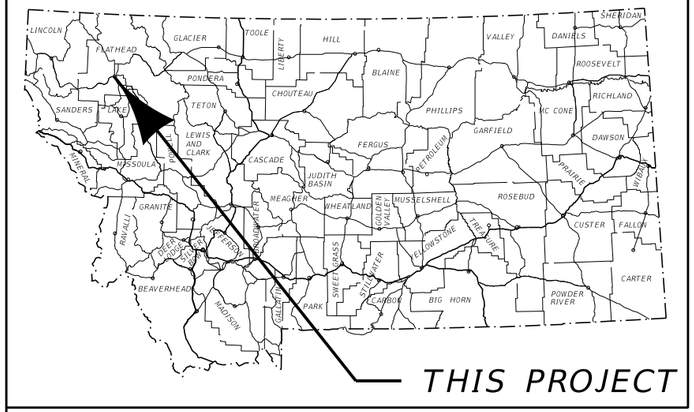
AWARD COPY



MONTANA DEPARTMENT OF TRANSPORTATION

FEDERAL AID PROJECT NH STWD(239)
RESURFACING - PCCP
KALISPELL CONCRETE REHAB
FLATHEAD COUNTY

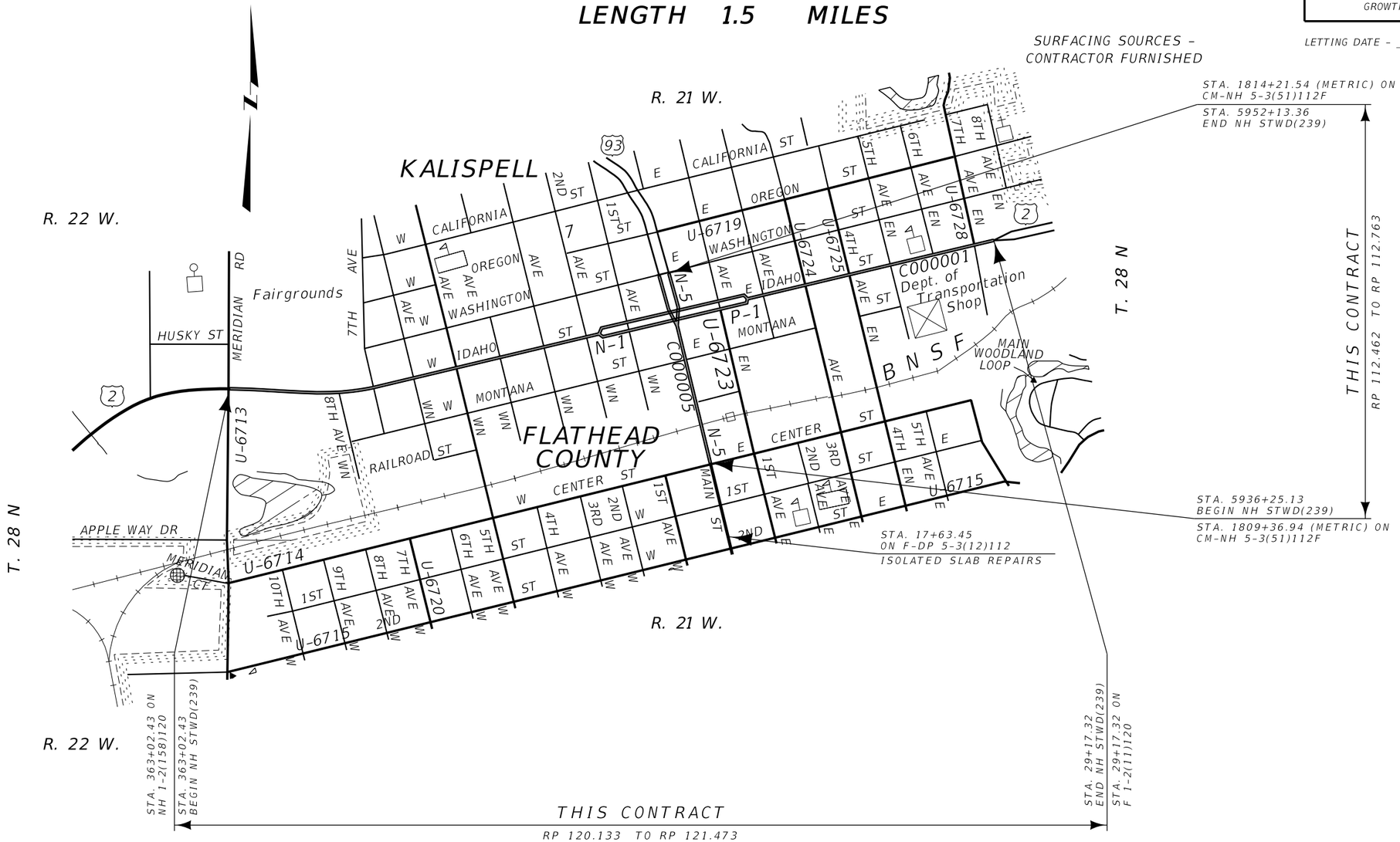
LENGTH 1.5 MILES

PROJECT DESIGN DATA	
U.S. HWY. 2 AVERAGE	
PRESENT 2014	A.D.T. = 21,865
LETTING 2015	A.D.T. = 22,085
DESIGN 2035	A.D.T. = 26,955
	D.H.V. = 2,430
	TRUCKS = 3.05%
	V. = 40 MPH
	18 KIP ESAL'S = 198.5
	GROWTH RATE = 1.0%

PROJECT DESIGN DATA	
U.S. HWY. 93 AVERAGE	
PRESENT 2014	A.D.T. = 23,055
LETTING 2015	A.D.T. = 23,355
DESIGN 2035	A.D.T. = 30,240
	D.H.V. = 2,725
	TRUCKS = 2.75%
	V. = 40 MPH
	18 KIP ESAL'S = 170.5
	GROWTH RATE = 1.3%

LETTING DATE - _____

SURFACING SOURCES - CONTRACTOR FURNISHED



3 2	MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\8141000rdtl001.dgn 5/20/2020 3:38:53 PM CPS - U4503	DESIGNED BY HUNTER DOW	11/19/2018	ROAD PLANS
			REVIEWED BY BEN NUNNALLEE		
			CHECKED BY JERRY SABOL		UPN 8141000

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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 - 3/8" AGG.	= 6.2% OF PL.MIX BIT.SURF.
HYDRATED LIME	= 1.4% OF PL.MIX BIT.SURF.
ASPHALT CEMENT	= 3.0% OF RECYCLED PL.MIX (50% RAP)
HYDRATED LIME	= 1.4% OF RECYCLED PL.MIX BIT.SURF.
BITUMINOUS MATERIAL	= 8.5 LBS. PER GAL.
EMULSIFIED ASPHALT - TACK (ALL OTHER SURFACES)	= 0.05 GAL. PER SQ.YARD (UNDILUTED)
EMULSIFIED ASPHALT - TACK (CONCRETE SURFACES)	= 0.10 GAL. PER SQ.YARD (UNDILUTED)

WETLANDS

WETLANDS MAY EXIST ADJACENT TO THE ROADWAY AND BEYOND THE PROJECT LIMITS. A WETLAND DELINATION HAS NOT BEEN COMPLETED FOR THIS PROJECT. IMPACTS TO WETLAND AREAS ARE NOT ANTICIPATED IN ASSOCIATION WITH THE PROPOSED WORK, NO PERMITS HAVE BEEN OBTAINED. ANY ACTION IMPACTING WETLAND AREAS WITHOUT THE APPROPRIATE PERMITTING IS THE RESPONSIBILITY OF THE CONTRACTION.

AS-BUILTS

FOR HORIZONTAL ALIGNMENT AND STATIONING, REFER TO THE FOLLOWING "AS-BUILT" PROJECT(S):

PROJECT NAME

CM-NH 5-3(51)112F
NH 1-2(158)120
STPP 1-2(93)121
U-58(23)
F 1-2(11)120
F-DP 5-3(12)112

LINEAR DATA

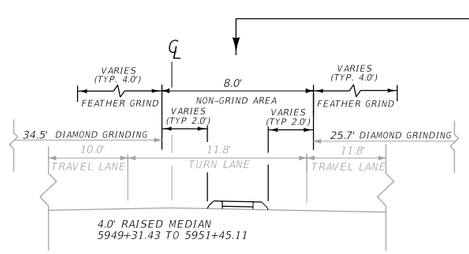
LENGTH OF ROADWAY	US-2	4 LANE URBAN	6,625.70 ft
LENGTH OF ROADWAY	US-93	4 LANE URBAN	1,515.72 ft
TOTAL LENGTH OF	NH STWD(239)		8,141.42 ft

AWARD COPY

TYPICAL SECTION NO. 1

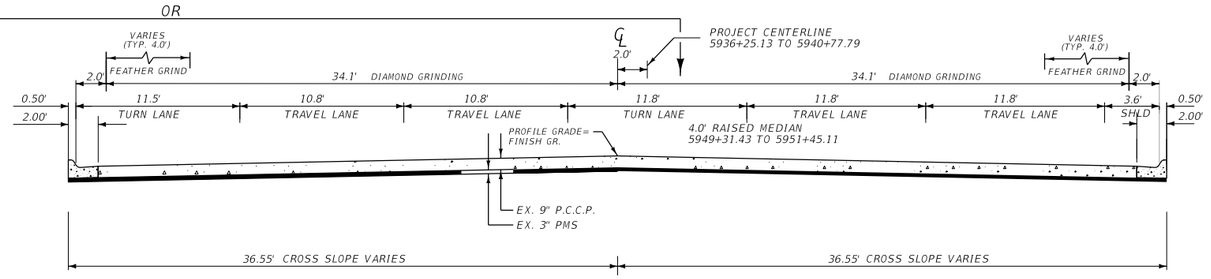
U.S. HWY. 93

5936+25.13 TO 5940+77.79 THEN TYP. NO. 2
5949+00.13 TO 5952+13.36 THEN TYP. NO. 3



THE NON-GRIND AREA IS DEDUCTED IN THE ADDITIONAL SURFACING SUMMARY. IF DIAMOND GRINDING EQUIPMENT IS CAPABLE OF GRINDING CLOSER TO THE RAISED MEDIAN, THEN THIS AREA WILL BE MEASURED FOR PAYMENT.

OR

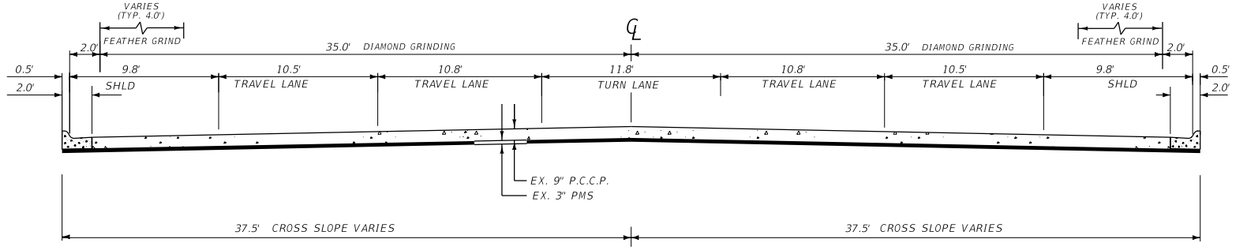


QUANTITIES	
UNIT	DIAMOND GRINDING
square yards PER STATION tons PER STATION gallons PER STATION	758

TYPICAL SECTION NO. 2

U.S. HWY. 93

5940+77.79 TO 5948+27.62 THEN TYP. NO. 1



QUANTITIES	
UNIT	DIAMOND GRINDING
square yards PER STATION tons PER STATION gallons PER STATION	778

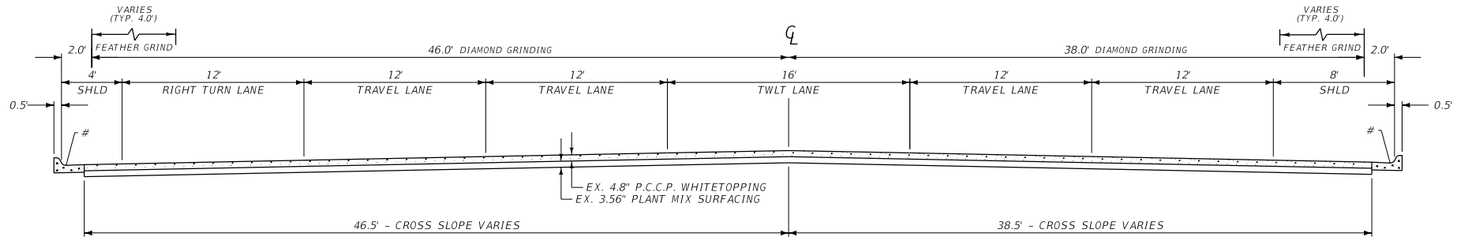
3 2	MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\8141000rdtyp001.dgn 5/20/2020 3:39:11 PM CPS - U4503	DESIGNED BY REVIEWED BY CHECKED BY	HUNTER DOW	8/30/2019	ROAD PLANS FLATHEAD COUNTY	KALISPELL CONCRETE REHAB UPN 8141000	NH STWD(239) SHEET 03

AWARD COPY

TYPICAL SECTION NO. 3

U.S. HWY. 2

363+02.43 TO 365+02.09
365+02.09 TO 366+01.12 TRANS. TYP. NO. 3 TO TYP. NO. 4



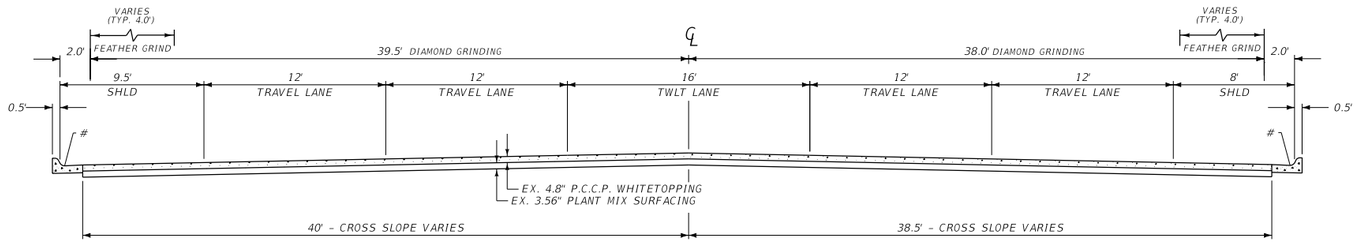
QUANTITIES	
UNIT	DIAMOND GRINDING
square yards PER STATION tons PER STATION gallons PER STATION	933

DO NOT DISTURB EX. CURB & GUTTER, UNLESS NOTED IN PLANS. SEE SUMMARY FRAME FOR LOCATIONS OF NEW CURB & GUTTER.

TYPICAL SECTION NO. 4

U.S. HWY. 2

366+01.12 ONLY
366+01.12 TO 366+58.91 TRANS. TYP. NO. 4 TO TYP. NO. 5



QUANTITIES	
UNIT	DIAMOND GRINDING
square yards PER STATION tons PER STATION gallons PER STATION	861

DO NOT DISTURB EX. CURB & GUTTER, UNLESS NOTED IN PLANS. SEE SUMMARY FRAME FOR LOCATIONS OF NEW CURB & GUTTER.

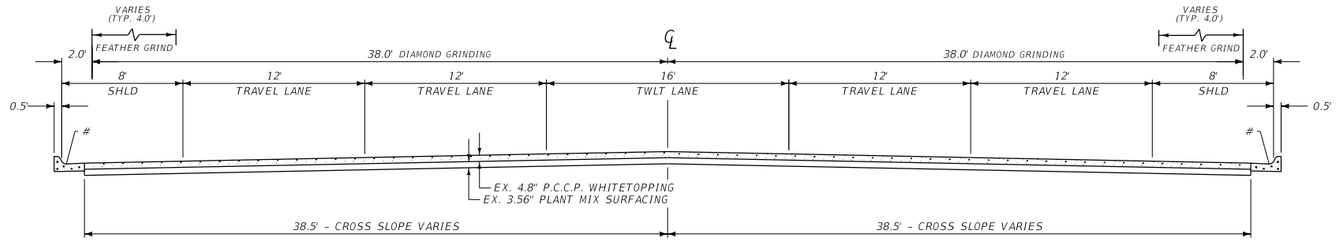
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		5/20/2020	REVIEWED BY				
1		3:39:17 PM CPS - U4503	CHECKED BY			FLATHEAD COUNTY	UPN 8141000 / SHEET 04

AWARD COPY

TYPICAL SECTION NO. 5

U.S. HWY. 2

366+58.91 TO 370+11.44
370+11.44 TO 370+92.98 TRANS. TYP. NO. 5 TO TYP. NO. 6



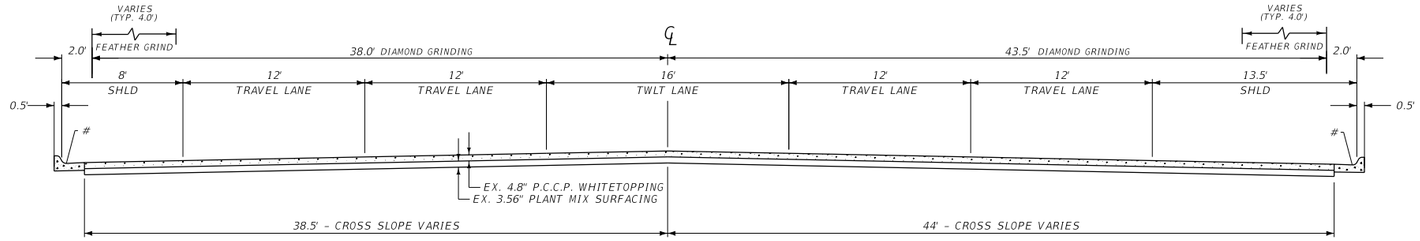
QUANTITIES	
UNIT	DIAMOND GRINDING
square yards PER STATION tons PER STATION gallons PER STATION	844

DO NOT DISTURB EX. CURB & GUTTER, UNLESS NOTED IN PLANS. SEE SUMMARY FRAME FOR LOCATIONS OF NEW CURB & GUTTER.

TYPICAL SECTION NO. 6

U.S. HWY. 2

370+92.98 TO 372+79.62
372+79.62 TO 373+41.02 TRANS. TYP. NO. 6 TO TYP. NO. 7



QUANTITIES	
UNIT	DIAMOND GRINDING
square yards PER STATION tons PER STATION gallons PER STATION	906

DO NOT DISTURB EX. CURB & GUTTER, UNLESS NOTED IN PLANS. SEE SUMMARY FRAME FOR LOCATIONS OF NEW CURB & GUTTER.

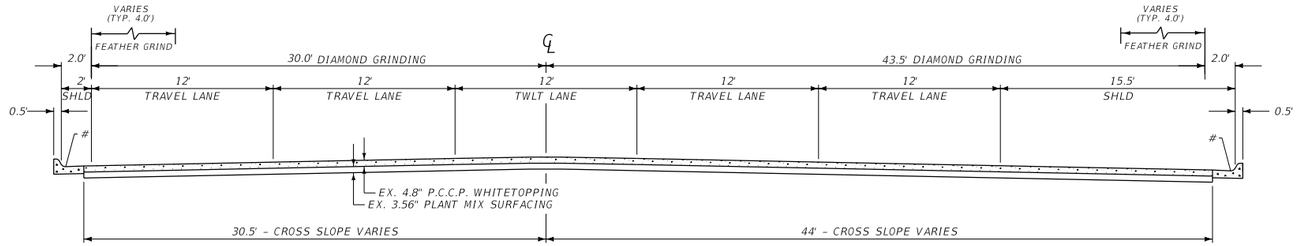
2	MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\8141000rdtyp001.dgn	DESIGNED BY HUNTER DOW	8/30/2019	ROAD PLANS	KALISPELL CONCRETE REHAB	NH STWD(239)
		5/20/2020	REVIEWED BY				
1		3:39:22 PM CPS - U4503	CHECKED BY		FLATHEAD COUNTY	UPN 8141000	SHEET 05

AWARD COPY

TYPICAL SECTION NO. 7

U.S. HWY. 2

373+41.02 TO 374+69.52
374+69.52 TO 375+18.03 TRANS. TYP. NO. 7 TO TYP. NO. 8



PARABOLIC CROWN WITH 6" RISE AT CENTERLINE

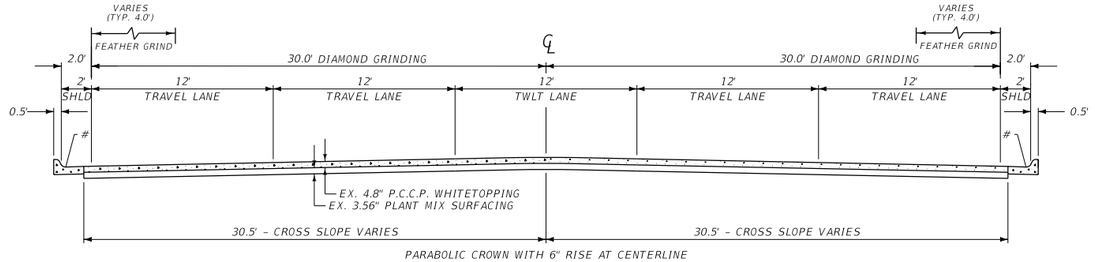
QUANTITIES	
UNIT	DIAMOND GRINDING
square yards PER STATION tons PER STATION gallons PER STATION	817

DO NOT DISTURB EX. CURB & GUTTER, UNLESS NOTED IN PLANS. SEE SUMMARY FRAME FOR LOCATIONS OF NEW CURB & GUTTER.

TYPICAL SECTION NO. 8

U.S. HWY. 2

375+18.03
376+80.61 BK = 376+80.80 AH
TO 395+93.88 THEN TYP. NO. 9



PARABOLIC CROWN WITH 6" RISE AT CENTERLINE

QUANTITIES	
UNIT	DIAMOND GRINDING
square yards PER STATION tons PER STATION gallons PER STATION	667

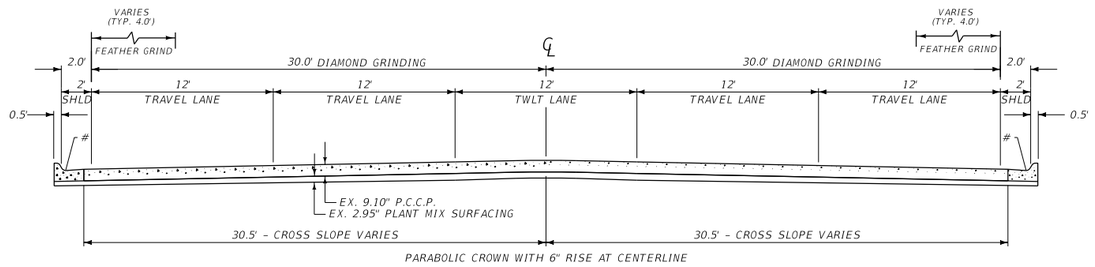
DO NOT DISTURB EX. CURB & GUTTER, UNLESS NOTED IN PLANS. SEE SUMMARY FRAME FOR LOCATIONS OF NEW CURB & GUTTER.

