

INDEX OF SHEETS

- 1 COVER SHEET
- 2 GENERAL NOTES AND COMMITMENTS
- 3 LOCATION MAP
- 4 - 10 SUMMARY OF QUANTITIES
- 11 - 14 TYPICAL SECTIONS
- 15 - 23 SCHEDULES
- 24 - 36 PLAN DETAILS
- 37 - 46 ADA DETAILS
- 47 - 56 DETAILS

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

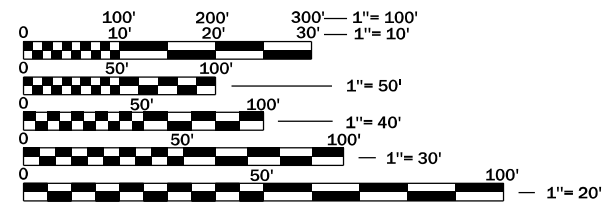
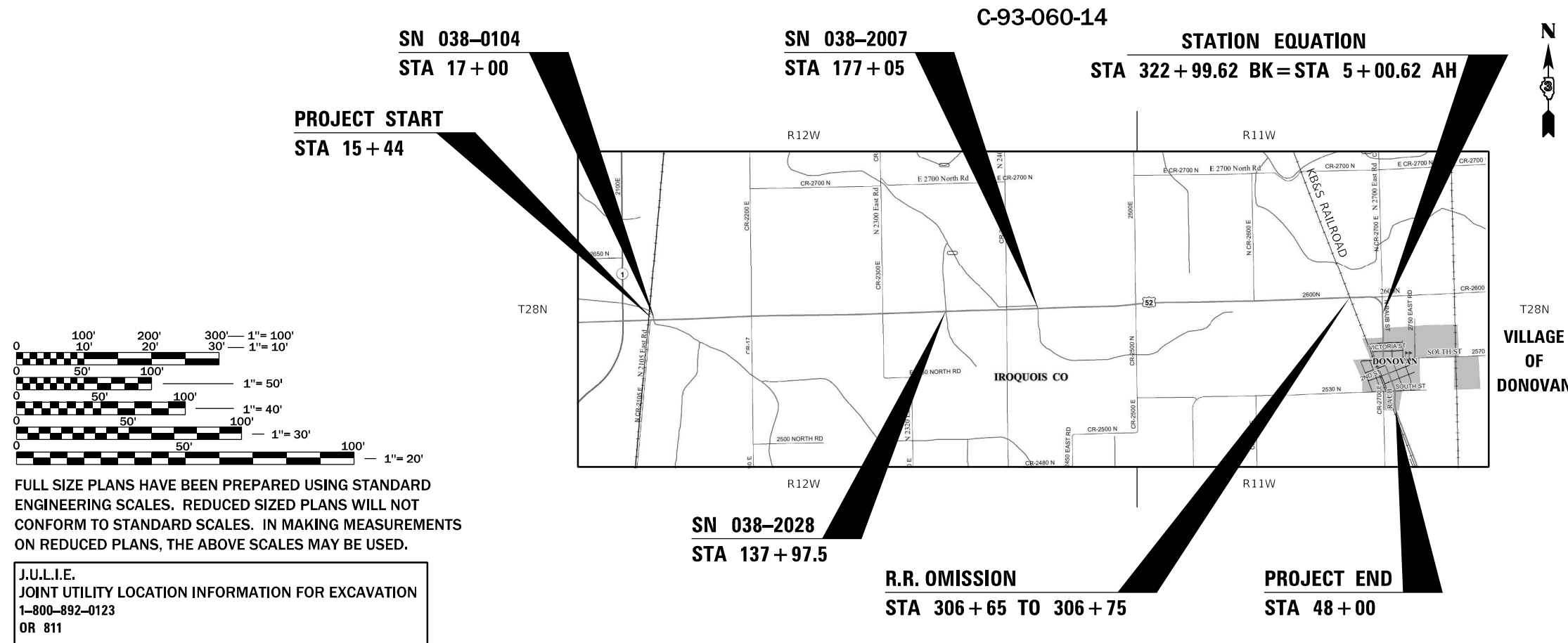
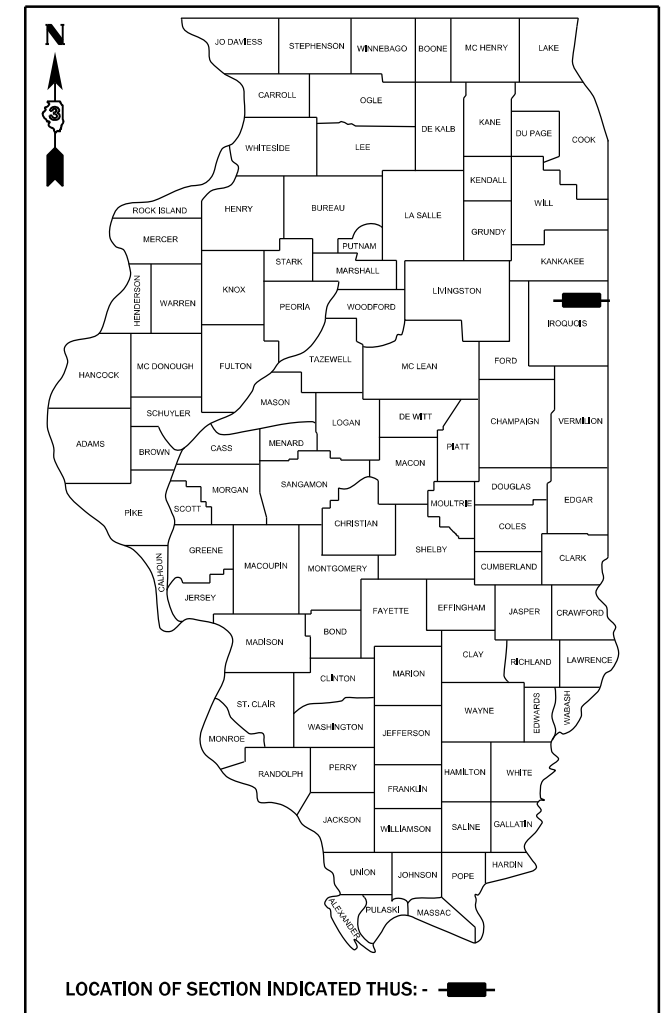
**PROPOSED
HIGHWAY PLANS**

**F.A.S. ROUTE 315 (US 52)
SECTION (120,121)RS-3
PROJECT STP-HSIP-7PCG(600)
3P MILLING & RESURFACING, SHOULDER
WIDENING, ADA IMPROVEMENTS
IROQUOIS COUNTY**

**FOR LIST OF HIGHWAY STANDARDS
SEE SHEET #2**

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	(120,121)RS-3	IROQUOIS	56	1
		ILLINOIS	CONTRACT NO. 66D53	

D-93-038-14



FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

J.U.L.I.E.
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION
1-800-892-0123
OR 811

**PROJECT ENGINEER: BRAD DUNCAN, P.E.
UNIT CHIEF: LUIS CALDERON, P.E.
DISTRICT 3 NO. (815) 434-6131
CONTRACT NO. 66D53**

GROSS LENGTH = 35055 FT. = 6.639 MILE
NET LENGTH = 35045 FT. = 6.637 MILE

**FUNCTIONAL CLASSIFICATION
MAJOR COLLECTOR
2019 ADT = 1800
PV = 75.68% SU = 4.08% MU = 20.24%**

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED June 29, 2021
Frank Harold
REGIONAL ENGINEER

August 13, 2021
Scott A. Clark
ENGINEER OF DESIGN AND ENVIRONMENT

August 13, 2021
James J. ...
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

**PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS**

GENERAL NOTES

- 1) THE HMA SURFACE OF ALL MAILBOX TURNOUTS, PRIVATE ENTRANCES, COMMERCIAL ENTRANCES, AND SIDE ROADS SHALL BE MADE NEATLY, IN A WORKMANLIKE MANNER, AND SHALL ACCURATELY CONFORM TO THE SHAPES AND DIMENSIONS SHOWN ON THE PLAN DETAILS. IF REQUIRED BY THE ENGINEER, THE CONTRACTOR SHALL SAW CUT THE HMA SURFACE TO CONFORM TO THE SHAPES AND DIMENSIONS SHOWN ON THE PLAN DETAILS. THIS WORK WILL BE INCLUDED IN THE COST OF THE HMA SURFACE.
- 2) EXCEPT AS NOTED ON THE PLANS, PAVEMENT GRADES SHOWN ARE AT THE TOP OF PAVEMENT SURFACES.
- 3) BEFORE ORDERING PIPE CULVERTS OR PIPE DRAINS, THE CONTRACTOR SHALL CONSULT THE ENGINEER FOR EXACT LENGTHS.
- 4) THE ENGINEER WILL BE THE SOLE JUDGE CONCERNING CURING TIME FOR THE VARIOUS HMA LIFTS.
- 5) THE FINISHED EARTHWORK SHALL HAVE A VEGETATION SUSTAINING SOIL COVERING THE TOP FOUR INCHES (100 MILLIMETERS) IN AREAS TO BE SEEDED OR SODDED. THE VEGETATION SUSTAINING SOIL REQUIRED WILL NOT BE PAID FOR SEPARATELY BUT WILL BE INCLUDED IN THE COST OF PCC SIDEWALK AND FURNISHED EXCAVATION.
- 6) ON EXISTING PAVEMENT WHICH MAY BE SUPERELEVATED, THE NEW HMA PAVEMENT SHALL BE BUILT WITH THE SAME SUPERELEVATION UNLESS NEW SUPERELEVATION RATES ARE GIVEN ON THE PLANS.
- 7) ALL ELEVATIONS REFERRING TO U.S.G.S. MEAN SEA LEVEL DATUM.
- 8) THE FOLLOWING RATES OF APPLICATION HAVE BEEN USED IN CALCULATING PLAN QUANTITIES:

GRANULAR MATERIALS	2.05	TONS / CU YD
HMA RESURFACING	112	LBS / SQ YD / IN
SHORT TERM PAVEMENT MARKING	10	FT /100 FT OF APPLICATION
MIX FOR CRACKS, JTS & FLGWYS	0.0003	TONS / SQ YD
BINDER (HAND METHOD)	0.0005	TONS / SQ YD

- 9) MEMBERS OF JULIE KNOWN TO BE WITHIN THE LIMITS OF THE IMPROVEMENT ARE:

AMEREN	METRO COMMUNICATIONS
FRONTIER	MCI-VERIZON
NICOR	VILLAGE OF DONOVAN

COMMITMENTS

ENVIRONMENTAL COORDINATION

A REC SITE (LANDFILL) EXISTS BETWEEN 250+28 TO 266+87 (LT). GRADING DITCHES OR ANY DRAINAGE STRUCTURE REPLACEMENT SHALL NOT BE ALLOWED IN THIS LOCATION

LIST OF ILLINOIS DOT HIGHWAY STANDARDS

BLR 27-1	TRAFFIC BARRIER TERMINAL TYPE 5A
000001-08	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001006	DECIMAL OF AN INCH AND OF A FOOT
420001-09	PAVEMENT JOINTS
424001-11	PERPENDICULAR CURB RAMPS FOR SIDEWALKS
424006-05	DIAGONAL CURB RAMPS FOR SIDEWALKS
424011-04	CORNER PARALLEL CURB RAMPS FOR SIDEWALKS
424016-05	MID-BLOCK CURB RAMPS FOR SIDEWALKS
424021-06	DEPRESSED CORNER FOR SIDEWALKS
442201-03	CLASS C AND D PATCHES
482001-02	HMA SHOULDER ADJACENT TO FLEXIBLE PAVEMENT
482011-03	HMA SHOULDER STRIPS/SHOULDERS WITH RS OR WIDENING & RS PROJECTS
542301-03	PRECAST REINFORCED CONCRETE FLARED END SECTION
542411	SLOPED METAL END SECTIONS FOR PIPE CULVERTS
606001-07	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
630001-12	STEEL PLATE BEAM GUARDRAIL
635001-02	DELINEATORS
667101-02	PERMANENT SURVEY MARKERS
701001-02	OFF-ROAD OPERATIONS 2L, 2W, MORE THAN 15' (4.5 m) AWAY
701006-05	OFF-ROAD OPERATIONS 2L, 2W, 15' (4.5 m) TO 24" (600 mm) FROM PAVEMENT EDGE
701011-04	OFF-ROAD MOVING OPERATIONS 2L, 2W, DAY ONLY
701201-05	LANE CLOSURE, 2L, 2W, DAY ONLY, FOR SPEEDS ≥ 45 MPH
701301-04	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
701306-04	LANE CLOSURE, 2L, 2W, SLOW MOVING OPERATIONS DAY ONLY, FOR SPEEDS ≥ 45 MPH
701311-03	LANE CLOSURE, 2L, 2W, MOVING OPERATIONS - DAY ONLY
701326-04	LANE CLOSURE, 2L, 2W, PAVEMENT WIDENING, FOR SPEEDS ≥ 45 MPH
701501-06	URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
701801-06	SIDEWALK, CORNER OR CROSSWALK CLOSURE
701901-08	TRAFFIC CONTROL DEVICES
720006-04	SIGN PANEL ERECTION DETAILS
725001-01	OBJECT AND TERMINAL MARKERS
780001-05	TYPICAL PAVEMENT MARKINGS
781001-04	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS
782006-01	GUARDRAIL AND BARRIER WALL REFLECTOR MOUNTING DETAILS

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DISTRICT THREE
AS BUILT INFORMATION

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DISTRICT THREE

SUPERVISING CONSTRUCTION FIELD ENGINEER

PREPARED BY: _____
DISTRICT STUDIES & PLANS ENGINEER

RESIDENT ENGINEER / TECHNICIAN

DATE: _____

START & END DATES
OF CONSTRUCTION:

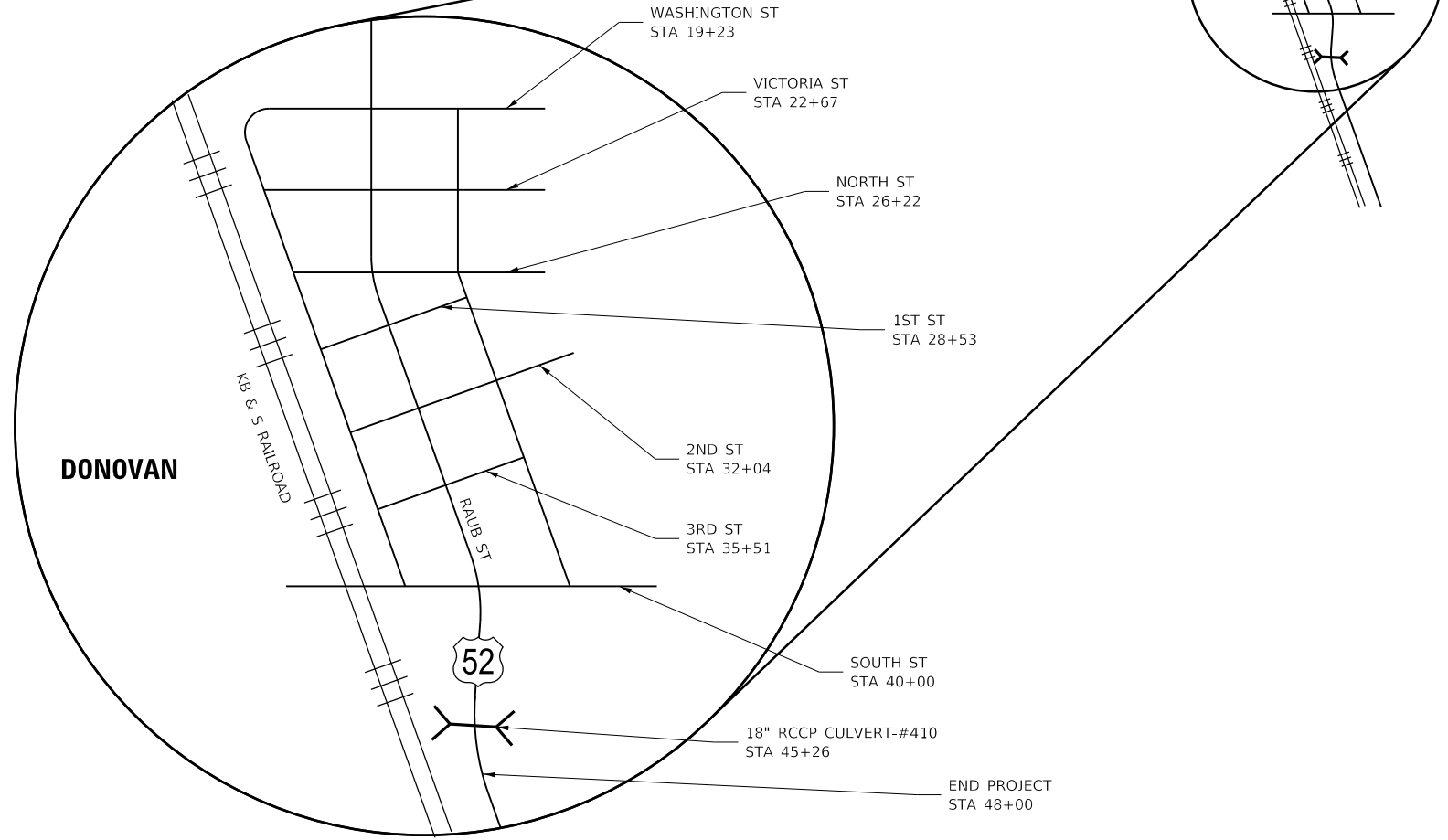
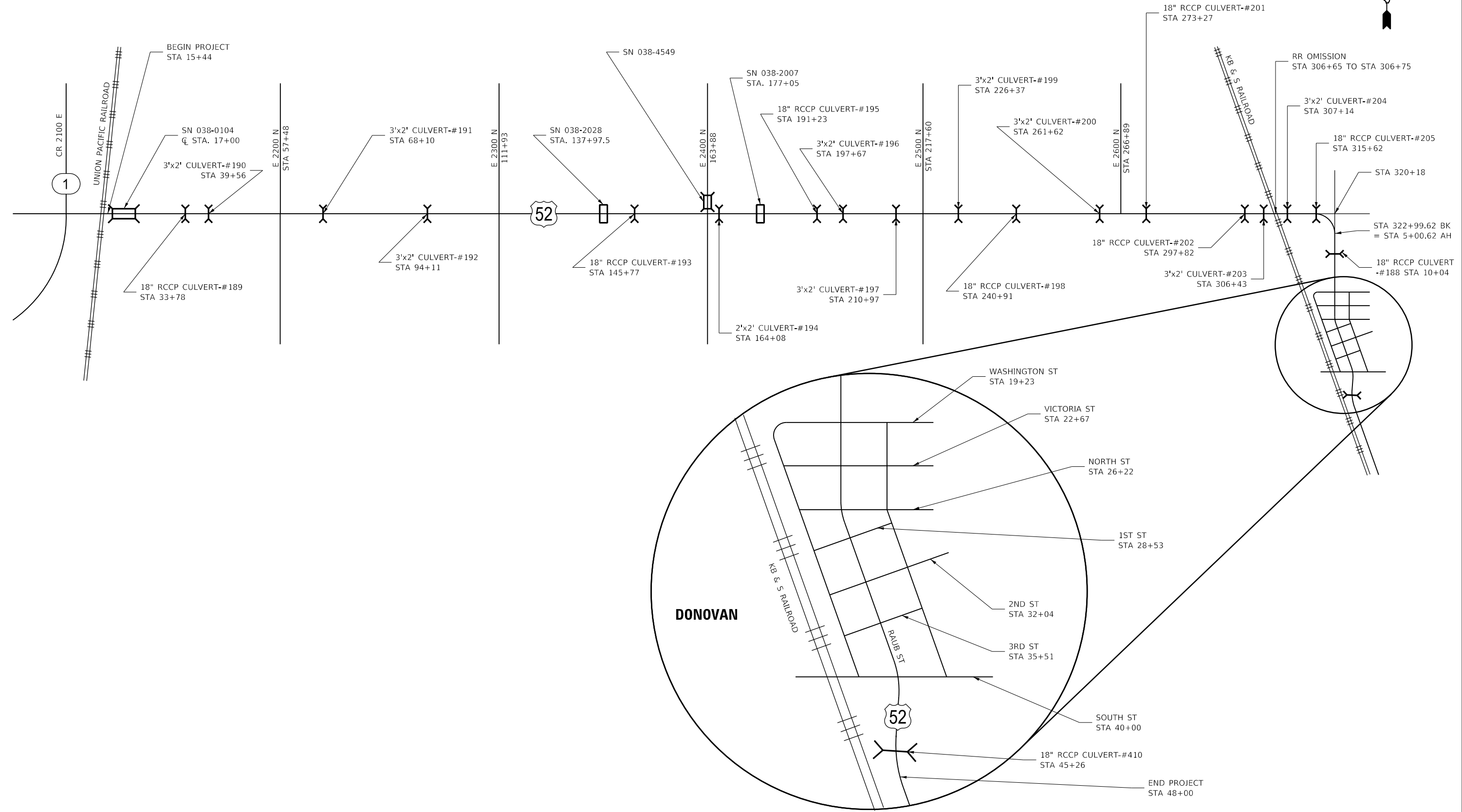
INSPECTORS:

EXAMINED BY: _____
DISTRICT CONSTRUCTION ENGINEER

DISTRICT MATERIALS ENGINEER

DISTRICT OPERATIONS ENGINEER

FILE NAME =	USER NAME = calderoni	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GENERAL NOTES AND COMMITMENTS	F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
cc:\pw_work\pwwdofcalderoni\0373688\ID366D53-eh-cover.dgn	DRAWN -	REVISED -	315			SECTION (120,121)RS-3	IROQUOIS	56	2		
SMODELNAME\$	PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -			CONTRACT NO. 66D53					
	PLOT DATE = 6/28/2021	DATE -	REVISED -			SCALE:	SHEET 1	OF 1	SHEETS	STA.	TO STA.



MODEL: \\MODELS\MARIES
 FILE: \\MARIES_CAD\work\sidebat\calderoni\03726688\0366053-shr-cover.dwg

USER NAME = calderoni	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 6/28/2021	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LOCATION MAP

SCALE: SHEET 1 OF 1 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	(120,121)RS-3	IROQUOIS	56	3
CONTRACT NO. 66D53				
ILLINOIS FED. AID PROJECT				

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				STP - RUR	HSIP
				80% FEDERAL / 20% STATE	
				ROADWAY	SAFETY
				0005	0021
				RURAL	RURAL
					90% FED 10% STATE
20200100	EARTH EXCAVATION	CU YD	35	35	
20300100	CHANNEL EXCAVATION	CU YD	78	78	
20400800	FURNISHED EXCAVATION	CU YD	30	30	
20800150	TRENCH BACKFILL	CU YD	21	21	
21400100	GRADING AND SHAPING DITCHES	FOOT	15338	15338	
25000210	SEEDING, CLASS 2A	ACRE	3.6	3.6	
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	325	325	
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	325	325	
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	325	325	
25100115	MULCH, METHOD 2	ACRE	3.22	3.22	
25100630	EROSION CONTROL BLANKET	SQ YD	1709	1709	
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	340	340	
28000305	TEMPORARY DITCH CHECKS	FOOT	830	830	
28100107	STONE RIPRAP, CLASS A4	SQ YD	60	60	

* SPECIALTY ITEM

MODEL: \\MODEL\MARIES
FILE: \\MARIES_CAD\work\pawidob\calderon\10373688\0366053-nh-500.dgn

USER NAME = calderonl	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES				F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	DRAWN -	REVISED -		315	(120,121)RS-3	IROQUOIS	56	4				
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -						CONTRACT NO. 66D53				
PLOT DATE = 6/28/2021	DATE -	REVISED -		SCALE:	SHEET 1 OF 6 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT				

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				STP-RUR	HSIP
				80% FEDERAL / 20% STATE	
				ROADWAY	SAFETY
				0005	0021
				RURAL	RURAL
					90% FED 10% STATE
28200200	FILTER FABRIC	SQ YD	60	60	
40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	42	42	
40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	78564	67521	11043
40600400	MIXTURE FOR CRACKS, JOINTS, AND FLANGEWAYS	TON	29	29	
40600900	HOT-MIX ASPHALT BINDER COURSE (HAND METHOD), N50	TON	47	47	
40600990	TEMPORARY RAMP	SQ YD	2404	2404	
40602978	HOT-MIX ASPHALT BINDER COURSE, IL- 9.5, N50	TON	10815	10815	
40604050	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "C", N50	TON	9269	9269	
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	771	771	
42400100	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH	SQ FT	1624	1624	
* 42400800	DETECTABLE WARNINGS	SQ FT	225	225	
44000100	PAVEMENT REMOVAL	SQ YD	34	34	
44000155	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"	SQ YD	240	240	
44000156	HOT-MIX ASPHALT SURFACE REMOVAL, 1 3/4"	SQ YD	144	144	

* SPECIALTY ITEM

MODEL: \\MODEL\MARIES
FILE: \\MARIES_CAD\work\sidejob\calderon\10372688\0366053-hh-500.dgn

USER NAME = calderonl	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES				F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
PLOT SCALE = 100.0000' / in.	DRAWN -	REVISED -		SCALE:	SHEET 2	OF 6	SHEETS	STA.	TO STA.	(120,121)RS-3	IROQUOIS	56	5
PLOT DATE = 6/28/2021	CHECKED -	REVISED -		CONTRACT NO. 66D53									
	DATE -	REVISED -		ILLINOIS FED. AID PROJECT									

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				STP-RUR	HSIP
				80% FEDERAL / 20% STATE	
				ROADWAY	SAFETY
				0005	0021
				RURAL	RURAL
					90% FED 10% STATE
44000164	HOT-MIX ASPHALT SURFACE REMOVAL, 3 3/4"	SQ YD	92313	92313	
44000300	CURB REMOVAL	FOOT	35	35	
44000600	SIDEWALK REMOVAL	SQ FT	1245	1245	
44201403	CLASS C PATCHES, TYPE II, 14 INCH	SQ YD	121	121	
48101200	AGGREGATE SHOULDERS, TYPE B	TON	341	341	
48102100	AGGREGATE WEDGE SHOULDER, TYPE B	TON	497	497	
48203029	HOT-MIX ASPHALT SHOULDERS, 8"	SQ YD	24612		24612
48203100	HOT-MIX ASPHALT SHOULDERS	TON	536	536	
50104400	CONCRETE HEADWALL REMOVAL	EACH	16	16	
50105220	PIPE CULVERT REMOVAL	FOOT	310	310	
50800105	REINFORCEMENT BARS	POUND	182	182	
542D0223	PIPE CULVERTS, CLASS D, TYPE 1 18"	FOOT	38	38	
54213663	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 18"	EACH	14	14	
54248510	CONCRETE COLLAR	CU YD	3	3	

* SPECIALTY ITEM

MODEL: I:\MODELS\MJ\MS FILE: I:\MS\... \work\side\calderon\0373688\0366053-ht-500.dgn

USER NAME = calderonl	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES				F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
PLOT SCALE = 100.0000' / in.	DRAWN -	REVISED -		315	(120,121)RS-3	IROQUOIS	56	6				
PLOT DATE = 6/28/2021	CHECKED -	REVISED -						CONTRACT NO. 66D53				
	DATE -	REVISED -		SCALE:	SHEET 3 OF 6 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT				

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				STP - RUR	HSIP
				80% FEDERAL / 20% STATE	
				ROADWAY	SAFETY
				0005	0021
				RURAL	RURAL
					90% FED 10% STATE
54260618	SLOPED METAL END SECTION WITH GRATE, STANDARD 542411, 18", 1:4	EACH	2	2	
550A0090	STORM SEWERS, CLASS A, TYPE 1 18"	FOOT	252	252	
60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	331	331	
* 63000001	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	FOOT	438	438	
* 63000003	STEEL PLATE BEAM GUARDRAIL, TYPE A, 9 FOOT POSTS	FOOT	100	100	
* 63100075	TRAFFIC BARRIER TERMINAL, TYPE 5A	EACH	4	4	
* 63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	8	8	
63200310	GUARDRAIL REMOVAL	FOOT	853	853	
63500105	DELINEATORS	EACH	2	2	
64200108	SHOULDER RUMBLE STRIPS, 8 INCH	FOOT	53630		53630
* 66700205	PERMANENT SURVEY MARKERS, TYPE I	EACH	4	4	
* 66900200	NON-SPECIAL WASTE DISPOSAL	CU YD	35	35	
* 66900530	SOIL DISPOSAL ANALYSIS	EACH	5	5	
* 66901001	REGULATED SUBSTANCES PRE-CONSTRUCTION PLAN	L SUM	1	1	

* SPECIALTY ITEM

MODEL: \\MODEL\MJMF5
FILE: \\models\csp\work\spw\calderon\0373688\0366053-11-500.dgn

USER NAME = calderon1	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES			F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
PLOT SCALE = 100.0000' / in.	DRAWN -	REVISED -					315	(120,121)RS-3	IROQUOIS	56	7
PLOT DATE = 6/28/2021	CHECKED -	REVISED -		SCALE: SHEET 4 OF 6 SHEETS STA. TO STA.			CONTRACT NO. 66D53				
	DATE -	REVISED -					ILLINOIS FED. AID PROJECT				

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				STP-RUR	HSIP
				80% FEDERAL / 20% STATE	
				ROADWAY	SAFETY
				0005	0021
				RURAL	RURAL
					90% FED 10% STATE
* 66901003	REGULATED SUBSTANCES FINAL CONSTRUCTION REPORT	L SUM	1	1	
* 66901006	REGULATED SUBSTANCES MONITORING	CAL DA	5	5	
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	6	6	
67100100	MOBILIZATION	L SUM	1	1	
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1	1	
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1	1	
70100500	TRAFFIC CONTROL AND PROTECTION, STANDARD 701326	L SUM	1	1	
70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	L SUM	1	1	
70102640	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	L SUM	1	1	
70300100	SHORT TERM PAVEMENT MARKING	FOOT	10515	10515	
70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	2337	2337	
* 72501000	TERMINAL MARKER - DIRECT APPLIED	EACH	8	8	
* 78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	183	183	
* 78001110	PAINT PAVEMENT MARKING - LINE 4"	FOOT	148022	148022	

* SPECIALTY ITEM

MODEL: \\MODEL\MAR\F5
FILE: \\MAR\F5\work\pavement\calderon\60373688\0366053-hh-500.dgn

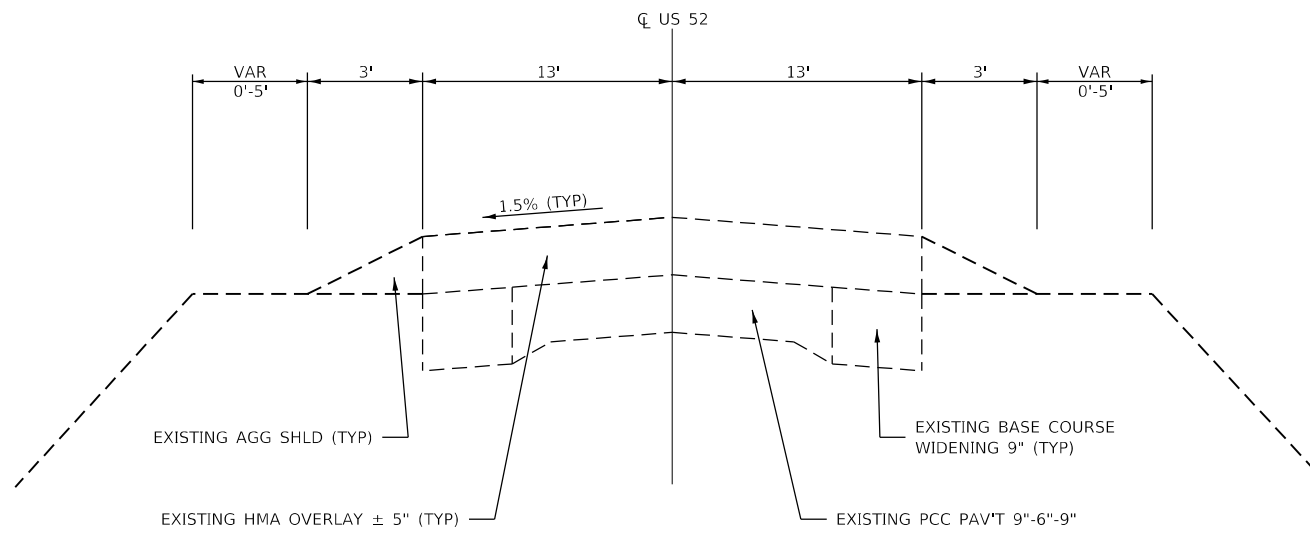
USER NAME = calderonl	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES			F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
PLOT SCALE = 100.0000' / in.	DRAWN -	REVISED -					315	(120,121)RS-3	IROQUOIS	56	8
PLOT DATE = 6/28/2021	CHECKED -	REVISED -		SCALE: SHEET 5 OF 6 SHEETS STA. TO STA.			CONTRACT NO. 66D53				
	DATE -	REVISED -					ILLINOIS FED. AID PROJECT				

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				STP - RUR	HSIP
				80% FEDERAL / 20% STATE	
				ROADWAY	SAFETY
				0005	0021
				RURAL	RURAL
					90% FED 0% STATE
* 78001130	PAINT PAVEMENT MARKING - LINE 6"	FOOT	18056	18056	
* 78001180	PAINT PAVEMENT MARKING - LINE 24"	FOOT	552	552	
* 78003180	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 24"	FOOT	124	124	
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	437	437	
* 78200005	GUARDRAIL REFLECTORS, TYPE A	EACH	24	24	
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	437	437	
X0320050	CONSTRUCTION LAYOUT (SPECIAL)	L SUM	1	1	
X0325893	CLEAN EXISTING END SECTION	EACH	1	1	
X0327809	LINEAR DELINEATOR PANELS, 4 INCH	EACH	24	24	
X0800001	SHOULDER REMOVAL (SPECIAL)	SQ YD	24612		24612
X2600012	REMOVE AND RELOCATE SIGN PANEL AND POLE ASSEMBLY	EACH	1	1	
X4401198	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH	SQ YD	8632	8632	
X4810200	AGGREGATE SHOULDER REMOVAL	CU YD	161	161	
X5420618	PIPE CULVERTS TO BE CLEANED 18"	FOOT	42	42	

* SPECIALTY ITEM

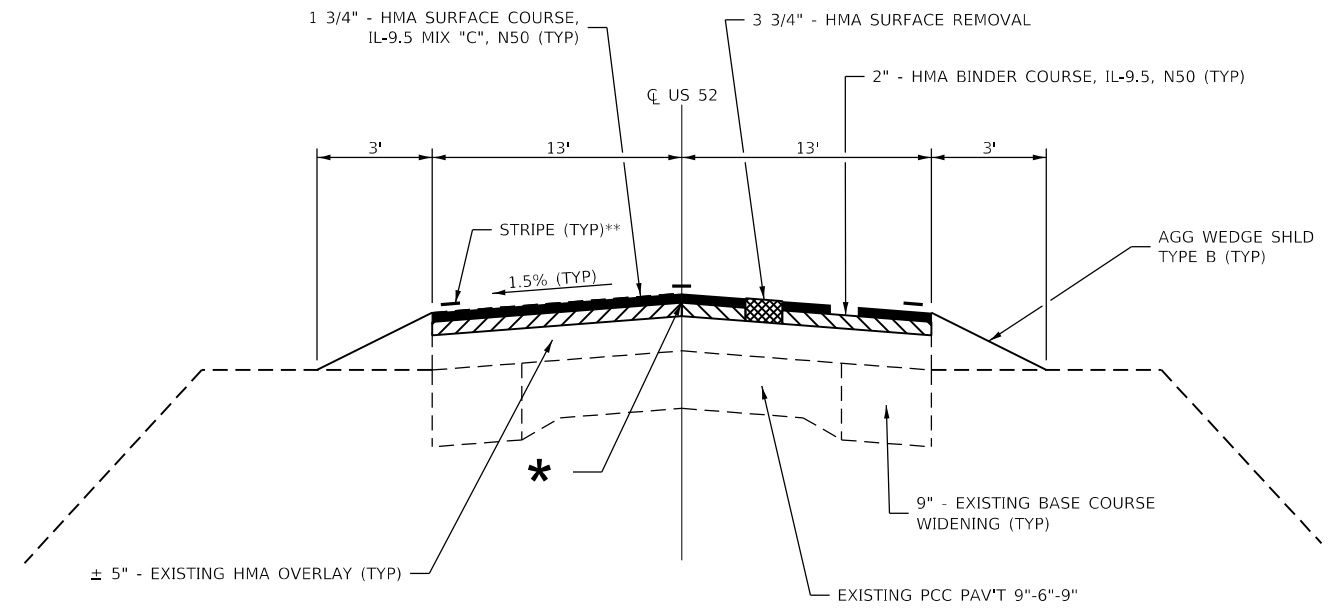
MODEL: \\MODEL\MARIES
FILE: \\MARIES_CAD\work\shelby\calderon\10372688\0366053-111-500.dgn

USER NAME = calderon1	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES			F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
PLOT SCALE = 100.0000' / in.	DRAWN -	REVISED -					315	(120,121)RS-3	IROQUOIS	56	9
PLOT DATE = 6/28/2021	CHECKED -	REVISED -		SCALE: SHEET 6 OF 6 SHEETS STA. TO STA.			CONTRACT NO. 66D53				
	DATE -	REVISED -					ILLINOIS FED. AID PROJECT				



EXISTING TYPICAL SECTION #1

STA 15+44 TO STA 137+68
 STA 138+27 TO STA 307+21
 STA 6+96 TO STA 22+42
 STA 40+00 TO STA 47+33

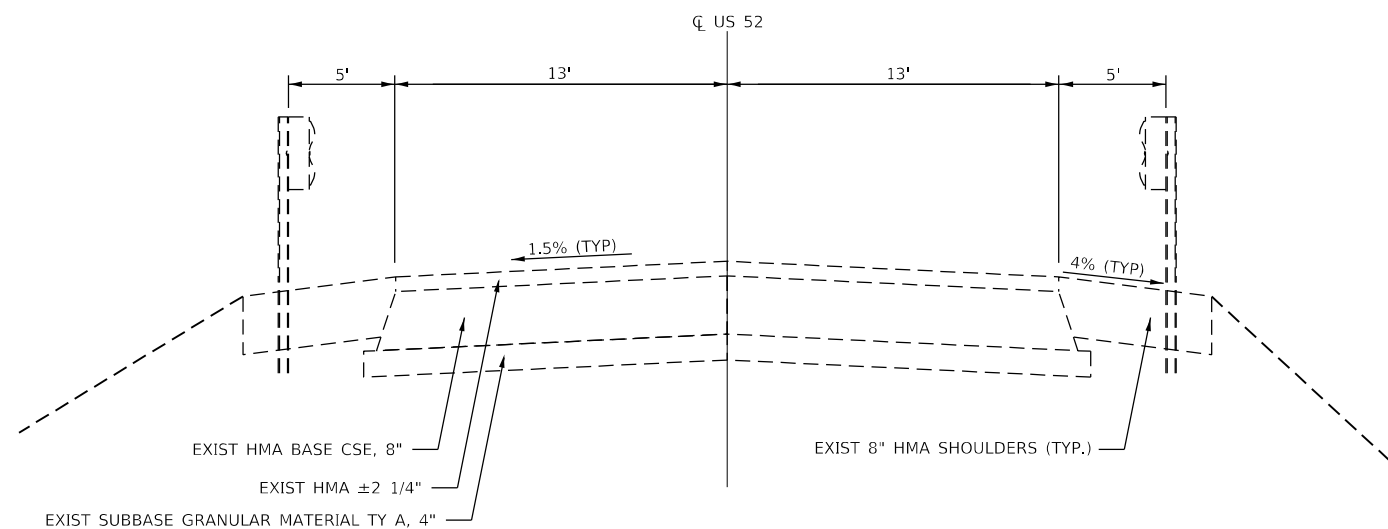


PROPOSED TYPICAL SECTION #1

STA 15+44 TO STA 19+32
 STA 306+09 TO STA 307+21
 (SEE DETAILS FOR MILL & RESURF FROM 306+40 TO 307+00)
 STA 6+96 TO STA 22+42
 STA 40+00 TO STA 48+00

