

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
734	77-2-2 & 77-2B-1	WINNEBAGO	530	1
		ILLINOIS	CONTRACT NO. 64813	

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**  
**DIVISION OF HIGHWAYS**

**PROPOSED**  
**HIGHWAY PLANS**

F.A. ROUTE 734 (IL 2)  
SECTION 77-2-2 & 77-2B-1  
PROJECT NO. *ACF-0734(044)*

**CONSTRUCT NEW FOUR-LANE FACILITY**  
**FROM ELMWOOD ROAD TO LATHAM ROAD**  
**WINNEBAGO COUNTY**  
**C-92-139-04**  
**R1E**

**D-92-043-02**



LOCATION OF SECTION INDICATED THUS: - [shaded box] -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS

SUBMITTED *FEB 7 20 11*

*[Signature]*  
DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER

20

ENGINEER OF DESIGN AND ENVIRONMENT

20

DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

PLANS PREPARED BY  
**STV Incorporated**  
*engineers/architects/scientists/construction managers*  
Chicago, Illinois (312)553-0655

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

FOR INDEX OF SHEETS, SEE SHEET 2.  
FOR LIST OF STANDARDS, SEE SHEET 3.

**DESIGN DESIGNATION**

1915(25) Principal Arterial 4.27 (FD-20), IL RTE 2  
935(25) MINOR ARTERIAL 4.27 (FD-20), LATHAM ROAD

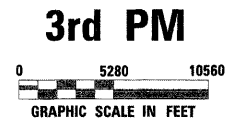
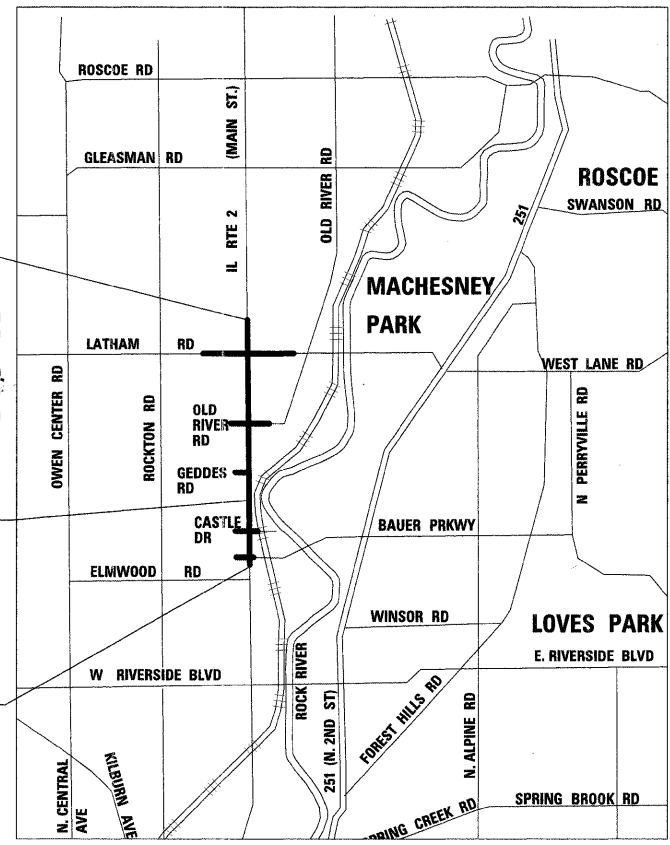
**DESCRIPTION ON IMPROVEMENT**

THE IMPROVEMENT CONSISTS OF CONSTRUCTION OF FOUR LANE EXPRESSWAY, REHABILITATION OF EAST & WEST FRONTAGE ROADS, CONSTRUCTION OF INTERSECTION AT LATHAM ROAD, CONSTRUCTION OF A BRIDGE OVER MUD CREEK, AND ALL COLLATERAL WORK TO COMPLETE IMPROVEMENT.

**PROJECT ENDS**  
**STA 854 + 49**

**ILLINOIS RTE 2**  
**OVER MUD CREEK**  
**STRUCTURE NO.**  
**101-0177 (S.B.)**  
**101-0178 (N.B.)**

**PROJECT BEGINS**  
**STA 691 + 51**



*[Professional Engineer Seal]*  
**JEAN-ALIX PERALTE**  
062-049189  
REGISTERED PROFESSIONAL ENGINEER OF ILLINOIS

EXPIRES: *11-30-2011*

SEALED: *JEAN-ALIX PERALTE*

SHEETS: *ROADWAY*

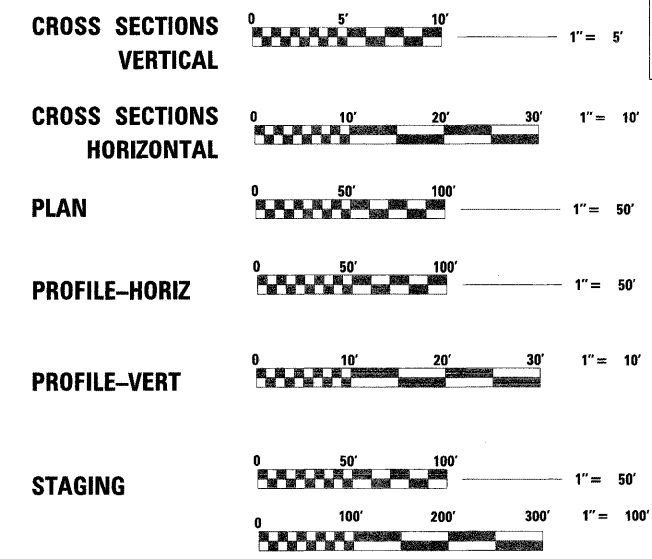
*[Professional Engineer Seal]*  
**JOHN A. NEU**  
81-004900  
REGISTERED PROFESSIONAL ENGINEER OF ILLINOIS

EXPIRES: *11-30-2012*

SEALED: *JOHN A. NEU*

SHEETS: *STRUCTURE*  
*273-306*

**SCALES**



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

**OWEN TOWNSHIP, SECTION 13,14,23,24,25,26,35,36**

**CONTRACT NO. 64813**

**GROSS LENGTH OF IMPROVEMENT = 16,298 FT = 3.09 MILES**

**NET LENGTH OF IMPROVEMENT = 16,185 FT = 3.07 MILES**

**F.A.P. ROUTE 734, SECTION: 77-2-2 & 77-2B-1 WINNEBAGO COUNTY**

**IDOT SENIOR ENGINEER: SAMEER A. ABDULLAH**  
**PHONE: 815-284-5935; DIXON, IL**  
**IDOT PROJECT ENGINEER: MASOOD AHMAD**  
**PHONE: 312-553-0655; CHICAGO, IL**  
**DESIGN CONSULTANT**  
**STV INCORPORATED**  
**PHONE: 312-553-0655; CHICAGO, IL**

SHEET NO.	TITLE	SHEET NO.	IDOT (DISTRICT TWO) STANDARDS
1	COVER SHEET	315	DETAILS OF PLANTING AND BRACING TREES (92.1)
2	INDEX OF SHEETS	316	STANDARD INLET FOR TY A GUTTER (MODIFIED) (20.2) FIELD TILE JUNCTION VAULTS 600 (24) AND 900 (36) DIA. (30.2)
3	LISTING OF APPLICABLE IDOT STANDARDS	317	TREATMENT OF FIELD TILE SYSTEMS UNDER DITCHES (31.2) PAVED DITCH DETAILS (36.2)
4-5	GENERAL NOTES	318	SUPERELEVATION TRANSITION ON TWO-LANE HIGHWAY (45.2) WITNESS MARKER & PERMANENT SURVEY MARKERS, TYPE II (66.2)
6-14	SUMMARY OF QUANTITIES	319	NAME PLATE FOR CULVERTS (88.2) TERMINATION OF DEAD END ROADS (89.2)
15-37	SCHEDULE OF QUANTITIES	320	TRAFFIC CONTROL PROTECTION & TURN BAYS (TO REMAIN OPEN TO TRAFFIC) (94.2)
38	SHEET LAYOUT	321	GUTTER OUTLET ADJACENT TO STABILIZED SHOULDER (15.4)
39-46	TYPICAL SECTIONS	322	GRADING AROUND WINGWALLS (20.4) DETAIL OF HOT-MIX ASPHALT SHOULDER AT GUARDRAIL (23.4) HOT-MIX ASPHALT SHOULDER (23.4a) CONCRETE HEADWALLS FOR PIPE DRAINS (27.4)
47-48	HORIZONTAL ALIGNMENT	323	PAVEMENT PATCHING FOR HMA SURFACED PAVEMENT (32.4) CONCRETE GUTTER, TYPE A (MODIFIED) (36.4) DELINEATOR AND POST ORIENTATION (37.4) TYPICAL BENCHING DETAIL ON EXISTING EMBANKMENT (50.4)
49	CURVE DATA	324	TYPICAL MARKING FOR PAINTED ISLANDS (93.4) DRAIN FOR AGGREGATE BASE COURSE (96.4)
50-51	ALIGNMENT TIES	325-327	CROSS SECTION KEY MAP
52-72	EXISTING PLAN & REMOVALS	328-530	CROSS SECTIONS
73-93	PLAN SHEETS		
94-111	PROFILE SHEETS		
112-113	DETOUR PLAN		
114-168	SUGGESTED STAGES OF CONSTRUCTION		
169-189	EROSION CONTROL PLANS		
190-210	DRAINAGE PLANS		
211-229	PAVEMENT MARKING		
230-233	SUPER ELEVATION DIAGRAMS		
234	PAVEMENT DETAILS		
235-244	INTERSECTION DETAILS		
245-248	BRIDGE APPROACH PAVEMENT DETAILS		
249-257	TRAFFIC SIGNAL PLANS		
258-272	SIGN DETAILS & SIGNING PLANS		
273-302	BRIDGE PLANS (MUD CREEK)		
303-306	BOX CULVERT PLANS		
	IDOT (DISTRICT TWO) STANDARDS		
307	TYPICAL FURROWED ROADWAY SLOPES (1.1)		
308	HOT-MIX ASPHALT APPROACHES & MAILBOX RETURNS (20.1)		
309	CONCRETE COLLARS FOR PIPE OR BOX CULVERT EXTENSIONS (33.1)		
310	SLOPED METAL END SECTIONS WITH GRATE (35.1)		
311	TRAFFIC CONTROL FOR ROAD CLOSURE (40.1)		
312-314	TYPICAL PAVEMENT MARKINGS (41.1)		

I:\projects\2008\2008-11-11\Map\0264813\sheet\index-01.dwg

USER NAME: rchopra	DESIGNED: STS/GC	REVISED:	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	ILLINOIS ROUTE 2			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
PLCT SCALE: 50.0001	DRAWN: RDT	REVISED:		INDEX OF SHEETS			734	77-2-2 & 77-2B-1	WINNEBAGO	530	2
PLCT DATE: 4/8/2011	CHECKED: CC	REVISED:		SCALE: NTS	SHEET NO. 2 OF 530 SHEETS	STA. TO STA.	CONTRACT NO. 64813				
	DATE: 01-14-11	REVISED:		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT							

IDOT HIGHWAY STANDARDS

000001-06	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001001-02	AREAS OF REINFORCEMENT BARS
202001-01	EARTH MEDIAN DITCH CHECK
280001-05	TEMPORARY EROSION CONTROL SYSTEMS
<del>420401-08</del>	<del>BRIDGE APPROACH PAVEMENT CONNECTOR</del>
442201-04	CLASS C AND D PATCHES
482001-02	HMA SHOULDER ADJACENT TO FLEXIBLE PAVEMENT
482011-03	HMA SHOULDERS WITH RESURFACING OR WIDENING AND RESURFACING PROJECTS
515001-03	NAME PLATE FOR BRIDGES
542301-03	PRECAST REINFORCED CONCRETE FLARED END SECTION
542306-02	PRECAST REINFORCED CONCRETE ELLIPTICAL FLARED END SECTION
542311-02	GRATING FOR CONCRETE FLARED END SECTION (FOR 24" THRU 54" PIPE)
542401-01	METAL END SECTION FOR PIPE CULVERTS
542531-04	INLET BOX TYPE G, 24"
542546-01	FLUSH INLET BOX FOR MEDIAN
542606-02	REINFORCED CONCRETE PIPE TEE
601001-04	SUB-SURFACE DRAINS
601101-01	CONCRETE HEADWALL FOR PIPE DRAIN
602301-03	INLET TYPE A
602306-03	INLET TYPE B
602406-04	MANHOLE TYPE A 6' DIAMETER
604001-03	FRAME AND LIDS TYPE 1
604036-02	GRATE TYPE 8
604041-02	FRAME AND GRATE TYPE 9
604091-02	FRAME AND GRATE, TYPE 24
606001-04	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
606301-04	PC CONCRETE ISLANDS AND MEDIANS
606306-03	CORRUGATED PC CONCRETE MEDIANS
610001-05	SHOULDER INLET WITH CURB
630001-08	STEEL PLATE BEAM GUARDRAIL
630101-09	GUARDRAIL MOUNTED ON EXISTING CULVERTS
630301-09	SHOULDER WIDENING FOR TYPE 1 (SPECIAL) GUARDRAIL TERMINALS
631011-07	TRAFFIC BARRIER TERMINAL, TYPE 2
631026-05	TRAFFIC BARRIER TERMINAL, TYPE 5
631031-09	TRAFFIC BARRIER TERMINAL, TYPE 6

IDOT HIGHWAY STANDARDS (CONTINUED)

635001-01	DELINEATORS
635006-03	REFLECTOR AND TERMINAL MARKER PLACEMENT
635011-02	REFLECTOR MARKER AND MOUNTING DETAILS
642001-01	SHOULDER RUMBLE STRIPS
666001-01	RIGHT-OF-WAY MARKERS
701001-02	OFF-ROAD OPERATIONS, 2L, 2W, MORE THAN 15' (4.5 M) AWAY
701006-03	OFF-ROAD OPERATIONS, 2L, 2W, 15' (4.5 M) TO 24" (600 MM) FROM PAVEMENT EDGE
701011-02	OFF-ROAD MOVING OPERATIONS, 2L, 2W, DAY ONLY
701101-02	OFF-ROAD OPERATIONS, MULTILANE, 15' (4.5M) TO 24" (600MM) FROM PAVEMENT EDGE
701106-03	OFF-ROAD OPERATIONS, MULTILANE, MORE THAN 15' (5M) AWAY
701201-04	LANE CLOSURE, 2L, 2W, DAY ONLY, FOR SPEEDS >= 45MPH
701301-04	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
701306-03	LANE CLOSURE, 2L, 2W, SLOW MOVING OPERATIONS DAY ONLY FOR SPEEDS >= 45MPH
701326-04	LANE CLOSURE, 2L, 2W, PAVEMENT WIDENING, FOR SPEEDS >= 45MPH
701331-04	LANE CLOSURE, 2L, 2W, WITH RUN-AROUND, FOR SPEEDS >= 45MPH
701606-07	URBAN LANE CLOSURE, MULTILANE, 2W WITH MOUNTABLE MEDIAN
701701-07	URBAN LANE CLOSURE, MULTILANE INTERSECTION
701901-01	TRAFFIC CONTROL DEVICES
720001-01	SIGN PANEL MOUNTING DETAILS
720006-02	SIGN PANEL ERECTION DETAILS
720011-01	METAL POSTS FOR SIGNS, MARKERS & DELINEATORS
720016-02	MAST ARM MOUNTED STREET NAME SIGNS
728001-01	TELESCOPING STEEL SIGN SUPORT
729001-01	APPLICATIONS OF TYPES A & B METAL POSTS (FOR SIGNS & MARKERS)
780001-02	TYPICAL PAVEMENT MARKINGS
781001-03	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS
805001-01	ELECTRIC SERVICE INSTALLATION DETAILS
814001-02	HANDHOLES
814006-02	DOUBLE HANDHOLES
857001-01	STANDARD PHASE DESIGNATION DIAGRAMS AND PHASE SEQUENCES
862001-01	UNINTERRUPTABLE POWER SUPPLY
873001-02	TRAFFIC SIGNAL GROUNDING & BONDING
877011-04	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 16' THROUGH 55'
878001-08	CONCRETE FOUNDATION DETAILS
880001-01	SPAN WIRE MOUNTED SIGNALS AND FLASHING BEACON INSTALLATION
880006-01	TRAFFIC SIGNAL MOUNTING DETAILS

I:\projects\11214\11214.dwg

Rev.

USER NAME = chompsrd	DESIGNED STS/GC	REVISED	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>		ILLINOIS ROUTE 2 LISTING OF APPLICABLE IDOT STANDARDS				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
PLOT SCALE = 80:2200 1/2 IN.	DRAWN RDT	REVISED			734	77-2-2 & 77-2B-1	WINNEBAGO	530	3				
PLOT DATE = 4/6/2011	CHECKED GC	REVISED			CONTRACT NO. 64813								
	DATE 01-14-11	REVISED	SCALE: NTS	SHEET NO.	OF 530 SHEETS	STA.	TO STA.	FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT				

# GENERAL NOTES

1. SEE CROSS SECTIONS FOR SPECIAL DITCHES AND BACKSLOPES.
2. ALL BORROW/WASTE/USE SITES MUST BE APPROVED BY THE DEPARTMENT PRIOR TO REMOVING ANY MATERIAL FROM THE PROJECT OR INITIATING ANY EARTHWORK ACTIVITIES, INCLUDING TEMPORARY STOCKPILING OUTSIDE THE LIMITS OF CONSTRUCTION.
3. THE REMOVAL OF BITUMINOUS MATERIAL FOR THIS PROJECT WILL BE REMOVED UNDER PAVEMENT REMOVAL FOR THICKNESSES OF ASPHALT BEING 6-INCHES OR MORE AND WILL BE CONSIDERED PART OF EARTH EXCAVATION FOR THICKNESSES BEING LESS THAN 6-INCHES.
4. THE FINAL TOP 4-INCHES OF SOIL IN ANY RIGHT-OF-WAY AREA DISTURBED BY THE CONTRACTOR MUST BE A COHESIVE SOIL CAPABLE OF SUPPORTING VEGETATION. THE SOILS REPORT RECOMMENDS PLACING 12-INCHES OF TOPSOIL IN AREAS OF SIGNIFICANT CUTS AND PLACING 6-INCHES OF TOPSOIL EVERYWHERE ELSE. THE LOCATION TABLE IS INCLUDED IN THE TYPICAL SECTIONS PORTION OF THE PLAN SET.
5. THE CONTRACTOR SHALL SEED ALL DISTURBED AREAS WITHIN THE PROJECT LIMITS. SEEDING CLASS 4 OR 2A SHALL BE USED, EXCEPT IN FRONT OF PROPERTIES WHERE THE GRASS WILL BE MOWED, THEN USE SEEDING, CLASS 1. CLASS 2A SHALL BE USED ON FRONT SLOPES AND DITCH BOTTOMS. CLASS 4 SHALL BE USED BEHIND TYPE A GUTTER, ON ALL BACKSLOPES AND AREAS BEHIND THE BACKSLOPE, AND BEYOND THE TOE OF FRONT SLOPE ON FILL SECTIONS WITHOUT DITCHES.
6. PREVIOUSLY PUGMILLED STOCKPILES OF "TYPE A" OLDER THAN 1 MONTH WILL NOT BE APPROVED FOR USE UNTIL A MOISTURE CHECK IS RUN TO VERIFY MOISTURE CONTENT. MATERIAL SHIPPED TO PROJECTS WITHOUT BEING TESTED WILL NOT BE ACCEPTED.
7. THE SUBGRADE ON THIS PROJECT, EXCLUSIVE OF ROCK CUT AREAS IS SCHEDULED TO BE IMPROVED TO A 300 mm (12") DEPTH ACCORDING TO MECHANISTIC PAVEMENT DESIGN. THE AREAS SCHEDULED TO BE IMPROVED TO A DEPTH GREATER THAN 300 mm (12") ARE ESTIMATED BASED ON THE ORIGINAL GEOTECHNICAL INVESTIGATION. THE SUBGRADE SHALL BE PROCESSED IN ACCORDANCE WITH ARTICLE 301.03 OF THE STANDARD SPECIFICATIONS BEFORE THE ENGINEER SHALL DETERMINE THE LIMITS AND THE ADDITIONAL THICKNESS OF IMPROVEMENT REQUIRED, IF ANY.
8. THE THICKNESS SHOWN ON THE TYPICAL SECTIONS IS THE REQUIRED THICKNESS UPON COMPLETION OF FINAL TRIMMING. THE CONTRACTOR SHOULD ANTICIPATE ANY LOSS IN THICKNESS DUE TO THE CONSTRUCTION METHODS USED, AND ADJUST OPERATION ACCORDINGLY TO ASSURE THAT THE THICKNESS REQUIREMENTS ARE BEING MET. DEFICIENCIES IN THE THICKNESS OF THE LAYERS WILL BE CORRECTED BY THE CONTRACTOR AT NO ADDITIONAL COST.
9. EXCEPT FOR THE TOP 75 mm (3"), ALL AGGREGATE BASES AND SUBBASES 300 mm (12") IN THICKNESS SHALL BE CONSTRUCTED OF AGGREGATE GRADATION CA-2. IF THE SPECIFIED THICKNESS EXCEEDS 300 mm (12"), THE BASES AND SUBBASES SHALL BE CONSTRUCTED OF TOPSIZE 150 mm (6") BREAKER-RUN CRUSHED STONE WITH 70% TO 90% BY WEIGHT, PASSING THE 4" SIEVE AND 15% TO 40% BY WEIGHT, PASSING THE 50 mm (2") SIZE SIEVE, EXCEPT FOR THE TOP 75 mm (3"). THE BREAKER-RUN CRUSHED STONE SHALL BE REASONABLY UNIFORMLY GRADED FROM COARSE TO FINE AND BE TAKEN FROM A QUARRY LEDGE CAPABLE OF PRODUCING CLASS "D" QUALITY AGGREGATE. THE TOP 75 mm (3") SHALL BE GRADATION CA-6 OR CA-10 REGARDLESS OF THICKNESS. THE WATER NECESSARY TO ACHIEVE COMPACTION IN ALL BUT THE TOP 75 mm (3") LAYER MAY BE ADDED AFTER THE SUBBASE OR BASE COURSE IS PLACED ON THE GRADE.
10. ALL EMBANKMENT CONSTRUCTED OF COHESIVE SOIL SHALL BE CONSTRUCTED WITH NOT MORE THAN 110% OF OPTIMUM MOISTURE CONTENT, DETERMINED BY STANDARD PROCTOR TEST. COHESIVE SOIL SHALL BE DEFINED AS ANY SOIL WHICH CONTAINS GREATER THAN 10% PARTICLES BY WEIGHT PASSING THE 75  $\mu$ m (#200 SIEVE). THE 110% OF OPTIMUM MOISTURE LIMIT MAY BE WAIVED IN FREE-DRAINING GRANULAR MATERIAL WHEN APPROVED BY THE ENGINEER.
11. SUBBASE OR PIPE UNDERDRAINS SHALL BE FULLY INSTALLED, OPERATIONAL, AND SHALL HAVE AN OUTLET PRIOR TO THE PLACEMENT OF ANY RELATED PAVEMENT STRUCTURE.
- 11A. REFLECTIVE CRACK CONTROL SHALL BE PLACED ON THE EXISTING SURFACE PRIOR TO ANY RESURFACING, UNLESS PAVEMENT IS MILLED THEN IT WILL BE PLACED ON THE BINDER COURSE.
12. THE EXISTING HOT-MIX ASPHALT SURFACE ON PRIVATE AND COMMERCIAL ENTRANCES SHALL BE BLADED OFF OR MILLED AND DISPOSED OF OUTSIDE THE PROJECT LIMITS. THE COST OF THE BLADING, MILLING, ROLLING, AND DISPOSAL IS INCLUDED IN THE CONTRACT UNIT PRICE FOR INCIDENTAL HOT-MIX ASPHALT SURFACING.
13. MILLING MACHINES ON THIS PROJECT SHALL BE CAPABLE OF REMOVING A LAYER OF HOT-MIX ASPHALT A MINIMUM 6' WIDE AND 1-1/2 INCHES IN DEPTH IN A SINGLE PASS.
14. PLACEMENT AND COMPACTION OF THE BACKFILL FOR PROPOSED ACROSS ROAD CULVERTS AND EXISTING ACROSS ROAD CULVERTS THAT ARE REMOVED SHALL CONFORM TO SECTION 502.10 OF THE STANDARD SPECIFICATIONS, EXCEPT THAT MATERIAL SHALL CONFORM TO ARTICLE 208.02 OF THE STANDARD SPECIFICATIONS, AND SHALL BE COMPACTED TO A MINIMUM OF 95% OF THE STANDARD LABORATORY DENSITY. ANY MATERIAL CONFORMING TO THE REQUIREMENTS OF ARTICLE 1003.04 OR 1004.05 WHICH HAS BEEN EXCAVATED FROM THE TRENCHES SHALL BE BACKFILLING THE TRENCHES. THE ENTIRE EXCAVATION, WITHIN 2 FEET OUTSIDE OF EACH SHOULDER, SHALL BE BACKFILLED WITH TRENCH BACKFILL MATERIAL TO THE BOTTOM OF THE PROPOSED SUBGRADE. IMPERVIOUS MATERIAL SHALL BE USED ON THE OUTER 3 FEET AT EACH END OF THE CULVERT. THIS TRENCH BACKFILL MATERIAL WILL NOT BE MEASURED FOR PAYMENT, BUT SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE FOR THE CLASS OF CONCRETE INVOLVED OR OTHER UNIT PRICE ITEM OF THE WORK FOR WHICH IT IS REQUIRED.

15. THE FOLLOWING MIXTURE REQUIREMENTS ARE APPLICABLE FOR THIS PROJECT:

MIXTURE USES(S)	SURFACE N 70	TOP BINDER	LOWER BINDER	SURFACE N50	BOT. SHOULDER
P.C.	SBS - PG 64-28	SBS - PG 64-28	PG 64-22	PG 58 - 22	PG 58 - 22
DESIGN AIR VOIDS	4.0 @ N 70	4.0 @ N 70	4.0 @ N 70	3.0 @ N 50	2 @ N 50
MIXTURE COMPOSITION (GRADATION MIXTURE)	IL 9.5 OR IL 12.5	IL 19	IL 19	IL 9.5 OR IL 12.5	BAM
FRICTION AGGREGATE	D	N/A	N/A		N/A
20 YEAR ESAL	4.3	4.3	4.3	N/A	N/A

16. THE CONTRACTOR WILL BE REQUIRED TO FURNISH 140 mm (5 1/2") HIGH BRASS STENCILS AS APPROVED BY ENGINEER AND INSTALL STATIONING AT 250' INTERVALS. STATIONING SHALL BE PLACED ON BOTH LANES OF 2-LANE HIGHWAYS AND ON THE OUTSIDE LANES IN BOTH DIRECTIONS ON 4-LANE HIGHWAYS. THE STATIONS SHALL BE PLACED 150 mm (6") INSIDE THE PAVEMENT MARKING EDGE SO THEY CAN BE READ FROM SHOULDER. THIS WORK WILL BE INCLUDED IN THE COST OF THE FINAL PAVEMENT SURFACE.
17. ON FULL-DEPTH PAVEMENT, SHOULDER WIDTHS OF 6 FT OR LESS MAY BE PLACED, AT THE CONTRACTOR'S OPTION, SIMULTANEOUSLY WITH THE ADJACENT TRAFFIC LANE FOR BOTH THE BINDER AND SURFACE COURSES, PROVIDED THE CROSS SLOPE OF BOTH THE PAVEMENT AND SHOULDER CAN BE SATISFACTORY OBTAINED. THE SHOULDER WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER SQUARE YARD FOR HOT-MIX ASPHALT SHOULDERS OF THE THICKNESS SPECIFIED ON THE PLANS.
18. INSTALL RUMBLE STRIPS IN ALL SHOULDERS IN ACCORDANCE WITH STATE STANDARD 642001. RUMBLE STRIPS SHALL BE PLACED ON SHOULDERS ON BOTH SIDES OF THE PAVEMENT.
19. A NATIONWIDE 404 PERMIT HAS BEEN ISSUED FOR THIS PROJECT AND THE CONDITIONS OF THAT PERMIT MUST BE ADHERED TO.
20. THE NEW NUMBERS FOR THE MUD CREEK STRUCTURES WILL BE (SB) SN 101-0177, (NB) SN 101-0178.
21. THE DROP OFF THAT OCCURS AT ENTRANCE EDGES AS A RESULT OF RESURFACING OF THE ENTRANCE SHALL BE CORRECTED USING AGGREGATE SHOULDER MATERIAL. THIS WORK SHALL BE PAID FOR BY THE TON FOR AGGREGATE SHOULDERS OF THE TYPE SPECIFIED IN THE PLANS.
- 21A. THE AREA TO BE PRIMED SHALL BE LIMITED TO THAT WHICH CAN BE COVERED WITH HMA THE SAME DAY, UNLESS OTHERWISE PERMITTED BY THE ENGINEER.
- 21B. REFLECTOR MARKERS TYPE B SHALL BE INSTALLED ON THE TOP OF BRIDGE PARAPET WALLS. THE MARKERS SHALL BE ACCORDING TO STANDARD 635011 AND THE COLOR AND SPACING ACCORDING TO STANDARD 635006, EXCEPT THE MINIMUM IS 2 PER SIDE.
22. GROUNDWATER LEVELS MAY ENCROACH ON THE CONSTRUCTION LIMITS OF SEVERAL CULVERTS. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO CONTROL THE GROUNDWATER AND DIVERT THE STREAM FLOW DURING CONSTRUCTION IN ORDER TO KEEP THE CONSTRUCTION AREA FREE OF WATER. THE METHOD OF CONTROLLING THE WATER SHALL BE SUBJECT TO APPROVAL OF THE ENGINEER AND THE COST SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE PER STRUCTURE OR CULVERT PIPE BEING INSTALLED UNDER ROADWAY.
23. THE ADDITIONAL THICKNESS OF PROPOSED PAVEMENT REQUIRED TO MATCH THE BRIDGE APPROACH PAVEMENT, SHOWN IN STANDARD 420401, SHALL BE INCLUDED IN THE COST OF THE PROPOSED PAVEMENT AND NOT PAID FOR SEPARATELY.
24. THE CURB IS REQUIRED ON THE BRIDGE APPROACH PAVEMENT AS SHOWN ON STANDARD 420401.
25. CULVERT & BRIDGE FLOWS MUST BE MAINTAINED THROUGHOUT THE PROJECT. NORMAL FLOW SHALL BE ALLOWED TO PASS AT THE RATE IT ENTERS THE JOBSITE. HIGH FLOWS SHALL BE ALLOWED TO PASS WITHOUT CAUSING DAMAGE TO UPSTREAM PROPERTIES.
26. THE PROPOSED CULVERT PIPES FOR ENTRANCES AND SIDE ROADS SHALL BE PLACED IN-LINE WITH THE EXISTING OR PROPOSED DITCH LINE.
27. IT IS ANTICIPATED THAT SEVERAL MAILBOXES WILL REQUIRE RELOCATION TO THE APPROACH SIDE OF THE ENTRANCES, OR WITHIN A MAILBOX TURNOUT. WHEN THIS IS DONE, THE CONTRACTOR SHALL BE REQUIRED TO MOUNT THE MAILBOX ON A 4" X 4" WOOD POST 40-INCHES ABOVE THE SHOULDER SURFACE AND EXTENDING TO A MINIMUM OF 24-INCHES INTO THE EMBANKMENT. THIS WORK SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE FOR THE EARTH EXCAVATION. IT IS ESTIMATED 30 MAILBOXES WILL NEED TO BE RELOCATED.
28. CONNECTING BANDS FOR CORRUGATED METAL PIPES SHALL BE COATED WITH THE SAME MATERIAL AS THE PIPE SECTIONS. THE CONNECTING BANDS SHALL BE A MINIMUM OF 18" WIDE.
29. WORK ON NORTHWEST FRONTAGE ROAD "E" CAN NOT START BEFORE THE CROPS ARE PICKED UP FOR THE SEASON IN 2011.

30. IF, DURING THE GRINDING OR RESURFACING OPERATIONS, THE EXISTING MAILBOXES BECOME A HINDRANCE, THE CONTRACTOR SHALL BE REQUIRED TO CAREFULLY REMOVE AND REINSTALL THE MAILBOXES AS DIRECTED BY THE ENGINEER. THIS WORK SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE FOR THE INCIDENTAL HOT-MIX ASPHALT SURFACING.

31. USE M-4 CURB ON ISLANDS WHEN LOCATED ADJACENT TO HIGH-SPEED TRAFFIC (50 MPH OR GREATER), EXCEPT USE M-6 ON ISLANDS WHERE TRAFFIC SIGNALS SUPPORTS, SIGN TRUSS SUPPORTS, OR ANY OTHER POST WITH A FOUNDATION GENERALLY LARGER THAN A STANDARD HIGHWAY SIGN IS PROPOSED. A STOP SIGN IS A STANDARD HIGHWAY SIGN.
32. THE ISLANDS ON THIS PROJECT ARE SMALL ISLANDS AS SHOWN ON THE DETAIL OF INTERSECTION DETAIL SHEET SHOWN IN THE PLANS.
33. THE CONTRACTOR SHALL INSTALL A 450 mm (18") DIAMETER FORMED OPENING IN THE CONCRETE MEDIAN SURFACE OF THE ISLAND AS DIRECTED BY THE ENGINEER. ALSO, A 75 mm (4") DIAMETER FORMED OPENING SHALL BE INSTALLED IN EACH CORNER OF THE ISLAND 300 mm (1 FOOT) BEHIND THE BACK OF CURB. ALL EXISTING PAVEMENT SURFACES OF OTHER EXISTING OBSTRUCTIONS BENEATH THESE OPENINGS SHALL BE REMOVED BY THE CONTRACTOR. AFTER THE MEDIAN IS IN PLACE THE 450 mm (18") OPENING SHALL BE CORED DOWN 1.2 m (4') AND FILLED WITH DIRT. ALL COSTS INCURRED SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE PER SQUARE FOOT FOR CONCRETE MEDIAN SURFACE, 4 INCH.
34. ALL FRAMES AND GRATES OF DRAINAGE STRUCTURES TO BE REMOVED OR FILLED SHALL BE CAREFULLY SALVAGED AND SHALL REMAIN THE PROPERTY OF CONTRACTOR.
35. LATERAL DISTANCES FROM THE CENTERLINES/BASELINES ON ALL INLETS IN A CURB LINE ARE TO THE EDGE OF PAVEMENT. LATERAL DISTANCES FROM THE CENTERLINES/BASELINES ON ALL CATCH BASINS OR MANHOLES ARE TO THE CENTER OF LID.
36. WHERE FIELD TILE IS ENCOUNTERED, STORM SEWER OR PIPE DRAIN WILL BE USED IN ACCORDANCE WITH SECTION 611. THE MINIMUM SIZE FOR REPLACEMENT WILL BE 6" FOR PIPE DRAINS AND 8" FOR STORM SEWER, BUT THE SIZE MUST BE AT LEAST 2" LARGER THAN THE ADJOINING TILE. A FIELD TILE VAULT WILL BE CONSTRUCTED AT THE RIGHT-OF-WAY TO CONNECT THE TILE AND STORM SEWER.
37. EMBANKMENT QUANTITIES FOR THE CONSTRUCTION OF THE TRAFFIC BARRIER TERMINALS AS SHOWN IN THE PLANS ARE INCLUDED IN QUANTITIES FOR EARTH EXCAVATION.
38. THE CONTRACTOR SHALL SUPPLY THE RESIDENT ENGINEER WITH THE MANUFACTURER'S INSTALLATION REQUIREMENTS FOR ALL TRAFFIC BARRIER TERMINALS BEING USED ON THIS PROJECT.
39. ONE 16D GALVANIZED NAIL SHALL BE USED TO TOE NAIL THE WOOD BLOCK OUT TO THE WOOD POST ON ALL TRAFFIC BARRIER TERMINAL TYPE I SPECIALS.
40. DELINEATORS SHALL BE INSTALLED AS SHOWN IN STANDARD 635001, EXCEPT THAT THE POST SHALL BE ROTATED 180 DEGREES AND ONLY METAL-BACKED DELINEATORS SHALL BE PERMITTED. DELINEATORS SHALL BE PLACED AT THE ENDS OF APPROACH GUARDRAIL TERMINAL SECTIONS, AND AT EACH HEADWALL OR END SECTION OF AR CULVERTS. THIS WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE EACH FOR DELINEATORS.
41. THE SUMMARY OF QUANTITIES INCLUDES AN UNDISTRIBUTED AMOUNT (50LF OF EACH SIZE) OF PIPE UNDERDRAIN, SIZES 6-INCH THROUGH 12-INCH AND 5 FIELD TILE JUNCTION VAULTS, 2' DIA. AND STORM SEWERS PROTECTED CLASS A, SIZES 6-INCH THROUGH 12-INCH, EXPLORATION TRENCH 52-INCH DEPTH 400 L.F. AND MISCELLANEOUS CONCRETE 5 CU.YD. FOR FIELD TILE ENCOUNTERS.
- 41A. NOSES OF CURBED CORNER ISLANDS NOTED AS 1 & 2 ON HIGHWAY STANDARD 606301 SHALL BE RAMPED UNLESS THE CURB FUNCTION IS FOR THE PROTECTION OF PEDESTRIANS, SIGNALS, LIGHT STANDARDS OR SIGN TRUSS SUPPORTS.
42. ROADWAY EMBANKMENT LOCATED IN MUD CREEK FLOODPLAIN SHALL BE COMPLETED AS EARLY AS POSSIBLE DURING THE PROJECT AND ALLOWED TO SETTLE FOR 6 MONTHS, PRIOR TO CONSTRUCTING THE BRIDGE APPROACH PAVEMENTS AND ANY PERMANENT PAVEMENT.
43. THE FOLLOWING ROUTES ARE CONSIDERED GOOD NEIGHBOR ROUTES AND THE DISTRICT GOOD NEIGHBOR POLICY WILL APPLY TO THEM:
  - OLD RIVER ROAD FROM IL ROUTE 2 TO GLEASMAN ROAD
  - GLEASMAN ROAD FROM OLD RIVER ROAD TO ROCKTON AVENUE
  - ROCKTON AVENUE FROM GLEASMAN ROAD TO ELMWOOD ROAD
  - ELMWOOD ROAD FROM ROCKTON AVENUE TO IL ROUTE 2.

## LEGEND:

BOXED ITEMS INDICATE WORK NOT PAID FOR SEPARATELY, BUT INCLUDED AS PART OF ANOTHER PAY ITEM OR COST ASSOCIATED WITH THE CONTRACT.

I:\Projects\125\Assignment\_1\Sheets\Civil\mas\_1254413-act.genoos\_01.dgn

USER NAME = zulkowad	DESIGNED STS/GC	REVISED -
	DRAWN RDT	REVISED -
PLOT SCALE = 10.0000' / IN.	CHECKED GC	REVISED -
PLOT DATE = 2/2/2011	DATE 01-14-11	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

ILLINOIS ROUTE 2 GENERAL NOTES		F.A.P. RTE. 734	SECTION 77-2-2 & 77-2B-1	COUNTY WINNEBAGO	TOTAL SHEETS 530	SHEET NO. 4
SCALE: NTS	SHEET NO. 4 OF 530 SHEETS	STA. TO STA.	CONTRACT NO. 64813			
		FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

## GENERAL NOTES

44. TREE REMOVAL MAY BE NECESSARY PRIOR TO UTILITY COMPANIES BEING ABLE TO RELOCATE THEIR FACILITIES OUTSIDE THE CONSTRUCTION LIMITS. THE CONTRACTOR SHOULD COORDINATE ANY CONTRACT TREE REMOVAL ACTIVITIES WITH THE UTILITY COMPANIES TO ELIMINATE CONFLICTS AND POTENTIAL DELAY CAUSED BY UTILITY TREE REMOVAL ACTIVITIES OR INCOMPLETE UTILITY RELOCATIONS. THE DISTRICT TWO LANDSCAPE ARCHITECT SHALL BE CONTACTED, AND PRIOR APPROVAL OBTAINED FOR ANY TREE REMOVAL BEYOND THE LIMITS/LOCATIONS INCLUDED IN THE PLANS.
45. ACCESS SHALL BE MAINTAINED TO ALL EXISTING PROPERTIES DURING CONSTRUCTION PER ARTICLE 107.09 UNLESS ARRANGEMENTS ARE MADE IN WRITING BY THE CONTRACTOR WITH THE PROPERTY OWNERS WITH A COPY TO THE ENGINEER FOR SHORT TERM CLOSURES.
46. INCIDENTAL HOT-MIX ASPHALT SURFACING SHALL BE USED FOR ALL TEMPORARY SIDEROAD CROSSINGS. AGGREGATE SURFACE COURSE, TYPE B SHALL BE USED FOR ALL DRIVEWAY CROSSINGS EXCEPT DURING WINTER SHUTDOWN IN ACCORDANCE WITH ARTICLE 107.09.
47. BUTT JOINTS SHALL NOT BE MILLED MORE THAN THREE (3) DAYS PRIOR TO PLACEMENT OF THE BITUMINOUS SURFACE COURSE.
48. IN ACCORDANCE WITH SECTION 602 OF THE STANDARD SPECIFICATIONS, THE CONNECTING OF EXISTING DRAIN, TILES, PIPE CULVERTS AND STORM SEWERS TO THE PROPOSED DRAINAGE SYSTEM STRUCTURES WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE CONSIDERED AS INCLUDED IN THE PAY ITEMS PROVIDED.
49. ALL EQUIPMENT REMOVED UNDER "REMOVE EXISTING FLASHING BEACON INSTALLATION COMPLETE" SHALL BE RETURNED TO THE ILLINOIS DEPARTMENT OF TRANSPORTATION, DISTRICT TWO.
50. CONTINUOUS PAVING OPERATION ON THE MAIN ROADWAY SHALL BE MAINTAINED AT ALL TIMES DURING THE CONSTRUCTION OF THE HOT-MIX ASPHALT SURFACE. NO INTERRUPTIONS FOR SIDEROADS, ENTRANCES, TURN LANES, OR OTHER AREAS WILL BE ALLOWED.
51. DRIVEWAY PAVEMENT REMOVAL SHALL INCLUDE CONCRETE AND FULL-DEPTH HOT-MIX ASPHALT DRIVEWAYS. DRIVEWAYS WITH A HOT-MIX ASPHALT SURFACE OVER AGGREGATE BASE COURSE WILL BE INCLUDED IN EARTH EXCAVATION. UPON DISCOVERY OF A FULL-DEPTH HOT-MIX ASPHALT DRIVEWAY, THE CONTRACTOR SHALL NOTIFY THE ENGINEER FOR RECLASSIFICATION OF THE ITEM.
52. PRIOR TO WINTER SHUTDOWN THE FOLLOWING STEPS SHALL BE TAKEN:
  - ALL COLD-MILLED SURFACE SHALL BE OVERLAID.
  - ALL LANES SHALL BE REOPENED TO TRAFFIC.
  - TEMPORARY OR PERMANENT PAVEMENT MARKING SHALL BE PLACED AS APPLICABLE.
53. SAW CUT PAVEMENTS FULL-DEPTH AT LIMIT OF REMOVAL. COST INCLUDED IN REMOVAL ITEMS.
54. AS PART OF THIS PROJECT, THERE ARE NO CONTAMINATED PROPERTIES ACCORDING TO A FINAL ENVIRONMENTAL SITE INVESTIGATION REPORT COMPLETED IN JANUARY 2003.
55. A PAVEMENT MARKING SHALL BE DONE ACCORDING TO STANDARD 780001, EXCEPT AS FOLLOWS:
  1. ALL WORDS, SUCH AS ONLY, SHALL BE 8 FEET HIGH.
  2. ALL NON-FREEWAY ARROWS SHALL BE THE LARGE SIZE.
  3. THE DISTANCE BETWEEN YELLOW NO-PASSING LINES SHALL BE 8", NOT 7" AS SHOWN IN THE DETAIL OF TYPICAL LANE AND EDGE LINES.
56. PERMANENT SURVEY MARKERS, TYPE II, SHALL BE SET AT INTERVALS OF 1 MILE OR AS DIRECTED BY THE ENGINEER. BRIDGE OR CULVERT PROJECTS SHALL HAVE ONE SURVEY MARKER PLACED NEAR THE STRUCTURE. ESTIMATED: 6 EACH.
57. PERMANENT SURVEY MARKERS, TYPE II SHALL BE CAST-IN-PLACE AS SHOWN ON DISTRICT STANDARD 66.2. THE BOTTOM OF THE MARKER SHALL BE 5'-0" BELOW THE GROUND SURFACE.
58. THE CONTRACTOR SHALL SUBMIT TO THE ENGINEER A DESCRIPTION OF LOCATION, ELEVATION, AND COORDINATES FOR EACH PERMANENT SURVEY MARKER. THE HORIZONTAL AND VERTICAL COORDINATES MUST BE DERIVED BY GPS AND THE ELEVATION DERIVED BY A CLOSED LEVEL CIRCUIT. THE ENGINEER SHALL SUBMIT THIS INFORMATION TO THE SURVEY CREW.
59. TWO WEEKS PRIOR TO THE ERECTION OF SIGNS, THE CONTRACTOR SHALL CONTACT KURT CLAZIER AT (815) 284-5478 OF THE ILLINOIS DEPARTMENT OF TRANSPORTATION FOR APPROVAL OF SIGNS STAKED LOCATIONS.
60. THE NEW MANHOLE LIDS ON THIS PROJET SHALL HAVE THE WORD "STORM", "SANITARY", OR "WATER" ON THE LID. THE WORD TO BE USED IS NOTED ON THE PLANS. IT WILL BE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THE WORD TO BE USED ON OTHER LIDS NOT NOTED ON THE PLANS. NO ADDITIONAL COMPENSATION WILL BE ALLOWED FOR THIS WORK.
61. ALL PROPOSED MANHOLES ON THIS PROJECT SHALL BE CAST IN PLACE OR PRECAST. THIS WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE EACH FOR MANHOLE OF THE TYPE AND SIZE SPECIFIED.

62. ANY SUBCONTRACTOR CHOSEN TO DO UNDERGROUND STORAGE TANK REMOVAL AND/OR SPECIAL HAZARDOUS WASTE MANAGEMENT MUST BE ON THE STATE FIRE MARSHALL'S CURRENTLY APPROVED LIST OF QUALIFIED CONTRACTORS TO DO SUCH WORK. PRIOR TO ANY INVOLVEMENT WITH SPECIAL OR HAZARDOUS WASTE, THE PRIME CONTRACTOR SHALL IDENTIFY THIS DESIGNATED SUB-CONTRACTOR TO THE DISTRICT ENVIRONMENTAL UNIT HAZARDOUS WASTE COORDINATOR AND FURNISH FIVE PROJECTS THIS SUB-CONTRACTOR HAS SUCCESSFULLY CONCLUDED, INCLUDING THE IEPA INCIDENT NUMBER. THE DISTRICT WILL THEN CONFIRM THE SUCCESSFUL CONCLUSION OF THESE PROJECTS BY REVIEWING THE IEPA DATA BASE. ONLY AFTER APPROVAL FROM THE DISTRICT ENVIRONMENTAL UNIT WILL THE SUB-CONTRACTOR BE AUTHORIZED TO PROCEED WITH ANY INVOLVEMENT WITH SPECIAL/HAZARDOUS WASTE.
63. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING UTILITY PROPERTY DURING CONSTRUCTION OPERATIONS AS OUTLINED IN ARTICLE 107.31 OF THE STANDARD SPECIFICATIONS A MINIMUM OF 48 HOURS ADVANCE NOTICE IS REQUIRED FOR NON-EMERGENCY WORK. THE JULIE NUMBER IS 800-892-0123. FOLLOWING ARE THE KNOWN UTILITIES LOCATED WITHIN THE PROJECT LIMITS OR IMMEDIATELY ADJACENT TO THE PROJECT CONSTRUCTION LIMITS WHICH ARE MEMBERS OF JULIE:

NAME AND ADDRESS OF UTILITY	TYPE OF UTILITY	TELEPHONE	MEMBER OF J.U.I.L.E.
MICHAEL LENOX COMMONWEALTH EDISON COMPANY 123 ENERGY AVENUE ROCKFORD, ILLINOIS 61109	ELECTRIC	(815) 490-2896	YES
KALIN HINSHAW FRONTIER 112 WEST ELM STREET SYCAMORE, ILLINOIS 60178	TELEPHONE	(815) 895-1515	YES
DAVID S. GERMAIN AT&T 255E. CHICAGO STREET ELGIN, ILLINOIS 60120	TELEPHONE	(815) 245-4507	YES
CONSTANCE LANE NICOR GAS CO 1844 FERRY ROAD NAPERVILLE, ILLINOIS 60563	GAS	(630) 983-8676	YES
DANA CARROLL ROCK RIVER RECLAMATION DISTRICT P.O. BOX 7480/3333 KISHWAUKEE ROCKFORD, ILLINOIS 61126	SEWER	(815) 387-7400	YES
MICHAEL OWENS COMCAST CABLE 4450 KISHWAUKEE STREET ROCKFORD, ILLINOIS 61109	CATV	(815) 395-8977	YES
KARLA HUEUR UNDERGROUND TECHNOLOGIES INC. 3150 FOREST VIEW ROAD ROCKFORD, ILLINOIS 61109	UTILITY LOCATOR	(815) 394-8999	YES

FOLLOWING ARE THE KNOWN UTILITIES LOCATED WITHIN THE PROJECT LIMITS OR IMMEDIATELY ADJACENT TO THE PROJECT CONSTRUCTION LIMITS WHICH ARE NOT MEMBERS OF JULIE AND SHOULD BE NOTIFIED INDIVIDUALLY BY THE CONTRACTOR:

NAME AND ADDRESS OF UTILITY	TYPE OF UTILITY	TELEPHONE	MEMBER OF J.U.I.L.E.
EDWARD RICE NORTH PARK PUBLIC WATER DISTRICT 1350 TURRET DRIVE MACHESNEY PARK, ILLINOIS 61115	WATER	(815) 633-5461	NO
JOHN MARTIN ROCKFORD WATER DEPARTMENT 425E. STATE STREET ROCKFORD, ILLINOIS 61104	WATER	(815) 961-3766	NO

64. THE APPLICABLE PORTIONS OF ARTICLE 105.07 OF THE STANDARD SPECIFICATION SHALL APPLY EXCEPT FOR THE FOLLOWING: THE CONTRACTOR SHALL BE RESPONSIBLE TO LOCATE THE VERTICAL DEPTHS OF THE UNDERGROUND UTILITIES WHICH MAY INTERFERE WITH CONSTRUCTION OPERATIONS. THIS WORK WILL NOT BE MEASURED OR PAID SEPARATELY, BUT SHALL BE CONSIDERED AS INCLUDED IN THE UNIT BID PRICE FOR THE ITEM OF CONSTRUCTION INVOLVED.
65. PER SB 699 (90 DAY UTILITY RELOCATION LAW), ONCE RIGHT-OF-WAY IS CLEAR TO AWARD THE PROJECT, A NOTICE WILL BE SENT TO THE UTILITY COMPANIES INSTRUCTING THEM TO HAVE THEIR FACILITIES RELOCATED WITHIN 90 DAYS. ESTIMATED DATE RELOCATION COMPLETE = AWARD DATE + 100 DAYS.

66. CADD DATA WILL BE AVAILABLE TO CONTRACTORS AND CONSULTANTS WORKING ON THIS PROJECT. THIS CADD DATA WILL BE PROVIDED UPON REQUEST AS MICROSTATION CADD FILES AND GEOPAK COORDINATION GEOMETRY FILES ONLY. IF DATA IS REQUIRED IN OTHER FORMATS IT WILL BE YOUR RESPONSIBILITY TO MAKE THESE CONVERSIONS. IF ANY DISCREPANCY OR INCONSISTENCY ARISES BETWEEN THE ELECTRONIC DATA AND THE INFORMATION ON THE HARD COPY, THE INFORMATION ON THE HARD COPY SHOULD BE USED. CONTACT THE DISTRICT'S PROJECT ENGINEER TO REQUEST THESE FILES.
67. THE REMOVAL OF THE TEMPORARY PIPE CULVERTS WILL BE INCLUDED IN THE COST OF THE TEMPORARY PIPE CULVERTS PAY ITEMS.
68. RAISED REFLECTIVE PAVEMENT MARKER REMOVAL LOCATED ON EXISTING PAVEMENT TO BE REMOVED WILL BE INCLUDED IN THE COST OF PAVEMENT REMOVAL.
69. RIGHT-OF-WAY MARKERS WILL BE ERECTED WITH THE BACK FACE OF THE MARKER ON THE RIGHT-OF-WAY LINE UNLESS THE NEW RIGHT-OF-WAY LINE HAS BEEN SURVEYED AND PINNED, IN WHICH INSTANCE THE RIGHT-OF-WAY MARKERS WILL BE ERECTED 300MM (12 INCHES) INSIDE THE NEW RIGHT-OF-WAY LINE.
70. TREE PLANTING LAYOUT SHALL BE PERFORMED BY THE DISTRICT LANDSCAPE ARCHITECT. MULCH SHALL BE PLACED 4" THICK AND THE DIAMETER AROUND THE TREE AS SHOWN ON DISTRICT STANDARD 92.1. THE MULCH SHALL BE HARDWOOD WOOD CHIPS PLACED ON WEED BARRIER FABRIC. THIS WORK SHALL BE INCLUDED IN THE COST OF THE TREE.
71. THE SOILS REPORT AND PROFILE ARE AVAILABLE AT THE DISTRICT'S OFFICE FOR CONTRACTOR'S REVIEW.
72. DISREGARD SEEDING CLASSES SHOWN ON EROSION CONTROL PLAN 2 THRU 21. USE THE FOLLOWING SEEDING CLASSES:
  - CLASS 1 (AREAS BEING MOWED)
  - CLASS 2A (8' WIDE STRIP OUTSIDE THE EDGE OF SHOULDER)
  - CLASS 4A AND CLASS 5 (ALL OTHER AREAS DISTURBED).
 ESTIMATED QUANTITIES FOR SEEDING CLASS 2A = 20 ACRES, SEEDING CLASS 4A AND SEEDING CLASS 5 = 75 ACRES EACH.

## COMMITMENTS

1. THERE ARE FIVE (5) WETLAND SITES LOCATED WITHIN THE PROJECT LIMITS. THESE WETLAND SITES WILL BE SHOWN ON THE CONTRACT PLANS AND LABELED AS WETLANDS. THE FIVE SITES ARE LOCATED AS FOLLOWS:
  - SITE A - LEFT STA. 855+70 TO 856+75
  - SITE B - RIGHT STA. 855+70 TO 857+20
  - SITE C - LEFT STA. 743+05 TO 748+55
  - SITE D - LEFT STA. 742+55 TO 743+00
  - SITE E - LEFT STA. 740+20 TO 741+95
2. NO PROJECT WORK, INCLUDING EQUIPMENT AND MATERIAL STORAGE, DRIVING VEHICLES AND EQUIPMENT SHALL TAKE PLACE BEYOND THE CONSTRUCTION LIMITS IN WETLAND AREAS LISTED UNDER COMMITMENT #1 (WHICH WILL BE SHOWN ON THE CONTRACT PLANS). THIS WILL AVOID FURTHER WETLAND IMPACTS.
3. THIS PROJECT, INCLUDING NORTH SECTION OF IL 2 TO ROCKTON BYPASS, WILL IMPACT A TOTAL OF 3.84 ACRES OF REGULATORY WETLANDS. THIS WILL BE MITIGATED BY PURCHASING 5.76 ACRES OF WETLAND BANK CREDITS.
4. THE CONSTRUCTION LIMITS IN THE WETLAND AREAS AND FORESTED AREAS SHALL BE MARKED IN THE FIELD WITH SNOW FENCING OR SOMETHING SIMILAR. THIS SHALL BE PAID FOR AS TEMPORARY FENCING PER STANDARD SPECIFICATION SECTION 201.10(C)(1).
5. NO TREES SHALL BE REMOVED OTHER THAN THOSE SHOWN ON THE PROJECT PLANS.
6. TREES CLOSE TO THE CONSTRUCTION LIMITS SHALL BE PROTECTED WITH TREE TRUNK PROTECTION PER STANDARD SPECIFICATION SECTION 201.10(C)(2). THE CONTRACT SHALL CONTAIN 100 PAY ITEMS (EACH). THE EXACT LOCATION SHALL BE DETERMINED DURING A FIELD MEETING.
7. MITIGATION TREES WHICH CANNOT BE PLANTED IN THE PROJECT LIMITS SHALL BE PLANTED IN WINNEBAGO COUNTY FOREST PRESERVE SITES AS DIRECTED BY THE FOREST PRESERVE SUPERINTENDENT.
8. TREE REMOVAL SHALL BE LIMITED BETWEEN SEPTEMBER 30 AND APRIL 1 TO AVOID IMPACTING ANY NESTING BIRDS. ONCE TREES ARE REMOVED THEY SHALL BE REPLACED WITHIN THE NESTING AREA.
9. PLANT MORE TREES ON THE WEST SIDE OF IL ROUTE 2 NORTH OF MUD CREEK TO OLD RIVER ROAD TO ACT AS A BUFFER.

## LEGEND:

BOXED ITEMS INDICATE WORK NOT PAID FOR SEPARATELY, BUT INCLUDED AS PART OF ANOTHER PAY ITEM OR COST ASSOCIATED WITH THE CONTRACT.

I:\projects\2004\11264\Segment 1\Sheet 5 (Civil)\Notes\02648101-Notes-02648101.dgn

USER NAME: jthompson	DESIGNED STS/GC	REVISED	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>		ILLINOIS ROUTE 2 GENERAL NOTES AND COMMITMENTS		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
PLOT SCALE: 1/8" = 10'-0"	DRAWN ROT	REVISED					734	77-2-2 & 77-2B-1	WINNEBAGO	530	5
PLOT DATE: 4/6/2004	CHECKED GC	REVISED	SCALE: NTS		SHEET NO. 5 OF 530 SHEETS		STA. TO STA.		CONTRACT NO. 64813		
	DATE 01-14-11	REVISED	FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT								

## SUMMARY OF QUANTITIES

ITEM #	ITEM DESCRIPTION	UNIT	URBAN TOTAL QUANTITY	80% FED. / 20% STATE					BAUER ROAD 80% Federal 10% State 10% County	OLD RIVER RD 80% Federal 20% State	LATHAM ROAD 80% Federal 10% State 10% County
				0003 ROADWAY	0003 DETOUR ROUTE	0008 MUD CREEK BRIDGE SN 101-0177 AND SN 101-0178	0040 BOX CULVERTS	0003 (100%) 100% STATE BOX CULVERTS TO BE CLEANED			
X0327302	SLOPED METAL END SECTION WITH GRATE, 57"x38"	EACH	2	2							
X0327309	SLOPED METAL END SECTION WITH GRATE, 49" x 35"	EACH	8	8							
X2000310	QUARRY RUN GRANULAR EMBANKMENT	CU YD	56,570	56,570							
X5422105	REINFORCED CONCRETE PIPE TEE, EQUIVALENT ROUND-SIZE, 30" PIPE WITH 24" RISER	EACH	2	2							
X5422205	REINFORCED CONCRETE PIPE WYE, EQUIVALENT ROUND-SIZE, 48" PIPE WITH 24" RISER	EACH	1	1							
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	1,086	1,086							
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	1,563	1,563							
20100500	TREE REMOVAL, ACRES	ACRE	25.75	25.75							
20101000	TEMPORARY FENCE	FOOT	482	482							
20101100	TREE TRUNK PROTECTION	EACH	100	100							
20200100	EARTH EXCAVATION	CU YD	640,431	640,431							
20200200	ROCK EXCAVATION	CU YD	4,463	4,463							
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	51,522	51,522							
20800150	TRENCH BACKFILL	CU YD	296	296							
21001000	GEO TECHNICAL FABRIC FOR GROUND STABILIZATION	SQ YD	12,696	12,696							
* 21101625	TOPSOIL FURNISH AND PLACE, 6"	SQ YD	307,649	307,649							
* 21101645	TOPSOIL FURNISH AND PLACE, 12"	SQ YD	107,739	107,739							
21301052	EXPLORATION TRENCH 52" DEPTH	FOOT	400	400							
* 25000100	SEEDING, CLASS 1	ACRE	8.75	8.75							
* 25000210	SEEDING, CLASS 2A	ACRE	20.00	20.00							
<del>* 25000310</del>	<del>SEEDING, CLASS 4</del>	<del>ACRE</del>	<del>19.00</del>	<del>19.00</del>							
* 25000312	SEEDING, CLASS 4A	ACRE	75.00	75.00							
<del>* 25000314</del>	<del>SEEDING, CLASS 4B</del>	<del>ACRE</del>	<del>2.00</del>	<del>2.00</del>							
* 25000320	SEEDING, CLASS 5	ACRE	75.00	75.00							
* 25000400	NITROGEN FERTILIZER NUTRIENT	POUND	7,718	7,718							
* 25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	7,718	7,718							
* 25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	7,718	7,718							
*** 25000750	MOWING	ACRE	66.75	66.75							
* 25100115	MULCH, METHOD 2	ACRE	85.75	85.75							
* 25400200	SELECTIVE MOWING STAKES	EACH	500	500							
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	60,025	60,025							
28000305	TEMPORARY DITCH CHECKS	FOOT	2,288	2,288							
28000315	AGGREGATE DITCH CHECKS	TON	109	109							
28000400	PERIMETER EROSION BARRIER	FOOT	22,218	22,218							
28000500	INLET AND PIPE PROTECTION	EACH	103	103							
28100107	STONE RIPRAP, CLASS A4	SQ YD	3,265	3,265							
28100109	STONE RIPRAP, CLASS A5	SQ YD	5,119	3,044			2,075				
28100111	STONE RIPRAP, CLASS A6	SQ YD	84	84							
28200200	FILTER FABRIC	SQ YD	8,468	6,393			2,075				
31100100	SUBBASE GRANULAR MATERIAL, TYPE A	TON	126,477	126,477							
31200100	STABILIZED SUBBASE 4"	SQ YD	1,955	1,955							
35100100	AGGREGATE BASE COURSE, TYPE A	TON	48,916	48,916							
35101400	AGGREGATE BASE COURSE, TYPE B	TON	3,923	3,923							

\*\*\* 100% STATE  
\* Specialty Items

I:\projects\1125A\segment\_1\sheet\civil\msc\254sumtbl.dgn

USER NAME = thompard	DESIGNED RDT/GC	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	ILLINOIS ROUTE 2 SUMMARY OF QUANTITIES - 1			F.A.P. RTE. 734	SECTION 77-2-2 & 77-2B-1	COUNTY WINNEBAGO	TOTAL SHEETS 530	SHEET NO. 6
PLOT SCALE = 50,000 FT / IN.	CHECKED GC	REVISED -		SCALE: N.T.S.			SHEET NO. 6 OF 530 SHEETS			CONTRACT NO. 64813	
PLOT DATE = 2/3/2011	DATE 01-14-11	REVISED -		STA. TO STA.			FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT				

SUMMARY OF QUANTITIES CONTINUED

ITEM #	ITEM DESCRIPTION	UNIT	URBAN TOTAL QUANTITY	80% FED. / 20% STATE			100% STATE			0021		
				0003 ROADWAY	0003 DETOUR ROUTE	0008 MUD CREEK BRIDGE SN 101-0177 AND SN 101-0178	0040 BOX CULVERTS	BOX CULVERTS TO BE CLEANED	BAUER ROAD 80% Federal 10% State 10% County	OLD RIVER RD 80% Federal 20% State	LATHAM ROAD 80% Federal 10% State 10% County	
40200100	AGGREGATE SURFACE COURSE, TYPE A	TON	25		25							
40201000	AGGREGATE FOR TEMPORARY ACCESS	TON	1,086	1,086								
40600200	BITUMINOUS MATERIALS (PRIME COAT)	TON	159	159								
40600300	AGGREGATE (PRIME COAT)	TON	436	436								
40600895	CONSTRUCTING TEST STRIP	EACH	3	3								
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	132.5	132.5								
40601005	HOT-MIX ASPHALT REPLACEMENT OVER PATCHES	TON	196	196								
40603310	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50	TON	15,334	15,334								
40701931	HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 12 1/2"	SQ YD	119,022	119,022								
40702700	FURNISH PROFILOGRAPH	L SUM	1	1								
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	780	780								
42000200	PORTLAND CEMENT CONCRETE PAVEMENT 7"	SQ YD	1,955	1,955								
42000410	PORTLAND CEMENT CONCRETE PAVEMENT 9 1/2"	SQ YD	3,083	3,083								
42001165	BRIDGE APPROACH PAVEMENT	SQ YD	533	533								
42001300	PROTECTIVE COAT	SQ YD	16,410	16,410								
44000100	PAVEMENT REMOVAL	SQ YD	55,366	55,366								
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	387	387								
44000400	GUTTER REMOVAL	FOOT	2,233	2,233								
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	37	37								
44002228	HOT-MIX ASPHALT REMOVAL OVER PATCHES, 7"	SQ YD	501	501								
44003100	MEDIAN REMOVAL	SQ FT	28,942	28,942								
44004250	PAVED SHOULDER REMOVAL	SQ YD	4,597	4,597								
44300200	STRIP REFLECTIVE CRACK CONTROL TREATMENT	FOOT	3,454	3,454								
48100100	AGGREGATE SHOULDERS, TYPE A	TON	7,040	7,040								
48101200	AGGREGATE SHOULDERS, TYPE B	TON	601		601							
48102100	AGGREGATE WEDGE SHOULDER, TYPE B	TON	197	197								
48203021	HOT-MIX ASPHALT SHOULDERS, 6"	SQ YD	52,610	52,610								
48203023	HOT-MIX ASPHALT SHOULDERS, 6 1/2"	SQ YD	6,443	6,443								
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1	1								
50100300	REMOVAL OF EXISTING STRUCTURES NO. 1	EACH	1	1								
50100400	REMOVAL OF EXISTING STRUCTURES NO. 2	EACH	1	1								
50100500	REMOVAL OF EXISTING STRUCTURES NO. 3	EACH	1	1								
50100600	REMOVAL OF EXISTING STRUCTURES NO. 4	EACH	1	1								
50100700	REMOVAL OF EXISTING STRUCTURES NO. 5	EACH	1	1								
50105220	PIPE CULVERT REMOVAL	FOOT	104	104								
50200100	STRUCTURE EXCAVATION	CU YD	632		632							
50300225	CONCRETE STRUCTURES	CU YD	91.7	11.7		80						
50300255	CONCRETE SUPERSTRUCTURE	CU YD	401.4			401.4						
50300260	BRIDGE DECK GROOVING	SQ YD	954			954						
50300300	PROTECTIVE COAT	SQ YD	1,194			1,194						
50400735	FURNISHING AND ERECTING PRECAST, PRESTRESSED CONCRETE BUILT T-BEAMS 63"	FOOT	1,559			1,559						

I:\projects\11254\segment\_1\shhets\sv11\mrc\254sum81.dgn

Rev.

