

01-30-15 LETTING ITEM 021

FOR INDEX OF SHEETS, SEE SHEET NO. 2
FOR STATE STANDARDS, SEE SHEET NO. 2

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

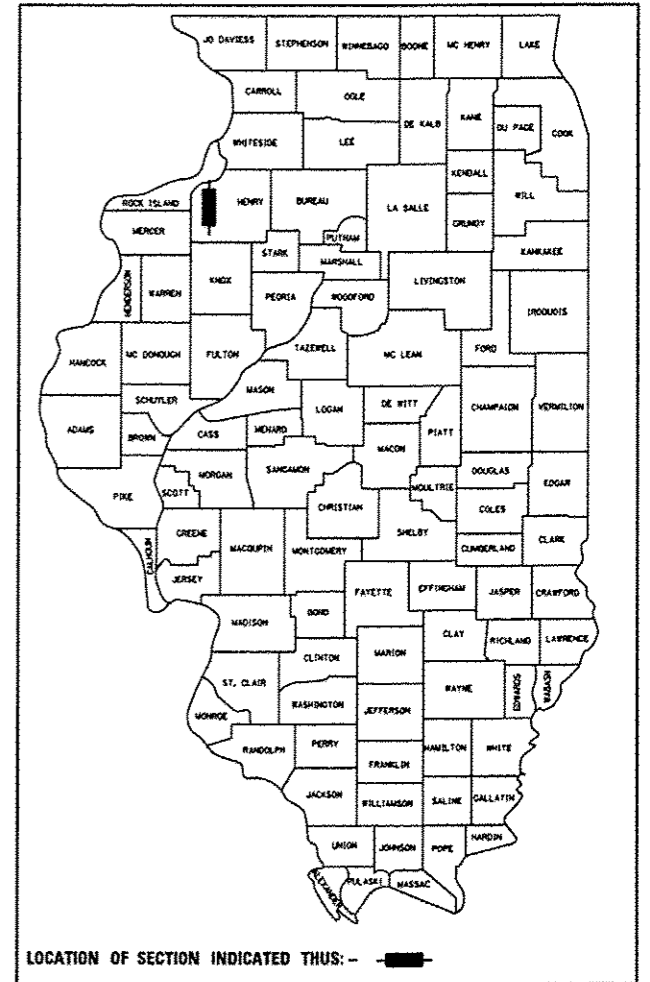
PROPOSED HIGHWAY PLANS

FAI ROUTE 74
SECTION (37-1, 37-2, 37-3) RS-1
PROJECT: ACNHPP-0074 (309)
HENRY COUNTY

C-92-093-14

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74&80	(37-1,37-2,37-3) RS-1	HENRY	76	1
ILLINOIS			CONTRACT NO. 64C05	

P-92-028-06



STA 571+19.88 (I-80)
STA 733+32.58 (I-74)

PROJECT BEGINS
STA. 495+00 (I-80)

T.17N.
COLONA

BRIDGE OMISSION (125')

EB(SB) STA 1186+06 - STA 1187+31.50
WB(NB) STA 1186+92.50 - STA 1185+64

T.16N.
WESTERN

BRIDGE OMISSION (273')

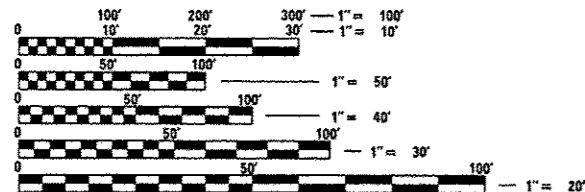
EB(SB) STA 569+75 - STA 735+61
WB(NB) STA 736+87 - STA 570+02

BRIDGE OMISSION (113')

EB(SB) STA 1076+56 - STA 1077+69
WB(NB) STA 1077+64 - STA 1076+51

PROJECT ENDS
STA. 1285+65 (I-74)

T.15N.
LYNN

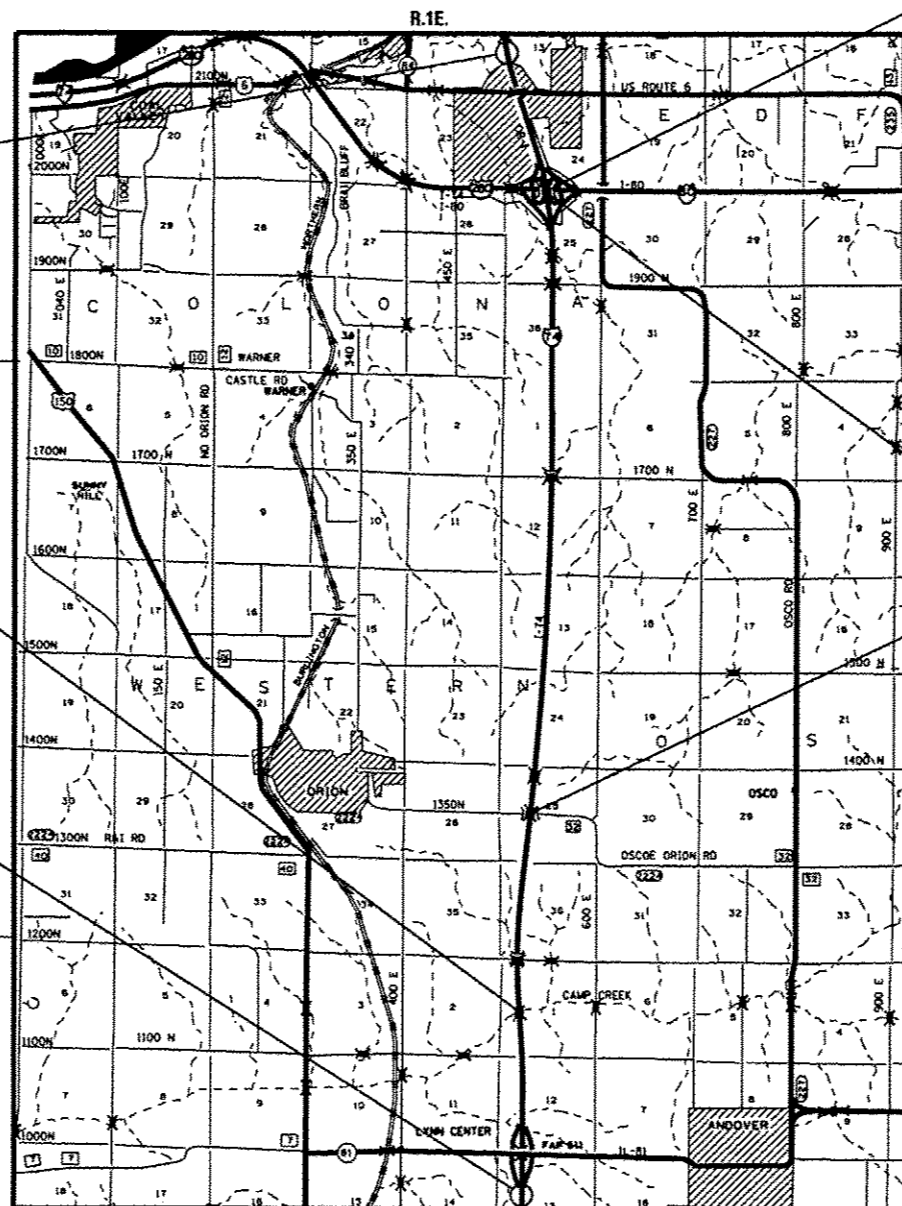


FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD
ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT
CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS
ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

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

PROJECT ENGINEER: BECKY MARRUFFO
PROJECT MANAGER: FAITH DUNCAN (815-284-5364)

CONTRACT NO. 64C05



GROSS LENGTH = 14.06 MILES
NET LENGTH = 13.96 MILES

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

SUBMITTED Oct. 21 2014
Paul A. Loeter
DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER

Dec 18 2014
John D. Baranicki PE
ENGINEER OF DESIGN AND ENVIRONMENT

Dec 18 2014
Omer Osman PE
DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

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OF THE STATE OF ILLINOIS

INDEX /HIGHWAY STANDARDS

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HIGHWAY STANDARDS

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FILE NAME *	USER NAME * arknyde	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INDEX /HIGHWAY STANDARDS	F.A. I	SECTION	COUNTY	TOTAL	SHEET
o:\p\work\p\dot\arknyde\0213250\020806-sht-genote.dgn	DRAWN -	REVISED -	74			(37-1, 37-2, 37-3) RS1	HENRY	76	2	
PLOT SCALE * 100.0000 / in	CHECKED -	REVISED -	CONTRACT NO. 64C05							
Default	DATE -	REVISED -	SCALE:			SHEET	OF	SHEETS	STA.	TO

SUMMARY OF QUANTITIES

CODE NUMBER	ITEM	UNIT	NHPP/STATE	
			90% FED 10% STATE	TOTAL QUANTITY
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNITS		55
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNITS		117
20400800	FURNISHED EXCAVATION	CU YD		1,676
* 21101600	TOPSOIL FURNISH AND PLACE, VARIABLE DEPTH	SQ YD		92,376
* 25000210	SEEDING, CLASS 2A	ACRE		21.0
* 25000400	NITROGEN FERTILIZER NUTRIENT	POUND		1,785
* 25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND		1,785
* 25000600	POTASSIUM FERTILIZER NUTRIENT	POUND		1,785
Δ 25000750	MOWING	ACRE		21.0
* 25100630	EROSION CONTROL BLANKET	SQ YD		96,006
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND		111,081
28000500	INLET AND PIPE PROTECTION	EACH		2
28100105	STONE RIPRAP, CLASS A3	SQ YD		405
40600285	POLYMERIZED BITUMINOUS MATERIALS (PRIME COAT)	POUND		910,931
40600847	POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL-9.5FG, N90	TON		23,725
40603243	POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, FG, N90	TON		39,744
40603545	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N90	TON		26,137
40603570	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "E", N90	TON		2,386
40603310	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50	TON		17,985
44000157	HOT-MIX ASPHALT SURFACE REMOVAL, 2"	SQ YD		27,359
44000159	HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/2"	SQ YD		29,260
44000169	HOT-MIX ASPHALT SURFACE REMOVAL, 5"	SQ YD		474,581
44300200	STRIP REFLECTIVE CRACK CONTROL TREATMENT	FOOT		4,714

* SPECIALTY ITEMS
 ◆ 100% STATE
 Δ NON-PART 100% STATE

FILE NAME *	USER NAME = arknayda	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES	SCALE:	SHEET OF SHEETS STA. TO STA.	F.A. I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ct:\p\work\p\idat\arknayda\0213250\020006.sht-500.dgn		DRAWN -	REVISED -					74	(37-1, 37-2, 37-3) RS1	HENRY	76	3
PLOT SCALE * 100.0000 / in		CHECKED -	REVISED -								CONTRACT NO. 64C05	
PLOT DATE * Thu Oct 16 11:03:06 2014		DATE -	REVISED -								ILLINOIS FED. AID PROJECT	

SUMMARY OF QUANTITIES

CODE NUMBER	ITEM	UNIT	NHPP/STATE
			90% FED 10% STATE 0005 TOTAL QUANTITY
48203006	HOT-MIX ASPHALT SHOULDERS, 2 1/4"	SQ YD	2,934
48203011	HOT-MIX ASPHALT SHOULDERS, 3 1/2"	SQ YD	159,151
48101500	AGGREGATE SHOULDERS, TYPE B 6"	SQ YD	27,530
44200553	CLASS A PATCHES, TYPE II, 10 INCH	SQ YD	45
44200557	CLASS A PATCHES, TYPE III, 10 INCH	SQ YD	36
44200559	CLASS A PATCHES, TYPE IV, 10 INCH	SQ YD	367
44200630	CLASS A PATCHES, TYPE II, 15 INCH	SQ YD	856
44200631	CLASS A PATCHES, TYPE III, 15 INCH	SQ YD	440
44200632	CLASS A PATCHES, TYPE IV, 15 INCH	SQ YD	1,153
44213000	PATCHING REINFORCEMENT	SQ YD	2,897
44213200	SAW CUTS	FOOT	9,166
44213204	TIE BARS 3/4"	EACH	408
50300225	CONCRETE STRUCTURES	CU YD	10.2
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	1230
542D0229	PIPE CULVERTS, CLASS D, TYPE 124"	FOOT	400
54246205	INLET BOX, STANDARD 542526	EACH	4
60255500	MANHOLES TO BE ADJUSTED	EACH	1
60600605	CONCRETE CURB, TYPE B	FOOT	48
* 63000001	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	FOOT	5,625
* 63000003	STEEL PLATE BEAM GUARDRAIL, TYPE A, 9 FOOT POSTS	FOOT	7,962.50
* 63100045	TRAFFIC BARRIER TERMINAL, TYPE 2	EACH	27
* 63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	14
* 63100089	TRAFFIC BARRIER TERMINAL, TYPE 6B	EACH	8
63100105	TRAFFIC BARRIER TERMINAL, TYPE 10	EACH	6
* 63100167	TRAFFIC BARRIER TERMINAL, TYPE 1(SPECIAL) TANGENT	EACH	43

* SPECIALTY ITEMS
 ◆ 100% STATE

25

SUMMARY OF QUANTITIES

CODE NUMBER	ITEM	UNIT	NHPP/STATE	
			90% FED 10% STATE 0005	TOTAL QUANTITY
63200310	GUARDRAIL REMOVAL	FOOT		22,843
63500105	DELINEATORS	EACH		120
64200116	SHOULDER RUMBLE STRIPS, 16 INCH	FOOT		251,012
64300450	IMPACT ATTENUATORS (NON-REDIRECTIVE), TEST LEVEL 3	EACH		10
64301090	ATTENUATOR BASE	SQ YD		272
66700305	PERMANENT SURVEY MARKERS, TYPE II	EACH		8
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO		14
67100100	MOBILIZATION	L SUM		1
70100420	TRAFFIC CONTROL AND PROTECTION, STANDARD 701411	EACH		16
70100700	TRAFFIC CONTROL AND PROTECTION, STANDARD 701406	L SUM		1
70100800	TRAFFIC CONTROL AND PROTECTION, STANDARD 701401	L SUM		1
70100825	TRAFFIC CONTROL AND PROTECTION, STANDARD 701456	L SUM		1
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA		75
70300100	SHORT-TERM PAVEMENT MARKING	FOOT		85,350
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT		14,225
* 78008310	POLYUREA PAVEMENT MARKING TYPE II - LINE 4"	FOOT		291,363
* 78008330	POLYUREA PAVEMENT MARKING TYPE II - LINE 6"	FOOT		32,729
* 78008340	POLYUREA PAVEMENT MARKING TYPE II - LINE 8"	FOOT		9,378
* 78008350	POLYUREA PAVEMENT MARKING TYPE II - LINE 12"	FOOT		2,057
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH		1,828
* 78201000	TERMINAL MARKER - DIRECT APPLIED	EACH		41
* 78200410	GUARDRAIL MARKERS, TYPE A	EACH		236
78300100	PAVEMENT MARKING REMOVAL	SQ FT		20,306
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH		1,690
* A2006914	TREE, QUERCUS PALUSTRIS (PIN OAK), 1-3/4" CALIPER, BALLED AND BURLAPPED	EACH		5

* SPECIALTY ITEMS
 ♦100% STATE

SUMMARY OF QUANTITIES

CODE NUMBER	ITEM	UNIT	NHPP/STATE	
			90% FED 10% STATE 0005	TOTAL QUANTITY
* A2006514	TREE, QUERCUS BICOLOR (SWAMP WHITE OAK), 1-3/4" CALIPER, BALLED AND BURLAPPED	EACH		5
Δ X0320157	CLEANING UNDERDRAIN OUTLETS	EACH		69
Δ X0320882	GUTTERS TO BE CLEANED	FOOT		159
X0322288	MEDIAN CLOSURE	EACH		2
X0322352	SEEDING MOBILIZATION	EACH		2
X0324589	PIPE UNDERDRAIN OUTLET EXTENSION FOR 4" PIPE	EACH		69
X6431120	REMOVE IMPACT ATTENUATOR SAND MODULE	EACH		2
X7010410	SPEED DISPLAY TRAILER	CAL MO		20
* X7830070	GROOVING FOR RECESSED PAVEMENT MARKING 5"	FOOT		291,363.00
* X7830074	GROOVING FOR RECESSED PAVEMENT MARKING 7"	FOOT		32,729.00
* X7830076	GROOVING FOR RECESSED PAVEMENT MARKING 9"	FOOT		9,378.00
* X7830078	GROOVING FOR RECESSED PAVEMENT MARKING 13"	FOOT		2,057.00
Z0013798	CONSTRUCTION LAYOUT	L SUM		1
* Z0008758	AERIAL SPEED CHECK MARKING	FOOT		36
∅ Z0076600	TRAINEES	HOURL		1000
Z0034105	MATERIAL TRANSFER DEVICE	TON		91,991.00
∅ Z0076604	TRAINEES - TRAINING PROGRAM GRADUATE	HOURL		1000

* SPECIALTY ITEMS
 ∅ 100% STATE
 ∅ 0042

Rev.

GENERAL NOTES

The final top 4 inches of soil in any right-of-way area disturbed by the Contractor must be capable of supporting vegetation. The soil must be from the A horizon (zero to 2' deep) of soil profiles of local soils. The cost of this work shall be included in the unit prices bid and no additional compensation will be allowed.

It is estimated that 1,676 cubic yards of earth will be hauled to the job from outside the project limits. A shrinkage factor of 25% has been used.

All Borrow/Waste/Use sites must be approved by the Department prior to removing any material from the project or initiating any earthmoving activities, including temporary stockpiling outside the limits of construction.

The Contractor shall seed all disturbed areas within the project limits. Seeding Class 4 or 2A shall be used, except in front of properties where the grass will be mowed, then use Seeding, Class 1. Class 2A shall be used on front slopes and ditch bottoms. Class 4 shall be used behind Type A gutter, on all backslopes and areas behind the backslope, and beyond the toe of front slope on fill sections without ditches

When laying out for patching, the minimum distance between new patches (saw cut to saw cut) shall be 15 feet. When patch spacing is less than 15 feet, the pavement between patches shall also be removed and replaced.

All mandatory joint sealing for Class A, Class B, and Class B (Hinge Jointed) patches as shown on the plans will not be measured for payment. Optional sawing of the joint for the sealant reservoir will not be measured for payment.

For all concrete patching that will not be resurfaced, the concrete shall be struck off flush with the existing pavement surface at each end of the patch.

The Engineer reserves the right to check all patches for smoothness by the use of a 10' rolling straight edge set to a 3/16" tolerance in the wheel paths. Any patch areas higher than 3/16" must be ground smooth with an approved grinding device consisting of multiple saws. The use of bushhammer or other impact devices will not be permitted. Any patch with depressions greater than 3/16" shall be repaired in a manner approved by the Engineer.

The mandatory saw cuts for pavement patching are:

Class A Patch: Cut two transverse saw cuts at each end of the patch; one full depth and one partial depth. The longitudinal edges of the patch shall be cut full depth. When the patch is adjacent to a pcc shoulder, two saw cuts along the shoulder will be required.

Class B Patch: Cut two transverse saw cuts outlining the patch and one transverse pressure relief saw cut. The longitudinal edges of the patch shall be cut full depth. When the patch is adjacent to a pcc shoulder, two saw cuts along the shoulder will be required.

The mandatory saw cuts will be paid for at the contract unit price per Foot for SAW CUTS.

The following Mixture Requirements are applicable for this project:

Location and Mixture Uses(s):	Shoulders	
	Top Lift	All Lower Lifts
PG:	PG64-22	PG 64-22
Design Air Voids	4.0 @ N50	4.0 @ N50
Mixture Composition (Gradation Mixture)	IL 9.5, or 9.5FG	BAM, IL 19.0 or IL 19.0FG
Friction Aggregate	C	N/A
20 Year ESAL	N/A	N/A
Mix Weight Unit	112 lbs/sy/in	
Quality Management Program to be Used	QCP	QCP

* On projects with less than 2000 tons Level Binder, Growth Curve will be used for Density and IL 9.5 may be used

Location and Mixture Uses(s):	Resurfacing		
	Surface	Level Binding	Binder
PG:	SBS PG 70-22	SBS PG 70-22	SBS PG 70-22
Design Air Voids	4.0 @ N90	4.0 @ N90	4.0 @ N90
Mixture Composition (Gradation Mixture)	IL 9.5	IL 9.5 FG* or IL 19.0	IL 19.0 FG or IL 19.0
Friction Aggregate	D	N/A	N/A
20 Year ESAL	39.7	39.7	39.7
Mix Weight Unit	112 lbs/sy/in		
Quality Management Program to be Used	PFP	PFP	PFP

* On projects with less than 2000 tons Level Binder, Growth Curve will be used for Density and IL 9.5 may be used

Location and Mixture Uses(s):	Resurfacing		
	Surface	Level Binder	Binder
PG:	SBS PG 70-22	SBS PG 70-22	SBS PG 70-22
Design Air Voids	4.0 @ N90	4.0 @ N90	4.0 @ N90
Mixture Composition (Gradation Mixture)	IL 9.5	IL 9.5 FG* or IL 19.0	IL 19.0 FG or IL 19.0
Friction Aggregate	E	N/A	N/A
20 Year ESAL	39.7	39.7	39.7
Mix Weight Unit	112 lbs/sy/in		
Quality Management Program to be Used	PFP	PFP	PFP

*On projects with less than 2000 tons Level Binder, Growth Curve will be used for Density and IL 9.5 may be used

The Contractor will be required to furnish 5 1/2" high brass stencils as approved by the Engineer and install stationing at 250' intervals. Stationing shall be placed on both lanes of 2-lane highways and on the outside lanes in both directions on 4-lane highways. The stations shall be placed 6" inside the pavement marking edge so they can be read from the shoulder. This work will be included in the cost of the final pavement surface.

The area to be primed shall be limited to that which can be covered with HMA on the next day's production, but no more than five days in advance of the placement of the HMA, unless approved by the Engineer.

GENERAL NOTES

Install rumble strips in all shoulders in accordance with State Standard 642001. Rumble Strips shall be placed on shoulders on both sides of the pavement.

The underdrain system scheduled on this project is to be constructed in accordance with Section 601 of the Standard Specifications for Road and Bridge Construction, except CA 16 shall be used in lieu of FA 1 or FA 2 for trench backfill. The CA 16 shall be according to Article 1004.05 and Article 1004.01 of the Standard Specifications, except in the table, Course Aggregate Gradation, the percent passing the No. 16 sieve shall be $4 \pm 4\%$. The trench shall be wrapped using a fabric envelope meeting the requirements of Article 1080.05 of the Standard Specifications. Fabric encasing the pipe shall be eliminated.

The excavated materials from earth excavation widening, grading and shaping ditches, and excavating and grading shoulders shall be used to build up the shoulder throughout the job to conform with the typical sections and shoulder widening for terminals as shown on the plans.

Embankment quantities for the construction of the Traffic Barrier Terminals as shown in the plans are included in quantities for Furnished Excavation.

The Contractor shall supply the Resident Engineer with the manufacturer's installation requirements for the type of Steel Plate Beam Guardrail Terminal Type 1 Special (Tangent) or Steel Plate Beam Guardrail Terminal Type I Special (Flared).

One 16d galvanized nail shall be used to toe nail the wood block out to the wood post on all Traffic Barrier Terminal Type I Specials.

Delineators shall be installed as shown in Standard 635001, except that the post shall be rotated 180° and only metal-backed delineators shall be permitted. Delineators shall be placed at the ends of approach guardrail terminal sections, and at each headwall or end section of AR Culverts. This work will be paid for at the contract unit price each for DELINEATORS.

Pavement Marking shall be done according to Standard 780001, except as follows:

1. All words, such as ONLY, shall be 8 feet high.
2. All non-freeway arrows shall be the large size.
3. The distance between yellow no-passing lines shall be 8 inches, not 7 inches, as shown in the detail of Typical Lane and Edge Lines.
4. Centerline Skip Dash Pavement Marking on multi-lane divided, multi-lane undivided, and one-way roadway shall be according to District Standard 41.1.

PERMANENT SURVEY MARKERS, TYPE II, shall be set at intervals of 1 mile or as directed by the Engineer. Bridge or culvert projects shall have one survey marker placed near the structure. Estimated: 8 Each.

The Permanent Survey Markers, if possible, shall be installed at the beginning of the job and protected throughout.

The Contractor shall submit to the Engineer a description of location, elevation, and coordinates for each permanent survey marker. The horizontal coordinates must be derived by GPS and the elevation derived using an electronic level. The meta data, such as the Geoid used, (NGS adjustment ie: 97 HARN, 03, 07), and the base point(s) name or number shall be submitted along with a complete collection log. If collected using RTK method, it will require either 3 collections (averaged) from 2 different bases, or a minimum of 3 collections (averaged), at least 2 hours apart, from the same base. If using a CORS type network, the collection procedure shall include localizing with check shots on at least 2 different HARN monuments both before and after collection. The level circuit shall be run from furnished mark to furnished mark and then adjusted. The error of closure shall be submitted with the electronic level notes in a recognized format approved by the Engineer and/or the Chief of Surveys. The Engineer shall submit this information to the District Chief of Surveys.

Tree planting layout shall be performed by the District Roadside Management Specialist. Mulch shall be placed 4" thick and to the diameter around the tree as shown on District Standard 92.1. The mulch shall be hardwood wood chips placed on weed barrier fabric. This work shall be included in the cost of the tree. Excess trees that cannot be planted along I-74/I-80 project limits shall be planted at alternative locations as determined by the District Roadside Management Specialist.

Work on this project will be in progress at the same time as work on the I-80 patching project (64K09). Work on these projects shall be scheduled to keep interference between all the projects to a minimum. The contractors shall inform each other of progress of the projects and give fair warning to the other contractors when a problem might be encountered.

The Contractor shall be responsible for protecting utility property during construction operations as outlined in Article 107.31 of the Standard Specifications. A minimum of 48 hours advance notice is required for non-emergency work. The JULIE number is 800-892-0123. The following listed utilities located within the project limits or immediately adjacent to the project construction limits are members of JULIE:

AT&T (309) 793-4456	Ameren IP (815) 224-6270
Frontier Communications (309) 526-3305	Frontier/Citizens (815) 493-1101
Geneseo Telephone (309) 944-8012	Lightcore (636) 887-4755
MidAmerican Energy (309) 793-3707	MidAmerican Energy (309) 793-3833
Paetec (630) 925-4751	Natural Gas Pipe, Inc. (309) 944-4676

IDOT is not a member of JULIE. If you are near any overhead lighting, intersection lighting or traffic signals, contact the IDOT Traffic Office at 815/284-5469 at least 48 hours prior to work.

During grinding operations, concrete patches will be encountered. The grinding of the concrete shall not be paid for separately, but shall be included in the cost of HMA SURFACE REMOVAL of the thickness specified.

Aggregate shoulders, 6" shall be placed on top of existing aggregate shoulders; no exception is required. No additional payment shall be made for variances in the existing aggregate shoulder drop-off thickness.

I-74 and I-80 shall be milled to bare concrete. Core reports show an average overlay thickness of 4.75". No additional payment shall be made for variances in the existing HMA surface thickness. This work shall be paid for at the contract unit price per square yard for hot mix asphalt surface course removal 5".

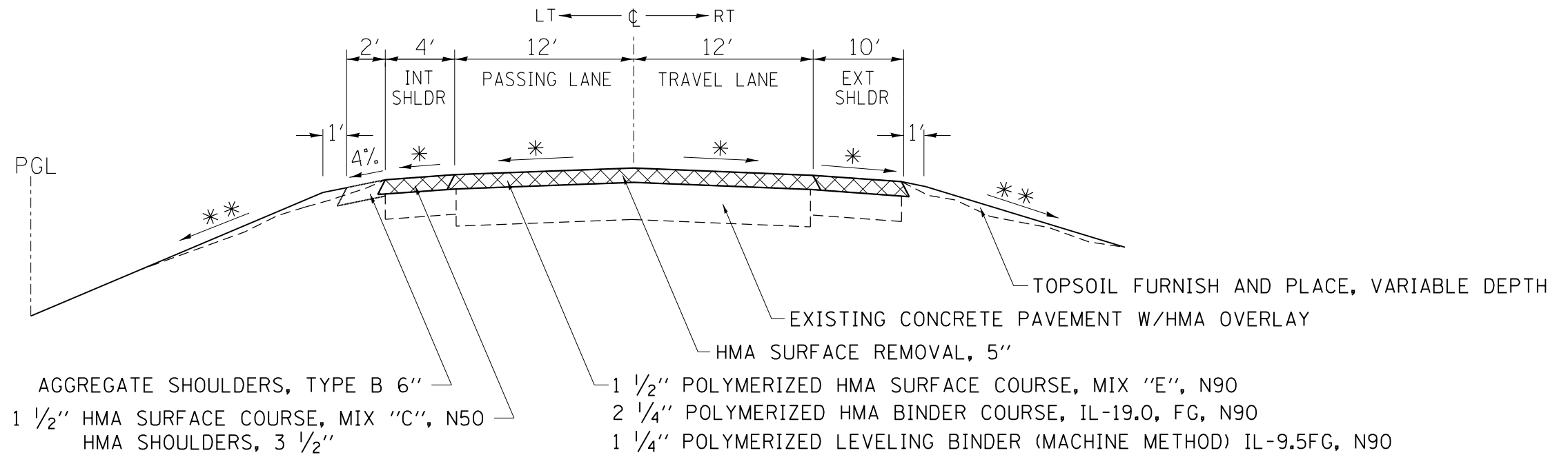
Stone Riprap, Class 3A does not require the installation of filter fabric.

FILE NAME = 6405 GN (3).DOCX	USER NAME =	DESIGNED - Engineering Systems	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GENERAL NOTES				ROUTE	SECTION	COUNTY	SHEET	TOTAL
	PLOT SCALE =	CHECKED -	REVISED -						037-1, 37-2, 37-3/RS-1	Henry	78	8	
	PLOT DATE = 10/16/2014 9:47 AM	DATE = 10/16/2014 9:45 AM	REVISED -		SCALE	SHEET NO. 8 OF 73 SHEETS	STA.	TO STA.	ILLINOIS	FED. AID PROJECT			

TYPICAL SECTIONS

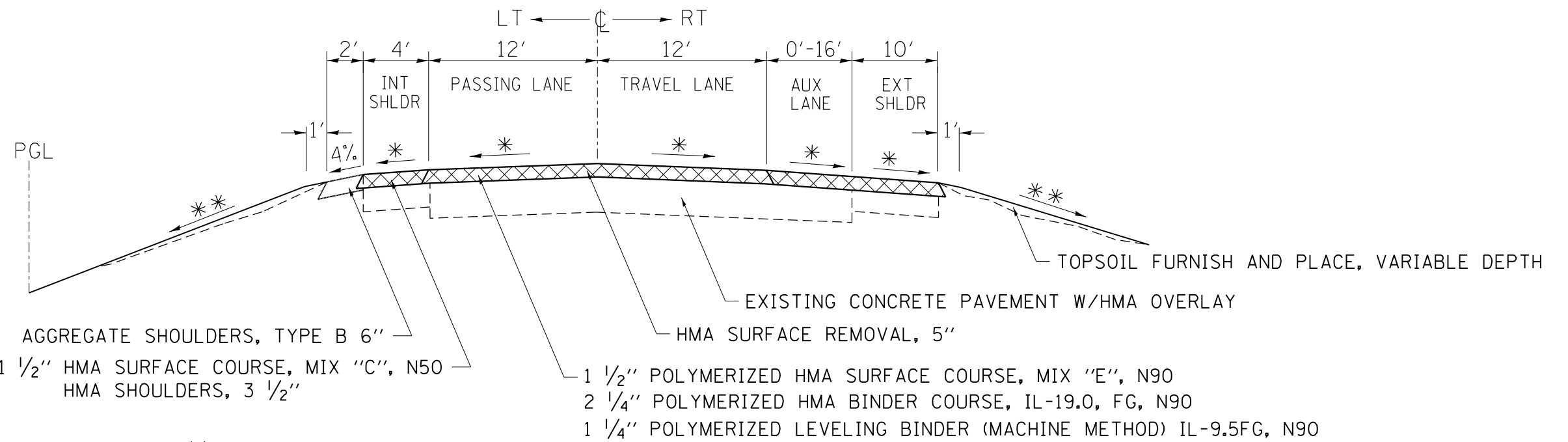
I-80 EB(SB)

STA. 495+00 - STA. 498+10.50
 STA. 504+70 - STA. 510+00
 STA. 517+00 - STA. 521+84
 STA. 534+00 - STA. 551+73.50
 STA. 557+39 - STA. 566+27



I-80 EB(SB)

STA. 498+10.50 - STA. 501+31



REMOVAL

112#/IN/SQ YD

* MATCH EXISTING CROSS SLOPE (MINIMUM 1/8"/FT)

** MAINTAIN EXISTING FORESLOPE

FILE NAME =	USER NAME = ankneyde	DESIGNED -	REVISED -
ct:\pwork\pwork\ankneyde\0213260\020806-sh-typical.dgn		DRAWN -	REVISED -
Default	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
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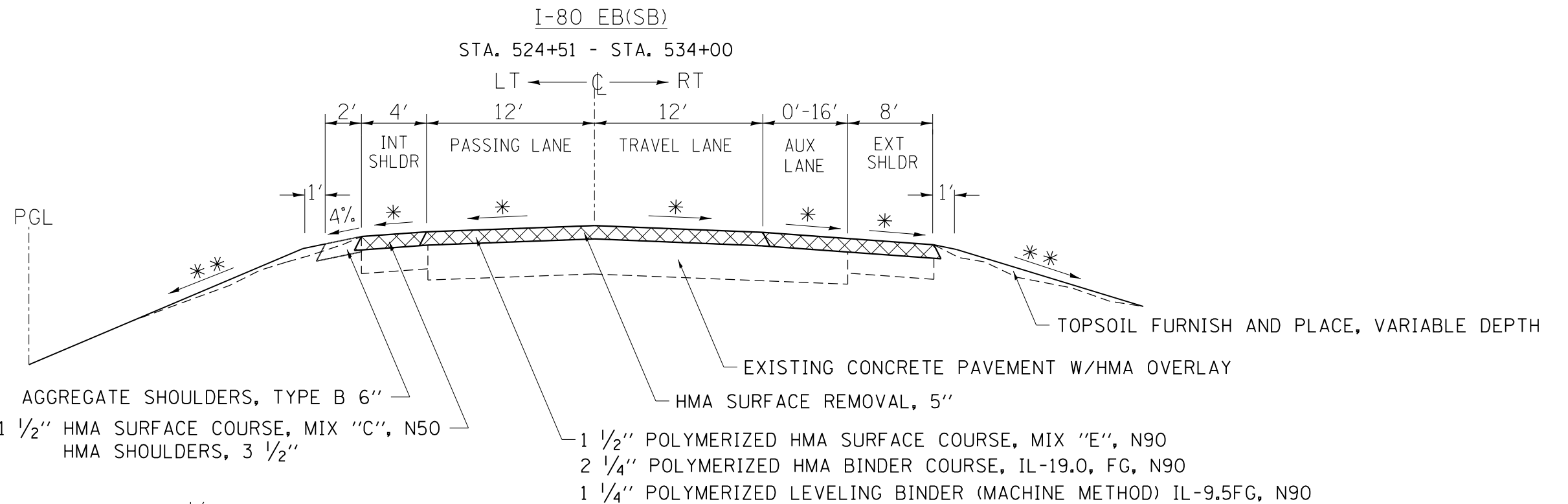
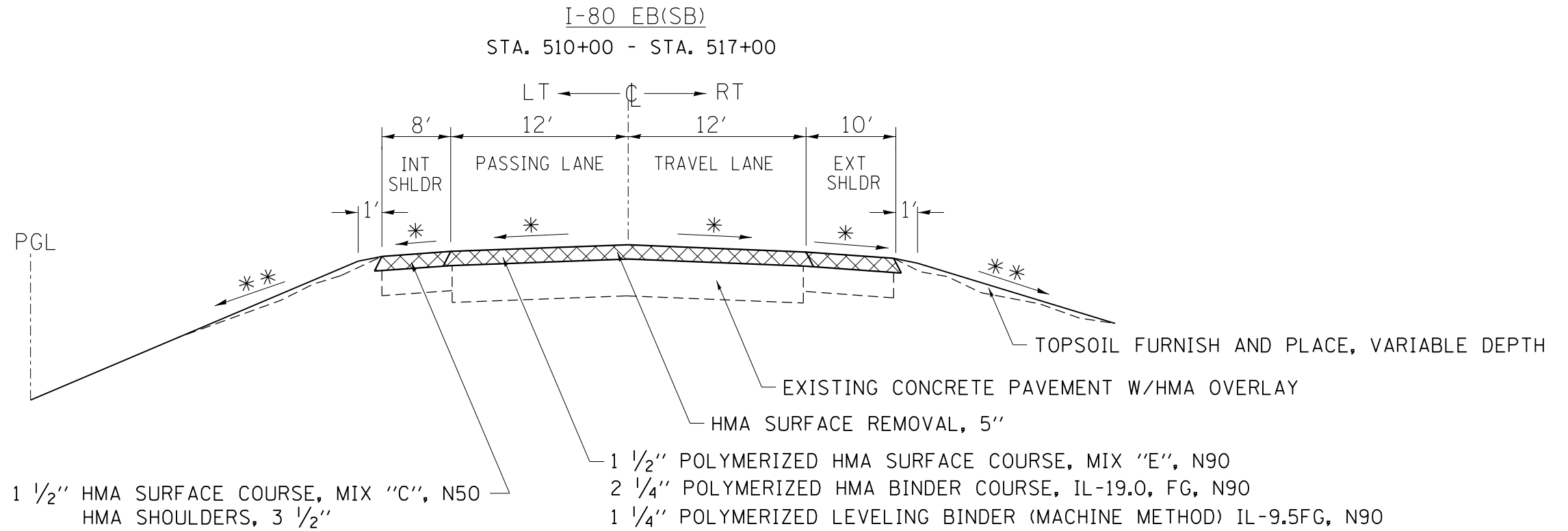
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(37-1, 37-2, 37-3) R51	HENRY	76	9
CONTRACT NO. 64C05				
ILLINOIS FED. AID PROJECT				

TYPICAL SECTIONS



112#/IN/SQ YD

* MATCH EXISTING CROSS SLOPE (MINIMUM 1/8"/FT)

** MAINTAIN EXISTING FORESLOPE

FILE NAME =	USER NAME = ankneyde	DESIGNED -	REVISED -
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Default	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
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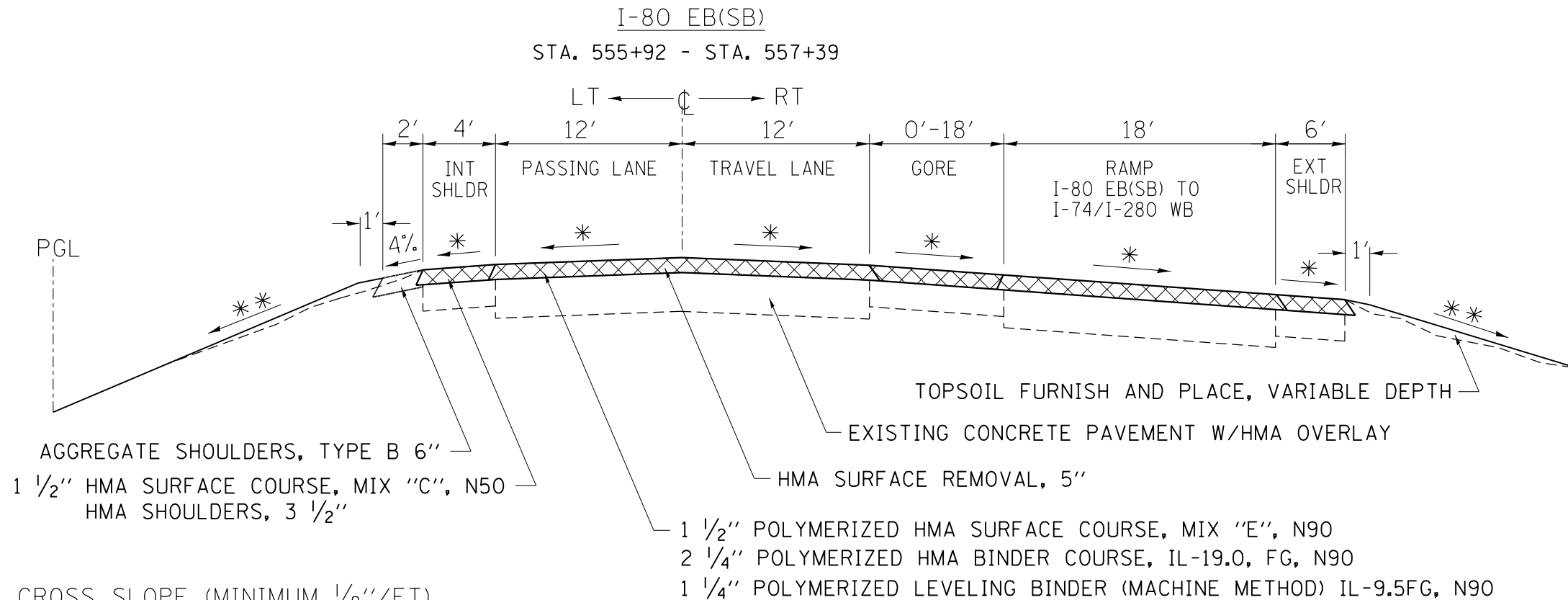
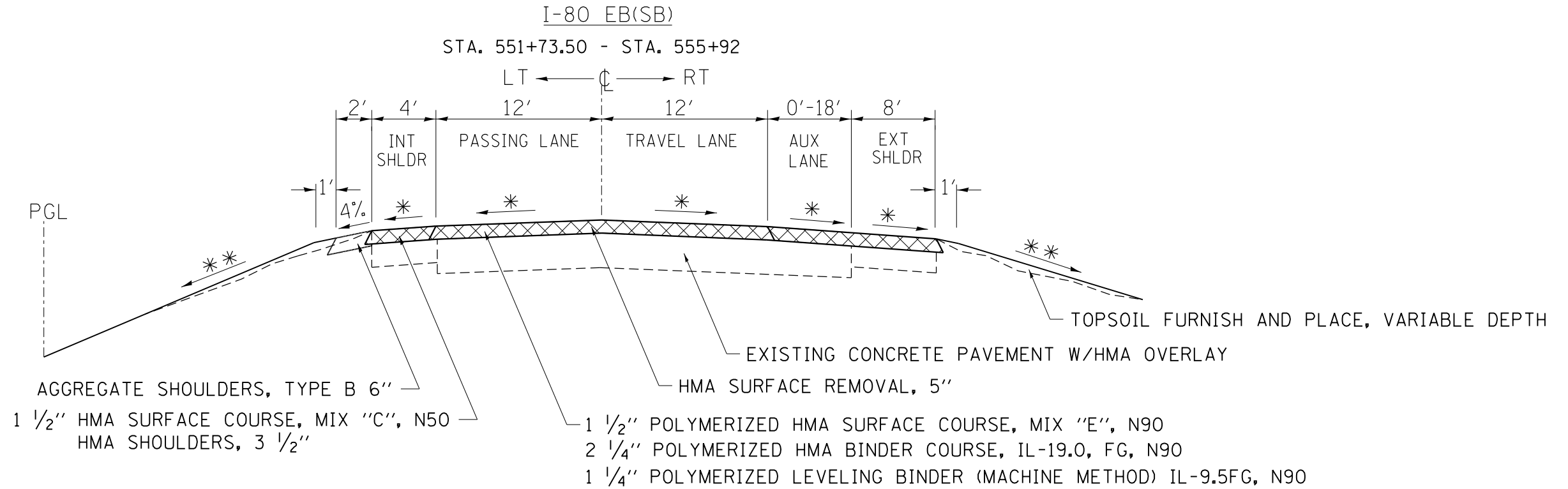
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TYPICAL SECTIONS

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(37-1, 37-2, 37-3) R51	HENRY	76	10
CONTRACT NO. 64C05				
ILLINOIS FED. AID PROJECT				

TYPICAL SECTIONS



REMOVAL

112#/IN/SQ YD

* MATCH EXISTING CROSS SLOPE (MINIMUM 1/8"/FT)

** MAINTAIN EXISTING FORESLOPE

FILE NAME =	USER NAME = ankneyde	DESIGNED -	REVISED -
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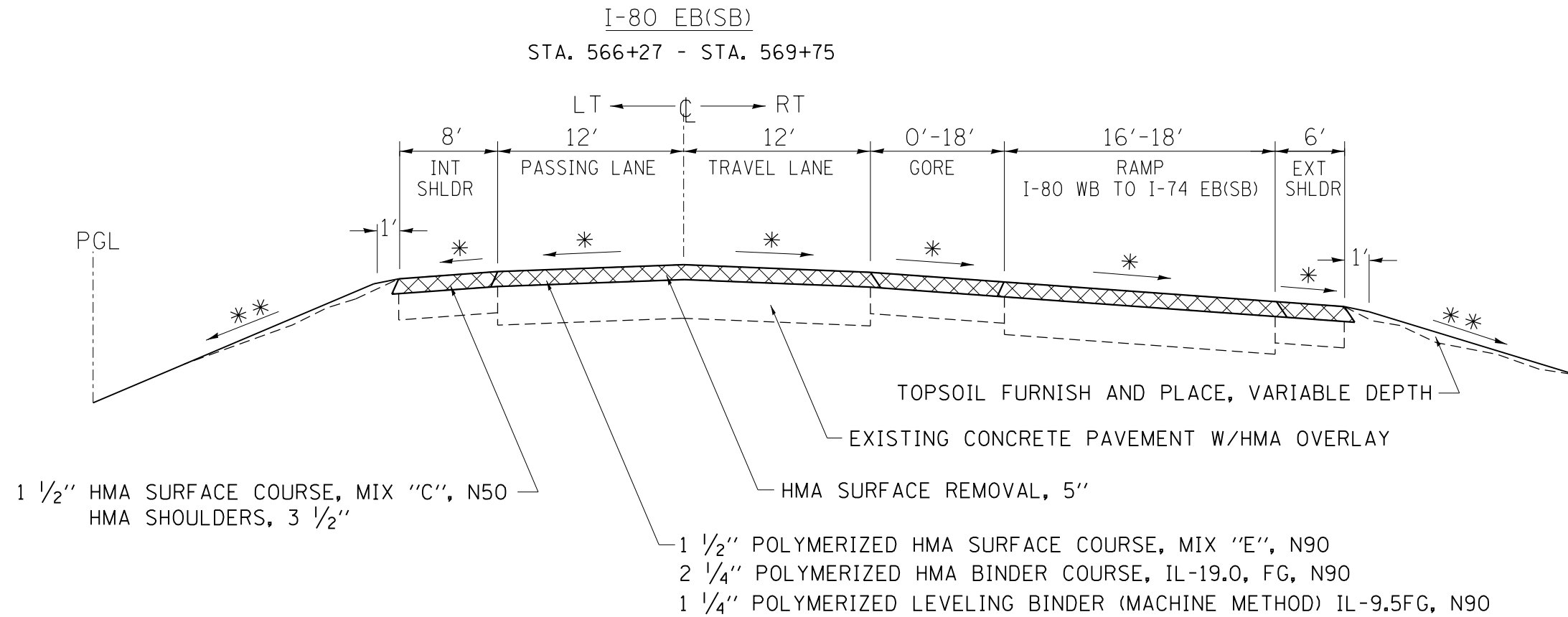
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TYPICAL SECTIONS

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(37-1, 37-2, 37-3) R51	HENRY	76	11
CONTRACT NO. 64C05				
ILLINOIS FED. AID PROJECT				

TYPICAL SECTIONS



BRIDGE OMISSION

EB (SOUTH BOUND)

STA 569+75 - STA. 736+61
STA 1076+56 - STA. 1077+69
STA 1186+06 - STA. 1187+31.50

WB (NORTH BOUND)

STA 1186+92.50 - STA. 1185+64
STA 1077+64 - STA. 1076.51
STA 736+87 - STA. 570+02



REMOVAL

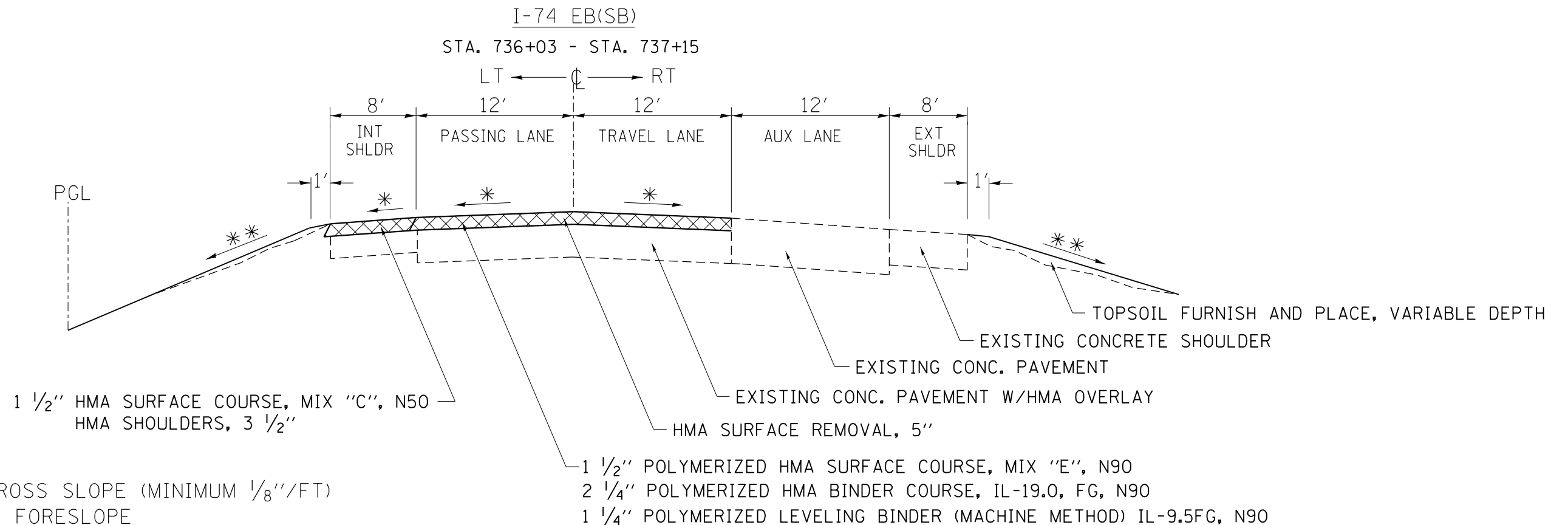
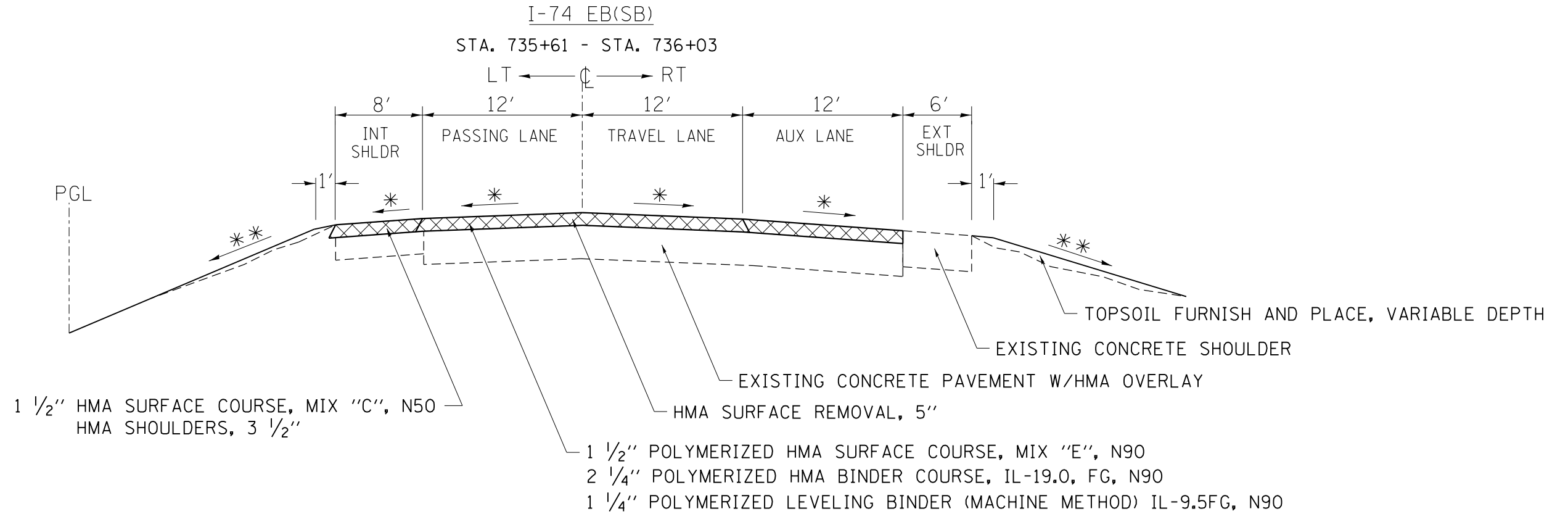
112#/IN/SQ YD

* MATCH EXISTING CROSS SLOPE (MINIMUM 1/8"/FT)

** MAINTAIN EXISTING FORESLOPE

FILE NAME =	USER NAME = ankneyde	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL SECTIONS	F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
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		CHECKED -	REVISED -			CONTRACT NO. 64C05					
		DATE -	REVISED -			SCALE:	SHEET	OF	SHEETS	STA.	TO

TYPICAL SECTIONS



REMOVAL

112#/IN/SQ YD

* MATCH EXISTING CROSS SLOPE (MINIMUM 1/8"/FT)

** MAINTAIN EXISTING FORESLOPE

FILE NAME =	USER NAME = ankneyde	DESIGNED -	REVISED -
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

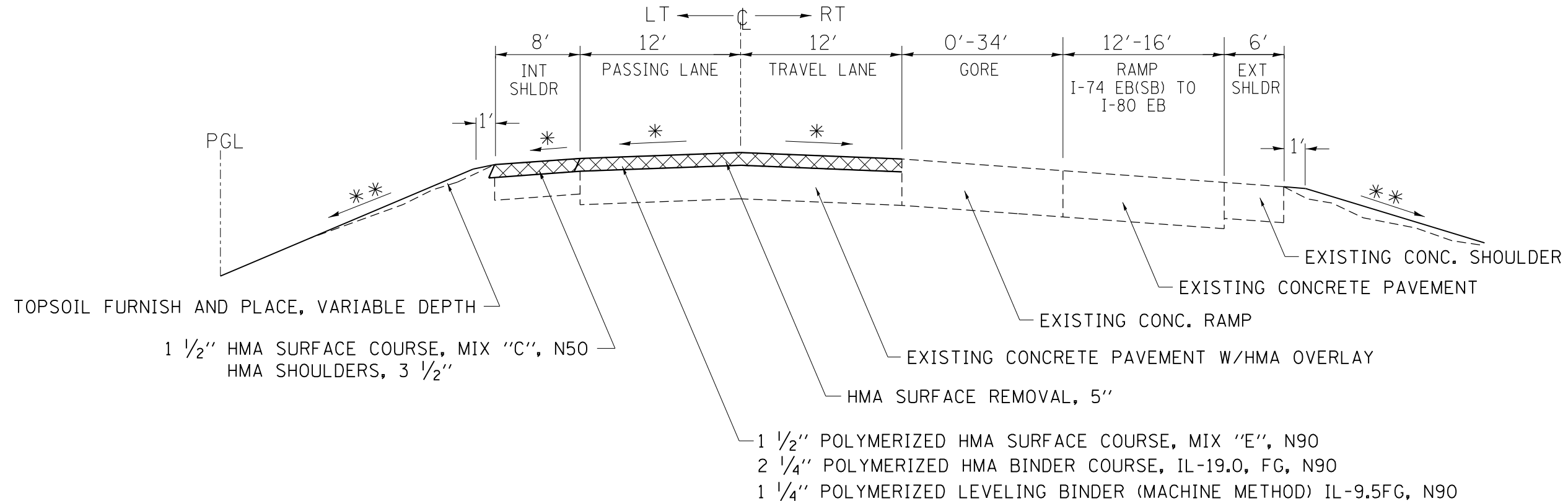
TYPICAL SECTIONS

SCALE: SHEET OF SHEETS STA. TO STA.

