

New Mexico

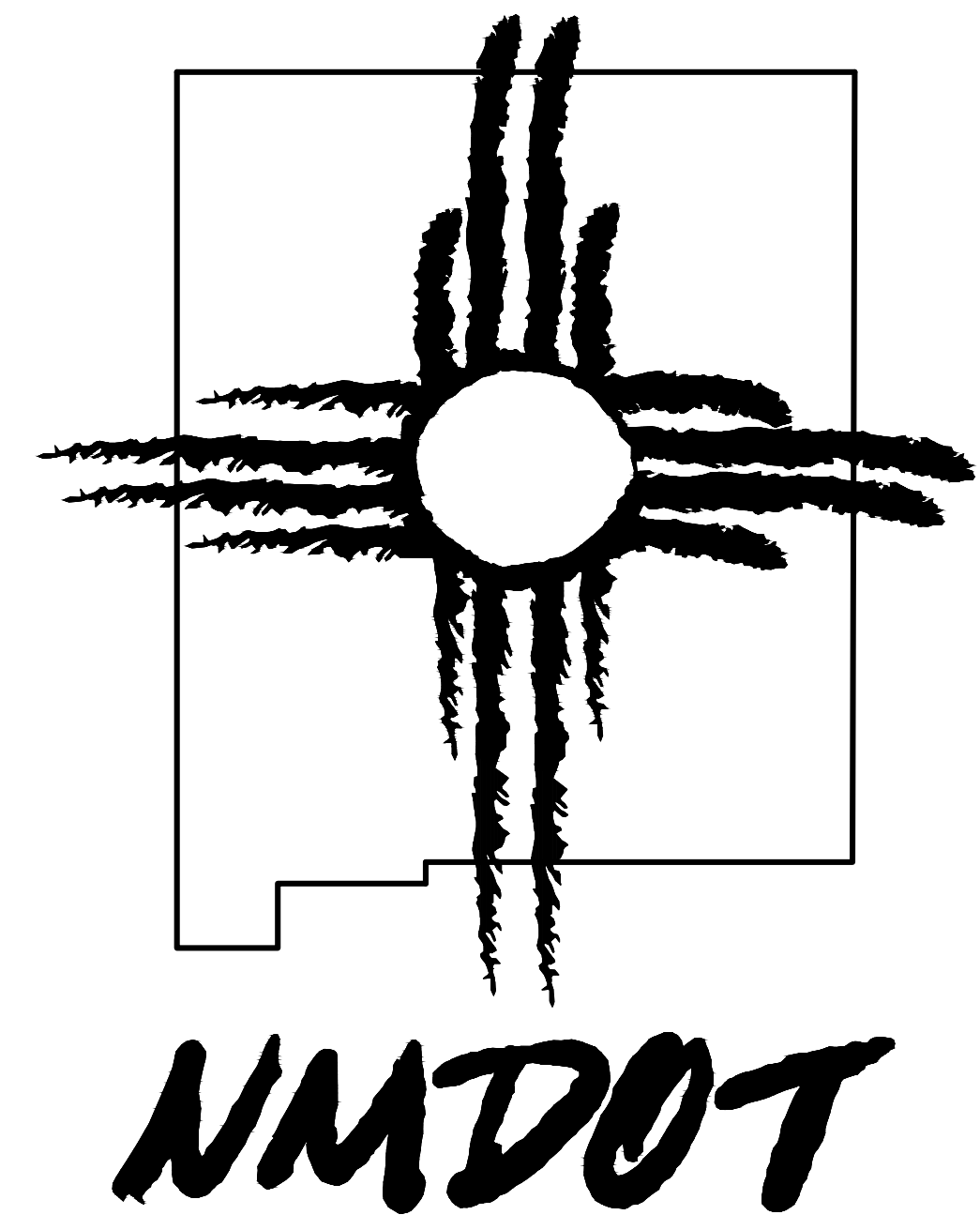
DEPARTMENT OF TRANSPORTATION

CONSTRUCTION PLANS

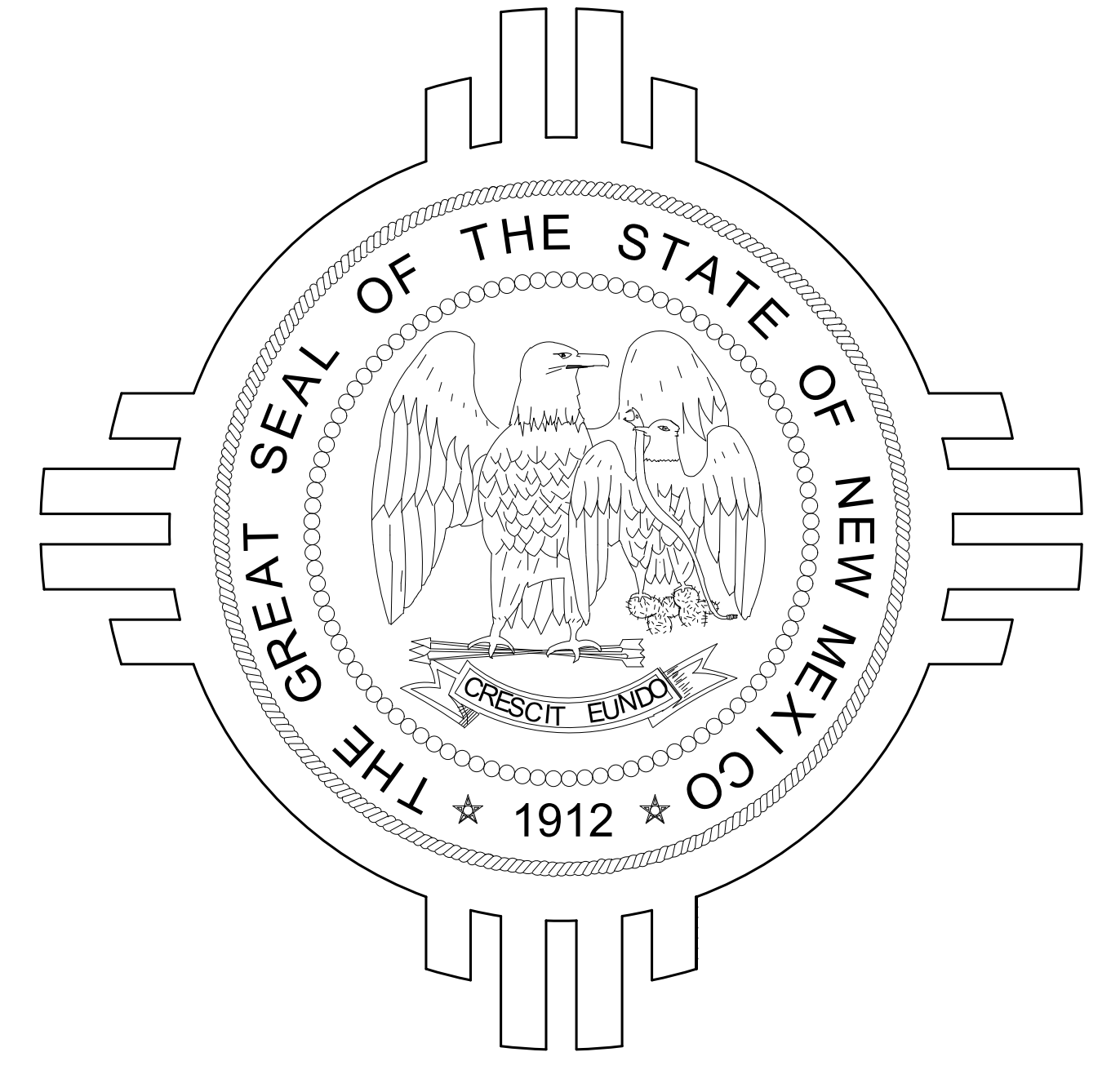
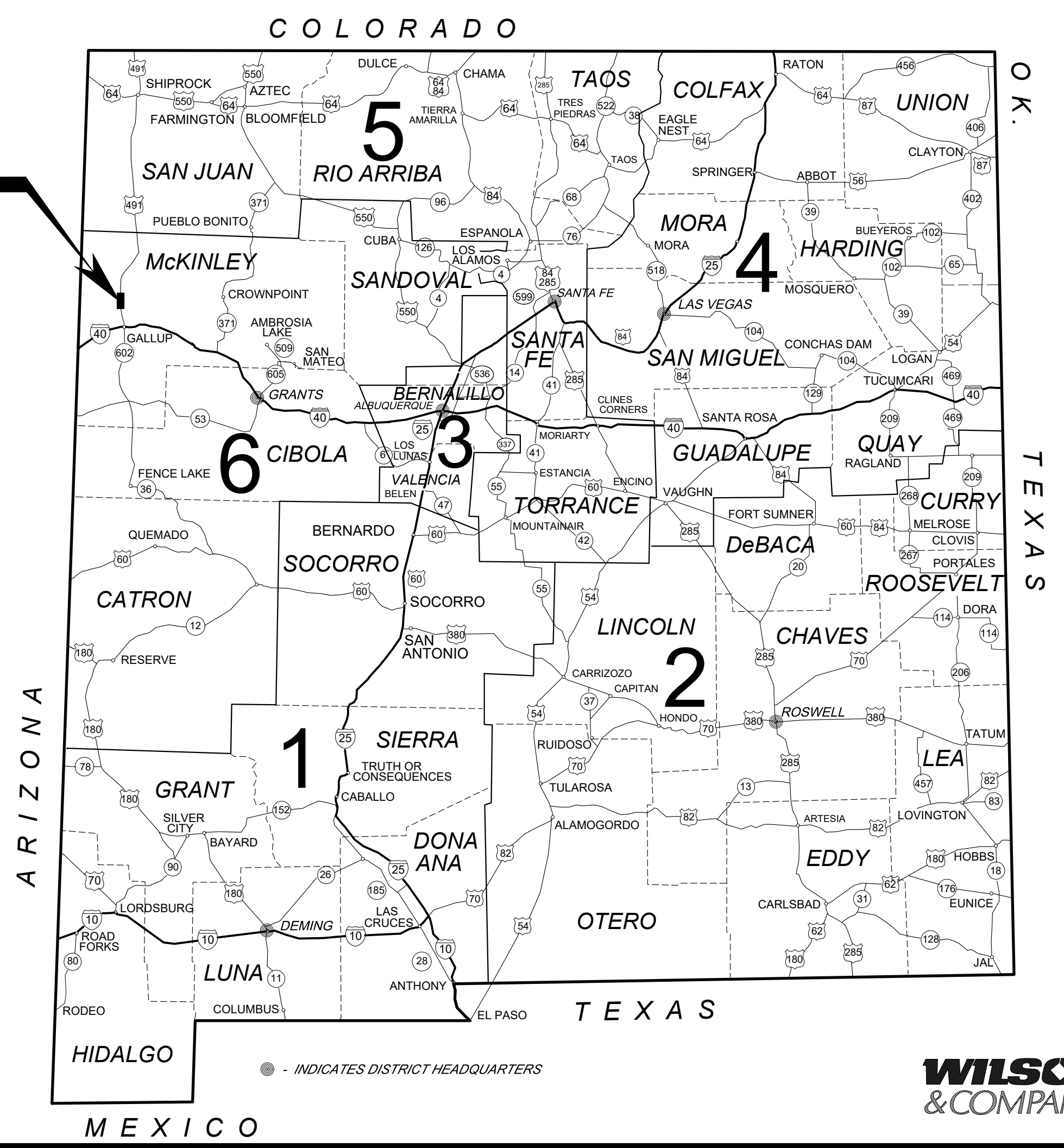
US 491 CHEE DODGE ELEMENTARY SCHOOL ACCESS IMPROVEMENTS

McKINLEY COUNTY

CN-C6193374



PROJECT LOCATION
CN C6193374
US 491: MP 5.3 TO MP 5.6
McKINLEY COUNTY



NO.	DESCRIPTION	DATE	BY
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NEW MEXICO DEPARTMENT OF TRANSPORTATION
US 491
CHEE DODGE ELEMENTARY SCHOOL ACCESS IMPROVEMENTS
COVER SHEET

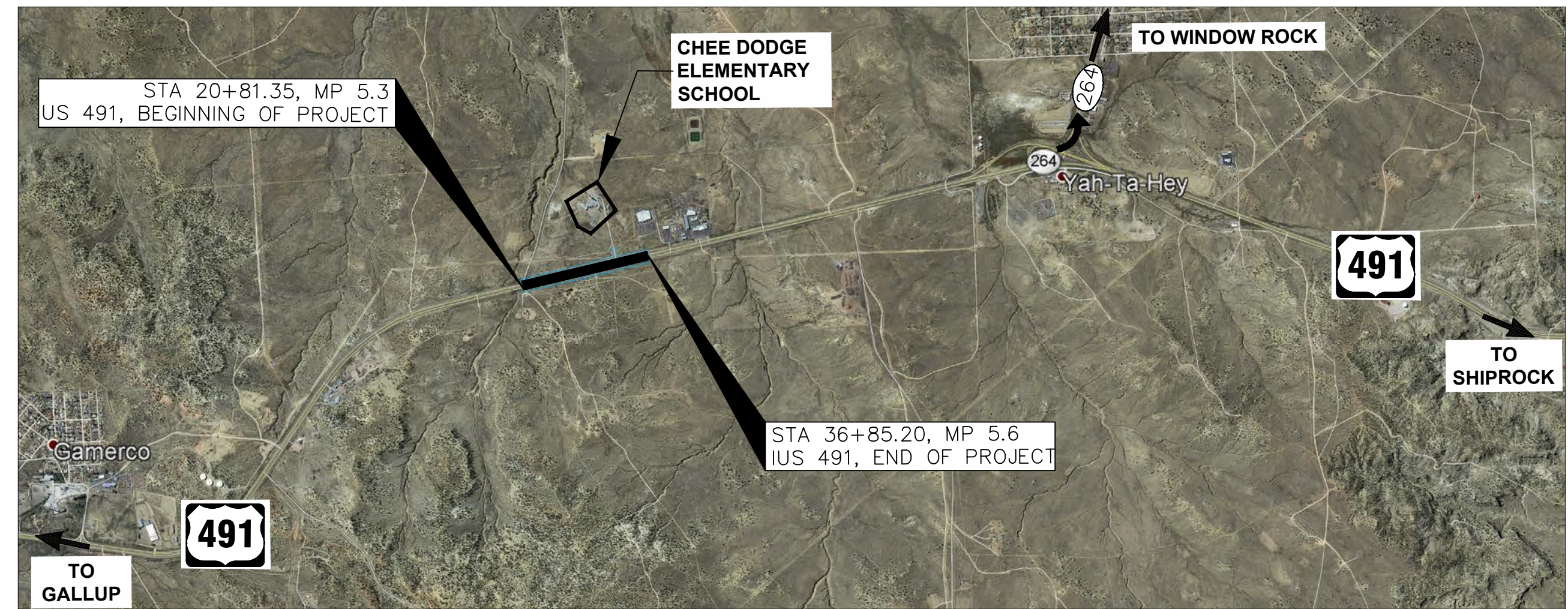


LEGEND

STATE OR NATIONAL LINE	
COUNTY LINE	
TOWNSHIP OR RANGE LINE	
QUARTER SECTION LINE	
FOREST OR RESERVATION LINE	
HIGHWAY R/W LINE	
CONTROL OR ACCESS LINE	
UNFENCED PROPERTY	
SECTION AND QUARTER CORNERS	
POWER LINE OVERHEAD	
POWER POLE	
TELEPHONE LINE OVERHEAD	
TELEPHONE POLE	
TRAFFIC SIGN	
GUARDRAIL	
GUIDE POST	
STANDARD BARBED WIRE FENCE	
WOOD FENCE	
FABRIC WIRE FENCE	
CATTLE GUARD	
PIPE CULVERT	
CONCRETE BOX CULVERT	
GROUND LINE-EARTH	
GROUND LINE-ROCK	
EXISTING ROAD	
SIDE ROAD TURNOUT	
TREES AND SHRUBS	
CHANNEL OR DITCH	
DYKE OR LEVEE	
BANK PROTECTION	
RETAINING WALL	
WATERLINE	
GAS LINE	
IRRIGATION LINE	
SEWER LINE	
WATER VALVE	
SURVEY MONUMENT	
R/W MARKER	
CONSTRUCTION LIMIT-CUT & FILL	

INDIAN SERVICE	STATE	COUNTY	FEDERAL
UNIMPROVED	GRADED	GRAVELED	PAVED

LENGTH OF PROJECT 0.3 MILES



VICINITY MAP
NTS

INTENT OF PROJECT
ROADWAY WIDENING, CONCRETE MEDIAN,
CURB AND GUTTERS, SIGNING, STRIPING
AND MISCELLANEOUS CONSTRUCTION.

SHEET INDEX	
SHT #	SHEET TITLE
1	COVER
2	VICINITY MAP AND SHEET INDEX
3	GENERAL NOTES AND ENVIRONMENTAL COMMENTS
4	SUMMARY OF QUANTITIES
5	MISCELLANEOUS QUANTITIES
6	TYPICAL SECTIONS
7	MISCELLANEOUS DETAILS
7A	FINAL STABILIZATION TEMPORARY EROSION AND SEDIMENT CONTROL PLAN
8	HORIZONTAL CONTROL
9-11	PLAN AND PROFILES
12	TRAFFIC CONTROL NOTES & SIGN FACE DETAILS
13	CONSTRUCTION PHASING
14-15	TRAFFIC CONTROL PHASE I
16-17	TRAFFIC CONTROL PHASE II
17A-17B	TRAFFIC CONTROL STANDARD DRAWINGS
18	PERMANENT SIGNING AND STRIPING DETAILS AND QUANTITIES
19-20	PERMANENT SIGNING AND STRIPING
21-27	NMDOT STANDARD DRAWINGS
C1-C16	CROSS SECTIONS
46	TOTAL SHEET COUNT

SHIPPING POINTS
GALLUP, NM

THE 2019 EDITION OF THE NEW MEXICO DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR HIGHWAY AND BRIDGE CONSTRUCTION SHALL GOVERN CONSTRUCTION OF THIS PROJECT.

PLANS WERE DESIGNED AND/OR ASSEMBLED BY:
WILSON & COMPANY, INC.
ENGINEERS AND ARCHITECTS
(505) 348-4000
MYRA CANDELARIA, PE
MYRA.CANDELARIA@WILSONCO.COM

NO.	DESCRIPTION	DATE	BY
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REVISIONS (OR CHANGE NOTICES)

NEW MEXICO DEPARTMENT
OF TRANSPORTATION
US 491
CHEE DODGE ELEMENTARY SCHOOL
ACCESS IMPROVEMENTS
VICINITY MAP AND
SHEET INDEX



GENERAL NOTES

1. THE 2019 EDITION OF THE NMDOT STANDARD SPECIFICATIONS FOR HIGHWAY AND BRIDGE CONSTRUCTION SHALL GOVERN CONSTRUCTION OF THIS PROJECT
2. THE CONTRACTOR SHALL OBTAIN AN NMDOT WORK PERMIT PRIOR TO ENTERING THE NMDOT RIGHT OF WAY.
4. CONTRACTOR SHALL COORDINATE TIMING OF FLASHING BEACONS WITH GALLUP MCKINLEY COUNTY SCHOOLS AND ELEMENTARY SCHOOL PRINCIPAL.

GALLUP MCKINLEY COUNTY SCHOOLS
 ROXY FLANDERS
 DIRECTOR OF MAINTENANCE AND CONSTRUCTION
 505-721-1107
 505-728-7690
 RFLANDER@GMCS.ORG

3. DESCANSOS: THE CONTRACTOR SHALL DOCUMENT THE LOCATION AND CONDITION AND PHOTOGRAPH ALL DESCANSOS WITHIN THE PROJECT LIMITS. THE CONTRACTOR SHALL MAKE EVERY EFFORT TO SEE THAT ANY AND ALL DESCANSOS WITHIN THE PROJECT LIMITS ARE NOT ADVERSELY IMPACTED DURING CONSTRUCTION ACTIVITIES. DESCANSOS THAT INTERFERE WITH CONSTRUCTION ACTIVITIES SHALL BE CAREFULLY REMOVED AND STORED FOR LATER RESETTING AT A LOCATION APPROVED BY THE PROJECT MANAGER. DESCANSOS DAMAGED DURING PROJECT CONSTRUCTION SHALL BE RESTORED TO THE ORIGINAL CONDITION TO THE SATISFACTION OF THE PROJECT MANAGER. THIS WORK SHALL BE CONSIDERED INCIDENTAL.

ENVIRONMENTAL COMMITMENTS

THE CONTRACTOR SHALL REFER TO SECTION 107 OF THE STANDARD SPECIFICATIONS, MAKING NOT OF SUB-SECTION 107.14 CONTRACTORS RESPONSIBILITIES FOR ENVIRONMENTAL AND CULTURAL RESOURCE APPROVAL.

NO ADDITIONAL PROJECT-SPECIFIC ENVIRONMENTAL REQUIREMENTS APPLY.

IN ADDITION TO SECTION 107, THE FOLLOWING PROJECT-SPECIFIC ENVIRONMENTAL REQUIREMENTS APPLY

ACCEPTANCE OF NAVAJO NATION ENVIRONMENTAL AND CULTURAL RESOURCE CERTIFICATION AVAILABLE UPON REQUEST.

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NO.	DESCRIPTION	DATE	BY

REVISIONS (OR CHANGE NOTICES)

NEW MEXICO DEPARTMENT
 OF TRANSPORTATION
 US 491
 CHEE DODGE ELEMENTARY SCHOOL
 ACCESS IMPROVEMENTS
 GENERAL NOTES AND
 ENVIRONMENTAL
 COMMITMENTS



SUMMARY OF QUANTITIES

ITEM SPECIFICATIONS			ROADWAY		CONSTRUCTION ENGINEERING		CONSTRUCTION SIGNING		PERMANENT SIGNING		PROJECT TOTAL	
NUMBER	DESCRIPTION	UNIT	ESTIMATE	FINAL	ESTIMATE	FINAL	ESTIMATE	FINAL	ESTIMATE	FINAL	ESTIMATE	FINAL
201000	CLEARING AND GRUBBING	LS	LS								LS	
203000	UNCLASSIFIED EXCAVATION	C.Y.	3000								3000	
207000	SUBGRADE PREPARATION	S.Y.	5400								5400	
303000	BASE COURSE	TON	3250								3250	
407000	ASPHALT MATERIAL FOR TACK COAT	TON	2								2	
408100	PRIME COAT MATERIAL	TON	11								11	
416106	MINOR PAVING TYPE I, HMA SP-III	S.Y.	5350								5350	
601000	REMOVAL OF STRUCTURES AND OBSTRUCTIONS	LS	LS								LS	
601110	REMOVAL OF SURFACING	S.Y.	410								410	
603281	SWPPP PLAN PREPARATION AND MAINTENANCE	LS			LS						LS	
609324	CONCRETE SLOPED CURB & GUTTER 6" X 24"	L.F.	1820								1820	
618000	TRAFFIC CONTROL MANAGEMENT	LS			LS						LS	
621000	MOBILIZATION	LS	LS								LS	
667210	LANDSCAPE GRAVEL	S.Y.	1200								1200	
701000	PANEL SIGNS	S.F.							130		130	
701100	STEEL POST AND BASE POST FOR ALUMNINUM PANEL SIGNS	L.F.							80		80	
702810	TRAFFIC CONTROL DEVICES FOR CONSTRUCTION	LS					LS				LS	
703001	OBJECT MARKER TYPE 1	EACH	2								2	
703004	OBJECT MARKER TYPE 2	EACH	2								2	
704000	RETROREFLECTORIZED PAINTED MARKINGS 4"	L.F.							15450		15450	
704704	HOT THERMOPLASTIC PAVEMENT MARKINGS 24"	L.F.							30		30	
704717	HOT THERMOPLASTIC PAVEMENT MARKING RIGHT ARROW	EACH							2		2	
704720	HOT THERMOPLASTIC PAVEMENT MARKING WORD (ONLY)	EACH							1		1	
704735	HOT THERMOPLASTIC PAVEMENT MARKING RIGHT LANE DROP ARROW	EACH							4		4	
715003	RECTANGULAR RAPID-FLASHING BEACON	EACH							4		4	
801000	CONSTRUCTION STAKING BY THE CONTRACTOR	LS			LS						LS	
802000	POST CONSTRUCTION PLANS	LS			LS						LS	

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REVISIONS (OR CHANGE NOTICES)

**NEW MEXICO DEPARTMENT
 OF TRANSPORTATION**
 US 491
 CHEE DODGE ELEMENTARY SCHOOL
 ACCESS IMPROVEMENTS
 SUMMARY OF QUANTITIES



SURFACING SCHEDULE

DESCRIPTION	STATION	STATION	FT	207000		303000				416106				* 76-22 PG GRADED ASPHALT	* HYDRATED LIME	407000 ASPHALT MATERIAL FOR TACK COAT		408100 PRIME COAT MATERIAL	
				WIDTH	SQ YD	WIDTH	DEPTH	SQ YD	TONS	WIDTH	DEPTH	SQ YD	TONS	TONS	TONS	WIDTH	TONS	WIDTH	TONS
US 491																			
M-1	27+05.26	31+20.73	864.47	2.00	345.99	2.00	11.00	345.99	209.85	2.00	6.00	345.99	113.60	7.50	3.29	2.00	0.12	2.00	0.65
M-2	31+75.44	36+57.68	999.43	2.00	473.78	2.00	11.00	473.78	287.36	2.00	6.00	473.78	155.56	10.27	4.51	2.00	0.16	2.00	0.89
SOUTHBOUND ACCEL LANE TRANSITION	20+81.35	21+28.46	47.11	10 TO 22	84.18	10 TO 22	11.00	84.18	51.06	10 TO 22	6.00	84.18	27.64	1.82	0.80	10 TO 22	0.03	10 TO 22	0.16
SOUTHBOUND ACCEL/DECEL LANE	21+28.46	36+85.23	1556.77	22.00	3805.44	22.00	11.00	3805.44	2308.10	22.00	6.00	3805.44	1249.45	82.46	36.23	22.00	1.27	22.00	7.14
TAPERS	20+81.35	36+85.20	1603.85	2.17	386.71	2.17	11.00	386.71	234.55	2.17	6.00	386.71	126.97	8.38	3.68	2.17	0.13	2.17	0.73
TURNOUTS	31+11.10	31+82.83	71.73	VARIES	253.24	VARIES	11.00	253.24	153.60	VARIES	6.00	253.24	83.15	5.49	2.41	VARIES	0.08	VARIES	0.47
TOTAL					5,349.34				3,244.52				5,349.34	115.92	50.93		1.78		10.03
PROJECT USE					5,400				3,250				5,350	120	55		2		11

* NOTE: FOR CONTRACTOR INFORMATION ONLY

SURFACING FACTORS				
ITEM	BITUMINOUS MATERIAL		GALLONS PER TON	UNIT WT TON/CY
	SPEC 407 GAL/SQ YD	SPEC 408 GAL/SQ YD		
BASE COURSE				1.985
HMA SP-III				1.970
TACK COAT	0.080		240	
ASPHALT FOR PRIME COAT		0.450	240	

ITEM NO. 609324 - CONCRETE SLOPED CURB & GUTTER 6" X 24"						
ID NO.	STATION	TO	STATION	LOC	LENGTH (LF)	REMARKS
CG-01	27+05.26		31+20.73	LT/RT	842	M-1
CG-02	31+75.44		36+57.68	LT/RT	977	M-2
PROJECT TOTAL					1819	
PROJECT USE					1820	

CONSTRUCTION ENGINEERING & LUMP SUM ITEMS			
ITEM	DESCRIPTION	UNIT	QTY
US 491			
201000	CLEARING AND GRUBBING	LS	LS
601000	REMOVAL OF STRUCTURES AND OBSTRUCTIONS	LS	LS
603281	SWPPP PLAN PREPARATION AND MAINTENANCE	LS	LS
618000	TRAFFIC CONTROL MANAGEMENT	LS	LS
621000	MOBILIZATION	LS	LS
702810	TRAFFIC CONTROL DEVICES FOR CONSTRUCTION	LS	LS
801000	CONSTRUCTION STAKING BY THE CONTRACTOR	LS	LS
802000	POST CONSTRUCTION PLANS	LS	LS

ITEM NO. 601000 - REMOVAL OF STRUCTURES & OBSTRUCTIONS (LS)							
STATION	TO	STATION	LOC	QUANTITY	UNIT	STRUCTURE	REMARKS
27+04.35		31+22.22	LT/RT	850	LF	MEDIAN CURB AND GUTTER	M-1
31+74.55		36+58.53	LT/RT	983	LF	MEDIAN CURB AND GUTTER	M-2

NOTE: ADDITIONAL REMOVALS NOT LISTED HEREIN SHALL BE REMOVED AS DIRECTED BY THE PROJECT MANAGER.

ITEM NO. 601110 - REMOVAL OF SURFACING (LS)						
DESCRIPTION	STATION	TO	STATION	WIDTH (LF)	LENGTH (LF)	SURFACING AREA (SY)
M-1	27+04.35		31+22.22	2	850	189
M-2	31+74.55		36+58.53	2	983	218
PROJECT TOTAL						407
PROJECT USE						410

ITEM NO. 603281 - SWPPP PLAN PREPARATION AND MAINTENANCE (LS)							
STATION	TO	STATION	LOC	DESCRIPTION	COMPOSITE MULCH SOCKS	CHECK DAM	REMARKS
					LF	LF	
20+81.35		28+00.00	LT	MULCH SOCKS	720		FILL SLOPE
28+00.00		36+85.20	LT	CHECK DAMS		60	CUT DITCH

EARTHWORK SUMMARY							
STATION	TO	STATION	LOC	203000	EMBANKMENT	EXCESS MATERIAL	REMARKS
				UNCLASSIFIED EXCAVATION CU YD			
US 491							
20+81.35		36+85.23	RT/LT	2939.39	77.76	2,862	
PROJECT TOTAL				2,939.39	77.76	2,862	
PROJECT USE				3,000	78	2,862	

NOTE: CONTRACTOR TO DISPOSE OF EXCESS MATERIAL AT THEIR OWN COST

ITEM NO. 667210 - LANDSCAPE GRAVEL (4" THICK)				
DESCRIPTION	STATION	TO	STATION	AREA (SY)
M-1	27+04.35		31+22.22	547
M-2	31+74.55		36+58.53	647
PROJECT TOTAL				1195
PROJECT USE				1200

NOTE: WEED BARRIER IS INCLUDED WITH LANDSCAPE GRAVEL

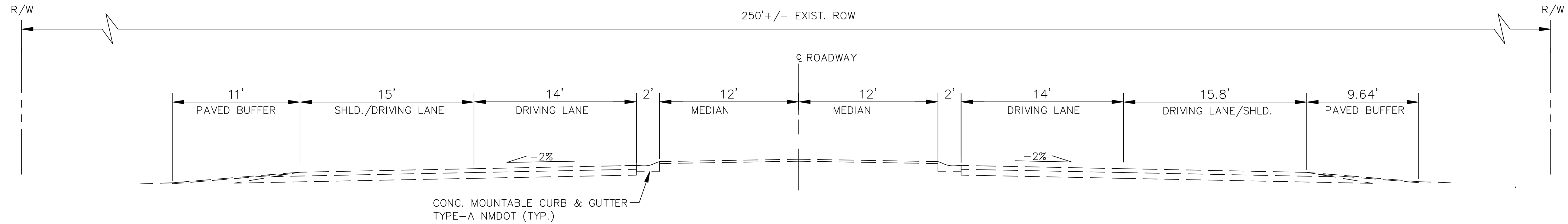
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REVISIONS (OR CHANGE NOTICES)

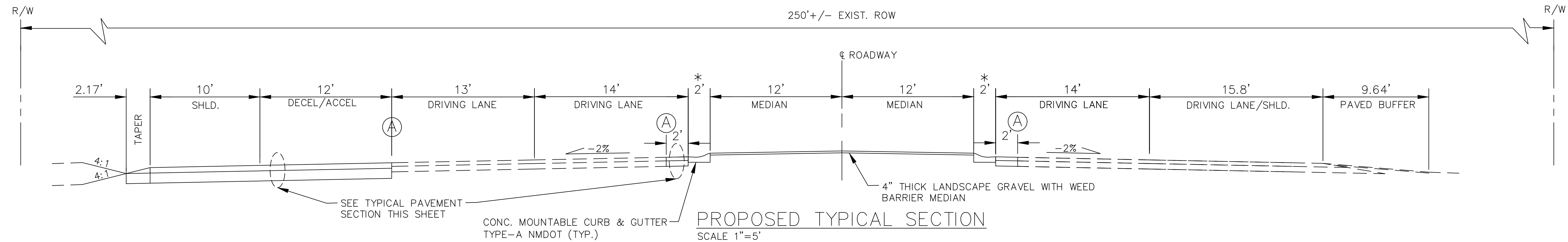
NEW MEXICO DEPARTMENT
OF TRANSPORTATION
US 491
CHEE DODGE ELEMENTARY SCHOOL
ACCESS IMPROVEMENTS
MISCELLANEOUS
QUANTITIES

WILSON & COMPANY

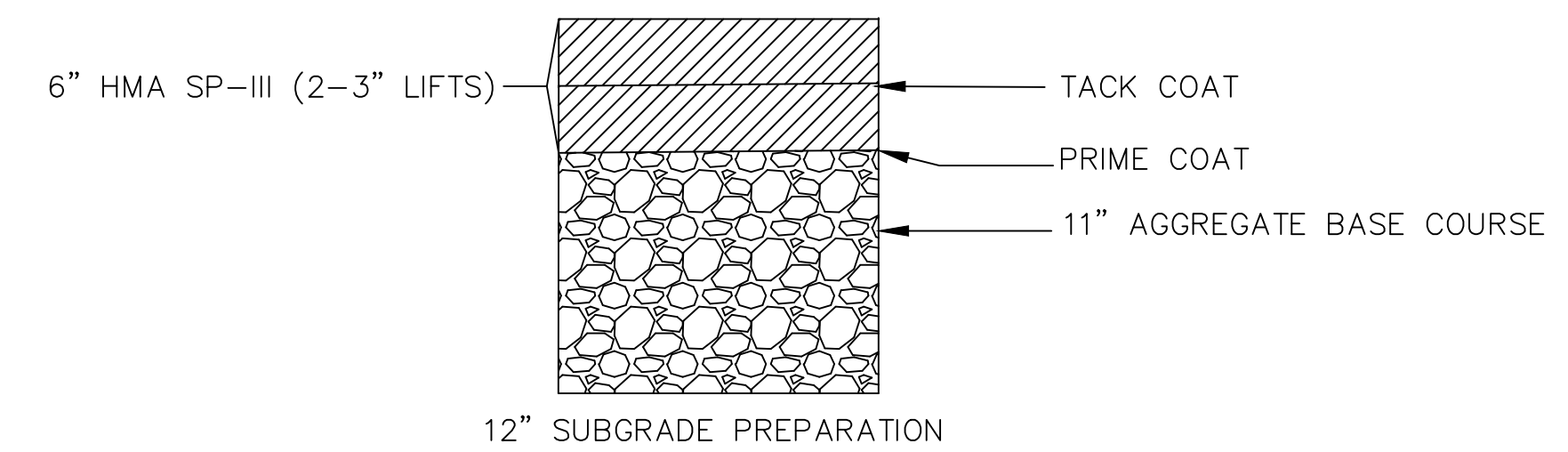




EXISTING TYPICAL SECTION
 SCALE 1"=5'
 STA 20+81.35 TO STA 36+85.20



PROPOSED TYPICAL SECTION
 SCALE 1"=5'
 STA 20+81.35 TO STA 36+85.20
 (A) NEAT CUT LINE
 * SEE SHEET 07 FOR THE MEDIAN CURB LAYOUT INFORMATION



TYPICAL PAVEMENT SECTION
 N.T.S.

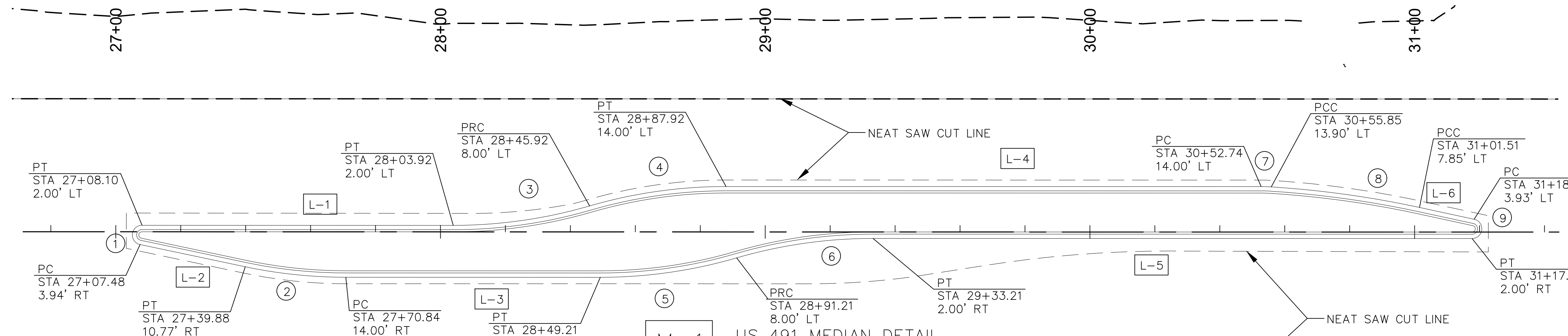
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 ACCESS IMPROVEMENTS

TYPICAL SECTIONS

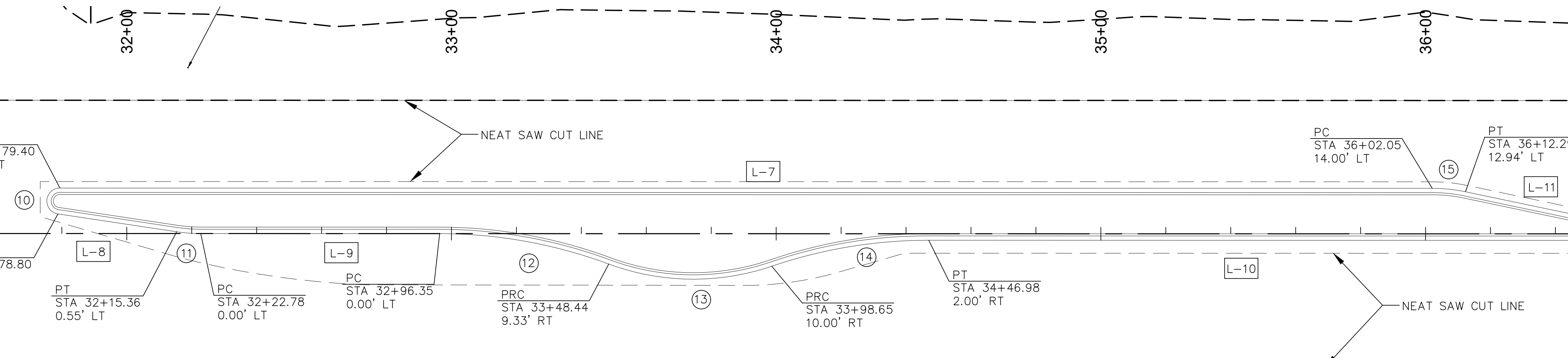




M-1 US 491 MEDIAN DETAIL
SCALE: 1"=20'

① LIP CURVE DATA	② LIP CURVE DATA	③ LIP CURVE DATA	④ LIP CURVE DATA	⑤ LIP CURVE DATA	⑥ LIP CURVE DATA	⑦ LIP CURVE DATA	⑧ LIP CURVE DATA	⑨ LIP CURVE DATA
$\Delta = 106^{\circ}05'22''$	$\Delta = 11^{\circ}54'38''$	$\Delta = 16^{\circ}15'37''$	$\Delta = 16^{\circ}15'37''$	$\Delta = 16^{\circ}15'37''$	$\Delta = 16^{\circ}15'37''$	$\Delta = 3^{\circ}33'46''$	$\Delta = 8^{\circ}39'03''$	$\Delta = 167^{\circ}47'11''$
R = 3.00'	R = 150.00'	R = 150.00'	R = 150.00'	R = 150.00'	R = 150.00'	R = 50.00'	R = 305.57'	R = 3.00'
L = 8.80'	L = 31.18'	L = 42.57'	L = 42.57'	L = 42.57'	L = 42.57'	L = 3.11'	L = 46.14'	L = 8.79'
T = 28.76'	T = 15.65'	T = 21.43'	T = 21.43'	T = 21.43'	T = 21.43'	T = 1.56'	T = 23.11'	T = 28.04'
RADIUS POINT STA 27+08.10 1.00' RT	RADIUS POINT STA 27+70.84 136.00' LT	RADIUS POINT STA 28+03.92 152.00' LT	RADIUS POINT STA 28+87.92 136.00' LT	RADIUS POINT STA 28+49.21 136.00' LT	RADIUS POINT STA 29+33.21 152.00' RT	RADIUS POINT STA 30+52.74 36.00' RT	RADIUS POINT STA 30+36.86 291.07' RT	RADIUS POINT STA 31+17.71 1.00' LT

L-1	N 10°12'25"W - 95.82'	L-4	N 10°12'25"W - 164.82'
L-2	N 01°42'13"E - 33.12'	L-5	N 10°12'25"W - 184.51'
L-3	N 10°12'25"W - 78.37'	L-6	N 2°00'24"E - 17.23'



M-2 US 491 MEDIAN DETAIL
SCALE: 1"=20'

⑩ LIP CURVE DATA	⑪ LIP CURVE DATA	⑫ LIP CURVE DATA	⑬ LIP CURVE DATA	⑭ LIP CURVE DATA	⑮ LIP CURVE DATA	⑯ LIP CURVE DATA
$\Delta = 171^{\circ}27'32''$	$\Delta = 8^{\circ}32'28''$	$\Delta = 20^{\circ}19'06''$	$\Delta = 39^{\circ}06'55''$	$\Delta = 18^{\circ}47'49''$	$\Delta = 11^{\circ}49'31''$	$\Delta = 168^{\circ}10'30''$
R = 4.00'	R = 50.00'	R = 150.00'	R = 75.00'	R = 150.00'	R = 50.00'	R = 3.00'
L = 11.97'	L = 7.45'	L = 53.19'	L = 51.20'	L = 49.21'	L = 10.32'	L = 8.81'
T = 53.57'	T = 3.73'	T = 26.88'	T = 26.64'	T = 24.83'	T = 5.18'	T = 28.97'
RADIUS POINT STA 31+79.40 10.00' LT	RADIUS POINT STA 32+22.78 50.00' LT	RADIUS POINT STA 32+96.35 150.00' RT	RADIUS POINT STA 33+74.48 61.00' LT	RADIUS POINT STA 34+46.98 152.00' RT	RADIUS POINT STA 36+02.05 36.00' RT	RADIUS POINT STA 36+54.67 1.00' LT

L-7	N 10°12'25"W - 422.65'	L-9	N 10°12'25"W - 73.57'	L-11	N 01°37'05"E - 43.93'
L-8	N 01°39'57"W - 36.96'	L-10	N 10°12'25"W - 207.69'		

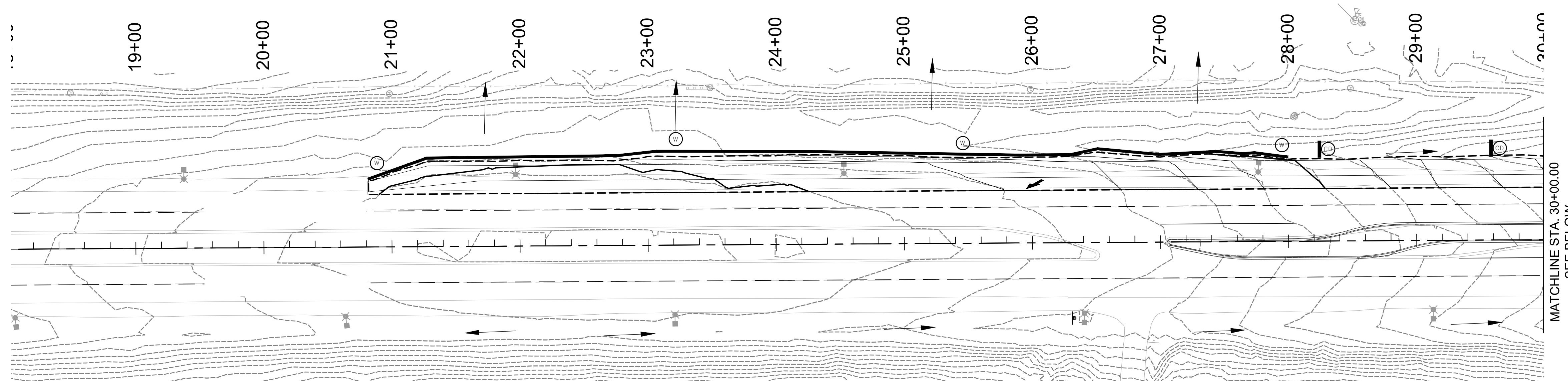
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REVISIONS (OR CHANGE NOTICES)

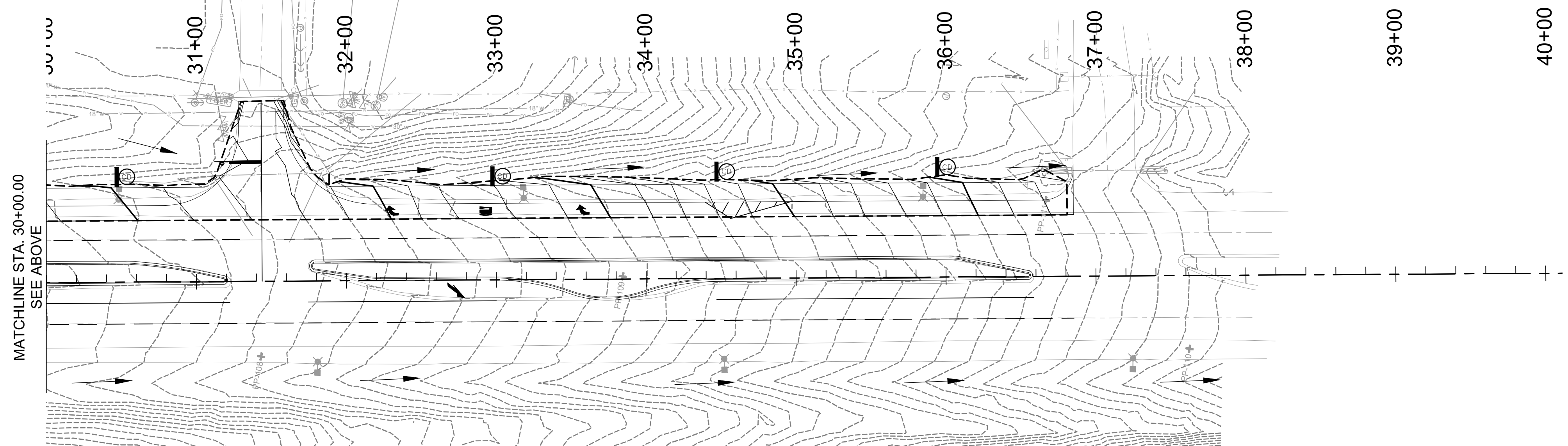
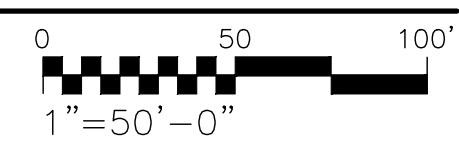
**NEW MEXICO DEPARTMENT
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ACCESS IMPROVEMENTS

MISCELLANEOUS DETAILS

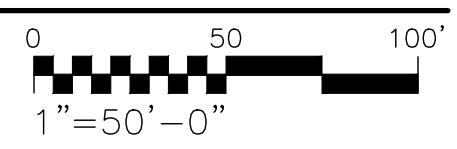




FINAL STABILIZATION TEMPORARY EROSION AND SEDIMENT CONTROL PLAN
 SCALE: 1"=50'