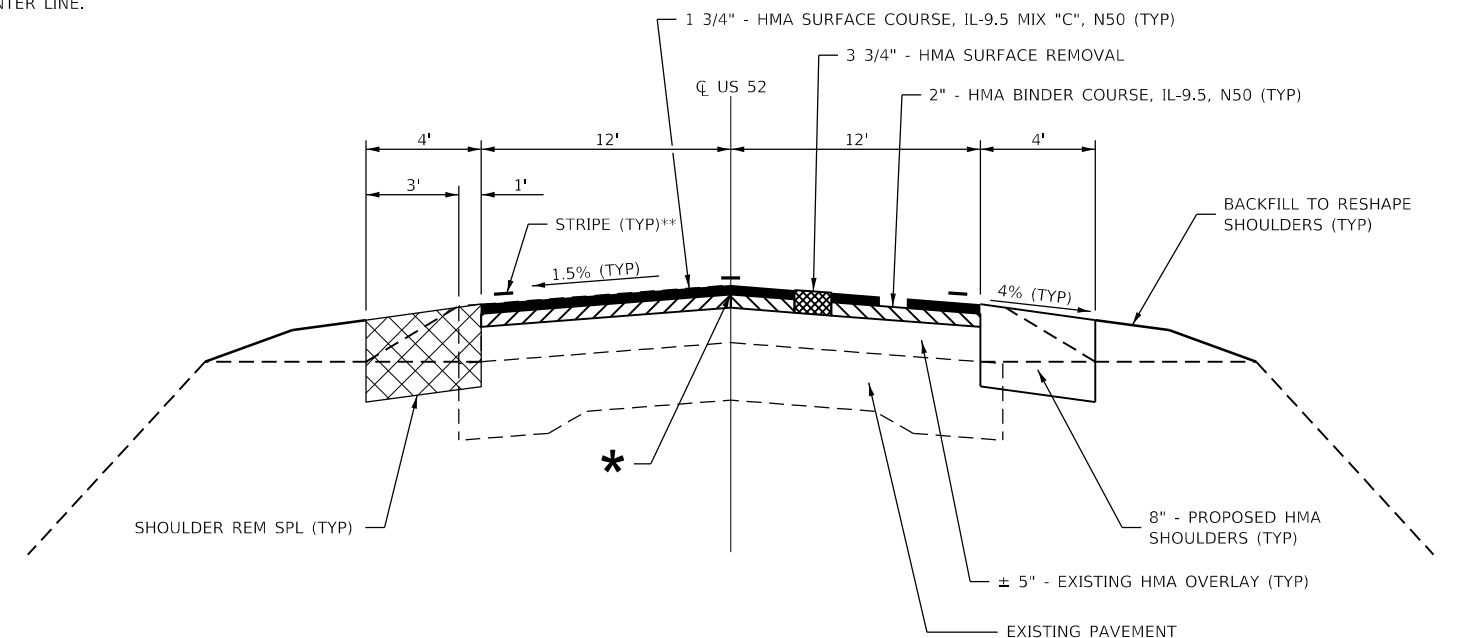
* LONGITUDINAL JOINT SEALANT TO BE APPLIED UNDERNEATH SURFACE COURSE

** 4" WHITE PAVEMENT EDGE LINE TO BE APPLIED 12' FROM CENTER LINE.



EXISTING TYPICAL SECTION #2

STA 137+68 TO 138+27



PROPOSED TYPICAL SECTION #2

STA 19+32 TO STA 306+09

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

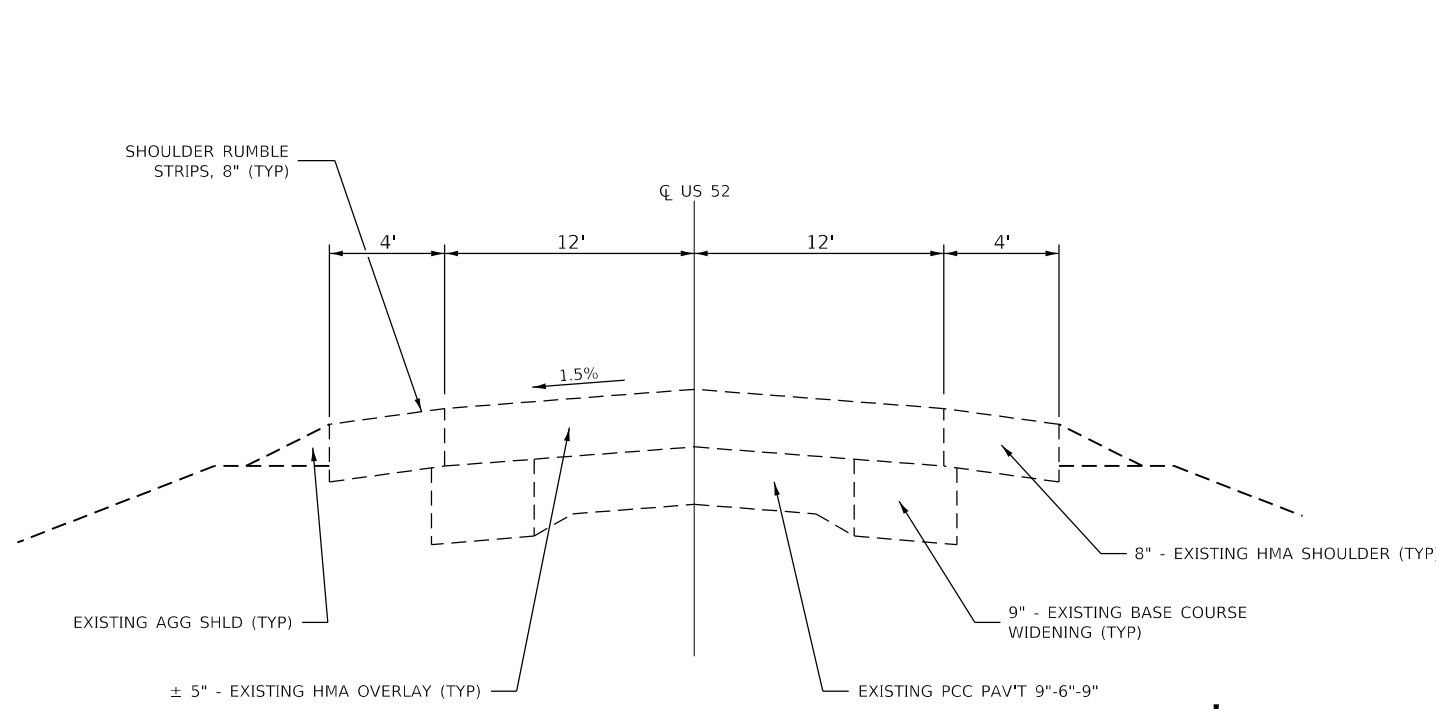
TYPICAL SECTIONS

SCALE: SHEET 1 OF 4 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	(120,121)RS-3	IROQUOIS	56	11
CONTRACT NO. 66D53				
ILLINOIS FED. AID PROJECT				

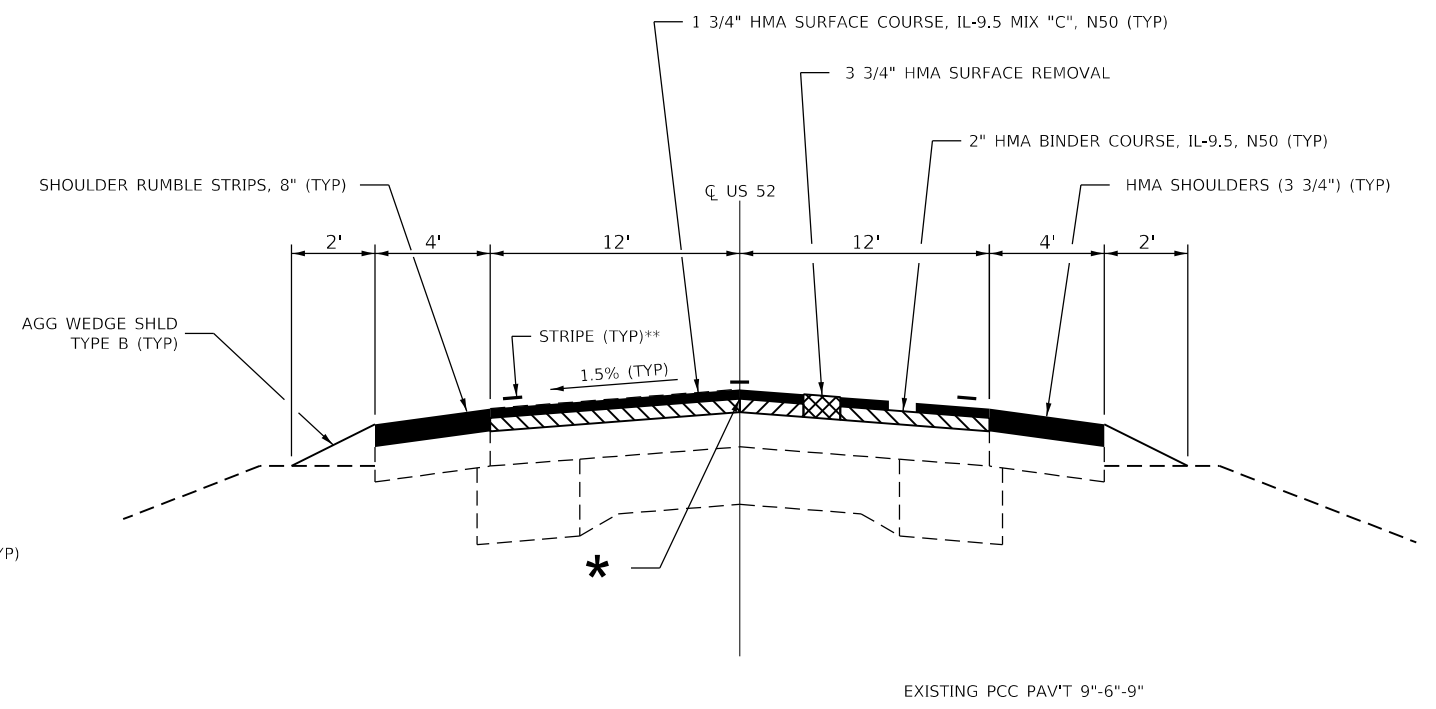
MODEL: \\MODELM\AMITS
 FILE: \\MODELM\c:\p\work\66d53\shd\typical.dgn

USER NAME = calderoni	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 6/28/2021	DATE -	REVISED -



EXISTING TYPICAL SECTION #3

TANGENTIAL SECTION
 STA 307+21 TO STA 312+18
 STA 307+21 TO STA 7+01***



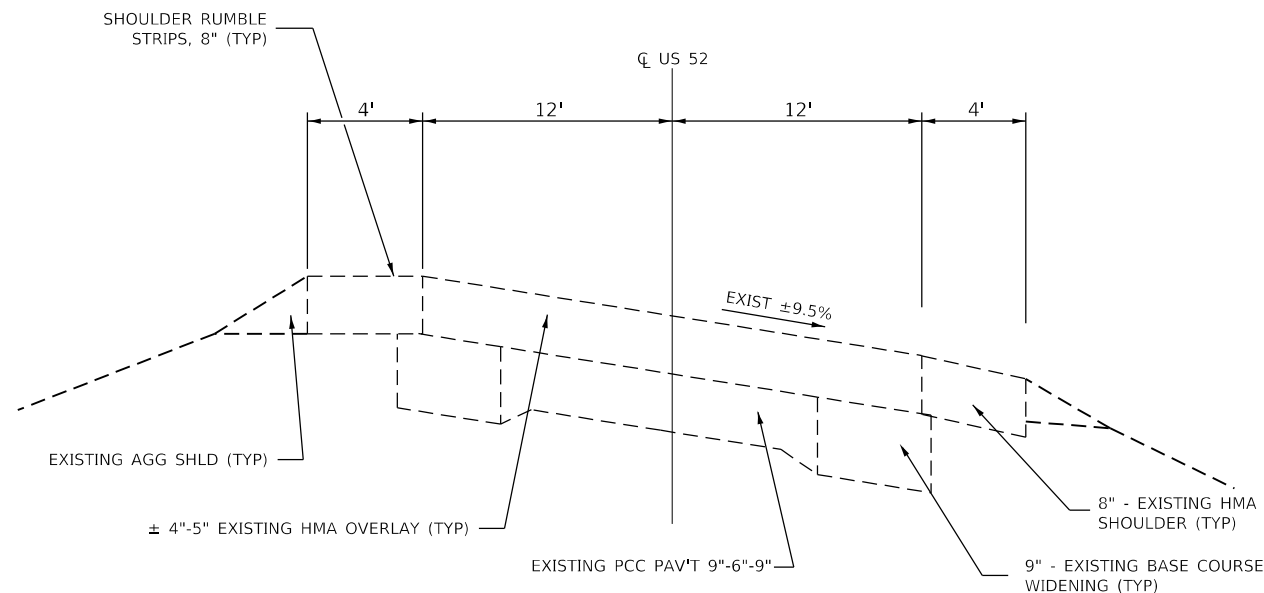
PROPOSED TYPICAL SECTION #3

TANGENTIAL SECTION
 STA 307+21 TO STA 312+18
 STA 307+21 TO STA 7+01***

* LONGITUDINAL JOINT SEALANT TO BE APPLIED UNDERNEATH SURFACE COURSE

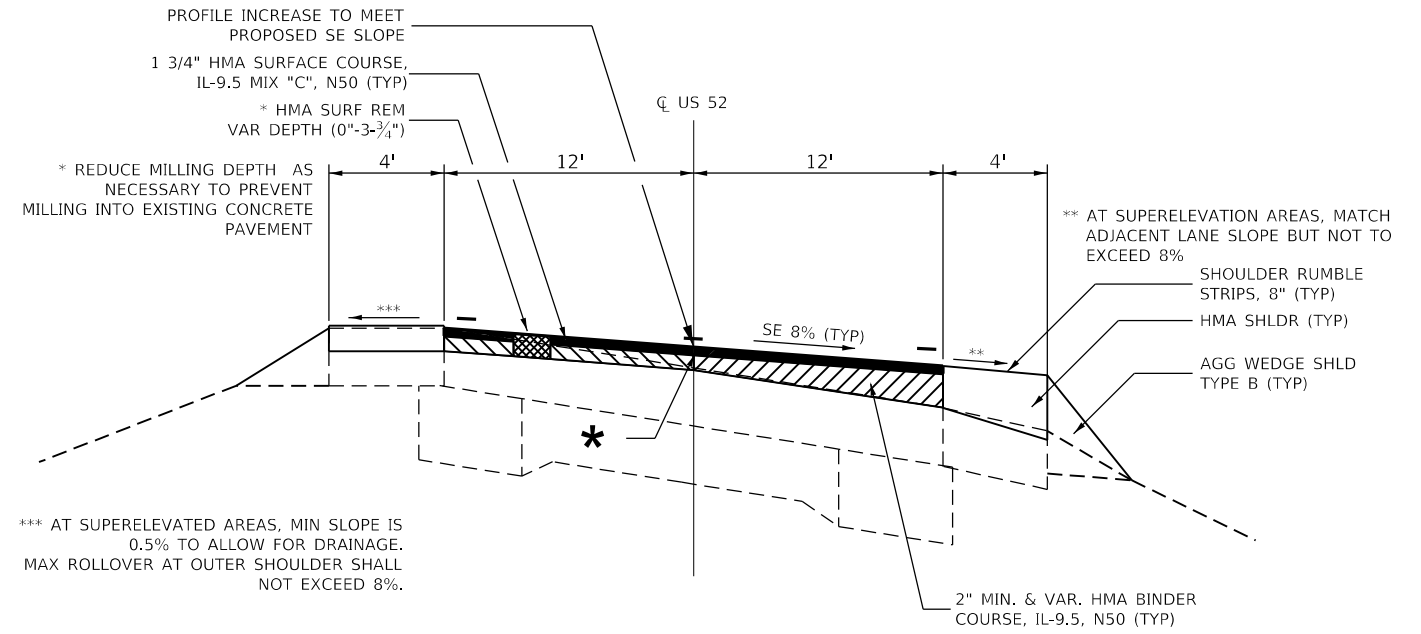
** 4" WHITE PAVEMENT EDGE LINE TO BE APPLIED 12' FROM CENTER LINE.

***STATION EQUATION STA 322+97.7 BK = STA 5+01.3 AH



EXISTING TYPICAL SECTION #4

SUPERELEVATED SECTION
 STA 307+21 TO STA 6+96***



PROPOSED TYPICAL SECTION #4

SUPERELEVATED SECTION
 TRANSITION: STA 312+18 TO STA 316+23
 FULL SE: 316+23 STA 307+21 TO STA 322+35
 TRANSITION: STA 322+35 TO STA 7+01***

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

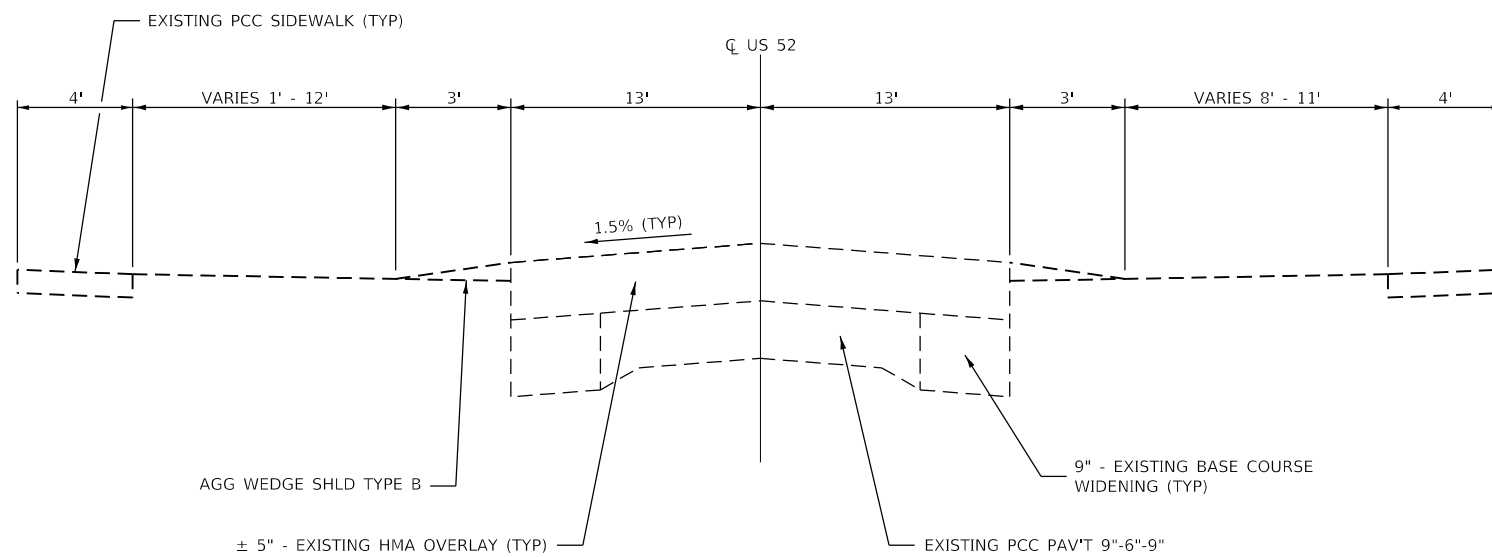
TYPICAL SECTIONS

USER NAME = calderoni	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 6/28/2021	DATE -	REVISED -

SCALE: SHEET 2 OF 4 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	(120,121)RS-3	IROQUOIS	56	12
CONTRACT NO. 66D53				
ILLINOIS FED. AID PROJECT				

MODEL: 4MODEL\MAR15
 FILE: MAR15 - 315 - work\shld\calderoni\0373688\0366D53-shd-typical.dgn

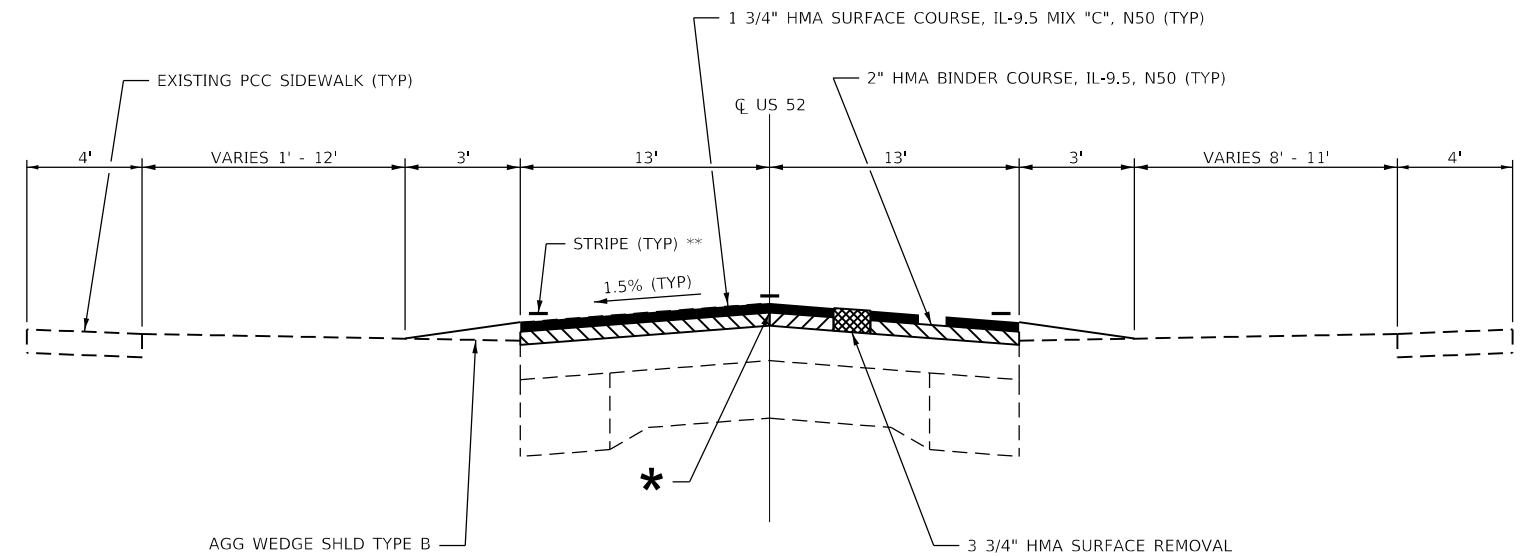


EXISTING TYPICAL SECTION #5

STA 22+42 TO STA 40+00

* LONGITUDINAL JOINT SEALANT TO BE APPLIED UNDERNEATH SURFACE COURSE

** 4" WHITE PAVEMNT EDGE LINE TO BE APPLIED 12' FROM CENTER LINE.



PROPOSED TYPICAL SECTION #5

STA 22+42 TO STA 40+00

HMA MIXTURE REQUIREMENT TABLE					
LOCATIONS:	ENTIRE PROJECT	ENTIRE PROJECT	ENTIRE PROJECT	ENTIRE PROJECT	ENTIRE PROJECT
MIXTURE USE(S):	HMA BINDER	HMA SURFACE	HMA SHLD 8" & 3-3/4" TOP LIFT	HMA SHLD 8" & 3-3/4" BOTTOM LIFT(S)	HMA INCIDENTAL
BINDER GRADE (PG):	PG 64-22	PG 64-22	PG 64-22	PG 64-22	PG 64-22
DESIGN AIR VOIDS:	4.0% @ N50	4.0% @ N50	4.0% @ N50	4.0% @ N50	4.0% @ N50
MIXTURE COMPOSITION: (MIXTURE GRADATION)	IL 9.5	IL 9.5	IL 9.5	IL 9.5	IL 9.5
FRICTION AGGREGATE:		MIXTURE C	MIXTURE C		MIXTURE C
MIXTURE WEIGHT:	112.0 LB/SY/IN	112.0 LB/SY/IN	112.0 LB/SY/IN	112.0 LB/SY/IN	112.0 LB/SY/IN
QUALITY MANAGEMENT PROGRAM:	QCP	QCP	QCQA	QCQA	QCQA
SUBLOT SIZE:	1000 TONS	1000 TONS	NA	NA	NA
DENSITY TEST METHOD:	CORES	CORES	CORES/NUCLEAR	CORES/NUCLEAR	SATISFACTION OF ENGINEER

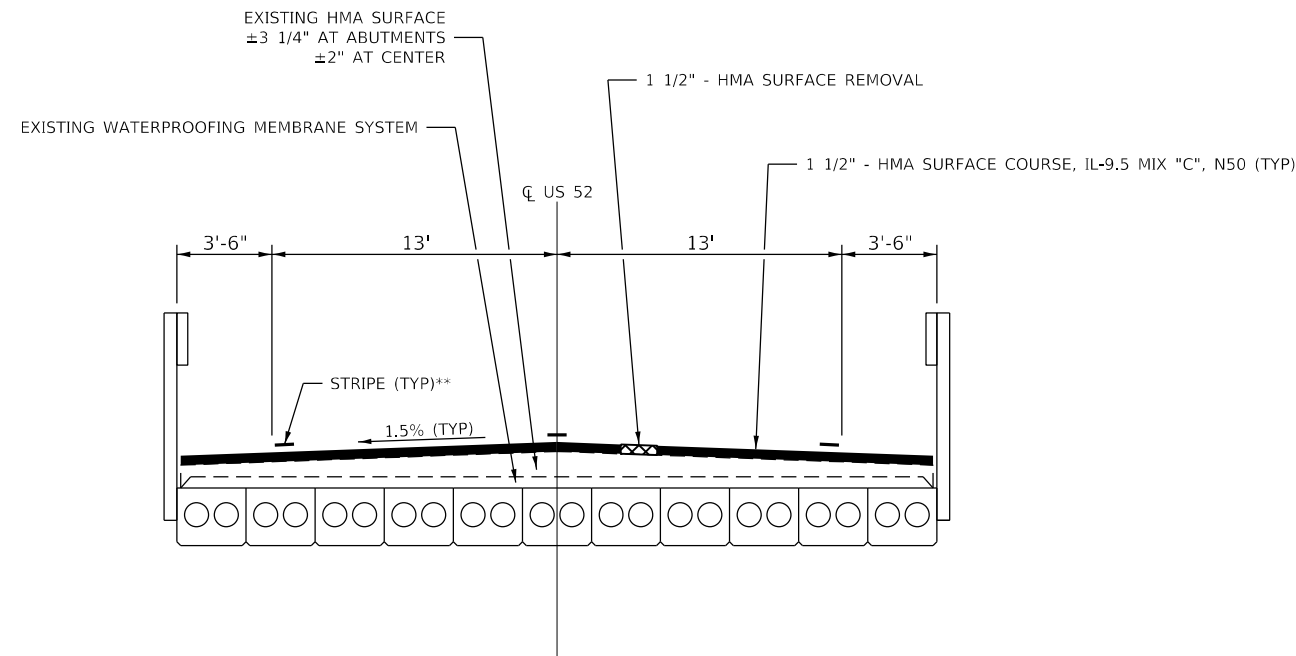
MODEL: \\MODELS\MAINTS
 FILE: \\MAINTS_CAD\work\shld\calderon\0373688\0366053-shld-typical.dgn

USER NAME = calderon	DESIGNED -	REVISED -
PLOT SCALE = 100,0000' / in.	DRAWN -	REVISED -
PLOT DATE = 6/28/2021	CHECKED -	REVISED -
	DATE -	REVISED -

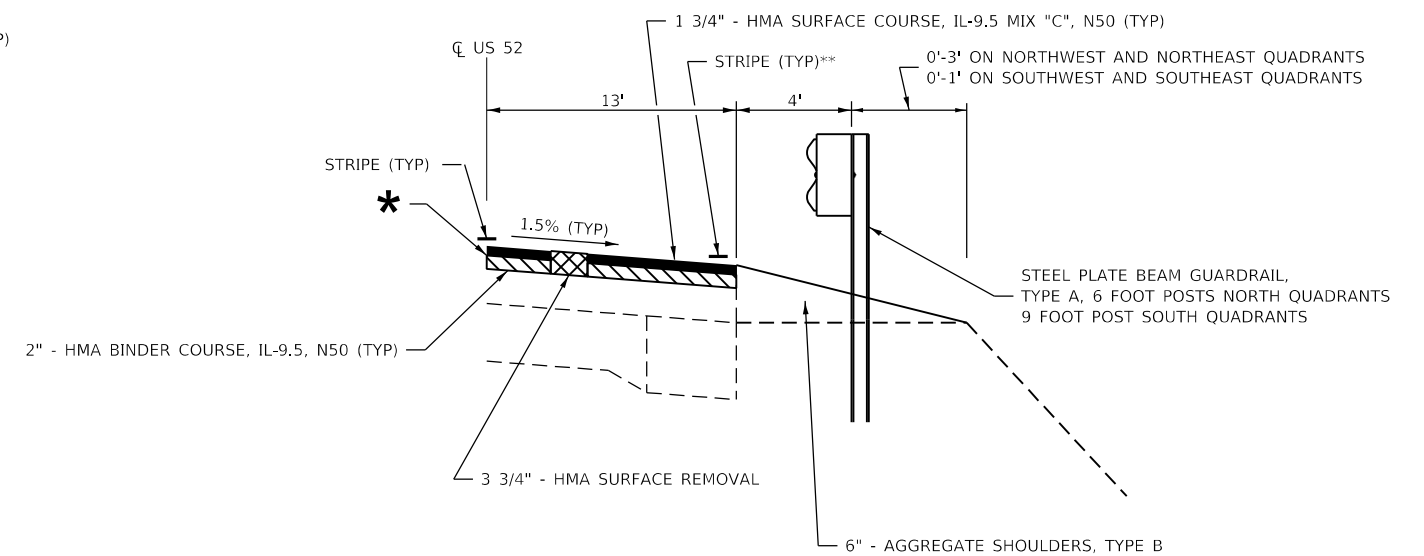
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TYPICAL SECTIONS			
SCALE:	SHEET 3	OF 4 SHEETS	STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	(120,121)RS-3	IROQUOIS	56	13
CONTRACT NO. 66D53				
ILLINOIS FED. AID PROJECT				



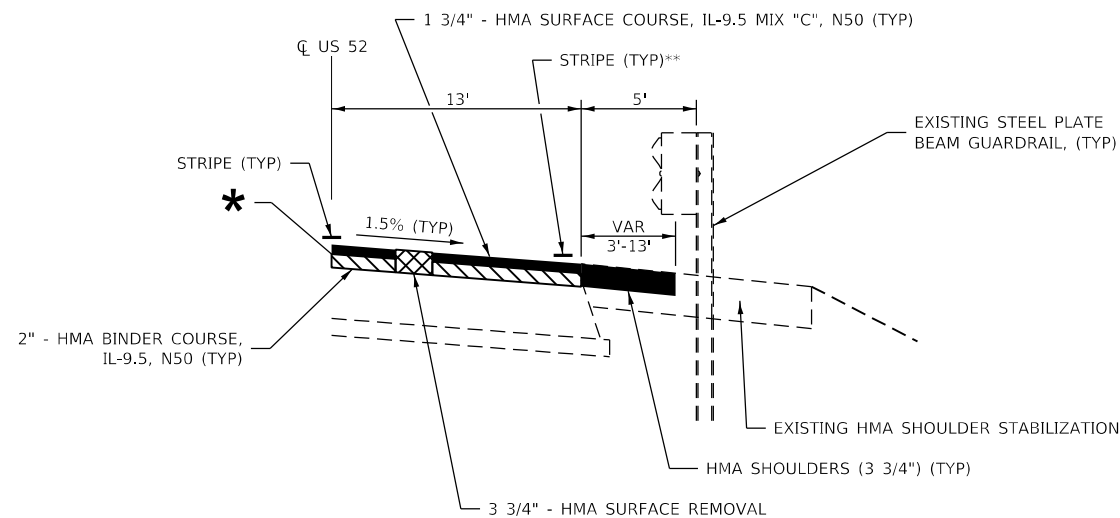
RESURFACING AT SN 038-0104
STA 16+58 TO STA 17+41



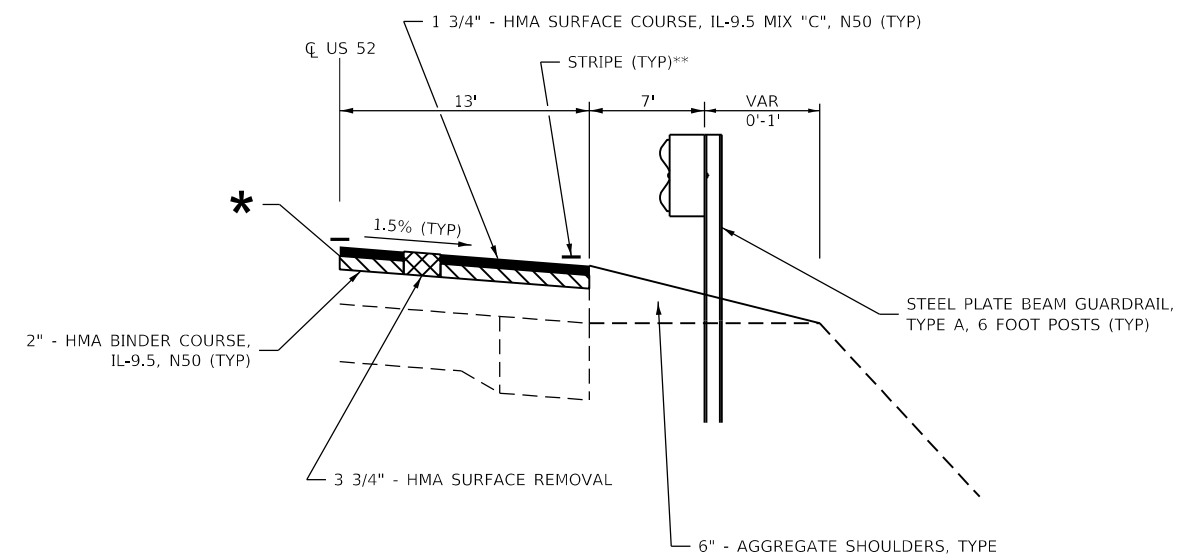
PROPOSED TYPICAL SECTION - SN 038-0104
STA 15+44 TO STA 16+58
STA 17+41 TO STA 19+32

* LONGITUDINAL JOINT SEALANT TO BE APPLIED UNDERNEATH SURFACE COURSE

** 4" WHITE PAVEMENT EDGE LINE TO BE APPLIED 12' FROM CENTER LINE.



PROPOSED TYPICAL SECTION - SN 038-2028
STA 136+16 TO STA 140+00



PROPOSED TYPICAL SECTION - SN 038-2007
STA 175+42 TO STA 176+82
STA 177+07 TO STA 178+69

MODEL: I:\MODELS\MH\MS FILE: I:\MODELS\MH\MS\work\sn038-0104\typical.dgn

USER NAME = calderoni	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 6/28/2021	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TYPICAL SECTIONS			
SCALE:	SHEET 4	OF 4 SHEETS	STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	(120,121)RS-3	IROQUOIS	56	14
CONTRACT NO. 66D53				
ILLINOIS FED. AID PROJECT				

MAINLINE SCHEDULE

LOCATION			LENGTH	MAINLINE WIDTH	AREA	HMA SURF REM 3 3/4"	HMA SURF REM 1 3/4"	HMA SURF REM 1 1/2"	HMA SURF REM VAR DEPTH	HMA BC HM N50	HMA BC IL-9.5 N50	HMA SC IL-9.5 C N50 (1 3/4")	HMA SC IL-9.5 C N50 (1 1/2")	MIX CR JTS & FLANGEWYS	BIT MATLS TACK CT	LONG JOINT SEALANT	AGG WEDGE SHLD TYPE B (3')	FR & LIDS ADJUST SPL	TEMP RAMP	MATL TRANSFER DEVICE	EXPAN JOINT REHAB	
STA	TO	STA	FOOT	FOOT	SQ YD	SQ YD	SQ YD	SQ YD	SQ YD	TON	TON	TON	TON	TON	POUND	FOOT	TON	EACH	SQ YD	TON	FOOT	
15+44	TO	16+58	114	26	329	329				0.16	37	32		0.10	222	114			36	69	26	
16+58	TO	17+41	83	26	240		240						20	0.08	108	83			43			
17+41	TO	18+68	127	26	367	367				0.18	41	36		0.12	248	127				77	26	
18+68	TO	19+32	64	25	178	178				0.09	20	17		0.06	120	64				37		
19+32	TO	136+16	11684	24	31157	31157				15.58	3490	3053		9.35	21,031	11684				6543		
136+16	TO	136+27	11	25	31	31				0.02	3	3		0.01	21	11				6	26	
136+27	TO	139+81	354	26	1023	1023				0.51	115	100		0.31	691	354				215	26	
139+81	TO	140+00	19	25	53	53				0.03	6	5		0.02	36	19			69	11		
140+00	TO	175+21	3521	24	9389	9389				4.69	1052	920		2.82	6,338	3521		1		1972		
175+21	TO	175+66	45	25	125	125				0.06	14	12		0.04	84	45				26		
175+66	TO	178+44	278	26	803	803				0.40	90	79		0.25	542	278				169		
178+44	TO	178+83	39	25	108	108				0.05	12	11		0.04	73	39				23		
178+83	TO	306+09	12726	24	33936	33936				16.97	3801	3326		10.19	22,907	12726				7127		
306+09	TO	306+40	31	26	90	90				0.05	10	9		0.03	61	31			72	19		
306+40	TO	306+65	25	26	72		72			0.04		7		0.03	32	25			17	7		
R.R. OMISSION STA 306+65 TO 306+75																						
306+75	TO	307+00	25	26	72		72			0.04		7		0.03	32	25			17	7		
307+00	TO	307+21	21	26	61	61				0.03	7	6		0.02	41	21			72	13		
307+21	TO	312+18	497	24	1325	1325				0.66	148	130		0.40	894	497	33.0			278		
312+18	TO	312+68	50	24	133			133		0.07	16	13		0.04	90	50	3.0			29		
312+68	TO	313+18	50	24	133			133		0.07	21	13		0.04	90	50	3.0			34		
313+18	TO	315+17	199	24	531			531		0.27	102	52		0.16	358	199	13.0			154		
315+17	TO	316+23	106	24	283			283		0.14	88	28		0.09	191	106	7.0			116		
316+23	TO	322+35	612	24	1632			1632		0.82	268	160		0.49	1,102	612	41.0			428		
322+35	TO	322+99	64	24	171			171		0.09	43	17		0.06	115	64	4.0			60		
STATION EQUATION STA 322+99.62 BK = STA 5+00.62 AH																						
5+00	TO	6+01	101	24	269			269		0.13	68	26		0.09	182	101	7.0			94		
6+01	TO	6+51	50	24	133			133		0.07	20	13		0.04	90	50	3.0			33		
6+51	TO	7+01	50	24	133			133		0.07	17	13		0.04	90	50	3.0		67	30		
7+01	TO	48+00	4099	26	11842	11842				5.92	1326	1161		3.56	7,993	4099	248.0		36	2487		
TOTAL			35,045		94,619	90,817	144	240	3,418	47	10,815	9,269		29	63,782	35,045	365	1	429	20,064	104	

