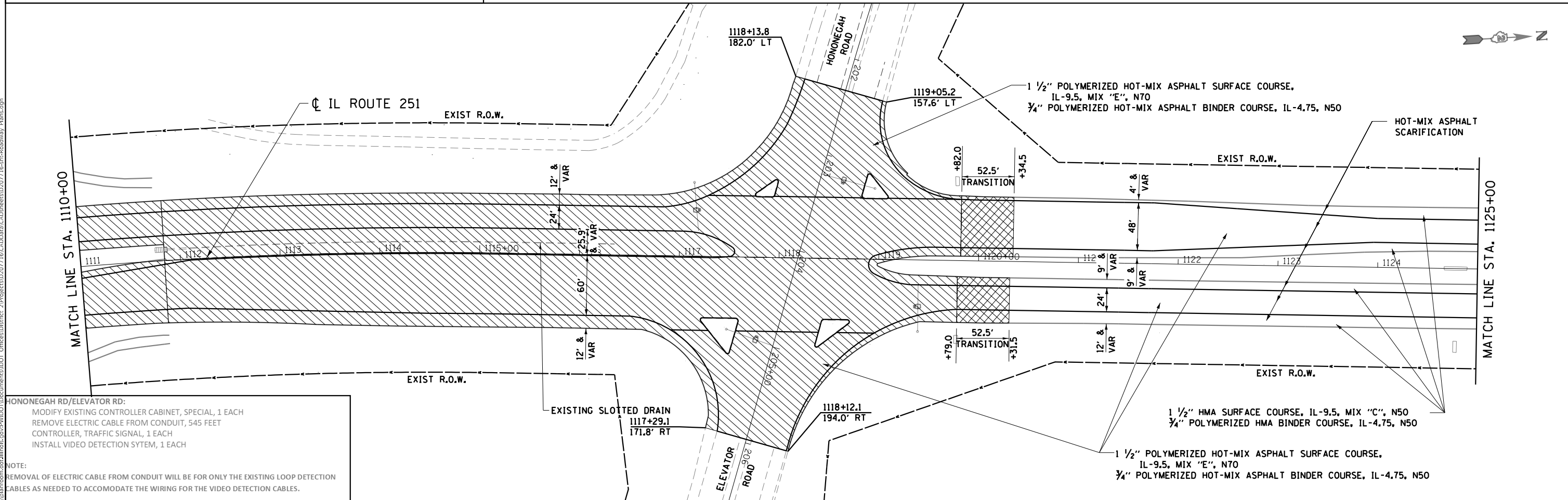


LEGEND

	HMA SURFACE REMOVAL - TRANSITION		MEDIAN REMOVAL (SPECIAL)
	HMA SURFACE REMOVAL, 2 1/4"		HMA SURFACE REMOVAL - BUTT JOINT
	HMA SURFACE REMOVAL, 1 1/2"		VIDEO DETECTION
	HMA SURFACE REMOVAL, 2 3/4"		

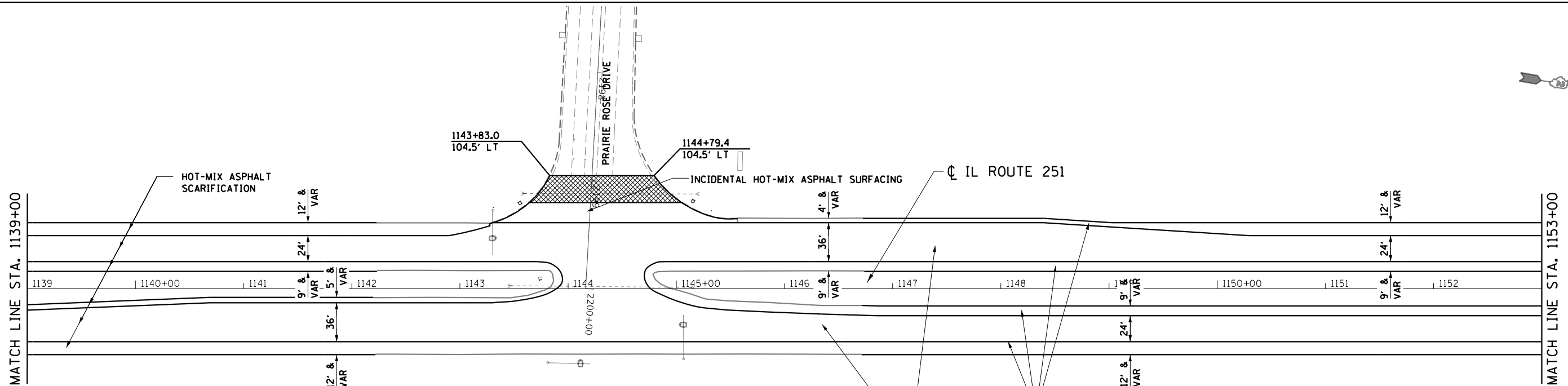
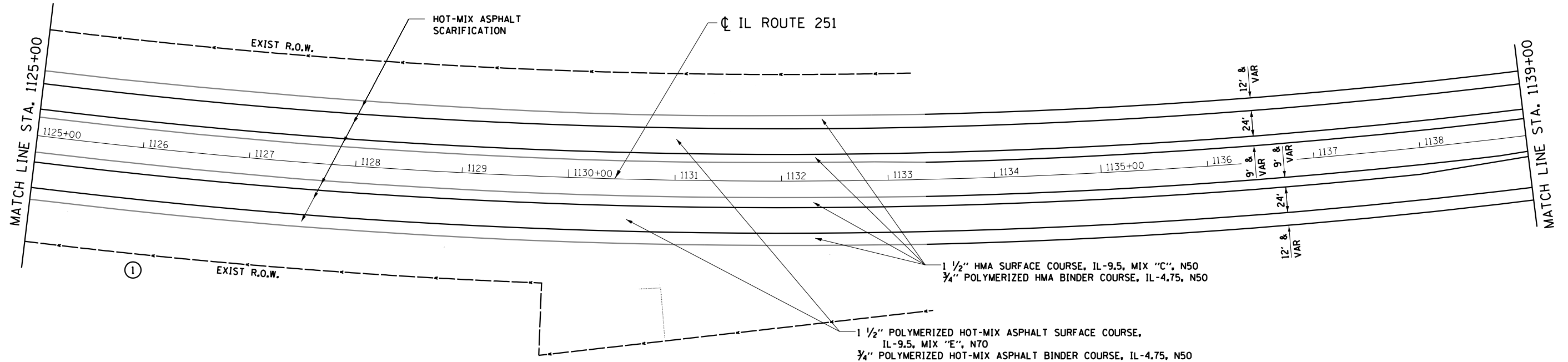


HONONEGAH RD/ELEVATOR RD:
 MODIFY EXISTING CONTROLLER CABINET, SPECIAL, 1 EACH
 REMOVE ELECTRIC CABLE FROM CONDUIT, 545 FEET
 CONTROLLER, TRAFFIC SIGNAL, 1 EACH
 INSTALL VIDEO DETECTION SYSTEM, 1 EACH

NOTE:
 REMOVAL OF ELECTRIC CABLE FROM CONDUIT WILL BE FOR ONLY THE EXISTING LOOP DETECTION CABLES AS NEEDED TO ACCOMMODATE THE WIRING FOR THE VIDEO DETECTION CABLES.

USER NAME = leeac DRAWN - PLOT SCALE = 100.0000' / in. PLOT DATE = 10/22/2019	DESIGNED - REVISIONS: 1. REVISIONS 2. REVISIONS 3. REVISIONS 4. REVISIONS	DESIGNED - DRAWN - CHECKED - DATE -	REVISED - REVISED - REVISED - REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ROADWAY PLAN SHEETS SCALE: 1"=50'-0" SHEET OF SHEETS STA. TO STA.	F.A.P. RTE. 738 SECTION (4,5,6)RS COUNTY WINNEBAGO TOTAL SHEETS 180 SHEET NO. 101 CONTRACT NO. 64L57 ILLINOIS FED. AID PROJECT
--	--	--	--	---	--	--

MODEL: Default
 FILE: \\nrcs\p\pub\barcom\dot\illinois\p\pub\dot\Documents\DOT_Offices\Illinet\2\Projects\102077\6\CAD\Drawings\CAD\Sheet\102077\6-4-Roadway_Plan.scp



MODEL: Default
 FILE: \\s:\c:\p\pub\baroncom.dwg
 PROJECTS\DOT\Office\114776\CADDData\CAD\papers\114776\114776-Roadway_Plan.dgn

LEGEND

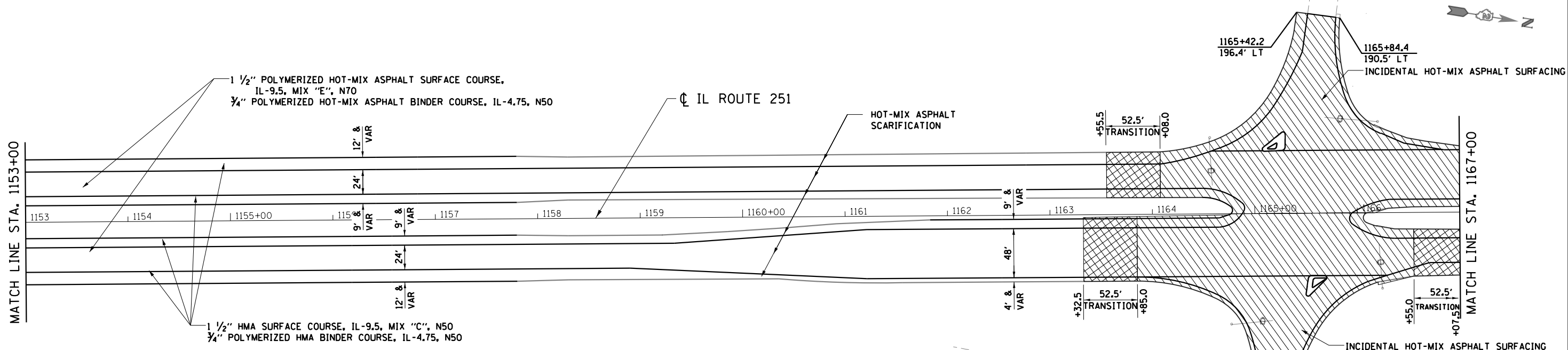
	HMA SURFACE REMOVAL - TRANSITION		MEDIAN REMOVAL (SPECIAL)
	HMA SURFACE REMOVAL, 2 1/4"		HMA SURFACE REMOVAL - BUTT JOINT
	HMA SURFACE REMOVAL, 1 1/2"		VIDEO DETECTION
	HMA SURFACE REMOVAL, 2 3/4"		

PRAIRIE ROSE DR:
 MODIFY EXISTING CONTROLLER CABINET, SPECIAL, 1 EACH
 REMOVE ELECTRIC CABLE FROM CONDUIT, 485 FEET
 CONTROLLER, TRAFFIC SIGNAL, 1 EACH
 INSTALL VIDEO DETECTION SYTEM, 1 EACH

NOTE:
 REMOVAL OF ELECTRIC CABLE FROM CONDUIT WILL BE FOR ONLY THE EXISTING LOOP DETECTION CABLES AS NEEDED TO ACCOMMODATE THE WIRING FOR THE VIDEO DETECTION CABLES.

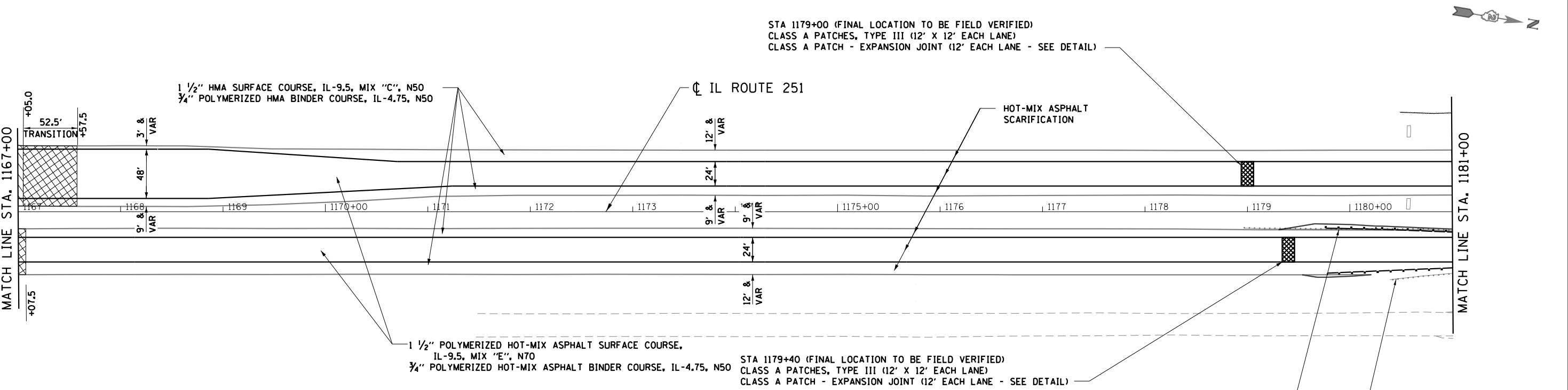
USER NAME = leeac	DESIGNED -	REVISED -
PLOT SCALE = 100.0000 ' / in.	DRAWN -	REVISED -
PLOT DATE = 10/22/2019	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN SHEETS		
SCALE: 1"=50'-0"	SHEET	OF	SHEETS	STA.	TO STA.
	738		(4,5,6)RS	WINNEBAGO	180 102
					CONTRACT NO. 64L57
			ILLINOIS	FED. AID PROJECT	



MCCURRY RD:
 MODIFY EXISTING CONTROLLER CABINET, SPECIAL, 1 EACH
 REMOVE ELECTRIC CABLE FROM CONDUIT, 590 FEET
 CONTROLLER, TRAFFIC SIGNAL, 1 EACH
 INSTALL VIDEO DETECTION SYTEM, 1 EACH

NOTE:
 REMOVAL OF ELECTRIC CABLE FROM CONDUIT WILL BE FOR ONLY THE EXISTING LOOP DETECTION CABLES AS NEEDED TO ACCOMODATE THE WIRING FOR THE VIDEO DETECTION CABLES.



LEGEND

	HMA SURFACE REMOVAL - TRANSITION		MEDIAN REMOVAL (SPECIAL)
	HMA SURFACE REMOVAL, 2 1/4"		HMA SURFACE REMOVAL - BUTT JOINT
	HMA SURFACE REMOVAL, 1 1/2"		VIDEO DETECTION
	HMA SURFACE REMOVAL, 2 3/4"		

USER NAME = leeac	DESIGNED -	REVISED -
PLOT SCALE = 100,0000' / in.	DRAWN -	REVISED -
PLOT DATE = 10/22/2019	CHECKED -	REVISED -
	DATE -	REVISED -

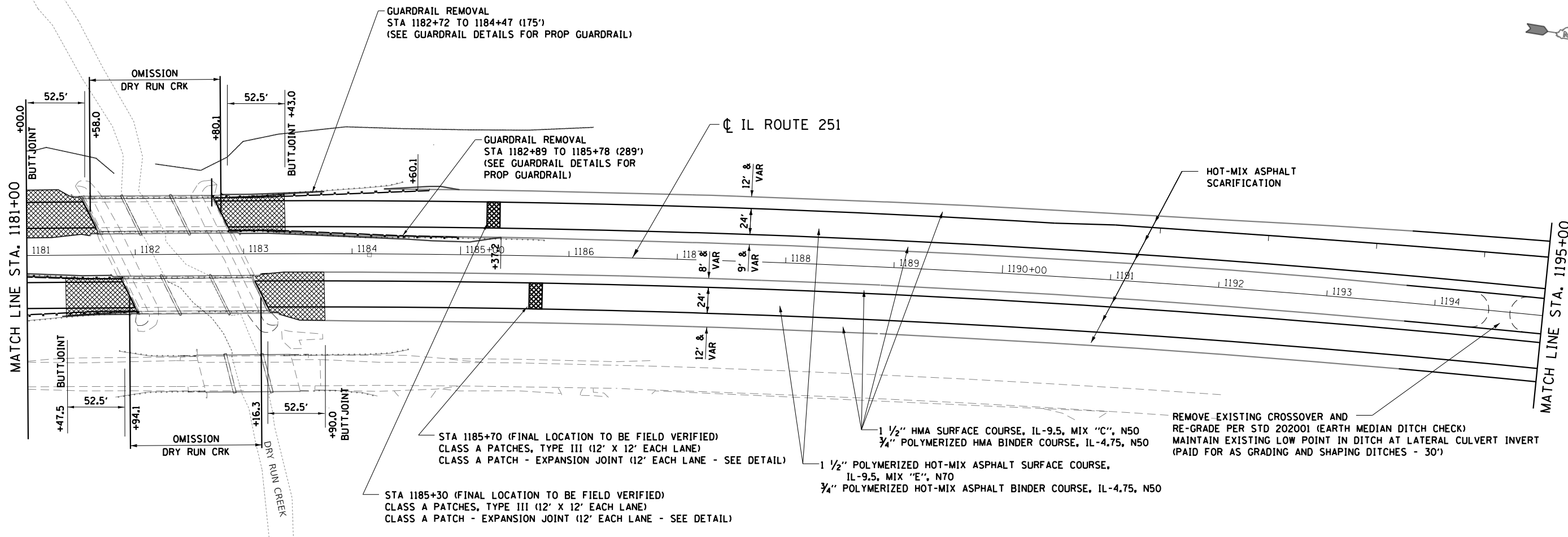
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

ROADWAY PLAN SHEETS

SCALE: 1"=50'-0" SHEET OF SHEETS STA. TO STA.

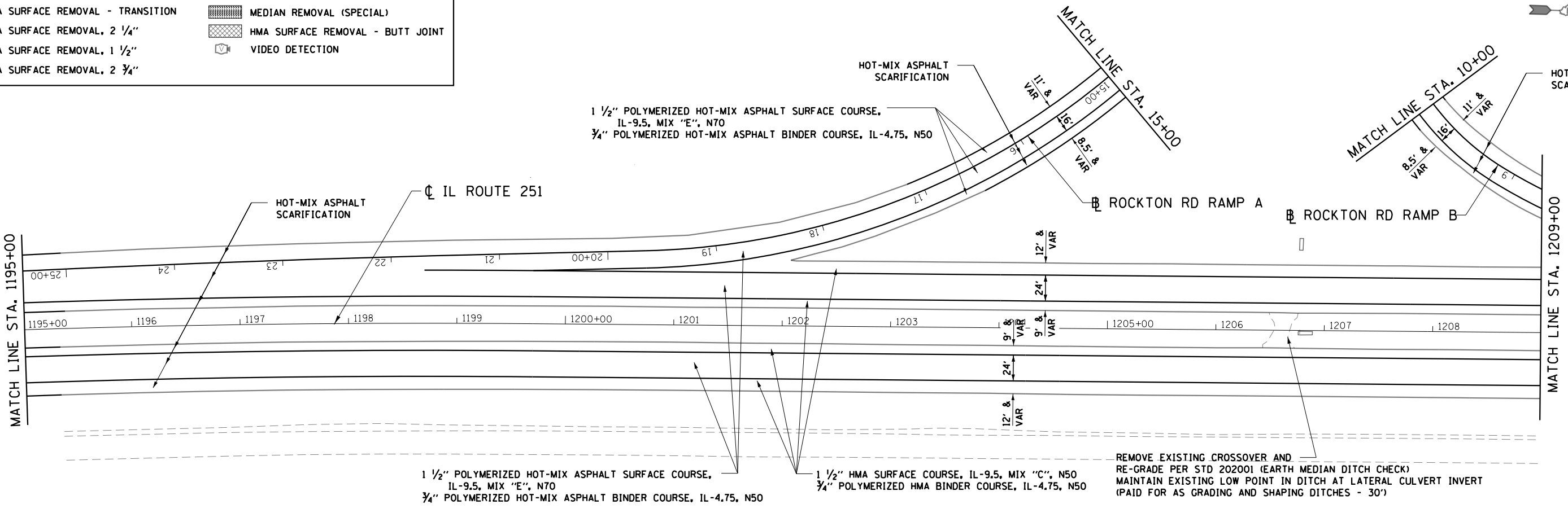
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
738	(4,5,6)RS	WINNEBAGO	180	103
CONTRACT NO. 64L57				
ILLINOIS		FED. AID PROJECT		

MODEL: Default
 FILE: \\ns10101\public\baronm.dia\links\gov\PWD\DOT\Documents\DOT - Offices\District 2\Projects\10307716-CadData\CAD\Sheet\10307716-rh-Roadway_Plan.dgn



LEGEND

	HMA SURFACE REMOVAL - TRANSITION		MEDIAN REMOVAL (SPECIAL)
	HMA SURFACE REMOVAL, 2 1/4"		HMA SURFACE REMOVAL - BUTT JOINT
	HMA SURFACE REMOVAL, 1 1/2"		VIDEO DETECTION
	HMA SURFACE REMOVAL, 2 3/4"		



MODEL: Default
 FILE: Model - Roadway - Plan - 1181+00 - 1195+00.dwg
 PROJECT: 1181+00 - 1195+00
 DATE: 10/22/2019

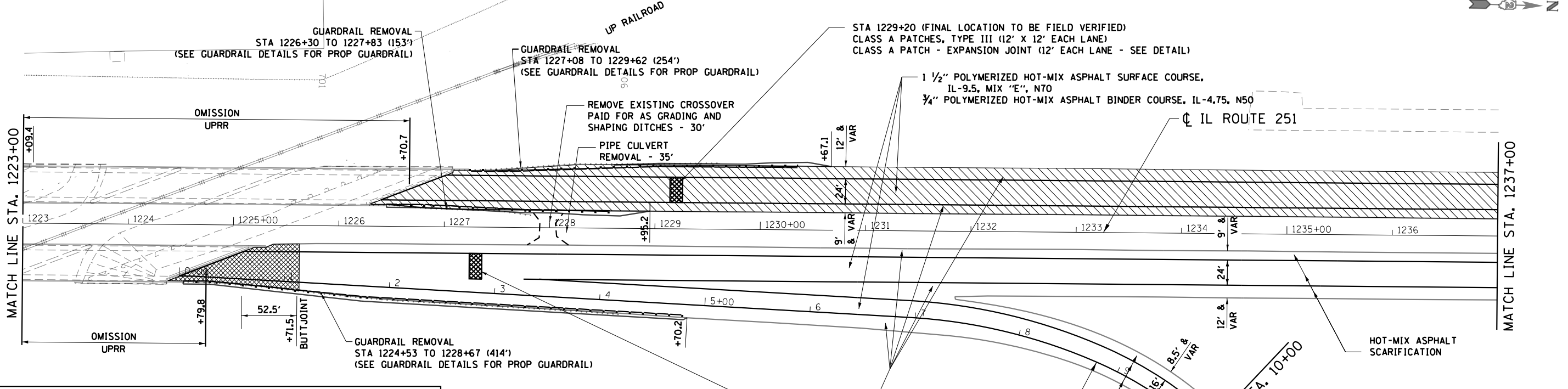
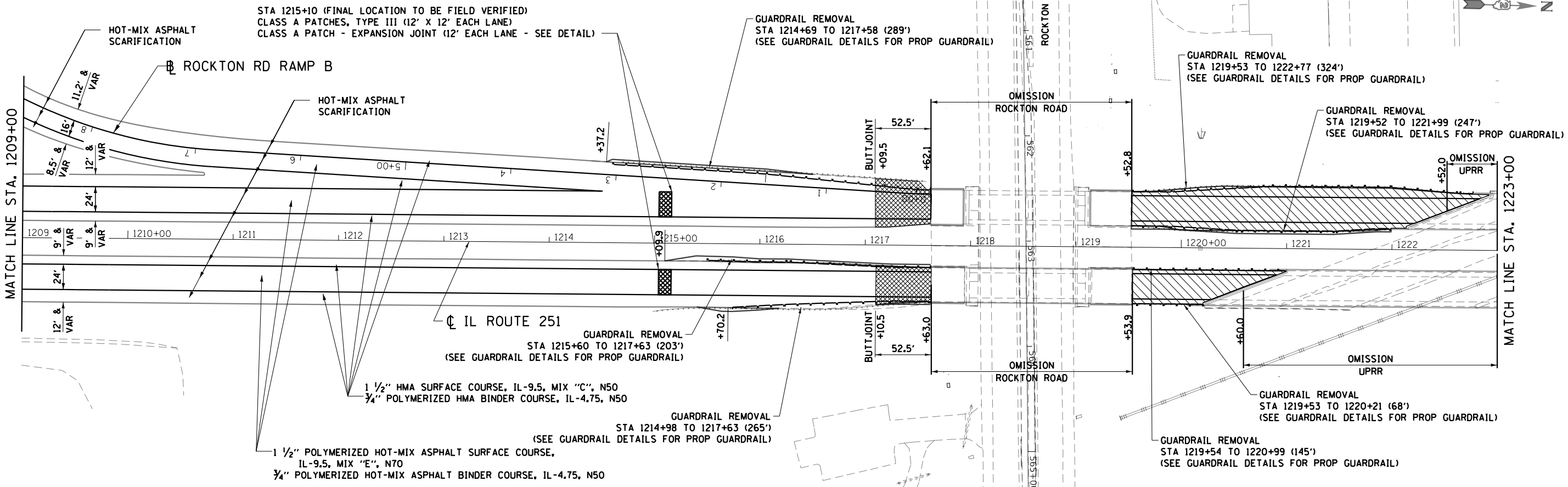
USER NAME = leeac	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 10/22/2019	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

ROADWAY PLAN SHEETS

SCALE: 1"=50'-0" SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
738	(4,5,6)RS	WINNEBAGO	180	104
CONTRACT NO. 64L57				
ILLINOIS FED. AID PROJECT				



LEGEND	
	HMA SURFACE REMOVAL - TRANSITION
	HMA SURFACE REMOVAL, 2 1/4"
	HMA SURFACE REMOVAL, 1 1/2"
	HMA SURFACE REMOVAL, 2 3/4"
	MEDIAN REMOVAL (SPECIAL)
	HMA SURFACE REMOVAL - BUTT JOINT
	VIDEO DETECTION

STA 1227+30 (FINAL LOCATION TO BE FIELD VERIFIED)
 CLASS A PATCHES, TYPE III (12' X 12' EACH LANE)
 CLASS A PATCH - EXPANSION JOINT (12' EACH LANE - SEE DETAIL)

1 1/2" HMA SURFACE COURSE, IL-9.5, MIX "C", N50
 3/4" POLYMERIZED HMA BINDER COURSE, IL-4.75, N50

MODEL: Default
 FILE: 441158.ctb
 PROJECT: I:\Projects\2017\16\Roadway\2\Projects\102077\16\441158.ctb

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

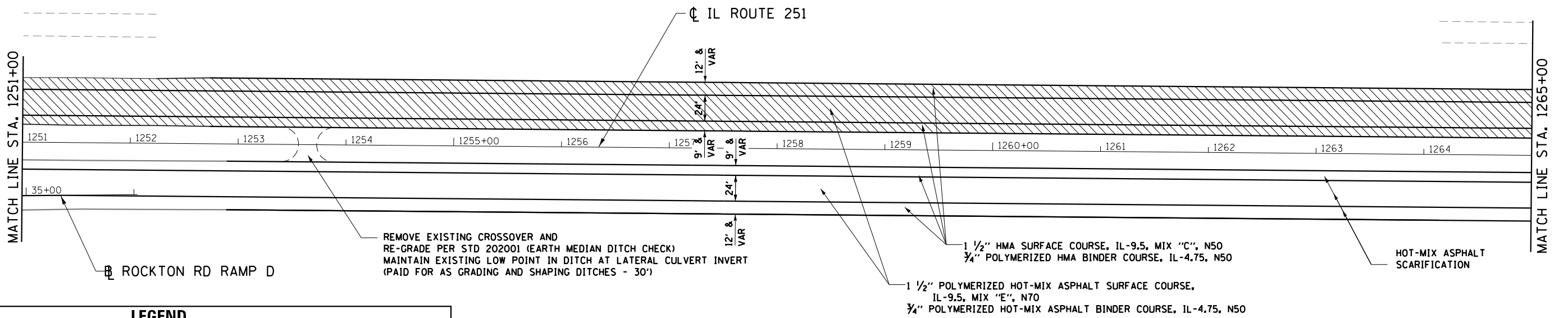
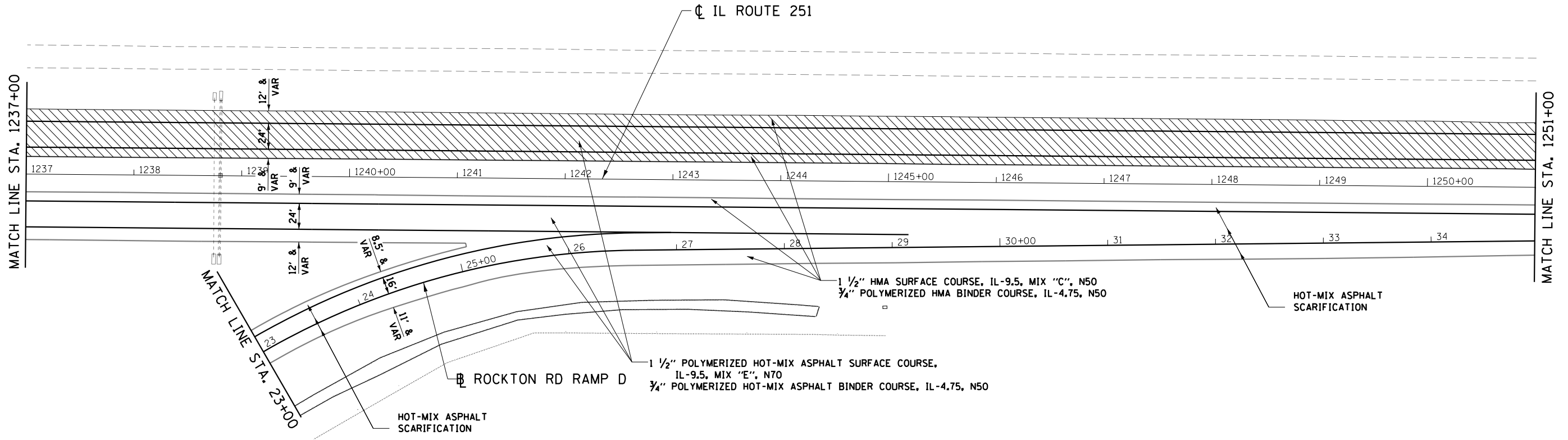
ROADWAY PLAN SHEETS

SCALE: 1"=50'-0"	SHEET	OF	SHEETS	STA.	TO	STA.
------------------	-------	----	--------	------	----	------

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
738	(4,5,6)RS	WINNEBAGO	180	105

CONTRACT NO. 64L57

ILLINOIS FED. AID PROJECT



LEGEND

	HMA SURFACE REMOVAL - TRANSITION		MEDIAN REMOVAL (SPECIAL)
	HMA SURFACE REMOVAL, 2 1/4"		HMA SURFACE REMOVAL - BUTT JOINT
	HMA SURFACE REMOVAL, 1 1/2"		VIDEO DETECTION
	HMA SURFACE REMOVAL, 2 3/4"		

USER NAME = leeac	DESIGNED -	REVISED -
PLOT SCALE = 100,0000' / in.	DRAWN -	REVISED -
PLOT DATE = 10/22/2019	CHECKED -	REVISED -
	DATE -	REVISED -

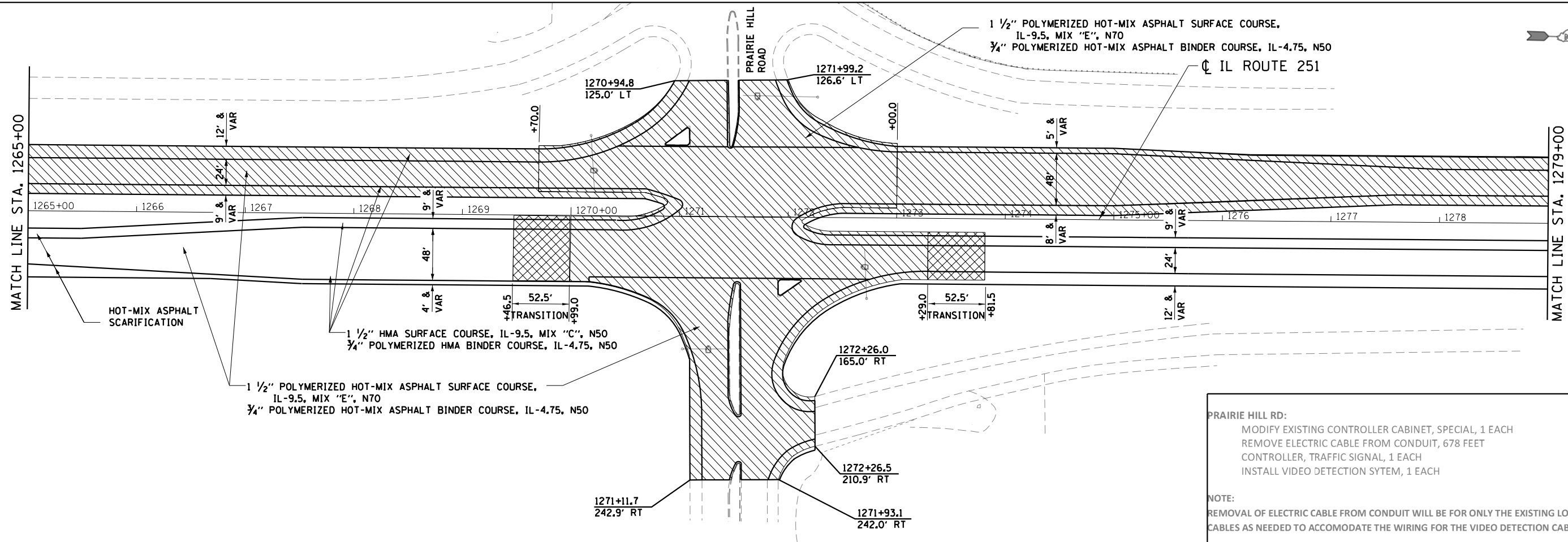
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

ROADWAY PLAN SHEETS

SCALE: 1"=50'-0" SHEET OF SHEETS STA. TO STA.

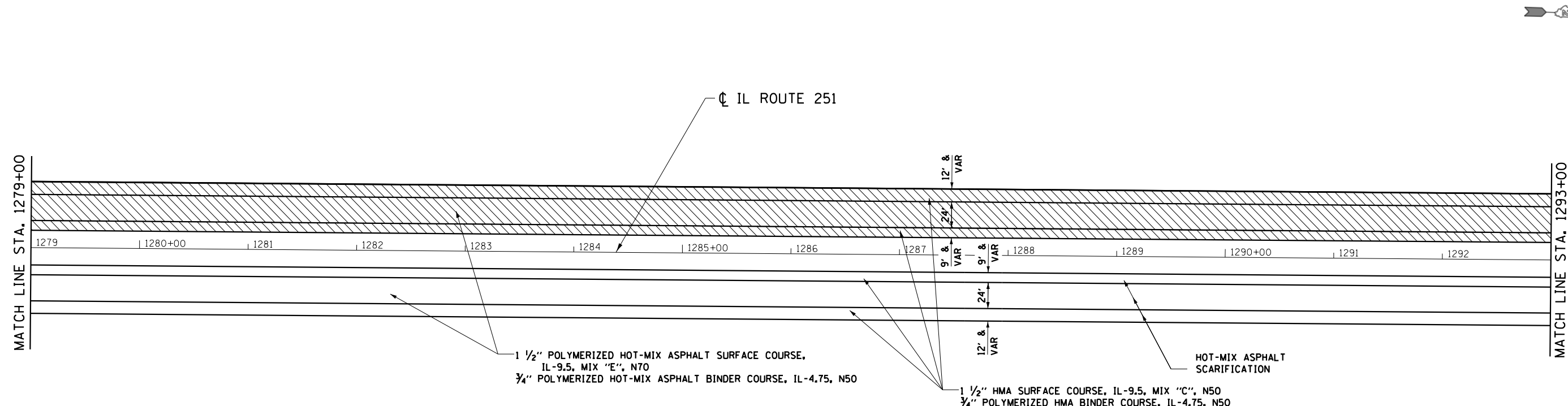
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
738	(4,5,6)RS	WINNEBAGO	180	106
CONTRACT NO. 64L57				
ILLINOIS FED. AID PROJECT				

MODEL: Default
 FILE: h:\a\c\p\pub\baronm.dwg
 PROJECT: I:\DOT\Documents\DOT_Offices\District_2\Projects\020776\CADD\Drawings\Roadway_Plan\020776-RT-Roadway_Plan.dwg



PRAIRIE HILL RD:
 MODIFY EXISTING CONTROLLER CABINET, SPECIAL, 1 EACH
 REMOVE ELECTRIC CABLE FROM CONDUIT, 678 FEET
 CONTROLLER, TRAFFIC SIGNAL, 1 EACH
 INSTALL VIDEO DETECTION SYTEM, 1 EACH

NOTE:
 REMOVAL OF ELECTRIC CABLE FROM CONDUIT WILL BE FOR ONLY THE EXISTING LOOP DETECTION CABLES AS NEEDED TO ACCOMODATE THE WIRING FOR THE VIDEO DETECTION CABLES.



LEGEND

	HMA SURFACE REMOVAL - TRANSITION		MEDIAN REMOVAL (SPECIAL)
	HMA SURFACE REMOVAL, 2 1/4"		HMA SURFACE REMOVAL - BUTT JOINT
	HMA SURFACE REMOVAL, 1 1/2"		VIDEO DETECTION
	HMA SURFACE REMOVAL, 2 3/4"		

USER NAME = leeac	DESIGNED -	REVISED -
PLOT SCALE = 100.0000' / in.	DRAWN -	REVISED -
PLOT DATE = 10/22/2019	CHECKED -	REVISED -
	DATE -	REVISED -

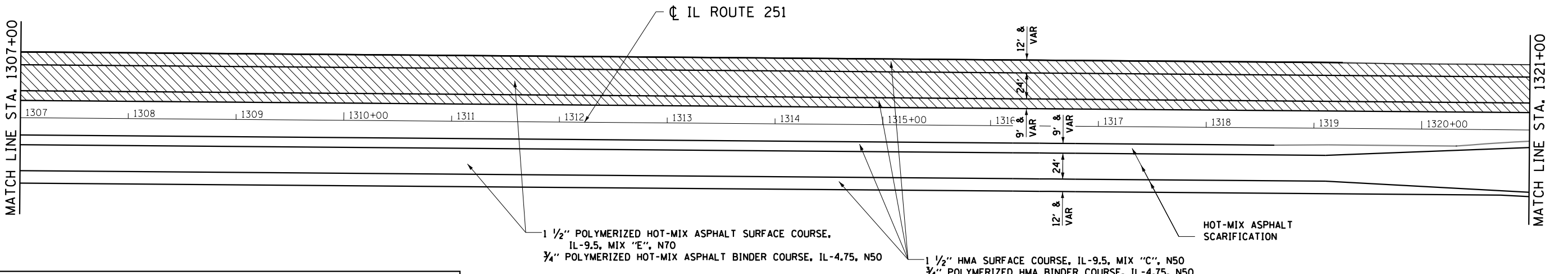
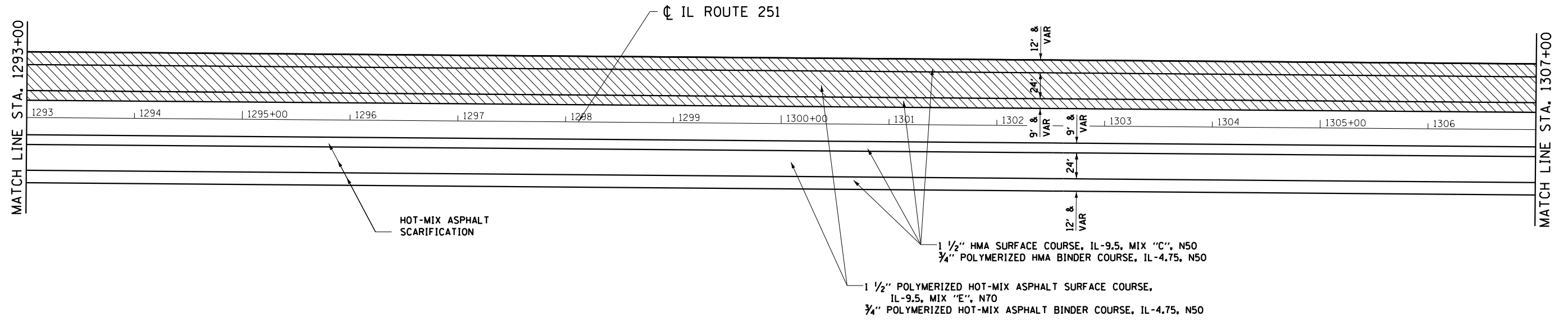
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

ROADWAY PLAN SHEETS

SCALE: 1"=50'-0" SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
738	(4,5,6)RS	WINNEBAGO	180	107
CONTRACT NO. 64L57				
ILLINOIS FED. AID PROJECT				

MODEL: Default
 FILE: h:\a\c\p\pub\baronm.dwg
 PROJECT: I:\Projects\2017\16\CAD\Drawings\16-CH-Roadway_Plan.dwg
 DATE: 10/22/2019



LEGEND

- HMA SURFACE REMOVAL - TRANSITION
- HMA SURFACE REMOVAL, 2 1/4"
- HMA SURFACE REMOVAL, 1 1/2"
- HMA SURFACE REMOVAL, 2 3/4"
- MEDIAN REMOVAL (SPECIAL)
- HMA SURFACE REMOVAL - BUTT JOINT
- VIDEO DETECTION

USER NAME = leeac	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 10/22/2019	DATE -	REVISED -

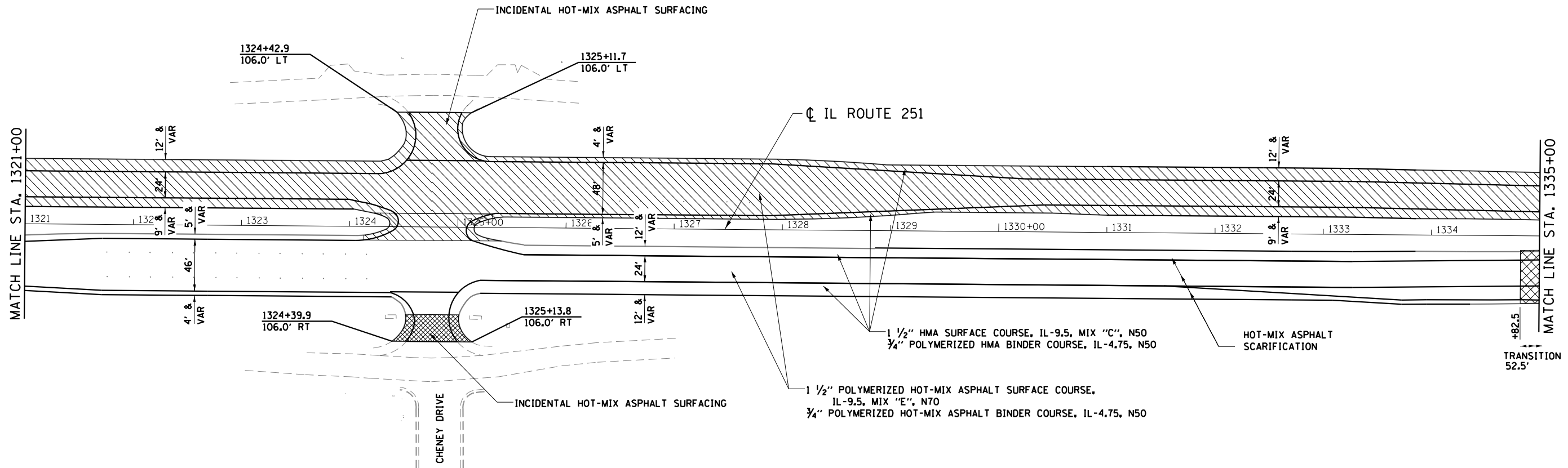
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

ROADWAY PLAN SHEETS

SCALE: 1"=50'-0" SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
738	(4,5,6)RS	WINNEBAGO	180	108
CONTRACT NO. 64L57				
ILLINOIS FED. AID PROJECT				

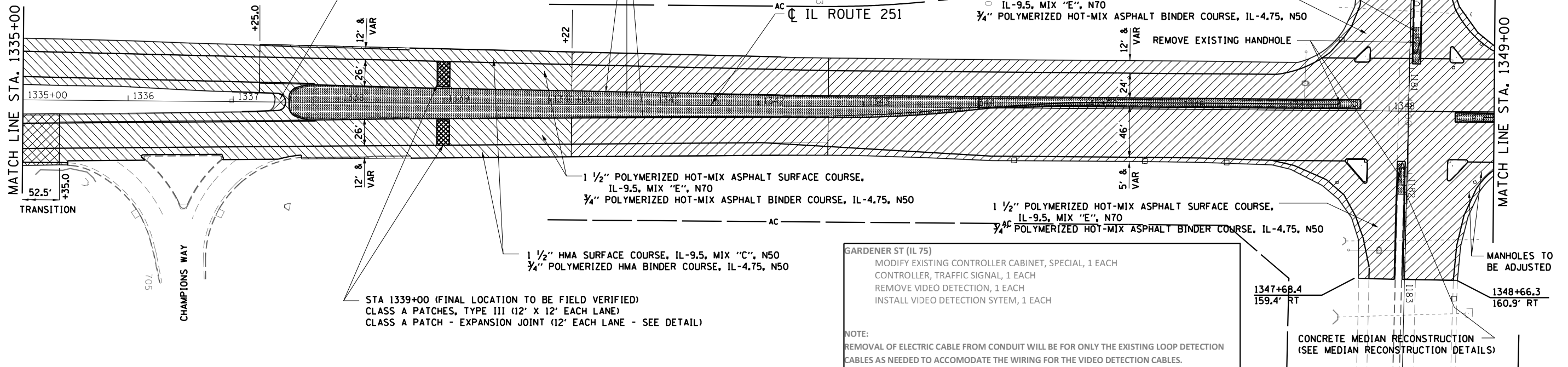
MODEL: Default
 FILE: \\bls01\pub\baronm.d\Illinois\p\WIDOT\Documents\DOT_Offices\Dir\ctc_2\Projects\0207716\CADD\Drawings\Roadway_Plan\Drawings\Plan\Drawings\Plan.dgn



LEGEND

	HMA SURFACE REMOVAL - TRANSITION		MEDIAN REMOVAL (SPECIAL)
	HMA SURFACE REMOVAL, 2 1/4"		HMA SURFACE REMOVAL - BUTT JOINT
	HMA SURFACE REMOVAL, 1 1/2"		VIDEO DETECTION
	HMA SURFACE REMOVAL, 2 3/4"		

REMOVE EXISTING CROSSOVER AND RE-GRADE 20' LENGTH OF MEDIAN
 MAINTAIN EXISTING LOW POINT IN DITCH AT LATERAL CULVERT INVERT
 (PAID FOR AS GRADING AND SHAPING DITCHES - 20')



STA 1339+00 (FINAL LOCATION TO BE FIELD VERIFIED)
 CLASS A PATCHES, TYPE III (12' X 12' EACH LANE)
 CLASS A PATCH - EXPANSION JOINT (12' EACH LANE - SEE DETAIL)

MODEL: Default
 FILE: \\s:\p\pub\baronm.d\at\illinois.gov\WIDOT\Documents\DOT_Offices\District_2\Projects\03207716\CADD\Drawings\Roadway_Plan\Roadway_Plan.dwg
 PROJECT: 03207716

USER NAME = leeac	DESIGNED -	REVISED -
PLOT SCALE = 100,0000' / in.	DRAWN -	REVISED -
PLOT DATE = 10/22/2019	CHECKED -	REVISED -
	DATE -	REVISED -

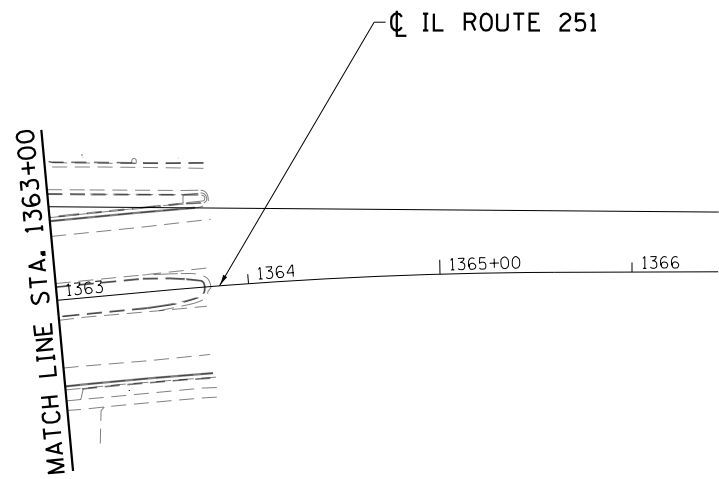
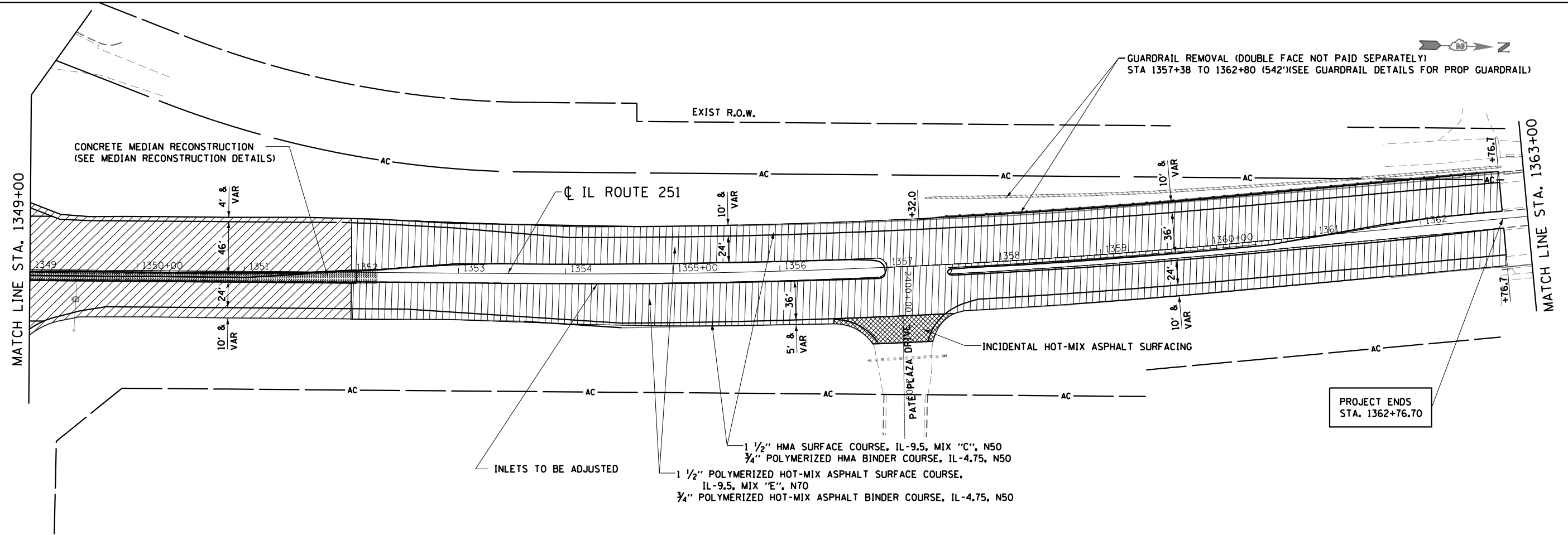
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

ROADWAY PLAN SHEETS

SCALE: 1"=50'-0" SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
738	(4,5,6)RS	WINNEBAGO	180	109
CONTRACT NO. 64L57			ILLINOIS FED. AID PROJECT	

MODEL: Default
 FILE: h:\mhc\proj\pub\room\dat\illinois\pwr\WIDOT\Documents\IDOT_Offices\District 2\Projects\ID2077\6-CAD\data\CAD\sheet\ID2077\6-rh-Roadway_Plan.sgn



LEGEND

	HMA SURFACE REMOVAL - TRANSITION		MEDIAN REMOVAL (SPECIAL)
	HMA SURFACE REMOVAL, 2 1/4"		HMA SURFACE REMOVAL - BUTT JOINT
	HMA SURFACE REMOVAL, 1 1/2"		VIDEO DETECTION
	HMA SURFACE REMOVAL, 2 3/4"		

USER NAME = leeac	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 10/22/2019	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

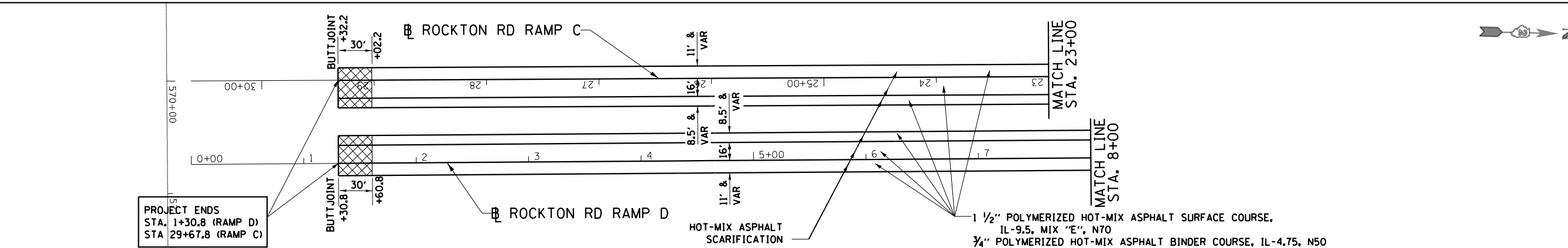
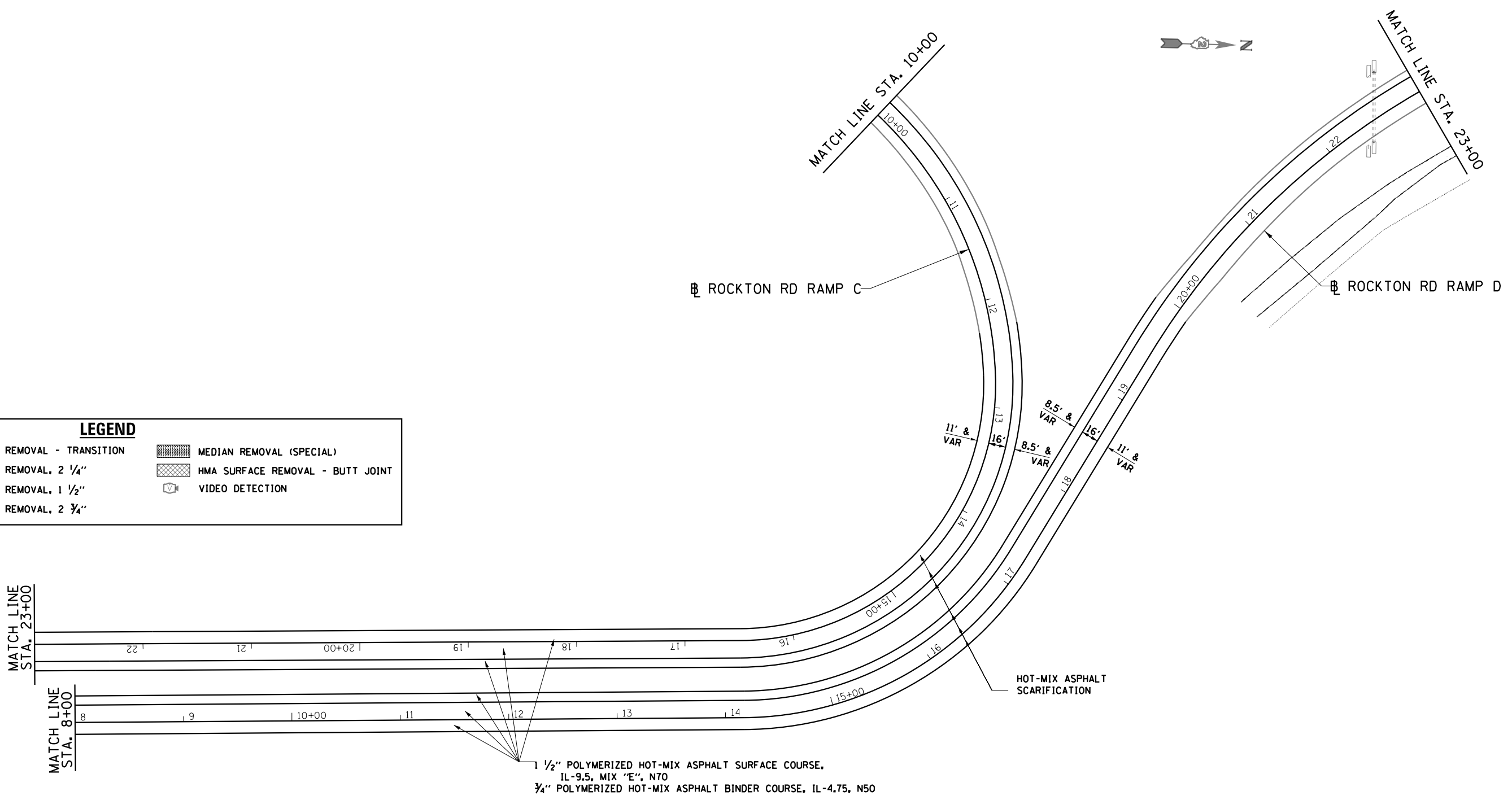
ROADWAY PLAN SHEETS

