

DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

**PROPOSED
HIGHWAY PLANS**

FAP ROUTE 331 (ILLINOIS 13)
SECTION (1-3)R-2, N-4, TS-4, HBK-1
PROJECT ACNHPP-0331 (068)
ILL 13 ADD LANE & INTERCHANGE
WILLIAMSON COUNTY

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(1-3)R-2, N-4, TS-4, HBK-1	WILLIAMSON	*733	1
		ILLINOIS	CONTRACT NO. 78221	

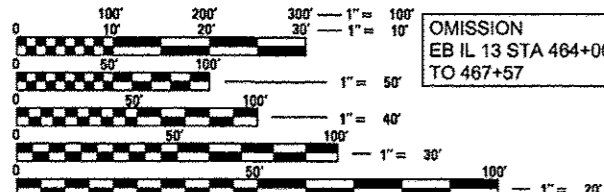
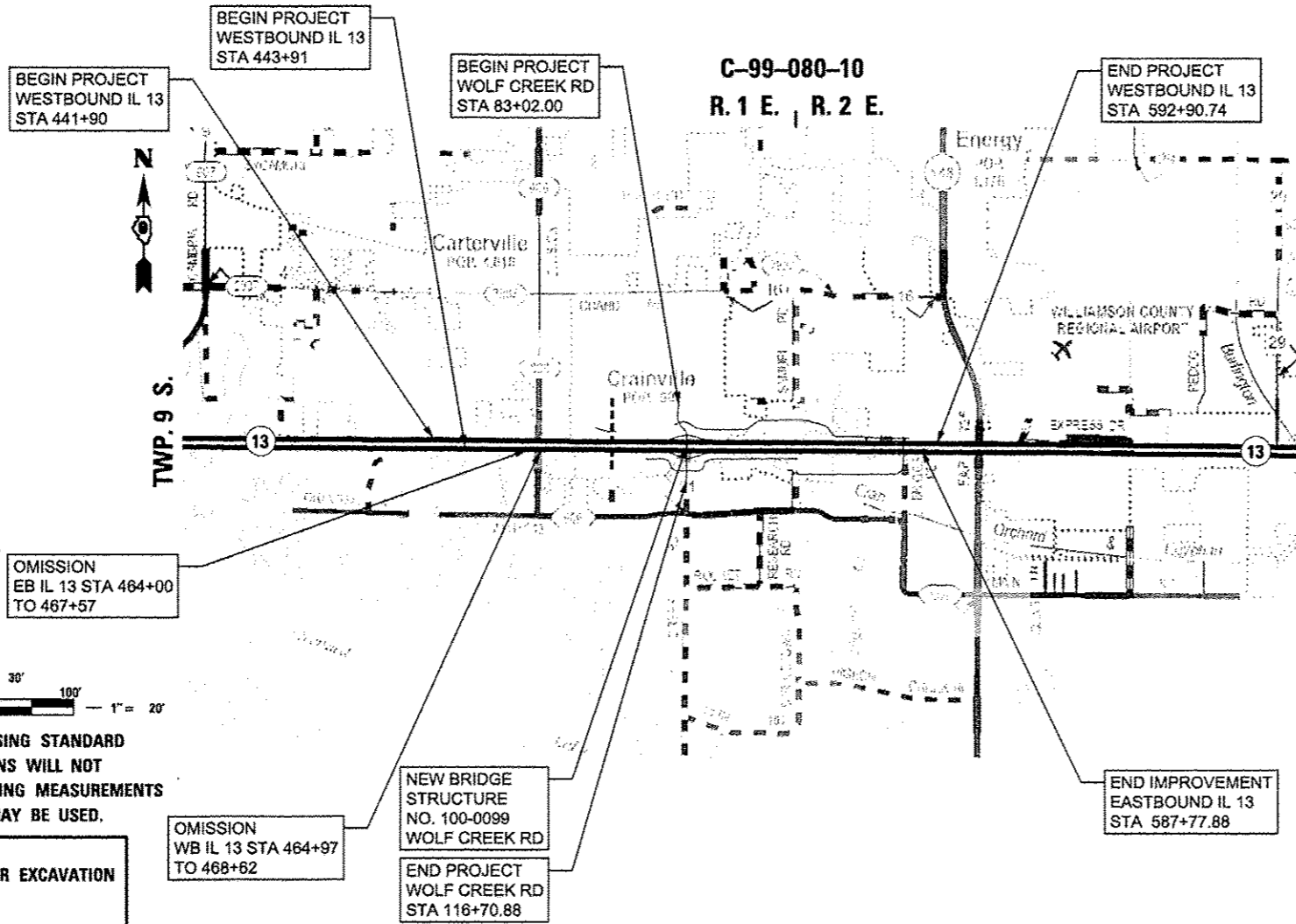
*733-1 = 732 TOTAL SHEETS
D-99-077-10

FOR INDEX OF SHEETS, SEE SHEET NO. 3
FOR SUMMARY OF QUANTITIES, SEE SHEET NO. 7-21

TRAFFIC DATA

IL-13 FROM DIVISION ST TO IL 148
2006 ADT = 27,300 WITH 7% TRUCKS
2016 ADT = 33,940 WITH 7% TRUCKS

TOWNSHIPS:
WEST MARION AND CARTERVILLE



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



GROSS LENGTH	=	14386.88 FT. = 2.725 MILE (IL 13 EB CONSTRUCTION)
OMISSION LENGTH	=	357 FT. = 0.068 MILE (IL 13 EB CONSTRUCTION)
NET LENGTH	=	14029.88 FT. = 2.657 MILE (IL 13 EB CONSTRUCTION)

PROJECT ENGINEER: MELISSA COLE (618) 351-5216
PROJECT MANAGER: CHARLES STEIN (618) 351-5210
CONTRACT NO. 78221

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

SUBMITTED Jan 30 20 14

Debra J. Keen
DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER

March 21 20 14

John D. Baranzelli, P.E.
ENGINEER OF DESIGN AND ENVIRONMENT

March 21 20 14

Omer Osman, P.E.
DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

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OF THE STATE OF ILLINOIS**

Prepared By: *Ame Zlaniewicz*
DISTRICT STUDIES & PLANS ENGINEER

Examined By: *Leslie Egan*
DISTRICT LAND ACQUISITION ENGINEER

Examined By: *Cassie Nelson*
DISTRICT PROGRAM/DEVELOPMENT ENGINEER

Examined By: *Keith Kelly*
DISTRICT OPERATIONS ENGINEER

Examined By: *Dale J. Tushnet*
DISTRICT CONSTRUCTION ENGINEER

Examined By: *Brian W. Beatty*
DISTRICT MATERIALS ENGINEER

Examined By: *[Signature]*
DISTRICT PROJECT IMPLEMENTATION ENGINEER

Approved By: *Jeffrey J. [Signature]*
DEPUTY DIRECTOR OF HIGHWAYS, REGION 5 ENGINEER

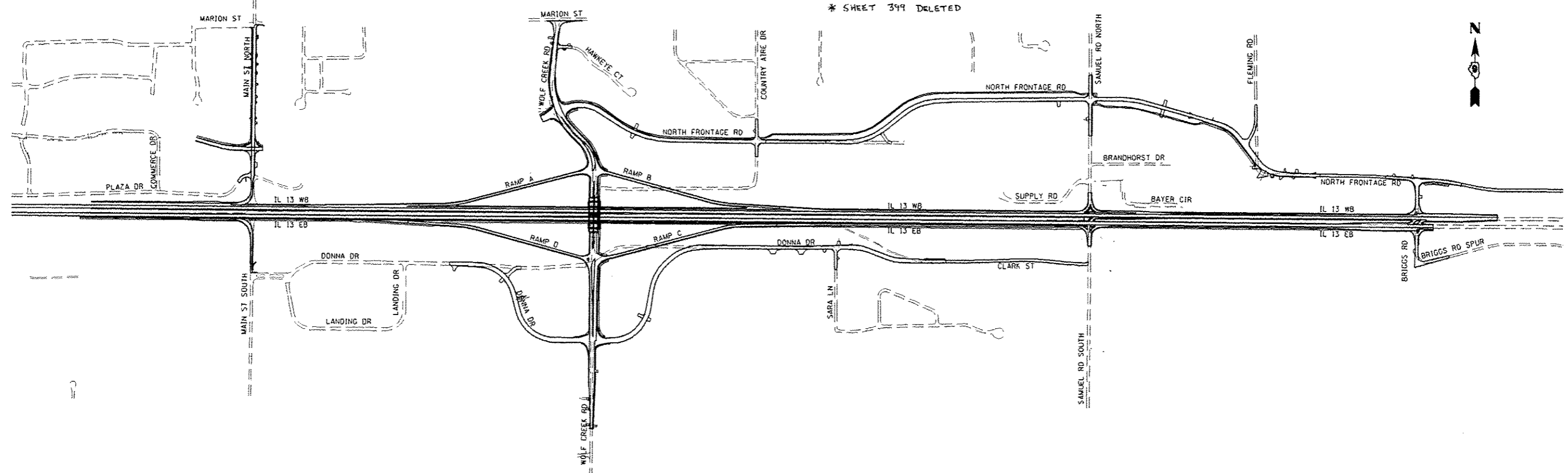
12/4/13
DATE

FILE NAME : #FILE#	USER NAME : #USER#	DESIGNED - KN	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SIGNATURE SHEET				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN - AS	REVISED -		331	(1-3R-2, N-4, TS-4, HBK-1)	WILLIAMSON	133	2				
		CHECKED -	REVISED -		DRAWING NO.	GE-02	CONTRACT NO.	78221					
		DATE -	REVISED -		SCALE:	SHEET NO. 2 OF 6 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT				

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FILE NAME =	USER NAME = #USER#	DESIGNED - KN	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INDEX OF SHEETS AND SITE PLAN	F.A.P. RITE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pwork\proj\dot\levanderba\8263616\078221-shr-gannote-01.dgn	DRAWN - AS	REVISED -	331			11-31R-2, N-4, TS-4, HBK-1	WILLIAMSON	733	3	
PLOT SCALE = 800,0000 / in.	CHECKED -	REVISED -	DRAWING NO. GE-03			CONTRACT NO. 78221				
PLOT DATE = 1/31/2014	DATE -	REVISED -	ILLINOIS FED. AID PROJECT							

MIX DESIGN

LOCATION (S):	HOT-MIX ASPHALT SURFACE COURSE (IL 13)
MIXTURE USE (S):	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "E", N90
AC/PG:	SBS PG76-22
RAP % (MAX):	SEE SPECIAL PROVISION
DESIGN AIR VOIDS:	4.0 %, 90 GYRATION DESIGN
MIXTURE COMPOSITION: (GRADATION MIXTURE)	IL-9.5MM
FRICTION AGGREGATE:	E SURFACE
LOCATION (S):	HOT-MIX ASPHALT BINDER COURSE (TOP LIFT IL 13)
MIXTURE USE (S):	POLYMER HOT-MIX ASPHALT BINDER COURSE, N90, IL-19.0MM FG
AC/PG:	SBS PG76-22
RAP % (MAX):	SEE SPECIAL PROVISION
DESIGN AIR VOIDS:	4.0 %, 90 GYRATION DESIGN
MIXTURE COMPOSITION: (GRADATION MIXTURE)	IL-19.0 FINE GRADE
FRICTION AGGREGATE:	NONE
LOCATION (S):	HOT-MIX ASPHALT BINDER COURSE (LOWER LIFTS IL 13)
MIXTURE USE (S):	HOT-MIX ASPHALT BINDER COURSE, N90, IL-19.0MM, FINE GRADE
AC/PG:	PG64-22
RAP % (MAX):	SEE SPECIAL PROVISION
DESIGN AIR VOIDS:	4.0 %, 90 GYRATION DESIGN
MIXTURE COMPOSITION: (GRADATION MIXTURE)	IL-19.0MM FINE GRADE
FRICTION AGGREGATE:	NONE

LOCATION (S):	HOT-MIX ASPHALT SURFACE COURSE (SIDEROADS AND FRONTAGE ROADS) HOT-MIX ASPHALT SHOULDERS (TOP LIFT)
MIXTURE USE (S):	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N90
AC/PG:	PG64-22
RAP % (MAX):	SEE SPECIAL PROVISION
DESIGN AIR VOIDS:	4.0 %, 90 GYRATION DESIGN
MIXTURE COMPOSITION: (GRADATION MIXTURE)	IL-9.5MM
FRICTION AGGREGATE:	C SURFACE
LOCATION (S):	HOT-MIX ASPHALT BINDER COURSE (SIDEROADS AND FRONTAGE ROADS)
MIXTURE USE (S):	HOT-MIX ASPHALT BINDER COURSE, N90, IL-19.0MM FINE GRADE
AC/PG:	PG64-22
RAP % (MAX):	SEE SPECIAL PROVISION
DESIGN AIR VOIDS:	4.0 %, 90 GYRATION DESIGN
MIXTURE COMPOSITION: (GRADATION MIXTURE)	IL-19.0MM FINE GRADE
FRICTION AGGREGATE:	NONE
LOCATION (S):	HOT-MIX ASPHALT SHOULDER (LOWER LIFTS)
MIXTURE USE (S):	HOT-MIX ASPHALT BINDER COURSE, N90, IL-19.0MM FINE GRADE
AC/PG:	PG64-22
RAP % (MAX):	SEE SPECIAL PROVISION
DESIGN AIR VOIDS:	4.0 %, 90 GYRATION DESIGN
MIXTURE COMPOSITION: (GRADATION MIXTURE)	IL-19.0MM FINE GRADE
FRICTION AGGREGATE:	NONE

LOCATION (S):	HOT-MIX ASPHALT SURFACE COURSE (WOLF CREEK RD)
MIXTURE USE (S):	HOT-MIX ASPHALT SURFACE COURSE, MIX D, N90
AC/PG:	PG64-22
RAP % (MAX):	SEE SPECIAL PROVISION
DESIGN AIR VOIDS:	4.0 %, 90 GYRATION DESIGN
MIXTURE COMPOSITION: (GRADATION MIXTURE)	IL-9.5 MM
FRICTION AGGREGATE:	D SURFACE
LOCATION (S):	HOT-MIX ASPHALT BINDER (WOLF CREEK RD LOWER LIFT)
MIXTURE USE (S):	HOT-MIX ASPHALT BINDER COURSE, N-90, IL-19.0MM FINE GRADE
AC/PG:	PG64-22
RAP % (MAX):	SEE SPECIAL PROVISION
DESIGN AIR VOIDS:	4.0 %, 90 GYRATION DESIGN
MIXTURE COMPOSITION: (GRADATION MIXTURE)	IL-19.0MM FINE GRADE
FRICTION AGGREGATE:	NONE
LOCATION (S):	TEMPORARY PAVEMENT
MIXTURE USE (S):	HOT-MIX ASPHALT BINDER COURSE, N90, IL-19.0MM, FINE GRADE
AC/PG:	PG64-22
RAP % (MAX):	SEE SPECIAL PROVISION
DESIGN AIR VOIDS:	4.0 %, 90 GYRATION DESIGN
MIXTURE COMPOSITION: (GRADATION MIXTURE)	IL-19.0MM FINE GRADE
FRICTION AGGREGATE:	NONE

-FULL DEPTH PAVEMENT LIFT THICKNESSES = SURFACE COURSE 2", TOP LIFT BINDER 2 1/4", AND REMANIDER BINDER THICKNESSES TO BE AS PER ARTICLE 407.06 OF STANDARD SPECIFICATIONS

FILE NAME =	USER NAME = *USER*	DESIGNED - KN	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	MIX DESIGN	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
o:\pwork\pwork\levender\ba\8363619\078221-ent\genote-92.dgn		DRAWN - AS	REVISED -			331	(1-3)R-2, N-4, TS-4, HBK-1	WILLIAMSON	733	4
PLOT SCALE = 2,000' / 1" =		CHECKED -	REVISED -			DRAWING NO. GE-04			CONTRACT NO. 78221	
PLOT DATE = 1/31/2014		DATE -	REVISED -			SCALE:	SHEET NO. 4 OF 6 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT

GENERAL NOTES

FORMS FOR COMBINATION CONCRETE CURB AND GUTTER SHALL BE OF METAL ONLY, EXCEPT THAT WOOD FORMS MAY BE USED ON SHORT RADIUS CURVES.

PROTECTIVE COAT SHALL BE APPLIED TO ALL GUTTER FLAGS, FACE OF CURB AND MEDIAN SURFACE AS NEEDED ACCORDING TO THE SEASONAL REQUIREMENTS FOR ARTICLE 420.18.

ADDITIONAL WIDTH OF GUTTER FLAG, AT LOCATIONS INDICATED ON THE PLANS, SHALL BE POURED MONOLITHICALLY WITH THE NORMAL GUTTER FLAG AND WILL NOT BE MEASURED OR PAID FOR SEPARATELY.

AT ALL LOCATIONS WHERE THE PROPOSED HOT MIX ASPHALT OR CONCRETE PAVEMENT JOINS AN EXISTING HOT-MIX ASPHALT OR CONCRETE PAVEMENT, A FULL DEPTH SAWED JOINT SHALL BE CONSTRUCTED. THE COST OF THIS JOINT WILL BE INCLUDED IN THE COST OF THE TYPE OF PAVEMENT BEING CONSTRUCTED.

PRIOR TO PLACEMENT OF FINAL PAVEMENT MARKINGS, THE ENGINEER SHALL CONTACT THE BUREAU OF OPERATIONS AND ARRANGE FOR INSPECTION AND APPROVAL OF THE PAVEMENT MARKING LAYOUT.

ALL NONESSENTIAL ELECTRIC CABLE SHALL BE REMOVED FROM EXISTING CONDUIT THAT IS TO BE USED FOR INSTALLATION OF PROPOSED ELECTRIC CABLE. THIS WORK WILL BE CONSIDERED INCLUDED IN THE PROPOSED ELECTRIC CABLE PAY ITEM.

CABLE QUANTITIES ARE MEASURED IN PLAN VIEW.

TRENCH BACKFILL REQUIRED FOR STORM SEWER, SANITARY SEWER OR WATER MAINS SHALL ONLY BE PLACED UP TO ONE FOOT BELOW THE FINAL GRADE IN AREAS HAVING A PROPOSED GRASS OR SOO SURFACE.

STONE RIPRAP USED IN DITCHES SHOULD BE PLACED IMMEDIATELY UPON COMPLETION OF EARTHWORK AND GRADING IN ORDER TO PREVENT EROSION.

CONNECTING OF NEW OR EXISTING STORM SEWER TO NEW OR EXISTING INLETS OR MANHOLES SHALL BE MADE IN A MANNER WHICH RESULTS IN A NEAT AND WATERTIGHT JOINT. WHEN PLACED THROUGH THE WALL OF AN INLET OR MANHOLE, STORM SEWER PIPE SHALL BE PLACED OR CUT FLUSH WITH THE FACE OF THE WALL AND DRESSED WITH MORTAR TO PROVIDE A SMOOTH ROUNDED OR BEVELED EDGE. THIS WORK WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED AS INCLUDED IN THE CONTRACT UNIT PRICES OF THE STORM SEWERS OR STRUCTURES INVOLVED.

IF SO DIRECTED BY THE ENGINEER, DITCHES ADJACENT TO EMBANKMENTS SHALL BE CONSTRUCTED PRIOR TO STARTING THE CONSTRUCTION OF THE EMBANKMENT FILL.

TREES SHALL BE PRESERVED THROUGHOUT THIS CONTRACT AS DIRECTED BY THE ENGINEER. GENERALLY, TREES OUTSIDE THE CLEAR ZONE, AND WHICH DO NOT INTERFERE WITH CONSTRUCTION, SHALL NOT BE DISTURBED.

EXISTING DRIVEWAYS WILL BE SAWCUT TO OBTAIN A NEAT EDGE FOR REMOVAL AND REPLACEMENT. THE COST OF THE SAWCUT IS INCLUDED IN THE COST OF DRIVEWAY PAVEMENT REMOVAL.

GRADING SHALL BE DONE BY HAND AROUND LIGHT POLES, UTILITY POLES, SIGN POSTS, SHRUBS, TREES OR OTHER NATURAL OR MAN-MADE OBJECTS WHERE SHALLOW FILLS OR CUTS ARE ADJACENT TO THE ITEMS. IT IS THE INTENT THAT THE LIMITS OF CONSTRUCTION BE SUCH AS TO PRESERVE IN THE ORIGINAL STATE AS MUCH AREA OF TEMPORARY EASEMENTS AS POSSIBLE. THE DECISION AS TO ITEMS TO REMAIN IN PLACE SHALL BE DIRECTED BY THE ENGINEER. THIS WORK WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE PER CUBIC YARD FOR EARTH EXCAVATION, AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.

THE REMOVAL OF EXISTING ENTRANCE PIPE CULVERTS ENCASED IN CONCRETE WILL BE CONSIDERED INCLUDED IN THE OTHER ITEMS OF CONSTRUCTION IF ONLY THE ENDS OF THE CULVERT (2 FT. OR LESS) ARE ENCASED. IF MORE THAN (2 FT.) AT THE ENDS OF THE CULVERT ARE ENCASED IN CONCRETE, THE REMOVAL WILL BE PAID FOR ACCORDING TO ARTICLE 109.04.

THE QUANTITY FOR BITUMINOUS MATERIALS PRIME COAT INCLUDED IN THE PLANS IS BASED ON 1 APPLICATION ON AGGREGATE SUBGRADE AND 1 APPLICATION FOR WINTER SHUTDOWN. THE ACTUAL QUANTITY MAY VARY DEPENDENT ON THE CONTRACTOR'S SEQUENCE OF OPERATIONS.

ON IL 13 ADD LANES AND OTHER LOCATIONS AS DETERMINED BY ENGINEER; THE CONTRACTOR SHALL STAMP STATIONING IN THE HOT MIX ASPHALT SURFACE AT 300 FT. INTERVALS ON THE OUTSIDE EDGE OF PAVEMENT AND AS DIRECTED BY THE ENGINEER. THE STATION SYMBOL STAMPS USED SHALL BE FURNISHED BY THE CONTRACTOR. THEY SHALL BE 5/2 IN. TALL OF A DESIGN APPROVED BY THE ENGINEER, AND SHALL REMAIN THE PROPERTY OF THE CONTRACTOR.

(FOR USE ON TWO-LANE PAVEMENTS)
THE CONTRACTOR SHALL STAMP STATIONING IN THE PROPOSED HOT MIX ASPHALT SURFACE AT 300 FT. INTERVALS ON ALTERNATING SIDES OF THE PAVEMENT AND AS DIRECTED BY THE ENGINEER. THE STATION SYMBOL STAMPS USED SHALL BE FURNISHED BY THE CONTRACTOR. THEY SHALL BE 5 1/2 IN. TALL, OF A DESIGN APPROVED BY THE ENGINEER, AND SHALL REMAIN THE PROPERTY OF THE CONTRACTOR. AT DIVISION STREET NORTH AND SOUTH THE STAMP SHALL BE PLACED ON BOTH OUTSIDE LANES.

WHERE SECTION OR SUB-SECTION MARKERS ARE ENCOUNTERED, THE ENGINEER SHALL BE NOTIFIED BEFORE SUCH MONUMENTS ARE REMOVED. THE CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE ALL PROPERTY MARKERS AND MONUMENTS UNTIL THE DEPARTMENT, AN AUTHORIZED AGENT, OR LAND SURVEYOR HAS WITNESSED OR OTHERWISE REFERENCED THEIR LOCATION.

IN AREAS WHERE MULTIPLE RUNS OF PARALLEL CONDUIT ARE IN THE SAME LOCATION, TRENCH AND BACKFILL WILL ONLY BE PAID FOR ONCE.

FACTORS USED FOR ESTIMATING PLAN QUANTITIES ARE AS FOLLOWS AND SHALL NOT BE USED FOR THE BASIS OF FINAL QUANTITIES:

ALL HOT MIX ASPHALT	2.016 TONS/ CU YD
ALL AGGREGATE	2.05 TONS/ CU YD
BITUMINOUS MATERIALS:	
ON PAVEMENT	0.09 GAL/ SQ YD
ON AGGREGATE SURFACE	0.32 GAL / SQ YD
AGGREGATE (PRIME COAT)	0.0015 TONS / SQ YD
RIPRAP	1.50 TONS / CU YD
WEIGHT OF EARTH	
LIME	110 LBS / CU FT 5% WEIGHT OF EARTH

ALL OBSTRUCTIONS WHICH ARE WITHIN THE CLEAR ZONE SHOWN ON THE TYPICAL SECTION, AND ARE NOT SHIELDED BY THE PROPOSED GUARDRAIL, SHALL BE REMOVED. TYPICAL OBSTRUCTIONS ARE HEADWALLS, FOUNDATIONS, ETC. WHICH PROJECT 4 IN. OR MORE ABOVE THE GROUND LINE; AND TREES WHICH WILL MATURE TO A DIAMETER OF 4 IN. OR GREATER.

THE ALGEBRAIC DIFFERENCE BETWEEN THE PAVEMENT AND SHOULDER SLOPES SHALL NOT EXCEED 8%. THE SHOULDER ON THE OUTSIDE OF SUPERELEVATED CURVES SHALL BE FLATTENED ACCORDINGLY.

ON ALL SUPERELEVATED CURVES, THE PROPOSED BASE COURSE WIDENING SHALL BE CONSTRUCTED WITH A SLOPE CONFORMING TO THE RATE OF SUPERELEVATION OF THE PROPOSED PAVEMENT.

THE QUANTITY OF SHORT TERM PAVEMENT MARKING SHOWN IN THE PLANS IS BASED ON ONE APPLICATION EACH FOR THE HMA SURFACE REMOVAL, SURFACE COURSE, AND BINDER COURSE; AT ADD LANE LOCATIONS, THE SURFACE COURSE ONLY.

WHEN WIDENING FLEXIBLE BASE PAVEMENT, THE CONTRACTOR SHALL TRIM ALL SURFACE AND BASE TO A FIRM, NEAR VERTICAL PLANE BEFORE CONSTRUCTING THE WIDENING. THE COST OF THIS REQUIREMENT IS INCLUDED IN THE UNIT PRICE BID FOR THE BASE COURSE WIDENING.

BITUMINOUS RESURFACING SHALL BE PLACED IN A SEQUENCE THAT WILL MINIMIZE THE TIME THE CENTERLINE EDGE IS EXPOSED TO TRAFFIC. WHEN AT THE END OF A DAY'S OPERATION THE EXPOSED CENTERLINE EDGE IS GREATER THAN 2,000 FT., THE CONTRACTOR SHALL BE REQUIRED TO PAVE IN THE ADJACENT LANE ON THE FOLLOWING WORK DAY. PRIOR TO WINTER SHUTDOWN, RESURFACING ON ADJACENT LANES IS TO BE BROUGHT UP TO THE SAME ELEVATION.

EXISTING SURFACE DISTURBED DURING EXCAVATION FOR FOUNDATIONS AND PUSH PITS SHALL BE RESTORED TO THE LIMITS AND CONDITION SPECIFIED BY THE ENGINEER OR AS SHOWN ON THE PLANS, UNLESS NOTED OTHERWISE ON THE PLANS THE REMOVAL AND RESTORATION SHALL BE INCLUDED IN THE CONTRACT AT NO ADDITIONAL COST.

THE LIGHT POLES SHALL BE SIGNED WITH THE POLE NUMBER AS SHOWN ON THE WIRING DIAGRAM.

PROPOSED LIGHT POLE FOUNDATION SHALL BE FLUSH WITH EXISTING SURFACE.

CONDUIT PUSHED UNDER A DRIVEWAY MAY BE TRENCHED IF APPROVED BY THE RESIDENT ENGINEER. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY SURFACE TREATMENT REPLACEMENT TO THE LIMITS DIRECTED BY THE ENGINEER.

RECLAIMED ASPHALT PAVEMENT (RAP) WILL NOT BE ALLOWED FOR USE AS AGGREGATE IN AGGREGATE SHOULDERS, TYPE B.

PROJECT SIGNING PLAN ROADWAY NAMES DETAIL DIFFERENT STREET NAMES THAN THE REMAINDER OF THE PLAN SET, AS DIRECTED BY THE DISTRICT. SIGNING PLAN NAMES ARE TO BE USED FOR SIGNS AND PLAN ROADWAY NAME LABELS DO NOT AFFECT THIS NAMING CONVENTION.

ALL EXISTING PAVEMENT MARKINGS ARE TO BE REMOVED WITHIN THE PROJECT AND IMPROVEMENT LIMITS AS SHOWN ON THE PLANS. SEE REMOVAL SCHEDULE FOR DETAILS AND TOTAL QUANTITIES OF PAVEMENT MARKING REMOVAL (SQ FT).

INVERT ELEVATIONS FOR EXISTING PIPES HAVE BEEN SHOWN ON THE PLANS WHEN SURVEY INFORMATION WAS AVAILABLE. THE CONTRACTOR SHALL VERIFY THE INVERT ELEVATIONS FOR EXISTING PIPES IN THE FIELD AT THE TIME OF CONSTRUCTION AND SHALL NOTIFY THE ENGINEER OF ANY DISCREPANCIES.

TOP OF GRATE ELEVATIONS FOR FIELD INLET STRUCTURES SHOWN ON THE PLANS WERE DETERMINED BY COMPUTER TERRAIN MODELING. THE RESIDENT ENGINEER MAY REVISE THE TOP OF GRATE ELEVATIONS AT THE TIME OF CONSTRUCTION BASED ON FIELD CONDITIONS.

DURING CONSTRUCTION, THE CONTRACTOR SHALL MAINTAIN ALL SURFACE DRAINAGE WITHIN THE PROJECT LIMITS. ALL STORM SEWER AND DITCH FLOWS MUST BE MAINTAINED AT ALL TIMES, UNLESS OTHERWISE DIRECTED BY THE ENGINEER.

SEEDING SHALL BE DONE ON ALL AREAS THAT ARE DISTURBED BY CONSTRUCTION OPERATIONS AS DIRECTED BY THE ENGINEER. SEEDING SHALL BE PAID FOR ONLY WITHIN THE PROPOSED RIGHT-OF-WAY OR EASEMENT LIMITS. ALL AREAS DISTURBED BY THE CONTRACTOR OUTSIDE THE PROPOSED CONSTRUCTION LIMITS SHALL BE SEEDING, AS DIRECTED BY THE ENGINEER, AT THE CONTRACTOR'S EXPENSE.

THE PLAN QUANTITY FOR DETECTOR LOOPS ARE APPROXIMATE. TO BE USED AT THE IL 13 RESURFACING THROUGH DIVISION STREET. THE ACTUAL QUANTITY SHALL BE DETERMINED BY THE ENGINEER AFTER THE HOT-MIX ASPHALT SURFACE REMOVAL 2" HAS BEEN COMPLETED AT THE INTERSECTION.

THE PLAN QUANTITY FOR CLASS A PATCHES, TYPE II, 14 INCH, PATCHING REINFORCEMENT, CLASS B PATCHES, TYPE I & II, 14 INCH, DOWEL BARS 1/2" AND SAW CUTS FOR PATCHING ARE APPROXIMATE. TO BE USED AT THE IL 13 RESURFACING. THE ACTUAL QUANTITY SHALL BE DETERMINED BY THE ENGINEER.

FILE NAME :	USER NAME : #USER#	DESIGNED - KN	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GENERAL NOTES	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0:\pwork\pwork\nevanderba\2023010\78221-shs-gmnote-03.dgn	DRAWN - AS	REVISED -	331			(1-3)R-2, N-4, TS-4, HBK-1	WILLIAMSON	733	5	
PLOT SCALE = 2.0000' / 1" =	CHECKED -	REVISED -	DRAWING NO.			GE-05	CONTRACT NO.	78221		
PLOT DATE = 1/31/2014	DATE -	REVISED -	ILLINOISIFIED, AID PROJECT							
SCALE:						SHEET NO. 5 OF 6 SHEETS STA. TO STA.				

HIGHWAY STANDARDS

<p>000001-06 STANDARD SYMBOLS, ABBREVIATIONS, AND PATTERNS</p> <p>001001-02 AREAS OF REINFORCEMENT BARS</p> <p>001006 DECIMAL OF AN INCH AND OF A FOOT</p> <p>280001-07 TEMPORARY EROSION CONTROL SYSTEMS</p> <p>406001-05 ENTRANCE RAMP TERMINAL (FLEXIBLE RAMP PAVEMENT ADJACENT TO FLEXIBLE MAINLINE PAVEMENT)</p> <p>406101-04 EXIT RAMP TERMINAL (FLEXIBLE RAMP PAVEMENT ADJACENT TO FLEXIBLE MAINLINE PAVEMENT)</p> <p>406201-01 MAILBOX TURNOUT</p> <p>420001-07 PAVEMENT JOINTS</p> <p>420401-10 BRIDGE APPROACH PAVEMENT CONNECTOR</p> <p>420701-02 PAVEMENT FABRIC</p> <p>424001-07 PERPENDICULAR CURB RAMPS FOR SIDEWALKS</p> <p>442001-04 CLASS A PATCHES</p> <p>442101-07 CLASS B PATCHES</p> <p>482001-02 HMA SHOULDER ADJACENT TO FLEXIBLE PAVEMENT</p> <p>482011-03 HMA SHLD. STRIPS/SHLDS. WITH RESURFACING OR WIDENING AND RESURFACE PROJECTS</p> <p>515001-03 NAME PLATE FOR BRIDGE</p> <p>542301-03 PRECAST REINFORCED CONCRETE FLARED END SECTION</p> <p>542306-02 PRECAST REINFORCED CONCRETE ELLIPTICAL FLARED END SECTION</p> <p>542311-05 TRAVERSABLE PIPE GRATE</p> <p>542401-01 METAL END SECTION FOR PIPE CULVERTS</p> <p>601001-04 SUB-SURFACE DRAINS</p> <p>601101-01 CONCRETE HEADWALL FOR PIPE DRAIN</p> <p>602301-04 INLET TYPE A</p> <p>602306-03 INLET TYPE B</p> <p>602401-03 MANHOLE, TYPE A</p> <p>602406-06 MANHOLE, TYPE A 6' DIAMETER</p> <p>602411-04 MANHOLE, TYPE A 7' DIAMETER</p> <p>602416-04 MANHOLE, TYPE A 8' DIAMETER</p> <p>602421-04 MANHOLE, TYPE A 9' DIAMETER</p> <p>602601-03 PRECAST REINFORCED CONCRETE FLAT SLAB TOP</p> <p>602701-02 MANHOLE STEPS</p>	<p>604001-03 FRAME AND LIDS, TYPE 1</p> <p>604036-02 GRATE TYPE 8</p> <p>604051-03 FRAME AND GRATE TYPE 11</p> <p>606001-05 CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND CUTTER</p> <p>606006-02 OUTLETS FOR CONCRETE CURB AND CUTTER TYPE B-6.24 (B-15.60)</p> <p>606101-04 TYPE A GUTTER (INLET, OUTLET & ENTRANCE)</p> <p>606201-02 TYPE B GUTTER (INLET, OUTLET & ENTRANCE)</p> <p>606301-04 PC CONCRETE ISLANDS AND MEDIANS</p> <p>606401-01 PAVED DITCH</p> <p>610001-06 SHOULDER INLET WITH CURB</p> <p>630001-10 STEEL PLATE BEAM GUARDRAIL</p> <p>630201-06 PCC/HMA STABILIZATION AT STEEL PLATE BEAM</p> <p>630301-06 SHOULDER WIDENING FOR TYPE 1 (SPECIAL) GUARDRAIL TERMINALS</p> <p>631011-09 TRAFFIC BARRIER TERMINAL, TYPE 2</p> <p>631031-12 TRAFFIC BARRIER TERMINAL, TYPE 6</p> <p>635001-01 DELINEATORS</p> <p>635006-03 REFLECTOR AND TERMINAL MARKER PLACEMENT</p> <p>635011-02 REFLECTOR MARKER AND MOUNTING DETAILS</p> <p>642001-02 SHOULDER RUMBLE STRIPS, 16 IN.</p> <p>666001-01 RIGHT-OF-WAY MARKERS</p> <p>667101-02 PERMANENT SURVEY MARKERS</p> <p>701006-05 OFF-ROAD OPERATIONS, 2L, 2W, 15' TO 24" FROM PAVEMENT EDGE</p> <p>701011-04 OFF-ROAD MOVING OPERATIONS, 2L, 2W, DAY ONLY</p> <p>701101-04 OFF-ROAD OPERATIONS, MULTILANE, 15' TO 24" FROM PAVEMENT EDGE</p> <p>701106-02 OFF-ROAD OPERATIONS, MULTILANE, MORE THAN 15' AWAY</p> <p>701201-04 LANE CLOSURE, 2L, 2W, DAY ONLY, FOR SPEEDS ≥ 45 MPH</p> <p>701206-03 LANE CLOSURE, 2L, 2W, NIGHT ONLY, FOR SPEEDS ≥ 45 MPH</p> <p>701301-04 LANE CLOSURE, 2L, 2W, SHORT TERM OPERATIONS</p> <p>701306-03 LANE CLOSURE, 2L, 2W, SLOW MOVING OPERATIONS-DAY ONLY, FOR SPEEDS ≥ 45 MPH</p>	<p>701311-03 LANE CLOSURE 2L, 2W, MOVING OPERATIONS-DAY ONLY</p> <p>701326-04 LANE CLOSURE, 2L, 2W, PAVEMENT WIDENING, FOR SPEEDS ≥ 45 MPH</p> <p>701422-06 LANE CLOSURE, MULTILANE, FOR SPEEDS ≥ 45 TO 55 MPH</p> <p>701501-06 URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED</p> <p>701502-06 URBAN LANE CLOSURE, 2L, 2W, WITH BIDIRECTIONAL LEFT TURN LANE</p> <p>701701-09 URBAN LANE CLOSURE, MULTILANE INTERSECTION</p> <p>701901-03 TRAFFIC CONTROL DEVICES</p> <p>704001-07 TEMPORARY CONCRETE BARRIER</p> <p>720001-01 SIGN PANEL MOUNTING DETAILS</p> <p>720006-04 SIGN PANEL ERECTION DETAIL</p> <p>720011-01 METAL POSTS FOR SIGNS, MARKERS & DELINEATORS</p> <p>720016-03 MAST ARM MOUNTED STREET NAME SIGNS</p> <p>729001-01 APPLICATIONS OF TYPES A & B METAL POSTS (FOR SIGNS & MARKERS)</p> <p>780001-04 TYPICAL PAVEMENT MARKINGS</p> <p>781001-03 TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS</p> <p>782001 PRISMATIC CURB REFLECTORS</p> <p>805001-01 ELECTRICAL SERVICE INSTALLATION DETAILS</p> <p>814001-02 HANDHOLES</p> <p>821101 LUMINARE WIRING DIAGRAM</p> <p>825011-02 LIGHTING CONTROLLER, PEDESTAL MOUNTED, 240V</p> <p>825026-02 LIGHTING CONTROLLER BASE MOUNTED, 480V</p> <p>830001-02 LIGHT POLE ALUMINUM MAST ARM</p> <p>830021-02 LIGHT POLE STEEL TENON TOP</p> <p>836001-02 LIGHT POLE FOUNDATION</p> <p>838001 BREAKAWAY DEVICES</p> <p>886001-01 DETECTOR LOOP INSTALLATIONS</p> <p>BLR 10-6 PCC PAVEMENT SPECIAL (NONREINFORCED)</p> <p>BLR 21-9 TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES FOR CONSTRUCTION ON RURAL LOCAL HIGHWAYS</p> <p>BLR 22-7 TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES FOR CONSTRUCTION ON LOCAL HIGHWAYS (TWO-LANE TWO WAY RURAL TRAFFIC) (ROAD CLOSED TO THRU TRAFFIC)</p>
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COMMITMENTS

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| <p>1. THE STATE AGREES TO INVITE REPRESENTATIVES OF THE VILLAGE OF CRAINVILLE TO ACCOMPANY STATE PERSONNEL DURING THE FIELD INSPECTION OF THE COMPLETED PROJECT.</p> <p>2. THE EXISTING SIDEWALK LEADING FROM THE FRONT DOOR OF 1301 MAIN STREET NORTH AT STA 14+10± LT WILL BE REPLACED IN KIND WITHIN THE AREA OF THE TEMPORARY CONSTRUCTION EASEMENT AND TIED INTO THE PROPOSED SIDEWALK ALONG MAIN STREET.</p> <p>3. AS PART OF THE NEGOTIATED AGREEMENT WITH THE PROPERTY OWNERS, ELAINE S. PARKER AND GLENN A. PARKER, THE FOLLOWING COMMITMENTS HAVE BEEN MADE BY THE DEPARTMENT:</p> <p>PERTAINING TO MAIN STREET NORTH STA 6+28.61 TO STA 8+77.13 THE PLANTINGS WITHIN THE LANDSCAPE AREAS TO BE ACQUIRED MAY BE REMOVED BY THE PROPERTY OWNER BEFORE DECEMBER 2013.</p> <p>THE MAIL BOXES WILL BE MAINTAINED THROUGHOUT CONSTRUCTION AND BE RESTORED TO THE USPS SPECIFICATIONS FOR HEIGHT AND DISTANCE BEHIND CURB UPON COMPLETION OF THE IMPROVEMENT.</p> <p>THE AREAS TO BE ACQUIRED WILL NOT BE USED FOR LONG TERM STAGING AND/OR STORING OF EQUIPMENT DURING CONSTRUCTION.</p> <p>4. TREE CLEARING WILL NOT BE ALLOWED FROM APRIL 1 ST TO SEPTEMBER 30TH.</p> <p>5. AS PART OF THE NEGOTIATED AGREEMENT WITH THE PROPERTY OWNER, CATHY SUE RUSSEL F/K/A CATHY SUE MELFI, THE FOLLOWING COMMITMENT HAS BEEN MADE BY THE DEPARTMENT:</p> | <p>THE PLANTINGS WITHIN THE LANDSCAPED AREAS TO BE ACQUIRED MAY BE REMOVED BY THE PROPERTY OWNER BEFORE DECEMBER 2013.</p> <p>6. AS A PART OF THE NEGOTIATIONS WITH THE PROPERTY OWNER, PAUL ROTH D/B/A MIDWEST HOMES, THE FOLLOWING COMMITMENTS WERE MADE AND SHOULD BE INCLUDED IN THE PLANS:</p> <p>EXISTING CONCRETE FOUNDATION/PIERS LOCATED IN THE SOUTHWEST CORNER OF THE PROPERTY WILL REMAIN UNDISTURBED.</p> <p>EXISTING HOSE BIBB LOCATED AT APPROXIMATELY 55' EAST OF THE WEST PROPERTY LINE AND 50' SOUTH OF THE NORTH PROPERTY LINE WILL REMAIN UNDISTURBED.</p> <p>CONTRACTOR SHOULD BE AWARE OF AN EXISTING SANITARY SEWER AND SHOULD TAKE PRECAUTIONS TO AVOID DAMAGE. CONTRACTOR SHOULD CONTACT PAUL ROTH AT 618-529-1204 FOR INFORMATION ABOUT LOCATION OF SEWER PRIOR TO GRADING.</p> <p>7. AS PART OF THE NEGOTIATED AGREEMENT WITH THE PROPERTY OWNERS, WILLIAM H. WYATT II, WILLIAM F. WYATT AND MICHAEL EADER, THE FOLLOWING COMMITMENTS HAVE BEEN MADE BY THE DEPARTMENT:</p> <p>IF THE TRANSFORMER AND METER BASE AT STA. 131+00 +/- LT ON CLARK STREET REQUIRE RELOCATION, IT WILL BE HANDLED BY THE DEPARTMENTS UTILITY SECTION AT NO COST TO THE PROPERTY OWNER, TO INCLUDE RECONNECTION OF SERVICE.</p> <p>THE ASPHALT PARKING THAT IS LOCATED BETWEEN STA. 546+93.00 RT AND 547+50.00 RT ON IL 13 WITHIN THE TEMPORARY CONSTRUCTION EASEMENT WILL NOT BE DAMAGED BY THE DEPARTMENTS CONTRACTOR. IF DAMAGE OCCURS, THE CONTRACTOR WILL BE RESPONSIBLE FOR REPLACING IN KIND.</p> | <p>8. AS PART OF THE NEGOTIATED AGREEMENT WITH THE PROPERTY OWNERS, SEAN AND TRACY HERRON, THE FOLLOWING COMMITMENT HAS BEEN MADE BY THE DEPARTMENT:</p> <p>A NEW CULVERT WILL BE PLACED UNDER THE DRIVEWAY ON SARA LANE AT STA. 9+13.08 RT.</p> <p>9. AS PART OF THE NEGOTIATED AGREEMENT WITH THE PROPERTY OWNER, SARA J. BARRINGTON, LINDA DRUST AND DONNA ANN GULLEY, THE FOLLOWING COMMITMENT HAS BEEN MADE BY THE DEPARTMENT:</p> <p>THE DEPARTMENT WILL CONSTRUCT A GRAVEL PRIVATE ENTRANCE AT STA. 124+00 +/- LT ON PROPOSED CLARK STREET TO FACILITATE THE OWNER AND THEIR TENANTS ACCESS TO THE REMAINING PROPERTY.</p> <p>10. AS PART OF THE NEGOTIATED AGREEMENT WITH THE PROPERTY OWNERS, STEPHEN AND CAROL REYNOLDS, THE FOLLOWING COMMITMENT HAS BEEN MADE BY THE DEPARTMENT:</p> <p>THE AIR CONDITIONING UNIT AND CONCRETE PAD ON THE EAST END OF THE BUILDING IMPROVEMENTS SHALL NOT BE DISTURBED. FURTHERMORE THE CONCRETE PAD AND UNIT SHALL NOT BE REQUIRED TO BE MOVED.</p> <p>11. AS PART OF THE NEGOTIATED AGREEMENT WITH THE PROPERTY OWNERS, RAY TRIMBLE MARY JO TRIMBLE, THE FOLLOWING COMMITMENT HAS BEEN MADE BY THE DEPARTMENT:</p> <p>THE TREE LOCATED AT STA. 115+22, 43' LEFT OF THE CENTERLINE OF THE NORTH FRONTAGE ROAD SHALL NOT BE REMOVED WITH THE PROJECT.</p> |
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FILE NAME *	USER NAME * #USER*	DESIGNED - KN	REVISED -	STATE OF ILLINOIS	HIGHWAY STANDARDS AND COMMITMENTS	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pwork\p\stdat\nevandarba\08363610\079221-shi-gennata-24.dgn		DRAWN - AS	REVISED -	DEPARTMENT OF TRANSPORTATION		331	(1-3)R-2, N-4, TS-4, HBK-1	WILLIAMSON	733	6
	PLOT SCALE * 2,0000' / 1" =	CHECKED -	REVISED -				GE-06			
	PLOT DATE * 1/31/2014	DATE -	REVISED -		SCALE:	SHEET NO. 6 OF 6 SHEETS		STA.	TO STA.	
DRAWING NO. GE-06 CONTRACT NO. 78221										
ILLINOIS FED. AID PROJECT										

COUNTY:		WILLIAMSON		
LOCATION:		F.A.P. 331 (IL 13)		
ROUTE:		90% FEDERAL 10% STATE		
FUNDING:				
WORK TYPE:		ROADWAY	BRIDGE	SAFETY
CONSTRUCTION TYPE CODE		0001	0008	0021
UNIT	TOTAL QUANTITY			

CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	ROADWAY 0001	BRIDGE 0008	SAFETY 0021
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	5662	5662		
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	3804	3804		
20100500	TREE REMOVAL, ACRES	ACRE	0.2	0.2		
20200100	EARTH EXCAVATION	CU YD	186762	186762		
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	465	465		
20400100	BORROW EXCAVATION	CU YD	377128	377128		
20800150	TRENCH BACKFILL	CU YD	4379	4379		
20900110	POROUS GRANULAR BACKFILL	CU YD	4608	4608		
21001000	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	SQ YD	2102	2102		
21400100	GRADING AND SHAPING DITCHES	FOOT	50	50		
* 25000110	SEEDING, CLASS 1A	ACRE	1.75	1.75		
* 25000200	SEEDING, CLASS 2	ACRE	66.82	66.82		
* 25000350	SEEDING, CLASS 7	ACRE	67.47	67.47		
* 25000400	NITROGEN FERTILIZER NUTRIENT	POUND	12240	12240		
* 25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	12236	12236		
* 25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	12236	12236		
* 25000700	AGRICULTURAL GROUND LIMESTONE	TON	137.12	137.12		
* 25100115	MULCH, METHOD 2	ACRE	136.02	136.02		
* 25100630	EROSION CONTROL BLANKET	SQ YD	195078	195078		
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	9755	9755		

FILE NAME =	USER NAME = *USER*	DESIGNED - KN	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\p\work\p\idos\lavender\ba\0303610\078221-sh-500-81.dgn	DRAWN - AS	REVISED -	331				11-31R-2, N-4, TS-4, HBK-1	WILLIAMSON	733	7	
PLOT SCALE = 2,0000' / 1" =	CHECKED -	REVISED -	DRAWING NO. S00-01		CONTRACT NO. 78221		ILLINOIS FED. AID PROJECT				
PLOT DATE = 1/31/2014	DATE -	REVISED -	SCALE:		SHEET NO. 1 OF 16 SHEETS	STA.	TO STA.				

* SPECIALTY ITEM

COUNTY:	WILLIAMSON		
LOCATION:			
ROUTE:	F.A.P. 331 (IL 13)		
FUNDING:	80% FEDERAL 20% STATE		
WORK TYPE:	ROADWAY	BRIDGE	SAFETY
CONSTRUCTION TYPE CODE	0001	0008	0021
UNIT	TOTAL QUANTITY		

CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	ROADWAY	BRIDGE	SAFETY
28000305	TEMPORARY DITCH CHECKS	FOOT	11335	11335		
28000400	PERIMETER EROSION BARRIER	FOOT	12763	12763		
28000500	INLET AND PIPE PROTECTION	EACH	191	191		
28100807	STONE DUMPED RIPRAP, CLASS A4	TON	3711	3711		
28200200	FILTER FABRIC	SQ YD	10	10		
28300400	AGGREGATE DITCH	TON	7	7		
30200650	PROCESSING MODIFIED SOIL 12"	SQ YD	110662	110662		
30201500	LIME	TON	2814	2814		
31100300	SUBBASE GRANULAR MATERIAL, TYPE A 4"	SQ YD	10121	10121		
31100700	SUBBASE GRANULAR MATERIAL, TYPE A 8"	SQ YD	83248	83248		
31100910	SUBBASE GRANULAR MATERIAL, TYPE A 12"	SQ YD	7962	7962		
31102000	SUBBASE GRANULAR MATERIAL, TYPE C	CU YD	895	895		
35100700	AGGREGATE BASE COURSE, TYPE A 8"	SQ YD	54897	54897		
40200500	AGGREGATE SURFACE COURSE, TYPE A 6"	SQ YD	2063	2063		
40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	200	200		
40201000	AGGREGATE FOR TEMPORARY ACCESS	TON	5000	5000		
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	45594	45594		
40600115	POLYMERIZED BITUMINOUS MATERIALS (PRIME COAT)	GALLON	7000	7000		

FILE NAME =	USER NAME = #USER#	DESIGNED - KN	REVISED -
c:\pwwork\p\ridot\levanderba\40200500.dgn		DRAWN - AS	REVISED -
	PLOT SCALE = 2.0000 1/16"	CHECKED -	REVISED -
	PLOT DATE = 1/31/2014	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES			
SCALE:	SHEET NO. 2 OF 16 SHEETS	STA.	TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	11-31R-2, N-4, TS-4, HBK-1	WILLIAMSON	733	8
DRAWING NO. S00-02		CONTRACT NO. 78221		
[ILLINOIS] FED. AID PROJECT				

COUNTY:	WILLIAMSON		
LOCATION:			
ROUTE:	F.A.P. 331 (IL 13)		
FUNDING:	90% FEDERAL 10% STATE		
WORK TYPE:	ROADWAY	BRIDGE	SAFETY
CONSTRUCTION TYPE CODE	0001	0008	0021
UNIT	TOTAL QUANTITY		

CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	ROADWAY	BRIDGE	SAFETY
40600300	AGGREGATE (PRIME COAT)	TON	405	405		
40603090	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90	TON	7222	7222		
40603320	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N90	TON	4313	4313		
40603345	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N90	TON	1002	1002		
40603570	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "E", N90	TON	8707	8707		
40701896	HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 10 3/4"	SQ YD	33815	33815		
40701986	HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 15 1/4"	SQ YD	42041	42041		
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	67	67		
42001300	PROTECTIVE COAT	SQ YD	4878	4878		
42300200	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH	SQ YD	705	705		
42300300	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 7 INCH	SQ YD	615	615		
42400100	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH	SQ FT	3880.5	3880.5		
42400300	PORTLAND CEMENT CONCRETE SIDEWALK 6 INCH	SQ FT	87029	87029		
42400800	DETECTABLE WARNINGS	SQ FT	628.0	628.0		
44000100	PAVEMENT REMOVAL	SQ YD	40433	40433		
44000157	HOT-MIX ASPHALT SURFACE REMOVAL, 2"	SQ YD	77773	77773		
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	776	776		

FILE NAME =	USER NAME = *USER*	DESIGNED - KN	REVISED -
o:\pwork\pwork\nevander-ba\08363818\078221-INT-900-03.dgn		DRAWN - AS	REVISED -
	PLOT SCALE = 2,0000 1/2 in.	CHECKED -	REVISED -
	PLOT DATE = 1/31/2014	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: SHEET NO. 3 OF 16 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(1)-3R-2, N-4, TS-4, HBA-1	WILLIAMSON	733	9
DRAWING NO. S00-03		CONTRACT NO. 78221		
ILLINOIS FED. AID PROJECT				

CODE NO.	ITEM DESCRIPTION	COUNTY: WILLIAMSON			
		LOCATION: F.A.P. 331 (IL 13)			
		ROUTE: 80% FEDERAL 20% STATE			
		FUNDING: ROADWAY BRIDGE SAFETY			
		WORK TYPE: 0001 0008 0021			
		CONSTRUCTION TYPE CODE	ROADWAY	BRIDGE	SAFETY
		UNIT	0001	0008	0021
		TOTAL QUANTITY			
44000400	GUTTER REMOVAL	FOOT	60	60	
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	171	171	
44000600	SIDEWALK REMOVAL	SQ FT	3000	3000	
44004000	PAVED DITCH REMOVAL	FOOT	810	810	
44004250	PAVED SHOULDER REMOVAL	SQ YD	52467	52467	
44200620	CLASS A PATCHES, TYPE II, 14 INCH	SQ YD	228	228	
44201015	CLASS B PATCHES, TYPE I, 14 INCH	SQ YD	8	8	
44201019	CLASS B PATCHES, TYPE II, 14 INCH	SQ YD	48	48	
44201299	DOWEL BARS 1 1/2"	EACH	140	140	
44213000	PATCHING REINFORCEMENT	SQ YD	228	228	
44213200	SAW CUTS	FOOT	2240	2240	
48100700	AGGREGATE SHOULDERS, TYPE A 8"	SQ YD	16376	16376	
48101200	AGGREGATE SHOULDERS, TYPE B	TON	135	135	
48203013	HOT-MIX ASPHALT SHOULDERS, 4"	SQ YD	1470	1470	
48203029	HOT-MIX ASPHALT SHOULDERS, 8"	SQ YD	11626	11626	
48203058	HOT-MIX ASPHALT SHOULDERS, 15 1/4"	SQ YD	37654	37654	
50104400	CONCRETE HEADWALL REMOVAL	EACH	52	52	
50105220	PIPE CULVERT REMOVAL	FOOT	1270	1270	
50200100	STRUCTURE EXCAVATION	CU YD	335	335	
50300225	CONCRETE STRUCTURES	CU YD	342.7	342.7	
50300255	CONCRETE SUPERSTRUCTURE	CU YD	860.1	860.1	
50300260	BRIDGE DECK GROOVING	SQ YD	1826	1826	
50300300	PROTECTIVE COAT	SQ YD	2695	2695	

CODE NO.	ITEM DESCRIPTION	COUNTY:		WILLIAMSON		
		LOCATION:	ROUTE:	F.A.P. 331 (IL 13)		
		FUNDING:		90% FEDERAL 10% STATE		
		WORK TYPE:		ROADWAY	BRIDGE	SAFETY
		CONSTRUCTION TYPE CODE:		0001	0008	0021
		UNIT	TOTAL QUANTITY			
50500105	FURNISHING AND ERECTING STRUCTURAL STEEL	L SUM	1		1	
50500505	STUD SHEAR CONNECTORS	EACH	6090		6090	
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	292080		292080	
50800530	MECHANICAL SPLICERS	EACH	40		40	
50901750	PARAPET RAILING	FOOT	423		423	
51100100	SLOPE WALL 4 INCH	SO YD	797		797	
51201900	FURNISHING STEEL PILES HP14X89	FOOT	1744		1744	
51202305	DRIVING PILES	FOOT	1744		1744	
51203900	TEST PILE STEEL HP14X89	EACH	1		1	
51500100	NAME PLATES	EACH	1		1	
52100520	ANCHOR BOLTS, 1"	EACH	40		40	
52100530	ANCHOR BOLTS, 1 1/4"	EACH	20		20	
54001001	BOX CULVERT END SECTIONS CULVERT NO. 1	EACH	1	1		
54001002	BOX CULVERT END SECTIONS CULVERT NO. 2	EACH	1	1		
54010404	PRECAST CONCRETE BOX CULVERTS 4' x 4'	FOOT	27	27		
542A0220	PIPE CULVERTS, CLASS A, TYPE 1 15"	FOOT	27	27		
542A0223	PIPE CULVERTS, CLASS A, TYPE 1 18"	FOOT	9	9		
542A0226	PIPE CULVERTS, CLASS A, TYPE 1 21"	FOOT	65	65		
542A0229	PIPE CULVERTS, CLASS A, TYPE 1 24"	FOOT	803	803		