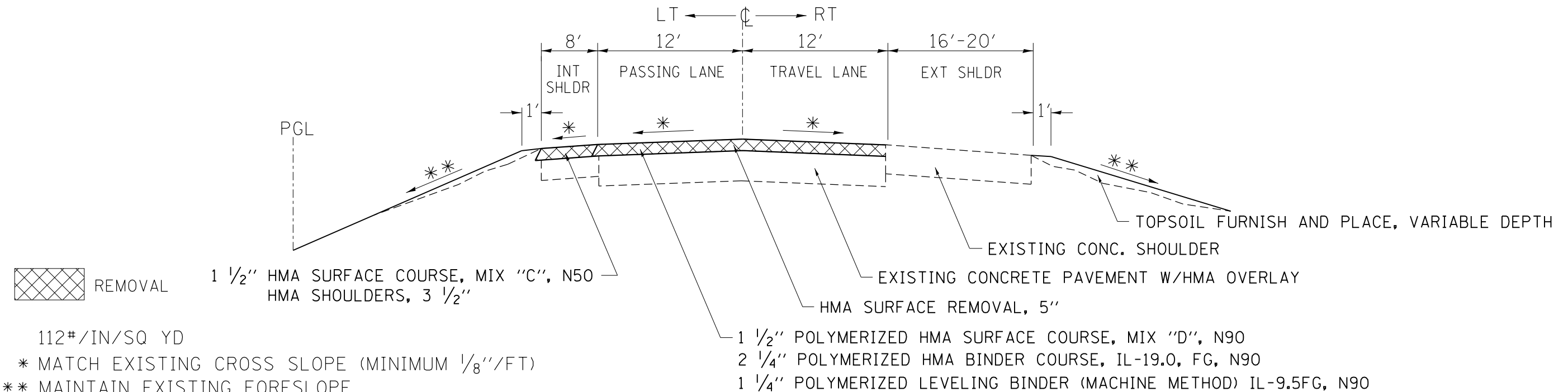
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(37-1, 37-2, 37-3) R51	HENRY	76	13
CONTRACT NO. 64C05				
ILLINOIS FED. AID PROJECT				

TYPICAL SECTIONS

I-74 EB(SB)
STA. 737+15 - STA. 739+00



I-74 EB(SB)
STA. 739+00 - STA. 739+72



REMOVAL

112#/IN/SQ YD

* MATCH EXISTING CROSS SLOPE (MINIMUM 1/8"/FT)

** MAINTAIN EXISTING FORESLOPE

FILE NAME =	USER NAME = ankneyde	DESIGNED -	REVISED -
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Default	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS

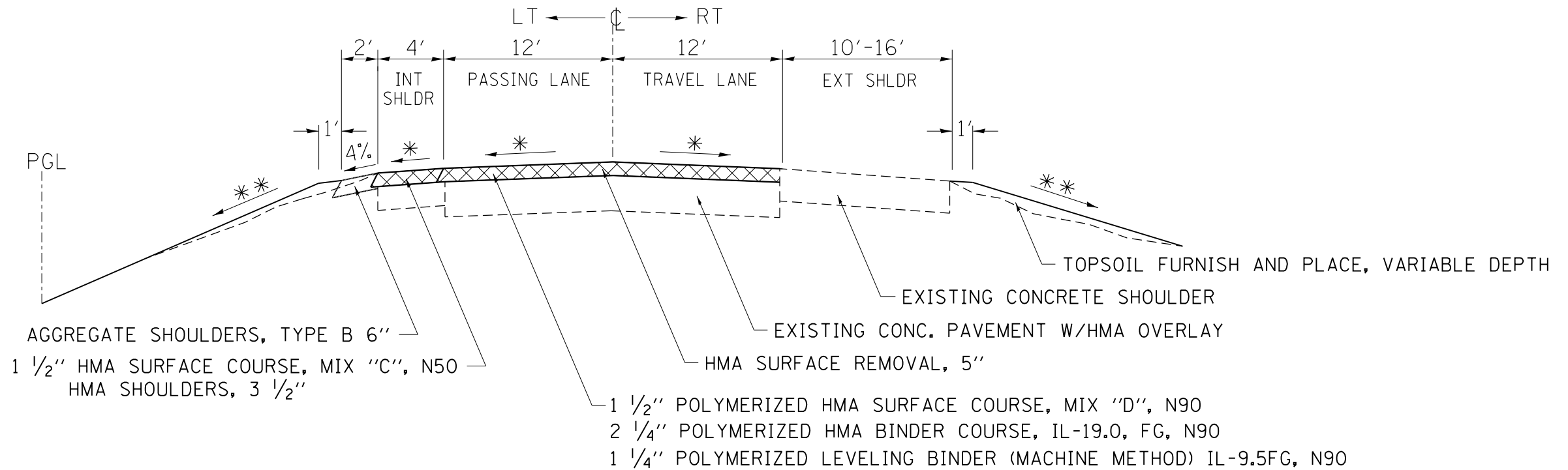
SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(37-1, 37-2, 37-3) R51	HENRY	76	14
CONTRACT NO. 64C05				
ILLINOIS FED. AID PROJECT				

TYPICAL SECTIONS

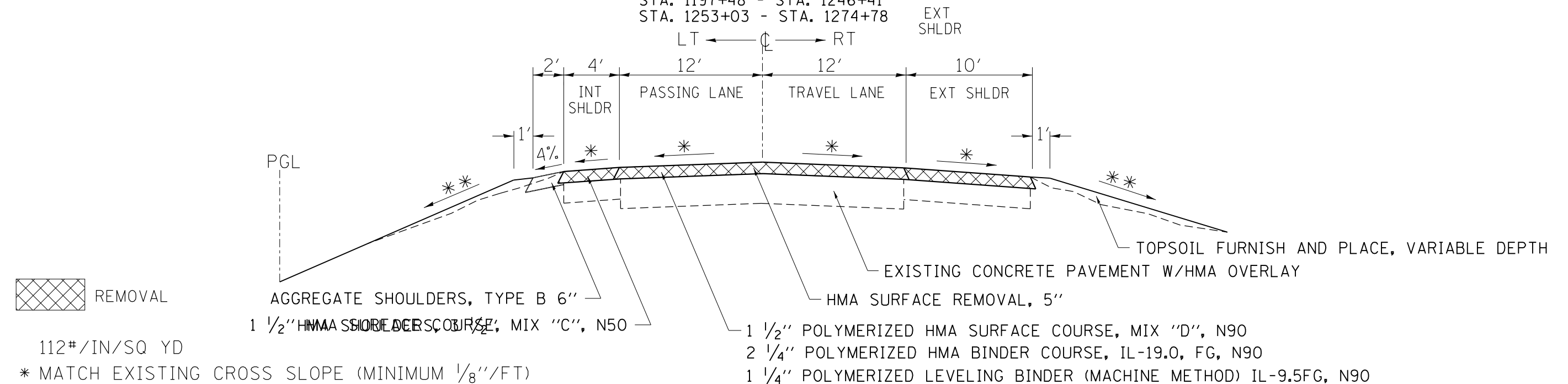
I-74 EB(SB)

STA. 739+72 - STA. 741+00



I-74 EB(SB)

STA. 741+00 - STA. 744+63.50
 STA. 779+52 - STA. 887+83
 STA. 898+36 - STA. 1058+47
 STA. 1091+68 - STA. 1147+73
 STA. 1197+48 - STA. 1246+41
 STA. 1253+03 - STA. 1274+78



REMOVAL

112#/IN/SQ YD

* MATCH EXISTING CROSS SLOPE (MINIMUM 1/8"/FT)

** MAINTAIN EXISTING FORESLOPE

FILE NAME =	USER NAME = ankneyde	DESIGNED -	REVISED -
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Default	PLOT SCALE = 100.0000' / 1"	CHECKED -	REVISED -
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STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS

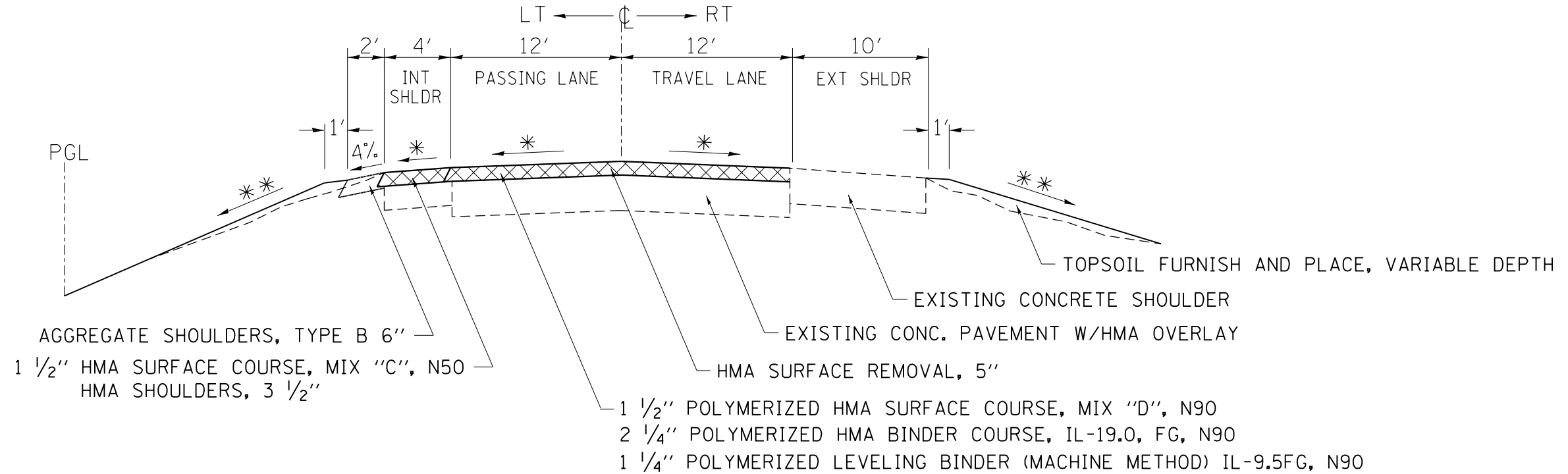
SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(37-1, 37-2, 37-3) R51	HENRY	76	15
CONTRACT NO. 64C05				
ILLINOIS FED. AID PROJECT				

TYPICAL SECTIONS

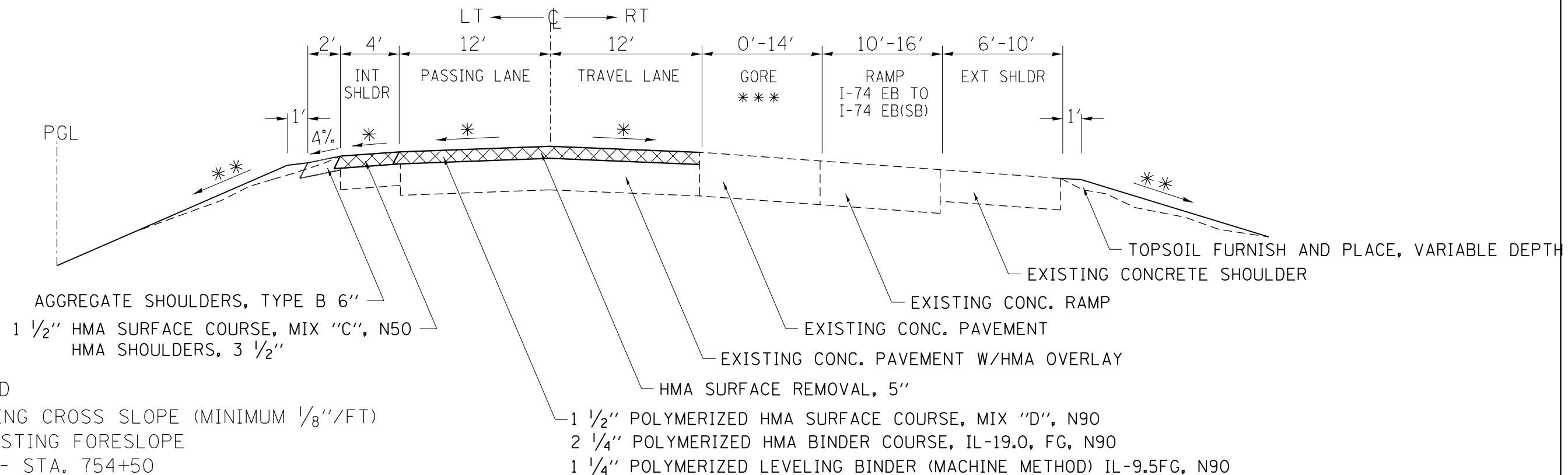
I-74 EB(SB)

STA. 744+63.50 - STA. 752+00



I-74 EB(SB)

STA. 752+00 - STA. 760+96



112#/IN/SQ YD

* MATCH EXISTING CROSS SLOPE (MINIMUM 1/8"/FT)

** MAINTAIN EXISTING FORESLOPE

*** STA 752+00 - STA. 754+50

FILE NAME =	USER NAME = ankneyde	DESIGNED -	REVISED -
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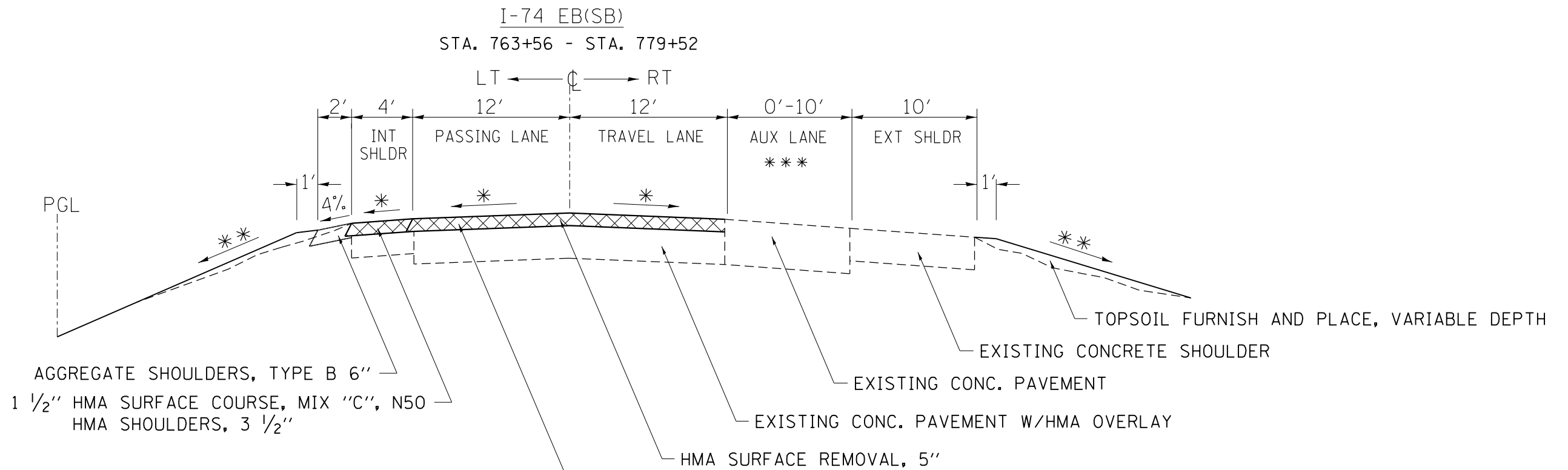
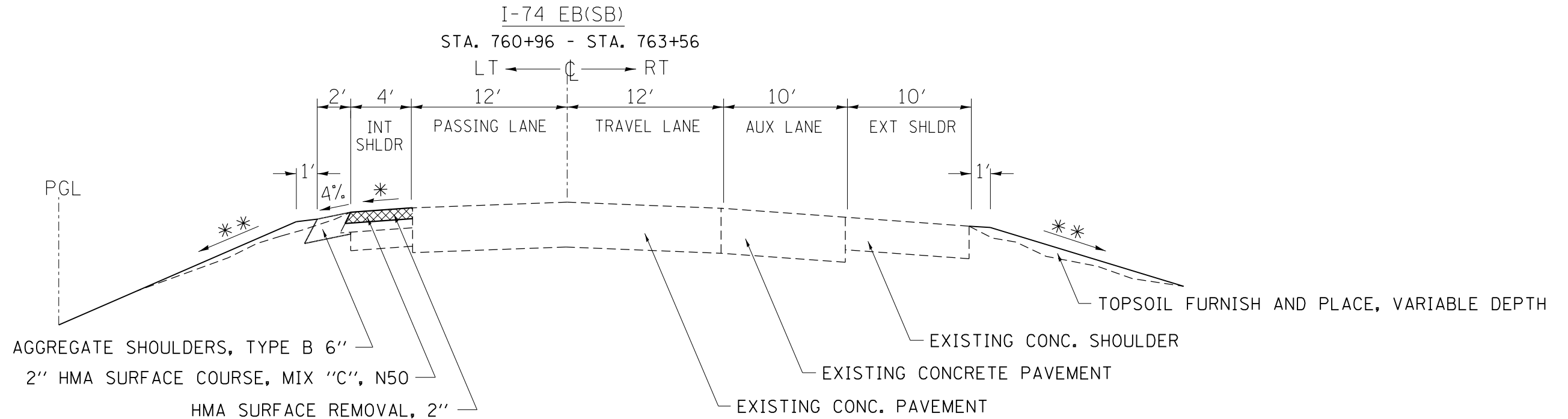
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(37-1, 37-2, 37-3) R51	HENRY	76	16
CONTRACT NO. 64C05				
ILLINOIS FED. AID PROJECT				

TYPICAL SECTIONS



REMOVAL

112#/IN/SQ YD

* MATCH EXISTING CROSS SLOPE (MINIMUM 1/8"/FT)

** MAINTAIN EXISTING FORESLOPE

*** STA 763+56 - STA. 744+33

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS

FILE NAME =	USER NAME = ankneyde	DESIGNED -	REVISED -
Default	Default	DRAWN -	REVISED -
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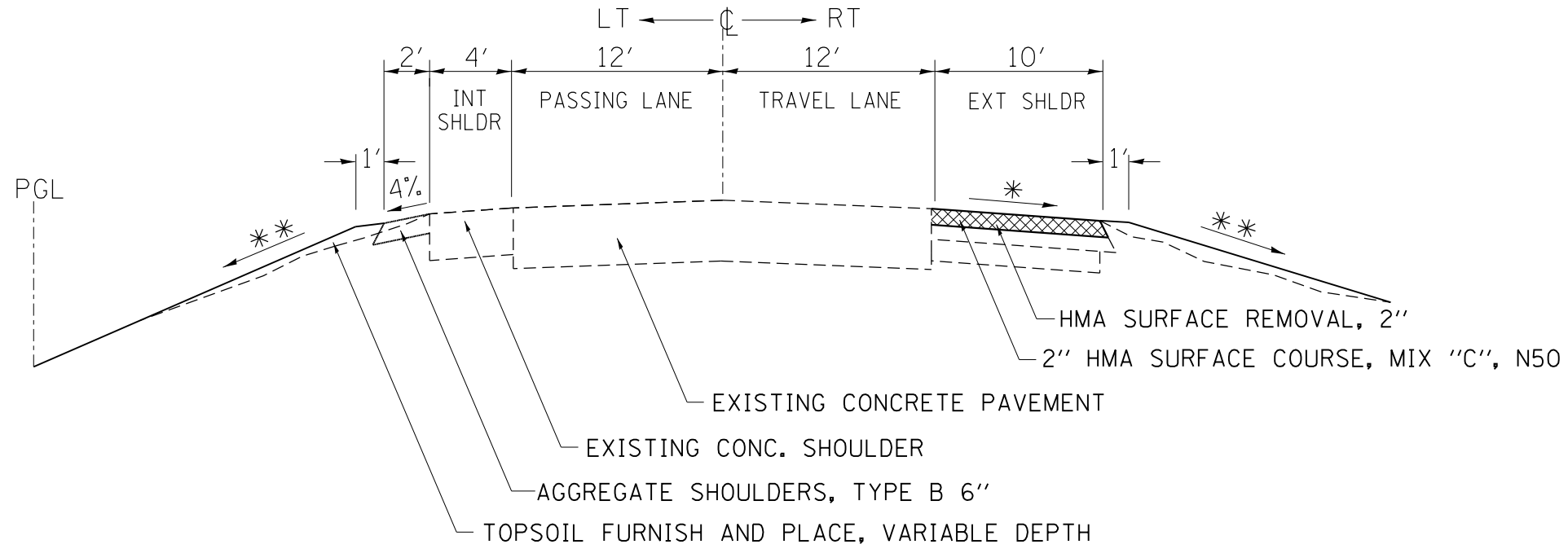
SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(37-1, 37-2, 37-3) R51	HENRY	76	17
CONTRACT NO. 64C05				
ILLINOIS FED. AID PROJECT				

TYPICAL SECTIONS

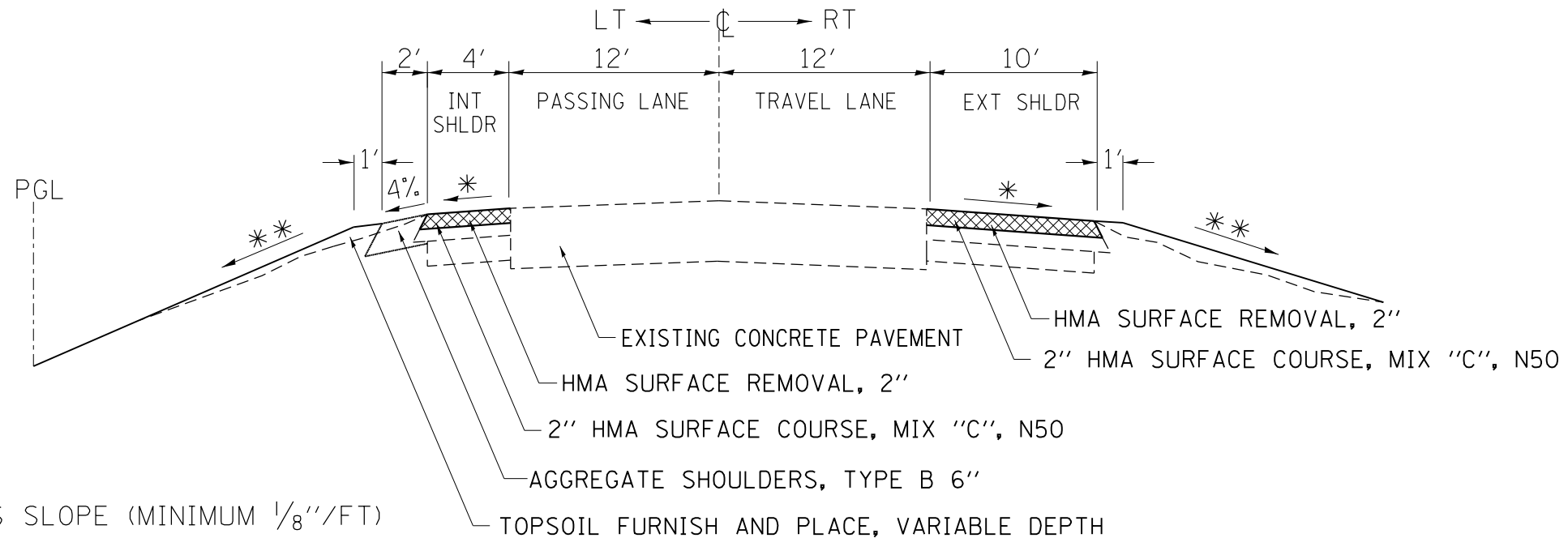
I-74 EB(SB)

STA. 887+83 - STA. 898+36



I-74 EB(SB)

STA. 1058+47 - STA. 1076+45
 STA. 1077+82 - STA. 1091+68
 STA. 1147+73 - STA. 1186+03
 STA. 1187+52 - STA. 1197+48



112#/IN/SQ YD

* MATCH EXISTING CROSS SLOPE (MINIMUM 1/8"/FT)

** MAINTAIN EXISTING FORESLOPE

FILE NAME =	USER NAME = ankneyde	DESIGNED -	REVISED -
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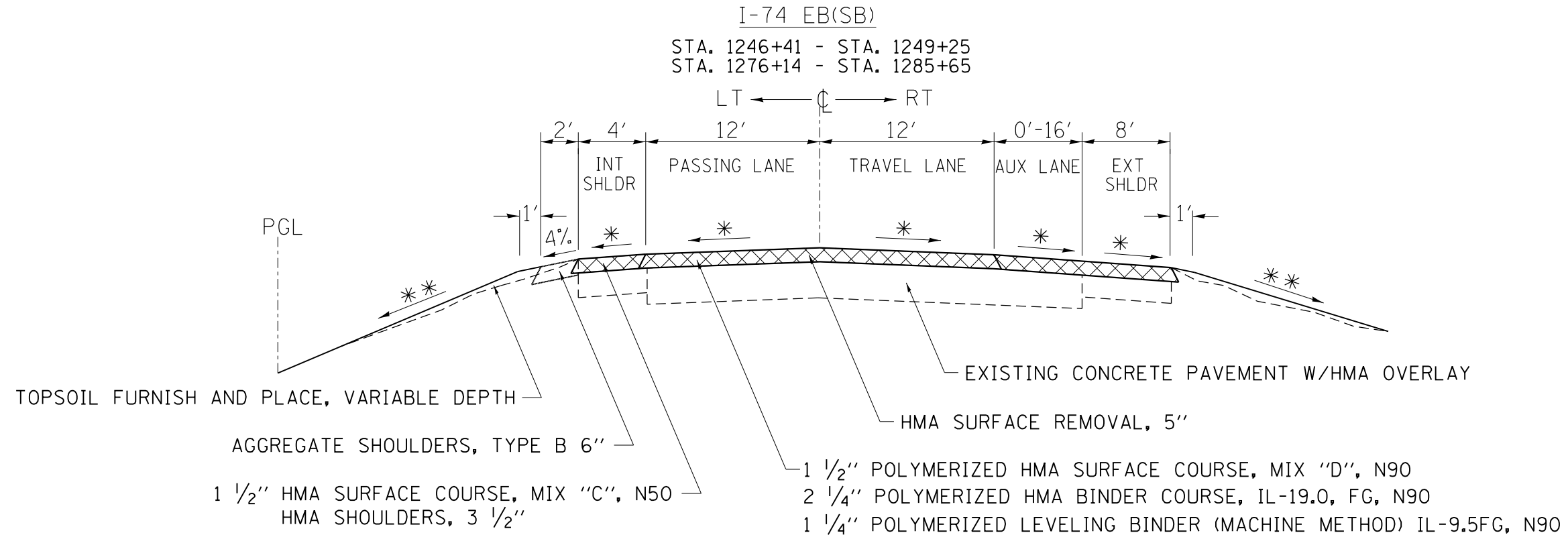
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(37-1, 37-2, 37-3) R51	HENRY	76	18
CONTRACT NO. 64C05				
ILLINOIS FED. AID PROJECT				

TYPICAL SECTIONS



112#/IN/SQ YD

* MATCH EXISTING CROSS SLOPE (MINIMUM 1/8"/FT)

** MAINTAIN EXISTING FORESLOPE

FILE NAME =	USER NAME = ankneyde	DESIGNED -	REVISED -
Default	Default	DRAWN -	REVISED -
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TYPICAL SECTIONS

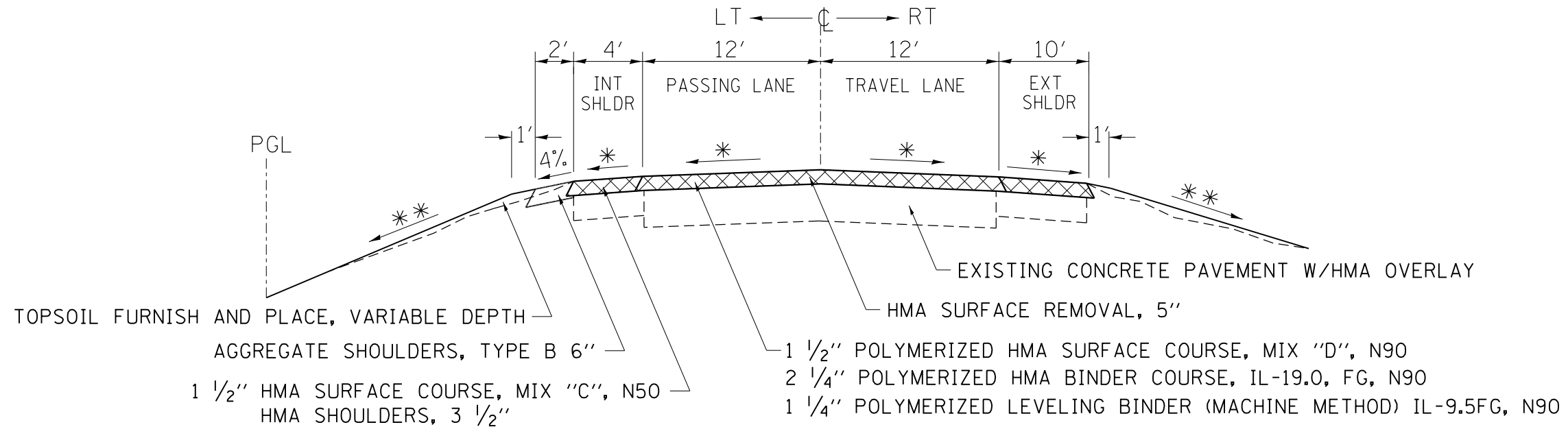
SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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CONTRACT NO. 64C05				
ILLINOIS FED. AID PROJECT				

TYPICAL SECTIONS

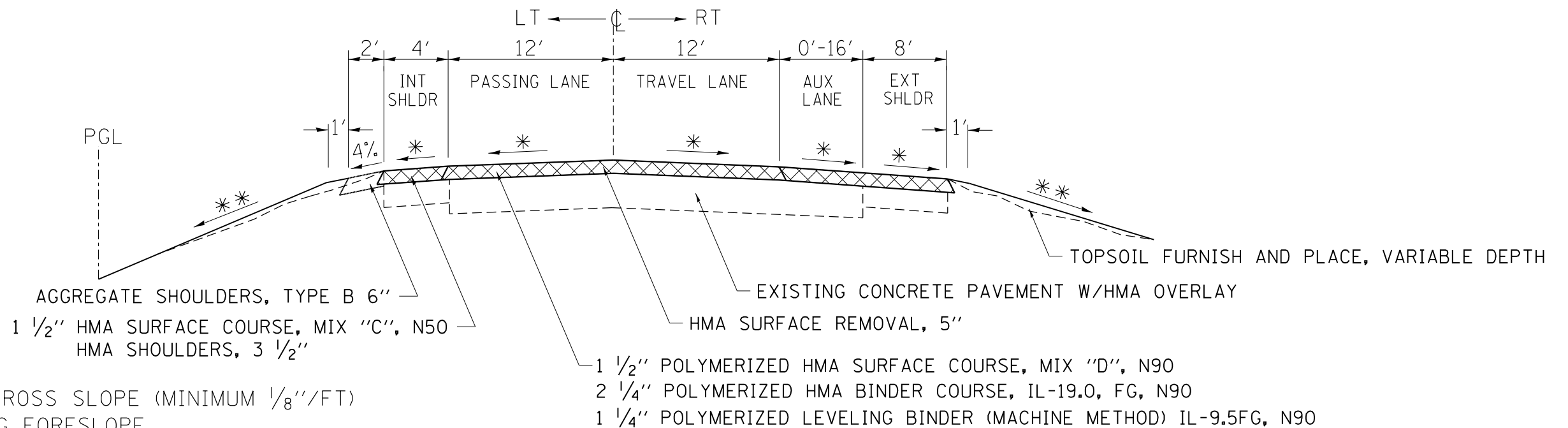
I-74 WB(NB)

STA. 1285+65 - STA. 1281+50
 STA. 1275+86 - STA. 1254+11
 STA. 1243+24 - STA. 1197+48
 STA. 1147+73 - STA. 1091+68
 STA. 1058+77 - STA. 898+36
 STA. 887+83 - STA. 758+17
 STA. 751+64 - STA. 739+18



I-74 WB(NB)

STA. 1281+50 - STA. 1279+64
 STA. 1252+75 - STA. 1243+24



112#/IN/SQ YD

* MATCH EXISTING CROSS SLOPE (MINIMUM 1/8"/FT)

** MAINTAIN EXISTING FORESLOPE

FILE NAME =	USER NAME = ankneyde	DESIGNED -	REVISED -
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STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS

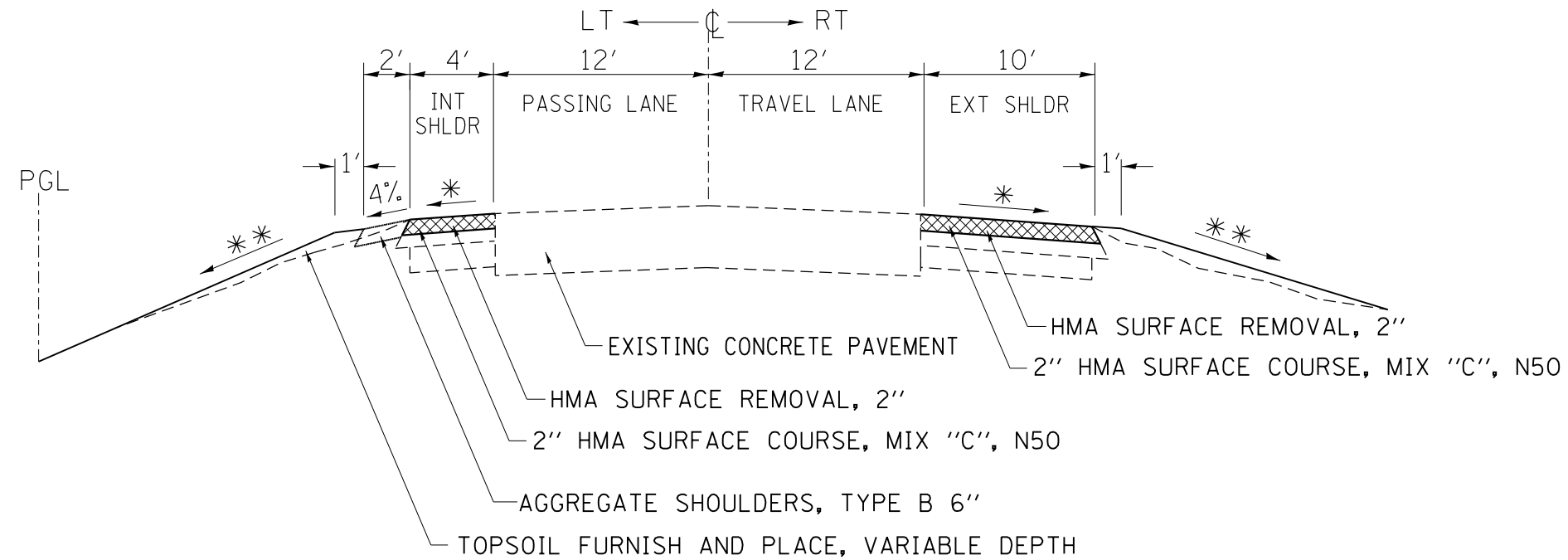
SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(37-1, 37-2, 37-3) R51	HENRY	76	20
CONTRACT NO. 64C05				
ILLINOIS FED. AID PROJECT				

TYPICAL SECTIONS

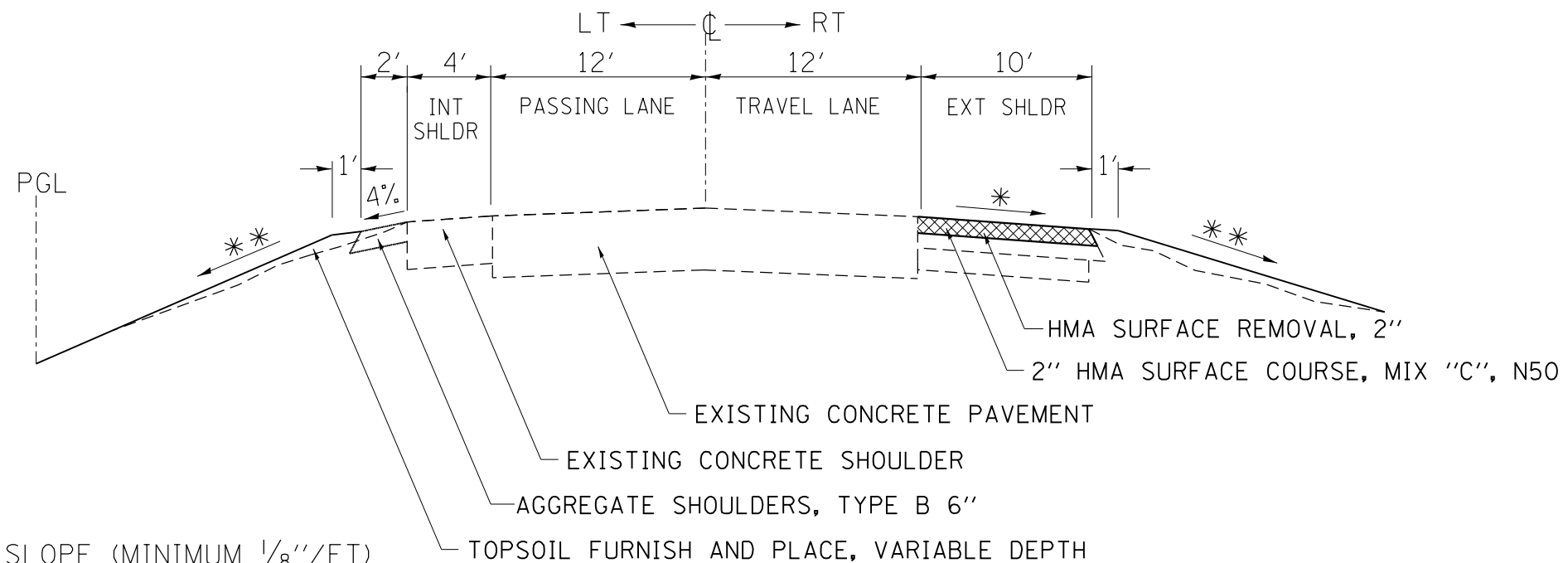
I-74 WB(NB)

STA. 1197+48 - STA. 1186+96
 STA. 1185+64 - STA. 1147+73
 STA. 1091+68 - STA. 1077+75
 STA. 1076+40 - STA. 1058+77



I-74 WB(NB)

STA. 898+36 - STA. 887+83



REMOVAL

112#/IN/SQ YD

* MATCH EXISTING CROSS SLOPE (MINIMUM 1/8"/FT)

** MAINTAIN EXISTING FORESLOPE

FILE NAME =	USER NAME = ankneyde	DESIGNED -	REVISED -
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STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS

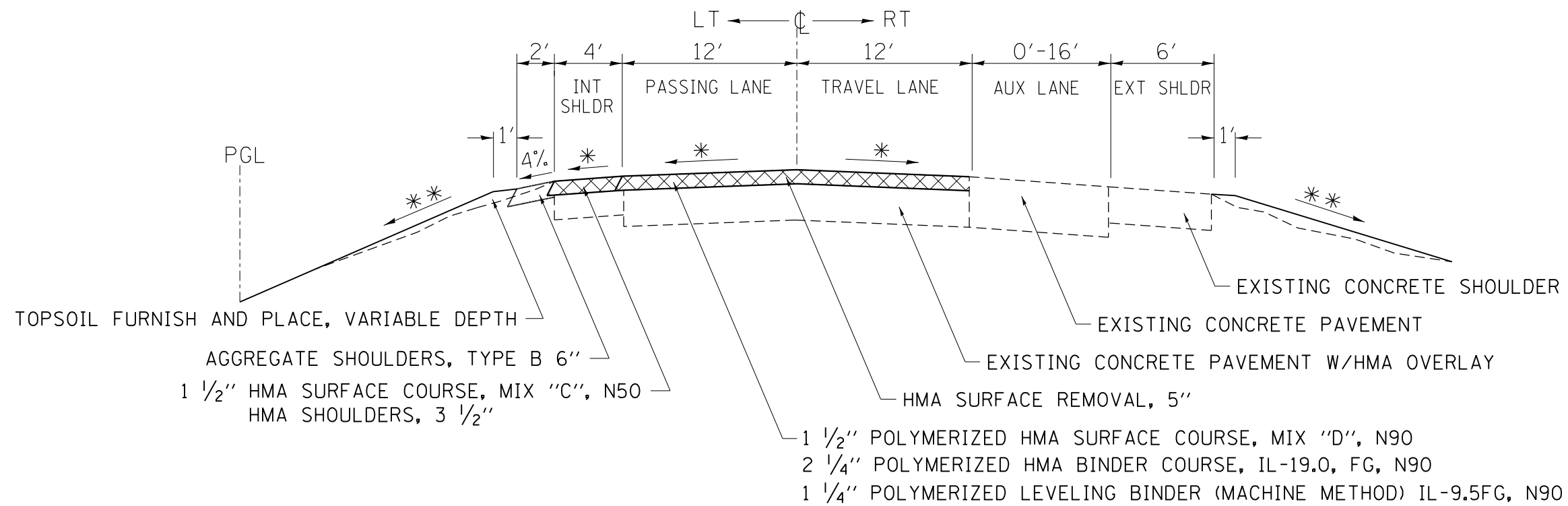
SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(37-1, 37-2, 37-3) R51	HENRY	76	21
CONTRACT NO. 64C05				
ILLINOIS FED. AID PROJECT				

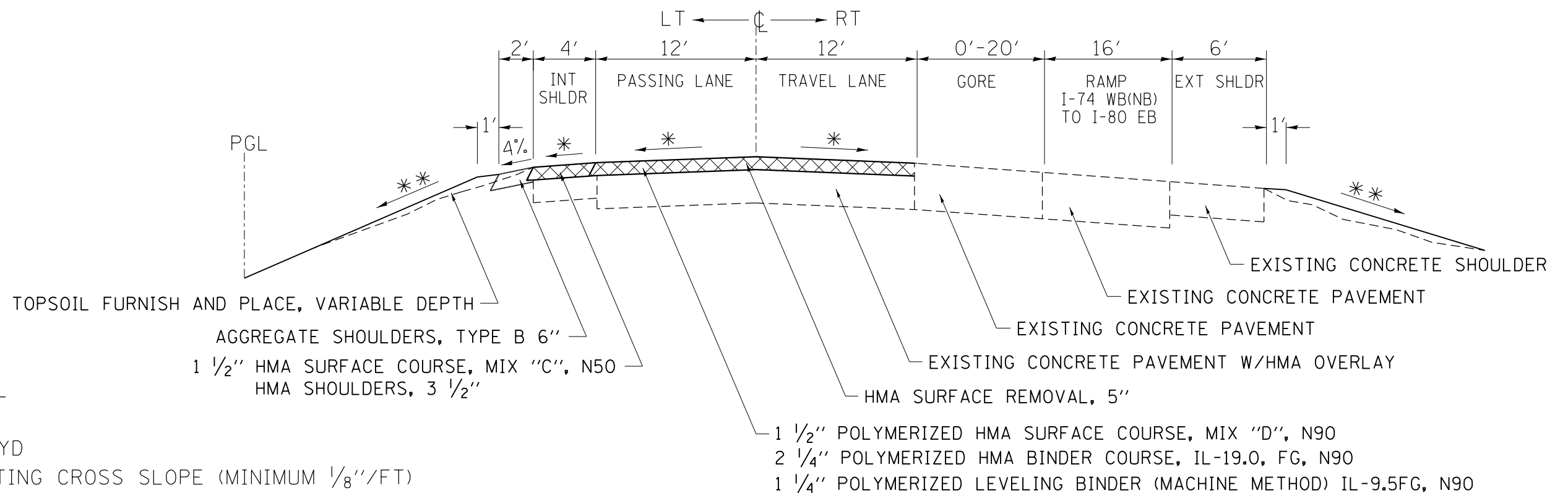
TYPICAL SECTIONS

I-74 WB(NB)

STA. 758+17 - STA. 755+34



I-74 WB(NB)
STA. 755+34 - STA. 751+64



112#/IN/SQ YD

* MATCH EXISTING CROSS SLOPE (MINIMUM 1/8"/FT)

** MAINTAIN EXISTING FORESLOPE

FILE NAME =	USER NAME = ankneyde	DESIGNED -	REVISED -
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS

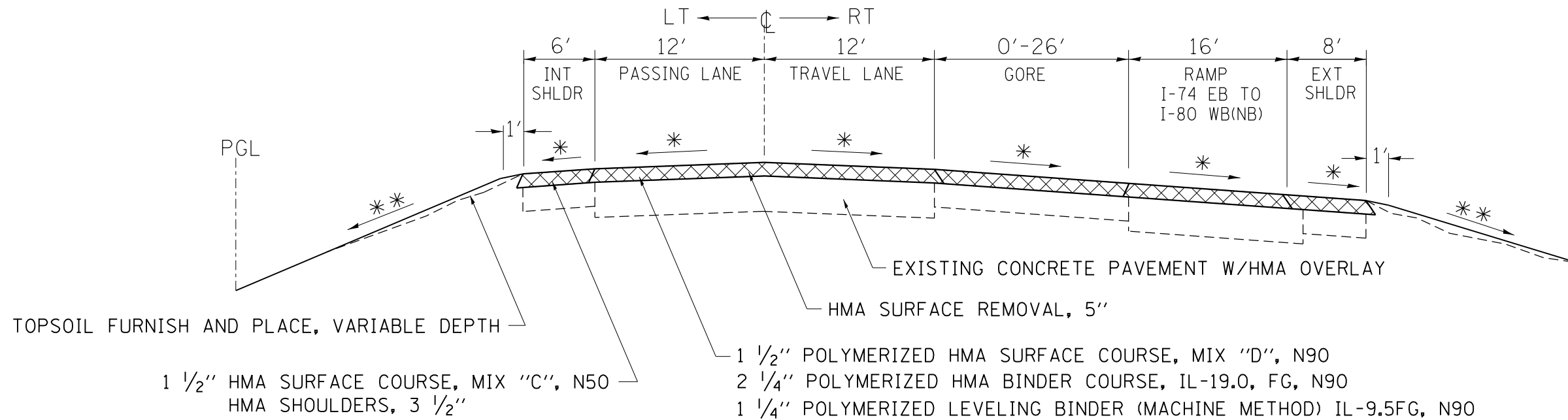
SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(37-1, 37-2, 37-3) R51	HENRY	76	22
CONTRACT NO. 64C05				
ILLINOIS FED. AID PROJECT				

TYPICAL SECTIONS

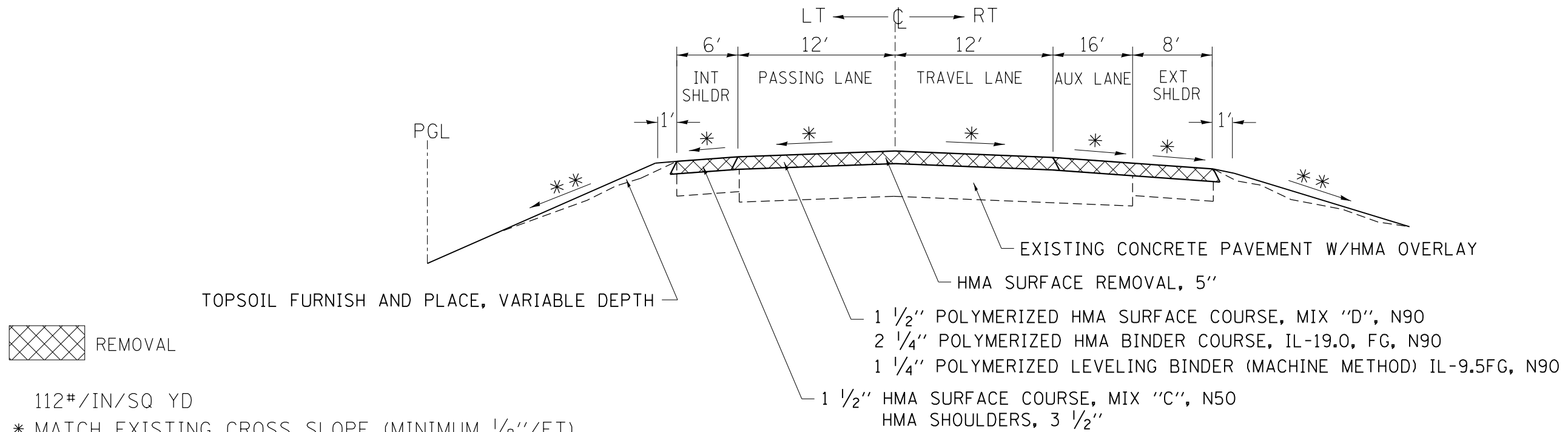
I-74 WB(NB)

STA. 739+18 - STA. 737+39



I-74 WB(NB)

STA. 737+39 - STA. 736+87



REMOVAL

112#/IN/SQ YD

* MATCH EXISTING CROSS SLOPE (MINIMUM 1/8"/FT)

