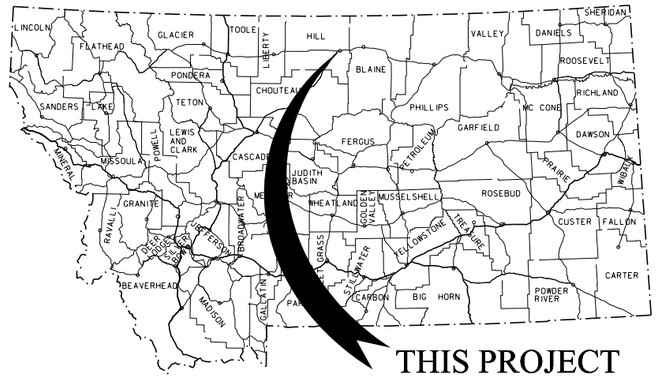
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MONTANA DEPARTMENT OF TRANSPORTATION

PRESENT 2009 A.D.T. = 1,800
LETTING 2019 A.D.T. = 1,800
DESIGN 2039 A.D.T. = 2,200
D.H.V. = 230
TRUCKS = 2.2%
V. = 35 Mph
18 KIP ESAL'S = 15 DAILY
GROWTH RATE = 1.0 % ANNUALLY

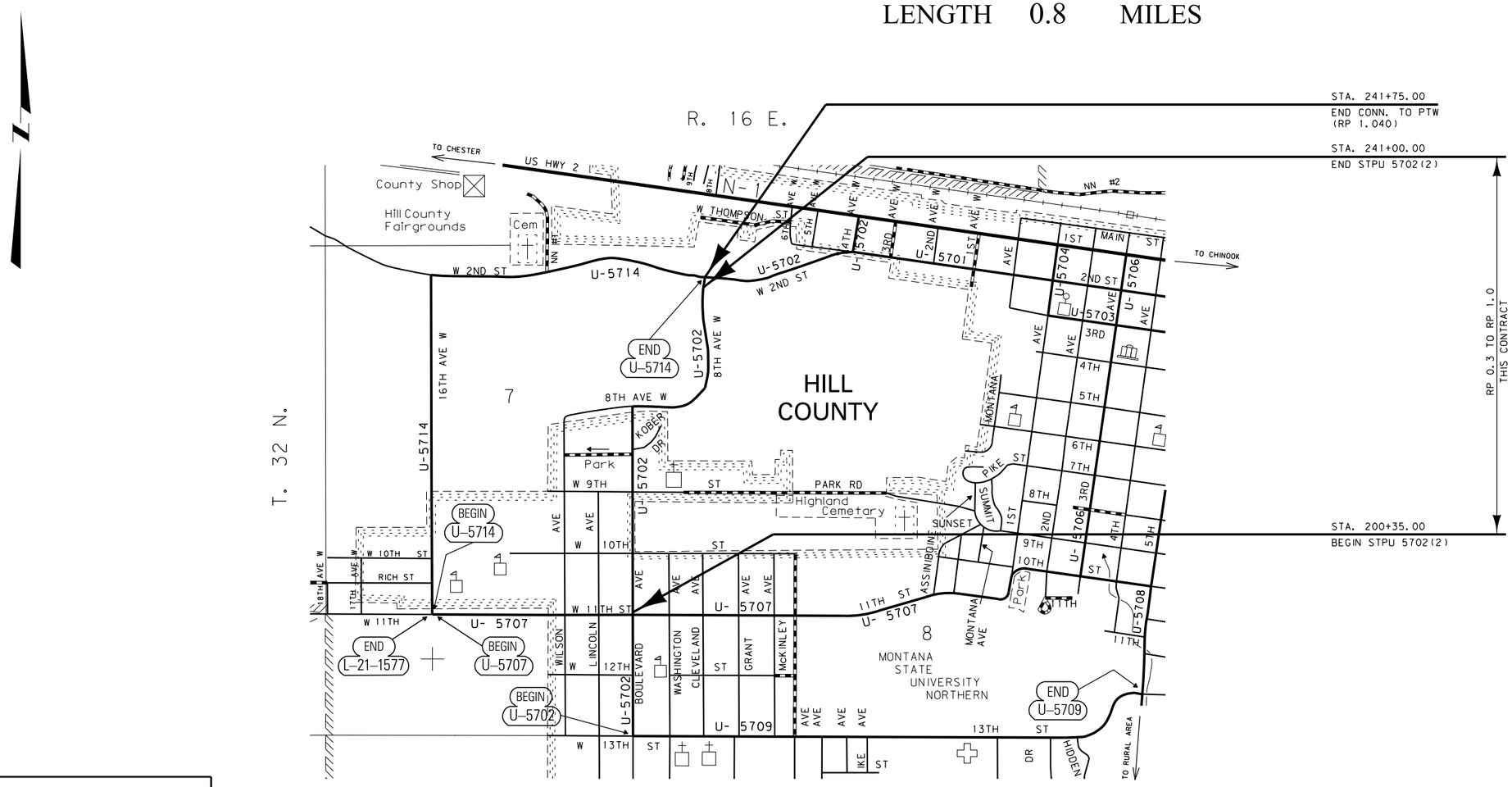
U-5702: BOULEVARD AVENUE

FEDERAL AID PROJECT STPU 5702(2)
PULV., OVERLAY, GRADE, GRAVEL, PL. MIX SURF., DRAINAGE, SEAL & COVER, AND ADA FACILITIES
BOULEVARD AVENUE-HAVRE
HILL COUNTY

LENGTH 0.8 MILES

LETTING DATE - _____

SURFACING SOURCES -
CONTRACTOR FURNISHED



MONTANA
DEPARTMENT OF TRANSPORTATION

MALCOLM "MACK" LONG
DIRECTOR OF TRANSPORTATION

APPROVED BY:

HIGHWAYS
ENGINEER

DocuSigned by:
Damian Krings
1C71361CE866454...
2/2/2021
DATE

MONTANA
DAMIAN
KRINGS
12113PE
LICENSED
PROFESSIONAL ENGINEER

ASSOCIATED PROJECT AGREEMENT NUMBERS	
R / W	STPU 5799(29)
I.C.	STPU 5702(3)
P. E.	STPU 5702(1)

3	MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\6859001rdttl001.dgn		ZACH MOELLER	3/31/2020	ROAD PLANS
2		2/2/2021		JEANIA CERECK	4/10/2020	
1		9:25:09 AM CPS - U3829				UPN 6859001

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NOTES

BASIS OF PLAN QUANTITIES

(QUANTITIES FOR ESTIMATING PURPOSES ONLY)

COMP. AGGREGATE WEIGHT =	3700	LBS. PER CUBIC YARD
COMP. WEIGHT OF PL. MIX BIT. SURF. =	3855	LBS. PER CUBIC YARD
ASPHALT CEMENT - GRADE S - ¾" AGG. =	5.4	% OF PL. MIX BIT. SURF.
ASPHALT CEMENT - GRADE S - ½" AGG. =	5.8	% OF PL. MIX BIT. SURF.
HYDRATED LIME =	1.4	% OF PL. MIX BIT. SURF.
BITUMINOUS MATERIAL =	8.5	LBS. PER GAL.
TACK (ASPHALT SURFACES) =	0.05	GAL. PER SQ. YARD (UNDILUTED)
TACK (ALL OTHER SURFACES) =	0.10	GAL. PER SQ. YARD (UNDILUTED)
SEAL =	0.42	GAL. PER SQ. YARD
COVER =	25	LBS. PER SQ. YARD
LEVELING =	8.6	TONS PER STATION

SOILS INFORMATION

SEE SPECIAL PROVISIONS FOR ADDITIONAL INFORMATION. THE LOCATION OF GEOTECHNICAL BORINGS IS SHOWN ON THE PLAN VIEDW THE FOLLOWING SYMBOL:

BORING NUMBER



(GEOTECHNICAL BORING)

UTILITIES

CALL THE UTILITIES UNDERGROUND LOCATION CENTER (811) OR OTHER NOTIFICATION SYSTEM FOR THE MARKING AND LOCATION OF ALL LINES AND SERVICES BEFORE EXCAVATING. ALL CLEARANCES OR DEPTHS PROVIDED FOR UTILITIES ARE FROM EXISTING GROUND LINE.

TEMPORARY EROSION AND SEDIMENT CONTROL

REFER TO SECTION 208 OF THE MDT DETAILED DRAWINGS FOR EROSION AND SEDIMENT CONTROL BEST MANAGEMENT PRACTICES.

ALL INSTALLED TEMPORARY EROSION CONTROL MATERIALS IN OR ADJACENT TO WATERS OF THE U.S. MUST BE COMPOSED AND CONSTRUCTED OF 100% BIODEGRADABLE FIBERS, NETTING, AND STITCHING.

MAILBOXES

PROVIDE TEMPORARY MAIL AND NEWSPAPER BOXES FOR UNINTERRUPTED DELIVERY.

INCLUDE THE COST OF MAILBOX REMOVAL AND TEMPORARY INSTALLATIONS IN THE COST OF OTHER ITEMS.

PRIOR TO FINAL INSTALLATIONS, THE MDT WILL STAKE AND REVIEW PROPOSED INSTALLATION LOCATIONS WITH THE POST MASTER. COORDINATE INSTALLATIONS WITH THE PROJECT MANAGER.

CLEARING AND GRUBBING

CLEAR AND GRUB TO CONSTRUCTION LIMITS. INCLUDE THE COST OF CLEARING AND GRUBBING IN THE UNIT PRICE BID FOR STREET EXCAVATION

MISC. TO BE MOVED OR REMOVED BY OTHERS

THE RESPECTIVE PROPERTY OWNERS ARE TO REMOVE ALL PRIVATELY OWNED ITEMS WITHIN THE CONSTRUCTION LIMITS.

MOVE, REMOVE, OR RESET STATE OWNED SIGNS, DELINEATORS, GUIDEPOSTS, AND OTHER MISCELLANEOUS ITEMS NOT SHOWN ON THE PLANS. STOCKPILE SALVABLE ITEMS AT THE MDT HAVRE LOWER YARD OFF OF US HWY 2 RP 381.4. CONTACT MATT LANDENBURG (262-5505) WITH MDT FOR THE LOCATION. NO ADDITIONAL COMPENSATION IS GIVEN FOR DISPOSAL OF NONSALVABLE ITEMS. DISPOSE OF ITEMS AS APPROVED BY THE PROJECT MANAGER.

WETLANDS

WETLANDS EXIST ADJACENT TO THE ROADWAY AND MAY EXIST BEYOND THE PROJECT LIMITS. WETLAND AREAS AND PERMANENT WETLAND IMPACT AREAS WITHIN THE PROJECT LIMITS HAVE BEEN DELINEATED AND ARE SHOWN ON THE PLANS. ANY ACTION IMPACTING WETLAND AREAS OUTSIDE OF THE PERMANENT IMPACT AREAS SHOWN IS THE RESPONSIBILITY OF THE CONTRACTOR.

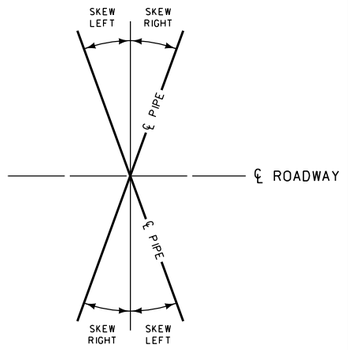
RIGHT OF WAY

RIGHT OF WAY WAS OBTAINED UNDER PROJECT STPU 5702(2).
NO NEW RIGHT OF WAY WILL BE ACQUIRED FOR THIS PROJECT.

CHECK DAMS

AVERAGE EARTHWORK FOR ONE CHECK DAM = 1.0 CUBIC YARDS

SKEW DIAGRAM



3	MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\6859001rdttl001.dgn	DESIGNED BY	ZACH MOELLER	3/31/2020	ROAD PLANS	BOULEVARD AVENUE - HAVRE / STPU 5702(2)
2		2/2/2021	REVIEWED BY	JEANIA CERECK	4/10/2020		
1		9:25:12 AM CPS - U3829	CHECKED BY			HILL COUNTY	CSF= 0.99963135 / UPN 6859001 / 02

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CENTERLINE COORDINATE TABLE (BOULEVARD AVENUE)				
STATION	DESCRIPTION	N OR Y COORDINATE	E OR X COORDINATE	REMARKS
200+00.00	POT	1,565,190.852	1,920,050.926	INTERSECTION @ WEST 11TH ST.
200+35.00	POT	1,565,225.852	1,920,050.931	BEGIN PROJECT
221+85.16	PI	1,567,376.012	1,920,051.254	ANGLE POINT
223+90.74	PC	1,567,374.599	1,920,256.826	
225+19.73	PI	1,567,373.712	1,920,385.817	
226+45.41	PT	1,567,422.149	1,920,505.370	
227+01.81	TS	1,567,443.325	1,920,557.636	
227+81.81	SC	1,567,475.898	1,920,630.662	
229+84.50	PI	1,567,549.477	1,920,819.643	
231+34.29	CS	1,567,752.034	1,920,829.549	
232+14.29	ST	1,567,831.619	1,920,837.305	
233+09.80	PC	1,567,926.934	1,920,843.272	
234+32.95	PI	1,568,049.847	1,920,850.966	
235+54.40	PT	1,568,169.890	1,920,823.459	
236+26.93	PC	1,568,240.583	1,920,807.260	
238+01.87	PI	1,568,411.104	1,920,768.186	
239+72.93	PT	1,568,584.359	1,920,792.418	
241+00.00	POT	1,568,710.202	1,920,810.019	END PROJECT
241+75.00	POT	1,568,784.479	1,920,820.408	END CONNECTION TO PTW
241+88.22	POT	1,568,797.573	1,920,822.239	INTERSECTION @ 2ND ST.

GPK = 685 CHAIN NAME = BOULEVARD PROFILE NAME = BOUL

LINEAR AND LEVEL DATA

TOTAL LENGTH	BOULEVARD AVENUE	2 LANE URBAN	4,065.00 ft
TOTAL LENGTH OF	STPU 5702(2)	2 LANE URBAN	4,065.00 ft

BEARING SOURCE

THE BEARING SOURCE IS NAD 83–1992

LEVEL DATUM SOURCE

LEVEL DATUM SOURCE IS NAVD 88

NOTES

APPROACHES (FOR INFORMATION ONLY)

STATION	TYPE	linear feet WIDTH	RADIUS ✳ LEFT	RADIUS ✳ RIGHT	LENGTH	EXISTING SURFACE	feet PMS THK.	feet CAC THK.	PROPOSED SURFACE	square yards COVER TYPE 2	tons COMMERCIAL PLANT MIX BIT. SURF. PG 64-28	cubic yards CRUSHED AGG. COURSE	tons SEAL CRS-2P	square yards AGG. TREAT.	gallons TACK	REMARKS
206+60 RT	PUBLIC	32	12	12	24	PAVED	0.15		PAVE TO RADIUS	49	5		0.1	49	2	RT. - TENTH ST.
213+19 RT	PUBLIC	32	12	12	12.0	PAVED	0.15		PAVE TO RADIUS	49	5		0.1	49	2	RT. - NINTH ST.
216+43 LT	PUBLIC	24	25	25	24.0	GRAVEL	0.4	0.9	PAVE TO R/W	117	30	35	0.2	117	6	LT. - REBUILD APPROACH
216+68 RT	PUBLIC	37.4	25	25	29.0	PAVED	0.4	0.9	PAVE TO 45' RT. OF CENTERLINE	109	28	33	0.2	109	5	RT. - KOBER DR.
TOTAL										324	68	68	0.6	324	15	
225+62 RT	PRIVATE	24	10	25	70.6	GRAVEL	0.2	0.6	PAVE TO R/W		38	59			15	RT. - REBUILD APPROACH
230+56 RT	PRIVATE	18	15	25	41.6	GRAVEL	0.2	0.6	PAVE TO R/W		17	26			7	RT. - REBUILD APPROACH
239+65 TO 241+00 LT	PRIVATE	135	15		16.8	PAVED / GRAVEL	0.2	0.6	PAVE TO R/W		33	51			13	LT. - REBUILD APPROACH
239+38 LT	PRIVATE	13	15	15	25.1	GRAVEL	0.2	0.6	PAVE TO R/W		7	31			3	LT. - REBUILD APPROACH
TOTAL											95	167			38	

✳ALL RADII MEASURED TO FRONT OF GUTTER OR EDGE OF SHOULDER.

3	MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\6859001rdtl001.dgn	DESIGNED BY	ZACH MOELLER	3/31/2020	ROAD PLANS	BOULEVARD AVENUE - HAVRE	STPU 5702(2)
2		2/2/2021	REVIEWED BY	JEANIA CERECK	4/10/2020			
1		9:25:15 AM CPS - U3829	CHECKED BY			HILL COUNTY	CSF= 0.99963135 UPN 6859001	03

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CONTROL ABSTRACT

POINT NAME/NUMBER	N OR Y COORDINATE	E OR X COORDINATE	POINT ELEVATION	LOCATION AND DESCRIPTION
A6859	1,565,159.703	1,917,811.288	2,611.66	SET MDT ALUMINUM CONTROL CAP STAMPED "A6859 2009", 0.010 MILES EAST OF THE INTERSECTION OF 16TH AVENUE WEST AND 11TH STREET, 18.7' SOUTH OF EDGE OF PAVEMENT, 6.5' WEST SOUTHWEST OF SIGN POST, 2' NORTH OF WITNESS POST.
B6859	1,565,159.647	1,919,099.969	2,614.17	SET MDT ALUMINUM CONTROL CAP STAMPED "B6859 2009", 0.250 MILES EAST ALONG 11TH STREET FROM THE INTERSECTION OF 16TH AVENUE WEST AND 11TH STREET, 17.5' SOUTH OF EDGE OF PAVEMENT, 5.9' SOUTHWEST OF A TELEPHONE PEDESTAL, 6.6' NORTHWEST OF A FENCE CORNER POST, 3' NORTH OF WITNESS POST.
C6859	1,565,220.633	1,920,025.116	2,615.85	SET MDT ALUMINUM CONTROL CAP STAMPED "C6859 2009", 0.420 MILES EAST ALONG 11TH STREET FROM THE INTERSECTION OF 16TH AVENUE WEST AND 11TH STREET, ON THE NORTHWEST CORNER OF BOULEVARD AVENUE AND 11TH STREET, 5.7' NORTH OF BACK OF SIDEWALK, 4.8' WEST OF LUMINARE POLE, 8.8' SOUTHWEST OF STOP SIGN POST WITH A SURVEY/MARKER STICKER, 13' EAST OF CHAIN LINK FENCE CORNER POST.

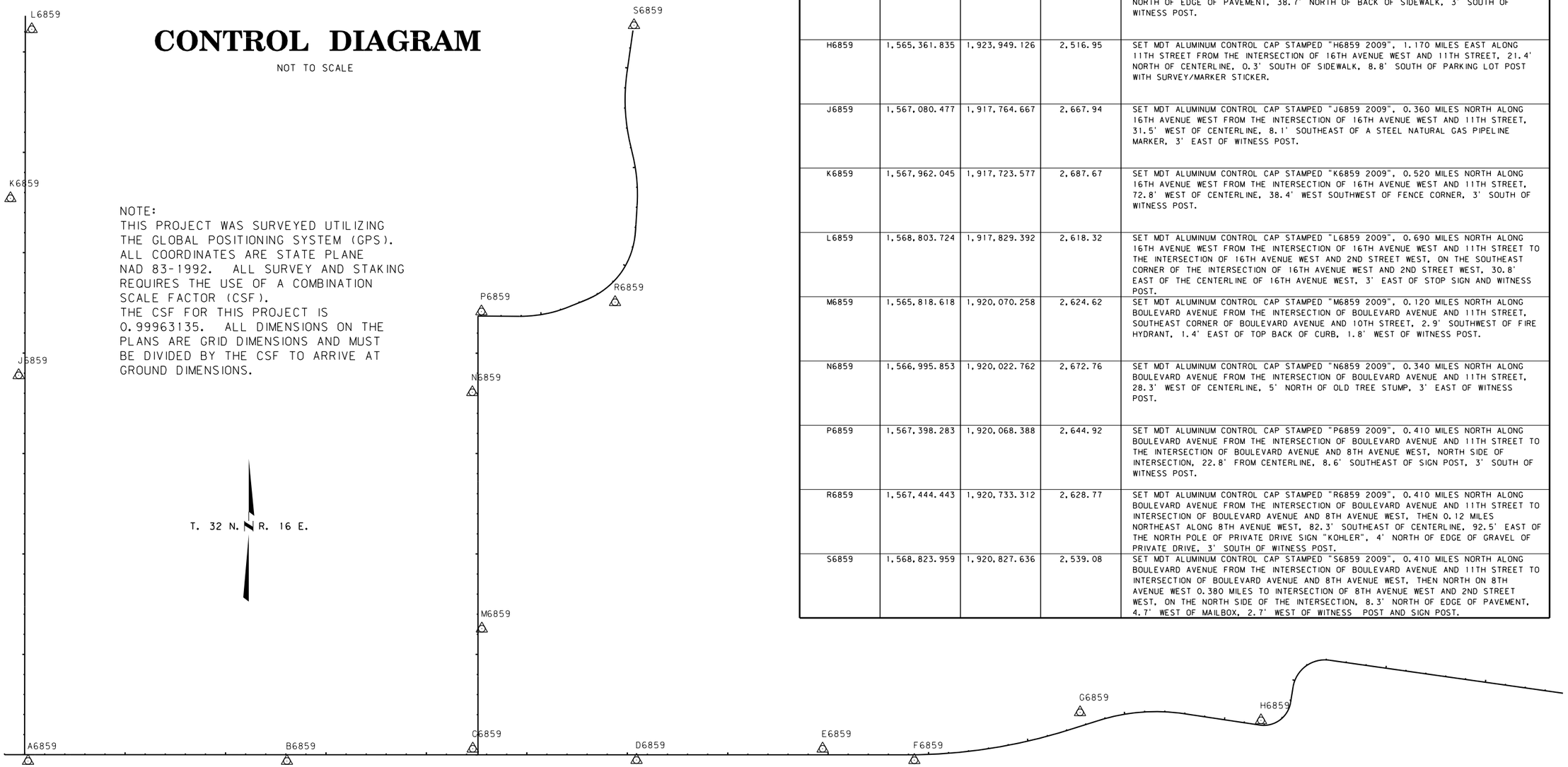
CONTROL ABSTRACT

POINT NAME/NUMBER	N OR Y COORDINATE	E OR X COORDINATE	POINT ELEVATION	LOCATION AND DESCRIPTION
D6859	1,565,164.428	1,920,840.227	2,605.83	SET MDT ALUMINUM CONTROL CAP STAMPED "D6859 2009", 0.570 MILES EAST ALONG 11TH STREET FROM THE INTERSECTION OF 16TH AVENUE WEST AND 11TH STREET, ON THE SOUTHEAST CORNER OF CLEVELAND AVENUE AND 11TH STREET, 6.4' SOUTH OF TOP BACK OF CURB, 5' EAST OF BACK OF SIDEWALK, 5.5' NORTHEAST OF CHAIN LINK FENCE CORNER WITH SURVEY/MARKER STICKER.
E6859	1,565,220.696	1,921,766.740	2,597.76	SET MDT ALUMINUM CONTROL CAP STAMPED "E6859 2009", 0.750 MILES EAST ALONG 11TH STREET FROM THE INTERSECTION OF 16TH AVENUE WEST AND 11TH STREET, 21.4' WEST OF LUMINARE, 4' NORTH OF BACK OF SIDEWALK, 3' SOUTH OF WITNESS POST.
F6859	1,565,163.586	1,922,223.273	2,583.89	SET MDT ALUMINUM CONTROL CAP STAMPED "F6859 2009", 0.840 MILES EAST ALONG 11TH STREET FROM THE INTERSECTION OF 16TH AVENUE AND WEST 11TH STREET, 11.7' SOUTH OF EDGE OF PAVEMENT, 9.8' NORTH OF CHAIN LINK FENCE POST WITH A SURVEY/MARKER STICKER.
G6859	1,565,402.055	1,923,048.224	2,570.44	SET MDT ALUMINUM CONTROL CAP STAMPED "G6859 2009", 1.000 MILE EAST ALONG 11TH STREET FROM THE INTERSECTION OF 16TH AVENUE WEST AND 11TH STREET, 52.2' NORTH OF EDGE OF PAVEMENT, 38.7' NORTH OF BACK OF SIDEWALK, 3' SOUTH OF WITNESS POST.
H6859	1,565,361.835	1,923,949.126	2,516.95	SET MDT ALUMINUM CONTROL CAP STAMPED "H6859 2009", 1.170 MILES EAST ALONG 11TH STREET FROM THE INTERSECTION OF 16TH AVENUE WEST AND 11TH STREET, 21.4' NORTH OF CENTERLINE, 0.3' SOUTH OF SIDEWALK, 8.8' SOUTH OF PARKING LOT POST WITH SURVEY/MARKER STICKER.
J6859	1,567,080.477	1,917,764.667	2,667.94	SET MDT ALUMINUM CONTROL CAP STAMPED "J6859 2009", 0.360 MILES NORTH ALONG 16TH AVENUE WEST FROM THE INTERSECTION OF 16TH AVENUE WEST AND 11TH STREET, 31.5' WEST OF CENTERLINE, 8.1' SOUTHEAST OF A STEEL NATURAL GAS PIPELINE MARKER, 3' EAST OF WITNESS POST.
K6859	1,567,962.045	1,917,723.577	2,687.67	SET MDT ALUMINUM CONTROL CAP STAMPED "K6859 2009", 0.520 MILES NORTH ALONG 16TH AVENUE WEST FROM THE INTERSECTION OF 16TH AVENUE WEST AND 11TH STREET, 72.8' WEST OF CENTERLINE, 38.4' WEST SOUTHWEST OF FENCE CORNER, 3' SOUTH OF WITNESS POST.
L6859	1,568,803.724	1,917,829.392	2,618.32	SET MDT ALUMINUM CONTROL CAP STAMPED "L6859 2009", 0.690 MILES NORTH ALONG 16TH AVENUE WEST FROM THE INTERSECTION OF 16TH AVENUE WEST AND 11TH STREET TO THE INTERSECTION OF 16TH AVENUE WEST AND 2ND STREET WEST, ON THE SOUTHEAST CORNER OF THE INTERSECTION OF 16TH AVENUE WEST AND 2ND STREET WEST, 30.8' EAST OF THE CENTERLINE OF 16TH AVENUE WEST, 3' EAST OF STOP SIGN AND WITNESS POST.
M6859	1,565,818.618	1,920,070.258	2,624.62	SET MDT ALUMINUM CONTROL CAP STAMPED "M6859 2009", 0.120 MILES NORTH ALONG BOULEVARD AVENUE FROM THE INTERSECTION OF BOULEVARD AVENUE AND 11TH STREET, SOUTHEAST CORNER OF BOULEVARD AVENUE AND 10TH STREET, 2.9' SOUTHWEST OF FIRE HYDRANT, 1.4' EAST OF TOP BACK OF CURB, 1.8' WEST OF WITNESS POST.
N6859	1,566,995.853	1,920,022.762	2,672.76	SET MDT ALUMINUM CONTROL CAP STAMPED "N6859 2009", 0.340 MILES NORTH ALONG BOULEVARD AVENUE FROM THE INTERSECTION OF BOULEVARD AVENUE AND 11TH STREET, 28.3' WEST OF CENTERLINE, 5' NORTH OF OLD TREE STUMP, 3' EAST OF WITNESS POST.
P6859	1,567,398.283	1,920,068.388	2,644.92	SET MDT ALUMINUM CONTROL CAP STAMPED "P6859 2009", 0.410 MILES NORTH ALONG BOULEVARD AVENUE FROM THE INTERSECTION OF BOULEVARD AVENUE AND 11TH STREET TO THE INTERSECTION OF BOULEVARD AVENUE AND 8TH AVENUE WEST, NORTH SIDE OF INTERSECTION, 22.8' FROM CENTERLINE, 8.6' SOUTHEAST OF SIGN POST, 3' SOUTH OF WITNESS POST.
R6859	1,567,444.443	1,920,733.312	2,628.77	SET MDT ALUMINUM CONTROL CAP STAMPED "R6859 2009", 0.410 MILES NORTH ALONG BOULEVARD AVENUE FROM THE INTERSECTION OF BOULEVARD AVENUE AND 11TH STREET TO INTERSECTION OF BOULEVARD AVENUE AND 8TH AVENUE WEST, THEN 0.12 MILES NORTHEAST ALONG 8TH AVENUE WEST, 82.3' SOUTHEAST OF CENTERLINE, 92.5' EAST OF THE NORTH POLE OF PRIVATE DRIVE SIGN "KOHLER", 4' NORTH OF EDGE OF GRAVEL OF PRIVATE DRIVE, 3' SOUTH OF WITNESS POST.
S6859	1,568,823.959	1,920,827.636	2,539.08	SET MDT ALUMINUM CONTROL CAP STAMPED "S6859 2009", 0.410 MILES NORTH ALONG BOULEVARD AVENUE FROM THE INTERSECTION OF BOULEVARD AVENUE AND 11TH STREET TO INTERSECTION OF BOULEVARD AVENUE AND 8TH AVENUE WEST, THEN NORTH ON 8TH AVENUE WEST 0.380 MILES TO INTERSECTION OF 8TH AVENUE WEST AND 2ND STREET WEST, ON THE NORTH SIDE OF THE INTERSECTION, 8.3' NORTH OF EDGE OF PAVEMENT, 4.7' WEST OF MAILBOX, 2.7' WEST OF WITNESS POST AND SIGN POST.

CONTROL DIAGRAM

NOT TO SCALE

NOTE:
THIS PROJECT WAS SURVEYED UTILIZING THE GLOBAL POSITIONING SYSTEM (GPS). ALL COORDINATES ARE STATE PLANE NAD 83-1992. ALL SURVEY AND STAKING REQUIRES THE USE OF A COMBINATION SCALE FACTOR (CSF). THE CSF FOR THIS PROJECT IS 0.99963135. ALL DIMENSIONS ON THE PLANS ARE GRID DIMENSIONS AND MUST BE DIVIDED BY THE CSF TO ARRIVE AT GROUND DIMENSIONS.



3	MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\6859001rdtrv001.dgn	DESIGNED BY	ZACH MOELLER	3/31/2020	ROAD PLANS	BOULEVARD AVENUE - HAVRE / STPU 5702(2)
2		2/2/2021	REVIEWED BY	JEANIA CERECK	4/10/2020		
1		9:25:24 AM CPS - U3829	CHECKED BY			HILL COUNTY	CSF= 0.99963135 / UPN 6859001 / 04

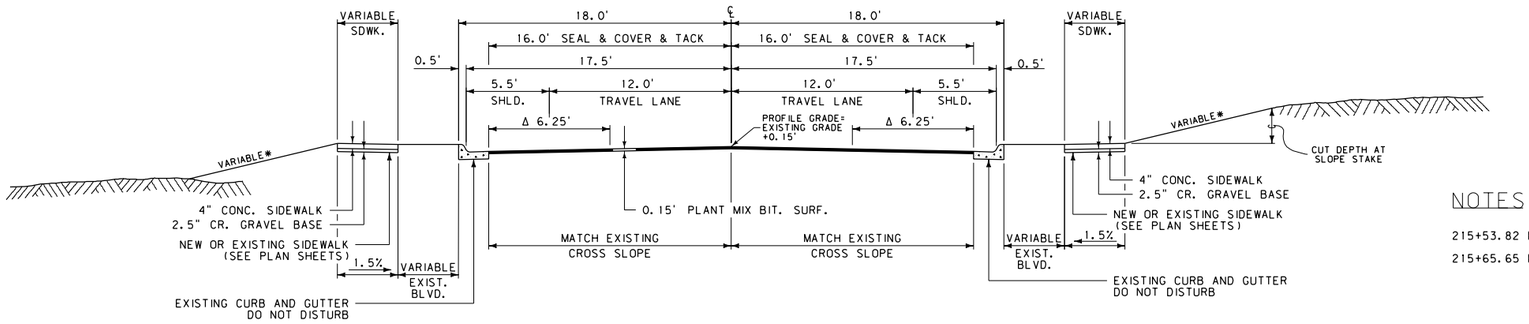
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TYPICAL SECTION NO. 1

(BOULEVARD AVENUE)

200+35.00 TO 215+75.00 THEN TO TYPICAL SECT. NO. 2



NOTES

215+53.82 BEG. CURB & GUTTER RT.

215+65.65 BEG. CONC. VALLEY GUTTER LT.

Δ 6.25' TAPER MILL 0.0' TO 0.15' DEEP AT CURB

NOTE: STA. 215+25.00 TO 215+75.00
TRANS. SHOULDER TAPER MILL
WIDTH FROM 6.25' TO 16.0' FULL WIDTH MILL

* CONSTRUCT CUT AND FILL SLOPES AS FLAT AS PRACTICAL

QUANTITIES

UNIT	AGGREGATE		UNIT	BITUMINOUS MATERIAL			
	COVER	PLANT MIX			SEAL	EMULSIFIED ASPHALT TACK	
AREA square feet		4.80	square yards PER STATION		356	356	
cubic yards PER STATION		17.8	tons PER STATION		0.64		
tons PER STATION		34.3	gallons PER STATION			18	
square yards PER STATION	356						

* FILL SLOPES	
0' - 10'	6:1
10' - 20'	4:1
20' - 30'	3:1
OVER 30'	2:1

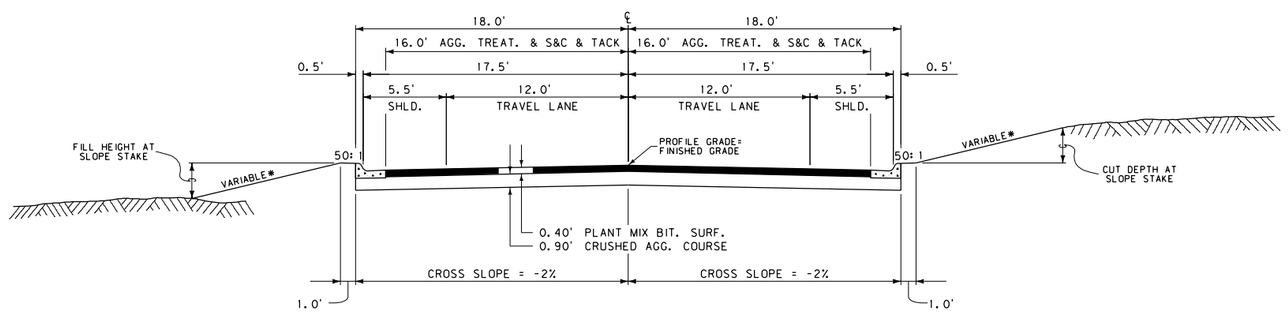
* BACK SLOPES	
0' - 5'	5:1
5' - 10'	4:1
10' - 15'	3:1
15' - 20'	2:1
OVER 20'	1.5:1

* SEE CROSS SECTIONS FOR DEVIATIONS

TYPICAL SECTION NO. 2

(BOULEVARD AVENUE)

215+75.00 TO 220+75.00 THEN TO TYPICAL SECT. NO. 3



NOTES

215+53.82 BEG. CURB & GUTTER RT.

215+65.65 BEG. CONC. VALLEY GUTTER LT.

* CONSTRUCT CUT AND FILL SLOPES AS FLAT AS PRACTICAL (SEE CROSS SECTIONS)

QUANTITIES

UNIT	AGGREGATE			UNIT	BITUMINOUS MATERIAL			AGG. TREAT.
	COVER	PLANT MIX	CR. AGG. COURSE			SEAL	EMULSIFIED ASPHALT TACK ##	
AREA square feet		12.80	32.00	square yards PER STATION		356	356	356
cubic yards PER STATION		47.4	118.5	tons PER STATION		0.64		
tons PER STATION		91.4		gallons PER STATION			36	
square yards PER STATION	356							

BASED ON 2 APPLICATIONS

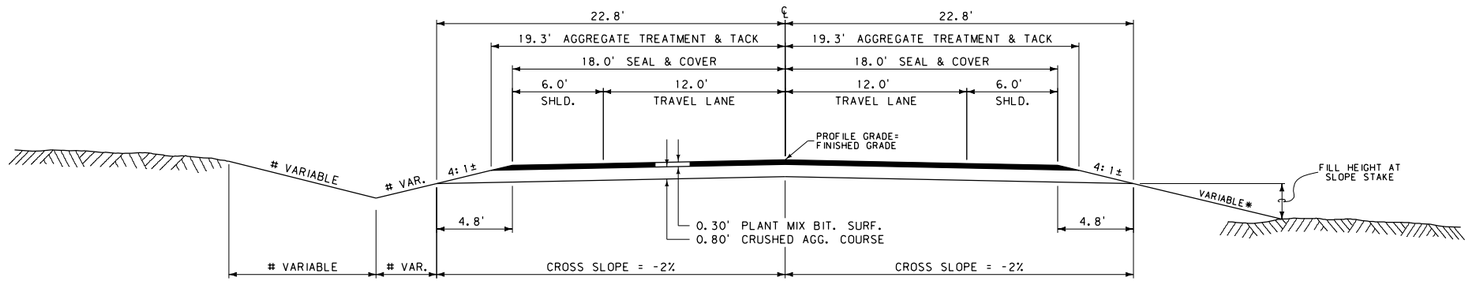
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TYPICAL SECTION NO. 3

(BOULEVARD AVENUE)

220+75.00 TO 220+94.53
220+94.53 TO 223+00.00 SEE INTERSECTION DETAIL - THEN TO TYP. NO. 4



NOTES

SEE CROSS SECTIONS

* CONSTRUCT CUT AND FILL SLOPES AS FLAT AS PRACTICAL (SEE CROSS SECTIONS)

QUANTITIES								
UNIT	AGGREGATE			UNIT	BITUMINOUS MATERIAL			AGG. TREAT.
	COVER	PLANT MIX	CR. AGG. COURSE			SEAL	EMULSIFIED ASPHALT TACK ##	
AREA square feet		11.19	33.68	square yards PER STATION		400	429	429
cubic yards PER STATION		41.4	124.7	tons PER STATION		0.71		
tons PER STATION		79.8		gallons PER STATION			43	
square yards PER STATION	400							

BASED ON 2 APPLICATIONS

* FILL SLOPES	
0' - 10'	6:1
10' - 20'	4:1
20' - 30'	3:1
OVER 30'	2:1

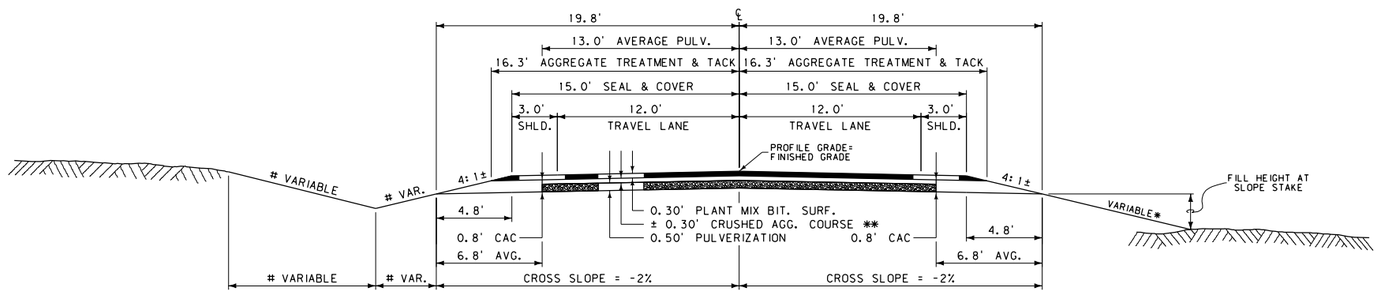
* BACK SLOPES	
0' - 5'	5:1
5' - 10'	4:1
10' - 15'	3:1
15' - 20'	2:1
OVER 20'	1.5:1

* SEE CROSS SECTIONS FOR DEVIATIONS

TYPICAL SECTION NO. 4

(BOULEVARD AVENUE)

223+00.00 TO 226+61.81
226+61.81 TO 227+81.81 TRANS. TYP. SECT. NO. 4 TO TYP. SECT. NO. 5
232+54.29 TO 238+22.50 THEN TO TYPICAL SECT. NO. 6



NOTES

SEE CROSS SECTIONS

** 0.3' CAC VARIES FOR PROFILE CORRECTION. SEE CROSS SECTIONS & SURFACING FRAME FOR ADDITIONAL QUANTITIES.

* CONSTRUCT CUT AND FILL SLOPES AS FLAT AS PRACTICAL (SEE CROSS SECTIONS)

QUANTITIES								
UNIT	AGGREGATE			UNIT	BITUMINOUS MATERIAL			AGG. TREAT.
	COVER	PLANT MIX	CR. AGG. COURSE			SEAL	EMULSIFIED ASPHALT TACK ##	
AREA square feet		9.39	15.9	square yards PER STATION		333	362	362
cubic yards PER STATION		34.8	58.9	tons PER STATION		0.59		
tons PER STATION		67.1		gallons PER STATION			36	
square yards PER STATION	333							

BASED ON 2 APPLICATIONS

3	MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\6859001rdtyp002.dgn	DESIGNED BY	ZACH MOELLER	3/31/2020	ROAD PLANS	
2		2/2/2021	REVIEWED BY	JEANIA CERECK	4/10/2020		
1		9:25:37 AM CPS - U3829	CHECKED BY			HILL COUNTY	

BOULEVARD AVENUE - HAVRE		STPU 5702(2)
CSF= 0.99963135	UPN 6859001	06

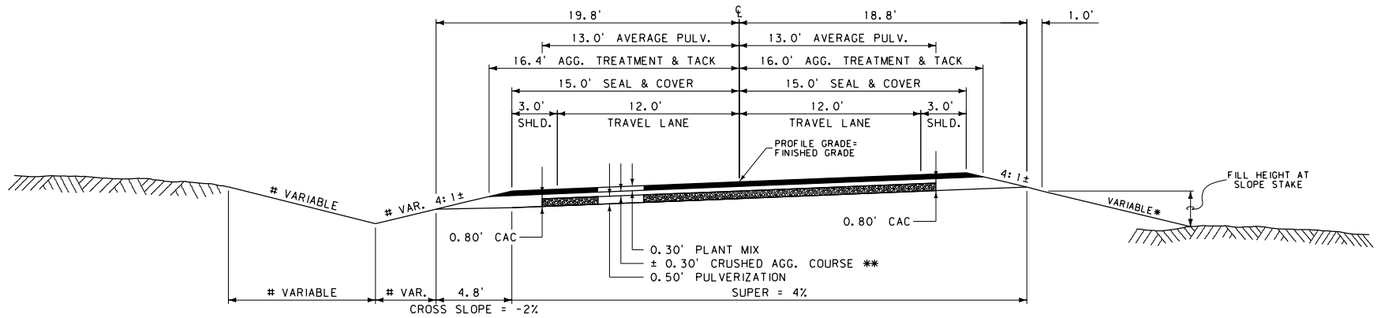
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TYPICAL SECTION NO. 5

(BOULEVARD AVENUE)

227+81.81 TO 231+34.29 (4% LT.)
231+34.29 TO 232+54.29 TRANS. TYP. SECT. NO. 5 TO TYP. SECT. NO. 4



NOTES

SEE CROSS SECTIONS

* CONSTRUCT CUT AND FILL SLOPES AS FLAT AS PRACTICAL (SEE CROSS SECTIONS)

** 0.3' CAC VARIES FOR PROFILE CORRECTION. SEE CROSS SECTIONS & SURFACING FRAME FOR ADDITIONAL QUANTITIES.

FOR QUANTITIES SEE TYPICAL NO. 4

* FILL SLOPES	
0' - 10'	6:1
10' - 20'	4:1
20' - 30'	3:1
OVER 30'	2:1

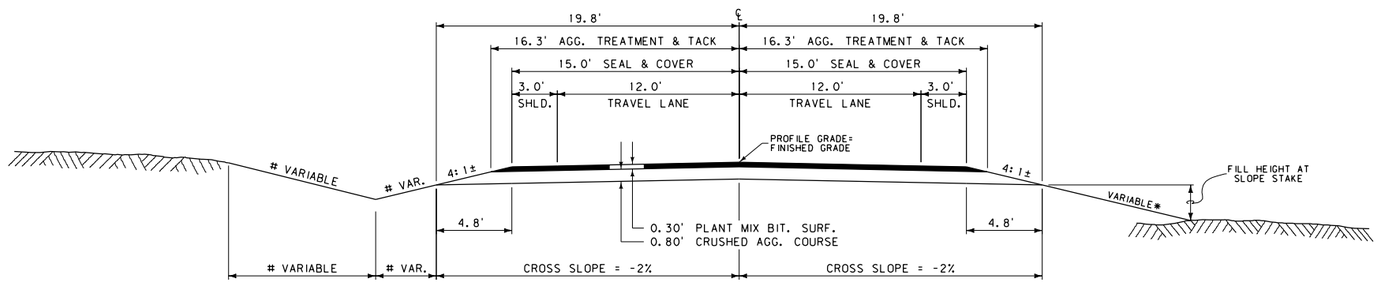
* BACK SLOPES	
0' - 5'	5:1
5' - 10'	4:1
10' - 15'	3:1
15' - 20'	2:1
OVER 20'	1.5:1

* SEE CROSS SECTIONS FOR DEVIATIONS

238+22.50 TO 241+00.00 E.O.P.

TYPICAL SECTION NO. 6

(BOULEVARD AVENUE)



NOTES

SEE CROSS SECTIONS

* CONSTRUCT CUT AND FILL SLOPES AS FLAT AS PRACTICAL (SEE CROSS SECTIONS)

QUANTITIES

UNIT	AGGREGATE			UNIT	BITUMINOUS MATERIAL			AGG. TREAT.
	COVER	PLANT MIX	CR. AGG. COURSE			SEAL	EMULSIFIED ASPHALT TACK ##	
AREA square feet		9.39	29.12	square yards PER STATION		333	362	362
cubic yards PER STATION		34.8	107.9	tons PER STATION		0.59		
tons PER STATION		67.1		gallons PER STATION			36	
square yards PER STATION	333							

BASED ON 2 APPLICATIONS

3	MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\6859001rdtyp002.dgn	DESIGNED BY	ZACH MOELLER	3/31/2020	ROAD PLANS	BOULEVARD AVENUE - HAVRE / STPU 5702(2)
2		2/2/2021	REVIEWED BY	JEANIA CERECK	4/10/2020		CSF= 0.99963135 / UPN 6859001 / 07
1		9:25:41 AM CPS - U3829	CHECKED BY			HILL COUNTY	

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SUMMARY

SURFACING

STATION FROM	STATION TO	linear feet GROSS	linear feet NET	FOR	AGGREGATE square yards COVER TYPE 2	AGGREGATE tons COMMERCIAL PLANT MIX BIT. SURF. PG 64-28	AGGREGATE cubic yards CRUSHED AGG. COURSE *	AGGREGATE cubic yards CRUSHED AGG. COURSE	BITUMINOUS MATERIAL tons SEAL CRS-2P	BITUMINOUS MATERIAL square yards AGG. TREAT.	BITUMINOUS MATERIAL gallons EMULSIFIED ASPHALT TACK	REMARKS
200+35.00	215+75.00	1,540.00	1,540.00		5,482	528			9.9		277	TYPICAL SECT. NO. 1
215+75.00	220+75.00	500.00	500.00		1,780	457		593	3.2	1,780	180	TYPICAL SECT. NO. 2
220+75.00	220+94.53	19.53	19.53		78	16		24	0.1	84	8	TYPICAL SECT. NO. 3
220+94.53	223+00.00	205.47	205.47	8TH AVE W & BOULEVARD AVE. INTERSECTION	1,063	205		283	1.9	1,063	106	(SEE DETAIL)
223+00.00	238+22.50	1,522.50	1,522.50		5,070	1,022	369	897	9.0	5,511	548	TYPICAL SECT. NO. 4
238+22.50	241+00.00	277.50	277.50		924	186		297	1.6	1,005	100	TYPICAL SECT. NO. 6
				ADDITIONAL SURFACING	672	378		244	1.2	354	156	
TOTAL		4,065.00	4,065.00		15,069	2,792	369	2,338	26.9	9,797	1,375	

* ADDITIONAL CAC NEEDED FOR PROFILE CORRECTION - SEE TYPICALS & CROSS SECTIONS.