AWARD COPY

TYPICAL SECTION NO. 9

U.S. HWY. 2

395+93.88	TO	396+78.36	
396+78.36	TO	397+41.72	TRANS. TYP. 9 TO TYP. 10
3+37.92	TO	4+19.95	THEN TYP. NO. 12



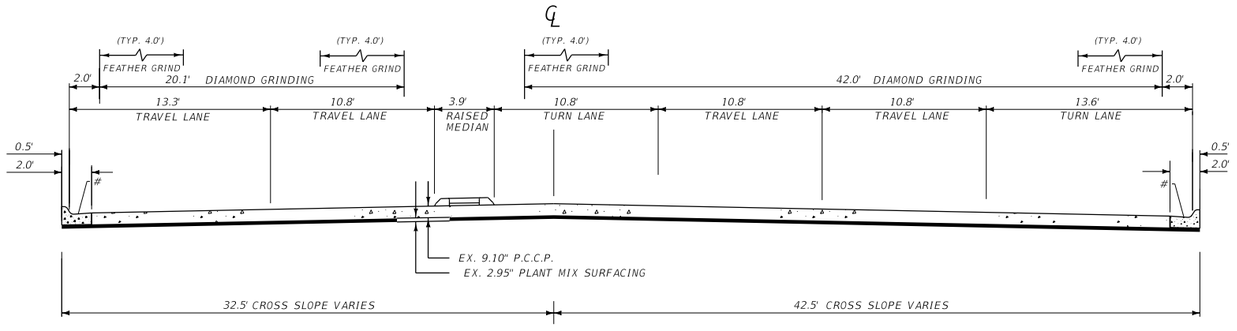
QUANTITIES	
UNIT	DIAMOND GRINDING
square yards PER STATION tons PER STATION gallons PER STATION	667

DO NOT DISTURB EX. CURB & GUTTER, UNLESS NOTED IN PLANS. SEE SUMMARY FRAME FOR LOCATIONS OF NEW CURB & GUTTER.

TYPICAL SECTION NO. 10

U.S. HWY. 2

397+41.72	TO	400+11.00	THEN TYP. NO. 11
2+74.56			ONLY
2+74.56	TO	3+37.92	TRANS. TYP. 10 TO TYP. 9



QUANTITIES	
UNIT	DIAMOND GRINDING
square yards PER STATION tons PER STATION gallons PER STATION	690

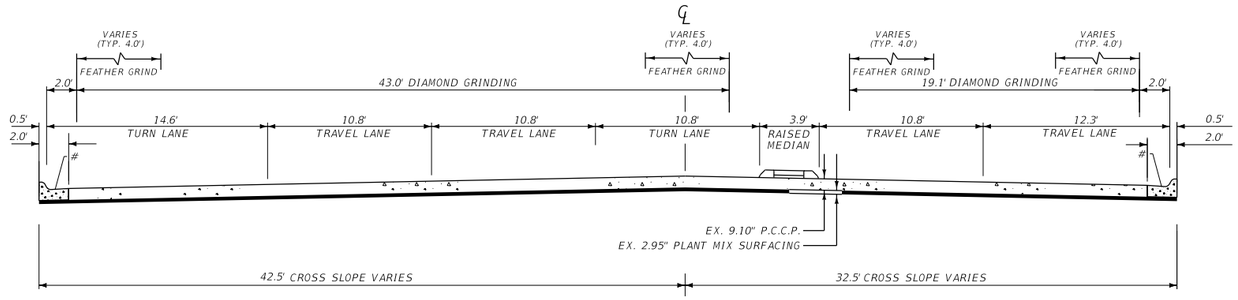
DO NOT DISTURB EX. CURB & GUTTER, UNLESS NOTED IN PLANS. SEE SUMMARY FRAME FOR LOCATIONS OF NEW CURB & GUTTER.

AWARD COPY

TYPICAL SECTION NO. 11

U.S. HWY. 2

400+11.00
400+11.00 BK = 0+00.00 AH
TO 2+74.56 THEN TYP. NO. 10



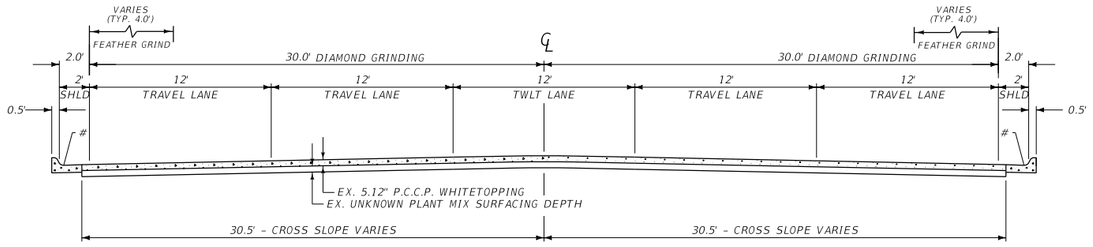
QUANTITIES	
UNIT	DIAMOND GRINDING
square yards PER STATION tons PER STATION gallons PER STATION	690

DO NOT DISTURB EX. CURB & GUTTER, UNLESS NOTED IN PLANS. SEE SUMMARY FRAME FOR LOCATIONS OF NEW CURB & GUTTER.

TYPICAL SECTION NO. 12

U.S. HWY. 2

4+19.95 TO 29+17.32



PARABOLIC CROWN WITH 6" RISE AT CENTERLINE

QUANTITIES	
UNIT	DIAMOND GRINDING
square yards PER STATION tons PER STATION gallons PER STATION	667

DO NOT DISTURB EX. CURB & GUTTER, UNLESS NOTED IN PLANS. SEE SUMMARY FRAME FOR LOCATIONS OF NEW CURB & GUTTER.

2	MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\8141000rdtyp002.dgn	DESIGNED BY	HUNTER DOW	8/30/2019	ROAD PLANS	KALISPELL CONCRETE REHAB / NH STWD(239)
		5/20/2020	REVIEWED BY				
1		3:39:46 PM CPS - U4503	CHECKED BY			FLATHEAD COUNTY	UPN 8141000 / SHEET 08

AWARD COPY

SUMMARY

SURFACING

STATION FROM	STATION TO	linear feet GROSS	linear feet NET	linear feet +	linear feet -	FOR	AGGREGATE tons COMMERCIAL MIX-3/8 IN PG 70-28	P.C.C.P. REPAIRS square yards DIAMOND GRINDING	REMARKS
U.S. HWY. 2									
363+02.43	365+02.09	199.66	199.66					1,863	TYP. 3
365+02.09	366+01.12	99.03	99.03					888	TRANS. TYP. 3 TO TYP. 4
366+01.12	366+58.91	57.79	57.79					493	TRANS. TYP. 4 TO TYP. 5
366+58.91	370+11.44	352.53	352.53					2,975	TYP. 5
370+11.44	370+92.98	81.54	81.54					713	TRANS. TYP. 5 TO TYP. 6
370+92.98	372+79.62	186.64	186.64					1,691	TYP. 6
372+79.62	373+41.02	61.40	61.40					529	TRANS. TYP. 6 TO TYP. 7
373+41.02	374+69.52	128.50	128.50					1,050	TYP. 7
374+69.52	375+18.03	48.51	48.51					360	TRANS. TYP. 7 TO TYP. 8
375+18.03									
376+80.61 BK	376+80.80 AH				0.19				
	395+93.88	2,075.85	2,075.66					13,845	TYP. 8
395+93.88	396+78.36	84.48	84.48					563	TYP. 9
396+78.36	397+41.72	63.36	63.36					430	TRANS. TYP. 9 TO TYP. 10
397+41.72	400+11.00	269.28	269.28					1,858	TYP. NO. 10
400+11.00									
400+11.00 BK	0+00.00 AH			40,011.00					
	2+74.56	-39,736.44	274.56					1,894	TYP. 11
2+74.56	3+37.92	63.36	63.36					430	TRANS. TYP. 10 TO TYP. 9
3+37.92	4+19.95	82.03	82.03					547	TYP. 9
4+19.95	29+17.32	2,497.37	2,497.37					16,657	TYP. 12
U.S. HWY. 93									
5936+25.13	5940+77.79	452.66	452.66					3,431	TYP. 1
5940+77.79	5948+27.62	749.83	749.83					5,834	TYP. 2
5948+27.62	5949+00.13	72.51	0.00		72.51	INTERSECTION			
5949+00.13	5952+13.36	313.23	313.23					2,374	TYP. 1
						ADDITIONAL SURFACING	18	(190)	
SUBTOTAL U.S. HWY. 2		-33,385.11	6,625.70					46,786	
SUBTOTAL U.S. HWY. 93		1,588.23	1,515.72					11,449	
TOTAL		-31,796.88	8,141.42	40,011.00	72.70		18	58,235	

ADDITIONAL SURFACING (INCLUDED IN SURFACING FRAME)

STATION FROM	STATION TO	linear feet GROSS	linear feet NET	linear feet +	linear feet -	FOR	AGGREGATE tons COMMERCIAL MIX-3/8 IN PG 70-28	P.C.C.P. REPAIRS square yards DIAMOND GRINDING	REMARKS
U.S. HWY. 2									
29+17.32	29+37.32	20.00	20.00				18		U.S.-2 CONNECTION TO PTW
U.S. HWY. 93									
5949+31.43	5951+45.11	213.68	213.68					(190)	REDUCTION FOR RAISED MEDIAN
TOTAL		~	~	~	~		18	~	

AWARD COPY

SUMMARY

WHITETOPPING PANEL REPAIRS

STATION #	OFFSET # (feet) LEFT	OFFSET # (feet) RIGHT	WHITETOPPING SLAB REPAIRS (square yards) CONCRETE SHALLOW REPAIR	WHITETOPPING SLAB REPAIRS (square yards) FULL SLAB REPLACEMENT ##	REMARKS
U.S. HWY. 2					
363+18.45	41.71			4.0	1 FULL SLAB
363+21.65	24.71			12.0	3 FULL SLAB
363+43.45		12.28	0.1		
370+05.65		33.50		5.3	2 FULL SLABS
370+33.65		45.24	0.4		
370+62.74		23.24	0.2		
370+71.65		57.24	0.2	4.0	1 FULL SLAB, SHALLOW REPAIR
370+86.96		38.71		2.7	1 FULL SLAB
371+07.65		35.24		16.0	4 FULL SLAB
371+97.77		17.24		48.0	12 FULL SLAB
374+46.67		40.22	0.1		
374+95.65		15.22	0.4		
375+33.69	21.40			8.0	2 FULL SLAB
375+51.68		22.25	0.1		
375+55.14	12.75		0.3		
375+61.07	7.75		0.4		
377+08.03	21.56			20.3	5 FULL SLAB
378+47.98		26.58	0.7		
381+04.02	14.17		0.4		
381+11.02	14.16		0.4		
384+28.04	26.97			56.7	14 FULL SLAB
385+09.32	30.23		0.2		
385+90.99		24.31	1.1		
385+96.98		28.32	0.3		
386+34.95	26.22			4.7	1 FULL SLAB
386+72.00		10.39	0.4		
387+07.34		27.98		7.3	2 FULL SLABS, MANHOLE ADJUST
387+12.88		12.43		8.0	2 FULL SLAB
387+12.96	13.96			4.0	1 FULL SLAB
387+86.26	23.50		5.6	48.0	11 FULL SLAB
388+51.24	26.16		5.6	23.3	5 FULL SLAB
388+53.99		15.60		16.0	4 FULL SLAB
389+15.53	17.37		0.2		
389+74.03	26.56			126.0	27 FULL SLAB
390+79.16	8.05			88.0	22 FULL SLAB
391+36.02	8.15			48.0	12 FULL SLAB
391+48.03	26.50			16.0	4 FULL SLAB
392+68.03	20.02			90.2	24 FULL SLAB
393+87.02	5.91		0.2		
394+12.03	22.88			16.0	4 FULL SLAB
394+53.99		19.16		16.0	4 FULL SLAB
394+54.02	13.69			24.0	6 FULL SLAB
394+66.03	25.82			16.0	4 FULL SLAB
395+02.04	25.78			8.0	2 FULL SLAB
395+14.38		8.13	0.2		
5+07.43	26.18			8.0	2 FULL SLAB
5+77.96		29.79		76.1	18 FULL SLAB, MANHOLE ADJUSTMENT
6+15.01	23.35			45.3	11 FULL SLAB
6+24.85		24.12	0.3		
6+56.39	23.36			32.9	8 FULL SLAB
U.S. HWY. 2 SUBTOTAL ①			17.8	898.8	

REPAIR LOCATIONS ARE APPROXIMATE, VERIFY IN THE FIELD.
BASE IMPROVEMENTS MAY BE REQUIRED. PAID FOR AS MISCELLANEOUS WORK

WHITETOPPING PANEL REPAIRS

STATION #	OFFSET # (feet) LEFT	OFFSET # (feet) RIGHT	WHITETOPPING SLAB REPAIRS (square yards) CONCRETE SHALLOW REPAIR	WHITETOPPING SLAB REPAIRS (square yards) FULL SLAB REPLACEMENT ##	REMARKS
U.S. HWY. 2					
6+88.46		27.23		12.7	3 FULL SLAB
7+21.41	20.25			65.7	16 FULL SLAB
7+56.83		25.13		103.7	24 FULL SLAB
9+34.00		27.56		54.4	13 FULL SLAB
9+78.61		27.23		4.1	1 FULL SLAB
10+40.24		25.22		91.0	22 FULL SLAB
10+93.30		28.71		17.2	4 FULL SLAB
10+99.30	23.28			31.7	8 FULL SLAB, MANHOLE ADJUSTMENT
11+34.71	26.34		0.3		
11+40.54	26.30		0.3		
11+64.62		25.30		20.8	5 FULL SLAB
15+03.66		28.79		12.7	3 FULL SLAB
16+54.48		28.57		37.7	9 FULL SLAB
17+95.93	13.63		0.3		
18+02.81	13.55		0.3		
18+08.72	13.78		0.3		
18+26.64	23.18		0.2		
18+37.17	22.94			8.2	2 FULL SLAB
20+20.48		28.60		41.3	10 FULL SLAB
21+38.50		28.69		37.6	9 FULL SLAB
22+07.63	23.95			4.2	1 FULL SLAB
22+38.80	22.85		0.2	4.3	1 FULL SLAB, 1 SHALLOW REP.
22+39.60	11.59		0.2		
22+55.29		29.54	0.7		
22+80.07	23.56		0.3	4.1	1 FULL SLAB, 1 SHALLOW REP.
23+45.25		27.84		8.4	2 FULL SLAB
23+98.03		28.98		29.3	7 FULL SLAB
24+49.38	23.22		0.2		
24+63.22	25.93			8.4	2 FULL SLAB
24+71.95		28.38		20.8	5 FULL SLAB
25+22.17	22.68		0.2		
25+54.54		29.43		4.0	1 FULL SLAB
25+95.14	15.18		0.2		
26+72.65		28.44		4.0	1 FULL SLAB
26+84.16		30.13	0.7		
27+09.07	13.35			3.8	1 FULL SLAB
27+75.72	15.27		0.1		
28+11.68		29.07		16.7	4 FULL SLAB
28+79.01		29.57		12.5	3 FULL SLAB
29+11.34	16.30			31.3	8 FULL SLAB
MISCELLANEOUS LOCATIONS			4.5	317.9	20% EXPECTED GROWTH OF DETERIORATION
U.S. HWY. 2 SUBTOTAL ②			9.0	1,008.5	
U.S. HWY. 2 SUBTOTAL ①			17.8	898.8	
U.S. HWY. 2 TOTAL			26.8	1,907.3	

REPAIR LOCATIONS ARE APPROXIMATE, VERIFY IN THE FIELD.
BASE IMPROVEMENTS MAY BE REQUIRED. PAID FOR AS MISCELLANEOUS WORK

SUMMARY

P.C.C.P. PANEL REPAIRS

STATION #	OFFSET # (feet) LEFT	OFFSET # (feet) RIGHT	P.C.C.P. SLAB REPAIRS square yards CONCRETE SHALLOW REPAIR	P.C.C.P. SLAB REPAIRS each CROSS STITCHING	P.C.C.P. SLAB REPLACEMENT square yards PARTIAL SLAB REPLACE-MENT	P.C.C.P. SLAB REPLACEMENT square yards FULL SLAB REPLACE-MENT ##	REMARKS
U.S. HWY. 2							
395+97.47		31.43	0.6				2 SHALLOW REP.
396+07.66		7.86	0.2		8.6	58.9	4 FULL SLAB, 1 PARTIAL SLAB, SHALLOW REP.
396+37.12		39.64	0.2				
396+42.48		31.18	1.0				2 SHALLOW REP.
396+46.63	31.74				10.9		1 PARTIAL SLAB
396+70.61		28.53			39.3		4 PARTIAL SLAB
397+54.25		40.44	0.2				
397+82.28		1.00	0.3				
398+24.10	22.66				16.7		2 PARTIAL SLAB
398+66.08		38.07			28.0	37.3	3 PARTIAL SLAB, 2 FULL SLAB
0+56.99		45.18			9.3	23.8	2 FULL SLAB, 1 PARTIAL SLAB
1+45.86		20.49			16.3	117.7	7 FULL SLAB, 2 PARTIAL SLAB
2+15.67		20.53				82.9	5 FULL SLAB
2+79.05		20.48				49.7	3 FULL SLAB
3+41.21	26.70		0.2				
3+41.39		20.61			14.8	225.1	20 FULL SLAB, 3 PARTIAL SLAB
3+85.31	27.26				8.5	24.2	1 FULL SLAB, 1 PARTIAL SLAB
4+12.76		29.24	0.1				
MISCELLANEOUS LOCATIONS			0.6		30.5	123.9	20% EXPECTED GROWTH OF DETERIORATION
U.S. HWY. 2 SUBTOTAL			3.4		182.9	743.5	
U.S. HWY. 93							
5936+37.15	3.63					157.2	11 FULL SLAB, MANHOLE ADJUSTMENT
5937+08.10	12.98		0.1				
5937+34.97		16.93			17.1		2 PARTIAL SLAB
5937+75.91		11.10	0.2				
5937+76.01		23.57	0.3				
5937+76.89	4.21		0.1				
5938+04.87	4.71		0.2				
5938+54.22		16.94				40.1	2 FULL SLAB
5938+76.69	2.72		0.4				
5939+71.50	20.90		0.8				
5939+71.54	4.72		0.1				
5939+86.56		23.73		48			CROSS STITCH
5941+06.66		35.45	0.1				
5941+71.71		25.58			16.7	12.6	1 FULL SLAB, 2 PARTIAL SLAB
5941+73.35	23.05				21.1		3 PARTIAL SLAB
5942+35.74	13.20				9.3		1 PARTIAL SLAB
5944+01.14	35.07		0.2				
5944+02.61		5.86			7.2		1 PARTIAL SLAB
5945+03.72		37.19	0.5				2 SHALLOW REP.
5945+03.79		14.40				68.1	4 FULL SLAB
5945+06.86	19.05				13.4		2 PARTIAL SLAB
5945+46.87		18.96				48.1	3 FULL SLAB
5945+68.57	32.02		0.2				
5945+83.79		13.79			11.4		2 PARTIAL SLAB
5946+08.43	13.88		0.3				
5946+50.26	21.54		0.4				
5946+60.66	21.23		0.4				2 SHALLOW REP.
5946+71.34		16.87				54.2	4 FULL SLAB
5947+25.11		16.27			9.0	35.2	2 FULL SLAB, 1 PARTIAL SLAB
5947+26.89	34.45					14.6	1 FULL SLAB
5947+59.27	40.66				4.9		1 PARTIAL SLAB
5949+40.34	16.05				23.6		3 PARTIAL SLAB
5949+40.59	47.88				2.9		1 PARTIAL SLAB
5949+96.23	16.36				24.5		3 PARTIAL SLAB
5950+39.63	21.42				16.3	23.4	1 FULL SLAB, 2 PARTIAL SLAB
5950+76.90	29.03			56			CROSS STITCH
5951+53.15		18.73				43.9	3 FULL SLAB
5951+71.00	29.25				11.1		1 PARTIAL SLAB
MISCELLANEOUS LOCATIONS			0.9	21	37.7	99.5	20% EXPECTED GROWTH OF DETERIORATION
U.S. HWY. 93 SUBTOTAL			5.2	125	226.2	596.9	
ADD. P.C.C.P PANEL REPAIRS						79.9	ISOLATED SLAB REPAIRS
TOTAL			8.6	125	1,829.4		

REPAIR LOCATIONS ARE APPROXIMATE, VERIFY IN THE FIELD.
BASE IMPROVEMENTS MAY BE REQUIRED. PAID FOR AS MISCELLANEOUS WORK

AWARD COPY

SUMMARY

P.C.C.P. JOINT & CRACK SEALING

STATION FROM	STATION TO	linear feet: P.C.C.P. JOINT SEALING	linear feet: CRACK SEALING #	REMARKS
U.S. HWY. 2				
363+02.43	29+17.32	146,805	990	
U.S. HWY. 93				
5936+25.13	5952+13.36	21,275	216	
SUBTOTAL		168,080	1,206	
TOTAL		169,286		

CRACK SEALING IS PAID AS P.C.C.P. JOINT SEALING.