MODEL: \\MODELM\HMF5
FILE: \\hmf5\csp\work\p101\calderon\10373688\0366053-1hr-schedule.dgn

USER NAME = calderon	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 6/28/2021	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULES

SCALE: SHEET 1 OF 9 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	(120,121)RS-3	IROQUOIS	56	15
CONTRACT NO. 66D53				
ILLINOIS FED. AID PROJECT				

SIDEROAD SCHEDULE

STA	SIDE	STREET NAME	TYPE	MATERIAL	LENGTH	WIDTH	WIDTH	AREA	HMA	INC	BIT	TEMP	FURN
						AT	AT		SURF				
						END	EOP	SQ YD	REM	SURF	TACK	SQ YD	CU YD
						FOOT	FOOT	FOOT	VAR	TON	CT	YD	YD
57+48	LT	N 2200 E	SR	HMA	30	28	76	184	184	27	83	39	2
57+48	RT	N 2200 E	SR	HMA	30	37	97	237	237	35	107	51	3
111+93	LT	N 2300 E	SR	HMA	30	16	58	133	133	20	60	22	4
111+93	RT	N 2300 E	SR	HMA	30	16	48	96	96	14	43	22	3
163+86	RT	N 2400 E	SR	HMA	30	17	56	130	130	19	59	24	3
163+88	LT	N 2400 E	SR	HMA	19	30	57	98	98	14	44	42	1
217+51	RT	N 2500 E	SR	HMA	30	26	74	177	177	26	80	36	3
217+60	LT	N 2500 E	SR	HMA	30	53	143	347	347	51	156	74	4
266+89	LT	N 2600 E	SR	HMA	30	18	74	166	166	24	75	25	3
315+17	LT	E 2600 N	SR	HMA	48	18	96	167	167	25	75	25	2
322+98	LT	N 2700 E	SR	HMA	63	18	179	246	246	36	111	25	2
19+23	LT	WASHINGTON ST	SR	HMA	30	17	40	94	94	14	42	24	
19+26	RT	WASHINGTON ST	SR	HMA	30	29	89	103	103	15	46	40	
22+67	LT	VICTORIA ST	SR	HMA	30	17	45	101	101	15	45	24	
22+69	RT	VICTORIA ST	SR	HMA	30	12	51	104	104	15	47	17	
22+09	RT	NORTH ST	SR	HMA	30	13	53	117	117	17	53	18	
22+22	LT	NORTH ST	SR	HMA	30	23	63	150	150	22	68	32	
28+53	LT	1ST ST	SR	HMA	30	11	48	105	105	15	47	15	
28+54	RT	1ST ST	SR	HMA	30	11	39	88	88	13	40	15	
32+04	LT	2ND ST	SR	HMA	30	25	74	173	173	25	78	35	
32+15	RT	2ND ST	SR	HMA	30	44	74	202	202	35	91	61	
35+51	LT	3RD ST	SR	HMA	30	17	44	106	106	16	48	24	
35+53	RT	3RD ST	SR	HMA	30	12	42	95	95	14	43	17	
40+00	LT	SOUTH ST	SR	HMA	30	17	58	132	132	19	59	24	
40+03	RT	SOUTH ST	SR	HMA	30	18	59	135	135	20	61	25	
TOTAL								3,686	3,686	546	1,661	756	30

PAVEMENT MARKING / RRPM / RUMBLE STRIP SCHEDULE

LOCATION		LENGTH	PAINT PVT MK (2 APPLICATIONS)						THPL PVT MK	PREF PL TY B	GRV RCSD PVT MRKG	RAISED REFLECTIVE PAVEMENT MARKERS		RUMBLE STRIP	SHORT TERM PAVT MARKING	
			4"		6"		24"	LTR & SYM				24"	25"		INSTALL TWO-WAY AMBER	REMOVAL
STA TO	STA	FOOT	YELLOW NP ZONE	WHITE SOLID	WHITE SKIPS	YELLOW CL SKIPS	WHITE SOLID X-WALK	WHITE STOP BARS	SQ FT	FOOT	FOOT	EACH		EACH		
15+44 TO	23+80	836		1,672	3,344				61	12	12	10	10	1	251	56
23+80 TO	52+79	2,899			11,596					12	12	36	36		870	193
52+79 TO	56+27	348		696	700			60				4	4		104	23
* 56+27 TO	59+32	305		1,220	1,220							4	4		92	20
59+32 TO	69+36	1,004		2,008	4,016							13	13		301	67
69+36 TO	114+34	4,498			17,568			40				56	56		1349	300
114+34 TO	121+51	717		1,434	2,868							9	9		215	48
121+51 TO	123+69	218			872							3	3		65	15
123+69 TO	130+33	664		1,328	2,656							8	8		199	44
130+33 TO	300+14	16,981			66,308			142		12	12	212	212		5094	1132
300+14 TO	306+51	637		1,274	2,548			320		61	12	8	8		191	42
* 306+51 TO	306+89	38		152	152						12	12	12		11	3
306+89 TO	322+99.62	1,611		3,222	5,504	116		810		61	24	20	20		483	107
STATION EQUATION STA 322+99.62 BK = STA 5+00.62 AH																
5+00.62 TO	12+35	734		1,468	2,936			370				9	9		220	49
12+35 TO	48+00	3,565			11,144			1,780			40	40	40		1070	238
TOTAL		35,055			148,022			18,056		183	124	437	437	1	10,515	2,337

NOTES:
 *DBL NPZ LINES
 ** ALL 24" STOP BARS TO BE PAINT PAVT MARKING EXCEPT RR STOP BARS & 2ND ST STOP BARS

MODEL: \\MODELM\MAHFS
FILE: MAHFS - C:\p\work\pav\pav\calderon\0373888\0366053-rrr-sched\table.dgn

USER NAME = calderon	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 6/28/2021	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULES

SCALE: SHEET 2 OF 9 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	(120,121)RS-3	IROQUOIS	56	16
CONTRACT NO. 66D53				
ILLINOIS FED. AID PROJECT				

ENTRANCE SCHEDULE

LOCATION	SIDE	TYPE	MATERIAL	LENGTH	WIDTH AT EOP	WIDTH AT LIMITS OF IMPROV	AREA	HMA SURFACE REMOVAL VARIABLE DEPTH	INC HMA SURF	AGG. SURFACE COURSE TYPE B	BIT. MAT. (TACK COAT)	TEMP RAMP	FR & LIDS ADJUST SPL
STA				FOOT	FOOT	FOOT	SQ YD	SQ YD	TON	TON	POUND	SQ YD	EACH
28+87	LT	PE/MBTO	HMA	10	24	13	20	20	3		9	13	
36+55	LT	PE/MBTO	HMA	10	43	20	32	32	5		14	24	
61+80	LT	MBTO	HMA	5	50	50	11	11	2		5	28	
61+88	RT	PE	HMA	10	42	30	24	24	4		11	23	
72+18	LT	PE/MBTO	HMA	10	28	23	25	25	4		11	16	
74+29	LT	PE	HMA	10	16	10	9	9	1		4	9	
76+55	RT	PE	HMA	10	36	16	17	17	2		8	20	
76+60	LT	MBTO	HMA	5	63	63	14	14	2		6	35	
128+33	RT	PE	HMA	10	43	31	25	25	4		11	24	
134+94	RT	FE	AGG	10	18	18	20			1			
139+59	RT	FE	AGG	10	52	46	54			3			
178+33	RT	FE	AGG	10	18	18	20			1			
187+19	LT	PE	AGG	10	36	12	16			1			
190+78	RT	FE	AGG	20	20	20	44			20			
194+77	LT	PE/MBTO	HMA	10	24	16	22	22	3		10	13	
202+68	LT	PE	HMA	10	37	29	22	22	3		10	21	
203+90	LT	PE/MBTO	HMA	10	34	24	26	26	4		12	19	
203+97	RT	PE/MBTO	HMA	10	39	22	33	33	5		15	22	
207+04	LT	PE/MBTO	AGG	10	39	22	20			1			
209+53	LT	PE/MBTO	HMA	10	53	31	35	35	5		16	29	
210+30	RT	PE/MBTO	HMA	10	41	24	31	31	5		14	23	
215+24	LT	PE/MBTO	HMA	10	36	20	26	26	4		12	20	
219+13	RT	MBTO	HMA	5	62	62	14	14	2		6	34	
247+86*	RT	CE/MBTO	HMA	28	46	26	112	112	16		50	26	
251+46*	RT	CE	HMA	28	53	23	101	101	15		45	29	
258+24	LT	CE	HMA	10	152	119	90	90	13		41	84	
282+11	LT	PE	HMA	10	97	67	55	55	8		25	54	
282+11	RT	MBTO	HMA	5	54	54	12	12	2		5	30	
287+06	LT	PE	HMA	10	50	36	29	29	4		13	28	
287+06	RT	MBTO	HMA	5	59	59	13	13	2		6	33	
301+50	RT	PE/MBTO	HMA	10	35	19	27	27	4		12	19	
302+78	RT	PE	HMA	10	63	50	38	38	6		17	35	
304+06	RT	CE	HMA	10	49	38	29	29	4		13	27	
304+96	RT	CE	HMA	10	30	15	15	15	2		7	17	

STATION EQUATION STA 322+99.62 BK = STA 5+00.62 AH

* SCHOOL ENTRANCE TO BE RESURFACED UP TO THE ROW LIMITS

MODEL: \\MODELM\HMF5
FILE: \\hmf5\csp\work\p101\calderon\10373688\0366053-ent-sch-schedule.dgn

USER NAME = calderon1	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 6/28/2021	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULES

SCALE: SHEET 3 OF 9 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	(120,121)RS-3	IROQUOIS	56	17
CONTRACT NO. 66D53			ILLINOIS FED. AID PROJECT	

ENTRANCE SCHEDULE (CONTINUED)													
LOCATION	SIDE	TYPE	MATERIAL	LENGTH	WIDTH AT EOP	WIDTH AT LIMITS OF IMPROV	AREA	HMA SURFACE REMOVAL VARIABLE DEPTH	INC HMA SURF	AGG. SURFACE COURSE TYPE B	BIT. MAT. (TACK COAT)	TEMP RAMP	FR & LIDS ADJUST SPL
STA				FOOT	FOOT	FOOT	SQ YD	SQ YD	TON	TON	POUND	SQ YD	EACH
13+00	RT	FE	AGG	10	18	18	20			1			
15+25	RT	PE/MBTO	HMA	10	41	21	38	38	6		17	23	
17+43 TO 19+20	RT	STRIP	HMA	4	177	177	79	79	12		36		
20+76	RT	PE	HMA	10	30	15	25	25	4		11	17	
21+00	LT	PE	HMA	10	30	11	23	23	3		10	17	
21+97	RT	PE	AGG	10	18	18	20			1			
24+26	RT	PE/MBTO	HMA	10	70	47	65	65	10		29	39	
24+40	LT	ALLEY	AGG	10	25	10	19			1			
24+65 TO 25+86	RT	STRIP	AGG	4	121	121	54			3			
26+37 TO 27+19	LT	STRIP	AGG	4	82	82	36			2			
27+58	LT	PE	HMA	10	25	16	23	23	3		10	14	
27+58	RT	PE	HMA	10	20	10	17	17	2		8	11	
30+42	RT	PE	HMA	10	24	13	21	21	3		9	13	
34+02	RT	PE	HMA	10	37	27	36	36	5		16	21	
34+38 TO 35+32	RT	STRIP	AGG	4	94	94	42			2			
34+61	LT	CE	HMA	10	79	66	81	81	12		36	44	1
35+75 TO 37+07	RT	STRIP	AGG	4	132	132	59			3			
36+48	LT	PE	HMA	10	27	17	24	24	4		11	15	
37+41	RT	PE	AGG	10	26	11	21			1			
37+43	LT	PE	AGG	10	22	11	18			1			
38+24	RT	PE	HMA	10	20	11	17	17	2		8	11	
38+95	LT	PE	HMA	10	20	11	17	17	2		8	11	
41+20	RT	PE	HMA	10	32	19	28	28	4		13	18	
41+73	RT	PE	HMA	10	28	12	22	22	3		10	16	
42+16	LT	PE	HMA	10	35	20	31	31	5		14	49	
47+55	LT	PE	HMA	10	51	32	46	46	7		21	71	
47+55	RT	MBTO	HMA	6	53	30	28	28	4		13	74	
TOTAL								1,528	225	42	688	1,219	1

CULVERT REPLACEMENT SCHEDULE											
LOCATION	PIPE CULVERT REMOVAL	CONC HEADWALL REM	CL C PATCH TY 2 14"*	TRENCH BACKFILL	CONCRETE COLLAR ***	REBAR (#4)	SS CL A TY 1 18"***	PRECAST FLARED END SEC 18"	P CULV CL D TY 1 18"***	SLOPED MTL END SEC W GRATE STND 542411 18", 1:4	
ITEM#	STA	FOOT	EACH	SQ YD	CU YD	CU YD	LBS	FOOT	EACH	FOOT	EACH
CULVERT #189	33+78	40	2	17.3	2.6	0.4	26	36	2		
CULVERT #193	145+77	40	2	17.3	2.6	0.4	26	36	2		
FE CULVERT (RT)	190+78	30	2		2.6				38	2	
CULVERT #195	191+23	40	2	17.3	2.6	0.4	26	36	2		
CULVERT #201	273+27	40	2	17.3	2.6	0.4	26	36	2		
CULVERT #202	297+82	40	2	17.3	2.6	0.4	26	36	2		
CULVERT #205	315+62	40	2	17.3	2.6	0.4	26	36	2		
CULVERT #188	10+04	40	2	17.3	2.6	0.4	26	36	2		
TOTAL		310	16	121	21	3	182	252	14	38	2

*PATCHES TO BE ACCOMPLISHED IN TWO SEPARATE OPERATIONS

**VERIFY LENGTHS PRIOR ORDERING PIPES

***CONCRETE COLLARS MAY BE REQUIRED WHERE INSTALLATION LENGTHS REQUIRE FIELD CUTTING TO CONNECT TO END SECTION

MODEL: \\MODELM\AMITS
FILE: \\MODELM\c:\p\work\p\p\calderon\10373688\0366053-rtk-sch-bch.tbl.dgn

USER NAME = calderon	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 6/28/2021	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULES

SCALE: SHEET 4 OF 9 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	(120,121)RS-3	IROQUOIS	56	18
			CONTRACT NO. 66D53	
		ILLINOIS	FED. AID PROJECT	

SHOULDER SCHEDULE

LOCATION		LENGTH	NOTES	SIDE	AREA	HMA SURF REM 3 3/4"	HMA SHLDRS 3 3/4" & VAR	BIT MATLS TACK CT	AGG WEDGE SHLD TYPE B	
STA	TO	STA	FOOT		SQ YD	SQ YD	TON	POUND	TON	
136+26	TO	139+80	354	SN 038-2028	LT	245	245	51.5	165	
136+16	TO	140+00	384	SN 038-2028	RT	245	245	51.5	165	
307+21	TO	312+18	497	EXIST SAFETY SHLD	LT	221	221	46.4	149	
307+21	TO	312+18	497	EXIST SAFETY SHLD	RT	221	221	46.4	149	
312+18	TO	312+68	50	EXIST SAFETY SHLD	LT	22	22	4.6	15	
312+18	TO	312+68	50	EXIST SAFETY SHLD	RT	22	-	4.6	15	
312+68	TO	313+18	50	EXIST SAFETY SHLD	LT	22	22	4.6	15	
312+68	TO	313+18	50	EXIST SAFETY SHLD	RT	22	-	4.6	15	
313+18	TO	315+17	199	EXIST SAFETY SHLD	LT	88	88	18.5	59	
313+18	TO	315+17	199	EXIST SAFETY SHLD	RT	88	-	28.3	59	
315+17	TO	316+23	106	EXIST SAFETY SHLD	LT	47	47	9.9	32	
315+17	TO	316+23	106	EXIST SAFETY SHLD	RT	47	-	21.7	32	
316+23	TO	322+35	612	EXIST SAFETY SHLD	LT	272	272	57.1	184	
316+23	TO	322+35	612	EXIST SAFETY SHLD	RT	272	-	125.7	184	
322+35	TO	322+99	64	EXIST SAFETY SHLD	LT	28	28	5.9	19	
322+35	TO	322+99	64	EXIST SAFETY SHLD	RT	28	-	11.0	19	
STATION EQUATION STA 322+99.62 BK = STA 5+00.62 AH										
5+00	TO	6+01	101	EXIST SAFETY SHLD	LT	45	45	9.5	30	
5+00	TO	6+01	101	EXIST SAFETY SHLD	RT	45	-	17.6	30	
6+01	TO	6+51	50	EXIST SAFETY SHLD	LT	22	22	4.6	15	
6+01	TO	6+51	50	EXIST SAFETY SHLD	RT	22	-	4.6	15	
6+51	TO	6+91	40	EXIST SAFETY SHLD	LT	18	18	3.8	12	
6+51	TO	6+91	40	EXIST SAFETY SHLD	RT	18	-	3.8	12	
TOTAL						2,060	1,496	536	1,390	132

SAFETY SHOULDER SCHEDULE

LOCATION		SIDE	LENGTH	SHLD REM SPL	HMA SHOULDERS 8"	BIT MATLS TACK CT	SHOULDER RUM STRIP 8"		
STA	TO	STA	LT / RT	FOOT	SQ YD	SQ YD	POUND		
18+68	TO	19+32	RT	64	29	29	7		
19+32	TO	57+00	LT & RT	3768	3350	3350	1508		
57+00	TO	57+10	LT	10	5	5	1		
N 2200 E RD = 57+48									
57+86	TO	57+97	LT	11	5	5	1		
57+97	TO	111+66	LT & RT	5369	4773	4773	2148		
111+66	TO	111+68	RT	2	1	1	1		
N 2300 E RD = 111+93									
112+16	TO	112+24	RT	8	4	4	1		
112+24	TO	136+16	LT & RT	2392	2127	2127	957		
136+16	TO	136+27	LT	11	5	5	1		
STRUCTURE OMISSION SN 038-2028 = STA 137+97.5									
139+81	TO	140+00	LT	19	9	9	2		
140+00	TO	163+57	LT & RT	2357	2096	2096	943		
163+57	TO	163+59	LT	2	1	1	1		
N 2400 E RD = 163+88									
164+13	TO	164+17	RT	4	2	2	1		
164+17	TO	175+21	LT & RT	1104	982	982	442		
175+21	TO	175+66	LT	45	20	20	5		
STRUCTURE OMISSION SN 038-2007 = STA 177+05									
178+43	TO	178+83	RT	40	18	18	4		
178+83	TO	216+92	LT & RT	3809	3386	3386	1524		
216+92	TO	217+02	RT	10	5	5	1		
N 2500 E RD = 217+60									
217+76	TO	218+34	RT	58	26	26	6		
218+34	TO	266+53	LT & RT	4819	4284	4284	1928		
266+53	TO	266+89	RT	36	16	16	4		
N 2600 E RD = 266+89									
266+89	TO	267+27	RT	38	17	17	4		
267+27	TO	306+09	LT & RT	3882	3451	3451	1553		
TOTAL					27858	24612	24612	11043	53630

MODEL: \\MODELM\MTS
FILE: \\MODELM\c:\temp\work\shld\shld\calderon\0373688\0366053-shr-act\shld\shld.dgn

USER NAME = calderon	DESIGNED -	REVISED -
PLOT SCALE = 100,0000 ' / in.	DRAWN -	REVISED -
PLOT DATE = 6/28/2021	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULES			
SCALE:	SHEET 5	OF 9	SHEETS
STA.	TO STA.		

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	(120,121)RS-3	IROQUOIS	56	19
CONTRACT NO. 66D53				
ILLINOIS FED. AID PROJECT				

GUARDRAIL REMOVAL SCHEDULE				
STRUCTURE NUMBER	STATION	SIDE	GUARDRAIL REMOVAL	AGG SHLD REMOVAL (6")
			FEET	CU YD
038-0104	15+58 TO 16+59	N.W.	100	16
	15+81 TO 16+59	S.W.	75	12
	17+42 TO 18+42	N.E.	100	25
038-2007*	17+42 TO 18+42	S.E.	100	16
	175+57 TO 178+20	LT	263	47
	176+04 TO 178+19	RT	215	45
TOTAL			853	161

* EXISTING STRONG POST GUARDRAIL POSTS TO REMAIN

GUARDRAIL SCHEDULE														
SN NO.	QUAD	STATION	LENGTH	SIDE	LENGTH OF NEED	SPBGR TY A		REM/REPL SPBGR RAIL ELEMENT	TRAF BAR TERM TY 5A	TR BAR TRM T1 SPL TAN	TERMINAL MARKER DA	GR REF TYPE A	LINEAR DELIN PANELS 4"	AGG SHLD TYPE B
						6 FT POSTS	9 FT POSTS							
						FOOT	FOOT							
038-0104	NW	15+58 TO 16+59	101	LT	100.75	50			1	1	1	4	2	
	NE	17+42 TO 19+05	163	LT	163.25	112.5			1	1	1	4	2	
	SW	15+95 TO 16+59	64	RT	63.25		12.5		1	1	1	4	2	
	SE	17+42 TO 18+42	100	RT	100.75		50		1	1	1	4	2	
	N	15+36 TO 19+31	395	LT	-									83
	S	15+69 TO 18+68	299	RT	-									57
038-2028	N	136+57 TO 139+44	287	LT									4	
	S	13632 TO 13919	287	RT									4	
038-2007	NW	175+93 TO 176+81	88	LT	87.5	50				1	1			
	CL	176+81 TO 177+06	25	LT	25		25					4	4	
	NE	177+06 TO 178+56	150	LT	150	112.5			1	1				
	SW	175+53 TO 177+03	150	RT	150	112.5			1	1				
	CL	177+03 TO 177+28	25	RT	25		25					4	4	
	SE	177+28 TO 178+03	75	LT	75		37.5		1	1				
	N	175+67 TO 178+83	316	LT	-									102
	S	175+21 TO 178+27	306	RT	-									99
TOTAL			2831		940.5	437.5	100	50	4	8	8	24	24	341

NOTES:

* EXISTING STRONG POST TO REMAIN. STRUCTURE NAME PLATE SHALL BE REATTACHED TO NEW SPBGR RAIL.

DRAINAGE STRUCTURE CLEANING SCHEDULE											
STATION	CULVERT NUMBER OR SN	TYPE	SIZE	SIDE	LENGTH	BOX CUL TO BE CLEANED	CLEAN EX END SECTION	PIPE CULV CLEANED 18"	DELINEATORS	FLOW DIRECTION	REMARKS
					FOOT	EACH	EACH	FOOT	EACH		
39+56	190	CONCRETE BOX	3'x2'	X-ROAD	42	1				NORTH	APPROX 6" OF SEDIMENT
68+10	191	CONCRETE BOX	3'x2'	X-ROAD	42	1				SOUTH	APPROX 14" OF SEDIMENT
94+11	192	CONCRETE BOX	3'x2'	X-ROAD	42	1				NORTH	APPROX 3" OF SEDIMENT
164+08	194	CONCRETE BOX	2'x2'	X-ROAD	42	1			2	NORTH	APPROX 4" OF SEDIMENT
177+05	SN 038-2007	DBL CONCRETE BOX	10'x7.5'	X-ROAD	53x2	1				NORTH	APPROX 12" OF SEDIMENT
197+67	196	CONCRETE BOX	3'x2'	X-ROAD	42	1				SOUTH	APPROX 10" OF SEDIMENT
210+97	197	CONCRETE BOX	3'x2'	X-ROAD	42	1				SOUTH	APPROX 21" OF SEDIMENT
226+37	199	CONCRETE BOX	3'x2'	X-ROAD	41	1				SOUTH	APPROX 14" OF SEDIMENT
240+91	198	RCCP	18"	X-ROAD	42			42		NORTH	APPROX 10" OF SEDIMENT
261+62	200	CONCRETE BOX	3'x2'	X-ROAD	42	1				SOUTH	APPROX 10" OF SEDIMENT
306+43	203	CONCRETE BOX	3'x2'	X-ROAD	52	1				NORTH	APPROX 12" OF SEDIMENT
307+14	204	CONCRETE BOX	3'x2'	X-ROAD	48	1				NORTH	APPROX 10" OF SEDIMENT
45+26	410	RCCP	18"	RT	42		1			WEST	CLEAN RT SIDE END SECTION
TOTALS					625	11	1	42	2		

STATIONS ARE APPROXIMATE

CULVERTS #203 & #204 ARE WITHIN 50-FT OF RAILROAD

MODEL: \\MODELM\A\FILES FILE: \\MODELM\A\WORK\66053-INT-SCHEDULE.dgn

USER NAME = calderoni	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 7/30/2021	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULES			
SCALE:	SHEET 6	OF 9	SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	(120,121)RS-3	IROQUOIS	56	20
CONTRACT NO. 66D53				
ILLINOIS FED. AID PROJECT				

DRAINAGE SCHEDULE								
STATION	CULVERT NUMBER / STRUCT NUMBER	TYPE	SIZE	SIDE	GRADE & SHAPE DITCH	CHANNEL EX	STONE RIPRAP CL A4 (16")	FILTER FABRIC
					FOOT	CU YD	SQ YD	SQ YD
33+78	189	RCCP	18"	LT	20			
33+78	189	RCCP	18"	RT	20			
39+56	190	CONCRETE BOX	3'x2'	LT	20			
39+56	190	CONCRETE BOX	3'x2'	RT	20			
68+10	191	CONCRETE BOX	3'x2'	LT	20			
68+10	191	CONCRETE BOX	3'x2'	RT	20			
83+00 - 111+70	-	EX DITCH	-	LT	2859			
83+00 - 111+70	-	EX DITCH	-	RT	2855			
145+77	193	RCCP	18"	LT	20			
145+77	193	RCCP	18"	RT	20			
164+08	194	CONCRETE BOX	2'x2'	LT	20			
164+08	194	CONCRETE BOX	2'x2'	RT	20			
177+05	SN 038-2007	DBL CONCRETE BOX	10'x7.5'	LT		39	30	30
177+05	SN 038-2007	DBL CONCRETE BOX	10'x7.5'	RT		39	30	30
177+20 - 197+77	-	EX DITCH	-	LT	2037			
177+48 - 197+77	-	EX DITCH	-	RT	1998			
210+97	197	CONCRETE BOX	3'x2'	LT	20			
210+97	197	CONCRETE BOX	3'x2'	RT	20			
226+37	199	CONCRETE BOX	3'x2'	LT	20			
226+37	199	CONCRETE BOX	3'x2'	RT	20			
273+27	201	RCCP	18"	LT	20			
273+27	201	RCCP	18"	RT	20			
288+15 - 306+31	-	EX DITCH	-	LT	1816			
288+15 - 306+31	-	EX DITCH	-	RT	1714			
* 306+43	203	CONCRETE BOX	3'x2'	LT	20			
* 306+43	203	CONCRETE BOX	3'x2'	RT	20			
* 307+15	204	CONCRETE BOX	3'x2'	LT	20			
* 307+15	204	CONCRETE BOX	3'x2'	RT	20			
310+00 - 315+00	-	EX DITCH	-	RT	500			
315+62	205	RCCP	18"	LT	20			
315+00 - 5+00**	-	EX DITCH	-	RT	799			
5+00 - 7+00	-	EX DITCH	-	RT	200			
10+04	188	RCCP	18"	LT	20			
10+04	188	RCCP	18"	RT	20			
45+26	410	RCCP	18"	RT	20			
TOTALS					15,338	78	60	60

* CULVERTS WITHIN 50-FT OF RAILROAD

**STA EQ 322+99.62 BK = 5+00.62 AH

LANDSCAPING / EROSION CONTROL SCHEDULE										
LOCATION	SIDE	EROSION CONTROL BLANKET	MULCH METHOD 2	TEMP EROS CONTROL SEEDING	TEMP DITCH CHECK	SEEDING CLASS 2A	FERTILIZER NUTRIENTS			
		SQ YD	ACRE	POUND	FOOT	ACRE	NITRO POUND	PHOSP POUND	POT POUND	
33+78	RCCP	LT	22			0.005	0.5	0.5	0.5	
33+78	RCCP	RT	22			0.005	0.5	0.5	0.5	
39+56	CONCRETE BOX	LT	22			0.005	0.5	0.5	0.5	
39+56	CONCRETE BOX	RT	22			0.005	0.5	0.5	0.5	
68+10	CONCRETE BOX	LT	22			0.005	0.5	0.5	0.5	
68+10	CONCRETE BOX	RT	22			0.005	0.5	0.5	0.5	
83+00 - 111+70	EX DITCH	LT		0.66	66	150	0.656	59.0	59.0	
83+00 - 111+70	EX DITCH	RT		0.66	66	150	0.655	59.0	59.0	
145+77	RCCP	LT	22			0.005	0.5	0.5	0.5	
145+77	RCCP	RT	22			0.005	0.5	0.5	0.5	
164+08	CONCRETE BOX	LT	22			0.005	0.5	0.5	0.5	
164+08	CONCRETE BOX	RT	22			0.005	0.5	0.5	0.5	
177+20 - 197+77	EX DITCH	LT		0.47	47	120	0.468	42.1	42.1	
177+48 - 197+77	EX DITCH	RT		0.46	46	120	0.459	41.3	41.3	
210+97	CONCRETE BOX	LT	22			0.005	0.5	0.5	0.5	
210+97	CONCRETE BOX	RT	22			0.005	0.5	0.5	0.5	
226+37	CONCRETE BOX	LT	22			0.005	0.5	0.5	0.5	
226+37	CONCRETE BOX	RT	22			0.005	0.5	0.5	0.5	
273+27	RCCP	LT	22			0.005	0.5	0.5	0.5	
273+27	RCCP	RT	22			0.005	0.5	0.5	0.5	
288+15 - 306+31	EX DITCH	LT		0.42	42	100	0.417	37.5	37.5	
288+15 - 306+31	EX DITCH	RT		0.39	39	100	0.393	35.4	35.4	
* 306+43	CONCRETE BOX	LT	22			0.005	0.5	0.5	0.5	
* 306+43	CONCRETE BOX	RT	22			0.005	0.5	0.5	0.5	
* 307+15	CONCRETE BOX	LT	22			0.005	0.5	0.5	0.5	
* 307+15	CONCRETE BOX	RT	22			0.005	0.5	0.5	0.5	
310+00 - 315+00	EX DITCH	RT		0.11	11	30	0.115	10.4	10.4	
315+62	RCCP	LT	22			0.005	0.5	0.5	0.5	
315+00 - 5+00**	EX DITCH	RT	888		18	40	0.183	16.5	16.5	
5+00 - 7+00	EX DITCH	RT		0.05	5	20	0.046	4.1	4.1	
10+04	RCCP	LT	22			0.005	0.5	0.5	0.5	
10+04	RCCP	RT	22			0.005	0.5	0.5	0.5	
45+26	RCCP	RT	22			0.005	0.5	0.5	0.5	
57+48	N 2200 E	LT	19			0.004	0.4	0.4	0.4	
57+48	N 2200 E	RT	26			0.005	0.5	0.5	0.5	
111+93	N 2300 E	LT	38			0.008	0.7	0.7	0.7	
111+93	N 2300 E	RT	28			0.006	0.5	0.5	0.5	
163+86	N 2400 E	RT	31			0.006	0.5	0.5	0.5	
163+88	N 2400 E	LT	9			0.002	0.2	0.2	0.2	
217+51	N 2500 E	RT	28			0.006	0.5	0.5	0.5	
217+60	N 2500 E	LT	37			0.008	0.7	0.7	0.7	
266+89	N 2600 E	LT	35			0.007	0.6	0.6	0.6	
315+17	E 2600 N	LT	22			0.005	0.5	0.5	0.5	
322+98	N 2700 E	LT	20			0.004	0.4	0.4	0.4	
TOTALS			1,709	3.22	340	830	3.6	325	325	325

* CULVERTS WITHIN 50-FT OF RAILROAD

**STA EQ 322+99.62 BK = 5+00.62 AH

MODEL: \\MODELM\MTS
 FILE: \\MODELM\c:\p\work\spw\idb\calderon\0373688\0366053-eh-ec\eh\eh.dgn

USER NAME = calderon	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 6/28/2021	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULES			
SCALE:	SHEET 7	OF 9	SHEETS
STA.	TO STA.		

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	(120,121)RS-3	IROQUOIS	56	21
CONTRACT NO. 66D53			ILLINOIS FED. AID PROJECT	

ADA SIDEWALK SCHEDULE

LOCATION	QUAD	SIDEWALK REMOVAL	CURB REMOVAL	PAVT REMOVAL	PCC SIDEWALK 4"	DETECTABLE WARNINGS	CC&G TY B-6.12	REM & RELOC EXIST SIGN PANEL & POLE ASSEMBLY
		SQ FT	FOOT	SQ YD	SQ FT	SQ FT	FOOT	EACH
DONOVAN								
VICTORIA ST	NW	44.2		0.0	74.3	18.8	16	
	NE	92.5		1.1	132.3	16.0	23	
	SW	38.5		0.4	51.4	8.0	14	
	SE	49.1		0.7	55.3	8.0	12	
NORTH ST	SW	37.3		1.0	51.3	8.0	9	
	NE	89.5	21	2.6	124.5	8.0	21	
FIRST ST	NW	32.5		0.0	28.2	8.0	8	
	SW	53.4		1.8	64.6	10.0	16	
	SE	57.3		4.4	74.1	10.0	20	
SECOND ST	NW	100.4		1.6	145.4	18.4	22	
	NE	109.6		1.9	107.4	15.9	17	
	SW	0.0	14	1.3	77.7	9.0	14	1
	SE	107.7		1.9	117.1	13.6	17	
THIRD ST	NW	25.3		1.0	56.1	8.0	8	
	NE	38.9		1.0	49.3	8.0	14	
	SW	94.9		3.4	110.4	16.0	25	
	SE	157.4		1.8	170.1	16.9	31	
SOUTH ST	NW	47.3		3.8	53.4	8.0	18	
	SW	69.5		4.5	81.1	16.0	26	
TOTAL		1245	35	34	1624	225	331	1

NOTES:
CURB AND GUTTER JOINTS & REINFRCEMENT SHALL FOLLOW HWY STNDS 606001 & 420001

MODEL: \\MODELM\JM\MS
FILE: \\models\csp\work\sidwalk\calderon\60373688\0366053-ht-act\htsktdk.dgn

USER NAME = calderon	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 6/28/2021	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULES			
SCALE:	SHEET 8	OF 9	SHEETS
	STA.		TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	(120,121)RS-3	IROQUOIS	56	22
CONTRACT NO. 66D53			ILLINOIS FED. AID PROJECT	

PERMANENT SURVEY MARKER SCHEDULE

MONUMENT NUMBER	DESCRIPTION	APPROXIMATE LOCATION	EXISTING MONUMENT TYPE	PROPOSED MONUMENT TYPE	MONUMENT RECORD TO BE RECORDED	RESPONSIBILITY
052100	NE CORNER SECTION 28, T28N, R12W, 2ND PM	2200 E RD INTERSECTION	MAG NAIL	TYPE 1	YES	1
052101	SW CORNER SECTION 23, T28N, R12W, 2ND PM	130'+/- W OF 2300 E RD INTERSECTION	#4 REBAR (BENT)	30" #6 REBAR	YES	2
052102	S QTR CORNER SECTION 23, T28N, R12W, 2ND PM	1/2 MI E OF 2300 E RD, W OF BRIDGE	BRASS PLAQUE	TYPE 1	YES	1
052103	SE CORNER SECTION 23, T28N, R12W, 2ND PM	2400 E RD INTERSECTION	BRASS PLAQUE	TYPE 1	YES	1
052105	SE CORNER SECTION 19, T28N, R11W, 2ND PM	2600 E RD INTERSECTION	BRASS PLAQUE	SURVEY NAIL	YES	1
A052105	SE CORNER SECTION 19, T28N, R11W, 2ND PM, PREVIOUSLY RECORDED LOCATION	2600 E RD INTERSECTION	MISSING	SURVEY NAIL	REFERENCE ON 052105 M.R.	2

R.E. WILL NOTIFY PLATS AND PLANS LAND SURVEYORS TO SEARCH FOR ADDITIONAL MONUMENTS IF THE JOB LIMITS ARE EXPANDED DURING CONSTRUCTION.

UPON PAVING COMPLETION, R.E. WILL DIRECT PLATS AND PLANS LAND SURVEYORS TO STAKE THE LOCATIONS FOR TYPE 1 MONUMENT CORING.
 PLATS AND PLANS WILL PREPARE AND RECORD THE REQUIRED MONUMENT RECORDS.

NOTE: FOR BIDDING PURPOSES, NO CONTRACTED LAND SURVEYING SERVICES WILL BE REQUIRED FOR SETTING THE LISTED PERMANENT SURVEY MARKERS.