COLD MILLING

STATION FROM	STATION TO	square yards COLD MILLING 0.15 ft	REMARKS
200+35.00	200+65.00	107	TAPER FROM RECON. -32' WIDE
200+35.00	215+25.00	1,035	RT. - 6.25' WIDE TAPER
200+35.00	215+25.00	1,035	LT. - 6.25' WIDE TAPER
206+60.00		92	RT. - TENTH ST. - M.O.C. (TO BCR)
213+19.00		49	RT. - NINTH ST. - M.O.C. (TO BCR)
215+25.00	215+75.00	178	32' FULL WIDTH
241+00.00	241+75.00	348	CONN. TO PTW - M.O.C. INCL. APP. APRON LT.
TOTAL		2,844	

SEE DETAILS

ADDITIONAL SURFACING

STATION FROM	STATION TO	linear feet GROSS	linear feet NET	FOR	AGGREGATE square yards COVER TYPE 2	AGGREGATE tons COMMERCIAL PLANT MIX BIT. SURF. PG 64-28	AGGREGATE cubic yards CRUSHED AGG. COURSE *	AGGREGATE cubic yards CRUSHED AGG. COURSE	BITUMINOUS MATERIAL tons SEAL CRS-2P	BITUMINOUS MATERIAL square yards AGG. TREAT.	BITUMINOUS MATERIAL gallons EMULSIFIED ASPHALT TACK	REMARKS
				4 - PUBLIC APP.	324	68		68	0.6	324	15	
				4 - PRIVATE APP.		95		167			38	
241+00.00	241+75.00	75.00	75.00	CONNECTION PTW	348	80		9	0.6	30	35	INCL. APP. APRON LT. - M.O.C.
200+35.00	215+75.00			LEVELING		135					68	
TOTAL		~	~		672	378	~	244	1.2	354	156	

* ADDITIONAL CAC NEEDED FOR PROFILE CORRECTION - SEE TYPICALS & CROSS SECTIONS.

PULVERIZATION

STATION FROM	STATION TO	square yards PAVEMENT PULVERI-ZATION 6.0 in THK.	REMARKS
223+00.00	238+22.50	4,398	26' WIDE
TOTAL		4,398	

SIDEWALK

STATION FROM	STATION TO	square yards CONCRETE SIDEWALK 4" THK. LEFT	square yards CONCRETE SIDEWALK 4" THK. RIGHT	square yards DETECTABLE WARNING DEVICES - TYPE 1 LEFT	square yards DETECTABLE WARNING DEVICES - TYPE 1 RIGHT	linear feet WIDTH	REMARKS
206+23.19	206+31.81	8.8		1.1		5.0'	TIE TO EXISTING BLVD. SIDEWALK
206+26.86	206+31.86		14.7		1.1	5.0'	TIE TO EXISTING BLVD. SIDEWALK
213+36.45		9.1		1.7		5.0'	INCL. 1 - PARTIAL 10' R & EXTENSION
213+41.66	213+56.46		5.6		1.1	5.0'	INCL. 1 - PARTIAL 10' R
SUBTOTAL		17.9	20.3	2.8	2.2	~	
TOTAL		38.2		5.0		~	

SEE DETAIL

CURB

STATION FROM	STATION TO	linear feet CONCRETE CURB AND GUTTER LEFT	linear feet CONCRETE CURB AND GUTTER RIGHT	linear feet REMOVE CURB AND GUTTER * LEFT	linear feet REMOVE CURB AND GUTTER * RIGHT	square yards CONCRETE VALLEY GUTTER LEFT	square yards CONCRETE VALLEY GUTTER RIGHT	REMARKS
206+23.19	206+31.81	22.0		22.0				INCL. 1 - PARTIAL 15' R
206+26.86	206+31.86		16.2		16.2			INCL. 1 - PARTIAL 15' R
213+46.45		19.1		19.1				INCL. 1 - PARTIAL 10' R
213+46.46	213+56.46		15.3		15.3			INCL. 1 - PARTIAL 10' R & EXTENSION
215+53.82	216+22.00		110.4		31.0			INCL. 1 - 25' R & EXTENSION
215+75.00	216+05.29	118.8						INCL. 1 - 25' R & EXTENSION
216+05.29	216+80.07					74.8		
216+22.00	217+13.69						47.5	INCL. 2 - CURB RETURN FILLETS
216+80.07	220+75.00	394.9						
217+13.69	220+75.00		403.7		28.5			INCL. 1 - 25' R
SUBTOTAL		554.8	545.6	41.1	91.0	74.8	47.5	
TOTAL		1,100.4		~		122.3		

* FOR INFORMATION ONLY - INCLUDED IN COST OF STREET EXCAVATION

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SUMMARY

GRADING

STATION	cubic yards		REMARKS
	STREET EXC.	EMB.+	
200+35.00			
	4,263	1,121	
241+00.00			
TOTAL	4263	# 1,121	

FOR INFORMATION ONLY

TOPSOIL & SEEDING

STATION		cubic yards	acres				square yards	REMARKS
		TOPSOIL SALVAGING & PLACING	SEED	FERTILIZER	CONDITION SEEDBED	MULCH	SODDING	
FROM	TO		NO. 1	NO. 1				
206+23.19	206+41.37						6	RT. & LT. SIDE
215+75.00	241+00.00	425	1.4	1.4	1.4	1.4		RT. & LT. SIDE
TOTAL		425	1.4	1.4	1.4	1.4	6	

ADDITIONAL GRADING

STATION		cubic yards INCL. IN GRADING FRAME		REMARKS
		STREET EXC.	EMB.+	
FROM	TO			
206+23	206+41	5		NEW SIDEWALK LT.
206+27	206+42	5		NEW SIDEWALK RT.
213+36	213+44	5		NEW SIDEWALK LT.
213+42	213+56	5		NEW SIDEWALK RT.
216+43		*		PUBLIC APP. LT.
216+68		*		PUBLIC APP. RT. (KOBER DR.)
220+75	221+17	10	25	RIPRAP DRAIN CHUTE RT.
220+75	221+20	15		RIPRAP DRAIN CHUTE LT.
221+85		60		PUBLIC APP. LT. (8TH AVE W)
221+85		10		GRADE TO DRAIN DITCH LT.
221+93	222+34		40	SLOPE FLATTENING LT.
223+50	240+50		30	CHECK DAMS (29) SEE DETAIL
225+62		25		PRIVATE APP. RT.
230+56		5	35	PRIVATE APP. RT.
239+38		5	5	PRIVATE APP. LT. 13' TOP WIDTH
239+85			5	TRANS. FILL OVER PIPE LT. & RT.
239+65	241+00	30	5	PRIVATE APP. APRON LT.
241+00	241+75	55		CONN. TO PTW
241+58		5		GRADE TO DRAIN DITCH RT.
			425	TOPSOIL
TOTAL		~	~	

* INCLUDED IN MAINLINE GRADING.

WATER VALVE BOXES *

STATION	each ADJUST WATER VALVE BOX		REMARKS
	LEFT	RIGHT	
206+48.0		1	10.7' RT.
206+54.8		1	19.9' RT.
206+61.7		1	10.1' RT.
213+22.0		1	10.0' RT.
213+34.4		1	10.0' RT.
213+38.4		1	6.3' RT.
216+57.9		1	9.3' RT.
221+77.3	1		7.5' LT.
229+35.2		1	16.5' RT.
235+80.2		1	14.6' RT.
239+58.8		1	6.1' RT.
241+64.2		1	10.2' RT.
241+66.5		1	8.1' RT.
241+67.0		1	15.3' RT.
241+67.1		1	23.9' RT.
241+70.7		1	10.3' RT.
SUBTOTAL	1	15	
TOTAL	16		

* FUNDING - 100% STATE COST SHARE.

MANHOLE MODIFICATION

STATION	each MODIFY MANHOLE		REMARKS
	LEFT		
216+78.6	1		5.1' LT. - SANITARY SEWER SEE DETAIL
SUBTOTAL	1		
TOTAL	1		

FUNDING - 100% STATE COST SHARE.

MANHOLES IN PLACE

STATION	each ADJUST MANHOLE		REMARKS
	LEFT	RIGHT	
213+07.4	1		4.5' LT. - SANITARY SEWER
241+66.3		1	19.2' RT. - WATER
SUBTOTAL	1	1	
TOTAL	2		

FUNDING - 100% STATE COST SHARE.

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SUMMARY

STORM DRAIN

STATION		linear feet	cubic yards		linear feet		
		RCP IRRIGATION CLASS 3	BEDDING MATERIAL **	TRENCH EXC. **	REMOVE STORM DRAIN	STORM DRAIN IN PL. in x ft	REMARKS
FROM	TO	24"					
241+55.00		68.0 *	18	60	65.7	24 x 65.7 CSP	W/ FIELD CAST CONC. CONN. TO EX. DI LT. & RCP FETS RT.
TOTAL		68.0	~	~	65.7		

\# STATION AND OFFSET SHOWN ARE TO THE CENTER OF THE MANHOLES OR DROP INLETS.
* FET INCLUDED IN THE COST OF PIPE.
** FOR INFORMATION ONLY.

PERMANENT EROSION CONTROL

STATION		cubic yards	square yards		
		RANDOM RIPRAP	GEOTEXTILE PERM. EROS. CNTRL. HIGH SURV. CLASS C	TURF. REIN. MAT	REMARKS
FROM	TO	CL. 1			
220+75.00	221+17.00	17.7	27		RT. - RIPRAP DR. CHUTE TYPE 1
220+75.00	221+20.00	17.6	27		LT. - RIPRAP DR. CHUTE TYPE 1
221+85.00				18	LT. - BACK ON 8TH AVE W
222+46.00	239+18.00			1,544	LT.
226+25.00	230+29.00			365	RT.
230+92.00	241+00.00			930	RT.
TOTAL		35.3	54	2,857	

CULVERTS

STATION	linear feet			END SECTIONS		linear feet	linear feet	SKEW ANGLE	CULVERT IN PL. in x ft	REMARKS
	RCP	RCPA	CSP - 2 2/3" x 1/2" CORR.			REMOVE CULVERT	HEIGHT OF COVER			
	CLASS 4	CLASS 4	0.064 THK.							
	18"	18"	24"	LEFT	RIGHT					
221+19			28	FETS	FETS	20.0	4.7		24 x 96.8 CSP	REMOVE 10' AND LENGTHEN 14' LT. & RT.
222+13	62			RACET	RACET		0.6			LT. - IN DITCH
230+56	64			RACET	RACET		0.8			APP. RT.
239+35		60		FETS	FETS		0.5	45° LT.		RCPA 18" EQUIVALENT DIA.
239+38						20.7			8 x 20.7 PLASTIC	APP. LT.
TOTAL	126	60	28	~	~	40.7	~	~	~	

PAVEMENT MARKINGS

ITEM	UNIT	INTERIM APPLICATION *	FINAL APPLICATION	TOTAL
STRIPING - WHITE PAINT	gallon	26		26
STRIPING - YELLOW PAINT	gallon	25		25
WORDS & SYMBOLS - WHITE PAINT	gallon	7		7
STRIPING - WHITE EPOXY	gallon		35	35
STRIPING - YELLOW EPOXY	gallon		33	33
WORDS & SYMBOLS - WHITE EPOXY	gallon		9	9
CURB MARKINGS - YELLOW EPOXY	gallon		20	20
TEMPORARY STRIPING	linear feet		12,672	12,672
FINAL SWEEP AND BROOM	cr mile		1.5	1.5

* QUANTITIES BASED ON 2 APPLICATIONS.

MAILBOXES

STATION	each	REMARKS
	MAILBOXES	
225+88.6	1	RT.
230+50.0	1	RT.
239+38.0	1	RT.
TOTAL	3	

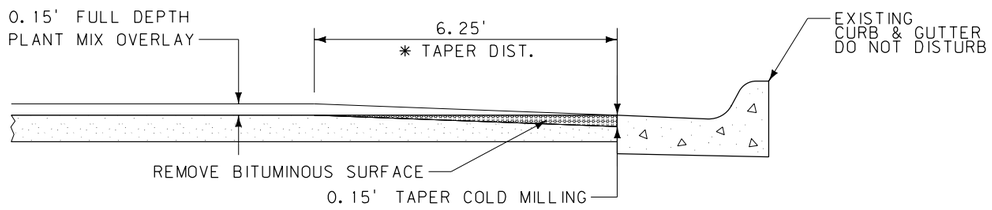
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DETAIL

SHOULDER (TAPER) MILL

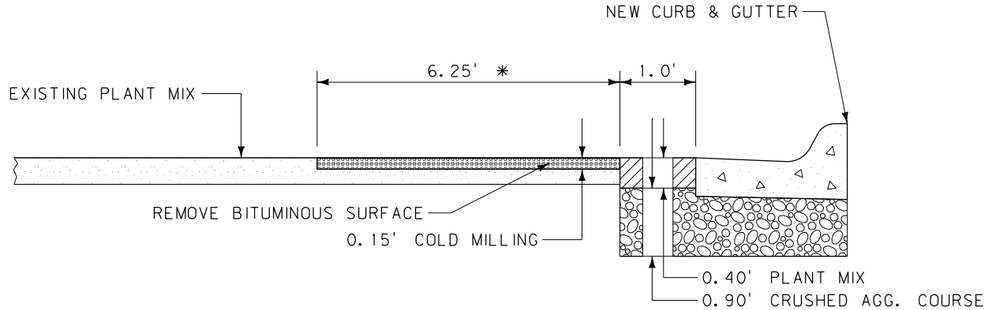
200+35.00 TO 215+25.00 RT.
200+35.00 TO 215+25.00 LT.



* - ACTUAL REMOVAL DISTANCES & DEPTHS TO BE DETERMINED DURING CONSTRUCTION BY THE PROJECT MANAGER.

SHOULDER MILL W/ NEW CURB

206+26.86 TO 206+40.34 RT.
206+23.19 TO 206+31.81 LT.
213+40.96 TO 213+43.88 LT.
213+41.28 TO 213+56.47 RT.

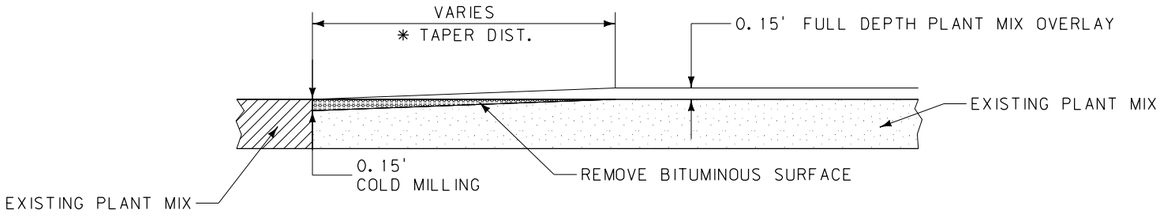


* - ACTUAL REMOVAL DISTANCES & DEPTHS TO BE DETERMINED DURING CONSTRUCTION BY THE PROJECT MANAGER.

TAPER CONNECTION TO RECONSTRUCT SECTION

200+35.00 TO 200+65.00 - TAPER TO EXISTING SECTION

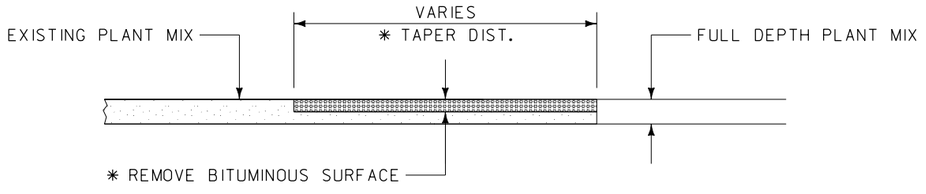
* - ACTUAL REMOVAL DISTANCES & DEPTH TO BE DETERMINED DURING CONSTRUCTION BY THE PROJECT MANAGER.



CONNECTION TO PTW

206+60.00 RT. 10TH ST. APP. APRONS
213+19.00 RT. 9TH ST. APP. APRONS
215+25.00 TO 215+75.00 FULL WIDTH MILL (32.0' WIDE) CONN. TO RECON.
241+00.00 TO 241+75.00

* - ACTUAL REMOVAL DISTANCES & DEPTH TO BE DETERMINED DURING CONSTRUCTION BY THE PROJECT MANAGER.



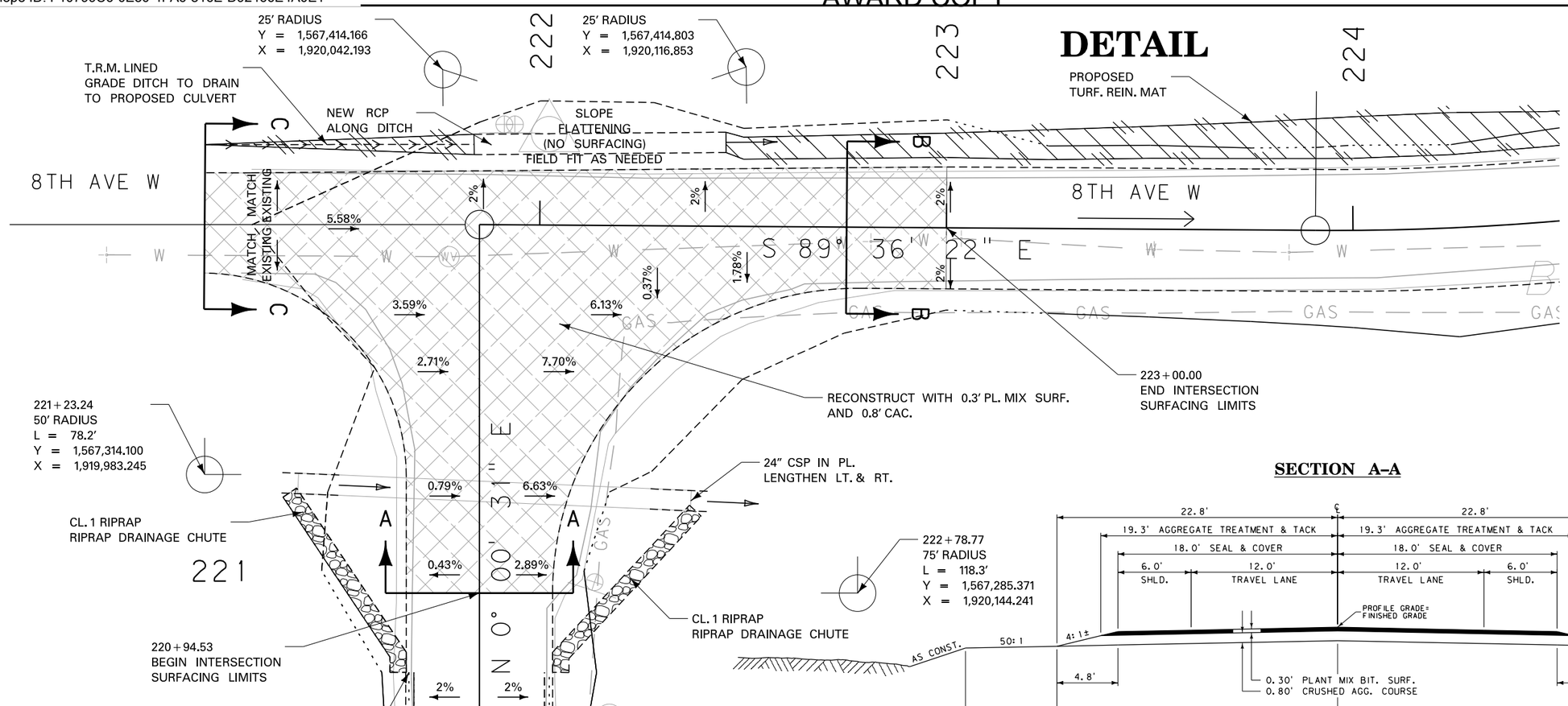
COLD MILLING DETAILS (NO SCALE)

3	MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\6859001rddet001.dgn	DESIGNED BY	ZACH MOELLER	3/31/2020	ROAD PLANS	BOULEVARD AVENUE - HAVRE	STPU 5702(2)
2		2/2/2021	REVIEWED BY	JEANIA CERECK	4/10/2020			
1		9:26:28 AM CPS - U3829	CHECKED BY			HILL COUNTY	CSF= 0.99963135 UPN 6859001	11

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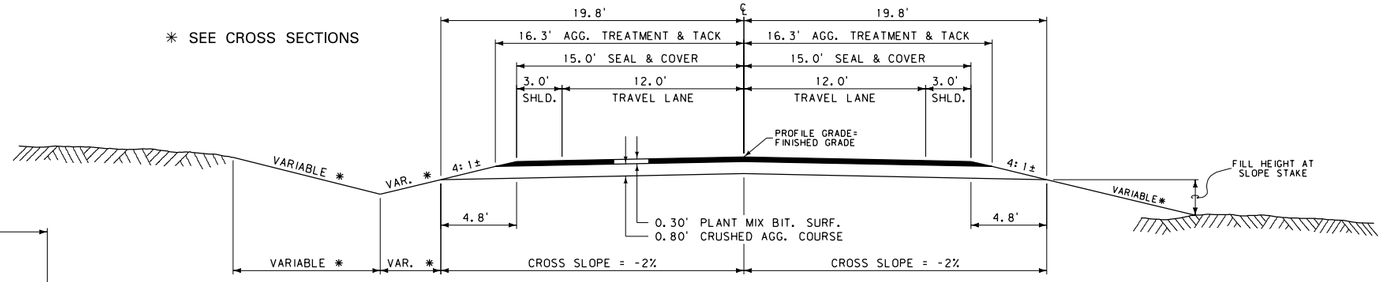
DETAIL



SECTION A–A

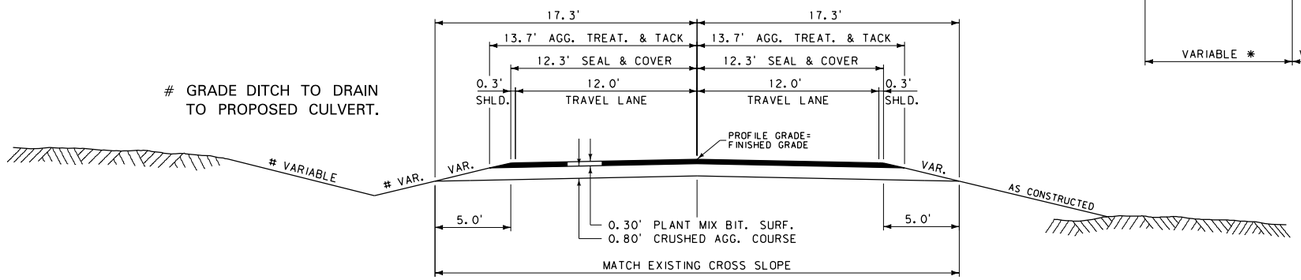
SECTION B–B

✳ SEE CROSS SECTIONS



SECTION C–C

GRADE DITCH TO DRAIN TO PROPOSED CULVERT.



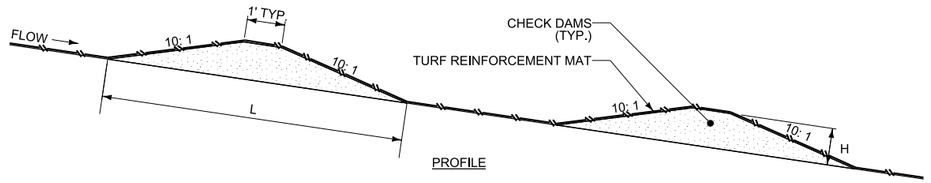
8TH AVE. W & BOULEVARD AVE. INTERSECTION DETAIL (NO SCALE)

3	MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\6859001rddet001.dgn	DESIGNED BY	ZACH MOELLER	3/31/2020	ROAD PLANS	BOULEVARD AVENUE - HAVRE	STPU 5702(2)
2		2/2/2021	REVIEWED BY	JEANIA CERECK	4/10/2020			
1		9:26:33 AM CPS - U3829	CHECKED BY			HILL COUNTY	CSF= 0.99963135 / UPN 6859001	12

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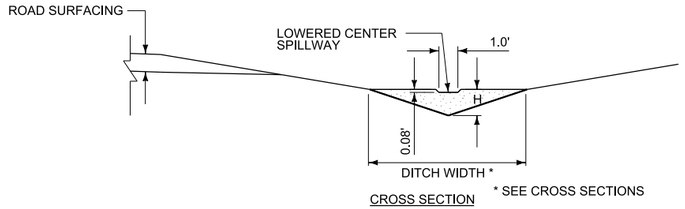
AWARD COPY

DETAIL



PROFILE

TURF REINFORCEMENT MAT LINED DITCH WITH PERMANENT CHECK DAMS



CROSS SECTION * SEE CROSS SECTIONS

CHECK DAM (LEFT)		
STATION	H (FT)	L (FT)
223+50	0.50	11
224+50	1.00	21
225+50	0.75	16
226+50	1.00	21
227+50	0.75	16
228+50	0.50	11
229+50	0.50	11
230+50	1.00	21
231+50	1.00	21
232+50	1.00	21
233+50	1.00	21
234+50	0.75	16
235+50	0.75	16
236+50	0.75	16
237+50	0.75	16
238+50	1.00	21

CHECK DAM (RIGHT)		
STATION	H (FT)	L (FT)
227+50	0.50	11
228+50	0.75	16
229+50	1.00	21
231+50	0.75	16
232+50	0.50	11
233+50	0.50	11
234+50	0.50	11
235+50	0.50	11
236+50	0.50	11
237+50	0.75	16
238+50	0.75	16
239+73	0.50	11
240+50	0.50	11

NOTES:

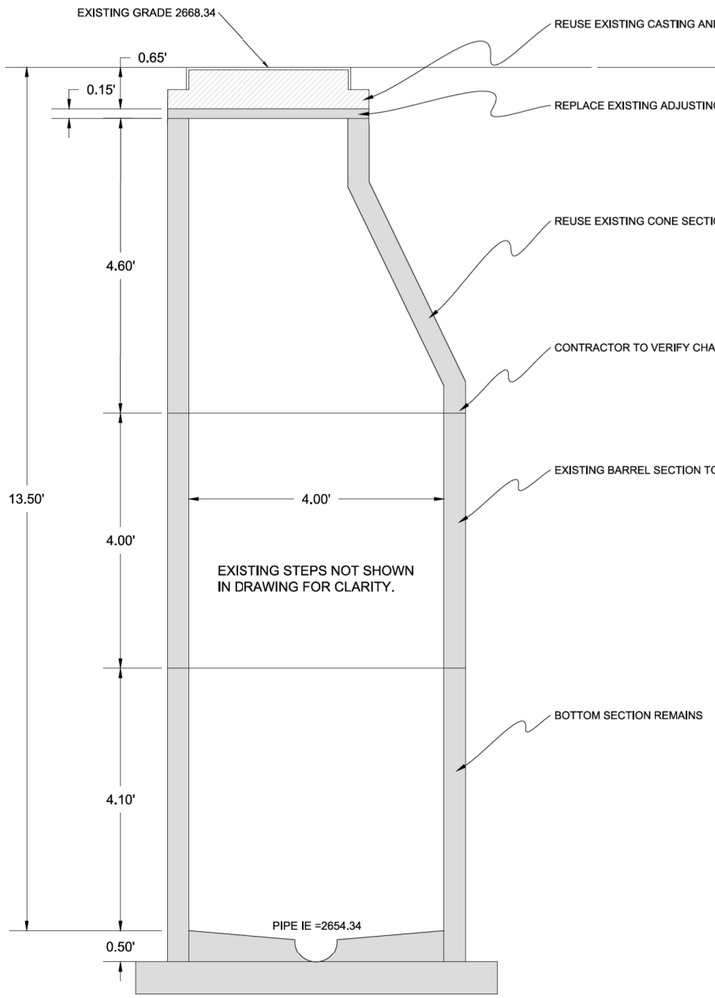
1. CONSTRUCT A SPILLWAY AT THE CENTER OF THE CHECK DAM AT LEAST 1 INCH LOWER THAN THE OUTER EDGES OF THE CHECK DAM.
2. PLACE TRM OVER THE ENTIRE WIDTH OF CHECK DAM AND ANCHOR TO SIDE SLOPES.
3. CONSTRUCT CHECK DAMS WITH EMBANKMENT MATERIAL.

CHECK DAM DETAIL
(NO SCALE)

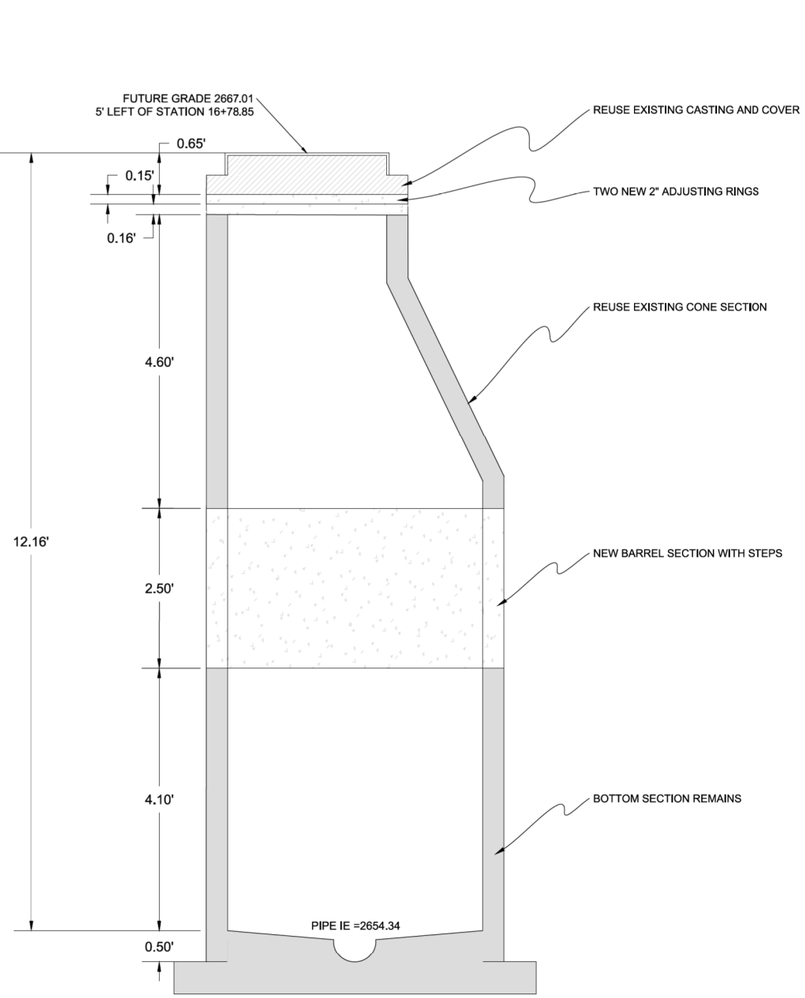
3	MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\6859001rddet006.dgn	DESIGNED BY	ZACH MOELLER	3/31/2020	ROAD PLANS	BOULEVARD AVENUE - HAVRE	STPU 5702(2)
2		2/2/2021	REVIEWED BY	JEANIA CERECK	4/10/2020			
1		9:26:42 AM CPS - U3829	CHECKED BY			HILL COUNTY	CSF= 0.99963135 UPN 6859001	13

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EXISTING MANHOLE 216+78.85



MODIFIED MANHOLE

NOTES:

1. CONSTRUCT MANHOLE TO CONFORM TO MPWSS 6TH EDITION STANDARD DRAWING 02720-5.
2. CONSTRUCT MANHOLE TO CONFORM TO MPWSS 6TH EDITION SECTION 02730.
3. PROVIDE NEW 2.5' BARREL SECTION WITH STEPS CONFORMING TO MPWSS 6TH EDITION SECTION 02730-2.3
4. CONTRACTOR TO VERIFY MANHOLE DEPTH AND BARREL SECTION DIMENSIONS WITH SHOP DRAWING SUBMITTAL.
5. CONTRACTOR TO VERIFY BARREL TO CONE CONNECTION (CHAMFER) AND BARREL TO BASE CONNECTION.
6. CONSTRUCT MANHOLE AND BACKFILL CONFORMING TO MPWSS 6TH EDITION SECTION 02730-3.2
7. COMPACT BACKFILL AROUND MANHOLE TO 95% OF STANDARD DRY DENSITY (ASTM D698) IN ACCORDANCE WITH MPWSS 6TH EDITION SECTION 02221.
8. USE SELECT TYPE 1 BEDDING AS DEFINED IN MPWSS 6TH EDITION SECTION 02221-2.1-B. THE BACKFILL WILL BE CLASSIFIED AS TYPE A TRENCH BACKFILL FOR COMPACTED BACKFILL USED IN STREETS OR PAVED AREAS DESCRIBED IN SECTION 02221-3.6-C-2

General Notes

1. Specifications for this project are the MONTANA PUBLIC WORKS STANDARDS SPECIFICATIONS 6TH EDITION, APRIL 2010

2. Contractor to call the One-Call Utility Locate system (1-800-424-5555) before any construction or excavation begins.

3. Contractor shall protect adjacent private and public property from damage during construction.

4. Where conditions are encountered which appear different from those indicated on the plans or in the specifications, the Contractor shall notify the Engineer prior to performance of the work.

5. 11"x17" Drawings are NOT to scale. Full Scale drawings are on 24"x36" sheets of paper.

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No.	Revision/Issue	Date

Firm Name and Address
Siemens Engineering Co.
2165 10th Ave
Havre MT 59501

Project Name and Address
Boulevard Avenue
Water Main
Replacement

Project: Boulevard	Sheet: C2.8 Manhole
Date: 3/31/20	
Scale: NTS	

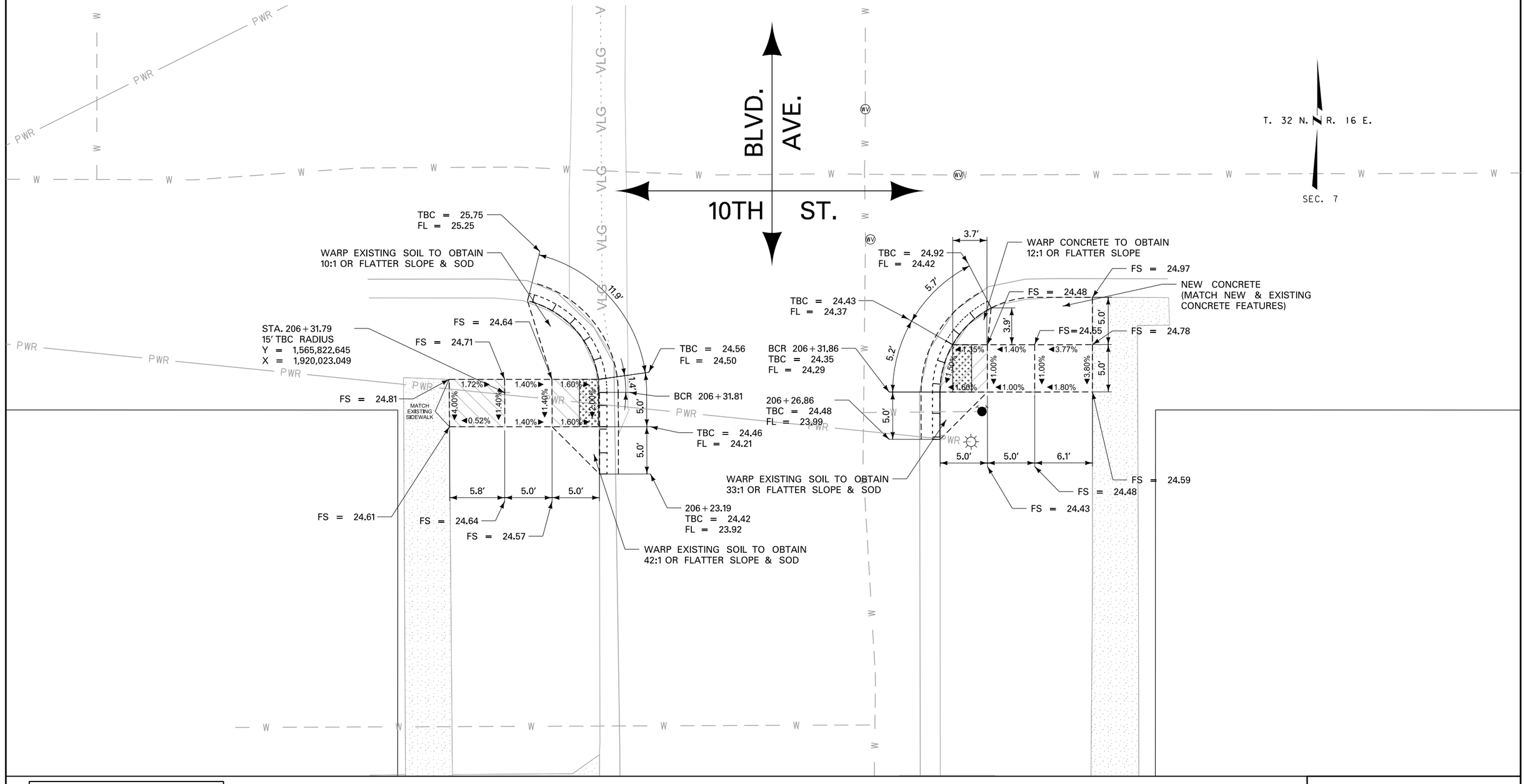
3	MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\6859001rddet006.dgn	DESIGNED BY				BOULEVARD AVENUE - HAVRE	STPU 5702(2)
2		2/2/2021	REVIEWED BY					
1		9:26:46 AM CPS - U3829	CHECKED BY			HILL COUNTY	CSF= 0.99963135 UPN 6859001	14

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INTERSECTION OF BOULEVARD AVE. & 10TH ST. – STA. 206+60

SOUTHWEST & SOUTHEAST CURB RAMPS



LEGEND		
FS	=	FINISHED SURFACE ELEV.
FL	=	FLOW LINE ELEV.
TBC	=	TOP BACK OF CURB ELEV.
TRW	=	TOP OF RETAINING WALL ELEV.
BCR	=	BEGIN CURB RETURN
ECR	=	END CURB RETURN
VLG	=	VALLEY GUTTER
	=	RAMP
	=	DETECTABLE WARNING SURFACE
	=	EXISTING SIDEWALK

ALL DIMENSIONS AND ELEVATIONS ARE LINEAR FEET UNLESS OTHERWISE NOTED.

EXISTING SPRINKLER SYSTEMS MAY BE PRESENT – SEE SPECIAL PROVISIONS.

MATCH THE EXISTING ELEVATIONS AT ALL JOINTS BETWEEN NEW AND EXISTING CONCRETE. ELEVATIONS SHOWN AT MATCH LINE LOCATIONS ARE APPROXIMATE.

SEE DETAILED DRAWINGS FOR STANDARD SIDEWALK, CURB, GUTTER, AND RETAINING WALL DETAILS.

ALL CURB & GUTTER DIMENSIONS ARE ALONG TBC.

CONTRACTOR TO VERIFY ELEVATIONS IN THE FIELD PRIOR TO CONSTRUCTION.

BLVD. AVE. & 10TH ST. CURB RAMP DETAIL (NO SCALE)

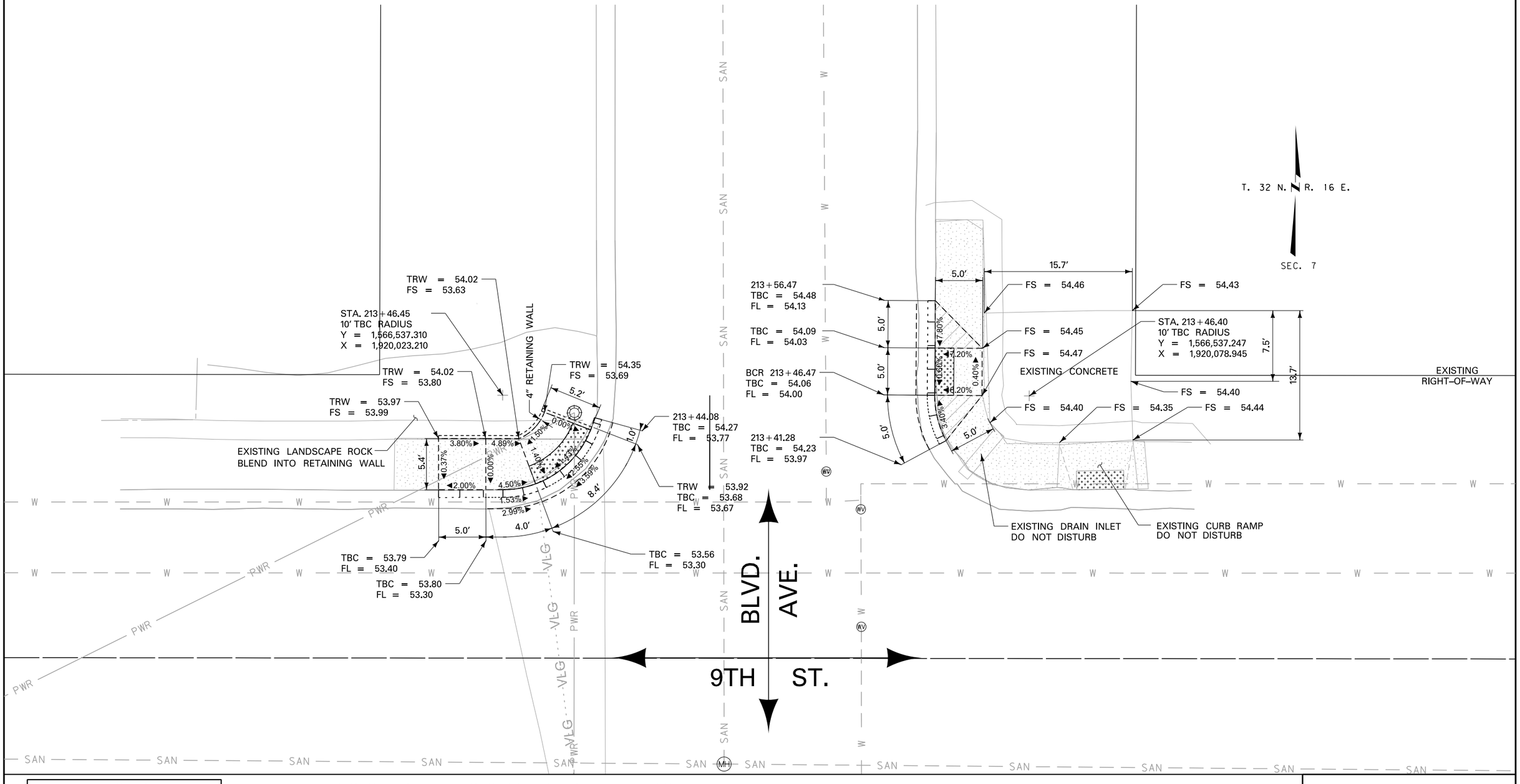
3	MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\6859001rddet012.dgn	DESIGNED BY	ZACH MOELLER	3/31/2020	ROAD PLANS	BOULEVARD AVENUE - HAVRE	STPU 5702(2)
2		2/2/2021	REVIEWED BY	JEANIA CERECK	4/10/2020			
1		9:27:13 AM CPS - U3829	CHECKED BY			HILL COUNTY	CSF= 0.99963135 UPN 6859001	15

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INTERSECTION OF BOULEVARD AVE. & 9TH ST. – STA. 213+19

NORTHWEST & NORTHEAST CURB RAMPS



LEGEND	
FS	= FINISHED SURFACE ELEV.
FL	= FLOW LINE ELEV.
TBC	= TOP BACK OF CURB ELEV.
TRW	= TOP OF RETAINING WALL ELEV.
BCR	= BEGIN CURB RETURN
ECR	= END CURB RETURN
VLG	= VALLEY GUTTER
	= RAMP
	= DETECTABLE WARNING SURFACE
	= EXISTING SIDEWALK

ALL DIMENSIONS AND ELEVATIONS ARE LINEAR FEET UNLESS OTHERWISE NOTED.

EXISTING SPRINKLER SYSTEMS MAY BE PRESENT – SEE SPECIAL PROVISIONS.

MATCH THE EXISTING ELEVATIONS AT ALL JOINTS BETWEEN NEW AND EXISTING CONCRETE. ELEVATIONS SHOWN AT MATCH LINE LOCATIONS ARE APPROXIMATE.

SEE DETAILED DRAWINGS FOR STANDARD SIDEWALK, CURB, GUTTER, AND RETAINING WALL DETAILS.

ALL CURB & GUTTER DIMENSIONS ARE ALONG TBC.

CONTRACTOR TO VERIFY ELEVATIONS IN THE FIELD PRIOR TO CONSTRUCTION.

BLVD. AVE. & 9TH ST. CURB RAMP DETAIL (NO SCALE)

3	MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\6859001rddet012.dgn	DESIGNED BY	ZACH MOELLER	3/31/2020	ROAD PLANS	
2		2/2/2021	REVIEWED BY	JEANIA CERECK	4/10/2020	HILL COUNTY	
1		9:27:21 AM CPS - U3829	CHECKED BY				

BOULEVARD AVENUE - HAVRE		STPU 5702(2)
CSF= 0.99963135	UPN 6859001	16

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UTILITY CROSSINGS

200+11.4	STM. DR. X-ING - DEPTH UNKNOWN
200+15.0	STM. DR. X-ING - DEPTH UNKNOWN
200+30.6	O.H. PWR. X-ING - CLEARANCE UNKNOWN
200+32.6	O.H. TV X-ING - CLEARANCE UNKNOWN
200+91.2	O.H. PWR. X-ING - CLEARANCE UNKNOWN
200+93.7	WATER X-ING - DEPTH UNKNOWN
201+40.1	WATER X-ING - DEPTH UNKNOWN
202+12.7	O.H. PWR. X-ING - CLEARANCE UNKNOWN
202+16.1	WATER X-ING - DEPTH UNKNOWN
202+71.0	WATER X-ING - DEPTH UNKNOWN
203+17.9	WATER X-ING - DEPTH UNKNOWN
204+17.1	WATER X-ING - DEPTH UNKNOWN
204+50.9	O.H. PWR. X-ING - CLEARANCE UNKNOWN
204+60.6	WATER X-ING - DEPTH UNKNOWN
205+36.5	WATER X-ING - DEPTH UNKNOWN
205+66.9	O.H. PWR. X-ING - CLEARANCE UNKNOWN
205+96.6	WATER X-ING - DEPTH UNKNOWN
206+28.7	O.H. PWR. X-ING - CLEARANCE UNKNOWN
206+54.8	WATER X-ING - DEPTH UNKNOWN
208+26.6	WATER X-ING - DEPTH UNKNOWN
209+01.4	WATER X-ING - DEPTH UNKNOWN
209+11.7	WATER X-ING - DEPTH UNKNOWN
209+74.7	WATER X-ING - DEPTH UNKNOWN
209+95.8	WATER X-ING - DEPTH UNKNOWN

BOULEVARD AVENUE

ADJUST WATER VALVES IN PLACE

206+48.0 - 10.7' RT.
206+54.8 - 19.9' RT.
206+61.7 - 10.1' RT.

200+00

205+00

210+00

T. 32 N. R. 16 E. SEC. 7

EX. R/W

60'

80'

STA. 200+00.00 = STA. 122+56.58 ON 11TH ST.

POT 200+35.00

BORE HOLE 6859-12

SOIL BORING EX. NO. 2

SOIL BORING EX. NO. 4

SOIL BORING EX. NO. 3

BOULEVARD AVE.

N 0° 00' 31" E

ELEVENTH ST.

TENTH ST.

CORE HOLE EX. NO. 3

STA. 200 + 35.00

BEG. STPU 5702(2)

BORE HOLE 6859-11

GAS STATION

- COLD MILLING

206+60
PUBLIC APP. LT. & RT.
(TENTH ST.)

