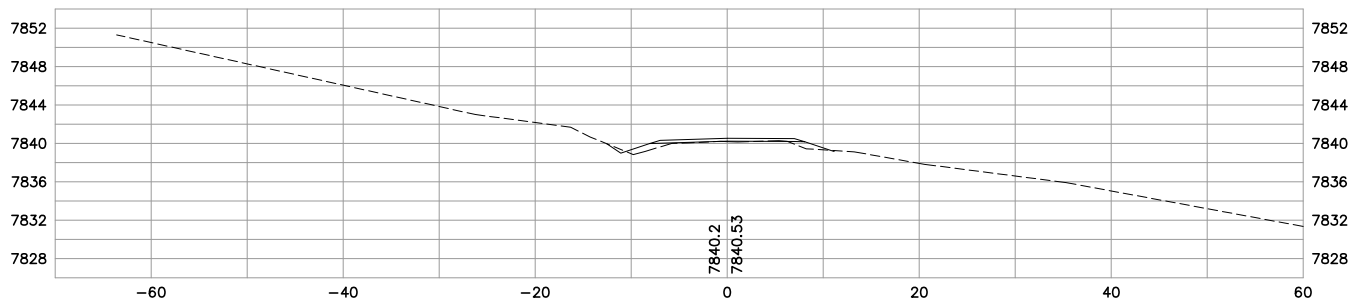
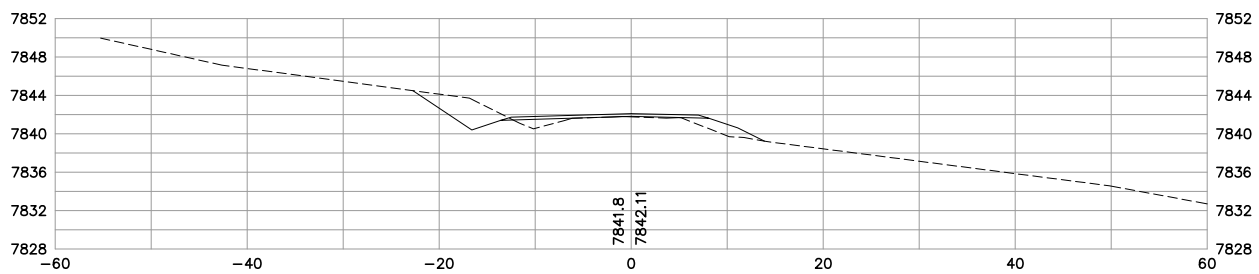
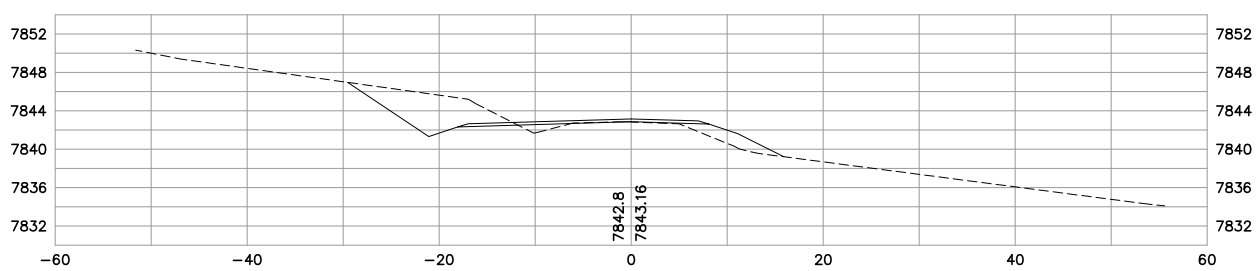
21+00



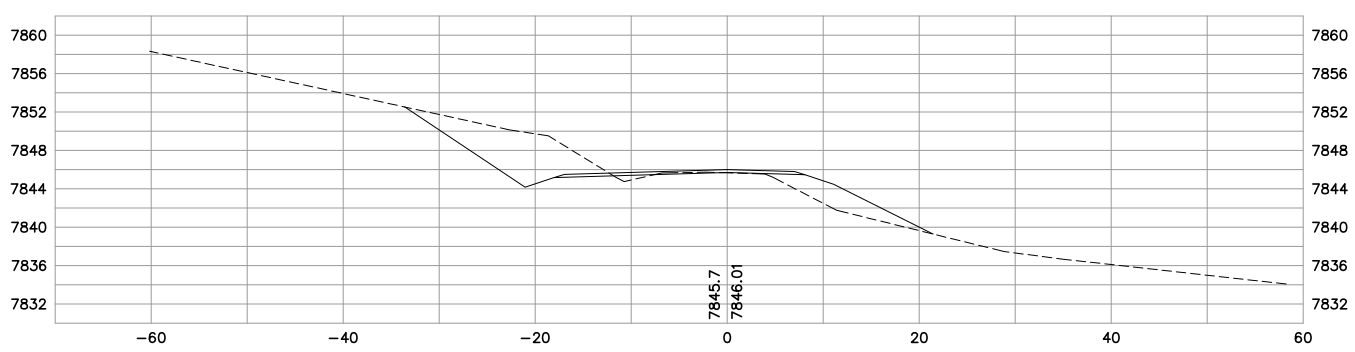
20+69.58



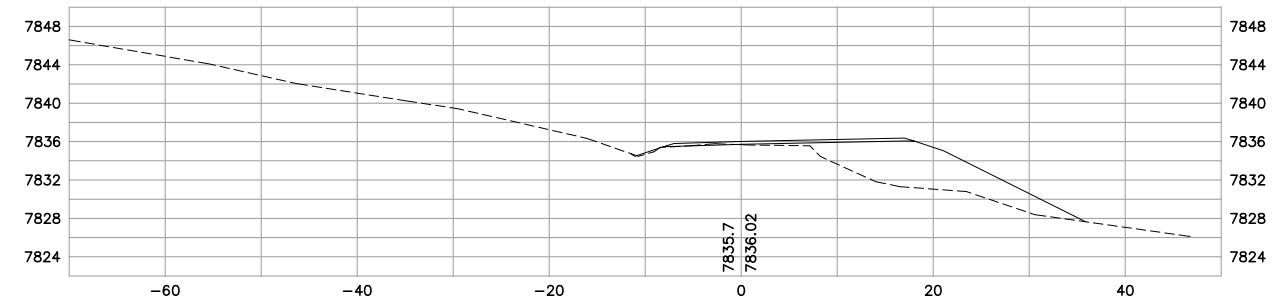
20+50



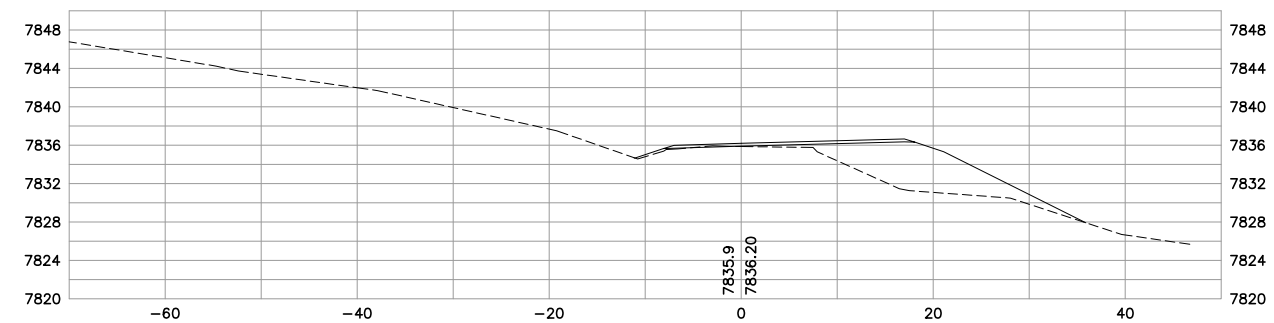
20+00



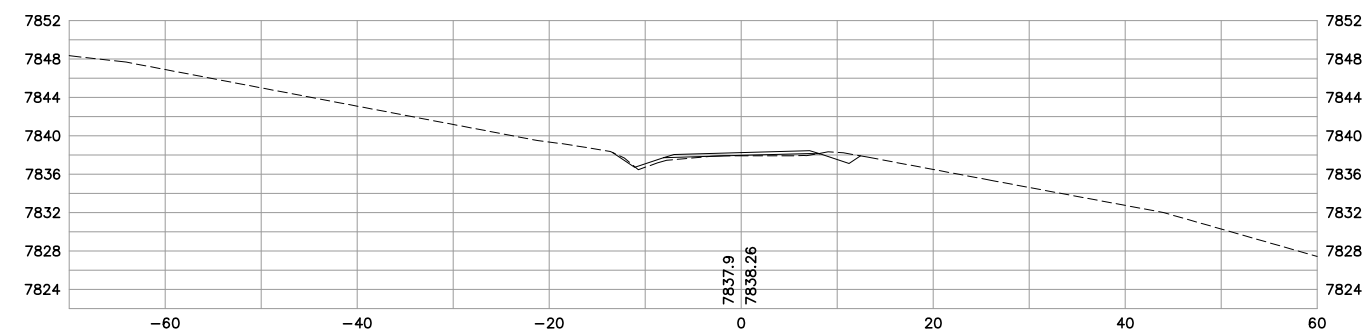
22+09.99



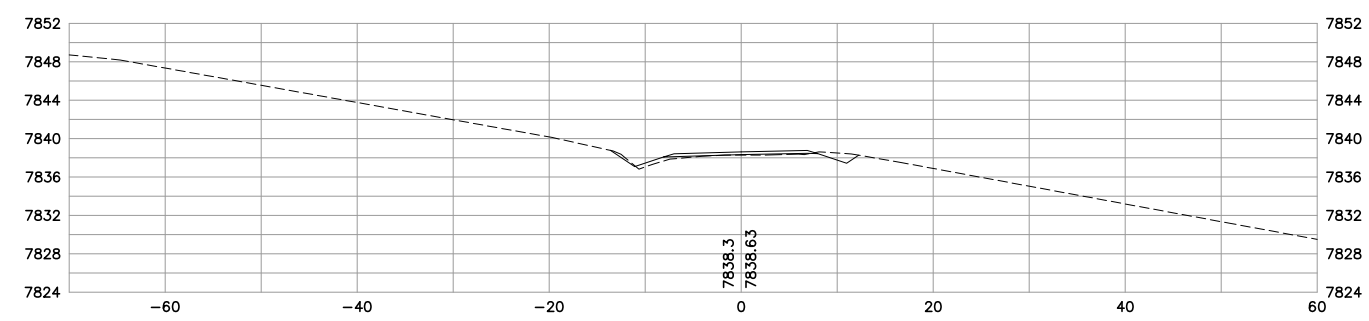
22+00



21+50



21+41.23



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No.	Revision	By	Date
1	50% SUBMITTAL	WBL	6/23/06
2	95% SUBMITTAL	WBL	8/31/06
3	CONST. PLANS	WBL	11/10/06

WARNING
0 1 2
IF THIS BAR DOES NOT MEASURE 1" THEN DRAWING IS NOT TO SCALE

U.S.D.A. FOREST SERVICE – REGION 1
BEARTOOTH RANGER DISTRICT – CUSTER NATIONAL FOREST
RECONSTRUCTION OF WEST FORK ROCK CREEK ROAD #2071
PHASE III
CROSS SECTIONS – STA. 20+00 TO STA. 22+09.99

GREAT WEST ENGINEERING
2030 11th AVENUE
HELENA, MT 59601
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Sheet No.
XS–9

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NOTE: CULVERTS PROJECTED
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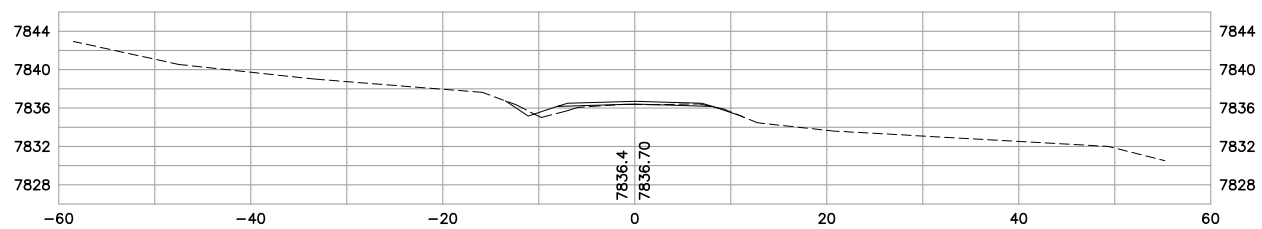
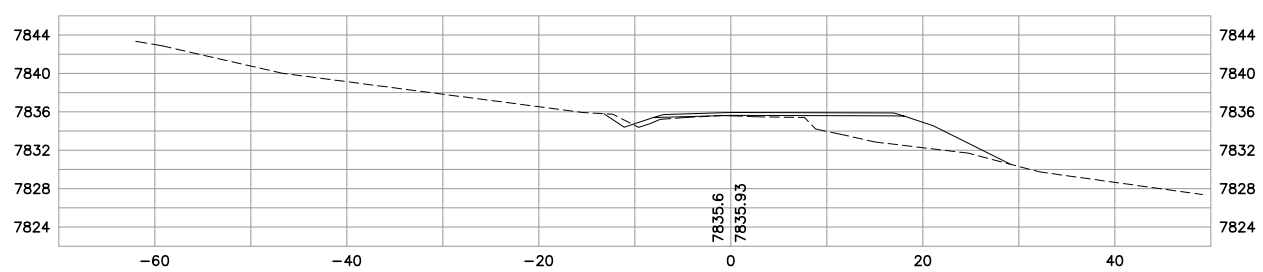
ALL SLOPES PER TYPICAL SECTION
UNLESS OTHERWISE LABELED.