** MAINTAIN EXISTING FORESLOPE

FILE NAME =	USER NAME = ankneyde	DESIGNED -	REVISED -
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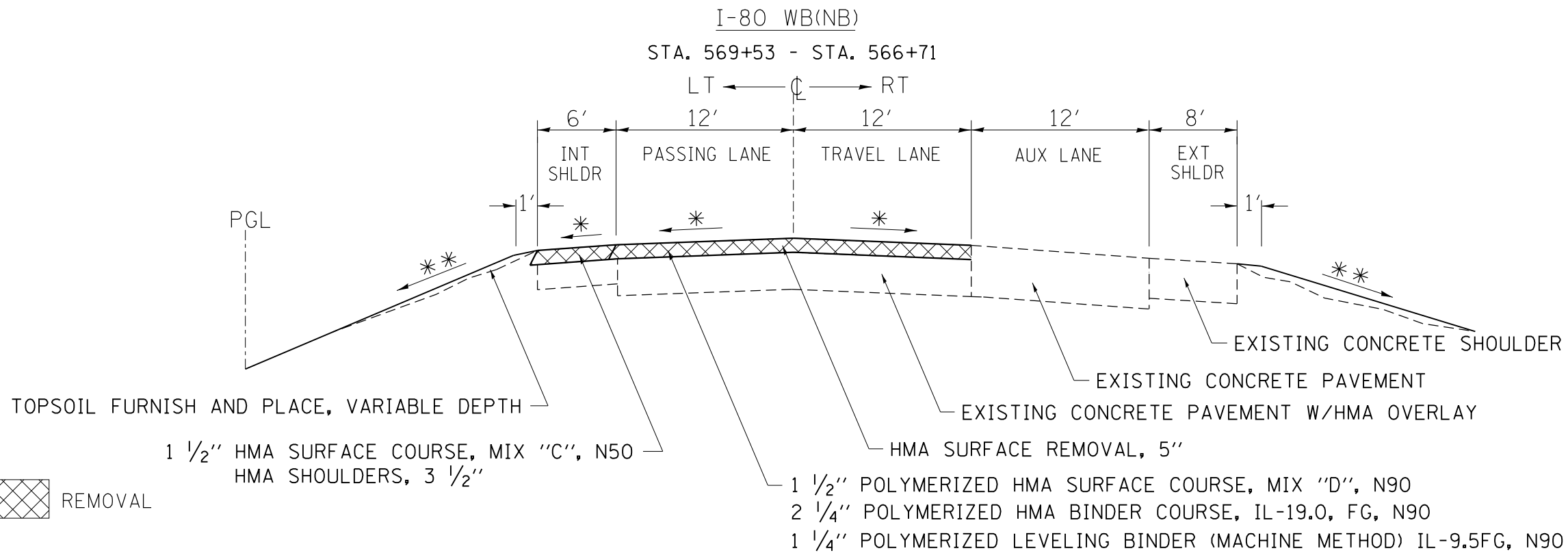
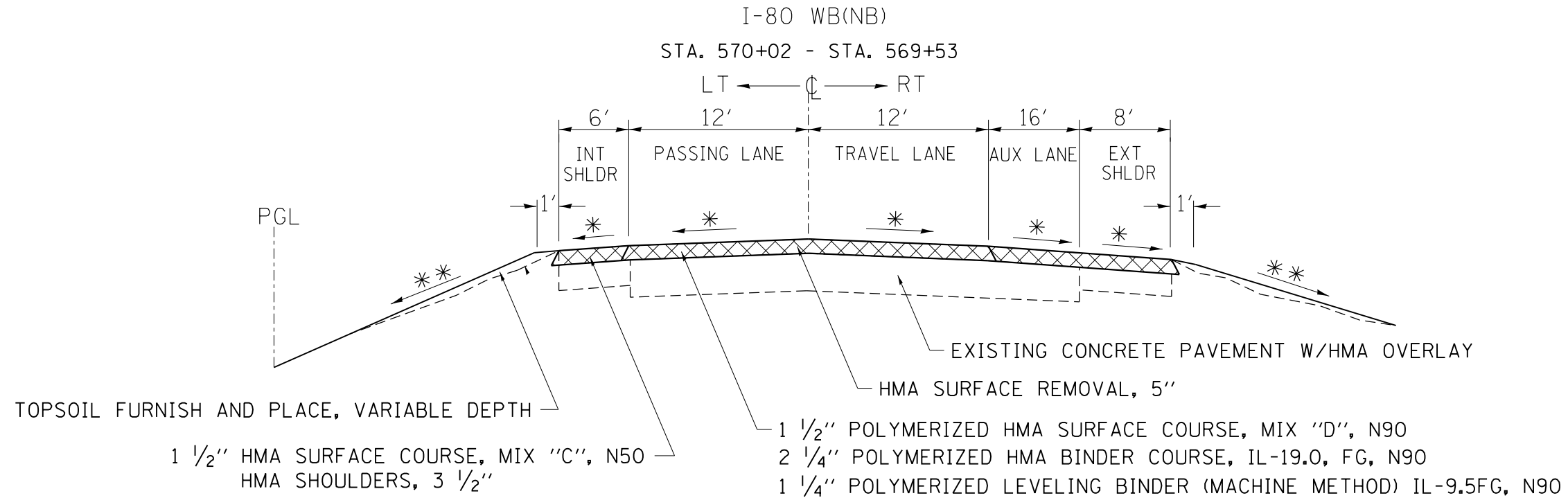
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(37-1, 37-2, 37-3) R51	HENRY	76	23
CONTRACT NO. 64C05				
ILLINOIS FED. AID PROJECT				

TYPICAL SECTIONS



112#/IN/SQ YD

* MATCH EXISTING CROSS SLOPE (MINIMUM 1/8"/FT)

** MAINTAIN EXISTING FORESLOPE

FILE NAME =	USER NAME = ankneyde	DESIGNED -	REVISED -
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Default	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = Thu Oct 16 11:30:26 2014	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS

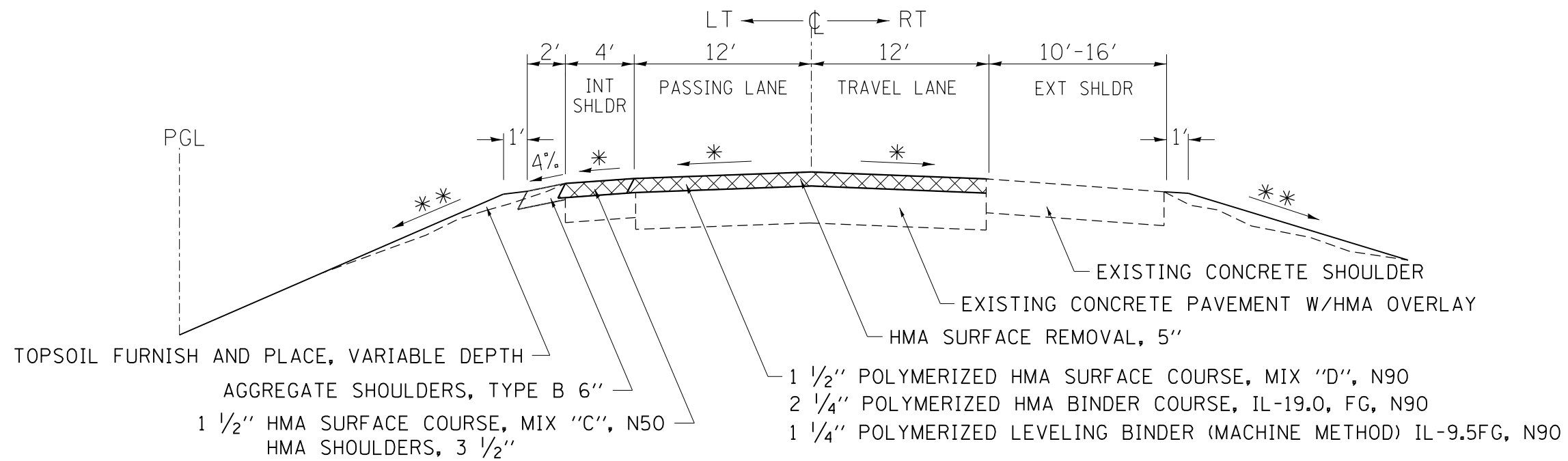
SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(37-1, 37-2, 37-3) R51	HENRY	76	24
CONTRACT NO. 64C05				
ILLINOIS FED. AID PROJECT				

TYPICAL SECTIONS

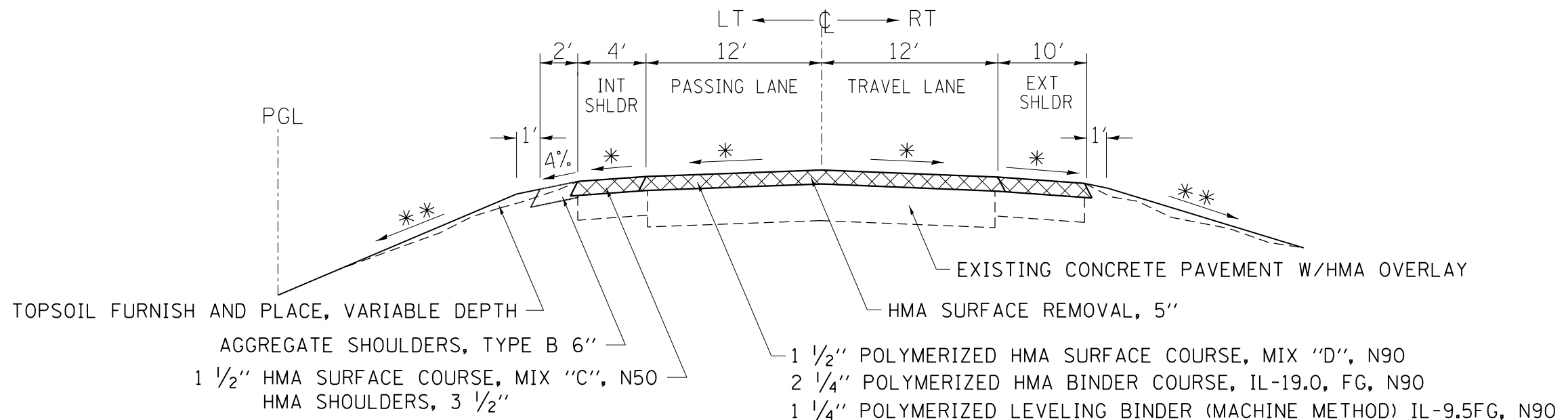
I-80 WB(NB)

STA. 566+71 - STA. 564+30
STA. 526+33 - STA. 519+41



I-80 WB(NB)

STA. 564+30 - 555+45
STA. 498+40 - 495+00



REMOVAL

112#/IN/SQ YD

* MATCH EXISTING CROSS SLOPE (MINIMUM 1/8"/FT)

** MAINTAIN EXISTING FORESLOPE

FILE NAME =	USER NAME = ankneyde	DESIGNED -	REVISED -
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Default		CHECKED -	REVISED -
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS

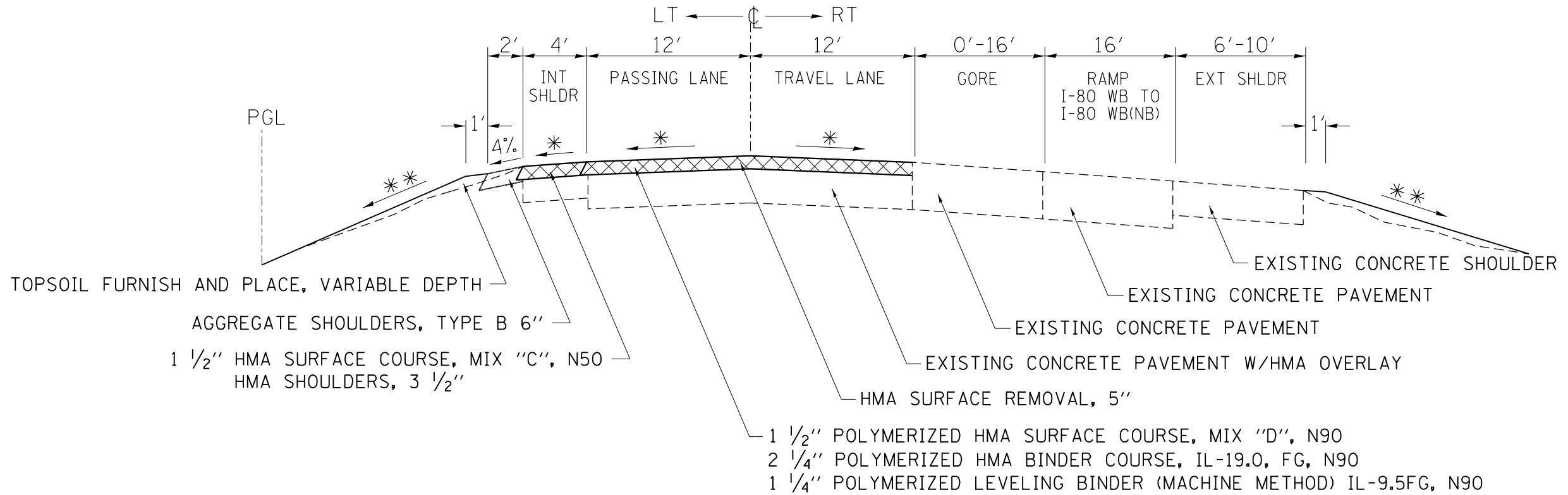
SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(37-1, 37-2, 37-3) R51	HENRY	76	25
CONTRACT NO. 64C05				
ILLINOIS FED. AID PROJECT				

TYPICAL SECTIONS

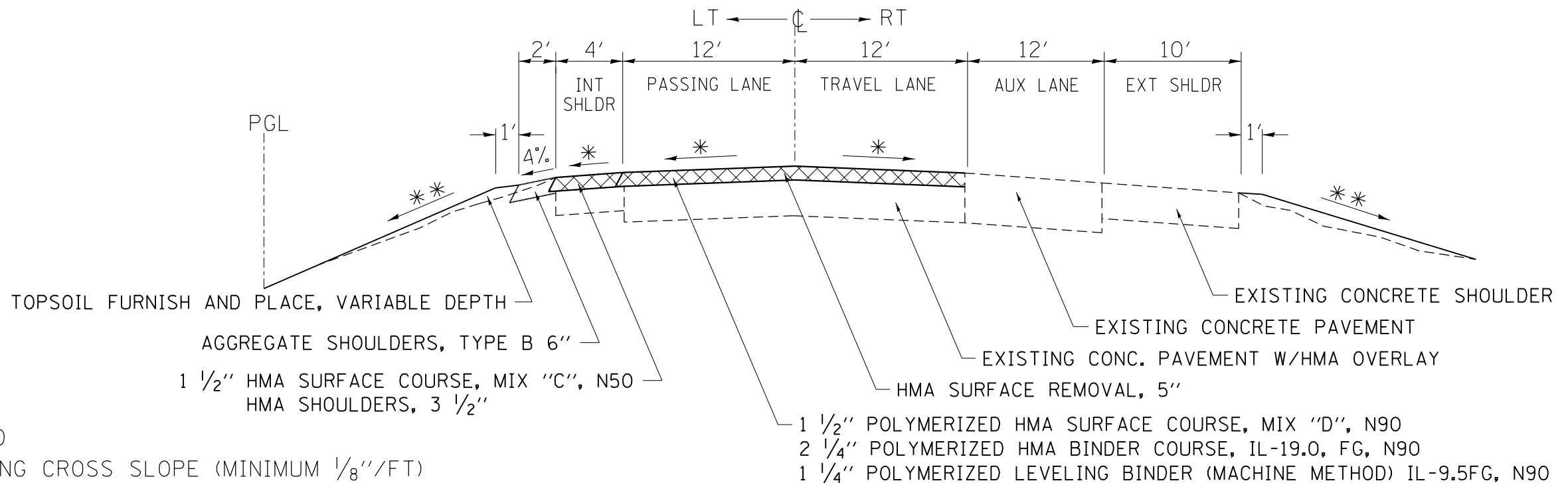
I-80 WB(NB)

STA. 555+45 - STA. 551+64



I-80 WB(NB)

STA. 551+64 - STA. 531+09



112#/IN/SQ YD

* MATCH EXISTING CROSS SLOPE (MINIMUM 1/8"/FT)

** MAINTAIN EXISTING FORESLOPE

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS

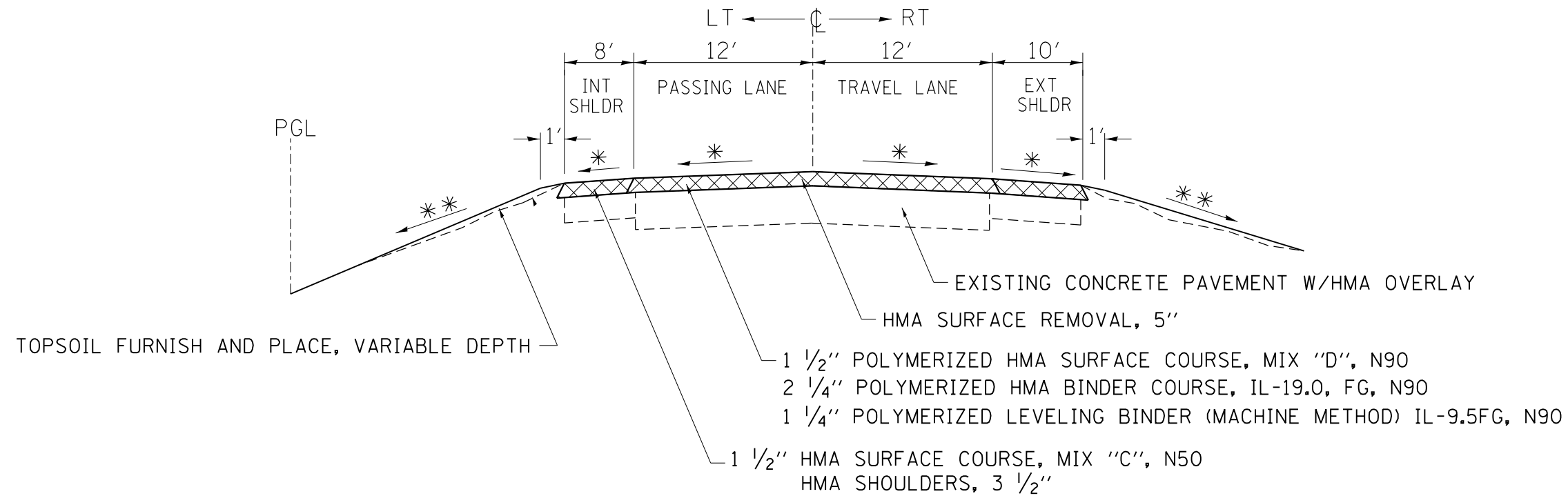
SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(37-1, 37-2, 37-3) R51	HENRY	76	26
CONTRACT NO. 64C05				
ILLINOIS FED. AID PROJECT				

TYPICAL SECTIONS

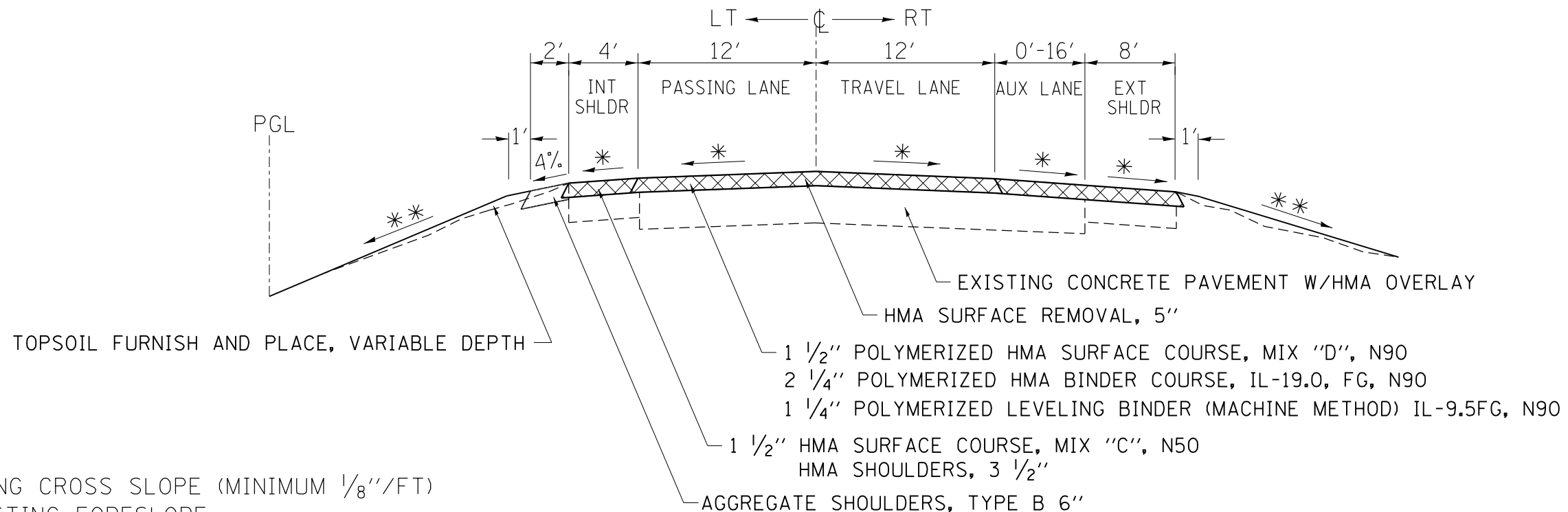
I-80 WB(NB)

STA. 519+41 - STA. 508+00



I-80 WB(NB)

STA. 504+17 - STA. 498+00



112#/IN/SQ YD

* MATCH EXISTING CROSS SLOPE (MINIMUM 1/8"/FT)

** MAINTAIN EXISTING FORESLOPE

FILE NAME =	USER NAME = ankneyde	DESIGNED -	REVISED -
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Default	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(37-1, 37-2, 37-3) R51	HENRY	76	27
CONTRACT NO. 64C05				
ILLINOIS FED. AID PROJECT				

TYPICAL SECTIONS GORES

I-80 EB(SB) TO US 6
STA. 501+31 - 504+70 (GORE 0' TO 22')****

US 6 TO I-80 EB(SB)
STA. 521+84 - 524+51 (GORE 0' TO 18')****

I-74 EB(SB) TO IL 81
STA. 1249+25 - 1253+03 (GORE 0' TO 20')

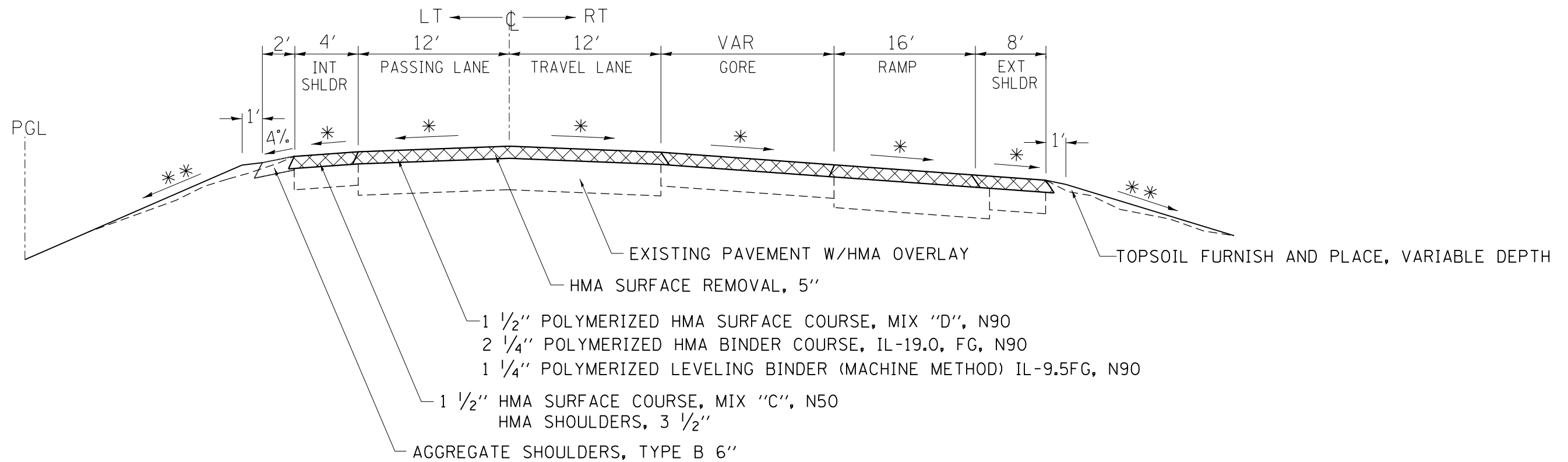
IL 81 TO I-74 EB(SB)
STA. 1274+78 - 1276+14 (GORE 0' TO 20')

I-74 WB(NB) TO IL 81
STA. 1279+64 - 1275+86 (GORE 0' TO 20')

IL 81 TO I-74 WB(NB)
STA. 1254+11 - 1252+75 (GORE 6' TO 20')

I-80 WB(NB) TO US 6
STA. 531+09 - 526+33 (GORE 0' TO 22')

US 6 TO I-80 WB(NB)
STA. 508+00 - 504+17 (GORE 0' TO 16')



REMOVAL

112#/IN/SQ YD

* MATCH EXISTING CROSS SLOPE (MINIMUM 1/8"/FT)

** MAINTAIN EXISTING FORESLOPE

**** USE MIX "E"

FILE NAME =	USER NAME = ankneyde	DESIGNED -	REVISED -
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Default	PLOT SCALE = 100.0000' / 1"	CHECKED -	REVISED -
	PLOT DATE = Thu Oct 16 11:32:43 2014	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(37-1, 37-2, 37-3) R51	HENRY	76	28
CONTRACT NO. 64C05				
ILLINOIS FED. AID PROJECT				

TYPICAL SECTIONS US 6 RAMPS

I-80 EB(SB) TO US 6

STA. 6+66.00 - STA. 15+82.00

US 6 TO I-80 EB(SB)

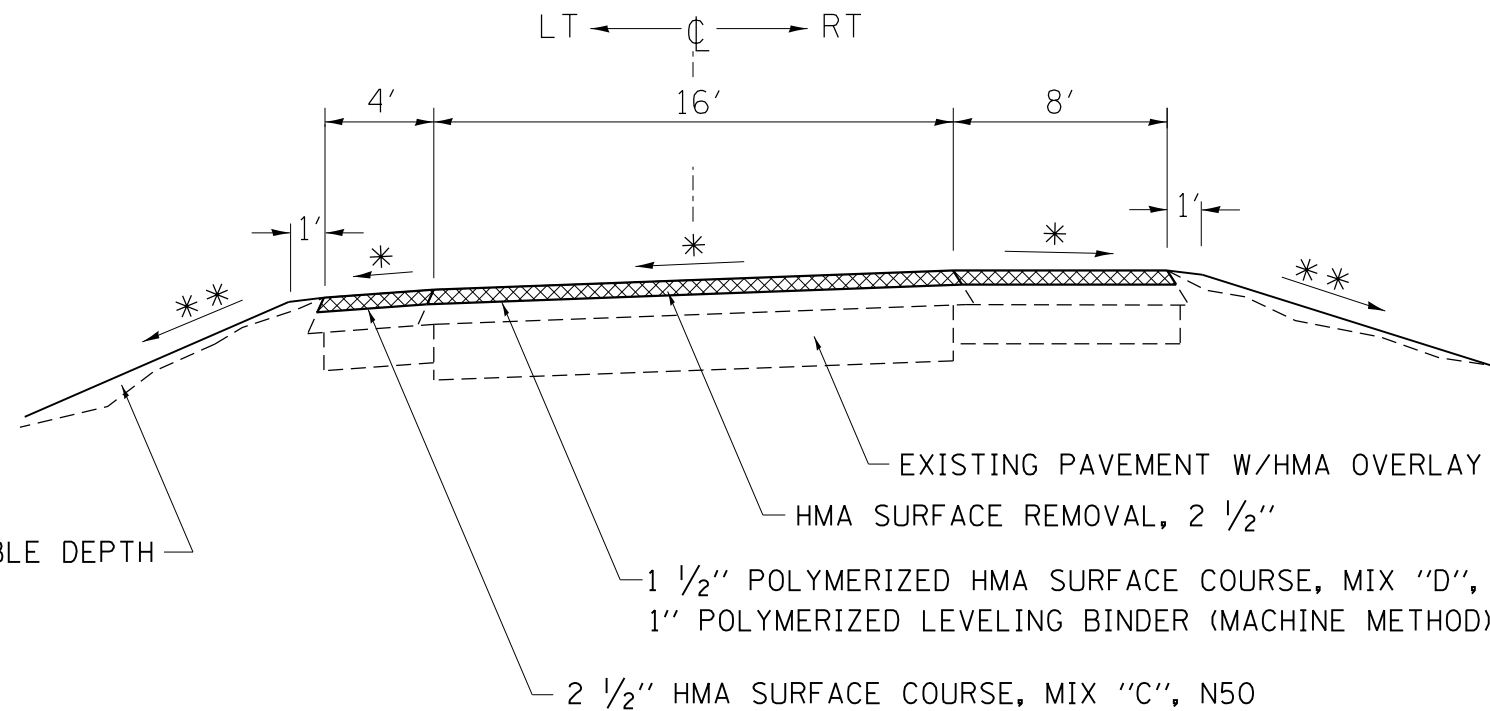
STA. 2+50.00 - STA 10+50.00

I-80 WB(NB) TO US6

STA. 4+87.00 - STA. 13+85.00

US 6 TO I-80 WB(NB)

STA. 2+31.00 - STA. 10+79.00



TOPSOIL FURNISH AND PLACE, VARIABLE DEPTH

EXISTING PAVEMENT W/HMA OVERLAY

HMA SURFACE REMOVAL, 2 1/2"

1 1/2" POLYMERIZED HMA SURFACE COURSE, MIX "D", N90

1" POLYMERIZED LEVELING BINDER (MACHINE METHOD) IL-9.5FG, N90

2 1/2" HMA SURFACE COURSE, MIX "C", N50



112#/IN/SQ YD

* MATCH EXISTING CROSS SLOPE (MINIMUM 1/8"/FT)

** MAINTAIN EXISTING FORESLOPE

FILE NAME =	USER NAME = ankneyde	DESIGNED -	REVISED -
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Default	PLOT SCALE = 100.0000' / 1"	CHECKED -	REVISED -
	PLOT DATE = Thu Oct 16 11:33:08 2014	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TYPICAL SECTIONS

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(37-1, 37-2, 37-3) R51	HENRY	76	29
CONTRACT NO. 64C05				
ILLINOIS FED. AID PROJECT				

TYPICAL SECTIONS I-80 /I-74 /I-280 RAMPS

I-74/I-280 TO I-80 WB(NB)

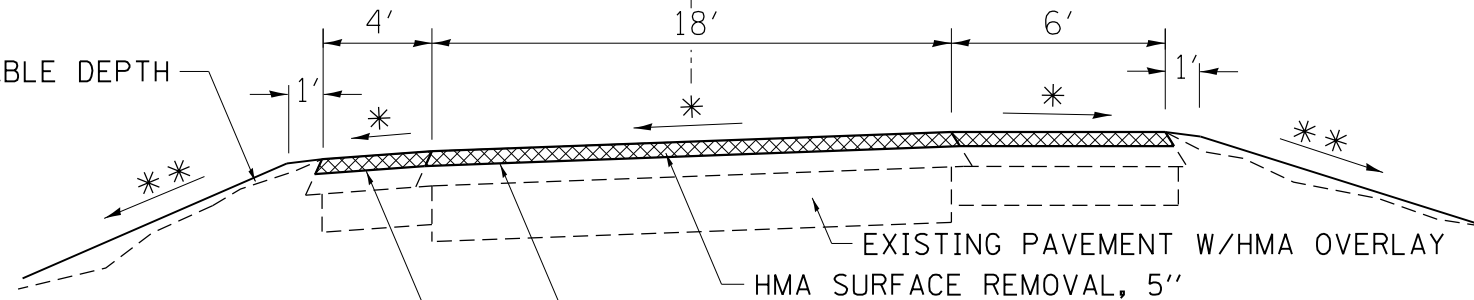
STA. 4+51.00 - STA. 13+10.00

I-80 WB(NB) TO I-74/I-280 WB

STA. 4+36.00 - STA. 17+41.00

LT ← ⊕ → RT

TOPSOIL FURNISH AND PLACE, VARIABLE DEPTH



- 1 1/2" POLYMERIZED HMA SURFACE COURSE, MIX "D", N90
- 2 1/4" POLYMERIZED HMA BINDER COURSE, IL-19.0, FG, N90
- 1 1/4" POLYMERIZED LEVELING BINDER (MACHINE METHOD) IL-9.5FG, N90
- 1 1/2" HMA SURFACE COURSE, MIX "C", N50
- HMA SHOULDERS, 3 1/2"

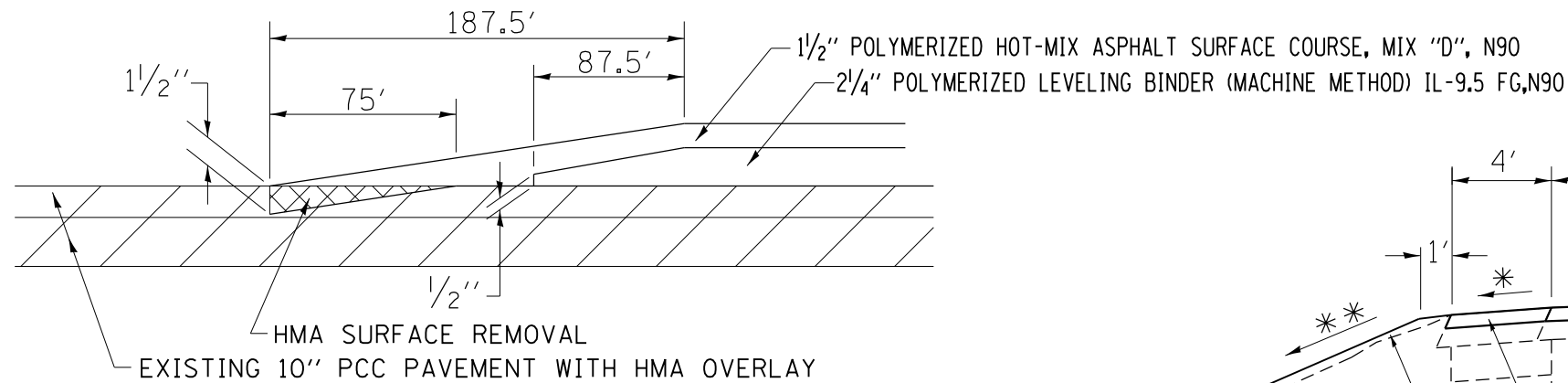
TYPICAL TAPER
1:50 TAPER FOR 3 3/4" RESURFACING

I-80 EB(SB) TO I-74/I-280 WB

STA. 5+64.00 - STA. 7+51.50
STA. 17+94.50 - STA. 19+82.00

I-80 WB TO I-74 EB(SB)

STA. 4+47.00 - STA. 6+34.50
STA. 11+98.50 - STA. 13+86.00



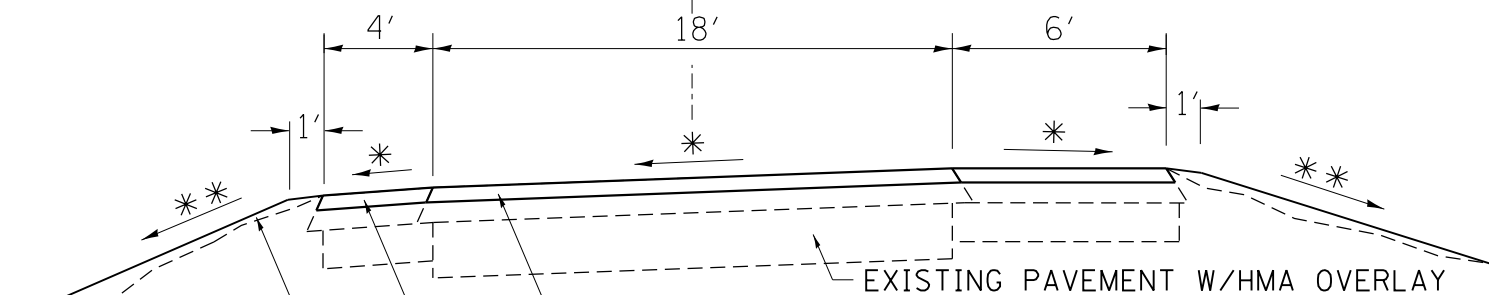
I-80 EB(SB) TO I-74/I-280 WB

STA. 5+64.00 - STA. 19+82.00 ***

I-80 WB TO I-74 EB(SB)

STA. 4+47.00 - STA. 13+86.00 ***

LT ← ⊕ → RT



- 1 1/2" POLYMERIZED HMA SURFACE COURSE, MIX "D", N90
- 2 1/4" POLYMERIZED LEVELING BINDER (MACHINE METHOD) IL-9.5FG, N90
- 1 1/2" POLYMERIZED HMA SURFACE COURSE, MIX "C", N50
- HMA SHOULDERS, 2 1/4"

TOPSOIL FURNISH AND PLACE, VARIABLE DEPTH



REMOVAL

112#/IN/SQ YD

* MATCH EXISTING CROSS SLOPE (MINIMUM 1/8"/FT)

** MAINTAIN EXISTING FORESLOPE

*** STRIP REFLECTIVE CRACK CONTROL

FILE NAME =	USER NAME = ankneyde	DESIGNED -	REVISED -
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Default	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = Thu Oct 16 11:33:55 2014	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(37-1, 37-2, 37-3) R51	HENRY	76	30
CONTRACT NO. 64C05				
ILLINOIS FED. AID PROJECT				

TYPICAL SECTIONS IL 81 RAMPS

I-74 EB(SB) TO IL 81

STA. 7+56.00 - STA. 16+00.00

IL 81 TO I-74 EB(SB)

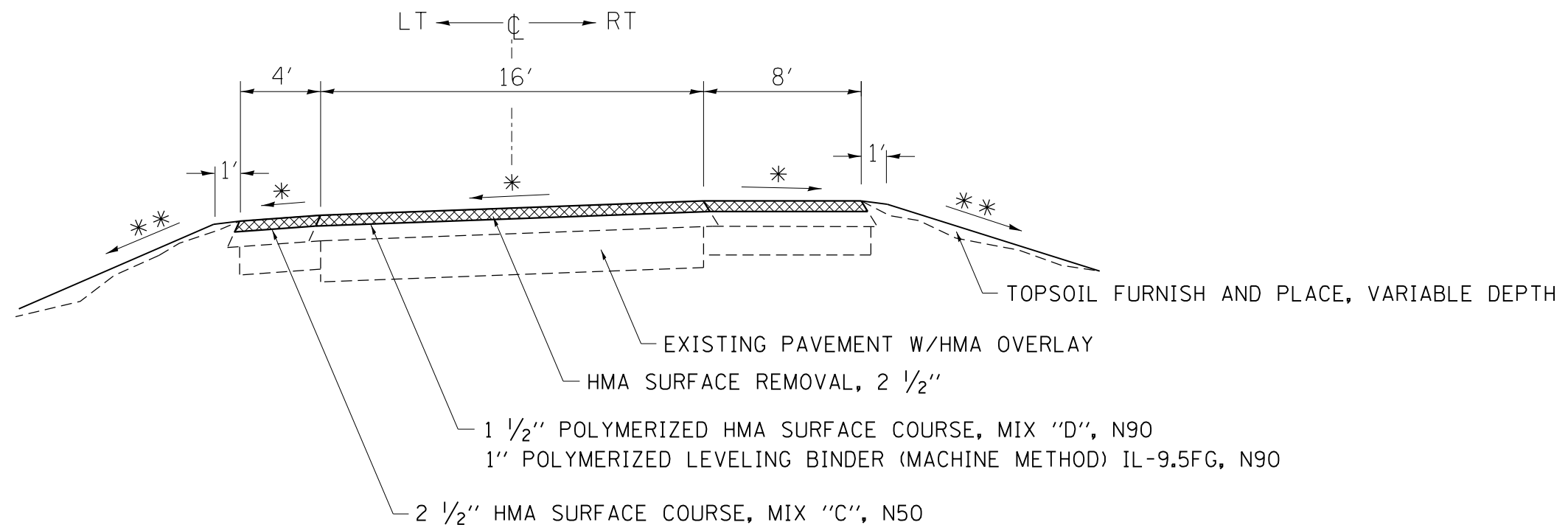
STA. 5+29.00 - 13+32.00

I-74 WB(NB) TO IL 81

STA. 5+68.00 - 15+74.00

IL 81 TO I-74 WB(NB)

STA. 2+80.00 - STA. 11+60.00



REMOVAL

112#/IN/SQ YD

* MATCH EXISTING CROSS SLOPE (MINIMUM 1/8"/FT)

** MAINTAIN EXISTING FORESLOPE

FILE NAME =	USER NAME = ankneyde	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL SECTIONS	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
Default	Plot Scale = 100.0000' / in.	DRAWN -	REVISED -			74	(37-1, 37-2, 37-3) RS1	HENRY	76	31	
	PLOT DATE = Thu Oct 16 11:34:22 2014	CHECKED -	REVISED -			CONTRACT NO. 64C05					
		DATE -	REVISED -			SCALE:	SHEET	OF	SHEETS	STA.	TO

ILLINOIS FED. AID PROJECT

SCHEDULE OF QUANTITIES

20100110 TREE REMOVAL (6 TO 15 UNITS DIAMETER)

UNIT	LOCATION	OFFSET
	I-80/I-74 EB (SB)	FROM PGL
7	RT	109'
13	RT	50'
13	RT	49'
6	RT	25'
6	RT	29'
	I-74/I-80 WB (NB)	FROM PGL
9.5	LT	26'
<u>55</u>		

20100210 TREE REMOVAL (OVER 15 UNITS DIAMETER)

UNIT	LOCATION	OFFSET
	I-74/I-80 WB (NB)	FROM PGL
17	LT	35'
20	LT	33'
20	LT	33'
20	LT	33'
20	LT	40'
20	LT	26'
<u>117</u>		

20400800 FURNISHED EXCAVATION

CU YD	LOCATION
750.2	I-74
627.6	CL
298.1	CL
<u>1,676</u>	

IMPACT ATTENUATORS - 1900N AVENUE
 IMPACT ATTENUATORS - 1700N AVENUE
 IMPACT ATTENUATORS - IL 81

21101600 TOPSOIL FURNISH AND PLACE, VARIABLE DEPTH

SQ YD	LOCATION
	EASTBOUND (SB)
4,983	I-80
	RT
	I-74
22,723	RT
7,214	RT
6,542	RT
	WESTBOUND (NB)
	I-74
6,579	LT
7,193	LT
24,437	LT
	I-80
5,028	LT
	RAMPS
2,308	US 6
3,014	I-74/I-80/I-280
2,355	IL 81
<u>92,376</u>	

25000210 SEEDING, CLASS 2A

ACRE	LOCATION
	EASTBOUND (SB)
1.03	I-80
	RT
	I-74
5.00	RT
0.25	CL
0.25	CL
1.03	RT
1.49	RT
1.35	CL
	WESTBOUND (NB)
	I-74
1.36	LT
1.49	LT
5.05	LT
	I-80
1.04	LT
	RAMPS
0.47	US 6
0.62	I-74/I-80/I-280
0.49	IL 81
<u>20.92</u>	

25000400 NITROGEN FERTILIZER NUTRIENT

POUND	LOCATION
	EASTBOUND (SB)
93	I-80
	RT
	I-74
423	RT
23	CL
23	CL
134	RT
121	RT
23	CL
	WESTBOUND (NB)
	I-74
122	LT
134	LT
454	LT
	I-80
94	LT
	RAMPS
43	US 6
56	I-74/I-80/I-280
44	IL 81
<u>1,785</u>	

25000500 PHOSPHOROUS FERTILIZER NUTRIENT

POUND	LOCATION
	EASTBOUND (SB)
93	I-80
	RT
	I-74
423	RT
23	CL
23	CL
134	RT
121	RT
23	CL
	WESTBOUND (NB)
	I-74
122	LT
134	LT
454	LT
	I-80
94	LT
	RAMPS
43	US 6
56	I-74/I-80/I-280
44	IL 81
<u>1,785</u>	

25000600 POTASSIUM FERTILIZER NUTRIENT

POUND	LOCATION
	EASTBOUND (SB)
93	I-80
	RT
	I-74
423	RT
23	CL
23	CL
134	RT
121	RT
23	CL
	WESTBOUND (NB)
	I-74
122	LT
134	LT
454	LT
	I-80
94	LT
	RAMPS
43	US 6
56	I-74/I-80/I-280
44	IL 81
<u>1,785</u>	

SCHEDULE OF QUANTITIES

25000750 MOWING

ACRE	LOCATION	
	EASTBOUND (SB)	
	I-80	
1.03	RT	495+00.00 - 569+75.00
	I-74	
5.00	RT	735+61.00 - 1076+45.00
0.25	CL	785+50.00 - 788+50.00
0.25	CL	891+50.00 - 894+50.00
1.03	RT	1077+82.00 - 1186+03.00
1.49	RT	1187+52.00 - 1285+65.00
1.35	CL	1262+00.00 - 1265+00.00
	WESTBOUND (NB)	
	I-74	
1.36	LT	1285+65.00 - 1186+92.50
1.49	LT	1185+64.00 - 1077+64.00
5.05	LT	1076+51.00 - 736+87.00
	I-80	
1.04	LT	570+02.00 - 495+18.00
	RAMPS	
0.47	US 6	
0.62	I-74/I-80/I-280	
0.49	IL 81	
<u>20.92</u>		

25100630 EROSION CONTROL BLANKET

SQ YD	LOCATION	
	EASTBOUND (SB)	
	I-80	
4,983	RT	495+00.00 - 569+75.00
	I-74	
22,723	RT	735+61.00 - 1076+45.00
1,210	CL	785+50.00 - 788+50.00
1,210	CL	891+50.00 - 894+50.00
7,214	RT	1077+82.00 - 1186+03.00
6,542	RT	1187+52.00 - 1285+65.00
1,210	CL	1262+00.00 - 1265+00.00
	WESTBOUND (NB)	
	I-74	
6,579	LT	1285+65.00 - 1186+92.50
7,193	LT	1185+64.00 - 1077+64.00
24,437	LT	1076+51.00 - 736+87.00
	I-80	
5,028	LT	570+02.00 - 495+18.00
	RAMPS	
2,308	US 6	
3,014	I-74/I-80/I-280	
2,355	IL 81	
<u>96,006</u>		

28000250 TEMPORARY EROSION CONTROL SEEDING

POUND	LOCATION	
	EASTBOUND (SB)	
	I-80	
5,766	RT	495+00.00 - 569+75.00
	I-74	
26,291	RT	735+61.00 - 1076+45.00
1,400	CL	785+50.00 - 788+50.00
1,400	CL	891+50.00 - 894+50.00
8,347	RT	1077+82.00 - 1186+03.00
7,569	RT	1187+52.00 - 1285+65.00
1,400	CL	1262+00.00 - 1265+00.00
	WESTBOUND (NB)	
	I-74	
7,612	LT	1285+65.00 - 1186+92.50
8,322	LT	1185+64.00 - 1077+64.00
28,275	LT	1076+51.00 - 736+87.00
	I-80	
5,817	LT	570+02.00 - 495+18.00
	RAMPS	
2,670	US 6	
3,487	I-74/I-80/I-280	
2,725	IL 81	
<u>111,081</u>		

28000500 INLET AND PIPE PROTECTION

EACH	LOCATION	OFFSET FROM PGL	NOTE
1	I-74	788+00.00	1900N AVENUE
1	RT	894+00.00	1700N AVENUE
<u>2</u>			

28100105 STONE RIPRAP CLASS A3

SQ YD	LOCATION		OFFSET FROM PGL	NOTE
	I-74			
131	LT	1118+70.00 - 1119+49.00	76'	COVER EXISTING RIP RAP
242	LT	1120+21.00 - 1121+20.00	76'	COVER EXISTING RIP RAP
32	LT	1232+41.00 - 1232+67.00	78'	COVER EXISTING RIP RAP
<u>405</u>				

542D0229 PIPE CULVERTS CLASS D TYPE 124"

FOOT	LOCATION		OFFSET	NOTE
	I-74			
200	RT	786+00.00 - 788+00.00	2.41'	1900N AVENUE
200	RT	892+00.00 - 894+00.00	2.61	1700N AVENUE
<u>400</u>				

54246205 INLET BOX STANDARD 542526

EACH	LOCATION		OFFSET FROM PGL	NOTE
	I-74			
1	RT	786+00.00	2.41'	1900N AVENUE
1	RT	788+00.00	2.41'	1900N AVENUE
1	RT	892+00.00	2.61'	1700N AVENUE
1	RT	894+00.00	2.61	1700N AVENUE
<u>4</u>				

60255500 MANHOLES TO BE ADJUSTED

EACH	LOCATION		OFFSET FROM PGL
	I-74 WB (NB)		
1	LT	1252+75.00	60'
<u>1</u>			

60600605 CONCRETE CURB TYPE B

FOOT	LOCATION		OFFSET	NOTE
	I-80 EB (SB)			
16	RT	569+34.27 - 569+50.27		OUTSIDE LANE
	I-74 WB (NB)			
16	LT	735+98.00 - 736+14.00		OUTSIDE LANE
16	LT	735+85.00 - 736+01.00		INSIDE LANE
<u>48</u>				

SCHEDULE OF QUANTITIES

63000001 STEEL PLATE BEAM GUARDRAIL TYPE A 6 FOOT POSTS

FOOT	LOCATION	OFFSET	NOTE
	I-80 EB (SB)		
87.50	RT	502+78.50 - 503+66.00	OUTSIDE LANE
187.50	RT	502+62.50 - 504+50.00	INSIDE LANE
75.00	RT	530+35.00 - 531+10.00	OUTSIDE LANE
150.00	RT	530+33.00 - 531+83.00	INSIDE LANE
75.00	RT	556+23.00 - 556+98.00	OUTSIDE LANE
162.50	RT	556+24.00 - 557+86.50	INSIDE LANE
200.00	RT	567+19.25 - 569+19.25	INSIDE LANE
25.00	RT	568+81.52 - 569+06.52	OUTSIDE LANE
25.00	RT	569+06.52 - 568+81.52	OUTSIDE LANE
	I-74 EB (SB)		
237.50	RT	735+62.00 - 738+00.00	OUTSIDE LANE
225.00	RT	735+73.00 - 737+98.00	INSIDE LANE
250.00	RT	751+98.00 - 754+48.00	INSIDE LANE
250.00	RT	797+00.00 - 799+50.00	INSIDE LANE
212.50	RT	1073+98.75 - 1076+11.25	INSIDE LANE
175.00	RT	1077+70.00 - 1079+45.00	OUTSIDE LANE
162.50	RT	1184+08.75 - 1185+71.25	OUTSIDE LANE
212.50	RT	1183+40.75 - 1185+53.25	INSIDE LANE
212.50	RT	1262+48.50 - 1264+61.00	OUTSIDE LANE
	I-74 WB (NB)		
212.50	LT	1266+39.80 - 1264+27.00	OUTSIDE LANE
162.50	LT	1188+90.25 - 1187+27.75	OUTSIDE LANE
212.50	LT	1189+58.25 - 1187+45.75	INSIDE LANE
212.50	LT	1080+21.25 - 1078+08.75	INSIDE LANE
112.50	LT	828+64.50 - 827+52.00	INSIDE LANE
200.00	LT	802+45.00 - 800+45.00	OUTSIDE LANE
250.00	LT	803+02.00 - 800+52.00	INSIDE LANE
25.00	LT	736+57.24 - 736+32.24	OUTSIDE LANE
25.00	LT	736+66.75 - 736+41.75	OUTSIDE LANE
250.00	LT	757+95.00 - 755+45.00	INSIDE LANE
212.50	LT	738+41.25 - 736+28.75	INSIDE LANE
	I-80 WB (NB)		
225.00	LT	569+77.00 - 567+52.00	INSIDE LANE
237.50	LT	569+90.00 - 567+52.50	OUTSIDE LANE
187.50	LT	545+12.50 - 543+25.00	OUTSIDE LANE
175.00	LT	533+02.00 - 531+27.00	OUTSIDE LANE
5,625			