NEW 5' SIDEWALK & CURB & GUTTER LT.
+23.19
+31.81
NEW 5' SIDEWALK & CURB & GUTTER RT.
+26.86
+31.86

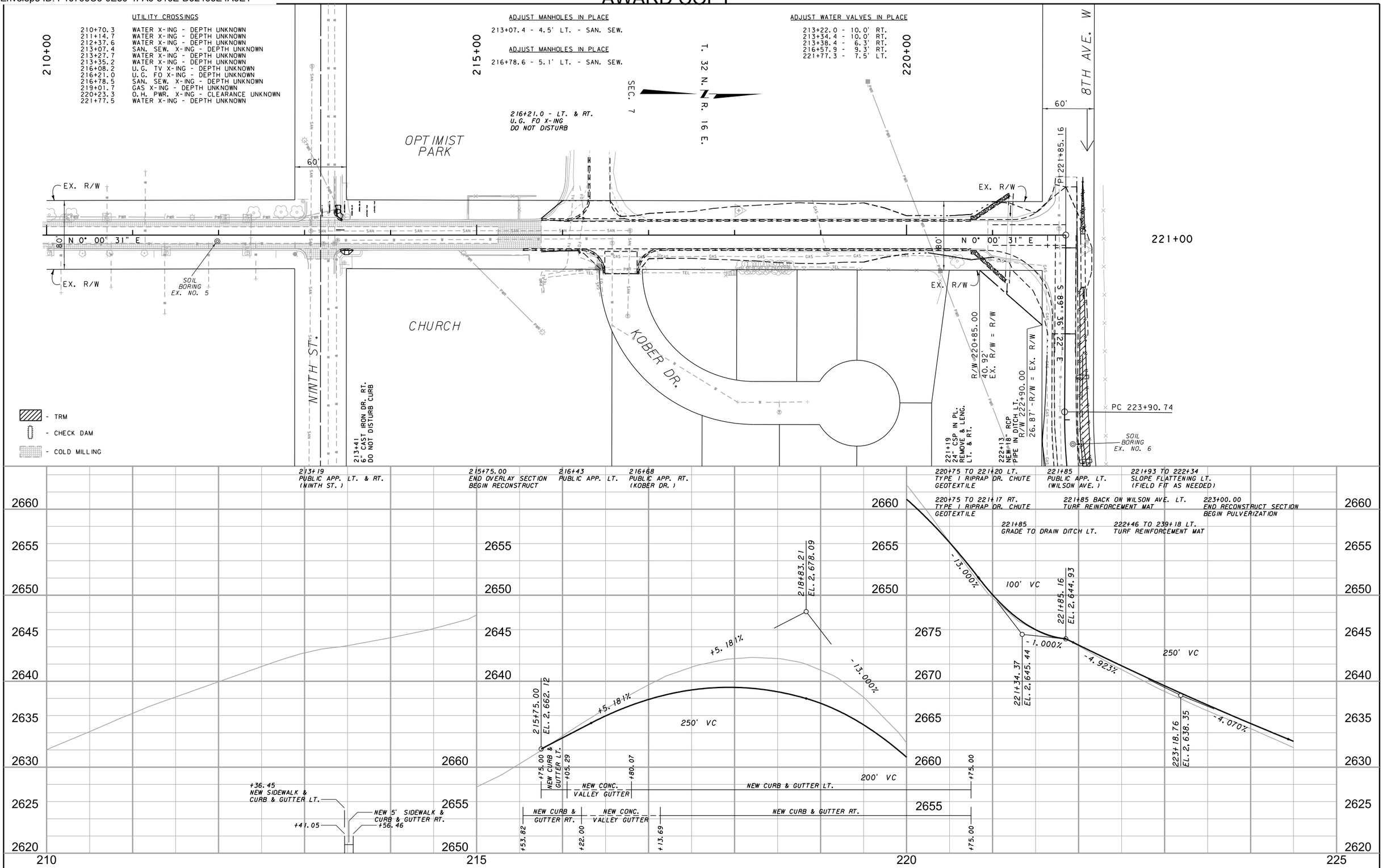
2640
2635
2630
2625
2620
2615
2610
2605
2600

200
205
210

3	MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\6859001rdplp002.dgn	DESIGNED BY	ZACH MOELLER	3/31/2020	ROAD PLANS	BOULEVARD AVENUE - HAVRE / STPU 5702(2)
2		2/2/2021	REVIEWED BY	JEANIA CERECK	4/10/2020		
1		9:27:36 AM CPS - U3829	CHECKED BY			HILL COUNTY	CSF= 0.99963135 / UPN 6859001 / 17

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3	MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\6859001rdplp003.dgn	DESIGNED BY	ZACH MOELLER	3/31/2020	ROAD PLANS	BOULEVARD AVENUE - HAVRE / STPU 5702(2)
2		2/2/2021	REVIEWED BY	JEANIA CERECK	4/10/2020	HILL COUNTY	CSF= 0.99963135 / UPN 6859001 / 18
1		9:27:52 AM CPS - U3829	CHECKED BY				

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BOULEVARD AVENUE

UTILITY CROSSINGS

231+17.8 WATER X-ING - DEPTH UNKNOWN
231+48.2 WATER X-ING - DEPTH UNKNOWN
232+99.8 WATER X-ING - DEPTH UNKNOWN
234+68.1 WATER X-ING - DEPTH UNKNOWN

ADJUST WATER VALVES IN PLACE
229+35.2 - 16.5' RT.

MAILBOXES
225+88.6 - 45.3' RT.
230+50.0 - 36.4' RT.

PI=234+32.95
Δ=16° 29' 17" (LT)
R=850'
T=123.15'
L=244.61'
E=8.88'
S = NC

R/W 38' FC 233+09.80
R/W 38' ST 232+14.29
R/W 38' CS 231+34.29
EX. EASE.
N 3° 34' 55" E

PI=225+19.73
Δ=22° 26' 57" (LT)
R=650'
T=128.99'
L=254.68'
E=12.68'
S = NC

BORE HOLE 6859-17
PT 226+45.41
TS 227+01.81
SC 227+81.81
227+90.31 R/W 31.99'
EX. R/W = R/W FND R/W MON.

PI=229+84.50
Δ=64° 21' 46" (LT)
Rc=385'
Ls=80'
θs=5° 57' 10"
Δc=52° 27' 26" (LT)
Ts=282.69'
Lc=352.49'
Es=70.70'
S =4%

230+00.00 R/W 38'
BORE HOLE 6859-18
R/W 229+50.00 32'
228+00.00 R/W 32'
N 67° 56' 41" E

T. 32 N. R. 16 E.
SEC. 7

230+56 NEW 18" RCP APP. PIPE RT.

- TRM
- CHECK DAM

225+00
230+00
235+00

225+62 PRIVATE APP. RT.
226+25 TO 230+29 RT. TURF REINFORCEMENT MAT
230+56 PRIVATE APP. RT.
230+92 TO 241+00 RT. TURF REINFORCEMENT MAT

2640 2635 2630 2625 2620 2615 2610 2605 2600

2600 2595 2590 2585 2615 2610 2605 2600

2600 2595 2590 2585 2580 2575 2570 2565 2560

225 230 235

-4.070%
227+21.12
EL. 2,621.97
150' VC
-8.516%
85' VC
150' VC
-8.516%

230+20.45
EL. 2,596.48
225' VC
-5.409%
-5.409%
375' VC
-4.666%
234+34.00
EL. 2,574.11

3	MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\6859001rdplp003.dgn	DESIGNED BY	ZACH MOELLER	3/31/2020	ROAD PLANS	BOULEVARD AVENUE - HAVRE	STPU 5702(2)
2		2/2/2021	REVIEWED BY	JEANIA CERECK	4/10/2020			
1		9:27:59 AM CPS - U3829	CHECKED BY			HILL COUNTY	CSF= 0.99963135 UPN 6859001	19

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UTILITY CROSSINGS

239+44.9 U.G. FO X-ING - DEPTH UNKNOWN
241+23.8 GAS X-ING - DEPTH UNKNOWN
241+49.4 U.G. TEL. X-ING - DEPTH UNKNOWN
241+53.4 O.H. PWR. X-ING - CLEARANCE UNKNOWN
241+66.2 WATER X-ING - DEPTH UNKNOWN

ADJUST MANHOLES IN PLACE

241+66.3 - 19.2' RT. - WATER/MANHOLE

ADJUST WATER VALVES IN PLACE

235+80.2 - 14.6' RT.
239+58.8 - 6.1' RT.
241+64.2 - 10.2' RT.
241+66.5 - 8.1' RT.
241+67.0 - 15.3' RT.
241+67.1 - 23.9' RT.
241+70.7 - 10.3' RT.

MAILBOXES

239+38.0 - RT.

BOULEVARD AVENUE

SECOND ST.

T. 32 N. R. 16 E. SEC. 7

240+00

239+51.35 29.31' FND R/W MON PROPERTY LINE=R/W 38'

PT 235+54.40 R/W 38'

236+26.93 R/W 38'

BORE HOLE 6859-19

239+44.9 - LT. & RT.
U.G. FO X-ING
DO NOT DISTURB

EX. EASE.

N 12° 54' 22" W

EX. EASE.

PC 236+26.93

PI=238+01.87
Δ=20° 52' 05" (RT)
R=950'
T=174.94'
L=346.01'
E=15.97'
S=NC

EX. EASE.

BORE HOLE 6859-20

N 7° 57' 43" E

POT 241+00.00

241+59.84 35.21' FND R/W MON

POT 241+75.00

POT 241+88.22

EX. EASE.

R/W = PROPERTY LINE 40'

R/W PT 239+72.93 40'

R/W 241+00.00 40'

241+50.00 BEG. 50' CONST. PMT.

239+38 8" PLASTIC APP. PIPE LT REMOVE

241+52.26 - 26.08' LT. EX. DROP INLET DO NOT DISTURB

241+55 24" CSP IN PL. REMOVE NEW 24" RCP IRR. FIELD CAST CONC. CONN.

241+63.81 R/W 45' R/W = EX. EASE. 241+67.37 END 50' CONST. PMT.

STA. 241+75.00
END CONN. TO PTW

239+35 NEW 18" EQU. DIA. RCPA SKEWED 45° LT.

STA. 241+00.00
END STPU 5702(2)

- TRM
- CHECK DAM
- COLD MILLING

238+22.50
END PULVERIZATION SECTION
BEGIN RECONSTRUCT

239+65 TO 241+00
PRIVATE APP. APRON LT.

241+00 TO 241+75
CONN. TO PTW

241+88
INTERSECTION WITH SECOND ST.

241+58
GRADE TO DRAIN
DT. RT.

239+38
PRIVATE APP LT.
13' TOP WIDTH & 15' R.

-4.666%

237+72.08
EL. 2,558.34

150' VC

-5.402%

-5.402%

100' VC

-3.500%

241+60.00
EL. 2,539.76

240+34.82
EL. 2,544.14

2570 2565 2560 2555 2550 2545 2540 2535 2530

235 240

3	MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\6859001rdplp003.dgn	DESIGNED BY	ZACH MOELLER	3/31/2020	ROAD PLANS	BOULEVARD AVENUE - HAVRE	STPU 5702(2)
2		2/2/2021	REVIEWED BY	JEANIA CERECK	4/10/2020			
1		9:28:06 AM CPS - U3829	CHECKED BY			HILL COUNTY	CSF= 0.99963135 UPN 6859001	20

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SUMMARY
SIGNING & DELINEATION QUANTITIES

MATERIAL	TOTAL	UNIT
SIGNS-SHEET ALUMINUM-REFLECTIVE SHEETING(IV)	43.2	SQ. FOOT
SIGNS-SHEET ALUMINUM-REFLECTIVE SHEETING(XI)	110.5	SQ. FOOT
SIGNS-ALUMINUM SHEET INCREMENT SHEETING (IV)		SQ. FOOT
SIGNS-ALUMINUM SHEET INCREMENT SHEETING (XI)	42.0	SQ. FOOT
OVERLAY-SHEET ALUMINUM		SQ. FOOT
POSTS-STEEL "U"		POUNDS
POLES-TREATED WOOD-4" DIA.	40	LINEAR FT.
POLES-TREATED WOOD-5" DIA.	52	LINEAR FT.
POLES-TREATED TIMBER-CLASS 4		LINEAR FT.
POLES-TREATED TIMBER-CLASS 3		LINEAR FT.
POSTS-TUBULAR STEEL (ROUND)		POUNDS
POSTS-TUBULAR STEEL (SQUARE PERFORATED)	660	POUNDS
POSTS-STRUCTURAL STEEL		POUNDS
OVERHEAD STRUCTURE-METAL-CANTILEVER		EACH
OVERHEAD STRUCTURE-METAL-BRIDGE		EACH
HIGHWAY TRAFFIC STRIPING-WHITE		GAL.(S)
HIGHWAY TRAFFIC STRIPING-YELLOW		GAL.(S)
WORDS & SYMBOLS		GAL.(S)
DELINEATOR-DESIGN A		EACH
DELINEATOR-DESIGN B		EACH
DELINEATOR-DESIGN C		EACH
DELINEATOR-DESIGN D		EACH
DELINEATOR-DESIGN E		EACH
DELINEATOR-DESIGN F		EACH
DELINEATOR-DESIGN G		EACH
DELINEATOR-DESIGN H		EACH
REMOVE SIGNS	17	EACH
REMOVE SIGNS-GUIDE	2	EACH
RESET SIGNS		EACH
RESET SIGNS-GUIDE		EACH
FRANGIBLE SIGN POST BREAKAWAY DEVICE-		EACH
FRANGIBLE SIGN POST BREAKAWAY DEVICE-		EACH
SQUARE TUBULAR SLIPBASE BREAKAWAY DEVICE-3"	11	EACH

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SIGN LOCATION AND SPECIFICATIONS

	SIGN NO.	PANEL SIZE	REFL SHTG TYPE: BACKGROUND	REFL SHTG TYPE: LEGEND	FEET: CLEARANCE	FEET: SIGN SUPPORT SPACING	TYPE OF SUPPORT	FEET: CANTILEVER	FEET: SUPPORT LENGTH (ESTIMATED)	FEET: SUPPORT LENGTH (INSTALLED)	FEET: MOUNTING HEIGHT	FEET: FOUNDATION DEPTH	SIGN PANEL (SQ. FT.): SHEET ALUMINUM	SIGN PANEL (SQ. FT.): ALUMINUM SHEET INCREMENT	SIGN PANEL (SQ. FT.): ALUMINUM SHEET OVERLAY	TIMBER POLE (LINEAR FT.): 4" TOP DIA.	TIMBER POLE (LINEAR FT.): 5" TOP DIA.	STEEL POST (LBS.): ROUND TUBULAR	STEEL POST (LBS.): SQUARE TUBULAR	STEEL POST (LBS.): STRUCTURAL STEEL	STEEL POST (LBS.): "U" POST	BREAKAWAY	SIGNS TO REMOVE	GUIDE SIGNS TO RESET	GUIDE SIGNS TO REMOVE	GUIDE SIGNS TO RESET	REMARKS
	U-5702 – BOULEVARD Ave																										
200+38.00 Lt	D3(2)	USE AS IS																									
	D3(2)	USE AS IS																									
	R1-1	USE AS IS											5.2 (XI)														
200+51.77 Rt	R2-1	2'-0"x2'-6"	XI	-	1'-0"		2 1/2" SQ TUBE		11'-0"		7'-0"	3'-0"	5.0 (XI)					58			▲	1					
204+41.18 Rt	S1-1	3'-0"x3'-0"	XI	-	5'-0"		2 1/2" SQ TUBE		11'-6"		7'-0"	3'-0"	6.8 (XI)					59			▲	1					
	W16-9p	2'-0"x1'-0"	XI	-									2.0 (XI)														
206+18.52 Rt	S1-1	3'-0"x3'-0"	XI	-	5'-0"		2 1/2" SQ TUBE		11'-6"		7'-0"	3'-0"	6.8 (XI)					59			▲	1					Replace from 206+06
	W16-7p	2'-0"x1'-0"	XI	-									2.0 (XI)														
206+38.15 Lt	D3(2)	3'-0"x0'-10"	IV	IV	2'-0"		2 1/2" SQ TUBE		12'-8"		7'-0"	3'-0"	2.5 (IV) 2.5 (IV)					63			▲	1					
	D3(2)	3'-6"x0'-10"	IV	IV									2.9 (IV) 2.9 (IV)														
	R1-1	2'-6"x2'-6"	XI	XI									5.2 (XI)														
206+80.79 Rt	R1-1	2'-6"x2'-6"	XI	XI	2'-0"		2 1/2" SQ TUBE		11'-0"				5.2 (XI)					58			▲	1					
206+20.00 Lt	S1-1	3'-0"x3'-0"	XI	-	5'-0"		2 1/2" SQ TUBE		11'-6"		7'-0"	3'-0"	6.8 (XI)								▲	1					Replace from 207+02.45
	W16-7p	2'-0"x1'-0"	XI	-									2.0 (XI)														
209+04.21 Lt	S1-1	3'-0"x3'-0"	XI	-	5'-0"		2 1/2" SQ TUBE		11'-6"		7'-0"	3'-0"	6.8 (XI)					59			▲	1					
	W16-9p	2'-0"x1'-0"	XI	-									2.0 (XI)														
212+98.22 Lt	D3(2)	3'-0"x0'-10"	IV	IV	2'-0"		2 1/2" SQ TUBE		12'-8"		7'-0"	3'-0"	2.5 (IV) 2.5 (IV)					63			▲	1					
	D3(2)	3'-6"x0'-10"	IV	IV									2.9 (IV) 2.9 (IV)														
	R1-1	2'-6"x2'-6"	XI	XI									5.2 (XI)														
213+45.64 Rt	R1-1	2'-6"x2'-6"	XI	XI	2'-0"		2 1/2" SQ TUBE		11'-0"		7'-0"	3'-0"	5.2 (XI)					58			▲	1					
215+86.56 Lt	R6-1R	3'-0"x1'-0"	XI	-							7'-0"		3.0 (XI)									1					R.S.F.O.
	R6-1L	3'-0"x1'-0"	XI	-									3.0 (XI)														R.S.F.O.
216+96.16	D3(2)	2'-6"x0'-10"	IV	IV	2'-0"		2 1/2" SQ TUBE		12'-8"		7'-0"	3'-0"	2.1 (IV) 2.1 (IV)					63			▲	1					
Rt	D3(2)	3'-6"x0'-10"	IV	IV									2.9 (IV) 2.9 (IV)														
	R1-1	2'-6"x2'-6"	XI	XI									5.2 (XI)														
217+12.86 Rt	W8-12a	REMOVE																				1					REMOVE
	W2-4	3'-0"x3'-0"	XI	-	10'-0"		2 1/2" SQ TUBE		12'-2"		6'-1"	3'-0"	9.0 (XI)					62			▲						
	W7-8p	2'-6"x2'-0"	XI	-									5.0 (XI)														
220+97.16 Rt	R1-2	3'-0"x3'-0"	XI	XI	6'-0"		4" Dia. POLE		11'-9"		5'-0"	3'-0"	3.9 (XI)			12						1					
221+92.43 Lt	W1-7a	6'-0"x3'-6"	XI	-	10'-0"	3'-8"	5" Dia. POLE		x=10'-3" y=10'-3"		7'-0"	3'-6"		21.0 (XI)			12 12				X		1				

▲ SINGLE SQUARE TUBE REQUIRED. MOUNTED IN HEAVY DUTY STUB. SEE SPECIAL PROVISIONS.

R.S.F.O. = REPLACE SIGN FACE ONLY

MOUNTING HEIGHT REQUIREMENTS: MOUNTING HEIGHTS SHOWN REFER TO THE BOTTOM OF THE MAJOR PANEL. SEE DETAILED DRAWINGS 619-00 & 619-08.

X STANDARD BREAKAWAY DEVICE:
- FOR WOOD POST SEE DETAILED DRAWING 619-20.
- FOR STRUCTURAL STEEL SEE DETAILED DRAWING 619-13.

3	MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\6859001sisum001.dgn	DESIGNED BY	Roger Schroeder	6/2/2020	SIGNING PLANS		BOULEVARD AVE - HAVRE	STPU 5702(2)
2		2/2/2021	REVIEWED BY						
1		9:25:29 AM CPS - U3829	CHECKED BY	Jim Cornell	9/9/2020	HILL COUNTY		CSF= 0.99963135 UPN 6859001	S2

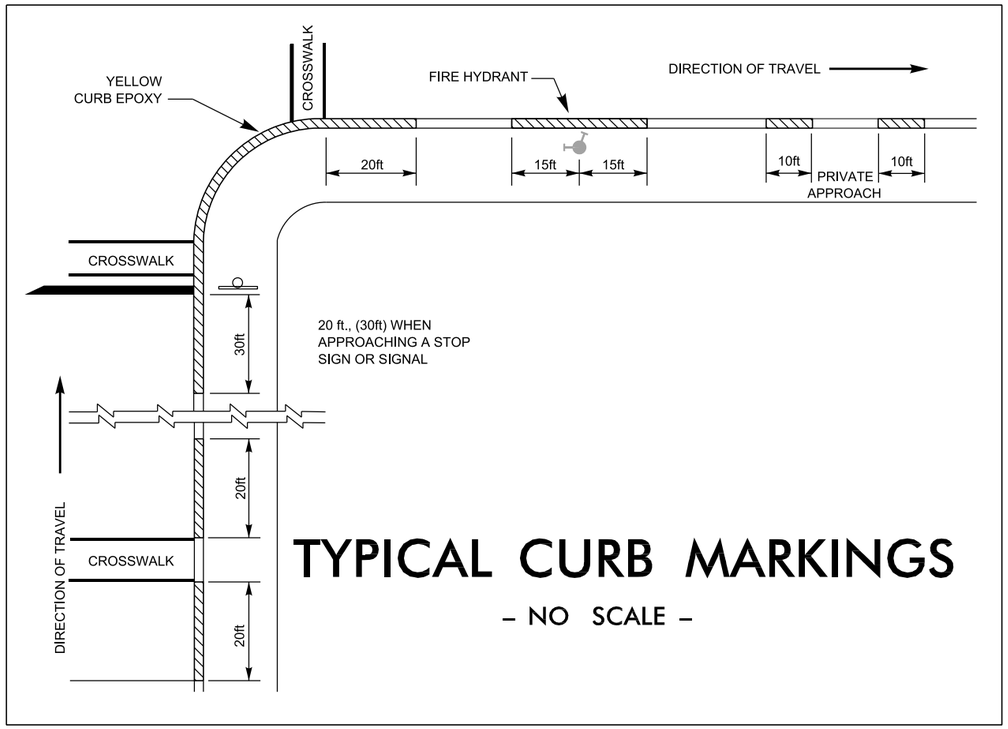
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AWARD COPY

SIGN LOCATION AND SPECIFICATIONS

	SIGN NO.	PANEL SIZE	REFL SHTG TYPE: BACK-GROUND	REFL SHTG TYPE: LEGEND	FEET: CLEARANCE	FEET: SIGN SUPPORT SPACING	TYPE OF SUPPORT	FEET: CANTILEVER	FEET: SUPPORT LENGTH (ESTIMATED)	FEET: SUPPORT LENGTH (INSTALLED)	FEET: MOUNTING HEIGHT	FEET: FOUNDATION DEPTH	SIGN PANEL (SQ. FT.): SHEET ALUMINUM	SIGN PANEL (SQ. FT.): ALUMINUM SHEET INCREMENT	SIGN PANEL (SQ. FT.): ALUMINUM SHEET OVERLAY	TIMBER POLE (LINEAR FT.): 4" TOP DIA.	TIMBER POLE (LINEAR FT.): 5" TOP DIA.	STEEL POST (LBS.): ROUND TUBULAR	STEEL POST (LBS.): SQUARE TUBULAR	STEEL POST (LBS.): STRUCTURAL STEEL	STEEL POST (LBS.): "U" POST	BREAKAWAY	SIGNS TO GUIDE: REMOVE	SIGNS TO GUIDE: RESET	REMOVE	RESET	REMARKS
	U-5702 – BOULEVARD AVE. (continued)																											
223+80 Rt	R2-1	2'-0"x2'-6"	XI		1'-0"		2 1/2" SQ TUBE		11'-0"		7'-0"	3'-0"	5.0 (XI)						58		▲	1					SPEED LIMIT 25
227+89.21 Rt	S3-1	REMOVE																				1					SCHOOL BUS STOP AHEAD
239+37.66 Lt	R2-1	2'-0"x2'-6"	XI	-	10'-0"		4" Dia. POLE		12'-4"		5'-0"	3'-0"	5.0 (XI)			14						1					SPEED LIMIT 25
241+20.24 Rt	D3(2)	3'-6"x0'-10"	IV	IV	6'-0"		4" Dia. POLE		14'-0"		7'-0"	3'-0"	2.9 (IV) 2.9 (IV)			14						1					W EIGHTH AVE
	D3(1)	3'-6"x0'-10"	IV	IV									2.9 (IV) 2.9 (IV)														W SECOND ST
	R1-1	2'-6"x2'-6"	XI	XI									5.2 (XI)														STOP
242+20.00 Med	W1-7a	6'-0"x3'-6"	XI	-	15'-0"	3'-8"	5" Dia. POLE		x=14'-0" y=14'-0"		7'-0"	3'-6"		21.0 (XI)			14 14				X			1			
										TOTAL			43.2 (IV)	42.0 (XI)		40	52		660			17		2			
													110.5 (XI)														

X STANDARD BREAKAWAY DEVICE:
- FOR WOOD POST SEE DETAILED DRAWING 619-20.
- FOR STRUCTURAL STEEL SEE DETAILED DRAWING 619-13.

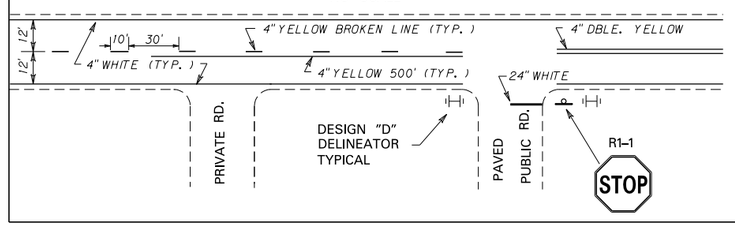


TYPICAL CURB MARKINGS

– NO SCALE –

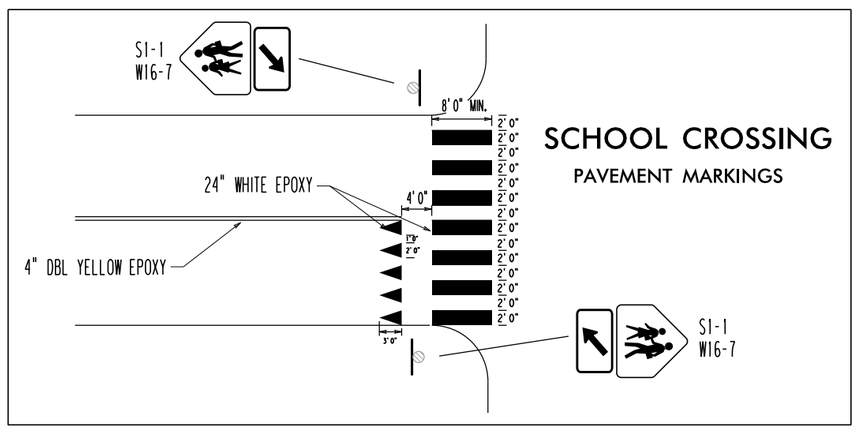
TYPICAL PAVEMENT MARKINGS

NO SCALE



NOTE: FINAL CENTERLINE CONFIGURATION AND NO PASSING ZONES TO BE DETERMINED BY THE PROJECT MANAGER.

ALL PAVEMENT MARKINGS TO BE EPOXY UNLESS OTHERWISE SPECIFIED.

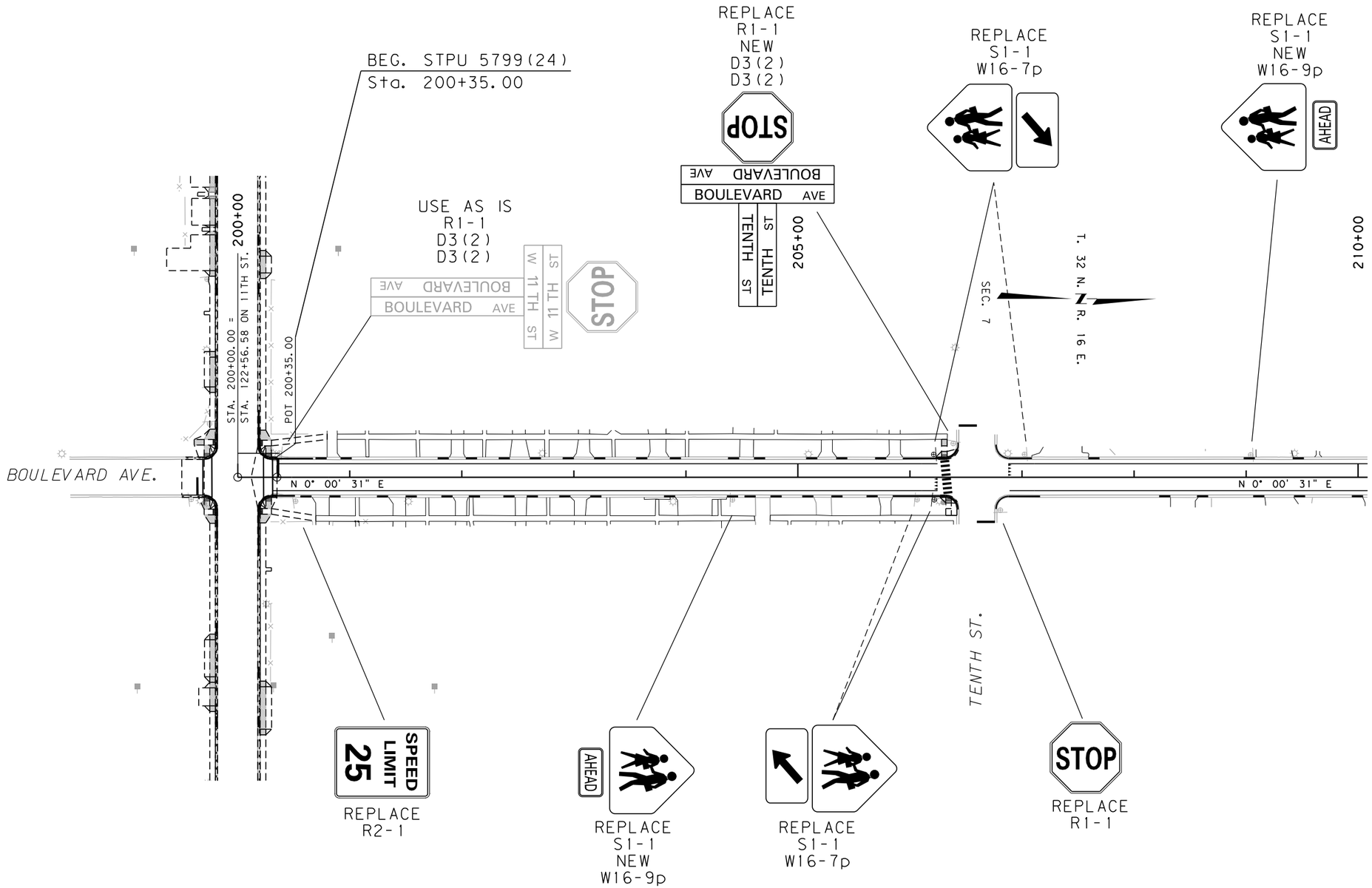


SCHOOL CROSSING PAVEMENT MARKINGS

3	MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\6859001sisum001.dgn	DESIGNED BY	Roger Schroeder	6/2/2020	SIGNING PLANS	BOULEVARD AVE - HAVRE	STPU 5702(2)
2		2/2/2021	REVIEWED BY					
1		9:25:32 AM CPS - U3829	CHECKED BY	Jim Cornell	9/9/2020	HILL COUNTY	CSF= 0.99963135 UPN 6859001	S3

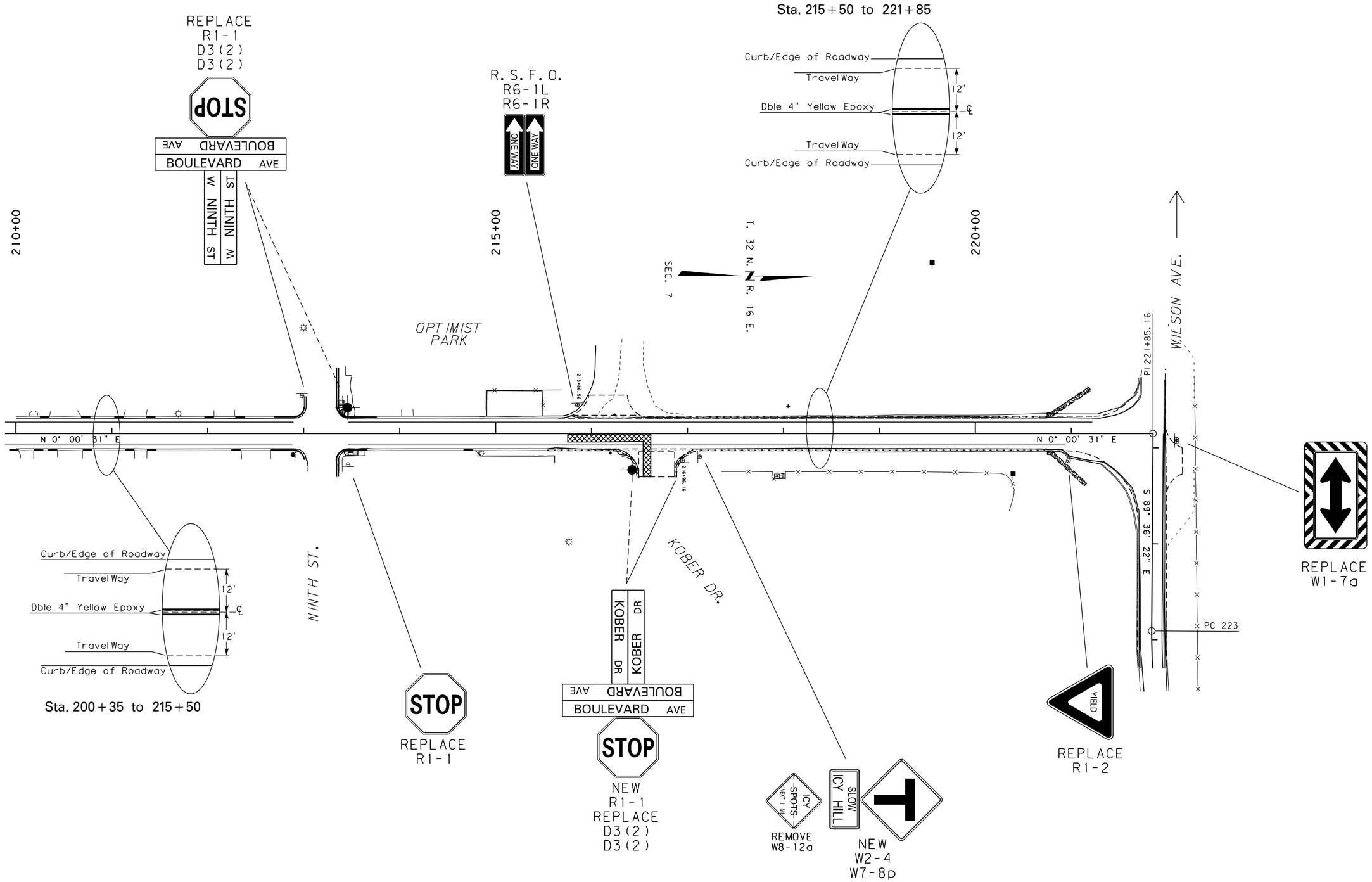
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Boulevard Ave.



3	MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\6859001sigln002.dgn	DESIGNED BY	Roger Schroeder	6/2/2020	SIGNING PLANS	BOULEVARD AVE - HAVRE	STPU 5702(2)
2		2/2/2021	REVIEWED BY					
1		9:25:43 AM CPS - U3829	CHECKED BY	Jim Cornell	9/9/2020	HILL COUNTY	CSF= 0.99963135 UPN 6859001	S4

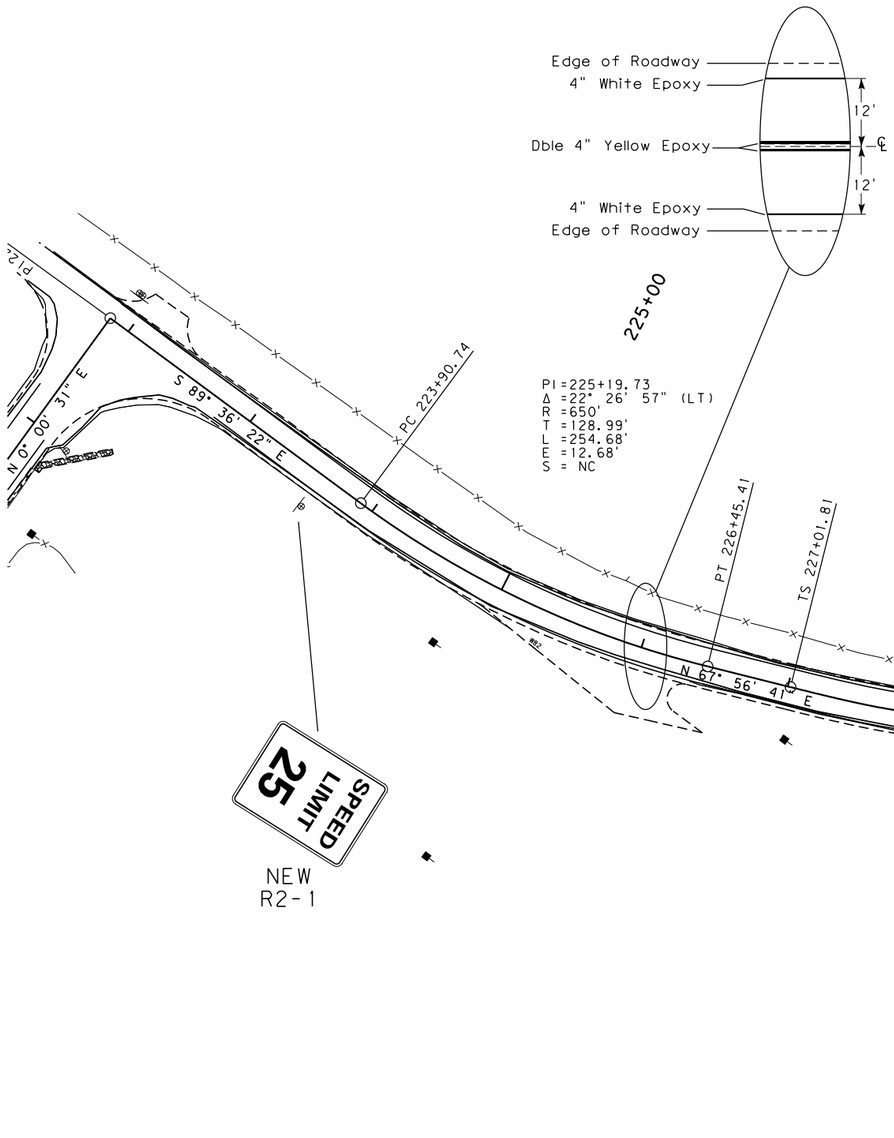
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3	MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\6859001sipln003.dgn	DESIGNED BY	Roger Schroeder	6/2/2020	SIGNING PLANS		BOULEVARD AVE - HAVRE	STPU 5702(2)
2		2/2/2021	REVIEWED BY	Jim Cornell	9/9/2020				
1		9:25:55 AM CPS-U3829	CHECKED BY			HILL COUNTY		CSF= 0.99963135 UPN 6859001	S5

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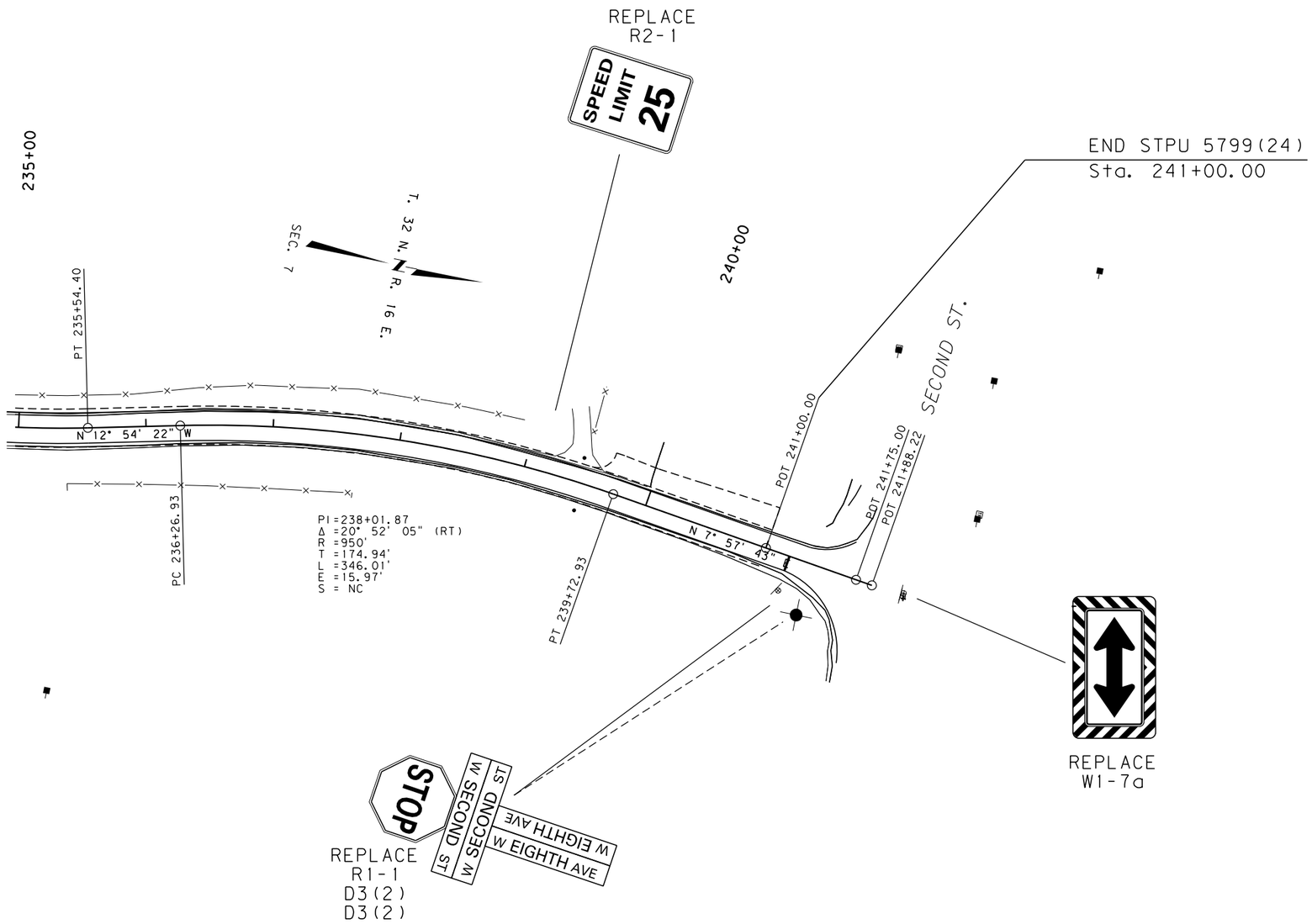
Sta. 222 + 00 to 241 + 70



3	MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\6859001sigtn003.dgn	DESIGNED BY	Roger Schroeder	6/2/2020	SIGNING PLANS		BOULEVARD AVE - HAVRE	STPU 5702(2)
2		2/2/2021	REVIEWED BY	Jim Cornell	9/9/2020				
1		9:25:59 AM CPS - U3829	CHECKED BY			HILL COUNTY		CSF= 0.99963135 UPN 6859001	S6

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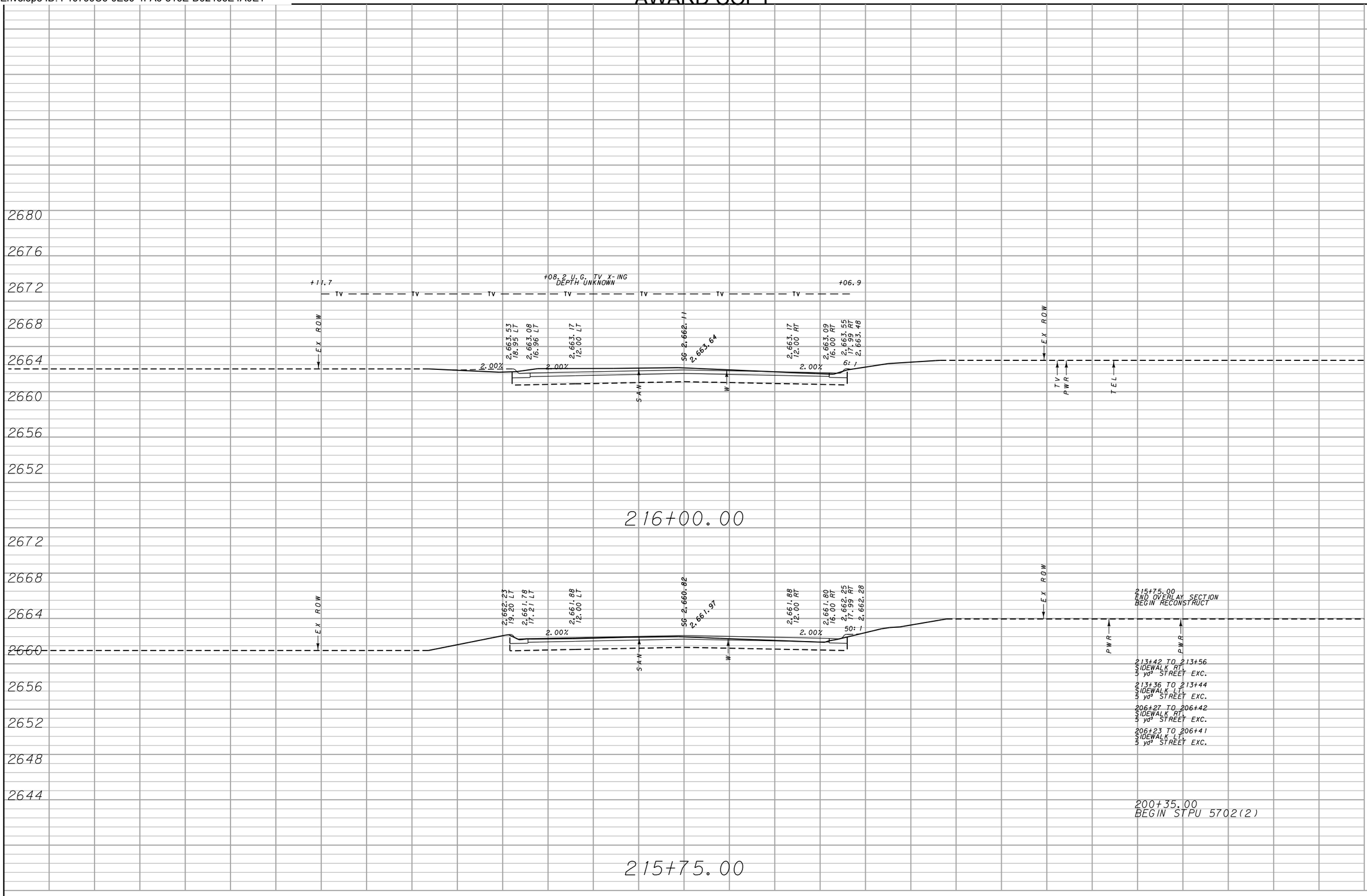
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3	MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\6859001sigIn003.dgn	DESIGNED BY	Roger Schroeder	6/2/2020	SIGNING PLANS		BOULEVARD AVE - HAVRE	STPU 5702(2)
2		2/2/2021	REVIEWED BY	Jim Cornell	9/9/2020				
1		9:26:04 AM CPS - U3829	CHECKED BY			HILL COUNTY		CSF= 0.99963135 UPN 6859001	S7

