

06-15-2018 LETTING ITEM 043

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.P. NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	(1,2)RS-3	MCLEAN	88	3
CONTRACT NO. 70D21			*704 & 693	

FOR INDEX OF SHEETS, SEE SHEET NO. 2

FOR SUMMARY OF QUANTITIES, SEE SHEET NO. 4 THROUGH 9

CURRENT TRAFFIC DATA FOR FAP 704 & 693					
	LEG "A"	LEG "B"	LEG "C"	LEG "D"	LEG "E"
2017 ADT =	39,500	41,800	44,900	21,300	19,700
P.U. %	95.0	95.4	96.0	91.3	94.1
S.U. %	3.2	2.9	2.5	6.8	4.8
M.U. %	1.8	1.7	1.5	1.9	1.1

LEG "A" is Veteran's from Washington St to Eastland Dr.
LEG "B" is Veteran's from Eastland Dr to Empire.
LEG "C" is Veteran's from Empire to Clearwater Ave.
LEG "D" is Empire from Fairway Dr to Veteran's.
LEG "E" is Empire from Veteran's to Prospect Rd.

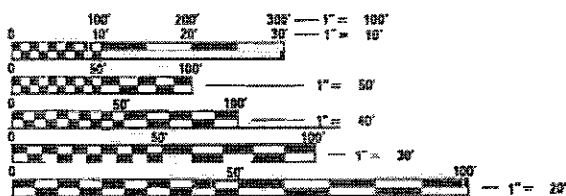
DESIGN DESIGNATION
N/A

PROPOSED HIGHWAY PLANS

FAP ROUTES 704 (I-55 BUSN) & 693 (ILL 9)
SECTION (1,2)RS-3
PROJECT NHPP-STP-LVBK(799)
RESURFACING (3P) ADA IMPROVMENTS
MCLEAN COUNTY

C-95-056-18

0.1 MI N OF E WASHINGTON ST TO
CLEARWATER AVE & SERVICE DR
TO PROSPECT RD



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
BLOOMINGTON & NORMAL TOWNSHIPS

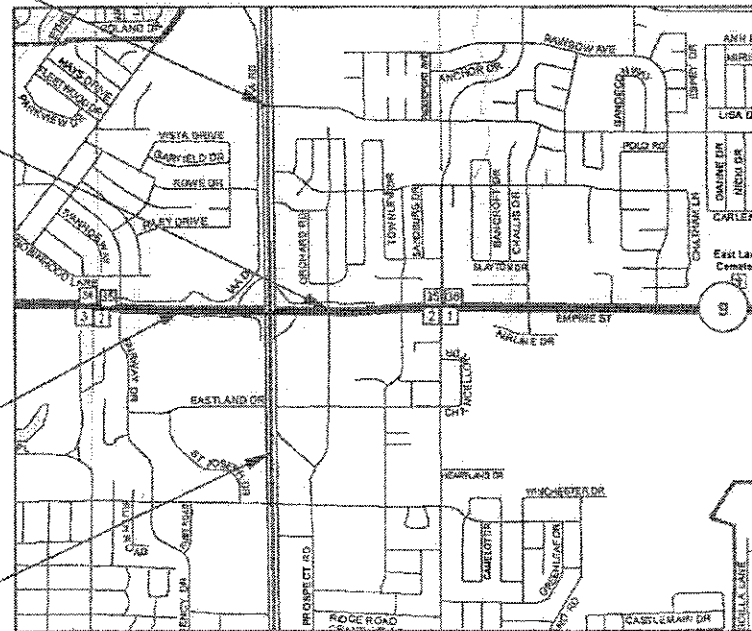
PROJECT ENGINEER: NANCY FASIG
SQUAD LEADER: BRIAN J. HOGAN
PHONE NUMBER: (217) 465-4181
CONTRACT NO. 70D21

FAP 704
SECTION ENDS:
STA. 275 + 95.00

FAP 693
SECTION ENDS:
STA. 172 + 15.00

FAP 693
SECTION BEGINS:
STA. 153 + 50.00

FAP 704
SECTION BEGINS:
STA. 224 + 05.00



GROSS LENGTH = 5290.00 FT. = 1.002 MILES
NET LENGTH = 5290.00 FT. = 1.002 MILES

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED MARCH 23, 2018
Kensel G. Barrett
REGIONAL ENGINEER

May 11, 2018
or E.A. ETC
ENGINEER OF DESIGN AND ENVIRONMENT

May 17, 2018
J. David P. [Signature]
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

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88	DISTRICT 5 CADD DETAIL NO. XZ193AAA SURVEY MARKER, TYPE 1 & 2 (SPECIAL)

HIGHWAY STANDARDS

STANDARD NO.	DESCRIPTION
000001-06	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001006	DECIMAL OF AN INCH AND OF A FOOT
420001-09	PAVEMENT JOINTS
420701-03	PAVEMENT WELDED WIRE REINFORCEMENT
424001-10	PERPENDICULAR CURB RAMPS FOR SIDEWALKS
424006-03	DIAGONAL CURB RAMPS FOR SIDEWALKS
424016-04	MID-BLOCK CURB RAMPS FOR SIDEWALKS
424031-01	MEDIAN PEDESTRIAN CROSSINGS
604001-04	FRAME AND LIDS, TYPE 1
604021-03	BASE FRAME AND LIDS TYPE 5
606001-07	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
606301-04	PC CONCRETE ISLAND AND MEDIANS
642001-02	SHOULDER RUMBLE STRIPS, 16IN
701421-08	LANE CLOSURE, MULTILANE, DAY OPERATIONS ONLY FOR SPEEDS ≥ 45 MPH TO 55 MPH
701422-10	LANE CLOSURE, MULTILANE, FOR SPEEDS ≥ 45 MPH TO 55 MPH
701426-09	LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPER., FOR SPEEDS ≥ 45 MPH
701427-05	LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPER., FOR SPEEDS ≤ 40 MPH
701428-01	TRAFFIC CONTROL SETUP AND REMOVAL FREEWAY/ EXPRESSWAY
701601-09	URBAN LANE CLOSURE, MULTILANE, 1W OR 2W WITH NONTRANSVERSABLE MEDIAN
701701-10	URBAN LANE CLOSURE, MULTILANE INTERSECTION
701801-06	SIDEWALK, CORNER OR CROSSWALK CLOSURE
701901-07	TRAFFIC CONTROL DEVICES
720001-01	SIGN PANEL MOUNTING DETAILS
720006-04	SIGN PANEL ERECTION DETAIL
720011-01	METAL POSTS FOR SIGNS, MARKERS, & DELINEATORS
729001-01	APPLICATIONS OF TYPES A & B METAL POSTS (FOR SIGNS & MARKERS)
728001-01	TELESCOPING STEEL SIGN SUPPORT
780001-05	TYPICAL PAVEMENT MARKINGS
781001-04	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS
805001-01	ELECTRIC SERVICE INSTALATION DETAILS.
886001-01	DETECTOR LOOP INSTALLATIONS
886006-01	TYPICAL LAYOUTS FOR DETECTION LOOP
876001-04	PEDESTRIAN PUSH BUTTON POST

MODEL: \\MODELNAME
 FILE NAME: \\FILENAME
 PROJECT: \\PROJECT
 OFFICE: \\OFFICE
 DESIGNED: \\DESIGNED
 DRAWN: \\DRAWN
 CHECKED: \\CHECKED
 DATE: \\DATE

*704 & 693

USER NAME = hoganbj	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INDEX OF SHEETS & LIST OF STANDARDS			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
PLOT SCALE = 40,0000 ' / in.	DRAWN -	REVISED -					*	(1,2)RS-3	MCLEAN	88	2
PLOT DATE = 3/22/2018	CHECKED -	REVISED -		SCALE:	SHEET 1 OF 1 SHEETS	STA.	TO STA.	CONTRACT NO. 70D21			
	DATE -	REVISED -						ILLINOIS	FED. AID PROJECT		

GENERAL NOTES

G.N.-100
ENGLISH UNITS OF MEASUREMENT SHALL GOVERN OVER AND SUPERSEDE ANY METRIC UNITS SHOWN IN THIS CONTRACT. WHERE INCLUDED, METRIC UNITS ARE FOR INFORMATION ONLY.

G.N.-100A
ELECTRONIC FILES AND/OR ELECTRONIC SURVEY INFORMATION INCLUDING CADD FILES WILL NOT BE AVAILABLE TO THE CONTRACTOR.

GN 105.07C
EXISTING STATE-OWNED AND MAINTAINED UNDERGROUND UTILITY FACILITIES EXIST WITHIN THE ROW. THE DEPARTMENT IS NOT A MEMBER OF JULIE AND DOES NOT LOCATE IT'S OWN FACILITIES. THE CONTRACTOR SHALL BE RESPONSIBLE AT THEIR OWN EXPENSE FOR SECURING AN APPROVED LOCATING FIRM TO LOCATE ALL EXISTING IDOT UNDERGROUND FACILITIES PRIOR TO COMMENCING ANY EXCAVATION, PER THE REQUIREMENTS OF ARTICLE 803 OF THE STANDARD SPECIFICATIONS. UTILITY LOCATES MAY ALSO BE REQUIRED OUTSIDE THE PROJECT LIMITS, SUCH AS FOR TRAFFIC CONTROL SIGNING AND OTHER ITEMS. THE CONTRACTOR MAY OBTAIN, ON REQUEST, PLANS OF EXISTING ELECTRICAL FACILITIES FROM THE DEPARTMENT. FOR FURTHER INFORMATION, THE CONTRACTOR MAY CONTACT THE DISTRICT TRAFFIC OPERATIONS ENGINEER, GARY SIMS, AT 217-251-4859.

THE CONTRACTOR SHALL ALSO BE RESPONSIBLE FOR LOCATING AND PROVIDING PROTECTION FOR FACILITIES DURING ALL PHASES OF CONSTRUCTION. IF, AT ANY TIME, THE FACILITIES ARE DAMAGED, THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE DEPARTMENT AND MAKE ALL NECESSARY ARRANGEMENTS FOR REPAIR TO THE SATISFACTION OF THE ENGINEER. THIS WORK SHALL BE INCLUDED IN THE CONTRACT BID PRICE AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.

G.N.-202
GRADING SHALL BE DONE BY HAND AROUND LIGHT POLES, UTILITY POLES, SIGN POSTS, SHRUBS, TREES OR OTHER NATURAL OR MAN-MADE OBJECTS WHERE SHALLOW FILLS OR CUTS ARE ADJACENT TO THE ITEMS. IT IS THE INTENT THAT THE LIMITS OF CONSTRUCTION BE SUCH AS TO PRESERVE IN THE ORIGINAL STATE AS MUCH AREA OF TEMPORARY EASEMENTS AS POSSIBLE. THE DECISION AS TO ITEMS TO REMAIN IN PLACE SHALL BE AS DIRECTED BY THE ENGINEER.

THIS WORK WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED INCLUDED IN THE CONTRACT UNIT PRICE PER CUBIC YARD FOR EARTH EXCAVATION AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED

G.N.-406.10
FOR MULTILANE RESURFACING

WHEN BEGINNING THE RESURFACING WITH NEW MIXTURES FOR LEVELING BINDER, BINDER COURSE, AND SURFACE COURSE MIXTURES, THE WORK WILL BE CONFINED TO THE INSIDE TRAFFIC LANE (PASSING LANE) FIRST. THE WORK WILL REMAIN ON THE INSIDE LANE UNTIL THE MIX HAS BEEN ADJUSTED AND APPROVED BY THE ENGINEER BEFORE ANY RESURFACING IS ALLOWED ON THE OUTSIDE (DRIVING) TRAFFIC LANE(S).

ANY DELAYS OR INCONVENIENCES CAUSED THE CONTRACTOR IN COMPLYING WITH THIS REQUIREMENT WILL BE CONSIDERED INCIDENTAL TO THE VARIOUS HOT-MIX ASPHALT PAY ITEMS, AS SHOWN IN THE CONTRACT, AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.

G.N.-406H
MIXTURE REQUIREMENTS

THE FOLLOWING MIXTURE REQUIREMENTS ARE APPLICABLE FOR THIS PROJECT:

Location	Veteran's Pkwy / IL 9	Veteran's Pkwy / IL 9	Veteran's Pkwy / IL 9	Veteran's Pkwy / IL 9	Veteran's Pkwy / IL 9
Mixture Use	Polymerized Surface	Polymerized Level Binder	PD Patching	Shoulders	Incidental
AC/PG	SBS PG 76-22	SBS PG 70-22	PG 64-22	PG 64-22	PG 64-22
Design Air Voids	4.0% @ Ndes=80	4.0% @ Ndes=50	4.0% @ Ndes=70	4.0% @ Ndes=30	4.0% @ Ndes=70
Mix Comp(Gradation)	SMA 12.5	IL 4.75	IL 19.0	IL 9.5L	IL 9.5
Friction Aggregate	SMA 80	N.A.	N.A.	Mix C	Mix C
Mixture Weight	112	112	112	112	112
Quality Management Program	QCP	QCP	QC/QA	QC/QA	QC/QA
Sublot Size	1000	1000	N.A.	N.A.	N.A.
Number of Roller Passes	N.A.	7	N.A.	N.A.	N.A.

G.N.-440B
THE EXISTING TIE BARS BETWEEN THE EXISTING PAVEMENT AND EXISTING MEDIANS, GUTTERS AND/OR COMBINATION CURB AND GUTTERS THAT ARE FOUND SUITABLE FOR REUSE SHALL BE CLEANED, STRAIGHTENED AND INCORPORATED INTO THE NEW CONSTRUCTION. ANY EXISTING TIE BARS THAT ARE FOUND UNSUITABLE TO BE INCORPORATED INTO THE PROPOSED CONSTRUCTION DUE TO EXCESSIVE RUSTING OR DISTRESS SHALL BE REMOVED FLUSH WITH THE FACE OF THE EXISTING CONCRETE AND DISPOSED OF OUTSIDE THE LIMITS OF THE RIGHT-OF-WAY IN ACCORDANCE WITH ARTICLE 202.03 OF THE STANDARD SPECIFICATIONS.

THIS WORK WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE CONSIDERED INCLUDED IN THE VARIOUS REMOVAL PAY ITEMS AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.

G.N.- 442B - PATCHING SCHEDULES
THE PATCHING SCHEDULES INCLUDED IN THE PLANS REPRESENT THE BEST INFORMATION AVAILABLE AT THE TIME OF COMPLETION OF THE PLANS FOR LETTING. VARIATIONS IN LOCATION AND SIZES OF THE FULL-DEPTH AND PARTIAL-DEPTH PATCHES MAY OCCUR.

G.N.- 482
ALL LOW ESAL MIXTURE PLACED AS HOT-MIX ASPHALT SHOULDERS SHALL BE COMPACTED TO 94.0 – 98.4 PERCENT OF THE MAXIMUM THEORETICAL DENSITY. THIS REQUIREMENT SHALL APPLY TO IL 9.5L GRADATION MIXES. THIS MAXIMUM DENSITY SHALL BE DETERMINED FROM THE MOVING AVERAGE OF FOUR TESTS AS IN OTHER QC/QA TESTING. A NUCLEAR GAUGE DENSITY/CORE CORRELATION SHALL BE PERFORMED FOR THE IL 9.5L USING STANDARD CORRELATION PROCEDURES WHEN MORE THAN 3,000 TONS ARE TO BE PLACED.

ANY DISCREPANCY BETWEEN THE STANDARD AND THE DETAILS IN THE PLANS, THE DETAILS IN THE PLANS SHALL GOVERN. THE FINAL PAVEMENT MARKINGS SHALL BE IN PLACE PRIOR TO PLACING THE RAISED REFLECTIVE PAVEMENT MARKERS, AND THE RAISED REFLECTIVE PAVEMENT MARKER SHALL BE PLACED MIDWAY IN THE 30 FOOT (9m) SPACE BETWEEN THE DASHED CENTERLINE STRIPES (WHEN APPLICABLE).

G.N.- 703A
SHORT TERM PAVEMENT MARKING SHALL BE APPLIED TO THE PAVEMENT AFTER ANY OF THE FOLLOWING: COLD MILLING AND/OR PLACING BITUMINOUS MATERIALS (TACK COAT), LEVELING BINDER (MACHINE METHOD), BINDER AND SURFACE COURSES. SHORT TERM PAVEMENT MARKING PLACED ON THE SURFACE SHALL COINCIDE WITH THE FINAL PAVEMENT STRIPING. SHORT TERM PAVEMENT MARKING PLACED PRIOR TO THE SURFACE SHALL COINCIDE WITH THE EXISTING PAVEMENT MARKINGS. USE 4 FEET PER 40 FEET (OR 10% PER STATION).

G.N.- 886
EXISTING DETECTOR LOOPS IN THE AREAS OF PROPOSED SURFACE REMOVAL SHALL BE REPLACED PER THE EXISTING SIZE AND LOCATION EXCEPT AS NOTED IN THE PLANS. EXISTING DETECTOR LOOPS SHALL BE DISCONNECTED AT THE GULFBOX JUNCTION OR HANDHOLE PRIOR TO COLD MILLING AT THE RESPECTIVE LOCATION. NEW DETECTOR LOOPS SHALL BE CONNECTED TO THE RESPECTIVE AMPLIFIER. IN GENERAL, MULTIPLE ADVANCED DETECTOR LOOPS FOR DILEMMA ZONE PROTECTION LOCATED AT THE SAME STATION SHALL BE GROUPED TOGETHER ON A COMMON AMPLIFIER AND PRESENCE LOOPS SHALL BE GROUPED BY LANE ON A COMMON AMPLIFIER UNLESS OTHERWISE NOTED IN THE PLANS.

EXISTING LOOPS NOT SHOWN TO BE REPLACED SHALL BE DISCONNECTED AT THE DETECTOR AMPLIFIER IN THE CONTROLLER CABINET BEFORE BEING DISCONNECTED AT THE GULFBOX JUNCTION OR HANDHOLE.

WHERE IT IS NECESSARY TO INSTALL MORE THAN ONE LOOP HOMERUN IN A CONDUIT, HOMERUNS SHARING THE SAME CONDUIT SHALL BE ON A COMMON AMPLIFIER.

G.N.- 1004.01
COARSE AGGREGATE GRADATION CA-10 MAY BE USED WHENEVER COARSE AGGREGATE CA-6 IS SPECIFIED IN THE STANDARD SPECIFICATIONS.

NO COMMITMENTS.

MODEL: \\MODELS\NAME\$ FILE NAME: \\P\JULI09\BID\INT\EG_IL\Info\gov\FWIDOT\Documents\IDOT_Offices\District 5\Projects\DS7\021\CAD\Drawings\DS7021-shf-general.dgn

USER NAME = CurtinCB	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GENERAL NOTES	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
PLOT SCALE = 40.0000' / in.	DRAWN -	REVISED -			*	(1,2)RS-3	MCLEAN	88	3	
PLOT DATE = 3/21/2018	CHECKED -	REVISED -			SCALE: SHEET 1 OF 1 SHEETS STA. TO STA.		CONTRACT NO. 70D21			
	DATE -	REVISED -			ILLINOIS FED. AID PROJECT					

LOCATION OF WORK:

F.A.P. 704 (I-55 BUSN)

F.A.P. 693 (ILL 9)

F.A.P. 693 (ILL 9)

URBAN MULTILANE

URBAN MULTILANE

URBAN MULTILANE

OTHER PRINCIPAL ARTERIAL

OTHER PRINCIPAL ARTERIAL

OTHER PRINCIPAL ARTERIAL

STA. 224+05.00 TO STA. 276+95.00

STA. 153+50.00 TO STA.163+18.87

STA. 164+22.06 TO STA.172+15.00

MCLEAN COUNTY

MCLEAN COUNTY

MCLEAN COUNTY

FUNDING BREAKOUT:

NHPP 80% FEDERAL / 20% STATE

NHPP 80% FEDERAL / 20% STATE

STP-URB5-200K 80% FEDERAL / 20% STATE

CONSTRUCTION TYPE CODE:

0005

0005

0005

CODE NO.	ITEM	UNIT	TOTAL QUANTITY			
20400800	FURNISHED EXCAVATION	CU YD	5.0	5.0	0.0	0.0
25200110	SODDING, SALT TOLERANT	SQ YD	28.0	28.0	0.0	0.0
25200200	SUPPLEMENTAL WATERING	UNIT	0.4	0.4	0.0	0.0
40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	54,500.0	39,500.0	8,180.0	6,820.0
40600827	POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL-4.75, N50	TON	4,550.0	3,925.0	340.0	285.0
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	125.0	125.0	0.0	0.0
40600990	TEMPORARY RAMP	SQ YD	4,350.0	2,475.0	955.0	920.0
40603153	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, STONE MATRIX ASPHALT, N80	TON	8,725.0	6,250.0	1,350.0	1,125.0
40800029	BITUMINOUS MATERIALS (TACK COAT)	POUND	335.0	125.0	210.0	0.0
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	65.0	25.0	40.0	0.0
42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	1,340.0	1,340.0	0.0	0.0
42400800	DETECTABLE WARNINGS	SQ FT	160.0	160.0	0.0	0.0
44000154	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/4"	SQ YD	3,675.0	3,675.0	0.0	0.0
44000155	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"	SQ YD	700.0	285.0	415.0	0.0

* DENOTES SPECIALTY ITEM

MODEL: S:\MODELS\MATES... FILE NAME: ...

14

USER NAME = CurtinCB	DESIGNED -	REVISED -
DRAWN -	REVISIONS -	
PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/21/2018	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES			
SCALE:	SHEET 1	OF 6 SHEETS	STA. TO STA.

F.A.P. RTE. *	SECTION (1,2)RS-3	COUNTY MCLEAN	TOTAL SHEETS 88	SHEET NO. 4
			CONTRACT NO. 70D21	
ILLINOIS FED. AID PROJECT				

*704 & 693

LOCATION OF WORK:

F.A.P. 704 (I-55 BUSN)	F.A.P. 693 (ILL 9)	F.A.P. 693 (ILL 9)
URBAN MULTILANE	URBAN MULTILANE	URBAN MULTILANE
OTHER PRINCIPAL ARTERIAL	OTHER PRINCIPAL ARTERIAL	OTHER PRINCIPAL ARTERIAL
STA. 224+05.00 TO STA. 276+95.00	STA. 153+50.00 TO STA.163+18.87	STA. 164+22.06 TO STA.172+15.00
MCLEAN COUNTY	MCLEAN COUNTY	MCLEAN COUNTY

FUNDING BREAKOUT:

NHPP 80% FEDERAL / 20% STATE	NHPP 80% FEDERAL / 20% STATE	STP-URB5-200K 80% FEDERAL / 20% STATE
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CONSTRUCTION TYPE CODE:

0005	0005	0005
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CODE NO.	ITEM	UNIT	TOTAL QUANTITY			
44000159	HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/2"	SQ YD	21,900.0	0.0	11,940.0	9,960.0
44000161	HOT-MIX ASPHALT SURFACE REMOVAL, 3"	SQ YD	47,900.0	47,900.0	0.0	0.0
44000162	HOT-MIX ASPHALT SURFACE REMOVAL, 3 1/4"	SQ YD	7,725.0	7,725.0	0.0	0.0
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	315.0	315.0	0.0	0.0
44000600	SIDEWALK REMOVAL	SQ FT	1,220.0	1,220.0	0.0	0.0
48203100	HOT-MIX ASPHALT SHOULDERS	TON	325.0	325.0	0.0	0.0
60250200	CATCH BASINS TO BE ADJUSTED	EACH	3.0	1.0	2.0	0.0
60255500	MANHOLES TO BE ADJUSTED	EACH	36.0	36.0	0.0	0.0
60265700	VALVE VAULTS TO BE ADJUSTED	EACH	1.0	0.0	1.0	0.0
60603500	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.06	FOOT	80.0	80.0	0.0	0.0
60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	240.0	240.0	0.0	0.0
60618320	CONCRETE MEDIAN SURFACE, 6 INCH	SQ FT	515.0	515.0	0.0	0.0
64200116	SHOULDER RUMBLE STRIPS, 16 INCH	FOOT	4,500.0	4,500.0	0.0	0.0
67000500	ENGINEER'S FIELD OFFICE, TYPE B	CAL MO	6.0	4.5	0.8	0.7

* DENOTES SPECIALTY ITEM

MODEL - S:\MODELS\NAMES... FILE NAME - ...

14

*704 & 693

USER NAME = CurtinCB	DESIGNED -	REVISED -
PLOT SCALE = 40.0000' / in.	DRAWN -	REVISED -
PLOT DATE = 3/21/2018	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES			
SCALE:	SHEET 2	OF 6	SHEETS
STA.	TO STA.		

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(1.2)RS-3	MCLEAN	88	5
			CONTRACT NO. 70D21	
ILLINOIS FED. AID PROJECT				

LOCATION OF WORK:

F.A.P. 704 (I-55 BUSN)

F.A.P. 693 (ILL 9)

F.A.P. 693 (ILL 9)

URBAN MULTILANE

URBAN MULTILANE

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OTHER PRINCIPAL ARTERIAL

OTHER PRINCIPAL ARTERIAL

OTHER PRINCIPAL ARTERIAL

STA. 224+05.00 TO STA. 276+95.00

STA. 153+50.00 TO STA.163+18.87

STA. 164+22.06 TO STA.172+15.00

MCLEAN COUNTY

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FUNDING BREAKOUT:

NHPP 80% FEDERAL / 20% STATE

NHPP 80% FEDERAL / 20% STATE

STP-URB5-200K 80% FEDERAL / 20% STATE

CONSTRUCTION TYPE CODE:

0005

0005

0005

CODE NO.	ITEM	UNIT	TOTAL QUANTITY			
67100100	MOBILIZATION	L SUM	1.0	0.75	0.15	0.10
70200100	NIGHTTIME WORK ZONE LIGHTING	L SUM	1.0	0.75	0.15	0.10
70300100	SHORT TERM PAVEMENT MARKING	FOOT	28,870.0	20,120.0	6,000.0	2,750.0
70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	3,215.0	2,240.0	670.0	305.0
70300210	TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS	SQ FT	2,450.0	1,640.0	560.0	250.0
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	19,500.0	15,820.0	2,330.0	1,350.0
70300240	TEMPORARY PAVEMENT MARKING - LINE 6"	FOOT	700.0	700.0	0.0	0.0
70300260	TEMPORARY PAVEMENT MARKING - LINE 12"	FOOT	650.0	650.0	0.0	0.0
70300280	TEMPORARY PAVEMENT MARKING - LINE 24"	FOOT	875.0	520.0	245.0	110.0
* 72000100	SIGN PANEL - TYPE 1	SQ FT	37.5	37.5	0.0	0.0
72800100	TELESCOPING STEEL SIGN SUPPORT	FOOT	90.0	90.0	0.0	0.0
* 78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	2,450.0	1,640.0	560.0	250.0
* 78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	19,500.0	15,820.0	2,330.0	1,350.0
* 78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	700.0	700.0	0.0	0.0

* DENOTES SPECIALTY ITEM

MODEL: S:\MODELS\MVIES... FILE NAME: P:\M\ILL08\LEID\INTEG... I:\Illinois\gov\P\W\DOT\Documents\DOT... \Projects\0570D21\CAD\Drawn\Design\0570D21-rh-SQO.dgn

14

* 704 & 693

USER NAME = CurtinCB	DESIGNED -	REVISED -
PLOT SCALE = 40,0000' / in.	DRAWN -	REVISED -
PLOT DATE = 3/21/2018	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: SHEET 3 OF 6 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(1,2)RS-3	MCLEAN	88	6
			CONTRACT NO. 70D21	
ILLINOIS FED. AID PROJECT				

LOCATION OF WORK:

F.A.P. 704 (I-55 BUSN)

F.A.P. 693 (ILL 9)

F.A.P. 693 (ILL 9)

URBAN MULTILANE

URBAN MULTILANE

URBAN MULTILANE

OTHER PRINCIPAL ARTERIAL

OTHER PRINCIPAL ARTERIAL

OTHER PRINCIPAL ARTERIAL

STA. 224+05.00 TO STA. 276+95.00

STA. 153+50.00 TO STA.163+18.87

STA. 164+22.06 TO STA.172+15.00

MCLEAN COUNTY

MCLEAN COUNTY

MCLEAN COUNTY

FUNDING BREAKOUT:

NHPP 80% FEDERAL / 20% STATE

NHPP 80% FEDERAL / 20% STATE

STP-URB5-200K 80% FEDERAL / 20% STATE

CONSTRUCTION TYPE CODE:

0005

0005

0005

CODE NO.	ITEM	UNIT	TOTAL QUANTITY			
* 78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	650.0	650.0	0.0	0.0
* 78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	875.0	520.0	245.0	110.0
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	905.0	745.0	90.0	70.0
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	905.0	745.0	90.0	70.0
* 81028350	UNDERGROUND CONDUIT, PVC, 2" DIA.	FOOT	75.0	75.0	0.0	0.0
* 87301215	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C	FOOT	938.0	938.0	0.0	0.0
* 87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	207.0	207.0	0.0	0.0
* 87601200	PEDESTRIAN PUSH-BUTTON POST, GALVANIZED STEEL, TYPE II	EACH	2.0	2.0	0.0	0.0
87800100	CONCRETE FOUNDATION, TYPE A	FOOT	3.1	3.1	0.0	0.0
* 87900200	DRILL EXISTING HANDHOLE	EACH	2.0	2.0	0.0	0.0
* 88600100	DETECTOR LOOP, TYPE I	FOOT	54.0	0.0	0.0	54.0
* 89500200	RELOCATE EXISTING PEDESTRIAN SIGNAL HEAD	EACH	1.0	1.0	0.0	0.0
* 89500400	RELOCATE EXISTING PEDESTRIAN PUSH-BUTTON	EACH	3.0	3.0	0.0	0.0
* 89501150	RELOCATE EXISTING TRAFFIC SIGNAL POST	EACH	1.0	1.0	0.0	0.0

* DENOTES SPECIALTY ITEM

MODEL: \\MODEL\NAMES... PROJECT: 0570021\CA\Drawings\0370021-Sub-500.dgn

*704 & 693

USER NAME = CurtinCB	DESIGNED -	REVISED -
PLOT SCALE = 40.0000' / in.	DRAWN -	REVISED -
PLOT DATE = 3/21/2018	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES			
SCALE:	SHEET 4 OF 6 SHEETS	STA.	TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(1,2)RS-3	MCLEAN	88	7
			CONTRACT NO. 70D21	
ILLINOIS FED. AID PROJECT				

LOCATION OF WORK:

F.A.P. 704 (I-55 BUSN)	F.A.P. 693 (ILL 9)	F.A.P. 693 (ILL 9)
URBAN MULTILANE	URBAN MULTILANE	URBAN MULTILANE
OTHER PRINCIPAL ARTERIAL	OTHER PRINCIPAL ARTERIAL	OTHER PRINCIPAL ARTERIAL
STA. 224+05.00 TO STA. 276+95.00	STA. 153+50.00 TO STA.163+18.87	STA. 164+22.06 TO STA.172+15.00
MCLEAN COUNTY	MCLEAN COUNTY	MCLEAN COUNTY

FUNDING BREAKOUT:

NHPP 80% FEDERAL / 20% STATE	NHPP 80% FEDERAL / 20% STATE	STP-URB5-200K 80% FEDERAL / 20% STATE
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CONSTRUCTION TYPE CODE:

0005	0005	0005
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CODE NO.	ITEM	UNIT	TOTAL QUANTITY			
89502385	REMOVE EXISTING CONCRETE FOUNDATION	EACH	1.0	1.0	0.0	0.0
X0327980	PAVEMENT MARKING REMOVAL - WATER BLASTING	SQ FT	11,670.0	8,940.0	1,810.0	920.0
X0350810	BOLLARD REMOVAL	EACH	4.0	4.0	0.0	0.0
X4403300	CONCRETE MEDIAN REMOVAL	SQ FT	850.0	850.0	0.0	0.0
X4406055	PARTIAL DEPTH REMOVAL, TYPE I, 5.5"	SQ YD	60.0	0.0	33.0	27.0
X4406090	PARTIAL DEPTH REMOVAL, TYPE I, 9"	SQ YD	15.0	15.0	0.0	0.0
X4406255	PARTIAL DEPTH REMOVAL, TYPE II, 5.5"	SQ YD	840.0	0.0	462.0	378.0
X4406290	PARTIAL DEPTH REMOVAL, TYPE II, 9"	SQ YD	200.0	200.0	0.0	0.0
X4406455	PARTIAL DEPTH REMOVAL, TYPE III, 5.5"	SQ YD	120.0	0.0	66.0	54.0
X4406490	PARTIAL DEPTH REMOVAL, TYPE III, 9"	SQ YD	30.0	30.0	0.0	0.0
X4406655	PARTIAL DEPTH REMOVAL, TYPE IV, 5.5"	SQ YD	180.0	0.0	100.0	80.0
X4406690	PARTIAL DEPTH REMOVAL, TYPE IV, 9"	SQ YD	45.0	45.0	0.0	0.0
X4421000	PARTIAL DEPTH PATCHING	TON	515.0	370.0	80.0	65.0
X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1.0	0.75	0.15	0.10
* DENOTES SPECIALTY ITEM						

MODEL: \\MODELNAME
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 PROJECT: \\PROJECT
 OFFICE: \\OFFICE
 DATE: 3/21/2018

USER NAME = CurtinCB	DESIGNED -	REVISED -
DRAWN -	REVISIONS -	
PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 3/21/2018	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES	
SCALE:	SHEET 5 OF 6 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(1,2)RS-3	MCLEAN	88	8
CONTRACT NO. 70D21				
ILLINOIS FED. AID PROJECT				

* 704 & 693

LOCATION OF WORK: F.A.P. 704 (I-55 BUSN) F.A.P. 693 (ILL 9) F.A.P. 693 (ILL 9)
 URBAN MULTILANE URBAN MULTILANE URBAN MULTILANE
 OTHER PRINCIPAL ARTERIAL OTHER PRINCIPAL ARTERIAL OTHER PRINCIPAL ARTERIAL
 STA. 224+05.00 TO STA. 276+95.00 STA. 153+50.00 TO STA.163+18.87 STA. 164+22.06 TO STA.172+15.00
 MCLEAN COUNTY MCLEAN COUNTY MCLEAN COUNTY
 FUNDING BREAKOUT: NHPP 80% FEDERAL / 20% STATE NHPP 80% FEDERAL / 20% STATE STP-URB5-200K 80% FEDERAL / 20% STATE
 CONSTRUCTION TYPE CODE: 0005 0005 0005

CODE NO.	ITEM	UNIT	TOTAL QUANTITY			
X7015005	CHANGEABLE MESSAGE SIGN	CAL DAY	65.0	37.0	14.0	14.0
X7830060	GROOVING FOR RECESSED PAVEMENT MARKING, LETTERS AND SYMBOLS	SQ FT	2,450.0	1,640.0	560.0	250.0
X7830070	GROOVING FOR RECESSED PAVEMENT MARKING 5"	FOOT	19,500.0	15,820.0	2,330.0	1,350.0
X7830074	GROOVING FOR RECESSED PAVEMENT MARKING 7"	FOOT	700.0	700.0	0.0	0.0
X7830078	GROOVING FOR RECESSED PAVEMENT MARKING 13"	FOOT	650.0	650.0	0.0	0.0
X7830090	GROOVING FOR RECESSED PAVEMENT MARKING 25"	FOOT	875.0	520.0	245.0	110.0
XZ193400	SURVEY MARKER, TYPE 2 (SPECIAL)	EACH	2.0	0.0	2.0	0.0
Z0010910	COLD MILLING (SPECIAL)	SQ YD	1,600.0	0.0	865.0	735.0
Z0013798	CONSTRUCTION LAYOUT	L SUM	1.0	0.75	0.15	0.10
Z0033700	LONGITUDINAL JOINT SEALANT	FOOT	43,000.0	32,950.0	5,300.0	4,750.0
Z0076600	TRAINEES	HOUR	500	500		
Z0076604	TRAINEES TRAINING PROGRAM GRADUATE	HOUR	500	500		
* DENOTES SPECIALTY ITEM \emptyset 0042						

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USER NAME = CurtinCB	DESIGNED -	REVISED -
PLOT SCALE = 40.0000" / 1"	DRAWN -	REVISED -
PLOT DATE = 3/21/2018	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES			
SCALE:	SHEET 6	OF 6	SHEETS
STA.	TO STA.		

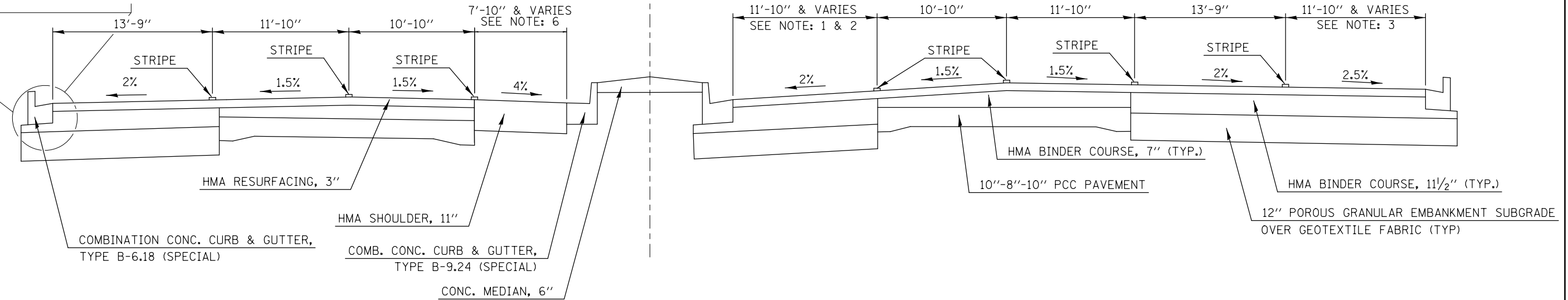
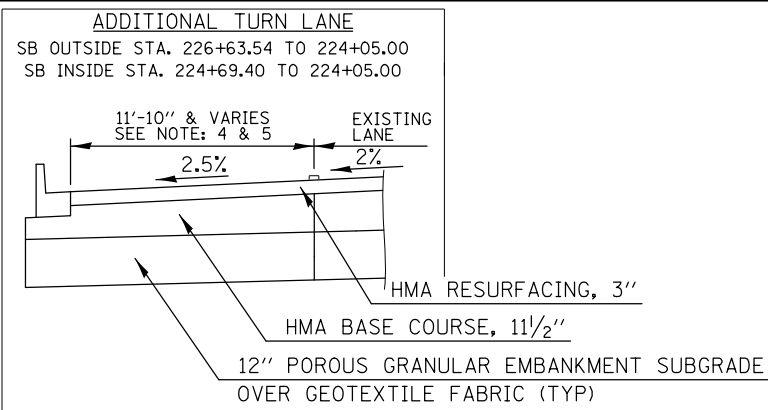
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(1,2)RS-3	MCLEAN	88	9
CONTRACT NO. 70D21				
ILLINOIS FED. AID PROJECT				

*704 & 693

EXISTING TYPICAL CROSS SECTION FAP 704 (I-55 BUSN) ①

NOTE:	TURN LANE:	WIDTH:	STATION:	TO	WIDTH:	STATION:
1	NB INSIDE	7'-10"	224+05.00		7'-10"	225+01.58
2	NB INSIDE	7'-10"	225+01.58		11'-10"	225+79.50
3	NB OUTSIDE	0'	223+35.75		11'-10"	225+77.57
4	SB OUTSIDE	0'	226+63.54		11'-10"	224+34.66
5	SB INSIDE	7'-10"	224+69.40		7'-10"	224+05.00
6	SB INSIDE SHD	0'	224+69.40		0'	224+05.00

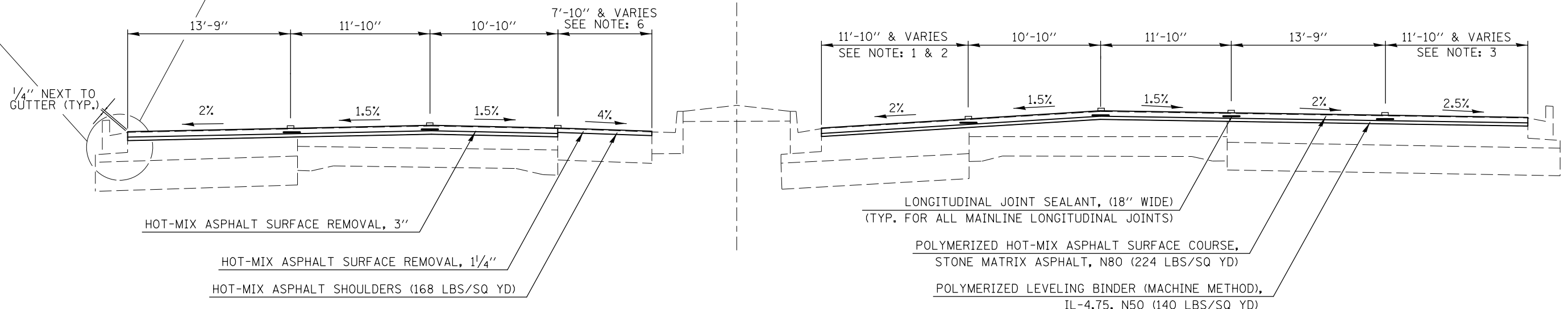
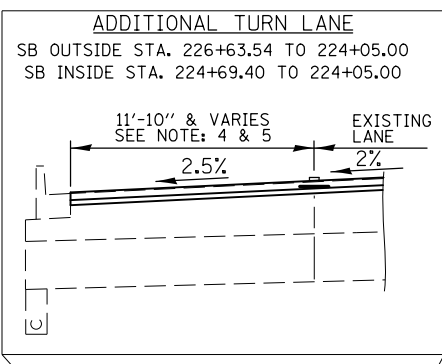
STATION 224+05.00 TO STATION 232+23.27 ② EASTLAND DR.



PROPOSED TYPICAL CROSS SECTION FAP 704 (I-55 BUSN) ①

NOTE: ALL PAVEMENT SLOPES SHALL MATCH EXISTING

STATION 224+05.00 TO STATION 232+23.27 ② EASTLAND DR.



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	DRAWN -	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/21/2018	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL CROSS SECTIONS			
SCALE:	SHEET 1 OF 8 SHEETS	STA.	TO STA.

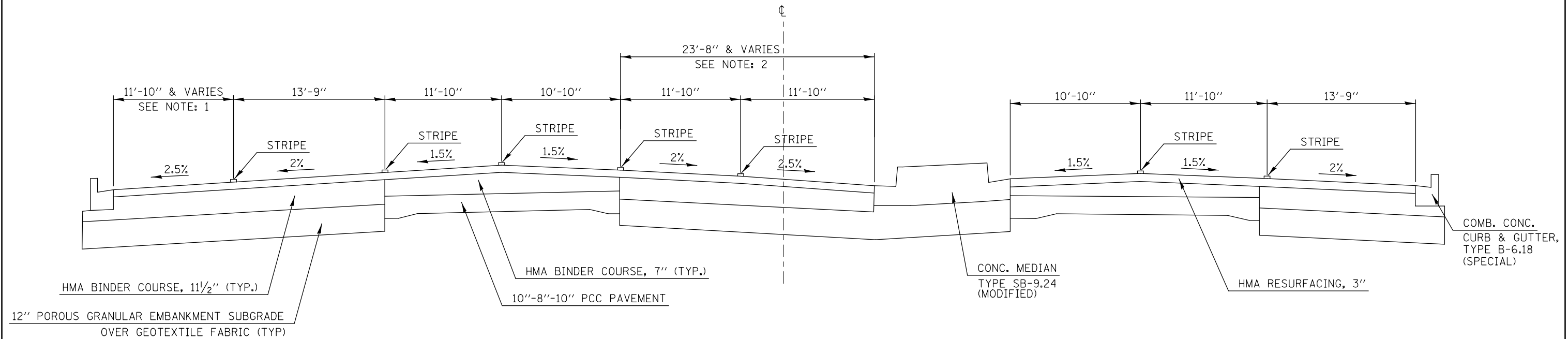
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	(1,2)RS-3	MCLEAN	88	10
CONTRACT NO. 70D21				
ILLINOIS FED. AID PROJECT				

*704 & 693

EXISTING TYPICAL CROSS SECTION FAP 704 (I-55 BUSN) ②

NOTE:	TURN LANE:	WIDTH:	STATION:	TO	WIDTH:	STATION:
1	SB OUTSIDE	0'	240+45.79		11'-10"	238+27.96
2	SB INSIDE	1'-3"	238+94.42		23'-8"	236+68.76

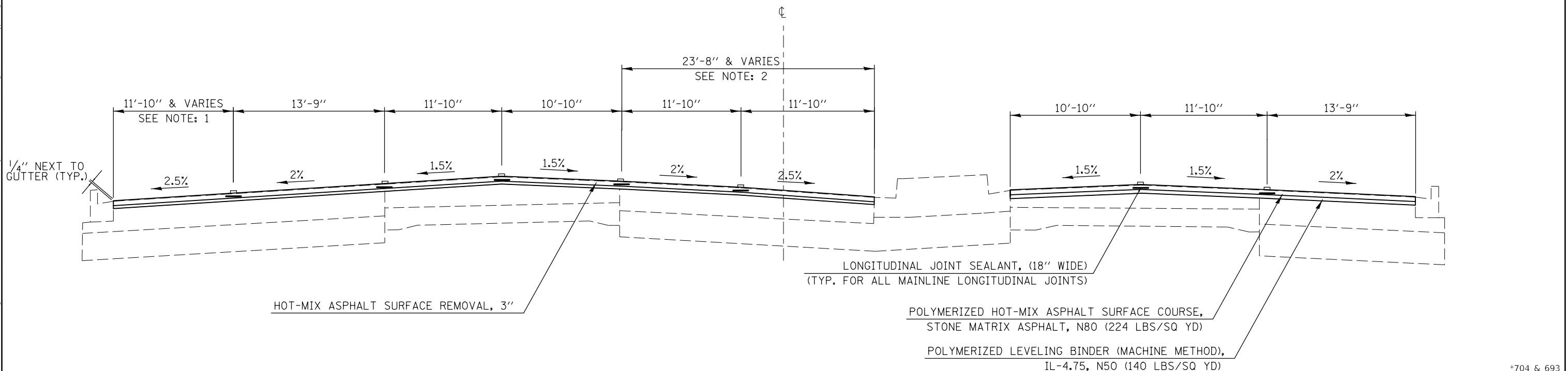
STATION TO STATION
EASTLAND DR. ① 232+23.27 **237+84.40 ③**



PROPOSED TYPICAL CROSS SECTION FAP 704 (I-55 BUSN) ②

NOTE: ALL PAVEMENT SLOPES SHALL MATCH EXISTING

STATION TO STATION
EASTLAND DR. ① 232+23.27 **237+84.40 ③**



MODEL: \\MODELNAME
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 PROJECT: \\PROJECTNAME
 DRAWING: \\DRAWINGNAME
 DATE: 3/21/2018

USER NAME = CurtinCB	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/21/2018	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

TYPICAL CROSS SECTIONS
 SCALE: SHEET 2 OF 8 SHEETS STA. TO STA.

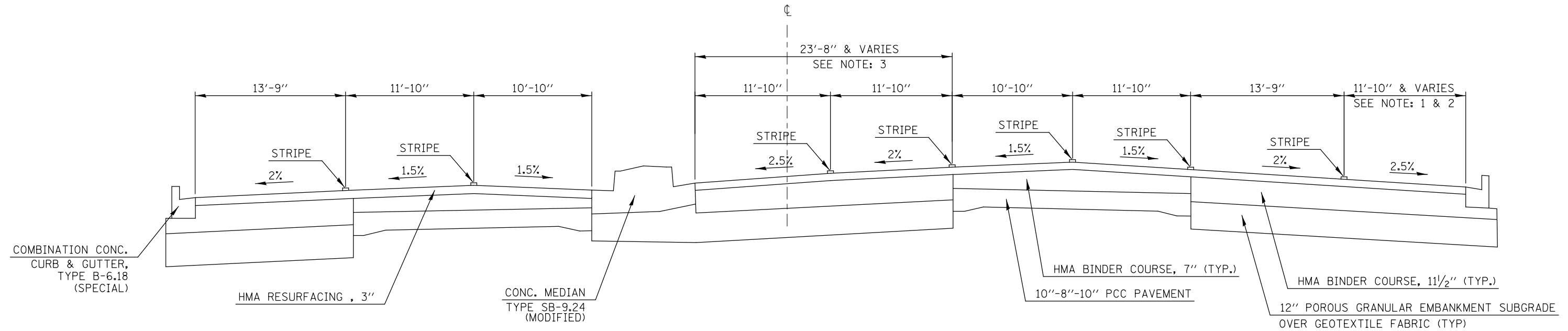
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	(1,2)RS-3	MCLEAN	88	11
CONTRACT NO. 70D21			ILLINOIS FED. AID PROJECT	

*704 & 693

EXISTING TYPICAL CROSS SECTION FAP 704 (I-55 BUSN) ③

NOTE:	TURN LANE:	WIDTH:	STATION:	TO	WIDTH:	STATION:
1	NB OUTSIDE	0'	235+25.20		11'-10"	237+56.02
2	NB OUTSIDE	0'	241+49.19		0'	247+25.86
3	NB INSIDE	1'-4"	236+76.17		23'-8"	239+00.61

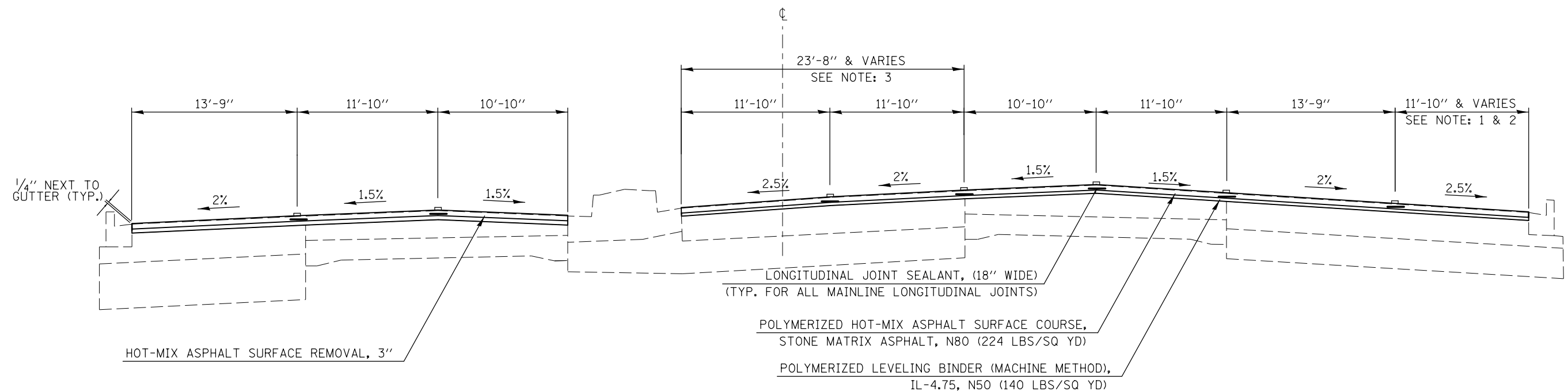
STATION ② 237+84.40 TO STATION 247+25.86 ④ ILL 9



PROPOSED TYPICAL CROSS SECTION FAP 704 (I-55 BUSN) ③

NOTE: ALL PAVEMENT SLOPES SHALL MATCH EXISTING

STATION ② 237+84.40 TO STATION 247+25.86 ④ ILL 9



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PLOT SCALE = 40,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/21/2018	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL CROSS SECTIONS

SCALE: SHEET 3 OF 8 SHEETS STA. TO STA.

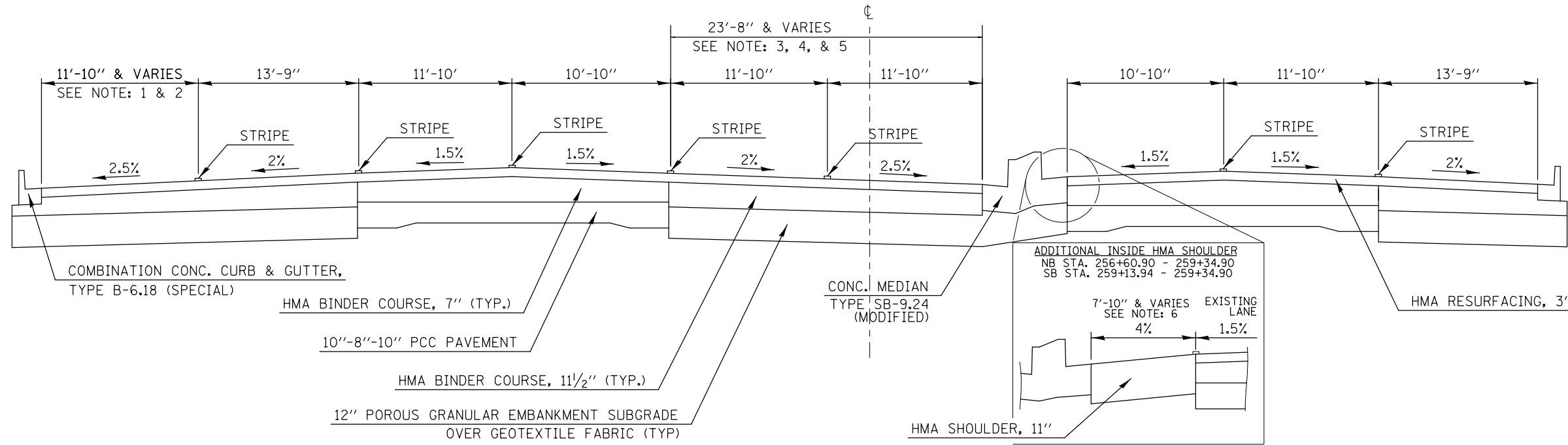
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	(1,2)RS-3	MCLEAN	88	12
CONTRACT NO. 70D21			ILLINOIS FED. AID PROJECT	

*704 & 693

EXISTING TYPICAL CROSS SECTION FAP 704 (I-55 BUSN) ④

NOTE:	TURN LANE:	WIDTH:	STATION:	TO	WIDTH:	STATION:
1	SB OUTSIDE	0'	259+79.24		11'-10"	257+47.08
2	SB OUTSIDE	0'	253+02.94		0'	247+25.86
3	SB INSIDE	0'	259+34.90		0'	259+13.94
4	SB INSIDE	7'-10"	259+13.94		7'-10"	258+28.43
5	SB INSIDE	7'-10"	258+28.43		23'-8"	256+61.49
6	NB INSIDE SHD	2'	256+80.28		7'-10"	257+36.70

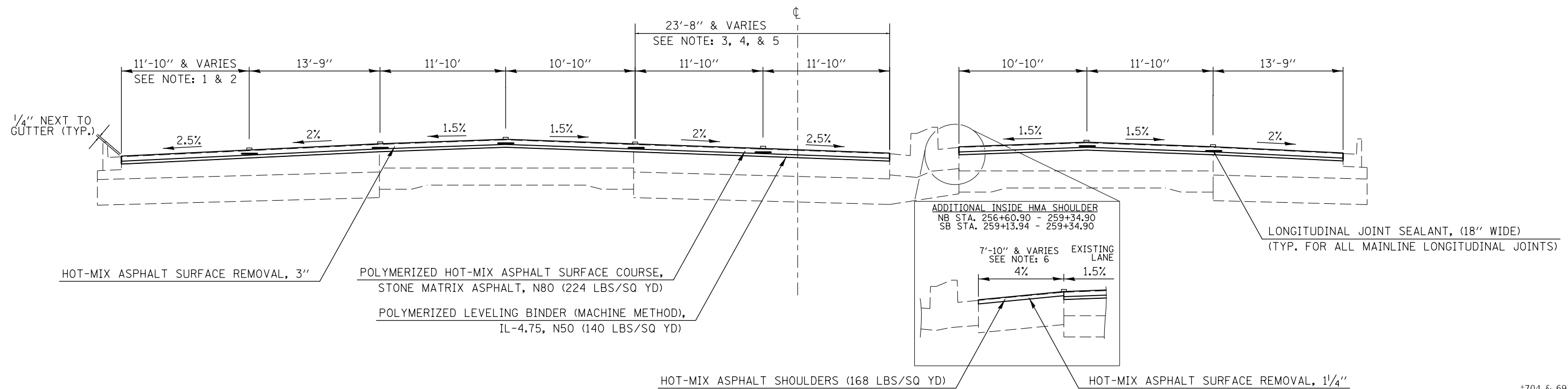
STATION ③ 247+25.86 TO STATION ⑤ 259+34.90



PROPOSED TYPICAL CROSS SECTION FAP 704 (I-55 BUSN) ④

NOTE: ALL PAVEMENT SLOPES SHALL MATCH EXISTING

STATION ③ 247+25.86 TO STATION ⑤ 259+34.90



MODEL: \\MODELNAME
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 CHECKED BY: \\CHECKEDBY
 DATE: \\DATE

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	DRAWN -	REVISED -
PLOT SCALE = 40,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/21/2018	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL CROSS SECTIONS			
SCALE:	SHEET 4 OF 8 SHEETS	STA.	TO STA.