63000003 STEEL PLATE BEAM GUARDRAIL TYPE A 9 FOOT POSTS

FOOT	LOCATION	OFFSET	NOTE
	I-74 EB (SB)		
412.50	RT	768+37.50 - 1243+00.00	OUTSIDE LANE
1925.00	RT	1056+88.25 - 1140+50.00	OUTSIDE LANE
912.50	RT	1138+87.50 - 1078+06.75	OUTSIDE LANE
	I-74 WB (NB)		
1050.00	LT	1253+50.00 - 1243+00.00	OUTSIDE LANE
750.00	LT	1148+00.00 - 1140+50.00	OUTSIDE LANE
312.50	LT	1081+19.25 - 1078+06.75	OUTSIDE LANE
1800.00	LT	1076+50.00 - 1058+50.00	OUTSIDE LANE
800.00	LT	778+50.00 - 770+00.00	OUTSIDE LANE
7962.50			

63100045 TRAFFIC BARRIER TERMINAL TYPE 2

EACH	LOCATION	OFFSET	NOTE
	I-80 EB (SB)		
1	RT	502+66.00 - 503+66.00	OUTSIDE LANE
1	RT	502+50.00 - 504+50.00	INSIDE LANE
1	RT	530+22.50 - 531+10.00	OUTSIDE LANE
1	RT	530+20.50 - 531+11.00	INSIDE LANE
1	RT	556+10.50 - 531+12.00	OUTSIDE LANE
1	RT	556+11.50 - 531+13.00	INSIDE LANE
	I-74 EB (SB)		
1	RT	738+00.00 - 531+12.00	OUTSIDE LANE
1	RT	737+98.00 - 531+13.00	INSIDE LANE
1	RT	754+48.00 - 531+83.00	INSIDE LANE
1	RT	772+50.00 - 556+98.00	OUTSIDE LANE
1	RT	779+50.00 - 557+86.50	INSIDE LANE
1	RT	1079+45.00 - 569+19.25	OUTSIDE LANE
1	RT	1148+00.00 - 569+06.52	OUTSIDE LANE
1	RT	1264+61.00 - 1264+73.50	OUTSIDE LANE
	I-74 WB (NB)		
1	LT	1264+27.00 - 1264+14.50	OUTSIDE LANE
1	LT	1243+00.00 - 1242+87.50	OUTSIDE LANE
1	LT	1140+50.00 - 1140+37.50	OUTSIDE LANE
1	LT	1058+50.00 - 1058+37.50	OUTSIDE LANE
1	LT	827+52.00 - 827+39.50	INSIDE LANE
1	LT	800+45.00 - 800+32.50	OUTSIDE LANE
1	LT	800+52.00 - 800+39.50	INSIDE LANE
1	LT	770+00.00 - 769+87.50	OUTSIDE LANE
1	LT	755+45.00 - 755+32.50	INSIDE LANE
	I-80 WB (NB)		
1	LT	567+39.50 - 567+39.50	INSIDE LANE
1	LT	567+40.00 - 567+40.00	OUTSIDE LANE
1	LT	543+12.50 - 543+12.50	OUTSIDE LANE
1	LT	531+14.50 - 531+14.50	OUTSIDE LANE
27			

63100085 TRAFFIC BARRIER TERMINAL TYPE 6

EACH	LOCATION	OFFSET	NOTE
	I-80 EB (SB)		
1	RT	569+06.50 - 569+50.27	OUTSIDE LANE
1	RT	569+19.25 - 569+63.00	INSIDE LANE
1	RT	569+50.27 - 569+06.52	OUTSIDE LANE
	I-74 EB (SB)		
1	RT	1076+13.25 - 1076+57.00	OUTSIDE LANE
1	RT	1076+11.25 - 1076+55.00	INSIDE LANE
1	RT	1185+71.25 - 1186+15.00	OUTSIDE LANE
1	RT	1185+53.25 - 1185+97.00	INSIDE LANE
	I-74 WB (NB)		
1	LT	1187+27.75 - 1186+84.00	OUTSIDE LANE
1	LT	1187+45.75 - 1187+02.00	INSIDE LANE
1	LT	1078+08.75 - 1077+65.00	INSIDE LANE
1	LT	1078+06.75 - 1077+63.00	OUTSIDE LANE
1	LT	736+32.24 - 735+88.49	OUTSIDE LANE
1	LT	736+28.75 - 735+85.00	INSIDE LANE
1	LT	736+41.75 - 735+98.00	OUTSIDE LANE
14			

63100089 TRAFFIC BARRIER TERMINAL TYPE 6B

EACH	LOCATION	OFFSET	NOTE
	I-80 EB (SB)		
1	RT	515+17.00 - 515+73.25	OUTSIDE LANE
	I-74 EB (SB)		
1	RT	787+06.00 - 786+49.75	OUTSIDE LANE
1	RT	892+43.75 - 893+00.00	OUTSIDE LANE
1	RT	1156+10.75 - 1156+67.00	OUTSIDE LANE
	I-74 WB (NB)		
1	LT	1157+17.25 - 1156+61.00	OUTSIDE LANE
1	LT	893+47.25 - 892+91.00	OUTSIDE LANE
1	LT	787+55.25 - 786+99.00	OUTSIDE LANE
	I-80 WB (NB)		
1	LT	516+18.25 - 515+62.00	OUTSIDE LANE
8			

SCHEDULE OF QUANTITIES

63100105 TRAFFIC BARRIER TERMINAL TYPE 10
63200310 GUARDRAIL REMOVAL

EACH	LOCATION	OFFSET	NOTE	FOOT	LOCATION	OFFSET	NOTE
	I-74 EB (SB)				I-80 EB (SB)		
1	RT	735+73.00	INSIDE LANE	315	RT	499+62.00 - 502+77.00	OUTSIDE LANE
1	RT	735+62.00	OUTSIDE LANE	291	RT	499+97.00 - 502+88.00	INSIDE LANE
1	RT	1077+70.00	OUTSIDE LANE	216	RT	512+72.00 - 514+88.00	OUTSIDE LANE
	I-74 WB (NB)				RT	528+81.00 - 530+58.00	INSIDE LANE
1	LT	1076+50.00	OUTSIDE LANE	177	RT	529+54.00 - 530+58.00	OUTSIDE LANE
	I-80 WB (NB)				RT	554+70.00 - 556+49.00	INSIDE LANE
1	LT	569+77.00	INSIDE LANE	104	RT	554+84.00 - 556+50.00	OUTSIDE LANE
1	LT	569+90.00	OUTSIDE LANE	170	RT	566+33.00 - 568+31.00	INSIDE LANE
<u>1</u>				198	RT	565+43.00 - 569+51.00	OUTSIDE LANE
6				418	RT	568+23.00 - 569+67.00	INSIDE LANE
				144			
					I-74 EB (SB)		
					RT	735+61.00 - 738+39.00	OUTSIDE LANE
				278	RT	735+73.00 - 738+37.00	INSIDE LANE
				264	RT	766+85.00 - 773+24.00	OUTSIDE LANE
				639	RT	783+79.00 - 786+53.00	INSIDE LANE
				274	RT	784+18.00 - 787+11.00	OUTSIDE LANE
				293	RT	796+72.00 - 800+27.00	INSIDE LANE
				293	RT	889+69.00 - 892+48.00	INSIDE LANE
				355	RT	890+09.00 - 893+06.00	OUTSIDE LANE
				279	RT	1057+50.00 - 1076+57.00	OUTSIDE LANE
				297	RT	1073+83.00 - 1076+55.00	INSIDE LANE
				1907	RT	1077+70.00 - 1080+15.00	OUTSIDE LANE
				272	RT	1138+90.00 - 1146+65.00	OUTSIDE LANE
				245	RT	1153+47.00 - 1156+26.00	INSIDE LANE
				275	RT	1153+75.00 - 1156+73.00	OUTSIDE LANE
				279	RT	1182+91.00 - 1185+97.00	INSIDE LANE
				298	RT	1183+36.00 - 1186+15.00	OUTSIDE LANE
				306	RT	1240+91.00 - 1249+07.00	OUTSIDE LANE
				279	RT	1259+46.00 - 1263+00.00	INSIDE LANE
				816	RT	1261+48.00 - 1264+49.00	OUTSIDE LANE
				354			
				301			
					I-74 WB (NB)		
					LT	1267+74.00 - 1263+95.00	INSIDE LANE
				379	LT	1267+26.00 - 1264+37.00	OUTSIDE LANE
				289	LT	1252+42.00 - 1242+97.00	OUTSIDE LANE
				289	LT	1190+09.00 - 1187+01.00	INSIDE LANE
				945	LT	1189+63.00 - 1186+84.00	OUTSIDE LANE
				308	LT	1159+90.00 - 1157+11.00	INSIDE LANE
				308	LT	1159+57.00 - 1156+55.00	OUTSIDE LANE
				279	LT	1149+15.00 - 1136+90.00	OUTSIDE LANE
				279	LT	1083+82.00 - 1077+63.00	OUTSIDE LANE
				302	LT	1080+35.00 - 1077+65.00	INSIDE LANE
				279	LT	1076+50.00 - 1059+03.00	OUTSIDE LANE
				302	LT	896+19.00 - 893+39.00	INSIDE LANE
				1225	LT	895+75.00 - 892+85.00	OUTSIDE LANE
				619	LT	831+39.00 - 827+34.00	INSIDE LANE
				270	LT	829+74.00 - 827+34.00	OUTSIDE LANE
				1747	LT	803+43.00 - 799+56.00	INSIDE LANE
				280	LT	803+17.00 - 799+35.00	OUTSIDE LANE
				280	LT	790+21.00 - 787+45.00	INSIDE LANE
				290	LT	789+82.00 - 786+89.00	OUTSIDE LANE
				405	LT	775+86.00 - 769+10.00	OUTSIDE LANE
				240	LT	759+06.00 - 755+04.00	INSIDE LANE
				387	LT	737+24.00 - 735+77.00	INSIDE LANE
				382	LT	740+28.50 - 735+88.49	OUTSIDE LANE
				276			
				293			
				676			
				402			
				147			
				525			
					I-80 WB (NB)		
					LT	545+62.50 - 545+12.50	OUTSIDE LANE
				261	LT	545+63.50 - 545+13.50	INSIDE LANE
				251	LT	545+64.50 - 545+14.50	OUTSIDE LANE
				229	LT	545+65.50 - 545+15.50	OUTSIDE LANE
				229	LT	545+66.50 - 545+16.50	OUTSIDE LANE
				<u>218</u>			
				22.843			

43

63500105 DELINEATORS

EACH	LOCATION	OFFSET	NOTE
	I-80/I-74		
65	LT & RT	495+00.00 - 1285+65.00	IF NEEDED - PIPE UNDERDRAINS Traffic Barrier Terminal, Type 2 Traffic Barrier Terminal, Type 1(Special) Tangent
27	LT & RT	495+00.00 - 1285+65.00	
<u>28</u>	LT & RT	495+01.00 - 1285+66.00	
120			

SCHEDULE OF QUANTITIES

64200116 SHOULDER RUMBLE STRIPS, 16 INCH

FOOT	LOCATION	OFFSET	
7,620	I-80	495+00.00 - 571+19.88	Southbound
7,620		495+00.00 - 571+19.88	Southbound
7,620		571+19.88 - 495+00.00	Northbound
7,620		571+19.88 - 495+00.00	Northbound
55,133	I-74	734+32.58 - 1285+65.00	Southbound
55,133		734+32.58 - 1285+65.00	Southbound
55,133		1285+65.00 - 734+32.58	Northbound
55,133		1285+65.00 - 734+32.58	Northbound
251,012			

70301000 WORK ZONE PAVEMENT MARKING REMOVAL

SQ FT	LOCATION	OFFSET	
635	I-80	495+00.00 - 571+19.88	Southbound
635		571+19.88 - 495+00.00	Northbound
203		495+00.00 - 571+19.88	Southbound
203		571+19.88 - 495+00.00	Northbound
208		Various, Ramps	Both
4,595	I-74	734+32.58 - 1285+65.00	Southbound
4,595		1285+65.00 - 734+32.58	Northbound
1,471		734+32.58 - 1285+65.00	Southbound
1,471		1285+65.00 - 734+32.58	Northbound
208		Various, Ramps	Both
14,225			

64300450 IMPACT ATTENUATORS (NON-REDIRECTIVE), TEST LEVEL 3

EACH	LOCATION	OFFSET	NOTE
1	I-80	515+21.26	US 6
1	CL	515+37.72	US 6
1	I-74	786+89.72	1900N AVENUE
1	CL	787+07.39	1900N AVENUE
1	CL	892+84.64	1700N AVENUE
1	CL	893+02.43	1700N AVENUE
1	CL	1156+58.13	1200N AVENUE
1	CL	1156+76.05	1200N AVENUE
1	CL	1263+28.07	IL 81
1	CL	1263+80.09	IL 81
10			

78100100 RAISED REFLECTIVE PAVEMENT MARKERS

Crystal EACH	Amber EACH	LOCATION	OFFSET	
89	0	I-80	495+00.00 - 571+19.88	Southbound
89	0		571+19.88 - 495+00.00	Northbound
51	10		0+00 - 6+65	Southbound
27	10		0+00 - 11+00.00	Southbound
45	10		0+00 - 9+56	Northbound
683	0	I-74	734+32.58 - 1285+65.00	Southbound
683	0		1285+65.00 - 734+32.58	Northbound
52	14		0+00 - 12+17.00	Southbound
49	16		0+00 - 12+00	Southbound
1,768	60			Northbound
TOTAL	1,828			

64301090 ATTENUATOR BASE

SQ YD	LOCATION	OFFSET	NOTE
27.2	I-80	515+21.26	US 6
27.2	CL	515+37.72	US 6
27.2	I-74	786+89.72	1900N AVENUE
27.2	CL	787+07.39	1900N AVENUE
27.2	CL	892+84.64	1700N AVENUE
27.2	CL	893+02.43	1700N AVENUE
27.2	CL	1156+58.13	1200N AVENUE
27.2	CL	1156+76.05	1200N AVENUE
27.2	CL	1263+28.07	IL 81
27.2	CL	1263+80.09	IL 81
272			

78201000 TERMINAL MARKER - DIRECT APPLIED

EACH	LOCATION	OFFSET	NOTE
1	I-80 EB (SB)	503+66.00 - 504+16.00	OUTSIDE LANE
1	RT	504+50.00 - 505+00.00	INSIDE LANE
1	RT	515+73.25 - 516+23.25	OUTSIDE LANE
1	RT	531+10.00 - 531+60.00	OUTSIDE LANE
1	RT	531+83.00 - 532+33.00	INSIDE LANE
1	RT	556+98.00 - 557+48.00	OUTSIDE LANE
1	RT	557+86.50 - 558+36.50	INSIDE LANE
1	RT	566+69.25 - 567+19.25	INSIDE LANE
1	RT	568+31.52 - 568+81.52	OUTSIDE LANE
1	I-74 EB (SB)	751+48.00 - 781+98.00	INSIDE LANE
1	RT	767+87.50 - 768+37.50	OUTSIDE LANE
1	RT	785+99.75 - 786+49.75	OUTSIDE LANE
1	RT	796+50.00 - 797+00.00	INSIDE LANE
1	RT	891+93.75 - 892+43.75	OUTSIDE LANE
1	RT	1056+38.25 - 1056+88.25	OUTSIDE LANE
1	RT	1073+48.75 - 1073+98.75	INSIDE LANE
1	RT	1138+37.50 - 1138+87.50	OUTSIDE LANE
1	RT	1155+60.75 - 1156+10.75	OUTSIDE LANE
1	RT	1183+58.75 - 1184+08.75	OUTSIDE LANE
1	RT	1182+90.75 - 1183+40.75	INSIDE LANE
1	RT	1261+98.50 - 1262+48.50	OUTSIDE LANE
1	I-74 WB (NB)	1266+89.50 - 1266+39.50	OUTSIDE LANE
1	LT	1254+00.00 - 1253+50.00	OUTSIDE LANE
1	LT	1189+40.25 - 188+90.25	OUTSIDE LANE
1	LT	1190+08.25 - 1189+58.25	INSIDE LANE
1	LT	1157+67.25 - 1157+17.25	OUTSIDE LANE
1	LT	1148+50.00 - 1148+00.00	OUTSIDE LANE
1	LT	1080+71.25 - 1080+21.25	INSIDE LANE
1	LT	1081+69.25 - 1081+19.25	OUTSIDE LANE
1	LT	893+97.25 - 893+47.25	OUTSIDE LANE
1	LT	829+14.50 - 828+64.50	INSIDE LANE
1	LT	802+95.00 - 802+45.00	OUTSIDE LANE
1	LT	803+52.00 - 803+02.00	INSIDE LANE
1	LT	788+05.25 - 787+55.25	OUTSIDE LANE
1	LT	778+50.00 - 778+00.00	OUTSIDE LANE
1	LT	758+45.00 - 757+95.00	INSIDE LANE
1	LT	737+07.24 - 736+57.24	OUTSIDE LANE
1	LT	738+91.25 - 738+41.25	INSIDE LANE
1	I-80 WB (NB)	545+62.50 - 545+12.50	OUTSIDE LANE
1	LT	533+52.00 - 533+02.00	OUTSIDE LANE
1	LT	516+68.25 - 516+18.25	OUTSIDE LANE
41			

66700305 PERMANENT SURVEY MARKERS, TYPE II

EACH	LOCATION	OFFSET
8	I-80/I-74	495+00.00 - 1285+65.00
8	LT & RT	

70300100 SHORT TERM PAVEMENT MARKING

FOOT	LOCATION	OFFSET	
3,810	I-80	495+00.00 - 571+19.88	Southbound
3,810		571+19.88 - 495+00.00	Northbound
1,220		495+00.00 - 571+19.88	Southbound
1,220		571+19.88 - 495+00.00	Northbound
1,250		Various, Ramps	Both
27,570	I-74	734+32.58 - 1285+65.00	Southbound
27,570		1285+65.00 - 734+32.58	Northbound
8,825		734+32.58 - 1285+65.00	Southbound
8,825		1285+65.00 - 734+32.58	Northbound
1,250		Various, Ramps	Both
85,350			

FILE NAME =	USER NAME = ankneyde	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ci:\pw\work\p\dot\ankneyde\20213268\020806-sht-schedule.dgn	DRAWN -	REVISED -	74			(37-1, 37-2, 37-3) RSI	HENRY	76	36	
Default	CHECKED -	REVISED -	CONTRACT NO. 64C05							
PLOT DATE = Thu Oct 16 11:16:46 2014	DATE -	REVISED -	SCALE:			SHEET	OF SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT

SCHEDULE OF QUANTITIES

78200410 GUARDRAIL MARKERS TYPE A

EACH	LOCATION	OFFSET	NOTE
	I-80 EB (SB)		
4	RT	502+66.00 - 504+16.00	OUTSIDE LANE
4	RT	515+17.00 - 516+23.25	OUTSIDE LANE
4	RT	530+20.50 - 532+33.00	INSIDE LANE
4	RT	502+50.00 - 505+00.00	INSIDE LANE
4	RT	530+22.50 - 531+60.00	OUTSIDE LANE
4	RT	556+10.50 - 557+48.00	OUTSIDE LANE
4	RT	556+11.50 - 558+36.50	INSIDE LANE
4	RT	566+69.25 - 569+63.00	INSIDE LANE
	I-74 EB (SB)		
4	RT	735+62.00 - 738+12.50	OUTSIDE LANE
4	RT	735+73.00 - 738+10.50	INSIDE LANE
4	RT	751+48.00 - 754+60.50	INSIDE LANE
6	RT	767+87.50 - 772+62.50	OUTSIDE LANE
4	RT	785+99.75 - 787+06.00	OUTSIDE LANE
4	RT	796+50.00 - 799+62.50	INSIDE LANE
4	RT	891+83.75 - 893+00.00	OUTSIDE LANE
25	RT	1056+38.25 - 1076+57.00	OUTSIDE LANE
4	RT	1073+48.75 - 1076+55.00	INSIDE LANE
12	RT	1138+37.50 - 1148+12.50	OUTSIDE LANE
4	RT	1155+60.75 - 1156+67.00	OUTSIDE LANE
4	RT	1183+58.75 - 1186+15.00	OUTSIDE LANE
4	RT	1182+90.75 - 1185+97.00	INSIDE LANE
4	RT	1261+98.50 - 1264+73.50	OUTSIDE LANE
	I-74 WB (NB)		
4	LT	1264+14.50 - 1266+89.50	OUTSIDE LANE
4	LT	1183+58.75 - 1186+15.00	OUTSIDE LANE
5	LT	1182+90.75 - 1187+02.00	INSIDE LANE
4	LT	1155+60.75 - 1156+67.00	OUTSIDE LANE
10	LT	1140+37.50 - 1148+50.00	OUTSIDE LANE
4	LT	1077+65.00 - 1080+71.25	INSIDE LANE
5	LT	1077+63.00 - 1081+69.25	OUTSIDE LANE
23	LT	1058+37.50 - 1076+50.00	OUTSIDE LANE
4	LT	892+91.00 - 893+97.25	OUTSIDE LANE
4	LT	827+39.50 - 829+14.50	INSIDE LANE
4	LT	800+32.50 - 802+95.00	OUTSIDE LANE
4	LT	800+39.50 - 803+52.00	INSIDE LANE
4	LT	786+99.00 - 788+05.25	OUTSIDE LANE
11	LT	769+87.50 - 778+50.00	OUTSIDE LANE
4	LT	755+32.50 - 758+45.00	INSIDE LANE
4	LT	735+85.00 - 738+91.25	INSIDE LANE
	I-80 WB (NB)		
4	LT	567+39.50 - 569+77.00	INSIDE LANE
4	LT	567+40.00 - 569+90.00	OUTSIDE LANE
4	LT	543+12.50 - 545+62.50	OUTSIDE LANE
4	LT	531+14.50 - 533+52.00	OUTSIDE LANE
4	LT	515+62.00 - 516+68.25	OUTSIDE LANE
<hr/>			
236			

X0320157 CLEANING UNDERDRAIN OUTLETS

EACH	LOCATION	OFFSET	NOTE
	I-74		
4	LT & RT	787+61.00 - 788+00.00	
65	LT & RT	495+00.00 - 1285+65.00	IF NEEDED
<hr/>			
65			

X0320882 GUTTERS TO BE CLEANED

FOOT	LOCATION	OFFSET	NOTE
	I-80		
37	LT & RT	515+11.43 - 515+48.73	US 6
30	LT & RT	786+85.23 - 787+14.91	1900N AVE
30	LT & RT	892+80.63 - 893+10.31	1700N AVE
27	LT & RT	1156+49.52 - 1156+76.42	1200N AVE
36	LT & RT	1264+26.52 - 1264+62.19	IL 81
<hr/>			
159			

X0322288 MEDIAN CLOSURE

EACH	LOCATION	OFFSET	NOTE
	I-80		
1	CL	1020+21.00 - 1025+65.00	WITH EMERGENCY OPENING
1	CL	1221+25.00 - 1226+67.00	WITH EMERGENCY OPENING
<hr/>			
2			

X0324589 PIPE UNDERDRAIN OUTLET EXTENSION FOR 4" PIPE

EACH	LOCATION	OFFSET	NOTE
	I-74		
4	LT & RT	787+61.00 - 788+00.00	
65	LT & RT	495+00.00 - 1285+65.00	IF NEEDED
<hr/>			
65			

X6431120 REMOVE IMPACT ATTENUATOR SAND MODULE

EACH	LOCATION	OFFSET	NOTE
	I-80		
1	CL	515+21.26	US 6
1	CL	515+37.72	US 6
<hr/>			
2			

Z0008758 AERIAL SPEED CHECK MARKING

FOOT	LOCATION	OFFSET	NOTE
	I-80/I-74		
36	LT & RT	TBD	LOCATION TO BE DETERMINED BY ISP
<hr/>			
36			

44300200 STRIP REFLECTIVE CRACK CONTROL TREATMENT

FOOT	LOCATION	OFFSET	NOTE
	BIG X RAMPS		
2,836	LT & RT	5+64.00 - 19+82.00	I-80 EB (SB) TO I-74 /I-280 WB OVERLAY
1,878	LT & RT	4+47.00 - 13+86.00	I-80 WB TO I-74 EB (SB) OVERLAY
<hr/>			
4,714			

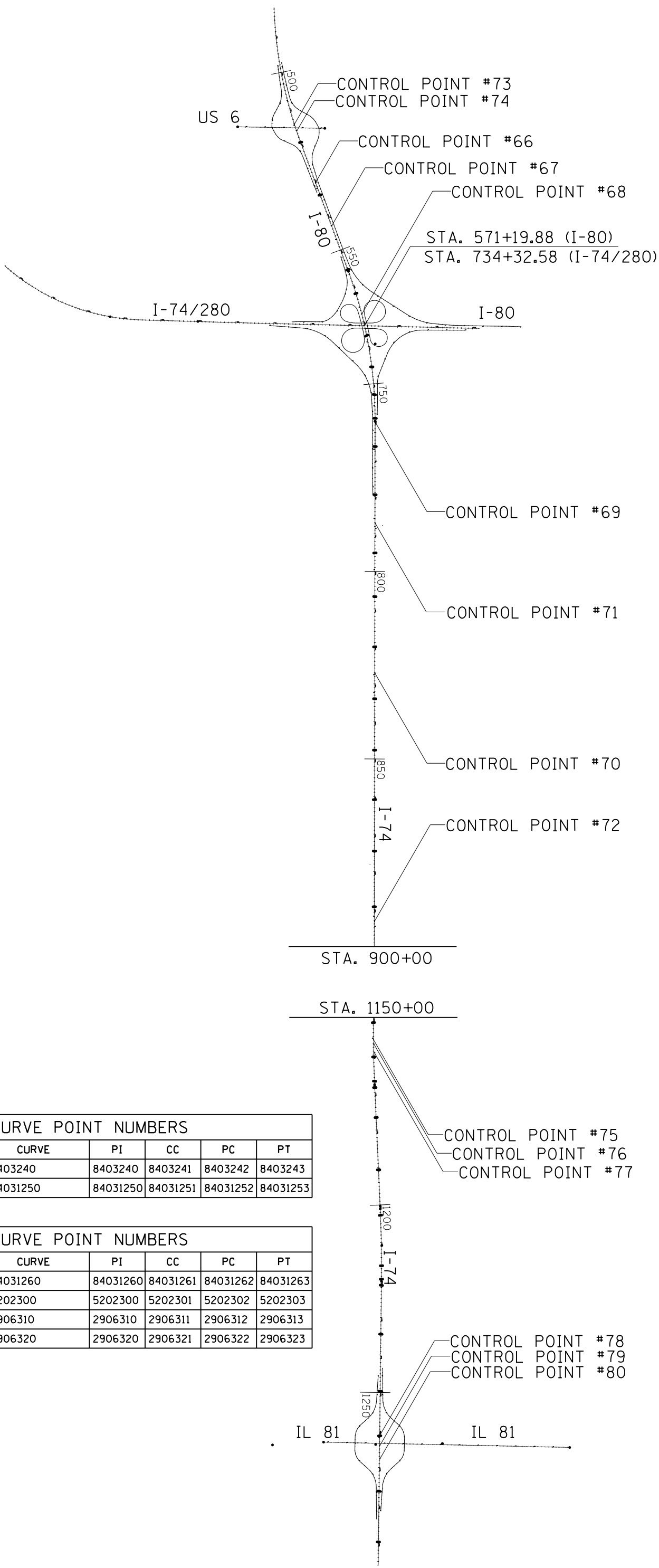
78300200 RAISED REFLECTIVE PAVEMENT MARKER REMOVAL

EACH	LOCATION	OFFSET
	I-80/I-74	
1,690	LT & RT	495+00.00 - 1285+65.00
<hr/>		
1,690		

X0322352 SEEDING MOBILIZATION

EACH	LOCATION	OFFSET
	I-80/I-74	
2	LT & RT	495+00.00 - 1285+65.00
<hr/>		
2		

HORIZONTAL & VERTICAL CONTROL



CURVE POINT NUMBERS

CHAIN	CURVE	PI	CC	PC	PT
I80	08403240	8403240	8403241	8403242	8403243
I80	084031250	84031250	84031251	84031252	84031253

CURVE POINT NUMBERS

CHAIN	CURVE	PI	CC	PC	PT
I74	084031260	84031260	84031261	84031262	84031263
I74	05202300	5202300	5202301	5202302	5202303
I74	02906310	2906310	2906311	2906312	2906313
I74	02906320	2906320	2906321	2906322	2906323

<p>FILE NAME: c:\pawork\pawork\ankregda\0213260\02082906-sh-t-11-B.dgn</p> <p>USER NAME: ankregda</p> <p>DESIGNED: _____</p> <p>DRAWN: _____</p> <p>CHECKED: _____</p> <p>DATE: _____</p> <p>REVISOR: _____</p> <p>REVISION: _____</p> <p>DATE: _____</p> <p>DESIGNED: _____</p> <p>DRAWN: _____</p> <p>CHECKED: _____</p> <p>DATE: _____</p> <p>REVISOR: _____</p> <p>REVISION: _____</p> <p>DATE: _____</p>	<p>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</p> <p>SCALE: _____ SHEET _____ OF _____ SHEETS STA. _____ TO STA. _____</p> <p>HORIZONTAL & VERTICAL CONTROL</p> <p>F.A.I. SHEET NO. 74880 (37-1, 37-2, 37-3) RS-1</p> <p>COUNTY: HENRY</p> <p>TOTAL SHEETS: 76</p> <p>SHEET NO.: 38</p> <p>CONTRACT NO.: 64C05</p> <p>ILLINOIS FED. AID PROJECT</p>
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HORIZONTAL & VERTICAL CONTROL

Chain I80 contains:
CUR 08403240 CUR 84031250 A0840331

Beginning chain I80 description

Course from PT 08403230 to PC 08403240 180° 10' 14.49" Dist 14,012.7231'

Curve Data
-----*

Curve 08403240
P.I. Station 499+04.84 N 1,745,480.1504 E 2,249,410.6627
Delta = 20° 29' 25.12" (LT)
Degree = 0° 29' 58.72"
Tangent = 2,072.6299'
Length = 4,100.9857'
Radius = 11,467.3307'
External = 185.8006'
Long Chord = 4,079.1668'
Mid. Ord. = 182.8381'
P.C. Station 478+32.21 N 1,747,552.7712 E 2,249,416.8373
P.T. Station 519+33.20 N 1,743,536.5001 E 2,250,130.3975
C.C. N 1,747,518.6084 E 2,260,884.1171

Course from PT 08403240 to PC 084031250 159° 40' 49.37" Dist 3,678.2502'

Curve Data
-----*

Curve 084031250
P.I. Station 563+66.76 N 1,739,378.8367 E 2,251,669.9826
Delta = 7° 33' 51.25" (RT)
Degree = 0° 30' 05.27"
Tangent = 755.3135'
Length = 1,508.4321'
Radius = 11,425.7143'
External = 24.9383'
Long Chord = 1,507.3369'
Mid. Ord. = 24.8840'
P.C. Station 556+11.45 N 1,740,087.1471 E 2,251,407.6948
P.T. Station 571+19.88 N 1,738,642.1632 E 2,251,836.7475
C.C. N 1,736,119.4903 E 2,240,693.0018

Course from PT 084031250 to A0840331 91° 21' 10.29" Dist 3,070.8295'

Point A0840331 N 1,738,569.6620 E 2,254,906.7210 Sta 601+90.71

Ending chain I80 description

Chain I74 contains:
CUR 084031260 CUR 05202300 CUR 02906310 CUR 02906320

Beginning chain I74 description

Course from PT 08403360 to PC 084031260 91° 21' 10.29" Dist 2,680.2247'

Curve Data
-----*

Curve 084031260
P.I. Station 747+19.34 N 1,737,387.1592 E 2,252,120.8499
Delta = 12° 51' 03.98" (RT)
Degree = 0° 30' 05.27"
Tangent = 1,286.7591'
Length = 2,562.7202'
Radius = 11,425.7143'
External = 72.2288'
Long Chord = 2,557.3517'
Mid. Ord. = 71.7751'
P.C. Station 734+32.58 N 1,738,642.1632 E 2,251,836.7475
P.T. Station 759+95.30 N 1,736,100.4019 E 2,252,118.7001
C.C. N 1,736,119.4903 E 2,240,693.0018

Course from PT 084031260 to PC 05202300 180° 05' 44.60" Dist 19,725.6074'

Curve Data
-----*

Curve 05202300
P.I. Station 975+04.44 N 1,714,591.2868 E 2,252,082.7659
Delta = 5° 51' 38.69" (RT)
Degree = 0° 09' 52.00"
Tangent = 1,783.5378'
Length = 3,563.9649'
Radius = 34,842.0000'
External = 45.6192'
Long Chord = 3,562.4113'
Mid. Ord. = 45.5595'
P.C. Station 957+20.90 N 1,716,374.8221 E 2,252,085.7456
P.T. Station 992+84.87 N 1,712,817.3782 E 2,251,897.6831
C.C. N 1,716,433.0309 E 2,217,243.7942

Course from PT 05202300 to PC 02906310 185° 57' 23.29" Dist 12,364.0491'

Curve Data
-----*

Curve 02906310
P.I. Station 1142+33.36 N 1,697,949.5957 E 2,250,346.4362
Delta = 8° 30' 56.95" (LT)
Degree = 0° 09' 54.20"
Tangent = 2,584.4399'
Length = 5,159.3610'
Radius = 34,713.0000'
External = 96.0749'
Long Chord = 5,154.6134'
Mid. Ord. = 95.8098'
P.C. Station 1116+48.92 N 1,700,520.0823 E 2,250,614.6309
P.T. Station 1168+08.28 N 1,695,367.7338 E 2,250,461.8424
C.C. N 1,696,917.8163 E 2,285,140.2163

Course from PT 02906310 to PC 02906320 177° 26' 26.23" Dist 3,223.5584'

Curve Data
-----*

Curve 02906320
P.I. Station 1210+80.53 N 1,691,099.7471 E 2,250,652.6205
Delta = 3° 13' 19.04" (RT)
Degree = 0° 09' 13.17"
Tangent = 1,048.6901'
Length = 2,096.8274'
Radius = 37,287.7200'
External = 14.7439'
Long Chord = 2,096.5511'
Mid. Ord. = 14.7381'
P.C. Station 1200+31.84 N 1,692,147.3910 E 2,250,605.7896
P.T. Station 1221+28.67 N 1,690,051.1272 E 2,250,640.4955
C.C. N 1,690,482.2501 E 2,213,355.2679

Course from PT 02906320 to PC 02906330 180° 39' 44.53" Dist 8,201.9886'

Ending chain I74 description

FILE NAME =	USER NAME = ankneyde	DESIGNED - _____	REVISED - _____	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	HORIZONTAL & VERTICAL CONTROL	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
Default	et:\pw\work\p\midot\ankneyde\0213260\020806-sh1-ATB.dgn	DRAWN - _____	REVISED - _____			74880	(37-1, 37-2, 37-3) RS-1	HENRY	76	39	
	PLOT SCALE = 100.0000' / 1in.	CHECKED - _____	REVISED - _____			CONTRACT NO. 64C05					
	PLOT DATE = Thu Oct 16 09:59:40 2014	DATE - _____	REVISED - _____			SCALE: _____ SHEET _____ OF _____ SHEETS STA. _____ TO STA. _____		ILLINOIS FED. AID PROJECT			

HORIZONTAL & VERTICAL CONTROL

HORIZONTAL CONTROL POINTS							
POINT	NORTH	EAST	ELEVATION	CHAIN	STATION	OFFSET	DESCRIPTION
73	1743992.6321	2249956.4364	645.1443	180	514+45.54	15.1218' RT	TOPO SURVEY POINT, PIN
74	1743838.1901	2250032.4900	647.0105	180	516+16.01	8.5659' LT	TOPO SURVEY POINT, NAIL
66	1742461.1091	2250531.3688	666.2519	180	530+80.91	2.5821' LT	TOPO SURVEY POINT, NAIL
67	1741310.1015	2250963.8364	683.6598	180	543+10.47	8.4421' LT	TOPO SURVEY POINT, NAIL
68	1738967.2312	2251771.2888	711.3514	180	567+88.71	12.7328' LT	TOPO SURVEY POINT, NAIL
69	1736041.9410	2252140.2979	674.9731	174	760+53.72	21.6954' LT	TOPO SURVEY POINT, NAIL
71	1733368.3256	2252124.9040	697.8802	174	787+27.36	10.7682' LT	TOPO SURVEY POINT, NAIL
70	1729377.8777	2252116.2707	720.7886	174	827+17.82	8.8015' LT	TOPO SURVEY POINT, NAIL
72	1722771.4340	2252105.7418	736.6011	174	893+24.27	9.3097' LT	TOPO SURVEY POINT, NAIL
75	1696624.7129	2250407.5727	751.4234	174	1155+50.61	20.8803' RT	TOPO SURVEY POINT, PIN
76	1696468.0398	2250439.7578	749.8362	174	1157+07.60	9.6267' LT	TOPO SURVEY POINT, NAIL
77	1696237.3923	2250454.9489	749.4193	174	1159+38.56	21.0593' LT	TOPO SURVEY POINT, PIN
78	1685989.8965	2250572.3966	737.2823	174	1261+90.41	21.1454' RT	TOPO SURVEY POINT, PIN
79	1685763.0538	2250597.4362	736.4602	174	1264+16.95	6.5148' LT	TOPO SURVEY POINT, NAIL
80	1685416.9239	2250605.5055	739.9146	174	1267+62.96	18.585' LT	TOPO SURVEY POINT, NAIL

BENCH MARKS							
POINT	NORTH	EAST	ELEVATION	CHAIN	STATION	OFFSET	DESCRIPTION
455	1685795.5113	2250486.3620	762.9273	IL81	117+83.83	32.0396' RT	DISK

SURVEY WORK POINTS							
POINT	NORTH	EAST	ELEVATION	CHAIN	STATION	OFFSET	DESCRIPTION
125	1745085.5457	2249669.3350	628.5000	180	503+16.26	8.345' RT	TOPO SURVEY POINT, PIN
126	1744649.5092	2249774.3052	636.4176	180	507+64.48	6.9733' RT	TOPO SURVEY POINT, PIN
127	1742297.3769	2250564.7380	672.2213	180	532+46.04	22.9824' RT	TOPO SURVEY POINT, PIN
128	1740941.2750	2251068.1482	692.2082	180	546+92.56	21.815' RT	TOPO SURVEY POINT, PIN
129	1740018.0661	2251424.9321	704.5284	180	556+82.27	7.6049' RT	TOPO SURVEY POINT, PIN
130	1739140.7807	2251693.9939	712.8099	180	566+01.08	17.383' RT	TOPO SURVEY POINT, PIN
131	1738214.4687	2251903.0850	710.8160	174	738+65.28	21.5528' RT	TOPO SURVEY POINT, PIN
132	1736510.1814	2252088.6844	684.4004	174	755+84.64	23.3364' RT	TOPO SURVEY POINT, PIN
133	1735349.9327	2252093.0722	666.3531	174	767+45.81	24.3741' RT	TOPO SURVEY POINT, PIN
134	1733511.3985	2252093.0232	696.7616	174	785+84.34	21.3516' RT	TOPO SURVEY POINT, PIN
135	1733246.7163	2252134.4043	701.7250	174	788+48.95	20.4716' LT	TOPO SURVEY POINT, PIN
136	1732143.0429	2252092.0351	719.9966	174	799+52.70	20.0536' RT	TOPO SURVEY POINT, PIN
137	1729343.4676	2252084.1328	723.5873	174	827+52.28	23.2788' RT	TOPO SURVEY POINT, PIN
138	1728865.7650	2252084.6950	722.3134	174	832+29.98	21.9186' RT	TOPO SURVEY POINT, PIN
139	1722908.9305	2252075.9402	737.6604	174	891+86.82	20.7215' RT	TOPO SURVEY POINT, PIN
140	1722639.1113	2252115.3969	738.5025	174	894+56.57	19.1859' LT	TOPO SURVEY POINT, PIN

BITUMINOUS SCHEDULE

Location	Remarks	Length	Width					Proposed Surface		44000169	44000157	44000159	40600285				40603545	40603570	40603243	40600847			40603310			48203006	48203011	48101500					
			Foot					Sq Yd		SQ YD	SQ YD	SQ YD	Polymerized Bituminous Materials (PRIME COAT) (Rate: 0.075)				Polymerized HMA Surface Course, Mix "D", N90 (1 1/2")	Polymerized HMA Surface Course, Mix "E", N90 (1 1/2")	Polymerized HMA Binder Course, IL-19.0, FG, N90 (2 1/4")	Polymerized Levelling Binder (MACHINE METHOD), IL-9.5FG, N90 (1") (1 1/4") (2 1/4")			HMA Surface Course, Mix "C", N50 (1 1/2") (2") (2 1/2")			HMA Shoulders, 2 1/4"	HMA Shoulders, 3 1/2"	Aggregate Shoulders, Type B 6"					
			Mainline	Int	Shldr	Ex	Shldr	Mainline	Shoulder				Mainline	Ramp	Shoulder	Shoulder	Ton	Ton	Ton	Ton	Ton	Ton	Ton	Ton	Ton	Ton	Ton	SQ YD	SQ YD	SQ YD			
Eastbound (SB)																																	
I-80																																	
STA. 495 + 00.00	- 498 + 10.50	311	24	4	10	828	483	1311						1677			652			70		104			58		41			483	69		
STA. 498 + 10.50	- 501 + 31.00	321	40	4	10	1424	499	1923						2885			673			120		179			100		42			499	71		
STA. 501 + 31.00	- 504 + 70.00	339	62	4	8	2335	452	2787						4729			610			196		294			163		38			452	75		
STA. 504 + 70.00	- 510 + 00.00	530	24	4	10	1413	824	2238						2862			1113			119		178			99		69			824	118		
STA. 510 + 00.00	- 517 + 00.00	700	24	8	10	1867	1400	3267						3780			1890			157		235			131		118			1400			
STA. 517 + 00.00	- 521 + 84.00	484	24	4	10	1291	753	2044						2614			1016			108		163			90		63			753	108		
STA. 521 + 84.00	- 524 + 51.00	267	58	4	8	1721	356	2077						3484			481			145		217			120		30			356	59		
STA. 524 + 51.00	- 534 + 00.00	949	40	4	8	4218	1265	5483						8541			1708			354		531			295		106			1265	211		
STA. 534 + 00.00	- 551 + 73.50	1774	24	4	10	4729	2759	7488						9577			3724			397		596			331		232			2759	394		
STA. 551 + 73.50	- 555 + 92.00	419	42	4	8	1953	558	2511						3955			753			164		246			137		47			558	93		
STA. 555 + 92.00	- 557 + 39.00	147	60	4	6	980	163	1143						1985			221			82		123			69		14			163	33		
STA. 557 + 39.00	- 566 + 27.00	888	24	4	10	2368	1381	3749						4795			1865			199		298			166		116			1381	197		
STA. 566 + 27.00	- 569 + 75.00	348	60	8	6	2320	541	2861						4698			731			195		292			162		45			541			
STA. 569 + 75.00	- 736 + 61.00																																
I-74																																	
STA. 735 + 61.00	- 736 + 03.00	42	36	8		168	37	205						340			50			14		21			12		3			37			
STA. 736 + 03.00	- 737 + 15.00	112	24	8		299	100	398						605			134			25		38			21		8			100			
STA. 737 + 15.00	- 739 + 00.00	185	24	8		493	164	658						999			222			41		62			35		14			164			
STA. 739 + 00.00	- 739 + 72.00	72	24	8		192	64	256						389		16	86					24			13		5			64			
STA. 739 + 72.00	- 741 + 00.00	128	24	4		341	57	398						691		29	77					43			24		5			57	28		
STA. 741 + 00.00	- 744 + 63.50	364	24	4	10	969	565	1535						1963			763					122			68		47			565	81		
STA. 744 + 63.50	- 752 + 00.00	737	24	4		1964	327	2291						3977			442					247			137		27			327	164		
STA. 752 + 00.00	- 760 + 96.00	896	24	4		2389	398	2788						4838			538					301			167		33			398	199		
STA. 760 + 96.00	- 763 + 56.00	260		4			116									116															58		
STA. 763 + 56.00	- 779 + 52.00	1596	24	4		4256	709	4965						8618		78	958					536			298		60			709	355		
STA. 779 + 52.00	- 887 + 83.00	10831	24	4	10	28883	16848	45731						58487			22745					3639			2022		1415			16848	2407		
STA. 887 + 83.00	- 898 + 36.00	1053			10		1170									1170												131			234		
STA. 898 + 36.00	- 1058 + 47.00	16011	24	4	10	42696	24906	67602						86459			33623					5380			2989		2092			24906	3558		
STA. 1058 + 47.00	- 1076 + 45.00	1798		4	10		2797									2797												313			400		
STA. 1076 + 45.00	- 1077 + 69.00																																
STA. 1077 + 69.00	- 1091 + 68.00	1386		4	10		2156									2156												241			308		
STA. 1091 + 68.00	- 1147 + 73.00	5605	24	4	10	14947	8719	23666						30267			11771					1883			1046		732			8719	1246		
STA. 1147 + 73.00	- 1186 + 03.00	3830		4	10		5958									5958												667			851		
STA. 1186 + 03.00	- 1187 + 31.50																																
STA. 1187 + 31.50	- 1197 + 48.00	996		4	10		1549									1549															221		
STA. 1197 + 48.00	- 1246 + 41.00	4893	24	4	10	13048	7611	20659						26422			10275					1096			1644		913		639		7611	1087	
STA. 1246 + 41.00	- 1249 + 25.00	284	40	4	8	1262	379	1641						2556			511					106			159		32			379	63		
STA. 1249 + 25.00	- 1253 + 03.00	378	60	4	8	2520	504	3024						5103			680					212			176		42			504	84		
STA. 1253 + 03.00	- 1274 + 78.00	2175	24	4	10	5800	3383	9183						11745			4568					487			406		284			3383	483		
STA. 1274 + 78.00	- 1276 + 14.00	136	60	4	8	907	181	1088						1836			245					76			63		15			181	30		
STA. 1276 + 14.00	- 1285 + 65.00	951	40	4	8	4227	1268	5495						8559			1712					355			296		107			1268	211		
TOTALS									230,465	13,746	0			309,436	0	9,278	104,837	10,450	2,386	19,254	0	10,697	0	6,523	1,540	0	0	0	77,657	13,496			
														423,552														10,697			8,063		

BITUMINOUS SCHEDULE

Location	Remarks	Length	Width				Proposed Surface		44000169	44000157	44000159	40600285				40603545	40603570	40603243	40600847			40603310			48203006	48203011	48101500
									HMA Surface Removal, 5"	HMA Surface Removal, 2"	HMA Surface Removal, 2 1/2"	Polymerized Bituminous Materials (PRIME COAT) (Rate: 0.075)				Polymerized HMA Surface Course, Mix "D", N90	Polymerized HMA Surface Course, Mix "E", N90	Polymerized HMA Binder Course, IL-19.0, FG, N90	Polymerized Leveling Binder (MACHINE METHOD), IL-9.5FG, N90			HMA Surface Course, Mix "C", N50			HMA Shoulders, 2 1/4"	HMA Shoulders, 3 1/2"	Aggregate Shoulders, Type B 6"
			SQ YD	SQ YD	SQ YD	POUND				Ton		Ton		Ton		Ton	Ton	Ton	Ton	Ton	Ton	Ton	SQ YD	SQ YD	SQ YD		
Foot	Foot				Sq Yd		Mainline	Shoulder	Mainline	Shoulder	Mainline (3)	Ramp (2)	Shoulder (1)	Shoulder (2)	Ton	Ton	Ton	(1)	(1 1/4)	(2 1/4)	(1 1/2)	(2)	(2 1/2)	SQ YD	SQ YD	SQ YD	
Mainline	Int	Shldr	Ex	Shldr	Mainline	Shoulder												(1)	(2)	(1)	(1 1/4)	(2 1/4)	(1 1/2)				(2)
Westbound (NB)																											
I-74																											
STA. 1285 + 65.00 - 1281 + 50.00		415	24	4	10	1107	646	1752			2241			872	93		139		77							646	92
STA. 1281 + 50.00 - 1279 + 64.00	0' - 16' Aux Lane	186	40	4	8	827	248	1075			1674			335	69		104		58							248	41
STA. 1279 + 64.00 - 1275 + 86.00	0' - 22' Gore, 16' Ramp	378	62	4	8	2604	504	3108			5273			680	219		328		182							504	84
STA. 1275 + 86.00 - 1254 + 11.00		2175	24	4	10	5800	3383	9183			11745			4568	487		731		406							3383	483
STA. 1254 + 11.00 - 1252 + 75.00	0' - 22' Gore, 16' Ramp	136	62	4	8	937	181	1118			1897			245	79		118		66							181	30
STA. 1252 + 75.00 - 1243 + 24.00	0' - 16' Aux Lane	951	40	4	8	4227	1268	5495			8559			1712	355		533		296							1268	211
STA. 1243 + 24.00 - 1197 + 48.00		4576	24	4	10	12203	7118	19321			24710			9610	1025		1538		854							7118	1017
STA. 1197 + 48.00 - 1186 + 92.50	Shoulder Only	1052		4	10		1636																				
STA. 1186 + 92.50 - 1185 + 64.00	Bridge Omission																										
STA. 1185 + 64.00 - 1147 + 73.00	Shoulder Only	3791		4	10		5897				5897																
STA. 1147 + 73.00 - 1091 + 68.00		5605	24	4	10	14947	8719	23666			30267						1883		1046						732	8719	1246
STA. 1091 + 68.00 - 1077 + 64.00	Shoulder Only	1393		4	10		2167				2167															243	310
STA. 1077 + 64.00 - 1076 + 51.00	Bridge Omission																										
STA. 1076 + 51.00 - 1058 + 77.00	Shoulder Only	1763		4	10		2742				2742																
STA. 1058 + 77.00 - 898 + 36.00		16041	24	4	10	42776	24953	67729			86621						5390		2994						2096	24953	3565
STA. 898 + 36.00 - 887 + 83.00	Shoulder Only	1053			10		1170				1170															131	234
STA. 887 + 83.00 - 758 + 17.00		12966	24	4	10	34576	20169	54745			70016			27229	2904		4357		2420						1694	20169	2881
STA. 758 + 17.00 - 755 + 34.00		2983	24	4		7955	1326	9280			16108			1790	668		1002		557						111	1326	663
STA. 755 + 34.00 - 751 + 64.00		370	24	4		987	164	1151			1998			222	83		124		69						14	164	82
STA. 751 + 64.00 - 739 + 18.00		1249	24	4	10	3331	1943	5274			6745			2623	280		420		233						163	1943	278
STA. 739 + 18.00 - 737 + 39.00	0' - 26' Gore, 16' Ramp	179	66	6	8	1313	278	1591			2658			376	110		165		92						23	278	
STA. 737 + 39.00 - 736 + 87.00	16' Aux Lane	52	40	6	8	231	81	312			468			109	19		29		16						7		81
STA. 736 + 87.00 - 570 + 02.00	Bridge Omission																										
I-80																											
STA. 570 + 02.00 - 569 + 53.00	16' Aux Lane	49	40	6	8	218	76	294			441			103	18		27		15								
STA. 569 + 53.00 - 566 + 71.00		282	24	6		752	188	940			1523			254	63		95		53								
STA. 566 + 71.00 - 564 + 30.00		241	24	4		643	107	750			1301			145	54		81		45								
STA. 564 + 30.00 - 555 + 18.00		885	24	4	10	2360	1377	3737			4779			1859	198		297		165								
STA. 555 + 18.00 - 551 + 64.00		381	24	4		1016	169	1185			2057			229	85		128		71								
STA. 551 + 64.00 - 531 + 09.00		2055	24	4		5480	913	6393			11097			1233	460		690		384								
STA. 531 + 09.00 - 526 + 33.00	0' - 22' Gore, 16' Ramp	476	62	4	8	3279	635	3914			6640			857	275		413		230								
STA. 526 + 33.00 - 519 + 41.00		692	24	4		1845	308	2153			3737			415	155		233		129								
STA. 519 + 41.00 - 508 + 00.00		1141	24	8	10	3043	2282	5325			6161			3081	256		383		213								
STA. 508 + 00.00 - 504 + 17.00	0' - 16' Gore, 16' Ramp	383	56	4	8	2383	511	2894			4826			689	200		300		167								
STA. 504 + 17.00 - 498 + 00.00	0' - 16' Aux Lane	617	40	4	8	2742	823	3565			5553			1111	230		346		192								
STA. 498 + 00.00 - 495 + 18.00		340	24	4	10	907	529	1436			1836			714	76		114		63								
TOTALS								237,384		13,613	0	320,933	0	9,189	106,514	13,313	0	19,969	0	11,094	0	6,628	1,525	0	0	78,899	14,034
												436,635							11,094			8,152					