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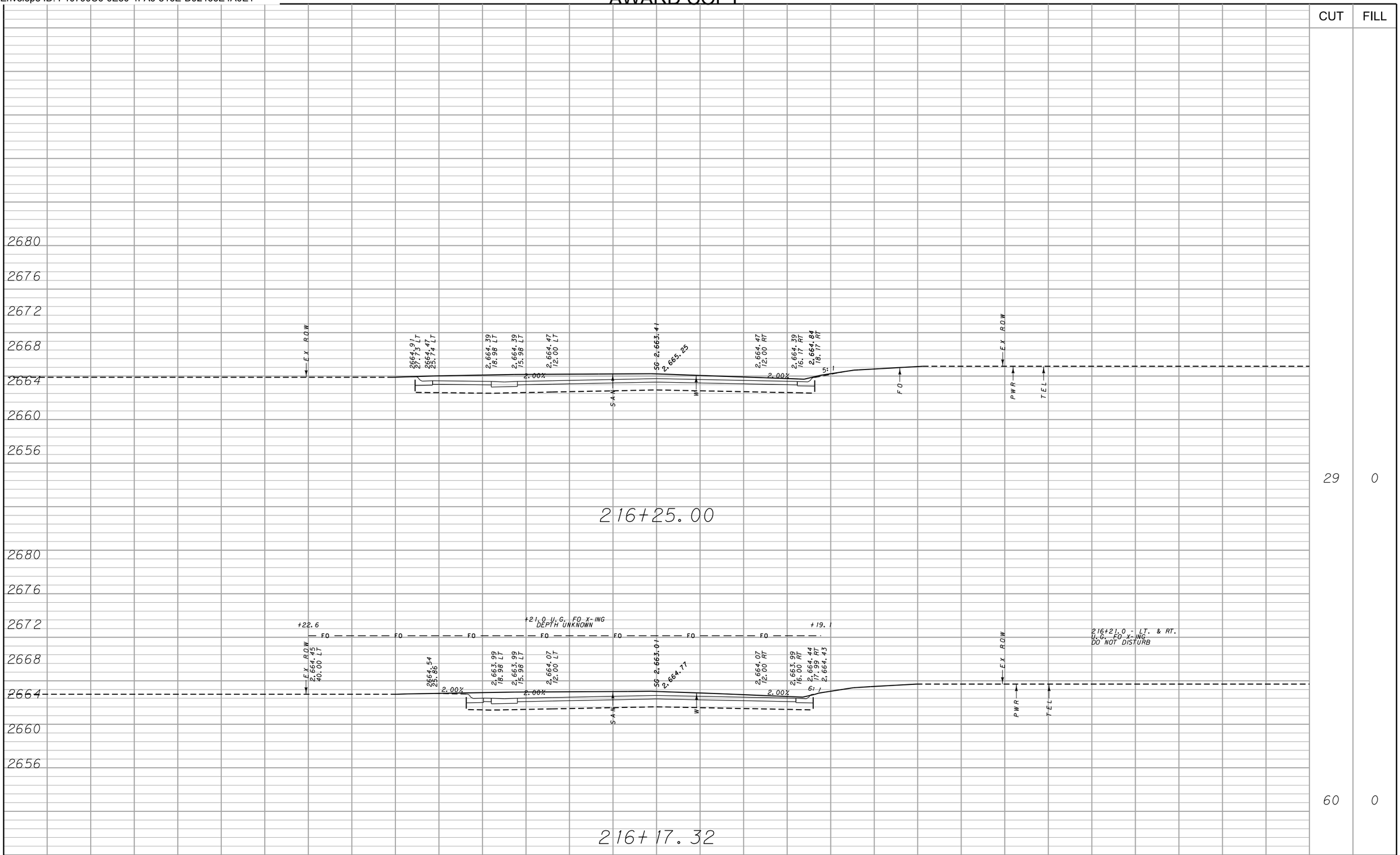
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MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\6859001rdlay002.dgn	DESIGNED BY	Zach Moeller	2/14/2019	MAINLINE CROSS SECTIONS	BOULEVARD AVENUE - HAVRE / STPU 5702(2)
	2/2/2021	REVIEWED BY	Jeania Cereck	2/14/2019		
	9:25:53 AM CPS - U3829	CHECKED BY			HILL COUNTY	CSF= N/A / UPN 6859001 / SHEET 1

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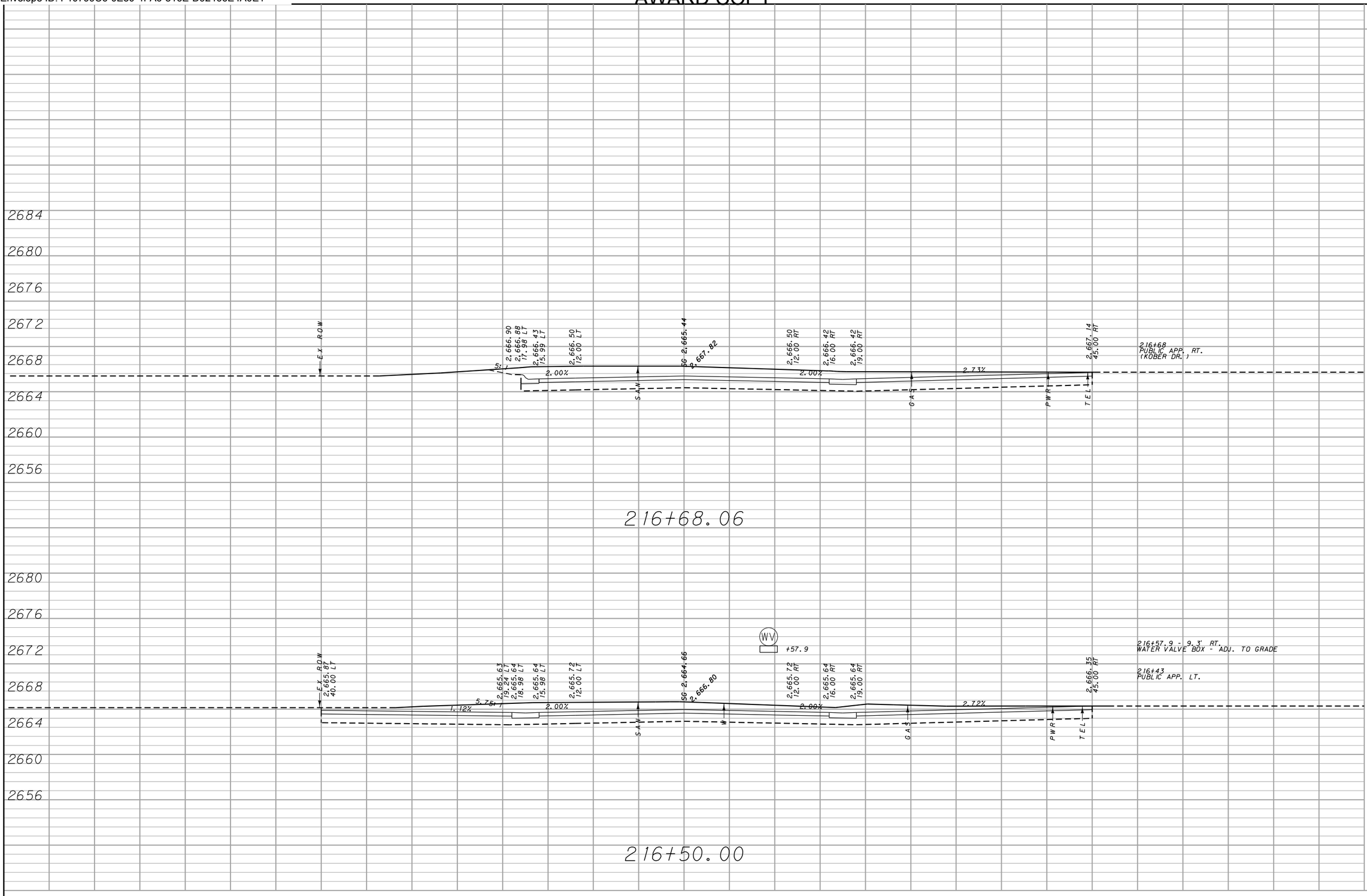


CUT	FILL
29	0
60	0

MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\6859001rdlay002.dgn	DESIGNED BY	Zach Moeller	2/14/2019	MAINLINE CROSS SECTIONS	BOULEVARD AVENUE - HAVRE	STPU 5702(2)
	2/2/2021	REVIEWED BY	Jeania Cereck	2/14/2019			
	9:25:56 AM CPS - U3829	CHECKED BY			HILL COUNTY	CSF= N/A UPN 6859001	SHEET 2

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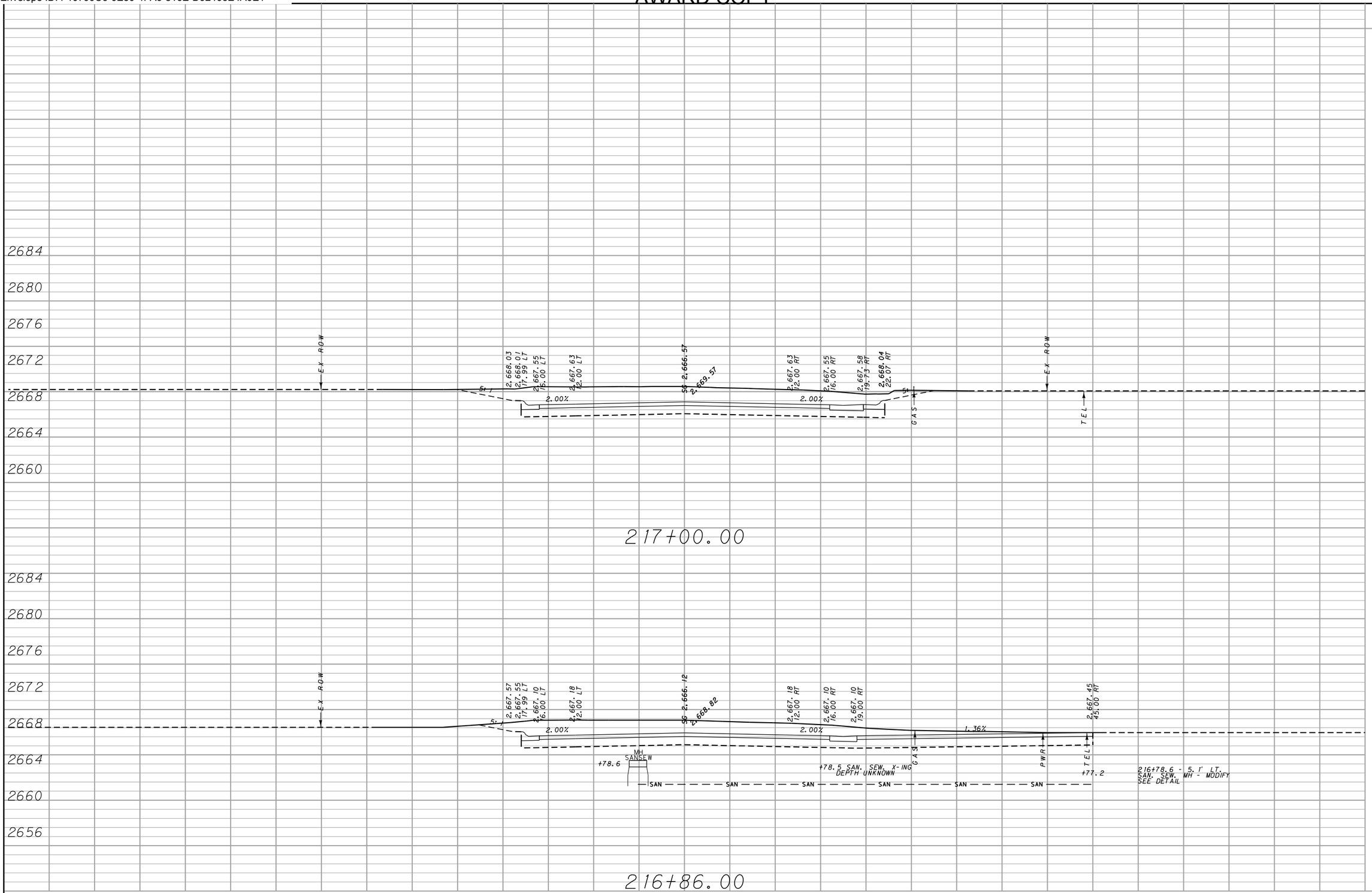
CUT	FILL
89	0
110	0

MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\6859001rdlay002.dgn	DESIGNED BY	Zach Moeller	2/14/2019	MAINLINE CROSS SECTIONS	BOULEVARD AVENUE - HAVRE / STPU 5702(2)
	2/2/2021	REVIEWED BY	Jeania Cereck	2/14/2019		
	9:26:00 AM CPS - U3829	CHECKED BY			HILL COUNTY	CSF= N/A / UPN 6859001 / SHEET 3

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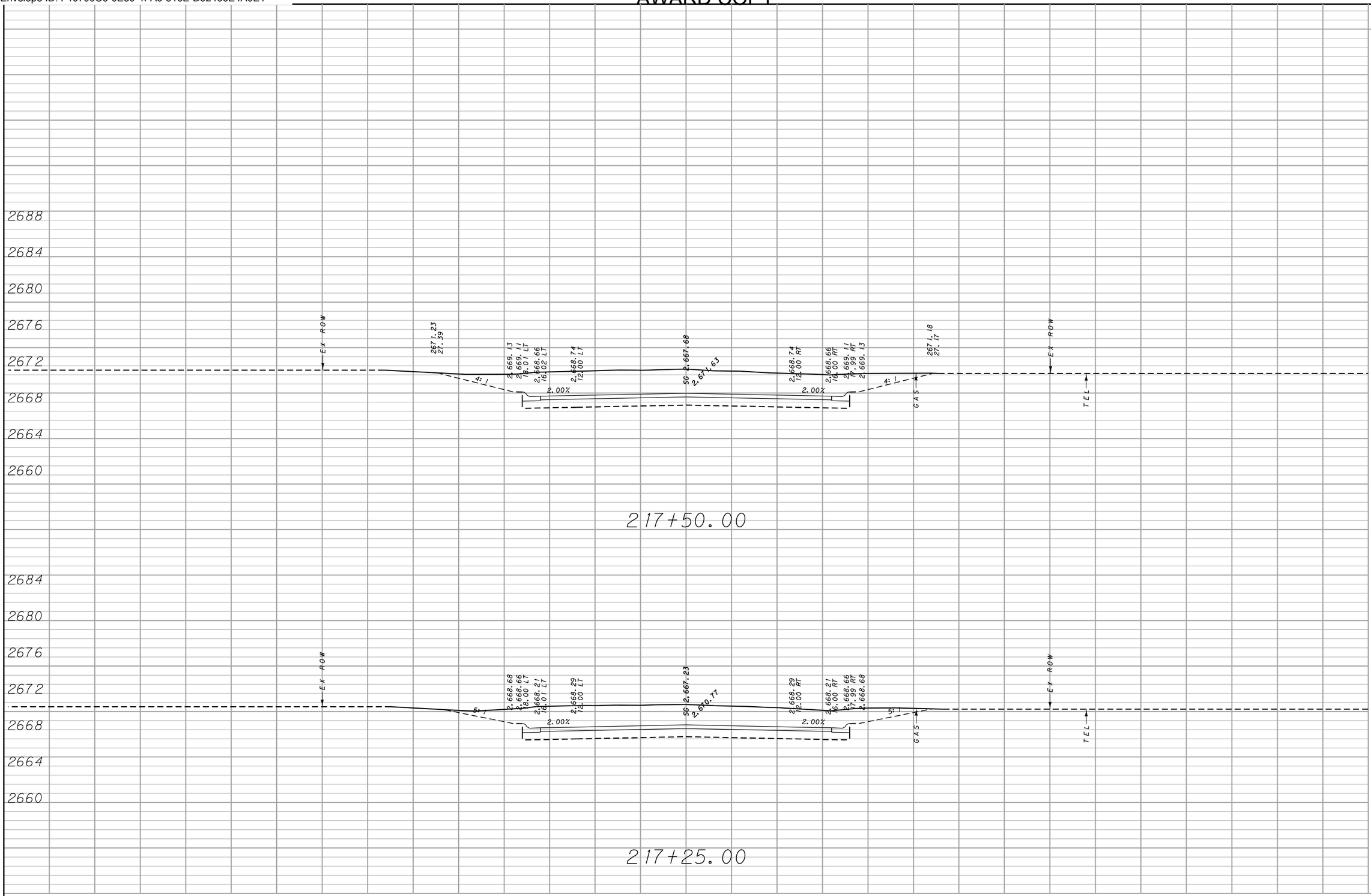
CUT	FILL
71	0
94	0



MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\6859001rdlay002.dgn	DESIGNED BY	Zach Moeller	2/14/2019	MAINLINE CROSS SECTIONS	BOULEVARD AVENUE - HAVRE	STPU 5702(2)
	2/2/2021	REVIEWED BY	Jeania Cereck	2/14/2019			
	9:26:03 AM CPS - U3829	CHECKED BY			HILL COUNTY	CSF= N/A UPN 6859001	SHEET 4

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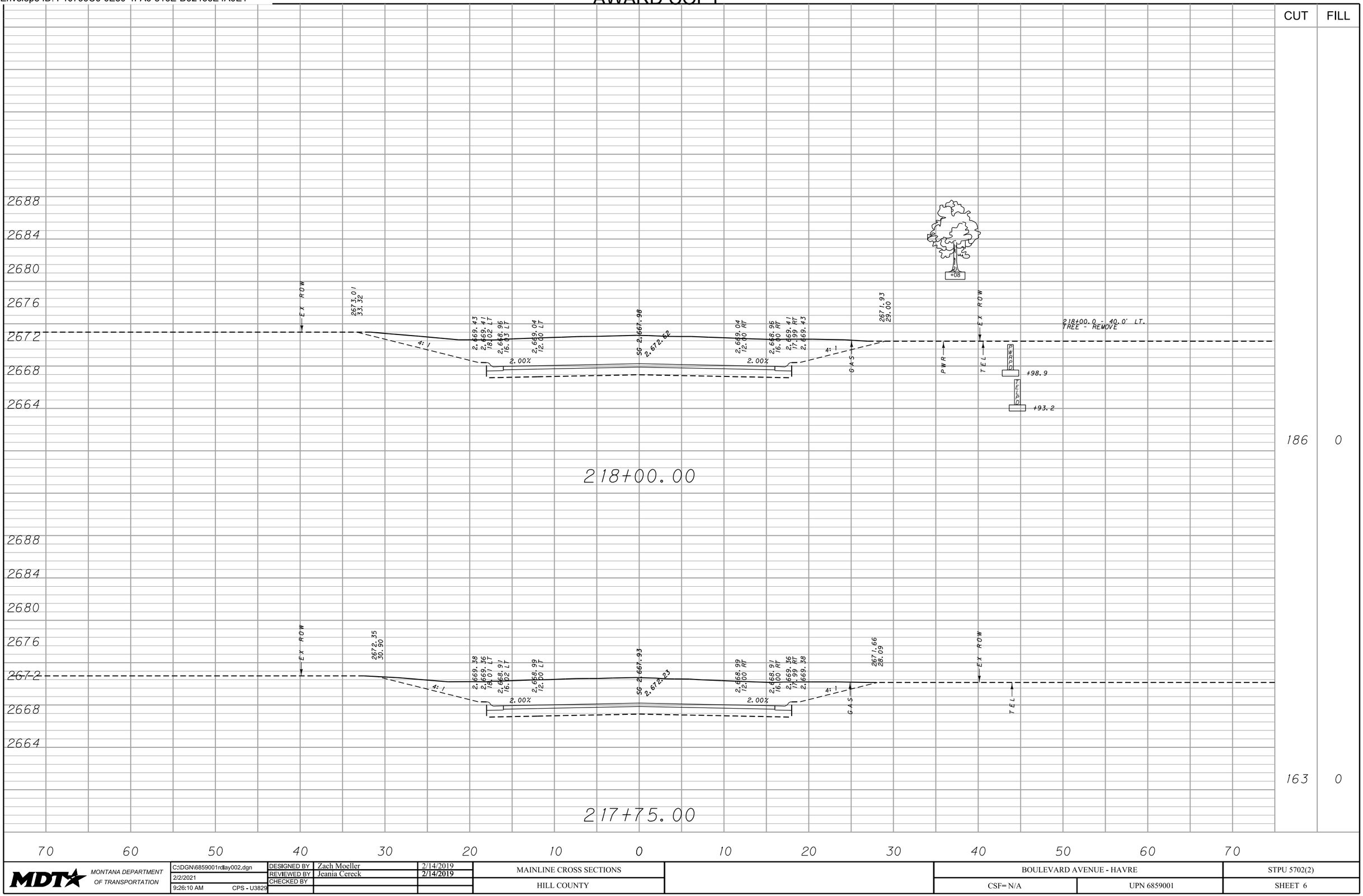


CUT	FILL
141	0
125	0

MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\6859001rdlay002.dgn	DESIGNED BY	Zach Moeller	2/14/2019	MAINLINE CROSS SECTIONS	BOULEVARD AVENUE - HAVRE / STPU 5702(2)
	2/2/2021	REVIEWED BY	Jeania Cereck	2/14/2019		
	9:26:06 AM CPS - U3829	CHECKED BY			HILL COUNTY	CSF= N/A / UPN 6859001 / SHEET 5

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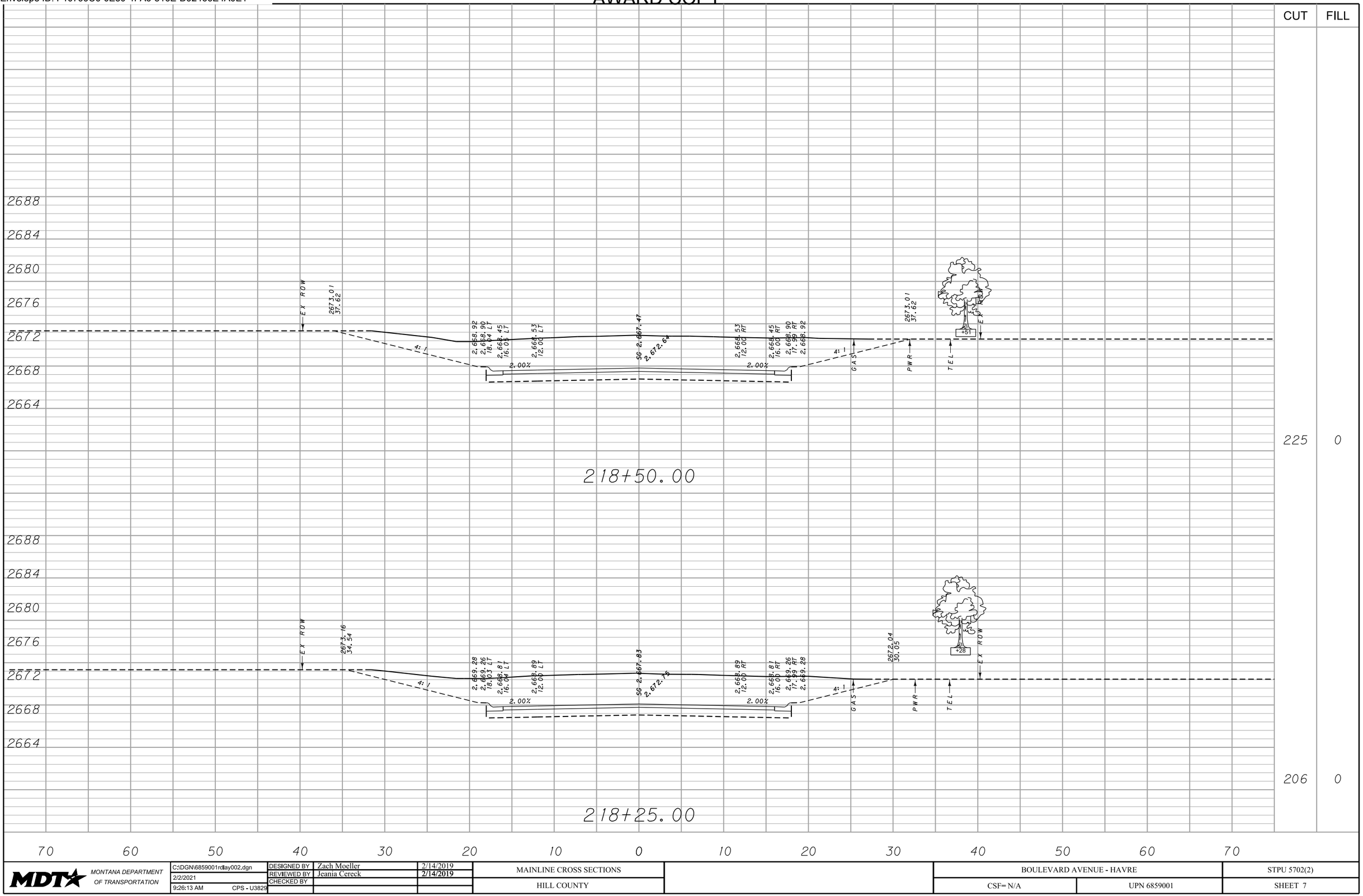


MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\6859001rdlay002.dgn	DESIGNED BY	Zach Moeller	2/14/2019	MAINLINE CROSS SECTIONS	BOULEVARD AVENUE - HAVRE / STPU 5702(2)
	2/2/2021	REVIEWED BY	Jeania Cereck	2/14/2019		
	9:26:10 AM CPS - U3829	CHECKED BY			HILL COUNTY	CSF= N/A / UPN 6859001 / SHEET 6

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CUT	FILL
225	0
206	0

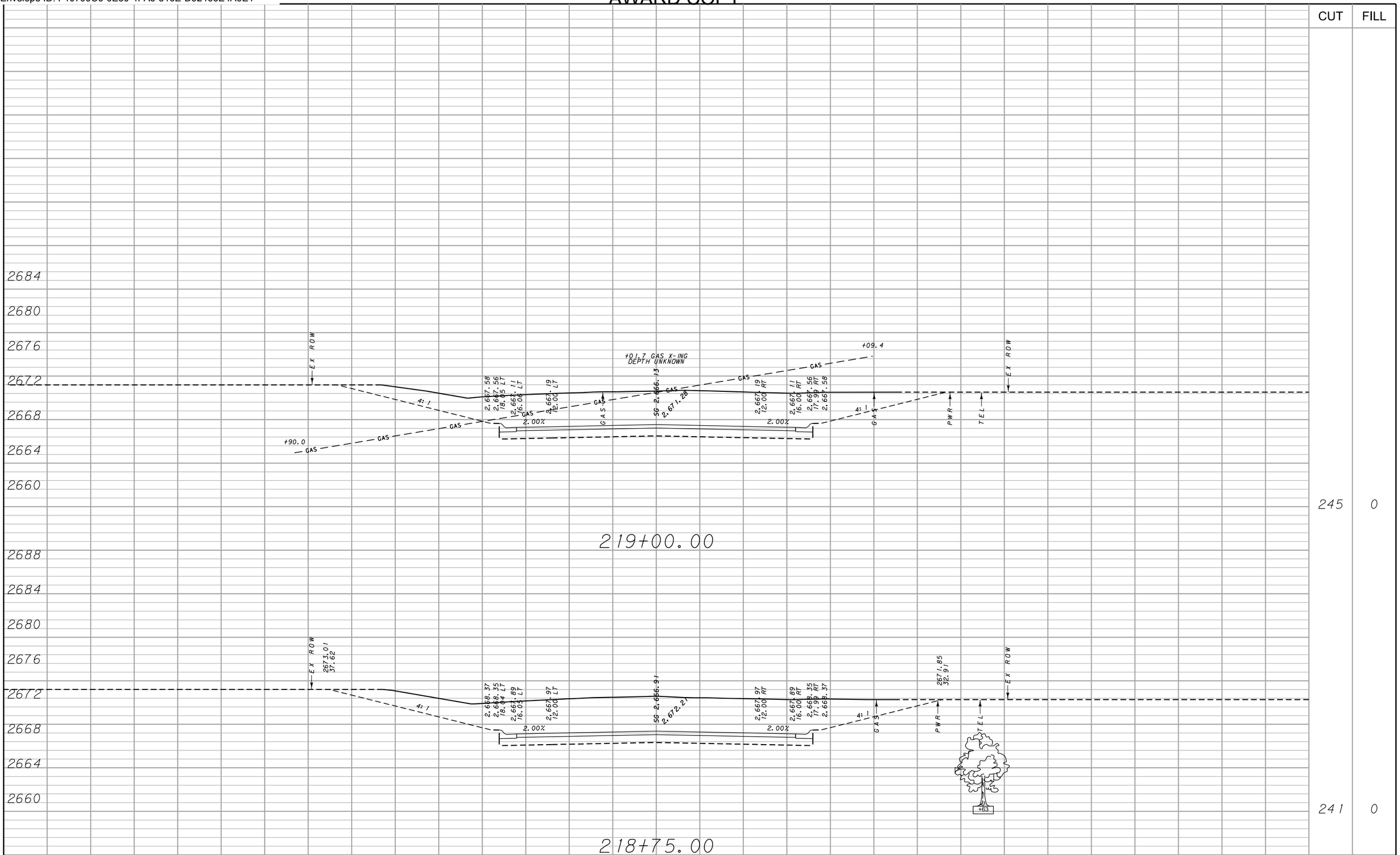


MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\6859001rdlay002.dgn	DESIGNED BY	Zach Moeller	2/14/2019	MAINLINE CROSS SECTIONS
	2/2/2021	REVIEWED BY	Jeania Cereck	2/14/2019	
	9:26:13 AM CPS - U3829	CHECKED BY			HILL COUNTY

BOULEVARD AVENUE - HAVRE		STPU 5702(2)
CSF= N/A	UPN 6859001	SHEET 7

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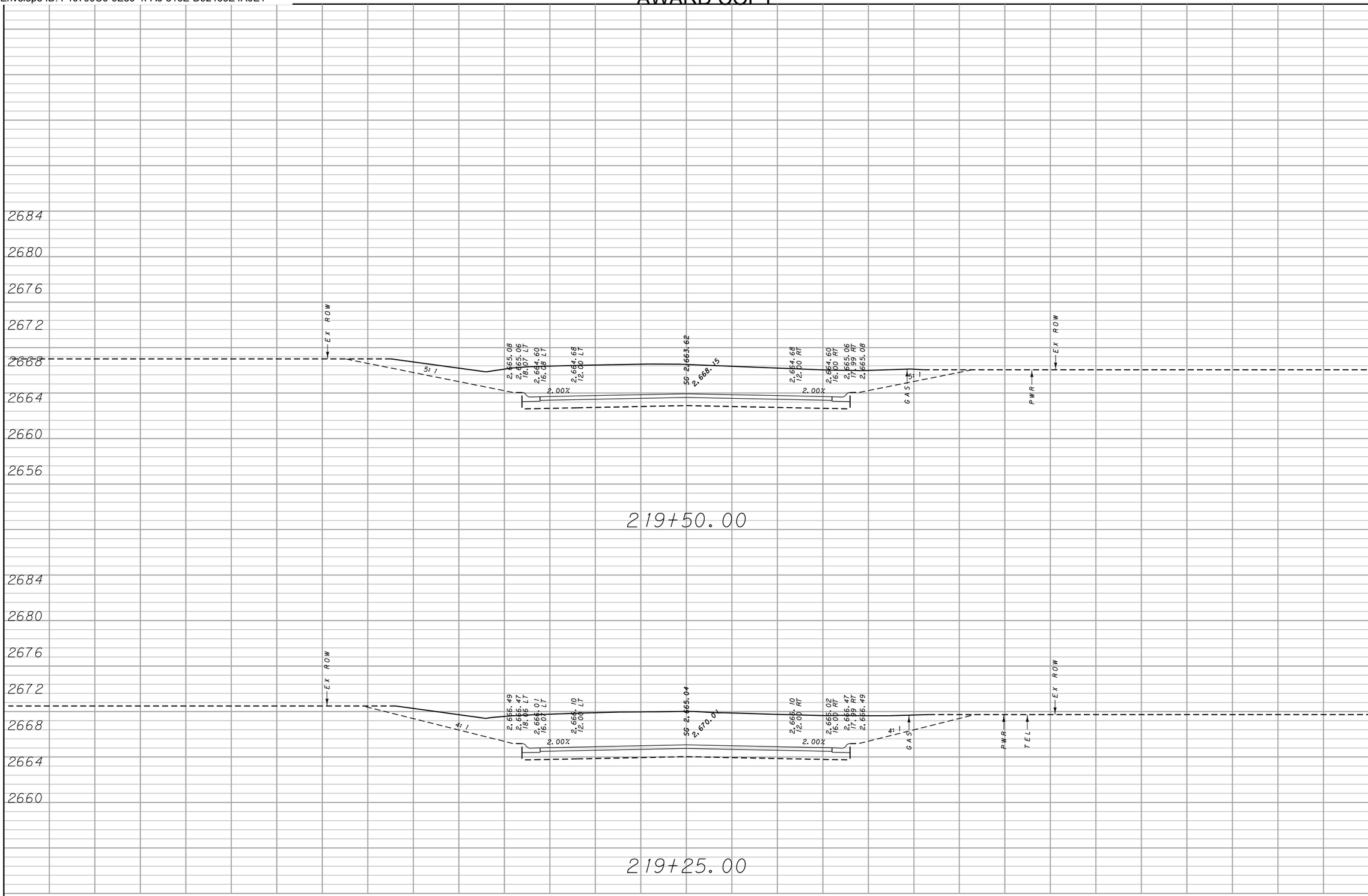
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MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\6859001rdlay002.dgn	DESIGNED BY	Zach Moeller	2/14/2019	MAINLINE CROSS SECTIONS	BOULEVARD AVENUE - HAVRE	STPU 5702(2)
	2/2/2021	REVIEWED BY	Jeania Cereck	2/14/2019			
	9:26:16 AM CPS - U3829	CHECKED BY			HILL COUNTY	CSF= N/A UPN 6859001	SHEET 8

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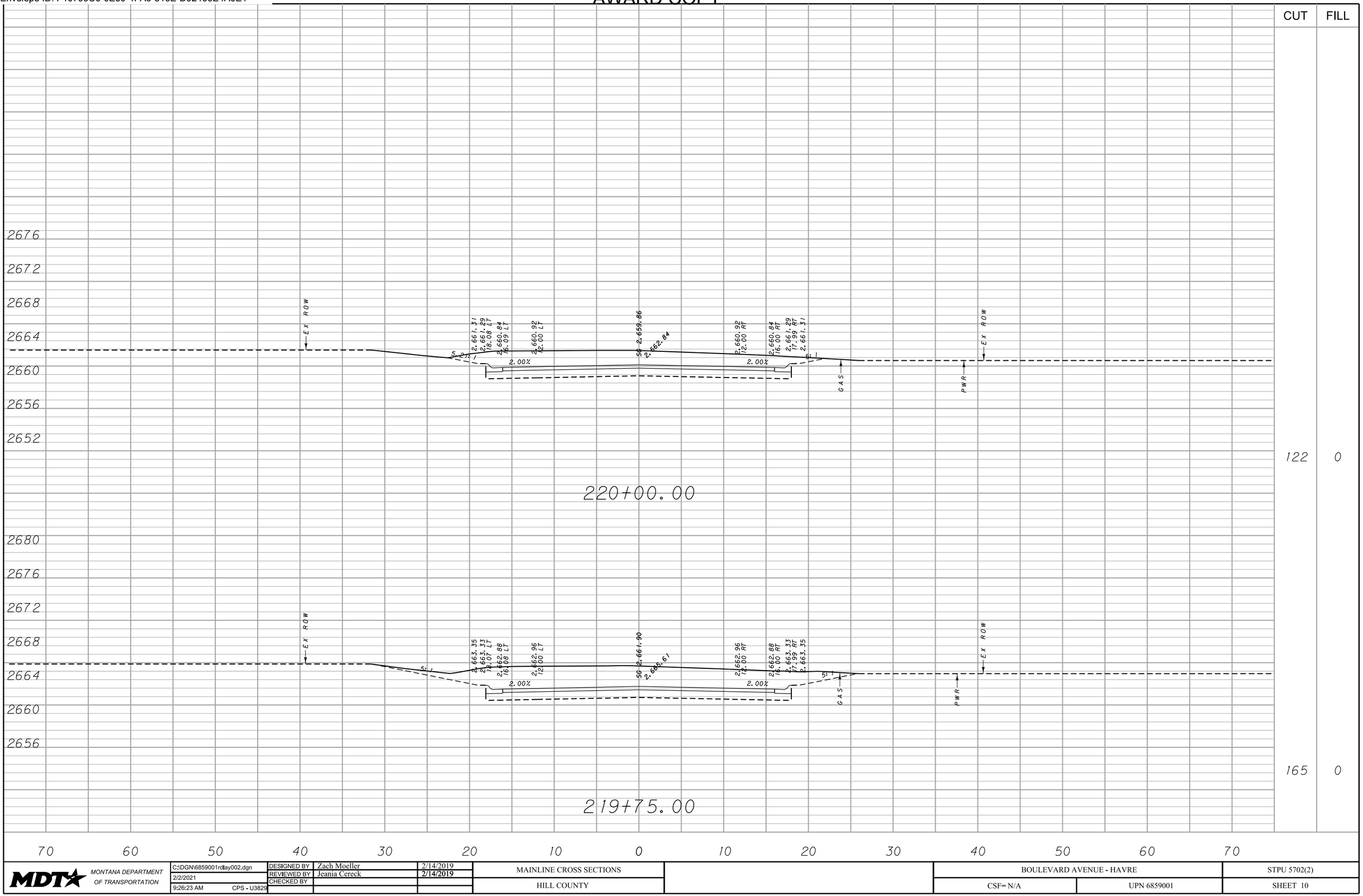


CUT	FILL
206	0
233	0

MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\6859001rdlay002.dgn	DESIGNED BY	Zach Moeller	2/14/2019	MAINLINE CROSS SECTIONS	BOULEVARD AVENUE - HAVRE / STPU 5702(2)
	2/2/2021	REVIEWED BY	Jeania Cereck	2/14/2019		
	9:26:20 AM CPS - U3829	CHECKED BY			HILL COUNTY	CSF= N/A / UPN 6859001 / SHEET 9

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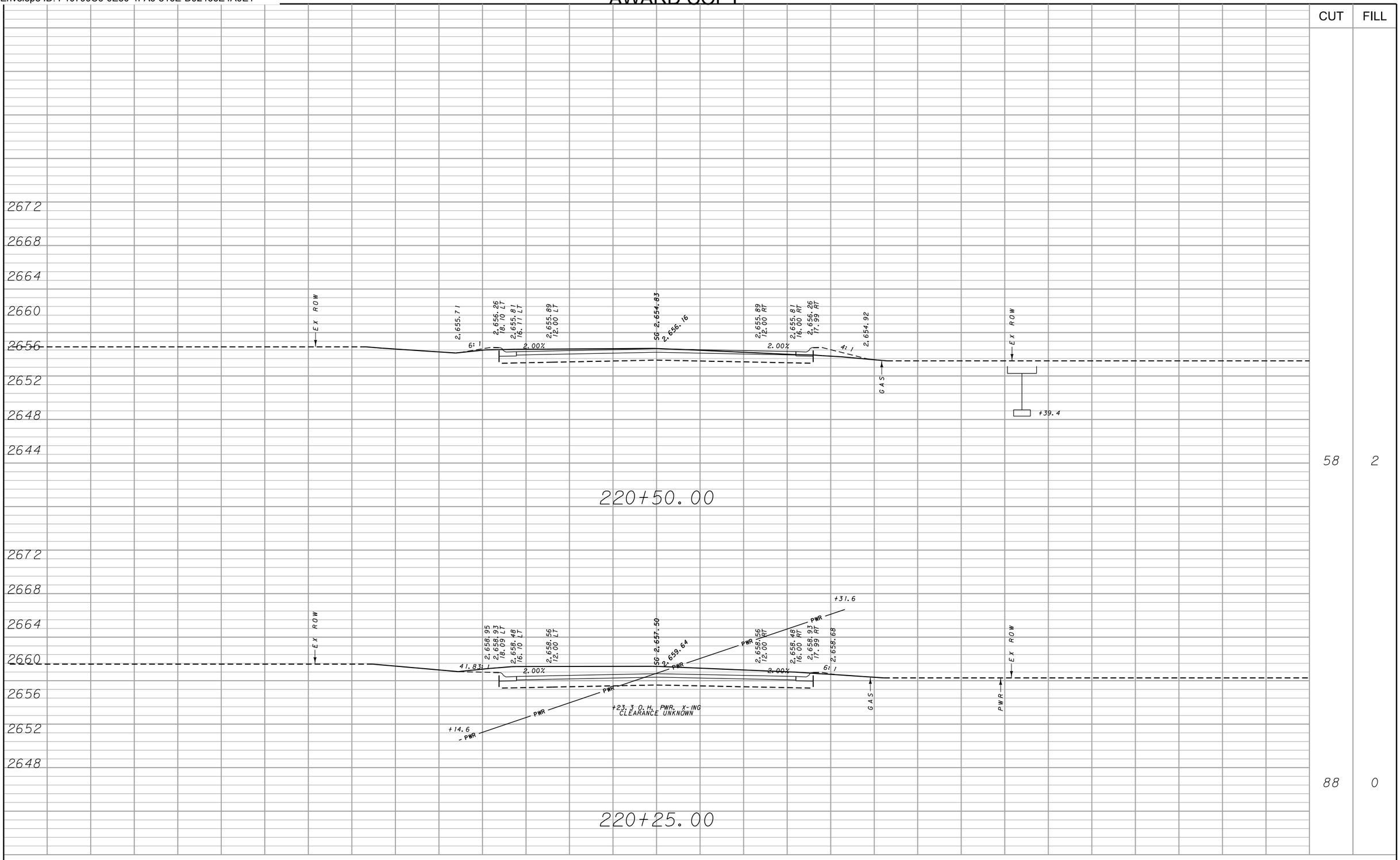


CUT	FILL
122	0
165	0

MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\6859001rdlay002.dgn	DESIGNED BY	Zach Moeller	2/14/2019	MAINLINE CROSS SECTIONS	BOULEVARD AVENUE - HAVRE	STPU 5702(2)
	2/2/2021	REVIEWED BY	Jeania Cereck	2/14/2019			
	9:26:23 AM CPS - U3829	CHECKED BY			HILL COUNTY	CSF= N/A UPN 6859001	SHEET 10

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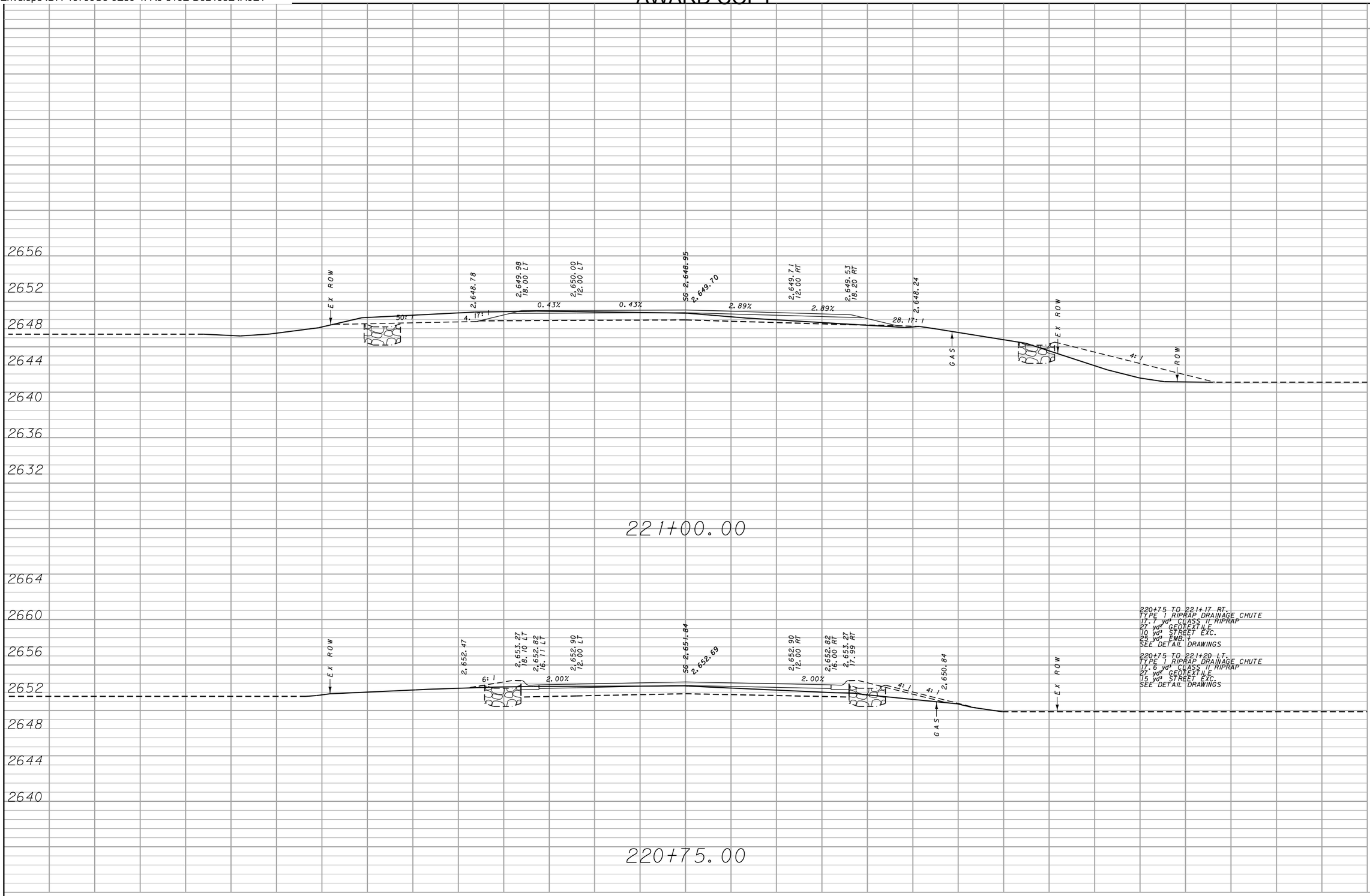
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MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\6859001rdlay002.dgn	DESIGNED BY	Zach Moeller	2/14/2019	MAINLINE CROSS SECTIONS	BOULEVARD AVENUE - HAVRE	STPU 5702(2)
	2/2/2021	REVIEWED BY	Jeania Cereck	2/14/2019			
	9:26:26 AM CPS - U3829	CHECKED BY			HILL COUNTY	CSF= N/A UPN 6859001	SHEET 11