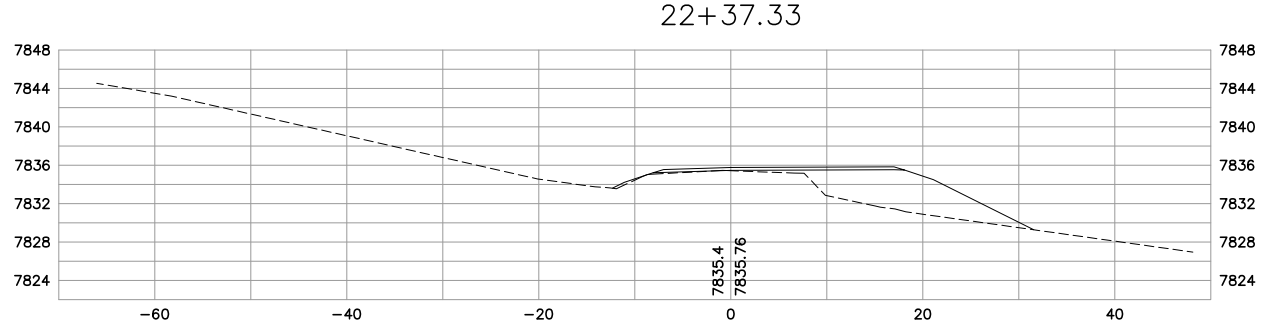
23+00



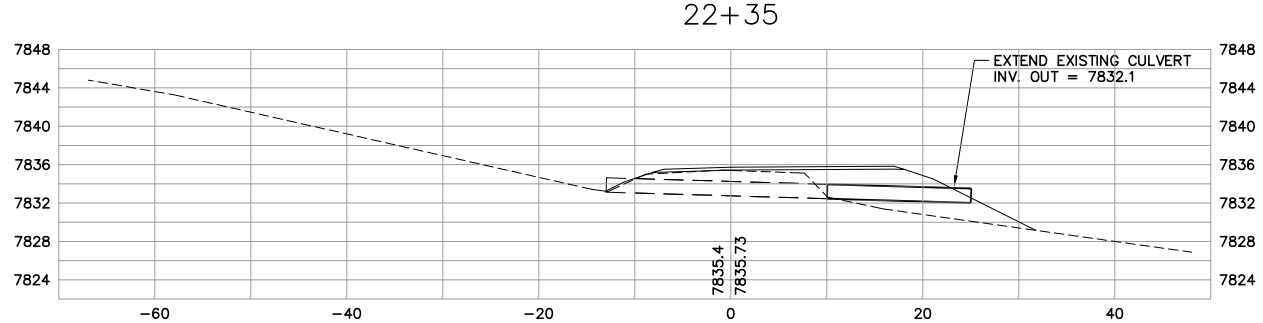
22+50



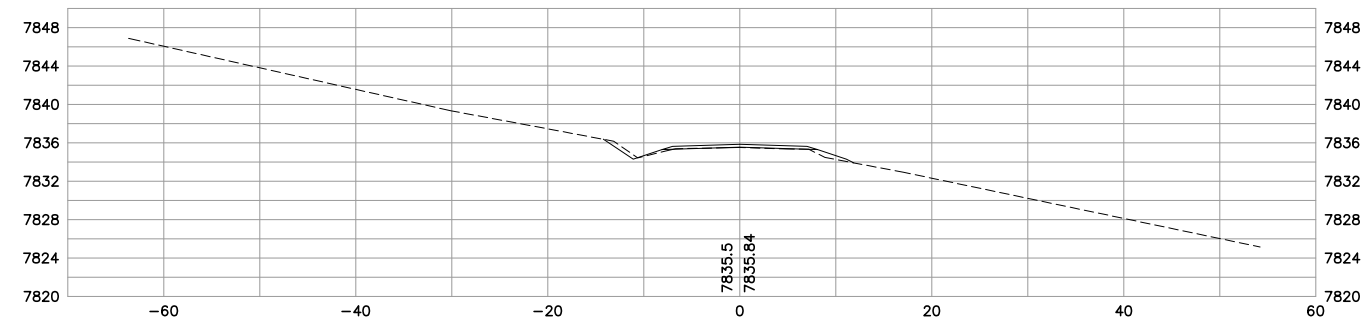
22+37.33



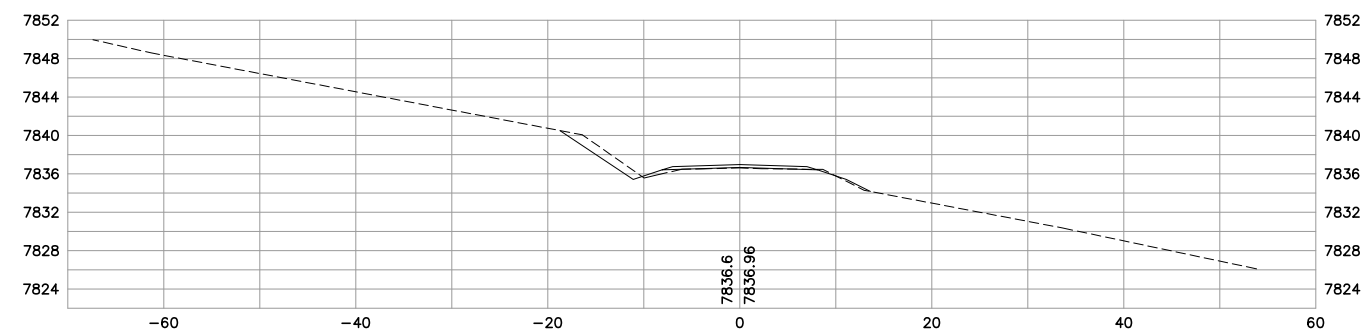
22+35



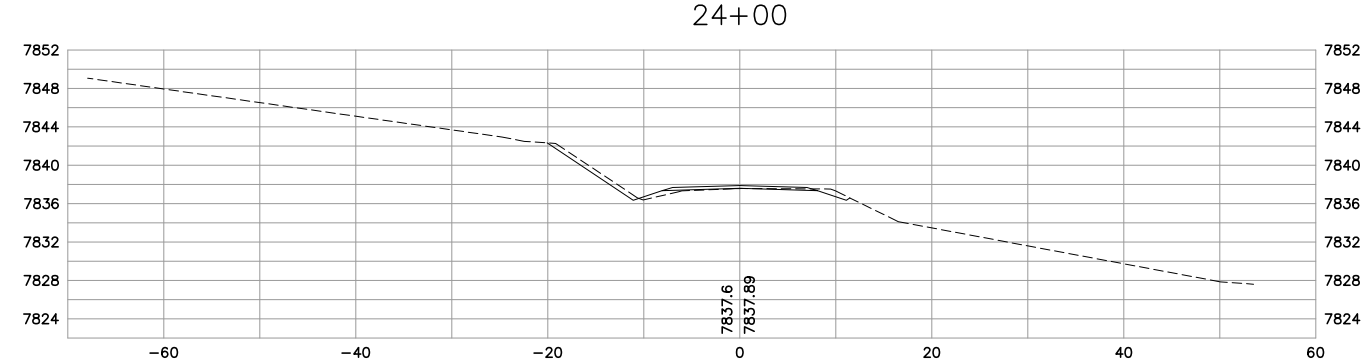
24+50



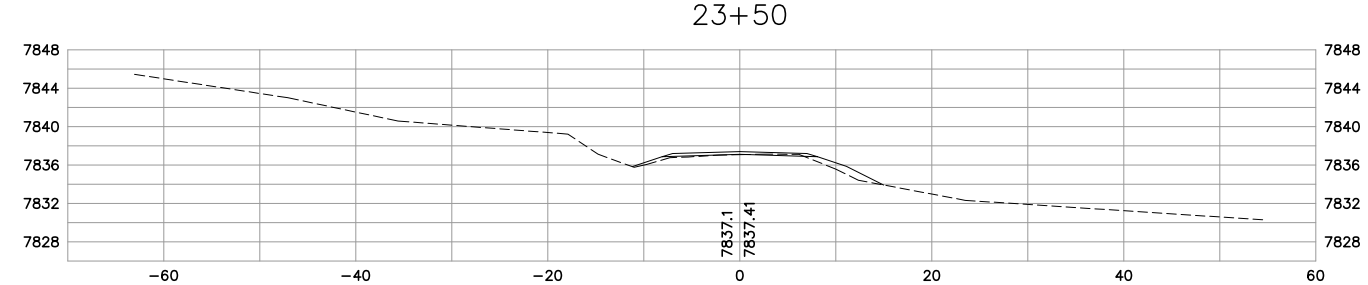
24+28.08



24+00



23+50



AG-0355-S-09-0004

No.	Revision	By	Date
1	50% SUBMITTAL	WBL	6/23/06
2	95% SUBMITTAL	WBL	8/31/06
3	CONST. PLANS	WBL	11/10/06

WARNING
0 1 2
IF THIS BAR DOES NOT MEASURE 1" THEN DRAWING IS NOT TO SCALE

U.S.D.A. FOREST SERVICE – REGION 1
BEARTOOTH RANGER DISTRICT – CUSTER NATIONAL FOREST
RECONSTRUCTION OF WEST FORK ROCK CREEK ROAD #2071
PHASE III
CROSS SECTIONS – STA. 22+35 TO STA. 24+50

GREAT WEST ENGINEERING
2030 11th AVENUE
HELENA, MT 59601
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Sheet No.
XS–10

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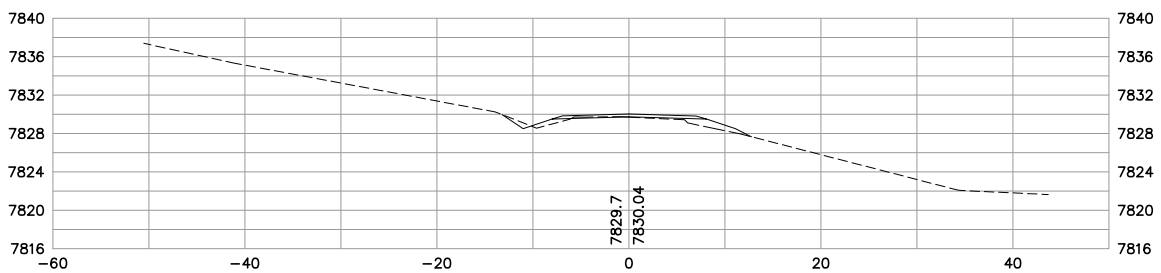
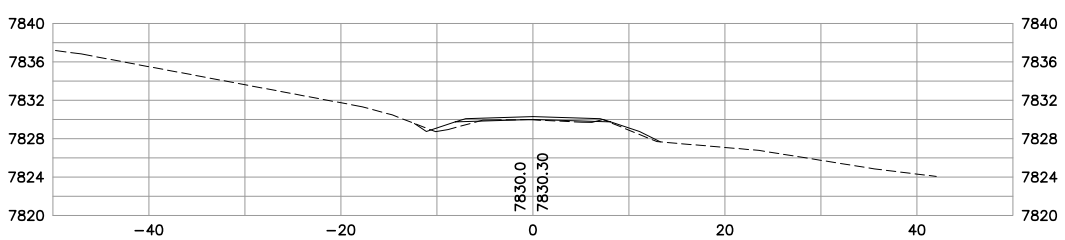
NOTE: CULVERTS PROJECTED TO NEAREST CROSS SECTION

ALL SLOPES PER TYPICAL SECTION UNLESS OTHERWISE LABELED.

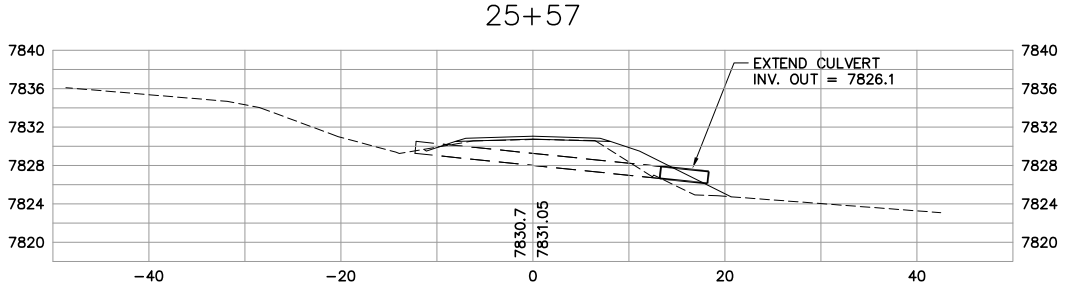
26+00



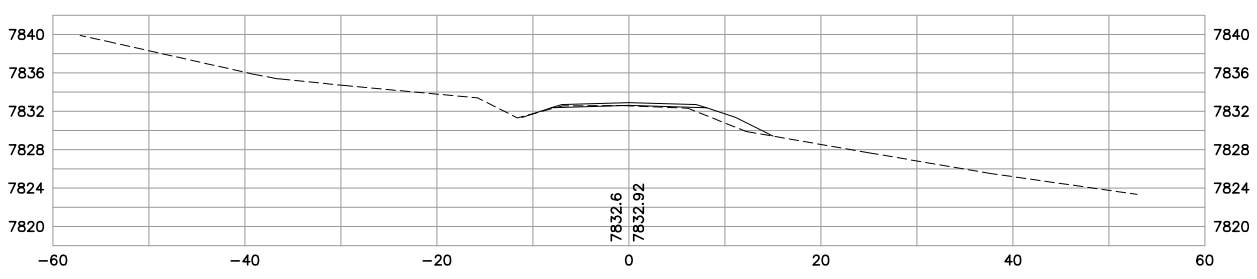
25+82.58



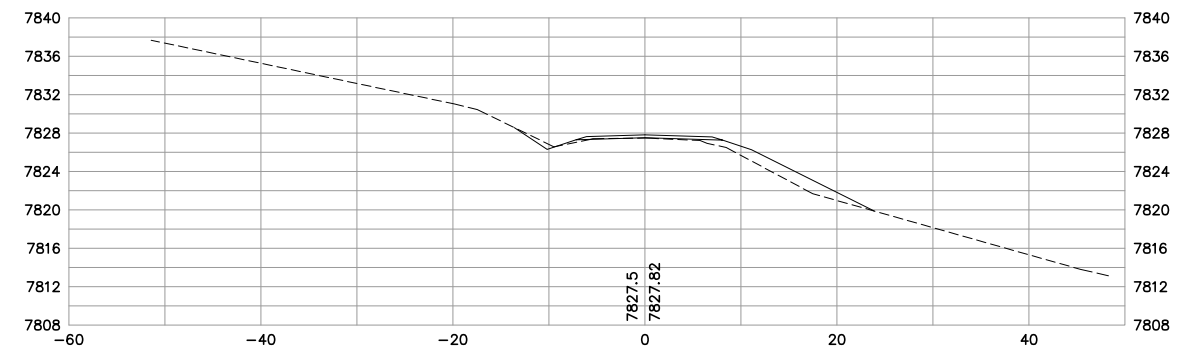
25+57



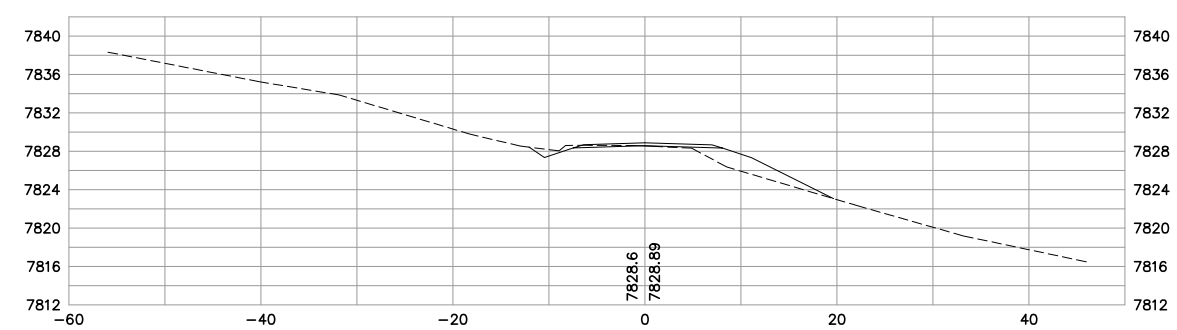
25+00



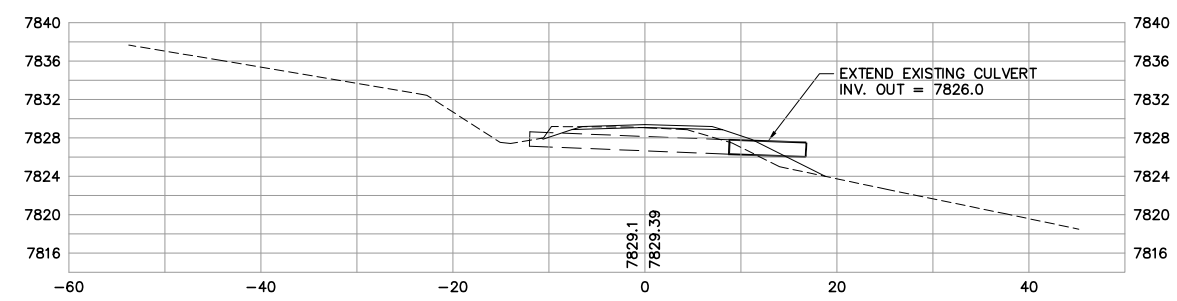
27+50



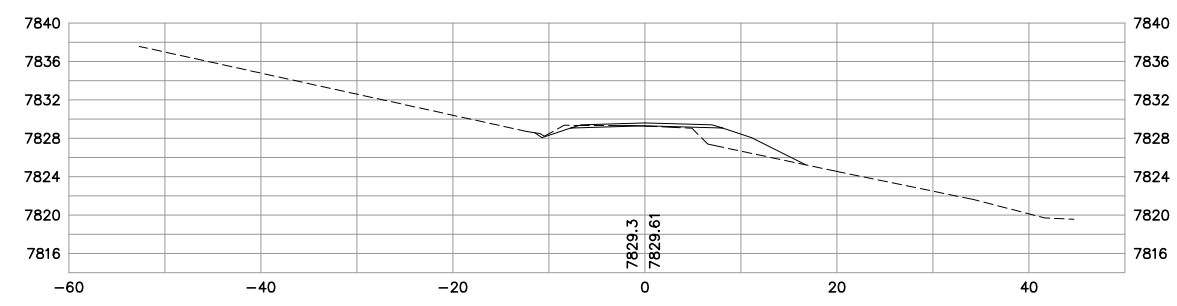
27+00



26+75



26+50



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No.	Revision	By	Date
1	50% SUBMITTAL	WBL	6/23/06
2	95% SUBMITTAL	WBL	8/31/06
3	CONST. PLANS	WBL	11/10/06