SUMMARY OF QUANTITIES CONTINUED

ITEM #	ITEM DESCRIPTION	UNIT	URBAN TOTAL QUANTITY	80% FED./20% STATE					BOX CULVERTS TO BE CLEANED	BAUER ROAD 80% Federal 10% State 10% County	0021 OLD RIVER RD 80% Federal 20% State	LATHAM ROAD 80% Federal 10% State 10% County
				0003 ROADWAY	0003 DETOUR ROUTE	0008 MUD CREEK BRIDGE SN 101-0177 AND SN 101-0178	0040 BOX CULVERTS	100% STATE				
50800105	REINFORCEMENT BARS	POUND	6,098	128				5,970				
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	77,900					77,900				
50800515	BAR SPLICERS	EACH	156					156				
51200957	FURNISHING METAL SHELL PILES 12" X 0.250"	FOOT	2,046					2,046				
51202305	DRIVING PILES	FOOT	2,046					2,046				
51203200	TEST PILE METAL SHELLS	EACH	4					4				
51500100	NAME PLATES	EACH	6	3			2	1				
54002020	EXPANSION BOLTS 3/4 INCH	EACH	6	6								
54003000	CONCRETE BOX CULVERTS	CU YD	31.9					31.9				
54010904	PRECAST CONCRETE BOX CULVERTS 9' X 4'	FOOT	163.7					163.7				
54213447	END SECTIONS 12"	EACH	4	4								
54213450	END SECTIONS 15"	EACH	52	52								
54213453	END SECTIONS 18"	EACH	17	17								
54213657	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"	EACH	7	7								
54213663	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 18"	EACH	2	2								
54213669	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	EACH	18	18								
54213675	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 30"	EACH	8	8								
54213681	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 36"	EACH	4	4								
54213687	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 42"	EACH	2	2								
54213693	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 48"	EACH	2	2								
54214719	PRECAST REINFORCED CONCRETE FLARED END SECTIONS - ELLIPTICAL, EQUIVALENT ROUND-SIZE 24"	EACH	10	10								
54214725	PRECAST REINFORCED CONCRETE FLARED END SECTIONS - ELLIPTICAL, EQUIVALENT ROUND-SIZE 30"	EACH	8	8								
54214731	PRECAST REINFORCED CONCRETE FLARED END SECTIONS - ELLIPTICAL, EQUIVALENT ROUND-SIZE 36"	EACH	4	4								
54214737	PRECAST REINFORCED CONCRETE FLARED END SECTIONS - ELLIPTICAL, EQUIVALENT ROUND-SIZE 42"	EACH	2	2								
54214743	PRECAST REINFORCED CONCRETE FLARED END SECTIONS - ELLIPTICAL, EQUIVALENT ROUND-SIZE 48"	EACH	8	8								
54214959	PRECAST REINFORCED CONCRETE FLARED END SECTIONS - ARCH, EQUIVALENT ROUND-SIZE 54"	EACH	1	1								
54217680	REINFORCED CONCRETE PIPE TEE, 24" PIPE WITH 24" RISER	EACH	3	3								
54244405	FLUSH INLET BOX FOR MEDIAN, STANDARD 542546	EACH	4	4								
54246405	INLET BOX, STANDARD 542531	EACH	16	16								
54247150	GRATING FOR CONCRETE FLARED END SECTION 30"	EACH	8	8								
54247170	GRATING FOR CONCRETE FLARED END SECTION 36"	EACH	3	3								
54247180	GRATING FOR CONCRETE FLARED END SECTION 42"	EACH	2	2								
54247190	GRATING FOR CONCRETE FLARED END SECTION 48"	EACH	2	2								
54248170	GRATING FOR CONCRETE FLARED END SECTION EQUIVALENT ROUND-SIZE 42"	EACH	5	5								
54248190	GRATING FOR CONCRETE FLARED END SECTION EQUIVALENT ROUND-SIZE 54"	EACH	1	1								
54248510	CONCRETE COLLAR	CU YD	5.5	5.5								
59100100	GEOCOMPOSITE WALL DRAIN	SQ YD	244					244				

I:\projects\1125\Assignment\_1\sheet\summary\summary254sum01.dgn





SUMMARY OF QUANTITIES CONTINUED

ITEM #	ITEM DESCRIPTION	UNIT	URBAN TOTAL QUANTITY	80% FED. / 20% STATE			MUD CREEK BRIDGE SN 101-0177 AND SN 101-0178	BOX CULVERTS	BOX CULVERTS TO BE CLEANED	100% STATE		
				0003 ROADWAY	0003 DETOUR ROUTE	0008				0040	100% STATE	0021 BAUER ROAD OLD RIVER RD
63301000	REMOVE AND REERECT STEEL PLATE BEAM GUARDRAIL	FOOT	87.5	87.5								
63500105	DELINEATORS	EACH	136	136								
64200105	SHOULDER RUMBLE STRIPS	FOOT	40,335	40,335								
66201120	CONCRETE SHOULDER CURB	FOOT	40	40								
66400105	CHAIN LINK FENCE, 4'	FOOT	2029	2029								
66406100	CHAIN LINK GATES, 4' X 18' DOUBLE	EACH	2	2								
66600105	FURNISHING AND ERECTING RIGHT OF WAY MARKERS	EACH	248	248								
66700305	PERMANENT SURVEY MARKERS, TYPE II	EACH	6	6								
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	24	24								
67100100	MOBILIZATION	L SUM	1	1								
70100200	TRAFFIC CONTROL AND PROTECTION, STANDARD 701331	EACH	1	1								
70100320	TRAFFIC CONTROL AND PROTECTION, STANDARD 701422	L SUM	1	1								
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1	0.5	0.5							
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1	1								
70100500	TRAFFIC CONTROL AND PROTECTION, STANDARD 701326	L SUM	1	1								
70102625	TRAFFIC CONTROL AND PROTECTION, STANDARD 701606	L SUM	1	1								
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	90	90								
70106800	CHANGEABLE MESSAGE SIGN	CAL MO	22	22								
70300100	SHORT TERM PAVEMENT MARKING	FOOT	287		287							
70300210	TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS	SQ FT	515	515								
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	138,842	138,842								
70300250	TEMPORARY PAVEMENT MARKING - LINE 8"	FOOT	426	426								
70300260	TEMPORARY PAVEMENT MARKING - LINE 12"	FOOT	902	902								
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	30,555	30,459	96							
70500100	TEMPORARY STEEL PLATE BEAM GUARDRAIL, TYPE A	FOOT	587.5	587.5								
70500615	TEMPORARY TRAFFIC BARRIER TERMINAL, TYPE 1	EACH	3	3								
70500665	TEMPORARY TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	2	2								
* 72000100	SIGN PANEL - TYPE 1	SQ FT	858	780					27	27	24	
* 72000200	SIGN PANEL - TYPE 2	SQ FT	292	292								
* 73000100	WOOD SIGN SUPPORT	FOOT	2,178	2,178								
* 78001110	PAINT PAVEMENT MARKING - LINE 4"	FOOT	719		719							
78004230	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 6"	FOOT	9,019	9,019								
78008200	POLYUREA PAVEMENT MARKING TYPE I - LETTERS AND SYMBOLS	SQ FT	2046	2046								
78008210	POLYUREA PAVEMENT MARKING TYPE I - LINE 4"	FOOT	123,450	123,450								
78008240	POLYUREA PAVEMENT MARKING TYPE I - LINE 8"	FOOT	17,540	17,540								
78008250	POLYUREA PAVEMENT MARKING TYPE I - LINE 12"	FOOT	5409	5409								
78008270	POLYUREA PAVEMENT MARKING TYPE I - LINE 24"	FOOT	883	883								
78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	714	714								
78100105	RAISED REFLECTIVE PAVEMENT MARKER (BRIDGE)	EACH	5	5								
78200410	GUARDRAIL MARKERS, TYPE A	EACH	25	25								
78200520	BARRIER WALL MARKERS, TYPE B	EACH	8		8							
78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	7	7								

\* Specialty Items

I:\projects\125A\asement\1\sheds\curv1\masc\254sum81.dgn

SUMMARY OF QUANTITIES CONTINUED

ITEM #	ITEM DESCRIPTION	UNIT	URBAN TOTAL QUANTITY	80% FED./20% STATE				100% STATE BOX CULVERTS TO BE CLEANED	0021		
				0003 ROADWAY	0003 DETOUR ROUTE	0008 MUD CREEK BRIDGE SN 101-0177 AND SN 101-0178	0040 BOX CULVERTS		BAUER ROAD 80% Federal 10% State 10% County	OLD RIVER RD 80% Federal 20% State	LATHAM ROAD 80% Federal 10% State 10% County
78300100	PAVEMENT MARKING REMOVAL	SQ FT	15,423	15,423							
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	60	60							
* X8040102	ELECTRIC SERVICE INSTALLATION, SPECIAL	EACH	3						1	1	1
81012800	CONDUIT IN TRENCH, 3" DIA., PVC	FOOT	162						20	56	86
81400700	HANDHOLE, PORTLAND CEMENT CONCRETE	EACH	17						4	5	8
81400710	HEAVY-DUTY HANDHOLE, PORTLAND CEMENT CONCRETE	EACH	1								1
81400720	DOUBLE HANDHOLE, PORTLAND CEMENT CONCRETE	EACH	3						1	1	1
81702110	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 10	FOOT	6,078						1,758	1,904	2416
81900200	TRENCH AND BACKFILL FOR ELECTRICAL WORK	FOOT	162						20	56	86
82102250	LUMINAIRE, SODIUM VAPOR, HORIZONTAL MOUNT, 250 WATT	EACH	12						4	4	4
X8250505	LIGHTING CONTROLER SPECIAL	EACH	3						1	1	1
* 84200600	REMOVAL OF LIGHTING UNIT, NO SALVAGE	EACH	3	3							
85700300	FULL-ACTUATED CONTROLLER AND TYPE V CABINET	EACH	3						1	1	1
86200200	UNINTERRUPTIBLE POWER SUPPLY, STANDARD	EACH	2						1		1
87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	8,795						2174	2244	4377
87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	8,863						3390	2710	2763
87301815	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 3 C	FOOT	184						28	43	113
87502470	TRAFFIC SIGNAL POST, GALVANIZED STEEL 13 FT.	EACH	1								1
87502490	TRAFFIC SIGNAL POST, GALVANIZED STEEL 15 FT.	EACH	9						2	4	3
87702970	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 48 FT.	EACH	1						1		
87702980	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 50 FT.	EACH	4						2	2	
87702985	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 52 FT.	EACH	1						1		
87702990	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 54 FT.	EACH	2								2
87703000	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 55 FT.	EACH	3							1	2
87703030	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 60 FT.	EACH	1							1	
87800100	CONCRETE FOUNDATION, TYPE A	FOOT	33						6	12	15
87800200	CONCRETE FOUNDATION, TYPE D	FOOT	9						3	3	3
87800415	CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER	FOOT	184						58	66	60
87800420	CONCRETE FOUNDATION, TYPE E 42-INCH DIAMETER	FOOT	21							21	
87900200	DRILL EXISTING HANDHOLE	EACH	4						4		
88040070	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED	EACH	5							1	4
88040090	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, MAST ARM MOUNTED	EACH	27						8	8	11
88040150	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 5-SECTION, BRACKET MOUNTED	EACH	10						4	4	2
88040160	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 5-SECTION, MAST ARM MOUNTED	EACH	27						10	8	9
88200400	TRAFFIC SIGNAL BACKPLATE, FORMED PLASTIC	EACH	37						12	12	13
89000100	TEMPORARY TRAFFIC SIGNAL INSTALLATION	EACH	1						1		
89502380	REMOVE EXISTING HANDHOLE	EACH	3						3		
89502385	REMOVE EXISTING CONCRETE FOUNDATION	EACH	4						4		
89502400	REMOVE EXISTING FLASHING BEACON INSTALLATION COMPLETE	EACH	1								1
5421A024	PIPE CULVERTS, CLASS A, TYPE 1 24" (TEMPORARY)	FOOT	83	83							

\*Specialty Items

I:\projects\11254\segment\_1\sheet\civil\mso\254sum01.dgn

USER NAME = thompsd	DESIGNED RDT/GC	REVISED -
PLOT SCALE = 50,000 FT / IN.	DRAWN RDT	REVISED -
PLOT DATE = 2/3/2011	CHECKED GC	REVISED -
	DATE 01-14-11	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

ILLINOIS ROUTE 2 SUMMARY OF QUANTITIES - 6		
SCALE: N.T.S.	SHEET NO. 11 OF 530 SHEETS	STA. TO STA.

F.A.P. RTE. 734	SECTION 77-2-2 & 77-2B-1	COUNTY WINNEBAGO	TOTAL SHEETS 530	SHEET NO. 11
CONTRACT NO. 64813				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

SUMMARY OF QUANTITIES CONTINUED

ITEM #	ITEM DESCRIPTION	UNIT	URBAN TOTAL QUANTITY	80% FED. / 20% STATE				100% STATE BOX CULVERTS TO BE CLEANED	BAUER ROAD 80% Federal 10% State 10% County	0021 OLD RIVER RD 80% Federal 20% State	LATHAM ROAD 80% Federal 10% State 10% County
				0003 ROADWAY	0003 DETOUR ROUTE	0008 MUD CREEK BRIDGE SN 101-0177 AND SN 101-0178	0040 BOX CULVERTS				
542A0229	PIPE CULVERTS, CLASS A, TYPE 1 24"	FOOT	569	569							
542A0235	PIPE CULVERTS, CLASS A, TYPE 1 30"	FOOT	270	270							
542A0241	PIPE CULVERTS, CLASS A, TYPE 1 36"	FOOT	45	45							
542A0253	PIPE CULVERTS, CLASS A, TYPE 1 48"	FOOT	102	102							
542A1063	PIPE CULVERTS, CLASS A, TYPE 2 18"	FOOT	74	74							
542A1069	PIPE CULVERTS, CLASS A, TYPE 2 24"	FOOT	713	713							
542A1075	PIPE CULVERTS, CLASS A, TYPE 2 30"	FOOT	257	257							
542A1081	PIPE CULVERTS, CLASS A, TYPE 2 36"	FOOT	137	137							
542A1087	PIPE CULVERTS, CLASS A, TYPE 2 42"	FOOT	171	171							
542A5479	PIPE CULVERTS, CLASS A, TYPE 1 EQUIVALENT ROUND-SIZE 24"	FOOT	200	200							
542A5491	PIPE CULVERTS, CLASS A, TYPE 1 EQUIVALENT ROUND-SIZE 36"	FOOT	84	84							
542A5497	PIPE CULVERTS, CLASS A, TYPE 1 EQUIVALENT ROUND-SIZE 42"	FOOT	72	72							
542A5503	PIPE CULVERTS, CLASS A, TYPE 1 EQUIVALENT ROUND-SIZE 48"	FOOT	656	656							
542A5509	PIPE CULVERTS, CLASS A, TYPE 1 EQUIVALENT ROUND-SIZE 54"	FOOT	8	8							
542A8215	PIPE CULVERTS, CLASS A, TYPE 2 EQUIVALENT ROUND-SIZE 30"	FOOT	681	681							
5421D015	PIPE CULVERTS, CLASS D, TYPE 1 15" (TEMPORARY)	FOOT	232	232							
542D0220	PIPE CULVERTS, CLASS D, TYPE 1 15"	FOOT	751	751							
542D0497	PIPE CULVERTS, CLASS D, TYPE 1 EQUIVALENT ROUND-SIZE 42"	FOOT	124	124							
542D0223	PIPE CULVERTS, CLASS D, TYPE 1 18"	FOOT	279	279							
542D0235	PIPE CULVERTS, CLASS D, TYPE 1 30"	FOOT	40	40							
542D0241	PIPE CULVERTS, CLASS D, TYPE 1 36"	FOOT	92	92							
542D1060	PIPE CULVERTS, CLASS D, TYPE 2 15"	FOOT	185	185							
542D5503	PIPE CULVERTS, CLASS D, TYPE 1 EQUIVALENT ROUND-SIZE 48"	FOOT	42	42							
550A0050	STORM SEWERS, CLASS A, TYPE 1 12"	FOOT	432	432							
550A0070	STORM SEWERS, CLASS A, TYPE 1 15"	FOOT	599	599							
550A0090	STORM SEWERS, CLASS A, TYPE 1 18"	FOOT	84	84							
550A0340	STORM SEWERS, CLASS A, TYPE 2 12"	FOOT	410	410							
* A2000410	TREE, ACER NIGRUM (BLACK MAPLE), 1-1/4" CALIPER, BALLED AND BURLAPPED	EACH	45	45							
* A2001714	TREE, ACER SACCHARUM (SUGAR MAPLE), 1-3/4" CALIPER, BALLED AND BURLAPPED	EACH	25	25							
* A2002914	TREE, CELTIS OCCIDENTALIS (COMMON HACKBERRY), 1-3/4" CALIPER, BALLED AND BURLAPPED	EACH	215	215							
<del>A2003514</del>	<del>TREE, FRAXINUS AMERICANA (AUTUMN PURPLE (AUTUMN PURPLE WHITE ASH), 1-3/4" CALIPER, BALLED AND BURLAPPED</del>	<del>EACH</del>	<del>125</del>	<del>125</del>							
<del>A2003814</del>	<del>TREE, FRAXINUS PENNSYLVANICA (GREEN ASH), 1-3/4" CALIPER, BALLED AND BURLAPPED</del>	<del>EACH</del>	<del>215</del>	<del>215</del>							
* A2005614	TREE, OSTRYA VIRGINIANA (AMERICAN HOPHORNBEAM), 1-3/4" CALIPER, BALLED AND BURLAPPED	EACH	25	25							
* A2005814	TREE, PLATANUS OCCIDENTALIS (SYCAMORE), 1-3/4" CALIPER, BALLED AND BURLAPPED	EACH	70	70							
* A2006514	TREE, QUERCUS BICOLOR (SWAMP WHITE OAK), 1-3/4" CALIPER, BALLED AND BURLAPPED	EACH	405	405							
* A2006714	TREE, QUERCUS MACROCARPA (BUR OAK), 1-3/4" CALIPER, BALLED AND BURLAPPED	EACH	380	380							
* A2007114	TREE, QUERCUS RUBRA (RED OAK), 1-3/4" CALIPER, BALLED AND BURLAPPED	EACH	100	100							
* A2007814	TREE, TILIA AMERICANA (AMERICAN LINDEN/ BASSWOOD), 1-3/4" CALIPER, BALLED AND BURLAPPED	EACH	25	25							

\* Specialty Items

I:\projects\1125A\segment\_1\sheet\summary\summary.dgn

USER NAME = thompsrd	DESIGNED RDT/GC	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	ILLINOIS ROUTE 2 SUMMARY OF QUANTITIES - 7			F.A.P. RTE. 734	SECTION 77-2-2 & 77-2B-1	COUNTY WINNEBAGO	TOTAL SHEETS 530	SHEET NO. 12	
PLOT SCALE = 50,000 FT / IN.	DRAWN RDT	REVISED -		SCALE: N.T.S.	SHEET NO. 12 OF 530 SHEETS	STA.	TO STA.	CONTRACT NO. 64813				
PLOT DATE = 2/3/2011	CHECKED GC	REVISED -										
	DATE 01-14-11	REVISED -										

SUMMARY OF QUANTITIES CONTINUED

ITEM #	ITEM DESCRIPTION	UNIT	URBAN TOTAL QUANTITY	001.FED./201.STATE					0021		
				0003 ROADWAY	0003 DETOUR ROUTE	0008 MUD CREEK BRIDGE SN 101-0177 AND SN 101-0178	0040 BOX CULVERTS	1001.STATE BOX CULVERTS TO BE CLEANED	BAUER ROAD 80% Federal 10% State 10% County	OLD RIVER RD 80% Federal 20% State	LATHAM ROAD 80% Federal 10% State 10% County
B2000562	TREE, AMELANCHIER CANADENSIS (SHADBLOW SERVICEBERRY), 4' HEIGHT, SHRUB FORM, BALLED AND BURLAPPED	EACH	50	50							
B2001262	TREE, CORNUS ALTERNIFOLIA (PAGODA DOG WOOD), 4' HEIGHT, CLUMP FORM, BALLED AND BURLAPPED	EACH	50	50							
B2001664	TREE, CRATAEGUS CRUSGALLI INERMIS (THORN LESS COCKSPUR HAWTHORN), 5' HEIGHT, SHRUB FORM, BALLED AND BURLAPPED	EACH	50	50							
B2002614	TREE, MALUS ADAMS (ADAMS CRABAPPLE), 1-3/4" CALIPER, TREE FORM, BALLED AND BURLAPPED	EACH	50	50							
B2005214	TREE, MALUS SUTYZAM (SUGAR TYME CRAB APPLE), 1-3/4" CALIPER, TREE FORM, BALLED AND BURLAPPED	EACH	50	50							
C2012836	SHRUB, VIBURNUM TRILOBUM (AMERICAN CRANBERRY VIBURNUM), 3' HEIGHT, BALLED AND BURLAPPED	EACH	100	100							
D2001772	EVERGREEN, PICEA ABIES (NORWAY SPRUCE), 6' HEIGHT, BALLED AND BURLAPPED	EACH	50	50							
X0300249	REMOVE EXISTING GATE	EACH	5	5							
X0322118	REMOVE CONCRETE FLARED END SECTIONS	EACH	2	2							
X0322352	SEEDING MOBILIZATION	EACH	10	10							
X0322533	REMOVE EXISTING MAST ARM ASSEMBLY AND POLE	EACH	3						3		
X0322654	GRADE AND SHAPE MEDIAN DITCH CHECKS	EACH	99	99							
X0323256	REMOVE AND RELOCATE FLAGPOLE	EACH	1	1							
X0324855	SLOPED METAL END SECTIONS WITH GRATE, 36"	EACH	4	4							
X0325206	RELOCATE INTERCONNECT CABLE	FOOT	15						15		
X0325358	SLOPED METAL END SECTIONS WITH GRATE, 30"	EACH	2	2							
X0326711	VIDEO CAMERA CONTROL SYSTEM	L SUM	1						0.3	0.4	0.3
X0488100	REMOVING EXISTING SEPTIC TANK	EACH	3	3							
X2070304	POROUS GRANULAR EMBANKMENT, SPECIAL	CU YD	500			500					
X4060310	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50, SPECIAL	TON	591		591						
X4400110	TEMPORARY PAVEMENT REMOVAL	SQ YD	6753	6753							
X4402810	ISLAND SURFACE REMOVAL AND REPLACEMENT	SQ FT	628						628		
X5121800	PERMANENT STEEL SHEET PILING	SQ FT	9,160			9,160					
X6061460	PAVED DITCH (SPECIAL)	FOOT	770	770							
X6062700	CONCRETE GUTTER, TYPE A (SPECIAL)	FOOT	810	810							
X6063600	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-4.24	FOOT	4899	4899							
X6064201	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-4.06	FOOT	925.5	925.5							
X7010216	TRAFFIC CONTROL AND PROTECTION SPECIAL, LOCATION 1	LUMP SUM	1	1							
X8950305	REMOVE EXISTING SIGNAL HEAD	EACH	13						13		
XX003163	EMERGENCY VEHICLE PRIORITY SYSTEM	EACH	3						1	1	1
Z0001062	DRAIN FOR AGGREGATE BASE COURSE	SQ YD	141	141							
Z0005300	BOX CULVERTS TO BE CLEANED	EACH	1					1			
Z0005400	BREAKER-RUN CRUSHED STONE	TON	995	995							
Z0007603	BUILDING REMOVAL NO. 3	L SUM	1	1							
Z0007605	BUILDING REMOVAL NO. 5	L SUM	1	1							
Z0007606	BUILDING REMOVAL NO. 6	L SUM	1	1							
Z0007607	BUILDING REMOVAL NO. 7	L SUM	1	1							
Z0007608	BUILDING REMOVAL NO. 8	L SUM	1	1							
Z0007609	BUILDING REMOVAL NO. 9	L SUM	1	1							

# 100% BAUER RD. (WINNEBAGO CO.)  
100% LATHAM RD. (WINNEBAGO CO.)  
100% OLD RIVER RD. (NORTHWEST  
FIRE PROTECTION DIST.)

\* Specialty Items

I:\projects\11254\segment 1\sheet\civil\mase\254sum8.dgn

SUMMARY OF QUANTITIES CONTINUED

ITEM #	ITEM DESCRIPTION	UNIT	URBAN TOTAL QUANTITY	80% FED. / 20% STATE				100% STATE BOX CULVERTS TO BE CLEANED	0021		
				0003 ROADWAY	0003 DETOUR ROUTE	0008 MUD CREEK BRIDGE SN 101-0177 AND SN 101-0178	0040 BOX CULVERTS		BAUER ROAD 80% Federal 10% State 10% County	OLD RIVER RD 80% Federal 20% State	LATHAM ROAD 80% Federal 10% State 10% County
Z0007610	BUILDING REMOVAL NO. 10	L SUM	1	1							
Z0013300	CONCRETE REMOVAL (SPECIAL)	SQ YD	1,395.4	1,395.4							
Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1							
Z0015580	TREE AND DEBRIS REMOVAL (SPECIAL)	UNIT	1	1							
Z0018700	DRAINAGE STRUCTURE TO BE REMOVED	EACH	1	1							
Z0020900	ESTABLISHING AND REFERENCING LAND SECTION MARKERS	EACH	8	8							
Z0023600	FILLING EXISTING CULVERTS	EACH	1	1							
Z0023900	FILLING EXISTING WELLS	EACH	3	3							
Z0025500	FURNISHING AND INSTALLING PROPERTY MARKERS	EACH	10	10							
* Z0033078	CONDUIT INSTALLED, 1 1/4" DIA, NON-METALLIC	FOOT	145					15	30	100	
* Z0033080	CONDUIT INSTALLED, 2 1/2" DIA, NON-METALLIC	FOOT	265					68	18	179	
* Z0033082	CONDUIT INSTALLED, 4" DIA, NON-METALLIC	FOOT	1,722					532	490	700	
* 87301900	ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR NO. 6 1C	FOOT	2,061					642	647	772	
Z0034105	MATERIAL TRANSFER DEVICE	TON	61,712	61,712							
Z0048665	RAILROAD PROTECTIVE LIABILITY INSURANCE	L SUM	1	1							
Z0062456	TEMPORARY PAVEMENT	SQ YD	6,753	6,753							
Z0065100	SETTLEMENT PLATFORMS	EACH	2	2							
Z0074100	TERMINATION OF DEAD END ROADS	EACH	6	6							

- \* SPECIALTY ITEM
- \*\*\* NON-PARTICIPATING (100% STATE)
- \* 100% BAUER ROAD (WINNEBAGO COUNTY),
- \* 100% LATHAM ROAD (WINNEBAGO COUNTY),
- \* 100% OLD RIVER ROAD (NORTHWEST FIRE PROTECTION DISTRICT)

I:\projects\11254\segment\_1\sheet\civil\sums\254sum01.dgn

USER NAME = thomperd	DESIGNED RDT/GC	REVISED -
	DRAWN RDT	REVISED -
PLOT SCALE = 50,000 FT / IN.	CHECKED GC	REVISED -
PLOT DATE = 2/3/2011	DATE 01-14-11	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

ILLINOIS ROUTE 2  
SUMMARY OF QUANTITIES - 9  
SCALE: N.T.S. SHEET NO. 14 OF 530 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
734	77-2-2 & 77-2B-1	WINNEBAGO	530	14
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 64813	

Rev.

20100110 - TREE REMOVAL (6 TO 15 UNITS DIAMETER)

LOCATION	(UNIT)
1010+87.28 2.96 RT	FR B2 7
1010+62.13 19.84 LT	FR B2 8
1010+46.63 39.98 LT	FR B2 12
1010+58.49 44.21 LT	FR B2 12
1010+77.93 38.83 LT	FR B2 9
1015+38.49 1.47 RT	FR B2 13
190+17.04 35 RT	FR C 14
190+30.26 15.83 RT	FR C 8
1341+65.41 15.56 LT	OLD RIVER 14
1341+67.32 3.4 RT	OLD RIVER 15
1341+82.18 42.56 LT	OLD RIVER 14
1341+87.45 48.75 LT	OLD RIVER 9
1350+53.85 48.67 LT	OLD RIVER 9
1350+87.05 37.55 RT	OLD RIVER 12
1351+02.85 38.91 RT	OLD RIVER 12
1352+63.66 48.13 RT	OLD RIVER 9
1352+80.97 47.00 RT	OLD RIVER 9
1353+04.36 46.33 RT	OLD RIVER 9
1353+23.17 44.88 RT	OLD RIVER 9
1353+43.28 44.50 RT	OLD RIVER 9
1353+62.52 45.88 RT	OLD RIVER 9
724+01.82 116.61 RT	IL 2 8
723+96.67 121.33 RT	IL 2 15
724+08.58 118.73 RT	IL 2 12
724+15.01 119.13 RT	IL 2 9
724+07.44 120.84 RT	IL 2 7
724+10.10 121.10 RT	IL 2 7
726+78.86 27.11 LT	IL 2 10
726+97.89 21.90 LT	IL 2 6
727+01.69 23.90 LT	IL 2 6
727+02.61 47.65 LT	IL 2 7
727+13.89 57.80 LT	IL 2 8
727+17.75 52.10 LT	IL 2 6
727+17.39 33.41 LT	IL 2 7
727+40.89 62.95 LT	IL 2 6
727+55.85 48.50 LT	IL 2 8
726+96.26 65.53 RT	IL 2 8
726+97.35 48.25 RT	IL 2 8
727+01.00 81.96 RT	IL 2 7
727+03.69 63.85 RT	IL 2 6
727+05.88 48.49 RT	IL 2 6
727+15.46 67.72 RT	IL 2 6
728+48.35 117.96 LT	IL 2 14
728+79.04 111.37 LT	IL 2 6
729+46.26 53.38 LT	IL 2 11
729+51.86 97.44 LT	IL 2 12
729+53.42 70.44 LT	IL 2 8
729+58.47 82.51 LT	IL 2 12
729+59.78 109.09 LT	IL 2 11
755+17.50 99.86 RT	IL 2 6
756+54.68 33.95 RT	IL 2 6
756+59.06 33.27 RT	IL 2 7
756+59.58 31.17 RT	IL 2 8
758+97.96 30.46 RT	IL 2 6
759+09.43 13.52 LT	IL 2 12
759+17.52 45.83 RT	IL 2 8
759+17.92 44.00 RT	IL 2 9
759+83.19 117.65 RT	IL 2 10
759+17.70 12.88 LT	IL 2 13
758+97.00 24.53 RT	IL 2 9
759+07.12 24.65 RT	IL 2 6
759+07.04 32.16 RT	IL 2 9
759+37.29 47.49 RT	IL 2 9
760+28.33 15.58 RT	IL 2 11
760+38.84 11.08 RT	IL 2 12
760+38.85 18.50 RT	IL 2 12
760+30.35 15.34 RT	IL 2 12
764+47.58 186.46 LT	IL 2 15
764+46.21 105.05 RT	IL 2 10
764+62.94 181.32 LT	IL 2 9
764+80.32 25.72 LT	IL 2 11
764+82.01 40.01 LT	IL 2 14
764+84.93 36.29 LT	IL 2 14
764+95.67 88.73 LT	IL 2 7
766+46.76 109.35 LT	IL 2 14
766+57.89 109.49 LT	IL 2 11
766+43.50 121.81 LT	IL 2 12
766+48.51 107.20 LT	IL 2 14
766+59.02 116.52 LT	IL 2 9
766+68.53 114.98 LT	IL 2 12
766+77.59 9.03 LT	IL 2 14
766+87.20 19.03 LT	IL 2 11
788+87.56 51.38 LT	IL 2 14
789+07.73 33.21 LT	IL 2 12
789+07.04 51.91 LT	IL 2 15
789+08.22 31.41 LT	IL 2 13

20100110 - TREE REMOVAL (6 TO 15 UNITS DIAMETER)

LOCATION	(UNIT)
789+11.46 14.04 LT	IL 2 12
821+97.76 101.77 RT	IL 2 13
821+98.08 105.04 RT	IL 2 7
822+07.16 104.08 RT	IL 2 12
822+08.23 103.94 RT	IL 2 10
822+09.19 97.65 RT	IL 2 9
822+26.01 101.48 RT	IL 2 12
822+28.27 101.93 RT	IL 2 12
824+28.78 13.62 RT	IL 2 7
824+37.48 10.70 RT	IL 2 13
823+48.13 140.49 LT	IL 2 8
823+47.95 125.48 LT	IL 2 7
823+58.08 125.36 LT	IL 2 8
823+88.36 117.50 LT	IL 2 10
824+08.69 124.77 LT	IL 2 9
824+18.73 117.15 LT	IL 2 6
824+08.52 109.76 LT	IL 2 9
824+48.57 71.75 LT	IL 2 11
824+58.69 71.64 LT	IL 2 6
841+70.89 4.35 RT	IL 2 7
842+07.93 67.75 RT	IL 2 8
842+09.77 64.72 RT	IL 2 8
844+02.56 71.45 LT	IL 2 7
844+06.45 62.74 LT	IL 2 10
844+12.68 71.33 LT	IL 2 10

TREE REMOVAL (6 TO 15 UNITS DIAMETER), TOTAL = 1,086 UNITS

20100210 - TREE REMOVAL (OVER 15 UNITS DIA.)

LOCATION	(UNIT)
1010+54.44 29.88 LT	FR B2 16
1010+77.45 0.05 RT	FR B2 17
1016+04.75 30.76 RT	FR B2 30
190+15.15 20.27 RT	FR C 34
1103+07.90 33.79 RT	FR D 20
1103+25.50 28.41 RT	FR D 20
1341+12.54 0.54 RT	OLD RIVER 20
1341+74.52 2.65 LT	OLD RIVER 24
1350+56.68 36.75 RT	OLD RIVER 19
1350+92.28 38.31 RT	OLD RIVER 18
1350+92.27 36.79 RT	OLD RIVER 19
1352+72.95 41.03 LT	OLD RIVER 24
1352+73.77 44.11 LT	OLD RIVER 19
1352+73.82 51.61 LT	OLD RIVER 19
724+03.81 121.11 RT	IL 2 17
724+13.56 105.99 RT	IL 2 19
756+81.35 94.36 RT	IL 2 35
758+98.59 125.5 LT	IL 2 15
759+01.62 27.20 RT	IL 2 18
759+04.10 66.52 RT	IL 2 40
759+20.08 9.37 LT	IL 2 24
759+37.41 92.66 RT	IL 2 36
759+46.84 92.59 RT	IL 2 39
759+58.66 116.84 RT	IL 2 16
759+66.81 115.24 RT	IL 2 17
760+06.72 71.31 RT	IL 2 44
760+17.96 70.89 RT	IL 2 48
764+30.58 62.19 LT	IL 2 36
764+34.67 66.92 LT	IL 2 31
764+31.58 168.88 LT	IL 2 18
764+42.69 113.40 RT	IL 2 19
764+48.91 43.79 RT	IL 2 18
764+64.51 21.51 LT	IL 2 30
764+67.24 114.20 LT	IL 2 20
764+66.95 89.66 LT	IL 2 18
764+67.18 42.28 LT	IL 2 24
764+67.46 20.97 LT	IL 2 24
764+67.57 126.12 LT	IL 2 24
764+64.69 36.53 LT	IL 2 33
764+43.56 38.32 RT	IL 2 21
765+01.51 132.73 LT	IL 2 26
765+33.76 57.13 LT	IL 2 25
765+45.93 58.11 LT	IL 2 28
765+44.85 93.22 LT	IL 2 18
765+86.20 96.86 LT	IL 2 24
765+86.48 94.26 LT	IL 2 21
765+90.07 97.89 LT	IL 2 20
765+96.12 57.99 LT	IL 2 24
765+96.90 87.55 LT	IL 2 33
766+44.67 36.48 LT	IL 2 60
789+23.69 50.08 LT	IL 2 22
841+45.32 59.24 RT	IL 2 18
841+73.54 0.16 RT	IL 2 60
842+05.96 64.82 RT	IL 2 46
842+77.15 61.24 RT	IL 2 24
843+13.29 92.10 RT	IL 2 28
843+35.92 35.07 RT	IL 2 33
851+46.54 112.49 RT	IL 2 43
852+31.13 117.50 RT	IL 2 27

TREE REMOVAL (OVER 15 UNITS DIAMETER), TOTAL = 1,563 UNITS

20101100 - TREE TRUNK PROTECTION

LOCATION	(EACH)
LOCATION TO BE DETERMINED IN FIELD BY ENGINEER	100

TREE TRUNK PROTECTION, TOTAL = 100 EACH

20100500 - TREE REMOVAL, ACRES

LOCATION	(ACRE)
STA. 122+78 TO STA. 123+78, RT.	FR A 0.02
STA. 123+87 TO STA. 124+11, RT. & LT.	FR A 0.04
STA. 124+29 TO STA. 125+03, LT.	FR A 0.08
STA. 144+07 TO STA. 145+93, LT&RT.	FR A 0.24
STA. 693+90 TO STA. 694+80, LT.	IL RTE 2 0.01
STA. 724+60 TO STA. 726+50 LT&RT.	IL RTE 2 1.02
STA. 726+50 TO STA. 741+50 LT&RT.	IL RTE 2 7.69
STA. 741+50 TO STA. 742+75 LT&RT.	IL RTE 2 0.61
STA. 724+02 TO STA. 724+24, LT.	IL RTE 2 0.01
STA. 724+02 TO STA. 724+24, RT. & LT.	IL RTE 2 0.05
STA. 728+60 TO STA. 729+00, LT.	IL RTE 2 0.05
STA. 743+13 TO STA. 750+75, RT. & LT.	IL RTE 2 4.60
STA. 750+90 TO STA. 756+50, RT. & LT.	IL RTE 2 2.22
STA. 756+50 TO STA. 756+60, RT. & LT.	IL RTE 2 0.01
STA. 757+01 TO STA. 757+65, LT.	IL RTE 2 0.07
STA. 757+08 TO STA. 757+72, RT. & LT.	IL RTE 2 0.11
STA. 307+06 TO STA. 311+40, LT.	CASTLE /YMCA 0.43
STA. 307+06 TO STA. 311+00, RT.	CASTLE /YMCA 0.15
STA. 1001+73 TO STA. 1004+00, RT. & LT.	FR B1 0.08
STA. 1012+34 TO STA. 1014+00, LT&RT.	FR B2 0.21
STA. 1014+50 TO STA. 1014+77, LT&RT.	FR B2 0.04
STA. 1015+39 TO STA. 1017+00, LT&RT.	FR B2 0.15
STA. 1017+05 TO STA. 1019+50, RT.	FR B2 0.09
STA. 198+74 TO STA. 199+38, LT.	GEDDES RD 0.01
STA. 151+17 TO STA. 152+71, RT. & LT.	FR C 0.25
STA. 152+40 TO STA. 155+60, RT. & LT.	FR C 0.75
STA. 156+24 TO STA. 156+66.28, LT.	FR C 0.06
STA. 156+66.28 TO STA. 158+00, LT.	FR C 0.05
STA. 160+59 TO STA. 160+73, RT. & LT.	FR C 0.04
STA. 761+51 TO STA. 767+04, RT. & LT.	IL RTE 2 3.03
STA. 1347+57 TO STA. 1349+20, RT.	O.R. RD 0.07
STA. 1102+29 TO STA. 1103+08, RT.	FR D 0.03
STA. 785+85 TO STA. 788+50, RT. & LT.	IL RTE 2 0.70
STA. 787+79 TO STA. 790+83, RT. & LT.	IL RTE 2 0.75
STA. 189+19 TO STA. 191+25, LT.	FR C 0.01
STA. 191+58 TO STA. 192+67, LT.	FR C 0.03
STA. 795+29 TO STA. 796+50 LT.	IL RTE 2 0.19
STA. 1137+92 TO STA. 1140+17, RT. & LT.	FR D 0.07
STA. 817+82 TO STA. 820+64, RT. & LT.	IL RTE 2 1.33
STA. 830+05 TO STA. 830+24, RT. & LT.	IL RTE 2 0.09
STA. 50+00, LT&RT.	DRIVEWAY E 0.02
STA. 265+90 TO STA. 266+88, LT&RT.	FR E 0.04
STA. 1351+15 TO STA. 1352+53, RT.	O.R. RD 0.05
STA. 1353+16 TO STA. 1353+31, LT.	O.R. RD 0.01
STA. 1690+82 TO STA. 1693+03, LT.	LATHAM 0.11
STA. 1694+03 TO STA. 1694+18, LT.	LATHAM 0.00

TREE REMOVAL, ACRES TOTAL = 25.75 ACRE

21001000 - GEOTECHNICAL FABRIC FOR GROUND STABILIZATION

LOCATION	(SQ. FT)	(SQ YD)
IL ROUTE 2		
731+34.00 TO 733+34.00 LT	8,300	922
731+34.00 TO 733+34.00 RT	8,300	922
751+84.00 TO 755+71.00 LT	16,061	1,785
751+84.00 TO 755+71.00 RT	16,061	1,785
809+83.00 TO 811+34.00 LT	6,267	696
809+83.00 TO 811+34.00 RT	6,267	696
FRONTAGE ROAD A		
125+20.00 TO 125+46.00	754	84
FRONTAGE ROAD B1		
1001+00.00 TO 1009+76.47	25,418	2,824
FRONTAGE ROAD B2		
1010+19.67 TO 1016+00.00	16,830	1,870
FRONTAGE ROAD C		
153+61.00 TO 154+60.00	2,871	319
FRONTAGE ROAD D		
1140+04.00 TO 1142+50.00	7,134	793

GEOTECHNICAL FABRIC FOR GROUND STABILIZATION TOTAL = 12,696 SQ YD

I:\projects\1125A\segment\_1\sheet5.dwg, msc\_284sec40.dwg

USER NAME = thompson	DESIGNED RDT/GC	REVISED -
PLOT SCALE = 50.0001 FT / IN.	DRAWN RDT	REVISED -
PLOT DATE = 2/3/2011	CHECKED GC	REVISED -
	DATE 01-14-11	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

ILLINOIS ROUTE 2  
SCHEDULE OF QUANTITIES - 1  
SCALE: N.T.S. SHEET NO. 15 OF 530 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
734	77-2-2 & 77-2B-1	WINNEBAGO	530	15
FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT			CONTRACT NO. 64813	

EARTHWORK SCHEDULE - IL 2

LOCATION		20200100 EARTH EXCAVATION CU YD	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE 25% CU YD	EMBANKMENT CU YD	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) CU YD	ROCK EXCAVATION, WEATHERED CU YD	ROCK EXCAVATION, WEATHERED ADJUSTED FOR SWELL 15% CU YD	ROCK EXCAVATION, SOLID CU YD	ROCK EXCAVATION, SOLID ADJUSTED FOR SWELL 15% CU YD	20201200 REMOVAL AND DISPOSAL OF UNSATURABLE MATERIAL CU YD	2000226 QUARRY RUN GRANULAR EMBANKMENT CU YD	21101625 TOPSOIL FURNISH AND PLACE, 6-INCHES SQ YD	21101645 TOPSOIL FURNISH AND PLACE, 12-INCHES SQ YD	25000100 SEEDING, CLASS 1 ACRE	25400201 SELECTIVE MOWING STAKES EACH	
ILLINOIS ROUTE 2	ELMWOOD 695+00	755	566	-2	564							833			3	
	695+00 700+00	5,633	4,225	-78	4,147							2,656			3	
	700+00 705+00	679	509	-4	505							1,022			3	
	705+00 710+00	1,822	1,367	-35	1,332								2,000	0.01	6	
	710+00 715+00	5,333	4,000	-930	3,070							2,778	3,478	0.18	10	
	715+00 720+00	3,215	2,411	-10,555	-8,144							8,933		0.26	10	
	720+00 725+00	15,980	11,985	-5,150	6,835							3,606	4,144	0.02	10	
	725+00 730+00	44,840	33,630	-176	33,454								12,278	0.33	10	
	730+00 735+00	40,832	30,624	-29	30,595								10,639	0.40	10	
	735+00 740+00	33,848	25,386	-532	24,854								10,211	0.42	4	
	740+00 742+00	956	717	-26,369	-25,652					13,659	12,063	3,800		0.14	4	
	744+00 745+00	117	88	-9,069	-8,981					10,050	11,678	3,700		0.13	4	
	745+00 750+00	17,315	12,986	-30,920	-17,934					27,813	32,830	9,467	2,372	0.39	10	
	750+00 755+00	65,739	49,304		49,304								12,250	0.40	15	
	755+00 760+00	22,211	16,658	-46	16,612							5,622	5,178	0.44	10	
	760+00 765+00	17,611	13,208	-5,605	7,603							11,333		0.06	4	
	765+00 770+00	15,170	11,378	-6,582	4,796							14,689		0.17	5	
	770+00 775+00	2,813	2,110	-8,307	-6,197							11,467		0.33	10	
	775+00 780+00	7,894	5,921	-5,221	700							7,744	3,722	0.36	10	
	780+00 785+00	2,697	2,023	-12,344	-10,321							12,678		0.41	10	
	785+00 790+00	8,554	6,416	-12,874	-6,459							12,722		0.42	10	
	790+00 795+00	5,407	4,055	-12,332	-8,277							11,256		0.39	10	
	795+00 800+00	3,392	2,544	-10,535	-7,991							9,467		0.42	10	
	800+00 805+00	26,041	19,531	-2,131	17,400							1,956	7,161	0.31	10	
	805+00 810+00	29,759	22,319	-393	21,926							4,556	7,194	0.42	10	
	810+00 815+00	25,469	19,102	-241	18,861	367	422	348	400			9,594		0.18	10	
	815+00 820+00	17,922	13,442	-2,815	10,627	913	1,050	754	867			6,528		0.18	6	
	820+00 825+00	2,700	2,025	-22,117	-20,092							11,533		0.32	10	
825+00 830+00	3,104	2,328	-18,017	-15,689							11,456		0.48	10		
830+00 835+00	3,373	2,530	-16,597	-14,067							13,289		0.35	10		
835+00 840+00	11,931	8,948	-2,116	6,832							13,950		0.39	10		
840+00 845+00	33,385	25,039	-2	25,037								9,411	0.22	10		
845+00 850+00	8,396	6,297	-581	5,716								6,317	0.16	10		
850+00 855+00	3,542	2,657	-614	2,043							4,222		0.01	5		
TEMPORARY CROSSOVER		6,891	5,168	-940	4,228											
SUB-TOTAL		495,326	371,495	-224,259	147,236	1,280	1,472	1,102	1,267	51,522	56,570	210,856	96,356	8.68	282	
OLD RIVER RD. STAGE 1	1346+00 1351+00	702	527		527							489			6	
	1351+00 1355+00	1,275	956	-4	952							467			3	
	SUB-TOTAL		1,977	1,483	-4	1,479							956			
OLD RIVER RD. STAGE 2 AND 2A	1342+00 1344+00	1,386	1,040	-4,279	-3,240							2,767			0	
	1346+00 1351+00	1,697	1,273	-1,114	159							1,522			6	
	1351+00 1355+00	405	304	-981	-677							744			3	
	SUB-TOTAL		3,488	2,616	-6,374	-3,758							5,033			9
CASTLE DRIVE	300+11 305+00	473	355	-2,896	-2,541							1,545			8	
	305+00 311+02	1,621	1,216	-4,404	-3,188							3,844			10	
	SUB-TOTAL		2,094	1,571	-7,300	-5,730							5,389			
BAUER PKWY	995+50 999+30	6,909	5,182	-24	5,158										6	
	SUB-TOTAL		6,909	5,182	-24	5,158							2,600			
LATHAM ROAD	STAGE 1															
	1646+62 1650+00	1,336	1,002	-93	909							1,589			6	
	1650+00 1655+00	4,612	3,459	-110	3,349							3,656			10	
	1655+00 1660+00	3,765	2,824	-657	2,167							3,622			10	
	1660+00 1665+00	7,395	5,546	-1,264	4,282							3,856			0	
	1665+00 1670+00	30,691	23,018		23,018							6,278			8	
	1670+00 1674+00	11,761	8,821	-1,196	7,625	489	562	543	624			2,878			4	
	STAGE 1 SUBTOTAL															
	STAGE 2															
	1674+00 1680+00	568	426	-12,572	-12,146	22						4,522			10	
	1680+00 1685+00	781	586	-10,678	-10,092							4,078			6	
	1685+00 1690+00	872	654	-7,328	-6,674							4,156			10	
	1690+00 1695+00	2,502	1,877	-1,911	-35							3,678			10	
	1695+00 1700+53	3,054	2,291	-1,276	1,015							2,111			10	
	STAGE 2 SUBTOTAL		7,777	5,833	-33,765	-27,932	22	26					18,544			
	SUB-TOTAL		67,337	50,503	-37,085	13,418	511	588	543	624			40,422			84

I:\projects\11284\Segment 1\Sheet 1\Drawings\25400201.dgn

USFR NAME = ehorepard	DESIGNED RDT/GC	REVISED	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	ILLINOIS ROUTE 2 SCHEDULE OF QUANTITIES - 2			F.A.P. RTE. 734	SECTION 77-2-2 & 77-2B-1	COUNTY WINNEBAGO	TOTAL SHEETS 530	SHEET NO. 16	
PLOT SCALE = 50,000 FT / IN.	DRAWN RDT	REVISED		SCALE: N.T.S.	SHEET NO. 16 OF 530 SHEETS	STA.	TO STA.	CONTRACT NO. 64813				
PLOT DATE = 4/7/2011	CHECKED GC	REVISED		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT								
	DATE 01-14-11	REVISED										



EARTHWORK SCHEDULE - IL 2

LOCATION	20200100 EARTH EXCAVATION CU YD	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE 25% CU YD	EMBANKMENT CU YD	EARTHWORK BALANCE WASTE ( ) OR SHORTAGE (-) CU YD	ROCK EXCAVATION, WEATHERED CU YD	ROCK EXCAVATION, WEATHERED ADJUSTED FOR SWELL 15% CU YD	ROCK EXCAVATION, SOLID CU YD	ROCK EXCAVATION, SOLID ADJUSTED FOR SWELL 15% CU YD	20201200 REMOVAL AND DISPOSAL OF UNSLITABLE MATERIAL CU YD	2000226 QUARRY RUN GRANULAR EMBANKMENT CU YD	21101625 TOPSOIL FURNISH AND PLACE, 6-INCHES SQ YD	21101645 TOPSOIL FURNISH AND PLACE, 12-INCHES SQ YD	25000100 SEEDING, CLASS 1 ACRE	25400201 SELECTIVE MOWING STAKES EACH		
FRONTAGE ROAD A1	114+06	120+00	1,426	1,070	-2,164	-1,095					2,622			10		
	120+00	125+48	1,173	880	-3,871	-2,991					3,122			8		
	SUB-TOTAL		2,599	1,949	-6,035	-4,086					5,744			18		
FRONTAGE ROAD A2	141+33	145+95	18	14	-3,965	-3,952					1,233			6		
	SUB-TOTAL		18	14	-3,965	-3,952					1,233			6		
FRONTAGE ROAD B1	1004+00	1009+40	2,844	2,133	-373	1,760					2,867			16		
	SUB-TOTAL		2,844	2,133	-373	1,760					2,867			16		
FRONTAGE ROAD B2	1010+50	1015+00	260	195	-1,603	-1,408					1,489			10		
	1015+00	1017+00	698	524	-229	295					1,067			6		
	SUB-TOTAL		958	719	-1,832	-1,114					2,556			16		
FRONTAGE ROAD C	158+00	160+00	1,600	1,200	-385	815						1,511		2		
	160+00	165+00	3,578	2,684	-3,324	-641					1,000	3,278		5		
	165+00	170+00	5,765	4,324	-1,384	2,940					6,356			5		
	170+00	173+00	1,334	1,001	-556	445					1,822			3		
	SUB-TOTAL		12,277	9,208	-5,649	3,559					9,178	4,789		15		
FRONTAGE ROAD D	1138+00	1140+00	1,171	878	-724	154					1,722			3		
	1140+00	1145+00	2,359	1,769	-9,285	-7,516					3,372	2,106		5		
	1145+00	1150+00	11,068	8,301	-1,162	7,139					1,033	2,478		8		
	1150+00	1154+90	7,710	5,783	-614	5,169					3,300			10		
	SUB-TOTAL		22,308	16,731	-11,785	4,946					9,428	4,583		26		
FRONTAGE ROAD E	252+40	255+00	6,403	4,802		4,802	446	513				1,111		6		
	255+00	260+00	10,991	8,243		8,243					5,356	900		10		
	260+00	265+00	3,520	2,640	-16	2,624					4,833			8		
	265+00	266+50	1,382	1,037	-6	1,031					700			4		
	SUB-TOTAL		22,296	16,722	-22	16,700	446	513			10,889	2,011		28		
TOTAL			640,431	480,323	-304,707	175,616	2,237	2,572	1,644	1,891	51,522	56,570	307,150	107,739	8.75	500

LANDSCAPING QUANTITIES

25000400 - NITROGEN FERTILIZER NUTRIENT**	7,718	POUND
25000500 - PHOSPHORUS FERTILIZER NUTRIENT**	7,718	POUND
25000600 - POTASSIUM FERTILIZER NUTRIENT**	7,718	POUND
25100115 - MULCH, METHOD 2	85.75	ACRE
28000250 TEMPORARY EROSION CONTROL SEEDING***	60025	POUND

\*\*FERTILIZER IS APPLIED AT RATE OF 90LB/ACRE  
 \*\*\*TEMPORARY EROSION CONTROL SEEDING IS APPLIED AT 100LBS PER ACRE OF PERMANENT SEEDING AREA WITH 7 APPLICATIONS

EARTHWORK SUMMARY

ROADWAY	20200100 - EARTH EXCAVATION CU YD	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE, 25% CU YD	EMBANKMENT CU YD	EARTHWORK BALANCE WASTE ( ) OR SHORTAGE (-) CU YD	ROCK EXCAVATION, WEATHERED CU YD	ROCK EXCAVATION, WEATHERED ADJUSTED FOR SWELL 15% CU YD	ROCK EXCAVATION, SOLID CU YD	ROCK EXCAVATION, SOLID ADJUSTED FOR SWELL, 15% CU YD	20201200 - REMOVAL AND DISPOSAL OF UNSLITABLE MATERIAL CU YD	2000226 - QUARRY RUN GRANULAR EMBANKMENT CU YD	21101625 - TOPSOIL FURNISH AND PLACE, 6" SQ YD	21101645 - TOPSOIL FURNISH AND PLACE, 12" SQ YD
IL 2 Mainline	495,326	371,495	-224,259	147,236	1,280	1,472	1,102	1,267	51,522	56,570	210,856	96,356
Bauer Pkwy.	6,909	5,182	-24	5,158							2,600	
Castle Dr.	2,094	1,571	-7,300	-5,730							5,888	
Old River Rd.	5,465	4,099	-6,378	-2,279							5,989	
Latham Rd.	67,337	50,503	-37,085	13,418	511	588	543	624			40,422	
Frontage Rd. A	2,599	1,949	-6,035	-4,086							5,744	
Frontage Rd. A2	18	14	-3,965	-3,952							1,233	
Frontage Rd. B1	2,844	2,133	-373	1,760							2,867	
Frontage Rd. B2	958	719	-1,832	-1,114							2,556	
Frontage Rd. C	12,277	9,208	-5,649	3,559							9,178	4,789
Frontage Rd. D	22,308	16,731	-11,785	4,946							9,428	4,583
Frontage Rd. E	22,296	16,722	-22	16,700	446	513					10,889	2,011
TOTAL	640,431	480,323	-304,707	175,616	2,237	2,572	1,644	1,891	51,522	56,570	307,649	107,739

ROCK EXCAVATION TOTAL IS THE SUM OF WEATHERED ROCK EXCAVATION AND SOLID ROCK EXCAVATION WHICH EQUALS 4463 CU YD

USER NAME = thoward

DESIGNED RDT/GC

REVISED -

PLOT SCALE = 1/4" = 50.00 FT / IN.

CHECKED GC

REVISED -

PLOT DATE = 4/6/2011

DATE 01-14-11

REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

ILLINOIS ROUTE 2  
SCHEDULE OF QUANTITIES - 3

SCALE: N.T.S.

SHEET NO. 17 OF 530 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
734	77-2-2 & 77-2B-1	WINNEBAGO	530	17
CONTRACT NO. 64813				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

EROSION CONTROL QUANTITIES

LOCATION	20101000 - TEMPORARY FENCE (FOOT)	28000305 - TEMPORARY DITCH CHECKS (FOOT)	28000315 - AGGREGATE DITCH CHECKS (TON)	28000400 - PERIMETER EROSION BARRIER (FOOT)	28000500 - INLET AND PIPE PROTECTION (EACH)	X0322654 - GRADE AND SHAPE MEDIAN DITCH CHECKS (EACH)
ELMWOOD RD. TO STA 696+15		8	0	0	0	0
MAINLINE STA 696+15 TO 711+50 (INCLUDES FRA)		136	0	811	5	0
MAINLINE STA 711+50 TO 726+50		112	0	1132	11	0
MAINLINE STA 726+50 TO 741+50		130	77.4	1386	6	10
MAINLINE STA 741+50 TO 756+50	482	160	31.9	2808	6	25
MAINLINE STA 756+50 TO 771+00		140	0	464	16	6
MAINLINE STA 771+00 TO 785+50		130	0	347	20	7
MAINLINE STA 785+50 TO 800+50		308	0	1272	11	21
MAINLINE STA 800+50 TO 815+00		194	0	443	2	15
MAINLINE STA 815+00 TO 829+50		240	0	1417	4	6
MAINLINE STA 829+50 TO 844+25		188	0	1181	5	9
MAINLINE STA 844+25 TO 856+00		32	0	1612	1	0
CASTLE DRIVE 300+00 TO 311+52.95		34	0	467	0	0
OLD RIVER ROAD STA 1340+00 TO STA 1353+60		16	0	448	4	0
LATHAM ROAD STA 1645+50 TO STA 1654+00		40	0	699	2	0
LATHAM ROAD STA 1654+00 TO STA 1668+50		70	0	1106	1	0
LATHAM ROAD STA 1668+50 TO STA 1680+00		38	0	758	0	0
LATHAM ROAD STA 1680+00 TO STA 1694+00		50	0	1783	1	0
LATHAM ROAD STA 1694+00 TO STA 1699+50		18	0	1040	3	0
EAST FR D 1141+50 TO LATHAM ROAD		94	0	1714	2	0
WEST FR E: FROM LATHAM ROAD TO FR E 266+30		150	0	1330	3	0
TOTAL	482	2,288	109	22,218	103	99

AGGREGATE MEDIAN DITCH CHECK CONVERSION TO TON, DITCH X-SECTION AREA (30 SQ FT) X 2' / 27 X 2.05  
FACTOR = 4.556

RIPRAP AND FILTER FABRIC

LOCATION	28100107 - STONE RIPRAP, CLASS A4 (SQ YD)	28100109 - STONE RIPRAP, CLASS A5 (SQ YD)	28100111 - STONE RIPRAP, CLASS A6 (SQ YD)	28200200 - FILTER FABRIC (SQ YD)
ILLINOIS ROUTE 2				
715+00 RT	48.9			48.9
720+89 LT & RT	135.4			135.4
723+75 RT	4.0			4.0
730+00 RT	55.6			55.6
739+00 TO 743+09 LT Ditch	727.1			727.1
737+00 TO 741+90 RT Ditch	871.1			871.1
747+00 TO 749+25 LT Ditch	400.0			400.0
Riprap along North Bank of Mud Creek E. of Bridge		2443.1		2443.1
741+00 LT	48.9			48.9
747+30 RT	48.9			48.9
757+50 RT	48.9			48.9
772+50 LT	92.9			92.9
783+46 LT	106.7			106.7
783+46 RT	106.67			106.67
793+50 RT	48.9			48.9
802+00 LT	48.9			48.9
829+00 RT	48.9			48.9
837+28 LT		166.5		166.5
837+28 RT		55.5		55.5
844+00 LT	48.9			48.9
851+00 RT	48.9			48.9
LATHAM ROAD				
1661+00 LT			84.0	84.0
1671+78.75 RT	48.9			48.9
1687+90.60 LT		72.0		72.0
FRONTAGE ROAD A, B, C, D, E & G				
116+00 (FRONTAGE ROAD A) RT		45.3		45.3
1009+31 (FRONTAGE ROAD B) RT	53.7			53.7
154+00 (FRONTAGE C) RT / 753+83.72 (Rte 2) LT	4			4
156+55 (FRONTAGE C) RT	6.0			6.0
165+50 (FRONTAGE C) LT		173.33		173.3
167+38 (FRONTAGE C) ALONG LEFT SIDE DITCH	64.0			64.0
1122+30.91 (FRONTAGE D) RT, UPSTREAM/786+00	51.1			51.1
1122+30.91 (FRONTAGE D) LT, DOWNSTREAM/786+00		88.0		88.0
1143+95 (FRONTAGE D) RT	13.33			13.3
1154+62.53 (FRONTAGE D) RT	24.444			24.4
BAUER ROAD				
999+00 RT	60.0			60.0
TOTAL	3,265	3,044	84	6,393

I:\projects\1125A\segment 1\sheet\civil\mase\254ecsh01.dgn

USER NAME = thompsrd	DESIGNED RDT/GC	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	ILLINOIS ROUTE 2 SCHEDULE OF QUANTITIES - 4		F.A.P. RTE. 734	SECTION 77-2-2 & 77-2B-1	COUNTY WINNEBAGO	TOTAL SHEETS 530	SHEET NO. 18	
PLOT SCALE = 50,000 FT / IN.	CHECKED GC	REVISED -		SCALE: N.T.S.      SHEET NO. 18 OF 530 SHEETS      STA.      TO STA.		CONTRACT NO. 64813					
PLOT DATE = 2/3/2011	DATE 01-14-11	REVISED -		ILLINOIS FED. AID PROJECT							

31100100 - SUBBASE GRANULAR MATERIAL, TYPE A

35100100 - AGGREGATE BASE COURSE, TYPE A

DRIVEWAY SCHEDULE

LOCATION	PAVEMENT AREA (SQ. FT)	DEPTH (IN)	SHOULDER (SQ. FT)	MEDIAN (SQ. FT)	MEDIAN DEPTH (FT)	(TON)
IL ROUTE 2						
691+87.53 TO 696+15.00 LT (SB)	19816	12	4,591	0	1.23	1,853
696+15.00 TO 703+85.15 LT (SB)	7498	12	6,880	0	1.23	1,092
707+80.00 TO 711+50.00 LT (SB)	8,913	12	4,514	0	1.23	1,019
708+20.00 TO 711+50.00 RT (NB)	7,919	12	4,100	2,425	1.23	1,139
711+50.00 TO 726+50.00 LT (SB)	53,202	12	15,468	3,659	1.23	5,556
711+50.00 TO 726+50.00 RT (NB)	56,958	12	13,884	3,455	1.23	5,701
726+50.00 TO 741+50.00 LT (SB)	39,646	12	19,646	0	1.23	4,502
726+50.00 TO 741+50.00 RT (NB)	36,000	12	23,160	0	1.23	4,492
741+50.00 TO 742+16.71 LT (SB)	1,601	12	934	0	1.23	192
741+50.00 TO 742+16.71 RT (NB)	1,601	12	1,333	0	1.23	223
743+89.71 TO 756+50.00 LT (SB)	30,247	12	20,203	0	1.23	3,830
743+89.71 TO 756+50.00 RT (NB)	30,247	12	17,644	0	1.23	3,636
756+50.00 TO 771+00.00 LT (SB)	55,906	12	13,715	3,577	1.23	5,709
756+50.00 TO 771+00.00 RT (NB)	55,986	12	12,890	3,577	1.23	5,751
771+00.00 TO 785+50.00 LT (SB)	34,845	12	20,258	0	1.23	4,184
771+00.00 TO 785+50.00 RT (NB)	34,800	12	20,302	0	1.23	4,184
785+50.00 TO 800+50.00 LT (SB)	36,000	12	21,000	0	1.23	4,328
785+50.00 TO 800+50.00 RT (NB)	36,000	12	21,000	0	1.23	4,328
800+50.00 TO 815+00.00 LT (SB)	35,327	12	21,104	1,022	1.23	4,607
800+50.00 TO 815+00.00 RT (NB)	46,652	12	17,481	342	1.23	5,128
815+00.00 TO 829+50.00 LT (SB)	56,859	12	12,369	3,685	1.23	5,600
815+00.00 TO 829+50.00 RT (NB)	46,184	12	15,157	3,010	1.23	4,938
829+50.00 TO 844+25.00 LT (SB)	28,886	12	20,252	0	1.23	3,731
829+50.00 TO 844+25.00 RT (NB)	34,008	12	20,002	0	1.23	4,101
844+25.00 TO 853+68.77 RT	25,657	12	13,561	0	1.23	2,978
LATHAM ROAD						
1646+62.40 TO 1654+00.00 LT (WB)	10,159	12	6,922	513	1.23	1,456
1646+62.40 TO 1654+00.00 RT (EB)	12,508	12	7,238	0	1.23	1,618
1654+00.00 TO 1668+50.00 LT (WB)	35,746	12	13,504	19,136	1.23	5,526
1654+00.00 TO 1668+50.00 RT (EB)	41,310	12	14,459	0	1.23	4,234
1668+50.00 TO 1672+47.00 LT (WB)	14,871	12	3,466	1,868	1.23	1,567
1668+50.00 TO 1672+47.00 RT (EB)	18,812	12	3,808	0	1.23	1,717
1673+69.00 TO 1680+00.00 LT (WB)	25,446	12	6,145	0	1.23	2,399
1673+69.00 TO 1680+00.00 RT (EB)	24,122	12	5,806	2,640	1.23	2,519
1680+00.00 TO 1694+00.00 LT (WB)	40,628	12	14,004	997	1.23	4,241
1680+00.00 TO 1694+00.00 RT (EB)	36,680	12	13,234	7,937	1.23	4,531
1694+00.00 TO 1700+53.00 LT (WB)	9,342	12	6,398	0	1.23	1,315
1694+00.00 TO 1700+53.00 RT (EB)	8,129	12	6,356	0	1.23	1,215
BAUER PKWY						
995+06.52 TO 998+47.08 RT	8,797	12	0	0	1.23	668
995+11.41 TO 998+47.08 LT	8,797	12	0	0	1.23	668

SUBBASE GRANULAR MATERIAL, TYPE A, TOTAL = 126,477 TON

\* STA. 759+16 TO STA. 760+14 AND STA. 807+34 TO STA. 809+83 IL ROUTE 2, STA. 1647+09 TO STA. 1649+50 AND STA. 1697+00 TO STA. 1700+53 SUBBASE GRANULAR MATERIAL SHALL BE 18" QUANTITIES ARE INCLUDED IN THIS SCHEDULE.