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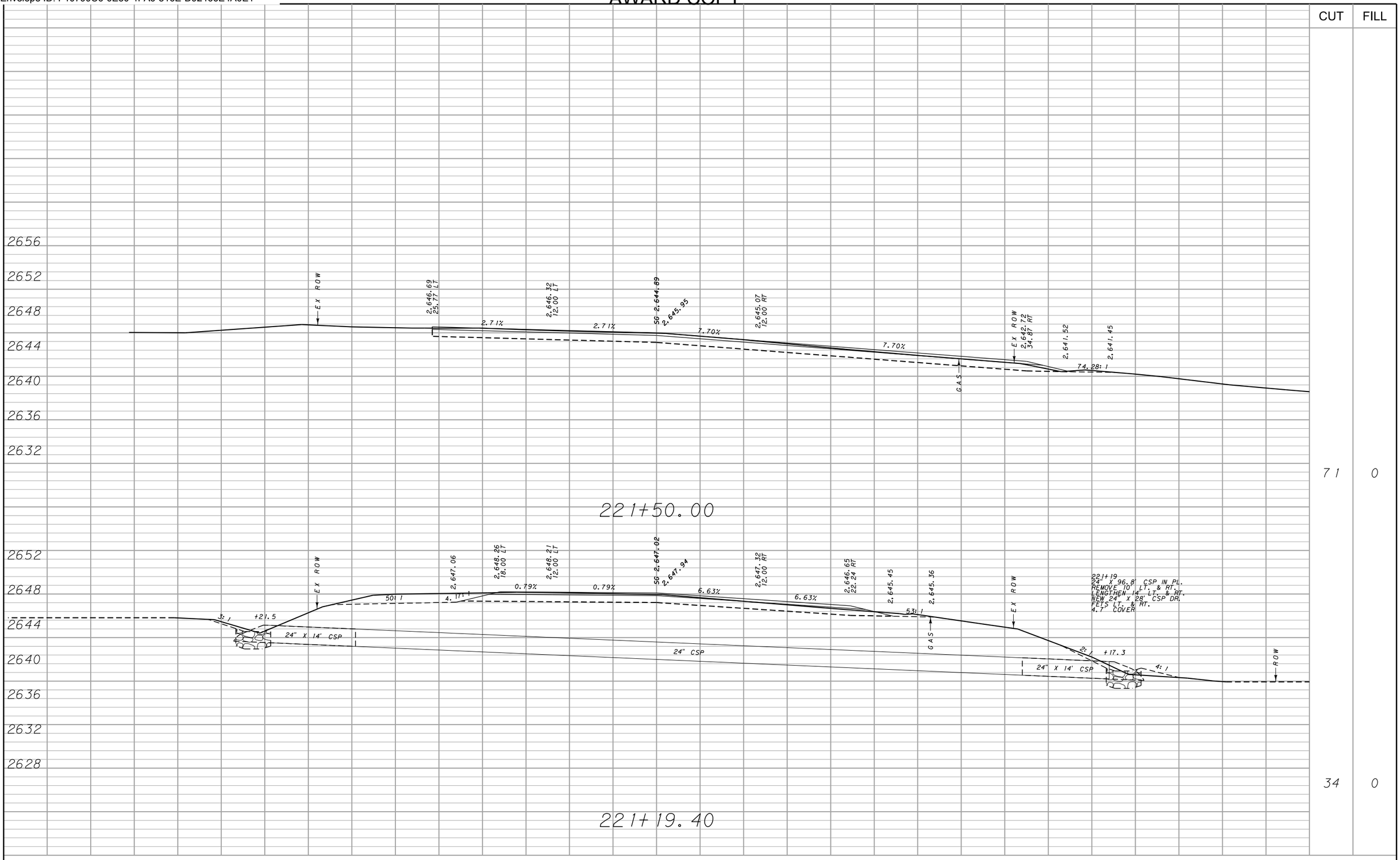


CUT	FILL
32	6
36	7

MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\6859001rdlay002.dgn	DESIGNED BY	Zach Moeller	2/14/2019	MAINLINE CROSS SECTIONS		BOULEVARD AVENUE - HAVRE	STPU 5702(2)
	2/2/2021	REVIEWED BY	Jeania Cereck	2/14/2019				
	9:26:30 AM CPS - U3829	CHECKED BY			HILL COUNTY		CSF= N/A UPN 6859001	SHEET 12

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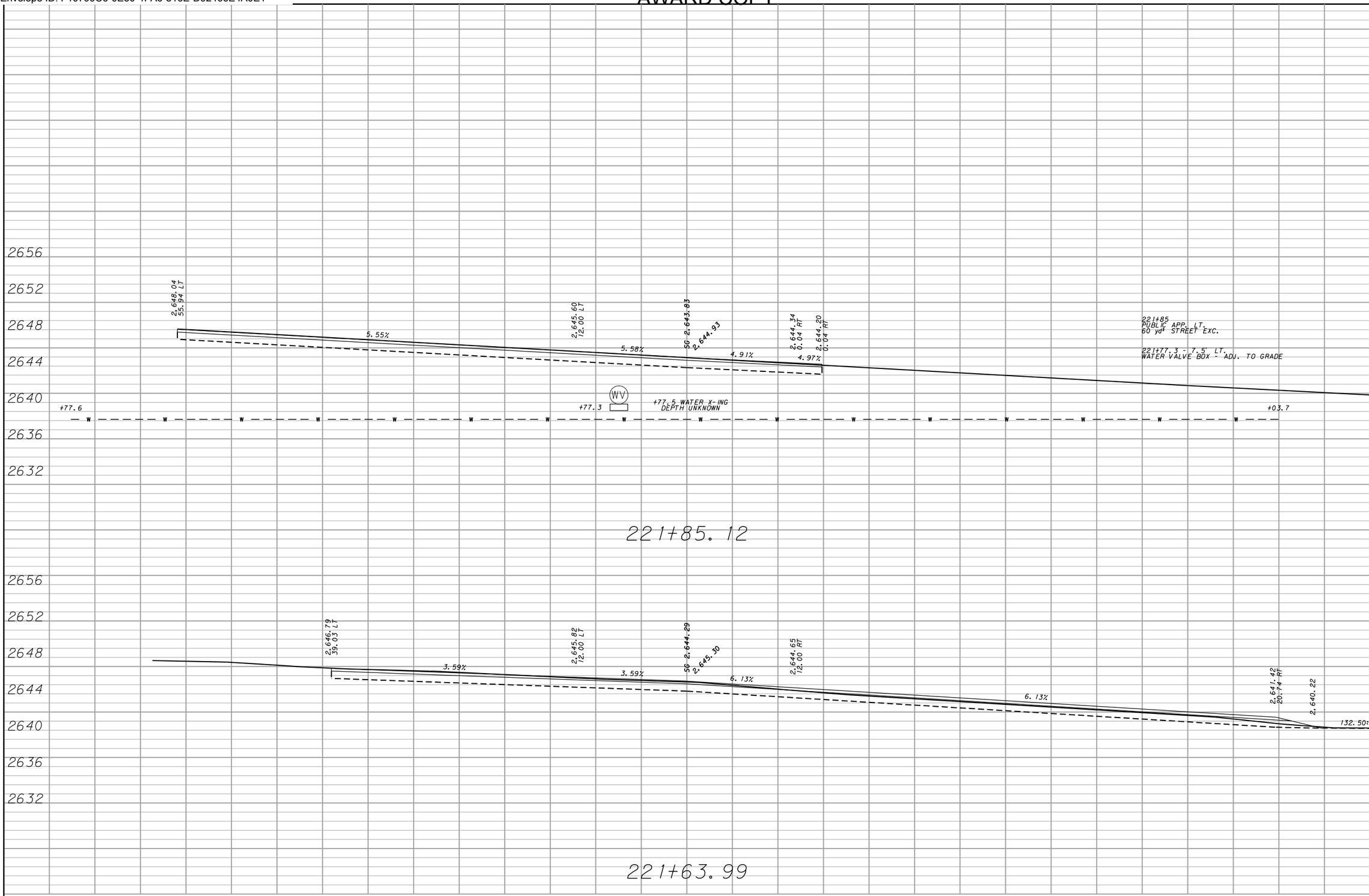


CUT	FILL
71	0
34	0

MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\6859001rdlay002.dgn	DESIGNED BY	Zach Moeller	2/14/2019	MAINLINE CROSS SECTIONS	BOULEVARD AVENUE - HAVRE / STPU 5702(2)
	2/2/2021	REVIEWED BY	Jeania Cereck	2/14/2019	HILL COUNTY	CSF= N/A / UPN 6859001 / SHEET 13
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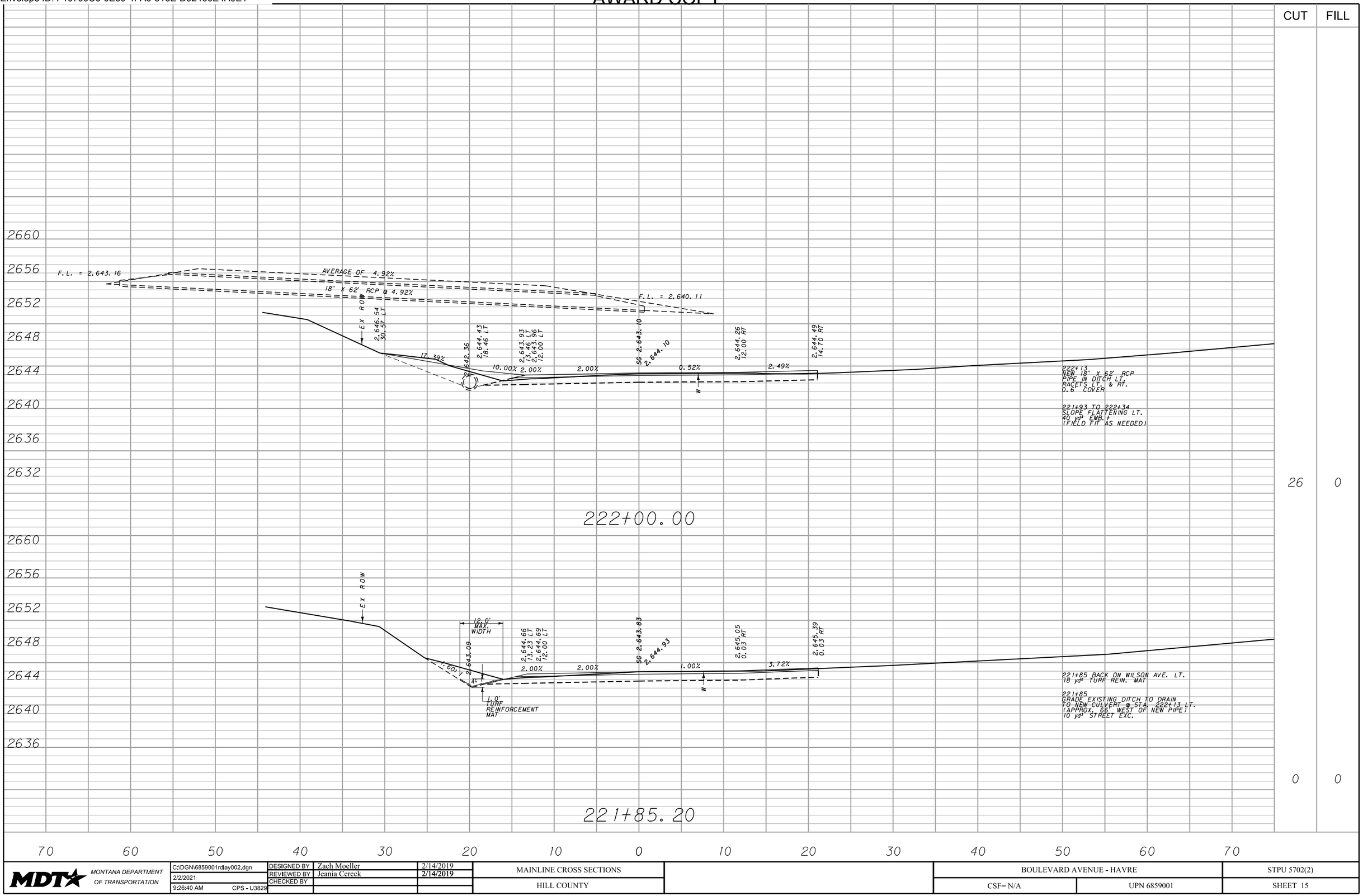


CUT	FILL
66	0
41	0

MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\6859001rdlay002.dgn	DESIGNED BY	Zach Moeller	2/14/2019	MAINLINE CROSS SECTIONS	BOULEVARD AVENUE - HAVRE	STPU 5702(2)
	2/2/2021	REVIEWED BY	Jeania Cereck	2/14/2019			
	9:26:36 AM CPS - U3829	CHECKED BY			HILL COUNTY	CSF= N/A UPN 6859001	SHEET 14

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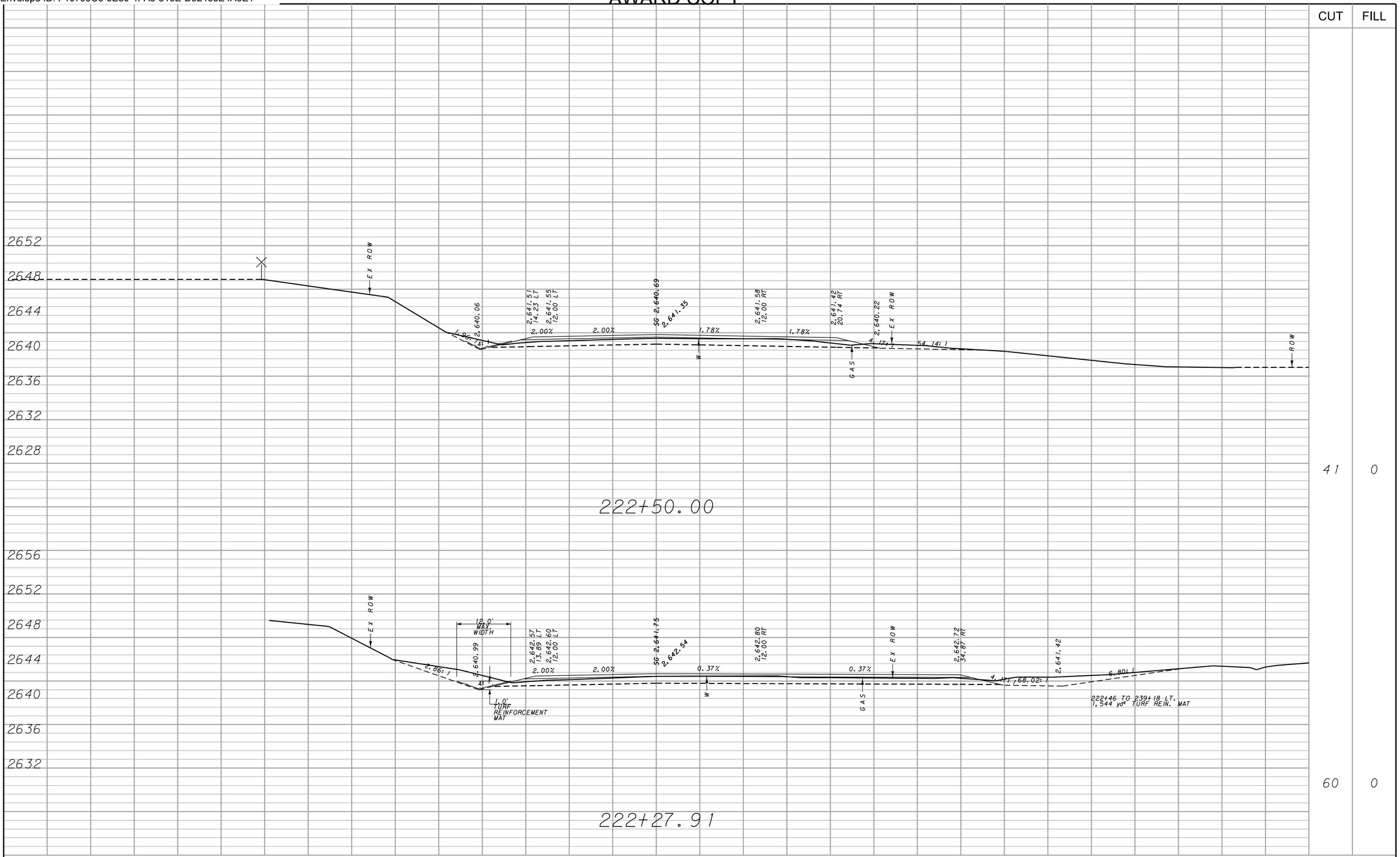
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MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\6859001rdlay002.dgn	DESIGNED BY	Zach Moeller	2/14/2019	MAINLINE CROSS SECTIONS	BOULEVARD AVENUE - HAVRE	STPU 5702(2)
	2/2/2021	REVIEWED BY	Jeania Cereck	2/14/2019			
	9:26:40 AM CPS - U3829	CHECKED BY			HILL COUNTY	CSF= N/A / UPN 6859001	SHEET 15

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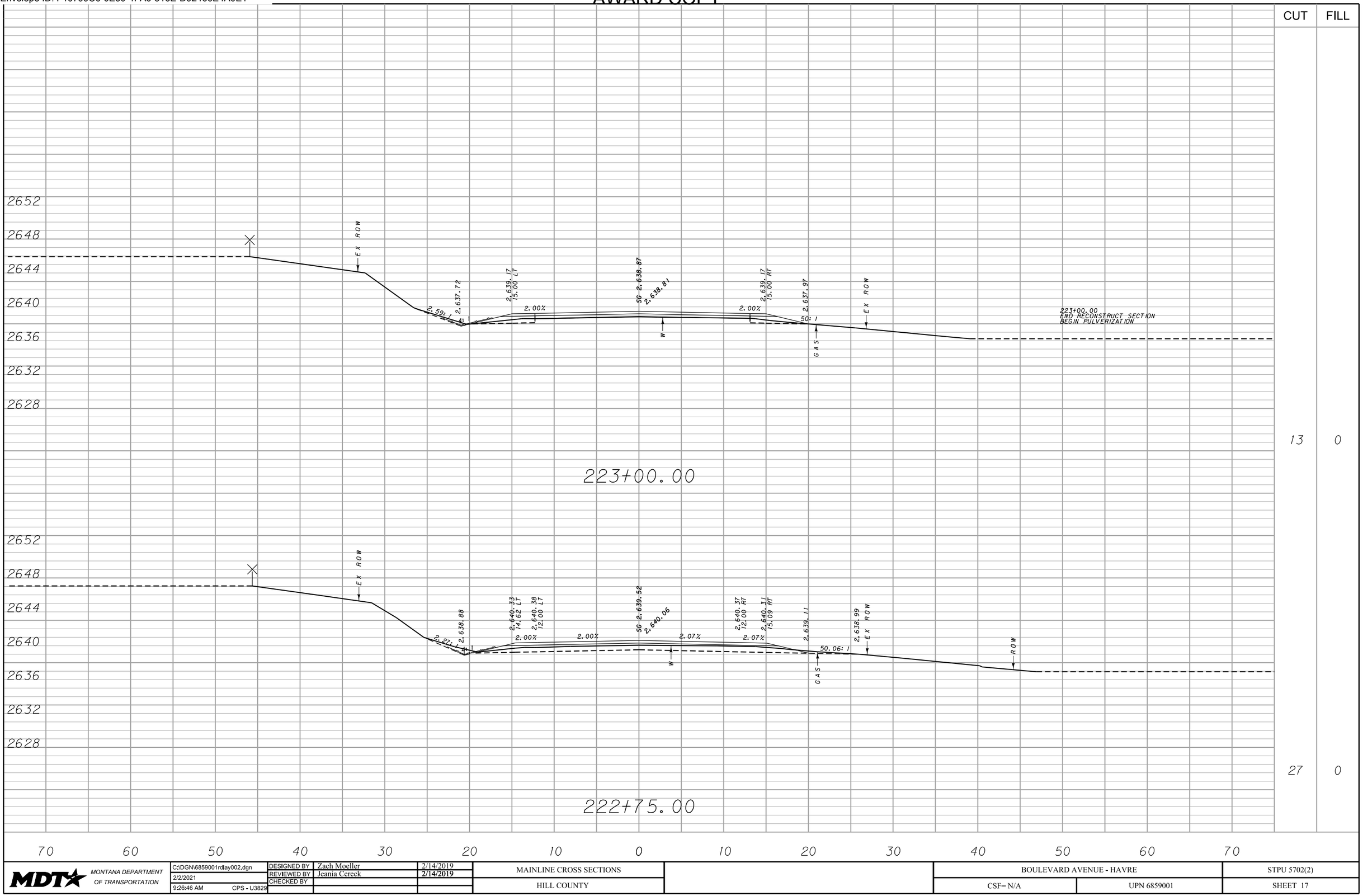
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MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\6859001rdlay002.dgn	DESIGNED BY	Zach Moeller	2/14/2019	MAINLINE CROSS SECTIONS	BOULEVARD AVENUE - HAVRE	STPU 5702(2)
	2/2/2021	REVIEWED BY	Jeania Cereck	2/14/2019			
	9:26:43 AM CPS - U3829	CHECKED BY			HILL COUNTY	CSF= N/A UPN 6859001	SHEET 16

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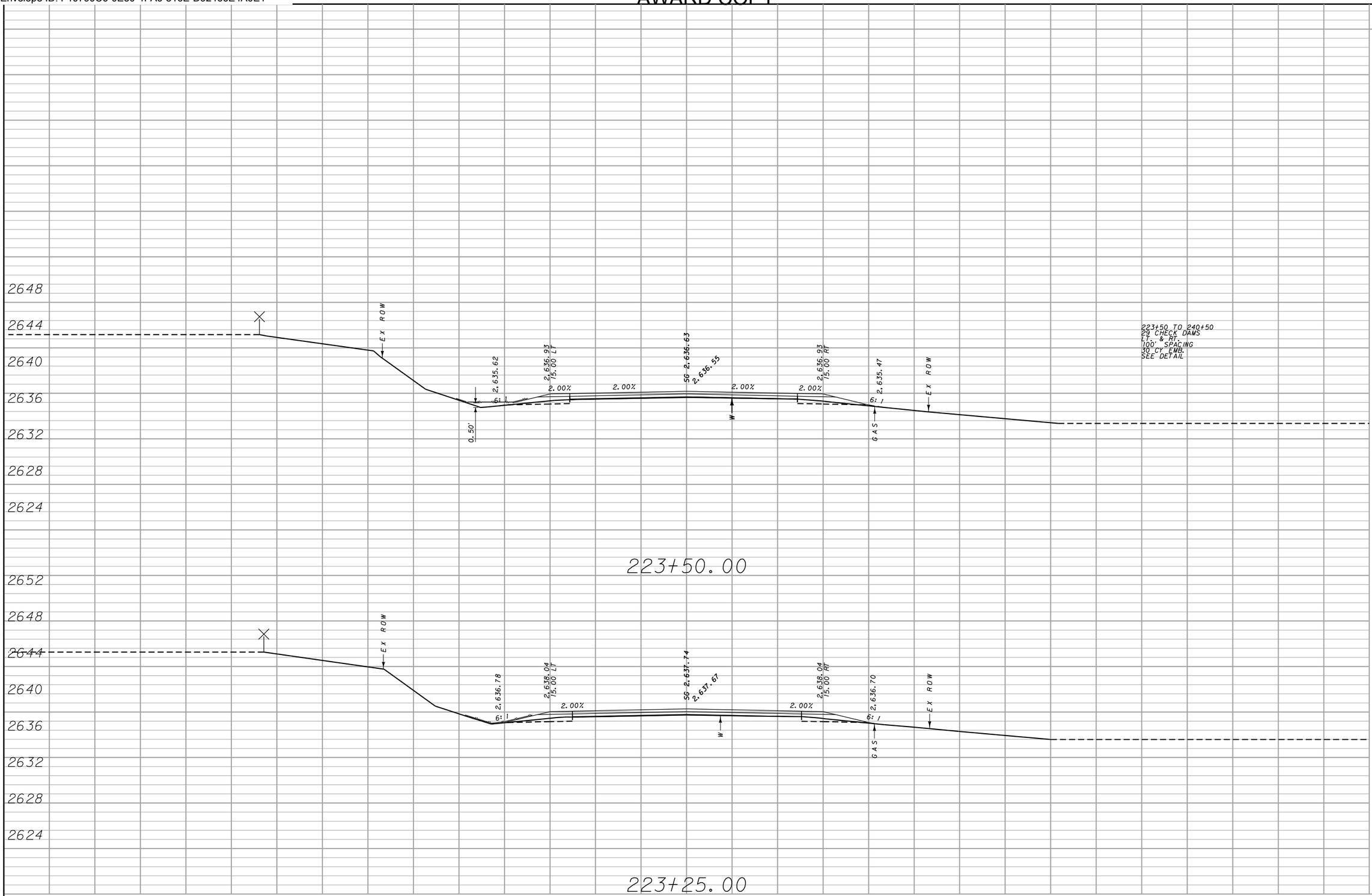


CUT	FILL
13	0
27	0

MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\6859001rdlay002.dgn	DESIGNED BY	Zach Moeller	2/14/2019	MAINLINE CROSS SECTIONS	BOULEVARD AVENUE - HAVRE / STPU 5702(2)
	2/2/2021	REVIEWED BY	Jeania Cereck	2/14/2019		
	9:26:46 AM CPS - U3829	CHECKED BY			HILL COUNTY	CSF= N/A / UPN 6859001 / SHEET 17

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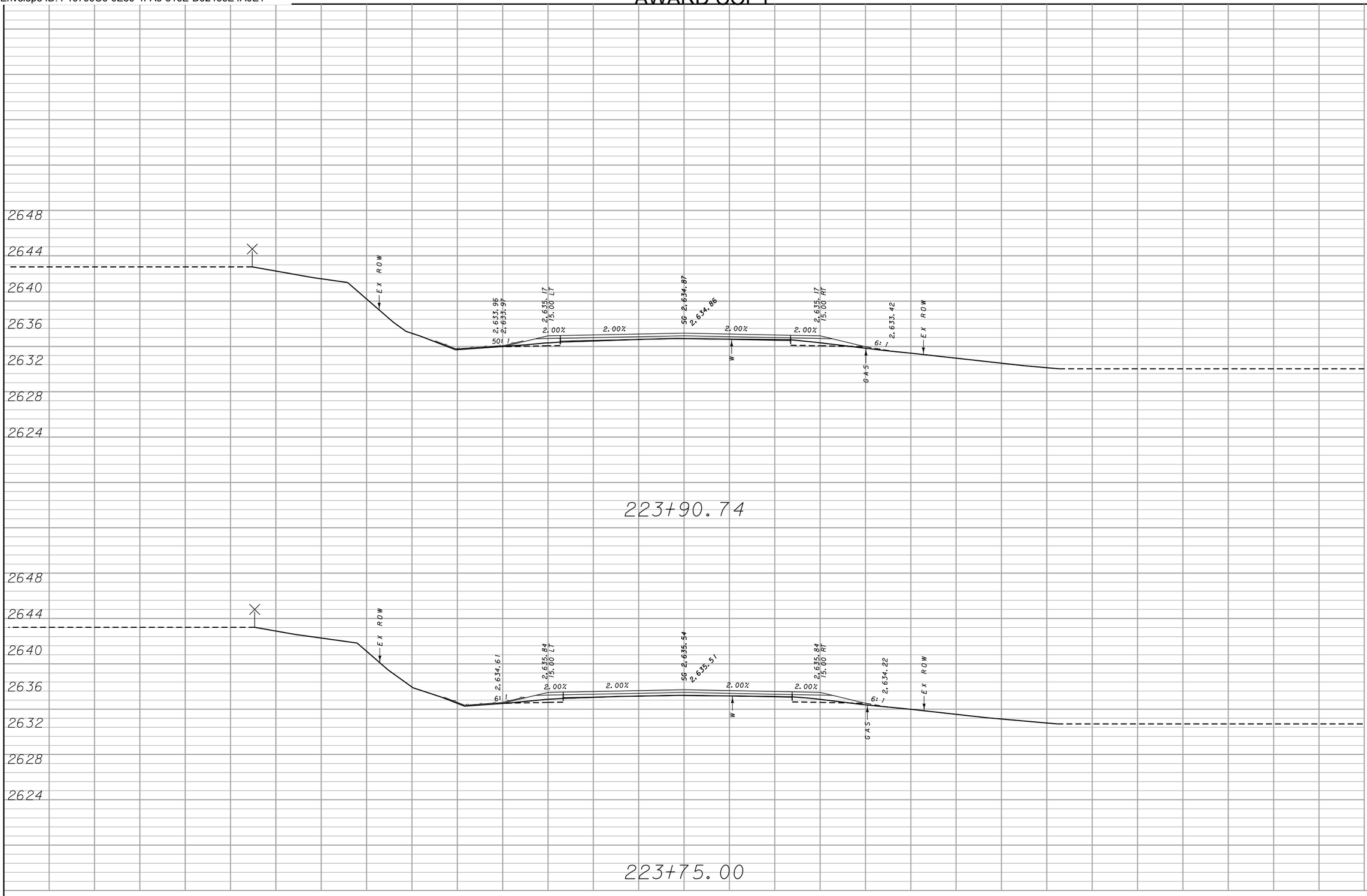


CUT	FILL
3	0
4	0

MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\6859001rdlay002.dgn	DESIGNED BY	Zach Moeller	2/14/2019	MAINLINE CROSS SECTIONS	BOULEVARD AVENUE - HAVRE	STPU 5702(2)
	2/2/2021	REVIEWED BY	Jeania Cereck	2/14/2019			
	9:26:50 AM CPS - U3829	CHECKED BY			HILL COUNTY	CSF= N/A UPN 6859001	SHEET 18

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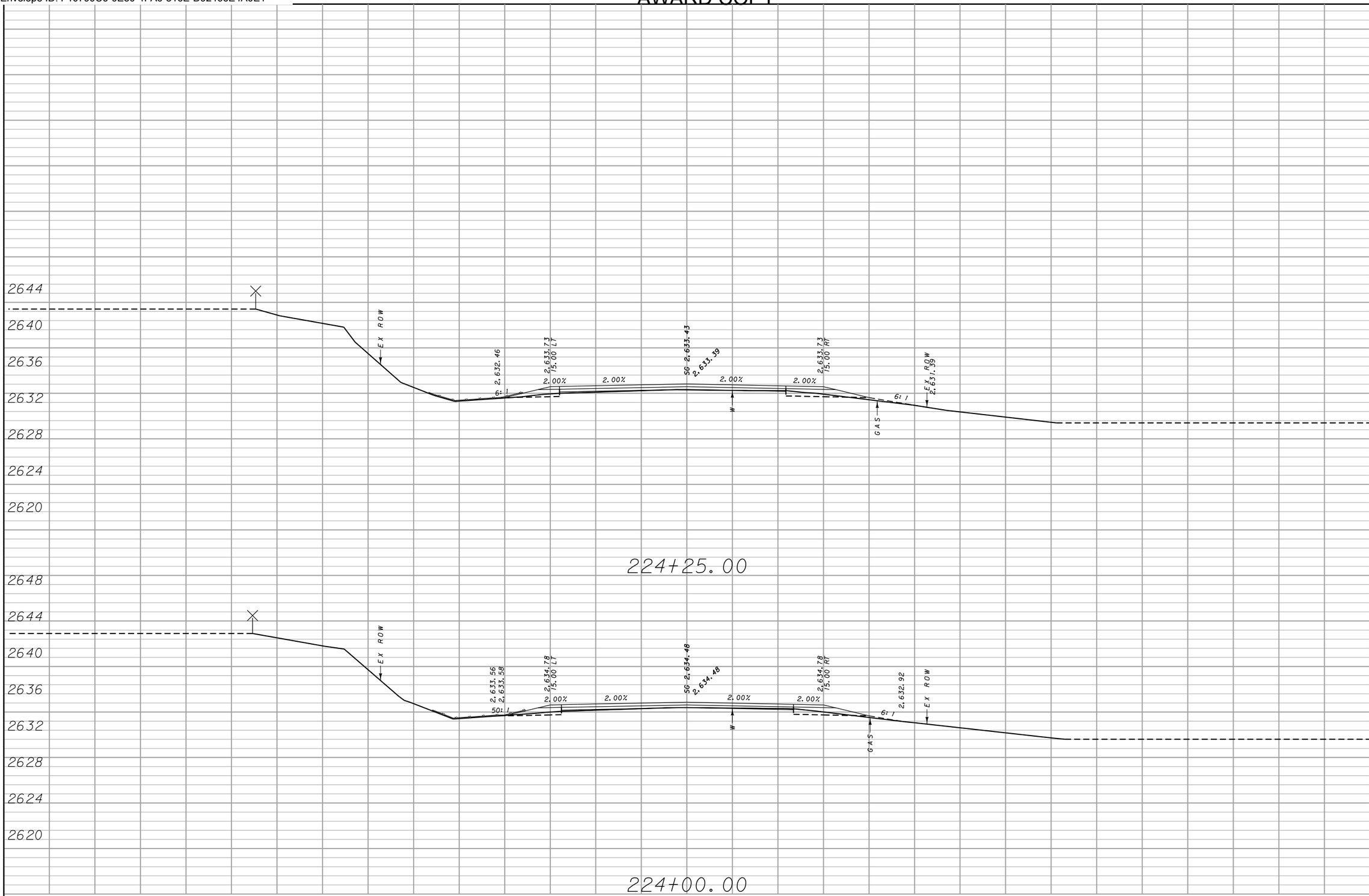


CUT	FILL
2	0
3	0

MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\6859001rdlay002.dgn	DESIGNED BY	Zach Moeller	2/14/2019	MAINLINE CROSS SECTIONS	BOULEVARD AVENUE - HAVRE / STPU 5702(2)
	2/2/2021	REVIEWED BY	Jeania Cereck	2/14/2019		
	9:26:53 AM CPS - U3829	CHECKED BY			HILL COUNTY	CSF= N/A / UPN 6859001 / SHEET 19

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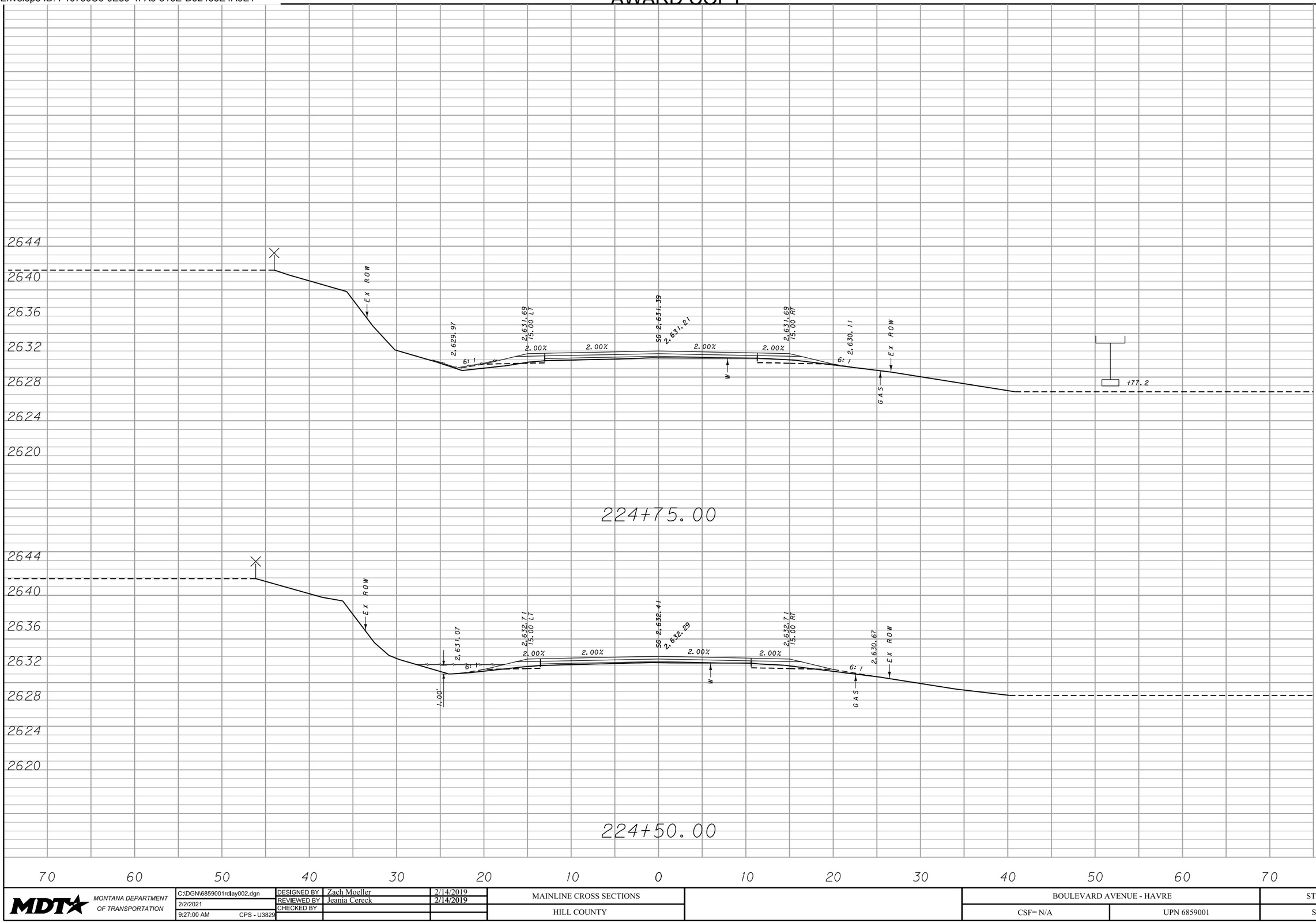


MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\6859001rdlay002.dgn	DESIGNED BY	Zach Moeller	2/14/2019	MAINLINE CROSS SECTIONS	BOULEVARD AVENUE - HAVRE	STPU 5702(2)
	2/2/2021	REVIEWED BY	Jeania Cereck	2/14/2019			
	9:26:56 AM CPS - U3829	CHECKED BY			HILL COUNTY	CSF= N/A UPN 6859001	SHEET 20

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CUT	FILL
3	1
3	1

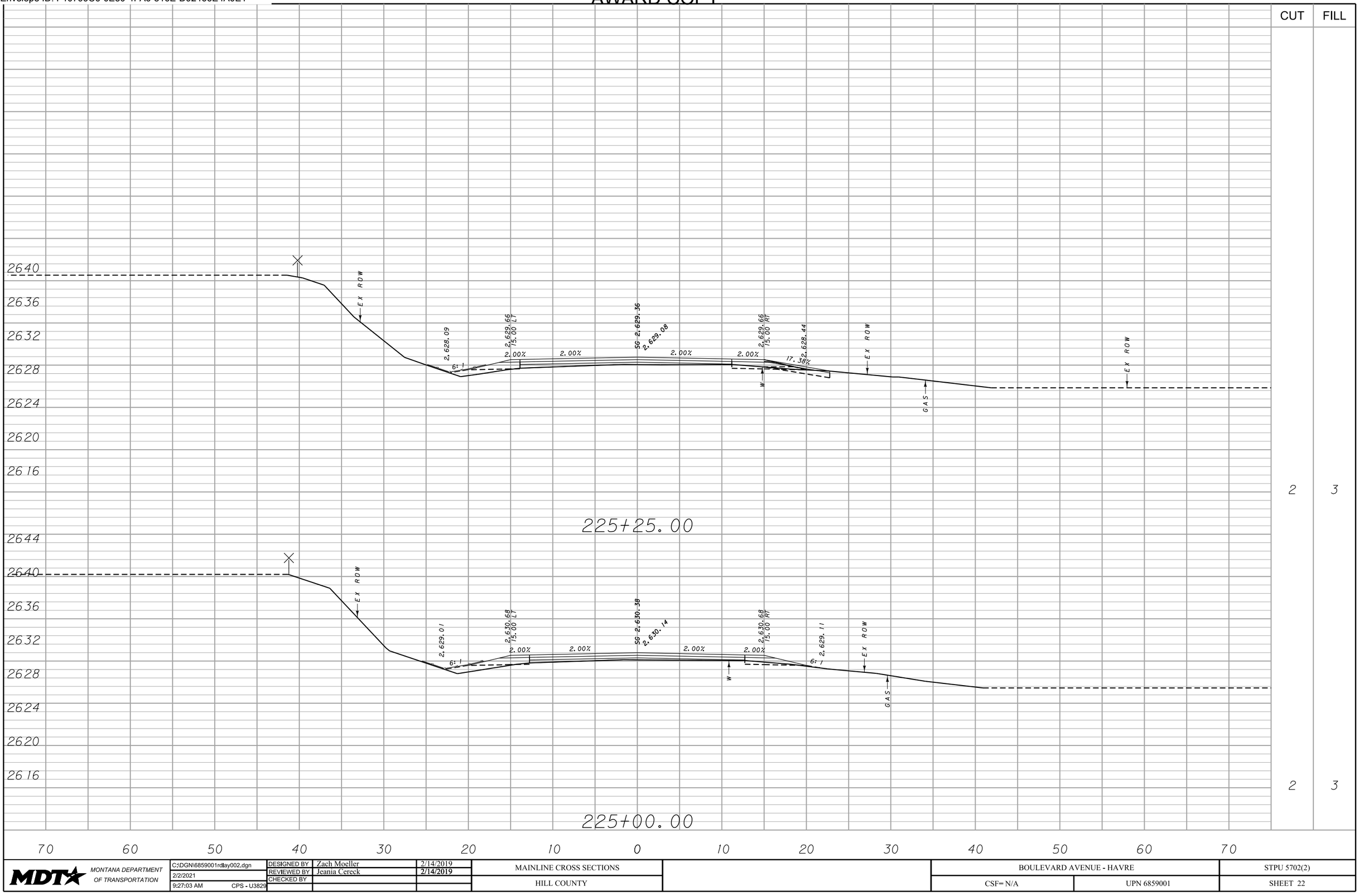


MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\6859001rdlay002.dgn	DESIGNED BY	Zach Moeller	2/14/2019	MAINLINE CROSS SECTIONS
	2/2/2021	REVIEWED BY	Jeania Cereck	2/14/2019	
	9:27:00 AM CPS - U3829	CHECKED BY			HILL COUNTY

BOULEVARD AVENUE - HAVRE		STPU 5702(2)
CSF= N/A	UPN 6859001	SHEET 21

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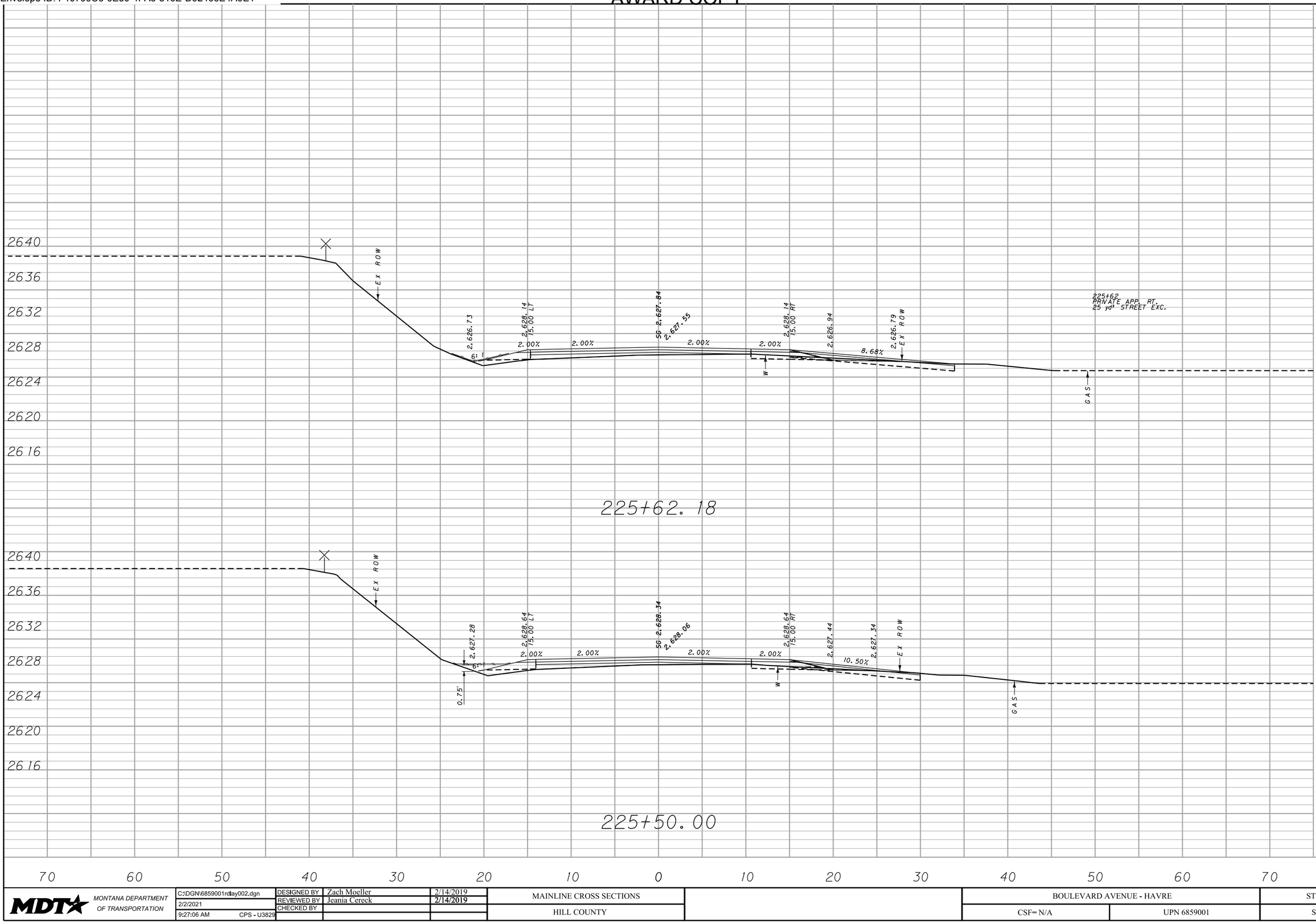


MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\6859001rdlay002.dgn	DESIGNED BY	Zach Moeller	2/14/2019	MAINLINE CROSS SECTIONS	BOULEVARD AVENUE - HAVRE	STPU 5702(2)
	2/2/2021	REVIEWED BY	Jeania Cereck	2/14/2019			
	9:27:03 AM CPS - U3829	CHECKED BY			HILL COUNTY	CSF= N/A UPN 6859001	SHEET 22

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CUT	FILL
2	1
2	2

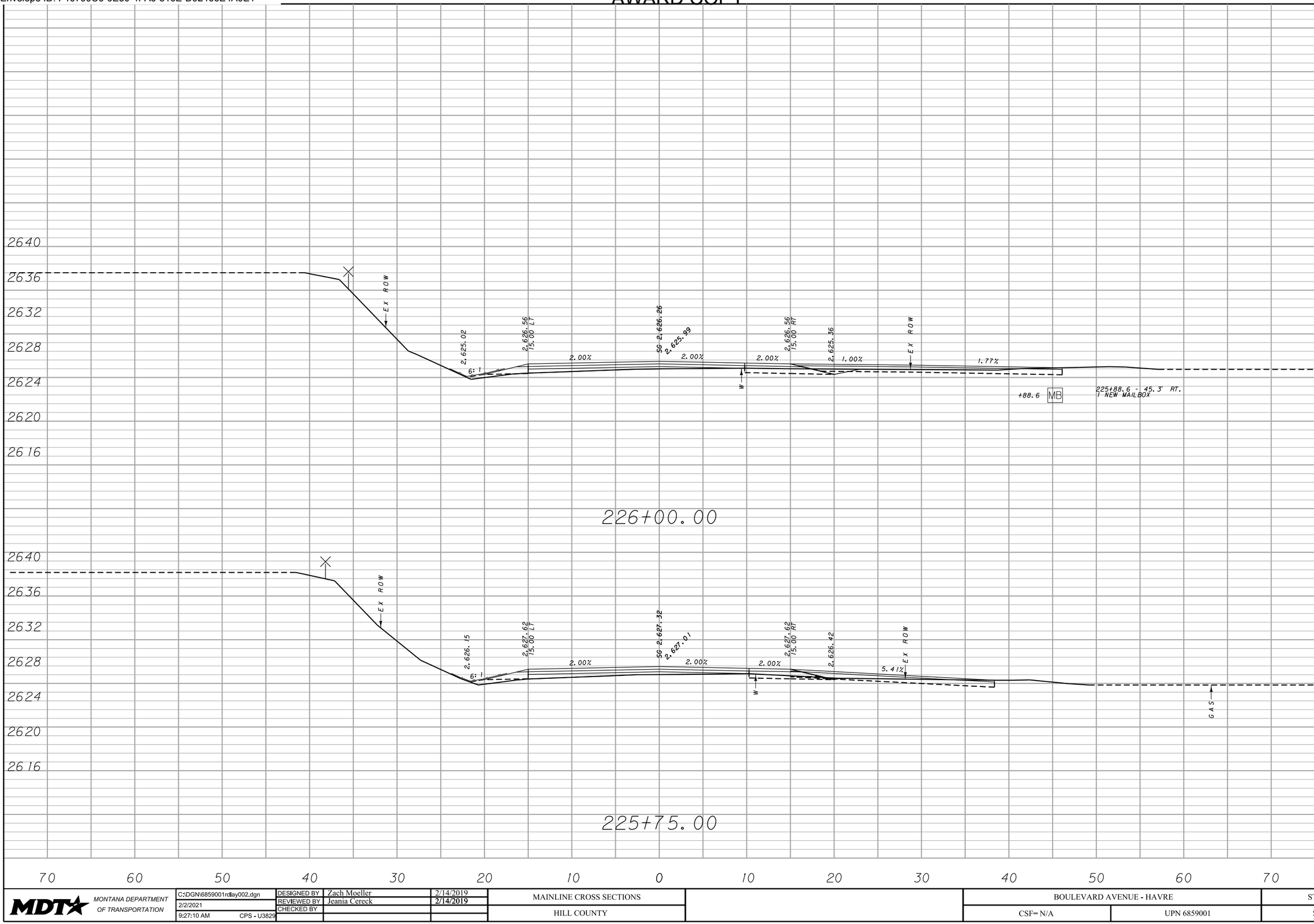


MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\6859001rdlay002.dgn	DESIGNED BY	Zach Moeller	2/14/2019	MAINLINE CROSS SECTIONS	BOULEVARD AVENUE - HAVRE	STPU 5702(2)
	2/2/2021	REVIEWED BY	Jeania Cereck	2/14/2019	HILL COUNTY	CSF= N/A UPN 6859001	SHEET 23
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CUT	FILL
4	1
2	1