SCALE: 1"=50'-0" SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
738	(4,5,6)RS	WINNEBAGO	180	110
			CONTRACT NO. 64L57	
ILLINOIS FED. AID PROJECT				



LEGEND			
	HMA SURFACE REMOVAL - TRANSITION		MEDIAN REMOVAL (SPECIAL)
	HMA SURFACE REMOVAL, 2 1/4"		HMA SURFACE REMOVAL - BUTT JOINT
	HMA SURFACE REMOVAL, 1 1/2"		VIDEO DETECTION
	HMA SURFACE REMOVAL, 2 3/4"		



PROJECT ENDS
 STA. 1+30.8 (RAMP D)
 STA 29+67.8 (RAMP C)

MODEL: Default
 FILE: Model2 - Proj\planroom.dwg
 PLOT DATE: 10/22/2019

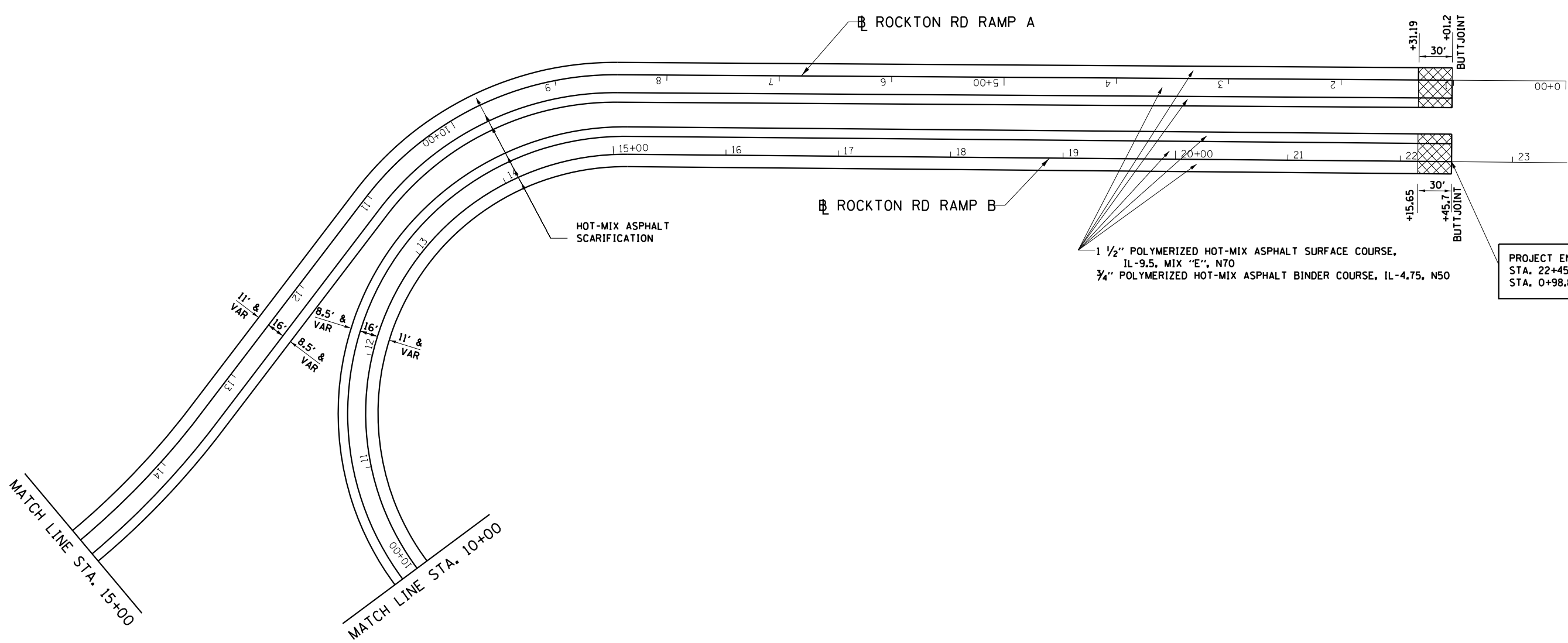
USER NAME = leeac	DESIGNED -	REVISED -
PLOT SCALE = 100.0000' / in.	DRAWN -	REVISED -
PLOT DATE = 10/22/2019	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

ROADWAY PLAN SHEETS

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
738	(4,5,6)RS	WINNEBAGO	180	111
			CONTRACT NO. 64L57	
		ILLINOIS	FED. AID PROJECT	



1 1/2" POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "E", N70
 3/4" POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-4.75, N50

PROJECT ENDS
 STA. 22+45.7 (RAMP B)
 STA. 0+98.8 (RAMP A)

LEGEND

- HMA SURFACE REMOVAL - TRANSITION
- HMA SURFACE REMOVAL, 2 1/4"
- HMA SURFACE REMOVAL, 1 1/2"
- HMA SURFACE REMOVAL, 2 3/4"
- MEDIAN REMOVAL (SPECIAL)
- HMA SURFACE REMOVAL - BUTT JOINT
- VIDEO DETECTION

USER NAME = leeac	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 10/22/2019	DATE -	REVISED -

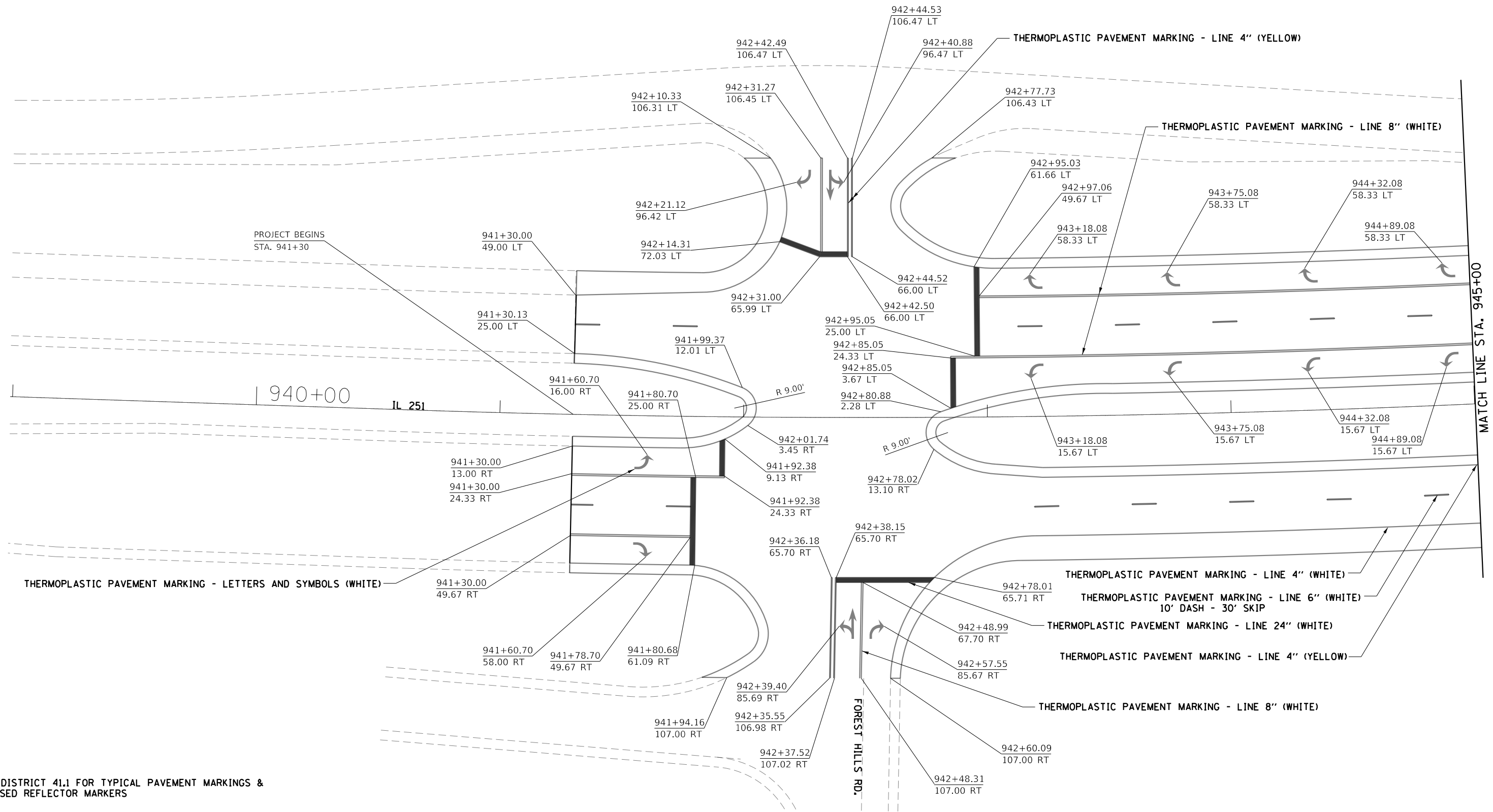
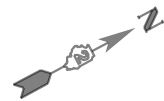
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

ROADWAY PLAN SHEETS

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE. 738	SECTION (4,5,6)RS	COUNTY WINNEBAGO	TOTAL SHEETS 180	SHEET NO. 112
CONTRACT NO. 64L57				
ILLINOIS FED. AID PROJECT				

MODEL: Default
 FILE: h:\mhc\proj\pub\barroom.dwg
 PROJECT: 201716\CaddData\Cadd\p\sheet\201716-rh-Roadway_Plan.sgn
 OFFICE: District 2
 DATE: 10/22/2019



MODEL: Default
 FILE: \\bls01c:\pub\planroom\dat\illinois\scor\p\w\dot\Documents\DOT_Offices\District 2\Projects\ID2077\ForestHillsRd\A.dgn
 PROJECT: ID2077\ForestHillsRd\A.dgn

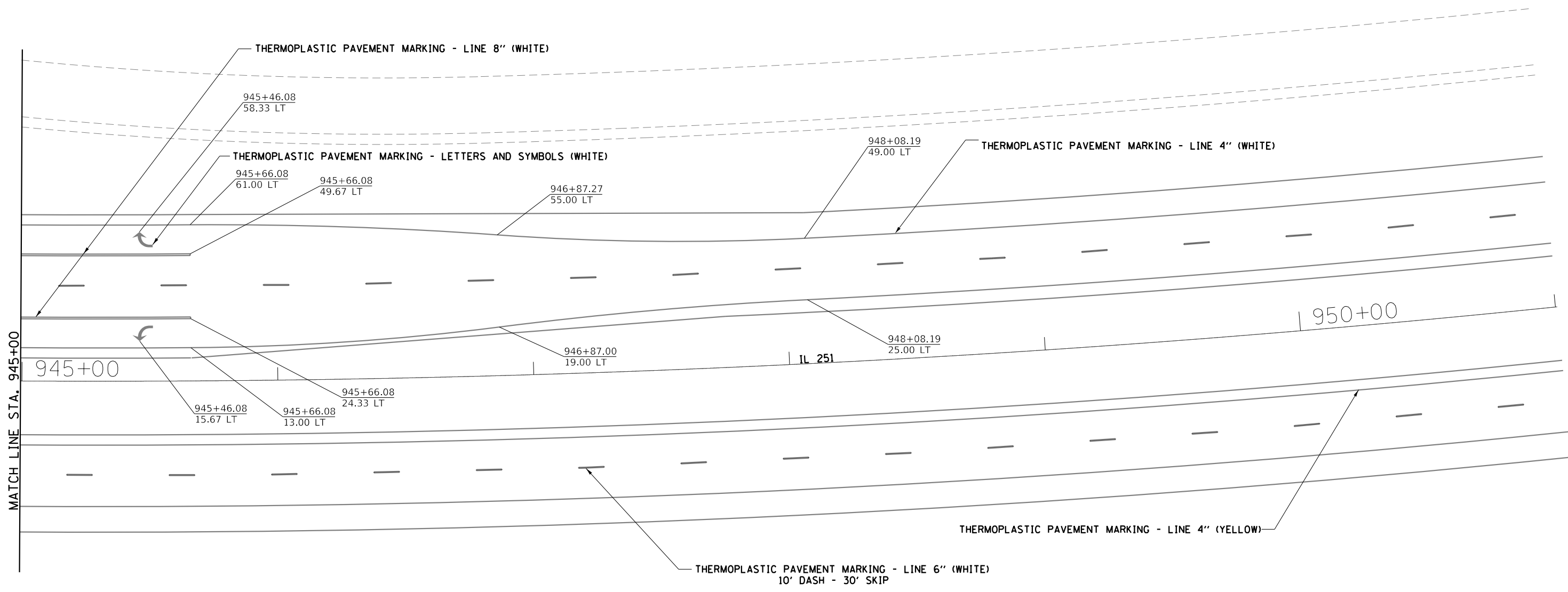
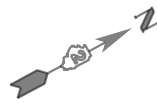
SEE DISTRICT 41.1 FOR TYPICAL PAVEMENT MARKINGS & RAISED REFLECTOR MARKERS

USER NAME = leeac	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 10/22/2019	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING PLANS FOREST HILLS RD.			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
738	(4.5,6)RS	WINNEBAGO	180	113
CONTRACT NO. 64L57				
ILLINOIS FED. AID PROJECT				



SEE DISTRICT 41.1 FOR TYPICAL PAVEMENT MARKINGS & RAISED REFLECTOR MARKERS

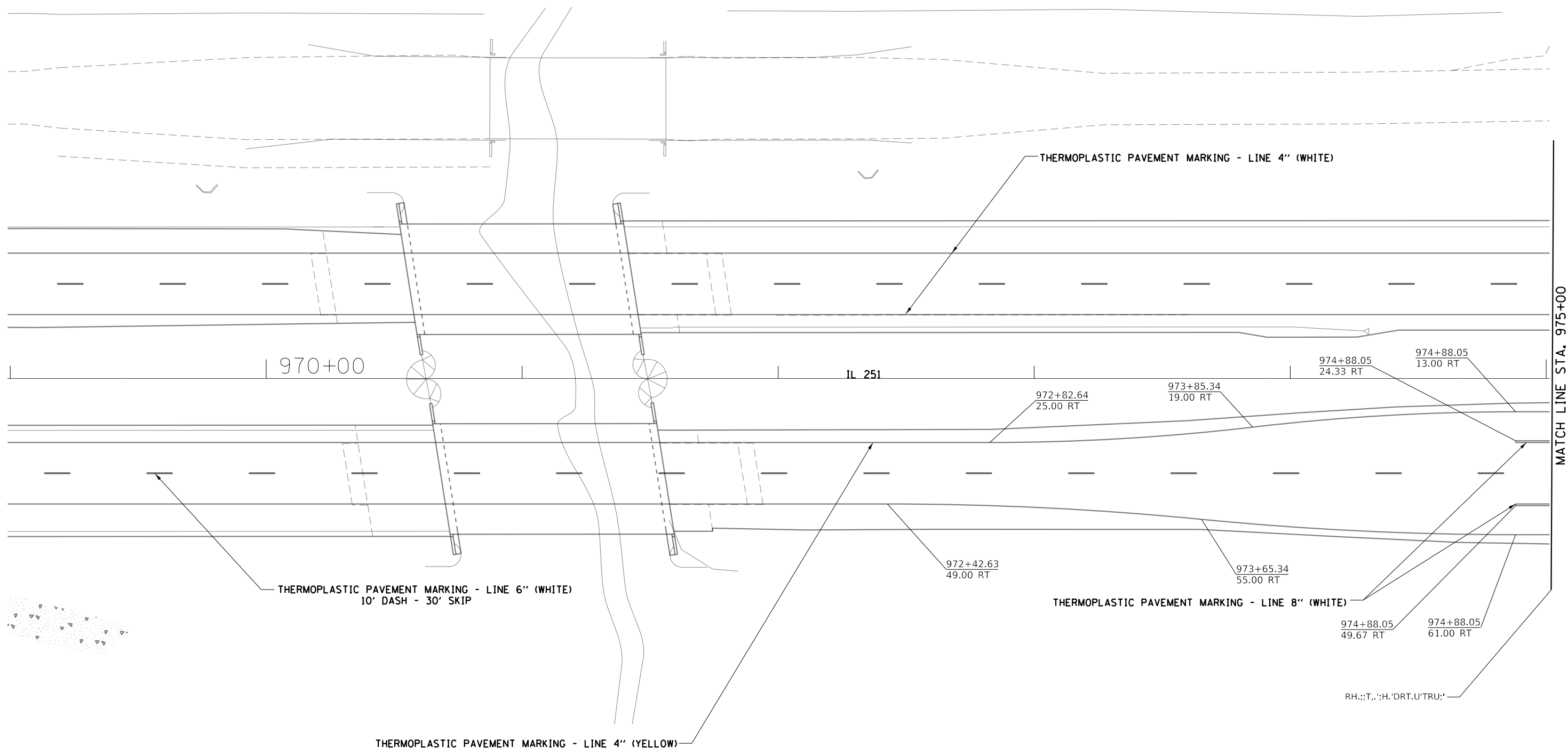
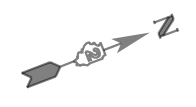
MODEL: Default
 FILE: \\blm\c:\pub\planroom\dat\illinois\scor\p\ill\dot\Documents\DOT_Offices\District_2\Projects\ID207716\CaddData\Cadd\sheet\ID207716-4-15-csmk_A.dgn

USER NAME = leeac	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 10/22/2019	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING PLANS FOREST HILLS RD.				
SCALE:	SHEET	OF	SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
738	(4,5,6)RS	WINNEBAGO	180	114
CONTRACT NO. 64L57				
		ILLINOIS	FED. AID PROJECT	



SEE DISTRICT 41.1 FOR TYPICAL PAVEMENT MARKINGS & RAISED REFLECTOR MARKERS
 MODIFIED URETHANE PAVEMENT MARKING WILL BE UTILIZED FOR BRIDGES

MODEL: Default
 FILE: \\nashville.pw.state.il.us\pub\baronm.d\at\illinois.gov\PI\DOT\Documents\DOT_Offices\District_2\Projects\ID2077\6-CAD\Drawings\ID2077\6-Plan\pmk_A.dgn

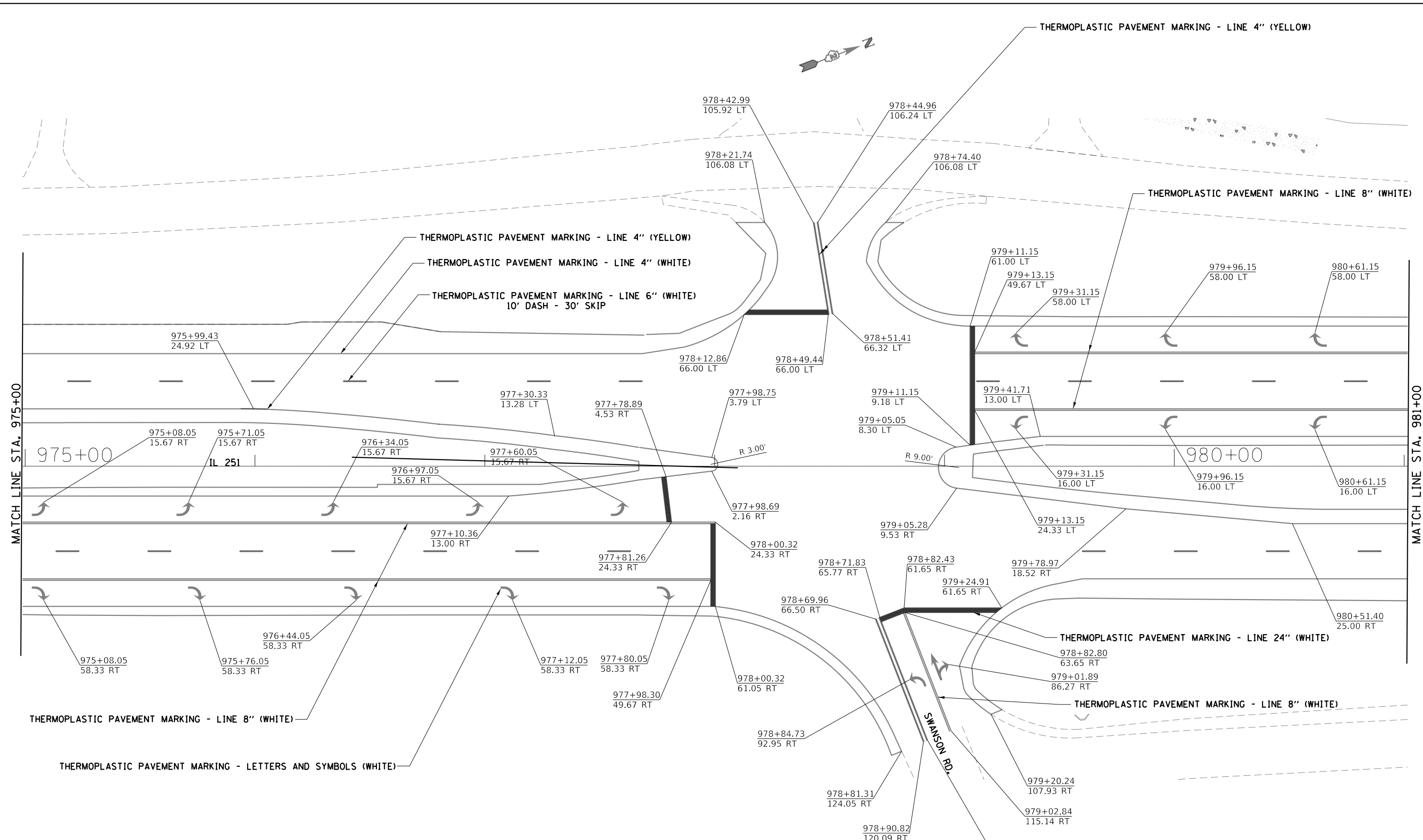
USER NAME = leeac	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 10/22/2019	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLANS SWANSON RD.			
SCALE:	SHEET	OF	SHEETS
	STA.		TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
738	(4,5,6)RS	WINNEBAGO	180	115
CONTRACT NO. 64L57				
ILLINOIS FED. AID PROJECT				

MODEL: Default
 FILE: \\hpc\p1\baron\m.d\at\links\gov\p\DOT\Documents\DOT_Offices\District_2\Projects\032077\6-CADD\data\CAD\sheet\032077\6-fp-cmk-A.dgn



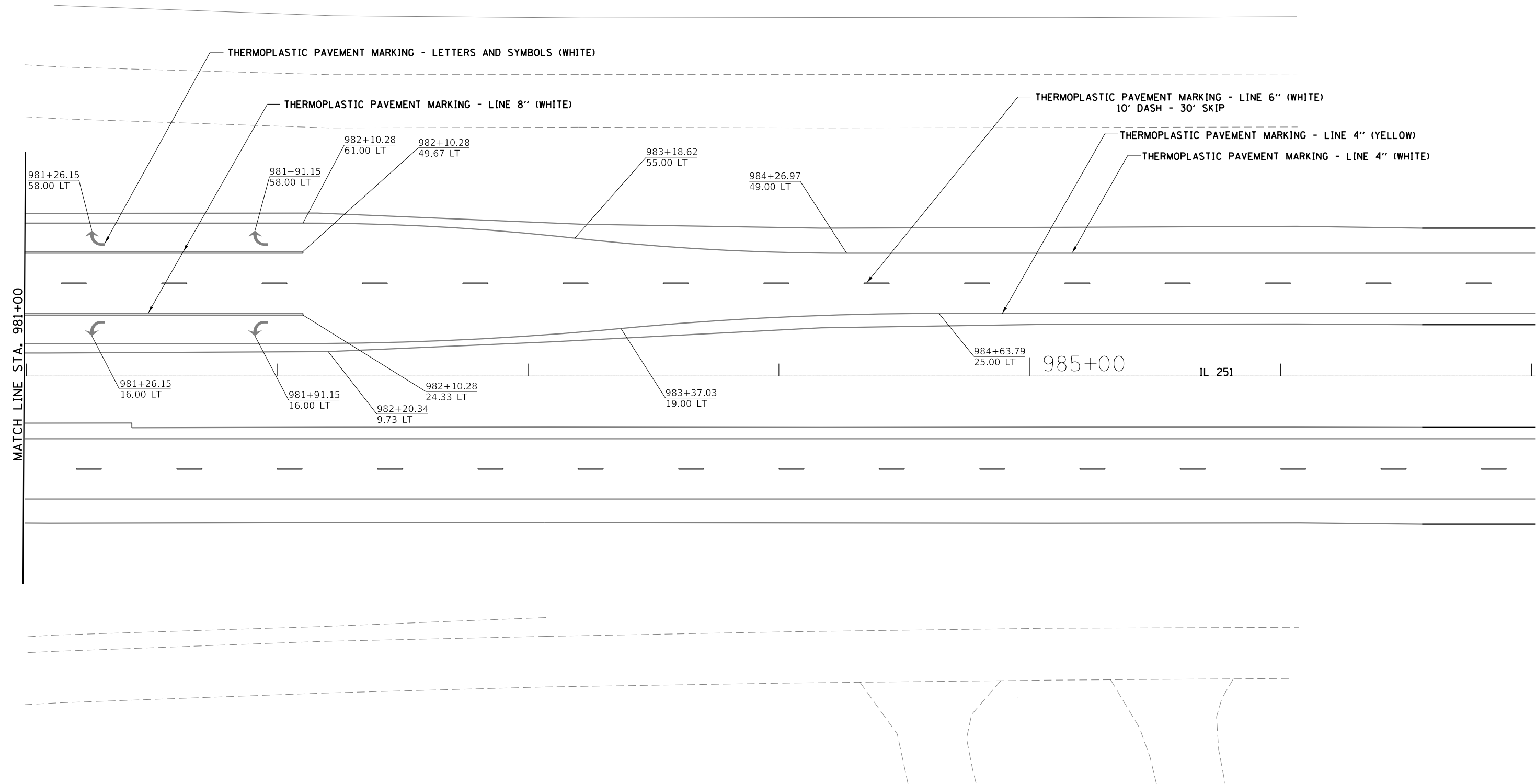
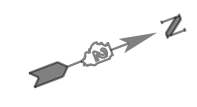
SEE DISTRICT 41.1 FOR TYPICAL PAVEMENT MARKINGS & RAISED REFLECTOR MARKERS

USER NAME = leeac	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 10/22/2019	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING PLANS SWANSON RD.			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
738	(4,5,6)RS	WINNEBAGO	180	116
CONTRACT NO. 64L57			ILLINOIS FED. AID PROJECT	



SEE DISTRICT 41.1 FOR TYPICAL PAVEMENT MARKINGS & RAISED REFLECTOR MARKERS

MODEL: Default
FILE: h:\mktc_p\pub\planroom.dwg\Illinois\scor\PI\DOT\Documents\DOT_Offices\District_2\Projects\ID207716\CaddData\Cadd\sheet\ID207716-1-1-1-A.dgn

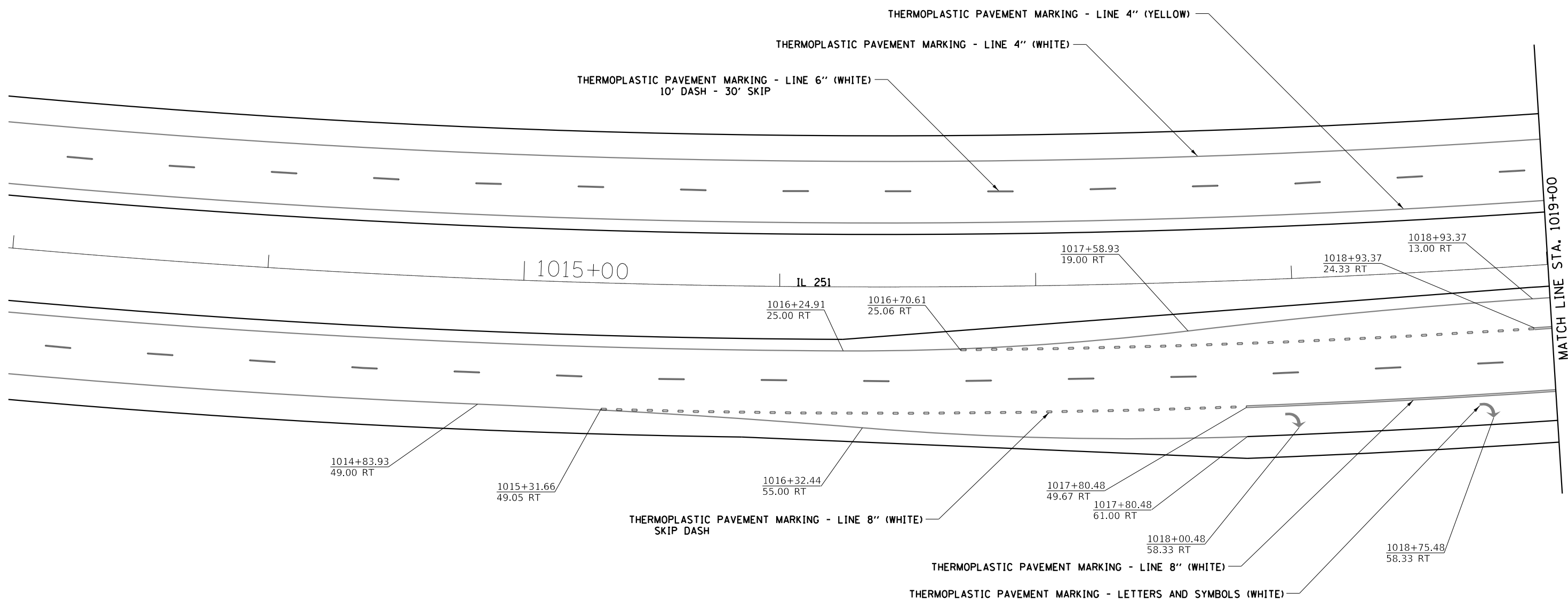
USER NAME = leeac	DESIGNED -	REVISED -
PLOT SCALE = 40.0000 ' / in.	DRAWN -	REVISED -
PLOT DATE = 10/22/2019	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PAVEMENT MARKING PLANS
SWANSON RD.**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
738	(4,5,6)RS	WINNEBAGO	180	117
CONTRACT NO. 64L57				
ILLINOIS		FED. AID PROJECT		



SEE DISTRICT 41.1 FOR TYPICAL PAVEMENT MARKINGS & RAISED REFLECTOR MARKERS

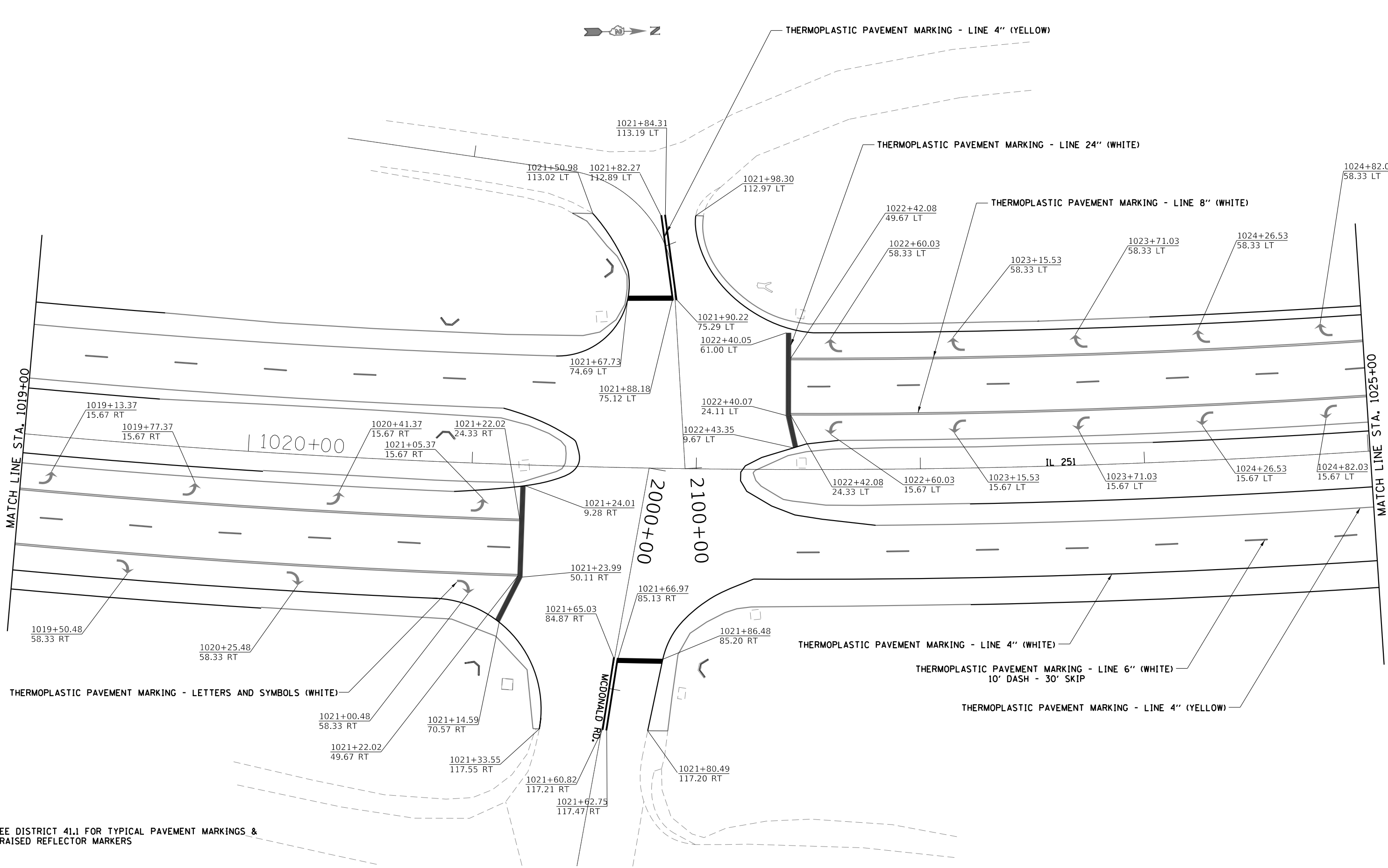
MODEL: Default
 FILE: \\nlsr01\pub\lansom\dat\illinois\scor\p\ill\DOT\Documents\DOT_Offices\District_2\Projects\102077\6-CAD\Drawings\102077\6-Plan\mk_A.dgn

USER NAME = leeac	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 10/22/2019	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLANS MCDONALD RD.				
SCALE:	SHEET	OF	SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
738	(4,5,6)RS	WINNEBAGO	180	118
CONTRACT NO. 64L57				
ILLINOIS FED. AID PROJECT				



SEE DISTRICT 41.1 FOR TYPICAL PAVEMENT MARKINGS & RAISED REFLECTOR MARKERS

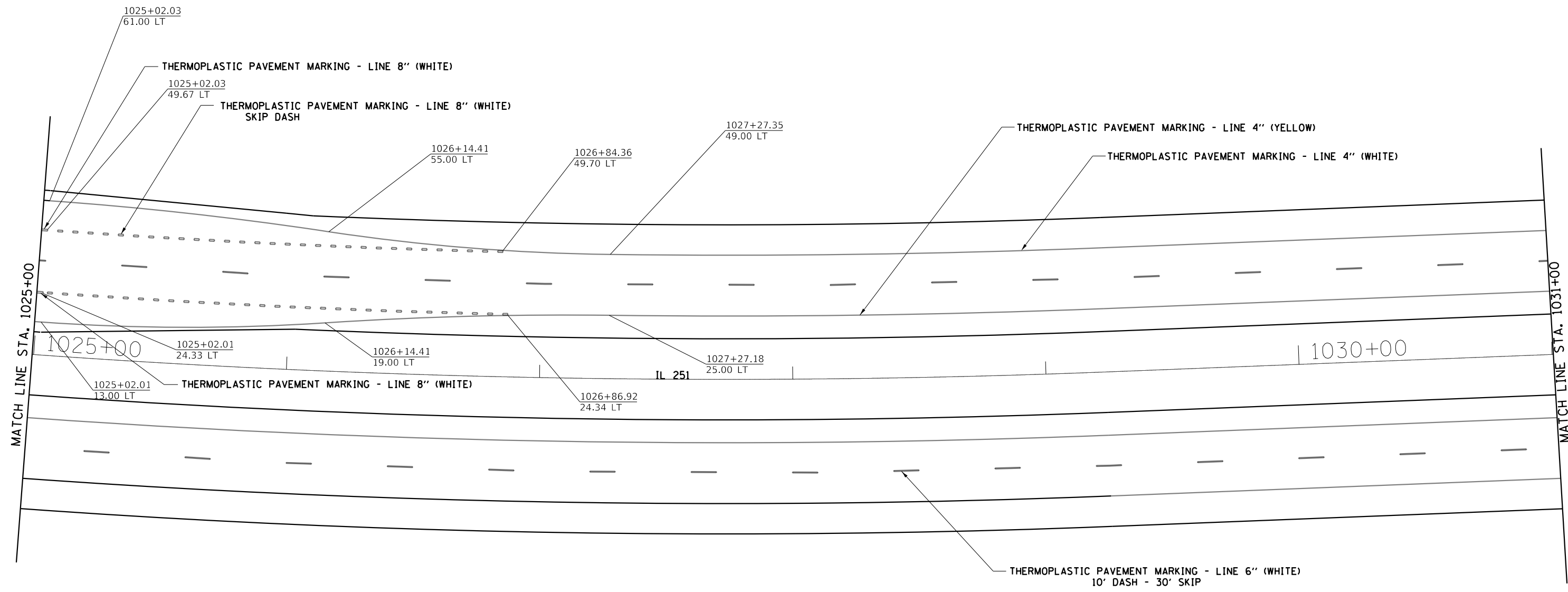
MODEL: Default
FILE: \\nas01c:\pub\baronm.d\at\links\gov\HWIDOT\Documents\DOT_Offices\District_2\Projects\1027716\CADD\Drawings\1027716-15-15-2019-A.dgn

USER NAME = leeac	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 10/22/2019	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING PLANS MCDONALD RD.			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
738	(4,5,6)RS	WINNEBAGO	180	119
CONTRACT NO. 64L57				
ILLINOIS FED. AID PROJECT				



SEE DISTRICT 41.1 FOR TYPICAL PAVEMENT MARKINGS & RAISED REFLECTOR MARKERS

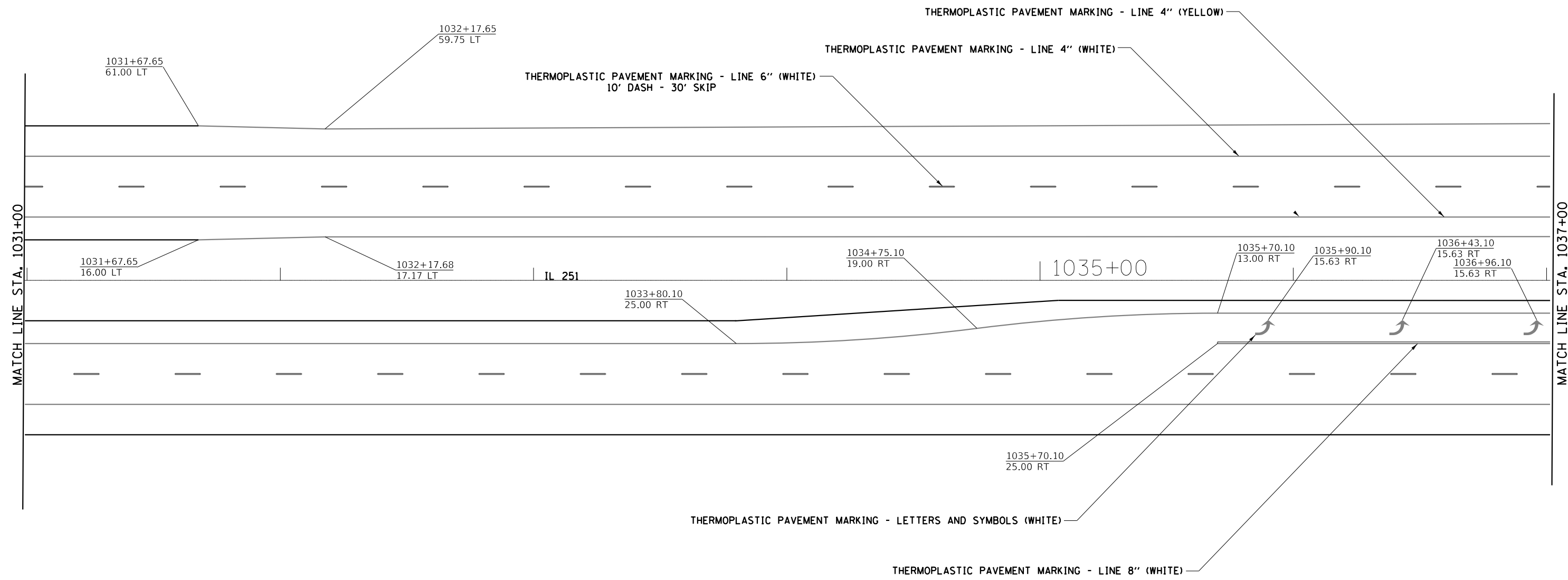
MODEL: Default
 FILE: h:\mfc_p\pub\p\mcdonald\dot\Documents\DOT_Offices\District 2\Projects\1027716\CADD\Drawings\1027716-41-5-00-A.dgn

USER NAME = leeac	DESIGNED -	REVISED -
PLOT SCALE = 40.0000 ' / in.	DRAWN -	REVISED -
PLOT DATE = 10/22/2019	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING PLANS MCDONALD RD.				
SCALE:	SHEET	OF	SHEETS	STA. TO STA.

F.A.P. RTE. 738	SECTION (4,5,6)RS	COUNTY WINNEBAGO	TOTAL SHEETS 180	SHEET NO. 120
CONTRACT NO. 64L57				
ILLINOIS FED. AID PROJECT				



SEE DISTRICT 41.1 FOR TYPICAL PAVEMENT MARKINGS &
RAISED REFLECTOR MARKERS

MODEL: Default
FILE: \\blm1c:\pub\lancorn\data\illinois\scor\p\illinois\DOT\Documents\DOT_Offices\District_2\Projects\10307716\Cadd\Drawings\10307716-01-01-01-A.dgn

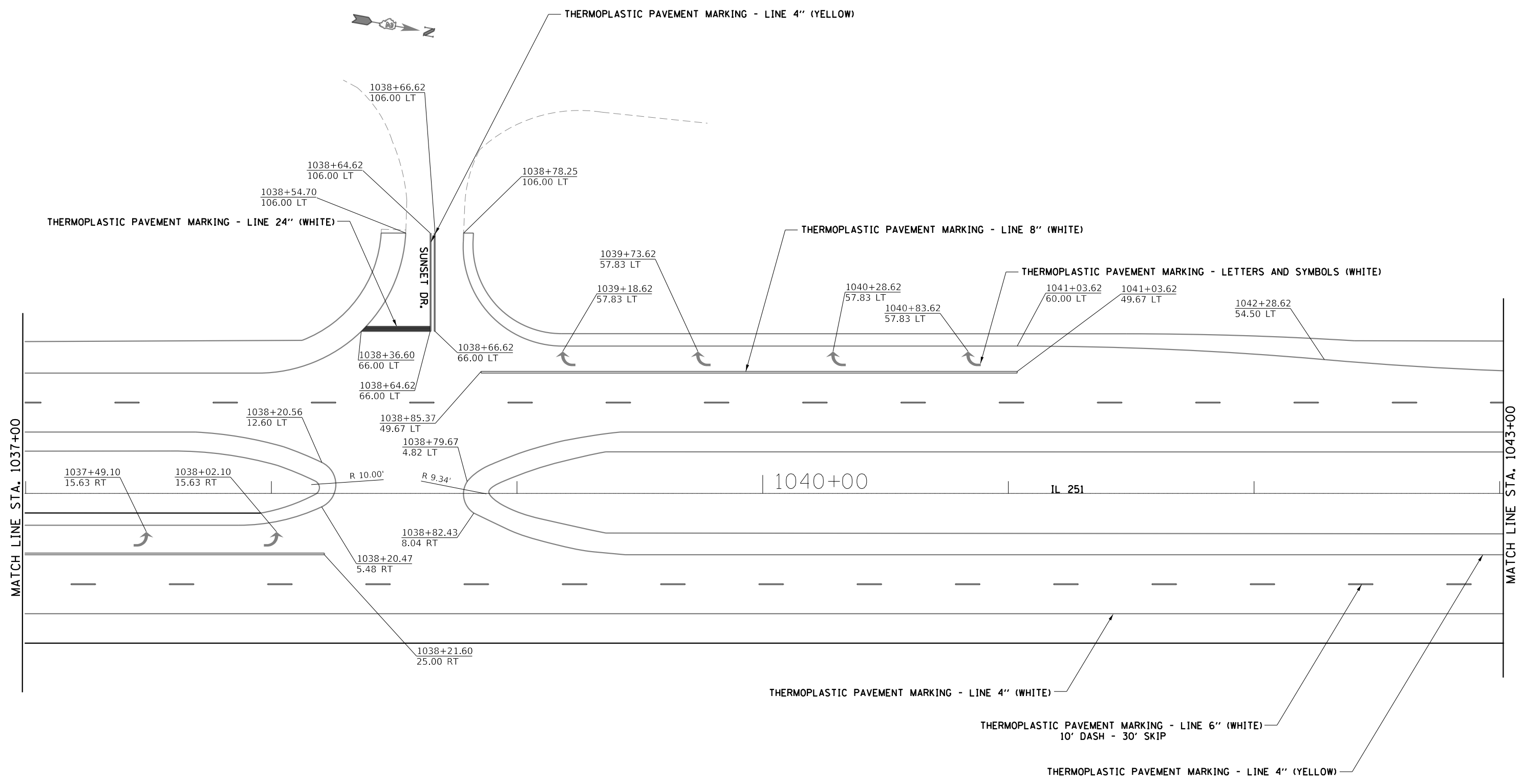
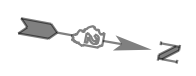
USER NAME = leeac	DESIGNED -	REVISED -
PLOT SCALE = 40.0000 ' / in.	DRAWN -	REVISED -
PLOT DATE = 10/22/2019	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PAVEMENT MARKING PLANS
SUNSET DR.**

SCALE: SHEET OF SHEETS STA. TO STA.

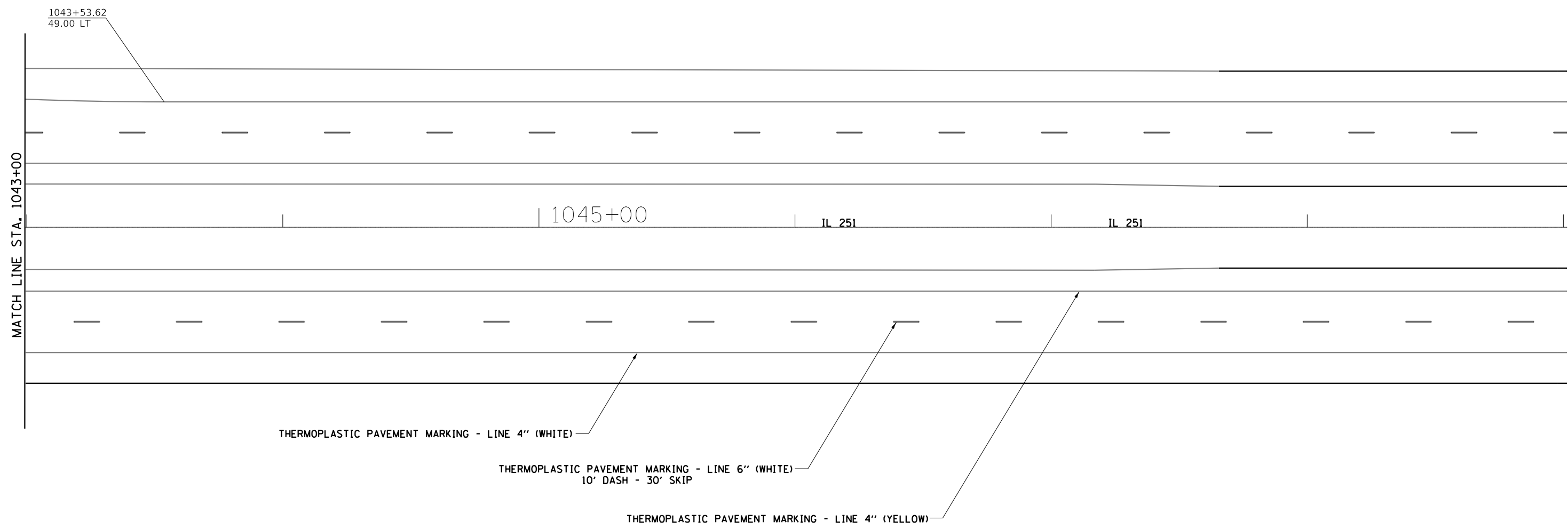
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
738	(4,5,6)RS	WINNEBAGO	180	121
CONTRACT NO. 64L57				
ILLINOIS FED. AID PROJECT				



MODEL: Default
 FILE: \\bls01c-pub\pubroom\dat\illinois\scor\p\illdot\Documents\IDOT_Offices\District_2\Projects\ID207716\Cadd\Drawings\ID207716-6-Plan-Mark-A.dwg

SEE DISTRICT 41.1 FOR TYPICAL PAVEMENT MARKINGS & RAISED REFLECTOR MARKERS

USER NAME = leeac DRAWN - PLOT SCALE = 40.0000 ' / in. PLOT DATE = 10/22/2019	DESIGNED - CHECKED - DATE -	REVISED - REVISED - REVISED - REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PAVEMENT MARKING PLANS SUNSET DR.				F.A.P. RTE. 738	SECTION (4,5,6)RS	COUNTY WINNEBAGO	TOTAL SHEETS 180	SHEET NO. 122
				SCALE:	SHEET	OF	SHEETS	STA.	TO STA.	CONTRACT NO. 64L57 ILLINOIS FED. AID PROJECT		



SEE DISTRICT 41.1 FOR TYPICAL PAVEMENT MARKINGS & RAISED REFLECTOR MARKERS

MODEL: Default
 FILE: \\nrcs-pub\pub\anrc\m.d\illinois\dot\Projects\DOT\Documents\DOT_Offices\District 2\Projects\1043+00\1043+00\1043+00.dgn

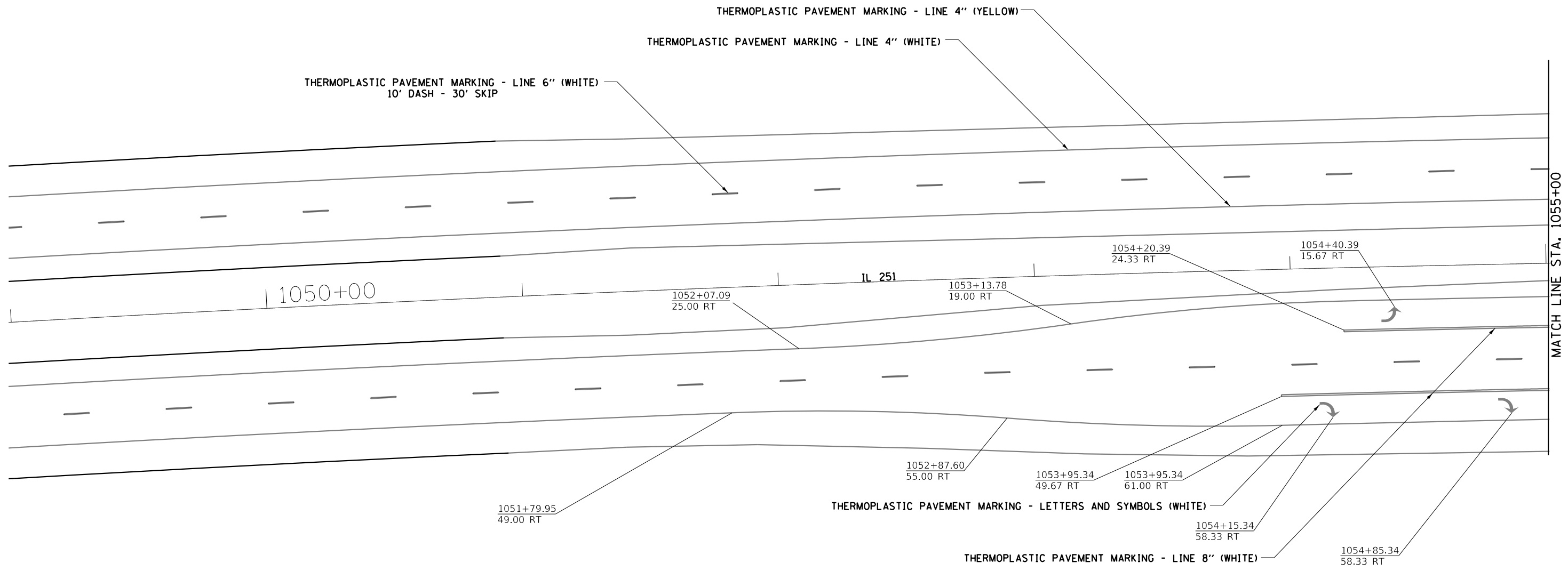
USER NAME = leeac	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 10/22/2019	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLANS
SUNSET DR.