RESPONSIBILITY:

- 1) RESIDENT TO RE-ESTABLISH MONUMENT (PAY ITEM REQUIRED, PERMANENT SURVEY MARKER, TYPE 1)
- 2) PLATS AND PLANS TO RE-ESTABLISH MONUMENT

MODEL: \\MODELMARKETS
 FILE: \\marks_cad\work\awidob\calderon\0373688\0366053-shr-arch\tbls.dgn

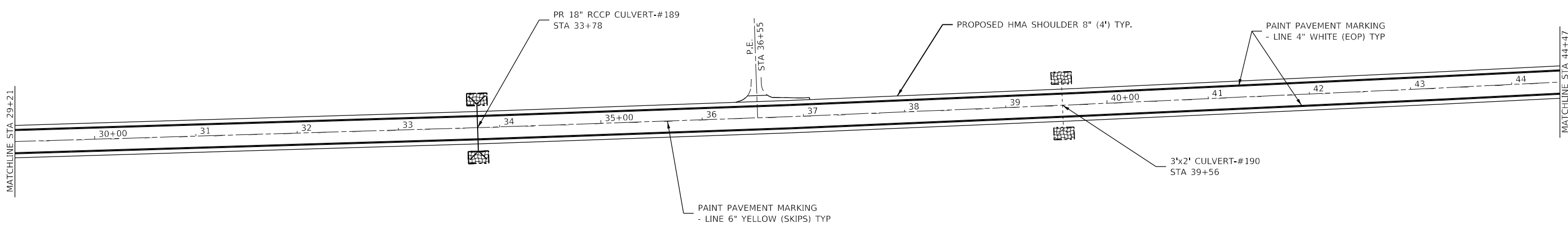
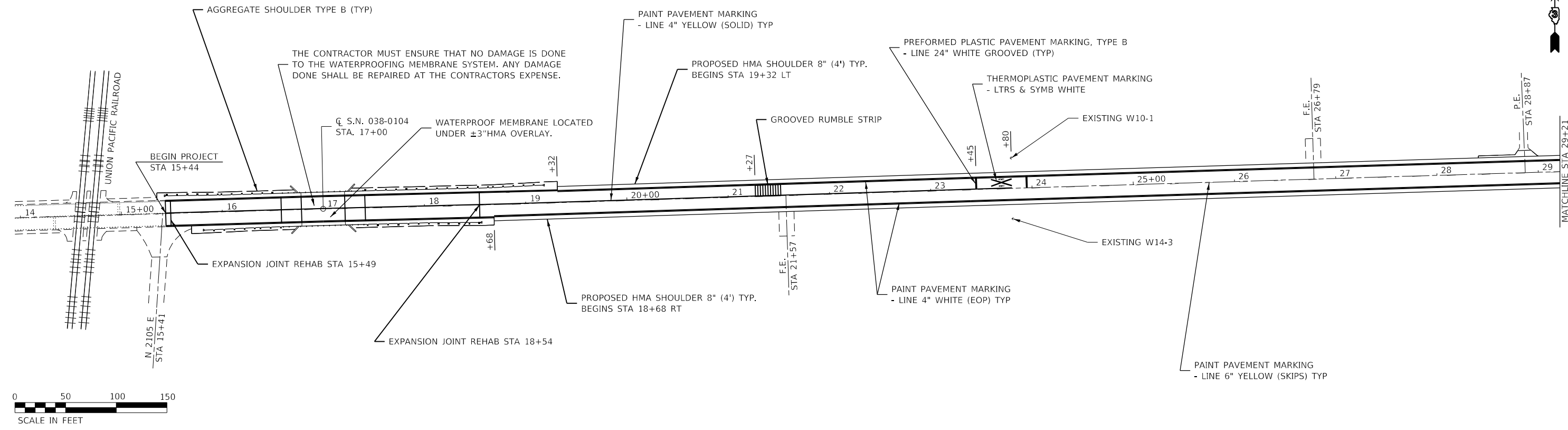
USER NAME = calderonl	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 6/28/2021	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULES

SCALE: SHEET 9 OF 9 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	(120,121)RS-3	IROQUOIS	56	23
CONTRACT NO. 66D53			ILLINOIS FED. AID PROJECT	



MODEL: \\MODELM\mifs
 FILE: \\mifs\cadd\work\sideb\calderon\60372668\0366053-shr.dwg.dgn

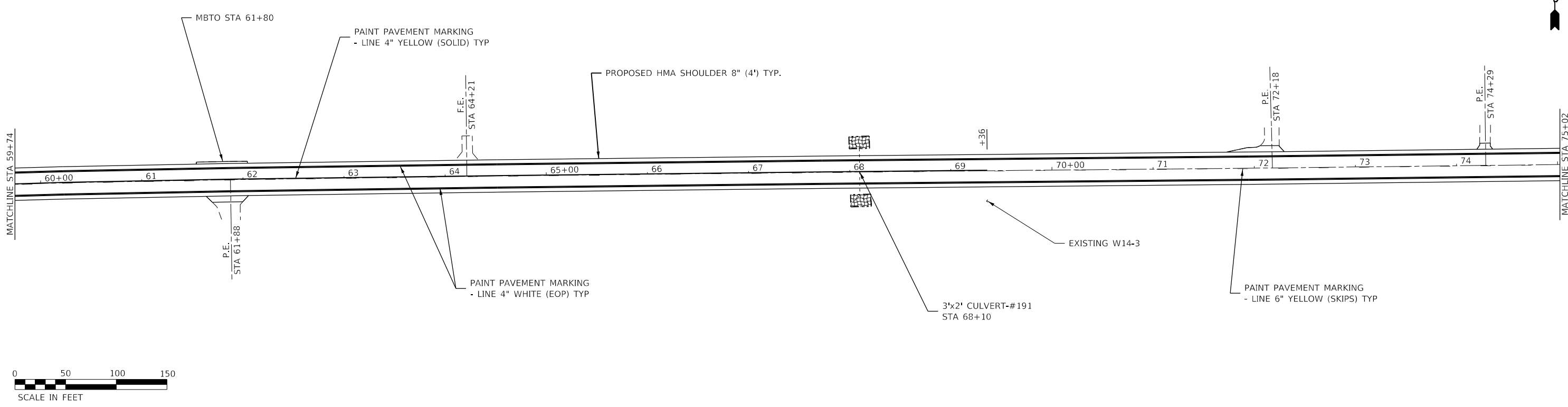
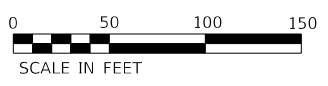
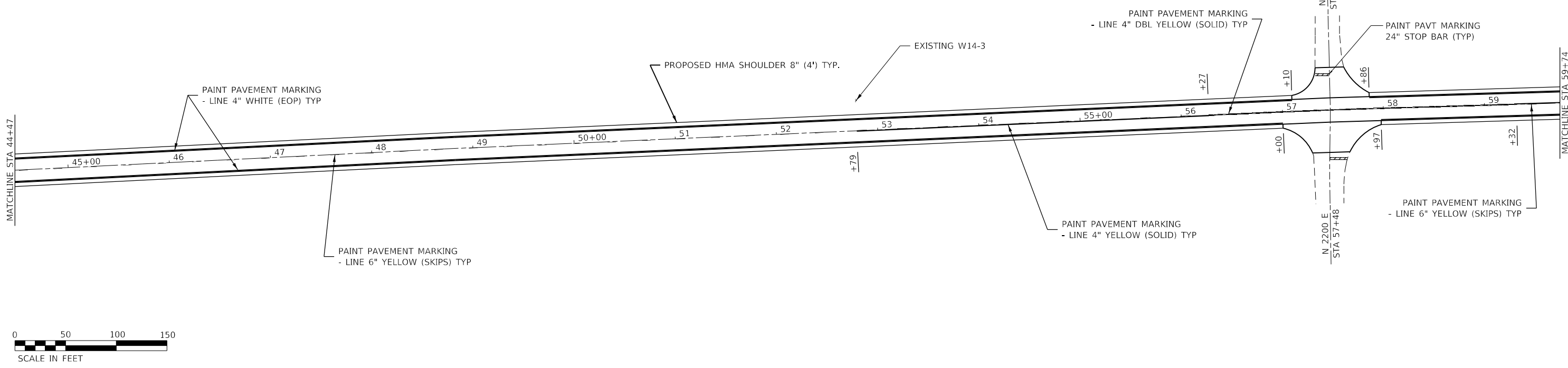
USER NAME = calderon	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 6/28/2021	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN DETAIL

SCALE: 1:50 SHEET 1 OF 13 SHEETS STA. TO STA.

F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	(120,121)RS-3	IROQUOIS	56	24
CONTRACT NO. 66D53				
ILLINOIS FED. AID PROJECT				



MODEL: \\MODEL\MARIES
 FILE: \\MARIES_CAD\work\pav\sta\calderon\60372668\0366053-shr-dbrs.dgn

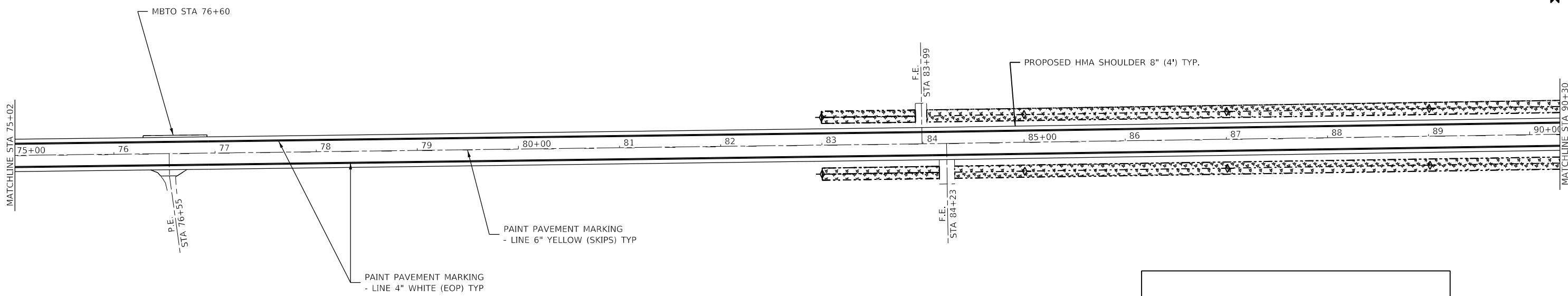
USER NAME = calderon	DESIGNED -	REVISED -
PLOT SCALE = 100.0000' / in.	DRAWN -	REVISED -
PLOT DATE = 6/28/2021	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN DETAIL

SCALE: 1:50 SHEET 2 OF 13 SHEETS STA. TO STA.

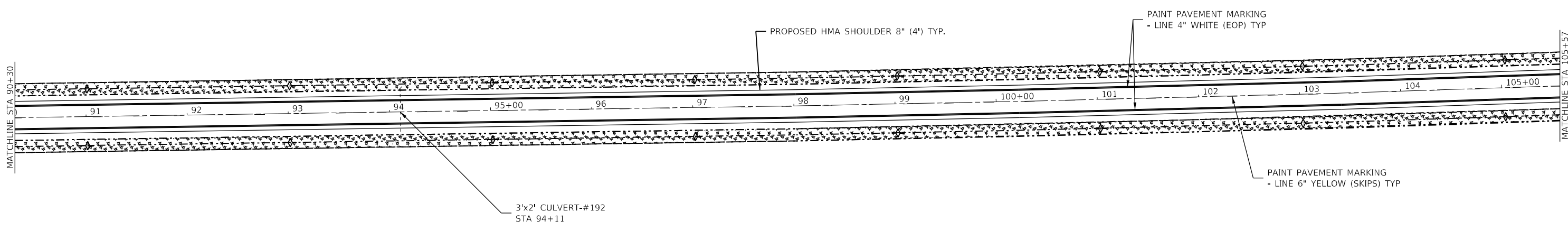
F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	(120,121)RS-3	IROQUOIS	56	25
CONTRACT NO. 66D53				
ILLINOIS FED. AID PROJECT				



LEGEND

- MULCH METHOD 2 (PROCEDURE 1) & SEEDING CL 2A
- EROSION CONTROL BLANKET & SEEDING CL 2A
- TEMP DITCH CHECK

TEMP SEEDING TO BE APPLIED AT ALL OPEN DITCHES FOR TEMPORARY STABILIZATION WHEN EXPOSURES ARE ANTICIPATED TO BE GREATER THAN 7 DAYS



MODEL: \\MODELS\MH\MS
 FILE: \\models_culp\work\pav\66D53-chn_dbr.dgn

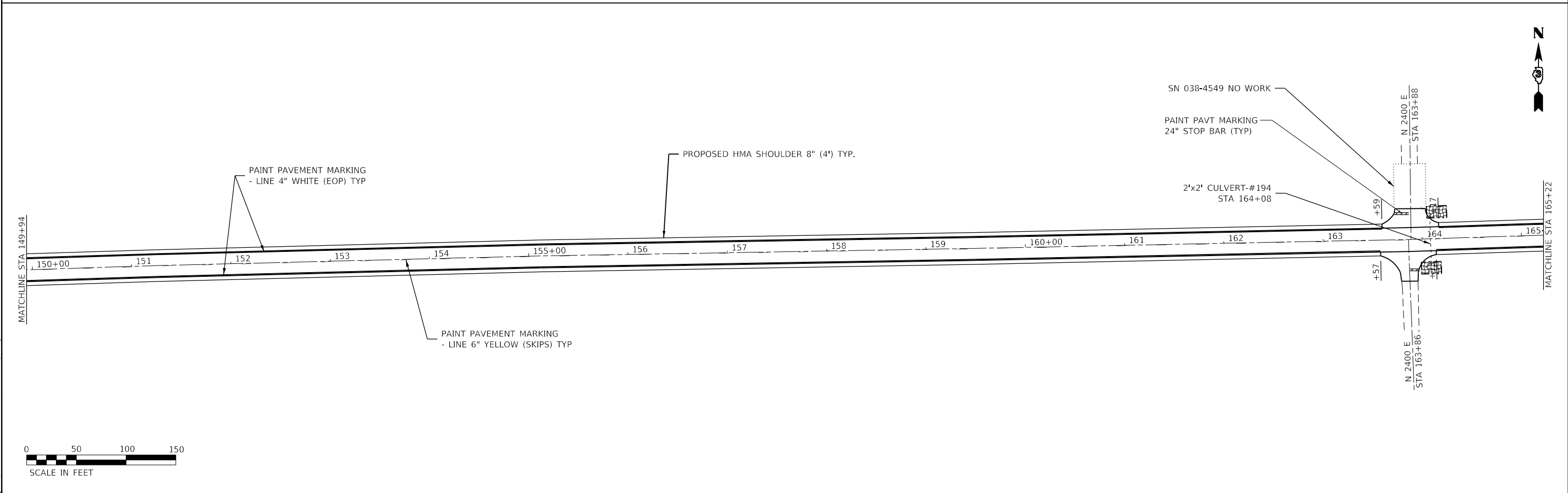
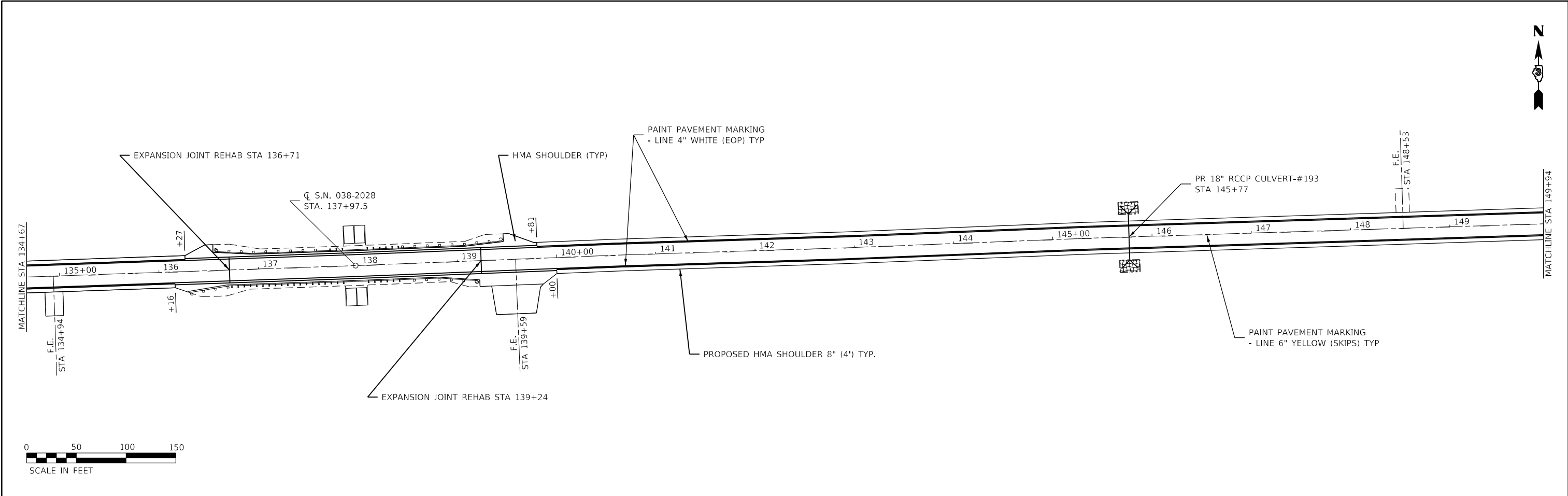
USER NAME = calderoni	DESIGNED -	REVISED -
PLOT SCALE = 100.0000' / in.	DRAWN -	REVISED -
PLOT DATE = 6/28/2021	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN DETAIL

SCALE: 1:50 SHEET 3 OF 13 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	(120,121)RS-3	IROQUOIS	56	26
ILLINOIS FED. AID PROJECT			CONTRACT NO. 66D53	



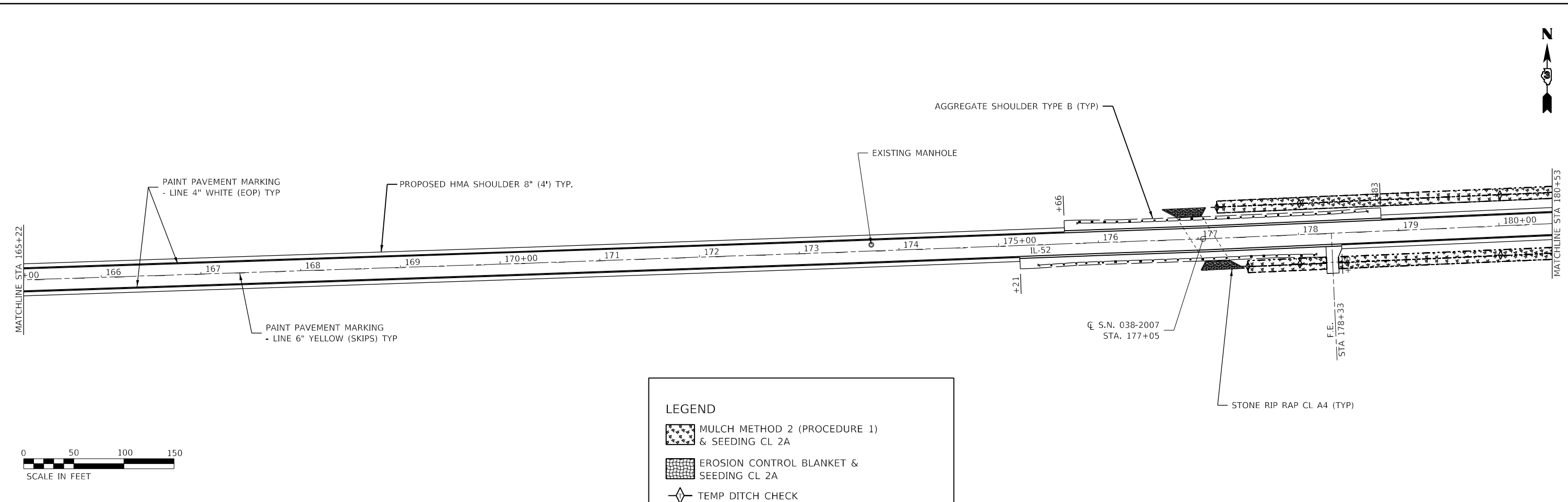
MODEL: \\MODELS\MARIS
 FILE: \\MARIS_CAD\work\sidejob\calderon\60372668\0366053-shr-dtbl.dgn

USER NAME = calderon	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 6/28/2021	DATE -	REVISED -




**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN DETAIL			
SCALE: 1:50	SHEET 5	OF 13 SHEETS	STA. TO STA.

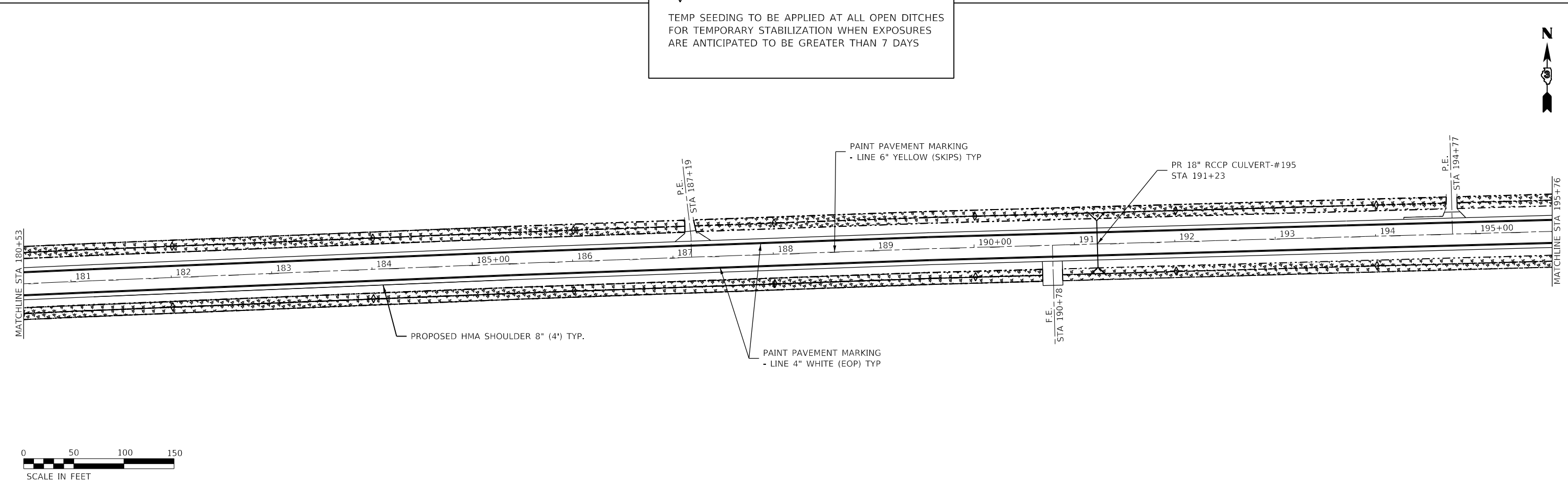
F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	(120,121)RS-3	IROQUOIS	56	28
ILLINOIS FED. AID PROJECT			CONTRACT NO. 66D53	



LEGEND

-  MULCH METHOD 2 (PROCEDURE 1) & SEEDING CL 2A
-  EROSION CONTROL BLANKET & SEEDING CL 2A
-  TEMP DITCH CHECK

TEMP SEEDING TO BE APPLIED AT ALL OPEN DITCHES FOR TEMPORARY STABILIZATION WHEN EXPOSURES ARE ANTICIPATED TO BE GREATER THAN 7 DAYS



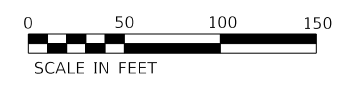
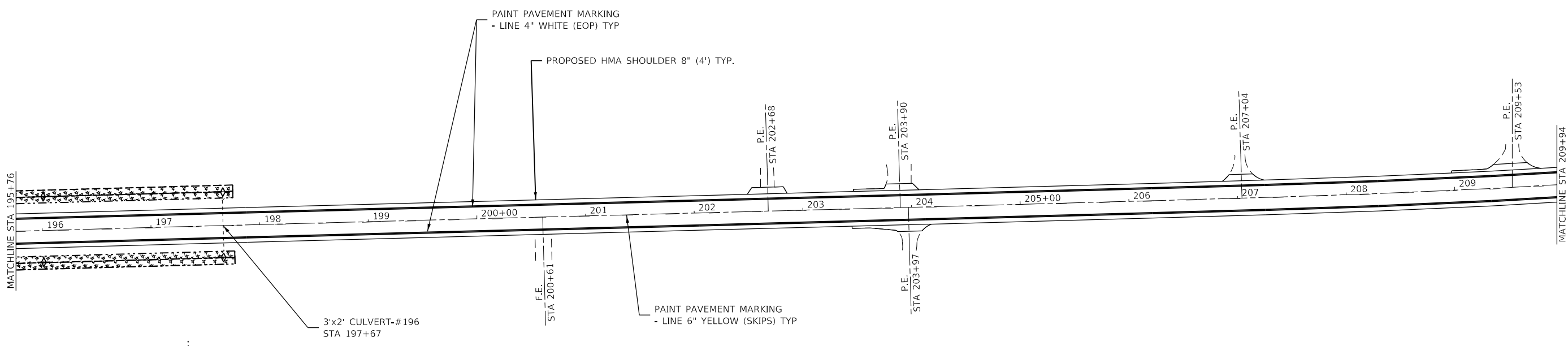
MODEL: \\MODELS\MAR\MS
 FILE: \\MAR\MS_CAD\workspaced\calderon\180373688\0366D53-dtr-dbr.dgn

USER NAME = calderon	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 6/28/2021	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN DETAIL			
SCALE: 1:50	SHEET 6	OF 13 SHEETS	STA. TO STA.

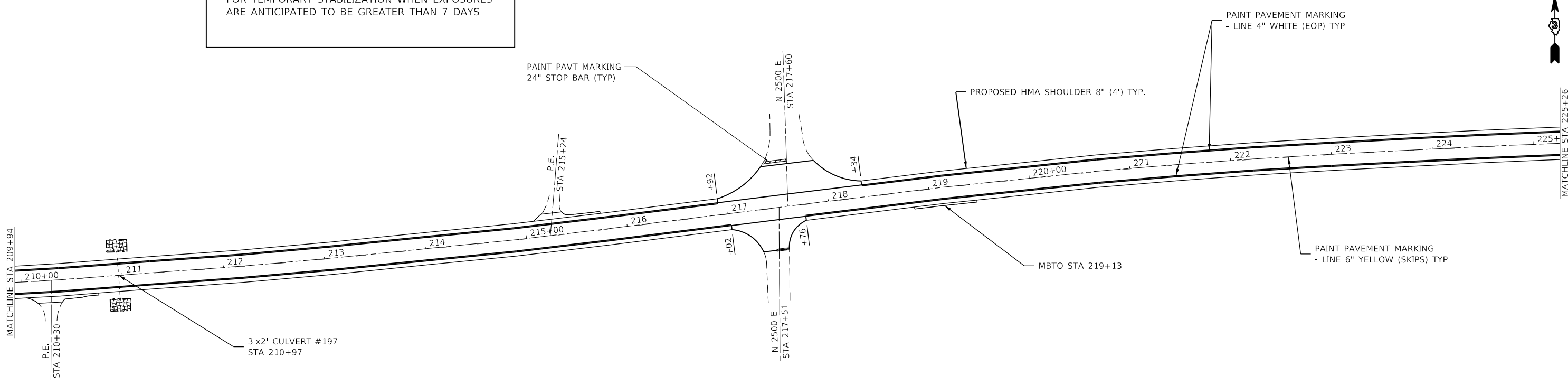
F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	(120,121)RS-3	IROQUOIS	56	29
CONTRACT NO. 66D53				
ILLINOIS FED. AID PROJECT				



LEGEND

- MULCH METHOD 2 (PROCEDURE 1) & SEEDING CL 2A
- EROSION CONTROL BLANKET & SEEDING CL 2A
- TEMP DITCH CHECK

TEMP SEEDING TO BE APPLIED AT ALL OPEN DITCHES FOR TEMPORARY STABILIZATION WHEN EXPOSURES ARE ANTICIPATED TO BE GREATER THAN 7 DAYS



MODEL: \\MODELM\A\MTS
 FILE: \\MODELM\A\MTS\work\pav\calderon\10373688\0366053-shr-dbr-dwg.dgn

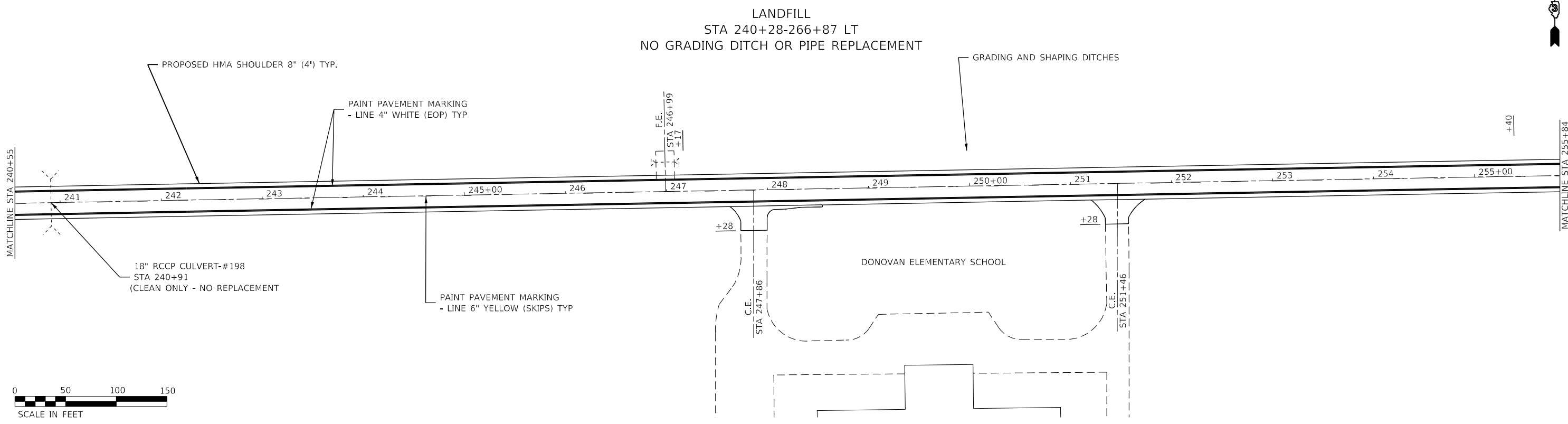
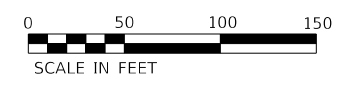
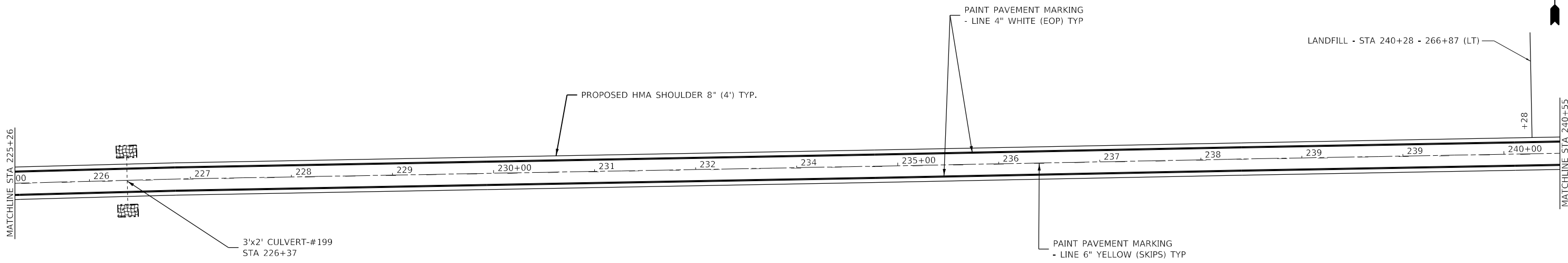
USER NAME = calderon	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 6/28/2021	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN DETAIL

SCALE: 1:50 SHEET 7 OF 13 SHEETS STA. TO STA.

F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	(120,121)RS-3	IROQUOIS	56	30
CONTRACT NO. 66D53				
ILLINOIS FED. AID PROJECT				



MODEL: \\MODELS\MAINTS
 FILE: \\MAINTS_CADD\workspacedot\calderon\160373688\0366053-shr-dtbl.dgn

USER NAME = calderon	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 6/28/2021	DATE -	REVISED -

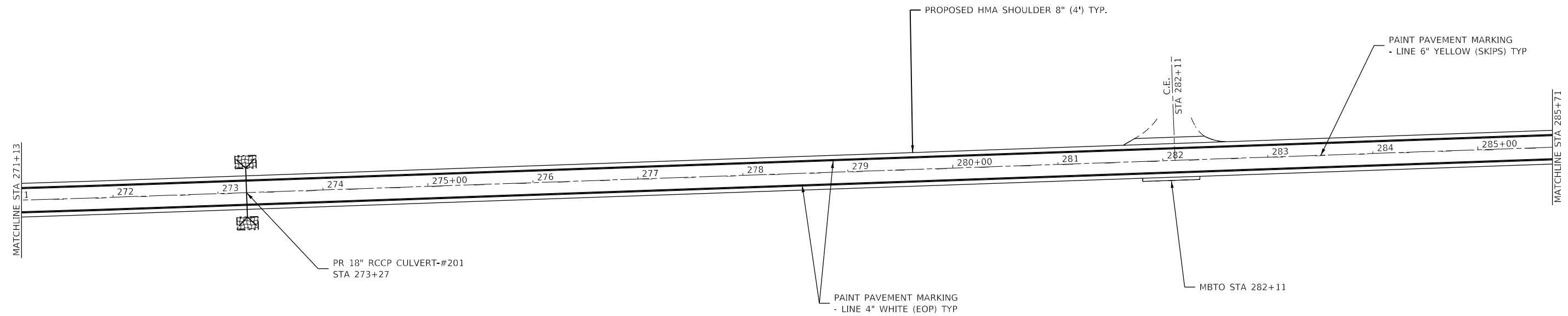
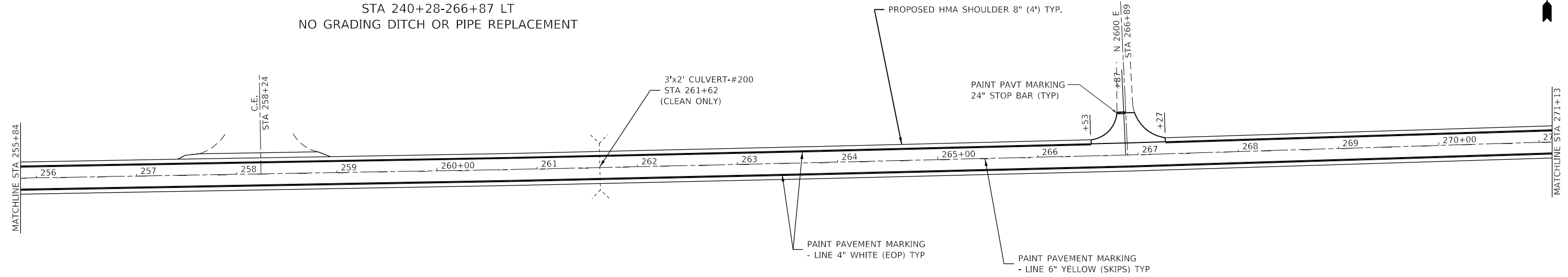
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN DETAIL

SCALE: 1:50 SHEET 8 OF 13 SHEETS STA. TO STA.

F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	(120,121)RS-3	IROQUOIS	56	31
CONTRACT NO. 66D53			ILLINOIS FED. AID PROJECT	

LANDFILL
STA 240+28-266+87 LT
NO GRADING DITCH OR PIPE REPLACEMENT



MODEL: \\MODELS\MARIS
FILE: \\MARIS_CADD\work\6653\calderon\0373688\0366053-dtr.dwg

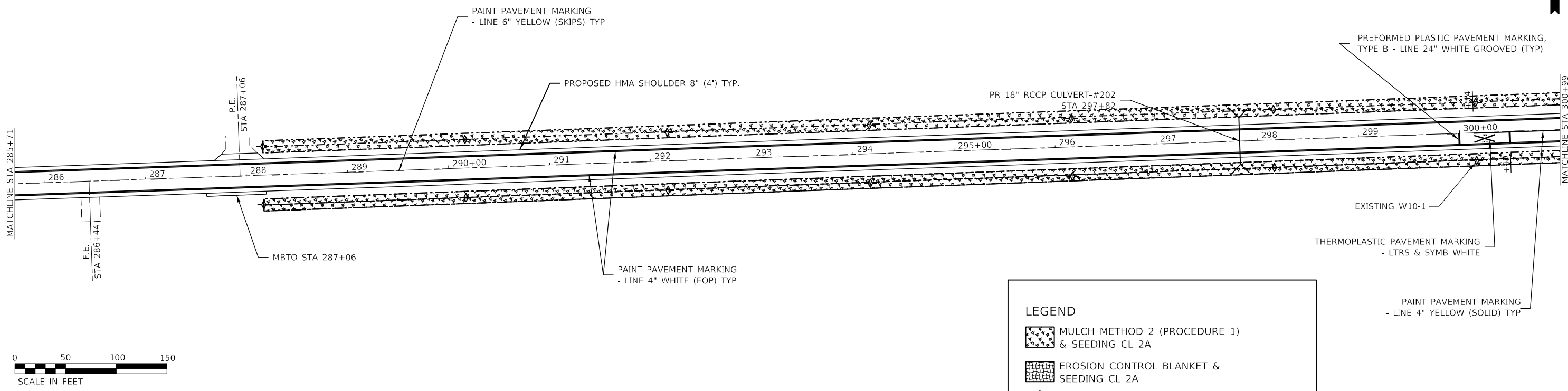
USER NAME = calderon	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 6/28/2021	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN DETAIL

SCALE: 1:50 SHEET 9 OF 13 SHEETS STA. TO STA.

