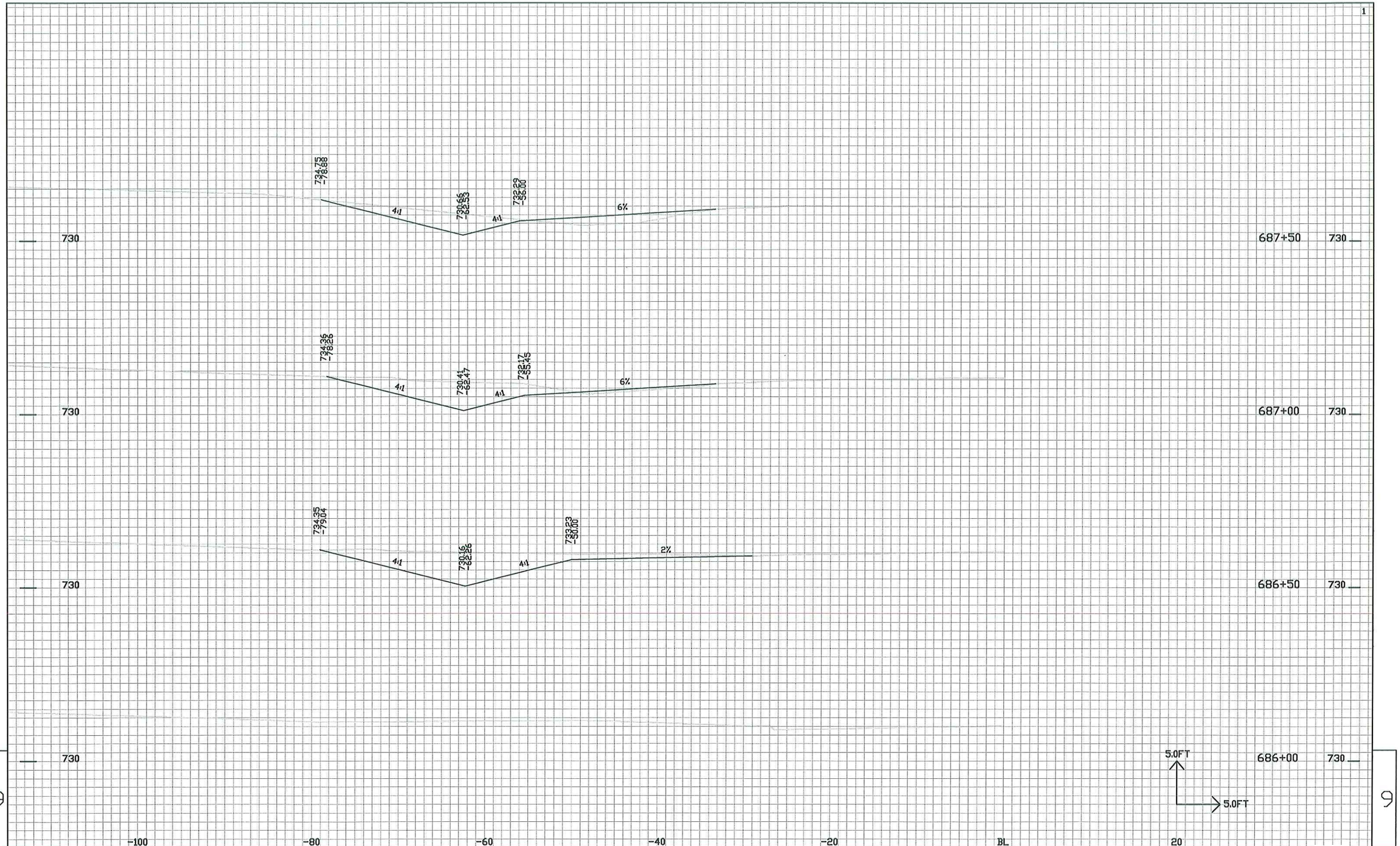

PROJECT NO: 4075-14-71	HWY: STH 96	COUNTY: OUTAGAMIE	CROSS SECTIONS	SHEET NO: 145	E

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mkohlbeck W:\DWG\W0059\940422\CROSS SECTIONS\PROP_XSECS 1-04-06.dwg 07/31/06 4:15 PM

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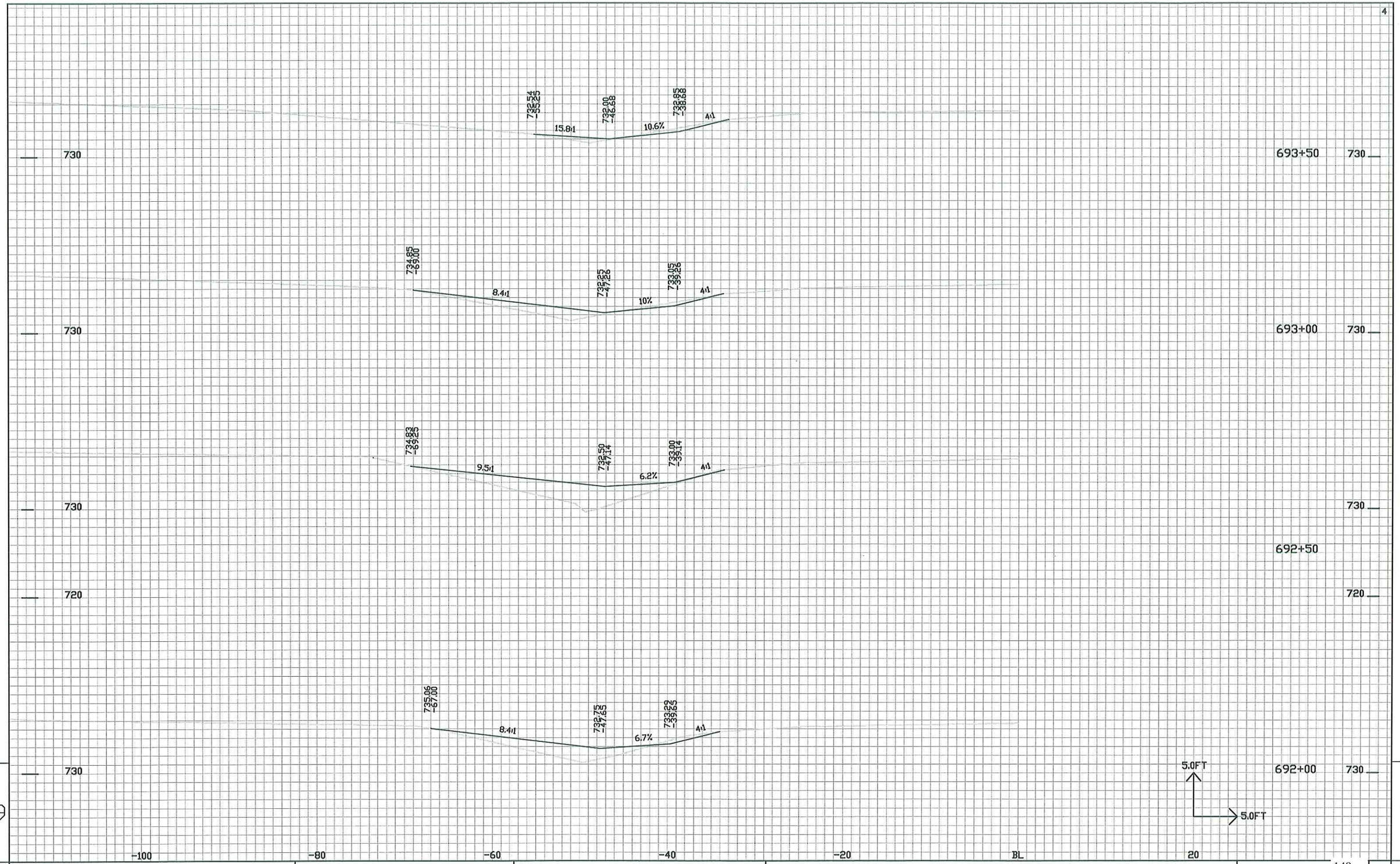