WARNING
0 1 2
IF THIS BAR DOES NOT MEASURE 1" THEN DRAWING IS NOT TO SCALE

U.S.D.A. FOREST SERVICE – REGION 1
BEARTOOTH RANGER DISTRICT – CUSTER NATIONAL FOREST
RECONSTRUCTION OF WEST FORK ROCK CREEK ROAD #2071
PHASE III
CROSS SECTIONS – STA. 25+00 TO STA. 27+50

GREAT WEST ENGINEERING
2030 11th AVENUE
HELENA, MT 59601
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Sheet No.
XS–11

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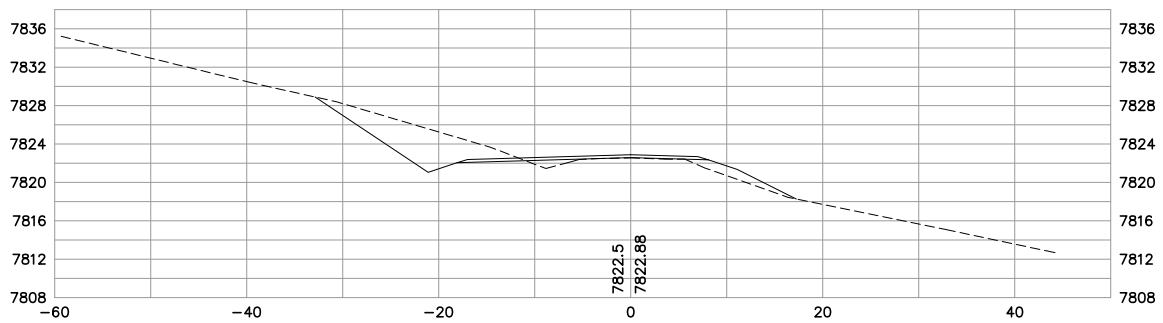
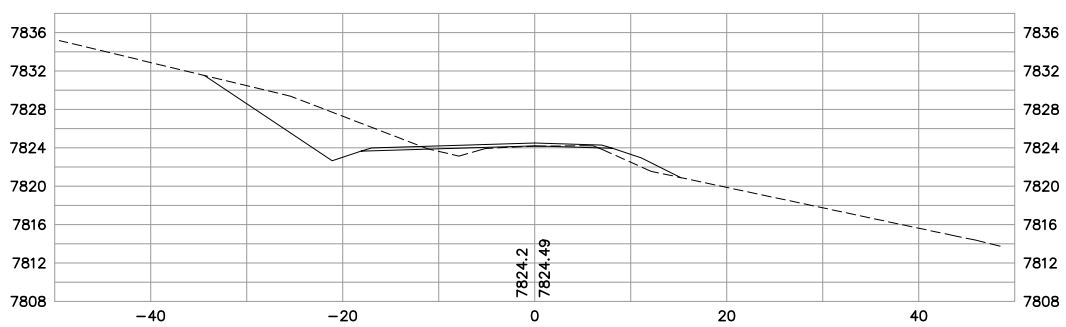
NOTE: CULVERTS PROJECTED TO NEAREST CROSS SECTION

ALL SLOPES PER TYPICAL SECTION UNLESS OTHERWISE LABELED.

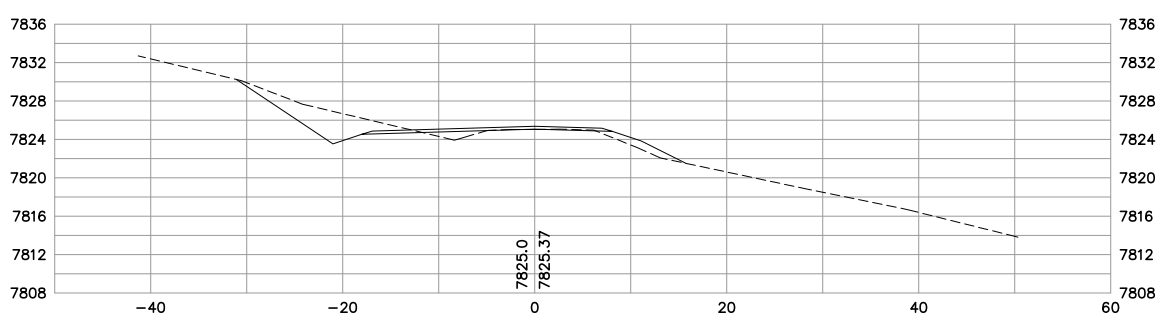
29+50



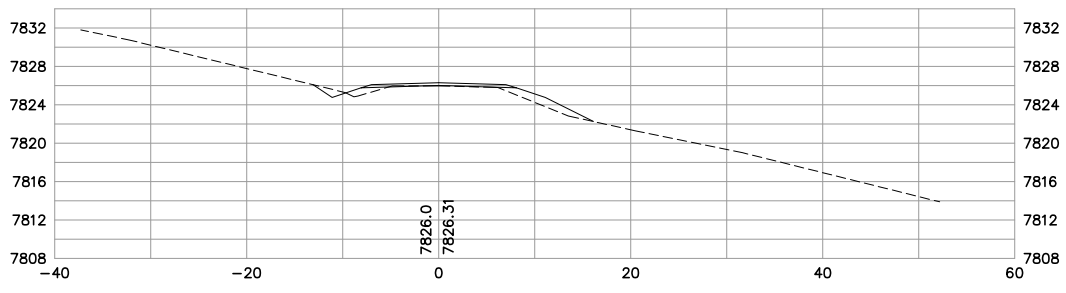
29+00



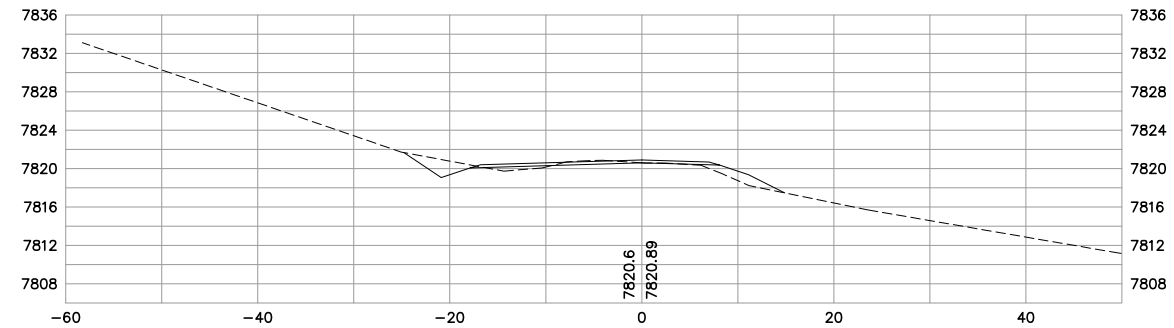
28+50



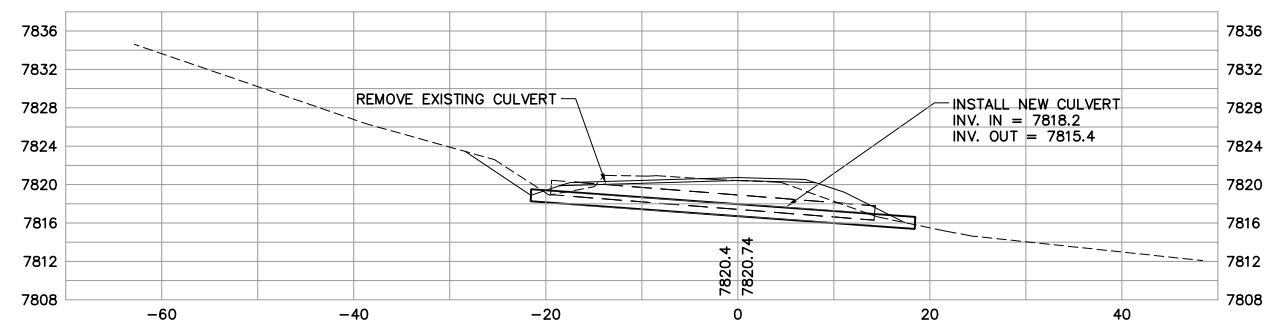
28+00



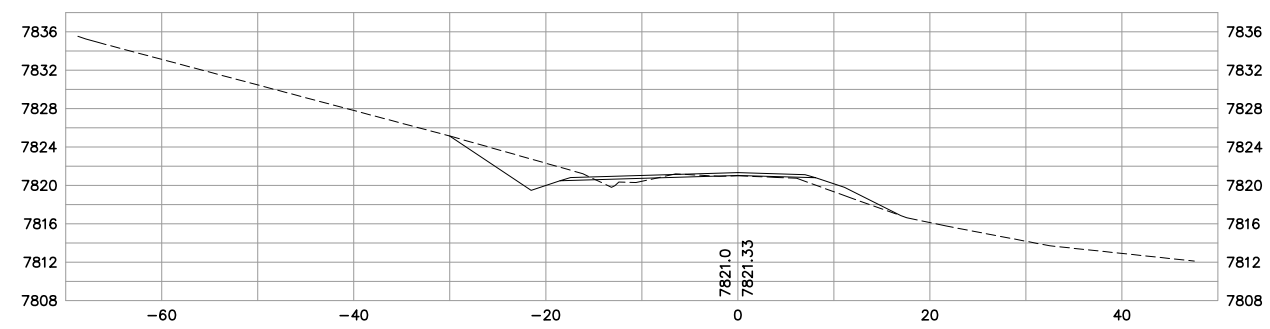
30+50.95



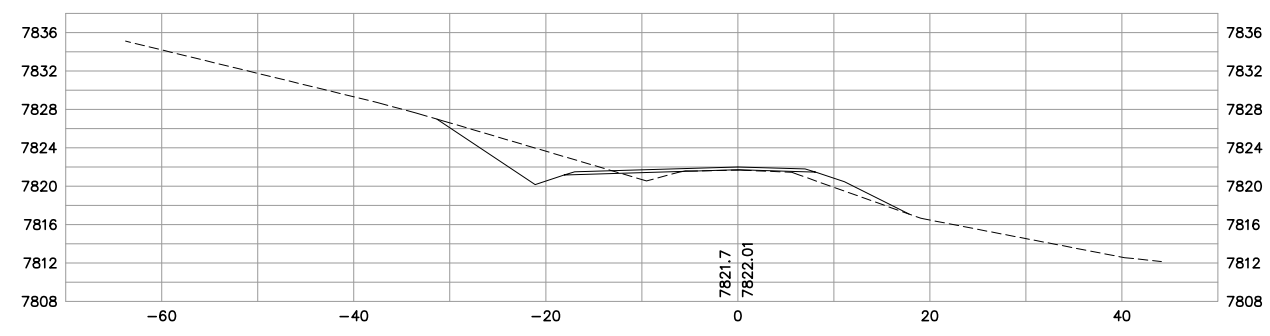
30+19



30+00



29+73.97



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No.	Revision	By	Date
1	50% SUBMITTAL	WBL	6/23/06
2	95% SUBMITTAL	WBL	8/31/06
3	CONST. PLANS	WBL	11/10/06

WARNING
0 1 2
IF THIS BAR DOES NOT MEASURE 1" THEN DRAWING IS NOT TO SCALE

U.S.D.A. FOREST SERVICE – REGION 1
BEARTOOTH RANGER DISTRICT – CUSTER NATIONAL FOREST
RECONSTRUCTION OF WEST FORK ROCK CREEK ROAD #2071
PHASE III
CROSS SECTIONS – STA. 28+00 TO STA. 30+50.95

GREAT WEST ENGINEERING
2030 11th. AVENUE
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Sheet No.
XS–12

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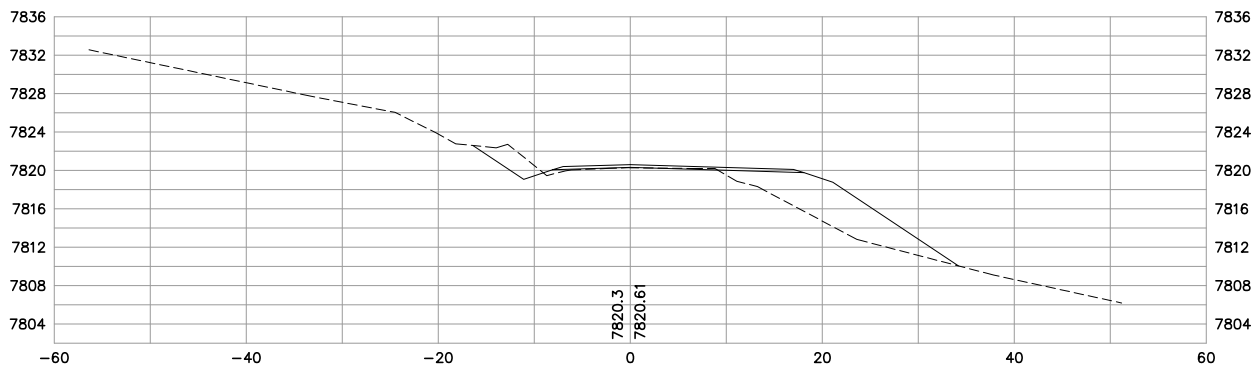
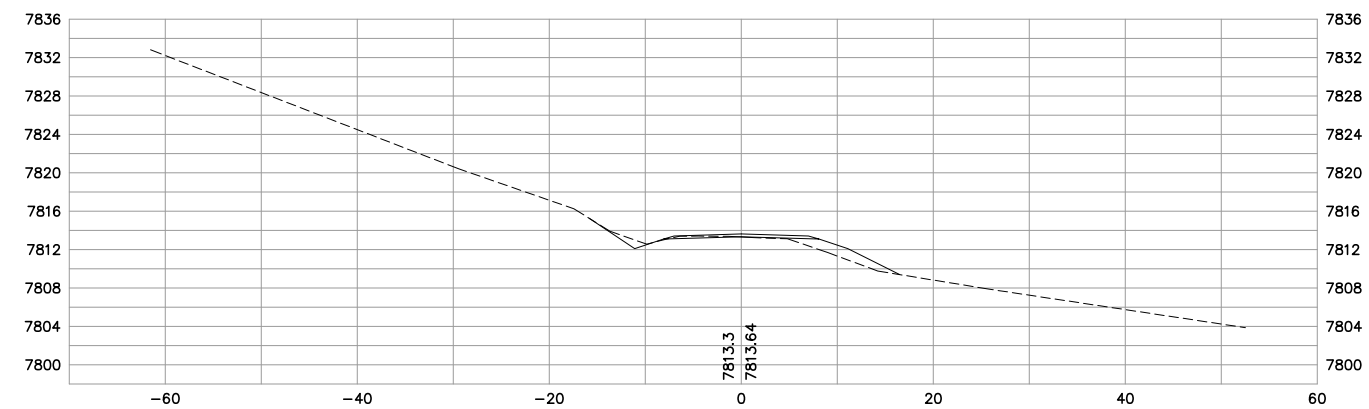
NOTE: CULVERTS PROJECTED TO NEAREST CROSS SECTION

ALL SLOPES PER TYPICAL SECTION UNLESS OTHERWISE LABELED.