COLD MILLING

STATION FROM	STATION TO	square yards: COLD MILLING 0.2' ft	REMARKS
U.S. HWY. 2			
29+17.32	29+37.32	136	US-2 CONNECTION TO PTW
TOTAL		136	

CURB

STATION FROM	STATION TO	linear feet: CONCRETE CURB LEFT	linear feet: CONCRETE CURB RIGHT	linear feet: # REMOVE CURB LEFT	linear feet: # REMOVE CURB RIGHT	REMARKS
U.S. HWY. 2						
399+07.92	399+34.26		28.0		28.0	46.37' RT
399+40.45	399+44.18		5.0		5.0	57.74' RT
U.S. HWY. 93						
5947+55.27	5947+76.40	22.0		22.0		45.58' LT
SUBTOTAL		22.0	33.0	22.0	33.0	
TOTAL		55.0		~		

FOR INFORMATION ONLY - INCLUDE IN THE COST OF CONCRETE CURB

MANHOLES IN PLACE

STATION	each: ADJUST MANHOLE LEFT	each: ADJUST MANHOLE RIGHT	REMARKS
U.S. HWY. 2			
377+86.99	1		25.12'
381+55.11	1		22.82'
383+35.15	1		23.25'
383+39.49		1	29.20'
385+21.57	1		23.51'
387+01.98		1	29.95'
388+86.15	1		23.18'
390+72.54		1	29.19'
392+51.76	1		22.23'
394+37.55		1	29.88'
0+51.82	1		28.42'
3+85.31	1		27.26'
5+77.96		1	29.79' COMMUNICATIONS
5+78.03	1		23.43'
11+21.83	1		23.08'
14+93.06	1		23.42'
18+48.80	1		22.78'
22+17.69	1		22.92'
25+75.75	1		22.49'
25+86.40	1		11.27'
27+72.06	1		12.81'
U.S. HWY. 93			
5936+25.30		1	11.03'
5945+07.06		1	46.28'
SUBTOTAL	16	7	
TOTAL	23		

FUNDING - 75% STATE SHARE, 25% CITY OF KALISPELL

WATER VALVES IN PLACE

STATION	each: ADJUST WATER VALVE LEFT	each: ADJUST WATER VALVE RIGHT	REMARKS
U.S. HWY. 2			
370+71.65		1	56.02'
377+90.51		1	12.89'
381+23.73		1	7.85'
26+17.13	1		17.09'
U.S. HWY. 93			
5940+28.47		1	25.54'
5940+96.47		1	27.59'
5941+29.63		1	21.14'
5941+66.95		1	25.98'
5944+84.89	1		33.30'
5944+87.68	1		36.05'
5944+88.36		1	27.02'
5944+90.86		1	25.46'
5944+94.65	1		30.98'
SUBTOTAL	4	9	
TOTAL	13		

FUNDING - 75% STATE SHARE, 25% CITY OF KALISPELL

DROP INLETS IN PLACE

STATION	each: ADJUST DROP INLET LEFT	each: ADJUST DROP INLET RIGHT	REMARKS
U.S. HWY. 2			
381+74.20	1		35.36' DROP INLET TYPE IV
SUBTOTAL	1		
TOTAL	1		

PAVEMENT MARKINGS

ITEM	UNIT	INTERIM APPLICATION	FINAL APPLICATION	TOTAL
STRIPING-WHITE PAINT	gallon	4		4
STRIPING-WHITE EXOXY	gallon		5	5
CURB MARKING-YELLOW EPOXY	gallon		170	170
STRIPING-CONTRAST TAPE 7 IN	linear feet			2,271
STRIPING-4 IN WHITE-HIGH PERF TAPE	linear feet			3,528
STRIPING-4 IN YELLOW-HIGH PERF TAPE	linear feet			9,230
STRIPING-8 IN WHITE-HIGH PERF TAPE	linear feet			2,437
WORDS & SYMBOLS-WHITE-HIGH PERF TAPE #	square feet			5,233
WORDS & SYMBOLS-YELLOW-HIGH PERF TAPE #	square feet			116
STRIPE GROOVING	square feet			5,349
STRIPE GROOVING	linear feet			38,286
TEMPORARY STRIPING	linear feet			38,000

#All 24" HIGH PERF TAPE WILL BE PAID FOR UNDER WORDS AND SYMBOLS

ADDITIONAL P.C.C.P. PANEL REPAIRS

STATION #	OFFSET # feet LEFT	OFFSET # feet RIGHT	P.C.C.P. SLAB REPAIRS square yards: CONCRETE SHALLOW REPAIR	P.C.C.P. SLAB REPAIRS each: CROSS STITCHING	P.C.C.P. SLAB REPLACEMENT square yards: PARTIAL SLAB REPLACEMENT	P.C.C.P. SLAB REPLACEMENT square yards: FULL SLAB REPLACEMENT ##	REMARKS
U.S. HWY. 93							
17+63.45		10.47				79.9	4 FULL SLABS
U.S. HWY. 93 SUBTOTAL			~	~	~	79.9	
TOTAL			~	~	~		

ISOLATED SLAB REPLACEMENT IN FRONT OF THE CLARK LITTLE BUILDING. STATIONING FROM AS-BUILT F-DP 5-3(12)112
REPAIR LOCATIONS ARE APPROXIMATE, VERIFY IN THE FIELD.
BASE IMPROVEMENTS MAY BE REQUIRED. PAID FOR AS MISCELLANEOUS WORK

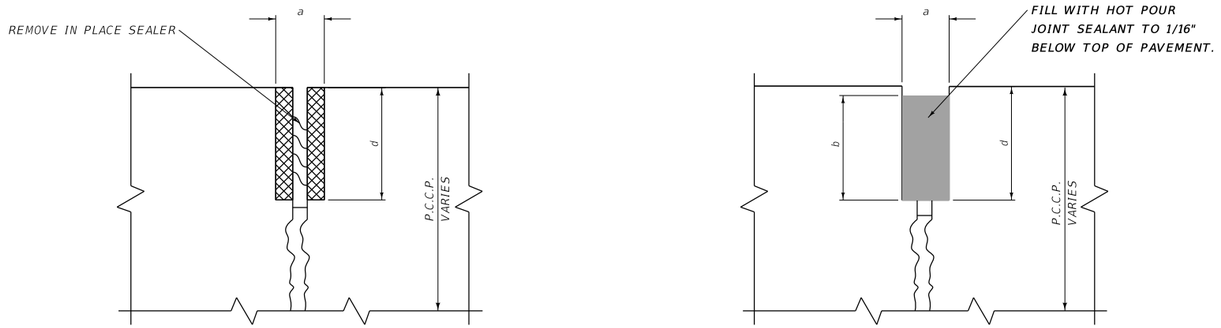
AWARD COPY

DETAIL

ELEVATION VIEW

P.C.C.P. JOINT & CRACK SEALING
(PREPARE SAME MANNER FOR CRACKS)

REMOVAL → **INSTALLATION**



AREA TO BE REMOVED BY SAWING, IN PLACE JOINT OR CRACK MAY CONTAIN JOINT SEALER

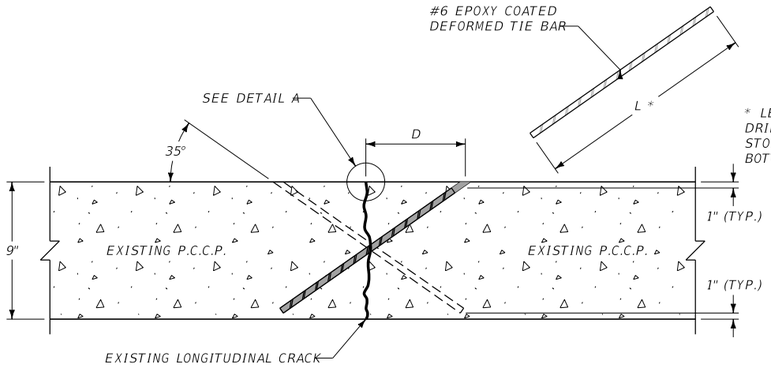
Joint Width (in)	Sealant Bead Thickness (in)	Minimum Joint Depth (in)
a	b	d
1/4"	5/8"	11/16"
3/8"	7/8"	15/16"
1/2"	1-1/8"	1-3/16"
5/8"	1-3/8"	1-7/16"
3/4"	1-5/8"	1-11/16"
7/8"	1-7/8"	1-15/16"
1"	2-1/8"	2-3/16"
1-1/8"	2-3/8"	2-7/16"
1-1/4"	2-5/8"	2-11/16"
1-1/2"	2-7/8"	2-15/16"

EXISTING P.C.C.P. JOINT & CRACK SEALING

NO SCALE

AWARD COPY

DETAIL

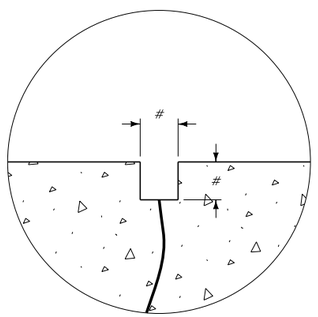


* LENGTH PROVIDES 1" OF COVER AT SURFACE WHEN DRILLING IS STOPPED 1" FROM BOTTOM OF SLAB. STOP DRILLING SO EPOXY WILL NOT RUN OUT OF THE BOTTOM WHILE BACKFILLING.

SECTION A-A

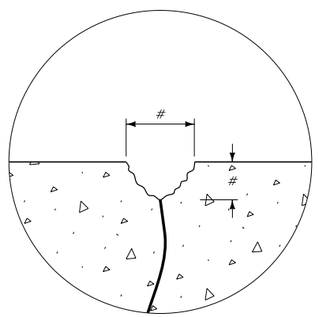
CROSS STITCHING BAR DIMENSIONS AND LOCATION OF DRILL HOLES			
	SLAB THICKNESS (T) (in.)		
			9
DISTANCE TO HOLE (D) (in.)			6 1/2
LENGTH OF BAR (L) (in.)			11

CRACK SEALING



SEE EXISTING P.C.C.P. CRACK SEALING DETAILS

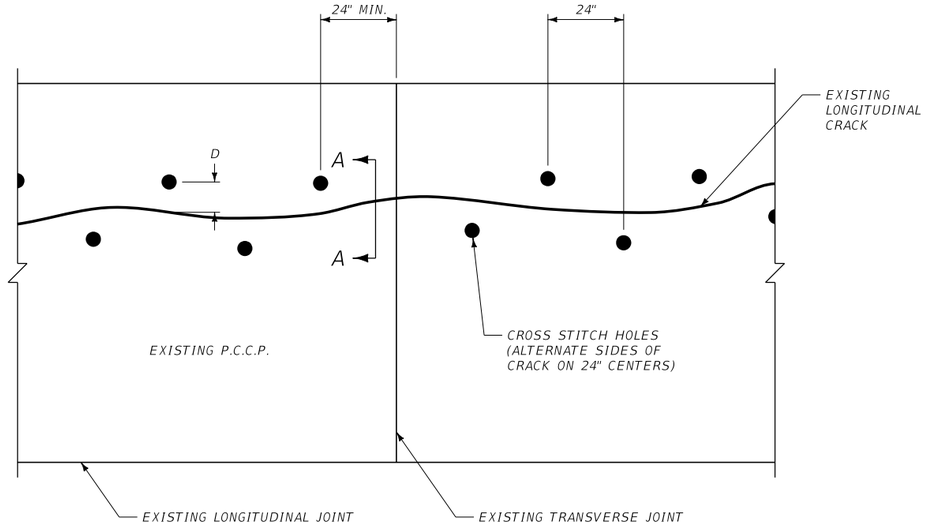
CONCRETE - SHALLOW REPAIR



SEE SHALLOW DEPTH REPAIR DETAIL FOR MINIMUM DIMENSIONS

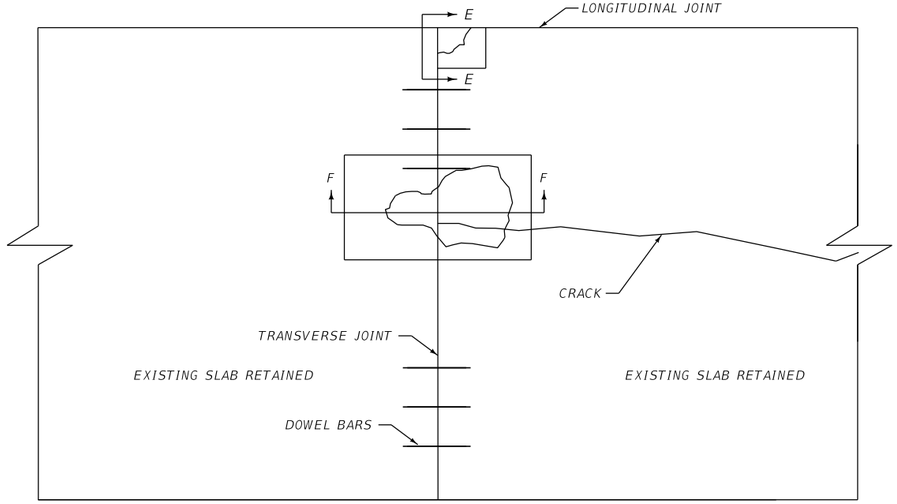
NOTE: AFTER THE TIE BARS HAVE BEEN PLACED AND THE EPOXY HAS CURED, SAW ALL RANDOM CRACKS AND SEAL ACCORDING TO THE EXISTING P.C.C.P. CRACK SEALING DETAILS.

DETAIL A

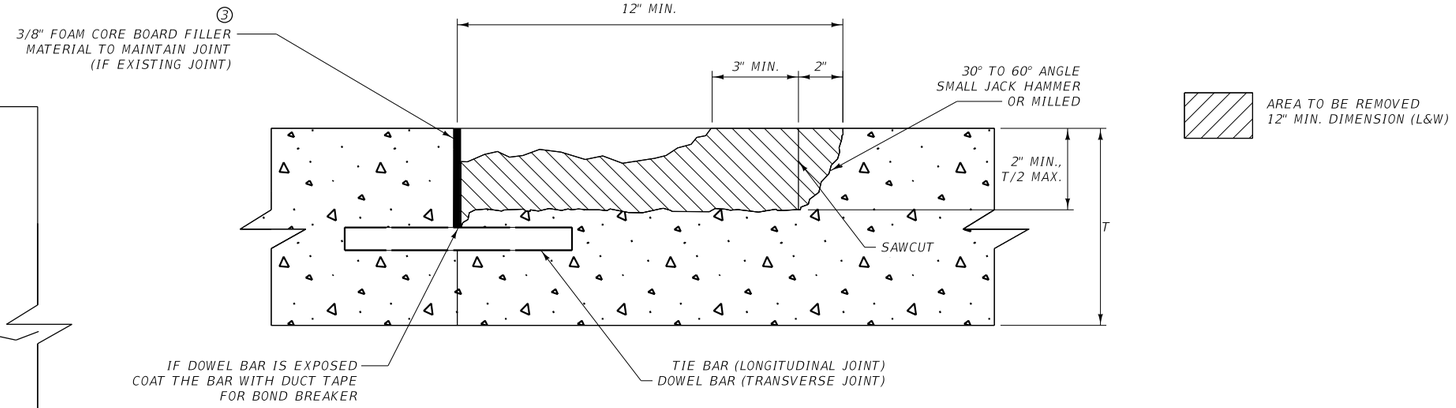


PLAN VIEW

CROSS STITCHING DETAIL (NO SCALE)



P.C.C.P. PLAN VIEW



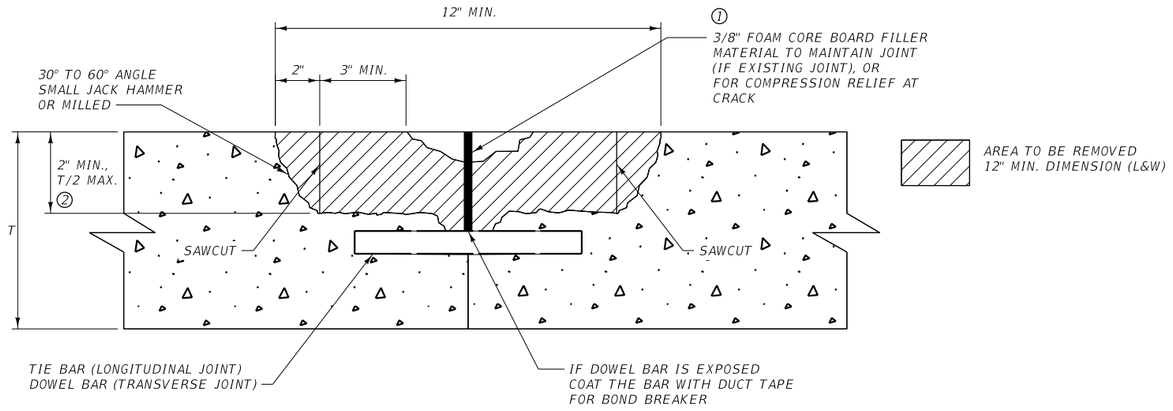
SECTION E-E
REPAIR ON ONE SIDE OF JOINT
OR AT CORNER

NOTES:

① FOAM CORE BOARD IS NOT USED IN REPAIR IF NO JOINT, OR CRACK, IS IN REPAIR AREA.

② IF REPAIR DEPTH IS GREATER THAN T/2, SLAB REPLACEMENT IS REQUIRED.

③ FOAM CORE BOARD SHOULD BE INSTALLED TO DEPTH OF REPAIR AT A MINIMUM.
IF REPAIR IS ALONG JOINT OR CRACK INSTALL BELOW REPAIR DEPTH BY 1/2" - 1" IF POSSIBLE.



SECTION F-F
SHALLOW DEPTH REPAIR ACROSS JOINT OR CRACK

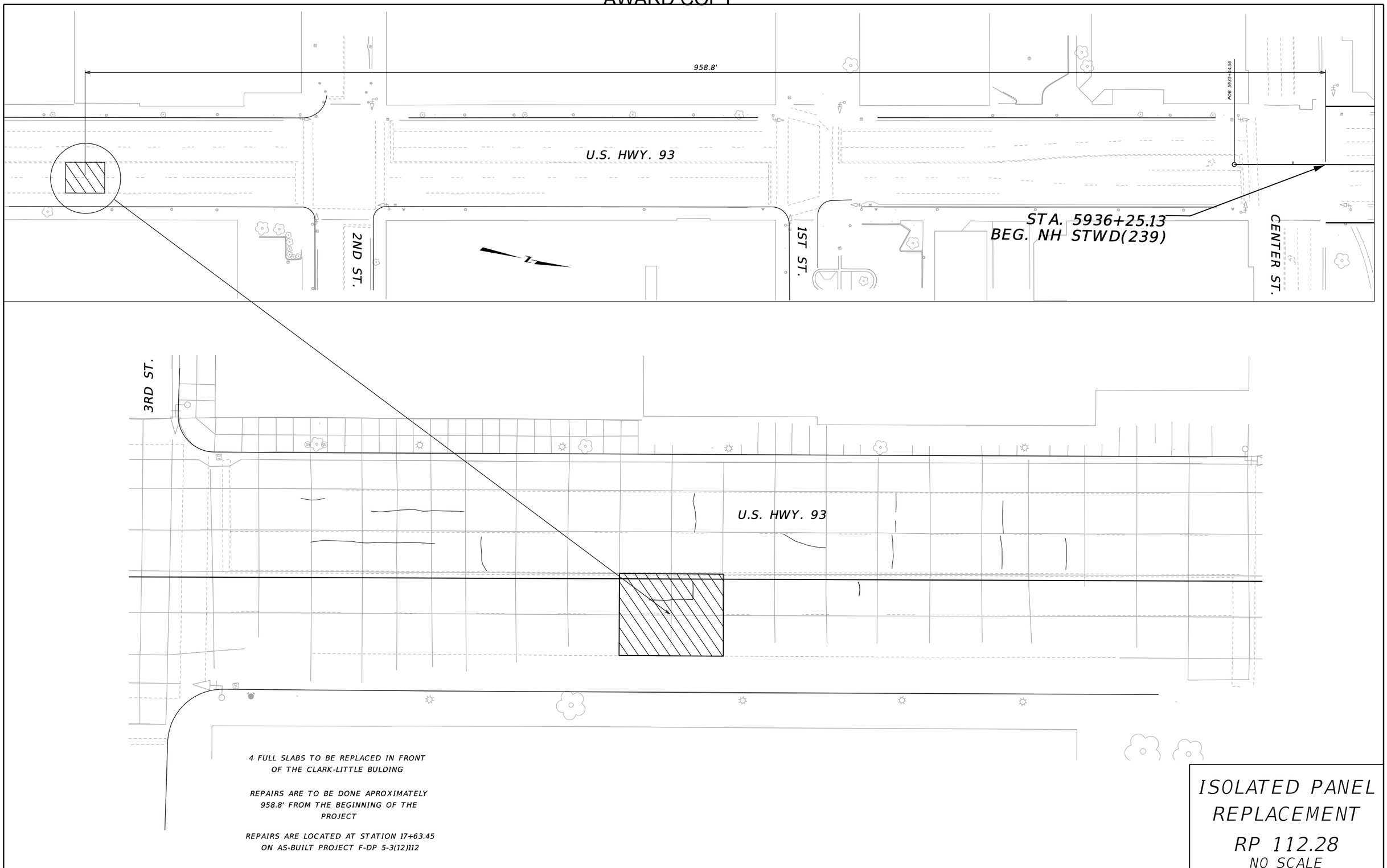
WHITETOPPING SHALLOW DEPTH REPAIR:

- IF REPAIR NEEDS TO BE FULL DEPTH OR THE REPAIR AREA IS MORE THAN 25% OF THE ENTIRE SLAB AREA, REPLACE THE ENTIRE SLAB.