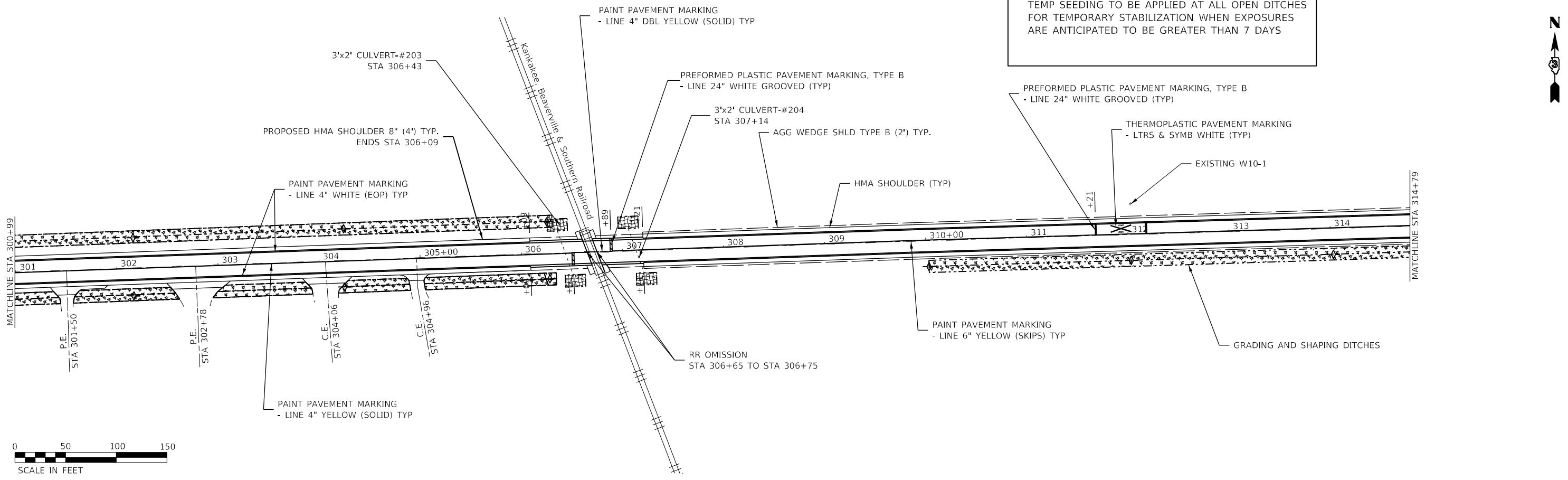
F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	(120,121)RS-3	IROQUOIS	56	32
CONTRACT NO. 66D53				
ILLINOIS FED. AID PROJECT				



LEGEND

- MULCH METHOD 2 (PROCEDURE 1) & SEEDING CL 2A
- EROSION CONTROL BLANKET & SEEDING CL 2A
- TEMP DITCH CHECK

TEMP SEEDING TO BE APPLIED AT ALL OPEN DITCHES FOR TEMPORARY STABILIZATION WHEN EXPOSURES ARE ANTICIPATED TO BE GREATER THAN 7 DAYS



MODEL: \\MODELM\HMTS
 FILE: \\MODELM\cadd\work\pav\sta300+99\314+79.dgn

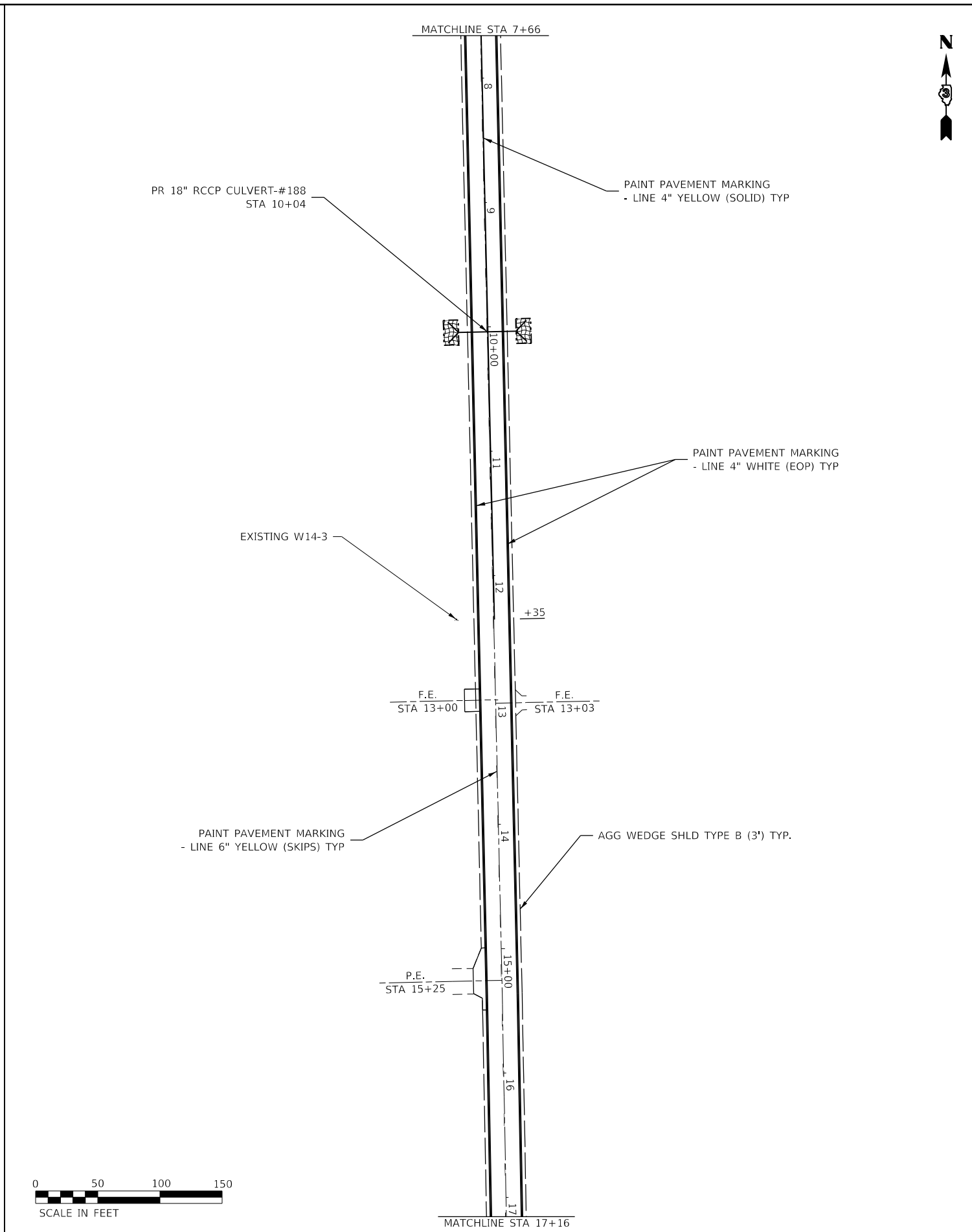
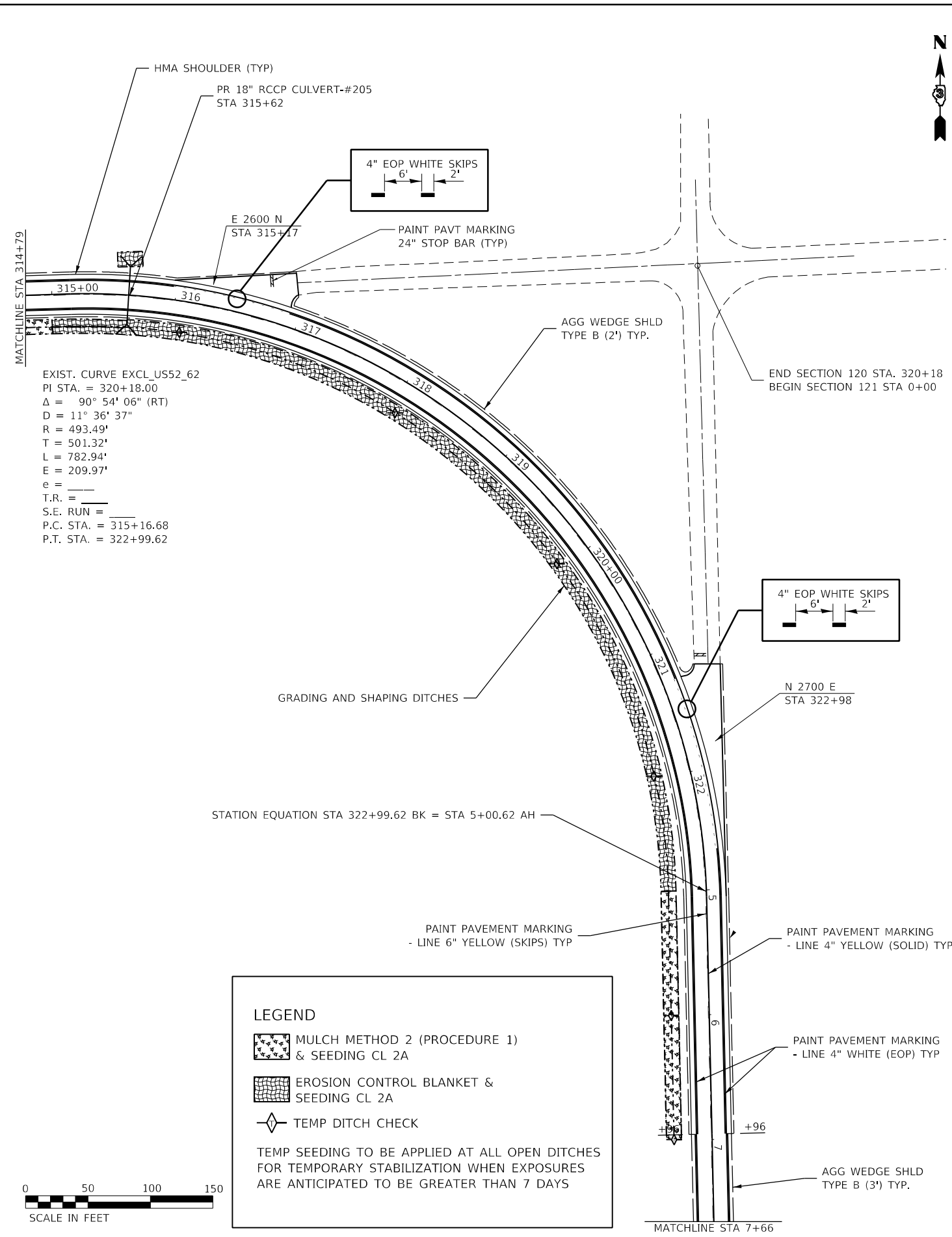
USER NAME = calderoni	DESIGNED -	REVISED -
PLOT SCALE = 100,0000' / in.	DRAWN -	REVISED -
PLOT DATE = 6/28/2021	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN DETAIL

SCALE: 1:50 SHEET 10 OF 13 SHEETS STA. TO STA.

F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	(120,121)RS-3	IROQUOIS	56	33
CONTRACT NO. 66D53				
ILLINOIS FED. AID PROJECT				



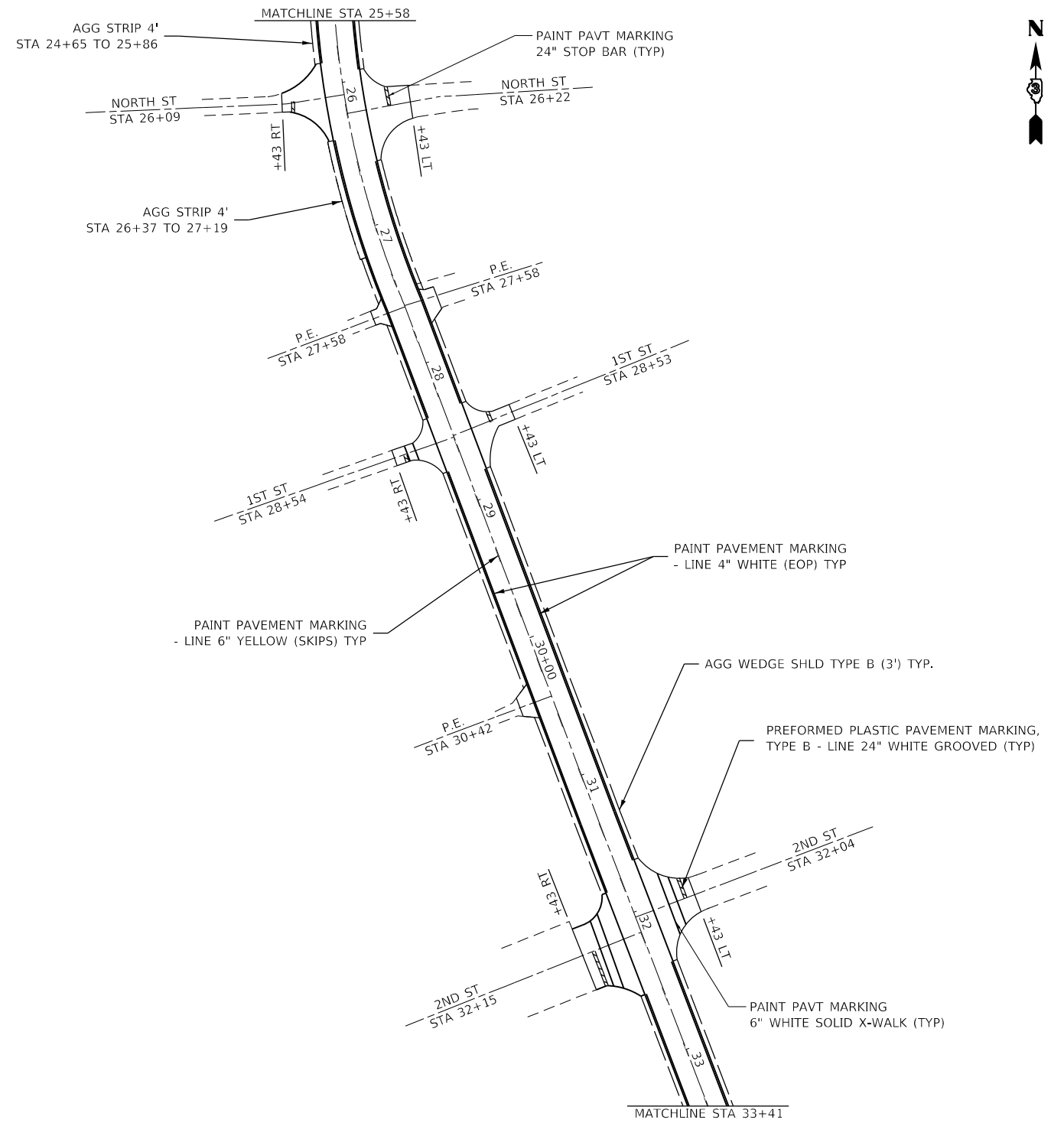
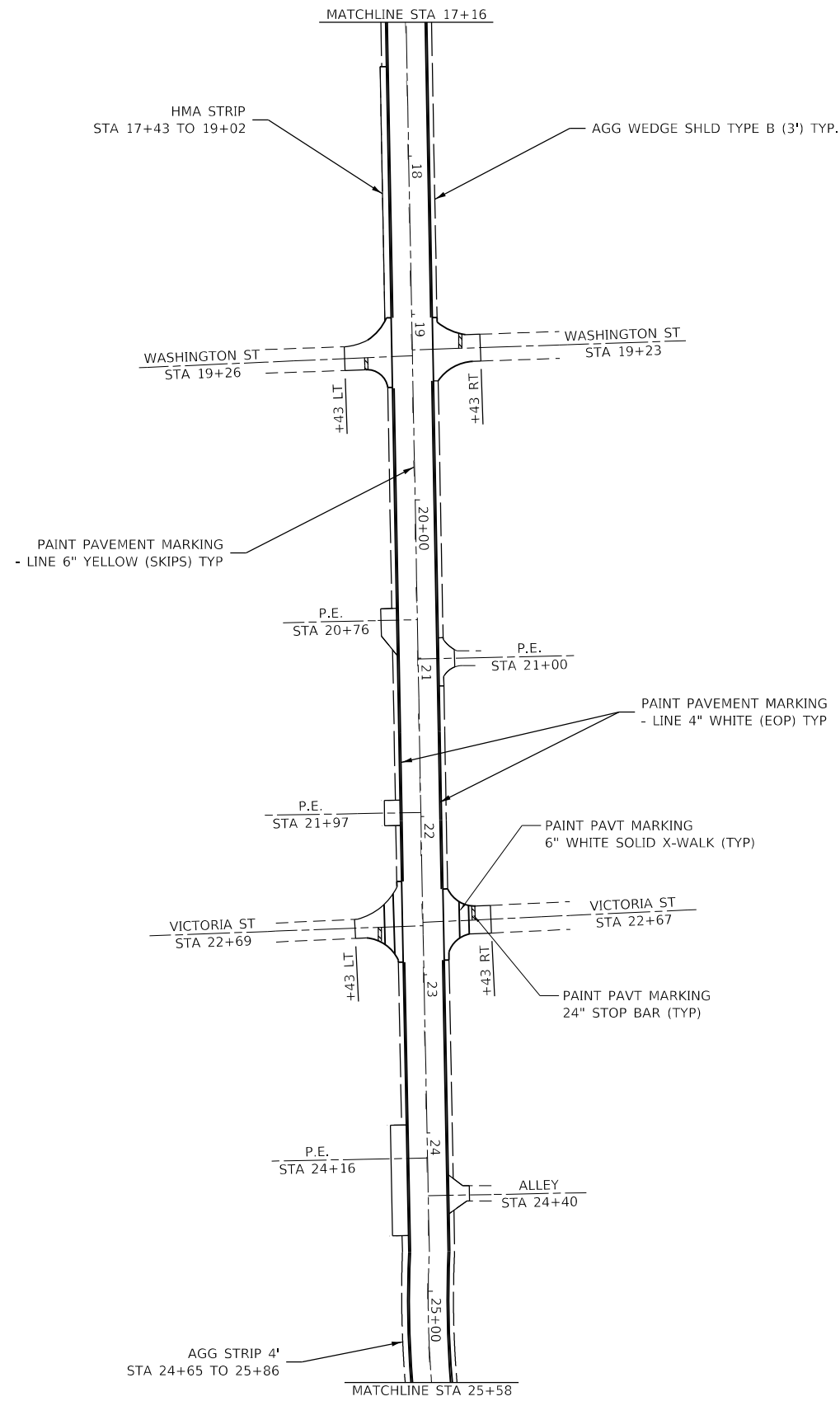
MODEL: \\MODELS\MARHS
 FILE: MARHS_Calderon\work\shelby\calderon\0373688\0366053-shr-dbrs.dgn

USER NAME = calderon	DESIGNED -	REVISED -
PLOT SCALE = 100,0000' / in.	DRAWN -	REVISED -
PLOT DATE = 6/28/2021	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN DETAIL			
SCALE: 1:50	SHEET 11	OF 13 SHEETS	STA. TO STA.

F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	(120,121)RS-3	IROQUOIS	56	34
CONTRACT NO. 66D53			ILLINOIS FED. AID PROJECT	



MODEL: \\MODELS\MAR\MS
 FILE: \\MAR\MS\cadd\workspaced\calderon\10373688\0366053-shr-dbrs.dgn

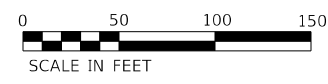
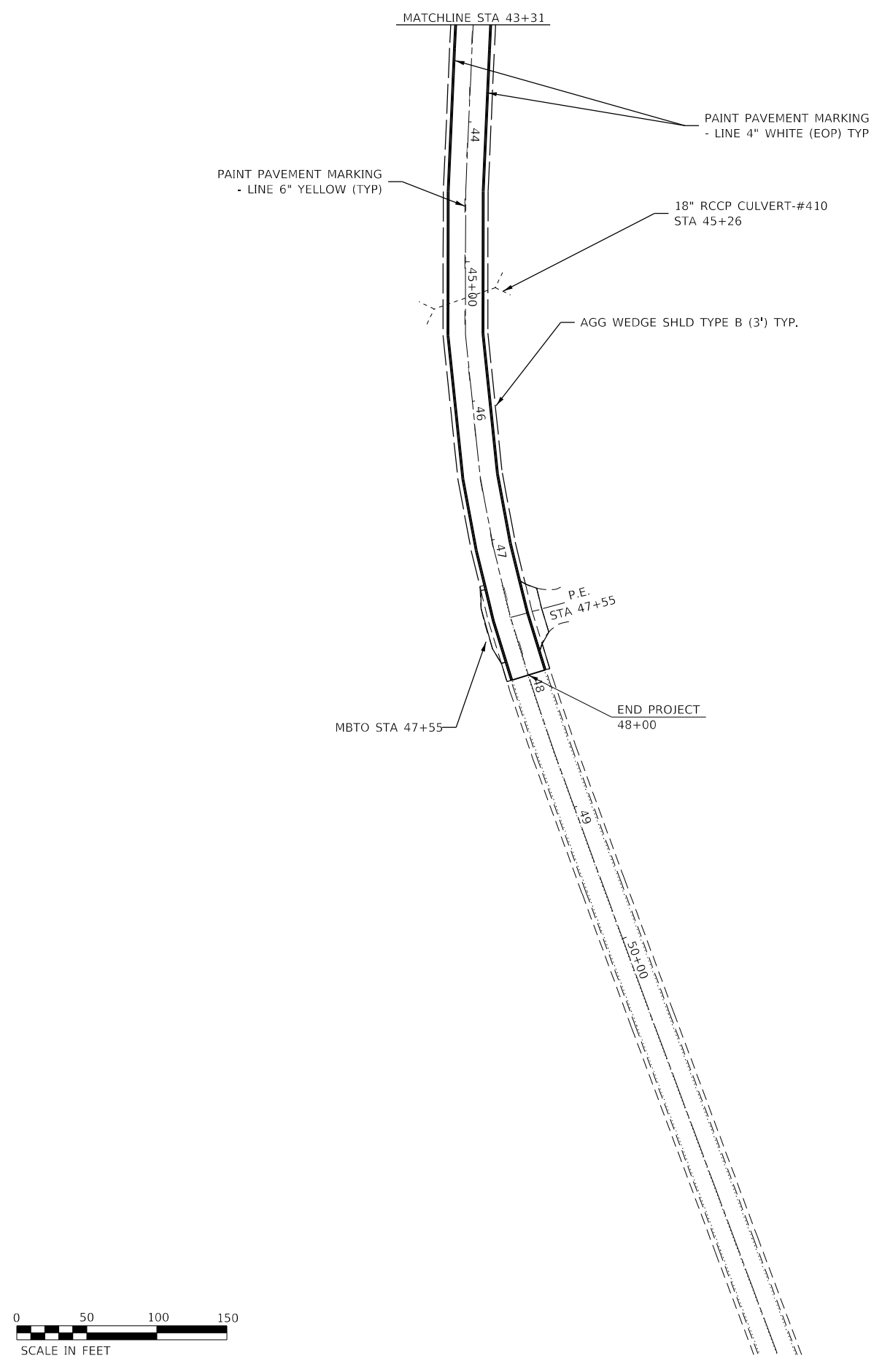
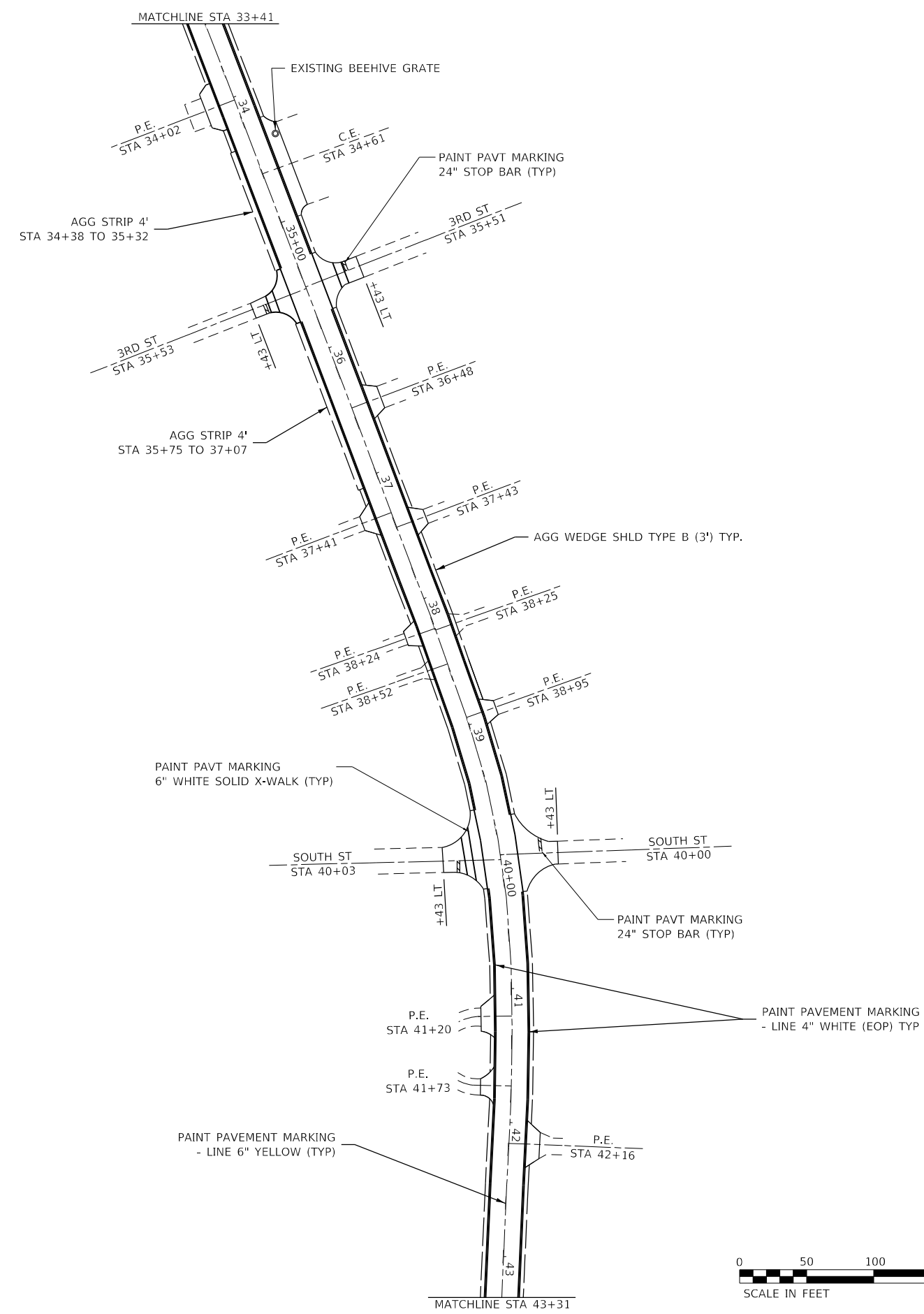
USER NAME = calderon	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 6/28/2021	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN DETAIL

SCALE: 1:50 SHEET 12 OF 13 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	(120,121)RS-3	IROQUOIS	56	35
CONTRACT NO. 66D53			ILLINOIS FED. AID PROJECT	



MODEL: \\MODELM\A\MS
 FILE: \\MODELM\A\MS\work\pav\calderon\03726680\66D53-shr-dtbl.dgn

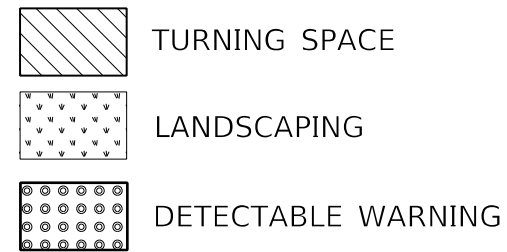
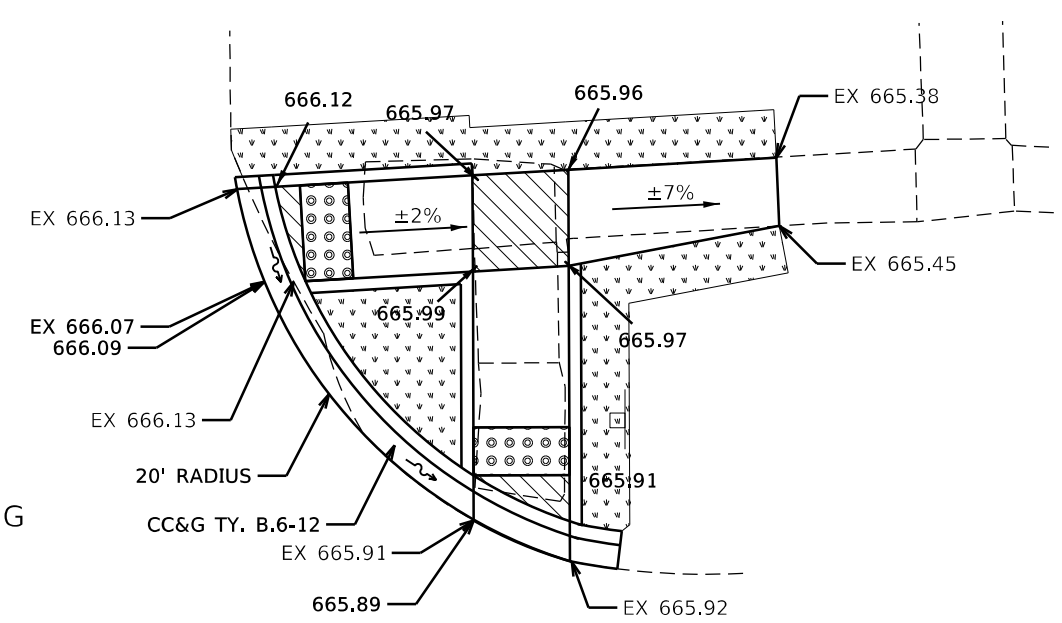
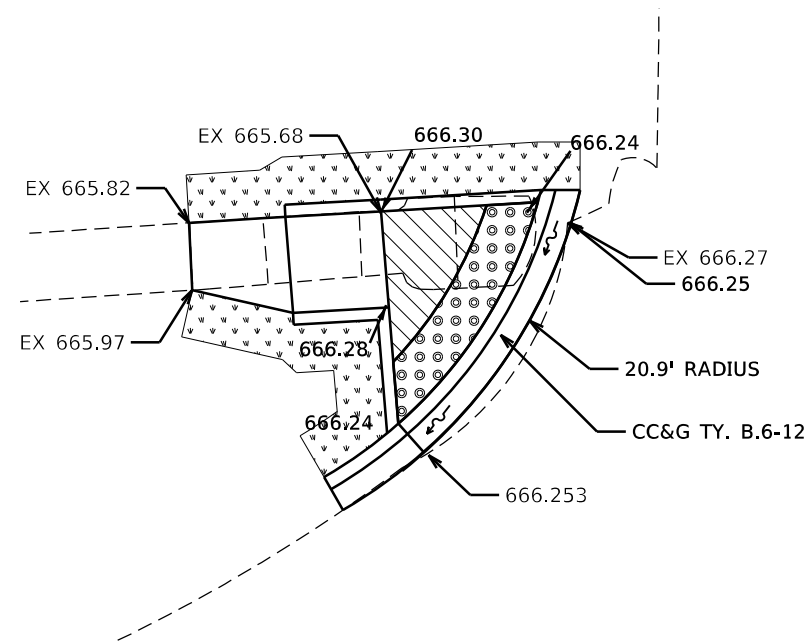
USER NAME = calderon	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 6/28/2021	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN DETAIL			
SCALE: 1:50	SHEET 13	OF 13 SHEETS	STA. TO STA.

F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	(120,121)RS-3	IROQUOIS	56	36
CONTRACT NO. 66D53				
ILLINOIS FED. AID PROJECT				

VICTORIA STREET

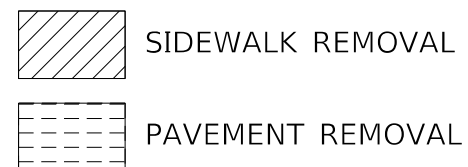


NW QUAD

NE QUAD

ADA CONSTRUCTION NOTES:

- 1) SEE HIGHWAY STANDARDS 424001 TO 424031 FOR MAX SLOPES AND ADDITIONAL REQUIREMENTS
- 2) SEE HIGHWAY STANDARD 606001 FOR CURB AND GUTTER REQUIREMENTS ADJACENT NEXT TO ADA RAMP
- 3) ALL CROSS-SLOPES IN THE DIRECTION OF TRAVEL ARE AN ABSOLUTE MAXIMUM OF 2%. LAYOUT SHOULD BE AT 1.5% TO ALLOW FOR ERROR WHILE REMAINING WITHIN THE MAXIMUM SLOPE
- 3) SIDEWALK CURBS ARE SHOWN ONLY AS REQUIRED BY FIELD CONDITIONS AND MAY BE OMITTED IF FOUND TO BE UNNECESSARY.



MODEL: \\MODELM\A\MTS
 FILE: \\MODELM\A\MTS\work\6653-ADA\6653-ADA-detailed.dgn

USER NAME = calderoni	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 8.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 6/28/2021	DATE -	REVISED -

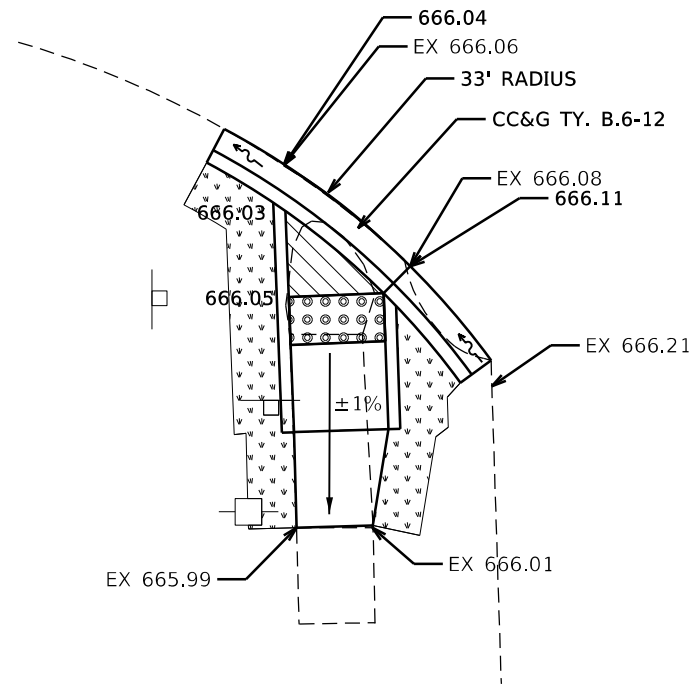
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ADA DETAILS

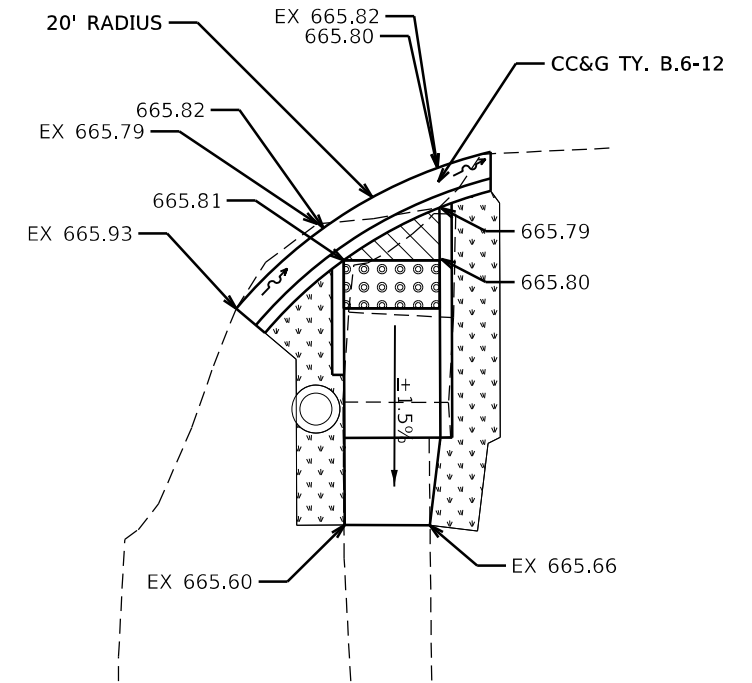
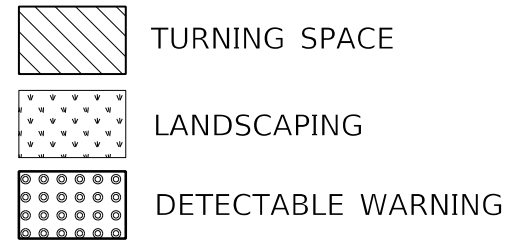
SCALE: SHEET 1 OF 10 SHEETS STA. TO STA.

F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	(120,121)RS-3	IROQUOIS	56	37
CONTRACT NO. 66D53			ILLINOIS FED. AID PROJECT	

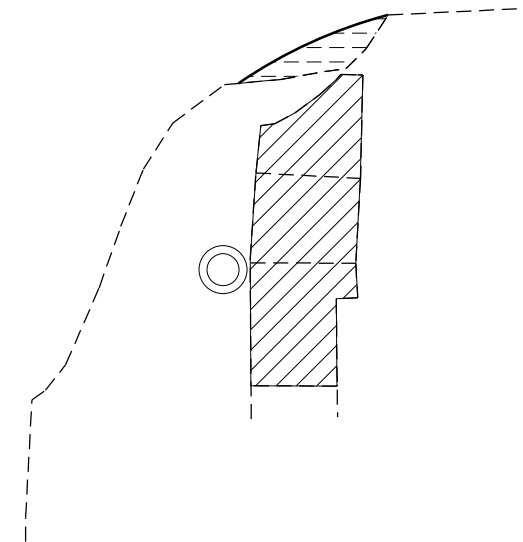
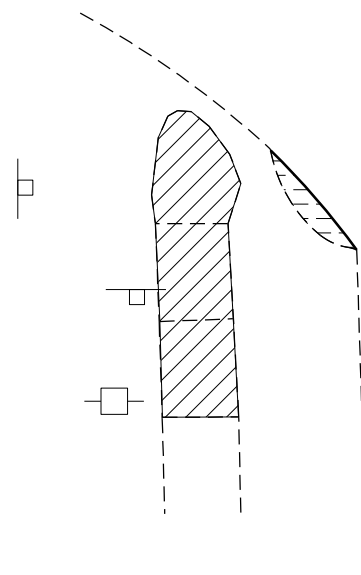
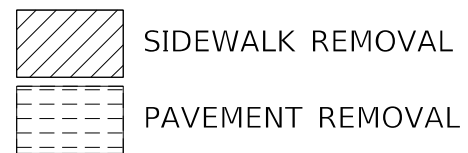
VICTORIA STREET



SW QUAD



SE QUAD



MODEL: \\MODELS\MAR\MS
 FILE: \\MAR\MS\cadd\workspaces\calderon\10373688\0366053-ADA-detailed.dgn

USER NAME = calderon	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 8.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 6/28/2021	DATE -	REVISED -

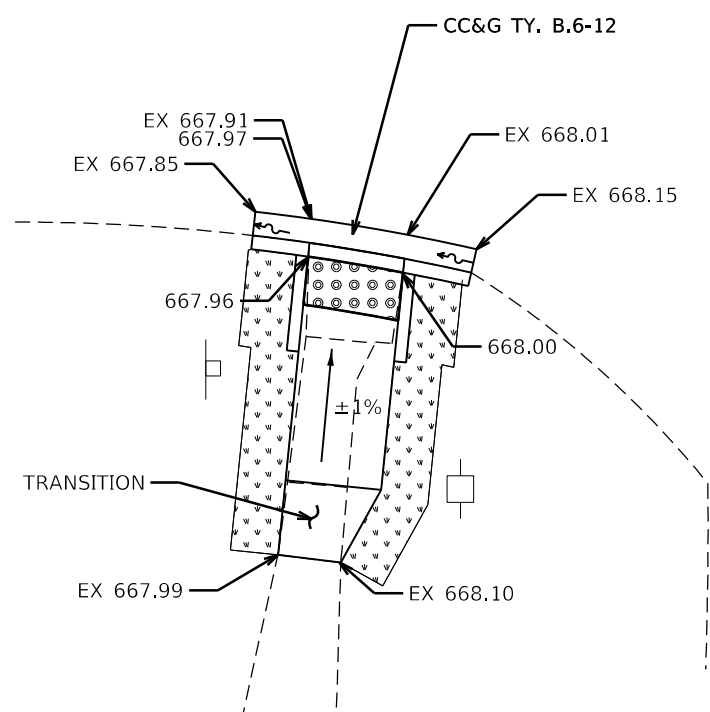
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ADA DETAILS




SCALE: SHEET 2 OF 10 SHEETS STA. TO STA.