FINAL STABILIZATION TEMPORARY EROSION AND SEDIMENT CONTROL PLAN
 SCALE: 1"=50'



LEGEND

- SLOPE LIMITS
- ← → FLOW DIRECTIONS
- PROPOSED MAJOR CONTOUR
- PROPOSED MINOR CONTOUR
- EXISTING MAJOR CONTOUR
- EXISTING MINOR CONTOUR
- ⊙ COMPOST MULCH SOCK
- ⊠ CHECK DAM

NOTE:

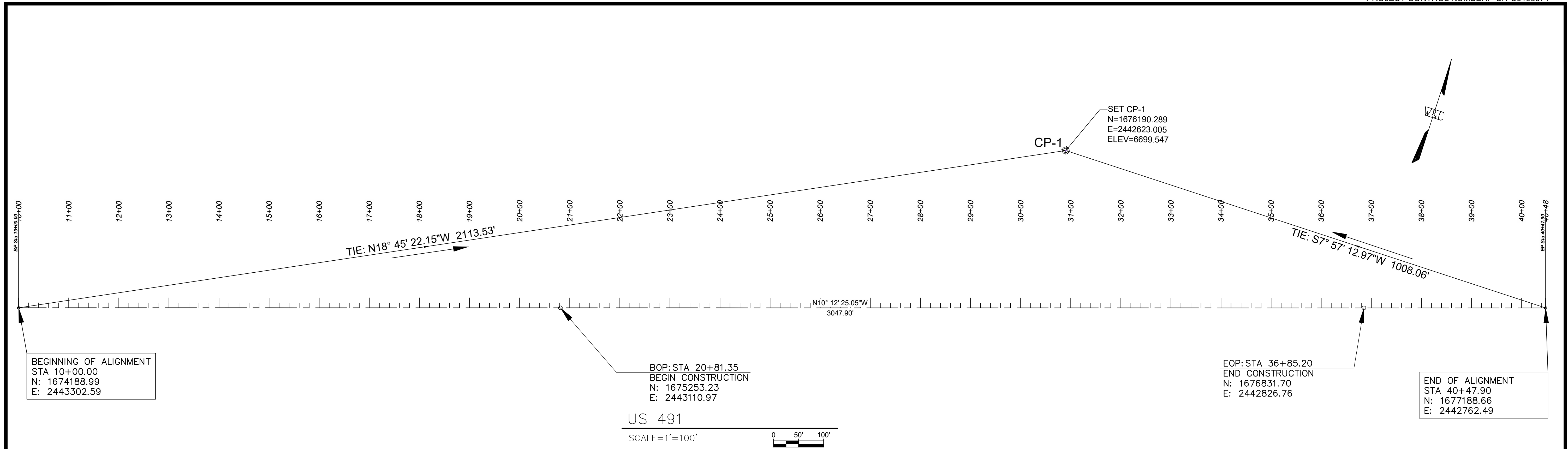
FOR EROSION CONTROL DETAILS SEE SHEETS 21 THRU 23

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 FINAL STABILIZATION TEMPORARY EROSION
 AND SEDIMENT CONTROL PLAN





US 491
SCALE=1"=100'

SURVEY CONTROL POINTS

CHEE DODGE STATE PLANE CONTROL
US SURVEY FEET
NM STATE PLANE WEST ZONE
NAD 83
NAVD 88
GEOID 18

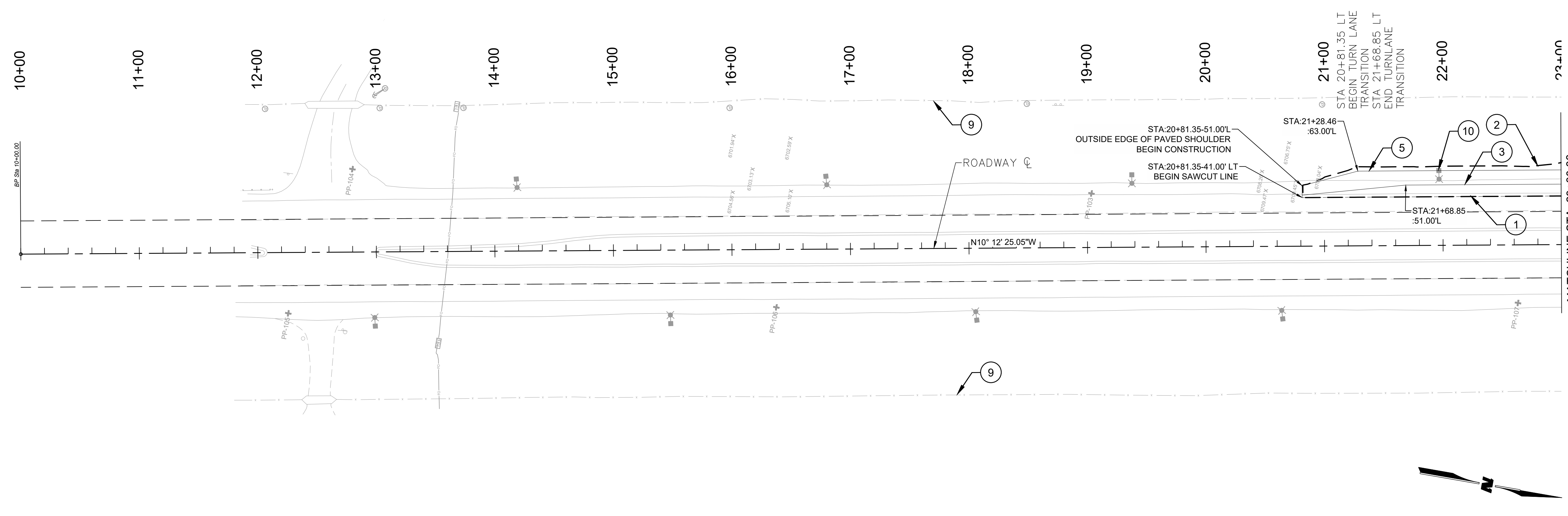
CP-1
#5 RBR W/ALUM. CAP WCI
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ELEV: 6699.547

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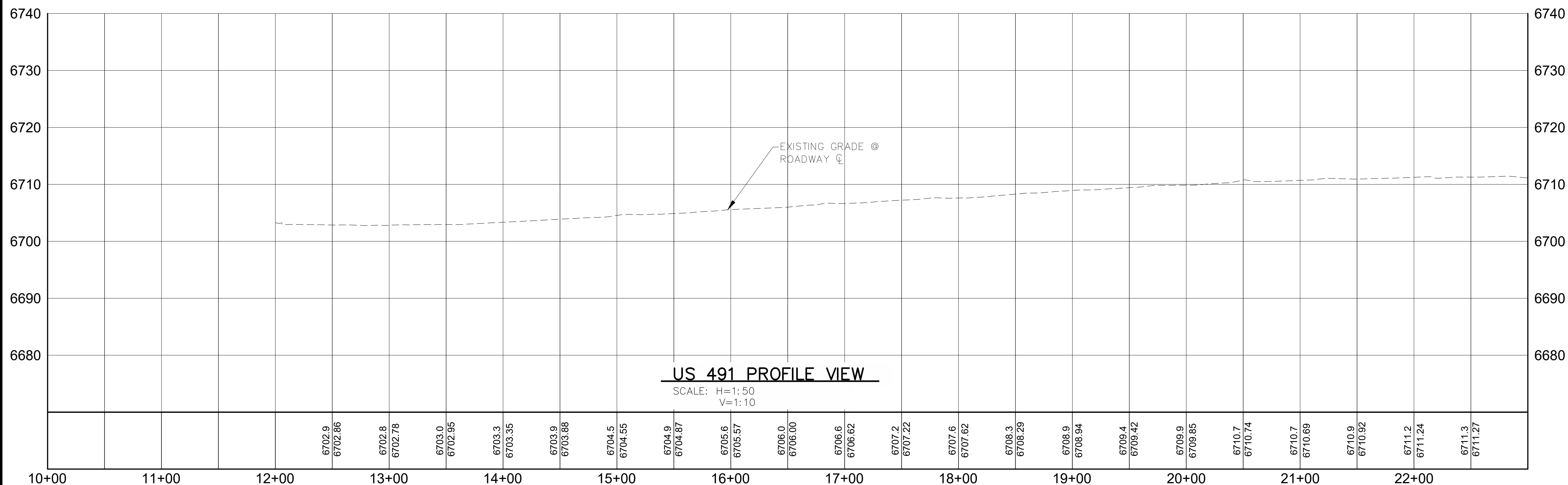
REVISIONS (OR CHANGE NOTICES)

NEW MEXICO DEPARTMENT
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CHEE DODGE ELEMENTARY SCHOOL
ACCESS IMPROVEMENTS
HORIZONTAL CONTROL





SCALE=1:50



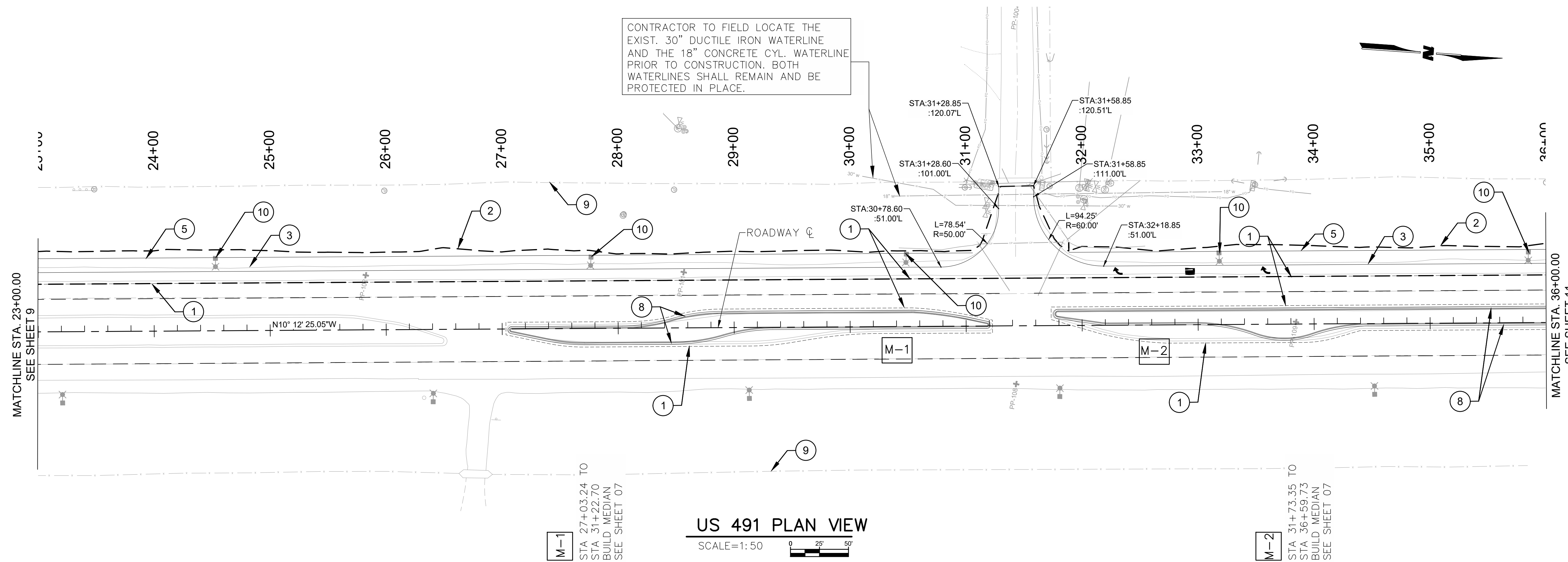
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V=1:10

KEYNOTES

- ① SAW CUT LINE, MATCH EXIST.
- ② SLOPE LIMITS
- ③ OUTSIDE EDGE OF ROADWAY
- ④ NOT USED
- ⑤ OUTSIDE EDGE OF SHOULDER
- ⑦ PROPOSED ROW
- ⑧ 2' MEDIAN CURB AND GUTTER
- ⑨ EXISTING ROW
- ⑩ EXISTING LIGHT POLE TO REMAIN

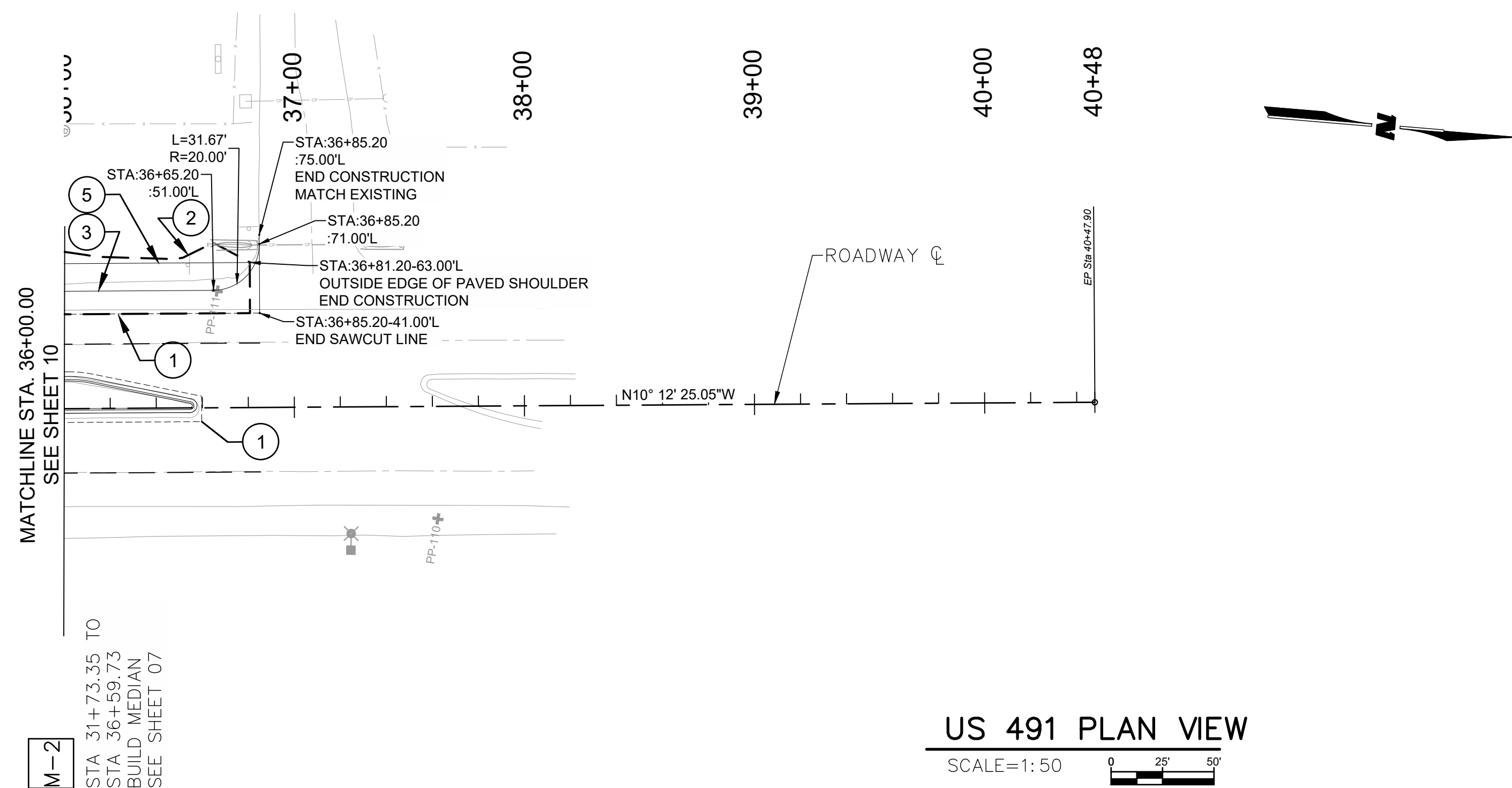
LEGEND

M-X MEDIAN, SEE DETAIL SHT 07



KEYNOTES

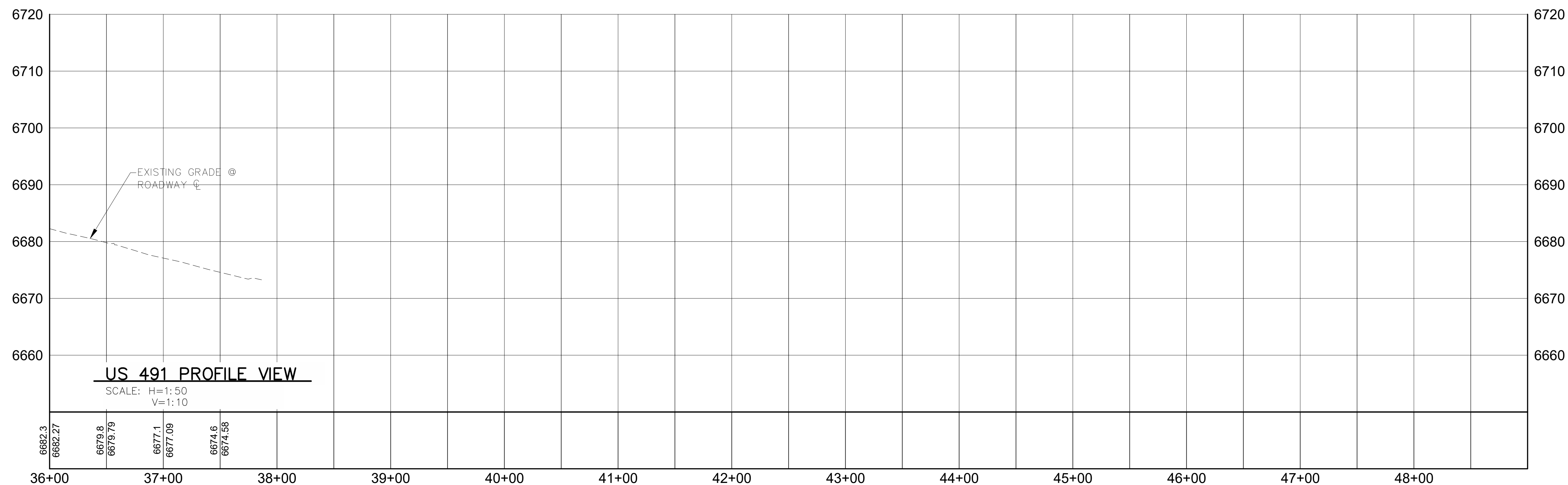
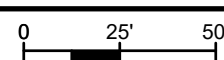
- ① SAW CUT LINE, MATCH EXIST.
- ② SLOPE LIMITS
- ③ OUTSIDE EDGE OF ROADWAY
- ④ NOT USED
- ⑤ OUTSIDE EDGE OF SHOULDER
- ⑦ PROPOSED ROW
- ⑧ 2' MEDIAN CURB AND GUTTER
- ⑨ EXISTING ROW
- ⑩ EXISTING LIGHT POLE TO REMAIN



M-2
 STA 31+73.35 TO
 STA 36+59.75
 BUILD MEDIAN
 SEE SHEET 07

US 491 PLAN VIEW

SCALE=1:50



US 491 PROFILE VIEW

SCALE: H=1:50
 V=1:10

6682.3
 6682.27
 6679.8
 6679.79
 6677.1
 6677.09
 6674.6
 6674.58

TRAFFIC CONTROL NOTES

- TRAFFIC CONTROL DEVICES INCLUDE, BUT ARE NOT LIMITED TO BARRICADES, SIGNS, ARROW PANELS, PORTABLE FLASHING BEACONS AND CHANNELIZING DEVICES. THEY WILL BE FURNISHED, INSTALLED, MAINTAINED, REPLACED, IF DAMAGED, REMOVED, WHEN TEMPORARILY NOT IN USE, RETURNED WHEN REQUIRED, RESET IF NECESSARY DURING THE PROGRESS OF CONSTRUCTION, AND REMOVED ENTIRELY WHEN THE PROJECT IS COMPLETE. CONTRACTOR'S TRAFFIC CONTROL SUPERVISOR IS THE RESPONSIBLE POINT OF CONTACT FOR THIS PROCESS.
- WORK ON THE PROJECT WILL NOT BE STARTED UNTIL ALL REQUIRED TRAFFIC CONTROL PLAN DEVICES ARE IN PLACE, AND APPROVED BY THE PROJECT MANAGER.
- ANY TRAFFIC CONTROL DEVICE THAT IS DAMAGED, WEATHERED, WORN, OR OTHERWISE DEEMED UNACCEPTABLE BY THE PROJECT MANAGER SHALL BE REPLACED.
- BASED ON SIGHT DISTANCE AND OTHER CONSIDERATIONS, THE FINAL LOCATIONS OF SIGNS ARE SUBJECT TO APPROVAL OF THE PROJECT MANAGER.
- IF TRAFFIC BACKS UP BEYOND THE INSTALLED ADVANCE SIGN SEQUENCE, ADDITIONAL ADVANCE SIGNING WILL BE PLACED BEYOND THE CONGESTION. THE ADDITIONAL ADVANCE SIGNING NEEDS TO BE APPROVED BY THE SUBMITTAL PROCESS.
- ALL SIGN MATERIAL WILL BE SOUND AND DURABLE TO THE DEGREE NECESSARY FOR MAINTAINING EFFECTIVE AND NEAT APPEARING TRAFFIC CONTROLS, AND:
 - SIGN PANELS MAY BE FABRICATED FROM PLYWOOD, STEEL, ALUMINUM, OR OTHER SUITABLE MATERIAL.
 - REFLECTIVE SHEETING WILL CONFORM TO ASTM D4956. THE TYPE WILL BE AS DESCRIBED IN THE STANDARD SPECIFICATIONS AND/OR AS SHOWN ON THE PLANS.
 - SYMBOLS AND LEGENDS WILL BE OF GOOD WORKMANSHIP (UNEVEN LETTERING OR OTHER DEFICIENCIES WILL NOT BE ACCEPTED).
 - PORTABLE OR TEMPORARY MOUNTING WILL NOT BE CONSTRUCTED OR WEIGHTED BY ANY METHOD OR MATERIAL THAT MAKES IT HAZARDOUS TO TRAFFIC.
 - CERTAIN POST SIZES AND SHAPES REQUIRE A "BREAKAWAY" DEVICE. OTHER POST DESIGNS OR SYSTEMS REQUIRE THE SUBMITTAL OF AN FHWA LETTER OF ACCEPTANCE PRIOR TO USE.
- SIGNS APPROVED TO BE MOUNTED ON PORTABLE SUPPORTS, OR APPROPRIATE SIGNS MOUNTED ON BARRICADES, MAY BE AT LOWER HEIGHTS, BUT THE BOTTOM OF THE SIGNS WILL NOT BE LESS THAN ONE FOOT ABOVE THE PAVEMENT ELEVATION.
- USE THE FOLLOWING SHEETS TO DRAW THE WORK ZONE TRAFFIC CONTROL PLAN TO SHOW THE PLAN IN EFFECT DURING PROJECT WORK. IT MAY BE HAND DRAWN AS LONG AS IT IS NEAT AND LEGIBLE AND DEPICT THE EXISTING SITE CONDITIONS AS ACCURATELY AS POSSIBLE. SHOW ALL TRAFFIC CONTROL DEVICES, WHERE LOCATED, SPACING, AND ANY OTHER INFORMATION REQUIRED BY THE MUTCD. THE INITIAL PLAN SHALL BE SUBMITTED TO THE PUEBLO FOR REVIEW AND APPROVAL PRIOR TO STARTING WORK. AS THE WORK PROGRESSES, A REVISED PLAN SHALL BE SUBMITTED TO THE PROJECT MANAGER FOR REVIEW AND APPROVAL AS PROGRESS OF THE WORK AND CHANGES TO THE PLAN DICTATE.
- THE PLAN AND FOLLOWING REVISIONS SHALL BE PREPARED BY THE CONTRACTOR'S CERTIFIED TRAFFIC CONTROL SUPERVISOR (TCS) CONFORMING TO SECTION 618 OF THE MOST CURRENT NMDOT STANDARD SPECIFICATIONS FOR CONSTRUCTION OF ROADS AND BRIDGES ON HIGHWAY PROJECTS; SIGNED/DATED BY THE TCS; REVIEWED/SIGNED/DATED/ BY THE CONTRACTOR, PRIOR TO FORWARDING FOR APPROVAL.
- ROADWAY SHALL BE OPENED TO TRAFFIC AT THE END OF THE WORK DAY AND ON WEEKENDS. DRIVEWAY AND TURNOUT ACCESS MUST BE MAINTAINED AT ALL TIMES DURING CONSTRUCTION AND DURING PAVING PROCESS.
- IN AREAS OF PAVEMENT OPERATIONS OR OTHER ACTIVITIES WITHIN THE TRAVELED WAY AND ADJACENT TO THE EXISTING TRAVELED LANE, THE CONTRACTOR SHALL ASSURE THAT NO PAVEMENT DROP-OFFS ARE LEFT EXPOSED DURING NON-WORKING HOURS. THE CONTRACTOR SHALL INITIATE CORRECTIVE MEANS PER THE "NEW MEXICO DEPARTMENT OF TRANSPORTATION PAVEMENT DROP-OFF GUIDELINE" TO ACHIEVE A MINIMUM 6:1 SLOPE BETWEEN TRAVELED LANES AND A MINIMUM 3:1 SLOPE ADJACENT TO THE EXISTING TRAVELED LANE WITH 11 FOOT DRIVING LANES. THIS WORK SHALL BE CONSIDERED INCIDENTAL TO THE PROJECT.
- FLAGGERS ON-SITE SHALL BE CERTIFIED AND MUST HAVE A COPY OF THE TRAFFIC CONTROL PLAN IN THEIR POSSESSION AT ALL TIMES.
- FLAGGERS SHALL BE ADJUSTED AND/OR ADDED TO DRIVEWAY LOCATIONS WITHIN THE WORK ZONE, DEPENDING ON TRAFFIC AND FIELD CONDITIONS ENCOUNTERED THROUGHOUT CONSTRUCTION.
- ALL TCP'S AND PERMITS WITHIN US 491 ROW SHALL REQUIRE CONTRACTORS COORDINATION WITH NMDOT. THIS WORK SHALL BE CONSIDERED INCIDENTAL TO THE PROJECT.
- TRAFFIC CONTROL:** ALL TEMPORARY TRAFFIC CONTROL (TTC) DEVICES SHALL BE PLACED IN ACCORDANCE WITH THE NMDOT STANDARD SPECIFICATIONS FOR HIGHWAY AND BRIDGE CONSTRUCTION (LATEST EDITION) AND THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (LATEST EDITION) AND CURRENT REVISIONS WITH THE FOLLOWING CONSTRAINTS:
 - NO SUBSTITUTIONS WILL BE ALLOWED FOR CHANNELIZATIONS DEVICES TYPE DRUM UNLESS OTHERWISE NOTED IN THE PLANS.
 - TEMPORARY PORTABLE SIGN STANDS ARE AN UNNECESSARY HAZARD WHEN NOT IN USE. UNUSED TEMPORARY SIGN STANDS SHALL BE REMOVED FROM THE ROADWAY. IF TEMPORARY SIGN STANDS ARE STAGED FOR FUTURE USE (APPROVED BY THE PROJECT MANAGER) THEY SHALL BE FOLDED UP AND STORED AWAY FROM THE PAVED SHOULDER.
 - USE OF TYPE I OR II BARRICADES ON ROADWAYS WITH SPEED LIMIT GREATER THAN 40 MPH IS STRICTLY PROHIBITED.
 - THE WORK ZONE SHALL COMPLY WITH, BUT NOT LIMITED TO, NCHRP 476 GUIDELINES FOR DESIGN AND OPERATION OF NIGHTTIME TRAFFIC CONTROL.
- INGRESS AND EGRESS:** THE CONTRACTOR SHALL PROVIDE INGRESS AND EGRESS TO LOCAL RESIDENCES AND BUSINESSES FOR THE DURATION OF THE PROJECT. IF ACCESS CLOSURE IS REQUIRED, THE CONTRACTOR SHALL REQUEST THE CLOSURE THROUGH THE PROJECT MANAGER. UPON APPROVAL, THE CONTRACTOR SHALL COORDINATE SUCH CLOSURE WITH THE PROPERTY OWNERS AND THE PROJECT MANAGER AT LEAST 48 HOURS IN ADVANCE. ALL WORK ASSOCIATED WITH THIS SHALL BE CONSIDERED INCIDENTAL TO THE COMPLETION OF THE PROJECT AND NO SEPARATE PAYMENT OR MEASUREMENT WILL BE MADE.
- TRAFFIC CONTROL PLANS:** THIS TRAFFIC CONTROL PLAN (TCP) REPRESENTS A SUGGESTED METHOD FOR TRAFFIC CONTROL DURING CONSTRUCTION. ADJUSTMENTS TO THE DETAILS OF THIS TCP AND REQUIREMENTS WITHIN THE PLAN MAY BE NECESSARY DUE TO CONSTRUCTION ACTIVITIES, OR AS DIRECTED BY THE PROJECT MANAGER. IF THE CONTRACTOR ELECTS TO MAKE ANY CHANGES TO THE TCP OR SEQUENCE OF CONSTRUCTION, THE CONTRACTOR SHALL SUBMIT FOUR (4) 11"x17" COPIES OF THE PROPOSED TCP TO THE PROJECT MANAGER AT LEAST TWO (2) WEEKS PRIOR TO IMPLEMENTATION. THE TCP SHALL CONFORM TO THE CURRENT EDITIONS OF THE MUTCD, NMDOT STANDARD SPECIFICATIONS AND AASHTO ROADSIDE DESIGN GUIDE. THE TCP SHALL BE IN COMPUTER DRAFTED FORMAT AND SHALL BE DESIGNED, STAMPED, AND REVISED AS NECESSARY BY A CURRENT NEW MEXICO LICENSED PROFESSIONAL ENGINEER AND SUBMITTED TO THE PROJECT MANAGER FOR APPROVAL. ALL COSTS ASSOCIATED WITH DEVELOPING THE TCP AND ANY ADDITIONAL DEVICES ASSOCIATED WITH THE TCP SHALL BE INCIDENTAL TO ITEM NO. 618000, "TRAFFIC CONTROL MANAGEMENT" AND NO SEPARATE MEASUREMENT OR PAYMENT WILL BE MADE, UNLESS OTHERWISE NOTED IN THE CONTRACT.

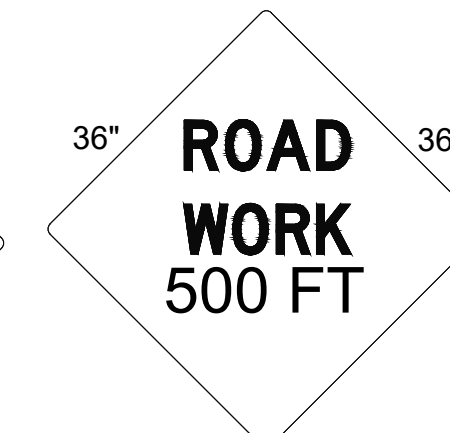
- REMOVAL OF CONSTRUCTION SIGNING:** ALL TEMPORARY TRAFFIC CONTROL SIGNS, SIGN POSTS AND POST BASES INSTALLED WITH THE CONSTRUCTION PROJECT SHALL BE REMOVED BY THE CONTRACTOR AT THE COMPLETION OF THE PROJECT. REMOVAL SHALL CONSIST OF COMPLETE EXTRACTION OF THE BASES FROM THE GROUND. THIS WORK SHALL BE INCIDENTAL TO THE COMPLETION OF THE PROJECT AND NO SEPARATE MEASUREMENT OR PAYMENT WILL BE MADE.
- CONFLICTING SIGNS:** ALL CONFLICTING SIGNS WITHIN OR IN ADVANCE OF THE WORK ZONE SHALL BE COVERED COMPLETELY WITH AN OPAQUE NON-LIGHT TRANSMITTING MATERIAL SO AS NOT TO DAMAGE THE SIGN. THE CONTRACTOR IS TO USE AN APPROVED METHOD OF COVERING EXISTING SIGNS SO AS NOT TO DAMAGE/DISTORT THE SIGN SHEETING OR MARKINGS. THE CONTRACTOR SHALL NOT PLACE TAPE DIRECTLY ON THE FACE OF THE SIGN. FAILURE TO ADHERE TO THIS REQUIREMENT WILL RESULT IN THE CONTRACTOR REPLACING THE SIGN AT NO COST TO THE NMDOT.
- CONSTRUCTION SIGNING:** ALL CONSTRUCTION SIGNING SHALL MEET RETROREFLECTIVITY REQUIREMENTS LISTED IN SECTION 702.2.1 "CONSTRUCTION SIGNING" OF THE NMDOT STANDARD SPECIFICATIONS.
 - ALL CONSTRUCTION SIGNING ON THE INTERSTATE AND ON HIGH SPEED (GREATER OR EQUAL TO 45 MPH) MULTILANE DIVIDED FACILITIES SHALL BE DOUBLED INDICATED (LEFT AND RIGHT SHOULDERS).
 - ALL SIGNS THAT ARE PART OF WORK ZONE THAT ARE IN PLACE FOR MORE THAN 3 DAYS SHALL BE PLACED ON BREAKAWAY POSTS. IF THERE ARE PHYSICAL RESTRICTIONS AT THE SITE THAT PROHIBIT THE SIGN FROM BEING PLACED ON POSTS, THE CONTRACTOR SHALL NOTIFY THE DISTRICT TRAFFIC ENGINEER AND OBTAIN A WAIVER.
 - ALL WARNING AND REGULATORY SIGNS SHALL MEET THE FOLLOWING SIZE REQUIREMENTS:

INTERSTATE:	WARNING SIGN 48"x48"	REGULATORY 48"x60"
NON-INTERSTATE:	WARNING SIGN 36"x36"	REGULATORY 36"x42"
 - THE FOLLOWING REFLECTIVITY MATERIAL SHALL BE USED ON ALL CONSTRUCTION SIGNING PLACED ON NMDOT ROADWAYS.

SIGN	SIGN CODE	COLOR	LETTER SHEETING	BACKGROUND SHEETING
APPROACH SIGNS	W20-XX	BLK/FLOURESCENT ORANGE	---	TYPE VIII, IX, XI
CHEVRONS	W1-8	BLK/FLOURESCENT ORANGE	---	TYPE VIII, IX, XI
CURVES	W1-2	BLK/FLOURESCENT ORANGE	---	TYPE VIII, IX, XI
REVERSE CURVE	W1-4	BLK/FLOURESCENT ORANGE	---	TYPE VIII, IX, XI
MERGE	W4-1	BLK/FLOURESCENT ORANGE	---	TYPE VIII, IX, XI
NO PASSING ZONE	W14-3	BLK/FLOURESCENT ORANGE	---	TYPE VIII, IX, XI
FLAGGER PADDLE	---	BLK/FLOURESCENT ORANGE ON SIDE 1 WITH RED ON SIDE 2	---	TYPE VIII, IX, XI
ALL DRUMS	---	WHITE/FLOURESCENT ORANGE	---	TYPE VIII, IX, XI
ALL OTHER CONST. SIGNS	---	BLK/FLOURESCENT ORANGE	---	TYPE VIII, IX, XI



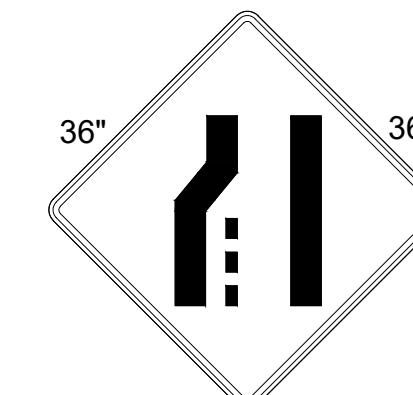
W20-1-36-AHEAD B/FO



W20-1-36-500 FT B/FO



W20-5L-36-1500 B/FO



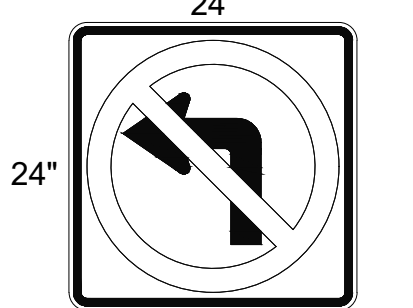
W4-2L-36 B/FO



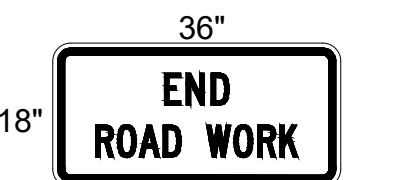
W3-5-36-45MPH B/FO



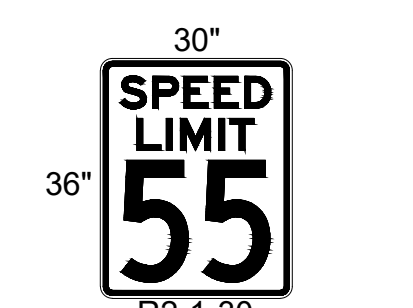
W20-5L-36-1/2 MILE B/FO



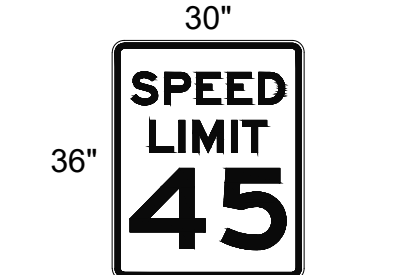
R3-2-48 R-B/W



G20-2-36 B/FO



R2-1-30 B/W



R2-1-24-45MPH B/W

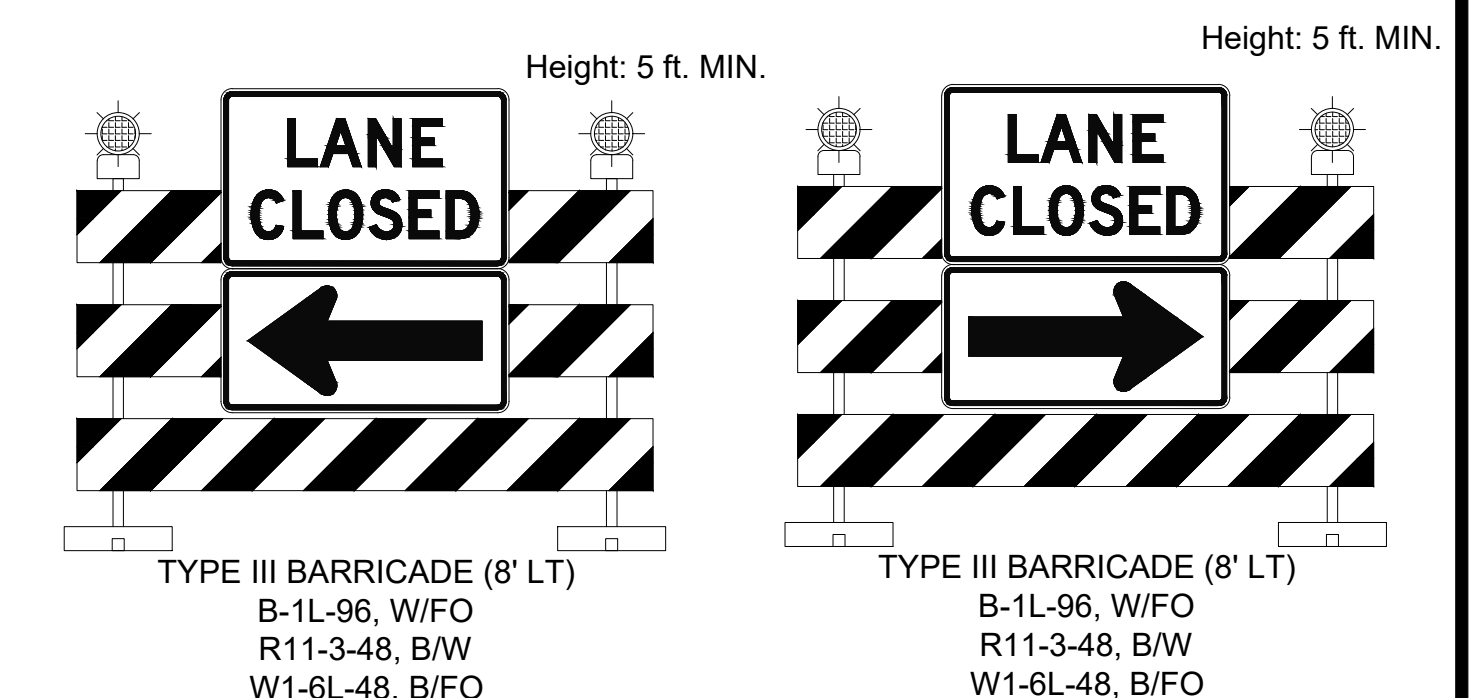


W20-1-36-1 MILE B/FO



- LANE CLOSURES:** THE CONTRACTOR/TCP FIRM SHALL NOT PLACE A LANE CLOSURE TAPER ALONG A HORIZONTAL CURVE. THE TAPER SHALL BE PLACED IN ADVANCE OF THE HORIZONTAL CURVE SO THAT IT IS VISIBLE TO ALL ONCOMING TRAFFIC. ON CREST VERTICAL CURVES, THE CONTRACTOR/TCP FIRM SHALL PLACE LANE CLOSURES IN ADVANCE OF, OR AT THE BEGINNING OF THE CURVE TO ENHANCE VISIBILITY OF THE LANE CLOSURE TO ONCOMING TRAFFIC.
- SEQUENTIAL ARROW DISPLAY:** PLACEMENT OF THE SEQUENTIAL ARROW SHALL BE AT OR NEAR THE BEGINNING OF THE LANE CLOSURE TAPER. IN AREAS OF INSUFFICIENT PAVEMENT WIDTH, THE SEQUENTIAL ARROW SHALL BE PLACED BEHIND THE CHANNELIZATION DEVICES. THE SHOULDER SHALL BE CLOSED IN ADVANCE OF THE MERGING TAPER TO DIRECT VEHICULAR TRAFFIC TO REMAIN WITHIN THE TRAVELED WAY. (MUTCD 6F.61)
- CLEAR ZONE:** ALL STATIONARY OBJECTS WITHIN CLEAR ZONE SHALL BE PROPERLY SHIELDED AND OUTLINED WITH DRUMS MOUNTED WITH TYPE "A" WARNING LIGHTS. USE OF VERTICALLY MOUNTED RETRO-REFLECTIVE MATERIAL IN LIEU OF A TYPE A WARNING LIGHT IS STRICTLY PROHIBITED.
 - EQUIPMENT, MATERIALS, OR VEHICLES STORED WITHIN RIGHT-OF-WAY (ROW) SHALL BE OUTSIDE OF CLEAR ZONE (BASED ON EXISTING POSTED SPEED).
 - EQUIPMENT, MATERIAL, OR VEHICLES STORED WITHIN CLEAR ZONE SHALL BE PROPERLY SHIELDED.
 - MATERIALS, WORK ACTIVITIES, EQUIPMENT AND VEHICLES SHALL NOT BE STORED WITHIN THE ESTABLISHED BUFFER SPACE OF THE PROJECT WORK ZONE.
 - ALL CONSTRUCTION EQUIPMENT, VEHICLES AND MATERIALS SHALL REMAIN BEHIND TRAFFIC CONTROL DEVICES.
- TRAFFIC CONTROL MANAGEMENT:** THE CONTRACTOR OR THE TRAFFIC CONTROL SUBCONTRACTOR SHALL PROVIDE A TRAFFIC CONTROL SUPERVISOR ON SITE DURING WORKING HOURS FOR RESPONSE WITHIN 1 HOUR TO TRAFFIC CONTROL ISSUES/CONCERNS.
- LIST OF INCIDENTALS-NO ADDITIONAL PAYMENT ASSOCIATED:**

LIST OF INCIDENTALS FOR TEMPORARY TRAFFIC CONTROL
A MAINTENANCE OF TEMPORARY PAVEMENT MARKINGS FOR PROJECT DURATION



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NO.	DESCRIPTION	DATE	BY
REVISIONS (OR CHANGE NOTICES)			



**NEW MEXICO DEPARTMENT
OF TRANSPORTATION**
 US 491
**CHEE DODGE ELEMENTARY SCHOOL
ACCESS IMPROVEMENTS**
**TRAFFIC CONTROL NOTES &
SIGN FACE DETAILS**

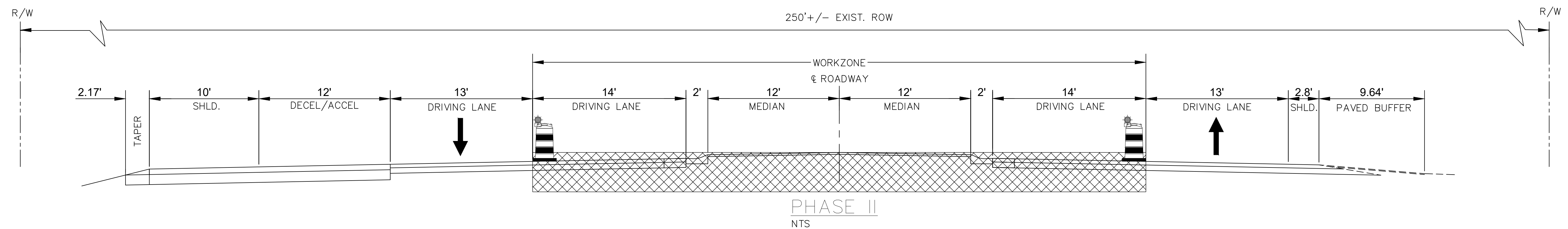
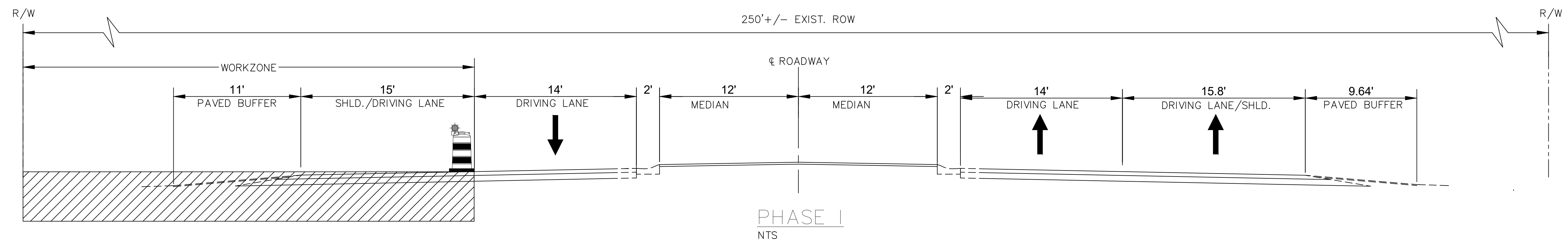
CONSTRUCTION PHASING

BOP AND EOP SIGNING SHALL BE PLACED IN ACCORDANCE WITH THE NMDOT STANDARD DRAWINGS 702-04-1/1 AND THE CONSTRUCTION SIGNING SHALL REMAIN IN PLACE THROUGHOUT THE DURATION OF THE PROJECT OR AS DIRECTED BY THE PROJECT MANAGER. SEE SHEET 17B THIS PLAN SET.

PHASE I:
USING SHOULDER/OUTSIDE LANE CLOSURES, COMPLETE SOUTHBOUND WIDENING WORK.

PHASE II:
USING INSIDE LANE CLOSURES, COMPLETE MEDIAN CURB AND GUTTER AND PAVING WORK.

PHASE III:
USING MOVING OPERATIONS SIGNING, COMPLETE FINAL STRIPING WORK VIA MOBILE OPERATION ON MULTI-LANE ROAD PER NMDOT STANDARD DRAWING 702-12-2/2. SEE SHEET 17A THIS PLAN SET.