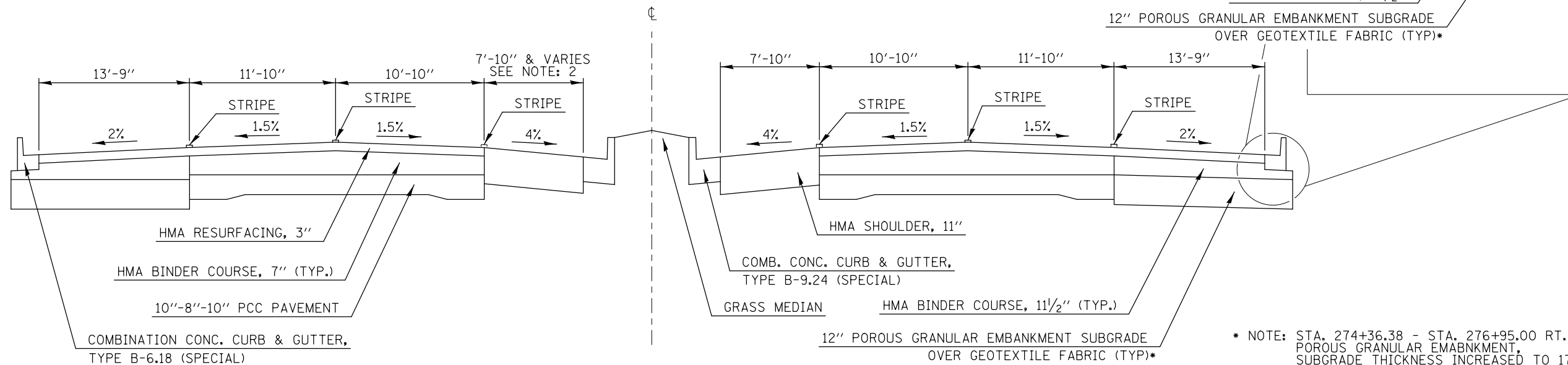
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	(1,2)RS-3	MCLEAN	88	13
CONTRACT NO. 70D21				
ILLINOIS FED. AID PROJECT				

*704 & 693

NOTE:	TURN LANE:	WIDTH:	STATION:	TO	WIDTH:	STATION:
1	NB OUTSIDE	0'	269+26.86		11'-10"	271+64.52
2	SB INSIDE	5'-3"	276+95.00		7'-10"	276+86.12

EXISTING TYPICAL CROSS SECTION FAP 704 (I-55 BUSN) 5

STATION 4 259+34.90 TO STATION 276+95.00

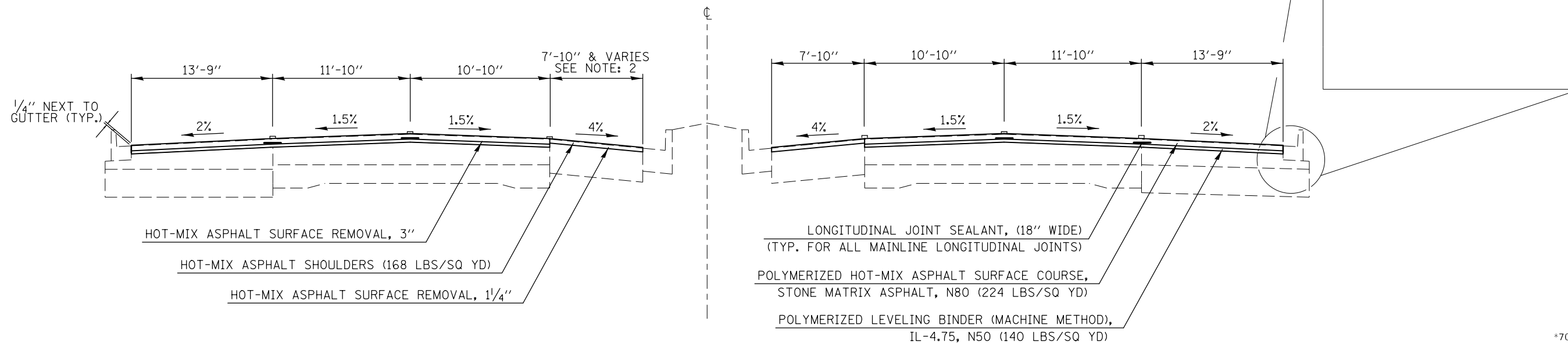


* NOTE: STA. 274+36.38 - STA. 276+95.00 RT. POROUS GRANULAR EMBANKMENT. SUBGRADE THICKNESS INCREASED TO 17"

NOTE: ALL PAVEMENT SLOPES SHALL MATCH EXISTING

PROPOSED TYPICAL CROSS SECTION FAP 704 (I-55 BUSN) 5

STATION 4 259+34.90 TO STATION 276+95.00



*704 & 693

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL CROSS SECTIONS

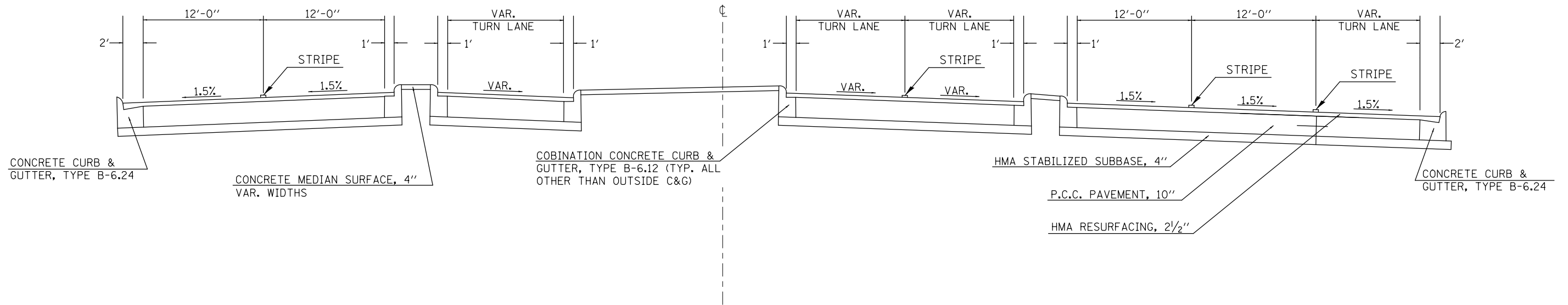
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PLOT DATE = 3/21/2018	DATE -	REVISED -

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	(1,2)RS-3	MCLEAN	88	14
CONTRACT NO. 70D21				
ILLINOIS FED. AID PROJECT				

EXISTING TYPICAL CROSS SECTION FAP 693 (ILL 9) 6

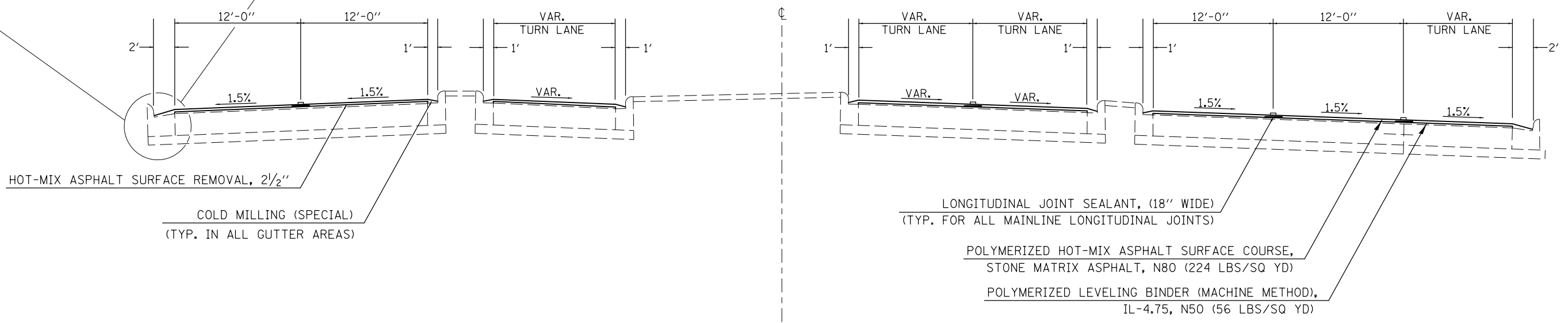
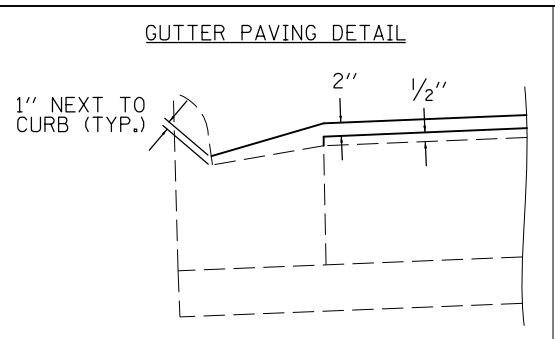
STATION TO STATION
153+50.00 TO 158+79.81 7



PROPOSED TYPICAL CROSS SECTION FAP 693 (ILL 9) 6

STATION TO STATION
153+50.00 TO 158+79.81 7

NOTE: ALL PAVEMENT SLOPES SHALL MATCH EXISTING



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	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

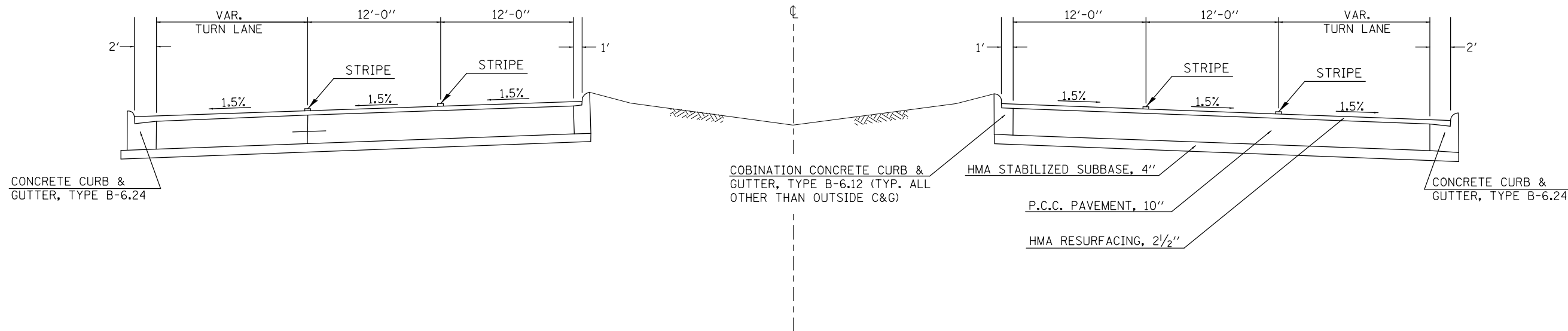
TYPICAL CROSS SECTIONS
SCALE: SHEET 6 OF 8 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	(1,2)RS-3	MCLEAN	88	15
CONTRACT NO. 70D21				
ILLINOIS FED. AID PROJECT				

*704 & 693

EXISTING TYPICAL CROSS SECTION FAP 693 (ILL 9) 7

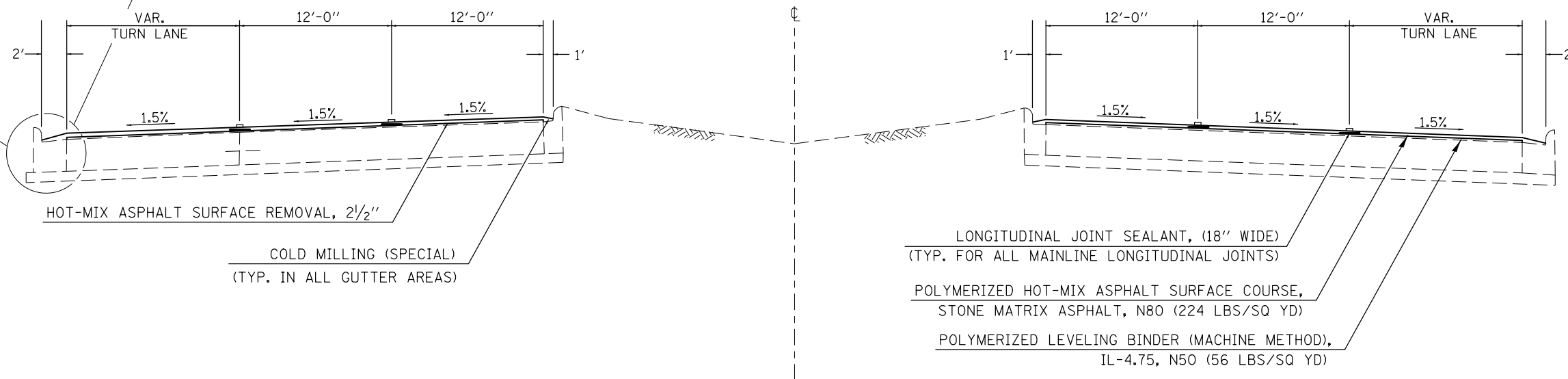
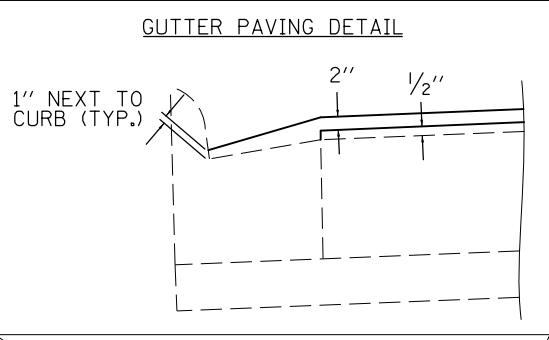
STATION TO STATION
 ⑥ 158+79.81 TO 163+18.87 VETERAN'S PARKWAY
 164+22.06 168+31.67 ⑧



PROPOSED TYPICAL CROSS SECTION FAP 693 (ILL 9) 7

STATION TO STATION
 ⑥ 158+79.81 TO 163+18.87 VETERAN'S PARKWAY
 164+22.06 168+31.67 ⑧

NOTE: ALL PAVEMENT SLOPES SHALL MATCH EXISTING



MODEL: 4100161.MXD FILE NAME: P:\PROJECTS\0570021\CADD\DATA\Design\0570021\csh-tyr-fap693.dgn

USER NAME = CurtinCB	DESIGNED -	REVISED -
PLOT SCALE = 40,0000' / in.	DRAWN -	REVISED -
PLOT DATE = 3/21/2018	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL CROSS SECTIONS

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

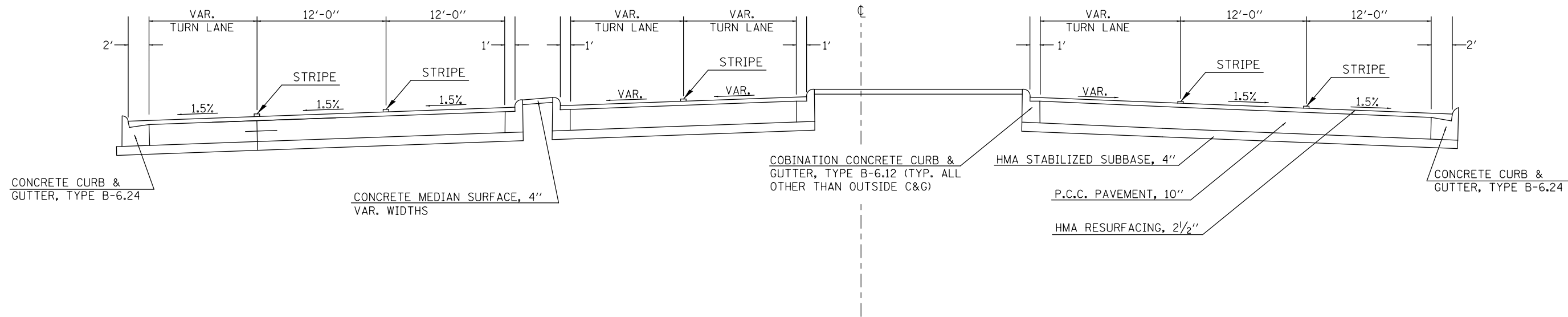
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	(1,2)RS-3	MCLEAN	88	16
			CONTRACT NO. 70D21	
ILLINOIS FED. AID PROJECT				

*704 & 693

EXISTING TYPICAL CROSS SECTION FAP 693 (ILL 9)

8

STATION TO STATION
 ⑦ 168+31.67 172+15.00

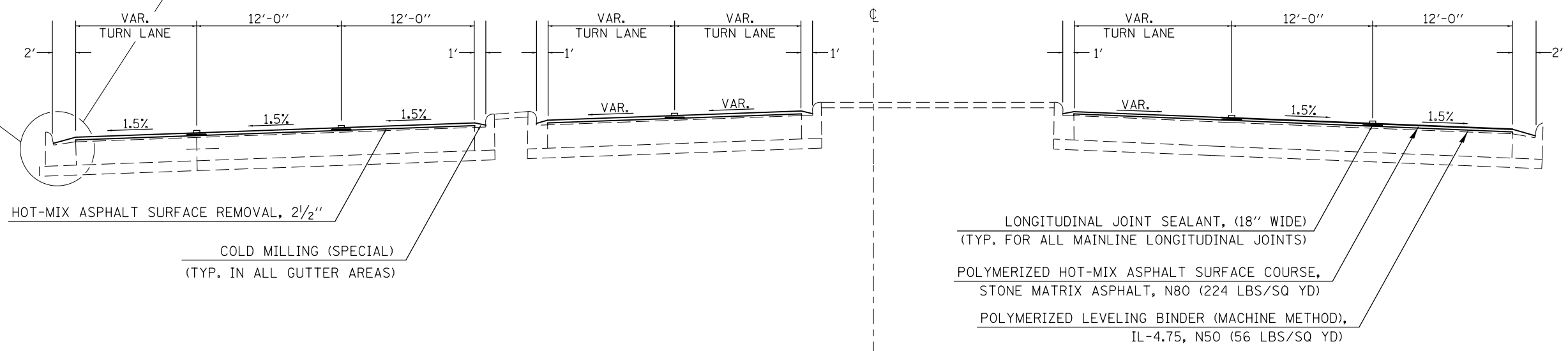
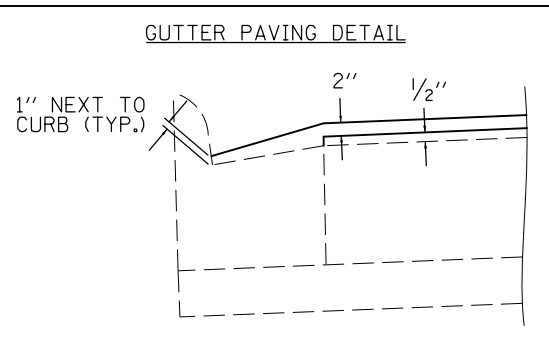


PROPOSED TYPICAL CROSS SECTION FAP 693 (ILL 9)

8

NOTE: ALL PAVEMENT SLOPES SHALL MATCH EXISTING

STATION TO STATION
 ⑦ 168+31.67 172+15.00



MODEL: \\MODELNAME
 FILE NAME: \\FILENAME
 PROJECT: \\PROJECT
 DRAWING: \\DRAWING
 DATE: 3/21/2018

USER NAME = CurtinCB	DESIGNED -	REVISED -
PLOT SCALE = 40,0000' / in.	DRAWN -	REVISED -
PLOT DATE = 3/21/2018	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

TYPICAL CROSS SECTIONS			
SCALE:	SHEET 8 OF 8 SHEETS	STA.	TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	(1,2)RS-3	MCLEAN	88	17
CONTRACT NO. 70D21				
ILLINOIS FED. AID PROJECT				

*704 & 693

SCHEDULES OF QUANTITIES

HMA SUMMARY

LOCATION	BITUMINOUS MATERIALS (TACK COAT)** 40600290 (POUND)	POLYMERIZED LEVELING BINDER (MM), IL-4.75, N50 40600827 (TON)	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, SMA, N80 40603153 (TON)	BITUMINOUS MATERIALS (TACK COAT)** 40800029 (POUND)	INCIDENTAL HOT-MIX ASPHALT SURFACING 40800050 (TON)	HOT-MIX ASPHALT SHOULDERS 48203100 (TON)
FAP 704 (I-55 BUSN)	39,253.1	3,899.5	6,239.3	122.6	22.9	308.1
FAP 693 (ILL 9)	14,780.7	613.1	2,452.5	205.9	38.4	0.0
GRAND TOTAL=	54,033.7	4,512.7	8,691.8	328.5	61.3	308.1
ROUND TO:	54,500.0	4,550.0	8,725.0	335.0	65.0	325.0

**PRIME APPLICATION RATE = 0.05 LB/SQ FT FOR MILLED SURFACE & 0.025 LB/SQ FT FOR HMA LIFTS

HMA MAINLINE

LOCATION	STATION	TO	STATION	LENGTH (FOOT)	AVG. WIDTH (FOOT)	AREA* (SQ YD)	LEVELING BINDER THICKNESS (INCH)	HOT MIX ASPHALT SURFACE COURSE THICKNESS (INCH)	BITUMINOUS MATERIALS (TACK COAT)** 40600290 (POUND)	POLYMERIZED LEVELING BINDER (MM), IL-4.75, N50 40600827 (TON)	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, SMA, N80 40603153 (TON)
FAP 704 (I-55 BUSN)											
FAP 704 SECT 1	224+05.00		232+23.27	818.27	VAR	9,037.9	1.25	2.0	6,100.6	632.7	1,012.2
FAP 704 SECT 2	232+23.27		237+84.40	561.13	VAR	7,017.3	1.25	2.0	4,736.7	491.2	785.9
FAP 704 SECT 3	237+84.40		247+25.86	941.46	VAR	10,908.8	1.25	2.0	7,363.4	763.6	1,221.8
FAP 704 SECT 4	247+25.86		259+34.90	1,209.04	VAR	13,441.4	1.25	2.0	9,072.9	940.9	1,505.4
FAP 704 SECT 5	259+34.90		276+95.00	1,760.10	VAR	15,302.4	1.25	2.0	10,329.1	1,071.2	1,713.9
FAP 704 SUB TOTAL =									37,602.8	3,899.5	6,239.3
FAP 693 (ILL 9)											
FAP 693 WEST	153+50.00		163+18.86	968.86	VAR	11,940.1	0.5	2.0	8,059.6	334.3	1,337.3
FAP 693 EAST	164+22.06		172+15.00	792.94	VAR	9,957.2	0.5	2.0	6,721.1	278.8	1,115.2
FAP 693 SUB TOTAL =									14,780.7	613.1	2,452.5

*AREAS MEASURED FROM CADD

**PRIME APPLICATION RATE = 0.05 LB/SQ FT FOR MILLED SURFACE & 0.025 LB/SQ FT FOR HMA LIFTS

HMA SHOULDERS

DIRECTION	DL/PL	STATION	TO	STATION	AVG. WIDTH (FOOT)	LENGTH (FOOT)	AREA* (SQ YD)	HOT-MIX ASPHALT SHOULDERS THICKNESS (INCH)	BITUMINOUS MATERIALS (TACK COAT)** 40600290 (POUND)	HOT-MIX ASPHALT SHOULDERS 48203100 (TON)
FAP 704 (I-55 BUSN)										
NB INSIDE SHOULDER	DL	256+80.28		276+95.00	VAR	2,014.72	1,661.6	1.5	747.7	139.6
SB INSIDE SHOULDER	DL	276+95.00		259+13.94	VAR	1,781.06	1,480.0	1.5	666.0	124.3
SB INSIDE SHOULDER	DL	231+13.09		224+69.40	VAR	643.69	525.7	1.5	236.6	44.2
FAP 704 SUB TOTAL =									1,650.3	308.1

*AREAS MEASURED FROM CADD

**PRIME APPLICATION RATE = 0.05 LB/SQ FT FOR MILLED SURFACE

HMA INCIDENTAL

LOCATION	STATION	AREA* (SQ FT)	INCIDENTAL HOT-MIX ASPHALT THICKNESS (INCH)	BITUMINOUS MATERIALS (TACK COAT)** 40800029 (POUND)	INCIDENTAL HOT-MIX ASPHALT SURFACING 40800050 (TON)
FAP 704 (I-55 BUSN)					
SW EASTLAND DR	231+29.08	1,478.4	1.5	73.9	13.8
NE EASTLAND DR	232+93.52	973.0	1.5	48.7	9.1
FAP 704 SUB TOTAL =				122.6	22.9
FAP 693 (ILL 9)					
FRONTAGE RD ILL 9	157+85.50	4,117.9	1.5	205.9	38.4
FAP 693 SUB TOTAL =				205.9	38.4

*AREAS MEASURED FROM CADD

**TACK APPLICATION RATE = 0.05 LB/SQ FT FOR MILLED SURFACE

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*704 & 693

USER NAME = CurtinCB	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULES OF QUANTITIES				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
DRAWN -	REVISOR -	REVISION -						*	(1,2)RS-3	MCLEAN	88	19
PLOT SCALE = 40,0000' / in.	CHECKED -	REVISOR -						CONTRACT NO. 70D21				
PLOT DATE = 3/21/2018	DATE -	REVISION -						SCALE:	SHEET 2	OF 14	SHEETS	STA. TO STA.

ILLINOIS FED. AID PROJECT

SCHEDULES OF QUANTITIES

SHORT TERM PAVEMENT MARKING (CONTINUED)

LOCATION	DESCRIPTION	STATION	TO	STATION	LENGTH (FOOT)	LENGTH AND TYPE OF MARKINGS (FOOT)			SHORT TERM PAVEMENT MARKING 70300100 (FOOT)	SHORT TERM PAVEMENT MARKING REMOVAL 70300150 (SQ FT)
						YELLOW E.L.	WHITE S.D.	WHITE L.L.E.		
FAP 693 -WEST (ILL 9)										
EB MAINLINE	Center Skip Dash	153+50.00		163+05.15	955.2	—	96.0	—	288.0	32.0
EB MAINLINE	Right Turn Lane Solid Line	155+64.57		157+94.72	230.2	—	24.0	—	72.0	8.0
EB MAINLINE	Dual Left Turn Lanes Skip Dash	155+78.43		158+59.43	286.3	—	29.0	—	87.0	9.7
EB MAINLINE	Gore Area Off Median	156+43.70		157+75.25	263.1	—	27.0	—	81.0	9.0
EB MAINLINE	CL of Left Turn Lane Solid Line	158+61.43		158+87.46	24.1	—	3.0	—	9.0	1.0
EB MAINLINE	Left Turn Intersection LLE	158+89.46		159+15.24	44.8	—	—	4.5	13.5	1.5
EB MAINLINE	Right Turn Lane Solid Line	158+97.55		163+05.15	407.6	—	41.0	—	123.0	13.7
WB MAINLINE	Gore Area Off Median	154+95.92		153+76.97	237.9	—	24.0	—	72.0	8.0
WB MAINLINE	Center Skip Dash	158+09.43		153+50.00	459.4	—	46.0	—	138.0	15.3
WB MAINLINE	Left Turn Intersection LLE	158+81.88		158+09.43	80.8	—	—	8.1	24.3	2.7
WB MAINLINE	Center Skip Dash	162+96.96		159+44.89	352.1	—	36.0	—	108.0	12.0
NW RAMP	NW Ramp To NB Vet. Pkwy	MEASURED IN CADD			552.6	—	56.0	—	168.0	18.7
SE RAMP	SE Ramp To SB Vet. Pkwy	MEASURED IN CADD			579.8	—	58.0	—	174.0	19.3
SE RAMP	SE Ramp To EB IL 9	MEASURED IN CADD			638.9	—	64.0	—	192.0	21.3
NW RAMP	NW Ramp To WB IL 9	MEASURED IN CADD			667.1	—	67.0	—	201.0	22.3
FAP 693 - WEST SUB TOTAL =									1,750.8	194.5
FAP 693 -EAST (ILL 9)										
EB MAINLINE	Center Skip Dash	164+42.27		168+00.06	357.8	—	36.0	—	108.0	12.0
EB MAINLINE	Left Turn Intersection LLE	168+61.78		169+34.06	81.2	—	—	8.2	24.6	2.7
EB MAINLINE	Center Skip Dash	169+34.06		172+15.00	280.9	—	29.0	—	87.0	9.7
EB MAINLINE	Left Turn Lane Solid Line	171+81.74		172+15.00	33.3	—	4.0	—	12.0	1.3
WB MAINLINE	Left Turn Intersection LLE	168+64.07		168+28.20	54.0	—	—	5.4	16.2	1.8
WB MAINLINE	Right Turn Lane Solid Line	168+83.85		164+34.50	449.3	—	45.0	—	135.0	15.0
WB MAINLINE	CL of Left Turn Lane Solid Line	169+03.31		168+66.07	37.0	—	4.0	—	12.0	1.3
WB MAINLINE	Gore Area Off Median	170+82.05		168+96.48	371.1	—	38.0	—	114.0	12.7
WB MAINLINE	Dual Left Turn Lanes Skip Dash	171+20.80		169+05.31	241.5	—	25.0	—	75.0	8.3
WB MAINLINE	Center Skip Dash	172+15.00		164+34.50	780.5	—	79.0	—	237.0	26.3
FAP 693 - EAST SUB TOTAL =									820.8	91.2
FAP 693 - WEST SUB TOTAL =									1,750.8	194.5
FAP 704 SUB TOTAL =									8,808.9	978.8
GRAND TOTAL =									11,380.5	1,264.5
ROUND TO:									11,385.0	1,265.0

LOCATION	MIDPOINT STATION	LENGTH OF CROSSWALK (FOOT)	# OF LINES PER CROSS WALK	# OF APPLICATIONS	SHORT TERM PAVEMENT MARKING 70300100 (FOOT)	SHORT TERM PAVEMENT MARKING REMOVAL 70300150 (SQ FT)
FAP 704 (I-55 BUSN)						
NB MAINLINE	231+24.22	68.0	2.0	3.0	408.0	45.3
NB MAINLINE	231+53.12	24.0	2.0	3.0	144.0	16.0
NB MAINLINE	232+10.87	70.0	2.0	3.0	420.0	46.7
NB MAINLINE	232+67.14	22.0	2.0	3.0	132.0	14.7
SB MAINLINE	232+72.79	23.2	2.0	3.0	139.2	15.5
SB MAINLINE	232+18.68	58.4	2.0	3.0	350.4	38.9
SB MAINLINE	231+61.26	27.3	2.0	3.0	163.8	18.2
SB MAINLINE	231+24.22	47.0	2.0	3.0	282.0	31.3
GRAND TOTAL =					2,039.4	226.6
ROUND TO:					2,040.0	230.0

* 704 & 693

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USER NAME = CurtinCB DESIGNED - DRAWN - PLOT SCALE = 40,0000 ' / in. CHECKED - PLOT DATE = 3/21/2018 DATE -	REVISED - REVISED - REVISED - REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULES OF QUANTITIES	F.A.P. RTE. SECTION COUNTY TOTAL SHEETS SHEET NO. CONTRACT NO. 70D21
SCALE: SHEET 8 OF 14 SHEETS STA. TO STA.				ILLINOIS FED. AID PROJECT

SCHEDULES OF QUANTITIES

SHORT TERM PAVEMENT MARKING (CONTINUED)

LOCATION	MIDPOINT STATION	LENGTH OF STOP BAR (FOOT)	# OF LINES PER STOP BAR	# OF APPLICATIONS	SHORT TERM PAVEMENT MARKING 70300100 (FOOT)	SHORT TERM PAVEMENT MARKING REMOVAL 70300150 (SQ FT)
FAP 704 (I-55 BUSN)						
NB MAINLINE	231+13.09	64.0	6.0	3.0	1152.0	128.0
NB MAINLINE	232+59.52	23.0	6.0	3.0	414.0	46.0
NB MAINLINE	241+38.70	24.0	6.0	3.0	432.0	48.0
NB MAINLINE	241+85.43	36.0	6.0	3.0	648.0	72.0
NB MAINLINE	246+58.51	60.0	6.0	3.0	1080.0	120.0
NB MAINLINE	251+99.97	37.0	6.0	3.0	666.0	74.0
SB MAINLINE	253+13.44	24.0	6.0	3.0	432.0	48.0
SB MAINLINE	252+61.72	36.0	6.0	3.0	648.0	72.0
SB MAINLINE	247+91.90	60.0	6.0	3.0	1080.0	120.0
SB MAINLINE	242+54.31	37.0	6.0	3.0	666.0	74.0
SB MAINLINE	233+03.44	25.0	6.0	3.0	450.0	50.0
SB MAINLINE	232+76.56	25.0	6.0	3.0	450.0	50.0
SB MAINLINE	232+65.61	35.0	6.0	3.0	630.0	70.0
SB MAINLINE	231+69.23	29.0	6.0	3.0	522.0	58.0
FAP 704 SUB TOTAL =					9,270.0	1,030.0
FAP 693 - WEST (ILL 9)						
EB MAINLINE	158+60.43	14.0	6.0	3.0	252.0	28.0
EB MAINLINE	158+88.46	17.0	6.0	3.0	306.0	34.0
EB MAINLINE	158+04.71	24.0	6.0	3.0	432.0	48.0
EB MAINLINE	163+05.65	24.0	6.0	3.0	432.0	48.0
EB MAINLINE	163+06.15	25.0	6.0	3.0	450.0	50.0
WB MAINLINE	159+43.89	28.0	6.0	3.0	504.0	56.0
NW RAMP TO ILL 9	158+82.18	27.0	6.0	3.0	486.0	54.0
SE RAMP TO ILL 9	168+61.36	28.0	6.0	3.0	504.0	56.0
SE RAMP TO VET'S	242+76.68	25.0	6.0	3.0	450.0	50.0
NW RAMP TO VET'S	251+74.80	24.0	6.0	3.0	432.0	48.0
FAP 693 - WEST SUB TOTAL =					4,248.0	472.0
FAP 693 - EAST (ILL 9)						
EB MAINLINE	168+01.06	28.0	6.0	3.0	504.0	56.0
WB MAINLINE	164+32.05	24.0	6.0	3.0	432.0	48.0
WB MAINLINE	164+33.50	24.0	6.0	3.0	432.0	48.0
WB MAINLINE	168+65.07	16.0	6.0	3.0	288.0	32.0
WB MAINLINE	169+04.31	15.0	6.0	3.0	270.0	30.0
FAP 693 - EAST SUB TOTAL =					1,926.0	214.0
FAP 693 - WEST SUB TOTAL =					4,248.0	472.0
FAP 704 SUB TOTAL =					9,270.0	1,030.0
GRAND TOTAL =					15,444.0	1,716.0
ROUND TO:					15,445.0	1,720.0

MANHOLES TO BE ADJUSTED

LOCATION	STATION	OFFSET	CATCH BASINS TO BE ADJUSTED 60250200 (EACH)	MANHOLES TO BE ADJUSTED 60255500 (EACH)	VALVE VAULTS TO BE ADJUSTED 60265700 (EACH)
FAP 704 (I-55 BUSN)					
NB MAINLINE	225+73.96	8.8' RT		1.0	
NB MAINLINE	226+76.36	53.4' RT		1.0	
NB MAINLINE	227+08.01	52.0' RT		1.0	
NB MAINLINE	228+03.61	9.8' RT		1.0	
NB MAINLINE	229+56.67	51.8' RT		1.0	
NB MAINLINE	230+88.50	51.8' RT		1.0	
NB MAINLINE	232+62.99	72.2' RT		1.0	
NB MAINLINE	233+02.69	51.8' RT	1.0		
NB MAINLINE	234+29.00	51.2' RT		1.0	
NB MAINLINE	238+24.69	5.5' RT		1.0	
NB MAINLINE	239+22.68	4.1' RT		1.0	
NB MAINLINE	239+96.78	3.6' RT		1.0	
NB MAINLINE	240+46.69	0.6' RT		1.0	
NB MAINLINE	241+04.93	3.1' LT		1.0	
NB MAINLINE	242+73.35	3.3' LT		1.0	
NB MAINLINE	243+15.88	3.0' LT		1.0	
NB MAINLINE	244+53.97	2.8' LT		1.0	
NB MAINLINE	245+04.78	2.9' LT		1.0	
NB MAINLINE	245+68.63	2.2' LT		1.0	
NB MAINLINE	246+11.88	2.6' LT		1.0	
NB MAINLINE	246+38.37	2.4' LT		1.0	
SB MAINLINE	258+13.16	11.4' LT		1.0	
SB MAINLINE	257+17.35	3.3' LT		1.0	
SB MAINLINE	256+43.00	2.4' RT		1.0	
SB MAINLINE	255+53.15	2.6' RT		1.0	
SB MAINLINE	254+71.34	2.8' RT		1.0	
SB MAINLINE	251+99.26	1.7' RT		1.0	
SB MAINLINE	250+95.15	2.2' RT		1.0	
SB MAINLINE	250+28.63	2.3' RT		1.0	
SB MAINLINE	249+70.82	2.5' RT		1.0	
SB MAINLINE	249+12.36	2.5' RT		1.0	
SB MAINLINE	248+46.59	2.7' RT		1.0	
SB MAINLINE	237+19.02	3.3' LT		1.0	
SB MAINLINE	235+97.33	2.2' RT		1.0	
SB MAINLINE	234+92.82	3.4' RT		1.0	
SB MAINLINE	233+94.87	5.0' RT		1.0	
SB MAINLINE	233+05.78	5.2' RT		1.0	
FAP 704 SUB TOTAL =			1.0	36.0	0.0
FAP 693 (ILL 9)					
EB MAINLINE	157+42.33	14.7' RT	1.0		
EB MAINLINE	158+99.50	47.4' RT	1.0		
NW RAMP TO WB	159+41.99	153.0' LT			1.0
FAP 693 SUB TOTAL =			2.0	0.0	1.0
FAP 704 SUB TOTAL =			1.0	36.0	0.0
GRAND TOTAL =			3.0	36.0	1.0

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USER NAME = CurtinCB	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION		SCHEDULES OF QUANTITIES			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
DRAWN -	REVISED -							(1,2)RS-3	MCLEAN	88	26	
PLOT SCALE = 40,0000 ' / in.	CHECKED -	REVISED -			SCALE:	SHEET 9	OF 14	SHEETS	STA.	TO STA.	CONTRACT NO. 70D21	
PLOT DATE = 3/21/2018	DATE -	REVISED -	ILLINOIS FED. AID PROJECT									

SCHEDULES OF QUANTITIES

RUMBLE STRIP

LOCATION	STATION	TO	STATION	SHLD RUMBLE STRIPS, 16" 64200116 (FOOT)
FAP 704 (I-55 BUSN)				
NB MAINLINE	256+80.27		276+95.00	2,014.7
SB MAINLINE	276+95.00		259+13.94	1,781.1
SB MAINLINE	231+13.09		224+69.38	643.7
TOTAL =				4,439.5
ROUND TO:				4,500.0

SURVEY MARKERS

LOCATION	STATION	OFFSET	TYPE	SURVEY MARKER TYPE 2 (SPL) XZ193400 (EACH)
FAP 693 (ILL 9)				
WB MAINLINE	154+59.65	0.0'	PC	1.0
INTERSECTION	163+70.55	0.0'	INT. POINT	1.0
GRAND TOTAL =				2.0

CHANGEABLE MESSAGE SIGNS

DIRECTION	STREET NAME	CHANGEABLE MESSAGE SIGN X7015005 (CAL DAY)
NB	Veteran's	14.0
SB	Veteran's	14.0
EB	Empire	14.0
WB	Empire	14.0
	Clearwater Ave	3.0
	Eastland Dr	6.0
GRAND TOTAL		65.0

SIGN AND POST

LOCATION	DESCRIPTION	STATION	OFFSET	SIGN PANEL TYPE 1 72000100 (SQ FT)	TELESCOPING STEEL SIGN SUPPORT 72800100 (FOOT)
FAP 704 (I-55 BUSN)					
NB MAINLINE	R10-15 (FYG/WHITE)	230+86.41	RT.	6.25	14.50
NB MAINLINE	R10-15 (FYG/WHITE)	276+92.08	RT.	6.25	14.50
SB MAINLINE	R10-15 (FYG/WHITE)	233+35.61	RT.	6.25	14.50
FAP 704 SUB TOTAL =				18.75	43.5
EASTLAND DR.					
EB	R10-15 (FYG/WHITE)	*	RT	6.25	14.50
WB	R10-15 (FYG/WHITE)	*	RT	6.25	14.50
EASTLAND DR. SUB TOTAL =				12.50	29.0
CLEARWATER DR.					
WB	R10-15 (FYG/WHITE)	*	RT	6.25	14.50
CLEARWATER AVE. SUB TOTAL =				6.25	14.50
EASTLAND DR. SUB TOTAL =				12.50	29.00
FAP 704 SUB TOTAL =				18.75	43.50
GRAND TOTAL =				37.50	87.00
ROUND TO:				37.5	90.0

* = VERIFY LOCATIONS IN THE FIELD

BOLLARD REMOVAL

STATION	OFFSET (FOOT)	BOLLARD REMOVAL X0350810 (EACH)
FAP 704 (I-55 BUSN)		
231+17.92	72.53 RT.	1.0
231+23.39	75.06 RT.	1.0
231+42.29	87.11 RT.	1.0
231+46.53	90.65 RT.	1.0
TOTAL =		4.0
ROUND TO :		4.0

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USER NAME = CurtinCB	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40,0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 3/21/2018	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULES OF QUANTITIES

SCALE: SHEET 10 OF 14 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	(1,2)RS-3	MCLEAN	88	27
CONTRACT NO. 70D21			ILLINOIS FED. AID PROJECT	

* 704 & 693

SCHEDULES OF QUANTITIES

PERMANENT PAVEMENT MARKING - LINE 4" SCHEDULE (CONTINUED)

LOCATION	DESCRIPTION	STATION	TO	STATION	LENGTH (FOOT)	THERMOPLASTIC PAVEMENT MARKING - LINE 4" 78000200 (FOOT)				RAISED REFLECTIVE PAVEMENT MARKER 78100100 (EACH)	GROOVING FOR REC. PAVT MK 5" X7830070 (FOOT)	
						YELLOW E.L.	WHITE S.L.	WHITE S.D.	WHITE L.L.E.			TOTAL
FAP 693 - WEST (ILL 9)												
EB MAINLINE	Center Skip Dash	153+50.00		163+05.15	955.2	--	--	238.8	--	238.8	24.0	238.8
EB MAINLINE	Right Turn Lane Solid Line	155+64.57		157+94.72	230.2	--	231.0	--	--	231.0	6.0	231.0
EB MAINLINE	Dual Left Turn Lanes Skip Dash	155+78.43		158+59.43	286.3	--	--	71.6	--	71.6	8.0	71.6
EB MAINLINE	Gore Area Off Median	156+43.70		157+75.25	263.1	--	264.0	--	--	264.0	7.0	264.0
EB MAINLINE	CL of Left Turn Lane Solid Line	158+61.43		158+87.46	24.1	--	25.0	--	--	25.0	1.0	25.0
EB MAINLINE	Left Turn Intersection LLE	158+89.46		159+15.24	44.8	--	--	--	15.0	15.0	--	15.0
EB MAINLINE	Right Turn Lane Solid Line	158+97.55		163+05.15	407.6	--	408.0	--	--	408.0	10.0	408.0
WB MAINLINE	Gore Area Off Median	154+95.92		153+76.97	237.9	--	238.0	--	--	238.0	6.0	238.0
WB MAINLINE	Center Skip Dash	158+09.43		153+50.00	459.4	--	--	114.9	--	114.9	12.0	114.9
WB MAINLINE	Left Turn Intersection LLE	158+81.88		158+09.43	80.8	--	--	--	27.0	27.0	--	27.0
WB MAINLINE	Center Skip Dash	162+96.96		159+44.89	352.1	--	--	88.0	--	88.0	10.0	88.0
NW RAMP	NW Ramp To NB Vet. Pkwy	MEASURED IN CADD			552.6	--	--	138.2	--	138.2	14.0	138.2
SE RAMP	SE Ramp To SB Vet. Pkwy	MEASURED IN CADD			579.8	--	--	144.9	--	144.9	16.0	144.9
SE RAMP	SE Ramp To EB IL 9	MEASURED IN CADD			638.9	--	--	159.7	--	159.7	16.0	159.7
NW RAMP	NW Ramp To WB IL 9	MEASURED IN CADD			667.1	--	--	166.8	--	166.8	18.0	166.8
FAP 693 - WEST SUB TOTAL =						0.0	1,166.0	1,122.8	42.0	2,330.8	148.0	2,330.8
FAP 693 - EAST (ILL 9)												
EB MAINLINE	Center Skip Dash	164+42.27		168+00.06	357.8	--	--	89.4	--	89.4	10.0	89.4
EB MAINLINE	Left Turn Intersection LLE	168+61.78		169+34.06	81.2	--	--	--	27.3	27.3	--	27.3
EB MAINLINE	Center Skip Dash	169+34.06		172+15.00	280.9	--	--	70.2	--	70.2	8.0	70.2
EB MAINLINE	Left Turn Lane Solid Line	171+81.74		172+15.00	33.3	--	34.0	--	--	34.0	1.0	34.0
WB MAINLINE	Left Turn Intersection LLE	168+64.07		168+28.20	54.0	--	--	--	18.0	18.0	--	18.0
WB MAINLINE	Right Turn Lane Solid Line	168+83.85		164+34.50	449.3	--	450.0	--	--	450.0	11.0	450.0
WB MAINLINE	CL of Left Turn Lane Solid Line	169+03.31		168+66.07	37.0	--	37.0	--	--	37.0	1.0	37.0
WB MAINLINE	Gore Area Off Median	170+82.05		168+96.48	371.1	--	372.0	--	--	372.0	9.0	372.0
WB MAINLINE	Dual Left Turn Lanes Skip Dash	171+20.80		169+05.31	241.5	--	--	60.4	--	60.4	8.0	60.4
WB MAINLINE	Center Skip Dash	172+15.00		164+34.50	780.5	--	--	195.1	--	195.1	20.0	195.1
FAP 693 - EAST SUB TOTAL =						0.0	893.0	415.2	45.3	1,353.5	68.0	1,353.5
FAP 693 - WEST SUB TOTAL =						0.0	1,166.0	1,122.8	42.0	2,330.8	148.0	2,330.8
FAP 704 SUB TOTAL =						4,949.0	5,369.0	5,246.8	247.7	15,812.5	683.0	15,812.5
GRAND TOTAL =						4,949.0	7,428.0	6,784.8	335.0	19,496.8	899.0	19,496.8
ROUND TO:						4,950.0	7,430.0	6,785.0	335.0	19,500.0	905.0	19,500.0

L.L.E. = LANE LINE EXTENSION
S.D. = SKIP DASH

PERMANENT PAVEMENT MARKING - LINE 6" SCHEDULE

LOCATION	Veteran's MIDPOINT STATION	LENGTH OF CROSSWALK (FOOT)	THERMO PAVT MKING - LINE 6" 78000400 (FOOT)	GROOVING FOR REC. PAVT MK 7" X7830074 (FOOT)
FAP 704 (I-55 BUSN)				
NB MAINLINE	231+24.22	68.0	136.0	136.0
NB MAINLINE	231+53.12	24.0	48.0	48.0
NB MAINLINE	232+10.87	70.0	140.0	140.0
NB MAINLINE	232+67.14	22.0	44.0	44.0
SB MAINLINE	232+72.79	23.2	46.4	46.4
SB MAINLINE	232+18.68	58.4	116.8	116.8
SB MAINLINE	231+61.26	27.3	54.6	54.6
SB MAINLINE	231+24.22	47.0	94.0	94.0
GRAND TOTAL =			679.8	679.8
ROUND TO:			700.0	700.0

PERMANENT PAVEMENT MARKING - LINE 12" SCHEDULE

LOCATION	MIDPOINT STATION	LENGTH OF CROSSWALK (FOOT)	# OF 5.5 FOOT STRIPES (EACH)	THERMO PAVT MKING - LINE 12" 78000600 (FOOT)	GROOVING FOR REC. PAVT MK 13" X7830078 (FOOT)
FAP 704 (I-55 BUSN)					
NB MAINLINE	231+24.22	68.0	22	121.0	121.0
NB MAINLINE	231+53.12	24.0	8	44.0	44.0
NB MAINLINE	232+10.87	70.0	23	126.5	126.5
NB MAINLINE	232+67.14	22.0	7	38.5	38.5
SB MAINLINE	232+72.79	23.2	7	38.5	38.5
SB MAINLINE	232+18.68	58.4	19	104.5	104.5
SB MAINLINE	231+61.26	27.3	9	49.5	49.5
SB MAINLINE	231+24.22	47.0	15	82.5	82.5
GRAND TOTAL =				605.0	605.0
ROUND TO:				650.0	650.0

* 704 & 693

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USER NAME = CurtinCB	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/21/2018	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULES OF QUANTITIES

SCALE: SHEET 12 OF 14 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	(1,2)RS-3	MCLEAN	88	29
CONTRACT NO. 70D21				
ILLINOIS FED. AID PROJECT				

SCHEDULES OF QUANTITIES

PERMANENT PAVEMENT MARKING - LINE 24" SCHEDULE

LOCATION	MIDPOINT STATION	THERMO PAVT MKING - LINE 24" 78000650 (FOOT)	GROOVING FOR REC. PAVT MK 25" X7830090 (FOOT)
FAP 704 (I-55 BUSN)			
NB MAINLINE	231+13.09	64.0	64.0
NB MAINLINE	232+59.52	23.0	23.0
NB MAINLINE	241+38.70	24.0	24.0
NB MAINLINE	241+85.43	36.0	36.0
NB MAINLINE	246+58.51	60.0	60.0
NB MAINLINE	251+99.97	37.0	37.0
SB MAINLINE	253+13.44	24.0	24.0
SB MAINLINE	252+61.72	36.0	36.0
SB MAINLINE	247+91.90	60.0	60.0
SB MAINLINE	242+54.31	37.0	37.0
SB MAINLINE	233+03.44	25.0	25.0
SB MAINLINE	232+76.56	25.0	25.0
SB MAINLINE	232+65.61	35.0	35.0
SB MAINLINE	231+69.23	29.0	29.0
FAP 704 SUB TOTAL =		515.0	515.0
FAP 693 - WEST (ILL 9)			
EB MAINLINE	158+60.43	14.0	14.0
EB MAINLINE	158+88.46	17.0	17.0
EB MAINLINE	158+04.71	24.0	24.0
EB MAINLINE	163+05.65	24.0	24.0
EB MAINLINE	163+06.15	25.0	25.0
WB MAINLINE	159+43.89	28.0	28.0
NW RAMP TO ILL 9	158+82.18	27.0	27.0
SE RAMP TO ILL 9	168+61.36	28.0	28.0
SE RAMP TO VET'S	242+76.68	25.0	25.0
NW RAMP TO VET'S	251+74.80	24.0	24.0
FAP 693 - WEST SUB TOTAL =		236.0	236.0
FAP 693 - EAST (ILL 9)			
EB MAINLINE	168+01.06	28.0	28.0
WB MAINLINE	164+32.05	24.0	24.0
WB MAINLINE	164+33.50	24.0	24.0
WB MAINLINE	168+65.07	16.0	16.0
WB MAINLINE	169+04.31	15.0	15.0
FAP 693 - EAST SUB TOTAL =		107.0	107.0
FAP 693 - WEST SUB TOTAL =		236.0	236.0
FAP 704 SUB TOTAL =		515.0	515.0
GRAND TOTAL =		858.0	858.0
ROUND TO:		875.0	875.0

PERMANENT PAVEMENT MARKING - LETTERS & SYMBOLS SCHEDULE

LOCATION	DESCRIPTION	STATION	TO	STATION	NUMBER OF SYMBOLS (EACH)	THERMOPLASTIC PAVEMENT MARKING LETTERS & SYMBOLS 78000100 (SQ FT)	GROOVING FOR RECESSED PAVEMENT MARKING, LETTERS & SYMBOLS X7830060 (SQ FT)
FAP 704 (I-55 BUSN)							
NB OUTSIDE TURN LANE	RIGHT ARROW	225+77.57		230+94.22	8	124.8	124.8
NB INSIDE TURN LANE	LEFT ARROW	225+79.50		230+94.22	8	124.8	124.8
NB OUTSIDE TURN LANE	RIGHT ARROW	237+56.02		241+66.43	7	109.2	109.2
NB INSIDE TURN LANE	LEFT ARROW	238+16.02		241+19.70	9	140.4	140.4
NB INSIDE TURN LANE	LEFT ARROW	242+83.39		246+39.51	12	187.2	187.2
NB OUTSIDE TURN LANE	RIGHT ARROW	271+64.52		276+32.03	7	109.2	109.2
SB OUTSIDE TURN LANE	RIGHT ARROW	257+47.08		252+78.59	7	109.2	109.2
SB INSIDE TURN LANE	LEFT ARROW	257+41.23		253+30.44	13	202.8	202.8
SB INSIDE TURN LANE	LEFT ARROW	251+69.20		248+09.40	12	187.2	187.2
SB OUTSIDE TURN LANE	RIGHT ARROW	238+27.96		232+93.56	8	124.8	124.8
SB INSIDE TURN LANE	LEFT ARROW	237+55.36		233+20.44	13	202.8	202.8
SB OUTSIDE TURN LANE	RIGHT ARROW	224+34.66		224+05.00	1	15.6	15.6
FAP 704 SUBTOTAL =						1,638.0	1,638.0
FAP 693 - WEST (ILL 9)							
EB INSIDE TURN LANE	LEFT ARROW	156+41.35		158+69.46	8	124.8	124.8
EB OUTSIDE TURN LANE	RIGHT ARROW	155+64.57		157+08.67	3	46.8	46.8
EB OUTSIDE TURN LANE	RIGHT ARROW	158+72.80		162+87.65	6	93.6	93.6
WB INSIDE TURN LANE	LEFT ARROW	154+95.92		153+87.24	3	46.8	46.8
NW RAMP TO WB ILL 9	RIGHT ARROW	N/A		N/A	4	62.4	62.4
SE RAMP TO EB ILL 9	RIGHT ARROW	N/A		N/A	4	62.4	62.4
SE RAMP TO SB VET'S	LEFT ARROW	N/A		N/A	4	62.4	62.4
NW RAMP TO NB VET'S	LEFT ARROW	N/A		N/A	4	62.4	62.4
FAP 693 - WEST SUBTOTAL =						561.6	561.6
FAP 693 - EAST (ILL 9)							
EB INSIDE TURN LANE	LEFT ARROW	171+81.74		172+15.00	1	15.6	15.6
WB INSIDE TURN LANE	LEFT ARROW	171+20.80		168+82.07	8	124.8	124.8
WB OUTSIDE TURN LANE	RIGHT ARROW	168+83.85		164+44.95	7	109.2	109.2
FAP 693 - EAST SUBTOTAL =						249.6	249.6
FAP 693 - WEST SUBTOTAL =						561.6	561.6

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*704 & 693

USER NAME = CurtinCB DESIGNED - DRAWN - PLOT SCALE = 40,0000 ' / in. CHECKED - PLOT DATE = 3/21/2018 DATE -	REVISED - REVISED - REVISED - REVISED -
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STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

SCHEDULES OF QUANTITIES			
SCALE:	SHEET 13 OF 14 SHEETS	STA.	TO STA.