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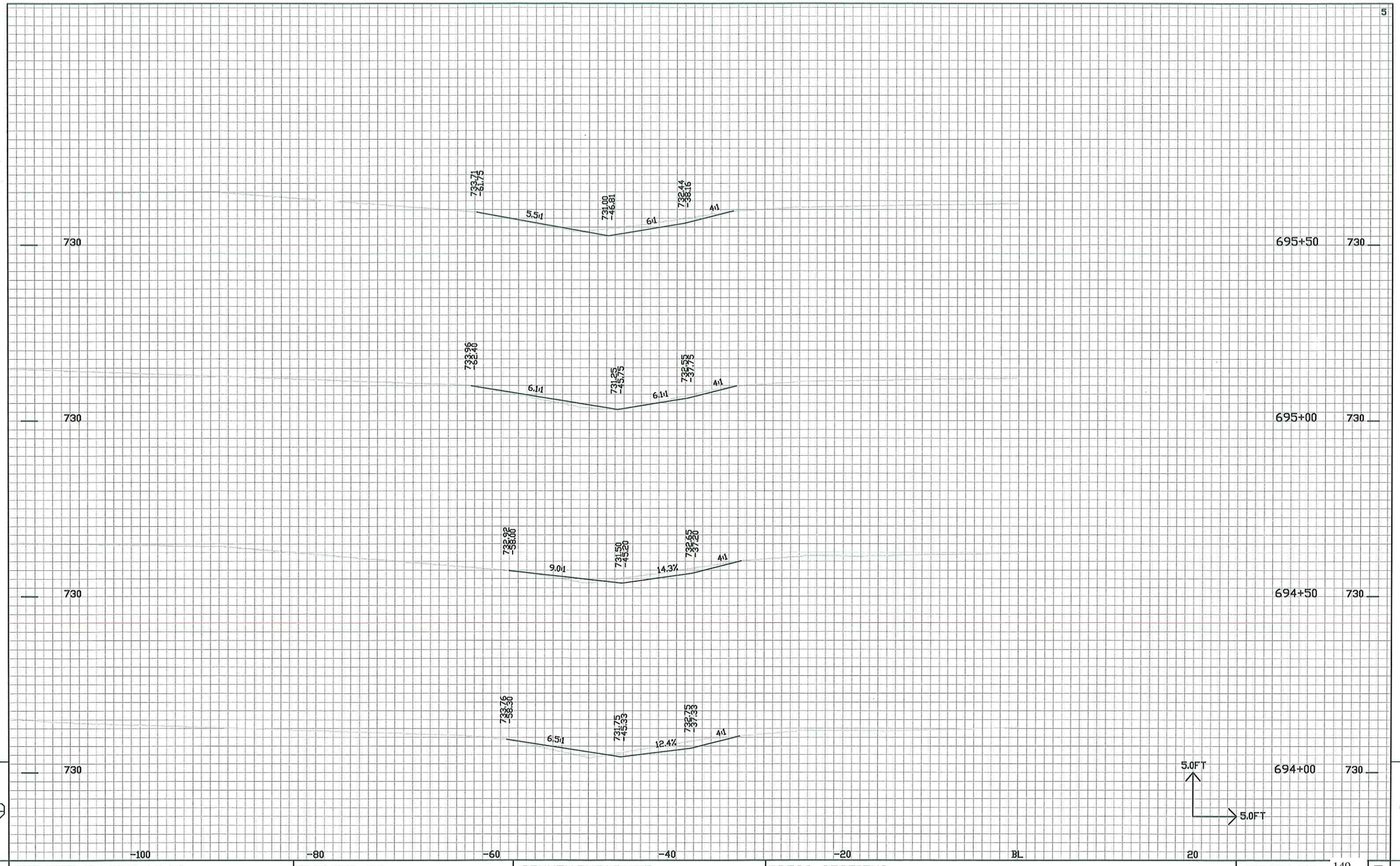