FILE NAME =	USER NAME = *USER*	DESIGNED - KN	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES			F.A.P. R/E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pwwork\pwwork\levanderba\d8263618\078221-sht-500-RS.dgn	78221-sht-500-RS.dgn	DRAWN - AS	REVISED -					331	11-31R-2, N-4, TS-4, HBK-1	WILLIAMSON	733	11
PLOT SCALE = 2.0000 1/16"	CHECKED -	REVISED -	REVISED -		DRAWING NO.	S00-05	CONTRACT NO.	78221				
PLOT DATE = 1/31/2014	DATE -	REVISED -	REVISED -		SCALE:	SHEET NO. 5 OF 16 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT			

COUNTY:	WILLIAMSON		
LOCATION:			
ROUTE:	F.A.P. 331 (IL 13)		
FUNDING:	90% FEDERAL 10% STATE		
WORK TYPE:	ROADWAY	BRIDGE	SAFETY
CONSTRUCTION TYPE CODE	0001	0008	0021
UNIT	TOTAL QUANTITY		

CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	ROADWAY	BRIDGE	SAFETY
542A0235	PIPE CULVERTS, CLASS A, TYPE 1 30"	FOOT	146	146		
542A0241	PIPE CULVERTS, CLASS A, TYPE 1 36"	FOOT	156	156		
542A0247	PIPE CULVERTS, CLASS A, TYPE 1 42"	FOOT	76	76		
542A1060	PIPE CULVERTS, CLASS A, TYPE 2 15"	FOOT	67	67		
542A1075	PIPE CULVERTS, CLASS A, TYPE 2 30"	FOOT	251	251		
542A1081	PIPE CULVERTS, CLASS A, TYPE 2 36"	FOOT	189	189		
542A1087	PIPE CULVERTS, CLASS A, TYPE 2 42"	FOOT	137	137		
542A1909	PIPE CULVERTS, CLASS A, TYPE 3 24"	FOOT	180	180		
542A2779	PIPE CULVERTS, CLASS A, TYPE 4 54"	FOOT	169	169		
542A3391	PIPE CULVERTS, CLASS A, TYPE 5 36"	FOOT	96	96		
542A3397	PIPE CULVERTS, CLASS A, TYPE 5 42"	FOOT	198	198		
542A4021	PIPE CULVERTS, CLASS A, TYPE 6 36"	FOOT	260	260		
542A4039	PIPE CULVERTS, CLASS A, TYPE 6 54"	FOOT	315	315		
542A5473	PIPE CULVERTS, CLASS A, TYPE 1 EQUIVALENT ROUND-SIZE 18"	FOOT	116	116		
542A5479	PIPE CULVERTS, CLASS A, TYPE 1 EQUIVALENT ROUND-SIZE 24"	FOOT	147	147		
542A5485	PIPE CULVERTS, CLASS A, TYPE 1 EQUIVALENT ROUND-SIZE 30"	FOOT	61	61		
542D0217	PIPE CULVERTS, CLASS D, TYPE 1 12"	FOOT	110	110		

FILE NAME :	USER NAME : *USER*	DESIGNED - KN	REVISED -
c:\pwwork\pwwork\lavenderba\d0203018\078221-ht-900-26.dgn		DRAWN - AS	REVISED -
	PLOT SCALE = 2.9828 / 1 in	CHECKED -	REVISED -
	PLOT DATE = 1/31/2014	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES	
SCALE:	SHEET NO. 6 OF 16 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(1-3)R-2, H-4, TS-4, HBK-1	WILLIAMSON	733	12
DRAWING NO. 500-06	CONTRACT NO. 78221		ILLINOIS FED. AID PROJECT	

COUNTY:	WILLIAMSON		
LOCATION:	F.A.P. 331 (IL 13)		
ROUTE:	90% FEDERAL 10% STATE		
FUNDING:			
WORK TYPE:	ROADWAY	BRIDGE	SAFETY
CONSTRUCTION TYPE CODE	0001	0008	0021

CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	ROADWAY	BRIDGE	SAFETY
54200220	PIPE CULVERTS, CLASS D, TYPE 1 15"	FOOT	669	669		
54200223	PIPE CULVERTS, CLASS D, TYPE 1 18"	FOOT	179	179		
54200229	PIPE CULVERTS, CLASS D, TYPE 1 24"	FOOT	84	84		
54213447	END SECTIONS 12"	EACH	10	10		
54213450	END SECTIONS 15"	EACH	16	16		
54213453	END SECTIONS 18"	EACH	8	8		
54213459	END SECTIONS 24"	EACH	4	4		
54213657	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"	EACH	7	7		
54213660	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 15"	EACH	6	6		
54213663	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 18"	EACH	4	4		
54213666	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 21"	EACH	2.0	2.0		
54213669	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	EACH	32	32		
54213675	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 30"	EACH	17	17		
54213681	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 36"	EACH	12	12		
54213687	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 42"	EACH	6	6		
54213699	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 54"	EACH	4	4		
54214503	PRECAST REINFORCED CONCRETE FLARED END SECTIONS, EQUIVALENT ROUND-SIZE 18"	EACH	4	4		

FILE NAME #	USER NAME # USER*	DESIGNED - KN	REVISED -
78221-4ht-500-97.dgn		DRAWN - AS	REVISED -
PLOT SCALE = 2.0000' / 1" =		CHECKED -	REVISED -
PLOT DATE = 1/31/2014		DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES	
SCALE:	SHEET NO. 7 OF 16 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(1-3)R-2, N-4, TS-4, HBK-1	WILLIAMSON	733	13
DRAWING NO. S00-07		CONTRACT NO. 78221		
ILLINOIS STATE HIGHWAY PROJECT				

COUNTY:		WILLIAMSON		
LOCATION:				
ROUTE:		F.A.P. 331 (IL 13)		
FUNDING:		90% FEDERAL 10% STATE		
WORK TYPE:		ROADWAY	BRIDGE	SAFETY
CONSTRUCTION TYPE CODE:		0001	0008	0021
UNIT	TOTAL QUANTITY			

CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	ROADWAY	BRIDGE	SAFETY
54214509	PRECAST REINFORCED CONCRETE FLARED END SECTIONS, EQUIVALENT ROUND-SIZE 24"	EACH	3	3		
54214515	PRECAST REINFORCED CONCRETE FLARED END SECTIONS, EQUIVALENT ROUND-SIZE 30"	EACH	2	2		
54248510	CONCRETE COLLAR	CU YD	10	10		
550A0050	STORM SEWERS, CLASS A, TYPE 1 12"	FOOT	476	476		
550A0070	STORM SEWERS, CLASS A, TYPE 1 15"	FOOT	15	15		
550A0090	STORM SEWERS, CLASS A, TYPE 1 18"	FOOT	133	133		
550A0120	STORM SEWERS, CLASS A, TYPE 1 24"	FOOT	24	24		
550A0140	STORM SEWERS, CLASS A, TYPE 1 30"	FOOT	60	60		
550A0340	STORM SEWERS, CLASS A, TYPE 2 12"	FOOT	2125	2125		
550A0360	STORM SEWERS, CLASS A, TYPE 2 15"	FOOT	1917	1917		
550A0380	STORM SEWERS, CLASS A, TYPE 2 18"	FOOT	629	629		
550A0410	STORM SEWERS, CLASS A, TYPE 2 24"	FOOT	400	400		
550A0430	STORM SEWERS, CLASS A, TYPE 2 30"	FOOT	572	572		
550A0450	STORM SEWERS, CLASS A, TYPE 2 36"	FOOT	434	434		
550A0470	STORM SEWERS, CLASS A, TYPE 2 42"	FOOT	84	84		
550A0490	STORM SEWERS, CLASS A, TYPE 2 54"	FOOT	355	355		
550A0520	STORM SEWERS, CLASS A, TYPE 2 72"	FOOT	104	104		
550A5520	STORM SEWERS, CLASS A, TYPE 2 EQUIVALENT ROUND-SIZE 54"	FOOT	123	123		
55100500	STORM SEWER REMOVAL 12"	FOOT	172	172		

COUNTY:	WILLIAMSON		
LOCATION:			
ROUTE:	F.A.P. 331 (IL 13)		
FUNDING:	90% FEDERAL 10% STATE		
WORK TYPE:	ROADWAY	BRIDGE	SAFETY
CONSTRUCTION TYPE CODE	0001	0008	0021
UNIT	TOTAL QUANTITY		

CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	ROADWAY 0001	BRIDGE 0008	SAFETY 0021
55100900	STORM SEWER REMOVAL 18"	FOOT	50	50		
55101200	STORM SEWER REMOVAL 24"	FOOT	57	57		
55101400	STORM SEWER REMOVAL 30"	FOOT	771	771		
55101600	STORM SEWER REMOVAL 36"	FOOT	40	40		
55101800	STORM SEWER REMOVAL 42"	FOOT	202	202		
59100100	GEOCOMPOSITE WALL DRAIN	SQ YD	187		187	
60100060	CONCRETE HEADWALL FOR PIPE DRAINS	EACH	24	24		
60100945	PIPE DRAINS 12"	FOOT	200	200		
60107600	PIPE UNDERDRAINS 4"	FOOT	24303	24303		
60108100	PIPE UNDERDRAINS 4" (SPECIAL)	FOOT	564	564		
60218400	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	6	6		
60219000	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 8 GRATE	EACH	1	1		
60221100	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	1	1		
60223800	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	1	1		
60224446	MANHOLES, TYPE A, 7'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	1	1		
60224459	MANHOLES, TYPE A, 8'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	1	1		
60224469	MANHOLES, TYPE A, 9'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	3	3		

FILE NAME :	USER NAME :	DESIGNED :	REVISED :
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		DRAWN :	REVISED :
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		DATE :	REVISED :
		-	-

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES	
SCALE:	SHEET NO. 9 OF 16 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	11-31R-2, N-4, TS-4, HBK-1	WILLIAMSON	733	15
DRAWING NO. 500-09		CONTRACT NO. 78221		
ILLINOIS FED. AID PROJECT				

COUNTY:	WILLIAMSON		
LOCATION:			
ROUTE:	F.A.P. 331 (IL 13)		
FUNDING:	90% FEDERAL 10% STATE		
WORK TYPE:	ROADWAY	BRIDGE	SAFETY
CONSTRUCTION TYPE CODE	0001	0008	0021
UNIT	TOTAL QUANTITY		

CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	ROADWAY	BRIDGE	SAFETY
60236200	INLETS, TYPE A, TYPE 8 GRATE	EACH	13.0	13.0		
60240215	INLETS, TYPE B, TYPE 1 FRAME, CLOSED LID	EACH	1	1		
60240310	INLETS, TYPE B,TYPE 11 FRAME AND GRATE	EACH	7.0	7.0		
60250500	CATCH BASINS TO BE ADJUSTED WITH NEW TYPE 1 FRAME, CLOSED LID	EACH	4.0	4.0		
60253100	CATCH BASINS TO BE RECONSTRUCTED WITH NEW TYPE 1 FRAME, CLOSED LID	EACH	3	3		
60255500	MANHOLES TO BE ADJUSTED	EACH	10	10		
60265700	VALVE VAULTS TO BE ADJUSTED	EACH	9	9		
60500060	REMOVING INLETS	EACH	19	19		
60600095	CLASS SI CONCRETE (OUTLET)	CU YD	28.8	28.8		
60602500	CONCRETE GUTTER, TYPE A	FOOT	1264	1264		
60602800	CONCRETE GUTTER, TYPE B	FOOT	56.5	56.5		
60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	410.1	410.1		
60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	9794.1	9794.1		
60608600	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.06	FOOT	181.4	181.4		
60610400	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.24	FOOT	515.0	515.0		
60618300	CONCRETE MEDIAN SURFACE, 4 INCH	SQ FT	10,693.5	10,693.5		
60619200	CONCRETE MEDIAN, TYPE SB-6.06	SQ FT	1818	1818		

COUNTY:	WILLIAMSON		
LOCATION:	F.A.P. 331 (IL 13)		
ROUTE:	90% FEDERAL 10% STATE		
FUNDING:			
WORK TYPE:	ROADWAY	BRIDGE	SAFETY
CONSTRUCTION TYPE CODE	0001	0008	0021

CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	ROADWAY 0001	BRIDGE 0008	SAFETY 0021
60620000	CONCRETE MEDIAN, TYPE SB-6.24	SQ FT	4404	4404		
60900515	CONCRETE THRUST BLOCKS	EACH	2	2		
61000115	TYPE E INLET BOX, STANDARD 610001	EACH	2	2		
* 63000001	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	FOOT	1225	1225		
* 63100045	TRAFFIC BARRIER TERMINAL, TYPE 2	EACH	4	4		
* 63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	2	2		
* 63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	6	6		
66101150	HOT-MIX ASPHALT SHOULDER CURB	FOOT	51	51		
66600105	FURNISHING AND ERECTING RIGHT OF WAY MARKERS	EACH	323	323		
66700305	PERMANENT SURVEY MARKERS, TYPE II	EACH	7	7		
* 66900200	NON-SPECIAL WASTE DISPOSAL	CU YD	7600	7600		
* 66900450	SPECIAL WASTE PLANS AND REPORTS	L SUM	1	1		
* 66900530	SOIL DISPOSAL ANALYSIS	EACH	5	5		
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	42	42		
67100100	MOBILIZATION	L SUM	1	1		
70100320	TRAFFIC CONTROL AND PROTECTION, STANDARD 701422	L SUM	1	1		
70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	L SUM	1	1		
70102622	TRAFFIC CONTROL AND PROTECTION, STANDARD 701502	L SUM	1	1		

FILE NAME =	USER NAME = *USER*	DESIGNED - KN	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES			F.A.P. RITE:	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\p\work\p\edit\levenderba\78221\78221-eh-S00-11.dgn	DRAWN - AS	REVISED -						331	11-3JR-2, N-4, 1S-4, HBK-1	WILLIAMSON	733	17
PLOT SCALE = 2,0000 1/4 in.	CHECKED -	REVISED -			DRAWING NO.	S00-11	CONTRACT NO.	78221				
PLOT DATE = 1/31/2014	DATE -	REVISED -			SCALE:	SHEET NO. 11 OF 16 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT			

* SPECIALTY ITEM

COUNTY:	WILLIAMSON		
LOCATION:			
ROUTE:	F.A.P. 331 (IL 13)		
FUNDING:	90% FEDERAL 10% STATE		
WORK TYPE:	ROADWAY	BRIDGE	SAFETY
CONSTRUCTION TYPE CODE	0001	0008	0021
UNIT	TOTAL QUANTITY		

CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	ROADWAY 0001	BRIDGE 0008	SAFETY 0021
70102635	TRAFFIC CONTROL AND PROTECTION, STANDARD 701701	L SUM	1	1		
70106800	CHANGEABLE MESSAGE SIGN	CAL MO	64	64		
70200100	NIGHTTIME WORK ZONE LIGHTING	L SUM	1	1		
70300100	SHORT TERM PAVEMENT MARKING	FOOT	9498	9498		
70300210	TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS	SQ FT	1587	1587		
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	94851	94851		
70300260	TEMPORARY PAVEMENT MARKING - LINE 12"	FOOT	2668	2668		
70300280	TEMPORARY PAVEMENT MARKING - LINE 24"	FOOT	628	628		
* 70300520	PAVEMENT MARKING TAPE, TYPE III 4"	FOOT	206252	206252		
* 70300570	PAVEMENT MARKING TAPE, TYPE III 24"	FOOT	80	80		
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	40592	40592		
* 72000100	SIGN PANEL - TYPE 1	SQ FT	657	657		
* 72000200	SIGN PANEL - TYPE 2	SQ FT	36	36		
* 72000300	SIGN PANEL - TYPE 3	SQ FT	590	590		
* 72400100	REMOVE SIGN PANEL ASSEMBLY - TYPE A	EACH	24	24		
* 72400200	REMOVE SIGN PANEL ASSEMBLY - TYPE B	EACH	1	1		
* 72400310	REMOVE SIGN PANEL - TYPE 1	SQ FT	33.6	33.6		

FILE NAME =	USER NAME = *USER*	DESIGNED - KN	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES			F.A.P. RITE:	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
dr:\pe_work\pwsdot\nevanderba\036361810\70221-sht-S00-12.dgn	DRAWN - AS	REVISED -	331					(1-3)R-2, N-4, TS-4, HBK-1	WILLIAMSON	733	18	
PLOT SCALE = 2.0000 1/2 in.	CHECKED -	REVISED -	DRAWING NO.		CONTRACT NO. 78221							
PLOT DATE = 1/31/2014	DATE -	REVISED -	SCALE:		SHEET NO. 12 OF 16 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT				

* SPECIALTY ITEM

COUNTY:	WILLIAMSON		
LOCATION:			
ROUTE:	F.A.P. 331 (IL 13)		
FUNDING:	90% FEDERAL 10% STATE		
WORK TYPE:	ROADWAY	BRIDGE	SAFETY
CONSTRUCTION TYPE CODE:	0001	0008	0021
UNIT	TOTAL QUANTITY		

CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	ROADWAY	BRIDGE	SAFETY
* 72400320	REMOVE SIGN PANEL - TYPE 2	SQ FT	12	12		
* 72400710	RELOCATE SIGN PANEL - TYPE 1	SQ FT	6.25	6.25		
* 72800100	TELESCOPING STEEL SIGN SUPPORT	FOOT	145	145		
* 72900100	METAL POST - TYPE A	FOOT	754	754		
* 72900200	METAL POST - TYPE B	FOOT	911	911		
* 73000100	WOOD SIGN SUPPORT	FOOT	760	760		
* 73100100	BASE FOR TELESCOPING STEEL SIGN SUPPORT	EACH	10	10		
* 78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	1389	1389		
* 78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	87001	87001		
* 78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	2668	2668		
* 78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	598	598		
* 78003100	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LETTERS AND SYMBOLS	SQ FT	909	909		
* 78003110	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 4"	FOOT	66311	66311		
* 78003140	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 8"	FOOT	6428	6428		
* 78003150	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 12"	FOOT	974	974		
* 78003180	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 24"	FOOT	120	120		
* 78004210	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 4"	FOOT	5885	5885		
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	810	810		

FILE NAME =	USER NAME = #USER#	DESIGNED - KN	REVISED -
c:\pwwork\pudat\jovanderba\08362618\0	78221-ht-500-13.dgn	DRAWN - AS	REVISED -
	PLOT SCALE = 2.0000" / 1"	CHECKED -	REVISED -
	PLOT DATE = 1/31/2014	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES			
SCALE:	SHEET NO. 13 OF 16 SHEETS	STA.	TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(1)-33R-2, N-4, TS-4, HBK-1	WILLIAMSON	733	19
DRAWING NO.	S00-13	CONTRACT NO.	78221	
ILLINOIS FED. AID PROJECT				

* SPECIALTY ITEM

CODE NO.	ITEM DESCRIPTION	COUNTY: WILLIAMSON		
		CONSTRUCTION	BRIDGE	SAFETY
		F.A.P. 331 (IL 13)		
		80% FEDERAL 20% STATE		
		ROADWAY	BRIDGE	SAFETY
		0001	0008	0021
UNIT	TOTAL QUANTITY			
* 78200420	GUARDRAIL MARKERS, TYPE B	EACH	16	16
* 78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	6	6
78300100	PAVEMENT MARKING REMOVAL	SQ FT	3389	3389
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	759	759
* 80400100	ELECTRIC SERVICE INSTALLATION	EACH	1	1
* 81028760	UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, 2 1/2" DIA.	FOOT	205	205
* 81028770	UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, 3" DIA.	FOOT	250	250
* 81200230	CONDUIT EMBEDDED IN STRUCTURE, 2" DIA., PVC	FOOT	250	250
* 81300555	JUNCTION BOX, STAINLESS STEEL, ATTACHED TO STRUCTURE, 12" X 12" X 8"	EACH	3	3
* 81603030	UNIT DUCT, 600V, 2-1C NO.4, 1/C NO.6 GROUND, (XLP-TYPE USE), 1" DIA. POLYETHYLENE	FOOT	2760	2760
* 81603040	UNIT DUCT, 600V, 2-1C NO.6, 1/C NO.8 GROUND, (XLP-TYPE USE), 1" DIA. POLYETHYLENE	FOOT	3400	3400
* 81702120	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 8	FOOT	260	260
* 81702130	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 6	FOOT	780	780
* 81702140	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO 4	FOOT	520	520
* 82103900	LUMINARE, SODIUM VAPOR, MULTI-MOUNT 250 WATT	EACH	20	20
* 82500330	LIGHTING CONTROLLER, PEDESTAL MOUNTED, 240 VOLT, 60 AMP	EACH	1	1
* 83062730	LIGHT POLE, WEATHERING STEEL, 45 FT. M.H., TENON MOUNT	EACH	16	16

FILE NAME =
 USER NAME = *USER*
 78221-INT-500-14.dgn
 PLOT SCALE = 2.0000" / 1" IN.
 PLOT DATE = 1/21/2014

DESIGNED - KN
 DRAWN - AS
 CHECKED -
 DATE -
 REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES
 SCALE: SHEET NO. 14 OF 16 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	11-3R-2, N-4, TS-4, HBK-1	WILLIAMSON	733	20
DRAWING NO. 500-14		CONTRACT NO. 78221		
ILLINOIS FED. AID PROJECT				

* SPECIALTY ITEM

COUNTY:	WILLIAMSON		
LOCATION:			
ROUTE:	F.A.P. 331 (IL 13)		
FUNDING:	90% FEDERAL 10% STATE		
WORK TYPE:	ROADWAY	BRIDGE	SAFETY
CONSTRUCTION TYPE CODE	0001	0008	0021
UNIT	TOTAL QUANTITY		

CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	ROADWAY 0001	BRIDGE 0008	SAFETY 0021
* 83062735	LIGHT POLE, WEATHERING STEEL, 45 FT. M.H. TENON MOUNT-TWIN	EACH	2			2
* 83600355	LIGHT POLE FOUNDATION, METAL, 15" BOLT CIRCLE, 8" X 6'	EACH	16			16
* 83600357	LIGHT POLE FOUNDATION, METAL, 15" BOLT CIRCLE, 8" X 8'	EACH	2			2
* 83800650	BREAKAWAY DEVICE, COUPLING WITH STAINLESS STEEL SCREEN	EACH	56			56
* 88600100	DETECTOR LOOP, TYPE 1	FOOT	2152	2152		
* 89502385	REMOVE EXISTING CONCRETE FOUNDATION	EACH	1	1		
X4200400	PORTLAND CEMENT CONCRETE PAVEMENT 8" (SPECIAL) WITH INTEGRAL CURB	SQ YD	9050	9050		
* A2C025G3	TREE, CERCIS CANADENSIS (REDBUD), CONTAINER GROWN, 3-GALLON	EACH	32	32		
* C2C01936	SHRUB, CORNUS SERICEA BAILEYI (BAILEY REDOSIER DOGWOOD), 3' CONTAINER	EACH	21	21		
* D2002736	EVERGREEN, PINUS NIGRA (AUSTRIAN PINE), 3' HEIGHT, BALLED AND BURLAPPED	EACH	16	16		
X0323444	DECORATIVE STEEL RAILING	FOOT	211		211	
X2020502	BRACED EXCAVATION	CU YD	188		188	
<input type="checkbox"/> X2503100	MOWING	UNIT	433	433		
X3112900	SUBBASE GRANULAR MATERIAL (SPECIAL)	CU YD	250	250		
X4402805	ISLAND REMOVAL	SQ FT	259	259		
X5860110	GRANULAR BACKFILL FOR STRUCTURES	CU YD	335		335	
X6024240	INLETS, SPECIAL	EACH	71	71		
X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1	1		
X7011830	TRAFFIC CONTROL AND PROTECTION, STANDARD BLR 21	EACH	14	14		
X7011832	TRAFFIC CONTROL AND PROTECTION, STANDARD BLR 22	EACH	1	1		
* X7830070	GROOVING FOR RECESSED PAVEMENT MARKING 5"	FOOT	5883	5883		

FILE NAME =	USER NAME = *USER*	DESIGNED - KN	REVISED -
c:\pwwork\p1\dot\lavenderba\836361810	78221-int-500-15.dgn	DRAWN - AS	REVISED -
	PLOT SCALE = 2.0000" / 1"	CHECKED -	REVISED -
	PLOT DATE = 1/31/2014	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES	
SCALE:	SHEET NO. 15 OF 16 SHEETS STA. TO STA.

F.A.P. RTE:	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	11-31R-2, N-4, TS-4, HBK-1	WILLIAMSON	733	21
DRAWING NO. S00-15		CONTRACT NO. 78221		
ILLINOIS FED. AID PROJECT				

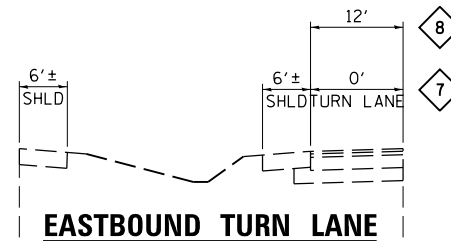
* SPECIALTY ITEM Non-Participating (100% State)

COUNTY:		WILLIAMSON		
LOCATION:				
ROUTE:		F.A.P. 331 (IL 13)		
FUNDING:		90% FEDERAL 10% STATE		
WORK TYPE:		ROADWAY	BRIDGE	SAFETY
CONSTRUCTION TYPE CODE:		0001	0008	0021
UNIT	TOTAL QUANTITY			

CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	ROADWAY	BRIDGE	SAFETY
* X8110522	CONDUIT ATTACHED TO STRUCTURE, 2" DIA. STAINLESS STEEL	FOOT	30			30
Z0004002	BOLLARDS	EACH	34			34
Z0007602	BUILDING REMOVAL NO. 2	L SUM	1	1		
Z0007603	BUILDING REMOVAL NO. 3	L SUM	1	1		
Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1		
Z0022800	FENCE REMOVAL	FOOT	4764	4764		
Z0034105	MATERIAL TRANSFER DEVICE	TON	18713	18713		
Z0041500	PLUG EXISTING CULVERTS	EACH	1	1		
Z0040530	PIPE UNDERDRAIN REMOVAL	FOOT	10997	10997		
Z0046304	PIPE UNDERDRAINS FOR STRUCTURES 4"	FOOT	234		234	
Z0049903	REMOVAL AND DISPOSAL OF NON-FRIABLE ASBESTOS, BUILDING NO. 3	L SUM	1	1		
* Z0054500	ROCK FILL	TON	200	200		
Z0062456	TEMPORARY PAVEMENT	SQ YD	1010	1010		
∅ Z0076600	TRAINEES	HOURL	2500	2500		
Z0065100	SETTLEMENT PLATFORMS	EACH	4	4		
∅ Z0076604	TRAINEES TRAINING PROGRAM GRADUATE	HOURL	2500	2500		
Z0075496	CONCRETE RETAINING WALL REMOVAL	FOOT	55	55		
X5030290	STAINING CONCRETE STRUCTURES	SQ FT	5751		5751	
X0327731	PARAPET MOUNTED BRIDGE LIGHTING SYSTEM	L SUM	1		1	
X0327732	PRECAST ORNAMENTAL CENTER PILASTER	EACH	2		2	
X0327733	PRECAST ORNAMENTAL CORNER PILASTER	EACH	4		4	

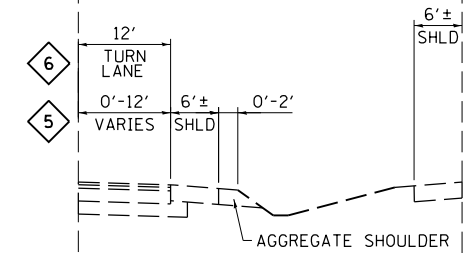
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g:\p\work\p\p\dat\lavanderba\0363610\078221\ent-500-16.dgn		DRAWN - AS	REVISED -					331	11-31R-2, N-4, TS-4, HBK-1	WILLIAMSON	733	22
PLOT SCALE = 2.0000" / 1"		CHECKED -	REVISED -		DRAWING NO.	S00-16	CONTRACT NO.	78221				
PLOT DATE = 1/31/2014		DATE -	REVISED -		SCALE:	SHEET NO. 16 OF 16 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT			

* SPECIALTY ITEM ∅ 0042



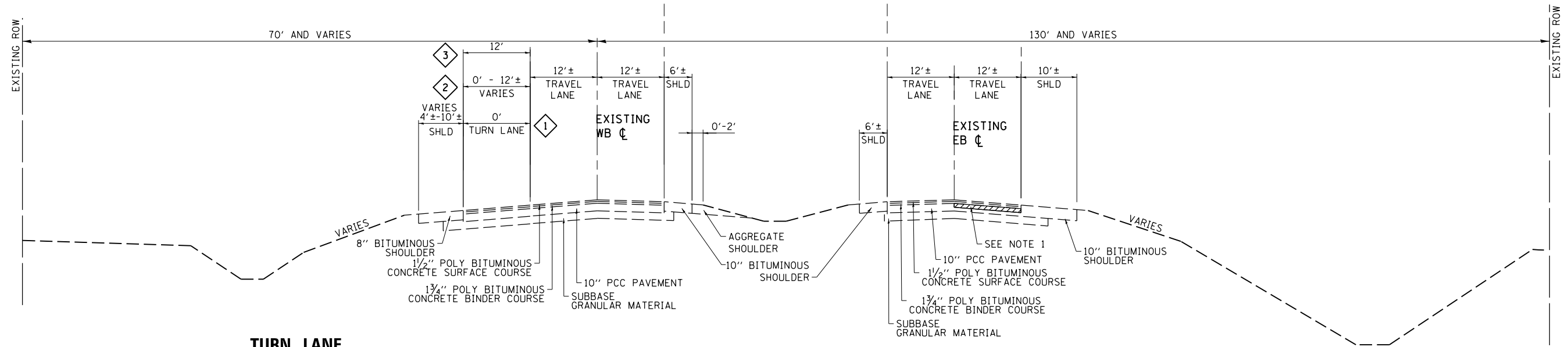
8 STA 584+75.88 TO STA 587+03.11

7 STA 479+50.00 TO STA 487+17.21
 STA 493+81.00 TO STA 514+34.85
 STA 521+69.11 TO STA 554+00.15
 STA 562+13.29 TO STA 580+19.24
 STA 587+03.11 TO STA 587+77.88



6 STA 493+94.00 TO STA 496+99.63

5 STA 496+99.63 TO STA 499+07.00



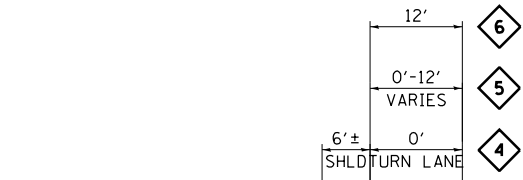
TURN LANE
 3 STA 493+94.00 TO STA 496+47.66
 2 STA 496+47.66 TO STA 498+66.47
 1 STA 498+66.47 TO STA 499+07.00

WESTBOUND EXISTING IL 13 MAINLINE
 STA 493+94.00 TO STA 499+07.00

EASTBOUND EXISTING IL 13 MAINLINE
 STA 479+50.00 TO STA 487+17.21
 STA 493+81.00 TO STA 514+34.85
 STA 521+69.11 TO STA 554+00.15
 STA 562+13.29 TO STA 580+19.24
 STA 584+75.88 TO STA 587+77.88

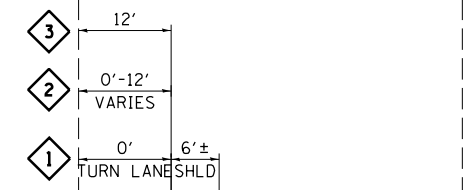
NOTES:
 1. THERE IS A BITUMINOUS INLAY ON THE EXISTING TRAVEL LANE FROM STA 562+13 TO STA 568+40

FILE NAME =	USER NAME = \$USER\$	DESIGNED - CK	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	EXISTING TYPICAL SECTIONS IL 13		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.		
et:\pwork\pwork\lavenderba\d0363618\0978221-sht-typical-01.dgn		DRAWN - AS	REVISED -		SCALE: NA	SHEET NO. 1 OF 20 SHEETS	STA.	TO STA.	331	(1-3)R-2, N-4, TS-4, HBK-1	WILLIAMSON	733	23
		CHECKED -	REVISED -						DRAWING NO.	TS-01	CONTRACT NO.	78221	
		DATE -	REVISED -						ILLINOIS FED. AID PROJECT				



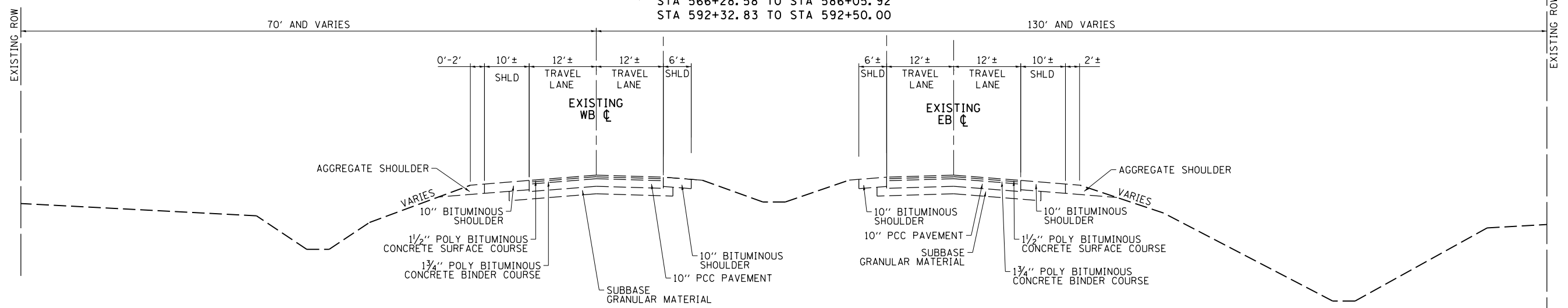
EASTBOUND TURN LANE

- 6 STA 490+53.56 TO STA 493+81.00
STA 517+12.40 TO STA 521+13.00
STA 556+94.95 TO STA 560+83.64
STA 582+46.54 TO STA 584+75.88
- 5 STA 487+17.21 TO STA 490+53.56
STA 514+34.85 TO STA 517+12.40
STA 554+00.15 TO STA 556+94.95
STA 580+19.24 TO STA 582+46.54
- 4 STA 521+13.00 TO STA 521+69.11
STA 560+83.64 TO STA 562+13.29



WESTBOUND TURN LANE

- 3 STA 521+12.80 TO STA 523+93.77
STA 559+88.09 TO STA 563+63.93
STA 586+05.92 TO STA 589+80.40
- 2 STA 523+93.77 TO STA 526+70.73
STA 563+63.93 TO STA 566+28.58
STA 589+80.40 TO STA 592+32.83
- 1 STA 526+70.73 TO STA 559+88.09
STA 566+28.58 TO STA 586+05.92
STA 592+32.83 TO STA 592+50.00



WESTBOUND

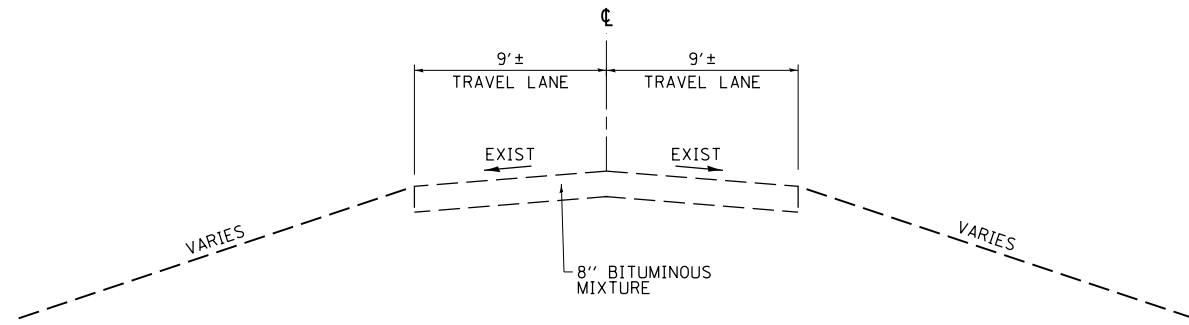
EXISTING IL 13 MAINLINE

EASTBOUND

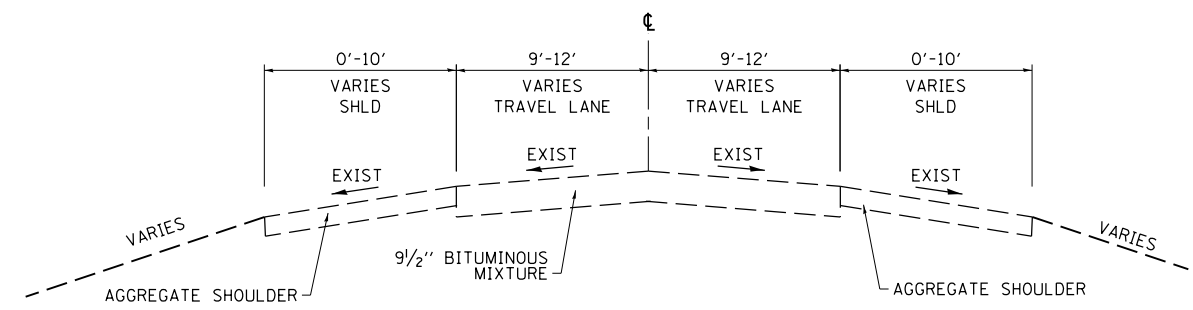
STA 480+37.10 TO STA 493+94.00
STA 499+07.00 TO STA 592+90.74

STA 487+17.21 TO STA 493+81.00
STA 514+34.85 TO STA 521+69.11
STA 554+00.15 TO STA 562+13.29
STA 580+19.24 TO STA 584+75.88

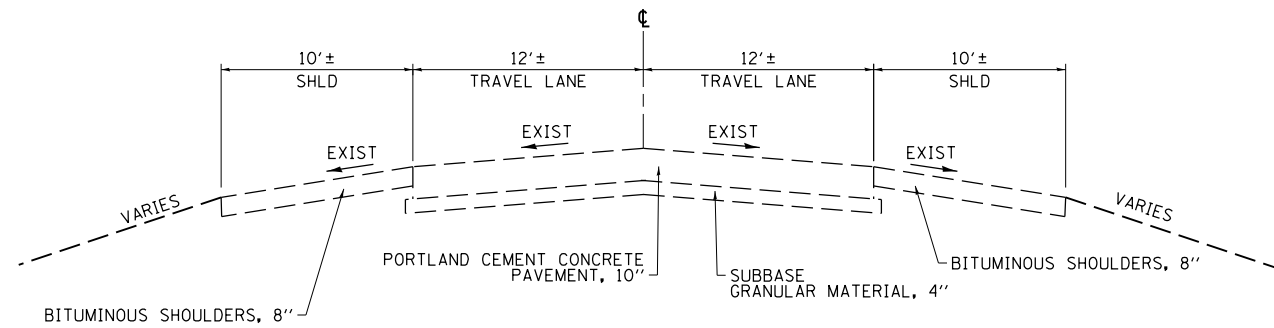
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		PLOT SCALE = 20.0000' / in.	CHECKED -		REVISED -				DRAWING NO.	TS-02	CONTRACT NO.	78221	
		PLOT DATE = 1/31/2014	DATE -		REVISED -								ILLINOIS FED. AID PROJECT



COUNTRY AIRE DR
STA 8+78.46 TO STA 11+80.00



WOLF CREEK RD
STA 83+02.00 TO STA 116+70.88

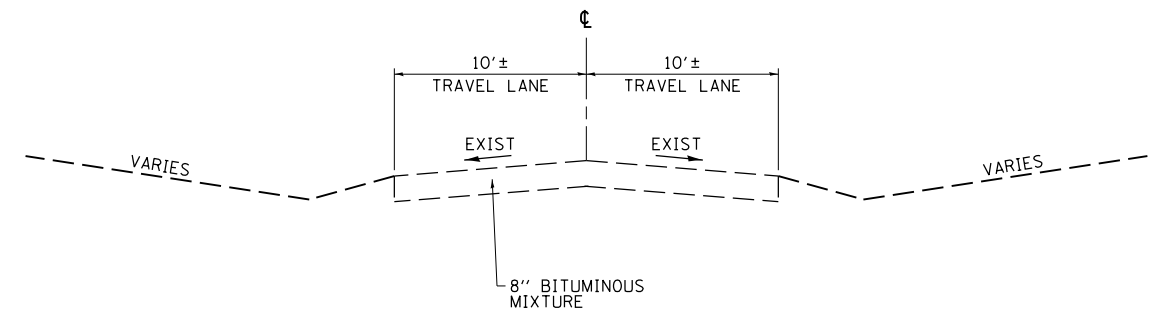


SAMUEL RD
STA 16+09.72 TO STA 18+61.20

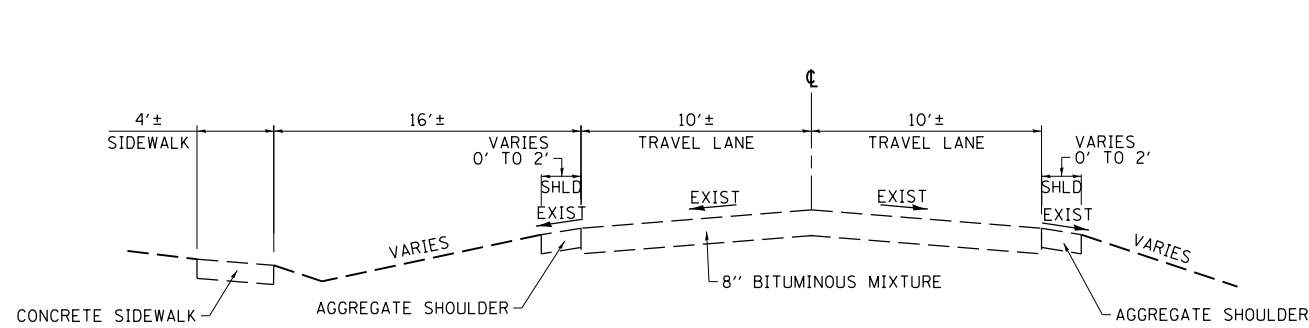
MAIN ST NORTH
STA 0+00.00 TO STA 1+76.83

MAIN ST SOUTH
STA 1+00.00 TO STA 2+04.09

BRIGGS RD
STA 8+63.06 TO STA 10+75.12

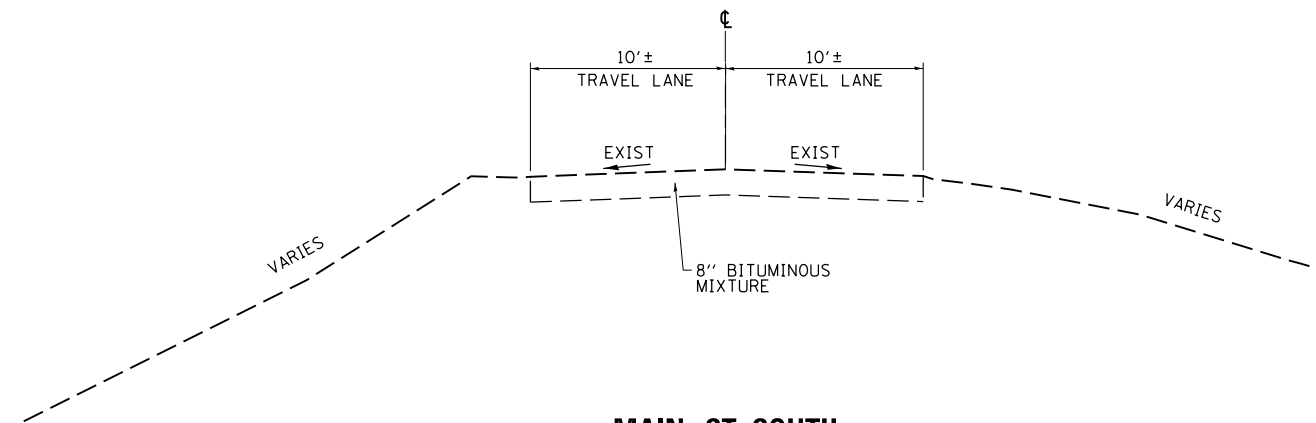


HAWKEYE CT
STA 10+00.00 TO STA 11+35.00



SIDEWALK FROM
STA 6+47.92 TO STA 14+85.21

MAIN ST NORTH
STA 1+76.83 TO STA 15+07.50



MAIN ST SOUTH
STA 2+04.09 TO STA 3+55.00

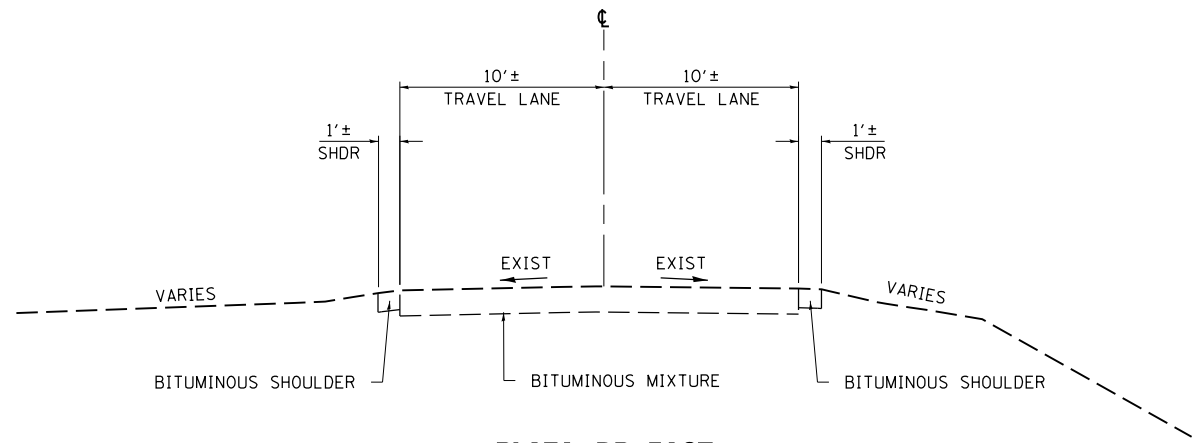
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	PLOT DATE = 1/31/2014	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**EXISTING TYPICAL SECTIONS - MAIN ST NORTH, MAIN ST SOUTH,
WOLF CREEK RD, HAWKEYE CT, COUNTRY AIRE DR**

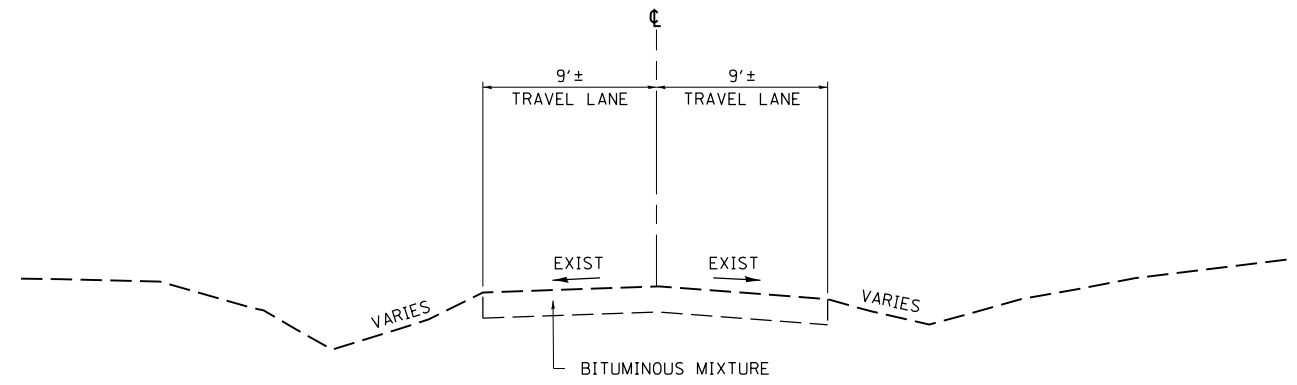
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(1-3)R-2, N-4, TS-4, HBK-1	WILLIAMSON	733	25
DRAWING NO. TS-03		CONTRACT NO. 78221		
ILLINOIS FED. AID PROJECT				



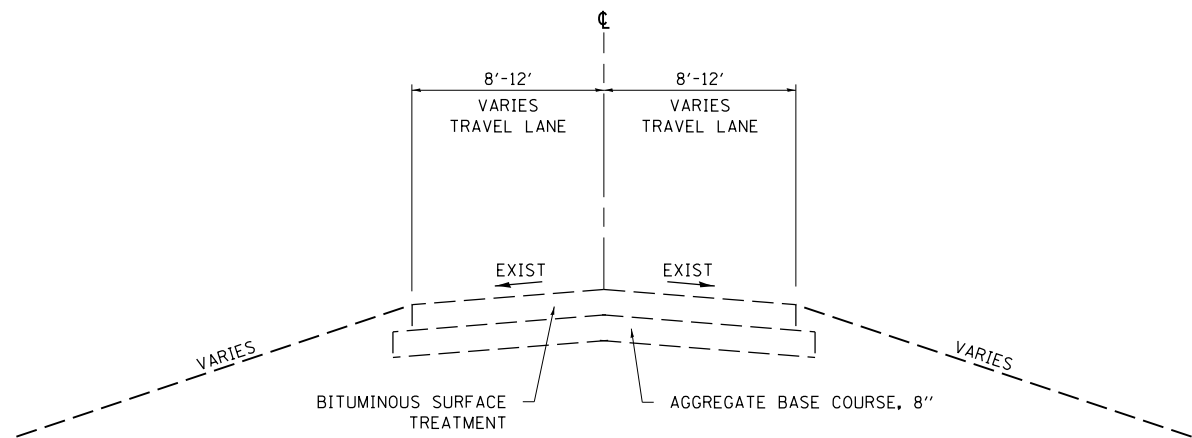
PLAZA DR EAST

STA 126+47.01 TO STA 127+83.42



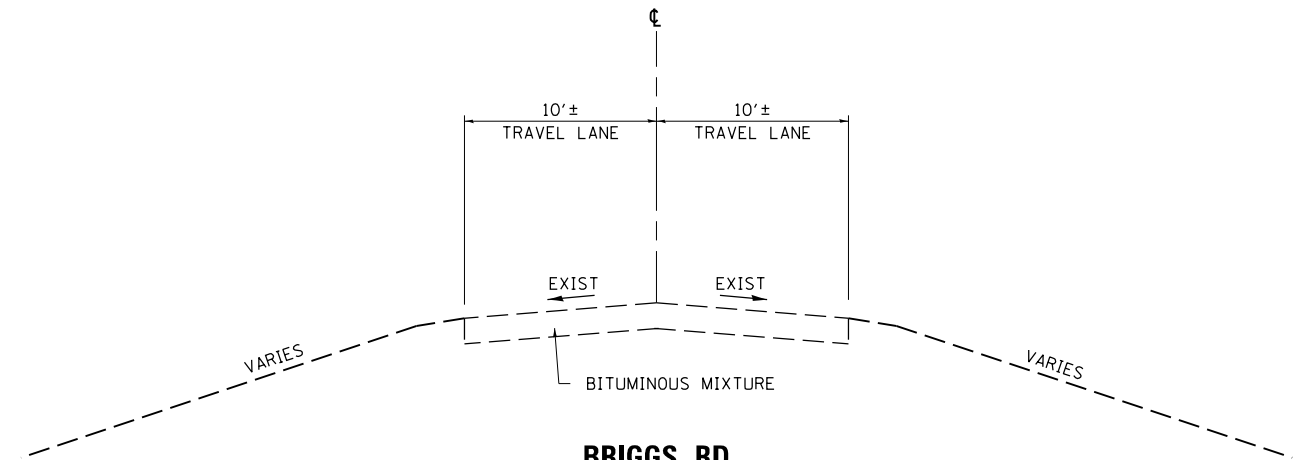
SARA LN

STA 8+20.00 TO STA 10+00.00



DONNA DR / CLARK ST

STA 85+21.41 TO STA 144+16.11

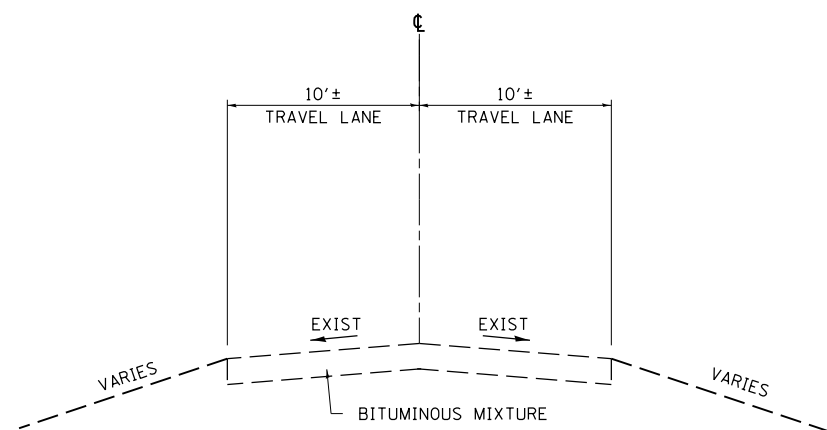


BRIGGS RD

STA 6+26.09 TO STA 8+63.06
STA 10+75.12 TO STA 13+00.00

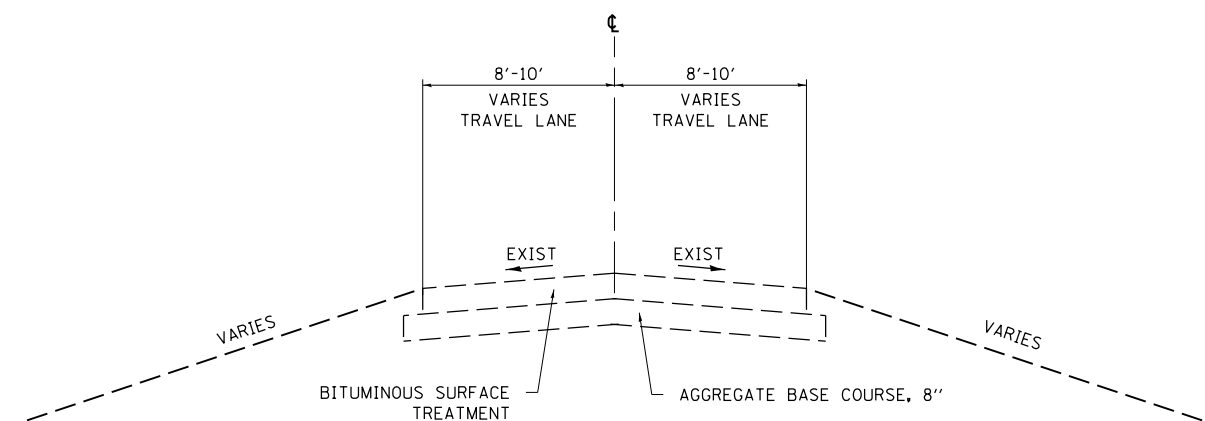
BRIGGS RD SPUR

STA 100+00.00 TO STA 102+70.00



SAMUEL RD

STA 6+00.00 TO STA 10+90.00
STA 15+42.43 TO STA 16+09.72
STA 18+61.20 TO STA 19+70.77



FLEMING RD

STA 30+00.00 TO STA 33+50.00

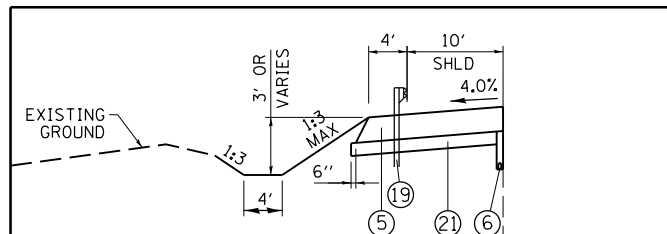
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	PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 1/31/2014	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EXISTING TYPICAL SECTIONS - PLAZA DR EAST, SAMUEL RD, FLEMING RD,
DONNA DR / CLARK ST, SARA LN, BRIGGS RD, BRIGGS RD SPUR

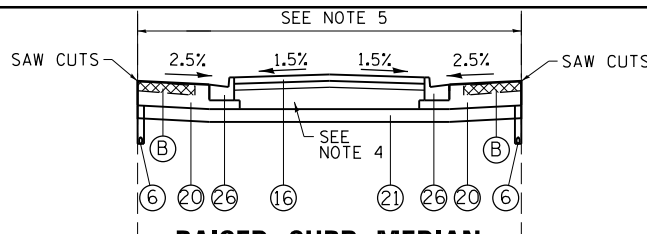
SCALE: NA SHEET NO. 4 OF 20 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(1-3)R-2, N-4, TS-4, HBK-1	WILLIAMSON	733	26
DRAWING NO.	TS-04	CONTRACT NO.	78221	
ILLINOIS FED. AID PROJECT				



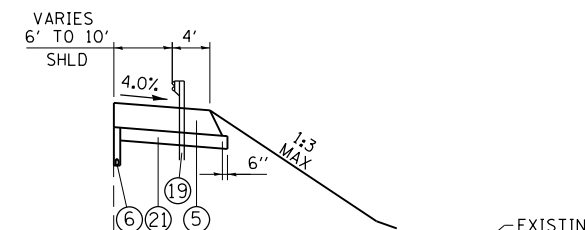
GUARDRAIL SECTION

STA 488+51.96 TO STA 490+39.46



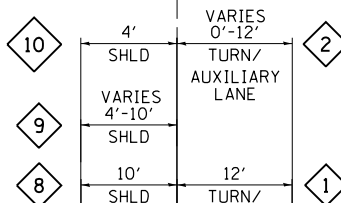
RAISED CURB MEDIAN

STA 559+87.63 TO STA 560+33.73
STA 586+17.17 TO STA 586+79.40
SEE NOTE 5



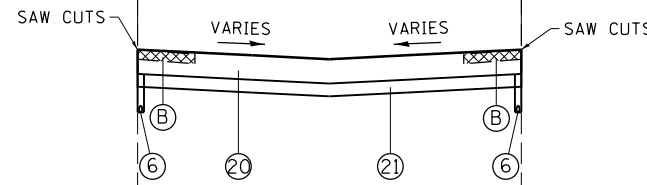
GUARDRAIL SECTION

STA 501+60.68 TO STA 507+67.31



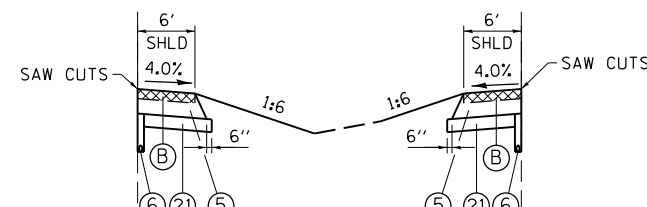
TURN / AUXILIARY LANE

- 1 STA 480+37.10 TO STA 492+29.77
STA 561+17.50 TO STA 564+02.50
STA 587+20.74 TO STA 590+05.74
- 2 STA 564+02.50 TO STA 566+87.50
STA 590+05.74 TO STA 592+90.74
- 8 STA 480+37.10 TO STA 558+74.34
STA 566+87.50 TO STA 584+99.77
- 9 STA 558+74.34 TO STA 559+38.49
STA 565+45.09 TO STA 566+87.50
STA 584+99.77 TO STA 585+59.07
STA 591+48.33 TO STA 592+90.74
- 10 STA 559+38.49 TO STA 565+45.09
STA 585+59.07 TO STA 591+48.33