CLASS A PATCHES, 15" (I-74 NB)

12 FEET LANE WIDTH

STATION		LENGTH OF PATCH		44200630		44200631		44200632		44213200 SAW CUTS (4W+?L) (feet)	44213204 TIE BARS, 3/4" (each)	44213000 PATCHING REINFORCEMENT (yd ²)
				TYPE 2		TYPE 3		TYPE 4				
				LT LANE (feet)	RT LANE (feet)	LT LANE (yd ²)	RT LANE (yd ²)	LT LANE (yd ²)	RT LANE (yd ²)			
1202+57	1202+51		6		8.0					54		8.0
1182+90	1182+60		30						40.0		14	40.0
1176+08	1175+88		20						26.7		9	26.7
1156+24	1156+18		6		8.0					54		8.0
1155+11	1154+96		15				20.0			63		20.0
1098+07	1097+97	10	10	13.3	13.3					106		26.7
1090+67	1090+59		8		10.7					56		10.7
1067+75	1067+63		12				16.0			60		16.0
1064+75	1064+50		25						33.3		12	33.3
1062+14	1062+08		6		8.0					54		8.0
1061+05	1060+97		8		10.7					56		10.7
1031+99	1031+93	6	6	8.0	8.0					102		16.0
1020+44	1020+44	6		8.0						54		8.0
1004+53	1004+47		6		8.0					54		8.0
962+38	962+30	8	8	10.7	10.7					104		21.3
959+91	959+85	6	6	8.0	8.0					102		16.0
933+65	933+57	8	8	10.7	10.7					104		21.3
927+65	927+57	8	8	10.7	10.7					104		21.3
917+30	917+30	6		8.0						54		8.0
911+64	911+58		6		8.0					54		8.0
908+27	908+21		6		8.0					54		8.0
902+92	902+86	6	6	8.0	8.0					102		16.0
900+31	900+06	25	25					33.3	33.3	121	12	66.7
888+18	888+08	10	10	13.3	13.3					106		26.7
856+30	856+24	6	6	8.0	8.0					102		16.0
847+90	847+82	8	8	10.7	10.7					104		21.3
837+60	837+45	15	15			20.0	20.0			111		40.0
823+12	823+12	8		10.7						56		10.7
822+88	822+82		6		8.0					54		8.0
796+06	796+00		6		8.0					54		8.0
790+47	790+47	8		10.7						56		10.7
787+93	787+81	12	12			16.0	16.0			108		32.0
766+64	766+64	6		8.0						54		8.0
764+16	764+10	6	6	8.0	8.0					102		16.0
763+42	763+36		6		8.0					54		8.0
762+93	762+83	10	10	13.3	13.3					106		26.7
757+99	757+93	6	6	8.0	8.0					102		16.0
756+93	756+93	6		8.0						54		8.0
755+86	755+86	6		8.0						54		8.0
749+83	749+71	12	12			16.0	16.0			108		32.0
747+80	747+74	6	6	8.0	8.0					102		16.0
745+73	745+67	6	6	8.0	8.0					102		16.0
743+73	743+67	6	6	8.0	8.0					102		16.0
737+93	737+43	50	50					66.7	66.7	146	24	133.3
SUBTOTALS:				216.0	248.0	52.0	88.0	100.0	200.0	3490.0	71.0	904.0
TOTALS:				464.0		140.0		300.0		3490.0	71	904.0

CLASS A PATCHES, 15" (I-74 SB)

12 FEET LANE WIDTH

STATION		LENGTH OF PATCH		44200630		44200631		44200632		44213200	44213204	44213000
				TYPE 2		TYPE 3		TYPE 4		SAW CUTS (4W+?L)	TIE BARS, 3/4"	PATCHING REINFORCEMENT
				LT LANE	RT LANE	LT LANE	RT LANE	LT LANE	RT LANE			
(feet)	(feet)	(yd ²)	(yd ²)	(yd ²)	(yd ²)	(yd ²)	(yd ²)	(feet)	(each)	(yd ²)		
744+03	744+09	6	6	8.0	8.0					102		16.0
764+84	765+04		20					26.7		68	9	26.7
768+29	768+44	15	15			20.0	20.0			111		40.0
775+79	775+99		20					26.7		68	9	26.7
779+38	779+53	15	15			20.0	20.0			111		40.0
781+86	781+92	6	6	8.0	8.0					102		16.0
787+31	787+31	6		8.0						54		8.0
793+22	793+37	15	15			20.0	20.0			111		40.0
803+86	803+92	6	6	8.0	8.0					102		16.0
811+87	812+02	15	15			20.0	20.0			111		40.0
821+83	821+89	6	6	8.0	8.0					102		16.0
828+07	828+22	15	15			20.0	20.0			111		40.0
834+29	834+44	15	15			20.0	20.0			111		40.0
843+90	843+96	6	6	8.0	8.0					102		16.0
854+38	854+53		15				20.0			63		20.0
854+93	854+93	6		8.0						54		8.0
866+47	866+53	6	6	8.0	8.0					102		16.0
887+27	887+57	30	30					40.0	40.0	126	14	80.0
899+87	899+95		8		10.7					56		10.7
911+50	911+70	20	20					26.7	26.7	116	9	53.3
924+10	924+10		6		8.0					54		8.0
934+13	934+19	6	6	8.0	8.0					102		16.0
945+17	945+37	20	20					26.7	26.7	116	9	53.3
949+24	949+30	6		8.0						54		8.0
949+53	949+53		6		8.0					54		8.0
961+91	961+97	6		8.0						54		8.0
970+03	970+23	20	20					26.7	26.7	116	9	53.3
978+79	978+85	6	6	8.0	8.0					102		16.0
989+51	989+76	25	25					33.3	33.3	121	12	66.7
994+29	994+35	6	6	8.0	8.0					102		16.0
1008+20	1008+40	20	20					26.7	26.7	116	9	53.3
1014+28	1014+53	25	25					33.3	33.3	121	12	66.7
1018+23	1018+33	10	10	13.3	13.3					106		26.7
1024+55	1024+63	8	8	10.7	10.7					104		21.3
1032+39	1032+59	20	20					26.7	26.7	116	9	53.3
1036+72	1036+80	8		10.7						56		10.7
1037+74	1037+74		10		13.3					58		13.3
1047+41	1047+47	6		8.0						54		8.0
1049+62	1049+68	6		8.0						54		8.0
1051+78	1051+78		10		13.3					58		13.3
1061+25	1061+25		100						133.3	148	49	133.3
1098+85	1098+91	6	6	8.0	8.0					102		16.0
1105+21	1105+27	6	6	8.0	8.0					102		16.0
1114+93	1114+93		8		10.7					56		10.7
1125+77	1125+85	8	8	10.7	10.7					104		21.3
1145+45	1145+65	20	20					26.7	26.7	116	9	53.3
1151+41	1151+41		50						66.7	98	24	66.7
1177+99	1177+99		20						26.7	68	9	26.7
1179+04	1179+04		6		8.0					54		8.0
1192+68	1192+68		30						40.0	78	14	40.0
1233+72	1233+78	6		8.0						54		8.0
1235+50	1235+50		6		8.0					54		8.0
1238+17	1238+32	15	15			20.0	20.0			111		40.0
		SUBTOTALS:		189.3	202.7	140.0	160.0	266.7	586.7	4746.0	206.0	1545.3
		TOTALS:		392.0		300.0		853.3		4746.0	206	1545.3

CLASS A PATCHES, 10" (I-74 NB)

12 FEET LANE WIDTH

STATION		LENGTH OF PATCH		44200553		44200557		44200559		44213200	44213204	44213000
		PATCH		TYPE 2		TYPE 3		TYPE 4		SAW CUTS	TIE	PATCH
		LT LANE	RT LANE	LT LANE	RT LANE	LT LANE	RT LANE	LT LANE	RT LANE	(4W+?L)	BARS, 3/4"	REINFORCEMENT
		(feet)	(feet)	(yd ²)	(yd ²)	(yd ²)	(yd ²)	(yd ²)	(yd ²)	(feet)	(each)	(yd ²)
1182+90	1182+60		30						40.0		14	40.0
1176+08	1175+88		20						26.7		9	26.7
1156+24	1156+18		6		8.0					54		8.0
1155+11	1154+96		15				20.0			63		20.0
1090+67	1090+59		8		10.7					56		10.7
1067+75	1067+63		12				16.0			60		16.0
1064+75	1064+50		25						33.3	73	12	33.3
1062+14	1062+08		6		8.0					54		8.0
1061+05	1060+97		8		10.7					56		10.7
		SUBTOTALS:			37.3		36.0		100.0	484.0	35.0	173.3
		TOTALS:			37.3		36.0		100.0	484.0	35	173.3

CLASS A PATCHES, 10" (I-74 SB)

12 FEET LANE WIDTH

STATION		LENGTH OF PATCH		44200553		44200557		44200559		44213200	44213204	44213000
		PATCH		TYPE 2		TYPE 3		TYPE 4		SAW CUTS	TIE	PATCH REIN-
		LT LANE	RT LANE	LT LANE	RT LANE	LT LANE	RT LANE	LT LANE	RT LANE	(4W+?L)	BARS, 3/4"	FORCEMENT
		(feet)	(feet)	(yd ²)	(yd ²)	(yd ²)	(yd ²)	(yd ²)	(yd ²)	(feet)	(each)	(yd ²)
1061+25	1061+25		100						133.3	148	49	133.3
1151+41	1151+41		50						66.7	98	24	66.7
1177+99	1177+99		20						26.7	68	9	26.7
1179+04	1179+04		6		8.0					54		8.0
1192+68	1192+68		30						40.0	78	14	40.0
		SUBTOTALS:			8.0				266.7	446.0	96.0	274.7
		TOTALS:			8.0				266.7	446.0	96	274.7

PAVEMENT MARKING SCHEDULE (MAIN LINE)

STATIONING	REMARKS	78008310		78008330		X7830070		X7830074		78300100	
		POLYUREA PAVEMENT MARKING TYPE II - LINE 4"		POLYUREA PAVEMENT MARKING TYPE II - LINE 6"		GROOVING FOR RECESSED PAVEMENT MARKING 5"		GROOVING FOR RECESSED PAVEMENT MARKING 7"		PAVEMENT MARKING REMOVAL	
		FOOT		FOOT		FOOT		FOOT		SQ FT	
		WHITE SOL	YELLOW SOL	WHITE SOL	WHITE SOL	WHITE SOL	WHITE SOL	WHITE SOL	WHITE SOL		
I-80 MAINLINE EAST BOUND (SOUTHBOUND)											
495+00.00 - 501+31.00		631	RT	631	LT	158	CL	1,262	158		
501+31.00 - 504+70.00				339	LT	85	CL	339	85		
504+70.00 - 521+84.00		1,714	RT	1,714	LT	429	CL	3,428	429		
521+84.00 - 524+51.00				267	LT	67	CL	267	67		
524+51.00 - 555+93.00		3,142	RT	3,142	LT	786	CL	6,284	786		
555+93.00 - 557+40.00				147	LT	37	CL	147	37		
557+40.00 - 566+28.00		888	RT	888	LT	222	CL	1,776	222		
566+28.00 - 567+55.00				127	LT	32	CL	127	32		
567+55.00 - 571+20.00	3 LANES. I-80 /I-74 BIG X	365	RT	365	LT	183	CL	730	183		
569+75.00 - 571+20.00	BRIDGE AT BIG X									133	2CL, 2 EL
I-74 MAINLINE EAST BOUND (SOUTHBOUND)											
734+33.00 - 735+61.00	BRIDGE AT BIG X									117	2CL, 2 EL
734+33.00 - 737+15.00	3 LANES. I-80 /I-74 BIG X	282	RT	282	LT	141	CL	564	141		
737+16.00 - 741+01.00				385	LT	96	CL	385	96		
736+03.00 - 737+15.00										51	CL, 1 EL
741+01.00 - 752+02.00		1,101	RT	1,101	LT	275	CL	2,202	275		
752+01.00 - 754+51.00				250	LT	63	CL	250	63		
754+51.00 - 773+79.00	3 LANES. I-80 /I-74 BIG X	1,928	RT	1,928	LT	964	CL	3,856	964		
754+51.00 - 779+52.00										834	1 EL
773+79.00 - 1249+25.00		47,546	RT	47,546	LT	11,887	CL	95,092	11,887		
1249+25.0 - 1253+04.00				379	LT	95	CL	379	95		
887+83.00 - 898+36.00										834	CL, 2 EL
1058+47.0 - 1091+68.00	INCLUDES 1350TH AVE BRIDGE									2,629	CL, 2 EL
1147+73.0 - 1197+48.00										3,939	CL, 2 EL
1253+04.0 - 1274+78.00		2,174	RT	2,174	LT	544	CL	4,348	544		
1274+78.0 - 1276+78.00				200	LT	50	CL	200	50		
1276+78.0 - 1285+65.00		887	RT	887	LT	222	CL	1,774	222		
I-74 MAINLINE WEST BOUND (NORTH BOUND)											
1285+65.0 - 1279+64.00		601	RT	601	LT	150	CL	1,202	150		
1279+64.0 - 1274+74.00				490	LT	123	CL	490	123		
1274+74.0 - 1254+10.00		2,064	RT	2,064	LT	516	CL	4,128	516		
1254+10.0 - 1250+54.00				356	LT	89	CL	356	89		
1197+48.0 - 1147+73.00										3,939	CL, 2 EL
1091+68.0 - 1058+77.00										2,605	CL, 2 EL
1250+54.0 - 754+62.00		49,592	RT	49,592	LT	12,398	CL	99,184	12,398		
754+62.00 - 751+65.00				297	LT	74	CL	297	74		
898+36.00 - 887+83.00										834	CL, 2 EL
758+17.00 - 754+62.00										118	1 EL
751+64.00 - 739+18.00		1,246	RT	1,246	LT	312	CL	2,492	312		
739+18.00 - 737+39.00				179	LT	45	CL	179	45		
737+39.00 - 734+33.00	3 LANES. I-74 /I-80 BIG X	306	RT	306	LT	153	CL	612	153		
735+80.00 - 734+33.00	BRIDGE AT BIG X									135	2CL, 2 EL

PAVEMENT MARKING SCHEDULE (MAIN LINE)

STATIONING	REMARKS	78008310		78008330		X7830070		X7830074		78300100	
		POLYUREA PAVEMENT MARKING TYPE II - LINE 4"		POLYUREA PAVEMENT MARKING TYPE II - LINE 6"		GROOVING FOR RECESSED PAVEMENT MARKING 5"		GROOVING FOR RECESSED PAVEMENT MARKING 7"		PAVEMENT MARKING REMOVAL	
		FOOT		FOOT		FOOT		FOOT		SQ FT	
		WHITE SOL	YELLOW SOL	WHITE SKIP							
I-80 MAINLINE WEST BOUND (NORTH BOUND)											
571+20.00 - 569+96.00	BRIDGE AT BIG X									114	2CL, 2 EL
571+20.00 - 568+04.00	3 LANES. I-74/I-80 BIG X	316	RT	316	LT	158	CL	632	158		
568+04.00 - 566+54.00				150	LT	38	CL	150	38		
569+52.00 - 568+03.00										68	CL, 1 EL
566+54.00 - 555+50.00		1,104	RT	1,104	LT	276	CL	2,208	276		
555+50.00 - 552+50.00				300	LT	75	CL	300	75		
552+50.00 - 530+36.00										1,015	CL, 1 EL
552+50.00 - 530+36.00	3 LANES	2,214	RT	2,214	LT	1,107	CL	4,428	1,107		
530+36.00 - 525+78.00				458	LT	115	CL	458	115		
525+78.00 - 508+00.00		1,778	RT	1,778	LT	445	CL	3,556	445		
508+00.00 - 503+69.00				431	LT	108	CL	431	108		
503+69.00 - 495+00.00		869	RT	869	LT	217	CL	1,738	217		
	SUB TOTAL:	120,748		125,503		32,729		246,251	32,729	17,364	
	TOTAL:	246,251				32,729		246,251	32,729	17,364	

PAVEMENT MARKING SCHEDULE (EAST BOUND RAMPS (SOUTH BOUND))

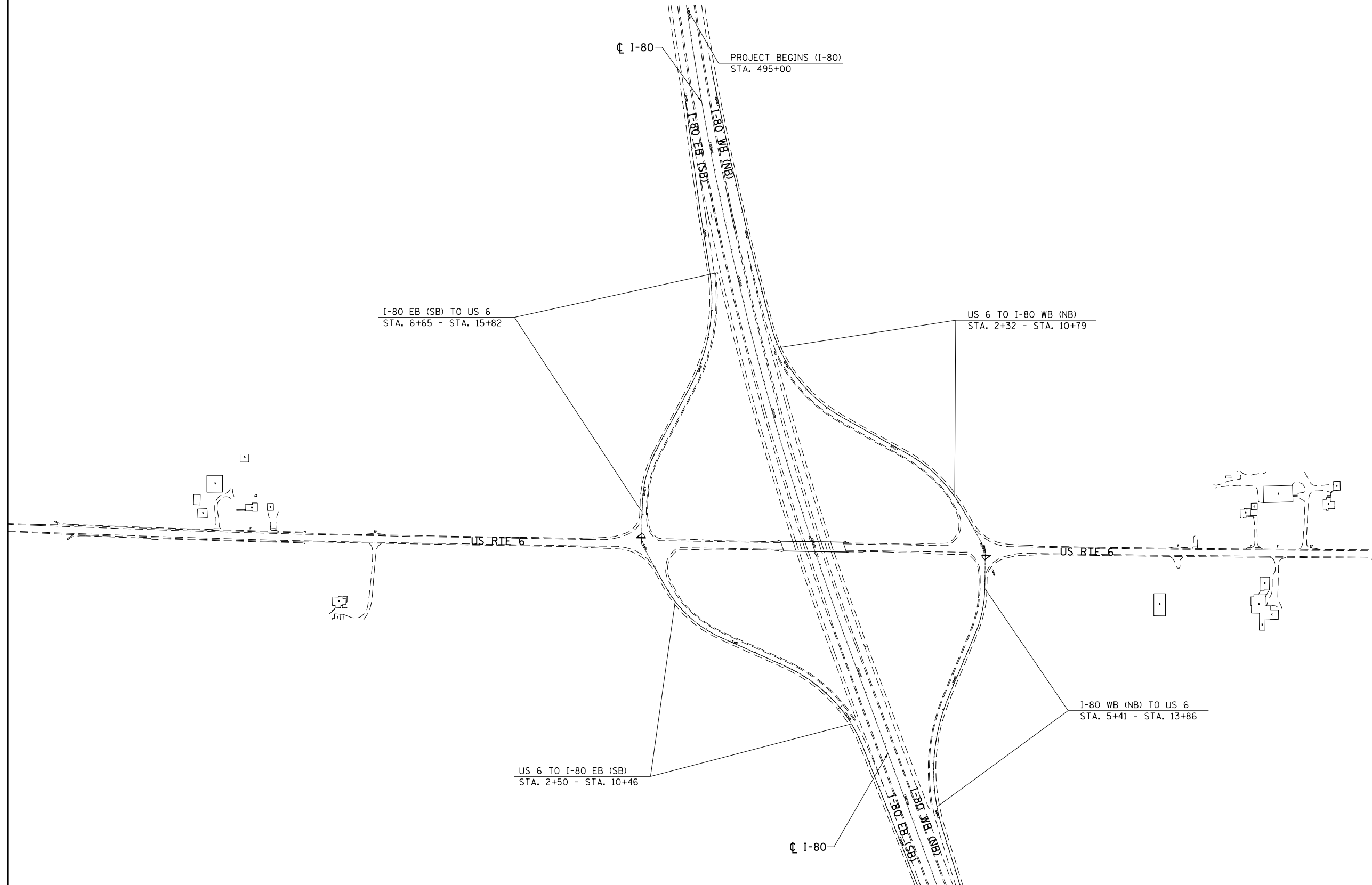
STATIONING	REMARKS	78008310		78008340		78008350		X7830070	X7830076	X7830078	78300100	
		POLYUREA PAVEMENT MARKING TYPE II - LINE 4"		POLYUREA PAVEMENT MARKING TYPE II - LINE 8"		POLYUREA PAVEMENT MARKING TYPE II - LINE 12"		GROOVING FOR RECESSED PAVEMENT MARKING 5"	GROOVING FOR RECESSED PAVEMENT MARKING 9"	GROOVING FOR RECESSED PAVEMENT MARKING 13"	PAVEMENT MARKING REMOVAL	
		FOOT		FOOT		FOOT		FOOT	FOOT	FOOT	SQ FT	
		WHITE SOLID	YELLOW SOLID	WHITE	WHITE	WHITE SOLID						
RAMPS EAST BOUND (SOUTH BOUND)												
I-80 EB (SB) TO US 6 (EXIT)												
501+31.00 - 504+70.00	GORE AREA			678.0	GORE X2	250.0	GORE DIA		678.0	250.0		
501+31.00 - 504+68.00		337.0	RT					337.0				
6+65.00 - 15+82.00	US 6 N.W. RAMP	917.0	RT					917.0				
6+65.00 - 15+82.00	US 6 N.W. RAMP		917.0	LT				917.0				
US 6 TO I-80 EB (SB) (ENTRANCE)												
2+50.00 - 10+46.00	US 6 S.W. RAMP	796.0	RT					796.0				
2+50.00 - 10+46.00	US 6 S.W. RAMP		796.0	LT				796.0				
521+84.00 - 524+51.00		267.0	RT					267.0				
521+84.00 - 524+51.00	GORE AREA			534.0	GORE X2	70.0	GORE DIA		534.0	70.0		
I-80 EB (SB) TO I-74/280 WB (EXIT)												
555+93.00 - 557+40.00	GORE AREA			294.0	GORE X2	90.0	GORE DIA		294.0	90.0		
555+93.00 - 557+40.00		147.0	RT					147.0				
5+63.00 - 19+82.00	BIG X N.W. RAMP	1419.0	RT					1419.0				
5+63.00 - 19+82.00	BIG X N.W. RAMP		1419.0	LT				1419.0				
I-80 WB TO I-80 EB (SB) (ENTRANCE)												
4+48.00 - 13+87.00	BIG X RAMP 1		939.0	LT				939.0				
4+48.00 - 13+87.00	BIG X RAMP 1	939.0	RT					939.0				
566+28.00 - 567+55.00		127.0	RT					127.0				
566+28.00 - 567+55.00	GORE AREA			254.0	GORE X2	52.0	GORE DIA		254.0	52.0		
I-74 EB (SB) TO I-80 EB (EXIT)												
737+15.00 - 741+01.00	GORE AREA			772.0	GORE X2	180.0	GORE DIA		772.0	180.0		
737+15.00 - 738+85.00		170.0	RT					170.0				
4+71.00 - 18+00.00	BIG X RAMP 3	1329.0	RT					1329.0				
4+71.00 - 18+00.00	BIG X RAMP 3	1329.0	RT					1329.0				
737+15.00 - 738+85.00											57.0	1 EL
737+15.00 - 738+85.00											227.0	GORE EDGE
737+15.00 - 738+85.00											180.0	GORE DIA
I-74/280 EB TO I-74 EB (SB) (ENTRANCE)												
7+02.00 - 34+85.00	BIG X S.W. RAMP	2783.0	RT					2783.0				
7+02.00 - 34+85.00	BIG X S.W. RAMP	2783.0	RT					2783.0				
752+01.00 - 754+51.00		250.0	RT					250.0				
752+01.00 - 754+51.00	GORE AREA			500.0	GORE X2	165.0	GORE DIA		500.0	165.0		
752+01.00 - 754+51.00											84.0	1 EL
752+01.00 - 754+51.00											167.0	GORE EDGE
737+15.00 - 738+85.00											165.0	GORE DIA
I-74 EB (SB) TO IL 81 (EXIT)												
1249+25.00 - 1253+04.00	GORE AREA			758.0	GORE X2	270.0	GORE DIA		758.0	270.0		
1249+25.00 - 1253+04.00		379.0	RT					379.0				
7+54.00 - 16+30.00	IL 81 N.W. RAMP	876.0	RT					876.0				
7+54.00 - 16+30.00	IL 81 N.W. RAMP		876.0	LT				876.0				
IL 81 TO I-74 EB (SB) (ENTRANCE)												
5+20.00 - 13+32.00	IL 81 S.W. RAMP	812.0	RT					812.0				
5+20.00 - 13+32.00	IL 81 S.W. RAMP	812.0	RT					812.0				
1274+78.00 - 1276+78.00		200.0	RT					200.0				
1274+78.00 - 1275+18.00	GORE AREA			40.0	GORE	0.0	GORE DIA		40.0	0.0		
1275+18.00 - 1276+78.00	GORE AREA			40.0					40.0			
SUB TOTAL:		16672.0	4947.0	3870.0	1077.0	21619.0	3870.0	1077.0	880.0			
TOTAL:		21619.0		3870.0	1077.0	21619.0	3870.0	1077.0	880.0			

PAVEMENT MARKING SCHEDULE (WEST BOUND RAMPS (NORTH BOUND))

STATIONING	REMARKS	78008310		78008340		78008350		X7830070	X7830076	X7830078	78300100	
		POLYUREA PAVEMENT MARKING TYPE II - LINE 4"		POLYUREA PAVEMENT MARKING TYPE II - LINE 8"		POLYUREA PAVEMENT MARKING TYPE II - LINE 12"		GROOVING FOR RECESSED PAVEMENT MARKING 5"	GROOVING FOR RECESSED PAVEMENT MARKING 9"	GROOVING FOR RECESSED PAVEMENT MARKING 13"	PAVEMENT MARKING REMOVAL	
		FOOT		FOOT		FOOT		FOOT	FOOT	FOOT	SQ FT	
		WHITE SOLID	YELLOW SOLID	WHITE	WHITE SKIP	WHITE SOLID						
RAMPS WEST BOUND (NORTH BOUND)												
I-74 WB (NB) TO IL 81 (EXIT)												
1279+64.00 - 1274+74.00		490.0	RT					490.0				
1279+64.00 - 1274+74.00	GORE AREA			980.0	GORE X2		250.0	GORE DIA	980.0	250.0		
6+81.00 - 15+78.00	IL 81 S.E. RAMP	897.0	RT					897.0				
6+81.00 - 15+78.00	IL 81 S.E. RAMP			897.0	LT			897.0				
IL 81 TO I-74 WB (NB) (ENTRANCE)												
2+77.00 - 11+63.00	IL 81 N.E. RAMP	886.0	RT					886.0				
2+77.00 - 11+63.00	IL 81 N.E. RAMP			886.0	LT			886.0				
1254+10.00 - 1250+54.00		356.0	RT					356.0				
1254+10.00 - 1252+74.00	GORE AREA			272.0	GORE X2		0.0	GORE DIA	272.0	0.0		
1252+74.00 - 1250+54.00	GORE AREA					55.0			55.0			
I-74 WB (NB) TO I-80 (EXIT)												
754+62.00 - 751+64.00		298.0	RT					298.0				
754+62.00 - 751+64.00	GORE AREA			596.0	GORE X2		180.0	GORE DIA	596.0	180.0		
6+60.00 - 27+53.00	BIG X S.E. RAMP	2093.0	RT					2093.0				
6+60.00 - 27+53.00	BIG X S.E. RAMP			2093.0	LT			2093.0				
754+62.00 - 751+64.00											100.0	1 EL
754+62.00 - 751+64.00											199.0	GORE EDGE
754+62.00 - 751+64.00											180.0	GORE DIA
I-74/280 EB TO I-80 WB (NB) (ENTRANCE)												
4+49.00 - 13+10.00	BIG X RAMP 4	861.0	RT					861.0				
4+49.00 - 13+10.00	BIG X RAMP 4			861.0	LT			861.0				
739+18.00 - 737+39.00				358.0	GORE X2		0.0	GORE DIA	358.0	0.0		
739+09.00 - 737+39.00		170.0	RT					170.0				
I-80 WB (NB) TO I-74/280 WB (EXIT)												
568+04.00 - 566+66.00		138.0	RT					138.0				
568+04.00 - 566+54.00	GORE AREA			300.0	GORE X2		130.0	GORE DIA	300.0	130.0		
566+54.00 - 564+30.00	GORE AREA			224.0	GORE		120.0	GORE DIA	224.0	120.0		
4+81.00 - 17+45.00	BIG X RAMP 2	1264.0	RT					1264.0				
4+81.00 - 17+45.00	BIG X RAMP 2			1264.0	LT			1264.0				
568+03.00 - 566+60.00											48.0	1 EL
568+03.00 - 566+60.00											191.0	GORE EDGE
566+54.00 - 564+30.00											150.0	GORE EDGE
568+03.00 - 566+60.00											130.0	GORE DIA
I-80 WB TO I-80 WB (NB) (ENTRANCE)												
23+29.00 - 50+62.00	BIG X N.E. RAMP	2733.0	RT					2733.0				
23+29.00 - 50+62.00	BIG X N.E. RAMP			2733.0	LT			2733.0				
555+50.00 - 552+50.00				600.0	GORE X2		0.0	GORE DIA	600.0	0.0		
555+50.00 - 552+50.00		300.0	RT					300.0				
555+50.00 - 552+50.00											100.0	1 EL
555+50.00 - 552+50.00											200.0	GORE EDGE
I-80 WB (NB) TO US 6 (EXIT)												
530+36.00 - 525+78.00		458.0	RT					458.0				
530+36.00 - 525+78.00	GORE AREA			916.0	GORE X2		0.0	GORE DIA	916.0	0.0		
526+36.00 - 519+40.00	GORE AREA			696.0	GORE		300.0	GORE DIA	696.0	300.0		
5+41.00 - 13+86.00	IL 81 S.E. RAMP	845.0	RT					845.0				
5+41.00 - 13+86.00	IL 81 S.E. RAMP			845.0	LT			845.0				
526+36.00 - 519+40.00											464.0	GORE EDGE
526+36.00 - 519+40.00											300.0	GORE DIA
US 6 TO I-80 WB (NB) (ENTRANCE)												
508+00.00 - 505+70.00	GORE AREA			460.0	GORE X2				460.0	0.0		
505+70.00 - 503+69.00	GORE AREA					51.0			51.0			
508+00.00 - 503+69.00		431.0	RT					431.0				
2+32.00 - 10+79.00	IL 81 N.E. RAMP	847.0	RT					847.0				
2+32.00 - 10+79.00	IL 81 N.E. RAMP			847.0	LT			847.0				
	SUB TOTAL:	13067.0	10426.0	5402.0	106.0	980.0		23493.0	5508.0	980.0	2062.0	
	TOTAL:	23493.0		5508.0		980.0		23493.0	5508.0	980.0	2062.0	

PROJECT LIMITS

US ROUTE 6



FILE NAME =	USER NAME = ankneyde	DESIGNED - _____	REVISED - _____
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

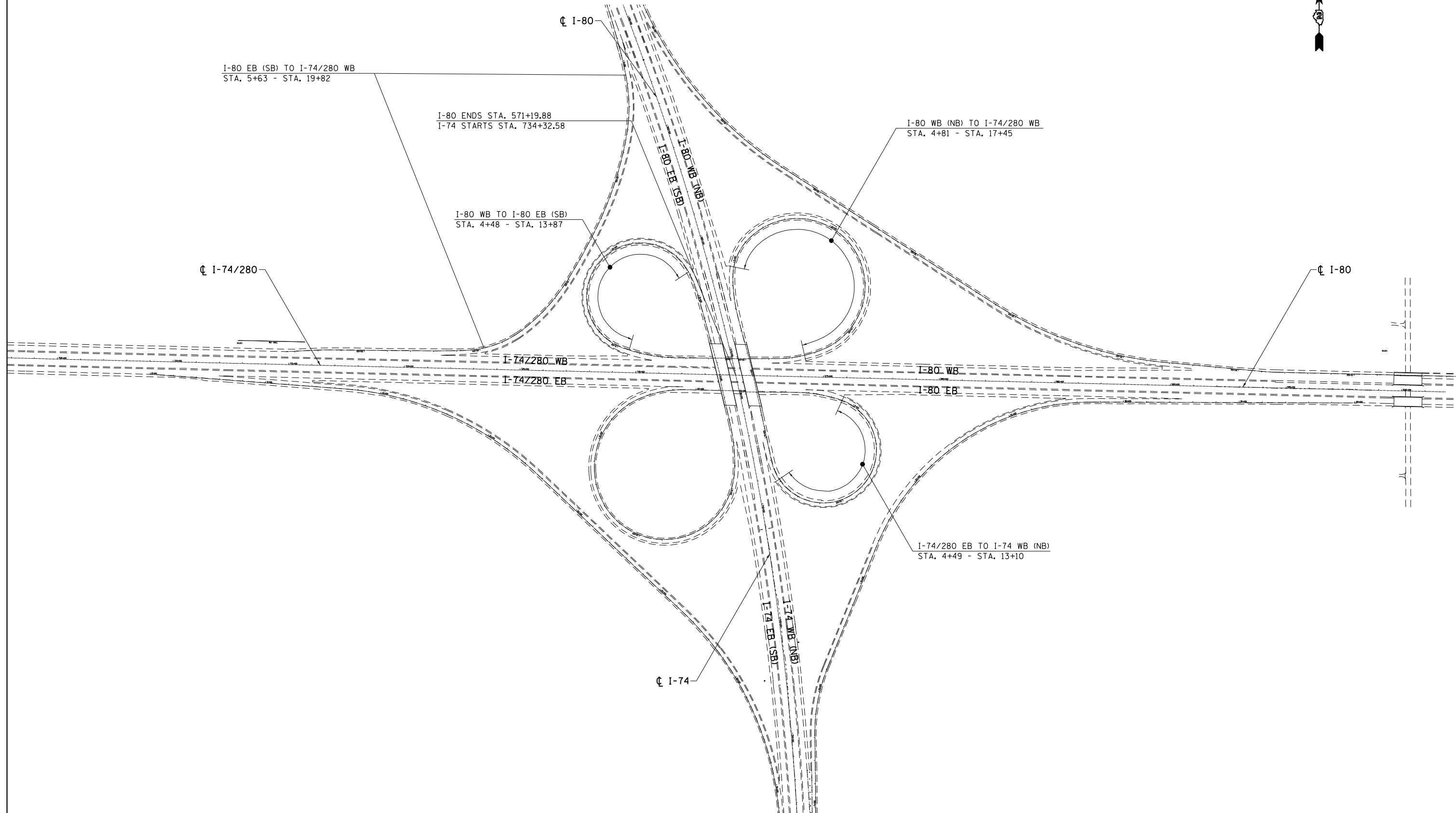
PROJECT LIMITS
US ROUTE 6

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74880	(37-1, 37-2, 37-3) RS-1	HENRY	76	51
CONTRACT NO. 64C05				
ILLINOIS FED. AID PROJECT				

PROJECT LIMITS

I-74 / I-80 / I-280



FILE NAME =	USER NAME = ankneyde	DESIGNED - _____	REVISED - _____
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

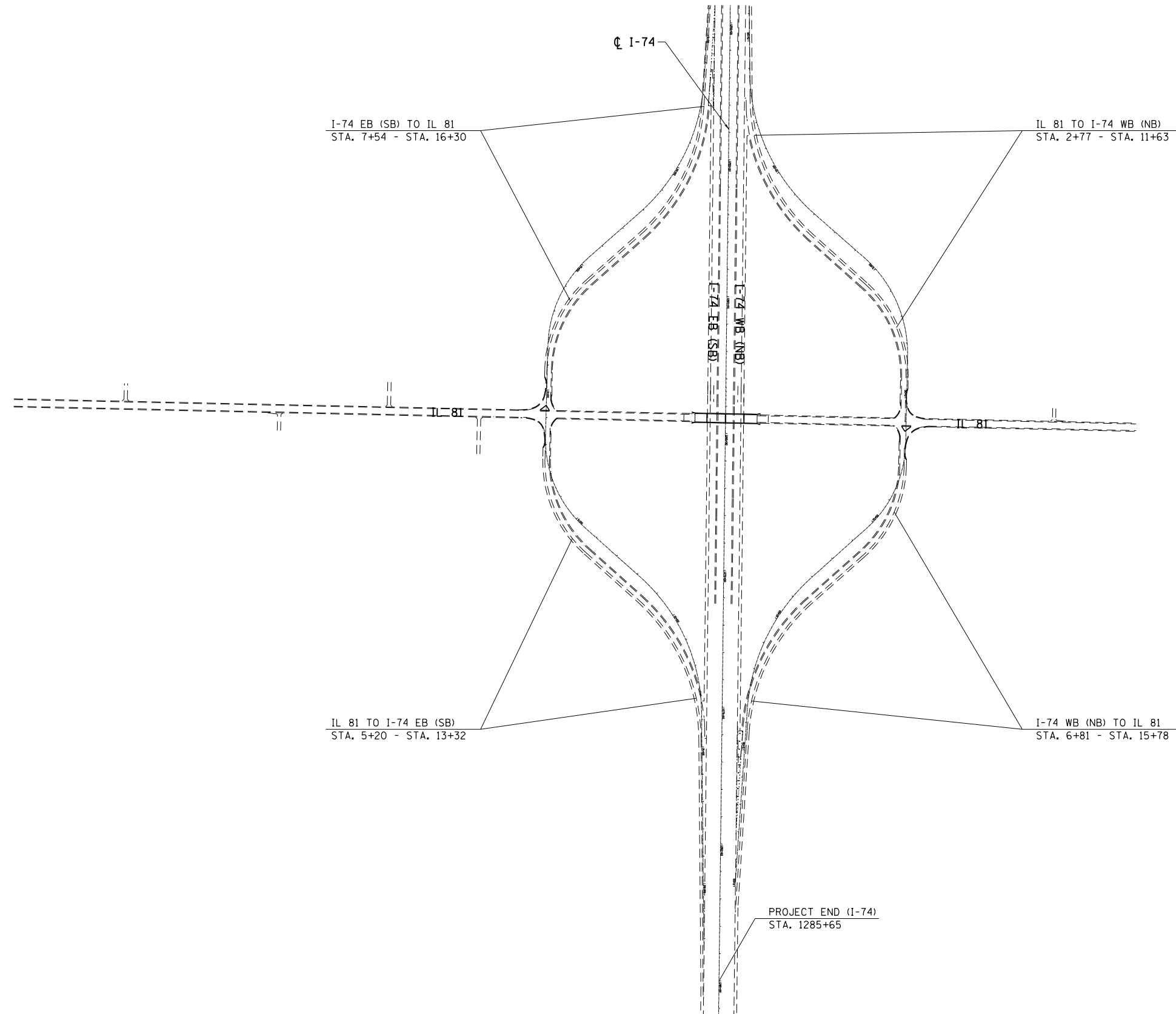
PROJECT LIMITS
I-74 / 80 / 280

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74&80	(37-1, 37-2, 37-3) RS-1	HENRY	76	52
CONTRACT NO. 64C09				
ILLINOIS FED. AID PROJECT				

PROJECT LIMITS

IL 81



FILE NAME =	USER NAME = ankneyde	DESIGNED - _____	REVISED - _____
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

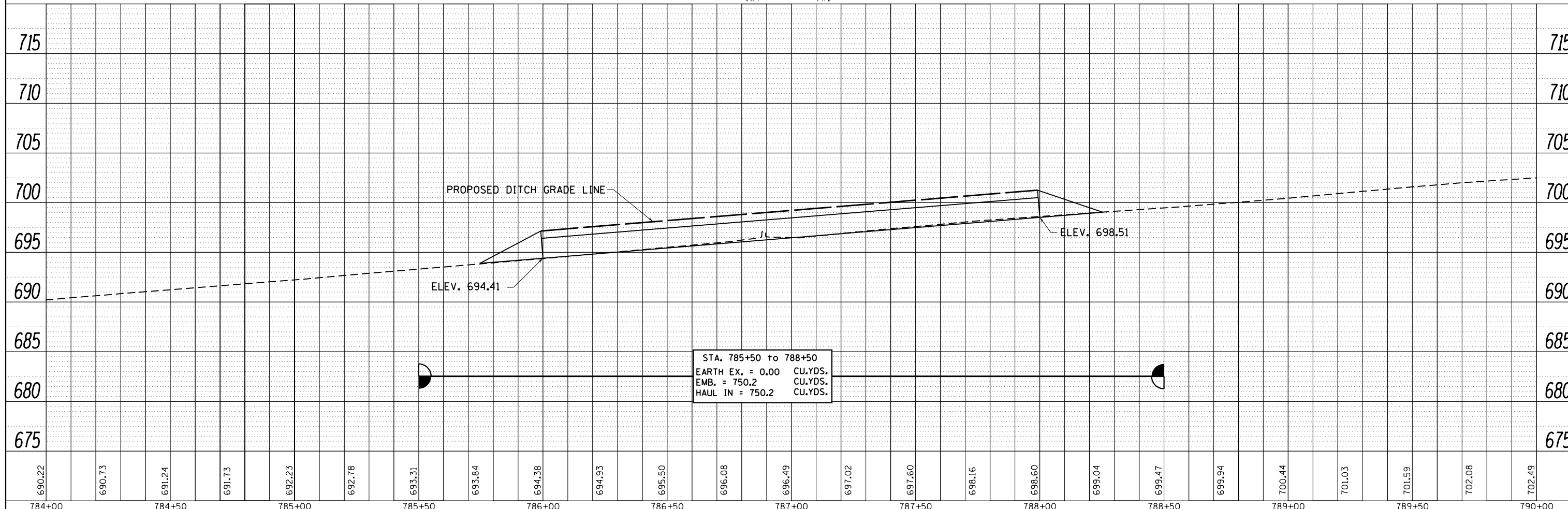
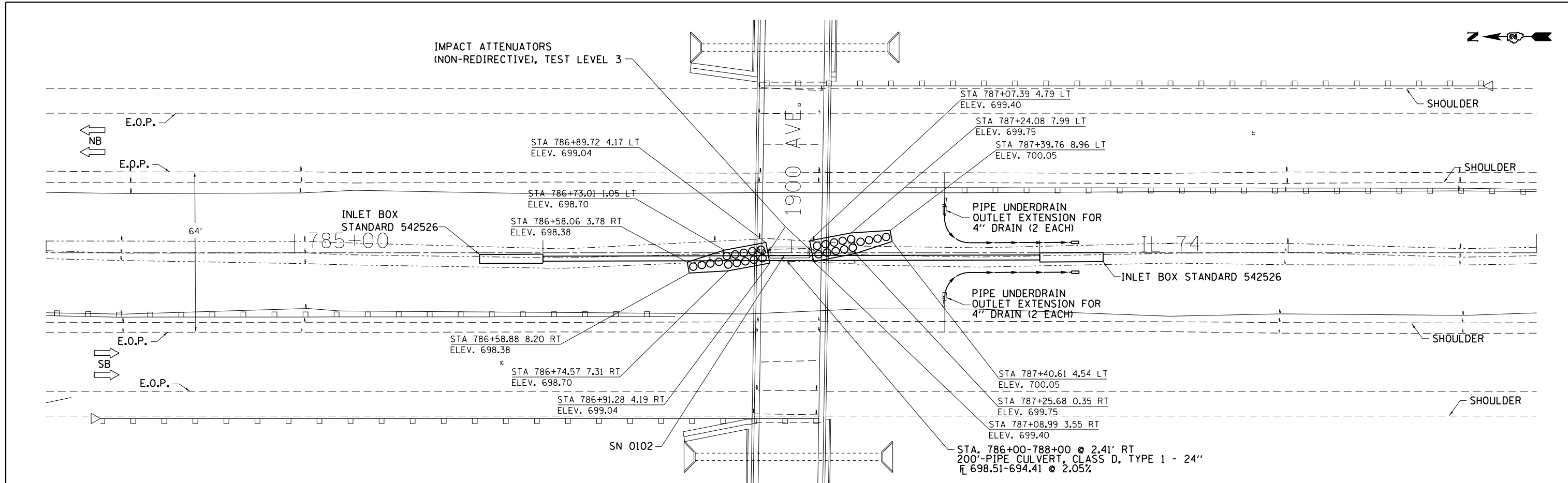
PROJECT LIMITS
IL 81

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74&80	(37-1, 37-2, 37-3)	HENRY	76	53
ILLINOIS FED. AID PROJECT			CONTRACT NO. 64C05	

PLAN	SURVEYED	DATE
	PLOTTED	BY
	ALIGNED	
	CHECKED	
	FILED	
	NO. _____	
	FILE NAME _____	

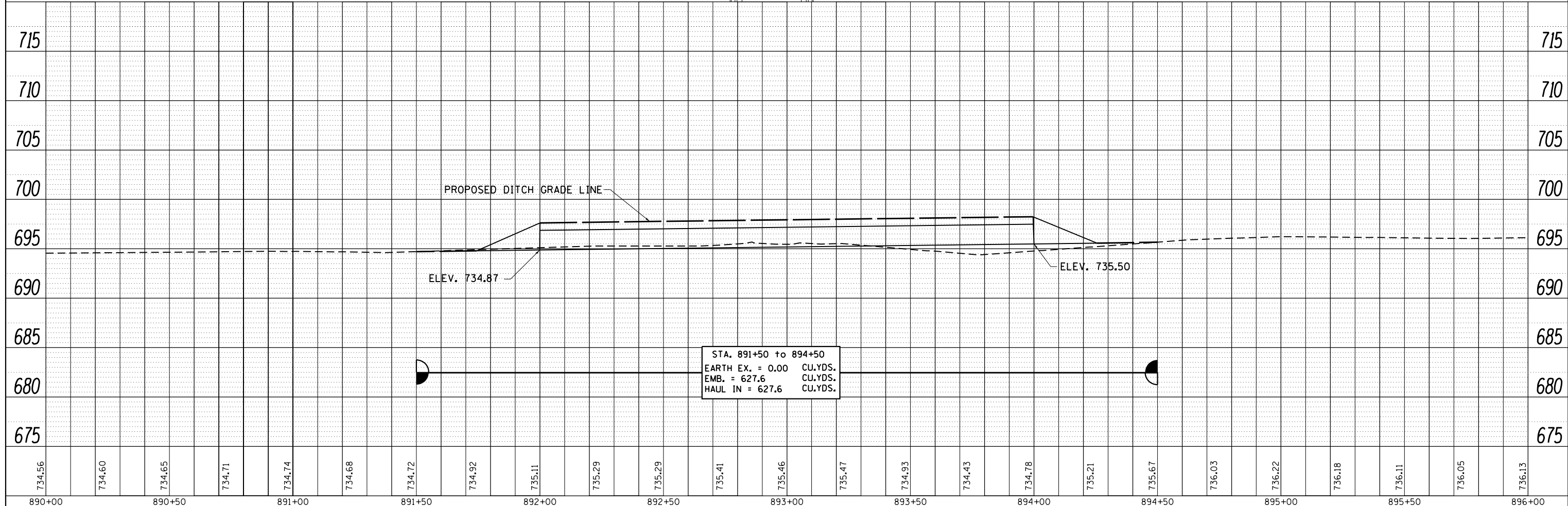
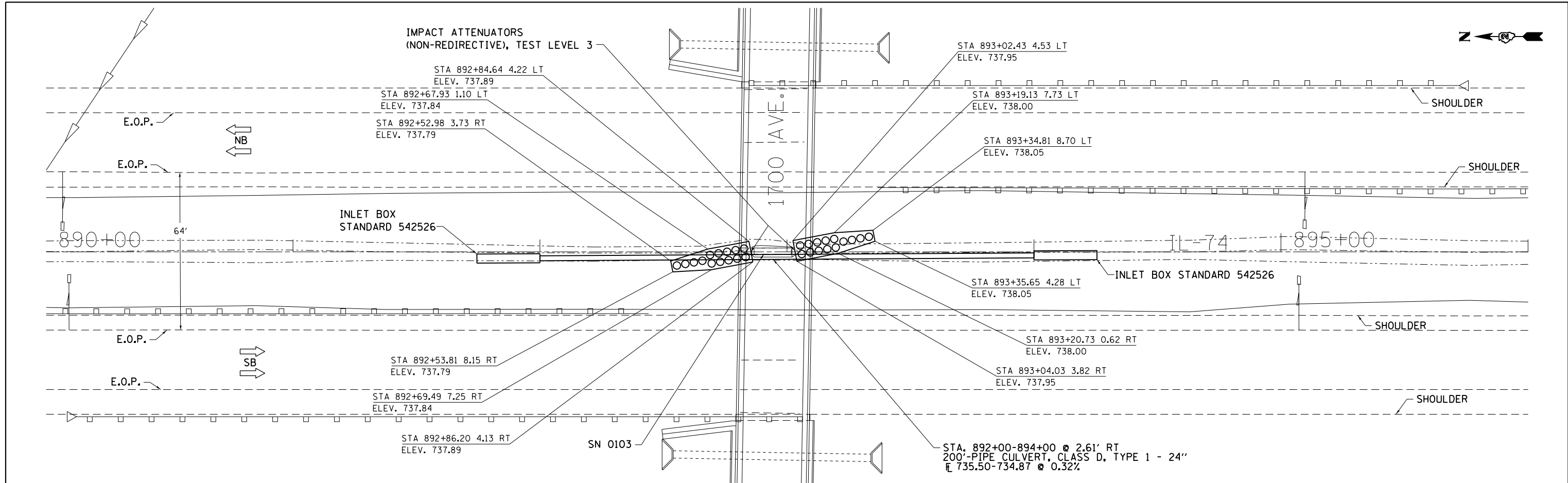
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	PLOTTED	BY
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	STRUCTURE NOTATIONS CHECKED	
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FILE NAME =	USER NAME = ankneyde	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	I-80 / I-74 PIER PROTECTION DETAILS	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
c:\pwork\pwork\ankneyde\0213260\020206-shr-plan.dgn		DRAWN -	REVISED -			74	(37-1, 37-2, 37-3)	RS-1	HENRY	76	54
PLOT SCALE = 40.0000' / in.		CHECKED -	REVISED -			CONTRACT NO. 64C05					
PLOT DATE = Thu Oct 16 10:25:25 2014		DATE -	REVISED -			ILLINOIS FED. AID PROJECT					

PLAN	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
NO.	ALIGNED	
	CHECKED	
	FILE NAME	