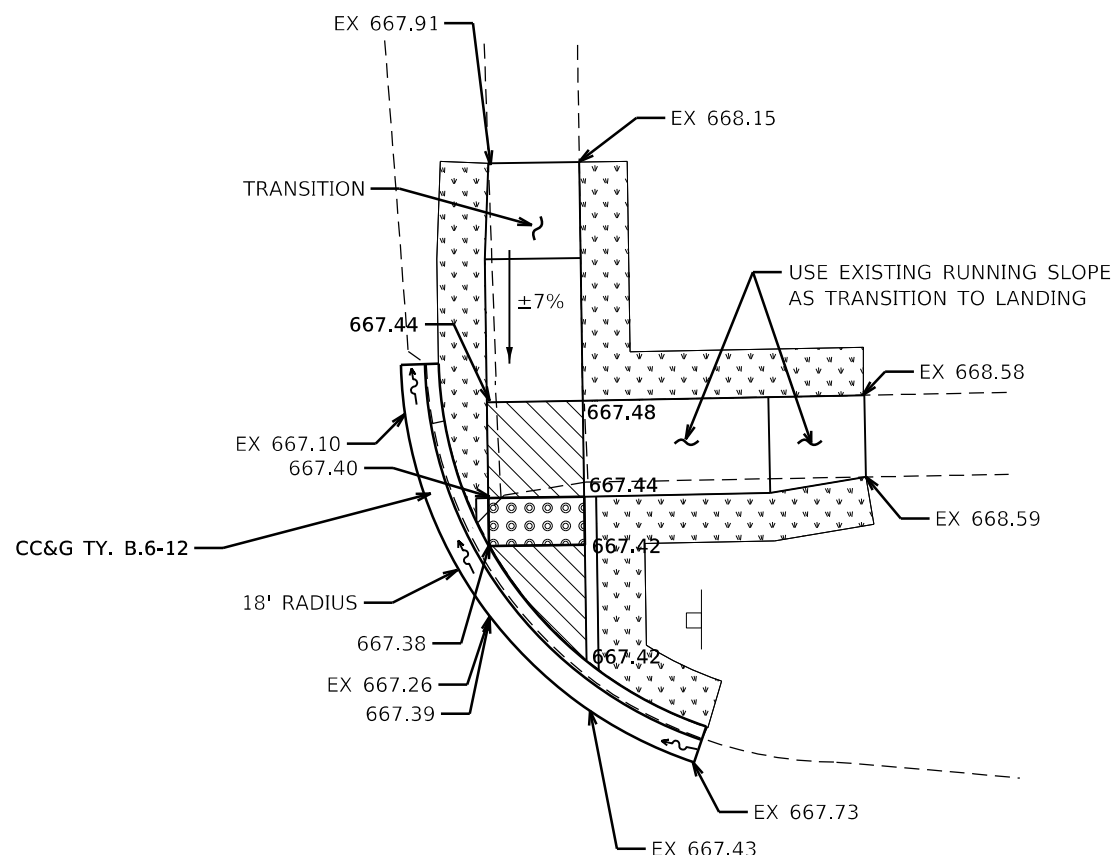
F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	(120,121)RS-3	IROQUOIS	56	38
CONTRACT NO. 66D53			ILLINOIS FED. AID PROJECT	

NORTH STREET


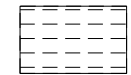



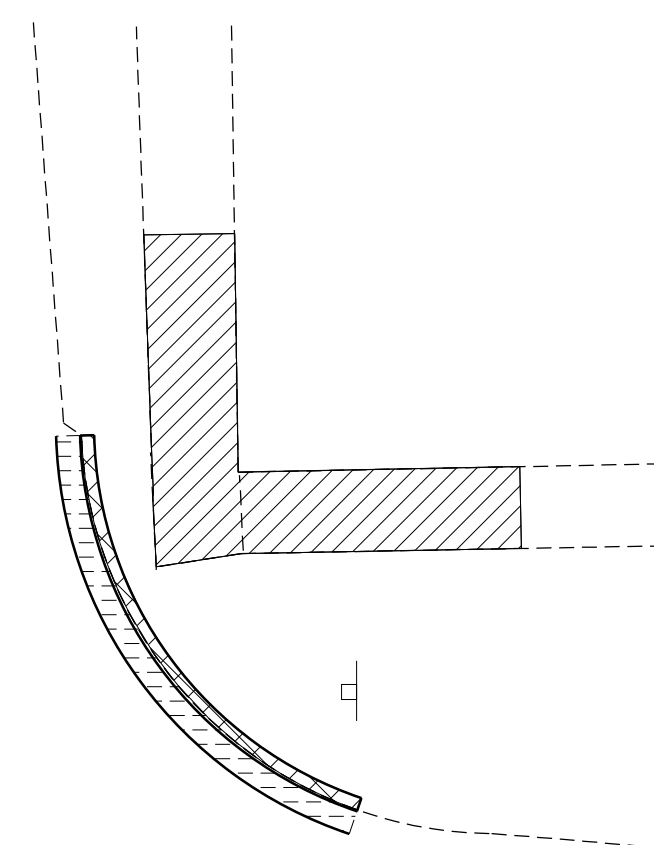
SW QUAD

-  TURNING SPACE
-  LANDSCAPING
-  DETECTABLE WARNING



NE QUAD

-  SIDEWALK REMOVAL
-  PAVEMENT REMOVAL
-  CURB REMOVAL



MODEL: \\MODELM\MapFiles
 FILE: \\MODELM\c:\temp\work\swidest\calderon\10373688\0366053-ADA-detailed.dgn

USER NAME = calderon	DESIGNED -	REVISED -
PLOT SCALE = 8.0000' / in.	DRAWN -	REVISED -
PLOT DATE = 6/28/2021	CHECKED -	REVISED -
	DATE -	REVISED -

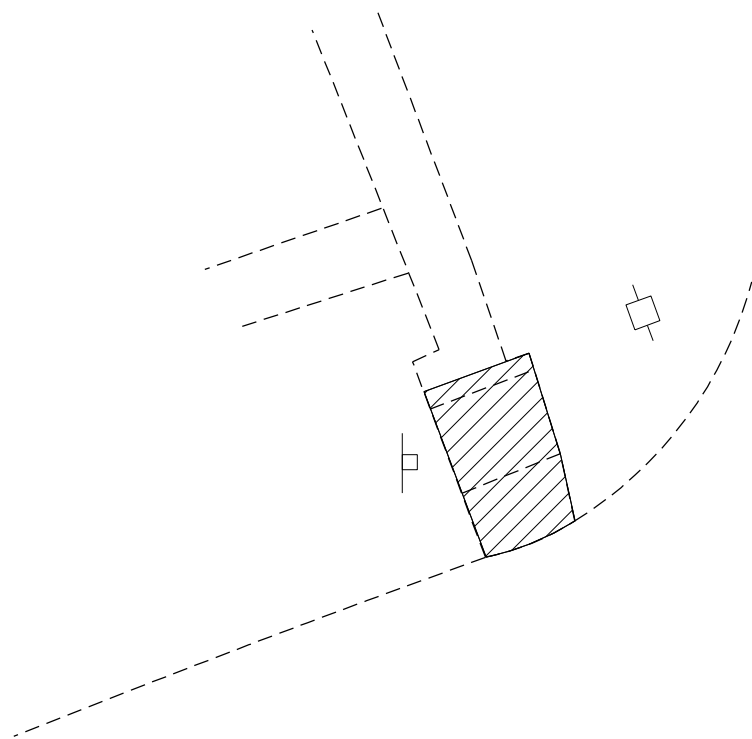
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

ADA DETAILS

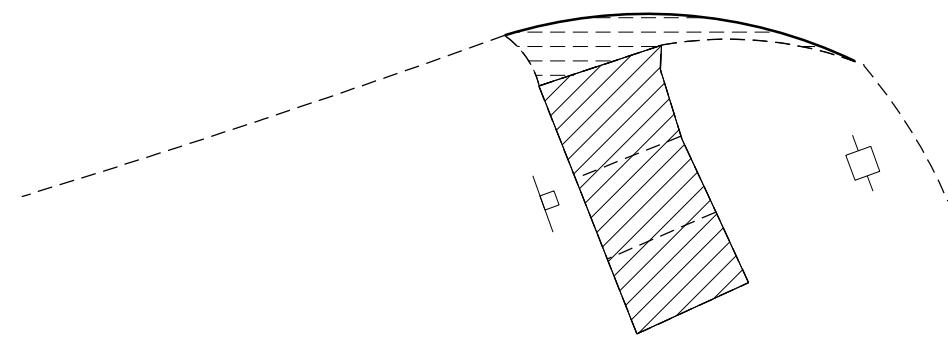
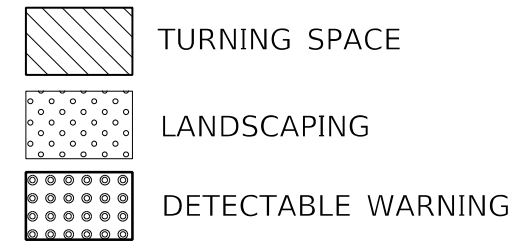
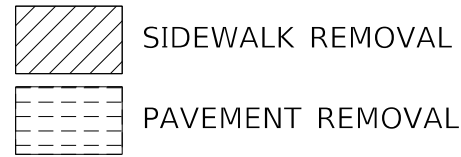
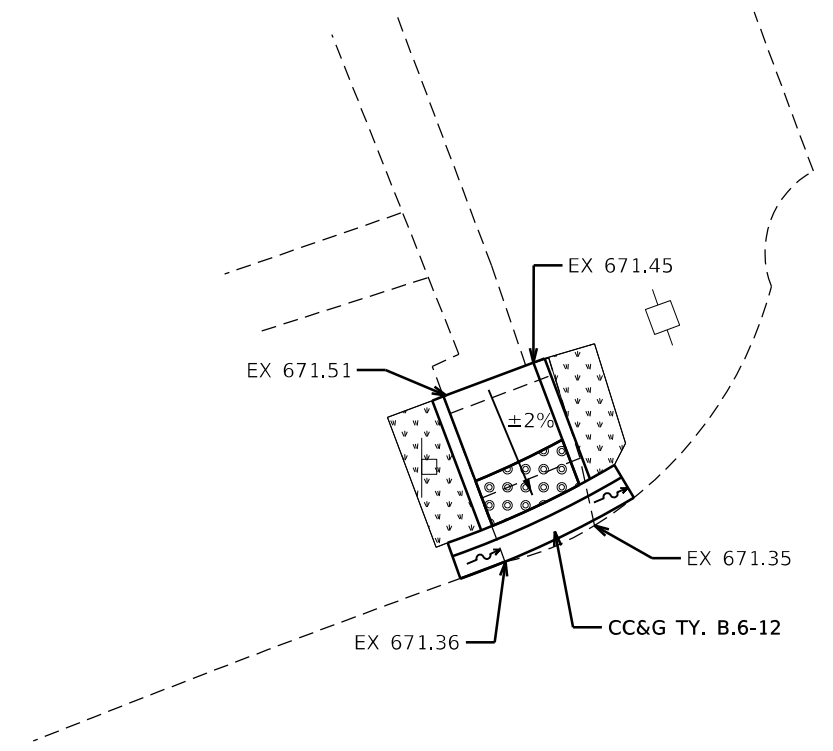
SCALE: SHEET 3 OF 10 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	(120,121)RS-3	IROQUOIS	56	39
ILLINOIS FED. AID PROJECT			CONTRACT NO. 66D53	

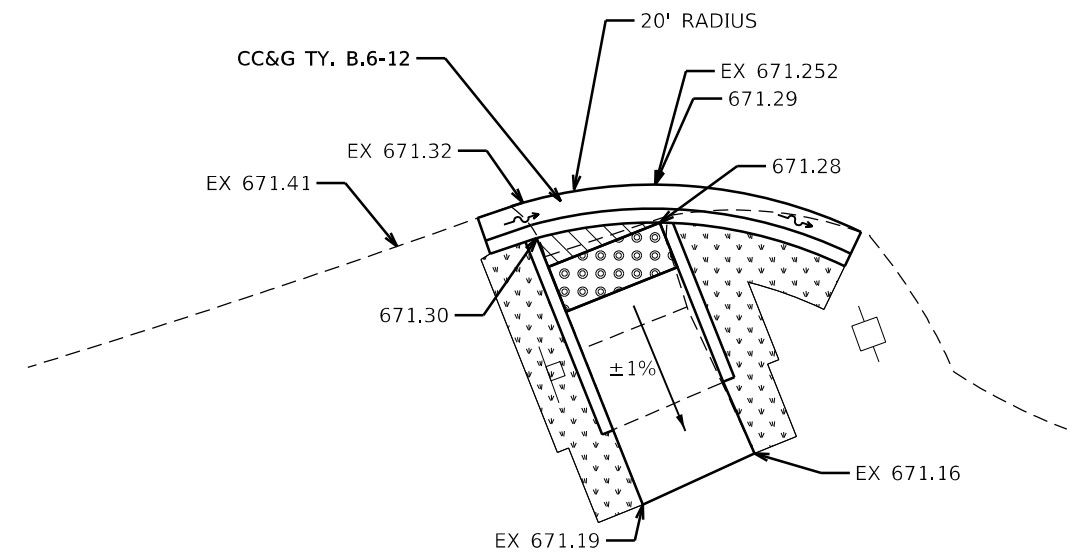
FIRST STREET



NW QUAD



SW QUAD



MODEL: \\MODELS\MARIES
FILE: MARIES - C:\p\work\swid\calderon\0373688\0366053-ADA-detailed.dgn

USER NAME = calderon	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 8.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 6/28/2021	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

ADA DETAILS

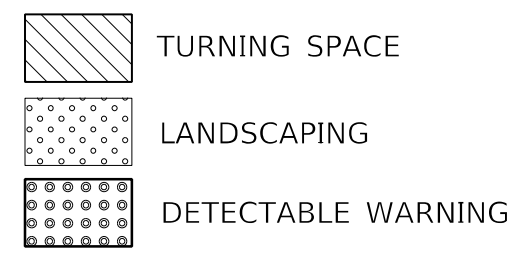
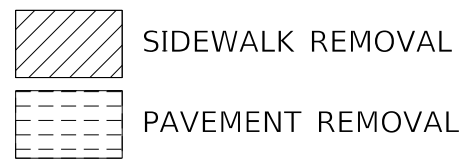
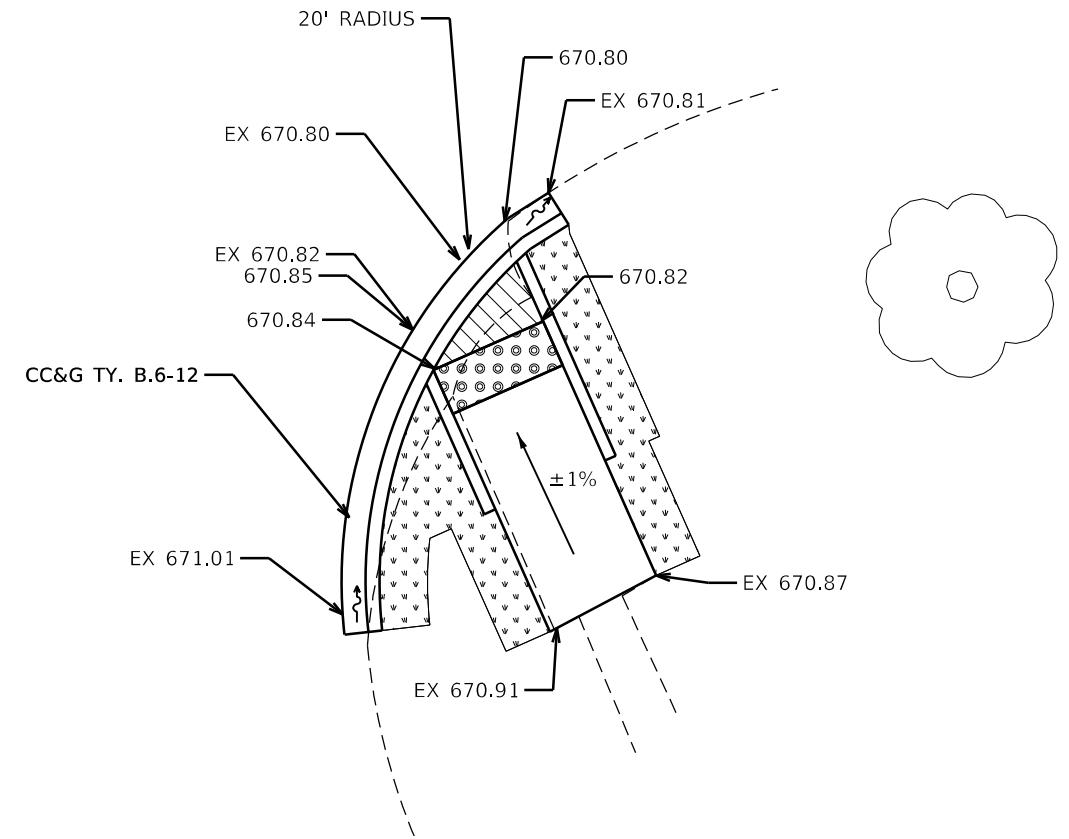
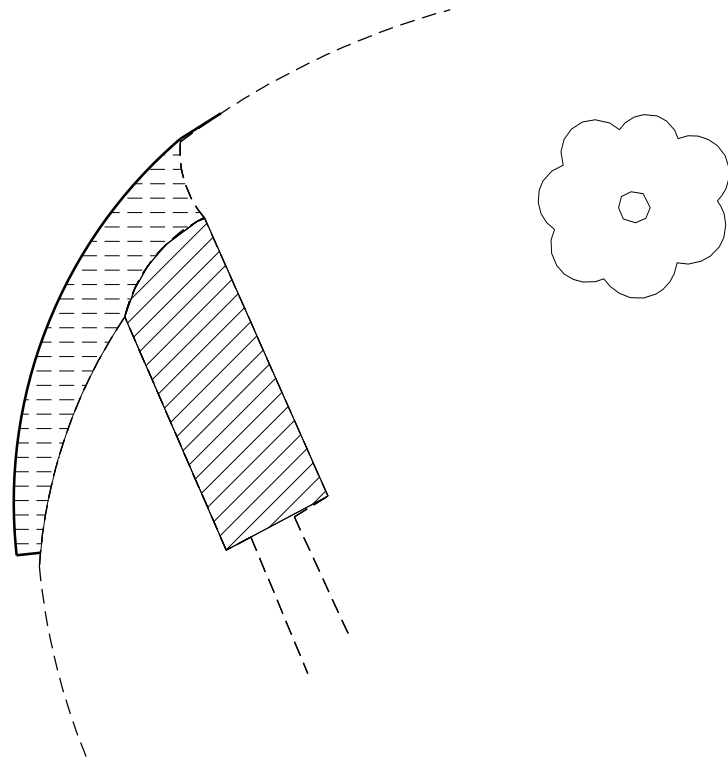
SCALE: SHEET 4 OF 10 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	(120,121)RS-3	IROQUOIS	56	40
ILLINOIS FED. AID PROJECT			CONTRACT NO. 66D53	

FIRST STREET



SE QUAD



MODEL: \\MODELS\MARMS
 FILE: Mains - Copy - work\wisid\calderon\0373688\0366053-ADA-detailed.dgn

USER NAME = calderon	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 8.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 6/28/2021	DATE -	REVISED -

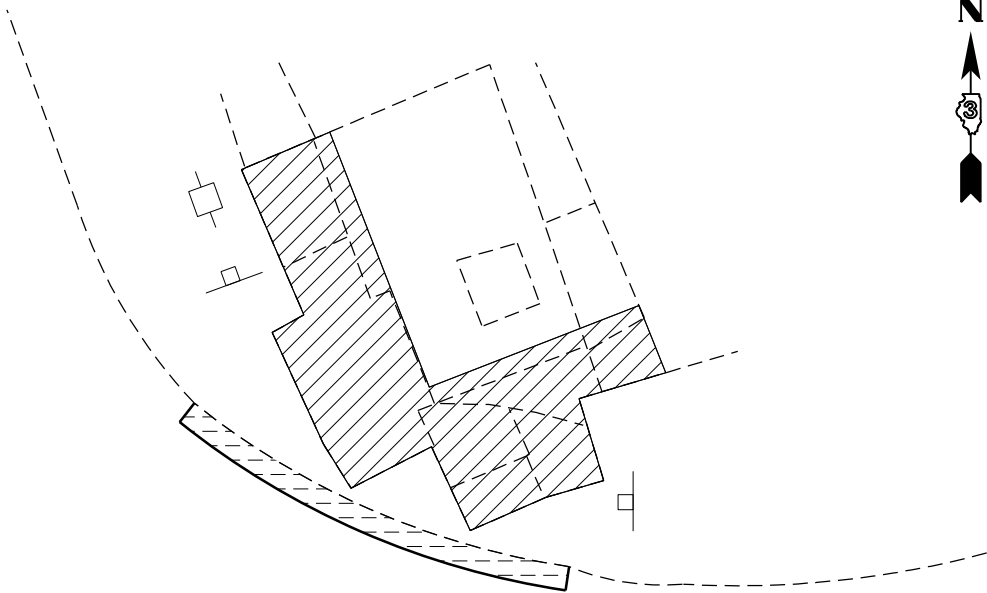
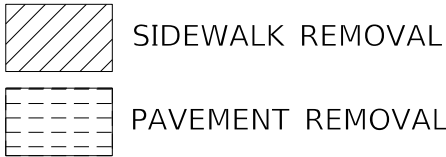
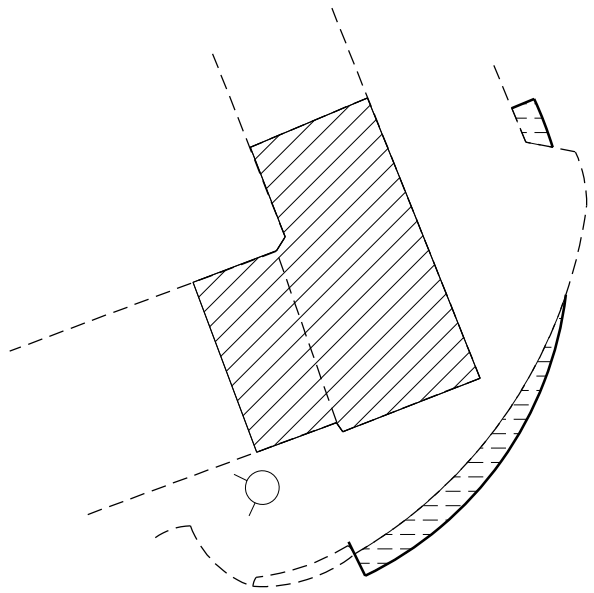
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

ADA DETAILS

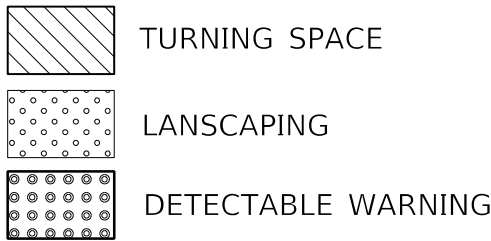
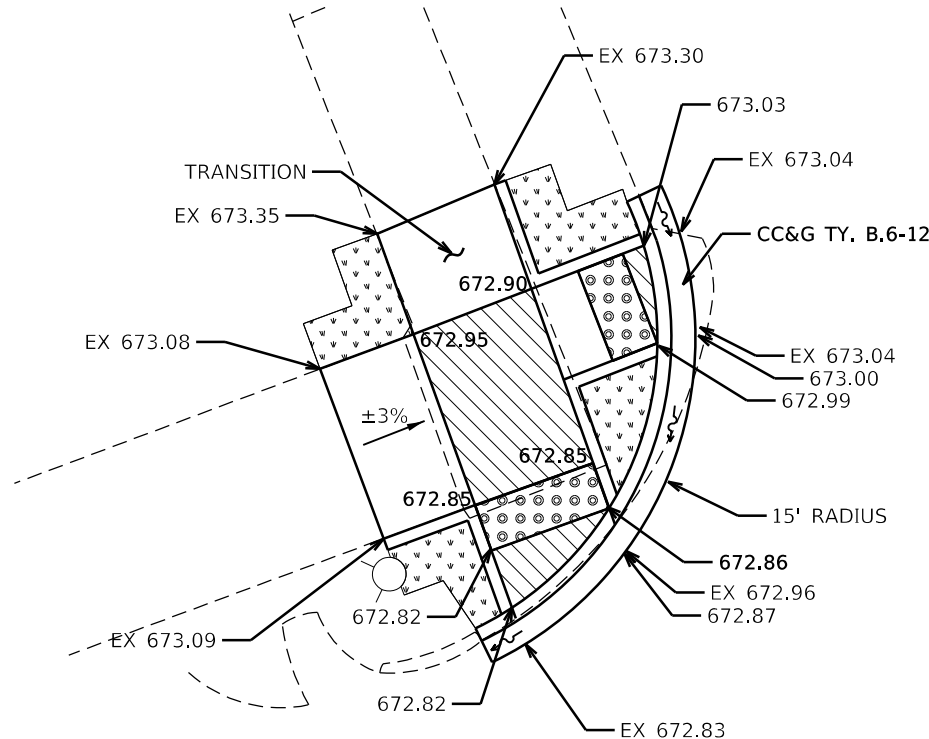
SCALE: SHEET 5 OF 10 SHEETS STA. TO STA.

F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	(120,121)RS-3	IROQUOIS	56	41
CONTRACT NO. 66D53			ILLINOIS FED. AID PROJECT	

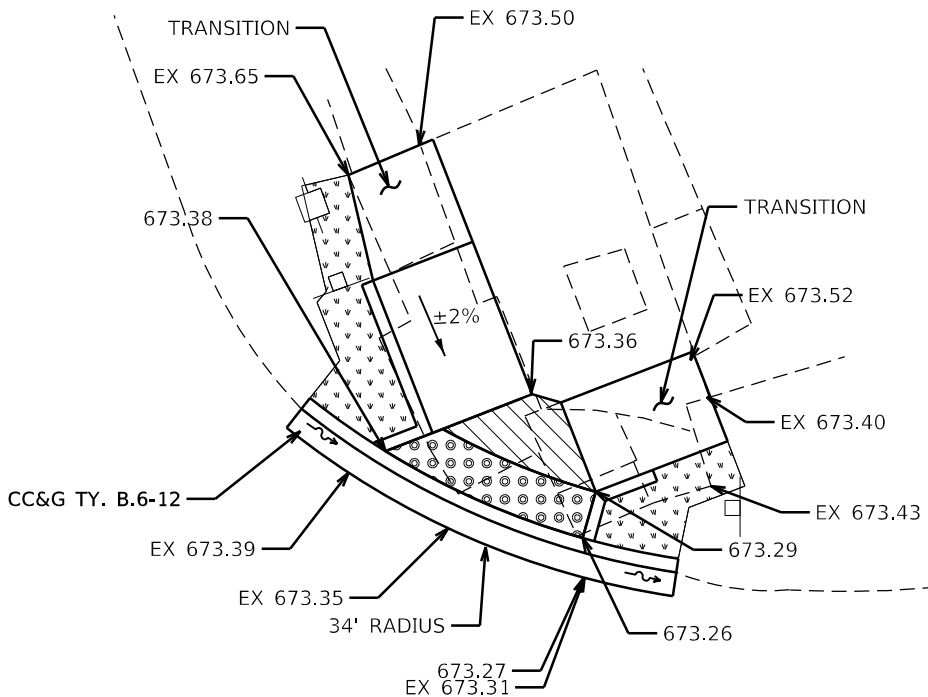
SECOND STREET



NW QUAD



NE QUAD



MODEL: \\MODELS\MAR\MS... FILE: MAR\MS..._work\dwg\calderon\0373688D\66D53-ADA-detailed.dwg

USER NAME = calderon	DESIGNED -	REVISED -
PLOT SCALE = 8.0000' / in.	DRAWN -	REVISED -
PLOT DATE = 6/28/2021	CHECKED -	REVISED -
	DATE -	REVISED -

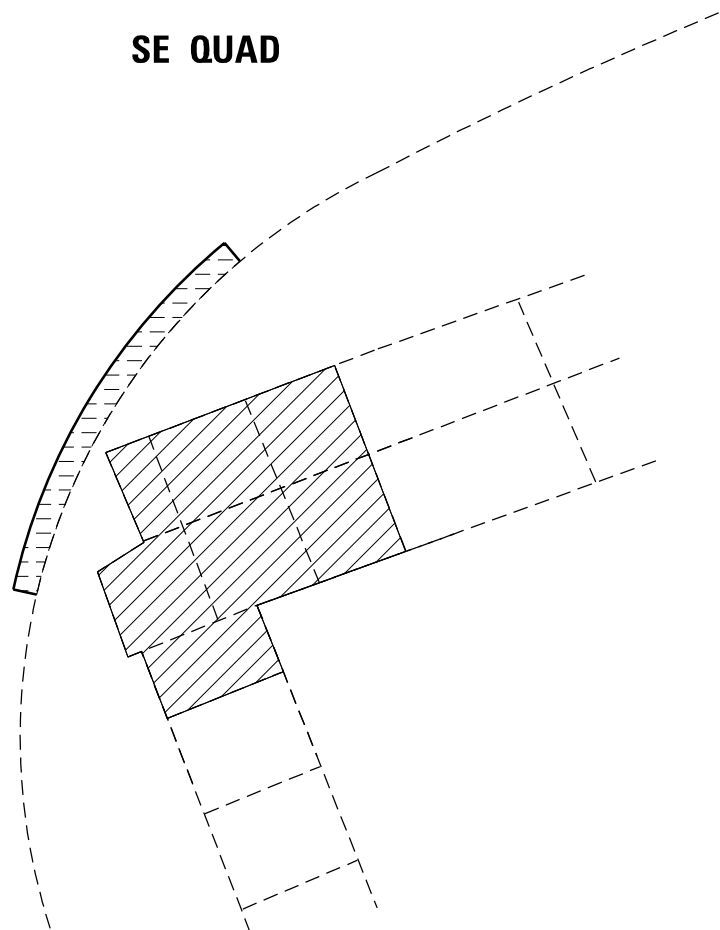
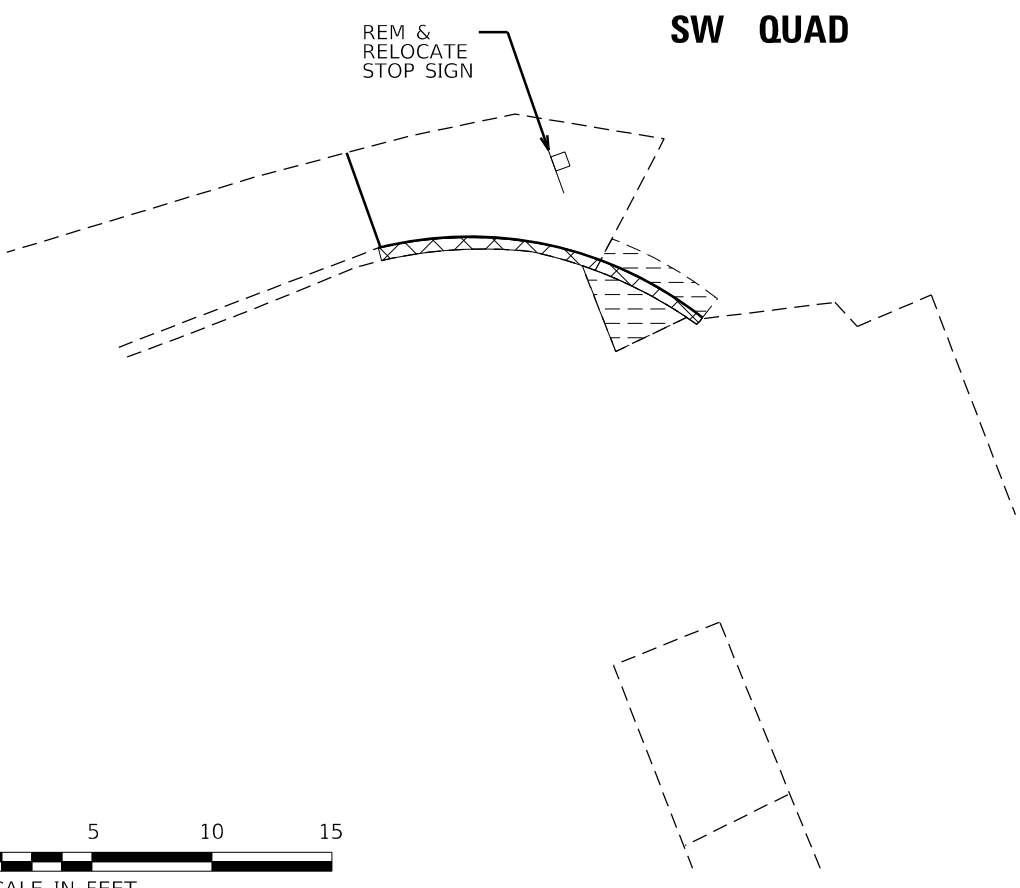
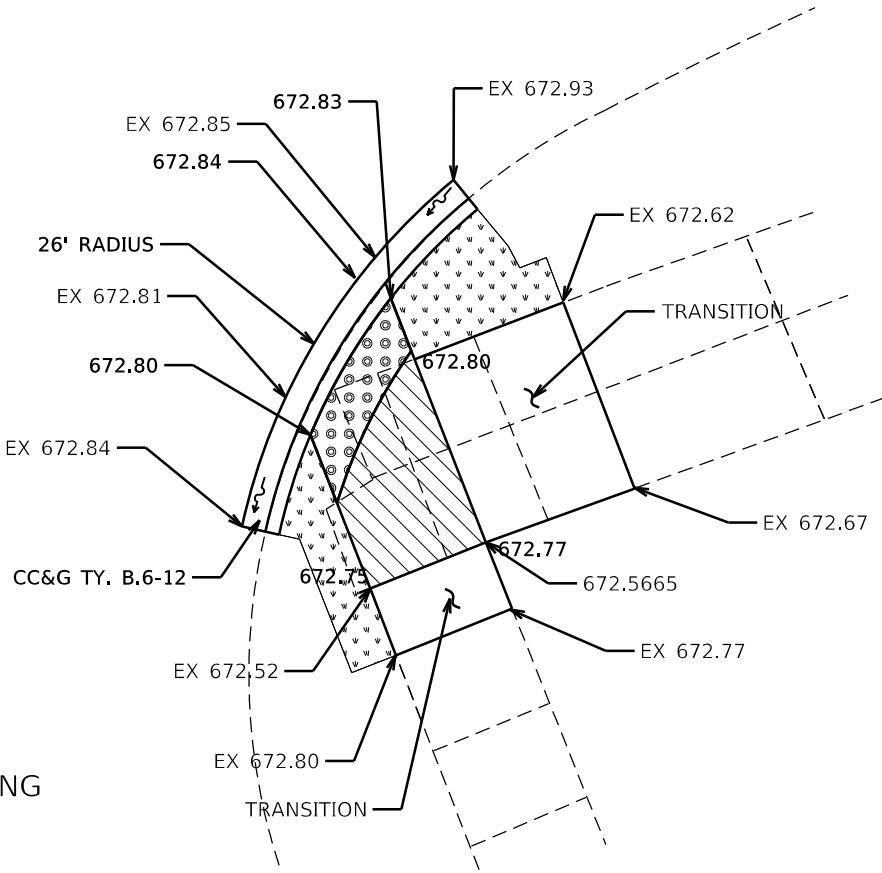
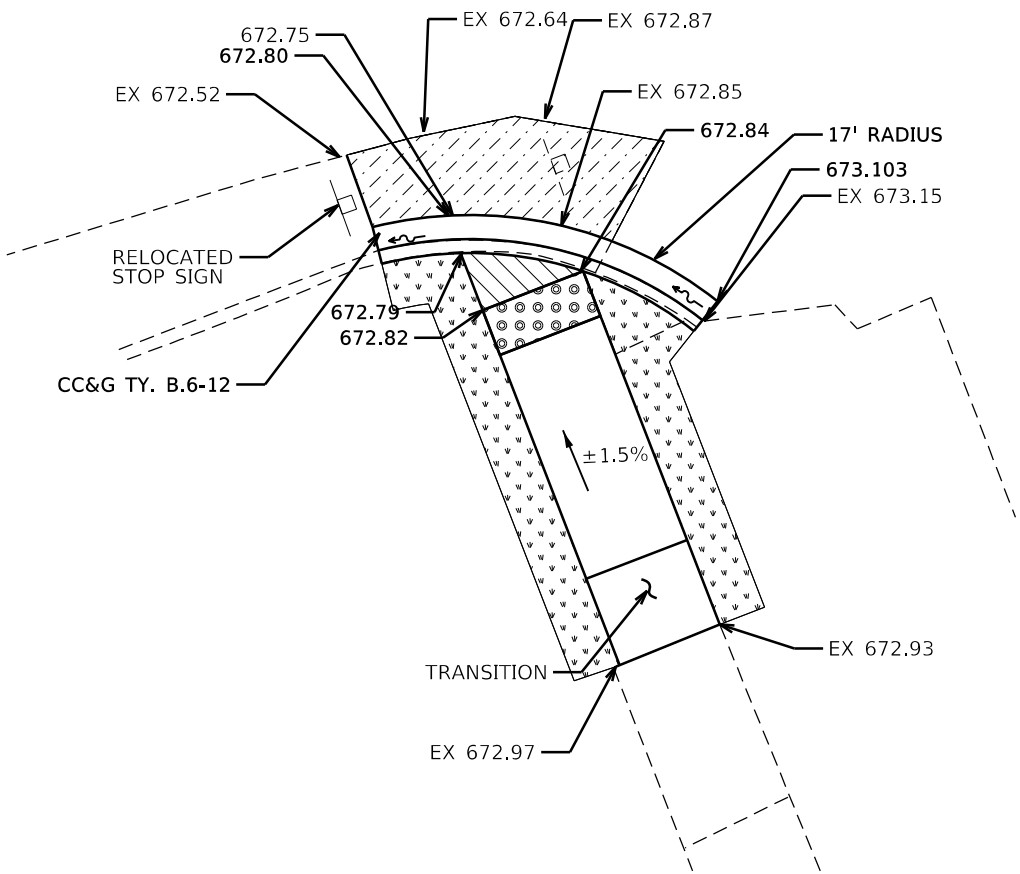
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

ADA DETAILS

SCALE: SHEET 6 OF 10 SHEETS STA. TO STA.