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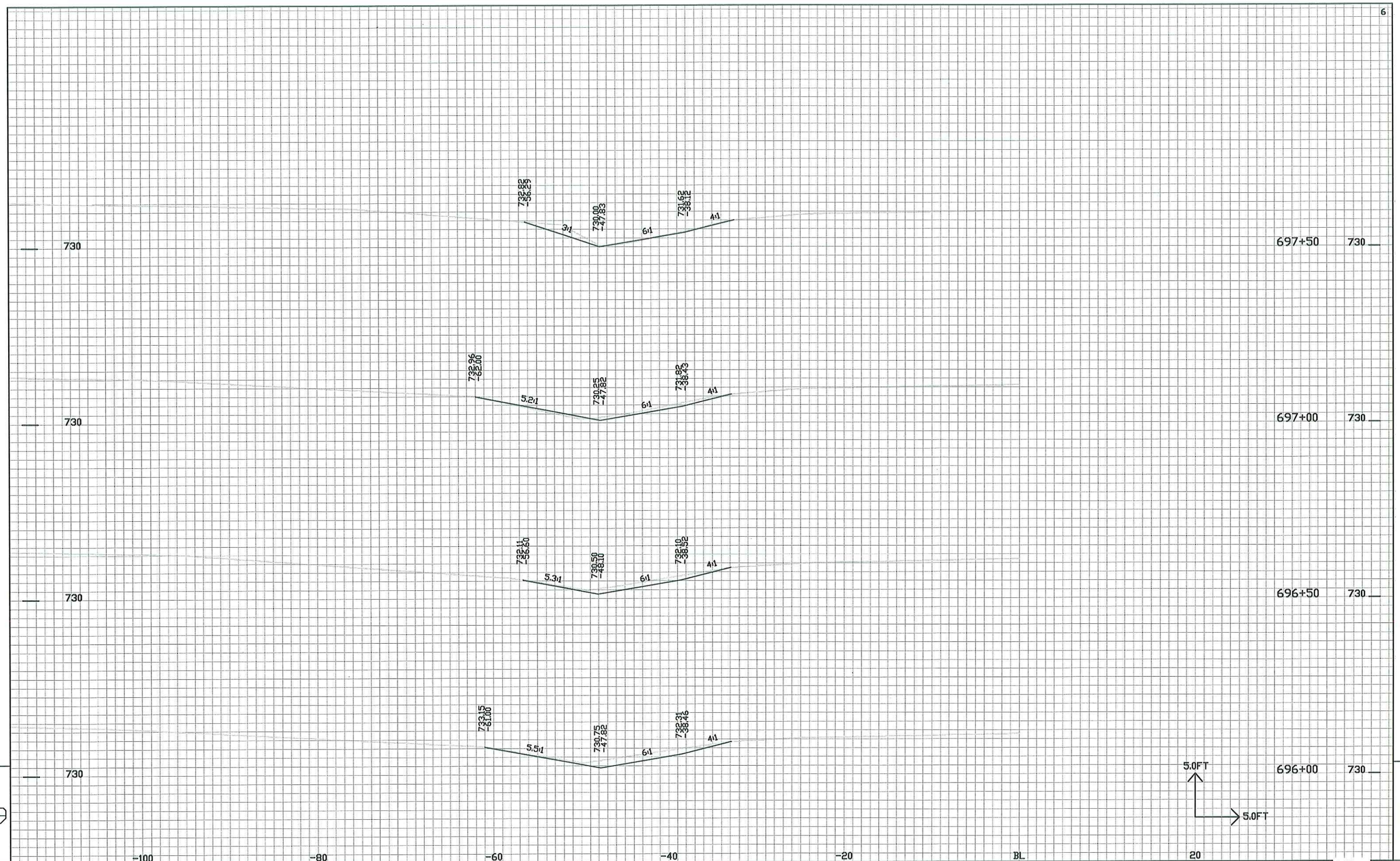

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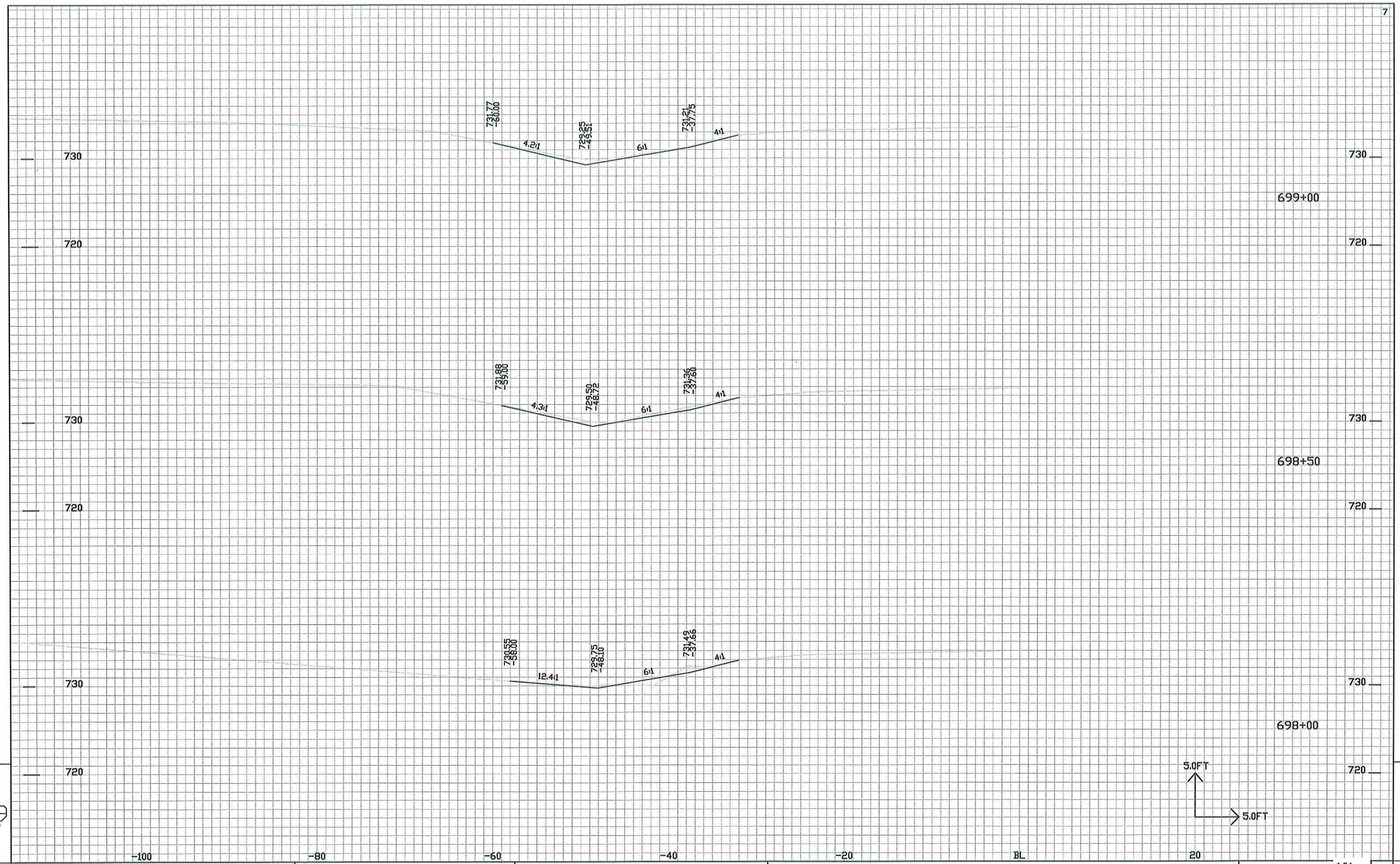