31200100 - STABILIZED SUBBASE 4"

LOCATION	AREA (SQ. FT.)	AREA (SQ. YD.)
BAUER PARKWAY		
995+08.18 TO 998+47.08	17,591	1954.6

STABILIZED SUBBASE 4", TOTAL = 1,955 SQ. YD.

LOCATION	PAVEMENT AREA (SQ. FT)	PAVEMENT DEPTH (IN)	HMA SHOULDER (SQ. FT)	SHOULDER DEPTH (IN)	(TON)
FRONTAGE ROAD A					
114+06.22 TO 125+46.12	25,090	15	3,948	10	2,644
141+32.96 TO 145+85.00	12,979	15	2,396	10	1,383
FRONTAGE ROAD B1					
1000+15.00 TO 1009+96.15	26,575	18	3,450	13	3,415
FRONTAGE ROAD B2					
1010+16.00 TO 1014+80.00	16,242	21	1,423	16	2,302
1014+80.00 TO 1022+10.00	16,060	18	2,959	13	2,137
CASTLE DR					
300+00.00 TO 304+53.00	22,610	15	4,301	10	2,418
305+74.30 TO 311+43.24	23,781	15	5,472	10	2,603
FRONTAGE ROAD C					
150+00.00 TO 156+66.28	14,658	15	11,254	10	2,184
156+66.28 TO 171+72.86	33,145	15	5,677	10	3,833
171+72.86 TO 186+26.54	31,984	15	5,814	10	3,498
187+67.99 TO 194+23.55	19,110	15	3,030	10	2,208
FRONTAGE ROAD D					
1102+10.00 TO 1103+60.00	10,051	15	0	10	954
1133+15.00 TO 1136+75.00	7,911	15	1,440	10	842
1136+75.00 TO 1141+50.00	10,450	15	1,900	10	1,233
1141+50.00 TO 1155+46.31	35,547	15	5,040	10	3,693
FRONTAGE ROAD E					
252+11.40 TO 266+73.20	45,097	15	5,900	10	4,653
OLD RIVER ROAD					
1341+84.62 TO 1344+38.62	15,617	15	2,858	10	1,663
1345+60.16 TO 1353+62.91	32,309	15	10,140	10	3,708
GEDDES ROAD					
198+39.58 TO 199+89.00	4,146	15	1,334	10	478
STAGE 1 CONSTRUCTION					
IL ROUTE 2	4,590	8			232
TEMPORARY BYPASS ROADWAY	36,162	8			1,830
OLD RIVER ROAD	14,490	8			733
STAGE 2 CONSTRUCTION					
IL ROUTE 2	3,087	8			156
OLD RIVER ROAD	2,295	8			116
LATHAM ROAD	153	8			8

AGGREGATE BASE COURSE, TYPE A, TOTAL = 48,916 TON

LOCATION	35101400 - AGGREGATE BASE COURSE, TYPE B					40201000 - AGGREGATE FOR TEMPORARY ACCESS		40600200 - BITUMINOUS MATERIALS (PRIME COAT)		40800050 - INCIDENTAL HOT-MIX ASPHALT SURFACING	
	AREA SQ. FT.	DEPTH (IN)	VOLUME (CU. FT.)	VOLUME (CU. YD.)	TON	AREA SQ. FT.	TON	RATE TONS/SQ YD	QTY TON	AREA SQ. FT.	TON
IL ROUTE 2											
851+87.30 TO 90.22 RT	861	8	574	21	44						
851+87.30 TO 185.54 RT	820	8	547	20	42						
FRONTAGE ROAD A											
120+00.00 LT.	1,307	8	871	32	66						
120+00.00 RT.	1,099	8	733	27	56						
141+32.96	3,188	8	2,125	79	161						
FRONTAGE ROAD B1											
1000+50.34 RT.	974	8	649	24	49	487	18	0.00143	0.2	974	15
1001+12.55 RT.	776	8	517	19	39						
1005+40.55 RT.	1,346	8	897	33	68						
1005+40.55 LT.	1,181	8	787	29	60						
FRONTAGE ROAD B2											
1015+00.00 LT.	691	8	461	17	35						
1017+20.84 RT.	908	8	605	22	46	908	34	0.00143	0.1	908	14
1019+61.95 RT.	1,007	8	671	25	51	1,007	38	0.00143	0.2	1,007	16
1020+26.52 RT.	732	8	488	18	37	732	28	0.00143	0.1	732	11
1021+58.67 RT.	1,071	8	714	26	54	536	20	0.00143	0.2	1,071	17
1024+00.84 RT.	1,056	8	704	26	53	528	20	0.00143	0.2	1,056	16
FRONTAGE ROAD C											
152+76.27 LT.	439	8	293	11	22	439	17	0.00143	0.1	439	7
155+95.20 LT.	928	8	619	23	47	928	35	0.00143	0.1	928	14
159+53.45 LT.	705	8	470	17	36			0.00143	0.1	705	11
160+36.00 LT.	1,209	8	806	30	61						
167+75.83 LT.	1,503	8	1,002	37	76	752	29	0.00143	0.2	1,503	23
168+30.00 LT.	1,571	8	1,047	39	80						
189+47.10 LT.	1,769	8	1,179	44	90	885	34	0.00143	0.3	1,769	28
192+00.00 LT.	1,767	8	1,178	44	89						
FRONTAGE ROAD D											
1104+09.01 RT.	754	8	503	19	38	754	29	0.00143	0.1	754	12
1104+71.60 RT.	702	8	468	17	36	702	27	0.00143	0.1	702	11
1106+73.70 RT.	765	8	510	19	39	765	29	0.00143	0.1	765	12
1108+31.85 RT.	1,149	8	766	28	58	575	22	0.00143	0.2	1,149	18
1111+89.42 RT.	749	8	499	18	38	749	28	0.00143	0.1	749	12
1112+51.60 RT.	735	8	490	18	37	735	28	0.00143	0.1	735	11
1113+54.94 RT.	753	8	502	19	38	753	29	0.00143	0.1	753	12
1117+05.91 RT.	850	8	567	21	43	850	32	0.00143	0.1	850	13
1117+76.54 RT.	745	8	497	18	38	745	28	0.00143	0.1	745	12
1119+77.82 RT.	911	8	607	22	46	456	17	0.00143	0.1	911	14
1121+28.92 RT.	949	8	633	23	48	475	18	0.00143	0.2	949	15
1121+95.47 RT.	756	8	504	19	38	756	29	0.00143	0.1	756	12
1123+07.67 RT.	751	8	501	19	38	751	29	0.00143	0.1	751	12
1124+28.86 RT.	1,168	8	779	29	59	584	22	0.00143	0.2	1,168	18
1126+08.47 RT.	730	8	487	18	37	730	28	0.00143	0.1	730	11
1128+50.89 RT.	1,137	8	758	28	58						
1135+69.23 RT.	1,811	8	1,207	45	92						
1147+00.00 RT.	973	8	649	24	49						
1147+00.00 LT.	1,944	8	1,296	48	98						
FRONTAGE ROAD E											
262+00.00 LT.	1,131	8	754	28	57						
262+00.00 RT.	1,555	8	1,037	38	79						
266+38.34 LT.	1,383	8	922	34	70						
LATHAM ROAD											
1651+31.91 RT.	1,137	8	758	28	58	569	22	0.00143	0.2	1,137	18
1663+20.55 RT.	748	8	499	18	38						
1693+50.00 LT.	892	8	595	22	45						
1694+96.03 LT.	566	8	377	14	29	566	21	0.00143	0.1	566	9
1696+00.00 RT.	561	8	374	14	28	281	11	0.00143	0.1	561	9
1696+13.26 LT.	622	8	415	15	31	622	24	0.00143	0.1	622	10
1697+09.67 LT.	630	8	4								

BITUMINOUS SCHEDULE

LOCATION	40603310 - HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50			4060200 - BITUMINOUS MATERIALS (PRIME COAT)		40600300 - AGGREGATE (PRIME COAT)	
	AREA (SQ. FT.)	DEPTH (IN)	QTY (TON)	RATE TONS/SQ YD	QTY TON	RATE TONS/SQ YD	QTY TON
FRONTAGE ROAD A							
114+06.22 TO 125+46.12	25,090	3	468	0.00143	4.0	0.0015	4.2
141+32.96 TO 145+85.00	12,979	3	242	0.00143	2.1	0.0015	2.2
FRONTAGE ROAD B1							
1000+15.00 TO 1009+96.15	26,575	3	496	0.00143	4.2	0.0015	4.4
FRONTAGE ROAD B2							
1010+16.00 TO 1014+80.00	16,242	3	303	0.00143	2.6	0.0015	2.7
1014+80.00 TO 1022+10.00	16,060	3	300	0.00143	2.6	0.0015	2.7
CASTLE DRIVE							
300+00.00 TO 304+53.00	22,610	3	422	0.00143	3.6	0.0015	3.8
505+74.30 TO 311+43.24	23,781	3	444	0.00143	3.8	0.0015	4.0
FRONTAGE ROAD C							
150+00.00 TO 156+66.28	14,658	3	274	0.00143	2.3	0.0015	2.4
156+66.28 TO 171+72.86	33,145	3	619	0.00143	5.3	0.0015	5.5
171+72.86 TO 186+26.54	31,984	3	597	0.00143	5.1	0.0015	5.3
187+67.99 TO 194+23.55	19,110	3	357	0.00143	3.0	0.0015	3.2
FRONTAGE ROAD D							
1102+10.00 TO 1103+60.00	10,051	3	188	0.00143	1.6	0.0015	1.7
1133+15.00 TO 1136+75.00	7,911	3	148	0.00143	1.3	0.0015	1.3
1136+75.00 TO 1141+50.00	10,450	3	195	0.00143	1.7	0.0015	1.7
1141+50.00 TO 1155+46.31	35,547	3	664	0.00143	5.6	0.0015	5.9
FRONTAGE ROAD E							
252+11.40 TO 266+73.20	45,097	3	842	0.00143	7.2	0.0015	7.5
OLD RIVER ROAD							
1341+84.62 TO 1344+38.62	15,617	4.5	437	0.00143	2.5	0.0015	2.6
1345+60.16 TO 1353+62.91	32,309	4.5	905	0.00143	5.1	0.0015	5.4
GEDDES ROAD							
198+39.58 TO 199+89.00	4,146	3	77	0.00143	0.7	0.0015	0.7
RESURFACING FRONTAGE ROAD B2							
1022+10.00 TO 1027+10.00	12,667	1.5	118	0.000286	0.4	0.0015	2.1
RESURFACING FRONTAGE ROAD D							
1103+60.00 TO 1107+31.22	9,687	1.5	90	0.000286	0.3	0.0015	1.6
1107+31.22 TO 1121+80.52	38,098	1.5	356	0.000286	1.2	0.0015	6.3
1121+80.52 TO 1133+15.00	29,711	1.5	277	0.000286	0.9	0.0015	5.0
ON SHOULDERS IL ROUTE 2 NORTHBOUND							
708+20.00 TO 711+50.00 RT	3,300	2	41	0.000286	0.1		
709+50.00 TO 711+50.00 LT	800	2	10	0.000286	0.0		
711+50.00 TO 721+04.69 RT	6,279	2	78	0.000286	0.2		
723+09.97 TO 726+50.00 RT	3,135	2	39	0.000286	0.1		
711+50.00 TO 720+24.10 LT	3,509	2	44	0.000286	0.1		
724+09.77 TO 726+50.00 LT	961	2	12	0.000286	0.0		
726+50.00 TO 741+50.00 RT	16,005	2	199	0.000286	0.5		
726+50.00 TO 741+50.00 LT	7,155	2	89	0.000286	0.2		
741+50.00 TO 742+16.71 RT	865	2	11	0.000286	0.0		
743+89.71 TO 756+50.00 RT	12,603	2	157	0.000286	0.4		
741+50.00 TO 742+16.71 LT	468	2	6	0.000286	0.0		
743+89.71 TO 756+50.00 LT	5,041	2	63	0.000286	0.2		
756+50.00 TO 763+00.61 RT	3,323	2	41	0.000286	0.1		
765+07.72 TO 771+00.00 RT	5,649	2	70	0.000286	0.2		
756+50.00 TO 762+14.91 LT	1,338	2	17	0.000286	0.0		
765+07.44 TO 771+00.00 LT	2,580	2	32	0.000286	0.1		
771+00.00 TO 785+50.00 RT	14,500	2	180	0.000286	0.5		
771+00.00 TO 785+50.00 LT	5,802	2	72	0.000286	0.2		
785+50.00 TO 800+50.00 RT	15,000	2	187	0.000286	0.5		
785+50.00 TO 800+50.00 LT	6,000	2	75	0.000286	0.2		
800+50.00 TO 815+00.00 RT	11,794	2	147	0.000286	0.4		
800+50.00 TO 814+68.80 LT	5,687	2	71	0.000286	0.2		
818+48.87 TO 829+50.00 RT	11,012	2	137	0.000286	0.3		
819+13.75 TO 829+50.00 LT	4,145	2	52	0.000286	0.1		
829+50.00 TO 844+25.00 RT	14,096	2	175	0.000286	0.4		
829+50.00 TO 844+25.00 LT	5,906	2	73	0.000286	0.2		
844+25.00 TO 854+50.00 RT	3,955	2	49	0.000286	0.1		
844+25.00 TO 851+20.94 LT	2,807	2	35	0.000286	0.1		
ON SHOULDERS IL ROUTE 2 SOUTHBOUND							
693+30.73 TO 696+15.00 LT	1,425	2	18	0.000286	0.0		
697+46.86 TO 703+85.14 LT	3,166	2	39	0.000286	0.1		
707+78.81 TO 711+50.00 LT	3,714	2	46	0.000286	0.1		
709+50.00 TO 711+50.00 RT	800	2	10	0.000286	0.0		
711+50.00 TO 720+94.80 LT	9,317	2	116	0.000286	0.3		
723+21.00 TO 726+50.00 LT	1,316	2	16	0.000286	0.0		
711+50.00 TO 721+24.08 RT	3,872	2	48	0.000286	0.1		
724+09.77 TO 726+50.00 RT	963	2	12	0.000286	0.0		
726+50.00 TO 741+50.00 LT	13,637	2	170	0.000286	0.4		
726+50.00 TO 741+50.00 RT	6,009	2	75	0.000286	0.2		
741+50.00 TO 742+16.71 LT	667	2	8	0.000286	0.0		
743+89.71 TO 756+50.00 LT	13,806	2	172	0.000286	0.4		
741+50.00 TO 742+16.71 RT	267	2	3	0.000286	0.0		
743+89.71 TO 756+50.00 RT	6,397	2	80	0.000286	0.2		
756+50.00 TO 763+14.53 LT	6,371	2	79	0.000286	0.2		
765+18.66 TO 771+00.00 LT	2,494	2	31	0.000286	0.1		
756+50.00 TO 763+16.39 RT	2,869	2	36	0.000286	0.1		
766+07.44 TO 771+00.00 RT	1,981	2	25	0.000286	0.1		
771+00.00 TO 785+50.00 LT	14,458	2	180	0.000286	0.5		
771+00.00 TO 785+50.00 RT	5,800	2	72	0.000286	0.2		
785+50.00 TO 800+50.00 LT	15,000	2	187	0.000286	0.5		
785+50.00 TO 800+50.00 RT	6,000	2	75	0.000286	0.2		

BITUMINOUS SCHEDULE

LOCATION	40603310 - HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50			4060200 - BITUMINOUS MATERIALS (PRIME COAT)		40600300 - AGGREGATE (PRIME COAT)	
	AREA (SQ. FT.)	DEPTH (IN)	QTY (TON)	RATE TONS/SQ YD	QTY TON	RATE TONS/SQ YD	QTY TON
800+50.00 TO 815+33.40 LT	14,835	2	185	0.000286	0.5		
800+50.00 TO 815+67.83 RT	6,269	2	78	0.000286	0.2		
818+21.96 TO 829+50.00 LT	8,212	2	102	0.000286	0.3		
819+13.75 TO 829+50.00 RT	4,157	2	52	0.000286	0.1		
819+13.75 TO 829+50.00 LT	4,157	2	52	0.000286	0.1		
829+50.00 TO 844+25.00 LT	14,344	2	179	0.000286	0.5		
829+50.00 TO 844+25.00 RT	5,908	2	74	0.000286	0.2		
844+25.00 TO 854+50.00 LT	3,976	2	49	0.000286	0.1		
844+25.00 TO 851+21.40 RT	2,823	2	35	0.000286	0.1		
ON SHOULDERS FRONTAGE ROAD A							
114+06.22 TO 124+36.56 LT	2,060	1.5	19	0.000286	0.1		
116+16.34 TO 125+46.12 RT	1,888	1.5	18	0.000286	0.1		
141+32.96 TO 145+36.33 LT	1,247	1.5	12	0.000286	0.0		
143+06.96 TO 146+56.12 RT	1,149	1.5	11	0.000286	0.0		
ON SHOULDERS FRONTAGE ROAD B1							
1000+15.00 TO 1008+37.39 LT	1,651	1.5	15	0.000286	0.1		
1000+15.00 TO 1009+15.23 RT	1,799	1.5	17	0.000286	0.1		
ON SHOULDERS FRONTAGE ROAD B2							
1011+21.78 TO 1014+80.00 LT	709	1.5	7	0.000286	0.0		
1011+27.17 TO 1014+80.00 RT	714	1.5	7	0.000286	0.0		
1014+80.00 TO 1022+10.00 LT	1,475	1.5	14	0.000286	0.0		
1014+80.00 TO 1022+10.00 RT	1,484	1.5	14	0.000286	0.0		
ON SHOULDERS CASTLE DR							
300+11.00 TO 304+53.00 LT	2,183	2.0	27	0.000286	0.1		
300+11.00 TO 304+53.00 RT	2,118	2.0	26	0.000286	0.1		
305+73.67 TO 309+25.23 LT	1,762	2.0	22	0.000286	0.1		
309+53.00 TO 311+01.86 LT	800	2.0	10	0.000286	0.0		
305+75.02 TO 309+16.84 RT	2,006	2.0	25	0.000286	0.1		
309+64.72 TO 311+01.86 RT	904	2.0	11	0.000286	0.0		
ON SHOULDERS FRONTAGE ROAD C							
150+00.00 TO 156+66.28 RT	1,332	1.5	12	0.000286	0.0		
151+61.46 TO 156+66.28 LT	2,513	1.5	23	0.000286	0.1		
156+66.28 TO 163+86.23 RT	1,440	1.5	13	0.000286	0.0		
166+50.67 TO 171+72.86 RT	1,225	1.5	11	0.000286	0.0		
156+66.28 TO 171+72.86 LT	3,012	1.5	28	0.000286	0.1		
171+72.86 TO 186+26.54 RT	2,907	1.5	27	0.000286	0.1		
171+72.86 TO 186+26.54 LT	2,907	1.5	27	0.000286	0.1		
186+26.54 TO 194+23.54 RT	1,594	1.5	15	0.000286	0.1		
186+26.54 TO 193+44.54 LT	1,436	1.5	13	0.000286	0.05		
ON SHOULDERS FRONTAGE ROAD D							
1133+15.00 TO 1136+75.00 RT	718	1.5	7	0.000286	0.02		
1133+15.00 TO 1136+75.00 LT	722	1.5	7	0.000286	0.02		
1136+75.00 TO 1141+50.00 LT	963	1.5	9	0.000286	0.03		
1136+75.00 TO 1141+50.00 RT	937	1.5	9	0.000286	0.03		
1141+50.00 TO 1154+47.00 RT	2,603	1.5	24	0.000286	0.08		
1141+50.00 TO 1153+72.93 LT	2,437	1.5	23	0.000286	0.1		
ON SHOULDERS FRONTAGE ROAD E							
252+11.40 TO 266+73.20 LT	2,800	1.5	26	0.000286	0.1		
252+11.40 TO 266+73.20 RT	3,100	1.5	29	0.000286	0.1		
ON SHOULDERS OLD RIVER ROAD							
1341+84.62 TO 1344+38.62 LT	1,526	2.0	19	0.000286	0.0		
1341+84.62 TO 1344+39.17 RT	1,332	2.0	17	0.000286	0.0		
1345+59.15 TO 1353+62.91 LT	6,251	2.0	78	0.000286	0.2		

FULL DEPTH PAVEMENT BITUMINOUS SCHEDULE

LOCATION	40701931 - HOT-MIX ASPHALT (FULL-DEPTH), 12.5" AREA		40600200 - BITUMINOUS (PRIME COAT) RATE QTY		40600300 - AGGREGATE (PRIME COAT) RATE QTY		
	SQ. FT.	(SQ. YD.)	TONS/SQ. YD.	TON	TONS/SQ. YD.	TON	
IL ROUTE 2							
707+80.00 TO 711+50.00	LT (SB)	8,913	990	0.000286	0.57	0.0015	3.0
708+20.00 TO 711+50.00	RT (NB)	7,919	880	0.000286	0.50	0.0015	2.6
711+50.00 TO 726+50.00	LT (SB)	53,202	5,911	0.000286	3.38	0.0015	17.7
711+50.00 TO 726+50.00	RT (NB)	56,958	6,329	0.000286	3.62	0.0015	19.0
726+50.00 TO 741+50.00	LT (SB)	39,646	4,405	0.000286	2.52	0.0015	13.2
726+50.00 TO 741+50.00	RT (NB)	36,000	4,000	0.000286	2.29	0.0015	12.0
741+50.00 TO 742+16.71	LT (SB)	1,601	178	0.000286	0.10	0.0015	0.5
741+50.00 TO 742+16.71	RT (NB)	1,601	178	0.000286	0.10	0.0015	0.5
743+89.71 TO 756+50.00	LT (SB)	30,247	3,361	0.000286	1.92	0.0015	10.1
743+89.71 TO 756+50.00	RT (NB)	30,247	3,361	0.000286	1.92	0.0015	10.1
756+50.00 TO 771+00.00	LT (SB)	55,906	6,212	0.000286	3.55	0.0015	18.6
756+50.00 TO 771+00.00	RT (NB)	55,986	6,221	0.000286	3.56	0.0015	18.7
771+00.00 TO 785+50.00	LT (SB)	34,845	3,872	0.000286	2.21	0.0015	11.6
771+00.00 TO 785+50.00	RT (NB)	34,800	3,867	0.000286	2.21	0.0015	11.6
785+50.00 TO 800+50.00	LT (SB)	36,000	4,000	0.000286	2.29	0.0015	12.0
785+50.00 TO 800+50.00	RT (NB)	36,000	4,000	0.000286	2.29	0.0015	12.0
800+50.00 TO 815+00.00	LT (SB)	35,327	3,925	0.000286	2.25	0.0015	11.8
800+50.00 TO 815+00.00	RT (NB)	46,652	5,184	0.000286	2.96	0.0015	15.6
815+00.00 TO 829+50.00	LT (SB)	56,859	6,318	0.000286	3.61	0.0015	19.0
815+00.00 TO 829+50.00	RT (NB)	46,184	5,132	0.000286	2.94	0.0015	15.4
829+50.00 TO 844+25.00	LT (SB)	28,886	3,210	0.000286	1.84	0.0015	9.6
829+50.00 TO 844+25.00	RT (NB)	34,008	3,779	0.000286	2.16	0.0015	11.3
844+25.00 TO 853+68.77	RT	25,657	2,851	0.000286	1.63	0.0015	8.6
SUBTOTAL =		88,160					
LATHAM ROAD							
1646+62.40 TO 1654+00.00	LT (WB)	10,159	1,129	0.000286	0.65	0.0015	3.4
1646+62.40 TO 1654+00.00	RT (EB)	12,508	1,390	0.000286	0.79	0.0015	4.2
1654+00.00 TO 1668+50.00	LT (WB)	35,746	3,972	0.000286	2.27	0.0015	11.9
1654+00.00 TO 1668+50.00	RT (EB)	41,310	4,590	0.000286	2.63	0.0015	13.8
1668+50.00 TO 1672+47.00	LT (WB)	14,871	1,652	0.000286	0.95	0.0015	5.0
1668+50.00 TO 1672+47.00	RT (EB)	18,812	2,090	0.000286	1.20	0.0015	6.3
1673+69.00 TO 1680+00.00	LT (WB)	25,446	2,827	0.000286	1.62	0.0015	8.5
1673+69.00 TO 1680+00.00	RT (EB)	24,122	2,680	0.000286	1.53	0.0015	8.0
1680+00.00 TO 1694+00.00	LT (WB)	40,628	4,514	0.000286	2.58	0.0015	13.5
1680+00.00 TO 1694+00.00	RT (EB)	36,680	4,076	0.000286	2.33	0.0015	12.2
1694+00.00 TO 1700+53.00	LT (WB)	9,342	1,038	0.000286	0.59	0.0015	3.1
1694+00.00 TO 1700+53.00	RT (EB)	8,129	903	0.000286	0.52	0.0015	2.7
TOTAL =		119,022					
		SQ. YD.					
		TON					

\* USE TWO APPLICATIONS OF BITUMINOUS (PRIME COAT) AND AGGREGATE (PRIME COAT)

Z0034105 - MATERIAL TRANSFER DEVICE			
LOCATION	AREA (SQ. YD.)	THICKNESS (INCH)	(TON)
IL ROUTE 2			
POLYMERIZED HMA SURFACE COURSE, MIX "D", N70	88,160	2	9,874
HMA BINDER COURSE IL-19.0, N70	88,160	10.5	51,838
MATERIAL TRANSFER DEVICE, TOTAL =			61,712
			TON

42000200 - PORTLAND CEMENT CONCRETE PAVEMENT, 7"

LOCATION	AREA (SQ. FT.)	AREA (SQ. YD.)
BAUER PARKWAY		
995+08.18 TO 998+47.08	17,593	1954.8
PORTLAND CEMENT CONCRETE PAVEMENT, 7", TOTAL =		1,955
		SQ. YD.

42000410 - PORTLAND CEMENT CONCRETE PAVEMENT, 9 1/2"

LOCATION	AREA (SQ. FT.)	AREA (SQ. YD.)
IL ROUTE 2		
691+87.53 TO 696+15.00	20,249	2249.9
696+15.00 TO 703+85.15	7,498	833.1
PORTLAND CEMENT CONCRETE PAVEMENT, 9 1/2", TOTAL =		3,083
		SQ. YD.

42001165 - BRIDGE APPROACH PAVEMENT

LOCATION	AREA (SQ. YD.)	
IL ROUTE 2		
742+16.71 TO 742+46.71	LT 133.3	
742+16.71 TO 742+46.71	RT 133.3	
743+59.71 TO 743+89.71	LT 133.3	
743+59.71 TO 743+89.71	RT 133.3	
BRIDGE APPROACH PAVEMENT, TOTAL =		533
		SQ. YD.

BRIDGE APPROACH PAVEMENT, TOTAL = 533 SQ. YD.

44000100 - PAVEMENT REMOVAL

LOCATION	(SQ YD)
STA. 705+94 TO STA. 707+08	IL RTE 2 124
STA. 707+80 TO STA. 711+50	IL RTE 2 (SB) 991
STA. 708+20 TO STA. 711+50	IL RTE 2 (NB) 838
STA. 711+50 TO STA. 726+50	IL RTE 2 5,778
STA. 726+50 TO STA. 1022+10	IL RTE 2/FR B2 2,047
STA. 1027+10 TO STA. 1030+09.68	FR B2 797
STA. 1030+09.68 TO STA. 1031+16 RT.	FR B2 283
STA. 1031+93.93 TO STA. 756+50	FR B2/IL RTE 2 3,543
STA. 756+50 TO STA. 1103+60	IL RTE 2/FR D 3,123
STA. 1133+15 TO STA. 1136+75	FR D 1,044
STA. 1136+75 TO STA. 815+00 RT.	FR D/IL RTE 2 6,790
STA. 815+00 TO STA. 829+50	IL RTE 2 5,273
STA. 829+50 TO STA. 844+25	IL RTE 2 4,231
STA. 844+25 TO STA. 853+68.77	IL RTE 2 2,719
STA. 1646+62.42 TO STA. 1654+00	LATHAM 1,884
STA. 1654+00 TO STA. 1668+50	LATHAM 3,599
STA. 1668+50 TO STA. 1674+32	LATHAM 2,178
STA. 1674+72 TO STA. 1680+00	LATHAM 3,223
STA. 1680+00 TO STA. 1694+00	LATHAM 4,616
STA. 1694+00 TO STA. 1700+53	LATHAM 2,286

PAVEMENT REMOVAL, TOTAL = 55,366 SQ YD

44000200 - DRIVEWAY PAVEMENT REMOVAL

LOCATION	(SQ YD)
STA 760+00 RT	IL RTE 2 49
STA 764+20 TO 766+00 RT	IL RTE 2 225
STA 1351+00 LT	OLD RIVER 64
STA 1353+36 LT	OLD RIVER 49

DRIVEWAY PAVEMENT REMOVAL, TOTAL = 387 SQ YD

44000400 - GUTTER REMOVAL

LOCATION	(FOOT)
STA. 1025+36 LT. TO STA. 1030+09.68 LT.	FR B2 474
STA. 1025+35 RT. TO STA. 1030+09.68 RT.	FR B2 475
STA. 1030+09.68 LT. TO STA. 1031+20 LT.	FR B2 112
STA. 1030+09.68 LT. TO STA. 1030+92 RT.	FR B2 82
STA. 1032+93 LT. TO STA. 755+22 LT.	FR B2/IL RT 1,090

GUTTER REMOVAL, TOTAL = 2,233 FOOT

44000500 - COMBINATION CURB AND GUTTER REMOVAL

LOCATION	(FOOT)
IL ROUTE 2	
691+51 RT. TO 691+88 RT.	37

COMBINATION CURB AND GUTTER REMOVAL, TOTAL = 37 FOOT

42001300 - PROTECTIVE COAT

SURFACE TYPE	(SQ YD)
PCC PAVEMENT 9 1/2"	3,083
PCC PAVEMENT 7"	1,955
CONCRETE GUTTER, TYPE A (MODIFIED)	270
COMBINATION CONC. CURB AND GUTTER TYPE B-6.24	262
COMBINATION CONC. CURB AND GUTTER TYPE M-4.24	1,633
COMBINATION CONC. CURB AND GUTTER TYPE M-4.06	154
COMBINATION CONC. CURB AND GUTTER TYPE M-6.24	217
COMBINATION CONC. CURB AND GUTTER TYPE M-6.06	60
CONCRETE MEDIAN SURFACE, 4"	4,990
CONCRETE MEDIAN, TYPE SM 4.24	2,797
CONCRETE MEDIAN, TYPE SM 6.24	229
CONCRETE CORRUGATED MEDIAN	227
BRIDGE APPROACH PAVEMENT	533

PROTECTIVE COAT, TOTAL = 16,410 SQ YD

44003100 - MEDIAN REMOVAL

LOCATION	(SQ FT)
STA. 691+88 TO STA. 696+15	IL RTE 2 7,350
STA. 696+15 TO STA. 696+56	IL RTE 2 490
STA. 697+64 TO STA. 706+28	IL RTE 2 9,450
STA. 706+87 TO STA. 711+50	IL RTE 2 7,608
STA. 711+50 TO STA. 712+19	IL RTE 2 2,620
STA. 1674+20 RT. SW QUAD.	LATHAM 143
STA. 1674+85 LT. NE QUAD.	LATHAM 140
STA. 1675+05 LT. TO STA. 1679+56 LT.	LATHAM 1,141

MEDIAN REMOVAL, TOTAL = 28,942 SQ FT

44004250 - PAVED SHOULDER REMOVAL

LOCATION	(SQ YD)
STA. 693+31 TO STA. 696+15	SB IL RTE 2 317
STA. 696+15 TO STA. 703+85	SB IL RTE 2 851
STA. 707+80 TO STA. 711+50	SB IL RTE 2 435
STA. 708+20 TO STA. 711+50	NB IL RTE 2 366
STA. 711+50 TO STA. 724+19	SB IL RTE 2 1521
STA. 711+50 TO STA. 722+39	NB IL RTE 2 1107

PAVED SHOULDER REMOVAL, TOTAL = 4,597 SQ YD

PATCHING QUANTITIES

LOCATION	RESURFACING (SQ YD)	40601005 - HOT-MIX ASPHALT REPLACEMENT OVER PATCHES (TON)	44002228 - HOT-MIX ASPHALT REMOVAL OVER PATCHES, 7" (SQ YD)
STA. 1022+10 TO STA. 1027+10	FR B2 1407	27.6	70
STA. 1103+60 TO STA. 1107+31.22	FR D 1076	21.1	54
STA. 1107+31.22 TO STA. 1121+80.52	FR D 4233.1	83.0	212
STA. 1121+80.52 TO STA. 1133+15	FR D 3301.2	64.7	165
TOTAL		196.3	501

HOT-MIX ASPHALT REMOVAL OVER PATCHES, 7" IS ESTIMATED AS 5% OF RESURFACING AREAS.

44300200 - STRIP REFLECTIVE CRACK CONTROL TREATMENT

LOCATION	LENGTH (FEET)	
FRONTAGE ROAD B1		
STA 1022+10.00 TO STA 1027+10.00	500	
FRONTAGE ROAD D		
STA 1103+60.00 TO STA 1107+31.22	371	
STA 1107+31.22 TO STA 1121+80.52	1,449	
STA 1121+80.52 TO STA 1133+15.00	1,134	
STRIP REFLECTIVE CRACK CONTROL TREATMENT, TOTAL =		3,454
		FOOT

48100100 - AGGREGATE SHOULDERS, TYPE A

LOCATION	AREA (SQ. FT.)	(TON)
IL ROUTE 2		
709+50.00 TO 720+24.08 LT	2,148	109
709+50.00 TO 720+24.08 RT	2,148	109
724+09.77 TO 737+81.71 RT	2,744	139
728+89.90 TO 742+16.71 LT	2,654	134
743+89.71 TO 762+14.91 RT	3,650	185
748+24.71 TO 762+14.91 LT	2,780	141
766+07.44 TO 809+88.67 RT	8,762	444
770+72.83 TO 814+68.80 LT	8,792	445
819+13.75 TO 851+21.07 RT	6,415	325
841+94.24 TO 853+68.77 RT	2,349	119
823+93.88 TO 851+21.20 LT	5,455	276
841+43.02 TO 853+68.77 LT	2,452	124
FRONTAGE ROAD A		
114+06.22 TO 125+36.56 LT	4,521	229
116+16.34 TO 125+36.56 RT	3,719	188
141+32.96 TO 144+22.10 LT	1,157	59
143+06.96 TO 145+06.96 RT	800	40
FRONTAGE ROAD B1		
1000+15.00 TO 1008+37.77 LT	3,291	167
1000+15.00 TO 1009+15.32 RT	3,601	182
FRONTAGE ROAD B2		
1011+21.78 TO 1022+10.00 LT	4,353	220
1011+21.78 TO 1022+10.00 RT	4,331	219
FRONTAGE ROAD C		
150+00.00 TO 150+85.42 LT	403	20
150+00.00 TO 156+66.28 RT	2,665	135
156+66.28 TO 163+86.43 RT	2,881	146
156+66.28 TO 171+72.86 LT	6,026	305
165+60.40 TO 171+72.86 RT	2,450	124
171+72.86 TO 186+26.54 LT	5,815	294
171+72.86 TO 186+26.54 RT	5,815	294
186+26.54 TO 194+22.86 LT	3,754	190
186+26.54 TO 194+23.55 RT	3,188	161
FRONTAGE ROAD D		
1102+12.08 TO 1103+60.00 LT	323	16
1102+12.08 TO 1103+60.00 RT	337	17
1133+15.00 TO 1136+75.00 LT	720	36
1133+15.00 TO 1136+75.00 RT	720	36
1136+75.00 TO 1141+50.00 LT	950	48
1136+75.00 TO 1141+50.00 RT	950	48
1141+50.00 TO 1153+72.88 LT	2,446	124
1141+50.00 TO 1154+47.00 RT	2,594	131
FRONTAGE ROAD E		
252+77.21 TO 266+70.00 LT	5,571	282
253+51.80 TO 266+70.00 RT	5,273	267
DRIVEWAY E		
50+00.00 TO 60+50.00 LT	3,150	159
50+00.00 TO 60+50.00 RT	3,150	159
OLD RIVER ROAD		
1341+88.37 TO 1342+85.40 LT	552	28
1341+88.37 TO 1343+41.76 RT	645	33
1347+15.52 TO 1353+62.91 RT	2,590	131

AGGREGATE SHOULDERS, TYPE A, TOTAL = 7,040 TON

48102100 - AGGREGATE WEDGE SHOULDERS, TYPE B

LOCATION	AREA (SQ. FT.)	(TON)
FRONTAGE ROAD B2		
1022+10.00 TO 1027+10.00 LT	1,500	14
1022+10.00 TO 1027+10.00 RT	1,500	14
FRONTAGE ROAD D		
1103+60.00 TO 1107+31.22 LT	1,114	11
1103+60.00 TO 1107+31.22 RT	1,114	11
1107+31.22 TO 1121+08.52 LT	4,132	39
1107+31.22 TO 1121+08.52 RT	4,132	39
1121+08.52 TO 1133+15.00 LT	3,619	34
1121+08.52 TO 1133+15.00 RT	3,619	34

AGGREGATE SHOULDERS, TYPE B, TOTAL = 197 TON

48203021 - HOT-MIX ASPHALT SHOULDERS, 6"

LOCATION	AREA (SQ. FT.)	AREA (SQ. YD.)
IL ROUTE 2 NORTHBOUND		
708+20.00 TO 711+50.00 RT	3,300	367
709+50.00 TO 711+50.00 LT	800	89
711+50.00 TO 721+04.69 RT	6,279	698
723+09.97 TO 726+50.00 RT	3,135	348
711+50.00 TO 720+24.10 LT	3,509	390
724+09.77 TO 726+50.00 LT	961	107
726+50.00 TO 741+50.00 RT	16,005	1,778
726+50.00 TO 741+50.00 LT	7,155	795
741+50.00 TO 742+16.71 RT	865	96
741+50.00 TO 742+16.71 LT	468	52
743+89.71 TO 756+50.00 RT	12,603	1,400
743+89.71 TO 756+50.00 LT	5,041	560
756+50.00 TO 763+00.61 RT	3,323	369
765+07.72 TO 771+00.00 RT	5,649	628
756+50.00 TO 762+14.91 LT	1,338	149
765+07.44 TO 771+00.00 LT	2,580	287
771+00.00 TO 785+50.00 RT	14,500	1,611
771+00.00 TO 785+50.00 LT	5,802	645
785+50.00 TO 800+50.00 RT	15,000	1,667
785+50.00 TO 800+50.00 LT	6,000	667
800+50.00 TO 815+00.00 RT	11,794	1,310
800+50.00 TO 814+68.80 LT	5,687	632
815+00.00 TO 815+60.56 RT	242	27
818+48.87 TO 829+50.00 RT	11,012	1,224
819+13.75 TO 829+50.00 LT	4,145	461
829+50.00 TO 844+25.00 RT	14,096	1,566
829+50.00 TO 844+25.00 LT	5,906	656
844+25.00 TO 854+50.00 RT	3,955	439
844+25.00 TO 851+20.94 LT	2,807	312
IL ROUTE 2 SOUTHBOUND		
693+30.73 TO 696+15.00 LT	1,425	158
697+46.86 TO 703+85.14 LT	3,166	352
707+78.81 TO 711+50.00 LT	3,714	413
709+50.00 TO 711+50.00 RT	800	89
711+50.00 TO 720+94.80 LT	9,317	1,035
723+21.00 TO 726+50.00 LT	1,316	146
711+50.00 TO 721+24.08 RT	3,872	430
724+09.77 TO 726+50.00 RT	963	107
726+50.00 TO 741+50.00 LT	13,637	1,515
726+50.00 TO 741+50.00 RT	6,009	668
741+50.00 TO 742+16.71 LT	667	74
741+50.00 TO 742+16.71 RT	267	30
743+89.71 TO 756+50.00 LT	13,806	1,534
743+89.71 TO 756+50.00 RT	6,397	711
756+50.00 TO 763+14.53 LT	6,371	708
756+50.00 TO 763+16.39 RT	2,869	319
765+18.66 TO 771+00.00 LT	2,494	277
766+07.44 TO 771+00.00 RT	1,981	220
771+00.00 TO 785+50.00 LT	14,458	1,606
771+00.00 TO 785+50.00 RT	5,800	644
785+50.00 TO 800+50.00 LT	15,000	1,667
785+50.00 TO 800+50.00 RT	6,000	667
800+50.00 TO 815+33.40 LT	14,835	1,648
800+50.00 TO 815+67.83 RT	6,269	697
818+21.96 TO 829+50.00 LT	8,212	912
819+13.75 TO 829+50.00 RT	4,157	462
829+50.00 TO 844+25.00 LT	14,344	1,594
829+50.00 TO 844+25.00 RT	5,908	656
844+25.00 TO 854+50.00 LT	3,976	442
844+25.00 TO 851+21.40 RT	2,823	314
OLD RIVER ROAD		
1341+84.62 TO 1344+38.53 LT	1,526	170
1341+84.62 TO 1344+39.17 RT	1,332	148
1345+59.15 TO 1353+62.91 LT	6,251	695
1345+59.79 TO 1353+62.91 RT	3,889	432
BAUER PARKWAY		
995+06.52 TO 998+47.08 RT	2,057	229
995+11.41 TO 998+47.08 LT	2,283	254
LATHAM ROAD		
1646+62.42 TO 1654+00.00 RT	7,238	804
1646+94.81 TO 1654+00.00 LT	6,922	769
1654+00.00 TO 1663+35.54 LT	8,916	991
1654+00.00 TO 1668+50.00 RT	14,459	1,607
1663+76.27 TO 1668+50.00 LT	4,588	510
1668+50.00 TO 1672+46.41 LT	3,466	385
1668+50.00 TO 1672+50.92 RT	3,808	423
1673+65.20 TO 1680+00.00 LT	6,145	683
1673+69.71 TO 1680+00.00 RT	5,806	645
1680+00.00 TO 1694+00.00 LT	14,004	1,556
1680+00.00 TO 1682+32.89 RT	2,542	282
1682+80.67 TO 1694+00.00 RT	10,692	1,188
1694+00.00 TO 1700+53.00 LT	6,398	711
1694+00.00 TO 1700+53.00 RT	6,356	706

HOT-MIX ASPHALT SHOULDERS, 6", TOTAL = 52,610 SQ. YD.

48203023 - HOT-MIX ASPHALT SHOULDERS, 6 1/2"

LOCATION	AREA (SQ. FT.)	AREA (SQ. YD.)
FRONTAGE ROAD A		
114+06.22 TO 124+36.56 LT	2,060	229
116+16.34 TO 125+36.56 RT	1,888	210
125+00.46 TO 125+46.12 LT	61	7
141+32.96 TO 145+36.33 LT	1,247	139
143+06.96 TO 146+56.12 RT	1,149	128
FRONTAGE ROAD B1		
1000+15.00 TO 1008+37.39 LT	1,651	183
1000+15.00 TO 1009+15.23 RT	1,799	200
FRONTAGE ROAD B2		
1011+21.78 TO 1014+80.00 LT	709	79
1011+21.78 TO 1014+80.00 RT	714	79
1014+80.00 TO 1022+10.00 LT	1,475	164
1014+80.00 TO 1022+10.00 RT	1,484	165
CASTLE DR		
300+11.00 TO 304+53.00 LT	2,183	243
300+11.00 TO 304+59.43 RT	2,118	235
305+73.67 TO 309+25.23 LT	1,762	196
305+75.02 TO 309+16.84 RT	2,006	223
309+53.00 TO 311+01.86 LT	800	89
309+64.72 TO 311+01.86 RT	904	100
FRONTAGE ROAD C		
150+00.00 TO 156+66.28 RT	1,332	148
151+61.46 TO 156+66.28 LT	2,513	279
156+66.28 TO 163+86.23 RT	1,440	160
156+66.28 TO 171+72.86 LT	3,012	335
166+50.67 TO 171+72.86 RT	1,225	136
171+72.86 TO 186+26.54 RT	2,907	323
171+72.86 TO 186+26.54 LT	2,907	323
186+26.54 TO 194+23.54 RT	1,594	177
186+26.54 TO 193+44.54 LT	1,436	160
FRONTAGE ROAD D		
1133+15.00 TO 1136+75.00 RT	718	80
1133+15.00 TO 1136+75.00 LT	722	80
1136+75.00 TO 1141+50.00 RT	963	107
1136+75.00 TO 1141+50.00 LT	937	104
1141+50.00 TO 1154+47.00 RT	2,603	289
1141+50.00 TO 1153+72.93 LT	2,437	271
FRONTAGE ROAD E		
252+77.19 TO 266+62.00 LT	2,800	311
252+79.11 TO 266+62.00 RT	3,100	344
GEDDES ROAD		
198+39.49 TO 199+90.19 RT	583	65
198+71.78 TO 199+88.32 LT	751	83

HOT-MIX ASPHALT SHOULDERS, 6 1/2", TOTAL = 6,443 SQ. YD.

54002020 - EXPANSION BOLTS 3/4 INCH  
50800105 - REINFORCEMENT BARS

LOCATION	EXPANSION BOLTS (EACH)	REINFORCEMENT BARS (POUND)
1127+57.64 FR. RD D LT	6	72
EXPANSION BOLTS 3/4 INCH, TOTAL = 6		
REINFORCEMENT BARS, TOTAL = 72 POUND		

54213447 - END SECTIONS 12"

LOCATION	(EACH)
IL RTE 2	
743+95.00 LT	2
743+95.00 RT	2
END SECTIONS 12", TOTAL = 4 EACH	

60100945 - PIPE DRAINS 12"

LOCATION	(FOOT)
IL RTE 2	
743+95.00 (SB) LT	51
743+95.00 (SB) RT	16
743+95.00 (NB) RT	44
743+95.00 (NB) LT	20
PIPE DRAINS 12", TOTAL = 131 FEET	

60900515 - CONCRETE THRUST BLOCKS

LOCATION	(EACH)
IL RTE 2	
743+95.00 LT	2
743+95.00 RT	2
CONCRETE THRUST BLOCKS, TOTAL = 4 EACH	

61000115 - TYPE E INLET BOX, STANDARD  
610001

LOCATION	(EACH)
IL RTE 2	
743+95.00 LT	1
743+95.00 RT	1
TYPE E INLET BOX, STANDARD 610001, TOTAL = 2 EACH	

61000225 - TYPE F INLET BOX, STANDARD  
610001

LOCATION	(EACH)
IL RTE 2	
743+95.00 LT	1
743+95.00 RT	1
TYPE F INLET BOX, STANDARD 610001, TOTAL = 2 EACH	

66201120 - CONCRETE SHOULDER CURB

LOCATION	ASSUMED LENGTH (FT)
IL RTE 2	
743+89.71 to 744+00.00(SB) LT	10
743+89.71 to 744+00.00(SB) RT	10
743+89.71 to 744+00.00(NB) RT	10
743+89.71 to 744+00.00(NB) LT	10
CONCRETE SHOULDER CURB, TOTAL = 40 FEET	

USER NAME = thompsrd	DESIGNED RDT/GC	REVISED -
PLOT SCALE = 50,000 FT / IN.	DRAWN RDT	REVISED -
PLOT DATE = 2/3/2011	CHECKED GC	REVISED -
	DATE 01-14-11	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

ILLINOIS ROUTE 2  
SCHEDULE OF QUANTITIES - 8

SCALE: N.T.S. SHEET NO. 22 OF 530 SHEETS STA. TO STA.

F.A.P. RTE. 734	SECTION 77-2-2 & 77-2B-1	COUNTY WINNEBAGO	TOTAL SHEETS 530	SHEET NO. 22
CONTRACT NO. 64813				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

## DRAINAGE STRUCTURES

STR. NO.	STATION	OFFSET	54213450 -	54213453 -	54213657 -	54213663 -	54213669 -	54213675 -	54213681 -	54213687 -	54213693 -	54214719 -	54214725 -	54214731 -	54214737 -	54214743 -	54214959 -	54217680 -	54244405 -
			END SECTIONS, 15"	END SECTIONS, 18"	PRECAST REINFORCED CONCRETE FLARED END SECTIONS, 12"	PRECAST REINFORCED CONCRETE FLARED END SECTIONS, 18"	PRECAST REINFORCED CONCRETE FLARED END SECTIONS, 24"	PRECAST REINFORCED CONCRETE FLARED END SECTIONS, 30"	PRECAST REINFORCED CONCRETE FLARED END SECTIONS, 36"	PRECAST REINFORCED CONCRETE FLARED END SECTIONS, 42"	PRECAST REINFORCED CONCRETE FLARED END SECTIONS, 48"	PRECAST REINFORCED CONCRETE FLARED END SECTIONS - ELLIPTICAL, EQUIVALENT ROUND-SIZE, 24"	PRECAST REINFORCED CONCRETE FLARED END SECTIONS - ELLIPTICAL, EQUIVALENT ROUND-SIZE, 30"	PRECAST REINFORCED CONCRETE FLARED END SECTIONS - ELLIPTICAL, EQUIVALENT ROUND-SIZE, 36"	PRECAST REINFORCED CONCRETE FLARED END SECTIONS - ELLIPTICAL, EQUIVALENT ROUND-SIZE, 42"	PRECAST REINFORCED CONCRETE FLARED END SECTIONS - ELLIPTICAL, EQUIVALENT ROUND-SIZE, 48"	PRECAST REINFORCED CONCRETE FLARED END SECTIONS - ARCH, EQUIVALENT ROUND-SIZE, 54"	REINFORCED CONCRETE PIPE TEE, 24" PIPE WITH 24" RISER	FLUSH INLET BOX FOR MEDIAN, STANDARD 542546
(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)
MAINLINE STA 696+15 TO 711+50																			
1	999+00.00 (BAUER PKWY)	71.12' LT						2											
2	999+00.00 (BAUER PKWY)	75.16' RT						2											
3	116+00.00 (FR A)	28.83' LT							1										
4	116+00.00 (FR A)	31.33' RT							1										
5	119+74.30 (FR A)	40' LT																	
6	120+25.90 (FR A)	40' LT																	
7	124+35.70	41.90' LT	1																
8	125+01.40	34.35' LT	1																
MAINLINE STA 711+50 TO 726+50																			
9	715+00.00	CL																	
10	715+00.00	96' RT					1												1
11	720+00.00	15' LT																	1
12	720+88.40	89.91' LT							1										
13	720+88.90	CL																	
14	720+89.40	102.11' RT							1										
15	721+00.00	12.14' LT																	
16	721+00.00	1.90' RT																	
17	723+75.00	4.70' LT																	
18	723+75.00	90.36' RT			1														
19	1000+97.50.00 (FR B1)	30.6' RT	1																
20	1001+27.80.00 (FR B1)	33.40' RT	1																
21	1005+17.00 (FR B1)	28.60' LT	1																
22	1005+63.10 (FR B1)	27.70' LT	1																
23	1005+05.50 (FR B1)	37.30' RT	1																
24	1005+74.40 (FR B1)	37.50' RT	1																
25	1009+17.82 (FR B1)	51.93' LT																	
26	1009+41.26 (FR B1)	34.55' RT													1				
27	1010+84.55 (FR B2)	50.22' LT													1				
28	1010+62.06 (FR B2)	35.75' RT						1											
MAINLINE STA 726+60 TO 741+50																			
29	1014+83.80 (FR B2)	30.30' LT	1																
30	1015+15.20 (FR B2)	31.20' LT	1																
31	729+81.42	CL																	
32	730+00.00	83.10' RT					1												
33	1019+42.90 (FR B2)	34.10' RT	1																
34	1020+42.80 (FR B2)	31.10' RT	1																
35	1021+37.30 (FR B2)	29.10' RT	1																
36	1021+79.00 (FR B2)	28.10' RT	1																
37	1023+70.50 (FR B2)	25.90' RT	1																
38	1024+30.20 (FR B2)	25.20' RT	1																
38A	1026+35.00 (FR B2)	25.00' RT																	
38B	1026+89.00 (FR B2)	25.00' RT	1																
39	740+71.42	CL																	
39A	741+00.00	CL																	
40	741+00.00	86.73' LT					1												
MAINLINE STA 741+50 TO 756+50																			
41	741+81.45	98.44' RT																	
42	742+98.45	97.25' RT					1												
43	743+50.86	97.25' RT					1												
44	744+18.58	97.25' RT																	
45	747+04.50	CL																	
46	747+30.00	CL																	
47	747+30.00	77.31' RT					1												1
48	747+55.50	CL																	
49	150+69 (FR C)	48.75' LT			1														
50	151+20.29 (FR C)	48.05' LT																	
51	154+00.00 (FR C)	18.50' LT																	
52	154+00.00 (FR C)	64.96' RT			1														
SUB TOTAL			17		3		8	4	2	2					2			1	2

I:\projects\11254\segment\_1\sheet\c:\win\masp\254\cent02.dwg

USER NAME = thompsrd	DESIGNED RDT/GC	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	ILLINOIS ROUTE 2 SCHEDULE OF QUANTITIES - 9				F.A.P. RTE. 734	SECTION 77-2-2 & 77-2B-1	COUNTY WINNEBAGO	TOTAL SHEETS 530	SHEET NO. 23
PLOT SCALE = 50,000:1 FT / IN.	CHECKED GC	REVISED -		SCALE: N.T.S.    SHEET NO. 23 OF 530 SHEETS    STA.    TO STA.				CONTRACT NO. 64813				
PLOT DATE = 2/3/2011	DATE 01-14-11	REVISED -		FED. ROAD DIST. NO.    ILLINOIS FED. AID PROJECT								

## DRAINAGE STRUCTURES

DRAINAGE STRUCTURE			54246405 - INLET BOX, STANDARD 542531	54247150 - GRATING FOR CONCRETE FLARED END SECTION, 30"	54247170 - GRATING FOR CONCRETE FLARED END SECTION, 36"	54247180 - GRATING FOR CONCRETE FLARED END SECTION, 42"	54247190 - GRATING FOR CONCRETE FLARED END SECTION, 48"	54248170 - GRATING FOR CONCRETE FLARED END SECTION EQUIVALENT ROUND-SIZE 42"	54248190 - GRATING FOR CONCRETE FLARED END SECTION EQUIVALENT ROUND-SIZE 54"	54248510 - CONCRETE COLLAR	60221100 - MANHOLES TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	60223800 - MANHOLES TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID	60236200 - INLETS, TYPE A, TYPE 8 GRATE	60236600 - INLETS, TYPE A, TYPE 9 FRAME AND GRATE	60237470 - INLETS, TYPE A, TYPE 24 FRAME AND GRATE	60240328 - INLETS, TYPE B, TYPE 24 FRAME AND GRATE	X0325358 - SLOPED METAL END SECTIONS WITH GRATE, 30"	X0324855 - SLOPED METAL END SECTIONS WITH GRATE, 36"	21000225 - SLOPED METAL END SECTIONS WITH GRATE, 57"x38"
STR. NO.	STATION	OFFSET	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(CU YD)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)
MAINLINE STA 696+15 TO 711+50																			
1	999+00.00 (BAUER PKWY)	71.12' LT		2															
2	999+00.00 (BAUER PKWY)	75.16' RT		2															
3	116+00.00 (FR A)	28.83' LT			1														
4	116+00.00 (FR A)	31.33' RT			1														
5	119+74.30.00(FR A)	40' LT															1		
6	120+25.90(FR A)	40' LT															1		
7	124+35.70	41.90' LT																	
8	125+01.40	34.35' LT																	
MAINLINE STA 711+50 TO 726+50																			
9	715+00.00	CL																	
10	715+00.00	96' RT																	
11	720+00.00	15' LT																	
12	720+88.40	89.91' LT				1													
13	720+88.90	CL										1							
14	720+89.40	102.11' RT				1													
15	721+00.00	12.14' LT																1	
16	721+00.00	1.90' RT																1	
17	723+75.00	4.70' LT																1	
18	723+75.00	90.36' RT																	
19	1000+97.50.00 (FR B1)	30.6' RT																	
20	1001+27.80.00 (FR B1)	33.40' RT																	
21	1005+17.00 (FR B1)	28.60' LT																	
22	1005+63.10 (FR B1)	27.70' LT																	
23	1005+05.50 (FR B1)	37.30' RT																	
24	1005+74.40 (FR B1)	37.50' RT																	
25	1009+17.82 (FR B1)	51.93' LT																	
26	1009+41.26 (FR B1)	34.55' RT						1											
27	1010+84.55 (FR B2)	50.22' LT						1											
28	1010+62.06 (FR B2)	35.75' RT																	
MAINLINE STA 726+60 TO 741+50																			
29	1014+83.80 (FR B2)	30.30' LT																	
30	1015+15.20 (FR B2)	31.20' LT																	
31	729+81.42	CL	1																
32	730+00.00	83.10' RT																	
33	1019+42.90 (FR B2)	34.10' RT																	
34	1020+42.80 (FR B2)	31.10' RT																	
35	1021+37.30 (FR B2)	29.10' RT																	
36	1021+79.00 (FR B2)	28.10' RT																	
37	1023+70.50 (FR B2)	25.90' RT																	
38	1024+30.20 (FR B2)	25.20' RT																	
38A	1026+35.00 (FR B2)	25.00' RT											1						
38B	1026+89.00 (FR B2)	25.00' RT																	
39	740+71.42	CL	1																
39A	741+00.00	CL									1								
40	741+00.00	86.73' LT																	
MAINLINE STA 741+50 TO 756+50																			
41	741+81.45	98.44' RT	1																
42	742+98.45	97.25' RT																	
43	743+50.86	97.25' RT																	
44	744+18.58	97.25' RT	1																
45	747+04.50	CL	1																
46	747+30.00	CL																	
47	747+30.00	77.31' RT																	
48	747+55.50	CL	1																
49	150+69 (FR C)	48.75' LT																	
50	151+20.29 (FR C)	48.05' LT																	
51	154+00.00 (FR C)	18.50' LT																	
52	154+00.00 (FR C)	64.96' RT																	
SUB TOTAL			6	4	2	2		2			1	1	1	2	3		2		

CIP - CAST IN PLACE

USER NAME = thompson	DESIGNED RDT/GC	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>				ILLINOIS ROUTE 2 SCHEDULE OF QUANTITIES - 10				F.A.P. RTE. 734	SECTION 77-2-2 & 77-2B-1	COUNTY WINNEBAGO	TOTAL SHEETS 530	SHEET NO. 24	
PLOT SCALE = 50.0001 FT / IN.	CHECKED GC	REVISED -									CONTRACT NO. 64813					
PLOT DATE = 2/3/2011	DATE 01-14-11	REVISED -					SCALE: N.T.S.	SHEET NO. 24 OF 530 SHEETS	STA.	TO STA.	FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT			