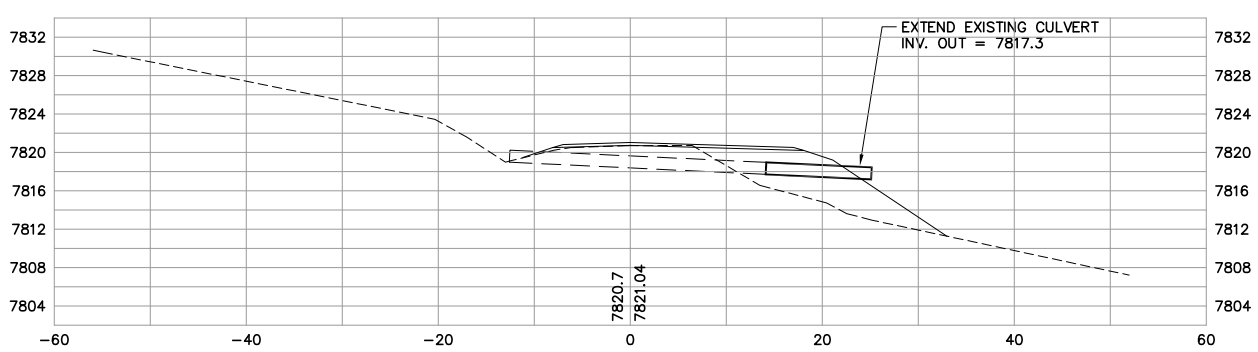
31+50



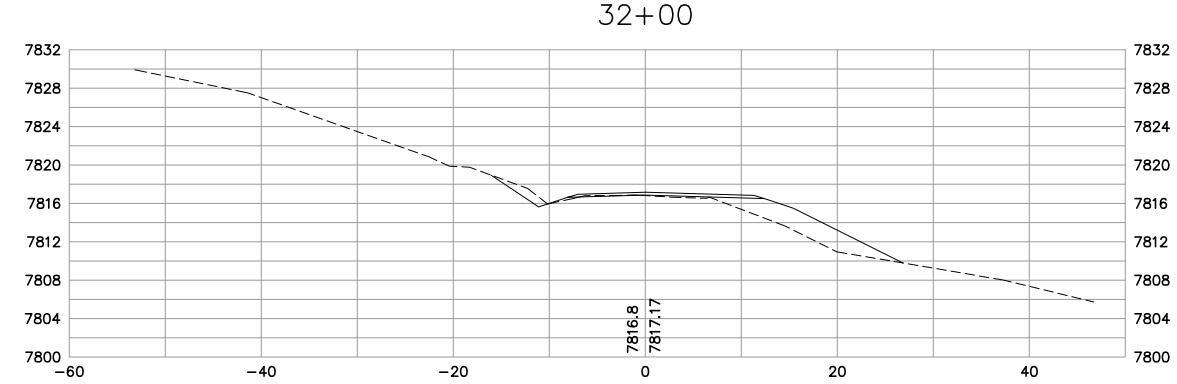
32+50



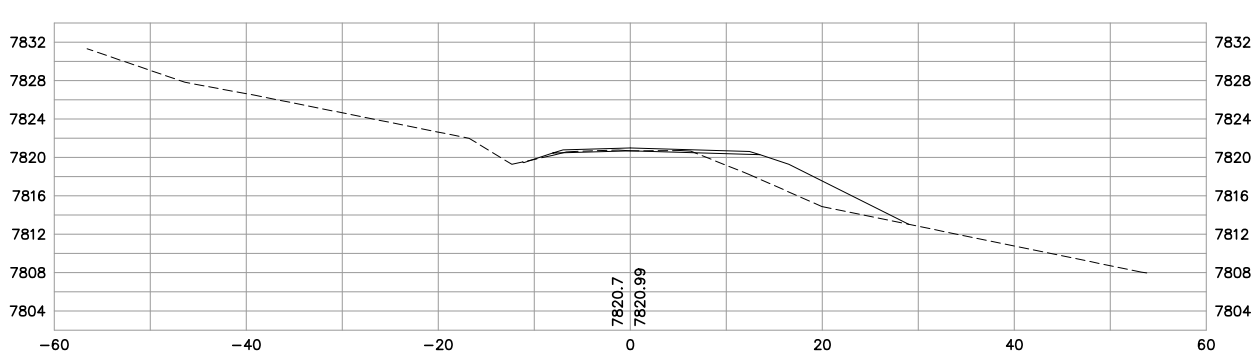
31+22.97



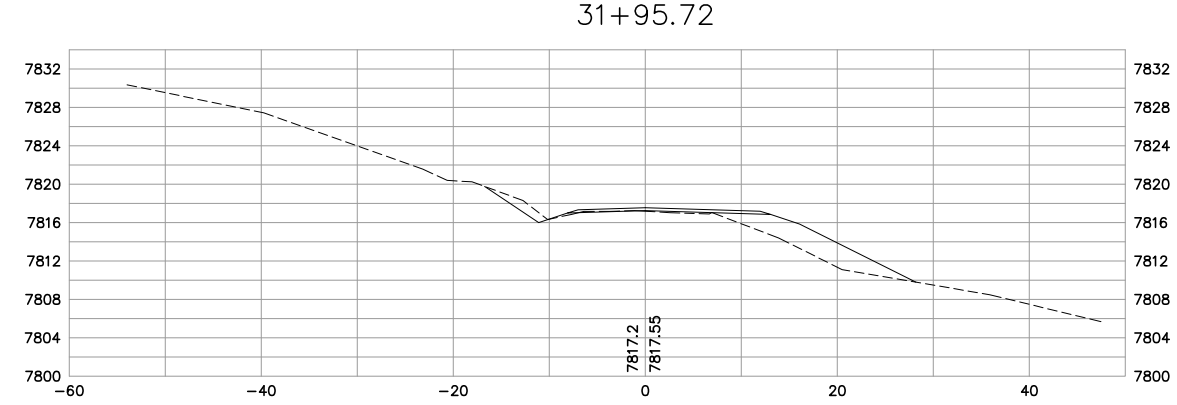
32+00



31+00



31+95.72



No.	Revision	By	Date
1	50% SUBMITTAL	WBL	6/23/06
2	95% SUBMITTAL	WBL	8/31/06
3	CONST. PLANS	WBL	11/10/06

WARNING 0 1 2 IF THIS BAR DOES NOT MEASURE 1" THEN DRAWING IS NOT TO SCALE

U.S.D.A. FOREST SERVICE – REGION 1
BEARTOOTH RANGER DISTRICT – CUSTER NATIONAL FOREST
RECONSTRUCTION OF WEST FORK ROCK CREEK ROAD #2071
PHASE III
CROSS SECTIONS – STA. 31+00 TO STA. 32+50

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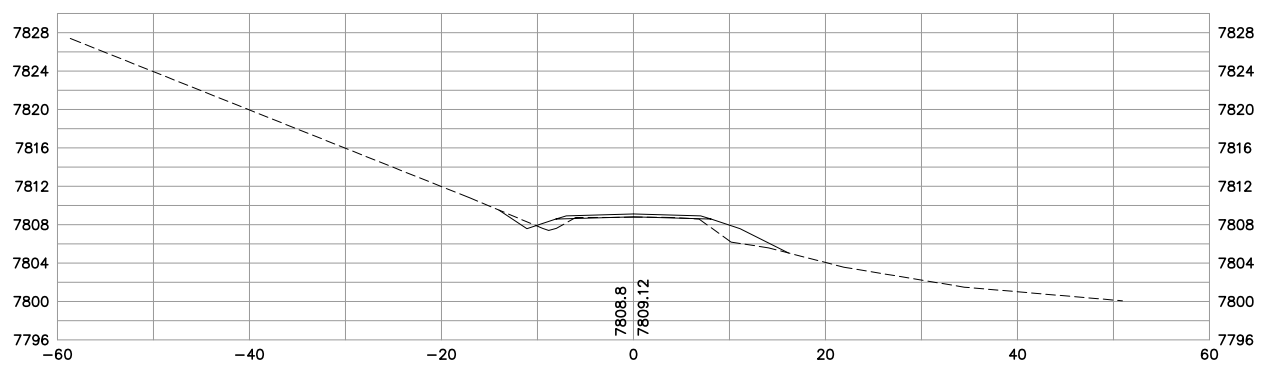
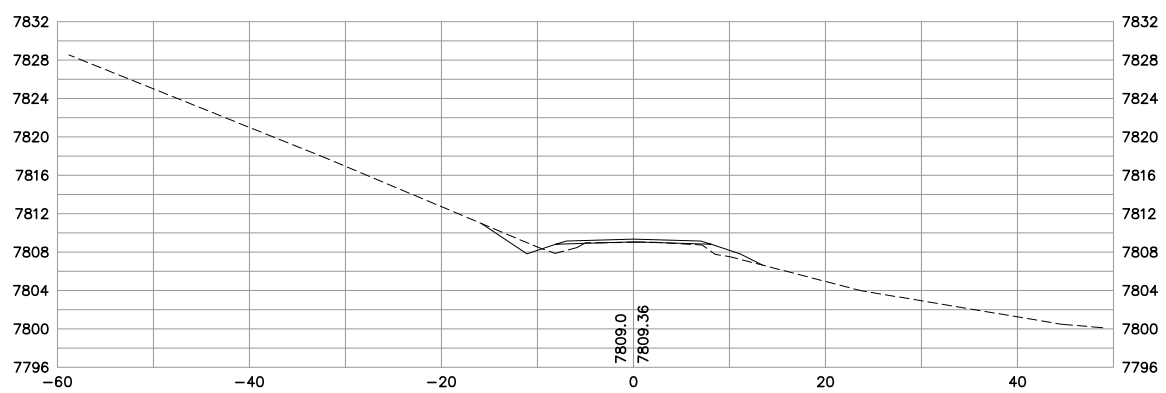
NOTE: CULVERTS PROJECTED
TO NEAREST CROSS SECTION

ALL SLOPES PER TYPICAL SECTION
UNLESS OTHERWISE LABELED.