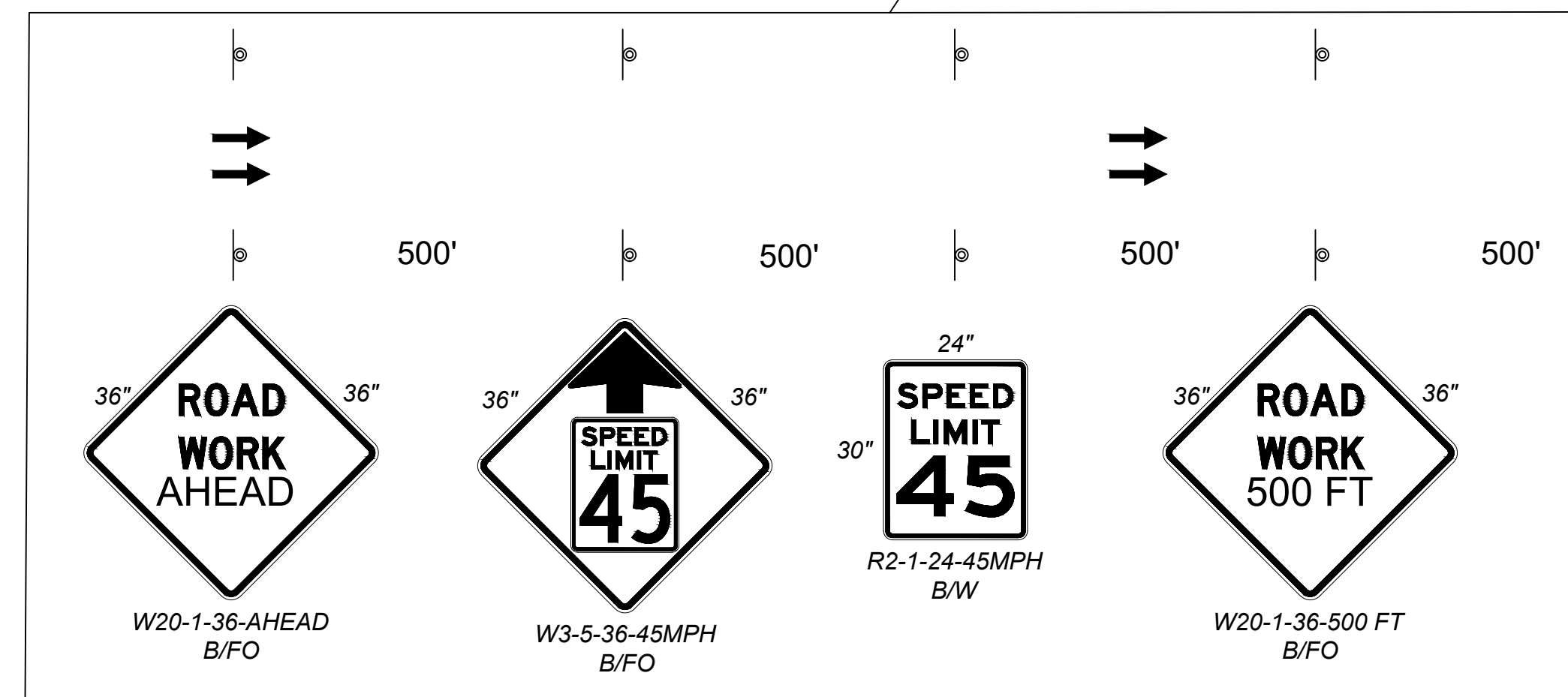
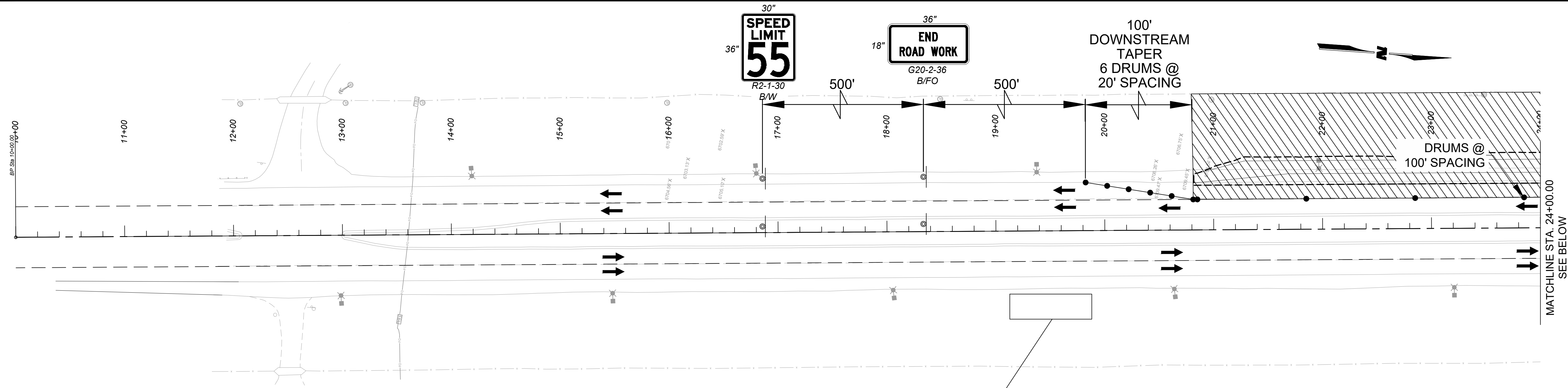


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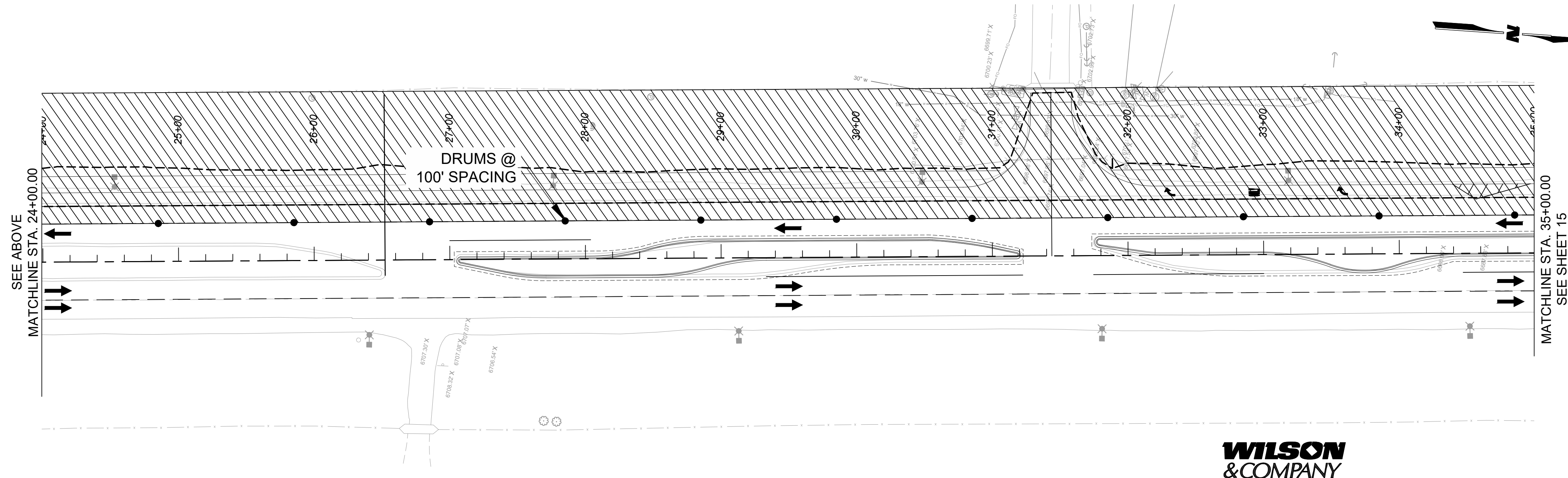
NEW MEXICO DEPARTMENT
OF TRANSPORTATION
US 491
CHEE DODGE ELEMENTARY SCHOOL
ACCESS IMPROVEMENTS
CONSTRUCTION PHASING





LEGEND:

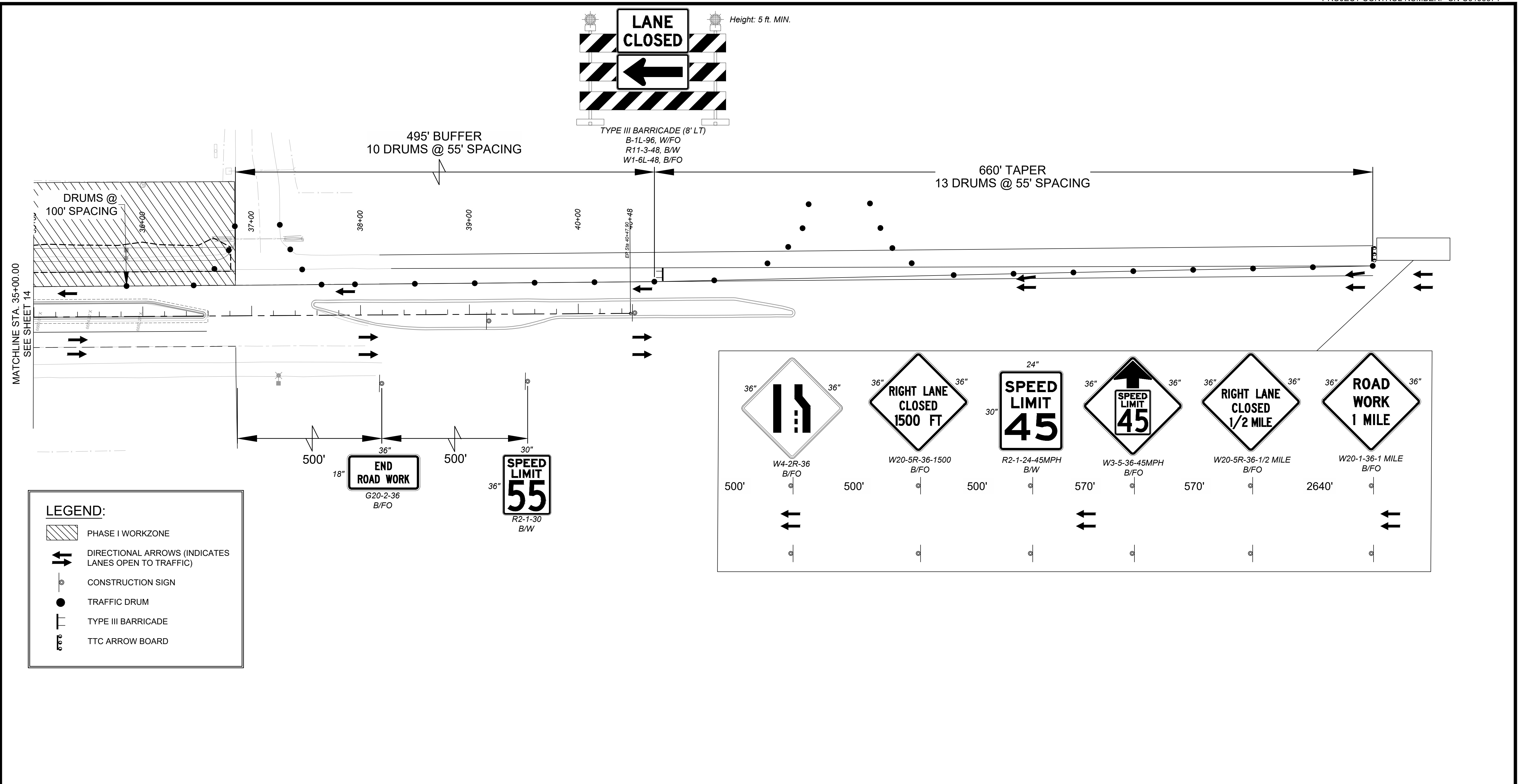
- PHASE I WORKZONE
- DIRECTIONAL ARROWS (INDICATES LANES OPEN TO TRAFFIC)
- CONSTRUCTION SIGN
- TRAFFIC DRUM
- TYPE III BARRICADE
- TTC ARROW BOARD



NO.	DESCRIPTION	DATE	BY
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NEW MEXICO DEPARTMENT
OF TRANSPORTATION
US 491
CHEE DODGE ELEMENTARY SCHOOL
ACCESS IMPROVEMENTS
TRAFFIC CONTROL PHASE I





MATCHLINE STA. 35+00.00
SEE SHEET 14

LEGEND:

- PHASE I WORKZONE
- DIRECTIONAL ARROWS (INDICATES LANES OPEN TO TRAFFIC)
- CONSTRUCTION SIGN
- TRAFFIC DRUM
- TYPE III BARRICADE
- TTC ARROW BOARD

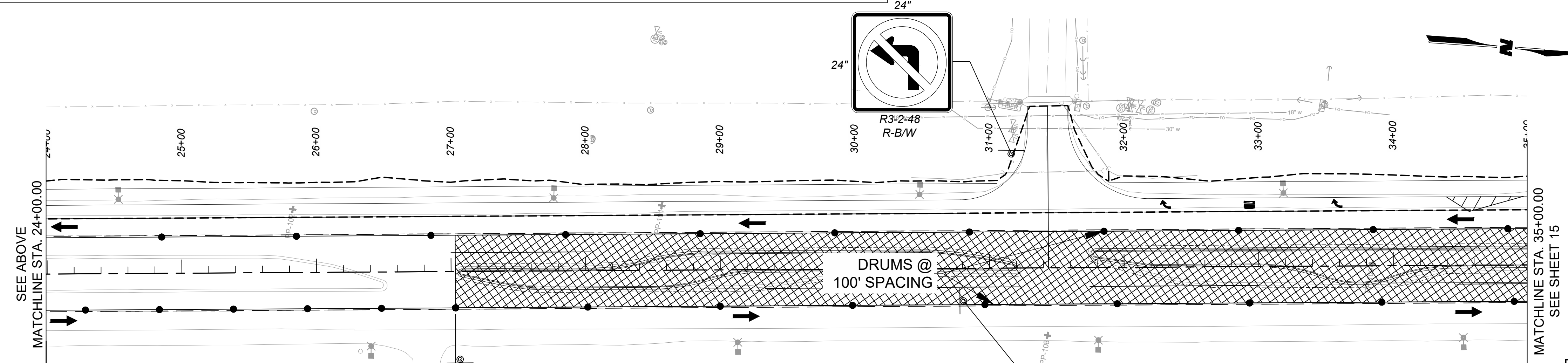
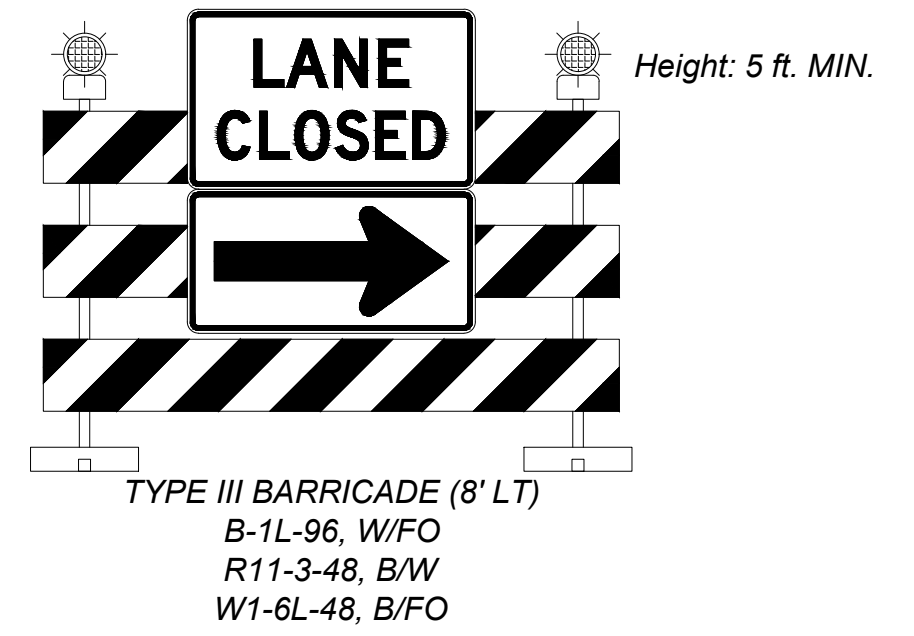
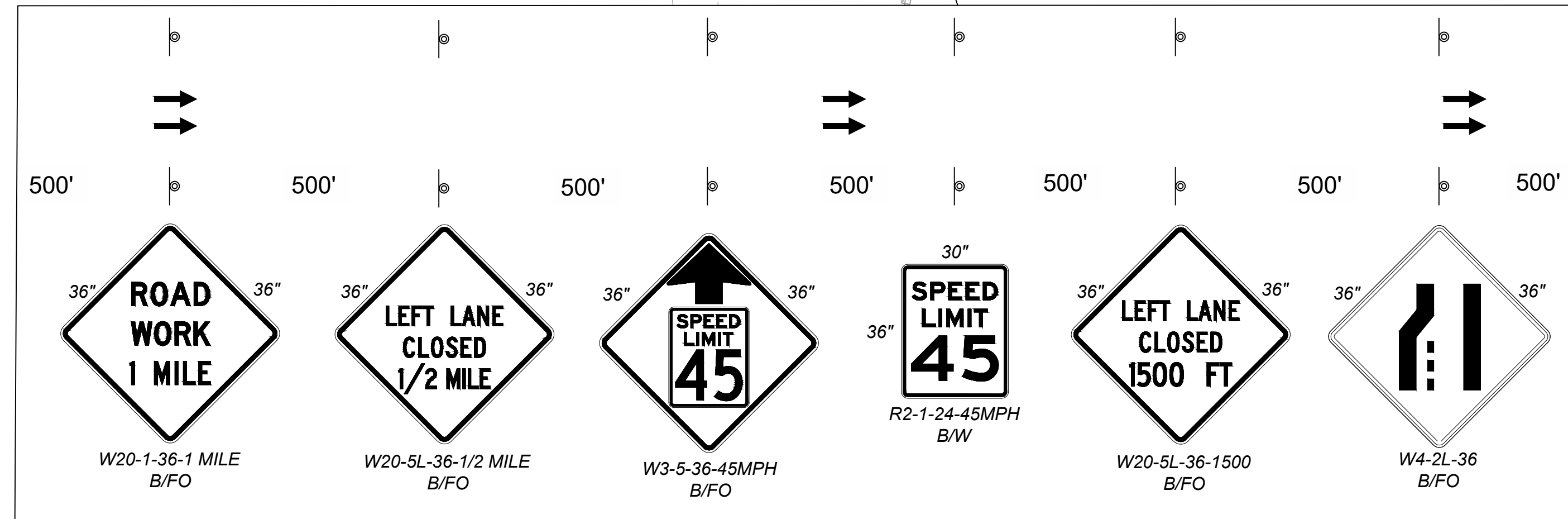
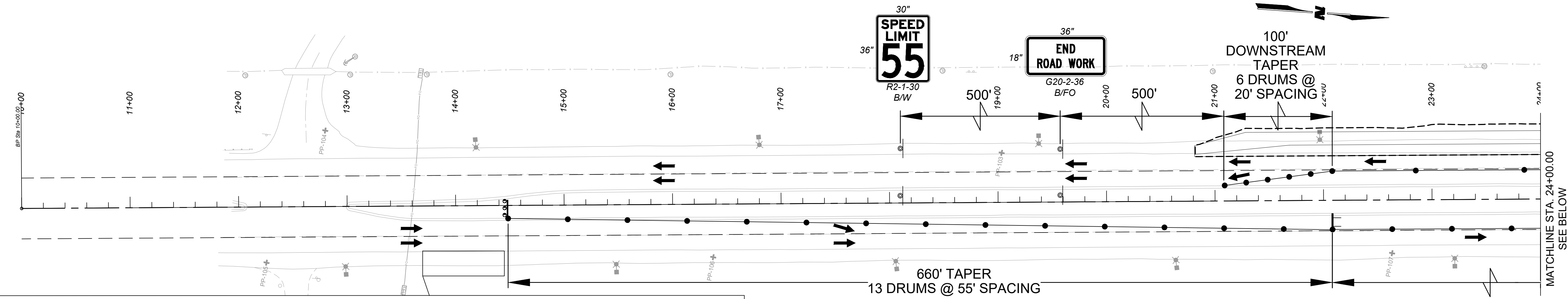
W4-2R-36 B/FO	W20-5R-36-1500 B/FO	R2-1-24-45MPH B/W	W3-5-36-45MPH B/FO	W20-5R-36-1/2 MILE B/FO	W20-1-36-1 MILE B/FO
500'	500'	500'	570'	570'	2640'

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REVISIONS (OR CHANGE NOTICES)

NEW MEXICO DEPARTMENT
OF TRANSPORTATION
US 491
CHEE DODGE ELEMENTARY SCHOOL
ACCESS IMPROVEMENTS
TRAFFIC CONTROL PHASE I





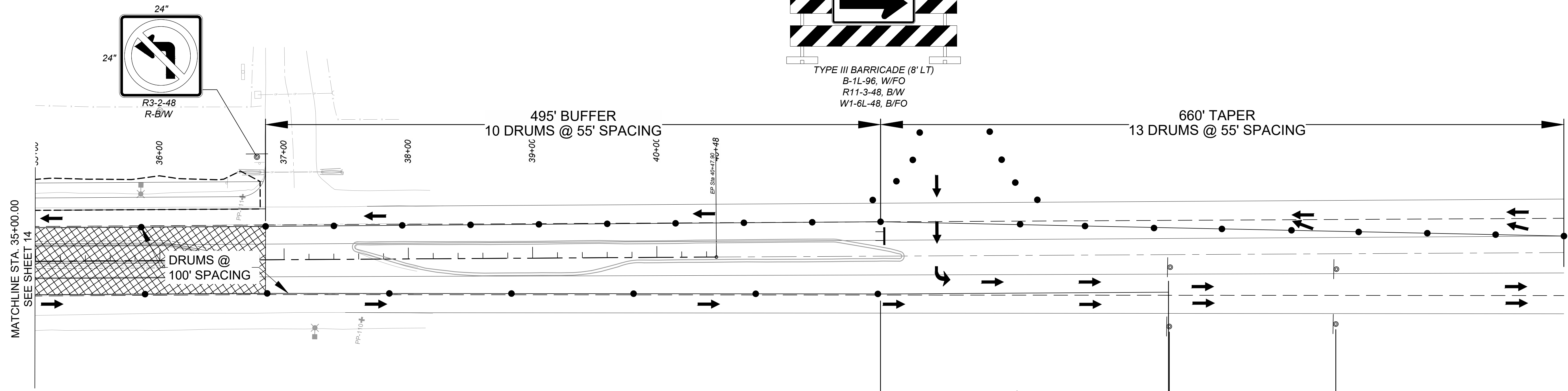
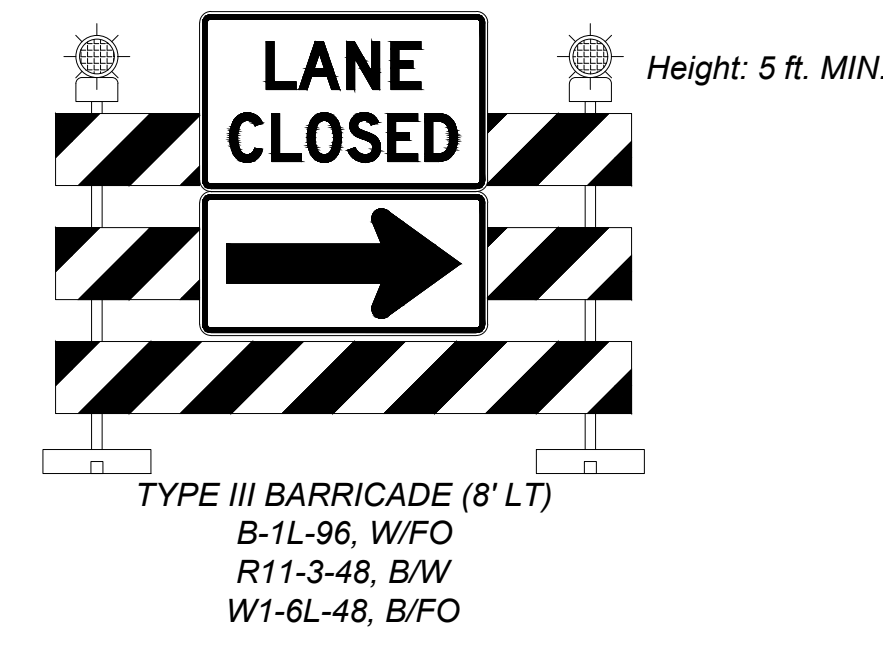
LEGEND:

- PHASE II WORKZONE
- DIRECTIONAL ARROWS (INDICATES LANES OPEN TO TRAFFIC)
- CONSTRUCTION SIGN
- TRAFFIC DRUM
- TYPE III BARRICADE
- TTC ARROW BOARD

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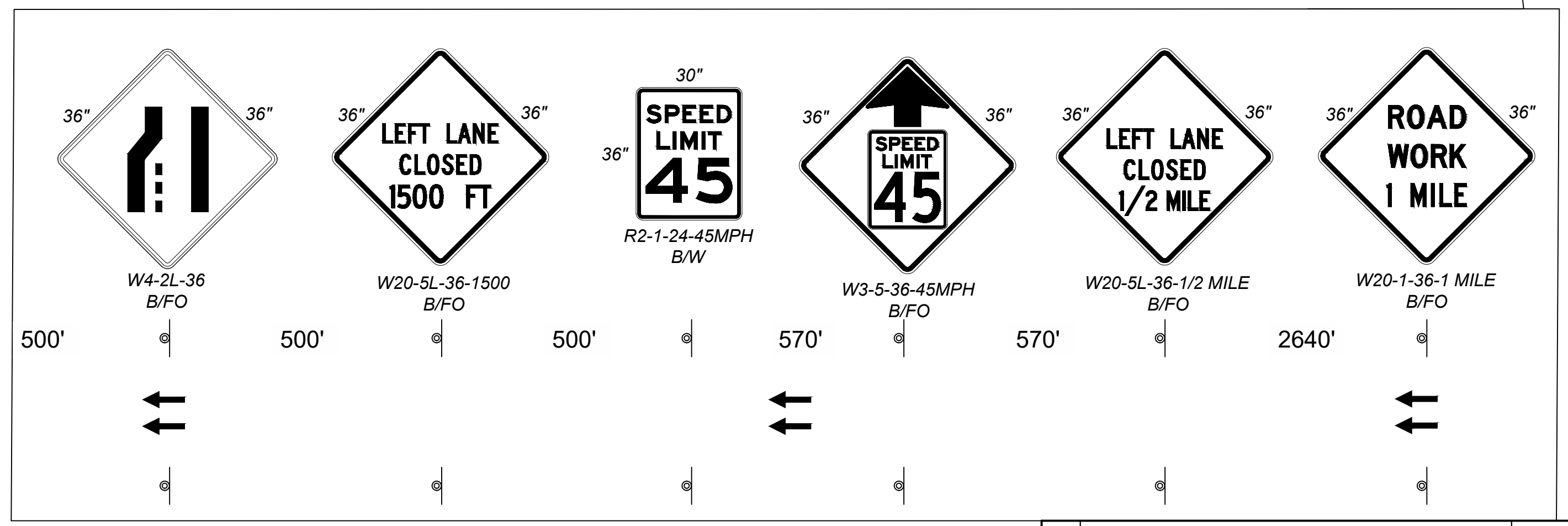
NEW MEXICO DEPARTMENT OF TRANSPORTATION
 US 491
 CHEE DODGE ELEMENTARY SCHOOL ACCESS IMPROVEMENTS
 TRAFFIC CONTROL PHASE II





LEGEND:

- PHASE II WORKZONE
- DIRECTIONAL ARROWS (INDICATES LANES OPEN TO TRAFFIC)
- CONSTRUCTION SIGN
- TRAFFIC DRUM
- TYPE III BARRICADE
- TTC ARROW BOARD

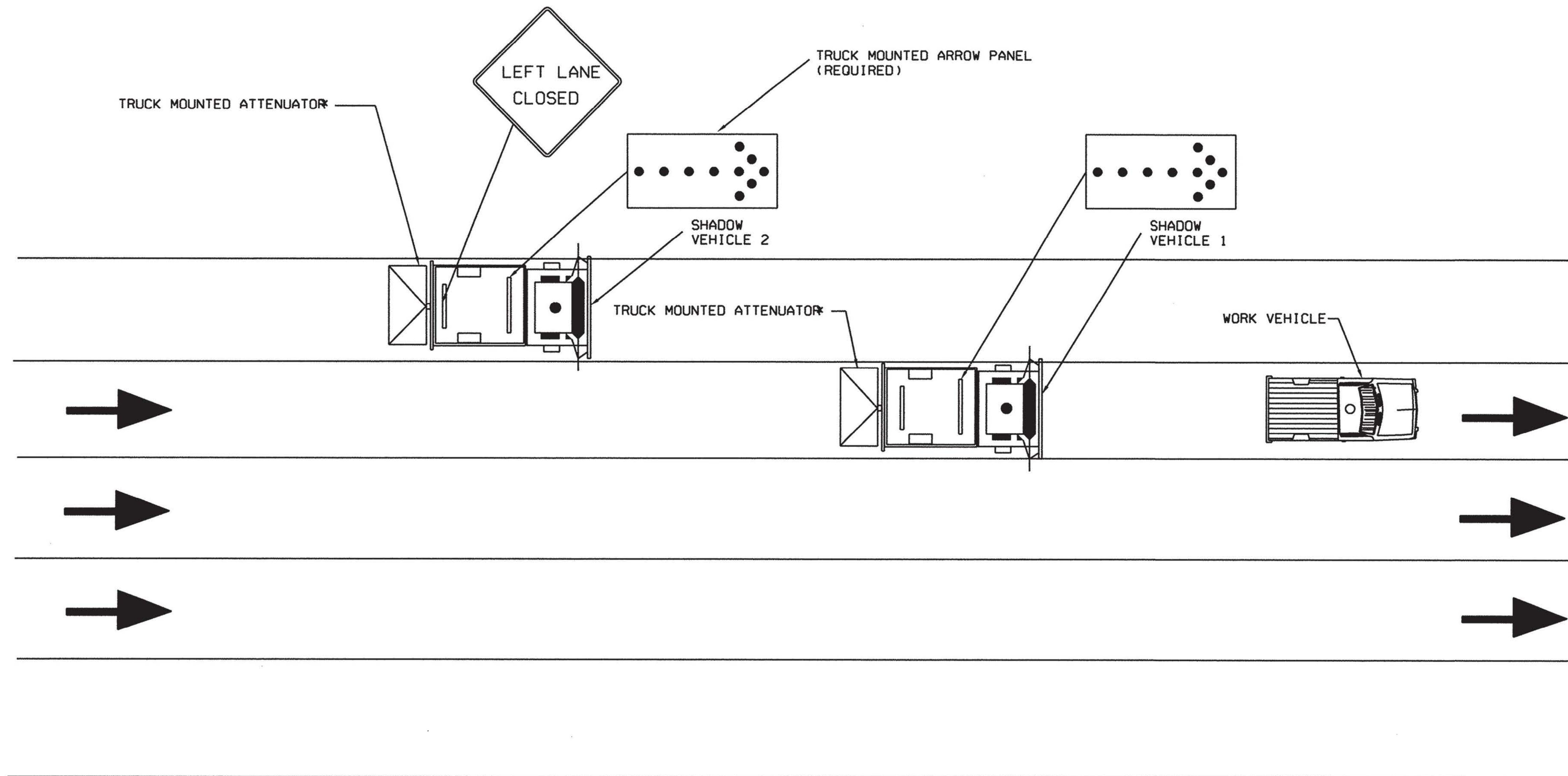


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REVISIONS (OR CHANGE NOTICES)

NEW MEXICO DEPARTMENT OF TRANSPORTATION
 US 491
 CHEE DODGE ELEMENTARY SCHOOL ACCESS IMPROVEMENTS
 TRAFFIC CONTROL PHASE II

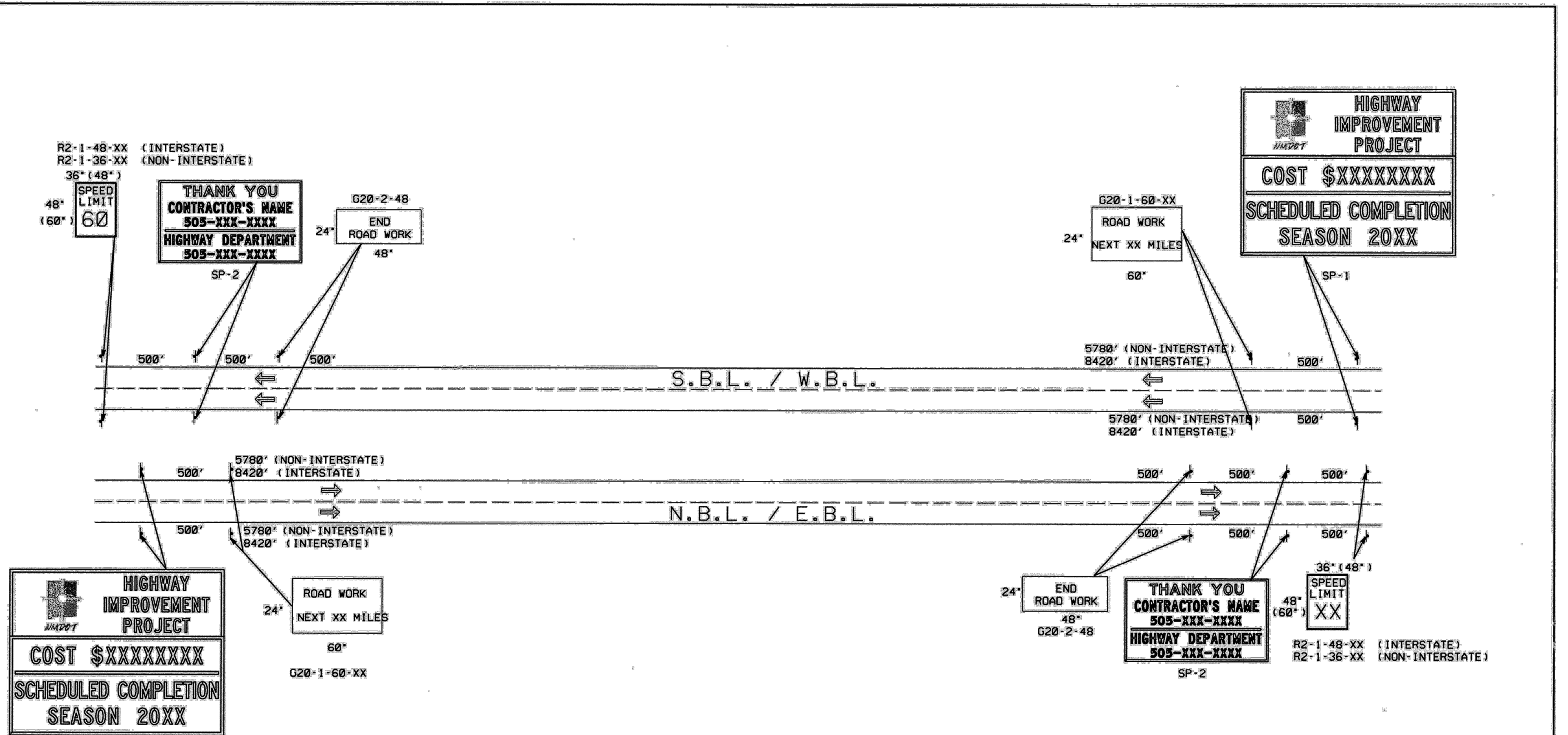




MOBILE OPERATION ON MULTI-LANE ROAD

- 1.) VEHICLE MOUNTED SIGNS SHALL BE MOUNTED WITH THE BOTTOM OF THE SIGN AT A MINIMUM OF 4 FT. ABOVE THE PAVEMENT. SIGN LEGENDS SHALL BE COVERED OR TURNED FROM VIEW WHEN WORK IS NOT IN PROGRESS.
- 2.) SEE MUTCD, CURRENT EDITION FOR ADDITIONAL GUIDANCE NOTES.
- *3.) ON HIGH SPEED, HIGH VOLUME ROADWAYS (SUCH AS INTERSTATES, EXPRESSWAYS OR MAJOR URBAN MULTI-LANE FACILITIES) TRUCK MOUNTED ATTENUATORS ON SHADOW VEHICLES ARE REQUIRED.

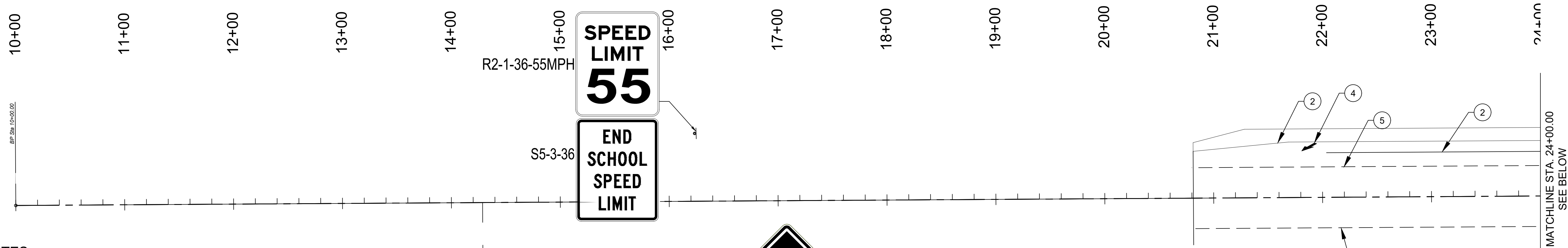
NO.	DATE	REV. BY	DESCRIPTION
REVISIONS (OR CHANGE NOTICES)			
NEW MEXICO DEPARTMENT OF TRANSPORTATION STANDARD DRAWING			
MAINTENANCE TRAFFIC CONTROL PLANS, MOBILE OPERATION ON MULTI-LANE ROAD			
APPROVED	<i>[Signature]</i>		DATE
	DESIGN ENGINEER		2-23-05
DESIGNED BY	DRAWN BY	CHECKED BY	
702-12-2/2			SHEET 2 OF 2



SIGNING FOR BOP & EOP

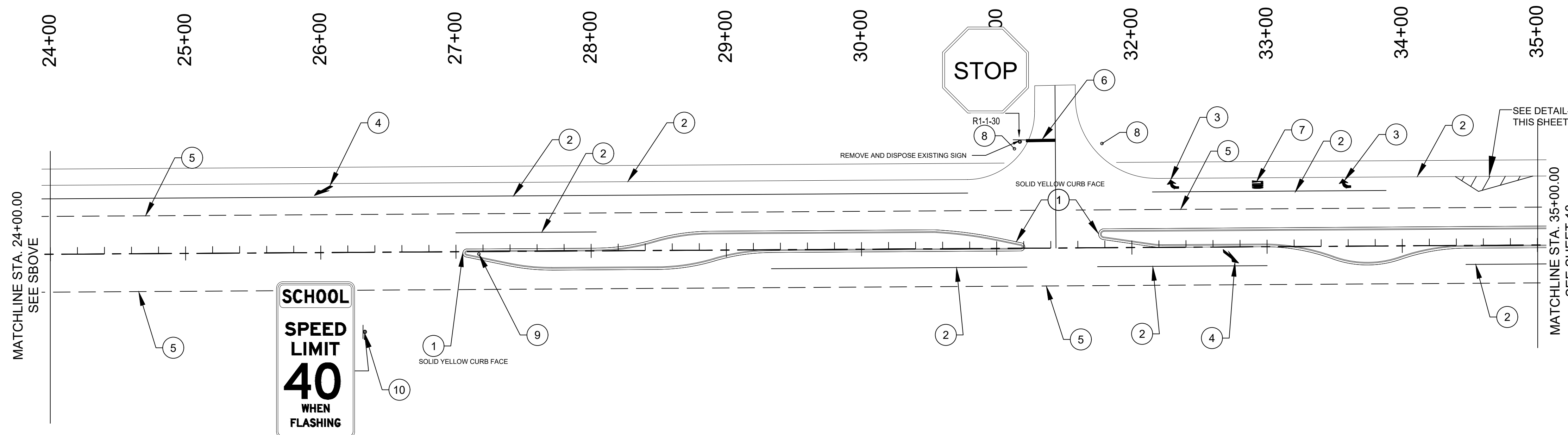
- NOTES: 1. SIGNS G20-1-60, G20-2-48, R2-1-36-XX, SP-1, AND SP-2 SHALL BE PLACED IN ADVANCE OF THE PROJECT LIMITS AND SHALL REMAIN IN PLACE THROUGH THE DURATION OF THE PROJECT OR AS DIRECTED BY THE PROJECT MANAGER. THESE SIGNS SHALL BE MOUNTED ON A STEEL POST AND BASE POST BREAKAWAY SYSTEM, SEE SERIAL 701-02 (3 SHEETS).
2. SEE SERIAL 702-02-1/1, FOR SIGN FACE DETAILS.

NO.	DATE	REV. BY	DESCRIPTION
REVISIONS (OR CHANGE NOTICES)			
NEW MEXICO DEPARTMENT OF TRANSPORTATION STANDARD DRAWING			
BOP/EOP SIGNING (4 LANE)			
APPROVED	<i>[Signature]</i>		DATE <i>3-22-05</i>
DESIGNED BY	DRAWN BY	CHECKED BY	
702-04-1/1			

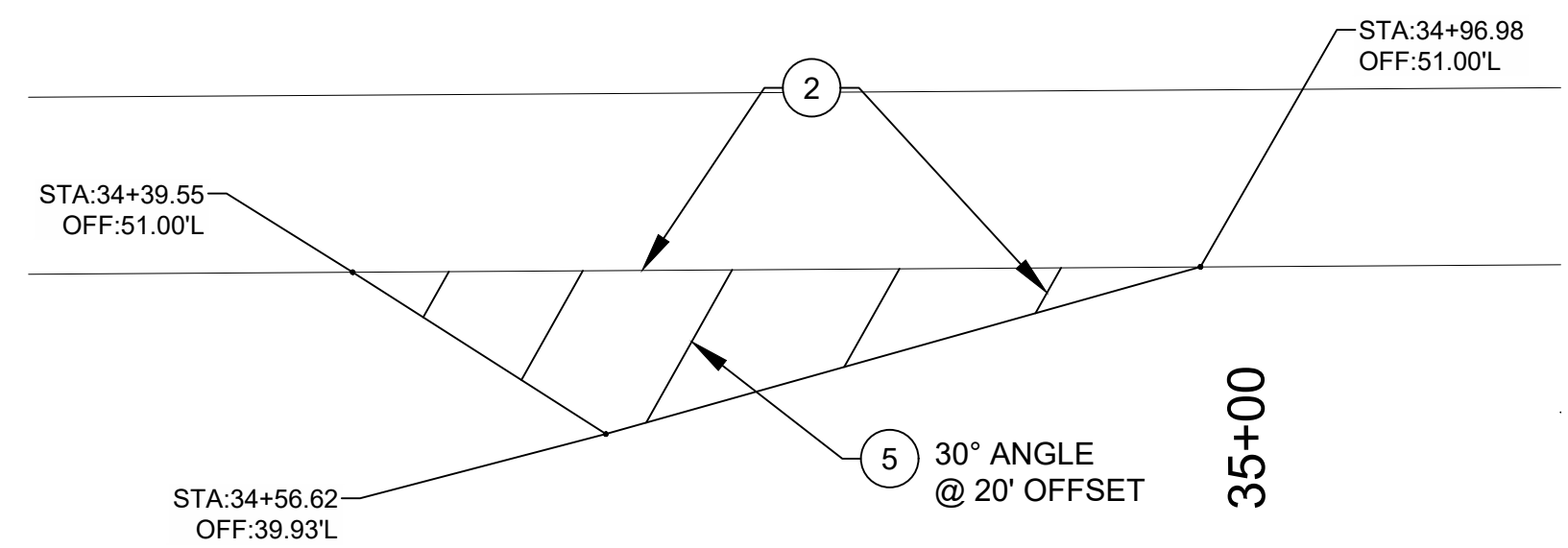


KEYED NOTES:

- ① RETROREFLECTORIZED PAINTED MARKINGS - 4" SOLID YELLOW
- ② RETROREFLECTORIZED PAINTED MARKINGS - 4" SOLID WHITE
- ③ HOT THERMOPLASTIC PVMT "RIGHT" ARROW
- ④ HOT THERMOPLASTIC PVMT "LANE-REDUCTION" ARROW
- ⑤ RETROREFLECTORIZED PAINTED MARKINGS - 4" DASHED WHITE (10 FT STRIPE, 30 FT GAP)
- ⑥ HOT THERMO PLASTIC PVMT MARKING - 24" SOLID WHITE
- ⑦ HOT THERMO PLASTIC PVMT MARKING - WORD (ONLY)
- ⑧ OBJECT MARKER TYPE II
- ⑨ OBJECT MARKER TYPE I
- ⑩ INSTALL FLASHER BEACON ON EXISTING POLE



SCHOOL SPEED LIMIT 40 WHEN FLASHING
 S5-1-36-40MPH
 SIGN TO BE MOUNTED ON EXISTING POLE. CONTRACTOR SHALL COORDINATE TIMING OF FLASHER WITH NDOT AND CHEE DODGE ELEMENTARY SCHOOL PRINCIPAL. THIS WORK SHALL BE CONSIDERED INCIDENTAL TO THE PROJECT.



DETAIL - A

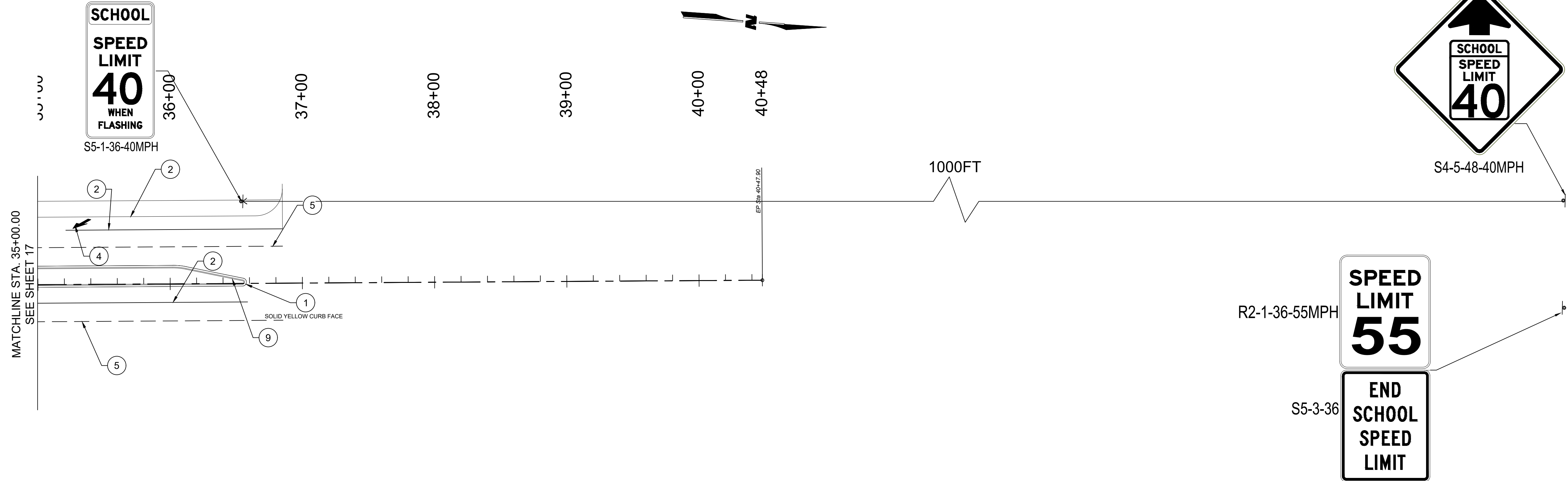
NO.	DESCRIPTION	DATE	BY
4			
3			
2			
1			

REVISIONS (OR CHANGE NOTICES)

NEW MEXICO DEPARTMENT OF TRANSPORTATION
 US 491
 CHEE DODGE ELEMENTARY SCHOOL ACCESS IMPROVEMENTS
 PERMANENT SIGNING & STRIPING



SIGN TO BE MOUNTED ON NEW FLASHER BEACON. CONTRACTOR SHALL COORDINATE TIMING OF FLASHER WITH NDOT AND CHEE DODGE ELEMENTARY SCHOOL PRINCIPAL. THIS WORK SHALL BE CONSIDERED INCIDENTAL TO THE PROJECT.