I:\projects\11251\segment\_1\sheet\civil\route\_25\tech\82.dwg



## DRAINAGE STRUCTURES

DRAINAGE STRUCTURES			54213450 - END SECTIONS, 15"	54213453 - END SECTIONS, 18"	54213657 - PRECAST REINFORCED CONCRETE FLARED END SECTIONS, 12"	54213663 - PRECAST REINFORCED CONCRETE FLARED END SECTIONS, 18"	54213669 - PRECAST REINFORCED CONCRETE FLARED END SECTIONS, 24"	54213675 - PRECAST REINFORCED CONCRETE FLARED END SECTIONS, 30"	54213681 - PRECAST REINFORCED CONCRETE FLARED END SECTIONS, 36"	54213687 - PRECAST REINFORCED CONCRETE FLARED END SECTIONS, 42"	54213693 - PRECAST REINFORCED CONCRETE FLARED END SECTIONS, 48"	54214719 - PRECAST REINFORCED CONCRETE FLARED END SECTIONS - ELLIPTICAL, EQUIVALENT ROUND-SIZE, 24"	54214725 - PRECAST REINFORCED CONCRETE FLARED END SECTIONS - ELLIPTICAL, EQUIVALENT ROUND-SIZE, 30"	54214731 - PRECAST REINFORCED CONCRETE FLARED END SECTIONS - ELLIPTICAL, EQUIVALENT ROUND-SIZE, 36"	54214737 - PRECAST REINFORCED CONCRETE FLARED END SECTIONS - ELLIPTICAL, EQUIVALENT ROUND-SIZE, 42"	54214743 - PRECAST REINFORCED CONCRETE FLARED END SECTIONS - ELLIPTICAL, EQUIVALENT ROUND-SIZE, 48"	54214959 - PRECAST REINFORCED CONCRETE FLARED END SECTIONS - ARCH, EQUIVALENT ROUND-SIZE, 54"	54217680 - REINFORCED CONCRETE PIPE TEE, 24" PIPE WITH 24" RISER	54244405 - FLUSH INLET BOX FOR MEDIAN, STANDARD 542546	
												(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)
STR. NO.	STATION	OFFSET																		
MAINLINE STA 756+50 TO 771+00																				
53	156+55.00 (FR C)	31.65' LT				1														
54	156+55.00 (FR C)	53.46' RT				1														
55	757+50.00	79.60' RT					1													
56	757+50.00	CL																		
57	763+00.00	19.00' RT																		
58	763+00.00	1.34' RT																		
59	763+00.00	103.30' LT			1															
60	1343+00 (OLD RIVER RD)	54' LT																		
61	1343+00 (OLD RIVER RD)	54' RT																		
62	764+57.65	CL																		
63	765+50.00	3.19' LT																		
64	765+50.00	19.00' LT																		
65	765+50.00	84.02' LT			1															
66	166+65 (FR C)	40' LT																		
67	166+65 (FR C)	46' RT																		
68	167+48 (FR C)	36.14' LT																		
69	167+95 (FR C)	36.5' LT																		
70	1101+94.10 (FR D)	37.60' RT	1																	
71	1102+09.40 (FR D)	74.90' RT	1																	
72	1103+86.50 (FR D)	21.20' RT	1																	
73	1104+34.66 (FR D)	22.50' RT	1																	
74	1104+49.50 (FR D)	22.40' RT	1																	
75	1104+93.45 (FR D)	22.90' RT	1																	
76	1106+53.65 (FR D)	23.80' RT		1																
77	1106+93.20 (FR D)	25.50' RT		1																
MAINLINE STA 771+0 TO 785+50																				
78	771+14.50	CL																		
79	771+85.50	CL																		
80	772+50.00	CL																		
81	772+50.00	CL																	1	
82	1108+06.60 (FR D)	24.40' RT		1																
83	1108+57.30 (FR D)	24.60' RT		1																
84	772+50.00	87.37' LT																		
85	772+50.00	85.50' RT																		
86	1108+80.46 (FR D)	22.05' RT																		
87	1108+80.60 (FR D)	30.30' LT																		
88	1111+65.90 (FR D)	23.70' RT	1																	
89	1112+08.65 (FR D)	24.00' RT	1																	
90	1112+25.90 (FR D)	24.00' RT	1																	
91	1112+72.20 (FR D)	24.70' RT	1																	
92	1113+26.90 (FR D)	23.80' RT	1																	
93	1113+78.20 (FR D)	24.50' RT	1																	
94	1116+81.20 (FR D)	22.20' RT	1																	
95	1117+31.50 (FR D)	24.40' RT	1																	
96	1117+53.40 (FR D)	24.80' RT	1																	
97	1117+98.20 (FR D)	25.70' RT	1																	
98	1119+55.40 (FR D)	26.00' RT		1																
99	1120+02.00 (FR D)	26.30' RT		1																
99A	181+40.70 (FR C)	39' LT																		
99B	182+12.50 (FR C)	40' LT																		
100 CIP	782+87.95	79.67' LT																		
101 CIP	784+04.09	79.67' RT																		
102	783+53.40	CL																		
103	783+83.58	CL																		
104	1120+57.77 (FR D)	31.78' LT																		
105	1120+57.89 (FR D)	15.63' LT																		
106	1120+90.50 (FR D)	25.15' RT		1																
107	1121+45.50 (FR D)	24.90' RT		1																
MAINLINE STA 785+50 TO 800+50																				
108	1122+30.91 (FR D)	32.50' LT																		
109	1122+30.91 (FR D)	24.50' RT																		
110	1122+86.00 (FR D)	25.20' RT		1																
111	1123+27.67 (FR D)	26.55' RT		1																
112	1124+02.60 (FR D)	25.00' RT		1																
113	1124+54.60 (FR D)	24.20' RT		1																
114	Not Used																			
115	Not Used																			
116	1125+88.20 (FR D)	26.50' RT		1																
117	1126+27.20 (FR D)	27.30' RT		1																
118	189+16.68 (FR C)	35.11' LT																		
119	189+77.53 (FR C)	35.89' LT																		
120	191+72.60 (FR C)	29.36' LT																		
121	192+27.20 (FR C)	31.54' LT																		
122	1128+24.20 (FR D)	25.80' RT		1																
123	1128+75.75 (FR D)	24.50' RT		1																
124	193+39.56 (FR C)	38.31' LT																		
125	194+13.52 (FR C)	41.27' LT																		
126	793+50.00	102.70' RT																		
127	793+68.58	CL																		
128	1135+46.60 (FR D)	30.00' RT		1																
129	1135+90.60 (FR D)	30.30' RT		1																
SUB TOTAL			18	16	2	2	2	2				10	8	4		8	1		2	

I:\projects\1125\Assignment\Drawings\civil\mstc\25\sheet02.dwg

USER NAME = thomsrd	DESIGNED RDT/GC	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	ILLINOIS ROUTE 2 SCHEDULE OF QUANTITIES - 11			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
PLOT SCALE = 50,000 FT / IN.	DRAWN RDT	REVISED -		SCALE: N.T.S.			734	77-2-2 & 77-2B-1	WINNEBAGO	530	25
PLOT DATE = 2/3/2011	CHECKED GC	REVISED -		SHEET NO. 25 OF 530 SHEETS			CONTRACT NO. 64813				
	DATE 01-14-11	REVISED -		STA. TO STA.			FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



## DRAINAGE STRUCTURES

STR. NO.	STATION	OFFSET	54213450 - END SECTIONS, 15"	54213453 - END SECTIONS, 18"	54213657 - PRECAST REINFORCED CONCRETE FLARED END SECTIONS, 12"	54213663 - PRECAST REINFORCED CONCRETE FLARED END SECTIONS, 18"	54213669 - PRECAST REINFORCED CONCRETE FLARED END SECTIONS, 24"	54213675 - PRECAST REINFORCED CONCRETE FLARED END SECTIONS, 30"	54213681 - PRECAST REINFORCED CONCRETE FLARED END SECTIONS, 36"	54213687 - PRECAST REINFORCED CONCRETE FLARED END SECTIONS, 42"	54213693 - PRECAST REINFORCED CONCRETE FLARED END SECTIONS, 48"	54214719 - PRECAST REINFORCED CONCRETE FLARED END SECTIONS - ELLIPTICAL, EQUIVALENT ROUND-SIZE, 24"	54214725 - PRECAST REINFORCED CONCRETE FLARED END SECTIONS - ELLIPTICAL, EQUIVALENT ROUND-SIZE, 30"	54214731 - PRECAST REINFORCED CONCRETE FLARED END SECTIONS - ELLIPTICAL, EQUIVALENT ROUND-SIZE, 36"	54214737 - PRECAST REINFORCED CONCRETE FLARED END SECTIONS - ELLIPTICAL, EQUIVALENT ROUND-SIZE, 42"	54214743 - PRECAST REINFORCED CONCRETE FLARED END SECTIONS - ELLIPTICAL, EQUIVALENT ROUND-SIZE, 48"	54214959 - PRECAST REINFORCED CONCRETE FLARED END SECTIONS - ARCH, EQUIVALENT ROUND-SIZE, 54"	54217680 - REINFORCED CONCRETE PIPE TEE, 24" PIPE WITH 24" RISER	54244405 - FLUSH INLET BOX FOR MEDIAN, STANDARD 542546	
			(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)
MAINLINE STA 800+50 TO 815+00																				
130	802+00.00	79.57' LT																		
131	802+00.00	CL																		
132	814+75.00	8.50' LT																		
133	814+75.00	102.63' LT			1															
134	815+00.00	19.00' RT																		
MAINLINE STA 815+00 TO 829+50																				
135	819+65.00	119.64' LT			1															
136	819+65.00	19' LT																		
137	828+71.42	CL																		
137A	829+00.00	CL																		
138	829+00.00	102.76' RT																		
MAINLINE STA 829+50 TO 844+25																				
139	NOT USED																			
140	NOT USED																			
141	836+91.42	CL																		
141A	837+23.13	CL																		
142	843+81.42	31.50' RT																		
143	844+00.00	39.36' LT																		
144	844+00.00	88.20' RT																		
MAINLINE STA 844+25 TO 854+50																				
145-148	NOT USED																			
149	851+00.00	3.71' RT																		
150	851+00.00	132.14' RT																		
151	3012+90 (NB CROSSOVER)	28.10' RT	1																	
152	3013+35 (NB CROSSOVER)	28.10' RT	1																	
OLD RIVER ROAD STA 1339+77 TO STA 1353+63																				
153	1354+00.00 (OLD RIVER RD)	28.50' LT																		
154	1351+25.00 (OLD RIVER RD)	24.80' LT																		
155	1349+45.00 (OLD RIVER RD)	27.20' LT																		
156	1347+90.00 (OLD RIVER RD)	27.00' LT																		
157	1347+00.00 (OLD RIVER RD)	44.30' LT																		
LATHAM ROAD STA 1646+62.42 TO 1654+00																				
161	NOT USED																			
162	NOT USED																			
163	1651+04.50 (LATHAM RD)	44.20' RT	1																	
164	1651+58.30 (LATHAM RD)	45.80' RT	1																	
LATHAM ROAD STA 1654+00 TO STA 1668+50																				
165	1661+00.00 (LATHAM RD)	59.61' RT																		
166	1661+00.00 (LATHAM RD)	57.56' LT																		
LATHAM ROAD STA 1668+50 TO STA 1680+00																				
167	1671+78.75 (LATHAM RD)	83.11' RT																		
168	1671+78.75 (LATHAM RD)	89.37' LT																		
LATHAM ROAD STA 1680+00 TO STA 1694+00																				
169	1687+90.60 (LATHAM RD)	70.84' RT																		
170	1687+90.60 (LATHAM RD)	80.94' LT																		
LATHAM ROAD STA 1694+00 TO STA 1699+53.70																				
171	1695+97.50 (LATHAM RD)	33.50' LT	1																	
172	1696+28.50 (LATHAM RD)	34.30' LT	1																	
173	1696+94.60 (LATHAM RD)	36.40' LT	1																	
174	1697+23.70 (LATHAM RD)	35.60' LT	1																	
175	1699+13.40 (LATHAM RD)	32.60' LT	1																	
176	1699+40.20 (LATHAM RD)	32.50' LT	1																	
EAST FRONTAGE ROAD D @ LATHAM ROAD																				
177	1143+84.49 (FR D)	63.83' LT																		
178	1144+06.89 (FR D)	70.92' RT																		
179	1154+43.27 (FR D)	59.46' LT																		
180	1154+78.14 (FR D)	45.10' RT																		
WEST FRONTAGE ROAD E @ LATHAM ROAD																				
181	261+75.19 (FR E)	32.58' LT	1																	
182	262+20.35 (FR E)	32.80' LT	1																	
183	261+74.69 (FR E)	32.10' RT	1																	
184	262+34.46 (FR E)	30.30' RT	1																	
185	266+36.26 (FR E)	43.34' LT	1																	
186	266+79.19 (FR E)	14.63' LT	1																	
		SUBTOTAL	12					2	2											
TOTAL			52	17	7	2	18	8	4	2	2	10	8	4	2	8	1	3	4	

Projects\11254\segment\_1\Inlets\civil\Inlet\_256sept02.dwg

USER NAME = thompson	DESIGNED RDT/GC	REVISED -
PLOT SCALE = 50.00001 FT / IN.	DRAWN RDT	REVISED -
PLOT DATE = 2/3/2011	CHECKED GC	REVISED -
	DATE 01-14-11	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

ILLINOIS ROUTE 2 SCHEDULE OF QUANTITIES - 13		
SCALE: N.T.S.	SHEET NO. 27 OF 530 SHEETS	STA. TO STA.

F.A.P. RTE. 734	SECTION 77-2-2 & 77-2B-1	COUNTY WINNEBAGO	TOTAL SHEETS 530	SHEET NO. 27
FED. ROAD DIST. NO. [ILLINOIS] FED. AIG PROJECT			CONTRACT NO. 64813	

### DRAINAGE STRUCTURES

DRAINAGE STRUCTURES			54246405 - INLET BOX, STANDARD 542531	54247150 - GRATING FOR CONCRETE FLARED END SECTION, 30"	54247170 - GRATING FOR CONCRETE FLARED END SECTION, 36"	54247180 - GRATING FOR CONCRETE FLARED END SECTION, 42"	54247190 - GRATING FOR CONCRETE FLARED END SECTION, 48"	54248170 - GRATING FOR CONCRETE FLARED END SECTION EQUIVALENT ROUND-SIZE 42"	54248190 - GRATING FOR CONCRETE FLARED END SECTION EQUIVALENT ROUND-SIZE 54"	54248510 - CONCRETE COLLAR	60221100 - MANHOLES TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	60223800 - MANHOLES TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID	60236200 - INLETS, TYPE A, TYPE 8 GRATE	60236600 - INLETS, TYPE A, TYPE 9 FRAME AND GRATE	60237470 - INLETS, TYPE A, TYPE 24 FRAME AND GRATE	60240328 - INLETS, TYPE B, TYPE 24 FRAME AND GRATE	X0325358 - SLOPED METAL END SECTIONS WITH GRATE, 30"	X0324855 - SLOPED METAL END SECTIONS WITH GRATE, 36"	21000225 - SLOPED METAL END SECTIONS WITH GRATE, 57"x38"	
STR. NO.	STATION	OFFSET	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(CU YD)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	(EACH)	
MAINLINE STA 800+50 TO 815+00																				
130	802+00.00	79.57' LT																		
131	802+00.00	CL	1																	
132	814+75.00	8.50' LT																		
133	814+75.00	102.63' LT																		
134	815+00.00	19.00' RT																		
MAINLINE STA 815+00 TO 829+50																				
135	819+65.00	119.64' LT																		
136	819+65.00	19' LT																		
137	828+71.42	CL	1																	
137A	829+00.00	CL																		
138	829+00.00	102.76' RT																		
MAINLINE STA 829+50 TO 844+25																				
139	NOT USED																			
140	NOT USED																			
141	836+91.42	CL	1																	
141A	837+23.13	CL																		
142	843+81.42	31.50' RT	1																	
143	844+00.00	39.36' LT																		
144	844+00.00	88.20' RT																		
MAINLINE STA 844+25 TO 854+50																				
145-148	NOT USED																			
149	851+00.00	3.71' RT																		
150	851+00.00	132.14' RT																		
151	3012+90 (NB CROSSOVER)	28.10' RT																		
152	3013+35 (NB CROSSOVER)	28.10' RT																		
OLD RIVER ROAD STA 1339+77 TO STA 1353+63																				
153	1354+00.00 (OLD RIVER RD)	28.50' LT																		
154	1351+25.00 (OLD RIVER RD)	24.80' LT																		
155	1349+45.00 (OLD RIVER RD)	27.20' LT																		
156	1347+90.00 (OLD RIVER RD)	27.00' LT																		
157	1347+00.00 (OLD RIVER RD)	44.30' LT																		
158-160	NOT USED																			
LATHAM ROAD STA 1646+62.42 TO 1654+00																				
161	NOT USED																			
162	NOT USED																			
163	1651+04.50 (LATHAM RD)	44.20' RT																		
164	1651+58.30 (LATHAM RD)	45.80' RT																		
LATHAM ROAD STA 1654+00 TO STA 1668+50																				
165	1661+00.00 (LATHAM RD)	59.61' RT																		
166	1661+00.00 (LATHAM RD)	57.56' LT																		
LATHAM ROAD STA 1668+50 TO STA 1680+00																				
167	1671+78.75 (LATHAM RD)	83.11' RT																		
168	1671+78.75 (LATHAM RD)	89.37' LT																		
LATHAM ROAD STA 1680+00 TO STA 1694+00																				
169	1687+90.60 (LATHAM RD)	70.84' RT																		
170	1687+90.60 (LATHAM RD)	80.94' LT																		
LATHAM ROAD STA 1694+00 TO STA 1699+53.70																				
171	1695+97.50 (LATHAM RD)	33.50' LT																		
172	1696+28.50 (LATHAM RD)	34.30' LT																		
173	1696+94.60 (LATHAM RD)	36.40' LT																		
174	1697+23.70 (LATHAM RD)	35.60' LT																		
175	1699+13.40 (LATHAM RD)	32.60' LT																		
176	1699+40.20 (LATHAM RD)	32.50' LT																		
EAST FRONTAGE ROAD D @ LATHAM ROAD																				
177	1143+84.49 (FR D)	63.83' LT																		
178	1144+06.89 (FR D)	70.92' RT																		
179	1154+43.27 (FR D)	59.46' LT																		
180	1154+78.14 (FR D)	45.10' RT																		
WEST FRONTAGE ROAD E @ LATHAM ROAD																				
181	261+75.19 (FR E)	32.58' LT																		
182	262+20.35 (FR E)	32.80' LT																		
183	261+74.69 (FR E)	32.10' RT																		
184	262+34.46 (FR E)	30.30' RT																		
185	266+36.26 (FR E)	43.34' LT																		
186	266+79.19 (FR E)	14.63' LT																		
		SUBTOTAL		2																
	TOTAL		16	8	3	2	2	5	1	5.5	2	1	1	2	8	3	2	4	2	

CIP - CAST IN PLACE

USER NAME: <i>thompson</i>	DESIGNED RDT/GC	REVISED	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	ILLINOIS ROUTE 2 SCHEDULE OF QUANTITIES - 14	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
PLOT SCALE: 1" = 20.000' FT / IN.	DRAWN RDT	REVISED			734	77-2-2 & 77-2B-1	WINNEBAGO	530	28	
PLOT DATE: 4/6/2011	CHECKED GC	REVISED			CONTRACT NO. 64813					
DATE: 01-14-11	DATE: 01-14-11	REVISED			FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT					

SCALE: N.T.S. SHEET NO. 28 OF 530 SHEETS STA. TO STA.

## PIPE CULVERTS

	LOCATION		542A0229 - PIPE CULVERTS, CLASS A, TYPE 1, 24"	542A0235 - PIPE CULVERTS, CLASS A, TYPE 1, 30"	542A0241 - PIPE CULVERTS, CLASS A, TYPE 1, 36"	542A0253 - PIPE CULVERTS, CLASS A, TYPE 1, 48"	542A1063 - PIPE CULVERTS, CLASS A, TYPE 2, 18"	542A1069 - PIPE CULVERTS, CLASS A, TYPE 2, 24"	542A1075 - PIPE CULVERTS, CLASS A, TYPE 2, 30"	542A1081 - PIPE CULVERTS, CLASS A, TYPE 2, 36"	542A1087 - PIPE CULVERTS, CLASS A, TYPE 2, 42"	542A5479 - PIPE CULVERTS, CLASS A, TYPE 1, EQUIVALENT ROUND-SIZE, 24"	542A5491 - PIPE CULVERTS, CLASS A, TYPE 1, EQUIVALENT ROUND-SIZE, 36"	542A5497 - PIPE CULVERTS, CLASS A, TYPE 1, EQUIVALENT ROUND-SIZE, 42"	542A5503 - PIPE CULVERTS, CLASS A, TYPE 1, EQUIVALENT ROUND-SIZE, 48"	542A8215 - PIPE CULVERTS, CLASS A, TYPE 2, EQUIVALENT ROUND-SIZE, 30"	
	FROM STR	TO STR															(FOOT)
MAINLINE STA 696+15 TO 711+50																	
	1	2		270.0		45.0											
	3	4															
	5	6															
	7	8															
MAINLINE STA 711+50 TO 726+50																	
	9	10							88.0								
	11	13															
	12	13															
	13	14															
	15	16															
	16	13															
	17	18															
	19	20															
	21	22															
	23	24															
	25	26															
	27	28	75.0													71.5	
MAINLINE STA 726+50 TO 741+50																	
	29	30															
	31	32															
	33	34															
	35	36															
	37	38															
	38A	38B															
	39	39A															
	39A	40															
MAINLINE STA 741+50 TO 756+50																	
	41	42															
	44	43															
	45	46	5.0														
	46	47	72.0														
	48	46	5.0														
	50	49															
	51	52															
MAINLINE STA 756+50 TO 771+00																	
	53	54															
	56	55	72.0														
	57	58															
	58	59															
	60	61															
	62	63															
	63	64															
	64	65															
	66	67															
	69	68															
	70	71															
	72	73															
	74	75															
	76	77															
MAINLINE STA 771+50 TO 785+50																	
	78	80	5.0														
	79	81	5.0														
	82	83															
	85	84															
	86	87															
	88	89															
	90	91															
	92	93															
	94	95															
	96	97															
	98	99															
	99A	99B															
	101	100															
	103	102															
	105	104															
	106	107															
SUBTOTAL			239.0	270.0	45.0	0.0	74.0	399.5	0.0	0.0	171.0	200.0	0.0	71.5	656.0	681.0	

I:\projects\1125\Management\1125\sheet\1125\1125sheet02b.dwg

USER NAME = thompsrd	DESIGNED RDT/GC	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	ILLINOIS ROUTE 2 SCHEDULE OF QUANTITIES - 15			F.A.P. RTE. 734	SECTION 77-2-2 & 77-2B-1	COUNTY WINNEBAGO	TOTAL SHEETS 530	SHEET NO. 29
PLOT SCALE = 50.0001 FT / IN.	CHECKED GC	REVISED -		SCALE: N.T.S.    SHEET NO. 29 OF 530 SHEETS    STA.    TO STA.			CONTRACT NO. 64813				
PLOT DATE = 2/3/2011	DATE 01-14-11	REVISED -		FED. ROAD DIST. NO.    [ILLINOIS] FED. AID PROJECT							

## PIPE CULVERTS

	LOCATION		542A5509 - PIPE CULVERTS, CLASS A, TYPE 1, EQUIVALENT ROUND-SIZE, 54"	542D0220 - PIPE CULVERTS, CLASS D, TYPE 1, 15"	542D0223 - PIPE CULVERTS, CLASS D, TYPE 1, 18"	542D0235 - PIPE CULVERTS, CLASS D, TYPE 1, 30"	542D0241 - PIPE CULVERTS, CLASS D, TYPE 1, 36"	542D1060 - PIPE CULVERTS, CLASS D, TYPE 2, 15"	542D5503 - PIPE CULVERTS, CLASS D, TYPE 1, EQRS 48"	550A0050 - STORM SEWER, CLASS A, TYPE 1, 12"	550A0070 - STORM SEWER, CLASS A, TYPE 1, 15"	55010090- STORM SEWER, CLASS A, TYPE 1, 18"	550A0340 - STORM SEWER, CLASS A, TYPE 2, 12"	20800150 - TRENCH BACKFILL (CU YD)
	FROM STR	TO STR												
MAINLINE STA 696+15 TO 711+50														
	1	2												
	3	4												
	5	6												
	7	8		54.0		39.5								
MAINLINE STA 711+50 TO 726+50														
	9	10												
	11	13												
	12	13												
	13	14												
	15	16												
	16	17												
	17	18												
	19	20												
	21	22												
	23	24												
	25	26												
	27	28												
MAINLINE STA 726+50 TO 741+50														
	29	30												
	31	32												
	33	34												
	35	36												
	37	38												
	38A	38B												
	39	39A												
	39A	40												
MAINLINE STA 741+50 TO 756+50														
	41	42												
	44	43												
	45	46												
	46	47												
	48	46												
	50	49												
	51	52												
MAINLINE STA 756+50 TO 771+00														
	53	54												
	56	55												
	57	58												
	58	59												
	60	61												
	62	63												
	63	64												
	64	65												
	66	67												
	69	68												
	70	71												
	72	73												
	74	75												
	76	77												
MAINLINE STA 771+50 TO 785+50														
	78	80												
	79	81												
	82	83												
	85	84												
	86	87												
	88	89												
	90	91												
	92	93												
	94	95												
	96	97												
	98	99												
	101	100												
	103	102												
	105	104												
	106	107												
SUBTOTAL			8.0	596.4	42.8	39.5	0.0	75.3	60.0	432.0	0.0	0.0	192.0	144.8

\\p0101201\1\30A\Segment 1\Sheet 30 Civil\Map\25\Map25.dwg

USER NAME = khompson	DESIGNED RDT/GC	REVISED	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	ILLINOIS ROUTE 2 SCHEDULE OF QUANTITIES - 16			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
PLOT SCALE = 1/8" = 200' FT / IN.	DRAWN RDT	REVISED		SCALE: N.T.S.	SHEET NO. 30 OF 530 SHEETS	STA.	734	77-2-2 & 77-28-1	WINNEBAGO	530	30
PLOT DATE = 4/6/2011	CHECKED GC	REVISED				TO STA.	CONTRACT NO. 64813				
	DATE 01-14-11	REVISED					ILLINOIS FED. AID PROJECT				

# PIPE CULVERTS

	LOCATION		542A0229 - PIPE CULVERTS, CLASS A, TYPE 1, 24"	542A0235 - PIPE CULVERTS, CLASS A, TYPE 1, 30"	542A0241 - PIPE CULVERTS, CLASS A, TYPE 1, 36"	542A0253 - PIPE CULVERTS, CLASS A, TYPE 1, 48"	542A1063 - PIPE CULVERTS, CLASS A, TYPE 2, 18"	542A1069 - PIPE CULVERTS, CLASS A, TYPE 2, 24"	542A1075 - PIPE CULVERTS, CLASS A, TYPE 2, 30"	542A1081 - PIPE CULVERTS, CLASS A, TYPE 2, 36"	542A1087 - PIPE CULVERTS, CLASS A, TYPE 2, 42"	542A5479 - PIPE CULVERTS, CLASS A, TYPE 1, EQUIVALENT ROUND-SIZE, 24"	542A5491 - PIPE CULVERTS, CLASS A, TYPE 1, EQUIVALENT ROUND-SIZE, 36"	542A5497 - PIPE CULVERTS, CLASS A, TYPE 1, EQUIVALENT ROUND-SIZE, 42"	542A5503 - PIPE CULVERTS, CLASS A, TYPE 1, EQUIVALENT ROUND-SIZE, 48"	542A8215 - PIPE CULVERTS, CLASS A, TYPE 2, EQUIVALENT ROUND-SIZE, 30"	
	FROM STR	TO STR															(FOOT)
MAINLINE STA 785+50 TO 800+50																	
	109	108															
	111	110															
	113	112															
	117	116															
	119	118															
	121	120															
	123	122															
	125	124															
	127	126															
	129	128							95.0								
MAINLINE STA 800+50 TO 815+00																	
	131	130	74.0														
	134	132															
	132	133															
MAINLINE STA 815+00 TO 829+50																	
	136	135															
	137	137A															
	137A	138	8.0						95.0								
MAINLINE STA 829+50 TO 844+25																	
	141	141A	12.0														
	142	143	64.5														
	144	142	50.0														
MAINLINE STA 844+25 TO 854+50																	
	150	149	121.5														
	151	152															
OLD RIVER ROAD STA 1339+77 TO STA 1353+63																	
	153	154															
	154	155															
	155	156															
	156	157															
LATHAM ROAD STA 1646+62.42 TO 1654+00																	
	163	164															
LATHAM ROAD STA 1654+00 TO STA 1668+50																	
	166	165				102.0											
LATHAM ROAD STA 1668+50 TO STA 1680+00																	
	167	168															
LATHAM ROAD STA 1680+00 TO STA 1694+00																	
	169	170															
LATHAM ROAD STA 1694+00 TO STA 1699+53.70																	
	171	172															
	173	174															
	175	176															
EAST FRONTAGE ROAD D @ LATHAM ROAD																	
	177	178															
	179	180							123.5								
WEST FRONTAGE ROAD E @ LATHAM ROAD																	
	181	182															
	183	184															
	185	186															
TOTAL			569	270	45	102	74	713	257	137	171	200	84	72	656	681	

I:\projects\1125A\segment\_1\reports\win\mso\254\resu\02b0dgn

USER NAME = thompsrd	DESIGNED RDT/GC	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	ILLINOIS ROUTE 2 SCHEDULE OF QUANTITIES - 17				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
PLOT SCALE = 50,000 FT / IN.	DRAWN RDT	REVISED -		734	77-2-2 & 77-2B-1	WINNEBAGO	530	31				
PLOT DATE = 2/3/2011	CHECKED GC	REVISED -		SCALE: N.T.S.    SHEET NO. 31 OF 530 SHEETS    STA.    TO STA.				CONTRACT NO. 64813				
DATE 01-14-11	DATE	REVISED -		FED. ROAD DIST. NO.    ILLINOIS FED. AID PROJECT								

## PIPE CULVERTS

	LOCATION		542A5509 - PIPE CULVERTS, CLASS A, TYPE 1, EQUIVALENT ROUND-SIZE, 54"	542D0220 - PIPE CULVERTS, CLASS D, TYPE 1, 15"	542D0223 - PIPE CULVERTS, CLASS D, TYPE 1, 18"	542D0235 - PIPE CULVERTS, CLASS D, TYPE 1, 30"	542D0241 - PIPE CULVERTS, CLASS D, TYPE 1, 36"	542D1060 - PIPE CULVERTS, CLASS D, TYPE 2, 15"	542D5503 - PIPE CULVERTS, CLASS D, TYPE 1, EQRS 48"	550A0050 - STORM SEWER, CLASS A, TYPE 1, 12"	550A0070 - STORM SEWER, CLASS A, TYPE 1, 15"	55010090- STORM SEWER, CLASS A, TYPE 1, 18"	550A0340 - STORM SEWER, CLASS A, TYPE 2, 12"	20800150 - TRENCH BACKFILL	
	FROM STR	TO STR													(FOOT)
MAINLINE STA 785+50 TO 800+50	109	108			29.2										
	111	110			39.8										
	113	112			26.8										
	117	116							41.5						
	119	118						35.0							
	121	120						56.8							
	123	122			39.4										
	125	124													
	127	126													
	129	128		31.5											
MAINLINE STA 800+50 TO 815+00	131	130													
	134	132											35.5	5.4	
	132	133											87.0	12.5	
MAINLINE STA 815+00 TO 829+50	136	135													
	137	137A											95.0	14.5	
	137A	138													
MAINLINE STA 829+50 TO 844+25	141	141A													
	142	143													
	144	142													
MAINLINE STA 844+25 TO 854+50	150	149													
	151	152		32.2											
OLD RIVER ROAD STA 1339+77 TO STA 1353+63	153	154									269.0				51.8
	154	155									178.0				42.0
	155	156									152.0				25.4
	156	157										84.0			
LATHAM ROAD STA 1646+62.42 TO 1654+00	163	164						41.6							
LATHAM ROAD STA 1654+00 TO STA 1668+50	166	165													
LATHAM ROAD STA 1668+50 TO STA 1680+00	167	168													
LATHAM ROAD STA 1680+00 TO STA 1694+00	169	170													
LATHAM ROAD STA 1694+00 TO STA 1699+53.70	171	172		19.4											
	173	174		16.9											
	175	176		14.6											
EAST FRONTAGE ROAD D @ LATHAM ROAD	177	178													
	179	180													
WEST FRONTAGE ROAD E @ LATHAM ROAD	181	182						33.0							
	183	184						35.5							
	185	186		39.5											
<b>TOTAL</b>			<b>8</b>	<b>751</b>	<b>279</b>	<b>40</b>	<b>92</b>	<b>185</b>	<b>42</b>	<b>432</b>	<b>599</b>	<b>84</b>	<b>410</b>	<b>296</b>	

2000227 - REINFORCED CONCRETE TEE, EQRS  
30" PIPE WITH 24" RISER

LOCATION	EACH
IL RTE 2	
772+40.00	CL 1
772+60.00	CL 1

REINFORCED CONCRETE TEE, EQRS  
30" PIPE WITH 24" RISER, TOTAL = 2  
EACH

2000228 - REINFORCED CONCRETE WYE, EQRS  
48" PIPE WITH 24" PIPE

LOCATION	EACH
IL RTE 2	
783+53.44	CL 1

REINFORCED CONCRETE WYE, EQRS  
48" PIPE WITH 24", TOTAL = 1  
EACH

542D5497 - PIPE CULVERTS, CLASS D, TYPE 1,  
EQUIVALENT ROUND-SIZE 42"

LOCATION	FOOT
FRONTAGE ROAD C	
167+75.83	LT 60
168+30.00	LT 64

PIPE CULVERTS, CLASS D, TYPE 1,  
EQUIVALENT ROUND-SIZE 42", TOTAL = 124  
FOOT

SLOPED METAL END SECTIONS WITH GRATE,  
49"x33"

LOCATION	EACH
FRONTAGE ROAD C	
167+48.00	LT 2
167+95.00	LT 2
168+07.00	LT 2
168+52.00	LT 2

SLOPED METAL END SECTIONS WITH  
GRATE, 49"x33", TOTAL = 8  
EACH

USER NAME = thongard	DESIGNED RDT/GC	REVISED -
	DRAWN RDT	REVISED -
PLOT SCALE = 50:2001 FT / IN.	CHECKED GC	REVISED -
PLOT DATE = 4/6/2011	DATE 01-14-11	REVISED -

### STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

ILLINOIS ROUTE 2  
SCHEDULE OF QUANTITIES - 18

SCALE: N.T.S. SHEET NO. 32 OF 530 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
734	77-2-2 & 77-2B-1	WINNEBAGO	530	32
FED. ROAD DIST. NO.				ILLINOIS FED. AID PROJECT

CONTRACT NO. 64813



LOCATION	50100100 - REMOVAL OF EXISTING STRUCTURES (LUMP SUM)	50100300 - REMOVAL OF EXISTING STRUCTURES NO. 1 (EACH)	50100400 - REMOVAL OF EXISTING STRUCTURES NO. 2 (EACH)	50100500 - REMOVAL OF EXISTING STRUCTURES NO. 3 (EACH)	50100600 - REMOVAL OF EXISTING STRUCTURES NO. 4 (EACH)	50100700 - REMOVAL OF EXISTING STRUCTURES NO. 5 (EACH)	50105220 - PIPE CULVERT REMOVAL (FOOT)	60500060 - REMOVING INLETS (EACH)	X0322118 - REMOVE CONCRETE FLARED END SECTIONS (EACH)	Z0005300 - BOX CULVERTS TO BE CLEANED (EACH)	Z0018700 - DRAINAGE STRUCTURE TO BE REMOVED (EACH)	Z0023600 - FILLING EXISTING CULVERT (EACH)
712+02.74 (IL 2)	79.25 RT								1			
712+08.31 (IL 2)	49.67 RT						60					
712+13.91 (IL 2)	20.10 RT							1				
714+55.01 (IL 2)	85.24 RT						44					
714+59.12 (IL 2)	63.62 RT							1				
714+59.42 (IL 2)	63.62 RT								1			
720+90.00 (IL 2)	4'x3' Box Culvert					1						
808+40.15 (IL 2)	161.70 RT		1									
837+28 (IL 2) RT	5'x3' Box Culvert			1								
1031+16 TO 1031+94	(FR B2) Bridge	1										
1106+95.85 (FR D)	3'x2' Box Culvert											1
1120+57.64 (FR D)	4'x3' Box Culvert								1			
1123+62.28 (FR D)	25.61 LT			1								
1227+00 (FR D)	LT									1		
1688+34.62 (LATHAM)	4'x2.5' Box Culvert					1						
TOTAL		1	1	1	1	1	104	2	2	1	1	1

60600095 - CLASS SI CONCRETE (OUTLET)

LOCATION	QUANTITY (CU YD)
LATHAM ROAD	
1647+24.00	LT. 1.2
1650+00.00	LT. 5.5
FRONTAGE ROAD C	
151+16.41	LT. 1.2
152+76.27 DRIVEWAY	LT. 5.0
155+75.24	LT. 1.2

CLASS SI CONCRETE (OUTLET), TOTAL = 14.1 CU YD

X6061460 - PAVED DITCH (SPECIAL)

LOCATION	(FOOT)
765+00.00	TO 772+38.00 RT. 739
772+38.00	TO 772+62.00 RT. 31

PAVED DITCH (SPECIAL), TOTAL = 770 FOOT

Z0013300 - CONCRETE REMOVAL (SPECIAL)

LOCATION	(SQ FT)	(SQ YD)
STA 1348+13, 38' LT.	O. R. RD 19	2.1
STA.1127+02, 25' LT.	FR D 377	41.9
STA. 823+36, 208' LT.	IL RTE 2 3453	383.7
STA. 841+41, 125' LT.	IL RTE 2 6994	777.1
STA. 842+59, 53' LT.	IL RTE 2 60	6.7
STA. 842+84, 134' LT.	IL RTE 2 986	109.6
STA. 1669+65, 92' LT.	LATHAM 328	36.4
STA. 1669+82, 103' LT.	LATHAM 171	19.0
STA. 1669+83, 81' LT.	LATHAM 171	19.0

CONCRETE REMOVAL (SPECIAL), TOTAL = 1,395.4 CU YD

5421D015 - PIPE CULVERTS, CLASS D, TYPE 1, 15" (TEMPORARY)

LOCATION	(FOOT)
OLD RIVER ROAD	
1348+50.00	LT. 111
1351+00.00	LT. 43
1353+36.50	LT. 78

PIPE CULVERTS, CLASS D, TYPE 1, 15" (TEMPORARY), TOTAL = 232 FEET

5421A024 - PIPE CULVERTS, CLASS A, TYPE 1, 24" (TEMPORARY)

LOCATION	(FOOT)
844+00.00 (NB CROSSOVER) LT.	16
851+00.00 (NB CROSSOVER) RT.	67

PIPE CULVERTS, CLASS A, TYPE 1, 24" (TEMPORARY), TOTAL = 83 FEET

X6062700 - CONCRETE GUTTER, TYPE A (SPECIAL)

LOCATION	LENGTH (FOOT)
LATHAM ROAD	
1647+24.00	TO 1650+00.00 LT. 276
FRONTAGE ROAD C	
150+16.41	TO 155+75.24 LT. 534

CONCRETE GUTTER, TYPE A (SPECIAL), TOTAL = 810 FOOT

60608600 - COMBINATION CONCRETE CURB AND GUTTER TYPE M-6.06

LOCATION	LENGTH FOOT
IL ROUTE 2	
763+34.67	TO 763+65.21 RT. 30.6
764+34.38	TO 764+52.14 LT. 27.8
BAUER PARKWAY	
999+28.57	TO 999+51.02 RT. 42.1
999+32.26	TO 999+57.00 LT. 34.4
OLD RIVER ROAD	
1344+24.43	TO 1344+38.02 RT. 20.8
1345+58.30	TO 1345+73.89 LT. 20.8
LATHAM ROAD	
1672+38.40	TO 1672+40.57 RT. 26.9
1672+34.51	TO 1672+48.75 LT. 19.2
1673+67.37	TO 1673+81.61 RT. 19.2
1673+77.71	TO 1673+95.54 LT. 26.8
FRONTAGE ROAD A	
145+37.13	TO 145+59.97 LT. 35.6
145+37.64	TO 145+88.24 RT. 53.2

COMBINATION CONCRETE CURB AND GUTTER TYPE M-6.06, TOTAL = 357.5 FOOT

60610400 - COMBINATION CONCRETE CURB AND GUTTER TYPE M-6.24

LOCATION	LENGTH FOOT
IL ROUTE 2	
691+51.10	TO 692+62.41 RT. 111.7
763+34.67	TO 763+65.21 RT. 44.7
764+57.02	TO 764+84.89 LT. 41.8
815+81.00	TO 816+33.69 RT. 62.4
817+48.84	TO 818+00.00 LT. 62.4
OLD RIVER ROAD	
1344+24.43	TO 1344+40.02 RT. 33.4
1345+58.30	TO 1345+73.89 LT. 33.4
LATHAM ROAD	
1672+20.57	TO 1672+40.40 RT. 42.1
1672+34.51	TO 1672+50.75 LT. 31.3
1673+65.30	TO 1673+81.61 RT. 31.3
1673+75.82	TO 1673+95.54 LT. 41.8
BAUER PARKWAY	
999+28.57	TO 999+53.02 RT. 62.0
999+32.26	TO 999+59.01 LT. 52.6

COMBINATION CONCRETE CURB AND GUTTER TYPE M-6.24, TOTAL = 651.0 FOOT

60605000 - COMBINATION CONCRETE CURB AND GUTTER TYPE B-6.24

LOCATION	LENGTH FOOT
OLD RIVER ROAD	
1346+29.15	TO 1353+62.90 LT. 733.8
FRONTAGE ROAD A	
145+61.66	TO 145+89.92 LT. 52.5

COMBINATION CONCRETE CURB AND GUTTER TYPE B-6.24, TOTAL = 786.5 FOOT

60618300 - CONCRETE MEDIAN SURFACE, 4 INCH

LOCATION	AREA (SQ. FT.)
IL ROUTE 2	
702+56.68	TO 709+50.00 8,690
720+33.29	TO 721+74.47 1,911
721+79.43	LT. 41
722+38.58	RT. 44
722+51.22	TO 724+09.30 2,131
762+15.11	TO 763+65.11 1,987
763+75.24	LT. 63
764+36.40	RT. 63
764+57.07	TO 766+07.30 1,987
814+69.25	TO 816+33.70 1,675
817+48.84	TO 819+13.28 1,682
BAUER PARKWAY	
999+31.46	RT. 314
999+36.52	LT. 225
CASTLE DRIVE	
304+44.91	RT. 41
305+175.58	LT. 45
LATHAM ROAD	
1655+13.65	TO 1659+43.77 6,046
1663+45.31	TO 1668+74.34 10,912
1672+24.46	RT. 122
1672+39.40	LT. 49
1673+67.90	RT. 51
1673+78.32	LT. 122
1686+72.36	TO 1691+02.72 6,060
FRONTAGE ROAD A	
145+37.13	LT. 653

CONCRETE MEDIAN SURFACE, 4 INCH, TOTAL = 44,914 SQ. FT.

60622320 - CONCRETE MEDIAN, TYPE SM - 4.24

LOCATION	AREA (SQ. FT.)
IL ROUTE 2	
698+35.22	TO 702+56.68 2,953
719+73.87	TO 720+33.28 580
720+24.08	TO 721+37.86 624
722+87.77	TO 724+09.77 905
724+09.30	TO 724+73.16 966
761+51.19	TO 762+15.11 625
762+14.60	TO 763+36.56 965
764+85.78	TO 766+07.74 965
766+07.30	TO 766+71.18 624
LATHAM ROAD	
1654+21.60	TO 1655+13.65 737
1659+43.77	TO 1662+79.26 2,748
1668+74.34	TO 1672+38.26 2,973
1673+83.87	TO 1680+00.00 4,929
1680+00.00	TO 1682+37.88 1,865
1683+36.87	TO 1686+72.36 2,713

CONCRETE MEDIAN, TYPE SM - 4.24, TOTAL = 25,172 SQ. FT.

60623200 - CONCRETE MEDIAN, TYPE SM - 6.24

LOCATION	AREA (SQ. FT.)
IL ROUTE 2	
692+62.41	TO 695+92.65 2,067

CONCRETE MEDIAN, TYPE SM - 6.24, TOTAL = 2,067 SQ. FT.

63000001 - STEEL PLATE BEAM GUARD RAIL, TYPE A, 6 FOOT POSTS

LOCATION	LENGTH (FOOT)
IL ROUTE 2	
NORTHBOUND	
738+53.79	TO 742+03.71 LT. 350
739+03.71	TO 742+03.71 RT. 300
834+20.88	TO 837+20.88 RT. 300
855+19.95	TO 855+69.95 RT. 50
SOUTHBOUND	
744+02.71	TO 747+52.63 RT. 350
744+02.71	TO 747+02.71 LT. 300
837+35.00	TO 840+71.14 LT. 337.5

STEEL PLATE BEAM GUARD RAIL, TYPE A, 6 FOOT 1,987.5 FOOT

63000025 - STEEL PLATE BEAM GUARD RAIL, ATTACHED TO STRUCTURES

LOCATION	LENGTH (FOOT)
IL ROUTE 2	
NORTHBOUND	
837+20.88	TO 837+33.38 RT. 12.5
SOUTHBOUND	
837+22.50	TO 837+35.00 LT. 12.5

STEEL PLATE BEAM GUARD RAIL ATTACHED TO STRUCTURES, TOTAL = 25 FOOT

63100045 - TRAFFIC BARRIER TERMINAL, TYPE 2

LOCATION	QTY (EACH)
IL ROUTE 2	
NORTHBOUND	
743+74.38	LT. 1
743+74.38	RT. 1
837+33.38	RT. 1
SOUTHBOUND	
742+19.54	LT. 1
742+19.54	RT. 1
837+22.50	LT. 1

TRAFFIC BARRIER TERMINAL, TYPE 2, TOTAL = 6 EACH

63100070 - TRAFFIC BARRIER TERMINAL, TYPE 5

LOCATION	QTY (EACH)
IL ROUTE 2	
NORTHBOUND	
743+59.71	LT. 1
743+59.71	RT. 1
SOUTHBOUND	
742+32.04	LT. 1
742+32.04	RT. 1

TRAFFIC BARRIER TERMINAL, TYPE 5, TOTAL = 4 EACH

I:\Projects\1122\A\segment 1\sheet\1122\1122-28-1.dwg

USER NAME - thornp	DESIGNED RDT/GC	REVISED -
DRAWN RDT	CHECKED GC	DATE 01-14-11
DATE 01-14-11		

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

ILLINOIS ROUTE 2  
SCHEDULE OF QUANTITIES - 19

SCALE: N.T.S. SHEET NO. 33 OF 530 SHEETS STA. TO STA.

F.A.P. RTE. 734	SECTION 77-2-2 & 77-2B-1	COUNTY WINNEBAGO	TOTAL SHEETS 530	SHEET NO. 33
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				CONTRACT NO. 64813



PAVEMENT MARKING

LOCATION	4" YELLOW SOLID FOOT	6" WHITE SKIP DASH FOOT	4" WHITE SOLID FOOT	4" DOUBLE YELLOW FOOT	24" WHITE STOP BAR FOOT	4" YELLOW SKIP DASH FOOT	8" WHITE SOLID FOOT	8" WHITE SKIP DASH FOOT	12" WHITE DIAGONAL (6' C-C) FOOT	12" WHITE DIAGONAL (20' C-C) FOOT	12" YELLOW DIAGONAL (30' C-C) FOOT	WORDS & ARROWS (RURAL) SQ. FT.	ONEWAY RAISED REFLECTIVE PAVEMENT MARKERS, CRYSTAL EACH	ONEWAY RAISED REFLECTIVE PAVEMENT MARKERS, CRYSTAL (BRIDGE) EACH	ONEWAY RAISED REFLECTIVE PAVEMENT MARKERS, AMBER EACH	TWOWAY RAISED REFLECTIVE PAVEMENT MARKERS, AMBER EACH	DELINEATORS EACH	
PROPOSED IL ROUTE 2																		
693+30.74 TO 696+15.00 SB	24	74					562			105							1	
2350' S. OF ELMWOOD TO 696+15.00 NB	1340	655	1449				1808	48			54	343			88		2	
696+15.00 TO 711+50.00 SB	1376	344	1182		54		1130		380			140	35				3	
696+15.00 TO 711+50.00 NB	1380	331	330		61		412		317		35		4				3	
711+50.00 TO 726+50.00 SB	970	350	1629				1471			123		125	17		18		4	
711+50.00 TO 726+50.00 NB	774	342	1629				1396			135		140	17		25		4	
726+50.00 TO 741+50.00 SB	1275	375	1501				255					16			7		3	
726+50.00 TO 741+50.00 NB	1500	375	1500														3	
741+50.00 TO 756+50.00 SB	1500	375	1500											3			4	
741+50.00 TO 756+50.00 NB	1500	375	1500											2			4	
756+50.00 TO 771+00.00 SB	1161	328	1578		56		1268			125		140	16		25		3	
756+50.00 TO 771+00.00 NB	1281	328	1251		56		1273			125		140	17		25		3	
771+00.00 TO 785+50.00 SB	1450	363	1450														4	
771+00.00 TO 785+50.00 NB	1450	363	1450														4	
785+50.00 TO 800+50.00 SB	1500	375	1500														3	
785+50.00 TO 800+50.00 NB	1500	375	1500														3	
800+50.00 TO 815+00.00 SB	1450	363	1450														4	
800+50.00 TO 815+00.00 NB	953	363	1450				1223				100	109	13		19		4	
815+00.00 TO 829+50.00 SB	645	319	1555		56		1932		309		134	140			25		3	
815+00.00 TO 829+50.00 NB	1141	320	1555		56		709		310		34	31			10		3	
829+50.00 TO 844+25.00 SB	1477	233	1753							143							3	
829+50.00 TO 844+25.00 NB	1477	233	1476														3	
844+25.00 TO 858+94.00 SB	706		1214	756													4	
844+25.00 TO 855+69.38 NB	823		1209	756							34						4	
LATHAM ROAD																		
1640+41.67 TO 1654+00.00		21	1405	1262														6
1654+00.00 TO 1668+50.00		577	2993				265			132		78	33					8
1668+50.00 TO 1680+00.00		489	1479	651	121		1287	36	624	281		203	40					6
1680+00.00 TO 1694+00.00		375	2893	723			265			74		62	26					6
1694+00.00 TO 1700+53.00			1306	1306														2
CASTLE DRIVE																		
300+00.00 TO 304+53.00			499	744	42						248							22
305+74.00 TO 311+52.95			265	588	42		70				116	31	4					20
OLD RIVER RD																		
1339+77.16 TO 1344+50.00			1059	758	77		127				33	47	14		23			24
1345+48.00 TO 1353+62.91			1689	2486	42		225				130	62	12		16			17
BAUER PARKWAY WEST																		
994+97.18 TO 1000+00.00			710	1521	42		369	28		135	266	47	18					26
BAUER PARKWAY EAST																		
1010+00.00 TO 1015+39.26				1556	46		1178	56	420		178	191	46					34
FRONTAGE ROAD A																		
114+06.22 TO 125+46.12			1798	1764														
140+00.00 TO 145+93.02			519															
FRONTAGE ROAD B1																		
1000+00.00 TO 1009+96.15			636	905	12					61	21							
FRONTAGE ROAD B2																		
1010+00.00 TO 1014+80.00			642	839	32		147		98		21							
FRONTAGE ROAD C																		
150+00.00 TO 156+66.28			1368	1085														
156+66.28 TO 171+72.86			306	2813	29													
171+72.86 TO 186+26.54			2907	1378				191										
186+26.54 TO 194+23.55			1500					180										
FRONTAGE ROAD D																		
1101+63.54 TO 1107+30.52			1121				93											
1107+30.52 TO 1121+80.52			2900				363											
1121+80.52 TO 1136+75.00			2989	1003			227											
1136+75.00 TO 1141+50.00			923															
1141+50.00 TO 1155+50.00			2721	1193	21						40							
FRONTAGE ROAD E																		
251+74.50 TO 266+12.00			429	1534	19						39							
GEDDES ROAD																		
197+51.65 TO 200+00.00			198	256	20													
SUB-TOTAL	28653	9019	67867	25877	883	1053	17372	168	2457	1188	1765	2046	312	5	281	143	107	

78004230 - PPREFORMED PLASTIC PAVEMENT MARKING TYPE B - INLAID - LINE-6"	9,019	FOOT
78008200 - POLYUREA PAVEMENT MARKING TYPE I-LETTERS & SYMBOLS	2,046	SQ FT
78008210 - POLYUREA PAVEMENT MARKING TYPE I-4"	123,450	FOOT
78008240 - POLYUREA PAVEMENT MARKING TYPE I-8"	17,540	FOOT
78008250 - POLYUREA PAVEMENT MARKING TYPE I-12"	5,409	FOOT
78008270 - POLYUREA PAVEMENT MARKING TYPE I-24"	883	FOOT
78100100 - RAISED REFLECTIVE PAVEMENT MARKERS	736	EACH
78100105 - RAISED REFLECTIVE PAVEMENT MARKERS (BRIDGE)	5	EACH
63500105 - DELINEATORS	107	EACH

C:\p05\c15\1125\segment\_1\sheet\civil\muse\2642201.dwg

X0300249 - REMOVE EXISTING GATE

LOCATION	(EACH)
STA. 724+47 105' LT.	1
STA. 767+10 269' LT.	1
STA. 1124+25 32' RT.	1
STA. 826+04 107' RT.	1
STA. 1648+75 40' RT.	1

REMOVE EXISTING GATE, TOTAL = 5 EACH

X0323256 - REMOVE AND RELOCATE FLAGPOLE

LOCATION	(EACH)
STA. 159+66.00 1' RT.	1

REMOVE AND RELOCATE FLAGPOLE, TOTAL = 1 EACH

X0488100 - REMOVING EXISTING SEPTIC TANK

LOCATION	(EACH)
BUILDING REM #5	1
BUILDING REM #7	1
BUILDING REM #10	1

REMOVING EXISTING SEPTIC TANK, TOTAL = 3 EACH

X6063600 - COMBINATION CONCRETE CURB AND GUTTER TYPE M-4.24

LOCATION	LENGTH FOOT
IL ROUTE 2	
702+56.69 TO 709+50.00 LT.	693.3
702+56.69 TO 709+50.00 RT.	693.3
720+33.31 TO 721+74.47 RT.	151.9
722+52.77 TO 724+09.30 LT.	168.8
762+15.11 TO 763+34.67 RT.	119.6
764+84.89 TO 766+07.30 LT.	122.4
814+69.25 TO 815+81.00 RT.	111.8
818+00.00 TO 819+13.28 LT.	119.3
LATHAM ROAD	
1655+13.65 TO 1659+21.49 RT.	408.0
1655+13.65 TO 1659+43.77 LT.	430.1
1663+45.31 TO 1668+74.34 LT.	523.8
1663+45.31 TO 1668+08.42 RT.	458.3
1686+72.36 TO 1691+02.72 RT.	430.4
1686+94.65 TO 1691+02.72 LT.	408.3
CASTLE DRIVE	
304+41.00 TO 304+53.00 RT.	29.5
305+73.00 TO 305+87.27 LT.	30.1

COMBINATION CONCRETE CURB AND GUTTER TYPE M-4.24, TOTAL = 4,899.0 FOOT

X6064201 - COMBINATION CONCRETE CURB AND GUTTER TYPE M-4.06

LOCATION	LENGTH FOOT
IL ROUTE 2	
720+33.31 TO 721+74.47 RT.	144.0
722+52.77 TO 724+09.30 LT.	161.1
762+15.11 TO 763+34.67 RT.	119.6
764+84.89 TO 766+56.63 LT.	122.4
814+69.25 TO 815+81.00 RT.	111.8
818+00.00 TO 819+13.28 LT.	119.3
LATHAM ROAD	
1659+21.50 TO 1659+43.77 RT.	22.4
1668+08.42 TO 1668+74.34 LT.	66.3
1686+72.36 TO 1686+94.64 LT.	22.4
CASTLE DRIVE	
305+41.00 TO 305+53.00 RT.	18.0
305+73.00 TO 305+87.27 LT.	18.5

COMBINATION CONCRETE CURB AND GUTTER TYPE M-4.06, TOTAL = 925.5 FOOT

84200600 - REMOVAL OF LIGHTING UNIT, NO SALVAGE

LOCATION	(EACH)
STA. 724+73, 93' RT.	1
STA. 159+18, 0.5' RT.	1
STA. 724+73, 93' RT.	1

REMOVAL OF LIGHTING UNIT, NO SALVAGE, TOTAL = 3 EACH

X5121800 - PERMANENT STEEL SHEET PILING

LOCATION	LENGTH (FOOT)	HEIGHT (FOOT)	AREA (SQ FT)
IL ROUTE 2			
NORTHBOUND			
742+45 TO 742+87 RT.	114.5	20	2,290
743+24 TO 743+66 RT.	114.5	20	2,290
SOUTHBOUND			
742+45 TO 742+87 LT.	114.5	20	2,290
743+24 TO 743+66 LT.	114.5	20	2,290

PERMANENT STEEL SHEET PILING, TOTAL = 9,160 SQ FT

Z0001062 - DRAIN FOR AGGREGATE BASE COURSE

LOCATION	AREA (SQ FT)	AREA (SQ YD)
NB IL ROUTE 2		
746+83.61 LT	18.0	2.0
746+83.61 RT	12.0	1.3
759+16.00 LT	18.0	2.0
759+16.00 RT	12.0	1.3
771+30.85 LT	18.0	2.0
771+30.85 RT	12.0	1.3
807+34.00 LT	18.0	2.0
807+34.00 RT	12.0	1.3
SB IL ROUTE 2		
746+83.61 LT	18.0	2.0
746+83.61 RT	12.0	1.3
759+16.00 LT	18.0	2.0
759+16.00 RT	12.0	1.3
771+30.85 LT	18.0	2.0
771+30.85 RT	12.0	1.3
807+34.00 LT	18.0	2.0
807+34.00 RT	12.0	1.3
CASTLE DRIVE		
303+50.00 LT	24.0	2.7
303+50.00 RT	24.0	2.7
OLD RIVER ROAD		
1348+25.36 RT	24.0	2.7
1351+25.00 RT	24.0	2.7
FRONTAGE ROAD A		
117+00.00 RT	24.0	2.7
119+50.00 RT	24.0	2.7
120+50.00 LT	24.0	2.7
123+00.00 LT	24.0	2.7
FRONTAGE ROAD B1		
1003+00.00 RT	18.0	2.0
1006+00.00 LT	18.0	2.0
1009+00.00 RT	18.0	2.0
1009+00.00 LT	18.0	2.0
FRONTAGE ROAD B2		
1011+85.00 LT	18.0	2.0
1014+35.00 LT	18.0	2.0
1016+85.00 RT	18.0	2.0
FRONTAGE ROAD C		
150+00.00 LT	24.0	2.7
150+00.00 RT	24.0	2.7
153+00.00 RT	24.0	2.7
155+00.00 RT	24.0	2.7
162+47.00 LT	24.0	2.7
162+47.00 RT	24.0	2.7
164+50.00 LT	24.0	2.7
164+50.00 RT	24.0	2.7
167+79.09 RT	24.0	2.7
173+50.00 LT	24.0	2.7
173+50.00 RT	24.0	2.7
176+50.00 LT	24.0	2.7
179+50.00 LT	24.0	2.7
182+50.00 LT	24.0	2.7
185+50.00 LT	24.0	2.7
188+50.00 LT	24.0	2.7
191+50.00 LT	24.0	2.7
194+50.00 LT	24.0	2.7
FRONTAGE ROAD D		
1103+60.00 RT	18.0	2.0
1134+40.00 RT	18.0	2.0
1136+50.00 RT	18.0	2.0
1142+50.00 RT	18.0	2.0
1145+00.00 LT	18.0	2.0
1145+00.00 RT	18.0	2.0
1147+50.00 LT	18.0	2.0
1150+30.29 LT	18.0	2.0
FRONTAGE ROAD E		
258+00.00 RT	24.0	2.7
261+00.00 LT	24.0	2.7
261+00.00 RT	24.0	2.7
264+00.00 RT	24.0	2.7
264+00.00 LT	24.0	2.7

DRAIN FOR AGGREGATE BASE COURSE, TOTAL = 141

78300100 PAVEMENT MARKING REMOVAL

LOCATION	6" White Skip Dash (sq ft)	4" Double Solid Yellow (sq ft)	4" Yellow Dash (sq ft)	4" Solid Yellow (sq ft)	Words & Arrows (Rucl) (sq ft)	12" Yellow Diagonal (20' C-C) (sq ft)	4" White Solid (sq ft)	8" White Solid (sq ft)
Rte 2 South of Elmwood Rd	375	0	0	1000		0	2167	0
Elmwood Rd To 724+00.00	1000	0	0	2667		0	5500	0
815+50.00 To 818+50.00		107			241		320	
854+00.00 To 856+00.00		0	67	67		0	133	0
Bauer Road	76	600	0	0	78	450	300	276
Sub total	1451	707	67	3733	319	450	8420	276

PAVEMENT MARKING REMOVAL TOTAL = 15423 Sq. ft

I:\projects\11251\Assignment\_1\Tables\CV\Tables\28\Asst02.dwg

USER NAME = thompson	DESIGNED RDT/GC	REVISED
PLOT SCALE = 5/8"=20' 1" / IN.	DRAWN RDT	REVISED
PLOT DATE = 4/9/2011	CHECKED GC	REVISED
	DATE 01-14-11	REVISED

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

ILLINOIS ROUTE 2  
SCHEDULE OF QUANTITIES - 22

SCALE: N.T.S. SHEET NO. 36 OF 530 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
734	77-2-2 & 77-2B-1	WINNEBAGO	530	36
CONTRACT NO. 64813				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

64200105 - SHOULDER RUMBLE STRIP

LOCATION	LENGTH (FEET)
IL ROUTE 2 NORTHBOUND	
708+20.00 TO 711+50.00 RT	330
709+50.00 TO 711+50.00 LT	200
711+50.00 TO 714+88.85 RT	339
711+50.00 TO 715+50.00 LT	400
724+09.77 TO 726+50.00 LT	240
723+50.00 TO 726+50.00 RT	300
726+50.00 TO 741+50.00 LT	1,500
726+50.00 TO 741+50.00 RT	1,500
741+50.00 TO 742+16.71 RT	67
741+50.00 TO 742+16.71 LT	67
743+89.71 TO 756+50.00 RT	1,260
743+89.71 TO 756+50.00 LT	1,260
756+50.00 TO 756+90.68 RT	41
756+50.00 TO 757+49.50 LT	100
765+99.48 TO 771+00.00 RT	501
766+07.43 TO 771+00.00 LT	493
771+00.00 TO 785+50.00 RT	1,450
771+00.00 TO 785+50.00 LT	1,450
785+50.00 TO 800+50.00 LT	1,500
785+50.00 TO 800+50.00 RT	1,500
800+50.00 TO 809+45.58 RT	896
800+50.00 TO 810+03.80 LT	954
820+27.63 TO 829+50.00 RT	922
819+13.75 TO 829+50.00 LT	1,036
829+50.00 TO 838+80.30 RT	930
829+50.00 TO 838+80.30 LT	930
IL ROUTE 2 SOUTHBOUND	
707+80.00 TO 711+50.00 LT	370
709+50.00 TO 711+50.00 RT	200
711+50.00 TO 720+27.31 LT	877
711+50.00 TO 720+24.08 RT	874
729+36.00 TO 741+50.00 LT	1,214
728+74.75 TO 741+50.00 RT	1,275
741+50.00 TO 742+16.71 LT	67
741+50.00 TO 742+16.71 RT	67
743+89.71 TO 756+50.00 LT	1,260
743+89.71 TO 756+50.00 RT	1,260
756+50.00 TO 762+22.77 LT	573
756+50.00 TO 762+14.91 RT	565
770+72.83 TO 771+00.00 RT	27
771+00.00 TO 785+50.00 RT	1,450
771+28.72 TO 785+50.00 LT	1,421
785+50.00 TO 800+50.00 RT	1,500
785+50.00 TO 800+50.00 LT	1,500
800+50.00 TO 813+54.94 LT	1,305
800+50.00 TO 814+68.80 RT	1,419
823+78.75 TO 829+50.00 RT	571
824+36.61 TO 829+50.00 LT	513
829+50.00 TO 838+80.30 RT	930
829+50.00 TO 838+80.30 LT	930

SHOULDER RUMBLE STRIP, TOTAL = 40,335 FOOT

PIPE UNDERDRAIN QUANTITIES

LOCATION	60100060 - CONCRETE HEADWALL FOR PIPE DRAINS (EACH)	60107600 - PIPE UNDERDRAINS, 4" (FOOT)	60108100 - PIPE UNDERDRAINS 4" (SPECIAL) (FOOT)
MAINLINE STA 696+15 TO 711+50	1	1630	19
MAINLINE STA 711+50 TO 726+50	16	4808	304
MAINLINE STA 726+50 TO 741+50	20	6000	380
MAINLINE STA 741+50 TO 756+50	20	5308	380
MAINLINE STA 756+50 TO 771+00	12	4594	228
MAINLINE STA 771+00 TO 785+50	16	5800	320
MAINLINE STA 785+50 TO 800+50	20	6000	320
MAINLINE STA 800+50 TO 815+00	18	5738	342
MAINLINE STA 815+00 TO 829+50	12	4395	228
MAINLINE STA 829+50 TO 844+25	16	4800	304
LATHAM ROAD STA 1646+62 TO STA 1654+00	4	1476	76
LATHAM ROAD STA 1654+00 TO STA 1668+50	8	2723	152
LATHAM ROAD STA 1668+50 TO STA 1680+00	6	1632	114
LATHAM ROAD STA 1680+00 TO STA 1694+00	10	2311	190
LATHAM ROAD STA 1694+00 TO STA 1700+53	2	1306	38
TOTAL	181	58,521	3,395

Z0005400 - BREAKER-RUN CRUSHED STONE

LOCATION	LENGTH (FOOT)	WIDTH (FOOT)	VOLUME (CU YD)	WEIGHT (TON)
IL ROUTE 2				
772+50	173	19	122	250
783+46	209	18	209	428
837+28	141	11	57	118
FRONTAGE ROAD C				
166+26	63.5	32.5	76	157
DRIVEWAY E				
57+38	50.7	11	21	42

BREAKER-RUN CRUSHED STONE, TOTAL = 995 TON

BUILDING REMOVAL

LOCATION	Z0007603 - BUILDING REMOVAL NO. 3	Z0007605 - BUILDING REMOVAL NO. 5	Z0007606 - BUILDING REMOVAL NO. 6	Z0007607 - BUILDING REMOVAL NO. 7	Z0007608 - BUILDING REMOVAL NO. 8	Z0007609 - BUILDING REMOVAL NO. 9	Z0007610 - BUILDING REMOVAL NO. 10
	L SUM	L SUM	L SUM	L SUM	L SUM	L SUM	L SUM
STA. 764+54 76' RT IL RTE 2		1					
STA. 764+53 3' RT IL RTE 2			1				
STA. 764+50 117' LT IL RTE 2				1			
STA. 764+72 155' LT IL RTE 2					1		
STA. 766+30 22' RT IL RTE 2							1
STA. 765+95 18' LT IL RTE 2						1	
STA. 766+49 75' LT IL RTE 2	1						
TOTAL =	1	1	1	1	1	1	1

Z0023900 - FILLING EXISTING WELLS

LOCATION	(EACH)
BUILDING REM #5	1
BUILDING REM #7	1
BUILDING REM #10	1

FILLING EXISTING WELLS, TOTAL = 3 EACH

Z0106800 - CHANGEABLE MESSAGE SIGN

LOCATION	CAL MO
STAGE 1 DETOUR (2 signs at 3 location) x 0.5 month	3
STAGE 2 DETOUR (2 signs at 3 location) x 0.5 month	3
SB IL ROUTE 2 STAGE 2 (2 signs x 8 month)	16

CHANGEABLE MESSAGE SIGN, TOTAL = 22 CAL MO

Z0025500 - FURNISHING AND INSTALLING PROPERTY MARKERS

LOCATION	EACH
ILLINOIS ROUTE 2	
711+50.00 TO 726+50.00 RT.	1
726+50.00 TO 741+50.00 LT.	2
726+50.00 TO 741+50.00 RT.	2
741+50.00 TO 756+50.00 RT.	1
785+50.00 TO 800+50.00 LT.	1
844+25.00 TO 856+50.00 RT.	2
LATHAM ROAD	
1654+00.00 TO 1668+50.00 RT.	1

FURNISHING AND ERECTING RIGHT-OF-WAY MARKERS, TOTAL = 10 EACH

Z0074100 - TERMINATION OF DEAD END ROADS

63500105 - DELINEATORS

LOCATION	(EACH)	DELINEATORS EACH
114+06 (FR A)	1	2
1027+10 (FR B2)	1	4
150+00 (FR C)	1	4
194+24 (FR C)	1	4
1102+12 (FR D)	1	9
266+63 (FR E)	1	6

TERMINATION OF DEAD END ROADS, TOTAL = 6 EACH

DELINEATORS, TOTAL = 29 EACH

Z0062456 - TEMPORARY PAVEMENT  
X4400110 - TEMPORARY PAVEMENT REMOVAL

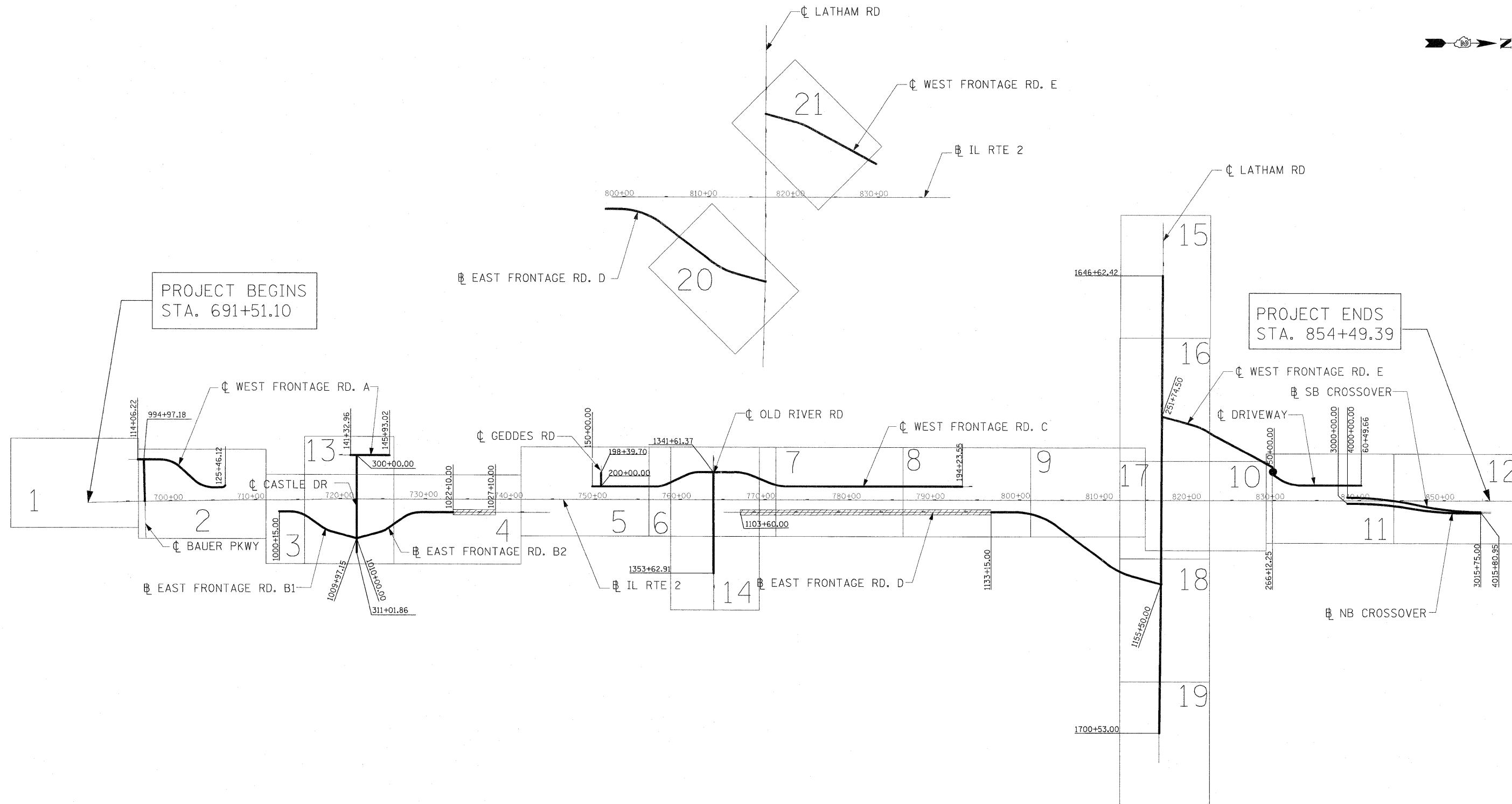
LOCATION	AREA (SQ. YD.)
STAGE 1 CONSTRUCTION	
IL ROUTE 2	510
TEMPORARY BYPASS ROADWAY	4,018
OLD RIVER ROAD	1,610
STAGE 2 CONSTRUCTION	
IL ROUTE 2	343
OLD RIVER ROAD	255
LATHAM ROAD	17

TEMPORARY PAVEMENT, TOTAL = 6,753 SQ. YD.  
TEMPORARY PAVEMENT REMOVAL, 6,753 SQ. YD.