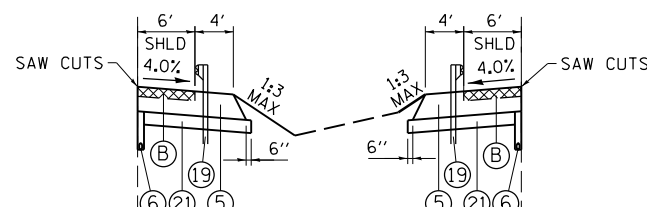
PAVED MEDIAN CROSSOVER

STA 559+67.23 TO STA 559+87.63
STA 560+33.73 TO STA 560+68.22
STA 585+73.41 TO STA 586+17.17
STA 586+79.40 TO STA 587+23.19

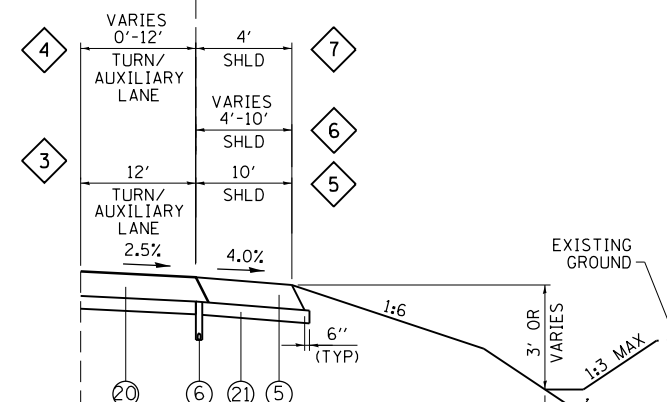


INSIDE SHOULDER

- STA 480+37.10 TO STA 520+15.43
- STA 520+15.43 TO STA 559+67.23
- STA 560+68.22 TO STA 585+73.41
- STA 587+23.19 TO STA 592+90.74
- STA 479+50.00 TO STA 517+63.26
- STA 521+17.36 TO STA 559+67.23
- STA 560+68.22 TO STA 585+73.41
- STA 587+23.19 TO STA 587+77.88



INSIDE GUARDRAIL SECTION

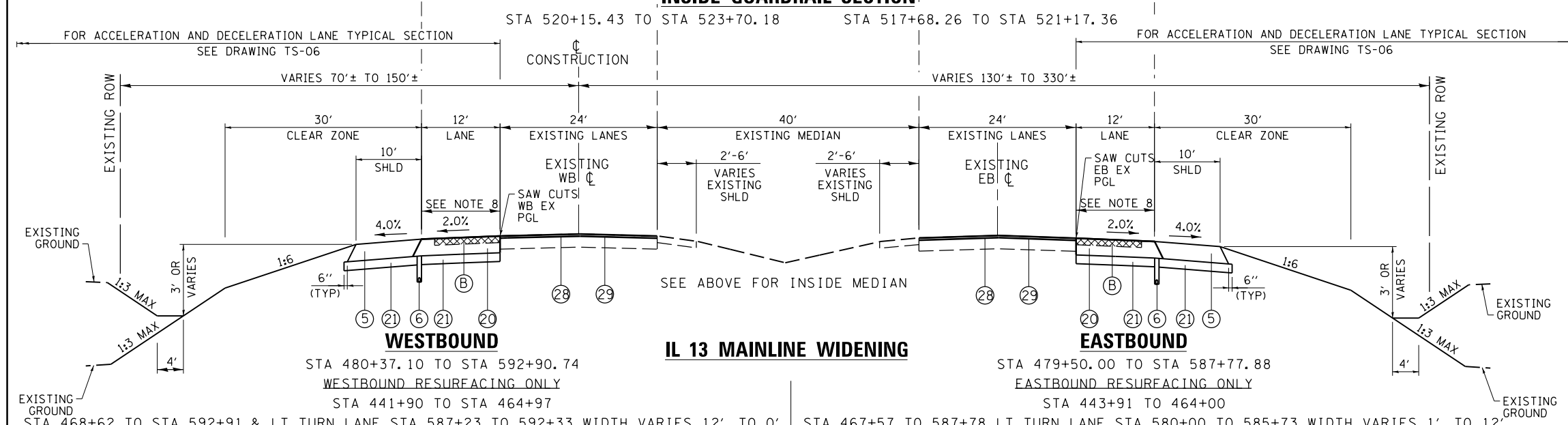


TURN / AUXILIARY LANE

- 3 STA 489+40.13 TO STA 492+30.25
STA 538+77.53 TO STA 559+44.78
STA 582+93.19 TO STA 585+78.19
- 4 STA 486+55.13 TO STA 489+40.13
STA 580+08.19 TO STA 582+93.19

LEGEND	
(A)	EXISTING HMA PAVEMENT
(B)	PAVED SHOULDER REMOVAL
(1)	HOT-MIX ASPHALT SURFACE COURSE, MIX C, N90, 1 1/2"
(2)	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90, 2 1/2"
(3)	HOT-MIX ASPHALT SHOULDERS, 4"
(4)	AGGREGATE BASE COURSE, TYPE A 8"
(5)	HOT-MIX ASPHALT SHOULDERS, 15 1/4"
(6)	PIPE UNDERDRAINS, 4"
(7)	PROCESSING LIME STABILIZED SOIL MIXTURE 12"
(8)	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
(9)	PORTLAND CEMENT CONCRETE SIDEWALK 6 INCH
(10)	SUBBASE GRANULAR MATERIAL, TYPE C
(11)	AGGREGATE SHOULDERS, TYPE A 8"
(12)	HOT-MIX ASPHALT SURFACE COURSE, MIX D, N90, 2 1/2"
(13)	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH
(14)	CONCRETE GUTTER, TYPE A
(15)	HOT-MIX ASPHALT SHOULDERS, 8"
(16)	CONCRETE MEDIAN SURFACE, 4 INCH
(17)	PAVED DITCH, TYPE A-15
(18)	NOT USED
(19)	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS
(20)	HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 15 1/4" (SEE NOTE 8)
(21)	SUBBASE GRANULAR MATERIAL, TYPE A 8"
(22)	HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 10 3/4"
(23)	AGGREGATE SHOULDERS, TYPE B
(24)	CONCRETE MEDIAN, TYPE SB-6.24
(25)	SUBBASE GRANULAR MATERIAL, TYPE A 12"
(26)	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.24
(27)	CONCRETE MEDIAN, TYPE SB-6.06
(28)	HOT-MIX ASPHALT REMOVAL, 2"
(29)	HOT-MIX ASPHALT SURFACE COURSE, MIX E, N90, 2"

- NOTES:**
- EASTBOUND LANE STATION RANGES TAKEN FROM EXISTING WESTBOUND ALIGNMENT.
 - WHERE OUTSIDE AND MEDIAN WIDENING OCCURS, EXISTING PAVEMENT AND SHOULDER SHALL BE REMOVED.
 - FOR SPECIAL DITCH PROFILES, SEE ROADWAY, DRAINAGE AND UTILITY PLANS.
 - THE COARSE AGGREGATE FILL (CA16) TO SUB-GRADE NOTED IN STANDARD 606301-04 SHALL BE COMPLETED IN ACCORDANCE WITH SECTION 606.09 INCLUDED IN THE COST PER SQ. FT. FOR CONCRETE MEDIAN SURFACE, 4 INCH.
 - FOR FURTHER DETAILS, SEE INTERSECTION DETAIL SHEETS.
 - FOR SHOULDER WIDENING AT GUARDRAIL DETAILS, SEE HIGHWAY STANDARD 630301.
 - FOR LOCATIONS OF EXISTING TURN LANES, SEE DRAWING NO. TS-01 AND TS-02.
 - THE FULL DEPTH PAVEMENT LAYERS SHALL BE 2" POLYMER SURFACE, 2 1/4" POLYMER BINDER AND THE REMAINING STRUCTURE BEING BINDER.



WESTBOUND

STA 480+37.10 TO STA 592+90.74
WESTBOUND RESURFACING ONLY
STA 441+90 TO STA 464+97

IL 13 MAINLINE WIDENING

EASTBOUND

STA 479+50.00 TO STA 587+77.88
EASTBOUND RESURFACING ONLY
STA 443+91 TO 464+00

FILE NAME =	USER NAME = \$USER\$	DESIGNED - CK	REVISED -
ei:\pw\work\p\dot\lavenderba\d0363618\0978221-sht-typical-05.dgn		DRAWN - AS	REVISED -
		CHECKED -	REVISED -
		DATE -	REVISED -

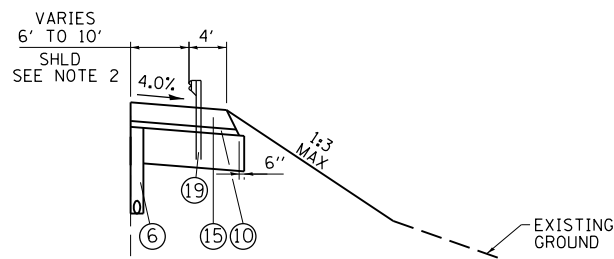
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PROPOSED TYPICAL SECTIONS
IL 13**

SCALE: NA SHEET NO. 5 OF 20 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(1-3)R-2, N-4, TS-4, HBK-1	WILLIAMSON	733	27
DRAWING NO. TS-05		CONTRACT NO. 78221		
ILLINOIS FED. AID PROJECT				

LEGEND	
(A)	EXISTING HMA PAVEMENT
(B)	PAVED SHOULDER REMOVAL
(1)	HOT-MIX ASPHALT SURFACE COURSE, MIX C, N90, 1 1/2"
(2)	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90, 2 1/2"
(3)	HOT-MIX ASPHALT SHOULDERS, 4"
(4)	AGGREGATE BASE COURSE, TYPE A 8"
(5)	HOT-MIX ASPHALT SHOULDERS, 15 1/4"
(6)	PIPE UNDERDRAINS, 4"
(7)	PROCESSING LIME STABILIZED SOIL MIXTURE 12"
(8)	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
(9)	PORTLAND CEMENT CONCRETE SIDEWALK 6 INCH
(10)	SUBBASE GRANULAR MATERIAL, TYPE C
(11)	AGGREGATE SHOULDERS, TYPE A 8"
(12)	HOT-MIX ASPHALT SURFACE COURSE, MIX D, N90, 2 1/2"
(13)	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH
(14)	CONCRETE GUTTER, TYPE A
(15)	HOT-MIX ASPHALT SHOULDERS, 8"
(16)	CONCRETE MEDIAN SURFACE, 4 INCH
(17)	PAVED DITCH, TYPE A-15
(18)	NOT USED
(19)	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS
(20)	HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 15 1/4"
(21)	SUBBASE GRANULAR MATERIAL, TYPE A 8"
(22)	HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 10 3/4"
(23)	AGGREGATE SHOULDERS, TYPE B
(24)	CONCRETE MEDIAN, TYPE SB-6.24
(25)	SUBBASE GRANULAR MATERIAL, TYPE A 12"
(26)	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.24
(27)	CONCRETE MEDIAN, TYPE SB-6.06
(28)	HOT-MIX ASPHALT REMOVAL, 2"
(29)	HOT-MIX ASPHALT SURFACE COURSE, MIX E, N90, 2"

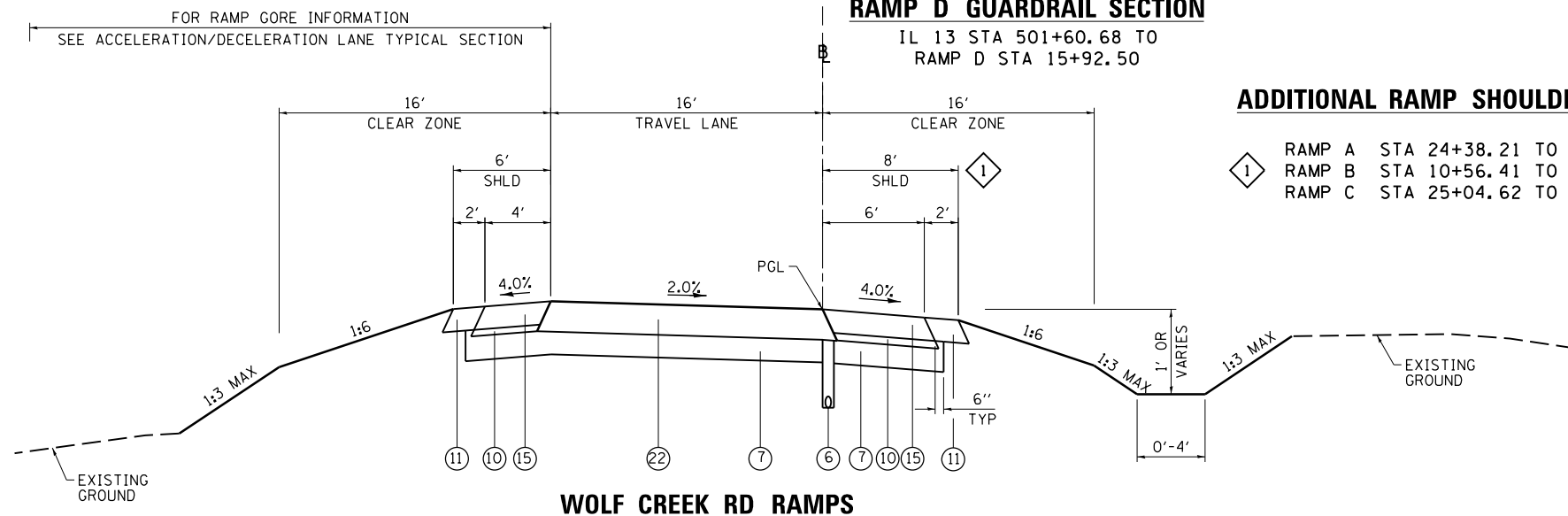


RAMP D GUARDRAIL SECTION

IL 13 STA 501+60.68 TO
RAMP D STA 15+92.50

ADDITIONAL RAMP SHOULDER SECTION

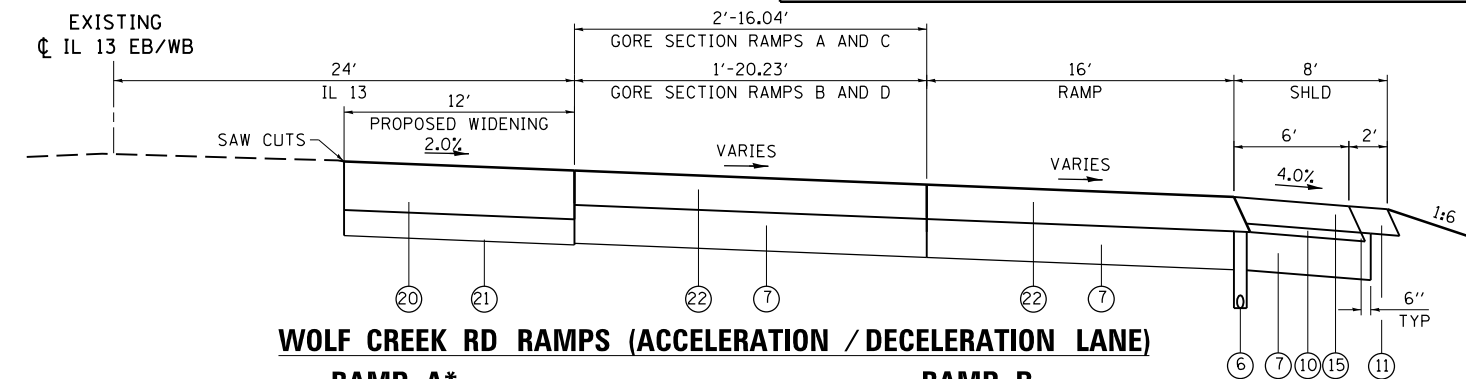
- 1 RAMP A STA 24+38.21 TO STA 32+39.81
- RAMP B STA 10+56.41 TO STA 13+99.55
- RAMP C STA 25+04.62 TO STA 27+04.45



WOLF CREEK RD RAMPS

- | | | | |
|---|--|---|--|
| RAMP A*
(WESTBOUND ENTRANCE)
STA 10+00.00 TO STA 18+50.00 | RAMP B
(WESTBOUND EXIT)
STA 13+99.55 TO STA 16+60.09
STA 21+35.00 TO STA 29+21.90 | RAMP C*
(EASTBOUND ENTRANCE)
STA 10+00.00 TO STA 18+45.00 | RAMP D
(EASTBOUND EXIT)
STA 13+99.23 TO STA 16+60.11
STA 21+35.00 TO STA 29+21.40 |
|---|--|---|--|

• FOR RAMP A AND C, TYPICAL SECTION IS MIRRORED.



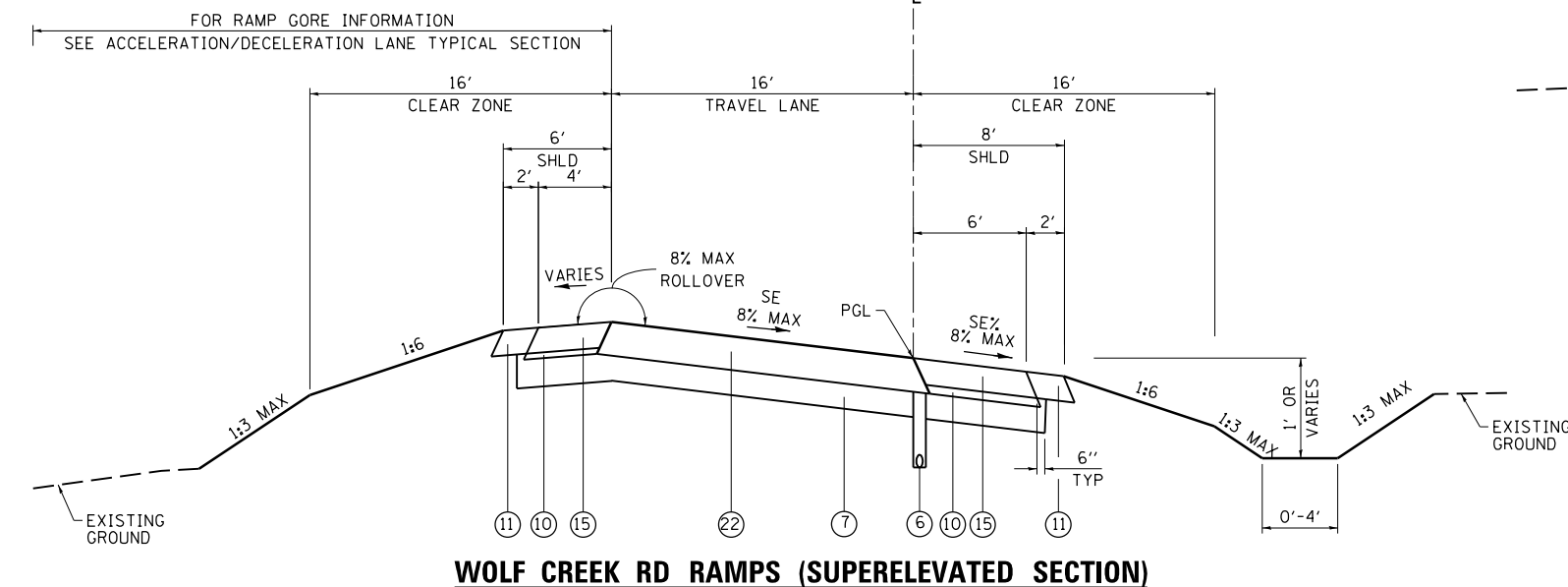
WOLF CREEK RD RAMPS (ACCELERATION / DECELERATION LANE)

- | | |
|---|---|
| RAMP A*
(WESTBOUND ENTRANCE)
RAMP A STA 21+43.89 TO STA 25+39.32=
IL 13 STA 505+60.43 TO STA 509+57.38 | RAMP B
(WESTBOUND EXIT)
RAMP B STA 12+99.51 TO STA 16+60.08=
IL13 STA 536+46.86 TO STA 532+86.86 |
| RAMP C*
(EASTBOUND ENTRANCE)
RAMP C STA 21+48.77 TO STA 26+04.69=
IL 13 STA 531+70.07 TO STA 536+27.37 | RAMP D
(EASTBOUND EXIT)
RAMP D STA 12+99.52 TO STA 16+60.11=
IL13 STA 504+76.00 TO STA 508+36.00 |

• FOR RAMP A AND C, TYPICAL SECTION IS MIRRORED.

NOTES:

- FOR SPECIAL DITCH PROFILES, SEE ROADWAY, DRAINAGE AND UTILITY PLANS.
- FOR SHOULDER WIDENING AT GUARDRAIL DETAILS, SEE HIGHWAY STANDARD 630301.
- THE FULL DEPTH PAVEMENT LAYERS SHALL BE 2" POLYMER SURFACE, 2 1/4" POLYMER BINDER AND THE REMAINING STRUCTURE BEING BINDER.



WOLF CREEK RD RAMPS (SUPERELEVATED SECTION)

- | | | | |
|---|--|---|--|
| RAMP A*
(WESTBOUND ENTRANCE)
STA 18+50.00 TO STA 24+38.21 | RAMP B
(WESTBOUND EXIT)
STA 16+60.09 TO STA 21+35.00 | RAMP C*
(EASTBOUND ENTRANCE)
STA 18+45.00 TO STA 25+04.62 | RAMP D
(EASTBOUND EXIT)
STA 16+60.11 TO STA 21+35.00 |
|---|--|---|--|

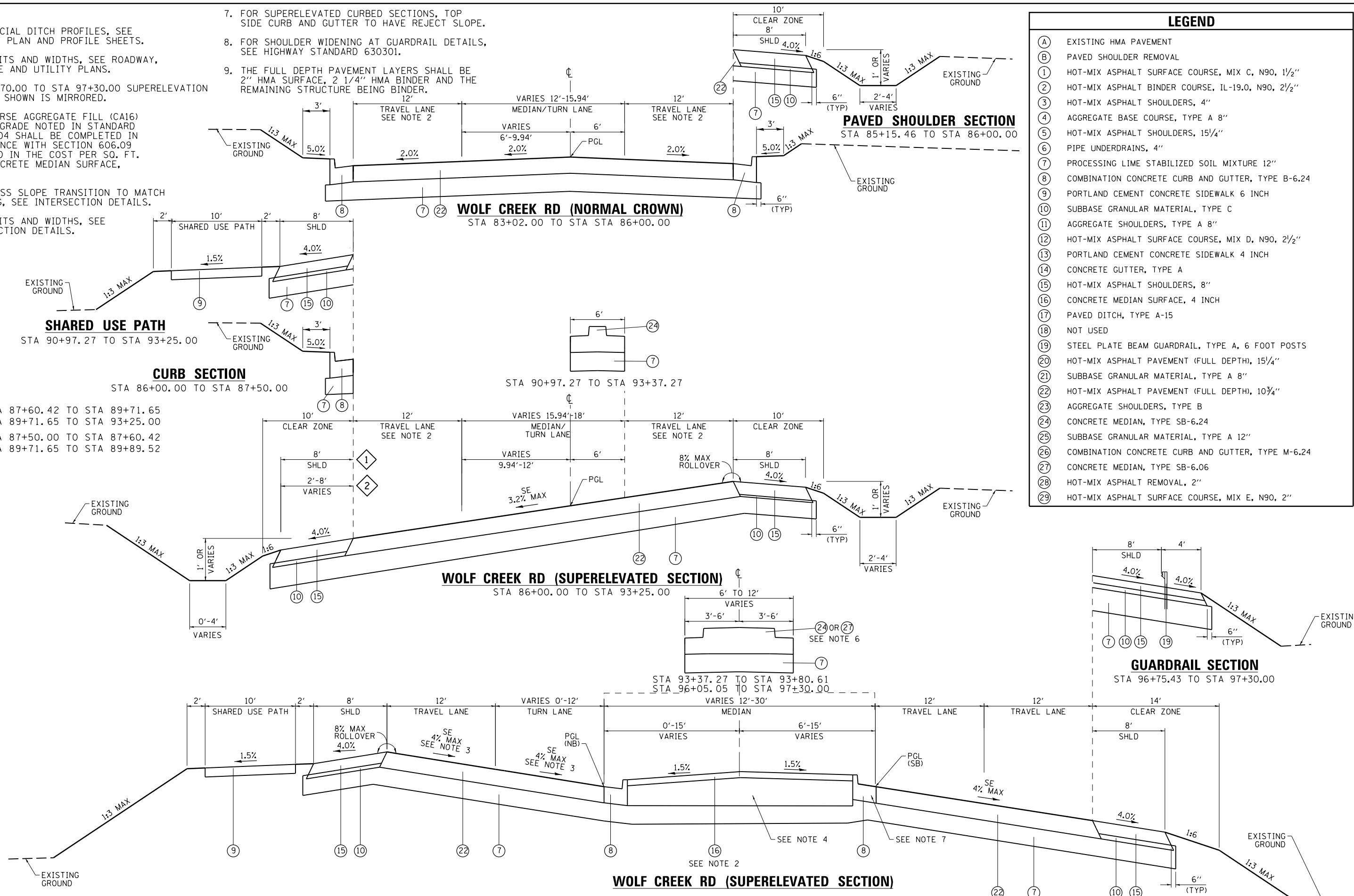
• FOR RAMP A AND C, TYPICAL SECTION IS MIRRORED.

FILE NAME =	USER NAME = \$USER\$	DESIGNED - CK	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PROPOSED TYPICAL SECTIONS WOLF CREEK ROAD RAMPS	F.A.P. RE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
et:\pwork\pwork\l\avenderba\d0363618\078221-sht-typical-06.dgn	DRAWN - AS	REVISED -	331			(1-3)R-2, N-4, TS-4, HBK-1	WILLIAMSON	733	28	
PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -	DRAWING NO.			TS-06	CONTRACT NO.	78221		
PLOT DATE = 1/31/2014	DATE -	REVISED -	ILLINOIS FED. AID PROJECT							

NOTES:

- FOR SPECIAL DITCH PROFILES, SEE ROADWAY PLAN AND PROFILE SHEETS.
- FOR LIMITS AND WIDTHS, SEE ROADWAY, DRAINAGE AND UTILITY PLANS.
- STA 96+70.00 TO STA 97+30.00 SUPERELEVATION SECTION SHOWN IS MIRRORED.
- THE COARSE AGGREGATE FILL (CA16) TO SUB-GRADE NOTED IN STANDARD 606301-04 SHALL BE COMPLETED IN ACCORDANCE WITH SECTION 606.09 INCLUDED IN THE COST PER SQ. FT. FOR CONCRETE MEDIAN SURFACE, 4 INCH.
- FOR CROSS SLOPE TRANSITION TO MATCH EXISTING, SEE INTERSECTION DETAILS.
- FOR LIMITS AND WIDTHS, SEE INTERSECTION DETAILS.

- FOR SUPERELEVATED CURBED SECTIONS, TOP SIDE CURB AND GUTTER TO HAVE REJECT SLOPE.
- FOR SHOULDER WIDENING AT GUARDRAIL DETAILS, SEE HIGHWAY STANDARD 630301.
- THE FULL DEPTH PAVEMENT LAYERS SHALL BE 2" HMA SURFACE, 2 1/4" HMA BINDER AND THE REMAINING STRUCTURE BEING BINDER.



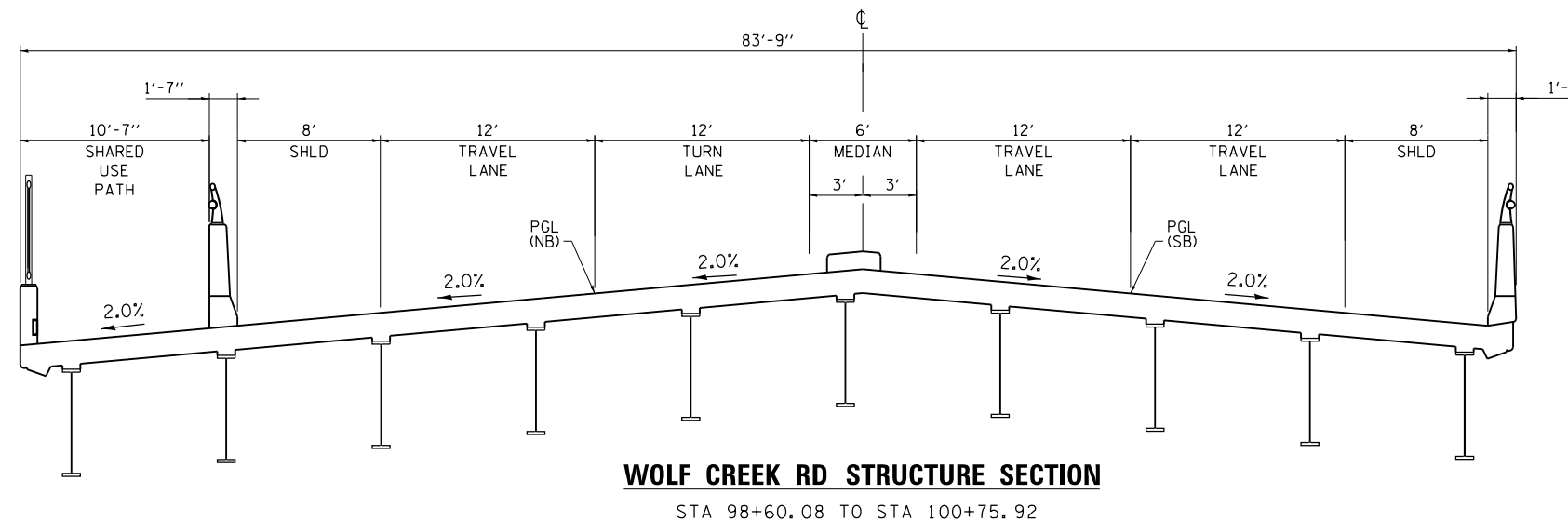
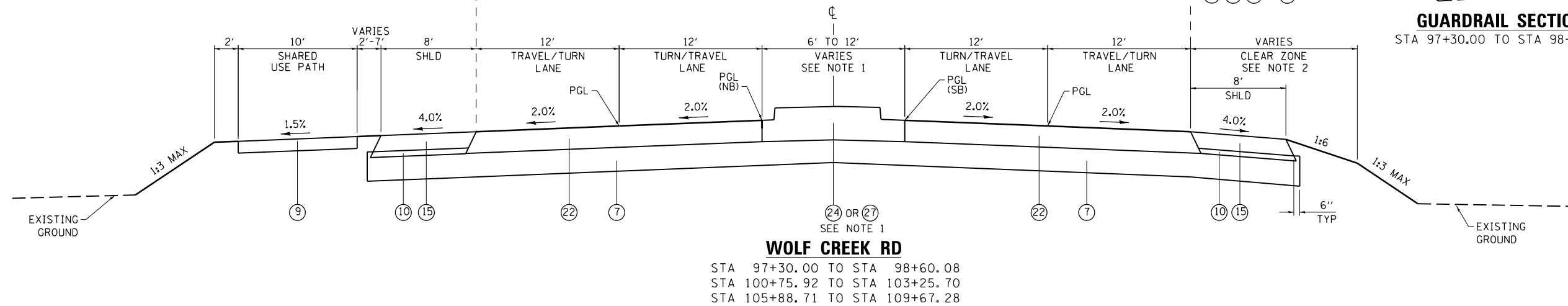
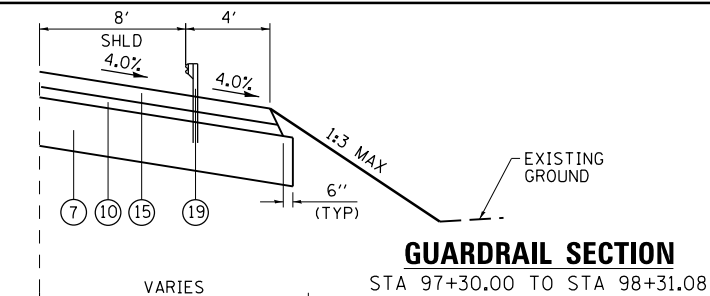
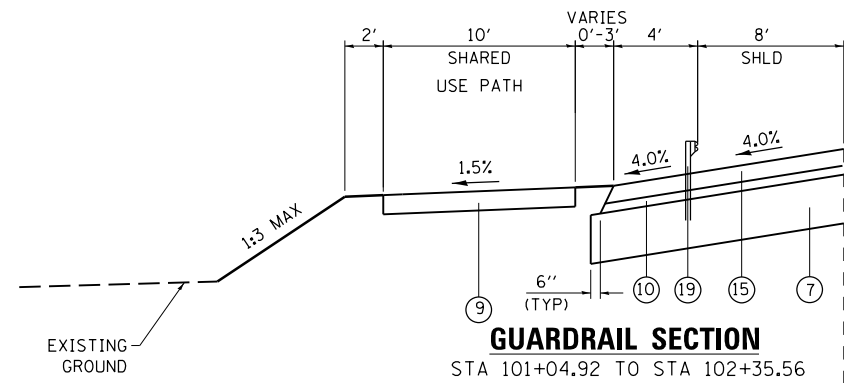
LEGEND	
(A)	EXISTING HMA PAVEMENT
(B)	PAVED SHOULDER REMOVAL
(1)	HOT-MIX ASPHALT SURFACE COURSE, MIX C, N90, 1 1/2"
(2)	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90, 2 1/2"
(3)	HOT-MIX ASPHALT SHOULDERS, 4"
(4)	AGGREGATE BASE COURSE, TYPE A 8"
(5)	HOT-MIX ASPHALT SHOULDERS, 15 1/4"
(6)	PIPE UNDERDRAINS, 4"
(7)	PROCESSING LIME STABILIZED SOIL MIXTURE 12"
(8)	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
(9)	PORTLAND CEMENT CONCRETE SIDEWALK 6 INCH
(10)	SUBBASE GRANULAR MATERIAL, TYPE C
(11)	AGGREGATE SHOULDERS, TYPE A 8"
(12)	HOT-MIX ASPHALT SURFACE COURSE, MIX D, N90, 2 1/2"
(13)	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH
(14)	CONCRETE GUTTER, TYPE A
(15)	HOT-MIX ASPHALT SHOULDERS, 8"
(16)	CONCRETE MEDIAN SURFACE, 4 INCH
(17)	PAVED DITCH, TYPE A-15
(18)	NOT USED
(19)	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS
(20)	HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 15 1/4"
(21)	SUBBASE GRANULAR MATERIAL, TYPE A 8"
(22)	HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 10 3/4"
(23)	AGGREGATE SHOULDERS, TYPE B
(24)	CONCRETE MEDIAN, TYPE SB-6.24
(25)	SUBBASE GRANULAR MATERIAL, TYPE A 12"
(26)	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.24
(27)	CONCRETE MEDIAN, TYPE SB-6.06
(28)	HOT-MIX ASPHALT REMOVAL, 2"
(29)	HOT-MIX ASPHALT SURFACE COURSE, MIX E, N90, 2"

- 1 STA 87+60.42 TO STA 89+71.65
STA 89+71.65 TO STA 93+25.00
- 2 STA 87+50.00 TO STA 87+60.42
STA 89+71.65 TO STA 89+89.52

FILE NAME =	USER NAME = \$USER\$	DESIGNED - CK	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PROPOSED TYPICAL SECTIONS WOLF CREEK ROAD	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ci:\pwwork\pwwork\lenderba\d0363618\0978221-sht-typical-07.dgn	DRAWN - AS	REVISED -	331			(1-3)R-2, N-4, TS-4, HBK-1	WILLIAMSON	733	29	
PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -	DRAWING NO. TS-07			CONTRACT NO. 78221	ILLINOIS FED. AID PROJECT			
PLOT DATE = 1/31/2014	DATE -	REVISED -	SCALE: NA			SHEET NO. 7 OF 20 SHEETS	STA. TO STA.			

LEGEND

- | | |
|---|--|
| (A) EXISTING HMA PAVEMENT | (14) CONCRETE GUTTER, TYPE A |
| (B) PAVED SHOULDER REMOVAL | (15) HOT-MIX ASPHALT SHOULDERS, 8" |
| (1) HOT-MIX ASPHALT SURFACE COURSE, MIX C, N90, 1 1/2" | (16) CONCRETE MEDIAN SURFACE, 4 INCH |
| (2) HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90, 2 1/2" | (17) PAVED DITCH, TYPE A-15 |
| (3) HOT-MIX ASPHALT SHOULDERS, 4" | (18) NOT USED |
| (4) AGGREGATE BASE COURSE, TYPE A 8" | (19) STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS |
| (5) HOT-MIX ASPHALT SHOULDERS, 15 1/4" | (20) HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 15 1/4" |
| (6) PIPE UNDERDRAINS, 4" | (21) SUBBASE GRANULAR MATERIAL, TYPE A 8" |
| (7) PROCESSING LIME STABILIZED SOIL MIXTURE 12" | (22) HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 10 3/4" |
| (8) COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24 | (23) AGGREGATE SHOULDERS, TYPE B |
| (9) PORTLAND CEMENT CONCRETE SIDEWALK 6 INCH | (24) CONCRETE MEDIAN, TYPE SB-6.24 |
| (10) SUBBASE GRANULAR MATERIAL, TYPE C | (25) SUBBASE GRANULAR MATERIAL, TYPE A 12" |
| (11) AGGREGATE SHOULDERS, TYPE A 8" | (26) COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.24 |
| (12) HOT-MIX ASPHALT SURFACE COURSE, MIX D, N90, 2 1/2" | (27) CONCRETE MEDIAN, TYPE SB-6.06 |
| (13) PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH | |

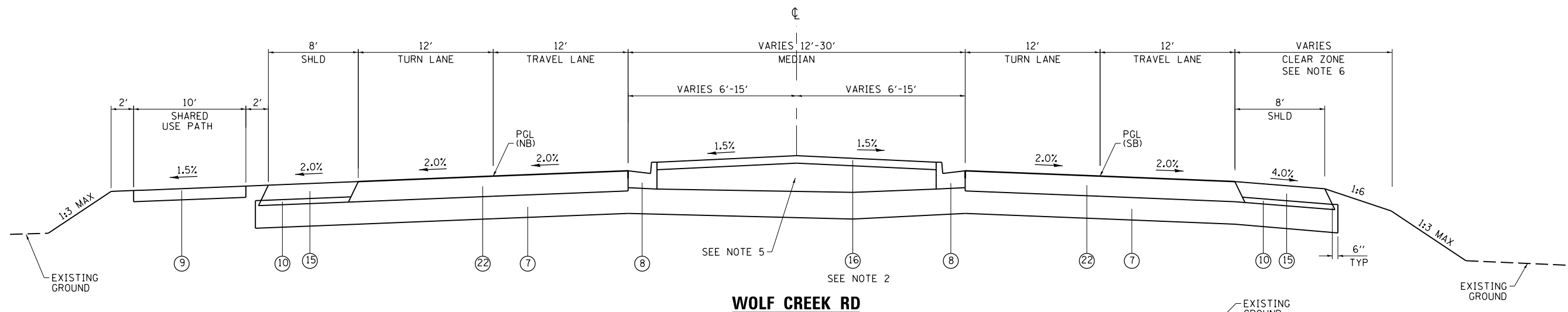


- NOTES:**
- FOR LIMITS AND WIDTHS, SEE ROADWAY, DRAINAGE AND UTILITY PLANS.
 - CLEAR ZONE VALUES VARY ALONG WOLF CREEK RD. BETWEEN RAMP TERMINAL INTERSECTIONS, CLEAR ZONE VALUE IS 22'. SOUTH OF RAMP D AND C TERMINAL INTERSECTION, CLEAR ZONE VALUE IS 14'.
 - THE FULL DEPTH PAVEMENT LAYERS SHALL BE 2" HMA SURFACE, 2 1/4" HMA BINDER AND THE REMAINING STRUCTURE BEING BINDER.

FILE NAME =	USER NAME = \$USER\$	DESIGNED - CK	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PROPOSED TYPICAL SECTIONS WOLF CREEK ROAD	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
et:\pw\work\p\dot\lavenderba\d0363618\078221-sht-typical-08.dgn		DRAWN - AS	REVISED -			331	(1-3)R-2, N-4, TS-4, HBK-1	WILLIAMSON	733	30	
PLOT SCALE = 10.0000' / in.		CHECKED -	REVISED -			DRAWING NO. TS-08	CONTRACT NO. 78221	ILLINOIS FED. AID PROJECT			
PLOT DATE = 1/31/2014		DATE -	REVISED -			SCALE: NA	SHEET NO. 8 OF 20 SHEETS	STA.	TO STA.		

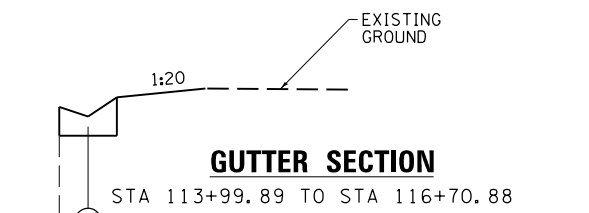
LEGEND

- (A) EXISTING HMA PAVEMENT
- (B) PAVED SHOULDER REMOVAL
- (1) HOT-MIX ASPHALT SURFACE COURSE, MIX C, N90, 1 1/2"
- (2) HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90, 2 1/2"
- (3) HOT-MIX ASPHALT SHOULDERS, 4"
- (4) AGGREGATE BASE COURSE, TYPE A 8"
- (5) HOT-MIX ASPHALT SHOULDERS, 15 1/4"
- (6) PIPE UNDERDRAINS, 4"
- (7) PROCESSING LIME STABILIZED SOIL MIXTURE 12"
- (8) COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
- (9) PORTLAND CEMENT CONCRETE SIDEWALK 6 INCH
- (10) SUBBASE GRANULAR MATERIAL, TYPE C
- (11) AGGREGATE SHOULDERS, TYPE A 8"
- (12) HOT-MIX ASPHALT SURFACE COURSE, MIX D, N90, 2 1/2"
- (13) PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH
- (14) CONCRETE GUTTER, TYPE A
- (15) HOT-MIX ASPHALT SHOULDERS, 8"
- (16) CONCRETE MEDIAN SURFACE, 4 INCH
- (17) PAVED DITCH, TYPE A-15
- (18) NOT USED
- (19) STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS
- (20) HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 15 1/4"
- (21) SUBBASE GRANULAR MATERIAL, TYPE A 8"
- (22) HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 10 3/4"
- (23) AGGREGATE SHOULDERS, TYPE B
- (24) CONCRETE MEDIAN, TYPE SB-6.24
- (25) SUBBASE GRANULAR MATERIAL, TYPE A 12"
- (26) COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.24
- (27) CONCRETE MEDIAN, TYPE SB-6.06



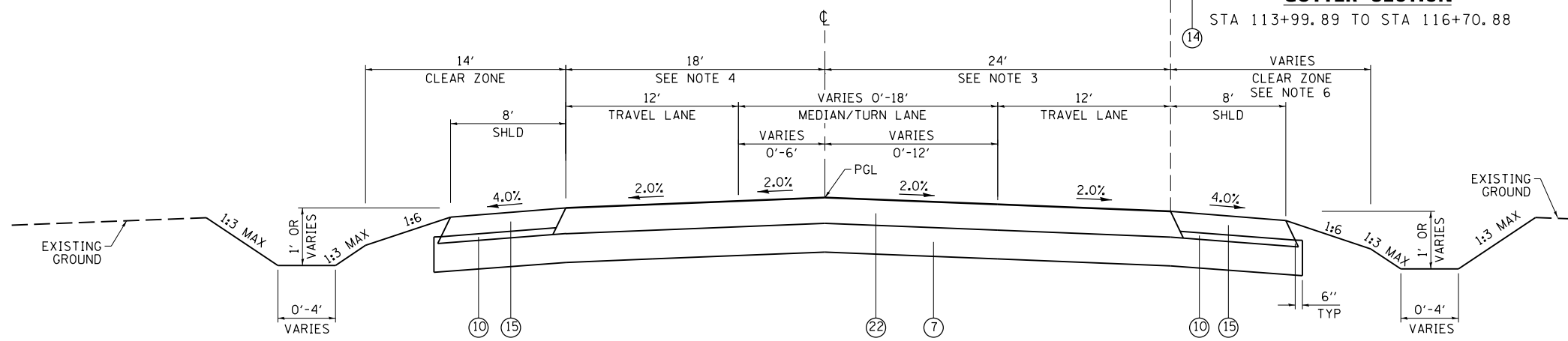
WOLF CREEK RD

STA 103+25.70 TO STA 105+88.71



GUTTER SECTION

STA 113+99.89 TO STA 116+70.88



WOLF CREEK RD

STA 109+67.28 TO STA 116+70.88

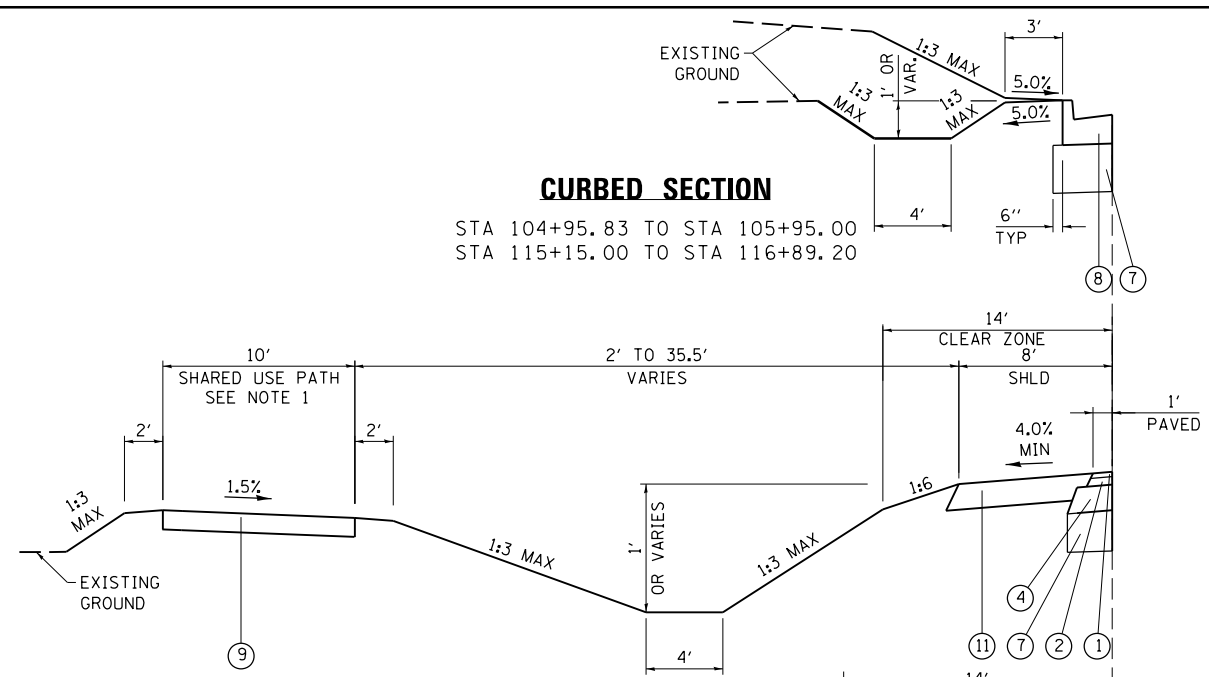
- NOTES:**
- FOR SPECIAL DITCH PROFILES, SEE ROADWAY PLAN AND PROFILE SHEETS.
 - FOR LIMITS AND WIDTHS, SEE ROADWAY, DRAINAGE AND UTILITY PLANS. VARIES FROM 24' AT STA 112+69.27 TO 8.51' AT STA 116+40.56.
 - VARIES FROM 18' AT STA 112+69.08 TO 8.87' AT STA 116+26.00.
 - THE COARSE AGGREGATE FILL (CA16) TO SUB-GRADE NOTED IN STANDARD 606301-04 SHALL BE COMPLETED IN ACCORDANCE WITH SECTION 606.09 INCLUDED IN THE COST PER SQ. FT. FOR CONCRETE MEDIAN SURFACE, 4 INCH.
 - CLEAR ZONE VALUES VARY ALONG WOLF CREEK RD. BETWEEN RAMP D AND C TERMINAL INTERSECTION AND DONNA DR INTERSECTION, CLEAR ZONE VALUE IS 14'. SOUTH OF DONNA DR INTERSECTION, CLEAR ZONE VALUE IS 12'.
 - FOR CROSS SLOPE TRANSITION TO MATCH EXISTING, SEE INTERSECTION DETAILS.
 - THE FULL DEPTH PAVEMENT LAYERS SHALL BE 2" HMA SURFACE, 2 1/4" HMA BINDER AND THE REMAINING STRUCTURE BEING BINDER.

FILE NAME =	USER NAME = \$USER\$	DESIGNED - CK	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PROPOSED TYPICAL SECTIONS WOLF CREEK ROAD	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
et:\pwork\pwork\lavenderba\d0363618\0978221-sht-typical-09.dgn		DRAWN - AS	REVISED -			331	(1-3)R-2, N-4, TS-4, HBK-1	WILLIAMSON	733	31
PLOT SCALE = 10.0000' / in.		CHECKED -	REVISED -			DRAWING NO. TS-09			CONTRACT NO. 78221	
PLOT DATE = 1/31/2014		DATE -	REVISED -			SCALE: NA	SHEET NO. 9 OF 20 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT

LEGEND	
(A)	EXISTING HMA PAVEMENT
(B)	PAVED SHOULDER REMOVAL
(1)	HOT-MIX ASPHALT SURFACE COURSE, MIX C, N90, 1 1/2"
(2)	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90, 2 1/2"
(3)	HOT-MIX ASPHALT SHOULDERS, 4"
(4)	AGGREGATE BASE COURSE, TYPE A 8"
(5)	HOT-MIX ASPHALT SHOULDERS, 15 1/4"
(6)	PIPE UNDERDRAINS, 4"
(7)	PROCESSING LIME STABILIZED SOIL MIXTURE 12"
(8)	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
(9)	PORTLAND CEMENT CONCRETE SIDEWALK 6 INCH
(10)	SUBBASE GRANULAR MATERIAL, TYPE C
(11)	AGGREGATE SHOULDERS, TYPE A 8"
(12)	HOT-MIX ASPHALT SURFACE COURSE, MIX D, N90, 2 1/2"
(13)	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH
(14)	CONCRETE GUTTER, TYPE A
(15)	HOT-MIX ASPHALT SHOULDERS, 8"
(16)	CONCRETE MEDIAN SURFACE, 4 INCH
(17)	PAVED DITCH, TYPE A-15
(18)	NOT USED
(19)	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS
(20)	HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 15 1/4"
(21)	SUBBASE GRANULAR MATERIAL, TYPE A 8"
(22)	HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 10 3/4"
(23)	AGGREGATE SHOULDERS, TYPE B
(24)	CONCRETE MEDIAN, TYPE SB-6.24
(25)	SUBBASE GRANULAR MATERIAL, TYPE A 12"
(26)	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.24
(27)	CONCRETE MEDIAN, TYPE SB-6.06
(28)	HOT-MIX ASPHALT REMOVAL, 2"
(29)	HOT-MIX ASPHALT SURFACE COURSE, MIX E, N90, 2"

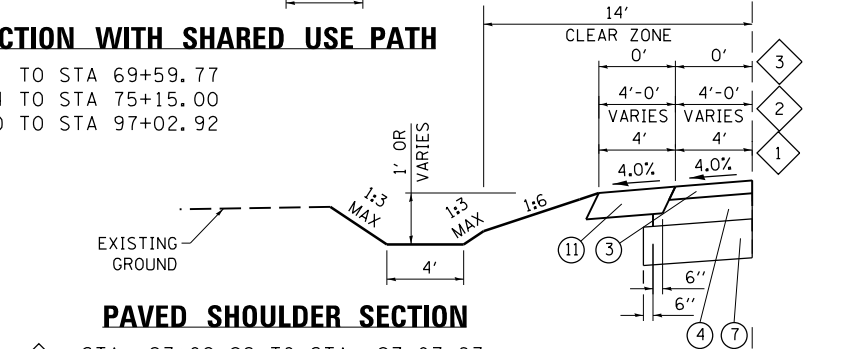
CURBED SECTION

STA 104+95.83 TO STA 105+95.00
STA 115+15.00 TO STA 116+89.20



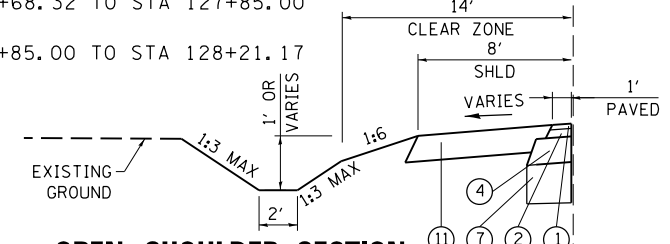
OPEN SHOULDER SECTION WITH SHARED USE PATH

STA 68+87.81 TO STA 69+59.77
STA 74+40.74 TO STA 75+15.00
STA 85+45.00 TO STA 97+02.92



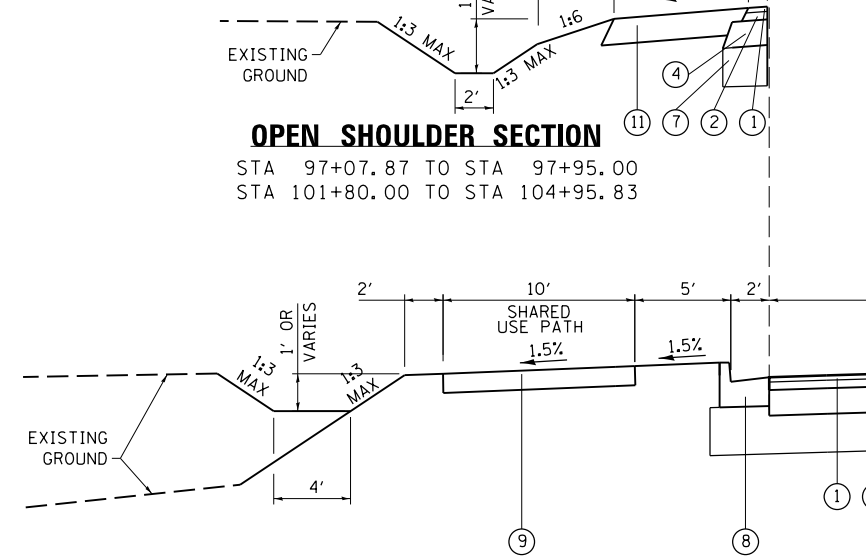
PAVED SHOULDER SECTION

- 1 STA 97+02.92 TO STA 97+07.87
STA 122+11.66 TO STA 127+68.32
- 2 STA 127+68.32 TO STA 127+85.00
- 3 STA 127+85.00 TO STA 128+21.17



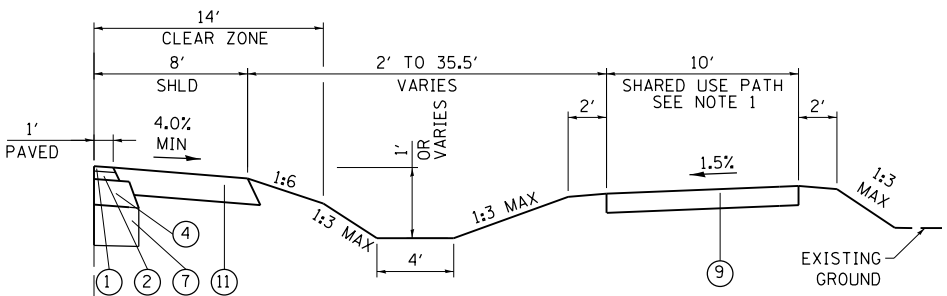
OPEN SHOULDER SECTION

STA 97+07.87 TO STA 97+95.00
STA 101+80.00 TO STA 104+95.83



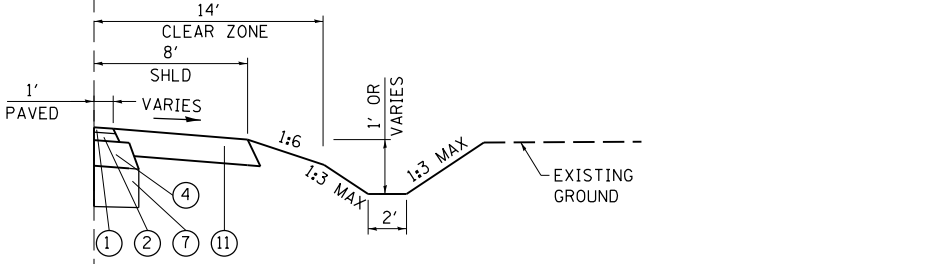
CURBED SECTION WITH SHARED USE PATH

STA 62+90.00 TO STA 68+87.81



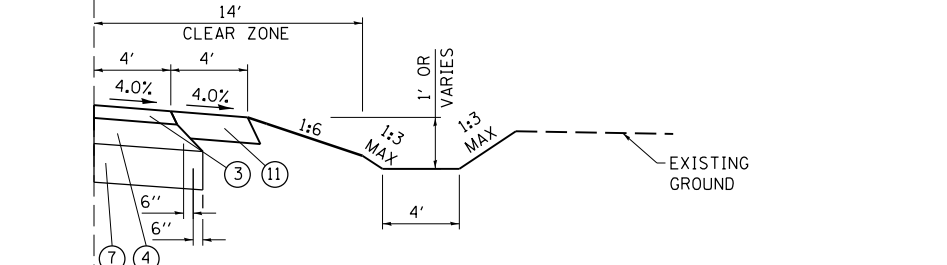
OPEN SHOULDER SECTION WITH SHARED USE PATH

STA 96+66.30 TO STA 97+95.00
STA 101+80.00 TO STA 104+95.83



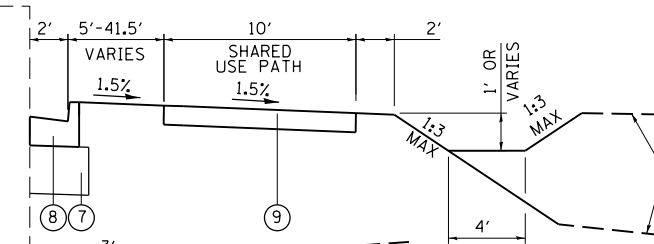
OPEN SHOULDER SECTION

STA 27+68.28 TO STA 28+01.14
STA 62+90.00 TO STA 69+59.77
STA 74+40.74 TO STA 75+15.00
STA 85+45.00 TO STA 96+66.30



PAVED SHOULDER SECTION

STA 122+11.66 TO STA 124+66.73



CURBED SECTION WITH SHARED USE PATH

STA 104+95.83 TO STA 105+95.00

**NORTH FRONTAGE ROAD
NORMAL CROWN**

STA 22+55.43 TO STA 28+01.14
STA 62+90.00 TO STA 69+59.77
STA 74+40.70 TO STA 75+15.00
STA 85+45.00 TO STA 97+95.00
STA 101+80.00 TO STA 105+95.00
STA 115+15.00 TO STA 116+89.20
STA 122+11.66 TO STA 128+21.17

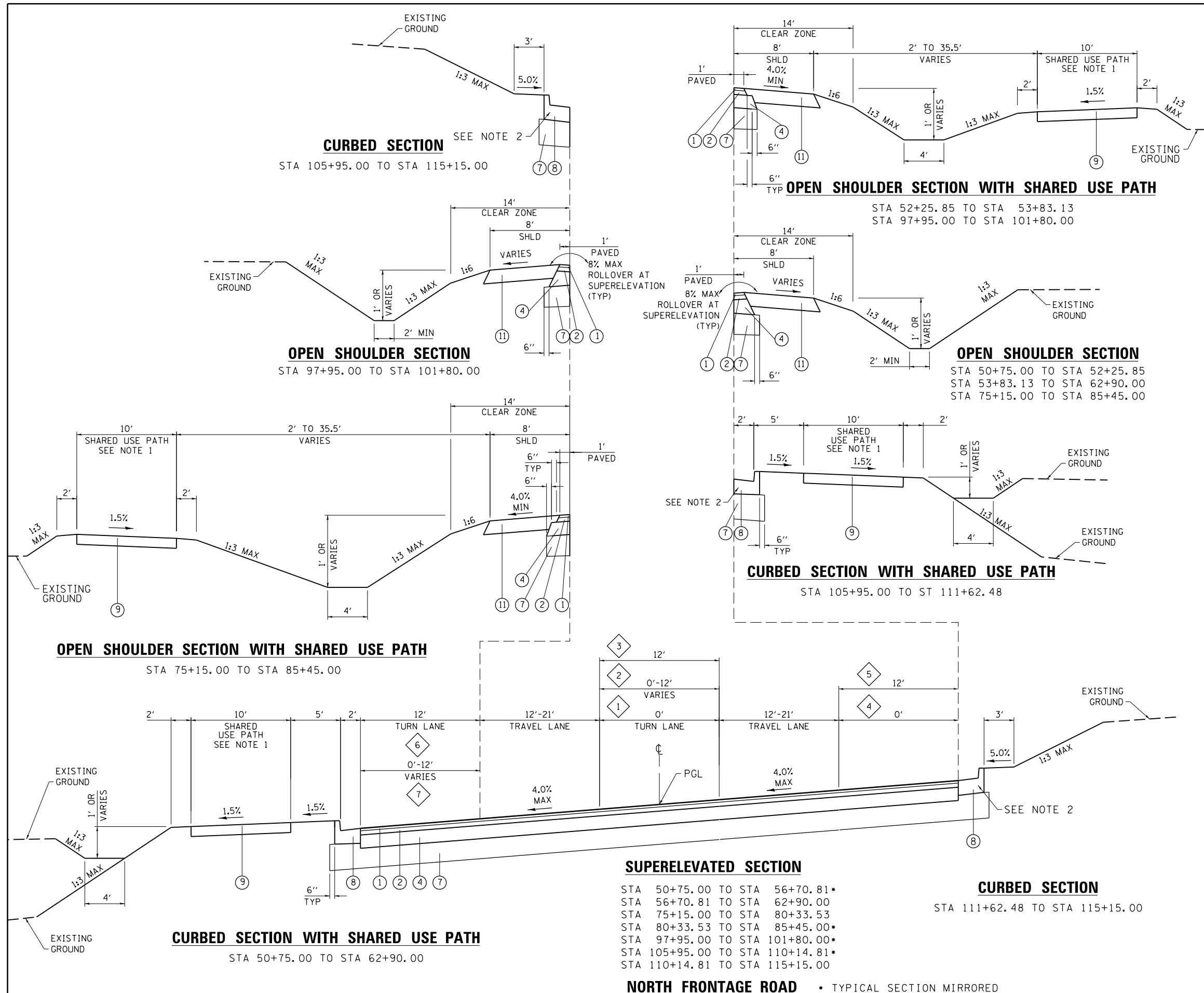
CURBED SECTION

STA 22+55.43 TO STA 27+68.28
STA 115+15.00 TO STA 116+89.20
STA 124+66.73 TO STA 128+21.17

NOTES:

- INDEPENDENT SHARED USE PATH ALIGNMENT AND PROFILE NORTH FRONTAGE RD STA 69+12.88 TO STA 106+11.79.
- FOR SPECIAL DITCH PROFILES, SEE ROADWAY, DRAINAGE AND UTILITY PLANS.
- FOR CROSS SLOPE TRANSITION TO MATCH EXISTING, SEE INTERSECTION DETAILS.