F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	(120,121)RS-3	IROQUOIS	56	42
ILLINOIS FED. AID PROJECT			CONTRACT NO. 66D53	

SECOND STREET



- INCIDENTAL HMA
- TURNING SPACE
- LANDSCAPING
- DETECTABLE WARNING

- SIDEWALK REMOVAL
- PAVEMENT REMOVAL
- CURB REMOVAL



MODEL: \\MODELS\MH\MS
 FILE: \\MODELS\CAD\work\swidest\calderon\0373688\0366053-ADA-details.dgn

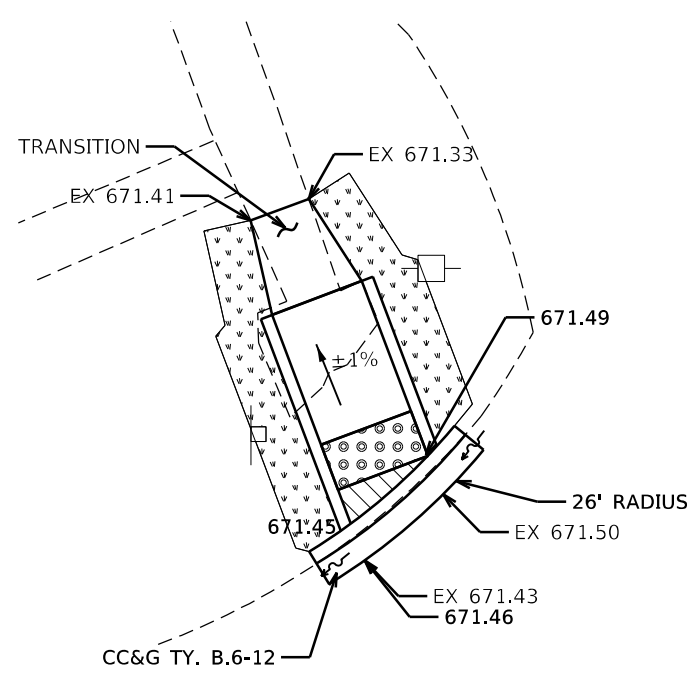
USER NAME = calderon	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 8.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 6/28/2021	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

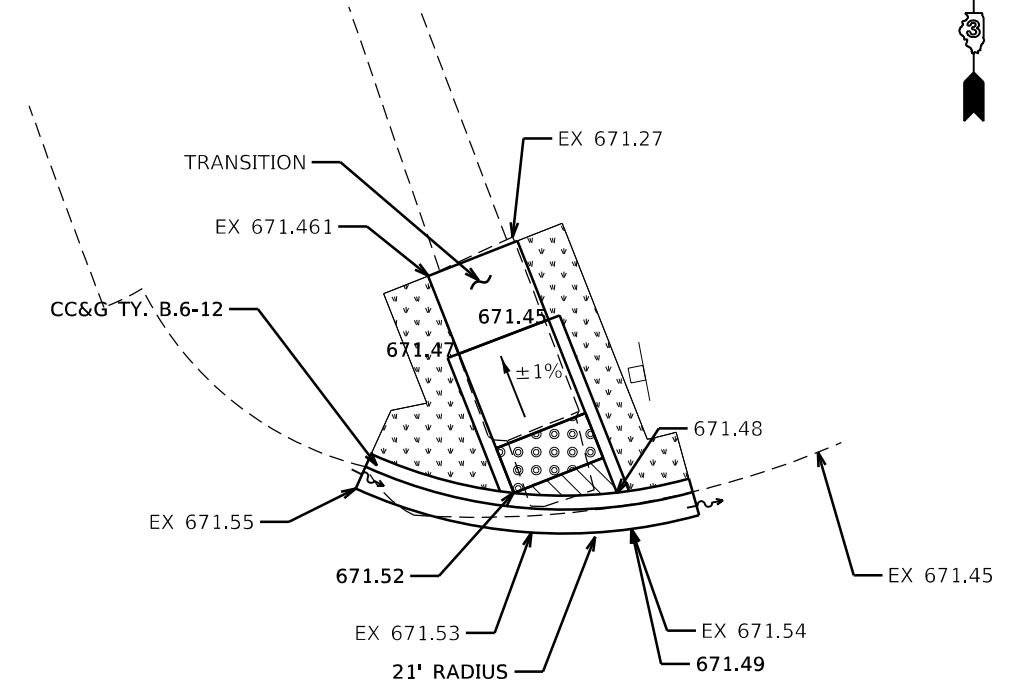
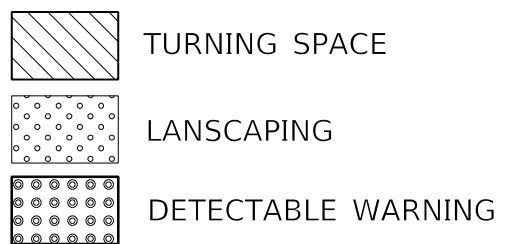
ADA DETAILS			
SCALE:	SHEET 7	OF 10 SHEETS	STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	(120,121)RS-3	IROQUOIS	56	43
CONTRACT NO. 66D53				
ILLINOIS FED. AID PROJECT				

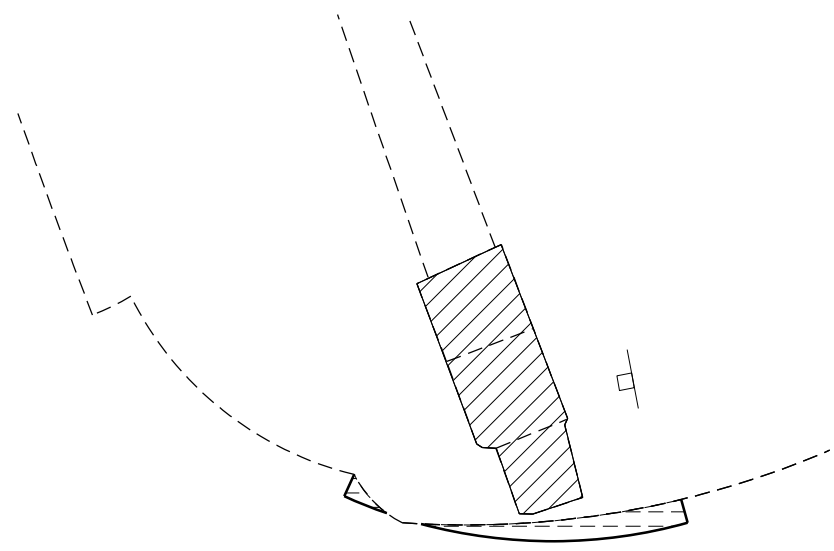
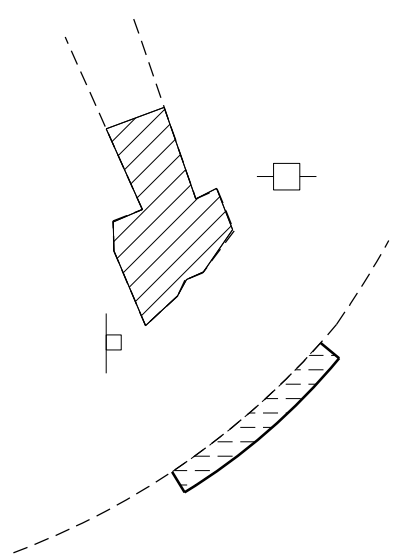
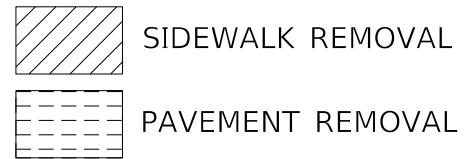
THIRD STREET



NW QUAD



NE QUAD



MODEL: \\MODELS\MARFES
 FILE: MARFES_C:\p\work\adidas\calderon\0373688\0366053-ADA-details.dgn

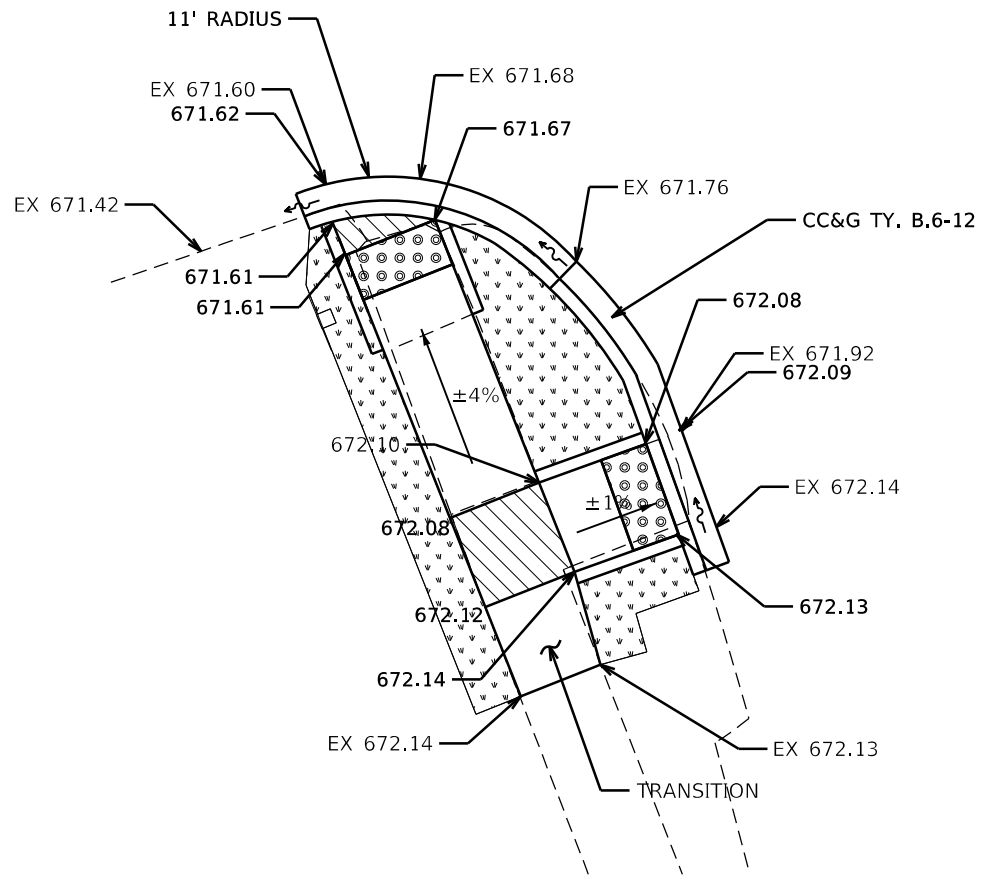
USER NAME = calderon	DESIGNED -	REVISED -
PLOT SCALE = 8.0000' / in.	DRAWN -	REVISED -
PLOT DATE = 6/28/2021	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

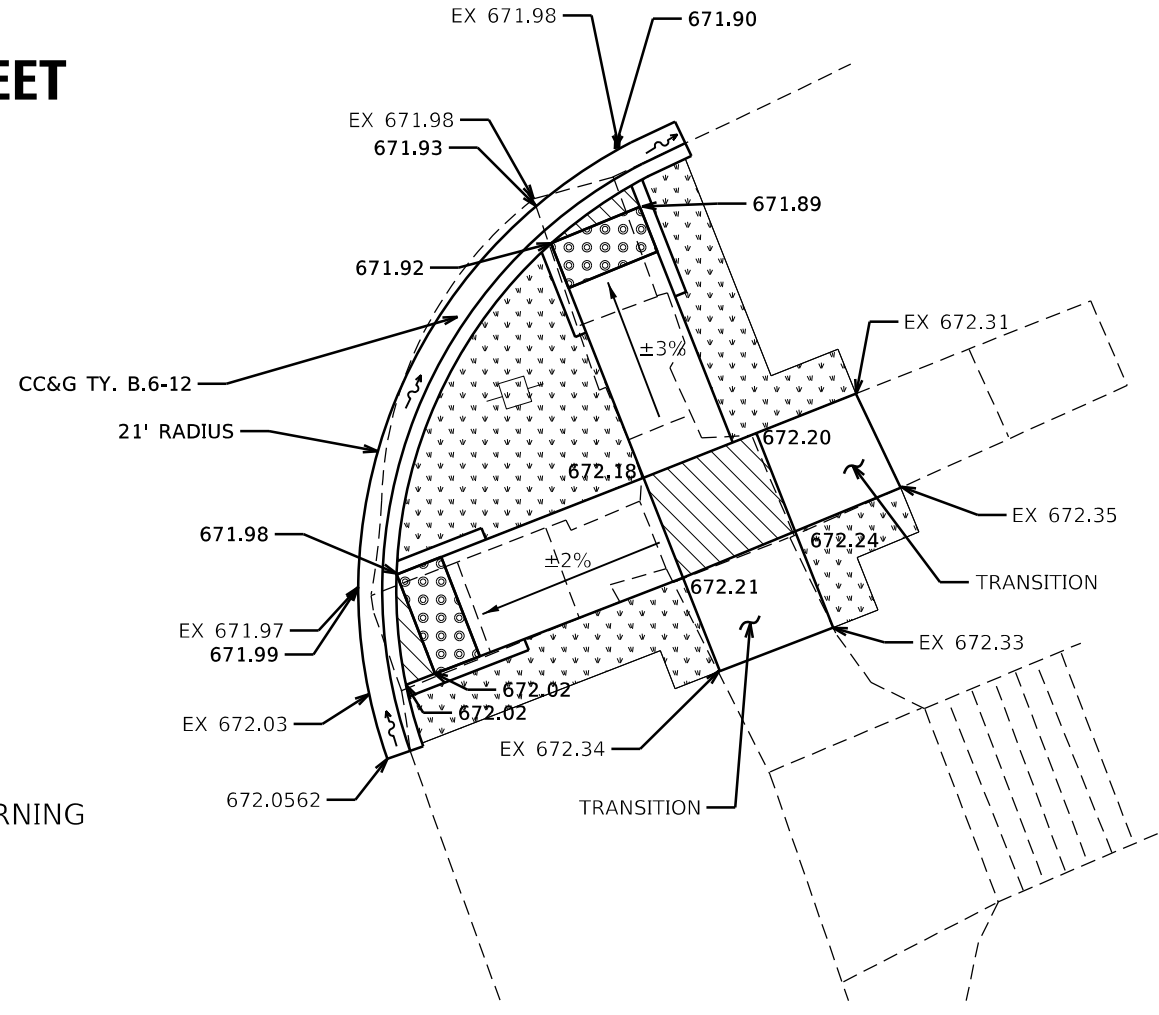
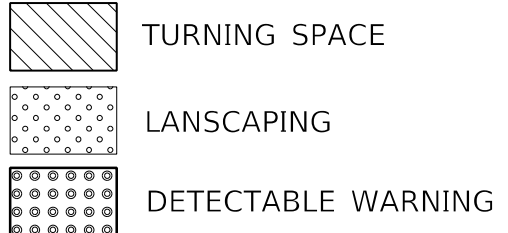
ADA DETAILS			
SCALE:	SHEET 8	OF 10 SHEETS	STA. TO STA.

F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	(120,121)RS-3	IROQUOIS	56	44
			CONTRACT NO. 66D53	
ILLINOIS FED. AID PROJECT				

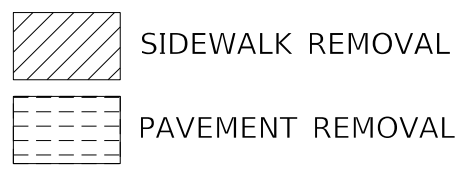
THIRD STREET



SW QUAD



SE QUAD



USER NAME = calderoni	DESIGNED -	REVISED -
DRAWN -	REVISIONS -	REVISED -
PLOT SCALE = 8.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 6/28/2021	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

ADA DETAILS

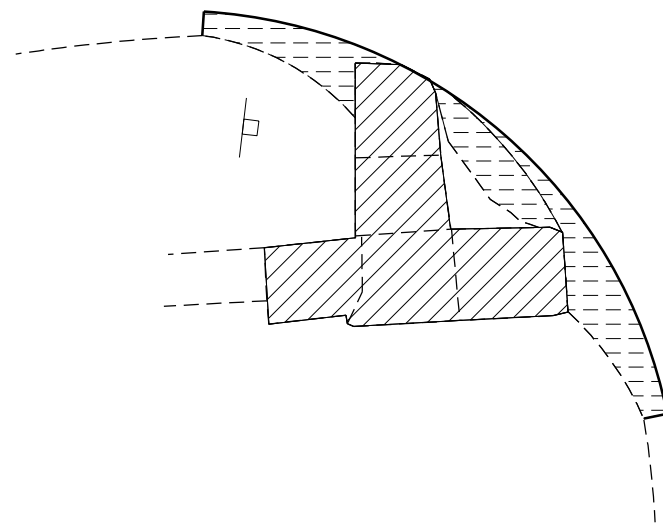
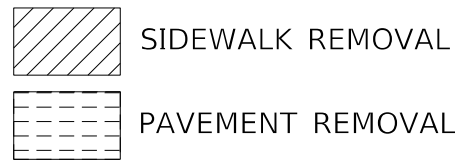
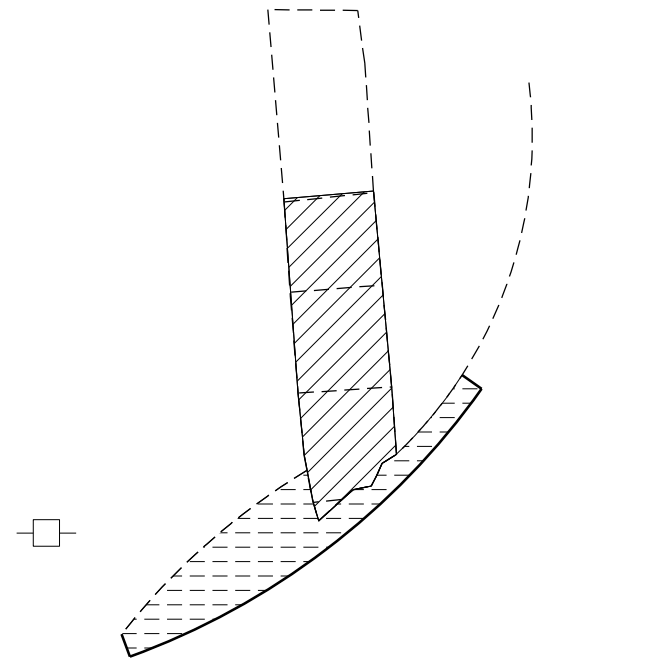
SCALE: SHEET 9 OF 10 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	(120,121)RS-3	IROQUOIS	56	45
CONTRACT NO. 66D53				
ILLINOIS FED. AID PROJECT				

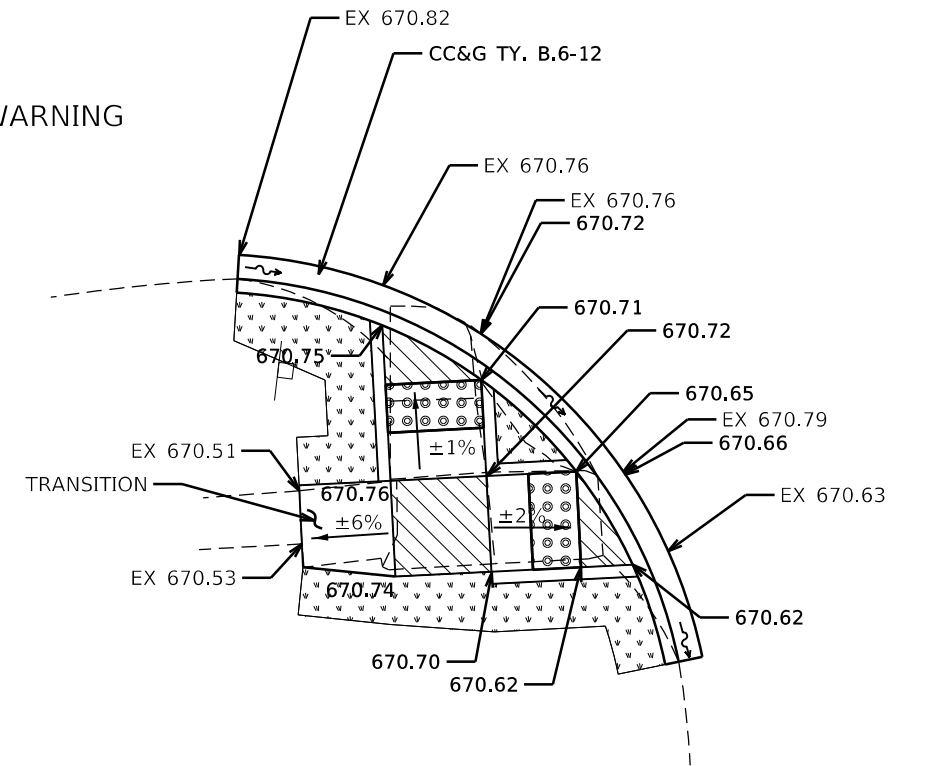
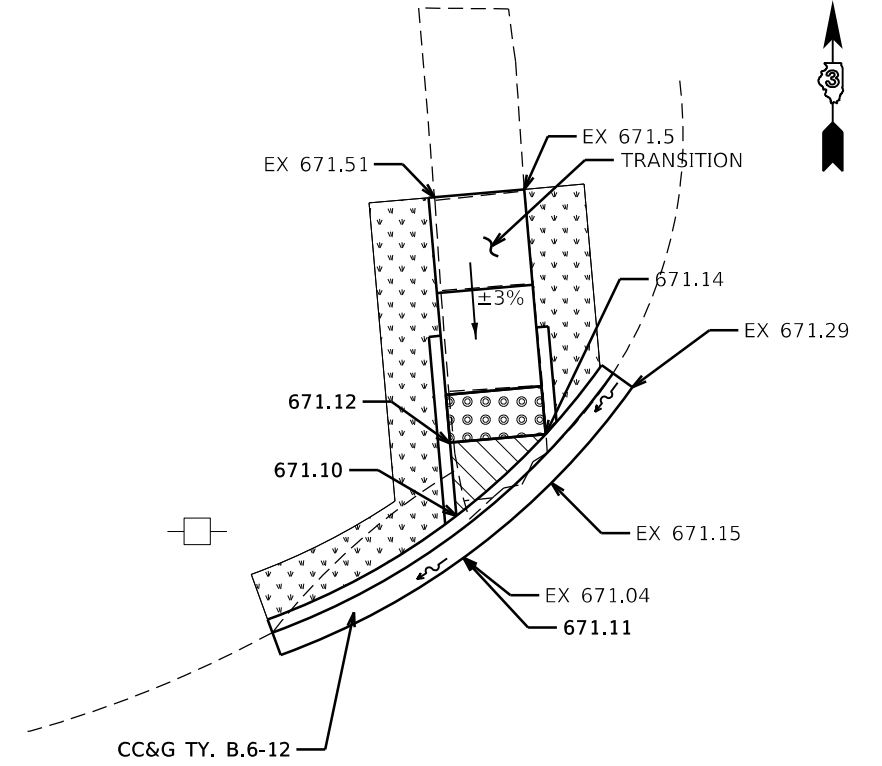
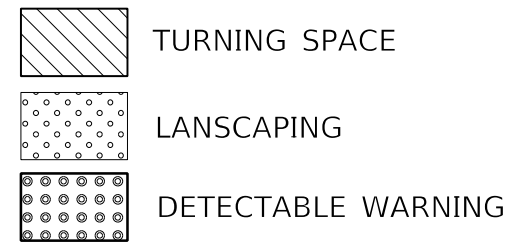
MODEL: I:\MODELS\MAHES FILE: MAHES_C:\pwworkspace\calderoni\03736880\66D53-ADA-detailed.dgn

SOUTH STREET

NW QUAD



SW QUAD



MODEL: \\MODELS\MARIS
 FILE: MARIS - C:\p\work\swid\calderon\10373688\0366053-ADA-detailed.dgn

USER NAME = calderon	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 8.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 6/28/2021	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

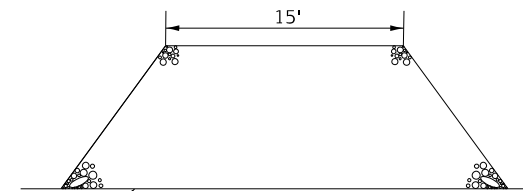
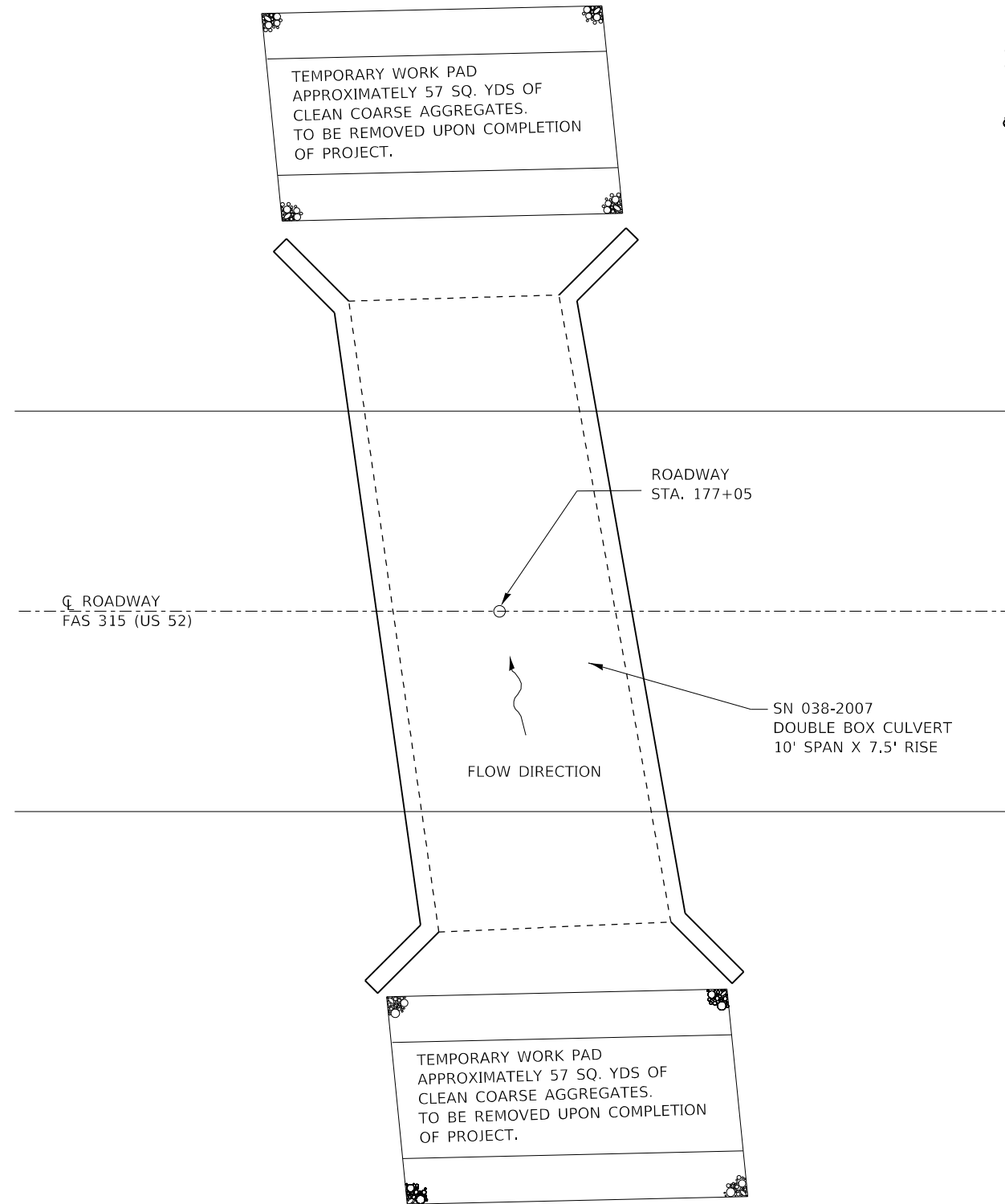
ADA DETAILS

SCALE: SHEET 10 OF 10 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	(120,121)RS-3	IROQUOIS	56	46
CONTRACT NO. 66D53			ILLINOIS FED. AID PROJECT	

TEMPORARY WORKPAD DETAIL

SEE SPECIAL PROVISION (MAINTENANCE (CORPS OF ENGINEERS NWP # 3))



SECTION THRU TEMPORARY WORK PAD. APPROXIMATELY 57 SQ. YDS OF CLEAN COARSE AGGREGATES. TO BE REMOVED UPON COMPLETION OF PROJECT.

FILE NAME =	USER NAME = calderoni	DESIGNED -	REVISED -
cc:\pw_work\pwt\calderoni\0373688\0366D53-ehd-details.dgn		DRAWN -	REVISED -
SMODELNAME\$	PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 6/28/2021	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUPERELEVATION CORRECTION
DETAILS

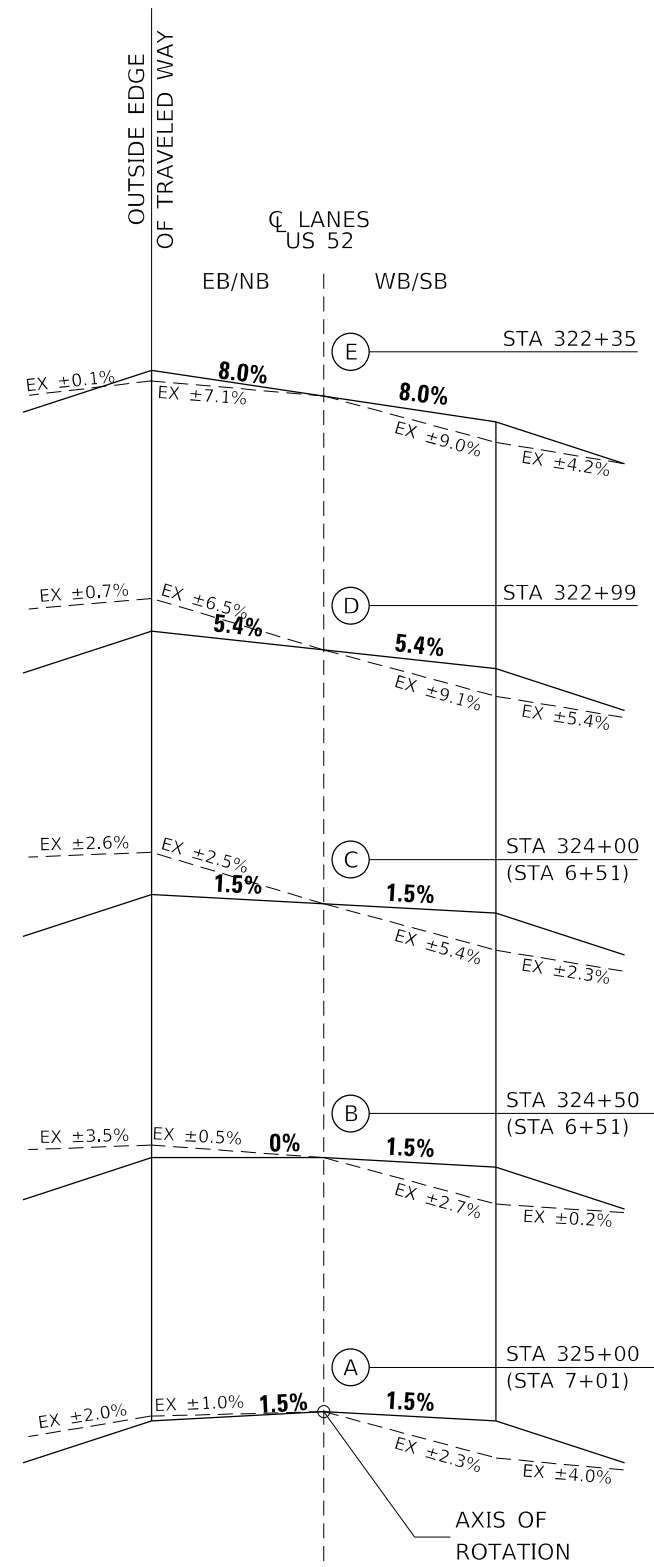
SCALE: SHEET 1 OF 8 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	(120,121)RS-3	IROQUOIS	56	47
CONTRACT NO. 66D53				
ILLINOIS FED. AID PROJECT				

SUPERELEVATION CORRECTION

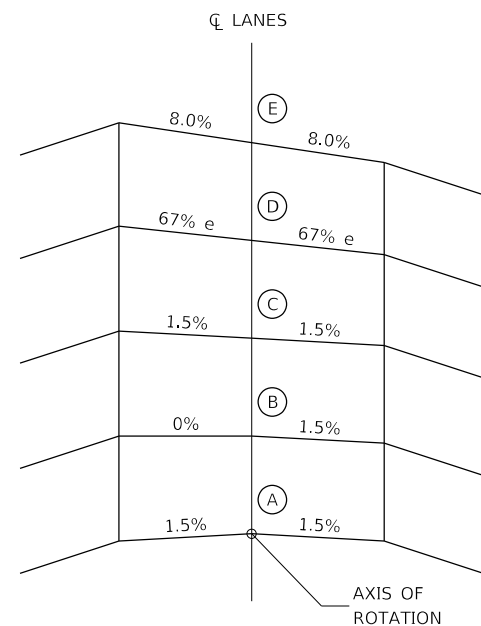


**CROSS SECTIONS
SUPERELEVATION DEVELOPMENT
APPROACHING CURVE**

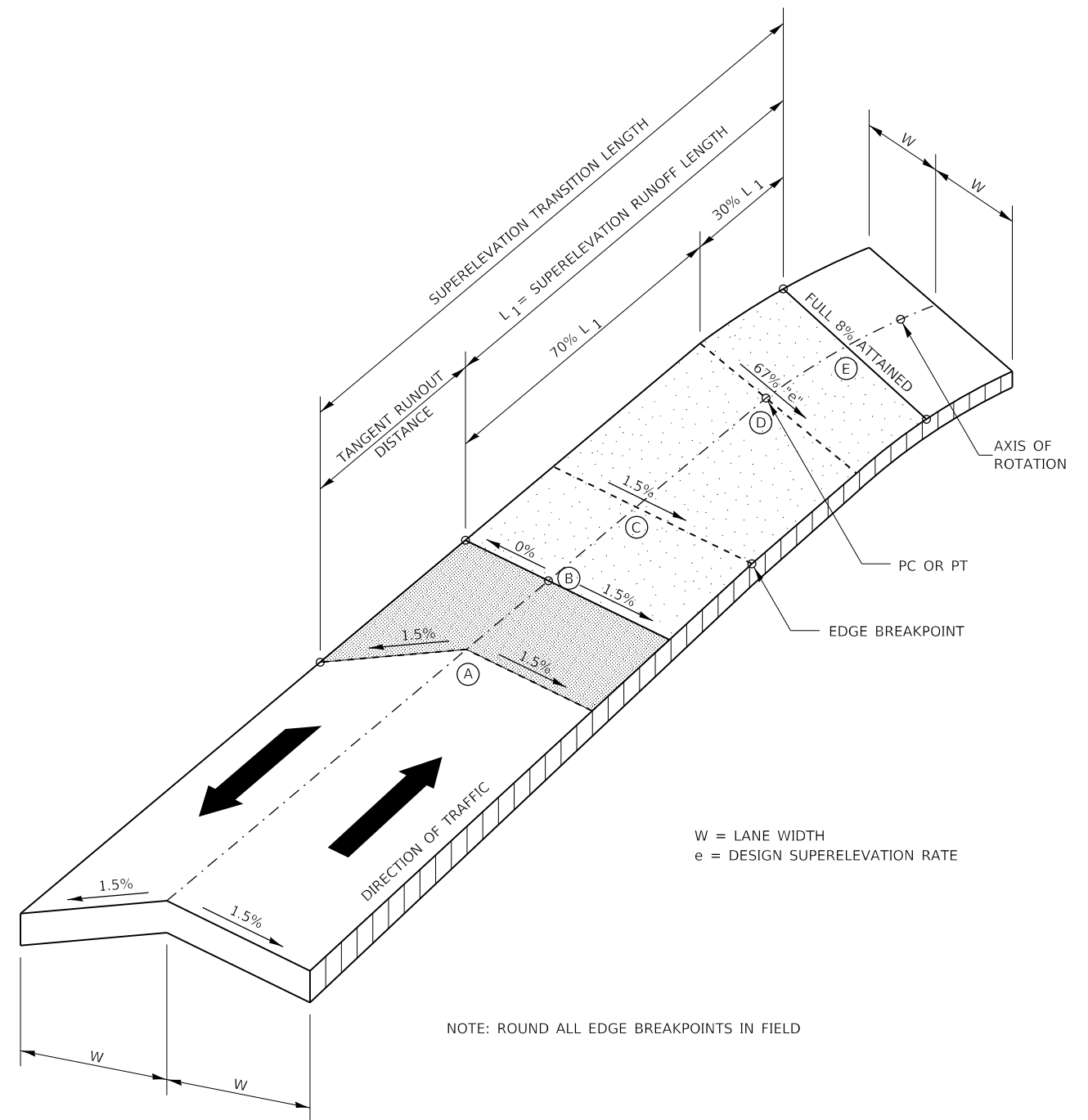


**CROSS SECTIONS
SUPERELEVATION DEVELOPMENT
DEPARTING CURVE**

FILE NAME =	USER NAME = calderoni	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUPERELEVATION CORRECTION DETAILS			F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pw_work\pwt\calderoni\0373688\0366D53-sht-details.dgn		DRAWN -	REVISED -		315	(120,121)RS-3	IROQUOIS	56	48			
SMODELNAME\$	PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -		CONTRACT NO. 66D53							
	PLOT DATE = 6/28/2021	DATE -	REVISED -		SCALE:	SHEET 1	OF 8	SHEETS	STA.	TO STA.	ILLINOIS	FED. AID PROJECT



**CROSS SECTIONS
SUPERELEVATION DEVELOPMENT
FOR CURVE AT STA**



W = LANE WIDTH
e = DESIGN SUPERELEVATION RATE

NOTE: ROUND ALL EDGE BREAKPOINTS IN FIELD

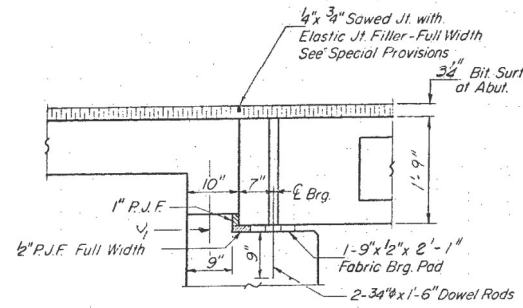
SUPERELEVATION TRANSITION ON TWO-LANE HIGHWAY

TRANSITION CURVE TABLE												
PI CURVE STA	SE "e" (DESIGN)	PC STA	PT STA	LANE WIDTH (W) FOOT	SE RUNOUT LENGTH (L1) FOOT	TANGENT RUNOUT (TR) FOOT	SE TRANSITION LENGTH FOOT	TRANSITION POINTS				
								A STA	B STA	C STA	D STA	E STA
320+18	8.0%	315+16.68	-	12	355	50	405	312+18.18	312+68.18	313+18.18	315+16.68	316+23.18
		-	322+99.62	12	215	50	265	325+00.12 (7+01.42)	324+50.12 (6+51.42)	324+00.12 (6+01.42)	322+99.62 (5+00.92)	322+35.12

* STA ADJUSTED DUE TO STA EQ 322+99.62 BK = 5+00.92 AH
NOTE: ADJUST TRANSITION STATIONS IF FIELD CONDITIONS VARY

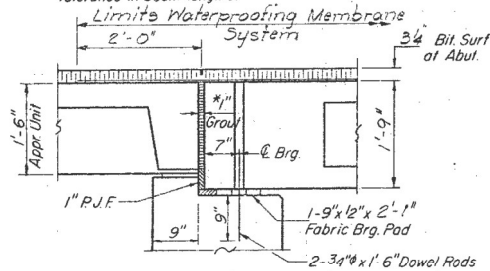
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROJECT NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
116	*	IROQUOIS	24	15
* 120 (BR, BY, R)				

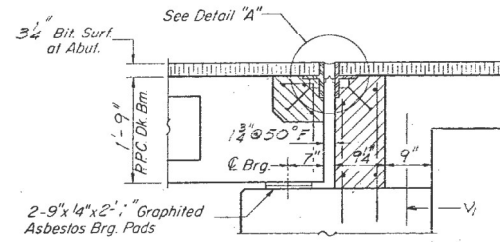


SECTION THRU E. ABUT.
AT C. RDWY.

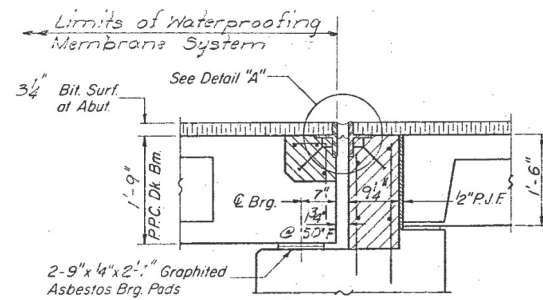
* 1" Joint shall be packed with a very dry mix of 2:1 sand and P.C. mortar. This dimension may vary plus or minus to accommodate tolerance in beam lengths.



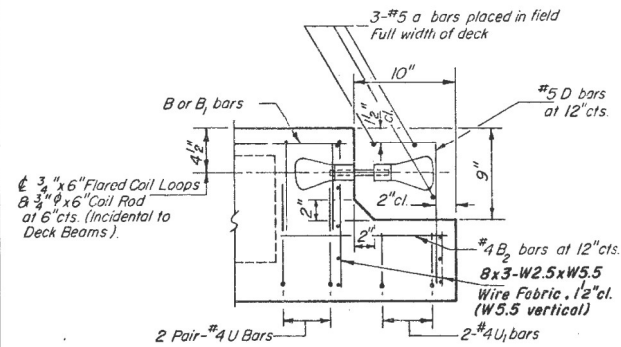
SECTION THRU E. ABUT.
AT OUTSIDE BEAM



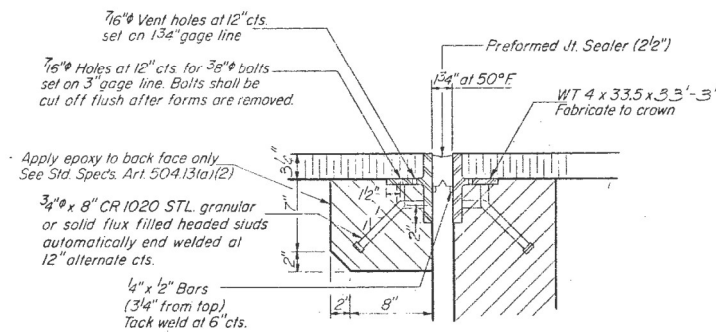
SECTION THRU VY. ABUT.
AT C. RDWY.