F.A.P. RTE.	SECTION (1,2)RS-3	COUNTY MCLEAN	TOTAL SHEETS 88	SHEET NO. 30
CONTRACT NO. 70D21				
ILLINOIS FED. AID PROJECT				

SCHEDULES OF QUANTITIES

CURB RAMPS SCHEDULE

ADA RAMP LOCATION	FURNISHED EXCAVATION 20400800 (CU YD)	SODDING, SALT TOLERANT 25200110 (SQ YD)	PC CONC. SIDEWALK 5" 42400200 (SQ FT)	DETECTABLE WARNINGS 42400800 (SQ FT)	COMBO. CONC. C&G REMOVAL 44000500 (FOOT)	SIDEWALK REMOVAL 44000600 (SQ FT)	COMBO. CONC. C&G, TY B-6.06 60603500 (FOOT)	COMBO. CONC. C&G, TY B-6.24 60605000 (FOOT)	CONC. MEDIAN SURFACE, 6" 60618320 (SQ FT)	CONC. MEDIAN REMOVAL X440330 (SQ FT)
1	0.0	0.0	206.6	10.0	16.5	198.9	0.0	16.5	95.9	105.2
2 & 3	0.0	0.0	66.5	20.0	35.8	66.6	21.4	14.4	1.0	2.4
4 & 5	0.0	0.0	76.3	20.0	34.7	81.0	22.2	12.5	8.3	3.4
6	0.0	0.0	149.3	10.0	15.6	146.5	0.0	15.5	54.6	58.3
7	2.2	15.9	126.4	10.0	30.1	112.5	0.0	30.1	72.5	203.5
8 & 9	0.0	0.0	79.8	20.0	50.2	75.9	0.0	50.2	0.5	2.9
10 & 11	1.6	11.9	374.9	20.0	53.5	276.2	0.0	53.5	230.2	428.4
12 & 13	0.0	0.0	67.0	20.0	33.0	66.3	19.5	13.6	1.6	2.3
14 & 15	0.0	0.0	40.0	20.0	23.1	40.7	14.4	8.7	2.6	1.4
16	0.0	0.0	143.8	10.0	19.9	147.8	0.0	19.9	46.0	41.4
TOTAL =	3.8	27.8	1330.6	160.0	312.4	1212.4	77.5	234.9	513.2	849.2
ROUND TO:	5.0	28.0	1340.0	160.0	315.0	1220.0	80.0	240.0	515.0	850.0

SIGNAL SCHEDULE

ADA RAMP LOCATION	UNDERGROUND CONDUIT, PVC, 2" DIA 81028350 (FOOT)	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C 87301215 (FOOT)	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C 87301245 (FOOT)	PED. PUSH BUTTON POST GALVANIZED STEEL, TY II 87601200 (EACH)	CONCRETE FOUNDATION TY A 87800100 (FOOT)	DRILL EX. HANDHOLE 87900200 (EACH)	RELOCATE EX. PED. SIGNAL HEAD 89500200 (EACH)	RELOCATE EX. PED. PUSH BUTTON 89500400 (EACH)	RELOCATE EX. TRAFFIC SIGNAL POST 89501150 (EACH)	REMOVE EX. CONCRETE FOUNDATION 89502385 (EACH)
6	0.0	200.0	207.0	0.0	3.1	0.0	1.0	1.0	1.0	1.0
10 & 11	75.0	738.0	0.0	2.0	0.0	2.0	0.0	2.0	0.0	0.0
TOTAL =	75.0	938.0	207.0	2.0	3.1	2.0	1.0	3.0	1.0	1.0

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	DRAWN -	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/21/2018	DATE -	REVISED -

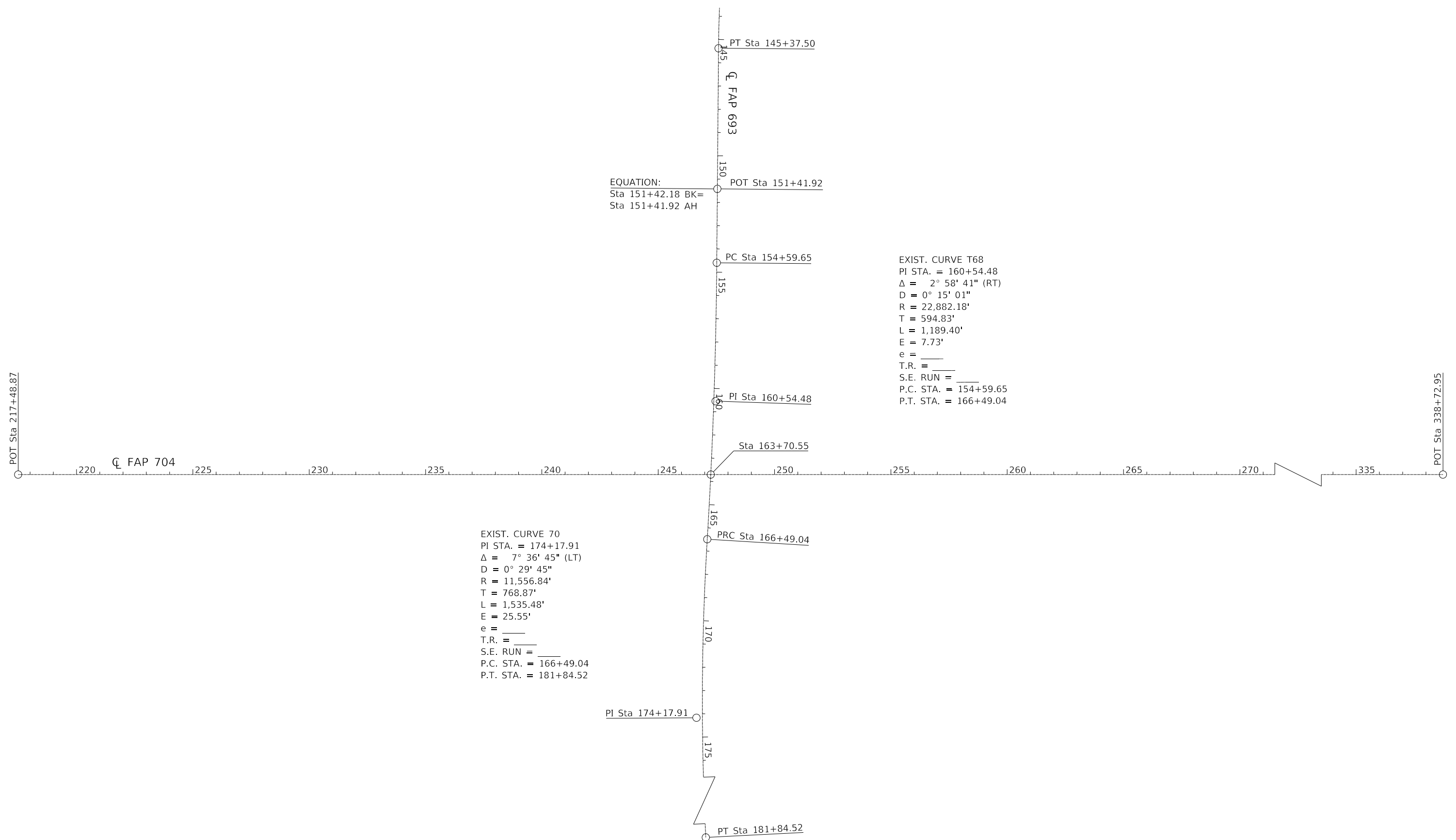
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULES OF QUANTITIES

SCALE: SHEET 14 OF 14 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(1,2)RS-3	MCLEAN	88	31
			CONTRACT NO. 70D21	
		ILLINOIS FED. AID PROJECT		

CENTERLINE SKETCH



EQUATION:
Sta 151+42.18 BK=
Sta 151+41.92 AH

EXIST. CURVE T68
PI STA. = 160+54.48
 Δ = 2° 58' 41" (RT)
D = 0° 15' 01"
R = 22,882.18'
T = 594.83'
L = 1,189.40'
E = 7.73'
e = _____
T.R. = _____
S.E. RUN = _____
P.C. STA. = 154+59.65
P.T. STA. = 166+49.04

EXIST. CURVE 70
PI STA. = 174+17.91
 Δ = 7° 36' 45" (LT)
D = 0° 29' 45"
R = 11,556.84'
T = 768.87'
L = 1,535.48'
E = 25.55'
e = _____
T.R. = _____
S.E. RUN = _____
P.C. STA. = 166+49.04
P.T. STA. = 181+84.52

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*704 & 693

USER NAME = CurtinCB	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/21/2018	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

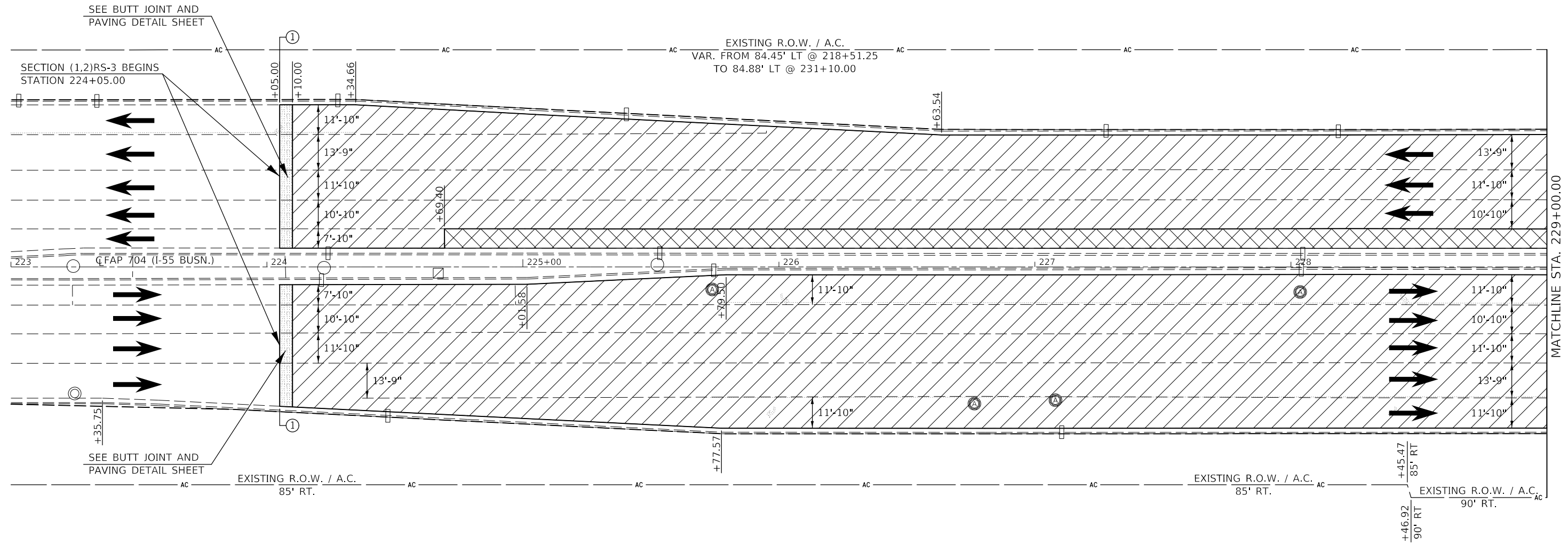
**ALIGNMENT, TIES,
& BENCHMARKS**

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(1,2)RS-3	MCLEAN	88	32
			CONTRACT NO. 70D21	
		ILLINOIS FED. AID PROJECT		



- HMA SURFACE REMOVAL - BUTT JOINT
- HMA SURFACE REMOVAL, 1 1/4"
- HMA SURFACE REMOVAL, 3"



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USER NAME = CurtinCB	DESIGNED -	REVISED -
DRAWN -	REVISOR -	REVISION -
PLOT SCALE = 40.0000" / in.	CHECKED -	REVISOR -
PLOT DATE = 3/21/2018	DATE -	REVISION -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

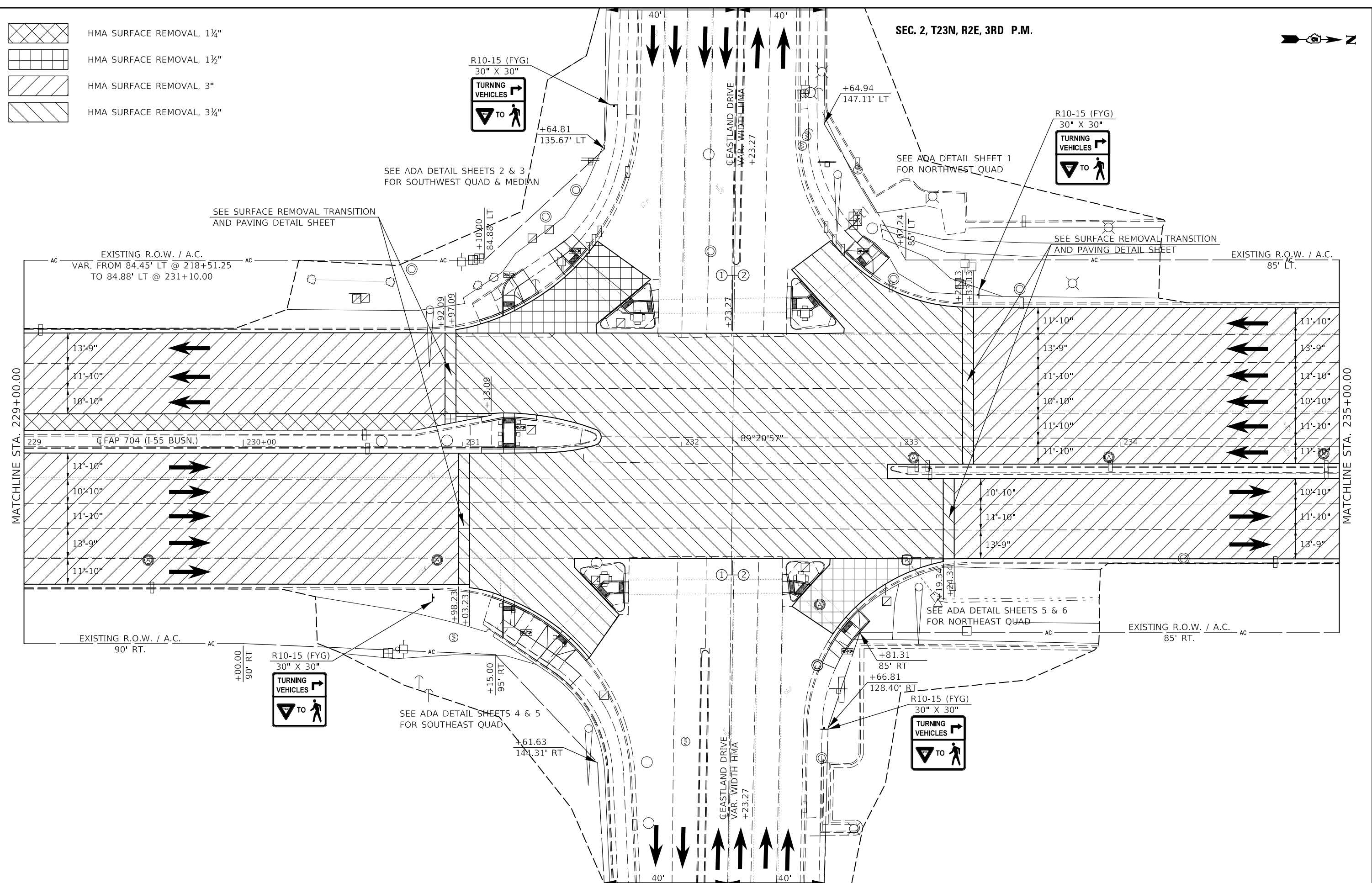
PLAN SHEETS FAP 704 (I-55 BUSN)

SCALE: 1" = 20' SHEET 1 OF 10 SHEETS STA. 223+00.00 TO STA. 229+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
704	(1,2)RS-3	MCLEAN	88	34
CONTRACT NO. 70D21				
ILLINOIS FED. AID PROJECT				



- HMA SURFACE REMOVAL, 1 1/4"
- HMA SURFACE REMOVAL, 1 1/2"
- HMA SURFACE REMOVAL, 3"
- HMA SURFACE REMOVAL, 3 1/2"



MODEL: \\MODELNAME
 FILE: \\NAME.PLOT
 PROJECT: \\PROJECTNAME
 OFFICE: \\OFFICE
 DATE: 3/21/2018

USER NAME = CurtinCB	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/21/2018	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

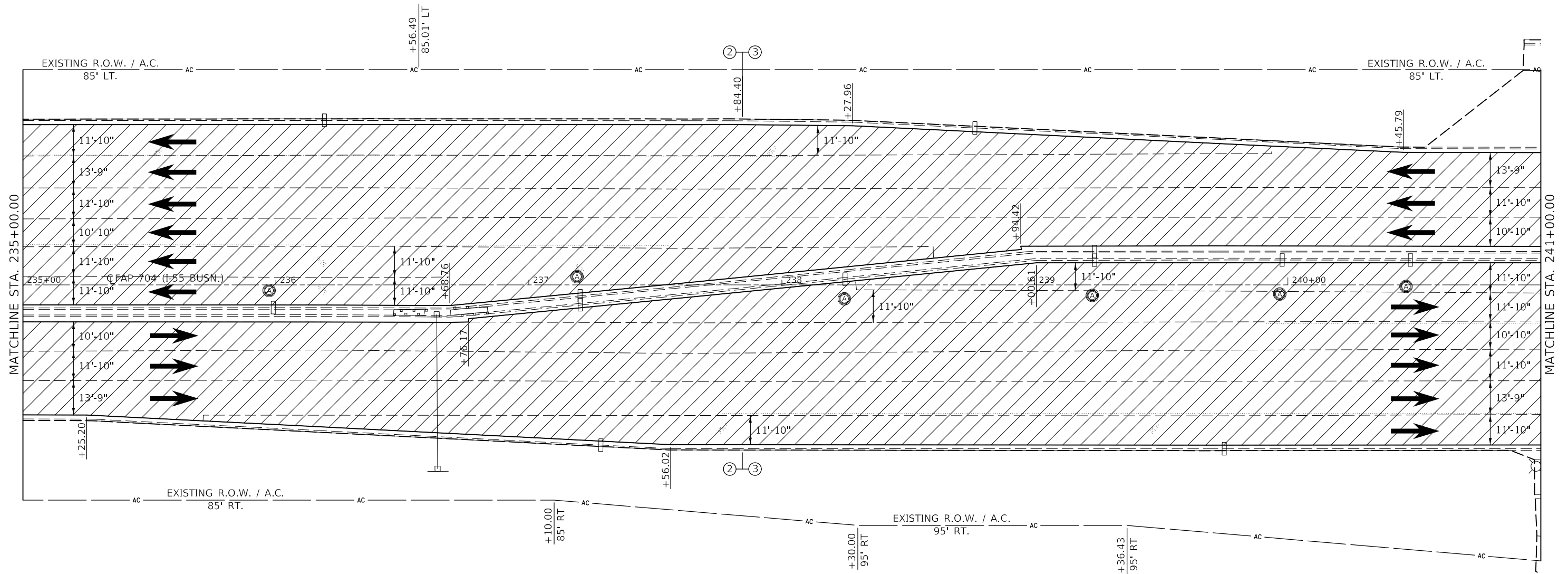
PLAN SHEETS FAP 704 (I-55 BUSN)

SCALE: 1" = 20' SHEET 2 OF 10 SHEETS STA. 229+00.00 TO STA. 235+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
704	(1,2)RS-3	MCLEAN	88	35
CONTRACT NO. 70D21			ILLINOIS FED. AID PROJECT	

 HMA SURFACE REMOVAL, 3"

SEC. 2, T23N, R2E, 3RD P.M.



MODEL: \\MODELNAME
 FILE NAME: \\FILENAME
 PROJECT: \\PROJECT
 OFFICE: \\OFFICE
 DESIGNED: \\DESIGNED
 DRAWN: \\DRAWN
 CHECKED: \\CHECKED
 DATE: \\DATE

USER NAME = CurtinCB	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40,0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 3/21/2018	DATE -	REVISED -

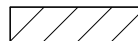
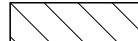

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

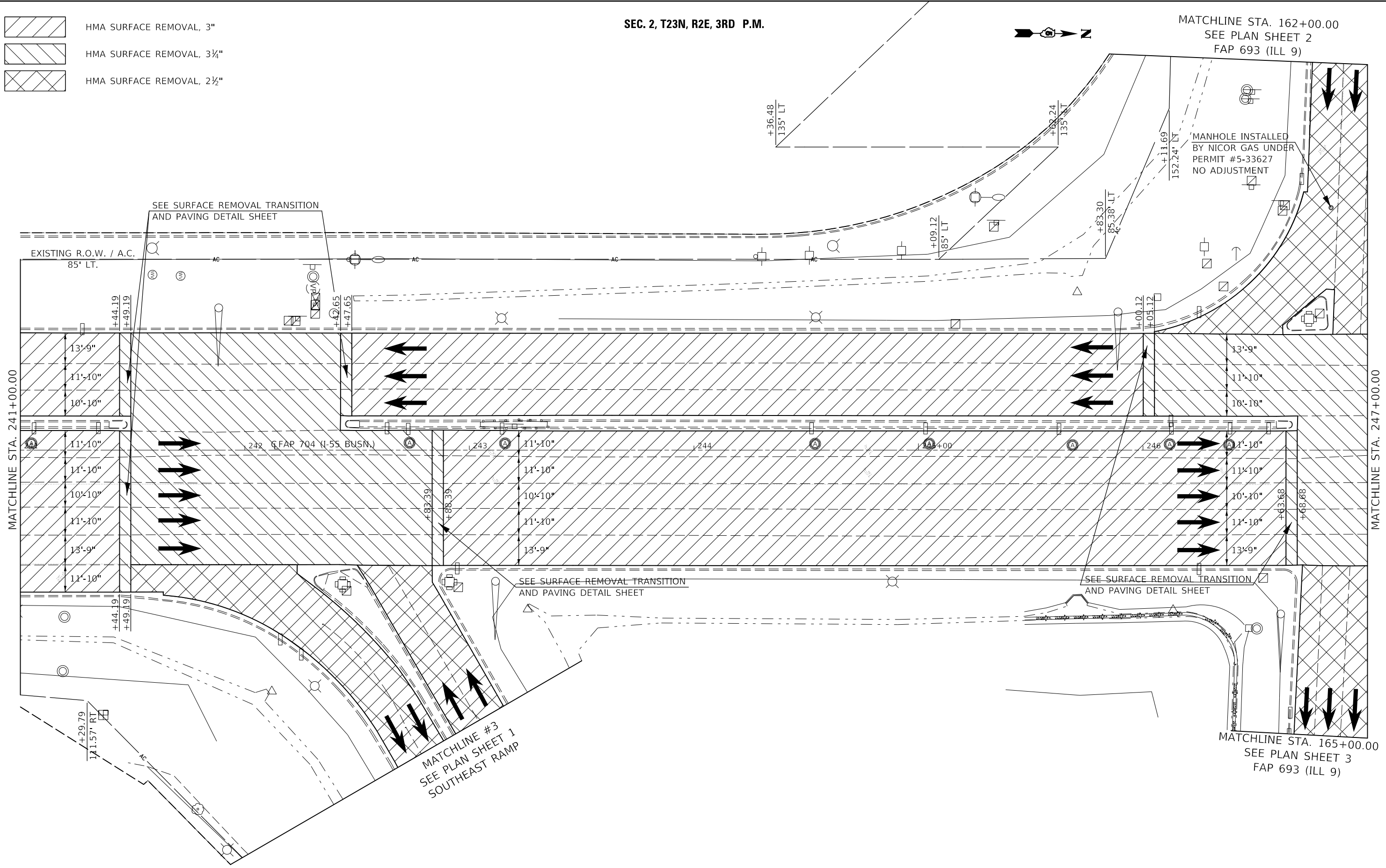
PLAN SHEETS FAP 704 (I-55 BUSN)

SCALE: 1" = 20' SHEET 3 OF 10 SHEETS STA. 235+00.00 TO STA. 241+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
704	(1,2)RS-3	MCLEAN	88	36
CONTRACT NO. 70D21				
ILLINOIS FED. AID PROJECT				

SEC. 2, T23N, R2E, 3RD P.M.

-  HMA SURFACE REMOVAL, 3"
-  HMA SURFACE REMOVAL, 3 1/4"
-  HMA SURFACE REMOVAL, 2 1/2"



MODEL: \\MODELNAME
 FILE: \\NAME.PLOT DATE: 3/21/2018

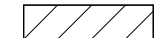
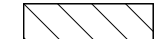
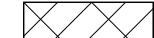
USER NAME = CurtinCB	DESIGNED -	REVISED -
DRAWN -	REVISED -	REVISED -
PLOT SCALE = 40,0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 3/21/2018	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS FAP 704 (I-55 BUSN)			
SCALE: 1" = 20'	SHEET 4 OF 10 SHEETS	STA. 241+00.00 TO STA. 247+00.00	

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
704	(1,2)RS-3	MCLEAN	88	37
CONTRACT NO. 70D21				
ILLINOIS FED. AID PROJECT				

SEC. 35, T24N, R2E, 3RD P.M.

-  HMA SURFACE REMOVAL, 3"
-  HMA SURFACE REMOVAL, 3 1/4"
-  HMA SURFACE REMOVAL, 2 1/2"



MATCHLINE STA. 162+00.00
SEE PLAN SHEET 2
FAP 693 (ILL 9)

MATCHLINE #2
SEE PLAN SHEET 1
NORTHWEST RAMP

SEE SURFACE REMOVAL TRANSITION
AND PAVING DETAIL SHEET

SEE SURFACE REMOVAL TRANSITION
AND PAVING DETAIL SHEET

SEE SURFACE REMOVAL TRANSITION
AND PAVING DETAIL SHEET

SURVEY MARKER, TYPE 2 (SPECIAL)
FAP 704 @ STA. 1247+25.86 =
FAP 693 @ STA. 163+70.55

EXISTING A.C.
VAR. FROM 90' RT @ 250+84.05
TO 89.48' RT @ 274+62.11

MATCHLINE STA. 165+00.00
SEE PLAN SHEET 3
FAP 693 (ILL 9)

EXISTING R.O.W.
150' RT.

MODEL: \\HODELNAME
FILE: \\NAME: \\PROJECTS\0570021\CADD\DATA\Design\0570021\247-Plan.dgn

USER NAME = CurtinCB	DESIGNED -	REVISED -
	DRAWN -	REVISED -
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PLOT DATE = 3/21/2018	DATE -	REVISED -

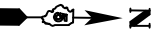
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION


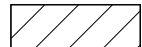
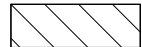
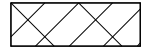
PLAN SHEETS FAP 704 (I-55 BUSN)

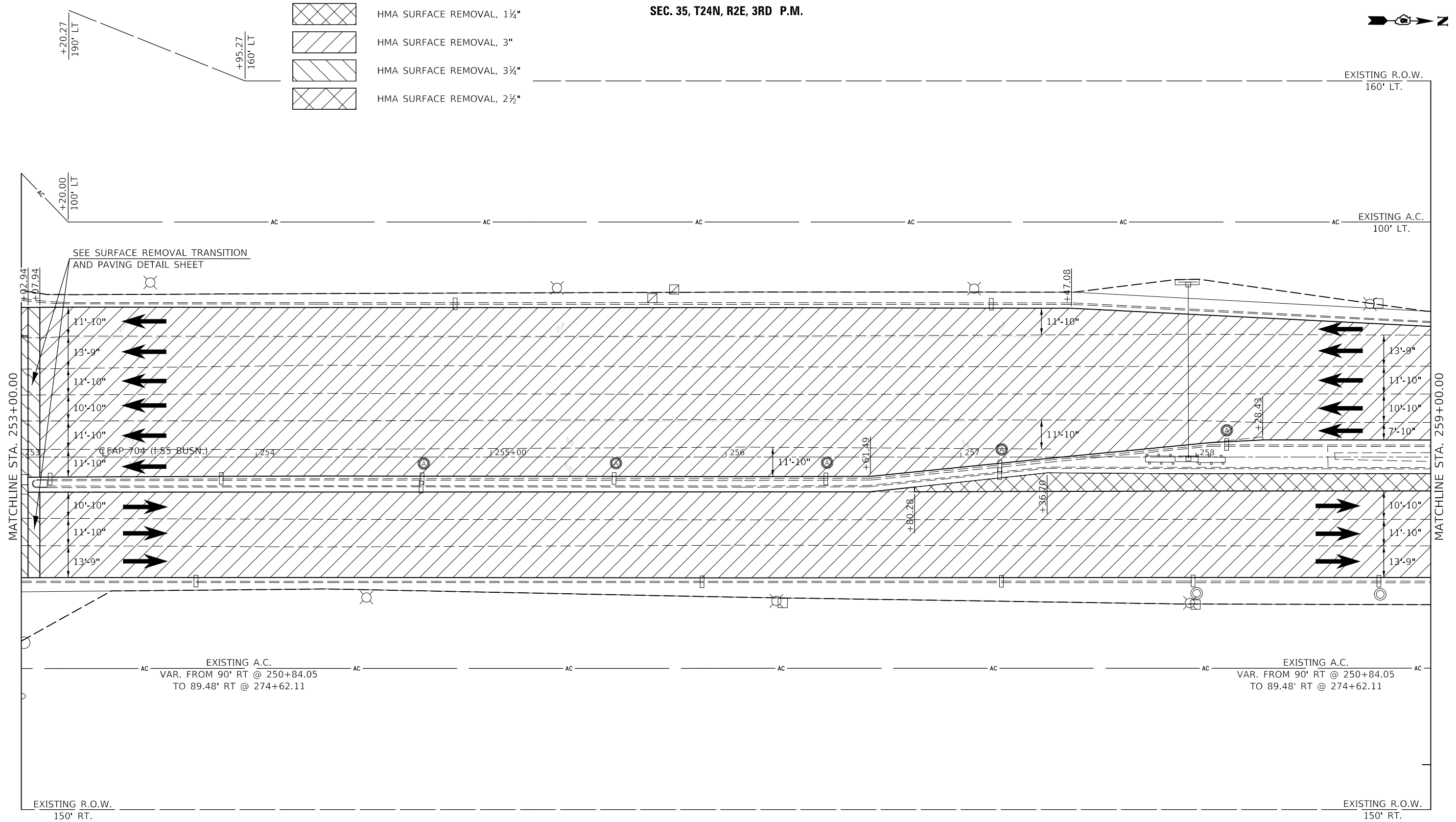
SCALE: 1" = 20' SHEET 5 OF 10 SHEETS STA. 247+00.00 TO STA. 253+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
704	(1,2)RS-3	MCLEAN	88	38
CONTRACT NO. 70D21				
ILLINOIS FED. AID PROJECT				

SEC. 35, T24N, R2E, 3RD P.M.



-  HMA SURFACE REMOVAL, 1 1/4"
-  HMA SURFACE REMOVAL, 3"
-  HMA SURFACE REMOVAL, 3 1/4"
-  HMA SURFACE REMOVAL, 2 1/2"



MODEL: \\MODELNAME
 FILE: \\NAME.PLOT
 PROJECT: \\PROJECTNAME
 OFFICE: \\OFFICE
 DATE: 3/21/2018

USER NAME = CurtinCB	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 3/21/2018	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

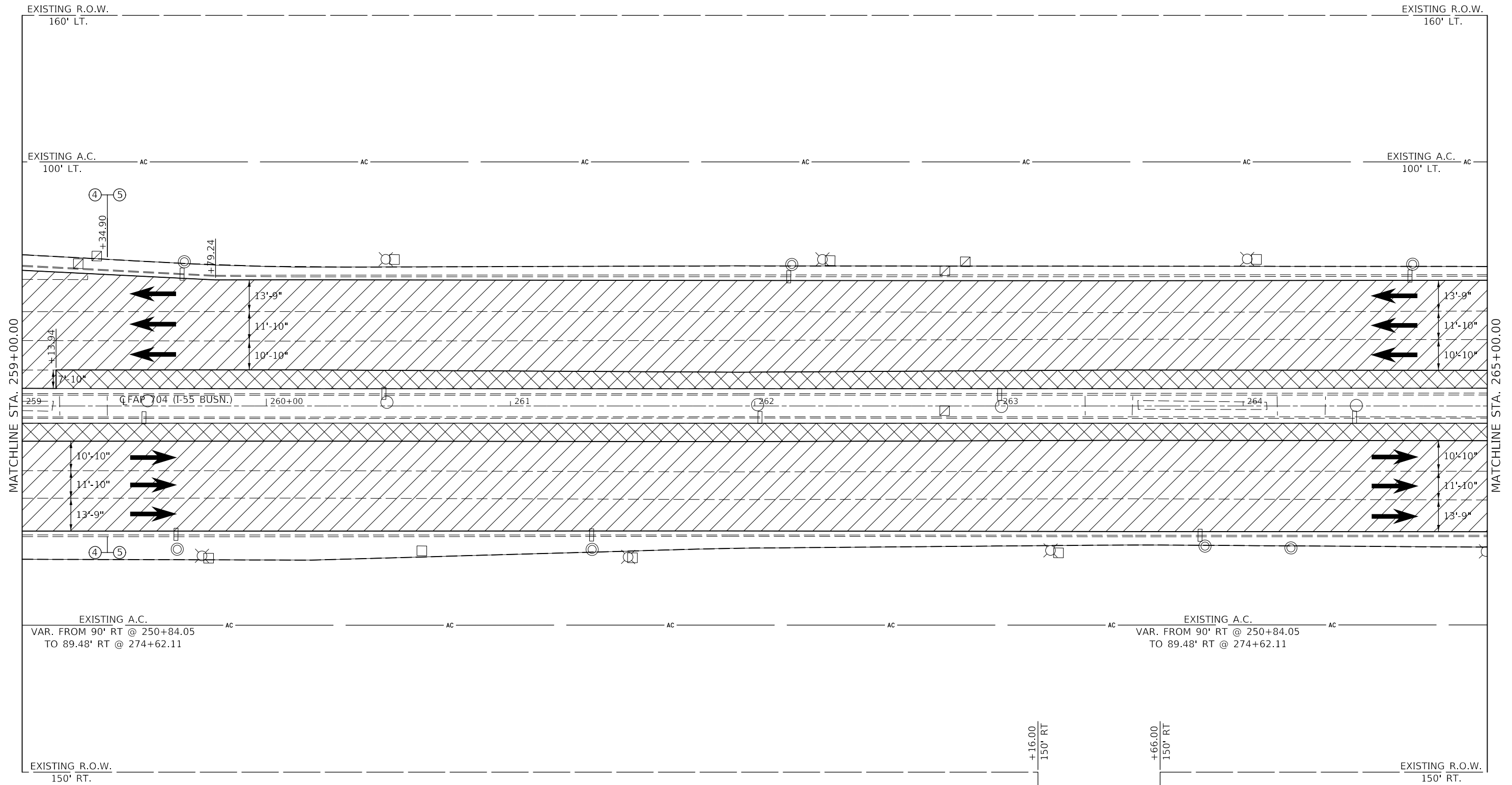
PLAN SHEETS FAP 704 (I-55 BUSN)

SCALE: 1" = 20' SHEET 6 OF 10 SHEETS STA. 253+00.00 TO STA. 259+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
704	(1,2)RS-3	MCLEAN	88	39
CONTRACT NO. 70D21				
ILLINOIS FED. AID PROJECT				



- HMA SURFACE REMOVAL, 1 1/4"
- HMA SURFACE REMOVAL, 3"



MODEL: \\MODELNAME
 FILE: \\NAME.PLOT
 PROJECT: \\PROJECTNAME
 OFFICE: \\OFFICE
 DRAWING: \\DRAWINGNAME

USER NAME = CurtinCB	DESIGNED -	REVISED -
PLOT SCALE = 40,0000 ' / in.	DRAWN -	REVISED -
PLOT DATE = 3/21/2018	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

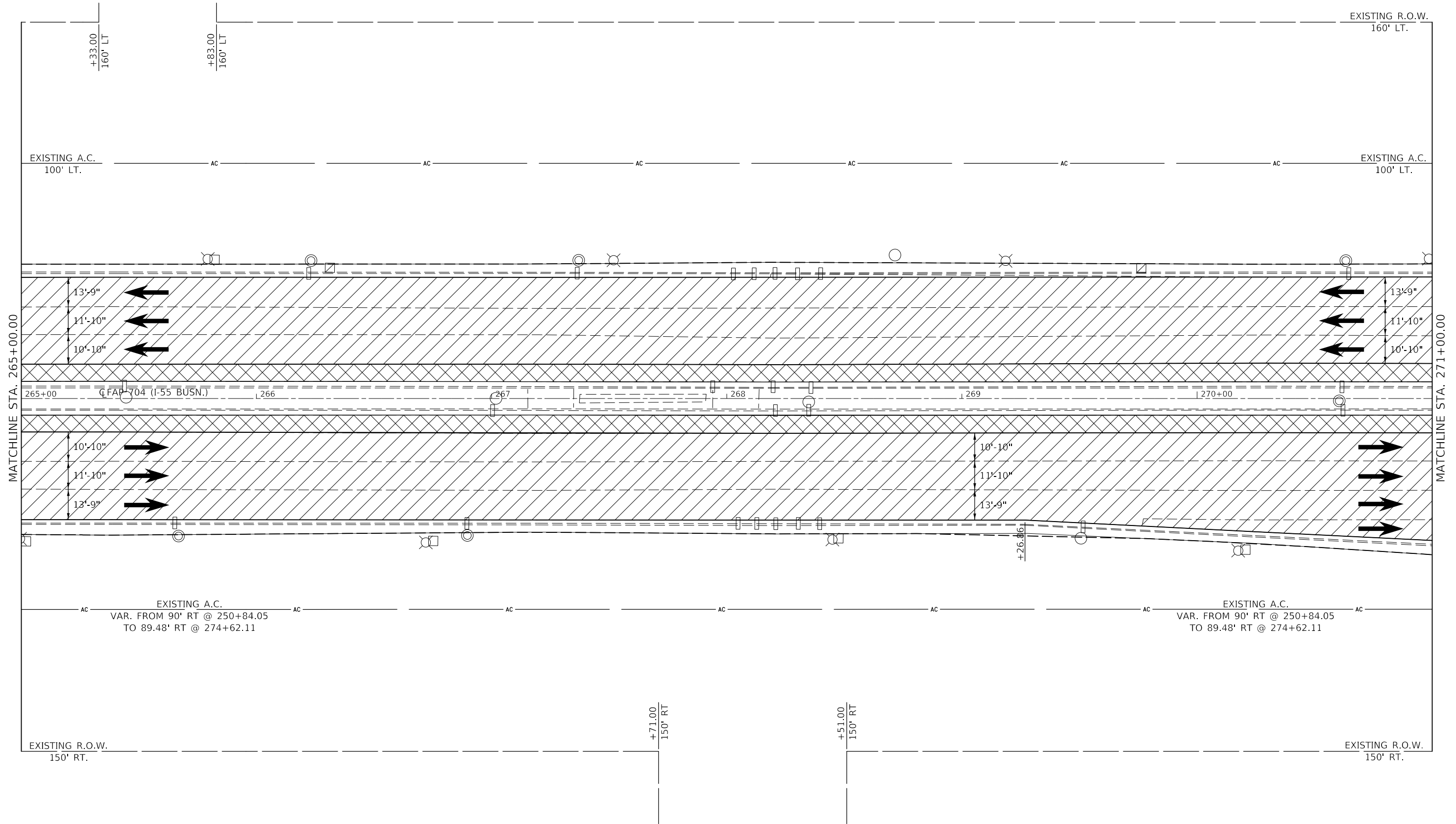
PLAN SHEETS FAP 704 (I-55 BUSN)			
SCALE: 1" = 20'	SHEET 7 OF 10 SHEETS	STA. 259+00.00 TO STA. 265+00.00	

F.A.P. RTE. 704	SECTION (1,2)RS-3	COUNTY MCLEAN	TOTAL SHEETS 88	SHEET NO. 40
CONTRACT NO. 70D21			ILLINOIS FED. AID PROJECT	

SEC. 35, T24N, R2E, 3RD P.M.



- HMA SURFACE REMOVAL, 1 1/4"
- HMA SURFACE REMOVAL, 3"



MODEL: \\MODELNAME
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USER NAME = CurtinCB	DESIGNED -	REVISED -
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PLOT DATE = 3/21/2018	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS FAP 704 (I-55 BUSN)

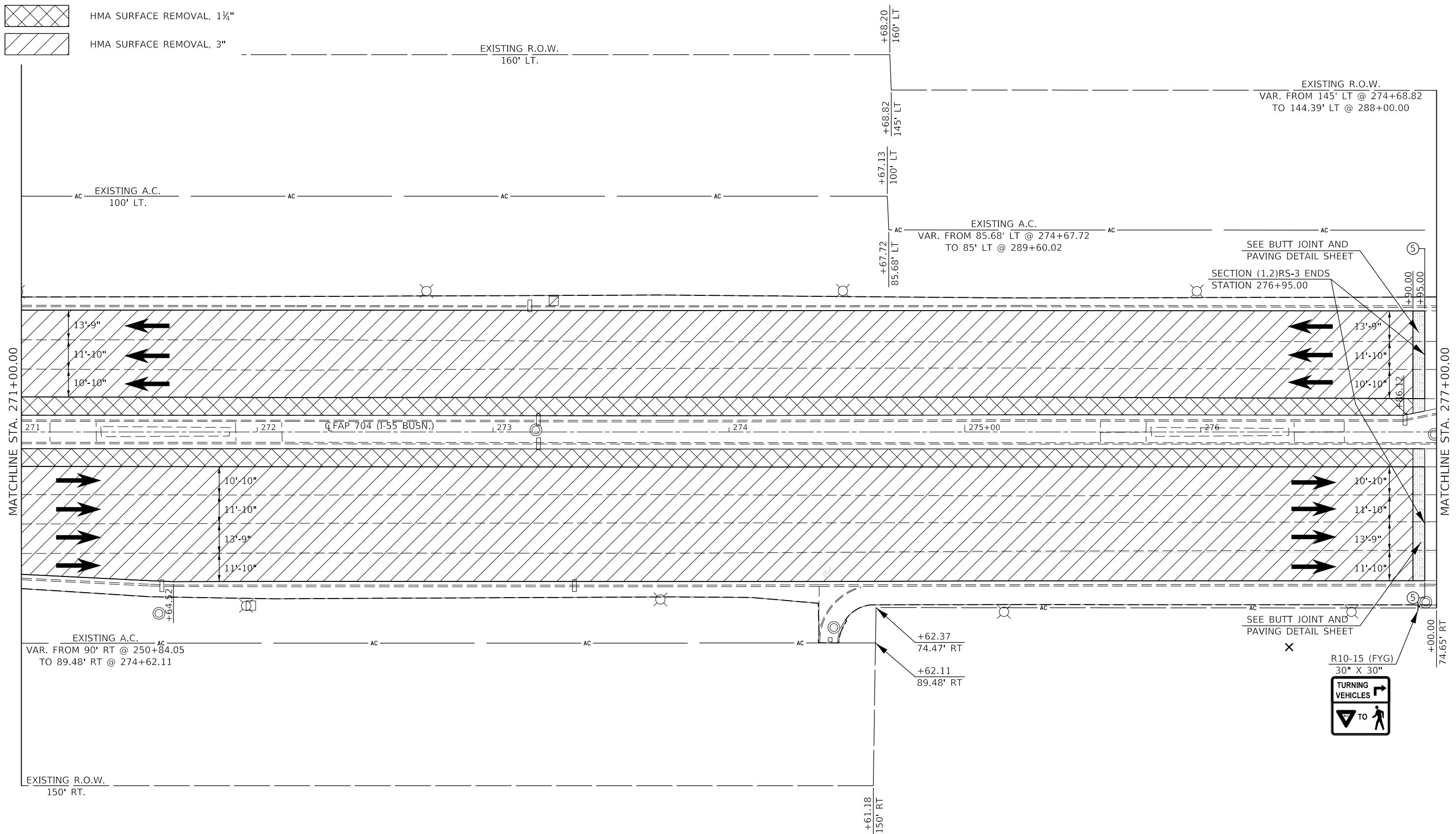
SCALE: 1" = 20' SHEET 8 OF 10 SHEETS STA. 265+00.00 TO STA. 271+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
704	(1,2)RS-3	MCLEAN	88	41
CONTRACT NO. 70D21			ILLINOIS FED. AID PROJECT	

SEC. 35, T24N, R2E, 3RD P.M.



- HMA SURFACE REMOVAL - BUTT JOINT
- HMA SURFACE REMOVAL, 1 1/4"
- HMA SURFACE REMOVAL, 3"



MODEL: \\MODELNAME
 FILE: \\FILENAME
 PROJECT: \\PROJECTNAME
 OFFICE: \\OFFICE
 DATE: 3/21/2018

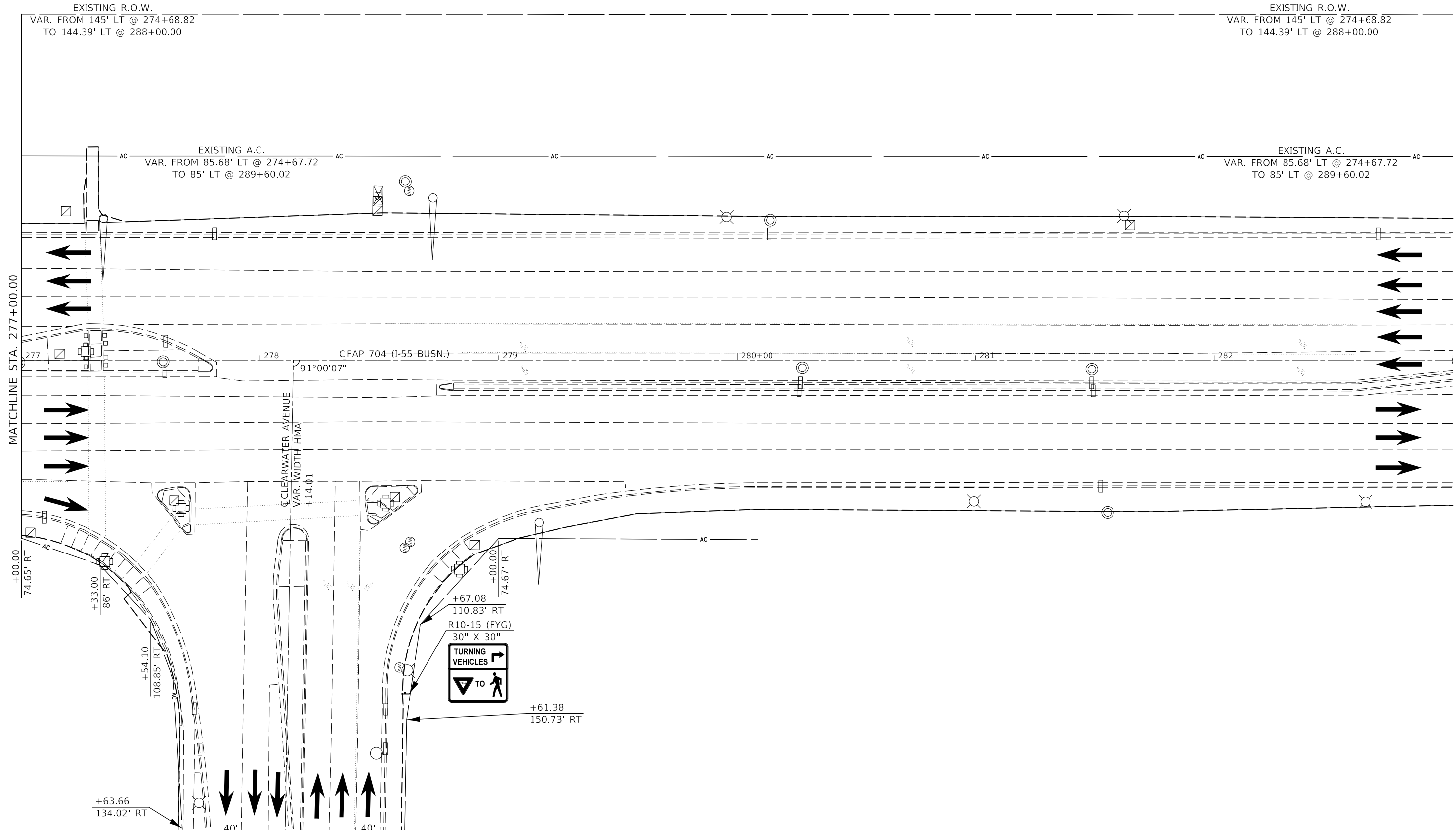
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PLOT SCALE = 40,0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 3/21/2018	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS FAP 704 (I-55 BUSN)

SCALE: 1" = 20' SHEET 9 OF 10 SHEETS STA. 271+00.00 TO STA. 277+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
704	(1,2)RS-3	MCLEAN	88	42
CONTRACT NO. 70D21				
ILLINOIS FED. AID PROJECT				



USER NAME = CurtinCB	DESIGNED -	REVISED -
PLOT SCALE = 40.0000' / in.	DRAWN -	REVISED -
PLOT DATE = 3/21/2018	CHECKED -	REVISED -
	DATE -	REVISED -

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DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS FAP 704 (I-55 BUSN)

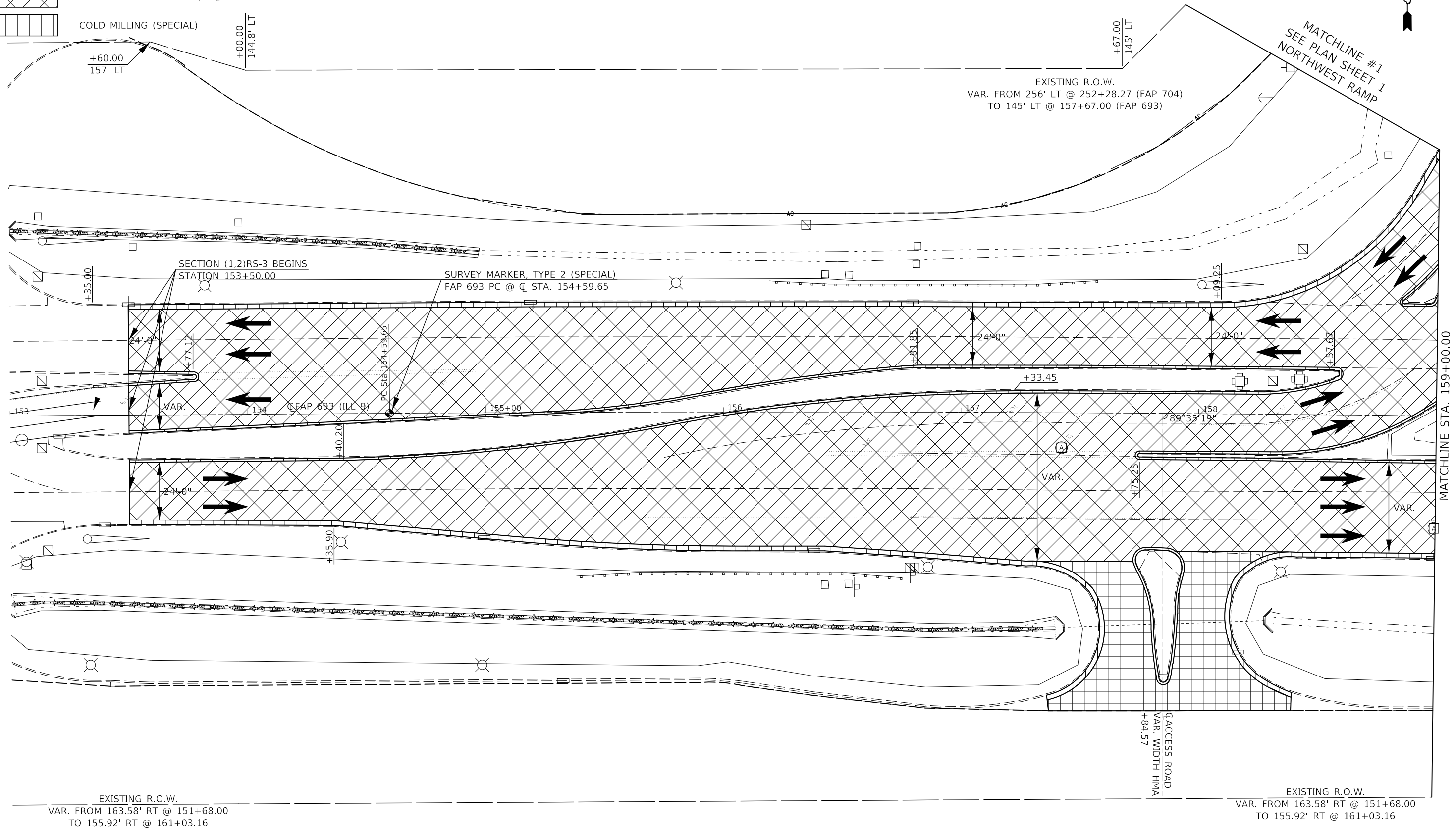
SCALE: 1" = 20' SHEET 10 OF 10 SHEETS STA. 277+00.00 TO STA. 283+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
704	(1,2)RS-3	MCLEAN	88	43
CONTRACT NO. 70D21			ILLINOIS FED. AID PROJECT	

SEC. 35, T24N, R2E, 3RD P.M.



- HMA SURFACE REMOVAL, 1 1/2"
- HMA SURFACE REMOVAL, 2 1/2"
- COLD MILLING (SPECIAL)



EXISTING R.O.W.
 VAR. FROM 163.58' RT @ 151+68.00
 TO 155.92' RT @ 161+03.16

EXISTING R.O.W.
 VAR. FROM 163.58' RT @ 151+68.00
 TO 155.92' RT @ 161+03.16

SEC. 2, T23N, R2E, 3RD P.M.

MODEL: \\MODELNAME
 FILE: \\FILENAME
 PROJECT: \\PROJECTNAME
 OFFICE: \\OFFICE
 DATE: 3/21/2018

USER NAME = CurtinCB	DESIGNED -	REVISED -
DRAWN -	REVISED -	
PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 3/21/2018	DATE -	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION



PLAN SHEETS FAP 693 (ILL 9)

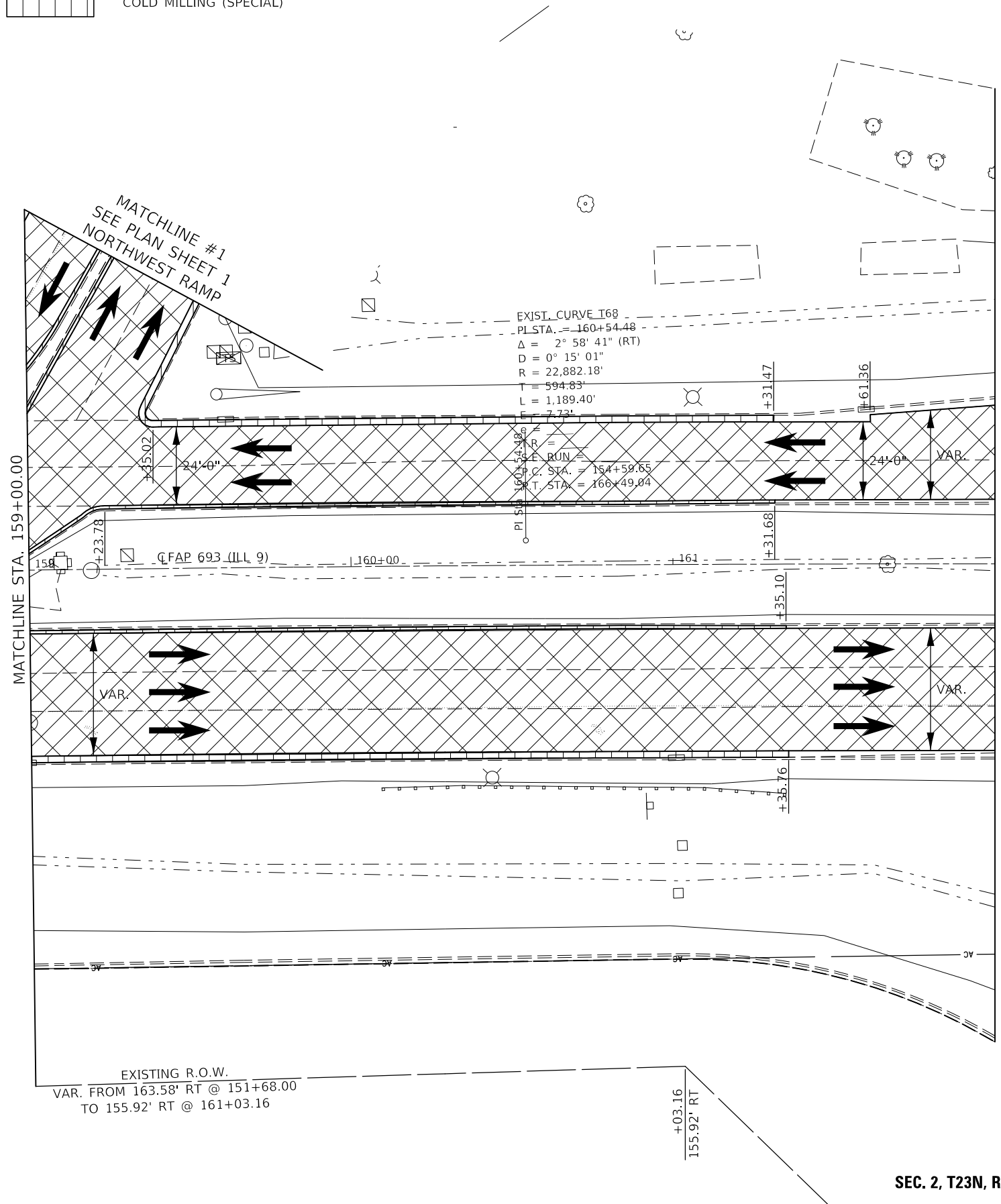
SCALE: 1" = 20' SHEET 1 OF 4 SHEETS STA. 153+00.00 TO STA. 159+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,2)RS-3	MCLEAN	88	44
CONTRACT NO. 70D21				
ILLINOIS FED. AID PROJECT				



SEC. 35, T24N, R2E, 3RD P.M.