FILE NAME =	USER NAME = \$USER\$	DESIGNED - CK	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PROPOSED TYPICAL SECTIONS NORTH FRONTAGE ROAD	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
et:\pwork\pwork\lavenderba\d0363618\078221-sht-typical-10.dgn		DRAWN - AS	REVISED -			331	(1-3)R-2, N-4, TS-4, HBK-1	WILLIAMSON	733	32
PLOT SCALE = 10.0000' / in.		CHECKED -	REVISED -			DRAWING NO.	TS-10	CONTRACT NO.	78221	
PLOT DATE = 1/31/2014		DATE -	REVISED -			SCALE: NA	SHEET NO. 10 OF 20 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT



LEGEND	
(A)	EXISTING HMA PAVEMENT
(B)	PAVED SHOULDER REMOVAL
(1)	HOT-MIX ASPHALT SURFACE COURSE, MIX C, N90, 1 1/2"
(2)	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90, 2 1/2"
(3)	HOT-MIX ASPHALT SHOULDERS, 4"
(4)	AGGREGATE BASE COURSE, TYPE A 8"
(5)	HOT-MIX ASPHALT SHOULDERS, 15 1/4"
(6)	PIPE UNDERDRAINS, 4"
(7)	PROCESSING LIME STABILIZED SOIL MIXTURE 12"
(8)	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
(9)	PORTLAND CEMENT CONCRETE SIDEWALK 6 INCH
(10)	SUBBASE GRANULAR MATERIAL, TYPE C
(11)	AGGREGATE SHOULDERS, TYPE A 8"
(12)	HOT-MIX ASPHALT SURFACE COURSE, MIX D, N90, 2 1/2"
(13)	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH
(14)	CONCRETE GUTTER, TYPE A
(15)	HOT-MIX ASPHALT SHOULDERS, 8"
(16)	CONCRETE MEDIAN SURFACE, 4 INCH
(17)	PAVED DITCH, TYPE A-15
(18)	NOT USED
(19)	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS
(20)	HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 15 1/4"
(21)	SUBBASE GRANULAR MATERIAL, TYPE A 8"
(22)	HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 10 3/4"
(23)	AGGREGATE SHOULDERS, TYPE B
(24)	CONCRETE MEDIAN, TYPE SB-6.24
(25)	SUBBASE GRANULAR MATERIAL, TYPE A 12"
(26)	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.24
(27)	CONCRETE MEDIAN, TYPE SB-6.06
(28)	HOT-MIX ASPHALT REMOVAL, 2"
(29)	HOT-MIX ASPHALT SURFACE COURSE, MIX E, N90, 2"

- 1 STA 55+22.19 TO STA 62+90.00
STA 75+15.00 TO STA 85+45.00
STA 97+95.00 TO STA 101+80.00
STA 105+95.00 TO STA 115+15.00
- 2 STA 53+87.19 TO STA 55+22.19
- 3 STA 50+75.00 TO STA 53+87.19
- 4 STA 52+25.85 TO STA 62+90.00
STA 75+15.00 TO STA 85+45.00
STA 97+95.00 TO STA 101+80.00
STA 105+95.00 TO STA 115+15.00
- 5 STA 50+75.00 TO STA 52+25.85

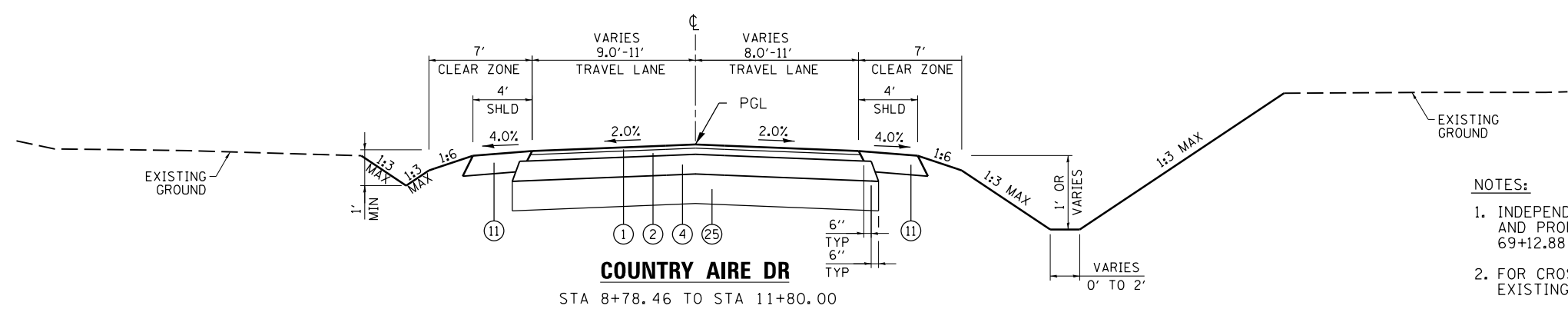
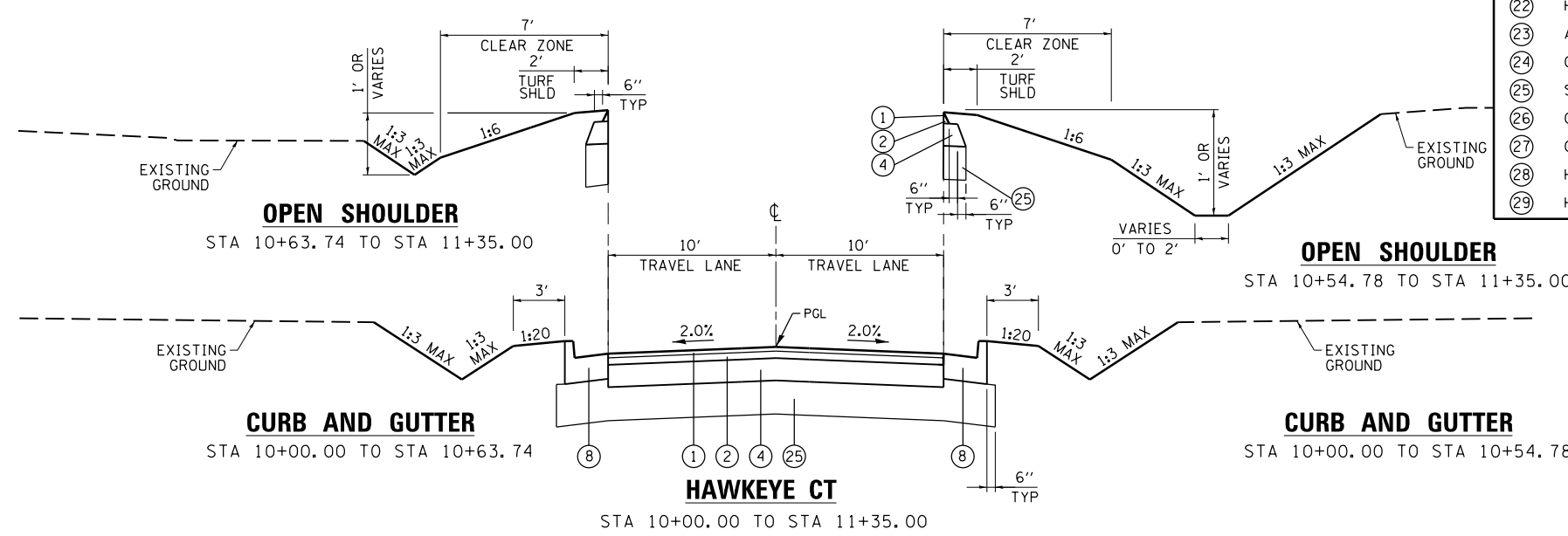
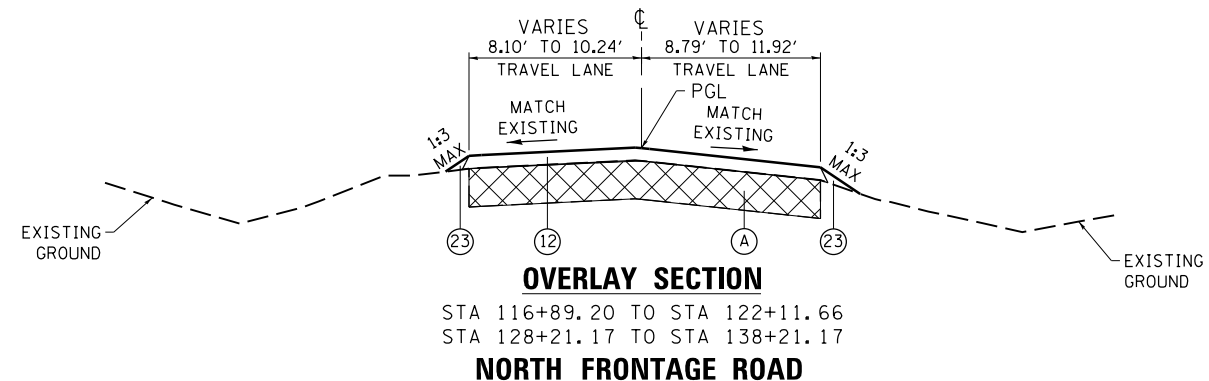
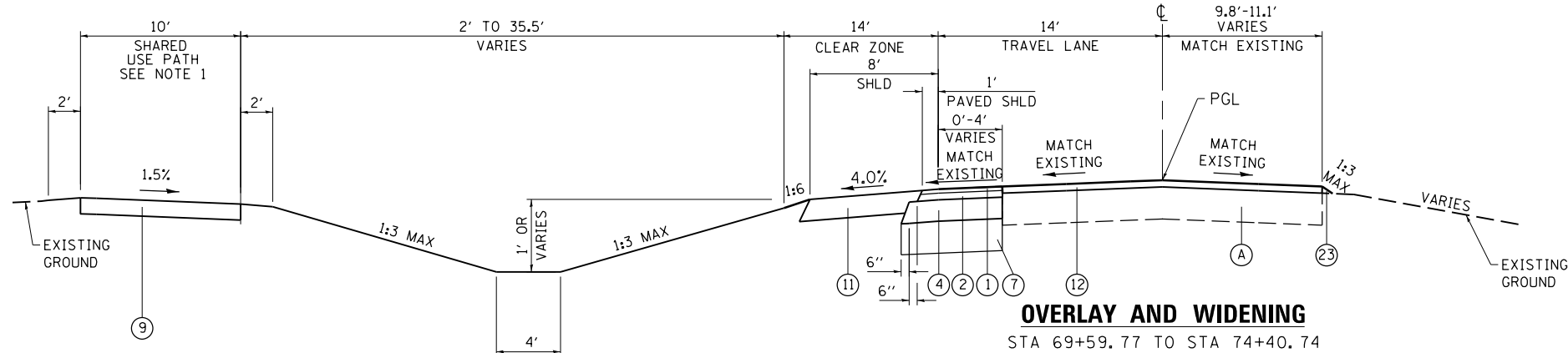
- NOTES:
- INDEPENDENT SHARED USE PATH ALIGNMENT AND PROFILE NORTH FRONTAGE RD STA 69+12.88 TO STA 106+11.79.
 - FOR SUPERELEVATED CURBED SECTIONS, TOP SIDE CURB AND GUTTER TO HAVE REJECT SLOPE.
 - FOR SPECIAL DITCH PROFILES, SEE ROADWAY, DRAINAGE AND UTILITY PLANS.

FILE NAME =	USER NAME = \$USER\$	DESIGNED - CK	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PROPOSED TYPICAL SECTIONS NORTH FRONTAGE ROAD	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
et:\pw\work\p\d\dot\lavenderba\d0363618\078221-sht-typical-11.dgn		DRAWN - AS	REVISED -			331	(1-3)R-2, N-4, TS-4, HBK-1	WILLIAMSON	733	33
PLOT SCALE = 10.0000' / in.		CHECKED -	REVISED -			DRAWING NO. TS-11	CONTRACT NO.		78221	
PLOT DATE = 1/31/2014		DATE -	REVISED -			SCALE: NA	SHEET NO. 11 OF 20 SHEETS	STA.	TO STA.	

NORTH FRONTAGE ROAD • TYPICAL SECTION MIRRORED

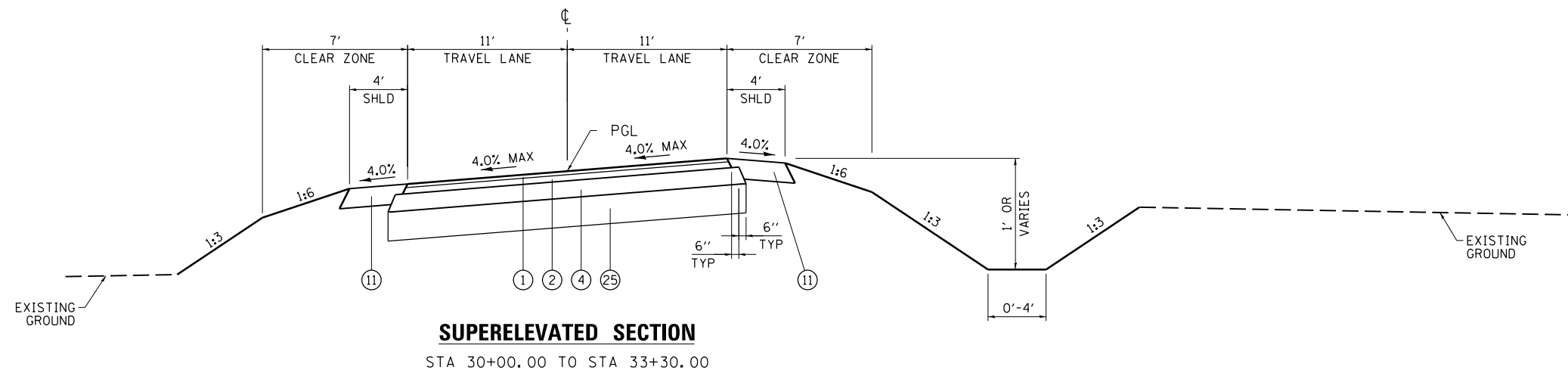
LEGEND

- (A) EXISTING HMA PAVEMENT
- (B) PAVED SHOULDER REMOVAL
- (1) HOT-MIX ASPHALT SURFACE COURSE, MIX C, N90, 1 1/2"
- (2) HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90, 2 1/2"
- (3) HOT-MIX ASPHALT SHOULDERS, 4"
- (4) AGGREGATE BASE COURSE, TYPE A 8"
- (5) HOT-MIX ASPHALT SHOULDERS, 15 1/4"
- (6) PIPE UNDERDRAINS, 4"
- (7) PROCESSING LIME STABILIZED SOIL MIXTURE 12"
- (8) COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
- (9) PORTLAND CEMENT CONCRETE SIDEWALK 6 INCH
- (10) SUBBASE GRANULAR MATERIAL, TYPE C
- (11) AGGREGATE SHOULDERS, TYPE A 8"
- (12) HOT-MIX ASPHALT SURFACE COURSE, MIX D, N90, 2 1/2"
- (13) PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH
- (14) CONCRETE GUTTER, TYPE A
- (15) HOT-MIX ASPHALT SHOULDERS, 8"
- (16) CONCRETE MEDIAN SURFACE, 4 INCH
- (17) PAVED DITCH, TYPE A-15
- (18) NOT USED
- (19) STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS
- (20) HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 15 1/4"
- (21) SUBBASE GRANULAR MATERIAL, TYPE A 8"
- (22) HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 10 3/4"
- (23) AGGREGATE SHOULDERS, TYPE B
- (24) CONCRETE MEDIAN, TYPE SB-6.24
- (25) SUBBASE GRANULAR MATERIAL, TYPE A 12"
- (26) COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.24
- (27) CONCRETE MEDIAN, TYPE SB-6.06
- (28) HOT-MIX ASPHALT REMOVAL, 2"
- (29) HOT-MIX ASPHALT SURFACE COURSE, MIX E, N90, 2"

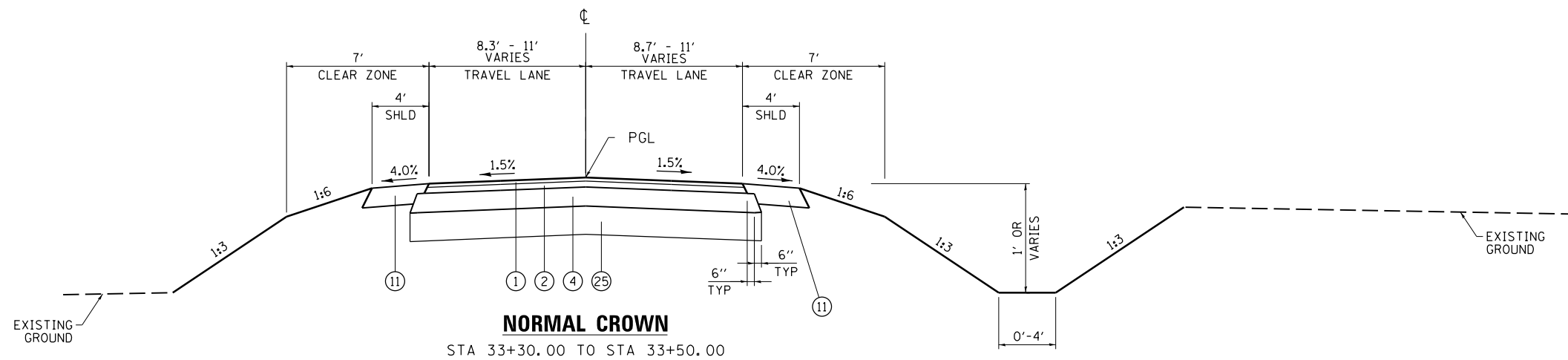


- NOTES:**
1. INDEPENDENT SHARED USE PATH ALIGNMENT AND PROFILE NORTH FRONTAGE RD STA 69+12.88 TO STA 106+11.79.
 2. FOR CROSS SLOPE TRANSITION TO MATCH EXISTING, SEE INTERSECTION DETAILS.

FILE NAME =	USER NAME = \$USER\$	DESIGNED - CK	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PROPOSED TYPICAL SECTIONS NORTH FRONTAGE RD, HAWKEYE CT, COUNTRY AIRE DR	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
et:\pw\work\p\dot\lavenderba\d0363618\0978221-sht-typical-12.dgn		DRAWN - AS	REVISED -			331	(1-3)R-2, N-4, TS-4, HBK-1	WILLIAMSON	733	34	
PLOT SCALE = 10.0000' / in.		CHECKED -	REVISED -			DRAWING NO. TS-12		CONTRACT NO. 78221			
PLOT DATE = 1/31/2014		DATE -	REVISED -			SCALE: NA	SHEET NO. 12 OF 20 SHEETS	STA. TO STA.	ILLINOIS FED. AID PROJECT		



SUPERELEVATED SECTION
STA 30+00.00 TO STA 33+30.00



NORMAL CROWN
STA 33+30.00 TO STA 33+50.00

FLEMING ROAD

LEGEND

- (A) EXISTING HMA PAVEMENT
- (B) PAVED SHOULDER REMOVAL
- (1) HOT-MIX ASPHALT SURFACE COURSE, MIX C, N90, 1 1/2"
- (2) HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90, 2 1/2"
- (3) HOT-MIX ASPHALT SHOULDERS, 4"
- (4) AGGREGATE BASE COURSE, TYPE A 8"
- (5) HOT-MIX ASPHALT SHOULDERS, 15 1/4"
- (6) PIPE UNDERDRAINS, 4"
- (7) PROCESSING LIME STABILIZED SOIL MIXTURE 12"
- (8) COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
- (9) PORTLAND CEMENT CONCRETE SIDEWALK 6 INCH
- (10) SUBBASE GRANULAR MATERIAL, TYPE C
- (11) AGGREGATE SHOULDERS, TYPE A 8"
- (12) HOT-MIX ASPHALT SURFACE COURSE, MIX D, N90, 2 1/2"
- (13) PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH
- (14) CONCRETE GUTTER, TYPE A
- (15) HOT-MIX ASPHALT SHOULDERS, 8"
- (16) CONCRETE MEDIAN SURFACE, 4 INCH
- (17) PAVED DITCH, TYPE A-15
- (18) NOT USED
- (19) STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS
- (20) HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 15 1/4"
- (21) SUBBASE GRANULAR MATERIAL, TYPE A 8"
- (22) HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 10 3/4"
- (23) AGGREGATE SHOULDERS, TYPE B
- (24) CONCRETE MEDIAN, TYPE SB-6.24
- (25) SUBBASE GRANULAR MATERIAL, TYPE A 12"
- (26) COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.24
- (27) CONCRETE MEDIAN, TYPE SB-6.06
- (28) HOT-MIX ASPHALT REMOVAL, 2"
- (29) HOT-MIX ASPHALT SURFACE COURSE, MIX E, N90, 2"

NOTES:

1. FOR SPECIAL DITCH PROFILES, SEE ROADWAY, DRAINAGE AND UTILITY PLANS.
2. FOR CROSS SLOPE TRANSITION TO MATCH EXISTING, SEE INTERSECTION DETAILS.

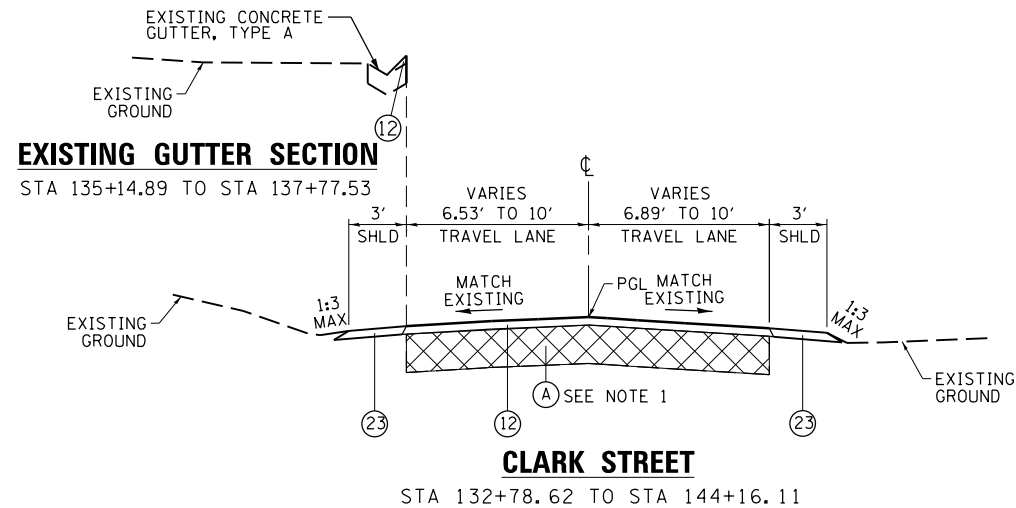
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	PLOT DATE = 1/31/2014	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

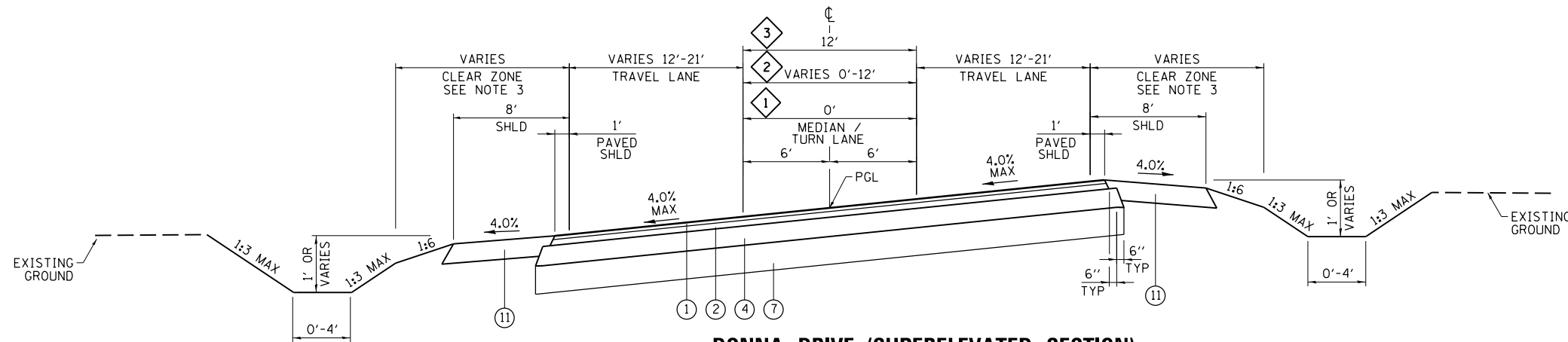
**PROPOSED TYPICAL SECTIONS
FLEMING ROAD**

SCALE: NA SHEET NO. 13 OF 20 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(1-3)R-2, N-4, TS-4, HBK-1	WILLIAMSON	733	35
DRAWING NO.	TS-13	CONTRACT NO.	78221	
ILLINOIS FED. AID PROJECT				



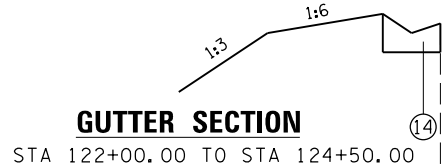
CLARK STREET
STA 132+78.62 TO STA 144+16.11



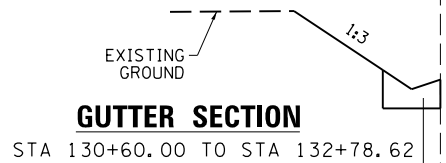
DONNA DRIVE (SUPERELEVATED SECTION)

STA 86+40.00 TO STA 92+19.22*
 STA 92+19.22 TO STA 97+82.50
 STA 97+82.50 TO STA 102+10.00*
 STA 102+10.00 TO STA 106+47.07
 STA 106+47.07 TO STA 114+30.00*
 STA 124+00.00 TO STA 127+22.32*
 STA 127+22.32 TO STA 130+40.00
 * SLOPE OPPOSITE OF SECTION SHOWN

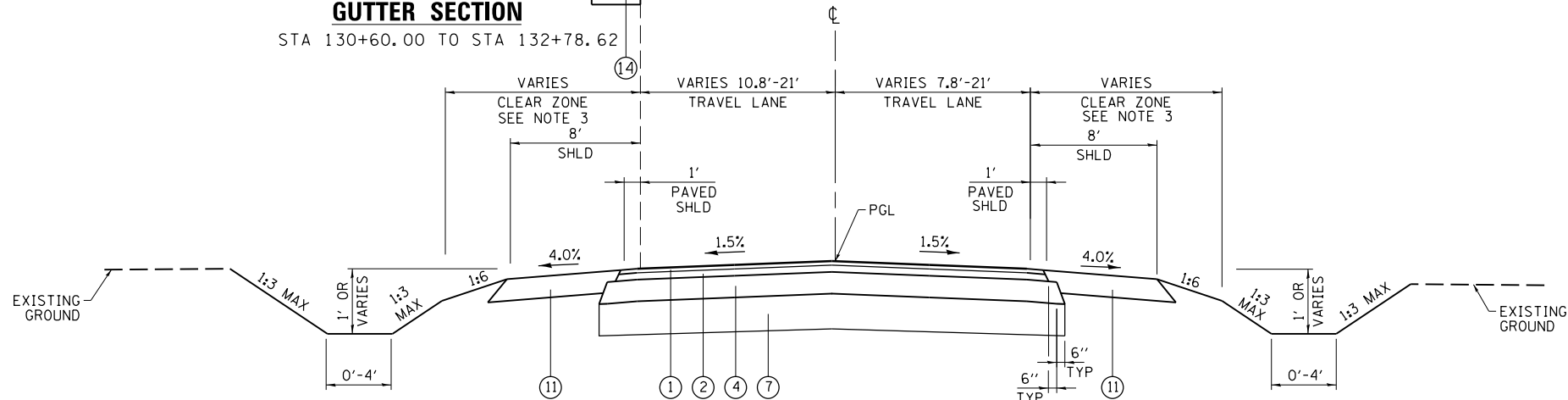
3 STA 96+93.14 TO STA 103+07.00
 2 STA 94+80.70 TO STA 96+93.14
 STA 103+07.00 TO STA 105+57.00
 1 STA 86+40.00 TO STA 94+80.70
 STA 105+57.00 TO STA 114+30.00
 STA 124+00.00 TO STA 130+40.00



GUTTER SECTION



GUTTER SECTION



DONNA DRIVE / CLARK STREET

STA 85+21.41 TO STA 86+40.00
 STA 114+30.00 TO STA 124+00.00
 STA 130+40.00 TO STA 132+78.62

LEGEND

- (A) EXISTING HMA PAVEMENT
- (B) PAVED SHOULDER REMOVAL
- (1) HOT-MIX ASPHALT SURFACE COURSE, MIX C, N90, 1 1/2"
- (2) HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90, 2 1/2"
- (3) HOT-MIX ASPHALT SHOULDERS, 4"
- (4) AGGREGATE BASE COURSE, TYPE A 8"
- (5) HOT-MIX ASPHALT SHOULDERS, 15 1/4"
- (6) PIPE UNDERDRAINS, 4"
- (7) PROCESSING LIME STABILIZED SOIL MIXTURE 12"
- (8) COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
- (9) PORTLAND CEMENT CONCRETE SIDEWALK 6 INCH
- (10) SUBBASE GRANULAR MATERIAL, TYPE C
- (11) AGGREGATE SHOULDERS, TYPE A 8"
- (12) HOT-MIX ASPHALT SURFACE COURSE, MIX D, N90, 2 1/2"
- (13) PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH
- (14) CONCRETE GUTTER, TYPE A
- (15) HOT-MIX ASPHALT SHOULDERS, 8"
- (16) CONCRETE MEDIAN SURFACE, 4 INCH
- (17) PAVED DITCH, TYPE A-15
- (18) NOT USED
- (19) STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS
- (20) HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 15 1/4"
- (21) SUBBASE GRANULAR MATERIAL, TYPE A 8"
- (22) HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 10 3/4"
- (23) AGGREGATE SHOULDERS, TYPE B
- (24) CONCRETE MEDIAN, TYPE SB-6.24
- (25) SUBBASE GRANULAR MATERIAL, TYPE A 12"
- (26) COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.06
- (27) CONCRETE MEDIAN, TYPE SB-6.06
- (28) HOT-MIX ASPHALT REMOVAL, 2"
- (29) HOT-MIX ASPHALT SURFACE COURSE, MIX E, N90, 2"

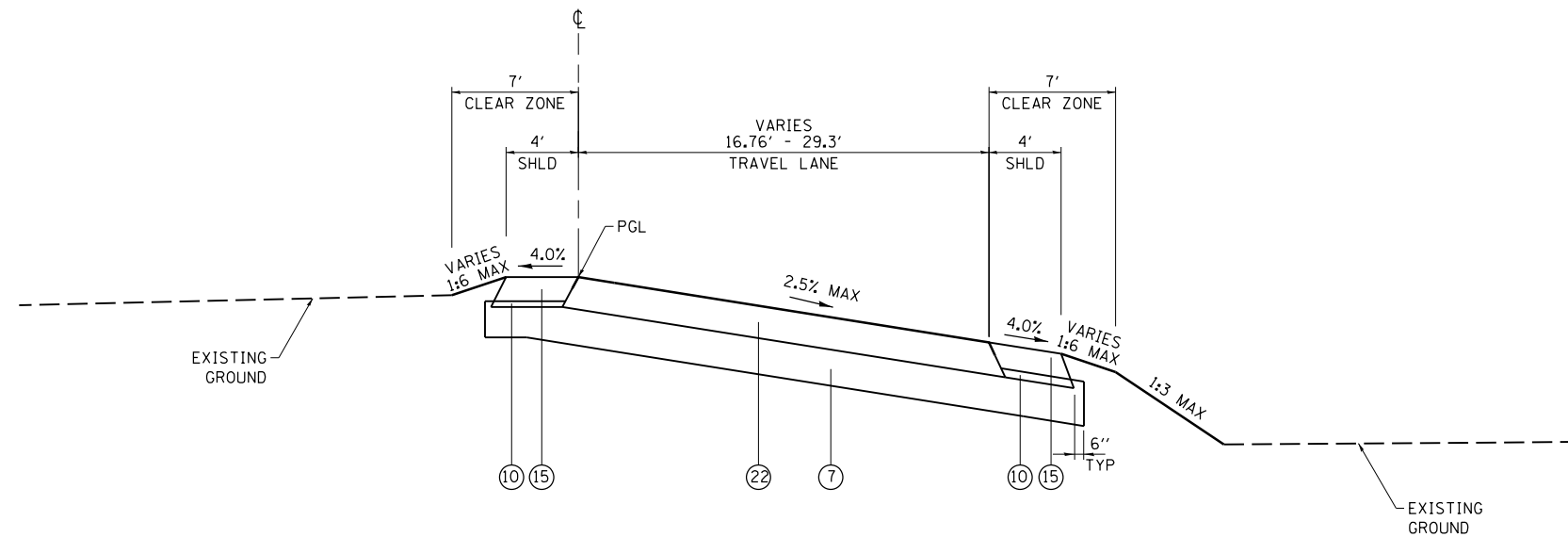
NOTES:

1. FOR EXISTING PAVEMENT DETAIL, SEE EXISTING TYPICAL SECTIONS.
2. FOR SPECIAL DITCH PROFILES, SEE ROADWAY, DRAINAGE AND UTILITY PLANS.
3. CLEAR ZONE VALUES VARY ALONG DONNA DR, ALONG DONNA DR WEST OF WOLF CREEK RD, CLEAR ZONE VALUE IS 10', ALONG DONNA DR EAST OF WOLF CREEK RD, CLEAR ZONE VALUE IS 12'.
4. FOR CROSS SLOPE TRANSITION TO MATCH EXISTING, SEE INTERSECTION DETAILS.

FILE NAME =	USER NAME = \$USER\$	DESIGNED - CK	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PROPOSED TYPICAL SECTIONS DONNA DRIVE / CLARK STREET	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
et:\pw\work\p\midot\lavenderba\d0363618\078221-sh1-typical-14.dgn		DRAWN - AS	REVISED -			331	(1-3)R-2, N-4, TS-4, HBK-1	WILLIAMSON	733	36
PLOT SCALE = 10.0000' / in.		CHECKED -	REVISED -			DRAWING NO. TS-14		CONTRACT NO.		78221
PLOT DATE = 1/31/2014		DATE -	REVISED -			SCALE: NA	SHEET NO. 14 OF 20 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT

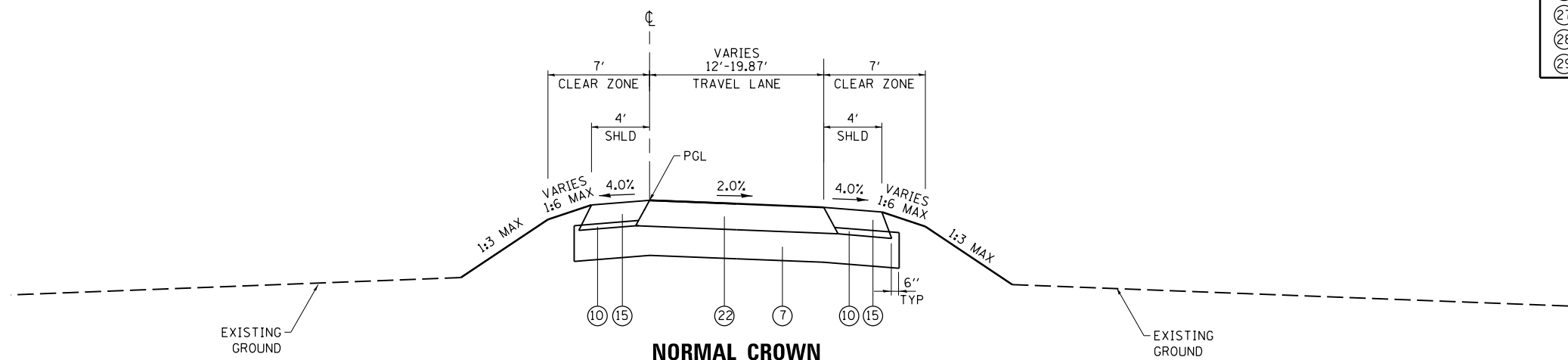
LEGEND

- (A) EXISTING HMA PAVEMENT
- (B) PAVED SHOULDER REMOVAL
- (1) HOT-MIX ASPHALT SURFACE COURSE, MIX C, N90, 1 1/2"
- (2) HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90, 2 1/2"
- (3) HOT-MIX ASPHALT SHOULDERS, 4"
- (4) AGGREGATE BASE COURSE, TYPE A 8"
- (5) HOT-MIX ASPHALT SHOULDERS, 15 1/4"
- (6) PIPE UNDERDRAINS, 4"
- (7) PROCESSING LIME STABILIZED SOIL MIXTURE 12"
- (8) COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
- (9) PORTLAND CEMENT CONCRETE SIDEWALK 6 INCH
- (10) SUBBASE GRANULAR MATERIAL, TYPE C
- (11) AGGREGATE SHOULDERS, TYPE A 8"
- (12) HOT-MIX ASPHALT SURFACE COURSE, MIX D, N90, 2 1/2"
- (13) PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH
- (14) CONCRETE GUTTER, TYPE A
- (15) HOT-MIX ASPHALT SHOULDERS, 8"
- (16) CONCRETE MEDIAN SURFACE, 4 INCH
- (17) PAVED DITCH, TYPE A-15
- (18) NOT USED
- (19) STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS
- (20) HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 15 1/4"
- (21) SUBBASE GRANULAR MATERIAL, TYPE A 8"
- (22) HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 10 3/4"
- (23) AGGREGATE SHOULDERS, TYPE B
- (24) CONCRETE MEDIAN, TYPE SB-6.24
- (25) SUBBASE GRANULAR MATERIAL, TYPE A 12"
- (26) COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.06
- (27) CONCRETE MEDIAN, TYPE SB-6.06
- (28) HOT-MIX ASPHALT REMOVAL, 2"
- (29) HOT-MIX ASPHALT SURFACE COURSE, MIX E, N90, 2"



SUPERELEVATED SECTION

STA 1+00.00 TO STA 2+70.00



NORMAL CROWN

STA 2+70.00 TO STA 3+55.00

MAIN ST SOUTH

NOTES:

1. FOR CROSS SLOPE TRANSITION TO MATCH EXISTING, SEE INTERSECTION DETAILS.
2. THE FULL DEPTH PAVEMENT LAYERS SHALL BE 2" HMA SURFACE, 2 1/4" HMA BINDER AND THE REMAINING STRUCTURE BEING BINDER.

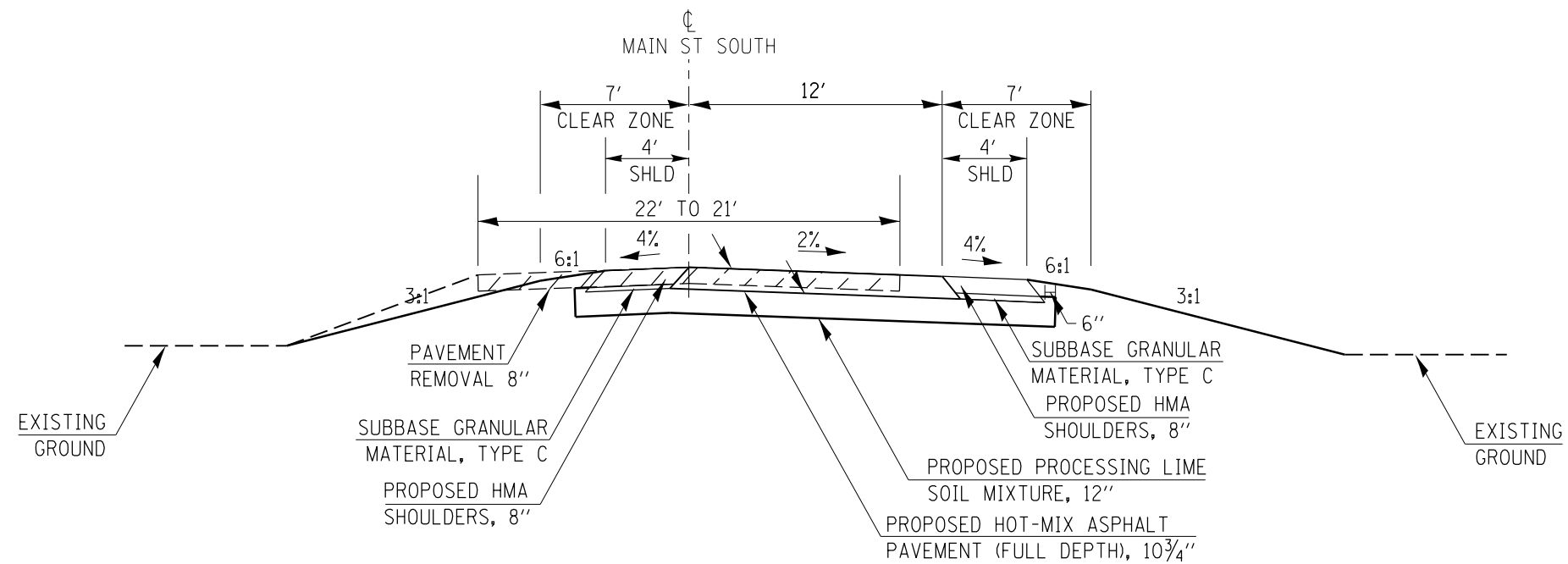
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	PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 1/31/2014	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PROPOSED TYPICAL SECTIONS
MAIN STREET SOUTH**

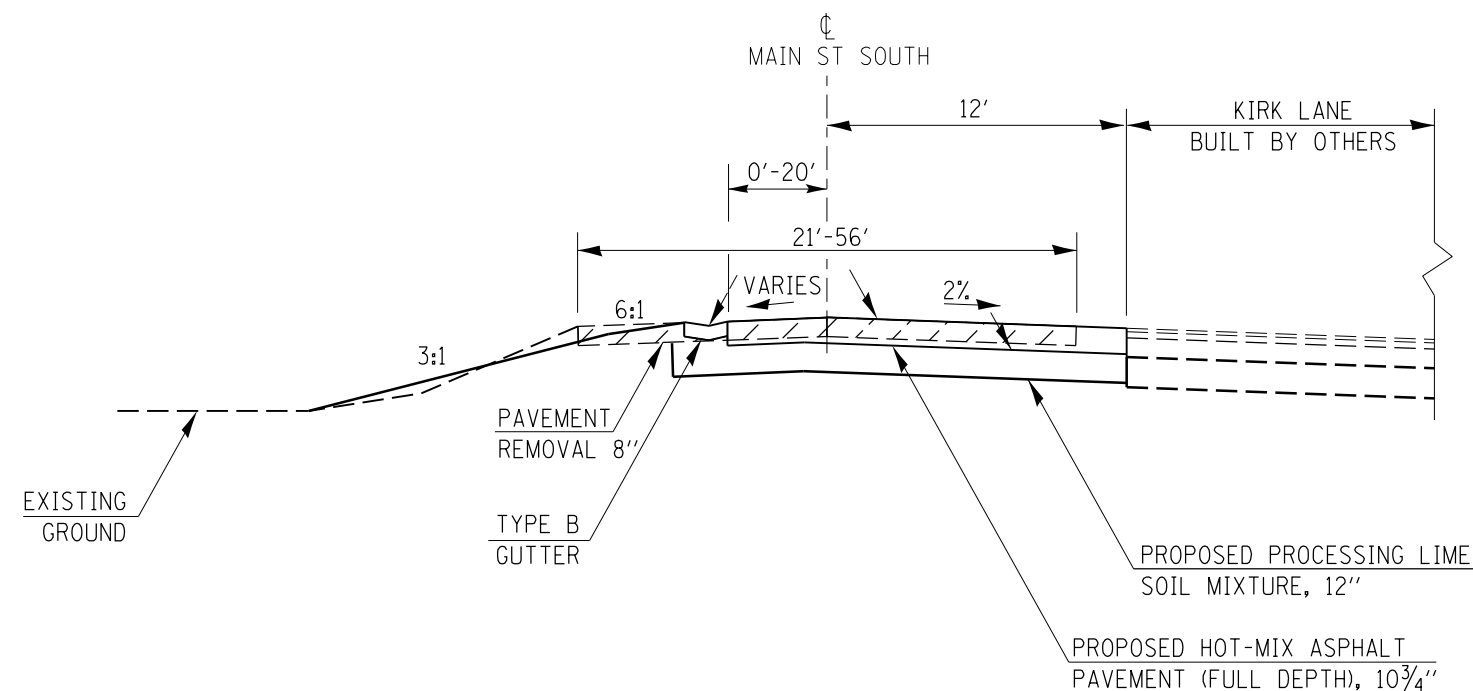
SCALE: NA SHEET NO. 15 OF 20 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(1-3)R-2, N-4, TS-4, HBK-1	WILLIAMSON	733	37
DRAWING NO.	TS-15	CONTRACT NO.	78221	
ILLINOIS FED. AID PROJECT				



MAIN ST SOUTH

STA 3+55.00 to STA 5+64.95



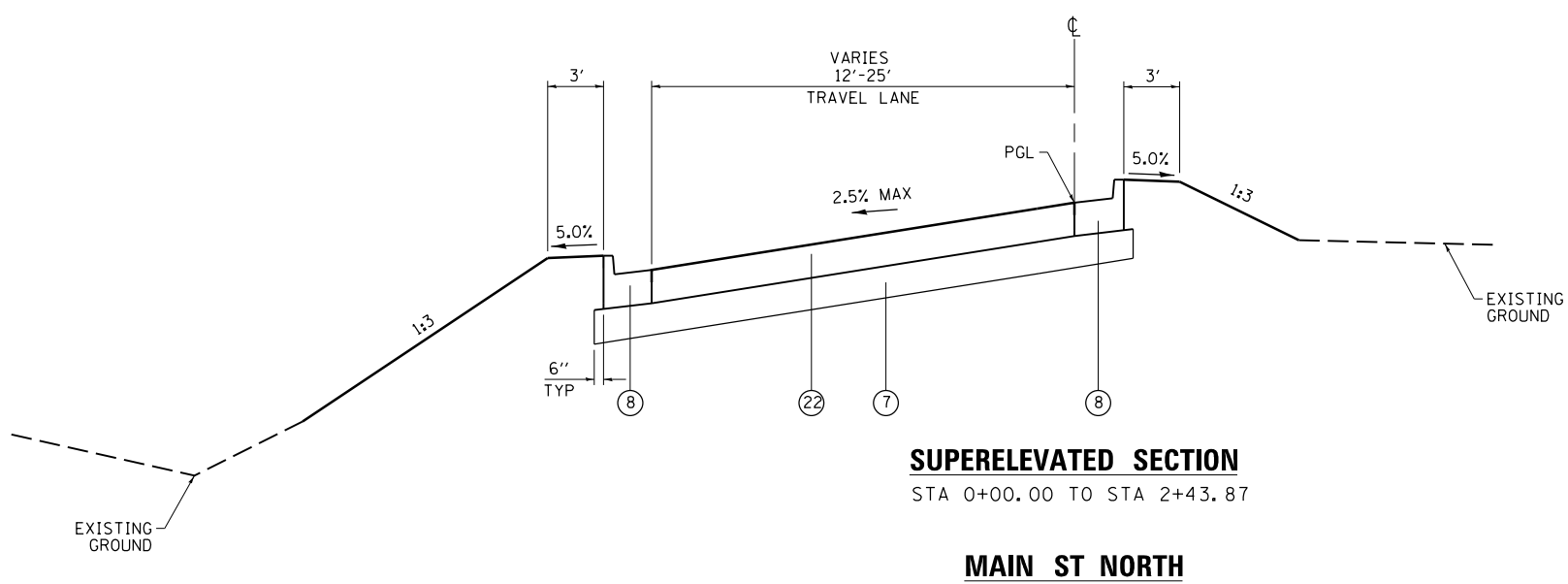
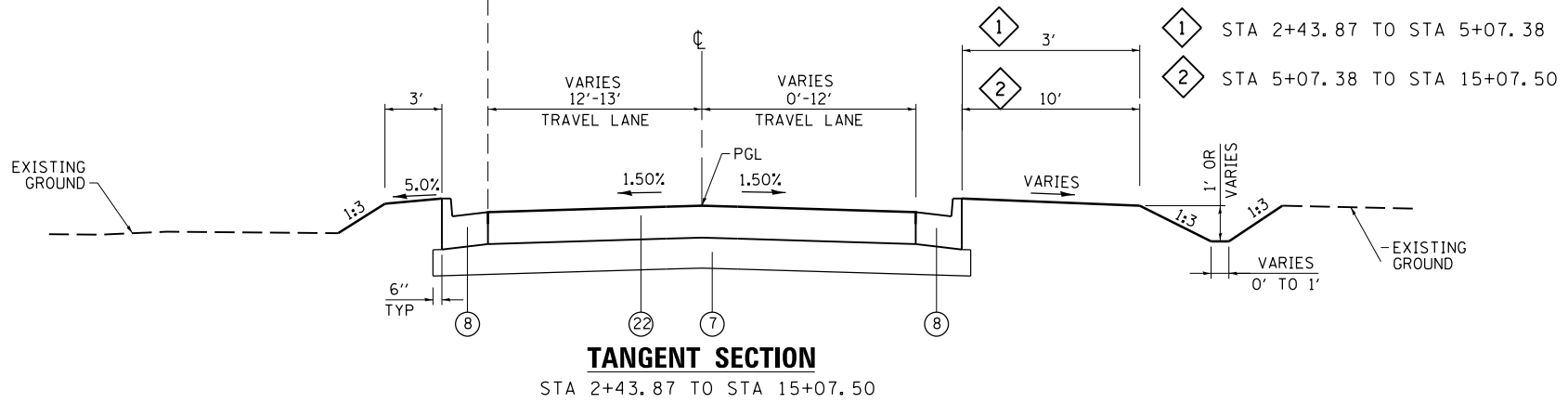
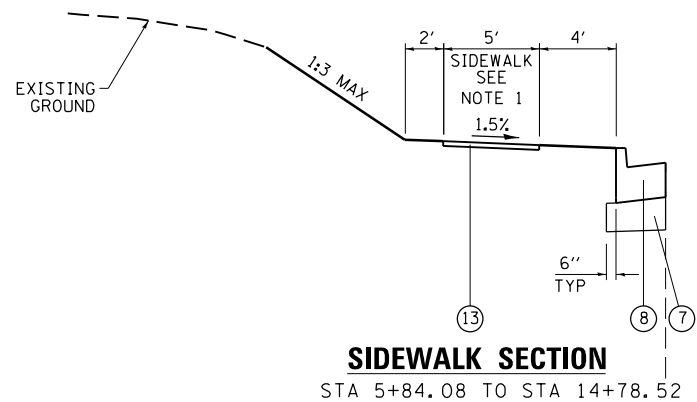
MAIN ST SOUTH

STA 5+64.95 to STA 5+85.00

NOTES:

1. THE FULL DEPTH PAVEMENT LAYERS SHALL BE 2" HMA SURFACE, 2 1/4" HMA BINDER AND THE REMAINING STRUCTURE BEING BINDER.

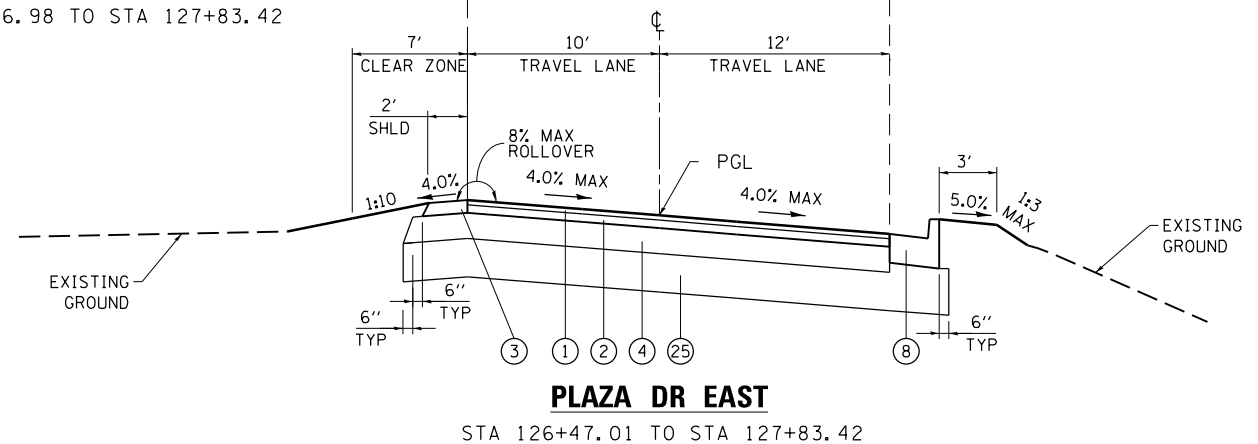
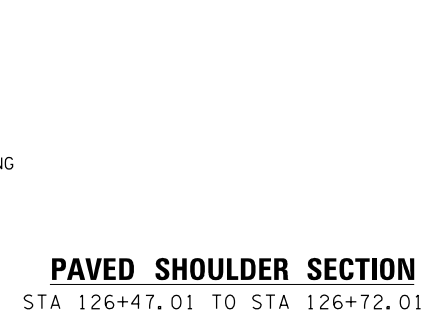
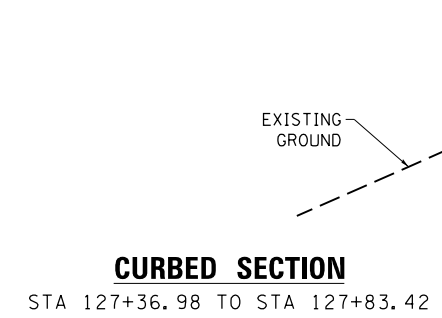
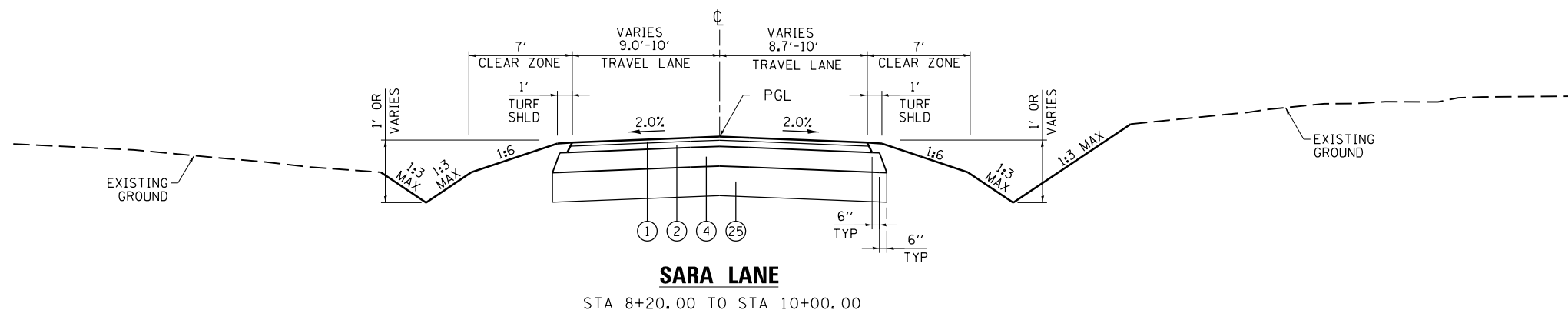
FILE NAME =	USER NAME = \$USER\$	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL SECTIONS MAIN ST SOUTH	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ct:\pw\work\p\dot\lavenderba\d0363618\078221-sht-typico1-16.dgn	78221-sht-typico1-16.dgn	DRAWN -	REVISED -			331	(1-3)R-2, N-4, TS-4, HBK-1	WILLIAMSON	733	38
PLOT SCALE = 100.0000' / 1in.		CHECKED -	REVISED -			DRAWING NO. TS-16		CONTRACT NO. 78221		
PLOT DATE = 1/31/2014		DATE -	REVISED -			SCALE:		SHEET 16 OF 20 SHEETS		STA. TO STA.