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
738	(4,5,6)RS	WINNEBAGO	180	123
CONTRACT NO. 64L57				
ILLINOIS FED. AID PROJECT				



SEE DISTRICT 41.1 FOR TYPICAL PAVEMENT MARKINGS &
RAISED REFLECTOR MARKERS

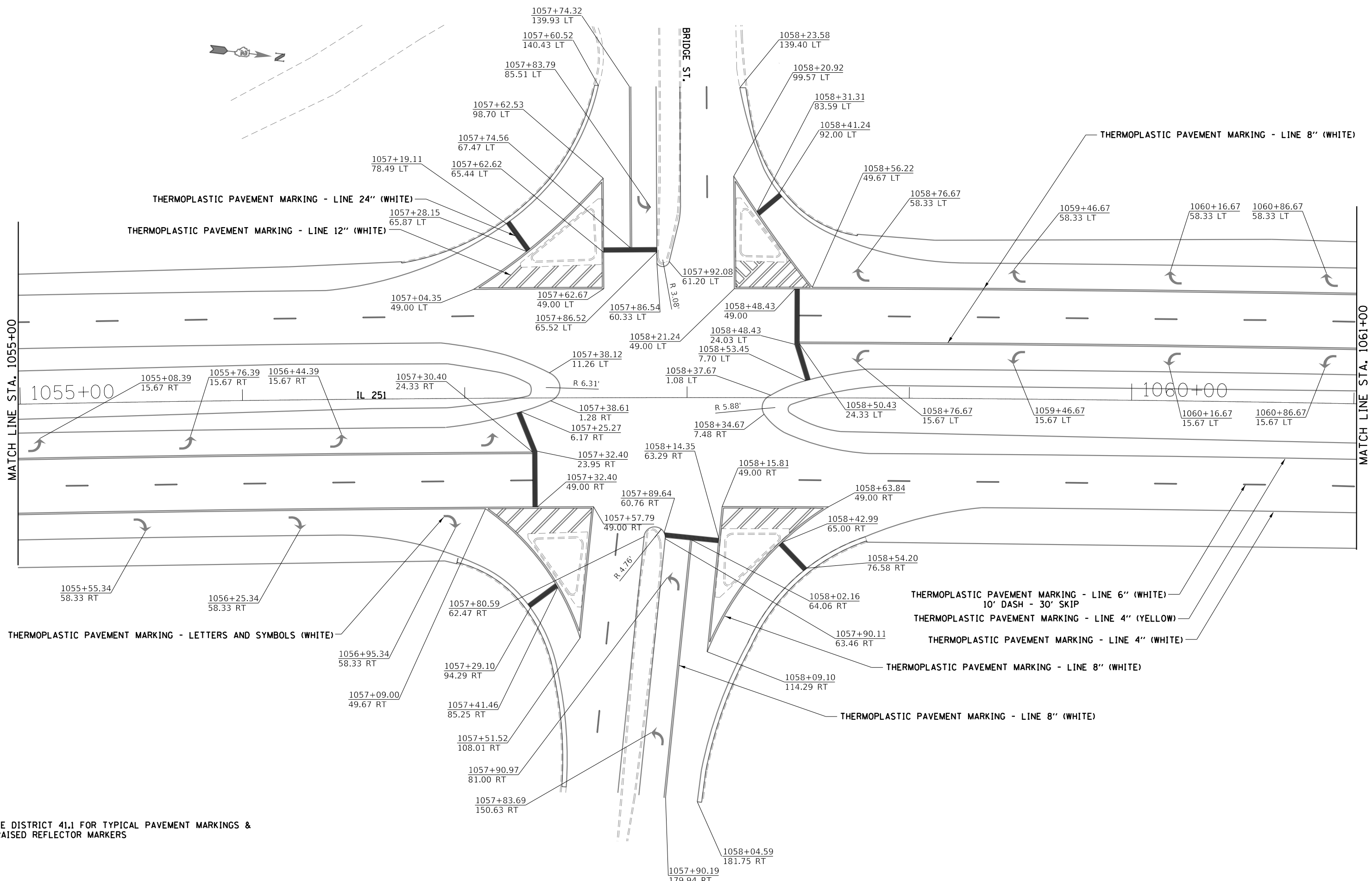
MODEL: Default
 FILE: Model_C:\pub\planroom\dat\illinois\scor\p\illdot\Documents\IDOT_Offices\District 2\Projects\ID2077\6-CAD\data\CAD\papers\ID2077\6-rt-5m-k_A.dgn

USER NAME = leeac	DESIGNED -	REVISED -
DRAWN -	REVISED -	
PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 10/22/2019	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING PLANS				
BRIDGE ST.				
SCALE:	SHEET	OF	SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
738	(4,5,6)RS	WINNEBAGO	180	124
CONTRACT NO. 64L57				
ILLINOIS FED. AID PROJECT				



SEE DISTRICT 41.1 FOR TYPICAL PAVEMENT MARKINGS & RAISED REFLECTOR MARKERS

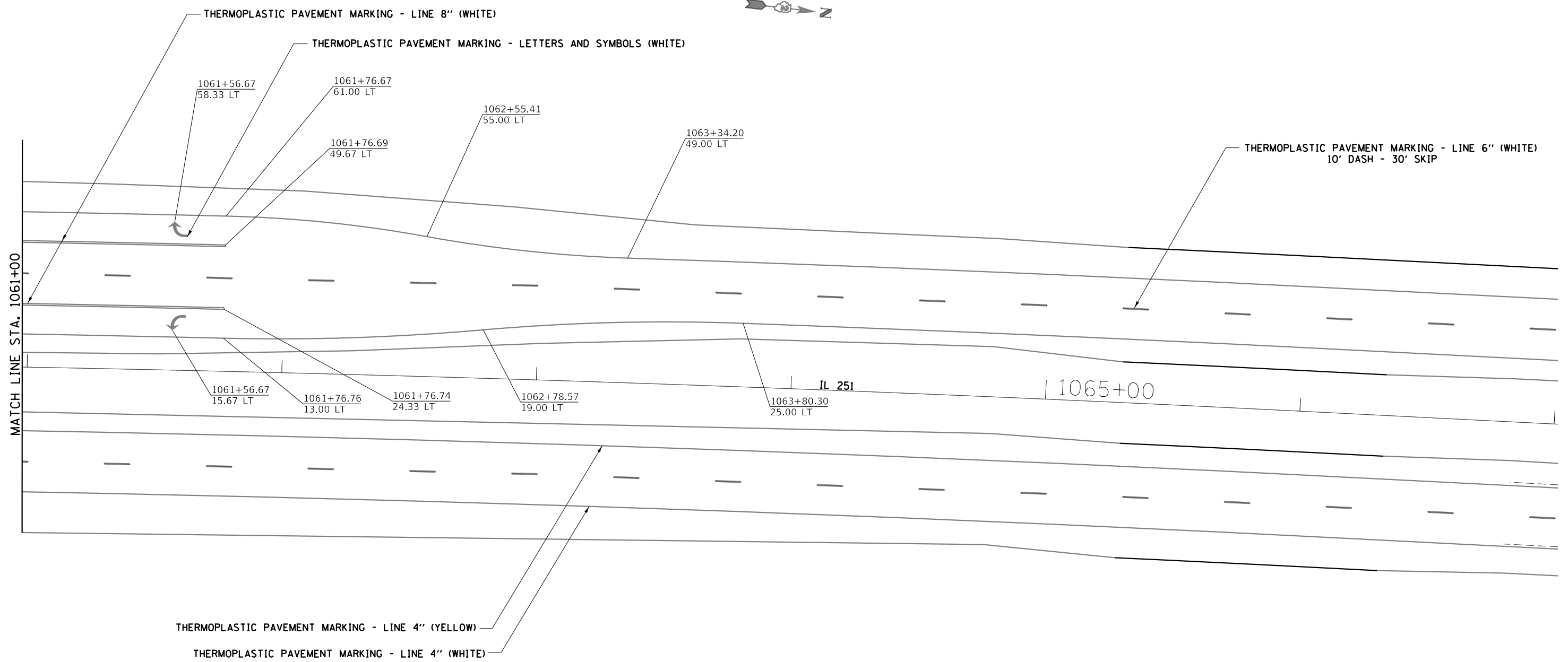
MODEL: Default
 FILE: \\nas01\pub\baronm.d\at\illinois.gov\PI\DOT\Documents\DOT_Offices\District_2\Projects\102077\6\CAD\Drawings\102077\6-fh-cmk_A.dgn

USER NAME = leeac	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 10/22/2019	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING PLANS				
BRIDGE ST.				
SCALE:	SHEET	OF	SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
738	(4,5,6)RS	WINNEBAGO	180	125
CONTRACT NO. 64L57			ILLINOIS FED. AID PROJECT	



THERMOPLASTIC PAVEMENT MARKING - LINE 4" (YELLOW)
 THERMOPLASTIC PAVEMENT MARKING - LINE 4" (WHITE)

SEE DISTRICT 41.1 FOR TYPICAL PAVEMENT MARKINGS & RAISED REFLECTOR MARKERS

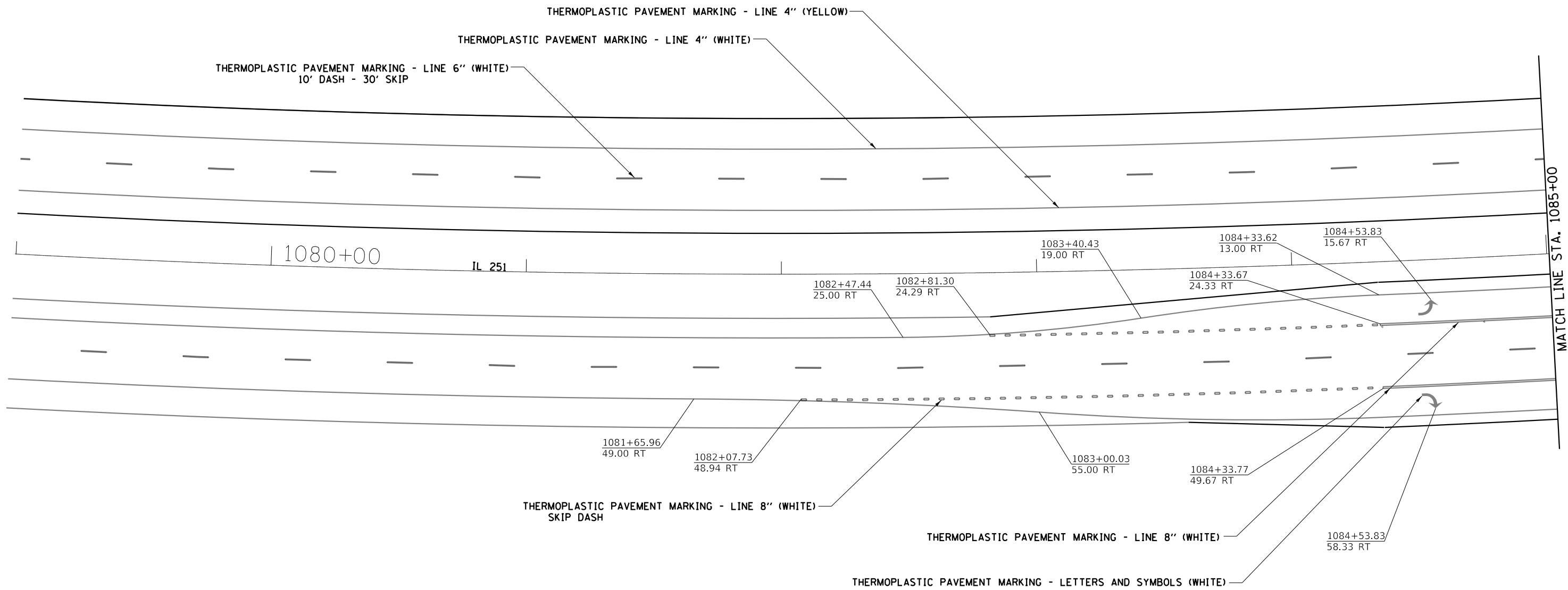
MODEL: Default
 FILE: \\nrcs-pub\pub\aroom\dat\illinois\scor\p\illinois\DOT\Documents\DOT_Offices\District_2\Projects\ID2077\6-CAD\data\CAD\sheet\ID2077\6-ht-cmk_A.dgn

USER NAME = leeac	DESIGNED -	REVISED -
PLOT SCALE = 40.0000 ' / in.	DRAWN -	REVISED -
PLOT DATE = 10/22/2019	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLANS			
BRIDGE ST.			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
738	(4,5,6)RS	WINNEBAGO	180	126
CONTRACT NO. 64L57				
		ILLINOIS	FED. AID PROJECT	



SEE DISTRICT 41.1 FOR TYPICAL PAVEMENT MARKINGS & RAISED REFLECTOR MARKERS

MODEL: Default
FILE: \\nlsr\pub\pblanrom\dat\illinois\dot\Projects\108716\Cadd\Drawings\108716-41-1-01-01-A.dgn

USER NAME = leeac	DESIGNED -	REVISED -
PLOT SCALE = 40.0000 ' / in.	DRAWN -	REVISED -
PLOT DATE = 10/22/2019	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

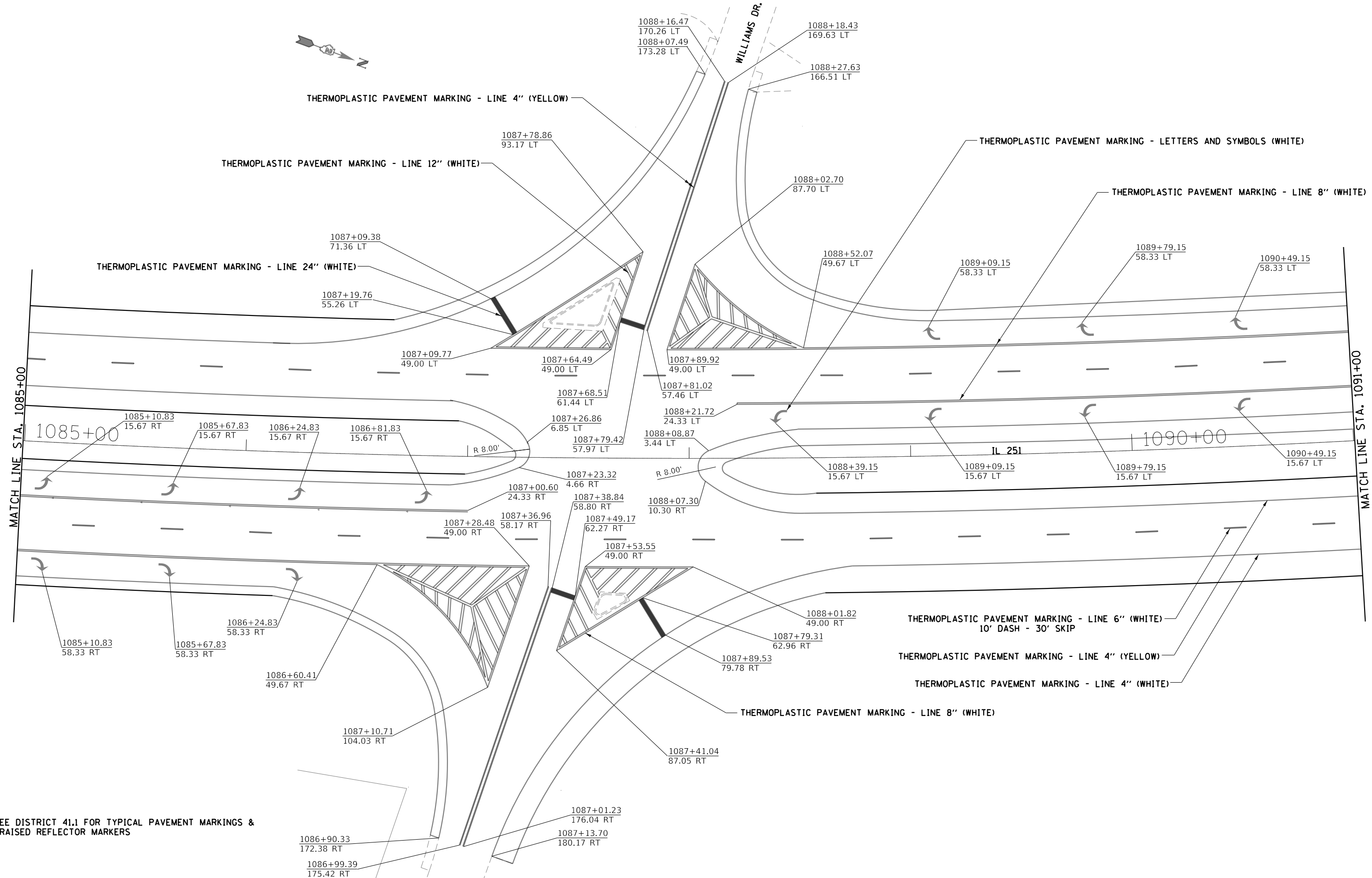
**PAVEMENT MARKING PLANS
WILLIAMS DR.**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE. 738	SECTION (4,5,6)RS	COUNTY WINNEBAGO	TOTAL SHEETS 180	SHEET NO. 127
				CONTRACT NO. 64L57
ILLINOIS FED. AID PROJECT				



WILLIAMS DR.



MATCH LINE STA. 1085+00

MATCH LINE STA. 1091+00

SEE DISTRICT 41.1 FOR TYPICAL PAVEMENT MARKINGS & RAISED REFLECTOR MARKERS

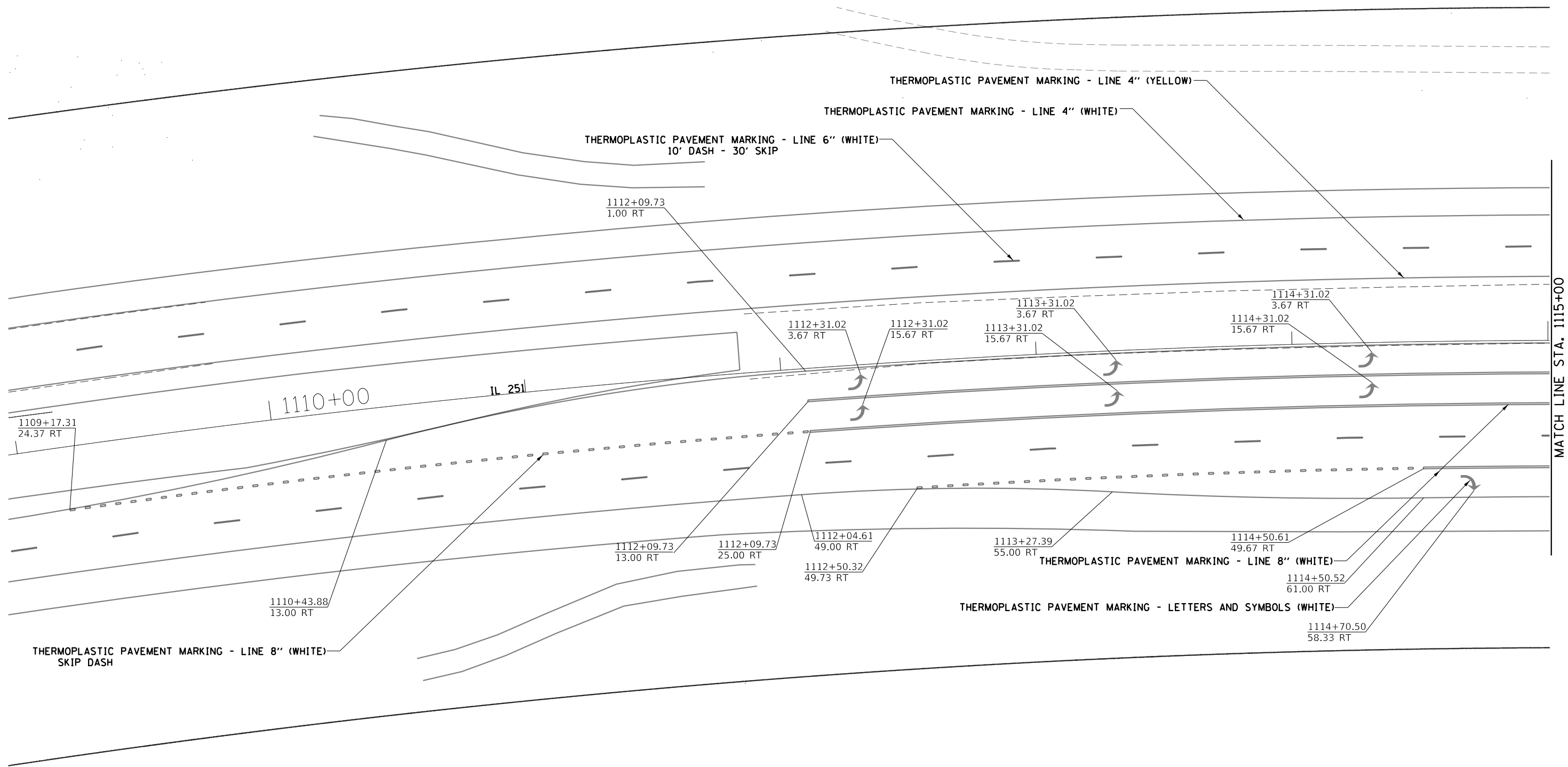
MODEL: Default
 FILE: \\hpc\p1\baronm\dat\illinois\scor\p1\DOT\Documents\DOT_Offices\District_2\Projects\10207716\Cadd\Drawings\10207716-pts-cmk_A.dgn

USER NAME = leeac	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 10/22/2019	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING PLANS			
WILLIAMS DR.			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
738	(4,5,6)RS	WINNEBAGO	180	128
			CONTRACT NO. 64L57	
		ILLINOIS	FED. AID PROJECT	



MATCH LINE STA. 1115+00

SEE DISTRICT 41.1 FOR TYPICAL PAVEMENT MARKINGS & RAISED REFLECTOR MARKERS

MODEL: Default
FILE: \\nas01c.pw.uspbarncom\data\illinois\dot\Projects\DOT\Documents\DOT_Offices\District_2\Projects\DOT\CAD\Drawings\1115+00\1115+00.dgn

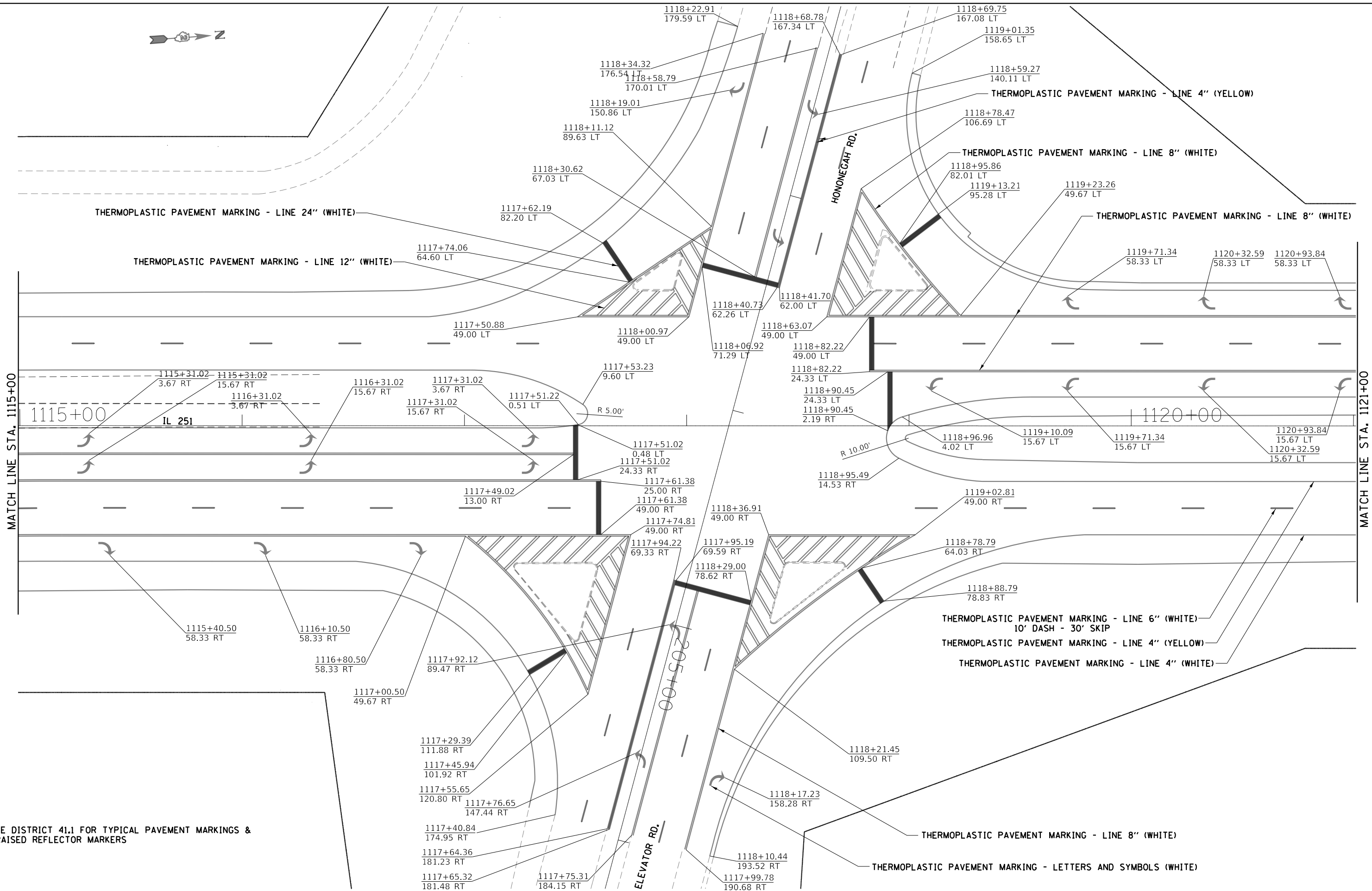
USER NAME = leeac	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 10/22/2019	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PAVEMENT MARKING PLANS
ELEVATOR RD./HONONEGAH RD.**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE. 738	SECTION (4,5,6)RS	COUNTY WINNEBAGO	TOTAL SHEETS 180	SHEET NO. 130
CONTRACT NO. 64L57			ILLINOIS FED. AID PROJECT	



SEE DISTRICT 41.1 FOR TYPICAL PAVEMENT MARKINGS & RAISED REFLECTOR MARKERS

USER NAME = leeac	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 10/22/2019	DATE -	REVISED -

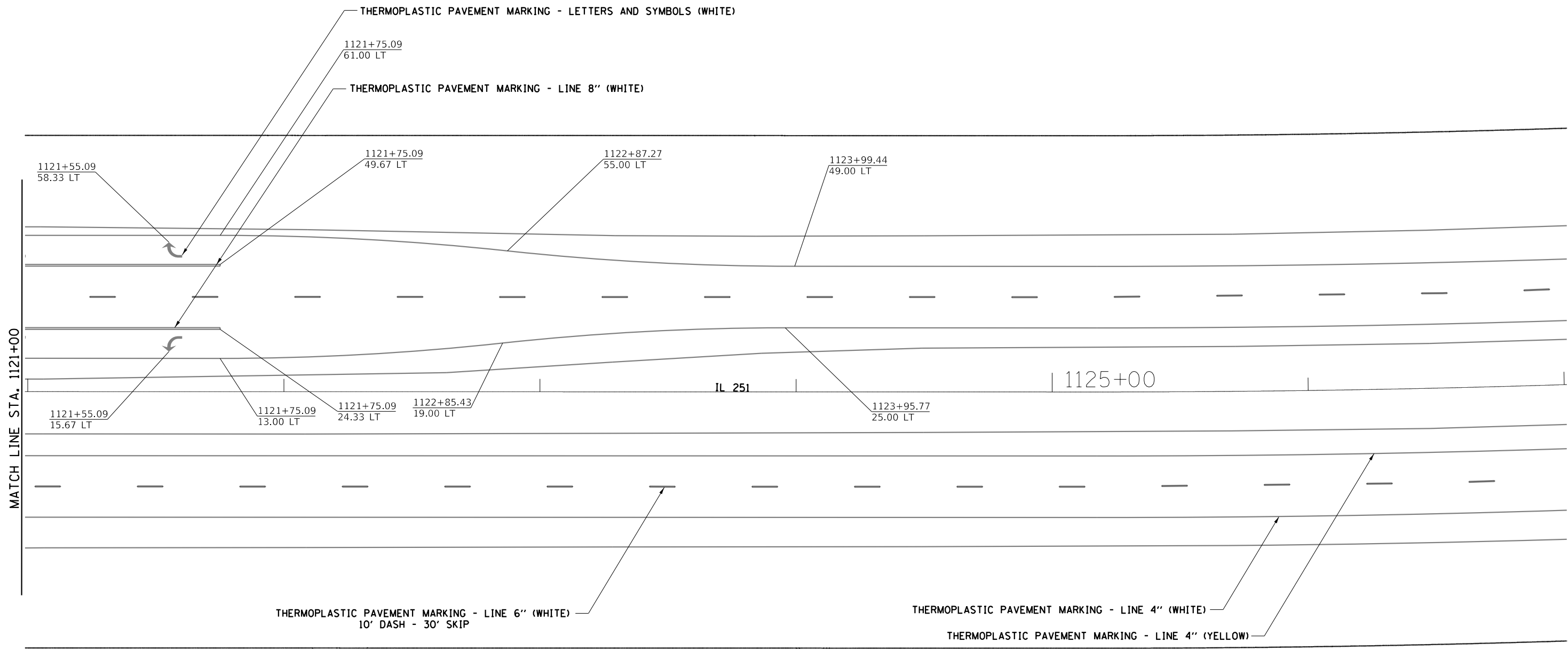
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PAVEMENT MARKING PLANS
ELEVATOR RD./HONONEGAH RD.**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
738	(4,5,6)RS	WINNEBAGO	180	131
CONTRACT NO. 64L57			ILLINOIS FED. AID PROJECT	

MODEL: Default
 FILE: h:\m\p\pub\baronm.d\at\illinois\sc\p\WID\DOT\Documents\DOT_Offices\District_2\Projects\10207716\Cadd\Drawings\10207716-pts-cmk_A.dgn



SEE DISTRICT 41.1 FOR TYPICAL PAVEMENT MARKINGS & RAISED REFLECTOR MARKERS

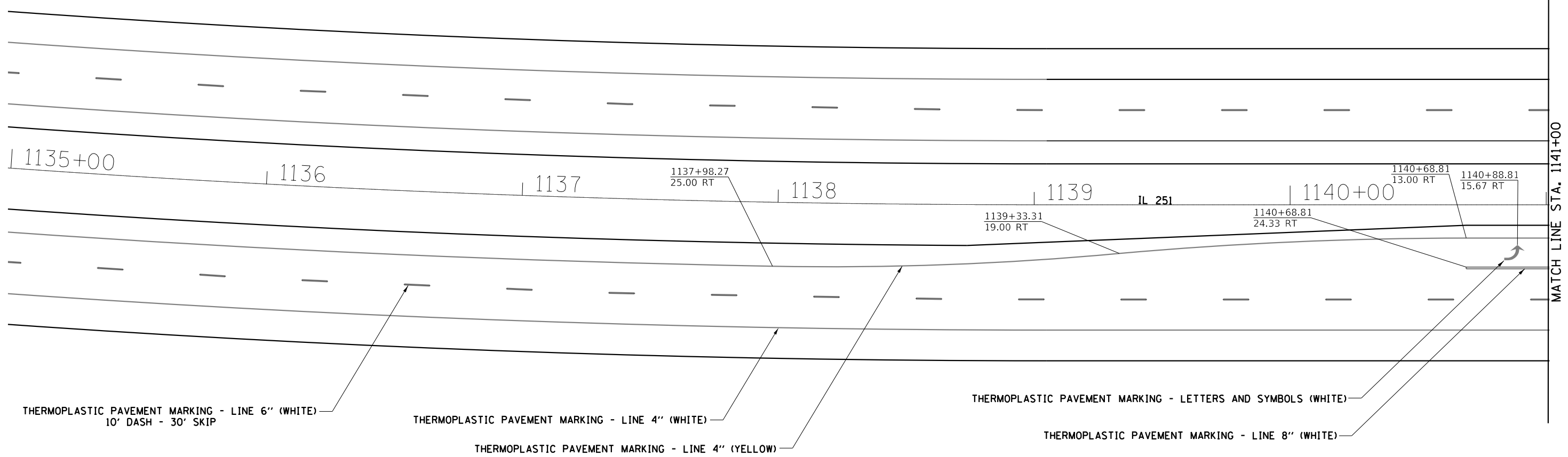
MODEL: Default
 FILE: h:\m\c\p\pub\haronom.dwg
 PROJECT: I:\Projects\DOT\Documents\DOT_Offices\District 2\Projects\102077\6-CAD\Drawings\102077\6-Plan\mk_A.dgn

USER NAME = leeac	DESIGNED -	REVISED -
PLOT SCALE = 40.0000 ' / in.	DRAWN -	REVISED -
PLOT DATE = 10/22/2019	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING PLANS ELEVATOR RD./HONONEGAH RD.			
SCALE:	SHEET	OF	SHEETS
	STA.	TO	STA.

F.A.P. RTE. 738	SECTION (4,5,6)RS	COUNTY WINNEBAGO	TOTAL SHEETS 180	SHEET NO. 132
CONTRACT NO. 64L57				
ILLINOIS FED. AID PROJECT				



THERMOPLASTIC PAVEMENT MARKING - LINE 6" (WHITE)
10' DASH - 30' SKIP

THERMOPLASTIC PAVEMENT MARKING - LINE 4" (WHITE)

THERMOPLASTIC PAVEMENT MARKING - LINE 4" (YELLOW)

THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS (WHITE)

THERMOPLASTIC PAVEMENT MARKING - LINE 8" (WHITE)

MODEL: Default
FILE: \\blm1c:\pub\planroom\dat\illinois\scor\PI\DOT\Documents\DOT_Offices\District 2\Projects\102077\6-CAD\data\CAD\sheet\102077\6-Pr-Rose-Dr-A.dgn

SEE DISTRICT 41.1 FOR TYPICAL PAVEMENT MARKINGS &
RAISED REFLECTOR MARKERS

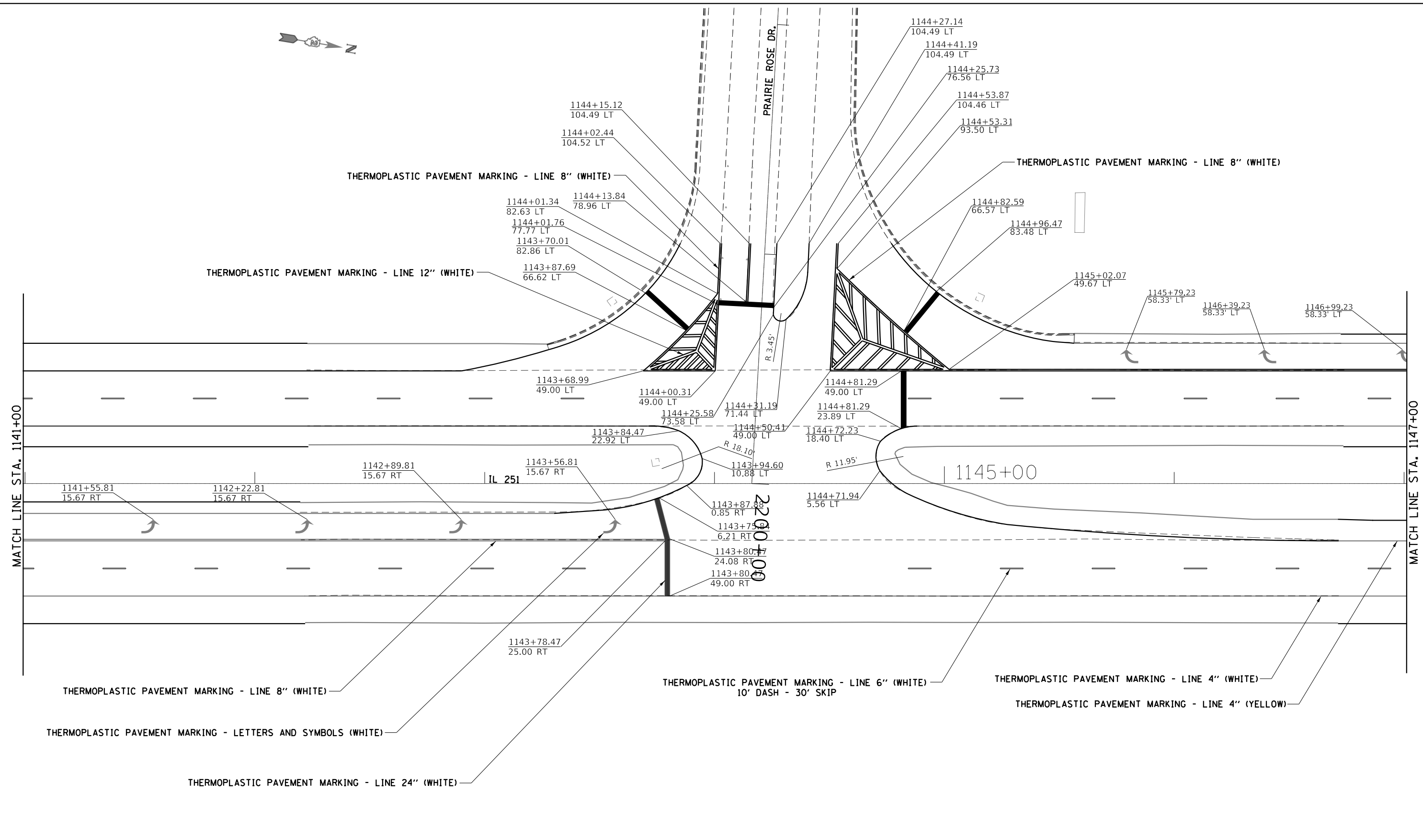
USER NAME = leeac	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 10/22/2019	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING PLANS PRAIRIE ROSE DR.				
SCALE:	SHEET	OF	SHEETS	STA. TO STA.

F.A.P. RTE. 738	SECTION (4,5,6)RS	COUNTY WINNEBAGO	TOTAL SHEETS 180	SHEET NO. 133
CONTRACT NO. 64L57				
ILLINOIS FED. AID PROJECT				

MATCH LINE STA. 1141+00



MODEL: Default
 FILE: \\nlsr01\pub\baronm.dwg
 PROJECT: \\nlsr01\pub\baronm.dwg
 PLOT DATE: 10/22/2019

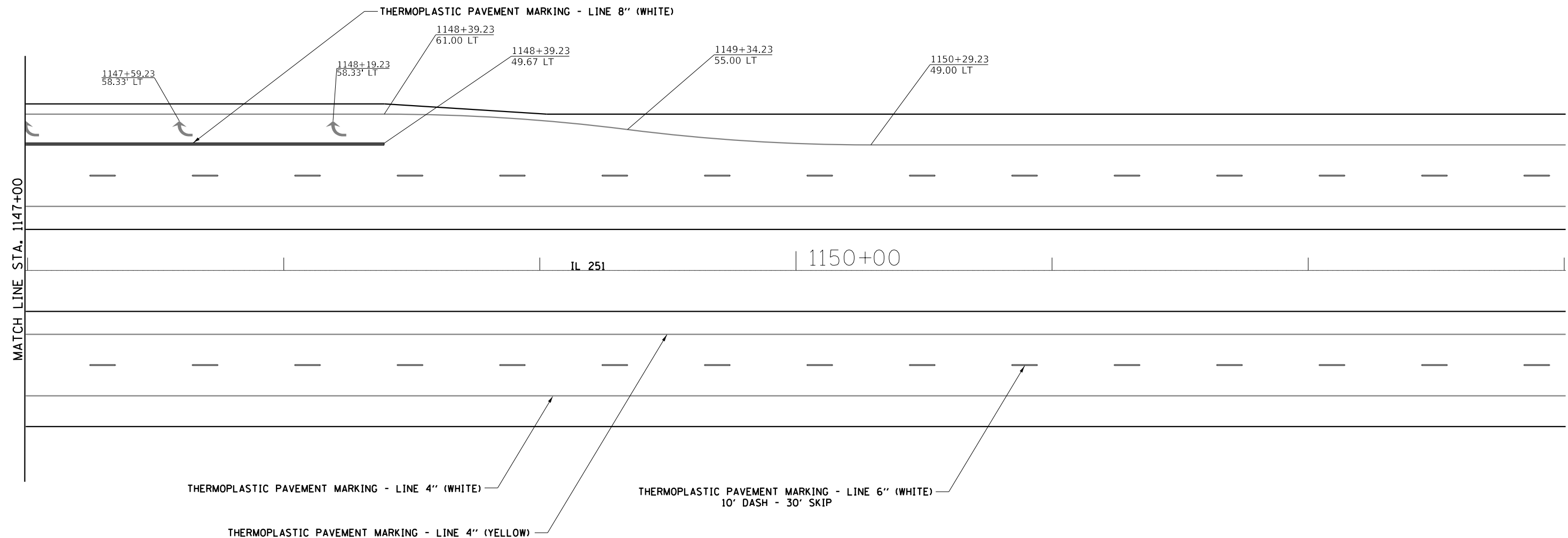
SEE DISTRICT 41.1 FOR TYPICAL PAVEMENT MARKINGS & RAISED REFLECTOR MARKERS

USER NAME = leeac	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 10/22/2019	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLANS				
PRAIRIE ROSE DR.				
SCALE:	SHEET	OF	SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
738	(4,5,6)RS	WINNEBAGO	180	134
CONTRACT NO. 64L57				
ILLINOIS FED. AID PROJECT				



SEE DISTRICT 41.1 FOR TYPICAL PAVEMENT MARKINGS & RAISED REFLECTOR MARKERS

MODEL: Default
 FILE: \\nrcs-pub\pubroom\dat\illinois\dot\Projects\DOT\Documents\DOT_Offices\District_2\Projects\10207716\p-rcs\cmk_A.dgn

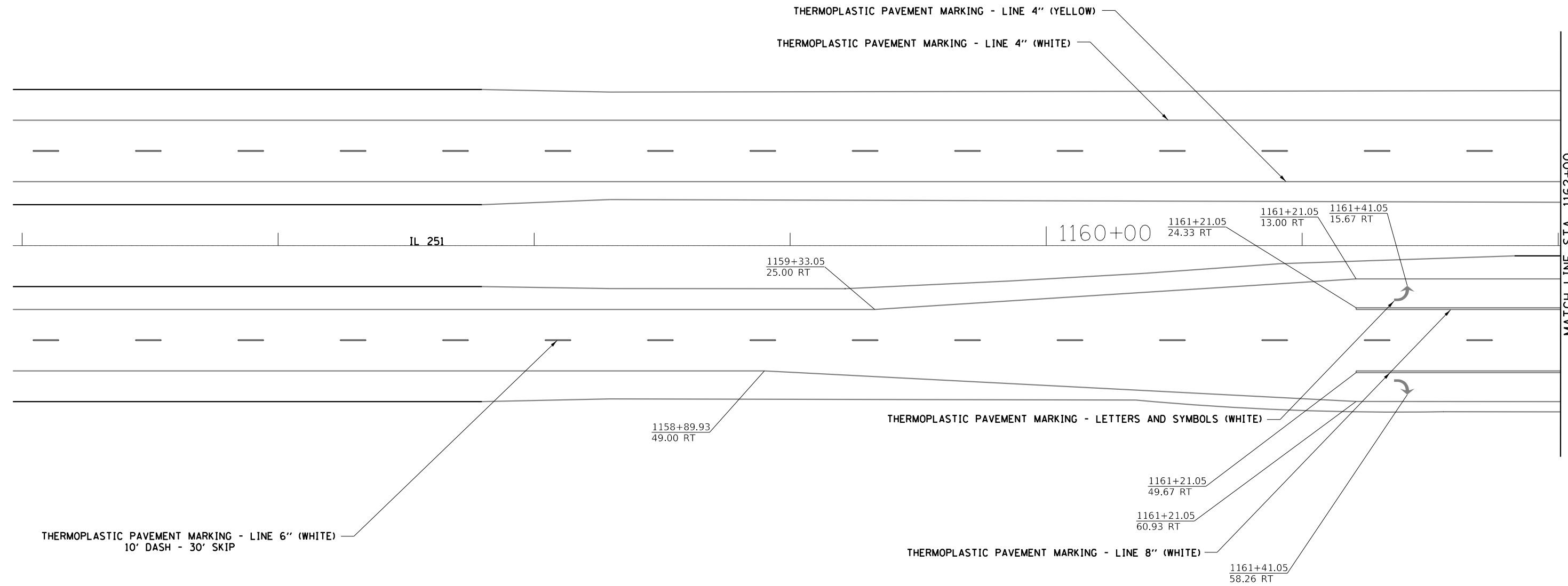
USER NAME = leeac	DESIGNED -	REVISED -
PLOT SCALE = 40.0000 ' / in.	DRAWN -	REVISED -
PLOT DATE = 10/22/2019	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLANS
PRAIRIE ROSE DR.

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE. 738	SECTION (4,5,6)RS	COUNTY WINNEBAGO	TOTAL SHEETS 180	SHEET NO. 135
CONTRACT NO. 64L57				
ILLINOIS FED. AID PROJECT				



SEE DISTRICT 41.1 FOR TYPICAL PAVEMENT MARKINGS & RAISED REFLECTOR MARKERS

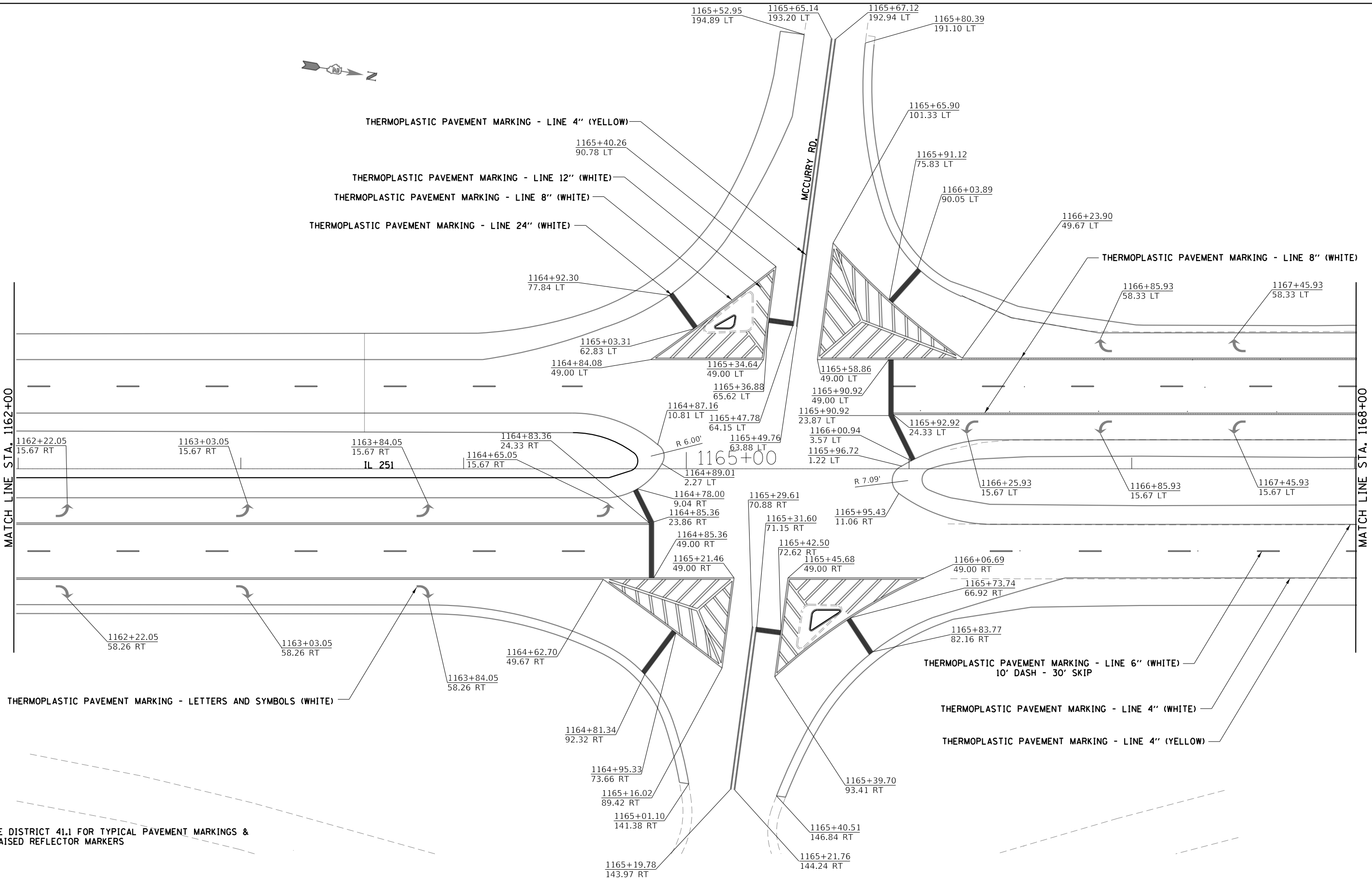
MODEL: Default
 FILE: \\nrcs-pub\pub\rooms\dat\illinois\scor\p\illinois\dot\Documents\DOT_Offices\District_2\Projects\10207716\CaddData\Cadd\sheet\10207716-rt-plan-A.dgn

USER NAME = leeac	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 10/22/2019	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLANS MCCURRY RD.			
SCALE:	SHEET	OF	SHEETS
	STA.	TO	STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
738	(4,5,6)RS	WINNEBAGO	180	136
CONTRACT NO. 64L57				
ILLINOIS		FED. AID PROJECT		



MODEL: Default
 FILE: A:\a1162163.pxd\p16000.dwg
 PROJECT: 1162163
 SHEET: 137
 DATE: 10/22/2019

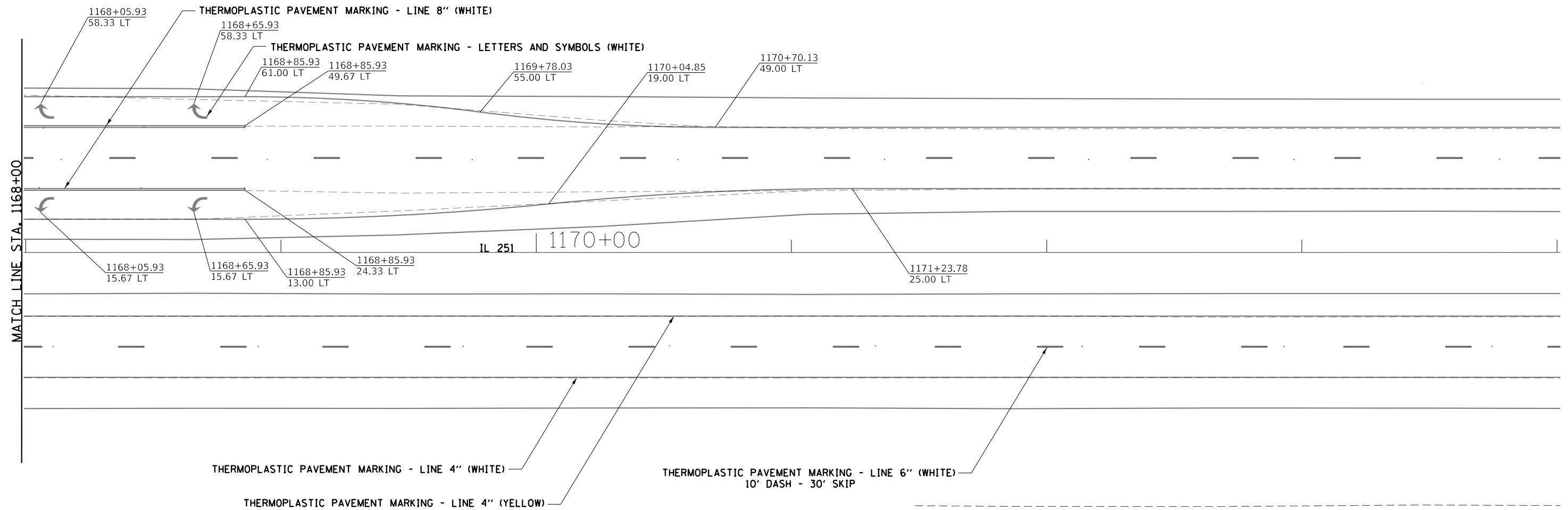
SEE DISTRICT 41.1 FOR TYPICAL PAVEMENT MARKINGS & RAISED REFLECTOR MARKERS

USER NAME = leeac	DESIGNED -	REvised -
PLOT SCALE = 40.0000 ' / in.	DRAWN -	REvised -
PLOT DATE = 10/22/2019	CHECKED -	REvised -
	DATE -	REvised -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLANS			
MCCURRY RD.			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
738	(4.5,6)RS	WINNEBAGO	180	137
CONTRACT NO. 64L57				
ILLINOIS FED. AID PROJECT				



SEE DISTRICT 41.1 FOR TYPICAL PAVEMENT MARKINGS & RAISED REFLECTOR MARKERS

MODEL: Default
 FILE: M:\GIS_PlanRoom\mccurry\1168+00\1168+00.dwg
 PROJECT: 1168+00\1168+00.dwg
 OFFICE: District 2
 DATE: 10/22/2019

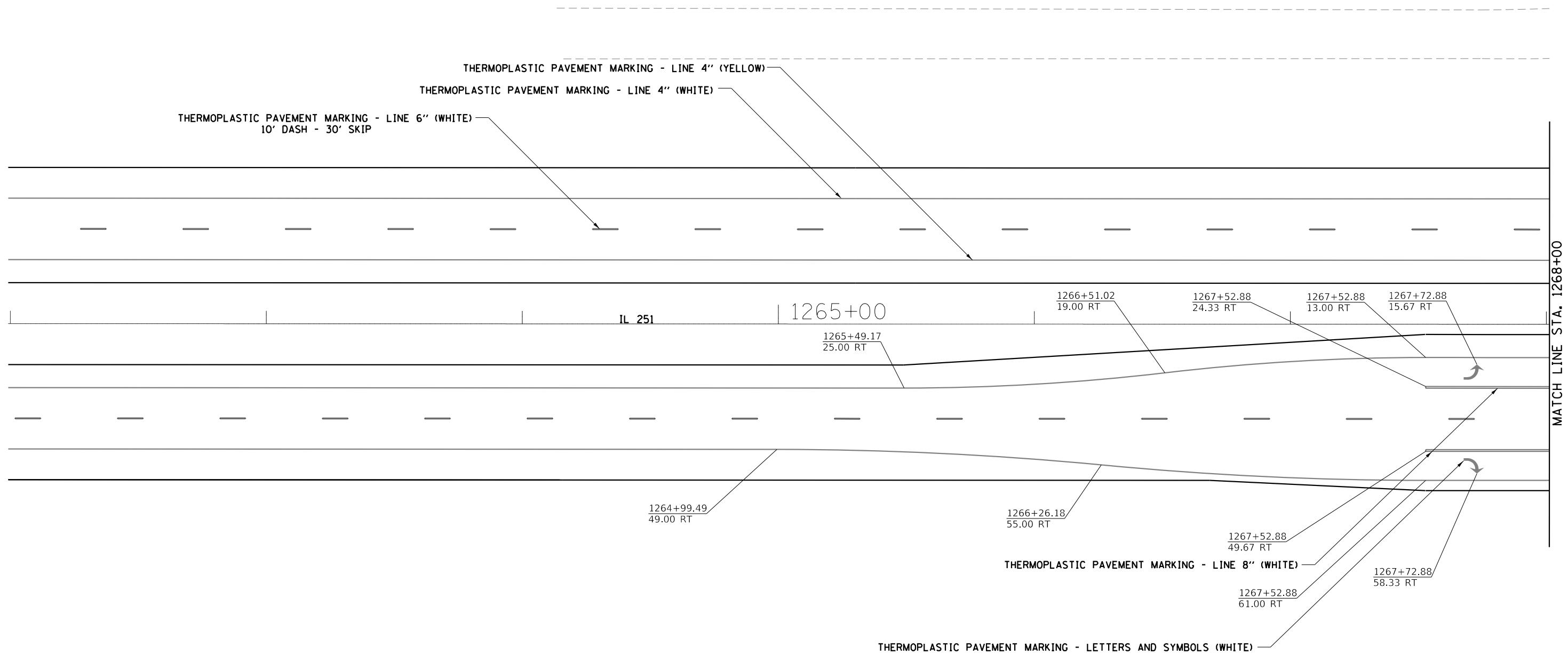
USER NAME = leeac	DESIGNED -	REVISED -
PLOT SCALE = 40.0000 ' / in.	DRAWN -	REVISED -
PLOT DATE = 10/22/2019	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLANS
MCCURRY RD.