Z0015580 - TREE AND DEBRIS REMOVAL (SPECIAL)

LOCATION	UNIT
IL RTE 2 STA. 796+00, LT	1

TREE AND DEBRIS REMOVAL (SPECIAL), TOTAL = 1 UNIT



PROJECT BEGINS  
STA. 691+51.10

PROJECT ENDS  
STA. 854+49.39

**TYPICAL ORDER OF SHEETS**  
ILLINOIS ROUTE 2  
CASTLE DRIVE  
OLD RIVER ROAD  
LATHAM ROAD  
FRONTAGE ROADS @ LATHAM ROAD

————— RECONSTRUCTION  
 // // // RESURFACING

**NOTE:**  
SEE FRONTAGE ROAD TYPICAL SECTION SHEETS FOR DETAILED RECONSTRUCTION & RESURFACING INFORMATION.

USER NAME = zulkowad	DESIGNED STS/GC	REVISED -
	DRAWN OZ	REVISED -
PLOT SCALE = 600.0001 FT / IN.	CHECKED GC	REVISED -
PLOT DATE = 2/2/2011	DATE 01-14-11	REVISED -

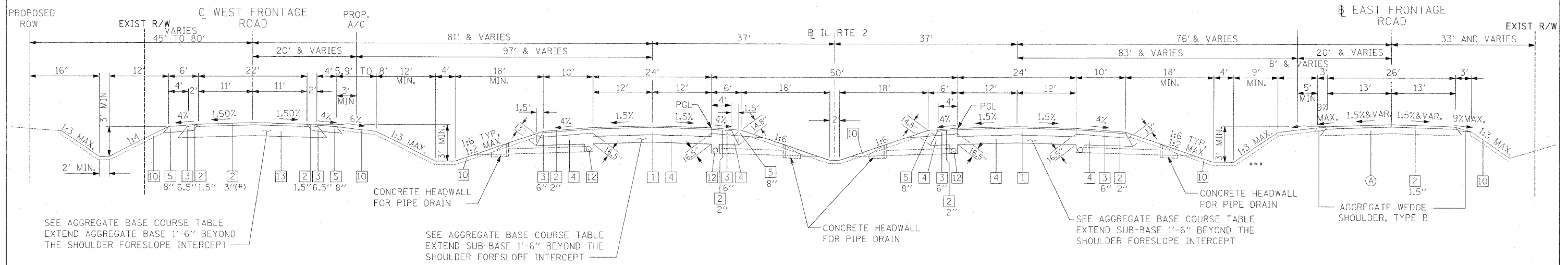
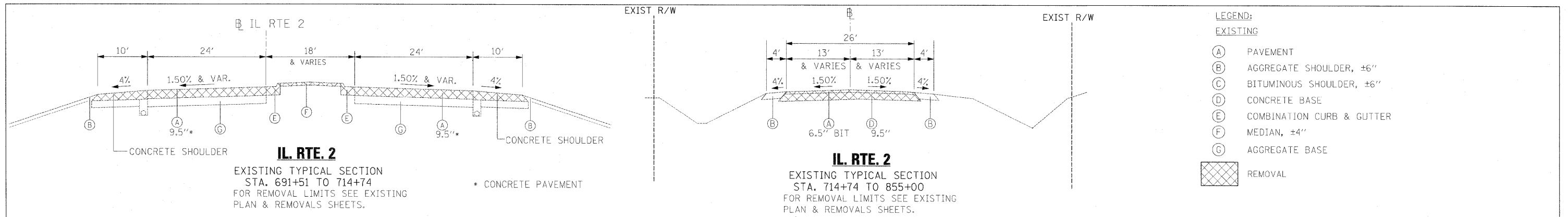
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**ILLINOIS ROUTE 2  
SHEET LAYOUT**

SCALE: NTS SHEET NO. 38 OF 530 SHEETS STA. 691+51.10 TO STA. 854+49.39

F.A.P. RTE. 734	SECTION 77-2-2 & 77-2B-1	COUNTY WINNEBAGO	TOTAL SHEETS 530	SHEET NO. 38
CONTRACT NO. 64813				
ILLINOIS FED. AID PROJECT				

I:\projects\11295A\document\11295A\civil\mapsc\0264813-sh1-lanout.dgn



**IL. RTE. 2 w/FRONTAGE ROADS**

TYPICAL SECTION  
 STA. 709+50 TO 714+89  
 STA. 729+36 TO 742+16.71  
 STA. 743+89.71 TO 756+91  
 STA. 771+29 TO 809+46  
 STA. 823+79 TO 838+80

\*\*\* PAVED DITCH (SPECIAL) STA. 765+00 TO STA. 772+50.  
 SEE PAVED DITCH (SPECIAL) DETAIL (STD 36.2)

- PROPOSED:**
1. HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 12.5" (2" POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 10.5" HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70) SEE NOTE #2
  2. HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50 SEE NOTE #2
  3. HOT-MIX ASPHALT SHOULDERS, 6" OR 6 1/2"
  4. SUB-BASE GRANULAR MATERIAL, TYPE A (SEE NOTE #4)
  5. AGGREGATE SHOULDERS, TYPE A
  6. INCIDENTAL HOT-MIX ASPHALT SURFACING, N50
  7. COMBINATION CONCRETE CURB & GUTTER, TYPE M-4.24
  8. COMBINATION CONCRETE CURB & GUTTER, TYPE M-4.06
  9. CONCRETE MEDIAN SURFACE, 4" (SEE NOTE #3)
  10. TOPSOIL FURNISH AND PLACE, 6" OR 12" (SEE NOTE #5)
  11. AGGREGATE BASE COURSE, TYPE B (FOR DRIVEWAYS)
  12. PIPE UNDERDRAIN, 4" (SEE STANDARD DETAIL SUBSURFACE DRAINS)
  13. AGGREGATE BASE COURSE, TYPE A (SEE NOTE #4)

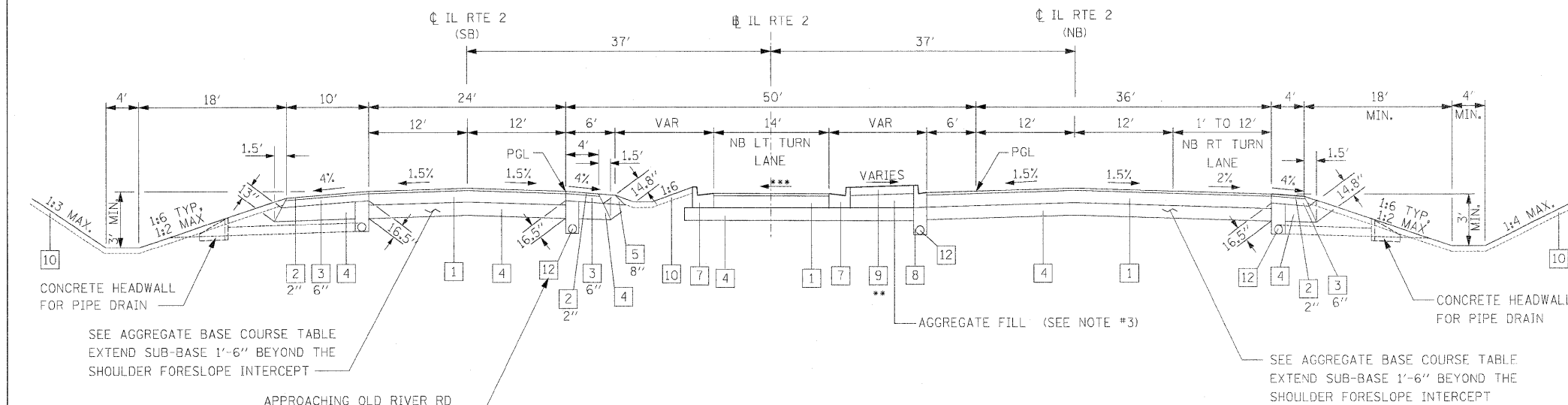
- NOTES:**
1. SEE PLAN SHEETS FOR ACTUAL LOCATION OF PROPOSED RIGHT OF WAY, AND PROPOSED ACCESS CONTROL LIMITS.
  2. SEE THIS SHEET FOR BITUMINOUS MIXTURE REQUIREMENTS AND HOT-MIX ASPHALT LIFTS THICKNESS.
  3. AGGREGATE FILL SHALL CONFORM TO ARTICLE 606.09, AND SHALL BE INCLUDED IN THE COST OF CONCRETE MEDIAN SURFACE, 4 INCH.
  4. SUB-BASE GRANULAR MATERIAL IS 12" ON IL 2 AND LATHAM ROAD. AGGREGATE BASE COURSE IS 15" ON FRONTAGE ROADS UNLESS OTHERWISE NOTED. SEE TYPICAL SECTION 4 FOR TABLE "IL 2 VARIABLE AGGREGATE BASE COURSE, TYPE A" AND FOR LOCATION OF GEOTECHNICAL FABRIC FOR GROUND STABILIZATION.
  5. TOPSOIL, IS 6" UNLESS OTHERWISE SHOWN. SEE SHEET TYPICAL SECTION 4 FOR TABLE "12" TOPSOIL APPLICATION AREAS."
  6. FOR FRONTAGE ROADS TYPICAL SECTIONS AND DETAILS SEE TYPICAL SECTION SHEET 3 AND 4.
  7. QUARRY RUN GRANULAR EMBANKMENT IS USED FROM STA. 741+00 TO STA. 748+00. SEE CROSS SECTIONS FOR THICKNESS.

**STRUCTURAL DESIGN INFORMATION (FLEXIBLE PAVEMENT)  
 IL ROUTE 2**

STRUCTURAL DESIGN TRAFFIC: 16650	YEAR: 2015
PV = 15,565	SU = 500 MU = 585
ROAD/STREET CLASSIFICATION: PRINCIPAL ARTERIAL (EXPRESSWAY)	
PERCENT OF STRUCTURAL DESIGN TRAFFIC IN DESIGN LANE:	
P = 32%	S = 45% M = 45%
TRAFFIC FACTOR: 4.33	MINIMUM TF: 0.5 AC TYPE: 20
SOIL TYPE: POOR	

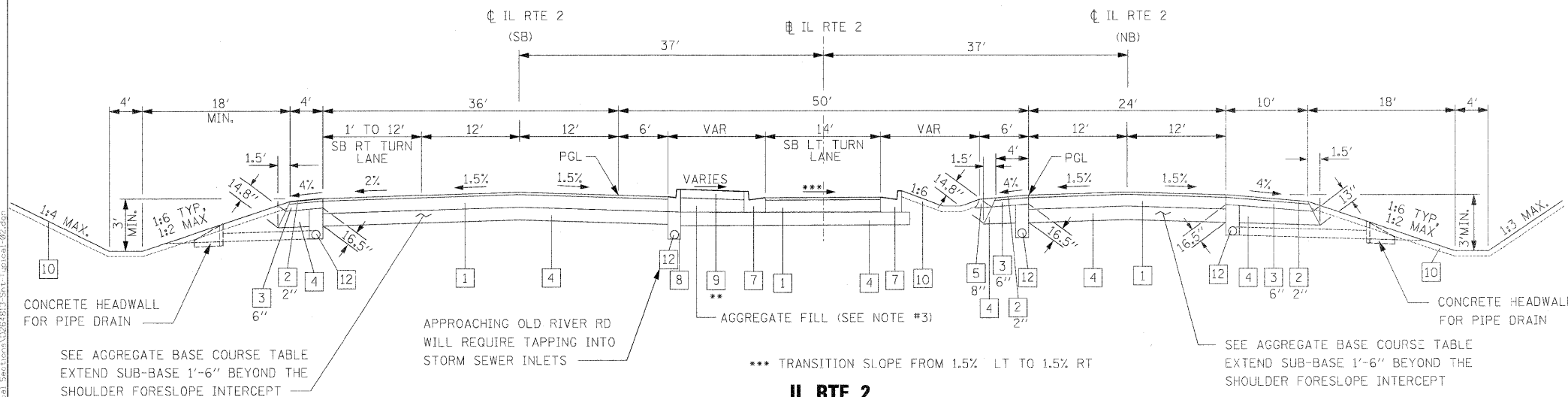
- BITUMINOUS MIXTURE REQUIREMENTS:**
1. FOR MAINLINE AND LATHAM ROAD USE THE FOLLOWING: HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 12.5" THE BREAK DOWN IS AS FOLLOWS: (2" POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 10.5" HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70)
  2. FOR ALL REMAINING SIDEROADS USE THE FOLLOWING: HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50 ALL ARE TO BE DONE IN 2 LIFTS. ALSO, THE RESURFACING OF EXISTING IL RTE 2 SHALL BE 1 LIFT OF 1.5" TOTAL.
  3. FOR SHOULDERS USE THE FOLLOWING: HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50 (TOP 1.5" OR 2-INCHES ACCORDING TO D2 STANDARD 23.4A) HOT-MIX ASPHALT SHOULDERS, 6" OR 6.5" (SEE D2 STANDARD 23.4A)

USER NAME = zulkowid	DESIGNED STS/GC	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>		<b>ILLINOIS ROUTE 2 TYPICAL SECTIONS 1</b>		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
DRAWN RDT	REVISED -	734					77-2-2 & 77-2B-1	WINNEBAGO	530	39	
PLOT SCALE = 10,000 FT / IN.	CHECKED GC	REVISED -					CONTRACT NO. 64813				
PLOT DATE = 2/2/2011	DATE 01-14-11	REVISED -					FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			
			SCALE: NTS	SHEET NO. 39 OF 530 SHEETS	STA.	TO STA.					



**IL RTE. 2**  
 TYPICAL SECTION  
 SOUTH OF CASTLE DRIVE  
 STA. 714+89 TO 722+13  
 SOUTH OF OLD RIVER ROAD  
 STA. 756+91 TO 764+11  
 SOUTH OF LATHAM ROAD  
 STA. 809+46 TO 816+91

\*\*WHEN WIDTH OF CONCRETE MEDIAN IS LESS THAN 12', CONCRETE MEDIAN WILL BE CONSTRUCTED AND PAID FOR AS CONCRETE MEDIAN TYPE SM-4.24  
 \*\*\* TRANSITION SLOPE FROM 1.5% LT TO 1.5% RT



**IL RTE. 2**  
 TYPICAL SECTION  
 NORTH OF CASTLE DRIVE  
 STA. 722+13 TO 729+36  
 NORTH OF OLD RIVER ROAD  
 STA. 764+11 TO 771+29  
 NORTH OF LATHAM ROAD  
 STA. 816+91 TO 823+79

**PROPOSED:**

- 1 HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 12.5" (2" POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 10.5" HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70) SEE NOTE #2
- 2 HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50 SEE NOTE #2
- 3 HOT-MIX ASPHALT SHOULDERS, 6"
- 4 SUB-BASE GRANULAR MATERIAL, TYPE A (SEE NOTE #4)
- 5 AGGREGATE SHOULDERS, TYPE A
- 6 INCIDENTAL HOT-MIX ASPHALT SURFACING, N50
- 7 COMBINATION CONCRETE CURB & GUTTER, TYPE M-4.24
- 8 COMBINATION CONCRETE CURB & GUTTER, TYPE M-4.06
- 9 CONCRETE MEDIAN SURFACE, 4" (SEE NOTE #3)
- 10 TOPSOIL FURNISH AND PLACE, 6" OR 12" (SEE NOTE #5)
- 11 AGGREGATE BASE COURSE, TYPE B (FOR DRIVEWAYS)
- 12 PIPE UNDERDRAIN, 4" (SEE STANDARD DETAIL SUBSURFACE DRAINS)
- 13 AGGREGATE BASE COURSE, TYPE A (SEE NOTE #4)

**NOTES:**

1. SEE PLAN SHEETS FOR ACTUAL LOCATION OF PROPOSED RIGHT OF WAY, AND PROPOSED ACCESS CONTROL LIMITS.
2. SEE SHEET TYPICAL SECTIONS 1 FOR BITUMINOUS MIXTURE REQUIREMENTS AND HOT-MIX ASPHALT LIFTS THICKNESS.
3. AGGREGATE FILL SHALL CONFORM TO ARTICLE 606.09, AND SHALL BE INCLUDED IN THE COST OF CONCRETE MEDIAN SURFACE, 4 INCH.
4. SUB-BASE GRANULAR MATERIAL IS 12" ON IL 2 AND LATHAM ROAD. AGGREGATE BASE COURSE IS 15" ON FRONTAGE ROADS UNLESS OTHERWISE NOTED. SEE TYPICAL SECTION 4 FOR TABLE "IL 2 VARIABLE AGGREGATE BASE COURSE, TYPE A" AND FOR LOCATION OF GEOTECHNICAL FABRIC FOR GROUND STABILIZATION.
5. TOPSOIL, IS 6" UNLESS OTHERWISE SHOWN. SEE SHEET TYPICAL SECTION 4 FOR TABLE "12" TOPSOIL APPLICATION AREAS".

I:\projects\77-2-2\77-2B-1\Drawings\Struct\77-2B-1-09.dwg  
 USER: thompson  
 PLOT DATE: 4/7/2011

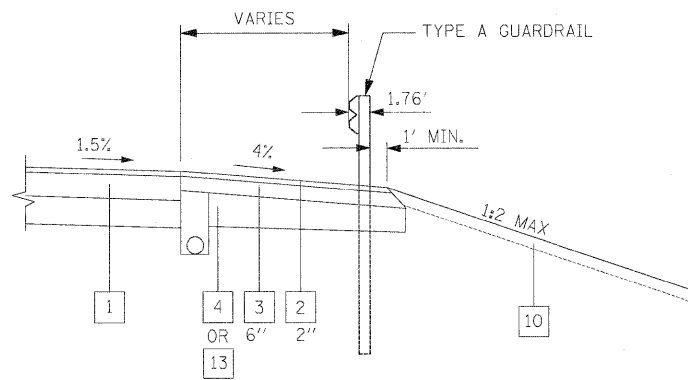
USER NAME = thompson	DESIGNED STS/GC	REVISED -
PLDT SCALE = 1/2" = 10'-0" FT / IN.	DRAWN RDT	REVISED -
PLOT DATE = 4/7/2011	CHECKED GC	REVISED -
	DATE 01-14-11	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

ILLINOIS ROUTE 2  
 TYPICAL SECTIONS 2

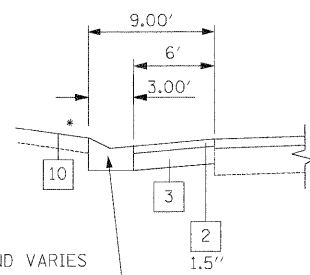
F.A.P. RTE. 734	SECTION 77-2-2 & 77-2B-1	COUNTY WINNEBAGO	TOTAL SHEETS 530	SHEET NO. 40
CONTRACT NO. 64813				
SCALE: NTS		SHEET NO. 40 OF 530 SHEETS		STA. TO STA.
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		





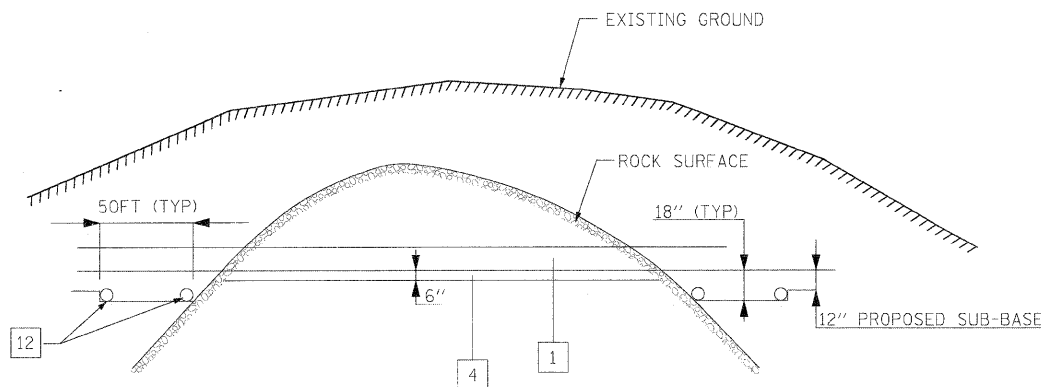
**GUARDRAIL DETAIL**

STA 738+81.71 TO STA 742+03.71 RT & LT (NB IL RTE 2)  
 STA 742+02.71 TO STA 747+24.71 RT & LT (SB IL RTE 2)  
 STA 837+10.00 TO STA 841+43.00 LT. (SB IL RTE 2)

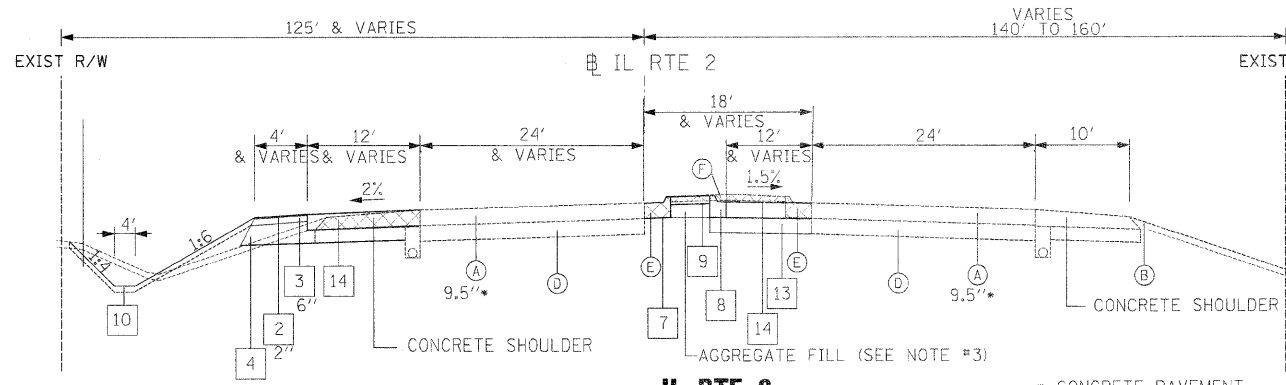


**GUTTER DETAIL**

WEST FRONTAGE ROAD  
 STA 151+16.41 TO  
 STA 155+75.24 (FR C)



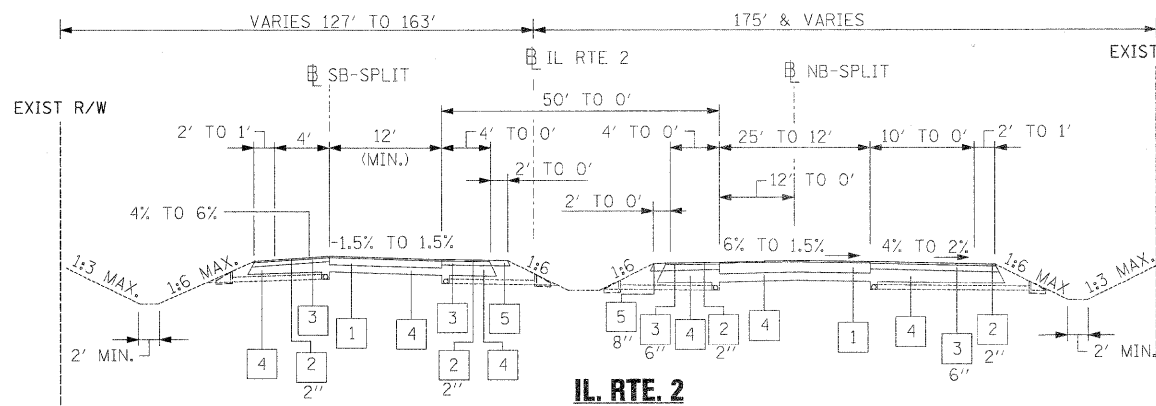
**TRANSITION FROM ROCK CUT TO EARTH CUT**



**IL RTE 2**

WIDENING TYPICAL SECTION  
 STA. 691+51 TO 703+85

FOR REMOVAL LIMITS SEE EXISTING  
 PLAN & REMOVALS SHEETS.



**IL RTE 2**

TYPICAL SECTION  
 STA 838+80.30 TO 854+49.40  
 (3000+00 TO 3015+75.00 NB-SPLIT)  
 (4000+00 TO 4015+80.95 SB-SPLIT)

**LEGEND:**

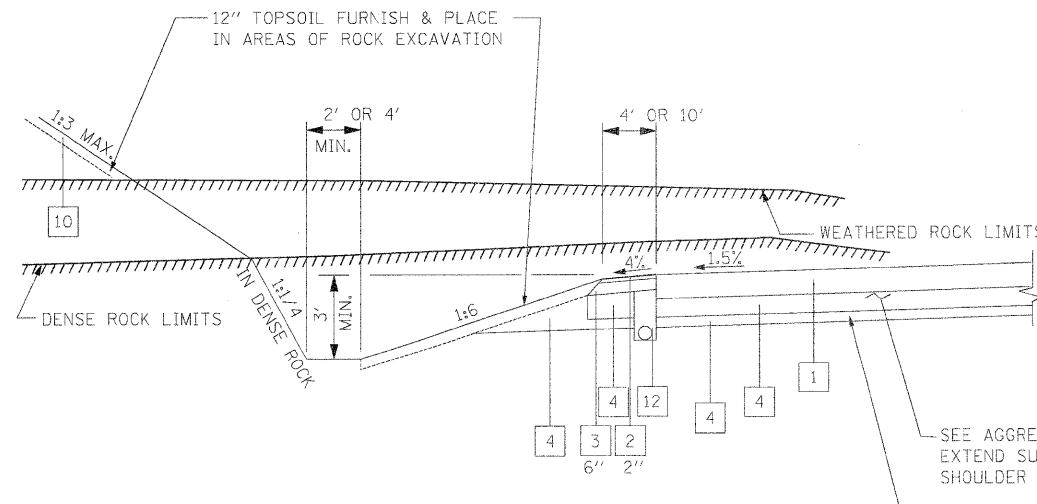
- (A) PAVEMENT
- (B) AGGREGATE SHOULDER, ±6"
- (C) BITUMINOUS SHOULDER, ±6"
- (D) CONCRETE BASE
- (E) COMBINATION CURB & GUTTER
- (F) MEDIAN, ±4"
- (G) AGGREGATE BASE
- (X) REMOVAL

**PROPOSED:**

- 1 HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 12.5" (2" POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 10.5" HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70) SEE NOTE #2
- 2 HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50 SEE NOTE #2
- 3 HOT-MIX ASPHALT SHOULDERS
- 4 SUB-BASE GRANULAR MATERIAL, TYPE A (SEE NOTE #4)
- 5 AGGREGATE SHOULDERS, TYPE A
- 6 INCIDENTAL HOT-MIX ASPHALT SURFACING, N50
- 7 COMBINATION CONCRETE CURB & GUTTER, TYPE M-4.24
- 8 COMBINATION CONCRETE CURB & GUTTER, TYPE M-4.06
- 9 CONCRETE MEDIAN SURFACE, 4" (SEE NOTE #3)
- 10 TOPSOIL, 6" OR 12" (SEE NOTE #5)
- 11 AGGREGATE BASE COURSE, TYPE B (FOR DRIVEWAYS)
- 12 PIPE UNDERDRAIN, 4" (SEE STANDARD DETAIL SUBSURFACE DRAINS)
- 13 AGGREGATE BASE COURSE, TYPE A (SEE NOTE #4)
- 14 PORTLAND CEMENT CONCRETE PAVEMENT, 9 1/2"

**NOTES:**

1. SEE PLAN SHEETS FOR ACTUAL LOCATION OF PROPOSED RIGHT OF WAY, AND PROPOSED ACCESS CONTROL LIMITS.
2. SEE SHEET TYPICAL SECTIONS 1 FOR BITUMINOUS MIXTURE REQUIREMENTS AND HOT-MIX ASPHALT LIFTS THICKNESS.
3. AGGREGATE FILL SHALL CONFORM TO ARTICLE 606.09, AND SHALL BE INCLUDED IN THE COST OF CONCRETE MEDIAN SURFACE, 4 INCH.
4. SUB-BASE GRANULAR MATERIAL IS 12" ON IL 2 AND LATHAM ROAD. AGGREGATE BASE COURSE IS 15" ON FRONTAGE ROADS UNLESS OTHERWISE NOTED. SEE SHEET TYPICAL SECTION 4 FOR TABLE "IL 2 VARIABLE AGGREGATE BASE COURSE, TYPE A" AND FOR LOCATION OF GEOTECHNICAL FABRIC FOR GROUND STABILIZATION.
5. TOPSOIL, IS 6" UNLESS OTHERWISE SHOWN. SEE SHEET TYPICAL SECTION 4 FOR TABLE "12" TOPSOIL APPLICATION AREAS".



**ROCK EXCAVATION DETAIL**

STA 812+90 TO STA 818+24 (IL RTE 2)

USER NAME = thompson	DESIGNED STS/GC	REVISED
PLOT SCALE = 1/8" = 10.000 FT / IN.	DRAWN RDT	REVISED
PLOT DATE = 4/4/2011	CHECKED GC	REVISED
	DATE 01-14-11	REVISED

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

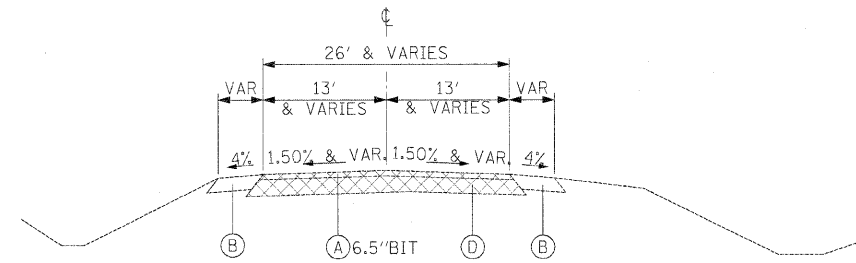
ILLINOIS ROUTE 2  
 TYPICAL SECTIONS 3  
 SCALE: NTS SHEET NO. 41 OF 530 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
734	77-2-2 & 77-2B-1	WINNEBAGO	530	41
CONTRACT NO. 64813				
FED. ROAD DIST. NO.		ILLINOIS/FED. AID PROJECT		

**LEGEND:**

**EXISTING**

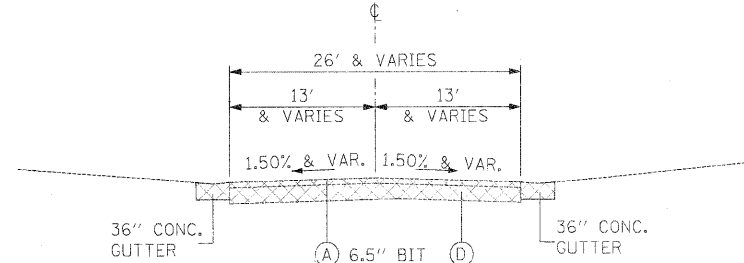
- (A) PAVEMENT
- (B) AGGREGATE SHOULDER, ±6"
- (C) BITUMINOUS SHOULDER, ±6"
- (D) CONCRETE BASE
- (E) COMBINATION CURB & GUTTER
- (F) MEDIAN, ±4"
- (G) AGGREGATE BASE
- [Cross-hatched box] REMOVAL



**FRONTAGE ROAD (EXISTING IL 2)**

EXISTING TYPICAL SECTION

FOR REMOVAL LIMITS SEE EXISTING PLAN & REMOVAL SHEETS

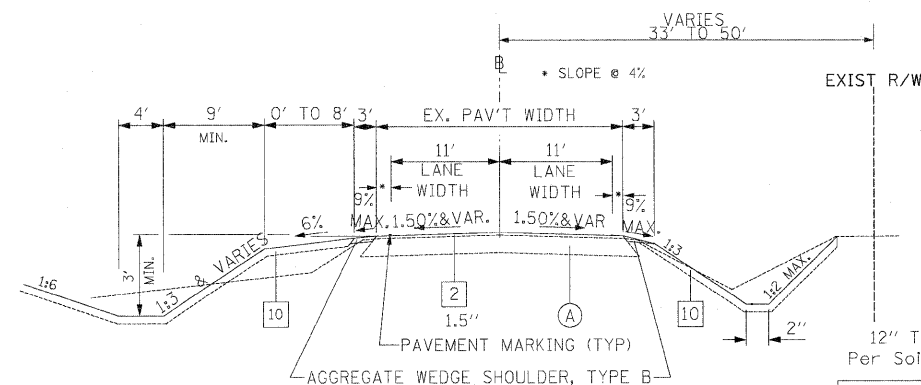


**FRONTAGE ROAD (EXISTING IL 2)**

EXISTING TYPICAL SECTION WITH CONCRETE GUTTER

**PROPOSED:**

- 1 HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 12.5" (2" POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 10.5" HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70) SEE NOTE #2
- 2 HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50 SEE NOTE #2
- 3 HOT-MIX ASPHALT SHOULDERS
- 4 SUB-BASE GRANULAR MATERIAL, TYPE A (SEE NOTE #4)
- 5 AGGREGATE SHOULDERS, TYPE A
- 6 INCIDENTAL HOT-MIX ASPHALT SURFACING, N50
- 7 COMBINATION CONCRETE CURB & GUTTER, TYPE M-4.24
- 8 COMBINATION CONCRETE CURB & GUTTER, TYPE M-4.06
- 9 CONCRETE MEDIAN SURFACE, 4" (SEE NOTE #3)
- 10 TOPSOIL FURNISH AND PLACE, 6" OR 12" (SEE NOTE #5)
- 11 AGGREGATE BASE COURSE, TYPE B (FOR DRIVEWAYS)
- 12 PIPE UNDERDRAIN, 4" (SEE STANDARD DETAIL SUBSURFACE DRAINS)
- 13 AGGREGATE BASE COURSE, TYPE A (SEE NOTE #4)



**EAST FRONTAGE ROAD**

RESURFACING TYPICAL SECTION

STA. 1022+10 TO 1027+10 (FR B2)  
STA. 1103+60 TO 1133+15 (FR D)

**IL 2 VARIABLE AGGREGATE BASE COURSE, TYPE A**  
Per Soils Reports 03/03/99, 12/29/99

Location	Recommended Treatment Thickness	
	Aggregate Base Course Type A	Ground Stabilization Fabric
Mainline (*)		
731+34 TO 733+34	12 in	Y
751+84 TO 755+71	12 in	Y
759+16 TO 760+14	18 in	
807+34 TO 809+83	18 in	
809+83 TO 811+34	12 in	Y
Frontage Road A		
114+06 TO 114+53	15 in	
125+20 TO 125+46	18 in	Y
143+57 TO 145+87	15 in	
Frontage Road B1		
1001+00 TO 1009+00	18 in	Y
1009+00 TO 1009+76.47	21 in	Y
Frontage Road B2		
1010+19.67 TO 1016+00	21 in	Y
Frontage Road C		
153+61 TO 154+60	15 in	Y
155+09 TO 163+14	18 in	
167+14 TO 169+06	18 in	
189+77 TO 193+87	18 in	
Frontage Road D		
1101+50 TO 1103+60	15 in	
1134+30 TO 1135+28	15 in	
1140+04 TO 1142+50	18 in	Y
1149+06 TO 1150+04	15 in	
Frontage Road E		
252+10 TO 255+60	6 in **	Y
Latham Road (*)		
1647+09 TO 1649+50	18 in	
1697+00 TO 1700+53	18 in	

\*\* 6" OF AGGREGATE BASE COURSE OR SUB-BASE GRANULAR MATERIAL TO BE USED IN AREAS OF ROCK EXCAVATION FOR GEOTECHNICAL FABRIC FOR GROUND STABILIZATION, SEE SCHEDULES FOR AREAS.  
(\*) SUB-BASE GRANULAR MATERIAL.

12" TOPSOIL APPLICATION AREAS\*\*\*  
Per Soils Reports 03/03/99, 12/29/99

Location
Mainline
704+54 TO 711+86
722+35 TO 739+34
748+82 TO 756+86
777+36 TO 778+84
800+81 TO 807+34
811+34 TO 817+84
839+32 TO 848+31
Frontage Road A
114+06 TO 114+53
125+20 TO 125+46
Frontage Road C
151+48 TO 163+14
189+18 TO 194+25
Frontage Road D
1103+34 TO 1105+60
1140+04 TO 1142+00
1146+60 TO 1149+88
Frontage Road E
252+10 TO 255+60

\*\*\* PLACE 6" OF COHESIVE TOPSOIL AT OTHER LOCATIONS ON THE PROJECT.

**NOTES:**

1. SEE PLAN SHEETS FOR ACTUAL LOCATION OF PROPOSED RIGHT OF WAY, AND PROPOSED ACCESS CONTROL LIMITS.
2. SEE SHEET TYPICAL SECTIONS 1 FOR BITUMINOUS MIXTURE REQUIREMENTS AND HOT-MIX ASPHALT LIFTS THICKNESS.
3. AGGREGATE FILL SHALL CONFORM TO ARTICLE 606.09, AND SHALL BE INCLUDED IN THE COST OF CONCRETE MEDIAN SURFACE, 4 INCH.
4. SUB-BASE GRANULAR MATERIAL IS 12" ON IL 2 AND LATHAM ROAD. AGGREGATE BASE COURSE IS 15" ON FRONTAGE ROADS UNLESS OTHERWISE NOTED. SEE THIS SHEET FOR TABLE "IL 2 VARIABLE AGGREGATE BASE COURSE, TYPE A" AND FOR LOCATION OF GEOTECHNICAL FABRIC FOR GROUND STABILIZATION.
5. TOPSOIL, IS 6" UNLESS OTHERWISE SHOWN. SEE THIS SHEET FOR TABLE "12" TOPSOIL APPLICATION AREAS".

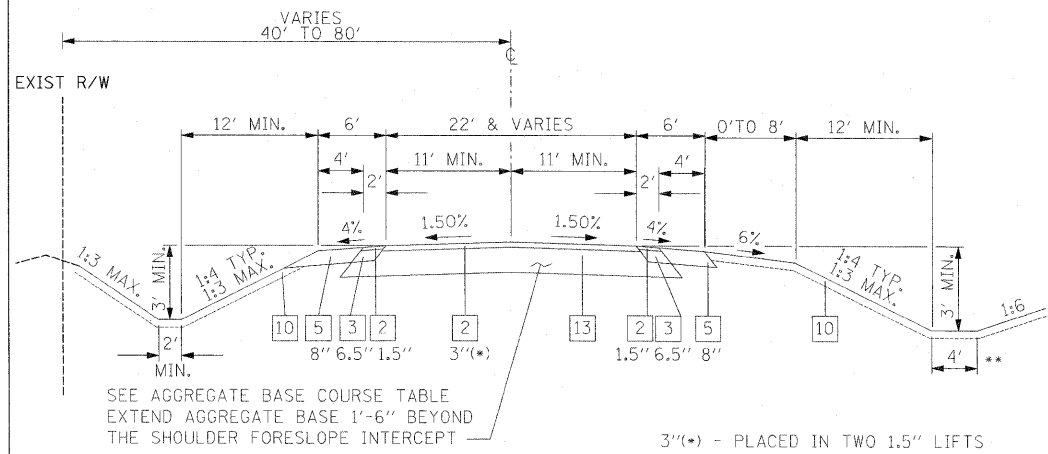
USER NAME: thompson	DESIGNED STS/GC	REVISED
DRAWN RDT	REVISOR	REVISION
CHECKED GC	REVISOR	REVISION
DATE 01-14-11	REVISOR	REVISION

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**ILLINOIS ROUTE 2  
TYPICAL SECTIONS 4**

SCALE: NTS SHEET NO. 42 OF 530 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
734	77-2-2 & 77-2B-1	WINNEBAGO	530	42
CONTRACT NO. 64813				
FED. ROAD DIST. NO. ILLINOIS/FED. AID PROJECT				

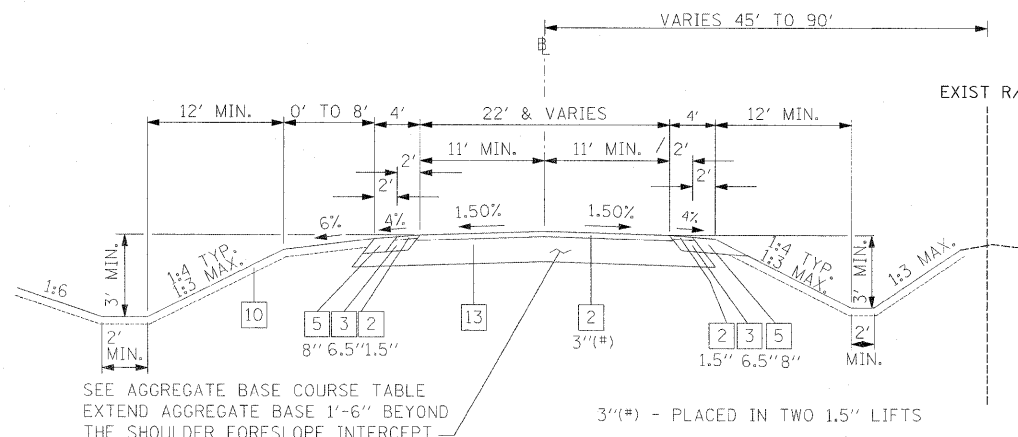


NOTE: FOR GUTTER DETAIL SEE TYPICAL SECTIONS 3.

**WEST FRONTAGE ROAD**

FULL-DEPTH CONSTRUCTION TYPICAL SECTION

STA. 114+06.22 TO 125+46.12 (FR A)  
 STA. 141+32.96 TO 145+84.72 (FR A)  
 STA. 150+00 TO 194+23.55 (FR C)  
 STA. 252+11.40 TO 266+12.25 (FR E)



**EAST FRONTAGE ROAD**

FULL-DEPTH CONSTRUCTION TYPICAL SECTION

STA. 1000+15 TO 1009+79.15 (FR B1)  
 STA. 1010+16.60 TO 1022+10 (FR B2)  
 STA. 1133+15.00 TO 1155+12.69 (FR D)

**PROPOSED:**

- 1 HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 12.5" (2" POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 10.5" HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70) SEE NOTE #2
- 2 HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50 SEE NOTE #2
- 3 HOT-MIX ASPHALT SHOULDERS
- 4 SUB-BASE GRANULAR, TYPE A (SEE NOTE #4)
- 5 AGGREGATE SHOULDERS, TYPE A
- 6 INCIDENTAL HOT-MIX ASPHALT SURFACING, N50
- 7 COMBINATION CONCRETE CURB & GUTTER, TYPE M-4.24
- 8 COMBINATION CONCRETE CURB & GUTTER, TYPE M-4.06
- 9 CONCRETE MEDIAN SURFACE, 4" (SEE NOTE #3)
- 10 TOPSOIL FURNISH AND PLACE, 6" OR 12" (SEE NOTE #5)
- 11 AGGREGATE BASE COURSE, TYPE B (FOR DRIVEWAYS)
- 12 PIPE UNDERDRAIN, 4" (SEE STANDARD DETAIL SUBSURFACE DRAINS)
- 13 AGGREGATE BASE COURSE, TYPE A (SEE NOTE #4)

**NOTES:**

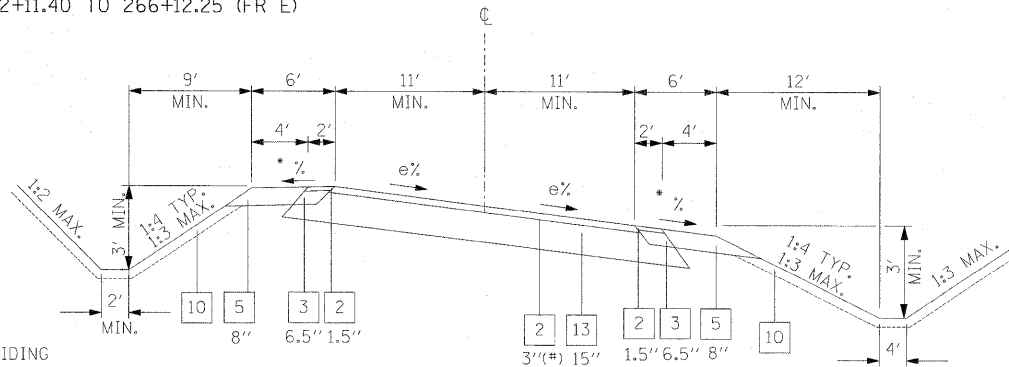
1. SEE PLAN SHEETS FOR ACTUAL LOCATION OF PROPOSED RIGHT OF WAY, AND PROPOSED ACCESS CONTROL LIMITS.
2. SEE SHEET TYPICAL SECTIONS 1 FOR BITUMINOUS MIXTURE REQUIREMENTS AND HOT-MIX ASPHALT LIFTS THICKNESS.
3. AGGREGATE FILL SHALL CONFORM TO ARTICLE 606.09, AND SHALL BE INCLUDED IN THE COST OF CONCRETE MEDIAN SURFACE, 4 INCH.
4. SUB-BASE GRANULAR MATERIAL IS 12" ON IL 2 AND LATHAM ROAD. AGGREGATE BASE COURSE IS 15" ON FRONTAGE ROADS UNLESS OTHERWISE NOTED. SEE SHEET TYPICAL SECTION 4 FOR TABLE "IL 2 VARIABLE AGGREGATE BASE COURSE, TYPE A" AND FOR LOCATION OF GEOTECHNICAL FABRIC FOR GROUND STABILIZATION.
5. TOPSOIL, IS 6" UNLESS OTHERWISE SHOWN. SEE SHEET TYPICAL SECTION 4 FOR TABLE "12" TOPSOIL APPLICATION AREAS".

e = SUPERELEVATION RATE (SEE SUPERELEVATION DIAGRAMS FOR RATES AND TRANSITIONS)

HIGH SIDE SHOULDER:  
 NORMAL = 4%  
 MAX. ROLLOVER = 8%  
 = e - 8%

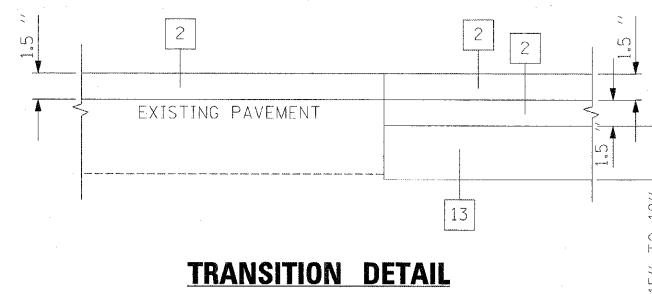
IF e = 8% SHOULDER CAN BE 0% PROVIDING THE LONGITUDINAL SLOPE IS GREATER THAN 0.5%. OTHERWISE SLOPE SHOULDER TOWARDS THE LOW SIDE.

• LOW SIDE SHOULDER:  
 NORMAL = 4%  
 HOLD 4% UNTIL e = 4%, THEN FOLLOW SUPERELEVATION SLOPE



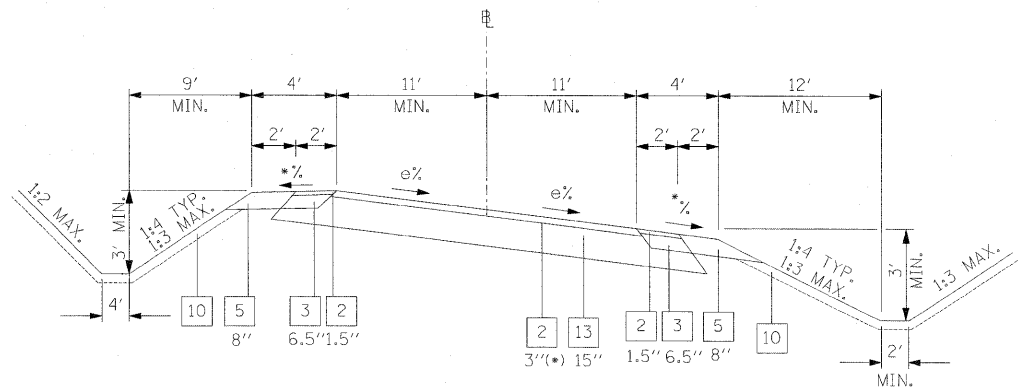
**WEST FRONTAGE ROAD SUPERELEVATION**

FULL-DEPTH CONSTRUCTION TYPICAL SECTION



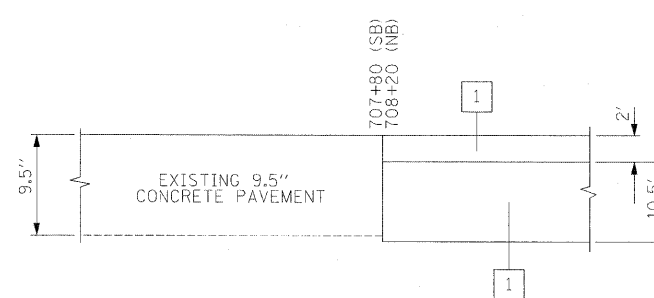
**TRANSITION DETAIL**

STA. 1022+10 FR. RD. (B2)  
 STA. 1103+60 FR. RD. (D)  
 STA. 1133+15 FR. RD. (D)



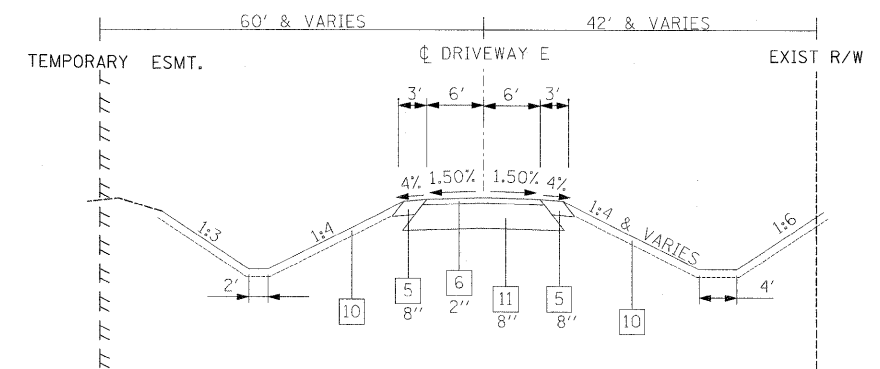
**EAST FRONTAGE ROAD SUPERELEVATION**

FULL-DEPTH CONSTRUCTION TYPICAL SECTION



**TRANSITION DETAIL**

IL. RTE. 2  
 STA. 707+80 (SB)  
 STA. 708+20 (NB)



**DRIVEWAY E**

STA. 50+00.00 TO STA. 60+50.00

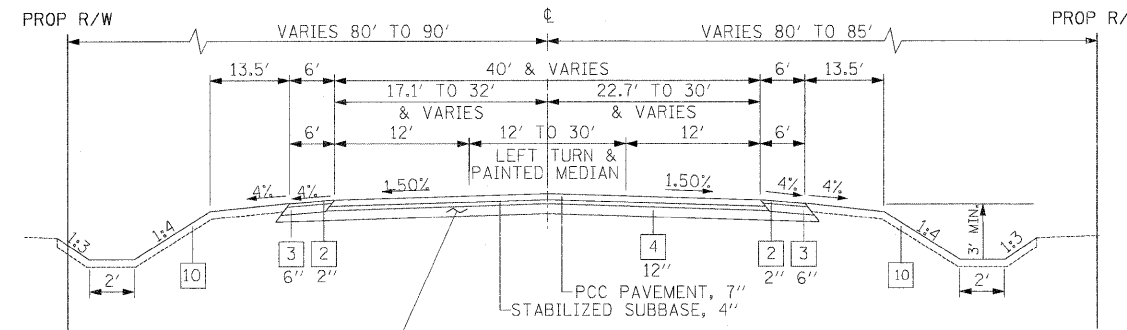
I:\Projects\1125\Management\1\sheet\11\typical\Sections\0264813-Sht-Typical-05.dgn

USER NAME = zulkowd	DESIGNED STS/GC	REVISED -
PLLOT SCALE = 10,000 FT / IN.	DRAWN RDT	REVISED -
PLD1 DATE = 2/2/2011	CHECKED GC	REVISED -
	DATE 01-14-11	REVISED -

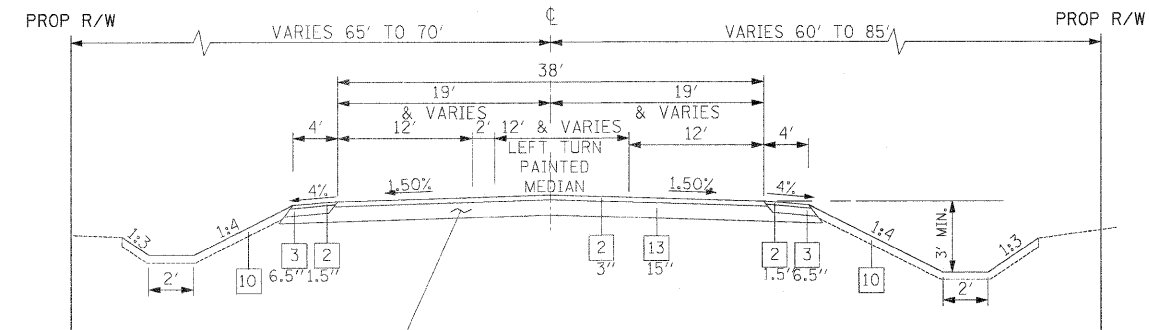
**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

ILLINOIS ROUTE 2  
 TYPICAL SECTIONS 5  
 FRONTAGE ROADS & MISC.

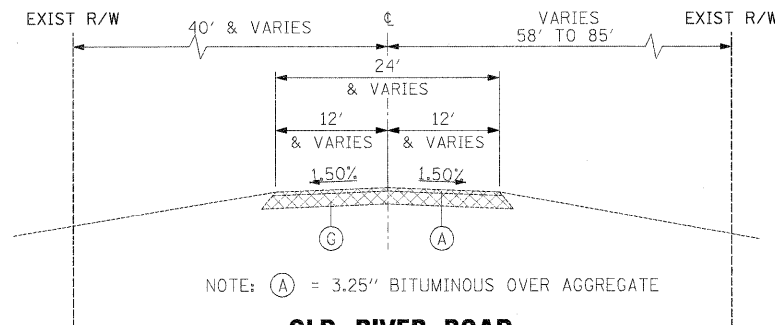
F.A.P. RTE. 734	SECTION 77-2-2 & 77-2B-1	COUNTY WINNEBAGO	TOTAL SHEETS 530	SHEET NO. 43
SCALE: NTS			CONTRACT NO. 64813	
SHEET NO. 43 OF 530 SHEETS		STA. TO STA.	FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT	



SEE AGGREGATE BASE COURSE TABLE  
EXTEND AGGREGATE BASE 1'-6" BEYOND  
THE SHOULDER FORESLOPE INTERCEPT  
**BAUER PARKWAY**  
TYPICAL SECTION  
STA. 995+08.18 TO STA. 999+54.27



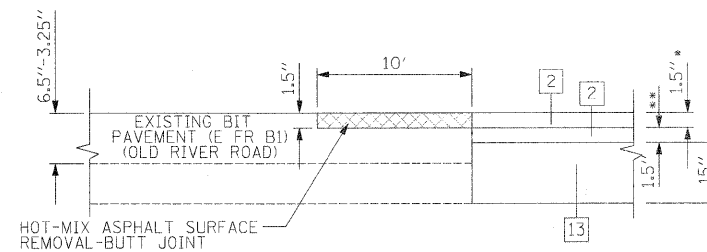
SEE AGGREGATE BASE COURSE TABLE  
EXTEND AGGREGATE BASE 1'-6" BEYOND  
THE SHOULDER FORESLOPE INTERCEPT  
**CASTLE DRIVE**  
TYPICAL SECTION  
STA. 300+12 TO STA. 304+23.18  
STA. 305+90.76 TO STA. 308+98.24  
STA. 310+20.50 TO STA. 311+02



NOTE: (A) = 3.25" BITUMINOUS OVER AGGREGATE

**OLD RIVER ROAD**  
EXISTING TYPICAL SECTION  
STA. 1346+61.32 TO STA. 1353+62.90

FOR REMOVAL LIMITS SEE EXISTING  
PLAN AND REMOVALS.  
(INCLUDED IN EARTH EXCAVATION)



**TRANSITION DETAIL**

EAST FRONTAGE ROAD B1 STA. 1000+15  
OLD RIVER ROAD STA. 1353+62.90

- \* 2" OLD RIVER ROAD
- \*\* 2.5" OLD RIVER ROAD

**LEGEND:**  
**EXISTING**

- (A) PAVEMENT
- (B) AGGREGATE SHOULDER, ±6"
- (C) BITUMINOUS SHOULDER, ±6"
- (D) CONCRETE BASE
- (E) COMBINATION CURB & GUTTER
- (F) MEDIAN, ±4"
- (G) AGGREGATE BASE
- [Hatched Box] REMOVAL

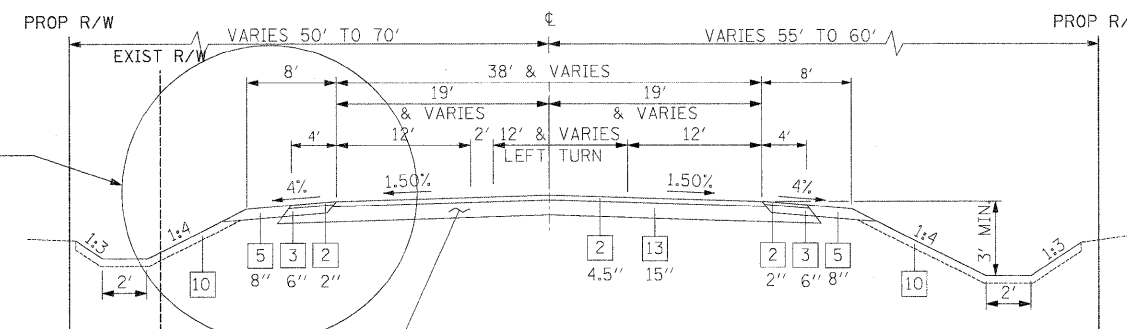
**PROPOSED:**

- [1] HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 12.5"  
(2" POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70  
10.5" HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70)  
SEE NOTE #2
- [2] HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50  
SEE NOTE #2
- [3] HOT-MIX ASPHALT SHOULDERS
- [4] SUB-BASE GRANULAR MATERIAL, TYPE A (SEE NOTE #4)
- [5] AGGREGATE SHOULDERS, TYPE A
- [6] INCIDENTAL HOT-MIX ASPHALT SURFACING, N50
- [7] COMBINATION CONCRETE CURB & GUTTER, TYPE M-4.24
- [8] COMBINATION CONCRETE CURB & GUTTER, TYPE M-4.06
- [9] CONCRETE MEDIAN SURFACE, 4" (SEE NOTE #3)
- [10] TOPSOIL FURNISH AND PLACE, 6" OR 12" (SEE NOTE #5)
- [11] AGGREGATE BASE COURSE, TYPE B (FOR DRIVEWAYS)
- [12] PIPE UNDERDRAIN, 4" (SEE STANDARD DETAIL SUBSURFACE DRAINS)
- [13] AGGREGATE BASE COURSE, TYPE A (SEE NOTE #4)

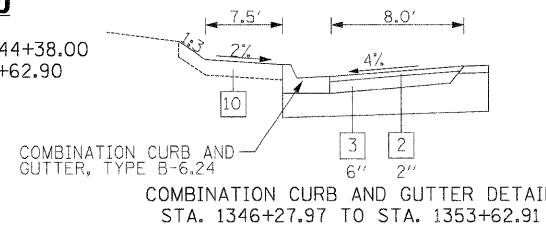
**NOTES:**

1. SEE PLAN SHEETS FOR ACTUAL LOCATION OF PROPOSED  
RIGHT OF WAY, AND PROPOSED ACCESS CONTROL LIMITS.
2. SEE TYPICAL SECTIONS 1 FOR BITUMINOUS MIXTURE  
REQUIREMENTS AND HOT-MIX ASPHALT LIFTS THICKNESS.
3. AGGREGATE FILL SHALL CONFORM TO ARTICLE 606.09,  
AND SHALL BE INCLUDED IN THE COST OF CONCRETE MEDIAN  
SURFACE, 4 INCH.
4. SUB-BASE GRANULAR MATERIAL IS 12" ON IL 2 AND LATHAM ROAD.  
AGGREGATE BASE COURSE IS 15" ON FRONTAGE ROADS UNLESS  
OTHERWISE NOTED. SEE SHEET TYPICAL SECTION 4 FOR TABLE "IL 2  
VARIABLE AGGREGATE BASE COURSE, TYPE A" AND FOR LOCATION OF  
GEOTECHNICAL FABRIC FOR GROUND STABILIZATION.
5. TOPSOIL, IS 6" UNLESS OTHERWISE SHOWN. SEE SHEET TYPICAL  
SECTION 4 FOR TABLE "12" TOPSOIL APPLICATION AREAS".