KEYED NOTES:

- ① RETROREFLECTORIZED PAINTED MARKINGS - 4" SOLID YELLOW
- ② RETROREFLECTORIZED PAINTED MARKINGS - 4" SOLID WHITE
- ③ HOT THERMOPLASTIC PVMT "RIGHT" ARROW
- ④ HOT THERMOPLASTIC PVMT "LANE-REDUCTION" ARROW
- ⑤ RETROREFLECTORIZED PAINTED MARKINGS - 4" DASHED WHITE (10 FT STRIPE, 30 FT GAP)
- ⑥ HOT THERMO PLASTIC PVMT MARKING - 24" SOLID WHITE
- ⑦ HOT THERMO PLASTIC PVMT MARKING - WORD (ONLY)
- ⑧ OBJECT MARKER TYPE II
- ⑨ OBJECT MARKER TYPE I
- ⑩ INSTALL FLASHER BEACON ON EXISTING POLE

NO.	DESCRIPTION	DATE	BY
4			
3			
2			
1			

REVISIONS (OR CHANGE NOTICES)

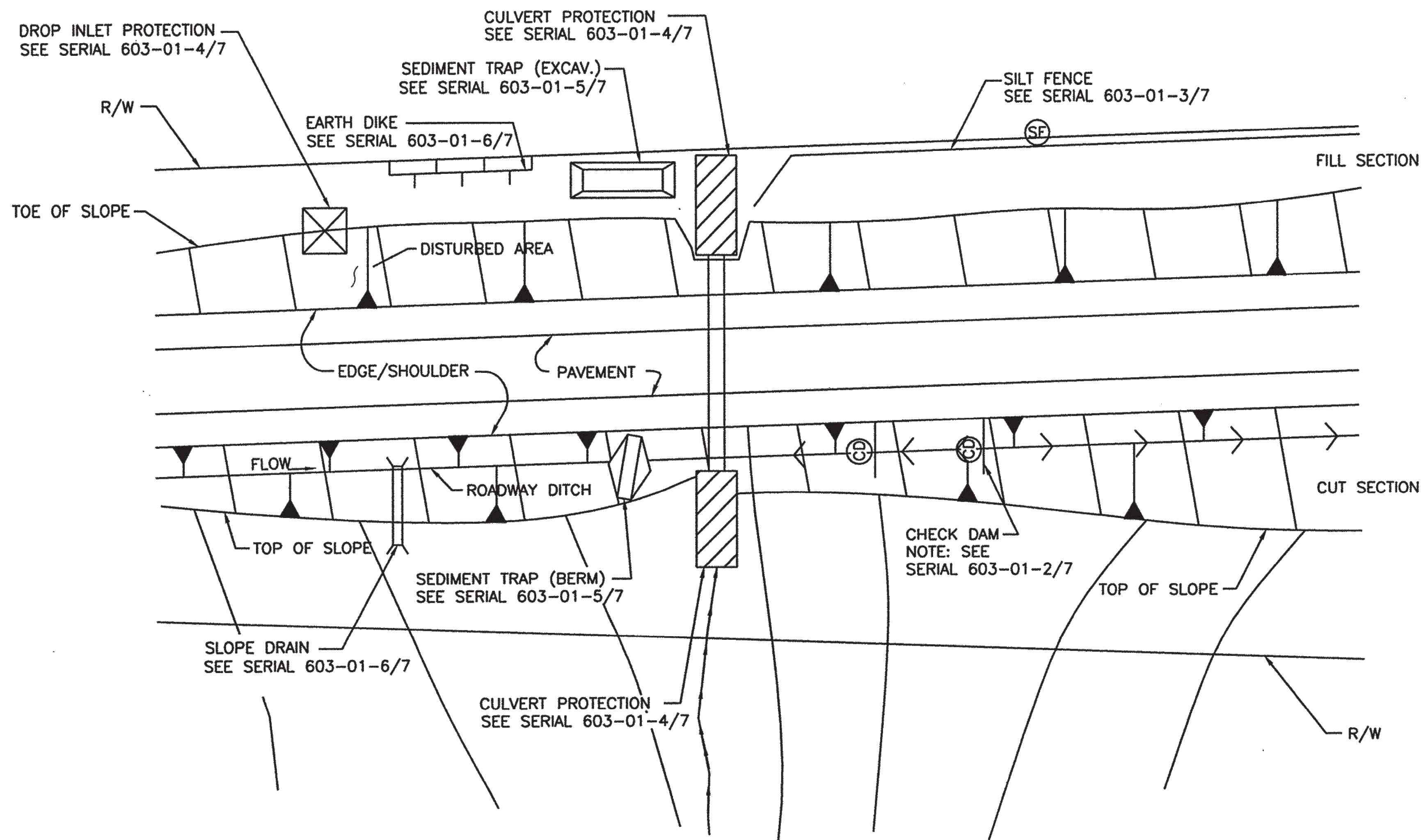
NEW MEXICO DEPARTMENT OF TRANSPORTATION
 US 491
 CHEE DODGE ELEMENTARY SCHOOL ACCESS IMPROVEMENTS
 PERMANENT SIGNING AND STRIPING



TEMPORARY EROSION & SEDIMENT CONTROL MEASURES (T.E.S.C.M.)

GENERAL NOTES

1. THE SOIL RETENTION BLANKET INSTALLATION DETAILS SHOWN FOR CULVERT PROTECTION SHALL BE USED FOR ALL TEMPORARY EROSION AND SEDIMENT CONTROL MEASURES UTILIZING SOIL RETENTION BLANKETS UNLESS OTHERWISE NOTED.
2. ROCK PLATING USED IN THE TEMPORARY EROSION AND SEDIMENT CONTROL MEASURES SHOWN ON THESE SHEETS SHALL HAVE A MINIMUM THICKNESS OF 6 INCHES UNLESS OTHERWISE INDICATED.
3. ALL TEMPORARY EROSION AND SEDIMENT CONTROL MEASURES PLACED WITHIN THE CONSTRUCTION CLEAR ZONE SHALL BE INSTALLED WITH 8:1 SLOPES PARALLEL TO TRAFFIC AND 4:1 SLOPES PERPENDICULAR TO TRAFFIC.
4. SEDIMENT TRAPS SHALL BE CLEANED OF ACCUMULATED SEDIMENT WHEN APPROXIMATELY 50% FILLED.
5. CHECK DAMS SHALL BE CLEANED OF ACCUMULATED SEDIMENT WHEN THE DEPOSITS REACH APPROXIMATELY ONE-HALF THE HEIGHT OF THE CHECK DAM.
6. CULVERT PROTECTIONS SHALL BE INSTALLED UPON INITIATION OF EARTH WORK ACTIVITIES AND MAINTAINED AS MUCH AS PRACTICAL UNTIL STABILIZATION IS COMPLETED AND ACCEPTED. CULVERT PROTECTIONS MAY BE REMOVED FOR PERIODS OF TIME AS REQUIRED DURING CONSTRUCTION TO COMPLETE ADJACENT IMPROVEMENTS.
7. THE CONTRACTOR MAY CONSTRUCT AN EARTH DIKE AS SHOWN, OR RELOCATE THE CHECK DAMS AS CONSTRUCTION PROGRESSES. NO DIRECT PAYMENT SHALL BE MADE FOR RELOCATION OF THE CHECK DAMS.
8. STRAW BALES ARE NOT INTENDED FOR USE ON NEW MEXICO DEPARTMENT OF TRANSPORTATION PROJECTS.

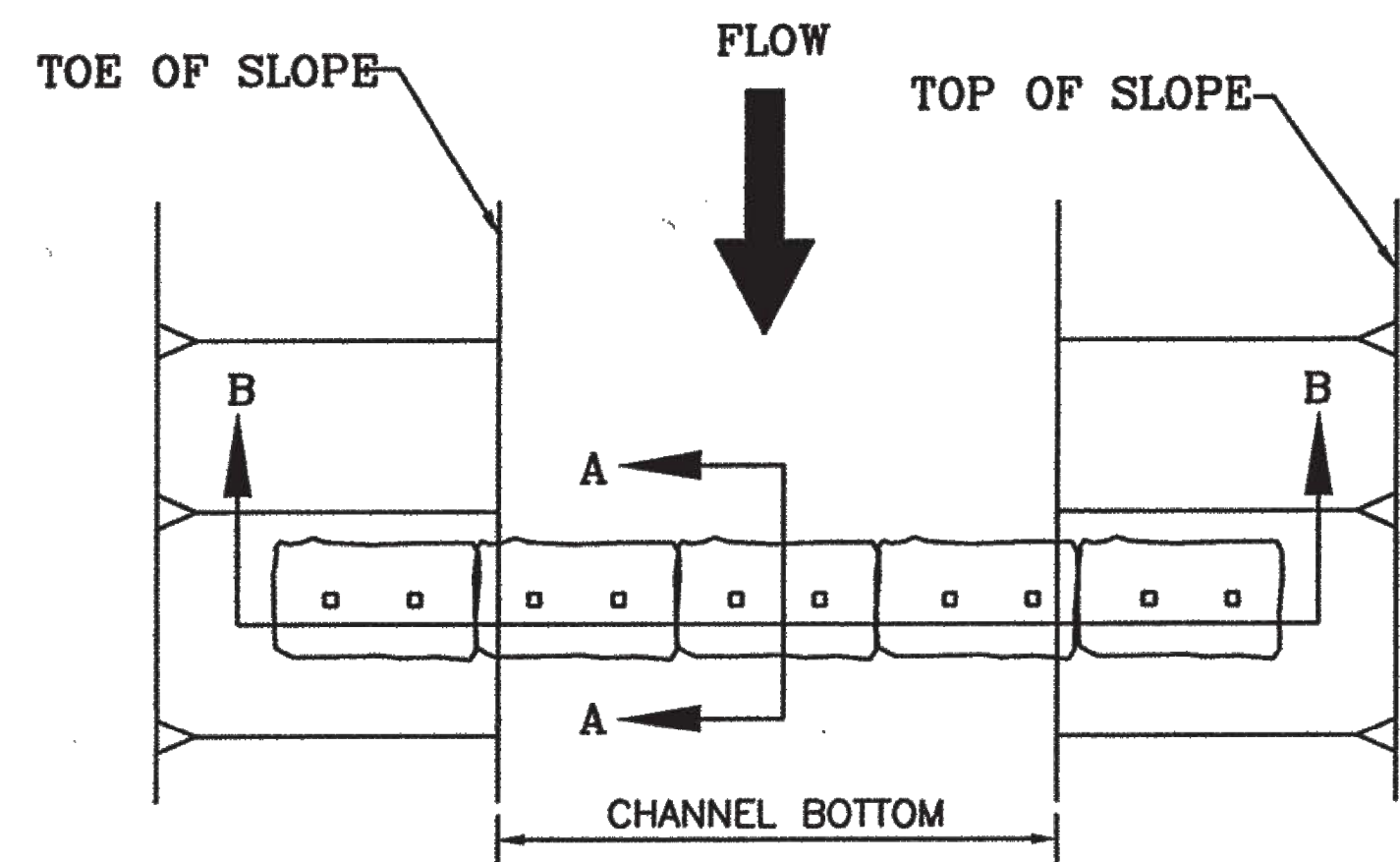
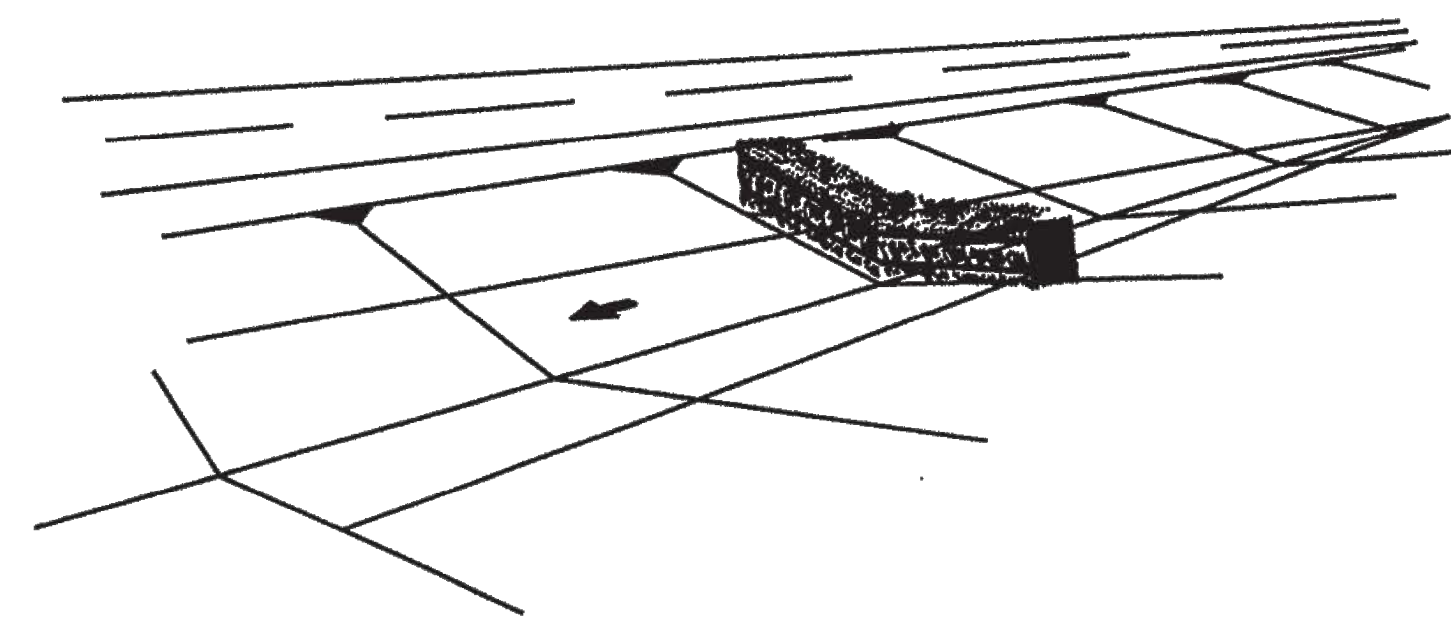


TYPICAL USAGE OF SELECTED EROSION AND SEDIMENT CONTROL MEASURES

STANDARD SYMBOLS FOR EROSION AND SEDIMENT CONTROL MEASURES

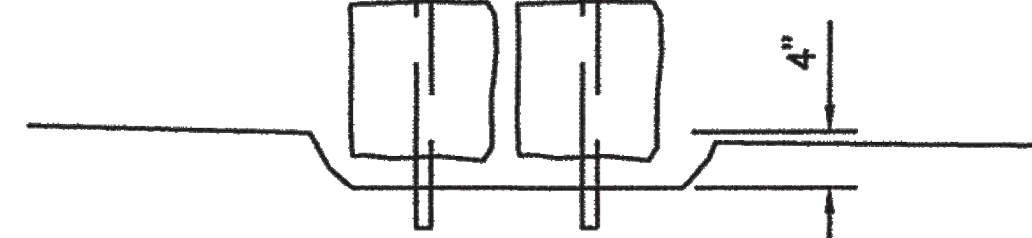
SILT FENCE		PIPE SLOPE DRAIN		SEDIMENT TRAP, BERM	
STRAW BALE		DROP INLET PROTECTION		SEDIMENT TRAP, EXCAVATED	
EARTH DIKE		CULVERT PROTECTION		SEDIMENT BASIN	
DIVERSION CHANNEL (SWALE)		CHECK DAM		TRIANGULAR SEDIMENT FILTER DIKE	

NO.	DATE	REV. BY	DESCRIPTION
REVISIONS (OR CHANGE NOTICES)			
NEW MEXICO DEPARTMENT OF TRANSPORTATION STANDARD DRAWING			
TEMPORARY EROSION & SEDIMENT CONTROL MEASURES			
APPROVED <i>Raymundo VanHoven</i>			DATE: 11/29/09
DESIGNED BY _____ DRAWN BY _____ CHECKED BY _____			
603-01-1/7			SERIAL 1 OF 7

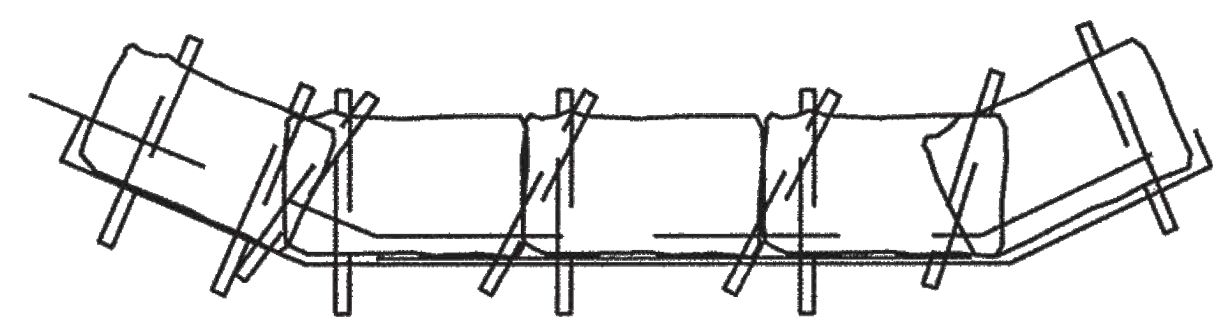


PLAN

2" x 2" STAKES 6" TO 12" IN GROUND. DRIVE STAKES FLUSH WITH TOP OF BALES.

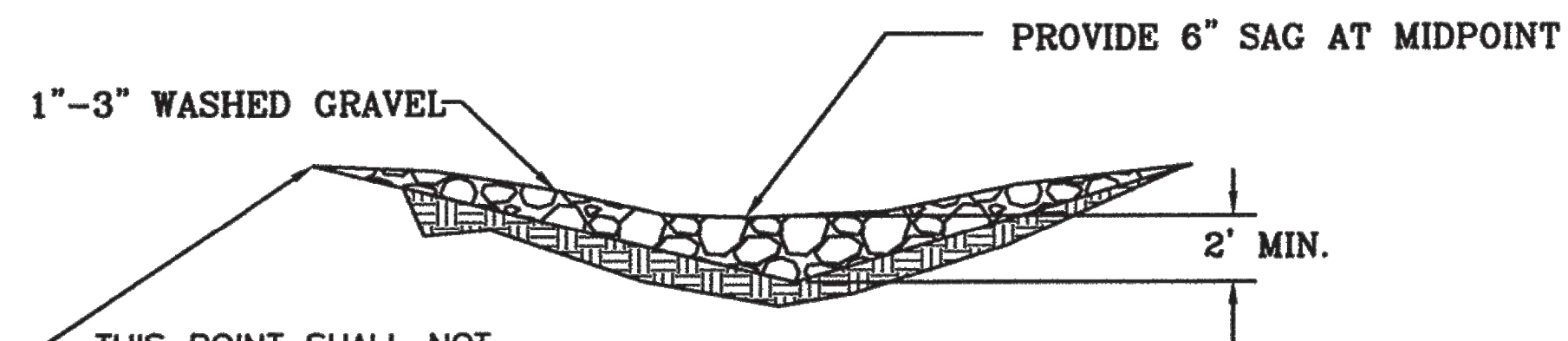
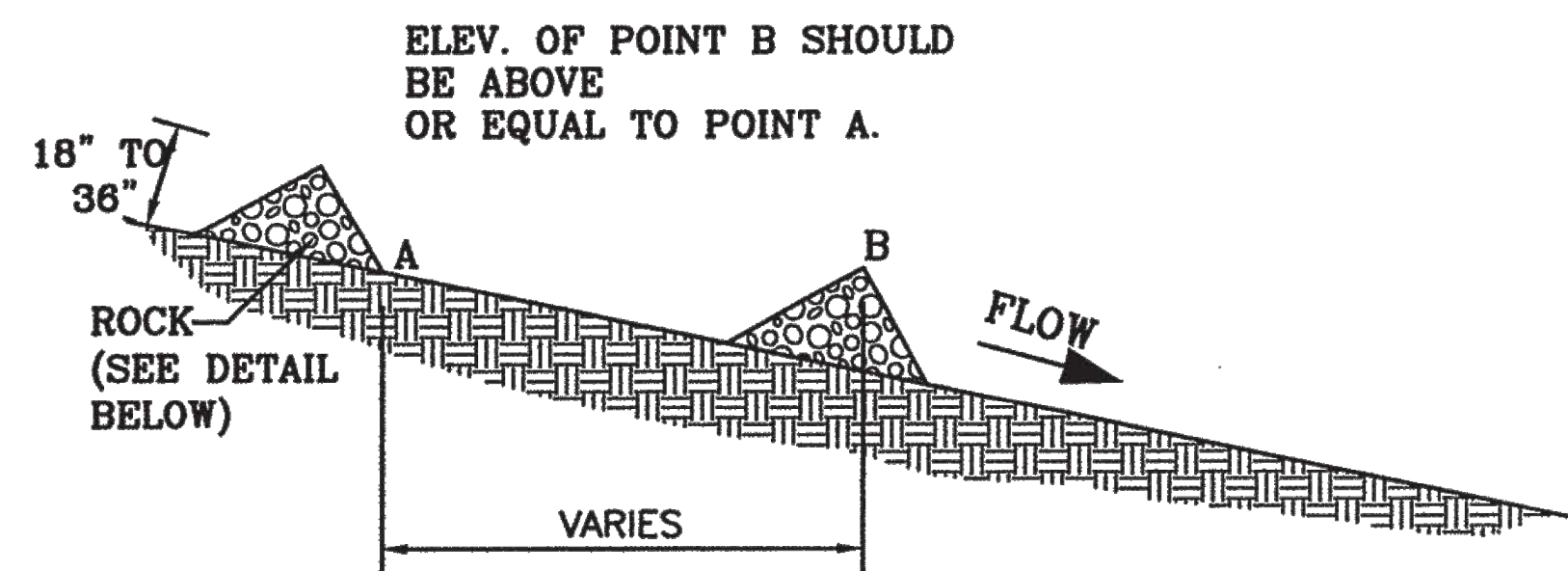
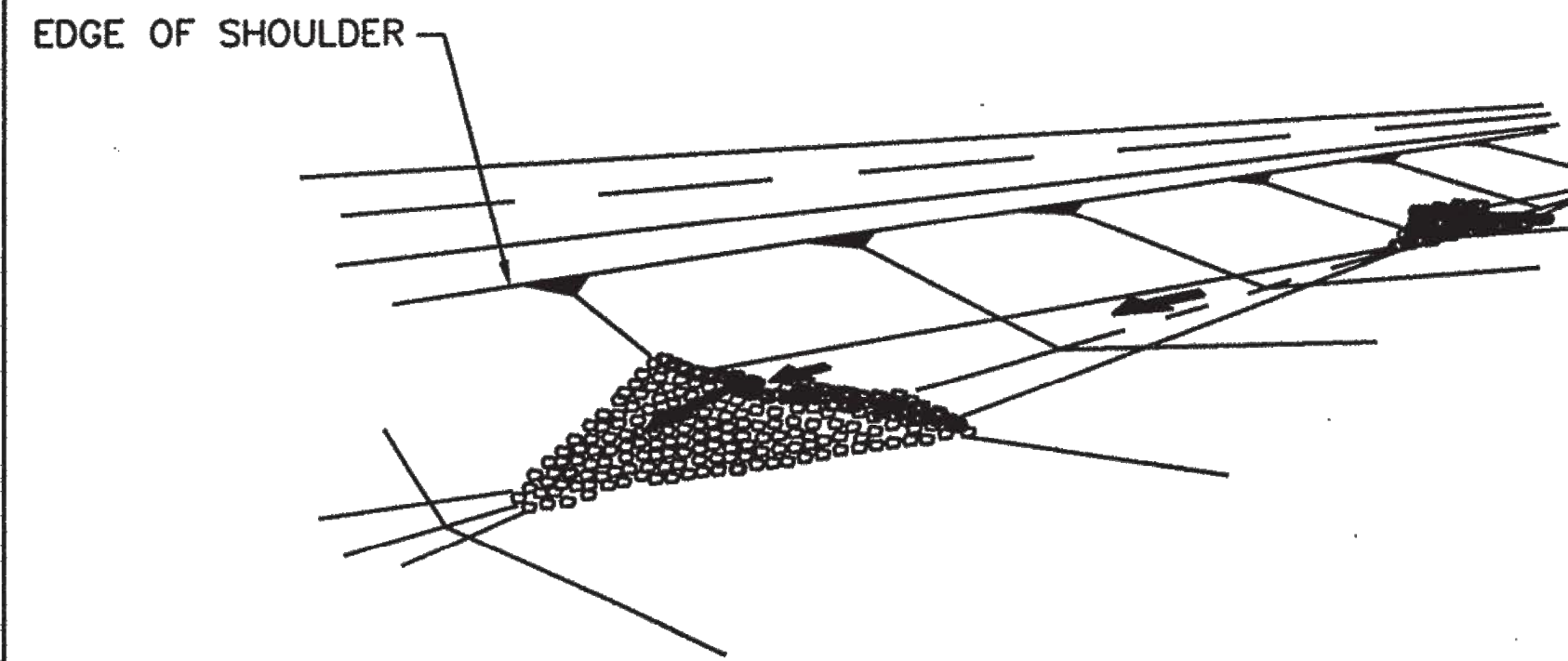


SECTION A-A



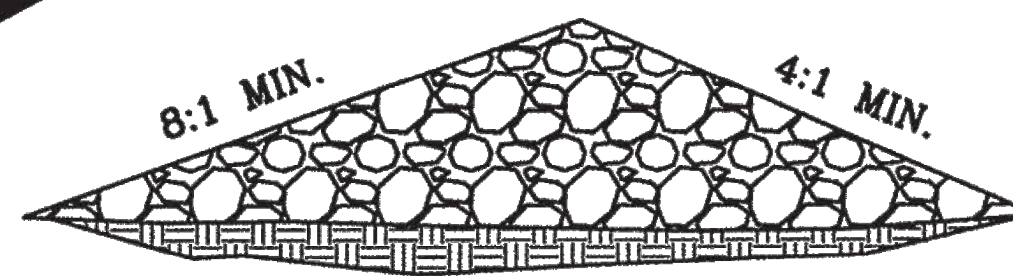
SECTION B-B

TYPE III
(STRAW BALE)

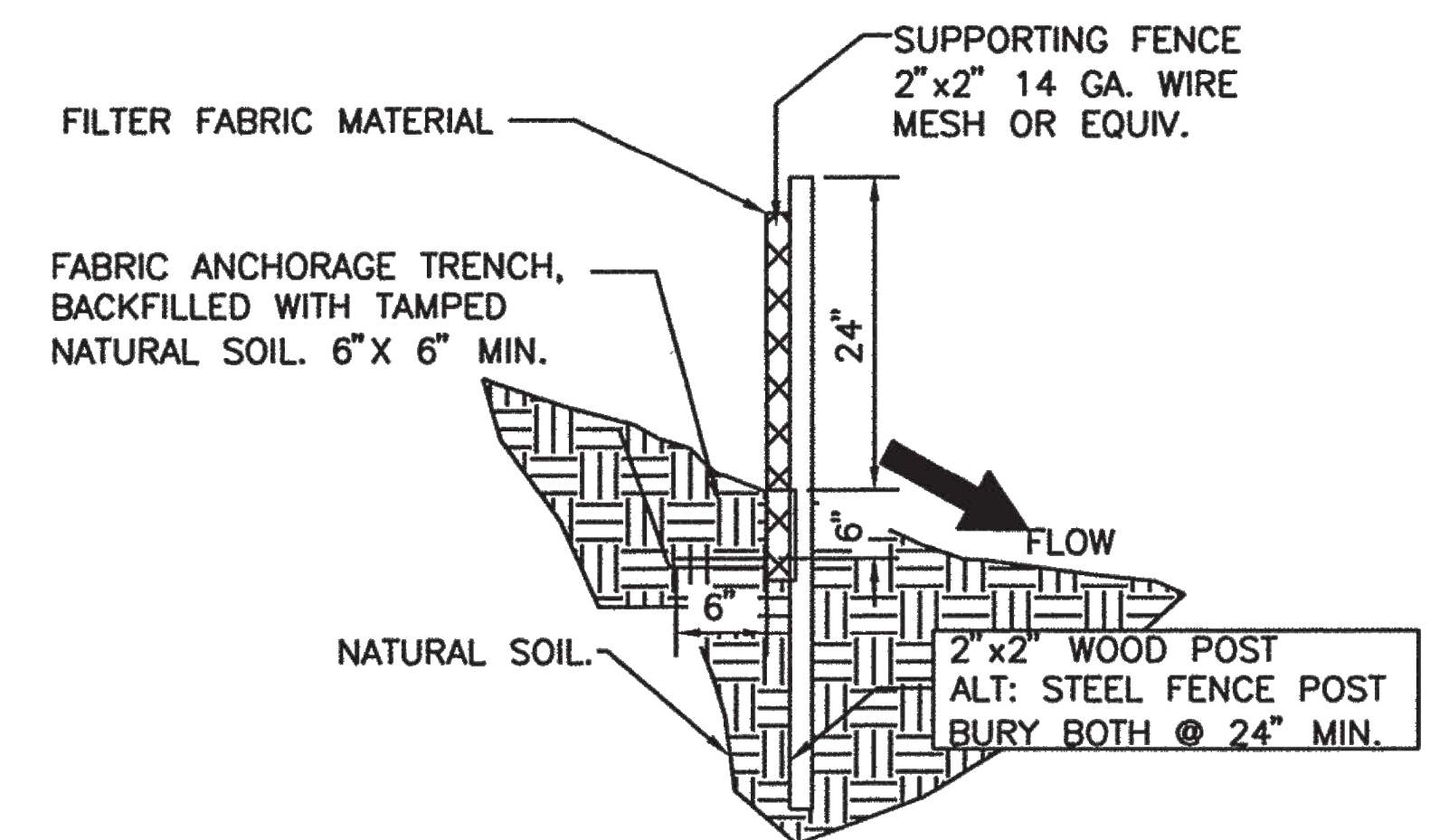
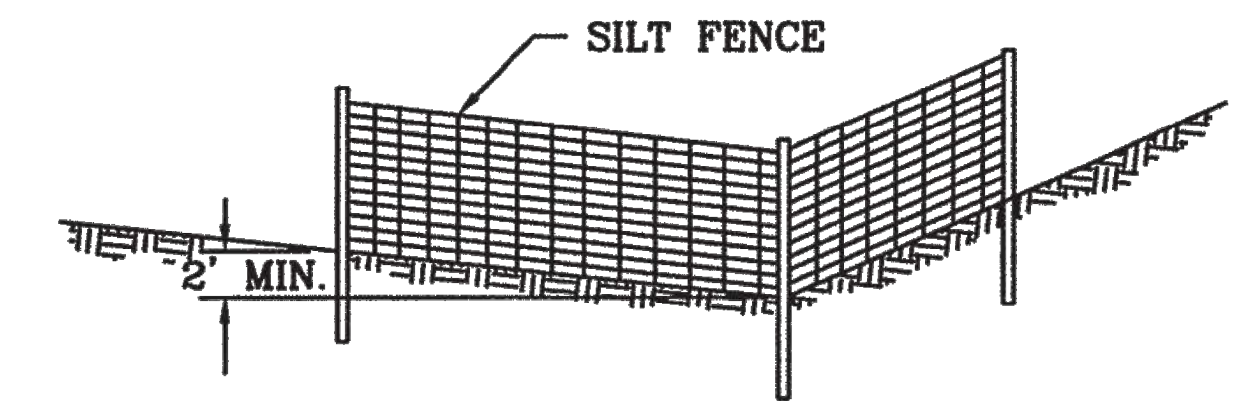
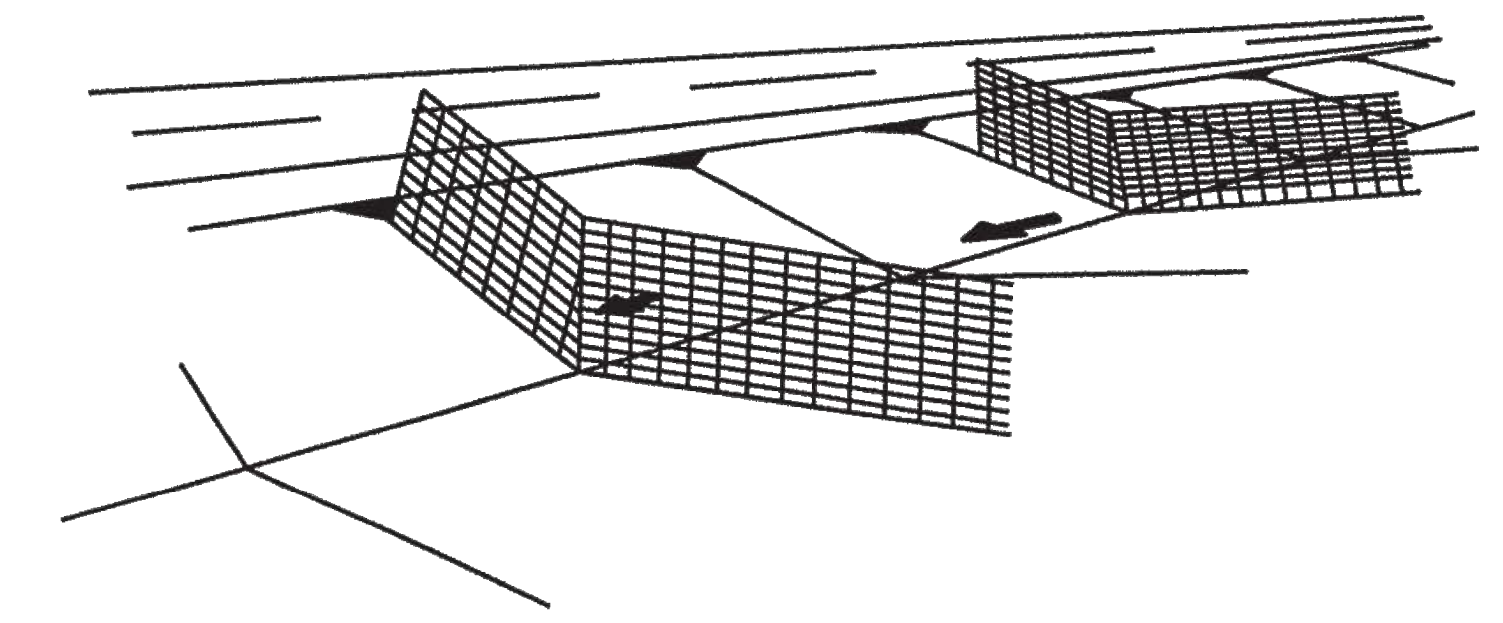


THIS POINT SHALL NOT EXCEED THE EDGE OF THE SHOULDER ELEVATION.

TRAFFIC FLOW

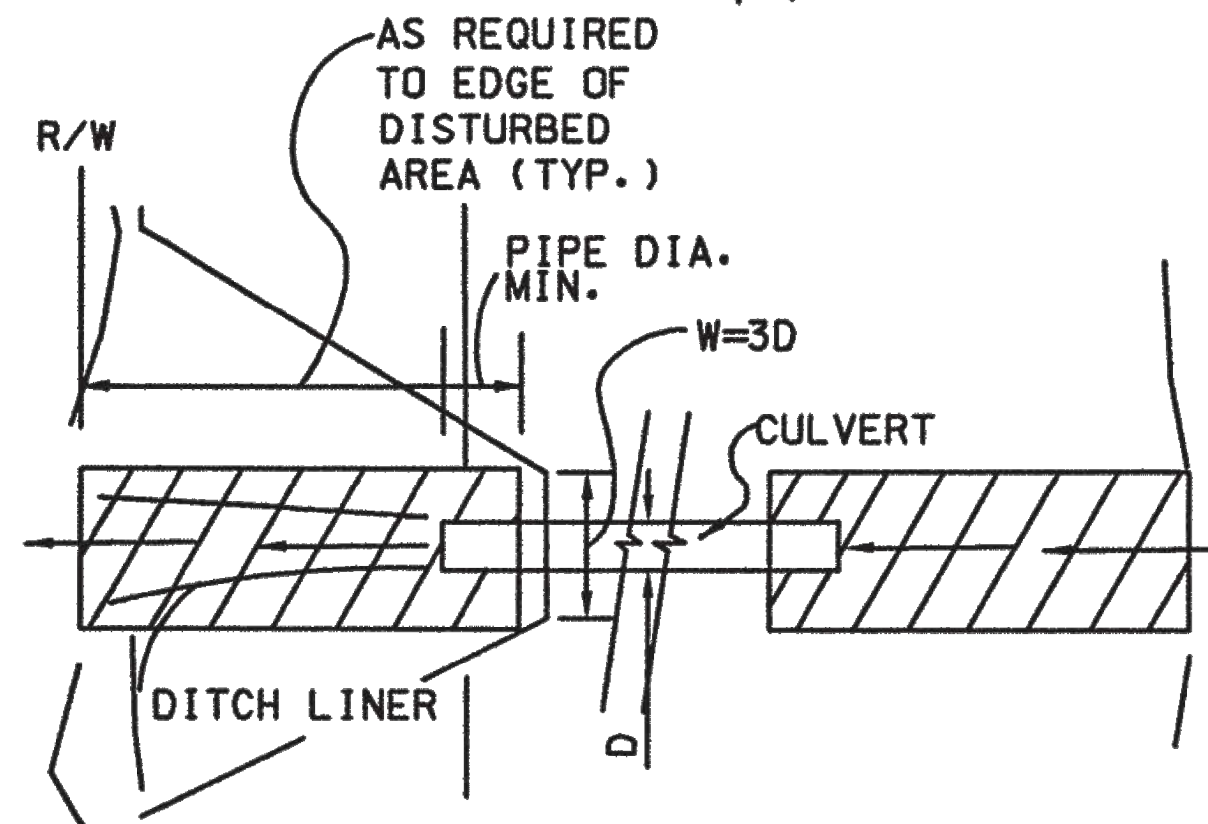


TYPE II
STONE DAM

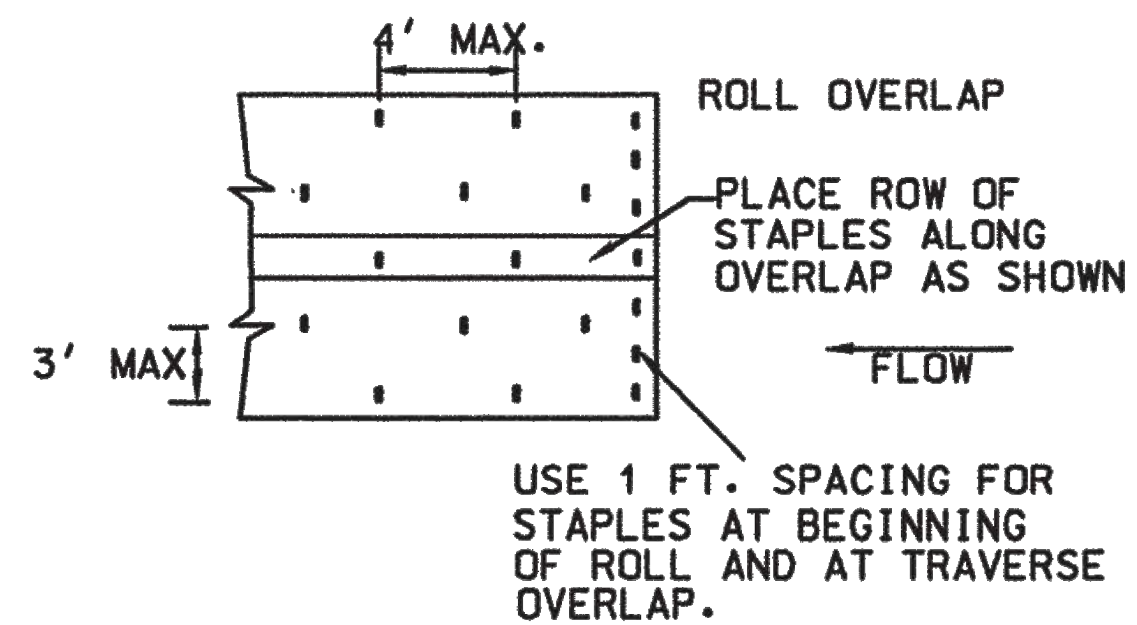


TYPE I SILT FENCE

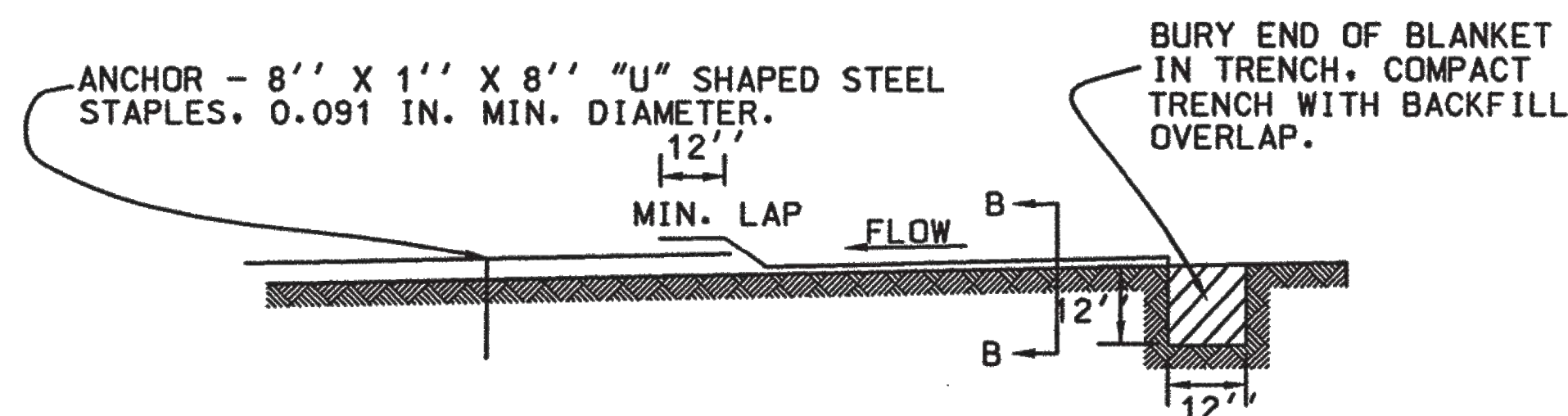
NO.	DATE	REV. BY	DESCRIPTION
REVISIONS (OR CHANGE NOTICES)			
NEW MEXICO DEPARTMENT OF TRANSPORTATION STANDARD DRAWING			
TEMPORARY EROSION & SEDIMENT CONTROL MEASURES CHECK DAMS			
APPROVED	<i>Raymunda VanHoven</i> 11/29/04		DATE
	DESIGN ENGINEER		
DESIGNED BY	DRAWN BY	CHECKED BY	
603-01-2/7			SHEET 2 OF 7



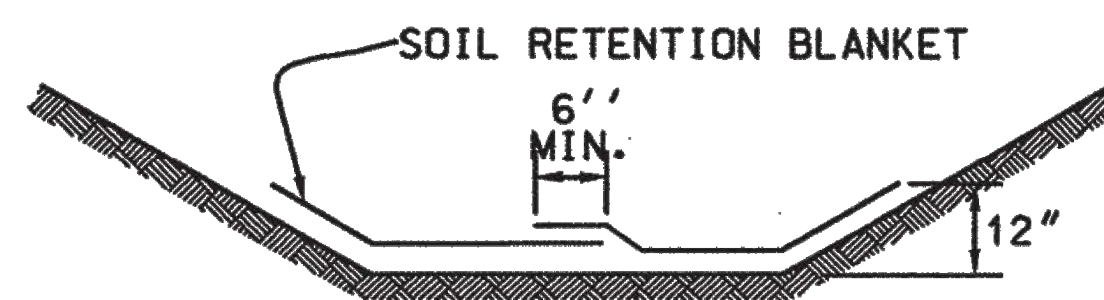
TYPICAL DITCH LINER INSTALLATIONS AT CULVERTS



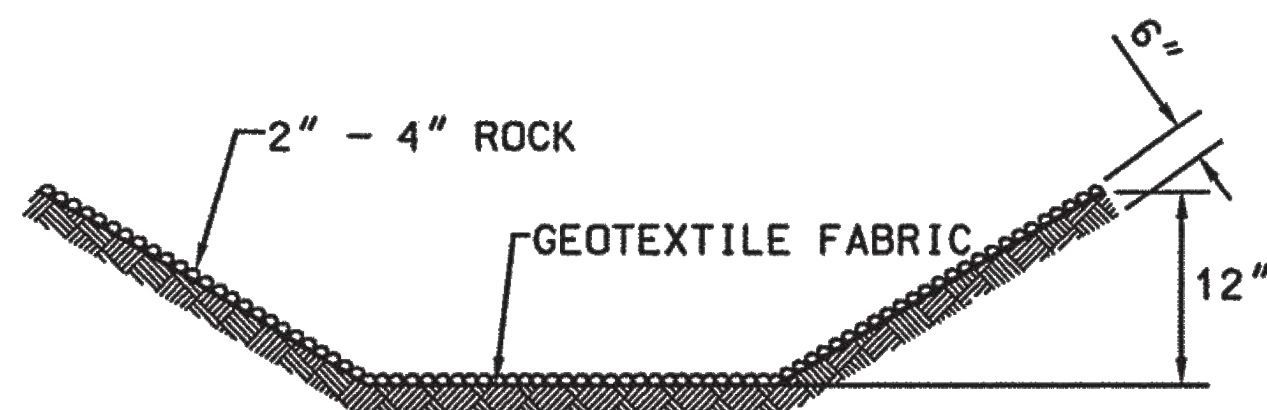
SOIL RETENTION BLANKET STAPLE PATTERN



PROFILE DITCH LINER



SECTION B-B

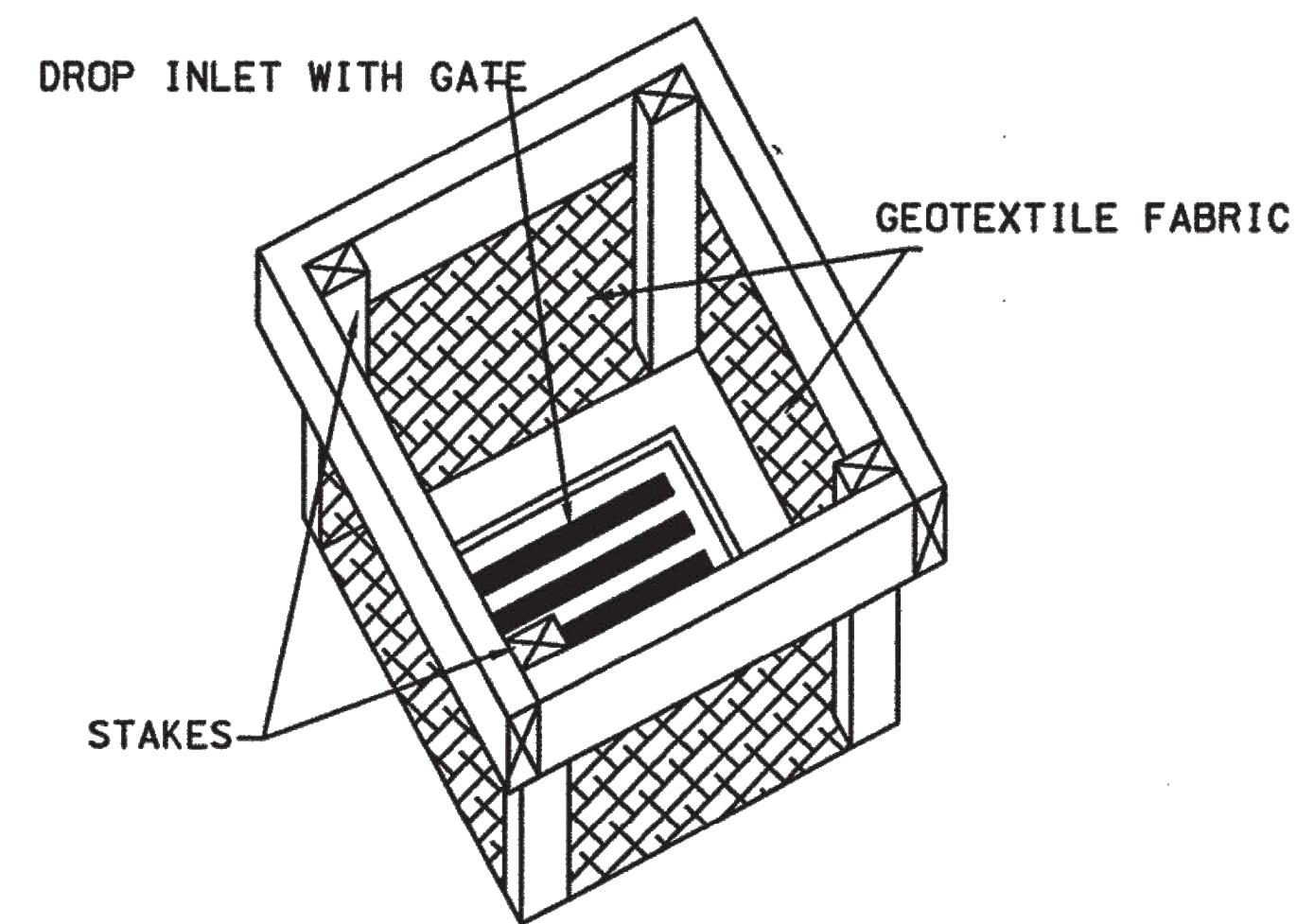


SECTION B-B

CULVERT PROTECTION

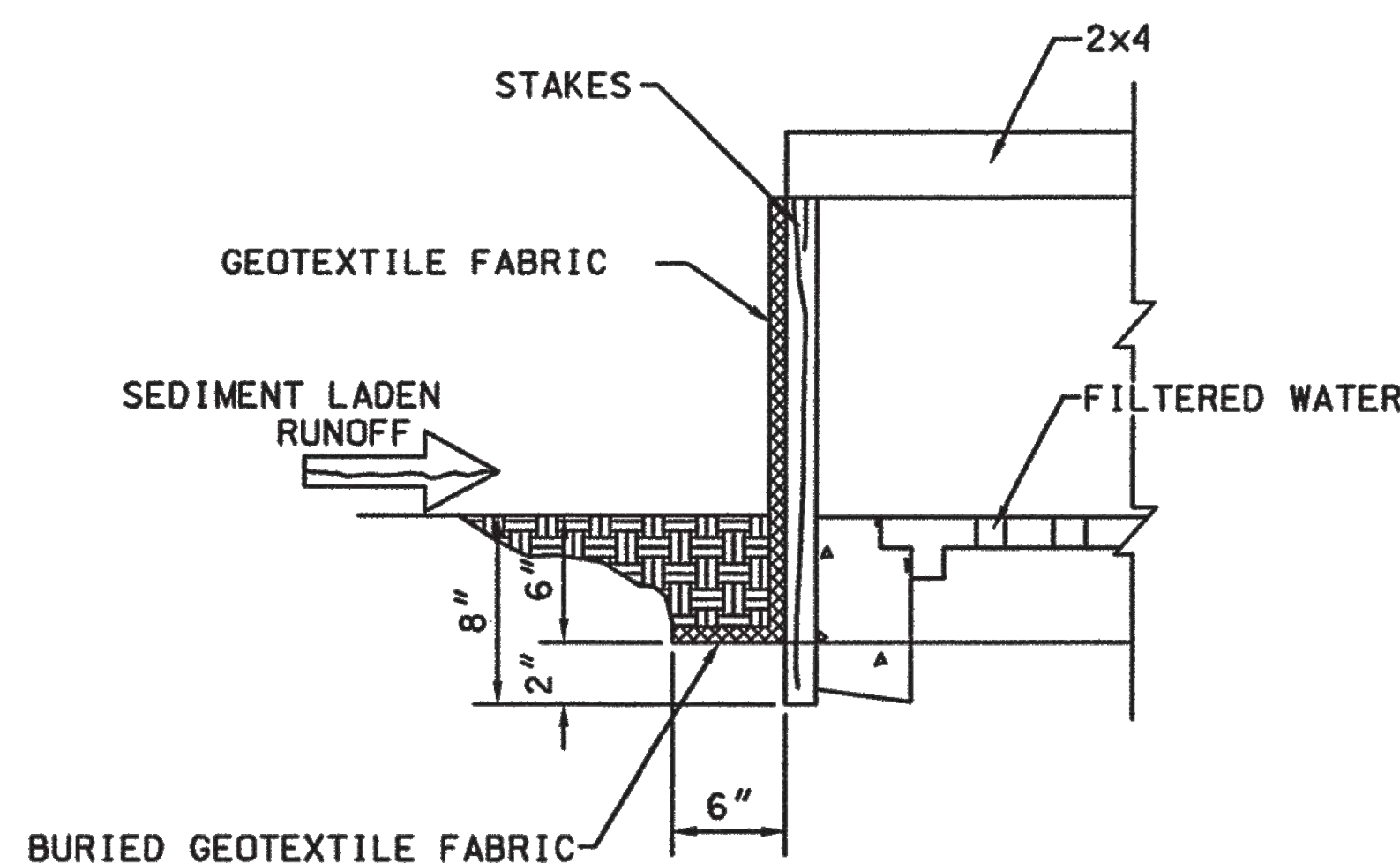
NOTES: CULVERT PROTECTION

1. WHEN CULVERT PROTECTION IS SPECIFIED, EITHER SOIL RETENTION BLANKETS OR SOIL RETENTION ROCK MAY BE PROVIDED.
2. THE CULVERT PROTECTION WIDTH REQUIRED SHALL BE IN ACCORDANCE WITH THESE DETAILS UNLESS SPECIFIED OTHERWISE.
3. THE SOIL RETENTION BLANKET INSTALLATION SHOWN OUTLINES MINIMUM REQUIREMENTS. MANUFACTURER'S RECOMMENDATIONS SHALL BE USED IF THEY ARE MORE STRINGENT.