-  HMA SURFACE REMOVAL, 2 1/2"
-  COLD MILLING (SPECIAL)



SEC. 2, T23N, R2E, 3RD P.M.

MODEL: \\MODELNAME
FILE: \\NAME: \\PROJECTS\0570021\CADD\DATA\Design\0570021\c-h-r-plan.dgn

USER NAME = CurtinCB	DESIGNED -	REVISED -
PLOT SCALE = 40,0000 ' / in.	DRAWN -	REVISED -
PLOT DATE = 3/21/2018	CHECKED -	REVISED -
	DATE -	REVISED -



STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEETS FAP 693 (ILL 9)

SCALE: 1" = 20' SHEET 2 OF 4 SHEETS STA. 159+00.00 TO STA. 162+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,2)RS-3	MCLEAN	88	45
CONTRACT NO. 70D21				
ILLINOIS FED. AID PROJECT				

SEC. 35, T24N, R2E, 3RD P.M.

 HMA SURFACE REMOVAL, 2½"
 COLD MILLING (SPECIAL)

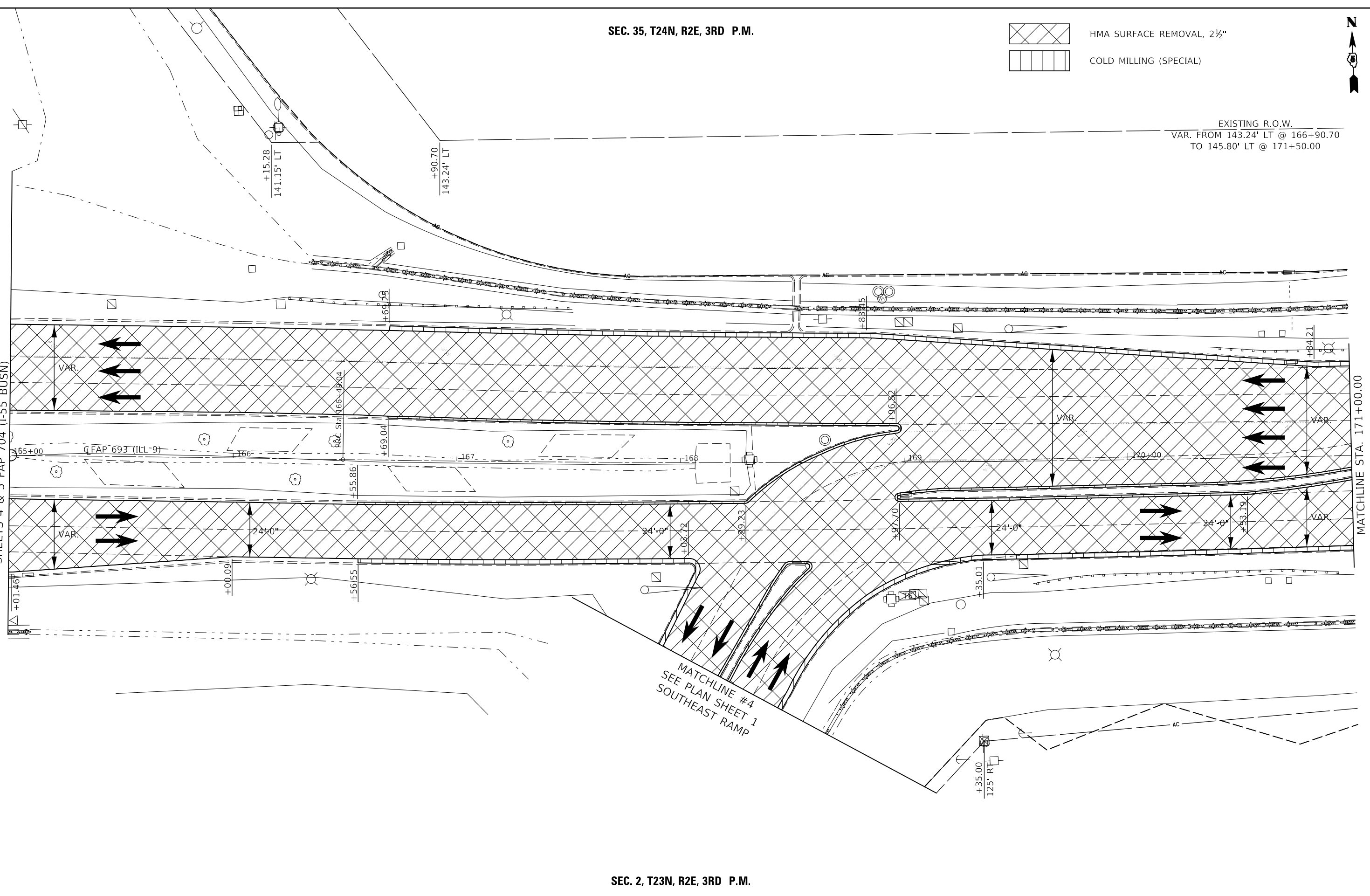


EXISTING R.O.W.
 VAR. FROM 143.24' LT @ 166+90.70
 TO 145.80' LT @ 171+50.00

MATCHLINE STA. 165+00.00 SEE PLAN SHEETS 4 & 5 FAP 704 (I-55 BUSN)

MATCHLINE STA. 171+00.00

MODEL: \\MODELNAME
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SEC. 2, T23N, R2E, 3RD P.M.

USER NAME = CurtinCB	DESIGNED -	REVISED -
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PLOT DATE = 3/21/2018	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

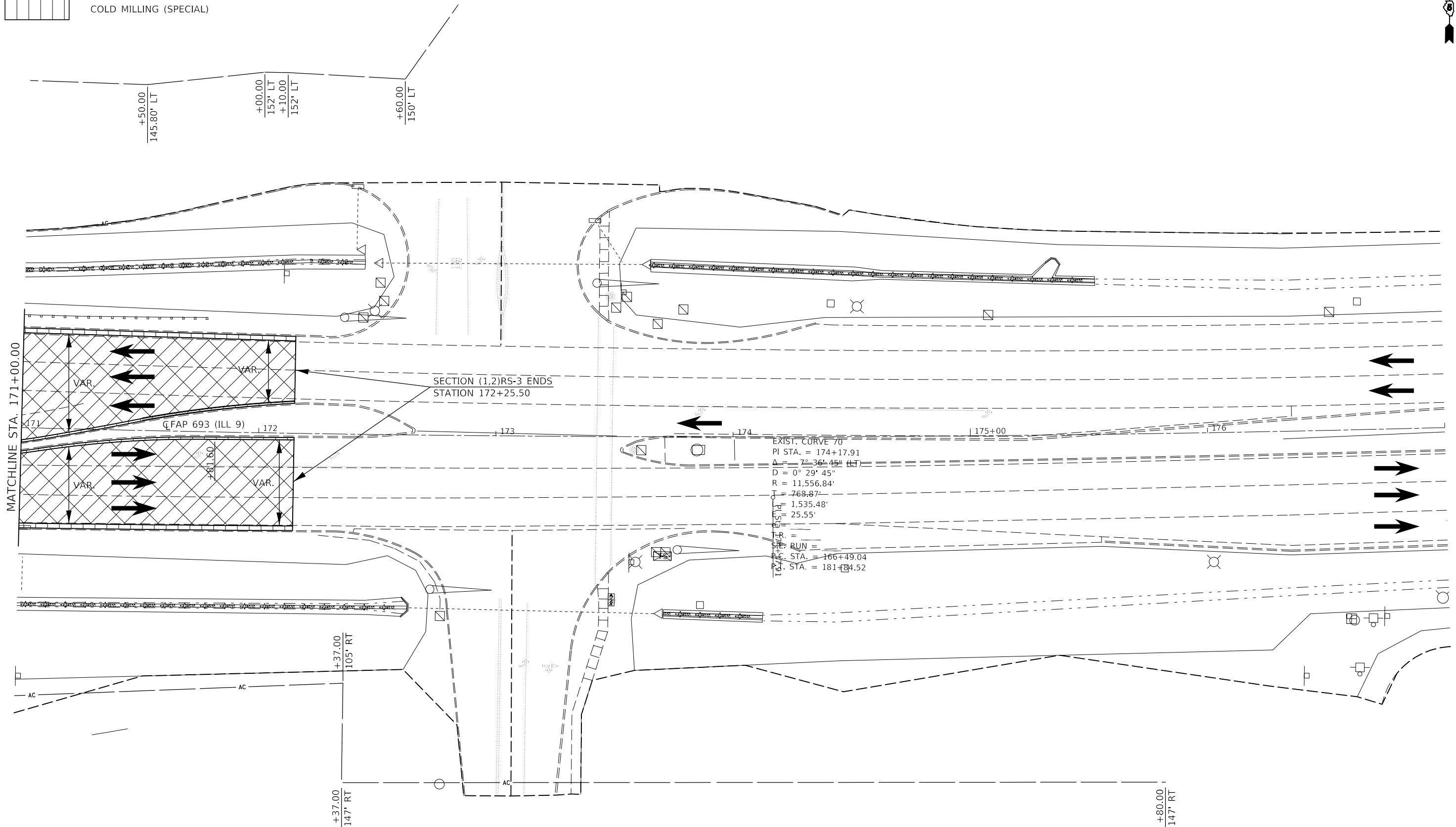
PLAN SHEETS FAP 693 (ILL 9)
 SCALE: 1" = 20' SHEET 3 OF 4 SHEETS STA. 165+00.00 TO STA. 171+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,2)RS-3	MCLEAN	88	46
CONTRACT NO. 70D21				
ILLINOIS FED. AID PROJECT				

SEC. 35, T24N, R2E, 3RD P.M.



- HMA SURFACE REMOVAL, 2 1/2"
- COLD MILLING (SPECIAL)



SEC. 2, T23N, R2E, 3RD P.M.

MODEL: \\MODELNAME
 FILE NAME: \\FILENAME
 PROJECT: \\PROJECT
 OFFICE: \\OFFICE
 DESIGNED BY: \\DESIGNEDBY
 DRAWN BY: \\DRAWNBY
 CHECKED BY: \\CHECKEDBY
 DATE: \\DATE

USER NAME = CurtinCB	DESIGNED -	REVISED -
DRAWN -	REVISED -	
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PLOT DATE = 3/21/2018	DATE -	REVISED -



**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

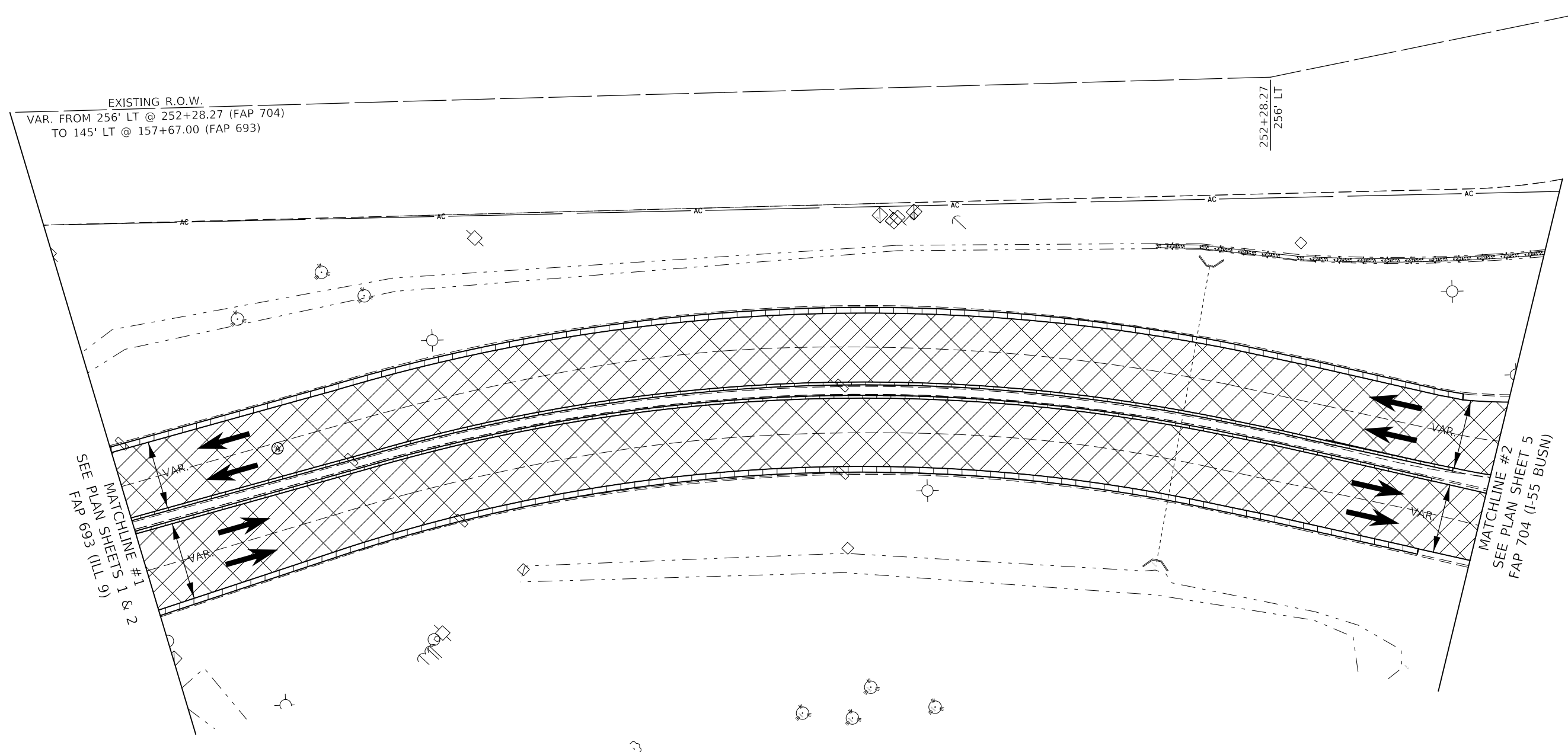
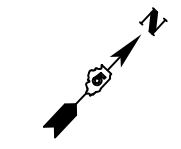
PLAN SHEETS FAP 693 (ILL 9)

SCALE: 1" = 20' SHEET 4 OF 4 SHEETS STA. 171+00.00 TO STA. 177+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,2)RS-3	MCLEAN	88	47
CONTRACT NO. 70D21				
ILLINOIS FED. AID PROJECT				

SEC. 35, T24N, R2E, 3RD P.M.

-  HMA SURFACE REMOVAL, 2 1/2"
-  COLD MILLING (SPECIAL)



MODEL: \\MODELNAME
 FILE NAME: \\FILENAME
 PROJECT: \\PROJECT
 OFFICE: \\OFFICE
 DATE: \\DATE
 USER: \\USER



USER NAME = CurtinCB	DESIGNED -	REVISED -
PLOT SCALE = 40,0000 ' / in.	DRAWN -	REVISED -
PLOT DATE = 3/21/2018	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

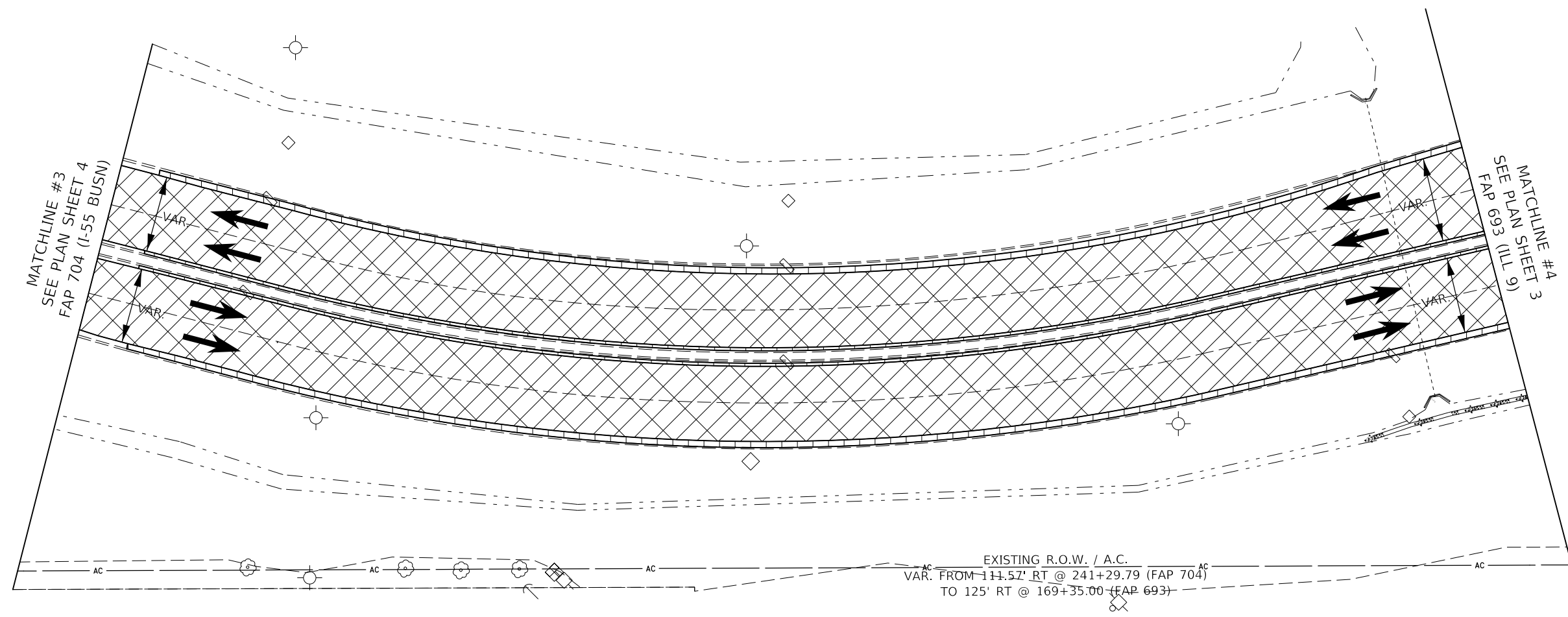
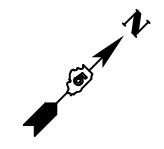
PLAN SHEET NORTHWEST RAMP

SCALE: 1" = 20' SHEET 1 OF 1 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,2)RS-3	MCLEAN	88	48
CONTRACT NO. 70D21				
ILLINOIS FED. AID PROJECT				

 HMA SURFACE REMOVAL, 2 1/2"
 COLD MILLING (SPECIAL)

SEC. 2, T23N, R2E, 3RD P.M.



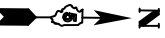
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 CHECKED BY: \\CHECKEDBY
 DATE: \\DATE

USER NAME = CurtinCB	DESIGNED -	REVISED -
DRAWN -	REVISOR -	
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PLOT DATE = 3/21/2018	DATE -	REVISED -

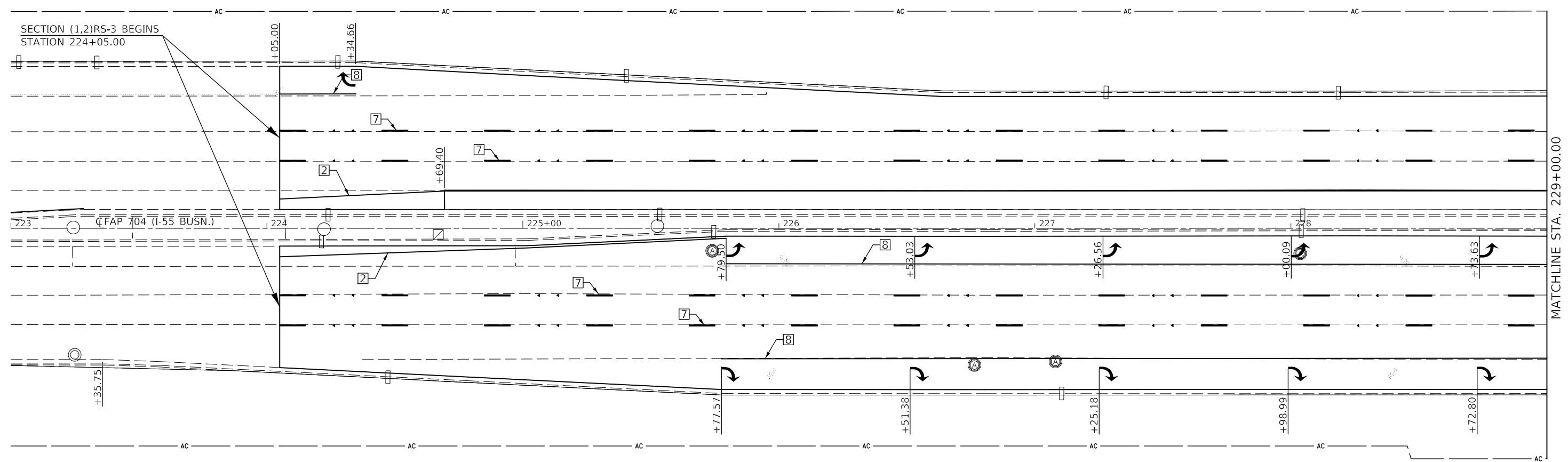
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEET SOUTHEAST RAMP
 SCALE: 1" = 20' SHEET 1 OF 1 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,2)RS-3	MCLEAN	88	49
CONTRACT NO. 70D21				
ILLINOIS FED. AID PROJECT				



2 4" (100) SOLID (YELLOW)



TYPICAL PAVEMENT MARKING LEGEND

- | | |
|-----------------------------------|--|
| 1 4" (100) SKIP-DASH (YELLOW) | 8 4" (100) SOLID (WHITE) |
| 2 4" (100) SOLID (YELLOW) | 9 12" (300) DIAGONAL (WHITE) |
| 3 12" (300) DIAGONAL (YELLOW) | 10 6" (150) SOLID (WHITE) |
| 4 4" (100) DOUBLE YELLOW (NARROW) | 11 24" (600) STOP BAR (WHITE) |
| 5 RESERVED | 12 8" (200) SOLID (WHITE) |
| 6 RESERVED | 13 4" (100) LANE LINE EXTENSIONS (WHITE) |
| 7 4" (100) SKIP-DASH (WHITE) | 14 4" (100) PARKING WHITE |

MODEL: \\MODELNAME
 FILE: \\NAME.PLOT\PROJECTS\0570021\CADD\DATA\Design\0570021\p18c.mnk.dgn

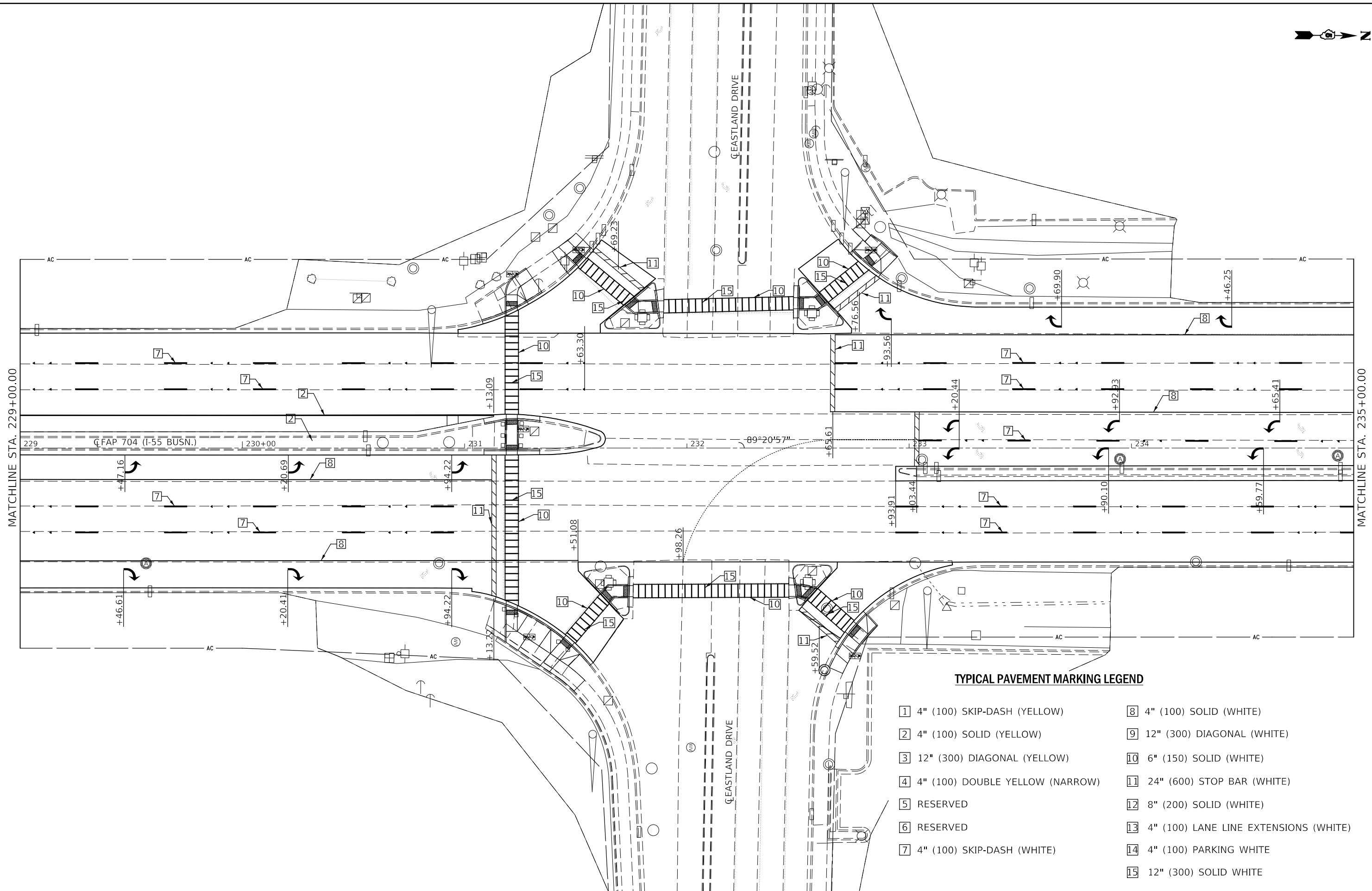
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	DRAWN -	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/21/2018	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING PLAN SHEETS FAP 704 (I-55 BUSN)

SCALE: 1" = 20' SHEET 1 OF 10 SHEETS STA. 223+00.00 TO STA. 229+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
704	(1,2)RS-3	MCLEAN	88	50
CONTRACT NO. 70D21				
ILLINOIS FED. AID PROJECT				



TYPICAL PAVEMENT MARKING LEGEND

- | | |
|-----------------------------------|--|
| 1 4" (100) SKIP-DASH (YELLOW) | 8 4" (100) SOLID (WHITE) |
| 2 4" (100) SOLID (YELLOW) | 9 12" (300) DIAGONAL (WHITE) |
| 3 12" (300) DIAGONAL (YELLOW) | 10 6" (150) SOLID (WHITE) |
| 4 4" (100) DOUBLE YELLOW (NARROW) | 11 24" (600) STOP BAR (WHITE) |
| 5 RESERVED | 12 8" (200) SOLID (WHITE) |
| 6 RESERVED | 13 4" (100) LANE LINE EXTENSIONS (WHITE) |
| 7 4" (100) SKIP-DASH (WHITE) | 14 4" (100) PARKING WHITE |
| | 15 12" (300) SOLID WHITE |

MODEL: \\MODELNAME
 FILE: \\NAME.PLOT
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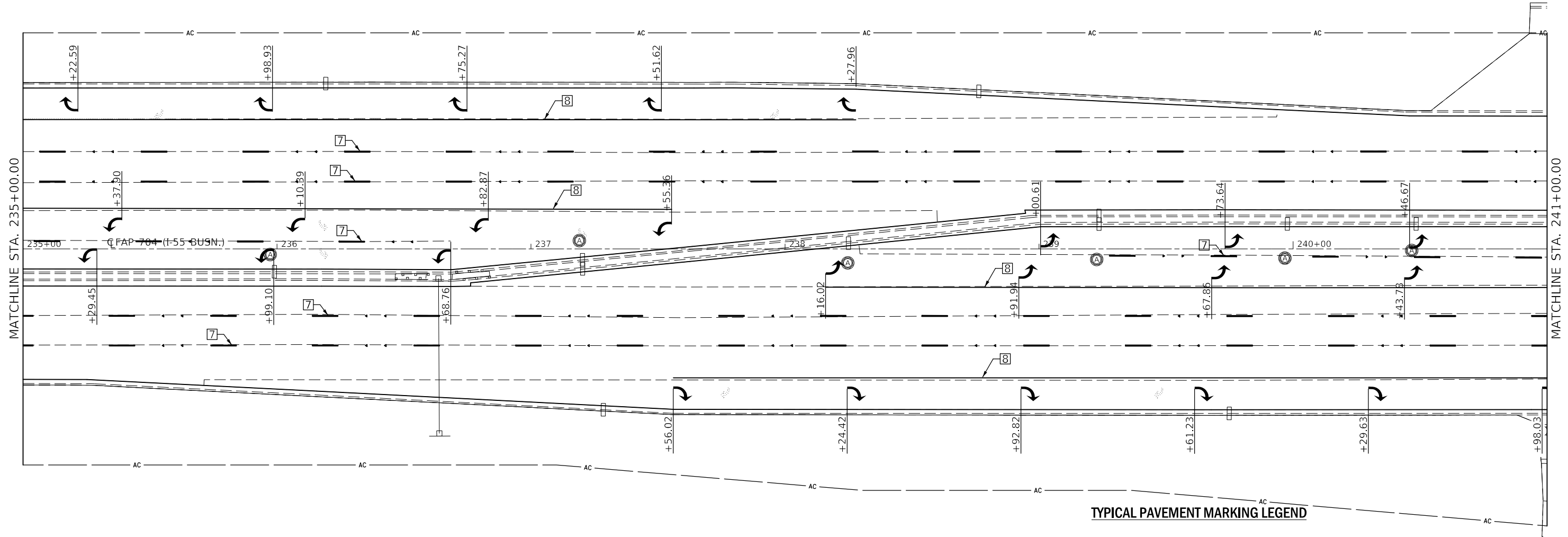
USER NAME = CurtinCB	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 3/21/2018	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING PLAN SHEETS FAP 704 (I-55 BUSN)

SCALE: 1" = 20' SHEET 2 OF 10 SHEETS STA. 229+00.00 TO STA. 235+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
704	(1,2)RS-3	MCLEAN	88	51
CONTRACT NO. 70D21				
ILLINOIS FED. AID PROJECT				



TYPICAL PAVEMENT MARKING LEGEND

- | | |
|-----------------------------------|--|
| 1 4" (100) SKIP-DASH (YELLOW) | 8 4" (100) SOLID (WHITE) |
| 2 4" (100) SOLID (YELLOW) | 9 12" (300) DIAGONAL (WHITE) |
| 3 12" (300) DIAGONAL (YELLOW) | 10 6" (150) SOLID (WHITE) |
| 4 4" (100) DOUBLE YELLOW (NARROW) | 11 24" (600) STOP BAR (WHITE) |
| 5 RESERVED | 12 8" (200) SOLID (WHITE) |
| 6 RESERVED | 13 4" (100) LANE LINE EXTENSIONS (WHITE) |
| 7 4" (100) SKIP-DASH (WHITE) | 14 4" (100) PARKING WHITE |

MODEL: \\MODELNAME
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USER NAME = CurtinCB	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/21/2018	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

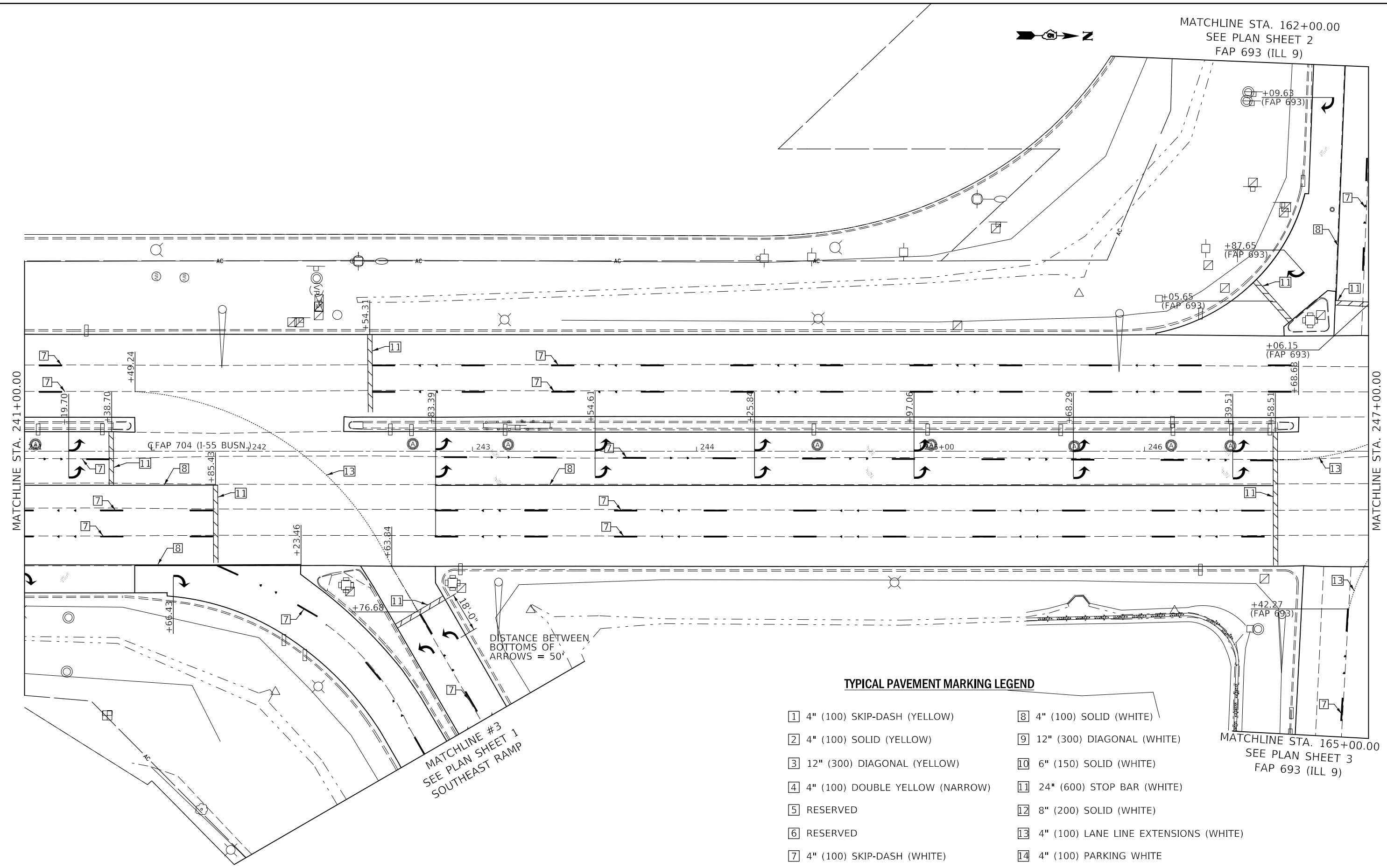
PAVEMENT MARKING PLAN SHEETS FAP 704 (I-55 BUSN)

SCALE: 1" = 20' SHEET 3 OF 10 SHEETS STA. 235+00.00 TO STA. 241+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
704	(1,2)RS-3	MCLEAN	88	52
CONTRACT NO. 70D21				
ILLINOIS FED. AID PROJECT				



MATCHLINE STA. 162+00.00
SEE PLAN SHEET 2
FAP 693 (ILL 9)



TYPICAL PAVEMENT MARKING LEGEND

- | | |
|-----------------------------------|--|
| 1 4" (100) SKIP-DASH (YELLOW) | 8 4" (100) SOLID (WHITE) |
| 2 4" (100) SOLID (YELLOW) | 9 12" (300) DIAGONAL (WHITE) |
| 3 12" (300) DIAGONAL (YELLOW) | 10 6" (150) SOLID (WHITE) |
| 4 4" (100) DOUBLE YELLOW (NARROW) | 11 24" (600) STOP BAR (WHITE) |
| 5 RESERVED | 12 8" (200) SOLID (WHITE) |
| 6 RESERVED | 13 4" (100) LANE LINE EXTENSIONS (WHITE) |
| 7 4" (100) SKIP-DASH (WHITE) | 14 4" (100) PARKING WHITE |

MATCHLINE STA. 165+00.00
SEE PLAN SHEET 3
FAP 693 (ILL 9)

MODEL: \\MODELNAME
 FILE: \\NAME.PLOT
 PROJECT: \\PROJECTNAME
 OFFICE: \\OFFICE
 DATE: 3/21/2018

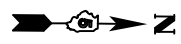
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DRAWN -	REVISIONS -	
PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/21/2018	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

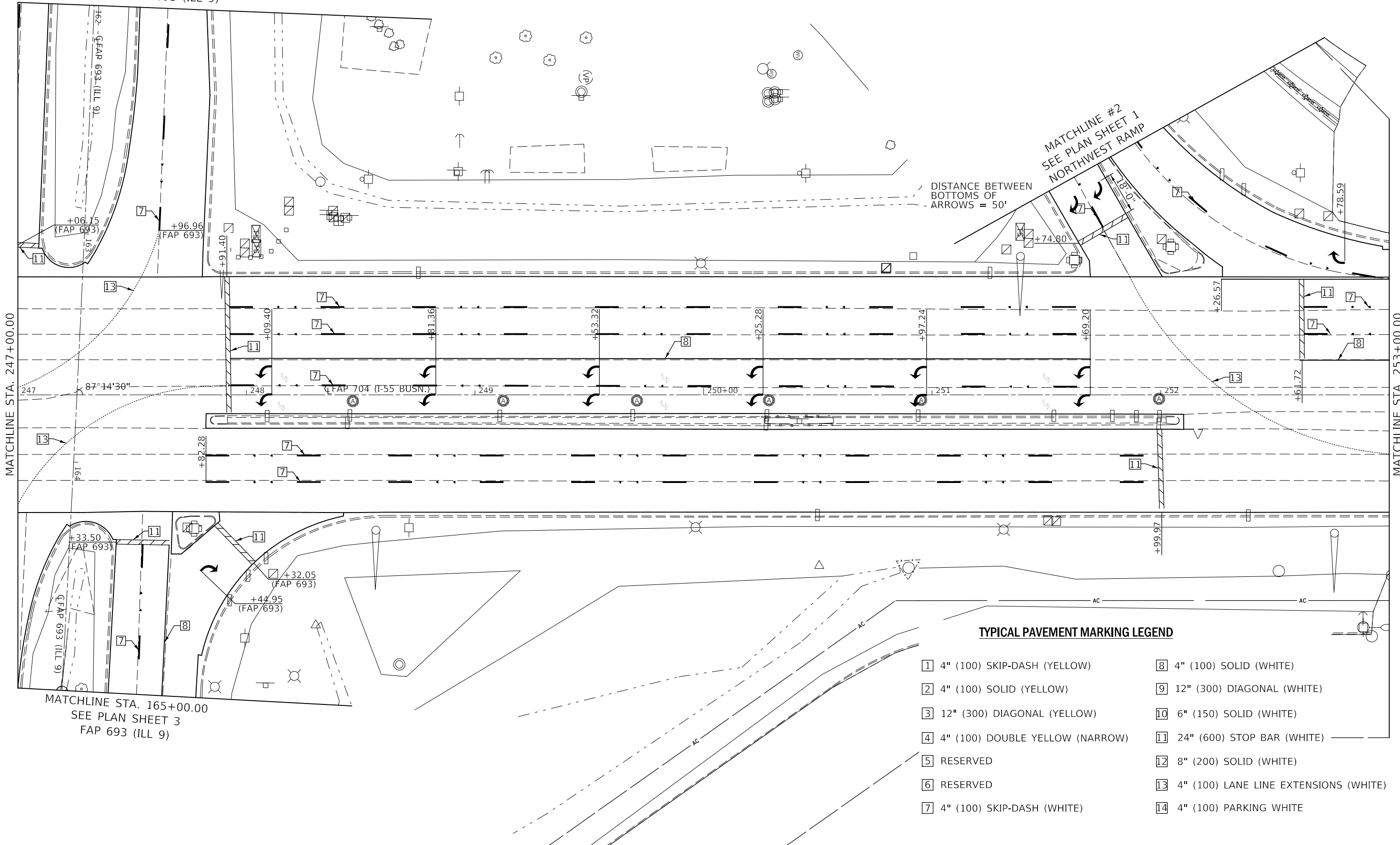
PAVEMENT MARKING PLAN SHEETS FAP 704 (I-55 BUSN)

SCALE: 1" = 20' SHEET 4 OF 10 SHEETS STA. 241+00.00 TO STA. 247+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
704	(1,2)RS-3	MCLEAN	88	53
CONTRACT NO. 70D21				
ILLINOIS FED. AID PROJECT				



MATCHLINE STA. 162+00.00
SEE PLAN SHEET 2
FAP 693 (ILL 9)



TYPICAL PAVEMENT MARKING LEGEND

- | | |
|-----------------------------------|--|
| 1 4" (100) SKIP-DASH (YELLOW) | 8 4" (100) SOLID (WHITE) |
| 2 4" (100) SOLID (YELLOW) | 9 12" (300) DIAGONAL (WHITE) |
| 3 12" (300) DIAGONAL (YELLOW) | 10 6" (150) SOLID (WHITE) |
| 4 4" (100) DOUBLE YELLOW (NARROW) | 11 24" (600) STOP BAR (WHITE) |
| 5 RESERVED | 12 8" (200) SOLID (WHITE) |
| 6 RESERVED | 13 4" (100) LANE LINE EXTENSIONS (WHITE) |
| 7 4" (100) SKIP-DASH (WHITE) | 14 4" (100) PARKING WHITE |

MODEL: \\MODELNAME
 FILE: \\FILENAME
 PROJECT: \\PROJECTNAME
 OFFICE: \\OFFICE
 DATE: 3/21/2018

MATCHLINE STA. 165+00.00
SEE PLAN SHEET 3
FAP 693 (ILL 9)

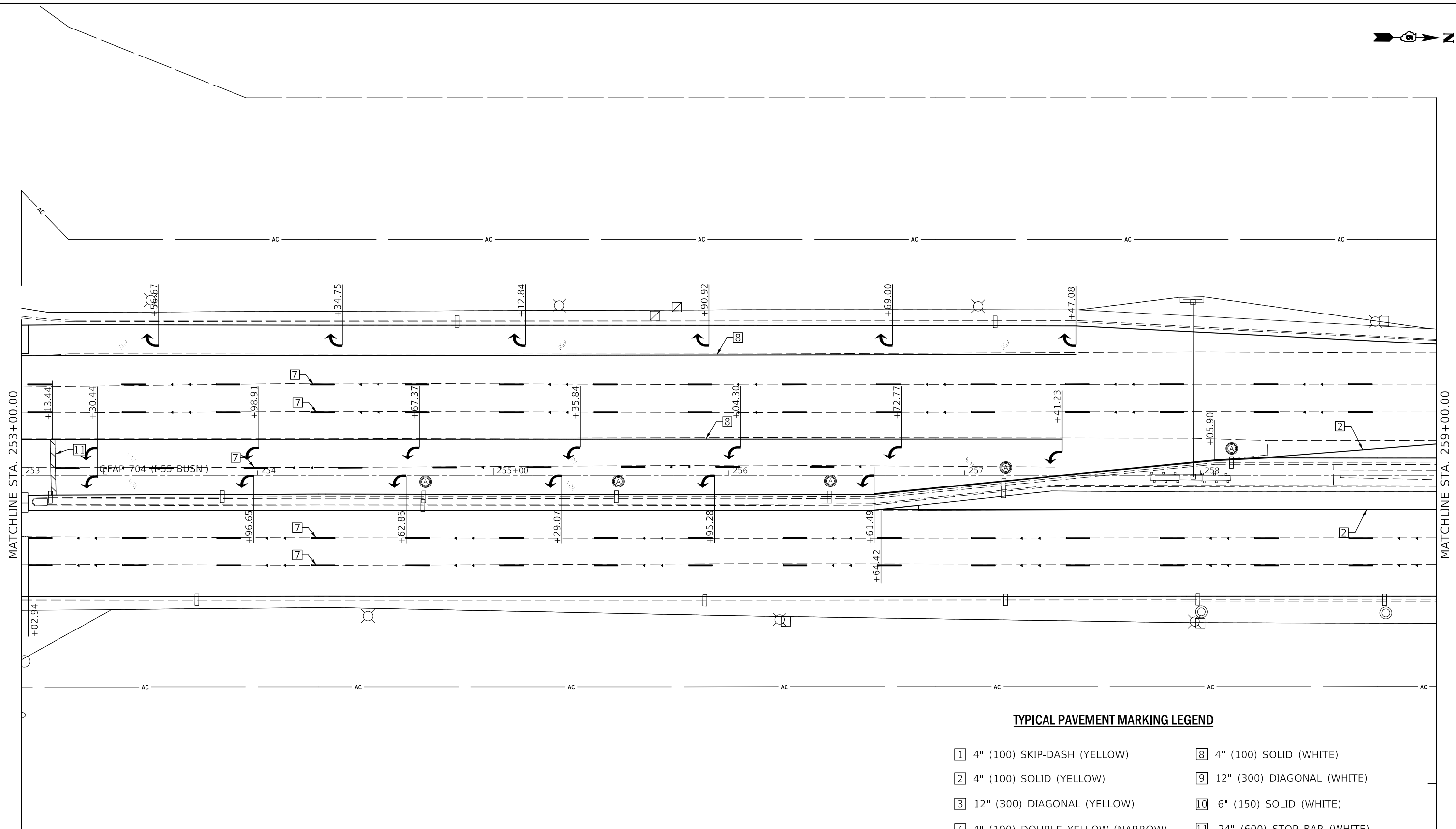
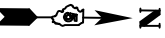
USER NAME = CurtinCB	DESIGNED -	REVISED -
DRAWN -	REVISIONS -	
PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/21/2018	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING PLAN SHEETS FAP 704 (I-55 BUSN)

SCALE: 1" = 20' SHEET 5 OF 10 SHEETS STA. 247+00.00 TO STA. 253+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
704	(1,2)RS-3	MCLEAN	88	54
CONTRACT NO. 70D21				
ILLINOIS FED. AID PROJECT				



TYPICAL PAVEMENT MARKING LEGEND

- | | |
|-----------------------------------|--|
| 1 4" (100) SKIP-DASH (YELLOW) | 8 4" (100) SOLID (WHITE) |
| 2 4" (100) SOLID (YELLOW) | 9 12" (300) DIAGONAL (WHITE) |
| 3 12" (300) DIAGONAL (YELLOW) | 10 6" (150) SOLID (WHITE) |
| 4 4" (100) DOUBLE YELLOW (NARROW) | 11 24" (600) STOP BAR (WHITE) |
| 5 RESERVED | 12 8" (200) SOLID (WHITE) |
| 6 RESERVED | 13 4" (100) LANE LINE EXTENSIONS (WHITE) |
| 7 4" (100) SKIP-DASH (WHITE) | 14 4" (100) PARKING WHITE |

MODEL: \\MODELNAME
 FILE NAME: \\FILENAME
 PROJECT: \\PROJECT
 OFFICE: \\OFFICE
 DATE: \\DATE

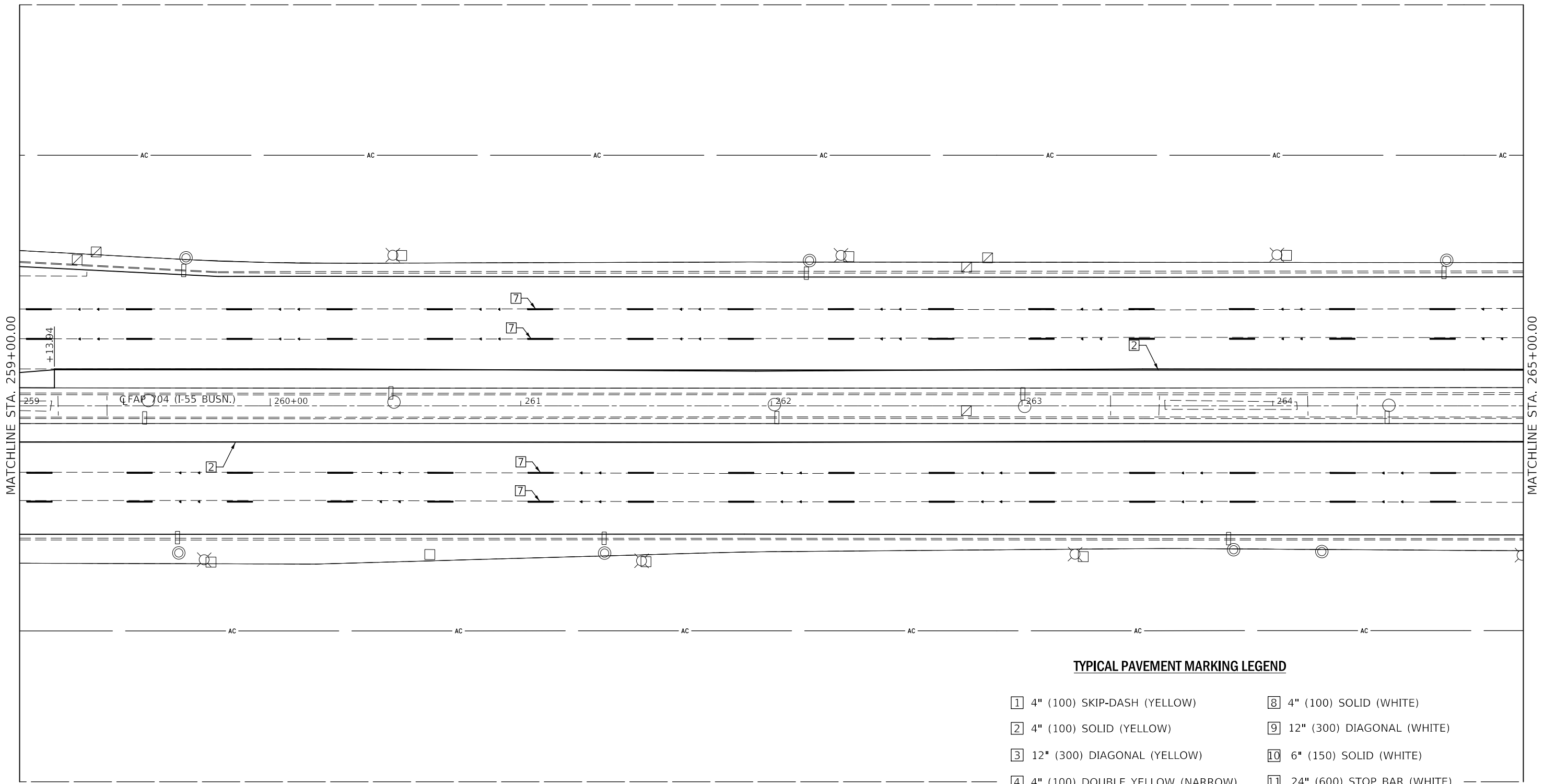
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	DRAWN -	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/21/2018	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING PLAN SHEETS FAP 704 (I-55 BUSN)

SCALE: 1" = 20' SHEET 6 OF 10 SHEETS STA. 253+00.00 TO STA. 259+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
704	(1,2)RS-3	MCLEAN	88	55
CONTRACT NO. 70D21				
ILLINOIS FED. AID PROJECT				



TYPICAL PAVEMENT MARKING LEGEND

- | | |
|-----------------------------------|--|
| 1 4" (100) SKIP-DASH (YELLOW) | 8 4" (100) SOLID (WHITE) |
| 2 4" (100) SOLID (YELLOW) | 9 12" (300) DIAGONAL (WHITE) |
| 3 12" (300) DIAGONAL (YELLOW) | 10 6" (150) SOLID (WHITE) |
| 4 4" (100) DOUBLE YELLOW (NARROW) | 11 24" (600) STOP BAR (WHITE) |
| 5 RESERVED | 12 8" (200) SOLID (WHITE) |
| 6 RESERVED | 13 4" (100) LANE LINE EXTENSIONS (WHITE) |
| 7 4" (100) SKIP-DASH (WHITE) | 14 4" (100) PARKING WHITE |

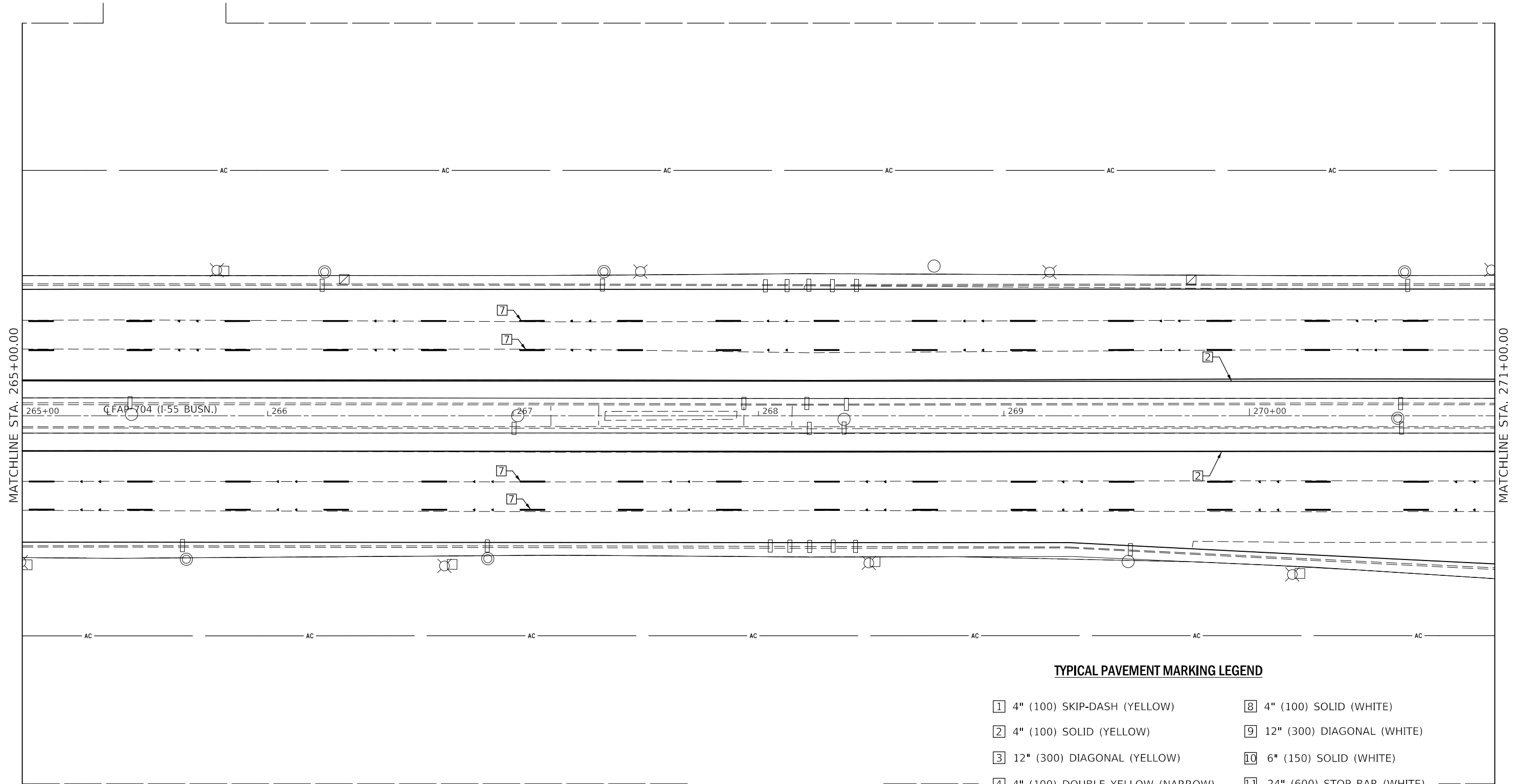
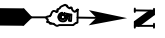
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USER NAME = CurtinCB	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 3/21/2018	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLAN SHEETS FAP 704 (I-55 BUSN)
 SCALE: 1" = 20' SHEET 7 OF 10 SHEETS STA. 259+00.00 TO STA. 265+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
704	(1,2)RS-3	MCLEAN	88	56
CONTRACT NO. 70D21				
ILLINOIS FED. AID PROJECT				



TYPICAL PAVEMENT MARKING LEGEND

- | | |
|-----------------------------------|--|
| 1 4" (100) SKIP-DASH (YELLOW) | 8 4" (100) SOLID (WHITE) |
| 2 4" (100) SOLID (YELLOW) | 9 12" (300) DIAGONAL (WHITE) |
| 3 12" (300) DIAGONAL (YELLOW) | 10 6" (150) SOLID (WHITE) |
| 4 4" (100) DOUBLE YELLOW (NARROW) | 11 24" (600) STOP BAR (WHITE) |
| 5 RESERVED | 12 8" (200) SOLID (WHITE) |
| 6 RESERVED | 13 4" (100) LANE LINE EXTENSIONS (WHITE) |
| 7 4" (100) SKIP-DASH (WHITE) | 14 4" (100) PARKING WHITE |