LEGEND	
(A)	EXISTING HMA PAVEMENT
(B)	PAVED SHOULDER REMOVAL
(1)	HOT-MIX ASPHALT SURFACE COURSE, MIX C, N90, 1 1/2"
(2)	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90, 2 1/2"
(3)	HOT-MIX ASPHALT SHOULDERS, 4"
(4)	AGGREGATE BASE COURSE, TYPE A 8"
(5)	HOT-MIX ASPHALT SHOULDERS, 15 1/4"
(6)	PIPE UNDERDRAINS, 4"
(7)	PROCESSING LIME STABILIZED SOIL MIXTURE 12"
(8)	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
(9)	PORTLAND CEMENT CONCRETE SIDEWALK 6 INCH
(10)	SUBBASE GRANULAR MATERIAL, TYPE C
(11)	AGGREGATE SHOULDERS, TYPE A 8"
(12)	HOT-MIX ASPHALT SURFACE COURSE, MIX D, N90, 2 1/2"
(13)	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH
(14)	CONCRETE GUTTER, TYPE A
(15)	HOT-MIX ASPHALT SHOULDERS, 8"
(16)	CONCRETE MEDIAN SURFACE, 4 INCH
(17)	PAVED DITCH, TYPE A-15
(18)	NOT USED
(19)	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS
(20)	HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 15 1/4"
(21)	SUBBASE GRANULAR MATERIAL, TYPE A 8"
(22)	HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 10 3/4"
(23)	AGGREGATE SHOULDERS, TYPE B
(24)	CONCRETE MEDIAN, TYPE SB-6.24
(25)	SUBBASE GRANULAR MATERIAL, TYPE A 12"
(26)	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.24
(27)	CONCRETE MEDIAN, TYPE SB-6.06
(28)	HOT-MIX ASPHALT REMOVAL, 2"

- NOTES:**
1. SIDEWALK CROSS SLOPE VARIES, FOR DETAILS, SEE CROSS SECTION DRAWINGS.
 2. FOR CROSS SLOPE TRANSITION TO MATCH EXISTING, SEE INTERSECTION DETAILS.
 3. FOR SPECIAL DITCH PROFILES, SEE ROADWAY, DRAINAGE AND UTILITY PLANS.
 4. THE FULL DEPTH PAVEMENT LAYERS SHALL BE 2" HMA SURFACE, 2 1/4" HMA BINDER AND THE REMAINING STRUCTURE BEING BINDER.

FILE NAME =	USER NAME = \$USER\$	DESIGNED - CK	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PROPOSED TYPICAL SECTIONS MAIN STREET NORTH			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
et:\pwork\pwork\lavenderba\d0363618\0978221-sht-typical-17.dgn		DRAWN - AS	REVISED -		SCALE: NA	SHEET NO. 17 OF 20 SHEETS	STA.	TO STA.	331	(1-3)R-2, N-4, TS-4, HBK-1	WILLIAMSON	733	39
		CHECKED -	REVISED -						DRAWING NO.	TS-17	CONTRACT NO.	78221	
		DATE -	REVISED -						ILLINOIS FED. AID PROJECT				



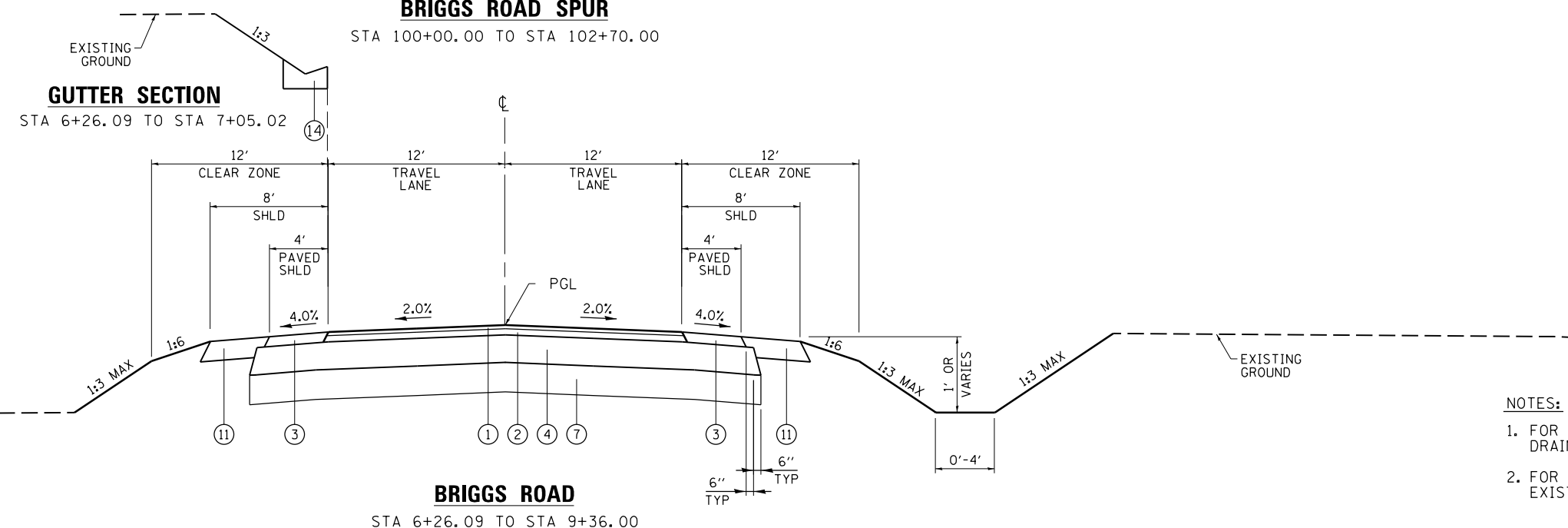
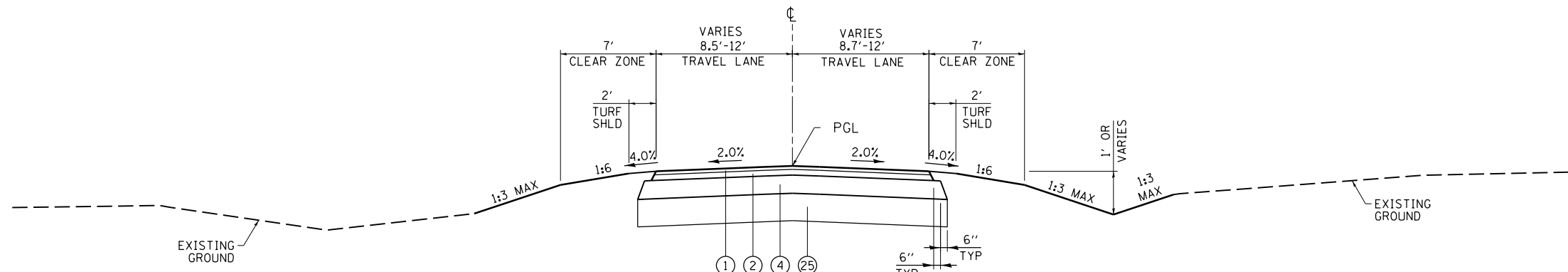
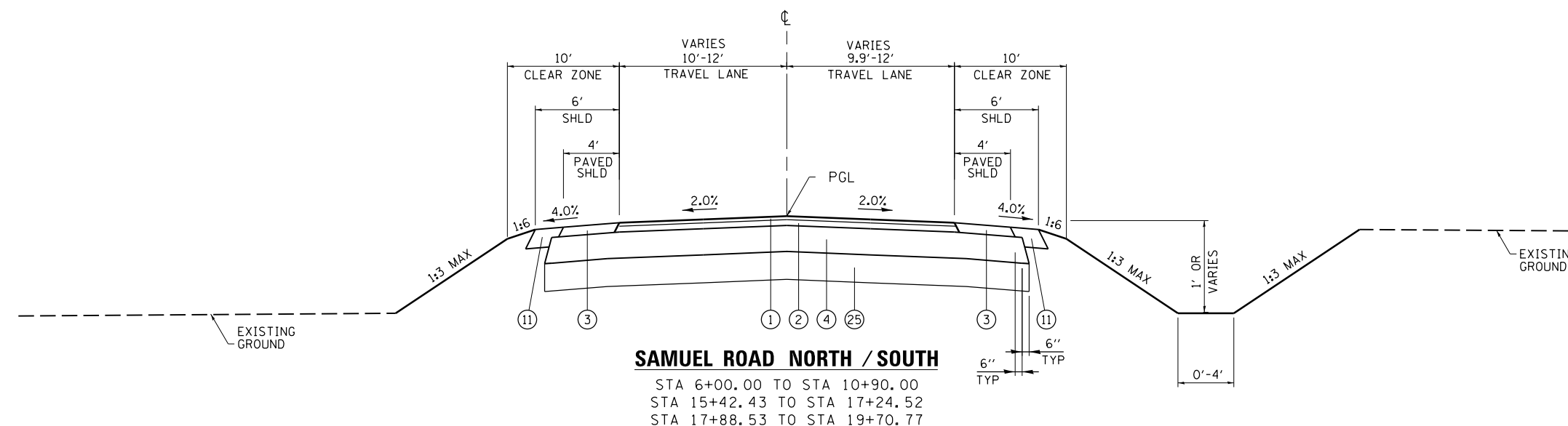
LEGEND	
(A)	EXISTING HMA PAVEMENT
(B)	PAVED SHOULDER REMOVAL
(1)	HOT-MIX ASPHALT SURFACE COURSE, MIX C, N90, 1 1/2"
(2)	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90, 2 1/2"
(3)	HOT-MIX ASPHALT SHOULDERS, 4"
(4)	AGGREGATE BASE COURSE, TYPE A 8"
(5)	HOT-MIX ASPHALT SHOULDERS, 15 1/4"
(6)	PIPE UNDERDRAINS, 4"
(7)	PROCESSING LIME STABILIZED SOIL MIXTURE 12"
(8)	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
(9)	PORTLAND CEMENT CONCRETE SIDEWALK 6 INCH
(10)	SUBBASE GRANULAR MATERIAL, TYPE C
(11)	AGGREGATE SHOULDERS, TYPE A 8"
(12)	HOT-MIX ASPHALT SURFACE COURSE, MIX D, N90, 2 1/2"
(13)	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH
(14)	CONCRETE GUTTER, TYPE A
(15)	HOT-MIX ASPHALT SHOULDERS, 8"
(16)	CONCRETE MEDIAN SURFACE, 4 INCH
(17)	PAVED DITCH, TYPE A-15
(18)	NOT USED
(19)	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS
(20)	HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 15 1/4"
(21)	SUBBASE GRANULAR MATERIAL, TYPE A 8"
(22)	HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 10 3/4"
(23)	AGGREGATE SHOULDERS, TYPE B
(24)	CONCRETE MEDIAN, TYPE SB-6.24
(25)	SUBBASE GRANULAR MATERIAL, TYPE A 12"
(26)	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.06
(27)	CONCRETE MEDIAN, TYPE SB-6.06
(28)	HOT-MIX ASPHALT REMOVAL, 2"
(29)	HOT-MIX ASPHALT SURFACE COURSE, MIX E, N90, 2"

- NOTES:**
- FOR SPECIAL DITCH PROFILES, SEE ROADWAY, DRAINAGE AND UTILITY PLANS.
 - FOR CROSS SLOPE TRANSITION TO MATCH EXISTING, SEE INTERSECTION DETAILS.

FILE NAME =	USER NAME = \$USER\$	DESIGNED - CK	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PROPOSED TYPICAL SECTIONS SARA LANE, PLAZA DR EAST	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pwork\pwork\lavenderba\d0363618\078221-sht-typical-18.dgn		DRAWN - AS	REVISED -			331	(1-3)R-2, N-4, TS-4, HBK-1	WILLIAMSON	733	40
PLOT SCALE = 10.0000' / in.		CHECKED -	REVISED -			DRAWING NO. TS-18		CONTRACT NO. 78221		
PLOT DATE = 1/31/2014		DATE -	REVISED -			SCALE: NA	SHEET NO. 18 OF 20 SHEETS	STA. TO STA.	ILLINOIS FED. AID PROJECT	

LEGEND

- (A) EXISTING HMA PAVEMENT
- (B) PAVED SHOULDER REMOVAL
- (1) HOT-MIX ASPHALT SURFACE COURSE, MIX C, N90, 1 1/2"
- (2) HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90, 2 1/2"
- (3) HOT-MIX ASPHALT SHOULDERS, 4"
- (4) AGGREGATE BASE COURSE, TYPE A 8"
- (5) HOT-MIX ASPHALT SHOULDERS, 15 1/4"
- (6) PIPE UNDERDRAINS, 4"
- (7) PROCESSING LIME STABILIZED SOIL MIXTURE 12"
- (8) COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
- (9) PORTLAND CEMENT CONCRETE SIDEWALK 6 INCH
- (10) SUBBASE GRANULAR MATERIAL, TYPE C
- (11) AGGREGATE SHOULDERS, TYPE A 8"
- (12) HOT-MIX ASPHALT SURFACE COURSE, MIX D, N90, 2 1/2"
- (13) PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH
- (14) CONCRETE GUTTER, TYPE A
- (15) HOT-MIX ASPHALT SHOULDERS, 8"
- (16) CONCRETE MEDIAN SURFACE, 4 INCH
- (17) PAVED DITCH, TYPE A-15
- (18) NOT USED
- (19) STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS
- (20) HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 15 1/4"
- (21) SUBBASE GRANULAR MATERIAL, TYPE A 8"
- (22) HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 10 3/4"
- (23) AGGREGATE SHOULDERS, TYPE B
- (24) CONCRETE MEDIAN, TYPE SB-6.24
- (25) SUBBASE GRANULAR MATERIAL, TYPE A 12"
- (26) COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.24
- (27) CONCRETE MEDIAN, TYPE SB-6.06
- (28) HOT-MIX ASPHALT REMOVAL, 2"
- (29) HOT-MIX ASPHALT SURFACE COURSE, MIX E, N90, 2"

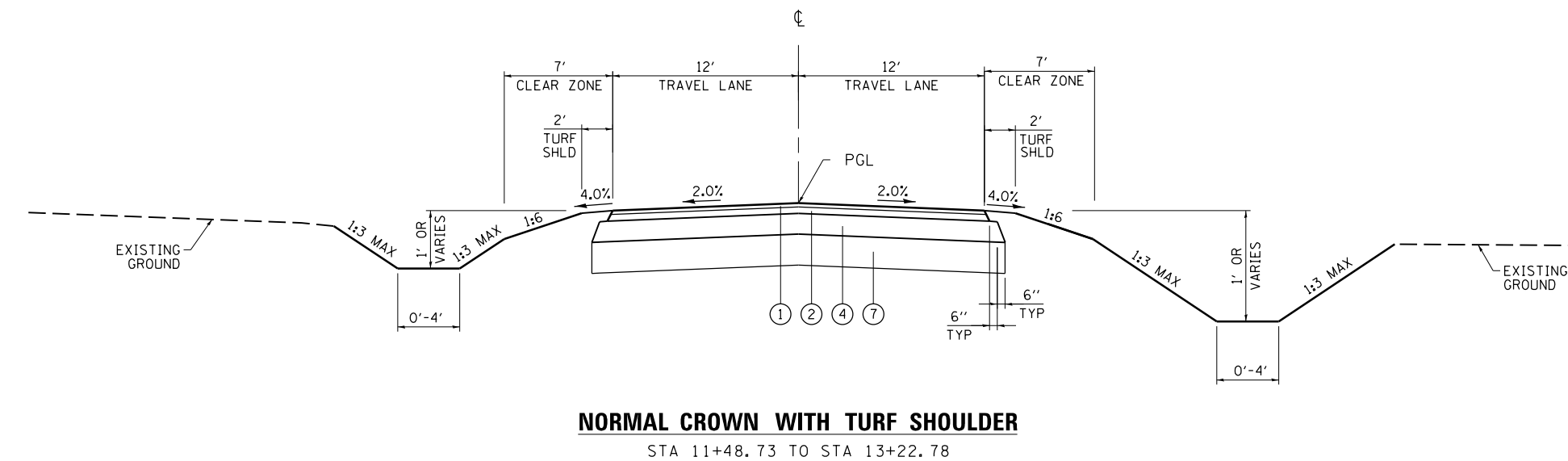
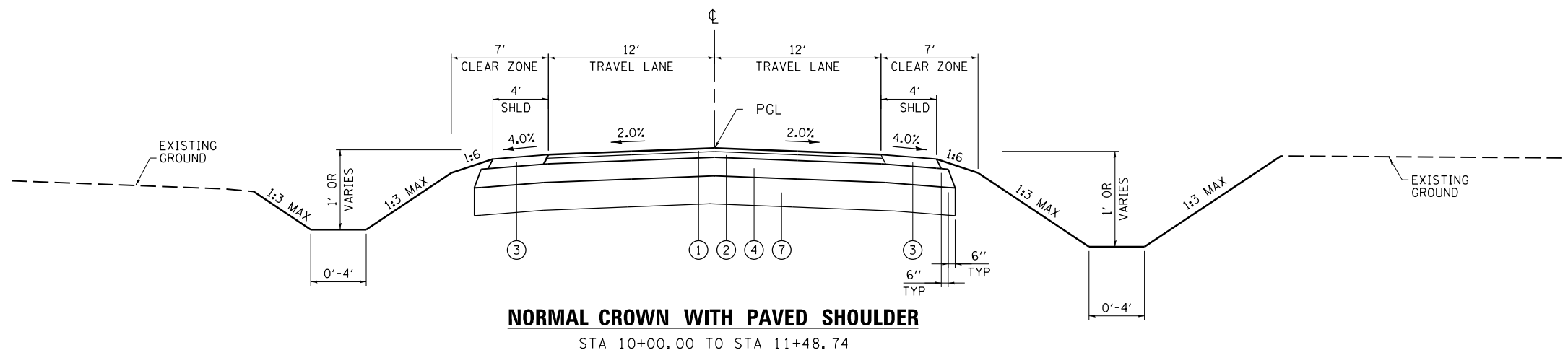


- NOTES:**
1. FOR SPECIAL DITCH PROFILES, SEE ROADWAY, DRAINAGE AND UTILITY PLANS.
 2. FOR CROSS SLOPE TRANSITION TO MATCH EXISTING, SEE INTERSECTION DETAILS.

FILE NAME =	USER NAME = \$USER\$	DESIGNED - CK	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PROPOSED TYPICAL SECTIONS SAMUEL ROAD, BRIGGS ROAD SPUR, AND BRIGGS ROAD	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
et:\pw\work\p\dot\lavenderba\d0363618\0978221-sht-typical-19.dgn		DRAWN - AS	REVISED -			331	(1-3)R-2, N-4, TS-4, HBK-1	WILLIAMSON	733	41
PLOT SCALE = 10.0000' / in.		CHECKED -	REVISED -			DRAWING NO. TS-19		CONTRACT NO. 78221		
PLOT DATE = 1/31/2014		DATE -	REVISED -			ILLINOIS FED. AID PROJECT				

LEGEND

- (A) EXISTING HMA PAVEMENT
- (B) PAVED SHOULDER REMOVAL
- (1) HOT-MIX ASPHALT SURFACE COURSE, MIX C, N90, 1 1/2"
- (2) HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90, 2 1/2"
- (3) HOT-MIX ASPHALT SHOULDERS, 4"
- (4) AGGREGATE BASE COURSE, TYPE A 8"
- (5) HOT-MIX ASPHALT SHOULDERS, 15 1/4"
- (6) PIPE UNDERDRAINS, 4"
- (7) PROCESSING LIME STABILIZED SOIL MIXTURE 12"
- (8) COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
- (9) PORTLAND CEMENT CONCRETE SIDEWALK 6 INCH
- (10) SUBBASE GRANULAR MATERIAL, TYPE C
- (11) AGGREGATE SHOULDERS, TYPE A 8"
- (12) HOT-MIX ASPHALT SURFACE COURSE, MIX D, N90, 2 1/2"
- (13) PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH
- (14) CONCRETE GUTTER, TYPE A
- (15) HOT-MIX ASPHALT SHOULDERS, 8"
- (16) CONCRETE MEDIAN SURFACE, 4 INCH
- (17) PAVED DITCH, TYPE A-15
- (18) NOT USED
- (19) STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS
- (20) HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 15 1/4"
- (21) SUBBASE GRANULAR MATERIAL, TYPE A 8"
- (22) HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 10 3/4"
- (23) AGGREGATE SHOULDERS, TYPE B
- (24) CONCRETE MEDIAN, TYPE SB-6.24
- (25) SUBBASE GRANULAR MATERIAL, TYPE A 12"
- (26) COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.24
- (27) CONCRETE MEDIAN, TYPE SB-6.06
- (28) HOT-MIX ASPHALT REMOVAL, 2"



BRIGGS ROAD

NOTES:

- 1. FOR SPECIAL DITCH PROFILES, SEE ROADWAY, DRAINAGE AND UTILITY PLANS.
- 2. FOR CROSS SLOPE TRANSITION TO MATCH EXISTING, SEE INTERSECTION DETAILS.

FILE NAME =	USER NAME = \$USER\$	DESIGNED - CK	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PROPOSED TYPICAL SECTIONS BRIGGS ROAD	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ci:\pw\work\p\dot\lavenderba\d0363618\0978221-sht-typical-20.dgn		DRAWN - AS	REVISED -			331	(1-3)R-2, N-4, TS-4, HBK-1	WILLIAMSON	733	42
PLOT SCALE = 10.0000' / in.		CHECKED -	REVISED -			DRAWING NO. TS-20		CONTRACT NO. 78221		
PLOT DATE = 1/31/2014		DATE -	REVISED -			SCALE: NA	SHEET NO. 20 OF 20 SHEETS	STA. TO STA.	ILLINOIS FED. AID PROJECT	

PAVEMENT AND SHOULDER SCHEDULE

LOCATION			PROCESSING MODIFIED SOIL 12"	LIME	SUBBASE GRANULAR MATERIAL, TYPE A 8"	SUBBASE GRANULAR MATERIAL, TYPE A 12"	SUBBASE GRANULAR MATERIAL, TYPE C	AGGREGATE BASE COURSE, TYPE A 8"	BITUMINOUS MATERIALS (PRIME COAT)	AGGREGATE (PRIME COAT)	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N90	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N90	HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH) 10 3/4"
STATION	TO	STATION	SO YD	TON	SO YD	SO YD	CU YD	SO YD	GAL	TON	TON	TON	TON	SO YD
IL 13 WESTBOUND														
480+37.10	-	492+29.77			5,586									
492+29.77	-	561+17.50			22,948									
561+17.50	-	592+90.74			12,054									
441+90	-	464+97												
468+62	-	592+91												
587+23	-	592+33												
IL 13 EASTBOUND														
479+50.00	-	492+30.25			4,553									
492+30.25	-	561+17.50			26,350									
561+17.50	-	587+77.88			8,892									
443+91	-	464+00												
467+57	-	587+78												
580+00	-	585+73												
RAMP A														
10+00.00	-	24+38.21	5550	137.4				155						3,118
RAMP B														
16+60.09	-	29+21.90	5,660	140.1				140						3,437
RAMP C														
10+00.00	-	21+48.77	5,290	130.9				126						3,293
RAMP D														
16+60.11	-	29+21.40	5,291	131.0				112						3,491
WOLF CREEK ROAD														
83+02.00	-	85+15.46	1,431	35.4										1,244
85+15.46	-	87+50.00	1,356	33.6				16						1,063
87+50.00	-	90+97.27	2,146	53.1				37						1,710
90+97.27	-	98+31.08	6,144	152.1				89						3,899
98+31.08	-	100+04.91												
101+04.91	-	100+29.15												
100+75.92	-	103+25.70	1,802	44.6				28						1,321
103+25.70	-	109+67.28	5,235	129.6				79						3,184
109+67.28	-	113+50.00	2,901	71.8				61						1,988
113+50.00	-	116+70.88	1,092	27.0				17						746
HAWKEYE COURT														
10+00.00	-	11+35.00				376		322	231	1	44	26		
NORTH FRONTAGE ROAD														
22+55.43	-	27+68.28	1,910	47.3				1,559	1,138	7	218	131		
27+68.28	-	28+01.14	116	2.9				100	78	0	13	8		
50+75.00	-	52+25.85	1,088	26.9				1,032	763	5	142	85		
52+25.85	-	53+83.13	1,029	25.5				1,013	730	4	139	83		
53+83.13	-	69+59.77	6,004	148.6				5,415	4,279	26	742	444		
69+59.77	-	74+40.74	359	8.9				332	450	4	41	24	152	
74+40.74	-	96+66.30	7,689	190.3				7,451	6,357	37	998	595		
96+66.30	-	97+02.92	99	2.5				99	72	0	14	8		
97+02.92	-	104+70.50	2,694	66.7				2,606	2,229	13	348	207		
104+70.50	-	111+62.48	2,885	71.4				2,470	1,803	11	346	207		
111+62.48	-	116+89.20	2,065	51.1				1,735	1,263	8	242	145		
116+89.20	-	122+11.66							111	2			154	
122+11.66	-	124+66.73	826	20.4				802	603	3	81	48		
124+66.73	-	128+21.17	1,556	38.5				1,038	784	5	123	73		
128+21.17	-	138+21.17							240	4			338	
COUNTRY AIRE DRIVE														
8+78.46	-	11+80.00				861		818	614	4	109	65		
FLEMING ROAD														
30+00.00	-	33+50.00				1,004		936	748	4	125	74		
SHEET TOTALS			72,218	1,787.0	80,383	2,241	860	27,728	22,492	256	3,724	2,225	645	28,494

PAVEMENT AND SHOULDER SCHEDULE

LOCATION			HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH) 15 1/4"	AGGREGATE SHOULDERS, TYPE A 8"	AGGREGATE SHOULDERS, TYPE B	HOT-MIX ASPHALT SHOULDERS, 4"	HOT-MIX ASPHALT SHOULDERS, 8"	HOT-MIX ASPHALT SHOULDERS, 15 1/4"	TEMPORARY PAVEMENT	POLYMERIZED BITUMINOUS MATERIALS, (PRIME COAT) GALLON	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "E", N90 TON	HOT-MIX ASPHALT SURFACE REMOVAL, 2" SO YD	REMARKS
STATION	TO	STATION	SO YD	SO YD	TON	SO YD	SO YD	SO YD	SO YD			SO YD	
IL 13 WESTBOUND													
480+37.10	-	492+29.77	3,160					2,373					INCLUDES INSIDE SHOULDER PAVEMENT
492+29.77	-	561+17.50	11,916					10,941					INCLUDES INSIDE SHOULDER PAVEMENT
561+17.50	-	592+90.74	6,383					5,314					INCLUDES INSIDE SHOULDER PAVEMENT AND RAISED MEDIAN CROSSOVER
441+90.00	-	464+97.00								553	688	6146	
468+62.00	-	592+91.00								2,983	3,710	33,141	
587+23.00	-	592+33.00								47	59	524	LEFT TURN LANE
IL 13 EASTBOUND													
479+50.00	-	492+30.25	2,490					2,102					INCLUDES INSIDE SHOULDER PAVEMENT
492+30.25	-	561+17.50	13,689					12,424					INCLUDES INSIDE SHOULDER PAVEMENT
561+17.50	-	587+77.88	4,403					4,500					INCLUDES INSIDE SHOULDER PAVEMENT
443+91.00	-	464+00.00								481	598	5342	
467+57.00	-	587+78.00								2,885	3,589	32,055	
580+00.00	-	585+73.00								51	63	565	LEFT TURN LANE
RAMP A													
10+00.00	-	24+38.21		699			2,030						
RAMP B													
16+60.09	-	29+21.90		659			1,831						
RAMP C													
10+00.00	-	21+48.77		582			1,652						
RAMP D													
16+60.11	-	29+21.40		576			1,466						
WOLF CREEK ROAD													
83+02.00	-	85+15.46											
85+15.46	-	87+50.00					206						
87+50.00	-	90+97.27					490						
90+97.27	-	98+31.08					1,175						
98+31.08	-	100+04.91											
101+04.91	-	100+29.15							5				STRUCTURE 100-0099 BACKFILL FOR ISLAND REMOVAL
100+75.92	-	103+25.70					364						
103+25.70	-	109+67.28					1,035						
109+67.28	-	113+50.00					802						
113+50.00	-	116+70.88					220						
HAWKEYE COURT													
10+00.00	-	11+35.00											
NORTH FRONTAGE ROAD													
22+55.43	-	27+68.28							360				TEMP PAVEMENT IN STAGE 1 CONSTRUCTION
27+68.28	-	28+01.14		24									
50+75.00	-	52+25.85		49									
52+25.85	-	53+83.13											
53+83.13	-	69+59.77		1,170									
69+59.77	-	74+40.74		374	2								
74+40.74	-	96+66.30		3,294									
96+66.30	-	97+02.92											
97+02.92	-	104+70.50		1,177									
104+70.50	-	111+62.48											
111+62.48	-	116+89.20											
116+89.20	-	122+11.66			5								
122+11.66	-	124+66.73		174		171							
124+66.73	-	128+21.17		145		145							
128+21.17	-	138+21.17			10								
COUNTRY AIRE DRIVE													
8+78.46	-	11+80.00		108									
FLEMING ROAD													
30+00.00	-	33+50.00		261									
SHEET TOTALS			42,041	9,292	17	316	11,271	37,654	365	7,000	8,707	77,773	

PAVEMENT AND SHOULDER SCHEDULE

LOCATION			PROCESSING MODIFIED SOIL 12"	LIME	SUBBASE GRANULAR MATERIAL, TYPE A 8"	SUBBASE GRANULAR MATERIAL, TYPE A 12"	SUBBASE GRANULAR MATERIAL, TYPE C	AGGREGATE BASE COURSE, TYPE A 8"	BITUMINOUS MATERIALS (PRIME COAT)	AGGREGATE (PRIME COAT)	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N90	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N90	HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH) 10 3/4"
STATION	TO	STATION	SO YD	TON	SO YD	SO YD	CU YD	SO YD	GAL	TON	TON	TON	TON	SO YD
DONNA DRIVE														
85+21.41	-	100+00.00	6566	162.5				6,446	5,239	31	871	520		
100+00.00	-	132+78.62	12866	318.4				12,368	10,272	61	1,666	994		
132+78.62	-	144+16.11							498	5			357	
SARA LANE														
8+20.00	-	10+00.00				508		487	344	2	64	38		
MAIN STREET SOUTH														
1+00.00	-	3+55.00	798	19.8			15		141	2				584
3+55.00	-	5+85.00	497	15.0			20							314
MAIN STREET NORTH														
0+00.00	-	15+07.50	5,439	134.6					796	13				4,423
0+65.22	-	0+75.76												
PLAZA DRIVE EAST														
126+47.01	-	126+72.01				79		77	54	0	9	5		
126+72.01	-	127+83.42				381		322	231	1	42	25		
SAMUEL ROAD														
6+00.00	-	10+90.00				1933		1,874	1,356	8	188	112		
15+42.43	-	17+24.52				966		946	689	4	105	62		
17+88.53	-	19+70.77				1029		993	724	4	113	67		
BRIGGS ROAD														
6+26.09	-	9+36.00	1,681	41.6				1,633	1,222	7	187	112		
10+00.00	-	11+48.74	723	17.9				714	499	3	79	47		
11+48.74	-	13+22.78	530	13.1				515	370	2	69	44		
BRIGGS ROAD SPUR														
100+00.00	-	102+70.00				825		794	562	3	105	63		
SHEET TOTALS			29,100	723	0	5,721	35	27,169	22,998	149	3,497	2,089	357.3	5,321
SHEET TOTALS FROM PVMT SCH 01-02			72,218	1,787.0	80,383	2,241	860	27,728	22,492	256	3,724	2,225	644.5	28,494
SHEET TOTALS FROM DWY SCH-21					2,206				107	0				
SHEET TOTALS FROM DWY SCH-22					659				12	0				
PROJECT TOTALS			101,318	2,510.0	83,248	7,962	895	54,897	45,609	405	7,222	4,313	1,002	33,815

PAVEMENT AND SHOULDER SCHEDULE

LOCATION			HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH) 15 1/4"	AGGREGATE SHOULDERS, TYPE A 8"	AGGREGATE SHOULDERS, TYPE B	HOT-MIX ASPHALT SHOULDERS, 4"	HOT-MIX ASPHALT SHOULDERS, 8"	HOT-MIX ASPHALT SHOULDERS, 15 1/4"	TEMPORARY PAVEMENT	POLYMERIZED BITUMINOUS MATERIALS, (PRIME COAT)	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "E", N90	HOT-MIX ASPHALT SURFACE REMOVAL, 2"	REMARKS
STATION	TO	STATION	SO YD	SO YD	TON	SO YD	SO YD	SO YD	SO YD	GALLON	TON	SO YD	
DONNA DRIVE													
85+21.41	-	100+00.00		1,965									
100+00.00	-	132+78.62		4,507									
132+78.62	-	144+16.11			117								
SARA LANE													
8+20.00	-	10+00.00											
MAIN STREET SOUTH													
1+00.00	-	3+55.00					201						
3+55.00	-	5+85.00					154						
MAIN STREET NORTH													
0+00.00	-	15+07.50											
0+65.22	-	0+75.76						25					BACKFILL FOR ISLAND REMOVAL
PLAZA DRIVE EAST													
126+47.01	-	126+72.01				12							
126+72.01	-	127+83.42				18							
SAMUEL ROAD													
6+00.00	-	10+90.00		213		431							
15+42.43	-	17+24.52		83		167							
17+88.53	-	19+70.77		77		164							
BRIGGS ROAD													
6+26.09	-	9+36.00		239		236							
10+00.00	-	11+48.74				126							
11+48.74	-	13+22.78						350					TEMP PAVEMENT IN STAGE 1 CONSTRUCTION
BRIGGS ROAD SPUR													
100+00.00	-	102+70.00						270					TEMP PAVEMENT IN STAGE 1 CONSTRUCTION
SHEET TOTALS			0	7,084	117	1,154	355	0	645	0	0	0	
SHEET TOTALS FROM PVMT SCH 01-02			42,041	9,292	17	316	11,271	37,654	365	7,000	8,707	77,773	
SHEET TOTALS FROM DWY SCH-21													
SHEET TOTALS FROM DWY SCH-22													
PROJECT TOTALS			42,041	16,376	135	1,470	11,626	37,654	1,010	7,000	8,707	77,773	

EARTHWORK SCHEDULE

LOCATION			EARTH EXCAVATION	SHRINKAGE FACTOR	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE	EMBANKMENT	EXCESS EXCAVATION	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	EXCAVATION REQUIRED TO COMPLETE	BORROW EXCAVATION	REMARKS
STATION	TO	STATION	CU YD		CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	
IL 13											
479+50.00	-	592+90.74	35,515	32.45%	23,989	34,168	0		10,179	12,020	
RAMP A											
10+50.00	-	21+44.46	14,905	20.94%	11,784	5,301	6,483		0	0	
10+50.00	-	21+44.46	16,625	20.47%	13,221	9,830	3,391		0	0	RAMP A INFIELD AREA
RAMP B											
16+59.87	-	28+00.00	5,580	27.82%	4,027	21,671	0		17,644	7,158	20,820 CU YD BORROW EXC. - 13,662 CU YD (SUM OF EXCESS EXCAVATION) = 7158 CU YD
16+59.87	-	28+00.00	4,275	30.47%	2,973	18,154	0		15,181	17,920	RAMP B INFIELD AREA
RAMP C											
11+00.00	-	21+49.29	1,165	45.86%	631	37,231	0		36,600	43,190	
11+00.00	-	21+49.29	1,525	42.23%	881	35,137	0		34,256	40,430	RAMP C INFIELD AREA
RAMP D											
11+00.00	-	28+50.00	185	66.18%	63	38,951	0		38,888	45,890	
11+00.00	-	28+50.00	1,020	53.92%	470	35,363	0		34,893	41,180	RAMP D INFIELD AREA
WOLF CREEK ROAD											
83+02.00	-	116+00.00	13,415	29.62%	9,441	131,425	0		121,984	143,950	
HAWKEYE COURT											
10+50.00	-	11+35.00	220	34.71%	144	0	144		0	0	
NORTH FRONTAGE ROAD											
22+55.43	-	128+21.17	47,615	28.60%	33,995	33,604	391		0	0	
22+50.00	-	26+50.00	1,145	33.50%	761	1,256	0		495	590	NORTH FRONTAGE ROAD AT MAIN STREET NORTH PARCEL REGRADING.
COUNTRY AIRE DRIVE											
8+50.00	-	11+80.00	1,000	32.83%	672	17	655		0	0	
DRIVEWAY 79+00 RT											
1+50.00	-	2+27.24	165	37.12%	104	94	10		0	0	
FLEMING ROAD											
30+50.00	-	33+50.00	1,735	26.35%	1,278	37	1,241		0	0	
DONNA DRIVE / CLARK STREET											
85+21.41	-	144+00.00	23,595	29.76%	16,574	32,990	0	465	16,416	19,380	
DONNA DRIVE DRIVEWAY 90+00											
10+40.00	-	11+50.14	685	25.76%	509	5	504		0	0	
SARA LANE											
8+20.00	-	9+50.00	45	59.15%	18	28	0		10	20	
SARA LANE STORM SEWER OUTLET											
5+83.89	-	10+50.00	420	48.61%	216	0	216		0	0	
MAIN STREET SOUTH											
1+00.00	-	3+55.00	275	46.25%	148	380	0		232	280	
3+55.00	-	7+50.00	57	29.50%	40	175				180	
MAIN STREET NORTH											
0+00	-	15+00.00	2,105	42.71%	1,206	5,390	0		4,184	4,940	
SHEET TOTALS			173,272					465		377,128	

• A SWELL FACTOR OF 1.18 WAS USED TO CALCULATE BORROW EXCAVATION

FILE NAME =	USER NAME = USER*	DESIGNED - KN	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	EARTHWORK SCHEDULE	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
et:\pw\work\p\dot\lavenderba\d0363618\078221-sht-SCH-05.dgn		DRAWN - AS	REVISED -			331	(1-3)R-2, N-4, T5-4, HBK-1	WILLIAMSON	733	47
PLOT SCALE = 2.0000' / in.		CHECKED -	REVISED -			DRAWING NO. SCH-05		CONTRACT NO. 78221		
PLOT DATE = 1/31/2014		DATE -	REVISED -			SCALE:	SHEET NO. 5 OF 56 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT

EARTHWORK SCHEDULE

LOCATION			EARTH EXCAVATION	SHRINKAGE	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE	EMBANKMENT	EXCESS EXCAVATION	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	EXCAVATION REQUIRED TO COMPLETE	BORROW EXCAVATION	REMARKS
STATION	TO	STATION	CU YD	FACTOR	CU YD	CU YD	CU YD	CU YD	CU YD	CU YD	
PLAZA DRIVE EAST											
126+47.01	-	127+50.00	230	36.56%	146	10	136		0	0	
SAMUEL ROAD NORTH											
6+00.00	-	16+50.00	1,680	40.94%	992	740	252		0	0	
SAMUEL ROAD SOUTH											
18+50.00	-	19+70.77	380	32.40%	257	55	202		0	0	
BRIGGS ROAD											
6+50.00	-	13+10.67	2020	28.54%	1444	232	1212		0	0	
BRIGGS ROAD SPUR											
100+50.00	-	102+70.00	380	39.91%	228	191	37		0	0	
SHEET TOTALS			4690					0		0	
TOTALS FROM EARTH SCH-05			173,272					465		377,128	
PROJECT TOTALS			177,962					465		377,128	

• A SWELL FACTOR OF 1.18 WAS USED TO CALCULATE BORROW EXCAVATION

CULVERT SCHEDULE

LOCATION			PIPE CULVERTS CLASS A																		PIPE CULVERTS CLASS A TYPE 1			PIPE DRAINS	CONCRETE THRUST BLOCKS	POROUS GRANULAR BACKFILL	REMARKS	
			TYPE 1						TYPE 2					TYPE 3	TYPE 4	TYPE 5		TYPE 6		EQUIVALENT ROUND-SIZE								
			15"	18"	21"	24"	30"	36"	42"	48"	15"	24"	30"	36"	42"	24"	54"	36"	42"	36"	54"	18"	24"	30"	12"	EACH		CU YD
STATION	OFFSET	LT/RT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT						
IL 13																												
488+08.47	78.3'	LT				22																						8
502+77.15	78.9'	LT										20																14
504+96.68	81.1'	LT						26																				12
506+75.10	146.6'	RT										28																19
507+01.53	64.7'	LT										22																15
518+95.62	61.5'	LT										14																5
519+16.80	141.6'	RT										50																18
521+97.05	160.4'	RT					100																					35
535+78.59	61.9'	LT					84																					30
537+28.89	58.2'	LT																								78		33
537+71.99	125.3'	RT										108																23
540+38.97	142.2'	RT										56																20
543+33.29	54.3'	LT										10																4
543+34.51	145.4'	RT										14																6
547+03.07	138.2'	RT										42																16
547+28.70	48.5'	LT										32																12
553+91.54	75.0'	LT		9																								3
557+57.45	136.7'	RT										28																13
557+96.18	60.0'	LT										15																7
559+67.06	134.3'	RT										26																10
569+80.19	60.8'	LT										22																14
584+16.40	128.3'	RT										18																7
584+16.63	48.6'	LT										32																12
590+38.59	58.4'	LT										42																18
RAMP A																												
11+72.88																	118											41
19+50.00																										69		30
RAMP B																												
25+33.38	81.9'	RT																										65
RAMP C																												
11+97.32																												174
19+62.02	44.5'	RT																										24
RAMP D																												
27+76.42																												148
WOLF CREEK ROAD																												
98+19.00																												90
101+17.00																												110
106+24.36																												283
SHEET TOTALS			0	9	0	544	111	156	0	0	0	0	0	0	180	0	96	198	260	315	0	147	0	200	2	1,119		

NOTES:

1. IL 13 CALLOUTS USE IL 13 WESTBOUND LANE ALIGNMENT FOR STATION/OFFSET.

CULVERT SCHEDULE

LOCATION			PIPE CULVERTS CLASS A																			PIPE CULVERTS CLASS A TYPE 1			PIPE DRAINS 12"	CONCRETE THRUST BLOCKS EACH	POROUS GRANULAR BACKFILL CU YD	REMARKS
			TYPE 1								TYPE 2					TYPE 3	TYPE 4	TYPE 5		TYPE 6		EQUIVALENT ROUND-SIZE						
			15"	18"	21"	24"	30"	36"	42"	48"	15"	24"	30"	36"	42"	24"	54"	36"	42"	36"	54"	18"	24"	30"				
STATION	OFFSET	LT/RT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT			
NORTH FRONTAGE ROAD																												
	74+90.00				65																					22		
	80+50.00					78																				25		
	94+56.80														77											33		
	99+40.00														83											35		
	106+80.29														91											38		
SHARED USE PATH																												
	174+96.63		27																							8		
	180+12.57					32																				12		
	194+50.00					33																				12		
	199+38.16						35																			15		
	205+34.37									67																19		
FLEMING ROAD																												
	30+72.40					57																				20		
DONNA DRIVE																												
	96+82.70															169										152		
	108+98.65													137												102		
	113+76.81							76																		58		
	121+61.24																						61			43		
	128+13.74											109														73		
	130+72.51																				58					20		
	130+77.51																				58					20		
SAMUEL ROAD																												
	10+29.37					52																				19		
	19+66.71	32.3'	RT			7																				3		
BRIGGS ROAD																												
	12+50.79												80													54		
SHEET TOTALS			27	0	65	259	35	0	76	0	67	0	251	189	137	0	169	0	0	0	0	116	0	61	0	0	783	
TOTALS FROM CULV SCH-07			0	9	0	544	111	156	0	0	0	0	0	0	0	180	0	96	198	260	315	0	147	0	200	2	1,119	
PROJECT TOTALS			27	9	65	803	146	156	76	0	67	0	251	189	137	180	169	96	198	260	315	116	147	61	200	2	1902	

NOTES:

- FOR ADDITIONAL QUANTITY FOR POROUS GRANULAR BACKFILL SEE DRAWING NO. SCH-15.

CULVERT SCHEDULE

LOCATION				PRECAST REINFORCED CONCRETE FLARED END SECTIONS									PRECAST REINFORCED CONCRETE FLARED END SECTIONS			END SECTIONS	MANHOLES, TYPE A	CONCRETE COLLAR CU YD	INLET AND PIPE PROTECTION EACH	REMARKS
				15" EACH	18" EACH	21" EACH	24" EACH	30" EACH	36" EACH	42" EACH	48" EACH	54" EACH	ELLIPTICAL, EQUIVALENT ROUND-SIZE	18" EACH	24" EACH					
STATION	OFFSET	LT/RT																		
IL 13																				
488+08.47	78.3'	LT					1										0.29	1		
502+77.15	78.9'	LT								1							0.44	1		
504+96.68	81.1'	LT						1									0.37	1		
506+75.10	146.6'	RT															0.44			
507+01.53	64.7'	LT															0.44	1		
518+95.62	61.5'	LT					1										0.29	1		
519+16.80	141.6'	RT					1													
519+29.73	93.0'	RT																		
521+23.69	93.0'	RT														1			TYPE 1 FRAME, CLOSED LID	
521+97.05	160.4'	RT						1											TYPE 1 FRAME, CLOSED LID	
535+78.59	61.9'	LT						1									0.29	1		
537+28.89	58.2'	LT															0.29	1		
538+29.90	108.6'	RT														1			TYPE 1 FRAME, CLOSED LID	
537+71.99	125.3'	RT						1												
540+38.97	142.2'	RT						1									0.29			
543+33.29	54.3'	LT						1									0.29	1		
543+34.51	145.4'	RT						1									0.29			
547+03.07	140.2'	RT						1												
547+28.70	48.5'	LT						1									0.29	1		
548+28.88	104.4'	RT														1			TYPE 1 FRAME, CLOSED LID	
553+91.54	75.0'	LT					1													
557+57.45	136.7'	RT							1								0.37			
557+96.18	60.0'	LT							1								0.37	1		
559+67.06	134.3'	RT						1									0.29			
569+80.19	60.8'	LT										1					0.44	1		
584+16.40	128.3'	RT						1									0.29			
584+16.63	48.6'	LT						1									0.29	1		
590+38.59	58.4'	LT							1								0.37	1		
RAMP A																				
11+72.88								2											1	
19+50.00																	2		1	
RAMP B																				
25+33.38	81.9'	RT										1					0.66	1		
RAMP C																				
11+97.32																			1	
19+62.02	44.5'	RT						1									0.29			
RAMP D																				
27+76.42																			1	
WOLF CREEK ROAD																				
98+19.00	122.0'	LT															1			
101+17.00	141.0'	LT															1			
106+24.36																			1	
SHEET TOTALS				0	1	0	17	4	7	2	0	2	0	3	0	2	4	7.4	19	

NOTES:

- IL 13 CALLOUTS USE IL 13 WESTBOUND LANE ALIGNMENT FOR STATION/OFFSET.

FILE NAME =	USER NAME = \$USER\$	DESIGNED - KN	REVISED -	STATE OF ILLINOIS	CULVERT SCHEDULE	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
et:\pwork\pwork\lavenderba\d0363618\0978221-sht-SCH-09.dgn		DRAWN - AS	REVISED -	DEPARTMENT OF TRANSPORTATION		331	(1-3)R-2, N-4, T5-4, HBK-1	WILLIAMSON	733	51
	PLOT SCALE = 2.0000' / in.	CHECKED -	REVISED -			DRAWING NO. SCH-09		CONTRACT NO. 78221		
	PLOT DATE = 1/31/2014	DATE -	REVISED -		SCALE:	SHEET NO. 9 OF 56 SHEETS		STA.	TO STA.	
ILLINOIS FED. AID PROJECT										

CULVERT SCHEDULE

LOCATION				PRECAST REINFORCED CONCRETE FLARED END SECTIONS									PRECAST REINFORCED CONCRETE FLARED END SECTIONS			END SECTIONS	MANHOLES, TYPE A	CONCRETE COLLAR	INLET AND PIPE PROTECTION	REMARKS
				ELLIPTICAL, EQUIVALENT ROUND-SIZE			15"	18"	21"	24"	30"	36"	42"	48"	54"					
STATION	OFFSET	LT/RT		EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	
NORTH FRONTAGE ROAD																				
74+90.00						2														1
80+50.00							2													1
94+56.80								2												1
99+40.00								2												1
106+80.29								2												1
SHARED USE PATH																				
174+96.63				2																1
180+12.57							2													1
194+50.00							2													1
199+38.16								2												1
205+34.37				2																1
FLEMING ROAD																				
30+72.40							2													1
DONNA DRIVE																				
96+82.70												2								1
108+98.65											2									1
113+76.81											2									1
121+61.24															2					2
128+13.74										2										1
130+72.51														2						1
130+77.51														2						1
SAMUEL ROAD																				
10+29.37							2													1
19+66.71	32.3'	RT					1													
BRIGGS ROAD																				
12+50.00											2									1
EXISTING CULVERT INLETS																				
SHEET TOTALS				4	0	2	11	8	4	4	0	2	4	0	2	0	0	0.0	35	
SHEET TOTALS FROM CULV SCH-09				0	1	0	17	4	7	2	0	2	0	3	0	2	4	7.4	19	
SHEET TOTALS FROM CULV SCH-11-2																8				
SHEET TOTALS FROM STRM SWR SCH-14				1	3		1	5	1									0.0		
SHEET TOTALS FROM STRM SWR SCH-15				1	0		1	0	0									1.6		
SHEET TOTALS FROM DRAIN STRC SCH-13																		0.3		
PROJECT TOTALS				6	4	2	30	17	12	6	0	4	4	3	2	10	4	10.0	54	

NOTES:

1. FOR ADDITIONAL QUANTITY FOR MANHOLE TYPE A, 4' DIAMETER CLOSED LID SEE DRAWING NO. SCH-13.
2. FOR ADDITIONAL QUANTITY FOR INLET AND PIPE PROTECTION SEE DRAWING NO. SCH-13.

BOX CULVERT SCHEDULE

LOCATION			PRECAST CONCRETE BOX CULVERTS 4' X 4' FOOT	BOX CULVERT END SECTIONS		INLET AND PIPE PROTECTION EACH	POROUS GRANULAR BACKFILL CU YD	REMARKS
				CULVERT NO. 1 EACH	CULVERT NO. 2 EACH			
STATION	OFFSET	LT/RT						
IL 13								
573+53.02	69.3'	LT	12	1		1	4	
575+08.76	144.3'	RT	15		1		6	
PROJECT TOTALS			27	1	1	1	10	

DRIVEWAY CULVERT SCHEDULE

LOCATION				PIPE CULVERTS CLASS D TYPE 1				END SECTIONS				INLET AND PIPE PROTECTION EACH	POROUS GRANULAR BACKFILL CU YD	REMARKS
				12" FOOT	15" FOOT	18" FOOT	24" FOOT	12" EACH	15" EACH	18" EACH	24" EACH			
STATION	OFFSET	LT/RT												
WOLF CREEK ROAD														
112+12.26	39.5'	LT		33					2			1	10	
113+50.00	35.3'	RT		319					2			1	71	
116+49.73	24.1'	LT			43					2		1	14	
HAWKEYE COURT														
10+73.89	19.0'	RT	29						2			1	8	
11+09.51	20.5'	LT	32						2			1	9	
NORTH FRONTAGE ROAD														
58+96.17	46.5'	LT			39					2		1	14	
58+96.17	41.5'	RT				30					2	1	13	
84+82.74	47.0'	RT				38					2	1	16	
122+76.30	29.1'	LT	21						2			1	6	
DONNA DRIVE														
90+00.00	40.0'	RT		47					2			1	14	
92+00.00	37.5'	LT			59					2		1	19	
105+00.00	49.3'	LT				54					2	1	19	
118+72.21	30.0'	RT		64					2			1	19	
120+98.38	30.7'	RT		70					2			1	20	
DONNA DRIVEWAY 90+00 LT														
10+40.00				47					2			1	14	
BRIGGS ROAD														
7+62.64	28.9'	LT		40					2			1	12	
SAMUEL ROAD														
9+54.91	30.6	RT			38					2		1	12	
SARA LANE														
9+13.08	20.0'	RT	28						2			1	8	
PROJECT TOTALS			110	620	179	122	8	14	8	6	18	298		

NOTES:

1. IL 13 CALLOUTS USE IL 13 WESTBOUND LANE ALIGNMENT FOR STATION/OFFSET.
2. FOR ADDITIONAL QUANTITY FOR INLET AND PIPE PROTECTION SEE DRAWING NO. SCH-13.
3. FOR ADDITIONAL QUANTITY FOR POROUS GRANULAR BACKFILL SEE DRAWING NO. SCH-15.
4. FOR ADDITIONAL QUANTITY FOR END SECTIONS 12" SEE DRAWING NO. SCH-10.