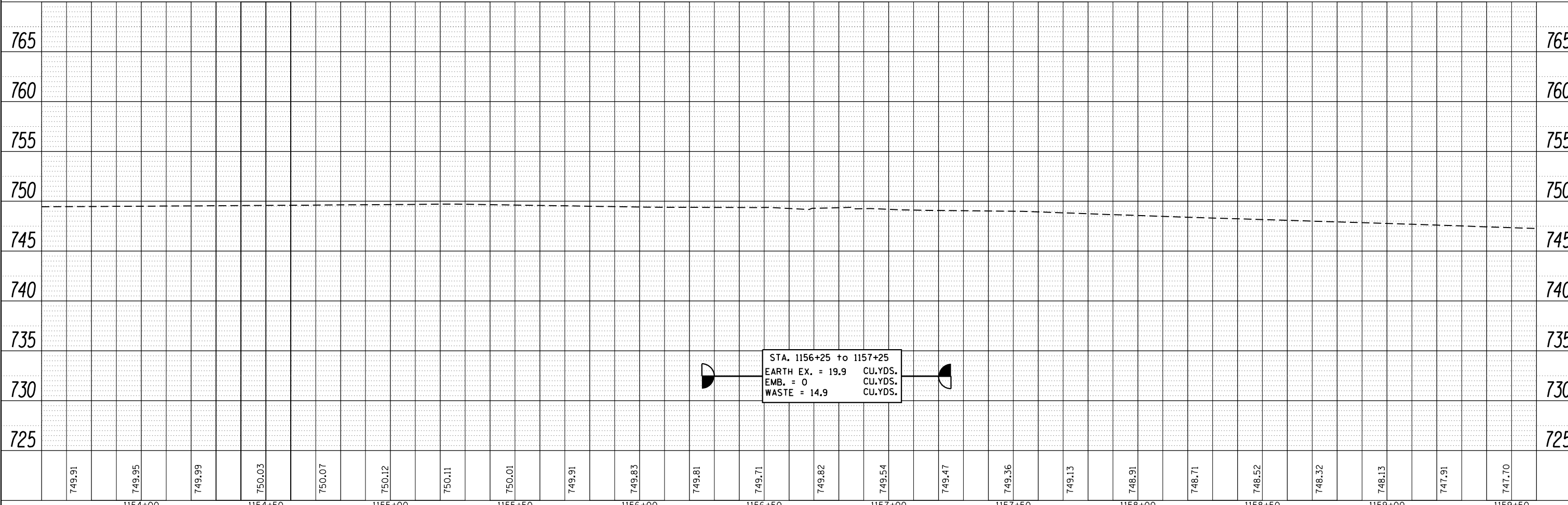
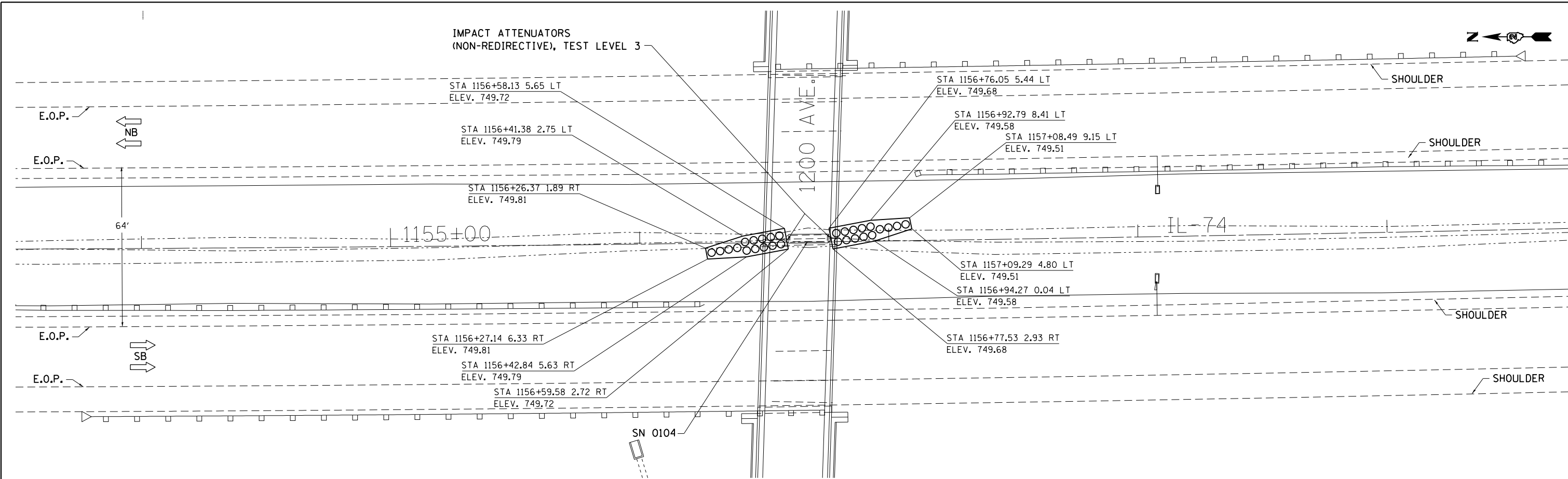
PROFILE	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
NO.	GRADES CHECKED	
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FILE NAME =	USER NAME = ankneyde	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	I-80 / I-74 PIER PROTECTION DETAILS	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
c:\pwork\pwidot\ankneyde\0213260\020206-shr-plan.dgn		DRAWN -	REVISED -			74	(37-1, 37-2, 37-3)	RS-1	HENRY	76	55
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PLOT DATE = Thu Oct 16 10:25:53 2014		DATE -	REVISED -			ILLINOIS FED. AID PROJECT					

PLAN	SURVEYED	DATE
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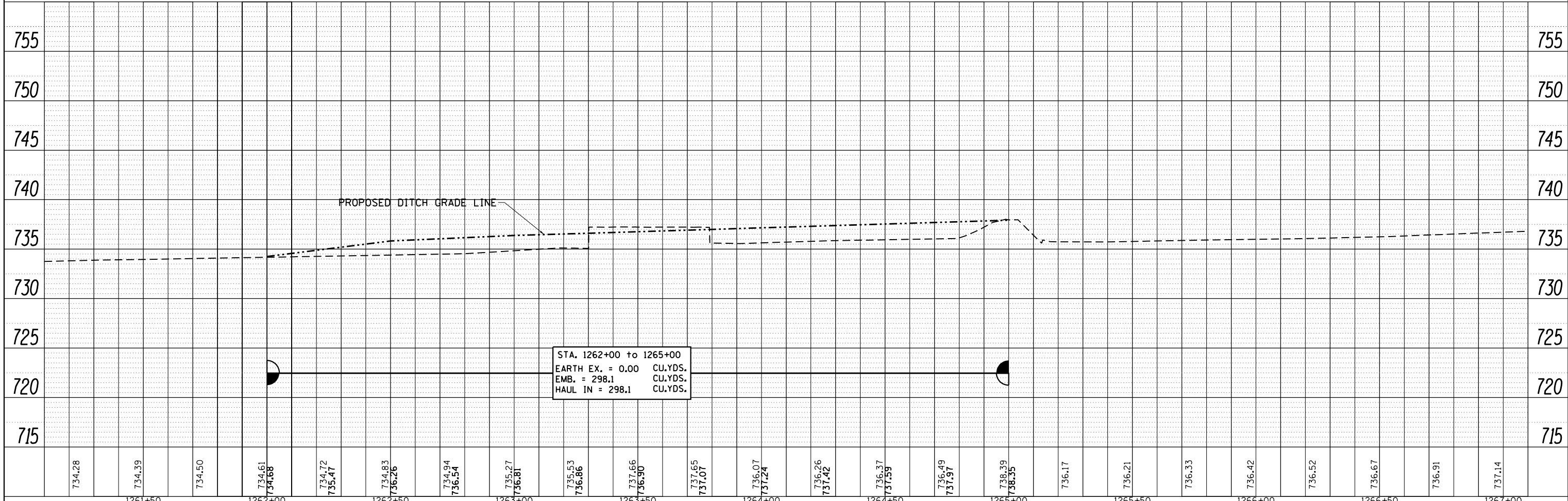
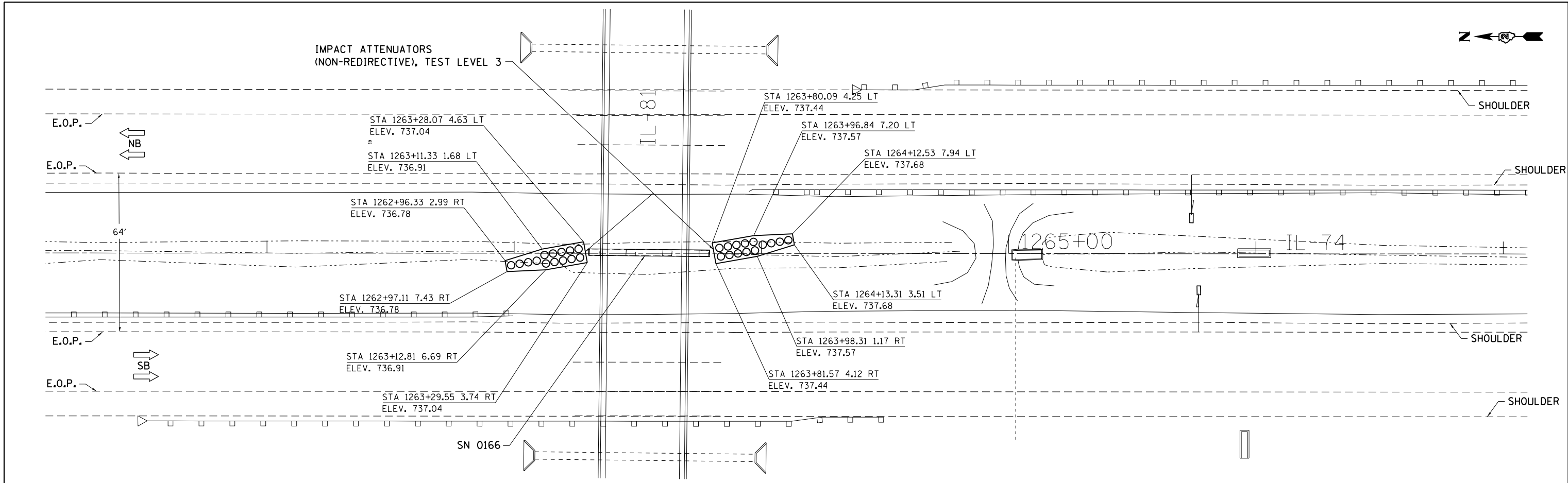
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	PLOTTED	
	GRADES CHECKED	
	STRUCTURE	
	NOT AT THIS OFFICE	
	NO.	



FILE NAME =	USER NAME = ankneyde	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	I-80 / I-74 PIER PROTECTION DETAILS	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
c:\pwork\pwidot\ankneyde\d0213260\020206-shr-plan.dgn		DRAWN -	REVISED -			74	(37-1, 37-2, 37-3)	RS-1	HENRY	76	56
PLOT SCALE = 40.0000' / in.		CHECKED -	REVISED -			CONTRACT NO. 64C05					
PLOT DATE = Thu Oct 16 10:26:23 2014		DATE -	REVISED -			ILLINOIS FED. AID PROJECT					

PLAN	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NOTE BOOK NO.	
	FILE NAME	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
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	NOTE BOOK NO.	
	FILE NAME	

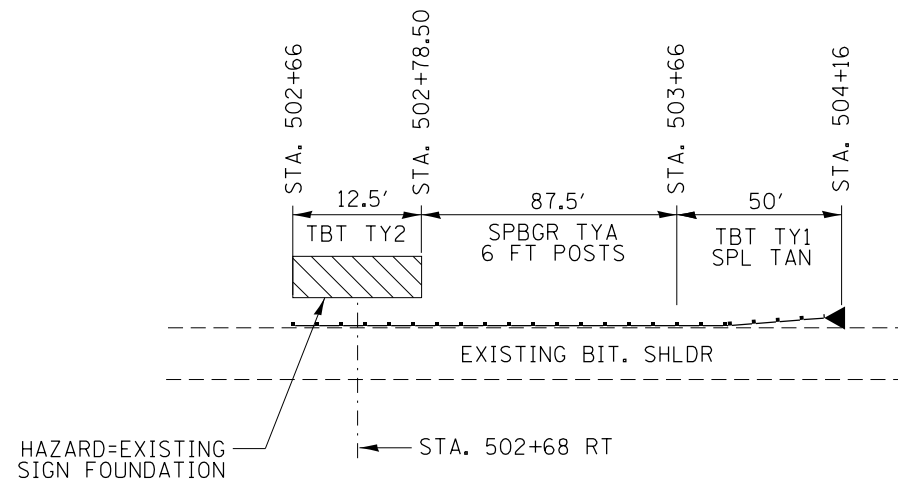


STA. 1262+00 to 1265+00
 EARTH EX. = 0.00 CU.YDS.
 EMB. = 298.1 CU.YDS.
 HAUL IN = 298.1 CU.YDS.

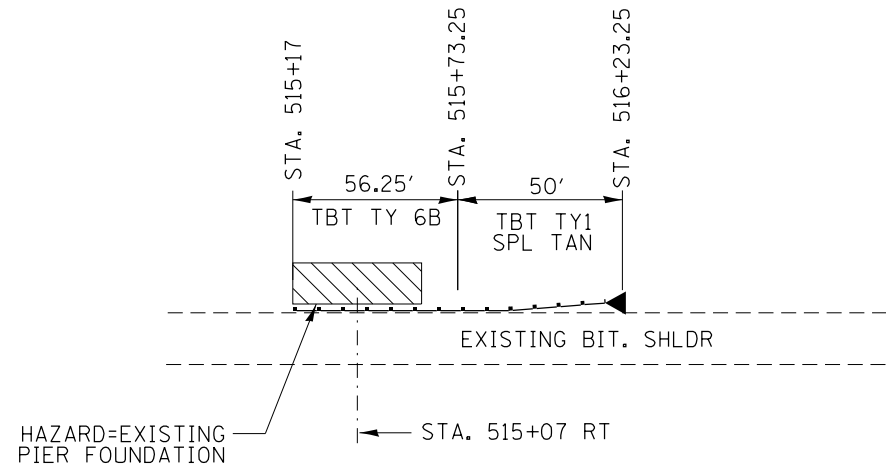
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c:\pwork\pwork\anknejde\0213260\020206-shit-plan.dgn		DRAWN -	REVISED -			74	(37-1, 37-2, 37-3)	RS-1	HENRY	76	57
PLOT SCALE = 40.0000' / in.		CHECKED -	REVISED -			CONTRACT NO. 64C05					
PLOT DATE = Thu Oct 16 10:26:52 2014		DATE -	REVISED -			ILLINOIS FED. AID PROJECT					

SOUTHBOUND GUARDRAIL DETAILS

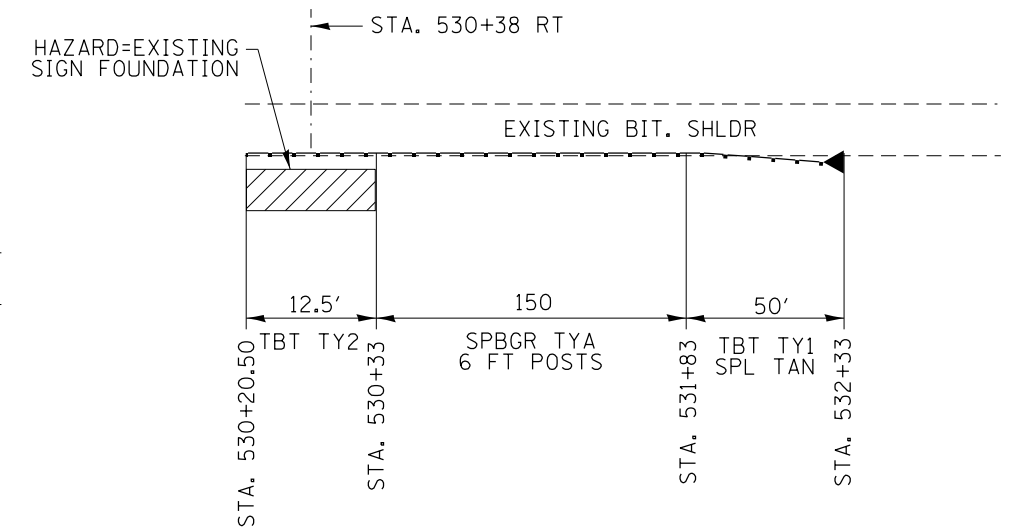
OUTSIDE STA. 502+66 TO STA. 504+16



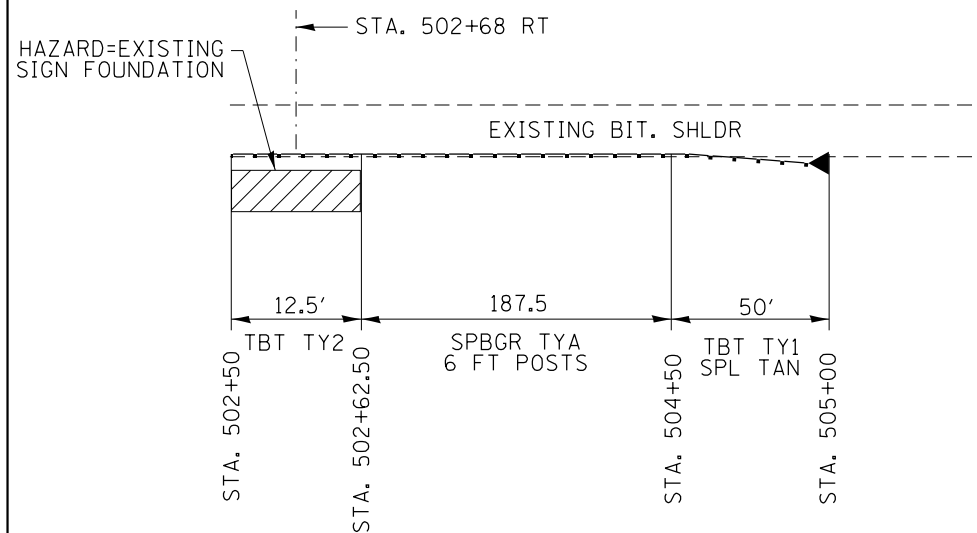
OUTSIDE STA. 515+17 TO STA. 516+23.25



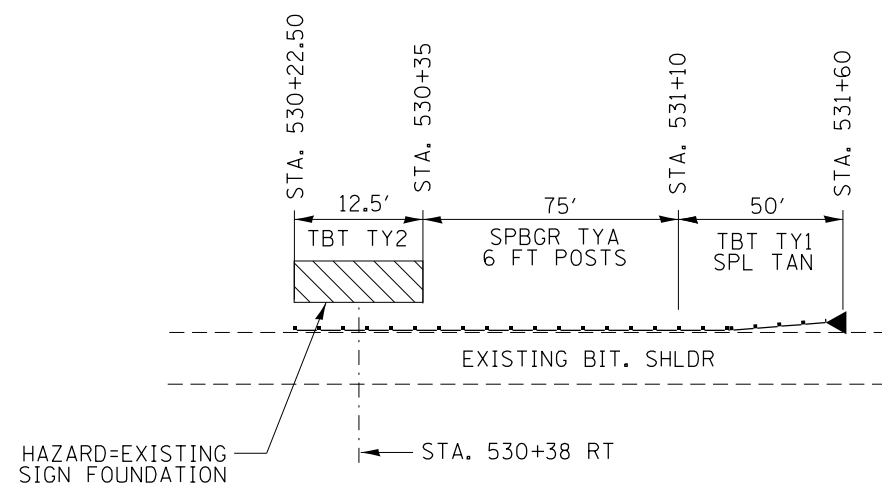
INSIDE STA 530+20.50 TO STA 532+33



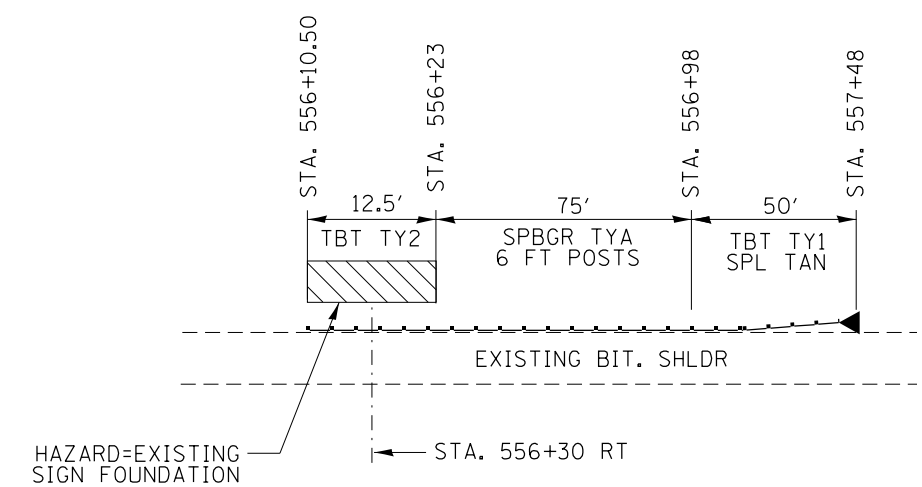
INSIDE STA 502+50 TO STA 505+00



OUTSIDE STA. 530+22.50 TO STA. 531+60



OUTSIDE STA. 556+10.50 TO STA. 557+48



FILE NAME =	USER NAME = ankneyde	DESIGNED -	REVISED -
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Default	PLOT SCALE = 100.0000' / 1in.	CHECKED -	REVISED -
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

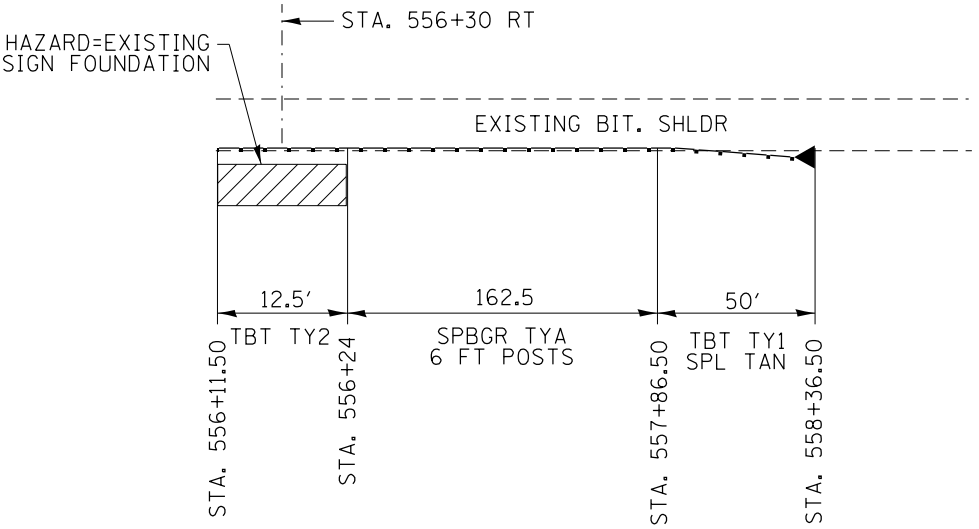
GUARDRAIL DETAILS

SCALE: SHEET OF SHEETS STA. TO STA.

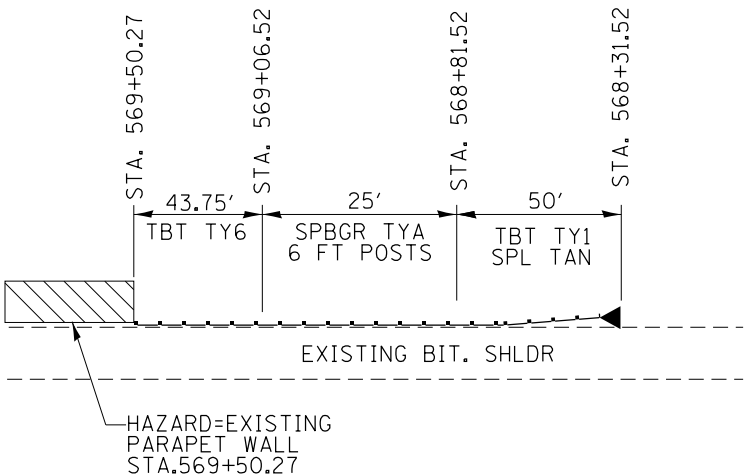
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(37-1, 37-2, 37-3) RS-1	HENRY	76	58
CONTRACT NO. 64C05				
ILLINOIS FED. AID PROJECT				

SOUTHBOUND GUARDRAIL DETAILS

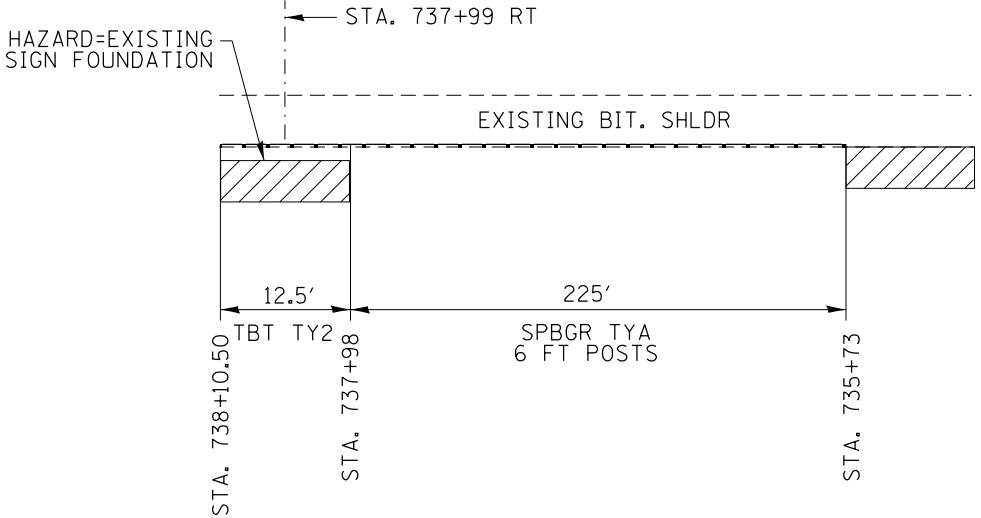
INSIDE STA 556+11.50 TO STA 558+36.50



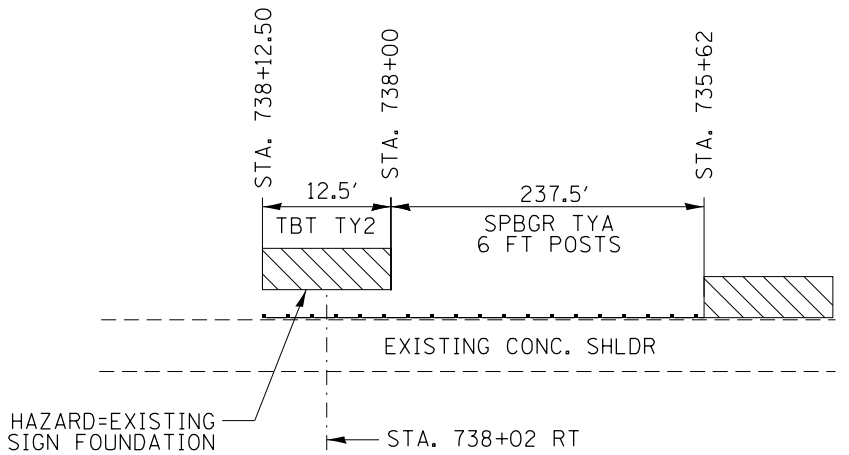
OUTSIDE STA. 568+31.52 TO STA. 569+50.27



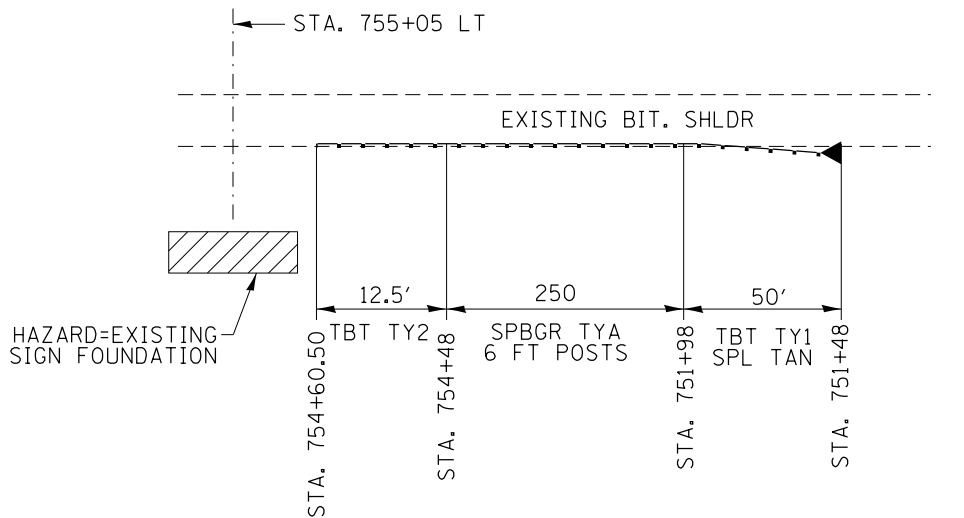
INSIDE STA 738+10.50 TO STA 735+73



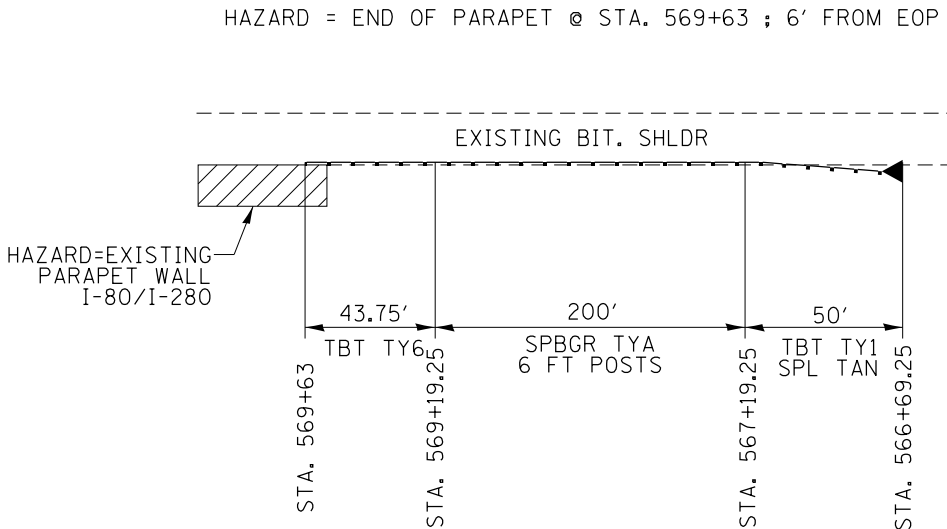
OUTSIDE STA. 738+12.50 TO STA. 735+62



INSIDE STA 754+60.50 TO STA 751+48



INSIDE STA 569+63 TO STA 566+69.25



FILE NAME =	USER NAME = ankneyde	DESIGNED -	REVISED -
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

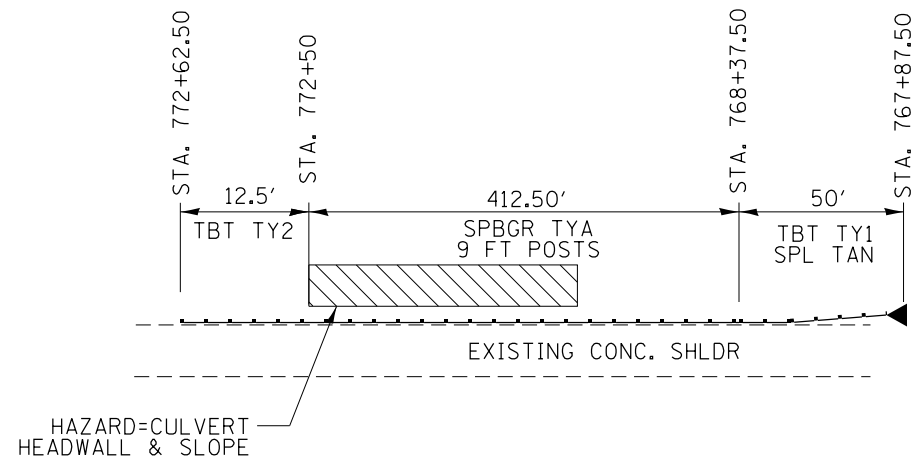
GUARDRAIL DETAILS

SCALE: SHEET OF SHEETS STA. TO STA.

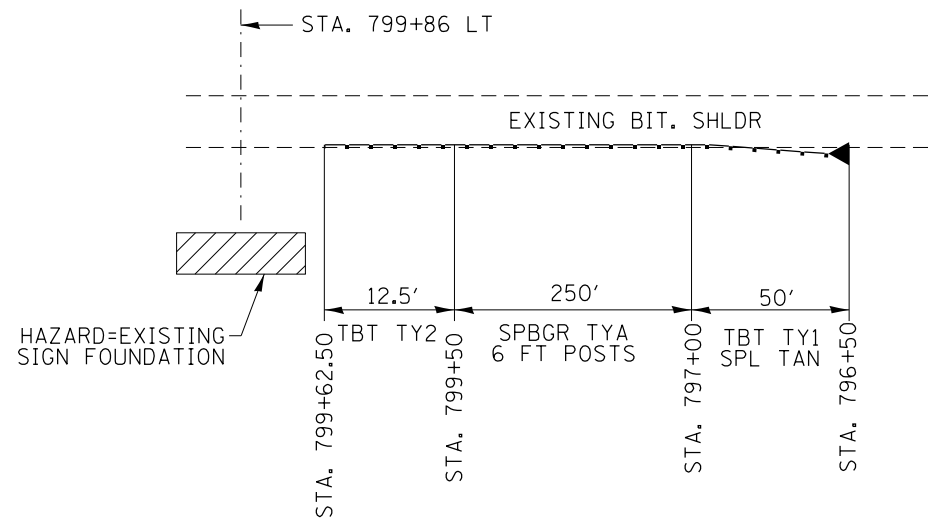
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(37-1, 37-2, 37-3) RS-1	HENRY	76	59
CONTRACT NO. 64C05				
ILLINOIS FED. AID PROJECT				

SOUTHBOUND GUARDRAIL DETAILS

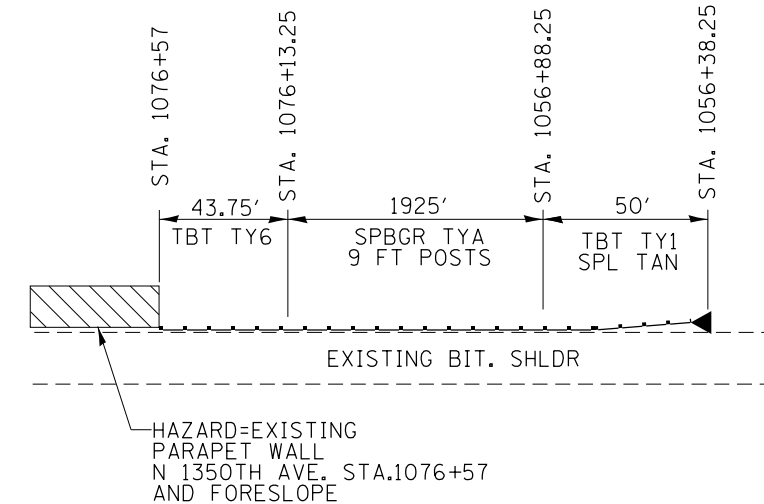
OUTSIDE STA. 772+62.50 TO STA. 767+87.50



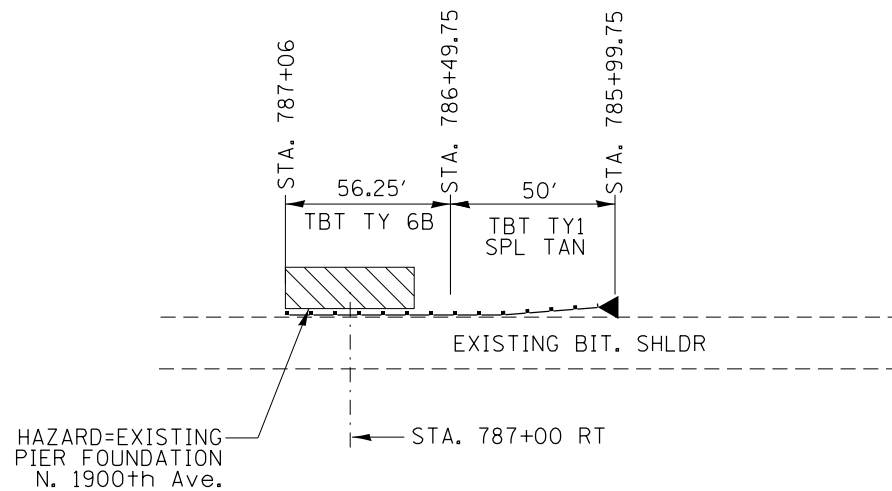
INSIDE STA 799+62.50 TO STA 796+50



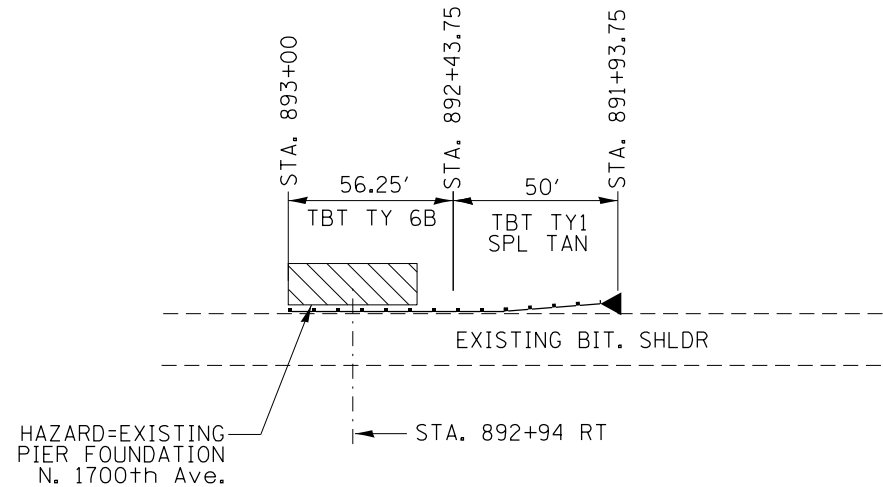
OUTSIDE STA. 1076+57 TO STA. 1056+38.25



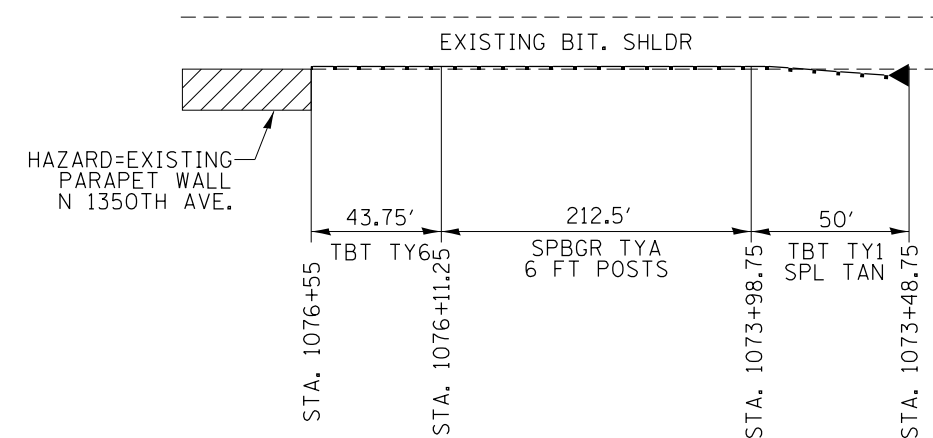
OUTSIDE STA. 787+06 TO STA. 785+99.75



OUTSIDE STA. 893+00 TO STA. 891+93.75



INSIDE STA 1076+55 TO STA 1073+48.75



FILE NAME =	USER NAME = ankneyde	DESIGNED -	REVISED -
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

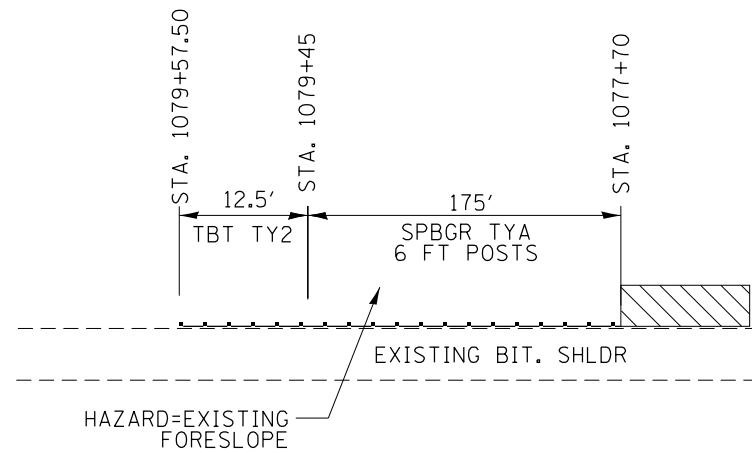
GUARDRAIL DETAILS

SCALE: SHEET OF SHEETS STA. TO STA.

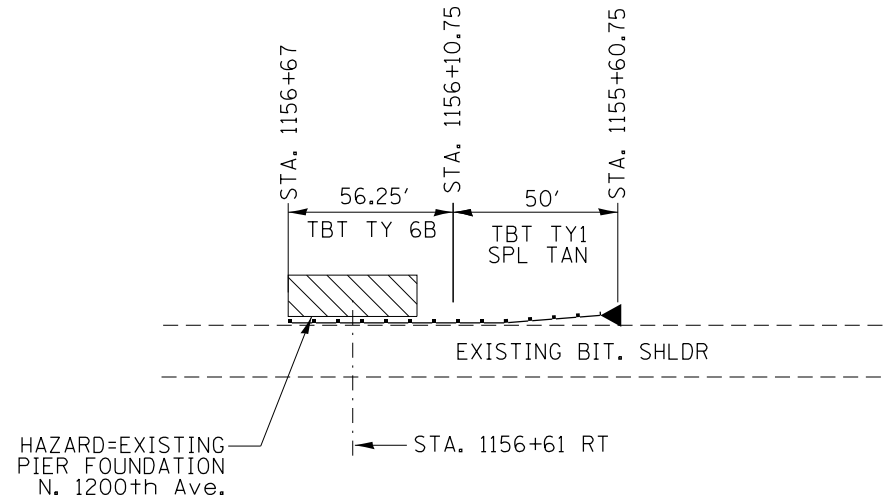
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74	(37-1, 37-2, 37-3) RS-1	HENRY	76	60
ILLINOIS FED. AID PROJECT			CONTRACT NO. 64C05	

SOUTHBOUND GUARDRAIL DETAILS

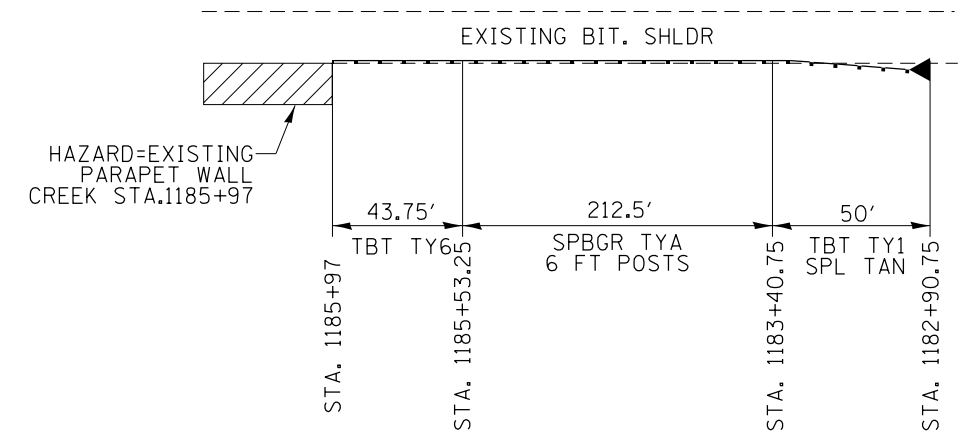
OUTSIDE STA. 1079+57.50 TO STA. 1077+70



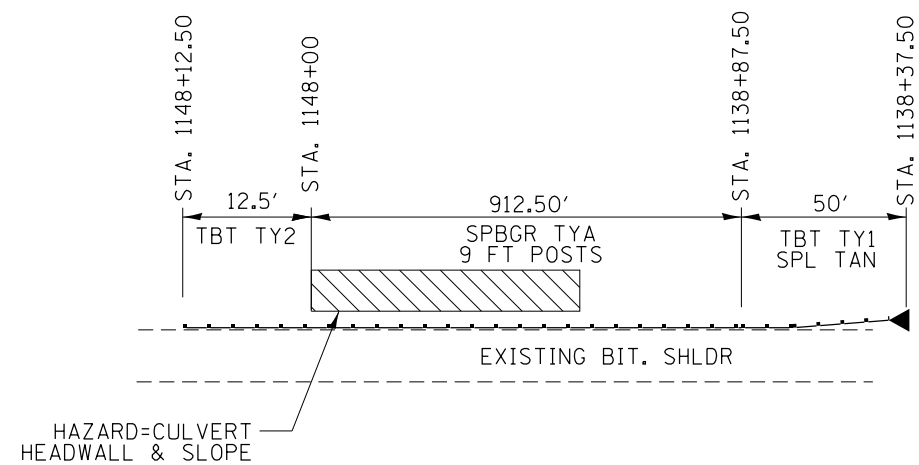
OUTSIDE STA. 1156+67 TO STA. 1155+60.75



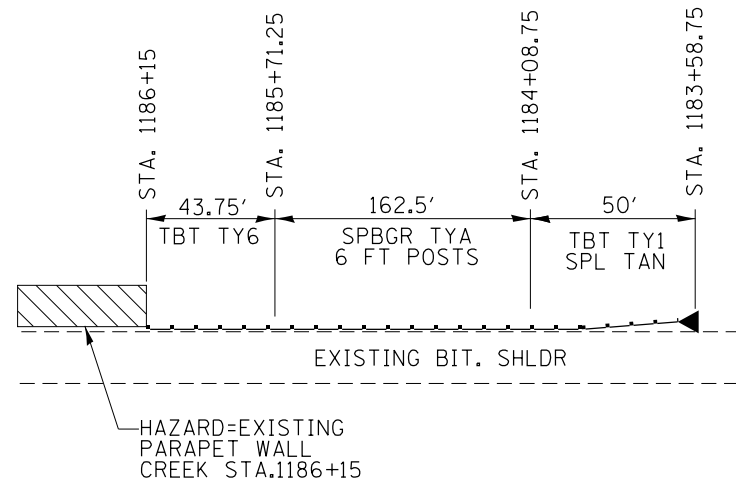
INSIDE STA 1185+97 TO STA 1182+90.75



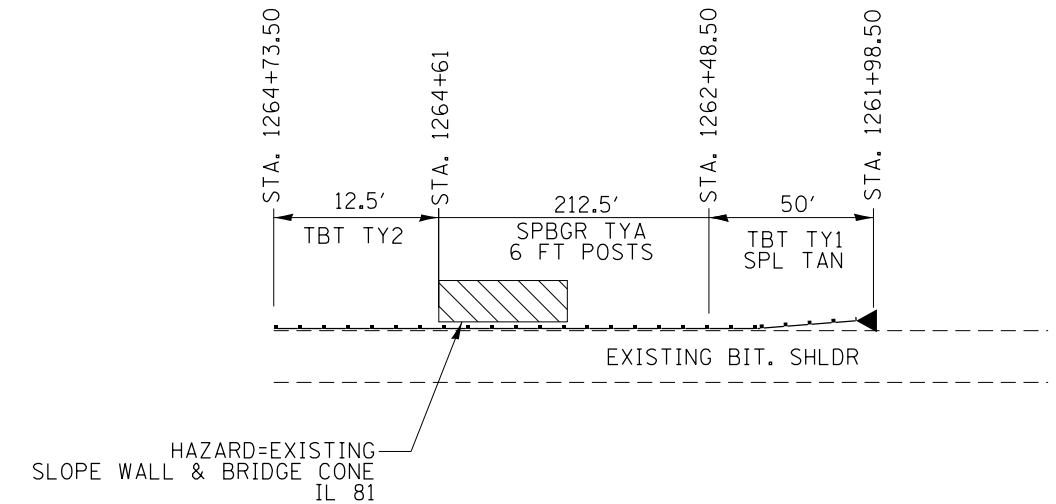
OUTSIDE STA. 1148+12.50 TO STA. 1138+37.50



OUTSIDE STA. 1186+15 TO STA. 1183+58.75



OUTSIDE STA. 1264+73.50 TO STA. 1261+98.50



FILE NAME =	USER NAME = ankneyde	DESIGNED -	REVISED -
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

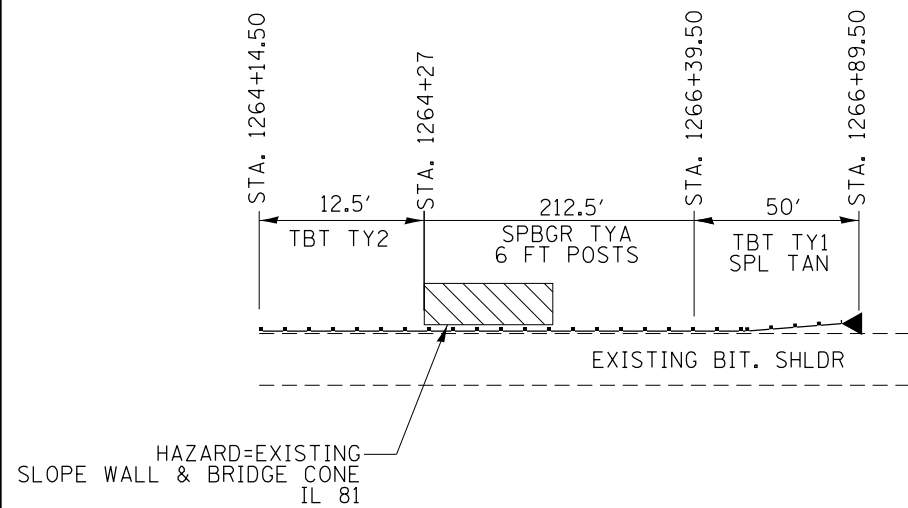
GUARDRAIL DETAILS

SCALE: SHEET OF SHEETS STA. TO STA.

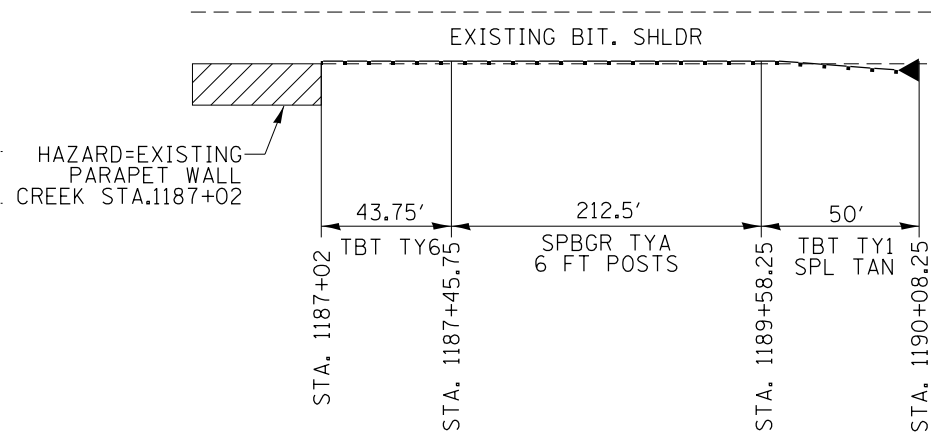
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74	(37-1, 37-2, 37-3) RS-1	HENRY	76	61
ILLINOIS FED. AID PROJECT			CONTRACT NO. 64C05	

NORTHBOUND GUARDRAIL DETAILS

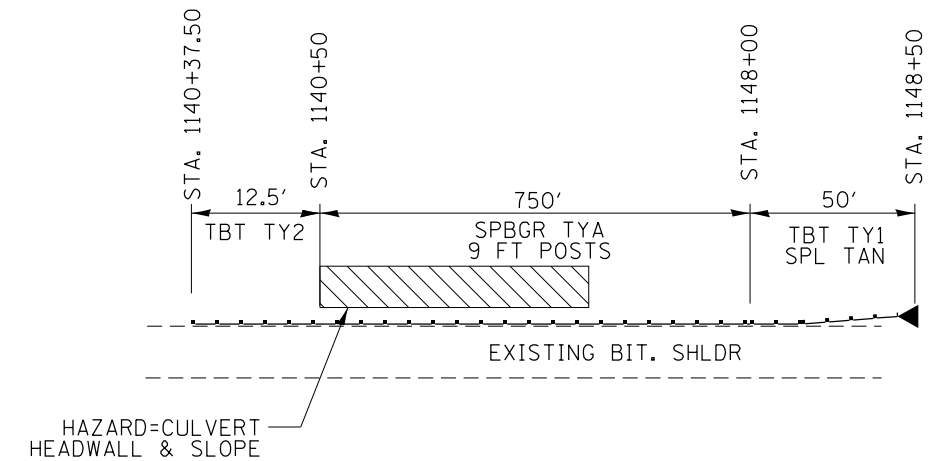
OUTSIDE STA. 1264+14.50 TO STA. 1266+89.50



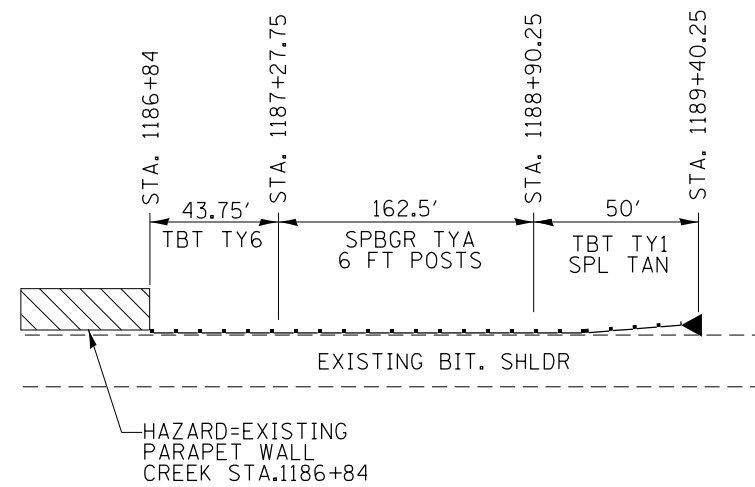
INSIDE STA 1187+02 TO STA 1182+90.75



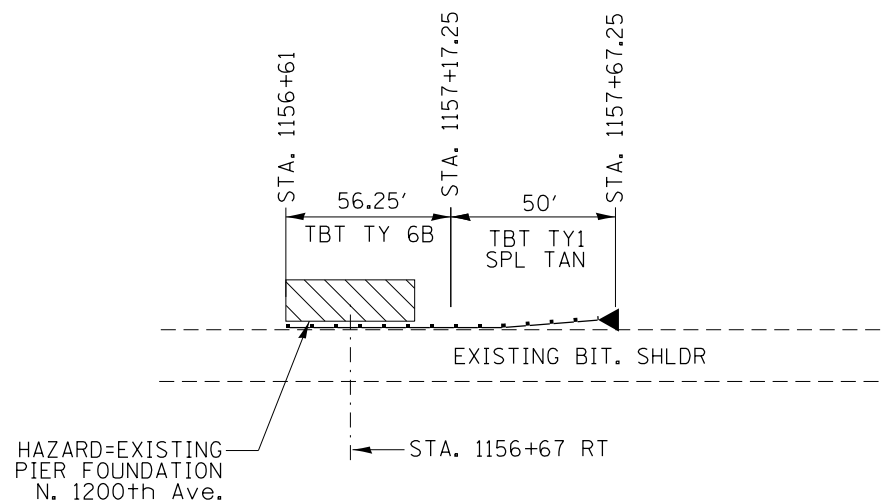
OUTSIDE STA. 1140+37.50 TO STA. 1148+50



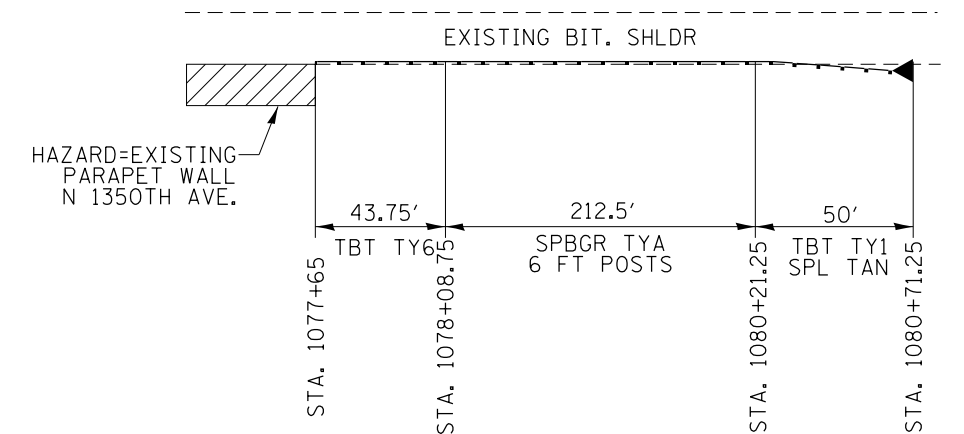
OUTSIDE STA. 1186+15 TO STA. 1183+58.75



OUTSIDE STA. 1156+67 TO STA. 1155+60.75



INSIDE STA 1077+65 TO STA 1080+71.25



FILE NAME =	USER NAME = ankneyde	DESIGNED -	REVISED -
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Default	PLOT SCALE = 100.0000' / 1in.	CHECKED -	REVISED -
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

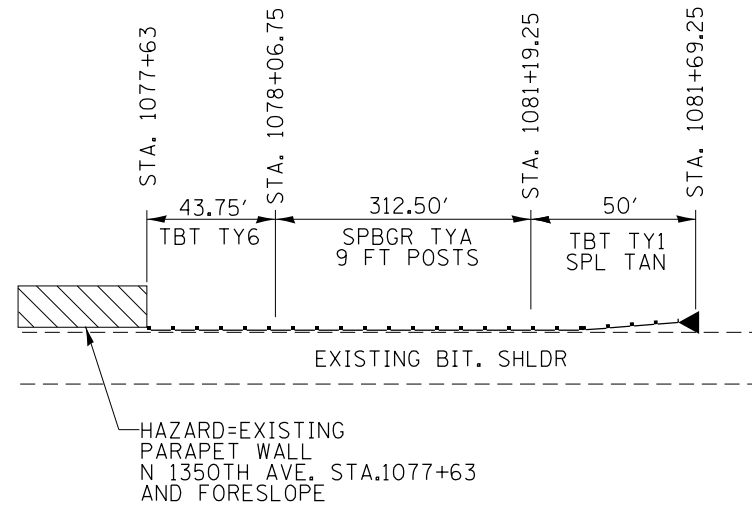
GUARDRAIL DETAILS

SCALE: SHEET OF SHEETS STA. TO STA.