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
738	(4,5,6)RS	WINNEBAGO	180	138
CONTRACT NO. 64L57				
ILLINOIS FED. AID PROJECT				



SEE DISTRICT 41.1 FOR TYPICAL PAVEMENT MARKINGS & RAISED REFLECTOR MARKERS

MODEL: Default
 FILE: h:\mhc\p\pub\haronom.dwg
 PROJECT: R:\DOT\Documents\DOT_Offices\District 2\Projects\12077\16-CAD\data\CAD\sheet\12077\16-pts-mark_A.dgn

USER NAME = leeac	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40.0000 1/ in.	CHECKED -	REVISED -
PLOT DATE = 10/22/2019	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLANS
PRAIRIE HILL RD.

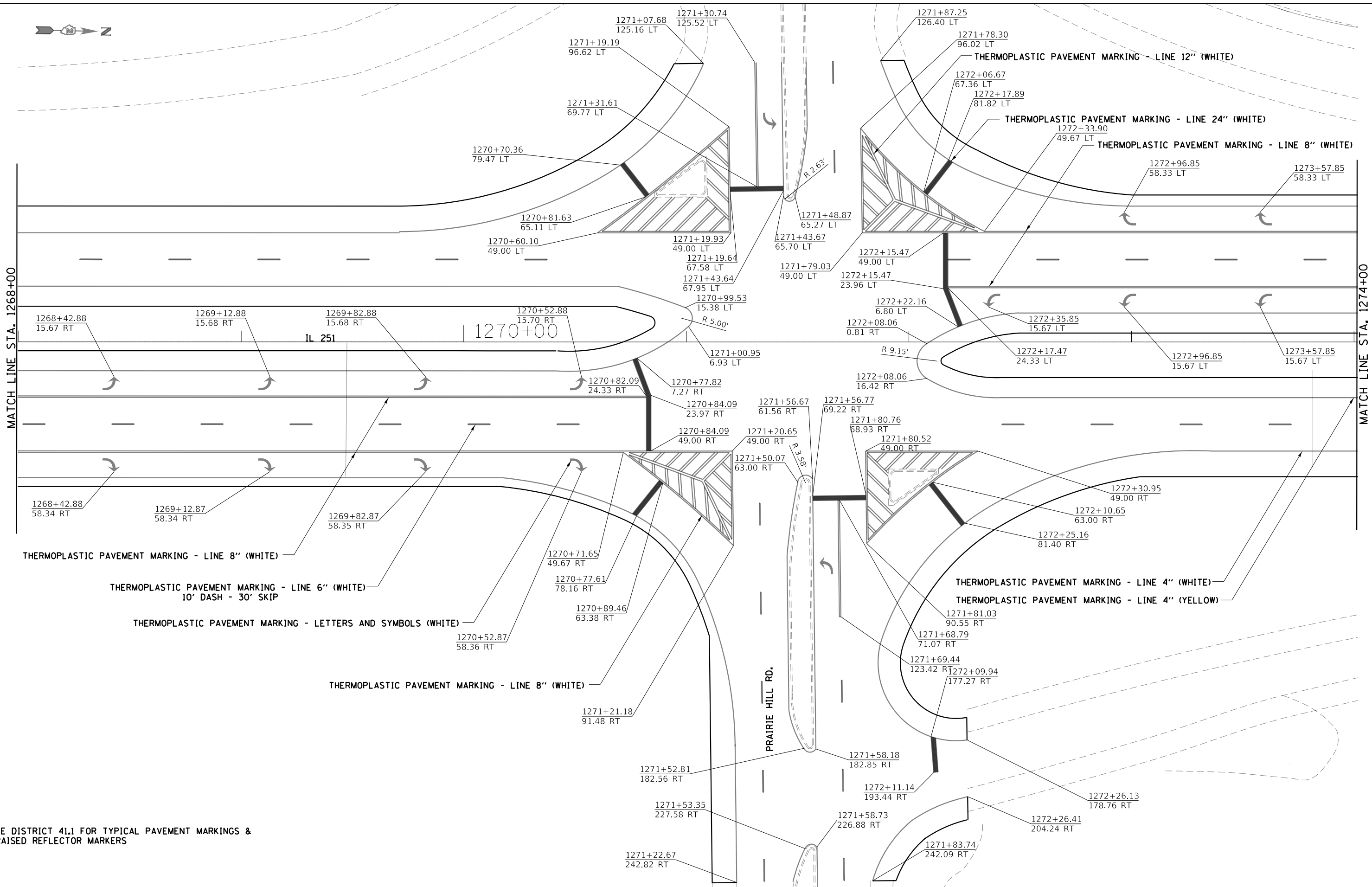
SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
738	(4,5,6)RS	WINNEBAGO	180	139
CONTRACT NO. 64L57				
ILLINOIS FED. AID PROJECT				



MATCH LINE STA. 1268+00

MATCH LINE STA. 1274+00



THERMOPLASTIC PAVEMENT MARKING - LINE 8" (WHITE)

THERMOPLASTIC PAVEMENT MARKING - LINE 6" (WHITE)
10' DASH - 30' SKIP

THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS (WHITE)

THERMOPLASTIC PAVEMENT MARKING - LINE 8" (WHITE)

THERMOPLASTIC PAVEMENT MARKING - LINE 4" (WHITE)

THERMOPLASTIC PAVEMENT MARKING - LINE 4" (YELLOW)

SEE DISTRICT 41.1 FOR TYPICAL PAVEMENT MARKINGS & RAISED REFLECTOR MARKERS

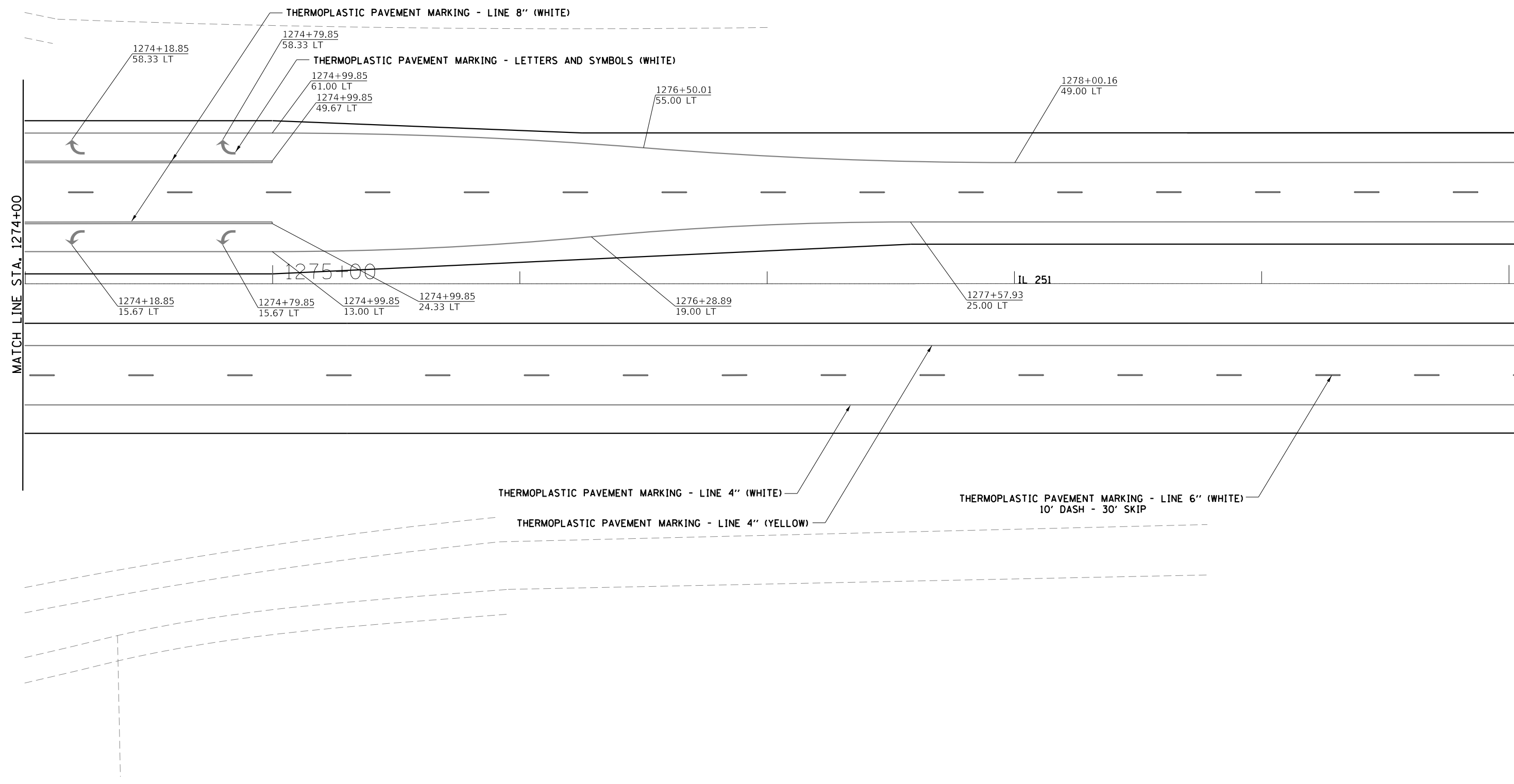
MODEL: Default
FILE: h:\mhc\proj\pub\barroom.dwg
PROJECT: I:\DOT\Documents\DOT - Offices\District 2\Projects\127176\CADD\Drawings\127176-15-Pavement-A.dwg

USER NAME = leeac	DESIGNED -	REVISED -
DRAWN -	REVISED -	
PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 10/22/2019	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING PLANS	
PRAIRIE HILL RD.	
SCALE:	SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
738	(4,5,6)RS	WINNEBAGO	180	140
CONTRACT NO. 64L57			ILLINOIS FED. AID PROJECT	



SEE DISTRICT 41.1 FOR TYPICAL PAVEMENT MARKINGS & RAISED REFLECTOR MARKERS

MODEL: Default
FILE: h:\h\n\c:\p\pub\ranom\ad\illinois\c:\p\pub\ranom\ad\illinois\dot\Documents\DOT_Offices\District_2\Projects\ID207716\Cadd\p\07716-fo-h-comk-A.dgn

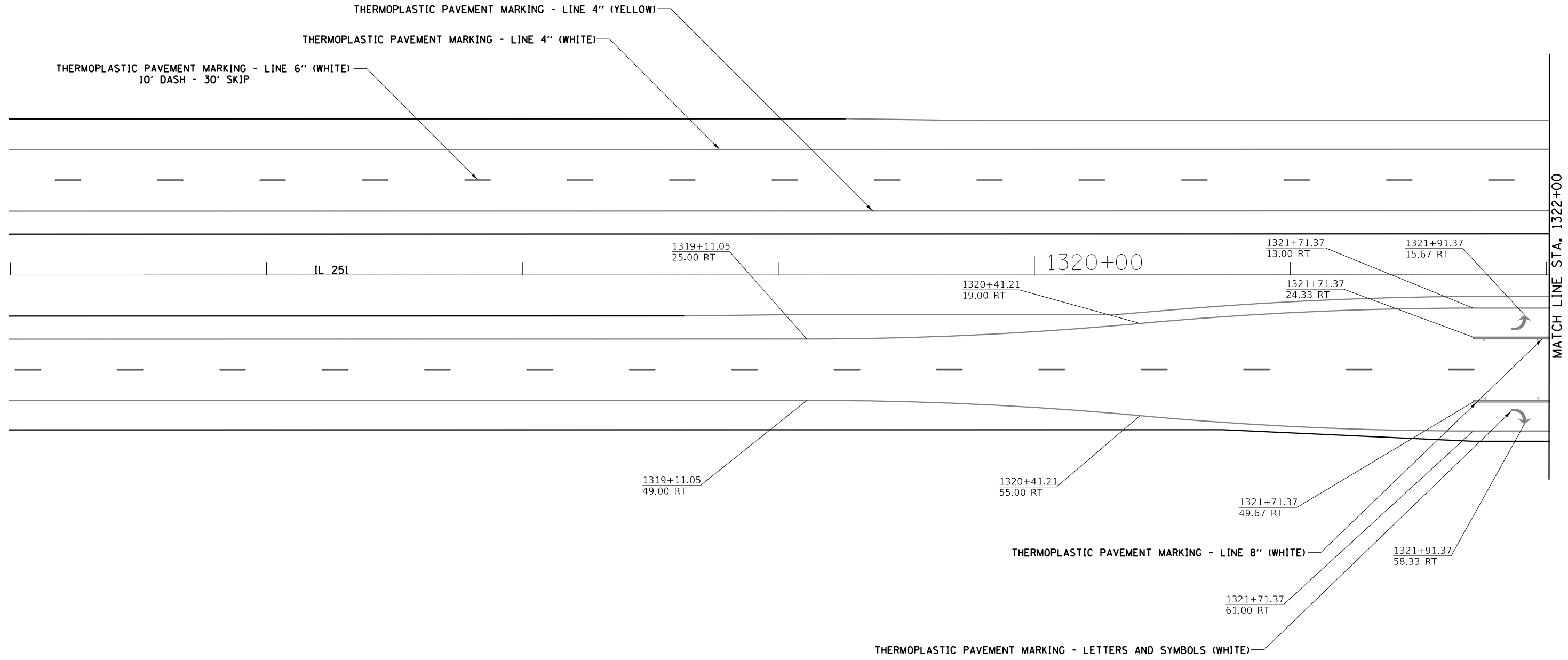
USER NAME = leeac	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40,0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 10/22/2019	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PAVEMENT MARKING PLANS
PRAIRIE HILL RD.**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE. 738	SECTION (4,5,6)RS	COUNTY WINNEBAGO	TOTAL SHEETS 180	SHEET NO. 141
CONTRACT NO. 64L57				
		ILLINOIS	FED. AID PROJECT	



SEE DISTRICT 41.1 FOR TYPICAL PAVEMENT MARKINGS & RAISED REFLECTOR MARKERS

MODEL: Default
FILE: \\blm\c:\pub\lanroom\data\illinois\dot\Projects\DOT\Documents\DOT_Offices\District 2\Projects\DOT\2017\64L57\plan\A.dgn

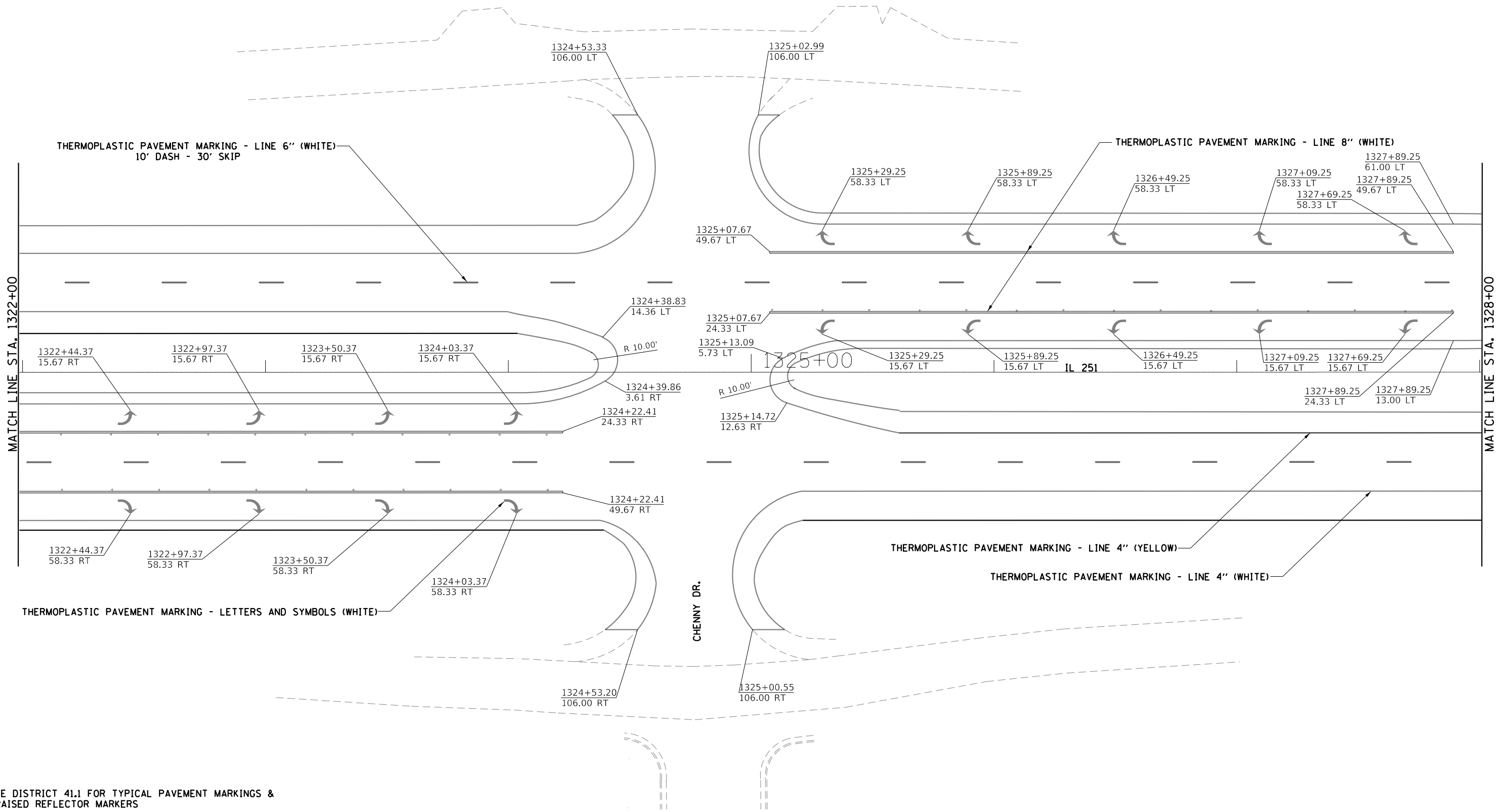
USER NAME = leeac	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 10/22/2019	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PAVEMENT MARKING PLANS
CHENEY DR.**

F.A.P. RTE. 738	SECTION (4,5,6)RS	COUNTY WINNEBAGO	TOTAL SHEETS 180	SHEET NO. 142
CONTRACT NO. 64L57				
ILLINOIS FED. AID PROJECT				

SCALE: SHEET OF SHEETS STA. TO STA.



SEE DISTRICT 41.1 FOR TYPICAL PAVEMENT MARKINGS & RAISED REFLECTOR MARKERS

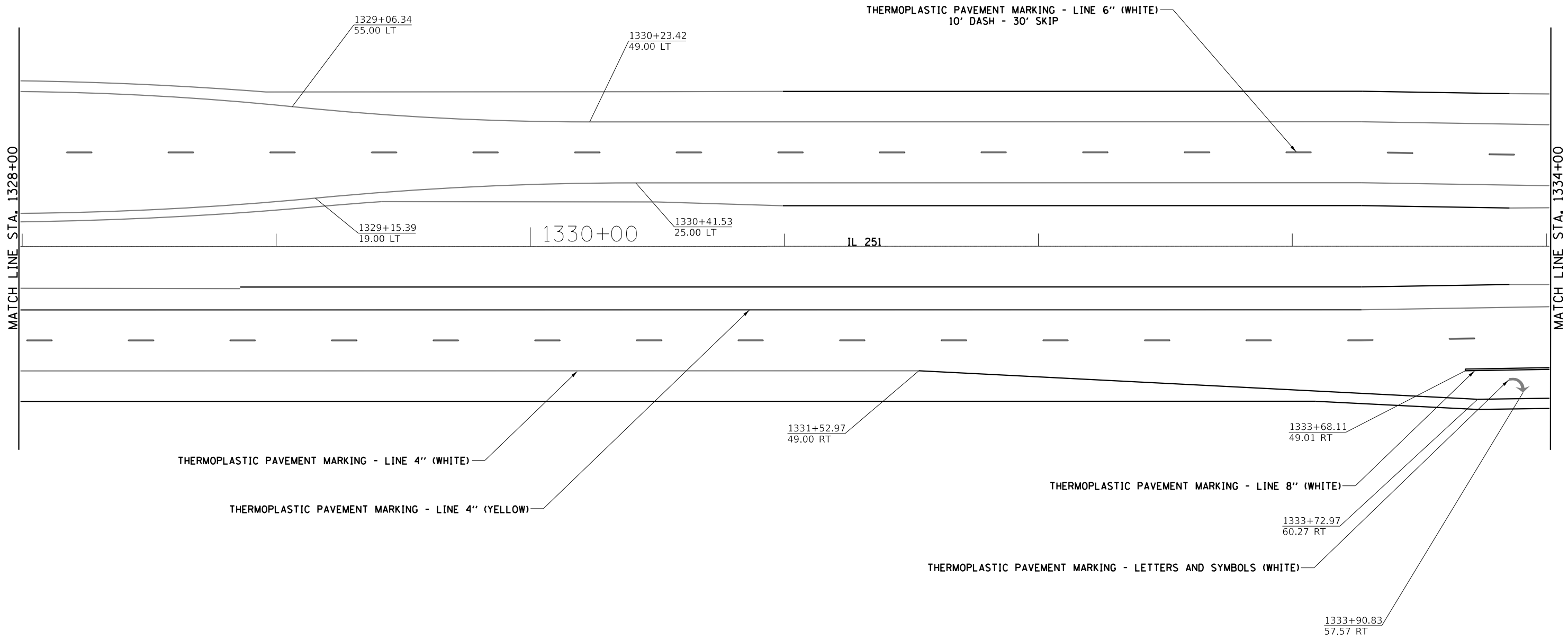
MODEL: Default
 FILE: \\nas101.pwd.state.il.us\pub\baronm.d\at\illinois.gov\PWIDOT\Documents\DOT_Offices\District_2\Projects\ID207716\CADD\Drawings\CD\Drawings\ID207716-pts-cmk_A.dgn

USER NAME = leeac	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 10/22/2019	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING PLANS			
CHENEY DR.			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
738	(4,5,6)RS	WINNEBAGO	180	143
CONTRACT NO. 64L57				
ILLINOIS FED. AID PROJECT				



SEE DISTRICT 41.1 FOR TYPICAL PAVEMENT MARKINGS & RAISED REFLECTOR MARKERS

MODEL: Default
FILE: \\hpc\p1\baron\m.d\at\illinois\dot\Projects\DOT\Documents\DOT_Offices\District_2\Projects\13277\6-CAD\data\CAD\sheet\13277\6-Plan\mk_A.dgn

USER NAME = leeac	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 10/22/2019	DATE -	REVISED -

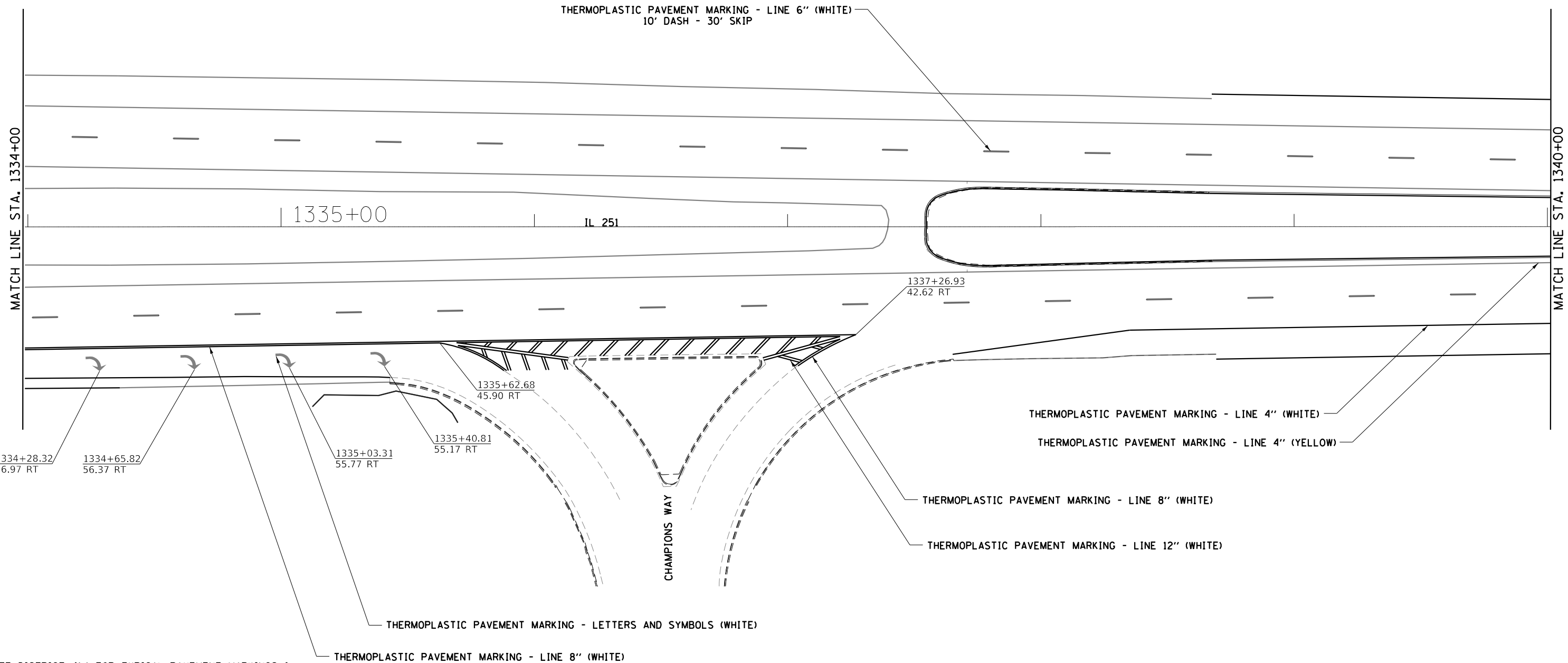
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PAVEMENT MARKING PLANS
CHENEY DR.**

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
738	(4,5,6)RS	WINNEBAGO	180	144
CONTRACT NO. 64L57				

SCALE: SHEET OF SHEETS STA. TO STA.

ILLINOIS FED. AID PROJECT



SEE DISTRICT 41.1 FOR TYPICAL PAVEMENT MARKINGS & RAISED REFLECTOR MARKERS

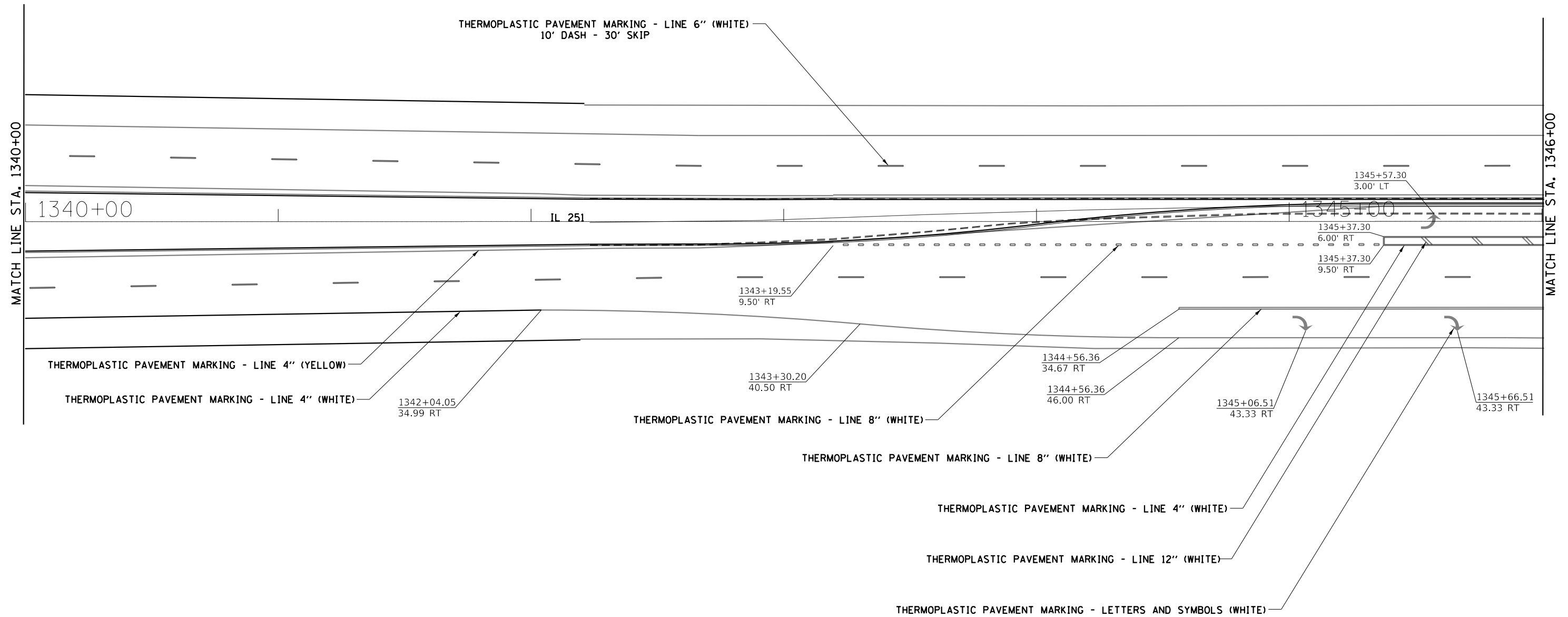
MODEL: Default
FILE: \\blm1c:\pub\planroom\dat\illinois\dot\Projects\DOT\Office\District 2\Projects\DOT\Documents\DOT\Office\District 2\Projects\DOT\2017\64L57\planmk_A.dgn

USER NAME = leeac	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40,0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 10/22/2019	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING PLANS CHAMPIONS WAY				
SCALE:	SHEET	OF	SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
738	(4,5,6)RS	WINNEBAGO	180	145
CONTRACT NO. 64L57				
ILLINOIS FED. AID PROJECT				



SEE DISTRICT 41.1 FOR TYPICAL PAVEMENT MARKINGS & RAISED REFLECTOR MARKERS

MODEL: Default
 FILE: \\hpc\p1\baronm\dat\illinois\scor\PI\DOT\Documents\DOT_Offices\District_2\Projects\102077\6\CADD\data\CAD\sheet\102077\6-41-2019.dgn

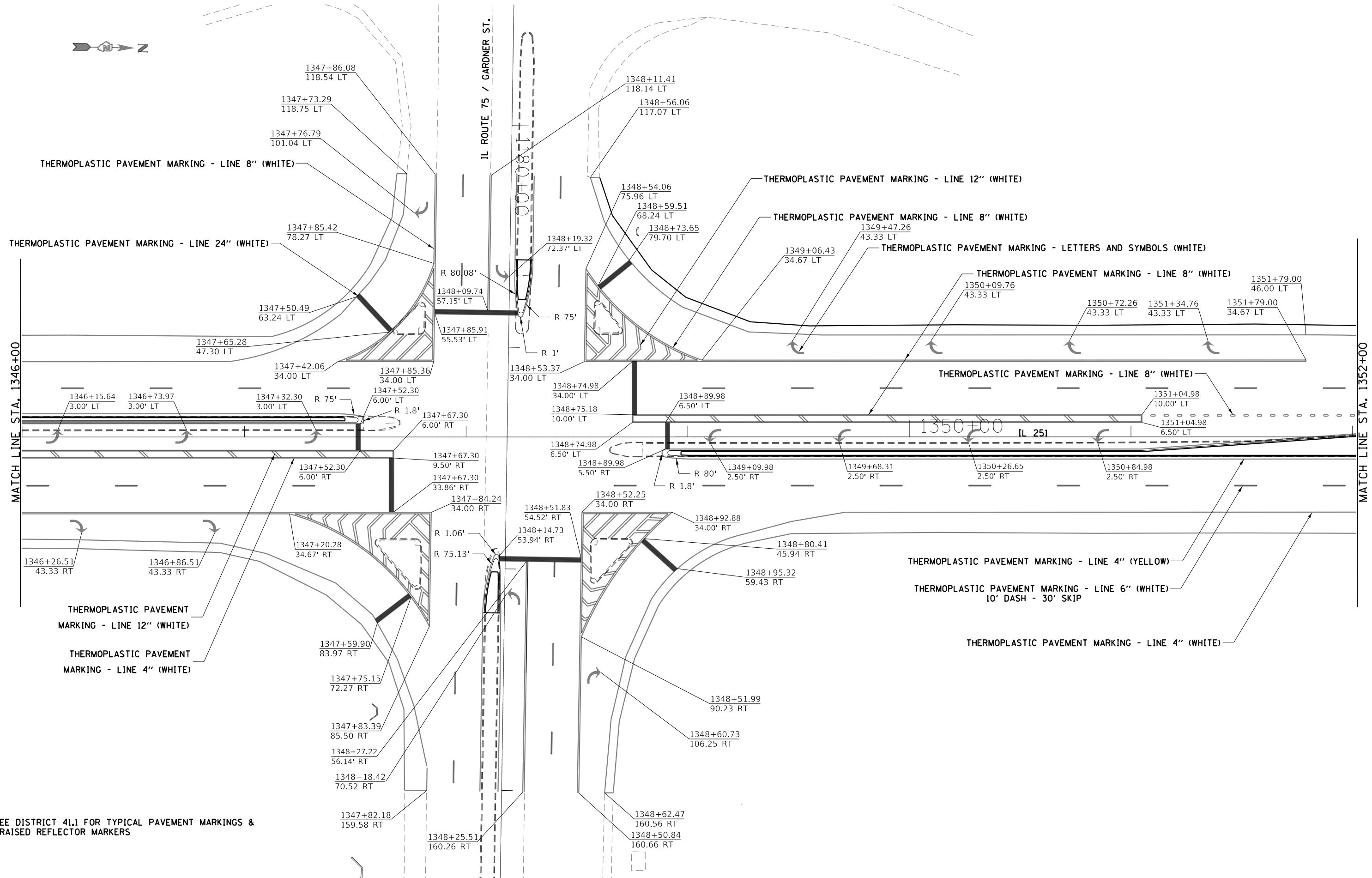
USER NAME = leeac	DESIGNED -	REVISED -
PLOT SCALE = 40,0000 ' / in.	DRAWN -	REVISED -
PLOT DATE = 10/22/2019	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLANS
IL ROUTE 75 /GARDNER ST.

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
738	(4,5,6)RS	WINNEBAGO	180	146
CONTRACT NO. 64L57				
ILLINOIS FED. AID PROJECT				



SEE DISTRICT 41.1 FOR TYPICAL PAVEMENT MARKINGS & RAISED REFLECTOR MARKERS

MODEL: Default
 FILE: h:\a\c\p\pub\harcourt\dot\Documents\15662652-839-4091-aa11-1cc0e0661d67

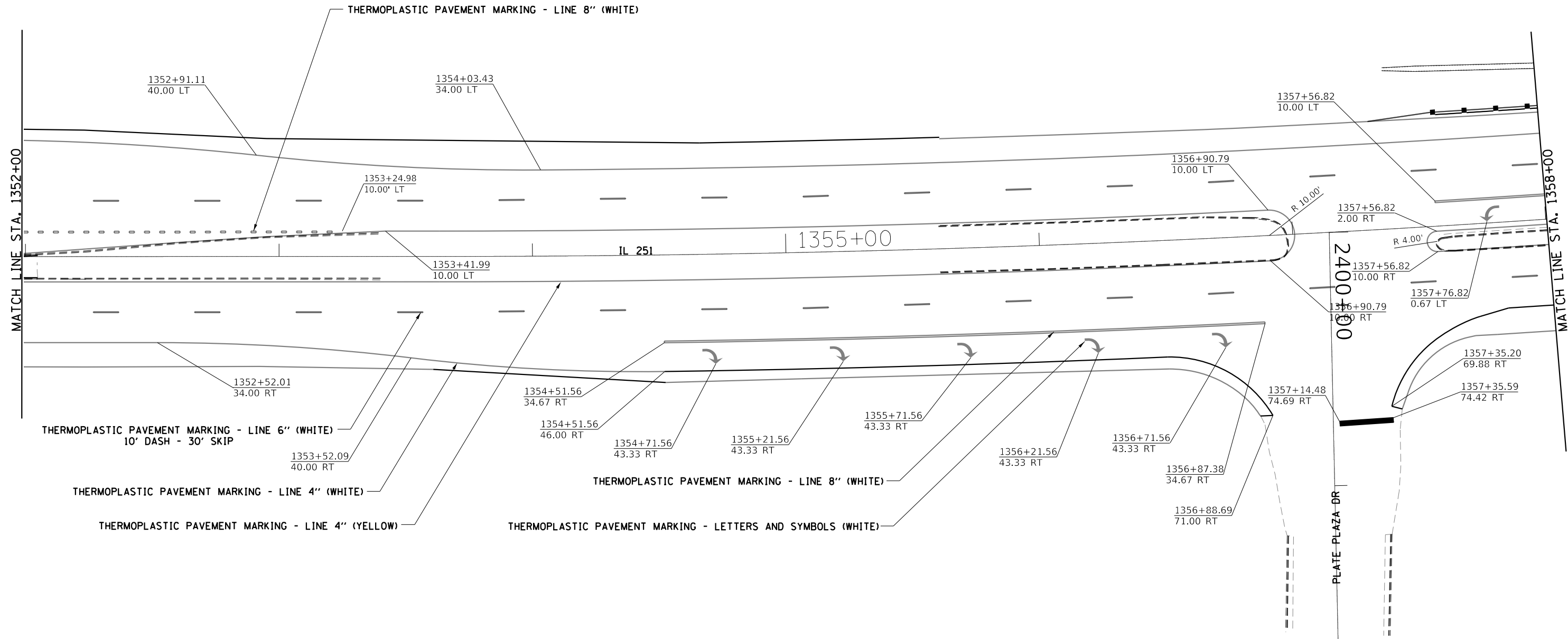
USER NAME = leeac	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 10/22/2019	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLANS
IL ROUTE 75 /GARDNER ST.

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
738	(4,5,6)RS	WINNEBAGO	180	147
CONTRACT NO. 64L57			ILLINOIS FED. AID PROJECT	



SEE DISTRICT 41.1 FOR TYPICAL PAVEMENT MARKINGS & RAISED REFLECTOR MARKERS

MODEL: Default
FILE: Model: Pavement Plans
PROJECT: 107716.CAD/Drawings/Drawings/107716-Pavement-Plans.dwg
DATE: 10/22/2019 10:00:00 AM

USER NAME = leeac	DESIGNED -	REVISED -
PLOT SCALE = 40,0000 ' / in.	DRAWN -	REVISED -
PLOT DATE = 10/22/2019	CHECKED -	REVISED -
	DATE -	REVISED -

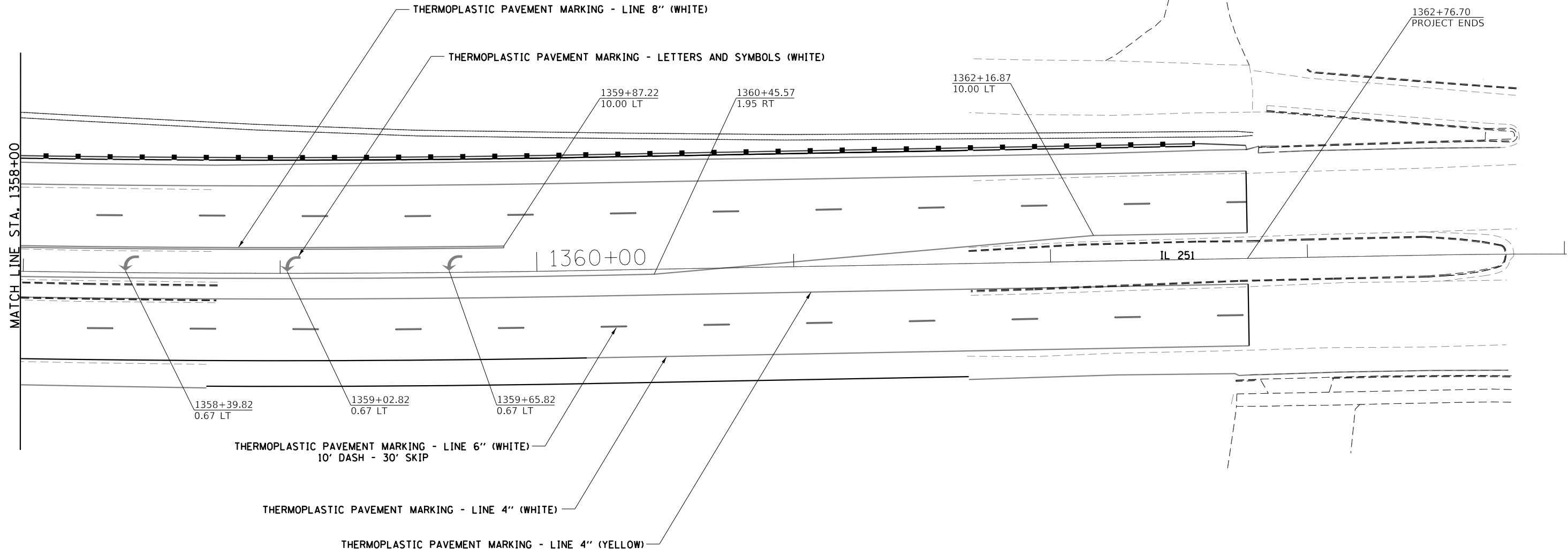
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PAVEMENT MARKING PLANS
PLATE PLAZA DR.**

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
738	(4,5,6)RS	WINNEBAGO	180	148
				CONTRACT NO. 64L57

ILLINOIS FED. AID PROJECT



SEE DISTRICT 41.1 FOR TYPICAL PAVEMENT MARKINGS & RAISED REFLECTOR MARKERS

MODEL: Default
 FILE: Model: Plate Plaza Dr.dwg
 PROJECT: I:\Projects\2017\16\CADD\16\16-0000\16-0000.dwg
 USER: leeac

USER NAME = leeac	DESIGNED -	REVISED -
PLOT SCALE = 40.0000' / in.	DRAWN -	REVISED -
PLOT DATE = 10/22/2019	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING PLANS PLATE PLAZA DR.				
SCALE:	SHEET	OF	SHEETS	STA. TO STA.

F.A.P. RTE. 738	SECTION (4,5,6)RS	COUNTY WINNEBAGO	TOTAL SHEETS 180	SHEET NO. 149
CONTRACT NO. 64L57				
ILLINOIS FED. AID PROJECT				

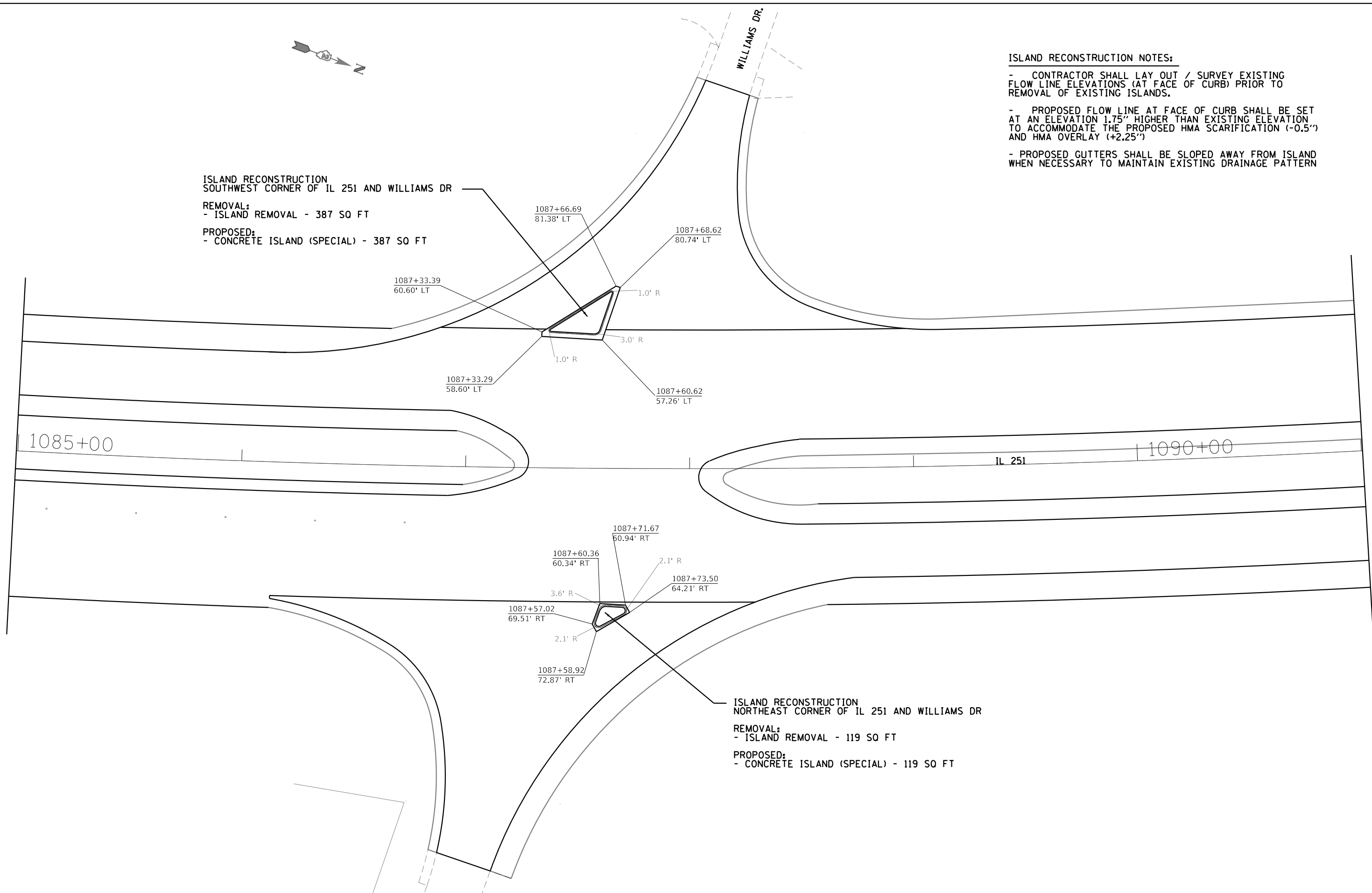


ISLAND RECONSTRUCTION NOTES:

- CONTRACTOR SHALL LAY OUT / SURVEY EXISTING FLOW LINE ELEVATIONS (AT FACE OF CURB) PRIOR TO REMOVAL OF EXISTING ISLANDS.
- PROPOSED FLOW LINE AT FACE OF CURB SHALL BE SET AT AN ELEVATION 1.75" HIGHER THAN EXISTING ELEVATION TO ACCOMMODATE THE PROPOSED HMA SCARIFICATION (-0.5") AND HMA OVERLAY (+2.25")
- PROPOSED GUTTERS SHALL BE SLOPED AWAY FROM ISLAND WHEN NECESSARY TO MAINTAIN EXISTING DRAINAGE PATTERN

**ISLAND RECONSTRUCTION
SOUTHWEST CORNER OF IL 251 AND WILLIAMS DR**

- REMOVAL:**
- ISLAND REMOVAL - 387 SQ FT
- PROPOSED:**
- CONCRETE ISLAND (SPECIAL) - 387 SQ FT



**ISLAND RECONSTRUCTION
NORTHEAST CORNER OF IL 251 AND WILLIAMS DR**

- REMOVAL:**
- ISLAND REMOVAL - 119 SQ FT
- PROPOSED:**
- CONCRETE ISLAND (SPECIAL) - 119 SQ FT

MODEL: Default
 FILE: \\nrcs-pub\pub\rooms\dat\illinois.gov\pww\DOT\Documents\DOT_Offices\Illin\2\Projects\10207716\CaddData\Cadd\sheet\10207716-15-15-2019-A.dgn

USER NAME = leeac	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 10/22/2019	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

ISLAND RECONSTRUCTION DETAIL			
WILLIAMS DR.			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

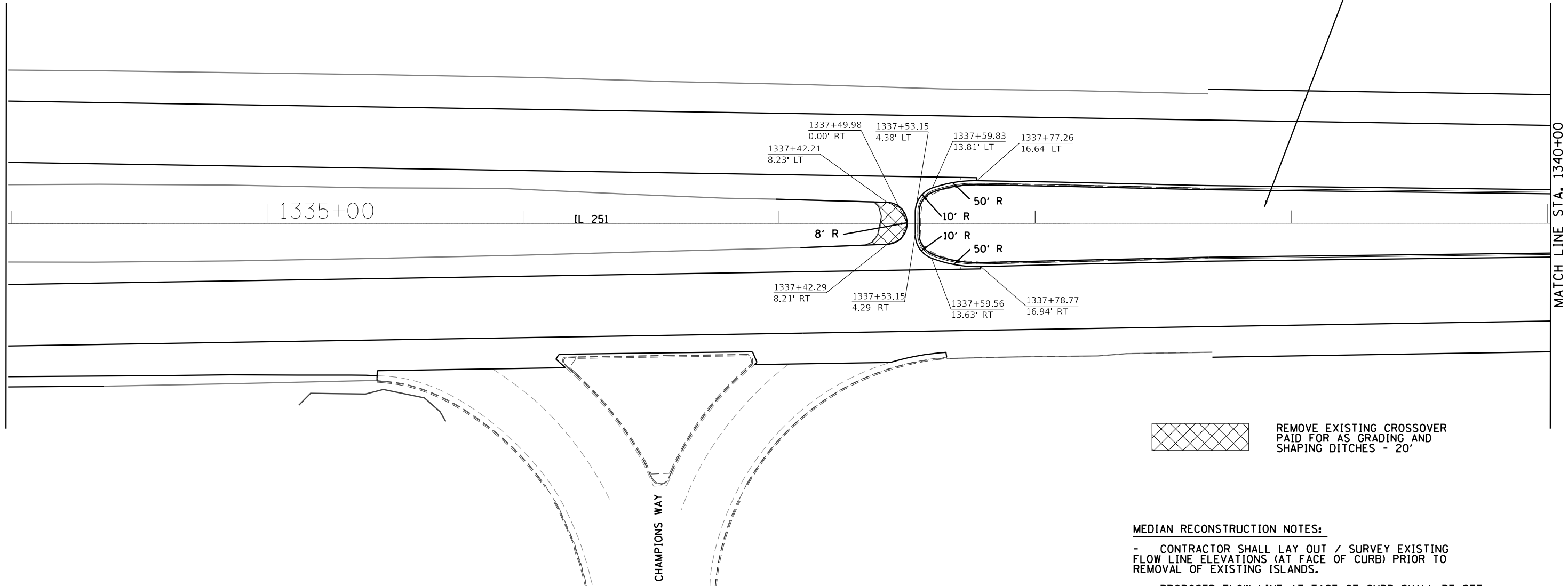
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
738	(4,5,6)RS	WINNEBAGO	180	150
CONTRACT NO. 64L57				
ILLINOIS FED. AID PROJECT				



**MEDIAN RECONSTRUCTION
SOUTH OF IL 75 / GARDNER ST**

REMOVAL:
- MEDIAN REMOVAL (SPECIAL) - 19,271 SF

PROPOSED:
- COMBINATION CONCRETE C&G, TYPE B-6.12 (SPECIAL) - 1,335'
- FURNISHED EXCAVATION - 480 CY
- SODDING - 1,544 SY



REMOVE EXISTING CROSSOVER
PAID FOR AS GRADING AND
SHAPING DITCHES - 20'

MEDIAN RECONSTRUCTION NOTES:

- CONTRACTOR SHALL LAY OUT / SURVEY EXISTING FLOW LINE ELEVATIONS (AT FACE OF CURB) PRIOR TO REMOVAL OF EXISTING ISLANDS.
- PROPOSED FLOW LINE AT FACE OF CURB SHALL BE SET AT AN ELEVATION 0.75" HIGHER THAN EXISTING ELEVATION TO ACCOMMODATE THE PROPOSED HMA SURFACE REMOVAL (-1.5") AND HMA OVERLAY (+2.25")
- PROPOSED GUTTERS SHALL BE SLOPED AWAY FROM MEDIAN IN ORDER TO MAINTAIN EXISTING DRAINAGE PATTERN

MODEL: Default
 FILE: \\bls01c.pw.us.ibm.com\data\bls01c.pw.us.ibm.com\Projects\DOT\Documents\DOT_Offices\bls01c.pw.us.ibm.com\A.dgn

USER NAME = leeac	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 10/22/2019	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MEDIAN RECONSTRUCTION DETAIL
IL ROUTE 75 /GARDNER ST.**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
738	(4,5,6)RS	WINNEBAGO	180	151
			CONTRACT NO. 64L57	
		ILLINOIS	FED. AID PROJECT	

MATCH LINE STA. 1340+00



MEDIAN RECONSTRUCTION
SOUTH OF IL 75 / GARDNER ST

REMOVAL:
- MEDIAN REMOVAL (SPECIAL) - 19,271 SF

PROPOSED:
- CONCRETE MEDIAN, TYPE SB-6.12 - 1,868 SF

MEDIAN RECONSTRUCTION
SOUTH OF IL 75 / GARDNER ST

REMOVAL:
- MEDIAN REMOVAL (SPECIAL) - 19,271 SF

PROPOSED:
- COMBINATION CONCRETE C&G, TYPE B-6.12 (SPECIAL) - 1,335'
- FURNISHED EXCAVATION - 480 CY
- SODDING - 1,544 SY

CCC&G TB6.12 (SP)
SODDING

CONCRETE MEDIAN,
TYPE SB-6.12

1344+09.7

MATCH LINE STA. 1340+00

MATCH LINE STA. 1346+00

1340+00

1345+00

1342+20.65
10.41' LT

1343+19.55
10.50' LT

1344+09.66
10.50' LT

1344+34.79
1.17' LT

IL 251

1054' R

1090' R

1342+23.24
10.55' RT

1342+72.30
10.44' RT

1344+04.80
2.08' RT

1344+20.56
0.27' RT

1344+34.89
0.17' LT

1344+87.47
1.80' LT

1345+37.30
6.00' LT

PORTLAND CEMENT CONCRETE
PAVEMENT 10 1/4" - 155 SY

MEDIAN RECONSTRUCTION NOTES:

- CONTRACTOR SHALL LAY OUT / SURVEY EXISTING FLOW LINE ELEVATIONS (AT FACE OF CURB) PRIOR TO REMOVAL OF EXISTING ISLANDS.
- PROPOSED FLOW LINE AT FACE OF CURB SHALL BE SET AT AN ELEVATION 0.75" HIGHER THAN EXISTING ELEVATION TO ACCOMMODATE THE PROPOSED HMA SURFACE REMOVAL (-1.5') AND HMA OVERLAY (+2.25')
- PROPOSED GUTTERS SHALL BE SLOPED AWAY FROM MEDIAN IN ORDER TO MAINTAIN EXISTING DRAINAGE PATTERN

MODEL: Default
FILE: Model_C:\pub\planroom\dat\illinois\gov\pww\dot\Documents\DOT_Offices\District_2\Projects\10207716\CaddData\Cadd\sheet\10207716-rt-csmk_A.dgn

USER NAME = leeac	DESIGNED -	REVISED -
PLOT SCALE = 40.0000' / in.	DRAWN -	REVISED -
PLOT DATE = 10/22/2019	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MEDIAN RECONSTRUCTION DETAIL
IL ROUTE 75 /GARDNER ST.