DRAINAGE STRUCTURES AND INLETS SCHEDULE

LOCATION			STRUCTURE NUMBER	INLETS, SPECIAL EACH	INLETS, TYPE A, EACH	INLETS, TYPE B, EACH	MANHOLES, TYPE A,						TYPE E INLET BOX, STANDARD 610001 EACH	INLET AND PIPE PROTECTION EACH	CATCH BASINS TO BE ADJUSTED EACH	CATCH BASINS TO BE RECONSTRUCTED EACH	MANHOLES TO BE ADJUSTED EACH	CONCRETE COLLAR CU YD	VALVE VAULTS TO BE ADJUSTED EACH	REMARKS
							4' EACH	5' EACH	6' EACH	7' EACH	8' EACH	9' EACH								
STATION	OFFSET																			
IL 13																				
518+45	158.4' RT																	1		
518+62	158.0' RT																	1		
537+17	32.1' RT					1													TYPE 1 FRAME, CLOSED LID	
WOLF CREEK RD																				
83+00	2.4' RT																	1		
83+16	54.0' LT		713				1												TYPE 1 FRAME, CLOSED LID	
83+26	65.0' RT		705		1								1						TYPE 8 GRATE	
83+36	27.8' LT		709	1									1							
84+25	20.0' LT		707	1									1							
84+64	31.0' RT		708		1								1						TYPE 8 GRATE	
85+51	22.0' LT		715	1									1							
87+43	30.0' LT		717			1													TYPE 1 FRAME, CLOSED LID	
91+50	6.0' RT		719			1							1						FRAME & GRATE TYPE 11	
92+00	6.0' RT		721			1							1						FRAME & GRATE TYPE 11	
92+46	6.0' RT		720			1							1						FRAME & GRATE TYPE 11	
92+81	6.0' RT		718			1							1						FRAME & GRATE TYPE 11	
92+86	6.0' RT		722			1							1						FRAME & GRATE TYPE 11	
93+25.50	0.0'		724			1							1						FRAME & GRATE TYPE 11	
93+30.50	0.0'		730			1							1						FRAME & GRATE TYPE 11	
93+65	2.1' LT		725	1									1							
94+00	6.0' LT		726	1									1							
94+51	10.1' LT		723	1									1							
98+19	30.4' LT										1		1							
101+17	30.4' LT										1		1							
103+88	62.2' RT																	1		
NORTH FRONTAGE RD																				
112+56	204.0' RT		266										1						TYPE 1 FRAME, CLOSED LID	
22+60	15.0' RT		218	1									1							
22+60	15.0' LT		220	1									1							
24+96	18.0' LT		225	1									1							
25+03	15.0' RT		222	1									1							
26+40	15.0' RT		224	1									1							
26+40	21.5' LT		227	1									1							
26+44	40.0' RT		229					1											TYPE 1 FRAME, CLOSED LID	
58+50	17.0' LT		230	1									1							
60+00	17.0' LT		232	1									1							
61+41	17.0' LT		234	1									1							
61+90	17.0' LT		236	1									1							
63+00	15.7' LT		238	1									1							
65+00	15.0' LT		240	1									1							
67+00	15.0' LT		242	1									1							
69+30	27.0' LT		244								1								TYPE 1 FRAME, CLOSED LID	
108+50	23.0' RT		260	1									1							
109+25	22.0' RT		258	1									1							
110+00	17.3' RT		261	1									1							
111+31	34.8' LT		256	1									1							
111+50	34.1' LT																	1		
111+69	15.6' LT																	1		
111+69	10.7' LT																	1		
111+75	10.5' LT																	1		
111+88	46.5' RT		264																TYPE 1 FRAME, CLOSED LID	
112+00	28.7' LT		259	1									1							
113+00	23.0' LT		267	1									1							
SHEET TOTALS				25	2	8	2	1	1	1	0	1	2	36	0	0	0	0.0	8	

NOTES:

- IL 13 CALLOUTS USE IL 13 WESTBOUND LANE ALIGNMENT FOR STATION/OFFSET.

FILE NAME =	USER NAME = \$USER\$	DESIGNED - KN	REVISED -	STATE OF ILLINOIS	DRAINAGE STRUCTURES AND INLETS SCHEDULE	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ct:\pw\work\p\d\lavenderba\d0363618\078221-sht-SCH-12.dgn		DRAWN - AS	REVISED -	DEPARTMENT OF TRANSPORTATION		331	(1-3)R-2, N-4, TS-4, HBK-1	WILLIAMSON	733	54
	PLOT SCALE = 2.0000" / 1"	CHECKED -	REVISED -			DRAWING NO. SCH-12		CONTRACT NO. 78221		
	PLOT DATE = 1/31/2014	DATE -	REVISED -		SCALE:	SHEET NO. 12 OF 56 SHEETS		STA.	TO STA.	
						ILLINOIS FED. AID PROJECT				

DRAINAGE STRUCTURES AND INLETS SCHEDULE

LOCATION	STATION	OFFSET	STRUCTURE NUMBER	INLETS, SPECIAL EACH	INLETS, TYPE A, EACH	INLETS, TYPE B, EACH	MANHOLES, TYPE A,						TYPE E INLET BOX, STANDARD 610001 EACH	INLET AND PIPE PROTECTION EACH	CATCH BASINS TO BE ADJUSTED EACH	CATCH BASINS TO BE RECONSTRUCTED EACH	MANHOLES TO BE ADJUSTED EACH	CONCRETE COLLAR CU YD	VALVE VAULTS TO BE ADJUSTED EACH	REMARKS		
							4' EACH	5' EACH	6' EACH	7' EACH	8' EACH	9' EACH										
DONNA DR																						
	121+61	15.0' LT		1																		
	121+82	49.3' RT																	1			
MAIN ST NORTH																						
	2+00	72.0' LT	599		1									1							TYPE 8 GRATE	
	2+00	62.0' LT	600																		TYPE 1 FRAME, CLOSED LID	
	3+40	29.5' LT	601																		TYPE 1 FRAME, CLOSED LID	
	3+40	14.2' LT	602	1																		
	4+39	23.0' LT	603	1																		
	3+40	14.0' RT	604	1																		
	4+39	14.0' RT	605	1																		
	4+67	42.0' LT	606																		TYPE 1 FRAME, CLOSED LID	
	5+81	14.1' LT	608	1																		
	5+81	22.0' RT	610	1																	DESIGN D, SEE DN. DD-01	
	6+94	14.0' LT	619	1																		
	6+94	14.0' RT	621	1																	DESIGN E, SEE DN. DD-01	
	7+44	28.5' RT	622		1																TYPE 8 GRATE	
	7+84	14.0' LT	623	1																		
	7+84	14.0' RT	625	1																	DESIGN D, SEE DN. DD-01	
	7+93	28.8' RT	627		1																TYPE 8 GRATE	
	9+02	14.0' LT	631	1																		
	9+50	14.0' RT	637	1																	DESIGN C, SEE DN. DD-01	
	9+50	28.5' RT	639		1																TYPE 8 GRATE	
	9+37.50	16.0' RT	640											1							NEW TYPE 1 FRAME, CLOSED LID	
	10+15	14.0' LT	641	1																		
	10+50	14.0' LT	643	1																		
	10+50	28.5' RT	645		1																TYPE 8 GRATE	
	11+00	14.0' LT	646	1																		
	11+40	14.0' LT	647	1																		
	10+93.50	28.0' RT	648				1														TYPE 8 GRATE	
	11+40	28.6' RT	649		1																TYPE 8 GRATE	
	11+85	26.3' LT	651		1																TYPE 8 GRATE	
	11+87	14.0' LT	653	1																		
	11+45	14.0' RT	655	1																	DESIGN B, SEE DN. DD-01	
	12+10	28.6' RT	659		1																TYPE 8 GRATE	
	12+45	28.5' LT	660		1																TYPE 8 GRATE	
	13+18	14.0' LT	661	1																		
	12+46	14.0' LT	662	1																		
	12+90	14.0' RT	665	1																	DESIGN B, SEE DN. DD-01	
	12+90	28.0' RT	667		1																TYPE 8 GRATE	
	14+37	14.0' RT	668	1																	DESIGN G, SEE DN. DD-01	
	13+80	14.0' LT	669	1																		
	14+38	28.5' RT	671		1																TYPE 8 GRATE	
	14+71.50	15.3' LT	673																1		USE EXISTING FRAME AND GRATE	
	14+89	18.5' RT	675																		NEW TYPE 1 FRAME, CLOSED LID	
	6+50.81	18.4' RT	677																		NEW TYPE 1 FRAME, CLOSED LID	
	7+43.65	16.9' RT	679											1							NEW TYPE 1 FRAME, CLOSED LID	
	10+92.51	18.9' RT	681																		NEW TYPE 1 FRAME, CLOSED LID	
	12+08.28	17.3' RT	683																		NEW TYPE 1 FRAME, CLOSED LID	
	13+84.50	17.8' RT	685																		NEW TYPE 1 FRAME, CLOSED LID	
	13+82.30	2.4' RT	687																1		USE EXISTING FRAME AND GRATE	
EXISTING STRUCTURES														25					8			SEE PLANS FOR LOCATIONS
SHEET TOTALS				24	11	0	1	0	0	0	1	2	0	60	4	3	10	0.3	1			
SHEET TOTALS FROM DRAIN STRC SCH-12				25	2	8	2	1	1	1	0	1	2	36	0	0	0	0.0	8			
SHEET TOTALS FROM CULV SCH-09							4							19								
SHEET TOTALS FROM CULV SCH-10														35								
SHEET TOTALS FROM CULV SCH-11-1														1								
SHEET TOTALS FROM CULV SCH-11-2														18								
PROJECT TOTALS				49	13	8	7	1	1	1	1	3	2	169	4	3	10	0.3	9			

NOTES:

- FOR ADDITIONAL QUANTITY FOR CONCRETE COLLAR SEE DRAWING NO. SCH-10.

STORM SEWER SCHEDULE

LOCATION				STORM SEWERS, CLASS A														PRECAST REINFORCED CONCRETE FLARED END SECTIONS						CONCRETE COLLAR CU YD	POROUS GRANULAR BACKFILL CU YD	TRENCH BACKFILL CU YD	REMARKS		
				TYPE 1							TYPE 2							12"	15"	18"	24"	30"	36"						
				12" FOOT	15" FOOT	18" FOOT	24" FOOT	30" FOOT	12" FOOT	15" FOOT	24" FOOT	30" FOOT	36" FOOT	42" FOOT	54" FOOT	72" FOOT	EACH											EACH	EACH
STATION	TO	STATION	OFFSET																										
WOLF CREEK ROAD																													
83+16		83+26																											
84+25		84+64								64																		30	
83+36		84+25	LT							83																		11	
83+16		83+36	LT							28																			30
83+11		83+16	LT																									10	
85+51		87+43	LT								41									1								13	
87+43		88+00	LT							186																		77	
91+50		92+00	RT							47																		17	
92+00		92+46	RT							48																			13
92+46		92+81	RT							44																			13
92+81		92+86	RT							33																			11
92+86		92+86	RT							3																			1
93+25.50		93+30.50								39																		10	
93+25.50		93+65								3																			2
93+65		94+00	LT							33																			24
94+00		94+51	LT							30																			26
93+65		93+65	LT							47																			39
										59																		21	
NORTH FRONTAGE ROAD																													
22+60		25+03	RT							239																			89
22+60		22+60				31																						8	
25+03		26+40	RT																										178
26+40		26+40								38																			
24+96		24+99	LT																										
26+35		26+40	RT																										
26+19		26+35	RT							22																			
26+35		4+45								34																			
24+96		25+03																											
58+50		60+00	LT																										
60+00		61+41	LT							140																			47
61+41		61+90	LT							132																			53
61+41		61+90	LT							42																			33
61+90		63+00	LT																										76
63+00		65+00	LT																										136
65+00		67+00	LT																										146
111+31		112+00	LT							56																			21
112+00		112+00	LT							4																			
112+00		113+00	LT							85																			60
111+88		112+00																											
111+00		111+88	RT																										
61+88		61+90	LT																										
61+90		61+94.52																											
69+30		69+30	LT																										
69+30		70+00	LT																										
108+50		109+25	RT																										19
109+25		110+00	RT																										18
111+88		112+56	RT																										
112+56		573+48																											
69+18		69+30																											
110+00		110+00	RT																										
SHEET TOTALS				303	0	126	0	60	1,929	158	215	249	177	0	0	0	4	1	3	1	5	1	0.0	995	1,122				

STORM SEWER SCHEDULE

LOCATION				STORM SEWERS, CLASS A												STORM SEWERS, CLASS A TYPE 2	PRECAST REINFORCED CONCRETE FLARED END SECTIONS						CONCRETE COLLAR CU YD	POROUS GRANULAR BACKFILL CU YD	TRENCH BACKFILL CU YD	REMARKS			
				TYPE 1					TYPE 2							EQUIVALENT ROUND-SIZE 54" FOOT	END SECTIONS												
STATION	TO	STATION	OFFSET	12" FOOT	15" FOOT	18" FOOT	24" FOOT	30" FOOT	12" FOOT	15" FOOT	24" FOOT	30" FOOT	36" FOOT	42" FOOT	54" FOOT		72" FOOT	12" EACH	15" EACH	18" EACH	24" EACH	30" EACH	36" EACH	CU YD	CU YD	CU YD			
MAIN ST NORTH																													
0+49.87		2+00	LT													104							1.55	313					
2+00		2+00	LT	6																				13					
2+00		3+40	LT												136									291					
3+40		3+40	LT						14															10					
3+40		4+67	LT																					349					
3+40		3+40							30															10					
4+39		4+39							38															9					
4+39		4+67	LT						30																33				
4+39		4+39	RT	59													1							16					
4+67		5+81	LT												112									256					
5+81		5+81											38											48					
5+74		5+74	RT				24													1				17					
5+84		6+91	LT												107										226				
5+81		5+82	LT						18								1							13					
6+50		6+50	RT						7								1							2					
5+81		6+50	RT								65														75				
6+97		7+81	LT											84											123				
7+85		7+93	RT	13																				5					
7+70		7+84	LT						19															6					
7+87		8+99	LT										112												142				
8+95		9+02	LT	15																				5					
9+50		9+50	RT						10															4					
9+05		10+12	LT										107													140			
10+15		10+15	LT									29													37				
11+03		11+37	LT									34													42				
10+53		10+97	LT									44													55				
10+51		10+92	RT	41																				9					
10+92.50		10+94	RT			7																		2					
11+40		11+45	RT						12															5					
11+43		11+84	LT									41														50			
11+85		11+87	LT	9																				3					
12+45		12+46	LT						10															3					
12+49		13+15	LT									66														81			
11+90		12+43	LT									53														63			
12+90		12+90	RT	11																				3					
13+21		13+77	LT									56														76			
14+37		14+37	RT						8															2					
14+76		14+72	LT			15												1						5					
12+08		12+10	RT	10																				3					
7+44		7+44	RT	9																				3					
SHEET TOTALS				173	15	7	24	0	196	0	65	323	257	84	355	104								1.6	1,405	1,143			
SHEET TOTALS FROM STRM SWR SCH-14				303	0	126	0	60	1,929	158	215	249	177	0	0	0								0.0	995	1,122			
SHEET TOTALS FROM CULV SCH-07																										1,119			
SHEET TOTALS FROM CULV SCH-08																											783		
SHEET TOTALS FROM CULV SCH-11-1																											10		
SHEET TOTALS FROM CULV SCH-11-2																											296		
PROJECT TOTALS				476	15	133	24	60	2,125	158	280	572	434	84	355	104		123	7	2	3	2	5	1	1.6	4608	2,265		

NOTES:

1. FOR ADDITIONAL QUANTITY FOR PRECAST REINFORCED CONCRETE FLARED END SECTIONS, 15" SEE DRAWING NO. SCH-10.
2. FOR ADDITIONAL QUANTITY FOR PRECAST REINFORCED CONCRETE FLARED END SECTIONS, 18" SEE DRAWING NO. SCH-10.
3. FOR ADDITIONAL QUANTITY FOR PRECAST REINFORCED CONCRETE FLARED END SECTIONS, 24" SEE DRAWING NO. SCH-10.
4. FOR ADDITIONAL QUANTITY FOR PRECAST REINFORCED CONCRETE FLARED END SECTIONS, 30" SEE DRAWING NO. SCH-10.
5. FOR ADDITIONAL QUANTITY FOR PRECAST REINFORCED CONCRETE FLARED END SECTIONS, 36" SEE DRAWING NO. SCH-10.
6. FOR ADDITIONAL QUANTITY FOR CONCRETE COLLAR SEE DRAWING NO. SCH-10.

RIPRAP SCHEDULE

LOCATION				STONE DUMPED RIPRAP, CLASS A4	REMARKS
STATION	TO	STATION	LT/RT	TON	
IL 13					
488+29.27	-	489+50.53	LT	90	
489+22.48			RT	12	
502+77.90			RT	28	
503+00.00	-	503+96.19	LT	71	
503+92.24			RT	19	
506+00.00	-	507+00.00	LT	75	
506+56.56	-	507+61.00	RT	79	
519+16.80			RT	12	
521+97.05	-	523+24.68	RT	164	RAMP C INFIELD
535+78.59	-	536+50.00	LT	53	
537+71.99			RT	51	
540+38.97			RT	12	
543+00.00	-	543+34.51	RT	33	
543+34.51			RT	12	
546+50.00	-	547+26.62	LT	121	
547+03.07			RT	12	
553+91.54			LT	7	
557+57.45			RT	16	
559+67.06			RT	12	
567+90.54	-	569+78.13	LT	139	
572+13.20			RT	28	
571+91.62	-	573+53.02	LT	226	
573+58.88	-	575+45.36	LT	139	
575+08.76			RT	50	
576+41.74	-	580+00.00	LT	247	
577+79.22			RT	28	
583+80.00	-	584+16.63	LT	27	
584+16.40			RT	12	
590+34.88			LT	12	
RAMP A					
11+84.44			LT	12	
19+50.00			RT	12	
RAMP C					
11+28.23			RT	28	
19+62.02			RT	12	
RAMP D					
28+01.33			RT	38	
WOLF CREEK ROAD					
83+11.00			LT	7	
88+00.00			LT	3	
92+86.00			RT	3	
93+65.00			LT	3	
97+13.66	-	98+74.52	RT	161	RAMP A INFIELD
98+19.00			LT	3	
98+29.00			RT	36	
100+89.80	-	101+99.01	RT	110	RAMP D INFIELD
100+92.00			RT	31	
104+31.76	-	105+25.02	LT	42	
107+16.44			RT	47	
112+31.88			LT	5	
SUBTOTALS				2,338	

LOCATION				STONE DUMPED RIPRAP, CLASS A4	REMARKS
STATION	TO	STATION	LT/RT	TON	
WOLF CREEK ROAD (CONT'D)					
116+68.41			RT	5	
116+81.57			LT	7	
NORTH FRONTAGE ROAD					
61+94.00			RT	19	
69+18.34	-	69+51.82	RT	39	
74+90.00			LT	20	
74+90.00			RT	9	
80+50.00			LT	7	
80+50.00			LT	12	
94+51.44			LT	9	
94+63.00			RT	19	
99+40.00			RT	8	
99+40.00			RT	19	
105+93.69			RT	5	
106+47.64			LT	4	
106+80.29			RT	19	
110+00.00			RT	3	
FLEMING ROAD					
30+68.56			RT	12	
DONNA DRIVE					
95+98.33	-	96+77.08	RT	234	
96+41.96	-	97+50.64	LT	107	
108+64.10			LT	38	
113+47.59	-	114+01.30	RT	125	
121+61.24			LT	129	
121+61.24			RT	129	
125+09.00	-	125+42.00	LT	96	
128+27.43			RT	28	
128+92.83	-	129+54.31	RT	81	
130+74.83			RT	81	
MAIN STREET NORTH					
1+11.45			LT	10	
5+61.69	-	5+82.89	LT	25	
15+01.97			RT	3	
PLAZA DRIVE EAST					
127+19.14			RT	19	
SAMUEL ROAD					
10+29.60			LT	12	
19+66.71			RT	12	
BRIGGS ROAD					
12+73.70			RT	28	
SUBTOTALS				1,373	
PROJECT TOTALS				3,711	

FILE NAME =	USER NAME = \$USER\$	DESIGNED - KN	REVISED -
et:\pw\work\p\dot\lavenderba\d0363618\078221-sht-SCH-16.dgn		DRAWN - AS	REVISED -
	PLOT SCALE = 2.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 1/31/2014	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

RIPRAP SCHEDULE			
SCALE:	SHEET NO. 16 OF 56 SHEETS	STA.	TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(1-3)R-2, N-4, TS-4, HBK-1	WILLIAMSON	733	58
DRAWING NO. SCH-16		CONTRACT NO. 78221		
<small>ILLINOIS FED. AID PROJECT</small>				

SIDEWALK SCHEDULE

LOCATION			PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH SO FT	PORTLAND CEMENT CONCRETE SIDEWALK 6 INCH SO FT	DETECTABLE WARNINGS SO FT	REMARKS
STATION	TO	STATION				
WOLF CREEK ROAD						
90+38.79	-	98+60.08		9,429.5	60.0	
100+75.92	-	103+25.70		2,695.5	20.0	
103+25.70	-	109+67.28		6,841.0	40.0	
NORTH FRONTAGE ROAD						
22+55.43	-	27+25.23		4,639.5	10.0	
27+25.23	-	28+01.14		579.0	10.0	
50+75.00	-	52+25.85		1,317.5	14.0	
52+25.85	-	53+83.13		1,198.0	14.0	
53+83.13	-	69+59.77		15,242.0	140.0	
69+59.77	-	74+40.74		4,872.0		
74+40.74	-	96+51.25		21,952.0	50.0	
96+51.25	-	97+02.92		1,250.0	200.0	
97+02.92	-	104+95.83		7,547.5	40.0	
104+95.83	-	111+62.48		6,560.5	20.0	
MAIN STREET NORTH						
5+84.08	-	14+78.52	3,880.5		10.0	
PROJECT TOTALS			3,880.5	84,124.0	628.0	

CURB AND GUTTER SCHEDULE

LOCATION			PROTECTIVE COAT	CLASS SI CONCRETE (OUTLET)	CONCRETE GUTTER, TYPE A	COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24		COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.06	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.24	CONCRETE MEDIAN SURFACE 4"	CONCRETE MEDIAN, TYPE SB-6.06	CONCRETE MEDIAN, TYPE SB-6.24	HOT-MIX ASPHALT SHOULDER CURB	CONCRETE GUTTER, TYPE B	FILTER FABRIC	AGGREGATE DITCH	REMARKS
STATION	TO	STATION	SO YD	CU YD	FOOT	FOOT		FOOT	FOOT	SO FT	SO FT	SO FT	FOOT	FOOT	SO YD	TON	
IL 13 WESTBOUND																	
559+67.23	-	560+96.48	124					24.8	94.7	760.5							PAVED MEDIAN CROSSOVER
585+67.83	-	587+23.19	100					76.0	146.5	509.5							PAVED MEDIAN CROSSOVER
RAMP D																	
10+00.00	-	29+21.40	42							180.0							
WOLF CREEK ROAD																	
83+02.00	-	85+15.46	138			550.0											
85+15.46	-	87+50.00	50			198.5											
90+97.27	-	98+60.75	859			450.5				3,881.5	913	1,928					
98+15.50	-	98+48.50											33				
101+02.50	-	101+20.50											18				
100+75.25	-	103+25.70	110								905	82					
103+25.70	-	109+67.28	879							4,328.0		2,395					
113+50.00	-	116+70.88			321.1												
116+67.18	RT			1.0													FOR DETAIL, SEE DN. RD-02
HAWKEYE COURT																	
10+00.00	-	11+35.00	30			118.0											
10+52.65	RT			1.0													
10+61.63	LT			1.0													
NORTH FRONTAGE ROAD																	
22+55.43	-	27+68.28	244			976.0											
27+68.28	-	28+01.14	9			36.0											
50+75.00	-	52+25.85	36			144.0											
52+25.85	-	53+83.13	32			127.0											
53+83.13	-	69+59.77	378			1,512.5											
104+70.50	-	111+62.48	332			1,413.6											
104+71.91	LT			3.5													
104+71.91	RT			3.5													
106+47.64	LT			1.5													FOR DETAIL, SEE DN. RD-02
111+62.48	-	116+89.20	224			895.0											
116+37.74	LT			3.5													
116+37.74	RT			3.5													
124+66.73	-	128+21.17			371.9												SW QUADRANT BRIGGS/NFR
128+17.34	RT			1.0													FOR DETAIL, SEE DN. RD-02
DONNA DRIVE																	
121+58.20	-	125+09.76	117			351.6											
130+60.00	-	132+78.62	190			219.0											
MAIN STREET SOUTH																	
4+97.00	-	5+16.00													10	7	LT SIDE
5+16.42	-	5+64.95		3.8													
5+64.95	-	5+83.13											56.5				
MAIN STREET NORTH																	
0+00.00	-	15+07.50	671			2,682.5											
1+10.67	LT			1.5													
15+02.69	RT			2.5													
PLAZA DRIVE EAST																	
126+72.01	-	127+83.42	41			163.5											
127+19.23	RT			1.5													
SAMUEL ROAD																	
15+42.43	-	17+24.52	88						124.5	457.5							
17+88.53	-	19+70.77	88					19.6	39.8	168.0							
BRIGGS ROAD																	
6+26.09	-	9+36.00	48						54.5	203.0							
10+24.00	-	11+48.74	48						55.0	205.5							
PROJECT TOTAL			4,878	28.8	1,263.6	9,794.1		181.4	515.0	10,693.5	1,818	4,404	51.0	56.5	10.0	7.0	

FILE NAME =	USER NAME = \$USER\$	DESIGNED - KN	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION				CURB AND GUTTER SCHEDULE				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
et:\pwork\work\pwork\lenderba\d0363618\078221-sht-SCH-18.dgn		DRAWN - AS	REVISED -									331	(1-3)R-2, N-4, TS-4, HBK-1	WILLIAMSON	733	60
		CHECKED -	REVISED -									DRAWING NO. SCH-18		CONTRACT NO. 78221		
		DATE -	REVISED -									ILLINOIS FED. AID PROJECT				
				SCALE:				SHEET NO. 18 OF 56 SHEETS		STA.		TO STA.				

DRIVEWAY GEOMETRICS SCHEDULE

LOCATION			ENTRANCE TYPE	PROPOSED APRON AREA SO FT	PROPOSED ADDITIONAL AREA SO FT	LEFT			RIGHT			WIDTH • AT RADIUS RETURN/ END OF TAPER FOOT	LENGTH ** FOOT	REMARKS
						FACE OF CURB RADIUS CENTER POINT		RADIUS FOOT	FACE OF CURB RADIUS CENTER POINT		RADIUS FOOT			
STATION		LT/RT				STA	OFFSET			STA		OFFSET		
WOLF CREEK ROAD														
84+42.69		RT	PE	216.3	528.3							15.0	46.8	
84+87.46		RT	FE	225.0	209.5							16.0	24.7	
112+12.26		LT	PE		508.3	111+90.26	33.00	15	112+34.26	33.00	15	14.0	29.4	
114+33.96		RT	PE		280.6							17.2	25.8	
115+14.44		RT	PE		336.0							14.0	34.1	
116+40.56		RT	PE		442.8							15.0	39.5	
116+50.69		LT	PE	184.8	232.3	116+28.72	23.89	15	116+70.74	24.27	15	12.0	34.3	
HAWKEYE COURT														
10+74.84		RT	PE		368.5	10+93.87	20.00	10	10+53.82	20.00	10	20.0	16.3	
11+10.16		LT	PE		348.3	10+89.85	20.00	10	11+27.60	20.00	10	20.0	15.4	
NORTH FRONTAGE ROAD														
58+96.17		RT	FE		888.3	59+21.21	29.00	15	58+71.11	29.00	15	22.0	36.3	
58+96.17		LT	FE	375.3	870.4	58+69.02	32.00	16	59+23.32	32.00	16	22.0	57.1	
79+00.00		RT	CE		2373.8	79+23.68	28.00	15	78+76.32	28.00	15	20.0	114.2	
93+96.17		RT	FE		1040.4	94+22.17	28.00	15	93+70.17	28.00	15	22.0	42.9	
102+46.17		RT	FE		1032.3	102+72.17	28.42	15	102+20.17	29.12	15	22.0	52.5	
102+46.17		LT	FE		1251.6	102+20.17	28.00	15	102+72.17	28.00	15	22.0	52.5	
112+03.57		RT	CE		1190.1	112+09.94	34.00	21	111+55.03	24.00	11	18.0	55.0	
112+49.21		RT	CE		3128.5	112+87.56	26.20	13	112+10.85	24.53	10	60.3	54.2	
113+03.61		RT	CE		539.5	113+32.66	24.00	11	112+87.56	26.20	13	23.0	24.6	
113+98.87		RT	CE		420.0	114+12.71	54.00	41	113+55.96	29.00	16	8.6	32.2	
114+09.54		LT	FE		371.0							10.0	31.5	
114+75.63		RT	CE		224.6	114+95.58	29.00	16	114+53.55	29.00	16	10.0	17.8	
115+01.40		LT	PE		692.8							21.0	31.7	
122+78.63		LT	PE	238.3	206.5	122+50.16	30.00	20	123+02.31	30.00	20	12.0	22.6	
124+23.34		LT	PE	184.8	208.4	124+01.80	25.00	15	124+43.81	25.00	15	12.0	24.7	
COUNTRY AIRE DRIVE														
10+86.82		LT	PE		371.9	10+63.14	26.00	15	11+11.14	26.00	15	18.0	15.3	
DONNA DRIVE														
85+59.07		RT	CE		1294.4	86+08.05	54.91	40	85+20.06	41.39	30	18.0	41.2	
90+00.00		RT	FE		886.0	90+29.64	37.00	15	89+70.37	37.00	15	22.0	35.1	
90+00.00		LT	CE		3578.5	89+63.21	44.00	30	90+36.80	44.00	30	24.0	136.1	
92+00.00		LT	CE		1267.9	91+67.55	29.90	15	92+32.53	33.84	15	35.0	33.5	
105+00.00		RT	FE		641.7	105+23.77	29.00	15	104+76.26	29.36	15	22.0	25.2	
105+00.00		LT	FE		1185.2	104+70.37	37.00	15	105+29.64	37.00	15	22.0	48.7	
118+70.96		RT	CE		1993.6	119+30.71	53.00	40	118+15.61	53.00	40	35.0	42.4	
120+97.76		RT	CE		1972.3	121+55.73	53.00	40	120+41.70	53.00	40	35.0	40.8	
122+83.61		RT	PE		541.0	123+07.39	27.03	15	122+58.90	25.82	15	18.5	25.5	

• WIDTH MEASURED AT END OF RADIUS RETURN AT FACE OF CURB WHERE APPLICABLE.

** LENGTH MEASURED FROM EDGE OF ROADWAY PAVEMENT TO MATCH EXISTING POINT.

DRIVEWAY GEOMETRICS SCHEDULE

LOCATION			ENTRANCE TYPE	PROPOSED APRON AREA SO FT	PROPOSED ADDITIONAL AREA SO FT	LEFT			RIGHT			WIDTH • AT RADIUS RETURN/ END OF TAPER FOOT	LENGTH ** FOOT	REMARKS	
						FACE OF CURB RADIUS CENTER POINT		RADIUS FOOT	FACE OF CURB RADIUS CENTER POINT		RADIUS FOOT				
						STA	OFFSET		STA	OFFSET					
SARA LANE															
9+13.08		RT	PE		336.6	9+35.94	25.00	15	8+89.94	25.00	15	16.0	15.0		
MAIN STREET NORTH															
3+80.00		RT	CE	778.6		4+17.50	34.00	21	3+42.50	34.00	21	33.0	22.0		
7+15.26		RT	PE	225.0	85.0							16.0	16.9		
7+53.26		LT	PE	189.0	79.7							11.4	18.4		
7+54.45		RT	PE	189.1								12.0	11.6		
8+70.67		LT	PE	207.2								14.0	11.6		
8+83.22		RT	PE	189.1	8.5							12.0	12.3		
9+24.46		RT	PE	226.2	59.2							16.1	15.3		
9+93.03		LT	PE	189.0	20.2							11.7	13.3		
10+28.00		RT	PE	189.0	68.6							10.8	17.3		
11+21.23		RT	PE	252.0	15.9							19.0	12.4		
11+58.11		LT	PE	189.1	308.3							12.0	37.5		
11+91.19		RT	PE	215.9	111.3							15.0	19.0		
12+26.69		LT	PE	189.0	126.0							8.6	24.0		
12+58.51		RT	PE	369.0								32.0	11.6		
12+69.25		LT	PE	261.0	148.4							20.0	19.0		
14+08.40		RT	PE	328.5	146.3							27.5	28.9		
BRIGGS ROAD															
7+62.64		LT	PE	241.8	329.0	7+38.14	27.00	15	7+87.14	27.10	15	19.0	24.9		
11+99.24		RT	FE		568.4	12+29.42	27.69	15	11+69.41	27.01	15	30.0	15.7		
SAMUEL ROAD															
9+54.91		RT	PE		505.3	9+83.91	26.00	15	9+25.91	26.00	15	28.0	19.5		
DONNA DRIVE/CLARK STREET															
124+00		LT	PE		899.2	123+73.00	31.00	15	124+27.00	31.00	15	24.0	33.5		

- WIDTH MEASURED AT END OF RADIUS RETURN AT FACE OF CURB WHERE APPLICABLE.
- LENGTH MEASURED FROM EDGE OF ROADWAY PAVEMENT TO MATCH EXISTING POINT.

DRIVEWAY SCHEDULE

STATION	LT/RT	ENTRANCE TYPE	EXISTING SURFACE TYPE	PROPOSED APRON SURFACE TYPE	PROPOSED SURFACE TYPE	SUBBASE GRANULAR MATERIAL TYPE A,		AGGREGATE SURFACE COURSE, TYPE A 6"	BITUMINOUS MATERIALS (PRIME COAT) GAL	AGGREGATE (PRIME COAT) TON	INCIDENTAL HOT-MIX ASPHALT SURFACING TON	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH SO YD	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 7 INCH SO YD	COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.12 FOOT	REMARKS
						4"	8"								
WOLF CREEK ROAD															
84+42.69	RT	PE	AGGREGATE	CONCRETE	AGGREGATE		24	59				24			
84+87.46	RT	FE	AGGREGATE	CONCRETE	AGGREGATE		25	23					23		
112+12.26	LT	PE	BITUMINOUS		BITUMINOUS		56		5		3				
114+33.96	RT	PE	BITUMINOUS		BITUMINOUS		31		3		2				
115+14.44	RT	PE	BITUMINOUS		BITUMINOUS		37		3		2				
116+40.56	RT	PE	AGGREGATE		AGGREGATE			49							
116+50.69	LT	PE	AGGREGATE		AGGREGATE		21	26							
HAWKEYE COURT															
10+74.84	RT	PE	AGGREGATE		CONCRETE		41					41			
11+10.16	LT	PE	CONCRETE		CONCRETE		39					39			
NORTH FRONTAGE ROAD															
58+96.17	RT	FE	NONE		AGGREGATE	106	8	99						33.0	
58+96.17	LT	FE	NONE	CONCRETE	AGGREGATE	138	42	97					97		
79+00.00	RT	CE	BITUMINOUS		BITUMINOUS		264				15				
93+96.17	RT	FE	NONE		AGGREGATE	116		116							
102+46.17	RT	FE	NONE		AGGREGATE	115		115							
102+46.17	LT	FE	NONE		AGGREGATE	139		139							
112+03.57	RT	CE	OIL/CHIP		BITUMINOUS		155		12		7			97.5	
112+49.21	RT	CE	CONCRETE		CONCRETE		167						348	98.1	
113+03.61	RT	CE	CONCRETE		CONCRETE		70						60	44.0	
113+98.87	RT	CE	BITUMINOUS		BITUMINOUS		60		4		3			59.0	
114+09.54	LT	FE	AGGREGATE		AGGREGATE			41							
114+75.63	RT	CE	BITUMINOUS		BITUMINOUS		33		2		1			33.5	
115+01.40	LT	PE	CONCRETE		CONCRETE		77					77			
122+78.63	LT	PE	AGGREGATE	BITUMINOUS	AGGREGATE		26	23	7		1				
124+23.34	LT	PE	AGGREGATE	BITUMINOUS	AGGREGATE		21	23	7		1				
COUNTRY AIRE DRIVE															
10+86.82	LT	PE	CONCRETE		CONCRETE		41					41			
DONNA DRIVE															
85+59.07	RT	CE	AGGREGATE		AGGREGATE			144							
90+00.00	RT	FE	NONE		AGGREGATE	98		98							
90+00.00	LT	CE	BITUMINOUS		BITUMINOUS		398		36		22				
92+00.00	LT	CE	NONE		BITUMINOUS		141		13		8				
105+00.00	RT	FE	NONE		AGGREGATE	71		71							
105+00.00	LT	FE	NONE		AGGREGATE	132		132							
118+70.96	RT	CE	AGGREGATE		AGGREGATE			222							
120+97.76	RT	CE	AGGREGATE		AGGREGATE			219				60			
122+83.61	RT	PE	CONCRETE		CONCRETE		60								
SHEET TOTALS						916	2,039	1,695	92	0	65	282	528	365.1	

DRIVEWAY SCHEDULE

LOCATION		ENTRANCE TYPE	EXISTING SURFACE TYPE	PROPOSED APRON SURFACE TYPE	PROPOSED SURFACE TYPE	SUBBASE GRANULAR MATERIAL TYPE A,		AGGREGATE SURFACE COURSE, TYPE A 6"	BITUMINOUS MATERIALS (PRIME COAT) GAL	AGGREGATE (PRIME COAT) TON	INCIDENTAL HOT-MIX ASPHALT SURFACING TON	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH SO YD	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 7 INCH SO YD	COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.12 FOOT	REMARKS
						4"	8"								
STATION	LT/RT					SO YD	SO YD	SO YD							
SARA LANE															
9+13.08	RT	PE	CONCRETE		CONCRETE		37					37			
MAIN STREET NORTH															
3+80.00	RT	CE	AGGREGATE		CONCRETE		97						87	45.0	
7+15.26	RT	PE	AGGREGATE		CONCRETE	AGGREGATE	25	9				25			
7+53.26	LT	PE	AGGREGATE		CONCRETE	AGGREGATE	21	9				21			
7+54.45	RT	PE	CONCRETE		CONCRETE		21					21			
8+70.67	LT	PE	AGGREGATE		CONCRETE		23					23			
8+83.22	RT	PE	AGGREGATE		CONCRETE	AGGREGATE	21	1				21			
9+24.46	RT	PE	CONCRETE		CONCRETE	CONCRETE	32					32			
9+93.03	LT	PE	AGGREGATE		CONCRETE	AGGREGATE	21	2				21			
10+28.00	RT	PE	AGGREGATE		CONCRETE	AGGREGATE	21	8				21			
11+21.23	RT	PE	AGGREGATE		CONCRETE	AGGREGATE	28	2				28			
11+58.11	LT	PE	AGGREGATE		CONCRETE	AGGREGATE	21	34				21			
11+91.19	RT	PE	BITUMINOUS		CONCRETE		36					24			
12+26.69	LT	PE	AGGREGATE		CONCRETE	AGGREGATE	21	14				21			
12+58.51	RT	PE	AGGREGATE		CONCRETE		41					41			
12+69.25	LT	PE	AGGREGATE		CONCRETE	AGGREGATE	29	16				29			
14+08.40	RT	PE	AGGREGATE		CONCRETE	AGGREGATE	37	16				37			
BRIGGS ROAD															
7+62.64	LT	PE	AGGREGATE		BITUMINOUS	AGGREGATE	27	37	12		4				
11+99.24	RT	FE	DIRT			AGGREGATE		63							
SAMUEL ROAD															
9+54.91	RT	PE	AGGREGATE			AGGREGATE		56							
DONNA DRIVE/CLARK STREET															
124+00	LT	PE	DIRT			AGGREGATE	100	100							
SHEET TOTALS							0	659	368	12	0	4	423	87	45.0
TOTALS FROM DWY SCH-21							777	2,206	1,556	107	0	150	282	528	365.1
PROJECT TOTALS							777	2,865	1,924	119	0	154	705	615	410.1

NOTES:

1. FOR ADDITIONAL QUANTITY FOR SUBBASE GRANULAR MATERIAL, TYPE A 8" SEE DRAWING NO. SCH-03.
2. FOR ADDITIONAL QUANTITY FOR BITUMINOUS MATERIALS (PRIME COAT) SEE DRAWING NO. SCH-03.
3. FOR ADDITIONAL QUANTITY FOR AGGREGATE (PRIME COAT) SEE DRAWING NO. SCH-03.

PAVEMENT MARKING SCHEDULE

LOCATION				THERMOPLASTIC PAVEMENT MARKING -									PREFORMED PLASTIC PAVEMENT MARKING, TYPE B -							RAISED REFLECTIVE PAVEMENT MARKER EACH	REMARKS								
				LETTERS & SYMBOLS			LINE 4"			LINE 12"			LINE 24"			LETTERS & SYMBOLS			LINE 4"			LINE 12"			LINE 24"				
							SOLID		SKIP DASH	SOLID		SOLID	SOLID		SKIP DASH				SOLID			SOLID		SOLID					
				SO FT	WHITE FOOT	YELLOW FOOT	WHITE FOOT	WHITE FOOT	YELLOW FOOT	WHITE FOOT	WHITE FOOT	YELLOW FOOT	WHITE FOOT	SO FT	WHITE FOOT	YELLOW FOOT	WHITE FOOT	WHITE FOOT	YELLOW FOOT			WHITE FOOT	WHITE FOOT	YELLOW FOOT	WHITE FOOT				
IL 13 WESTBOUND																													
	480+37.10	-	592+90.74																							295			
	559+81.63	-	564+02.50								218								101							SAMUEL RD NORTH AND SOUTH TURN LANE LETTERS AND SYMBOLS AND CENTER TURN ISLAND			
	586+91.39	-	590+05.74								218															BRIGGS RD NORTH AND SOUTH TURN LANE AND LETTERS AND SYMBOLS			
	441+90	-	464+97																							58			
	468+62	-	480+37																							30			
IL 13 EASTBOUND																													
	479+50.00	-	587+77.88																							295			
	489+40.14	-	492+30.25								109															MAIN ST SOUTH TURN LANE AND LETTERS AND SYMBOLS			
	555+75.39	-	559+75.76								146															SAMUEL RD TURN LANE AND LETTERS AND SYMBOLS			
	582+46.64	-	587+23.28								109								58							BRIGGS RD LEFT TURN LANE, LETTERS AND SYMBOLS AND CENTER TURN ISLAND			
	582+93.28	-	586+06.21								109															BRIGGS RD RIGHT TURN LANE AND LETTERS AND SYMBOLS			
	443+91	-	464+00																							51			
	467+57	-	479.50																							30			
RAMP A																													
	10+19.94	-	33+89.90			1,333		1,118																					
RAMP B																													
	10+00.00	-	28+99.01			1,358		1,236																					
RAMP C																													
	10+21.96	-	28+54.54			1,255		1,123																					
RAMP D																													
	10+00.00	-	29+02.06			1,386		1,236																					
WOLF CREEK ROAD																													
	83+65.11	-	90+97.92		73	1,124		2,264																					
	90+97.27	-	95+80.79		146	1,330																				30			
	96+60.29	-	102+75.85		400	2,318																							
	103+58.04	-	109+32.25		146	1,619		86																					
	110+30.10	-	116+70.88		36	1,032		2,304																					
HAWKEYE COURT																													
	10+23.90	-	11+35.00			39																							
COUNTRY AIRE DRIVE																													
	8+78.46	-	11+80.00			597																							
NORTH FRONTAGE ROAD																													
	22+55.43	-	28+01.14			33		923																					
	50+75.00	-	51+96.14		73	405		180																					
	51+96.14	-	68+54.06		36	1,715		3,917																					
	69+27.51	-	96+10.09			5,258		5,356																					
	96+97.60	-	109+14.96			1,576		2,408																					
	110+27.52	-	138+21.17		36	4105		5378																					
FLEMING ROAD																													
	30+43.44	-	33+50.00			589																							
DONNA DRIVE																													
	85+21.41	-	99+75.67		36	2,907		3,516																					
	100+30.00	-	144+16.96		36	8,709		9,182																					
SARA LANE																													
	8+20.00	-	9+86.85			381																							
SHEET TOTALS				1,019	39,071	40,141	149	1,416	1,088	471	909	21,060	28,659	15,570	6,428	486	159	0	759										

PAVEMENT MARKING SCHEDULE

LOCATION				THERMOPLASTIC PAVEMENT MARKING -									PREFORMED PLASTIC PAVEMENT MARKING, TYPE B -									RAISED REFLECTIVE PAVEMENT MARKER EACH	REMARKS					
				LETTERS & SYMBOLS	LINE 4"			LINE 12"			LINE 24"			LETTERS & SYMBOLS	LINE 4"			LINE 8"			LINE 12"			LINE 24"				
					SOLID		SKIP DASH	SOLID		SOLID	SOLID		SKIP DASH		SOLID	SOLID		SKIP DASH	SOLID		SOLID							
STATION	TO	STATION	SO FT	WHITE FOOT	YELLOW FOOT	WHITE FOOT	WHITE FOOT	YELLOW FOOT	WHITE FOOT	SO FT	WHITE FOOT	YELLOW FOOT	WHITE FOOT	WHITE FOOT	YELLOW FOOT	WHITE FOOT	WHITE FOOT	YELLOW FOOT	WHITE FOOT									
MAIN STREET SOUTH																												
1+00.00	-	3+55.00		472																								
3+55.00	-	5+85.00		160	269																							
5+85.00	-	7+31.75	156																									
MAIN STEET NORTH																												
0+00.00	-	5+07.38		50	247				17																			
5+07.38	-	14+84.84			1,848		111		18																			
PLAZA DRIVE EAST																												
126+47.01	-	127+54.63		123					15																			
SAMUEL ROAD																												
6+00.00	-	10+90.00		1,036			54		22																			
15+42.43	-	19+70.77	73	708	362					119	457							236	36									
BRIGGS ROAD																												
6+66.80	-	9+12.00	36	474	395				27									11	56	36								
10+24.00	-	13+22.78	105	564	351					73	136							15	10	36								
BRIGGS ROAD SPUR																												
100+00.00	-	102+70.00		581					27																			
SHEET TOTALS			370	4168	3,472	0	165	0	127	0	269	753	0	0	73	256	120	0										
SHEET TOTALS FROM PVMT MKG SCH-24			1,019	39071	40,141	149	1,416	1,088	471	909	21,060	28,659	15,570	6,428	486	159	0	759										
PROJECT TOTALS			1389	43,239	43,613	149	1,580	1,088	598	909	21,329	29,412	15,570	6,428	559	415	120	759										

SURVEY MARKERS

LOCATION		RT/LT	FURNISHING AND ERECTING RIGHT OF WAY MARKERS EACH	PERMANENT SURVEY MARKER, TYPE II EACH	REMARKS
STATION	OFFSET				
CONTRACT 78221				7	TO BE PLACED IN FIELD
IL 13					
479+75.71	140'	RT	1		
479+75.71	150'	RT	1		
481+75.00	130'	RT	1		
481+75.00	140'	RT	1		
542+00.00	150'	RT	1		
542+00.00	170'	RT	1		
545+00.00	150'	RT	1		
545+00.00	170'	RT	1		
546+92.93	150'	RT	1		
546+93.00	160'	RT	1		
547+50.00	150'	RT	1		
547+50.00	160'	RT	1		
551+90.00	150'	RT	1		
551+91.05	155.04'	RT	1		
554+25.00	150'	RT	1		
554+25.00	155'	RT	1		
556+75.00	150'	RT	1		
556+75.00	165'	RT	1		
558+00.00	150'	RT	1		
558+00.00	165'	RT	1		
579+00.00	80'	LT	1		
579+00.00	85'	LT	1		
581+00.00	80'	LT	1		
581+00.00	85'	LT	1		
583+50.00	130'	RT	1		
583+50.00	150'	RT	1		
584+75.00	130'	RT	1		
584+75.00	150'	RT	1		
595+00.00	85'	LT	1		
595+00.00	105'	LT	1		
598+50.00	85'	LT	1		
598+50.00	105'	LT	1		
SUBTOTALS			32	7	
RAMP A					
10+97.09	85.07'	RT	1		
14+05.25	37.38'	RT	1		
16+80.77	68.32'	RT	1		
18+95.63	66.49'	RT	1		
SUBTOTALS			4	0	
RAMP B					
21+53.56	19.05'	RT	1		
22+93.15	83.76'	RT	1		
25+32.37	118.52'	RT	1		
28+30.07	93.88'	RT	1		
SUBTOTALS			4	0	
RAMP C					
27+75.77	57.44'	RT	1		
27+75.78	87.81'	RT	1		
27+94.86	57.82'	RT	1		
28+37.10	58.66'	RT	1		
28+34.29	75.08'	RT	1		
28+54.54	89.07'	RT	1		
SUBTOTALS			6	0	

LOCATION		RT/LT	FURNISHING AND ERECTING RIGHT OF WAY MARKERS EACH	PERMANENT SURVEY MARKER, TYPE II EACH	REMARKS
STATION	OFFSET				
RAMP D					
17+32.79	31.88'	RT	1		
18+82.10	39.96'	RT	1		
26+13.79	100.87'	RT	1		
26+89.79	127.29'	RT	1		
26+92.68	138.08'	RT	1		
27+51.11	122.42'	RT	1		
SUBTOTALS			6	0	
WOLF CREEK ROAD					
83+03.79	94.34'	LT	1		
83+17.56	59.29'	LT	1		
83+27.09	91.94'	RT	1		
83+50.00	45'	RT	1		
83+56.22	30'	LT	1		
84+00.00	40'	RT	1		
84+61.57	30'	LT	1		
85+00.00	40'	RT	1		
85+50.69	35'	LT	1		
86+00.00	60'	RT	1		
86+41.12	35'	LT	1		
87+11.08	60'	RT	1		BEGIN CURVE
87+50.00	45'	LT	1		
89+40.00	80'	LT	1		
89+31.75	60'	RT	1		END CURVE
89+72.48	80'	RT	1		
90+95.90	83.95'	RT	1		
92+06.87	80.87'	LT	1		
93+46.70	80.12'	RT	1		
93+48.15	89.20'	LT	1		
94+13.57	93.50'	LT	1		
94+96.24	109.23'	LT	1		
104+58.55	177.91'	LT	1		
104+70.00	155'	RT	1		
107+00.00	155'	RT	1		
108+00.44	122.87'	LT	1		
112+68.54	70'	RT	1		
112+69.08	65'	LT	1		
112+69.66	75'	RT	1		
113+50.00	70'	RT	1		
114+15.00	50'	RT	1		
115+15.00	50'	LT	1		
115+15.00	65'	LT	1		
SUBTOTALS			33	0	
HAWKEYE COURT					
10+41.53	23.96'	RT	1		
10+57.34	26.64'	LT	1		
SUBTOTALS			2	0	
SHEET TOTALS			87	7	

SURVEY MARKERS

LOCATION		FURNISHING AND ERECTING RIGHT OF WAY MARKERS EACH	PERMANENT SURVEY MARKER, TYPE II EACH	REMARKS
STATION	OFFSET			
NORTH FRONTAGE ROAD				
22+55.27	116.30'	LT	1	
22+55.98	55'	RT	1	
22+75.90	55'	RT	1	
22+92.19	113.25'	RT	1	
24+15.35	227.87'	LT	1	
24+52.46	97.98'	LT	1	
24+89.47	52.95'	RT	1	
24+95.18	84.14'	RT	1	
26+46.20	71.47'	RT	1	
26+85.45	121.49'	LT	1	
27+65.38	84.09'	LT	1	
27+95.63	63.96'	RT	1	
30+00.00	65.83'	RT	1	
31+51.58	74.85'	RT	1	
31+54.29	27'	RT	1	BEGIN CURVE
31+57.76	32'	LT	1	BEGIN CURVE
31+61.17	87.79'	LT	1	
33+83.91	27'	RT	1	
33+83.91	32'	LT	1	
38+45.12	27'	RT	1	END CURVE
38+45.12	32'	LT	1	END CURVE
43+00.00	32'	LT	1	
43+00.00	34'	LT	1	
44+39.03	27'	RT	1	BEGIN CURVE
44+39.03	34'	LT	1	BEGIN CURVE
47+78.61	27'	RT	1	END CURVE
47+78.61	34'	LT	1	END CURVE
47+78.61	38'	LT	1	
50+50.00	41'	RT	1	
50+75.00	38'	LT	1	
51+45.86	41'	RT	1	
51+49.03	47.93'	LT	1	
53+99.54	67.84'	LT	1	
54+75.05	64.79'	LT	1	
54+81.99	61.77'	RT	1	
54+91.67	99.86'	LT	1	
57+43.59	64.09'	LT	1	
57+59.63	60'	RT	1	BEGIN CURVE
57+59.63	70'	LT	1	BEGIN CURVE
60+75.00	60'	RT	1	END CURVE
60+75.00	75'	RT	1	BEGIN CURVE
62+05.88	75'	RT	1	END CURVE
62+05.88	70'	LT	1	END CURVE
62+15.80	60'	RT	1	
62+15.99	75'	RT	1	
63+50.00	60'	LT	1	
63+50.00	70'	LT	1	
63+75.00	50'	RT	1	
63+75.00	60'	RT	1	
65+50.00	50'	LT	1	
66+78.53	50'	LT	1	
67+74.32	50'	LT	1	
68+00.00	50'	LT	1	
68+51.69	64.30'	LT	1	
68+54.02	50'	RT	1	
69+30.00	60'	LT	1	
SUBTOTALS		56	0	

LOCATION		FURNISHING AND ERECTING RIGHT OF WAY MARKERS EACH	PERMANENT SURVEY MARKER, TYPE II EACH	REMARKS
STATION	OFFSET			
NORTH FRONTAGE ROAD (CONT.)				
69+83.16	25.69'	RT	1	
70+25.00	85'	LT	1	
74+21.48	26.34'	RT	1	
74+40.00	45'	RT	1	
74+50.00	85'	LT	1	
74+50.00	95'	LT	1	
74+80.00	45'	RT	1	
74+80.00	55'	RT	1	
76+02.37	95'	LT	1	BEGIN CURVE
77+41.71	47.98'	RT	1	
79+61.76	95'	LT	1	END CURVE
80+25.00	95'	LT	1	
80+25.00	100'	LT	1	
80+65.00	90'	LT	1	
80+65.00	100'	LT	1	
80+72.01	54.79'	RT	1	
81+05.29	55'	RT	1	
81+05.29	62'	RT	1	BEGIN CURVE
81+05.29	90'	LT	1	BEGIN CURVE
81+79.13	90'	LT	1	END CURVE
82+17.98	174.19'	LT	1	
84+08.88	62'	RT	1	END CURVE
84+23.50	100.71'	LT	1	
95+88.23	65'	RT	1	
96+85.00	75'	RT	1	
97+45.00	55'	LT	1	
98+78.35	85'	RT	1	
98+78.35	100'	RT	1	BEGIN CURVE
98+78.35	55'	LT	1	BEGIN CURVE
100+25.00	100'	RT	1	END CURVE
100+25.00	85'	RT	1	BEGIN CURVE
100+96.36	85'	RT	1	END CURVE
100+96.36	55'	LT	1	END CURVE
104+15.00	50'	LT	1	
104+15.00	55'	LT	1	
107+09.71	85'	RT	1	BEGIN CURVE
107+09.71	35'	LT	1	BEGIN CURVE
107+09.71	50'	LT	1	
108+40.68	35'	LT	1	END CURVE
109+24.50	85'	RT	1	END CURVE
109+24.50	75'	RT	1	
111+05.12	65'	RT	1	
111+05.12	75'	RT	1	
111+25.93	65'	RT	1	
111+46.63	35'	RT	1	
111+50.00	75'	LT	1	
111+83.08	35'	RT	1	
113+00.00	40'	LT	1	BEGIN CURVE
113+00.00	50'	LT	1	
113+99.85	40'	LT	1	END CURVE
122+85.20	40'	LT	1	
125+16.56	36'	RT	1	
135+30.70	24.85'	RT	1	
126+34.50	40'	LT	1	BEGIN CURVE
127+68.32	40'	LT	1	END CURVE
128+50.00	40'	LT	1	
128+50.00	15.89'	LT	1	
SUBTOTALS		57	0	
SHEET TOTALS		113	0	

FILE NAME =	USER NAME = \$USER\$	DESIGNED - KN	REVISED -
ct:\pwork\pwork\lenderba\d0363618\0978221-sht-SCH-26.dgn		DRAWN - AS	REVISED -
	PLOT SCALE = 2.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 1/31/2014	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCALE: SHEET NO. 26 OF 56 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(1-3)R-2, N-4, T5-4, HBK-1	WILLIAMSON	733	68
DRAWING NO.	SCH-26	CONTRACT NO.	78221	
ILLINOIS FED. AID PROJECT				

SURVEY MARKERS

LOCATION				FURNISHING AND ERECTING RIGHT OF WAY MARKERS EACH	PERMANENT SURVEY MARKER, TYPE II EACH	REMARKS
STATION	OFFSET	RT/LT				
NORTH FRONTAGE ROAD DRIVEWAY 79+00						
3+10.28	24.06'	LT	1			
SUBTOTALS			1	0		
COUNTRY AIRE DRIVE						
7+61.28	25'	RT	1			
9+39.80	46.96'	RT	1			
11+84.87	27.90'	RT	1			
11+84.88	25'	RT	1			
SUBTOTALS			4	0		
FLEMING ROAD						
30+85.63	88.43'	RT	1			
31+48.04	46.78'	LT	1			
31+60.44	35'	RT	1		BEGIN CURVE	
32+49.22	35'	RT	1		END CURVE	
32+49.22	40'	LT	1			
33+50.00	20'	RT	1			
33+50.00	35'	RT	1			
33+60.00	20'	LT	1			
33+60.00	40'	LT	1			
SUBTOTALS			9	0		
DONNA DRIVE						
85+00.00	22.84'	RT	1			
85+00.00	30'	RT	1			
85+17.61	27.34'	LT	1			
86+00.00	30'	RT	1			
86+00.00	40'	RT	1			
86+18.43	41.84'	RT	1			
87+48.41	50'	LT	1			
87+48.41	60'	RT	1			
87+48.41	65'	RT	1		BEGIN CURVE	
88+10.00	57'	LT	1			
89+03.79	60'	LT	1			
90+41.19	146.81'	LT	1			
91+61.93	65'	RT	1		END CURVE	
92+50.20	57.75'	LT	1			
92+76.51	65'	RT	1			
92+76.51	70'	RT	1		BEGIN CURVE	
93+50.10	62.27'	LT	1			
94+73.78	70'	RT	1		END CURVE	
94+82.60	82.93'	RT	1			
94+96.77	71.25'	RT	1			
94+97.62	71.87'	LT	1			
95+50.09	80.11'	RT	1			
95+98.38	84.44'	LT	1			
96+82.01	141'	RT	1			
97+01.03	98.71'	LT	1			
98+77.70	103.77'	LT	1			
99+25.00	133.59'	RT	1			
100+65.00	87.72'	RT	1			
101+00.00	65'	RT	1			
101+00.00	60'	LT	1			
101+48.34	65'	RT	1		BEGIN CURVE	
101+48.34	60'	LT	1		BEGIN CURVE	
103+00.00	65'	RT	1		END CURVE	
SUBTOTALS			33	0		