MODEL: \\MODELNAME
 FILE: \\FILENAME
 PROJECT: \\PROJECTNAME
 DRAWING: \\DRAWINGNAME
 DATE: 3/21/2018

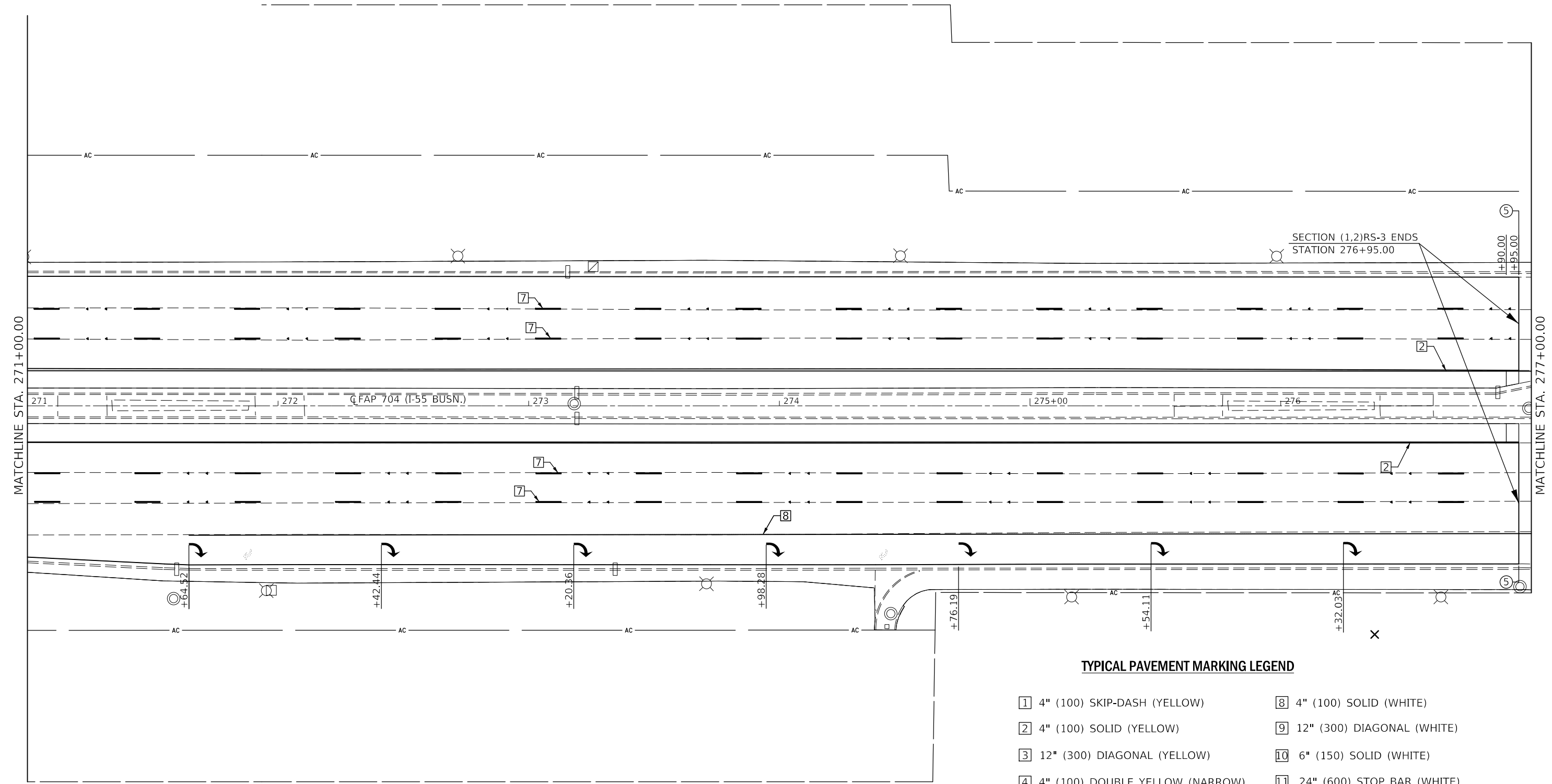
USER NAME = CurtinCB	DESIGNED -	REVISED -
DRAWN -	REVISOR -	
PLOT SCALE = 40,0000 ' / in.	CHECKED -	REVISOR -
PLOT DATE = 3/21/2018	DATE -	REVISOR -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING PLAN SHEETS FAP 704 (I-55 BUSN)

SCALE: 1" = 20' SHEET 8 OF 10 SHEETS STA. 265+00.00 TO STA. 271+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
704	(1,2)RS-3	MCLEAN	88	57
CONTRACT NO. 70D21				
ILLINOIS FED. AID PROJECT				



TYPICAL PAVEMENT MARKING LEGEND

- | | |
|-----------------------------------|--|
| 1 4" (100) SKIP-DASH (YELLOW) | 8 4" (100) SOLID (WHITE) |
| 2 4" (100) SOLID (YELLOW) | 9 12" (300) DIAGONAL (WHITE) |
| 3 12" (300) DIAGONAL (YELLOW) | 10 6" (150) SOLID (WHITE) |
| 4 4" (100) DOUBLE YELLOW (NARROW) | 11 24" (600) STOP BAR (WHITE) |
| 5 RESERVED | 12 8" (200) SOLID (WHITE) |
| 6 RESERVED | 13 4" (100) LANE LINE EXTENSIONS (WHITE) |
| 7 4" (100) SKIP-DASH (WHITE) | 14 4" (100) PARKING WHITE |

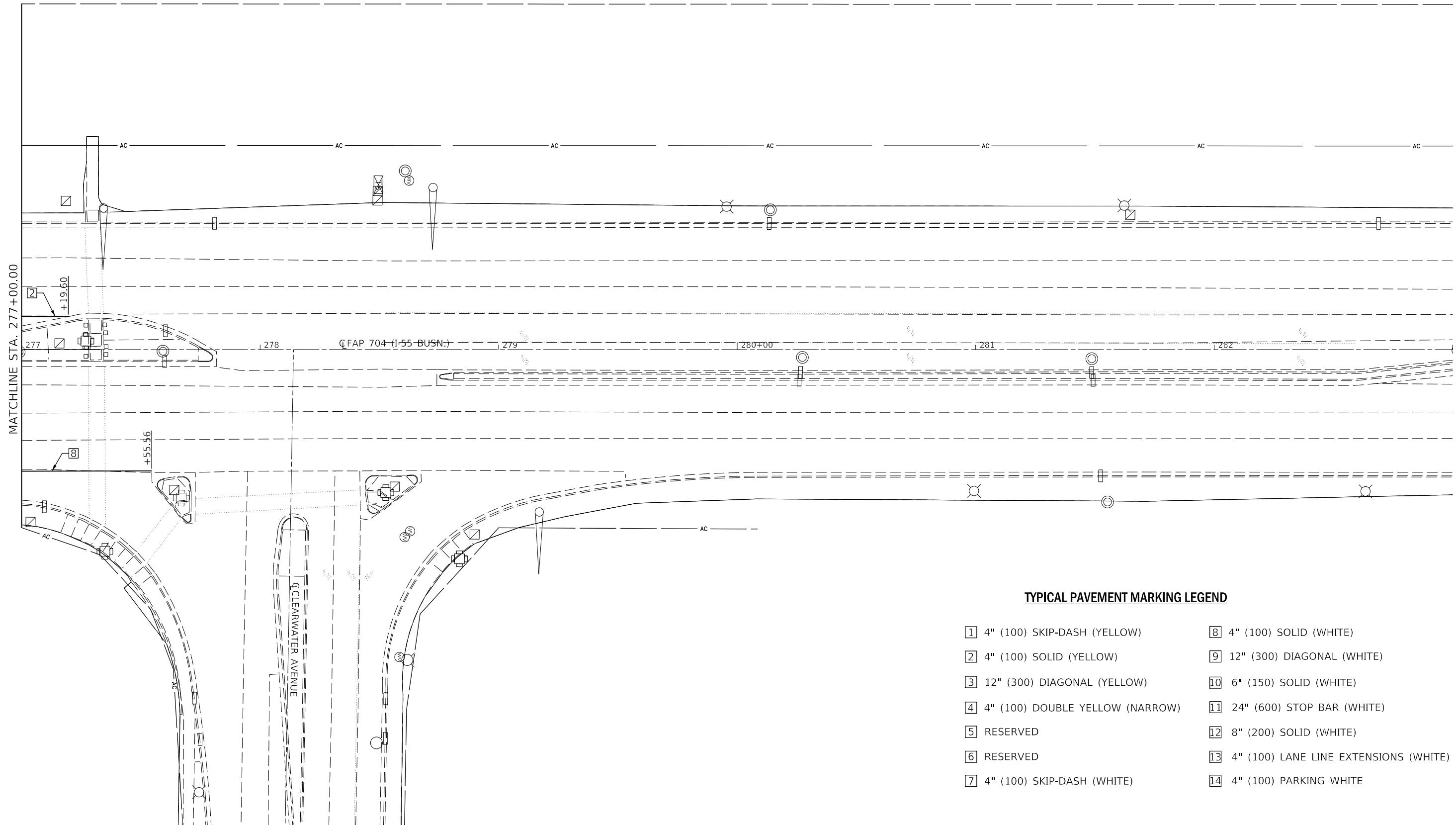
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 PROJECT: \\PROJECTNAME
 OFFICE: \\OFFICE
 DATE: 3/21/2018

USER NAME = CurtinCB	DESIGNED -	REVISED -
PLOT SCALE = 40,0000 ' / in.	DRAWN -	REVISED -
PLOT DATE = 3/21/2018	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLAN SHEETS FAP 704 (I-55 BUSN)
 SCALE: 1" = 20' SHEET 9 OF 10 SHEETS STA. 271+00.00 TO STA. 277+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
704	(1,2)RS-3	MCLEAN	88	58
CONTRACT NO. 70D21				
ILLINOIS FED. AID PROJECT				



TYPICAL PAVEMENT MARKING LEGEND

- | | |
|-----------------------------------|--|
| 1 4" (100) SKIP-DASH (YELLOW) | 8 4" (100) SOLID (WHITE) |
| 2 4" (100) SOLID (YELLOW) | 9 12" (300) DIAGONAL (WHITE) |
| 3 12" (300) DIAGONAL (YELLOW) | 10 6" (150) SOLID (WHITE) |
| 4 4" (100) DOUBLE YELLOW (NARROW) | 11 24" (600) STOP BAR (WHITE) |
| 5 RESERVED | 12 8" (200) SOLID (WHITE) |
| 6 RESERVED | 13 4" (100) LANE LINE EXTENSIONS (WHITE) |
| 7 4" (100) SKIP-DASH (WHITE) | 14 4" (100) PARKING WHITE |

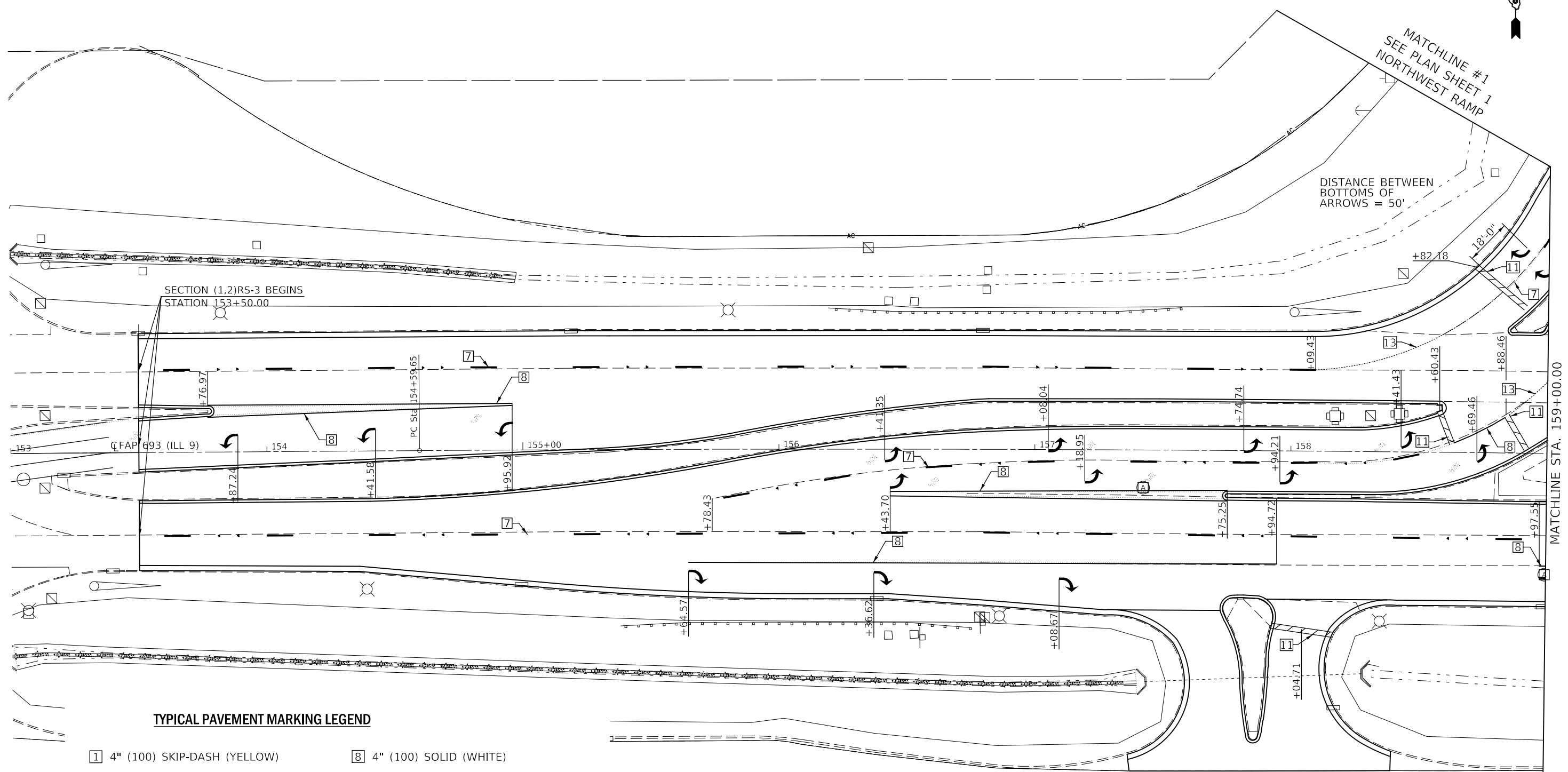
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 OFFICE: \\OFFICE
 DATE: 3/21/2018

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DRAWN -	DRAWN -	REVISED -
PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 3/21/2018	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLAN SHEETS FAP 704 (I-55 BUSN)
 SCALE: 1" = 20' SHEET 10 OF 10 SHEETS STA. 277+00.00 TO STA. 283+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
704	(1,2)RS-3	MCLEAN	88	59
CONTRACT NO. 70D21				
ILLINOIS FED. AID PROJECT				



TYPICAL PAVEMENT MARKING LEGEND

- | | |
|-----------------------------------|--|
| 1 4" (100) SKIP-DASH (YELLOW) | 8 4" (100) SOLID (WHITE) |
| 2 4" (100) SOLID (YELLOW) | 9 12" (300) DIAGONAL (WHITE) |
| 3 12" (300) DIAGONAL (YELLOW) | 10 6" (150) SOLID (WHITE) |
| 4 4" (100) DOUBLE YELLOW (NARROW) | 11 24" (600) STOP BAR (WHITE) |
| 5 RESERVED | 12 8" (200) SOLID (WHITE) |
| 6 RESERVED | 13 4" (100) LANE LINE EXTENSIONS (WHITE) |
| 7 4" (100) SKIP-DASH (WHITE) | 14 4" (100) PARKING WHITE |

MODEL: \\MODELNAME
 FILE: \\FILENAME
 PROJECT: \\PROJECTNAME
 OFFICE: \\OFFICE
 DATE: 3/21/2018

USER NAME = CurtinCB	DESIGNED -	REVISED -
PLOT SCALE = 40.0000 ' / in.	DRAWN -	REVISED -
PLOT DATE = 3/21/2018	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

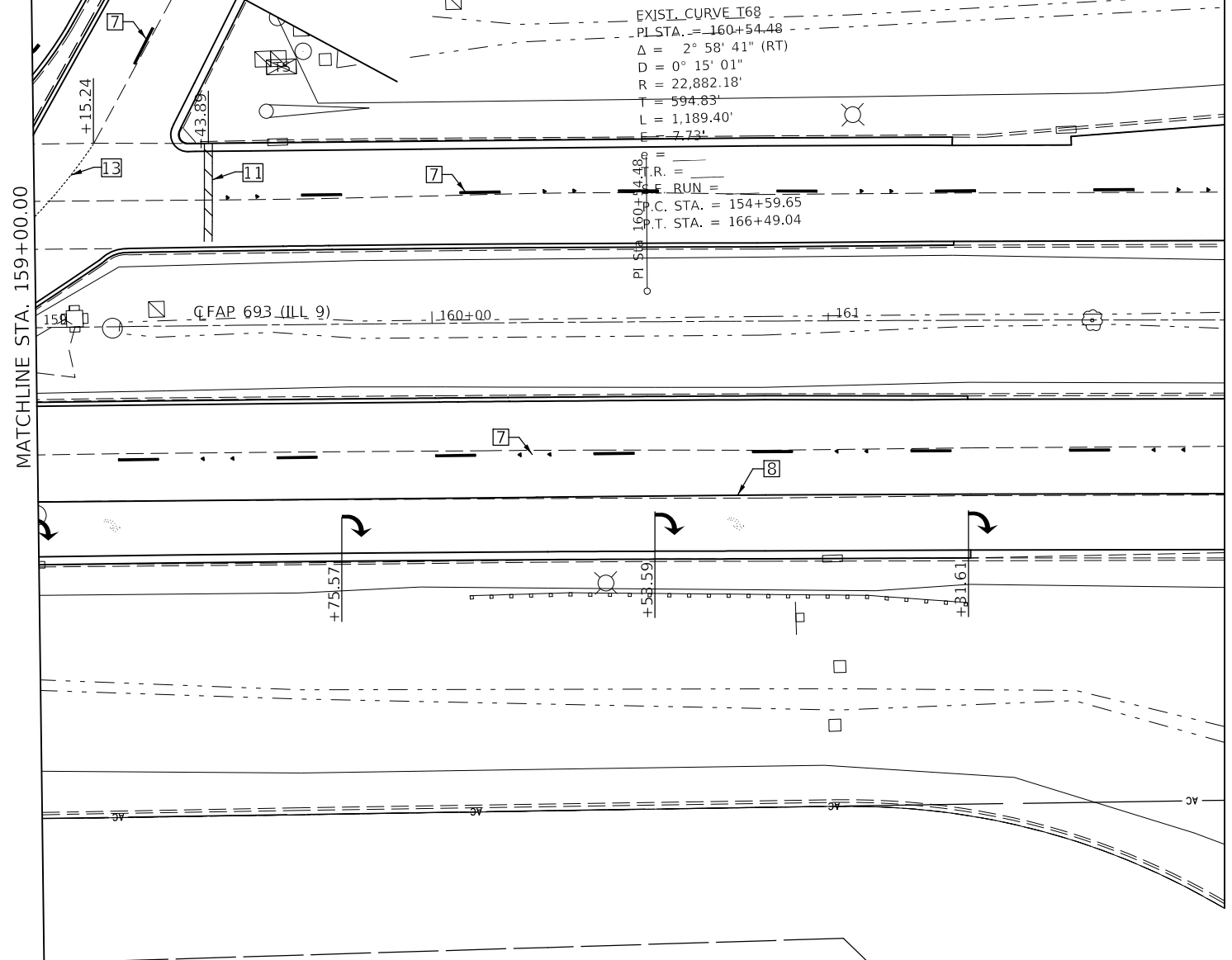
PAVEMENT MARKING PLAN SHEETS FAP 693 (ILL 9)

SCALE: 1" = 20' SHEET 1 OF 4 SHEETS STA. 153+00.00 TO STA. 159+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,2)RS-3	MCLEAN	88	60
CONTRACT NO. 70D21			ILLINOIS FED. AID PROJECT	



MATCHLINE #1
SEE PLAN SHEET 1
NORTHWEST RAMP



MATCHLINE STA. 162+00.00
SEE PLAN SHEETS 4 & 5
FAP 704 (I-55 BUSN)

TYPICAL PAVEMENT MARKING LEGEND

- | | |
|-----------------------------------|--|
| 1 4" (100) SKIP-DASH (YELLOW) | 8 4" (100) SOLID (WHITE) |
| 2 4" (100) SOLID (YELLOW) | 9 12" (300) DIAGONAL (WHITE) |
| 3 12" (300) DIAGONAL (YELLOW) | 10 6" (150) SOLID (WHITE) |
| 4 4" (100) DOUBLE YELLOW (NARROW) | 11 24" (600) STOP BAR (WHITE) |
| 5 RESERVED | 12 8" (200) SOLID (WHITE) |
| 6 RESERVED | 13 4" (100) LANE LINE EXTENSIONS (WHITE) |
| 7 4" (100) SKIP-DASH (WHITE) | 14 4" (100) PARKING WHITE |

MODEL: \\MODELNAME
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 CHECKED BY: \\CHECKEDBY
 DATE: \\DATE

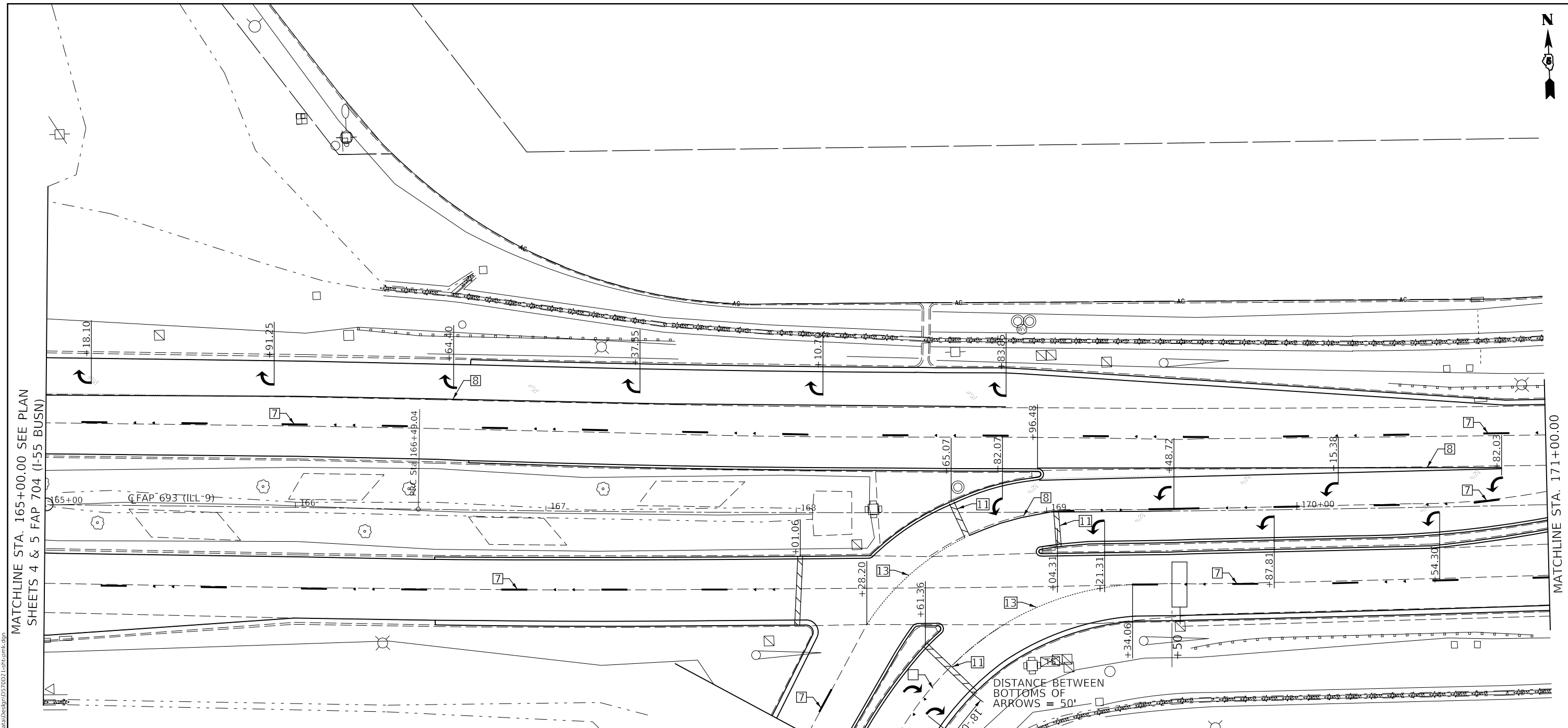
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DRAWN -	REVISOR -	
PLOT SCALE = 40,0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 3/21/2018	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING PLAN SHEETS FAP 693 (ILL 9)

SCALE: 1" = 20' SHEET 2 OF 4 SHEETS STA. 159+00.00 TO STA. 162+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,2)RS-3	MCLEAN	88	61
CONTRACT NO. 70D21				
ILLINOIS FED. AID PROJECT				

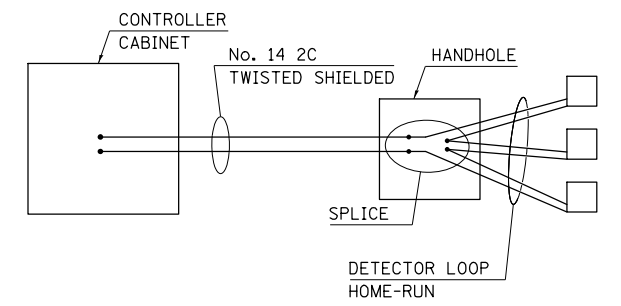


TYPICAL PAVEMENT MARKING LEGEND

- | | |
|-----------------------------------|--|
| 1 4" (100) SKIP-DASH (YELLOW) | 8 4" (100) SOLID (WHITE) |
| 2 4" (100) SOLID (YELLOW) | 9 12" (300) DIAGONAL (WHITE) |
| 3 12" (300) DIAGONAL (YELLOW) | 10 6" (150) SOLID (WHITE) |
| 4 4" (100) DOUBLE YELLOW (NARROW) | 11 24" (600) STOP BAR (WHITE) |
| 5 RESERVED | 12 8" (200) SOLID (WHITE) |
| 6 RESERVED | 13 4" (100) LANE LINE EXTENSIONS (WHITE) |
| 7 4" (100) SKIP-DASH (WHITE) | 14 4" (100) PARKING WHITE |

DETAIL OF DETECTOR LOOP WIRING

WIRED IN SERIES WITH SINGLE PAIR CABLE



DETECTOR LOOP, TYPE 1 = 54 FEET

MODEL: I:\MODEL\NAME: FILE: NAME: PROJECT: I:\PROJECTS\0570021\CADD\DATA\Design\0570021\pmp.dwg
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USER NAME = CurtinCB	DESIGNED -	REVISED -
PLOT SCALE = 40,0000 ' / in.	DRAWN -	REVISED -
PLOT DATE = 3/21/2018	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING PLAN SHEETS FAP 693 (ILL 9)

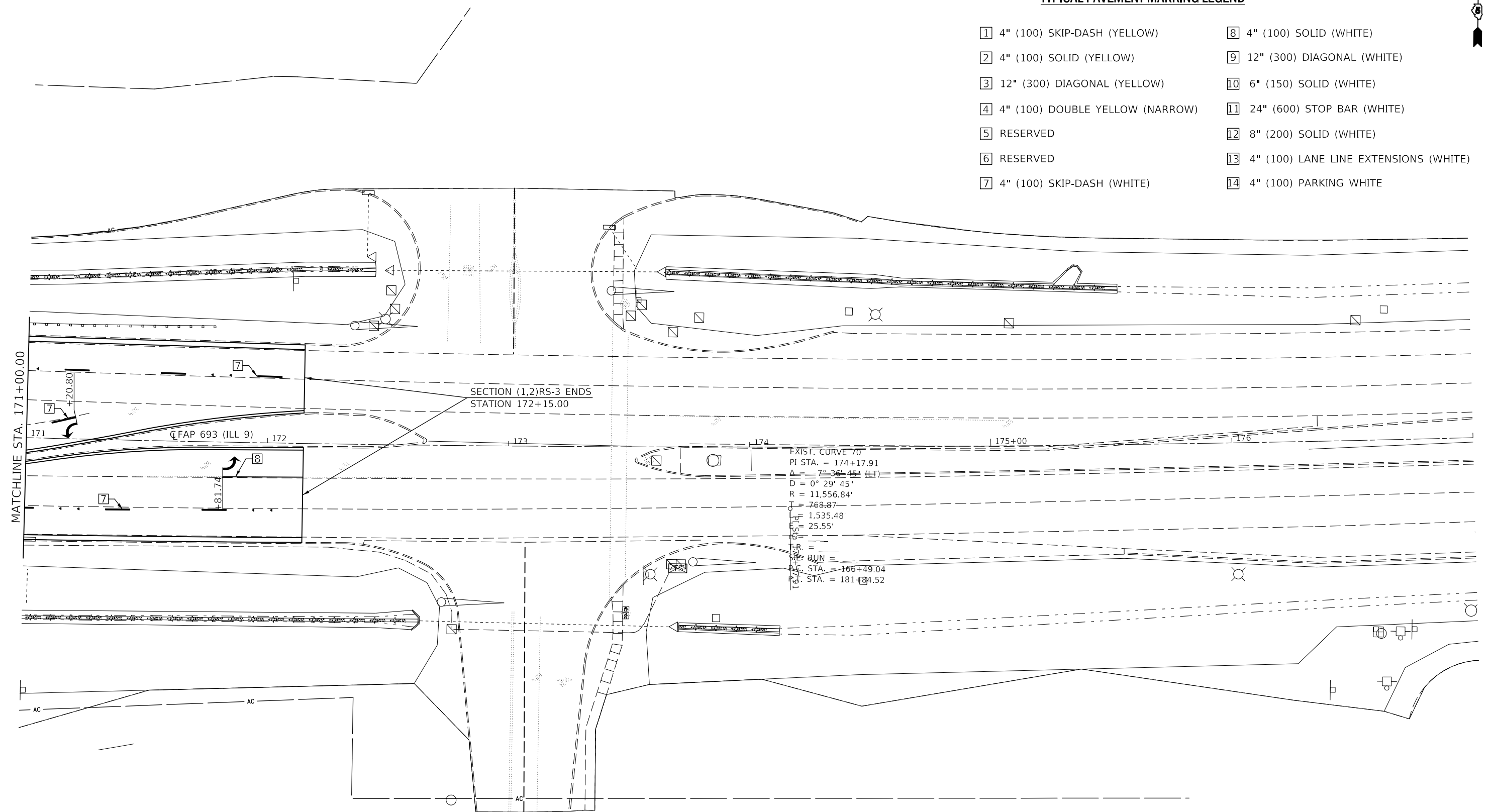
SCALE: 1" = 20' SHEET 3 OF 4 SHEETS STA. 165+00.00 TO STA. 171+00.00

F.A.P. RTE. 693	SECTION (1,2)RS-3	COUNTY MCLEAN	TOTAL SHEETS 88	SHEET NO. 62
CONTRACT NO. 70D21			ILLINOIS FED. AID PROJECT	



TYPICAL PAVEMENT MARKING LEGEND

- | | |
|-----------------------------------|--|
| 1 4" (100) SKIP-DASH (YELLOW) | 8 4" (100) SOLID (WHITE) |
| 2 4" (100) SOLID (YELLOW) | 9 12" (300) DIAGONAL (WHITE) |
| 3 12" (300) DIAGONAL (YELLOW) | 10 6" (150) SOLID (WHITE) |
| 4 4" (100) DOUBLE YELLOW (NARROW) | 11 24" (600) STOP BAR (WHITE) |
| 5 RESERVED | 12 8" (200) SOLID (WHITE) |
| 6 RESERVED | 13 4" (100) LANE LINE EXTENSIONS (WHITE) |
| 7 4" (100) SKIP-DASH (WHITE) | 14 4" (100) PARKING WHITE |



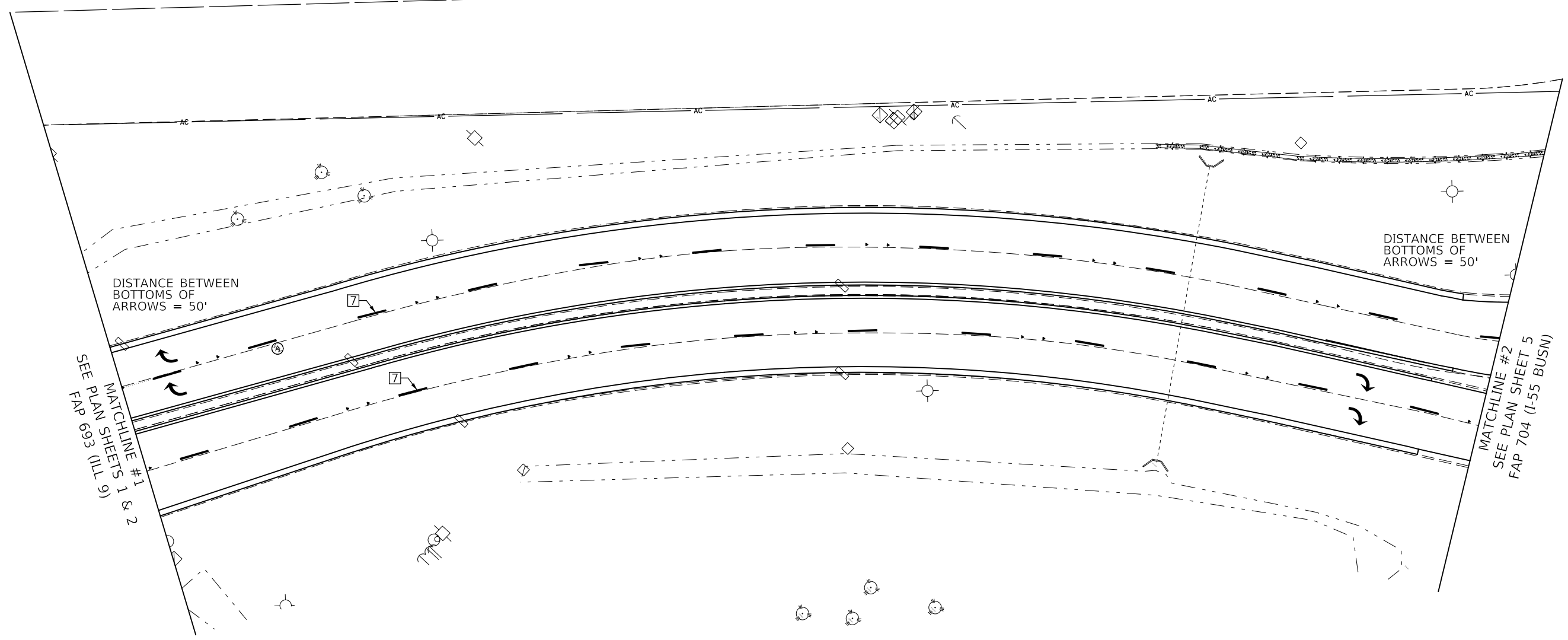
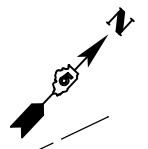
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 DRAWING: \\DRAWINGNAME
 DATE: 3/21/2018

USER NAME = CurtinCB	DESIGNED -	REVISED -
DRAWN -	REVISOR -	
PLOT SCALE = 40,0000' / in.	CHECKED -	REVISOR -
PLOT DATE = 3/21/2018	DATE -	REVISOR -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLAN SHEETS FAP 693 (ILL 9)
 SCALE: 1" = 20' SHEET 4 OF 4 SHEETS STA. 171+00.00 TO STA. 177+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,2)RS-3	MCLEAN	88	63
CONTRACT NO. 70D21				
ILLINOIS FED. AID PROJECT				



TYPICAL PAVEMENT MARKING LEGEND

- | | |
|-----------------------------------|--|
| 1 4" (100) SKIP-DASH (YELLOW) | 8 4" (100) SOLID (WHITE) |
| 2 4" (100) SOLID (YELLOW) | 9 12" (300) DIAGONAL (WHITE) |
| 3 12" (300) DIAGONAL (YELLOW) | 10 6" (150) SOLID (WHITE) |
| 4 4" (100) DOUBLE YELLOW (NARROW) | 11 24" (600) STOP BAR (WHITE) |
| 5 RESERVED | 12 8" (200) SOLID (WHITE) |
| 6 RESERVED | 13 4" (100) LANE LINE EXTENSIONS (WHITE) |
| 7 4" (100) SKIP-DASH (WHITE) | 14 4" (100) PARKING WHITE |

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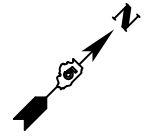
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	DRAWN -	REVISED -
PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 3/21/2018	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING PLAN SHEET NORTHWEST RAMP

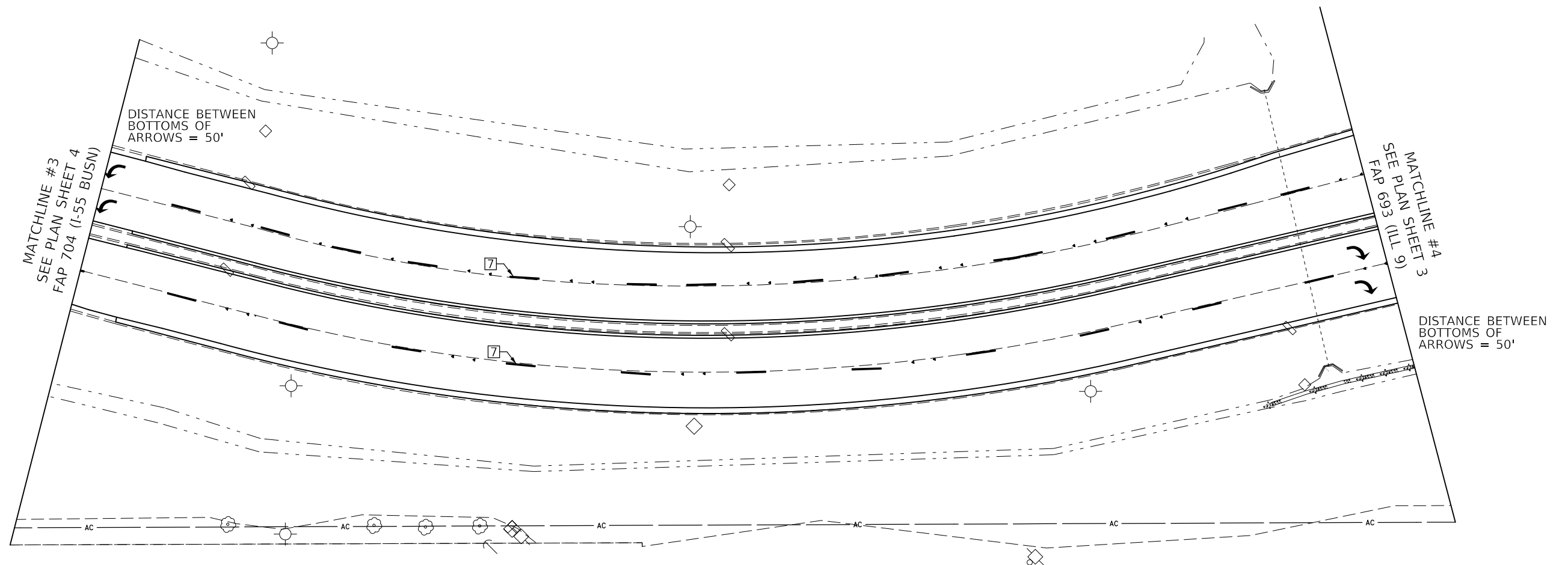
SCALE: 1" = 20' SHEET 1 OF 1 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,2)RS-3	MCLEAN	88	64
ILLINOIS			FED. AID PROJECT	
			CONTRACT NO. 70D21	



TYPICAL PAVEMENT MARKING LEGEND

- | | |
|-----------------------------------|--|
| 1 4" (100) SKIP-DASH (YELLOW) | 8 4" (100) SOLID (WHITE) |
| 2 4" (100) SOLID (YELLOW) | 9 12" (300) DIAGONAL (WHITE) |
| 3 12" (300) DIAGONAL (YELLOW) | 10 6" (150) SOLID (WHITE) |
| 4 4" (100) DOUBLE YELLOW (NARROW) | 11 24" (600) STOP BAR (WHITE) |
| 5 RESERVED | 12 8" (200) SOLID (WHITE) |
| 6 RESERVED | 13 4" (100) LANE LINE EXTENSIONS (WHITE) |
| 7 4" (100) SKIP-DASH (WHITE) | 14 4" (100) PARKING WHITE |



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PLOT DATE = 3/21/2018	CHECKED -	REVISED -
	DATE -	REVISED -

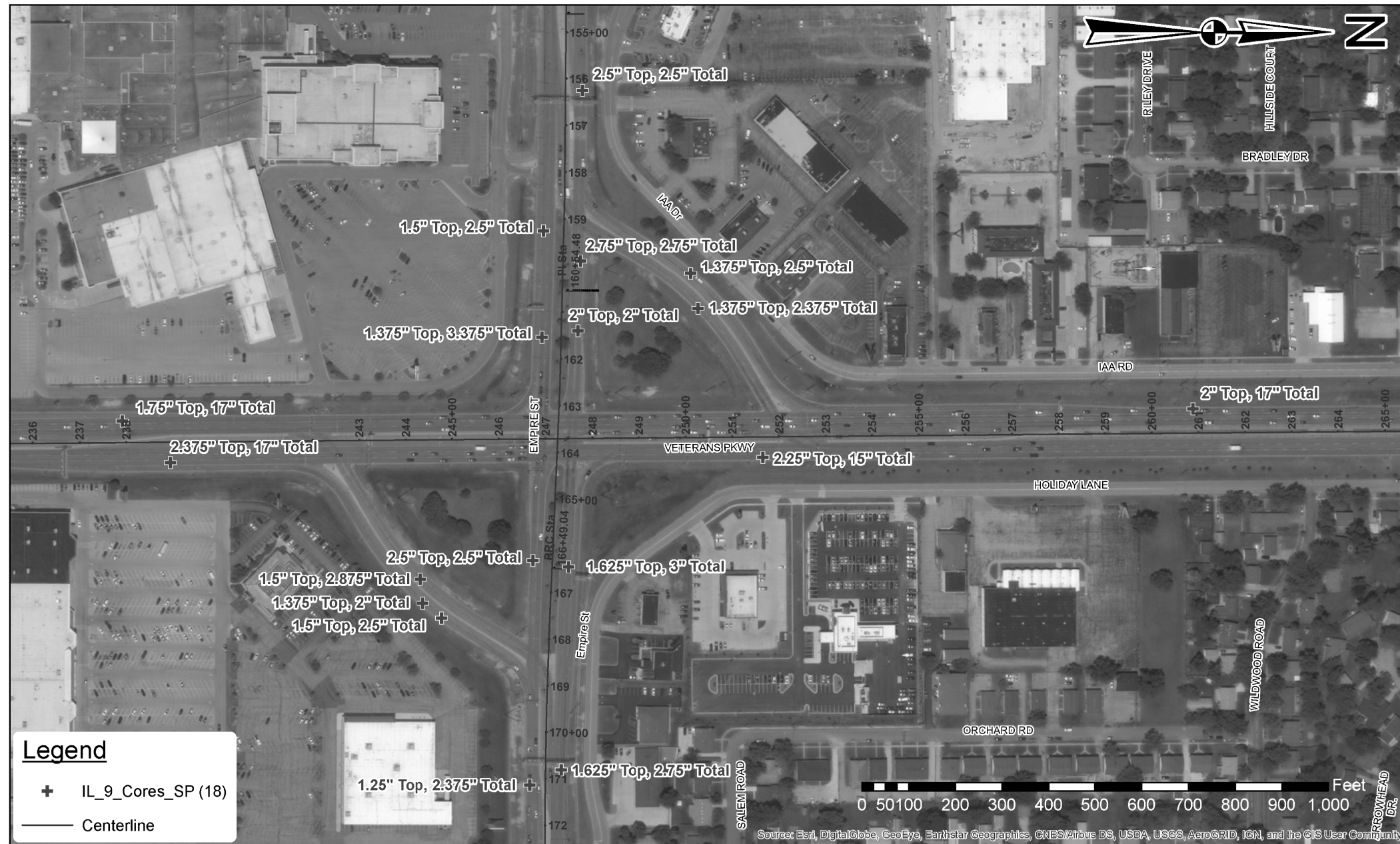
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING PLAN SHEET SOUTHEAST RAMP

SCALE: 1" = 20' SHEET 1 OF 1 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
693	(1,2)RS-3	MCLEAN	88	65
CONTRACT NO. 70D21			ILLINOIS FED. AID PROJECT	

IL9/VETERANS PKWY INTERSECTION PAVEMENT CORING - HMA THICKNESS



FOR INFORMATION ONLY

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*704 & 693

USER NAME = CurtinCB	DESIGNED -	REVISED -
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PLOT DATE = 3/21/2018	DATE -	REVISED -

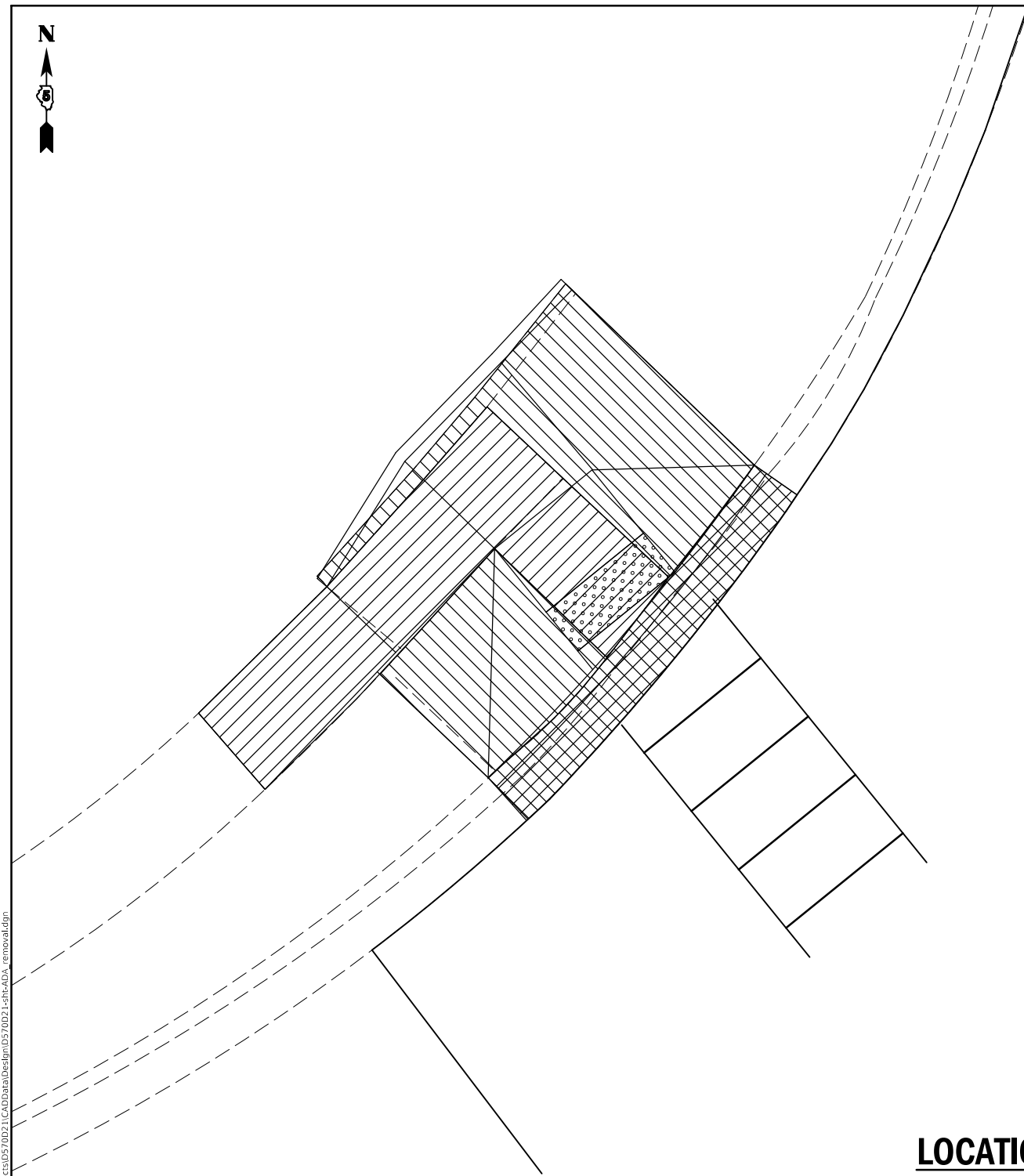
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT CORING DATA			
SCALE:	SHEET 1	OF 1	SHEETS
	STA.		TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	(1,2)RS-3	MCLEAN	88	66
CONTRACT NO. 70D21			ILLINOIS FED. AID PROJECT	

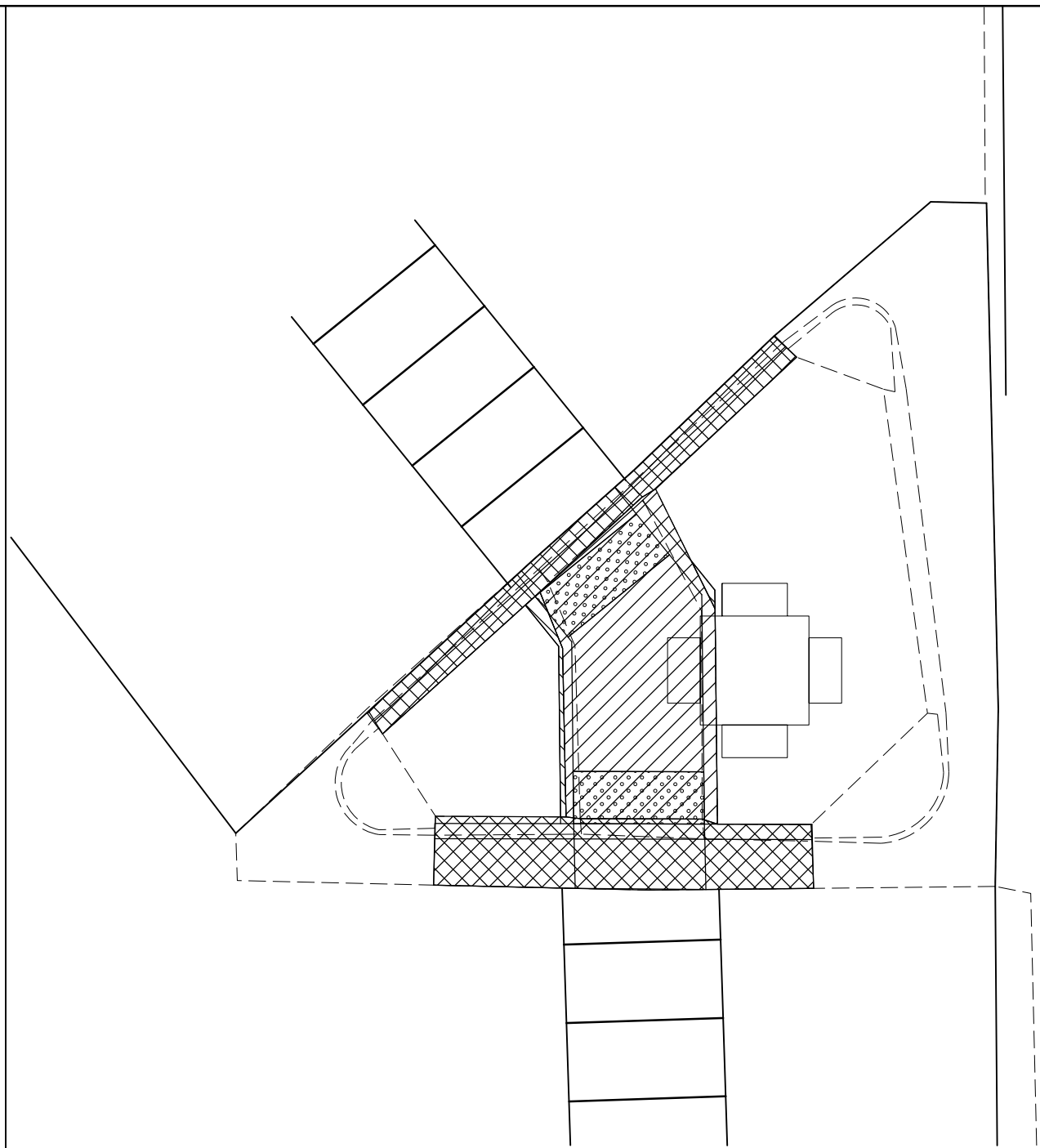


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
LOCATION #1

**N.W. QUADRANT
VETERAN'S PARKWAY & EASTLAND DRIVE**






LOCATION #2 & #3

**N.W. CORNER ISLAND
VETERAN'S PARKWAY & EASTLAND DRIVE**

-  SIDEWALK REMOVAL
-  CURB AND GUTTER REMOVAL
-  MEDIAN PAVEMENT, 6" REMOVAL

NOTES:

- 1) M.E.G. = MATCH EXISTING GRADE.
- 2) EXISTING CONDITIONS MAY VARY SLIGHTLY IN THE FIELD. THE ENGINEER CAN ADJUST GRADES AND TIE IN LOCATIONS AS NECESSARY TO CONSTRUCT RAMP. ANY ADJUSTMENTS MADE BY THE ENGINEER SHALL MEET ADA REQUIREMENTS FOR CURB RAMPS.
- 3) MAX. ALLOWABLE RUNNING SLOPE OF RAMP = 1:12 (8.3%), SLOPE < 7% PREFERRED.
- 4) MAX. ALLOWABLE RUNNING SLOPE OF TURNING SPACE = 1:50 (2%), SLOPE < 1.5% PREFERRED.
- 5) MIN. ALLOWABLE WIDTH OF RAMP = 4'. MIN. ALLOWABLE WIDTH OF MEDIAN CROSSOVER = 5'.
- 6) MAX. ALLOWABLE CROSS SLOPE OF SIDEWALK OR LANDING = 1:50 (2%), SLOPE < 1.5% PREFERRED.

-  SIDEWALK REMOVAL
-  CURB AND GUTTER REMOVAL
-  MEDIAN PAVEMENT, 6" REMOVAL



USER NAME = CurtinCB	DESIGNED -	REVISED -
PLOT SCALE = 6,0000' / in.	DRAWN -	REVISED -
PLOT DATE = 3/21/2018	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**NW QUADRANT: N VETERANS PKWY & EASTLAND DR.
RAMPS 1, 2, & 3 REMOVAL SHEET**

SCALE: SHEET 1 OF 6 SHEETS STA. TO STA.