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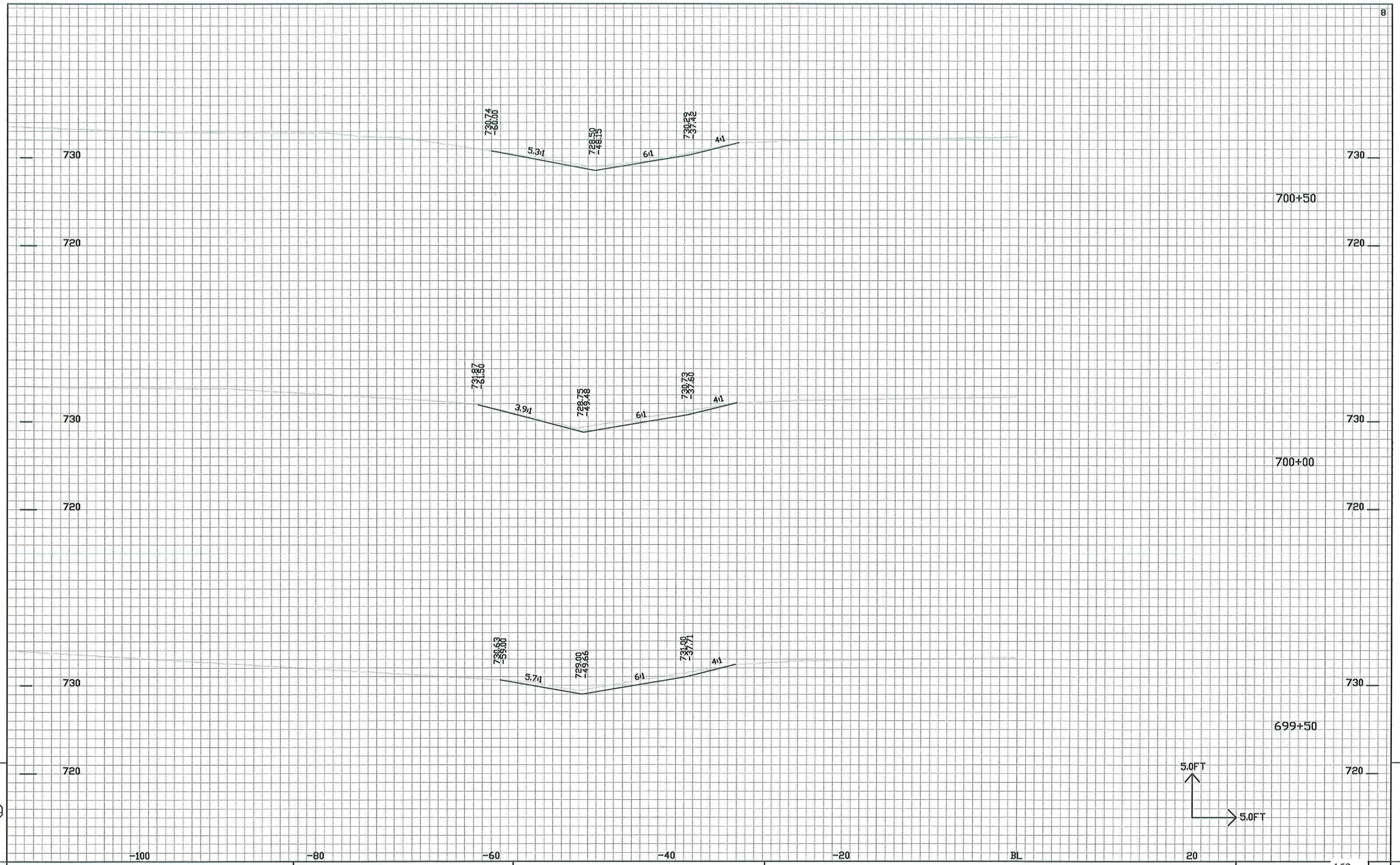

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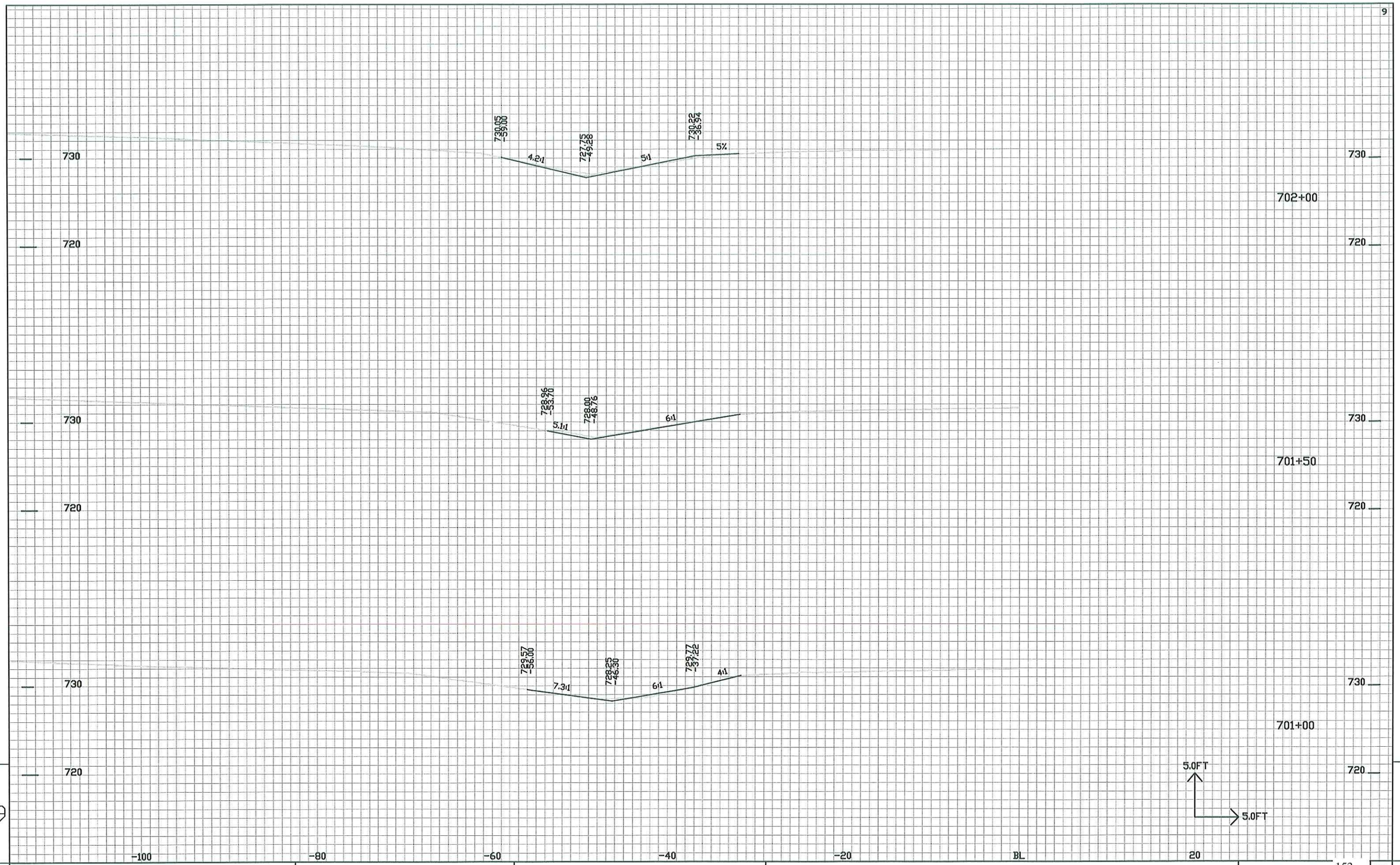

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PROJECT NO: 4075-14-71	HWY: STH 96	COUNTY: OUTAGAMIE	CROSS SECTIONS	SHEET NO: 154	E