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
738	(4,5,6)RS	WINNEBAGO	180	152
CONTRACT NO. 64L57				
ILLINOIS FED. AID PROJECT				



**MEDIAN RECONSTRUCTION
SOUTH OF IL 75 / GARDNER ST**

REMOVAL:
- MEDIAN REMOVAL (SPECIAL) - 279 SF

PROPOSED:
- CONCRETE MEDIAN, TYPE SB-6.12 - 279 SF

**MEDIAN RECONSTRUCTION
SOUTH OF IL 75 / GARDNER ST**

REMOVAL:
- MEDIAN REMOVAL (SPECIAL) - 19,271 SF

PROPOSED:
- CONCRETE MEDIAN, TYPE SB-6.12 - 1,868 SF

**MEDIAN RECONSTRUCTION
SOUTH OF IL 75 / GARDNER ST**

REMOVAL:
- MEDIAN REMOVAL (SPECIAL) - 3,078 SF

PROPOSED:
- CONCRETE MEDIAN, TYPE SB-6.12 - 1,815 SF

PORTLAND CEMENT CONCRETE
PAVEMENT 10 1/4" - 141 SY

PORTLAND CEMENT CONCRETE
PAVEMENT 10 1/4" - 155 SY

**MEDIAN RECONSTRUCTION
SOUTH OF IL 75 / GARDNER ST**

REMOVAL:
- MEDIAN REMOVAL (SPECIAL) - 237 SF

PROPOSED:
- CONCRETE MEDIAN, TYPE SB-6.12 - 237 SF

MEDIAN RECONSTRUCTION NOTES:

- CONTRACTOR SHALL LAY OUT / SURVEY EXISTING FLOW LINE ELEVATIONS (AT FACE OF CURB) PRIOR TO REMOVAL OF EXISTING ISLANDS.
- PROPOSED FLOW LINE AT FACE OF CURB SHALL BE SET AT AN ELEVATION 0.75" HIGHER THAN EXISTING ELEVATION TO ACCOMMODATE THE PROPOSED HMA SURFACE REMOVAL (-1.5') AND HMA OVERLAY (+2.25')
- PROPOSED GUTTERS SHALL BE SLOPED AWAY FROM MEDIAN IN ORDER TO MAINTAIN EXISTING DRAINAGE PATTERN

MATCH LINE STA. 1346+00

MATCH LINE STA. 1352+00

IL ROUTE 75 / GARDNER ST.

1180+00

1350+00 IL 251

1347+52.30
10.50' LT

1347+52.30
6.00' LT

1347+73.00
10.50' LT

1347+73.00
1.80' LT

1348+22.26
79.94' LT

1348+23.55
54.94' LT

1348+21.71
45.00' LT

1348+30.26
79.82' LT

1348+25.59
54.90' LT

1348+29.71
45.00' LT

1348+63.00
1.35' RT

1348+63.00
10.00' RT

1348+89.98
5.50' RT

1348+89.98
10.00' RT

1348+08.25
47.89' RT

1348+12.61
53.91' RT

1348+07.75
79.32' RT

1348+15.75
47.89' RT

1348+14.73
53.94' RT

1348+15.25
79.44' RT

1351+55.11
0.76' RT

1351+55.19
1.92' RT

1351+04.96
5.50' RT

MODEL: Default
FILE: \\hpc\pub\hpc\room\dat\links\pwr\WIDOT\Documents\DOT_Offices\1307716\Cadd\Drawings\1307716-13-13-2019.dgn

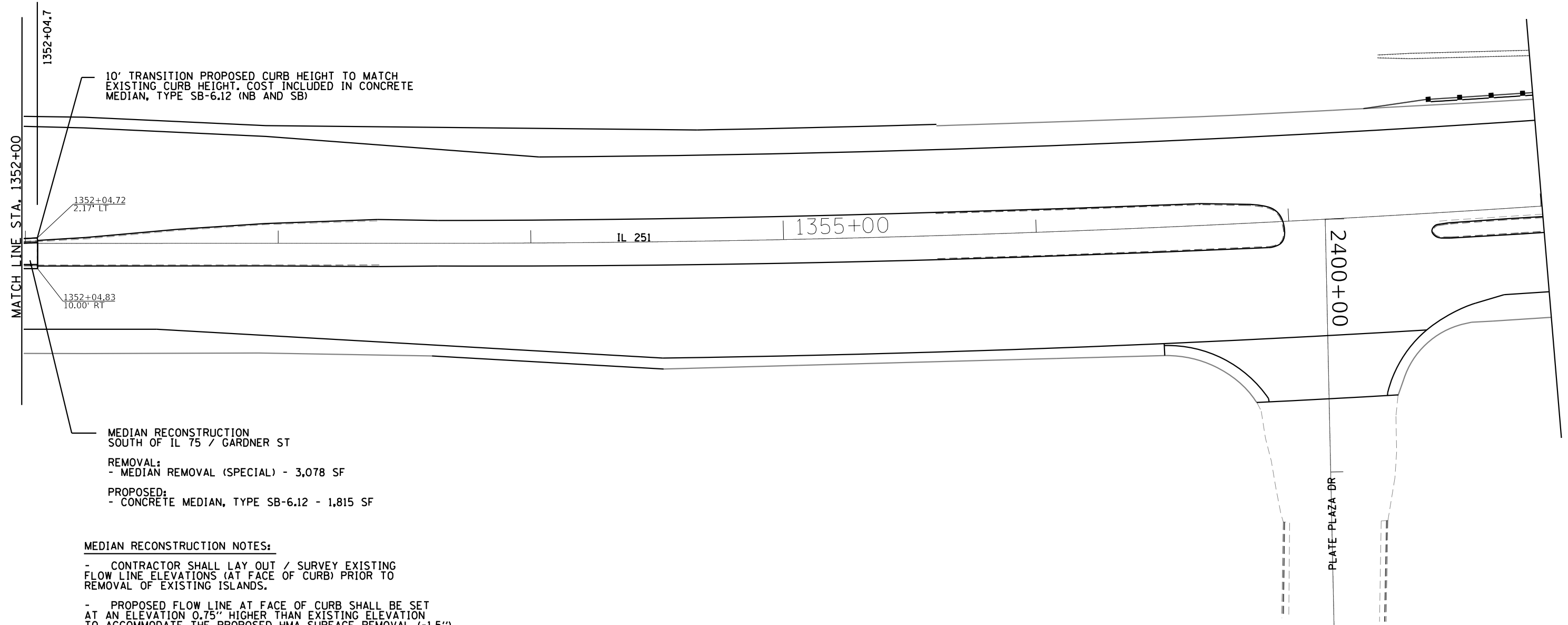
USER NAME = leeac	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 10/22/2019	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MEDIAN RECONSTRUCTION DETAIL
IL ROUTE 75 /GARDNER ST.**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
738	(4,5,6)RS	WINNEBAGO	180	153
			CONTRACT NO. 64L57	
		ILLINOIS FED. AID PROJECT		



MEDIAN RECONSTRUCTION SOUTH OF IL 75 / GARDNER ST

REMOVAL:
 - MEDIAN REMOVAL (SPECIAL) - 3,078 SF

PROPOSED:
 - CONCRETE MEDIAN, TYPE SB-6.12 - 1,815 SF

- MEDIAN RECONSTRUCTION NOTES:**
- CONTRACTOR SHALL LAY OUT / SURVEY EXISTING FLOW LINE ELEVATIONS (AT FACE OF CURB) PRIOR TO REMOVAL OF EXISTING ISLANDS.
 - PROPOSED FLOW LINE AT FACE OF CURB SHALL BE SET AT AN ELEVATION 0.75" HIGHER THAN EXISTING ELEVATION TO ACCOMMODATE THE PROPOSED HMA SURFACE REMOVAL (-1.5") AND HMA OVERLAY (+2.25")
 - PROPOSED GUTTERS SHALL BE SLOPED AWAY FROM MEDIAN IN ORDER TO MAINTAIN EXISTING DRAINAGE PATTERN

MODEL: Default
 FILE: \\nrcs-pub\pubroom\data\illinois.gov\pww\DOT\Documents\DOT_Offices\District_2\Projects\ID2077\6-CAD\data\CAD\sheet\ID2077\6-rt-curb-A.dgn

USER NAME = leeac	DESIGNED -	REVISED -
PLOT SCALE = 40.0000 ' / in.	DRAWN -	REVISED -
PLOT DATE = 10/22/2019	CHECKED -	REVISED -
	DATE -	REVISED -

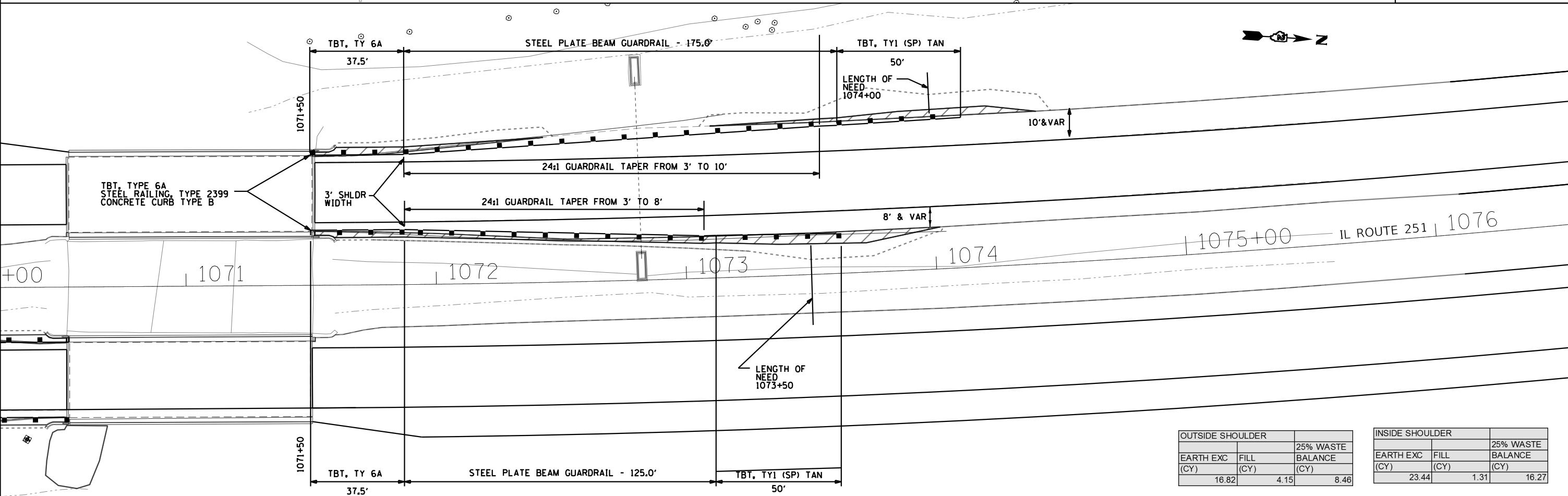
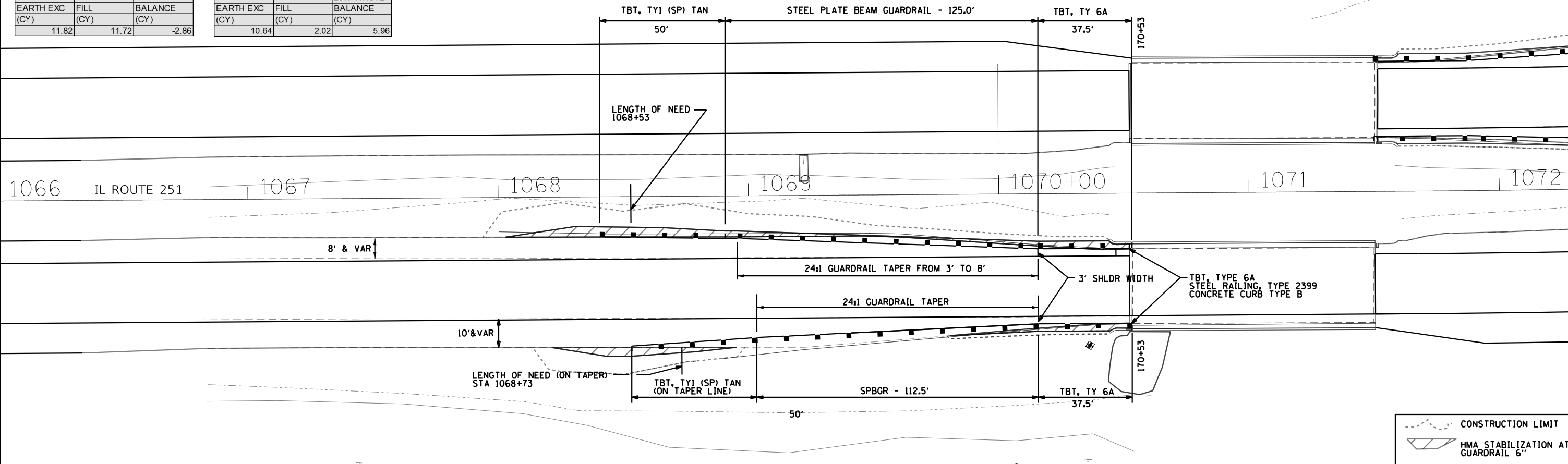
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

MEDIAN RECONSTRUCTION DETAIL IL ROUTE 75 /GARDNER ST.			
SCALE:	SHEET	OF	SHEETS
	STA.	TO	STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
738	(4,5,6)RS	WINNEBAGO	180	154
CONTRACT NO. 64L57				
ILLINOIS FED. AID PROJECT				

INSIDE SHOULDER		
EARTH EXC (CY)	FILL (CY)	25% WASTE BALANCE (CY)
11.82	11.72	-2.86

OUTSIDE SHOULDER		
EARTH EXC (CY)	FILL (CY)	25% WASTE BALANCE (CY)
10.64	2.02	5.96



OUTSIDE SHOULDER		
EARTH EXC (CY)	FILL (CY)	25% WASTE BALANCE (CY)
16.82	4.15	8.46

INSIDE SHOULDER		
EARTH EXC (CY)	FILL (CY)	25% WASTE BALANCE (CY)
23.44	1.31	16.27

USER NAME = leeac	DESIGNED -	REVISED -
PLOT SCALE = 40,0000 ' / in.	DRAWN -	REVISED -
PLOT DATE = 10/22/2019	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**GUARDRAIL DETAILS
SOUTH KINNIKINICK BRIDGE**

SCALE: SHEET OF SHEETS STA. TO STA.

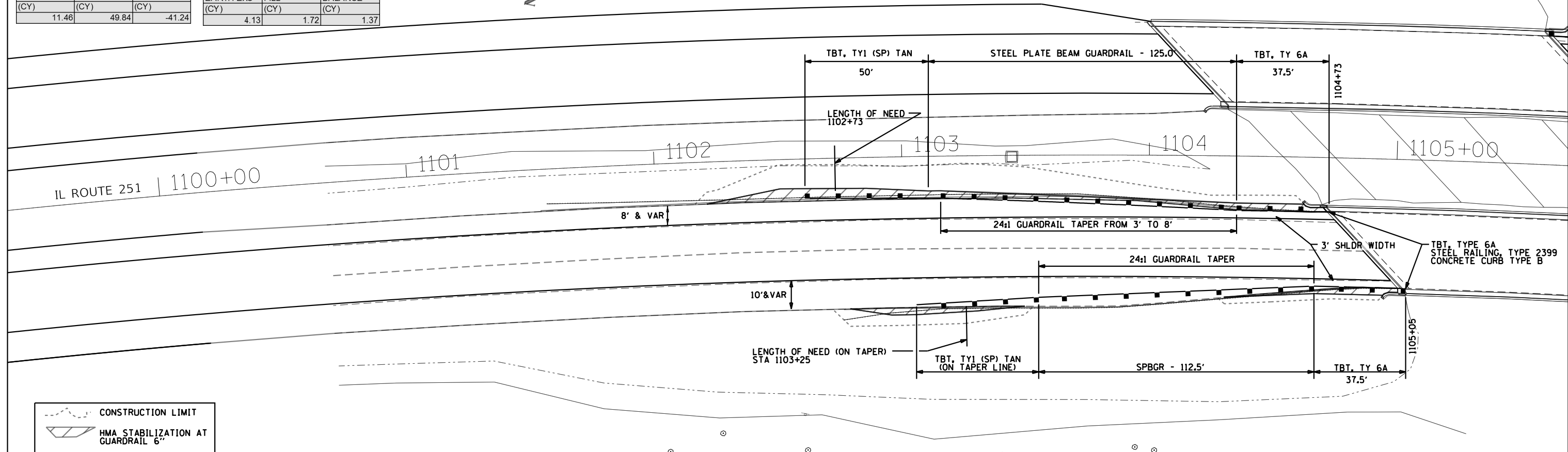
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
738	(4,5,6)RS	WINNEBAGO	180	155
CONTRACT NO. 64L57				

ILLINOIS FED. AID PROJECT

MODEL: Default
FILE: h:\aspc\p10\planroom\dtd\illinois\project\1077\16\Cadd\data\CAD\Drawings\1077\16-rt-Details.dgn

INSIDE SHOULDER			25% WASTE
EARTH EXC (CY)	FILL (CY)	BALANCE (CY)	
11.46	49.84	-41.24	

OUTSIDE SHOULDER			25% WASTE
EARTH EXC (CY)	FILL (CY)	BALANCE (CY)	
4.13	1.72	1.37	

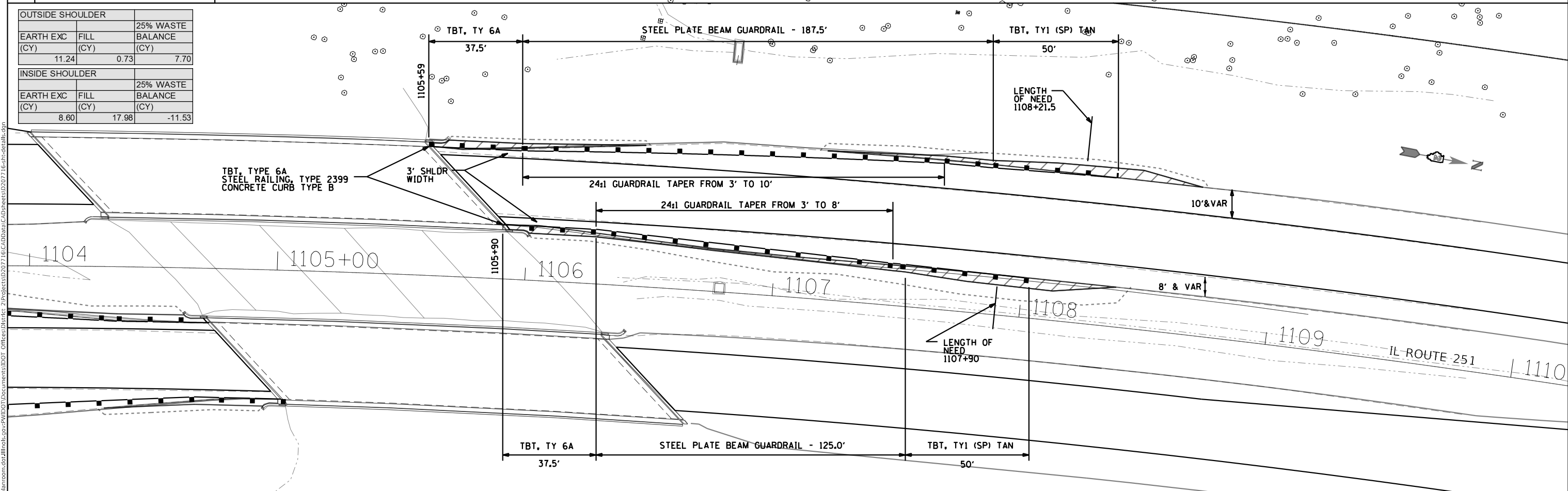


CONSTRUCTION LIMIT

HMA STABILIZATION AT GUARDRAIL 6"

OUTSIDE SHOULDER			25% WASTE
EARTH EXC (CY)	FILL (CY)	BALANCE (CY)	
11.24	0.73	7.70	

INSIDE SHOULDER			25% WASTE
EARTH EXC (CY)	FILL (CY)	BALANCE (CY)	
8.60	17.98	-11.53	



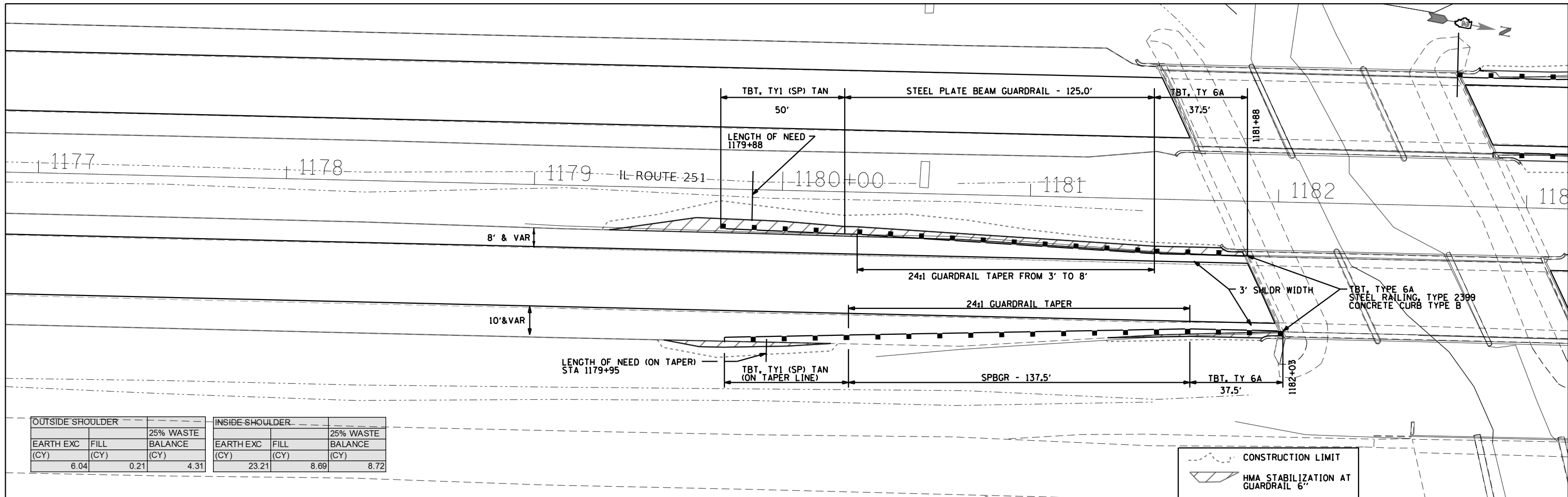
MODEL: Default
 FILE: \\s:\p\pub\baronm.d\at\illinois.gov\p\pub\baronm.d\Documents\DOT_Offices\Drawings\2\Projects\102077\6\CADD\Drawings\102077\6-SPBGR-Detail.dwg

USER NAME = leeac	DESIGNED -	REVISED -
PLOT SCALE = 40,0000' / in.	DRAWN -	REVISED -
PLOT DATE = 10/22/2019	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

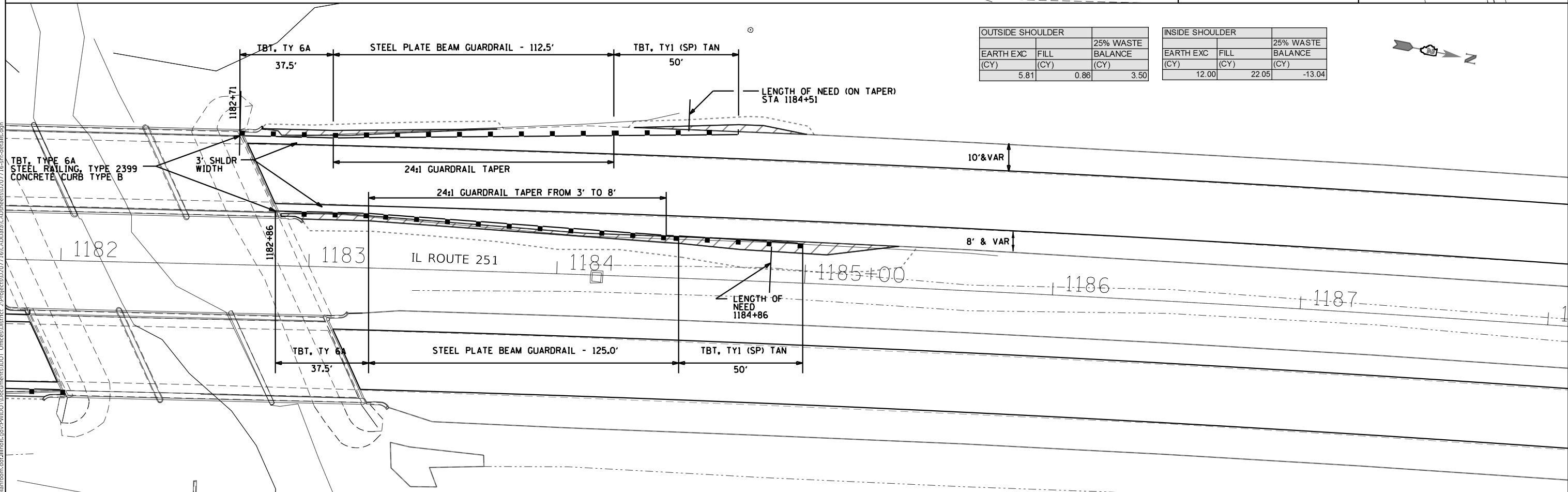
GUARDRAIL DETAILS NORTH KINNIKINICK BRIDGE			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
738	(4,5,6)RS	WINNEBAGO	180	156
ILLINOIS FED. AID PROJECT			CONTRACT NO. 64L57	



OUTSIDE SHOULDER			INSIDE SHOULDER		
EARTH EXC (CY)	FILL (CY)	25% WASTE BALANCE (CY)	EARTH EXC (CY)	FILL (CY)	25% WASTE BALANCE (CY)
6.04	0.21	4.31	23.21	8.69	8.72

CONSTRUCTION LIMIT
HMA STABILIZATION AT GUARDRAIL 6"



OUTSIDE SHOULDER			INSIDE SHOULDER		
EARTH EXC (CY)	FILL (CY)	25% WASTE BALANCE (CY)	EARTH EXC (CY)	FILL (CY)	25% WASTE BALANCE (CY)
5.81	0.86	3.50	12.00	22.05	-13.04

MODEL: Default
 FILE: Model: Proj:pubanroom.dwg
 PROJECT: 201716-CADData-CAD-Projects-201716-CP-derail.dwg
 USER: leeac
 PLOT SCALE = 40.0000 "/>

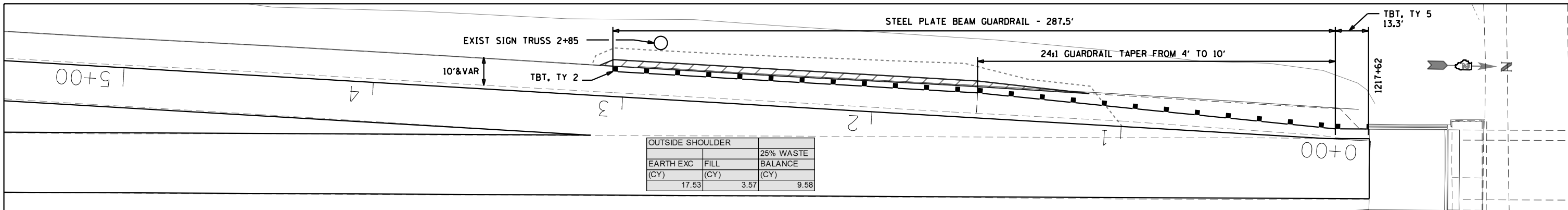
USER NAME = leeac	DESIGNED -	REVISED -
PLOT SCALE = 40.0000 "/>	DRAWN -	REVISED -
PLOT DATE = 10/22/2019	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

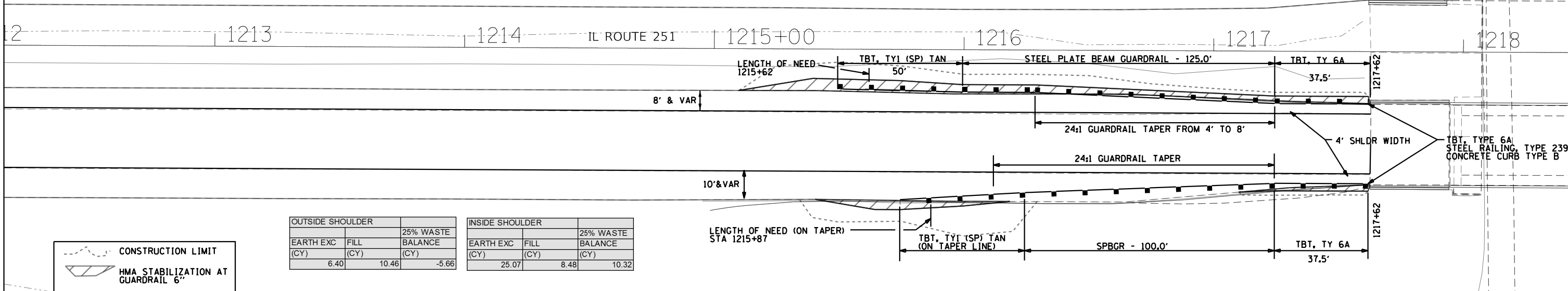
GUARDRAIL DETAILS
DRY RUN BRIDGE

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
738	(4,5,6)RS	WINNEBAGO	180	157
				CONTRACT NO. 64L57
ILLINOIS FED. AID PROJECT				



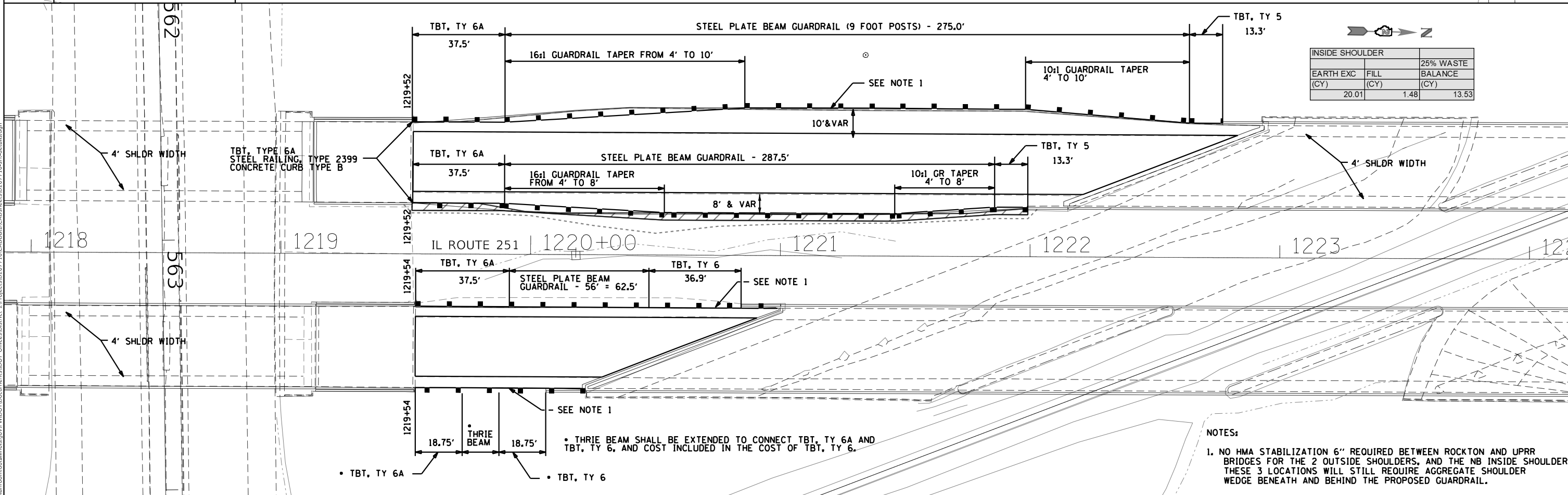
OUTSIDE SHOULDER			25% WASTE
EARTH EXC (CY)	FILL (CY)	BALANCE (CY)	
17.53	3.57	9.58	



OUTSIDE SHOULDER			25% WASTE
EARTH EXC (CY)	FILL (CY)	BALANCE (CY)	
6.40	10.46	-5.66	

INSIDE SHOULDER			25% WASTE
EARTH EXC (CY)	FILL (CY)	BALANCE (CY)	
25.07	8.48	10.32	

CONSTRUCTION LIMIT
HMA STABILIZATION AT GUARDRAIL 6"



INSIDE SHOULDER			25% WASTE
EARTH EXC (CY)	FILL (CY)	BALANCE (CY)	
20.01	1.48	13.53	

• THRIE BEAM SHALL BE EXTENDED TO CONNECT TBT, TY 6A AND TBT, TY 6, AND COST INCLUDED IN THE COST OF TBT, TY 6.

NOTES:
1. NO HMA STABILIZATION 6" REQUIRED BETWEEN ROCKTON AND UPRR BRIDGES FOR THE 2 OUTSIDE SHOULDERS, AND THE NB INSIDE SHOULDER. THESE 3 LOCATIONS WILL STILL REQUIRE AGGREGATE SHOULDER WEDGE BENEATH AND BEHIND THE PROPOSED GUARDRAIL.

MODEL: Default
FILE: \\nrc\pub\harcourt\dot\Documents\DOT_Offices\Bartlett\Projects\2017\6_CADData\CAD\Records\2017\6-rh-derails.dgn

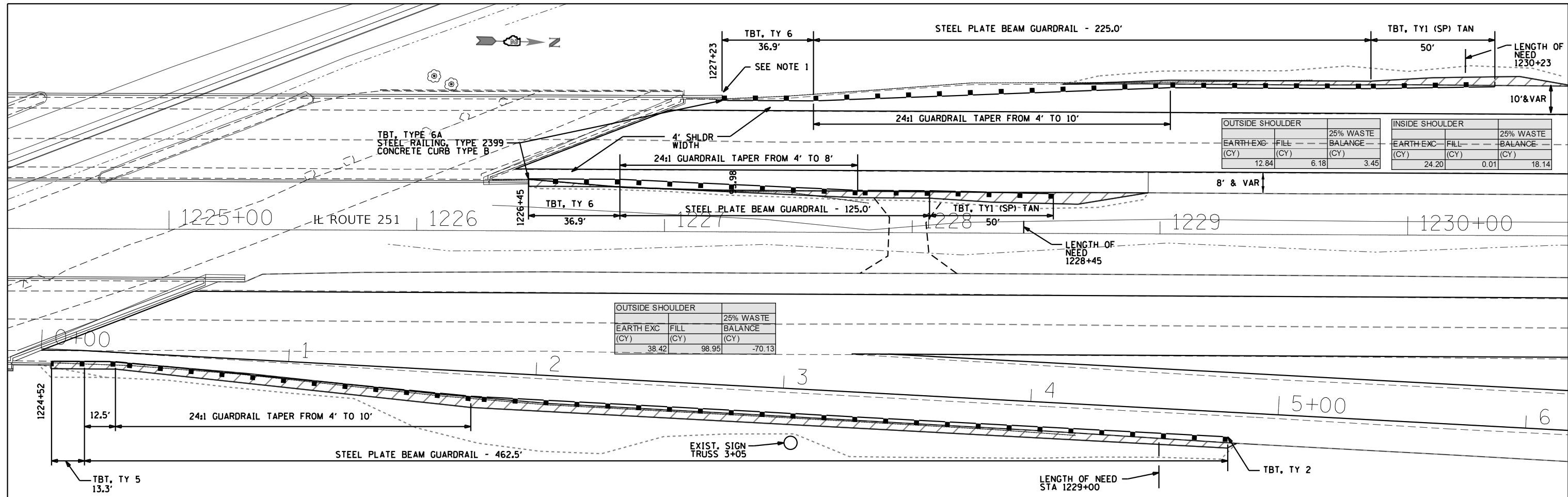
USER NAME = leeac	DESIGNED -	REVISED -
PLOT SCALE = 40.0000 ' / in.	DRAWN -	REVISED -
PLOT DATE = 10/22/2019	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GUARDRAIL DETAILS
ROCKTON BRIDGE

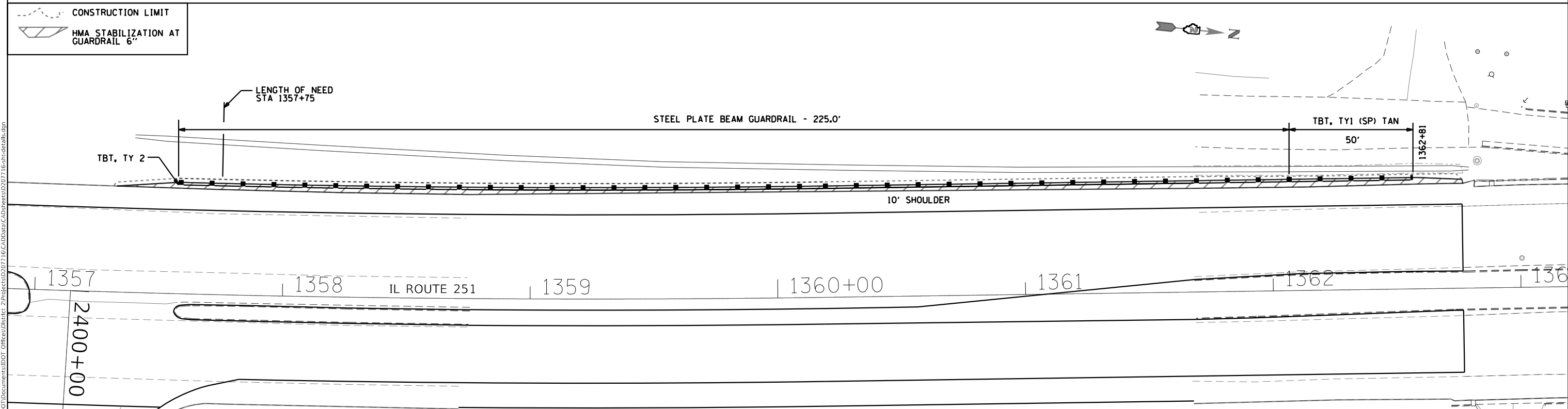
SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
738	(4,5,6)RS	WINNEBAGO	180	158
CONTRACT NO. 64L57				
ILLINOIS FED. AID PROJECT				



OUTSIDE SHOULDER			INSIDE SHOULDER		
EARTH EXC (CY)	FILL (CY)	25% WASTE BALANCE (CY)	EARTH EXC (CY)	FILL (CY)	25% WASTE BALANCE (CY)
12.84		3.45	24.20	0.01	18.14

OUTSIDE SHOULDER		
EARTH EXC (CY)	FILL (CY)	25% WASTE BALANCE (CY)
38.42	98.95	-70.13



NOTES:
 1. NO HMA STABILIZATION 6" REQUIRED AT THE SB OUTSIDE SHOULDER APPROACH TO UPRR BRIDGE. THIS LOCATION WILL STILL REQUIRE AGGREGATE SHOULDER WEDGE BENEATH AND BEHIND THE PROPOSED GUARDRAIL.

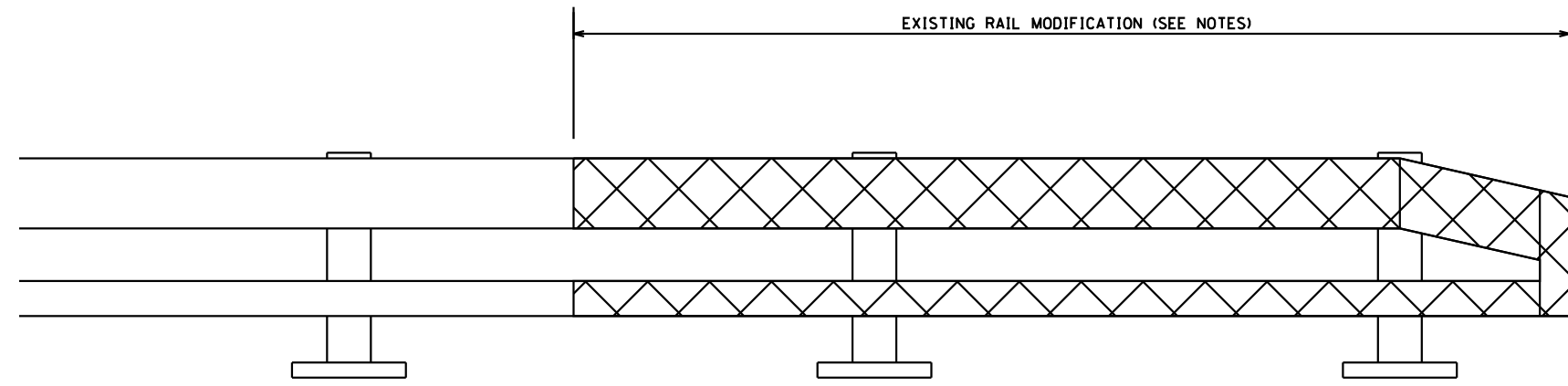
MODEL: Default
 FILE: \\nas01c.pw.us.ibm.com\dfs\illinois\pwr\DOT\Documents\DOT_Offices\Illinet\2_Projects\DOT\2_07716\CADDData\CADD\Sheet\07716-sh-1-detailed.dgn

USER NAME = leeac	DESIGNED -	REVISED -
PLOT SCALE = 40.0000' / in.	DRAWN -	REVISED -
PLOT DATE = 10/22/2019	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

GUARDRAIL DETAILS		F.A.P. RTE. 738	SECTION (4,5,6)RS	COUNTY WINNEBAGO	TOTAL SHEETS 180	SHEET NO. 159
SCALE:		SHEET	OF SHEETS	STA.	TO STA.	

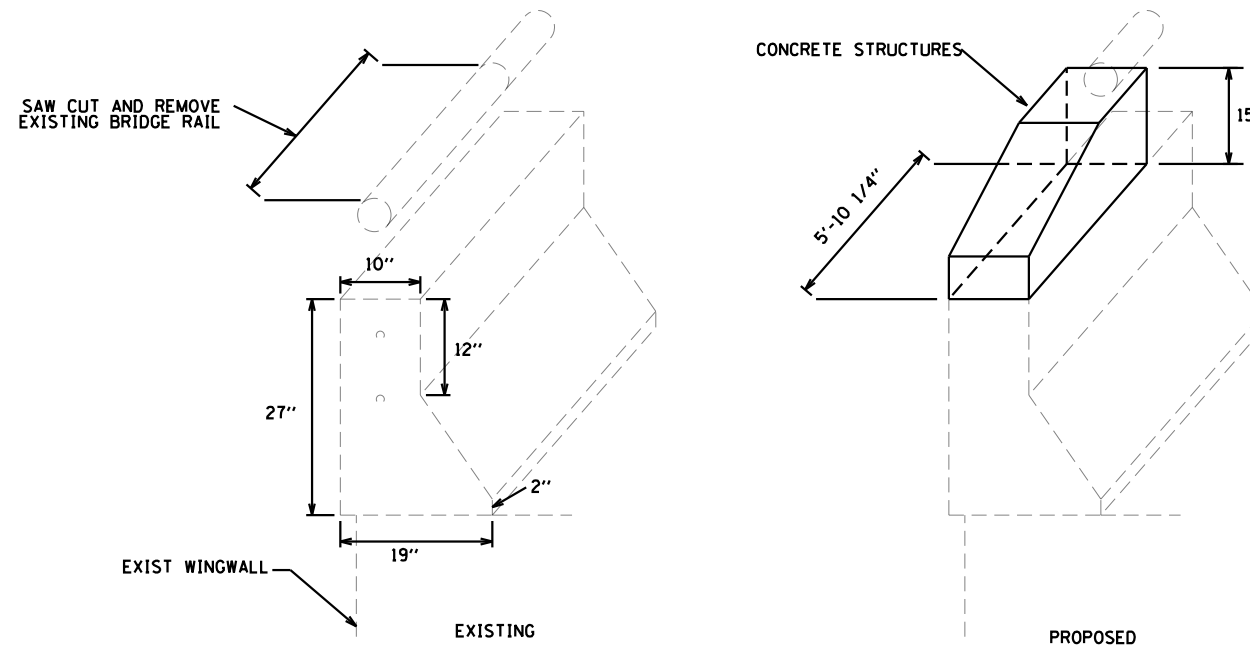
CONTRACT NO. 64L57		ILLINOIS	FED. AID PROJECT
--------------------	--	----------	------------------



NOTES:

1. EXISTING STEEL RAILING ON THE FOLLOWING BRIDGES SHALL BE MODIFIED IN ORDER TO ATTACH PROPOSED TRAFFIC BARRIER TERMINAL TYPE 6A:
 - SOUTH KINNIKINNICK
 - NORTH KINNIKINNICK
 - DRY RUN
 - ROCKTON RD
2. EXISTING STEEL RAILING SHALL BE CUT MIDWAY BETWEEN THE 2ND AND 3RD RAIL POST CAN CAREFULLY REMOVED IN ORDER TO REMOVE THE TAPERED END
3. NEW STEEL RAILING 2399 SHALL BE INSTALLED WITH FLAT END TO ACCOMMODATE TBT, TY6A

BRIDGE STEEL RAILING TYPE 2399 MODIFICATION



**EXISTING BARRIER WING WALL MODIFICATION
FOR TYPE 6 TRAFFIC BARRIER TERMINAL ATTACHMENT
(SEE DETAIL SHEET FOR WINGWALL AND RAILING MODIFICATIONS)**

SB IL 251 STA 1227+23 OUTSIDE SHOULDER
SB IL 251 STA 1226+45 INSIDE SHOULDER

NB IL 251 STA 1220+06 OUTSIDE SHOULDER
NB IL 251 STA 1220+84 INSIDE SHOULDER

MODEL: Default
 FILE: Model: 20190808.dwg
 PROJECT: 20190808.dwg
 PLOT DATE: 10/22/2019

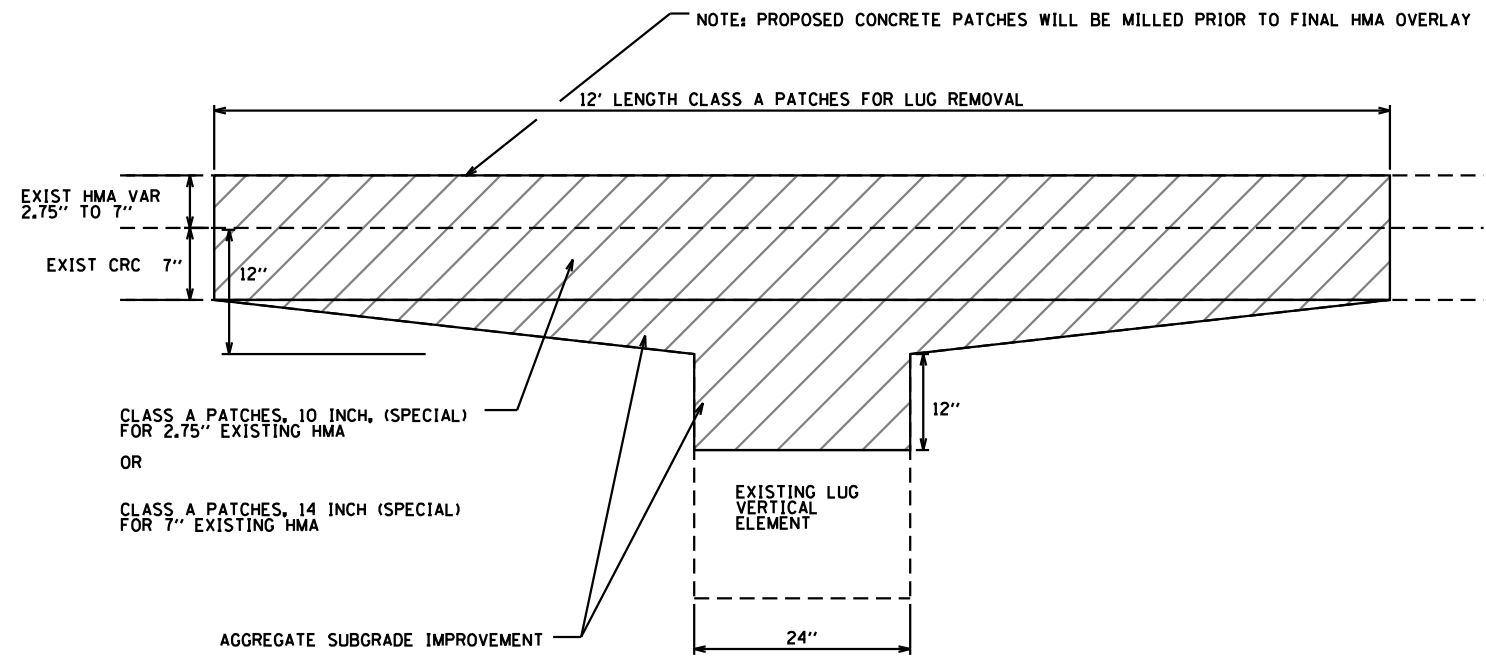
USER NAME = leeac	DESIGNED -	REVISED -
PLOT SCALE = 20.0000 ' / in.	DRAWN -	REVISED -
PLOT DATE = 10/22/2019	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**


ROADWAY DETAILS

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
738	(4,5,6)RS	WINNEBAGO	180	160
CONTRACT NO. 64L57				
ILLINOIS FED. AID PROJECT				



LUG PATCHING DETAIL FULL DEPTH CLASS A PATCHES
 (ONLY AS NEEDED AND DIRECTED BY THE RESIDENT ENGINEER)

 REMOVAL OF:
 - HMA OVERLAY
 - THICKENED CRC LUG PAVEMENT (7"-12")
 - ADDITIONAL 12" BELOW BOTTOM OF CRC
 ALL INCLUDED IN COST OF CLASS A PATCHES (SPECIAL)

MODEL: Default
 FILE: h:\mhc\p\suplanroom\dat\illinois.gov\PWIDOT\Documents\DOT_Offices\District_2\Projects\ID2077\6-CADData\CAD\patches\ID2077\6-rh-detail.dgn

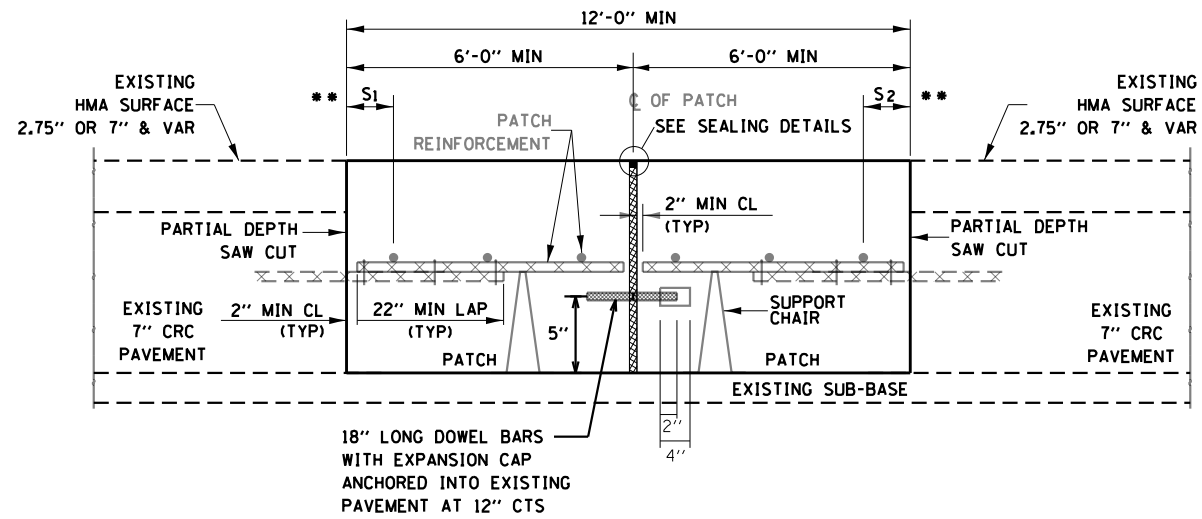
USER NAME = leeac	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 10/23/2019	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

ROADWAY DETAILS

SCALE: SHEET OF SHEETS STA. TO STA.