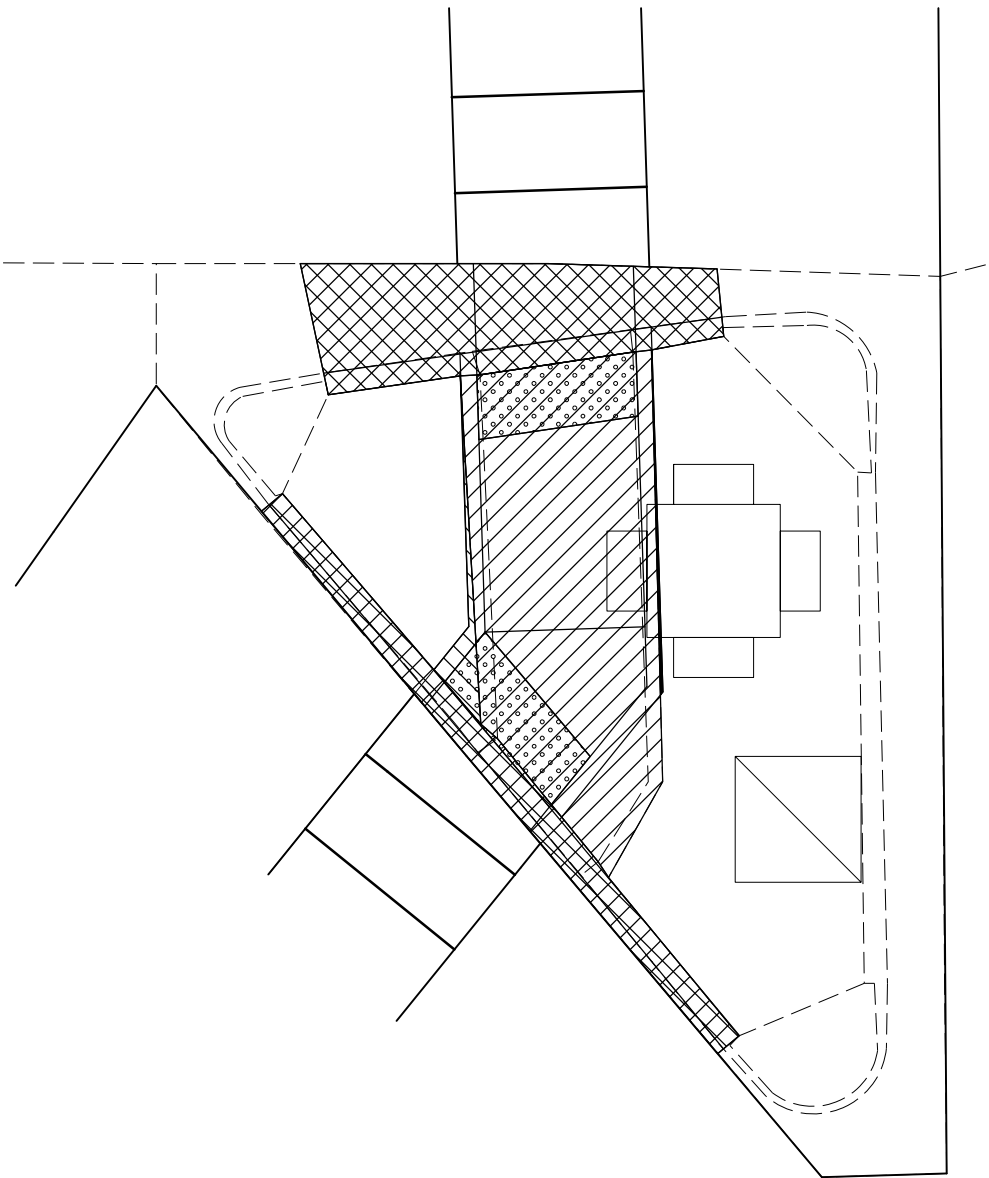
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(1,2)RS-3	MCLEAN	88	67
			CONTRACT NO. 70D21	
ILLINOIS FED. AID PROJECT				




*704 & 693



LOCATION #4 & #5

S.W. CORNER ISLAND
VETERAN'S PARKWAY & EASTLAND DRIVE

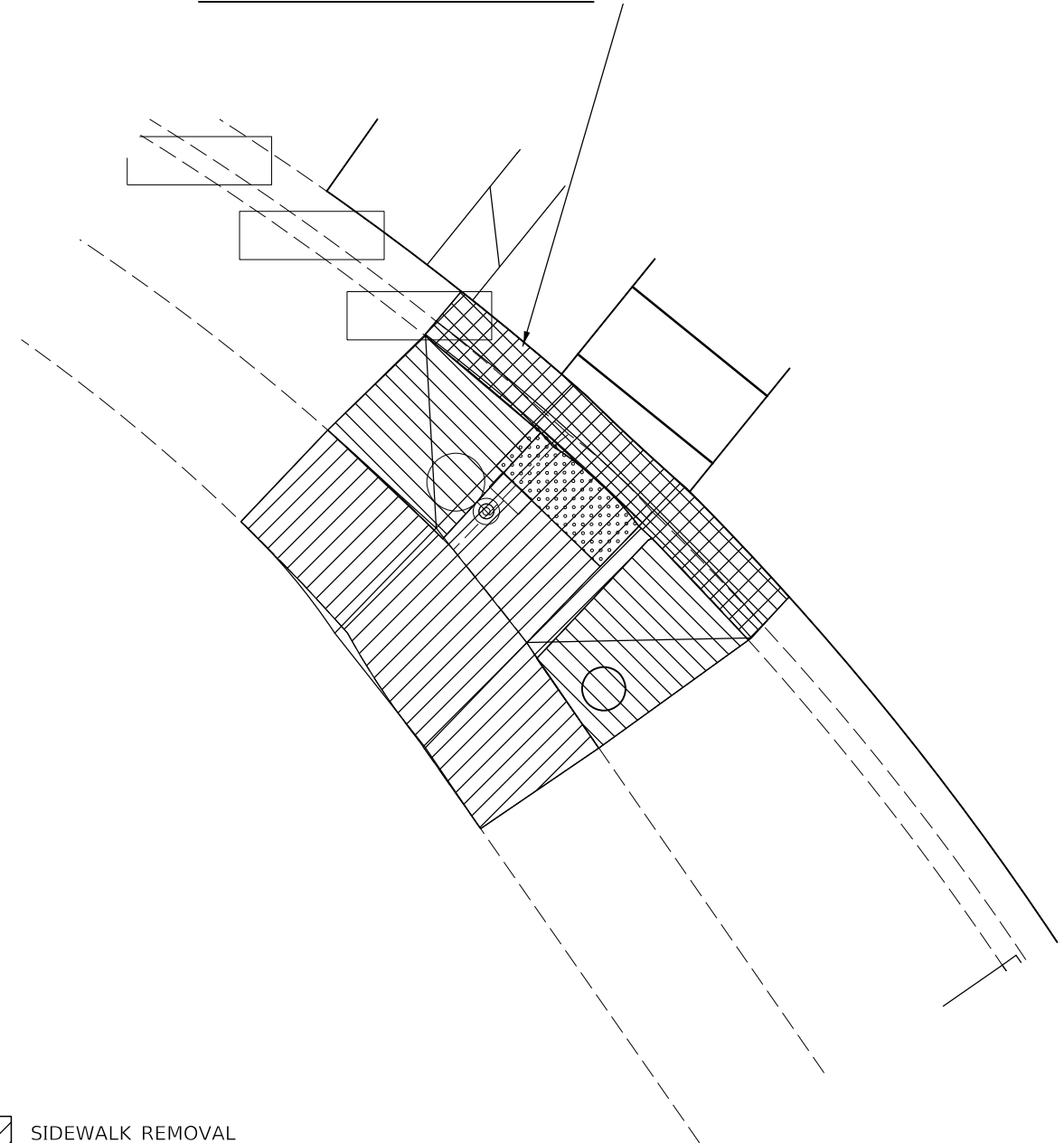





-  SIDEWALK REMOVAL
-  CURB AND GUTTER REMOVAL
-  MEDIAN PAVEMENT, 6" REMOVAL



LOCATION #6

S.W. QUADRANT
VETERAN'S PARKWAY & EASTLAND DRIVE



-  SIDEWALK REMOVAL
-  CURB AND GUTTER REMOVAL
-  MEDIAN PAVEMENT, 6" REMOVAL

NOTES:

- 1) M.E.G. = MATCH EXISTING GRADE.
- 2) EXISTING CONDITIONS MAY VARY SLIGHTLY IN THE FIELD. THE ENGINEER CAN ADJUST GRADES AND TIE IN LOCATIONS AS NECESSARY TO CONSTRUCT RAMP. ANY ADJUSTMENTS MADE BY THE ENGINEER SHALL MEET ADA REQUIREMENTS FOR CURB RAMPS.
- 3) MAX. ALLOWABLE RUNNING SLOPE OF RAMP = 1:12 (8.3%), SLOPE < 7% PREFERRED.
- 4) MAX. ALLOWABLE RUNNING SLOPE OF TURNING SPACE = 1:50 (2%), SLOPE < 1.5% PREFERRED.
- 5) MIN. ALLOWABLE WIDTH OF RAMP = 4'. MIN. ALLOWABLE WIDTH OF MEDIAN CROSSOVER = 5'.
- 6) MAX. ALLOWABLE CROSS SLOPE OF SIDEWALK OR LANDING = 1:50 (2%), SLOPE < 1.5% PREFERRED.

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PLOT DATE = 3/21/2018	CHECKED -	REVISED -
	DATE -	REVISED -

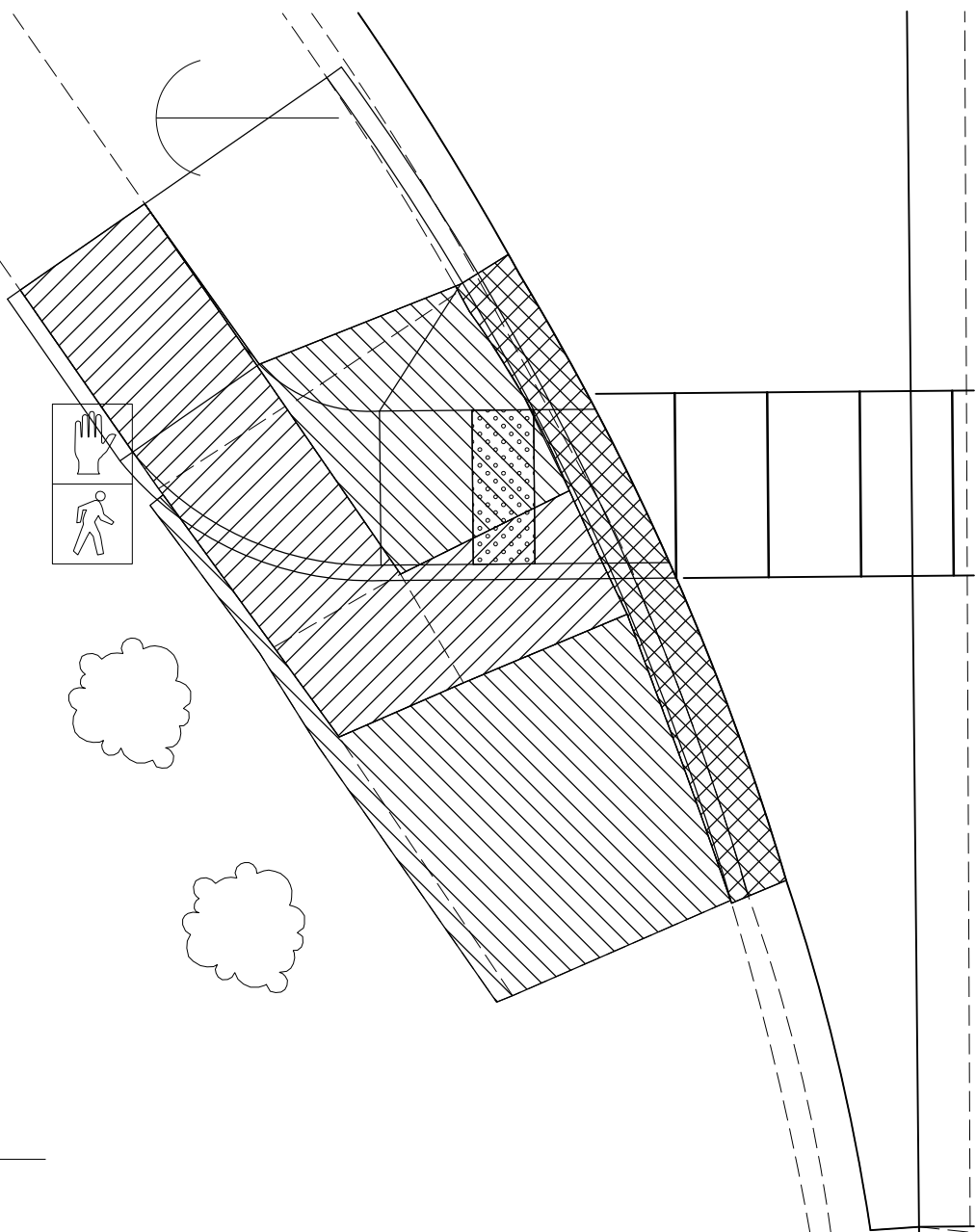
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SW QUADRANT: N VETERANS PKWY & EASTLAND DR.
RAMPS 4, 5, & 6 REMOVAL SHEET**

SCALE: SHEET 2 OF 6 SHEETS STA. TO STA.

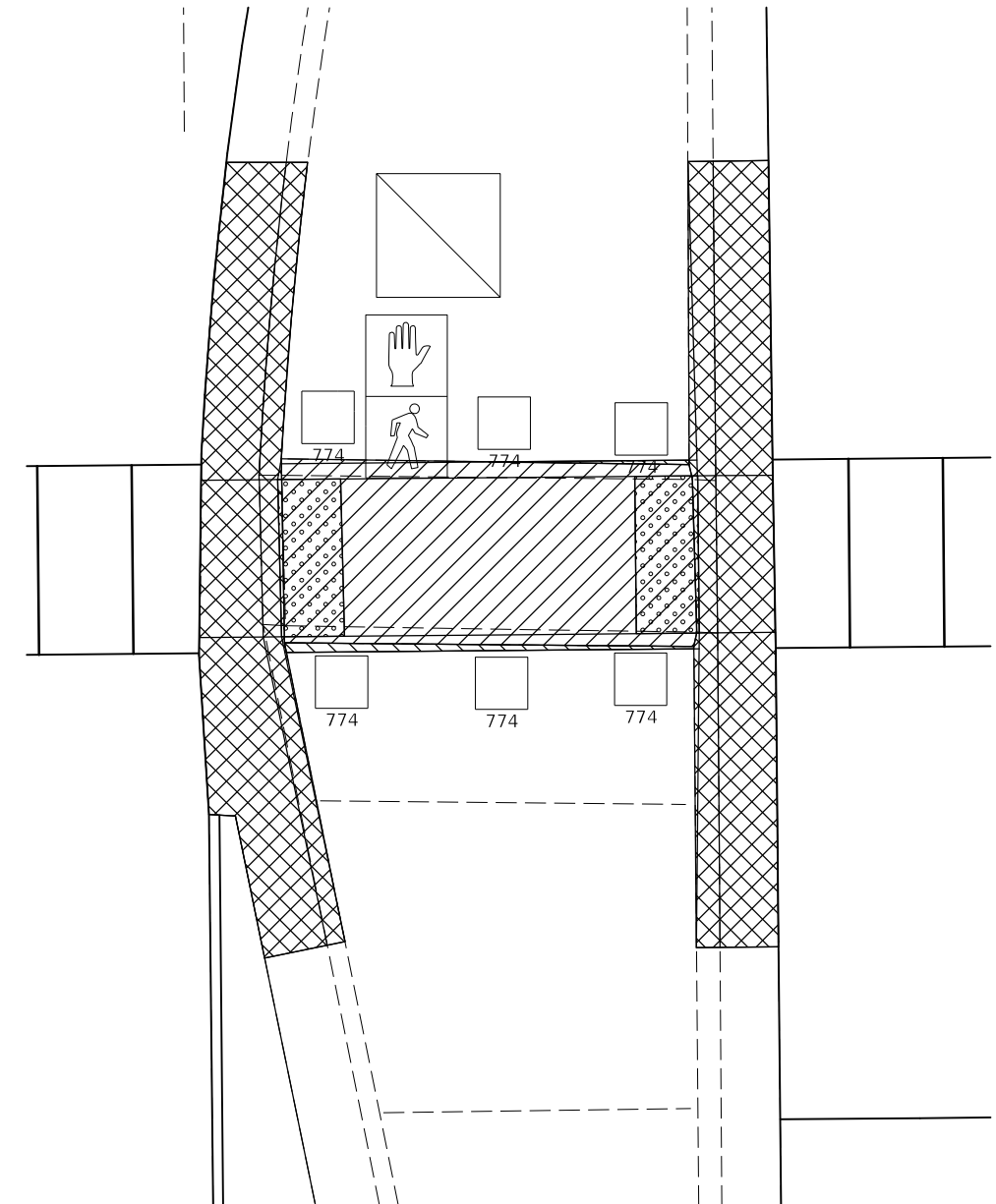
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(1,2)RS-3	MCLEAN	88	68
			CONTRACT NO. 70D21	
ILLINOIS FED. AID PROJECT				

*704 & 693



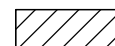


LOCATION #7

**S.W. QUADRANT
VETERAN'S PARKWAY & EASTLAND DRIVE**



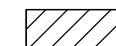


LOCATION #8 & #9

**SOUTH MEDIAN
VETERAN'S PARKWAY & EASTLAND DRIVE**

-  SIDEWALK REMOVAL
-  CURB AND GUTTER REMOVAL
-  MEDIAN PAVEMENT, 6" REMOVAL

NOTES:

- 1) M.E.G. = MATCH EXISTING GRADE.
- 2) EXISTING CONDITIONS MAY VARY SLIGHTLY IN THE FIELD. THE ENGINEER CAN ADJUST GRADES AND TIE IN LOCATIONS AS NECESSARY TO CONSTRUCT RAMP. ANY ADJUSTMENTS MADE BY THE ENGINEER SHALL MEET ADA REQUIREMENTS FOR CURB RAMPS.
- 3) MAX. ALLOWABLE RUNNING SLOPE OF RAMP = 1:12 (8.3%), SLOPE < 7% PREFERRED.
- 4) MAX. ALLOWABLE RUNNING SLOPE OF TURNING SPACE = 1:50 (2%), SLOPE < 1.5% PREFERRED.
- 5) MIN. ALLOWABLE WIDTH OF RAMP = 4'. MIN. ALLOWABLE WIDTH OF MEDIAN CROSSOVER = 5'.
- 6) MAX. ALLOWABLE CROSS SLOPE OF SIDEWALK OR LANDING = 1:50 (2%), SLOPE < 1.5% PREFERRED.

-  SIDEWALK REMOVAL
-  CURB AND GUTTER REMOVAL
-  MEDIAN PAVEMENT, 6" REMOVAL

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PLOT DATE = 3/21/2018	CHECKED -	REVISED -
	DATE -	REVISED -

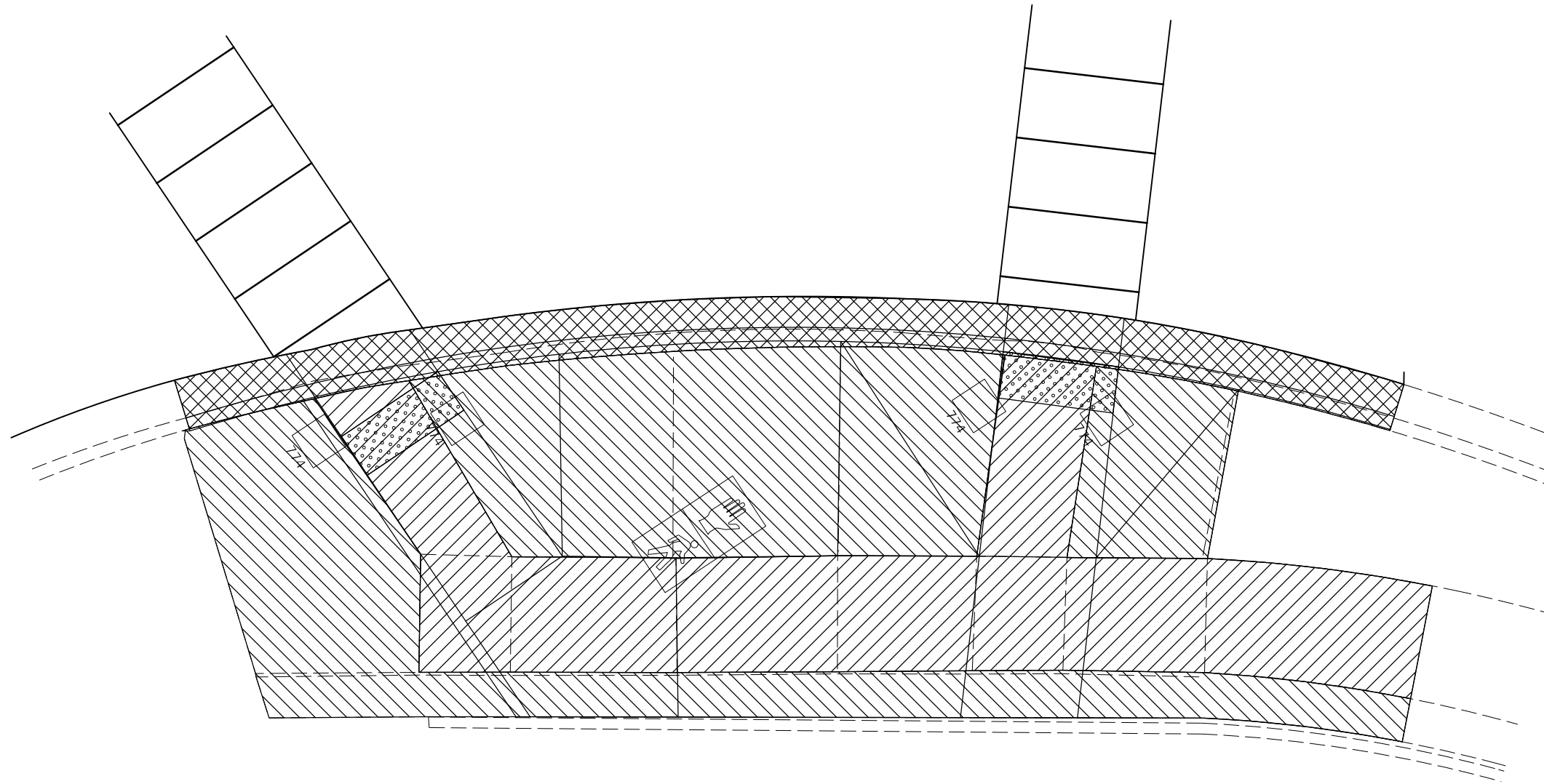
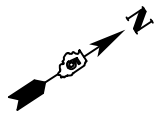
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**




**SW QUADRANT & MEDIAN: N VETERANS PKWY & EASTLAND DR.
RAMPS 7, 8, & 9 REMOVAL SHEET**

SCALE: SHEET 3 OF 6 SHEETS STA. TO STA.

F.A.P. RTE. *	SECTION (1,2)RS-3	COUNTY MCLEAN	TOTAL SHEETS 88	SHEET NO. 69
			CONTRACT NO. 70D21	
ILLINOIS FED. AID PROJECT				

*704 & 693



-  SIDEWALK REMOVAL
-  CURB AND GUTTER REMOVAL
-  MEDIAN PAVEMENT, 6" REMOVAL

NOTES:

- 1) M.E.G. = MATCH EXISTING GRADE.
- 2) EXISTING CONDITIONS MAY VARY SLIGHTLY IN THE FIELD. THE ENGINEER CAN ADJUST GRADES AND TIE IN LOCATIONS AS NECESSARY TO CONSTRUCT RAMP. ANY ADJUSTMENTS MADE BY THE ENGINEER SHALL MEET ADA REQUIREMENTS FOR CURB RAMPS.
- 3) MAX. ALLOWABLE RUNNING SLOPE OF RAMP = 1:12 (8.3%), SLOPE < 7% PREFERRED.
- 4) MAX. ALLOWABLE RUNNING SLOPE OF TURNING SPACE = 1:50 (2%), SLOPE < 1.5% PREFERRED.
- 5) MIN. ALLOWABLE WIDTH OF RAMP = 4'. MIN. ALLOWABLE WIDTH OF MEDIAN CROSSOVER = 5'.
- 6) MAX. ALLOWABLE CROSS SLOPE OF SIDEWALK OR LANDING = 1:50 (2%), SLOPE < 1.5% PREFERRED.

LOCATION #10 & #11

**S.E. QUADRANT
VETERAN'S PARKWAY & EASTLAND DRIVE**

MODEL: \\MODELNAME
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 DRAWING: \\DRAWING
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PLOT SCALE = 6,0000' / in.	DRAWN -	REVISED -
PLOT DATE = 3/21/2018	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SE QUADRANT: N VETERANS PKWY & EASTLAND DR.
RAMPS 10 & 11 REMOVAL SHEET**

SCALE: SHEET 4 OF 6 SHEETS STA. TO STA.

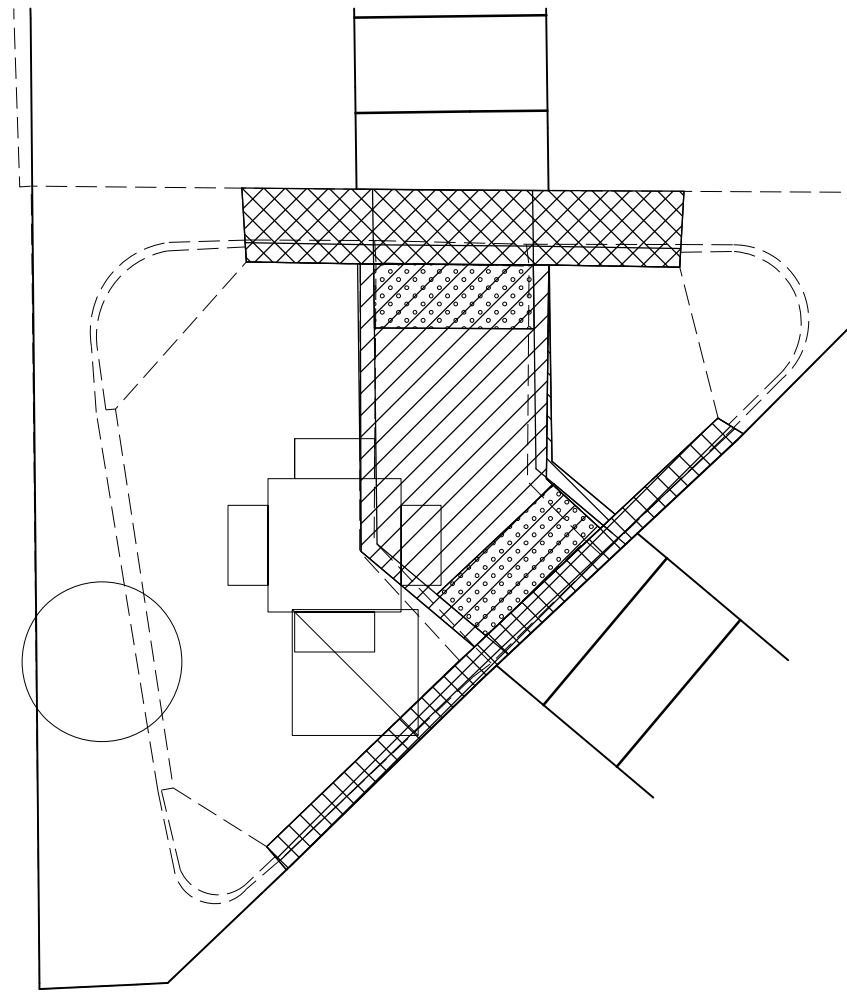
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(1,2)RS-3	MCLEAN	88	70
			CONTRACT NO. 70D21	
ILLINOIS FED. AID PROJECT				

*704 & 693



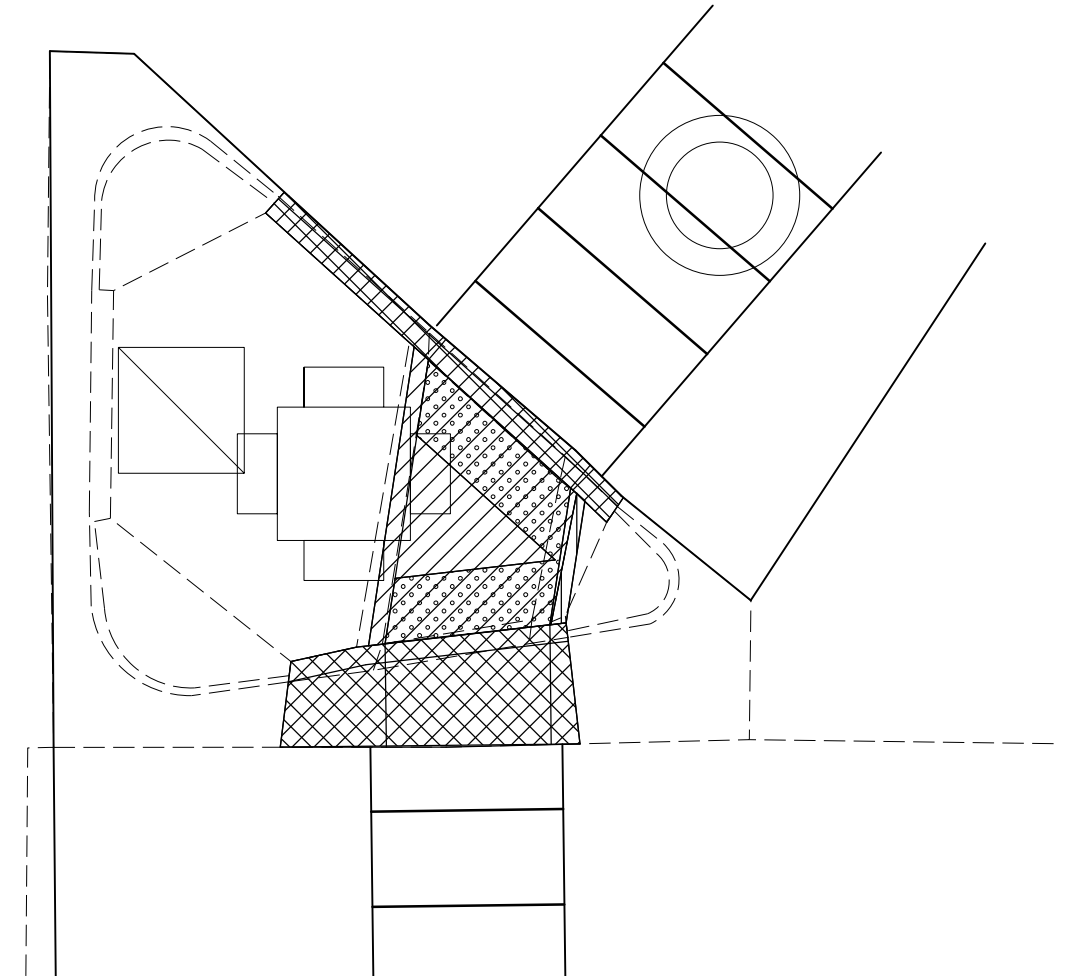
LOCATION #12 & #13




S.E. CORNER ISLAND
VETERAN'S PARKWAY & EASTLAND DRIVE



LOCATION #14 & #15




N.E. CORNER ISLAND
VETERAN'S PARKWAY & EASTLAND DRIVE



-  SIDEWALK REMOVAL
-  CURB AND GUTTER REMOVAL
-  MEDIAN PAVEMENT, 6" REMOVAL

NOTES:

- 1) M.E.G. = MATCH EXISTING GRADE.
- 2) EXISTING CONDITIONS MAY VARY SLIGHTLY IN THE FIELD. THE ENGINEER CAN ADJUST GRADES AND TIE IN LOCATIONS AS NECESSARY TO CONSTRUCT RAMP. ANY ADJUSTMENTS MADE BY THE ENGINEER SHALL MEET ADA REQUIREMENTS FOR CURB RAMPS.
- 3) MAX. ALLOWABLE RUNNING SLOPE OF RAMP = 1:12 (8.3%), SLOPE < 7% PREFERRED.
- 4) MAX. ALLOWABLE RUNNING SLOPE OF TURNING SPACE = 1:50 (2%), SLOPE < 1.5% PREFERRED.
- 5) MIN. ALLOWABLE WIDTH OF RAMP = 4'. MIN. ALLOWABLE WIDTH OF MEDIAN CROSSOVER = 5'.
- 6) MAX. ALLOWABLE CROSS SLOPE OF SIDEWALK OR LANDING = 1:50 (2%), SLOPE < 1.5% PREFERRED.

-  SIDEWALK REMOVAL
-  CURB AND GUTTER REMOVAL
-  MEDIAN PAVEMENT, 6" REMOVAL

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PLOT DATE = 3/21/2018	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SE QUADRANT & NE QUADRANT: N VETERANS PKWY & EASTLAND DR.
RAMPS 12, 13, 14, & 15 REMOVAL SHEET**

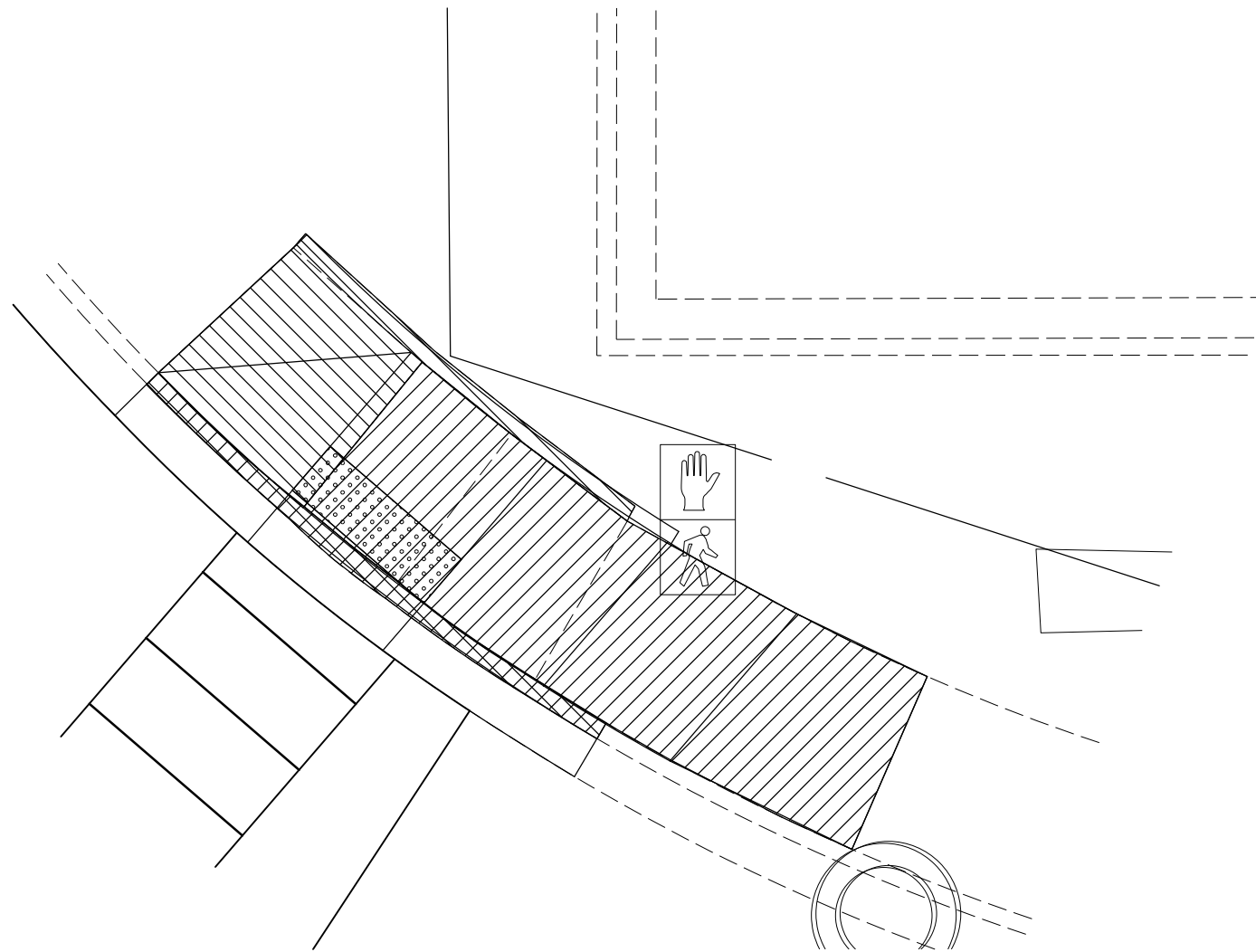
SCALE: SHEET 5 OF 6 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(1,2)RS-3	MCLEAN	88	71
			CONTRACT NO. 70D21	
*704 & 693				
ILLINOIS FED. AID PROJECT				



LOCATION #16

**N.E. QUADRANT
VETERAN'S PARKWAY & EASTLAND DRIVE**



NOTES:

- 1) M.E.G. = MATCH EXISTING GRADE.
- 2) EXISTING CONDITIONS MAY VARY SLIGHTLY IN THE FIELD. THE ENGINEER CAN ADJUST GRADES AND TIE IN LOCATIONS AS NECESSARY TO CONSTRUCT RAMP. ANY ADJUSTMENTS MADE BY THE ENGINEER SHALL MEET ADA REQUIREMENTS FOR CURB RAMPS.
- 3) MAX. ALLOWABLE RUNNING SLOPE OF RAMP = 1:12 (8.3%), SLOPE < 7% PREFERRED.
- 4) MAX. ALLOWABLE RUNNING SLOPE OF TURNING SPACE = 1:50 (2%), SLOPE < 1.5% PREFERRED.
- 5) MIN. ALLOWABLE WIDTH OF RAMP = 4'. MIN. ALLOWABLE WIDTH OF MEDIAN CROSSOVER = 5'.
- 6) MAX. ALLOWABLE CROSS SLOPE OF SIDEWALK OR LANDING = 1:50 (2%), SLOPE < 1.5% PREFERRED.

- SIDEWALK REMOVAL
- CURB AND GUTTER REMOVAL
- MEDIAN PAVEMENT, 6" REMOVAL

MODEL: \\MODELNAME
 FILE NAME: \\FILENAME
 PROJECT: \\PROJECT
 DRAWING: \\DRAWING
 DATE: \\DATE

USER NAME = CurtinCB	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 6,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/21/2018	DATE -	REVISED -

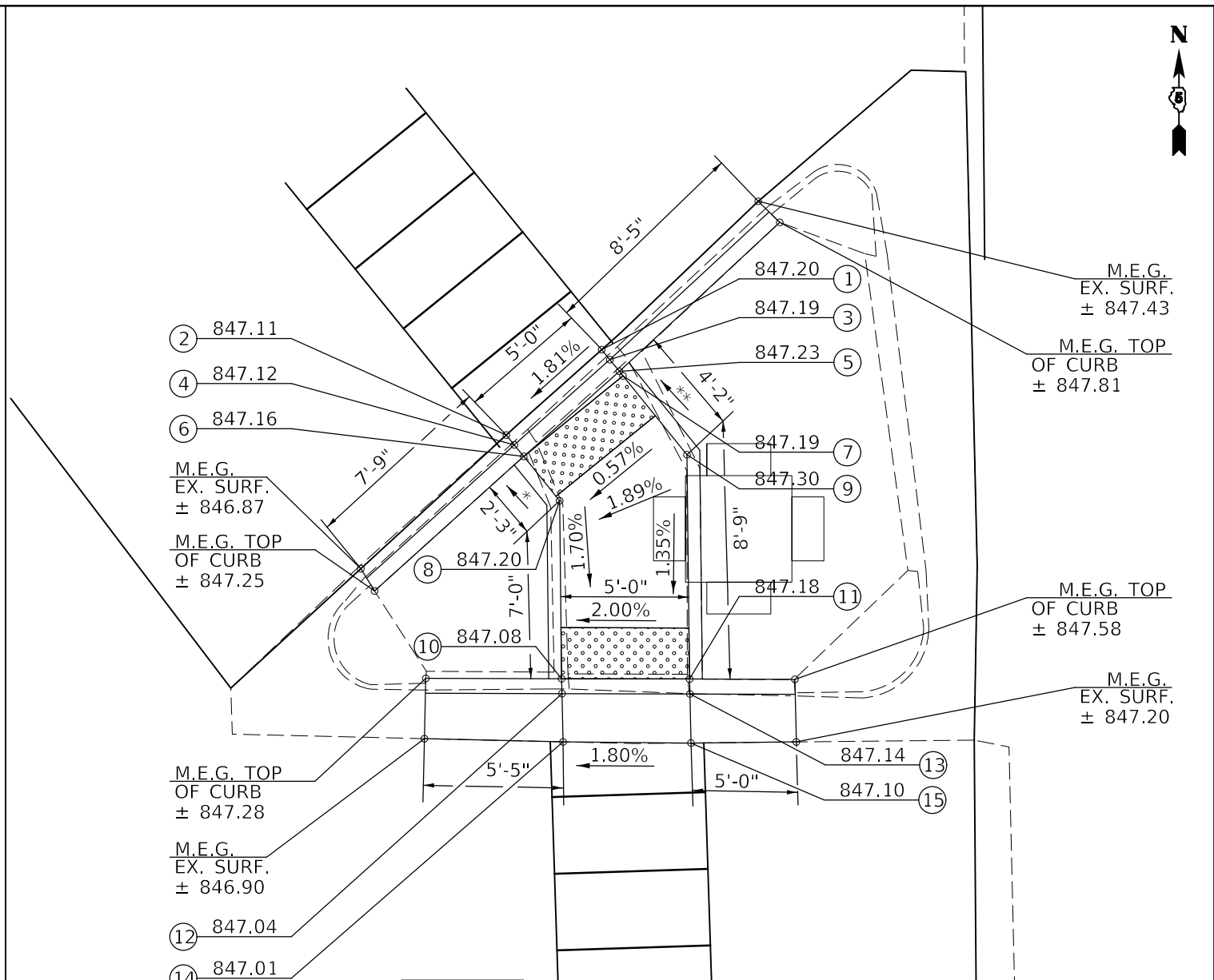
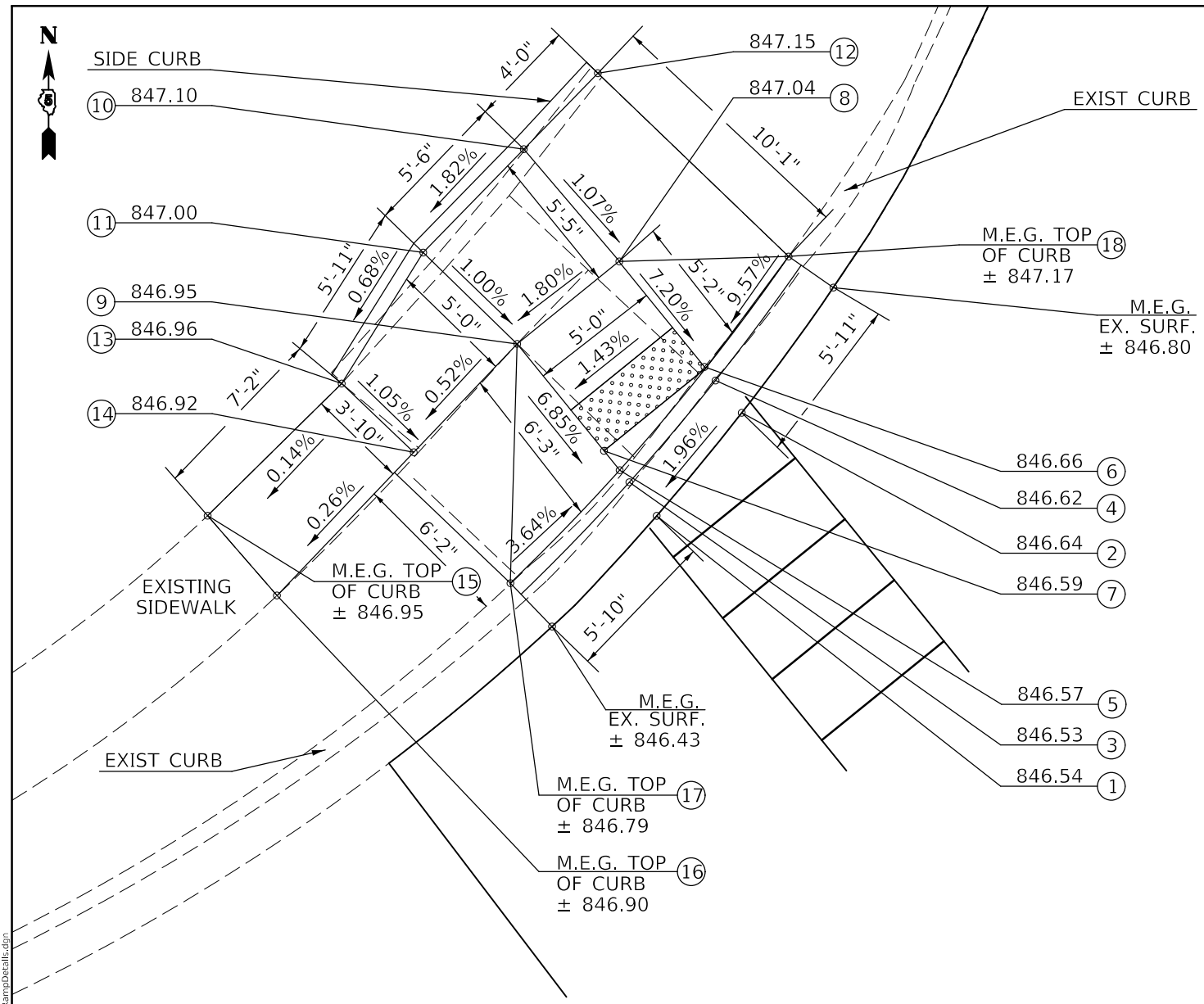
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**NE QUADRANT: N VETERANS PKWY & EASTLAND DR.
RAMP 16 REMOVAL SHEET**

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(1,2)RS-3	MCLEAN	88	72
			CONTRACT NO. 70D21	
		ILLINOIS	FED. AID PROJECT	

*704 & 693



LOCATION	STATION	OFFSET	
1	232+77.51	83.6672	LT
2	232+81.41	80.3848	LT
3	232+78.80	84.6961	LT
4	232+82.65	81.3732	LT
5	232+79.26	85.0640	LT
6	232+83.12	81.7454	LT
7	232+80.01	85.6567	LT
8	232+87.23	85.0200	LT
9	232+84.12	88.9314	LT
10	232+91.55	88.6115	LT
11	232+87.64	92.4837	LT
12	232+94.42	85.7598	LT
13	232+82.67	95.6430	LT
14	232+80.02	92.9176	LT
15	232+77.67	100.8029	LT
16	232+74.60	98.1852	LT
17	232+74.99	89.2715	LT
18	232+87.36	78.5414	LT

LOCATION #1
 N.W. QUADRANT
 VETERAN'S PARKWAY & EASTLAND DRIVE

LOCATION #2 & #3
 N.W. CORNER ISLAND
 VETERAN'S PARKWAY & EASTLAND DRIVE

- NOTES:**
- M.E.G. = MATCH EXISTING GRADE.
 - EXISTING CONDITIONS MAY VARY SLIGHTLY IN THE FIELD. THE ENGINEER CAN ADJUST GRADES AND TIE IN LOCATIONS AS NECESSARY TO CONSTRUCT RAMP. ANY ADJUSTMENTS MADE BY THE ENGINEER SHALL MEET ADA REQUIREMENTS FOR CURB RAMPS.
 - MAX. ALLOWABLE RUNNING SLOPE OF RAMP = 1:12 (8.3%), SLOPE < 7% PREFERRED.
 - MAX. ALLOWABLE RUNNING SLOPE OF TURNING SPACE = 1:50 (2%), SLOPE < 1.5% PREFERRED.
 - MIN. ALLOWABLE WIDTH OF RAMP = 4'. MIN. ALLOWABLE WIDTH OF MEDIAN CROSSOVER = 5'.
 - MAX. ALLOWABLE CROSS SLOPE OF SIDEWALK OR LANDING = 1:50 (2%), SLOPE < 1.5% PREFERRED.

LOCATION	STATION	OFFSET	
1	232+63.30	65.9616	LT
2	232+59.99	69.7206	LT
3	232+62.91	65.6478	LT
4	232+59.61	69.4119	LT
5	232+62.45	65.2818	LT
6	232+59.15	69.0486	LT
7	232+62.27	65.1372	LT
8	232+57.41	67.6611	LT
9	232+59.16	62.6648	LT
10	232+50.45	67.6458	LT
11	232+50.39	62.6462	LT
12	232+49.86	67.6379	LT
13	232+49.81	62.6378	LT
14	232+47.97	67.6106	LT
15	232+47.89	62.6101	LT

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 MODEL: \\MODELNAME
 FILE: \\NAME.PLOT

USER NAME = CurtinCB	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 6.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/21/2018	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

NW QUADRANT: N VETERANS PKWY & EASTLAND DR.
RAMPS 1, 2, & 3

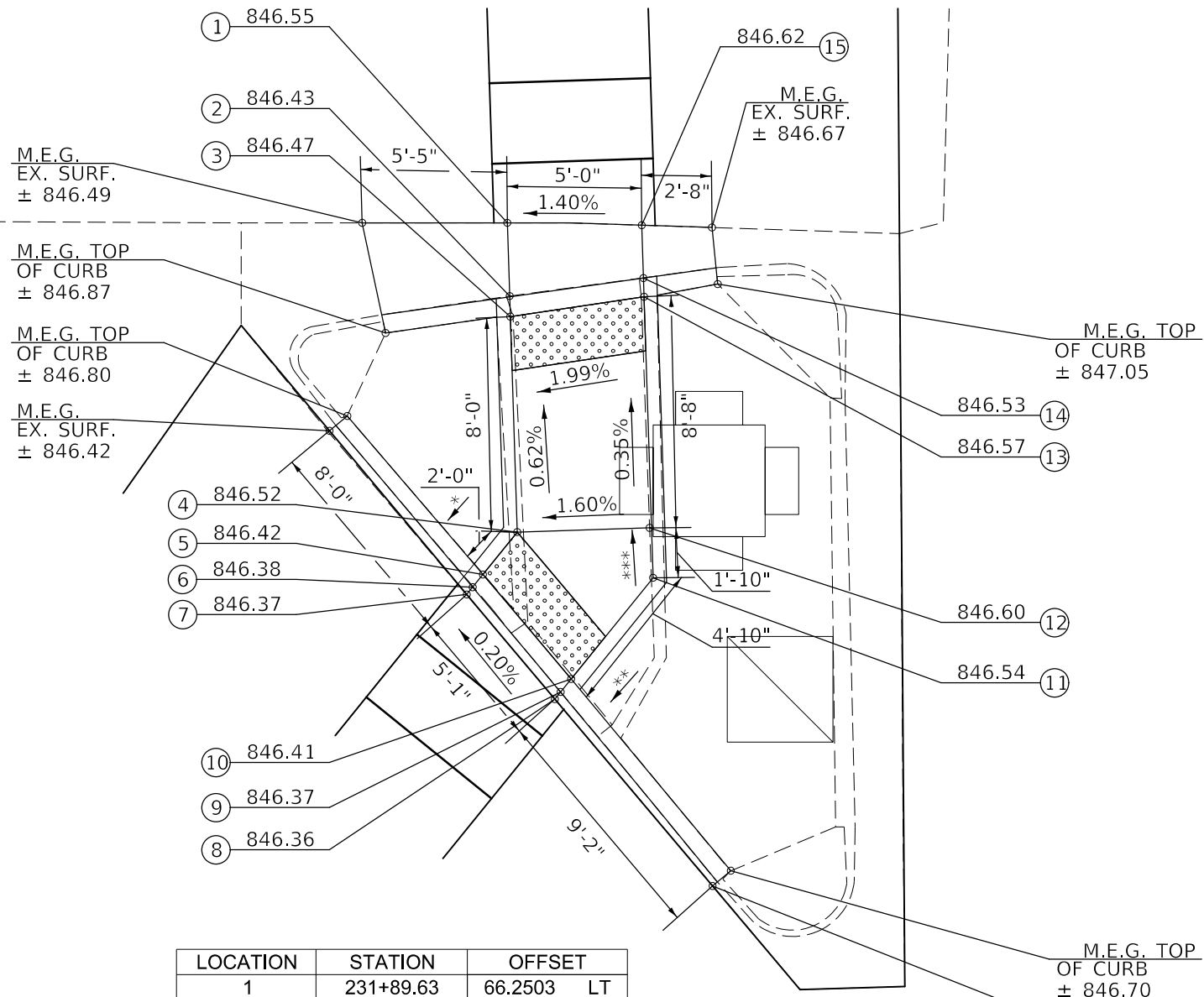
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*	(1,2)RS-3	MCLEAN	88	73
			CONTRACT NO. 70D21	
		ILLINOIS FED. AID PROJECT		

SCALE: SHEET 1 OF 6 SHEETS STA. TO STA.



LOCATION #4 & #5

S.W. CORNER ISLAND VETERAN'S PARKWAY & EASTLAND DRIVE



LOCATION	STATION	OFFSET	
1	231+89.63	66.2503	LT
2	231+86.87	66.1860	LT
3	231+86.13	66.1689	LT
4	231+78.11	65.9817	LT
5	231+76.54	67.2758	LT
6	231+76.07	67.6614	LT
7	231+75.80	67.8837	LT
8	231+71.88	64.6400	LT
9	231+72.13	64.4272	LT
10	231+72.62	64.0265	LT
11	231+76.36	60.9397	LT
12	231+78.22	60.9831	LT
13	231+86.83	61.1837	LT
14	231+87.52	61.1999	LT
15	231+89.50	61.2459	LT

* = 4.91%
 ** = 2.27%
 *** = 3.22%
 **** = 1.98%
 ***** = 2.00%

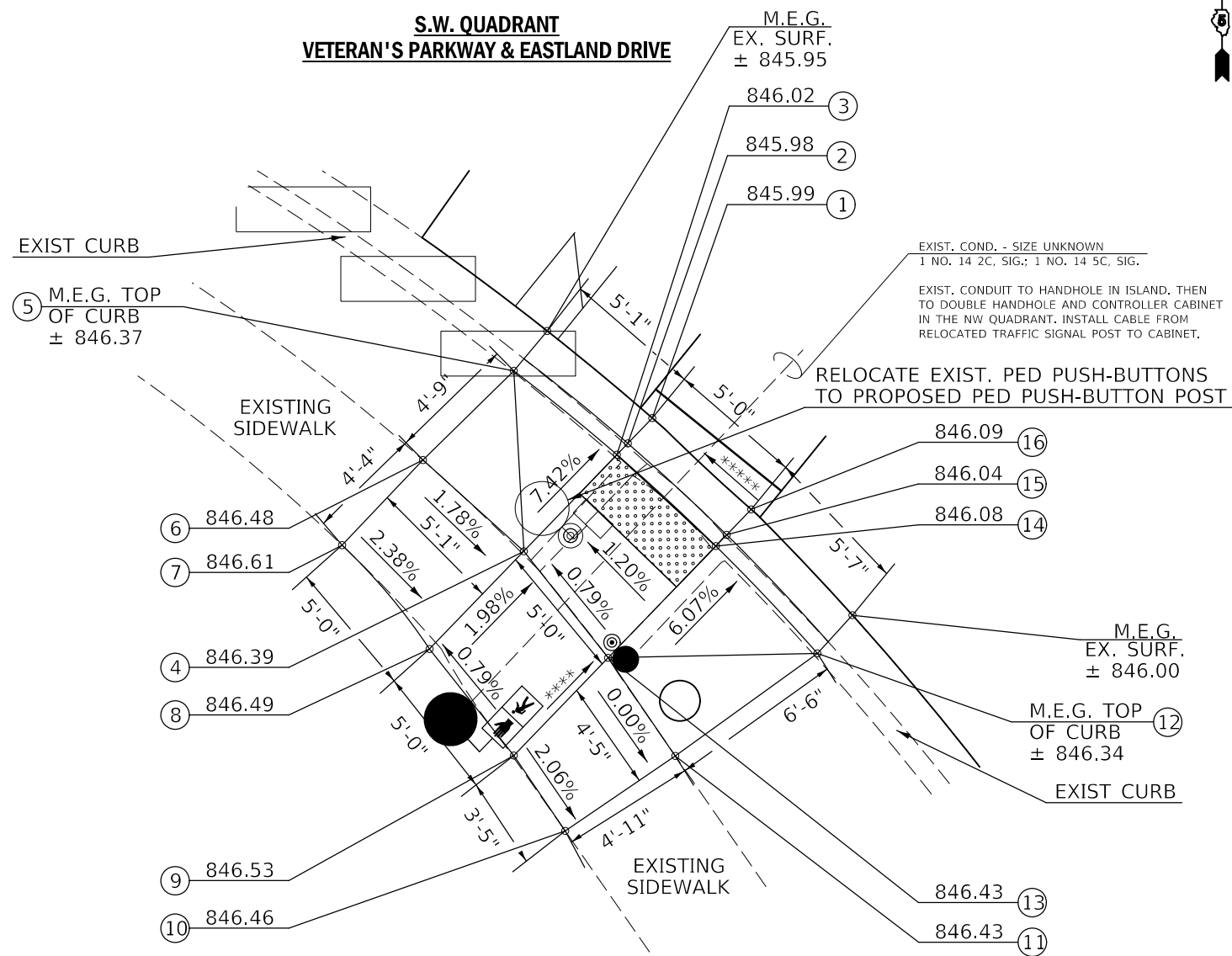
NOTES:

- 1) M.E.G. = MATCH EXISTING GRADE.
- 2) EXISTING CONDITIONS MAY VARY SLIGHTLY IN THE FIELD. THE ENGINEER CAN ADJUST GRADES AND TIE IN LOCATIONS AS NECESSARY TO CONSTRUCT RAMP. ANY ADJUSTMENTS MADE BY THE ENGINEER SHALL MEET ADA REQUIREMENTS FOR CURB RAMPS.
- 3) MAX. ALLOWABLE RUNNING SLOPE OF RAMP = 1:12 (8.3%), SLOPE < 7% PREFERRED.
- 4) MAX. ALLOWABLE RUNNING SLOPE OF TURNING SPACE = 1:50 (2%), SLOPE < 1.5% PREFERRED.
- 5) MIN. ALLOWABLE WIDTH OF RAMP = 4'. MIN. ALLOWABLE WIDTH OF MEDIAN CROSSOVER = 5'.
- 6) MAX. ALLOWABLE CROSS SLOPE OF SIDEWALK OR LANDING = 1:50 (2%), SLOPE < 1.5% PREFERRED.