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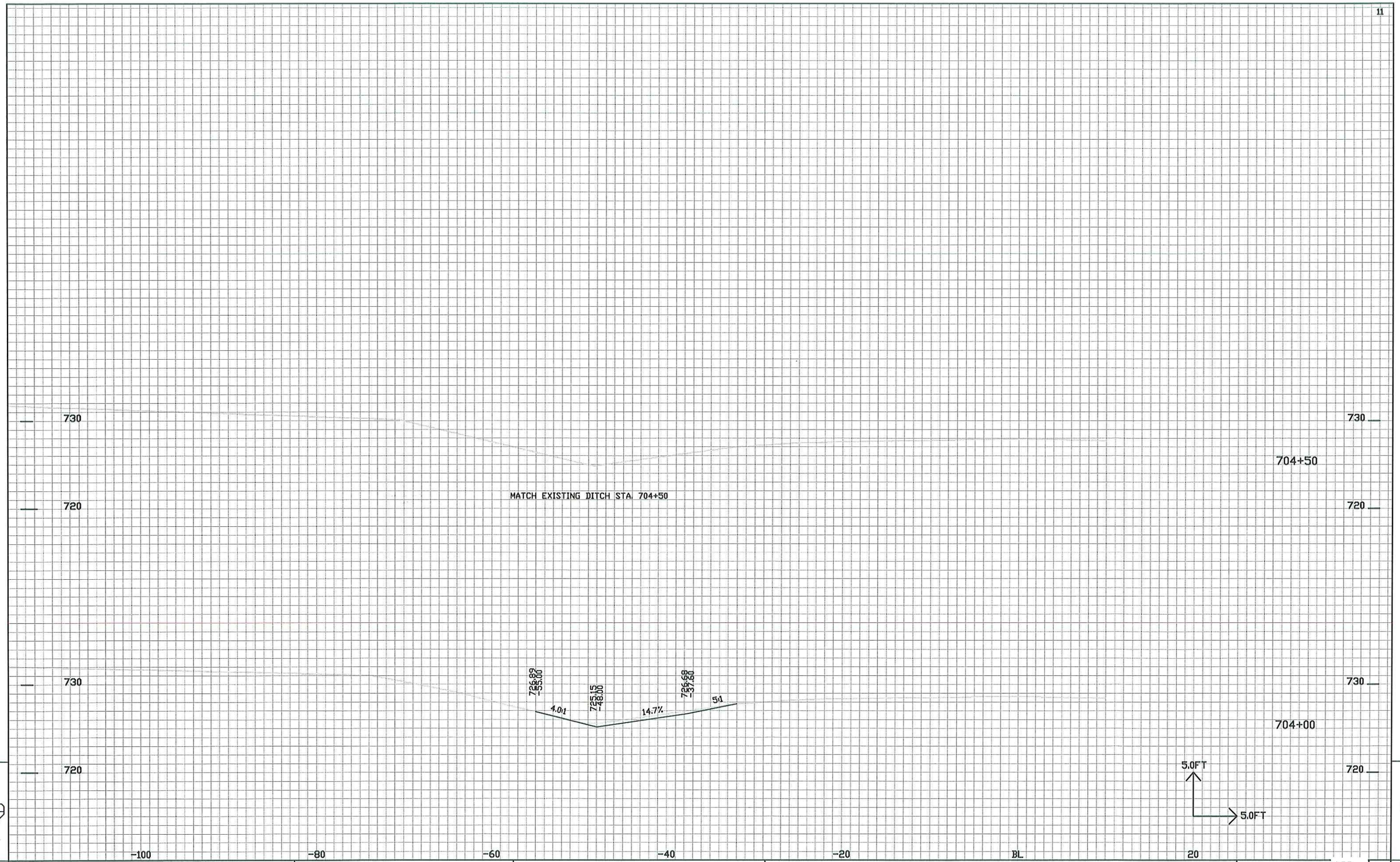

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Wisconsin Department of Transportation

Dedicated people creating transportation solutions through innovation and exceptional service.

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Wisconsin Department of Transportation

Division of Transportation System Development
Bureau of Project Development
4802 Sheboygan Avenue, Rm 601
P O Box 7916
Madison, WI 53707-7916

Telephone: (608) 266-1631
Facsimile (FAX): (608) 266-8459

February 2, 2007

NOTICE TO ALL CONTRACTORS:

Proposal #25: **4075-14-71, STP 2007091**
Appleton – Little Chute
CTH E to Adams Street
STH 96
Outagamie County

Letting of February 13, 2007

This is Addendum No. 1, which provides for the following:

Special Provisions
The following special provision is revised:
Article 26, Adjusting Manhole Covers Special, Item SPV.0060.03
The following special provision is added:
Article 31, Plans
Schedule of Items
The following bid item quantity is revised:
Item 204.0109.S, Removing Concrete Surface Partial Depth; increased from 242,960 to 577,166 SF
Attached, dated 2/2/2007, is revised Schedule of Items Page 1.

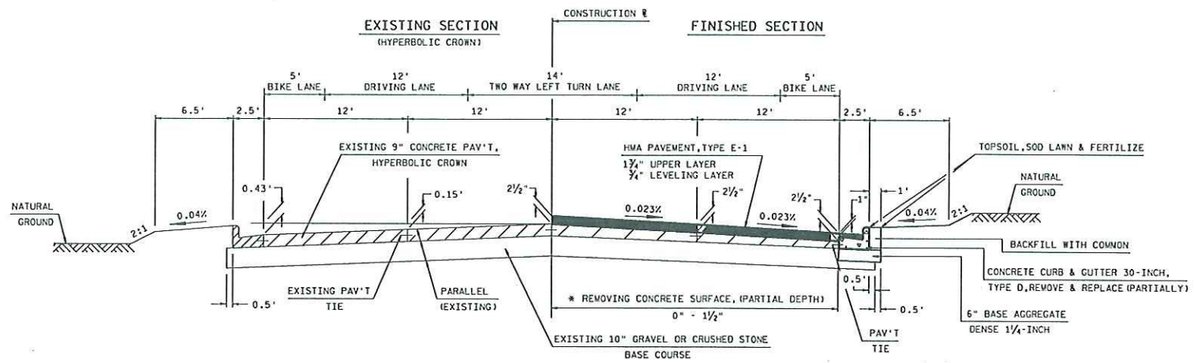
The responsibility for notifying potential subcontractors and suppliers of these changes remains with the prime contractor.