SEE DETAIL BELOW FOR  
CURB AND GUTTER LIMITS



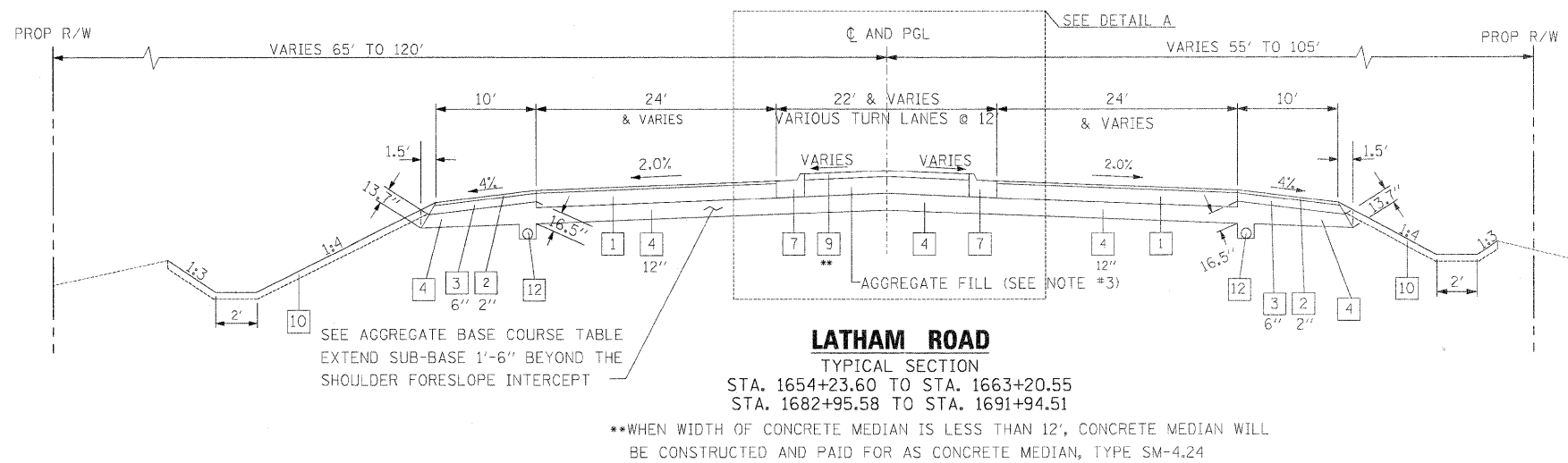
SEE AGGREGATE BASE COURSE TABLE  
EXTEND SUBGRADE 1'-6" BEYOND THE  
SHOULDER FORESLOPE INTERCEPT  
**OLD RIVER ROAD**  
TYPICAL SECTION  
STA. 1341+84.00 TO STA. 1344+38.00  
STA. 1345+60.00 TO 1353+62.90



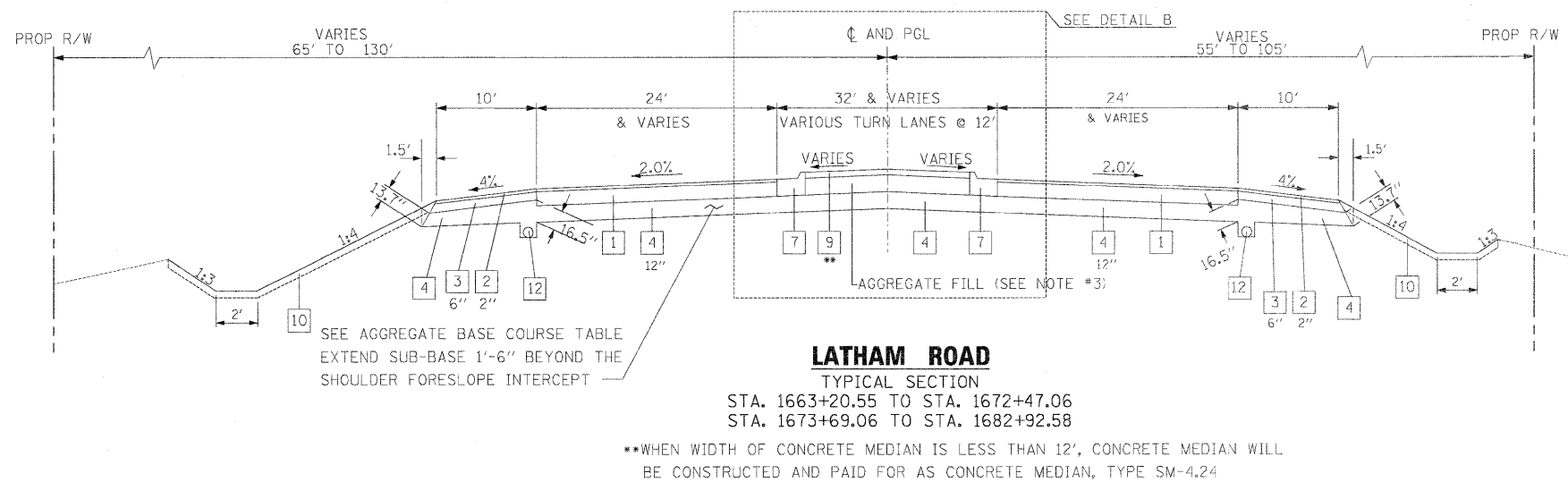
COMBINATION CURB AND  
GUTTER, TYPE B-6.24  
COMBINATION CURB AND GUTTER DETAIL  
STA. 1346+27.97 TO STA. 1353+62.91

USER NAME = thompson	DESIGNED STS/GC	REVISED	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	ILLINOIS ROUTE 2 TYPICAL SECTIONS 6 SIDE ROADS		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
PLD1 SCALE = 1/8" = 10'-0"	DRAWN RDT	REVISED		SCALE: NTS	SHEET NO. 44 OF 530 SHEETS	STA.	734	77-2-2 & 77-2B-1	WINNEBAGO	530	44
PLD1 DATE = 4/7/2011	CHECKED GC	REVISED				TO STA.	CONTRACT NO. 64813				
	DATE 01-14-11	REVISED					ILLINOIS FED. AID PROJECT				

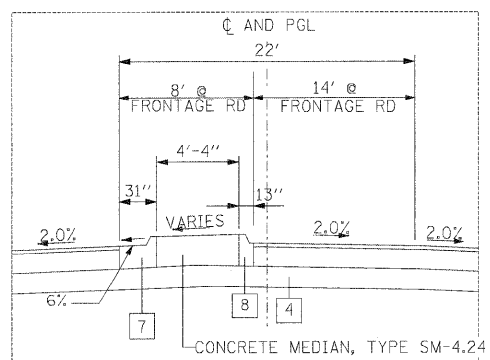




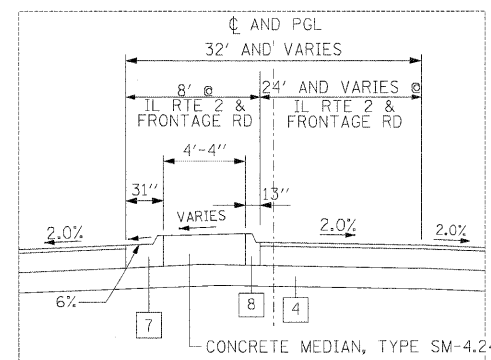
- PROPOSED:**
- 1 HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 12.5" (2" POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 10.5" HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70) SEE NOTE #2
  - 2 HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50 SEE NOTE #2
  - 3 HOT-MIX ASPHALT SHOULDERS
  - 4 SUB-BASE GRANULAR MATERIAL, TYPE A (SEE NOTE #4)
  - 5 AGGREGATE SHOULDERS, TYPE A
  - 6 INCIDENTAL HOT-MIX ASPHALT SURFACING, N50
  - 7 COMBINATION CONCRETE CURB & GUTTER, TYPE M-4.24
  - 8 COMBINATION CONCRETE CURB & GUTTER, TYPE M-4.06
  - 9 CONCRETE MEDIAN SURFACE (SEE NOTE #3)
  - 10 TOPSOIL FURNISH and PLACE, 6" OR 12" (SEE NOTE #5)
  - 11 AGGREGATE BASE COURSE, TYPE B (FOR DRIVEWAYS)
  - 12 PIPE UNDERDRAIN, 4" (SEE STANDARD DETAIL SUBSURFACE DRAINS)
  - 13 AGGREGATE BASE COURSE, TYPE A (SEE NOTE #4)



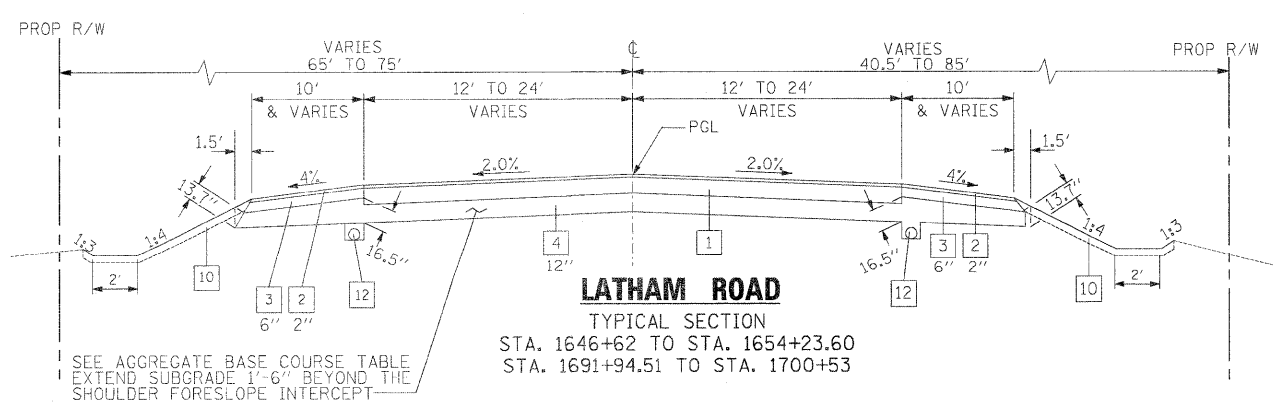
- NOTES:**
1. SEE PLAN SHEETS FOR ACTUAL LOCATION OF PROPOSED RIGHT OF WAY, AND PROPOSED ACCESS CONTROL LIMITS.
  2. SEE SHEET TYPICAL SECTIONS 1 FOR BITUMINOUS MIXTURE REQUIREMENTS AND HOT-MIX ASPHALT LIFTS THICKNESS.
  3. AGGREGATE FILL SHALL CONFORM TO ARTICLE 606.09, AND SHALL BE INCLUDED IN THE COST OF CONCRETE MEDIAN SURFACE, 4 INCH.
  4. SUB-BASE GRANULAR MATERIAL IS 12" ON IL 2 AND LATHAM ROAD. AGGREGATE BASE COURSE IS 15" ON FRONTAGE ROADS UNLESS OTHERWISE NOTED. SEE SHEET TYPICAL SECTION 4 FOR TABLE "IL 2 VARIABLE AGGREGATE BASE COURSE, TYPE A" AND FOR LOCATION OF GEOTECHNICAL FABRIC FOR GROUND STABILIZATION.
  5. TOPSOIL, IS 6" UNLESS OTHERWISE SHOWN. SEE SHEET TYPICAL SECTION 4 FOR TABLE "12" TOPSOIL APPLICATION AREAS".



**DETAIL A**  
TYPICAL FOR BOTH DIRECTIONS WHEN MEDIAN IS NARROWER THAN 12'



**DETAIL B**  
TYPICAL FOR BOTH DIRECTIONS WHEN MEDIAN IS NARROWER THAN 12'



**LATHAM ROAD**  
TYPICAL SECTION  
STA. 1646+62 TO STA. 1654+23.60  
STA. 1691+94.51 TO STA. 1700+53

I:\projects\1125A\Summary\1125A Summary\Typical\Structural\1125A Typical\1125A Typical.dwg

USER NAME: thompson	DESIGNED STS/GC	REVISED
DRAWN RDT	CHECKED GC	DATE 01-14-11
PLLOT SCALE = 1/8" = 1'-0"	DATE 01-14-11	REVISED
PLLOT DATE = 4/4/2011		

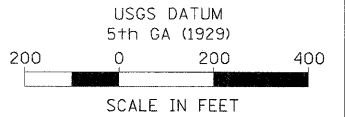
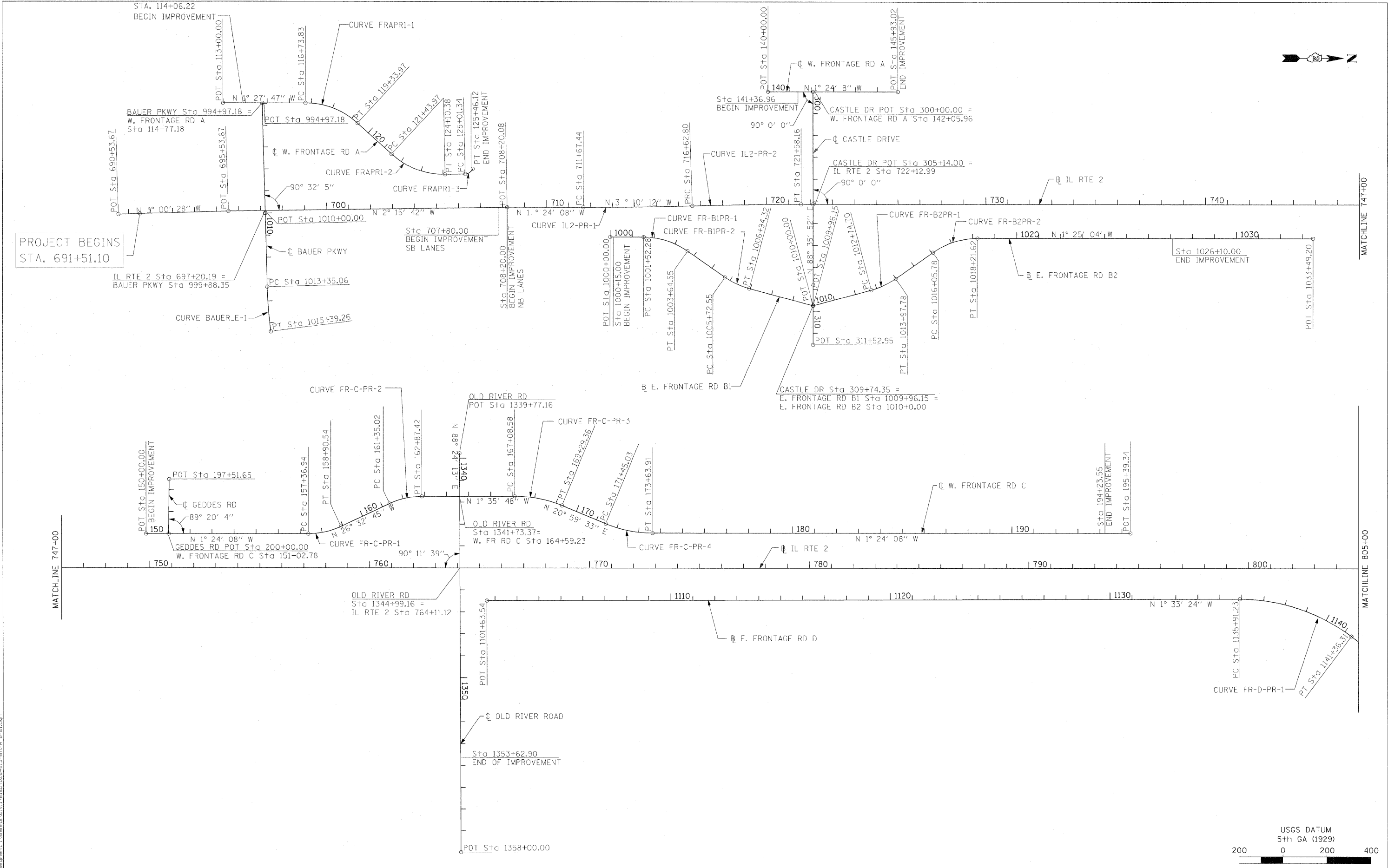
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

ILLINOIS ROUTE 2 TYPICAL SECTIONS 8 LATHAM ROAD	SCALE: NTS	SHEET NO. 46 OF 530 SHEETS	STA. TO STA.
---	------------	----------------------------	--------------

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
734	77-2-2 & 77-2B-1	WINNEBAGO	530	46
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 64813	



PROJECT BEGINS  
STA. 691+51.10



F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
734	77-2-2 & 77-2B-1	WINNEBAGO	530	47
CONTRACT NO. 64813				

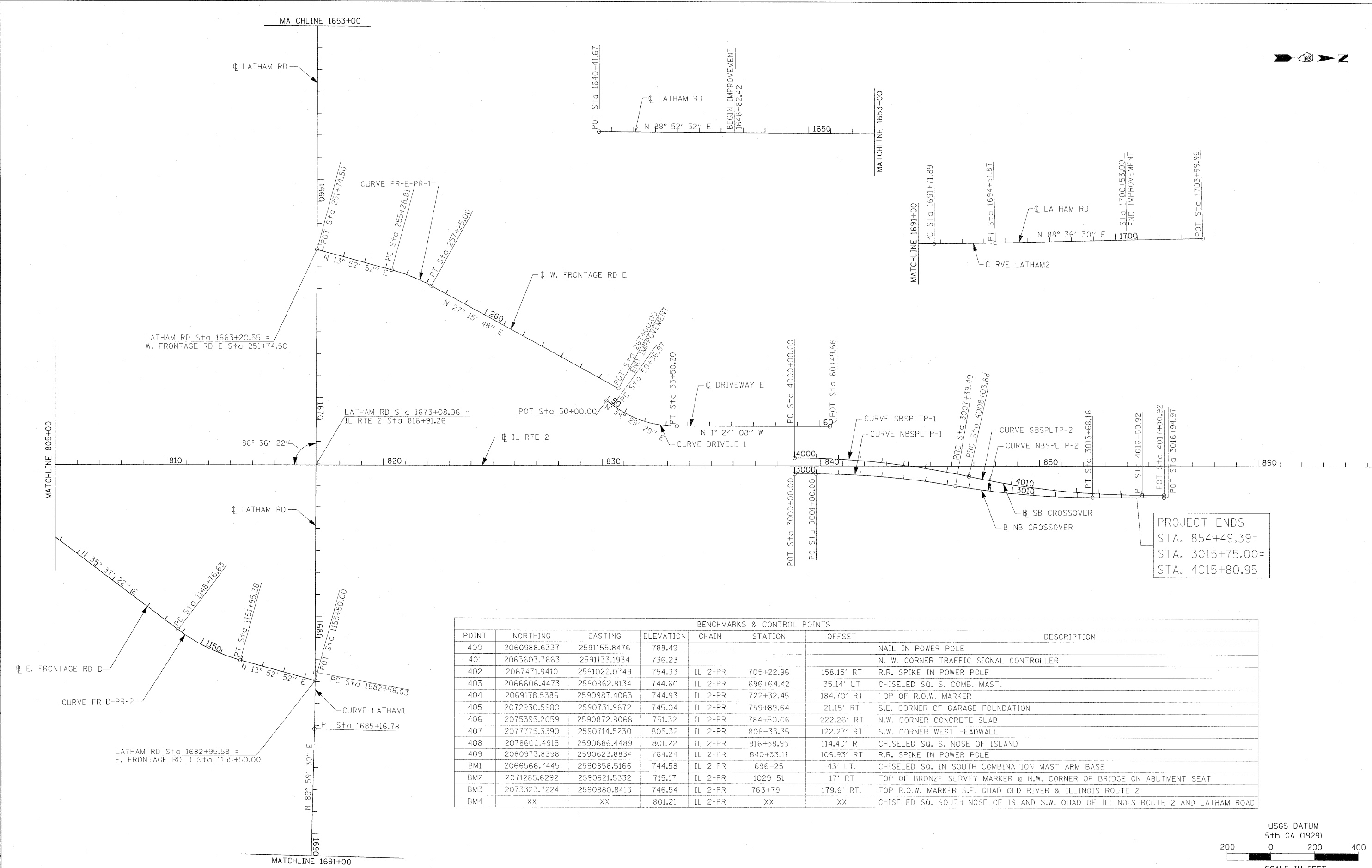
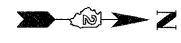
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

ILLINOIS ROUTE 2  
HORIZONTAL ALIGNMENT 1

SCALE: 1"=200'    SHEET NO. 47 OF 530 SHEETS    STA.    TO STA.

USER NAME = zulkowad	DESIGNED STS/CC	REVISED -
PLOT SCALE = 200.0189 FT / IN.	DRAWN RDT	REVISED -
PLOT DATE = 2/2/2011	CHECKED GC	REVISED -
	DATE 01-14-11	REVISED -

I:\p\proj\1125\segment\1\sheet\civil\main\11254813-sh-ATB-01.dgn



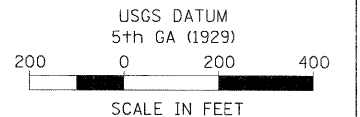
LATHAM RD Sta 1663+20.55 =  
W. FRONTAGE RD E Sta 251+74.50

LATHAM RD Sta 1673+08.06 =  
IL RTE 2 Sta 816+91.26

LATHAM RD Sta 1682+95.58 =  
E. FRONTAGE RD D Sta 1155+50.00

PROJECT ENDS  
STA. 854+49.39=  
STA. 3015+75.00=  
STA. 4015+80.95

BENCHMARKS & CONTROL POINTS							
POINT	NORTHING	EASTING	ELEVATION	CHAIN	STATION	OFFSET	DESCRIPTION
400	2060988.6337	2591155.8476	788.49				NAIL IN POWER POLE
401	2063603.7663	2591133.1934	736.23				N. W. CORNER TRAFFIC SIGNAL CONTROLLER
402	2067471.9410	2591022.0749	754.33	IL 2-PR	705+22.96	158.15' RT	R.R. SPIKE IN POWER POLE
403	2066606.4473	2590862.8134	744.60	IL 2-PR	696+64.42	35.14' LT	CHISELED SQ. S. COMB. MAST.
404	2069178.5386	2590987.4063	744.93	IL 2-PR	722+32.45	184.70' RT	TOP OF R.O.W. MARKER
405	2072930.5980	2590731.9672	745.04	IL 2-PR	759+89.64	21.15' RT	S.E. CORNER OF GARAGE FOUNDATION
406	2075395.2059	2590872.8068	751.32	IL 2-PR	784+50.06	222.26' RT	N.W. CORNER CONCRETE SLAB
407	2077775.3390	2590714.5230	805.32	IL 2-PR	808+33.35	122.27' RT	S.W. CORNER WEST HEADWALL
408	2078600.4915	2590686.4489	801.22	IL 2-PR	816+58.95	114.40' RT	CHISELED SQ. S. NOSE OF ISLAND
409	2080973.8398	2590623.8834	764.24	IL 2-PR	840+33.11	109.93' RT	R.R. SPIKE IN POWER POLE
BM1	2066566.7445	2590856.5166	744.58	IL 2-PR	696+25	43' LT.	CHISELED SQ. IN SOUTH COMBINATION MAST ARM BASE
BM2	2071285.6292	2590921.5332	715.17	IL 2-PR	1029+51	17' RT	TOP OF BRONZE SURVEY MARKER @ N.W. CORNER OF BRIDGE ON ABUTMENT SEAT
BM3	2073323.7224	2590880.8413	746.54	IL 2-PR	763+79	179.6' RT.	TOP R.O.W. MARKER S.E. QUAD OLD RIVER & ILLINOIS ROUTE 2
BM4	XX	XX	801.21	IL 2-PR	XX	XX	CHISELED SQ. SOUTH NOSE OF ISLAND S.W. QUAD OF ILLINOIS ROUTE 2 AND LATHAM ROAD



I:\projects\11251\segment\_1\sheet3.dwg

USER NAME = zulkowd	DESIGNED STS/GC	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	ILLINOIS ROUTE 2		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
PLLOT SCALE = 200.0104 FT / IN.	DRAWN RDT	REVISED -		HORIZONTAL ALIGNMENT 2		734	77-2-2 & 77-2B-1	WINNEBAGO	530	48
PLLOT DATE = 2/2/2011	CHECKED GC	REVISED -		SCALE: 1"=200'	SHEET NO. 48 OF 530 SHEETS	STA.	TO STA.	CONTRACT NO. 64813		
	DATE 01-14-11	REVISED -				FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



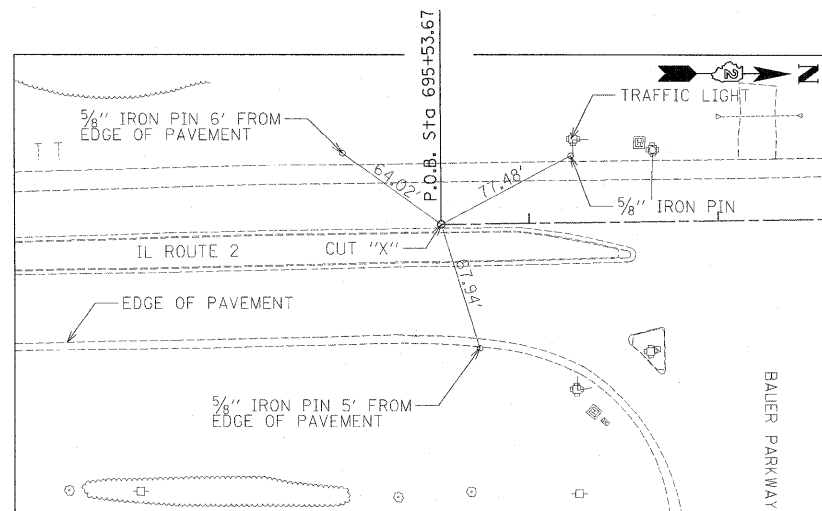
CHAIN	CURVE	POINT	STATION	NORTHING	EASTING	DELTA	DEGREE	TANGENT	LENGTH	RADIUS
FRAPR1	FRAPR1-1	PI	118+10.24	2,066,972.17	2,590,396.65	42° 35' 05" (RT)	16° 22' 13"	136.41	260.14	350.00
		PC	116+73.83	2,066,835.81	2,590,400.13					
		PT	119+33.97	2,067,074.93	2,590,486.35					
		CC	-	2,066,844.75	2,590,750.01					
FRAPR1	FRAPR1-2	PI	122+84.00	2,067,338.61	2,590,716.56	43° 36' 41" (LT)	16° 22' 13"	140.03	266.41	350.00
		PC	121+43.97	2,067,233.12	2,590,624.46					
		PT	124+10.38	2,067,478.51	2,590,710.47					
		CC	-	2,067,463.31	2,590,360.80					
FRAPR1	FRAPR1-3	PI	125+26.56	2,067,594.59	2,590,705.43	65° 47' 03" (LT)	146° 54' 21"	25.22	44.78	39.00
		PC	125+01.34	2,067,569.39	2,590,706.52					
		PT	125+46.12	2,067,603.92	2,590,681.99					
		CC	-	2,067,567.69	2,590,667.56					
BAUER_E	BAUER_E-1	PI	1014+37.25	2,066,687.10	2,591,344.01	5° 54' 59" (LT)	2° 53' 50"	102.19	204.2	1,977.56
		PC	1013+35.06	2,066,681.73	2,591,241.96					
		PT	1015+39.26	2,066,702.96	2,591,444.96					
		CC	-	2,066,656.57	2,591,138.06					
IL2-PR	IL2-PR-1	PI	714+15.14	2,068,357.47	2,590,837.76	1° 44' 06" (LT)	0° 21' 01"	247.70	495.36	16,357.45
		PC	711+67.44	2,068,109.85	2,590,843.82					
		PT	716+62.80	2,068,604.80	2,590,824.20					
		CC	-	2,067,709.56	2,574,491.27					
IL2-PR	IL2-PR-2	PI	719+10.50	2,068,852.13	2,590,810.65	1° 44' 06" (RT)	0° 21' 01"	247.70	495.36	16,357.45
		PC	716+62.80	2,068,604.80	2,590,824.20					
		PT	721+58.16	2,069,099.75	2,590,804.58					
		CC	-	2,069,500.04	2,607,157.13					
FR-B1PR	FR-B1PR-1	PI	1002+61.79	2,068,496.74	2,590,968.65	34° 44' 59" (RT)	16° 22' 13"	109.51	212.27	350.00
		PC	1001+52.28	2,068,387.25	2,590,970.98					
		PT	1003+64.55	2,068,588.03	2,591,029.14					
		CC	-	2,068,394.70	2,591,320.90					
FR-B1PR	FR-B1PR-2	PI	1006+34.06	2,068,812.69	2,591,178.01	19° 55' 59" (LT)	16° 22' 13"	61.50	121.77	350.00
		PC	1005+72.55	2,068,761.42	2,591,144.04					
		PT	1006+94.32	2,068,872.47	2,591,192.47					
		CC	-	2,068,954.75	2,590,852.28					
FR-B2PR	FR-B2PR-1	PI	1013+36.88	2,069,489.00	2,591,168.30	20° 08' 56" (LT)	16° 22' 13"	62.18	123.08	350.00
		PC	1012+74.70	2,069,429.35	2,591,185.86					
		PT	1013+97.78	2,069,538.96	2,591,131.27					
		CC	-	2,069,330.52	2,590,850.11					
FR-B2PR	FR-B2PR-2	PI	1017+17.26	2,069,795.60	2,590,941.01	35° 20' 00" (RT)	16° 22' 13"	111.47	215.84	350.00
		PC	1016+05.78	2,069,706.05	2,591,007.40					
		PT	1018+21.62	2,069,907.05	2,590,938.64					
		CC	-	2,069,914.49	2,591,288.56					
FR-C-PR	FR-C-PR-1	PI	158+15.00	2,072,735.42	2,590,560.54	25° 08' 37" (LT)	16° 22' 13"	78.05	153.59	350.00
		PC	157+36.94	2,072,657.39	2,590,562.45					
		PT	158+90.54	2,072,805.25	2,590,525.66					
		CC	-	2,072,648.83	2,590,212.56					
FR-C-PR	FR-C-PR-2	PI	162+12.45	2,073,093.22	2,590,381.79	24° 56' 57" (RT)	16° 22' 13"	77.43	152.41	350.00
		PC	161+35.02	2,073,023.96	2,590,416.40					
		PT	162+87.42	2,073,170.62	2,590,379.63					
		CC	-	2,073,180.37	2,590,729.50					
FR-C-PR	FR-C-PR-3	PI	168+20.42	2,073,703.42	2,590,364.78	22° 35' 20" (RT)	10° 13' 53"	111.84	220.78	560.00
		PC	167+08.58	2,073,591.62	2,590,367.90					
		PT	169+29.36	2,073,807.84	2,590,404.85					
		CC	-	2,073,607.22	2,590,927.68					
FR-C-PR	FR-C-PR-4	PI	172+55.89	2,074,112.69	2,590,521.83	22° 23' 41" (LT)	10° 13' 53"	110.86	218.88	560.00
		PC	171+45.03	2,074,009.19	2,590,482.11					
		PT	173+63.91	2,074,223.51	2,590,519.11					
		CC	-	2,074,209.81	2,589,959.28					

CHAIN	CURVE	POINT	STATION	NORTHING	EASTING	DELTA	DEGREE	TANGENT	LENGTH	RADIUS
FR-D-PR	FR-D-PR-1	PI	1138+73.76	2,077,185.78	2,590,745.14	37° 10' 45" (RT)	6° 49' 15"	282.52	545.08	840.00
		PC	1135+91.23	2,076,903.37	2,590,752.82					
		PT	1141+36.31	2,077,415.44	2,590,909.70					
		CC	-	2,076,926.18	2,591,592.51					
FR-D-PR	FR-D-PR-2	PI	1150+37.94	2,078,148.35	2,591,434.85	21° 44' 29" (LT)	6° 49' 15"	161.31	318.75	840.00
		PC	1148+76.63	2,078,017.22	2,591,340.89					
		PT	1151+95.38	2,078,304.95	2,591,473.55					
		CC	-	2,078,506.48	2,590,658.08					
FR-E-PR	FR-E-PR-1	PI	256+27.35	2,079,050.34	2,589,692.63	13° 22' 55" (RT)	6° 49' 15"	98.54	196.19	840.00
		PC	255+28.81	2,078,954.67	2,589,668.99					
		PT	257+25.00	2,079,137.94	2,589,737.77					
		CC	-	2,078,753.15	2,590,484.45					
DRIVE_E	DRIVE_E-1	PI	51+98.91	2,080,114.66	2,590,353.40	35° 53' 37" (LT)	11° 27' 33"	161.95	313.23	500.00
		PC	50+36.97	2,079,981.18	2,590,261.69					
		PT	53+50.20	2,080,276.56	2,590,349.44					
		CC	-	2,080,264.32	2,589,849.59					
LATHAM-PR	LATHAM1	PI	1683+87.71	2,078,651.07	2,591,650.74	1° 07' 37" (RT)	0° 26' 12"	129.08	258.15	13,123.33
		PC	1682+58.63	2,078,648.55	2,591,521.69					
		PT	1685+16.78	2,078,651.05	2,591,779.82					
		CC	-	2,065,527.72	2,591,777.89					
LATHAM-PR	LATHAM2	PI	1693+11.89	2,078,650.94	2,592,574.93	1° 24' 00" (LT)	0° 30' 00"	140.00	279.98	11,459.16
		PC	1691+71.89	2,078,650.96	2,592,434.93					
		PT	1694+51.87	2,078,654.34	2,592,714.89					
		CC	-	2,090,110.11	2,592,436.58					
NBSPLTP	NBSPLTP-1	PI	3004+20.49	2,081,239.66	2,590,544.43	9° 33' 42" (RT)	1° 29' 43"	320.49	639.49	3,832.00
		PC	3001+00.00	2,080,919.26	2,590,552.27					
		PT	3007+39.49	2,081,556.90	2,590,589.91					
		CC	-	2,081,013.03	2,594,383.12					
NBSPLTP	NBSPLTP-2	PI	3010+54.54	2,081,868.76	2,590,634.63	9° 27' 32" (LT)	1° 30' 17"	315.05	628.67	3,808.00
		PC	3007+39.49	2,081,556.90	2,590,589.91					
		PT	3013+68.16	2,082,183.73	2,590,627.48					
		CC	-	2,082,097.36	2,586,820.46					
SBSPLTP	SBSPLTP-1	PI	4004+03.43	2,081,220.79	2,590,470.87	12° 03' 26" (RT)	1° 30' 00"	403.43	803.88	3,820.00
		PC	4000+00.00	2,080,817.48	2,590,480.74					
		PT	4008+03.88	2,081,617.26	2,590,545.46					
		CC	-	2,080,910.96	2,594,299.60					
SBSPLTP	SBSPLTP-2	PI	4012+03.85	2,082,010.34	2,590,619.41	11° 57' 17" (LT)	1° 30' 00"	399.97	797.04	3,820.00
		PC	4008+03.88	2,081,617.26	2,590,545.46					
		PT	4016+00.92	2,082,410.21	2,590,610.34					
		CC	-	2,082,323.57	2,586,791.32					

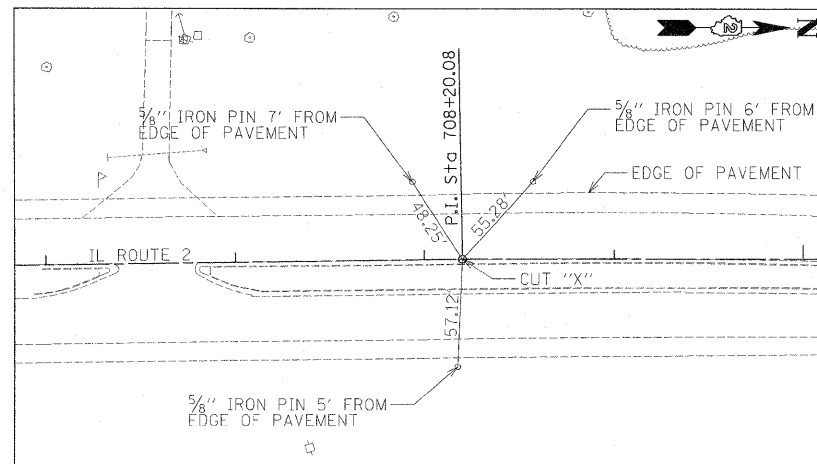
CC = CENTER OF CURVE  
PC = POINT OF CURVATURE  
PI = POINT OF INTERCEPT  
PT = POINT OF TANGENCY

I:\projects\1125\Assignments\1125\Drawings\1125\4813-shl-cv-dtb-98c.dgn

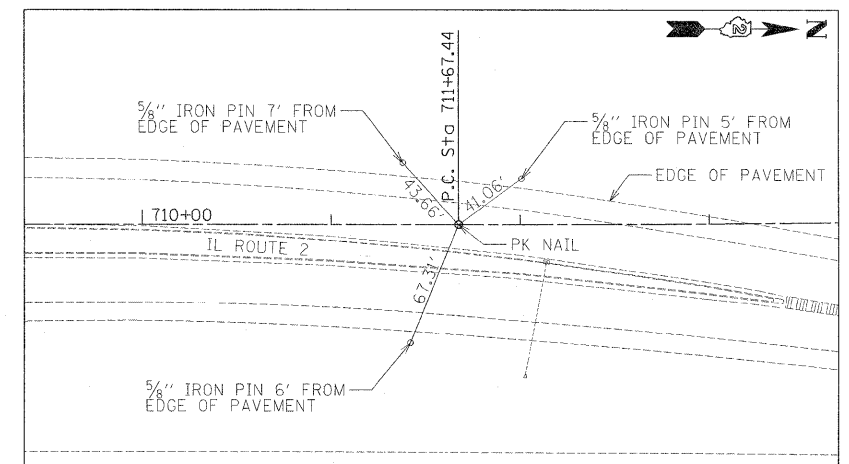
USER NAME = zulkowsd	DESIGNED STS/GC	REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>				ILLINOIS ROUTE 2 CURVE DATA			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
PLOT SCALE = 75.0041 FT / IN.	DRAWN RDT	REVISED -								734	77-2-2 & 77-2B-1	WINNEBAGO	530	49
PLOT DATE = 2/2/2011	CHECKED GC	REVISED -								CONTRACT NO. 64813				
	DATE 01-14-11	REVISED -								SCALE:NTS	SHEET NO.49	OF 530 SHEETS	STA.	TO STA.



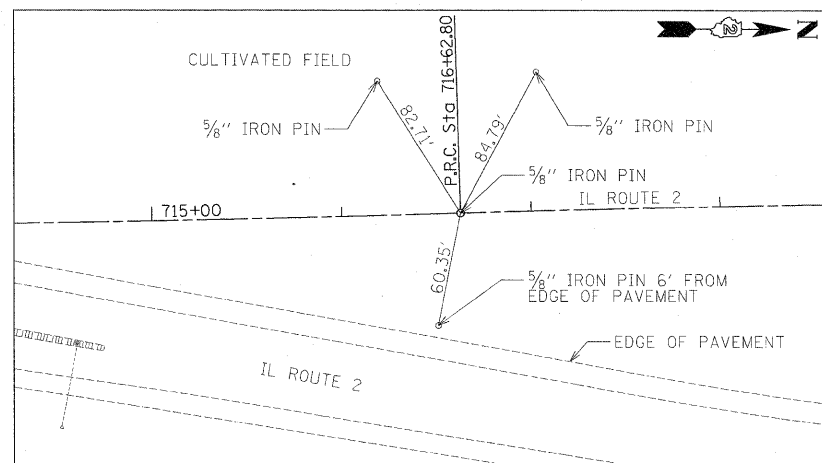
Centerline Swing Tie  
 Cut "X" POINT NO. 604  
 Sta 695+53.67  
 N 2066497.1670  
 E 2590902.2980  
 P.O.B. IL ROUTE 2



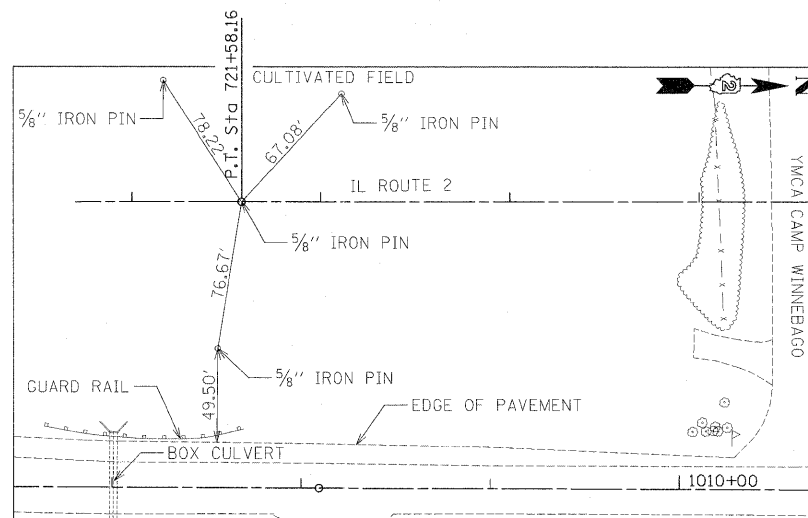
Centerline Swing Tie  
 Cut "X" POINT NO. 605  
 Sta 708+20.08  
 N 2067762.5870  
 E 2590852.3210  
 P.I. IL ROUTE 2



Centerline Swing Tie  
 PK Nail POINT NO. 606  
 Sta 711+67.44  
 N 2068109.8501  
 E 2590843.8205  
 P.C. IL ROUTE 2



Centerline Swing Tie  
 5/8" Iron Pin POINT NO. 607  
 Sta 716+62.80  
 N 2068604.8029  
 E 2590824.2025  
 P.R.C. IL ROUTE 2



Centerline Swing Tie  
 5/8" Iron Pin POINT NO. 608  
 Sta 721+58.16  
 N 2069099.7542  
 E 2590804.5845  
 P.T. IL ROUTE 2

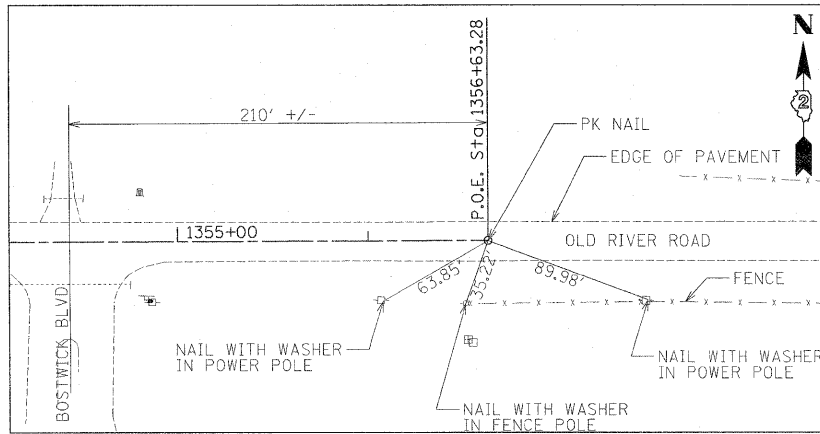
P.C. = POINT OF CURVATURE  
 P.I. = POINT OF INTERSECTION  
 P.T. = POINT OF TANGENCY  
 P.O.B. = POINT OF BEGINNING  
 P.O.E. = POINT OF ENDING

USER NAME = zulkowd	DESIGNED STS/GC	REVISED -
PLOT SCALE = 50.0000 FT / IN.	DRAWN RDT	REVISED -
PLOT DATE = 2/2/2011	CHECKED GC	REVISED -
	DATE 01-14-11	REVISED -

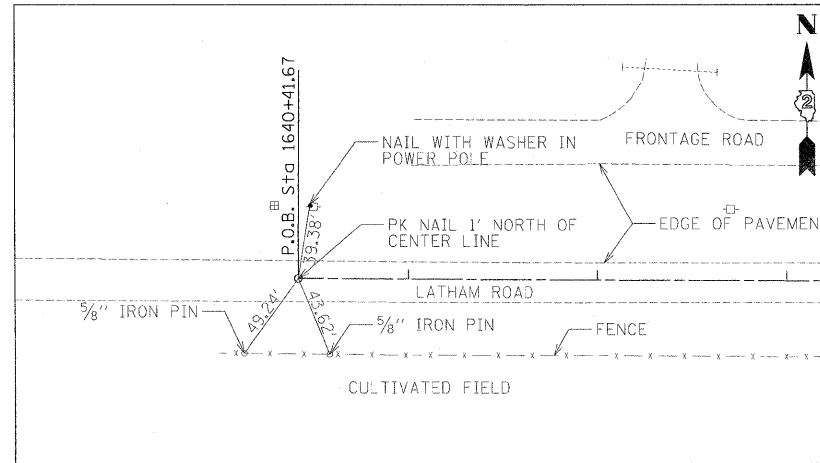
**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

ILLINOIS ROUTE 2		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ALIGNMENT TIES (IL RTE 2)		734	77-2-2 & 77-2B-1	WINNEBAGO	530	50
SCALE: 1"=50'		SHEET NO. 50 OF 530 SHEETS		STA.	TO STA.	
		FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

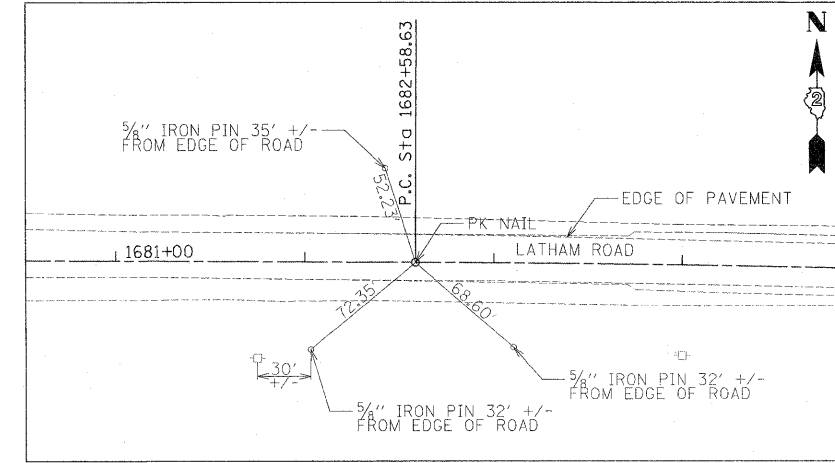
CONTRACT NO. 64813



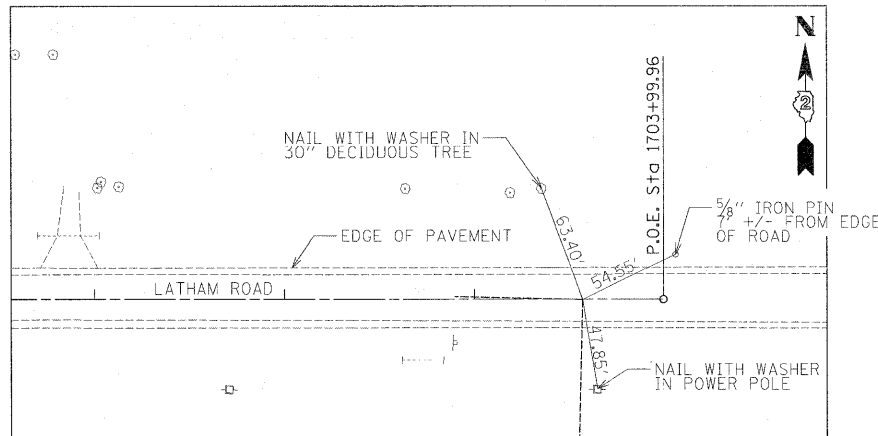
Centerline Swing Tie  
PK Nail POINT NO. 727  
Sta 1356+63.28  
N 2073383.8686  
E 2591864.1738  
P.O.E. OLD RIVER ROAD



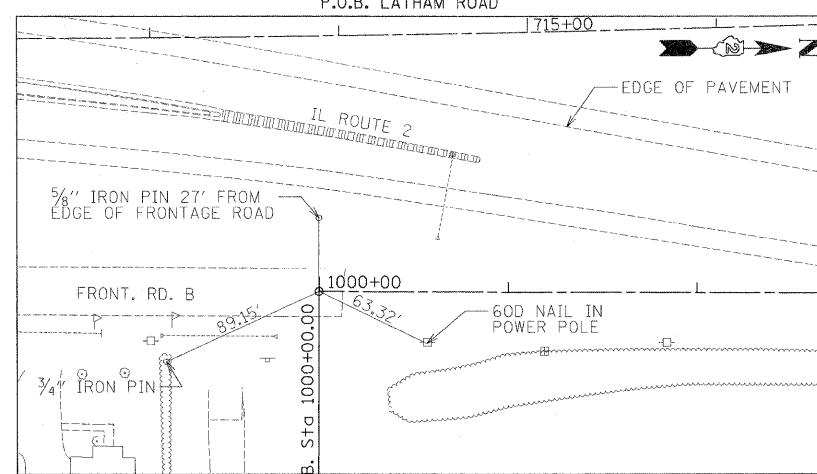
Centerline Swing Tie  
PK Nail POINT NO. 722  
Sta 1640+41.67  
N 2078566.2170  
E 2587305.5310  
P.O.B. LATHAM ROAD



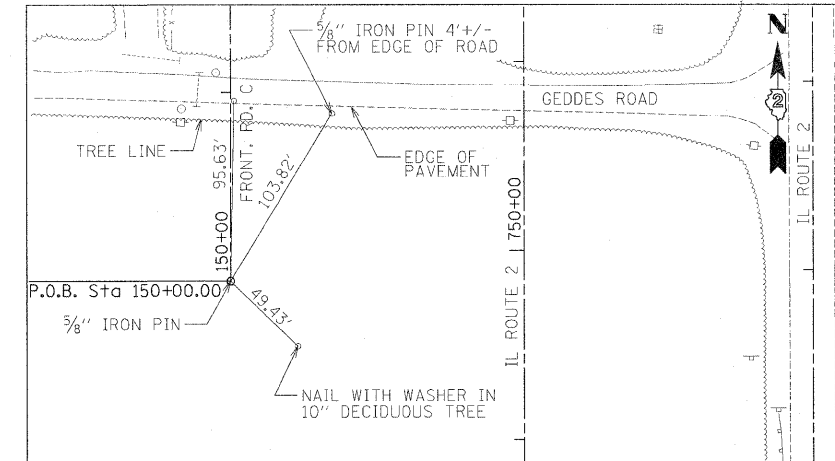
Centerline Swing Tie  
PK Nail POINT NO. 723  
Sta 1682+58.63  
N 2078648.5518  
E 2591521.6878  
P.C. LATHAM ROAD



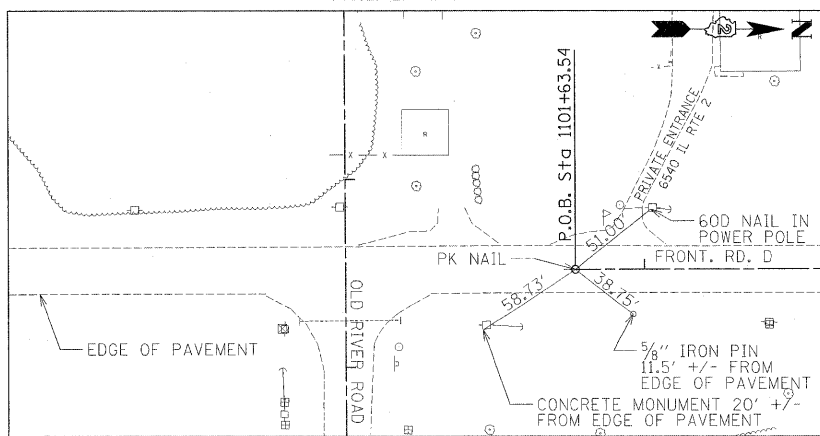
Centerline Swing Tie  
PK Nail POINT NO. 614  
Sta 1703+57.27  
N 2078676.1450  
E 2593619.9800  
P.O.E. LATHAM ROAD



Centerline Swing Tie  
PK Nail POINT NO. 614  
Sta 1000+00  
N 2068334.9850  
E 2590972.0890  
P.O.B. FRONTAGE ROAD B



Centerline Swing Tie  
5/8" Iron Pin POINT NO. 626  
Sta 150+00  
N 2071920.6720  
E 2590580.4860  
P.O.B. FRONTAGE ROAD C



Centerline Swing Tie  
PK Nail POINT NO. 637  
Sta 1101+63.54  
N 2073476.9380  
E 2590845.9310  
P.O.B. FRONTAGE ROAD D

P.C. = POINT OF CURVATURE  
P.I. = POINT OF INTERSECTION  
P.T. = POINT OF TANGENCY  
P.O.B. = POINT OF BEGINNING  
P.O.E. = POINT OF ENDING

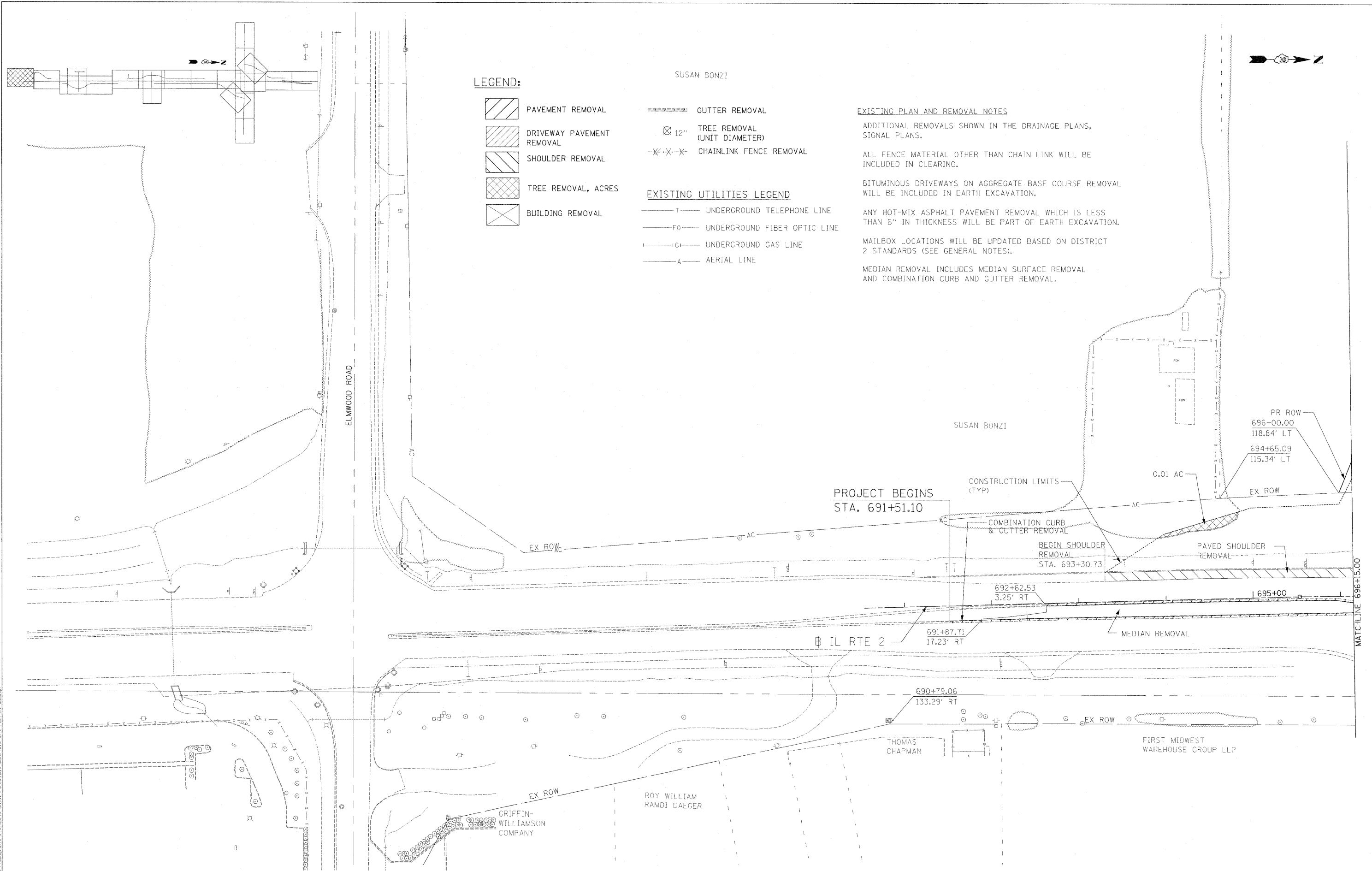
USER NAME = zulkowsd	DESIGNED STS/GC	REVISED -
DRAWN RDT		REVISED -
CHECKED CC		REVISED -
DATE 01-14-11		REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION






ILLINOIS ROUTE 2	
ALIGNMENT TIES (LATHAM, OLD RIVER FRONTAGE ROADS)	
SCALE: 1"=50'	SHEET NO. 51 OF 530 SHEETS
STA.	TO STA.

F.A.P. RTE. 734	SECTION 77-2-2 & 77-2B-1	COUNTY WINNEBAGO	TOTAL SHEETS 530	SHEET NO. 51
CONTRACT NO. 64813				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				




I:\projects\11254\segment\_1\sheet51.dwg 02/22/2011 10:18:56







**LEGEND:**

-  PAVEMENT REMOVAL
-  DRIVEWAY PAVEMENT REMOVAL
-  SHOULDER REMOVAL
-  TREE REMOVAL, ACRES
-  BUILDING REMOVAL

SUSAN BONZI

-  GUTTER REMOVAL
-  12" TREE REMOVAL (UNIT DIAMETER)
-  CHAINLINK FENCE REMOVAL

**EXISTING UTILITIES LEGEND**

-  UNDERGROUND TELEPHONE LINE
-  UNDERGROUND FIBER OPTIC LINE
-  UNDERGROUND GAS LINE
-  AERIAL LINE

**EXISTING PLAN AND REMOVAL NOTES**

ADDITIONAL REMOVALS SHOWN IN THE DRAINAGE PLANS, SIGNAL PLANS.

ALL FENCE MATERIAL OTHER THAN CHAIN LINK WILL BE INCLUDED IN CLEARING.

BITUMINOUS DRIVEWAYS ON AGGREGATE BASE COURSE REMOVAL WILL BE INCLUDED IN EARTH EXCAVATION.

ANY HOT-MIX ASPHALT PAVEMENT REMOVAL WHICH IS LESS THAN 6" IN THICKNESS WILL BE PART OF EARTH EXCAVATION.

MAILBOX LOCATIONS WILL BE UPDATED BASED ON DISTRICT 2 STANDARDS (SEE GENERAL NOTES).

MEDIAN REMOVAL INCLUDES MEDIAN SURFACE REMOVAL AND COMBINATION CURB AND GUTTER REMOVAL.

PROJECT BEGINS  
STA. 691+51.10

CONSTRUCTION LIMITS  
(TYP)

COMBINATION CURB  
& GUTTER REMOVAL

BEGIN SHOULDER  
REMOVAL  
STA. 693+30.73

692+62.53  
3.25' RT

691+87.71  
17.23' RT

690+79.06  
133.29' RT

PR ROW  
696+00.00  
118.84' LT

694+65.09  
115.34' LT

EX ROW

0.01 AC

PAVED SHOULDER  
REMOVAL

MEDIAN REMOVAL

FIRST MIDWEST  
WAREHOUSE GROUP LLP

ROY WILLIAM  
RAMDI DAEGER

GRIFFIN-  
WILLIAMSON  
COMPANY

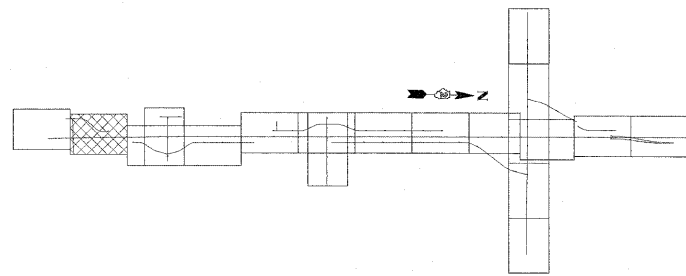
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

ILLINOIS ROUTE 2  
EXISTING PLAN AND REMOVALS 1  
ELMWOOD RD. TO STA 696+15

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
734	77-2-2 & 77-2B-1	WINNEBAGO	530	52
CONTRACT NO. 64813				
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

SCALE: 1"=50' SHEET NO. 52 OF 530 SHEETS STA. TO STA.

I:\projects\11256\11256.dwg 11/14/2011 11:00:00 AM



**LEGEND:**

- PAVEMENT REMOVAL
- DRIVEWAY PAVEMENT REMOVAL
- SHOULDER REMOVAL
- TREE REMOVAL, ACRES
- BUILDING REMOVAL

- GUTTER REMOVAL
- 12" TREE REMOVAL (UNIT DIAMETER)
- CHAINLINK FENCE REMOVAL

**EXISTING UTILITIES LEGEND**

- UNDERGROUND TELEPHONE LINE
- UNDERGROUND FIBER OPTIC LINE
- UNDERGROUND GAS LINE
- AERIAL LINE

**EXISTING PLAN AND REMOVAL NOTES**

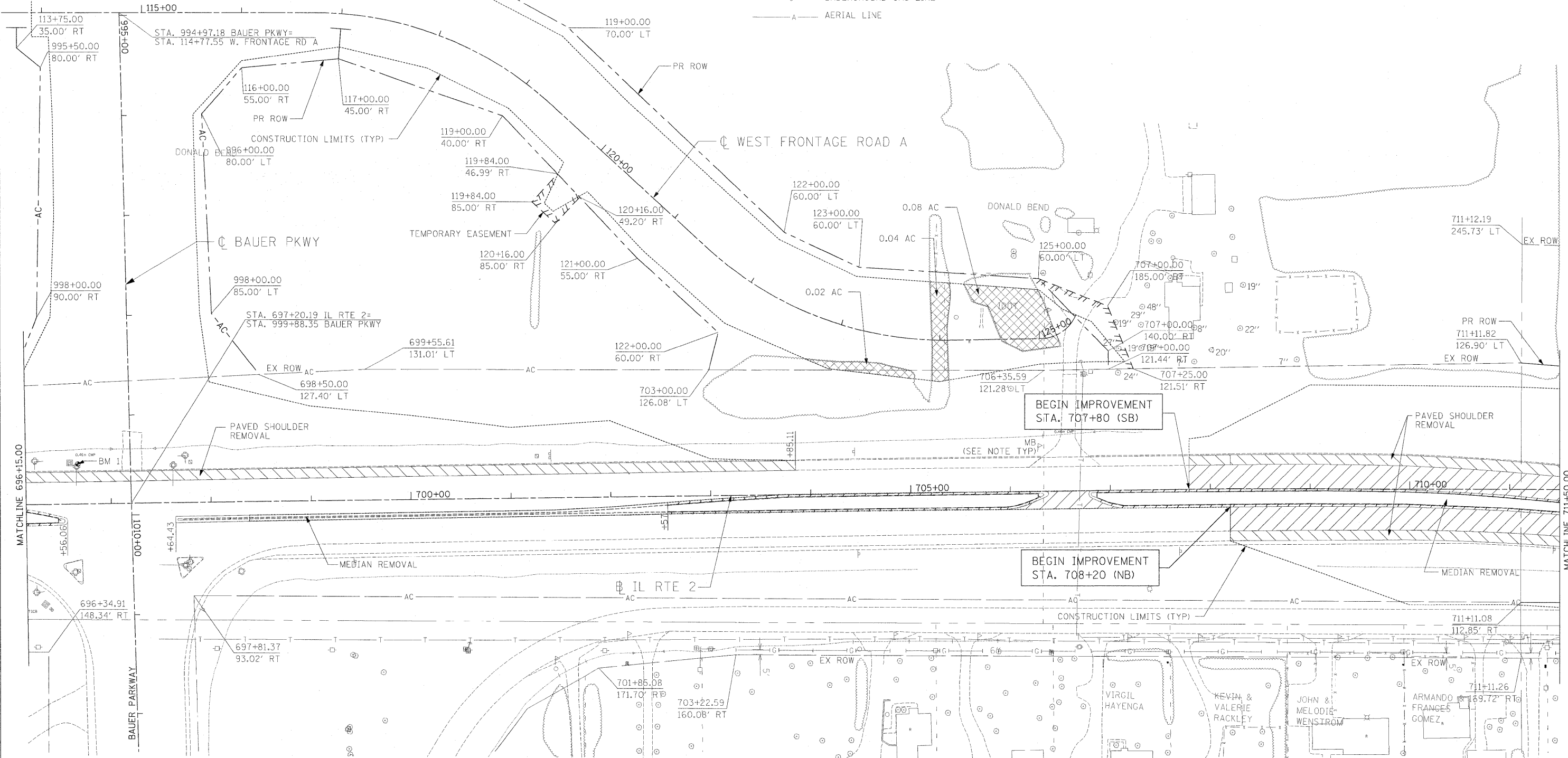
ADDITIONAL REMOVALS SHOWN IN THE DRAINAGE PLANS, SIGNAL PLANS.