LOCATION				FURNISHING AND ERECTING RIGHT OF WAY MARKERS EACH	PERMANENT SURVEY MARKER, TYPE II EACH	REMARKS
STATION	OFFSET	RT/LT				
DONNA DRIVE (CONT.)						
103+00.00	55'	RT	1			BEGIN CURVE
104+50.00	60'	LT	1			END CURVE
104+50.00	80'	LT	1			BEGIN CURVE
105+96.72	55'	RT	1			END CURVE
105+96.72	80'	LT	1			END CURVE
106+97.42	80'	LT	1			
106+97.42	75'	LT	1			BEGIN CURVE
106+97.42	80'	RT	1			BEGIN CURVE
108+25.00	75'	LT	1			
111+13.10	75'	LT	1			END CURVE
113+15.44	80'	RT	1			END CURVE
114+00.00	80'	RT	1			
114+60.00	50'	RT	1			
115+60.00	50'	RT	1			
115+60.00	35.68'	RT	1			
121+76.31	47.66'	LT	1			
121+76.04	52.56'	RT	1			
122+65.00	30'	LT	1			
122+65.00	54.51'	LT	1			
122+95.00	40'	RT	1			
123+15.00	30'	LT	1			
123+15.00	58.16'	LT	1			
123+35.00	55'	RT	1			
SUBTOTALS			23	0		
CLARK STREET						
124+00.40	60'	RT	1			
124+20.00	45'	RT	1			
124+55.02	66.68'	LT	1			
125+50.00	50'	RT	1			
126+00.00	55'	RT	1			
126+00.00	55'	LT	1			
127+02.80	65'	RT	1			
127+07.42	75.15'	RT	1			
128+50.00	75'	RT	1			
128+50.00	80'	LT	1			
129+75.00	45'	LT	1			
130+88.03	45'	LT	1			
131+00.00	70'	RT	1			
131+10.00	25'	LT	1			
131+20.00	45'	RT	1			
131+50.82	63.82'	RT	1			
132+75.00	30'	RT	1			
133+00.00	25'	RT	1			
SUBTOTALS			18	0		
SARA LANE						
8+59.31	24.11'	LT	1			
SUBTOTALS			1	0		
SHEET TOTALS			89	0		

SURVEY MARKERS

LOCATION		RT/LT	FURNISHING AND ERECTING RIGHT OF WAY MARKERS EACH	PERMANENT SURVEY MARKER, TYPE II EACH	REMARKS
STATION	OFFSET				
MAIN STREET NORTH					
3+53.08	34.98'	LT	1		
4+18.26	56.61'	LT	1		
6+28.61	45'	LT	1		
6+50.00	45'	LT	1		
6+50.31	40'	LT	1		
6+50.42	35'	RT	1		
9+50.00	30'	LT	1		
9+50.00	40'	LT	1		
11+45.00	30'	LT	1		
11+45.00	35'	LT	1		
12+05.76	35'	RT	1		
12+15.00	30'	LT	1		
12+15.00	35'	LT	1		
12+85.00	30'	LT	1		
13+24.53	30'	LT	1		
13+24.57	25'	LT	1		
14+00.00	30'	RT	1		
14+00.00	35'	RT	1		
14+89.13	30'	RT	1		
SUBTOTALS			19	0	
SAMUEL ROAD NORTH					
5+95.00	20'	LT	1		
5+95.00	35'	LT	1		
5+95.00	25'	RT	1		
5+95.00	35'	RT	1		
6+91.52	35'	RT	1		
7+03.42	35'	LT	1		
8+92.13	40'	RT	1		
9+00.00	30'	LT	1		
10+00.00	35'	LT	1		
10+00.00	45'	LT	1		
11+00.00	20'	LT	1		
11+00.00	45'	LT	1		
11+00.00	25'	RT	1		
11+00.00	40'	RT	1		
SUBTOTALS			14	0	
BRIGGS ROAD SPUR					
101+06.87	48.62'	RT	1		
SUBTOTALS			1	0	

LOCATION		RT/LT	FURNISHING AND ERECTING RIGHT OF WAY MARKERS EACH	PERMANENT SURVEY MARKER, TYPE II EACH	REMARKS
STATION	OFFSET				
SHEET TOTALS			34	0	
SHEET TOTALS FROM SURVEY SCH-25			87	7	
SHEET TOTALS FROM SURVEY SCH-26			113	0	
SHEET TOTALS FROM SURVEY SCH-27			89	0	
PROJECT TOTALS			323	7	

LANDSCAPING

LOCATION				TREE, CERCIS CANADENSIS (REDBUD), CONTAINER GROWN, 3-GALLON EACH	EVERGREEN, PINUS NIGRA (AUSTRIAN PINE), 3' HEIGHT, BALLED AND BURLAPPED EACH	SHRUB, CORNUS SERICEA BAILEYI (BAILEY REDOSIER DOGWOOD), 3' CONTAINER EACH	REMARKS
STATION	OFFSET	RT/LT					
NORTH FRONTAGE ROAD							
55+25.05	63.45'	LT			1		
55+40.17	70.14'	LT			1		
55+56.17	65.05'	LT			1		
55+72.12	69.55'	LT			1		
55+88.95	63.54'	LT			1		
56+19.07	62.17'	LT			1		
56+38.79	68.44'	LT			1		
56+58.16	61.52'	LT			1		
56+93.55	65.47'	LT			1		
57+13.69	59.02'	LT			1		
57+33.72	61.92'	LT			1		
67+48.34	42.15'	RT		1			
67+69.79	45.59'	RT		1			
67+90.87	43.90'	RT		1			
78+26.95	50.56'	RT		1			
78+47.38	49.75'	RT		1			
78+54.72	71.48'	RT		1			
78+63.60	54.96'	RT				1	
78+72.95	65.51'	RT				1	
78+75.31	52.20'	RT				1	
79+53.15	33.55'	RT				1	
79+62.00	28.40'	RT				1	
79+71.76	33.23'	RT				1	
104+45.32	46.24'	RT		1			
104+65.92	45.31'	RT		1			
104+86.89	45.70'	RT		1			
105+60.08	54.57'	RT		1			
105+79.20	48.51'	RT		1			
105+98.63	43.57'	RT		1			
107+44.64	76.31'	RT		1			
107+70.33	70.30'	RT		1			
107+95.83	76.85'	RT		1			
108+23.74	71.66'	RT		1			
108+50.70	75.74'	RT		1			
NORTH FRONTAGE ROAD SHARED USE PATH							
180+02.64	23.17'	RT				1	
180+13.54	21.03'	RT				1	
180+24.15	23.04'	RT				1	
180+35.04	20.89'	RT				1	
180+44.72	23.74'	RT				1	
181+94.77	38.23'	LT		1			
182+13.92	40.03'	LT		1			
182+34.63	40.33'	LT		1			
182+91.63	23.58'	RT				1	
183+01.82	20.43'	RT				1	
183+12.49	20.95'	RT				1	
183+23.70	24.20'	RT				1	
183+35.30	21.76'	RT				1	
183+96.19	33.69'	LT		1			
184+14.53	34.88'	LT		1			
184+35.20	32.61'	LT		1			
184+54.46	34.25'	LT		1			
184+75.44	34.20'	LT		1			
185+91.41	11.22'	RT				1	
186+02.32	9.13'	RT				1	
186+12.92	11.19'	RT				1	
186+23.82	9.10'	RT				1	
186+33.49	12.00'	RT				1	
SHEET TOTALS				25	11	21	

LANDSCAPING

LOCATION				TREE, CERCIS CANADENSIS (REDBUD), CONTAINER GROWN, 3-GALLON	EVERGREEN, PINUS NIGRA (AUSTRIAN PINE), 3' HEIGHT, BALLED AND BURLAPPED	SHRUB, CORNUS SERICEA BAILEYI (BAILEY REDOSIER DOGWOOD), 3' CONTAINER	REMARKS	
NORTH FRONTAGE ROAD SHARED USE PATH (CONT.)								
	187+21.15		34.86'	LT		1		
	187+39.14		34.35'	LT		1		
	187+58.80		34.63'	LT		1		
	187+78.65		33.70'	LT		1		
	187+98.54		33.40'	LT		1		
DONNA DRIVE								
	101+41.59		58.56'	RT	1			
	101+60.09		63.05'	RT	1			
	101+76.01		54.73'	RT	1			
	101+92.34		62.03'	RT	1			
	102+08.51		54.23'	RT	1			
	102+25.07		63.43'	RT	1			
	102+40.93		53.37'	RT	1			
SHEET TOTALS					7	5	0	
PROJECT TOTALS					32	16	21	

GUARDRAIL SCHEDULE

LOCATION				STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS FOOT	TRAFFIC BARRIER TERMINAL, TYPE 2 EACH	TRAFFIC BARRIER TERMINAL, TYPE 6 EACH	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT EACH	GUARDRAIL MARKERS, TYPE B EACH	TERMINAL MARKER- DIRECT APPLIED EACH	REMARKS
STATION	TO	STATION	LT/RT							
IL 13 WESTBOUND										
488+51.96	-	490+39.46	LT	125.0	1		1	2	1	
520+35.59	-	523+23.09	RT	250.0	1		1	3	1	
IL 13 EASTBOUND										
501+60.68	-	501+76.00	RT	15.0						CONTINUES TO RAMP D
518+09.84	-	520+97.34	RT	250.0	1		1	3	1	
RAMP D										
10+00.00	-	15+92.50	RT	460.0	1		1	6	1	FROM IL 13 EASTBOUND
WOLF CREEK ROAD										
96+75.43	-	98+31.08	RT	62.5		1	1	1	1	
101+04.92	-	102+35.56	LT	62.5		1	1	1	1	
PROJECT TOTALS				1,225.0	4	2	6	16	6	

SIGNING SCHEDULE

LOCATION			SIGN PANEL - TYPE 1		SIGN PANEL - TYPE 2		SIGN PANEL - TYPE 3		POST (TYPE/LENGTH)			BASE FOR TELESCOPING STEEL SIGN SUPPORT EACH	WOOD SIGN SUPPORT FOOT	REMARKS
			PANEL SIZE IN X IN	TOTAL AREA SO FT	PANEL SIZE IN X IN	TOTAL AREA SO FT	PANEL SIZE IN X IN	TOTAL AREA SO FT	METAL POST TYPE A FOOT	METAL POST TYPE B FOOT	TELESCOPING STEEL SIGN SUPPORT FOOT			
STATION	DETAIL	DESCRIPTION												
IL 13														
484+50	13-3	SOUTH MAIN ST					72 x 48	24.0					34	4 x 6 WOOD POSTS (2 POSTS @ 17 FT)
501+50	13-4	WOLF CREEK RD W/ARROW					132 x 54	49.5					40	4 x 6 WOOD POSTS (18 FT AND 22 FT POSTS)
509+50	13-6	EXIT W/ARROW					72 x 60	30.0					30	4 x 6 WOOD POSTS (2 POSTS @ 15 FT)
519+75	13-5	WOLF CREEK RD					150 x 36	37.5					38	4 x 6 WOOD POSTS (2 POSTS @ 19 FT)
521+50	13-5	WOLF CREEK RD					150 x 36	37.5					36	4 x 6 WOOD POSTS (2 POSTS @ 18 FT)
531+75	13-6	EXIT W/ARROW					72 x 60	30.0					30	4 x 6 WOOD POSTS (2 POSTS @ 15 FT)
540+00	13-4	WOLF CREEK RD W/ARROW					132 x 54	49.5					30	4 x 6 WOOD POSTS (2 POSTS @ 15 FT)
551+75	13-7	SOUTH SAMUEL RD					96 x 48	32.0					34	4 x 6 WOOD POSTS (2 POSTS @ 17 FT)
568+50	13-8	NORTH SAMUEL RD					96 x 48	32.0					36	4 x 6 WOOD POSTS (2 POSTS @ 18 FT)
574+00	13-2	WOLF CREEK RD EXIT-1/2MILE					144 x 54	54.0					42	4 x 6 WOOD POSTS (2 POSTS @ 21 FT)
598+00	13-9	WOLF CREEK RD EXIT-1 MILE					144 x 54	54.0					38	4 x 6 WOOD POSTS (2 POSTS @ 19 FT)
WOLF CREEK ROAD RAMP A														
13+00	Z	BUCKLE UP (R5-1100)			48 X 54	18							32	4 x 6 WOOD POSTS (2 POSTS @ 16 FT)
WOLF CREEK ROAD RAMP B														
25+00 LT	X	WRONG WAY	36 X 24	6.00									13	
25+00 RT	X	WRONG WAY	36 X 24	6.00									12	
28+56.56	J	STOP (R1-1)	30 X 30	5.56									32	
28+56.56	L1	STOP AT LINE (R10-1100)	30 X 18	3.75										
28+56.56	W	DO NOT ENTER (R5-1)	30 X 30	6.25										
28+68.47	J	STOP (R1-1)	30 X 30	5.56									32	
28+68.47	L1	STOP AT LINE (R10-1100)	30 X 18	3.75										
28+68.47	W	DO NOT ENTER (R5-1)	30 X 30	6.25										
WOLF CREEK ROAD RAMP C														
10+50	I	YIELD (R1-2)	36 X 36 X 36	4.50						14				
13+00	Z	BUCKLE UP (R5-1100)			48 X 54	18							32	4 x 6 WOOD POSTS (2 @ 16 FT)
WOLF CREEK ROAD RAMP D														
25+00 LT	X	WRONG WAY	36 X 24	6.00									13	
25+00 RT	X	WRONG WAY	36 X 24	6.00									12	
28+60	J	STOP (R1-1)	30 X 30	5.56									16	
28+60	W	DO NOT ENTER (R5-1)	30 X 30	6.25										
28+71	J	STOP (R1-1)	30 X 30	5.56									16	
WOLF CREEK ROAD														
83+65	J	STOP (R1-1)	30 X 30	5.56									16	
89+81	S	BIKE ROUTE (D11-1)	18 X 18	2.25						12				
89+91	I	YIELD (R1-2)	36 X 36 X 36	4.50						10				
91+00	I	YIELD (R1-2)	36 X 36 X 36	4.50						13				
92+00	H	SPEED LIMIT 30 (R2-1)	24 X 30	5.00						13				
94+00	W-2	IL 13 EAST / IL 13 WEST					84 X 78	45.5					42	4 x 6 WOOD POSTS (2 POSTS @ 21 FT)
98+00	W-5	<- IL 13 WEST CARBONDALE					102 X 54	38					36	4 x 6 WOOD POSTS (2 POSTS @ 18 FT)
101+50	W-4	<- IL 13 EAST MARION					90 X 54	33.75					34	4 x 6 WOOD POSTS (2 POSTS @ 17 FT)
105+00	W-3	IL 13 WEST / IL 13 EAST					84 X 78	45.5					38	4 x 6 WOOD POSTS (2 POSTS @ 19 FT)
112+00	H	SPEED LIMIT 30 (R2-1)	24 X 30	5.00						14				
HAWKEYE COURT														
10+30	W-1	WOLF CREEK RD	36 X 8	2.00								14	1	
10+30	N-11	HAWKEYE CT	30 X 8	1.67										
10+50	J	STOP (R1-1)	30 X 30	5.56						25				
10+50	L1	STOP AT LINE (R10-1100)	30 X 18	3.75										
COUNTRY AIRE DRIVE														
9+72	J	STOP (R1-1)	30 X 30	5.56									13	
10+39	J	STOP (R1-1)	30 X 30	5.56									13	
SHEET TOTALS				128		36		590	101	188	14	1	602	

SIGNING SCHEDULE

LOCATION			SIGN PANEL - TYPE 1		SIGN PANEL - TYPE 2		SIGN PANEL - TYPE 3		POST (TYPE/LENGTH)			BASE FOR TELESCOPING STEEL SIGN SUPPORT EACH	WOOD SIGN SUPPORT FOOT	REMARKS
			PANEL SIZE IN X IN	TOTAL AREA SQ FT	PANEL SIZE IN X IN	TOTAL AREA SQ FT	PANEL SIZE IN X IN	TOTAL AREA SQ FT	METAL POST TYPE A FOOT	METAL POST TYPE B FOOT	TELESCOPING STEEL SIGN SUPPORT FOOT			
STATION	DETAIL	DESCRIPTION												
NORTH FRONTAGE ROAD														
24+00	D	TO (M4-5)	24 X 12	2.00									16	4 x 6 WOOD POST (1 POST @ 16 FT)
24+00	B	EAST (M3-2)	24 X 12	2.00										
24+00	A	IL 13 (M1-1100)	24 X 24	4.00										
24+00	G	ARROW (STRAIGHT) (M6-3)	21 X 15	2.19										
24+00	D	TO (M4-5)	24 X 12	2.00									16	4 x 6 WOOD POST (1 POST @ 16 FT)
24+00	C	WEST (M3-4)	24 X 12	2.00										
24+00	A	IL 13 (M1-1100)	24 X 24	4.00										
24+00	M	ARROW (RIGHT) (M6-1) (R)	21 X 15	2.19										
24+50	H	SPEED LIMIT 30 (R2-1)	24 X 30	5.00						12				
26+80	N-1	FRONTAGE RD	30 X 8	1.67							14	1		
26+80	N-4	MAIN ST	24 X 8	1.33										
26+83	J	STOP (R1-1)	30 X 30	5.56					23					
26+83	K	ALL WAY (R1-3P)	18 X 6	0.75										
27+67	J	STOP (R1-1)	30 X 30	5.56					23					
27+67	K	ALL WAY (R1-3P)	18 X 6	0.75										
51+00	D	TO (M4-5)	24 X 12	2.00										
51+00	A	IL 13 (M1-1100)	24 X 24	4.00										
51+00	M	ARROW (RIGHT) (M6-1) (R)	21 X 15	2.19										
51+37	J	STOP (R1-1)	30 X 30	5.56					27					
51+37	L1	STOP AT LINE (R10-1100)	30 X 18	3.75										
51+80	N-1	FRONTAGE RD	30 X 8	1.67							14	1		
51+80	W-1	WOLF CREEK RD	36 X 8	2.00										
52+87	J	STOP (R1-1)	30 X 30	5.56					27					
52+87	L1	STOP AT LINE (R10-1100)	30 X 18	3.75										
53+00	S	BIKE ROUTE (D11-1)	18 X 18	2.25					10					
53+50	D	TO (M4-5)	24 X 12	2.00										
53+50	A	IL 13 (M1-1100)	24 X 24	4.00										
53+50	M1	ARROW (LEFT) (M6-1) (L)	21 X 15	2.19										
58+00	H	SPEED LIMIT 30 (R2-1)	24 X 30	5.00					14					
60+00	P	STOP W/ARROW (W3-1)	30 X 30	6.25					22					
68+50	S	BIKE ROUTE (D11-1)	18 X 18	2.25					10					
68+55	N-1	FRONTAGE RD	30 X 8	1.67							14	1		
68+55	N-5	COUNTRY AIRE DR	36 X 8	1.83										
69+20	S	BIKE ROUTE (D11-1)	18 X 18	2.25					10					
72+00	H	SPEED LIMIT 30 (R2-1)	24 X 30	5.00						12.5				
87+00	H	SPEED LIMIT 30 (R2-1)	24 X 30	5.00						14.5				
94+50	H	SPEED LIMIT 30 (R2-1)	24 X 30	5.00						14.5				
96+00	S	BIKE ROUTE (D11-1)	18 X 18	2.25					10					
96+10	J	STOP (R1-1)	30 X 30	5.56					29					
96+10	K	ALL WAY (R1-3P)	18 X 6	0.75										
96+22	N-1	FRONTAGE RD	30 X 8	1.67							14	1		
96+22	N-6	SAMUEL RD	30 X 8	1.67										
96+69	S	BIKE ROUTE (D11-1)	18 X 18	2.25					10					
96+90	D	TO (M4-5)	24 X 12	2.00									18	4 x 6 WOOD POST (1 POST @ 18 FT)
96+90	C	WEST (M3-4)	24 X 12	2.00										
96+90	A	IL 13 (M1-1100)	24 X 24	4.00										
96+90	M	ARROW (RIGHT) (M6-1) (R)	21 X 15	2.19										
96+90	D	TO (M4-5)	24 X 12	2.00									18	4 x 6 WOOD POST (1 POST @ 18 FT)
96+90	B	EAST (M3-2)	24 X 12	2.00										
96+90	A	IL 13 (M1-1100)	24 X 24	4.00										
96+90	G	ARROW (STRAIGHT) (M6-3)	21 X 15	2.19										
97+08	J	STOP (R1-1)	30 X 30	5.56					28					
97+08	K	ALL WAY (R1-3P)	18 X 6	0.75										
97+15	S	BIKE ROUTE (D11-1)	18 X 18	2.25					10					
100+00	H	SPEED LIMIT 30 (R2-1)	24 X 30	5.00					14					
109+40	N-9	FRONTAGE RD W/LEFT ARROW	36 X 8	1.83							17	1		
109+40	N-8	FLEMING RD W/ RIGHT ARROW	36 X 8	1.83										
SHEET TOTALS				168		0		0	267	120	73	5	68	

FILE NAME =	USER NAME = \$USER\$	DESIGNED - KN	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SIGNING SCHEDULE	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
et:\pwwork\pwwork\lavenderba\0363618\078221-sh1-SCH-32.dgn	78221-sh1-SCH-32.dgn	DRAWN - AS	REVISED -			331	(1-3)R-2, N-4, T5-4, HBK-1	WILLIAMSON	733	74	
PLOT SCALE = 2.0000" = 1'		CHECKED -	REVISED -			DRAWING NO. SCH-32		CONTRACT NO. 78221			
PLOT DATE = 1/31/2014		DATE -	REVISED -			SCALE:		SHEET NO. 32 OF 56 SHEETS		STA. TO STA.	

SIGNING SCHEDULE

LOCATION			SIGN PANEL - TYPE 1		SIGN PANEL - TYPE 2		SIGN PANEL - TYPE 3		POST (TYPE/LENGTH)			BASE FOR TELESCOPING STEEL SIGN SUPPORT EACH	WOOD SIGN SUPPORT FOOT	REMARKS
			PANEL SIZE IN X IN	TOTAL AREA SQ FT	PANEL SIZE IN X IN	TOTAL AREA SQ FT	PANEL SIZE IN X IN	TOTAL AREA SQ FT	METAL POST TYPE A FOOT	METAL POST TYPE B FOOT	TELESCOPING STEEL SIGN SUPPORT FOOT			
STATION	DETAIL	DESCRIPTION												
NORTH FRONTAGE ROAD (CONT.)														
109+40	N-7	FLEMING RD	30 X 8	1.67										
111+56	S	BIKE ROUTE (D11-1)	18 X 18	2.25					10					
122+00	H	SPEED LIMIT 30 (R2-1)	24 X 30	5.00						14				
124+18	J	STOP (R1-1)	30 X 30	5.56					27					
124+18	K	ALL WAY (R1-3P)	18 X 6	0.75										
124+70	N-7	FLEMING RD	30 X 8	1.67							14	1		
124+70	N-10	BRIGGS RD	24 X 8	1.33										
125+00	D	TO (M4-5)	24 X 12	2.00									18	4 x 6 WOOD POST (1 POST @ 18 FT)
125+00	C	WEST (M3-4)	24 X 12	2.00										
125+00	A	IL 13 (M1-1100)	24 X 24	4.00										
125+00	M	ARROW (RIGHT) (M6-1) (R)	21 X 15	2.19										
125+00	D	TO (M4-5)	24 X 12	2.00									18	4 x 6 WOOD POST (1 POST @ 18 FT)
125+00	B	EAST (M3-2)	24 X 12	2.00										
125+00	A	IL 13 (M1-1100)	24 X 24	4.00										
125+00	G	ARROW (STRAIGHT) (M6-3)	21 X 15	2.19										
125+18	J	STOP (R1-1)	30 X 30	5.56					27					
125+18	K	ALL WAY (R1-3P)	18 X 6	0.75										
128+00	H	SPEED LIMIT 30 (R2-1)	24 X 30	5.00						12				
FLEMING ROAD														
30+51	J	STOP (R1-1)	30 X 30	5.56						12				
DONNA DRIVE														
85+00	T	S CURVE RIGHT (W1-4) (R)	36 X 36	9.00						27				
92+00	P	STOP W/ARROW (W3-1)	30 X 30	6.25						31				
96+00	T	S CURVE RIGHT (W1-4) (R)	36 X 36	9.00						32				
98+50	D	TO (M4-5)	24 X 12	2.00						33				
98+50	A	IL 13 (M1-1100)	24 X 24	4.00										
98+50	M1	ARROW (LEFT) (M6-1) (L)	21 X 15	2.19										
99+00	J	STOP (R1-1)	30 X 30	5.56					28					
99+00	L1	STOP AT LINE (R10-1100)	30 X 18	3.75										
101+05	J	STOP (R1-1)	30 X 30	5.56					28					
101+05	L1	STOP AT LINE (R10-1100)	30 X 18	3.75										
101+50	D	TO (M4-5)	24 X 12	2.00						31				
101+50	A	IL 13 (M1-1100)	24 X 24	4.00										
101+50	M	ARROW (RIGHT) (M6-1) (R)	21 X 15	2.19										
102+00	T1	S CURVE LEFT (W1-4) (L)	36 X 36	9.00						33				
107+00	P	STOP W/ARROW (W3-1)	30 X 30	6.25						31				
115+00	T1	S CURVE LEFT (W1-4) (L)	36 X 36	9.00						34				
115+00	H	SPEED LIMIT 30 (R2-1)	24 X 30	5.00						13				
123+50	S-2	DONNA DR	24 X 8	1.33							16	1		
123+50	S-3	CLARK ST	24 X 8	1.33										
123+50	S-4	SARA LN	18 X 8	1.00										
138+00	D	TO (M4-5)	24 X 12	2.00									18	4 x 6 WOOD POST (1 POST @ 18 FT)
138+00	C	WEST (M3-4)	24 X 12	2.00										
138+00	A	IL 13 (M1-1100)	24 X 24	4.00										
138+00	G	ARROW (STRAIGHT) (M6-3)	21 X 15	2.19										
142+00	H	SPEED LIMIT 30 (R2-1)	24 X 30	5.00						13				
143+87	J	STOP (R1-1)	30 X 30	5.56						13				
SARA LANE														
9+72	J	STOP (R1-1)	30 X 30	5.56						13				
MAIN STREET SOUTH														
5+00	H	SPEED LIMIT 30 (R2-1)	24 X 30	5.00						13				
5+75		DO NOT ENTER		6.25						13.5				SIGN TYPE R5-1
5+79		STOP								13.5				RELOCATED SIGN TYPE R1-1, SEE DRAWING NO. PM-23
6+09		ONE WAY / NO LEFT TURN		7.00					28					SIGN TYPE R3-2 AND R6-1
6+13		ONE WAY / NO LEFT TURN		7.00					28					SIGN TYPE R3-1 AND R6-1
6+50	N-4	MAIN ST	24 X 8	1.33							14	1		
6+50	S-2	DONNA DR	24 X 8	1.33										
SHEET TOTALS			202		0		0	176	382	44	3	54		

FILE NAME : c:\pwwork\pwwork\laverderba\d0363618\d0363618-33.dgn	USER NAME : #USER#	DESIGNED - KN	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SIGNING SCHEDULE	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
PLOT SCALE : 2.0000' / in.	CHECKED -	REVISED -	331			(1-3)R-2, N-4, T5-4, HBK-1	WILLIAMSON	733	75	
PLOT DATE : 1/31/2014	DATE -	REVISED -	DRAWING NO.			SCH-33	CONTRACT NO.	78221		
SCALE:						SHEET NO. 33 OF 56 SHEETS		STA. TO STA.		ILLINOIS FED. AID PROJECT

SIGNING SCHEDULE

LOCATION			SIGN PANEL - TYPE 1		SIGN PANEL - TYPE 2		SIGN PANEL - TYPE 3		POST (TYPE/LENGTH)			BASE FOR TELESCOPING STEEL SIGN SUPPORT EACH	WOOD SIGN SUPPORT FOOT	REMARKS
			PANEL SIZE IN X IN	TOTAL AREA SQ FT	PANEL SIZE IN X IN	TOTAL AREA SQ FT	PANEL SIZE IN X IN	TOTAL AREA SQ FT	METAL POST TYPE A FOOT	METAL POST TYPE B FOOT	TELESCOPING STEEL SIGN SUPPORT FOOT			
STATION	DETAIL	DESCRIPTION												
MAIN STREET NORTH														
1+75	C	WEST (M3-4)	24 X 12	2.00						30				
1+75	A	IL 13 (M1-1100)	24 X 24	4.00										
1+75	N	ARROW ANGLE UP/RIGHT (M6-2)	21 X 15	2.19										
3+25	D-7	PLAZA DR	24 X 8	1.33							14	1		
3+25	N-4	MAIN ST	24 X 8	1.33										
4+67	J	STOP (R1-1)	30 X 30	5.56				23						
4+67	K	ALL WAY (R1-3P)	18 X 6	0.75										
5+61	S	BIKE ROUTE (D11-1)	18 X 18	2.25				10						
5+61	J	STOP (R1-1)	30 X 30	5.56				23						
5+61	K	ALL WAY (R1-3P)	18 X 6	0.75										
5+68	S	BIKE ROUTE (D11-1)	18 X 18	2.25				10						
PLAZA DRIVE EAST														
127+55	J	STOP (R1-1)	30 X 30	5.56						13				
SAMUEL ROAD NORTH														
7+41	J	STOP (R1-1)	30 X 30	5.56				27						
7+41	K	ALL WAY (R1-3P)	18 X 6	0.75										
8+46	J	STOP (R1-1)	30 X 30	5.56				27						
8+46	K	ALL WAY (R1-3P)	18 X 6	0.75										
16+03	C	WEST (M3-4)	24 X 12	2.00						31				
16+03	A	IL 13 (M1-1100)	24 X 24	4.00										
16+03	N	ARROW ANGLE UP/RIGHT (M6-2)	21 X 15	2.19										
16+76	J	STOP (R1-1)	30 X 30	5.56						13				
SAMUEL ROAD SOUTH														
18+37	J	STOP (R1-1)	30 X 30	5.56						13				
19+00	B	EAST (M3-2)	24 X 12	2.00						31				
19+00	A	IL 13 (M1-1100)	24 X 24	4.00										
19+00	N	ARROW ANGLE UP/RIGHT (M6-2)	21 X 15	2.19										
20+00	Y	ONLY W/ARROW (R3-5) (R)	30 X 36	7.50				12						
27+00	D	TO (M4-5)	24 X 12	2.00								18	4 x 6 WOOD POST (1 POST @ 18 FT)	
27+00	C	WEST (M3-4)	24 X 12	2.00										
27+00	A	IL 13 (M1-1100)	24 X 24	4.00										
27+00	M1	ARROW (LEFT) (M6-1) (L)	21 X 15	2.19										
27+00	B	EAST (M3-2)	24 X 12	2.00								18	4 x 6 WOOD POST (1 POST @ 18 FT)	
27+00	A	IL 13 (M1-1100)	24 X 24	4.00										
27+00	G	ARROW (STRAIGHT) (M6-3)	21 X 15	2.19										
BRIGGS ROAD														
6+66	J	STOP (R1-1)	30 X 30	5.56				27						
6+66	K	ALL WAY (R1-3P)	18 X 6	0.75										
7+00	Y	ONLY W/ARROW (R3-5) (R)	30 X 36	7.50				14						
8+00	C	WEST (M3-4)	24 X 12	2.00						31				
8+00	A	IL 13 (M1-1100)	24 X 24	4.00										
8+00	N	ARROW ANGLE UP/RIGHT (M6-2)	21 X 15	2.19										
8+88	J1	STOP (R1-1)	36 X 36	8.00						14				
10+60	J1	STOP (R1-1)	36 X 36	8.00						14				
11+00	B	EAST (M3-2)	24 X 12	2.00						31				
11+00	A	IL 13 (M1-1100)	24 X 24	4.00										
11+00	N	ARROW ANGLE UP/RIGHT (M6-2)	21 X 15	2.19										
12+00	Y	ONLY W/ARROW (R3-5) (R)	30 X 36	7.50				14						
SHEET TOTALS				153		0		0	187	221	14	1	36	

SIGNING SCHEDULE

LOCATION			SIGN PANEL - TYPE 1		SIGN PANEL - TYPE 2		SIGN PANEL - TYPE 3		POST (TYPE/LENGTH)			BASE FOR TELESCOPING STEEL SIGN SUPPORT EACH	WOOD SIGN SUPPORT FOOT	REMARKS
			PANEL SIZE IN X IN	TOTAL AREA SQ FT	PANEL SIZE IN X IN	TOTAL AREA SQ FT	PANEL SIZE IN X IN	TOTAL AREA SQ FT	METAL POST TYPE A FOOT	METAL POST TYPE B FOOT	TELESCOPING STEEL SIGN SUPPORT FOOT			
STATION	DETAIL	DESCRIPTION												
100+37	J	STOP (R1-1)	30 X 30	5.56					23					
SHEET TOTALS			6	0		0		23	0	0	0	0	0	
SHEET TOTALS FROM SGN SCH-31			128	36		590		101	188	14	1	602		
SHEET TOTALS FROM SGN SCH-32			168	0		0		267	120	73	5	68		
SHEET TOTALS FROM SGN SCH-33			202	0		0		176	382	44	3	54		
SHEET TOTALS FROM SGN SCH-34			153	0		0		187	221	14	1	36		
PROJECT TOTALS			657	36		590		754	911	145	10	760		

SEEDING SCHEDULE

LOCATION			SEEDING CLASS 1A	SEEDING CLASS 2	SEEDING CLASS 7	TEMPORARY EROSION CONTROL SEEDING	NITROGEN FERTILIZER NUTRIENT	PHOSPHORUS FERTILIZER NUTRIENT	POTASSIUM FERTILIZER NUTRIENT	MULCH METHOD 2	AGRICULTURE GROUND LIMESTONE	REMARKS
STATION	TO	STATION	ACRE	ACRE	ACRE	POUND	POUND	POUND	POUND	ACRE	TON	
IL 13												
479+50.00	-	492+29.77		2.94	2.94	147.00	529	529	529	5.88	5.88	
492+29.77	-	561+17.50		22.64	22.64	1,132.00	4,075	4,075	4,075	45.28	45.28	INCLUDES RAMP INFIELD AREAS
561+17.50	-	592+90.74		6.75	6.75	338.00	1,215	1,215	1,215	13.50	13.50	
RAMP A												
10+00.00	-	33+89.90		2.23	2.23	112.00	401	401	401	4.46	4.46	RAMP A, RT
RAMP B												
10+00.00	-	29+21.90		2.21	2.21	111.00	398	398	398	4.42	4.42	RAMP B, RT
RAMP C												
10+00.00	-	28+54.54		3.20	3.20	160.00	576	576	576	6.40	6.40	RAMP C, RT
RAMP D												
10+00.00	-	29+21.40		2.04	2.04	102.00	367	367	367	4.08	4.08	RAMP D, RT
WOLF CREEK ROAD												
83+02.00	-	98+31.08	0.14	1.24	1.38	69.00	248	248	248	2.76	2.76	
101+04.92	-	116+70.88	0.58	2.39	2.97	149.00	534	534	534	5.93	5.93	
HAWKEYE COURT												
10+00.00	-	11+35.00	0.05		0.05	3.00	9	9	9	0.10	0.10	
NORTH FRONTAGE ROAD												
22+55.43	-	28+01.14		1.17	1.17	59.00	211	211	211	2.34	2.34	
50+75.00	-	128+21.17	0.17	9.42	9.59	480.00	1,726	1,726	1,726	19.18	19.18	
COUNTRY AIRE DRIVE												
8+78.46	-	11+80.00	0.04	0.17	0.21	11.00	37	37	37	0.42	0.42	
FLEMING ROAD												
30+00.00	-	33+50.00		0.44	0.44	22.00	79	79	79	0.88	0.88	
DONNA DRIVE												
85+21.41	-	100+00.00		2.49	2.49	125.00	448	448	448	4.98	4.98	
100+00.00	-	144+16.11	0.05	3.81	3.86	193.00	695	695	695	7.72	7.72	
SARA LANE												
8+20.00	-	10+00.00	0.12		0.12	7.00	22	22	22	0.24	0.24	
SARA LANE OUTLET												
5+00.00	-	10+87.07	0.05	0.21	0.26	14.00	47	47	47	0.52	0.52	
MAIN STREET SOUTH												
1+00.00	-	3+55.00		0.20	0.20	10.00	36	36	36	0.40	0.40	
3+55.00	-	7+66.00		0.12	0.12		14	10	10	0.22	0.22	
MAIN STREET NORTH												
0+00.00	-	15+07.50	0.48	0.82	1.30	65.00	234	234	234	2.60	2.60	
SAMUEL ROAD												
6+00.00	-	10+90.00		0.29	0.29	15.00	53	53	53	0.59	0.59	
15+42.43	-	19+70.77		0.32	0.32	16.00	58	58	58	0.64	0.64	
BRIGGS ROAD												
6+26.09	-	9+36.00	0.08	0.12	0.20	10.00	35	35	35	0.39	0.39	
10+24.00	-	13+22.78		0.26	0.26	13.00	47	47	47	0.52	0.52	
BRIGGS ROAD SPUR												
100+00.00	-	102+70.00		0.24	0.24	12.00	42	42	42	0.47	0.47	
PROJECT TOTALS			1.75	65.72	67.47	3,375	12,137	12,133	12,133	134.92	134.92	

- NOTES:**
- FOR ADDITIONAL QUANTITY FOR TEMPORARY EROSION CONTROL SEEDING SEE DRAWING NO. SCH-39.

EROSION CONTROL SCHEDULE

LOCATION				EROSION CONTROL BLANKET SO YD	TEMPORARY DITCH CHECKS FOOT	PERIMETER EROSION BARRIER FOOT	TEMPORARY EROSION CONTROL SEEDING POUND	REMARKS
STATION	TO	STATION						
IL 13 WESTBOUND								
480+00	-	488+05	LT	1,067	178		1,658	
488+06	-	490+00	LT	201	60			
493+28	-	497+00	LT			379		
497+00	-	502+75	LT	775	152			
502+80	-	504+95	LT	220	90			
505+00	-	507+00	LT	215	110			
507+05	-	509+93	LT	405	38			
530+53	-	535+65	LT	702	72			
535+75	-	537+20	LT	215	84			
537+30	-	543+30	LT	980	120			
543+36	-	546+99	LT	553	84			
547+33	-	557+90	LT	1,617	222			
558+00	-	560+00	LT	296	24			
561+00	-	569+69	LT	1,291	236			
569+78	-	572+50	LT	419	112			
573+60	-	577+60	LT	514	186			
578+75	-	584+05	LT	826	140			
584+20	-	585+90	LT	260	28			
587+12	-	590+35	LT	495	42			
590+50	-	592+50	LT	312	56			
IL 13 EASTBOUND								
479+50	-	486+60	RT	1,101	140		1,007	
487+00	-	492+00	RT			505		
493+57	-	504+50	RT			1,100		
538+55	-	540+00	RT			150		
541+50	-	543+30	RT	288	60			
543+42	-	546+90	RT	531	105			
547+07	-	557+47	RT	1,708	255			
557+63	-	558+70	RT	179	30			
558+70	-	559+50	RT			100		
560+95	-	568+00	RT	991	152			
568+50	-	574+90	RT			645		
575+20	-	577+83	RT			265		
579+00	-	581+50	RT	392	56			
581+50	-	584+10	RT			265		
584+25	-	585+96	RT			200		
587+00	-	588+00	RT			100		
RAMP A								
11+00	-	13+00	LT/RT	1,661				AS DIRECTED BY ENGINEER
10+94	-	19+45	RT	946	230		134	
19+54	-	21+00	RT	160	10			
10+62	-	19+50	LT	14,407	156			
RAMP B								
23+00	-	28+00	LT/RT	5,687				AS DIRECTED BY ENGINEER
18+90	-	28+50	LT	14,003	130	890	207	
19+00	-	25+30	RT	1,453	344			
25+45	-	28+35	RT	494	186			
RAMP C								
11+00	-	18+00	LT/RT	3,978				AS DIRECTED BY ENGINEER
10+70	-	19+80	LT	14,246	315	535	192	
10+60	-	28+54	RT	14,201	404			
RAMP D								
21+00	-	28+00	LT/RT	3,791				AS DIRECTED BY ENGINEER
18+00	-	27+97	LT	14,006	50		232	
10+00	-	28+85	RT	8,568	130			
SHEET TOTALS				114,152	4,787	5,134	3,430	

FILE NAME =	USER NAME = \$USER\$	DESIGNED - KN	REVISED -
et:\pw\work\p\dot\lavenderba\0363618\0978221-sht-SCH-37.dgn		DRAWN - AS	REVISED -
	PLOT SCALE = 2.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 1/31/2014	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

EROSION CONTROL SCHEDULE

SCALE: SHEET NO. 37 OF 56 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(1-3)R-2, N-4, T5-4, HBK-1	WILLIAMSON	733	79
DRAWING NO. SCH-37		CONTRACT NO. 78221		
ILLINOIS FED. AID PROJECT				

EROSION CONTROL SCHEDULE

LOCATION				EROSION CONTROL BLANKET SO YD	TEMPORARY DITCH CHECKS FOOT	PERIMETER EROSION BARRIER FOOT	TEMPORARY EROSION CONTROL SEEDING POUND	REMARKS
STATION	TO	STATION						
WOLF CREEK ROAD								
82+90	-	84+84	LT				418	
85+32	-	88+00	LT			278		
88+00	-	89+85	LT	194	70			
91+25	-	95+50	LT	518	130			
94+00	-	99+00	LT/RT	7,838				AS DIRECTED BY ENGINEER
100+40	-	109+00	LT/RT	9,991				AS DIRECTED BY ENGINEER
103+80	-	109+20	LT	4,639	120			
110+50	-	112+00	LT	401	50			
112+30	-	116+25	LT	1,136	60			
85+15	-	89+65	RT	523	120			
90+85	-	91+50	RT			75		
91+55	-	95+35	RT	380	90			
104+20	-	109+10	RT	5,005	190			
110+35	-	114+00	RT	1,215	60			
114+42	-	115+07	RT	162				
115+22	-	116+30	RT	255				
NORTH FRONTAGE ROAD								
22+55	-	24+95	LT	262	40		1,081	
25+04	-	26+50	LT	142	30			
50+75	-	51+81	LT	124	20			
53+00	-	58+65	LT	668	140			
59+25	-	61+85	LT	269	50			
61+88	-	68+50	LT	728	230			
70+00	-	75+00	LT	1,377	150			AREA BETWEEN ROADWAY LT AND SHARED USE PATH
75+00	-	80+50	LT	1,465	175			AREA BETWEEN ROADWAY LT AND SHARED USE PATH
80+50	-	94+50	LT	4,014	775			AREA BETWEEN ROADWAY LT AND SHARED USE PATH
94+50	-	95+75	LT	274	38			AREA BETWEEN ROADWAY LT AND SHARED USE PATH
96+90	-	99+40	LT	252	48			
99+40	-	102+18	LT	305	80			
102+18	-	105+43	LT	278	50			
105+50	-	108+88	LT			355		
109+88	-	112+50	LT	275	50			
115+20	-	116+60	LT	151	40			
122+10	-	122+55	LT	43	10			
123+00	-	124+08	LT	113	10			
124+38	-	127+50	LT	391	40			
22+55	-	26+19	RT	2,140	100			
50+75	-	51+55	RT			75		
53+00	-	58+67	RT	591	100			
59+20	-	61+85	RT	315	50			
62+00	-	68+50	RT	727	210			
74+40	-	74+95	RT	59	10			
75+05	-	78+80	RT	415	60			
78+00	-	79+09	RT			165		NFR DRIVEWAY 79+00 EROSION BARRIER
79+20	-	80+50	RT	138	10			
79+23	-	79+25	RT			70		NFR DRIVEWAY 79+00 EROSION BARRIER
80+50	-	91+75	RT	1,200	220			
91+85	-	93+75	RT			195		
94+15	-	94+50	RT			35		
94+80	-	96+10	RT			140		
96+80	-	106+00	RT			880		
97+35	-	102+20	RT	1,313	100			
102+73	-	105+25	RT	562	50			
106+06	-	110+96	RT	503	90			
111+65	-	112+50	RT	266				
112+33	-	112+94	RT			115		
113+32	-	113+61	RT			31		
114+87	-	116+00	RT			115		
116+00	-	116+90	RT	140				
122+00	-	124+25	RT	238	20			
SHEET TOTALS				51,996	3,886	2,529	1,499	

EROSION CONTROL SCHEDULE

LOCATION				EROSION CONTROL BLANKET SO YD	TEMPORARY DITCH CHECKS FOOT	PERIMETER EROSION BARRIER FOOT	TEMPORARY EROSION CONTROL SEEDING POUND	REMARKS
STATION	TO	STATION						
COUNTRY AIRE DRIVE								
8+78	-	9+69	LT	94	20		56	
10+42	-	10+71	LT	27				
11+04	-	11+80	LT	67	8			
7+00	-	9+57	RT	292	40			
10+46	-	11+80	RT	181	36			
SHARED USE PATH								
169+15	-	175+00	LT	517	88			
175+00	-	178+20	LT	250	88			
178+20	-	180+43	LT			205		
180+56	-	183+35	LT			315		
183+50	-	194+45	LT	964	264			
194+45	-	196+10	LT	142	16			
196+80		206+00	RT			880		
FLEMING RD								
30+48	-	33+50	LT	475	110		36	
30+63	-	33+50	RT	411	120			
DONNA DRIVE								
86+35	-	89+75	LT	1,291	80		651	
90+16	-	99+35	LT	3,494	190			
101+00	-	104+75	LT	850	40			
105+17	-	108+42	LT	1,544	40			
115+50	-	121+68	LT	685	70			
122+11	-	128+05	LT	706	70			
128+05	-	130+68	LT	355	126			
85+28		85+50	RT	40	10			
85+71	-	89+85	RT	759	70			
90+13	-	99+40	RT	4,609	230			
101+33	-	104+85	RT	1,014	50			
105+10	-	113+47	RT	3,001	140			
114+00	-	115+45	RT	366	60			
115+46	-	118+27	RT	250	32			
119+13	-	120+50	RT	122	16			
122+10	-	122+57	RT	40	16			
123+10	-	123+50	RT	35	8			
124+00	-	128+20	RT	453	70			
128+35	-	128+90	RT	93	30			
129+60		130+67	RT	153	30			
130+82		132+35	RT	204	32			
SARA LANE								
8+50	-	9+48	LT	87	8		9	
8+50	-	8+94	RT	47	10			
SARA OUTLET								
5+84	-	10+84		533	50		18	
MAIN ST SOUTH								
2+07	-	3+55	LT			212	66	
1+00	-	3+55	RT			338		
MAIN ST NORTH								
0+00	-	2+80	LT	2,798			122	
5+58	-	6+37	LT	73	8			
6+37	-	7+45	LT			110		
7+65	-	7+90	LT			25		
SHEET TOTALS				27,021	2,276	2,085	957	

FILE NAME =	USER NAME = \$USER*	DESIGNED - KN	REVISED -
ct:\pw\work\p\dot\lavenderba\d0363618\0978221-sht-SCH-39.dgn		DRAWN - AS	REVISED -
	PLOT SCALE = 2.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 1/31/2014	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

EROSION CONTROL SCHEDULE

SCALE: SHEET NO. 39 OF 56 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(1-3)R-2, N-4, TS-4, HBK-1	WILLIAMSON	733	81
DRAWING NO. SCH-39		CONTRACT NO. 78221		
ILLINOIS FED. AID PROJECT				

PIPE UNDERDRAIN SCHEDULE

LOCATION			CONCRETE HEADWALL FOR PIPE DRAINS EACH	PIPE UNDERDRAIN 4" FOOT	PIPE UNDERDRAIN 4" (SPECIAL) EACH	REMARKS
STATION	TO	STATION				
IL 13 WESTBOUND						
480+37.10			1		22	OUTLET TO IL 13 DITCH
480+37.10	-	483+50.00		313		
483+50.00	-	491+55.00		805		
491+55.00			1		22	OUTLET TO IL 13 DITCH
492+78.99	-	502+00.00		921		
502+00.00			1		22	OUTLET TO IL 13 DITCH
502+00.00	-	508+60.00		660		
509+60.00			1		58	OUTLET TO RAMP A DITCH
509+60.00	-	532+90.00		2,330		
532+90.00			1		22	OUTLET TO RAMP B DITCH
532+90.00	-	538+00.00		510		
538+00.00			1		22	OUTLET TO RAMP B DITCH
538+00.00	-	548+00.00		1,000		
548+00.00	-	558+75.00		1,075		
558+75.00			1		22	OUTLET TO IL 13 DITCH
561+20.00	-	578+00.00		1,680		
578+00.00			1		22	OUTLET TO IL 13 DITCH
578+00.00	-	585+00.00		700		
587+20.00			1		22	OUTLET TO IL 13 DITCH
587+20.00	-	592+90.00		570		
IL 13 EASTBOUND						
479+50.00			1		22	OUTLET TO IL 13 DITCH
479+50.00	-	483+50.00		400		
483+50.00	-	492+00.00		850		
492+00.00			1		22	OUTLET TO IL 13 DITCH
492+90.00	-	502+00.00		910		
502+00.00			1		22	OUTLET TO RAMP A DITCH
508+35.00			1		22	OUTLET TO IL 13 DITCH
508+35.00	-	531+70.00		2,335		
537+00.00	-	538+00.00		100		
538+00.00			1		22	OUTLET TO RAMP C DITCH
538+00.00	-	548+00.00		1,000		
548+00.00	-	559+45.00		1,145		
559+45.00			1		22	OUTLET TO IL 13 DITCH
561+85.00	-	578+00.00		1,615		
578+00.00			1		22	OUTLET TO IL 13 DITCH
578+00.00	-	585+80.00		780		
IL 13 MEDIAN						
486+68.89	-	493+98.14		729		
493+98.14			1		22	OUTLET TO IL 13 MEDIAN
492+56.99	-	499+39.66		683		
499+39.66			1		22	OUTLET TO IL 13 MEDIAN
513+99.71			1		22	OUTLET TO IL 13 MEDIAN
513+99.71	-	521+26.46		727		
519+59.69			1		22	OUTLET TO IL 13 MEDIAN
519+59.69	-	527+21.02		761		
553+89.35	-	560+96.48		707		
560+96.48			1		22	OUTLET TO IL 13 MEDIAN
559+67.23	-	566+58.58		691		
566+58.58			1		22	OUTLET TO IL 13 MEDIAN
585+67.83			1		22	OUTLET TO IL 13 MEDIAN
585+67.83	-	587+23.19		155		
585+73.41			1		22	OUTLET TO IL 13 MEDIAN
585+73.41	-	587+23.19		150		
PROJECT TOTALS			24	24,303	564	

TRAFFIC CONTROL SCHEDULE

LOCATION				LT/RT	PAVEMENT MARKING TAPE, TYPE III				24" SOLID WHITE FOOT	CHANGEABLE MESSAGE SIGN CAL MO	REMARKS
					4"						
					SKIP DASH WHITE FOOT	WHITE FOOT	SOLID YELLOW FOOT	BLACK FOOT			
STATION	TO	STATION									
CONTRACT 78221											
PRE-STAGE											
479+50	-	592+90			5,222	23,449	20,891	52,255		64	FOR LANE SHIFT TO CONSTRUCT MEDIAN SHOULDER (SEE STAGE 1 FOR PROPOSED BREAKDOWNS)
STAGE 1											
IL 13 WESTBOUND											
480+37.10	-	491+93.70	RT		289	1,157	1,157	2,603			
494+00.70	-	519+93.37	RT		648	2,905	2,593	6,146			
521+28.29	-	559+71.58	RT		961	4,173	3,844	8,978			
560+96.20	-	585+82.59	RT		622	2,814	2,487	5,923			
587+12.71	-	592+90.74	RT		145	912	578	1,635			
IL 13 EASTBOUND											
479+50.00	-	492+61.88	LT		328	1,608	1,312	3,248			
493+95.75	-	519+63.61	LT		642	2,867	2,569	6,078			
521+72.77	-	559+68.20	LT		949	4,139	3,796	8,884			
560+93.39	-	585+82.48	LT		622	2,809	2,490	5,921			
587+14.44	-	587+79.08	LT		16	65	65	146			
STAGE 1D											
NORTH FRONTAGE ROAD											
26+43.59	-	28+01.14	LT			158	316	10			
26+43.59	-	28+01.14	RT			158		10			
DONNA DRIVE											
98+42.81	-	101+40.53	LT			298	595	10			
98+42.81	-	101+40.53	RT			298		10			
BRIGGS ROAD											
12+65.46	-	13+10.63	LT			45		10			
11+99.44	-	13+27.12	RT			123	245	10			
BRIGGS ROAD SPUR											
100+13.03	-	100+44.14	LT			31		10			
100+07.67	-	101+25.28	RT			118	235	10			
STAGE 3E											
IL 13 WESTBOUND											
491+93.70	-	494+00.70	LT		52	207	207	466			
519+93.37	-	521+28.29	LT		34	135	135	304			
559+71.58	-	560+96.20	LT		31	125	125	281			
585+82.59	-	587+12.71	LT		33	130	130	293			
IL 13 EASTBOUND											
492+61.88	-	493+95.75	RT		33	134	134	301			
519+63.61	-	521+72.77	RT		52	209	209	470			
559+68.20	-	560+93.39	RT		31	125	125	281			
585+82.48	-	587+14.44	RT		33	132	132	297			
PROJECT TOTALS					10,743	49,322	44,371	101,816	80	64	

ROADWAY REMOVAL SCHEDULE

LOCATION			PAVEMENT REMOVAL	PAVEMENT MARKING REMOVAL	PAVED SHOULDER REMOVAL	DRIVEWAY PAVEMENT REMOVAL	COMBINATION CURB & GUTTER REMOVAL	GUTTER REMOVAL	SIDEWALK REMOVAL	PAVED DITCH REMOVAL	REMOVE EXISTING CONCRETE FOUNDATION	ISLAND REMOVAL	CONCRETE RETAINING WALL REMOVAL	FENCE REMOVAL	REMARKS
STATION	TO	STATION	SO YD	SO FT	SO YD	SO YD	FOOT	FOOT	SO FT	FOOT	EACH	SOFT	FOOT	FOOT	
IL 13 WESTBOUND															
486+68.89	-	499+39.67	1,616												LEFT TURN LANES AT MAIN STREET NORTH
493+93.60	-	498+63.11	494												RIGHT TURN LANE AT MAIN STREET NORTH
513+99.71	-	527+21.02	1,627												LEFT TURN LANES AT WOLF CREEK DRIVE
553+89.35	-	566+58.58	1,620												LEFT TURN LANES AT SAMUEL ROAD
585+73.41	-	587+23.19	487												LEFT TURN ISLAND AT BRIGGS ROAD
480+37.10	-	592+90.00		1,706											4" SKIP DASH (10'/30') PAVEMENT MARKING
480+37.10	-	592+90.00			38,823										EXISTING IL 13 WESTBOUND INSIDE SHOULDER REMOVAL
491+45.27	-	492+38.15								105					
567+89.91	-	569+81.90								195					
571+92.60	-	573+50.61								160					
576+42.17	-	579+99.60								350					
IL 13 EASTBOUND															
479+50.00	-	587+77.78		1,683											4" SKIP DASH (10'/30') PAVEMENT MARKING
479+50.00	-	587+77.78			11,536										EXISTING IL 13 WESTBOUND INSIDE SHOULDER REMOVAL
WOLF CREEK ROAD															
83+00.95	-	99+23.52	7,190		166										
100+12.12	-	116+70.85	4,060		375	310									
95+48.88	-	96+23.27												103	
95+41.34	-	95+74.49										55			
96+48.96	-	97+02.08												53	
100+22.10	-	100+29.15										36			TO BE REPLACED WITH TEMPORARY PAVEMENT FOR CONSTRUCTION PRE-PHASE
103+73.39	-	110+51.41												698	
113+08.24	-	115+06.37												223	
HAWKEYE COURT															
10+10.10	-	11+35.00	302			35									
NORTH FRONTAGE ROAD															
27+47.49	-	27+65.38												18	
66+22.21	-	68+24.92												265	
68+96.63	-	69+59.77	160												
74+40.74	-	79+17.60	1,179												
110+04.49	-	116+89.20	1,516			258									
110+63.52	-	113+74.30												351	
122+11.66	-	128+21.17	1,359												
124+95.97	-	127+22.88												255	
COUNTRY AIRE DRIVE															
8+78.46	-	11+80.00	612			35									
FLEMING ROAD															
30+77.14	-	33+50.00	558												
30+53.50	-	31+04.65	62												
31+71.51											1				
33+46.29															
SHEET TOTALS			22,842	3,389	50,900	638	0		0	810	1	36	55	1,966	

NOTES:

- FOR TEMPORARY PAVEMENT QUANTITY, SEE DRAWING NO. SCH-01.

ROADWAY REMOVAL SCHEDULE

LOCATION			PAVEMENT REMOVAL	PAVEMENT MARKING REMOVAL	PAVED SHOULDER REMOVAL	DRIVEWAY PAVEMENT REMOVAL	COMBINATION CURB & GUTTER REMOVAL	GUTTER REMOVAL	SIDEWALK REMOVAL	PAVED DITCH REMOVAL	REMOVE EXISTING CONCRETE FOUNDATION	ISLAND REMOVAL	CONCRETE RETAINING WALL REMOVAL	FENCE REMOVAL	REMARKS
STATION	TO	STATION	SO YD	SO FT	SO YD	SO YD	FOOT	FOOT	SO FT	FOOT	EACH	SOFT	FOOT	FOOT	
DONNA DRIVE															
85+21.41	-	90+19.08	1,522												
90+90.20	-	107+97.02	861												
101+50.95	-	101+51.75												125	
102+83.12	-	103+65.15												148	
103+77.11	-	104+24.52												54	
104+51.56	-	105+45.63												86	
105+40.63	-	105+78.42												136	
105+66.19	-	106+31.85												138	
107+83.87	-	115+60.00												1,113	
107+84.87	-	115+45.81	2,464												
107+87.85	-	108+84.05												159	
115+45.81	-	121+67.42	1,205												
121+67.42	-	123+73.14	377			54									
125+75.50	-	131+39.97												570	
126+96.09	-	127+02.80												16	
129+69.38	-	132+78.62	533												
SARA LANE															
8+20.00	-	9+90.46	353			30									
SARA LANE OUTLET															
6+48.34	-	8+94.60												253	
MAIN STREET SOUTH															
1+43.08	-	3+55.00	632		160										
3+55.00	-	5+85.00	595					60							
MAIN STREET NORTH															
0+00.00	-	15+07.50	4,119		624										
0+07.12	-	1+18.94					171								
0+65.22	-	0+75.76										223			TO BE REPLACED WITH TEMPORARY PAVEMENT FOR CONSTRUCTION PRE-PHASE
7+45.20	-	9+33.82				54									
6+47.92	-	14+85.21							3000						
7+41.75	-	12+80.10													
SHEET TOTALS			12,661	0	784	138	171	60	3,000	0	0	223	0	2,798	

NOTES:

- FOR TEMPORARY PAVEMENT QUANTITY,
SEE DRAWING NO. SCH-01.