Sincerely,

Richard R Filsinger

Richard R. Filsinger, P.E
Proposal Development Supervisor

2



TYPICAL CROSS SECTION FOR STH 96

596+23 - 686+10

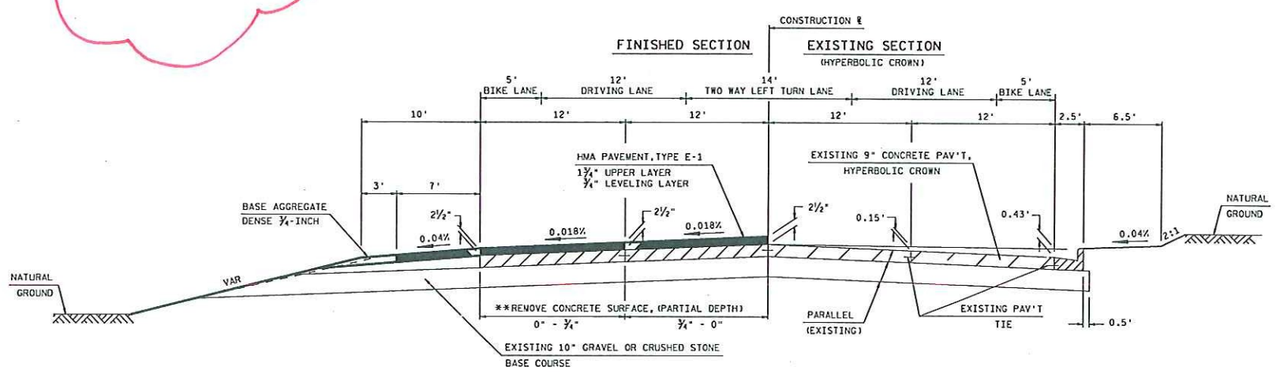
ADD #1
REV SHT 2
2/2/2007

NOTES

* IN SUPERELEVATION TRANSITIONS AND SUPERELEVATIONS WILL 1½" FROM FLANGE OF CURB TO FLANGE OF CURB

(STA.) BEGIN TRANSITION - (STA.) END TRANSITION	MAX. SUPERELEVATION
STA. 620+12 - STA. 624+84	S.E. = 0.025%
STA. 632+60 - STA. 637+57	S.E. = 0.035%
STA. 641+39 - STA. 646+63	S.E. = 0.035%
STA. 668+70 - STA. 673+40	S.E. = 0.035%

** EXISITNG HYPERBOLIC CROWN TO BE REMOVED



TYPICAL CROSS SECTION FOR STH 96

686+10 - 705+00

GENERAL NOTES

THE LOCATION OF THE BASE PATCHING CONCRETE ARE APPROXIMATE. THE EXACT LOCATIONS SHALL BE DETERMINED BY THE ENGINEER IN THE FIELD.

THE LOCATIONS OF EXISTING AND PROPOSED UTILITY FACILITIES AS SHOWN ON THE PLAN ARE APPROXIMATE. THERE MAY BE OTHER UTILITY FACILITIES WITHIN THE PROJECT AREA THAT ARE NOT SHOWN.

ALL CUTS FOR CONCRETE REMOVAL SHALL BE MADE FULL DEPTH AND MADE IN SOUND MATERIAL. ALL CUTS ARE TO BE MADE BY DIAMOND SAWING.

ANY LOW AREAS OR DEPRESSIONS IN THE BASE COURSE FOLLOWING REMOVAL OPERATIONS MAY BE FILLED WITH COMPACTED BASE AGGREGATE DENSE OR ADDITIONAL CONCRETE. THE COST OF THE FILL MATERIAL SHALL BE INCIDENTAL TO THE APPROPRIATE ITEMS OF BASE PATCHING CONCRETE.

SHOULDERS SHALL BE PAVED FULL WIDTH IN LOCATIONS WHICH REQUIRE EXISTING STEEL PLATE BEAM GUARD.

THE CONTRACTOR SHALL NOTIFY THE DISTRICT TRAFFIC UNIT, 920-492-3512, TWO WEEKS PRIOR TO PROJECT COMPLETION TO ALLOW FOR THE PLACEMENT OF ANY PERMANENT SIGNING WHICH WAS REMOVED OR MOVED DURING CONSTRUCTION OPERATIONS.

INLET AND DISCHARGE ELEVATIONS WILL BE REVIEWED BY THE ENGINEER IN THE FIELD AND THE CONTRACTOR. THE CONTRACTOR WILL VERIFY RELATED DRAINAGE INFORMATION IN THE PLAN WITH THE ENGINEER.

ENCROACHMENT INTO TEMPORARY LANES BY ADJACENT WORK OPERATIONS REQUIRES CONTRACTOR FLAGGING.

UTILITIES

AT&T
JEFF WEBER
1231 WEST SPENCER STREET
APPLETON WI 54914
920-738-4184; CELL 920-475-5437;
jweber@donella.com

AT&T WISCONSIN
MARIE A. SCHWARM
221 W. WASHINGTON STREET
PO BOX 2159
APPLETON WI 54913
920-735-3206; FAX 920-735-3073;
PAGER 920-556-2818;
ms9393@att.com

CITY OF APPLETON, DEPT. OF PUBLIC WORKS
PAULA VANDEHEY
100 NORTH APPLETON STREET
APPLETON WI 54911
920-832-6474

TIME WARNER CABLE
LARRY PIHLSTROM
1001 KENNEDY AVENUE
KIMBERLY WI 54136-0145
920-831-9211; FAX 920-749-1154
larry.pihlstrom@twcable.com

TOWN OF GRAND CHUTE, DPW
MARK HELING
1900 GRAND CHUTE BLVD.
GRAND CHUTE WI 54914
920-832-4771

VILLAGE OF LITTLE CHUTE, DPW
ROY VAN GHEEM
1940 BUCHANAN STREET
LITTLE CHUTE WI 54140
920-788 7395, 920-788-7398

WISCONSIN ELECTRIC POWER CO.
D/B/A/ WE ENERGIES - ELECTRIC
DAN SANDE
333 W EVERETT ST
ROOM A279
MILWAUKEE WI 53203-2998
414-221-4578; FAX 414-221-2336
dan.sande@we-energies.com

WISCONSIN ELECTRIC POWER CO.
D/B/A/ WE ENERGIES - GAS
DAN SANDE
333 W EVERETT ST
ROOM A279
MILWAUKEE WI 53203-2998
414-221-4578; FAX 414-221-2336
dan.sande@we-energies.com