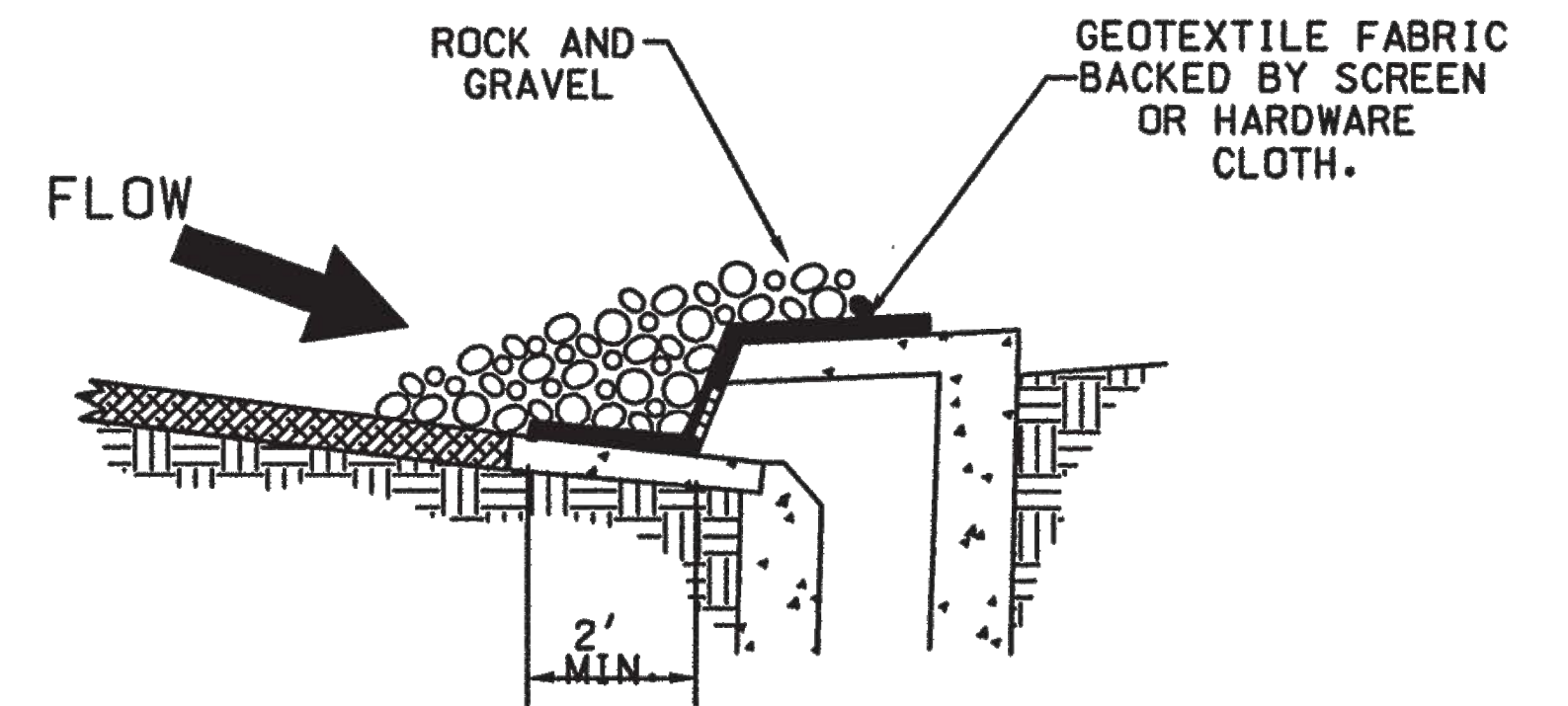


TYPE I

NOTE: WHEN SPECIFIED, ROCKS OR STRAW BALES CAN BE SUBSTITUTED FOR SILT FENCE.



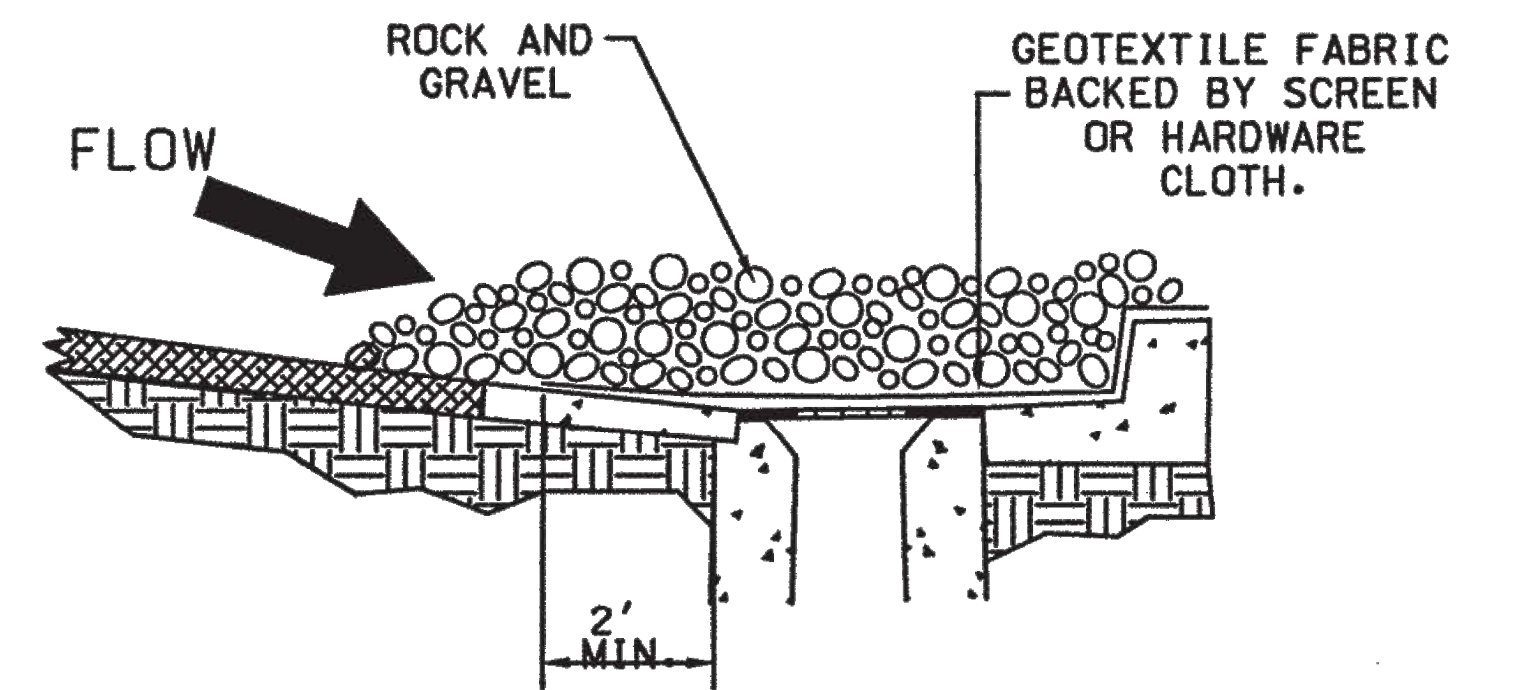
DROP INLET PROTECTION



TYPE I CURB OPENING

NOTES: GRAVEL INLET PROTECTION

1. THIS INSTALLATION IS FOR A TYPE I CURB DROP INLET ONLY. THE TYPE II, III TO "N" INSTALLATION IS SIMILAR.
2. THE SPACING OF THE LONGITUDINAL BRACING SHALL NOT EXCEED 5 FT.

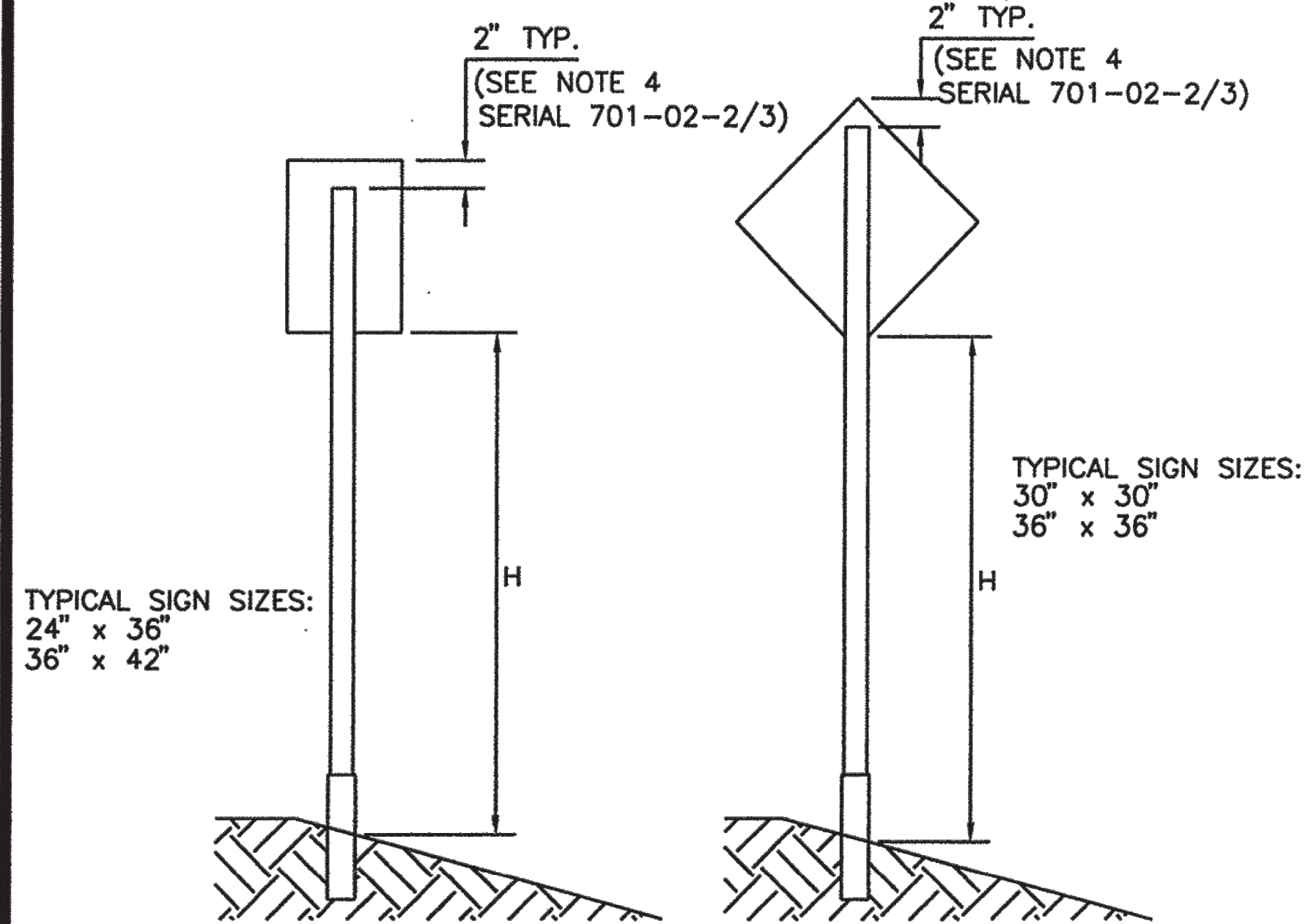


TYPE II CURB DROP INLET

NO.	DATE	REV. BY	DESCRIPTION
REVISIONS (OR CHANGE NOTICES)			
NEW MEXICO DEPARTMENT OF TRANSPORTATION STANDARD DRAWING			
TEMPORARY EROSION & SEDIMENT CONTROL MEASURES			
CULVERT & DROP INLET PROTECTION			
APPROVED <i>Raymunda Van Hoven</i> 11/29/09			DATE
DESIGNED BY _____			DRAWN BY _____
DESIGNED BY _____			CHECKED BY _____
603-01-4/7			

SINGLE POST INSTALLATION

(TOTAL SIGN AREA NOT TO EXCEED 10.5 SQ. FT.)



SIGN POST REQUIREMENTS

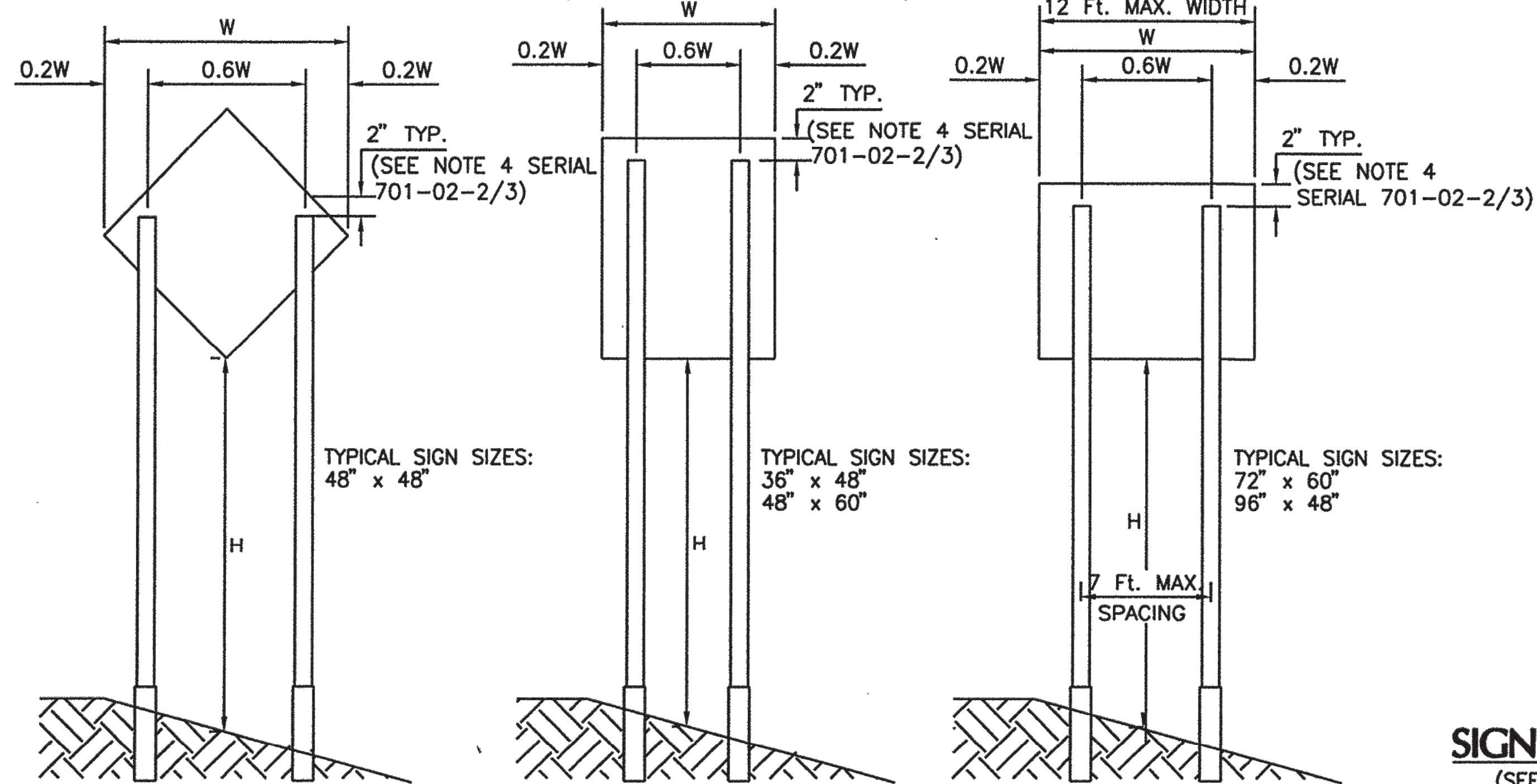
(SEE NOTES 1 & 3, SHT. 701-02-2/3)

POST TYPE	POST SIZE	MAX. CLEAR HEIGHT, H (FT.)	MAX. SIGN AREA (SQ. FT.)
SQUARE TUBING	1.75" X 1.75" (12 GA.)	9	5
SQUARE TUBING	1.75" X 1.75" (12 GA.)	8	6
SQUARE TUBING	1.75" X 1.75" (12 GA.)	7	7
SQUARE TUBING	2.00" X 2.00" (12 GA.)	9	8
SQUARE TUBING	2.00" X 2.00" (12 GA.)	8	9
SQUARE TUBING	2.00" X 2.00" (12 GA.)	7	10
SQUARE TUBING	2.25" X 2.25" (12 GA.)	9	10.5
SQUARE TUBING	2.25" X 2.25" (12 GA.)	10	10.5

DOUBLE POST INSTALLATION

(TOTAL SIGN AREA NOT TO EXCEED 30 SQ. FT.)

(EXCEPT FOR SLIP BASE SYSTEMS.)



SIGN POST REQUIREMENTS

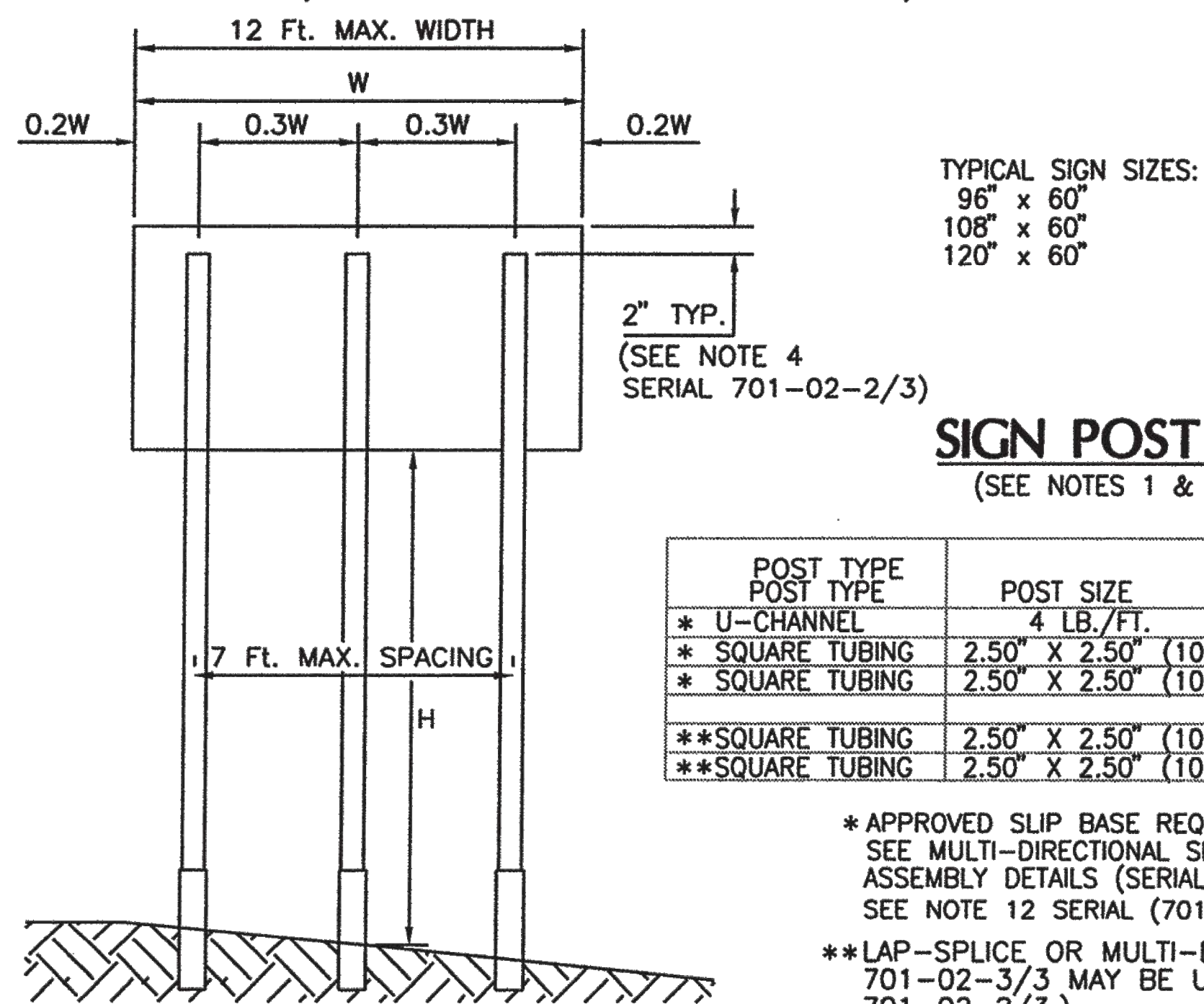
(SEE NOTES 1 & 2, SERIAL 701-02-2/3)

POST TYPE	POST SIZE	MAX. CLEAR HEIGHT, H (FT.)	MAX. SIGN AREA (SQ. FT.)
SQUARE TUBING	2.00" X 2.00" (12 GA.)	11	13
SQUARE TUBING	2.00" X 2.00" (12 GA.)	9	15
SQUARE TUBING	2.00" X 2.00" (12 GA.)	8	16
SQUARE TUBING	2.25" X 2.25" (12 GA.)	7	20
* U-CHANNEL	4 LB./FT.	11	25
* U-CHANNEL	4 LB./FT.	9	30
* SQUARE TUBING	2.50" X 2.50" (10 GA.)	7	36

* APPROVED SLIP BASE REQUIRED WITH THIS INSTALLATION
SEE MULTI-DIRECTIONAL SLIP BASE ASSEMBLY DETAILS (SERIAL 701-02-3/3)
SEE NOTE 12 SERIAL (701-02-2/3)

TRIPLE POST INSTALLATION

(TOTAL SIGN AREA NOT TO EXCEED 50 SQ. FT.)



SIGN POST REQUIREMENTS

(SEE NOTES 1 & 2, SERIAL 701-02-2/3)

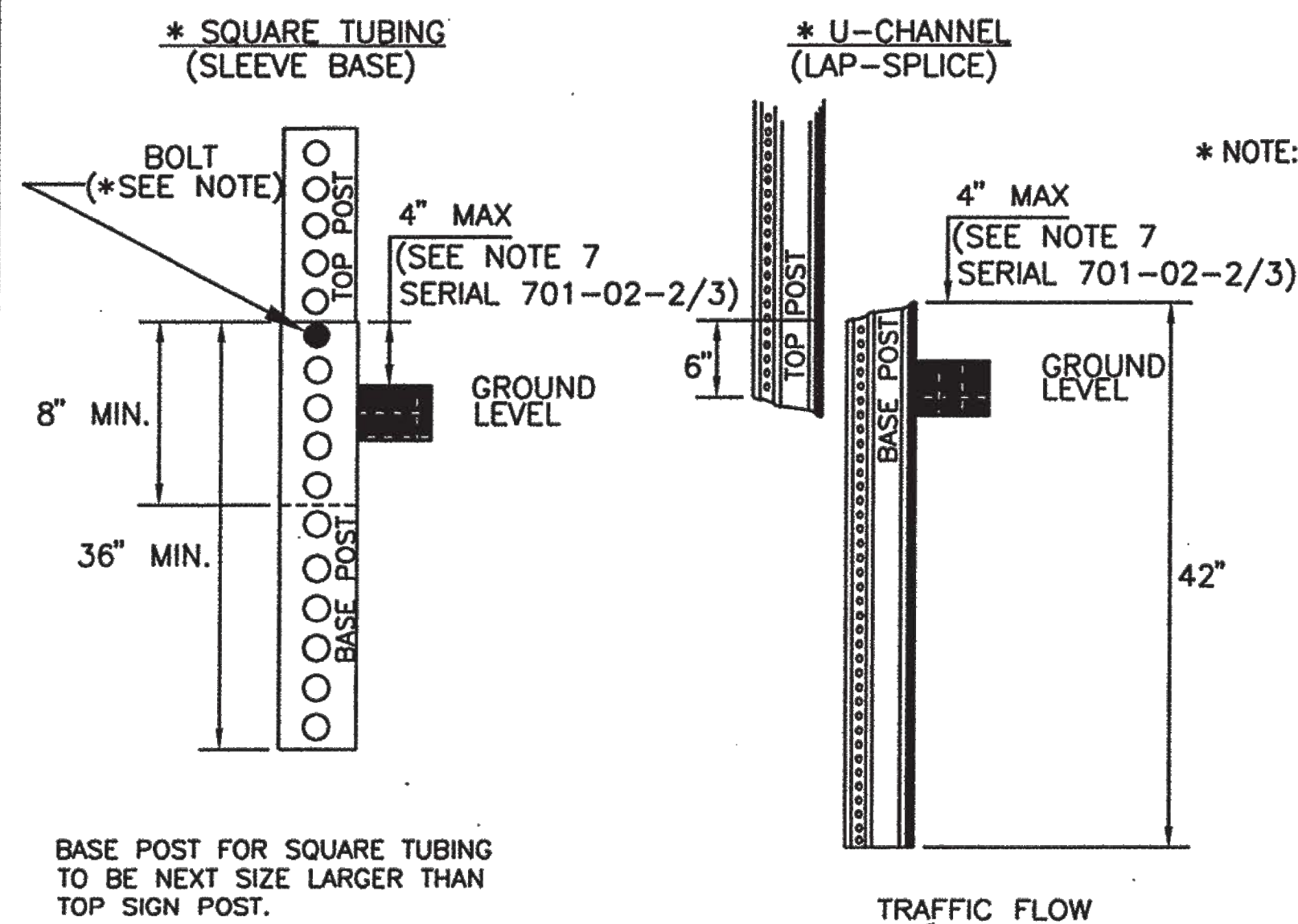
POST TYPE	POST SIZE	MAX. CLEAR HEIGHT, H (FT.)	MAX. SIGN AREA (SQ. FT.)
* U-CHANNEL	4 LB./FT.	11	36
* SQUARE TUBING	2.50" X 2.50" (10 GA.)	9	45
* SQUARE TUBING	2.50" X 2.50" (10 GA.)	7	50
**SQUARE TUBING	2.50" X 2.50" (10 GA.)	11	36
**SQUARE TUBING	2.50" X 2.50" (10 GA.)	9	45

* APPROVED SLIP BASE REQUIRED WITH THIS INSTALLATION
SEE MULTI-DIRECTIONAL SLIP BASE ASSEMBLY DETAILS (SERIAL 701-02-3/3)
SEE NOTE 12 SERIAL (701-02-2/3)

**LAP-SPLICE OR MULTI-DIRECTIONAL SLIP BASE (SERIAL 701-02-3/3) MAY BE USED. SEE NOTE 12 (SERIAL 701-02-2/3.)

BASE POST INSTALLATION DETAILS FOR SQUARE TUBING AND U-CHANNEL SYSTEMS

(SEE SERIAL 701-02-3/3 FOR MULTI-DIRECTIONAL SLIP BASE SYSTEMS)



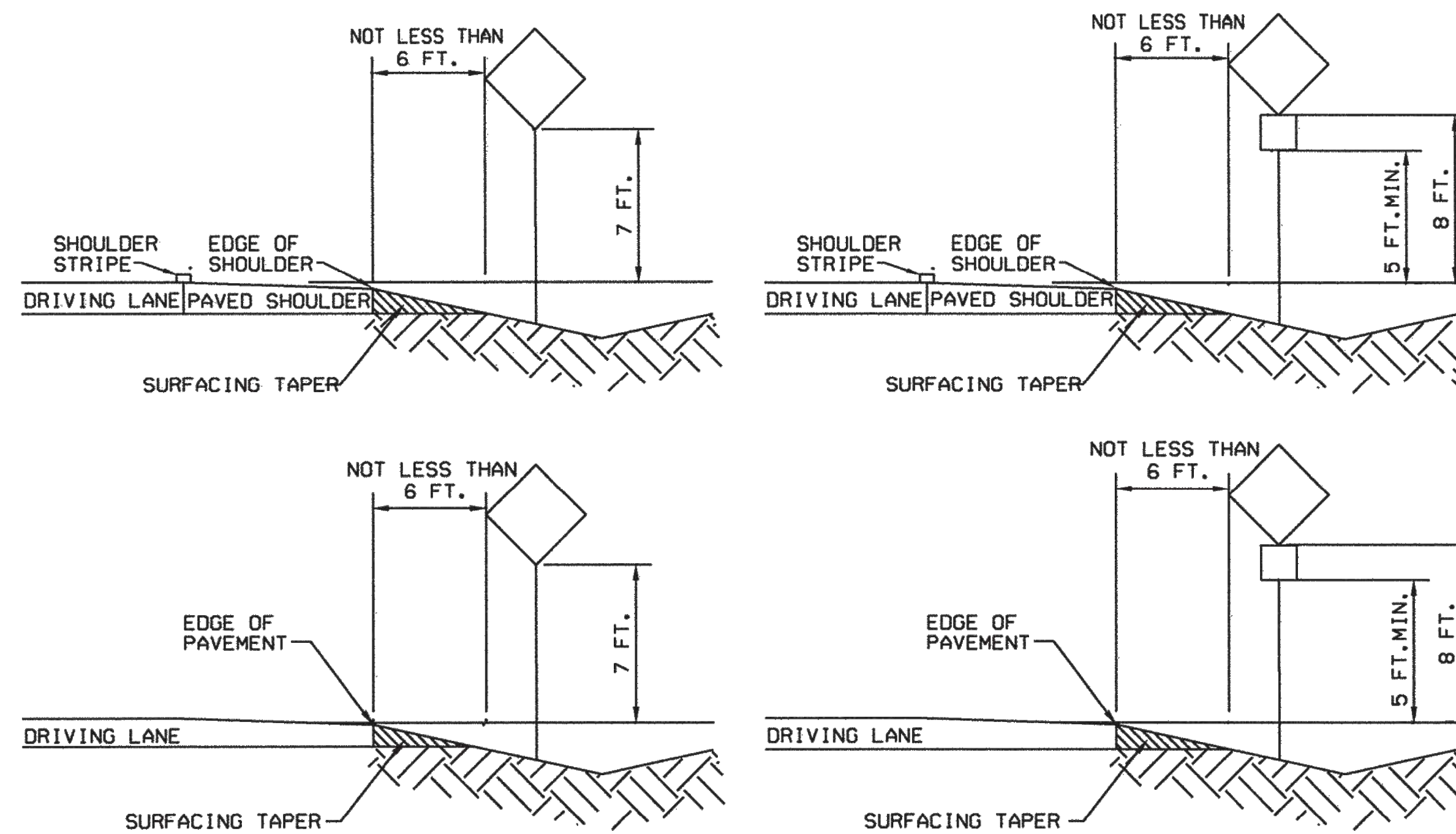
BASE POST FOR SQUARE TUBING TO BE NEXT SIZE LARGER THAN TOP SIGN POST.

NO.	DATE	REV. BY	DESCRIPTION
REVISIONS (OR CHANGE NOTICES)			
NEW MEXICO DEPARTMENT OF TRANSPORTATION STANDARD DRAWING			
SMALL SIGN SUPPORT INSTALLATION DETAILS			
APPROVED	DESIGN ENGINEER		1-11-05 DATE
DESIGNED BY	DRAWN BY	CHECKED BY	
701-02-1/3		SHEET 1 OF 3	

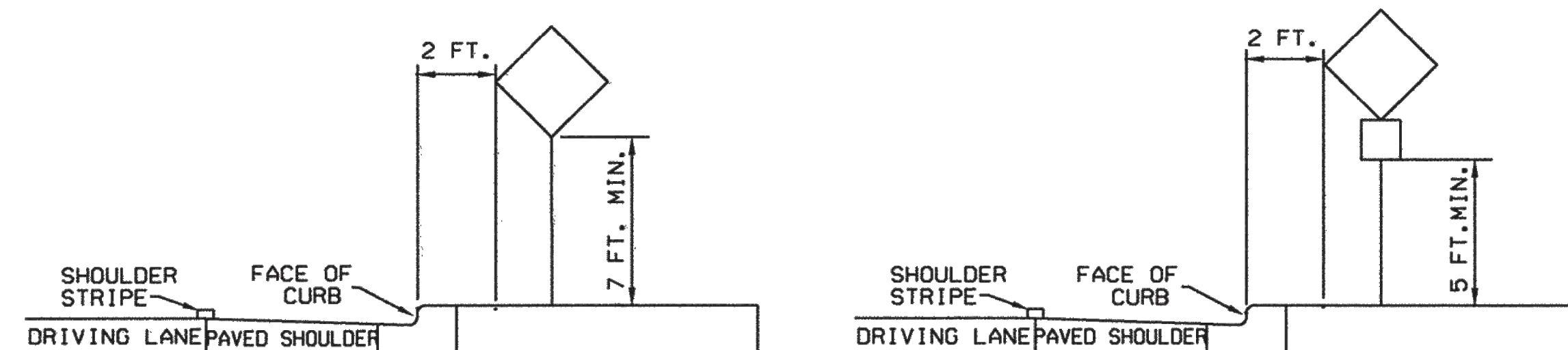
HORIZONTAL AND VERTICAL CLEARANCES

(SEE NOTE 9)

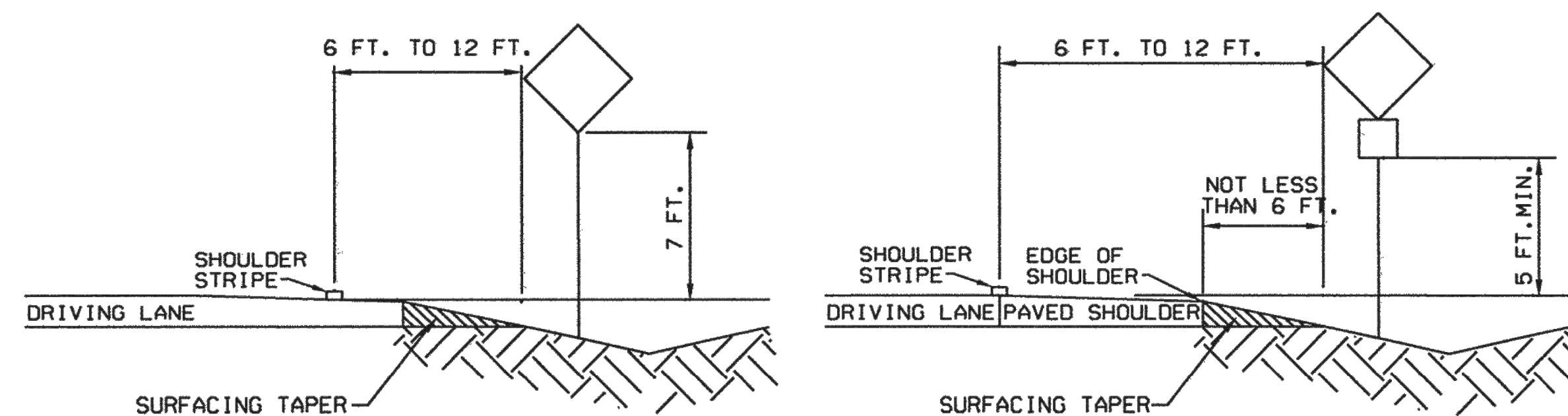
FREEWAYS/EXPRESSWAYS & RURAL AREAS



URBAN (BUSINESS, COMMERCIAL, & RESIDENTIAL AREAS) CONSTRUCTION ZONES IN URBAN AREAS




CONSTRUCTION ZONES IN FREEWAYS/EXPRESSWAYS AND RURAL AREAS



GENERAL NOTES:

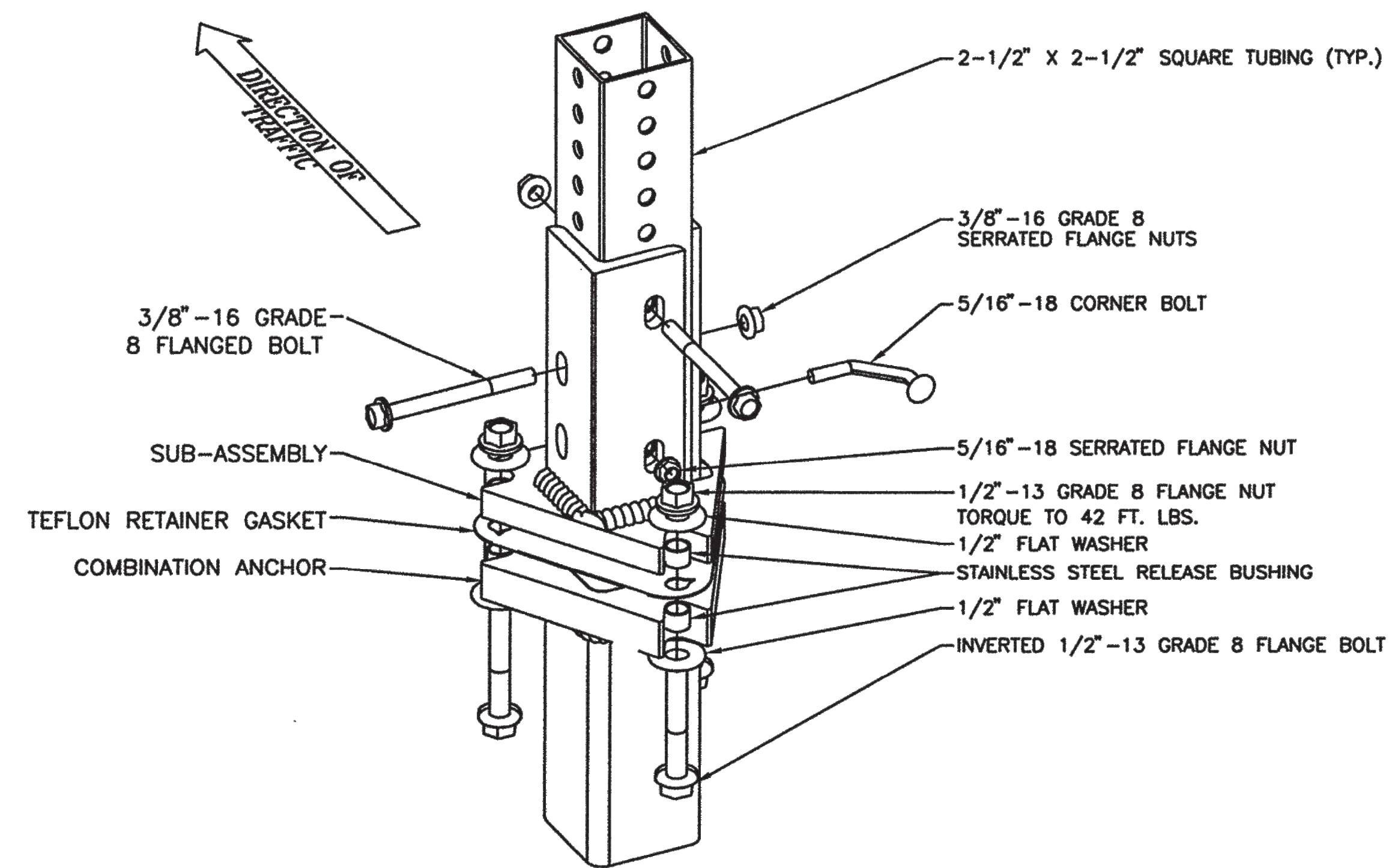
1. ALL SQUARE TUBING SIGN POST REQUIREMENTS ARE BASED ON A 10 OR 12 GAUGE THICKNESS, ASTM A570 GRADE 50 STEEL, A MINIMUM YIELD STRENGTH OF 60,000 PSI AND A 70 MPH WIND LOAD. ALL U-CHANNEL SIGN POSTS REQUIREMENTS ARE BASED ON A MINIMUM YIELD STRENGTH OF 80,000 PSI AND 85 MPH WIND LOAD. SEE THE MUTCD & STANDARD HIGHWAY SIGNS MANUAL (CURRENT EDITION) FOR FURTHER GUIDANCE.
2. FOR CONSTRUCTION SIGNING & PERMANENT SINGLE AND TRIPLE POST INSTALLATIONS, SMALLER POST CROSS SECTIONS MAY BE USED IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS AND THE RECOMMENDATIONS DETAILED IN NOTE 1.
3. TOP EDGE OF POSTS SHALL NOT EXTEND PAST TOP EDGE OF SIGN.
4. STEEL POSTS, BASE POSTS, AND SLIP BASES FOR ALUMINUM PANEL SIGNS SHALL BE SELECTED FROM THE DEPARTMENT'S APPROVED PRODUCT LIST. ALL SIGNS MOUNTED WITHIN THE CLEAR ZONE SHALL BE MOUNTED ON A NCHRP REPORT 350 APPROVED SIGN POST/BASE POST BREAKAWAY SYSTEM UNLESS INSTALLATION IS LOCATED BEHIND A NON-GATING LONGITUDINAL BARRIER. OTHER INSTALLATIONS, CONFIGURATIONS OR SYSTEMS NOT SHOWN MAY BE USED AS RECOMMENDED BY THE MANUFACTURER WITH APPROVAL OF THE DISTRICT TRAFFIC ENGINEER.
5. FOR INSTALLATIONS ON WEAK (SOFT) SOIL, SOIL PLATES SHALL BE USED AS RECOMMENDED BY THE MANUFACTURER. PAYMENT FOR SOIL PLATES SHALL BE INCIDENTAL TO THE SIGN INSTALLATION.
6. BASE POSTS SHALL NOT EXTEND MORE THAN 4' ABOVE GROUND LEVEL AND SHALL BE OF THE SAME WEIGHT/GAUGE AND TYPE AS THE SIGN POST.
7. INTERMIXING OF U-CHANNEL AND SQUARE TUBING POSTS, POSTS OF DIFFERENT WEIGHTS/GAUGES OR PRODUCT BRANDS IS NOT ALLOWED EXCEPT WHERE RECOMMENDED BY THE MANUFACTURER.
8. HORIZONTAL CLEARANCES APPLY TO INSTALLATIONS ON LEFT AND RIGHT SIDE OF ROADWAY.
9. SUPPLEMENTAL SIGNS SHALL NOT BE ATTACHED DIRECTLY TO PRIMARY PANELS ON EITHER PERMANENT OR CONSTRUCTION SIGNING INSTALLATIONS.
10. SPACING BETWEEN SUPPLEMENTAL PANELS AND PRIMARY PANELS SHALL NOT EXCEED 6'.
11. SIGN PANELS PLACED PARALLEL TO TRAFFIC SHALL BE MOUNTED ON A MULTI-DIRECTIONAL BREAKAWAY SYSTEM. (SEE SERIAL 701-02-3/3)

NO.	DATE	REV. BY	DESCRIPTION
REVISIONS (OR CHANGE NOTICES)			
NEW MEXICO DEPARTMENT OF TRANSPORTATION STANDARD DRAWING			
SMALL SIGN SUPPORT INSTALLATION DETAILS			
APPROVED 			DATE 2-3-03
DESIGNED BY _____ DRAWN BY _____ CHECKED BY _____			
701-02-2/3			SHEET 2 OF 3

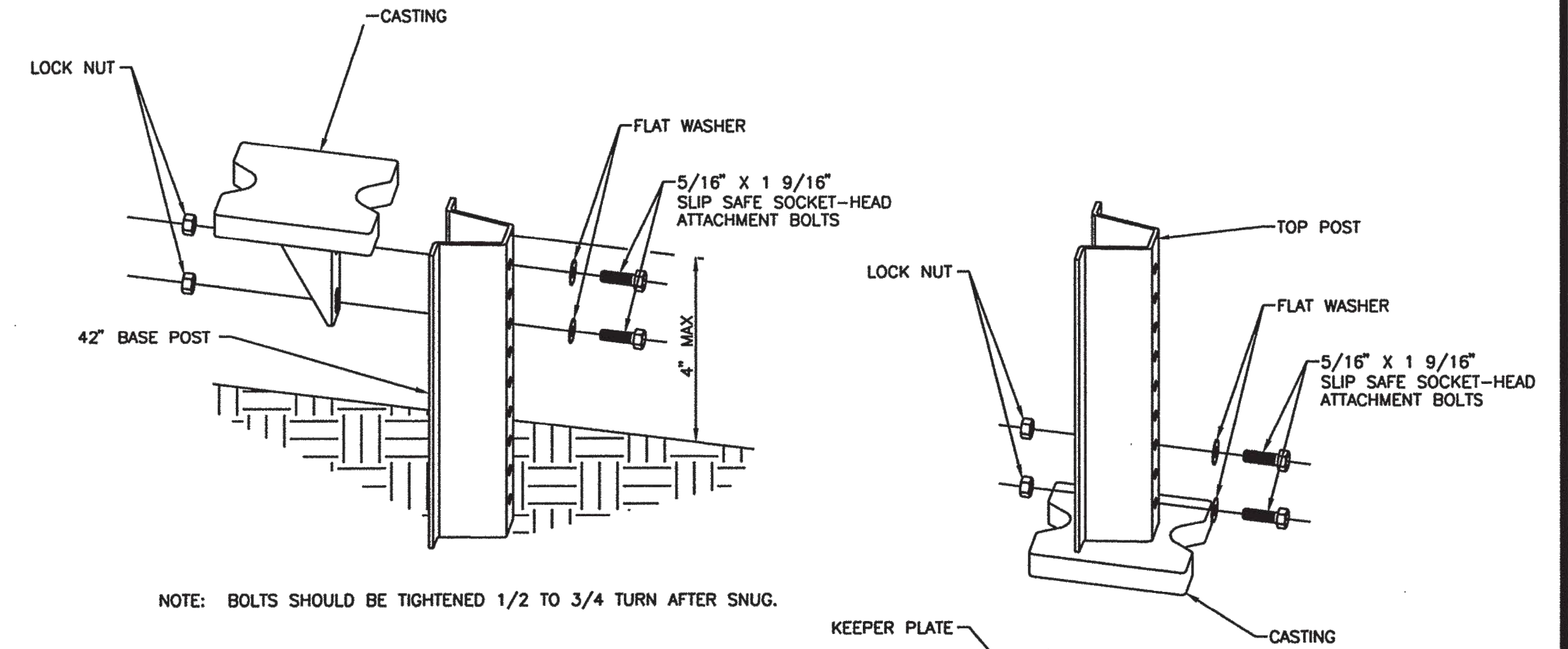
MULTI-DIRECTIONAL SLIP BASE DETAILS

SEE APPROVED PRODUCT LIST FOR APPROVED EQUALS.