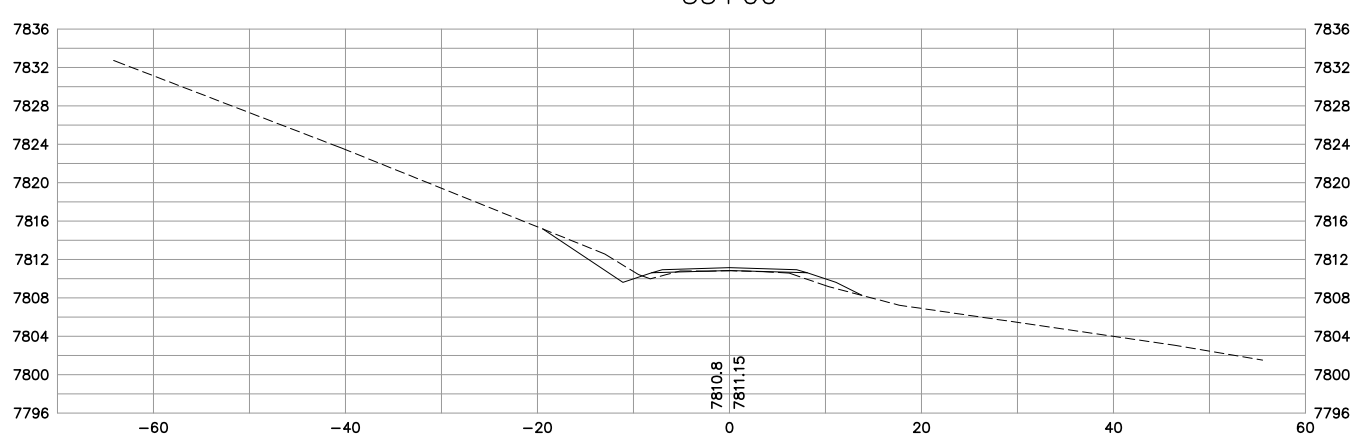
33+68.27



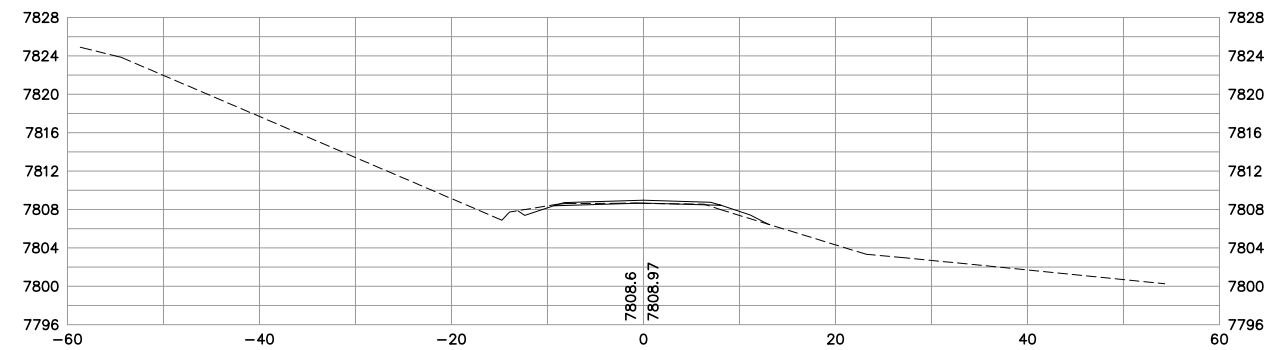
33+50



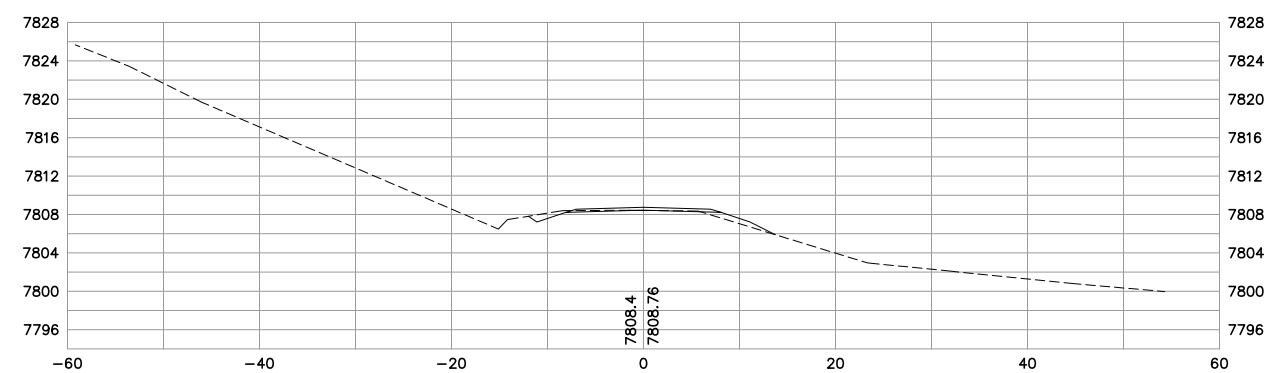
33+00



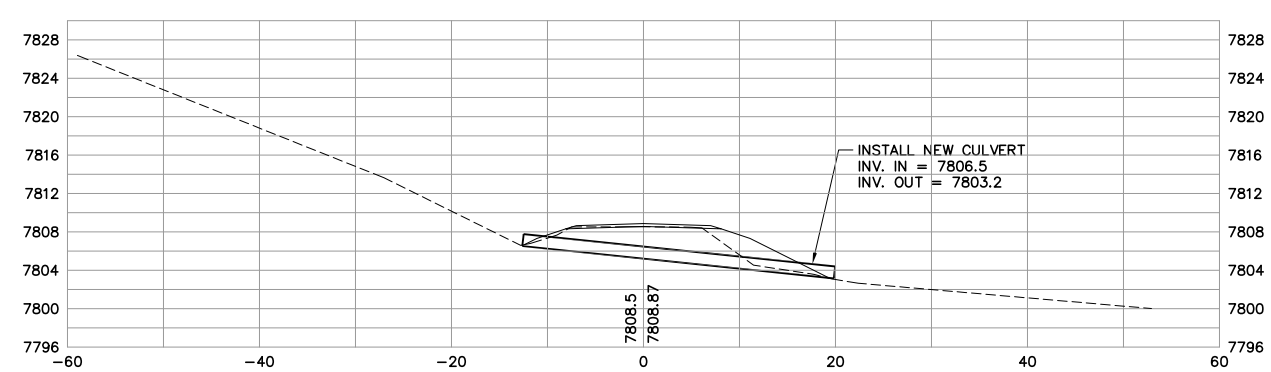
34+08.78



34+00



33+87



No.	Revision	By	Date
1	50% SUBMITTAL	WBL	6/23/06
2	95% SUBMITTAL	WBL	8/31/06
3	CONST. PLANS	WBL	11/10/06

WARNING
0 1 2
IF THIS BAR DOES NOT MEASURE 1" THEN DRAWING IS NOT TO SCALE

U.S.D.A. FOREST SERVICE – REGION 1
BEARTOOTH RANGER DISTRICT – CUSTER NATIONAL FOREST
RECONSTRUCTION OF WEST FORK ROCK CREEK ROAD #2071
PHASE III
CROSS SECTIONS – STA. 33+00 TO STA. 34+08.78

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Sheet No.
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NOTE: CULVERTS PROJECTED
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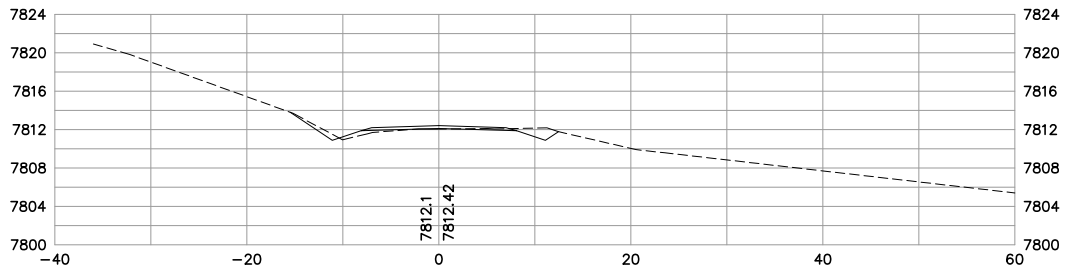
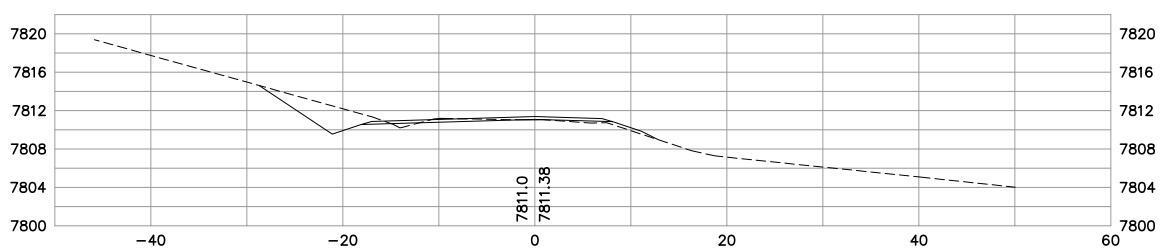
UNLESS OTHERWISE LABELED.

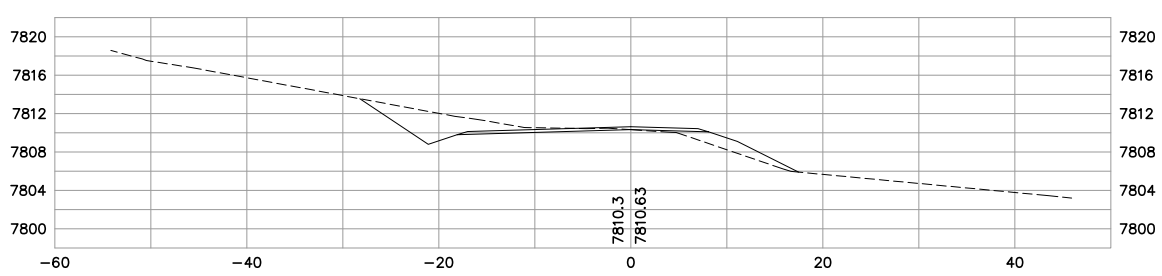
35+50



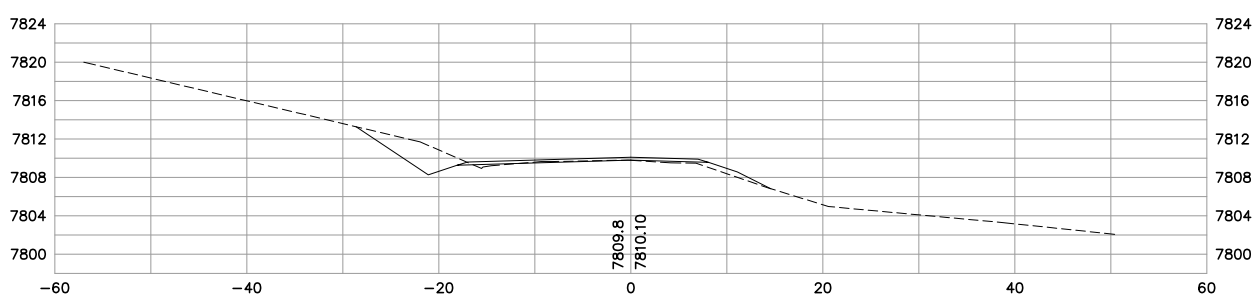
35+00



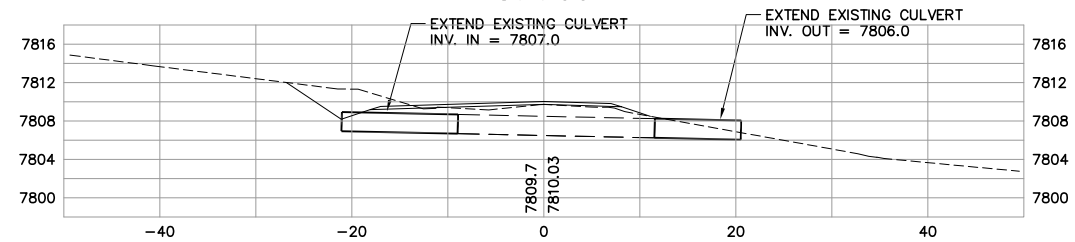
34+75



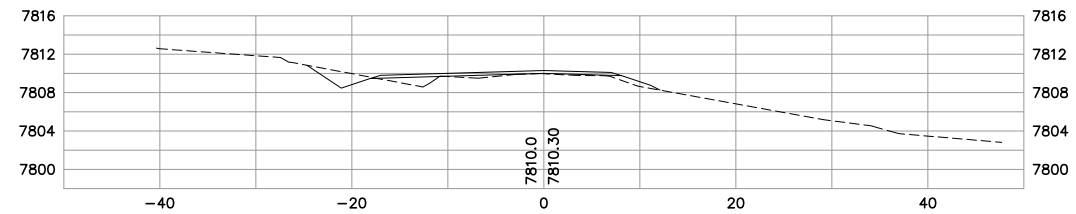
34+50



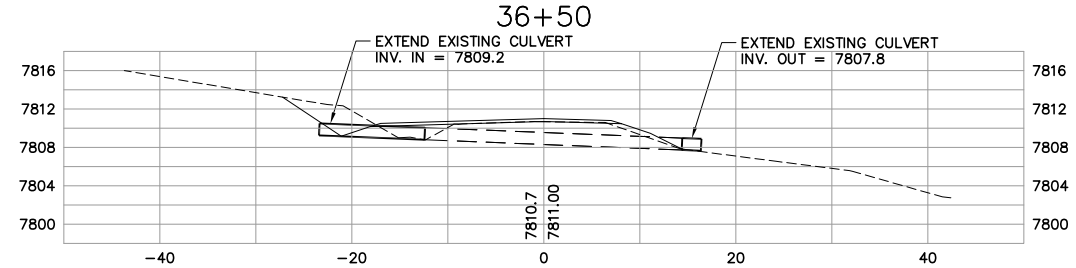
37+00



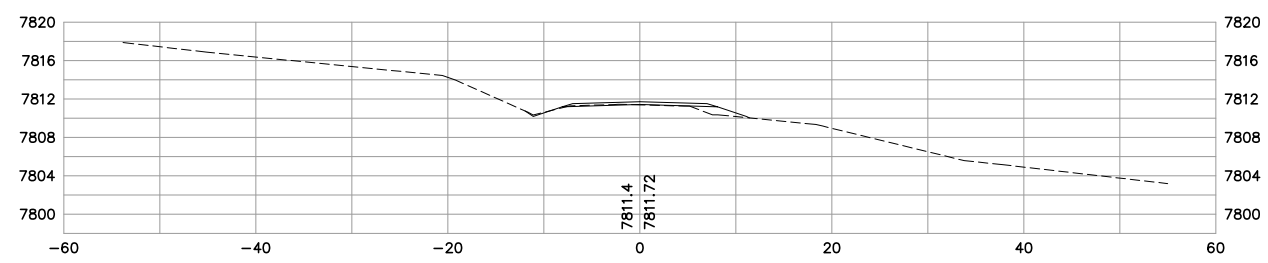
36+86.16



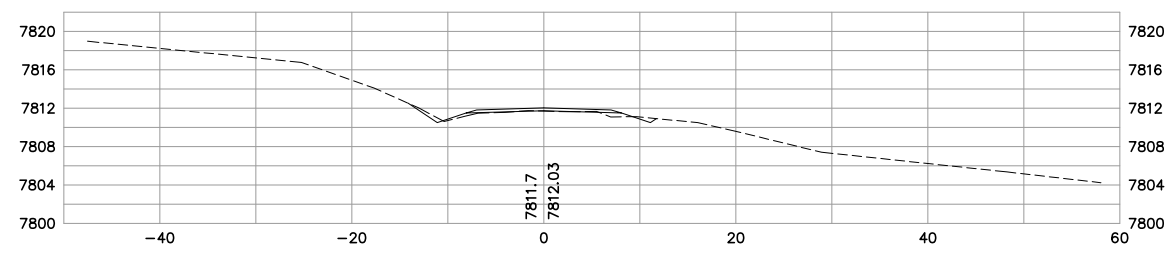
36+50



36+00



35+84.26



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No.	Revision	By	Date
1	50% SUBMITTAL	WBL	6/23/06
2	95% SUBMITTAL	WBL	8/31/06
3	CONST. PLANS	WBL	11/10/06

WARNING
0 1 2
IF THIS BAR DOES NOT MEASURE 1" THEN DRAWING IS NOT TO SCALE

U.S.D.A. FOREST SERVICE – REGION 1
BEARTOOTH RANGER DISTRICT – CUSTER NATIONAL FOREST
RECONSTRUCTION OF WEST FORK ROCK CREEK ROAD #2071
PHASE III
CROSS SECTIONS – STA. 34+50 TO STA. 37+00