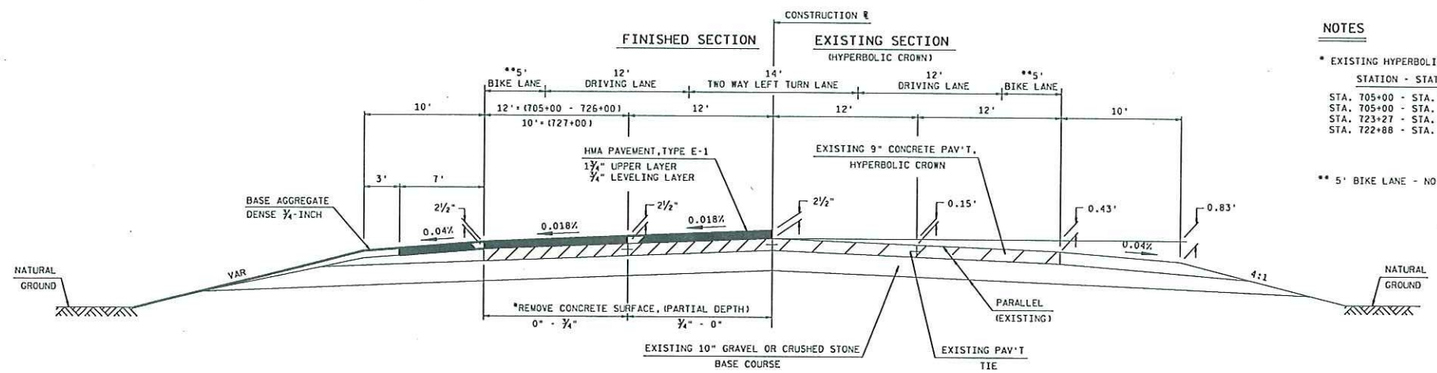
DNR AREA LIAISON

SHELLY SCHAETZ
DEPARTMENT OF NATURAL RESOURCES
625 EAST CTH Y, SUITE 700
OSHKOSH, WI 54901-9731
920-303-5442
MICHELLE.SCHAETZ@DNR.STATE.WI.US

DIGGERS HOTLINE
Toll Free (800) 242-8511
Milwaukee Area (414) 259-1181
Hearing Impaired TDD (800) 542-2289
www.DiggersHotline.com

PROJECT NO: 4075-14-71	HWY: STH 96	COUNTY: OUTAGAMIE	TYPICAL CROSS SECTIONS	SHEET	E

2



TYPICAL CROSS SECTION FOR STH 96

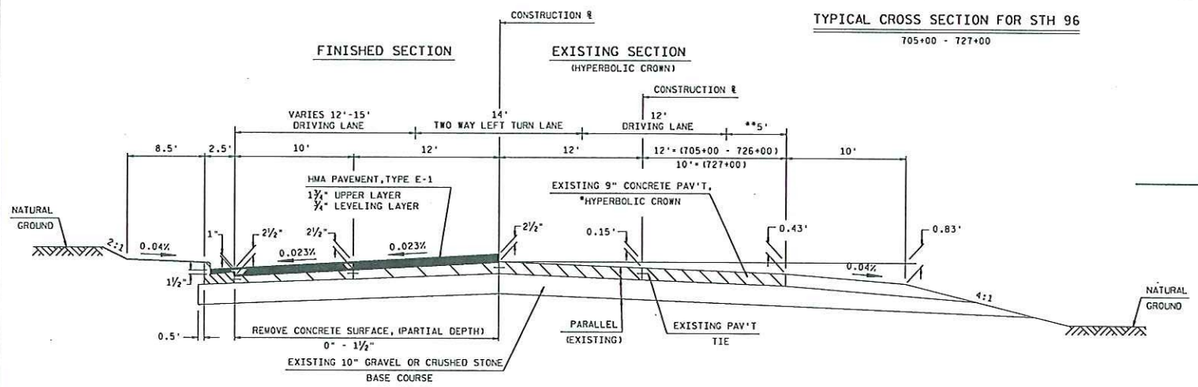
705+00 - 727+00

NOTES

* EXISTING HYPERBOLIC CROWN TO BE REMOVED

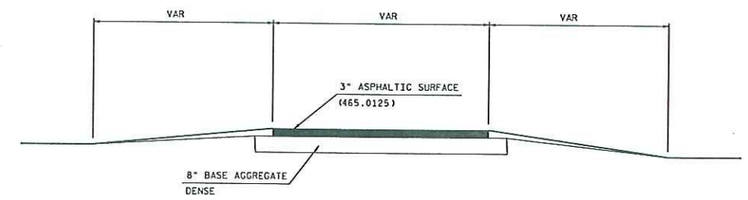
STATION - STATION	LOCATION
STA. 705+00 - STA. 709+66	STH 96, LT
STA. 705+00 - STA. 710+05	STH 96, RT
STA. 723+27 - STA. 727+00	STH 96, LT
STA. 722+88 - STA. 729+81	STH 96, RT

** 5' BIKE LANE - NO PARKING



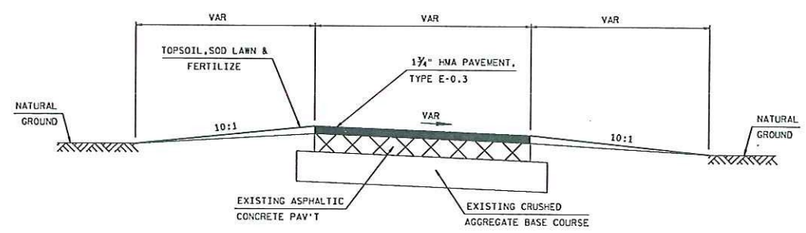
TYPICAL CROSS SECTION FOR STH 96

727+00 - 729+81



TYPICAL CROSS SECTION FOR PRIVATE DRIVEWAY

FOX POINT DR



TYPICAL CROSS SECTION FOR HISTORICAL MARKER

722+27 RT

ADD #1
REV SHT 3
2/2/2007

PROJECT NO:4075-14-71	HWY:STH 96	COUNTY:OUTAGAMIE	TYPICAL CROSS SECTIONS	SHEET	E

3

REMOVING PAVEMENT BUTT JOINTS

STATION (TO STATION)	LOCATION	(204.0105) REMOVING PAVEMENT BUTT JOINTS (SY)
597+20.89	STH 96 LT - LEONA ST	62
605+54.6	STH 96 RT - GRANDVIEW RD	62
608+50.7	STH 96 RT - GREEN GROVE RD	62
624+80	STH 96 RT - POTATO POINT RD	48
654+67.1	STH 96 LT - FRENCH RD	43
658+41.3	STH 96 RT - FOX POINT DR.	48
665+69	STH 96 RT - FOX POINT DR.	48
729+34 - 729+81	STH 96 LT & RT - MAIN RD	256
	TOTAL	629

EARTHWORK SUMMARY

STATION (TO STATION)	LOCATION	(205.0100) EXCAVATION COMMON (CY)	FILL (CY)	WASTE (CY)	REMARKS
596+23 - 705+00	STH 96 LT & RT	147	60	87	REMOVING CURB & GUTTER AREA
686+00 - 704+50	STH 96 LT	530	211	319	DITCH SECTION
	TOTAL	677	271	406	

3

REMOVING ASPHALTIC SURFACE BUTT JOINTS

STATION (TO STATION)	LOCATION	(204.0115) REMOVING ASPHALTIC SURFACE BUTT JOINTS (SY)
596+23 - 596+73	STH 96 LT & RT	267
722+50	WASHINGTON ST.	189
	TOTAL	456