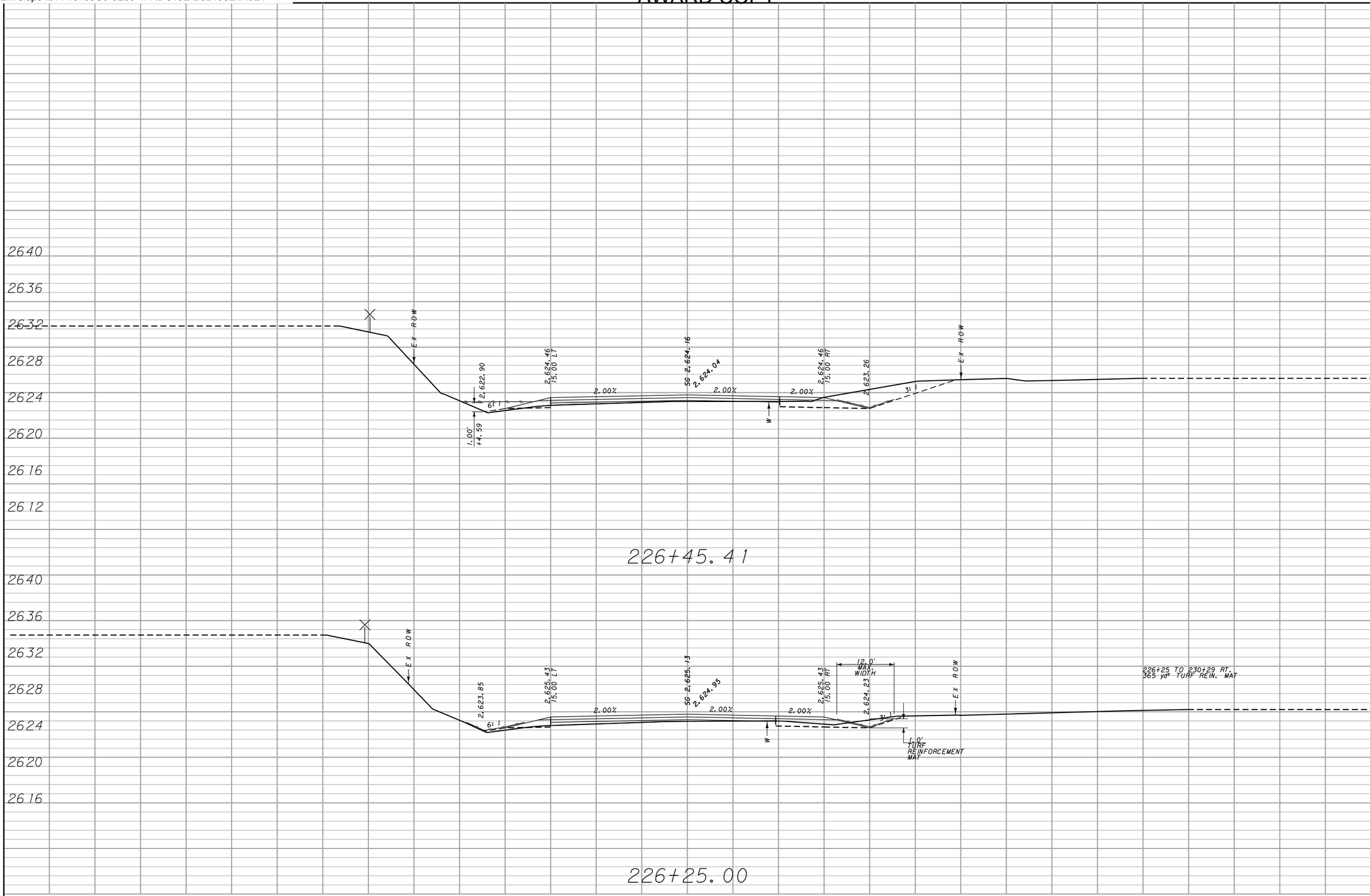


MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\6859001rdlay002.dgn	DESIGNED BY	Zach Moeller	2/14/2019	MAINLINE CROSS SECTIONS	BOULEVARD AVENUE - HAVRE	STPU 5702(2)
	2/2/2021	REVIEWED BY	Jeania Cereck	2/14/2019			
	9:27:10 AM CPS - U3829	CHECKED BY			HILL COUNTY	CSF= N/A UPN 6859001	SHEET 24

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CUT	FILL
11	1
6	1

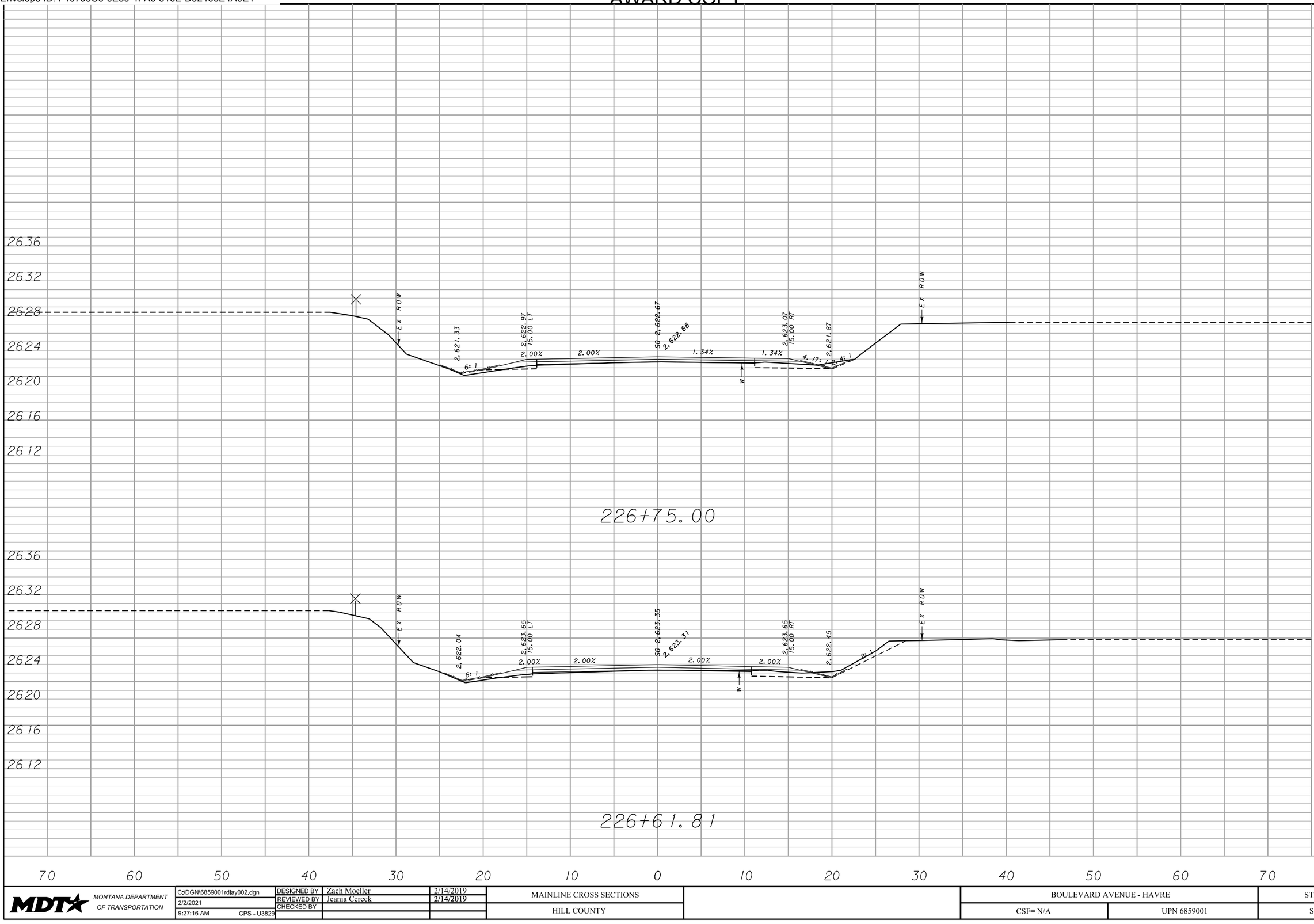


MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\6859001rdlay002.dgn	DESIGNED BY	Zach Moeller	2/14/2019	MAINLINE CROSS SECTIONS
	2/2/2021	REVIEWED BY	Jeania Cereck	2/14/2019	
	9:27:13 AM CPS - U3829	CHECKED BY			HILL COUNTY

BOULEVARD AVENUE - HAVRE		STPU 5702(2)
CSF= N/A	UPN 6859001	SHEET 25

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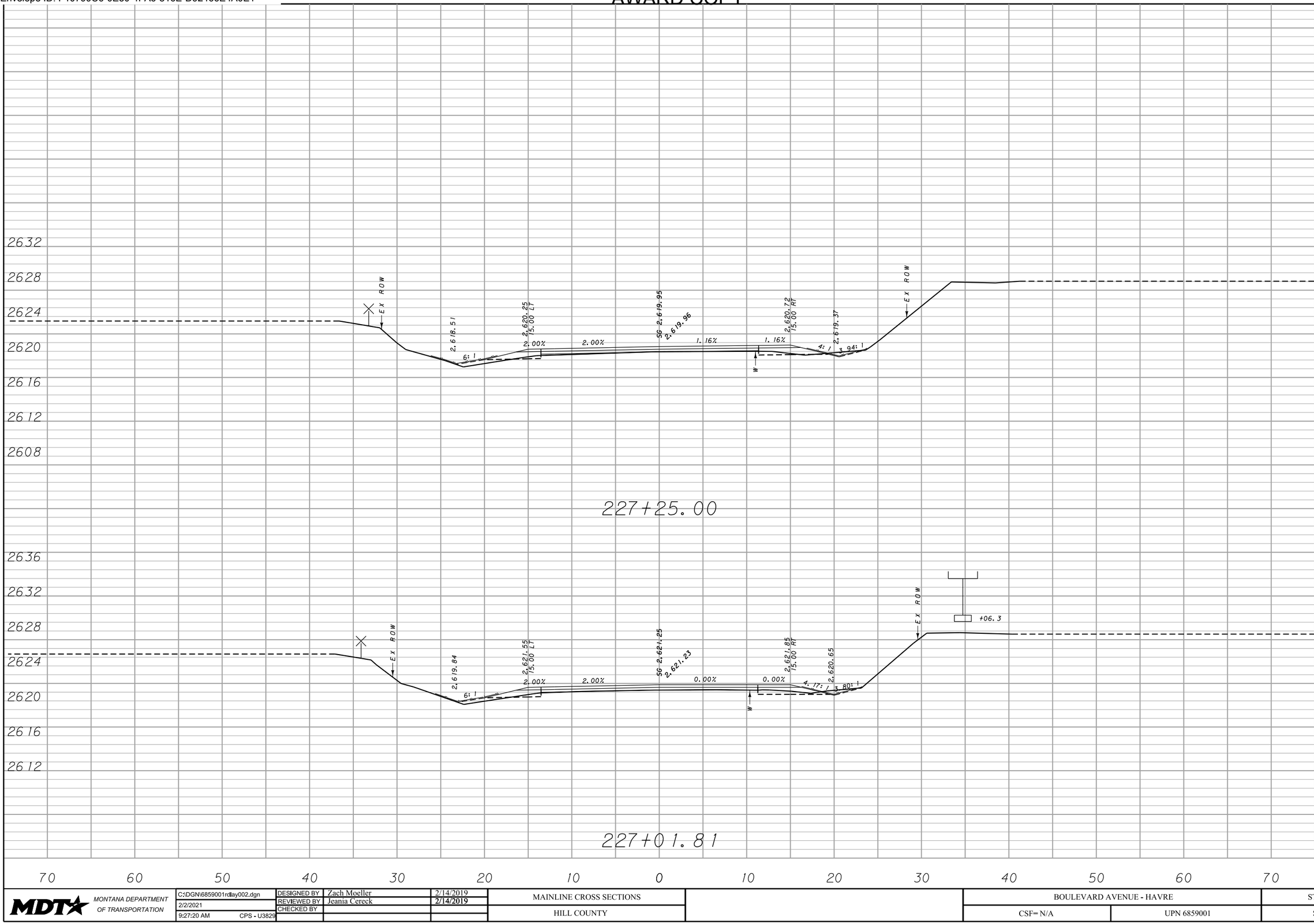


MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\6859001rdlay002.dgn	DESIGNED BY	Zach Moeller	2/14/2019	MAINLINE CROSS SECTIONS	BOULEVARD AVENUE - HAVRE	STPU 5702(2)
	2/2/2021	REVIEWED BY	Jeania Cereck	2/14/2019			
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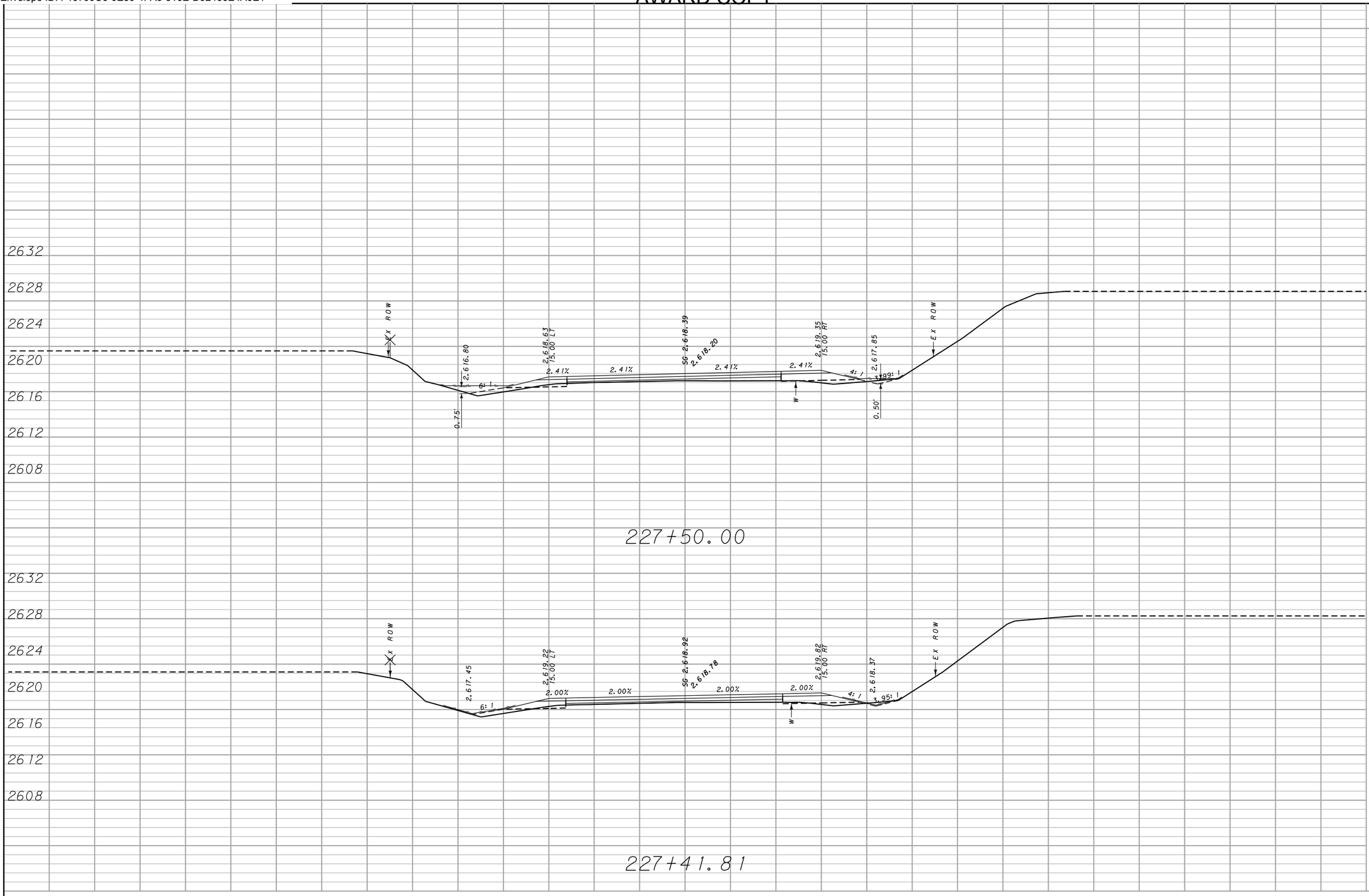
CUT	FILL
3	2
6	1



MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\6859001rdlay002.dgn	DESIGNED BY	Zach Moeller	2/14/2019	MAINLINE CROSS SECTIONS	BOULEVARD AVENUE - HAVRE	STPU 5702(2)
	2/2/2021	REVIEWED BY	Jeania Cereck	2/14/2019			
	9:27:20 AM CPS - U3829	CHECKED BY			HILL COUNTY	CSF= N/A UPN 6859001	SHEET 27

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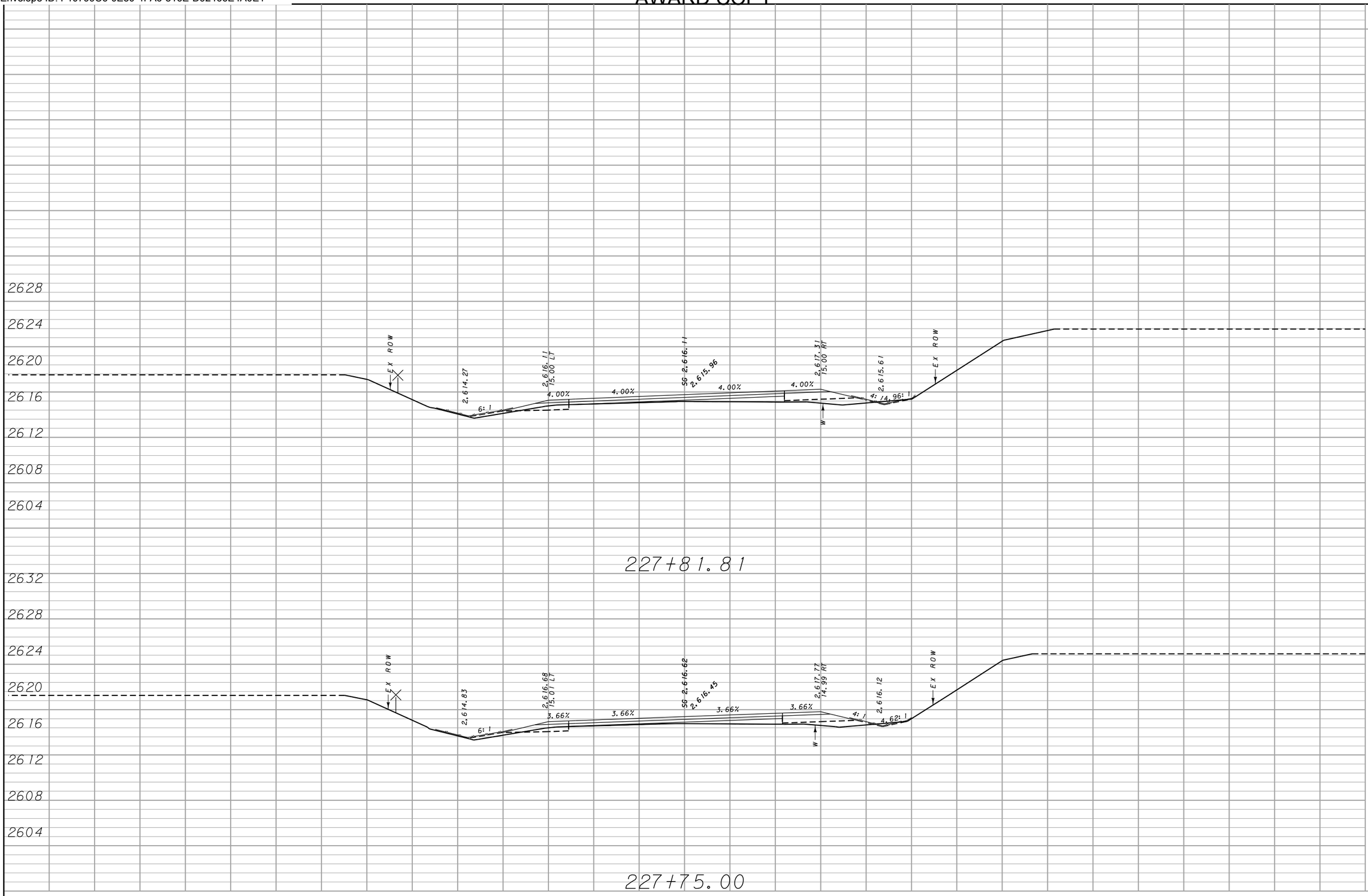


CUT	FILL
1	1
2	2

MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\6859001rdlay002.dgn	DESIGNED BY	Zach Moeller	2/14/2019	MAINLINE CROSS SECTIONS	BOULEVARD AVENUE - HAVRE	STPU 5702(2)
	2/2/2021	REVIEWED BY	Jeania Cereck	2/14/2019			
	9:27:23 AM CPS - U3829	CHECKED BY			HILL COUNTY	CSF= N/A UPN 6859001	SHEET 28

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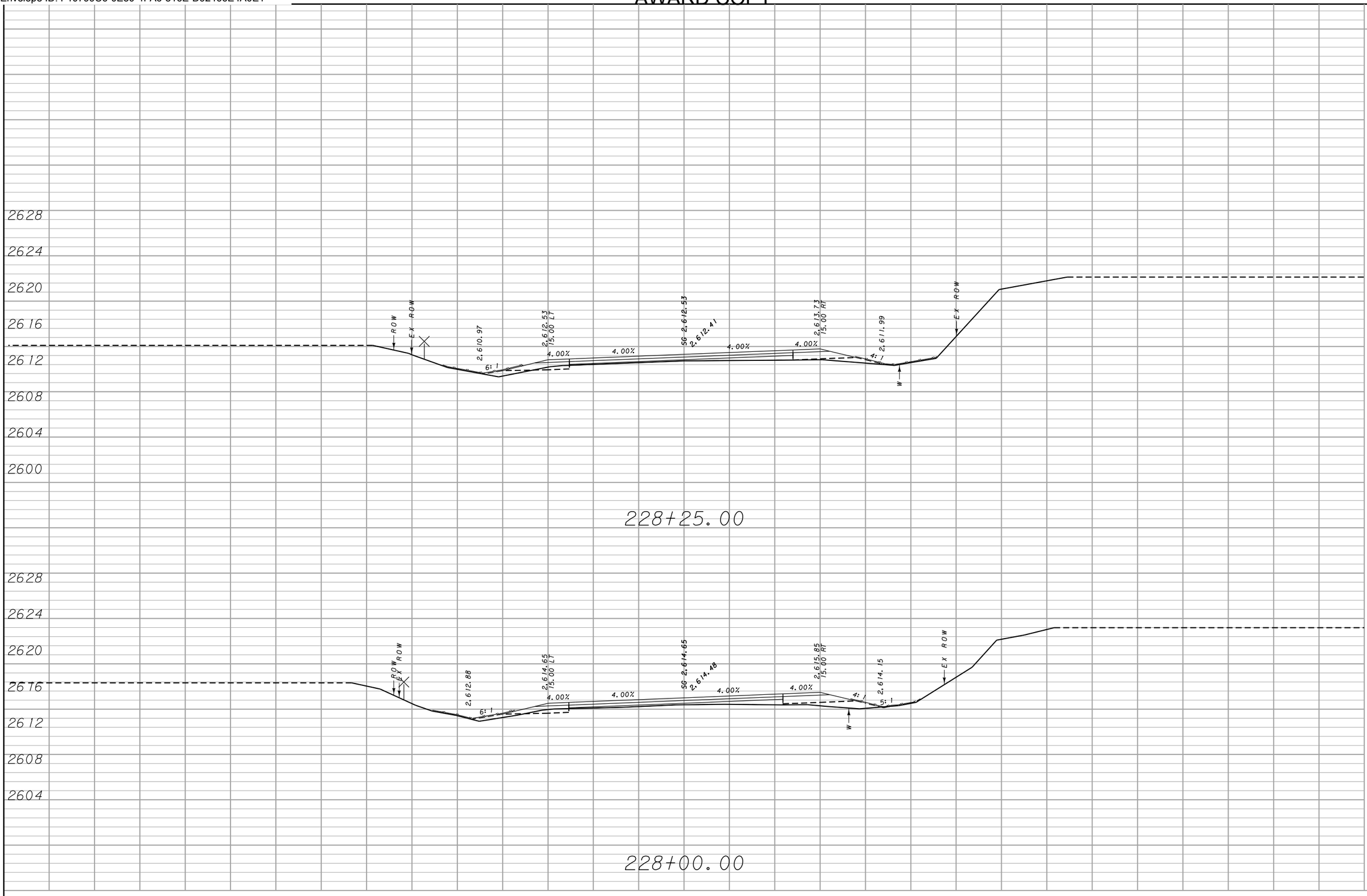


CUT	FILL
1	1
2	4

MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\6859001rdlay002.dgn	DESIGNED BY	Zach Moeller	2/14/2019	MAINLINE CROSS SECTIONS	BOULEVARD AVENUE - HAVRE	STPU 5702(2)
	2/2/2021	REVIEWED BY	Jeania Cereck	2/14/2019	HILL COUNTY	CSF= N/A UPN 6859001	SHEET 29
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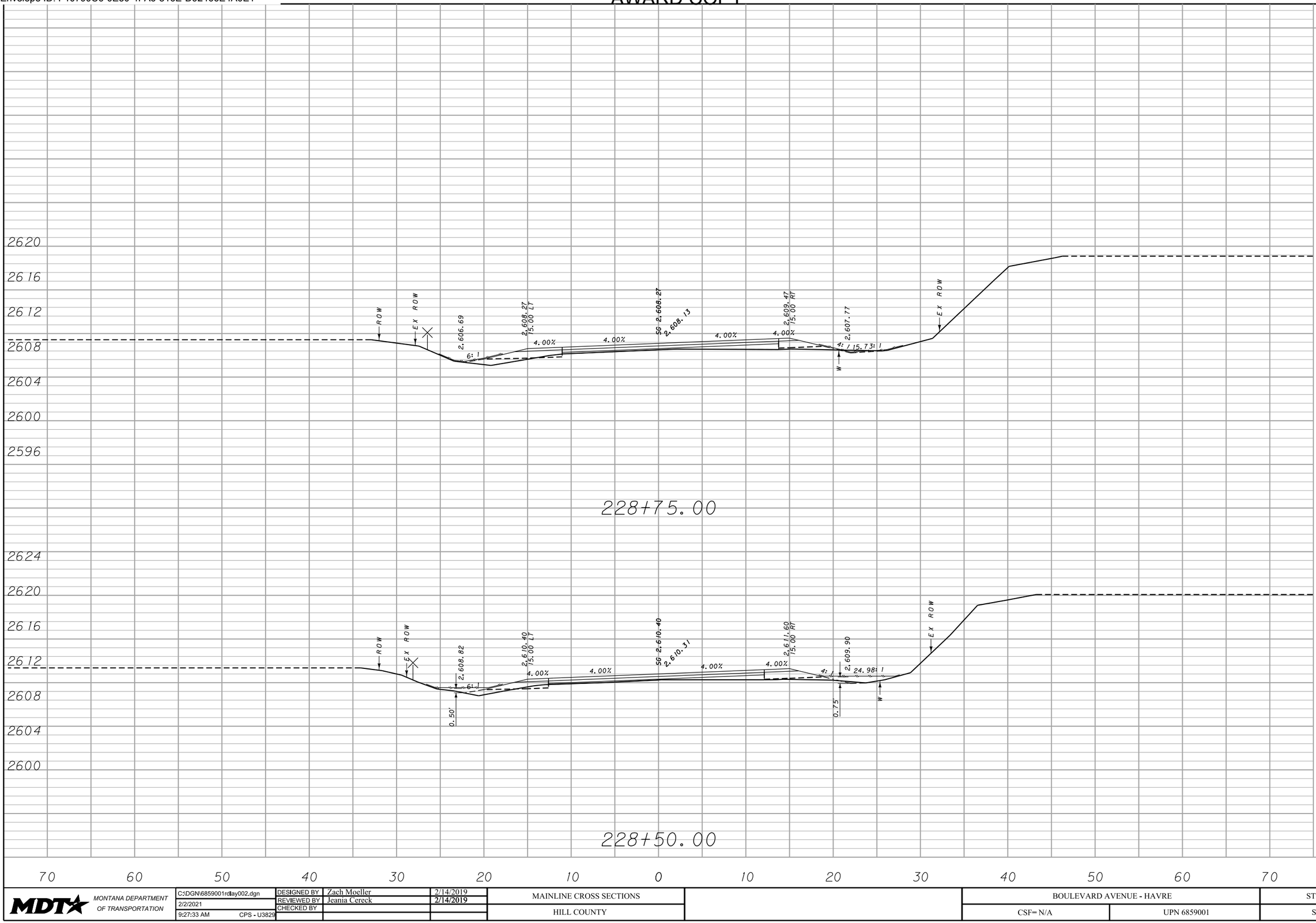


CUT	FILL
1	5
2	4

MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\6859001rdlay002.dgn	DESIGNED BY	Zach Moeller	2/14/2019	MAINLINE CROSS SECTIONS	BOULEVARD AVENUE - HAVRE / STPU 5702(2)
	2/2/2021	REVIEWED BY	Jeania Cereck	2/14/2019		
	9:27:29 AM CPS - U3829	CHECKED BY			HILL COUNTY	CSF= N/A / UPN 6859001 / SHEET 30

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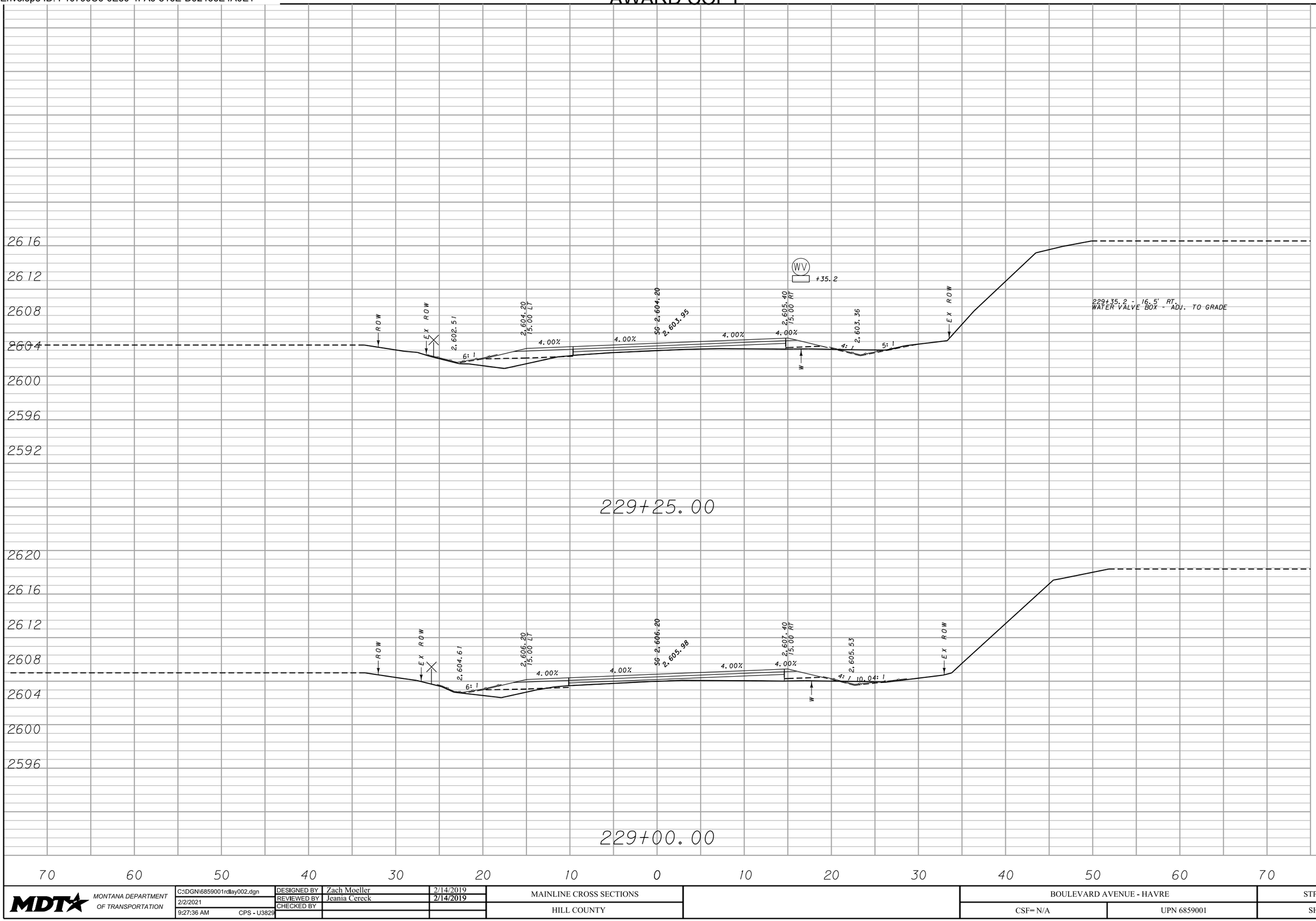
CUT	FILL
1	4
1	3

MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\6859001rdlay002.dgn	DESIGNED BY	Zach Moeller	2/14/2019	MAINLINE CROSS SECTIONS	BOULEVARD AVENUE - HAVRE	STPU 5702(2)
	2/2/2021	REVIEWED BY	Jeania Cereck	2/14/2019			
	9:27:33 AM CPS - U3829	CHECKED BY			HILL COUNTY	CSF= N/A UPN 6859001	SHEET 31

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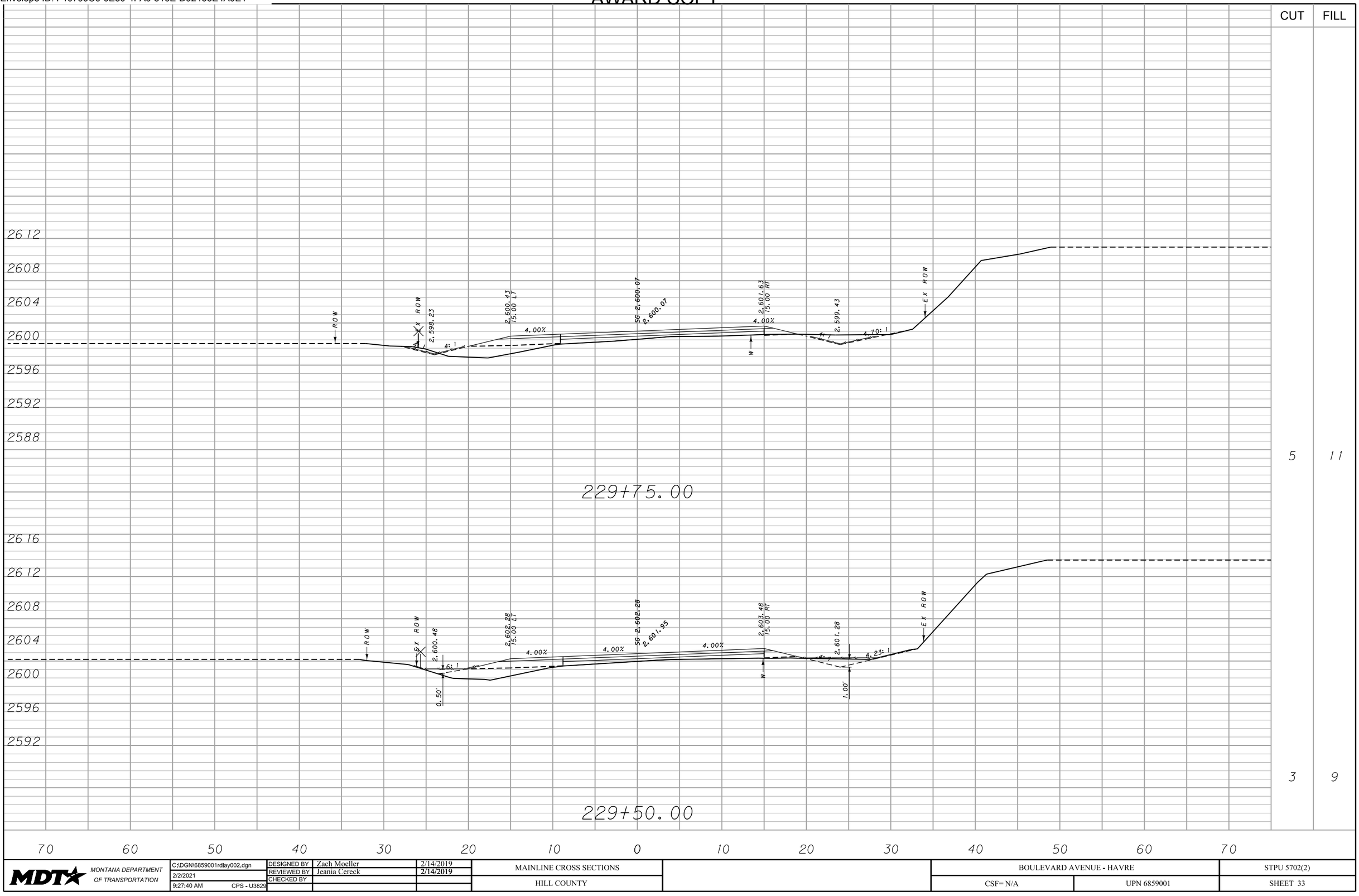
CUT	FILL
2	6
1	5



MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\6859001rdlay002.dgn	DESIGNED BY	Zach Moeller	2/14/2019	MAINLINE CROSS SECTIONS	BOULEVARD AVENUE - HAVRE	STPU 5702(2)
	2/2/2021	REVIEWED BY	Jeania Cereck	2/14/2019			
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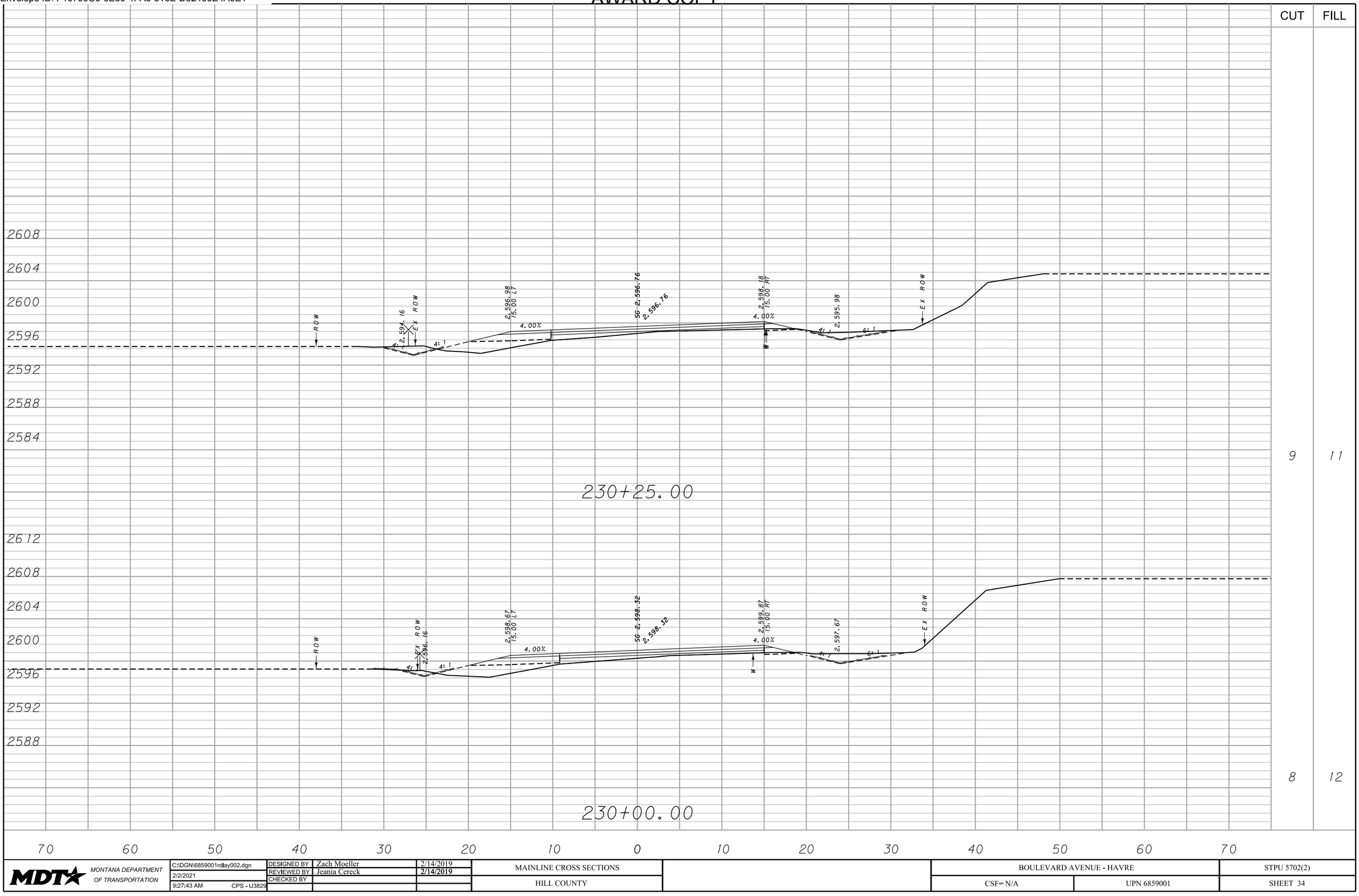
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MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\6859001rdlay002.dgn	DESIGNED BY	Zach Moeller	2/14/2019	MAINLINE CROSS SECTIONS	BOULEVARD AVENUE - HAVRE	STPU 5702(2)
	2/2/2021	REVIEWED BY	Jeania Cereck	2/14/2019			
	9:27:40 AM CPS - U3829	CHECKED BY			HILL COUNTY	CSF= N/A UPN 6859001	SHEET 33

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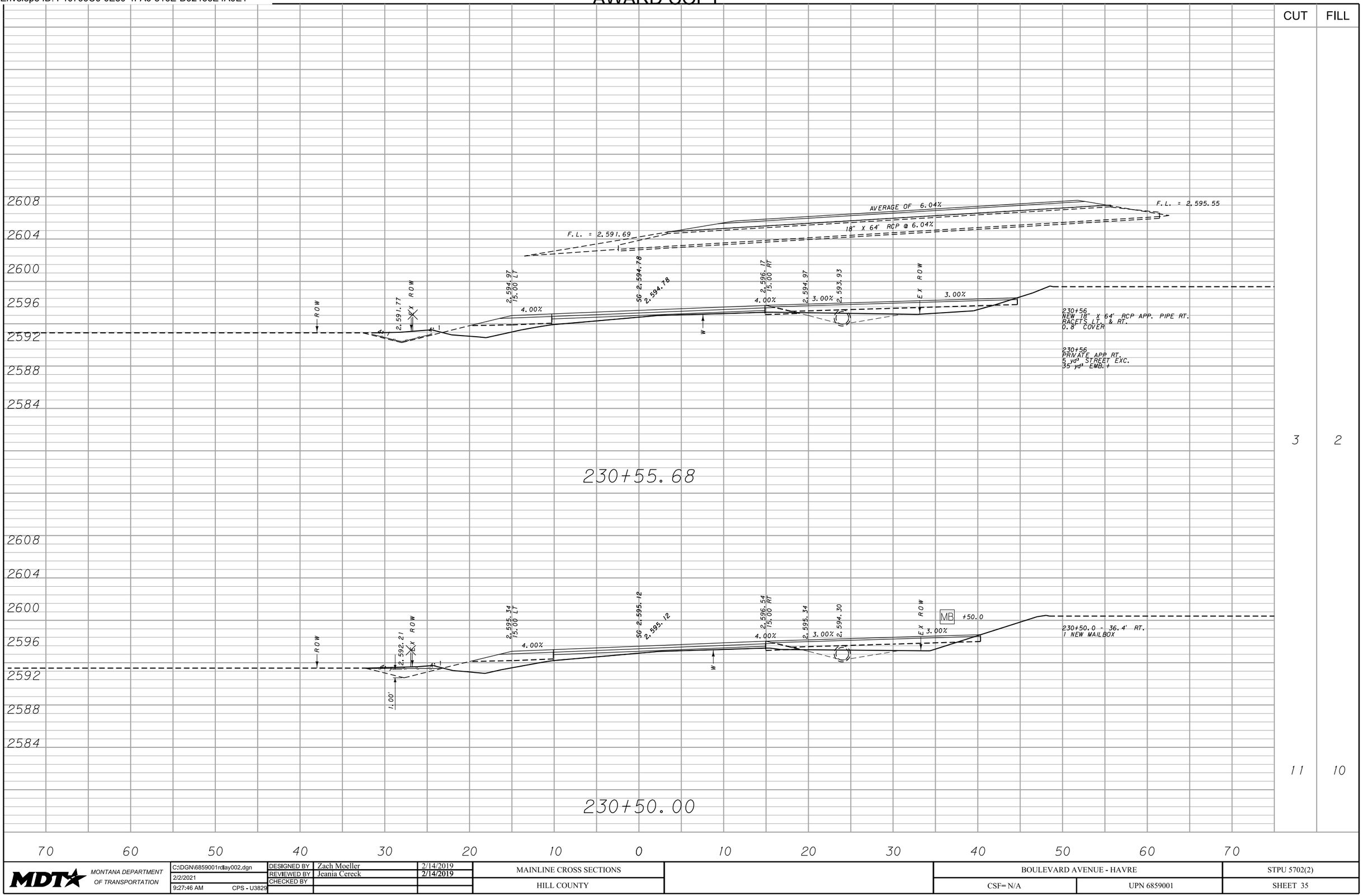
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MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\6859001rdlay002.dgn	DESIGNED BY	Zach Moeller	2/14/2019	MAINLINE CROSS SECTIONS	BOULEVARD AVENUE - HAVRE	STPU 5702(2)
	2/2/2021	REVIEWED BY	Jeania Cereck	2/14/2019			
	9:27:43 AM CPS - U3829	CHECKED BY			HILL COUNTY	CSF= N/A UPN 6859001	SHEET 34