SHALLOW DEPTH REPAIR DETAIL

NO SCALE

AWARD COPY



4 FULL SLABS TO BE REPLACED IN FRONT OF THE CLARK-LITTLE BULDING

REPAIRS ARE TO BE DONE APROXIMATELY 958.8' FROM THE BEGINNING OF THE PROJECT

REPAIRS ARE LOCATED AT STATION 17+63.45 ON AS-BUILT PROJECT F-DP 5-3(12)112

ISOLATED PANEL REPLACEMENT

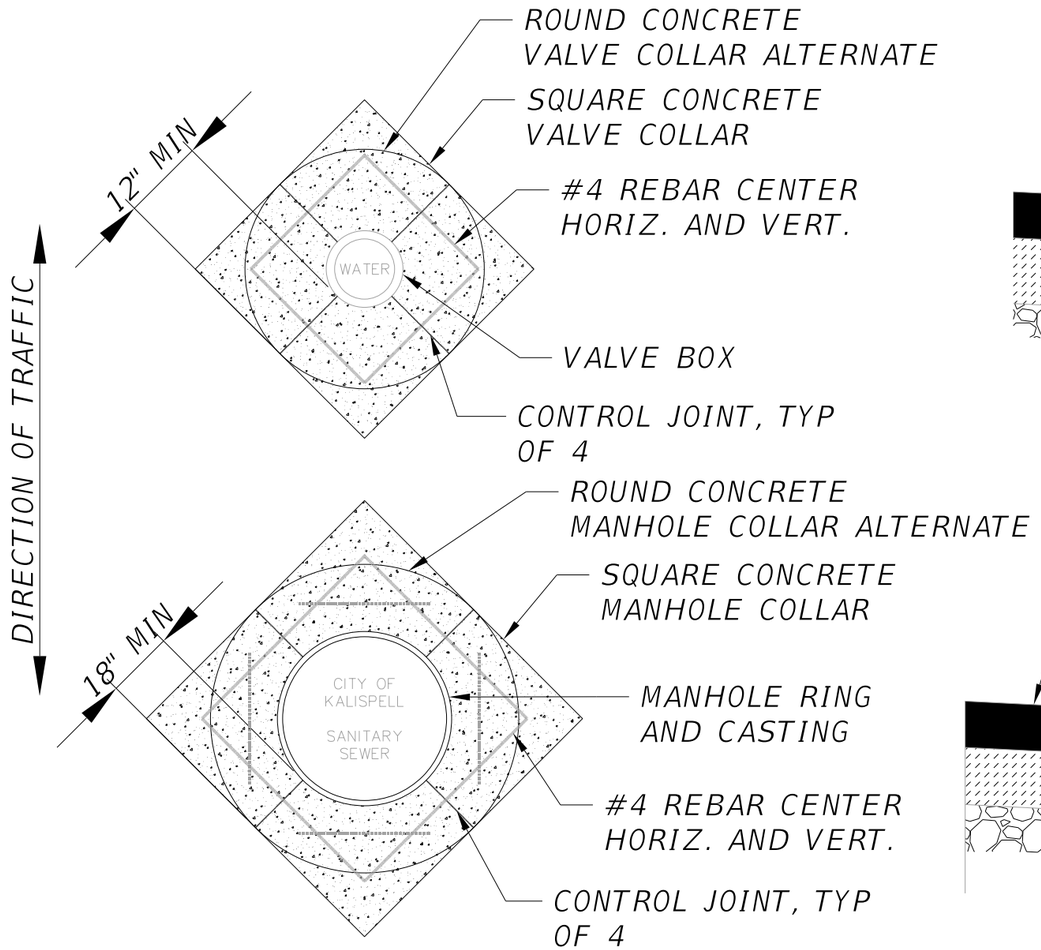
RP 112.28

NO SCALE

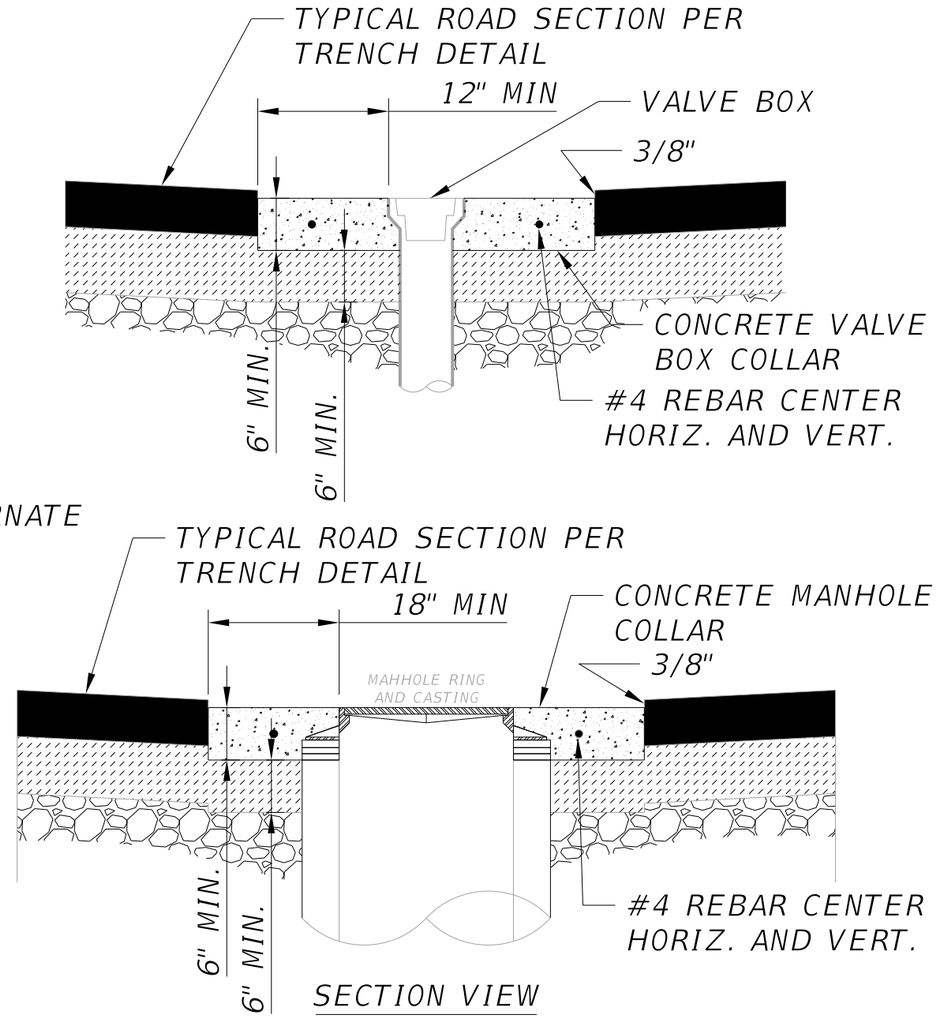
2	MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\8141000rddet002.dgn	DESIGNED BY			ROAD PLANS	KALISPELL CONCRETE REHAB / NH STWD(239)
1		5/20/2020	REVIEWED BY				UPN 8141000 / SHEET 16
		3:41:16 PM CPS - U4503	CHECKED BY			FLATHEAD COUNTY	

AWARD COPY

CONCRETE COLLAR DETAILS



PLAN VIEW



SECTION VIEW

NOTE:

1. ALL VISIBLE EDGES AND JOINTS TO BE ROUNDED WITH A 1/4" RADIUS EDGING TOOL.
2. CONCRETE TO BE M-4000 WITH 3/4" MAX. AGGREGATE, MIN. 28 DAY STRENGTH OF 4000 PSI, 6% +/- 1.5% AIR ENTRAINMENT AND MAX SLUMP OF 4".
3. ALL JOINTS TO BE SAW CUT.

CONCRETE COLLAR DETAIL

SCALE: NO SCALE

AWARD COPY

365+00

MERIDIAN RD

POB 362+34.40

N

363+18.45
41.71'

363+21.65
24.71'

363+43.45
12.28'

U.S. HWY. 2

S 86° 23' 12" E

STA. 363+02.43
BEG. NH STWD(239)

370+00

U.S. HWY. 2

S 86° 23' 12" E

370+62.74
23.24'

370+05.65
33.50'

370+33.65
45.24'

370+86.96
38.71'

370+71.65
56.02'

370+71.65
57.24'

371+07.65
35.24'

371+97.77
17.24'

8TH AVE WN

N

3 / 2	MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\8141000rdpln001.dgn 5/20/2020 3:41:49 PM CPS - U4503	DESIGNED BY REVIEWED BY CHECKED BY		ROAD PLANS FLATHEAD COUNTY		KALISPELL CONCRETE REHAB UPN 8141000	NH STWD(239) SHEET 18

AWARD COPY

7TH AVE WN

375+00

AC 375+05.17

PT Sta. 376+80.61 BK =
Sta. 376+80.80 AH

6TH AVE WN

375+33.69
-21.40'

375+55.14
-12.75'

375+61.07
-7.75'

S 86° 43' 12" E

374+95.65
15.22'

374+46.67
40.22'

375+51.68
22.25'

PI =375+93.33
Δ =14° 02' 00" (LT)
R =716'
T =88.16'
L =175.44'
E =5.41'

U.S. HWY. 2

377+08.03
-21.56'

377+86.99
-25.12'

N 79° 34' 48" E

377+90.51
12.89'

378+47.98
26.58'

PI 375+

380+00

5TH AVE WN

381+04.02
-14.17'

381+11.02
-14.16'

381+55.11
-22.82'

381+74.20
-35.36'

381+23.73
7.85'

N 79° 34' 48" E

U.S. HWY. 2

383+35.15
-23.25'

384+28.04
-26.97'

385+00

4TH AVE WN

385+21.57
-23.51'

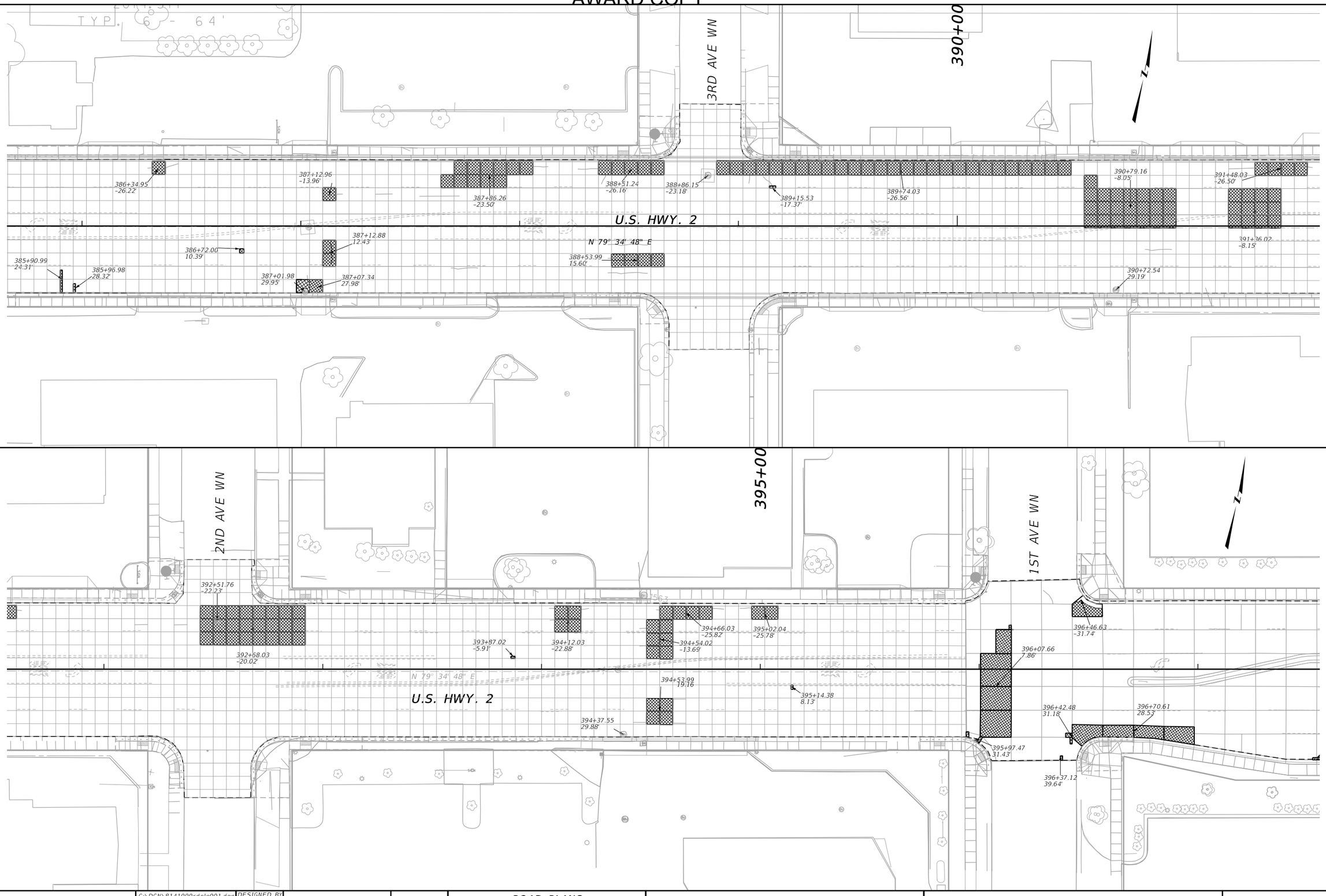
383+39.49
29.20'

385+09.32
30.23'

385+
24.3

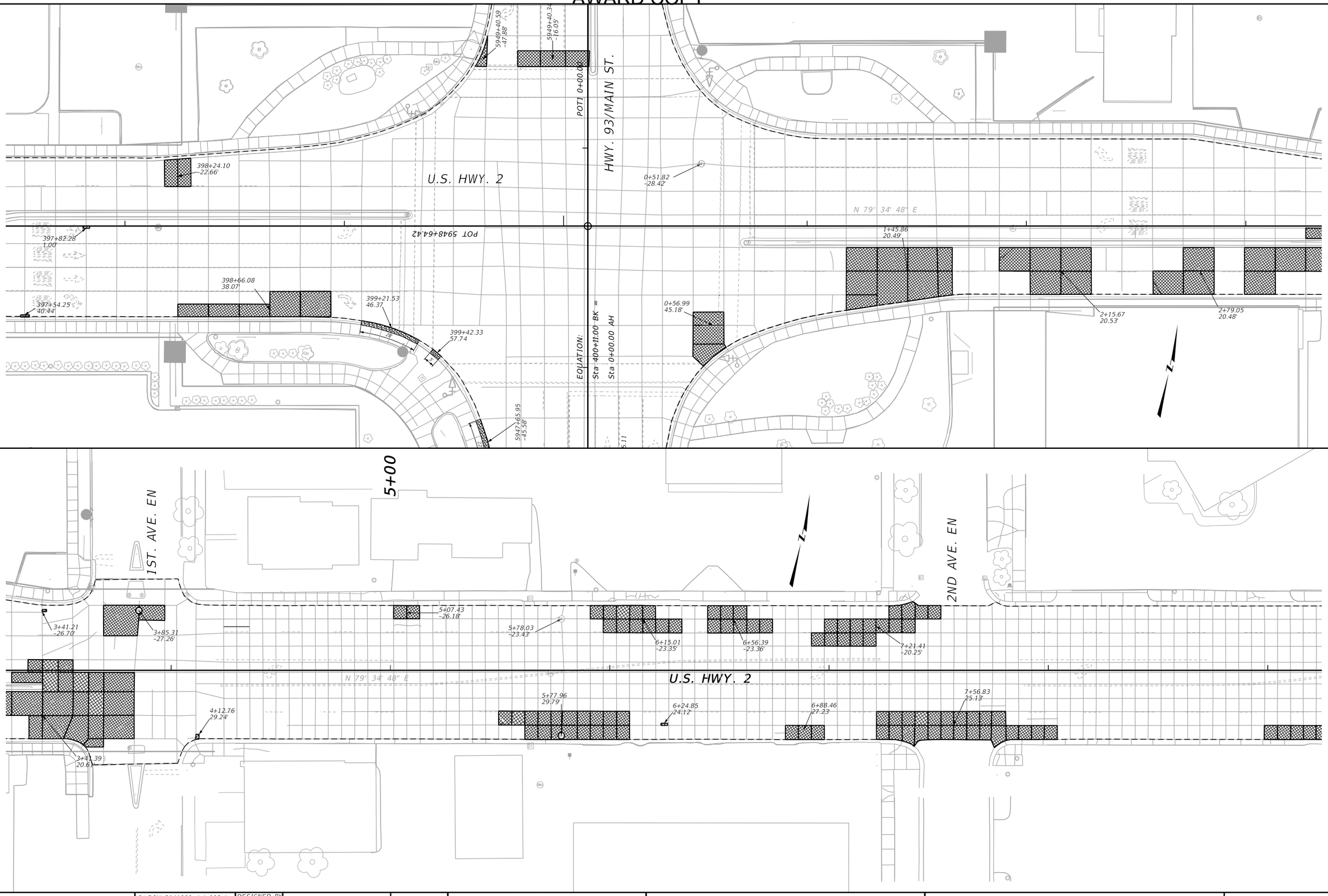
3 / 1	MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\8141000rdpln001.dgn	DESIGNED BY		ROAD PLANS	KALISPELL CONCRETE REHAB	NH STWD(239)
		5/20/2020	REVIEWED BY		FLATHEAD COUNTY	UPN 8141000	SHEET 19
		3:41:56 PM CPS - U4503	CHECKED BY				

AWARD COPY



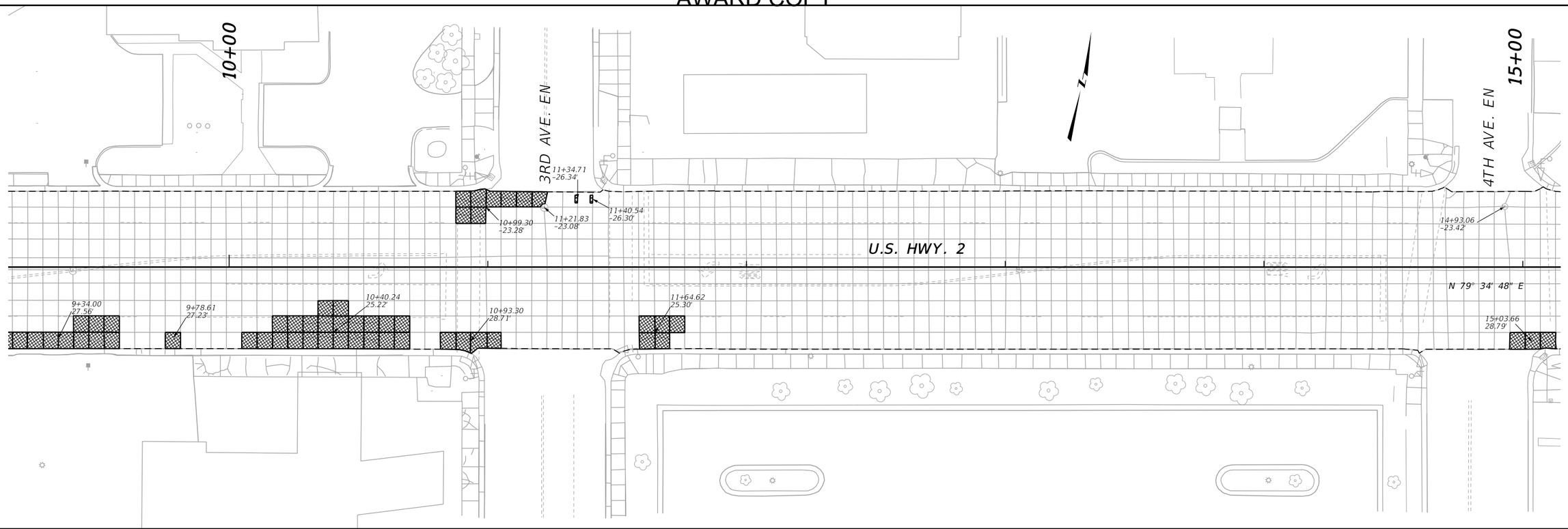
2	MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\8141000rdpln001.dgn	DESIGNED BY		ROAD PLANS	KALISPELL CONCRETE REHAB	NH STWD(239)
1		5/20/2020	REVIEWED BY		FLATHEAD COUNTY	UPN 8141000	SHEET 20
		3:42:04 PM CPS - U4503	CHECKED BY				

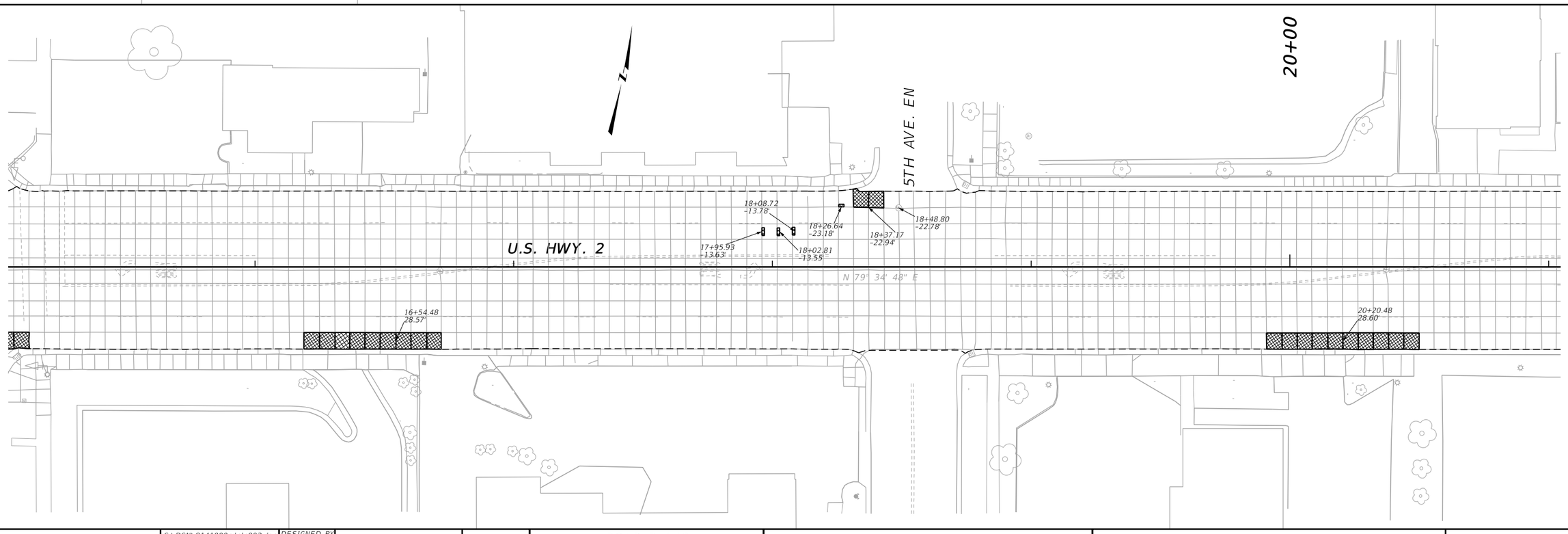
AWARD COPY



3	MDT	MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\8141000rdpln002.dgn	DESIGNED BY		ROAD PLANS	KALISPELL CONCRETE REHAB / NH STWD(239)
2			5/20/2020	REVIEWED BY		FLATHEAD COUNTY	UPN 8141000 / SHEET 21
			3:42:22 PM CPS – U4503	CHECKED BY			

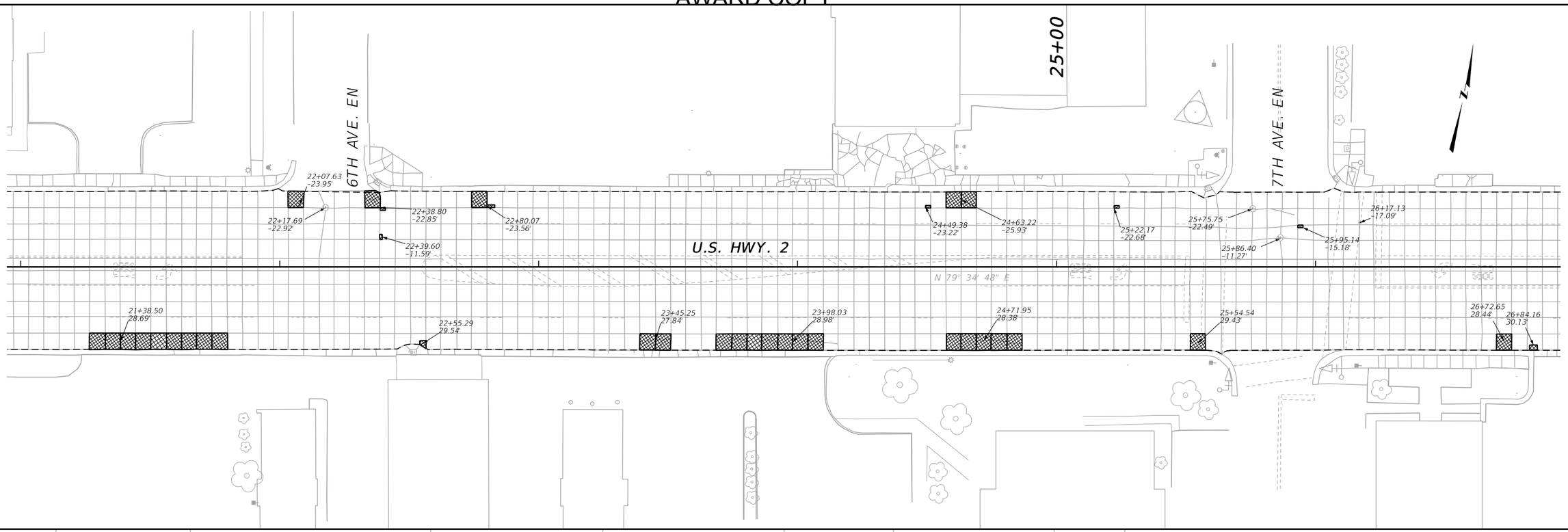
AWARD COPY





3 / 1	MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\8141000rdpln002.dgn 5/20/2020 3:42:30 PM CPS - U4503	DESIGNED BY REVIEWED BY CHECKED BY		ROAD PLANS FLATHEAD COUNTY	KALISPELL CONCRETE REHAB UPN 8141000	NH STWD(239) SHEET 22

AWARD COPY



2	MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\8141000rdpln002.dgn	DESIGNED BY		ROAD PLANS	KALISPELL CONCRETE REHAB	NH STWD(239)
1		5/20/2020	REVIEWED BY		FLATHEAD COUNTY	UPN 8141000	SHEET 23
		3:42:37 PM CPS - U4503	CHECKED BY				

AWARD COPY

POB 5935+54.56

STA. 5936+25.13
BEG. NH STWD(239)

5936+25.30
11.03'

5936+37.15
-3.63'

5937+08.10
-12.98'

5937+34.97
16.93'

5937+75.91
11.10'

5937+76.01
23.57'

5937+76.89
-4.21'

5938+04.87
-4.71'

5938+54.22
16.94'

5938+76.69
-2.72'

N 10° 25' 12" W

U.S. HWY. 93

5939+71.50
-20.90'

5939+71.54
-4.72'

5939+86.56
23.73'

5940+00

5940+28.47
25.54'

5940+96.47
27.59'

5941+06.66
35.45'

CENTER ST.