ROADWAY REMOVAL SCHEDULE

LOCATION			PAVEMENT REMOVAL	PAVEMENT MARKING REMOVAL	PAVED SHOULDER REMOVAL	DRIVEWAY PAVEMENT REMOVAL	COMBINATION CURB & GUTTER REMOVAL	GUTTER REMOVAL	SIDEWALK REMOVAL	PAVED DITCH REMOVAL	REMOVE EXISTING CONCRETE FOUNDATION	ISLAND REMOVAL	CONCRETE RETAINING WALL REMOVAL	FENCE REMOVAL	REMARKS
STATION	TO	STATION	SO YD	SO FT	SO YD	SO YD	FOOT	FOOT	SO FT	FOOT	EACH	SOFT	FOOT	FOOT	
PLAZA DRIVE EAST															
126+47.01	-	127+73.05	356		149										
SAMUEL ROAD															
6+00.00	-	10+90.00	1,108												
15+42.43	-	17+12.25	805		171										
18+00.94	-	19+70.77	540		151										
BRIGGS ROAD															
6+37.49	-	9+23.49	924		149										
10+12.17	-	12+95.40	806		163										
BRIGGS SPUR ROAD															
100+62.89	-	102+70.00	391												
SHEET TOTALS			4,930	0	783	0	0	0	0	0	0	0	0	0	
SHEET TOTALS FROM REMOVAL SCH-43			22,842	3,389	50,900	638	0	0	0	810	1	36	55	1,966	
SHEET TOTALS FROM REMOVAL SCH-44			12,661	0	784	138	171	60	3,000	0	0	223	0	2,798	
PROJECT TOTALS			40,433	3,389	52,467	776	171	60	3,000	810	1	259	55	4,764	

BUILDING REMOVAL SCHEDULE

LOCATION				BUILDING REMOVAL NO. 2	BUILDING REMOVAL NO. 3	REMARKS
STATION	TO	STATION	LT/RT	L SUM	L SUM	
NORTH FRONTAGE ROAD						
66+46.16		66+68.68	LT	1		
67+66.44		68+27.13	RT		1	
PROJECT TOTALS				1	1	

DRAINAGE REMOVAL SCHEDULE

LOCATION					CONCRETE HEADWALL REMOVAL	PIPE CULVERT REMOVAL	STORM SEWER REMOVAL 12"	STORM SEWER REMOVAL 18"	STORM SEWER REMOVAL 24"	STORM SEWER REMOVAL 30"	STORM SEWER REMOVAL 36"	STORM SEWER REMOVAL 42"	REMOVING INLETS	PIPE UNDERDRAIN REMOVAL	REMARKS
STATION	TO	STATION	OFFSET	LT/RT	EACH	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	EACH	FOOT	
<i>IL 13 WESTBOUND</i>															
488+08.33				LT	1										
502+77.22				LT	1										
504+85.22				LT	1										
506+98.85				LT	1										
518+98.63				LT	1										
536+06.15				LT	1	50									
537+54.01				LT	1										
543+33.36				LT	1										
547+28.72				LT	1	26									
553+91.82				LT	1	22									
557+93.79				LT	1										
569+97.01				LT	1										
573+60.47				LT	1										
584+16.62				LT	1	27									
590+38.50				LT	1	27									
480+37.10	-	492+00.00		LT										1165	
487+51.40				LT	1									17	PIPE UNDERDRAIN HEADWALL
492+00.00				LT	1									17	PIPE UNDERDRAIN HEADWALL
494+00.75	-	519+90.75		LT										2590	
498+64.41				LT	1									17	PIPE UNDERDRAIN HEADWALL
501+58.45				LT	1									34	PIPE UNDERDRAIN HEADWALL
506+03.85				LT	1									18	PIPE UNDERDRAIN HEADWALL
510+72.20				LT	1									17	PIPE UNDERDRAIN HEADWALL
515+29.40				LT	1									17	PIPE UNDERDRAIN HEADWALL
521+30.80	-	559+70.30		LT										3840	
521+30.80				LT	1										PIPE UNDERDRAIN HEADWALL
525+98.35				LT	1										PIPE UNDERDRAIN HEADWALL
531+00.00				LT	1										PIPE UNDERDRAIN HEADWALL
535+00.00				LT	1										PIPE UNDERDRAIN HEADWALL
537+48.30				LT	1									17	
543+33.65				LT	1									17	
551+50.55				LT	1										PIPE UNDERDRAIN HEADWALL
555+50.70				LT	1										PIPE UNDERDRAIN HEADWALL
559+70.30				LT	1										PIPE UNDERDRAIN HEADWALL
560+95.30	-	585+90.10		LT										2495	
565+49.55				LT	1									17	PIPE UNDERDRAIN HEADWALL
569+97.30				LT	1									17	PIPE UNDERDRAIN HEADWALL
574+00.50				LT	1									17	PIPE UNDERDRAIN HEADWALL
578+27.85				LT	1									33	PIPE UNDERDRAIN HEADWALL
581+51.60				LT	1									17	PIPE UNDERDRAIN HEADWALL
587+09.85	-	592+90.74		LT										581	
587+09.85				LT	1									17	PIPE UNDERDRAIN HEADWALL
590+38.25				LT	1									17	
<i>IL 13 EASTBOUND</i>															
506+78.62				RT	1										
519+38.31				RT	1	38									
521+23.98				RT	1	51									
538+55.11				RT	1										
539+94.72				RT	1										
543+34.41				RT	1										
547+28.86				RT	1										
557+69.24				RT	1										
559+67.59				RT	1										
574+99.44				RT	1										
584+16.36				RT	1										
SHEET TOTALS					45	241	0	0	0	0	0	0	0	10,977	

NOTES:

- IL 13 CALLOUTS USE IL 13 WESTBOUND LANE ALIGNMENT FOR STATION/OFFSET.

DRAINAGE REMOVAL SCHEDULE

LOCATION					CONCRETE HEADWALL REMOVAL EACH	PIPE CULVERT REMOVAL FOOT	STORM SEWER REMOVAL 12" FOOT	STORM SEWER REMOVAL 18" FOOT	STORM SEWER REMOVAL 24" FOOT	STORM SEWER REMOVAL 30" FOOT	STORM SEWER REMOVAL 36" FOOT	STORM SEWER REMOVAL 42" FOOT	REMOVING INLETS EACH	PIPE UNDERDRAIN REMOVAL FOOT	REMARKS
STATION	TO	STATION	OFFSET	LT/RT											
<i>RAMP B</i>															
25+36.47				LT	1										
<i>RAMP C</i>															
19+76.31				LT	1										
<i>WOLF CREEK ROAD</i>															
83+01.95	-	83+13.46		LT/RT		85									
<i>NORTH FRONTAGE ROAD</i>															
75+69.72	-	75+68.36		LT/RT		28									
25+00.57	-	27+05.07		LT								202			
69+02.02	-	69+01.69		LT/RT		43									
112+54.07	-	112+73.35		RT		41									
112+46.40	-	112+57.89		RT		51									
113+02.46	-	113+23.76		RT		25									
114+68.63	-	114+87.50		RT	2	19									
114+88.66	-	115+12.57		LT		24									
<i>MAIN STREET NORTH</i>															
0+47.00		0+50.00		LT		30									
0+50.00				LT	1										
0+51.00		0+96.00		LT				39							
0+96.00			14.5	LT									1		
1+99.44				LT	1										
5+80.00			16	RT									1		
5+81.00		5+95.00		RT			15								
5+83.00			20	LT									1		
5+84.00		6+34.00		LT					51						
5+84.00LT		5+94.00RT								40					
5+94.00			18	RT									1		
5+94.00		6+51.00		RT				57							
6+32.00		6+34.00		LT			16								
6+33.00			19	LT									1		
6+34.00		7+34.00		LT						101					
6+50.00		6+51.00		RT			7								
7+34.00			18	LT									1		
7+34.00		7+70.00		LT						37					
7+70.00			17	LT									1		
7+70.00		7+70.00		LT			16								
7+70.00		8,97,00		LT						128					
7+86.00			17	RT									1		
8+95.00		8+97.00		LT			16								
8+97.00			17	LT									1		
8+98.00		10+5.00		LT						118					
10+15.00			19	LT									1		
10+15.00		11+10.00		LT						95					
10+92.50		10+93.50		RT				11							
11+10.00			18	LT									1		
11+10.00		11+87.00		LT						77					
11+50.00			16	RT									1		
11+87.00			16	LT									1		
11+87.00		12+49.00		LT						32					
12+49.00			17.7	LT									1		
12+49.00		12+82.00		LT						35					
<i>SHEET TOTALS</i>					6	346	70	50	57	674	40	202	14	0	

FILE NAME =	USER NAME = \$USER\$	DESIGNED - KN	REVISED -
et:\pw\work\p\dot\lavenderba\d0363618\0978221-sht-SCH-47.dgn		DRAWN - AS	REVISED -
	PLOT SCALE = 2.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 1/31/2014	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCALE: SHEET NO. 47 OF 56 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(1-3)R-2, N-4, T5-4, HBK-1	WILLIAMSON	733	89
DRAWING NO. SCH-47		CONTRACT NO. 78221		
ILLINOIS FED. AID PROJECT				

DRAINAGE REMOVAL SCHEDULE

LOCATION					CONCRETE HEADWALL REMOVAL EACH	PIPE CULVERT REMOVAL FOOT	STORM SEWER REMOVAL 12" FOOT	STORM SEWER REMOVAL 18" FOOT	STORM SEWER REMOVAL 24" FOOT	STORM SEWER REMOVAL 30" FOOT	STORM SEWER REMOVAL 36" FOOT	STORM SEWER REMOVAL 42" FOOT	REMOVING INLETS EACH	PIPE UNDERDRAIN REMOVAL FOOT	REMARKS
STATION	TO	STATION	OFFSET	LT/RT											
MAIN STREET NORTH (CONT.)															
12+83.00		13+84.00		RT			102								
12+83.00		13+17.00		LT					35						
12+83.00			17.8	LT									1		
12+83.00			16.8	RT									1		
13+17.00			16.5	LT									1		
13+17.00		13+79.00		RT					62						
13+79.00			16.2	LT									1		
14+34.00			18.3	RT									1		
SAMUEL ROAD															
9+54.91				RT			31								
10+29.63	-	10+29.39		LT/RT			28								
19+66.48				RT	1										
BRIGGS ROAD															
7+62.64				LT			25								
12+28.82	-	12+76.06		LT/RT			78								
WOLF CREEK ROAD															
112+12.26				LT			34								
114+33.96				RT			40								
115+14.44				RT			21								
116+50.40				LT			33								
HAWKEYE ROAD															
10+73.89				RT			31								
11+09.48				LT			21								
NORTH FRONTAGE ROAD															
122+76.99				LT			21								
124+23.06				LT			18								
DONNA DRIVE															
118+72.01				RT			41								
120+98.33				RT			42								
122+00.86				LT/RT			31								
122+44.95				LT			23								
122+83.34				RT			20								
128+24.73				LT/RT			33								
130+82.32				LT/RT			18								
COUNTRY AIRE DRIVE															
9+18.60				LT			44								
SARA LANE															
9+13.00				RT			25								
SHEET TOTALS						1	683	102	0	0	97	0	0	5	0
SHEET TOTALS FROM REMOVAL SCH-46						45	241	0	0	0	0	0	0	10,977	
SHEET TOTALS FROM REMOVAL SCH-47						6	346	70	50	57	674	40	202	14	0
PROJECT TOTALS						52	1,270	172	50	57	771	40	202	19	10,977

TREE REMOVAL SCHEDULE

NOTES:

- IL 13 CALLOUTS USE IL 13 WESTBOUND LANE ALIGNMENT FOR STATION/OFFSET.

LOCATION		OFFSET FROM CENTERLINE	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	TREE REMOVAL (OVER 15 UNITS DIAMETER)	REMARKS
STATION	LT/RT	FEET	UNIT	UNIT	
IL 13 WESTBOUND					
483+39	LT	89		27	
483+62	LT	90		36	
485+46	LT	99		28	
486+08	LT	93		28	
NORTH FRONTAGE ROAD					
24+94	LT	6	10		
24+96	LT	13	8		
24+97	LT	10	10		
25+00	RT	15	8		
25+00	RT	15	10		
25+01	LT	10	6		
25+01	LT	10	8		
25+02	LT	5	6		
25+04	RT	9	6		
25+04	RT	9	9		
25+05	RT	14	6		
25+09	RT	16	8		
25+09	RT	16	10		
25+15	RT	53	6		
25+15	RT	119	3	2	
25+26	RT	41	14		
27+78	LT	32		17	
62+51	RT	3		19	
62+61	RT	17	14		
64+37	LT	23		24	
66+12	LT	25	13		
66+16	LT	27	6		
66+24	LT	41	7		
66+32	LT	31	13		
66+62	LT	6		24	
66+68	RT	6	12		
66+72	LT	14	8		
66+80	RT	19	8		
66+89	LT	37	14		
66+90	RT	18	9		
66+92	RT	30	9		
67+00	RT	30		16	
67+21	RT	8	10		
67+33	RT	73	11		
67+31	LT	5	10		
67+40	RT	31		16	
67+48	RT	95		23	
67+52	LT	34		16	
67+54	RT	14		16	
67+64	RT	28		30	
67+72	LT	8	11		
67+77	LT	16	11		
67+91	LT	19	6		
68+24	LT	29	15		
68+27	LT	14	6		
68+28	RT	3	8		
68+50	RT	12	10		
68+51	RT	27	12		
68+51	RT	46		23	
68+60	RT	20	9		
68+60	RT	1	10		
68+60	RT	8	11		
74+93	RT	41	12		
82+06	LT	70		38	
82+27	LT	66	13		
82+34	LT	52	9		
SUBTOTALS			415	383	

LOCATION		OFFSET FROM CENTERLINE	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	TREE REMOVAL (OVER 15 UNITS DIAMETER)	REMARKS
STATION	LT/RT	FEET	UNIT	UNIT	
NORTH FRONTAGE ROAD (CONT.)					
82+49	LT	69	7		
82+51	LT	51		20	
82+54	LT	60	7		
82+56	LT	65	7		
82+65	LT	43	10		
82+65	LT	43	13		
82+77	LT	35		23	
82+80	LT	52	6		
82+91	LT	31	7		
82+94	LT	36	7		
83+06	LT	27		16	
83+10	LT	43	14		
83+19	LT	52	6		
83+30	LT	72	12		
83+39	LT	55	6		
83+44	LT	9	6		
83+44	LT	9	12		
83+47	LT	78	9		
83+50	LT	4		17	
83+50	LT	4		18	
83+56	LT	13	8		
83+59	LT	14	9		
83+59	LT	76	11		
83+60	LT	77	11		
83+64	LT	34	7		
83+67	LT	73	11		
83+68	LT	7	14		
83+74	LT	73	11		
83+79	LT	72	8		
83+79	LT	26	7		
83+83	LT	72	11		
83+83	LT	24	8		
83+87	LT	45	8		
83+87	LT	52	12		
83+89	LT	1	9		
83+98	LT	31	6		
84+44	LT	3	9		
84+48	LT	1	9		
84+50	LT	31	7		
84+53	LT	15	6		
84+54	LT	41	9		
84+57	LT	19	6		
84+57	LT	45	10		
84+62	LT	2	7		
84+64	LT	59	10		
84+64	LT	59	11		
84+69	RT	0	9		
84+69	LT	2	9		
84+79	LT	3	9		
84+82	LT	66	6		
84+85	LT	2	6		
84+93	LT	2	9		
84+98	LT	1	7		
84+98	LT	1	8		
84+95	LT	64	10		
85+01	LT	49	7		
85+05	LT	0	8		
85+05	LT	27	10		
85+13	LT	48	6		
85+23	LT	5	10		
SUBTOTALS			478	94	
SHEET TOTALS			893	477	

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	PLOT SCALE = 2.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 1/31/2014	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TREE REMOVAL SCHEDULE

SCALE: SHEET NO. 49 OF 56 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(1-3)R-2, N-4, TS-4, HBK-1	WILLIAMSON	733	91
DRAWING NO.	SCH-49	CONTRACT NO.	78221	
ILLINOIS FED. AID PROJECT				

TREE REMOVAL SCHEDULE

LOCATION		OFFSET FROM CENTERLINE	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	TREE REMOVAL (OVER 15 UNITS DIAMETER)	REMARKS
STATION	LT/RT	FEET	UNIT	UNIT	
NORTH FRONTAGE ROAD (CONT.)					
85+24	LT	0	15		
85+26	LT	27	6		
85+33	LT	0	6		
85+42	LT	19		17	
85+45	LT	4	10		
85+66	LT	86	7		
85+66	LT	88	6		
85+66	LT	88	8		
85+67	LT	83	12		
85+68	LT	33	10		
85+69	LT	80	6		
85+69	LT	80	7		
85+82	LT	17	11		
85+86	LT	18	15		
85+91	LT	14	15		
85+93	LT	1	9		
85+93	LT	1	10		
85+93	RT	1	12		
86+32	LT	9	15		
86+43	LT	3	10		
86+59	LT	1		22	
86+59	LT	1		25	
86+59	LT	1	14		
86+81	LT	8	9		
86+84	LT	2	9		
86+84	LT	2	12		
86+92	LT	8	6		
86+95	LT	7		16	
87+52	RT	2	6		
87+55	LT	3	6		
87+65	LT	5	6		
87+65	LT	5	6		
87+82	LT	1	12		
88+50	LT	3	6		
88+50	LT	3	6		
88+50	LT	3	6		
88+63	LT	4		18	
89+06	LT	21	6		
89+12	LT	25	9		
89+14	LT	27	11		
89+42	LT	50		22	
90+08	LT	81	15	19	
94+89	LT	79	8		
94+96	LT	81	6		
95+04	LT	81	6		
95+14	LT	81	7		
111+18	LT	61		35	
111+42	RT	43	6		
111+47	RT	34	8		
111+47	RT	34	8		
111+47	RT	34	7		
111+47	RT	34	6		
111+47	RT	34	7		
111+59	LT	31	14		
111+89	LT	0	15		
112+19	RT	14		19	
113+88	LT	28	7		
114+24	LT	28	6		
115+22	LT	43		27	
124+98	LT	19		34	
SUBTOTALS			446	254	

LOCATION		OFFSET FROM CENTERLINE	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	TREE REMOVAL (OVER 15 UNITS DIAMETER)	REMARKS
STATION	LT/RT	FEET	UNIT	UNIT	
MAIN STREET NORTH					
6+05	RT	32		16	
6+32	RT	27	15		
6+95	LT	34	8		
WOLF CREEK ROAD					
83+01	LT	151	6		
83+01	LT	151	9		
83+04	LT	90		29	
83+05	LT	84		16	
83+17	LT	104	12		
83+17	LT	104	8		
83+22	RT	69		18	
83+08	LT	63		31	
103+96	LT	34	7		
103+98	LT	32	13		
104+00	LT	31	6		
104+02	LT	31	6		
104+15	LT	34	12		
104+28	LT	42	6		
104+31	LT	45	8		
104+36	LT	36	6		
104+40	LT	46	12		
104+45	LT	39	7		
104+45	LT	39	9		
104+55	LT	46	9		
104+55	LT	46	8		
104+65	LT	41	8		
104+74	LT	42	9		
104+89	LT	30	8		
104+91	LT	47	9		
104+91	LT	27	7		
104+98	LT	15	7		
104+98	LT	15		26	
105+05	LT	64	10		
105+08	LT	65	8		
105+11	LT	81	10		
105+15	LT	71	12		
105+20	LT	62	6		
105+24	LT	46	7		
105+24	LT	26		16	
105+33	LT	30	6		
105+40	LT	24	8		
105+54	LT	76	6		
105+55	LT	27	6		
105+57	LT	32	15		
105+77	LT	40	6		
105+79	LT	41	7		
105+83	LT	27	7		
105+89	LT	28		26	
106+00	LT	41	6		
106+00	LT	41	6		
106+14	LT	24	9		
106+20	LT	24	8		
106+21	LT	31	6		
106+22	LT	31	12		
106+33	RT	49		30	
106+33	RT	40	9		
106+39	RT	52	13		
106+39	RT	43	8		
106+40	LT	36		24	
SUBTOTALS			406	232	
SHEET TOTALS			852	486	

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	PLOT SCALE = 2.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 1/31/2014	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TREE REMOVAL SCHEDULE

SCALE: SHEET NO. 50 OF 56 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(1-3)R-2, N-4, T5-4, Hbk-1	WILLIAMSON	733	92
DRAWING NO. SCH-50		CONTRACT NO. 78221		
ILLINOIS FED. AID PROJECT				

TREE REMOVAL SCHEDULE

LOCATION		OFFSET FROM CENTERLINE	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	TREE REMOVAL (OVER 15 UNITS DIAMETER)	REMARKS
STATION	LT/RT	FEET	UNIT	UNIT	
WOLF CREEK ROAD (CONT.)					
106+45	LT	34	6		
106+45	LT	34	6		
106+54	LT	39		39	
106+56	LT	25	7		
106+65	RT	23	6		
106+81	LT	33	11		
106+99	RT	51	8		
106+99	RT	51	9		
107+02	RT	47		21	
107+09	LT	26		18	
107+19	RT	48		16	
107+28	LT	40		24	
107+29	LT	29	10		
107+37	RT	83	7		
107+37	RT	83	7		
107+38	RT	74	8		
107+39	RT	80	7		
107+39	RT	31	9		
107+42	RT	24	13		
107+44	LT	43	13		
107+46	LT	25		31	
107+49	LT	43		25	
107+51	RT	40	10		
107+55	RT	27	10		
107+60	RT	42	8		
107+60	LT	43		24	
107+71	RT	29	6		
107+76	RT	46	7		
107+80	RT	52	12		
107+80	LT	44		21	
107+85	RT	20		16	
107+88	RT	21	6		
107+88	LT	43		17	
107+88	LT	43		29	
107+90	RT	46	10		
107+92	LT	33	11		
107+92	LT	43		19	
107+93	RT	47		22	
107+93	RT	42	6		
107+97	RT	29	9		
107+99	RT	53	6		
108+00	RT	81	8		
108+07	RT	47		26	
108+10	RT	52	9		
108+10	RT	52	8		
108+13	LT	43	14		
108+16	RT	83		16	
108+19	RT	35	7		
108+24	LT	43		22	
108+27	RT	82	8		
108+30	RT	78	11		
108+30	RT	78	11		
108+40	RT	34	6		
108+50	LT	58		17	
108+60	RT	40	9		
108+66	RT	45	10		
108+66	RT	33	7		
108+67	RT	32	6		
108+90	LT	27	14		
108+97	RT	67	13		
SUBTOTALS			369	403	

LOCATION		OFFSET FROM CENTERLINE	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	TREE REMOVAL (OVER 15 UNITS DIAMETER)	REMARKS
STATION	LT/RT	FEET	UNIT	UNIT	
WOLF CREEK ROAD (CONT.)					
109+25	LT	45		26	
109+38	LT	33		36	
109+66	LT	24		25	
109+90	RT	19	7		
109+99	LT	41		37	
110+02	RT	24	10		
110+02	RT	24		23	
110+54	LT	46		23	
110+83	RT	29		21	
110+83	RT	47		22	
110+95	RT	29	6		
110+99	LT	30		16	
111+05	LT	46		23	
111+06	RT	52		21	
111+14	RT	61	11		
111+18	RT	30	14		
111+23	RT	71	6		
111+24	LT	45		21	
111+30	RT	38	13		
111+36	RT	30	13		
111+43	LT	44		23	
111+45	RT	48		21	
111+58	RT	35		20	
111+61	RT	29	8		
111+72	RT	40	8		
111+81	LT	27		23	
111+86	RT	50		16	
111+87	RT	39	9		
111+90	RT	25	13		
111+94	RT	36	8		
111+97	RT	22		17	
112+02	RT	59	13		
112+04	RT	63	7		
112+06	RT	37	14		
112+08	RT	39	15		
112+15	RT	59	6		
112+18	RT	31	6		
112+25	RT	43	12		
112+27	RT	24	14		
112+36	RT	49	8		
112+44	LT	42	8		
112+44	LT	42	12		
112+54	LT	20	13		
112+55	RT	36		24	
112+77	LT	20		23	
112+94	LT	44		27	
113+02	RT	22	6		
113+18	RT	19	6		
113+23	RT	19	6		
113+28	LT	23	12		
113+49	RT	65	6		
113+57	RT	28	12		
113+59	RT	65	8		
113+79	LT	37		29	
113+81	RT	59		16	
113+86	RT	29		18	
113+94	RT	25	9		
114+03	RT	34	15		
114+06	LT	31		25	
114+11	RT	32	10		
SUBTOTALS			344	576	
SHEET TOTALS			713	979	

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	PLOT SCALE = 2.0000' / in.	CHECKED -	REVISED -
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TREE REMOVAL SCHEDULE

SCALE: SHEET NO. 51 OF 56 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(1-3)R-2, N-4, T5-4, HBK-1	WILLIAMSON	733	93
DRAWING NO. SCH-51		CONTRACT NO. 78221		
ILLINOIS FED. AID PROJECT				

TREE REMOVAL SCHEDULE

LOCATION		OFFSET FROM CENTERLINE	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	TREE REMOVAL (OVER 15 UNITS DIAMETER)	REMARKS
STATION	LT/RT	FEET	UNIT	UNIT	
WOLF CREEK ROAD (CONT.)					
114+23	LT	27		20	
114+65	RT	29		16	
114+85	LT	36	8		
115+00	RT	42	11		
115+01	RT	33	12		
115+23	RT	34	11		
115+29	RT	33	10		
116+20	RT	33		17	
116+25	LT	42		23	
116+67	RT	31	6		
116+67	RT	31	8		
116+67	RT	31		17	
116+70	LT	44		24	
116+92	RT	30	6		
116+92	RT	30	6		
116+92	RT	30	8		
116+92	RT	30		20	
RAMP A					
16+96	LT	56	6		
17+01	LT	55	6		
17+07	LT	53	6		
18+01	RT	67	6		
RAMP B					
25+41	RT	31	7		
25+43	RT	20	6		
25+43	RT	37	7		
25+45	RT	28	6		
25+49	RT	35	6		
25+51	RT	44	6		
RAMP C					
10+73	RT	53	13		
10+80	RT	77	11		
10+88	RT	49	6		
11+12	RT	25	13		
11+14	RT	32	15		
11+49	RT	41	8		
11+54	RT	46	15		
11+59	RT	22		19	
11+62	RT	4	12		
11+64	RT	2	12		
11+77	RT	22	13		
11+79	RT	39	7		
11+80	RT	24	14		
11+80	RT	24	7		
11+84	LT	27	10		
11+87	RT	28	6		
11+90	LT	2	8		
11+92	RT	1	10		
12+03	LT	31	7		
12+06	RT	2	15		
12+07	LT	31	7		
12+14	LT	31	11		
12+20	LT	6	8		
12+21	LT	23		17	
12+24	LT	7	12		
12+24	LT	6	9		
12+26	LT	5	8		
SUBTOTALS			405	173	

LOCATION		OFFSET FROM CENTERLINE	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	TREE REMOVAL (OVER 15 UNITS DIAMETER)	REMARKS
STATION	LT/RT	FEET	UNIT	UNIT	
RAMP C (CONT.)					
12+29	LT	8	7		
12+29	RT	33		16	
12+33	LT	9	8		
12+38	LT	12	10		
12+40	LT	8	10		
12+40	LT	11	12		
12+41	RT	14	14		
12+41	RT	14	12		
12+41	RT	14	8		
12+48	LT	1	7		
12+77	LT	10		18	
12+86	RT	134	6		
12+88	RT	127	6		
12+94	RT	105	7		
14+96	RT	98	12		
15+26	LT	44		22	
16+00	LT	17		28	
17+16	RT	3		24	
18+19	RT	26		25	
18+70	RT	55		17	
18+70	RT	55		18	
18+78	RT	56		20	
18+90	RT	60		19	
19+00	LT	18		22	
19+16	LT	13		25	
20+57	RT	89		23	
23+28	RT	43		30	
23+52	RT	52		20	
23+57	RT	52		20	
23+93	RT	53		19	
23+97	RT	53		19	
24+40	RT	52		17	
24+62	RT	43		30	
24+96	RT	46		25	
SAMUEL ROAD NORTH					
6+89	RT	18	15		
6+93	RT	19		16	
7+06	RT	18		19	
7+17	RT	17	14		
7+31	RT	18	12		
7+34	RT	20		20	
7+41	RT	19	15		
7+53	RT	18	12		
7+60	RT	17		18	
7+66	RT	18	12		
7+75	RT	19	6		
7+78	RT	23		19	
7+86	RT	18	7		
7+86	RT	18	7		
8+03	RT	18	12	17	
8+05	RT	18	7		
8+09	RT	18		19	
8+28	RT	20	12		
8+32	RT	17	8		
8+34	RT	20	12		
8+43	RT	18	6		
8+45	RT	19		18	
8+63	RT	19	10		
8+87	RT	21	7		
SUBTOTALS			293	603	
SHEET TOTALS			698	776	

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	PLOT SCALE = 2.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 1/31/2014	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TREE REMOVAL SCHEDULE

SCALE: SHEET NO. 52 OF 56 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(1-3)R-2, N-4, T5-4, HBK-1	WILLIAMSON	733	94
DRAWING NO. SCH-52		CONTRACT NO. 78221		
ILLINOIS FED. AID PROJECT				

TREE REMOVAL SCHEDULE

LOCATION		OFFSET FROM CENTERLINE	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	TREE REMOVAL (OVER 15 UNITS DIAMETER)	REMARKS
STATION	LT/RT	FEET	UNIT	UNIT	
SAMUEL ROAD NORTH (CONT.)					
8+89	RT	23	13		
8+89	RT	24	6		
9+08	RT	22	10		
9+23	RT	27	7		
9+31	RT	28		22	
SAMUEL ROAD SOUTH					
20+90	RT	17		18	
BRIGGS ROAD NORTH					
8+28	RT	40	5		
8+52	RT	47	6		
FLEMING ROAD					
30+53	RT	110		17	
30+76	RT	88	9		
30+89	RT	78	8		
31+01	RT	69	12		
31+01	RT	69	13		
32+04	RT	26		19	
32+63	RT	33		33	
32+95	RT	29		20	
COUNTRY AIRE DRIVE					
7+71	RT	24	13		
7+73	RT	24		18	
8+02	RT	22	12		
8+25	RT	26	6		
8+26	RT	22	7		
8+29	RT	23	6		
8+30	RT	17	9		
8+36	RT	16	10		
8+36	RT	16	7		
8+39	RT	22	6		
8+42	RT	17	6		
8+53	LT	40	9		
8+65	LT	41		17	
8+91	LT	32	10		
9+00	LT	40		16	
9+33	LT	37		23	
10+60	LT	27	14		
10+60	LT	27	13		
11+46	LT	24		18	
11+69	LT	25		21	
DONNA DRIVE					
96+05	LT	73	6		
96+22	LT	85	7		
96+25	LT	21	7		
96+32	RT	68	11		
96+35	RT	10	12		
96+36	LT	25	9		
96+36	LT	25	8		
96+42	LT	88	13		
96+45	LT	81	6		
96+45	LT	37	13		
96+46	LT	18	6		
96+47	RT	45	6		
96+49	LT	73	12		
96+54	LT	20	7		
SUBTOTALS			340	242	

LOCATION		OFFSET FROM CENTERLINE	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	TREE REMOVAL (OVER 15 UNITS DIAMETER)	REMARKS
STATION	LT/RT	FEET	UNIT	UNIT	
DONNA DRIVE (CONT.)					
96+58	LT	17		22	
96+58	RT	27	9		
96+59	LT	25	8		
96+61	LT	63	12		
96+62	LT	38	6		
96+63	RT	53	6		
96+63	LT	26	12		
96+66	LT	25	7		
96+67	LT	30	6		
96+67	LT	74	10		
96+77	LT	26		18	
97+08	LT	88	6		
97+08	LT	90	6		
97+50	LT	92	7		
97+54	LT	91	6		
97+56	RT	44	11		
97+72	RT	10	13		
97+75	LT	28	10		
97+81	LT	32	10		
97+92	RT	56	12		
97+98	RT	60		17	
98+03	RT	68	7		
98+09	LT	39	9		
98+12	RT	63	8		
98+24	RT	65	6		
98+24	RT	65	8		
98+42	RT	75	15		
98+51	LT	44	8		
98+55	RT	72	15		
98+57	RT	65	6		
98+80	LT	48		17	
98+88	RT	68	7		
98+92	LT	22	13		
98+97	RT	16	15		
99+00	RT	64	11		
99+02	LT	29	7		
99+05	LT	16	11		
99+09	RT	61	8		
99+09	RT	81	10		
99+10	RT	2	9		
99+11	LT	10	11		
99+21	RT	63	10		
99+31	LT	25		20	
99+32	RT	5		16	
99+33	LT	15	10		
99+33	LT	16	10		
109+09	LT	6	10		
104+11	LT	46	8		
104+19	LT	52	6		
109+23	RT	11	7		
109+36	RT	25		20	
109+49	RT	39	13		
109+54	RT	45	13		
109+63	RT	41	15		
109+63	RT	40	14		
123+06	RT	35	6		
123+45	LT	55		20	
123+46	LT	43		18	
123+47	LT	54	9		
123+49	LT	55	6		
SUBTOTALS			478	168	
SHEET TOTALS			818	410	

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	PLOT SCALE = 2.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 1/31/2014	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TREE REMOVAL SCHEDULE

SCALE: SHEET NO. 53 OF 56 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(1-3)R-2, N-4, T5-4, HBK-1	WILLIAMSON	733	95
DRAWING NO.	SCH-53	CONTRACT NO.	78221	
ILLINOIS FED. AID PROJECT				

TREE REMOVAL SCHEDULE

LOCATION		OFFSET FROM CENTERLINE	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	TREE REMOVAL (OVER 15 UNITS DIAMETER)	REMARKS
STATION	LT/RT	FEET	UNIT	UNIT	
DONNA DRIVE (CONT.)					
123+53	LT	53		18	
123+97	LT	35	10		
123+99	LT	33	7		
123+99	LT	33	8		
123+99	LT	33	9		
124+04	LT	37	7		
124+04	LT	37	8		
124+04	LT	37	9		
124+08	RT	55	10		
124+24	RT	55	11		
124+27	LT	26	12		
124+27	LT	26	15		
124+37	LT	57	8		
124+37	LT	18	8		
124+39	LT	13	9		
124+40	LT	7	5		
124+40	LT	7	6		
124+42	LT	13	13		
124+51	LT	31	7		
124+51	LT	31	12		
124+52	RT	5	15		
124+52	RT	57	10		
124+66	RT	58	9		
124+67	LT	12		18	
124+68	LT	35	13		
124+68	LT	35	9		
124+72	RT	20		17	
124+72	LT	6	6		
124+74	LT	16		16	
124+74	LT	16		16	
124+74	LT	16		18	
124+76	RT	11	8		
124+76	RT	51	9		
124+79	RT	9	8		
124+81	RT	11	8		
124+83	RT	11	9		
124+86	RT	50	7		
124+88	RT	14	6		
124+93	RT	32	15		
124+96	RT	47	7		
124+99	RT	17		16	
125+02	RT	6		16	
125+02	RT	33	12		
125+03	LT	31	12		
125+04	RT	38	13		
125+13	RT	39	9		
125+18	RT	20	10		
125+19	LT	20	6		
125+19	LT	25	6		
125+20	RT	17	7		
125+24	RT	42		16	
125+25	RT	24	14		
125+28	LT	38	7		
125+30	LT	38	7		
125+34	LT	31	8		
SUBTOTALS			437	151	

LOCATION		OFFSET FROM CENTERLINE	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	TREE REMOVAL (OVER 15 UNITS DIAMETER)	REMARKS
STATION	LT/RT	FEET	UNIT	UNIT	
DONNA DRIVE (CONT.)					
125+35	LT	36	8		
125+47	RT	38	10		
125+50	RT	37		21	
125+50	LT	6	10		
125+56	RT	35	12		
125+57	RT	24		19	
125+57	RT	24		21	
125+72	RT	42		25	
125+78	LT	19	6		
125+79	LT	30	13		
125+79	LT	35	10		
125+79	LT	35	11		
125+90	LT	43	6		
125+99	RT	20	8		
125+98	LT	49	7		
126+00	RT	20	9		
126+01	LT	47	10		
126+03	LT	36	9		
126+06	LT	46	7		
126+18	LT	11	10		
126+19	LT	26	13		
126+19	LT	33	13		
126+24	LT	26	8		
126+26	LT	17		21	
126+26	RT	39	9		
126+28	LT	29	8		
126+28	LT	45		21	
126+56	RT	21	13		
126+56	LT	22	7		
126+57	LT	38	12		
126+60	RT	21	13		
126+61	LT	13	15		
126+61	LT	13	16		
126+61	LT	13	16		
126+63	LT	39		17	
126+69	LT	32	8		
126+71	RT	19	6		
126+71	RT	19	7		
126+71	RT	19	12		
126+75	LT	43	14		
126+78	LT	18	12		
126+79	LT	19	11		
126+79	LT	19	8		
126+79	LT	19	12		
126+80	RT	43	7		
126+83	LT	46	7		
126+84	RT	22	7		
126+85	LT	50	13		
126+88	LT	44	12		
126+89	LT	34	14		
126+95	RT	36	8		
126+99	LT	12	7		
126+99	LT	45	10		
127+05	LT	43	6		
127+11	LT	31		16	
SUBTOTALS			470	161	
SHEET TOTALS			907	312	

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	PLOT SCALE = 2.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 1/31/2014	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TREE REMOVAL SCHEDULE

SCALE: SHEET NO. 54 OF 56 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(1-3)R-2, N-4, T5-4, HBK-1	WILLIAMSON	733	96
DRAWING NO.	SCH-54	CONTRACT NO.	78221	
ILLINOIS FED. AID PROJECT				

TREE REMOVAL SCHEDULE

LOCATION		OFFSET FROM CENTERLINE	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	TREE REMOVAL (OVER 15 UNITS DIAMETER)	REMARKS
STATION	LT/RT	FEET	UNIT	UNIT	
DONNA DRIVE (CONT.)					
127+11	LT	38	7		
127+13	LT	28	13		
127+20	LT	20	8		
127+20	LT	20	11		
127+26	LT	7	8		
127+29	LT	30		20	
127+36	LT	48	15		
127+40	LT	8	11		
127+40	LT	13	11		
127+44	RT	39	12		
127+44	LT	30	6		
127+46	LT	30	7		
127+53	LT	43	6		
127+58	RT	22	15		
127+59	RT	20	11		
127+63	LT	26	6		
127+81	RT	42		22	
127+81	RT	36	8		
127+87	RT	33		20	
127+91	RT	21	6		
127+91	LT	11	13		
127+95	RT	23	7		
127+95	RT	31	7		
127+96	RT	34	7		
127+96	RT	24	8		
127+98	RT	23	14		
128+02	RT	38	8		
128+05	RT	35	9		
128+07	LT	23	7		
128+07	LT	25	7		
128+09	LT	39	13		
128+11	LT	7	7		
128+11	LT	7	7		
128+15	LT	13	12		
128+16	RT	21	12		
128+18	LT	14	10		
128+21	LT	31	7		
128+35	LT	15	9		
128+40	RT	29	10		
128+45	LT	31	12		
128+46	LT	2	10		
128+46	LT	0	10		
128+47	LT	34		17	
128+54	LT	17	13		
128+73	RT	26	14		
128+73	RT	26	7		
128+75	LT	5	13		
128+77	LT	26	10		
128+81	RT	34	7		
128+81	LT	22	7		
128+86	LT	24	6		
128+88	RT	46		24	
128+91	RT	44		16	
129+00	LT	3	7		
129+00	LT	7	6		
129+01	LT	34	7		
129+02	LT	35	9		
129+04	LT	32	9		
SUBTOTALS			482	119	

LOCATION		OFFSET FROM CENTERLINE	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	TREE REMOVAL (OVER 15 UNITS DIAMETER)	REMARKS
STATION	LT/RT	FEET	UNIT	UNIT	
DONNA DRIVE (CONT.)					
129+11	RT	1	7		
129+11	RT	53	15		
129+26	RT	21	6		
126+26	LT	24		21	
129+41	RT	1	12		
129+41	RT	1	11		
129+41	RT	1	15		
129+41	LT	3	12		
129+42	LT	15		22	
129+53	RT	16		20	
129+65	RT	22	13		
129+78	RT	28	6		
129+79	RT	22	13		
129+83	RT	37	11		
129+92	RT	17	10		
129+95	RT	10	12		
130+06	RT	23	9		
130+20	RT	13	6		
130+28	RT	38	6		
130+28	RT	29	8		
130+28	RT	29	12		
130+28	RT	14	13		
130+40	RT	20	13		
130+58	RT	38		24	
130+61	RT	33		19	
130+74	RT	35	9		
130+81	RT	37	15		
130+89	RT	40	15		
130+92	RT	59		23	
131+09	RT	50	10		
131+35	RT	76	6		
131+54	RT	74	7		
131+59	RT	73		16	
131+65	RT	75	12		
131+65	RT	75		28	
SUBTOTALS			284	173	
SHEET TOTALS			766	292	
SHEET TOTALS FROM REMOVAL SCH-49			893	477	
SHEET TOTALS FROM REMOVAL SCH-50			852	486	
SHEET TOTALS FROM REMOVAL SCH-51			713	979	
SHEET TOTALS FROM REMOVAL SCH-52			698	776	
SHEET TOTALS FROM REMOVAL SCH-53			818	410	
SHEET TOTALS FROM REMOVAL SCH-54			907	312	
PROJECT TOTALS			5,647	3,732	

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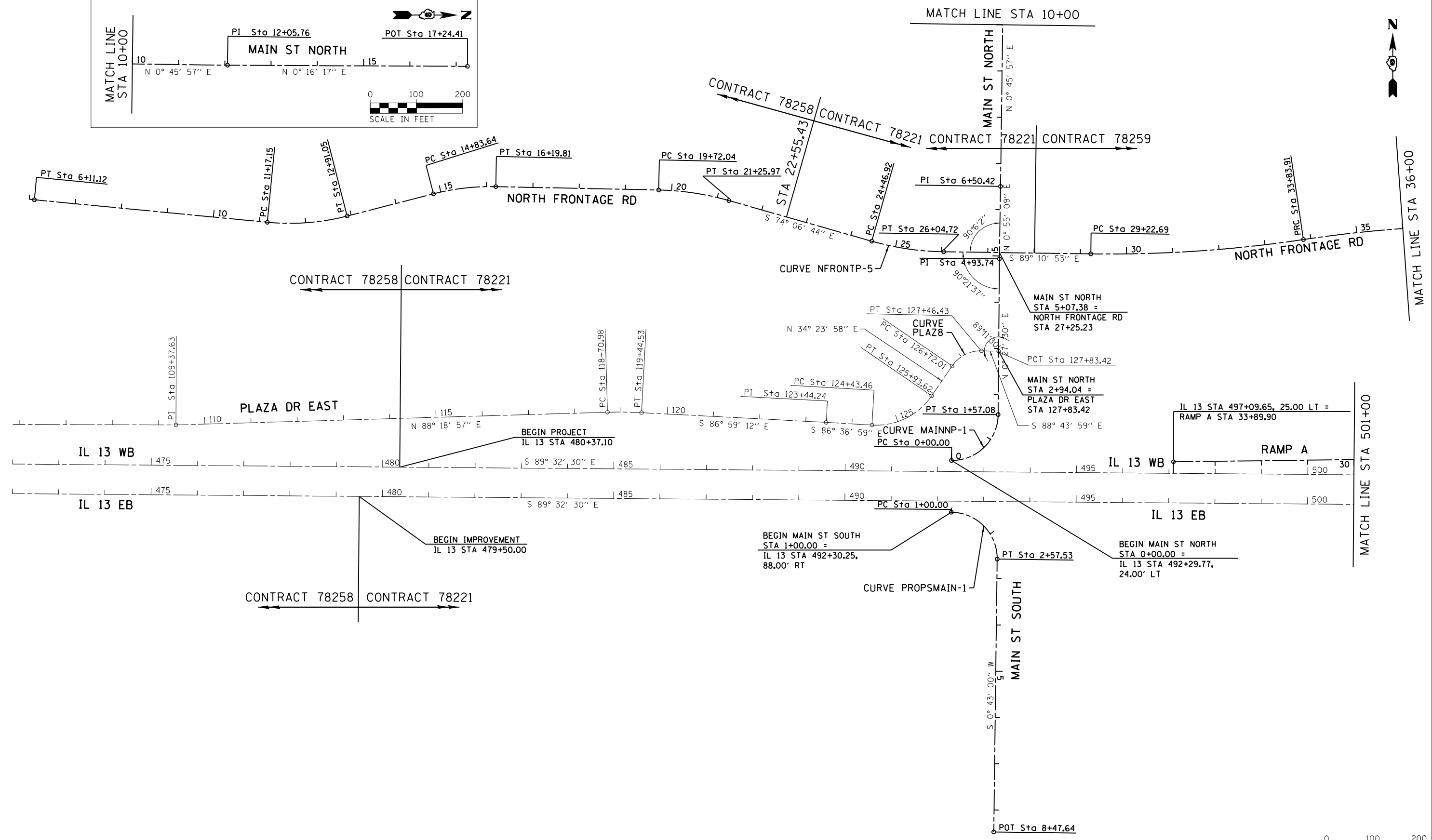
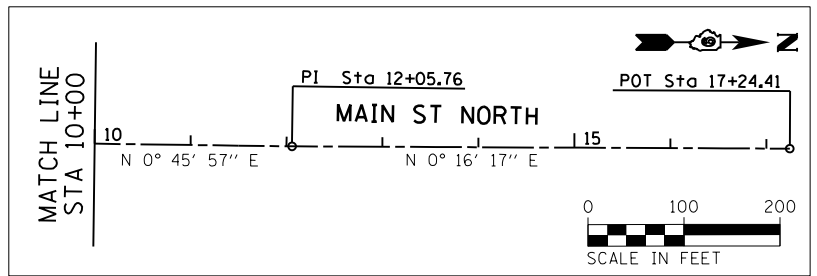
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCALE: SHEET NO. 55 OF 56 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(1-3)R-2, N-4, TS-4, HBK-1	WILLIAMSON	733	97
DRAWING NO. SCH-55		CONTRACT NO. 78221		
ILLINOIS FED. AID PROJECT				

SIGNING REMOVAL SCHEDULE

LOCATION				REMOVE SIGN PANEL ASSEMBLY -	REMOVE SIGN PANEL		REMARKS
STATION	OFFSET	LT/RT	TYPE A EACH	TYPE B EACH	TYPE 1 SO FT	TYPE 2 SO FT	
WOLF CREEK DRIVE							
83+26.85	17.73	LT	1				STOP/WOLF CREEK RD
98+83.36	25.82	RT	1				STOP/ONE WAY
100+24.85	24.09	LT	1				STOP/ONE WAY
100+54.50	52.34	LT			5.18		STOP
102+57.84	31.58	LT	1				STOP/N WOLF CREEK RD/DONNA DR
103+40.00	58.88	RT			5.00		SPEED LIMIT 25
103+87.50	36.00	RT	1				STOP/DONNA DR
105+25.94	10.94	LT			9.00		STOP AHEAD
HAWKEYE COURT							
10+34.00	13.70	LT	1				STOP/HAWKEYE
COUNTRY AIRE DRIVE							
10+15.00	25.50	RT	1				STOP/POTEETE
NORTH FRONTAGE ROAD							
124+96.90	7.66	LT		1			FLEMING/RUSHING/STOP
DONNA DRIVE							
123+88.88	0.86	RT	1				DONNA DR/SARA LN
MAIN STREET SOUTH							
2+06.40	39.22	LT	1				STOP/ONE WAY
5+76.17	39.22	LT			6.25		STOP/ONE WAY
MAIN STREET NORTH							
0+68.37	21.52	RT	1				STOP/ONE WAY
3+12.00	22.00	RT				12.00	WELCOME TO CRAINVILLE
5+69.84	14.24	RT	1				NEIGHBORHOOD WATCH/SPEED LIMIT 25
12+99.56	14.34	RT	1				SPEED LIMIT 25/NO PARKING
13+68.90	12.07	LT	1				SPEED LIMIT 25/NO PARKING
14+82.99	26.84	LT	1				STOP/CROSS TRAFFIC
PLAZA DRIVE EAST							
127+22.58	17.79	RT	1				STOP/CROSS TRAFFIC
SAMUEL ROAD							
16+05.00	26.00	LT			3.00		WEIGHT LIMIT
16+70.43	27.68	RT	1				STOP/ONE WAY
18+29.36	35.50	LT	1				STOP/ONE WAY
18+44.36	48.97	RT	1				SPEED LIMIT 30/CLASS III TRUCK
21+30.60	19.37	RT	1				STOP/CLARK
BRIGGS ROAD							
6+52.91	39.10	RT			5.18		STOP
6+79.28	39.23	RT	1				BRIGGS/FLEMING
8+87.81	29.89	RT	1				STOP/ONE WAY
8+94.00	35.00	LT	1				BRIGGS/RTE 13
10+50.00	42.00	RT	1				BRIGGS/RTE 13
10+50.95	28.96	LT	1				STOP/ONE WAY
PROJECT TOTALS			24	1	33.6	12	



- NOTES:
- IL 13 EASTBOUND LANE CALLOUTS USE IL 13 WESTBOUND LANE ALIGNMENT FOR STATION/OFFSETS.

FILE NAME =	USER NAME = \$USER\$	DESIGNED - KN	REVISED -
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	PLOT SCALE = 200.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 1/31/2014	DATE -	REVISED -

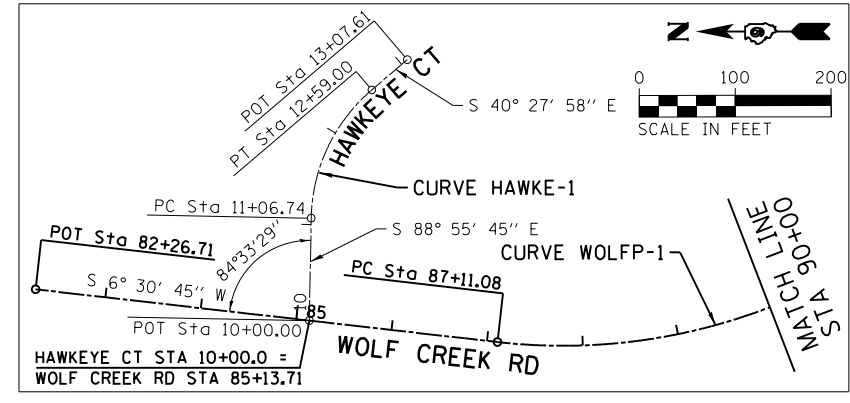
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

ALIGNMENT, TIES AND BENCHMARKS			
SCALE:	SHEET NO. 1 OF 16 SHEETS	STA. 472+00.00	TO STA. 501+00.00

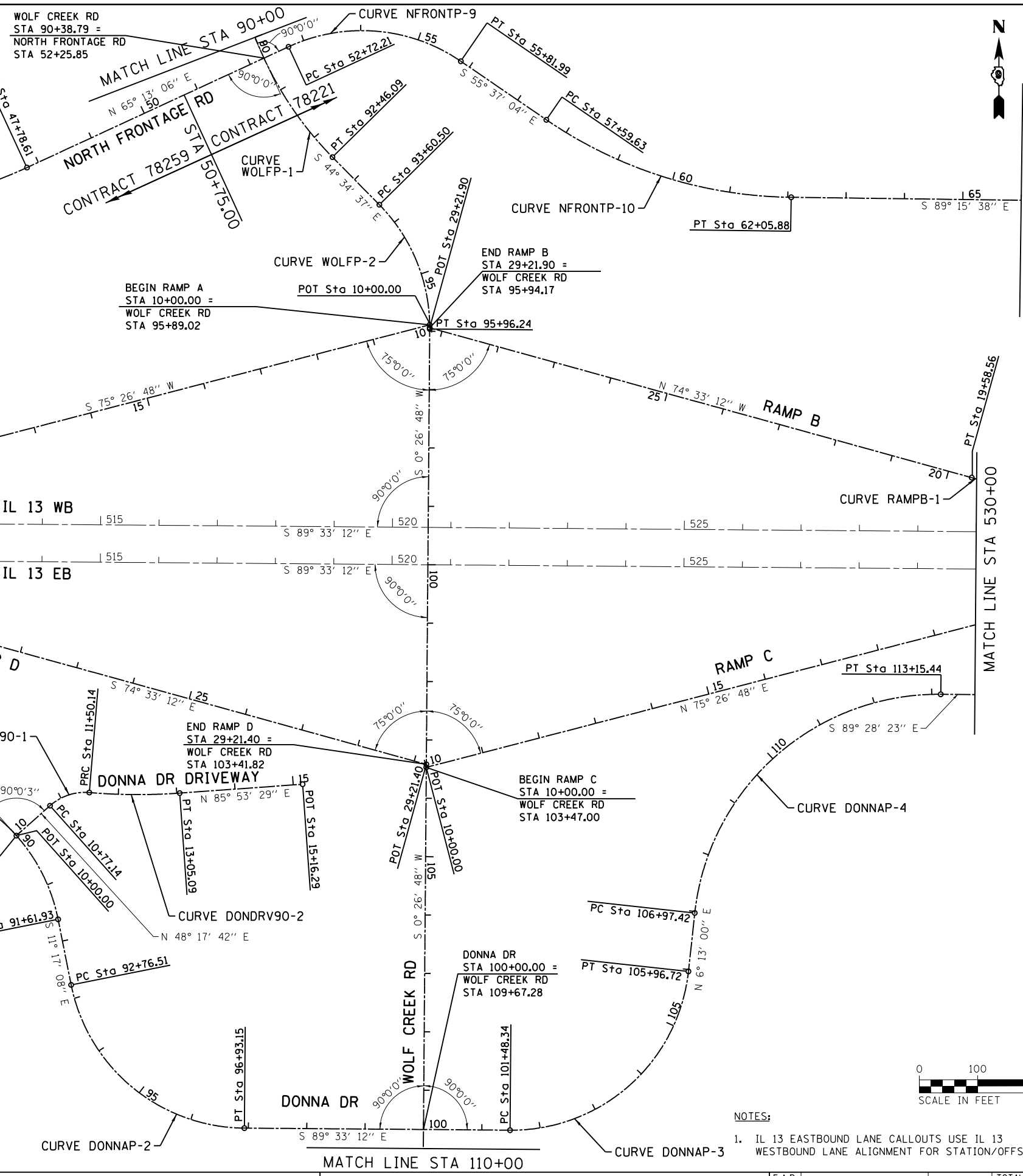
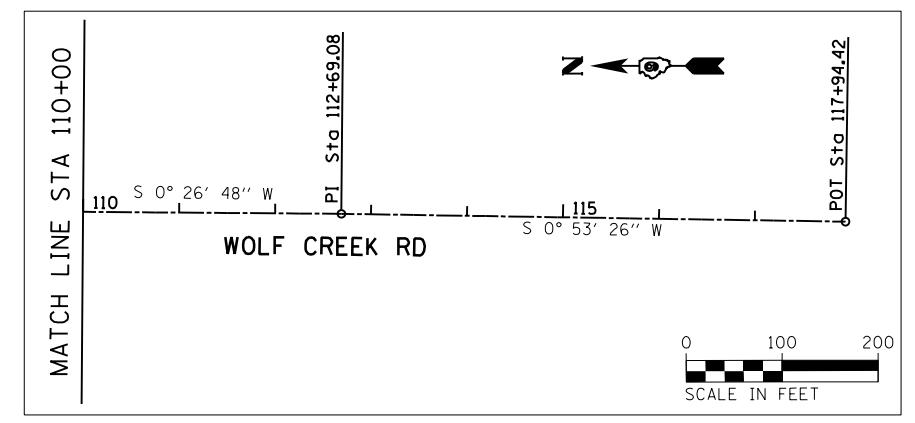
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(1-3)R-2, N-4, T5-4, HBK-1	WILLIAMSON	733	99
DRAWING NO. ATB-01		CONTRACT NO. 78221		
ILLINOIS FED. AID PROJECT				



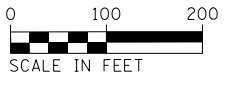
MATCH LINE STA 66+00



MATCH LINE STA 501+00



MATCH LINE STA 530+00



NOTES:
 1. IL 13 EASTBOUND LANE CALLOUTS USE IL 13 WESTBOUND LANE ALIGNMENT FOR STATION/OFFSETS.

FILE NAME =	USER NAME = sUSER*	DESIGNED - KN	REVISED -
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		CHECKED -	REVISED -
		DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

ALIGNMENT, TIES AND BENCHMARKS			
SCALE:	SHEET NO. 2 OF 16 SHEETS	STA. 501+00.00	TO STA. 530+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(1-3)R-2, N-4, TS-4, HBK-1	WILLIAMSON	733	100
DRAWING NO.	ATB-02	CONTRACT NO.	78221	
ILLINOIS FED. AID PROJECT				