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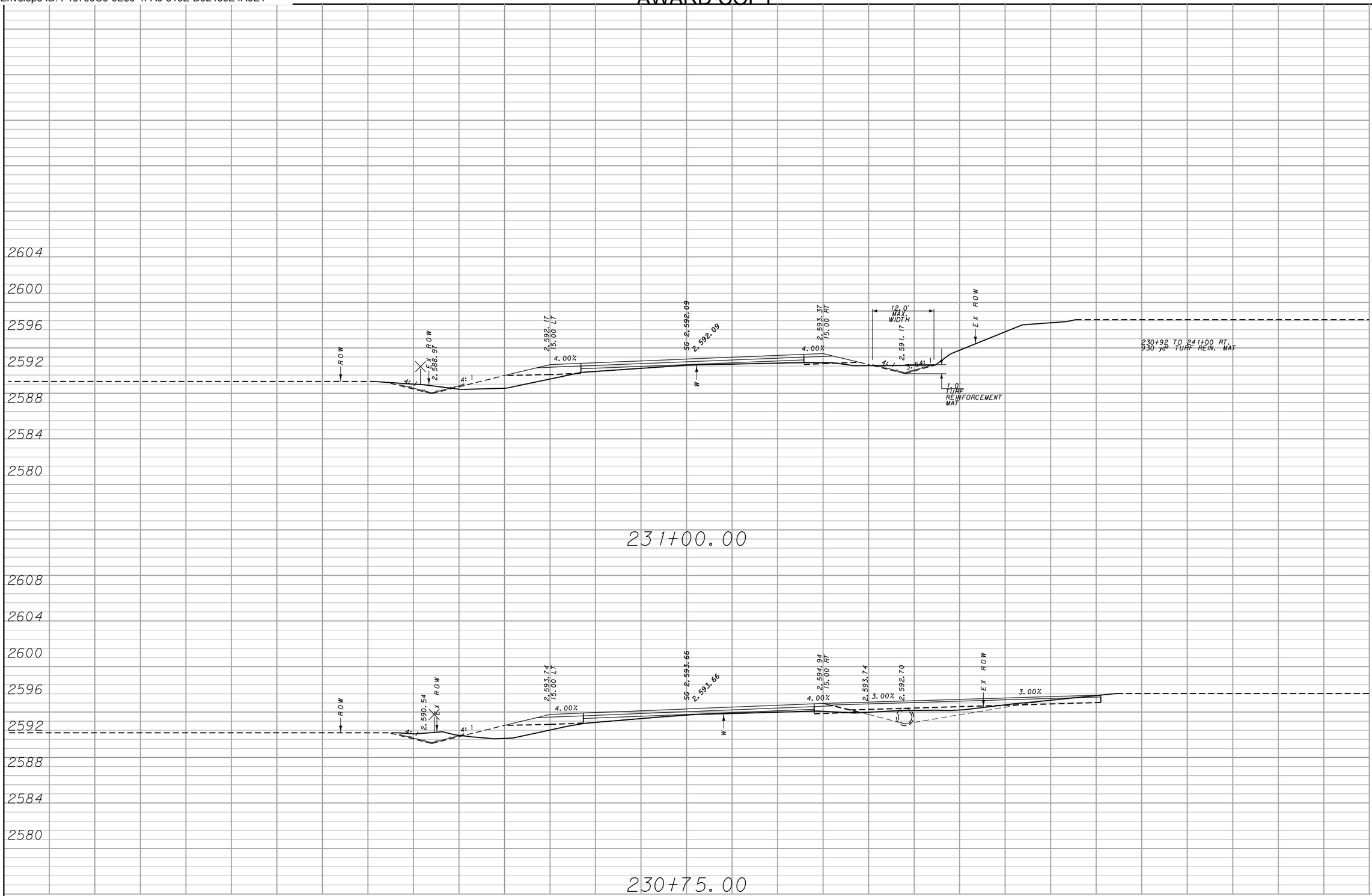
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MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\6859001rdlay002.dgn	DESIGNED BY	Zach Moeller	2/14/2019	MAINLINE CROSS SECTIONS	BOULEVARD AVENUE - HAVRE	STPU 5702(2)
	2/2/2021	REVIEWED BY	Jeania Cereck	2/14/2019			
	9:27:46 AM CPS - U3829	CHECKED BY			HILL COUNTY	CSF= N/A UPN 6859001	SHEET 35

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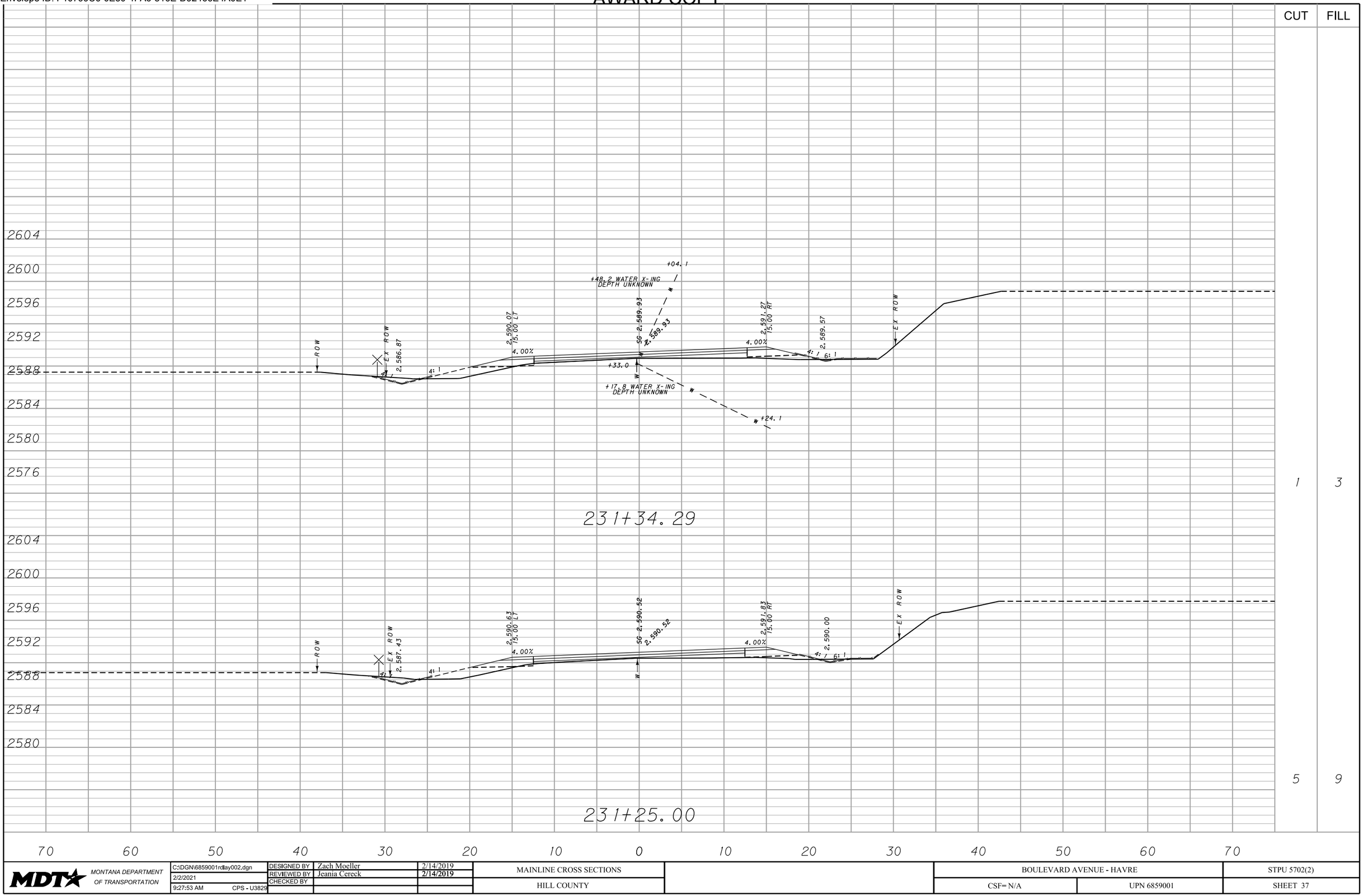
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MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\6859001rdlay002.dgn	DESIGNED BY	Zach Moeller	2/14/2019	MAINLINE CROSS SECTIONS	BOULEVARD AVENUE - HAVRE	STPU 5702(2)
	2/2/2021	REVIEWED BY	Jeania Cereck	2/14/2019			
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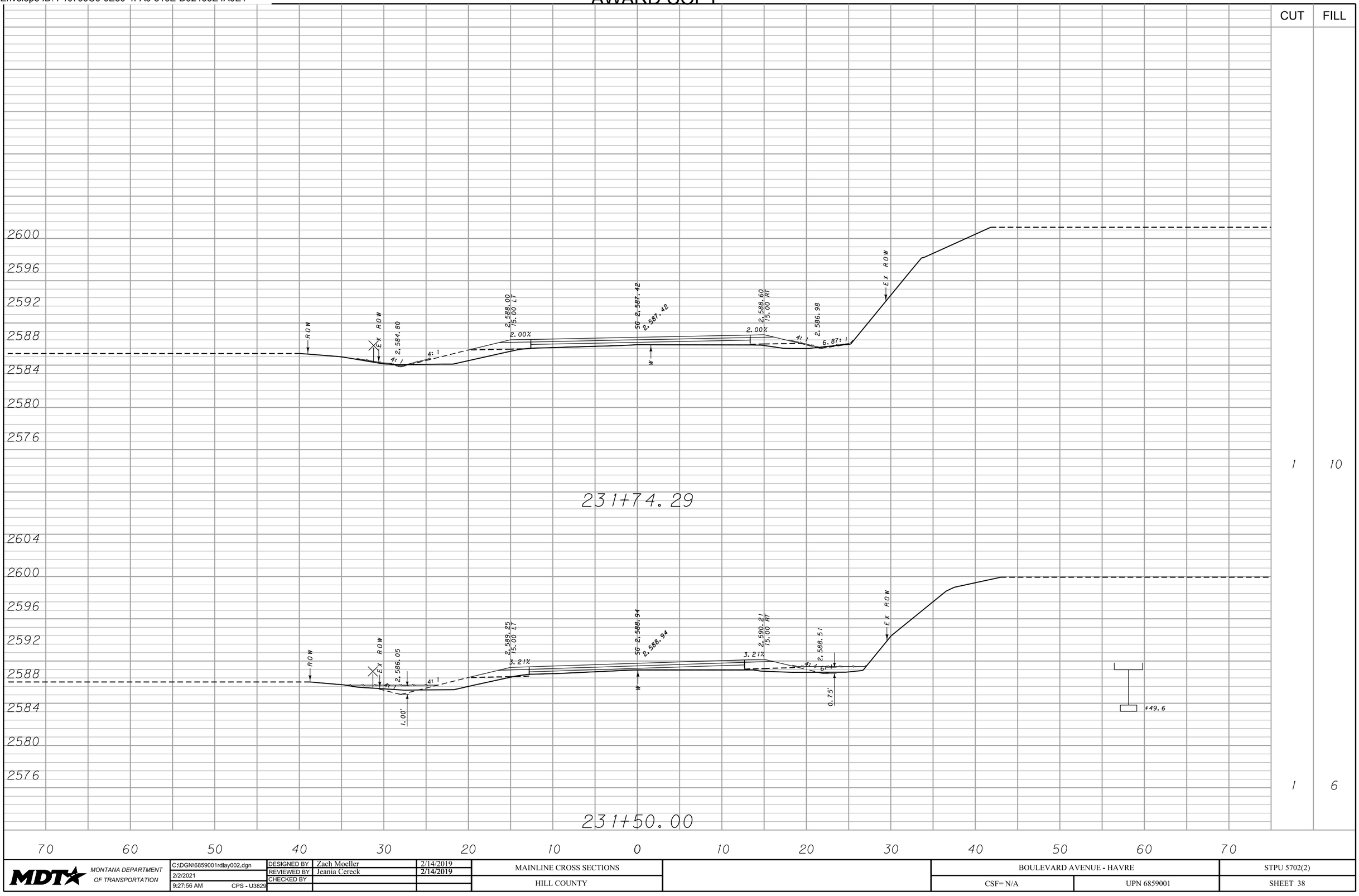
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MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\6859001rdlay002.dgn	DESIGNED BY	Zach Moeller	2/14/2019	MAINLINE CROSS SECTIONS	BOULEVARD AVENUE - HAVRE	STPU 5702(2)
	2/2/2021	REVIEWED BY	Jeania Cereck	2/14/2019			
	9:27:53 AM CPS - U3829	CHECKED BY			HILL COUNTY	CSF= N/A UPN 6859001	SHEET 37

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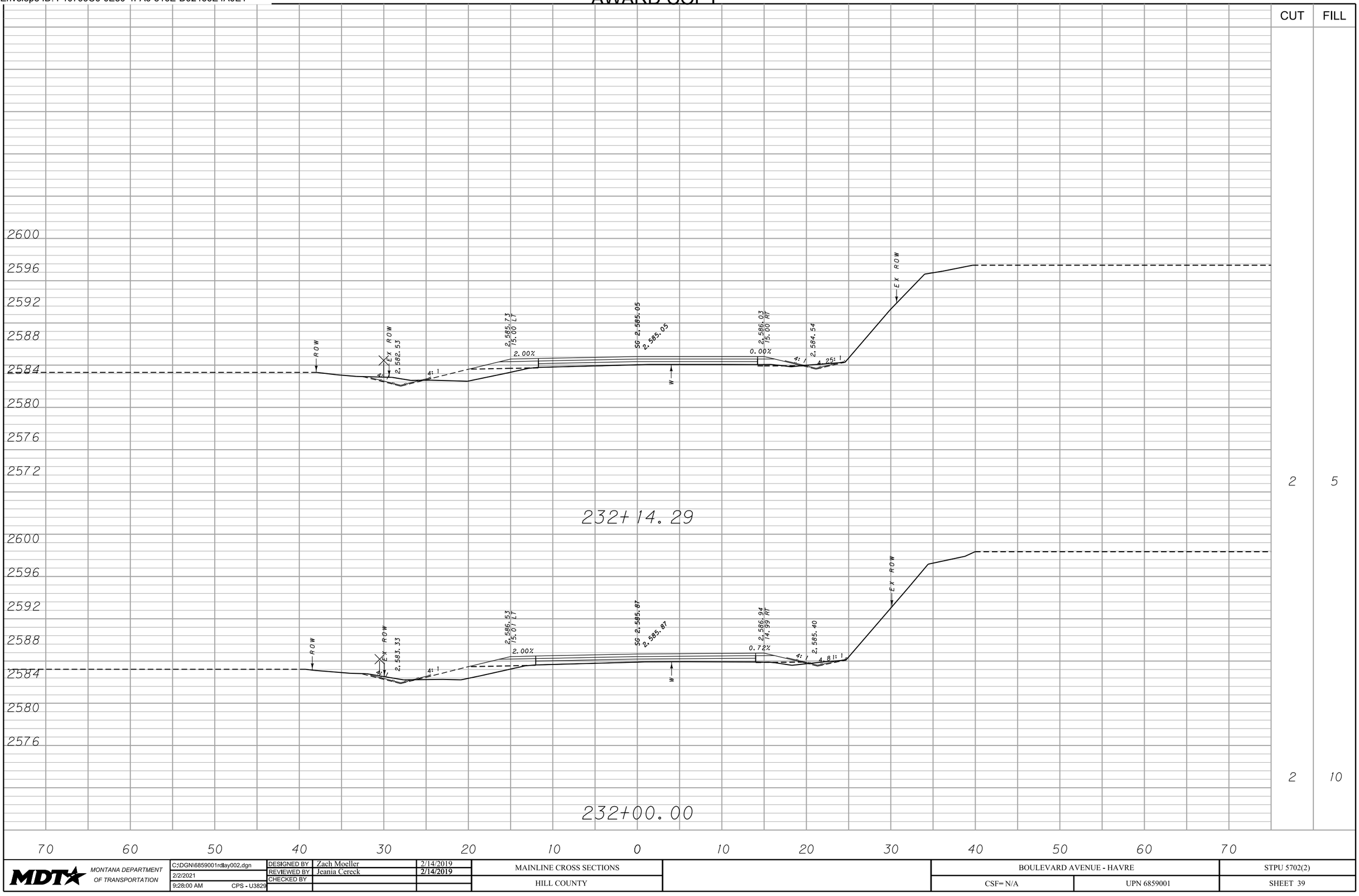
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MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\6859001rdlay002.dgn	DESIGNED BY	Zach Moeller	2/14/2019	MAINLINE CROSS SECTIONS	BOULEVARD AVENUE - HAVRE	STPU 5702(2)
	2/2/2021	REVIEWED BY	Jeania Cereck	2/14/2019			
	9:27:56 AM CPS - U3829	CHECKED BY			HILL COUNTY	CSF= N/A UPN 6859001	SHEET 38

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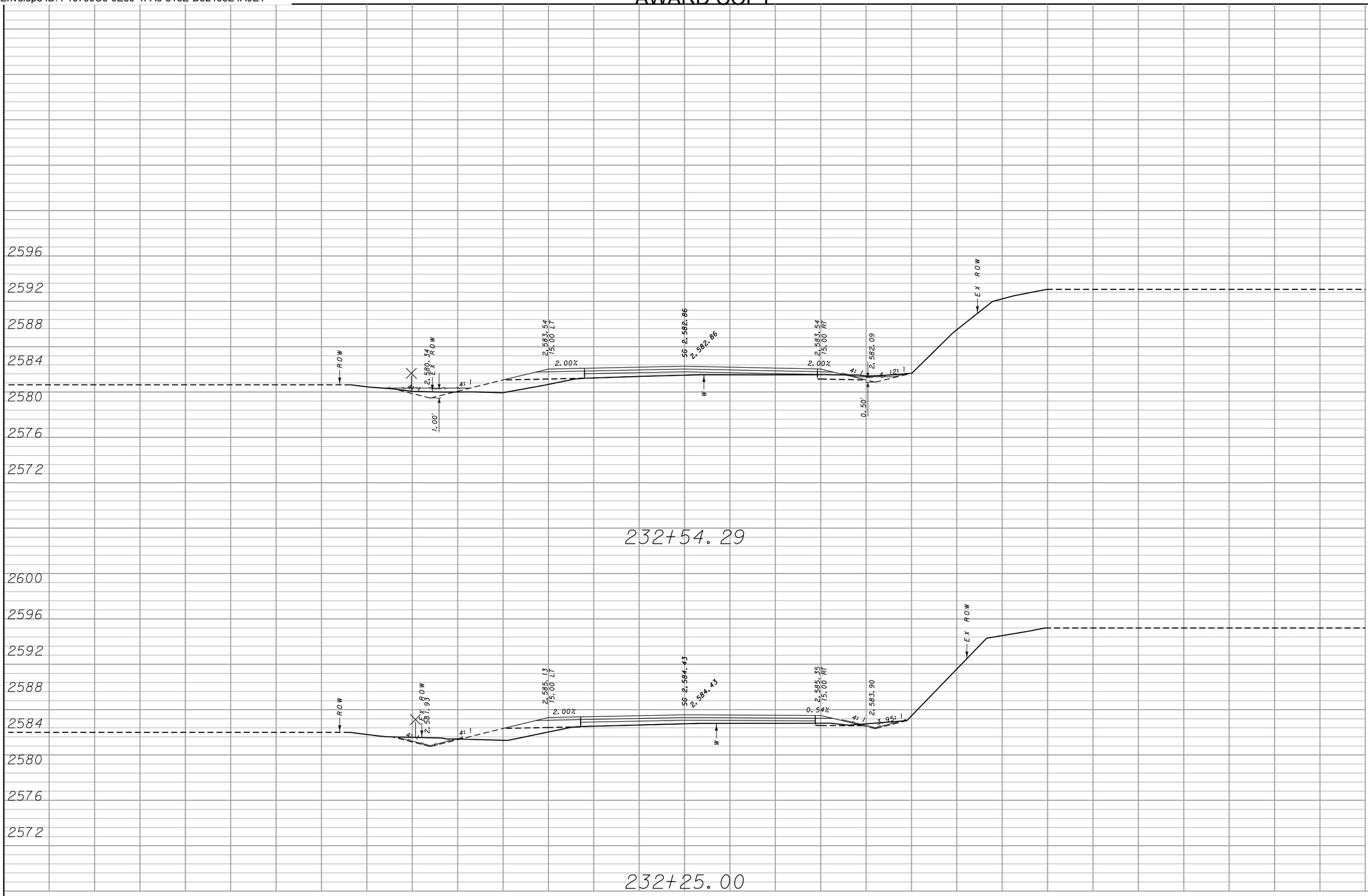
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MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\6859001rdlay002.dgn	DESIGNED BY	Zach Moeller	2/14/2019	MAINLINE CROSS SECTIONS	BOULEVARD AVENUE - HAVRE	STPU 5702(2)
	2/2/2021	REVIEWED BY	Jeania Cereck	2/14/2019			
	9:28:00 AM CPS - U3829	CHECKED BY			HILL COUNTY	CSF= N/A UPN 6859001	SHEET 39

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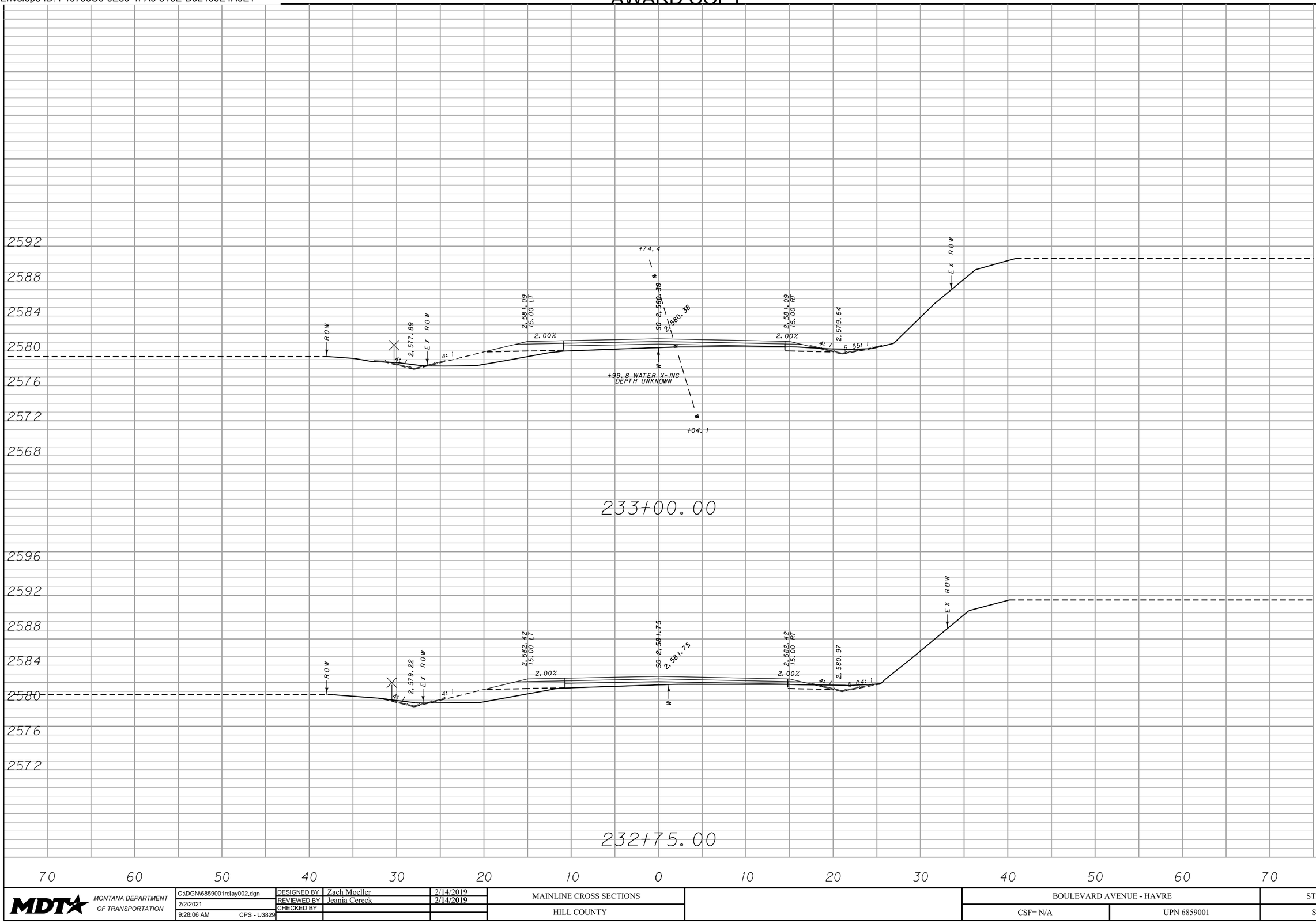
CUT	FILL
7	10
2	4

MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\6859001rdlay002.dgn	DESIGNED BY	Zach Moeller	2/14/2019	MAINLINE CROSS SECTIONS	BOULEVARD AVENUE - HAVRE	STPU 5702(2)
	2/2/2021	REVIEWED BY	Jeania Cereck	2/14/2019			
	9:28:03 AM CPS - U3829	CHECKED BY			HILL COUNTY	CSF= N/A UPN 6859001	SHEET 40

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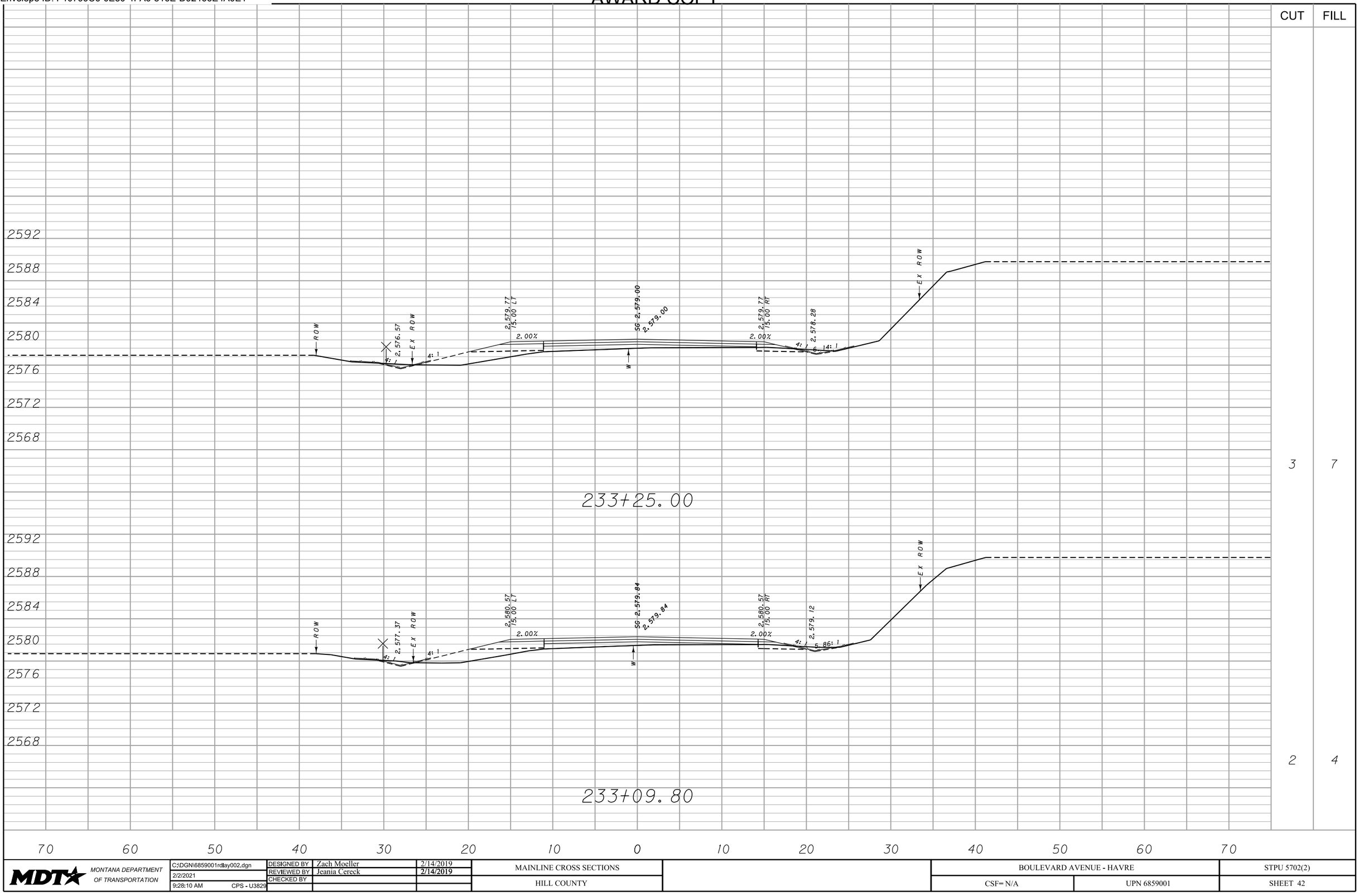
CUT	FILL
5	10
5	8



MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\6859001rdlay002.dgn	DESIGNED BY	Zach Moeller	2/14/2019	MAINLINE CROSS SECTIONS	BOULEVARD AVENUE - HAVRE	STPU 5702(2)
	2/2/2021	REVIEWED BY	Jeania Cereck	2/14/2019			
	9:28:06 AM CPS - U3829	CHECKED BY			HILL COUNTY	CSF= N/A UPN 6859001	SHEET 41

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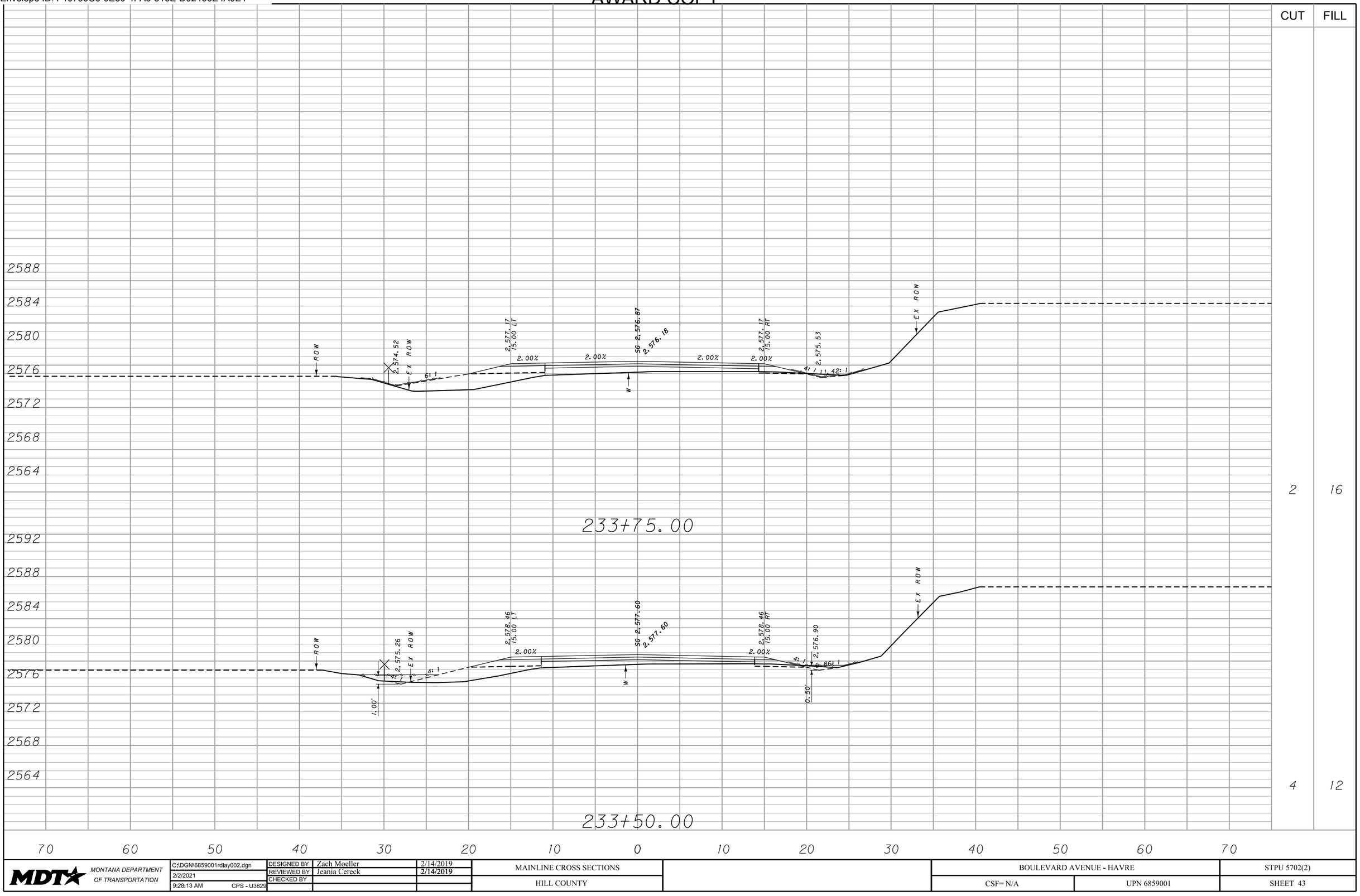
CUT	FILL
3	7
2	4

MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\6859001rdlay002.dgn	DESIGNED BY	Zach Moeller	2/14/2019	MAINLINE CROSS SECTIONS	
	2/2/2021	REVIEWED BY	Jeania Cereck	2/14/2019		
	9:28:10 AM CPS - U3829	CHECKED BY			HILL COUNTY	

BOULEVARD AVENUE - HAVRE		STPU 5702(2)
CSF= N/A	UPN 6859001	SHEET 42

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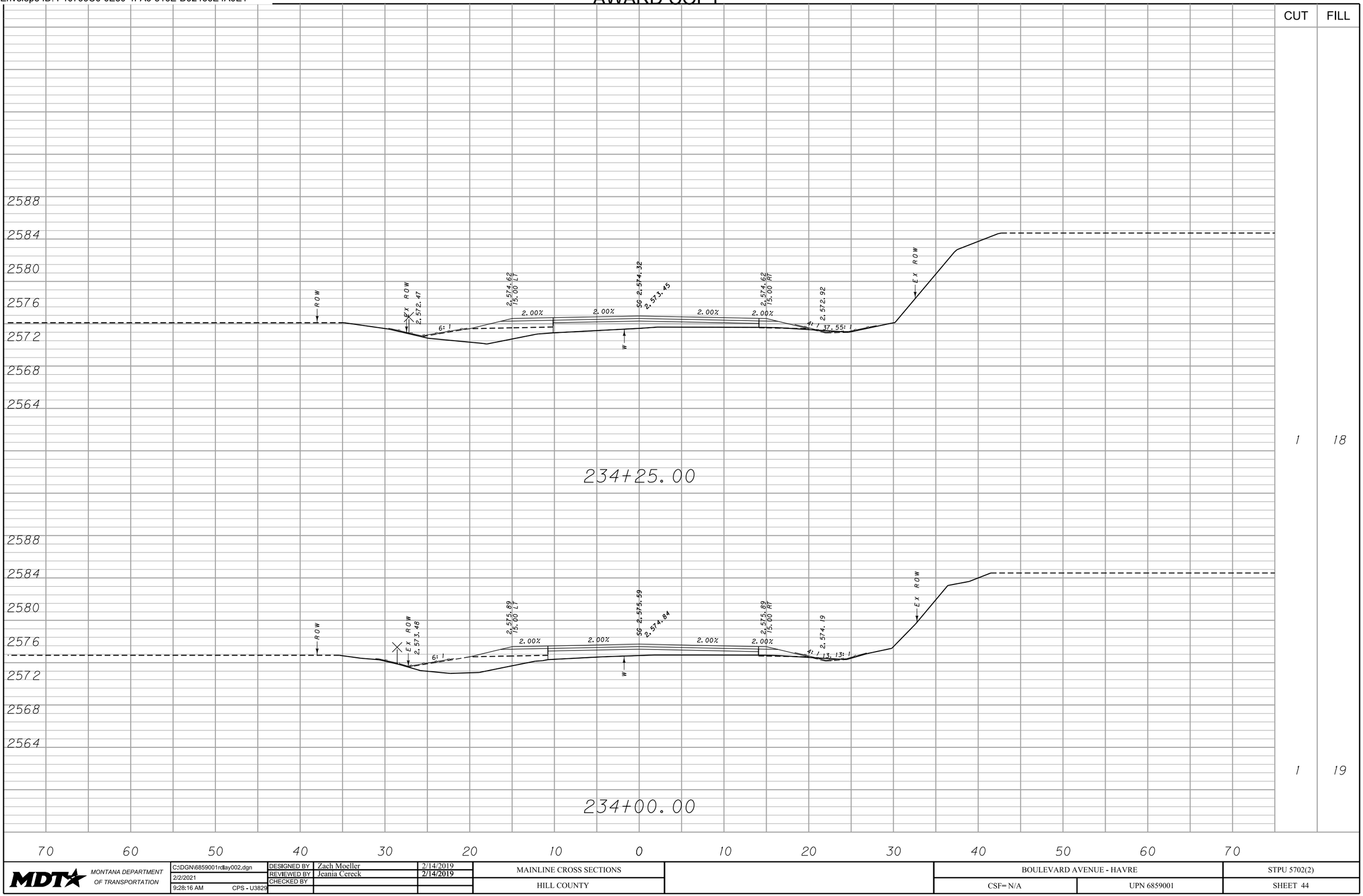
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MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\6859001rdlay002.dgn	DESIGNED BY	Zach Moeller	2/14/2019	MAINLINE CROSS SECTIONS	BOULEVARD AVENUE - HAVRE	STPU 5702(2)
	2/2/2021	REVIEWED BY	Jeania Cereck	2/14/2019			
	9:28:13 AM CPS - U3829	CHECKED BY			HILL COUNTY	CSF= N/A UPN 6859001	SHEET 43

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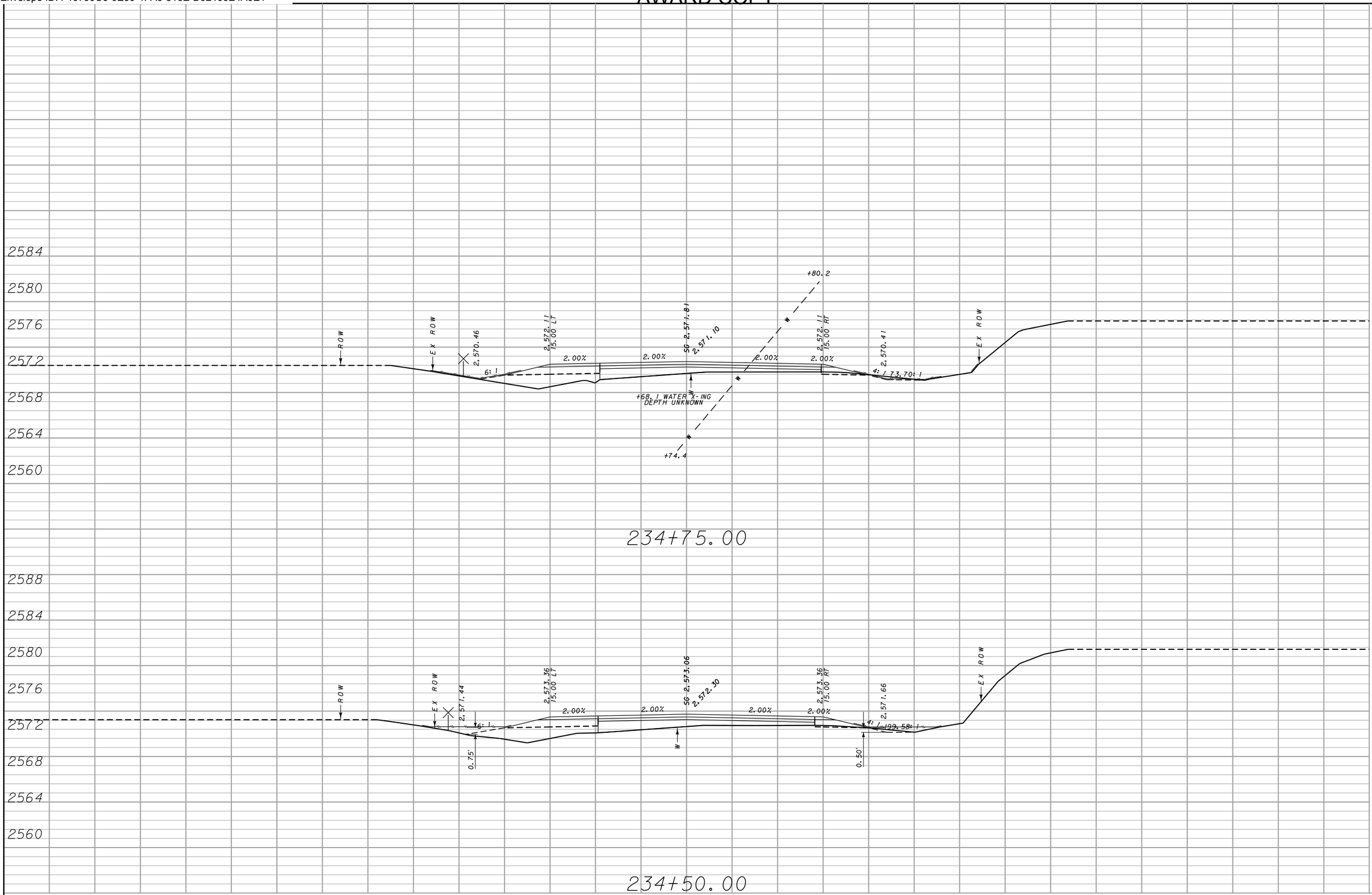
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MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\6859001rdlay002.dgn	DESIGNED BY	Zach Moeller	2/14/2019	MAINLINE CROSS SECTIONS	BOULEVARD AVENUE - HAVRE	STPU 5702(2)
	2/2/2021	REVIEWED BY	Jeania Cereck	2/14/2019			
	9:28:16 AM CPS - U3829	CHECKED BY			HILL COUNTY	CSF= N/A UPN 6859001	SHEET 44

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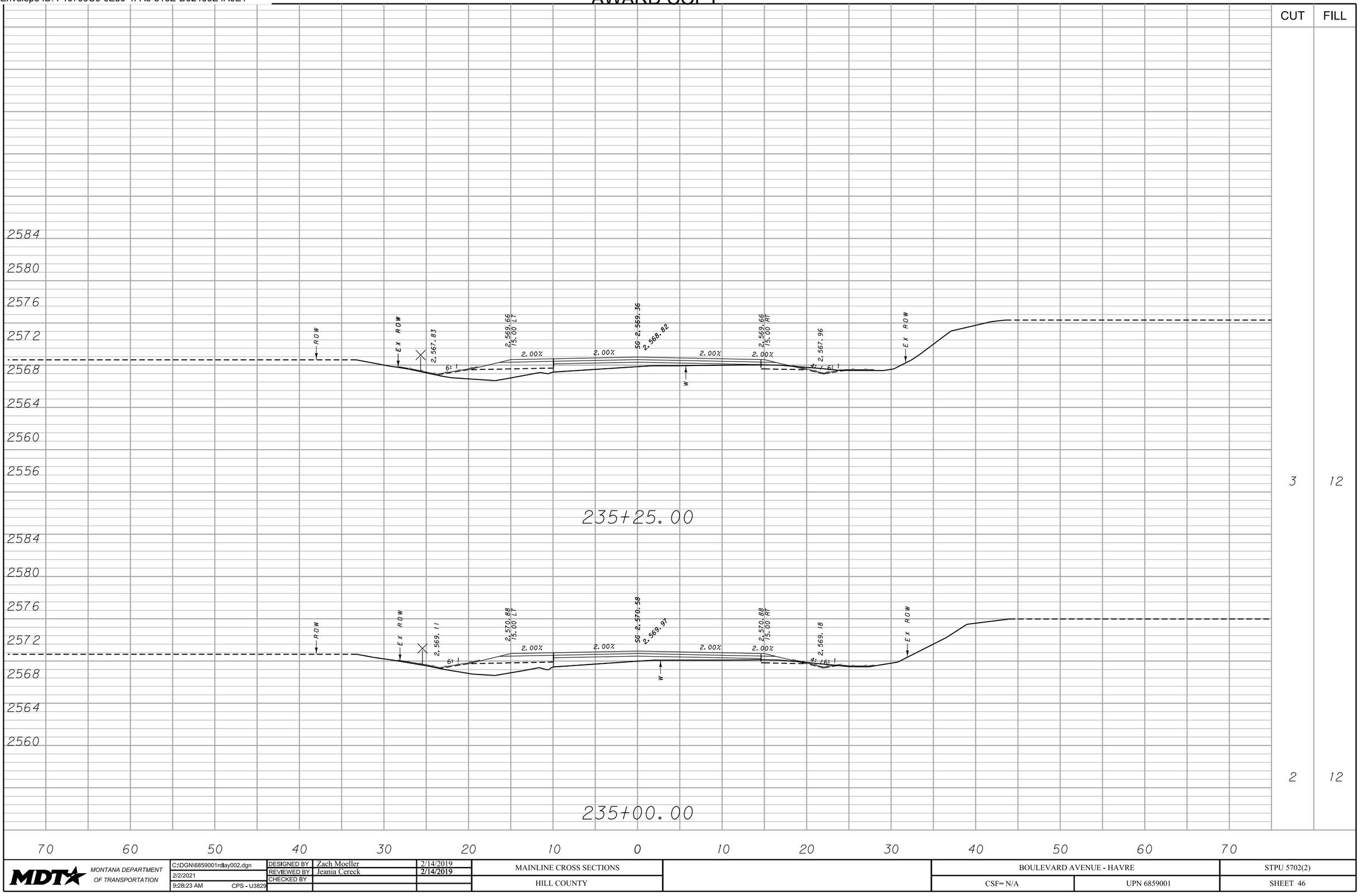


CUT	FILL
1	13
1	15

MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\6859001rdlay002.dgn	DESIGNED BY	Zach Moeller	2/14/2019	MAINLINE CROSS SECTIONS	BOULEVARD AVENUE - HAVRE	STPU 5702(2)
	2/2/2021	REVIEWED BY	Jeania Cereck	2/14/2019			
	9:28:20 AM CPS - U3829	CHECKED BY			HILL COUNTY	CSF= N/A UPN 6859001	SHEET 45

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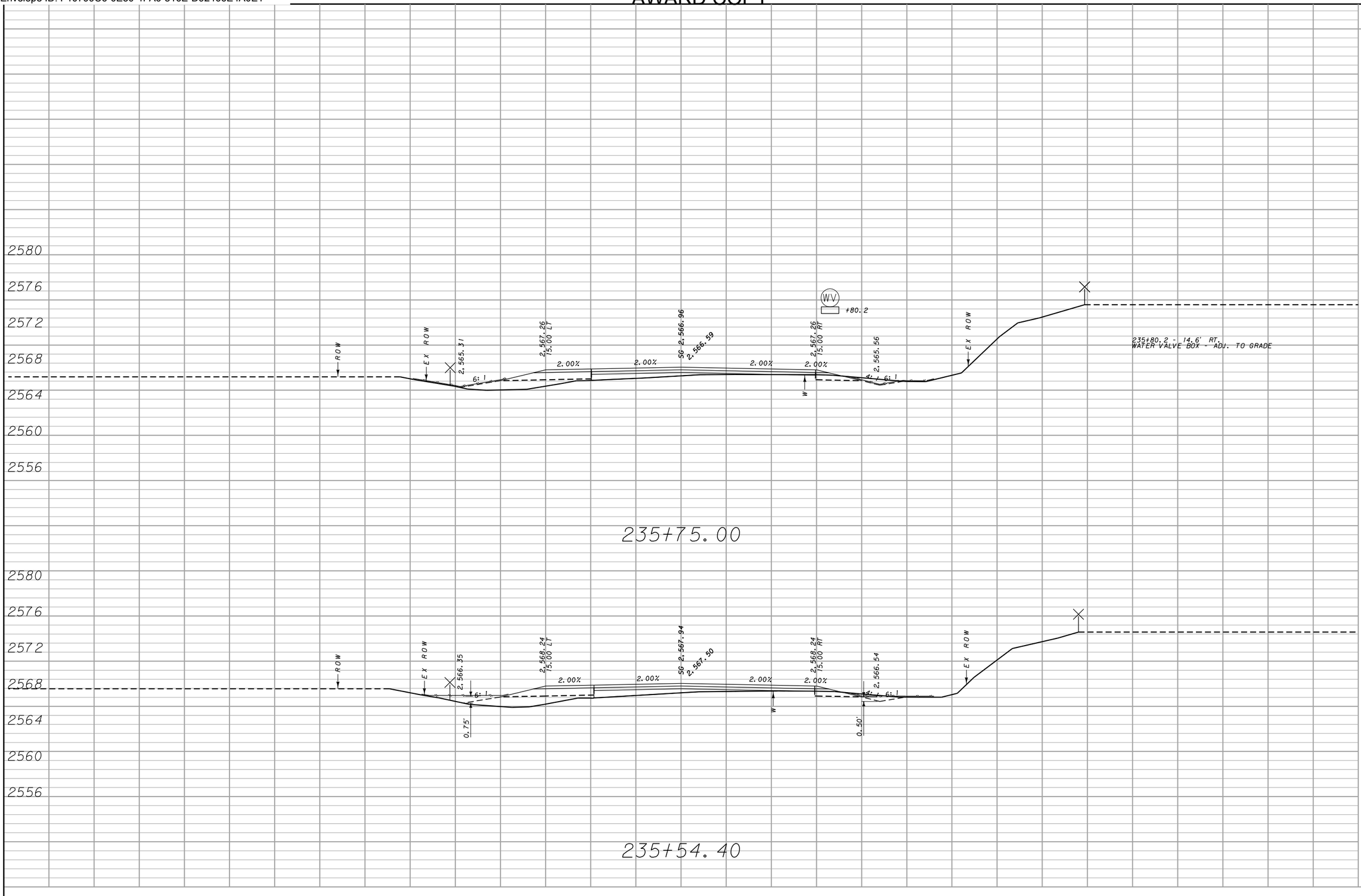
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MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\6859001rdlay002.dgn	DESIGNED BY	Zach Moeller	2/14/2019	MAINLINE CROSS SECTIONS	BOULEVARD AVENUE - HAVRE	STPU 5702(2)
	2/2/2021	REVIEWED BY	Jeania Cereck	2/14/2019			
	9:28:23 AM CPS - U3829	CHECKED BY			HILL COUNTY	CSF= N/A UPN 6859001	SHEET 46