MARKET PLACE ST

5941+29.63
21.14'

5941+66.95
25.98'

5941+71.71
25.58'

5941+73.35
-23.05'

5942+35.74
-13.20'

N 10° 25' 12" W

5944+01.14
-35.07'

5944+02.61
5.86'

5944+84.89
-33.30'

5944+87.68
-36.05'

5944+88.36
27.02'

5944+90.86
25.46'

5944+94.65
-30.98'

5945+00

5945+03.72
37.19'

5945+03.79
14.40'

5945+06.86
-19.05'

5945+07.06
46.28'

5945+46.87
18.96'

5945+68.57
-32.02'

5945+83.79
13.79'

5946+08.43
-13.88'

5946+50.26
-21.54'

5946+60.66
-21.23'

5946+71.34
16.87'

U.S. HWY. 93

MONTANA ST.

3	MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\8141000rdpln003.dgn	DESIGNED BY		ROAD PLANS	KALISPELL CONCRETE REHAB	NH STWD(239)
2		5/20/2020	REVIEWED BY				
		3:42:53 PM CPS - U4503	CHECKED BY		FLATHEAD COUNTY	UPN 8141000	SHEET 24

AWARD COPY

399+21.53
46.37'
399+42.33
57.74'
5947+59.27
-40.66'
5947+65.95
-45.58'
5947+26.89
-34.45'
5947+25.11
16.27'
0+56.99
45.18'
POT 5948+64.42
U.S. HWY. 2
5950+00
5949+40.59
-47.88'
5949+40.34
-16.05'
5949+96.23
-16.36'
5950+39.63
-21.42'
5950+76.90
-29.03'
5951+71.00
-29.25'
POE 5952+29.83
EQUATION:
Sta 400+11.00 BK =
Sta 0+00.00 AH
POT1 0+00.00
HWY. 93/MAIN ST.
N 10° 25' 12" W
0+51.82
-28.42'
5951+53.15
18.73'
STA. 5952+13.36
END NH STWD(239)

3 / 1	MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\8141000rdpln003.dgn 5/20/2020 3:42:58 PM CPS – U4503	DESIGNED BY REVIEWED BY CHECKED BY		ROAD PLANS FLATHEAD COUNTY		KALISPELL CONCRETE REHAB UPN 8141000	NH STWD(239) SHEET 25

AWARD COPY

SUMMARY
SIGNING & DELINEATION QUANTITIES

MATERIAL	TOTAL	UNIT
SIGNS-SHEET ALUMINUM-REFLECTIVE SHEETING(IV)	367.8	SQ. FOOT
SIGNS-SHEET ALUMINUM-REFLECTIVE SHEETING(XI)	691.1	SQ. FOOT
SIGNS-ALUMINUM SHEET INCREMENT SHEETING (IV)	697.7	SQ. FOOT
SIGNS-ALUMINUM SHEET INCREMENT SHEETING (XI)		SQ. FOOT
OVERLAY-SHEET ALUMINUM		SQ. FOOT
POSTS-STEEL "U"		POUNDS
POLES-TREATED WOOD-4" DIA.		LINEAR FT.
POLES-TREATED WOOD-5" DIA.		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)		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	148	EACH
REMOVE SIGNS-GUIDE	9	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"		EACH

AWARD COPY

SIGN LOCATION AND SPECIFICATIONS

STATION	RAMP NO.	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/GUIDE: REMOVE	SIGNS/GUIDE: RESET	SIGNS/GUIDE: REMOVE	SIGNS/GUIDE: RESET	REMARKS
MAIN ST. (Center St. to Washington St.)																													
5935+57 Lt.		OH R3-5	30"x36"	XI			R.S.F.O.				*		7.5 (XI)										1					ONLY
		OH R3-5b	30"x36"	XI			R.S.F.O.				*		7.5 (XI)										1					ONLY
		OH R3-5b	30"x36"	XI			R.S.F.O.				*		7.5 (XI)										1					ONLY
		OH R3-5a	30"x36"	XI			R.S.F.O.				*		7.5 (XI)										1					ONLY
		OH-D3	6'-0"x2'-0"	IV	XI		R.S.F.O.				*		12.0 (IV)										1					E CENTER ST / W CENTER ST
5935+64 Rt.		OH R3-5	30"x36"	XI			R.S.F.O.				*		7.5 (XI)										1					ONLY
		OH R3-5b	30"x36"	XI			R.S.F.O.				*		7.5 (XI)										1					ONLY
		OH R3-6a	30"x36"	XI			R.S.F.O.				*		7.5 (XI)										1					
		OH-D3	3'-0"x1'-0"	IV	XI		R.S.F.O.				*		3.0 (IV)										1					MAIN ST
5936+30 Lt.		OH R3-5	30"x36"	XI			R.S.F.O.				*		7.5 (XI)										1					ONLY
		OH R3-5b	30"x36"	XI			R.S.F.O.				*		7.5 (XI)										1					ONLY
		OH R3-6a	30"x36"	XI			R.S.F.O.				*		7.5 (XI)										1					
		OH-D3	3'-0"x1'-0"	IV	XI		R.S.F.O.				*		3.0 (IV)										1					MAIN ST
5936+36 Rt.		OH R3-5	30"x36"	XI			R.S.F.O.				*		7.5 (XI)										1					ONLY
		OH R3-5b	30"x36"	XI			R.S.F.O.				*		7.5 (XI)										1					ONLY
		OH R3-6a	30"x36"	XI			R.S.F.O.				*		7.5 (XI)										1					
		OH-D3	6'-0"x2'-0"	IV	XI		R.S.F.O.				*		12.0 (IV)										1					W CENTER ST / E CENTER ST
5938+84 Lt.		R3-9k	36"x54"	XI			R.S.F.O.				7-0		13.5 (XI)										1					END CONSTRUCTION
5938+89 Lt.		R1-1	30"x30"	XI	XI		R.S.F.O.				7-0		5.2 (XI)										1					STOP
5939+30 Rt.		W10-1	36"x36"	XI			R.S.F.O.				7-0		7.1 (XI)										1					
5939+95 Lt.		R7-1	12"x18"	XI	XI		R.S.F.O.				7-0		1.5 (XI)										1					NO PARKING TOW AWAY ZONE
5941+12 Rt.		D3 (2)	3'-0"x0'-10" / 3'-0"x0'-10"	IV	IV		R.S.F.O.				7-0		2.5 (IV) / 2.5 (IV)										1					W MAIN ST / MARKET PLACE ST
		D3 (2)	3'-6"x0'-10" / 3'-6"x0'-10"	IV	IV		R.S.F.O.						2.9 (IV) / 2.9 (IV)															
		R1-1	30"x30"	XI	XI		R.S.F.O.						5.2 (XI)															STOP
		R3-2a	36"x36"	XI	XI		R.S.F.O.						9.0 (XI)															
5941+90 Lt.		R7-1	12"x18"	XI	XI		R.S.F.O.				7-0		1.5 (XI)										1					NO PARKING TOW AWAY ZONE
5942+43 Lt.		W10-1	36"x36"	XI			R.S.F.O.				7-0		7.1 (XI)										1					

*Mount on Mastarm
**Mount on Pole

3	MDT	MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\8141000sisum001.dgn	Roger D. Schroeder	1/7/2020	SIGNING PLANS	KALISPELL CONCRETE REHAB / NH STWD(239)
2			5/20/2020	Jim H. Cornell	2/20/2020	FLATHEAD COUNTY	UPN #8141000 / S2
1			3:43:11 PM CPS – U4503				

AWARD COPY

SIGN LOCATION AND SPECIFICATIONS

STATION	RAMP NO.	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	BREAK AWAY	SIGNS/GUIDE: REMOVE	SIGNS/GUIDE: RESET	SIGNS/GUIDE: REMOVE	SIGNS/GUIDE: RESET	REMARKS
5944+52 Rt.		R3-9k	36"x54"	XI				R.S.F.O.				7-0		13.5 (XI)									1					
5944+55 Lt.		R3-9j	36"x54"	XI				R.S.F.O.				7-0		13.5 (XI)									1					
5944+74 Lt.		D3 (2)	2'-6"x0'-10" 2'-6"x0'-10"	IV	IV			R.S.F.O.				7-0		2.1 (IV) 2.1 (IV)									1					
		D3 (2)	3'-6"x0'-10" 3'-6"x0'-10"	IV	IV			R.S.F.O.						2.9 (IV) 2.9 (IV)														
		R1-1	30"x30"	XI	XI			R.S.F.O.						5.2 (XI)														
5945+20 Rt.		D3 (2)	2'-6"x0'-10" 2'-6"x0'-10"	IV	IV			R.S.F.O.				7-0		2.1 (IV) 2.1 (IV)									1					
		D3 (2)	3'-6"x0'-10" 3'-6"x0'-10"	IV	IV			R.S.F.O.						2.9 (IV) 2.9 (IV)														
		R1-1	30"x30"	XI	XI			R.S.F.O.						5.2 (XI)														
5945+61 Rt.		City Sign	USE AS IS																				1					
		M2-1	21"x15"	XI				R.S.F.O.				**		2.2 (XI)														
		M1-4	24"x24"	XI				R.S.F.O.				**		4.0 (XI)														
5945+70 Rt.		D3-2L	24"x12"	IV	IV			R.S.F.O.				**		2.0 (IV)									1					
		D9-2	24"x24"	IV	IV			R.S.F.O.				**		4.0 (IV)														
		M6-3	21"x15"	IV	IV			R.S.F.O.				**		2.2 (IV)														
5945+70 Rt.		G4-112a	15'-6"x8'-6"	IV	XI			R.S.F.O.				*			131.8 (IV)										1			
		G4-112b	16'-6"x8'-6"	IV	XI			R.S.F.O.				*			140.3 (IV)										1			
5945+74 Lt.		M3-3	24"x12"	XI				R.S.F.O.				**		2.0 (XI)									1					
		M1-4	24"x24"	XI				R.S.F.O.				**		4.0 (XI)														
5945+74 Lt.		G11-112a	9'-0"x3'-0"	IV	XI			R.S.F.O.				*			27.0 (IV)										1			
5946+26 Lt.		R1-1	30"x30"	XI	XI			R.S.F.O.				7-0		5.2 (XI)									1					
5946+40 Rt.		R7-1	12"x18"	XI	XI			R.S.F.O.				7-0		1.5 (XI)									1					
5946+50 Lt.		R1-1	30"x30"	XI	XI			R.S.F.O.				7-0		5.2 (XI)									1					
5947+87 Lt.		OH D3	3'-6"x1'-0"	IV	XI			R.S.F.O.				*		3.5 (IV)									1					
5949+36 Rt.		OH D3	3'-6"x1'-0"	IV	XI			R.S.F.O.				*		3.5 (IV)									1					
5950+54 Rt.		G11-112b	9'-0"x3'-0"	IV	XI			R.S.F.O.				*			27.0 (IV)										1			
5950+54 Rt.		M3-1	24"x12"	XI				R.S.F.O.				7-0		2.0 (XI)									1					
		M1-4	24"x24"	XI				R.S.F.O.						4.0 (XI)														

*Mount on Mastarm
**Mount on Pole

3	MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\8141000sisum001.dgn	Roger D. Schroeder	1/7/2020	SIGNING PLANS	KALISPELL CONCRETE REHAB	NH STWD(239)
2		5/20/2020	Jim H. Cornell	2/20/2020			
1		3:43:15 PM CPS - U4503			FLATHEAD COUNTY	UPN #8141000	S3

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: REMOVE	SIGNS: RESET	GUIDE: REMOVE	GUIDE: RESET	REMARKS
5950+58 Lt.		City Sign	USE AS IS																				1					CITY SIGN SEE DETAIL
		D3-2R	24"x12"	IV	IV		R.S.F.O.					**		2.0 (IV)														FARGO/BNSF
5950+58 Lt.		G4-112c	16'-6"x8'-6"	IV	XI		R.S.F.O.					*			140.3 (IV)									1				EAST Glacier Park
		G4-112d	15'-6"x8'-6"	IV	XI		R.S.F.O.					*			131.8 (IV)									1				WEST Libby
5951+82 Rt.		R3-2a	36"x36"	XI	XI		R.S.F.O.					7-0		9.0 (XI)									1					
		R10-20a	24"x18"	XI			R.S.F.O.							3.0 (XI)														8 AM - 1 PM 4 PM - 6 PM
IDAHO St. (Meridian Rd. to 7th Ave. EN)																												
363+76 Lt.		M1-4	24"x24"	IV			R.S.F.O.					7-0		4.0 (IV)									1					2
		M6-3	21"x15"	IV			R.S.F.O.							2.2 (IV)														
364+02 Lt.		R7-1	12"x18"	XI	XI		R.S.F.O.					7-0		1.5 (XI)									1					NO PARKING ANY TIME
364+13 Rt.		R7-1	12"x18"	XI	XI		R.S.F.O.					7-0		1.5 (XI)									1					NO PARKING ANY TIME
365+03 Lt.		R7-1	12"x18"	XI	XI		R.S.F.O.					7-0		1.5 (XI)									1					NO PARKING ANY TIME
365+15 Rt.		R7-1	12"x18"	XI	XI		R.S.F.O.					7-0		1.5 (XI)									1					NO PARKING ANY TIME
366+20 Lt.		R7-1	12"x18"	XI	XI		R.S.F.O.					7-0		1.5 (XI)									1					NO PARKING ANY TIME
367+05 Lt.		R7-1	12"x18"	XI	XI		R.S.F.O.					7-0		1.5 (XI)									1					NO PARKING ANY TIME
368+02 Lt.		R7-1	12"x18"	XI	XI		R.S.F.O.					7-0		1.5 (XI)									1					NO PARKING ANY TIME
369+98 Lt.		M2-1	21"x15"	XI			R.S.F.O.					7-0		2.2 (XI)									1					JCT 503
		M1-12	24"x24"	XI			R.S.F.O.							4.0 (XI)														
370+13 Lt.		R7-1	12"x18"	XI	XI		R.S.F.O.					7-0		1.5 (XI)									1					NO PARKING ANY TIME
370+81 Rt.		D3 (2)	3'-0"x0'-10" 3'-0"x0'-10"	IV	IV		R.S.F.O.					7-0		2.5 (IV) 2.5 (IV)									1					W IDAHO ST EIGHTH AVE. WB
		D3 (2)	3'-0"x0'-10" 3'-0"x0'-10"	IV	IV		R.S.F.O.							2.5 (IV) 2.5 (IV)														
		R1-1	30"x30"	XI	XI		R.S.F.O.							5.2 (XI)														STOP
370+98 Lt.		R7-1	12"x18"	XI	XI		R.S.F.O.					7-0		1.5 (XI)									1					NO PARKING ANY TIME
371+00 Rt.		R7-1	12"x18"	XI	XI		R.S.F.O.					7-0		1.5 (XI)									1					NO PARKING ANY TIME
371+13 Lt.		M3-4	24"x12"	XI			R.S.F.O.					7-0		2.0 (XI)									1					WEST 2
		M1-4	24"x24"	XI			R.S.F.O.							4.0 (XI)														
372+07 Lt.		R3-9j	36"x54"	XI			R.S.F.O.					7-0		13.5 (XI)									1					RIGHT LANE MUST TURN RIGHT
372+14 Lt.		R7-1	12"x18"	XI	XI		R.S.F.O.					7-0		1.5 (XI)									1					NO PARKING ANY TIME
373+04 Lt.		R7-1	12"x18"	XI	XI		R.S.F.O.					7-0		1.5 (XI)									1					NO PARKING ANY TIME

*Mount on Mastarm
**Mount on Pole

3	MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\8141000sisum002.dgn	Roger D. Schroeder	1/7/2020	SIGNING PLANS	KALISPELL CONCRETE REHAB	NH STWD(239)
2		5/20/2020	Jim H. Cornell	2/20/2020			
1		3:43:25 PM CPS - U4503			FLATHEAD COUNTY	UPN #8141000	S4

AWARD COPY

SIGN LOCATION AND SPECIFICATIONS

STATION	RAMP NO.	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/GUIDE: REMOVE	SIGNS/GUIDE: RESET	SIGNS/GUIDE: REMOVE	SIGNS/GUIDE: RESET	REMARKS
373+48 Lt.		R2-1 (35)	30"x36"	XI				R.S.F.O.				7-0		7.5 (XI)									1					SPEED LIMIT 35
373+75 Lt.		D3 (2)	3'-0"x0'-10" 3'-0"x0'-10"	IV	IV			R.S.F.O.				7-0		2.5 (IV) 2.5 (IV)									1					
		D3 (2)	3'-6"x0'-10" 3'-6"x0'-10"	IV	IV			R.S.F.O.						2.9 (IV) 2.9 (IV)														W IDAHO ST / SEVENTH AVE WN
		R1-1	30"x30"	XI	XI			R.S.F.O.						5.2 (XI)														STOP
373+88 Rt.		R2-1 (25)	30"x36"	XI				R.S.F.O.				7-0		7.5 (XI)									1					SPEED LIMIT 25
374+52 Rt.		D3 (2)	3'-0"x0'-10" 3'-0"x0'-10"	IV	IV			R.S.F.O.				7-0		2.5 (IV) 2.5 (IV)									1					
		D3 (2)	42"x10"	IV	IV			R.S.F.O.						2.9 (IV) 2.9 (IV)														W IDAHO ST / SEVENTH AVE WN
		R1-1	30"x30"	XI	XI			R.S.F.O.						5.2 (XI)														STOP
377+70 Lt.		D3 (2)	3'-0"x0'-10" 3'-0"x0'-10"	IV	IV			R.S.F.O.				7-0		2.5 (IV) 2.5 (IV)									1					
		D3 (2)	3'-0"x0'-10" 3'-0"x0'-10"	IV	IV			R.S.F.O.						2.5 (IV) 2.5 (IV)														W IDAHO ST / SIXTH AVE WN
		R1-1	30"x30"	XI	XI			R.S.F.O.						5.2 (XI)														STOP
378+10 Rt.		D3 (2)	3'-0"x0'-10" 3'-0"x0'-10"	IV	IV			R.S.F.O.				7-0		2.5 (IV) 2.5 (IV)									1					
		D3 (2)	3'-0"x0'-10" 3'-0"x0'-10"	IV	IV			R.S.F.O.						2.5 (IV) 2.5 (IV)														W IDAHO ST / SIXTH AVE WN
		R1-1	30"x30"	XI	XI			R.S.F.O.						5.2 (XI)														STOP
378+72 Lt.		R7-1	12"x18"	XI	XI			R.S.F.O.				7-0		1.5 (XI)									1					NO PARKING ANY TIME
380+26 Rt.		R7-1	12"x18"	XI	XI			R.S.F.O.				7-0		1.5 (XI)									1					NO PARKING ANY TIME
381+25 Rt.		OH D3	4'-6"x1'-0"	IV	XI			R.S.F.O.				*		4.5 (IV)									1					W IDAHO ST
		OH R3-5	30"x36"	XI				R.S.F.O.				*		7.5 (XI)									1					ONLY
		OH R3-6a	30"x36"	XI				R.S.F.O.				*		7.5 (XI)									1					
381+31 Lt.		OH R3-5	30"x36"	XI				R.S.F.O.				*		7.5 (XI)									1					ONLY
		OH R3-5b	30"x36"	XI				R.S.F.O.				*		7.5 (XI)									1					ONLY
		OH R3-6a	30"x36"	XI				R.S.F.O.				*		7.5 (XI)									1					
		OH D3	4'-6"x1'-0"	IV	XI			R.S.F.O.				*		4.5 (IV)									1					FIFTH AVE WN
381+86 Lt.		OH D3	4'-6"x1'-0"	IV	XI			R.S.F.O.				*		4.5 (IV)									1					W IDAHO ST
		OH R3-5	30"x36"	XI				R.S.F.O.				*		7.5 (XI)									1					ONLY
		OH R3-6a	30"x36"	XI				R.S.F.O.				*		7.5 (XI)									1					
381+85 Rt.		OH R3-5	30"x36"	XI				R.S.F.O.				*		7.5 (XI)									1					ONLY
		OH R3-5b	30"x36"	XI				R.S.F.O.				*		7.5 (XI)									1					ONLY
		OH R3-6a	30"x36"	XI				R.S.F.O.				*		7.5 (XI)									1					
		OH D3	4'-6"x1'-0"	IV	XI			R.S.F.O.				*		4.5 (IV)									1					FIFTH AVE WN

*Mount on Mastarm
**Mount on Pole

3	MDT	MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\8141000sisum002.dgn	Roger D. Schroeder	1/7/2020	SIGNING PLANS	KALISPELL CONCRETE REHAB / NH STWD(239)
2			5/20/2020	Jim H. Cornell	2/20/2020		
1			3:43:28 PM CPS – U4503			FLATHEAD COUNTY	UPN #8141000 / S5