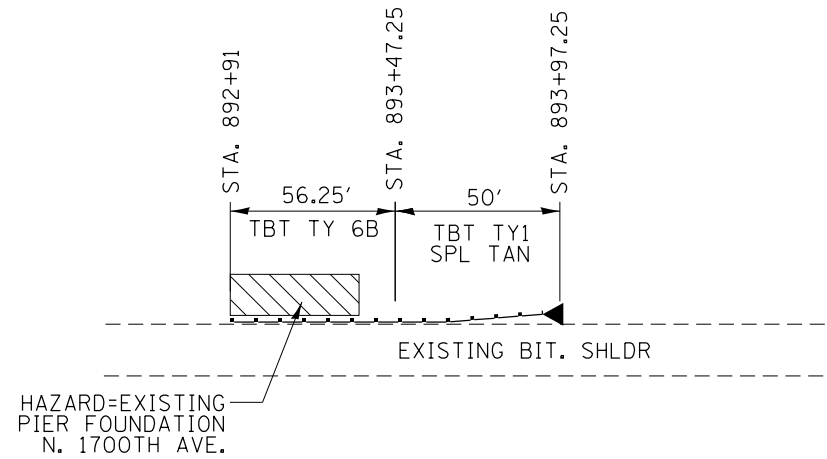
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(37-1, 37-2, 37-3) RS-1	HENRY	76	62
CONTRACT NO. 64C05				
ILLINOIS FED. AID PROJECT				

NORTHBOUND GUARDRAIL DETAILS

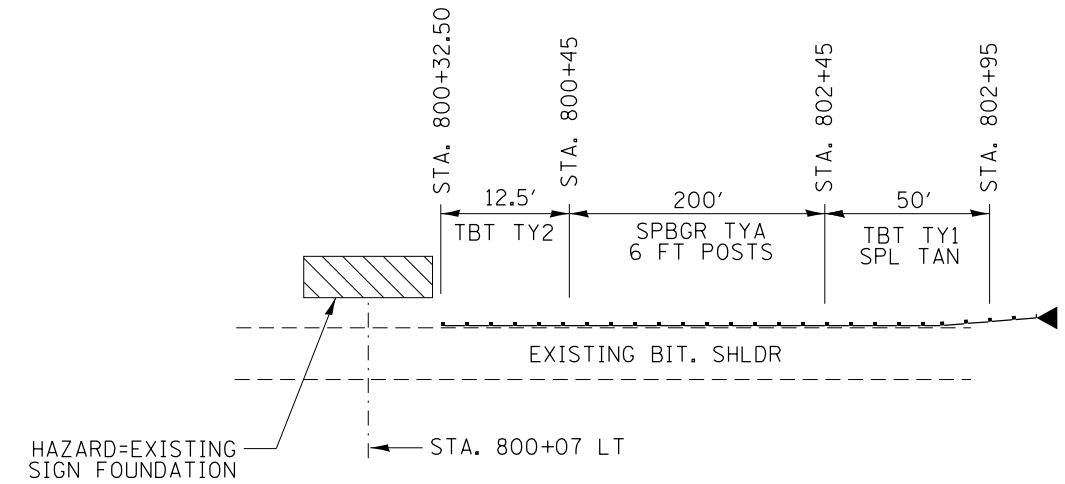
OUTSIDE STA. 1077+63 TO STA. 1081+69.25



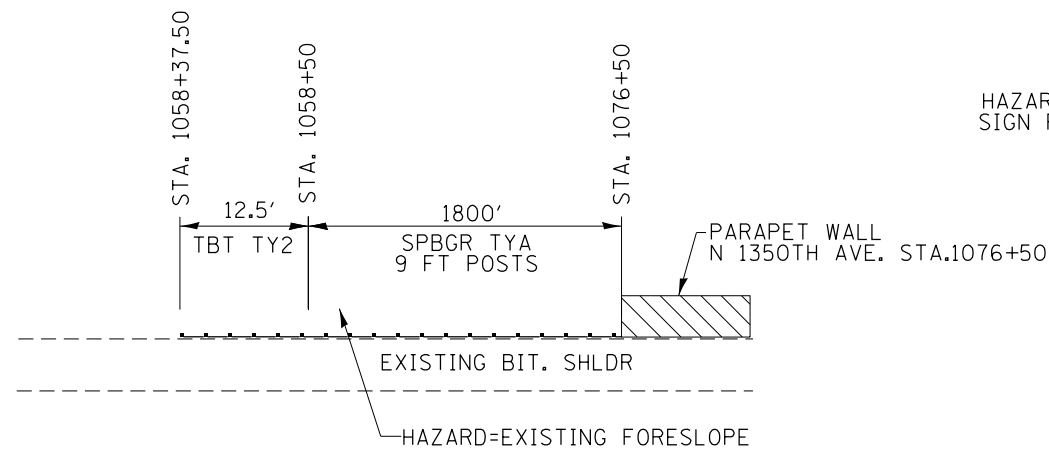
OUTSIDE STA. 892+91 TO STA. 893+97.25



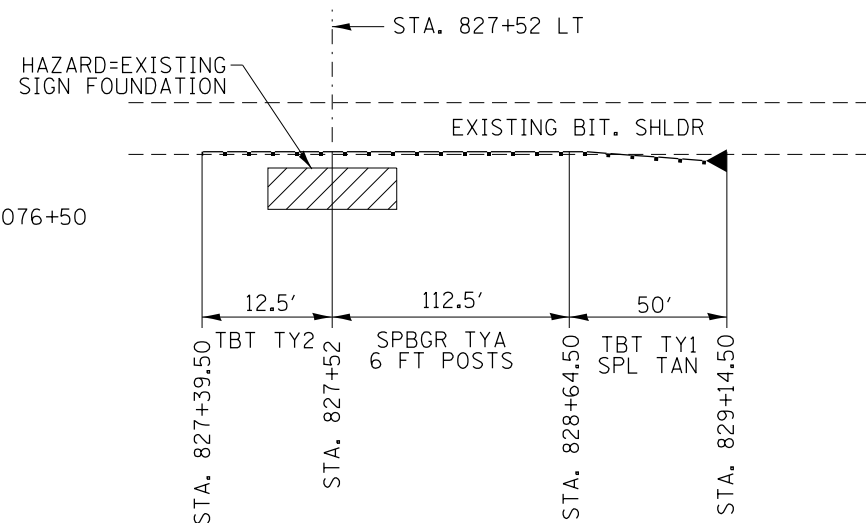
OUTSIDE STA. 800+32.50 TO STA. 802+95



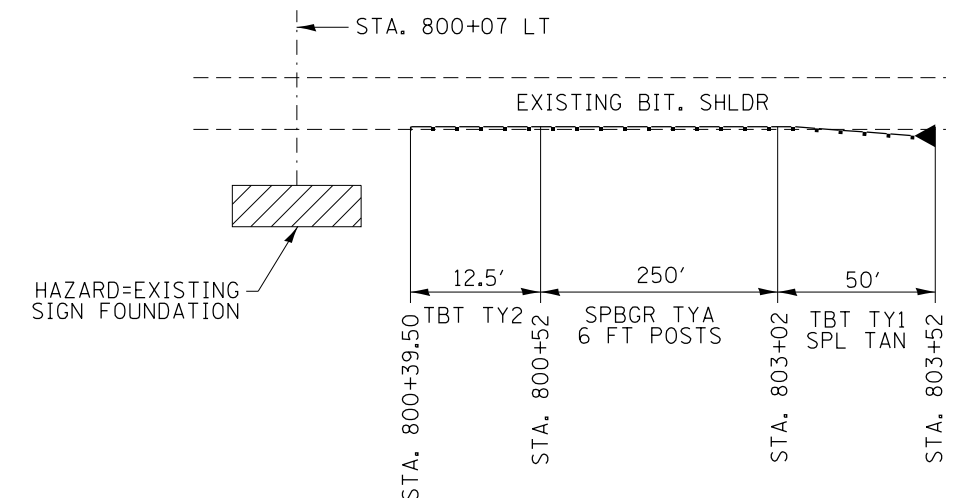
OUTSIDE STA. 1058+37.50 TO STA. 1076+50



INSIDE STA 827+39.50 TO STA 829+14.50



INSIDE STA 800+39.50 TO STA 803+52



FILE NAME =	USER NAME = ankneyde	DESIGNED -	REVISED -
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

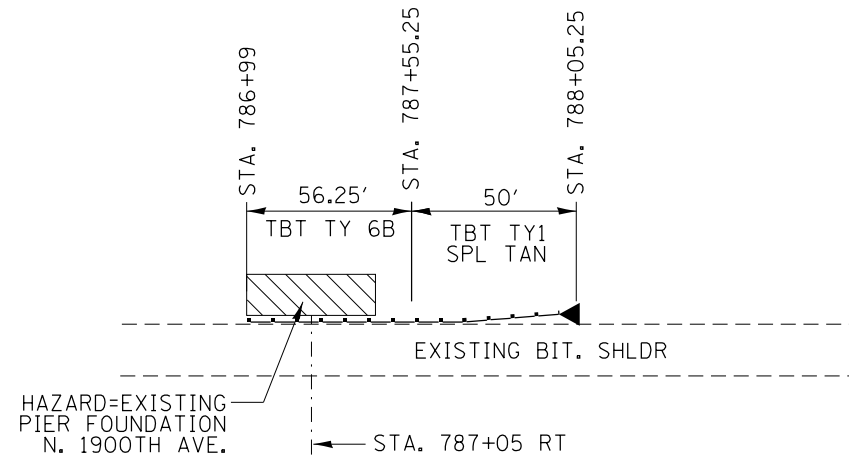
GUARDRAIL DETAILS

SCALE: SHEET OF SHEETS STA. TO STA.

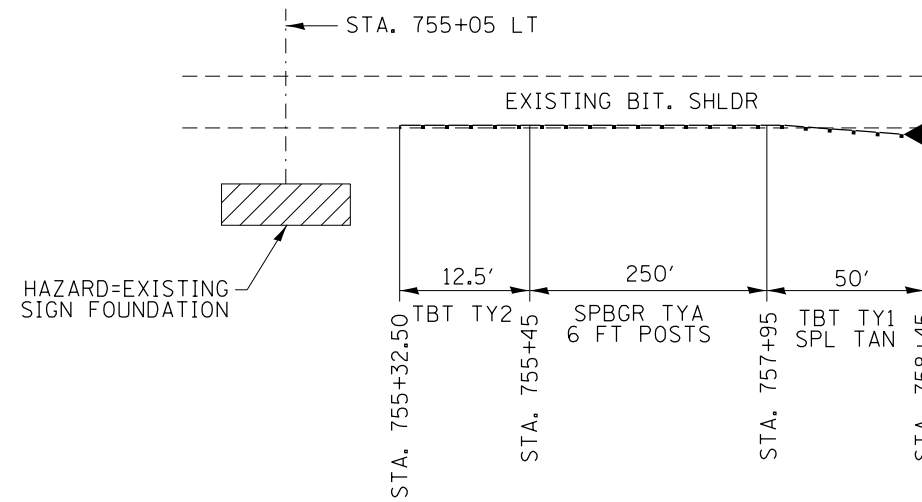
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(37-1, 37-2, 37-3) RS-1	HENRY	76	63
CONTRACT NO. 64C05			ILLINOIS FED. AID PROJECT	

NORTHBOUND GUARDRAIL DETAILS

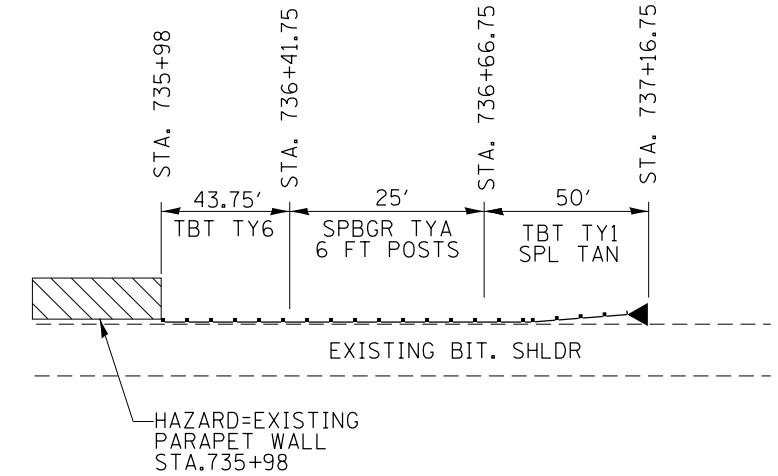
OUTSIDE STA. 786+99 TO STA. 788+05.25



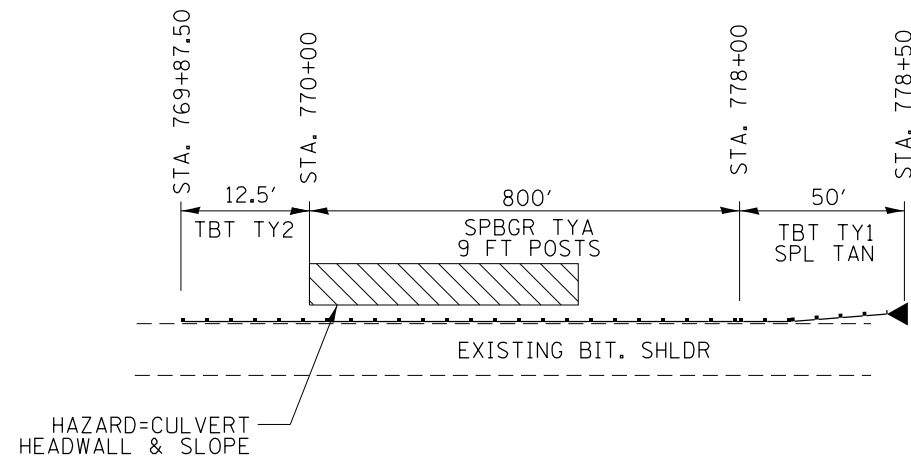
INSIDE STA 755+32.50 TO STA 758+45



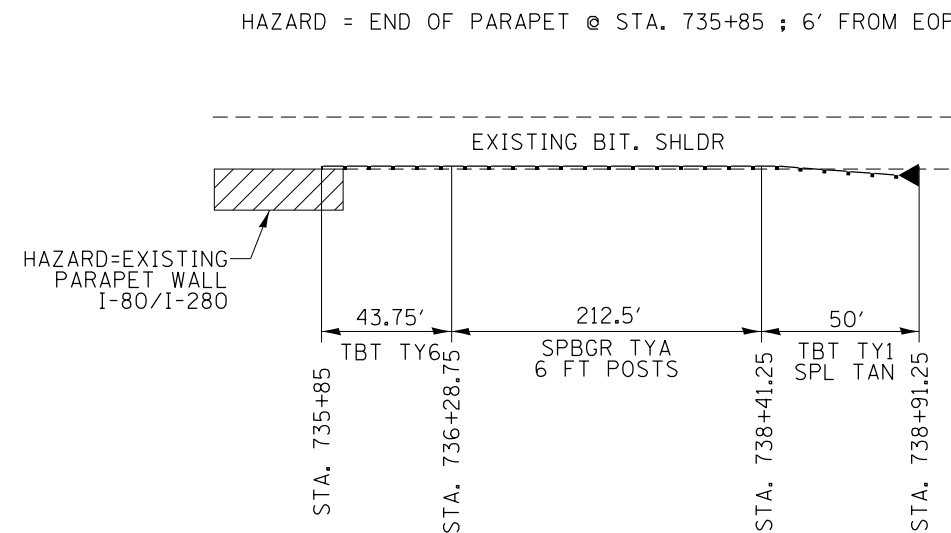
OUTSIDE STA. 735+98 TO STA. 737+16.75



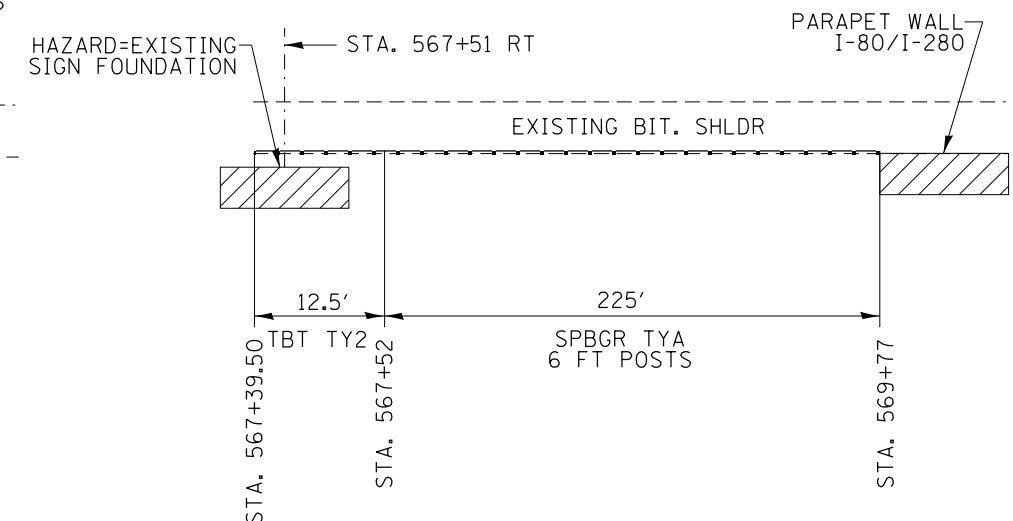
OUTSIDE STA. 769+87.50 TO STA. 778+50



INSIDE STA 735+85 TO STA 738+91.25



INSIDE STA 569+77 TO STA 567+39.50



FILE NAME =	USER NAME = ankneyde	DESIGNED -	REVISED -
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

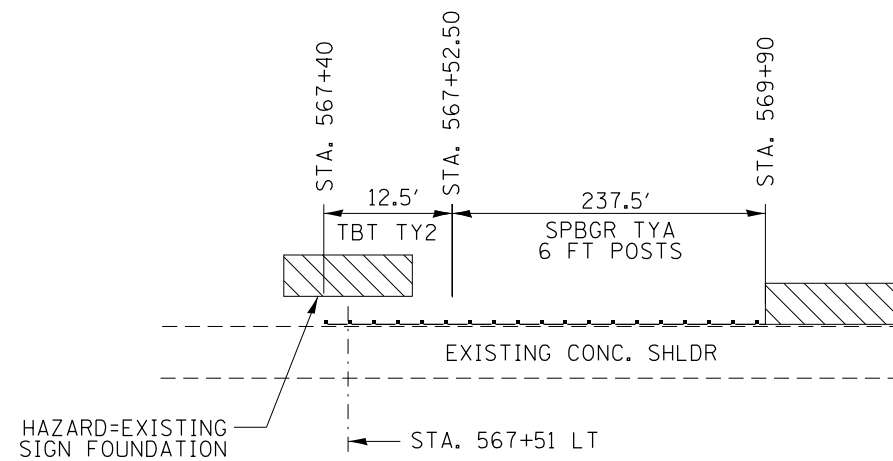
GUARDRAIL DETAILS

SCALE: SHEET OF SHEETS STA. TO STA.

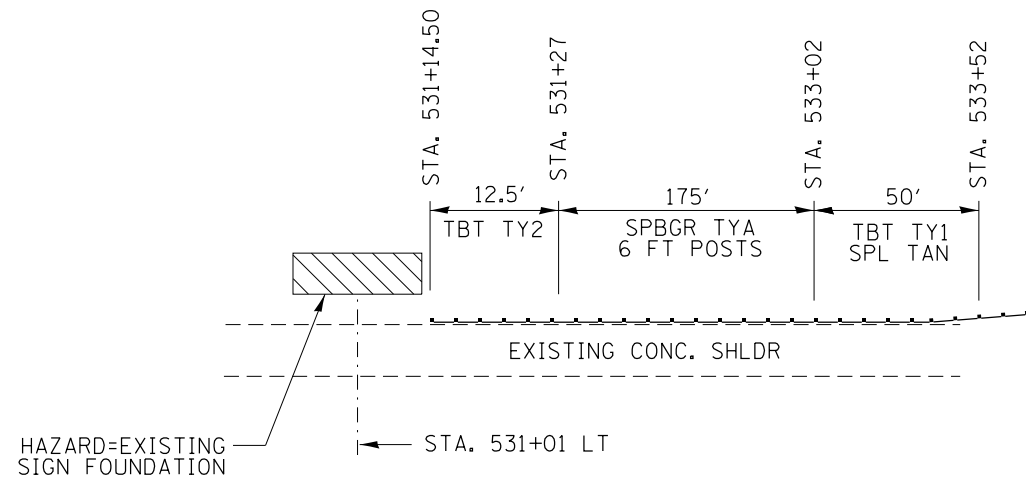
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(37-1, 37-2, 37-3) RS-1	HENRY	76	64
CONTRACT NO. 64C05			ILLINOIS FED. AID PROJECT	

NORTHBOUND GUARDRAIL DETAILS

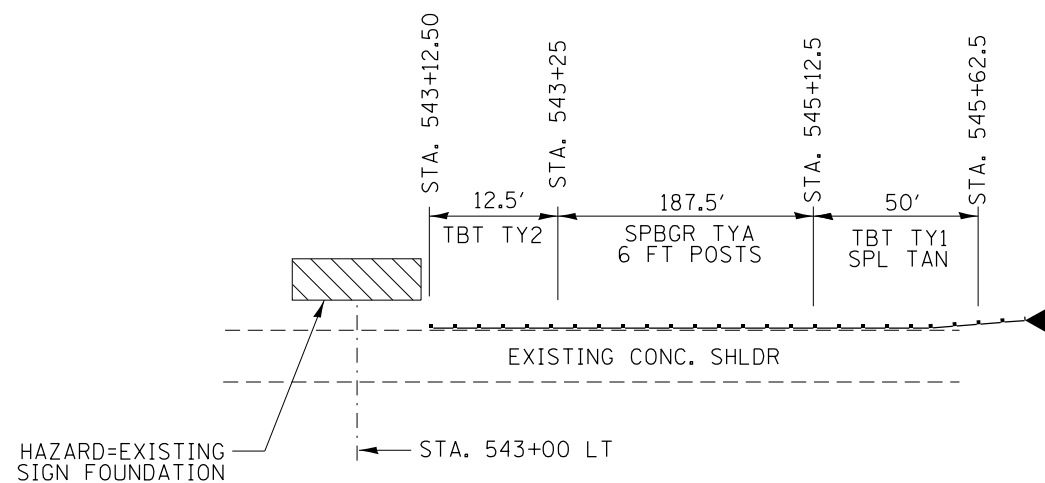
OUTSIDE STA. 567+40 TO STA. 569+90



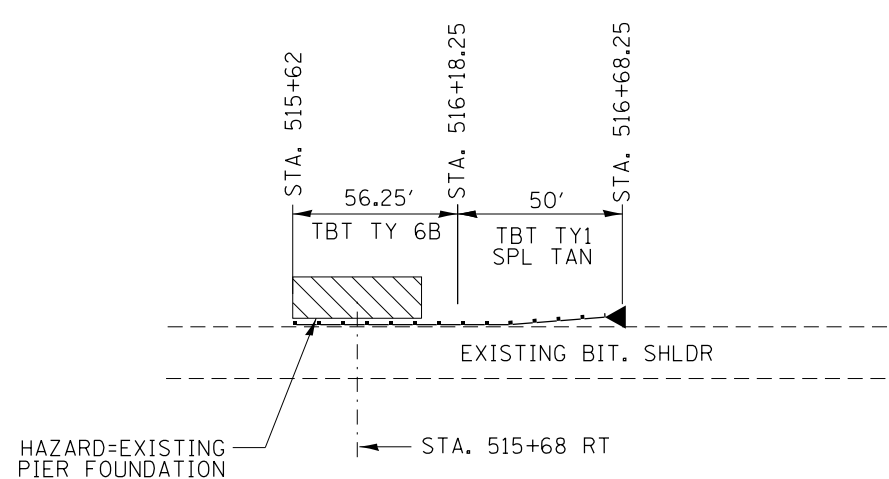
OUTSIDE STA. 531+14.50 TO STA. 533+52



OUTSIDE STA. 543+12.50 TO STA. 545+62.50



OUTSIDE STA. 515+62 TO STA. 516+68.25



FILE NAME =	USER NAME = ankneyde	DESIGNED -	REVISED -
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

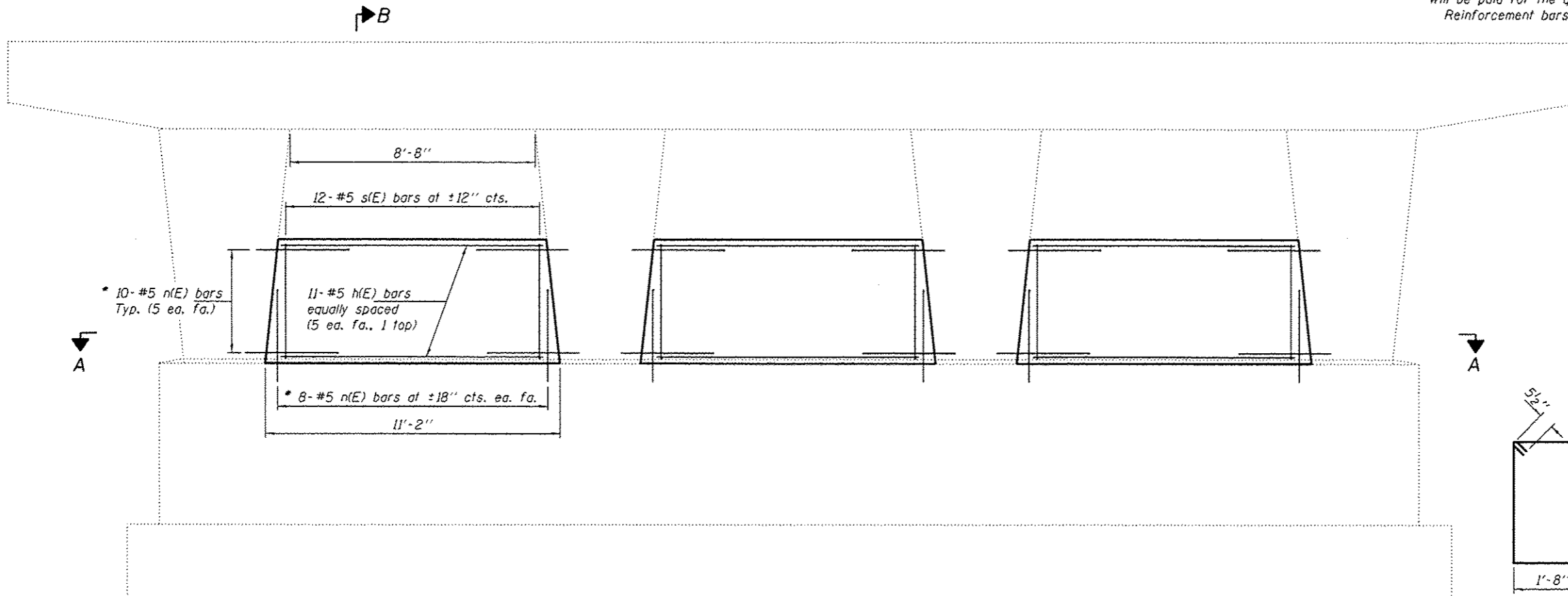
GUARDRAIL DETAILS

SCALE: SHEET OF SHEETS STA. TO STA.

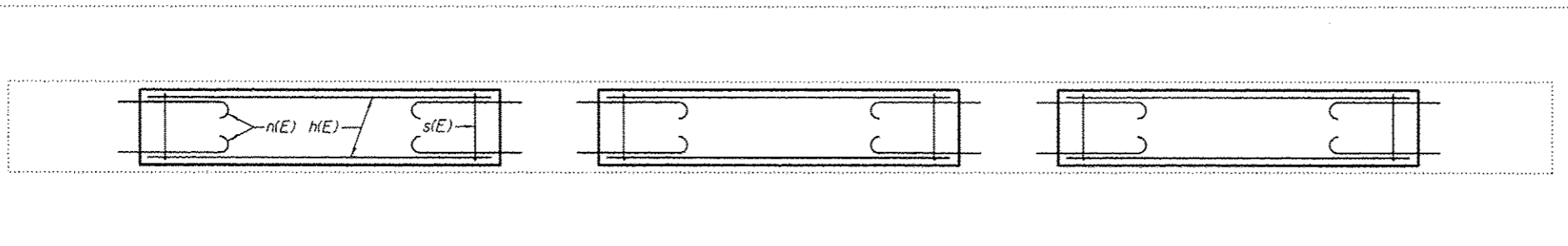
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(37-1, 37-2, 37-3) RS-1	HENRY	76	65
CONTRACT NO. 64C05			ILLINOIS FED. AID PROJECT	

NOTES

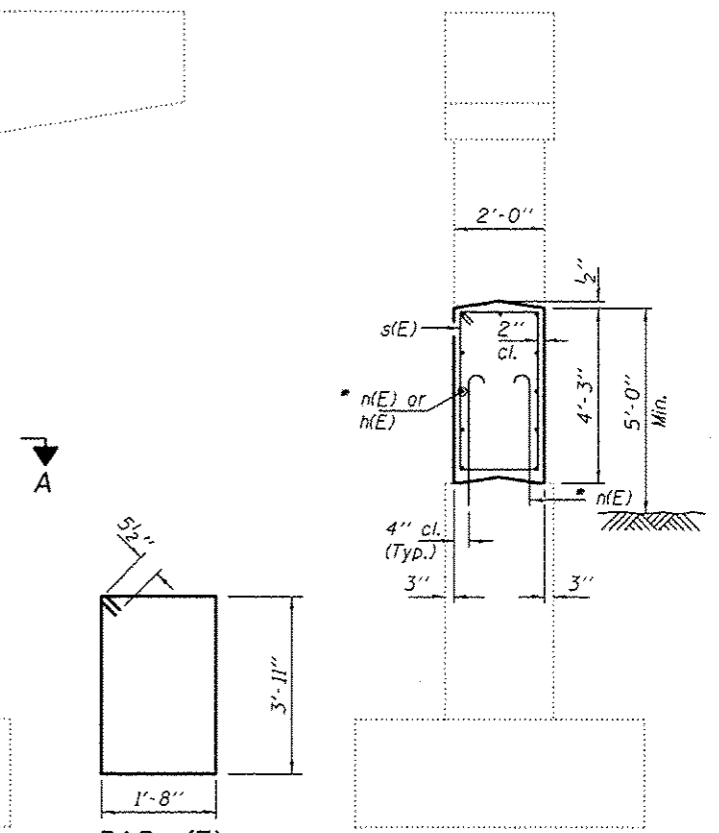
The cost of epoxy grouting threaded rods shall be included with Reinforcement Bars, Epoxy Coated.
 Plan dimensions and details relative to existing plans are subject to nominal construction variations. The Contractor shall field verify existing dimensions and details affecting new construction and make 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.
 Reinforcement bars designated (E) shall be epoxy coated.



ELEVATION



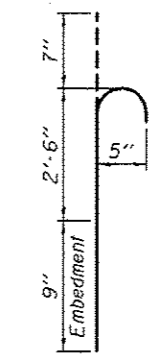
SECTION A-A



BAR s(E)

SECTION B-B

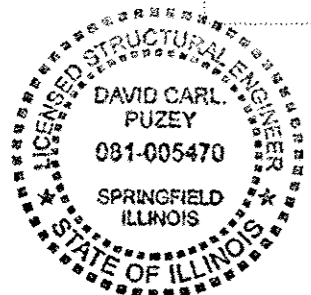
* Epoxy grout n(E) bars in 9" min. holes according to Article 584 of the Standard Specifications.



BAR n(E)

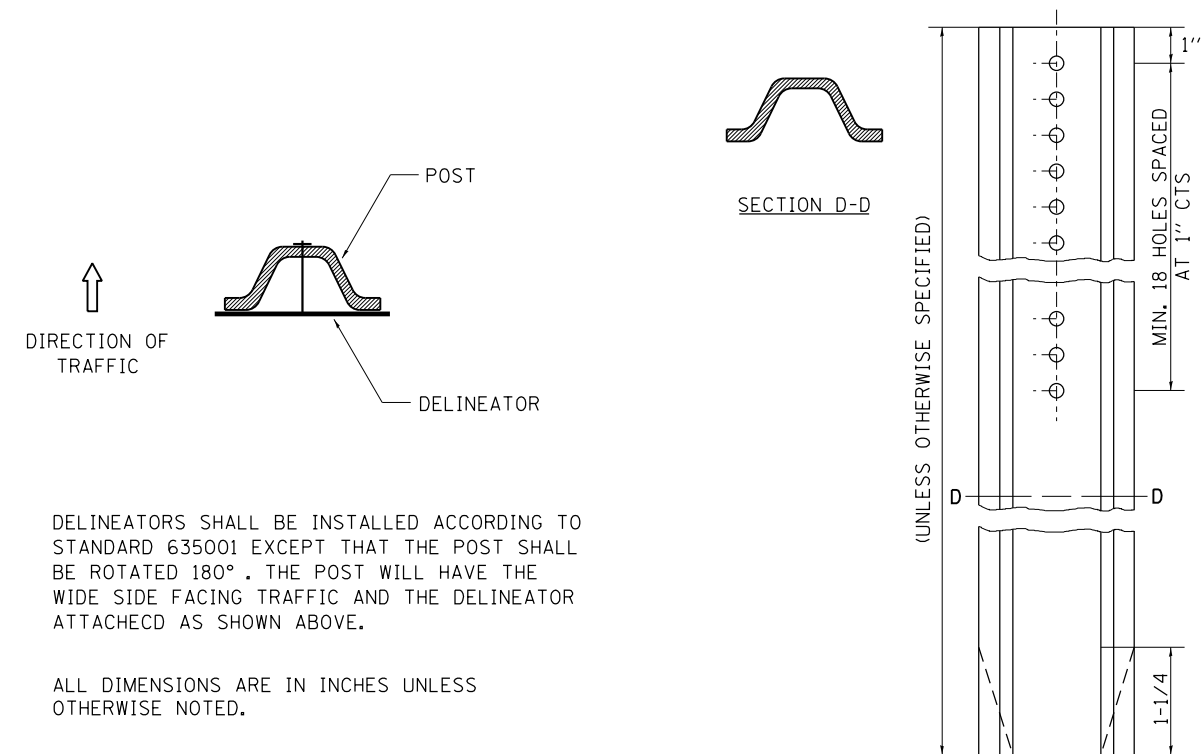
BILL OF MATERIAL

Bar	No.	Size	Length	Shape
h(E)	33	#5	10'-1"	—
n(E)	108	#5	3'-10"	⌒
s(E)	36	#5	12'-1"	□
Concrete Structures			Cu. Yd.	10.2
Reinforcement Bars, Epoxy Coated			Pound	1230



DESIGNED: <i>David Carl Puzey</i>	EXAMINED: <i>Timothy A. [Signature]</i>	DATE: DECEMBER 22, 2014	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PIER CRASHWALL EXTENSION SN 037-0166	F.A.I. RTE.:	SECTION:	COUNTY:	TOTAL SHEETS:	SHEET NO.:
CHECKED: <i>Richard Veloz</i>	PASSED: <i>David Carl Puzey</i>	REVISED:			74	(37-1, 37-2, 37-3) RS1	HENRY	76	66
DRAWN: <i>baliva</i>	CHECKED: <i>UHV</i>	REVISED:			CONTRACT NO. 64C05		ILLINOIS FED. AID PROJECT		

DELINEATOR AND POST ORIENTATION



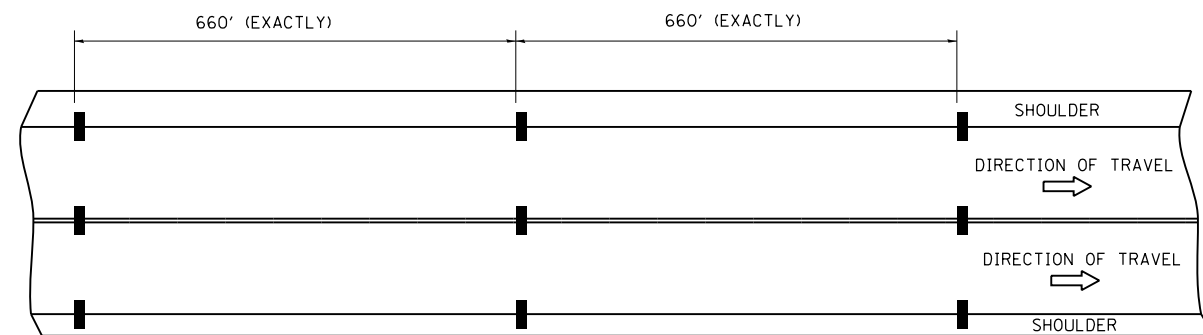
DELINEATORS SHALL BE INSTALLED ACCORDING TO STANDARD 635001 EXCEPT THAT THE POST SHALL BE ROTATED 180°. THE POST WILL HAVE THE WIDE SIDE FACING TRAFFIC AND THE DELINEATOR ATTACHED AS SHOWN ABOVE.

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

REVISED - 10-03-11

DELINEATOR AND POST ORIENTATION 37.4

AERIAL SPEED CHECK ZONES



USE THERMOPLASTIC PAVEMENT MARKINGS

POLICE AERIAL SPEED CHECK ZONES

ESTABLISHED ZONES AND NEW ZONES REQUESTED BY THE ILLINOIS STATE POLICE SHALL BE MARKED CONSISTENT WITH THE REQUIREMENTS OF SECTION 3B.21 OF THE MUTCD. WHEN NEW ZONES ARE PLACED IT WILL BE NECESSARY TO HAVE A REPRESENTATIVE OF THE STATE POLICE PRESENT SO THAT THE ACCURACY OF THE MEASUREMENT CAN BE ATTESTED TO IN COURT.

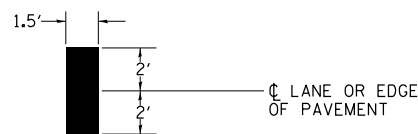
ILLINOIS STATE POLICE

DISTRICT 1 STERLING 815/632-4010 CARROLL, LEE, OGLE, WHITESIDE
 DISTRICT 7 EAST MOLINE 309/752-4915 HENRY, ROCK ISLAND
 DISTRICT 16 PECAATONICA 815/239-1152 BOONE, JO DAVIESS, STEPHENSON, WINNEBAGO

BASIS OF PAYMENT:

THIS WORK SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE PER FOOT FOR AERIAL SPEED CHECK MARKING.

PAVEMENT MARKING DETAIL



REVISED - 6-27-14
 REVISED - 8-27-13
 10-03-11

AERIAL SPEED CHECK ZONES 46.4

TYPICAL MEDIAN CROSSOVER CLOSURE (WITH EMERGENCY OPENING)

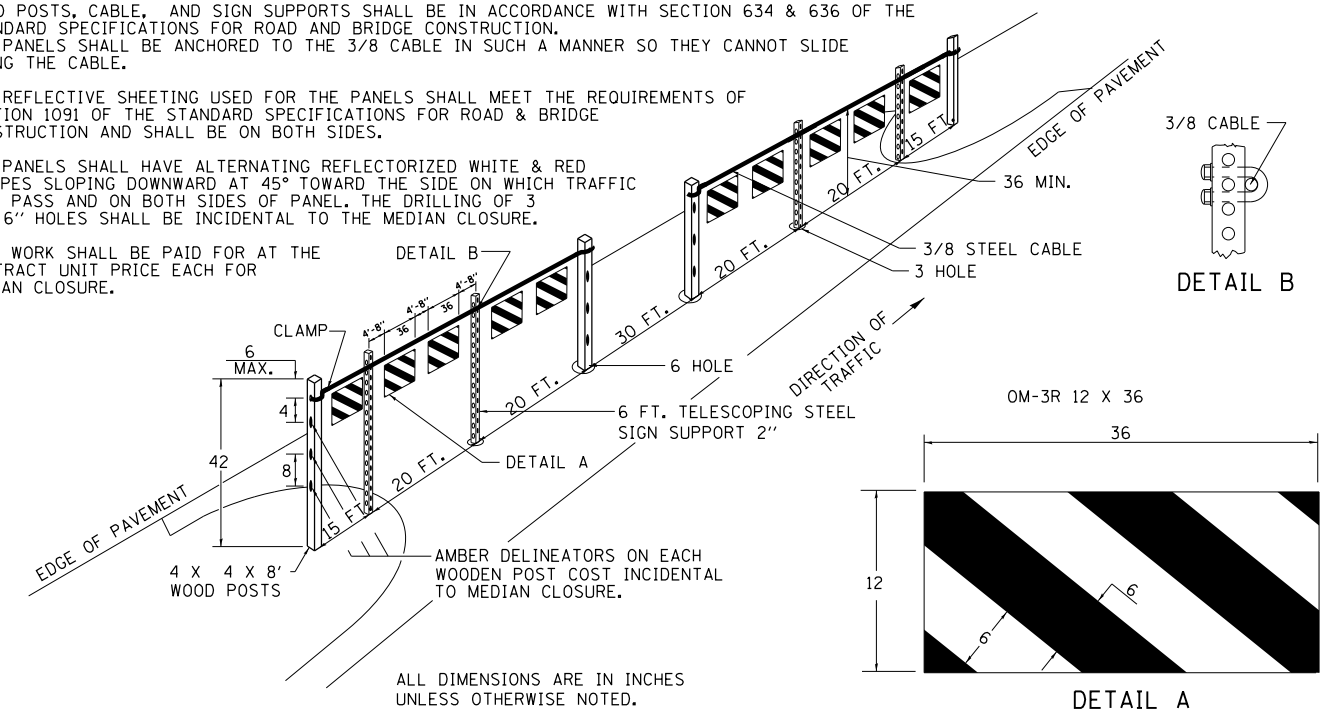
GENERAL NOTES

WOOD POSTS, CABLE, AND SIGN SUPPORTS SHALL BE IN ACCORDANCE WITH SECTION 634 & 636 OF THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION. THE PANELS SHALL BE ANCHORED TO THE 3/8" CABLE IN SUCH A MANNER SO THEY CANNOT SLIDE ALONG THE CABLE.

THE REFLECTIVE SHEETING USED FOR THE PANELS SHALL MEET THE REQUIREMENTS OF SECTION 1091 OF THE STANDARD SPECIFICATIONS FOR ROAD & BRIDGE CONSTRUCTION AND SHALL BE ON BOTH SIDES.

ALL PANELS SHALL HAVE ALTERNATING REFLECTORIZED WHITE & RED STRIPES SLOPING DOWNWARD AT 45° TOWARD THE SIDE ON WHICH TRAFFIC WILL PASS AND ON BOTH SIDES OF PANEL. THE DRILLING OF 3" AND 6" HOLES SHALL BE INCIDENTAL TO THE MEDIAN CLOSURE.

THIS WORK SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE EACH FOR MEDIAN CLOSURE.



ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

REVISED - 1-17-12
 REVISED -
 REVISED -
 REVISED -

REGION 2 / DISTRICT 2 STANDARD

SCALE: 100.0000' / 1" SHEET NO. OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(37-1, 37-2, 37-3) RS-1	HENRY	76	67
CONTRACT NO. 64C05			ILLINOIS FED. AID PROJECT	

TYPICAL MEDIAN CROSSOVER CLOSURE (WITH EMERGENCY OPENING) 87.4

ROUGH GROOVED SURFACE SIGN

ILLINOIS STANDARD W8-I107

SIGN PANEL TYPE 1



COLOR: LEGEND AND BORDER - BLACK NON-REFLECTIVE
BACKGROUND - ORANGE REFLECTORIZED

SIGN SIZE	DIMENSIONS							
	A	B	C	D	E	F	G	H
48x48	48.0	24.1	3.0	34.0	33.0	6.0	13.0	3.5

SIGN SIZE	SERIES			MARGIN	BORDER	BLANK STD.
	LINES					
	1	2	3			
48x48	7C	7C	7C	0.8	1.2	B4-48D

ALL DIMENSIONS IN INCHES.

GENERAL NOTES

SIGN PANELS AND FACE MATERIALS SHALL BE ACCORDING TO SECTION 720 OF THE STANDARD SPECIFICATIONS

METAL POSTS SHALL BE IN ACCORDANCE WITH STD. 720011.

ALL MOUNTING HARDWARE SHALL BE ALUMINUM, STAINLESS STEEL, ZINC OR CADMIUM PLATED STEEL AND SHALL BE INCLUDED TO THE COST OF THE INSTALLATION.

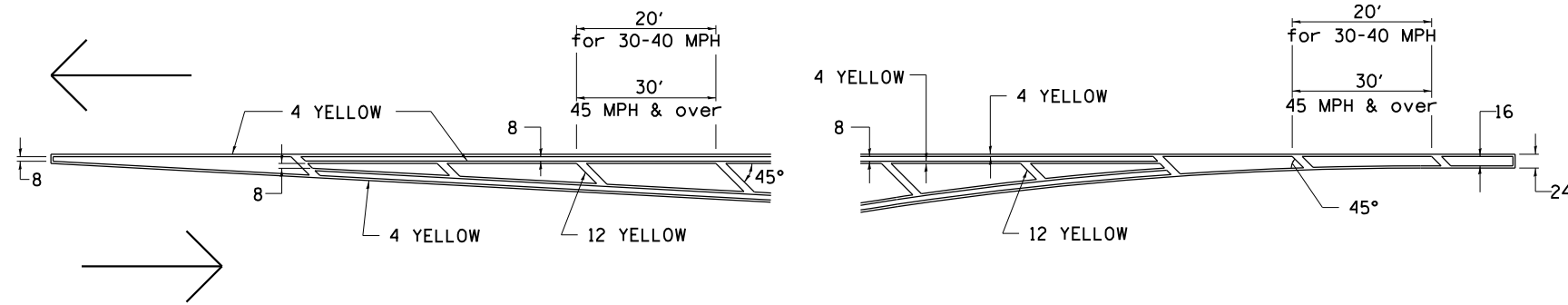
ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

REVISED - 10-14-11

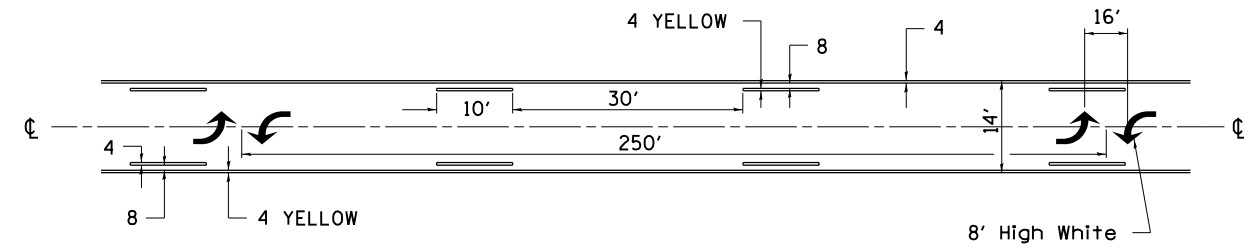
REVISED -	REGION 2 / DISTRICT 2 STANDARD				F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
REVISED -					74	(37-1, 37-2, 37-3) RS-1	HENRY	76	68
REVISED -					CONTRACT NO. 64C05				
REVISED -					SCALE: 100.0000' / 1" SHEET NO. OF SHEETS STA. TO STA.				FED. ROAD DIST. NO.