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NOTE: CULVERTS PROJECTED TO NEAREST CROSS SECTION
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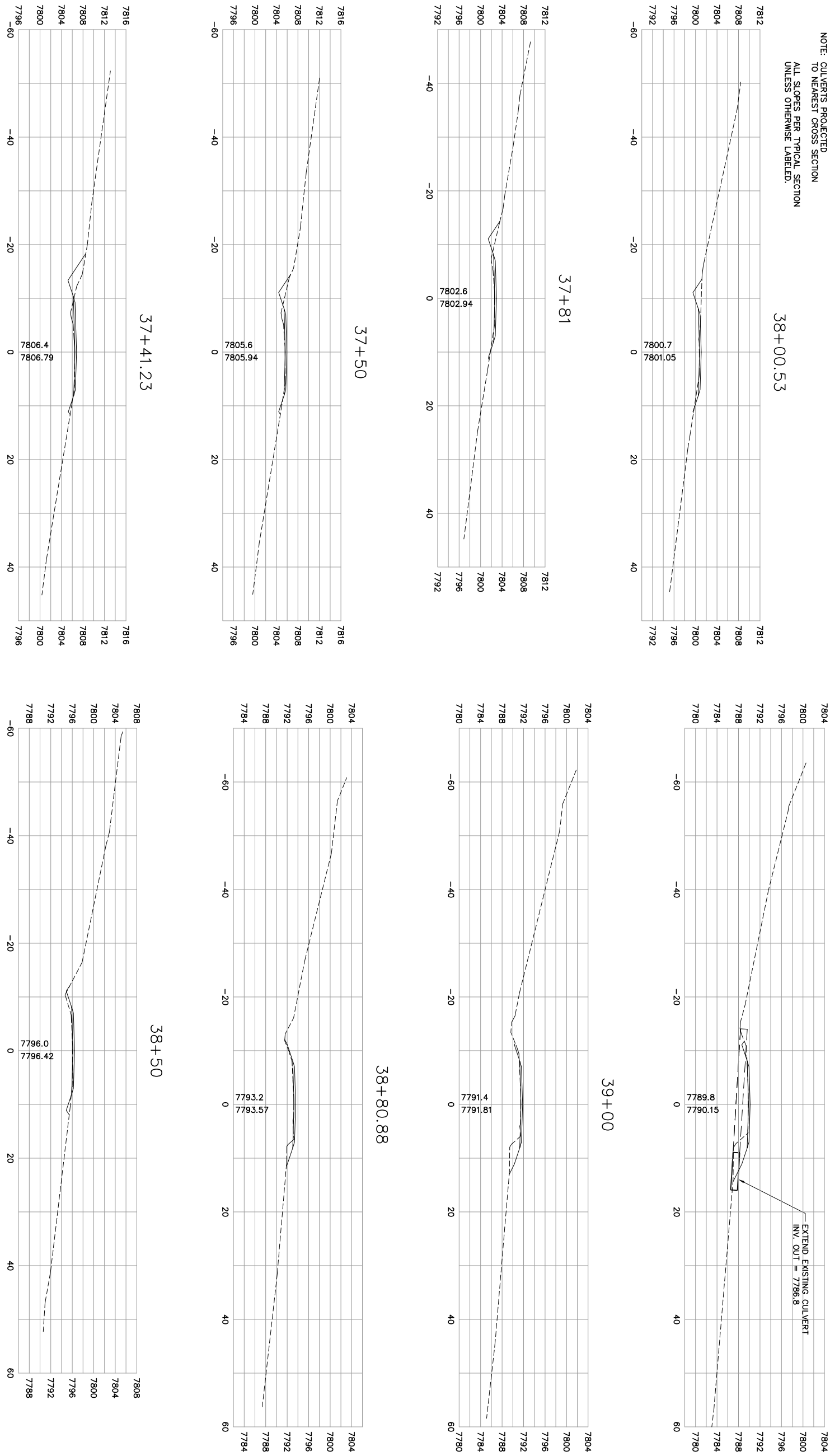

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Sheet No. XS-16

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U.S.D.A. FOREST SERVICE – REGION 1
BEARTOOTH RANGER DISTRICT – CUSTER NATIONAL FOREST

RECONSTRUCTION OF WEST FORK ROCK CREEK ROAD #2071
PHASE III
CROSS SECTIONS – STA. 37+41.23 TO STA. 39+18

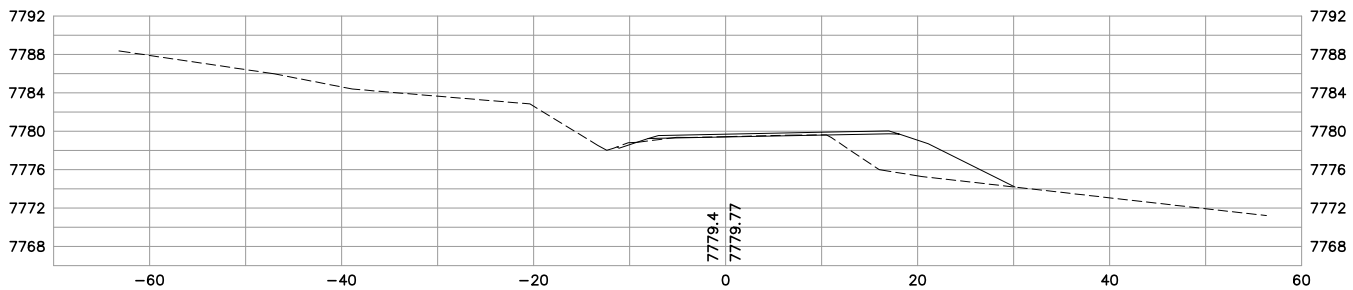
WARNING
0 ? 1
IF THIS BAR DOES NOT MEASURE 1" THEN DRAWING IS NOT TO SCALE

No.	Revision	By	Date
1	50% SUBMITTAL	WBL	6/23/06
2	95% SUBMITTAL	WBL	8/31/06
3	CONST. PLANS	WBL	11/10/06

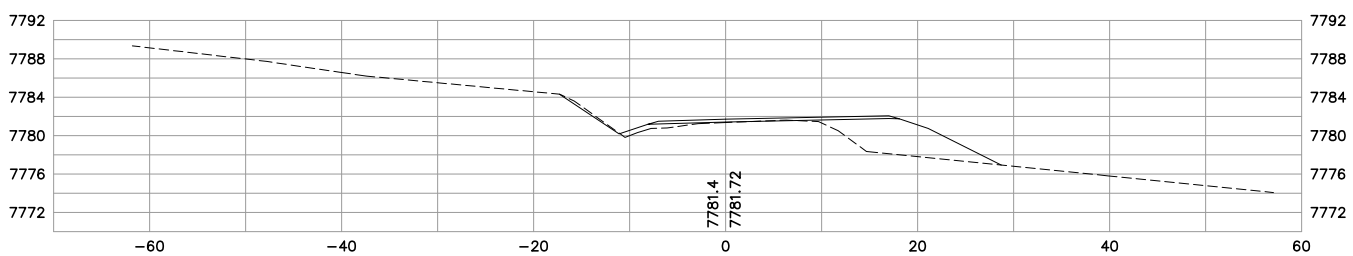
NOTE: CULVERTS PROJECTED
TO NEAREST CROSS SECTION

ALL SLOPES PER TYPICAL SECTION
UNLESS OTHERWISE LABELED.

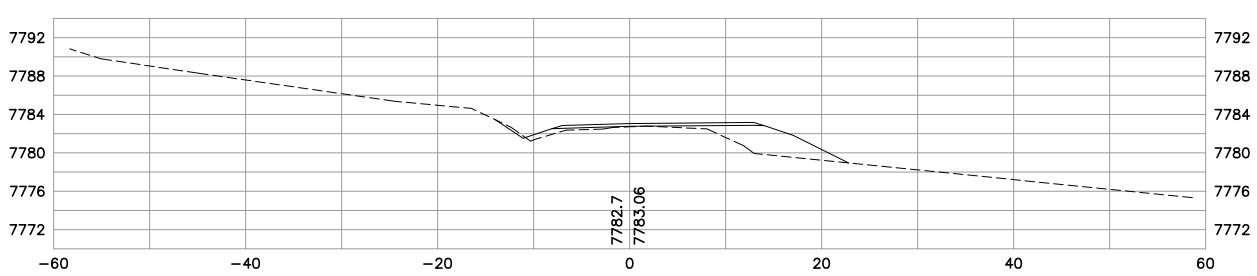
40+50



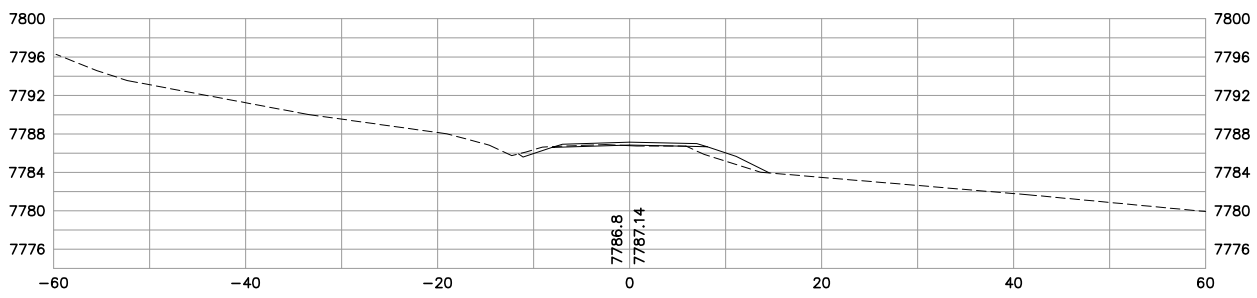
40+20.72



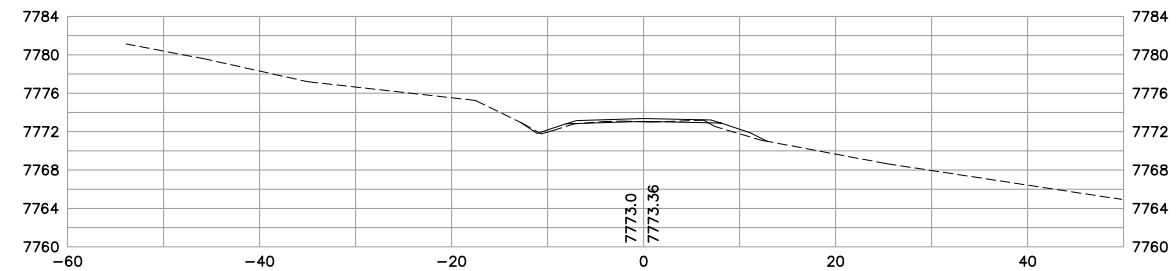
40+00



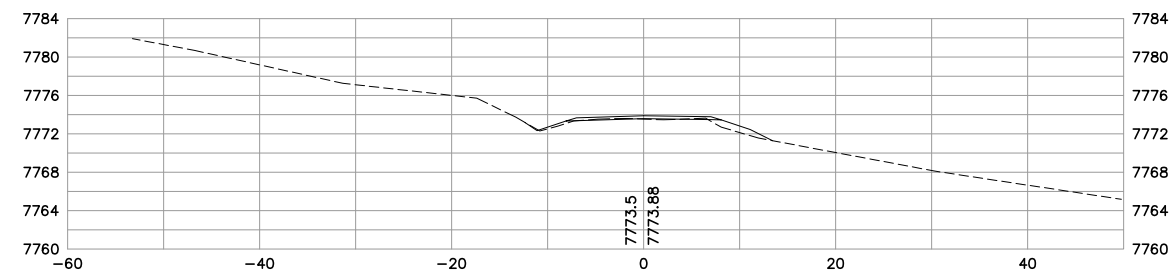
39+50



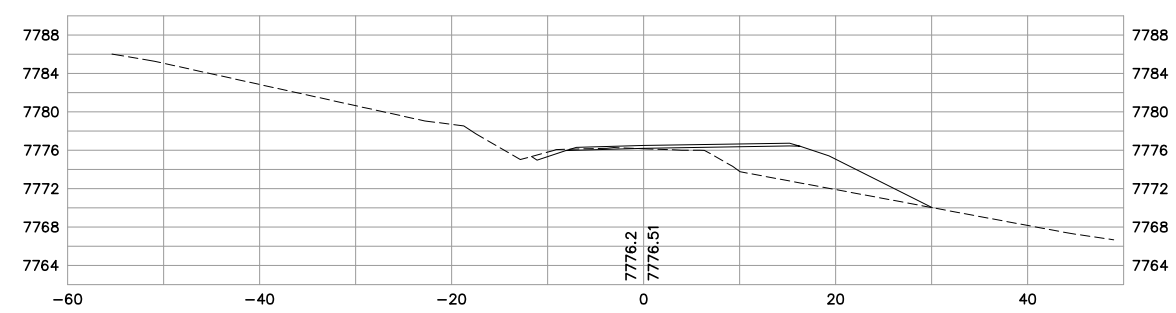
41+60.18



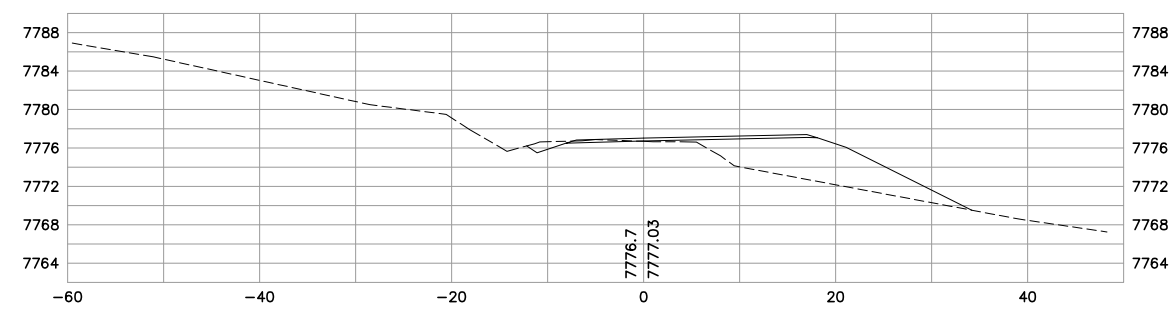
41+50



41+00



40+90.99



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No.	Revision	By	Date
1	50% SUBMITTAL	WBL	6/23/06
2	95% SUBMITTAL	WBL	8/31/06
3	CONST. PLANS	WBL	11/10/06

WARNING
0 1 2
IF THIS BAR DOES NOT MEASURE 1" THEN DRAWING IS NOT TO SCALE

U.S.D.A. FOREST SERVICE – REGION 1
BEARTOOTH RANGER DISTRICT – CUSTER NATIONAL FOREST
RECONSTRUCTION OF WEST FORK ROCK CREEK ROAD #2071
PHASE III
CROSS SECTIONS – STA. 39+50 TO STA. 41+60.18

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2030 11th AVENUE
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XS–17