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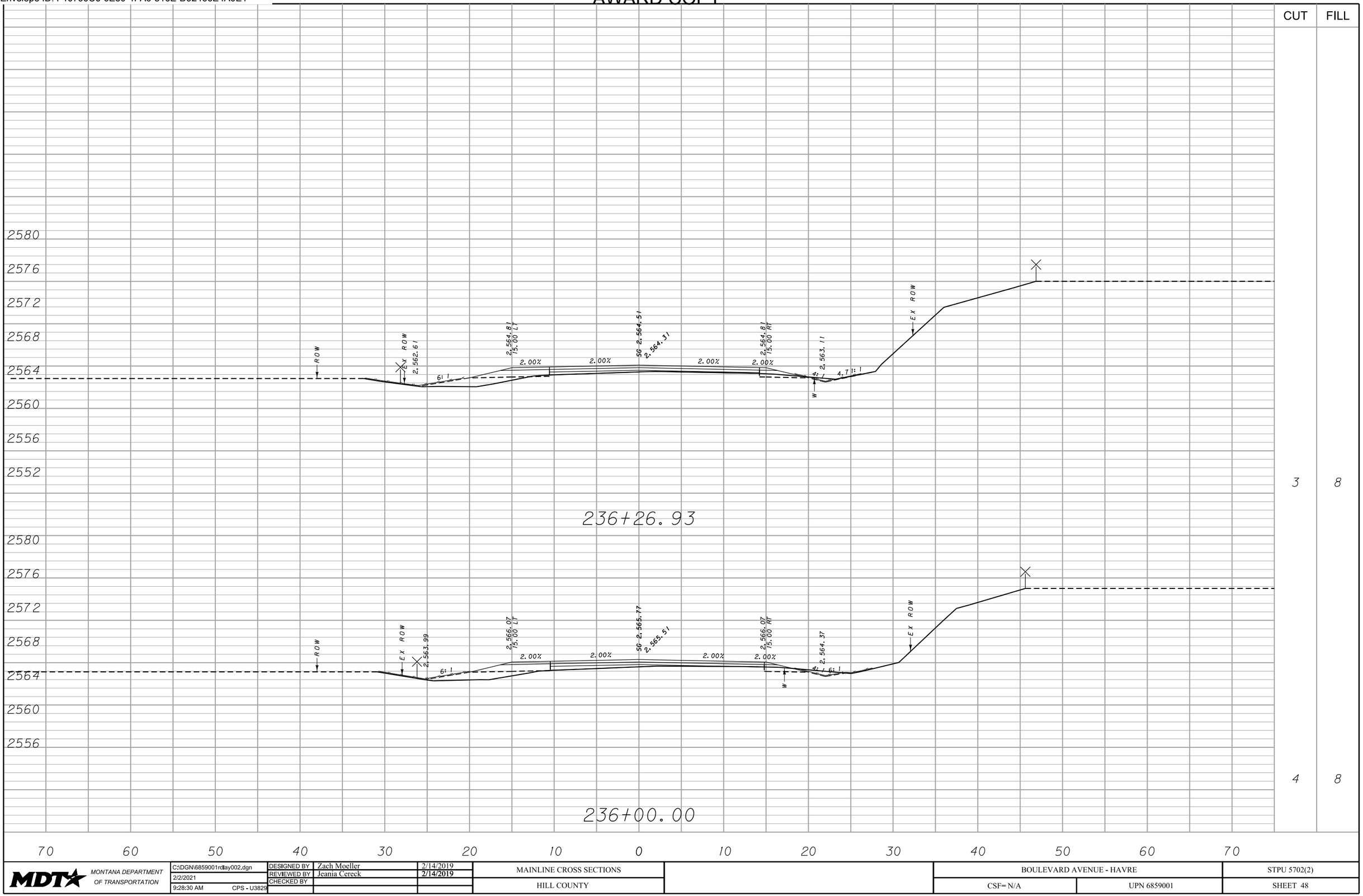
CUT	FILL
3	8
4	13

MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\6859001rdlay002.dgn	DESIGNED BY	Zach Moeller	2/14/2019	MAINLINE CROSS SECTIONS	
	2/2/2021	REVIEWED BY	Jeania Cereck	2/14/2019		
	9:28:26 AM CPS - U3829	CHECKED BY			HILL COUNTY	

BOULEVARD AVENUE - HAVRE		STPU 5702(2)
CSF= N/A	UPN 6859001	SHEET 47

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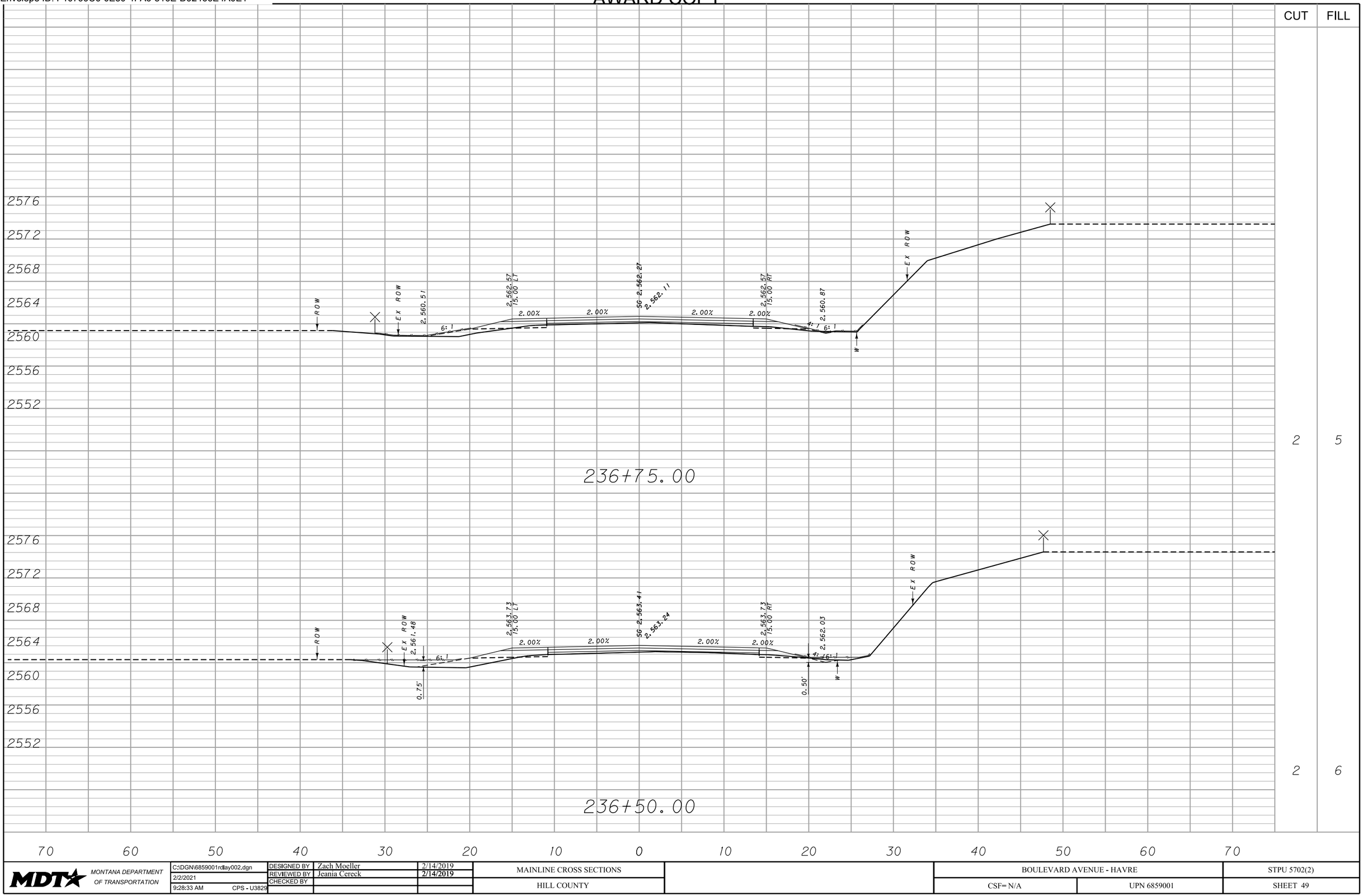
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MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\6859001rdlay002.dgn	DESIGNED BY	Zach Moeller	2/14/2019	MAINLINE CROSS SECTIONS	BOULEVARD AVENUE - HAVRE	STPU 5702(2)
	2/2/2021	REVIEWED BY	Jeania Cereck	2/14/2019			
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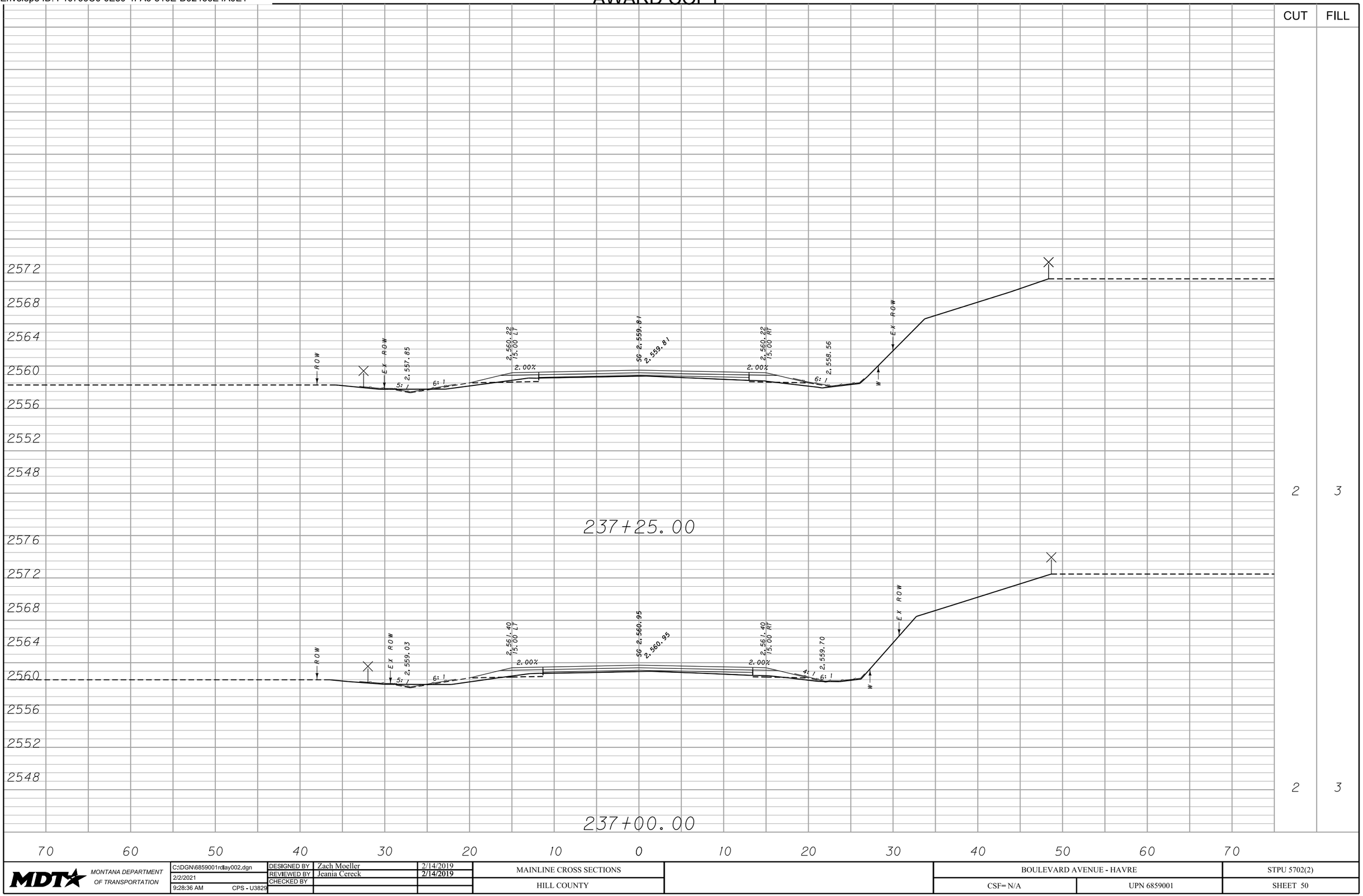


CUT	FILL
2	5
2	6

MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\6859001rdlay002.dgn	DESIGNED BY	Zach Moeller	2/14/2019	MAINLINE CROSS SECTIONS	BOULEVARD AVENUE - HAVRE / STPU 5702(2)
	2/2/2021	REVIEWED BY	Jeania Cereck	2/14/2019		
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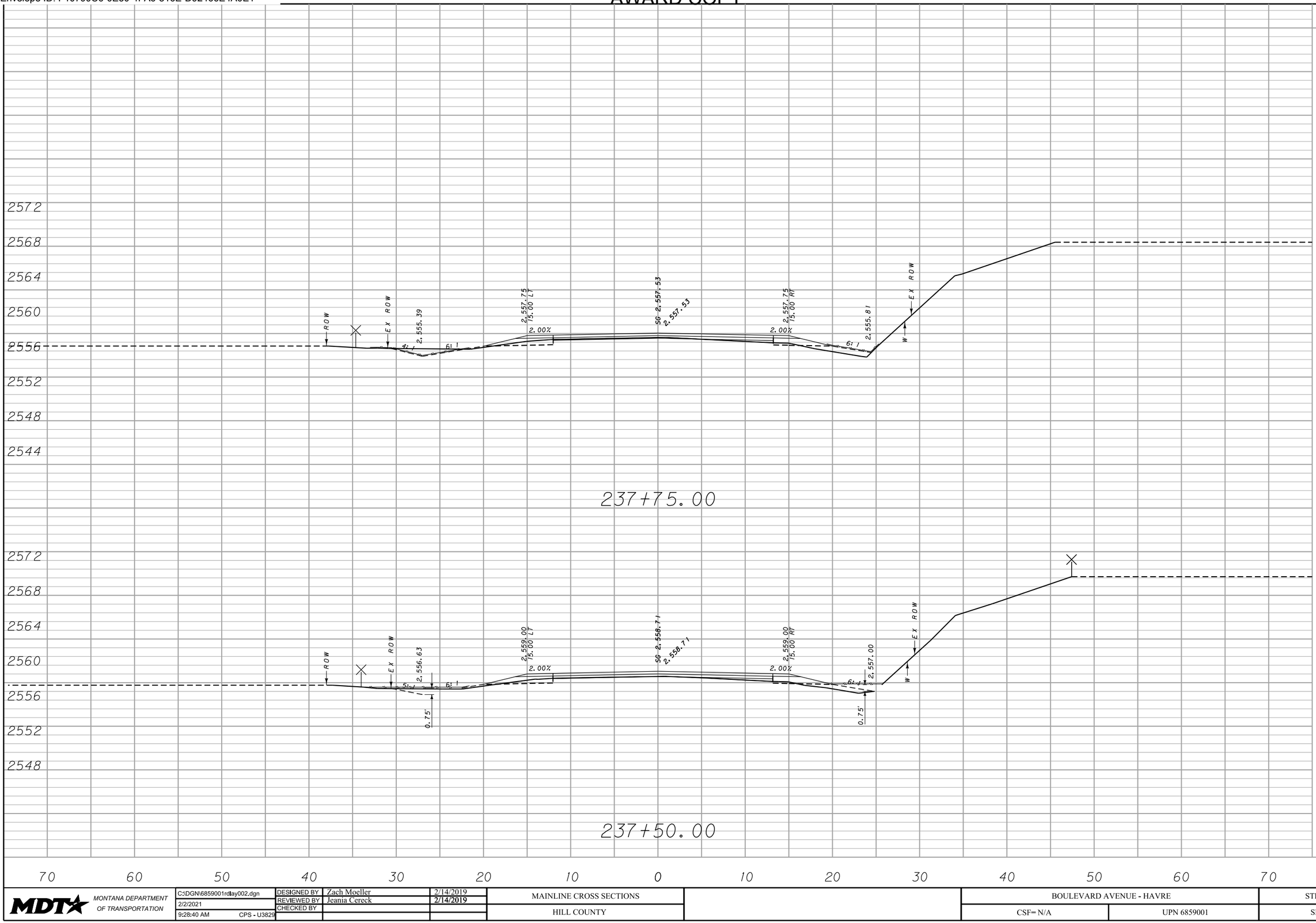
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MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\6859001rdlay002.dgn	DESIGNED BY	Zach Moeller	2/14/2019	MAINLINE CROSS SECTIONS	BOULEVARD AVENUE - HAVRE	STPU 5702(2)
	2/2/2021	REVIEWED BY	Jeania Cereck	2/14/2019			
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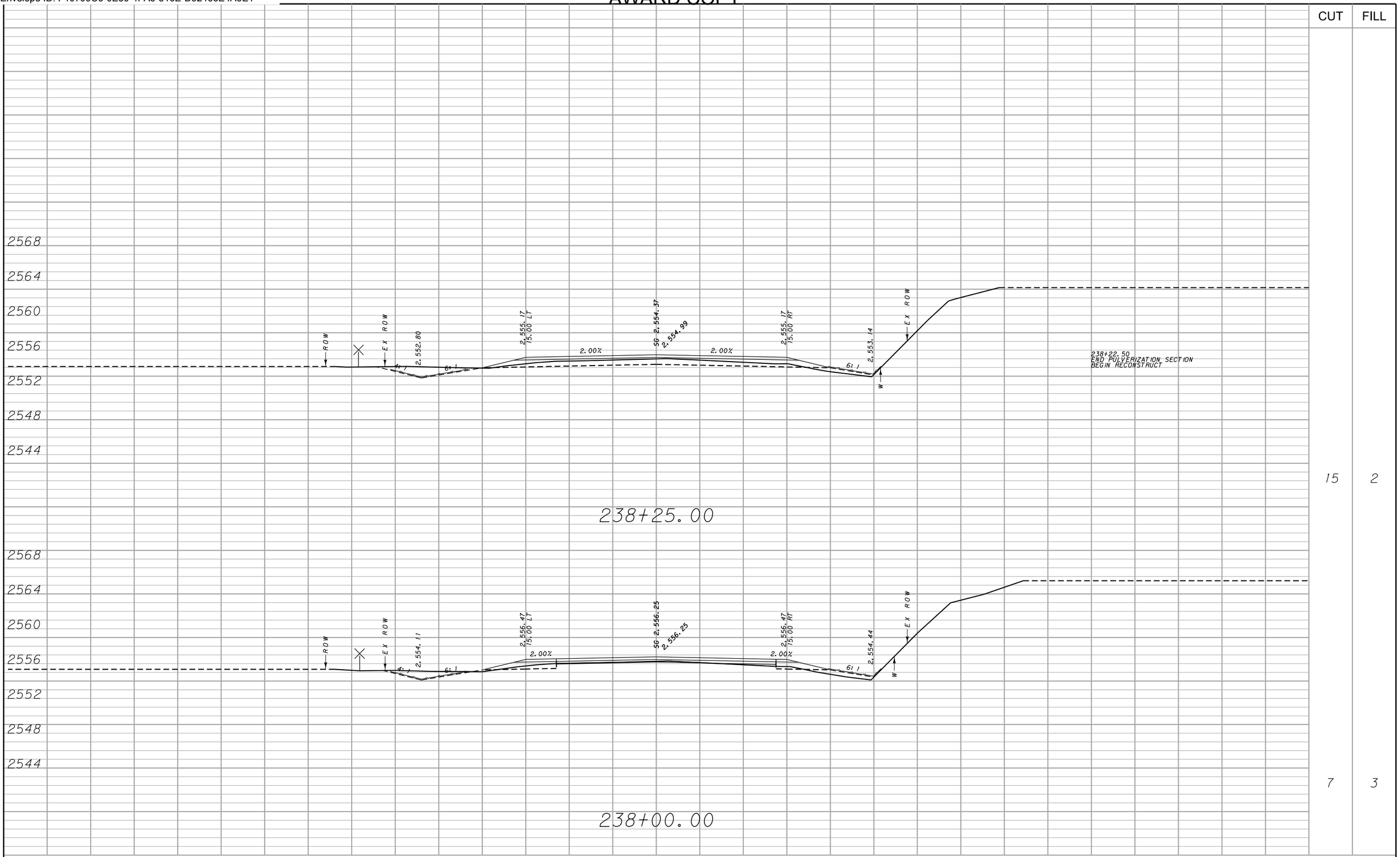


CUT	FILL
6	4
4	3

MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\6859001rdlay002.dgn	DESIGNED BY	Zach Moeller	2/14/2019	MAINLINE CROSS SECTIONS	BOULEVARD AVENUE - HAVRE / STPU 5702(2)
	2/2/2021	REVIEWED BY	Jeania Cereck	2/14/2019		
	9:28:40 AM CPS - U3829	CHECKED BY			HILL COUNTY	CSF= N/A / UPN 6859001 / SHEET 51

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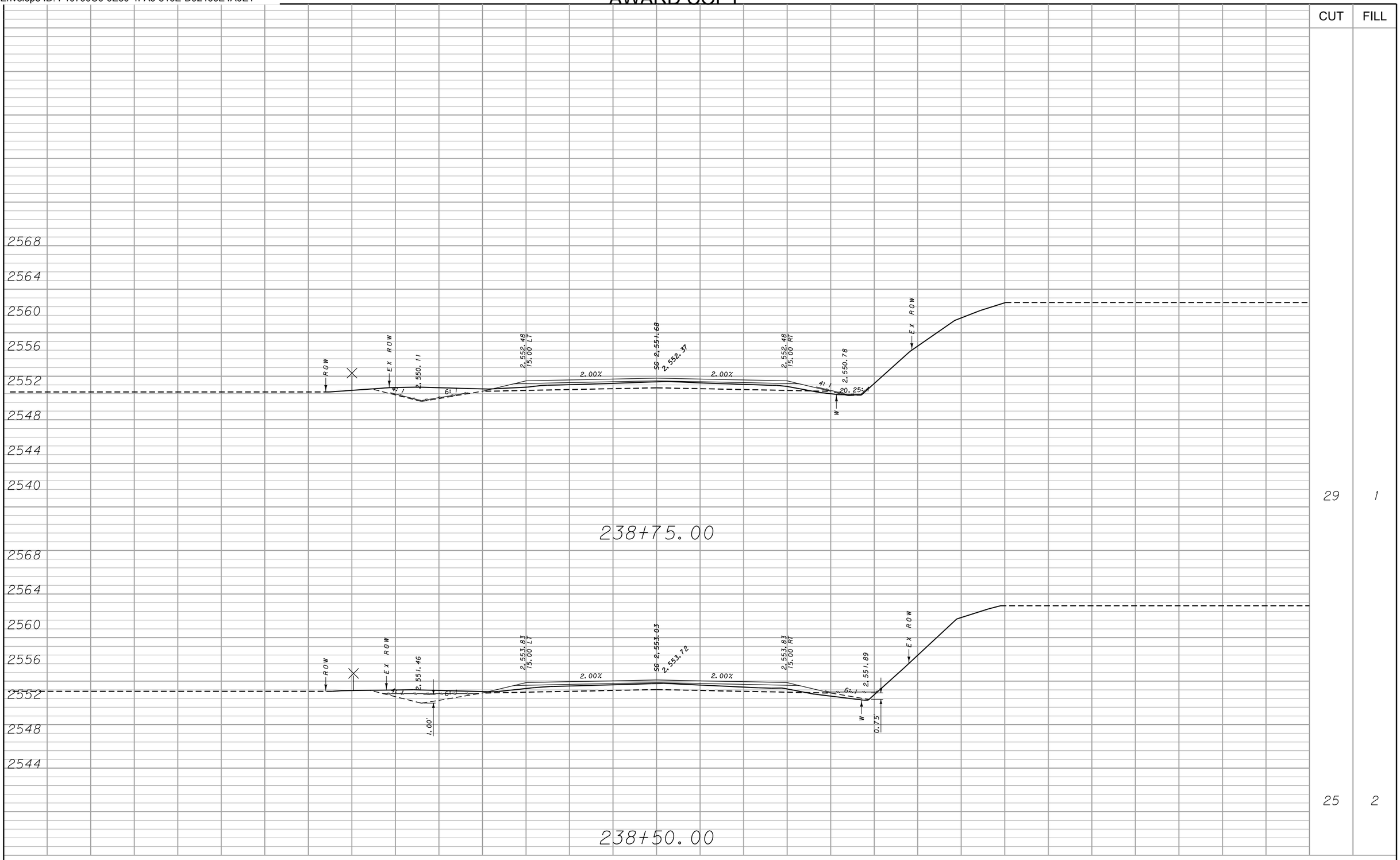
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MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\6859001rdlay002.dgn	DESIGNED BY	Zach Moeller	2/14/2019	MAINLINE CROSS SECTIONS	BOULEVARD AVENUE - HAVRE	STPU 5702(2)
	2/2/2021	REVIEWED BY	Jeania Cereck	2/14/2019			
	9:28:43 AM CPS - U3829	CHECKED BY			HILL COUNTY	CSF= N/A UPN 6859001	SHEET 52

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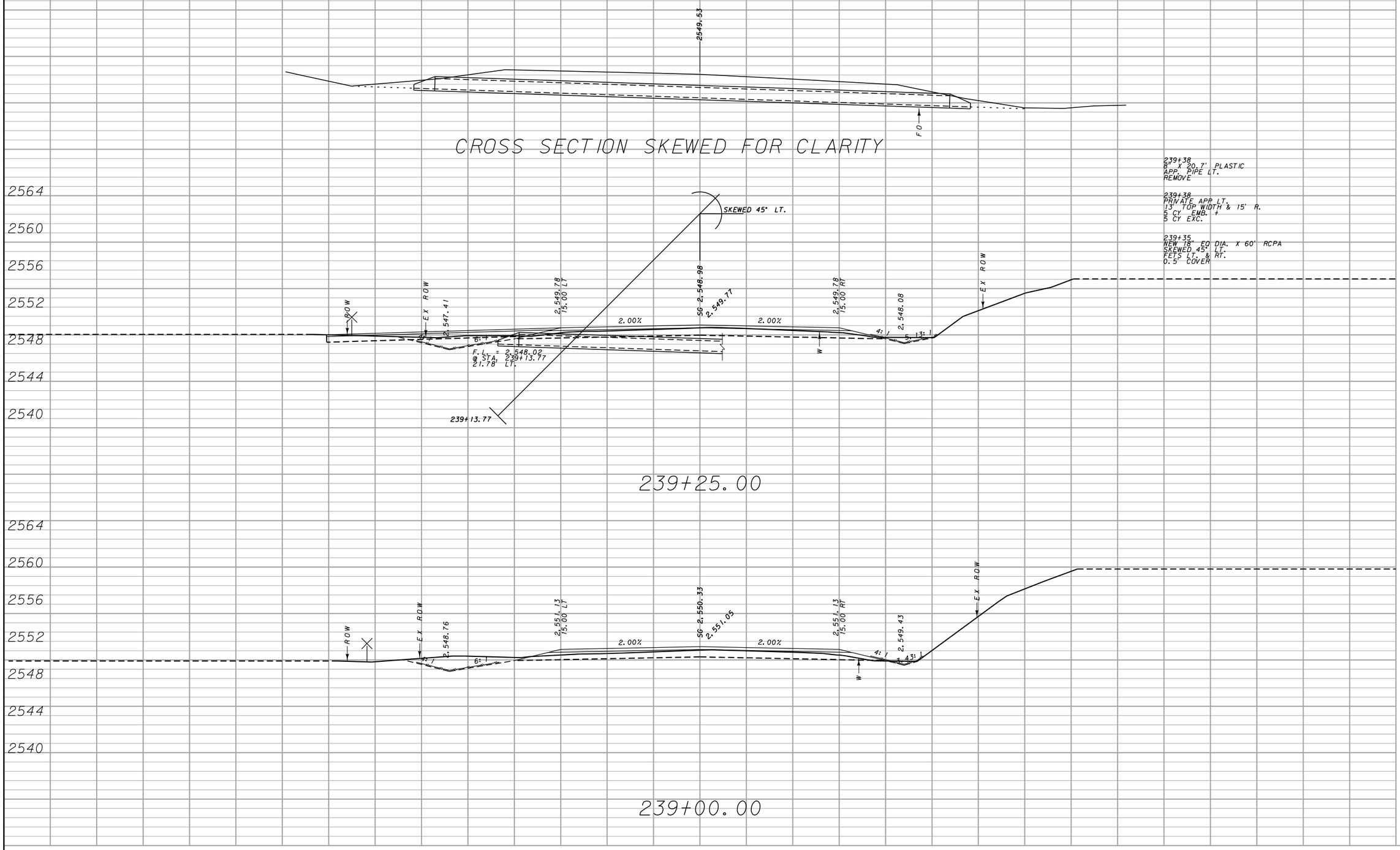


MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\6859001rdlay002.dgn	DESIGNED BY	Zach Moeller	2/14/2019	MAINLINE CROSS SECTIONS	BOULEVARD AVENUE - HAVRE	STPU 5702(2)
	2/2/2021	REVIEWED BY	Jeania Cereck	2/14/2019			
	9:28:46 AM CPS - U3829	CHECKED BY			HILL COUNTY	CSF= N/A UPN 6859001	SHEET 53

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CUT	FILL
33	0
31	0

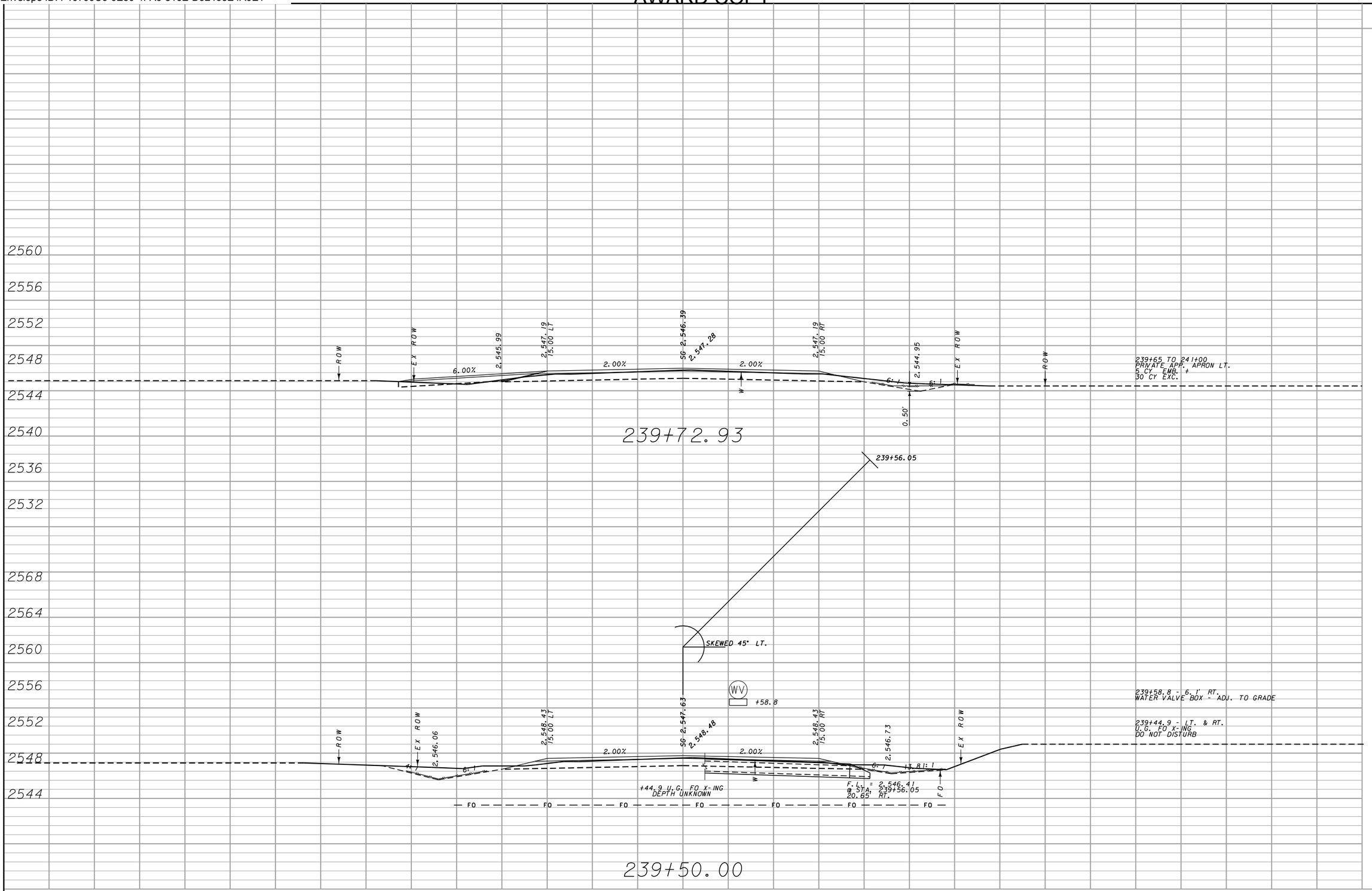


MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\6859001rdlay002.dgn	DESIGNED BY	Zach Moeller	2/14/2019	MAINLINE CROSS SECTIONS	BOULEVARD AVENUE - HAVRE	STPU 5702(2)
	2/2/2021	REVIEWED BY	Jeania Cereck	2/14/2019			
	9:28:50 AM CPS - U3829	CHECKED BY			HILL COUNTY	CSF= N/A UPN 6859001	SHEET 54

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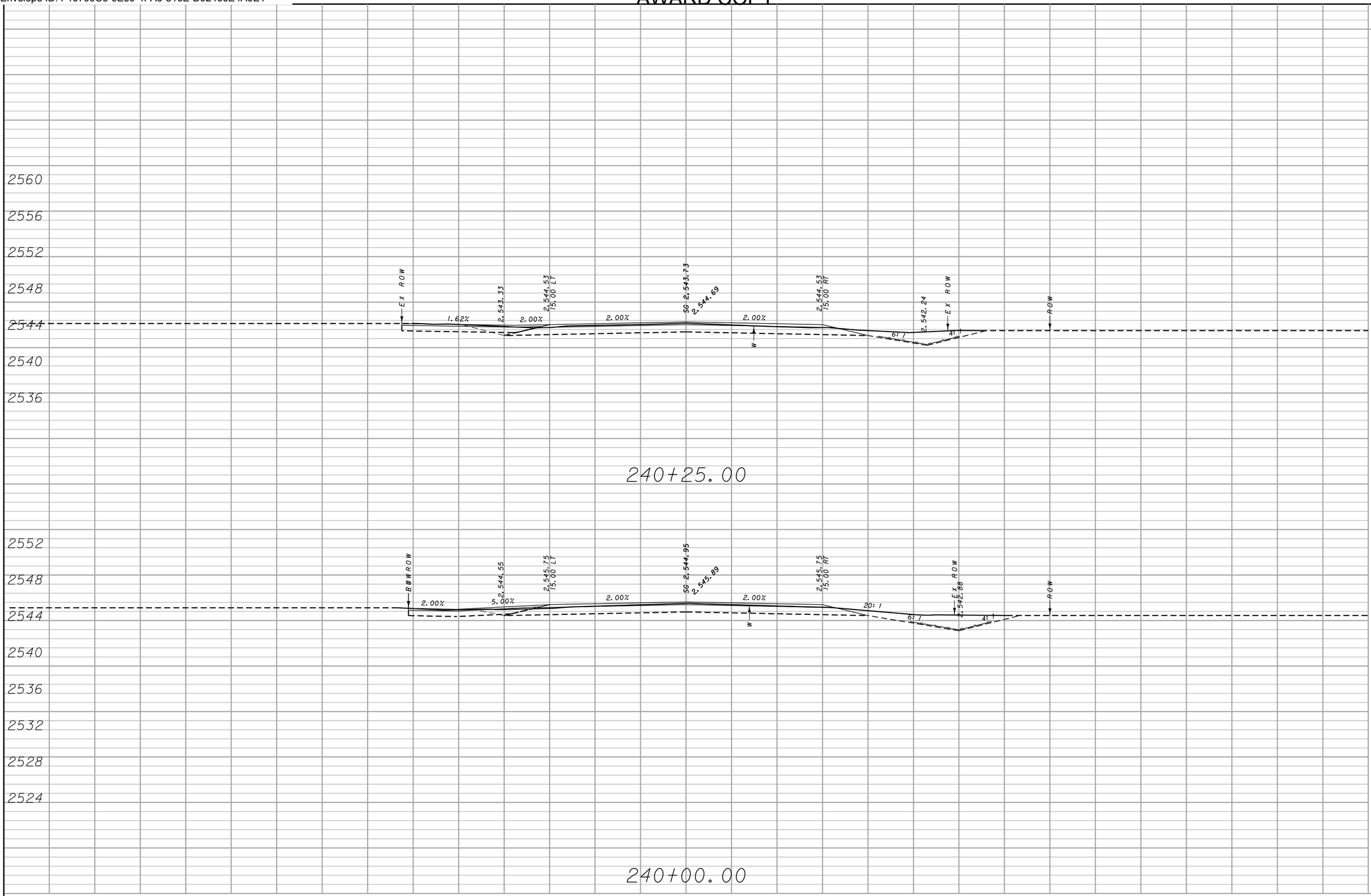
CUT	FILL
32	0
37	0



MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\6859001rdlay002.dgn	DESIGNED BY	Zach Moeller	2/14/2019	MAINLINE CROSS SECTIONS	BOULEVARD AVENUE - HAVRE	STPU 5702(2)
	2/2/2021	REVIEWED BY	Jeania Cereck	2/14/2019			
	9:28:53 AM CPS - U3829	CHECKED BY			HILL COUNTY	CSF= N/A UPN 6859001	SHEET 55

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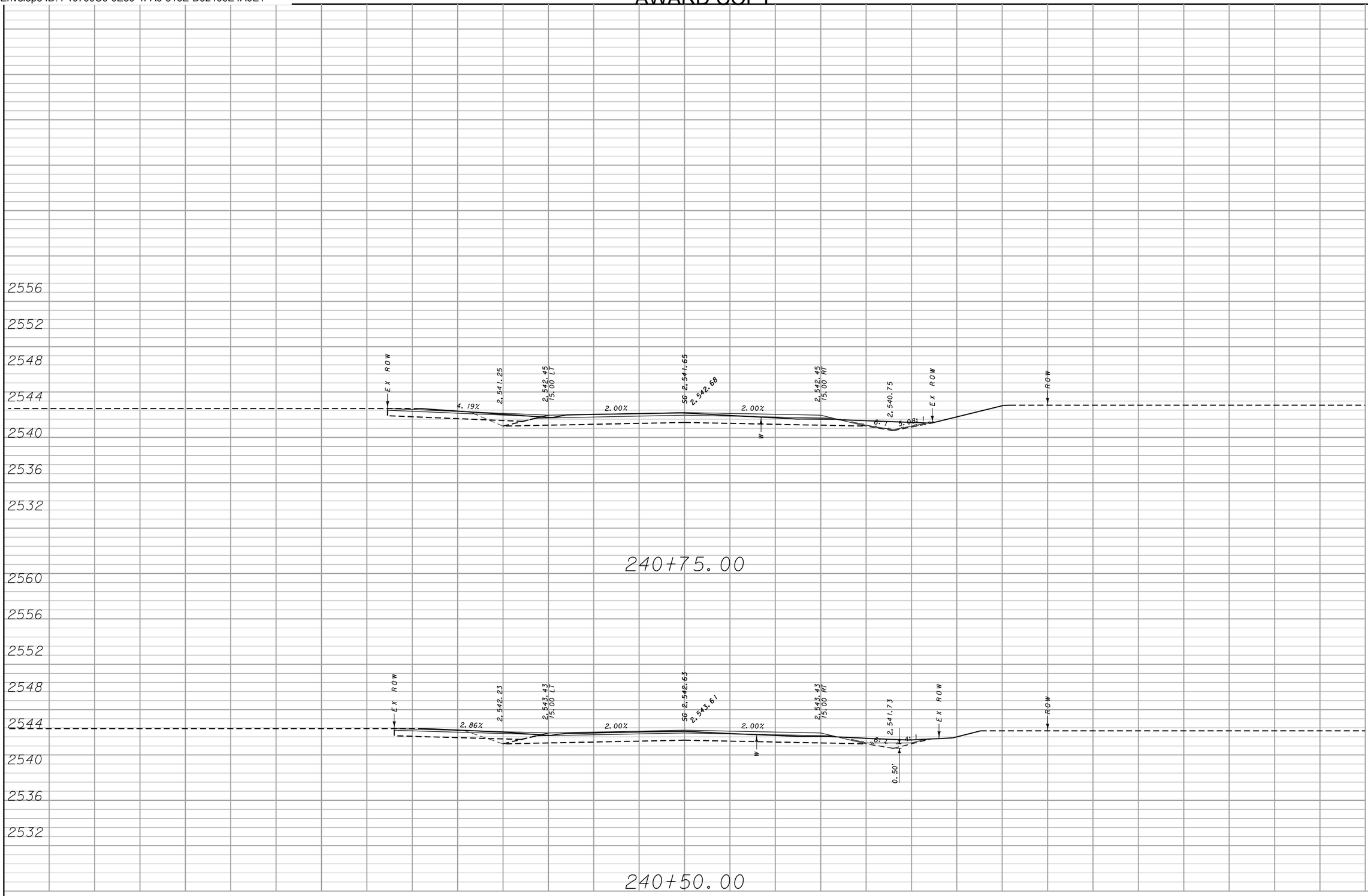


CUT	FILL
45	0
42	0

MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\6859001rdlay002.dgn	DESIGNED BY	Zach Moeller	2/14/2019	MAINLINE CROSS SECTIONS	BOULEVARD AVENUE - HAVRE / STPU 5702(2)
	2/2/2021	REVIEWED BY	Jeania Cereck	2/14/2019		
	9:28:56 AM CPS - U3829	CHECKED BY			HILL COUNTY	CSF= N/A / UPN 6859001 / SHEET 56

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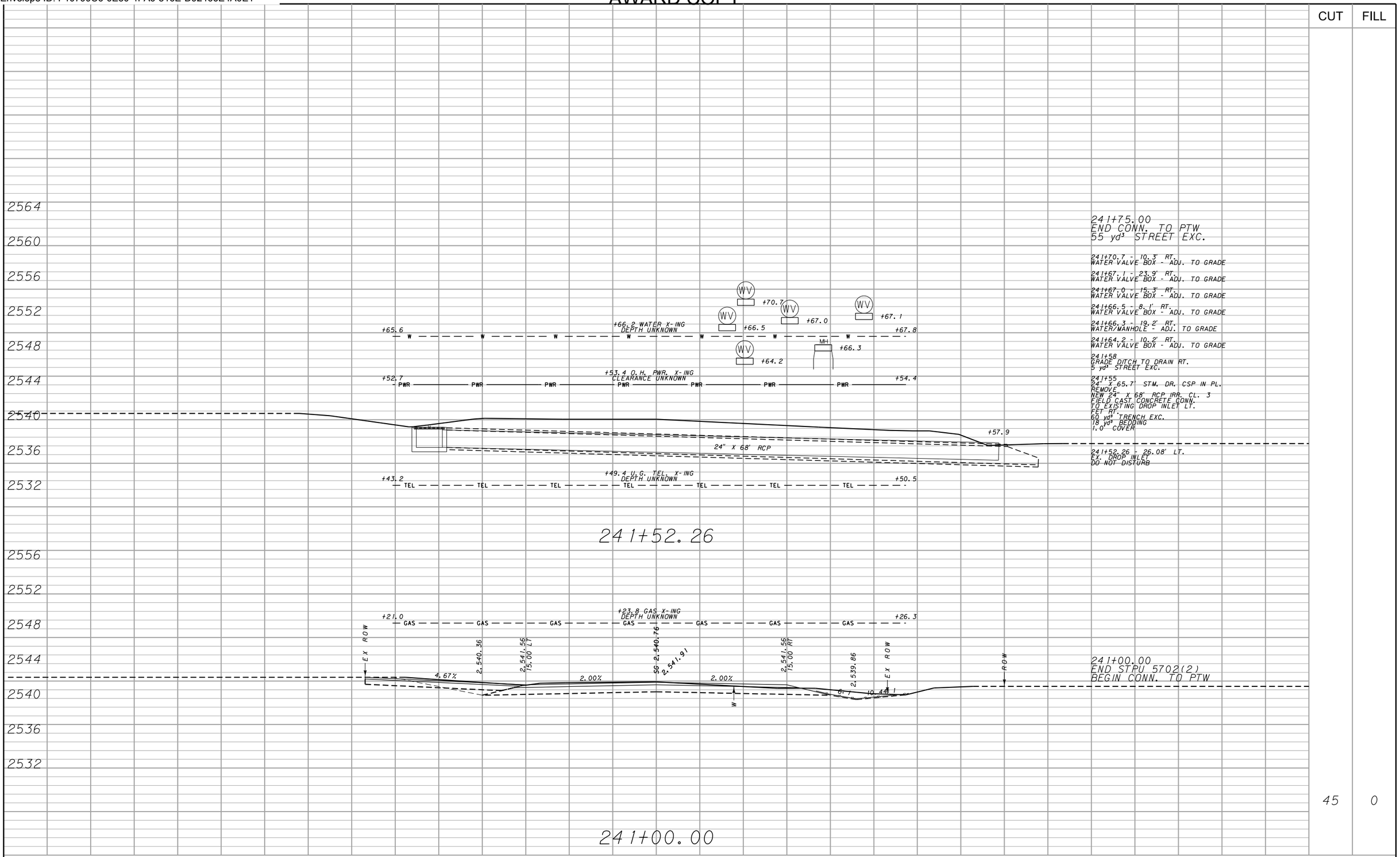
CUT	FILL
40	0
41	0

MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\6859001rdlay002.dgn	DESIGNED BY	Zach Moeller	2/14/2019	MAINLINE CROSS SECTIONS	BOULEVARD AVENUE - HAVRE	STPU 5702(2)
	2/2/2021	REVIEWED BY	Jeania Cereck	2/14/2019			
	9:29:00 AM CPS - U3829	CHECKED BY			HILL COUNTY	CSF= N/A UPN 6859001	SHEET 57

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CUT	FILL
45	0



MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\6859001rdlay002.dgn	DESIGNED BY	Zach Moeller	2/14/2019	MAINLINE CROSS SECTIONS	BOULEVARD AVENUE - HAVRE	STPU 5702(2)
	2/2/2021	REVIEWED BY	Jeania Cereck	2/14/2019			
	9:29:03 AM CPS - U3829	CHECKED BY			HILL COUNTY	CSF= N/A UPN 6859001	SHEET 58