TYPICAL PAVEMENT MARKINGS

TYPICAL PAVEMENT MARKING FOR FLUSH MEDIAN AT LEFT TURN LANE

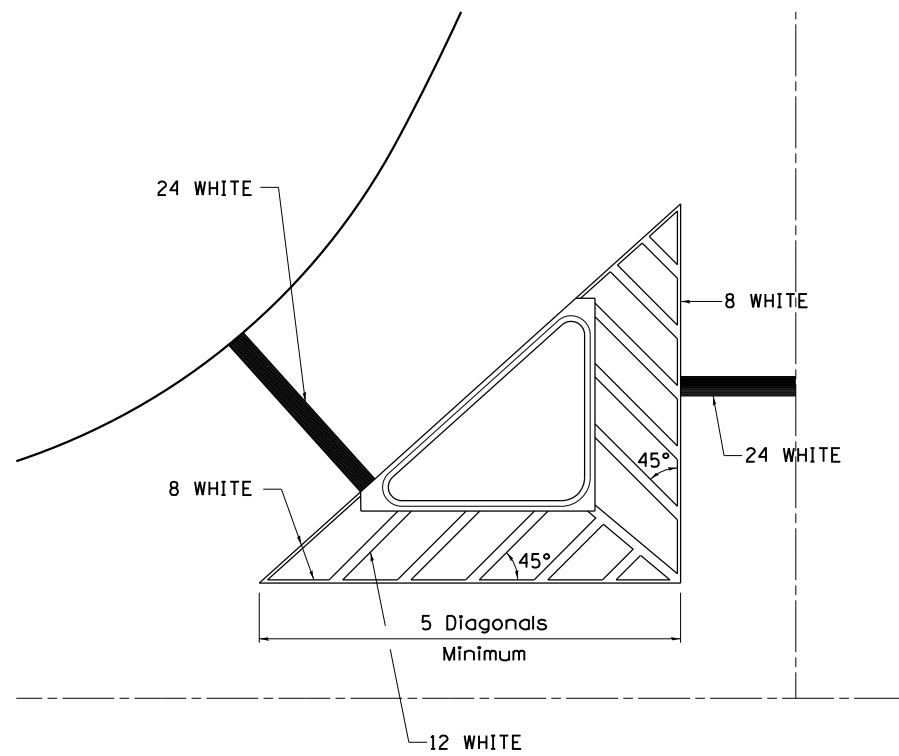


MEDIAN PAVEMENT MARKING



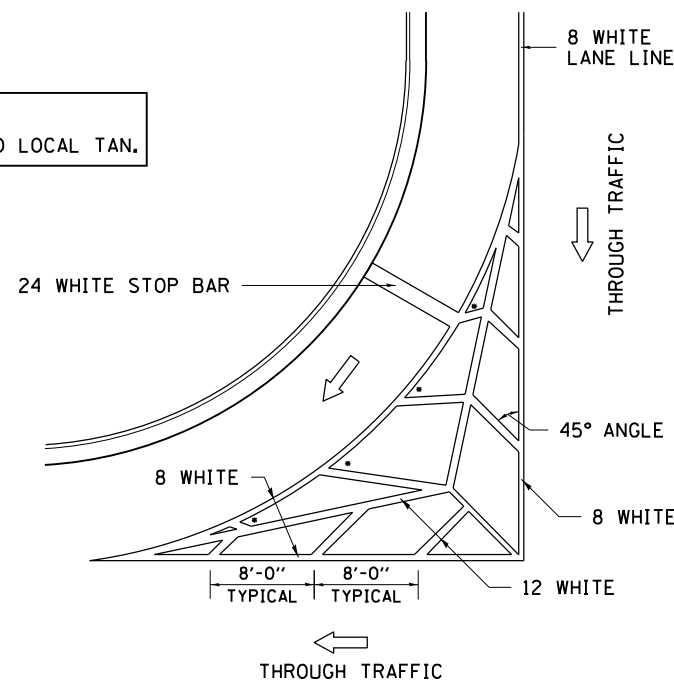
•• ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

TYPICAL ISLAND OFFSET SHOULDER WIDTH



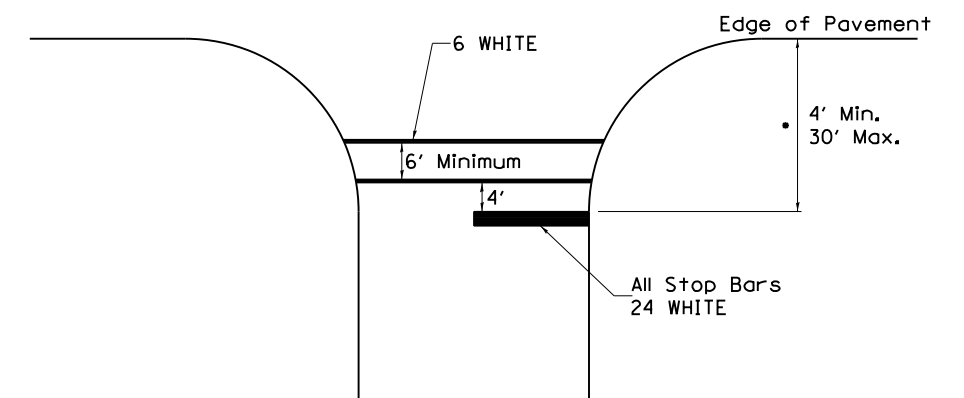
TYPICAL MARKING FOR PAINTED ISLANDS

NOTE:
* 45° TO LOCAL TAN.



STANDARD CROSSWALK MARKING

See Schedules for Locations

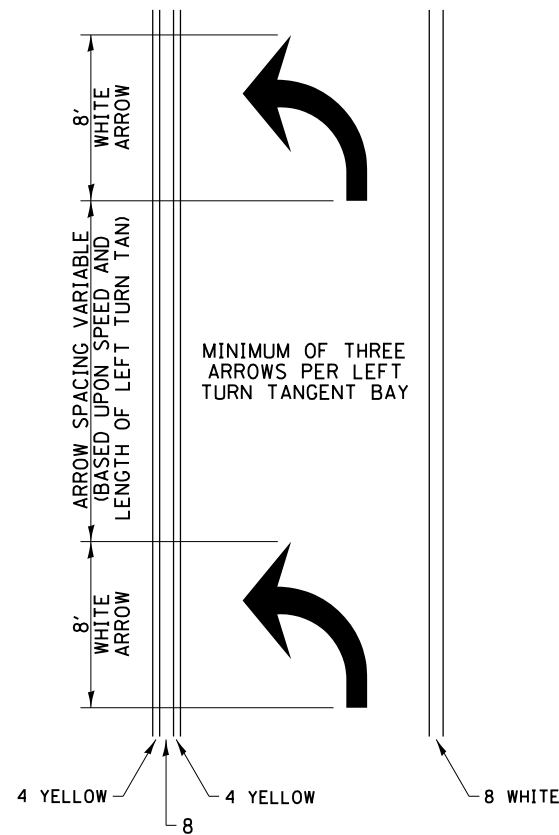


• Distance to the nearest edge of the intersecting roadway in the absence of a marked crosswalk.

FILE NAME =	USER NAME = ankneyde	DESIGNED -	REVISED - 6-27-14	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	REGION 2 / DISTRICT 2 STANDARD			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
et:\pwork\pwork\ankneyde\0213260\020806-sht-details.dgn	DRAWN -	REVISED - 3-05-12	74					(37-1, 37-2, 37-3) RS-1	HENRY	76	69	
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -	CONTRACT NO. 64C05									
PLOT DATE = Thu Oct 16 09:55:29 2014	DATE -	REVISED -	FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT									

TYPICAL PAVEMENT MARKINGS

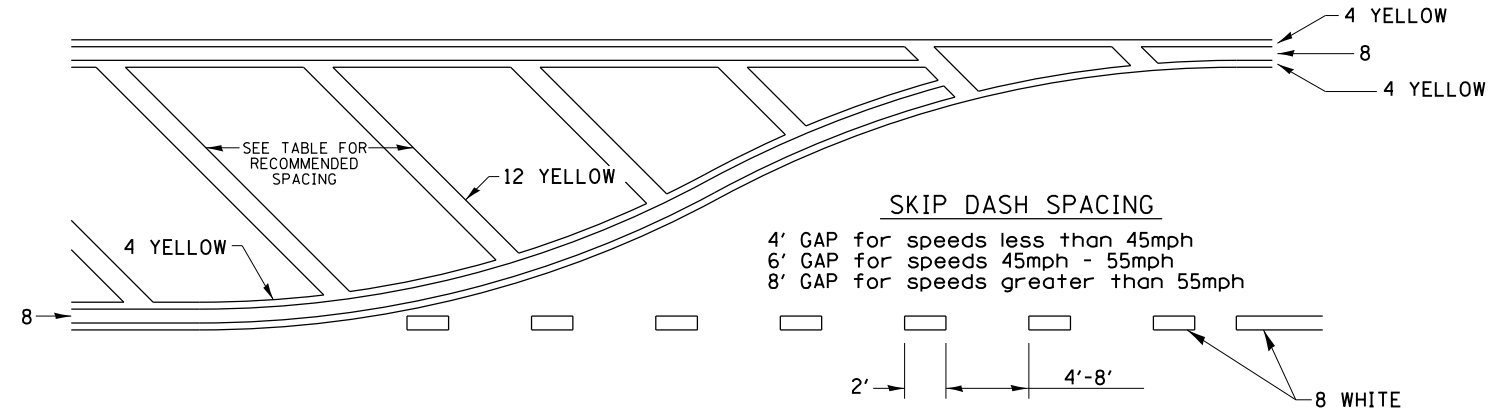
ARROW LAYOUT



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

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

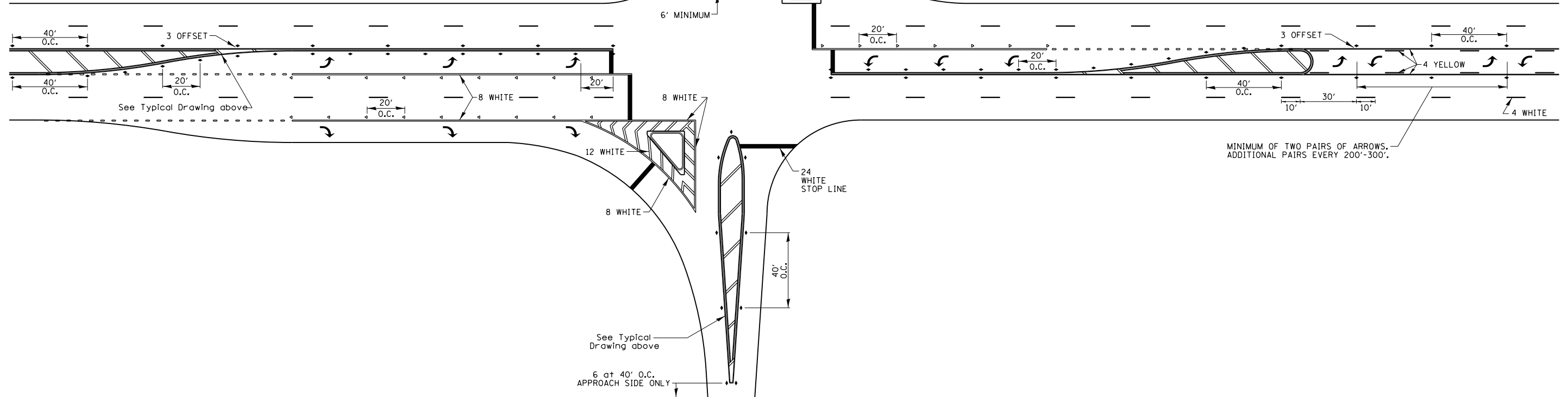
TYPICAL PAVEMENT MARKING FOR FLUSH MEDIAN



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 = anknejde	DESIGNED -	REVISED - 6-27-14
ct:\pw\work\p\dot\anknejde\2213260\2014\2014-06-27\2014-06-27-06-sht-details.dgn		DRAWN -	REVISED - 3-05-12
		CHECKED -	REVISED -
		DATE -	REVISED -

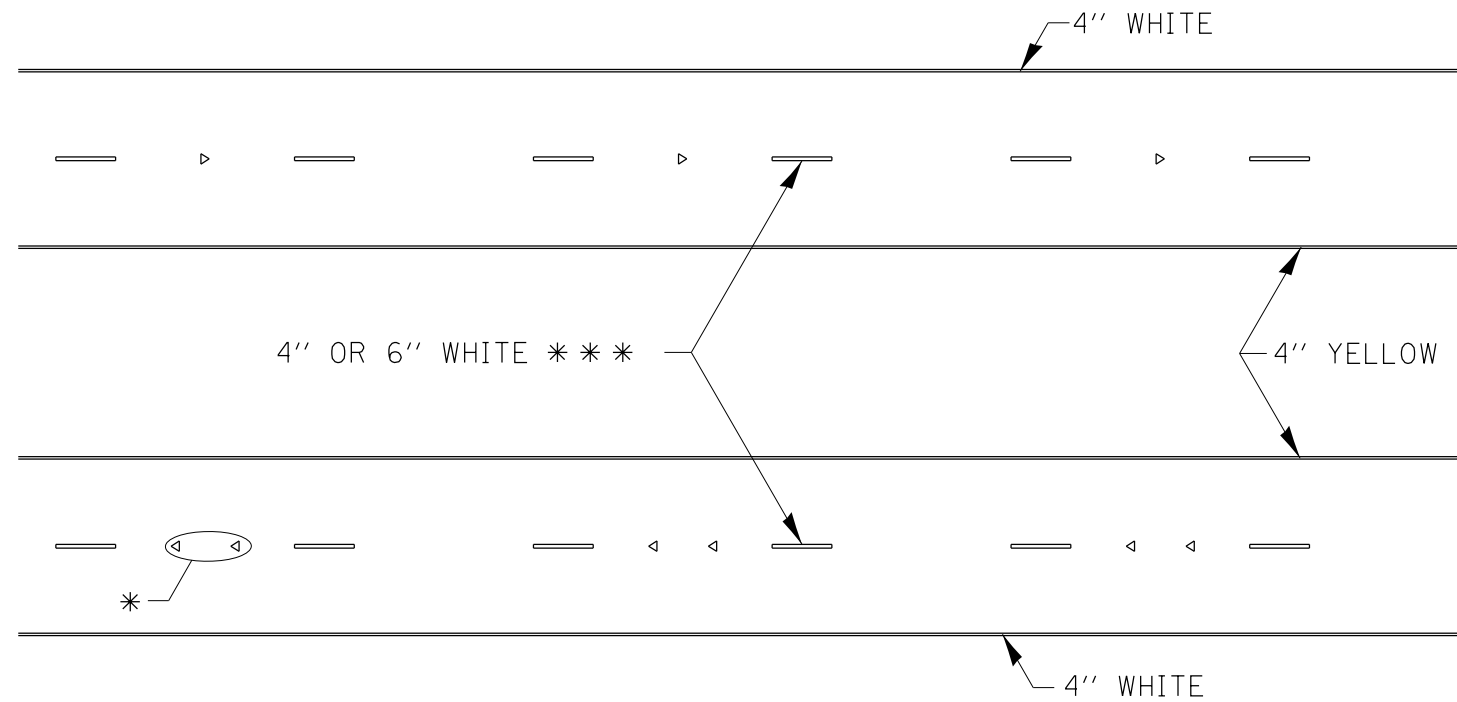
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

REGION 2 / DISTRICT 2 STANDARD

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

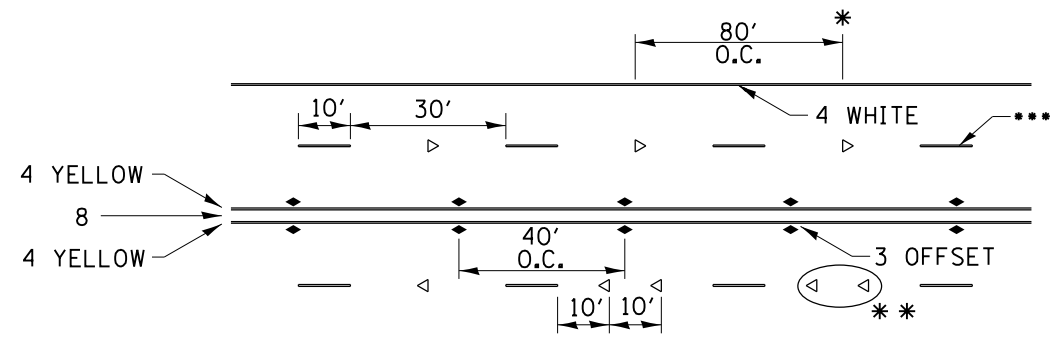
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(37-1, 37-2, 37-3) RS-1	HENRY	76	70
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 64C05	

TYPICAL PAVEMENT MARKINGS



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

MULTI-LANE / DIVIDED



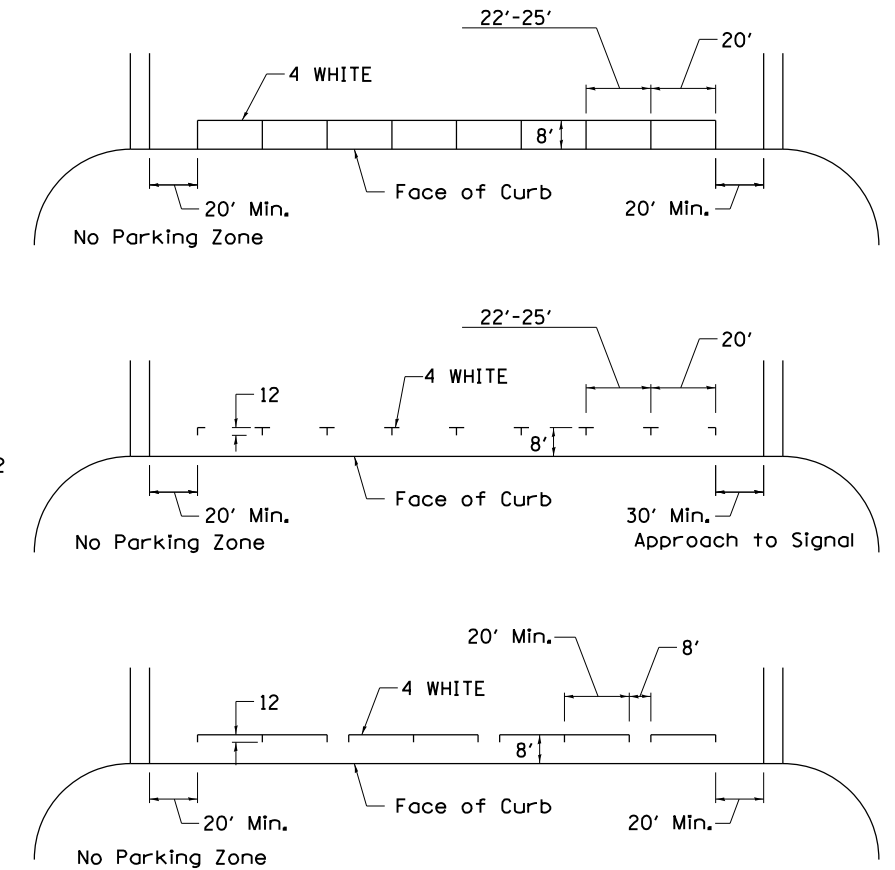
SYMBOLS

- * 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.

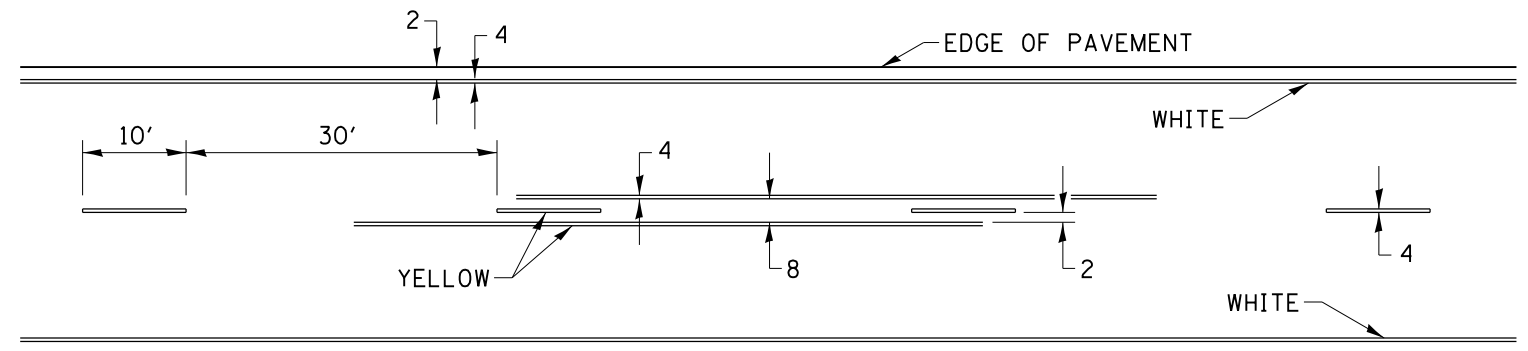
MULTI-LANE / UNDIVIDED & ONE WAY

(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



FILE NAME =	USER NAME = ankneyde	DESIGNED -	REVISED - 6-27-14
ct:\pwork\pwork\ankneyde\213260\020806-sht-details.dgn		DRAWN -	REVISED - 8-27-13
		CHECKED -	REVISED - 11-28-12
		DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

REGION 2 / DISTRICT 2 STANDARD

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

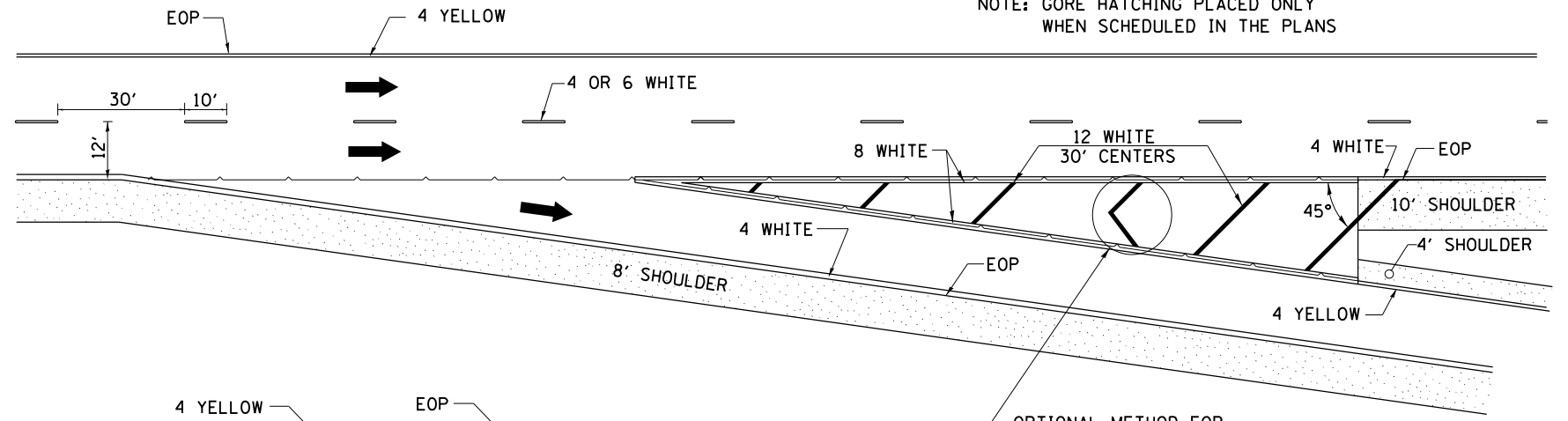
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(37-1, 37-2, 37-3) RS-1	HENRY	76	71
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				CONTRACT NO. 64C05

PAINING DETAILS

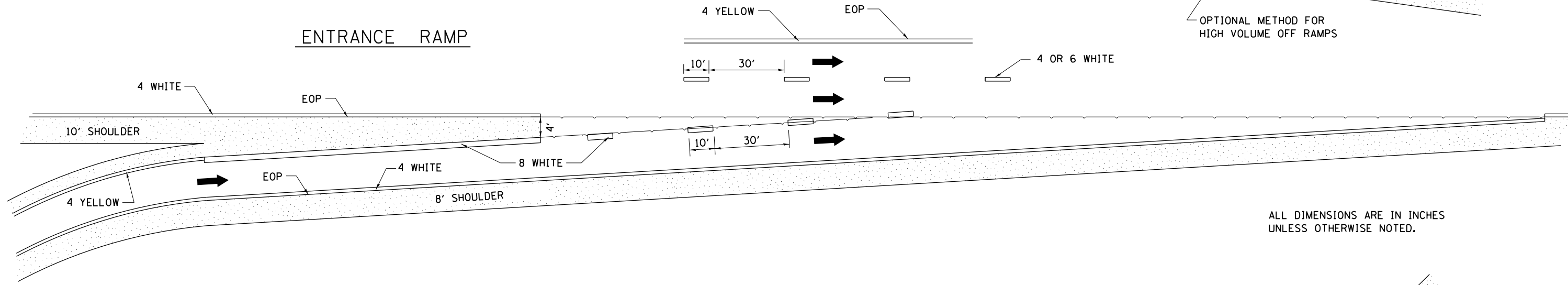
CENTERLINE SKIP DASH PAVEMENT MARKING WIDTH SHALL BE 4" WHEN THE POSTED SPEED LIMIT IS UNDER 40 MPH AND 6" WHEN THE POSTED SPEED LIMIT IS 40 MPH AND OVER.

EXIT RAMP

NOTE: GORE HATCHING PLACED ONLY WHEN SCHEDULED IN THE PLANS

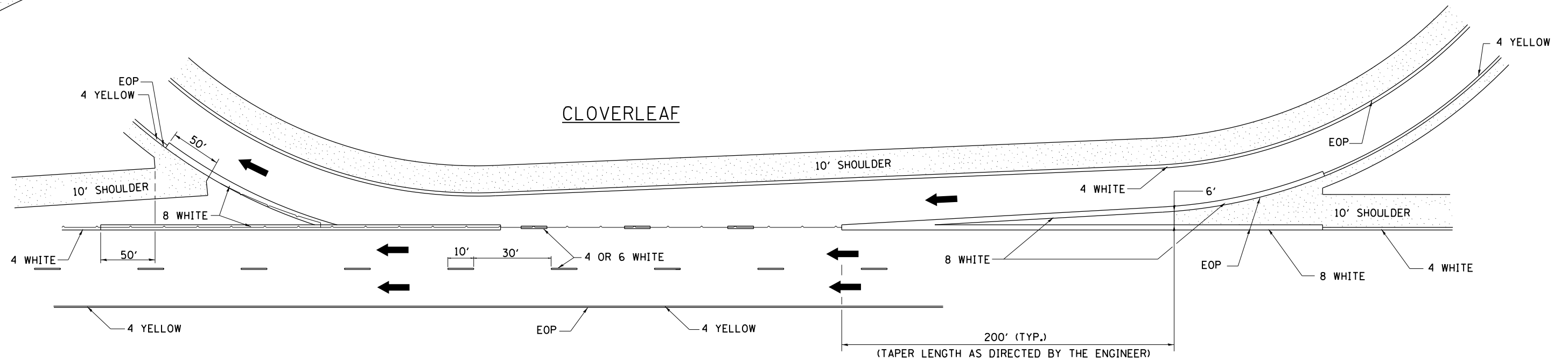


ENTRANCE RAMP



ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

CLOVERLEAF



FILE NAME =	USER NAME = ankneyde	DESIGNED -	REVISED - 8-27-13
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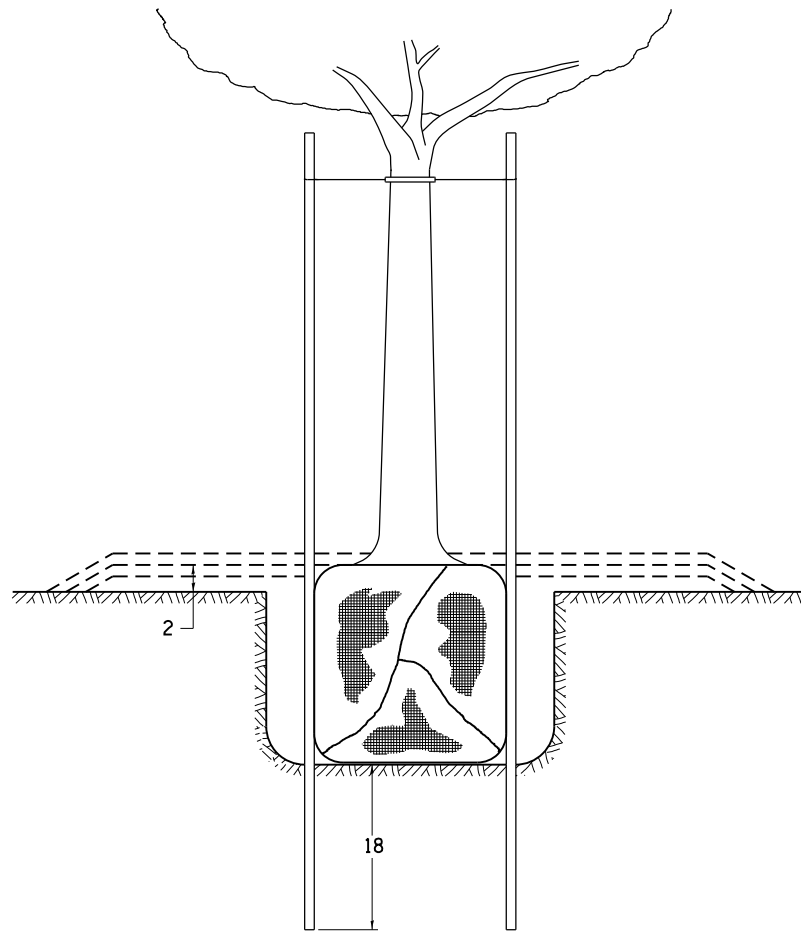
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

REGION 2 / DISTRICT 2 STANDARD

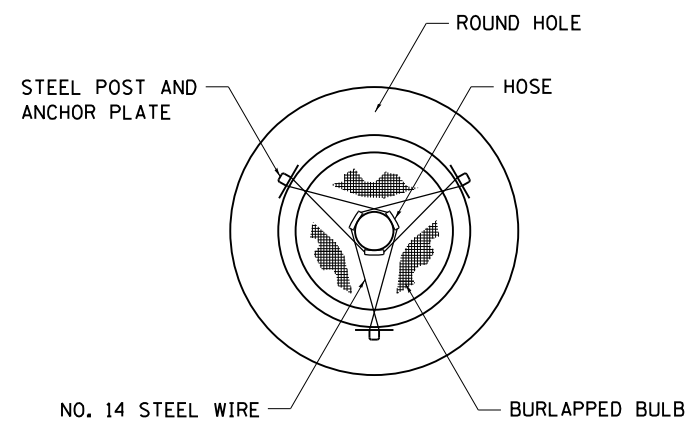
SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(37-1, 37-2, 37-3) RS-1	HENRY	76	72
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 64C05	

DETAILS OF PLANTING AND BRACING TREES

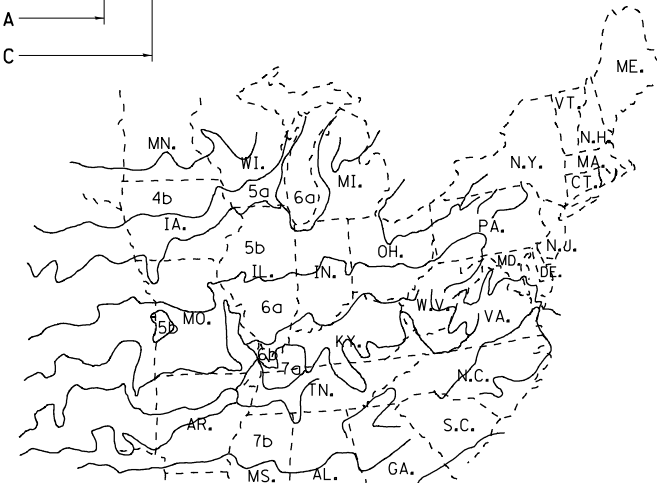
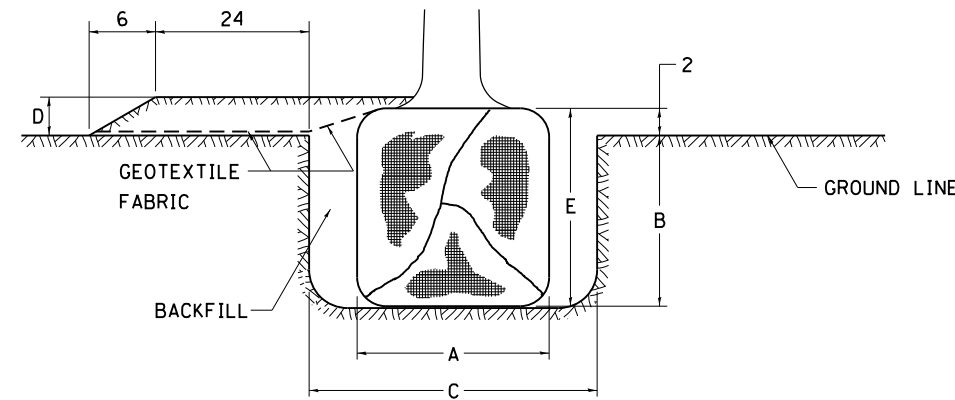


TREES SMALLER THAN 4 1/2 IN DIAMETER



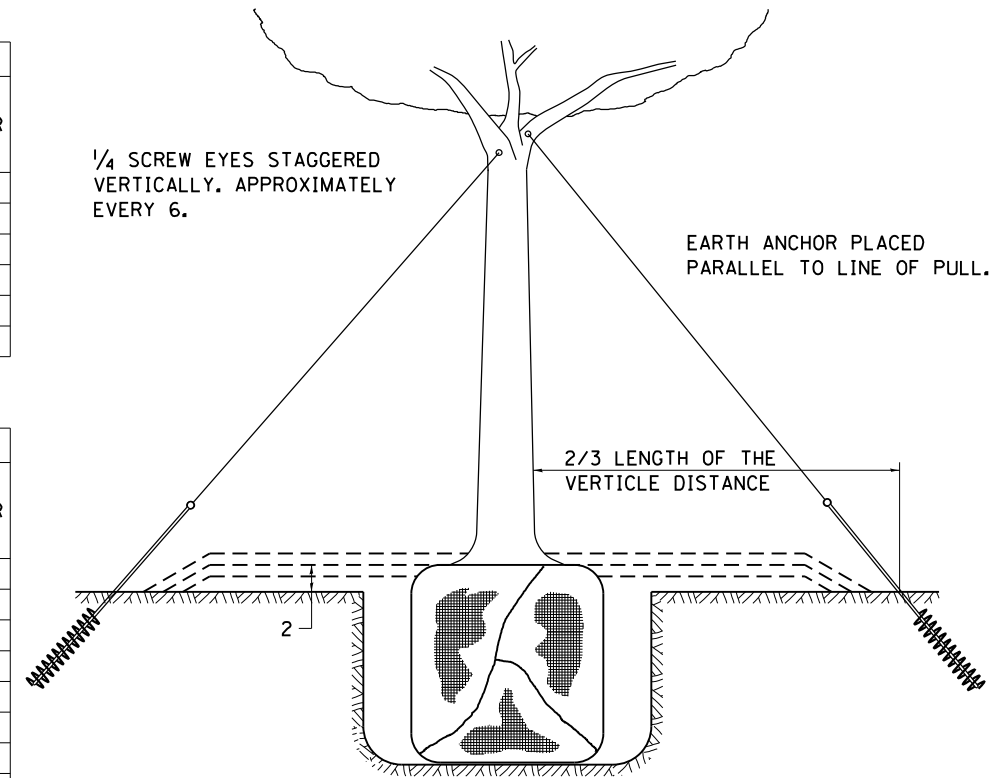
SMALL	A	B	C	D	E	F
TREE SIZE	DIAMETER OF BALL OR ROOT SYS.	DEPTH OF HOLE EXCAVATION	WIDTH OF HOLE EXCAVATION	THICKNESS OF MULCH COVER	DEPTH OF BALL OR ROOT SYS.	VOLUME OF MULCH COVER CU. YDS.
5'-6'	16	10	30	4	12	0.54
5'-6' BB	16	10	30	4	12	0.54
6'-7' BB	18	12	30	4	14	0.54
7'-8' BB	20	11	30	4	13	0.54
8'-10' BB	24	14	36	4	16	0.61
10'-12' BB	26	15	36	4	17	0.61

LARGE	A	B	C	D	E	F
TREE SIZE	DIAMETER OF BALL OR ROOT SYS.	DEPTH OF HOLE EXCAVATION	WIDTH OF HOLE EXCAVATION	THICKNESS OF MULCH COVER	DEPTH OF BALL OR ROOT SYS.	VOLUME OF MULCH COVER CU. YDS.
0-2	20	11	36	4	13	0.61
2-2 1/2 BB	24	14	48	4	16	0.78
2 1/2-3 BB	28	17	48	4	19	0.78
3-3 1/2 BB	32	17	60	4	19	0.96
3 1/2-4 BB	36	20	60	4	22	0.96
4-4 1/2 BB	40	22	72	4	24	1.16
4 1/2-5 BB	44	24	72	4	26	1.16
5-5 1/2 BB	48	27	84	4	29	1.38

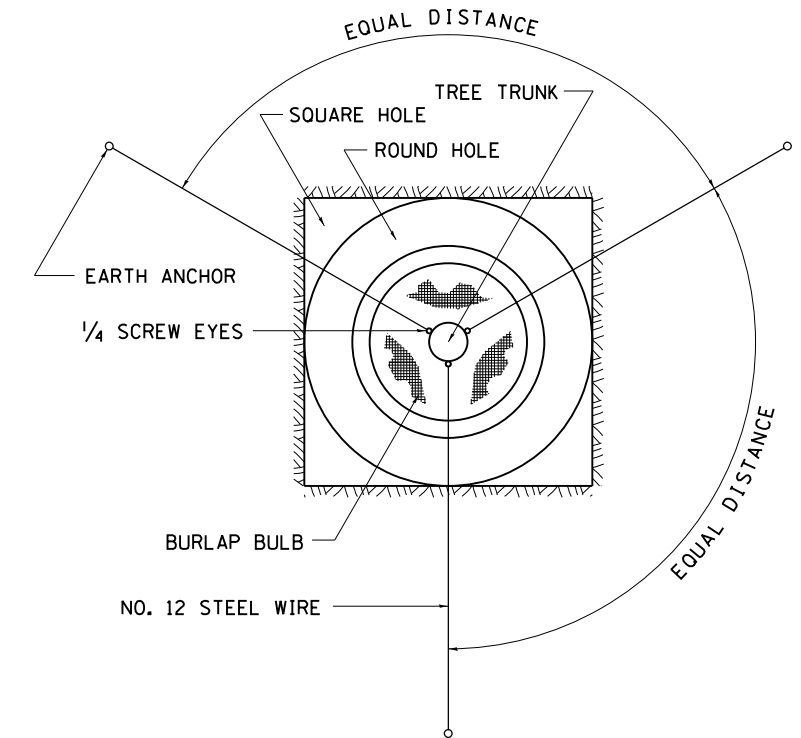


PLANT HARDINESS ZONE MAP

U.S. DEPARTMENT OF AGRICULTURE
AGRICULTURAL RESEARCH SERVICE
PUBLICATION NO. 814



TREES OVER 4 1/2 IN DIAMETER



ALL DIMENSIONS ARE IN INCHES
UNLESS OTHERWISE NOTED.

FILE NAME =	USER NAME = ankneyde	DESIGNED -	REVISED - 10-18-11
es:\pw\work\p\d\ankneyde\10213260\1020806-sht-details.dgn		DRAWN -	REVISED -
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		DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

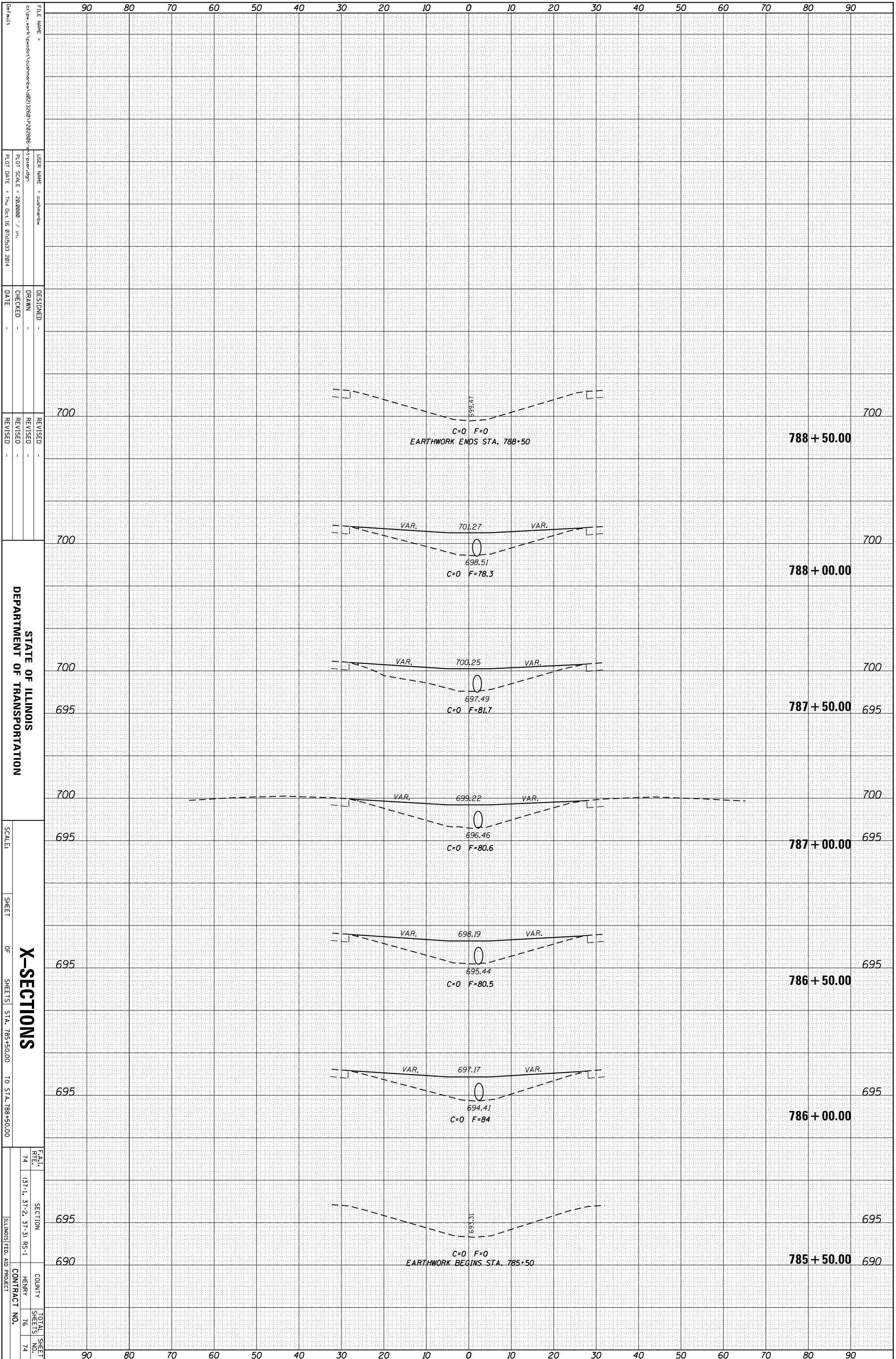
REGION 2 / DISTRICT 2 STANDARD

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(37-1, 37-2, 37-3) RS-1	HENRY	76	73
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 64C05	

ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
	TEMPLATE		
	AREAS		
	AREAS CHECKED		

FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
	TEMPLATE		
	AREAS		
	AREAS CHECKED		



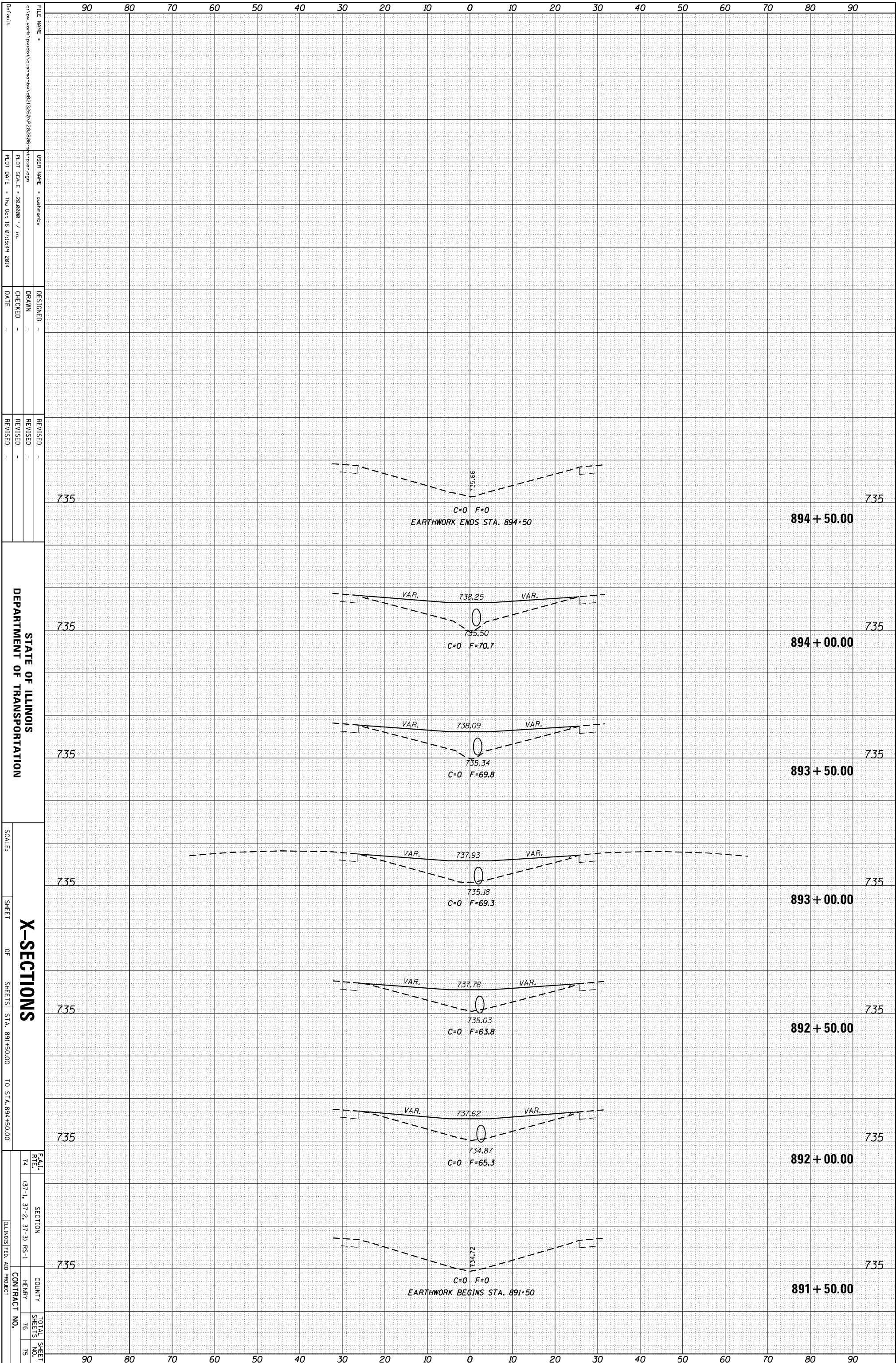
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE: SHEET OF SHEETS STA. 785+50.00 TO STA. 788+50.00

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PLOT SCALE: 28.0000 / in.
PLOT DATE: Thu Oct 16 07:15:33 2014
DESIGNED: -
DRAWN: -
CHECKED: -
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REVISED: -
REVISION: -
REVISION: -
REVISION: -
F.A.I. R.T.E. 74 (37-1, 37-2, 37-3) NS-1
SECTION
HENRY COUNTY
CONTRACT NO. 76 74
TOTAL SHEET NO. 74

ORIGINAL SURVEY	SURVEYED _____	BY _____	DATE _____
NOTE BOOK	PLOTTED _____		
	TEMPLATE _____		
	AREAS _____		
	AREAS CHECKED _____		

FINAL SURVEY	SURVEYED _____	BY _____	DATE _____
NOTE BOOK	PLOTTED _____		
	TEMPLATE _____		
	AREAS _____		
	AREAS CHECKED _____		



FILE NAME =
 USER NAME =
 DESIGNER =
 DRAWN =
 CHECKED =
 DATE =

DESIGNED -
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 CHECKED -
 DATE -

REVISIONS -
 REVISION -
 REVISION -
 REVISION -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SCALE: SHEET OF SHEETS STA. 891+50.00 TO STA. 894+50.00

X-SECTIONS

SECTION (37-1, 37-2, 37-3) RS-1

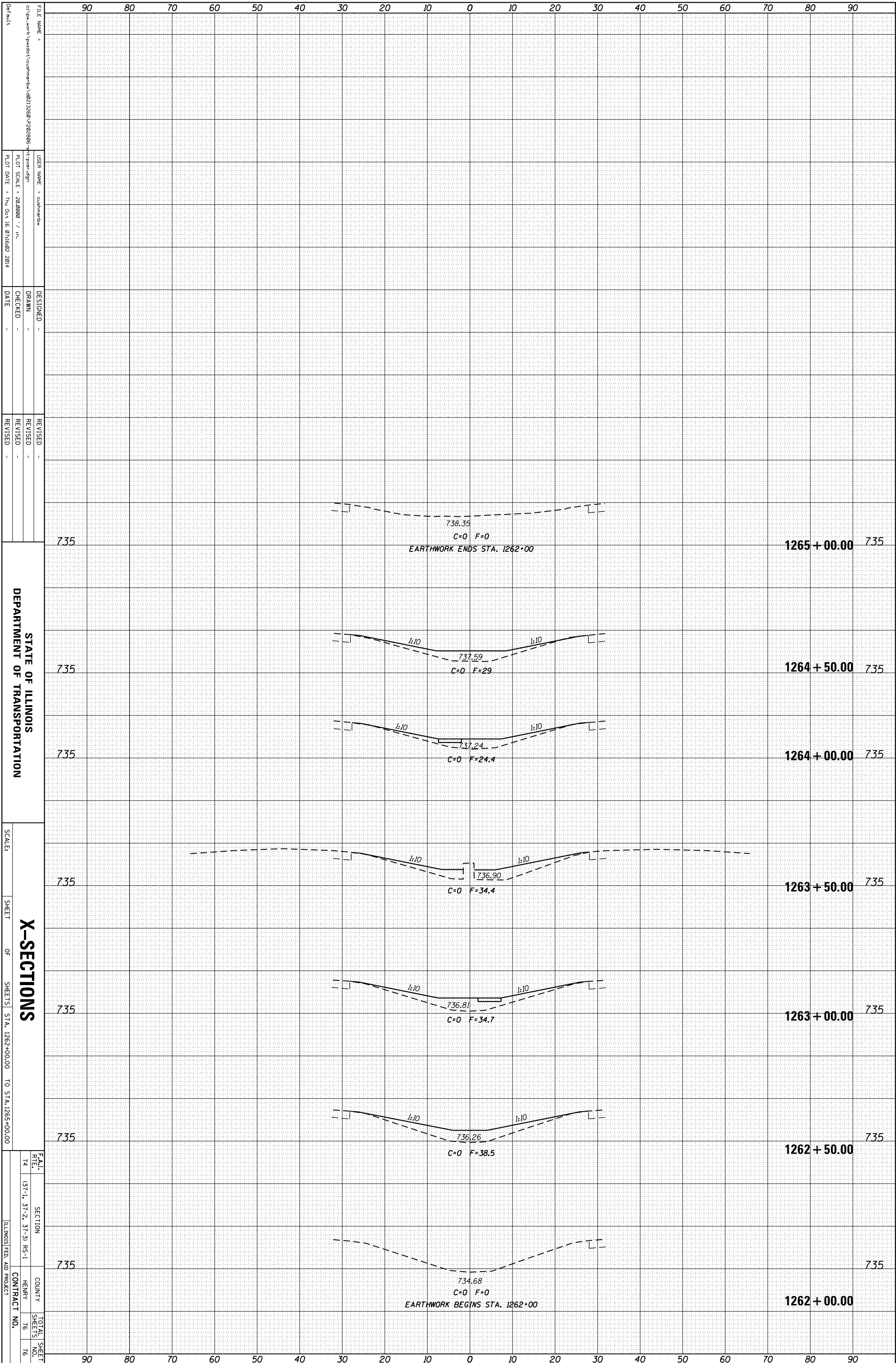
COUNTY HENRY

TOTAL SHEETS 76

CONTRACT NO. ILLINOIS FED. AID PROJECT

ORIGINAL SURVEY	SURVEYED _____	BY _____	DATE _____
NOTE BOOK	PLOTTED _____		
	TEMPLATE _____		
	AREAS _____		
	AREAS CHECKED _____		

FINAL SURVEY	SURVEYED _____	BY _____	DATE _____
NOTE BOOK	PLOTTED _____		
	TEMPLATE _____		
	AREAS _____		
	AREAS CHECKED _____		



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 PLOT DATE = Thu Oct 16 07:16:02 2014

DESIGNED -
 DRAWN -
 CHECKED -
 DATE -

REVISID -
 REVISID -
 REVISID -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SCALE: SHEET OF SHEETS STA. 1262+00.00 TO STA. 1265+00.00

X-SECTIONS

SECTION (37-1, 37-2, 37-3) RS-1
 COUNTY HENRY
 CONTRACT NO. ILLINOIS FED. AID PROJECT

TOTAL SHEET NO. 76