AWARD COPY

SIGN LOCATION AND SPECIFICATIONS

STATION	RAMP NO.	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: REMOVE	SIGNS: RESET	GUIDE: REMOVE	GUIDE: RESET	REMARKS
383+58 Rt.		R7-1	12"x18"	XI	XI			R.S.F.O.				7-0		1.5 (XI)									1					NO PARKING ANY TIME
384+40 Rt.		R7-1	12"x18"	XI	XI			R.S.F.O.				7-0		1.5 (XI)									1					NO PARKING ANY TIME
385+03 Lt.		D3 (2)	3'-0"x0'-10" 3'-0"x0'-10"	IV	IV			R.S.F.O.				7-0		2.5 (IV) 2.5 (IV)									1					
		D3 (2)	42"x10"	IV	IV			R.S.F.O.						2.9 (IV) 2.9 (IV)														IDAHO ST FOURTH AVE NW
		R1-1	30"x30"	XI	XI			R.S.F.O.						5.2 (XI)														STOP
385+44 Rt.		D3 (2)	3'-0"x0'-10" 3'-0"x0'-10"	IV	IV			R.S.F.O.				7-0		2.5 (IV) 2.5 (IV)									1					
		D3 (2)	42"x10"	IV	IV			R.S.F.O.						2.9 (IV) 2.9 (IV)														IDAHO ST FOURTH AVE NW
		R1-1	30"x30"	XI	XI			R.S.F.O.						5.2 (XI)														STOP
358+58 Lt.		R7-1	12"x18"	XI	XI			R.S.F.O.				7-0		1.5 (XI)									1					NO PARKING ANY TIME
386+70 Lt.		R7-1	12"x18"	XI	XI			R.S.F.O.				7-0		1.5 (XI)									1					NO PARKING ANY TIME
386+87 Rt.		R7-1	12"x18"	XI	XI			R.S.F.O.				7-0		1.5 (XI)									1					NO PARKING ANY TIME
387+50 Lt.		R7-1	12"x18"	XI	XI			R.S.F.O.				7-0		1.5 (XI)									1					NO PARKING ANY TIME
388+29 Rt.		R7-1	12"x18"	XI	XI			R.S.F.O.				7-0		1.5 (XI)									1					NO PARKING ANY TIME
388+34 Lt.		R7-1	12"x18"	XI	XI			R.S.F.O.				7-0		1.5 (XI)									1					NO PARKING ANY TIME
388+69 Lt.		D3 (2)	3'-0"x0'-10" 3'-0"x0'-10"	IV	IV			R.S.F.O.				7-0		2.5 (IV) 2.5 (IV)									1					
		D3 (2)	3'-0"x0'-10" 3'-0"x0'-10"	IV	IV			R.S.F.O.						2.5 (IV) 2.5 (IV)														IDAHO ST THIRD AVE NW
		R1-1	30"x30"	XI	XI			R.S.F.O.						5.2 (XI)														STOP
389+10 Rt.		D3 (2)	3'-0"x0'-10" 3'-0"x0'-10"	IV	IV			R.S.F.O.				7-0		2.5 (IV) 2.5 (IV)									1					
		D3 (2)	3'-0"x0'-10" 3'-0"x0'-10"	IV	IV			R.S.F.O.						2.5 (IV) 2.5 (IV)														IDAHO ST THIRD AVE NW
		R1-1	30"x30"	XI	XI			R.S.F.O.						5.2 (XI)														STOP
389+37 Lt.		R7-1	12"x18"	XI	XI			R.S.F.O.				7-0		1.5 (XI)									1					NO PARKING ANY TIME
391+15 Rt.		R7-1	12"x18"	XI	XI			R.S.F.O.				7-0		1.5 (XI)									1					NO PARKING ANY TIME
392+07 Lt.		R7-1	12"x18"	XI	XI			R.S.F.O.				7-0		1.5 (XI)									1					NO PARKING ANY TIME
392+32 Lt.		D3 (2)	3'-0"x0'-10" 3'-0"x0'-10"	IV	IV			R.S.F.O.				7-0		2.5 (IV) 2.5 (IV)									1					
		D3 (2)	42"x10"	IV	IV			R.S.F.O.						2.9 (IV) 2.9 (IV)														IDAHO ST SECOND AVE NW
		R1-1	30"x30"	XI	XI			R.S.F.O.						5.2 (XI)														STOP
396+02 Rt.		R7-1	12"x18"	XI	XI			R.S.F.O.				7-0		1.5 (XI)									1					NO PARKING ANY TIME

*Mount on Mastarm
**Mount on Pole

3	MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\8141000sisum002.dgn	Roger D. Schroeder	1/7/2020	SIGNING PLANS	KALISPELL CONCRETE REHAB / NH STWD(239)
2		5/20/2020	Jim H. Cornell	2/20/2020		UPN #8141000 / S6
1		3:43:32 PM CPS - U4503			FLATHEAD COUNTY	

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 REMOVE	SIGNS RESET	GUIDE REMOVE	GUIDE RESET	REMARKS
392+76	Rt.	D3 (2)	3'-0"x0'-10" 3'-0"x0'-10"	IV	IV			R.S.F.O.				7-0		2.5 (IV) 2.5 (IV)									1					
		D3 (2)	3'-6"x0'-10" 3'-6"x0'-10"	IV	IV			R.S.F.O.						2.9 (IV) 2.9 (IV)														
		R1-1	30"x30"	XI	XI			R.S.F.O.						5.2 (XI)														
392+96	Lt.	R7-1	12"x18"	XI	XI			R.S.F.O.				7-0		1.5 (XI)									1					
393+94	Lt.	R7-1	12"x18"	XI	XI			R.S.F.O.				7-0		1.5 (XI)									1					
394+18	Rt.	City Sign	USE AS IS																									
		R7-1	12"x18"	XI	XI			R.S.F.O.				7-0		1.5 (XI)									1					
395+62	Rt.	R7-1	12"x18"	XI	XI			R.S.F.O.				7-0		1.5 (XI)									1					
395+81	Lt.	R7-1	12"x18"	XI	XI			R.S.F.O.				7-0		1.5 (XI)									1					
396+02	Lt.	D3 (2)	3'-0"x0'-10" 3'-0"x0'-10"	IV	IV			R.S.F.O.				7-0		2.5 (IV) 2.5 (IV)									1					
		D3 (2)	3'-0"x0'-10" 3'-0"x0'-10"	IV	IV			R.S.F.O.						2.5 (IV) 2.5 (IV)														
		R1-1	30"x30"	XI	XI			R.S.F.O.						5.2 (XI)														
396+50	Rt.	D3 (2)	3'-0"x0'-10" 3'-0"x0'-10"	IV	IV			R.S.F.O.				7-0		2.5 (IV) 2.5 (IV)									1					
		D3 (2)	3'-0"x0'-10" 3'-0"x0'-10"	IV	IV			R.S.F.O.						2.5 (IV) 2.5 (IV)														
		R1-1	30"x30"	XI	XI			R.S.F.O.						5.2 (XI)														
396+73	Lt.	R2-1 (25)	30"x36"	XI				R.S.F.O.				7-0		7.5 (XI)									1					
396+77	Rt.	M2-1	21"x15"	XI				R.S.F.O.				7-0		2.2 (XI)									1					MSP
		M1-4	24"x24"	XI				R.S.F.O.						4.0 (XI)														
397+44	Rt.	M3-1	24"x12"	XI				R.S.F.O.				7-0		2.0 (XI)									1					MSP
		M1-4	24"x24"	XI				R.S.F.O.						4.0 (XI)														
		M6-1L	21"x15"	XI				R.S.F.O.						2.2 (XI)														
		M3-3	24"x12"	XI				R.S.F.O.						2.0 (XI)														
		M1-4	24"x24"	XI				R.S.F.O.						4.0 (XI)														
		M6-1R	21"x15"	XI				R.S.F.O.						2.2 (XI)														
398+55	Rt.	G5-120a	8'-6"x4'-0"	IV	XI			R.S.F.O.				*			34.0 (IV)										1			

*Mount on Mastarm
**Mount on Pole

3	MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\8141000sisum003.dgn		Roger D. Schroeder	1/7/2020	SIGNING PLANS	KALISPELL CONCRETE REHAB / NH STWD(239)
2		5/20/2020		Jim H. Cornell	2/20/2020		UPN #8141000 / S7
1		3:43:42 PM CPS - U4503				FLATHEAD COUNTY	

AWARD COPY

SIGN LOCATION AND SPECIFICATIONS

STATION	RAMP NO.	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/GUIDE: REMOVE	SIGNS/GUIDE: RESET	SIGNS/GUIDE: REMOVE	SIGNS/GUIDE: RESET	REMARKS
398+94 Rt.		M3-1	24"x12"	XI				R.S.F.O.				7-0		2.0 (XI)									1					MSP NORTH
		M1-4	24"x24"	XI				R.S.F.O.						4.0 (XI)														93
		M6-1L	21"x15"	XI				R.S.F.O.						2.2 (XI)														←
		M3-3	24"x12"	XI				R.S.F.O.						2.0 (XI)														SOUTH
		M1-4	24"x24"	XI				R.S.F.O.						4.0 (XI)														93
		M6-1R	21"x15"	XI				R.S.F.O.						2.2 (XI)														→
		M1-4	24"x24"	XI				R.S.F.O.						4.0 (XI)														2
		M6-3	21"x15"	XI				R.S.F.O.						2.2 (XI)														↑
399+29 Lt.		OH-D3	4'-0"x1'-0"	IV	XI			R.S.F.O.				*		4.0 (XI)									1					MAIN ST
0+03 Median		R4-7	18"x30"	XI				R.S.F.O.				7-0		3.8 (XI)									1					↑
		OM-3L	12"x36"	XI				R.S.F.O.						3.0 (XI)														
0+70 Rt.		OH-D3	4'-0"x1'-0"	IV	XI			R.S.F.O.				*		4.0 (XI)									1					MAIN ST
1+15 Lt.		M3-3	24"x12"	XI				R.S.F.O.				7-0		2.0 (XI)									1					SOUTH
		M1-4	24"x24"	XI				R.S.F.O.						4.0 (XI)														93
		M6-1L	21"x15"	XI				R.S.F.O.						2.2 (XI)														←
		M3-1	24"x12"	XI				R.S.F.O.						2.0 (XI)														NORTH
		M1-4	24"x24"	XI				R.S.F.O.						4.0 (XI)														93
		M6-1R	21"x15"	XI				R.S.F.O.						2.2 (XI)														→
		M1-4	24"x24"	XI				R.S.F.O.						4.0 (XI)														2
		M6-3	21"x15"	XI				R.S.F.O.						2.2 (XI)														↑
1+70 Lt.		City Sign	USE AS IS																				1					CITY SIGN NO SCALE
		D9-1aL	24"x24"	IV				R.S.F.O.				**		4.0 (IV)														CITY CENTER ←
		D9-2	24"x24"	IV				R.S.F.O.				**		4.0 (IV)														H
		M6-1R	21"x15"	IV				R.S.F.O.				**		2.2 (IV)														→
1+70 Lt.		G5-120b	8'-6"x4'-0"	IV	XI			R.S.F.O.				*			34.0 (IV)									1				Missoula Whitefish
3+36 Median		R10-20a	24"x18"	XI				R.S.F.O.				7-0		3.0 (XI)									1					NI 1 - NI 7 NI 1 - NI 6 Mount Back to Back
		R3-2a	36"x36"	XI	XI			R.S.F.O.						9.0 (XI)														K
		R4-7	18"x30"	XI				R.S.F.O.						3.8 (XI)														↑
3+44 Lt.		M3-3	24"x12"	XI				R.S.F.O.				7-0		2.0 (XI)									1					SOUTH
		M1-4	24"x24"	XI				R.S.F.O.						4.0 (XI)														93
		M6-1L	21"x15"	XI				R.S.F.O.						2.2 (XI)														←
		M3-1	24"x12"	XI				R.S.F.O.						2.0 (XI)														NORTH
		M1-4	24"x24"	XI				R.S.F.O.						4.0 (XI)														93
		M6-1R	21"x15"	XI				R.S.F.O.						2.2 (XI)														→

*Mount on Mastarm
**Mount on Pole

3	MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\8141000sisum003.dgn	Roger D. Schroeder	1/7/2020	SIGNING PLANS	KALISPELL CONCRETE REHAB	NH STWD(239)
2		5/20/2020	Jim H. Cornell	2/20/2020			
1		3:43:45 PM CPS - U4503			FLATHEAD COUNTY	UPN #8141000	S8

AWARD COPY

SIGN LOCATION AND SPECIFICATIONS

STATION	RAMP NO.	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	BREAK AWAY	SIGNS/GUIDE: REMOVE	SIGNS/GUIDE: RESET	SIGNS/GUIDE: REMOVE	SIGNS/GUIDE: RESET	REMARKS
3+60 Lt.		R1-1	30"x30"	XI	XI			R.S.F.O.				7-0		5.2 (XI)										1					
3+84 Rt.		R3-5a	30"x36"	XI				R.S.F.O.				7-0		7.5 (XI)										1					
4+17 Lt.		R7-1	12"x18"	XI	XI			R.S.F.O.				7-0		1.5 (XI)										1					
4+09 Rt.		D3 (2)	3'-0"x0'-10" 3'-0"x0'-10"	IV	IV			R.S.F.O.				7-0		2.5 (IV) 2.5 (IV)										1					
		D3 (2)	3'-0"x0'-10" 3'-0"x0'-10"	IV	IV			R.S.F.O.						2.5 (IV) 2.5 (IV)															
		R1-1	30"x30"	XI	XI			R.S.F.O.						5.2 (XI)															
4+87 Lt.		City Sign	USE AS IS																					1					
		M2-1	21"x15"	XI				R.S.F.O.				7-0		2.2 (XI)															
		M1-4	24"x24"	XI				R.S.F.O.						4.0 (XI)															
5+84 Lt.		R7-1	12"x18"	XI	XI			R.S.F.O.				7-0		1.5 (XI)										1					
6+55 Lt.		R7-1	12"x18"	XI	XI			R.S.F.O.				7-0		1.5 (XI)										1					
7+39 Lt.		D3 (2)	3'-0"x0'-10" 3'-0"x0'-10"	IV	IV			R.S.F.O.				7-0		2.5 (IV) 2.5 (IV)										1					
		D3 (2)	3'-6"x0'-10"	IV	IV			R.S.F.O.						2.9 (IV) 2.9 (IV)															
		R1-1	30"x30"	XI	XI			R.S.F.O.						5.2 (XI)															
7+78 Rt.		D3 (2)	3'-0"x0'-10" 3'-0"x0'-10"	IV	IV			R.S.F.O.				7-0		2.5 (IV) 2.5 (IV)										1					
		D3 (2)	3'-6"x0'-10" 3'-6"x0'-10"	IV	IV			R.S.F.O.						2.9 (IV) 2.9 (IV)															
		R1-1	30"x30"	XI	XI			R.S.F.O.						5.2 (XI)															
10+87 Rt.		OH D3	4'-0"x1'-0"	IV	XI			R.S.F.O.				*		4.0 (IV)										1					
10+90 Lt.		OH D3	4'-6"x1'-0"	IV	XI			R.S.F.O.				*		4.5 (IV)										1					
10+90 Lt.		D9-99	24"x24"	IV				R.S.F.O.				**		4.0 (IV)										1					
		D9-1bL	24"x24"	IV				R.S.F.O.				**		4.0 (IV)															
11+48 Lt.		R3-8c	36"x30"	XI				R.S.F.O.				*		7.5 (XI)										1					
		OH D3	4'-0"x1'-0"	IV	XI			R.S.F.O.				*		4.0 (IV)										1					
11+58 Rt.		OH D3	4'-6"x1'-0"	IV	XI			R.S.F.O.				*		4.5 (IV)										1					
14+52 Lt.		OH D3	4'-6"x1'-0"	IV	XI			R.S.F.O.				*		4.5 (IV)										1					
14+53 Rt.		OH D3	4'-0"x1'-0"	IV	XI			R.S.F.O.				*		4.0 (IV)										1					
15+08 Lt.		OH R3-8c	36"x30"	XI				R.S.F.O.				*		7.5 (XI)										1					
		OH D3	4'-0"x1'-0"	IV	XI			R.S.F.O.				*		4.0 (IV)										1					
15+18 Rt.		OH D3	4'-6"x1'-0"	IV	XI			R.S.F.O.				*		4.5 (IV)										1					

*Mount on Mastarm
**Mount on Pole

3	MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\8141000sisum003.dgn		Roger D. Schroeder	1/7/2020	SIGNING PLANS	KALISPELL CONCRETE REHAB / NH STWD(239)
2		5/20/2020		Jim H. Cornell	2/20/2020		
1		3:43:49 PM CPS - U4503				FLATHEAD COUNTY	UPN #8141000 / S9

AWARD COPY

SIGN LOCATION AND SPECIFICATIONS

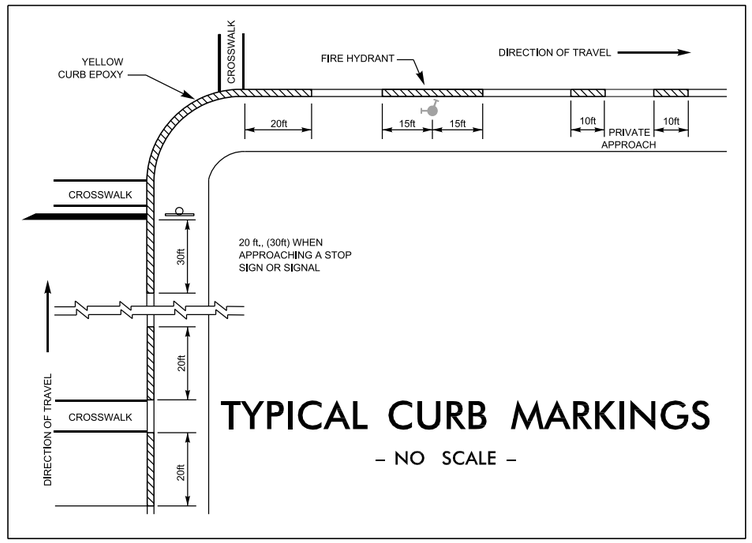
		SIGN NO.	PANEL SIZE	REFL SHTG TYPE: BACK-GROUND	REFL SHTG TYPE: LEGEND	FEET: CLEARANCE	FEET: SIGN SUPPORT SPACING	TYPE OF SUPPORT	FEET: CANTILEVER	FEET: SUPPORT LENGTH (ESTIMATED)	FEET: SUPPORT LENGTH (INSTALLED)	FEET: MOUNTING HEIGHT	FEET: FOUNDATION DEPTH	SIGN PANEL (SQ. FT.): SHEET ALUMINUM	SIGN PANEL (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 REMOVE	SIGNS RESET	GUIDE REMOVE	GUIDE RESET	REMARKS
Lt.	16+18	R2-1 (25)	30"x36"	XI		—	—	R.S.F.O.	—	—	—	7-0	—	7.5 (XI)									1					SPEED LIMIT 25
Lt.	18+30	D3 (2)	3'-0"x0'-10"	IV	IV	—	—	R.S.F.O.	—	—	—	7-0	—	2.5 (IV) 2.5 (IV)									1					E IDAHO ST / FIFTH AVE EB
		D3 (2)	3'-0"x0'-10"	IV	IV	—	—	R.S.F.O.	—	—	—		—	2.5 (IV) 2.5 (IV)														
		R1-1	30"x30"	XI	XI	—	—	R.S.F.O.	—	—	—		—	5.2 (XI)														STOP
Rt.	18+73	D3 (2)	3'-0"x0'-10"	IV	IV	—	—	R.S.F.O.	—	—	—	7-0	—	2.5 (IV) 2.5 (IV)									1					E IDAHO ST / FIFTH AVE EB
		D3 (2)	3'-0"x0'-10"	IV	IV	—	—	R.S.F.O.	—	—	—		—	2.5 (IV) 2.5 (IV)														
		R1-1	30"x30"	XI	XI	—	—	R.S.F.O.	—	—	—		—	5.2 (XI)														STOP
Lt.	18+94	N5-1R	7'-0"x4'-6"	IV	IV	—	—	R.S.F.O.	—	—	—	7-0	—		31.5 (IV)									1				MONTANA DEPARTMENT OF TRANSPORTATION
Lt.	22+03	D3 (2)	3'-0"x0'-10"	IV	IV	—	—	R.S.F.O.	—	—	—	7-0	—	2.5 (IV) 2.5 (IV)									1					E IDAHO ST / SIXTH AVE EB
		D3 (2)	3'-0"x0'-10"	IV	IV	—	—	R.S.F.O.	—	—	—		—	2.5 (IV) 2.5 (IV)														
		R1-1	30"x30"	XI	XI	—	—	R.S.F.O.	—	—	—		—	5.2 (XI)														STOP
Lt.	23+54	R7-1	12"x18"	XI	XI	—	—	R.S.F.O.	—	—	—	7-0	—	1.5 (XI)									1					NO PARKING 7AM TO 7PM
Rt.	24+28	R7-1	12"x18"	XI	XI	—	—	R.S.F.O.	—	—	—	7-0	—	1.5 (XI)									1					NO PARKING 7AM TO 7PM
Rt.	25+29	R7-1	12"x18"	XI	XI	—	—	R.S.F.O.	—	—	—	7-0	—	1.5 (XI)									1					NO PARKING 7AM TO 7PM
Lt.	25+56	OH D3	4'-6"x1'-0"	IV	XI	—	—	R.S.F.O.	—	—	—	*	—	4.5 (IV)									1					SEVENTH AVE EB
Rt.	25+57	W6-1	36"x36"	XI		—	—	R.S.F.O.	—	—	—	7-0	—	9.0 (XI)									1					DANGER
		W6-1p	30"x30"	XI		—	—	R.S.F.O.	—	—	—		—	6.3 (XI)														
Rt.	25+55	OH D3	4'-0"x1'-0"	IV	XI	—	—	R.S.F.O.	—	—	—	*	—	4.0 (IV)									1					E IDAHO ST
Rt.	26+15	OH D3	4'-6"x1'-0"	IV	XI	—	—	R.S.F.O.	—	—	—	*	—	4.5 (IV)									1					SEVENTH AVE EB
Lt.	26+23	OH D3	4'-0"x1'-0"	IV	XI	—	—	R.S.F.O.	—	—	—	*	—	4.0 (IV)									1					E IDAHO ST
Lt.	26+52	R2-1 (25)	30"x36"	XI		—	—	R.S.F.O.	—	—	—	7-0	—	7.5 (XI)									1					SPEED LIMIT 25
Rt.	28+02	R2-1 (35)	30"x36"	XI		—	—	R.S.F.O.	—	—	—	7-0	—	7.5 (XI)									1					SPEED LIMIT 35
												TOTAL		367.8 (IV)	697.7 (IV)								148	9			
														691.1 (XI)													