ALL FENCE MATERIAL OTHER THAN CHAIN LINK WILL BE INCLUDED IN CLEARING.

BITUMINOUS DRIVEWAYS ON AGGREGATE BASE COURSE REMOVAL SHALL BE INCLUDED IN EARTH EXCAVATION.

MAILBOX LOCATIONS WILL BE UPDATED BASED ON DISTRICT 2 STANDARDS (SEE GENERAL NOTES).

MEDIAN REMOVAL INCLUDES MEDIAN SURFACE REMOVAL AND COMBINATION CURB AND GUTTER REMOVAL.



USER NAME = zulkowd	DESIGNED STS/GC	REVISED -
PLOT SCALE = 50.00 FT / IN.	DRAWN RDT	REVISED -
PLOT DATE = 2/2/2011	CHECKED GC	REVISED -
	DATE 01-14-11	REVISED -

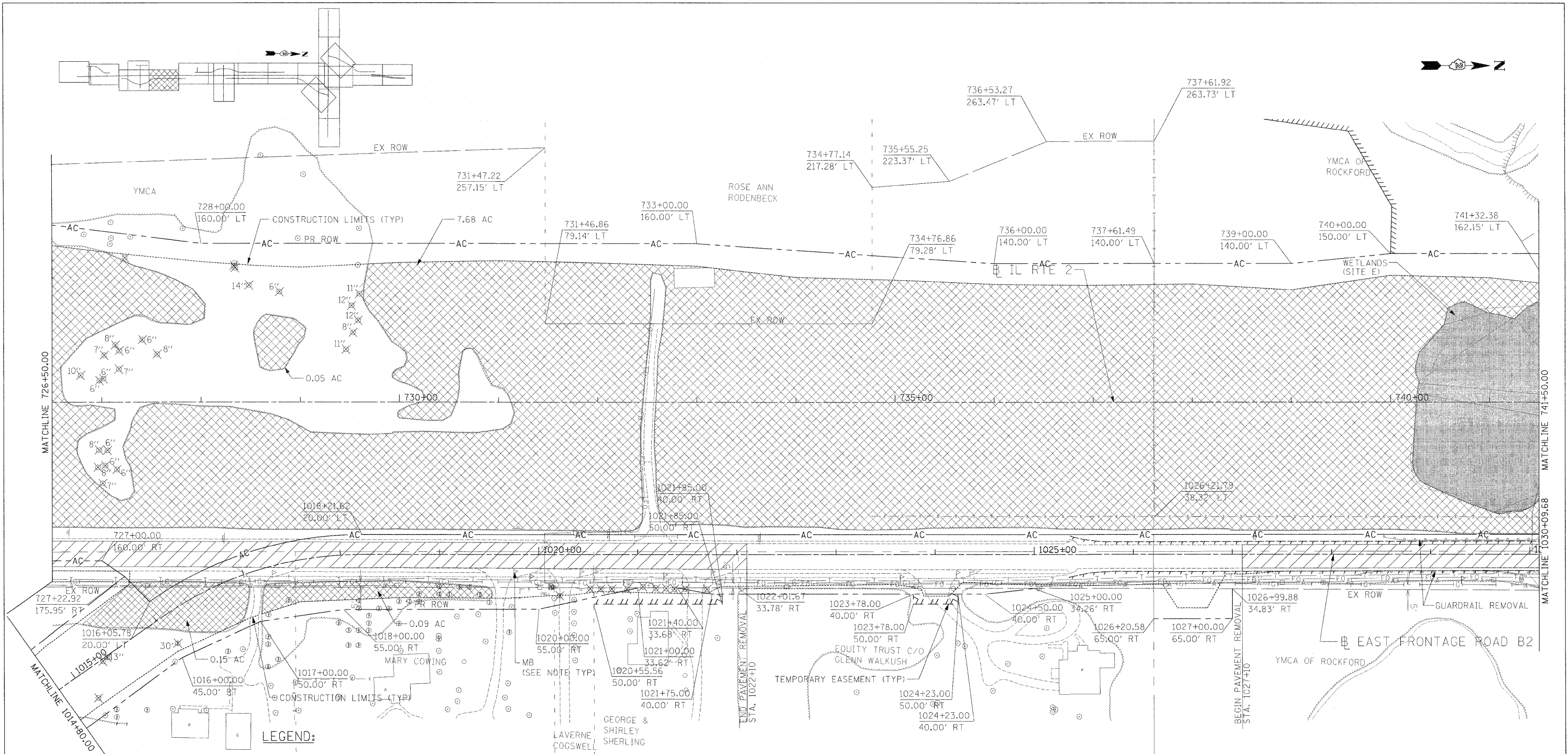
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**ILLINOIS ROUTE 2  
EXISTING PLAN AND REMOVALS 2  
STA 696+15 TO 711+50**

SCALE: 1"=50' SHEET NO. 53 OF 530 SHEETS STA. TO STA.

F.A.P. RTE. 734	SECTION 77-2-2 & 77-2B-1	COUNTY WINNEBAGO	TOTAL SHEETS 530	SHEET NO. 53
CONTRACT NO. 64813				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				





**LEGEND:**

- |  |                           |  |                                  |
|--|---------------------------|--|----------------------------------|
|  | PAVEMENT REMOVAL          |  | GUTTER REMOVAL                   |
|  | DRIVEWAY PAVEMENT REMOVAL |  | 12" TREE REMOVAL (UNIT DIAMETER) |
|  | SHOULDER REMOVAL          |  | CHAINLINK FENCE REMOVAL          |
|  | TREE REMOVAL, ACRES       |  |                                  |
|  | BUILDING REMOVAL          |  |                                  |

**EXISTING UTILITIES LEGEND**

- |  |                              |
|--|------------------------------|
|  | UNDERGROUND TELEPHONE LINE   |
|  | UNDERGROUND FIBER OPTIC LINE |
|  | UNDERGROUND GAS LINE         |
|  | AERIAL LINE                  |

**EXISTING PLAN AND REMOVAL NOTES**

ADDITIONAL REMOVALS SHOWN IN THE DRAINAGE PLANS, SIGNAL PLANS.

ALL FENCE MATERIAL OTHER THAN CHAIN LINK WILL BE INCLUDED IN CLEARING.

BITUMINOUS DRIVEWAYS ON AGGREGATE BASE COURSE REMOVAL WILL BE INCLUDED IN EARTH EXCAVATION.

ANY HOT-MIX ASPHALT PAVEMENT REMOVAL WHICH IS LESS THAN 6" IN THICKNESS WILL BE PART OF EARTH EXCAVATION.

MAILBOX LOCATIONS WILL BE UPDATED BASED ON DISTRICT 2 STANDARDS (SEE GENERAL NOTES).

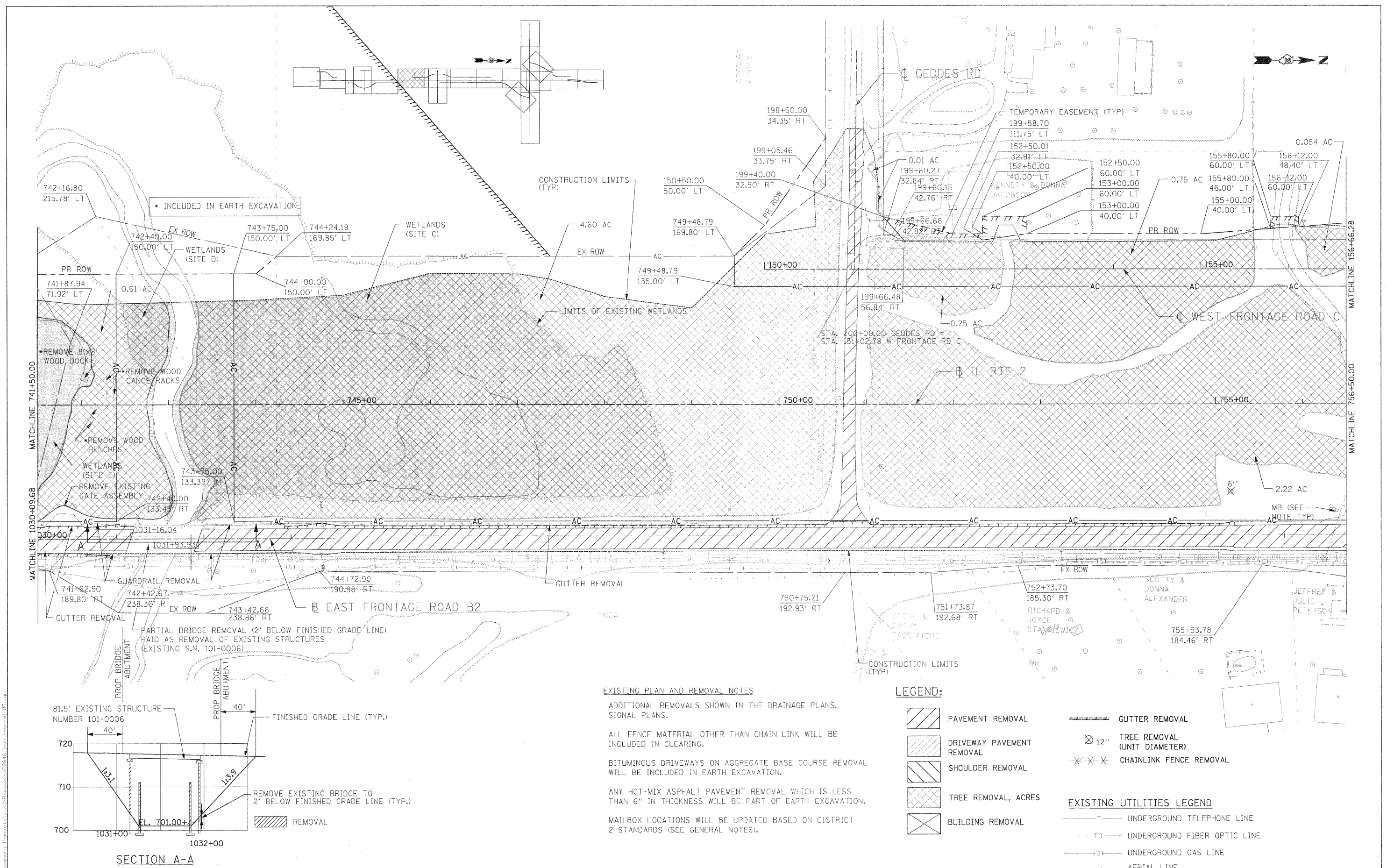
I:\projects\2011\Management\11\hats\civil\amv\eh\0294810-rt\rt-01.dwg  
 11/15/2011 10:50:00 AM

USER NAME = zulkowd	DESIGNED STS/GC	REVISED -
PLOT SCALE = 50.0000 FT / IN.	DRAWN RDT	REVISED -
PLOT DATE = 2/2/2011	CHECKED GC	REVISED -
	DATE 01-14-11	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

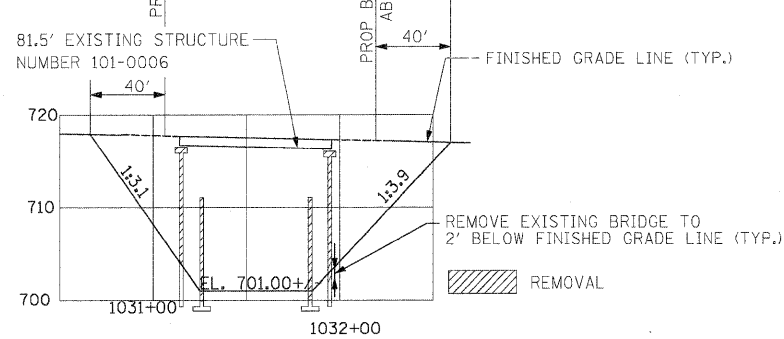
ILLINOIS ROUTE 2 EXISTING PLAN AND REMOVALS 4 STA 726+50 TO 741+50	
SCALE: 1"=50'	SHEET NO. 55 OF 530 SHEETS
STA.	TO STA.

F.A.P. RTE. 734	SECTION 77-2-2 & 77-2B-1	COUNTY WINNEBAGO	TOTAL SHEETS 530	SHEET NO. 55
CONTRACT NO. 64813				
FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT				



MATCHLINE 741+50.00  
MATCHLINE 741+09.68  
MATCHLINE 1030+09.68

MATCHLINE 156+66.28  
MATCHLINE 756+50.00



SECTION A-A

**EXISTING PLAN AND REMOVAL NOTES**

ADDITIONAL REMOVALS SHOWN IN THE DRAINAGE PLANS, SIGNAL PLANS.

ALL FENCE MATERIAL OTHER THAN CHAIN LINK WILL BE INCLUDED IN CLEARING.

BITUMINOUS DRIVEWAYS ON AGGREGATE BASE COURSE REMOVAL WILL BE INCLUDED IN EARTH EXCAVATION.

ANY HOT-MIX ASPHALT PAVEMENT REMOVAL WHICH IS LESS THAN 6" IN THICKNESS WILL BE PART OF EARTH EXCAVATION.

MAILBOX LOCATIONS WILL BE UPDATED BASED ON DISTRICT 2 STANDARDS (SEE GENERAL NOTES).

- LEGEND:**
- PAVEMENT REMOVAL
  - DRIVEWAY PAVEMENT REMOVAL
  - SHOULDER REMOVAL
  - TREE REMOVAL, ACRES
  - BUILDING REMOVAL
  - GUTTER REMOVAL
  - TREE REMOVAL (UNIT DIAMETER)
  - CHAINLINK FENCE REMOVAL

- EXISTING UTILITIES LEGEND**
- UNDERGROUND TELEPHONE LINE
  - UNDERGROUND FIBER OPTIC LINE
  - UNDERGROUND GAS LINE
  - AERIAL LINE

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

ILLINOIS ROUTE 2  
EXISTING PLAN AND REMOVALS 5  
STA 741+50 TO 756+50

SCALE: 1"=50'      SHEET NO. 56 OF 530 SHEETS      STA.      TO STA.

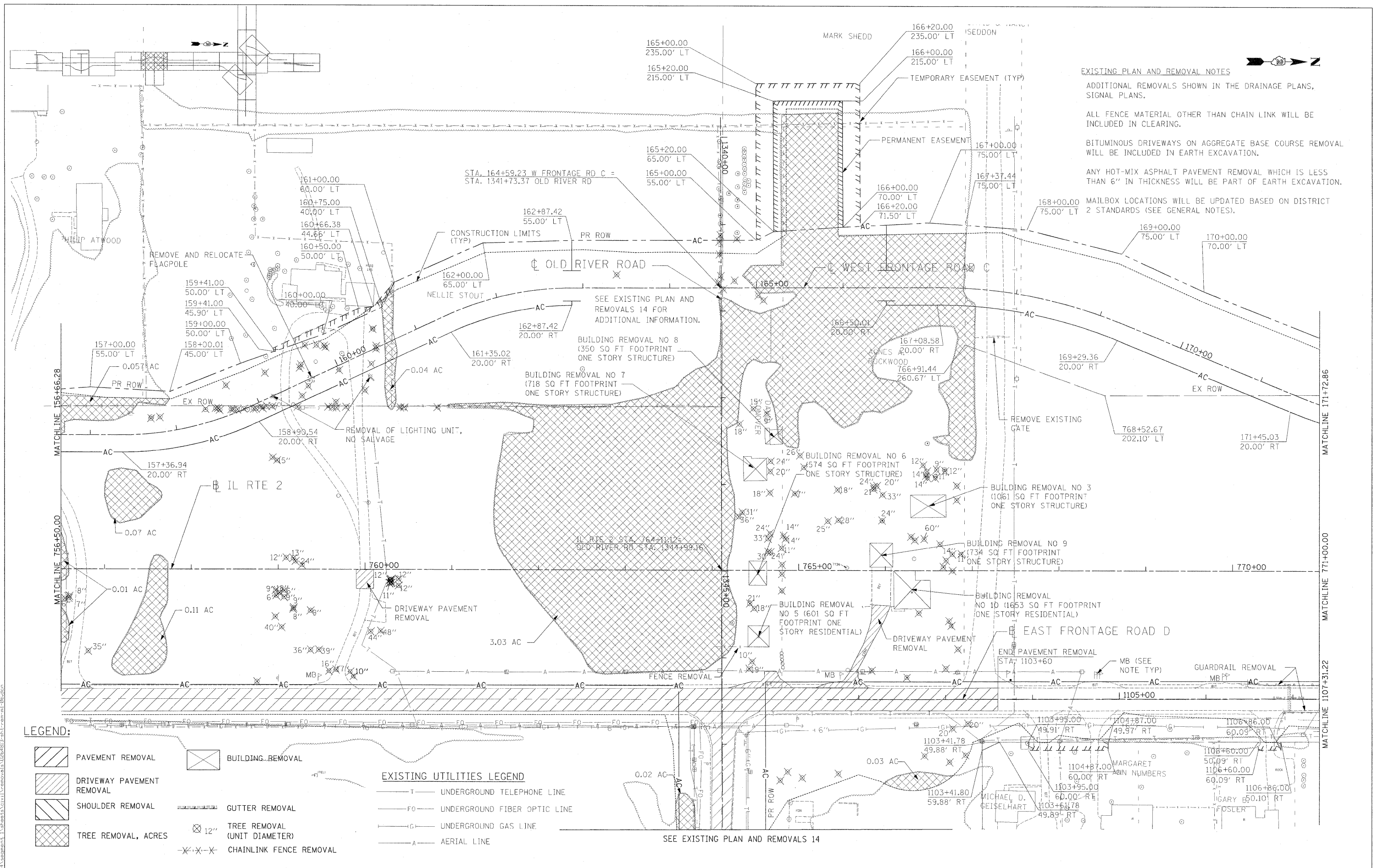
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
734	77-2-2 & 77-28-1	WINNEBAGO	530	56

CONTRACT NO. 64813

FED. ROAD DIST. NO.      ILLINOIS FED. AID PROJECT

A:\projects\112924\Assignment\_Nehemiah\GIS\Mapava\112924\112924-01.dwg





**EXISTING PLAN AND REMOVAL NOTES**

ADDITIONAL REMOVALS SHOWN IN THE DRAINAGE PLANS, SIGNAL PLANS.

ALL FENCE MATERIAL OTHER THAN CHAIN LINK WILL BE INCLUDED IN CLEARING.

BITUMINOUS DRIVEWAYS ON AGGREGATE BASE COURSE REMOVAL WILL BE INCLUDED IN EARTH EXCAVATION.

ANY HOT-MIX ASPHALT PAVEMENT REMOVAL WHICH IS LESS THAN 6" IN THICKNESS WILL BE PART OF EARTH EXCAVATION.

MAILBOX LOCATIONS WILL BE UPDATED BASED ON DISTRICT 2 STANDARDS (SEE GENERAL NOTES).

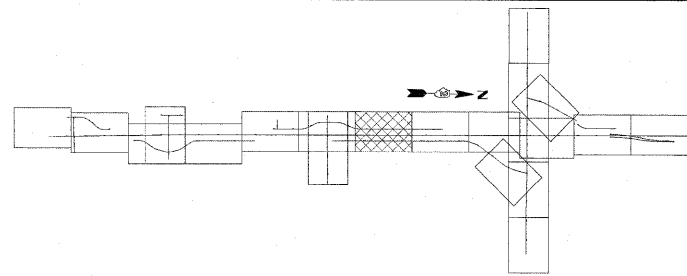
- LEGEND:**
- PAVEMENT REMOVAL
  - DRIVEWAY PAVEMENT REMOVAL
  - SHOULDER REMOVAL
  - TREE REMOVAL, ACRES
  - BUILDING REMOVAL
  - GUTTER REMOVAL
  - TREE REMOVAL (UNIT DIAMETER)
  - CHAINLINK FENCE REMOVAL

- EXISTING UTILITIES LEGEND**
- UNDERGROUND TELEPHONE LINE
  - UNDERGROUND FIBER OPTIC LINE
  - UNDERGROUND GAS LINE
  - AERIAL LINE

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

ILLINOIS ROUTE 2 EXISTING PLAN AND REMOVALS 6 STA 756+50 TO 771+00		F.A.P. RTE. 734	SECTION 77-2-2 & 77-2B-1	COUNTY WINNEBAGO	TOTAL SHEETS 530	SHEET NO. 57
SCALE: 1"=50'	SHEET NO. 57 OF 530 SHEETS	STA.	TO STA.	CONTRACT NO. 64813		
		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

USER NAME = zulkowd	DESIGNED STS/GC	REVISED -
DRAWN RDT	REVISED -	
PLLOT SCALE = 50.0000 FT / IN.	CHECKED GC	REVISED -
PLLOT DATE = 2/2/2011	DATE 01-14-11	REVISED -



- LEGEND:**
- PAVEMENT REMOVAL
  - DRIVEWAY PAVEMENT REMOVAL
  - SHOULDER REMOVAL
  - TREE REMOVAL, ACRES
  - BUILDING REMOVAL
  - GUTTER REMOVAL
  - 12" TREE REMOVAL (UNIT DIAMETER)
  - CHAINLINK FENCE REMOVAL
- EXISTING UTILITIES LEGEND**
- UNDERGROUND TELEPHONE LINE
  - UNDERGROUND FIBER OPTIC LINE
  - UNDERGROUND GAS LINE
  - AERIAL LINE

**EXISTING PLAN AND REMOVAL NOTES**

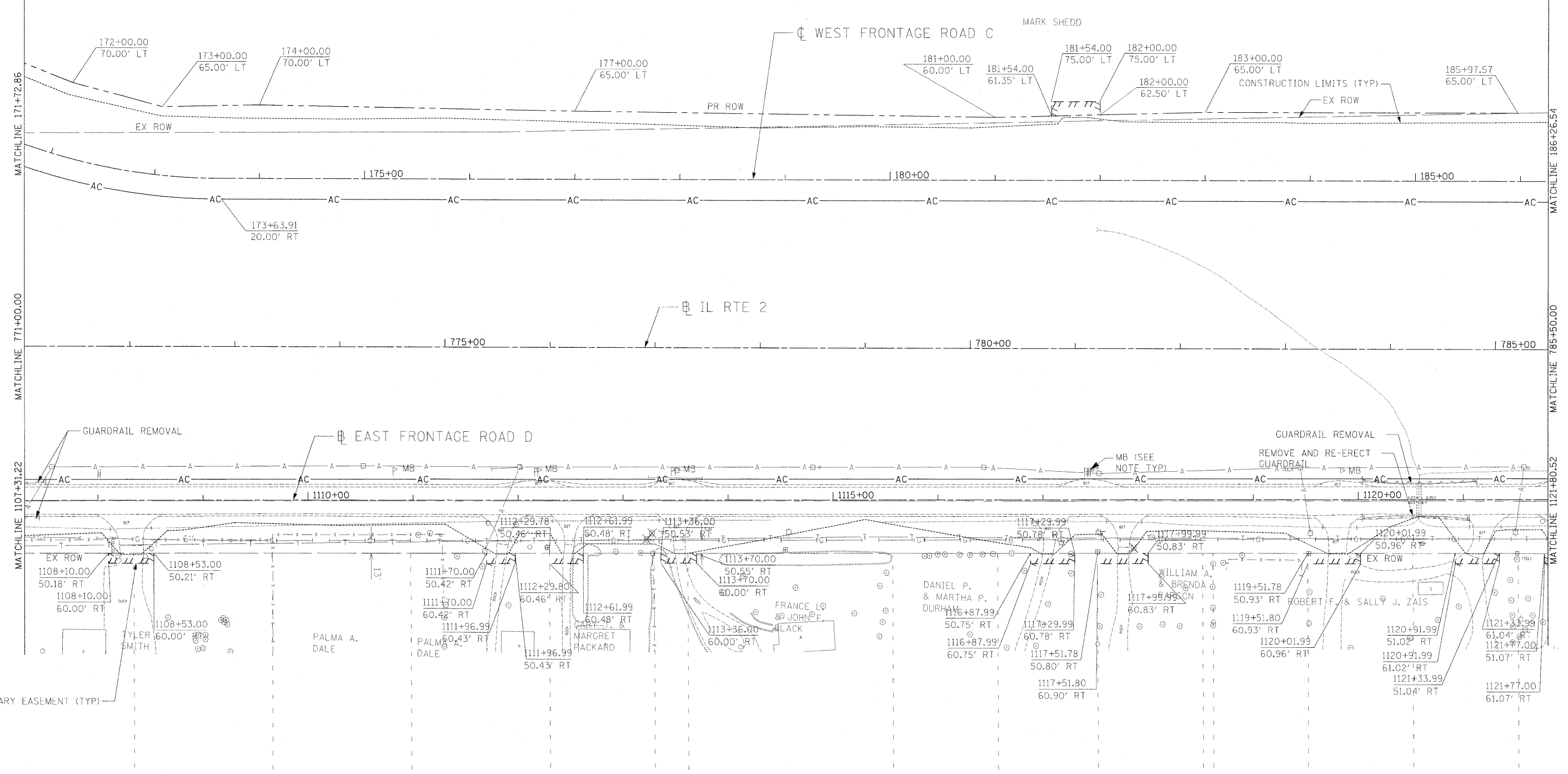
ADDITIONAL REMOVALS SHOWN IN THE DRAINAGE PLANS, SIGNAL PLANS.

ALL FENCE MATERIAL OTHER THAN CHAIN LINK WILL BE INCLUDED IN CLEARING.

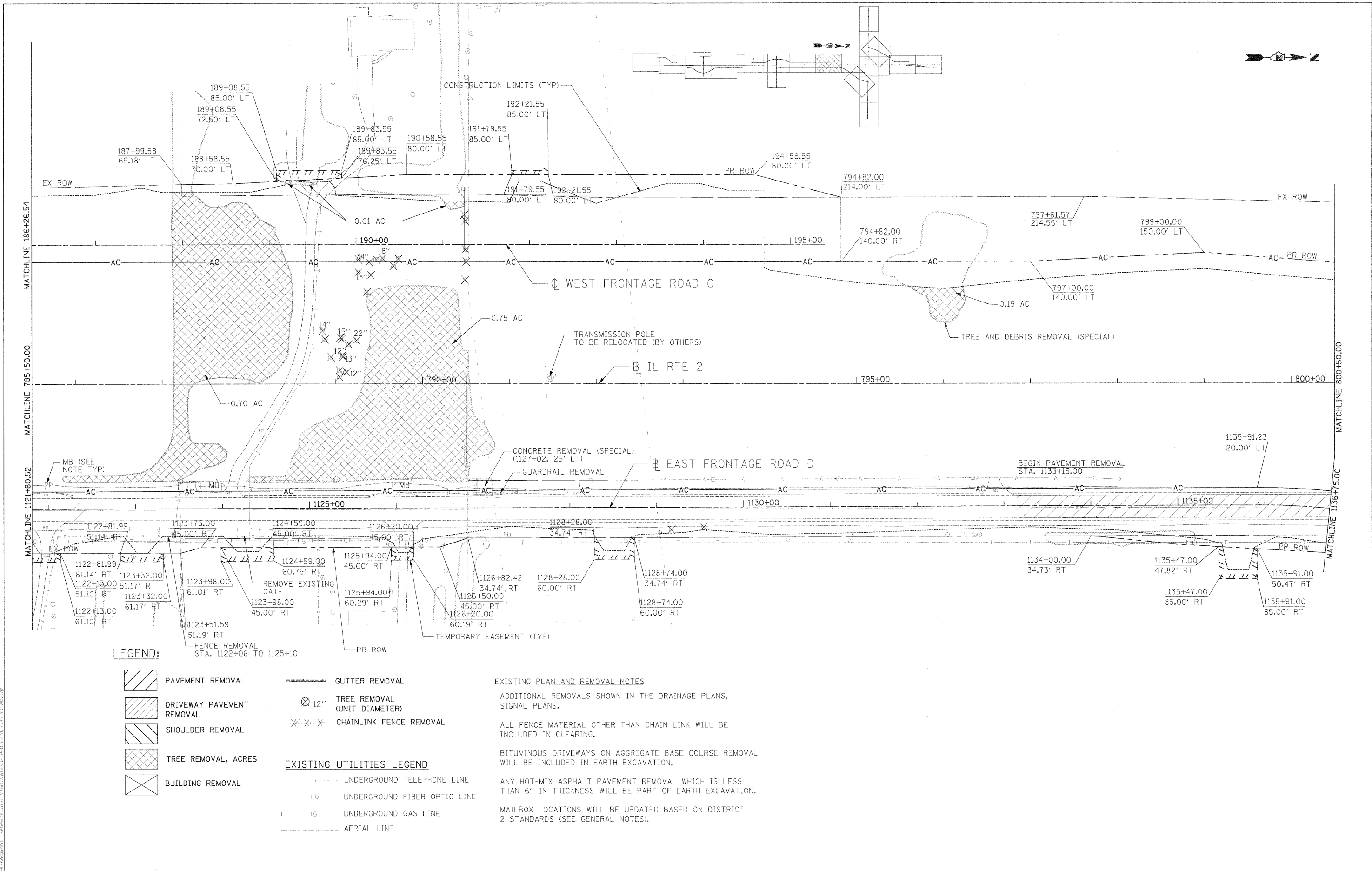
BITUMINOUS DRIVEWAYS ON AGGREGATE BASE COURSE REMOVAL WILL BE INCLUDED IN EARTH EXCAVATION.

ANY HOT-MIX ASPHALT PAVEMENT REMOVAL WHICH IS LESS THAN 6" IN THICKNESS WILL BE PART OF EARTH EXCAVATION.

MAILBOX LOCATIONS WILL BE UPDATED BASED ON DISTRICT 2 STANDARDS (SEE GENERAL NOTES).



USER NAME = zuikowad	DESIGNED STS/GC	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>				ILLINOIS ROUTE 2 EXISTING PLAN AND REMOVALS 7 STA 771+00 TO 785+50				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
PLOT SCALE = 50.0000 FT / IN.	DRAWN RDT	REVISED -									734	77-2-2 & 77-2B-1	WINNEBAGO	530	58
PLOT DATE = 2/2/2011	CHECKED GC	REVISED -									CONTRACT NO. 64813				
DATE 01-14-11	REVISOR	REVISED -									ILLINOIS FED. AID PROJECT				



**LEGEND:**

- |  |                           |                                  |                                  |
|--|---------------------------|----------------------------------|----------------------------------|
|  | PAVEMENT REMOVAL          |                                  | GUTTER REMOVAL                   |
|  | DRIVEWAY PAVEMENT REMOVAL |                                  | 12" TREE REMOVAL (UNIT DIAMETER) |
|  | SHOULDER REMOVAL          |                                  | CHAINLINK FENCE REMOVAL          |
|  | TREE REMOVAL, ACRES       | <b>EXISTING UTILITIES LEGEND</b> |                                  |
|  | BUILDING REMOVAL          |                                  | UNDERGROUND TELEPHONE LINE       |
|  |                           |                                  | UNDERGROUND FIBER OPTIC LINE     |
|  |                           |                                  | UNDERGROUND GAS LINE             |
|  |                           |                                  | AERIAL LINE                      |

**EXISTING PLAN AND REMOVAL NOTES**

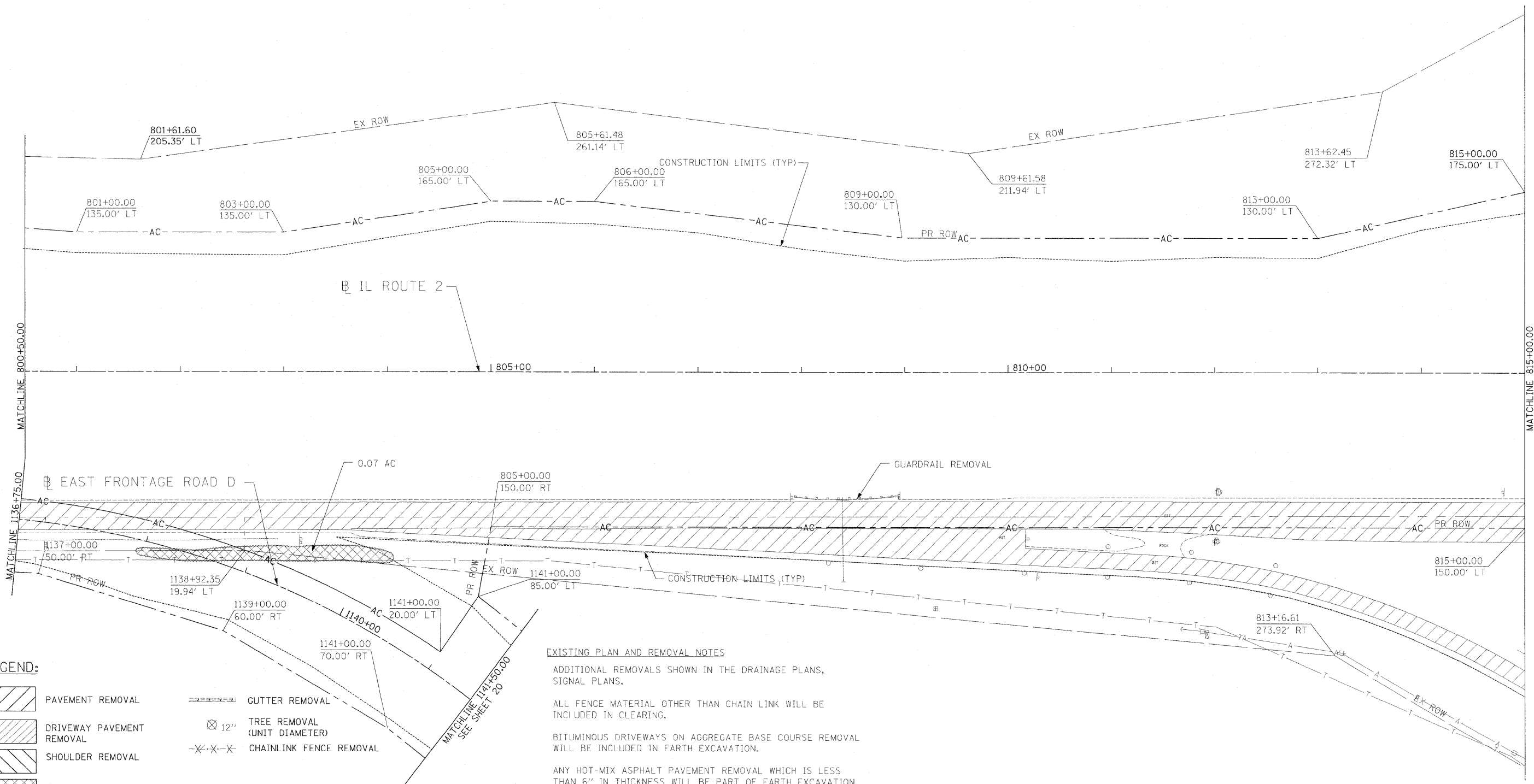
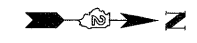
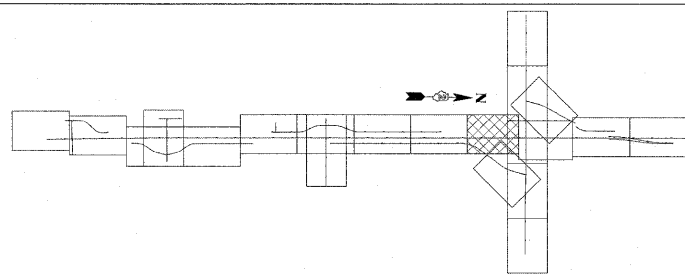
- ADDITIONAL REMOVALS SHOWN IN THE DRAINAGE PLANS, SIGNAL PLANS.
- ALL FENCE MATERIAL OTHER THAN CHAIN LINK WILL BE INCLUDED IN CLEARING.
- BITUMINOUS DRIVEWAYS ON AGGREGATE BASE COURSE REMOVAL WILL BE INCLUDED IN EARTH EXCAVATION.
- ANY HOT-MIX ASPHALT PAVEMENT REMOVAL WHICH IS LESS THAN 6" IN THICKNESS WILL BE PART OF EARTH EXCAVATION.
- MAILBOX LOCATIONS WILL BE UPDATED BASED ON DISTRICT 2 STANDARDS (SEE GENERAL NOTES).

USER NAME = thompson	DESIGNED STS/GC	REVISED
DRAWN RDT	CHECKED GC	REVISED
DATE 01-14-11		REVISED

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

ILLINOIS ROUTE 2 EXISTING PLAN AND REMOVALS 8 STA 785+50 TO 800+50	
SCALE: 1"=50'	SHEET NO. 59 OF 530 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
734	77-2-2 & 77-2B-1	WINNEBAGO	530	59
CONTRACT NO. 64813				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



**LEGEND:**

- PAVEMENT REMOVAL
  - DRIVEWAY PAVEMENT REMOVAL
  - SHOULDER REMOVAL
  - TREE REMOVAL, ACRES
  - BUILDING REMOVAL
  - GUTTER REMOVAL
  - 12" TREE REMOVAL (UNIT DIAMETER)
  - CHAINLINK FENCE REMOVAL
- EXISTING UTILITIES LEGEND**
- UNDERGROUND TELEPHONE LINE
  - UNDERGROUND FIBER OPTIC LINE
  - UNDERGROUND GAS LINE
  - AERIAL LINE

**EXISTING PLAN AND REMOVAL NOTES**

ADDITIONAL REMOVALS SHOWN IN THE DRAINAGE PLANS, SIGNAL PLANS.

ALL FENCE MATERIAL OTHER THAN CHAIN LINK WILL BE INCLUDED IN CLEARING.

BITUMINOUS DRIVEWAYS ON AGGREGATE BASE COURSE REMOVAL WILL BE INCLUDED IN EARTH EXCAVATION.

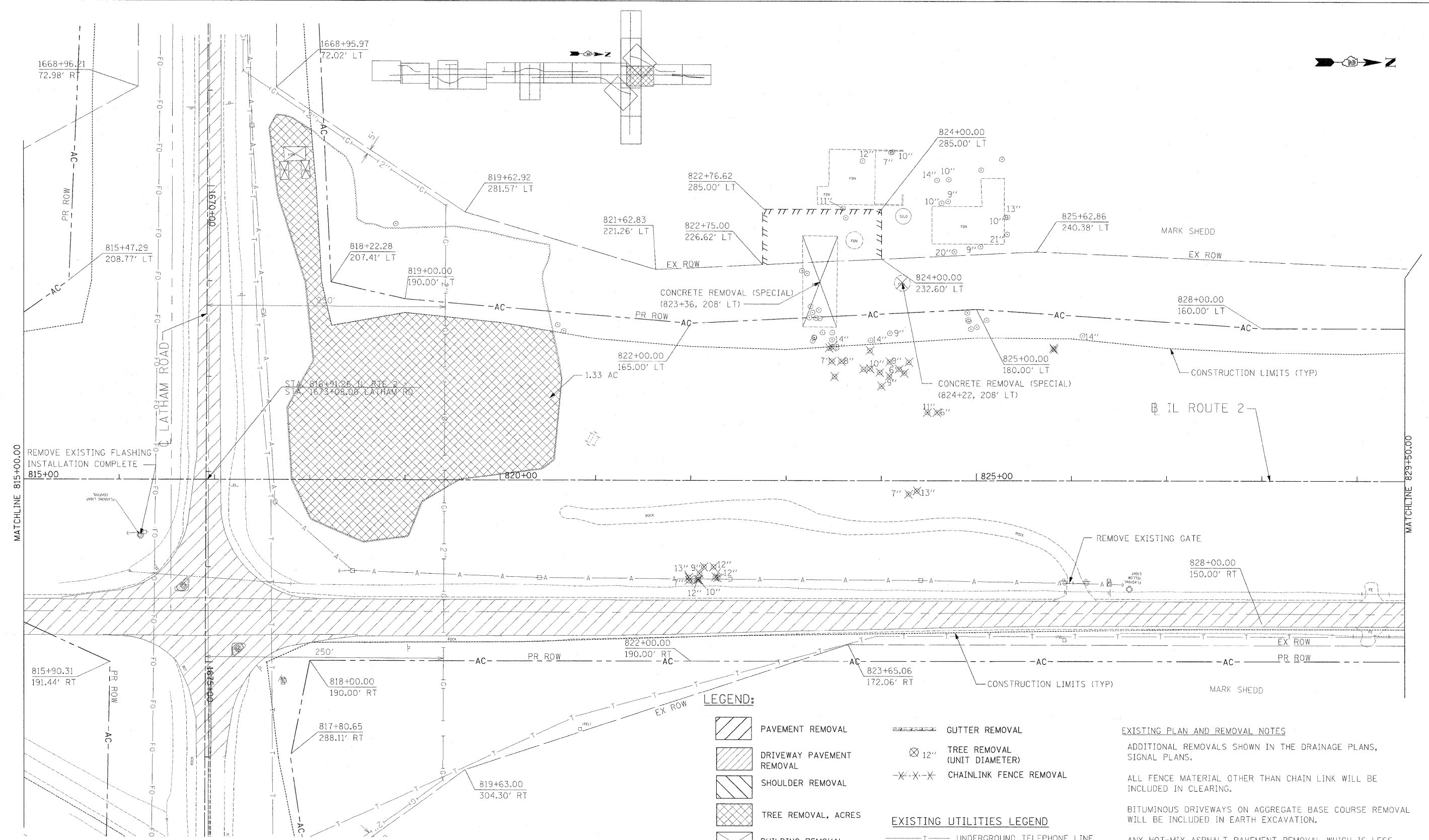
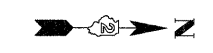
ANY HOT-MIX ASPHALT PAVEMENT REMOVAL WHICH IS LESS THAN 6" IN THICKNESS WILL BE PART OF EARTH EXCAVATION.

MAILBOX LOCATIONS WILL BE UPDATED BASED ON DISTRICT 2 STANDARDS (SEE GENERAL NOTES).

A:\projects\11264\segment\_1\sheet5\civil\renov5\0264013-shr-em-cl\_01.dgn  
 USER NAME = zulkowad  
 DESIGNED STS/GC  
 DRAWN RDT  
 CHECKED GC  
 DATE 01-14-11  
 PLOT SCALE = 50.0000 FT / IN.  
 PLOT DATE = 2/2/2011

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

ILLINOIS ROUTE 2 EXISTING PLAN AND REMOVALS 9 STA 800+50 TO 815+00		F.A.P. RTE. 734	SECTION 77-2-2 & 77-2B-1	COUNTY WINNEBAGO	TOTAL SHEETS 530	SHEET NO. 60
SCALE: 1"=50'		SHEET NO. 60 OF 530 SHEETS		CONTRACT NO. 64813		
STA. TO STA.		ILLINOIS FED. AID PROJECT				



MATCHLINE 815+00.00

MATCHLINE 829+50.00

**LEGEND:**

- PAVEMENT REMOVAL
  - DRIVEWAY PAVEMENT REMOVAL
  - SHOULDER REMOVAL
  - TREE REMOVAL, ACRES
  - BUILDING REMOVAL
  - GUTTER REMOVAL
  - 12" TREE REMOVAL (UNIT DIAMETER)
  - CHAINLINK FENCE REMOVAL
- EXISTING UTILITIES LEGEND**
- UNDERGROUND TELEPHONE LINE
  - UNDERGROUND FIBER OPTIC LINE
  - UNDERGROUND GAS LINE
  - AERIAL LINE

**EXISTING PLAN AND REMOVAL NOTES**

ADDITIONAL REMOVALS SHOWN IN THE DRAINAGE PLANS, SIGNAL PLANS.

ALL FENCE MATERIAL OTHER THAN CHAIN LINK WILL BE INCLUDED IN CLEARING.

BITUMINOUS DRIVEWAYS ON AGGREGATE BASE COURSE REMOVAL WILL BE INCLUDED IN EARTH EXCAVATION.

ANY HOT-MIX ASPHALT PAVEMENT REMOVAL WHICH IS LESS THAN 6" IN THICKNESS WILL BE PART OF EARTH EXCAVATION.

MAILBOX LOCATIONS WILL BE UPDATED BASED ON DISTRICT 2 STANDARDS (SEE GENERAL NOTES).

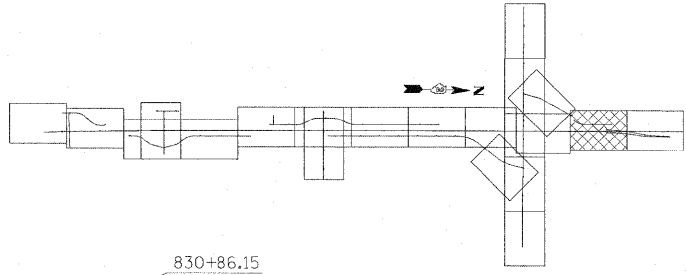
USER NAME = zulkowad	DESIGNED STS/GC	REVISED -
	DRAWN RDT	REVISED -
PLOT SCALE = 50.0000 FT / IN.	CHECKED GC	REVISED -
PLOT DATE = 2/2/2011	DATE 01-14-11	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

ILLINOIS ROUTE 2 EXISTING PLAN AND REMOVALS 10 STA 815+00.00 TO 829+50.00	
SCALE: 1"=50'	SHEET NO. 61 OF 530 SHEETS
STA.	TO STA.

F.A.P. RTE. 734	SECTION 77-2-2 & 77-2B-1	COUNTY WINNEBAGO	TOTAL SHEETS 530	SHEET NO. 61
FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT			CONTRACT NO. 64813	

I:\projects\1125\Avesment\1\plans\civil\removal\1125\4813-abt-ran-m-10.dgn



**LEGEND:**

- PAVEMENT REMOVAL
- DRIVEWAY PAVEMENT REMOVAL
- SHOULDER REMOVAL
- TREE REMOVAL, ACRES
- BUILDING REMOVAL

- GUTTER REMOVAL
- 12" TREE REMOVAL (UNIT DIAMETER)
- CHAINLINK FENCE REMOVAL

**EXISTING UTILITIES LEGEND**

- UNDERGROUND TELEPHONE LINE
- UNDERGROUND FIBER OPTIC LINE
- UNDERGROUND GAS LINE
- AERIAL LINE

**EXISTING PLAN AND REMOVAL NOTES**

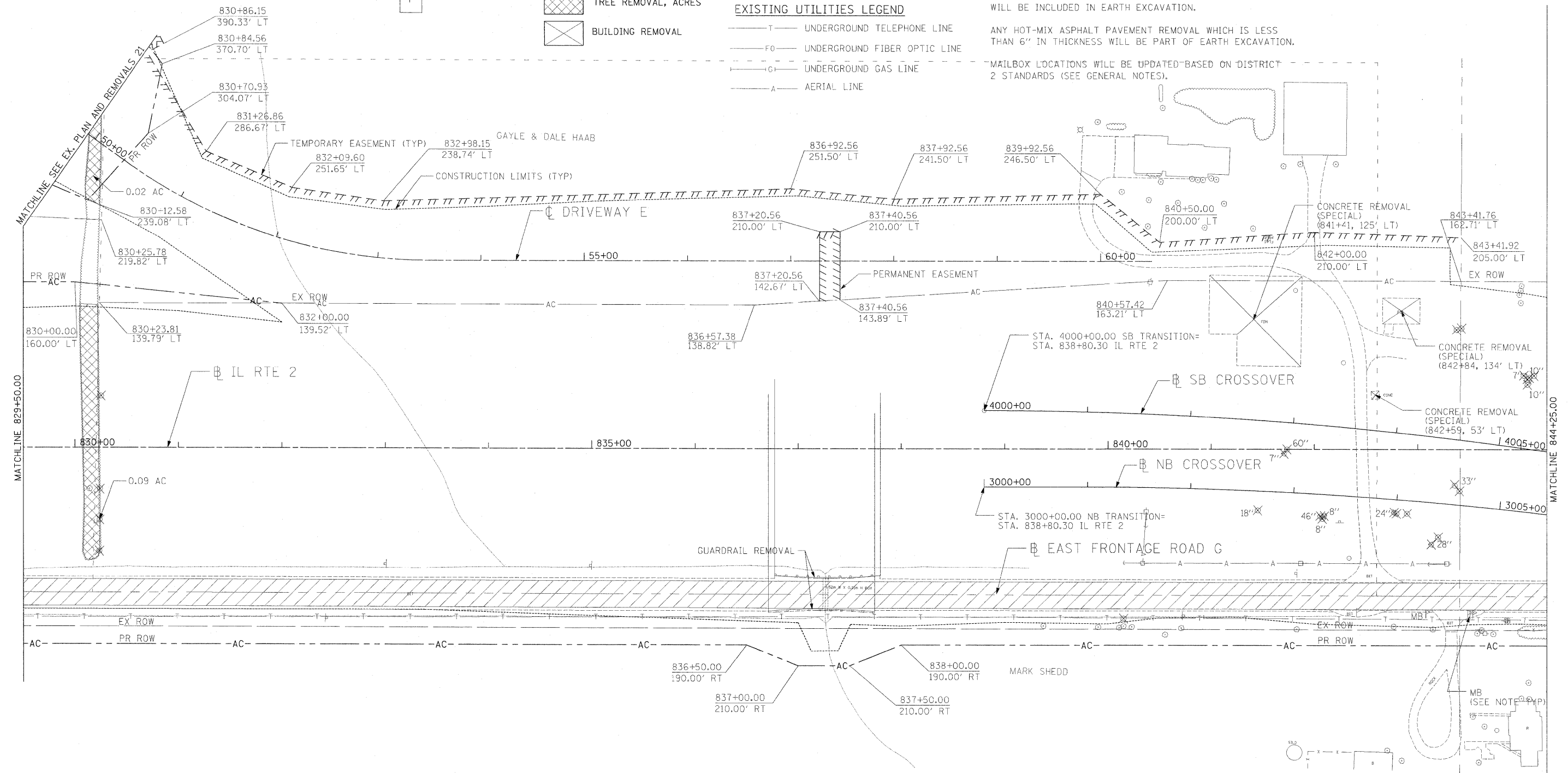
ADDITIONAL REMOVALS SHOWN IN THE DRAINAGE PLANS, SIGNAL PLANS.

ALL FENCE MATERIAL OTHER THAN CHAIN LINK WILL BE INCLUDED IN CLEARING.

BITUMINOUS DRIVEWAYS ON AGGREGATE BASE COURSE REMOVAL WILL BE INCLUDED IN EARTH EXCAVATION.

ANY HOT-MIX ASPHALT PAVEMENT REMOVAL WHICH IS LESS THAN 6" IN THICKNESS WILL BE PART OF EARTH EXCAVATION.

MAILBOX LOCATIONS WILL BE UPDATED BASED ON DISTRICT 2 STANDARDS (SEE GENERAL NOTES).



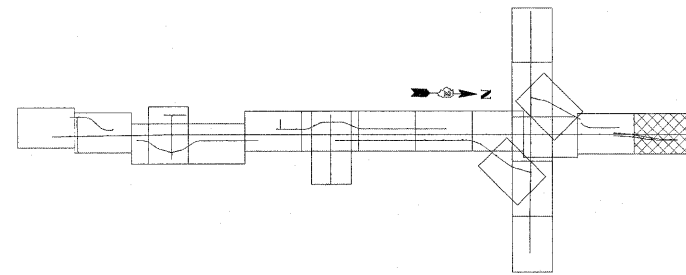
I:\projects\1155\1155.dwg

USER NAME = zulkowsd	DESIGNED STS/GC	REVISED -
DRAWN RDT	CHECKED GC	REVISED -
PLOT SCALE = 50.0000 FT / IN.	DATE 01-14-11	REVISED -
PLOT DATE = 2/2/2011		REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

ILLINOIS ROUTE 2 EXISTING PLAN AND REMOVALS 11 STA 829+50 TO 844+25	
SCALE: 1"=50'	SHEET NO. 62 OF 530 SHEETS
STA.	TO STA.

F.A.P. RTE. 734	SECTION 77-2-2 & 77-2B-1	COUNTY WINNEBAGO	TOTAL SHEETS 530	SHEET NO. 62
CONTRACT NO. 64813			ILLINOIS FED. AID PROJECT	



**LEGEND:**

- PAVEMENT REMOVAL
- DRIVEWAY PAVEMENT REMOVAL
- SHOULDER REMOVAL
- TREE REMOVAL, ACRES
- BUILDING REMOVAL

- GUTTER REMOVAL
- 12" TREE REMOVAL (UNIT DIAMETER)
- CHAINLINK FENCE REMOVAL

**EXISTING UTILITIES LEGEND**

- UNDERGROUND TELEPHONE LINE
- UNDERGROUND FIBER OPTIC LINE
- UNDERGROUND GAS LINE
- AERIAL LINE

**EXISTING PLAN AND REMOVAL NOTES**

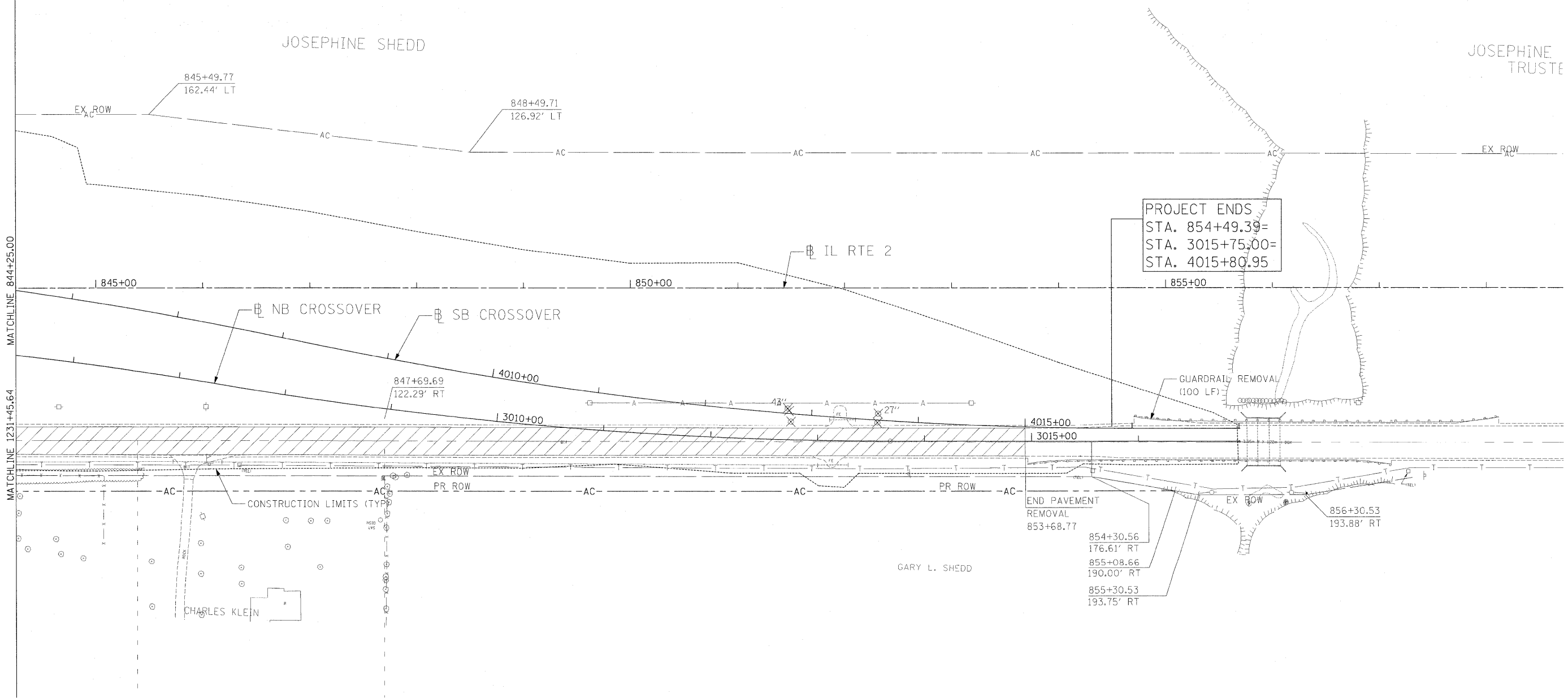
ADDITIONAL REMOVALS SHOWN IN THE DRAINAGE PLANS, SIGNAL PLANS.

ALL FENCE MATERIAL OTHER THAN CHAIN LINK WILL BE INCLUDED IN CLEARING.

BITUMINOUS DRIVEWAYS ON AGGREGATE BASE COURSE REMOVAL WILL BE INCLUDED IN EARTH EXCAVATION.

ANY HOT-MIX ASPHALT PAVEMENT REMOVAL WHICH IS LESS THAN 6" IN THICKNESS WILL BE PART OF EARTH EXCAVATION.

MAILBOX LOCATIONS WILL BE UPDATED BASED ON DISTRICT 2 STANDARDS (SEE GENERAL NOTES).



PROJECT ENDS  
 STA. 854+49.39=  
 STA. 3015+75.00=  
 STA. 4015+80.95

END PAVEMENT  
 REMOVAL  
 853+68.77

- 854+30.56  
176.61' RT
- 855+08.66  
190.00' RT
- 855+30.53  
193.75' RT

856+30.53  
193.88' RT

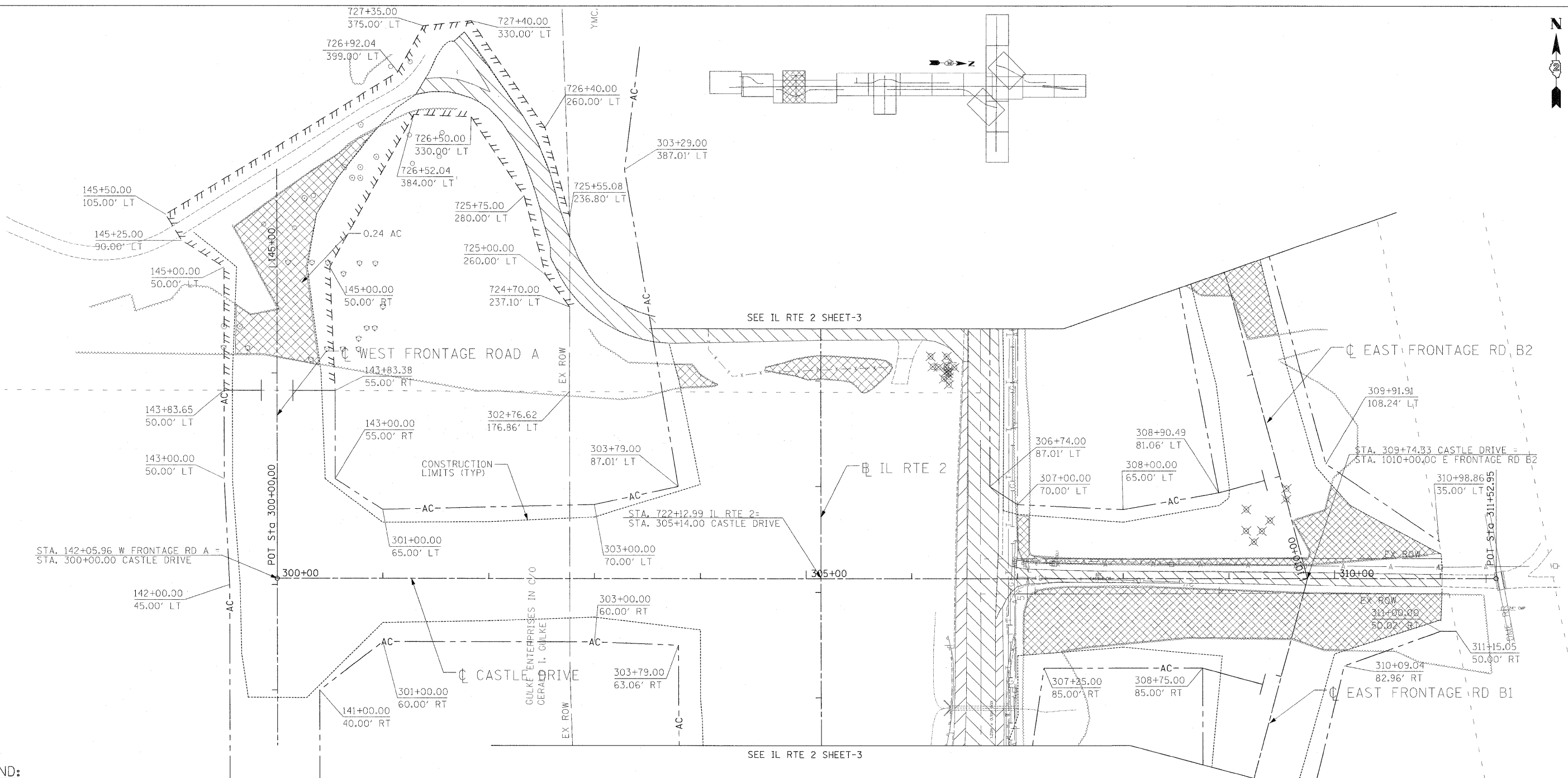
I:\Projects\1125\Assignment\_1\Sheets\Civil\Removals\12-28-11-12.dwg

USER NAME = zuikowd	DESIGNED STS/GC	REVISED -
	DRAWN RDT	REVISED -
PLOT SCALE = 50.0000 FT / IN.	CHECKED GC	REVISED -
PLOT DATE = 2/2/2011	DATE 01-14-11	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

ILLINOIS ROUTE 2 EXISTING PLAN AND REMOVALS 12 STA 844+25 TO 856+50	
SCALE: 1"=50'	SHEET NO. 63 OF 530 SHEETS
STA.	TO STA.

F.A.P. RTE. 734	SECTION 77-2-2 & 77-2B-1	COUNTY WINNEBAGO	TOTAL SHEETS 530	SHEET NO. 63
FED. ROAD DIST. NO.			[ILLINOIS] FED. AID PROJECT	
CONTRACT NO. 64813				



**LEGEND:**

- |  |                           |                                  |                                  |
|--|---------------------------|----------------------------------|----------------------------------|
|  | PAVEMENT REMOVAL          |                                  | GUTTER REMOVAL                   |
|  | DRIVEWAY PAVEMENT REMOVAL |                                  | 12" TREE REMOVAL (UNIT DIAMETER) |
|  | SHOULDER REMOVAL          |                                  | CHAINLINK FENCE REMOVAL          |
|  | TREE REMOVAL, ACRES       | <b>EXISTING UTILITIES LEGEND</b> |                                  |
|  | BUILDING REMOVAL          |                                  | UNDERGROUND TELEPHONE LINE       |
|  |                           |                                  | UNDERGROUND FIBER OPTIC LINE     |
|  |                           |                                  | UNDERGROUND GAS LINE             |
|  |                           |                                  | AERIAL LINE                      |

**EXISTING PLAN AND REMOVAL NOTES**

ADDITIONAL REMOVALS SHOWN IN THE DRAINAGE PLANS, SIGNAL PLANS.

ALL FENCE MATERIAL OTHER THAN CHAIN LINK WILL BE INCLUDED IN CLEARING.

BITUMINOUS DRIVEWAYS ON AGGREGATE BASE COURSE REMOVAL WILL BE INCLUDED IN EARTH EXCAVATION.