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NOTE: CULVERTS PROJECTED
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ALL SLOPES PER TYPICAL SECTION
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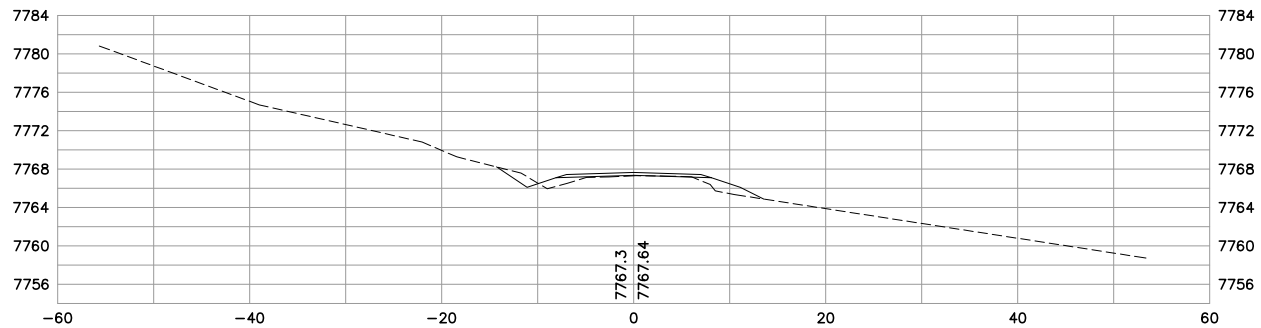
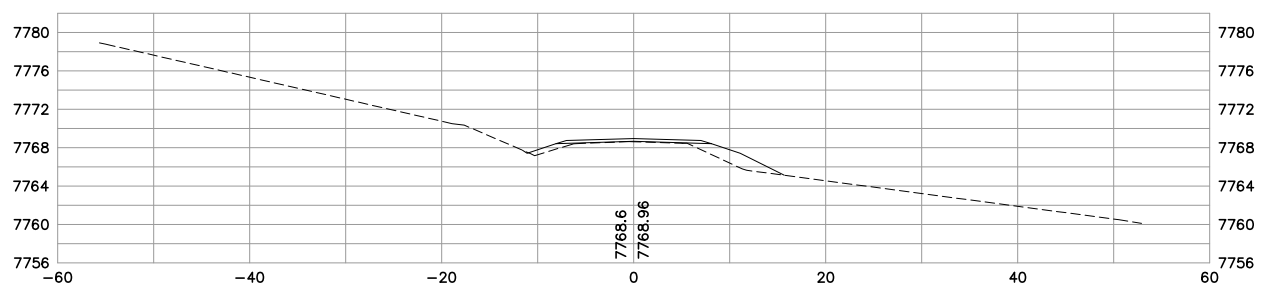
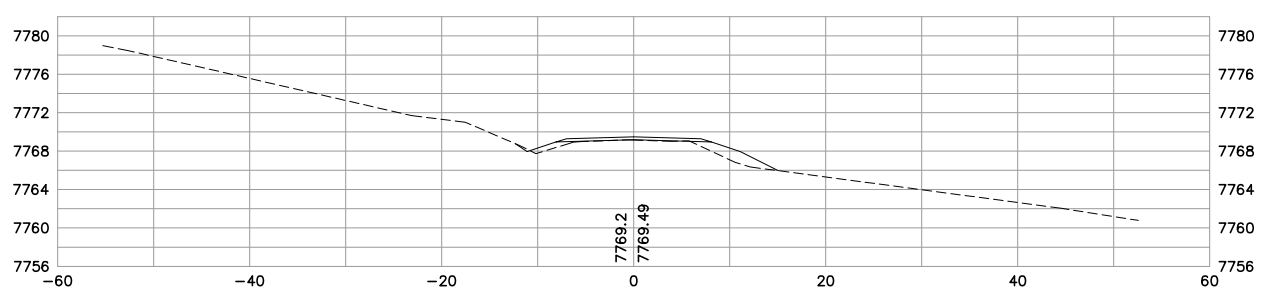
43+00



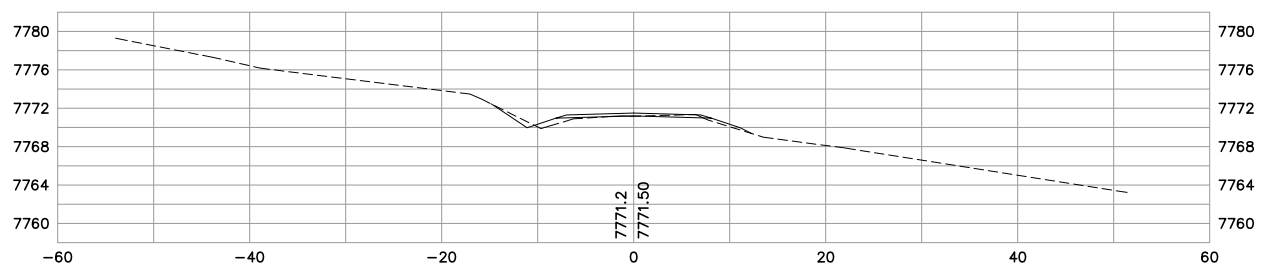
42+63.11



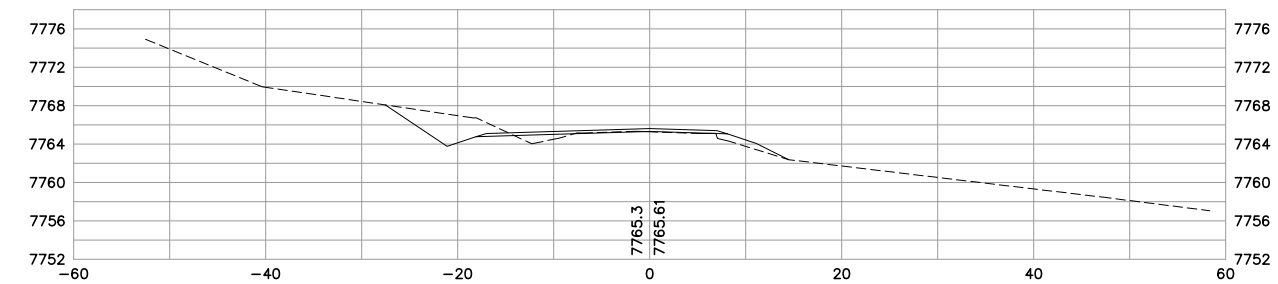
42+50



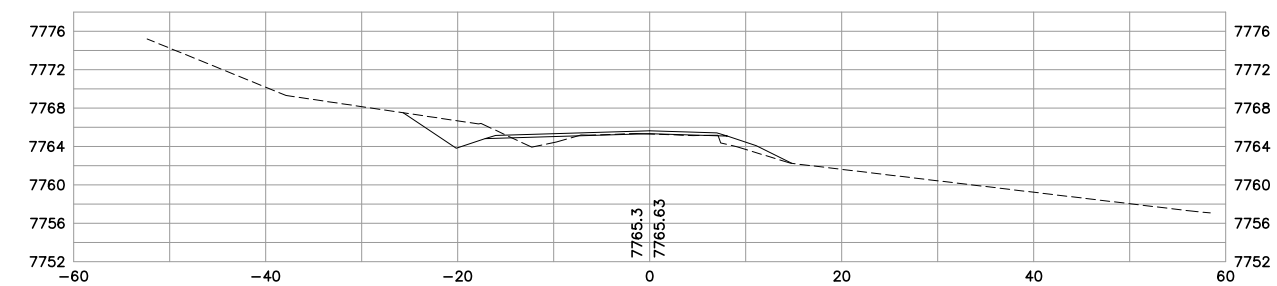
42+01.17



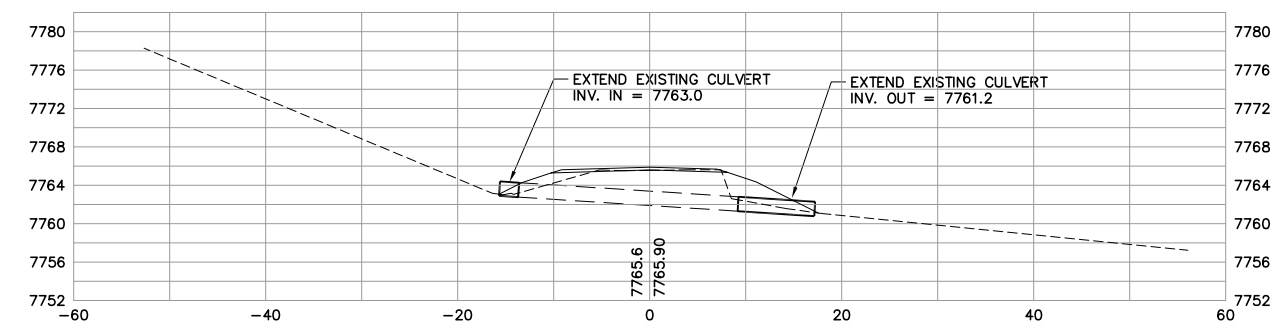
44+00



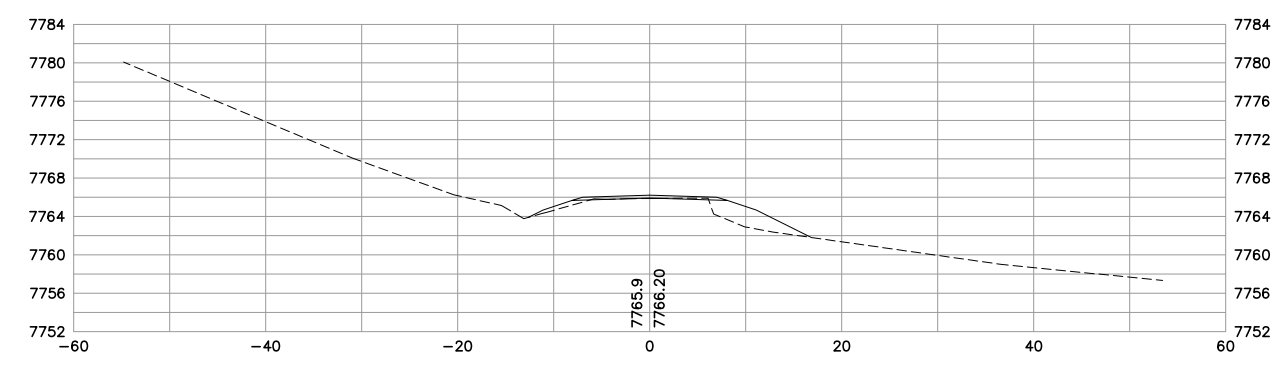
43+96.64



43+67



43+50



AG-0355-S-09-0004

No.	Revision	By	Date
1	50% SUBMITTAL	WBL	6/23/06
2	95% SUBMITTAL	WBL	8/31/06
3	CONST. PLANS	WBL	11/10/06

WARNING
0 1 2
IF THIS BAR DOES NOT MEASURE 1" THEN DRAWING IS NOT TO SCALE

U.S.D.A. FOREST SERVICE – REGION 1
BEARTOOTH RANGER DISTRICT – CUSTER NATIONAL FOREST
RECONSTRUCTION OF WEST FORK ROCK CREEK ROAD #2071
PHASE III
CROSS SECTIONS – STA. 42+01.17 TO STA. 44+00

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Sheet No.
XS–18

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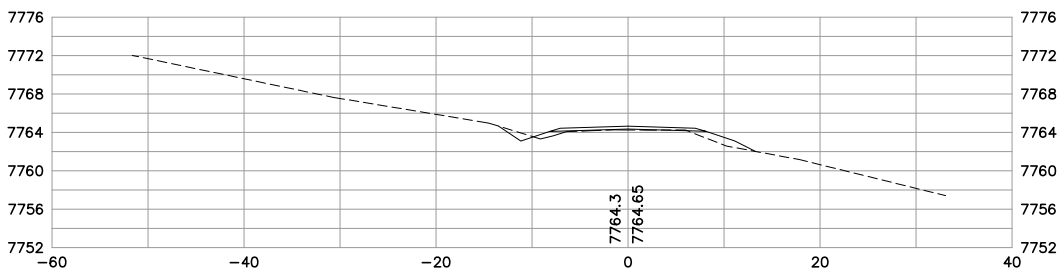
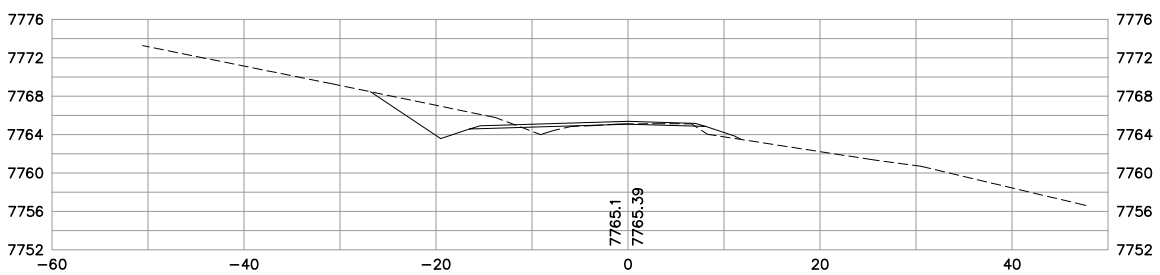
NOTE: CULVERTS PROJECTED TO NEAREST CROSS SECTION

ALL SLOPES PER TYPICAL SECTION UNLESS OTHERWISE LABELED.

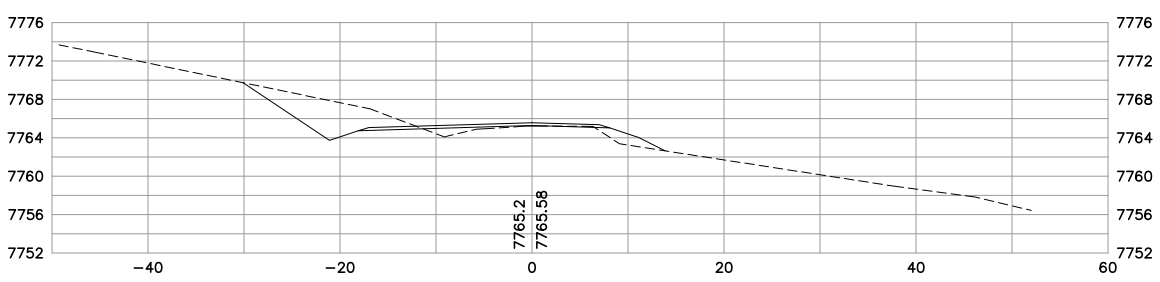
45+53.84



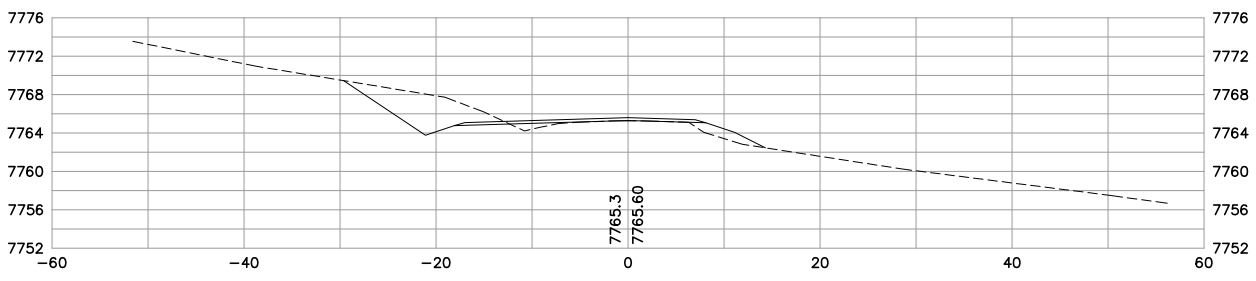
45+11.11



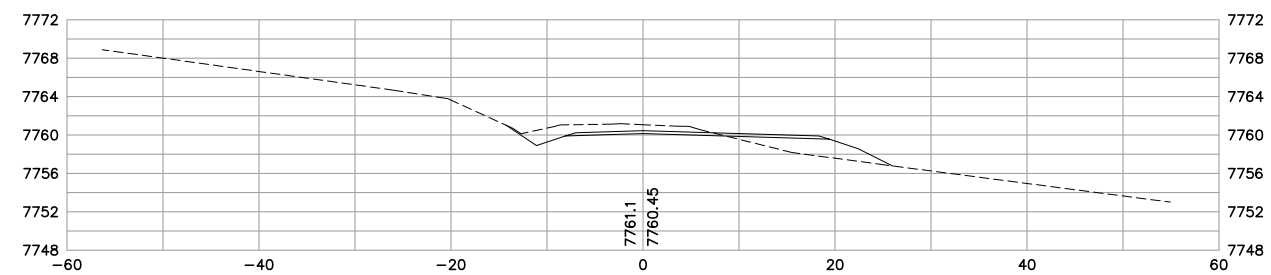
45+00



44+50



47+00



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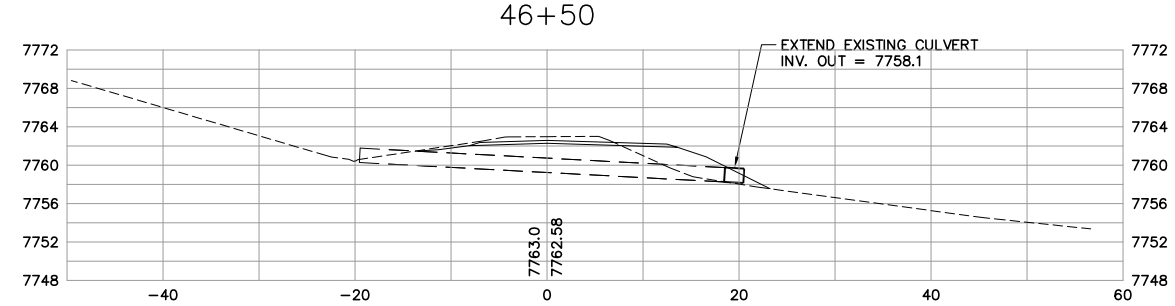