SQUARE TUBING SLIP BASE

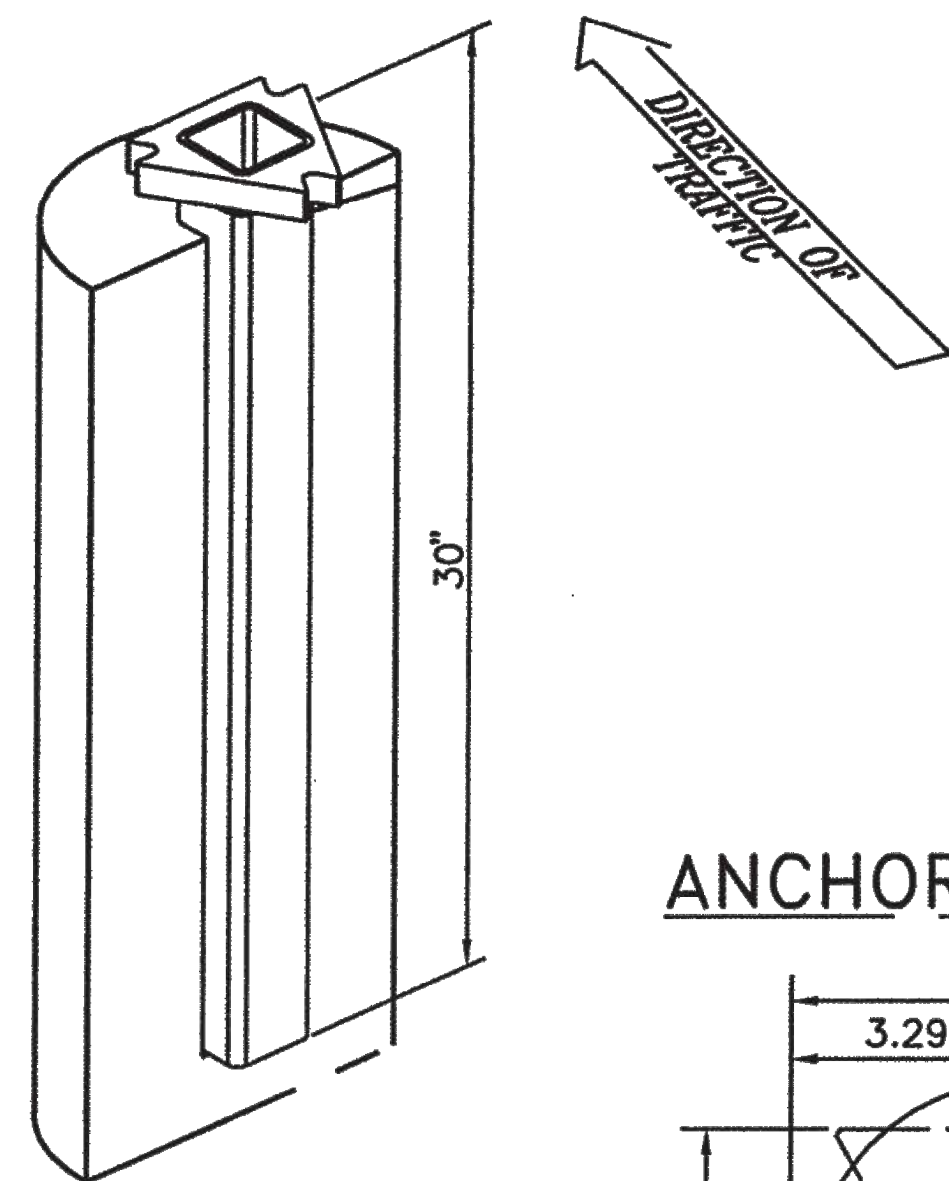


U-CHANNEL SLIP BASE

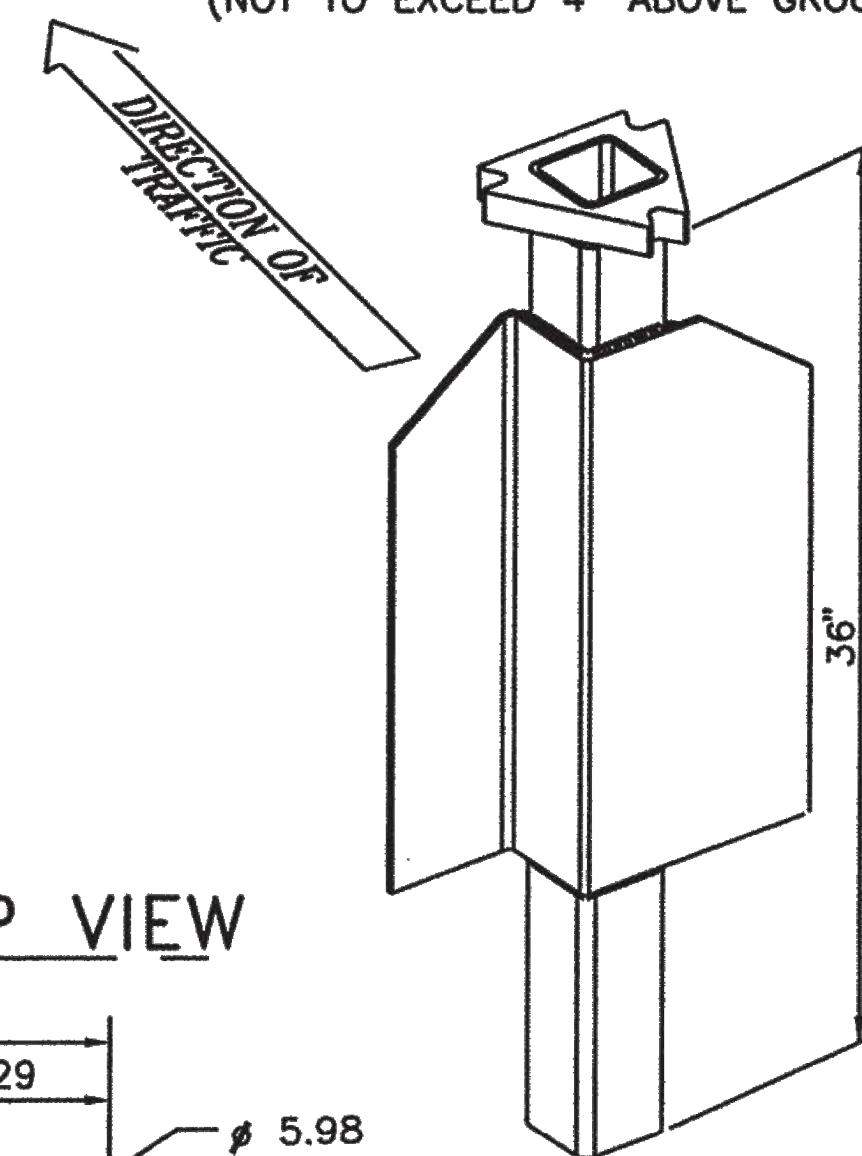


NOTE: BOLTS SHOULD BE TIGHTENED 1/2 TO 3/4 TURN AFTER SNUG.

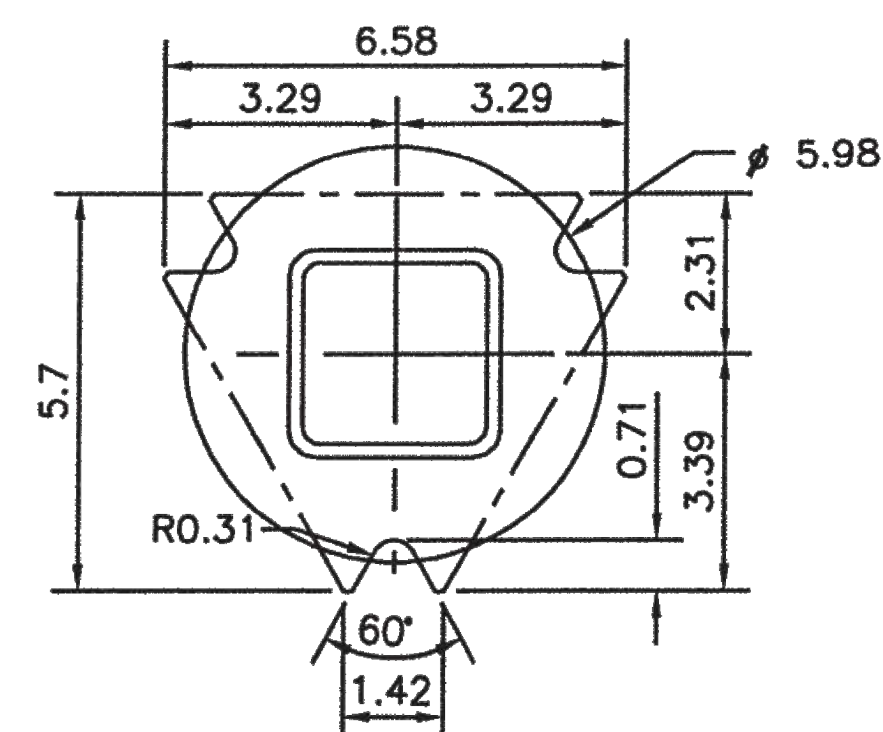
DETAIL "A" - CONCRETE ANCHOR (NOT TO EXCEED 4" ABOVE GROUND LEVEL)



DETAIL "B" - SOIL ANCHOR (NOT TO EXCEED 4" ABOVE GROUND LEVEL)

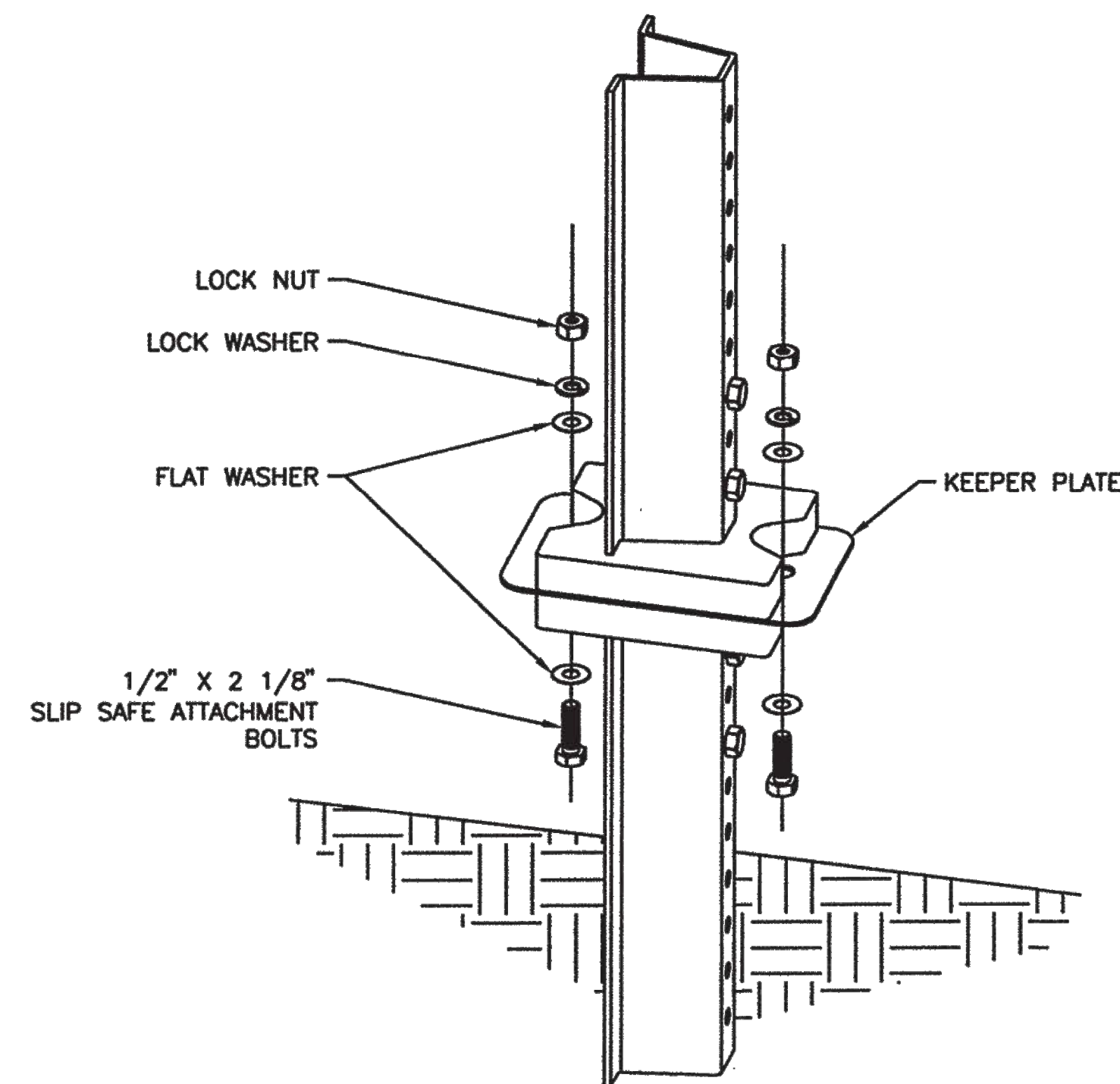


ANCHOR TOP VIEW



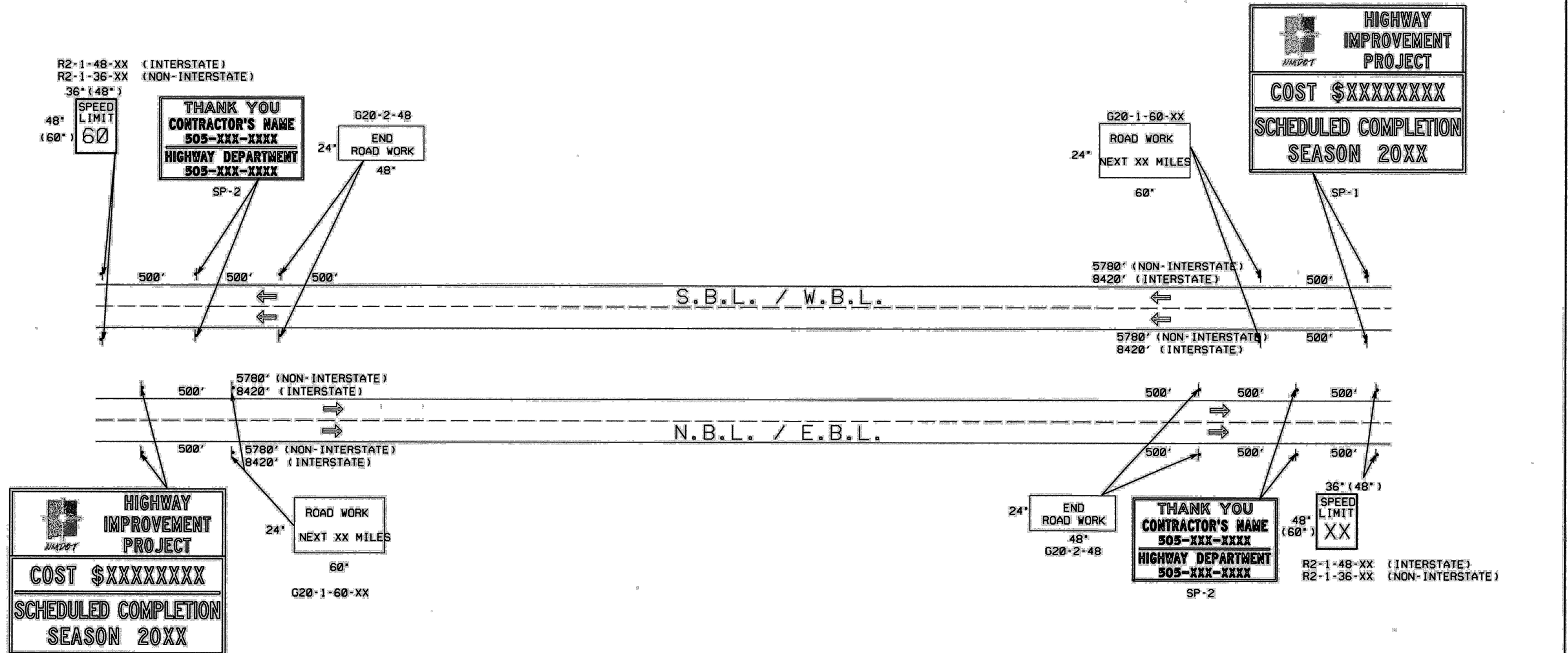
NOTES:

1. CONCRETE SHOULD BE A MINIMUM OF 12" IN DIAMETER AND 30" DEEP.
2. CLASS "A" CONCRETE SHALL BE USED. THE COST SHALL BE INCIDENTAL TO THE PRICE OF STEEL POSTS & BASE POSTS FOR ALUMINUM PANEL SIGNS.



NOTE: TIGHTEN NUT 1/3 TO 1/2 TURN AFTER SNUG.

NO.	DATE	REV. BY	DESCRIPTION
REVISIONS (OR CHANGE NOTICES)			
NEW MEXICO DEPARTMENT OF TRANSPORTATION STANDARD DRAWING			
MULTI-DIRECTIONAL SLIP BASE POST DETAILS			
APPROVED			1/10/05 DATE
DESIGNED BY	DRAWN BY	CHECKED BY	
701-02-3/3			SHEET 3 OF 3

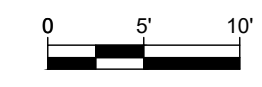
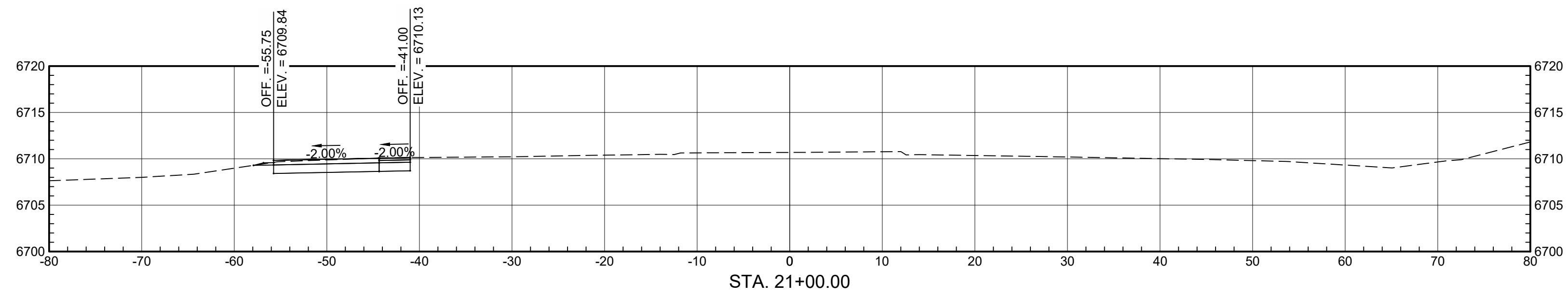
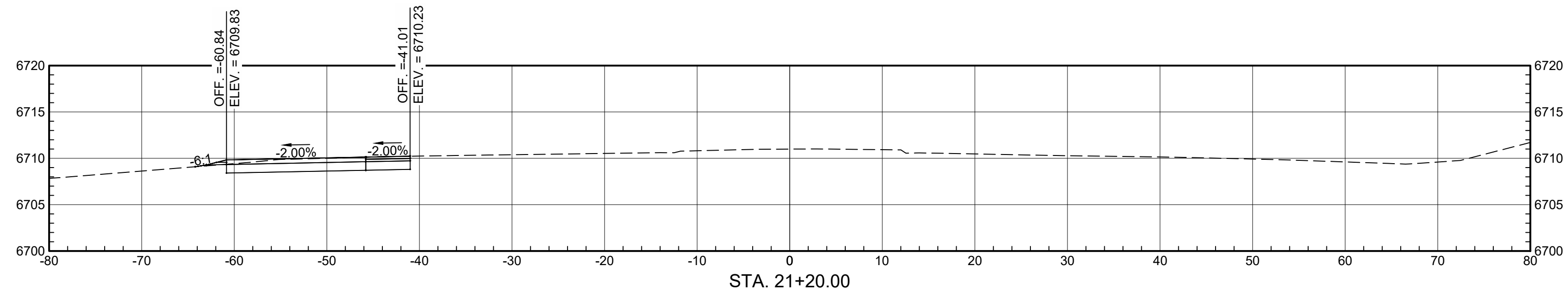
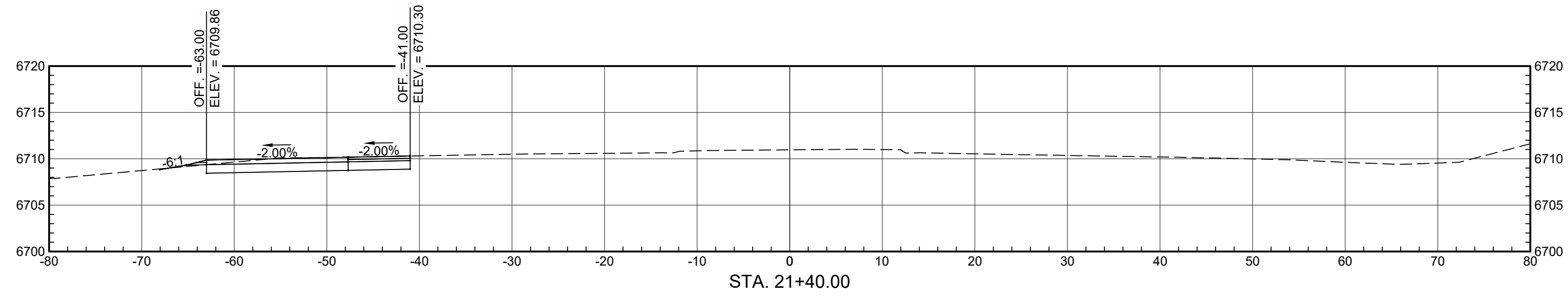
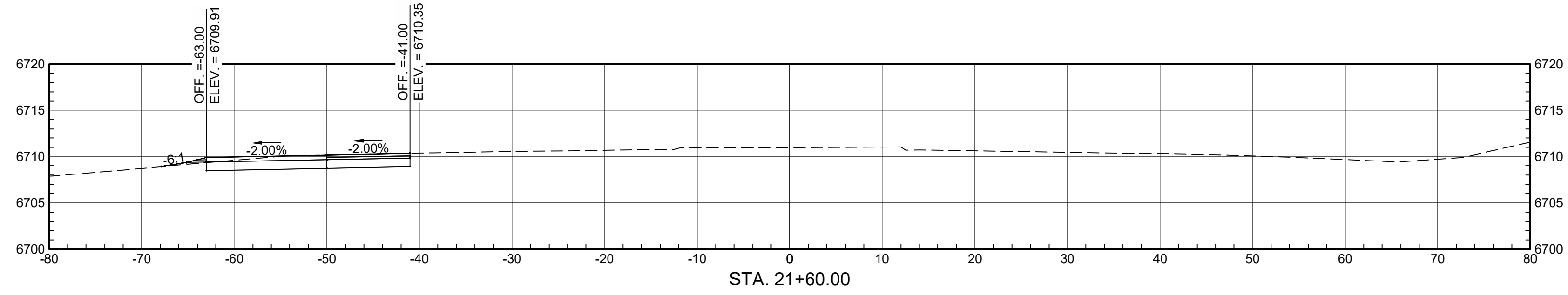
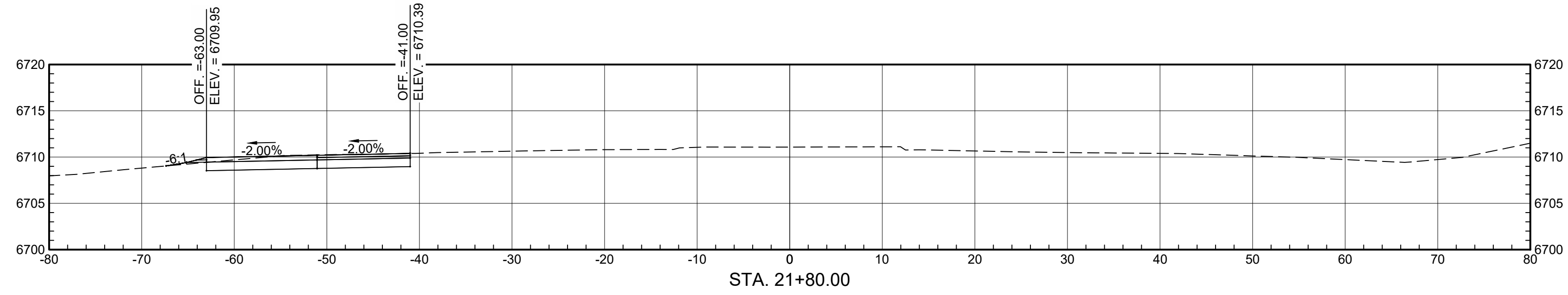


SIGNING FOR BOP & EOP

- NOTES: 1. SIGNS G20-1-60, G20-2-48, R2-1-36-XX, SP-1, AND SP-2 SHALL BE PLACED IN ADVANCE OF THE PROJECT LIMITS AND SHALL REMAIN IN PLACE THROUGH THE DURATION OF THE PROJECT OR AS DIRECTED BY THE PROJECT MANAGER. THESE SIGNS SHALL BE MOUNTED ON A STEEL POST AND BASE POST BREAKAWAY SYSTEM, SEE SERIAL 701-02 (3 SHEETS).
2. SEE SERIAL 702-02-1/1, FOR SIGN FACE DETAILS.

NO.	DATE	REV. BY	DESCRIPTION
REVISIONS (OR CHANGE NOTICES)			
NEW MEXICO DEPARTMENT OF TRANSPORTATION STANDARD DRAWING			
BOP/EOP SIGNING (4 LANE)			
APPROVED	<i>[Signature]</i>		DATE
DESIGNED BY		DRAWN BY	CHECKED BY
702-04-1/1			

\\EGNYTDRIVE\WILSONCO\TRN\17-100-090-35\9035\PROPOSED\ROADWAYDESIGN\1710009035 XSEC BASE.DWG-1/2024 4:00



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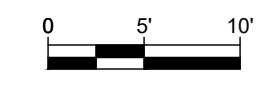
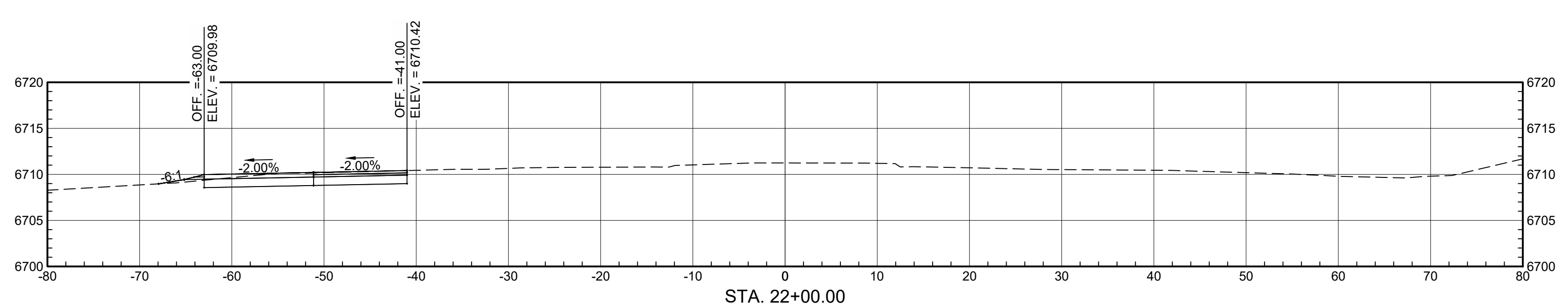
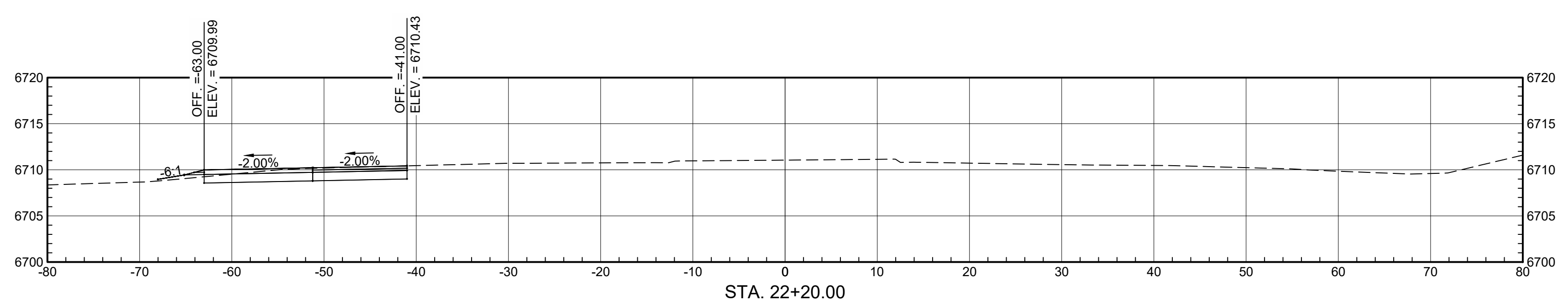
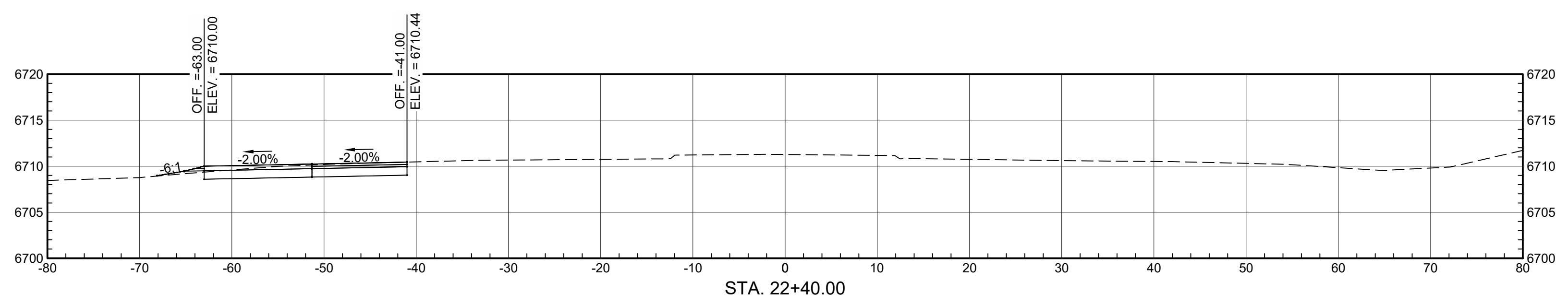
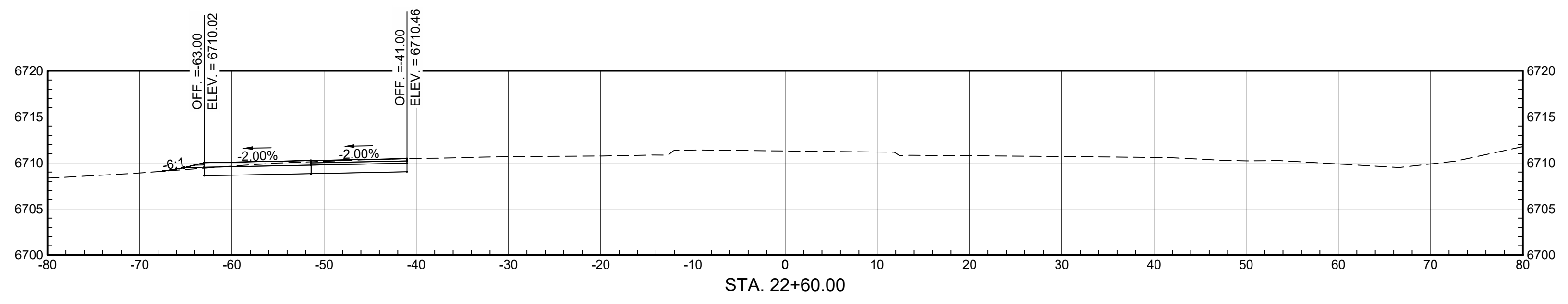
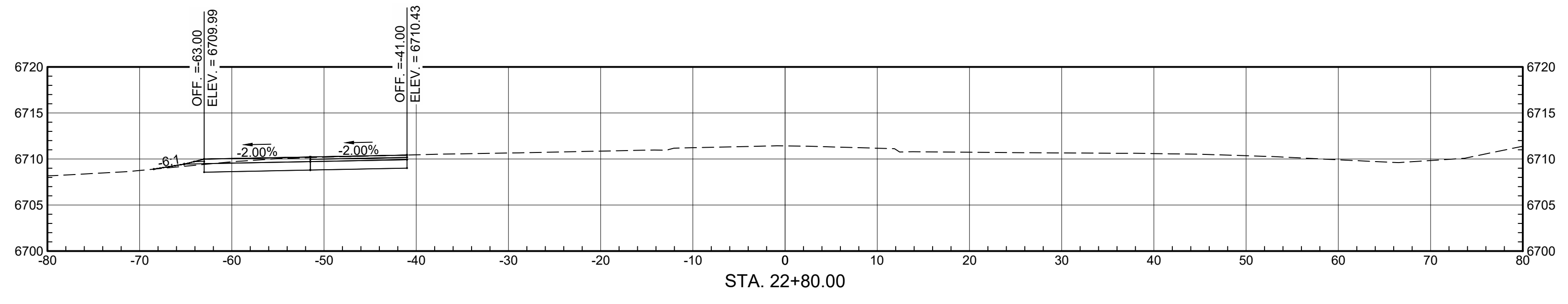
NO.	DATE	REMARKS	BY

REVISIONS

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CHECK	DDM	CHECK	DDM

NMDOT
 CHEE DODGE ELEMENTARY SCHOOL
 US 491

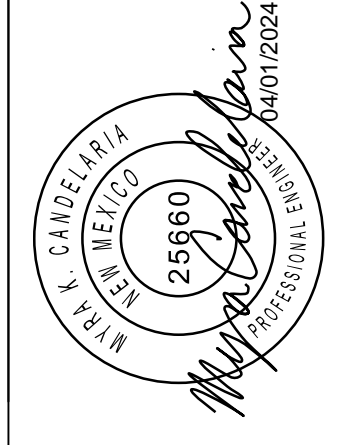
DATE 2020
 SHEET NO. C-1



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NO.	DATE	REMARKS	BY

REVISIONS

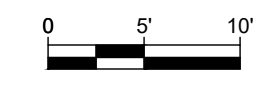
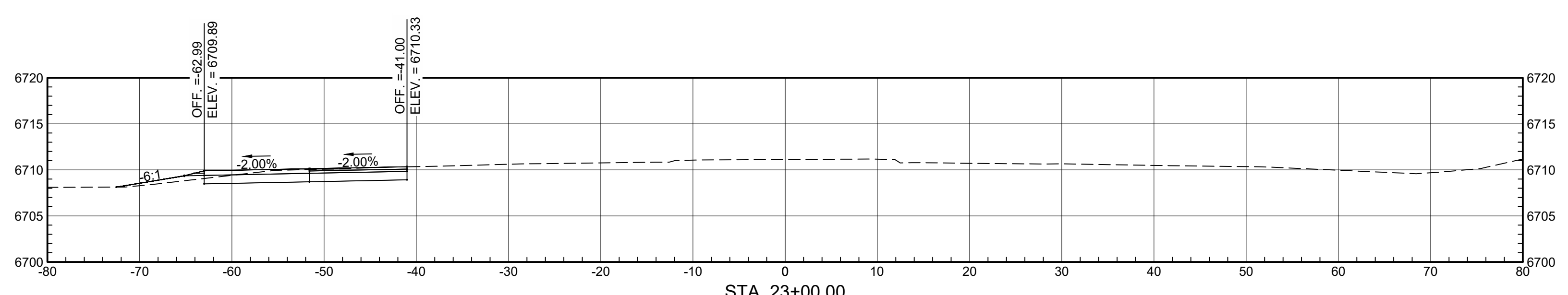
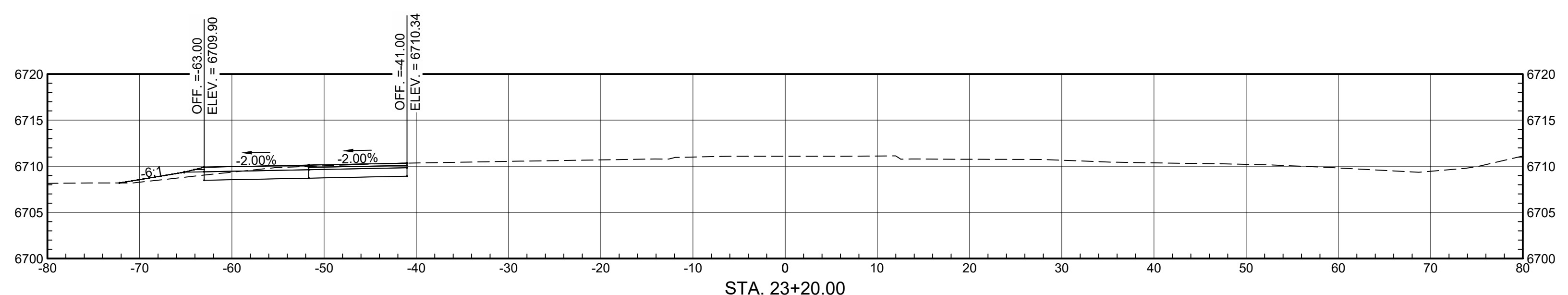
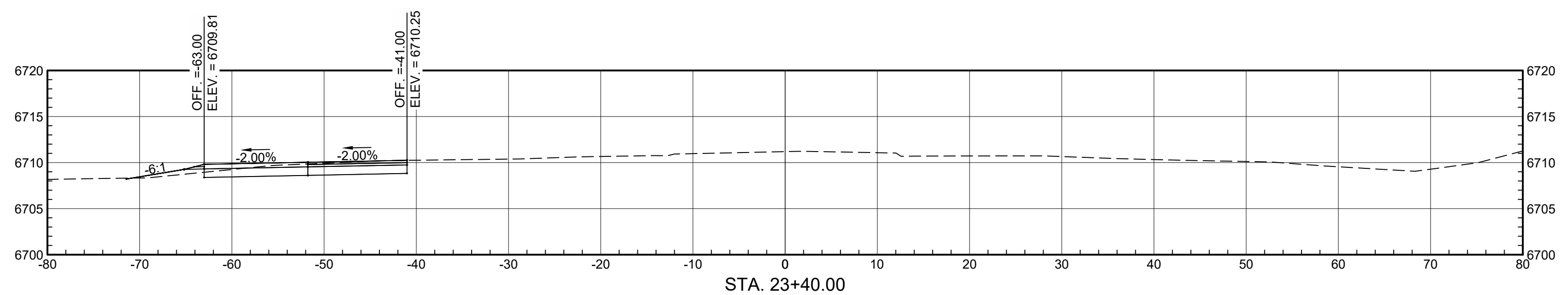
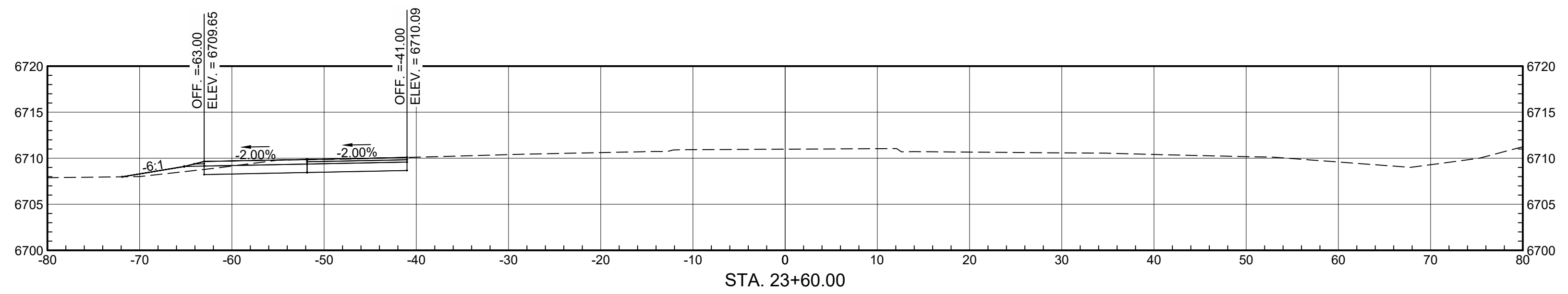
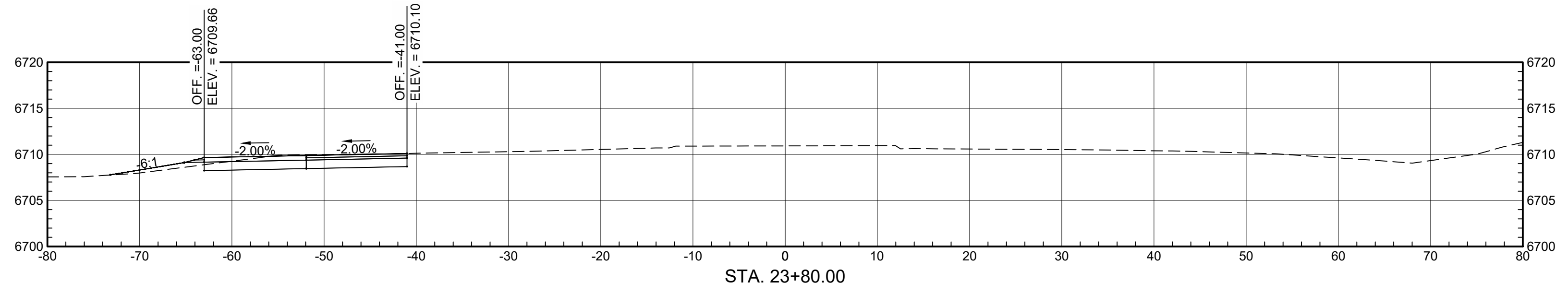


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CHECK	DDM	SP85(2)2&4-SILE ROAD	

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DATE 2020
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NO.	DATE	REMARKS	BY

REVISIONS

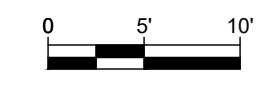
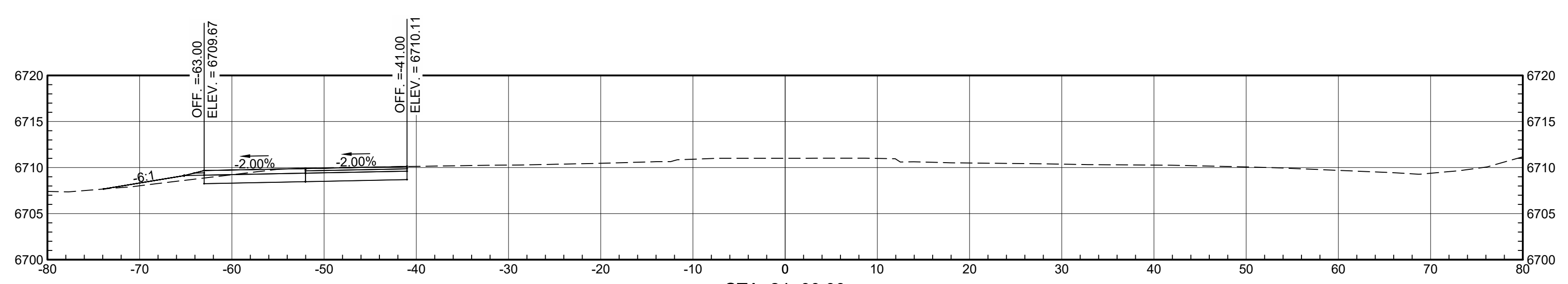
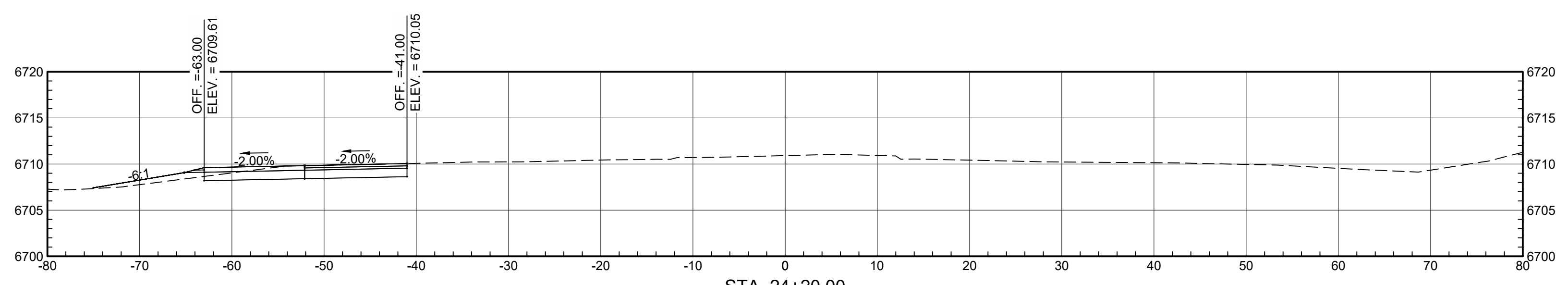
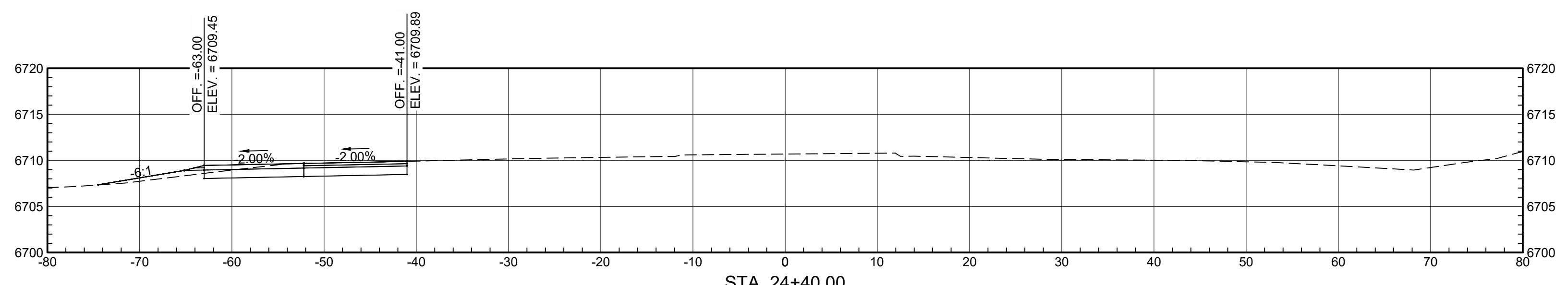
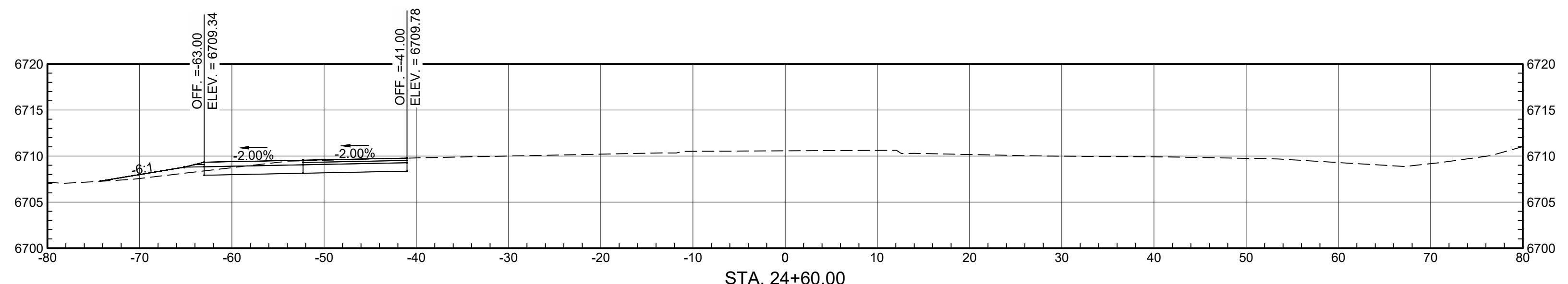
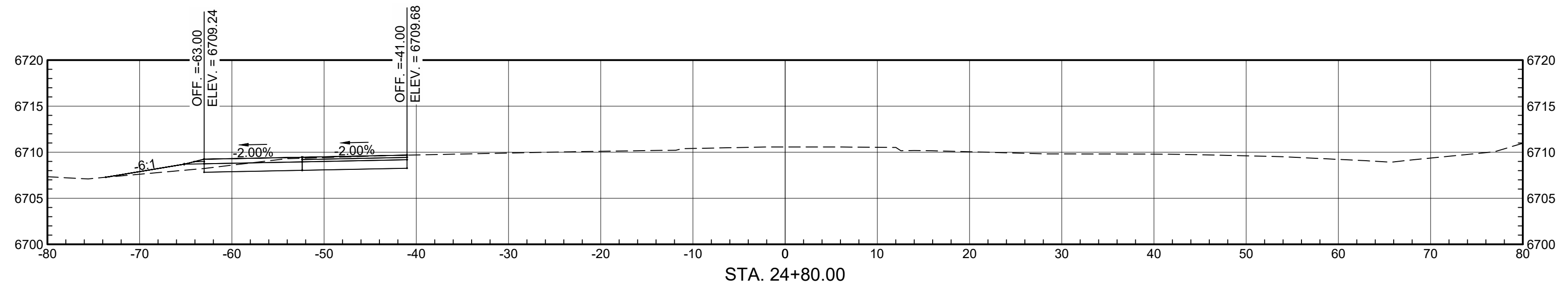
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NMDOT
 CHEE DODGE ELEMENTARY SCHOOL
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DATE 2020
 SHEET NO.