REMOVING CONCRETE SURFACE PARTIAL DEPTH

STATION TO STATION	LOCATION	(204.0109.S) REMOVING CONCRETE SURFACE (SF)
596+23 - 686+10	STH 96 LT & RT	431,376
686+10 - 705+00	STH 96 LT & RT	90,720
705+00 - 709+66	STH 96 LT	11,184
705+00 - 710+05	STH 96 RT	12,120
723+27 - 727+00	STH 96 LT	8,952
722+88 - 729+81	STH 96 RT	16,632
727+00 - 729+81	STH 96 LT	6,182
	TOTAL	577,166

REMOVING CATCH BASINS

STATION	LOCATION	(204.0215) REMOVING CATCH BASINS (EACH)
601+00	STH 96 LT	1
604+91	STH 96 RT	1
607+87	STH 96 LT & RT	2
613+00	STH 96 RT	1
617+50	STH 96 RT	1
620+00	STH 96 LT & RT	2
624+25	STH 96 RT	1
626+70	STH 96 RT	1
630+50	STH 96 LT & RT	2
640+50	STH 96 LT	1
644+00	STH 96 LT	1
646+65	STH 96 LT	1
649+40	STH 96 LT & RT	2
652+00	STH 96 RT & LT	2
658+05	STH 96 LT & RT	2
661+50	STH 96 LT	1
665+13	STH 96 RT & LT	2
666+04	STH 96 RT	1
667+15	STH 96 RT	1
673+50	STH 96 RT & LT	2
676+50	STH 96 LT & RT	2
683+00	STH 96 RT & LT	2
686+04	STH 96 RT	1
	TOTAL	33

REMOVING GUARDRAIL

STATION (TO STATION)	LOCATION	(204.0165) REMOVING GUARDRAIL (LF)
707+57 - 711+25	STH 96 RT	397
711+50 - 712+34	STH 96 RT	110
720+62 - 722+10	STH 96 LT	180
721+15 - 721+70	STH 96 LT	55
723+41	STH 96 RT	50
726+91	STH 96 RT	50
	TOTAL	842

ADD #1
REV SHT 43
2/2/2007

REMOVING INLETS

STATION	LOCATION	(204.0220) REMOVING INLETS (EACH)
596+98	STH 96 LT	1
686+00	STH 96 LT	1
	TOTAL	2

ADDENDUM

PROJECT 4075-14-71

Addendum No.	Article No.	Description	Date
1	26	Adjusting Manhole Covers Special, Item SPV.0060.03	2/2/2007
1	31	Plans	2/2/2007

Addendum No. 1

Special Provisions

26. Adjusting Manhole Covers Special, Item SPV.0060.03.

Replace the contents of this article with the following:

This work shall be in accordance with the pertinent provisions of section 611 of the standard specifications, as shown on the plans, and as hereinafter provided.

Adjust manhole covers located within concrete base patch areas in three separate operations:

(1) Remove designated manhole covers along with existing concrete pavement to permit concrete base patch operations. Place temporary cover plate over the opening. Box out the opening prior to adjacent concrete base patching operations. Fill the void over the temporary cover plate with base aggregate. Surface the box out opening with 2 ½" of temporary asphalt pavement. The temporary asphalt pavement will remain in place until contract milling operations permit setting the manhole frames to grade. The department will measure and pay for the items of base aggregate and temporary asphaltic pavement separately. The temporary cover plate is incidental to the item.

2) Remove the temporary asphaltic pavement surface, the base aggregate, and the temporary cover plate. Set the manhole cover to final grade. The removal and disposal of the base material and temporary asphaltic pavement is incidental to the item.

3) Fill the remaining void of the box out opening with base batching concrete. The department will measure and pay for the items of base patching concrete separately.

Adjust manhole covers located within existing concrete pavement areas in three separate operations:

(1) Remove designated manhole covers along with sufficient pavement to permit installation of temporary cover plate over the opening. Place temporary cover plate over the opening. Fill the void over the temporary cover plate with base aggregate. Surface the box out opening with 2 ½" of temporary asphalt pavement. The temporary asphalt pavement will remain in place until contract milling operations permit setting the manhole frames to grade. The department will measure and pay for the items of sawing concrete pavement, full depth, base aggregate, and temporary asphaltic pavement separately. The temporary cover plate is incidental to the item.

2) Remove the temporary asphaltic pavement surface, the base aggregate, and the temporary cover plate. Set the manhole cover to final grade. The removal and disposal of the base material and temporary asphaltic pavement is incidental to the item.

3) Fill the remaining void of the box out with base batching concrete. The department will measure and pay for the items of base patching concrete separately.

Set the manhole frames so that they comply with the surface requirements of 450.3.2.9 of the standard specifications. At the completion of the paving, a 6-foot straightedge shall be placed over

the centerline of each manhole frame parallel to the direction of traffic. A measurement shall be made at each side of the frame. The two measurements shall be averaged. If this average is greater than 5/8 inches, reset the manhole frame to the correct plane and elevation. If this average is 5/8 inches or less but greater than 3/8 inches, the manhole frame shall be allowed to remain in place but shall be paid for at 50 percent of the contract unit price.

Revise 611.3.7 of the standard specifications by deleting the last paragraph.

If the manhole frame is higher than the adjacent pavement, the two measurements shall be made at each end of the straightedge. These two measurements shall be averaged. The same criteria for acceptance and payment as above, shall apply.

31. Plans.

The following 8 ½ x 11-Inch plan sheets are attached and made part of the plans for this proposal:

Revised Plan Sheet 2, provide clarity regarding Item 204.0109
Revised Plan Sheet 3, provide clarity regarding Item 204.0109
Revised Plan Sheet 43, miscellaneous quantities

Wisconsin Department of Transportation

DATE: 02/02/07
REVISED:

SCHEDULE OF ITEMS

CONTRACT: 20070213025
PROJECT(S): 4075-14-71
FEDERAL ID(S): STP 2007091

CONTRACTOR :

LINE NO	ITEM DESCRIPTION	APPROX. QUANTITY AND UNITS	UNIT PRICE DOLLARS	UNIT PRICE CTS	BID AMOUNT DOLLARS	BID AMOUNT CTS
SECTION 0001 ROADWAY ITEMS						
0010	201.0120 CLEARING	70.000 ID	.		.	
0020	201.0220 GRUBBING	70.000 ID	.		.	
0030	203.0100 REMOVING SMALL PIPE CULVERTS	1.000 EACH	.		.	
0040	204.0105 REMOVING PAVEMENT BUTT JOINTS	629.000 SY	.		.	
0050	204.0109.S REMOVING CONCRETE SURFACE PARTIAL DEPTH	577,166.000 SF	.		.	
0060	204.0110 REMOVING ASPHALTIC SURFACE	238.000 SY	.		.	
0070	204.0115 REMOVING ASPHALTIC SURFACE BUTT JOINTS	456.000 SY	.		.	
0080	204.0150 REMOVING CURB & GUTTER	1,125.000 LF	.		.	
0090	204.0165 REMOVING GUARDRAIL	842.000 LF	.		.	
0100	204.0210 REMOVING MANHOLES	2.000 EACH	.		.	