SECTION THRU VY. ABUT.
AT OUTSIDE BEAM



END OF BEAM (EXP. END)
(Dimensions are at right angles)

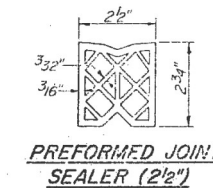


DETAIL "A"

NOTE: Dimensions are at right angles.
Hatched areas to be poured after beams have been erected and joints grouted.
Ends of beams shall be aligned at the expansion joints. Any lineal variation in the beam lengths shall be placed at the fixed joint.
See End of Beam Detail for reinforcement.

Hatched Area Quantities:
on the beam are billed with superstr. sheet #3.
on the abutment are billed with abutment sheet #6.

DETAILS OF EXISTING ABUTMENT
FOR STRUCTURE 038-0104
FOR INFORMATION ONLY



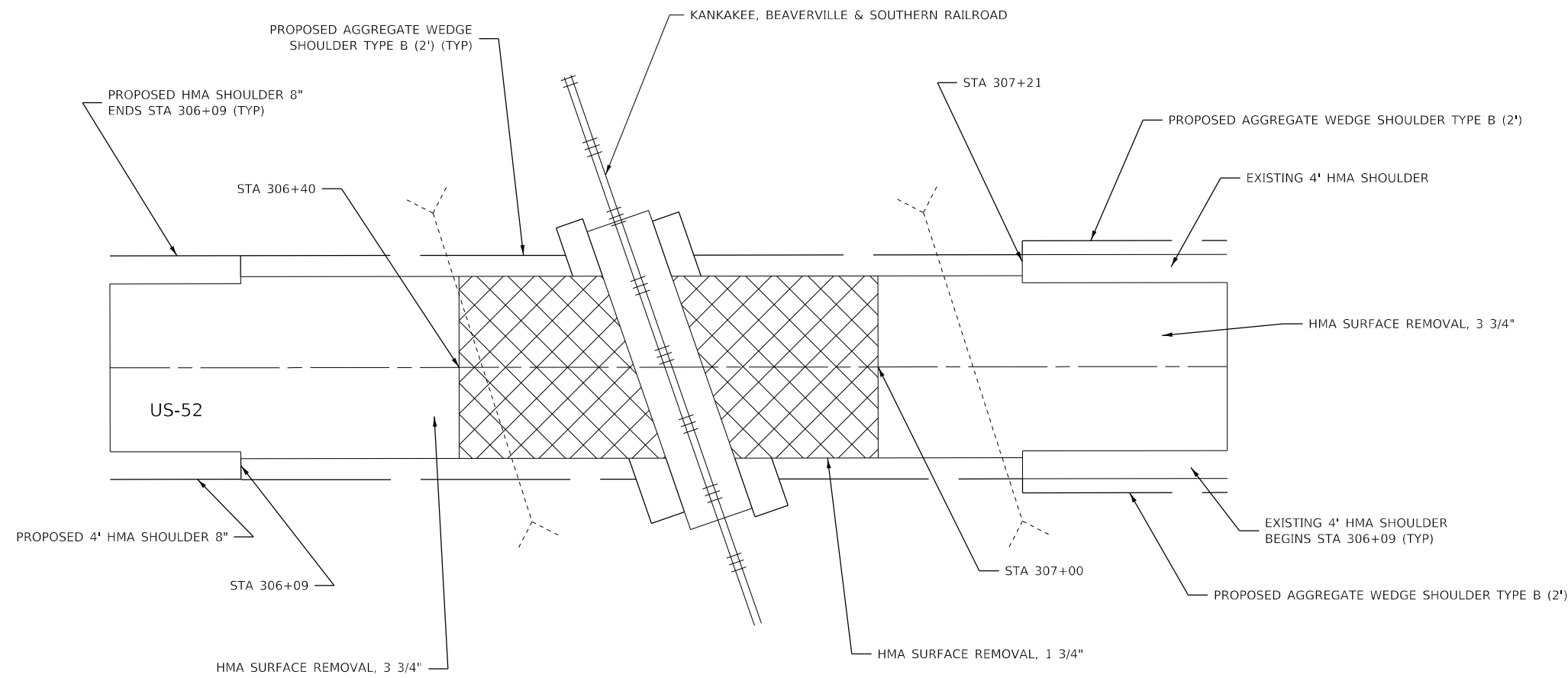
PREFORMED JOINT
SEALER (2-1/2")

SUPERSTRUCTURE DETAILS
S.B.I. RT. 116 SEC. 120 BR
IROQUOIS COUNTY
STA. 17+00

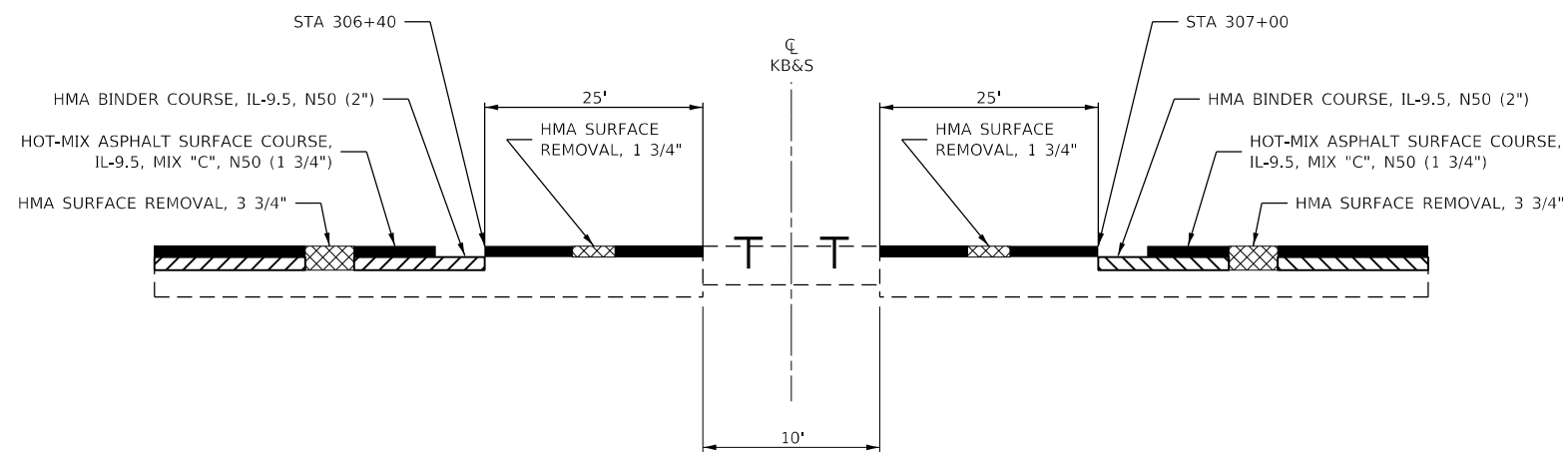
DESIGNED	J. Schneller	19
CHECKED	Paul S. McCreary	ENGINEER OF BRIDGES AND TRAFFIC STRUCTURES
DRAWN	J. SCHNELLER	ENGINEER OF DESIGN
CHECKED	P.S.M.	DIRECTOR OF HIGHWAYS

W-SR-D (2-17-75)

FILE NAME =	USER NAME = calderoni	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	DETAILS	F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
es:\pw_work\p\wdof\calderoni\0373688\0366053-sht-details.dgn	DRAWN -	REVISED -	315			(120,121)RS-3	IROQUOIS	56	50		
SMODELNAMES	PLOT SCALE = 100,0000 / in.	CHECKED -	REVISED -			CONTRACT NO. 66D53					
	PLOT DATE = 6/28/2021	DATE -	REVISED -			SCALE:	SHEET 3	OF 8	SHEETS	STA.	TO STA.



PLAN AT KB&S RY CROSSING US-52



HMA SURFACE REMOVAL AT KANKAKEE, BEAVERVILLE & SOUTHERN RAILROAD

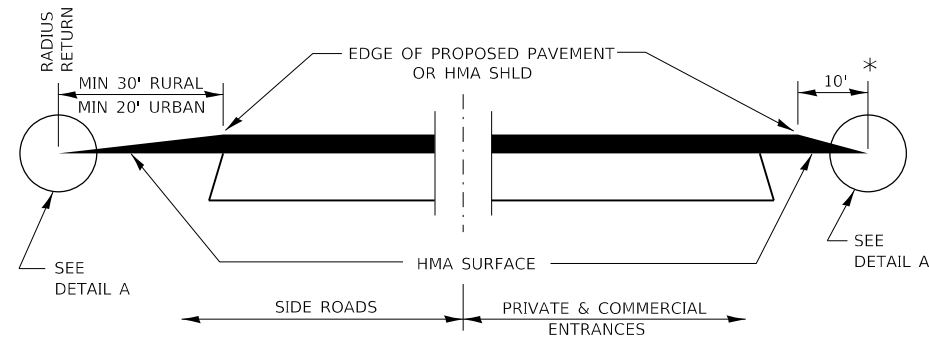
FILE NAME =	USER NAME = calderoni	DESIGNED -	REVISED -
c:\pw_work\pwt\dot\calderoni\0373688\ID366D53-sht-details.dgn		DRAWN -	REVISED -
SMODELNAME\$	PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 6/28/2021	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

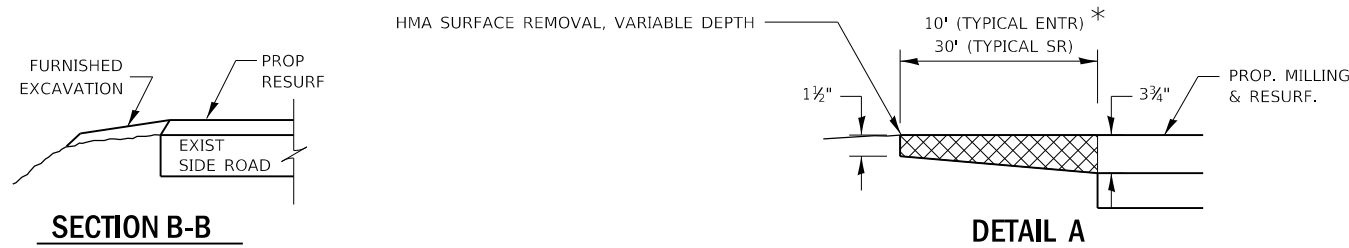
DETAILS

SCALE: SHEET 5 OF 8 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	(120,121)RS-3	IROQUOIS	56	52
CONTRACT NO. 66D53				
ILLINOIS FED. AID PROJECT				

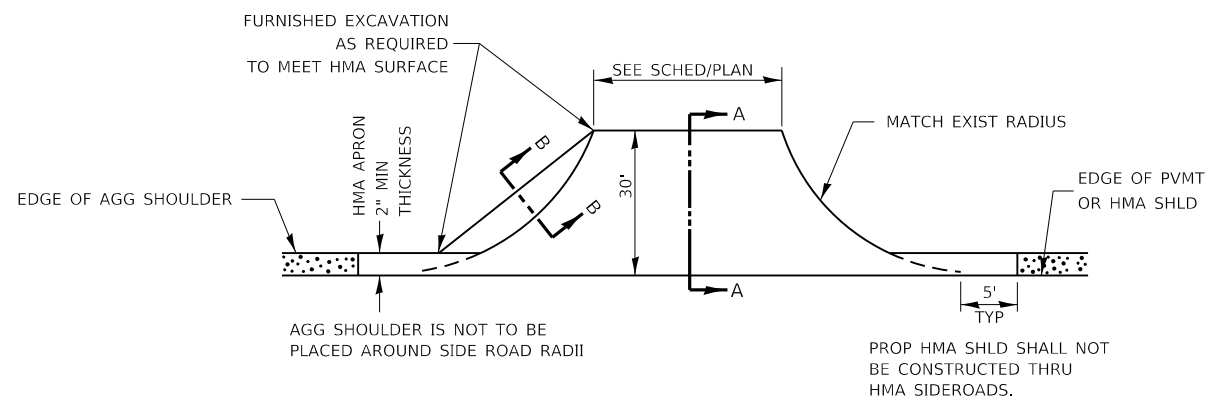


SECTION A-A
DETAILS AT ENTRANCES & SIDE ROADS

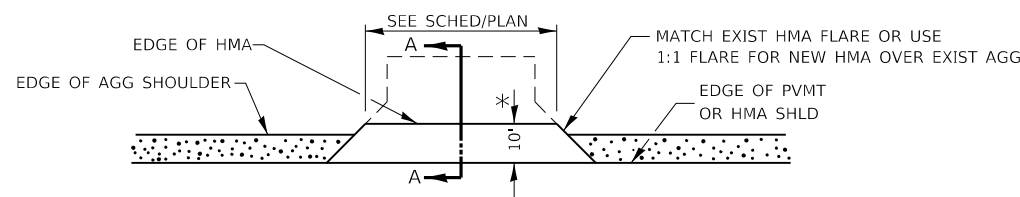


SECTION B-B

DETAIL A



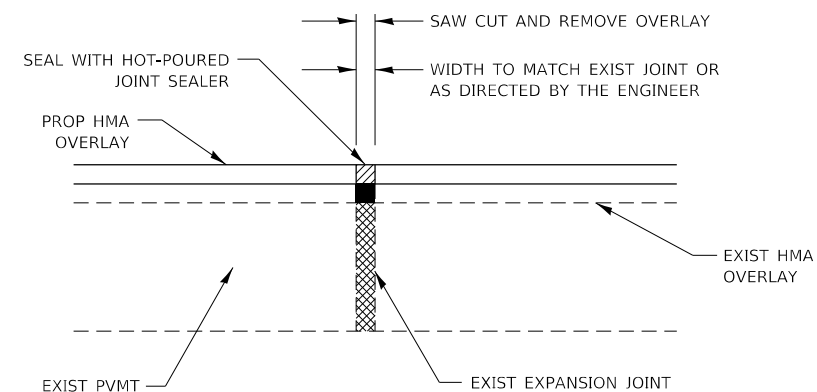
PLAN AT SIDE ROADS



PLAN AT PRIVATE & COMMERCIAL ENTRANCES

(DO NOT RESURFACE FIELD ENTRANCES)

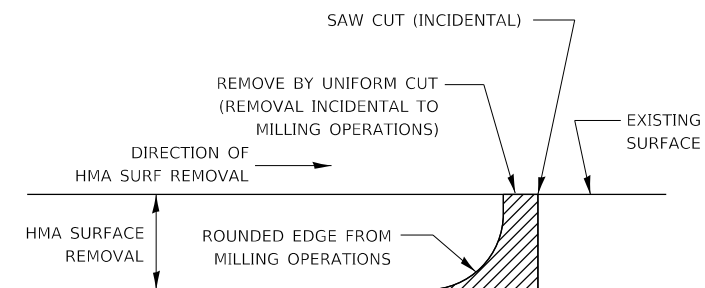
* PROPOSED HMA RESURFACING AT PUBLIC EDUCATIONAL FACILITY ENTRANCES SHALL BE EXTENDED TO THE RIGHT-OF-WAY LIMITS.



EXPANSION JOINT REHABILITATION DETAIL

GENERAL NOTES:

1. THE NEW HMA OVERLAY SHALL BE SAWED, REMOVED AND THE JOINT AREA CLEANED. PRIOR TO PLACING THE HOT-POURED JOINT SEALER, THE JOINT SHALL BE BLOWN OUT WITH COMPRESSED AIR.
2. THIS WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER FOOT FOR EXPANSION JOINT REHABILITATION.

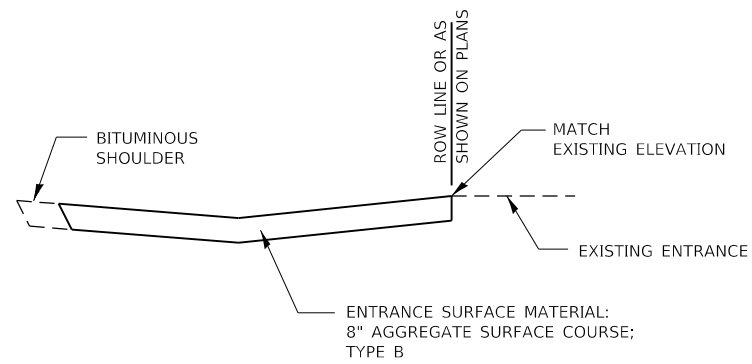
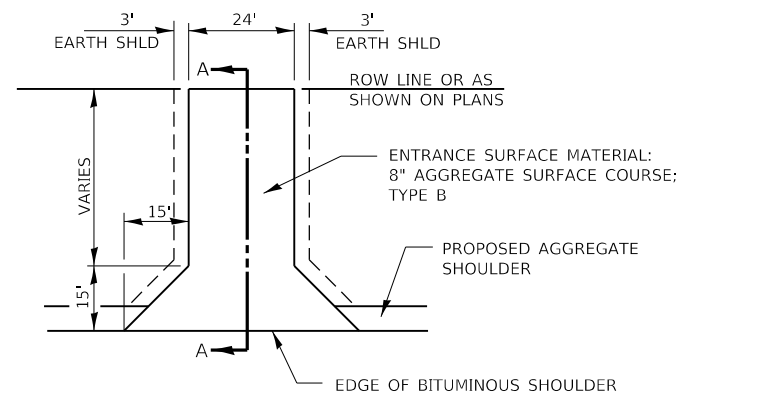


NOTE:

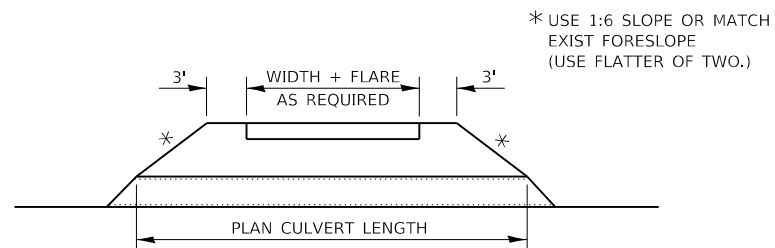
WHEN MILLING OPERATIONS PRODUCE A ROUNDED EDGE, THEN A SAW CUT SHALL BE USED TO MANUFACTURE A PERPENDICULAR EDGE AS SHOWN IN THE DETAIL. THE ENGINEER SHALL BE THE SOLE JUDGE CONCERNING THE USE OF THIS DETAIL

HMA DETAIL AT BUTT JOINTS

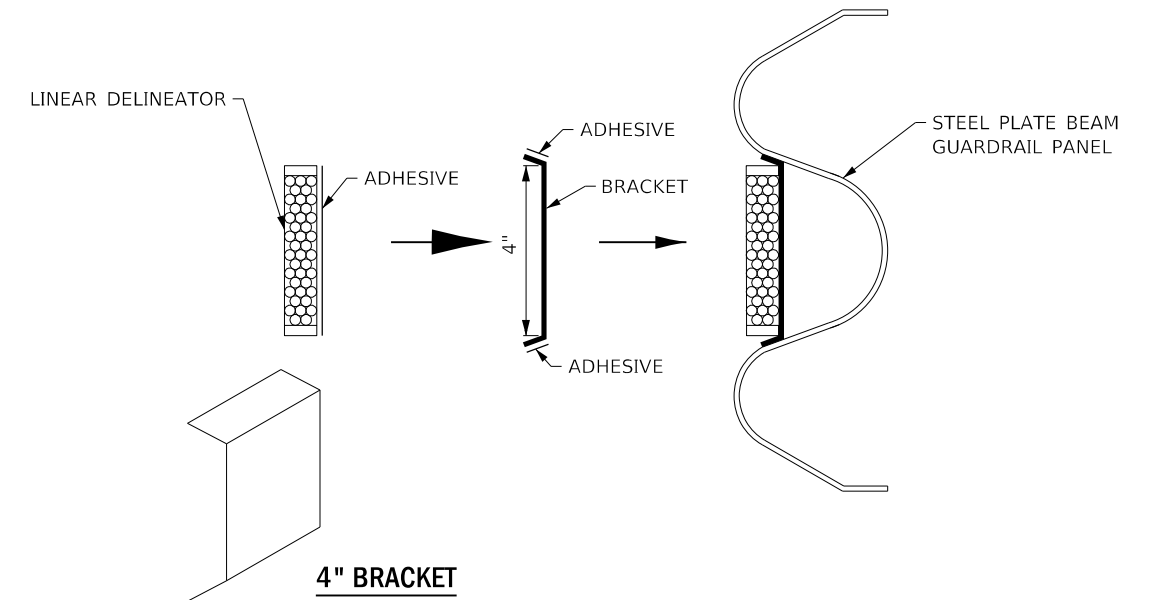
FILE NAME =	USER NAME = calderoni	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	DETAILS			F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ec:\pw_work\pwt\calderoni\0373688\0366D53-eh-deta.dgn		DRAWN -	REVISED -		315	(120,121)RS-3	IROQUOIS	56	53			
SMODELNAME\$	PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -		CONTRACT NO. 66D53							
	PLOT DATE = 6/28/2021	DATE -	REVISED -		SCALE:	SHEET 6	OF 8	SHEETS	STA.	TO STA.	ILLINOIS	FED. AID PROJECT



SECTION A-A



FIELD ENTRANCE DETAIL



LINEAR DELINEATOR APPLICATION TO STANDARD GALVANIZED GUARDRAIL

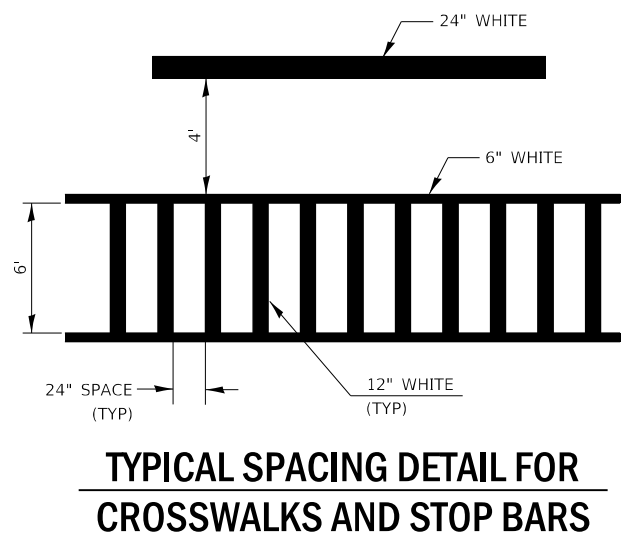
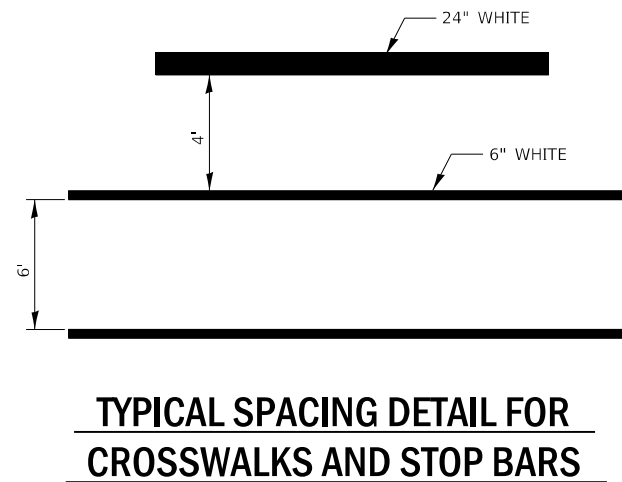
LINEATOR DELINEATOR SHALL BE APPLIED ACCORDING TO THE MANUFACTURER'S RECOMMENDATIONS

FILE NAME =	USER NAME = calderoni	DESIGNED -	REVISED -
c:\pw_work\pwt\dot\calderoni\0373688\ID366D53-ehd-details.dgn		DRAWN -	REVISED -
SMODELNAME\$	PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 6/28/2021	DATE -	REVISED -

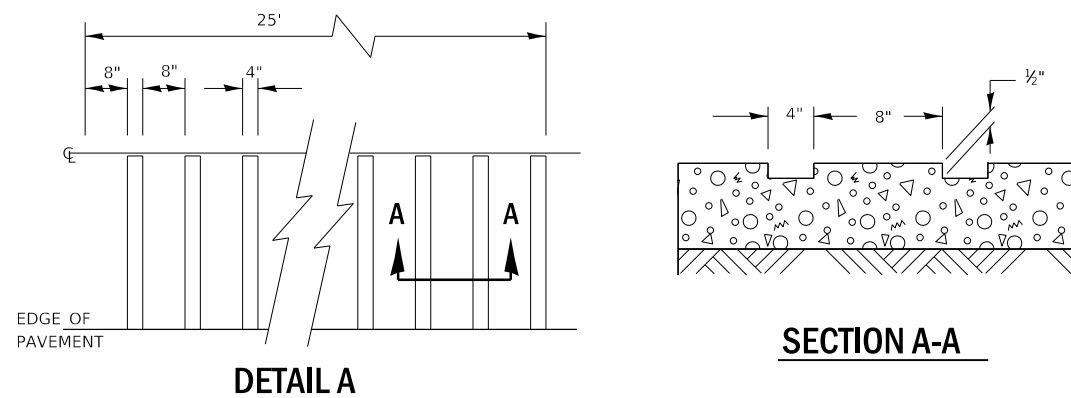
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

DETAILS			
SCALE:	SHEET 7	OF 8 SHEETS	STA. TO STA.

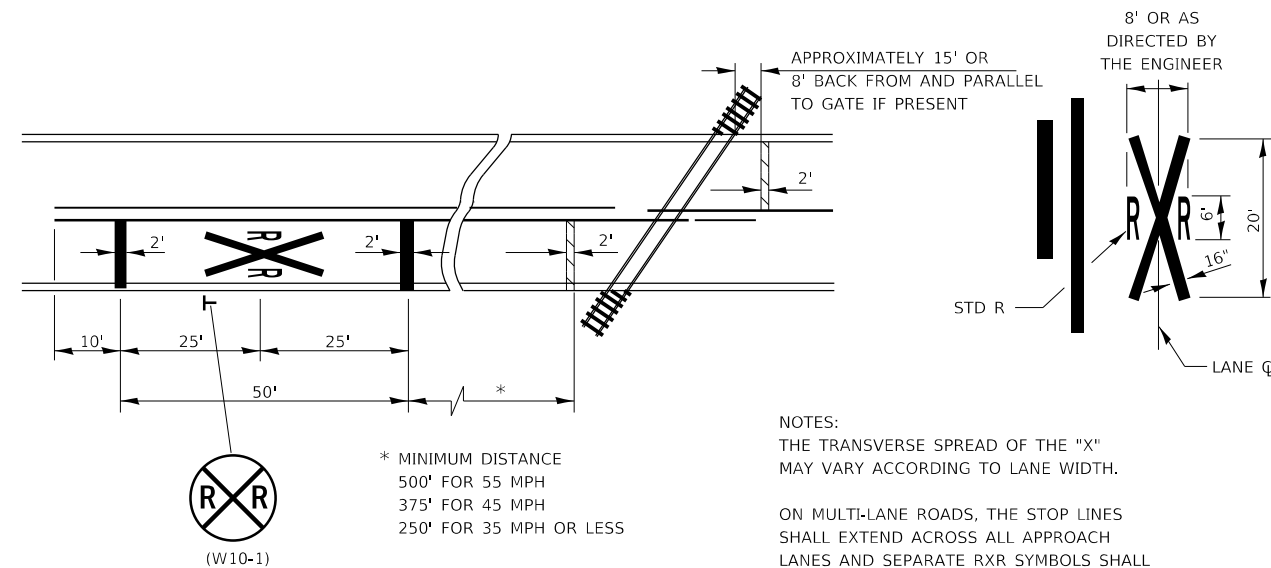
F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	(120,121)RS-3	IROQUOIS	56	54
CONTRACT NO. 66D53				
ILLINOIS FED. AID PROJECT				



780-3
OPTION 2



TYPICAL GROOVED RUMBLE STRIP APPLICATION IN ADVANCE OF AN INTERSECTION

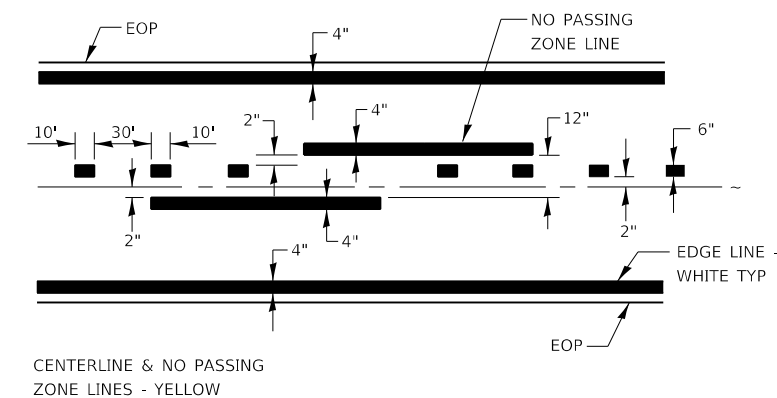


PAVEMENT MARKINGS AT RAILROAD-HIGHWAY GRADE CROSSING

NOTES:
THE TRANSVERSE SPREAD OF THE "X" MAY VARY ACCORDING TO LANE WIDTH.

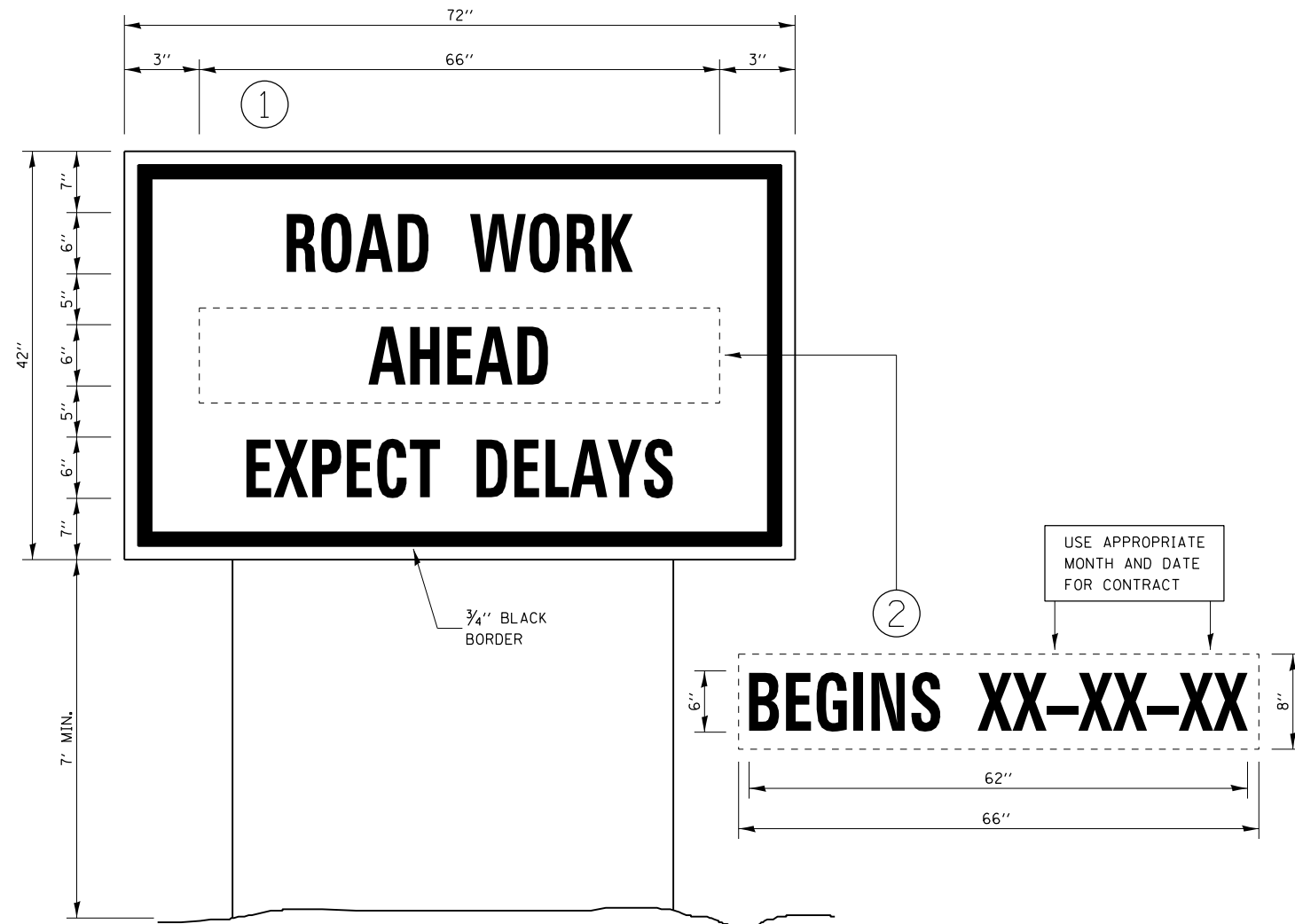
ON MULTI-LANE ROADS, THE STOP LINES SHALL EXTEND ACROSS ALL APPROACH LANES AND SEPARATE RXR SYMBOLS SHALL BE PLACED ADJACENT TO EACH OTHER IN EACH LANE.

WHEN THE PAVEMENT MARKING SYMBOL IS USED, A PORTION OF THE SYMBOL SHOULD BE LOCATED DIRECTLY ADJACENT TO THE ADVANCE WARNING SIGN (W10-1).

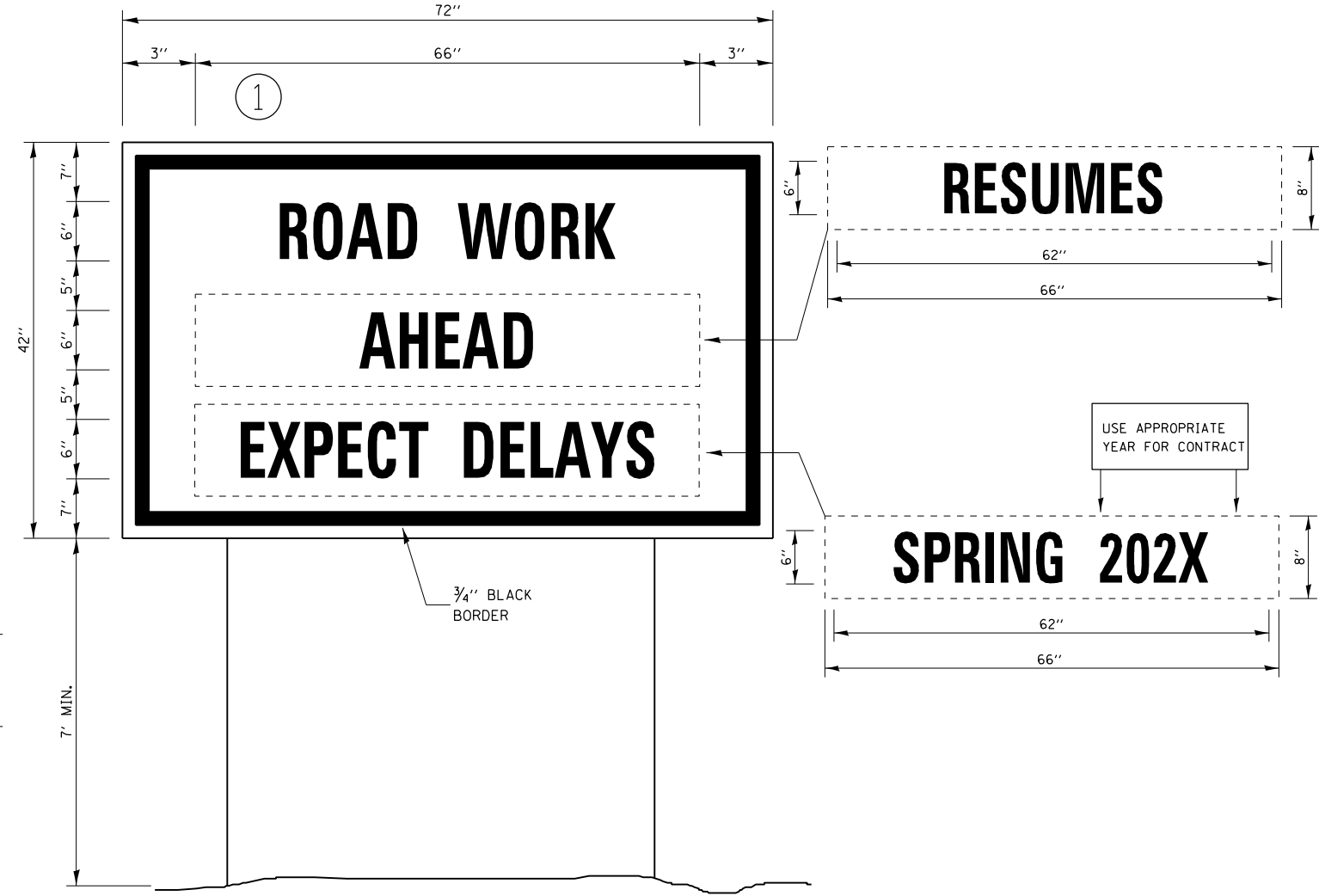


PAVEMENT MARKING

FILE NAME =	USER NAME = calderoni	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	DETAILS			F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.			
c:\pw_work\pwt\dot\calderoni\0373688\0366053-sht-details.dgn		DRAWN -	REVISED -		SCALE:	SHEET 7	OF 8	SHEETS	STA.	TO STA.	315	(120,121)RS-3	IROQUOIS	56	55
SMODELNAMES	PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -		CONTRACT NO. 66D53										
	PLOT DATE = 6/28/2021	DATE -	REVISED -		ILLINOIS FED. AID PROJECT										



TEMPORARY INFORMATION SIGNING



WINTER SHUT DOWN SIGNING

NOTES:

1. USE 6" D BLACK LETTERING ON FLOURESENT ORANGE BACKGROUND.
2. ERECT SIGNS AT LOCATIONS IN ADVANCE OF THE "ROAD CONSTRUCTION AHEAD" SIGNS AS DIRECTED BY THE ENGINEER.
3. ERECT SIGN ① WITH INSTALLED PANEL ② A MINIMUM OF ONE WEEK PRIOR TO THE START OF THE LANE CLOSURE.
4. REMOVE PANEL ② ON THAT DATE.
5. SEE SPECIAL PROVISION "TEMPORARY INFORMATION SIGNING" FOR ADDITIONAL INFORMATION.
6. WILL BE PAID FOR PER SQ FT AS "TEMPORARY INFORMATION SIGNING". EACH SIGN = 21 SQ FT AND THE DATE PANEL ② WILL NOT BE MEASURED SEPARATELY FOR PAYMENT.

FILE NAME =	USER NAME = calderoni	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	DETAILS			F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.			
ec:\pw_work\p\wdof\calderoni\0373688\0366D53-sht-details.dgn		DRAWN -	REVISED -		SCALE:	SHEET 8	OF 8	SHEETS	STA.	TO STA.	315	(120,121)RS-3	IROQUOIS	56	56
SMODELNAMES	PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -		CONTRACT NO. 66D53										
	PLOT DATE = 6/28/2021	DATE -	REVISED -		ILLINOIS FED. AID PROJECT										