*Mount on Mastarm
**Mount on Pole

3	MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\8141000sisum004.dgn		Roger D. Schroeder	1/7/2020	SIGNING PLANS	KALISPELL CONCRETE REHAB / NH STWD(239)
2		5/20/2020		Jim H. Cornell	2/20/2020		
1		3:43:59 PM CPS - U4503				FLATHEAD COUNTY	UPN #8141000 / S10

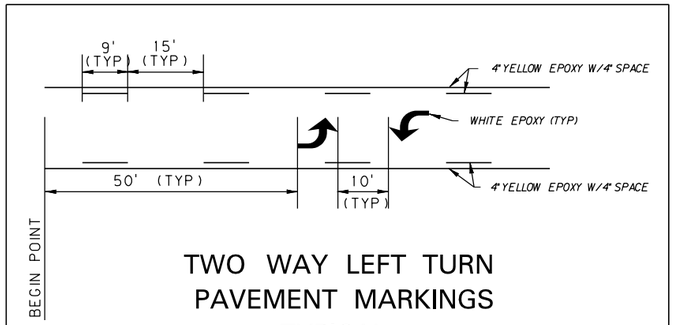
AWARD COPY

DETAILS



TYPICAL CURB MARKINGS

– NO SCALE –

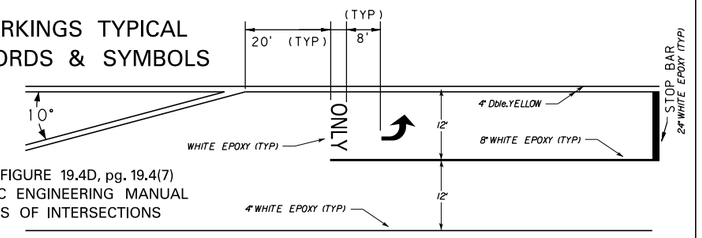


TWO WAY LEFT TURN PAVEMENT MARKINGS TYPICAL

URBAN

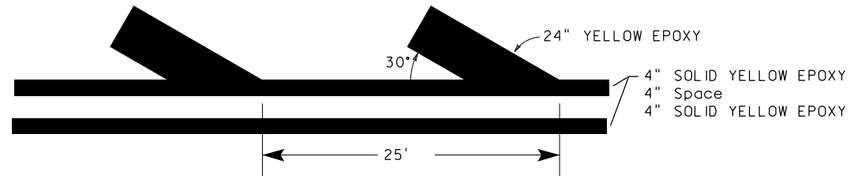
MEDIAN DETAIL "C"

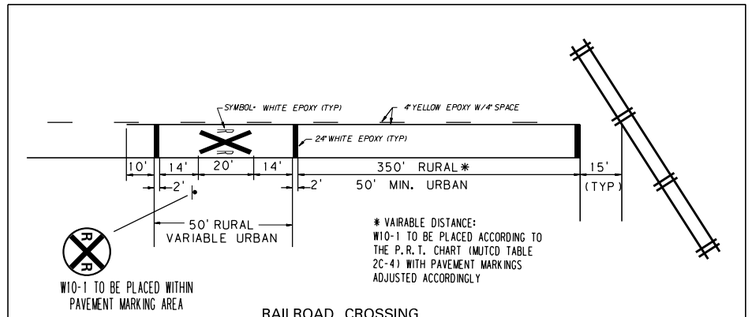
PAVEMENT MARKINGS TYPICAL TURN LANE WORDS & SYMBOLS



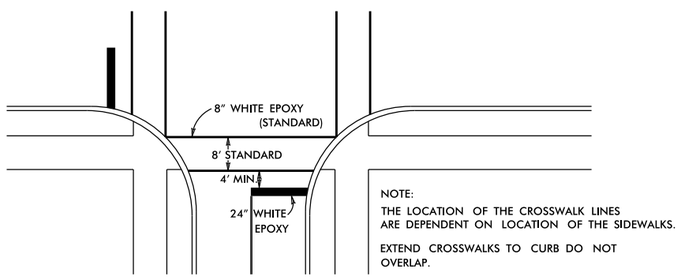
SEE DETAIL "FIGURE 19.4D, pg. 19.4(7) OF THE TRAFFIC ENGINEERING MANUAL FOR DETAILS OF INTERSECTIONS

MEDIAN DETAIL "A"

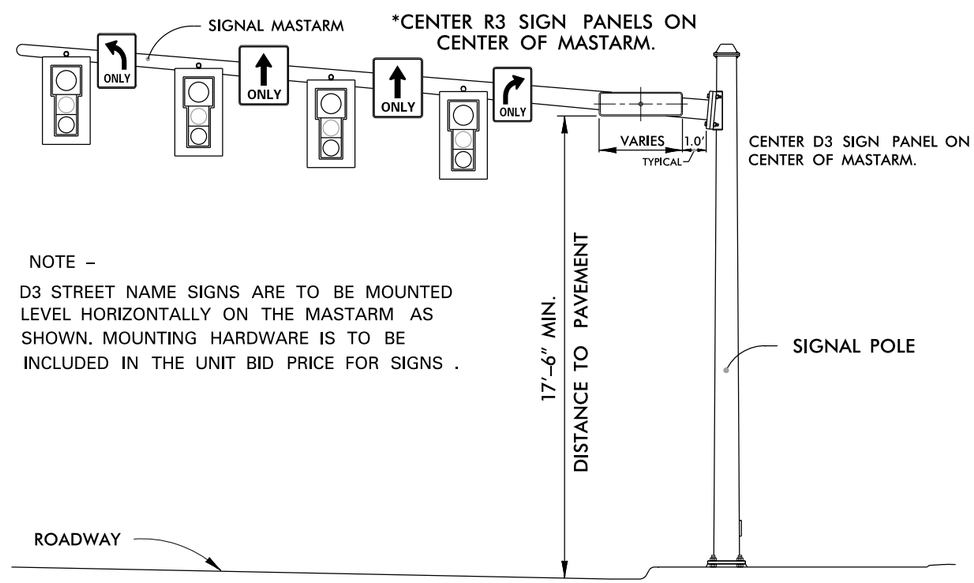




RAILROAD CROSSING PAVEMENT MARKINGS TYPICAL



TYPICAL PAVEMENT MARKINGS FOR PEDESTRIAN CROSSINGS



NOTE –

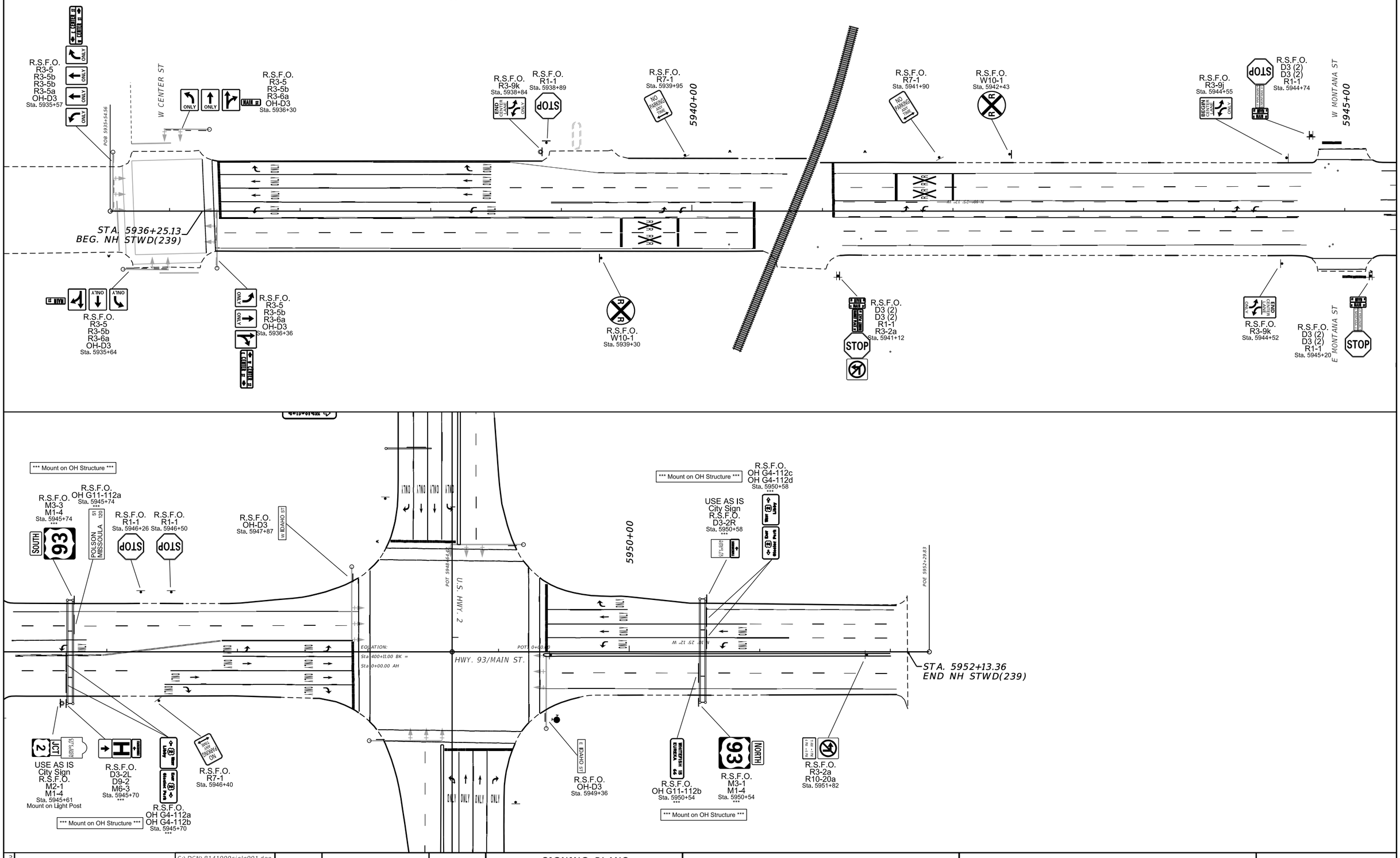
D3 STREET NAME SIGNS ARE TO BE MOUNTED LEVEL HORIZONTALLY ON THE MASTARM AS SHOWN. MOUNTING HARDWARE IS TO BE INCLUDED IN THE UNIT BID PRICE FOR SIGNS .

D3 OVERHEAD SIGN DETAIL

NO SCALE

AWARD COPY

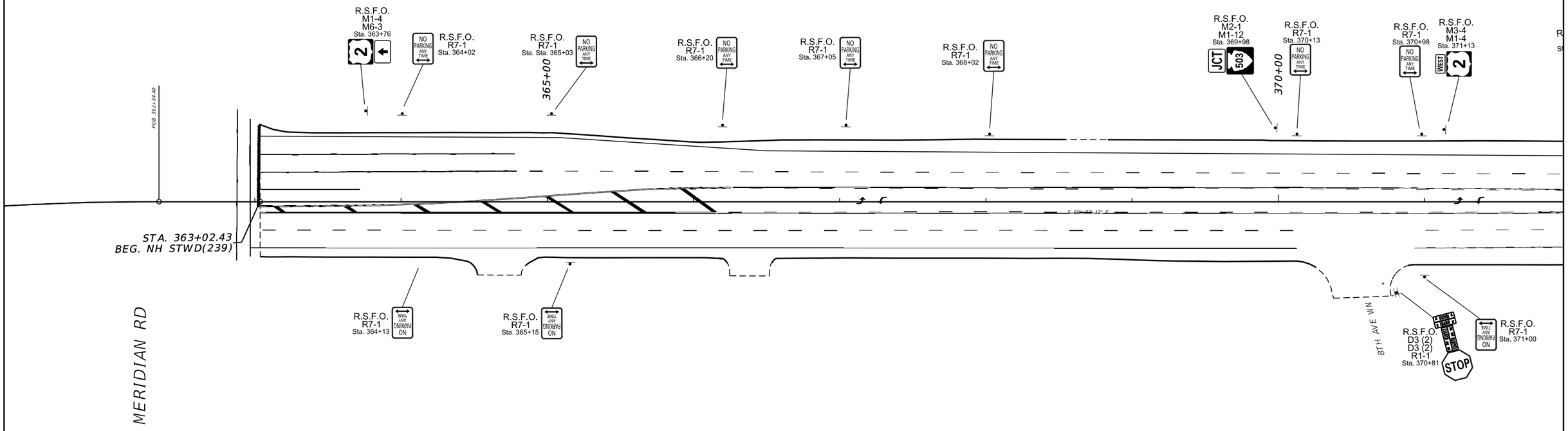
MAIN ST. (Center St. to Washington St.)

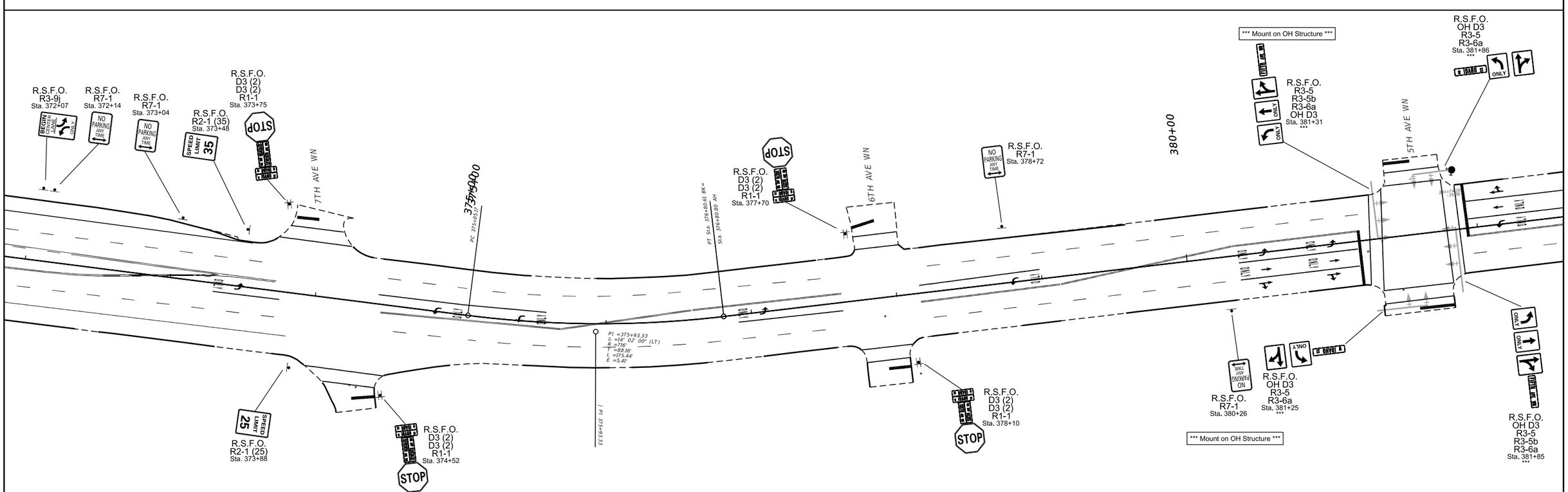


3	MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\8141000sipln001.dgn		SIGNING PLANS	KALISPELL CONCRETE REHAB	NH STWD(239)
2		5/20/2020				
1		3:44:14 PM CPS - U4503		FLATHEAD COUNTY	UPN #8141000	S12

AWARD COPY

IDAHO St. (Meridian Rd. to 7th Ave. EN)





3	MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\8141000sipln001.dgn			SIGNING PLANS	KALISPELL CONCRETE REHAB	NH STWD(239)
2		5/20/2020					
1		3:44:18 PM CPS - U4503			FLATHEAD COUNTY	UPN #8141000	S13

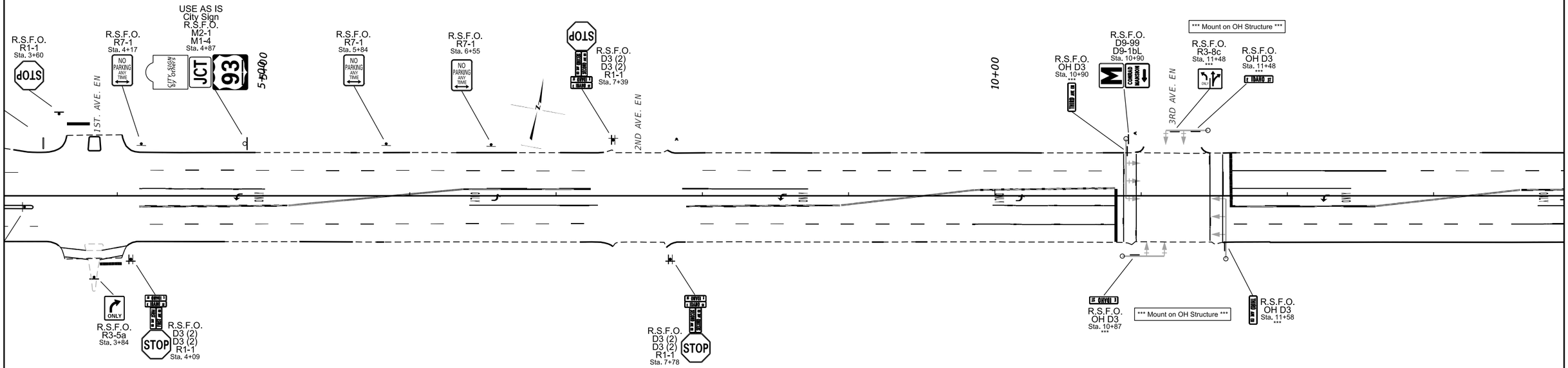
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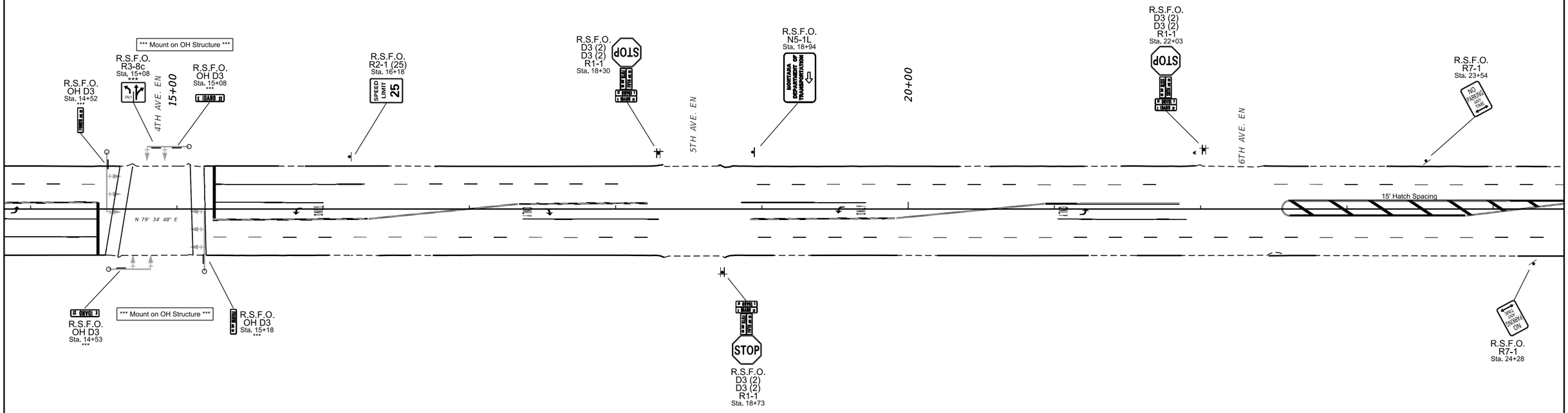
R.S.F.O. D3 (2) D3 (2) R1-1 Sta. 385+03
385+00
4TH AVE WN
R.S.F.O. R7-1 Sta. 385+58
R.S.F.O. R7-1 Sta. 386+70
R.S.F.O. R7-1 Sta. 387+50
R.S.F.O. R7-1 Sta. 388+34
R.S.F.O. D3 (2) D3 (2) R1-1 Sta. 388+69
3RD AVE WN
R.S.F.O. R7-1 Sta. 389+37
390+00
R.S.F.O. R7-1 Sta. 392+07
R.S.F.O. D3 (2) D3 (2) R1-1 Sta. 392+32
R.S.F.O. R7-1 Sta. 392+96
2ND AVE WN
N 79° 34' 48" E
R.S.F.O. R7-1 Sta. 383+58
R.S.F.O. R7-1 Sta. 384+40
R.S.F.O. D3 (2) D3 (2) R1-1 Sta. 385+44
R.S.F.O. R7-1 Sta. 386+87
R.S.F.O. R7-1 Sta. 388+29
R.S.F.O. D3 (2) D3 (2) R1-1 Sta. 389+10
R.S.F.O. R7-1 Sta. 391+15
R.S.F.O. R7-1 Sta. 392+02
R.S.F.O. D3 (2) D3 (2) R1-1 Sta. 392+76

R.S.F.O. M3-3 M3-1 M1-4 M1-4 M6-1L M6-1R M1-4 M6-3 Sta. 1+15
*** Mount on OH Structure ***
R.S.F.O. R4-7 OM-3L Sta. 0+03
E IDAHO ST
USE AS IS City Sign R.S.F.O. D9-2L D9-2 M6-1R Sta. 1+70
R.S.F.O. OH G5-120b Sta. 1+70 ***
R.S.F.O. M3-3 M3-1 M1-4 M1-4 M6-1L M6-1R Sta. 3+44 Mount on Light Pole
5950+00
R.S.F.O. OH-D3 Sta. 399+29
R.S.F.O. R7-1 Sta. 393+94
395+00
R.S.F.O. R7-1 Sta. 395+81
R.S.F.O. D3 (2) D3 (2) R1-1 Sta. 396+02
1ST AVE WN
R.S.F.O. R2-1 (25) Sta. 396+73 Mount on Light Pole
POT 5948+64.80
HWY. 93/MAIN ST.
U.S. HWY. 2
EQUATION: Sta 400+11.00 BK = Sta 0+00.00 AH
R.S.F.O. OH-D3 Sta. 0+70
USE AS IS City Sign R.S.F.O. R7-1 Sta. 394+18
R.S.F.O. R7-1 Sta. 395+62
R.S.F.O. D3 (2) D3 (2) R1-1 Sta. 396+50
R.S.F.O. M2-1 M1-4 Sta. 396+77 Cantelevered
R.S.F.O. M3-1 M3-3 M1-4 M1-4 M6-1L M6-1R Sta. 397+44 Cantelevered
R.S.F.O. OH G5-120a Sta. 398+55 ***
R.S.F.O. M3-1 M3-3 M1-4 M1-4 M6-1L M6-1R M1-4 M6-3 Sta. 398+94 Cantelevered
W IDAHO ST
R.S.F.O. R3-2a R10-20a R4-7 Sta. 3+36 Mount Back to Back