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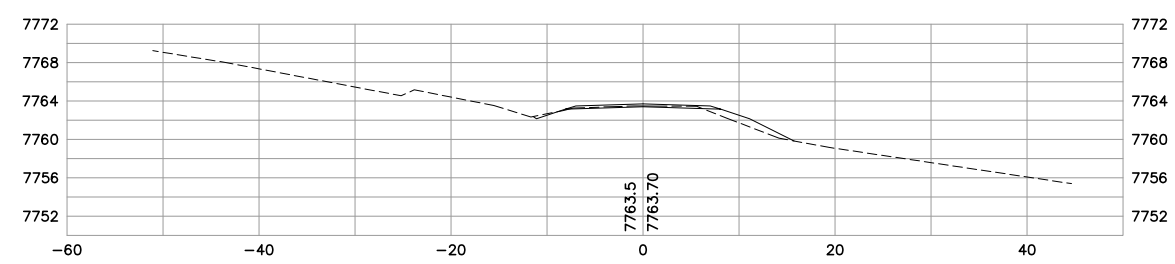

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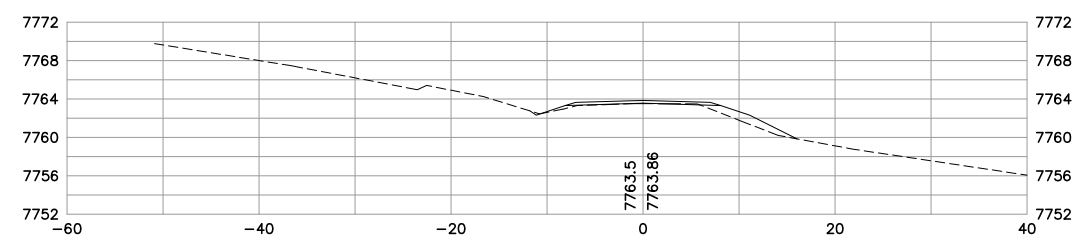

No.	Revision	By	Date
1	50% SUBMITTAL	WBL	6/23/06
2	95% SUBMITTAL	WBL	8/31/06
3	CONST. PLANS	WBL	11/10/06

WARNING
0 1 2
IF THIS BAR DOES NOT MEASURE 1" THEN DRAWING IS NOT TO SCALE

U.S.D.A. FOREST SERVICE – REGION 1
BEARTOOTH RANGER DISTRICT – CUSTER NATIONAL FOREST
RECONSTRUCTION OF WEST FORK ROCK CREEK ROAD #2071
PHASE III
CROSS SECTIONS – STA. 44+00 TO STA. 47+00

GREAT WEST ENGINEERING
2030 11th AVENUE
HELENA, MT 59601
(406) 449-8627, FAX (406) 449-8631

Sheet No.
XS-19

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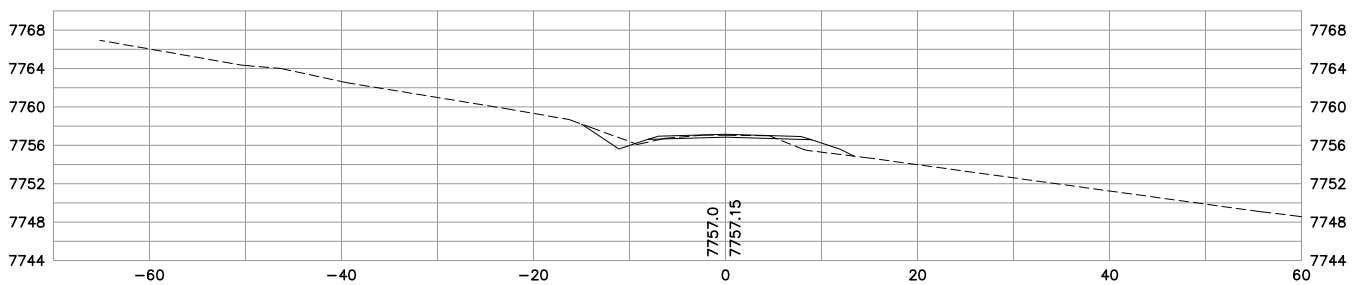
NOTE: CULVERTS PROJECTED
TO NEAREST CROSS SECTION

ALL SLOPES PER TYPICAL SECTION
UNLESS OTHERWISE LABELED.

48+00



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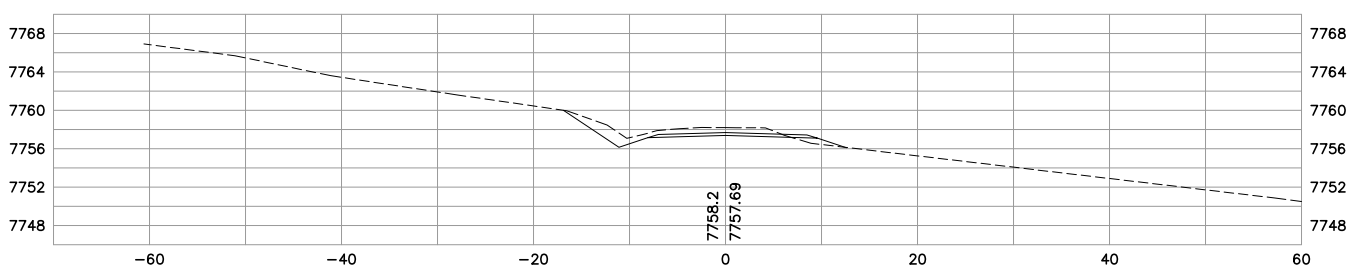

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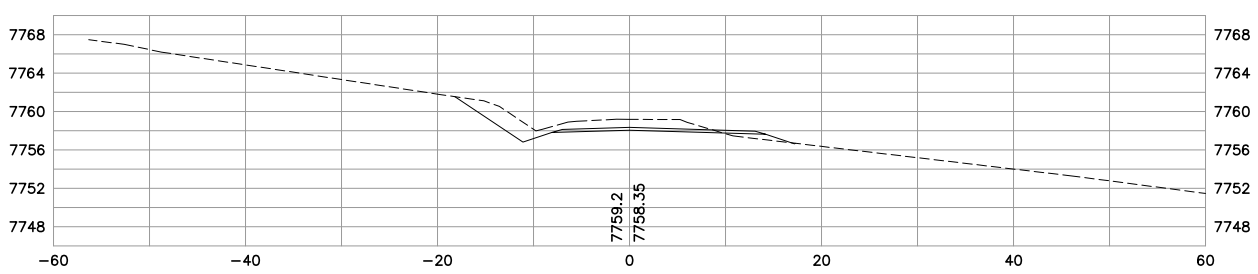

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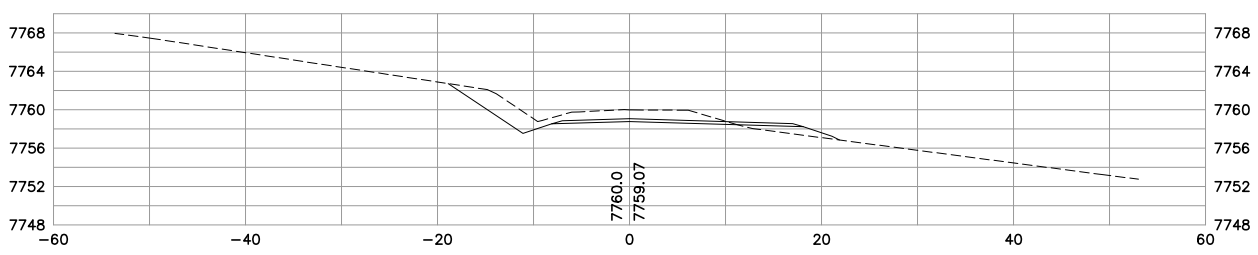
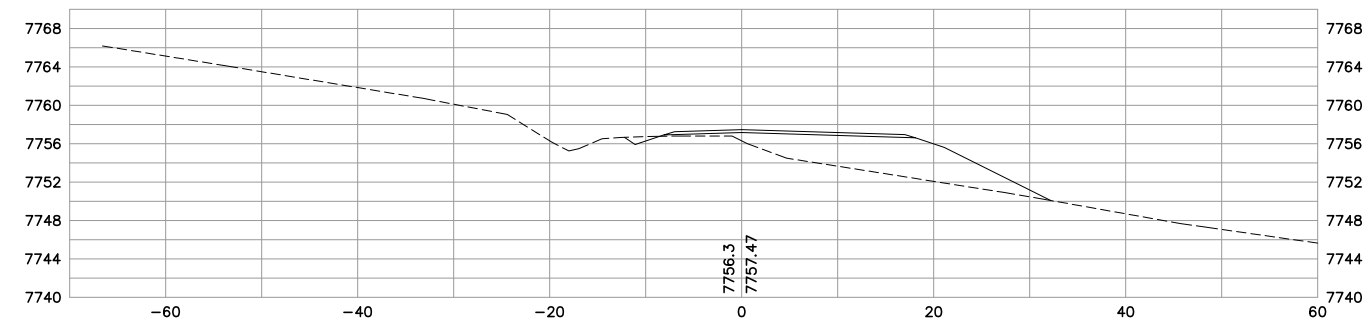
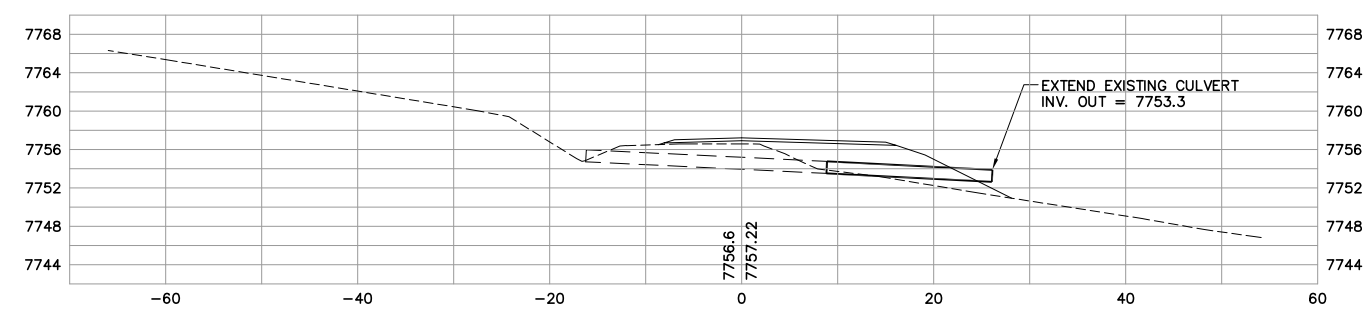


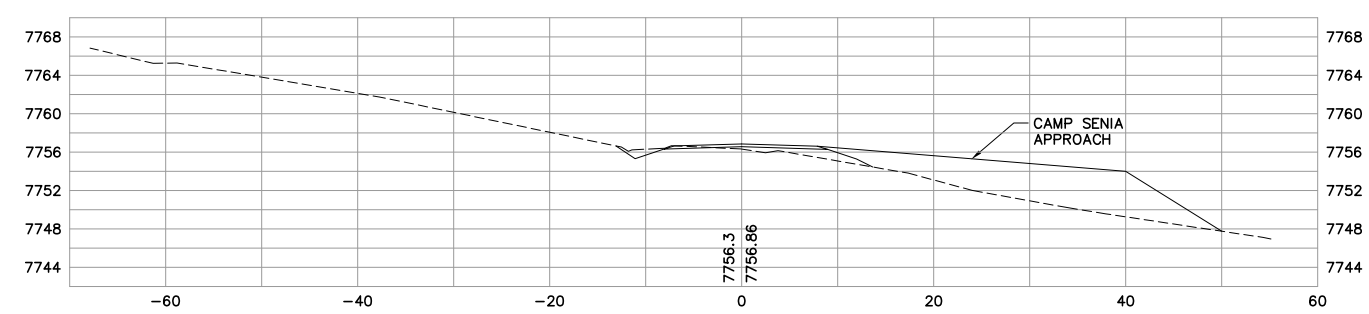
49+00



48+87



48+50



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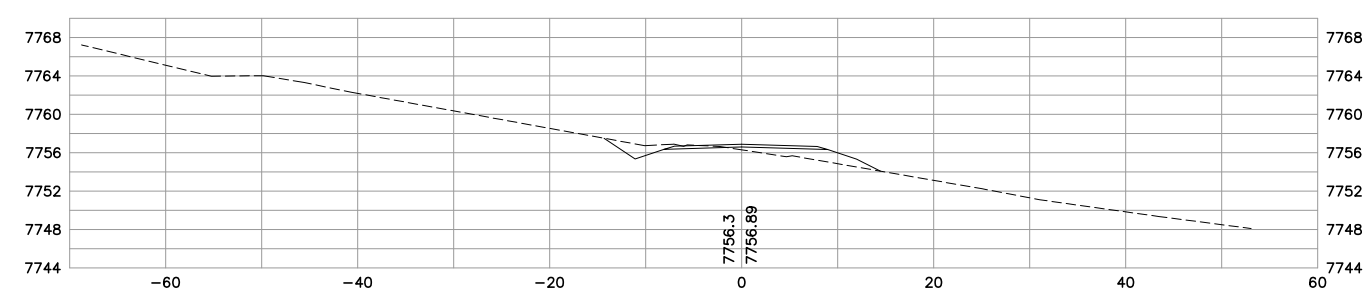

AG-0355-S-09-0004

No.	Revision	By	Date
1	50% SUBMITTAL	WBL	6/23/06
2	95% SUBMITTAL	WBL	8/31/06
3	CONST. PLANS	WBL	11/10/06

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U.S.D.A. FOREST SERVICE – REGION 1
BEARTOOTH RANGER DISTRICT – CUSTER NATIONAL FOREST
RECONSTRUCTION OF WEST FORK ROCK CREEK ROAD #2071
PHASE III
CROSS SECTIONS – STA. 47+30.32 TO STA. 49+00

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