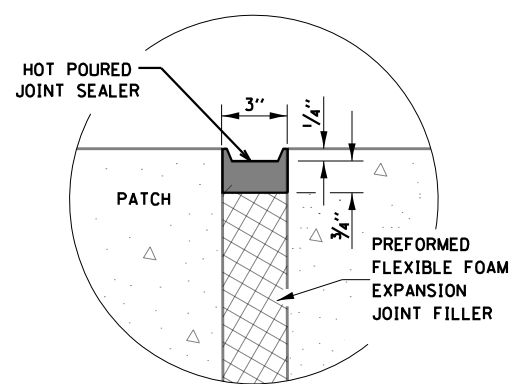
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
738	(4,5,6)RS	WINNEBAGO	180	161
CONTRACT NO. 64L57				
ILLINOIS FED. AID PROJECT				



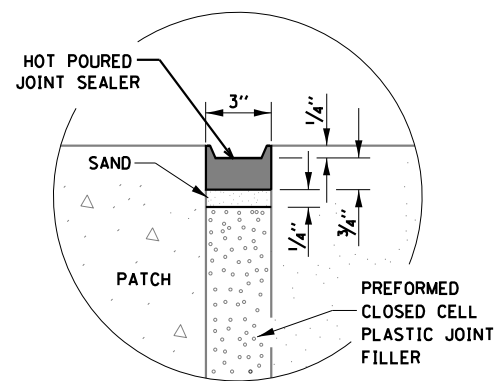
PATCHING DETAIL FULL DEPTH CLASS A PATCHES WITH 3" EXPANSION JOINT

(TO BE PLACED AFTER PAVEMENT MILL & FINAL OVERLAY)

** VARIABLES WHERE S_1 AND S_2 ARE $2\frac{1}{2}$ " MIN. AND 12" MAX.



SEALING DETAIL



SEALING DETAIL

MODEL: Default
 FILE: hma15c_patchplanroom.dwg
 PROJECT: RWIDOT\Documents\DOT_Offices\District 2\Projects\ID2077\6-CADD\Drawings\ID2077\6-c-h-detail.dwg

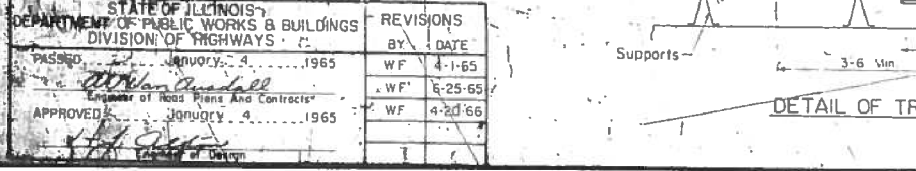
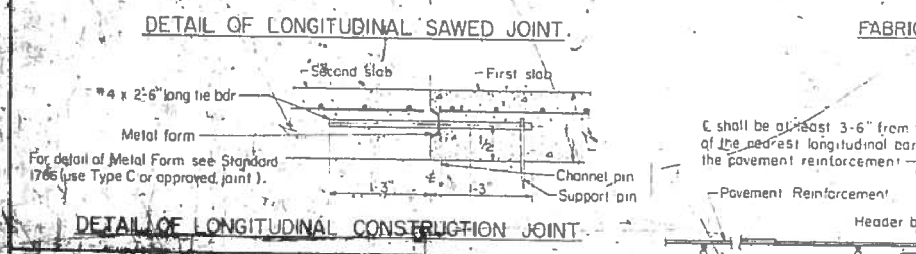
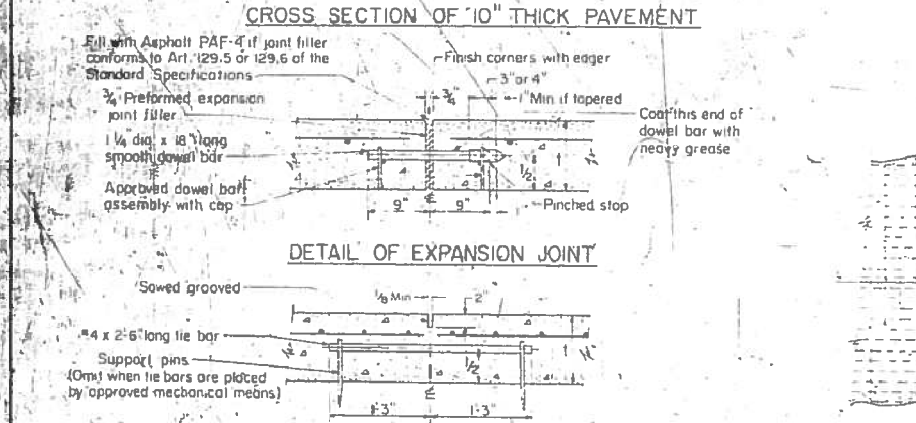
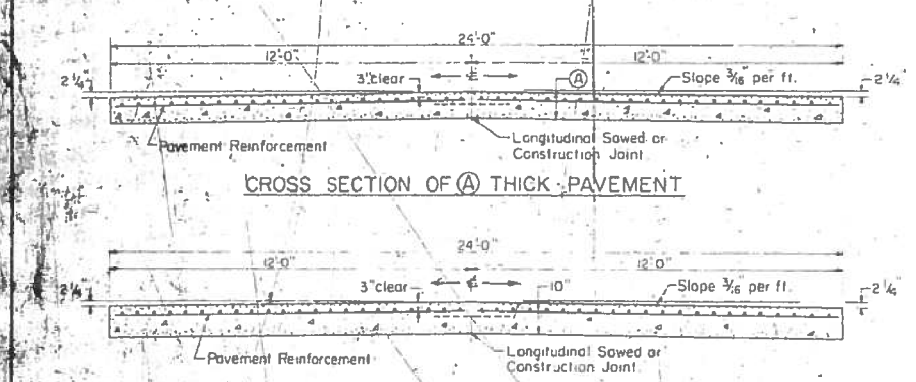
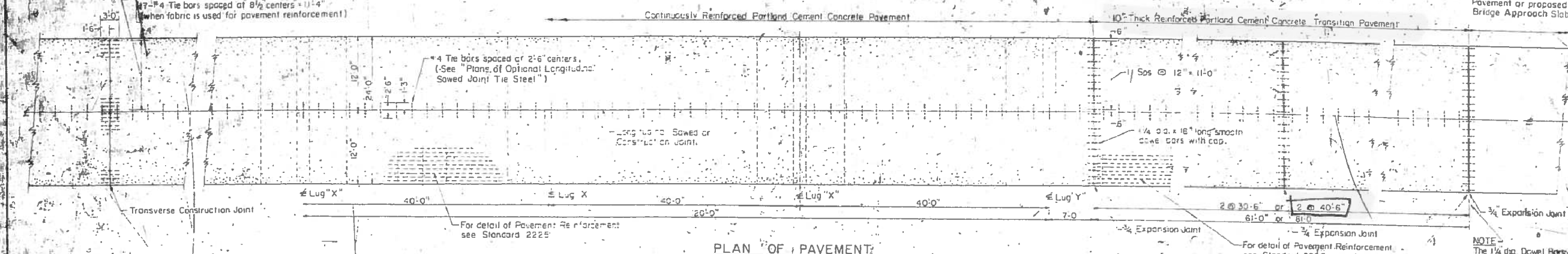
USER NAME = leeac	DESIGNED -	REVISED -
PLOT SCALE = 20.0000 ' / in.	DRAWN -	REVISED -
PLOT DATE = 10/22/2019	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

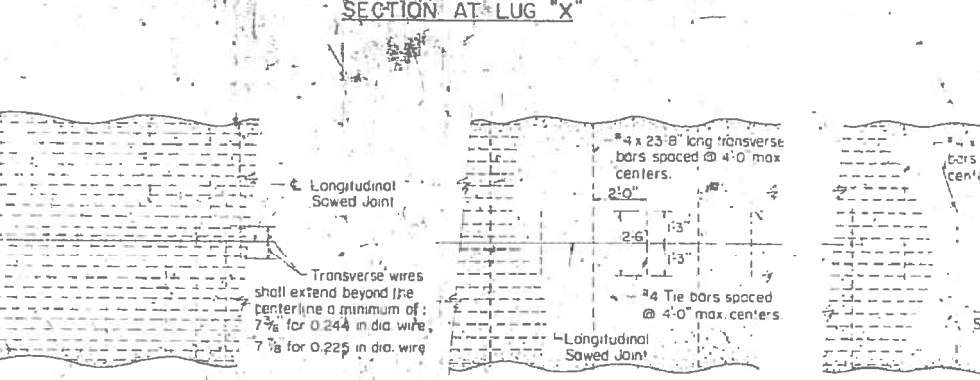
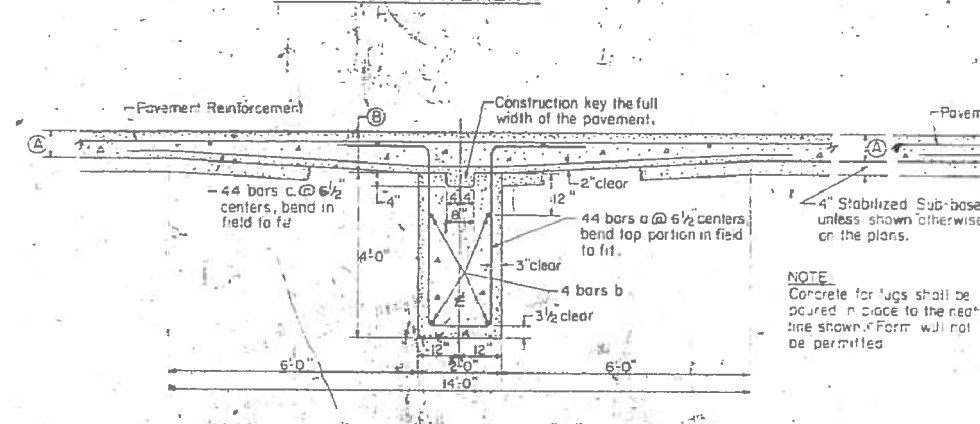
SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
738	(4,5,6)RS	WINNEBAGO	180	162
CONTRACT NO. 64L57				
ILLINOIS FED. AID PROJECT				

STANDARD DESIGN 24 FT. - CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT



STATE OF ILLINOIS DEPARTMENT OF PUBLIC WORKS & BUILDINGS DIVISION OF HIGHWAYS		REVISIONS	
PASSED	DATE	BY	DATE
PASSED	JANUARY 4, 1965	WF	4-1-65
APPROVED	JANUARY 4, 1965	WF	6-25-65
		WF	4-20-66



Bar	No.	Size	Length	Shape
a	44	#7	14'-0"	□
b	4	#5	24'-9"	□
c	44	#5	16'-0"	□

Class X Concrete, Cu. Yds. 6.95
Reinforcing Bars, Lbs. 2097

GENERAL NOTES

Sawed joints shall be sealed with hot poured material meeting the requirements of the Tentative Specifications for Concrete Joint Sealer, Hot-Poured Elastic Type, ASTM Designation D190-52 T, or sealed with a cold applied, ready-mixed concrete joint sealing compound meeting the requirements of Article 173 A (b).

A transverse construction joint shall be provided at the end of the construction section and the sub-base shall be completed at least 25 feet beyond.

Lug end anchorages with transition pavement shall be constructed at the locations shown except that when the distance between two expansion joints marked "Z" is less than 1500 feet, the anchorages and transition pavement shall be as shown on the detailed construction plans.

Transition pavement will be measured in accordance with Section 48 of the Standard Specifications and paid for at the contract unit price per square yard for CONTINUOUSLY REINFORCED CONCRETE PAVEMENT (17.1) or (b) or (c).

Expansion joint shall be considered incidental to the cost of Continuously Reinforced Concrete Pavement.

USER NAME	DESIGNED	REVISIONS
leeac	-	-
	DRAWN	REVISIONS
	CHECKED	REVISIONS
	DATE	REVISIONS

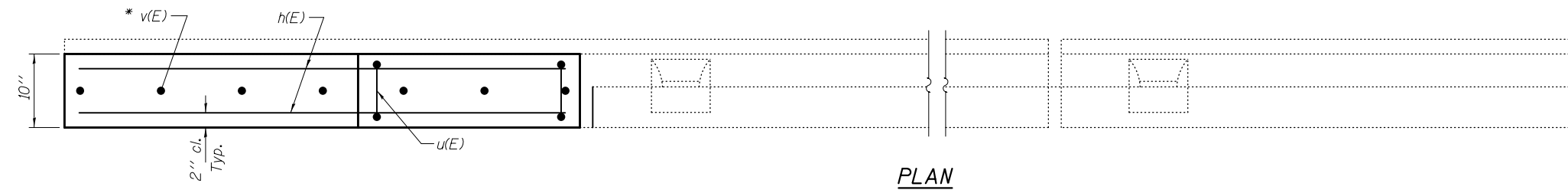
FOR INFORMATION ONLY - EXISTING LUG RECORD PLANS

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

ROADWAY DETAILS - EXISTING LUG RECORD PLAN

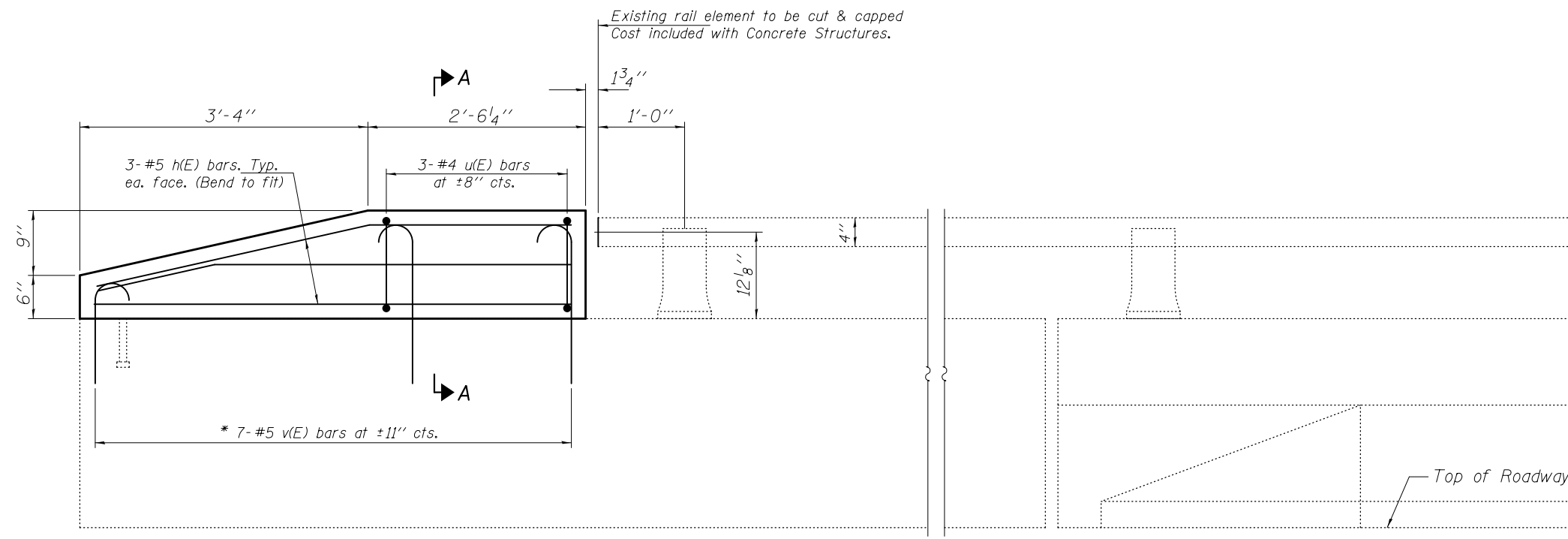
SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
738	(4,5,6)RS	WINNEBAGO	180	163
CONTRACT NO. 64L57				
ILLINOIS FED. AID PROJECT				



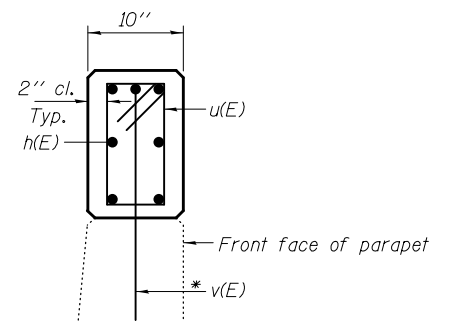
PLAN

NOTES
 Reinforcement bars designated (E) shall be epoxy coated.
 Plan dimensions and details relative to existing plans are subject to nominal construction variations. The Contractor shall field verify existing dimensions and details affecting new construction and make necessary approved adjustments prior to construction or ordering of materials. Such variations shall not be cause for additional compensation for a change in scope of the work, however, the Contractor will be paid for the quantity actually furnished at the unit price bid for the work.

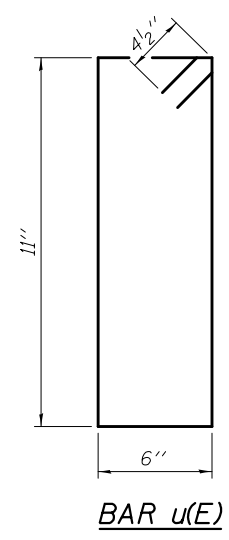


PROPOSED ELEVATION

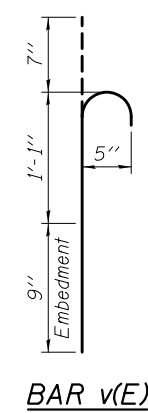
* Epoxy grout v(E) bars in 9" min. holes according to Article 584 of the Standard Specifications.



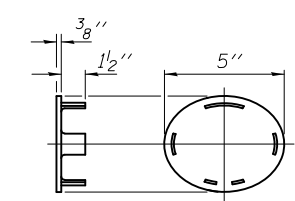
SECTION A-A



BAR u(E)



BAR v(E)



CAST END CAP
 For bottom rail
 DRIVE FIT TYPE

**BILL OF MATERIAL
 (4 WINGS)**

Bar	No.	Size	Length	Shape
h(E)	12	#5	5'-6"	—
v(E)	14	#5	2'-5"	⌋
u(E)	6	#4	3'-7"	⌋
Concrete Structures			Cu. Yd.	0.8
Reinforcement Bars, Epoxy Coated			Pound	240

DESIGNED -	PASSED	DATE -
CHECKED -		REVISED
DRAWN <i>baliva</i>		REVISED
CHECKED -		ACTING ENGINEER OF BRIDGES AND STRUCTURES

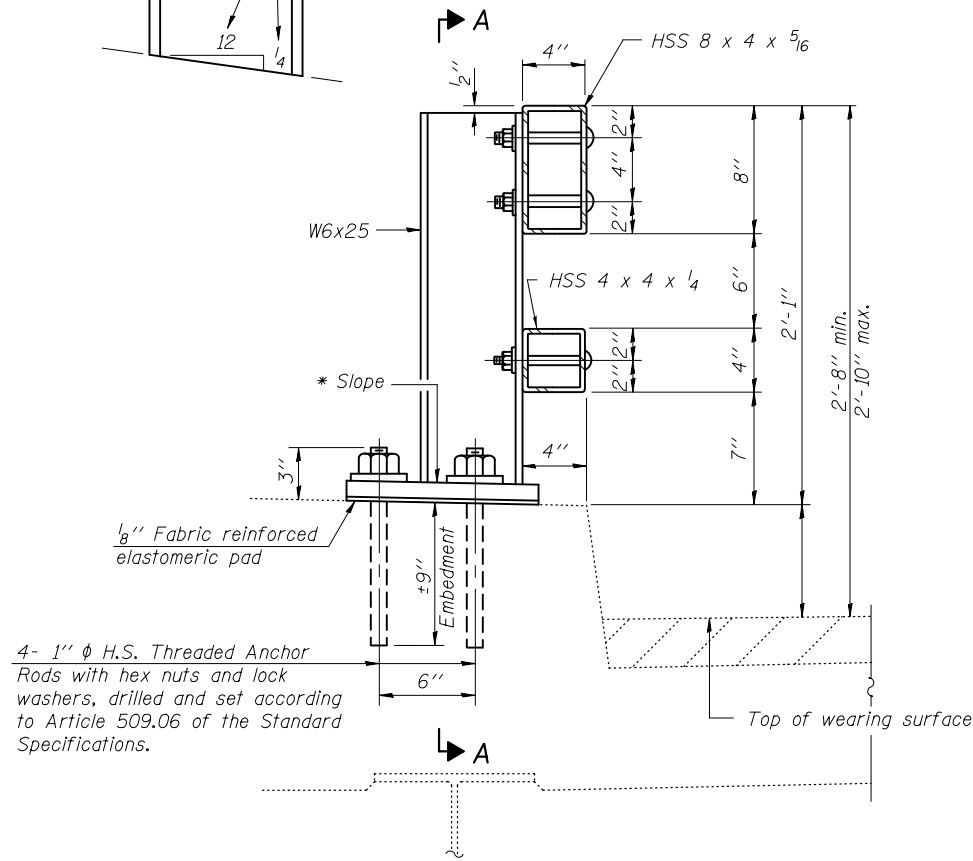
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

WINGWALL AND RAILING MODIFICATIONS
 SN

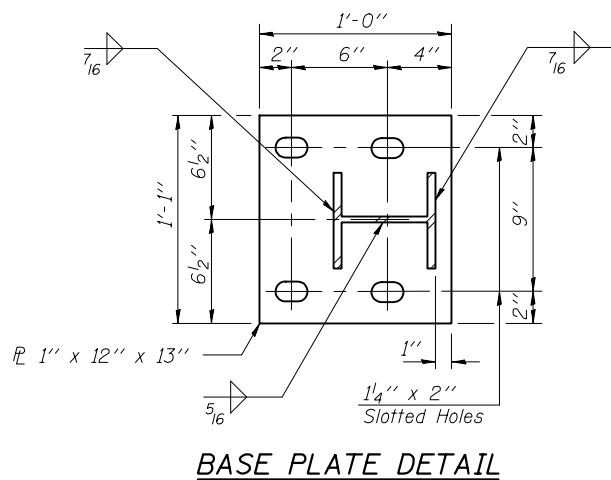
SHEET NO. OF SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
-	-	-	180	164
CONTRACT NO.			ILLINOIS FED. AID PROJECT	

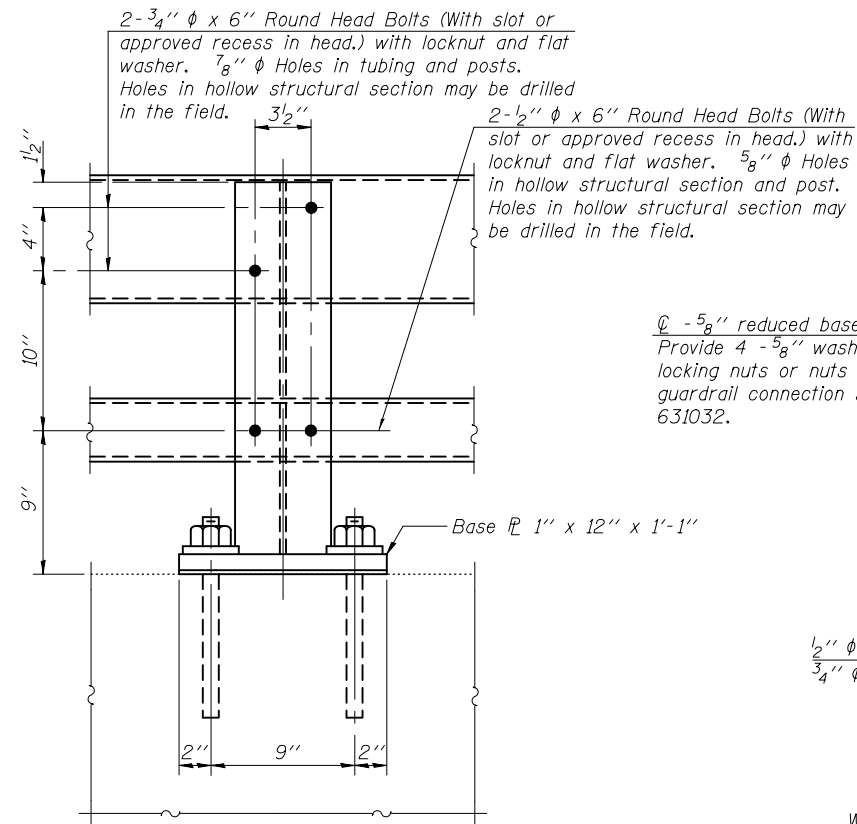
* Cut bottom end of post to curb slope.



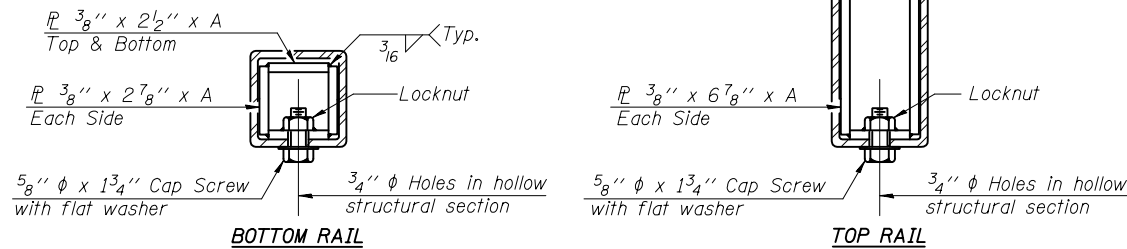
SECTION AT RAIL POST



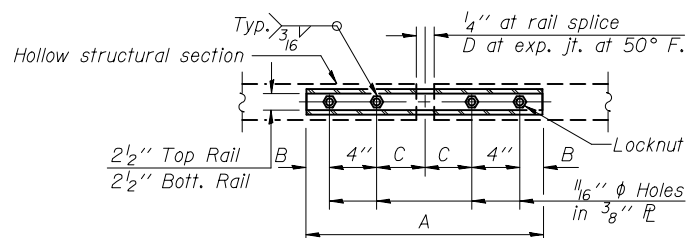
BASE PLATE DETAIL



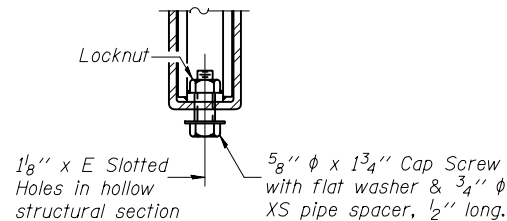
SECTION A-A



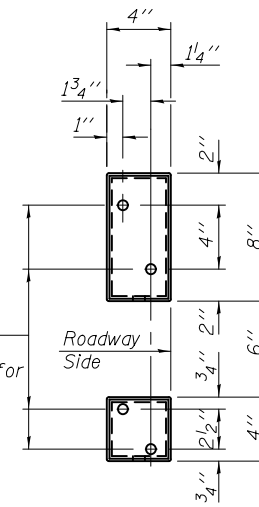
SECTIONS AT RAIL SPLICE



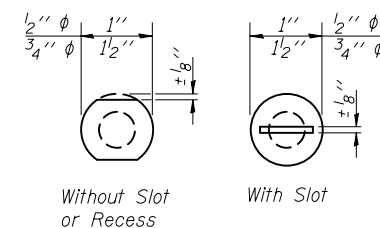
PLAN-BOTT. SPLICE P TYPICAL



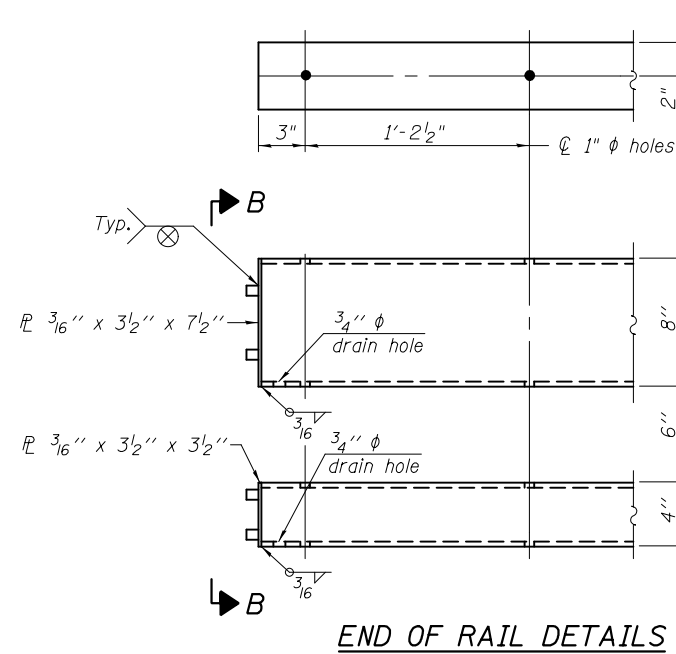
RAIL SPLICE CONNECTION AT EXPANSION JT.



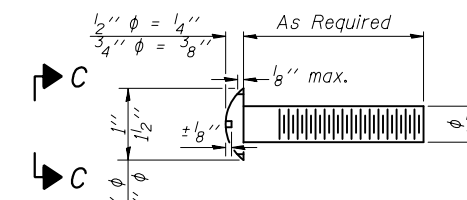
VIEW B-B



VIEW C-C



END OF RAIL DETAILS



DETAIL OF 1/2" & 3/4" ROUND HEAD BOLTS

Notes:

All field drilled holes shall be coated with an approved zinc rich paint before erection.
 Posts shall not be located closer than 1'-3" to an existing bridge expansion joint or end of bridge.
 Steel Bridge Rail expansion joint shall be provided between any two (2) posts which span a bridge expansion joint. Bolts located at expansion joint shall be provided with locknuts and shall be tightened only to a point that will allow railing movement.
 Provide one 1/8" and two 1/16" steel shims for 25% of the posts. Shims shall be similar to base plates in size and holes.
 All steel rail elements shall be galvanized according to Article 509.05 of the Standard Specifications.

SPLICE DIMENSIONS

T	D	A	B	C	E
≤4"	2 1/2"	1'-8"	2"	4"	2 1/2"
>4" ≤6 1/2"	3 3/4"	2'-0"	2 1/2"	5 1/2"	3 1/2"
>6 1/2" ≤9"	5"	2'-4"	3 1/2"	6 1/2"	9"
>9" ≤13"	7"	2'-10"	4 1/2"	8 1/2"	11"
Rail Splice	4"	1'-8"	2"	4"	—

T = Total movement at expansion joint as shown on the design plans.

BILL OF MATERIAL

Item	Unit	Quantity
Steel Railing, Type 2399	Foot	234

18 LOCATIONS - 13' PER LOCATION

R-31

7-1-10

(6'-3" Maximum Post Spacing)

FILE NAME =	USER NAME =	DESIGNED -	REVISIONS
		CHECKED -	REVISIONS
		DRAWN -	REVISIONS
		CHECKED -	REVISIONS

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

STEEL RAILING, TYPE 2399
STRUCTURE NO.

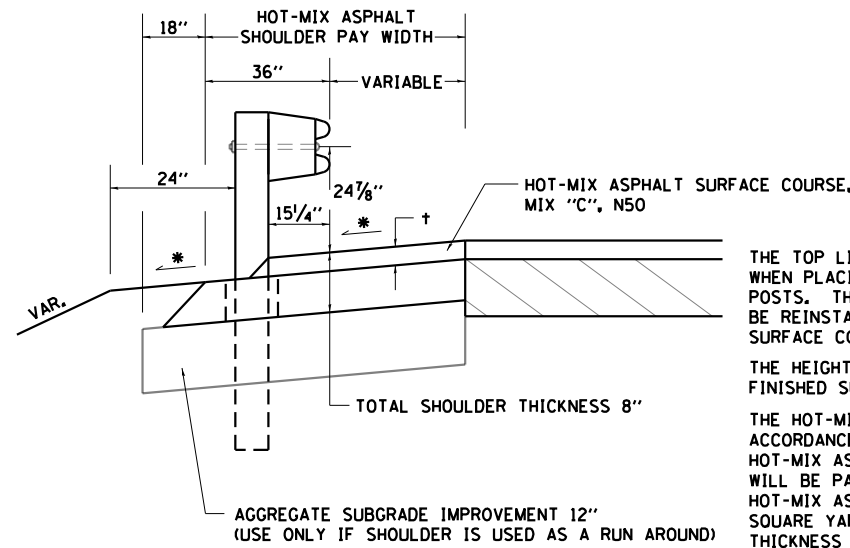
SHEET NO. OF SHEETS

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
			180	165

CONTRACT NO.

ILLINOIS FED. AID PROJECT

DETAIL OF HOT-MIX ASPHALT SHOULDER AT GUARDRAIL



† = SEE TYPICAL SECTIONS FOR THICKNESS

GENERAL NOTES

THE TOP LIFT SHALL NOT BE PLACED BEHIND THE GUARDRAIL POSTS. WHEN PLACING THE TOP LIFT THE RAIL MUST BE REMOVED FROM THE POSTS. THE POST SHALL NOT BE REMOVED. THE RAIL ELEMENT SHALL BE REINSTALLED WITHIN 72 HOURS OF THE COMPLETION OF THE SURFACE COURSE.

THE HEIGHT OF THE GUARDRAIL SHALL BE SET 24 7/8" FROM THE FINISHED SURFACE.

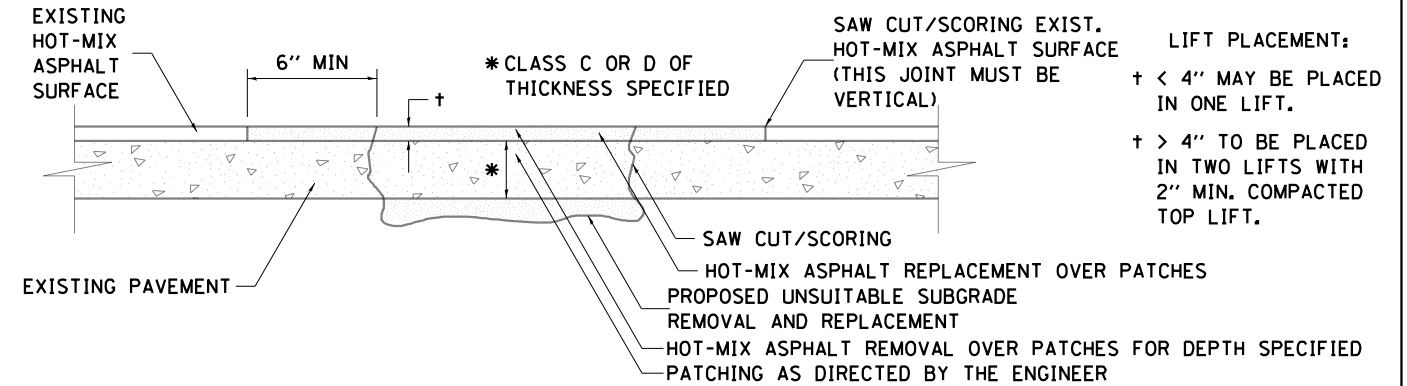
THE HOT-MIX ASPHALT SHOULDER SHALL BE CONSTRUCTED IN ACCORDANCE WITH SECTION 482 EXCEPT THE TOP LIFT SHALL BE HOT-MIX ASPHALT SURFACE COURSE, MIXTURE C, N50. THE WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER TON FOR HOT-MIX ASPHALT SURFACE COURSE, MIXTURE "C", N50 AND SQUARE YARD FOR HOT-MIX ASPHALT SHOULDERS OF THE THICKNESS SPECIFIED. THE REMOVAL & REINSTALLATION OF THE GUARDRAIL WILL BE INCLUDED IN THE COST OF THE HOT-MIX ASPHALT SURFACE COURSE, MIXTURE C, N50.

* 4% WHEN MAINLINE IS ON TANGENT. FOR CROSS SLOPE ON SUPERELEVATED SECTION, SEE HIGHWAY STANDARD 482001 OR 482006.

REVISED - 1-05-16
REVISED - 6-27-14
REVISED - 8-27-13
REVISED - 3-13-13

DETAIL OF HOT-MIX ASPHALT SHOULDER AT GUARDRAIL 23.4

PAVEMENT PATCHING FOR HOT-MIX ASPHALT SURFACED PAVEMENT



SEQUENCE OF CONSTRUCTION:

1. REMOVE THE EXISTING HOT-MIX ASPHALT SURFACE.
2. RESIDENT ENGINEER WILL DETERMINE IF LOCATION IS TO BE PATCHED OR TO ONLY REPLACE HOT-MIX ASPHALT SURFACE.
3. REMOVE AND REPLACE FULL DEPTH PATCHES AT LOCATIONS DIRECTED BY THE ENGINEER.
4. REPLACE HOT-MIX ASPHALT SURFACE OVER FULL DEPTH PATCHES AND AT LOCATIONS OF HOT-MIX ASPHALT SURFACE REMOVAL.

GENERAL NOTES:

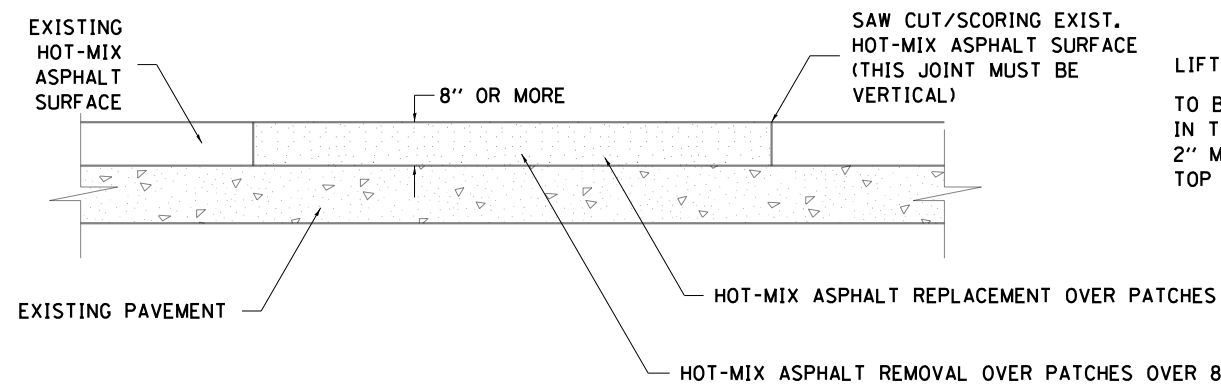
1. FOR BASIS OF PAYMENT: SEE THE RECURRING SPECIAL PROVISION "PATCHING WITH HOT-MIX ASPHALT OVERLAY REMOVAL".

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

REVISED - 10-03-11

PAVEMENT PATCHING FOR HOT-MIX ASPHALT SURFACED PAVEMENT 32.4

PAVEMENT PATCHING DETAIL



LIFT PLACEMENT:
TO BE PLACED
IN TWO LIFTS WITH
2" MIN. COMPACTED
TOP LIFT.

SEQUENCE OF CONSTRUCTION:

1. REMOVE THE EXISTING HOT-MIX ASPHALT SURFACE.
2. REPLACE HOT-MIX ASPHALT SURFACE.

GENERAL NOTES:

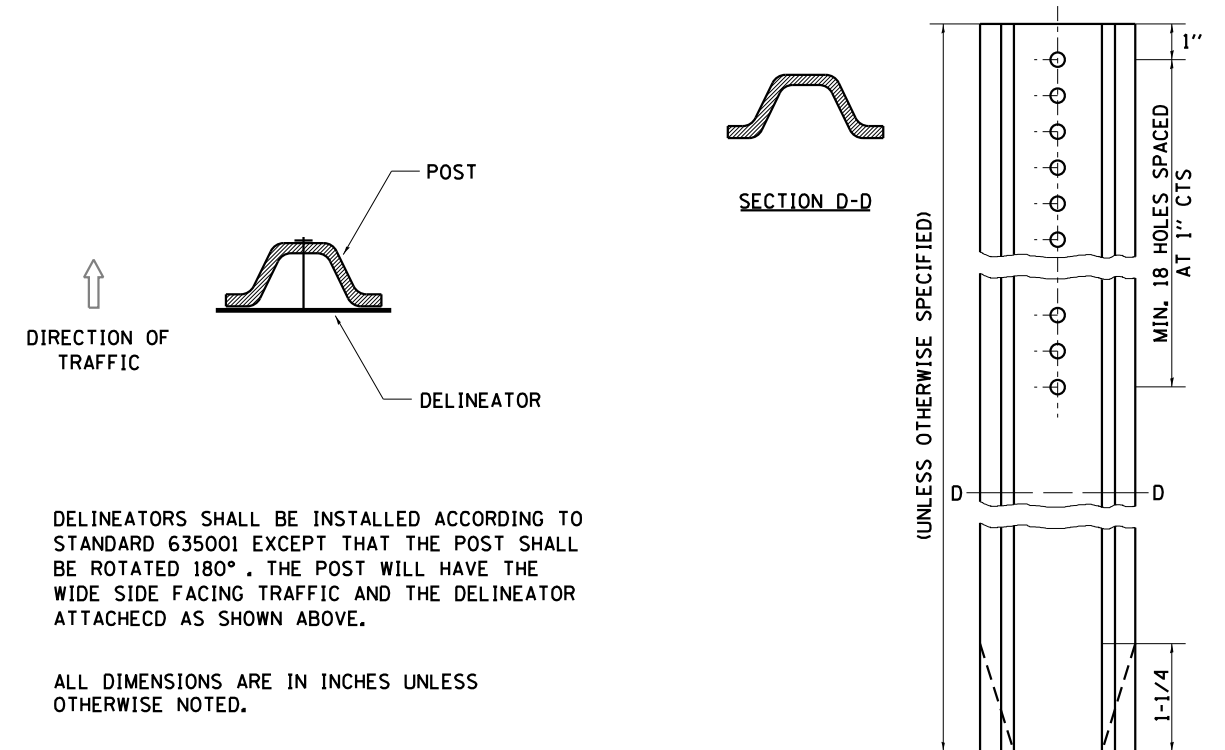
1. FOR BASIS OF PAYMENT: SEE THE RECURRING SPECIAL PROVISION "PATCHING WITH HOT-MIX ASPHALT OVERLAY REMOVAL".

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

REVISED - 10-03-11

PAVEMENT PATCHING DETAIL 33.4

DELINEATOR AND POST ORIENTATION



DELINEATORS SHALL BE INSTALLED ACCORDING TO STANDARD 635001 EXCEPT THAT THE POST SHALL BE ROTATED 180°. THE POST WILL HAVE THE WIDE SIDE FACING TRAFFIC AND THE DELINEATOR ATTACHED AS SHOWN ABOVE.

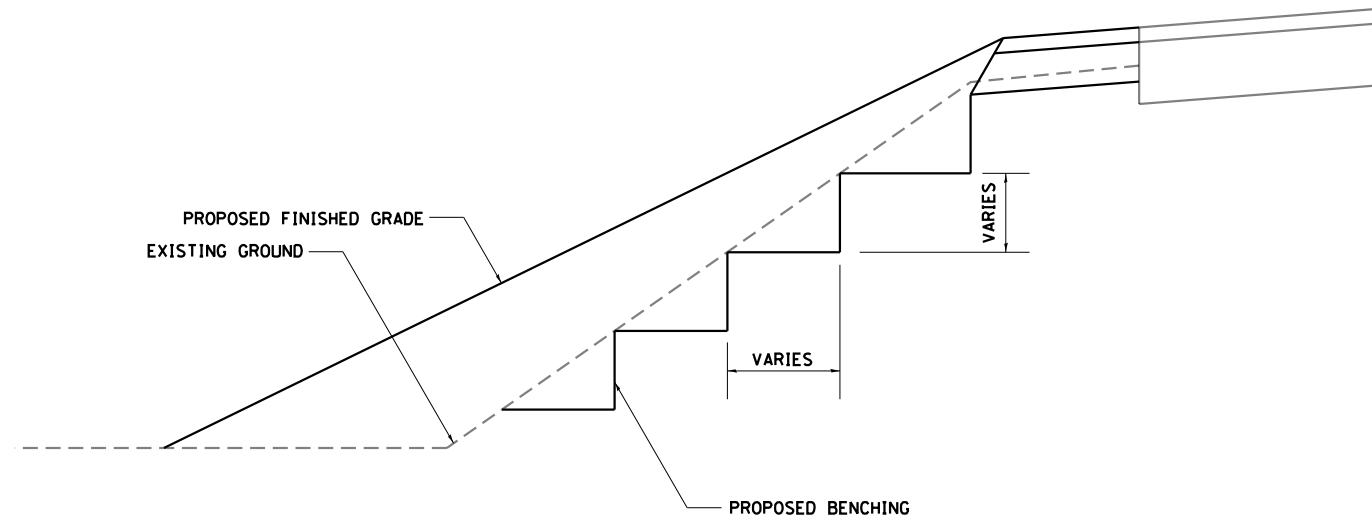
ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

REVISED - 10-03-11	REGION 2 / DISTRICT 2 STANDARD			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.		
REVISED -	SCALE: 2,000' / 1" =	SHEET NO.	OF SHEETS	STA.	TO STA.	738	(4,5,6)RS	WINNEBAGO	180	166
REVISED -						CONTRACT NO. 64L57				
REVISED -						FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

DELINEATOR AND POST ORIENTATION 37.4

PLOT DATE = 10/23/2019

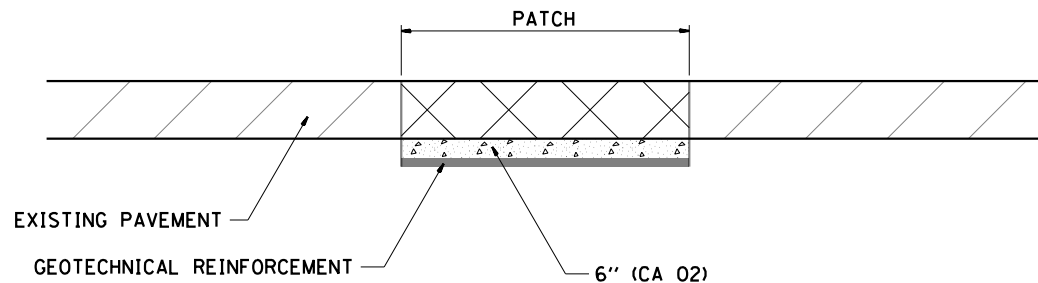
TYPICAL BENCHING ON EXISTING EMBANKMENT



REVISED - 2-22-06

TYPICAL BENCHING ON EXISTING EMBANKMENT 50.4

SUBGRADE REPLACEMENT



NOTES:
THE CA 02 SHALL BE COMPACTED IN A MANNER APPROVED BY THE ENGINEER. IF THE MOISTURE CONTENT OF THE MATERIAL IS SUCH THAT COMPACTION SATISFACTORY TO THE ENGINEER CANNOT BE OBTAINED, SUFFICIENT WATER SHALL BE ADDED SO THAT SATISFACTORY COMPACTION CAN BE OBTAINED.

THE CA 02 SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE PER CU YD FOR AGGREGATE SUBGRADE IMPROVEMENT WHICH SHALL ALSO INCLUDE ALL EARTH EXCAVATION.

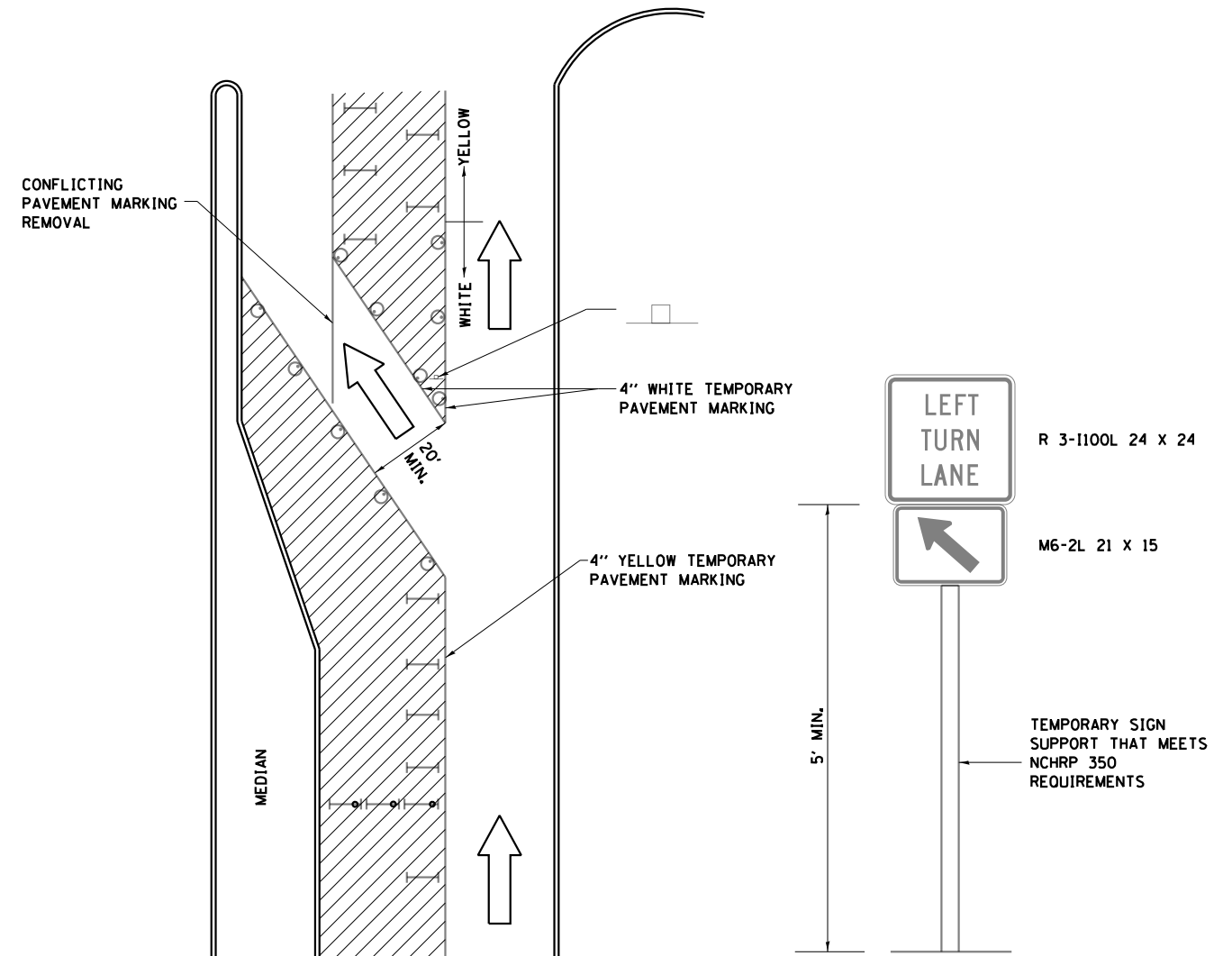
THE GEOTECHNICAL REINFORCEMENT WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER 50 YD FOR GEOTECHNICAL REINFORCEMENT.

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.


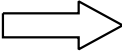




REVISED - 3-13-13

SUBGRADE REPLACEMENT 97.4

TRAFFIC CONTROL AND PROTECTION AT TURN BAYS (TO REMAIN OPEN TO TRAFFIC)



LEGEND

-  WORK AREA
-  LANE OPEN TO TRAFFIC
-  TYPE I OR II BARRICADE OR DRUM WITH FLASHING BURNING LIGHT
-  DRUM OR BARRICADE WITH STEADY BURN LIGHT
-  SIGN (SEE DETAIL)
-  TYPE I OR II CHECK BARRICADE WITH STEADY LIGHT BURN

GENERAL NOTES

CONES MAY BE SUBSTITUTED FOR BARRICADES OR DRUMS AT HALF THE SPACING DURING DAY OPERATIONS. CONES SHALL BE A MINIMUM OF 28 IN HEIGHT.

STEADY BURNING LIGHTS WILL NOT BE REQUIRED ON BARRICADES OR DRUMS FOR DAY OPERATIONS. ALL LIGHTS WILL BE MONODIRECTIONAL.

TEMPORARY PAVEMENT MARKING SHALL BE PLACED THROUGHOUT THE BARRICADED AREA OF EACH BAY WHERE THE CLOSURE TIME IS GREATER THAN FOURTEEN DAYS.

THIS APPLICATION ALSO APPLIES WHEN WORK IS BEING PERFORMED IN THE RIGHT LANE(S) AND THE RIGHT TURN BAY IS TO REMAIN OPEN. UNDER THIS CONDITION, "RIGHT TURN LANE" R3-100 24 X 24 AND M6-2R 21 X 15 SHALL BE USED.

THESE CONTROLS SHALL SUPPLEMENT MAINLINE TRAFFIC CONTROL FOR LANE CLOSURES. LONGITUDINAL DIMENSIONS MAY BE ADJUSTED TO FIT FIELD CONDITIONS.

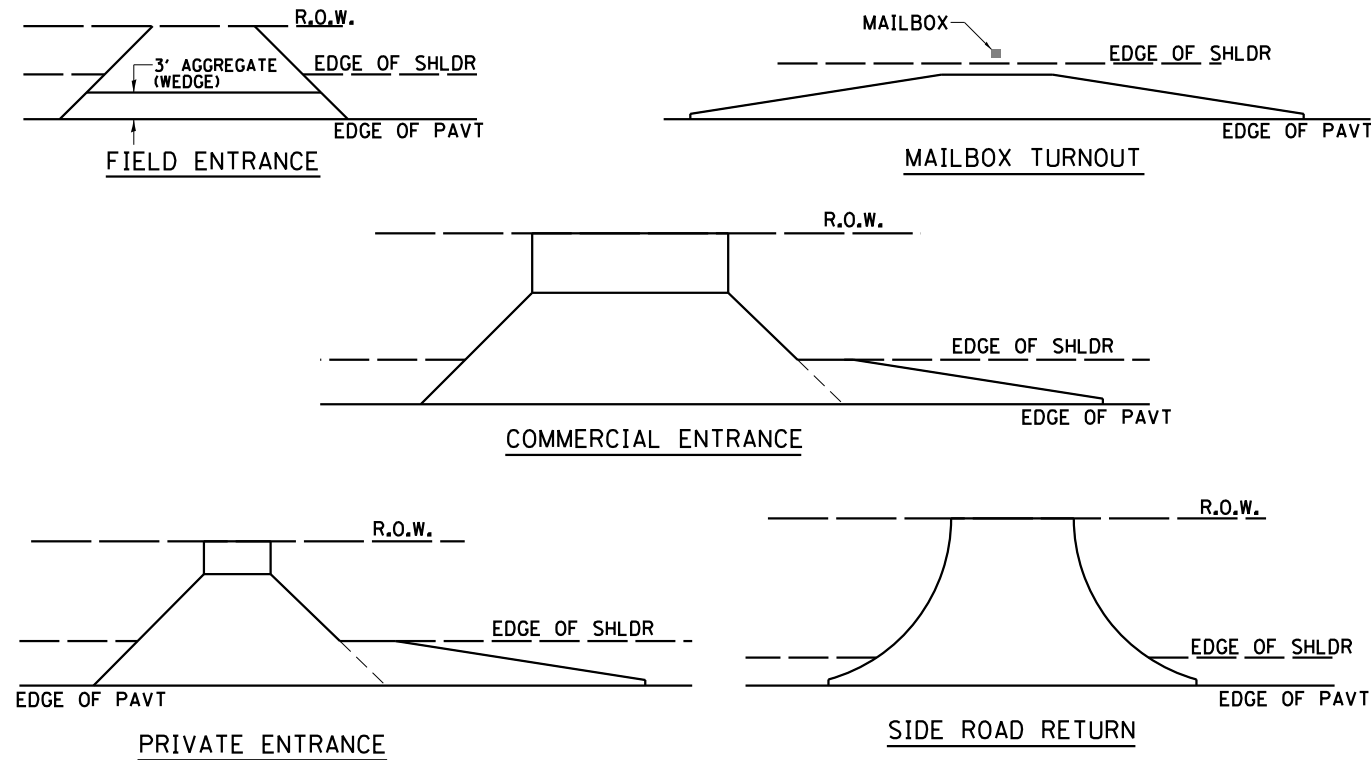
TRAFFIC CONTROL AND PROTECTION AT TURN BAYS (TO REMAIN OPEN TO TRAFFIC) SHALL BE INCLUDED IN THE COST SPECIFIED TRAFFIC CONTROL STANDARDS OR ITEMS.

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

REVISED - 10-14-11	REGION 2 / DISTRICT 2 STANDARD		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
REVISED -	SCALE: 2,000' / in.	SHEET NO. OF SHEETS	738	(4,5,6)RS	WINNEBAGO	180	167
REVISED -	STA. TO STA.	CONTRACT NO. 64L57	ILLINOIS FED. AID PROJECT				

Traffic Control and Protection at Turn Bays (To Remain Open to Traffic) 94.2

HOT-MIX ASPHALT APPROACHES & MAILBOX RETURNS FOR TWO LIFT (3P) RESURFACING PROJECTS

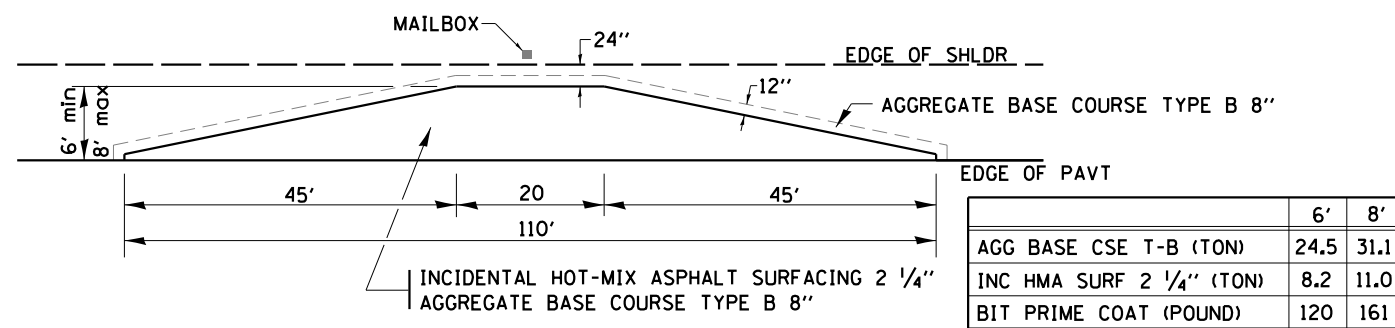


NOTE: EXISTING HMA PE's, CE's, SR's, & MB TURNOUTS
Place 2 1/4" Incidental Hot-Mix Asphalt Surfacing on entrance to conform to the existing configuration.

EXISTING AGG. PE's & CE's
Place 2 1/4" Incidental Hot-Mix Asphalt Surfacing on existing entrance to conform to the present configuration.

EXISTING AGG. SIDEROADS
Place 3" Incidental Hot-Mix Asphalt Surfacing on sideroad to conform to the present configuration.