C-3

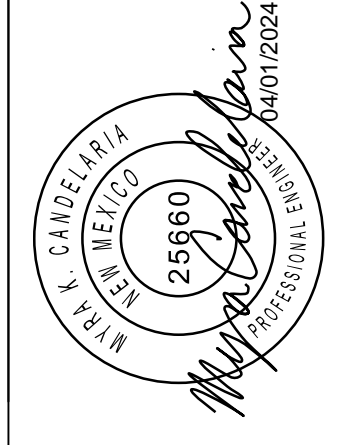
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NO.	DATE	REMARKS	BY

REVISIONS

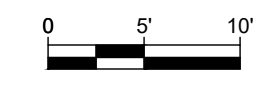
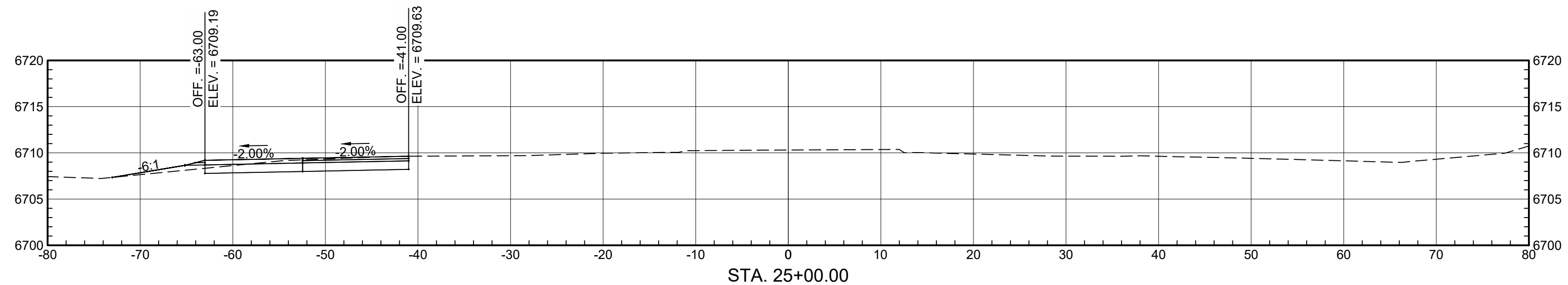
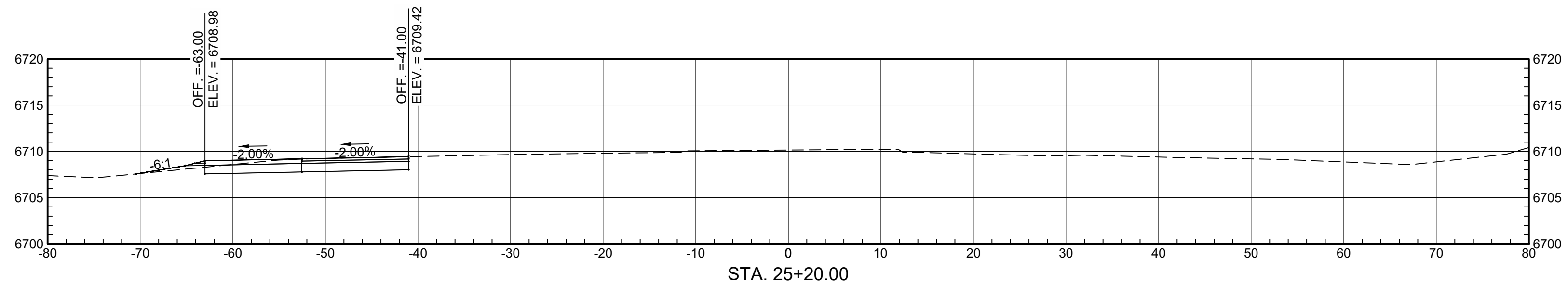
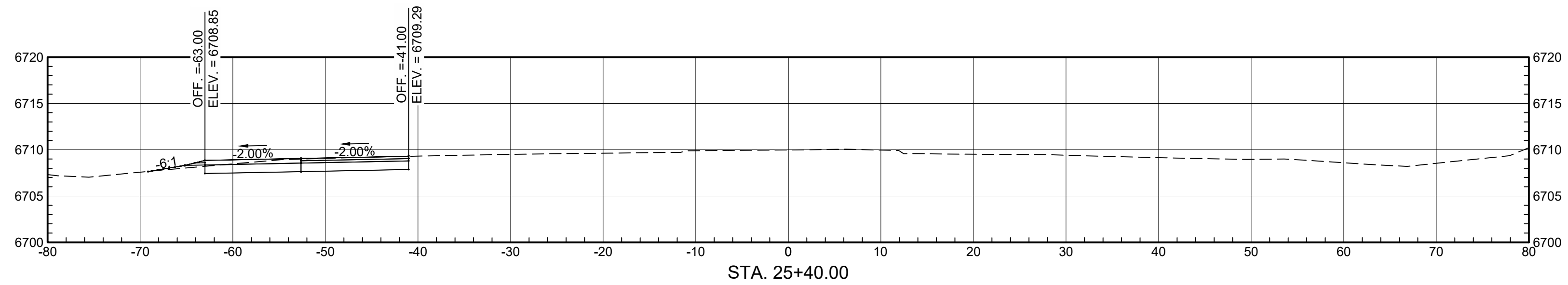
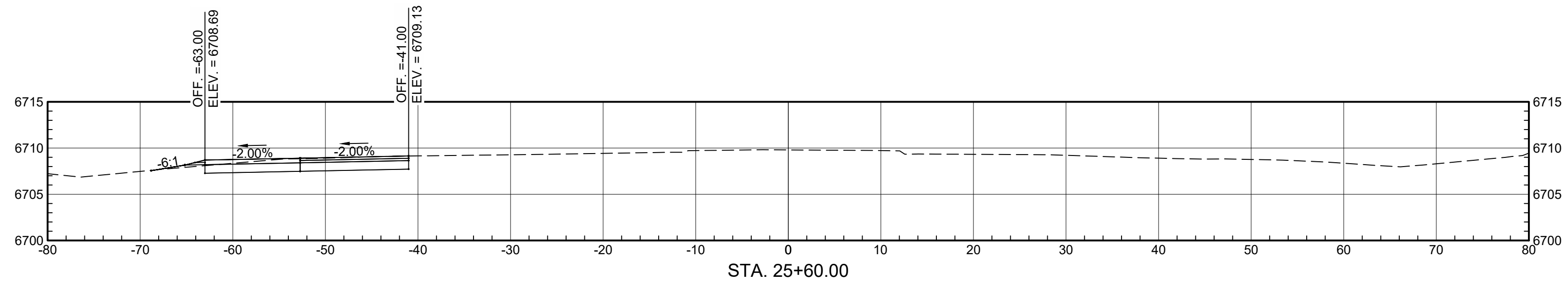
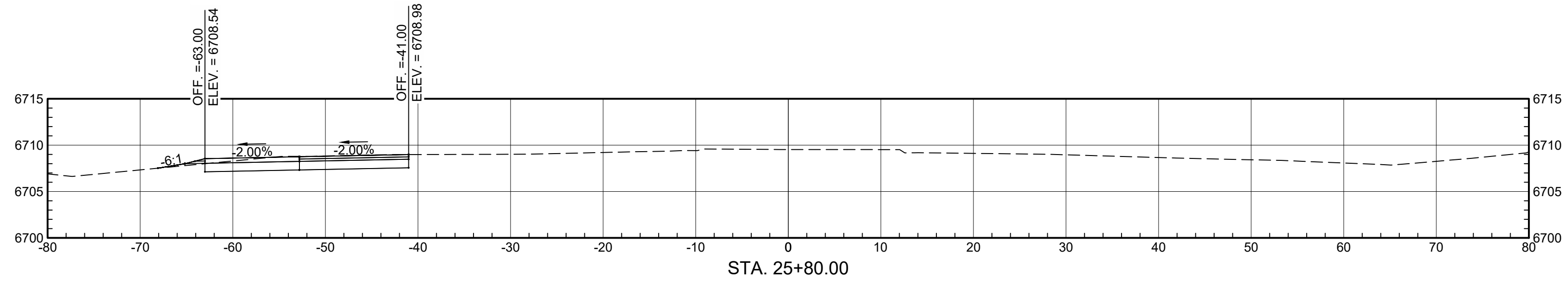


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DATE 2020

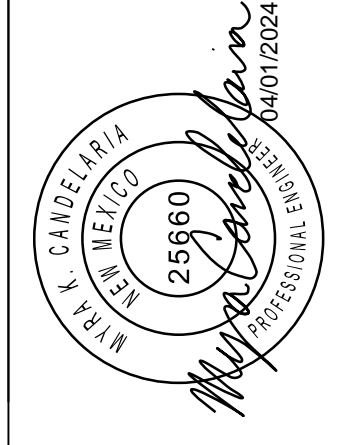
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NO.	DATE	REMARKS	BY

REVISIONS

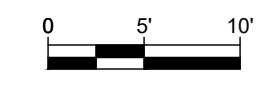
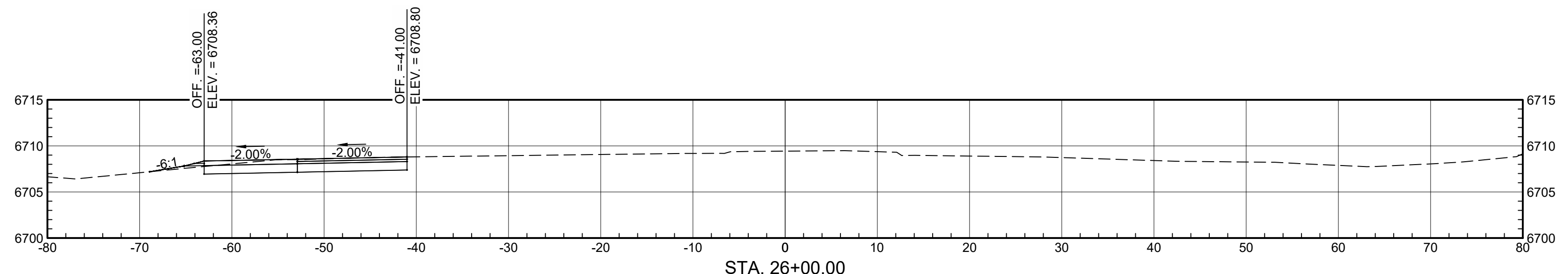
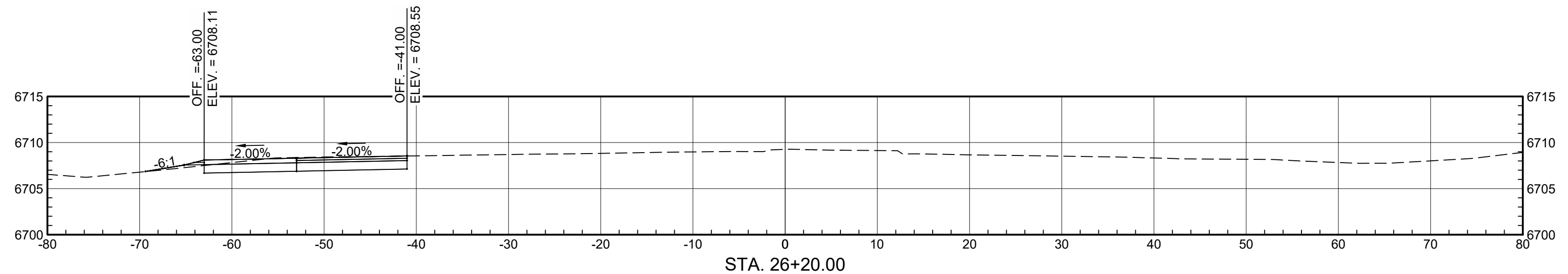
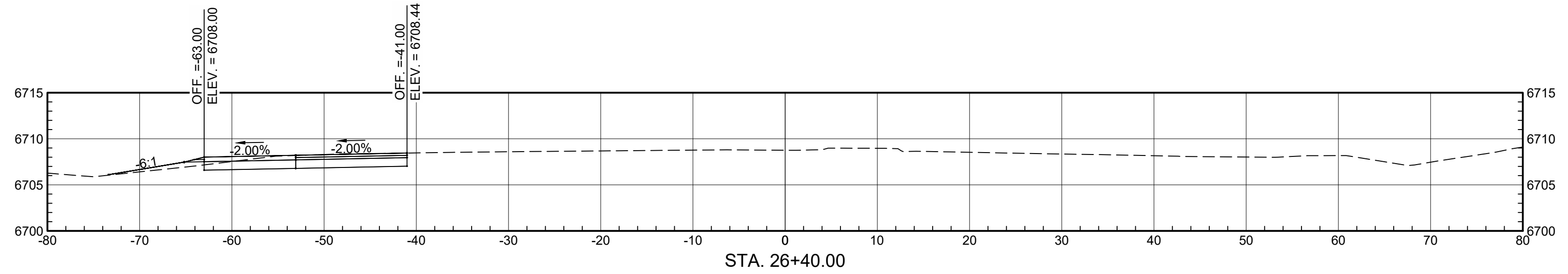
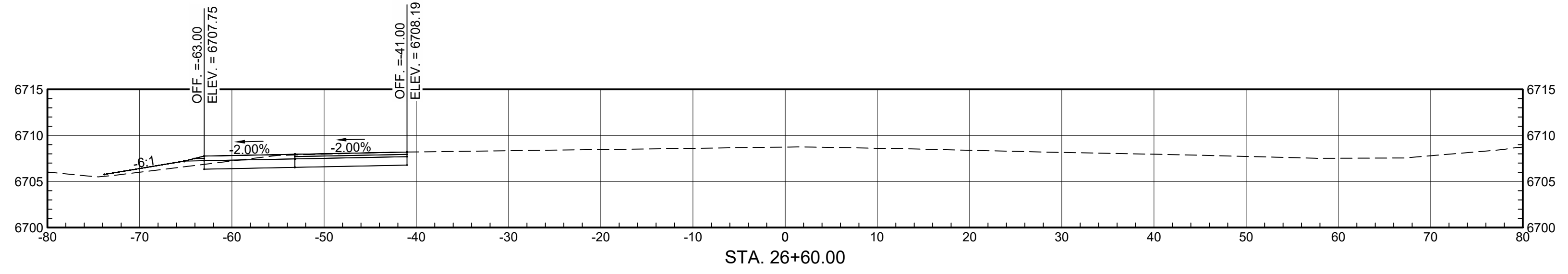
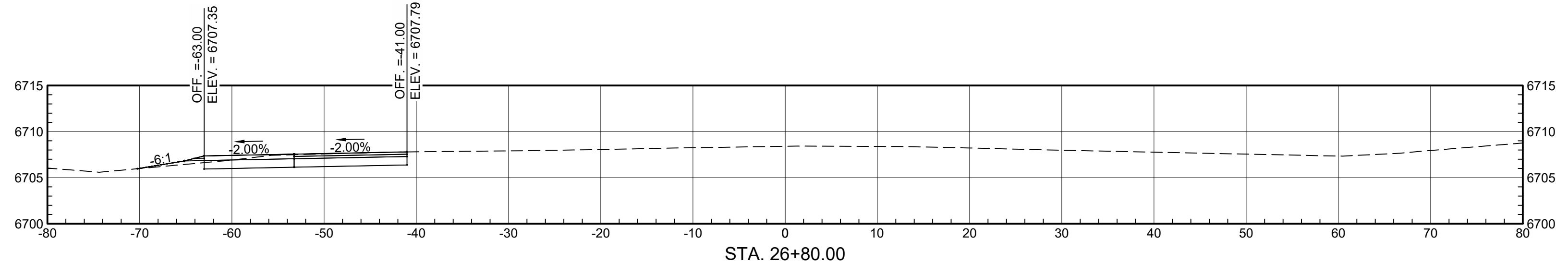


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CHECK	DDM	SP85(2)2&4-SILE ROAD	

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DATE 2020
 SHEET NO.

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NO.	DATE	REMARKS	BY

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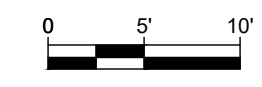
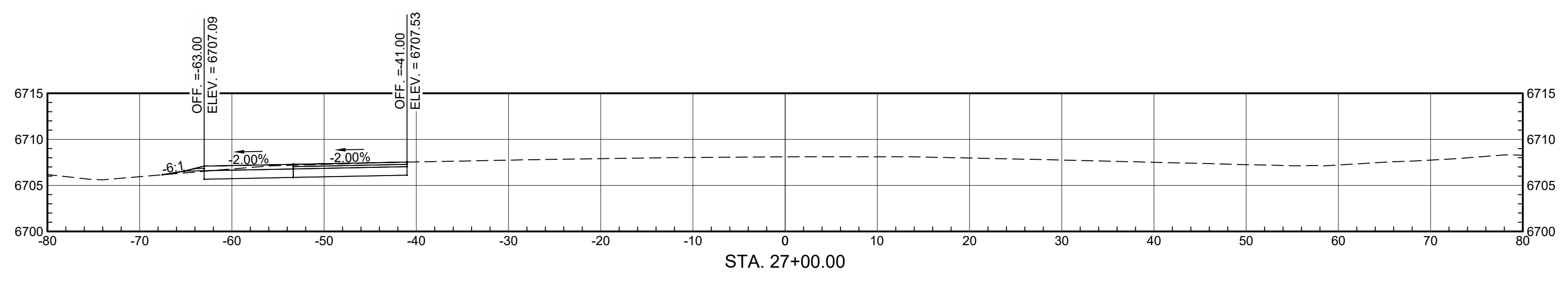
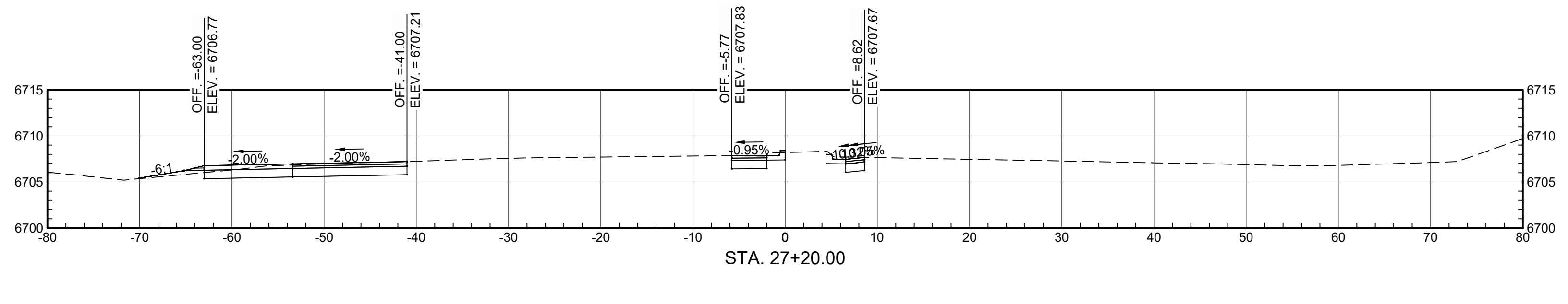
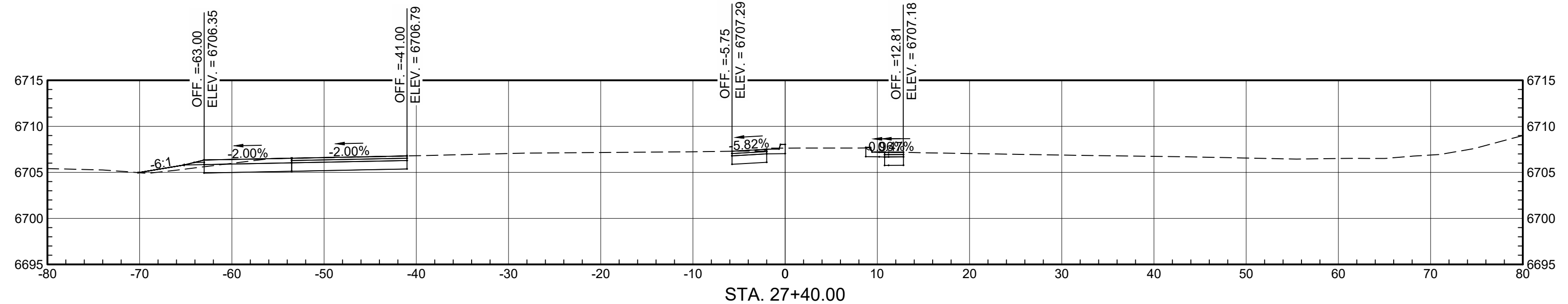
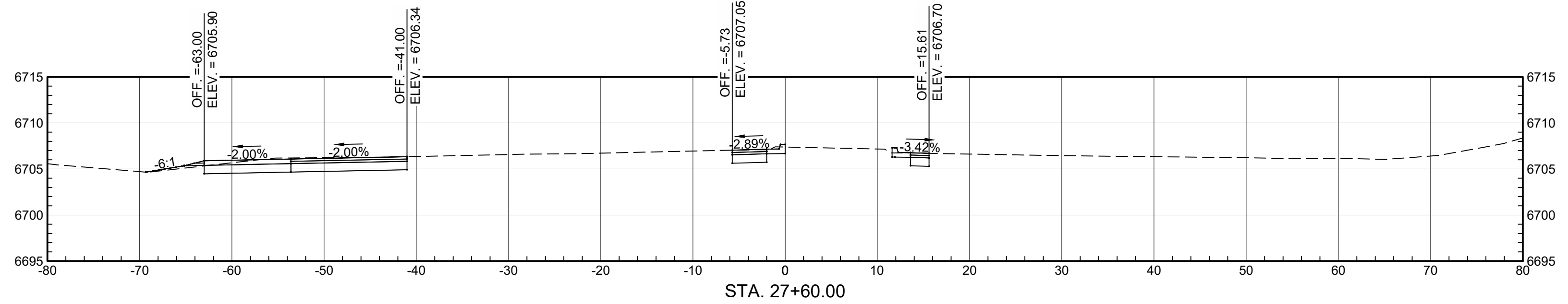
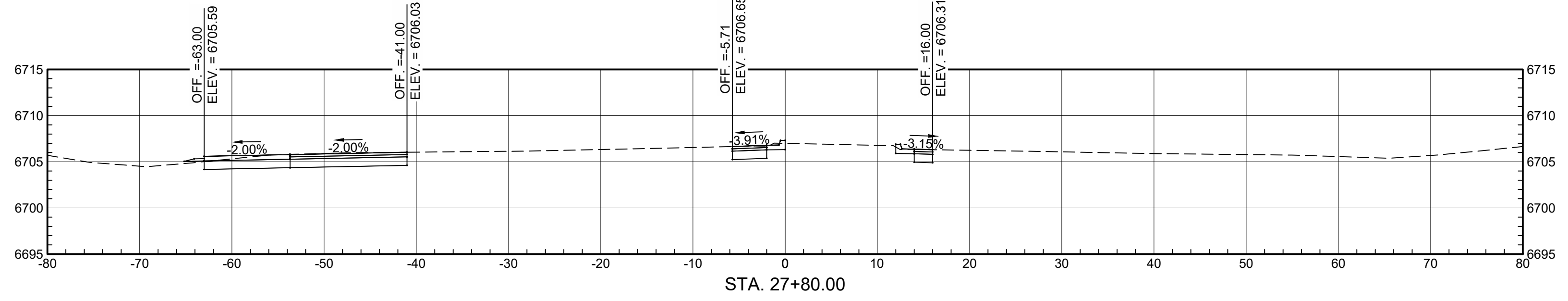


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DRAWN	ELO	2010006700	2020
CHECK	DDM	SP85(2)2&4-SILE ROAD	

SHEET TITLE:
**NMDOT
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 SCHOOL**
US 491

DATE: 2020
 SHEET NO.:

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NO.	DATE	REMARKS	BY

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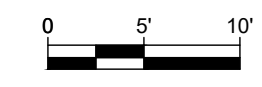
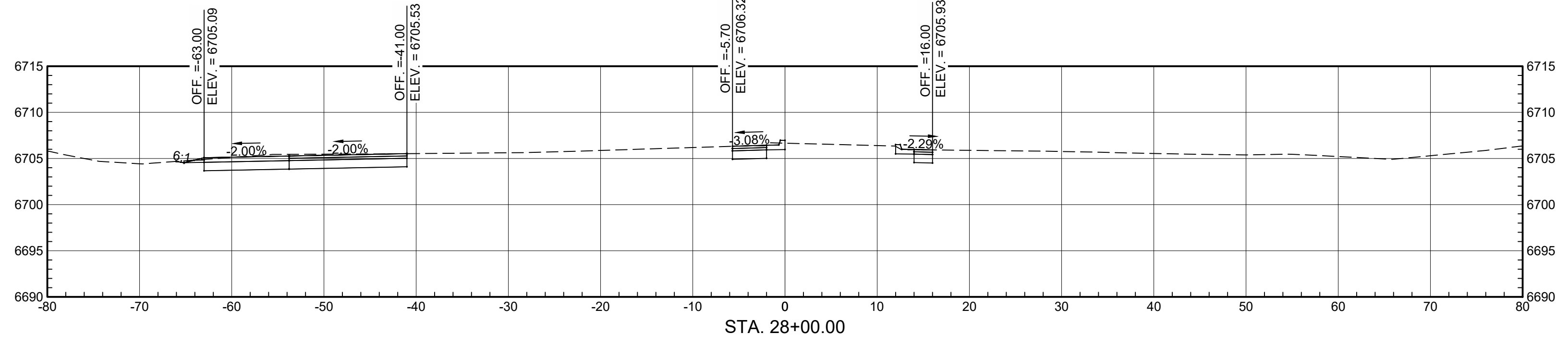
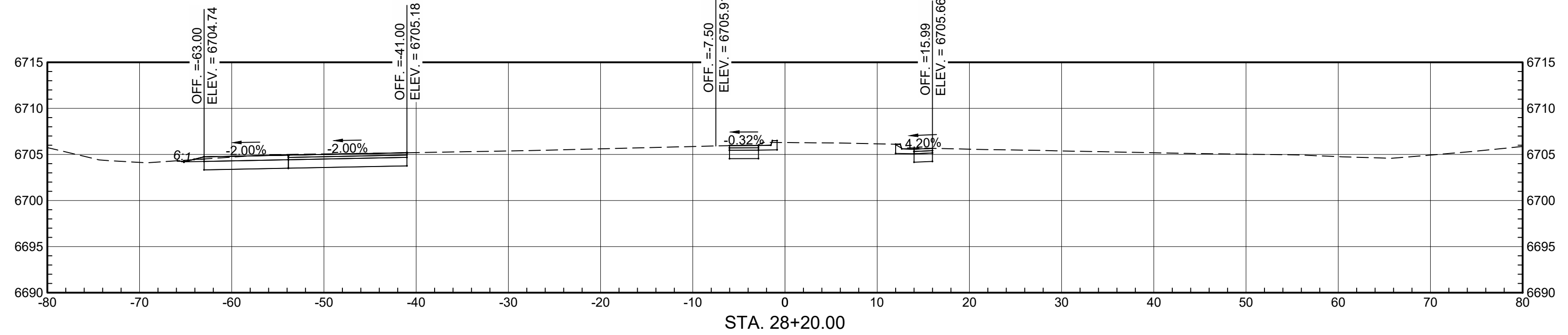
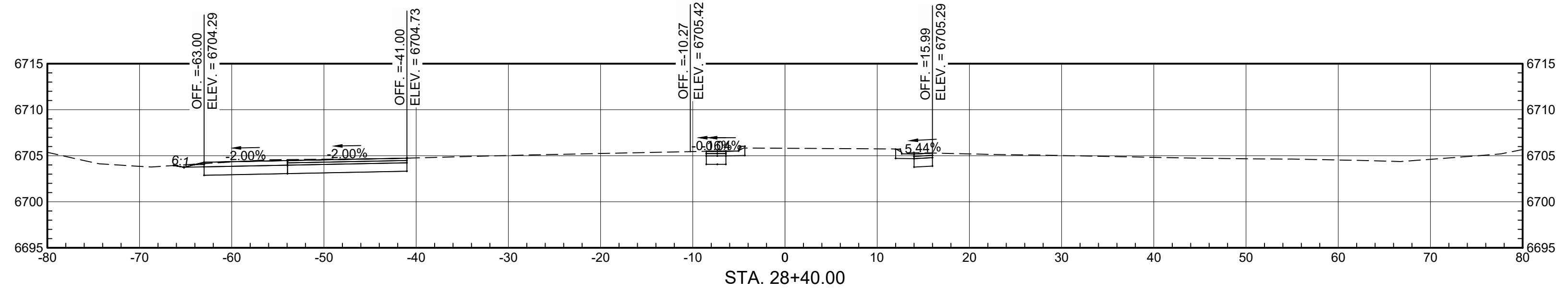
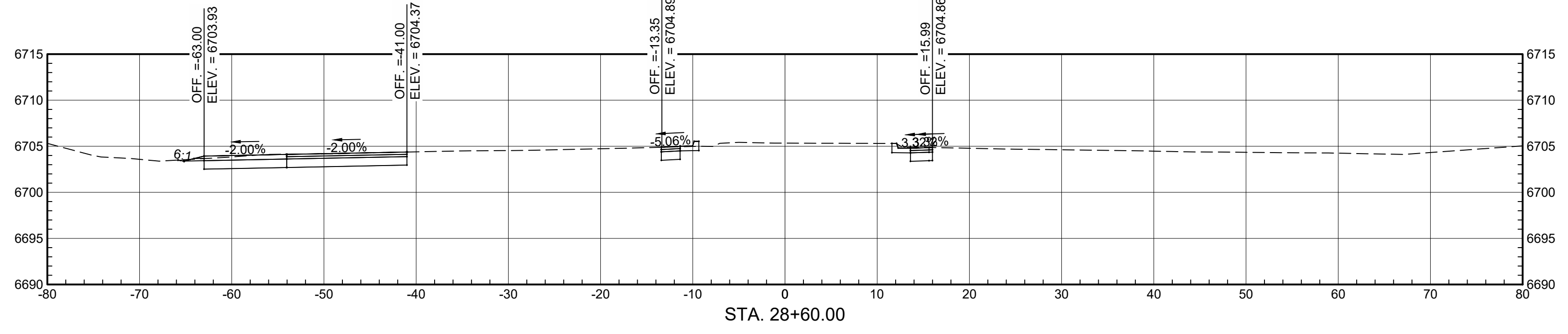
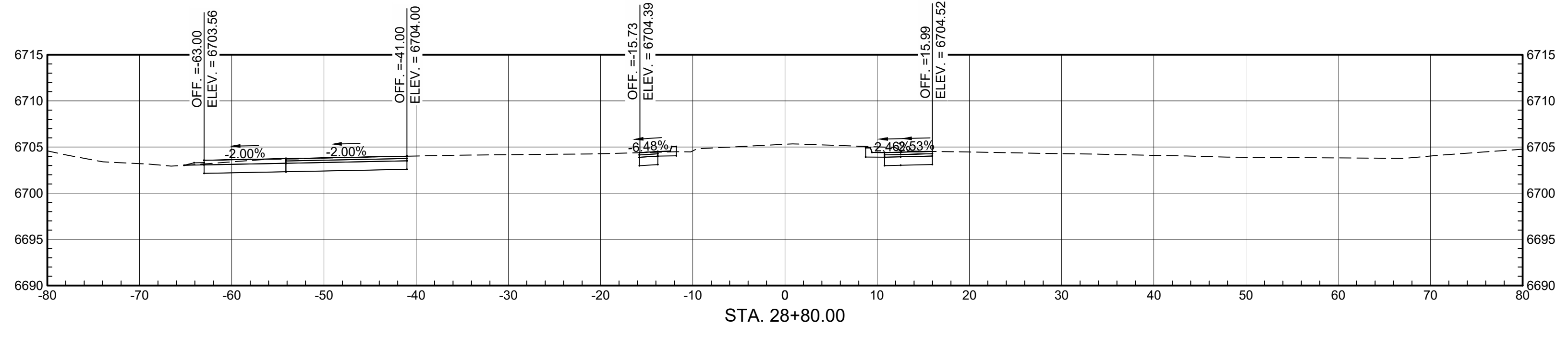
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CHECK	DDM	SP85(2)2&4-SILE ROAD	

SHEET TITLE: **CHEE DODGE ELEMENTARY SCHOOL**

NMDOT **US 491**

DATE: 2020

SHEET NO. **C-7**



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NO.	DATE	REMARKS	BY

REVISIONS



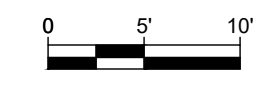
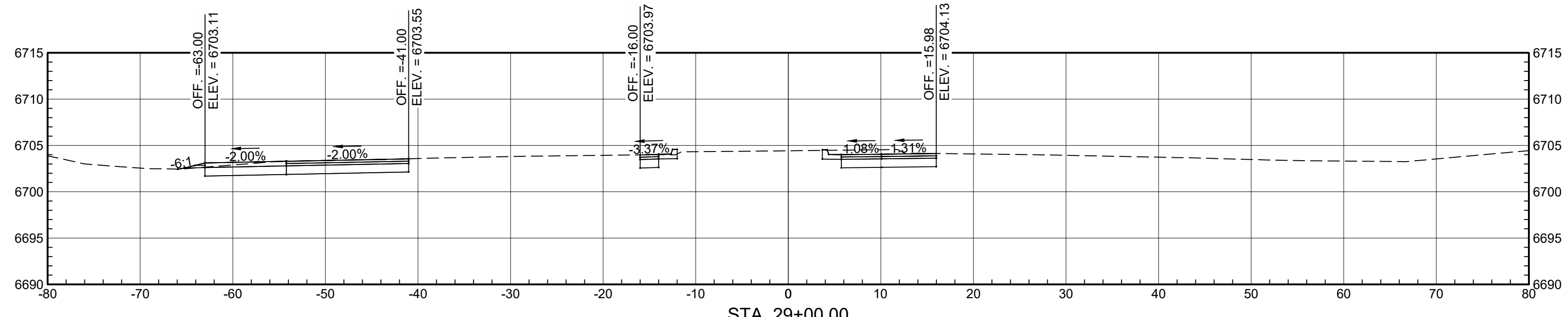
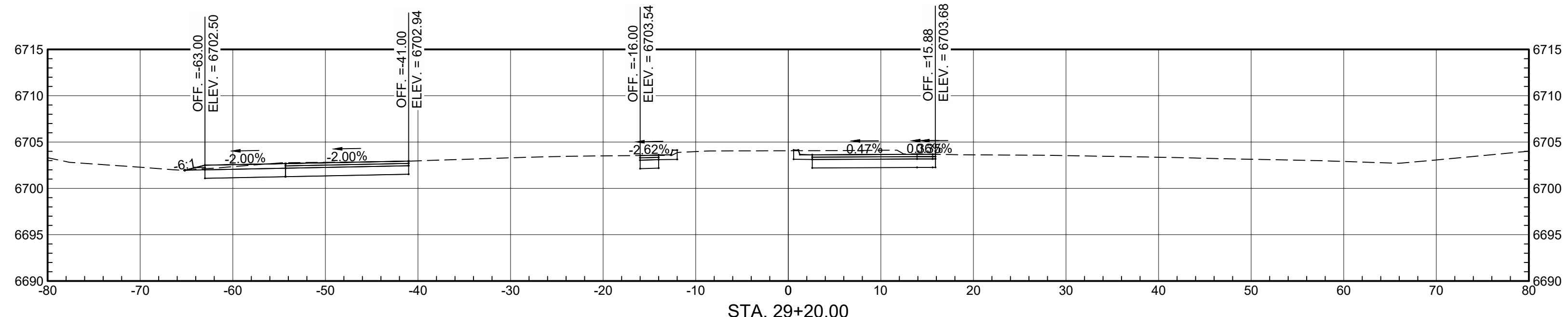
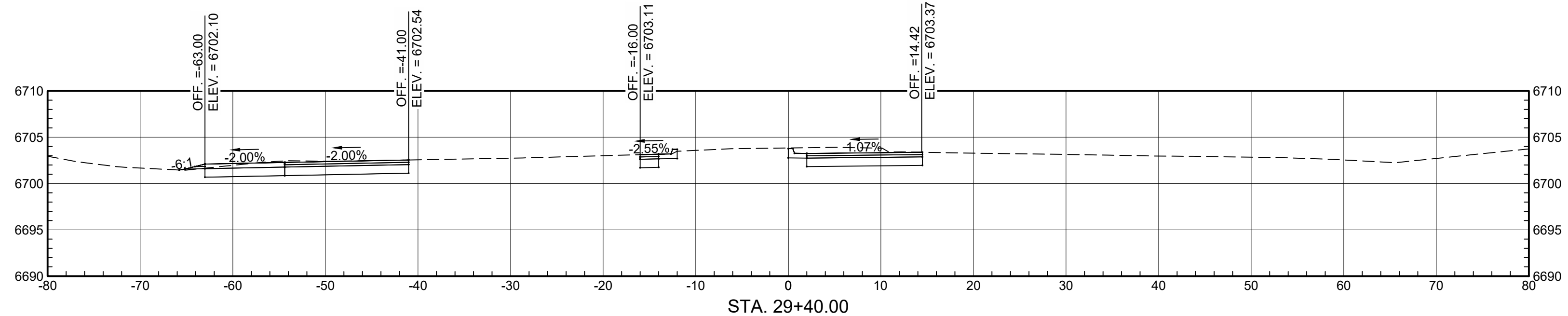
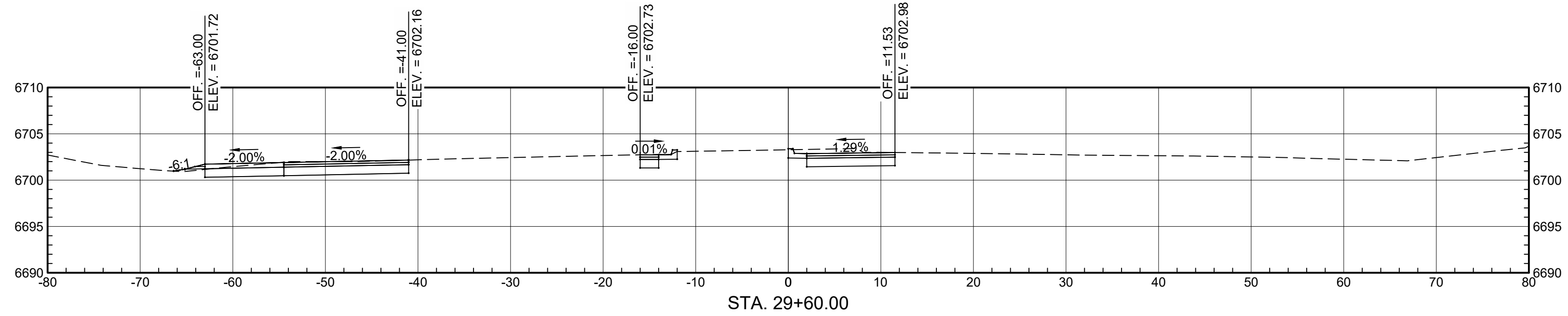
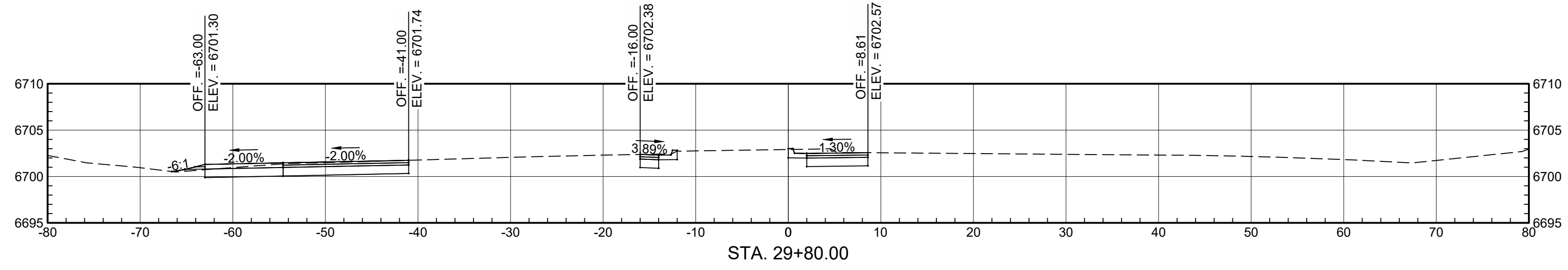
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NMDOT
 CHEE DODGE ELEMENTARY SCHOOL
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 SHEET NO.