LOCATION #6

S.W. QUADRANT VETERAN'S PARKWAY & EASTLAND DRIVE



LOCATION	STATION	OFFSET	
1	231+54.74	85.1577	LT
2	231+53.81	86.0723	LT
3	231+53.40	86.4815	LT
4	231+49.84	89.9713	LT
5	231+56.54	90.2866	LT
6	231+53.26	93.6874	LT
7	231+50.13	96.7218	LT
8	231+46.24	93.5057	LT
9	231+42.26	90.4106	LT
10	231+39.44	88.5286	LT
11	231+42.19	84.4158	LT
12	231+45.95	79.1015	LT
13	231+45.86	86.8762	LT
14	231+49.97	82.8384	LT
15	231+50.39	82.4298	LT
16	231+51.32	81.5141	LT

MODEL: \\MODELNAME
 FILE: \\NAME.PLOT
 PROJECT: \\PROJECTNAME
 OFFICE: \\OFFICE
 DESIGNED: \\DESIGNED
 DRAWN: \\DRAWN
 CHECKED: \\CHECKED
 DATE: \\DATE
 PLOT SCALE: \\PLOT SCALE
 PLOT DATE: \\PLOT DATE

USER NAME = CurtinCB	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 6,000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/21/2018	DATE -	REVISED -

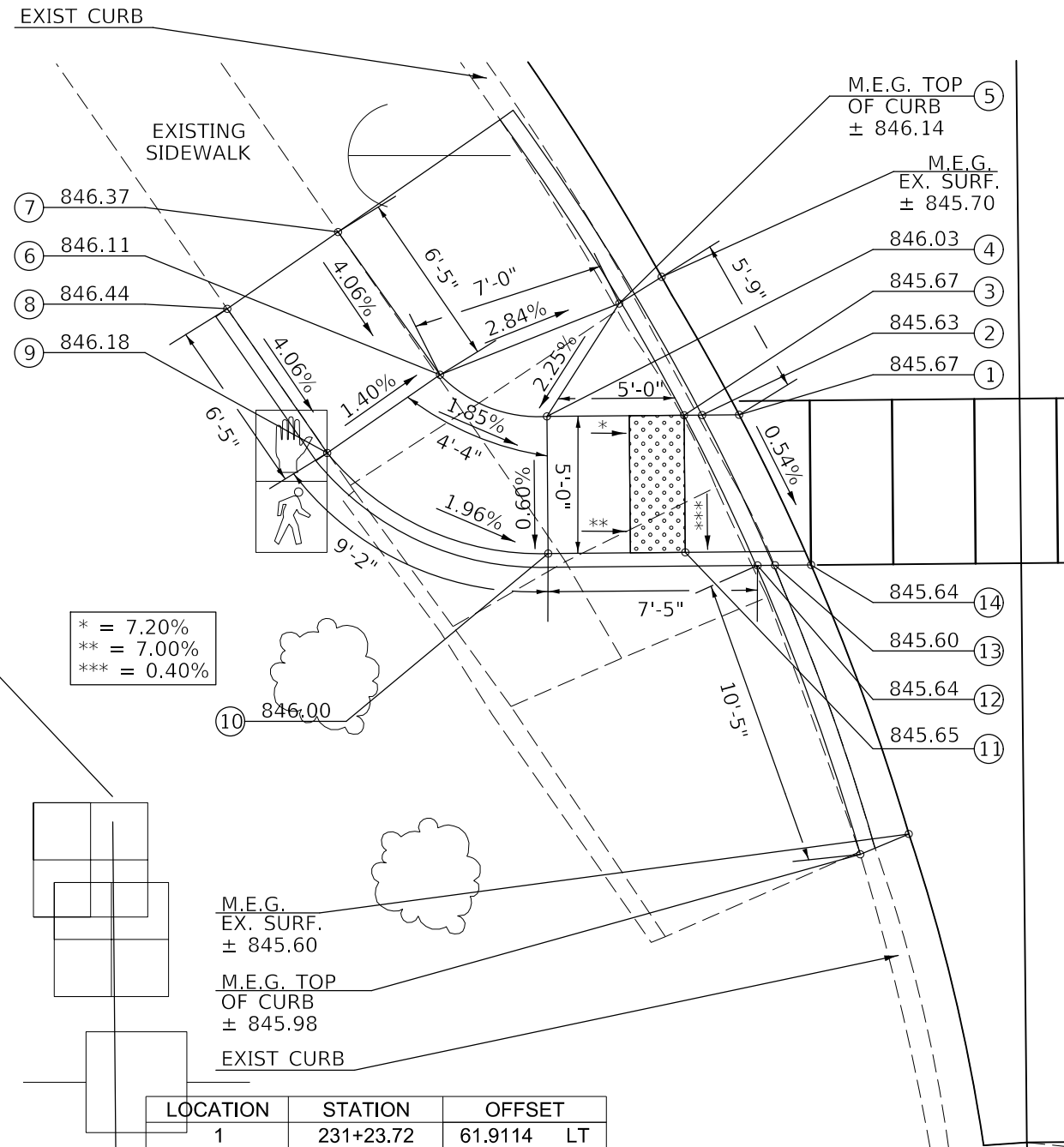
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SW QUADRANT: N VETERANS PKWY & EASTLAND DR.
RAMPS 4, 5, & 6**

SCALE: SHEET 2 OF 6 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(1,2)RS-3	MCLEAN	88	74
ILLINOIS FED. AID PROJECT			CONTRACT NO. 70D21	

*704 & 693

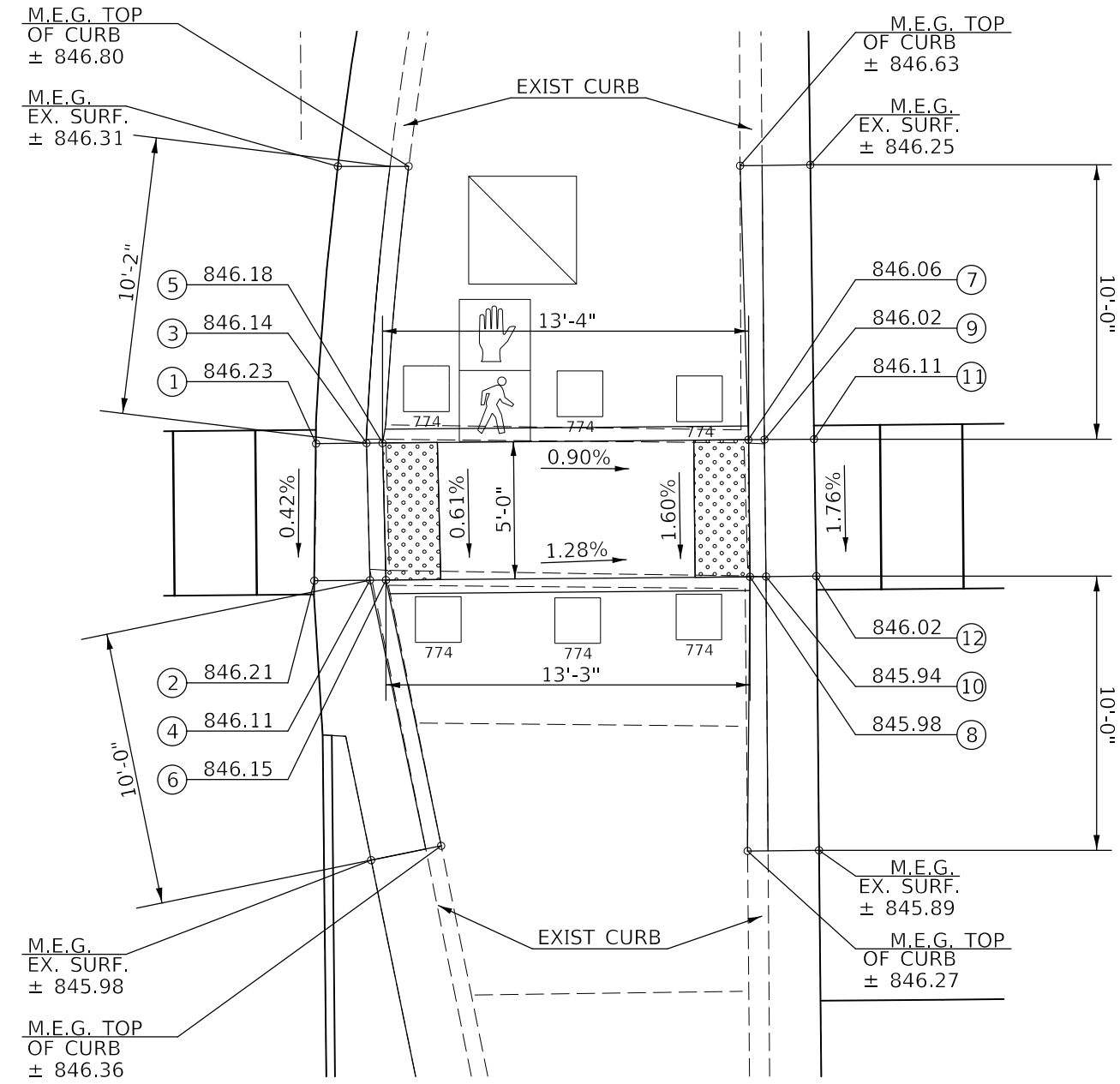


* = 7.20%
 ** = 7.00%
 *** = 0.40%

LOCATION	STATION	OFFSET	
1	231+23.72	61.9114	LT
2	231+23.72	63.2591	LT
3	231+23.72	63.9182	LT
4	231+23.72	68.9182	LT
5	231+27.82	66.2478	LT
6	231+25.27	72.8067	LT
7	231+30.51	76.4758	LT
8	231+27.75	80.5397	LT
9	231+22.46	76.9410	LT
10	231+18.72	68.9182	LT
11	231+18.72	63.9182	LT
12	231+18.72	61.5048	LT
13	231+18.72	60.8684	LT
14	231+18.72	59.5518	LT

LOCATION #7

**S.W. QUADRANT
 VETERAN'S PARKWAY & EASTLAND DRIVE**



LOCATION	STATION	OFFSET	
1	231+23.72	-15.1263	LT
2	231+18.72	-15.2413	LT
3	231+23.72	-13.2885	LT
4	231+18.72	-13.2024	LT
5	231+23.72	-12.7037	LT
6	231+18.72	-12.6190	LT
7	231+23.72	0.6496	RT
8	231+18.72	0.6596	RT
9	231+23.72	1.2302	RT
10	231+18.72	1.2447	RT
11	231+23.72	3.0395	RT
12	231+18.72	3.0794	RT

LOCATION #8 & #9

**SOUTH MEDIAN
 VETERAN'S PARKWAY & EASTLAND DRIVE**

- NOTES:**
- 1) M.E.G. = MATCH EXISTING GRADE.
 - 2) EXISTING CONDITIONS MAY VARY SLIGHTLY IN THE FIELD. THE ENGINEER CAN ADJUST GRADES AND TIE IN LOCATIONS AS NECESSARY TO CONSTRUCT RAMP. ANY ADJUSTMENTS MADE BY THE ENGINEER SHALL MEET ADA REQUIREMENTS FOR CURB RAMPS.
 - 3) MAX. ALLOWABLE RUNNING SLOPE OF RAMP = 1:12 (8.3%), SLOPE < 7% PREFERRED.
 - 4) MAX. ALLOWABLE RUNNING SLOPE OF TURNING SPACE = 1:50 (2%), SLOPE < 1.5% PREFERRED.
 - 5) MIN. ALLOWABLE WIDTH OF RAMP = 4'. MIN. ALLOWABLE WIDTH OF MEDIAN CROSSOVER = 5'.
 - 6) MAX. ALLOWABLE CROSS SLOPE OF SIDEWALK OR LANDING = 1:50 (2%), SLOPE < 1.5% PREFERRED.

MODEL: \\MODELNAME
 FILE NAME: \\FILENAME
 PROJECT: \\PROJECTNAME
 DATE: 3/21/2018

USER NAME = CurtinCB	DESIGNED -	REVISD -
PLOT SCALE = 6.0000' / in.	DRAWN -	REVISD -
PLOT DATE = 3/21/2018	CHECKED -	REVISD -
	DATE -	REVISD -

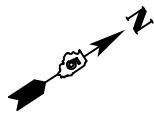
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**SW QUADRANT & MEDIAN: N VETERANS PKWY & EASTLAND DR.
 RAMPS 7, 8, & 9**

SCALE: SHEET 3 OF 6 SHEETS STA. TO STA.

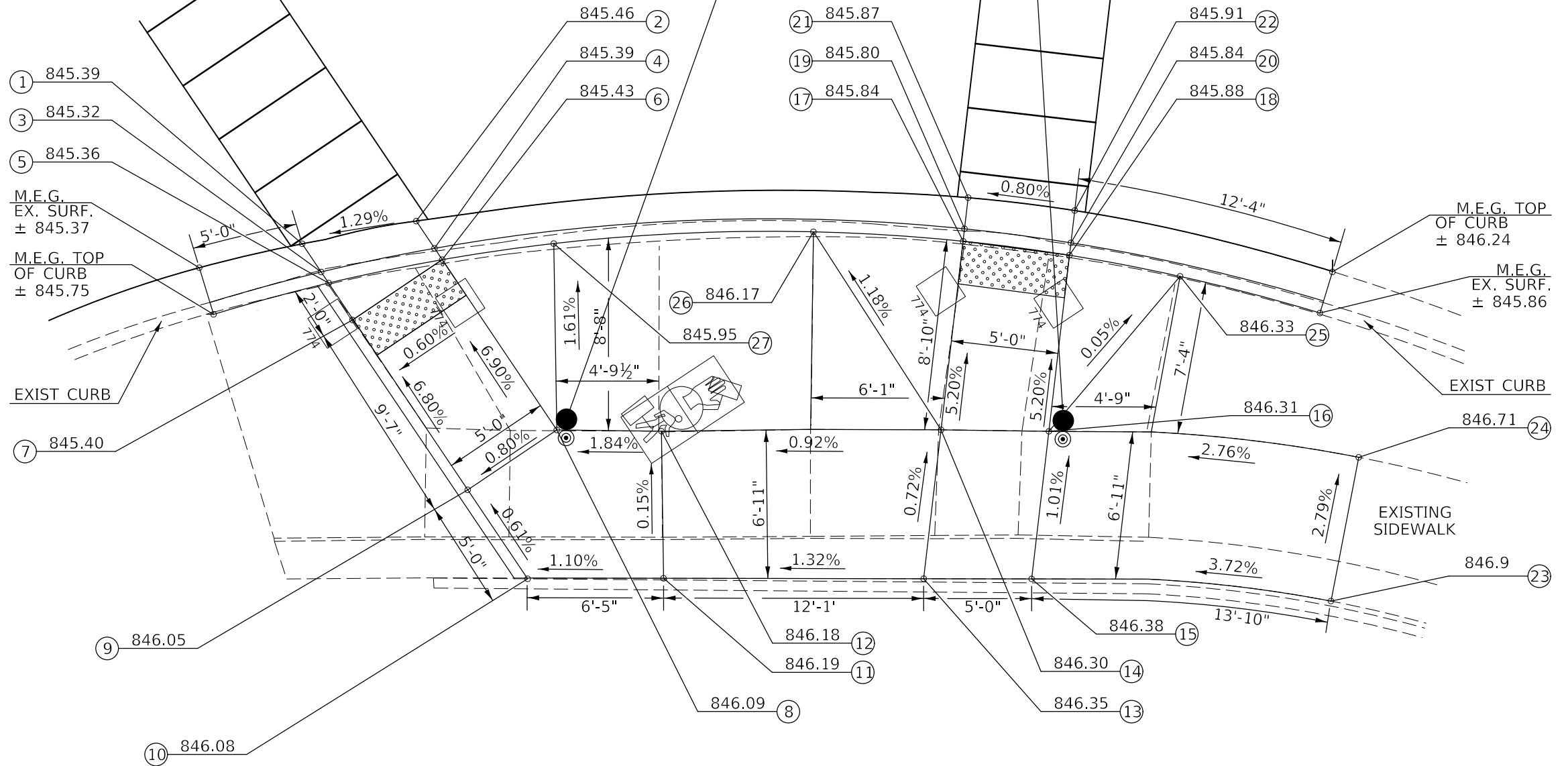
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(1,2)RS-3	MCLEAN	88	75
CONTRACT NO. 70D21			ILLINOIS FED. AID PROJECT	

*704 & 693



PROP. 2" - PVC - 41'
1 NO. 14 2C, SIG. - 372' (TO CABINET)
DRILL EXISTING HANDHOLE = 1 EA.
TO HANDHOLE ON S.E. CORNER ISLAND

PROP. 2" - PVC - 34'
1 NO. 14 2C, SIG. - 366' (TO CABINET)
DRILL EXISTING HANDHOLE = 1 EA.
TO HANDHOLE ON S.E. CORNER ISLAND



LOCATION	STATION	OFFSET	
1	231+18.72	68.654	RT
2	231+23.72	70.7422	RT
3	231+18.72	70.239	RT
4	231+23.72	72.2714	RT
5	231+18.72	70.8611	RT
6	231+23.72	72.9096	RT
7	231+18.72	72.9096	RT
8	231+23.72	82.4733	RT
9	231+18.72	82.4733	RT
10	231+18.72	87.4298	RT
11	231+23.99	90.9886	RT
12	231+27.74	85.2508	RT
13	231+34.04	97.7754	RT
14	231+38.58	92.4705	RT
15	231+38.21	100.5925	RT
16	231+42.71	95.3349	RT
17	231+44.34	85.7537	RT
18	231+48.09	89.0622	RT
19	231+44.72	85.3103	RT
20	231+48.47	88.6185	RT
21	231+45.67	84.2009	RT
22	231+49.46	87.4691	RT
23	231+49.21	109.2374	RT
24	231+54.02	104.401	RT
25	231+81.82	92.7575	RT
26	231+38.80	81.4942	RT
27	231+28.48	75.1897	RT

NOTES:

- 1) M.E.G. = MATCH EXISTING GRADE.
- 2) EXISTING CONDITIONS MAY VARY SLIGHTLY IN THE FIELD. THE ENGINEER CAN ADJUST GRADES AND TIE IN LOCATIONS AS NECESSARY TO CONSTRUCT RAMP. ANY ADJUSTMENTS MADE BY THE ENGINEER SHALL MEET ADA REQUIREMENTS FOR CURB RAMPS.
- 3) MAX. ALLOWABLE RUNNING SLOPE OF RAMP = 1:12 (8.3%), SLOPE < 7% PREFERRED.
- 4) MAX. ALLOWABLE RUNNING SLOPE OF TURNING SPACE = 1:50 (2%), SLOPE < 1.5% PREFERRED.
- 5) MIN. ALLOWABLE WIDTH OF RAMP = 4'. MIN. ALLOWABLE WIDTH OF MEDIAN CROSSOVER = 5'.
- 6) MAX. ALLOWABLE CROSS SLOPE OF SIDEWALK OR LANDING = 1:50 (2%), SLOPE < 1.5% PREFERRED.

LOCATION #10 & #11

**S.E. QUADRANT
VETERAN'S PARKWAY & EASTLAND DRIVE**

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**SE QUADRANT: N VETERANS PKWY & EASTLAND DR.
RAMPS 10 & 11**

SCALE: SHEET 4 OF 6 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(1,2)RS-3	MCLEAN	88	76
			CONTRACT NO. 70D21	
ILLINOIS FED. AID PROJECT				

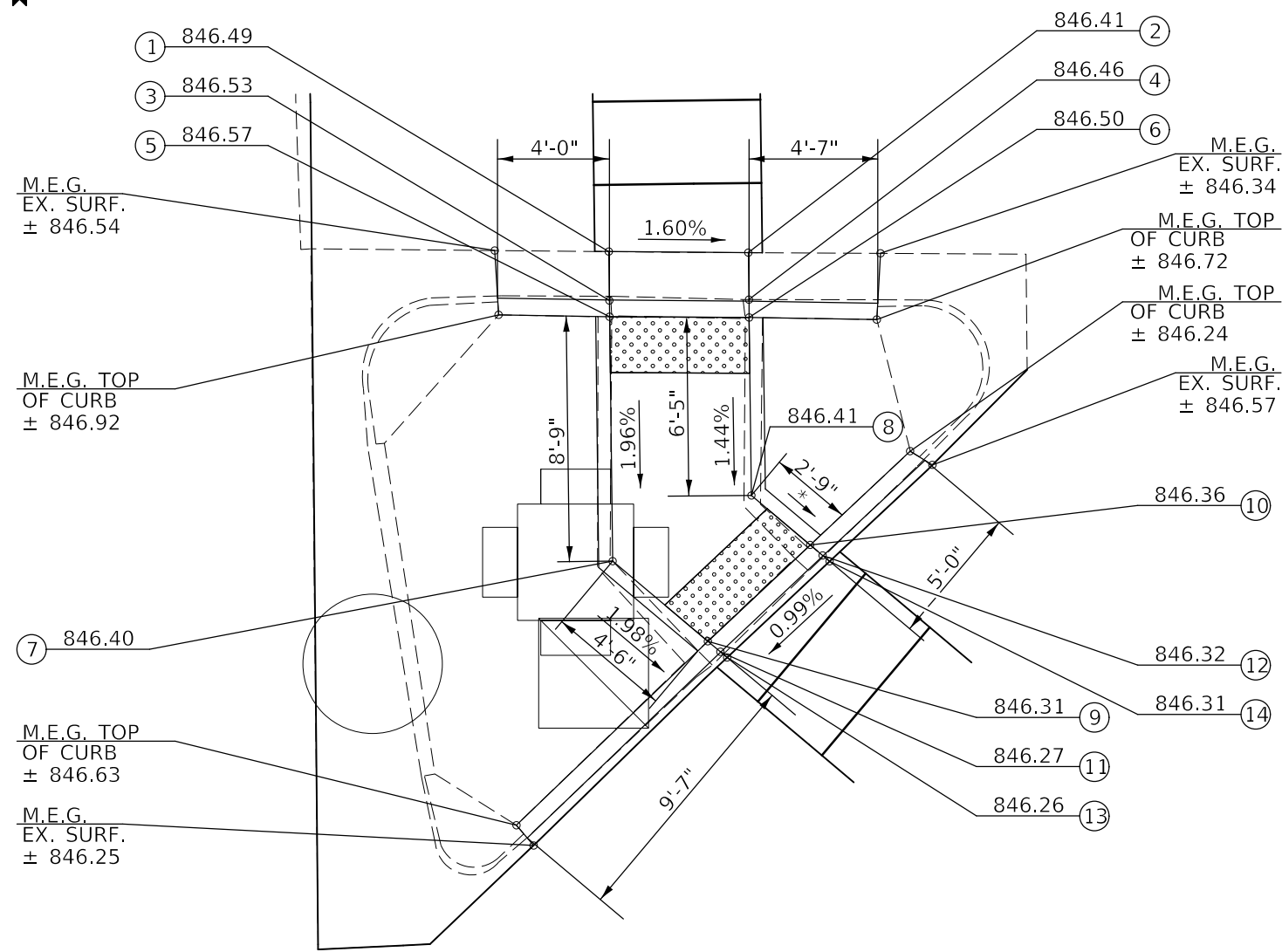
*704 & 693

MODEL: I:\MODEL\NAME: FILE: NAME: PROJECT: I:\PROJECTS\70D21\CADD\DATA\Design\0570D21\Arch\ADA_RampDetail.dgn



LOCATION #12 & #13

S.E. CORNER ISLAND
VETERAN'S PARKWAY & EASTLAND DRIVE



LOCATION	STATION	OFFSET
1	231+75.89	61.8498 RT
2	231+75.81	66.8501 RT
3	231+74.13	61.8563 RT
4	231+74.06	66.8566 RT
5	231+73.55	61.8584 RT
6	231+73.48	66.8587 RT
7	231+64.80	61.8910 RT
8	231+67.10	66.8824 RT
9	231+61.90	65.2761 RT
10	231+65.31	68.9710 RT
11	231+61.52	65.7190 RT
12	231+64.93	69.4139 RT
13	231+61.31	65.9610 RT
14	231+64.72	69.6624 RT

* = 1.76%

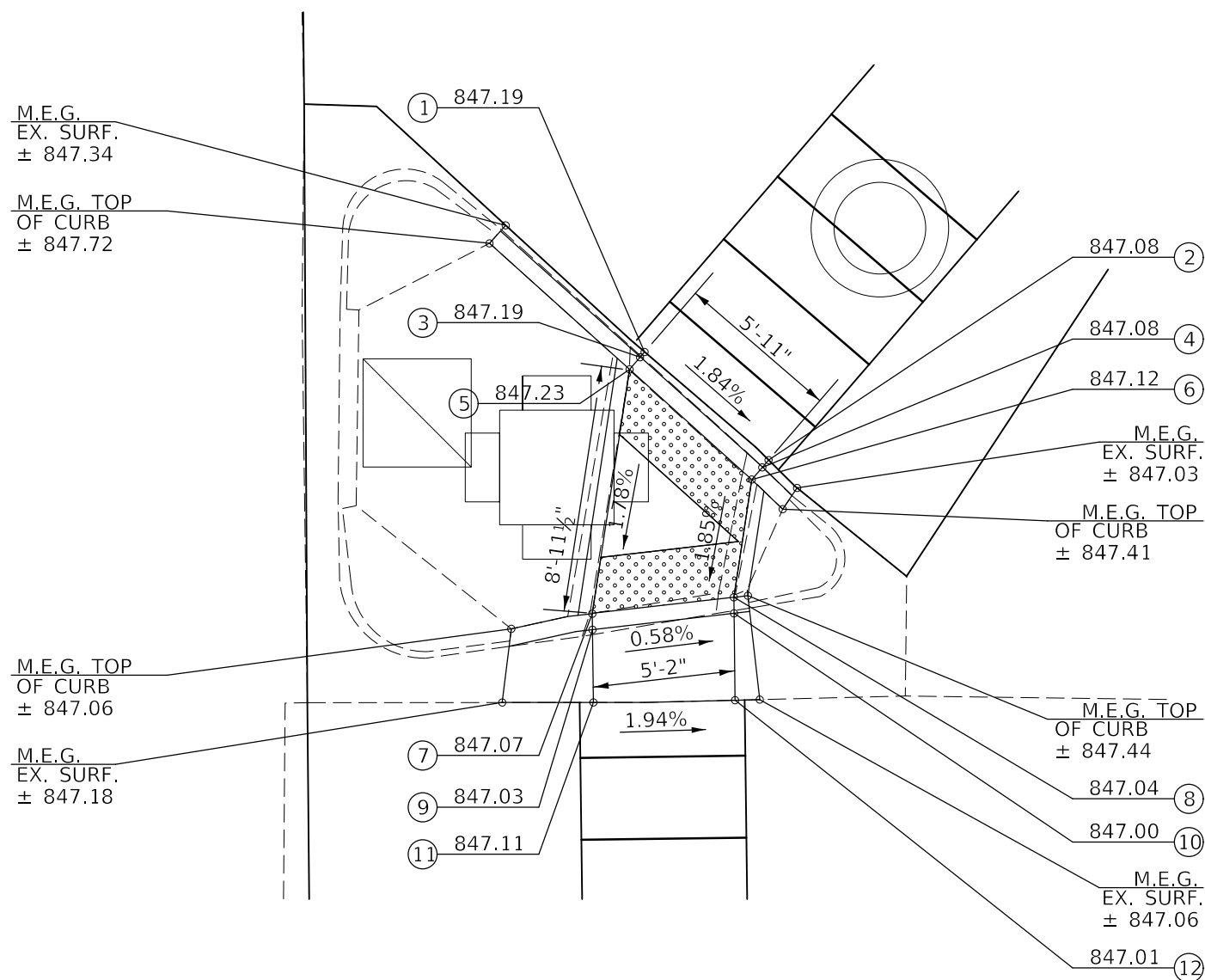
NOTES:

- M.E.G. = MATCH EXISTING GRADE.
- EXISTING CONDITIONS MAY VARY SLIGHTLY IN THE FIELD. THE ENGINEER CAN ADJUST GRADES AND TIE IN LOCATIONS AS NECESSARY TO CONSTRUCT RAMP. ANY ADJUSTMENTS MADE BY THE ENGINEER SHALL MEET ADA REQUIREMENTS FOR CURB RAMP.
- MAX. ALLOWABLE RUNNING SLOPE OF RAMP = 1:12 (8.3%), SLOPE < 7% PREFERRED.
- MAX. ALLOWABLE RUNNING SLOPE OF TURNING SPACE = 1:50 (2%), SLOPE < 1.5% PREFERRED.
- MIN. ALLOWABLE WIDTH OF RAMP = 4'. MIN. ALLOWABLE WIDTH OF MEDIAN CROSSOVER = 5'.
- MAX. ALLOWABLE CROSS SLOPE OF SIDEWALK OR LANDING = 1:50 (2%), SLOPE < 1.5% PREFERRED.



LOCATION #14 & #15

N.E. CORNER ISLAND
VETERAN'S PARKWAY & EASTLAND DRIVE



LOCATION	STATION	OFFSET
1	232+58.57	63.5650 RT
2	232+54.60	68.0396 RT
3	232+58.38	63.3973 RT
4	232+54.34	67.8077 RT
5	232+57.94	63.0124 RT
6	232+53.90	67.4228 RT
7	232+49.07	61.5756 RT
8	232+49.62	66.7299 RT
9	232+48.49	61.5800 RT
10	232+49.04	66.7320 RT
11	232+45.84	61.5898 RT
12	232+45.88	66.7438 RT

MODEL: \\MODELS\NAME: FILE: NAME: PROJECT: 7021\1\CADD\DATA\Design\057021\2\4-ADA_RampDetail.dwg

USER NAME = CurtinCB	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 6.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/21/2018	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SE QUADRANT & NE QUADRANT: N VETERANS PKWY & EASTLAND DR.
RAMPS 12, 13, 14, & 15

SCALE: SHEET 5 OF 6 SHEETS STA. TO STA.

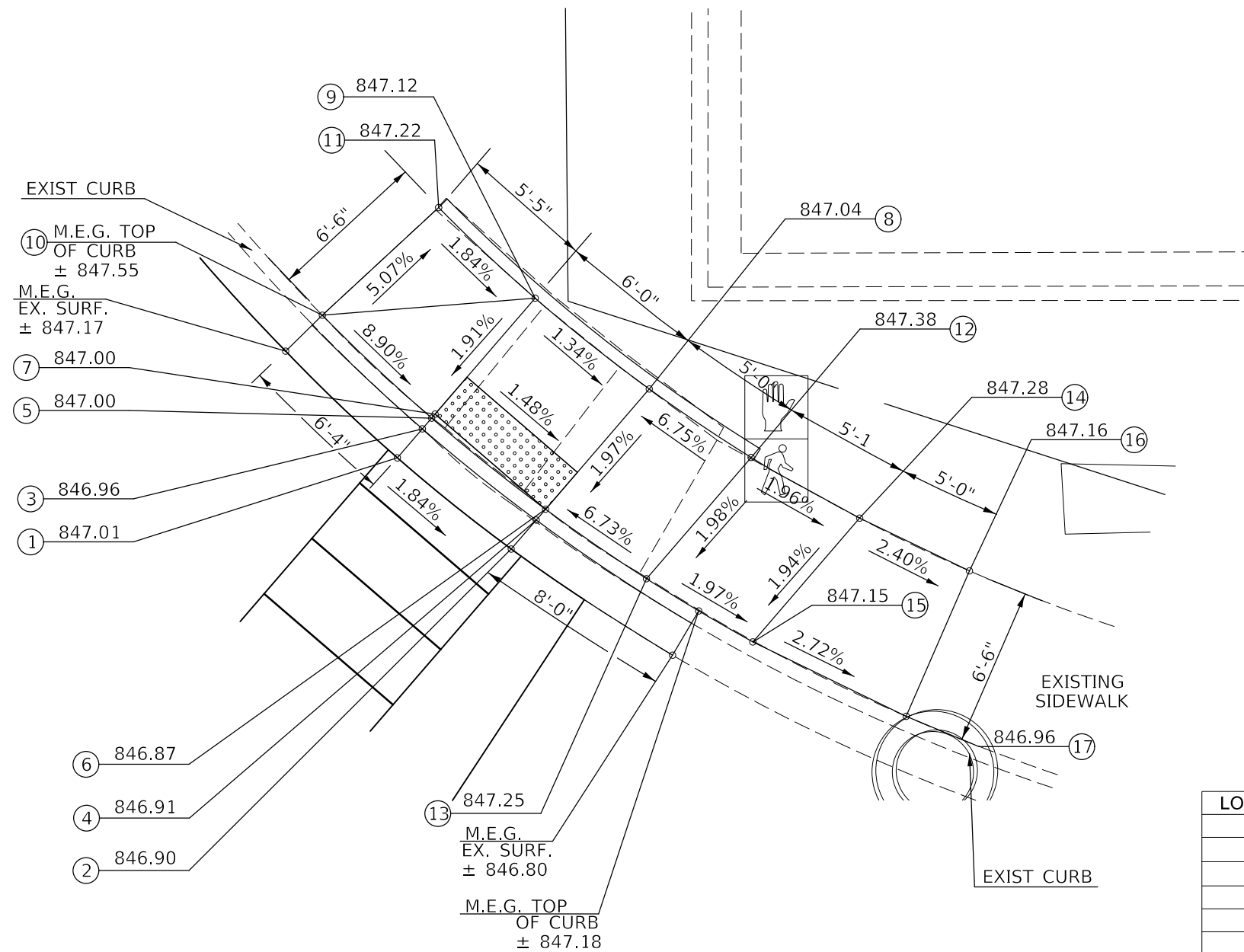
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	(1,2)RS-3	MCLEAN	88	77
CONTRACT NO. 70D21				
ILLINOIS FED. AID PROJECT				

*704 & 693



LOCATION #16

N.E. QUADRANT
VETERAN'S PARKWAY & EASTLAND DRIVE



LOCATION	STATION	OFFSET	
1	232+74.94	77.9383	RT
2	232+71.15	82.5757	RT
3	232+76.12	78.9742	RT
4	232+72.33	83.6111	RT
5	232+76.56	79.3591	RT
6	232+72.77	83.997	RT
7	232+76.72	79.5026	RT
8	232+77.67	88.2992	RT
9	232+81.44	83.6478	RT
10	232+80.82	74.9123	RT
11	232+85.20	79.7224	RT
12	232+74.82	92.4518	RT
13	232+69.89	88.1153	RT
14	232+72.30	96.8849	RT
15	232+67.25	92.458	RT
16	232+70.09	101.3707	RT
17	232+64.14	98.7217	RT

NOTES:

- 1) M.E.G. = MATCH EXISTING GRADE.
- 2) EXISTING CONDITIONS MAY VARY SLIGHTLY IN THE FIELD. THE ENGINEER CAN ADJUST GRADES AND TIE IN LOCATIONS AS NECESSARY TO CONSTRUCT RAMP. ANY ADJUSTMENTS MADE BY THE ENGINEER SHALL MEET ADA REQUIREMENTS FOR CURB RAMPS.
- 3) MAX. ALLOWABLE RUNNING SLOPE OF RAMP = 1:12 (8.3%), SLOPE < 7% PREFERRED.
- 4) MAX. ALLOWABLE RUNNING SLOPE OF TURNING SPACE = 1:50 (2%), SLOPE < 1.5% PREFERRED.
- 5) MIN. ALLOWABLE WIDTH OF RAMP = 4'. MIN. ALLOWABLE WIDTH OF MEDIAN CROSSOVER = 5'.
- 6) MAX. ALLOWABLE CROSS SLOPE OF SIDEWALK OR LANDING = 1:50 (2%), SLOPE < 1.5% PREFERRED.

MODEL: \\MODELNAME
 FILE NAME: \\FILENAME
 PROJECT: \\PROJECT
 OFFICE: \\OFFICE
 DATE: \\DATE

USER NAME = CurtinCB	DESIGNED -	REVISED -
PLOT SCALE = 6,000' / in.	DRAWN -	REVISED -
PLOT DATE = 3/21/2018	CHECKED -	REVISED -
	DATE -	REVISED -

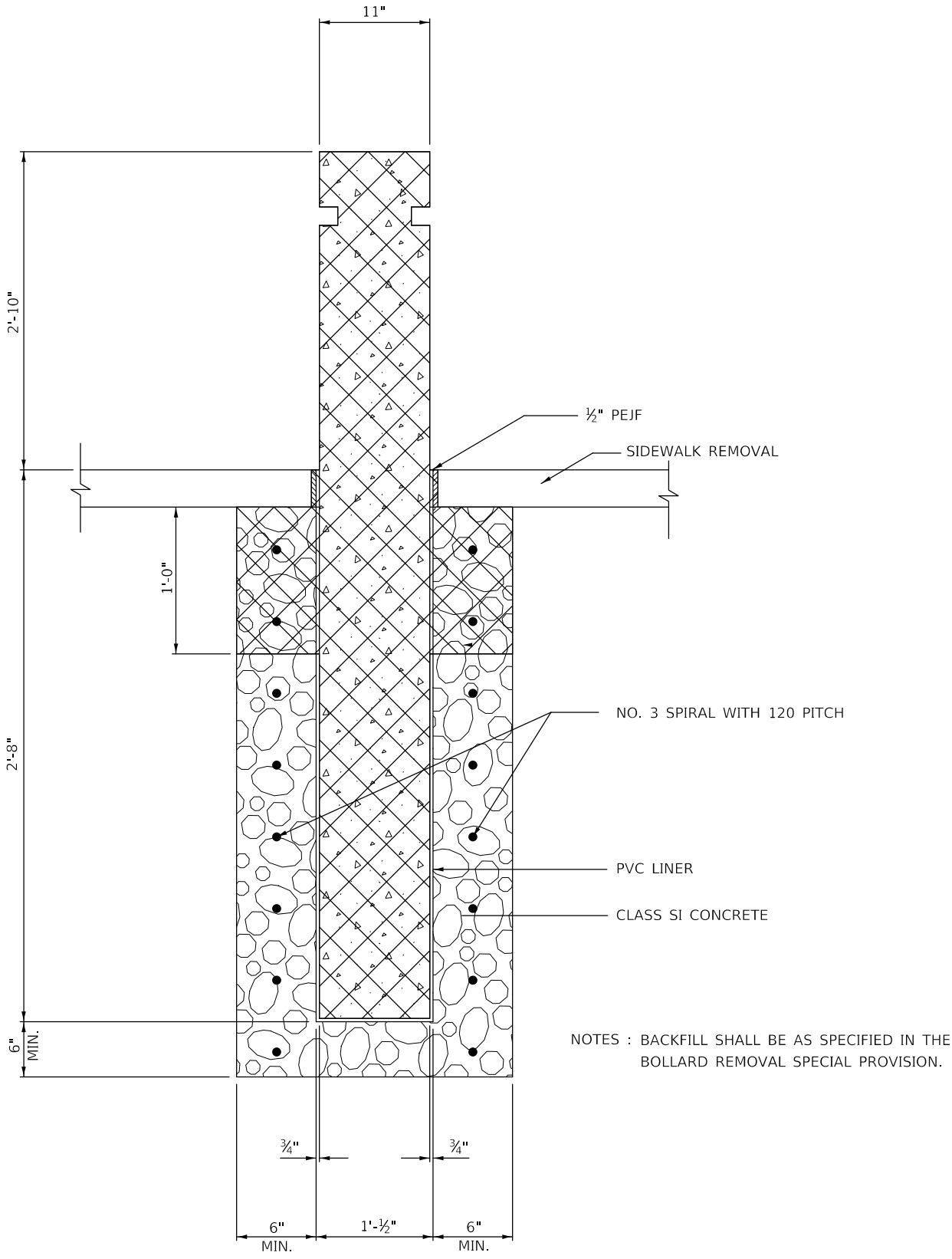
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**NE QUADRANT: N VETERANS PKWY & EASTLAND DR.
RAMPS 16**

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(1,2)RS-3	MCLEAN	88	78
CONTRACT NO. 70D21			ILLINOIS FED. AID PROJECT	

BOLLARD REMOVAL DETAIL



NOTES : BACKFILL SHALL BE AS SPECIFIED IN THE BOLLARD REMOVAL SPECIAL PROVISION.



LIMITS OF BOLLARD REMOVAL

MODEL: \\MODELNAME
 FILE NAME: P:\ILLINOIS\BIDDING\TEC\Illinois\pwr\DOT\Documents\DOT_Offices\Director 5\Projects\0570021\CADD\Bollard\Design\0570021_Lch-Detail.dgn

USER NAME = CurtinCB	DESIGNED - BJH 2/2/2018	REVISED -
	DRAWN - BJH 2/2/2018	REVISED -
PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 3/21/2018	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

BOLLARD REMOVAL DETAIL

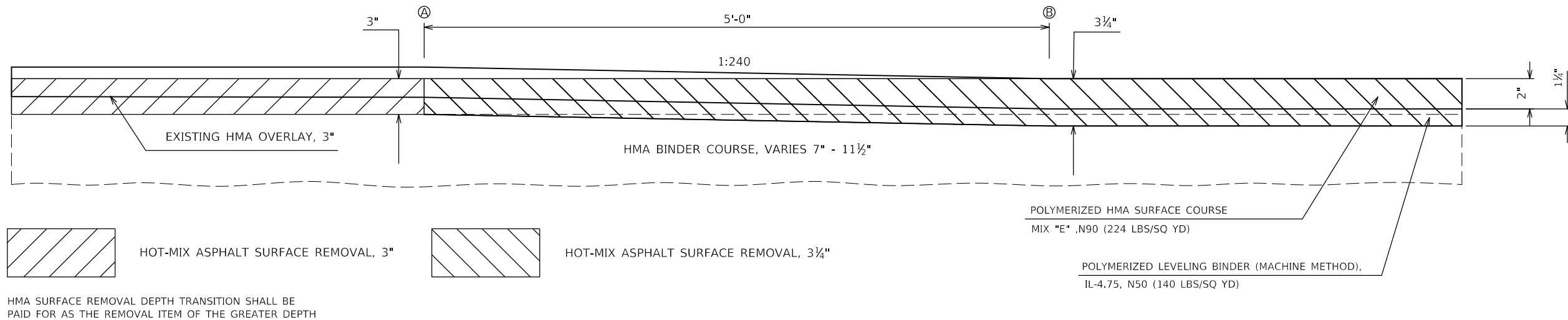
SCALE: SHEET 1 OF 1 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(1,2)RS-3	MCLEAN	88	79
			CONTRACT NO. 70D21	
		ILLINOIS	FED. AID PROJECT	

*704 & 693

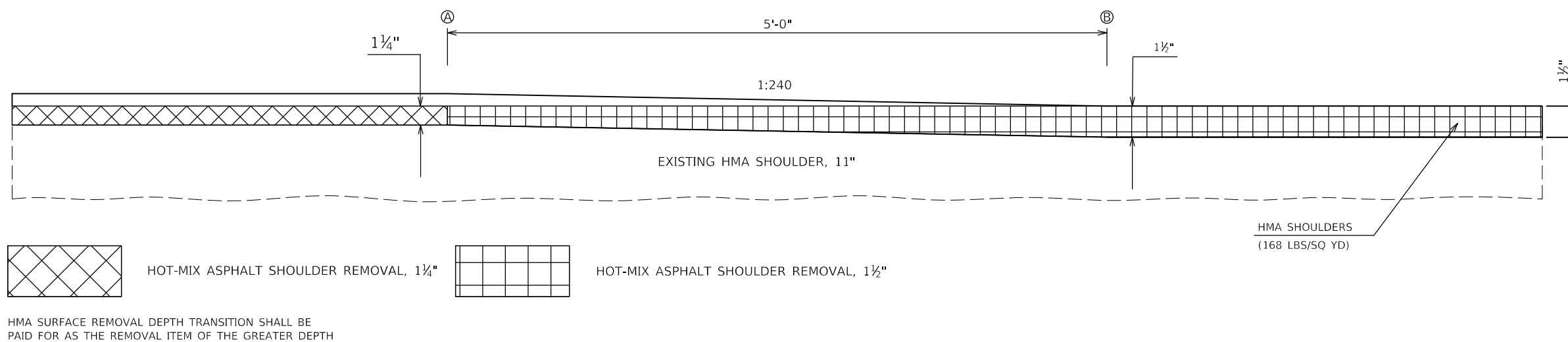
SURFACE REMOVAL TRANSITION AND PAVING DETAIL

NORTHBOUND			SOUTHBOUND		
①	TO	②	①	TO	②
230+98.23		231+03.23	230+92.09		230+97.09
233+24.34		233+19.34	233+33.13		233+28.13
241+44.19		241+49.19	241+44.19		241+49.19
242+88.39		242+83.39	242+47.65		242+42.65
246+63.68		246+68.68	246+00.12		246+05.12
248+47.56		248+42.56	247+87.37		247+82.37
252+05.07		252+10.07	251+64.20		251+69.20
253+07.94		253+02.94	253+07.94		253+02.94



SHOULDER REMOVAL TRANSITION AND SHOULDER PAVING DETAIL

SOUTHBOUND		
①	TO	②
230+92.09		230+97.09



MODEL: \\MODELNAME
FILE: \\NAME: \\PROJECTS\0570021\CADD\DATA\Design\0570021_Lch-Detail.dwg

USER NAME = CurtinCB	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 40,0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 3/21/2018	DATE -	REVISED -	

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

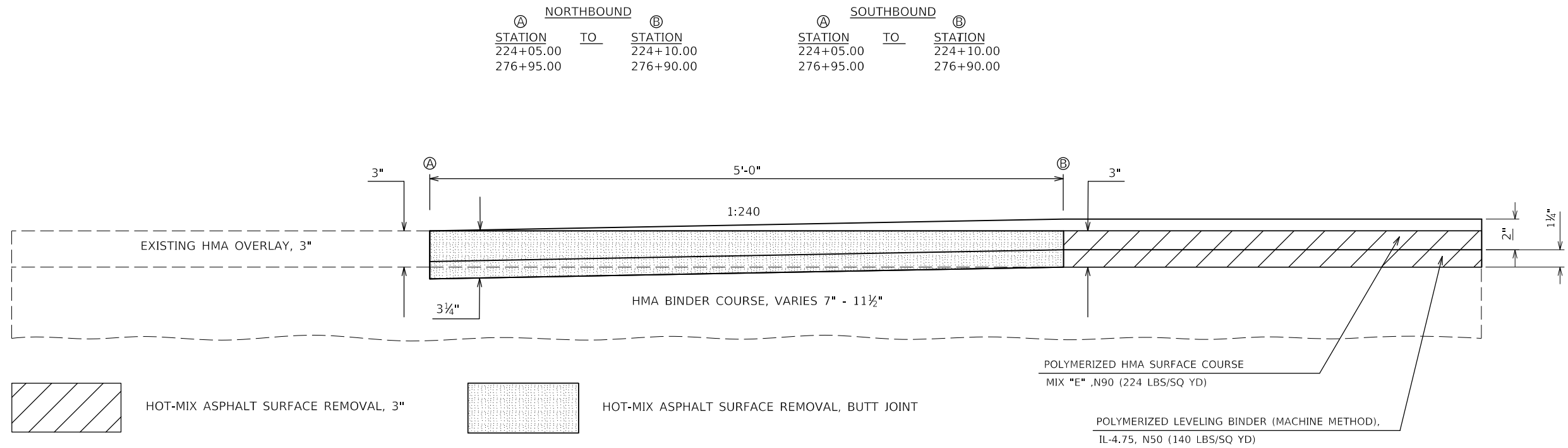
**SURFACE REMOVAL TRANSITION
AND PAVING DETAIL**

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

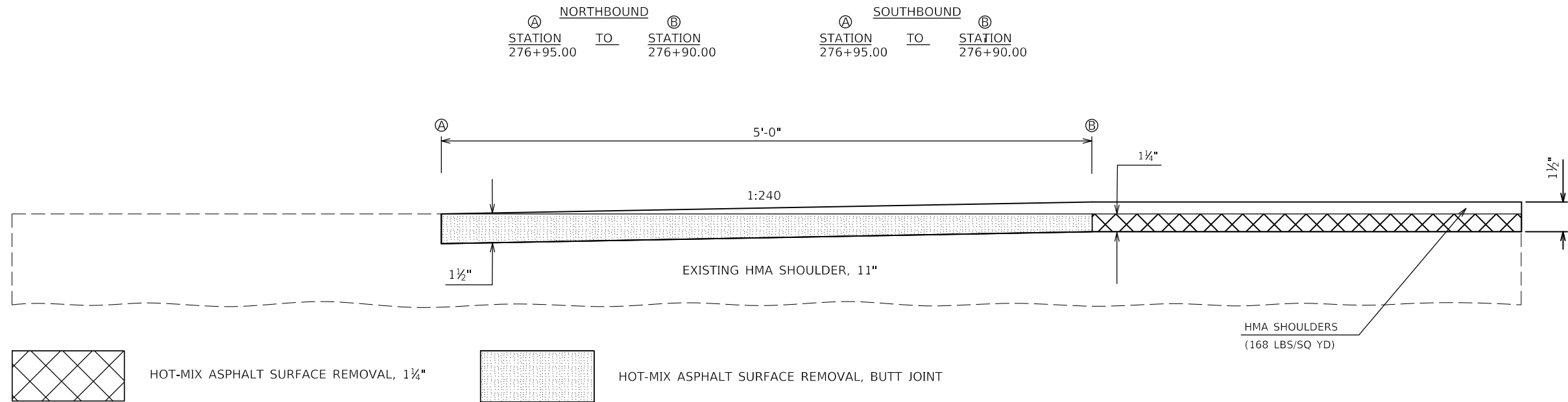
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(1,2)RS-3	MCLEAN	88	80
CONTRACT NO. 70D21				
ILLINOIS FED. AID PROJECT				

*704 & 693

BUTT JOINT AND PAVING DETAIL



BUTT JOINT AND PAVING DETAIL



MODEL: \\MODELNAME
 FILE NAME: \\FILENAME
 PROJECT: \\PROJECT
 OFFICE: \\OFFICE
 DESIGN: \\DESIGN

USER NAME = CurtinCB	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/21/2018	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

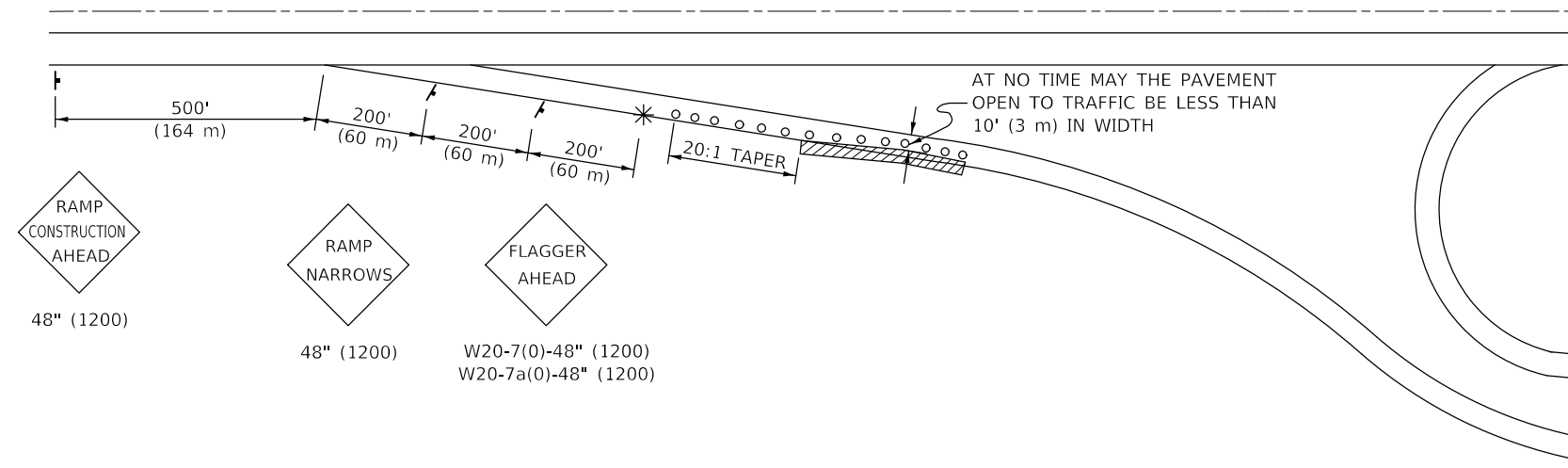
**SURFACE REMOVAL TRANSITION
 AND PAVING DETAIL**

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(1,2)RS-3	MCLEAN	88	81
CONTRACT NO. 70D21				
ILLINOIS		FED. AID PROJECT		

*704 & 693

APPLICATION NO. 1
DAY OPERATION ONLY
PARTIAL RAMP CLOSURE



- 48" (1200)
- 48" (1200)
- W20-7(0)-48" (1200)
W20-7a(0)-48" (1200)

GENERAL NOTES

CONSTRUCTION OPERATIONS SHALL BE CONFINED TO AN AREA NARROW ENOUGH THAT A MINIMUM OF 10' (3 m) OF PAVEMENT SHALL BE OPEN TO TRAFFIC AT ALL TIMES.

FULL WIDTH PAVEMENT ON THE RAMPS SHALL BE OPEN TO TRAFFIC AT NIGHT.

WHEN NO WORK IS BEING PERFORMED, THE FLAGGER WILL NOT BE REQUIRED. IF THE FLAGGER IS NOT PRESENT, THE FLAGGER SIGNS SHALL BE REMOVED OR COVERED.

ALL SIGNS SHALL BE POST MOUNTED IF WORK IN THE AREA EXCEEDS FOUR DAYS OF DAYTIME OPERATIONS.

LONGITUDINAL DIMENSIONS MAY BE ADJUSTED SLIGHTLY TO FIT FIELD CONDITIONS.

ALL VEHICLES, EQUIPMENT, WORKERS (EXCEPT FLAGGER) AND THEIR ACTIVITIES ARE RESTRICTED AT ALL TIMES TO ONE SIDE OF THE PAVEMENT UNLESS OTHERWISE AUTHORIZED BY THE DISTRICT ENGINEER.

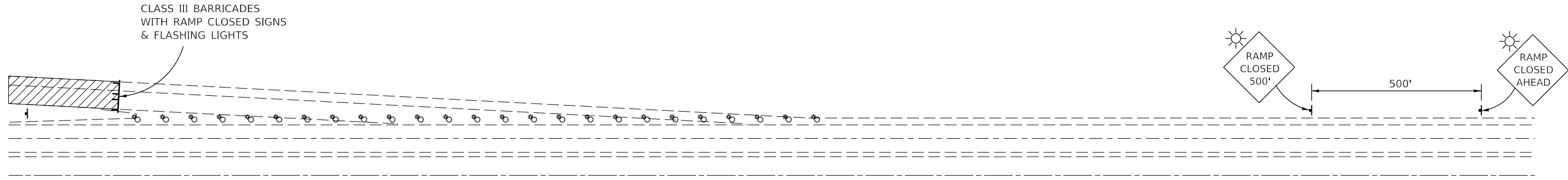
- SYMBOLS**
- (APPLICATION NO. 1) TYPE I OR II BARRICADES OR DRUMS @ 50' (15 m) CTS.
 - ⊗ (APPLICATION NO. 2) TYPE I OR II BARRICADES OR DRUMS @ 25' (7.5 m) CTS. W/STEADY BURNING LIGHTS
 - * (APPLICATION NO. 1) FLAGGER PLACED AS DIRECTED BY THE ENGINEER
 - † SIGN ON PORTABLE OR PERMANENT SUPPORT
 - ▨ WORK AREA

TYPICAL APPLICATIONS

PAVEMENT PATCHING
PIPE UNDERDRAINS
HMA RESURFACING

TRAFFIC CONTROL FOR ALL RAMPS SHALL BE IN ACCORDANCE WITH THE APPROPRIATE APPLICATION OF PLAN DETAIL TRAFFIC CONTROL FOR RAMPS AND WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE INCLUDED IN THE CONTRACT LUMP SUM PRICES FOR TRAFFIC CONTROL AND PROTECTION, STANDARD 701401 AND TRAFFIC CONTROL AND PROTECTION, STANDARD 701406.

APPLICATION NO. 2
RAMP CLOSURE



GENERAL NOTES

STEADY BURN LIGHTS ARE NOT REQUIRED FOR DAYTIME OPERATIONS.