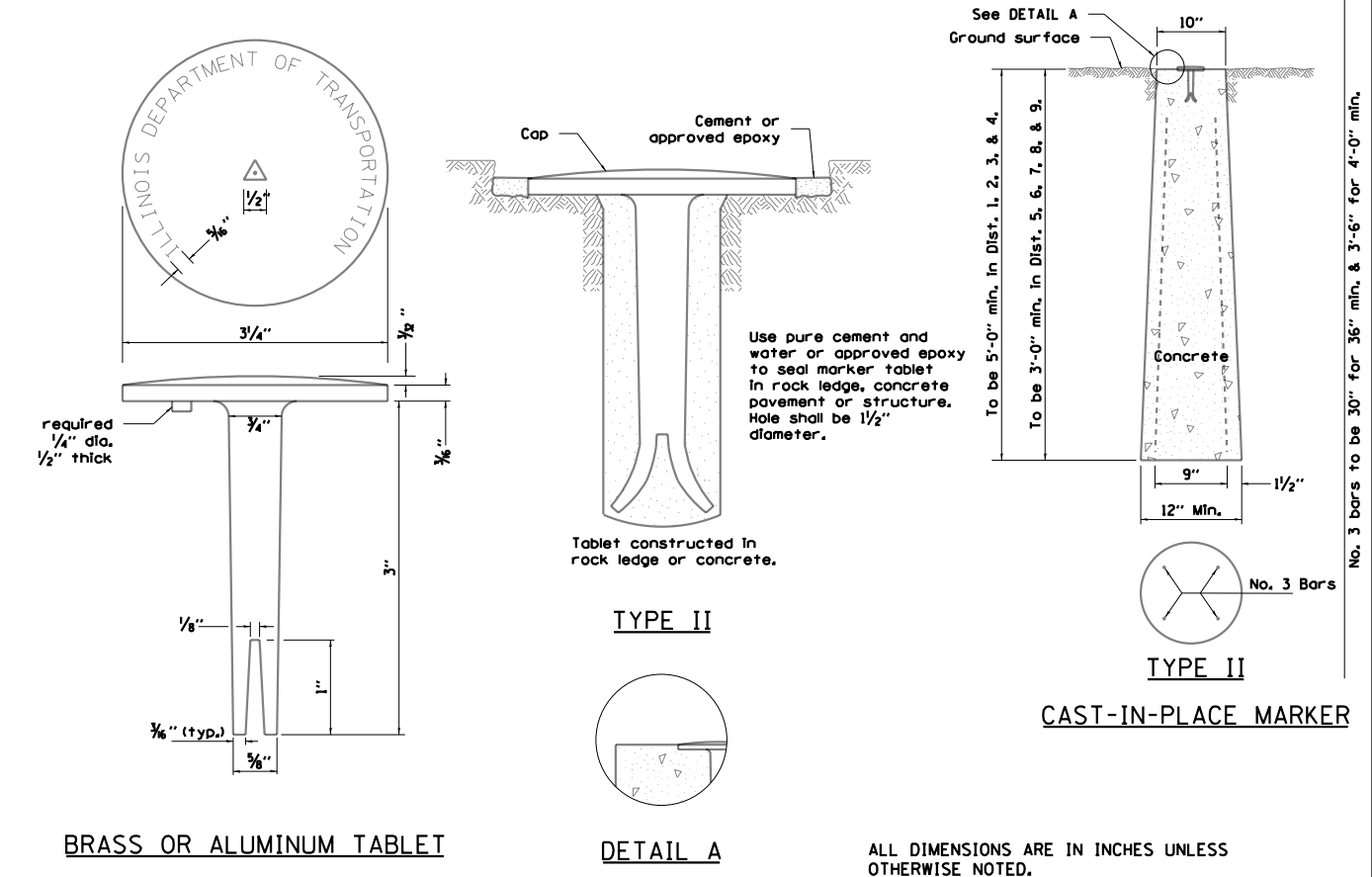
EXISTING AGG. MAILBOX TURNOUTS
Existing Agg. Mailbox Turnouts shall be constructed as shown below.



	6'	8'
AGG BASE CSE T-B (TON)	24.5	31.1
INC HMA SURF 2 1/4" (TON)	8.2	11.0
BIT PRIME COAT (POUND)	120	161

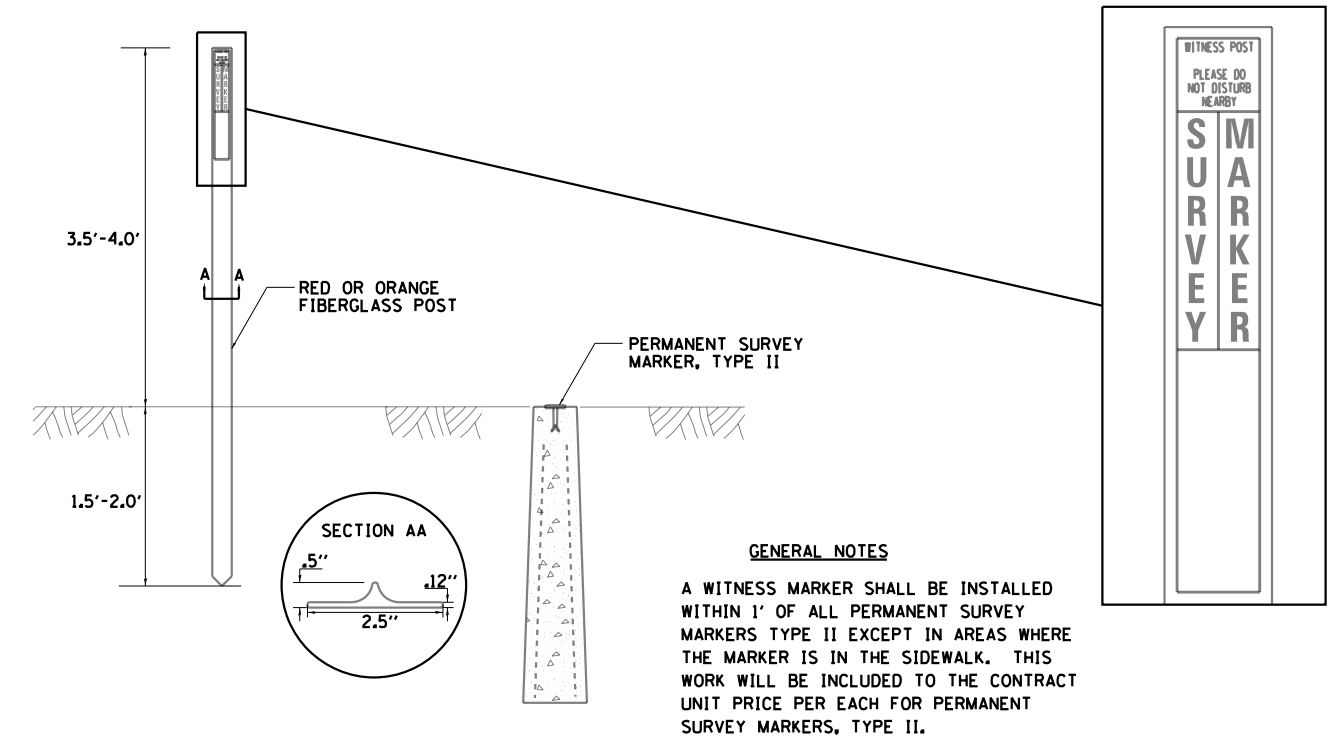
REVISED - 1-05-16
REVISED - 7-21-15
REVISED - 6-27-14
REVISED - 10-21-08

PERMANENT SURVEY MARKERS, TYPE II



BRASS OR ALUMINUM TABLE DETAIL A ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

WITNESS MARKER FOR PERMANENT SURVEY MARKERS, TYPE II



GENERAL NOTES
A WITNESS MARKER SHALL BE INSTALLED WITHIN 1' OF ALL PERMANENT SURVEY MARKERS TYPE II EXCEPT IN AREAS WHERE THE MARKER IS IN THE SIDEWALK. THIS WORK WILL BE INCLUDED TO THE CONTRACT UNIT PRICE PER EACH FOR PERMANENT SURVEY MARKERS, TYPE II.

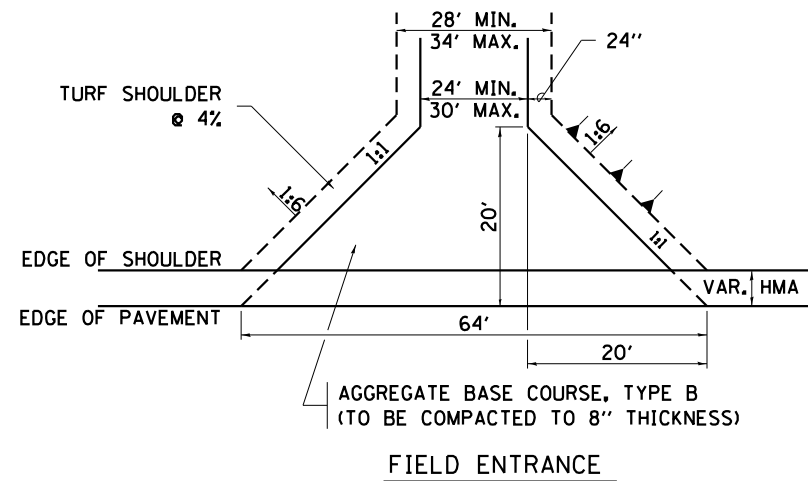
REVISED - 6-27-14
REVISED - 10-14-11
REVISED -
REVISED -

REGION 2 / DISTRICT 2 STANDARD			
SCALE:	SHEET NO.	OF SHEETS	STA. TO STA.
2:0000' / 1"			

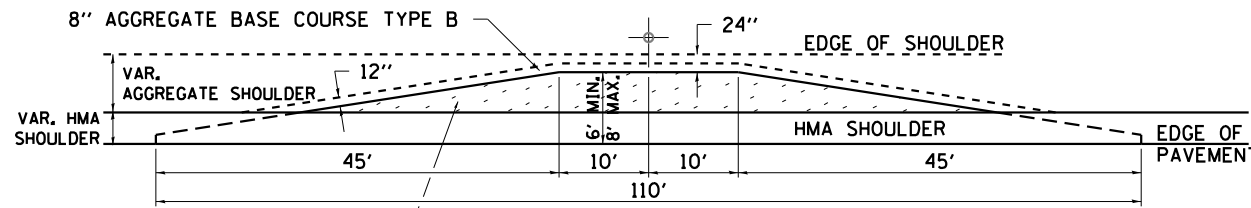
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
738	(4,5,6)RS	WINNEBAGO	180	168
CONTRACT NO. 64L57			ILLINOIS FED. AID PROJECT	

PLOT DATE = 10/23/2019

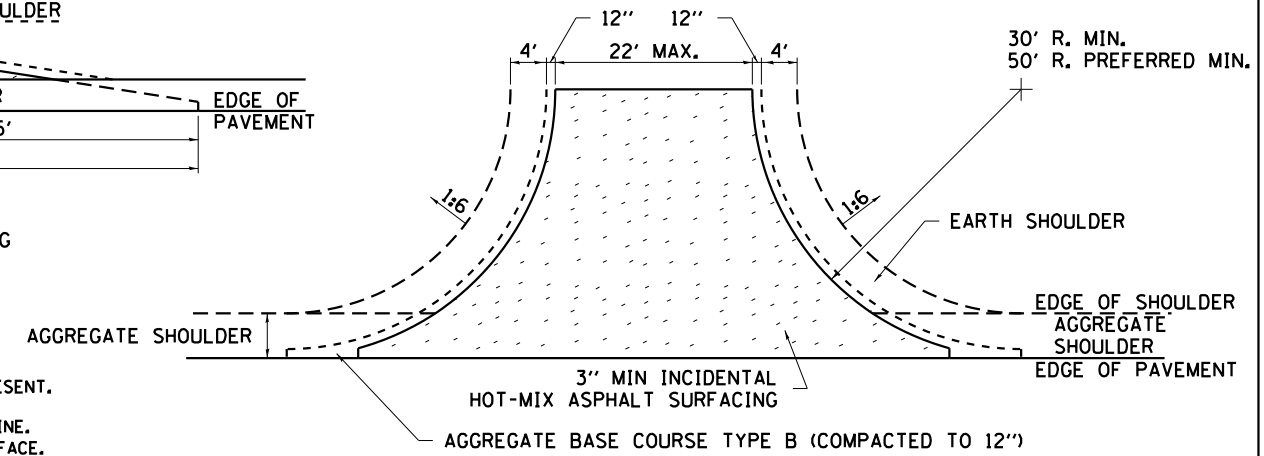
HOT-MIX ASPHALT APPROACHES AND MAILBOX RETURNS



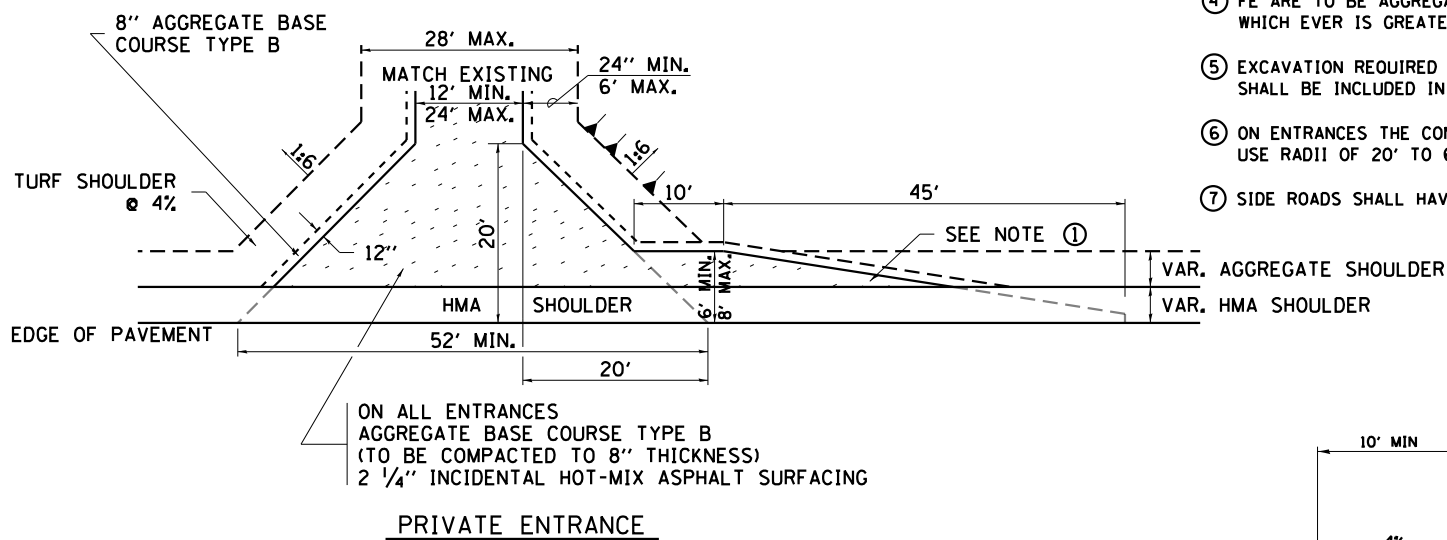
FIELD ENTRANCE



MAILBOX TURNOUT

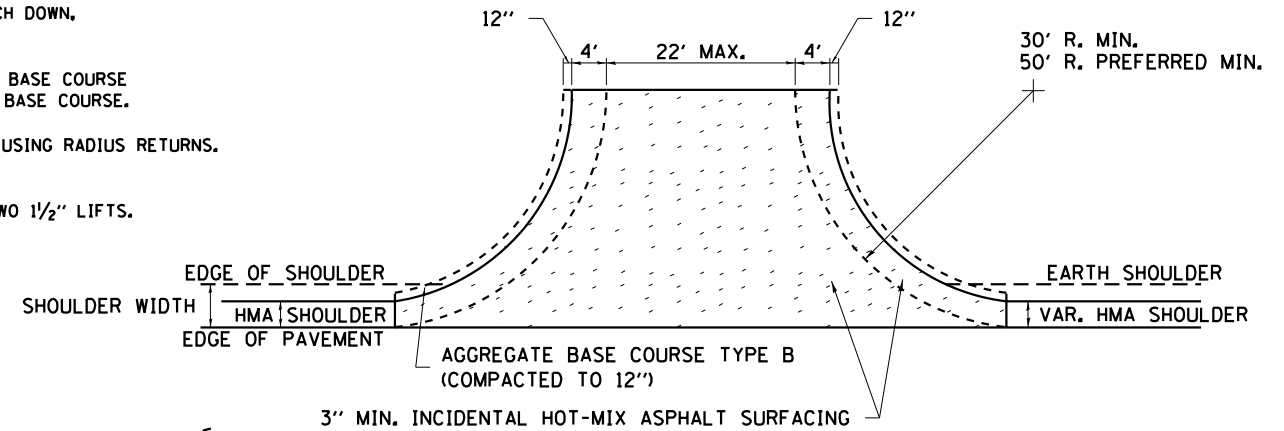


SIDE ROAD RETURN/EARTH SHOULDER

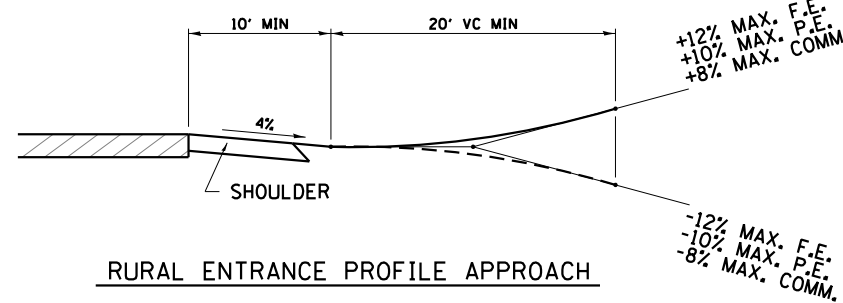


PRIVATE ENTRANCE

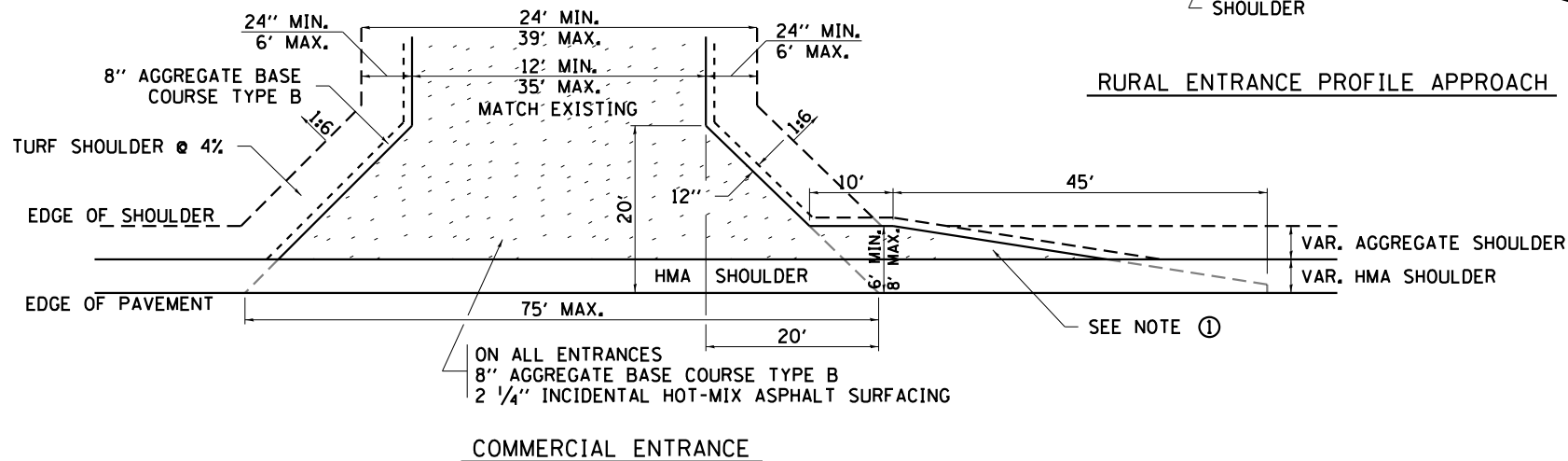
- NOTE**
- TURNOUTS ARE TO BE CONSTRUCTED ON THE APPROACH SIDE OF ALL PE & CE REGARDLESS IF A MAILBOX IS PRESENT.
 - ALL PE & CE ARE TO BE SURFACED TO RIGHT OF WAY LINE. AREA BEHIND RIGHT OF WAY SHALL MATCH EXISTING SURFACE.
 - ALL PE & CE TO BE CONSTRUCTED WITH AN 8" AGGREGATE BASE COURSE, TYPE B AND WITH A 2 1/4" INCIDENTAL HOT-MIX ASPHALT SURFACING, UNLESS OTHERWISE NOTED.
 - FE ARE TO BE AGGREGATE TO RIGHT OF WAY OR TOUCH DOWN, WHICH EVER IS GREATEST.
 - EXCAVATION REQUIRED FOR PLACEMENT OF AGGREGATE BASE COURSE SHALL BE INCLUDED IN THE COST OF THE AGGREGATE BASE COURSE.
 - ON ENTRANCES THE CONTRACTOR HAS THE OPTION OF USING RADIUS RETURNS. USE RADII OF 20' TO 60'.
 - SIDE ROADS SHALL HAVE 3" INCIDENTAL PLACED IN TWO 1 1/2" LIFTS.



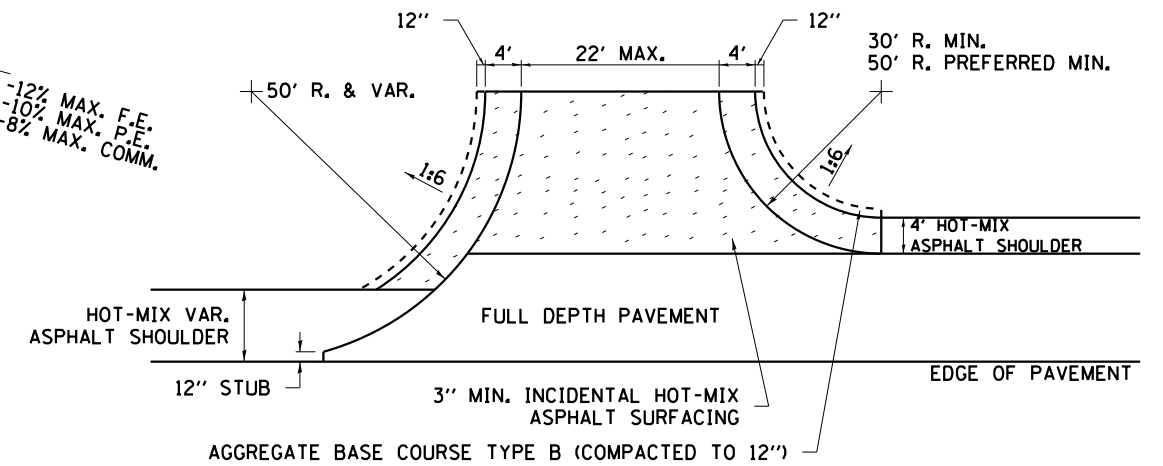
SIDE ROAD RETURN/HMA SHOULDER



RURAL ENTRANCE PROFILE APPROACH



COMMERCIAL ENTRANCE

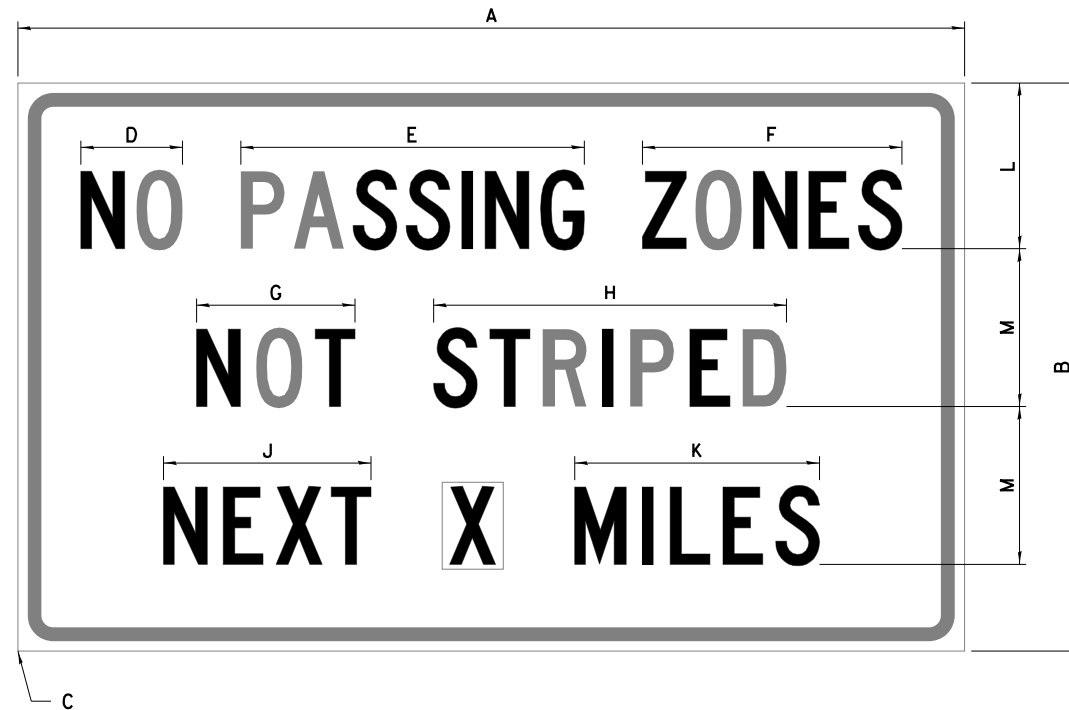


SIDE ROAD RETURN WITH RIGHT TURN LANE

FILE NAME =	USER NAME = lseec	DESIGNED -	REVISED - 1-13-17	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	REGION 2 / DISTRICT 2 STANDARD			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
pw\planroom.dot.illinois.gov\PIDOT\Documents\IDOT Offices\District 2\Projects\020776\Drawings\CAD\Drawings\020776-shr-detailed.dwg	DRAWN -	REVISED - 6-27-14	REVISED - 8-27-13					738	(4,5,6)RS	WINNEBAGO	180	169
PLOT SCALE = 2.0000' / in.	CHECKED -	REVISED - 8-27-13	REVISED - 12-07-10		CONTRACT NO. 64L57							
PLOT DATE = 10/23/2019	DATE -	REVISED - 12-07-10	SCALE:		SHEET NO.	OF SHEETS	STA.	TO STA.	FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT		

WORK ZONE SIGN DETAILS

ILLINOIS STANDARD G20-I100



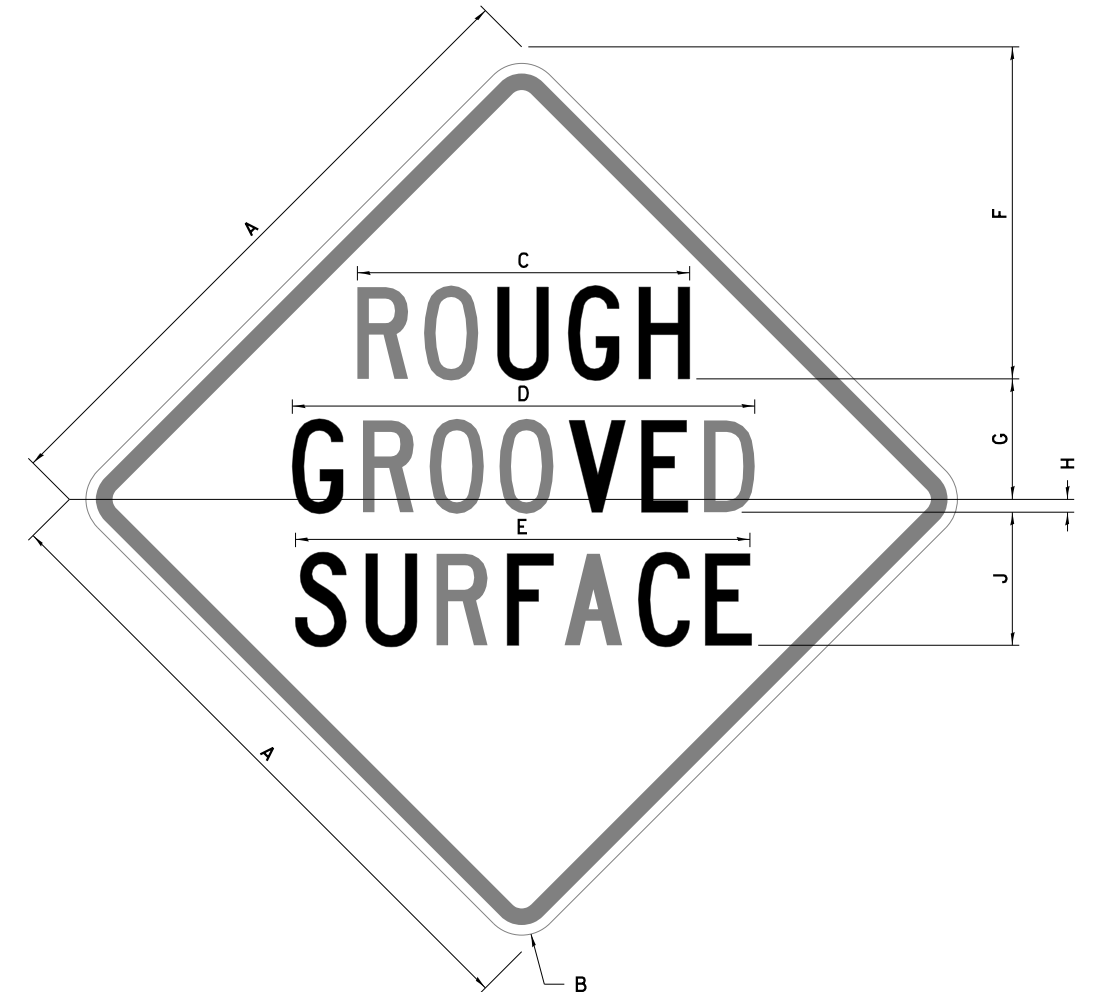
COLOR LEGEND AND BORDER BACKGROUND BLACK ORANGE NON-REFLECTORIZED REFLECTORIZED

SIGN SIZE	DIMENSIONS											
	A	B	C	D	E	F	G	H	J	K	L	M
60 x 36	60.00	36.00	2.25	6.4	21.80	16.40	10.00	22.40	13.20	15.50	10.50	10.00

SIGN SIZE	SERIES BY LINE			MARGIN	BORDER
	1	2	3		
60 x 36	5C	5C	5C	0.625	0.875

Sign not to scale

ILLINOIS STANDARD W8-I107



COLOR LEGEND AND BORDER BACKGROUND BLACK ORANGE NON-REFLECTORIZED REFLECTORIZED

SIGN SIZE	DIMENSIONS								
	A	B	C	D	E	F	G	H	J
48 x 48	48.00	3.00	25.00	34.80	34.20	24.94	9.00	1.00	10.00

SIGN SIZE	SERIES BY LINE			MARGIN	BORDER
	1	2	3		
48 x 48	7C	7C	7C	1.250	0.750

Sign not to scale

GENERAL NOTES

All work to furnish and install these signs shall be included in the cost of the specified traffic control standards and shall not be paid separately.

All Illinois Standard signs shall conform to the latest edition of the "Illinois Standard Highway Signs Book" in effect on the date of invitation for bids.

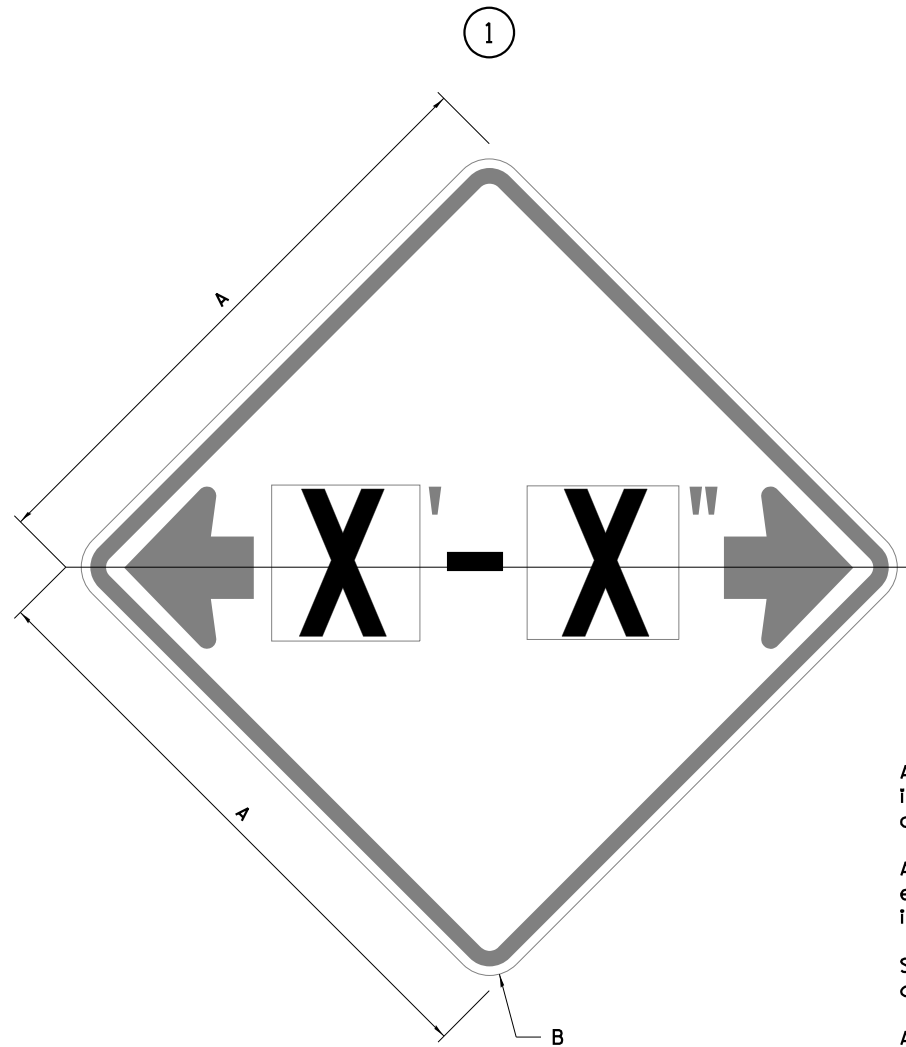
Signs shall meet the applicable portions of Sections 701 and 720 of the Standard Specifications.

All dimensions are in inches unless otherwise noted.

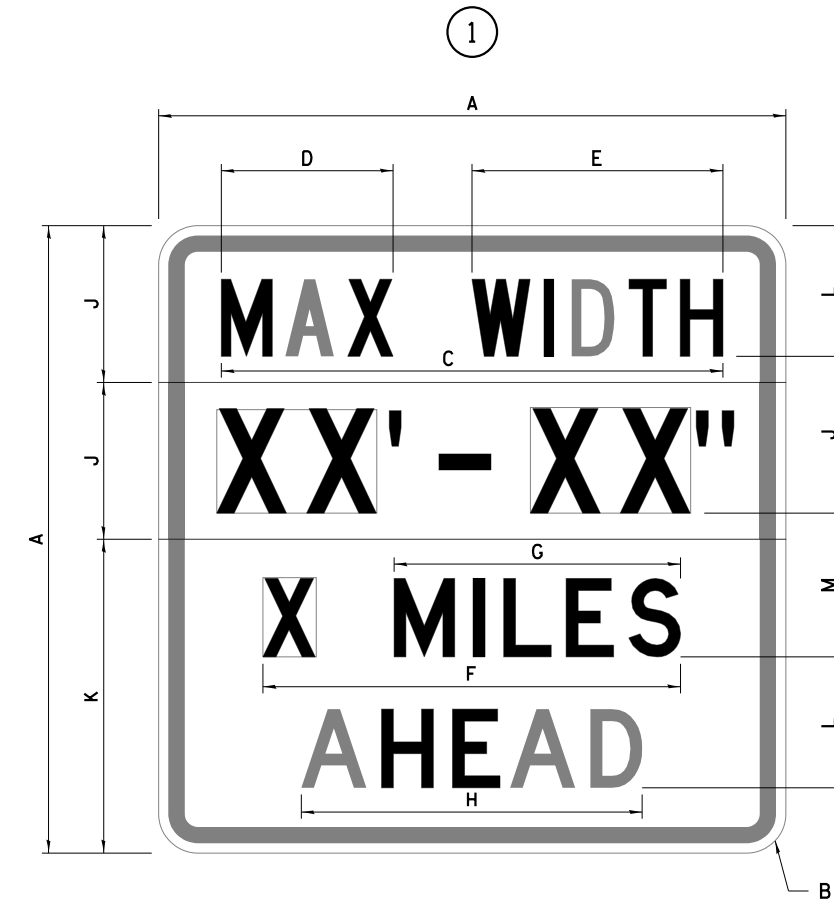
FILE NAME =	USER NAME = lreec	DESIGNED -	REVISED - 3-02-16	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	REGION 2 / DISTRICT 2 STANDARD			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
pw\planroom.dot.illinois.gov\PIDOT\Documents\IDOT Offices\District 2\Projects\020776\Drawings\CADsheets\020776-shd-details.dwg	DRAWN -	CHECKED -	REVISED -					738	(4,5,6)RS	WINNEBAGO	180	170
PLOT SCALE = 2.0000' / in.	DATE -	DATE -	DATE -		CONTRACT NO. 64L57			ILLINOIS FED. AID PROJECT				
PLOT DATE = 10/23/2019	SCALE:	SHEET NO. OF SHEETS	STA. TO STA.									

WORK ZONE SIGN DETAILS

ILLINOIS STANDARD W12-I102



ILLINOIS STANDARD W12-I103



GENERAL NOTES

All work to furnish and install these signs shall be included in the cost of the specified traffic control standards and shall not be paid separately.

All Illinois Standard signs shall conform to the latest edition of the "Illinois Standard Highway Signs Book" in effect on the date of invitation for bids.

Signs shall meet the applicable portions of Sections 701 and 720 of the Standard Specifications.

All dimensions are in inches unless otherwise noted.

COLOR LEGEND AND BORDER BACKGROUND BLACK FL ORANGE NON-REFLECTORIZED REFLECTORIZED

SIGN SIZE	DIMENSIONS	
	A	B
48 x 48	48.00	3.00

① Illinois Standard signs W12-I102 and W12-I103 shall be used as described in the special provisions.

SIGN SIZE	SERIES BY LINE	MARGIN	BORDER
	1		
48 x 48	12C	0.750	1.250

Sign not to scale

COLOR LEGEND AND BORDER BACKGROUND (WIDTH) BLACK WHITE FL ORANGE NON-REFLECTORIZED REFLECTORIZED

SIGN SIZE	DIMENSIONS											
	A	B	C	D	E	F	G	H	J	K	L	M
48 x 48	48.00	3.00	38.40	13.20	19.20	32.00	22.00	26.20	12.00	24.00	10.00	11.00

SIGN SIZE	SERIES BY LINE				MARGIN	BORDER
	1	2	3	4		
48 x 48	6C	8D	6D	6D	0.750	1.250

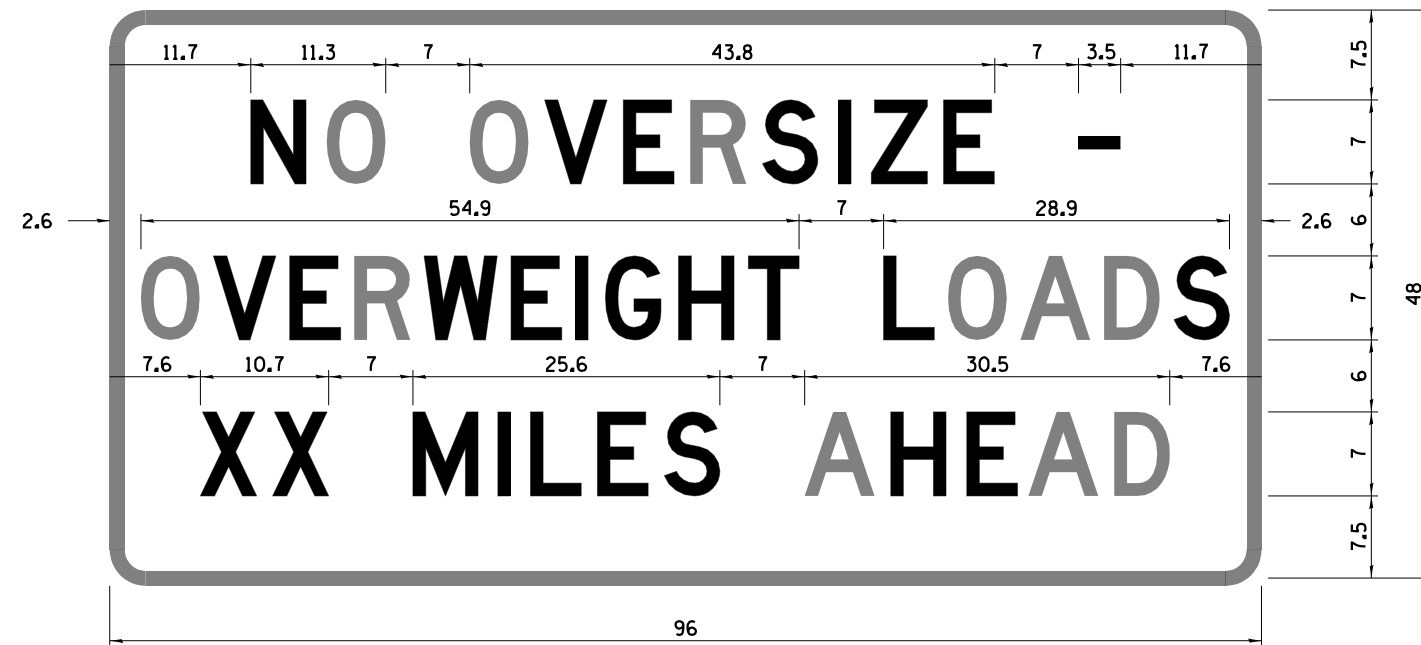
Sign not to scale

XX'-XX" WIDTH AND X MILES ARE VARIABLE TOP AND BOTTOM OF BACKGROUND WHITE

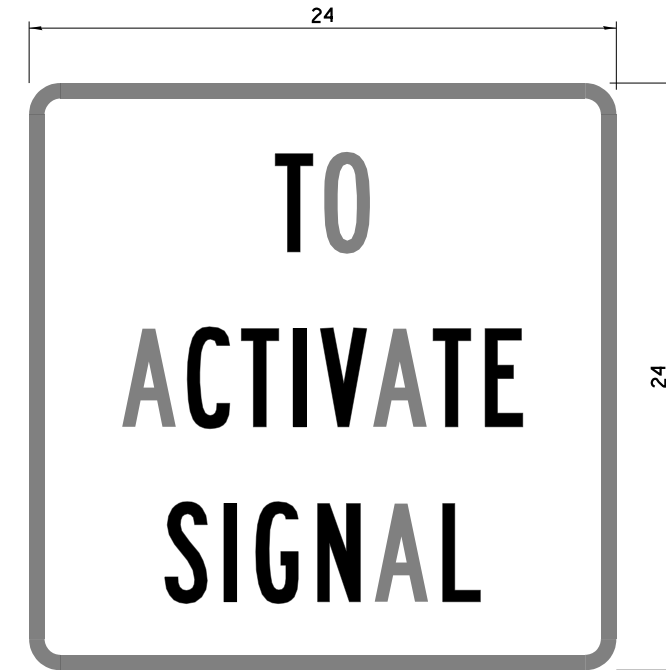
FILE NAME =	USER NAME = leec	DESIGNED -	REVISED - 3-02-16	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	REGION 2 / DISTRICT 2 STANDARD				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
pw:\planroom.dot.illinois.gov\PIDOT\Documents\IDOT Offices\District 2\Projects\020776\Drawings\CAD\Sheets\020776-shd-details.dwg	DRAWN -	CHECKED -	REVISED -						738	(4,5,6)RS	WINNEBAGO	180	171
PLOT SCALE = 2.0000' / in.	DATE -	REVISIONS -	SCALE:		SHEET NO.	OF SHEETS	STA.	TO STA.	FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT	CONTRACT NO. 64L57		
PLOT DATE = 10/23/2019													

WORK ZONE SIGN DETAILS

ROAD CLOSED TO OVERSIZED LOADS



STOP LINE SIGN FOR TEMPORARY SIGNALS



COLOR LEGEND AND BORDER BACKGROUND BLACK ORANGE NON-REFLECTORIZED REFLECTORIZED

Permit Loads - Loads Over 13 Feet; 3.0" Radius, 1.3" Border; [NO OVERSIZE -] D; [OVERWEIGHT LOADS] D 85% spacing; [XX MILES AHEAD] D; Table of letter and object lefts.

N	O	O	V	E	R	S	I	Z	E	-
11.7	18.1	30.0	36.2	42.8	48.4	54.4	60.7	63.5	69.5	80.8

O	V	E	R	W	E	I	G	H	T	L	O	A	D	S
2.6	8.6	15.0	20.4	26.2	33.4	38.8	41.3	47.4	53.2	64.5	69.9	75.9	82.9	88.7

X	X	M	I	L	E	S	A	H	E	A	D
7.6	13.6	25.3	32.3	35.1	40.6	46.2	57.9	65.1	71.4	76.6	83.7

Sign not to scale

COLOR LEGEND AND BORDER BACKGROUND BLACK WHITE NON-REFLECTORIZED REFLECTORIZED

SIGN SIZE	SERIES BY LINE		
	1	2	3
24 x 24	4C	4C	4C

Sign not to scale

GENERAL NOTES

All work to furnish and install these signs shall be included in the cost of the specified traffic control standards and shall not be paid separately.

All Illinois Standard signs shall conform to the latest edition of the "Illinois Standard Highway Signs Book" in effect on the date of invitation for bids.

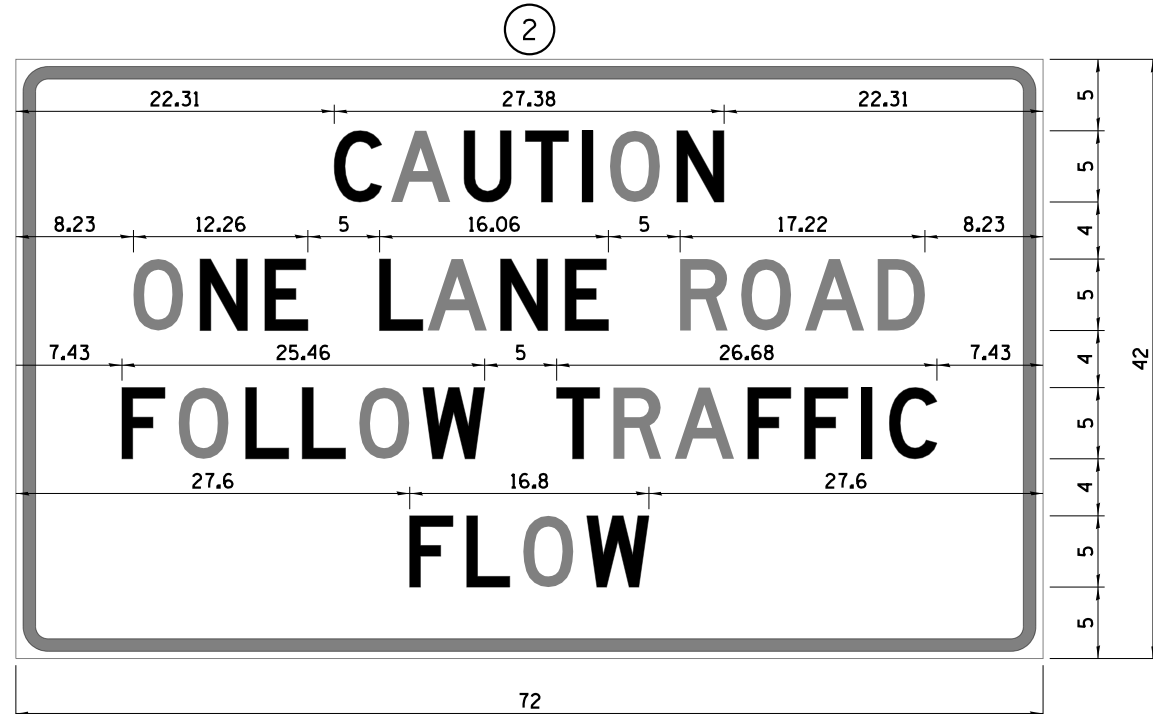
Signs shall meet the applicable portions of Sections 701 and 720 of the Standard Specifications.

All dimensions are in inches unless otherwise noted.

FILE NAME =	USER NAME = leec	DESIGNED -	REVISED - 3-02-16	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	REGION 2 / DISTRICT 2 STANDARD	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
pw\planroom.dot.illinois.gov\PWIDOT\Documents\IDOT Offices\District 2\Projects\D20776\Drawings\CADsheets\D20776-shd-details.dwg	DRAWN -	CHECKED -	REVISED -			738	(4,5,6)RS	WINNEBAGO	180	172	
PLOT SCALE = 2.0000' / in.	DATE -	REVISIONS -	SCALE:			CONTRACT NO. 64L57		ILLINOIS FED. AID PROJECT			
PLOT DATE = 10/23/2019	DATE -	REVISIONS -	SHEET NO.			OF SHEETS	STA.	TO STA.			

**ENTRANCE SIGN FOR USE
WITH TEMPORARY SIGNALS**

WORK ZONE SIGN DETAILS



COLOR LEGEND AND BORDER BACKGROUND BLACK ORANGE NON-REFLECTORIZED REFLECTORIZED

2.25" Radius, 0.88" Border, 0.50" Indent;
[CAUTION] D; [ONE LANE ROAD] D;
[FOLLOW TRAFFIC] D; [FLOW] D

② This sign shall be installed at entrances located between the temporary signals as shown in the staging plans.

Table Of Widths And Spaces

22.31	C	3.36	0.62	A	4.18	0.94	U	3.36	0.94	T	3.04	0.94	I	0.78	1.17	O	3.52	1.17	N	3.36	22.31
-------	---	------	------	---	------	------	---	------	------	---	------	------	---	------	------	---	------	------	---	------	-------

8.23	O	3.51	1.17	N	3.36	1.18	E	3.04
------	---	------	------	---	------	------	---	------

5.00	L	3.05	0.31	A	4.18	0.94	N	3.36	1.17	E	3.05
------	---	------	------	---	------	------	---	------	------	---	------

5.00	R	3.36	0.93	O	3.52	0.94	A	4.18	0.93	D	3.36	8.23
------	---	------	------	---	------	------	---	------	------	---	------	------

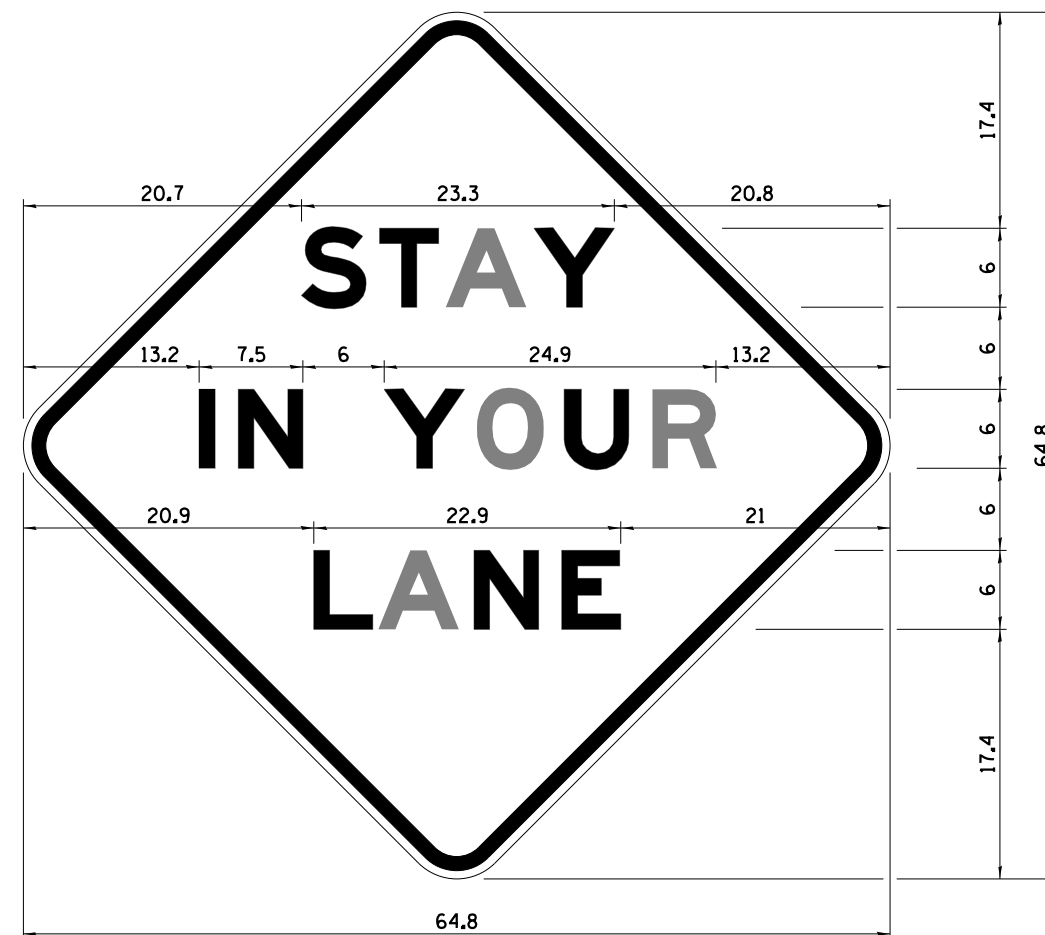
7.43	F	3.04	0.94	O	3.52	1.17	L	3.04	0.94	L	3.05	0.94	O	3.51	0.94	W	4.37
------	---	------	------	---	------	------	---	------	------	---	------	------	---	------	------	---	------

5.00	T	3.05	0.94	R	3.36	0.94	A	4.18	0.93	F	3.05	0.94	F	3.04	0.94	I	0.78	1.18	C	3.35	7.43
------	---	------	------	---	------	------	---	------	------	---	------	------	---	------	------	---	------	------	---	------	------

27.60	F	3.05	0.94	L	3.04	0.94	O	3.52	0.93	W	4.38	27.60
-------	---	------	------	---	------	------	---	------	------	---	------	-------

Sign not to scale

STAY IN YOUR LANE



COLOR LEGEND AND BORDER BACKGROUND BLACK ORANGE NON-REFLECTORIZED REFLECTORIZED

48.0" across sides 3.8" Radius, 1.0" Border, 0.6" Indent;
"STAY" E Mod; "IN YOUR" E Mod; "LANE" E Mod;

Table of Letter and Object Lefts

S	T	A	Y
20.7	26.8	31.6	38.0

I	N	Y	O	U	R
13.2	15.9	26.7	33.9	40.5	46.8

L	A	N	E
20.9	25.8	33.1	39.4

Sign not to scale

GENERAL NOTES

All work to furnish and install these signs shall be included in the cost of the specified traffic control standards and shall not be paid separately.

All Illinois Standard signs shall conform to the latest edition of the "Illinois Standard Highway Signs Book" in effect on the date of invitation for bids.

Signs shall meet the applicable portions of Sections 701 and 720 of the Standard Specifications.

All dimensions are in inches unless otherwise noted.