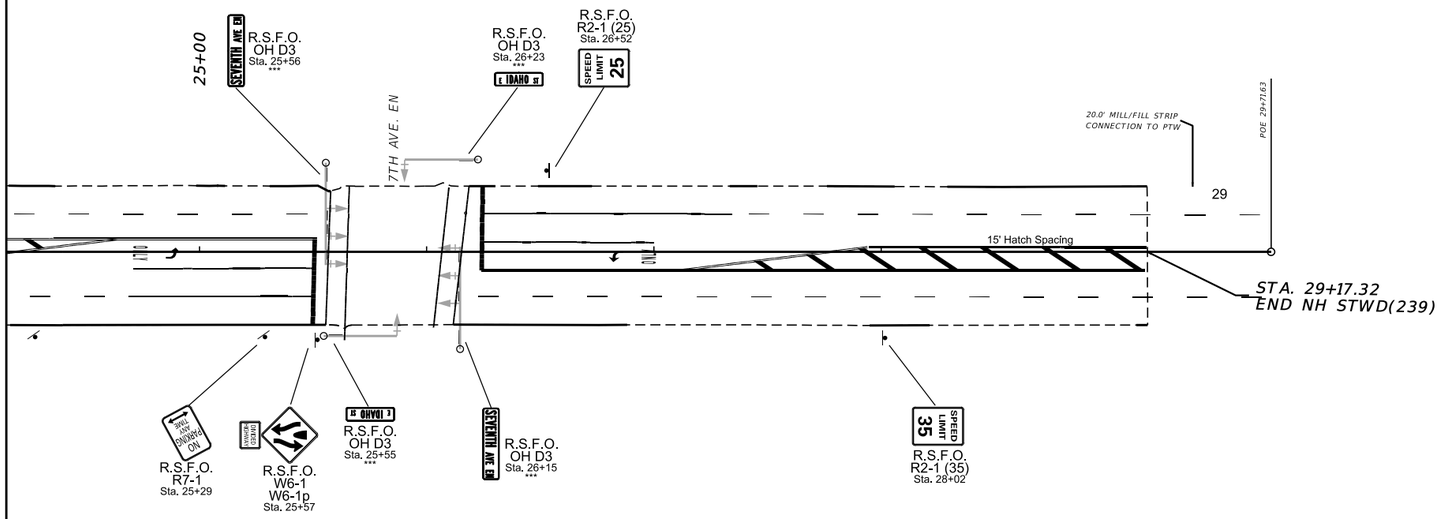
3	MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\8141000sipln001.dgn			SIGNING PLANS	KALISPELL CONCRETE REHAB	NH STWD(239)
2		5/20/2020					
1		3:44:22 PM CPS - U4503			FLATHEAD COUNTY	UPN #8141000	S14

AWARD COPY





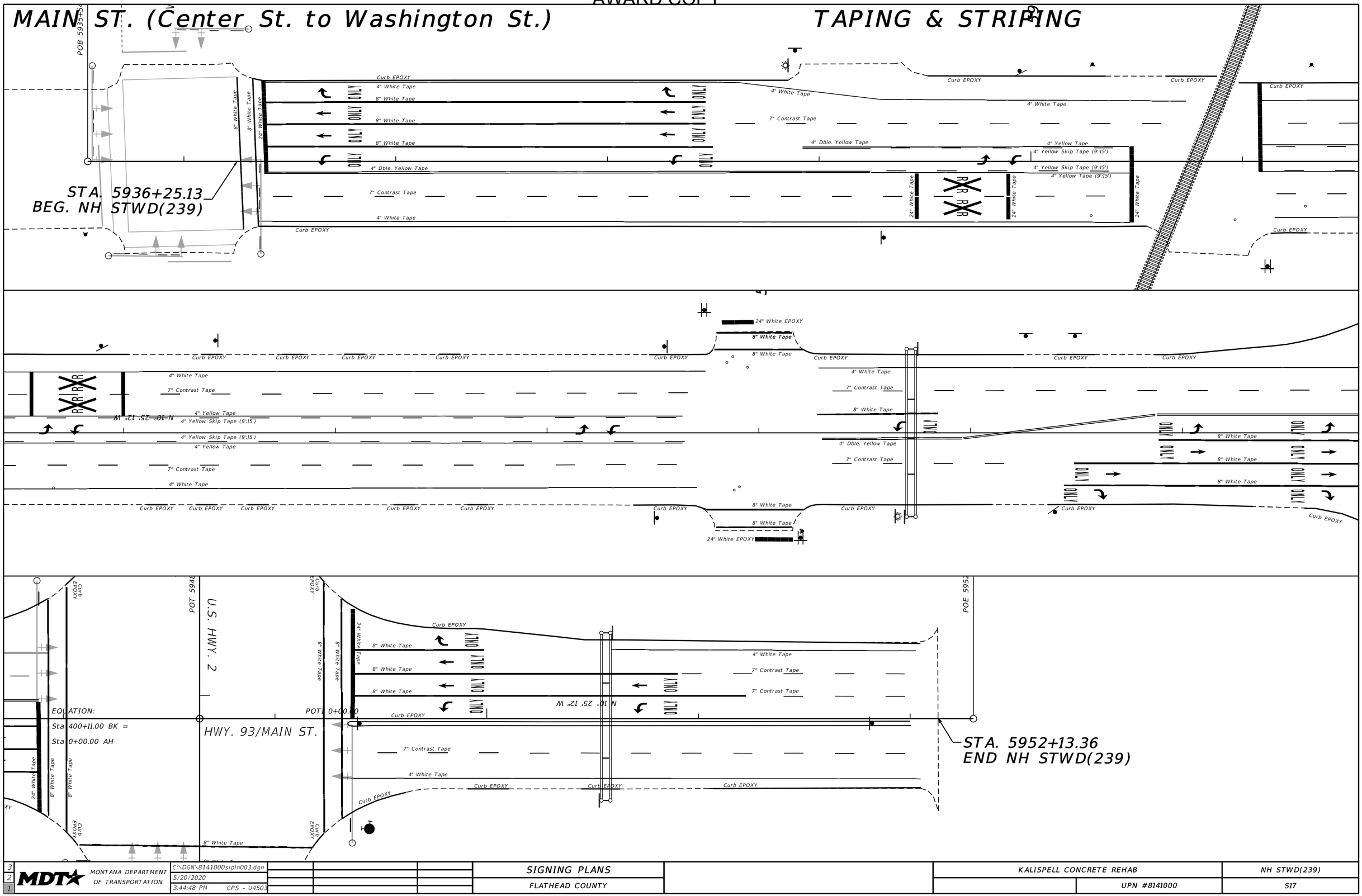
3	MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\8141000sipln002.dgn			SIGNING PLANS	KALISPELL CONCRETE REHAB	NH STWD(239)
2		5/20/2020					
1		3:44:33 PM CPS - U4503			FLATHEAD COUNTY	UPN #8141000	S15



3	MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\8141000sipln002.dgn				SIGNING PLANS	KALISPELL CONCRETE REHAB	NH STWD(239)
2		5/20/2020						
1		3:44:37 PM CPS - U4503				FLATHEAD COUNTY	UPN #8141000	S16

AWARD COPY

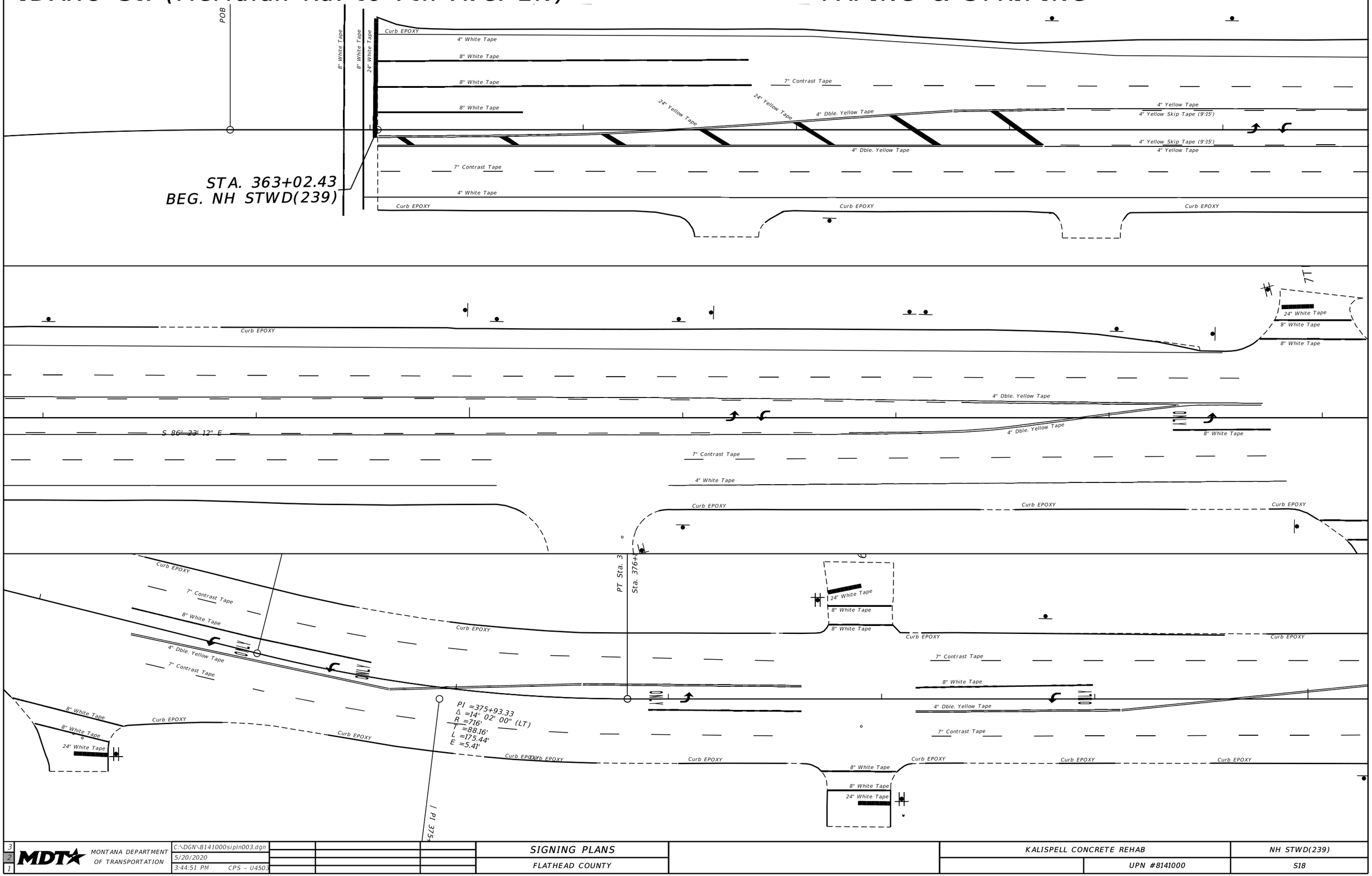
MAIN ST. (Center St. to Washington St.) TAPING & STRIPING



3	MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\8141000sipln003.dgn		SIGNING PLANS		KALISPELL CONCRETE REHAB	NH STWD(239)
2		5/20/2020		FLATHEAD COUNTY			UPN #8141000 S17
1		3:44:48 PM CPS - U4503					

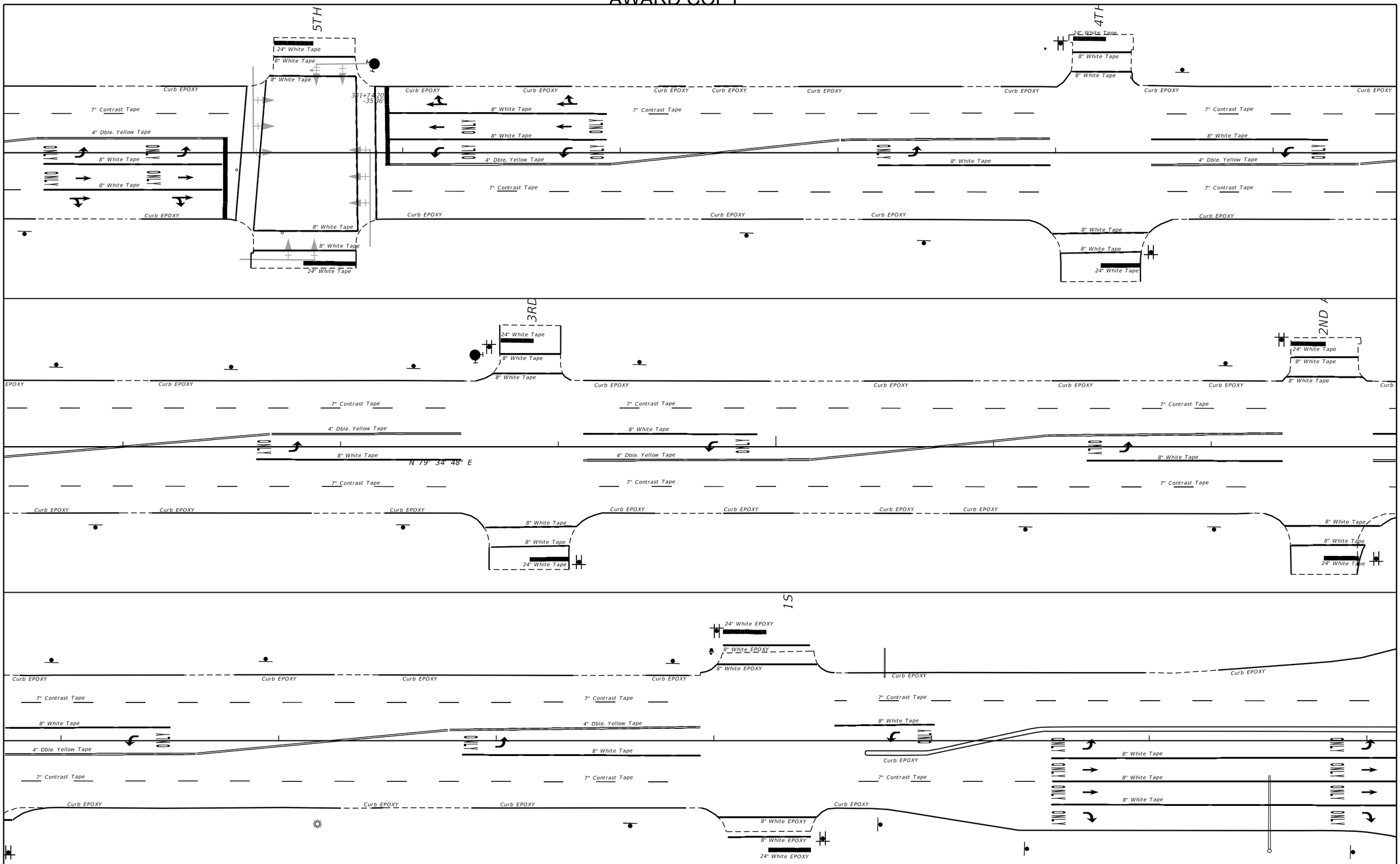
AWARD COPY

IDAHO St. (Meridian Rd. to 7th Ave. EN) TAPING & STRIPING



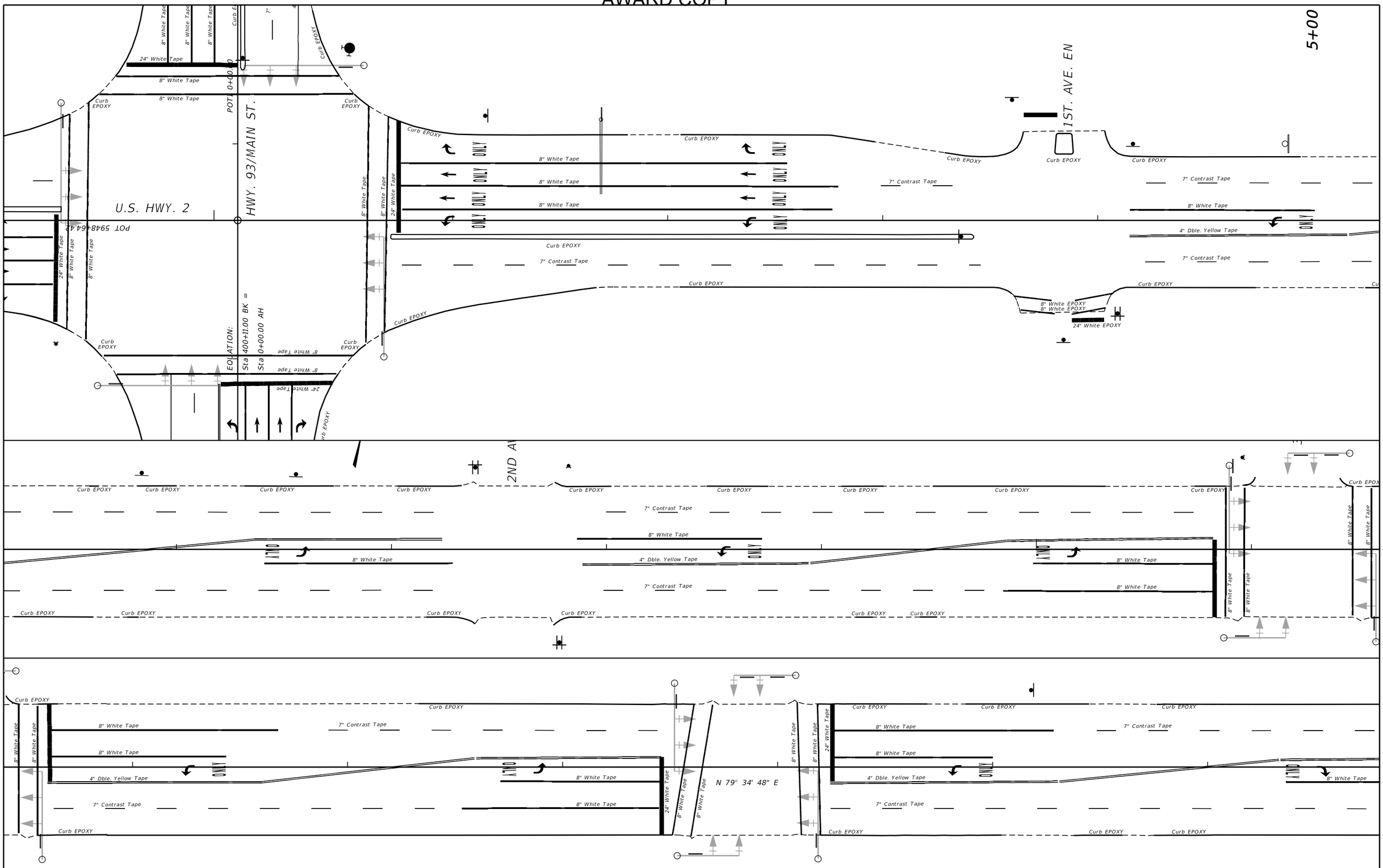
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2		5/20/2020				
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AWARD COPY



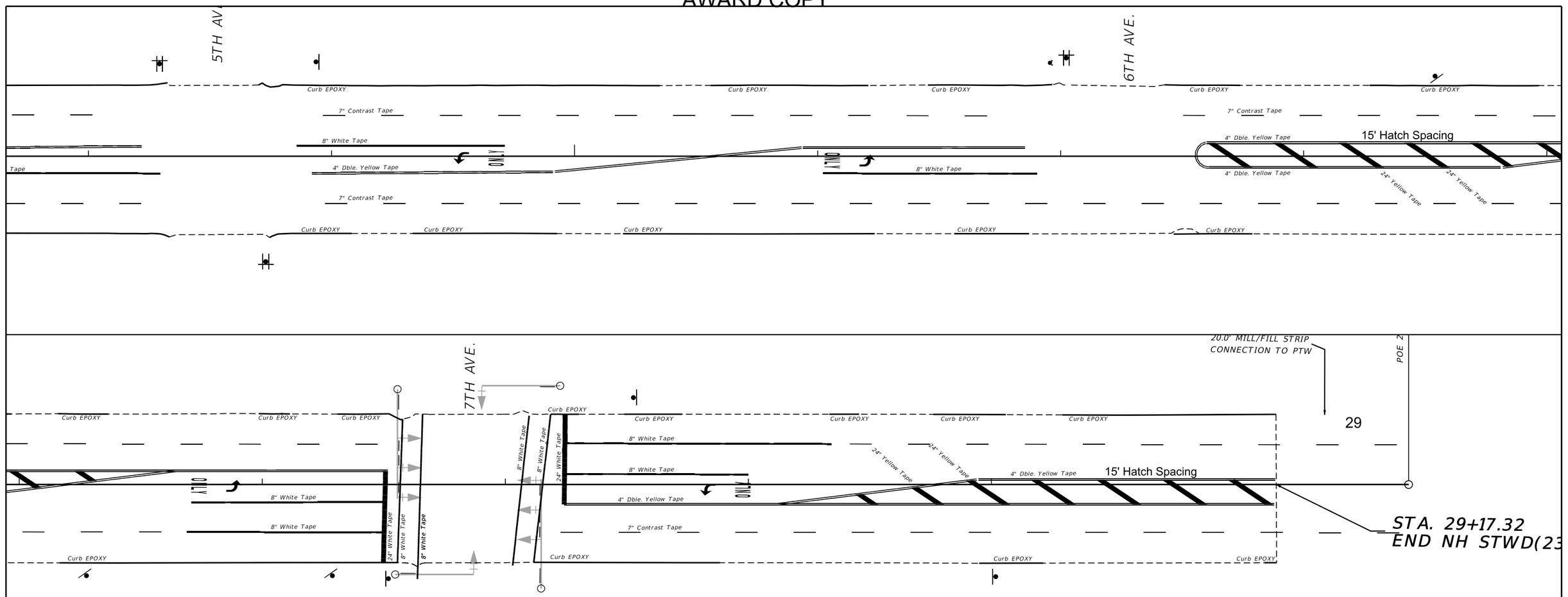
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2		5/20/2020			FLATHEAD COUNTY			UPN #8141000 S19
1		3:44:55 PM CPS - U4503						

AWARD COPY



3	MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\8141000sipln004.dgn			SIGNING PLANS	KALISPELL CONCRETE REHAB	NH STWD(239)
2		5/20/2020			FLATHEAD COUNTY	UPN #8141000	S20
1		3:45:06 PM CPS - U4503					

AWARD COPY



3	MDT MONTANA DEPARTMENT OF TRANSPORTATION	C:\DGN\8141000sipln004.dgn			SIGNING PLANS		KALISPELL CONCRETE REHAB	NH STWD(239)
2		5/20/2020						
1		3:45:09 PM CPS - U4503			FLATHEAD COUNTY		UPN #8141000	S21