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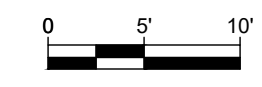
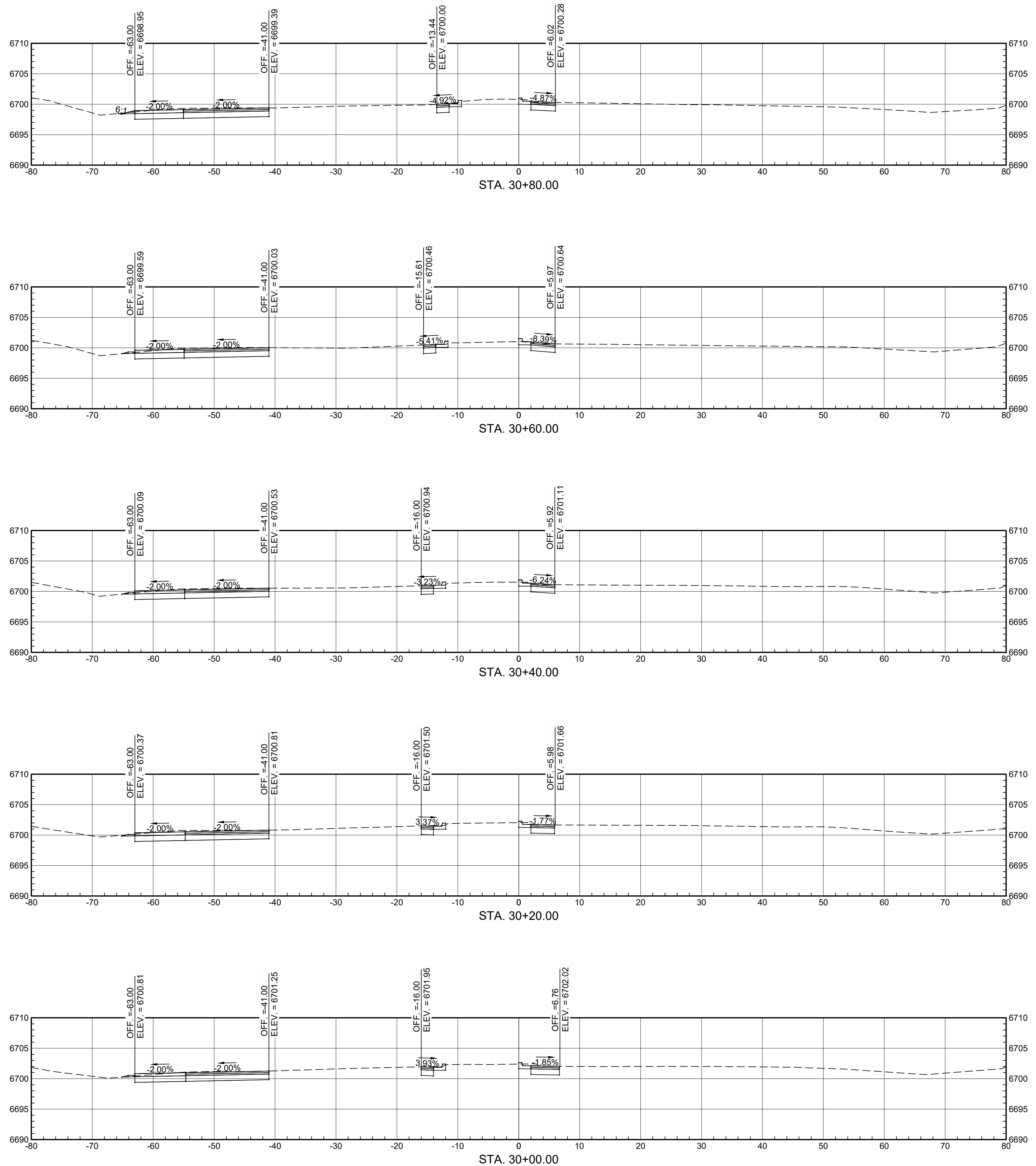
NO.	DATE	REMARKS	BY

REVISIONS

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CHECK	DDM	SP85(2)2&4-SILE ROAD	

NMDOT
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 SHEET NO. C-9



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NO.	DATE	REMARKS	BY

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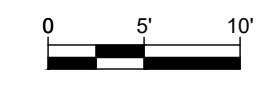
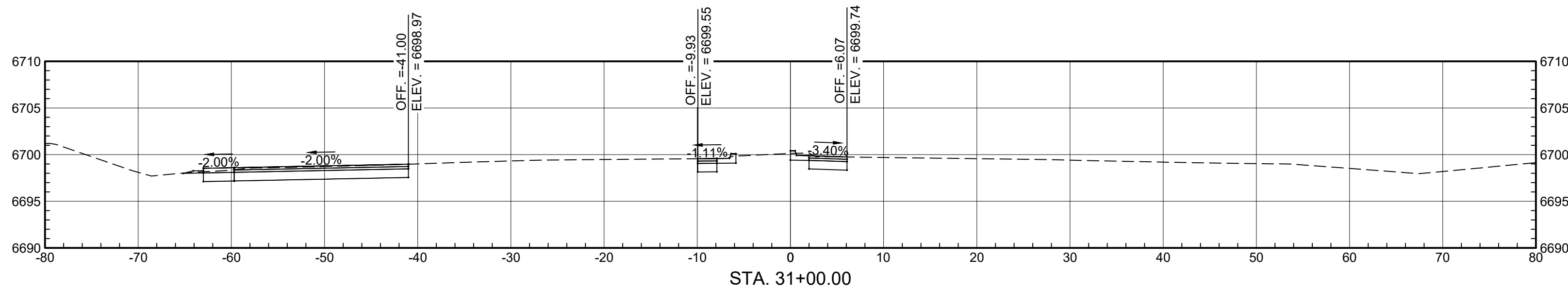
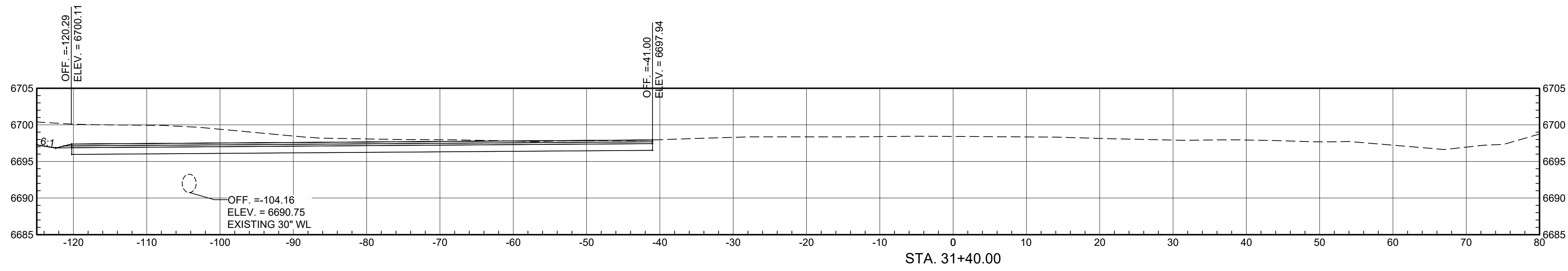
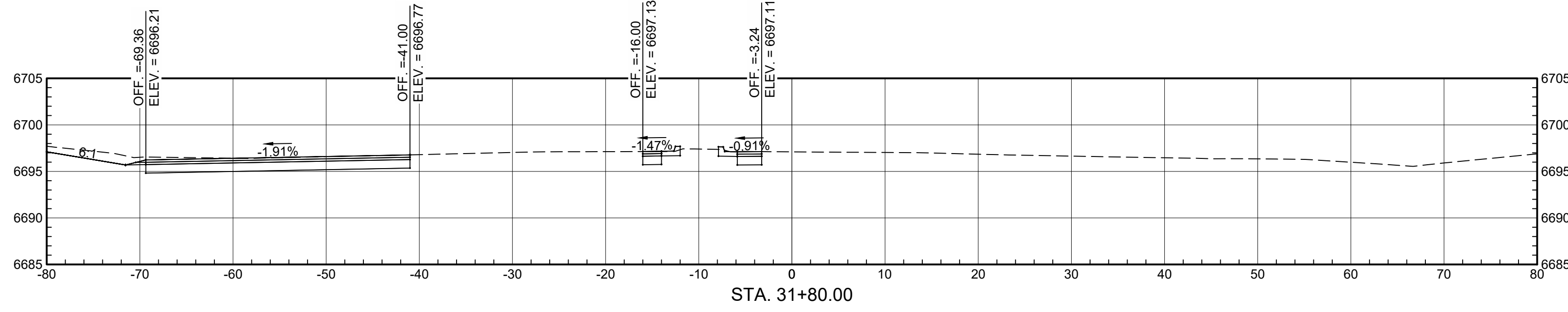
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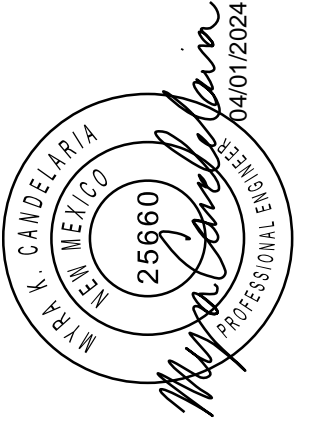
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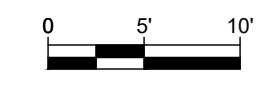
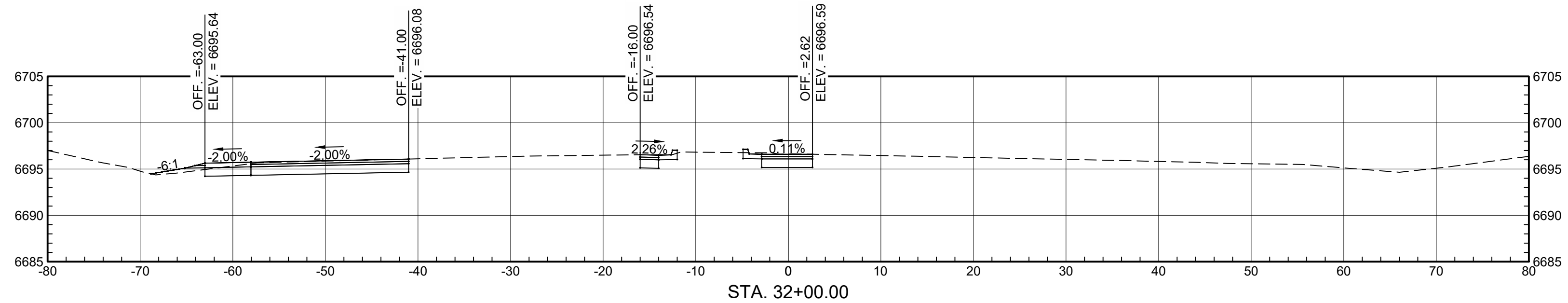
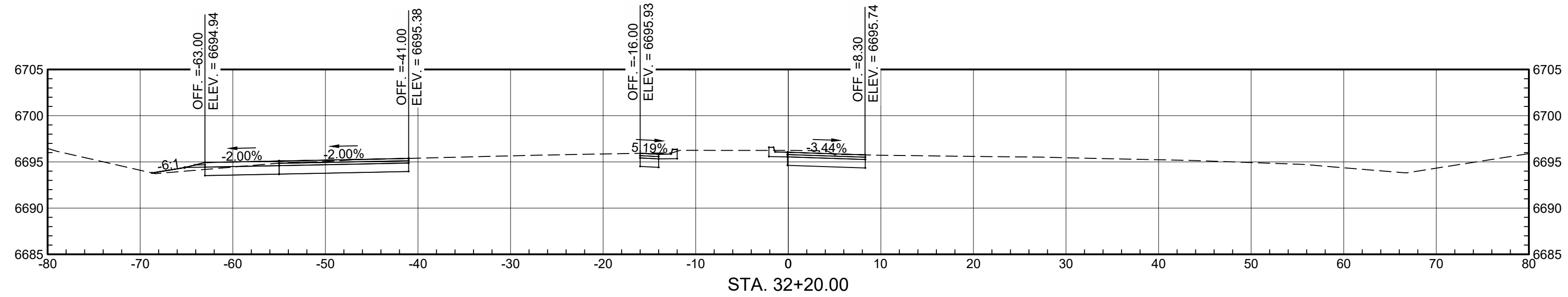
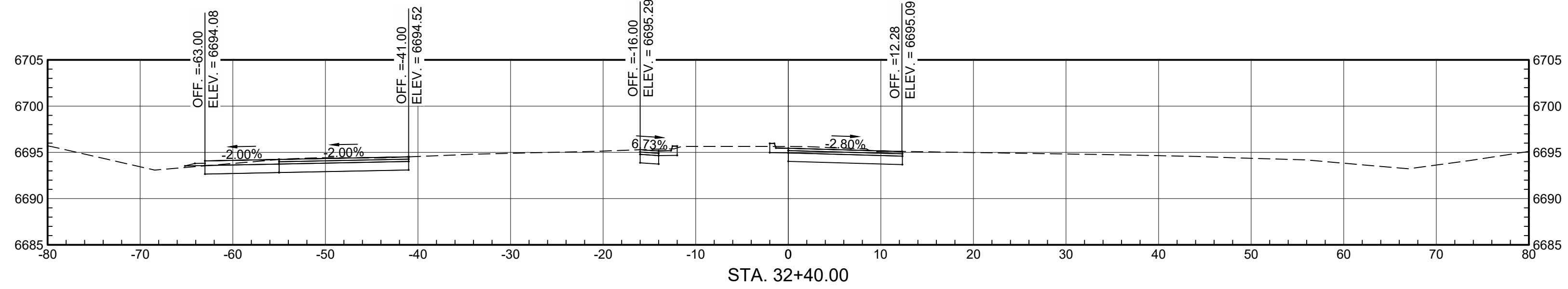
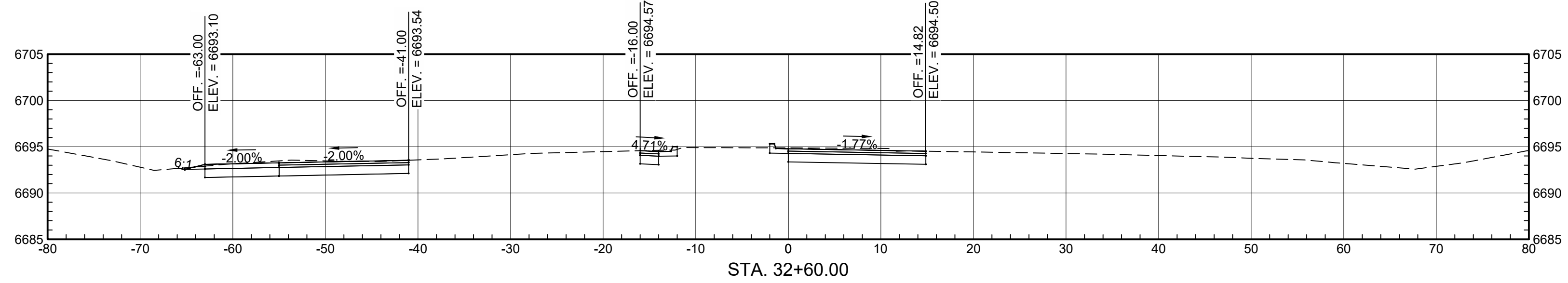
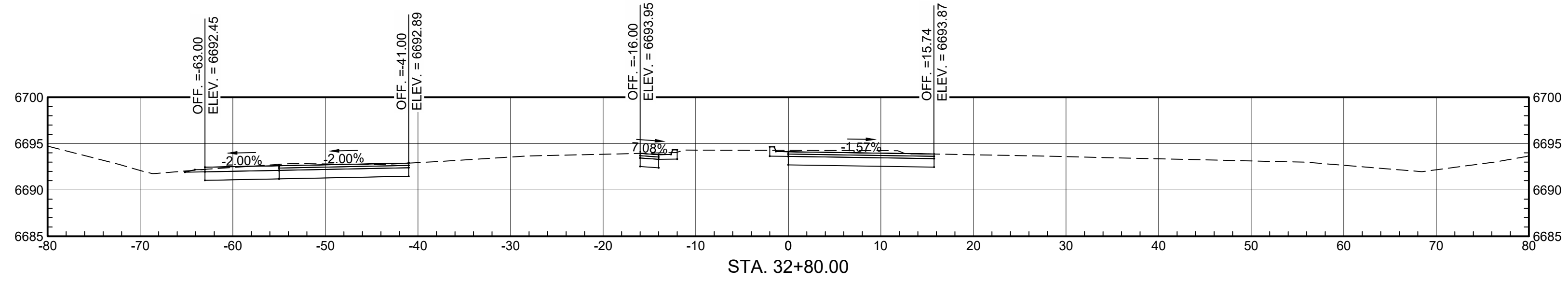
DATE: 2020

SHEET NO. **C-10**

SHEET TITLE: CROSS SECTIONS



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NO.	DATE	REMARKS	BY
REVISIONS			
			
SHEET TITLE:		CROSS SECTIONS	
DESIGN	MKC	WCEA NO. 2010006700	DATE 2020
DRAWN	ELO	PROJECT NO.	
CHECK	DDM	SP85(2)2&4-SILE ROAD	
NMDOT CHEE DODGE ELEMENTARY SCHOOL		US 491	
DATE 2020		SHEET NO.	
C-11			



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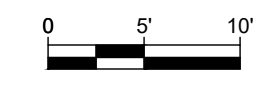
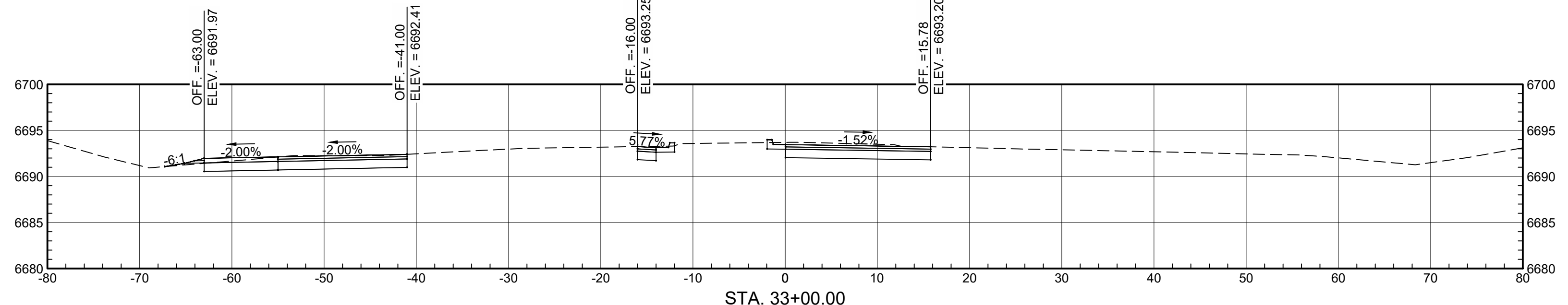
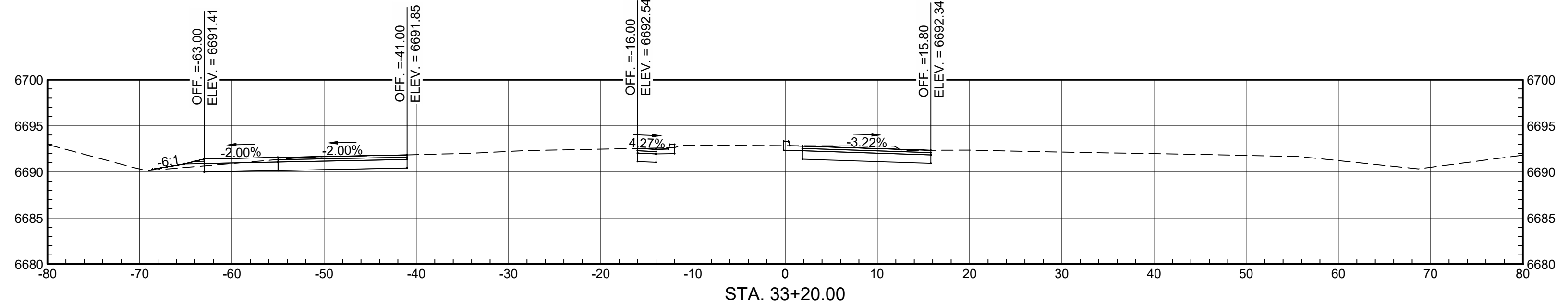
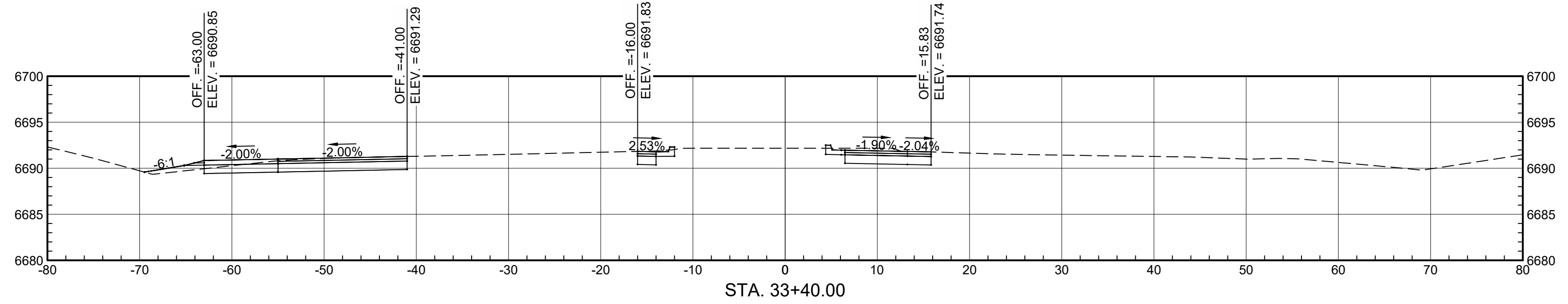
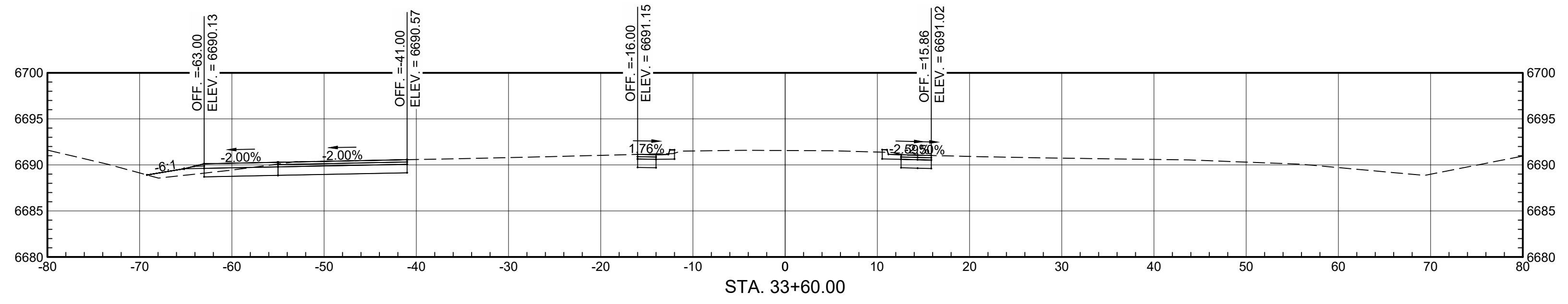
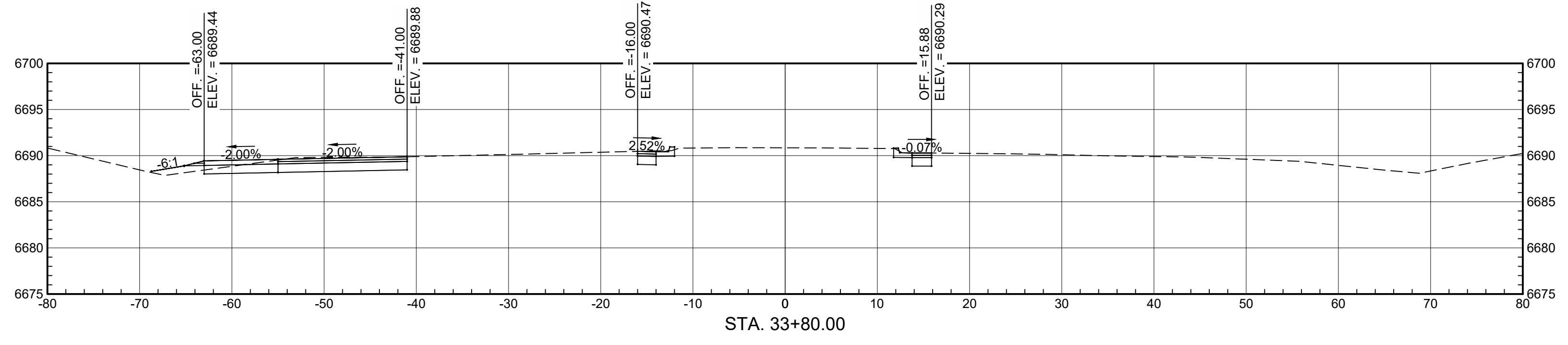
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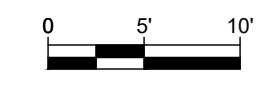
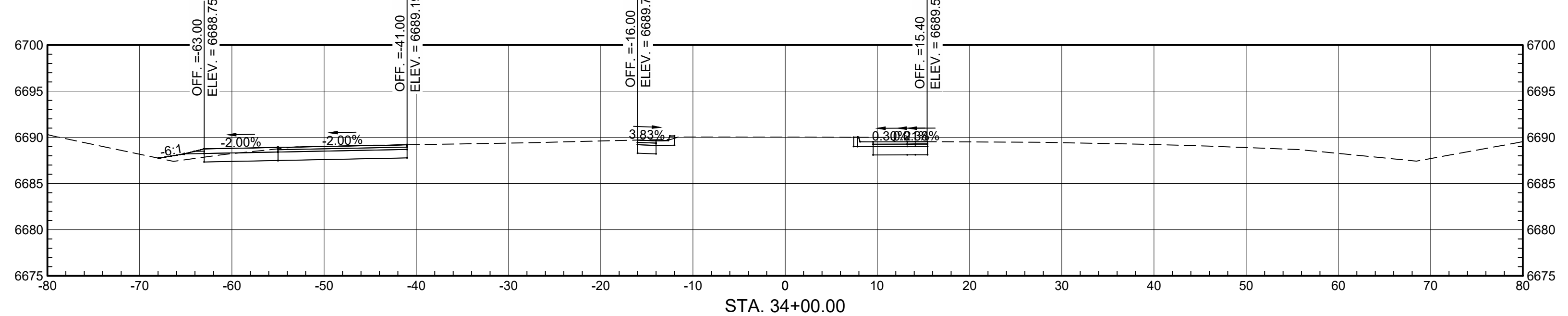
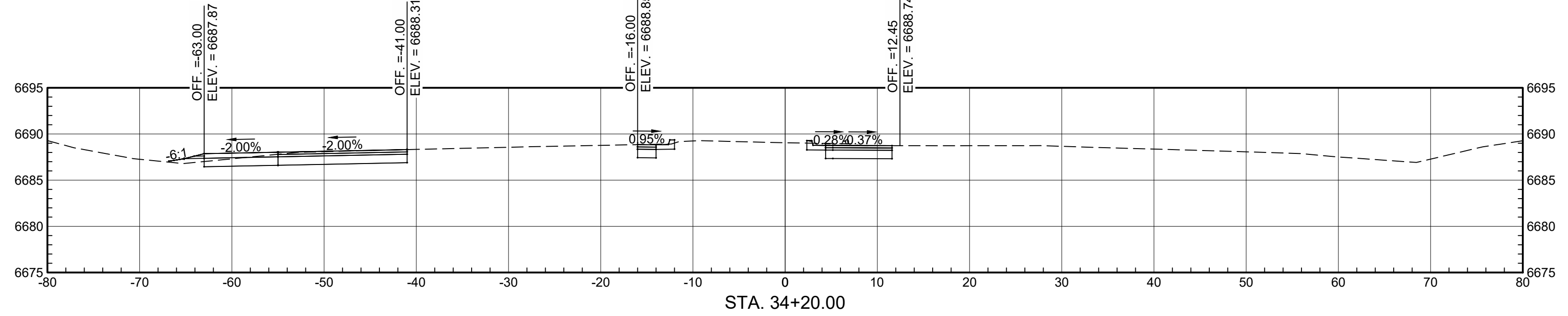
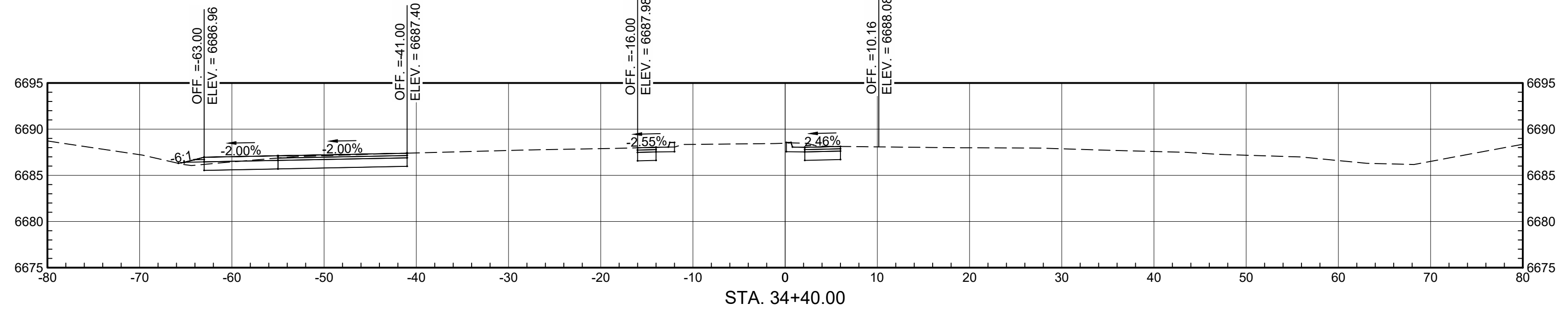
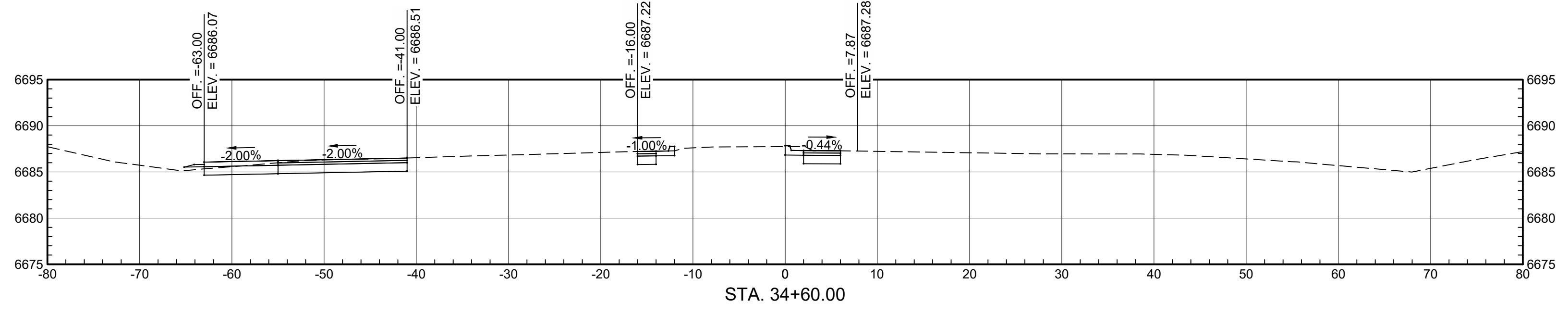
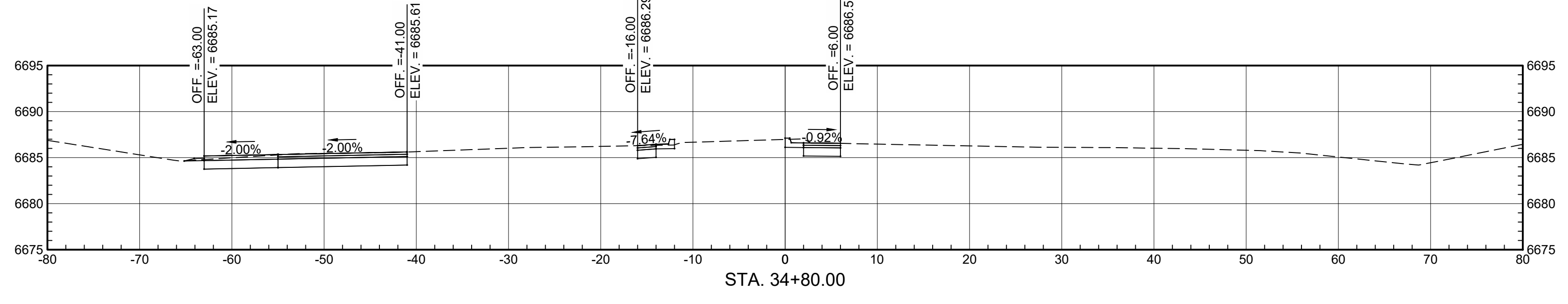
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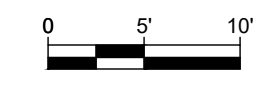
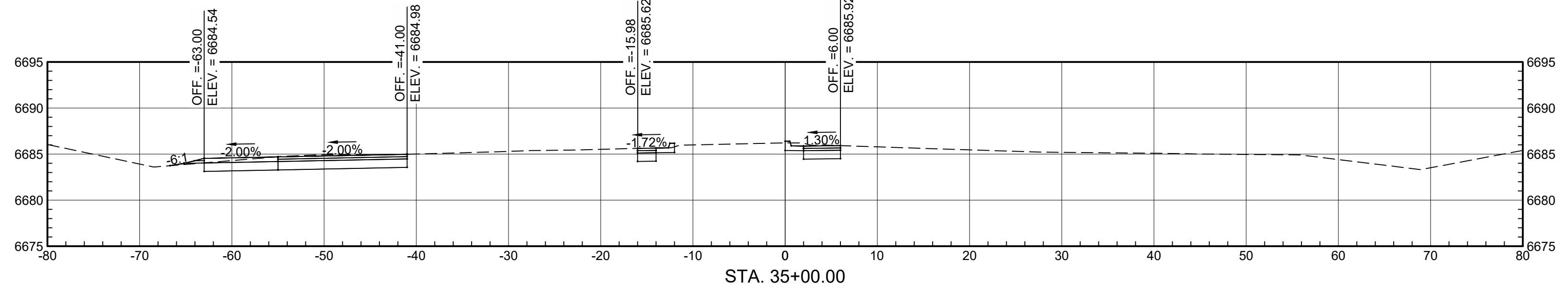
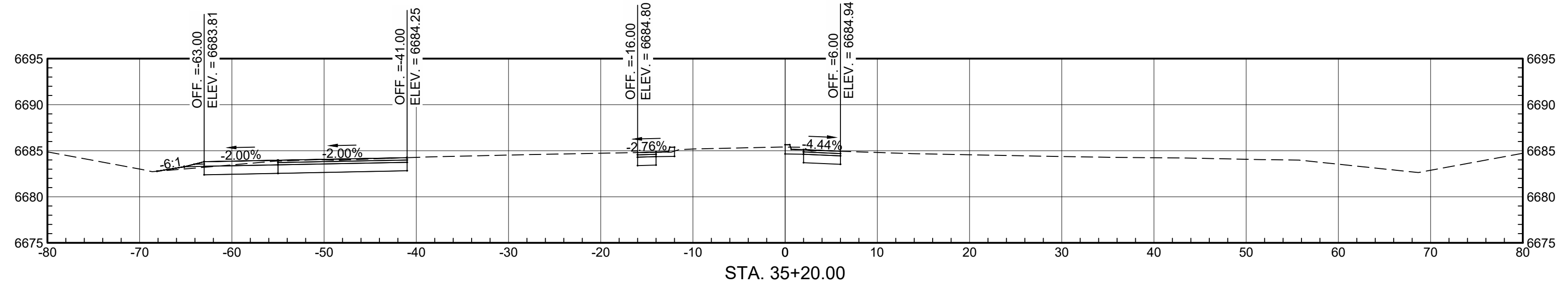
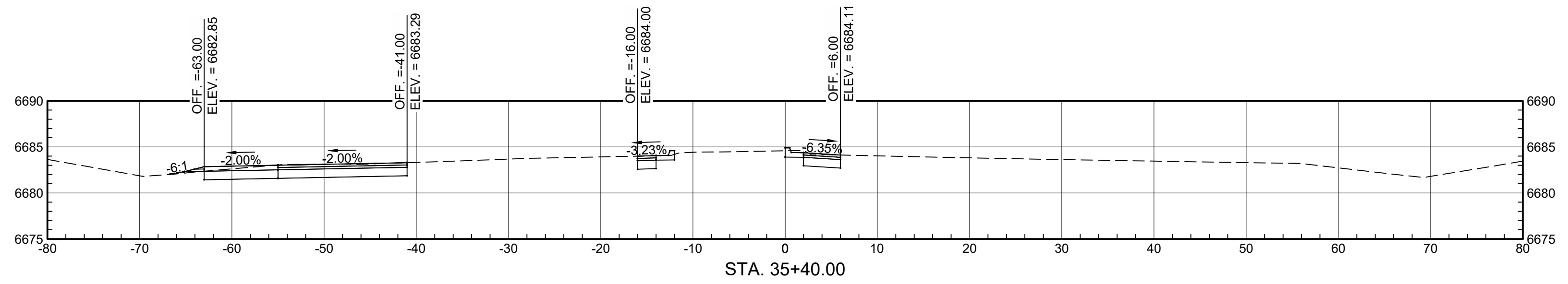
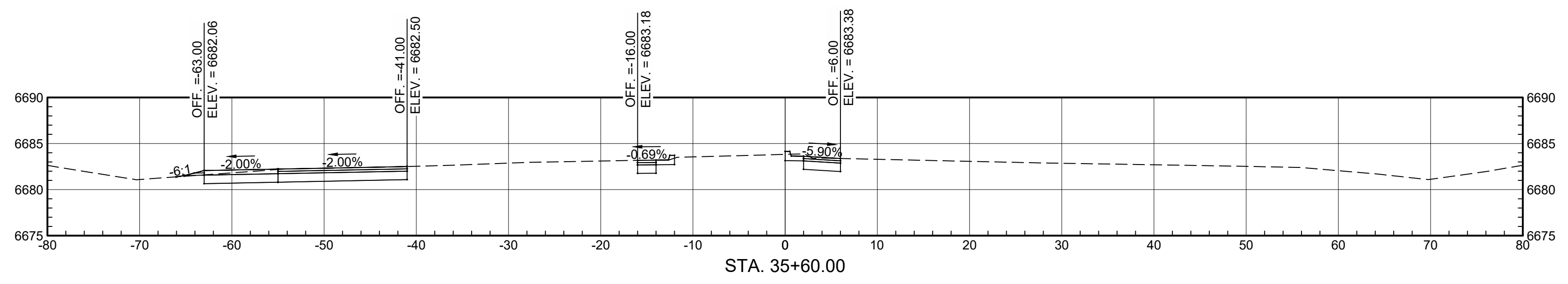
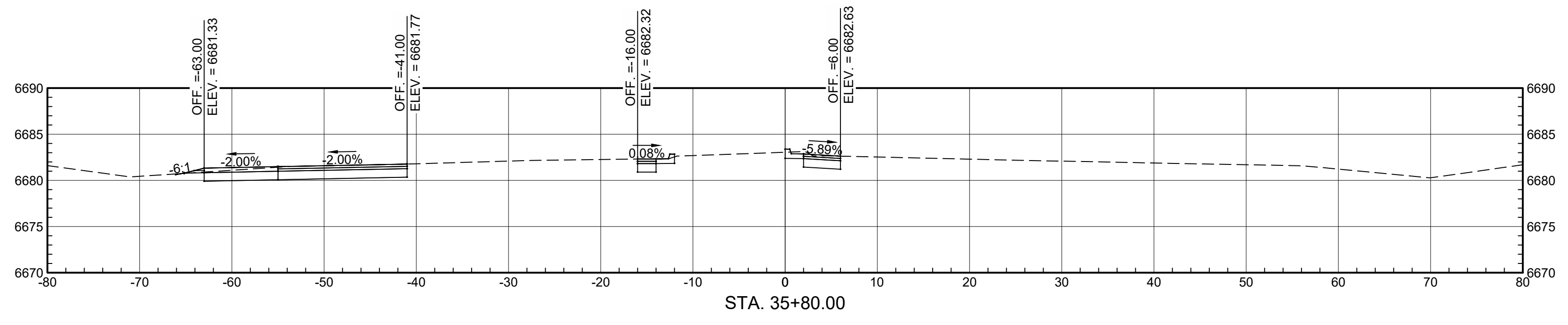
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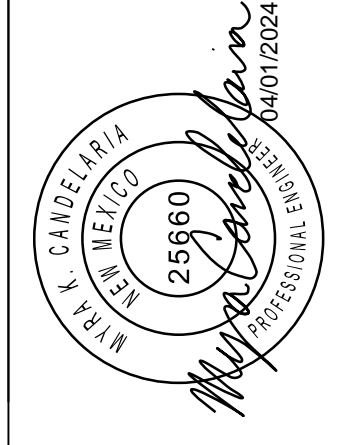
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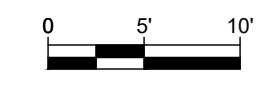
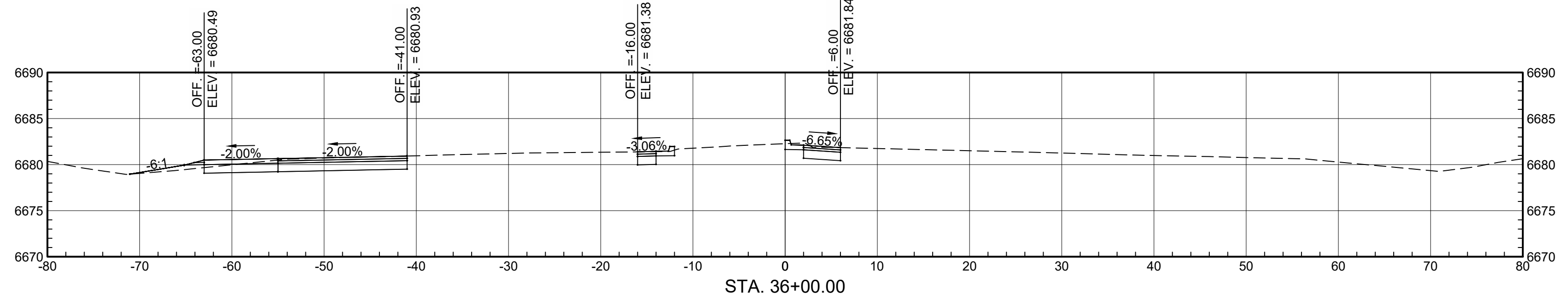
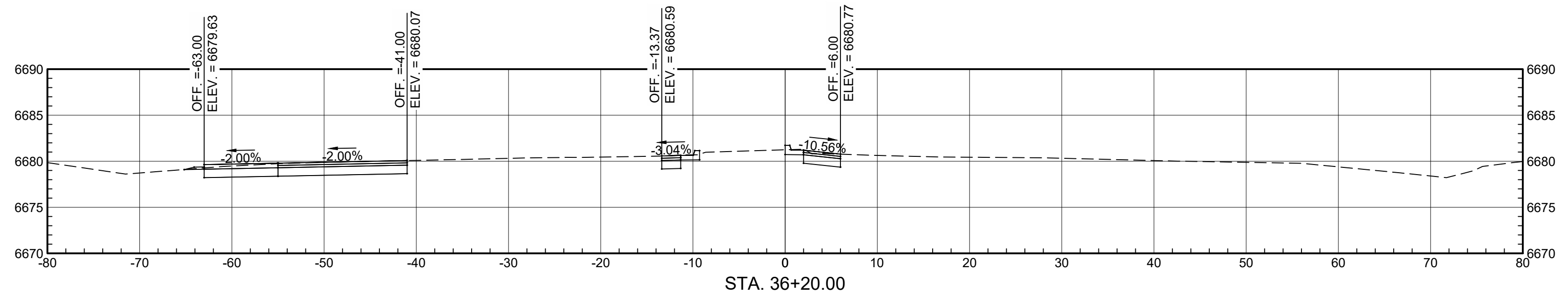
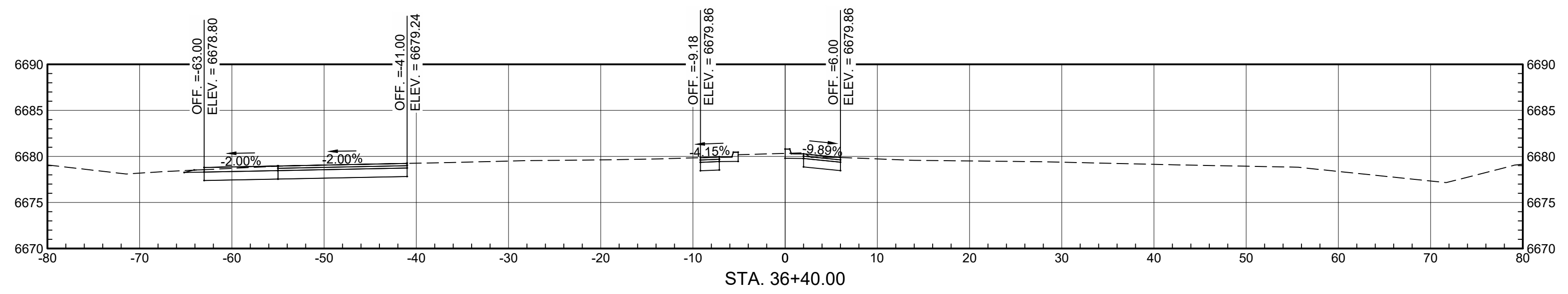
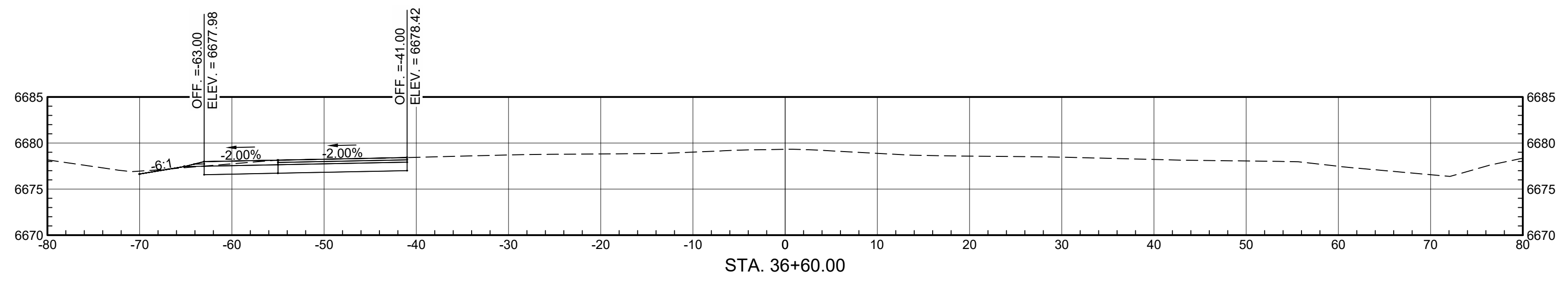
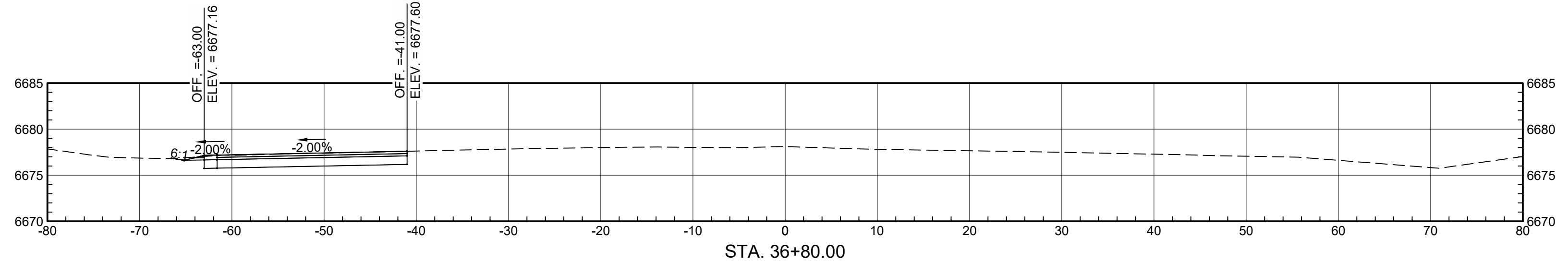
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