FILE NAME =	USER NAME = lseec	DESIGNED -	REVISED - 3-02-16
pw:\planroom.dot\illinois.gov\PIDOT\Documents\IDOT Offices\District 2\Projects\207716\Drawings\CAD\Sheets\207716-shd-details.dwg		DRAWN -	REVISED -
PLOT SCALE = 2.0000' / in.		CHECKED -	REVISED -
PLOT DATE = 10/23/2019		DATE -	REVISED -

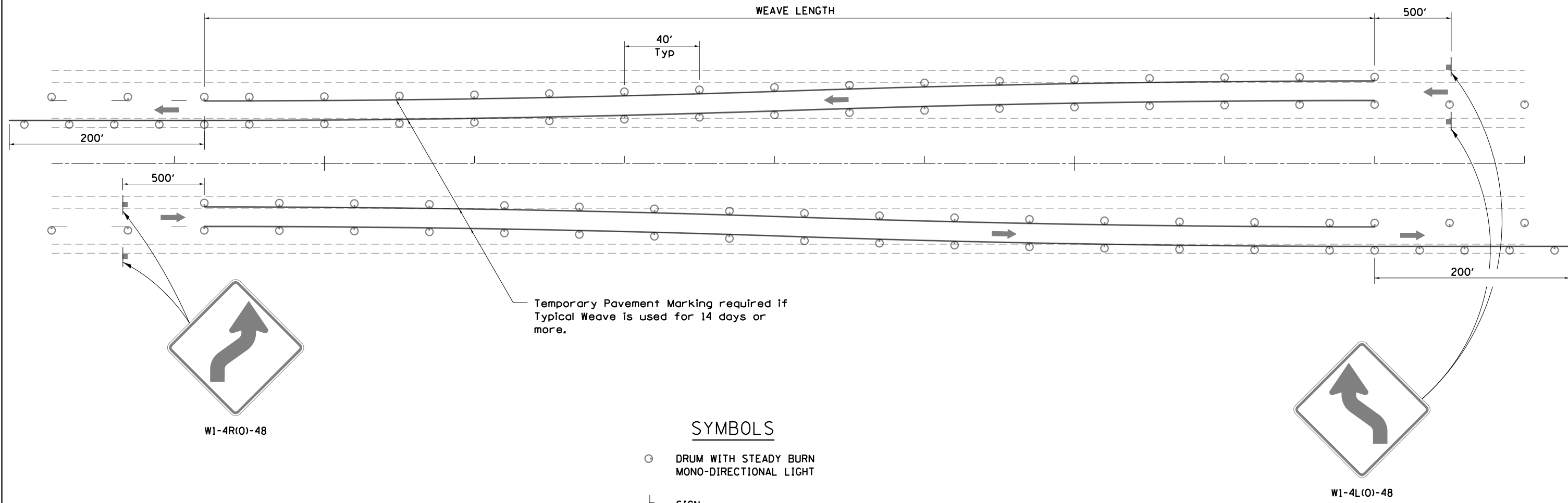
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

REGION 2 / DISTRICT 2 STANDARD

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
738	(4,5,6)RS	WINNEBAGO	180	173
CONTRACT NO. 64L57				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

TRAFFIC CONTROL TYPICAL WEAVE



SYMBOLS

- DRUM WITH STEADY BURN MONO-DIRECTIONAL LIGHT
- ▬ SIGN

STANDARD WEAVE CONDITIONS FOR DIFFERENT SPEED LIMITS

POSTED SPEED LIMIT	WEAVE LENGTH
65 MPH OR HIGHER	780 FT.
55 MPH	660 FT.
45 MPH	540 FT.

GENERAL NOTES:

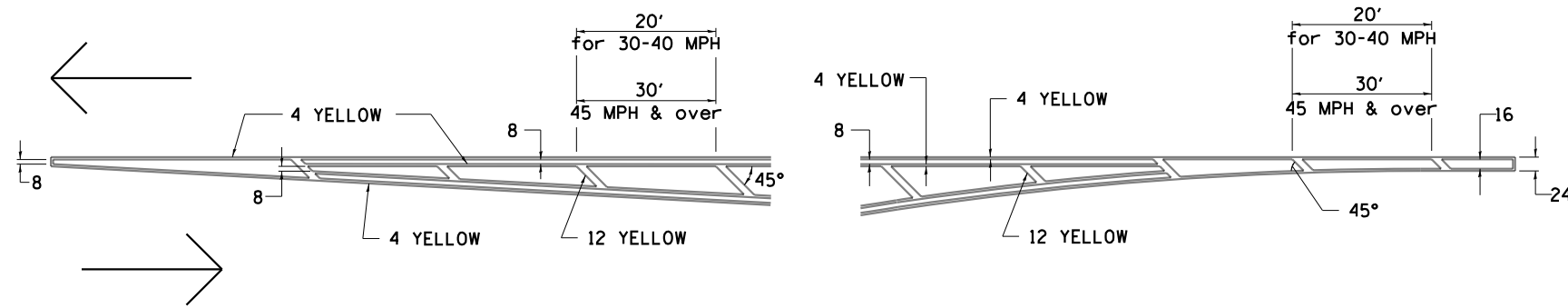
- USE ON LONG 4-LANE PROJECTS WHERE THE CONTRACTOR MAY CHANGE A PORTION OF THE WORK TO THE OPPOSITE LANE.
- USE WHERE THE PROJECT IS ADJACENT TO ANOTHER AND THE CONTRACTOR COULD BE WORKING ON DIFFERENT LANES.
- TEMPORARY PAVEMENT MARKING SHALL BE USED WHEN TYPICAL WEAVE IS USED FOR 14 DAYS OR MORE.
- TRAFFIC CONTROL TYPICAL WEAVE SHALL BE INCLUDED IN THE COST OF THE SPECIFIC TRAFFIC CONTROL STANDARDS OF ITEMS.

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

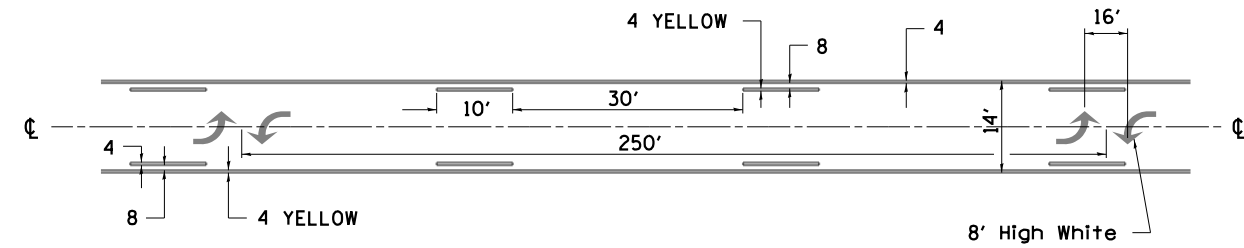
FILE NAME =	USER NAME = leeec	DESIGNED -	REVISED - 1-05-16	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	REGION 2 / DISTRICT 2 STANDARD			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
pw\planroom.dot.illinois.gov\PIDOT\Documents\IDOT Offices\District 2\Projects\020776\Drawings\CAD\Sheets\020776-sh1-detail.dwg	DRAWN -	REVISED - 6-27-14	SCALE:					SHEET NO.	OF SHEETS	STA.	TO STA.	738	(4,5,6)RS
PLOT SCALE = 2.0000' / in.	CHECKED -	REVISED - 8-27-13											
PLOT DATE = 10/23/2019	DATE -	REVISED - 10-17-11											

TYPICAL PAVEMENT MARKINGS

TYPICAL PAVEMENT MARKING FOR FLUSH MEDIAN AT LEFT TURN LANE

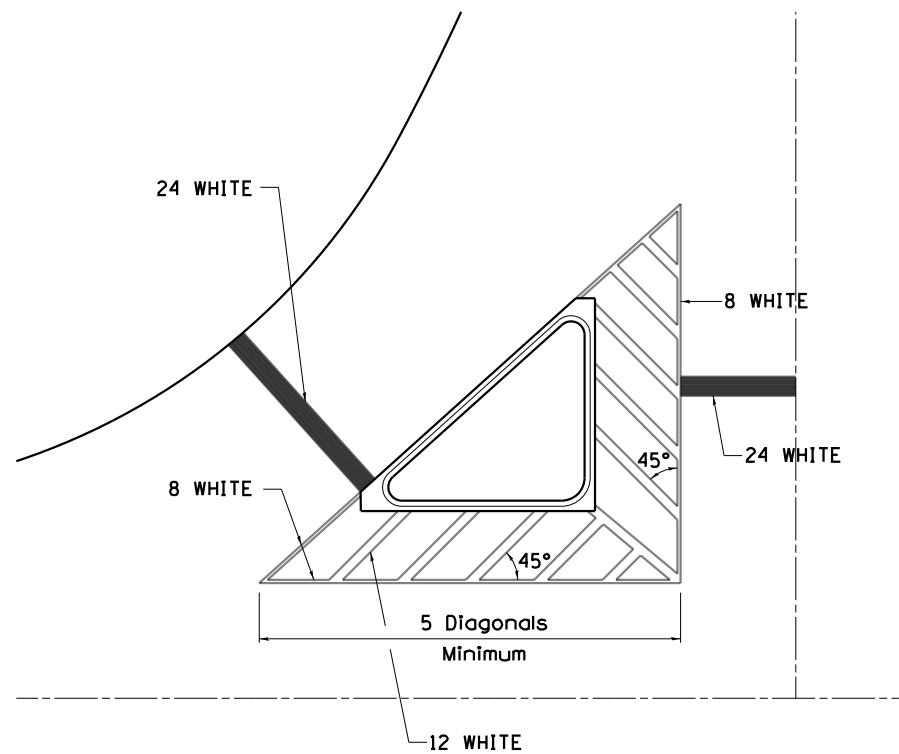


MEDIAN PAVEMENT MARKING



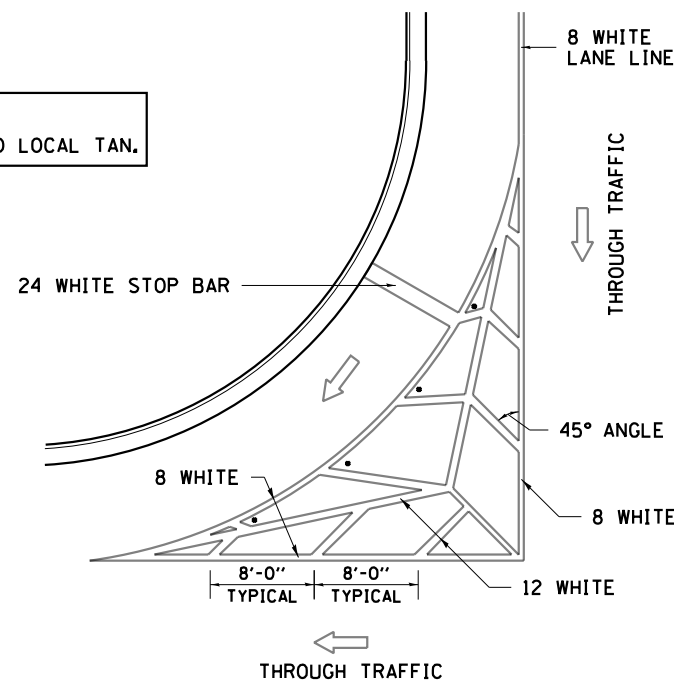
•• ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

TYPICAL ISLAND OFFSET SHOULDER WIDTH



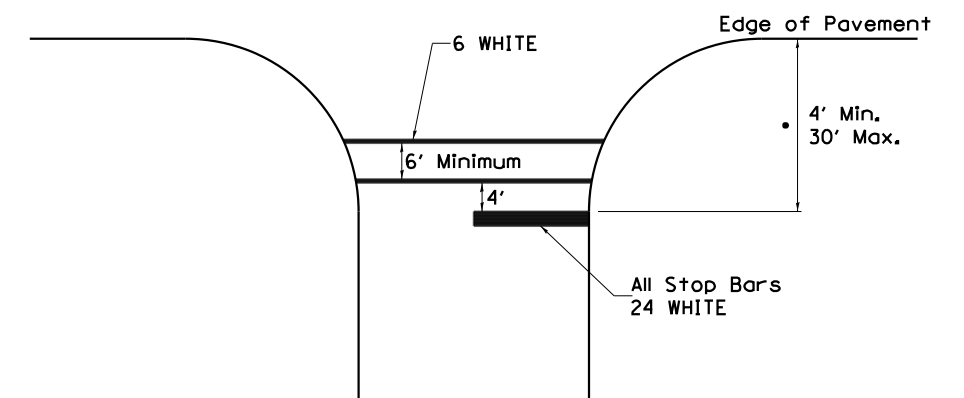
TYPICAL MARKING FOR PAINTED ISLANDS

NOTE:
* 45° TO LOCAL TAN.



STANDARD CROSSWALK MARKING

See Schedules for Locations



• Distance to the nearest edge of the intersecting roadway in the absence of a marked crosswalk.

FILE NAME =	USER NAME = lreec	DESIGNED -	REVISED - 6-27-14
pw\planroom.dot.illinois.gov\PIDOT\Documents\IDOT Offices\District 2\Projects\207776\Drawings\CADsheets\207776-sh1-details.dwg		DRAWN -	REVISED - 3-05-12
	PLOT SCALE = 2.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 10/23/2019	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

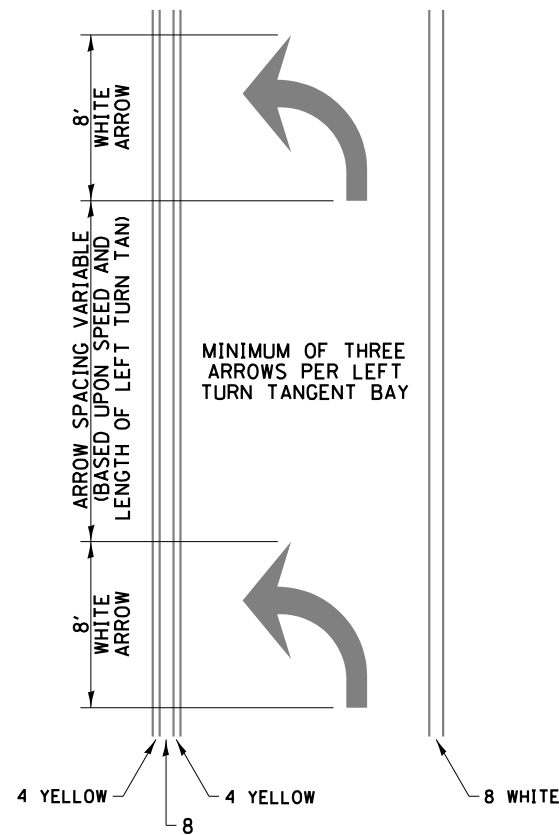
REGION 2 / DISTRICT 2 STANDARD

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
738	(4,5,6)RS	WINNEBAGO	180	175
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 64L57	

TYPICAL PAVEMENT MARKINGS

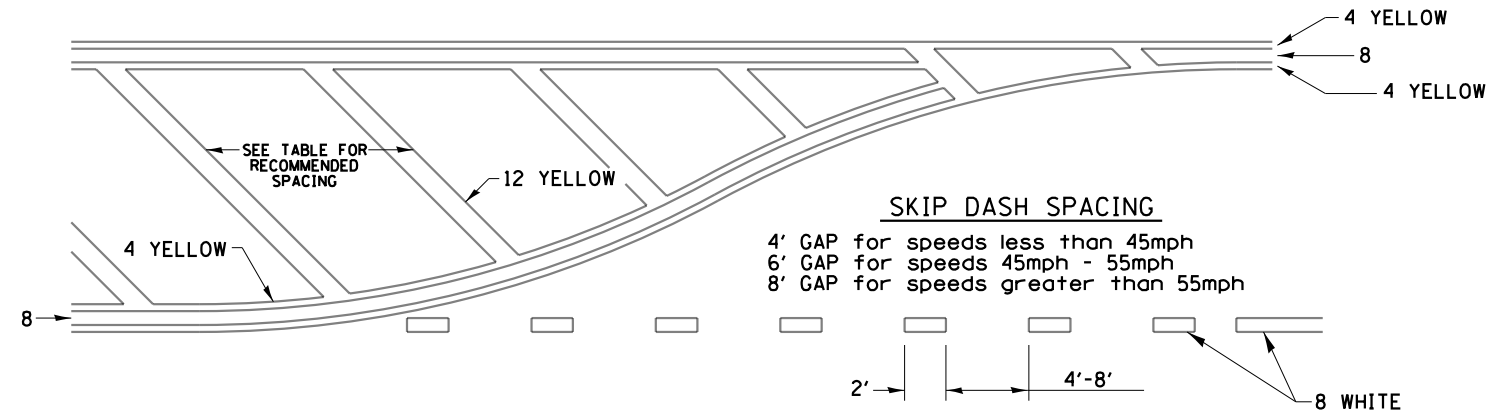
ARROW LAYOUT



- ◀ ONE-WAY AMBER MARKER
- ◁ ONE-WAY CRYSTAL MARKER
- ◆ TWO-WAY AMBER MARKER

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

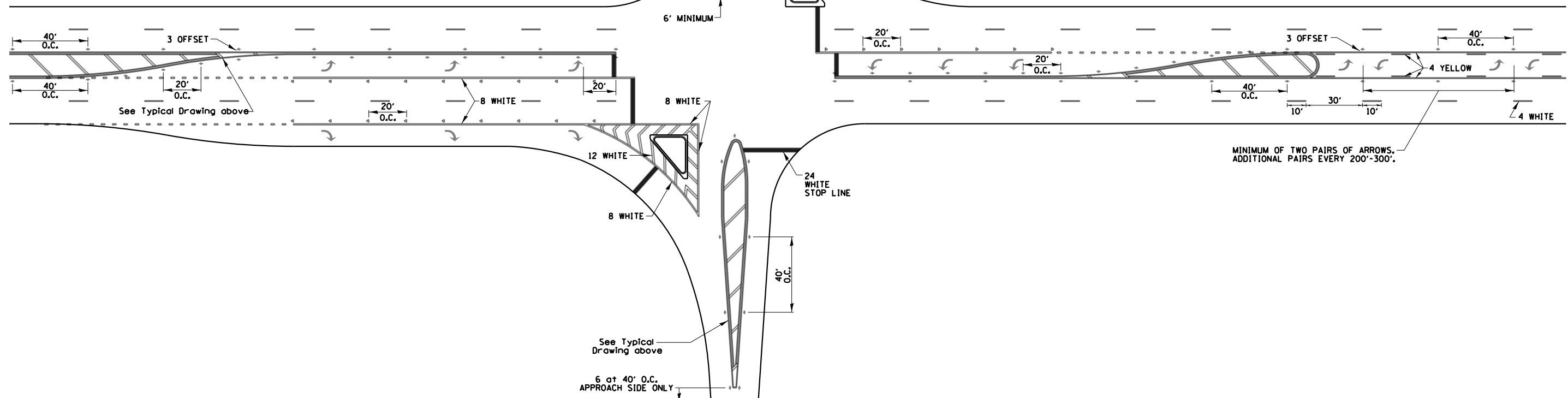
TYPICAL PAVEMENT MARKING FOR FLUSH MEDIAN



RECOMMENDED SPACING BETWEEN DIAGONALS (IN FEET)

Speed Limit Range	Continuous Median Area	Intersection Channelization	Objects (Islands)
less than 30MPH	50'	15'	10'
30-40MPH	75'	20'	15'
45MPH & over	75'	30'	20'

NOTE: if the spacing recommended in the Table does not permit at least five diagonal lines in the area being marked, the spacing from the next lowest speed range should be used. The recommended spacing is measured parallel to the pavement center line.



FILE NAME =	USER NAME = lreec	DESIGNED -	REVISED - 6-27-14
pw\planroom.dot.illinois.gov\PIDOT\Documents\IDOT Offices\District 2\Projects\020776\Drawings\CADsheets\020776-shd-details.dwg		DRAWN -	REVISED - 3-05-12
	PLOT SCALE = 2.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 10/23/2019	DATE -	REVISED -

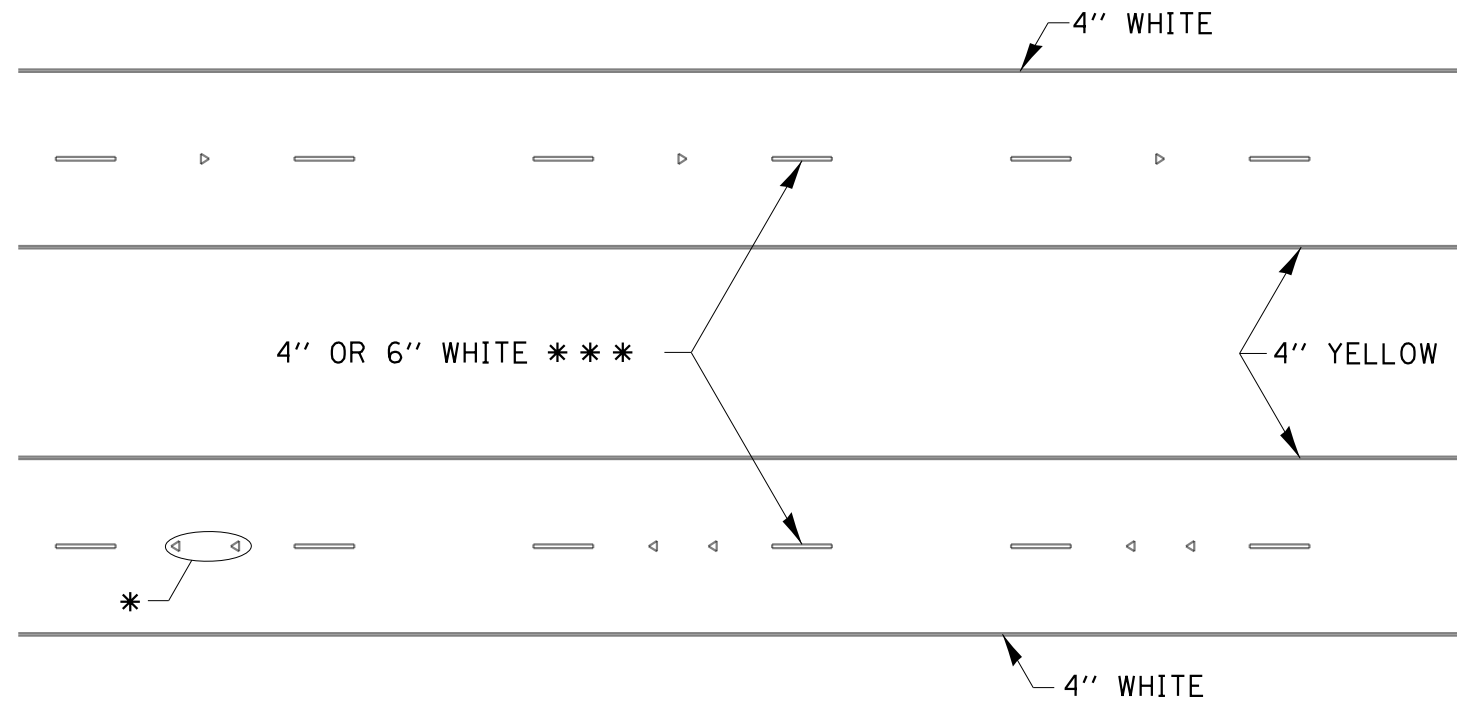
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

REGION 2 / DISTRICT 2 STANDARD

SCALE: SHEET NO. OF SHEETS STA. TO STA.

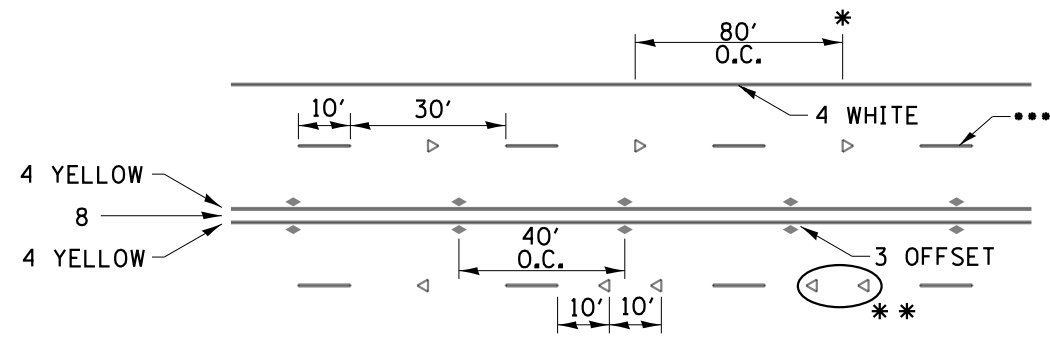
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
738	(4,5,6)RS	WINNEBAGO	180	176
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 64L57	

TYPICAL PAVEMENT MARKINGS



* SEE HIGHWAY STANDARD 781001 FOR SPACING DETAILS.
USE DOUBLE MARKERS WHEN ADT > 20,000.

MULTI-LANE / DIVIDED



• REDUCE TO 40' O.C. ON CURVES WHERE ADVISORY SPEEDS ARE 10 MPH LOWER THAN POSTED SPEEDS.

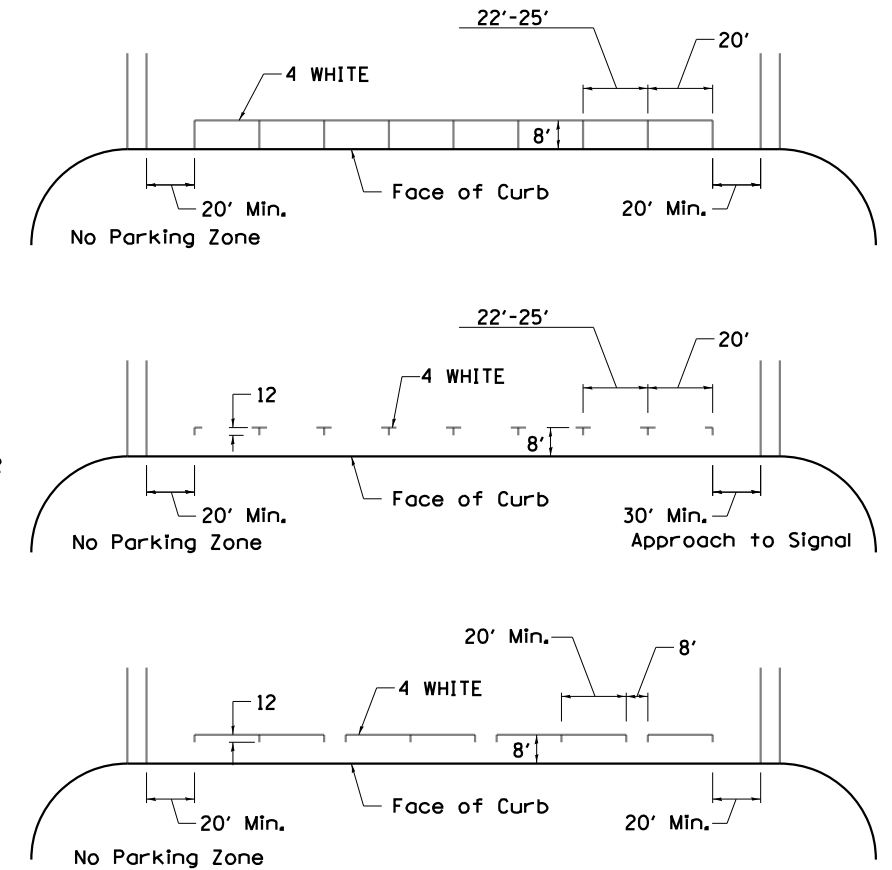
•• USE DOUBLE MARKERS WHEN ADT ≥ 20,000

••• CENTERLINE SKIP DASH PAVEMENT MARKING SPEED LIMIT LESS THAN 40 MPH USE 4" LINE. SPEED LIMIT 40 MPH AND OVER USE 6" LINE.

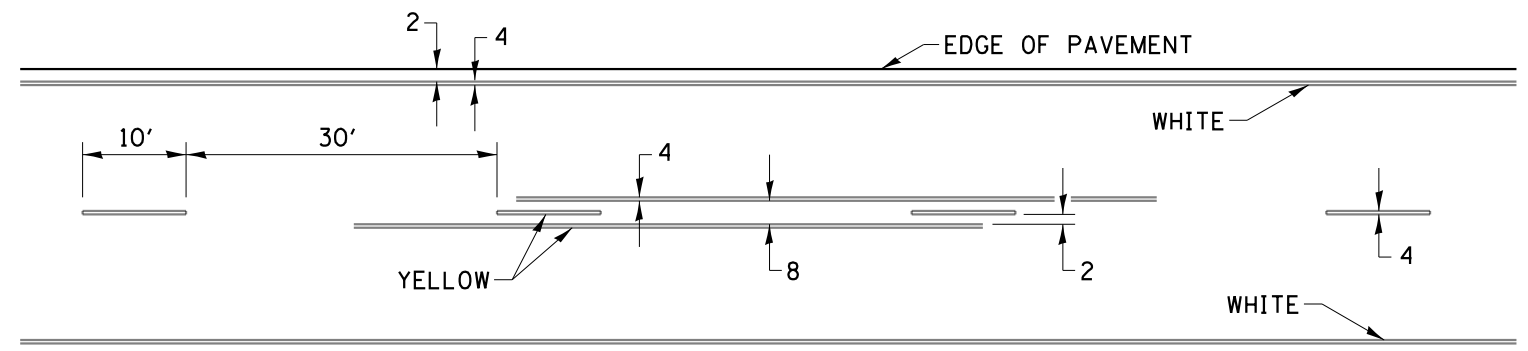
MULTI-LANE / UNDIVIDED & ONE WAY

(FOR MULTI-LANE UNDIVIDED HIGHWAYS USE THIS
DETAIL NOT HIGHWAY STANDARD 781001)

TYPICAL PARKING SPACING



TYPICAL PAVEMENT MARKING FOR TWO LANE SECTION – NO PASSING ZONES



SYMBOLS

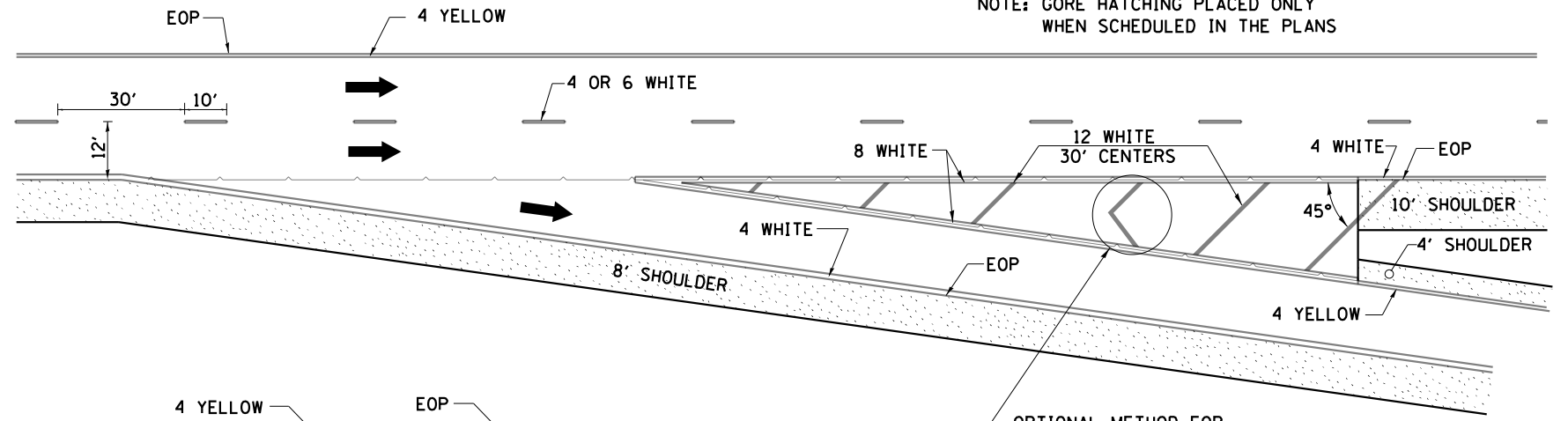
FILE NAME =	USER NAME = leec	DESIGNED -	REVISED - 6-27-14	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	REGION 2 / DISTRICT 2 STANDARD			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
pw\planroom.dot.illinois.gov\PIDOT\Documents\IDOT Offices\District 2\Projects\D20776\Drawings\CADsheets\D207716-sh1-detail.dwg	DRAWN	REVISED - 8-27-13	REVISED - 11-28-12					738	(4,5,6)RS	WINNEBAGO	180	177
PLOT SCALE = 2.0000' / in.	CHECKED -	REVISED -	REVISED -		CONTRACT NO. 64L57			ILLINOIS FED. AID PROJECT				
PLOT DATE = 10/23/2019	DATE -	REVISED -	REVISED -		SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.			

PAINING DETAILS

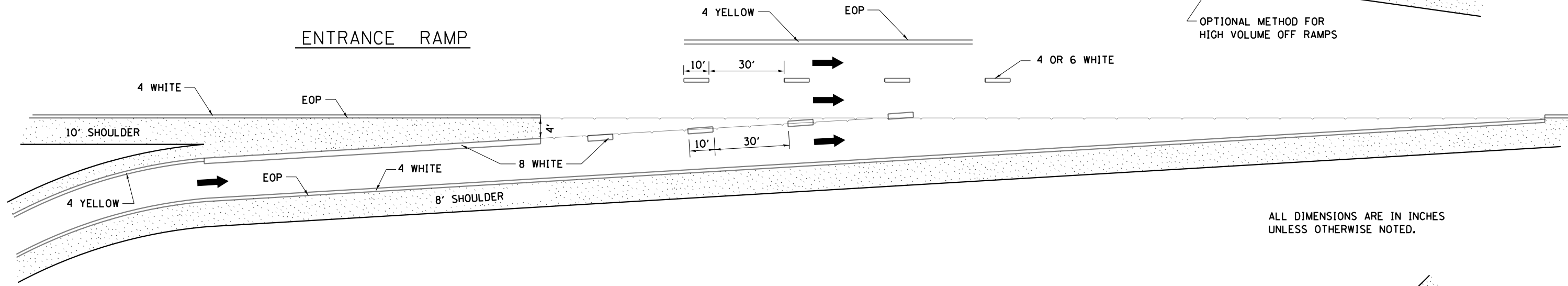
CENTERLINE SKIP DASH PAVEMENT MARKING WIDTH SHALL BE 4" WHEN THE POSTED SPEED LIMIT IS UNDER 40 MPH AND 6" WHEN THE POSTED SPEED LIMIT IS 40 MPH AND OVER.

EXIT RAMP

NOTE: GORE HATCHING PLACED ONLY WHEN SCHEDULED IN THE PLANS

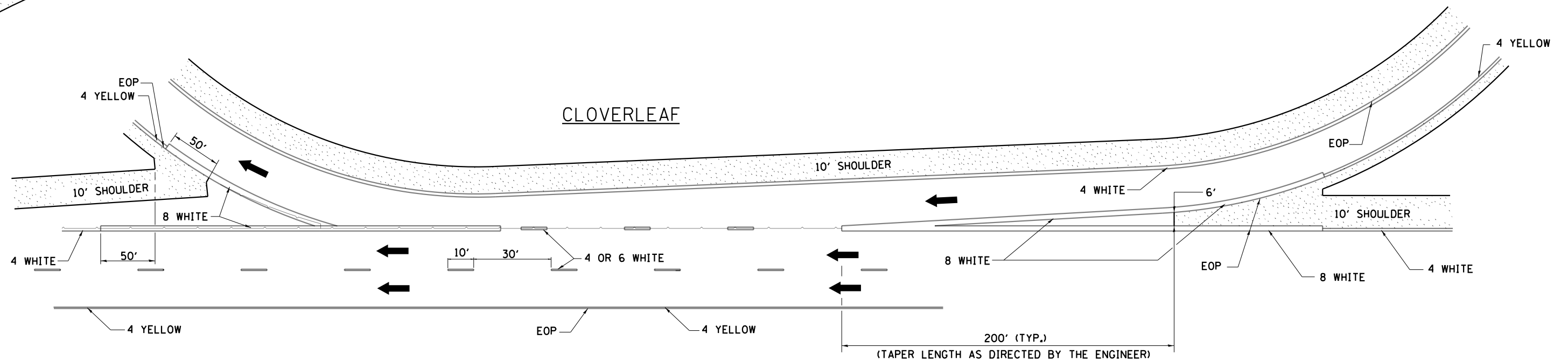


ENTRANCE RAMP



ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

CLOVERLEAF



FILE NAME =	USER NAME = lreec	DESIGNED -	REVISED - 8-27-13
pw\planroom.dot.illinois.gov\PIDOT\Documents\IDOT Offices\District 2\Projects\D207776\Drawings\CADsheets\D207776-shr-details.dwg		DRAWN -	REVISED - 10-18-11
	PLOT SCALE = 2.0000" / in.	CHECKED -	REVISED -
	PLOT DATE = 10/23/2019	DATE -	REVISED -

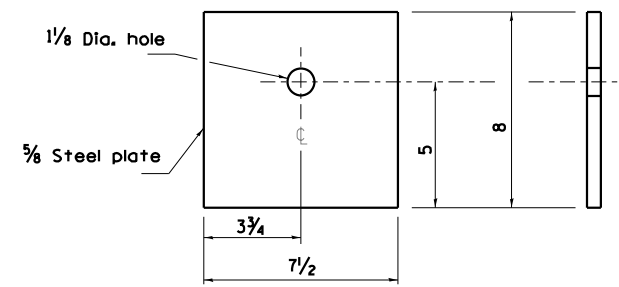
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

REGION 2 / DISTRICT 2 STANDARD

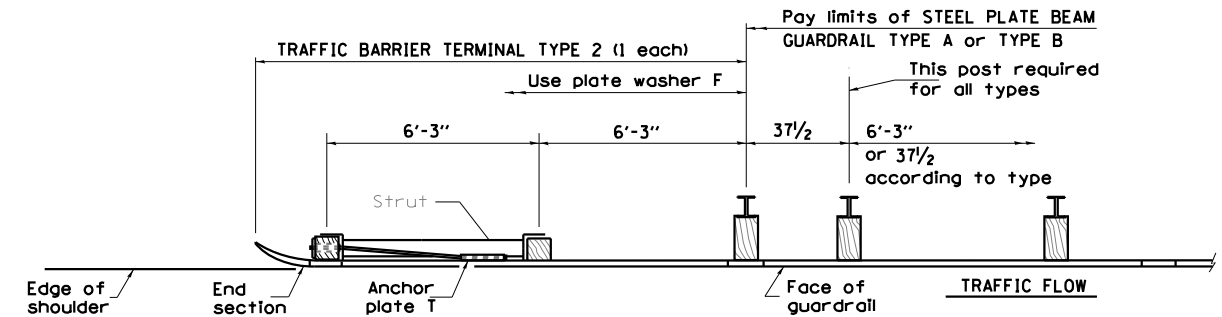
SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
738	(4,5,6)RS	WINNEBAGO	180	178
CONTRACT NO. 64L57				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

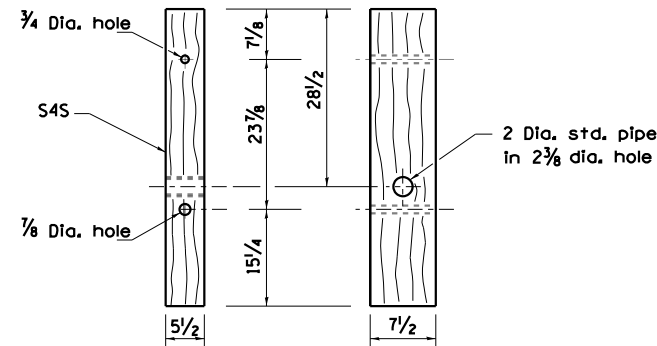
TRAFFIC BARRIER TERMINAL, TYPE 2 (27" HEIGHT)



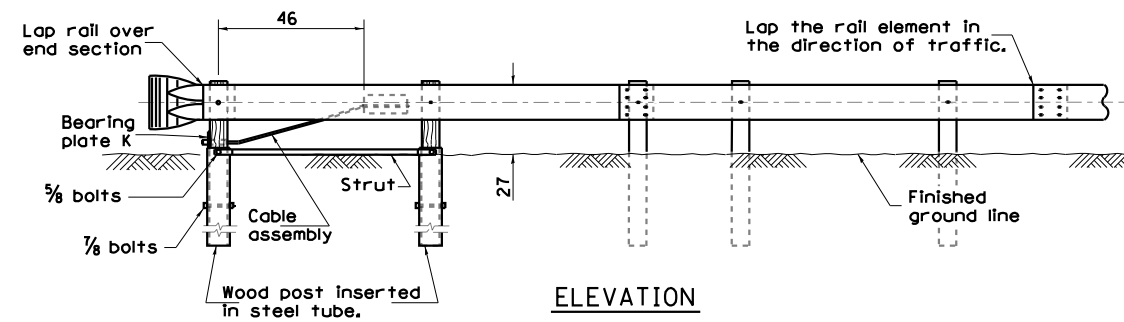
BEARING PLATE K



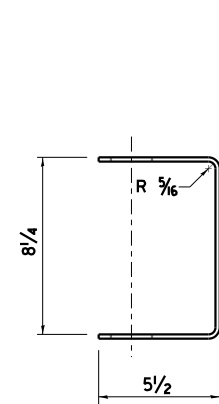
PLAN



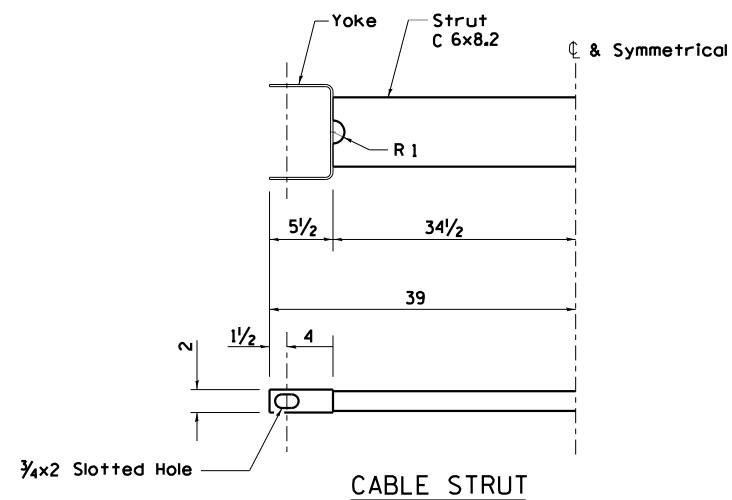
WOOD POST



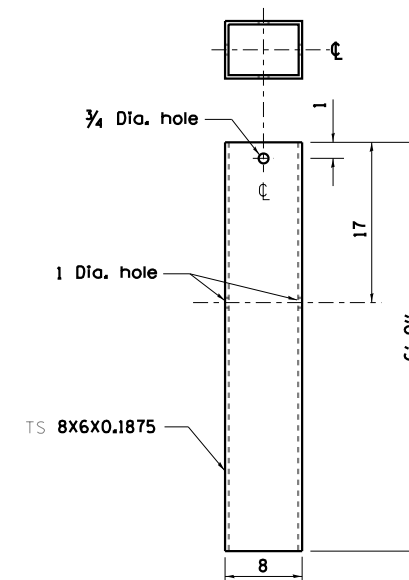
ELEVATION



YOKE
3/16 thick steel



CABLE STRUT



STEEL TUBE

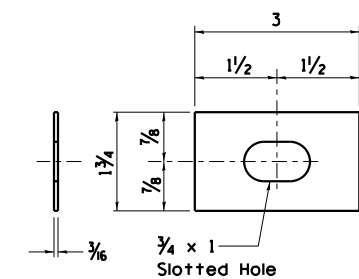


PLATE WASHER F

GENERAL NOTES

See Standard 630001 for details of guardrail not shown.

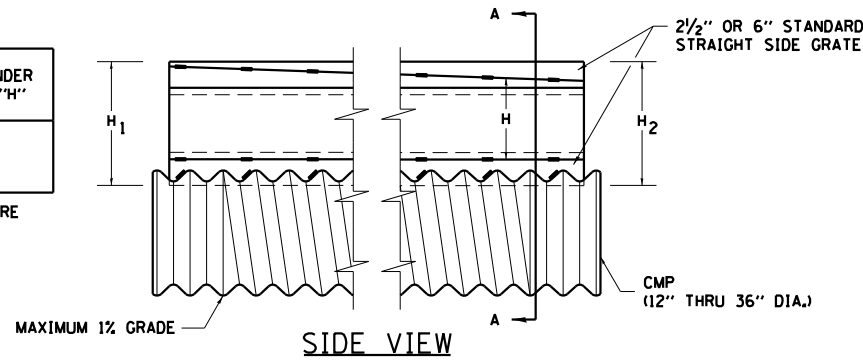
The bearing plate K shall be held in position by (2) two eight penny nails driven into the post and bent over the top of the plate.

All dimensions are in inches unless otherwise shown.

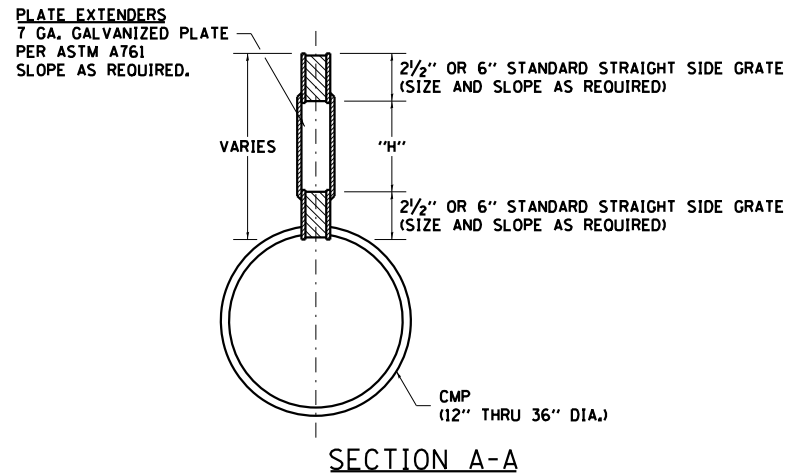
FILE NAME =	USER NAME = lreec	DESIGNED -	REVISED - 10-18-11	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	REGION 2 / DISTRICT 2 STANDARD			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
pw\planroom.dot.illinois.gov\PIDOT\Documents\IDOT Offices\District 2\Projects\D207716\CAD\Drawings\207716-shd-detailed.dwg	DESIGNED -	REVISED -	REVISED -					738	(4,5,6)RS	WINNEBAGO	180	179
PLOT SCALE = 2.0000' / in.	CHECKED -	REVISED -	REVISED -		CONTRACT NO. 64L57			FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				
PLOT DATE = 10/23/2019	DATE -	REVISED -	REVISED -		SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.			

SLOTTED DRAIN PIPE

LOADING CONDITION	MAX. EXTENDER HEIGHT - "H"
H20/H25 • 750 PSI CONCRETE • 125 PSI TIRE PRESSURE	19"



DETAIL WITH VARIABLE HEIGHT GRATE



SECTION A-A

GENERAL

Class SI Concrete shall be used throughout. This specification covers Slotted Drain used for the removal of water as shown on the plans. The Slotted Drain shall be Corrugated Pipe Culvert with Integral Slotted Drains. Before placing the concrete adjacent to the pipe, the slot shall be covered by either thin, flat metal sheeting or by a board notched to fit over the grate bars. This covering must fit closely in the slot to prevent entry of concrete into the pipe. Paving over the slotted drain will then be one continuous operation over the protected drain. The protection for the drain slot shall then be removed. The pipe shall drain into the side of the inlet. The opening where the slot is removed shall be covered to prevent concrete from entering the pipe. The Corrugated Steel Pipe used in the Slotted Drain shall meet the requirements of AASHTO M36/ASTM A760. The CMP shall be ALUMINIZED STEEL Type 2. The diameter shall be as shown on the plans. Steel grating shall meet the galvanizing requirements of AASHTO M111. This work will be paid for at the contract unit price per foot for SLOTTED DRAIN of the pipe diameter specified WITH VARIABLE SLOT, or SLOTTED DRAIN, of the pipe diameter specified, WITH 6" SLOT, and shall include concrete and grating for depth specified on plans. Use approved end cap to prevent concrete entry into the pipe during gutter construction on the upstream end of the pipe.

CONNECTIONS

The Corrugated Steel Pipe shall have a minimum of two rerolled annular ends. The Slotted Drain bands shall be modified HUGGER Bands to secure the pipe and prevent infiltration of the backfill. When the Slotted Drain is banded together, the adjacent grates shall have a maximum 3" gap.

GRATES

The grates shall be manufactured from ASTM A670, Grade 36 steel. The spacers and bearing bars (sides) shall be 3/16" material ±0.008". The spacers shall be on 6" centers and welded on both sides to each bearing bar (sides) with four (4) 1-1/4" long 3/16" fillet welds on each side of the bearing bar. The plate extender shall be 7 gage steel meeting ASTM A761. The engineer may call for tensile strength tests on the grate if the grate is not in compliance with the above spacer specifications. If tensile strength tests are called for, minimum results for an in-place spacer pulled perpendicular to the bearing bar shall be:
T = 12,000 pounds for 2-1/2" grate
T = 15,000 pounds for 6" grate

GALVANIZING

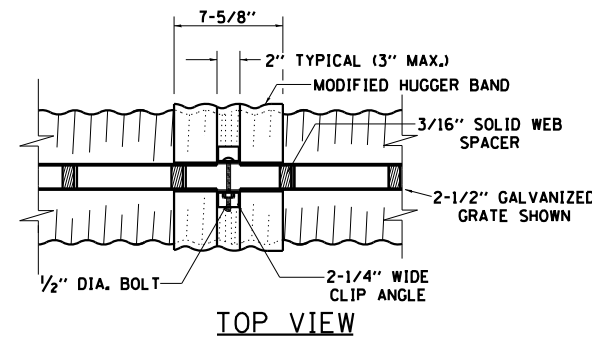
The grate and plate extenders shall be galvanized in accordance with ASTM A123 except with a 2 oz. galvanized coating.

GRATE ATTACHED TO CSP

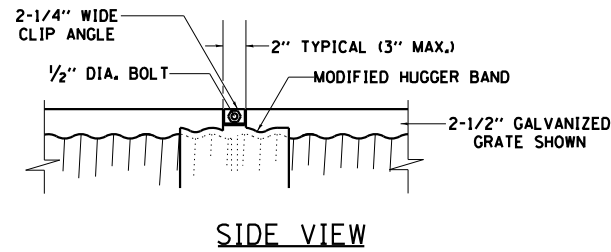
The grate shall be fillet welded with a minimum weld 1" long to the CSP on each side of the grate at every other corrugation.

TOLERANCES - FINISHED SLOTTED DRAIN - 20' LENGTHS

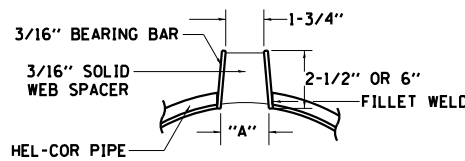
Vertical Bow = ± 3/8"
Horizontal Bow = ± 5/8"
Twist = ± 1/2"



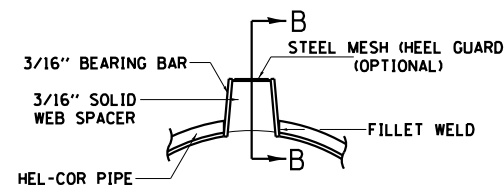
TOP VIEW



SIDE VIEW



SECTION A-A
STANDARD DETAIL



SECTION A-A
DETAIL WITH MESH
(TRAPEZOIDAL GALVANIZED GRATE SHOWN)

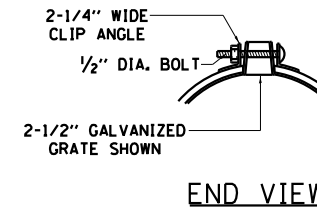
GAGE OF PIPE	DIAMETER OF PIPE					
	12"	15"	18"	24"	30"	36"
16	X	X	X	X	X	X
14	X	X	X	X	X	X
12	N.A.	N.A.	N.A.	N.A.	X	X

GRATE TYPE	"A"	
	VERT	TRAP
2-1/2"	1-3/4"	1-3/4"
6"	2-1/4"	2-1/4"
6"	3"	3"

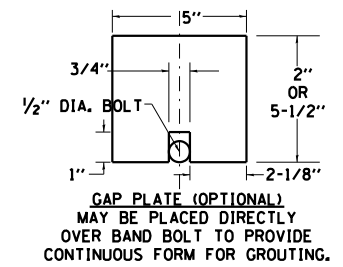
VERT = VERTICAL
TRAP = TRAPEZOIDAL

SLOTTED DRAIN NOTES

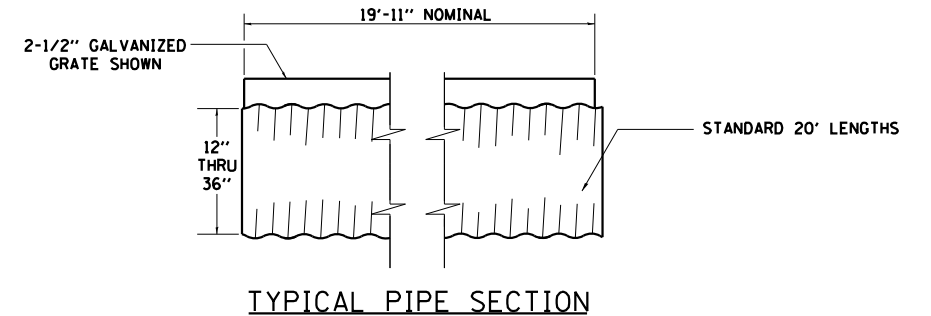
- GRATING IS AVAILABLE IN DEPTHS OF 2-1/2" AND 6".
- VERTICAL GRATING (STRAIGHT SIDES) WITH VERTICAL SPACERS IS ALSO AVAILABLE.
- FOR 6" VERTICAL & TRAPEZOIDAL REQUIREMENTS, THE SLOTTED DRAIN BAND MAY BE FURNISHED WITH THE 4" TECHCO BAND ANGLE.
- DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
- DIMENSIONS FOR H₁ AND H₂ AS REQUIRED.
- H₁ AND H₂ MEASURED FROM TOP OF GRATE TO BOTTOM OF GRATE.



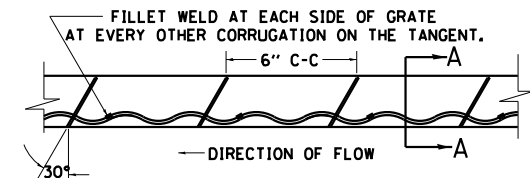
END VIEW



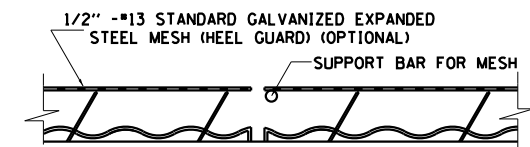
GAP PLATE (OPTIONAL) MAY BE PLACED DIRECTLY OVER BAND BOLT TO PROVIDE CONTINUOUS FORM FOR GROUTING.



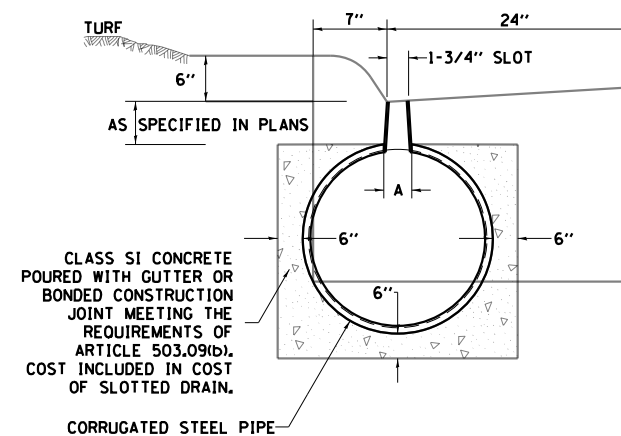
TYPICAL PIPE SECTION



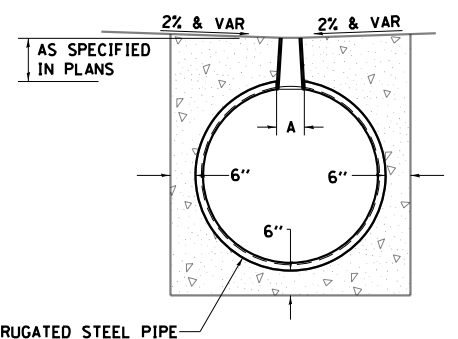
GRATE WELDING DETAIL



SECTION B-B



DETAIL FOR CURB & GUTTER



DETAIL FOR CROSSOVERS,
DRIVEWAYS, OR PARKING LOTS

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

FILE NAME =	USER NAME = lseec	DESIGNED -	REVISED - 1-05-16
pw:\planroom.dot\illinois.gov\PIDOT\Documents\IDOT Offices\District 2\Projects\20776\Drawings\CADsheets\207716-shd-details.dwg		DRAWN -	REVISED - 6-27-14
	PLOT SCALE = 2.0000' / in.	CHECKED -	REVISED - 10-18-11
	PLOT DATE = 10/23/2019	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

REGION 2 / DISTRICT 2 STANDARD

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
738	(4,5,6)RS	WINNEBAGO	180	180
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 64L57	