CONTACT THE DISTRICT TRAFFIC OPERATIONS ENGINEER AT 217-465-4181, ONE WEEK PRIOR TO CLOSING THE RAMP.

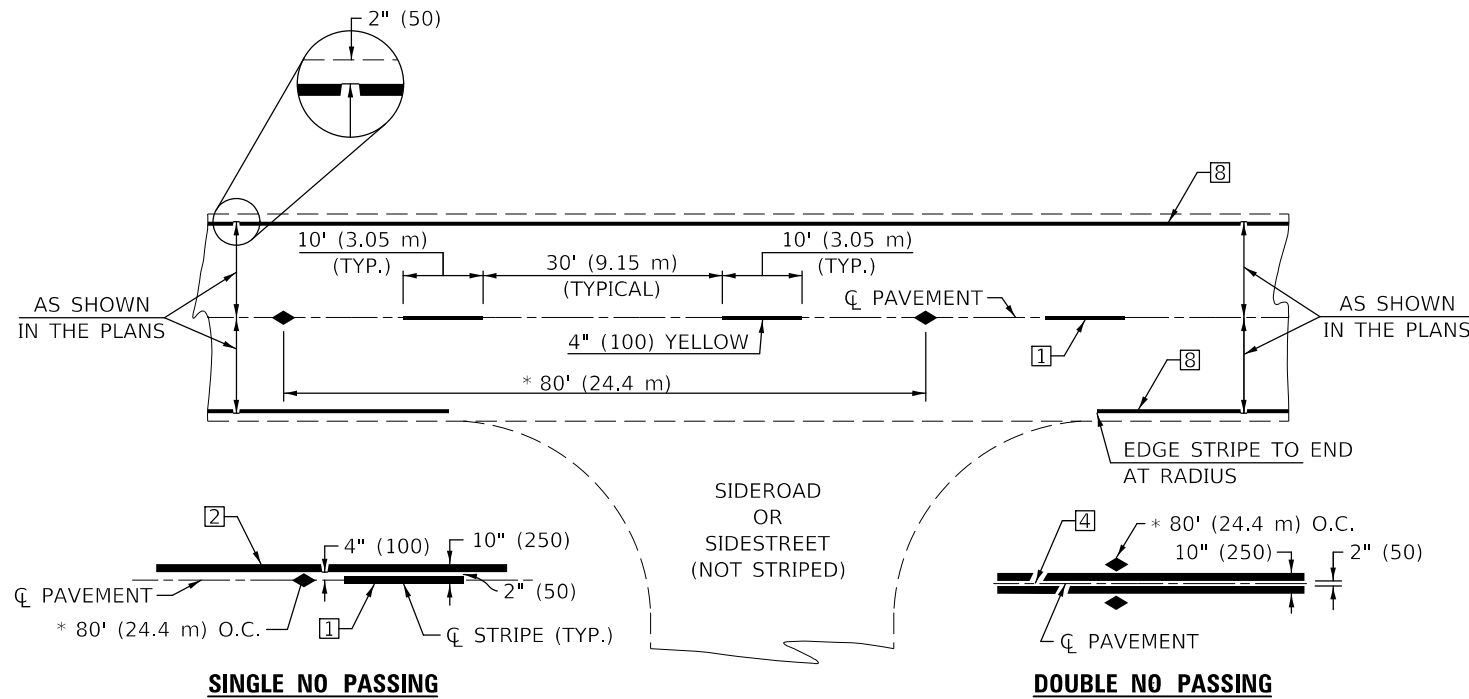
Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

*704 & 693

MODEL: \\MODELNAME
FILE NAME: \\FILENAME
PROJECT: \\PROJECTNAME
OFFICE: \\OFFICE
DATE: \\DATE

DISTRICT 5 DETAIL NO. 70103710

USER NAME = CurtinCB	DESIGNED -	REVISED - 11/06	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TRAFFIC CONTROL FOR RAMPS			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.		
PLOT SCALE = 40,0000 ' / in.	DRAWN -	REVISED -		SCALE:	SHEET 1	OF 1	SHEETS	STA.	TO STA.	(1,2)RS-3	MCLEAN	88	82
PLOT DATE = 3/21/2018	CHECKED -	REVISED -								CONTRACT NO. 70D21			
	DATE -	REVISED -								ILLINOIS FED. AID PROJECT			



* REDUCE TO 40' (12.2 m) O.C. ON CURVES WITH POSTED OR ADVISORY SPEEDS OF 45 mph (70 km/h) OR LESS.

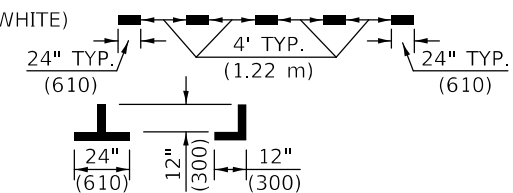
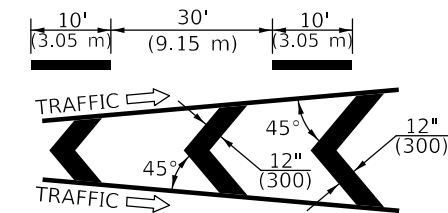
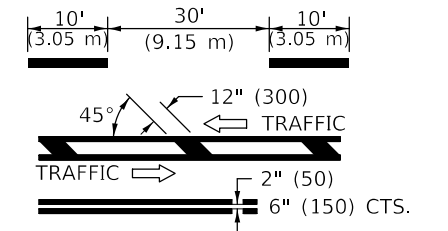
TWO LANE/TWO WAY

TYPICAL PAVEMENT MARKING LEGEND

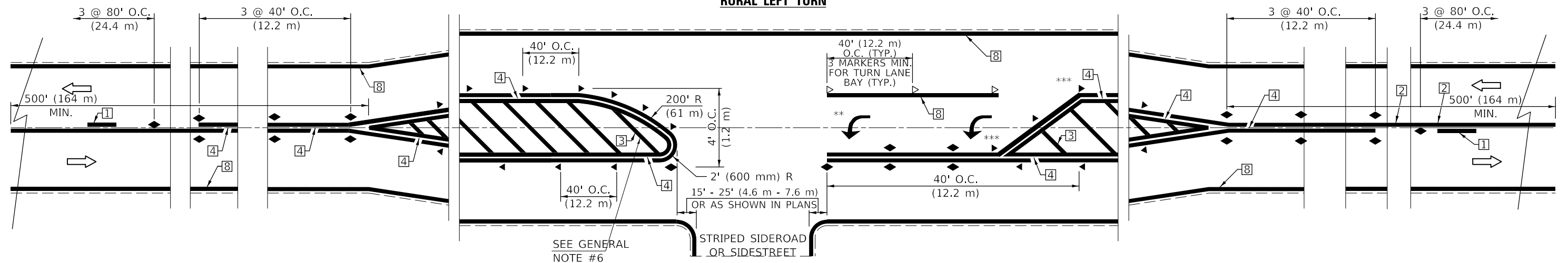
- 1 4" (100) SKIP-DASH (YELLOW)
- 2 4" (100) SOLID (YELLOW)
- 3 12" (300) DIAGONAL (YELLOW)
- 4 4" (100) DOUBLE YELLOW (NARROW)
- 5 RESERVED
- 6 RESERVED
- 7 4" (100) SKIP-DASH (WHITE)
- 8 4" (100) SOLID (WHITE)
- 9 12" (300) DIAGONAL (WHITE)
- 10 6" (150) SOLID (WHITE)
- 11 24" (600) STOP BAR (WHITE)
- 12 8" (200) SOLID (WHITE)
- 13 4" (100) LANE LINE EXTENSIONS (WHITE)
- 14 4" (100) PARKING WHITE

TYPICAL PAVEMENT MARKERS LEGEND

- ◆ TWO-WAY AMBER MARKER
- ▶ ONE-WAY AMBER MARKER
- ▷ ONE-WAY CRYSTAL MARKER



RURAL LEFT TURN



*** REDUCE SPACING IF NECESSARY TO ASSURE MARKERS AT CORNER POINTS.
 ** TURN ARROWS SHALL BE PLACED AS SHOWN ON SHEET #2.

Note: All dimensions are in INCHES (millimeters) unless otherwise shown.
 *704 & 693

DISTRICT 5 DETAIL NO. 7800AAAA

USER NAME = CurtinCB	DESIGNED -	REVISED - 11/06
	DRAWN -	REVISED - 9/2009 KJT
PLOT SCALE = 40,0000 "/in.	CHECKED -	REVISED - 04/14 JLA
PLOT DATE = 3/21/2018	DATE -	REVISED -

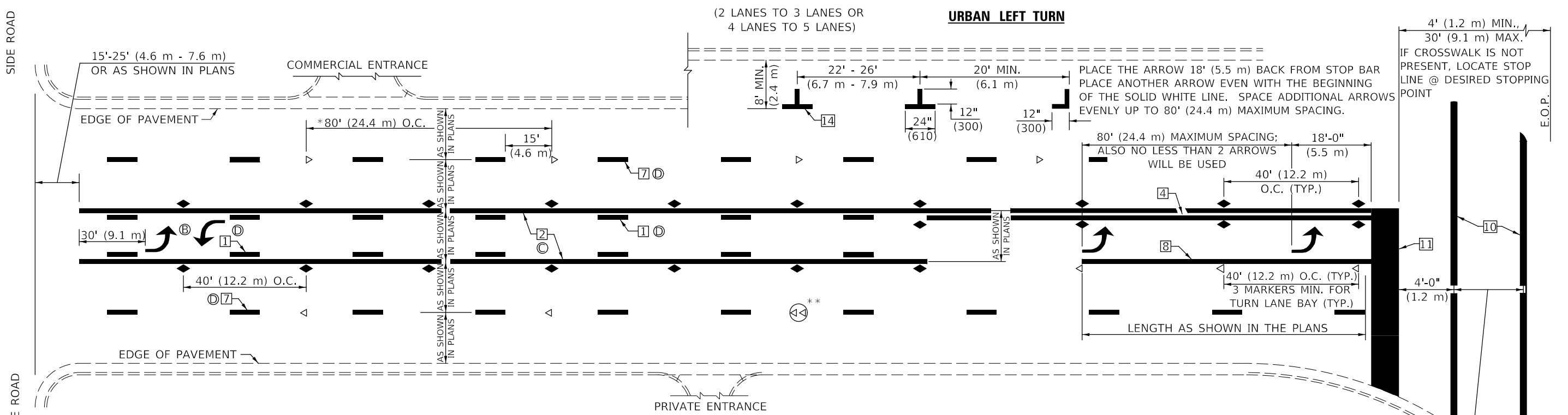
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PAVEMENT MARKING AND MARKERS
(RURAL & URBAN APPLICATIONS)**

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(1,2)RS-3	MCLEAN	88	83
			CONTRACT NO. 70D21	
ILLINOIS FED. AID PROJECT				

MODEL: I:\MODEL\NAME: FILE: NAME: P:\PROJECTS\70D21\CADD\DATA\Design\0570D21.rch-Detail.dgn
 PROJECT: 70D21 OFFICE: DISTRICT 5

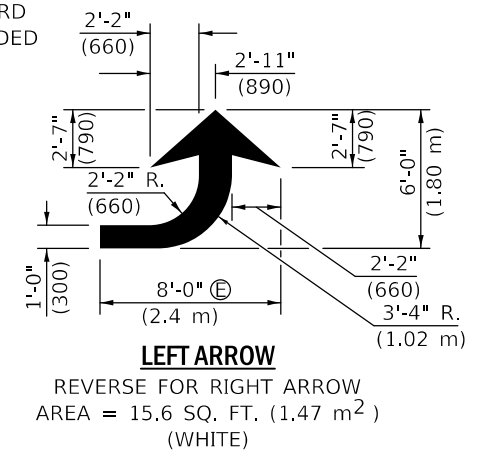


* REDUCE TO 40 FEET (12.2 METERS) ON CENTER ON CURVES WHERE ADVISORY SPEEDS ARE 10 MPH (15 km/h) LOWER THAN POSTED SPEEDS.

** DOUBLE LANE LINE MARKERS SHALL BE SPECIFIED AND SPACED AS SHOWN IN HIGHWAY STANDARD 781001 FOR MULTI-LANE DIVIDED AND UNDIVIDED HIGHWAYS.

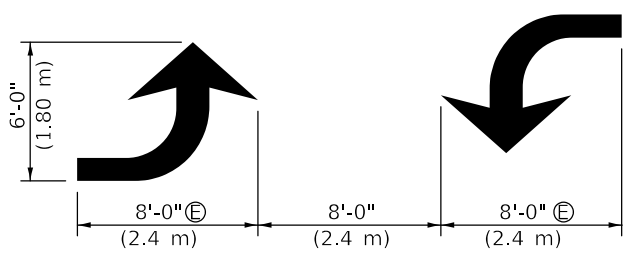
GENERAL NOTES:

- ⓑ TURN ARROW PAIRS SHALL BE PLACED AT 250' (75 m) INTERVALS AND SHALL BE EVENLY SPACED BETWEEN BOTH ENDS OF THE BIDIRECTIONAL LEFT TURN LANE.
- ⓒ THE SOLID YELLOW PAVEMENT MARKINGS [2] SHOULD GENERALLY START OR END NEAR THE RADIUS POINT OF EACH STREET RETURN EXCEPT WHERE ONE OR BOTH ENDS WOULD INCLUDE STOP BARS.
- ⓓ THE SKIP-DASH PAVEMENT MARKINGS [1] OR [7] SHOULD BE CENTERED BETWEEN BOTH ENDS OF EACH CITY BLOCK AND SHALL BE PLACED SO THEY LINE UP ACROSS FROM EACH OTHER. SEE EXAMPLE ON SHEET 2 OF 3.
- ⓔ USE LARGE ARROW SIZE FOR BOTH RURAL AND URBAN LOCATIONS. (SEE LAST PAGE OF SECTION 780x FOR SYMBOLS TABLE)



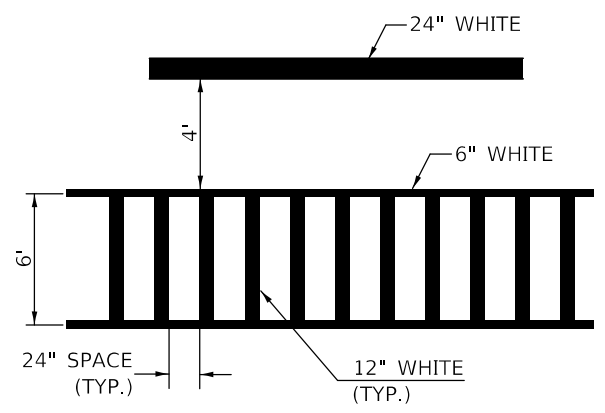
LEFT ARROW

REVERSE FOR RIGHT ARROW
AREA = 15.6 SQ. FT. (1.47 m²)
(WHITE)

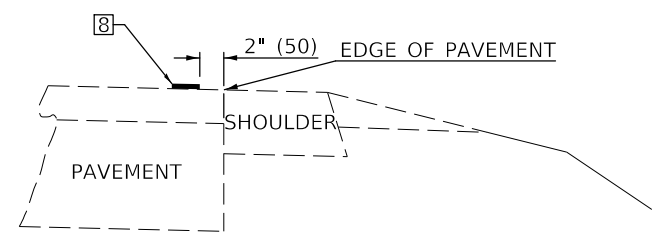


TYPICAL DOUBLE TURN ARROWS (WHITE)

BLOOMINGTON-NORMAL CITY LIMITS ONLY

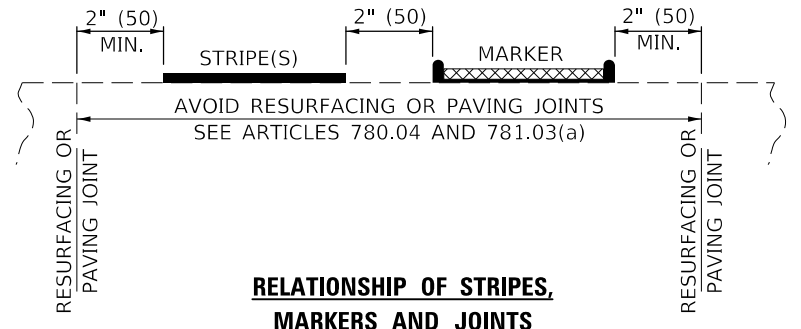


TYPICAL SPACING FOR CROSSWALKS & STOP BARS



RELATIONSHIP OF EDGE LINE TO EDGE OF PAVEMENT

(SAFETY SHOULDER OR PAVED SURFACE)
SEE ARTICLE 780.04



RELATIONSHIP OF STRIPES, MARKERS AND JOINTS

Note: All dimensions are in INCHES (millimeters) unless otherwise shown.
*704 & 693

DISTRICT 5 DETAIL NO. 7800AAA

USER NAME = CurtinCB	DESIGNED -	REVISED - 11/06
	DRAWN -	REVISED - 9/2009 KJT
PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED - 04/14 JLA
PLOT DATE = 3/21/2018	DATE -	REVISED -

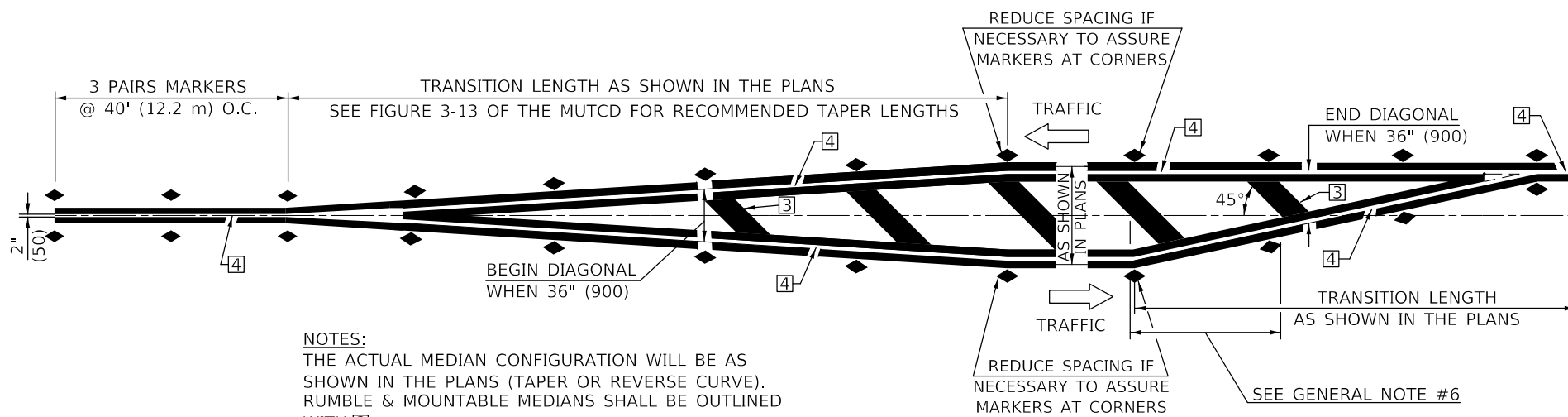
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PAVEMENT MARKING AND MARKERS
(RURAL & URBAN APPLICATIONS)**

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(1,2)RS-3	MCLEAN	88	84
			CONTRACT NO. 70D21	
ILLINOIS FED. AID PROJECT				

MODEL: \\MODELNAME
FILE NAME: \\PROJECTS\DISTRICT 5\PROJECTS\0570021\CADD\DATA\Design\0570021_rph-Detail.dwg

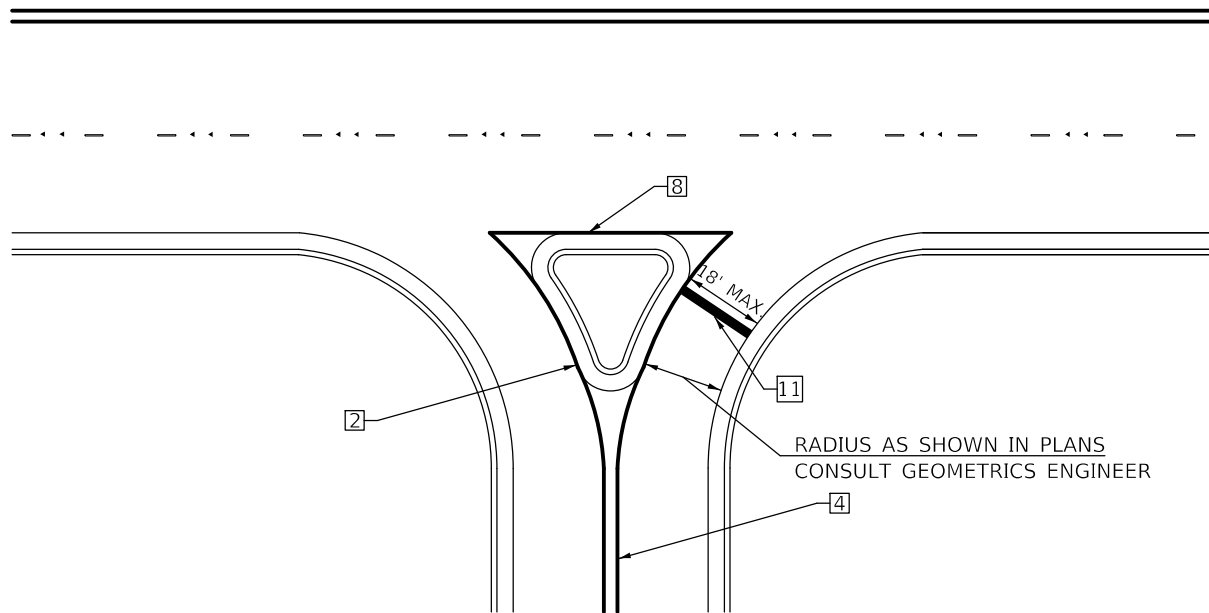


NOTES:
 THE ACTUAL MEDIAN CONFIGURATION WILL BE AS SHOWN IN THE PLANS (TAPER OR REVERSE CURVE). RUMBLE & MOUNTABLE MEDIANS SHALL BE OUTLINED WITH [2].

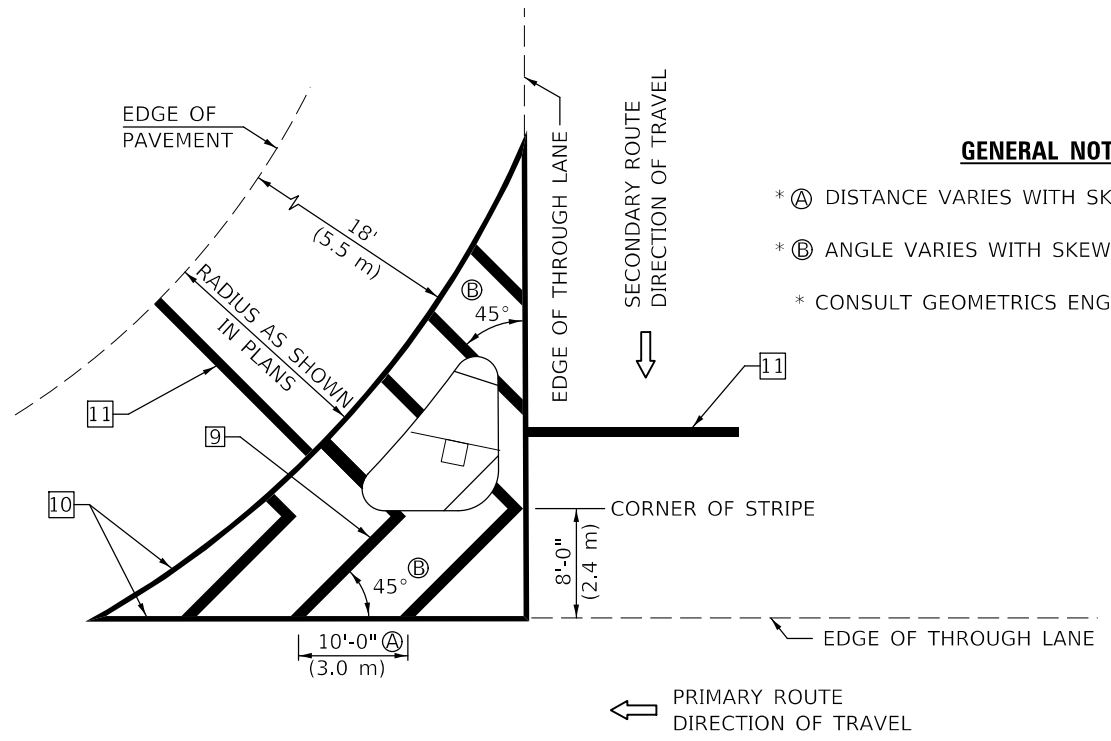
TYPICAL MEDIAN TRANSITIONS

GENERAL NOTES

1. WHEN MEDIANS ARE PRESENT, PAVEMENT MARKINGS ARE TO BE PLACED ADJACENT TO MEDIANS.
2. SOME OF THE INFORMATION INCLUDED WITH THIS DETAIL MAY NOT BE APPLICABLE TO THIS IMPROVEMENT.
3. PAVEMENT MARKINGS ARE TO BE EXTENDED THROUGH OMISSIONS WHEN APPLICABLE.
4. A STRIPING KEY IS AVAILABLE ELSEWHERE AND SHALL BE SHOWN WHERE THE QUANTITIES ARE LISTED.
5. FINAL PAVEMENT MARKINGS SHALL BE IN PLACE PRIOR TO PLACING ANY RAISED REFLECTIVE PAVEMENT MARKERS.
6. THE FOLLOWING CRITERIA SHALL BE USED FOR SELECTING THE DIAGONAL PAVEMENT MARKING SPACING,
 <30 MPH USE 15' (<50 km/h USE 4.5 m)
 30-45 MPH USE 20' (50-75 km/h USE 6.0 m)
 >45 MPH USE 30' (>75 km/h USE 9.0 m)



RIGHT IN - RIGHT OUT ACCESS



ISLAND

GENERAL NOTES

- * A DISTANCE VARIES WITH SKEW OF INTERSECTION.
- * B ANGLE VARIES WITH SKEW OF INTERSECTION.
- * CONSULT GEOMETRICS ENGINEER

Note: All dimensions are in INCHES (millimeters) unless otherwise shown.
 *704 & 693

DISTRICT 5 DETAIL NO. 7800AAAA

MODEL: \\MODELNAME
 FILE NAME: \\FILENAME
 PROJECT: \\PROJECT
 OFFICE: \\OFFICE
 DESIGNED: \\DESIGNED
 DRAWN: \\DRAWN
 CHECKED: \\CHECKED
 DATE: \\DATE

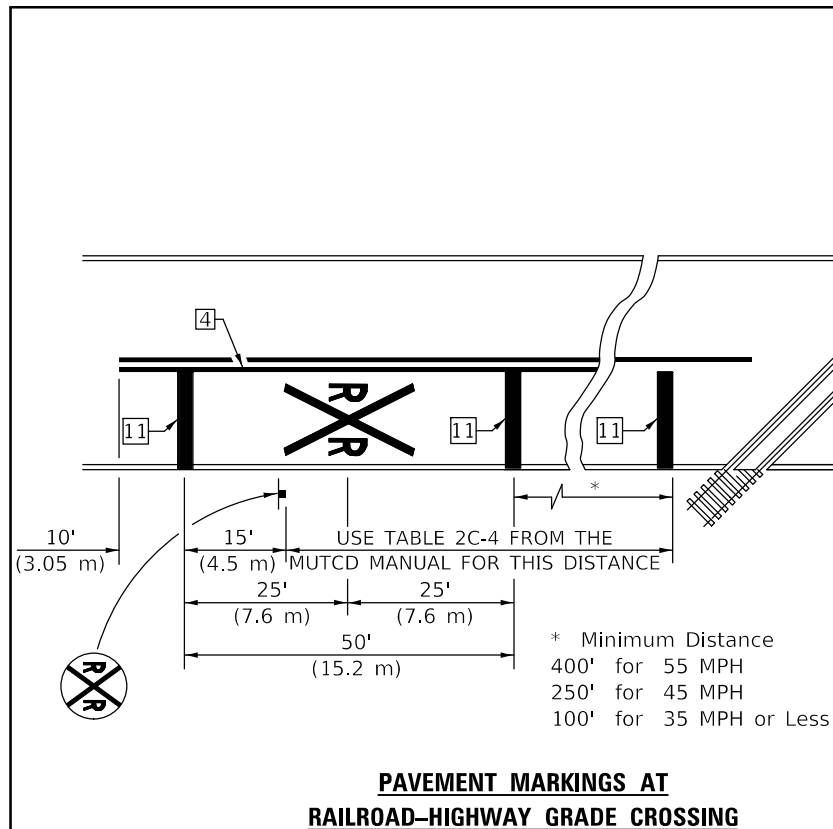
USER NAME = CurtinCB	DESIGNED -	REVISD - 11/06
	DRAWN -	REVISD - 9/2009 KJT
PLOT SCALE = 40,0000 ' / in.	CHECKED -	REVISD - 04/14 JLA
PLOT DATE = 3/21/2018	DATE -	REVISD -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**PAVEMENT MARKING AND MARKERS
 (RURAL & URBAN APPLICATIONS)**

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(1,2)RS-3	MCLEAN	88	85
			CONTRACT NO. 70D21	
ILLINOIS FED. AID PROJECT				

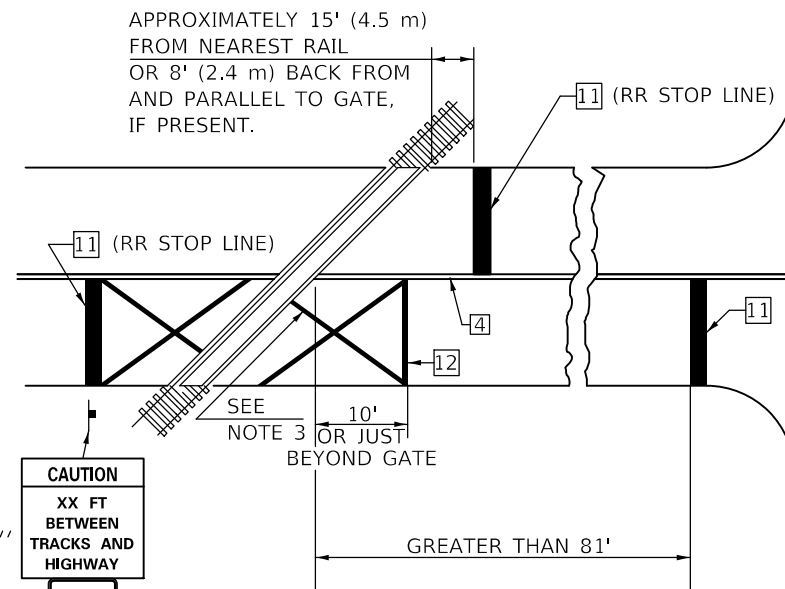


PAVEMENT MARKINGS AT RAILROAD-HIGHWAY GRADE CROSSING

APPROXIMATELY 15' (4.5 m) FROM NEAREST RAIL OR 8' (2.4 m) BACK FROM AND PARALLEL TO GATE, IF PRESENT.

RAILROAD CROSSING WITH INTERCONNECT ONLY

APPROXIMATELY 15' (4.5 m) FROM NEAREST RAIL OR 8' (2.4 m) BACK FROM AND PARALLEL TO GATE, IF PRESENT.



W10-I100
30" X 36"

CAUTION
XX FT
BETWEEN
TRACKS AND
HIGHWAY

DO NOT
STOP
ON
TRACKS

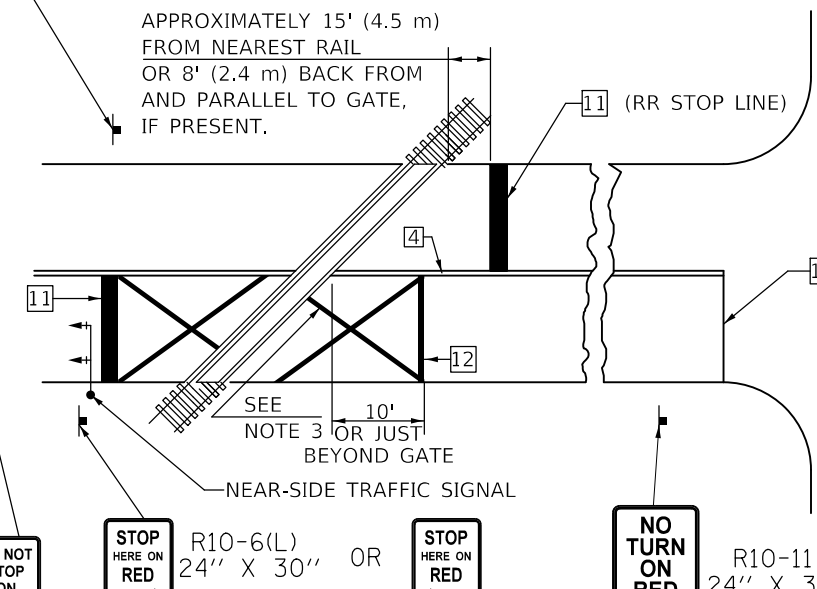
R8-8
24" X 30"

ONLY IF SIGNAL HEAD CANNOT BE LOCATED IN MEDIAN

DO NOT STOP ON TRACKS
(R8-8)
24" x 30"

RAILROAD CROSSING WITH INTERCONNECT AND PRE-SIGNALS

APPROXIMATELY 15' (4.5 m) FROM NEAREST RAIL OR 8' (2.4 m) BACK FROM AND PARALLEL TO GATE, IF PRESENT.



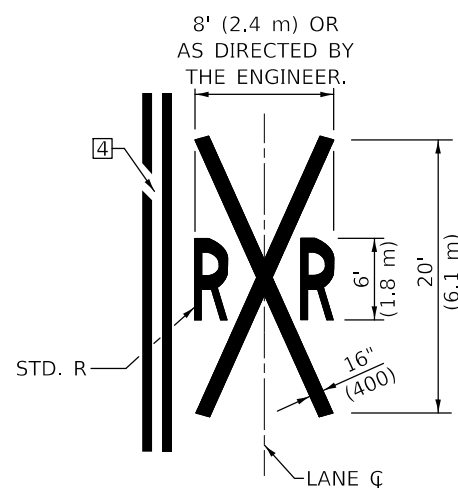
DO NOT STOP ON TRACKS
R8-8
24" X 30"

STOP HERE ON RED
R10-6(L)
24" X 30" OR
R10-6(R)
24" X 30"
IF IN MEDIAN
R10-11
24" X 30"

STOP HERE ON RED
R10-6(R)
24" X 30"
IF IN MEDIAN
NO TURN ON RED
R10-11
24" X 30"
DO NOT STOP ON TRACKS
R8-8
24" X 30"

GENERAL NOTES

1. SUPPLEMENTAL PAVEMENT MARKINGS TO BE INSTALLED ONLY ON APPROACHES TO INTERSECTIONS CONTROLLED BY TRAFFIC SIGNALS WHICH ARE INTERCONNECTED WITH THE RAILROAD WARNING SIGNALS.
2. EXTEND PAVEMENT MARKINGS TO THE INTERSECTION ONLY WHERE NEAR-SIDE TRAFFIC SIGNALS ARE USED.
3. 6" WHITE PAVEMENT MARKINGS AT 45° TO PAVEMENT, 8' CENTER TO CENTER.
4. XX DISTANCE TO BE SHOWN ON SIGN MEASURED FROM A POINT 6 FEET FROM THE RAIL CLOSEST TO THE INTERSECTION OR FROM THE CLOSEST POINT ALONG THE EXIT GATE IF PRESENT OVER THE ROADWAY WHEN IN THE LOWERED POSITION TO THE STOP BAR OR CROSSWALK, WHICH EVER IS CLOSEST, ROUNDED DOWN TO NEAREST 5 FEET. WHERE THERE IS NO STOP LINE, MEASURE TO POINT WHERE DRIVER HAS A VIEW OF APPROACHING TRAFFIC.
5. THE CLEARANCE SIGN IS ALSO TO BE USED AS AN INTERIM MEASURE AT LOCATIONS WITH INTERCONNECTED INTERSECTION TRAFFIC SIGNALS WHERE IT IS PLANNED TO CHANGE THEM TO NEAR-SIDE SIGNALS AT A FUTURE TIME. IN THIS CASE, THE DISTANCE TO BE SHOWN ON THE SIGN IS MEASURED FROM THE EDGE OF THE STRIPED-OUT AREA INSTEAD OF 6 FEET FROM THE RAIL. THE SIGN IS TO BE REMOVED WHEN THE NEAR-SIDE SIGNALS ARE INSTALLED AND THE PAVEMENT MARKINGS EXTENDED TO THE INTERSECTION.



SUPPLEMENTAL PAVEMENT MARKING TREATMENT FOR RAILROAD-HIGHWAY GRADE CROSSING

ALTERNATE SIGNS



NOTES

THE TRAVERSE 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) AS PLACED BY TABLE II-1, CONDITION B OF THE MUTCD.

Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

DISTRICT 5 DETAIL NO. 7800AAA

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING AND MARKERS
(RURAL & URBAN APPLICATIONS)

USER NAME = CurtinCB	DESIGNED -	REVISED - 11/06
	DRAWN -	REVISED - 9/2009 KJT
PLOT SCALE = 40,0000 ' / in.	CHECKED -	REVISED - 04/14 JLA
PLOT DATE = 3/21/2018	DATE -	REVISED -

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

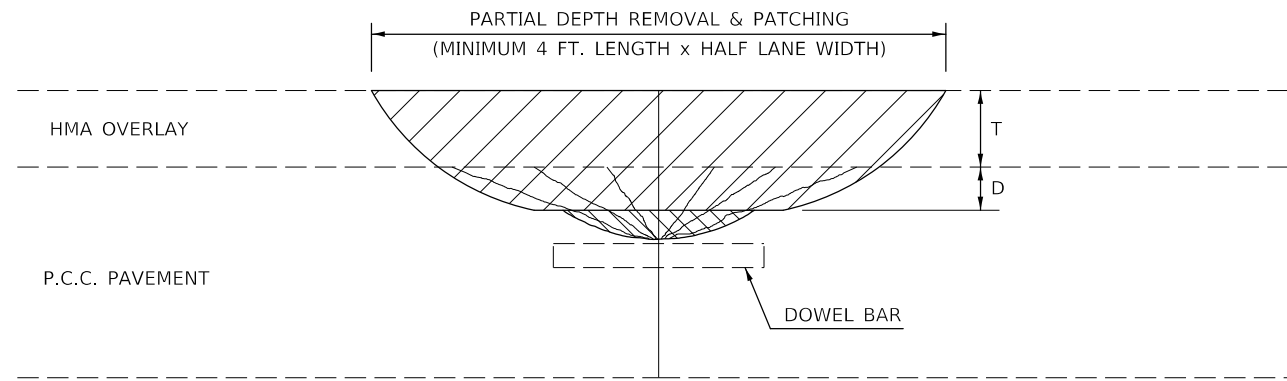
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	(1,2)RS-3	MCLEAN	88	86
CONTRACT NO. 70D21			ILLINOIS FED. AID PROJECT	

MODEL: I:\MODEL\NAME: FILE NAME: PROJECT: 0570021\CADD\DATA\Design\0570021.rch-Detail.dgn

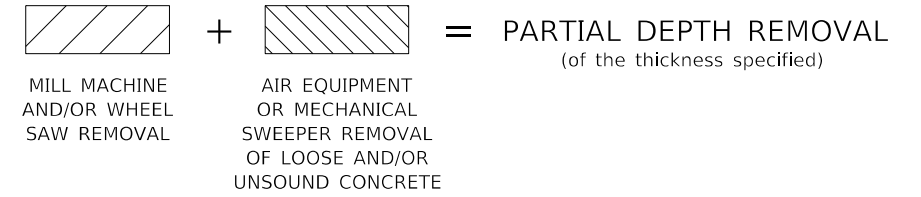
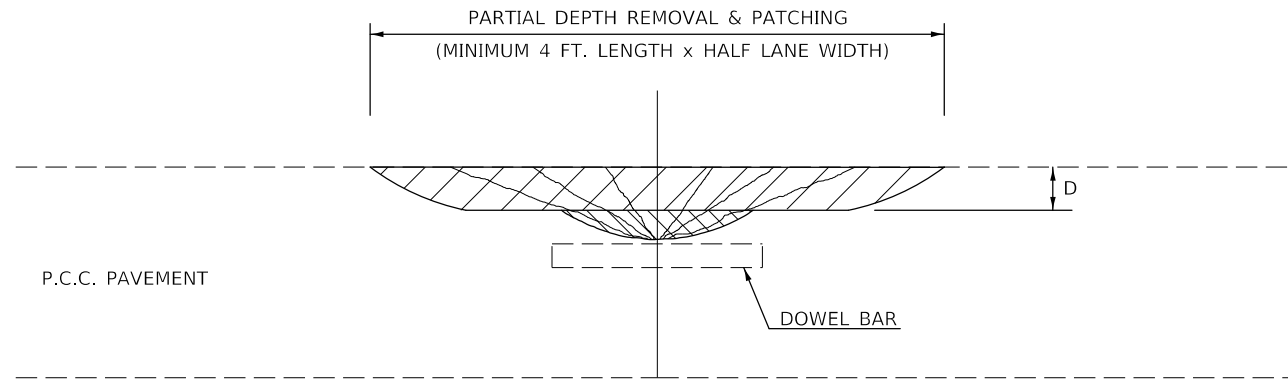
DESIGNER NOTE: THIS DISTRICT 5 DETAIL SHOULD BE USED WITH RECURRING SPECIAL PROVISION CHECK SHEET #15 AND SHALL ALSO APPLY TO PREVIOUSLY RESURFACED PCC PAVEMENT.

MODEL: \\MODELNAME
 FILE NAME: \\FILENAME
 PROJECT: \\PROJECT
 DATE: \\DATE

RESURFACED PCC PAVEMENT



BARE PCC PAVEMENT



DESIGN NOTES

PARTIAL DEPTH HMA PATCHING SHALL NOT BE USED WHEN HMA OVERLAY THICKNESS (T) ON PCC PAVEMENT EXCEEDS 4 3/4 INCHES (121 mm) OR ON CRC PAVEMENT.

GENERAL NOTES

ALL VOLUME OF PARTIAL DEPTH REMOVAL SHALL BE REPLACED WITH HOT-MIX ASPHALT (HMA) AND PAID FOR AT THE CONTRACT UNIT PRICE PER TON FOR PARTIAL DEPTH PATCHING.

T = THICKNESS OF HMA OVERLAY(S). SEE EXISTING TYPICAL CROSS SECTION.

GENERAL NOTE 406H SHALL INCLUDE MIXTURE REQUIREMENTS FOR PARTIAL DEPTH PATCHING.

HMA REPLACEMENT IN RESURFACED PCC PAVEMENT LOCATIONS SHALL BE ACCORDING TO SECTION 406 OF THE STANDARD SPECIFICATIONS.

D = DEPTH OF PARTIAL DEPTH REMOVAL INTO EXISTING PCC PAVEMENT. (3" (75 mm) | OR TO SOUND CONCRETE)

TRANSVERSE CONTRACTION JOINT SHOWN - OTHER LOCATIONS SIMILAR.

Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

*704 & 693

DISTRICT 5 DETAIL NO. XX442100

USER NAME = CurtinCB	DESIGNED -	REVISED - 11/06
	DRAWN -	REVISED - 10/10
PLOT SCALE = 40,0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 3/21/2018	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

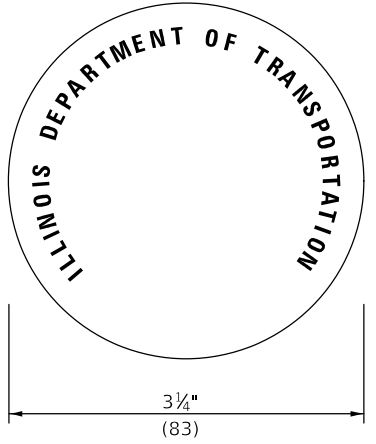
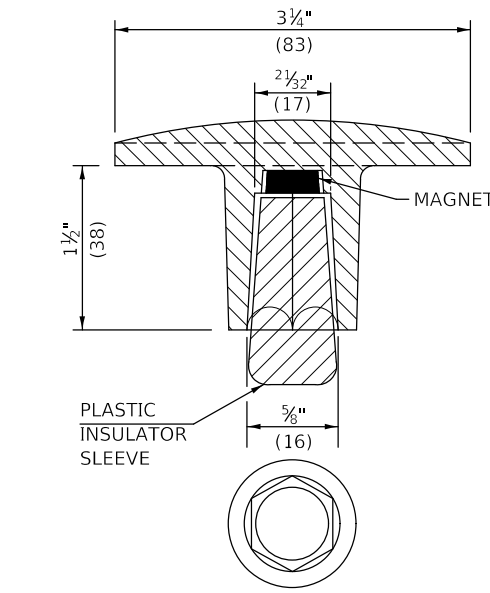
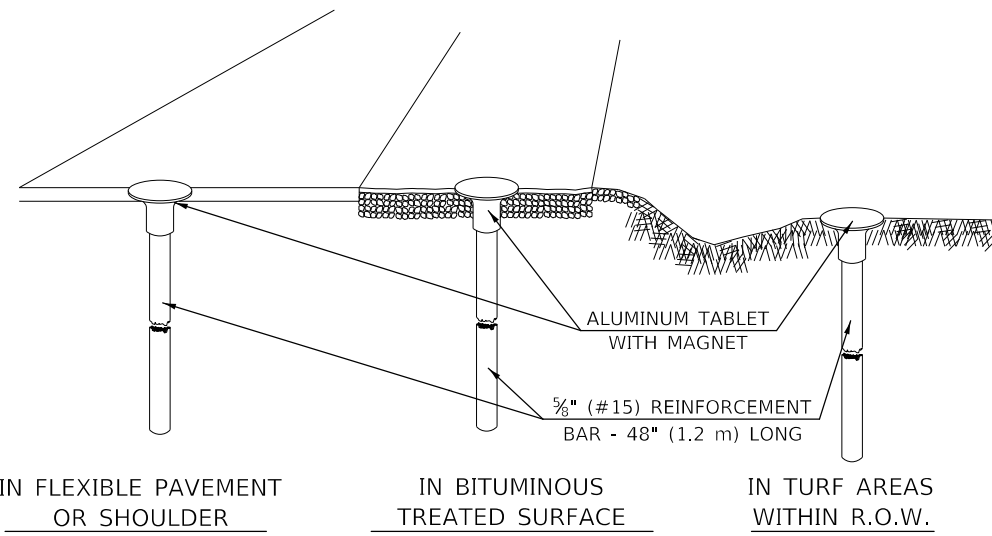
PCC PARTIAL DEPTH HOT-MIX ASPHALT PATCHING

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
-	(1,2)RS-3	MCLEAN	88	87
			CONTRACT NO. 70D21	
		ILLINOIS	FED. AID PROJECT	

XZ193300 – SURVEY MARKER, TYPE 1 (SPECIAL)

TO BE INSTALLED IN FLEXIBLE PAVEMENT OR SHOULDER, BITUMINOUS TREATED SURFACE AND TURF AREAS WITHIN THE RIGHT-OF-WAY FOR PRESERVING PERMANENT SURVEY MARKERS (PI'S, PT'S, PC'S, POC'S, & POT'S)



THE DIMENSIONS SHOWN SHALL BE EXACT, OTHERS MAY VARY, BUT SHALL BE SHOWN ON SHOP DRAWINGS.

GENERAL NOTES

- 1. THE CONTRACT UNIT PRICE, EACH, FOR SURVEY MARKER, TYPE 1 (SPECIAL) SHALL BE PAYMENT IN FULL FOR FURNISHING THE REINFORCEMENT BAR AND ALUMINUM TABLET AND FOR ALL LABOR AND MATERIAL REQUIRED TO SET THE MARKER IN PLACE.
- 2. ALL SURVEY MARKERS, TYPE 1 (SPECIAL) SHALL BE PLACED | 1/4" (6 mm) BELOW THE FINAL SURFACE.
- 3. WHEN THE TABLET AND REBAR ARE PLACED AS PART OF A SURVEY MARKER VAULT, THEY SHALL BE CONSIDERED AS INCLUDED IN THAT PAY ITEM AND THERE WILL BE NO PAYMENT FOR THE SURVEY MARKER, TYPE 1 (SPECIAL).

SPECIFICATIONS FOR ALUMINUM TABLET

SURVEY CAP FOR REBAR. 3 3/4" (83 mm) CONVEX SURVEY CAP FOR 5/8" (15 mm) REBAR WITH ILLINOIS DEPARTMENT OF TRANSPORTATION LOGO. THIS LOGO SHALL PROVIDE LETTERS RECESSED INTO THE SURFACE A MINIMUM OF 1/32" (0.8 mm) FOR EASY AND LONG-TERM LEGIBILITY. THE ALUMINUM CAP FOR REBAR SHALL BE PRODUCED BY THE PROCESS OF ORBITAL FORGING TO PRODUCE A HIGH-STRENGTH AND DURABLE MARKER CAP WHICH WILL NOT CHIP OR BREAK AND PROVIDE A SMOOTH FINISH FOR STAMPING OF DATA IN THE FIELD. THE ALUMINUM CAP FOR REBAR SHALL BE TAPERED FOR A PERFECT COMPRESSION FIT. A SPECIAL PLASTIC INSULATOR SHALL BE INSTALLED TO PREVENT DISSIMILAR METAL CONTACT AND CORROSION. THE PLASTIC INSULATOR SHALL FORM READILY TO THE OUTER SHAPE OF THE REBAR AND TO THE INNER SHAPE OF THE ALUMINUM CAP SOCKET. THE PLASTIC INSULATOR SHALL BE LOW DENSITY POLYETHYLENE, A MINIMUM 1 1/2" (38 mm) LONG AND CONFORM TO FEDERAL SPECIFICATION L-P 390.

COMPOSITION: ALUMINUM 98.3-98.7%; OTHER 1.3-1.7%; STRENGTH: YIELD 28 KSI (193 MPa), ULTIMATE 32 KSI (221 MPa). ELONGATION 15% [IN 2" (50 mm)]. SPECIFICATIONS: ALUMINUM ALLOY 6101-0; ASTM B317-83 (EXCEPT TEMPER) AS FORGED. NO EXCEPTIONS.

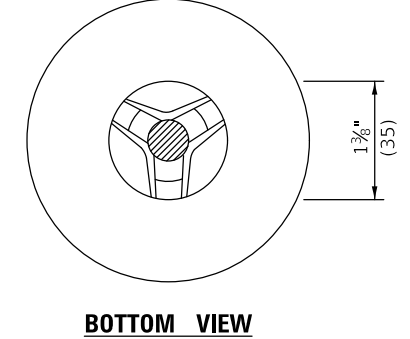
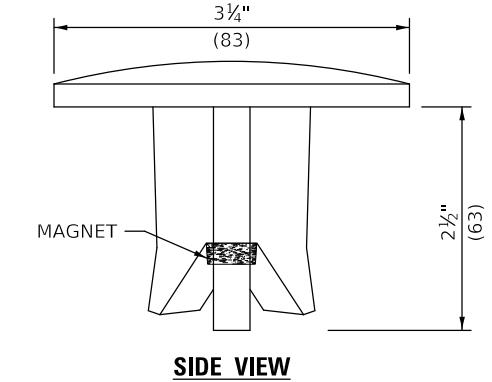
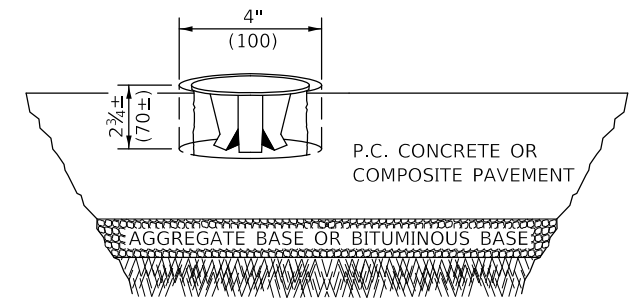
SPECIFICATIONS FOR REBAR

REBAR FOR ALUMINUM TABLET. REINFORCEMENT BAR SHALL BE 5/8" (#15) X 48" (1.2 m) (DEFORMED).

INSPECTION OF REINFORCEMENT BAR 5/8" (#15) SHALL BE DONE BY DISTRICT PERSONNEL OF THE ILLINOIS DEPARTMENT OF TRANSPORTATION, DIVISION OF HIGHWAYS.

XZ193400 – SURVEY MARKER, TYPE 2 (SPECIAL)

TO BE INSTALLED IN RIGID OR COMPOSITE PAVEMENT FOR PRESERVING PERMANENT SURVEY MARKERS (PI'S, PT'S, PC'S, POC'S, & POT'S)



SPECIFICATIONS FOR ALUMINUM TABLET (FORKED)

ALUMINUM TABLET (FORKED) FOR USE WITH "SURVEY MARKER, TYPE 2, (SPECIAL)" SHALL BE AS SHOWN ON THE DETAIL FOR THE 3 1/4" (83 mm) CONVEX SURVEY TABLET WITH ILLINOIS DEPARTMENT OF TRANSPORTATION LOGO. THIS LOGO SHALL PROVIDE FOR LETTERS RECESSED INTO THE SURFACE A MINIMUM OF 1/32" (0.8 mm) FOR EASY AND LONG-TERM LEGIBILITY. THE ALUMINUM TABLET SHALL BE PRODUCED BY THE PROCESS OF ORBITAL FORGING TO PRODUCE A HIGH-STRENGTH AND DURABLE MARKER CAP WHICH WILL NOT CHIP OR BREAK AND PROVIDE A SMOOTH FINISH FOR STAMPING OF DATA IN THE FIELD. THE ALUMINUM TABLET SHALL BE DESIGNED NOT TO TURN OR ROTATE. THREE PRONGS ON A 2 1/2" (63 mm) STEM SHALL BE SUCH THAT THE ALUMINUM TABLET CANNOT BE EASILY REMOVED.

COMPOSITION: ALUMINUM 92-93%; MAGNESIUM 6.5-7.5%. STRENGTH: YIELD 19,000-21,000 PSI (131-145 MPa); TENSILE 38,000-44,000 PSI (262-303 MPa); ELONGATION 10-15% [IN 2" (50 mm)]. SPECIFICATIONS: ALLOY 535.0; QQ-A-601ES. NO EXCEPTIONS.

THE DIMENSIONS SHOWN SHALL BE EXACT, OTHERS MAY VARY, BUT SHALL BE SHOWN ON SHOP DRAWINGS.

GENERAL NOTES

- 1. WORK ON THIS ITEM SHALL NOT START UNTIL THE FINAL SURFACE IS COMPLETED.
- 2. THE ALUMINUM TABLET (FORKED) SHALL REST UPON THE BOTTOM OF THE 4" (100 mm) CORE HOLE. IF THE HOLE IS TOO DEEP, EPOXY GROUT MUST BE USED TO DECREASE THE DEPTH AND ALLOWED TO HARDEN BEFORE PROCEEDING.
- 3. THE ALUMINUM TABLET SHALL BE ANCHORED IN THE 4" (100 mm) DIAMETER HOLE IN THE NEW PAVEMENT WITH TWO-COMPONENT EPOXY CONFORMING TO APPLICABLE PORTIONS OF ARTICLE 1025.01 OF THE STANDARD SPECIFICATIONS.
- 4. THE 4" (100 mm) CORE HOLE SHALL BE SUBJECT TO THE APPROVAL OF THE ENGINEER.
- 5. THE CONTRACT PRICE, EACH, FOR SURVEY MARKER, TYPE 2 (SPECIAL) SHALL BE PAYMENT IN FULL FOR FURNISHING THE ALUMINUM TABLET AND FOR ALL LABOR AND MATERIAL REQUIRED TO SET THE MARKER IN PLACE, AS SPECIFIED, INCLUDING CORING THE NEW PAVEMENT.
- 6. ALL SURVEY MARKERS, TYPE 2 (SPECIAL) SHALL BE PLACED ± 1/4" (6 mm) BELOW THE FINAL SURFACE.

Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

DISTRICT 5 DETAIL NO. XZ193AAA

USER NAME = CurtinCB	DESIGNED -	REVISED - 11/06
	DRAWN -	REVISED - 11/10
PLOT SCALE = 40,0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 3/21/2018	DATE -	REVISED -

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

SURVEY MARKERS TYPE 1 & 2 (SPECIAL)

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(1,2)RS-3	MCLEAN	88	88
CONTRACT NO. 70D21				
ILLINOIS FED. AID PROJECT				

DESIGNER NOTE: BDE 58-8.02 "PLACE MARKERS AT THE PT'S AND PC'S OF ALL HORIZONTAL CURVES AND SPACE THEM ALONG TANGENTS SO THAT TWO MARKERS ARE ALWAYS INTERVISIBLE."

MODEL: \\MODELNAME FILE NAME: \\FILENAME\BIDDING\BIDDING\Documents\BIDDING\Projects\0570021\CADD\DetailDesign\0570021_rh Detail.dwg