ANY HOT-MIX ASPHALT PAVEMENT REMOVAL WHICH IS LESS THAN 6" IN THICKNESS WILL BE PART OF EARTH EXCAVATION.

MAILBOX LOCATIONS WILL BE UPDATED BASED ON DISTRICT 2 STANDARDS (SEE GENERAL NOTES).

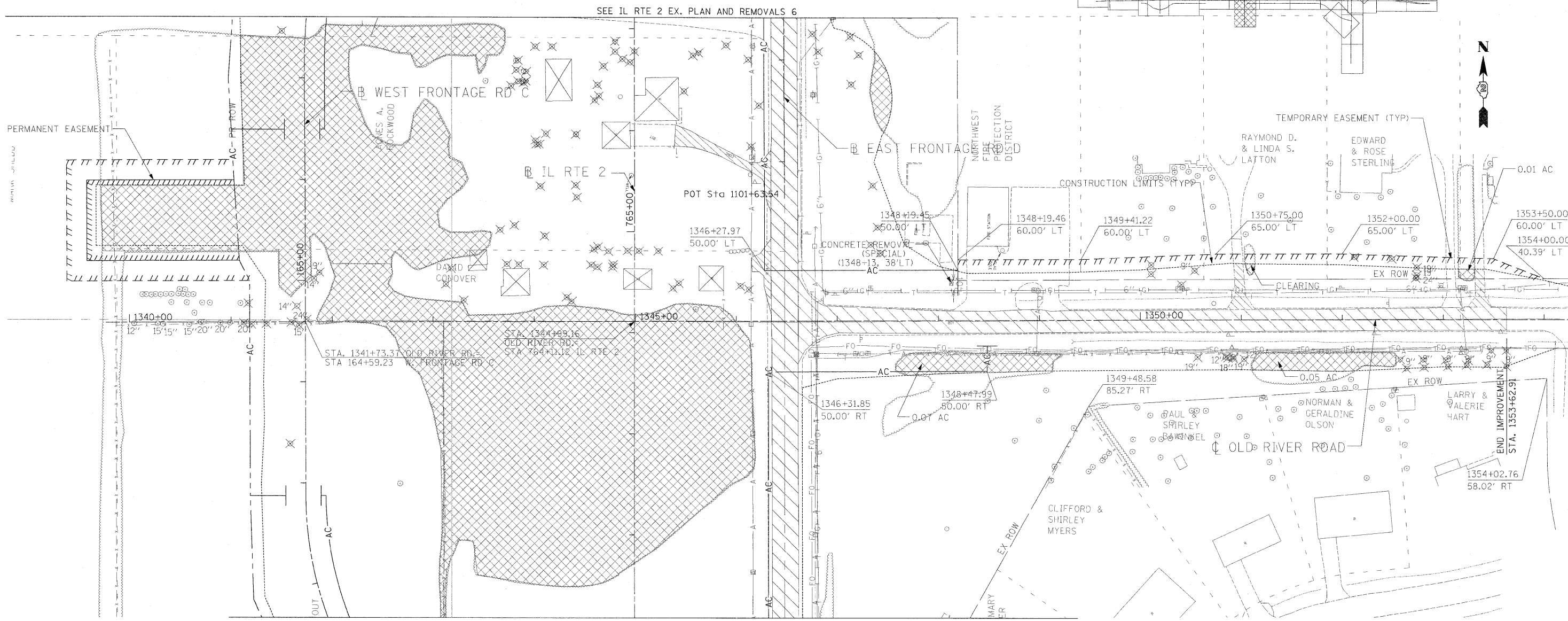
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

ILLINOIS ROUTE 2 EXISTING PLAN AND REMOVALS 13 CASTLE DRIVE STA 300+00 TO 311+53		F.A.P. RTE. 734	SECTION 77-2-2 & 77-2B-1	COUNTY WINNEBAGO	TOTAL SHEETS 530	SHEET NO. 64
SCALE: 1"=50'	SHEET NO. 64 OF 530 SHEETS	STA.	TO STA.	FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT	CONTRACT NO. 64813

USER NAME = zulkowd	DESIGNED STS/CC	REVISED -
PLOT SCALE = 50,000 FT / IN.	DRAWN RDT	REVISED -
PLOT DATE = 2/2/2011	CHECKED GC	REVISED -
	DATE 01-14-11	REVISED -

SEE EXISTING PLAN & REMOVALS 3 FOR REMOVAL ITEMS NOT LABELED HERE.





SEE IL RTE 2 EX. PLAN AND REMOVALS 6

SEE IL RTE 2 EX. PLAN AND REMOVALS 5

**LEGEND:**

- PAVEMENT REMOVAL
  - DRIVEWAY PAVEMENT REMOVAL
  - SHOULDER REMOVAL
  - TREE REMOVAL, ACRES
  - BUILDING REMOVAL
  - GUTTER REMOVAL
  - 12" TREE REMOVAL (UNIT DIAMETER)
  - CHAINLINK FENCE REMOVAL
- EXISTING UTILITIES LEGEND**
- T UNDERGROUND TELEPHONE LINE
  - FO UNDERGROUND FIBER OPTIC LINE
  - G UNDERGROUND GAS LINE
  - A AERIAL LINE

**EXISTING PLAN AND REMOVAL NOTES**

ADDITIONAL REMOVALS SHOWN IN THE DRAINAGE PLANS, SIGNAL PLANS.

ALL FENCE MATERIAL OTHER THAN CHAIN LINK WILL BE INCLUDED IN CLEARING.

BITUMINOUS DRIVEWAYS ON AGGREGATE BASE COURSE REMOVAL WILL BE INCLUDED IN EARTH EXCAVATION.

ANY HOT-MIX ASPHALT PAVEMENT REMOVAL WHICH IS LESS THAN 6" IN THICKNESS WILL BE PART OF EARTH EXCAVATION.

MAILBOX LOCATIONS WILL BE UPDATED BASED ON DISTRICT 2 STANDARDS (SEE GENERAL NOTES).

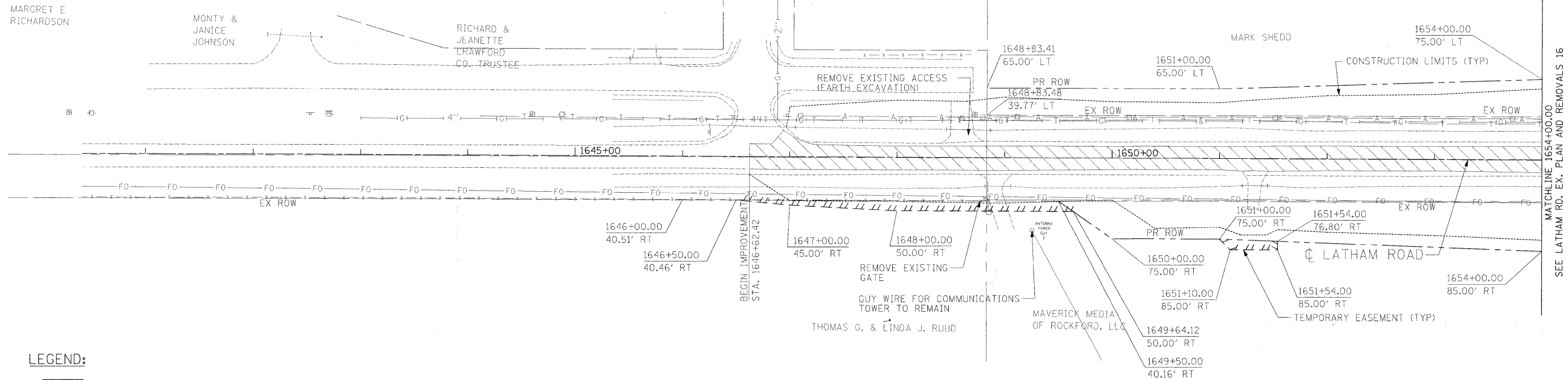
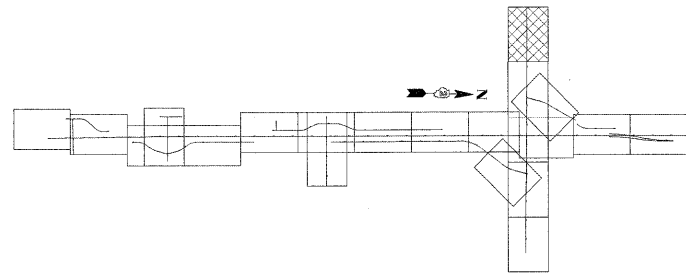
USER NAME = zulkowsd	DESIGNED STS/GC	REVISED -
PLLOT SCALE = 50,0000 FT / IN.	DRAWN RDT	REVISED -
PLLOT DATE = 2/2/2011	CHECKED GC	REVISED -
	DATE 01-14-11	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

ILLINOIS ROUTE 2 EXISTING PLAN AND REMOVALS 14 OLD RIVER RD STA 1339+77.16 TO 1353+63	
SCALE: 1"=50'	SHEET NO. 65 OF 530 SHEETS STA. TO STA.

F.A.P. RTE. 734	SECTION 77-2-2 & 77-2B-1	COUNTY WINNEBAGO	TOTAL SHEETS 530	SHEET NO. 65
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
CONTRACT NO. 64813				

I:\projects\117564\document\117564\civil\removals\0264813-antiremoval.dwg



**LEGEND:**

- |  |                           |  |                              |
|--|---------------------------|--|------------------------------|
|  | PAVEMENT REMOVAL          |  | GUTTER REMOVAL               |
|  | DRIVEWAY PAVEMENT REMOVAL |  | TREE REMOVAL (UNIT DIAMETER) |
|  | SHOULDER REMOVAL          |  | CHAINLINK FENCE REMOVAL      |
|  | TREE REMOVAL, ACRES       |  |                              |
|  | BUILDING REMOVAL          |  |                              |
- EXISTING UTILITIES LEGEND**
- |  |                              |
|--|------------------------------|
|  | UNDERGROUND TELEPHONE LINE   |
|  | UNDERGROUND FIBER OPTIC LINE |
|  | UNDERGROUND GAS LINE         |
|  | AERIAL LINE                  |

**EXISTING PLAN AND REMOVAL NOTES**

ADDITIONAL REMOVALS SHOWN IN THE DRAINAGE PLANS, SIGNAL PLANS.

ALL FENCE MATERIAL OTHER THAN CHAIN LINK WILL BE INCLUDED IN CLEARING.

BITUMINOUS DRIVEWAYS ON AGGREGATE BASE COURSE REMOVAL WILL BE INCLUDED IN EARTH EXCAVATION.

ANY HOT-MIX ASPHALT PAVEMENT REMOVAL WHICH IS LESS THAN 6" IN THICKNESS WILL BE PART OF EARTH EXCAVATION.

MAILBOX LOCATIONS WILL BE UPDATED BASED ON DISTRICT 2 STANDARDS (SEE GENERAL NOTES).

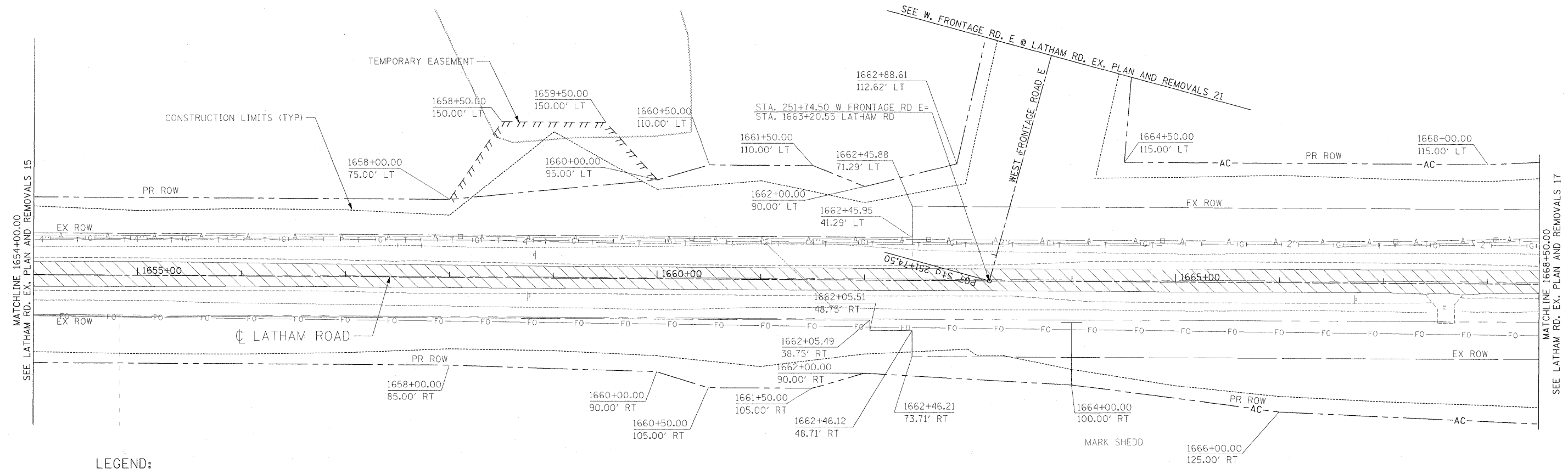
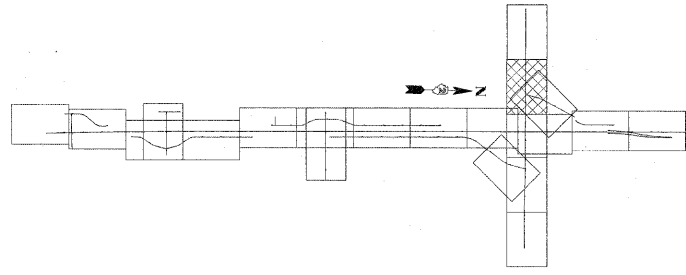
I:\projects\1125A\segment\_1\sheet\civil\removals\1646+62-1654-15.dwg

USER NAME = zulkowd	DESIGNED STS/GC	REVISED -
DRAWN RDT	REVISIONS	REVISED -
PLLOT SCALE = 50.00000 FT / IN.	CHECKED GC	REVISED -
PLLOT DATE = 2/2/2011	DATE 01-14-11	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

ILLINOIS ROUTE 2 EXISTING PLAN AND REMOVALS 15 LATHAM RD STA 1646+62 TO STA 1654+00	
SCALE: 1"=50'	SHEET NO. 66 OF 530 SHEETS STA. TO STA.

F.A.P. RTE. 734	SECTION 77-2-2 & 77-2B-1	COUNTY WINNEBAGO	TOTAL SHEETS 530	SHEET NO. 66
FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT		CONTRACT NO. 64813		



- PAVEMENT REMOVAL
  - DRIVEWAY PAVEMENT REMOVAL
  - SHOULDER REMOVAL
  - TREE REMOVAL, ACRES
  - BUILDING REMOVAL
  - GUTTER REMOVAL
  - 12" TREE REMOVAL (UNIT DIAMETER)
  - CHAINLINK FENCE REMOVAL
- EXISTING UTILITIES LEGEND**
- UNDERGROUND TELEPHONE LINE
  - UNDERGROUND FIBER OPTIC LINE
  - UNDERGROUND GAS LINE
  - AERIAL LINE

**EXISTING PLAN AND REMOVAL NOTES**

ADDITIONAL REMOVALS SHOWN IN THE DRAINAGE PLANS, SIGNAL PLANS.

ALL FENCE MATERIAL OTHER THAN CHAIN LINK WILL BE INCLUDED IN CLEARING.

BITUMINOUS DRIVEWAYS ON AGGREGATE BASE COURSE REMOVAL WILL BE INCLUDED IN EARTH EXCAVATION.

ANY HOT-MIX ASPHALT PAVEMENT REMOVAL WHICH IS LESS THAN 6" IN THICKNESS WILL BE PART OF EARTH EXCAVATION.

MAILBOX LOCATIONS WILL BE UPDATED BASED ON DISTRICT 2 STANDARDS (SEE GENERAL NOTES).

USER NAME = zulkowsd	DESIGNED STS/GC	REVISED -
DRAWN RDT	REVISIONS	REVISED -
CHECKED GC	REVISIONS	REVISED -
DATE 01-14-11	REVISIONS	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

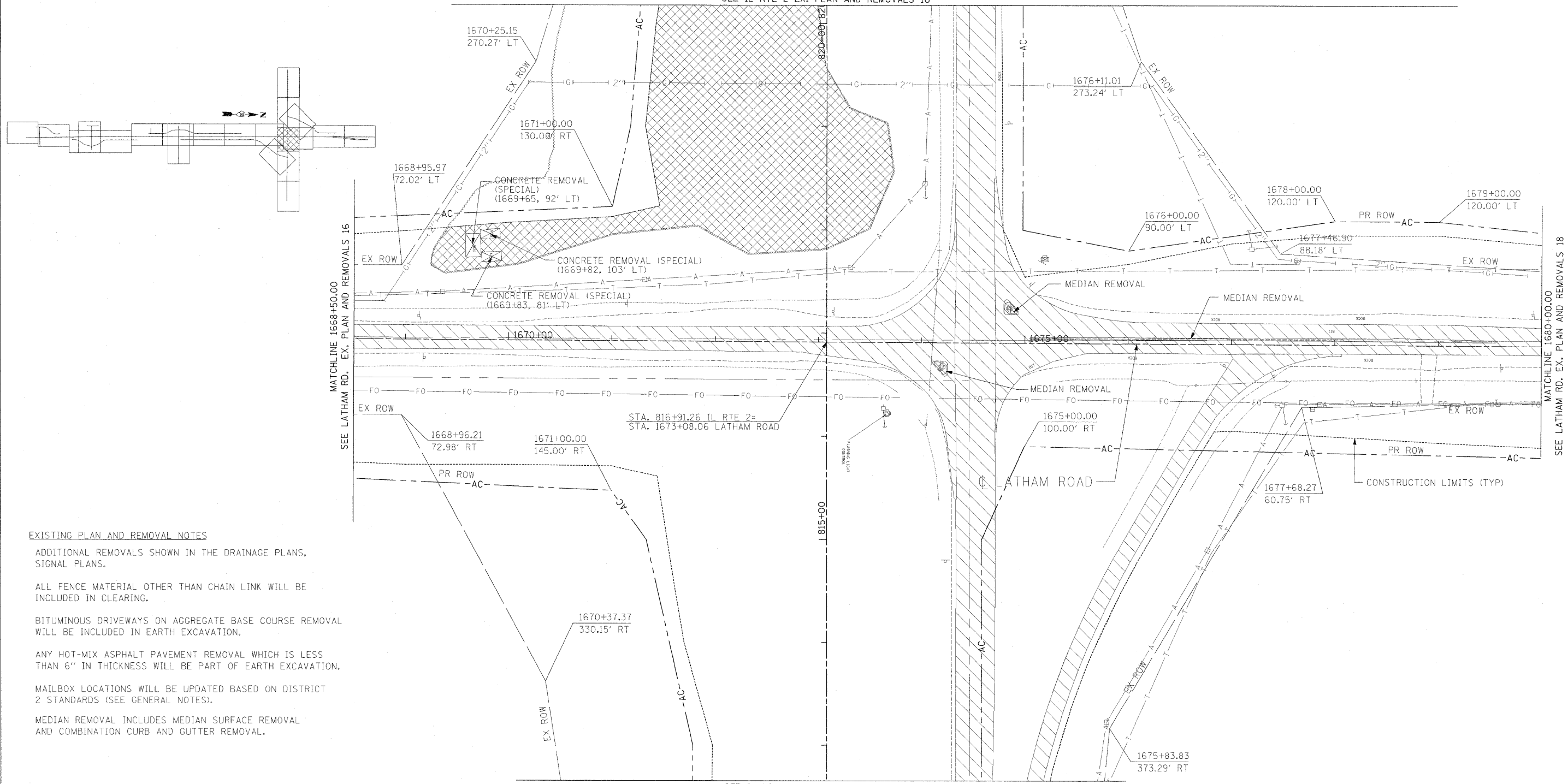
ILLINOIS ROUTE 2 EXISTING PLAN AND REMOVALS 16 LATHAM RD STA 1654+00 TO STA 1668+50	
SCALE: 1"=50'	SHEET NO. 67 OF 530 SHEETS

F.A.P. RTE. 734	SECTION 77-2-2 & 77-2B-1	COUNTY WINNEBAGO	TOTAL SHEETS 530	SHEET NO. 67
CONTRACT NO. 64813				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

I:\projects\11754\segment\_11\sheet\civil\winnebago\11754-16.dgn



SEE IL RTE 2 EX. PLAN AND REMOVALS 10



MATCHLINE 1668+50.00  
SEE LATHAM RD. EX. PLAN AND REMOVALS 16

MATCHLINE 1680+00.00  
SEE LATHAM RD. EX. PLAN AND REMOVALS 18

SEE IL RTE 2 EX. PLAN AND REMOVALS 9

**EXISTING PLAN AND REMOVAL NOTES**

ADDITIONAL REMOVALS SHOWN IN THE DRAINAGE PLANS, SIGNAL PLANS.

ALL FENCE MATERIAL OTHER THAN CHAIN LINK WILL BE INCLUDED IN CLEARING.

BITUMINOUS DRIVEWAYS ON AGGREGATE BASE COURSE REMOVAL WILL BE INCLUDED IN EARTH EXCAVATION.

ANY HOT-MIX ASPHALT PAVEMENT REMOVAL WHICH IS LESS THAN 6" IN THICKNESS WILL BE PART OF EARTH EXCAVATION.

MAILBOX LOCATIONS WILL BE UPDATED BASED ON DISTRICT 2 STANDARDS (SEE GENERAL NOTES).

MEDIAN REMOVAL INCLUDES MEDIAN SURFACE REMOVAL AND COMBINATION CURB AND GUTTER REMOVAL.

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

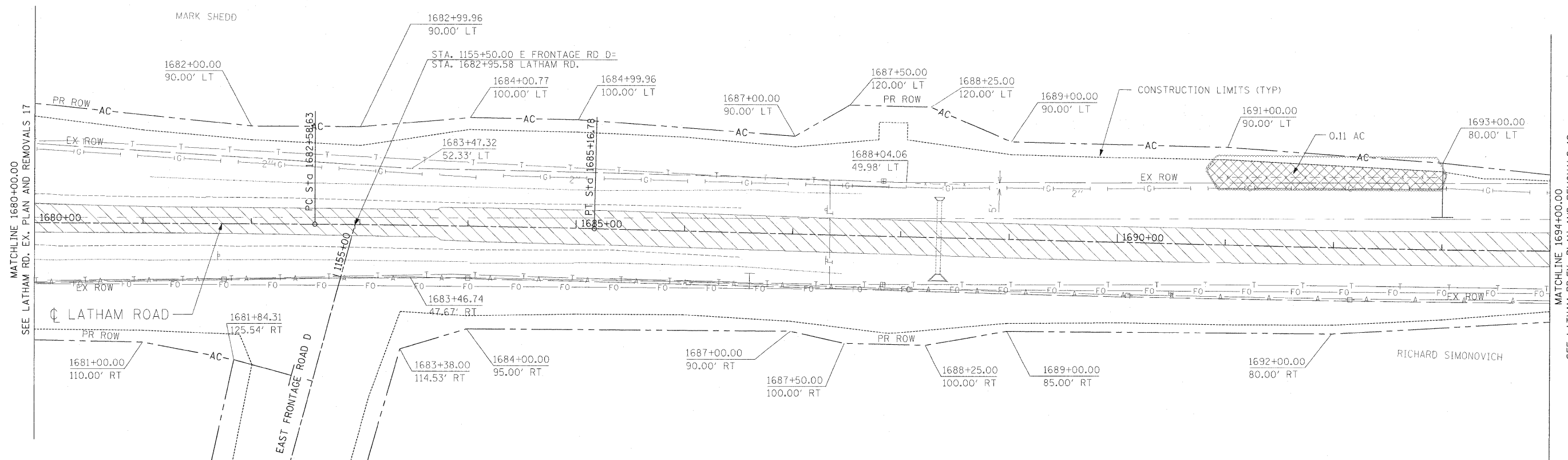
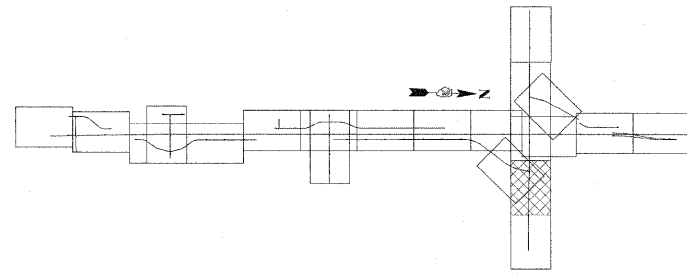
ILLINOIS ROUTE 2  
EXISTING PLAN AND REMOVALS 17  
LATHAM RD STA 1668+50 TO STA 1680+00

SCALE: 1"=50' SHEET NO. 68 OF 530 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
734	77-2-2 & 77-2B-1	WINNEBAGO	530	68
CONTRACT NO. 64813				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

USER NAME = zulkowd	DESIGNED STS/GC	REVISED -
PLOT SCALE = 50.0000 FT / IN.	DRAWN RDT	REVISED -
PLOT DATE = 2/2/2011	CHECKED GC	REVISED -
	DATE 01-14-11	REVISED -

R:\work\11251\segment\_1\shelton\11\removal\1668+50-1680+00\17.dgn



PROP. CURVE LATHAM1  
 PI STA. = 1683+87.71  
 $\Delta = 1^\circ 07' 37''$  (RT)  
 $D = 0^\circ 26' 12''$   
 $R = 13,123.33'$   
 $T = 129.08'$   
 $L = 258.15'$   
 $E = 0.63'$   
 $e = N.C.$   
 T.R. = N/A  
 S.E. RUN = N/A  
 P.C. STA. = 1682+58.63  
 P.T. STA. = 1685+16.78

**LEGEND:**

- PAVEMENT REMOVAL
- DRIVEWAY PAVEMENT REMOVAL
- SHOULDER REMOVAL
- TREE REMOVAL, ACRES
- BUILDING REMOVAL
- GUTTER REMOVAL
- 12" TREE REMOVAL (UNIT DIAMETER)
- CHAINLINK FENCE REMOVAL
- EXISTING UTILITIES LEGEND**
- UNDERGROUND TELEPHONE LINE
- UNDERGROUND FIBER OPTIC LINE
- UNDERGROUND GAS LINE
- AERIAL LINE

**EXISTING PLAN AND REMOVAL NOTES**

ADDITIONAL REMOVALS SHOWN IN THE DRAINAGE PLANS, SIGNAL PLANS.

ALL FENCE MATERIAL OTHER THAN CHAIN LINK WILL BE INCLUDED IN CLEARING.

BITUMINOUS DRIVEWAYS ON AGGREGATE BASE COURSE REMOVAL WILL BE INCLUDED IN EARTH EXCAVATION.

ANY HOT-MIX ASPHALT PAVEMENT REMOVAL WHICH IS LESS THAN 6" IN THICKNESS WILL BE PART OF EARTH EXCAVATION.

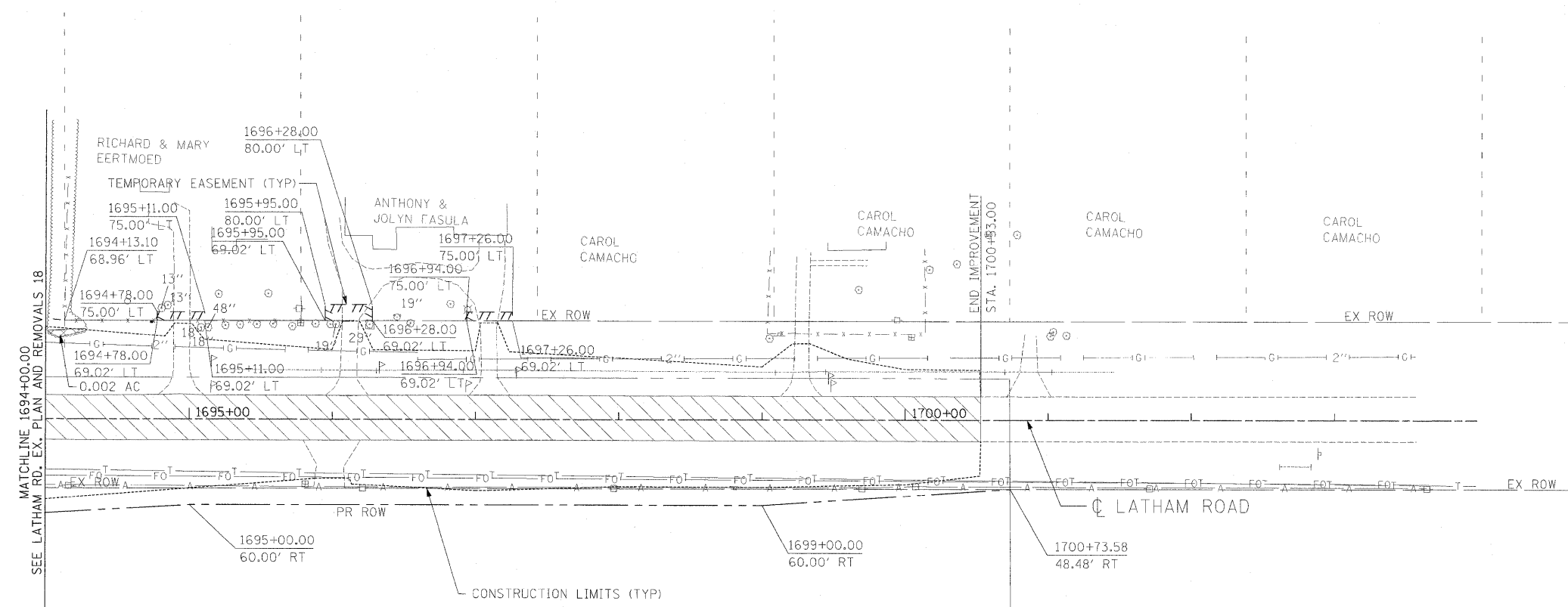
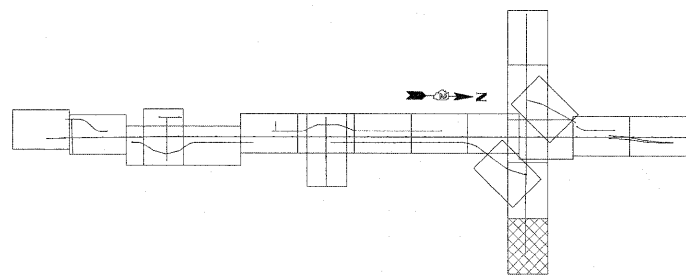
MAILBOX LOCATIONS WILL BE UPDATED BASED ON DISTRICT 2 STANDARDS (SEE GENERAL NOTES).

USER NAME = zulkowsd	DESIGNED STS/GC	REVISED -
	DRAWN RDT	REVISED -
PLOT SCALE = 50,000 FT / IN.	CHECKED GC	REVISED -
PLOT DATE = 2/2/2011	DATE 01-14-11	REVISED -













**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

ILLINOIS ROUTE 2	
EXISTING PLAN AND REMOVALS 18	
LATHAM RD STA 1680+00 TO STA 1694+00	
SCALE: 1"=50'	SHEET NO. 69 OF 530 SHEETS
STA.	TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
734	77-2-2 & 77-2B-1	WINNEBAGO	530	69
CONTRACT NO. 64813				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



**LEGEND:**

-  PAVEMENT REMOVAL
-  DRIVEWAY PAVEMENT REMOVAL
-  SHOULDER REMOVAL
-  TREE REMOVAL, ACRES
-  BUILDING REMOVAL
-  GUTTER REMOVAL
-  12" TREE REMOVAL (UNIT DIAMETER)
-  CHAINLINK FENCE REMOVAL
- EXISTING UTILITIES LEGEND**
-  UNDERGROUND TELEPHONE LINE
-  UNDERGROUND FIBER OPTIC LINE
-  UNDERGROUND GAS LINE
-  AERIAL LINE

**EXISTING PLAN AND REMOVAL NOTES**

ADDITIONAL REMOVALS SHOWN IN THE DRAINAGE PLANS, SIGNAL PLANS.

ALL FENCE MATERIAL OTHER THAN CHAIN LINK WILL BE INCLUDED IN CLEARING.

BITUMINOUS DRIVEWAYS ON AGGREGATE BASE COURSE REMOVAL WILL BE INCLUDED IN EARTH EXCAVATION.

ANY HOT-MIX ASPHALT PAVEMENT REMOVAL WHICH IS LESS THAN 6" IN THICKNESS WILL BE PART OF EARTH EXCAVATION.

MAILBOX LOCATIONS WILL BE UPDATED BASED ON DISTRICT 2 STANDARDS (SEE GENERAL NOTES).

MATCHLINE 1694+00.00  
SEE LATHAM RD. EX. PLAN AND REMOVALS 18

I:\projects\1175\Assignment 1\sheet\civil\removals\0264818-shr-rm-1-19.dgn













USER NAME = zulkowsd	DESIGNED STS/GC	REVISED -
PLOT SCALE = 50.0000 FT / IN.	DRAWN RDT	REVISED -
PLOT DATE = 2/2/2011	CHECKED GC	REVISED -
	DATE 01-14-11	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

ILLINOIS ROUTE 2 EXISTING PLAN AND REMOVALS 19 LATHAM RD STA 1694+00 TO STA 1700+53			
SCALE: 1"=50'	SHEET NO. 70 OF 530 SHEETS	STA.	TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
734	77-2-2 & 77-2B-1	WINNEBAGO	530	70
CONTRACT NO. 64813				
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

**LEGEND:**

- |   |                           |   |                                  |
|---|---------------------------|---|----------------------------------|
|  | PAVEMENT REMOVAL          |  | GUTTER REMOVAL                   |
|  | DRIVEWAY PAVEMENT REMOVAL |  | 12" TREE REMOVAL (UNIT DIAMETER) |
|  | SHOULDER REMOVAL          |  | CHAINLINK FENCE REMOVAL          |
|  | TREE REMOVAL, ACRES       | <b>EXISTING UTILITIES LEGEND</b>  |                                  |
|  | BUILDING REMOVAL          |  | UNDERGROUND TELEPHONE LINE       |
|   |                           |  | UNDERGROUND FIBER OPTIC LINE     |
|   |                           |  | UNDERGROUND GAS LINE             |
|   |                           |  | AERIAL LINE                      |

**EXISTING PLAN AND REMOVAL NOTES**

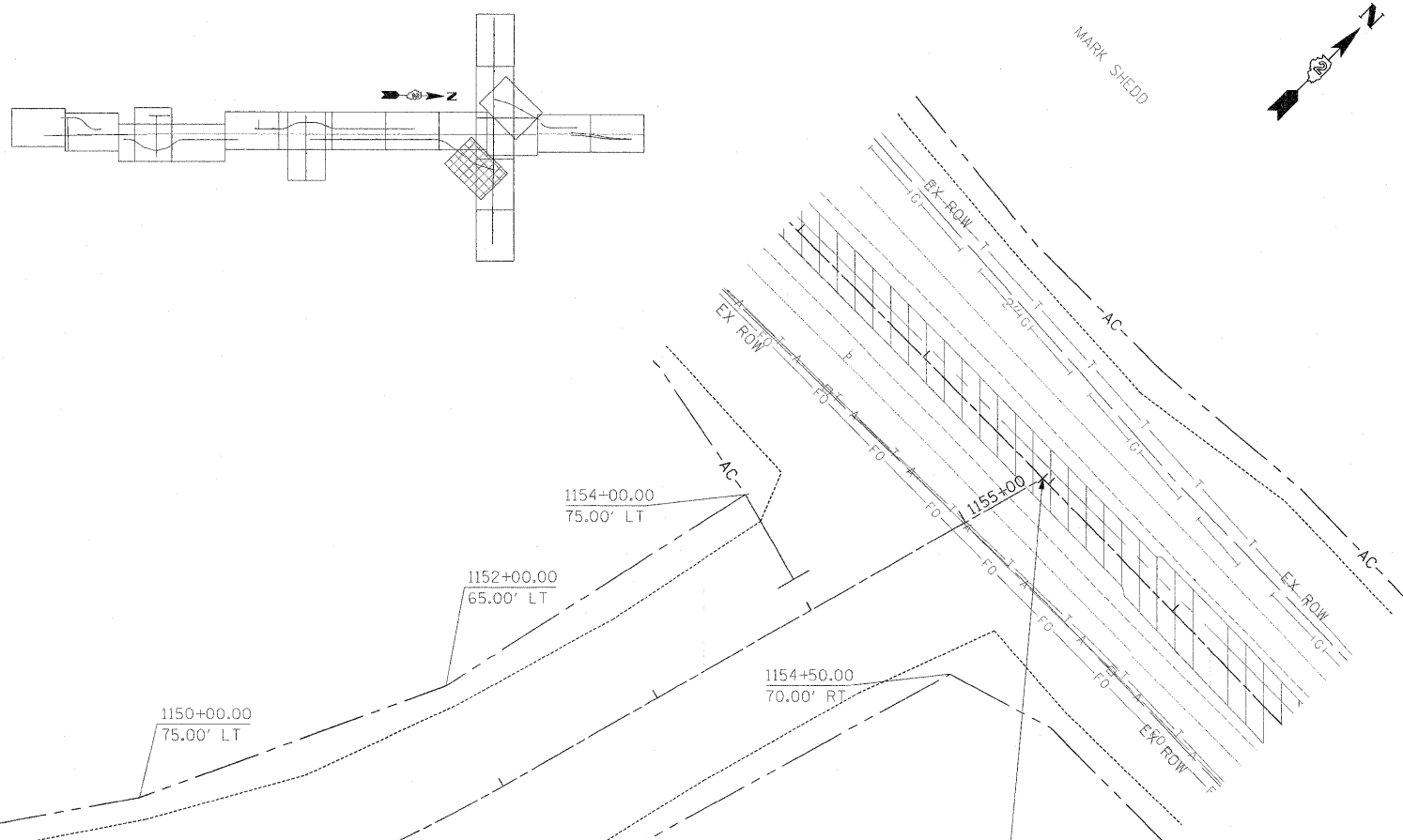
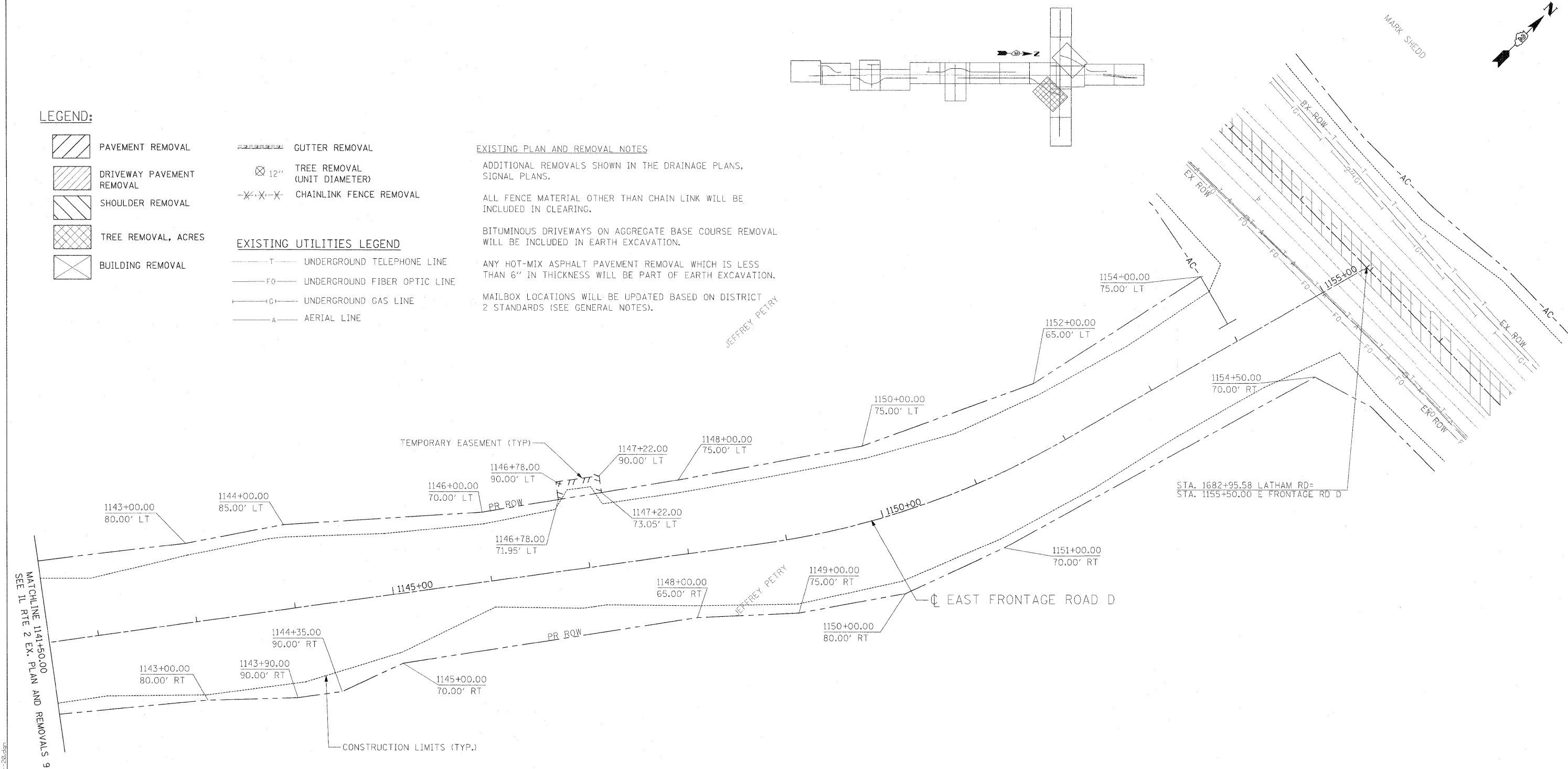
ADDITIONAL REMOVALS SHOWN IN THE DRAINAGE PLANS, SIGNAL PLANS.

ALL FENCE MATERIAL OTHER THAN CHAIN LINK WILL BE INCLUDED IN CLEARING.

BITUMINOUS DRIVEWAYS ON AGGREGATE BASE COURSE REMOVAL WILL BE INCLUDED IN EARTH EXCAVATION.

ANY HOT-MIX ASPHALT PAVEMENT REMOVAL WHICH IS LESS THAN 6" IN THICKNESS WILL BE PART OF EARTH EXCAVATION.

MAILBOX LOCATIONS WILL BE UPDATED BASED ON DISTRICT 2 STANDARDS (SEE GENERAL NOTES).



MATCHLINE 1141+50.00 SEE 11 RITE 2 EX. PLAN AND REMOVALS 9

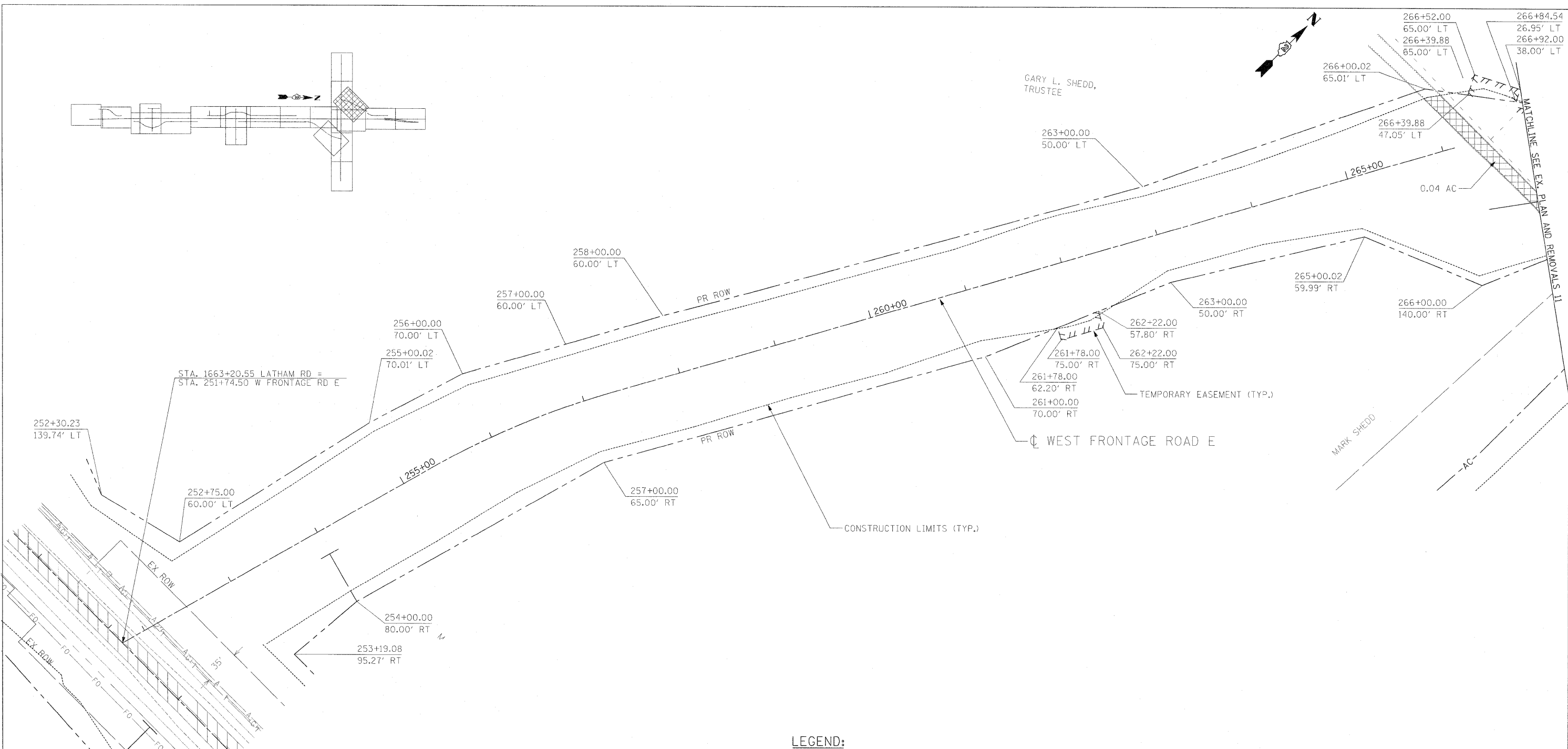
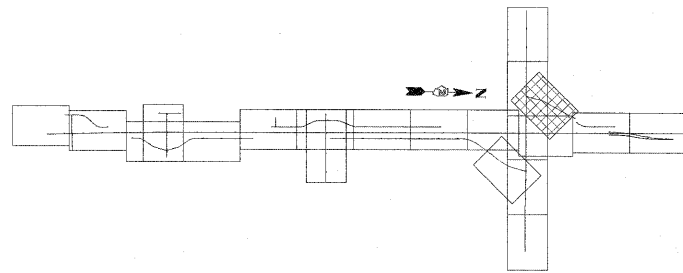
I:\projects\1154\segment\_1\sheet\civil\removals\20\64813\20.dgn

USER NAME = zulkowd	DESIGNED STS/GC	REVISED -
	DRAWN RDT	REVISED -
PLLOT SCALE = 50.0000 FT / IN.	CHECKED GC	REVISED -
PLLOT DATE = 2/2/2011	DATE 01-14-11	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

ILLINOIS ROUTE 2 EXISTING PLAN AND REMOVALS 20 EAST FRONTAGE ROAD D @ LATHAM ROAD	
SCALE: 1"=50'	SHEET NO. 71 OF 530 SHEETS
STA.	TO STA.

F.A.P. RTE. 734	SECTION 77-2-2 & 77-2B-1	COUNTY WINNEBAGO	TOTAL SHEETS 530	SHEET NO. 71
CONTRACT NO. 64813				
FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT				



**LEGEND:**

- PAVEMENT REMOVAL
  - DRIVEWAY PAVEMENT REMOVAL
  - SHOULDER REMOVAL
  - TREE REMOVAL, ACRES
  - BUILDING REMOVAL
  - GUTTER REMOVAL
  - 12" TREE REMOVAL (UNIT DIAMETER)
  - CHAINLINK FENCE REMOVAL
- EXISTING UTILITIES LEGEND**
- UNDERGROUND TELEPHONE LINE
  - UNDERGROUND FIBER OPTIC LINE
  - UNDERGROUND GAS LINE
  - AERIAL LINE

**EXISTING PLAN AND REMOVAL NOTES**

ADDITIONAL REMOVALS SHOWN IN THE DRAINAGE PLANS, SIGNAL PLANS.

ALL FENCE MATERIAL OTHER THAN CHAIN LINK WILL BE INCLUDED IN CLEARING.

BITUMINOUS DRIVEWAYS ON AGGREGATE BASE COURSE REMOVAL WILL BE INCLUDED IN EARTH EXCAVATION.

ANY HOT-MIX ASPHALT PAVEMENT REMOVAL WHICH IS LESS THAN 6" IN THICKNESS WILL BE PART OF EARTH EXCAVATION.

MAILBOX LOCATIONS WILL BE UPDATED BASED ON DISTRICT 2 STANDARDS (SEE GENERAL NOTES).

I:\projects\11254\segment\_1\shades\civil\removals\0264813-shr-plan-1-21.dgn

USER NAME = zulkowsd	DESIGNED STS/GC	REVISED -
	DRAWN RDT	REVISED -
PLOT SCALE = 50.0000 FT / IN.	CHECKED GC	REVISED -
PLOT DATE = 2/2/2011	DATE 01-14-11	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

ILLINOIS ROUTE 2 EXISTING PLAN AND REMOVALS 21 WEST FRONTAGE ROAD E @ LATHAM ROAD	
SCALE: 1"=50'	SHEET NO. 72 OF 530 SHEETS
STA.	TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
734	77-2-2 & 77-2B-1	WINNEBAGO	530	72
FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT			CONTRACT NO. 64813	



**KEY**

- 1 HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 12.5"  
SEE NOTE #3  
2" HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70  
10.5" HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70
- 2 HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50
- 3 HOT-MIX ASPHALT SHOULDERS
- 4 SUB-BASE GRANULAR MATERIAL, TYPE A
- 5 AGGREGATE SHOULDERS, TYPE A
- 6 INCIDENTAL HOT-MIX ASPHALT SURFACING  
(2" AT DRIVEWAYS)
- 7 COMBINATION CONCRETE CURB & GUTTER, TYPE M-4.24
- 8 COMBINATION CONCRETE CURB & GUTTER, TYPE M-4.06
- 9 CONCRETE MEDIAN SURFACE, 4" OR CONCRETE MEDIAN, TYPE SM-4.24
- 10 TOPSOIL FURNISH AND PLACE, 6" OR 12"
- 11 AGGREGATE BASE COURSE, TYPE B
- 12 PIPE UNDERDRAIN, 4"
- 13 AGGREGATE BASE COURSE, TYPE A (SEE SCHEDULE FOR VARIABLE THICKNESS AREAS)

\* CONCRETE MEDIAN SURFACE, 4 INCH  
\*\* CONCRETE MEDIAN, TYPE SM-4.24

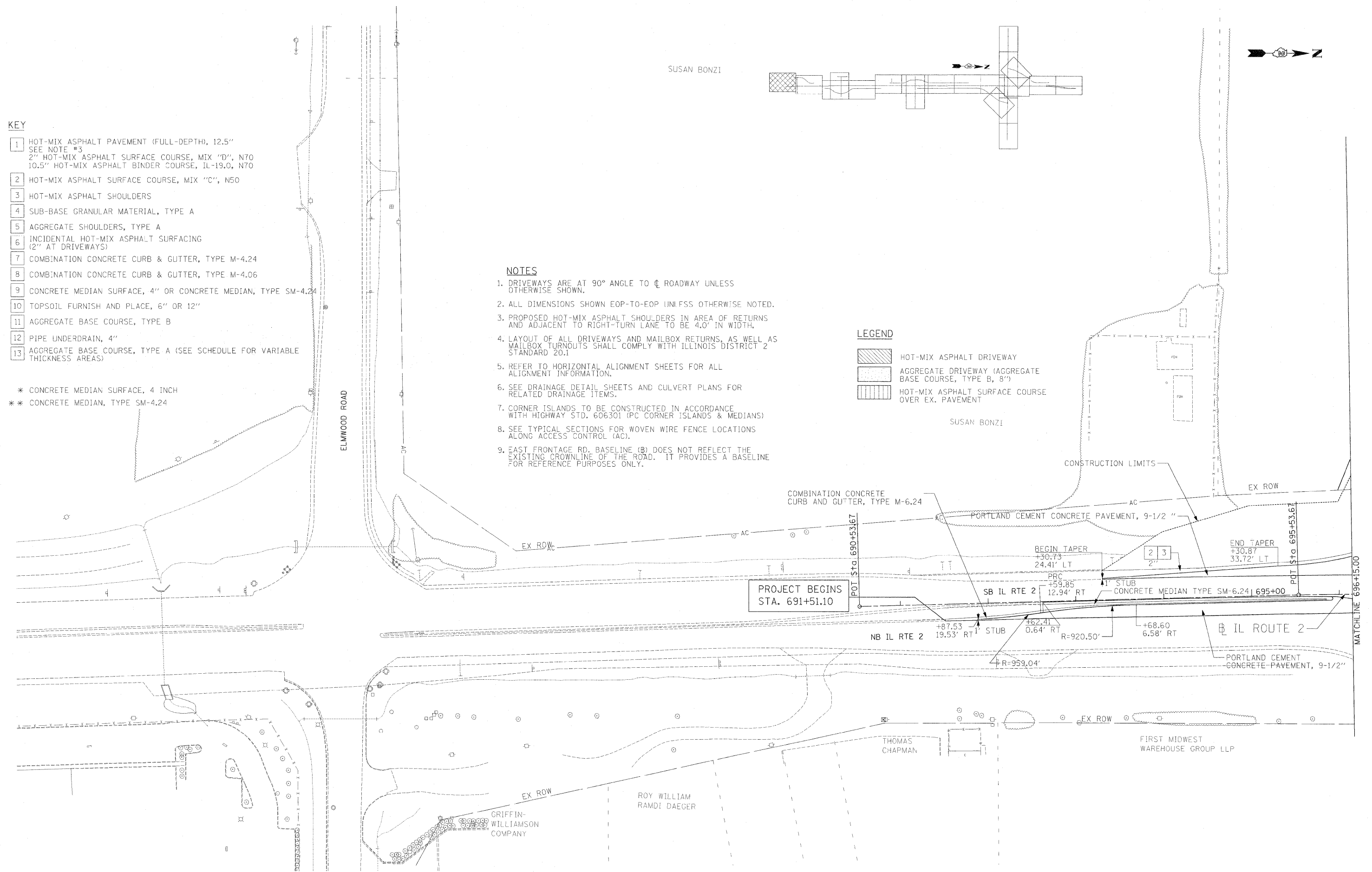
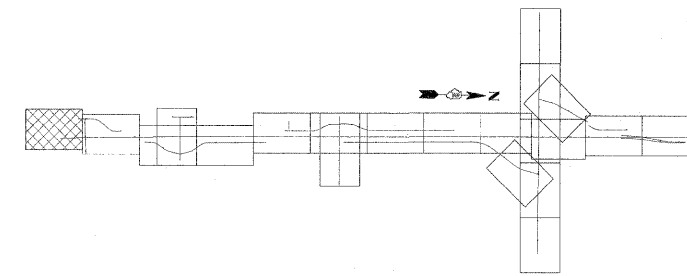
**NOTES**

1. DRIVEWAYS ARE AT 90° ANGLE TO  $\phi$  ROADWAY UNLESS OTHERWISE SHOWN.
2. ALL DIMENSIONS SHOWN EDP-TO-EOP UNLESS OTHERWISE NOTED.
3. PROPOSED HOT-MIX ASPHALT SHOULDERS IN AREA OF RETURNS AND ADJACENT TO RIGHT-TURN LANE TO BE 4.0' IN WIDTH.
4. LAYOUT OF ALL DRIVEWAYS AND MAILBOX RETURNS, AS WELL AS MAILBOX TURNOUTS SHALL COMPLY WITH ILLINOIS DISTRICT 2 STANDARD 20.1
5. REFER TO HORIZONTAL ALIGNMENT SHEETS FOR ALL ALIGNMENT INFORMATION.
6. SEE DRAINAGE DETAIL SHEETS AND CULVERT PLANS FOR RELATED DRAINAGE ITEMS.
7. CORNER ISLANDS TO BE CONSTRUCTED IN ACCORDANCE WITH HIGHWAY STD. 606301 (PC CORNER ISLANDS & MEDIANS)
8. SEE TYPICAL SECTIONS FOR WOVEN WIRE FENCE LOCATIONS ALONG ACCESS CONTROL (AC).
9. EAST FRONTAGE RD. BASELINE (B) DOES NOT REFLECT THE EXISTING CROWLINE OF THE ROAD. IT PROVIDES A BASELINE FOR REFERENCE PURPOSES ONLY.

**LEGEND**

- HOT-MIX ASPHALT DRIVEWAY
- AGGREGATE DRIVEWAY (AGGREGATE BASE COURSE, TYPE B, 8")
- HOT-MIX ASPHALT SURFACE COURSE OVER EX. PAVEMENT

SUSAN BONZI



PROJECT BEGINS STA. 691+51.10

MATCHLINE 636+15.00

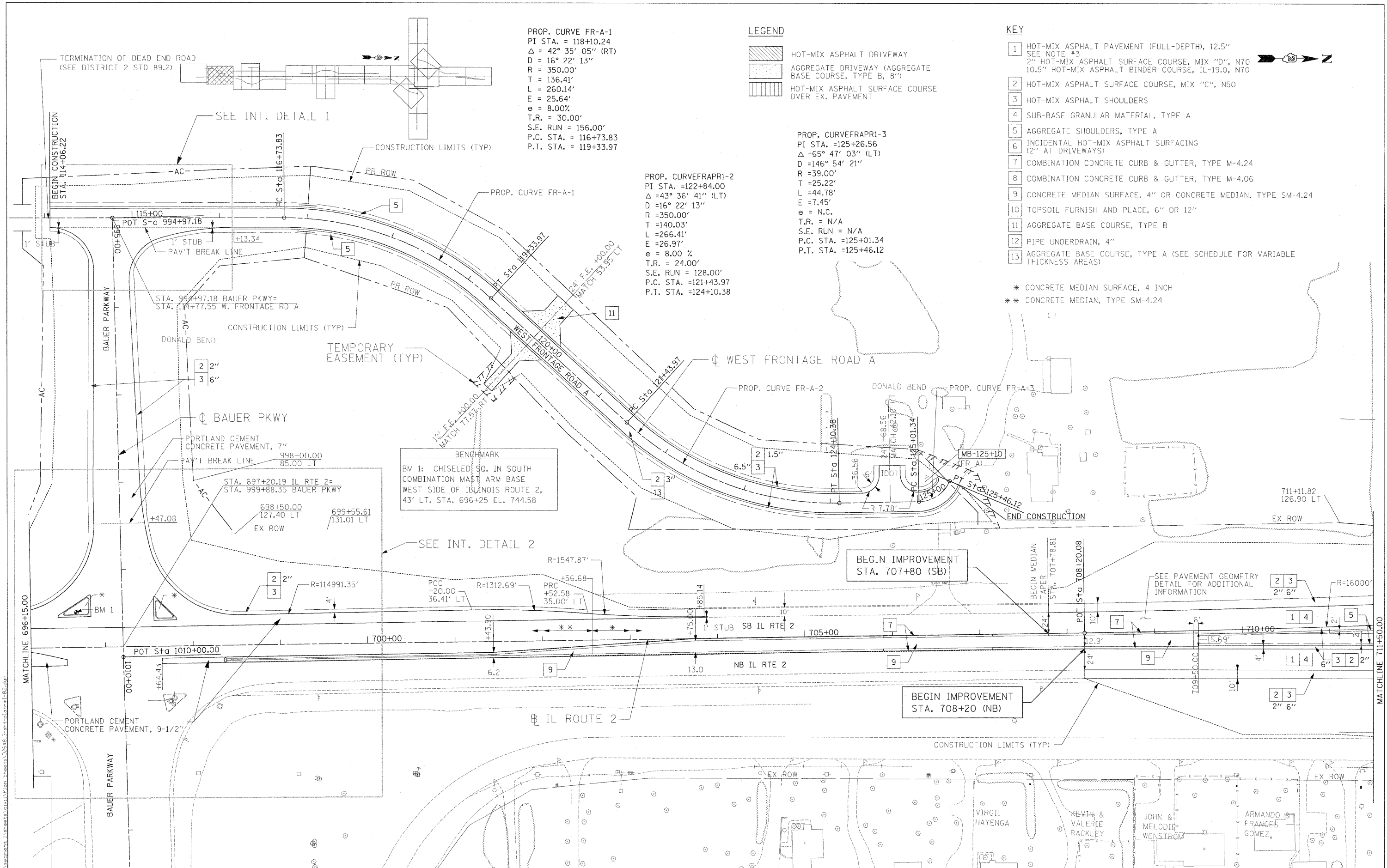
I:\projects\2011\20110114\20110114.dwg

USER NAME = zulkowsd	DESIGNED STS/GC	REVISED -
PLOT SCALE = 50,000 FT / IN.	DRAWN RDT	REVISED -
PLOT DATE = 2/2/2011	CHECKED GC	REVISED -
	DATE 01-14-11	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

ILLINOIS ROUTE 2 PLAN 1 ELMWOOD RD. TO STA 696+15		
SCALE: 1"=50'	SHEET NO. 73 OF 530 SHEETS	STA. TO STA.

F.A.P. RTE. 734	SECTION 77-2-2 & 77-2B-1	COUNTY WINNEBAGO	TOTAL SHEETS 530	SHEET NO. 73
CONTRACT NO. 64813				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



PROP. CURVE FR-A-1  
 PI STA. = 118+10.24  
 $\Delta = 42^\circ 35' 05''$  (RT)  
 $D = 16^\circ 22' 13''$   
 $R = 350.00'$   
 $T = 136.41'$   
 $L = 260.14'$   
 $E = 25.64'$   
 $e = 8.00\%$   
 $T.R. = 30.00'$   
 $S.E. RUN = 156.00'$   
 $P.C. STA. = 116+73.83$   
 $P.T. STA. = 119+33.97$

**LEGEND**

- HOT-MIX ASPHALT DRIVEWAY
- AGGREGATE DRIVEWAY (AGGREGATE BASE COURSE, TYPE B, 8")
- HOT-MIX ASPHALT SURFACE COURSE OVER EX. PAVEMENT

PROP. CURVEFRAPR-2  
 PI STA. = 122+84.00  
 $\Delta = 43^\circ 36' 41''$  (LT)  
 $D = 16^\circ 22' 13''$   
 $R = 350.00'$   
 $T = 140.03'$   
 $L = 266.41'$   
 $E = 26.97'$   
 $e = 8.00\%$   
 $T.R. = 24.00'$   
 $S.E. RUN = 128.00'$   
 $P.C. STA. = 121+43.97$   
 $P.T. STA. = 124+10.38$

**KEY**

- 1 HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 12.5"  
SEE NOTE #3
- 2 2" HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70  
10.5" HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70
- 3 HOT-MIX ASPHALT SHOULDERS
- 4 SUB-BASE GRANULAR MATERIAL, TYPE A
- 5 AGGREGATE SHOULDERS, TYPE A
- 6 INCIDENTAL HOT-MIX ASPHALT SURFACING  
(2" AT DRIVEWAYS)
- 7 COMBINATION CONCRETE CURB & GUTTER, TYPE M-4.24
- 8 COMBINATION CONCRETE CURB & GUTTER, TYPE M-4.06
- 9 CONCRETE MEDIAN SURFACE, 4" OR CONCRETE MEDIAN, TYPE SM-4.24
- 10 TOPSOIL FURNISH AND PLACE, 6" OR 12"
- 11 AGGREGATE BASE COURSE, TYPE B
- 12 PIPE UNDERDRAIN, 4"
- 13 AGGREGATE BASE COURSE, TYPE A (SEE SCHEDULE FOR VARIABLE THICKNESS AREAS)

\* CONCRETE MEDIAN SURFACE, 4 INCH  
 \*\* CONCRETE MEDIAN, TYPE SM-4.24

**BENCHMARK**  
 BM 1: CHISELED SO. IN SOUTH COMBINATION MAST ARM BASE WEST SIDE OF ILLINOIS ROUTE 2, 43' LT. STA. 696+25 EL. 744.58

I:\projects\117254\segment\_1\sheet\civil\plan sheets\0254813-ant-plan-mh-02.dgn

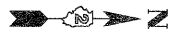
USER NAME = zulkowsd	DESIGNED STS/GC	REVISED -
PLOT SCALE = 50.00 FT / IN.	DRAWN RDT	REVISED -
PLOT DATE = 2/2/2011	CHECKED CC	REVISED -
	DATE 01-14-11	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

ILLINOIS ROUTE 2  
 PLAN 2  
 STA 696+15 TO 711+50

SCALE: 1"=50'      SHEET NO. 74 OF 530 SHEETS      STA.      TO STA.

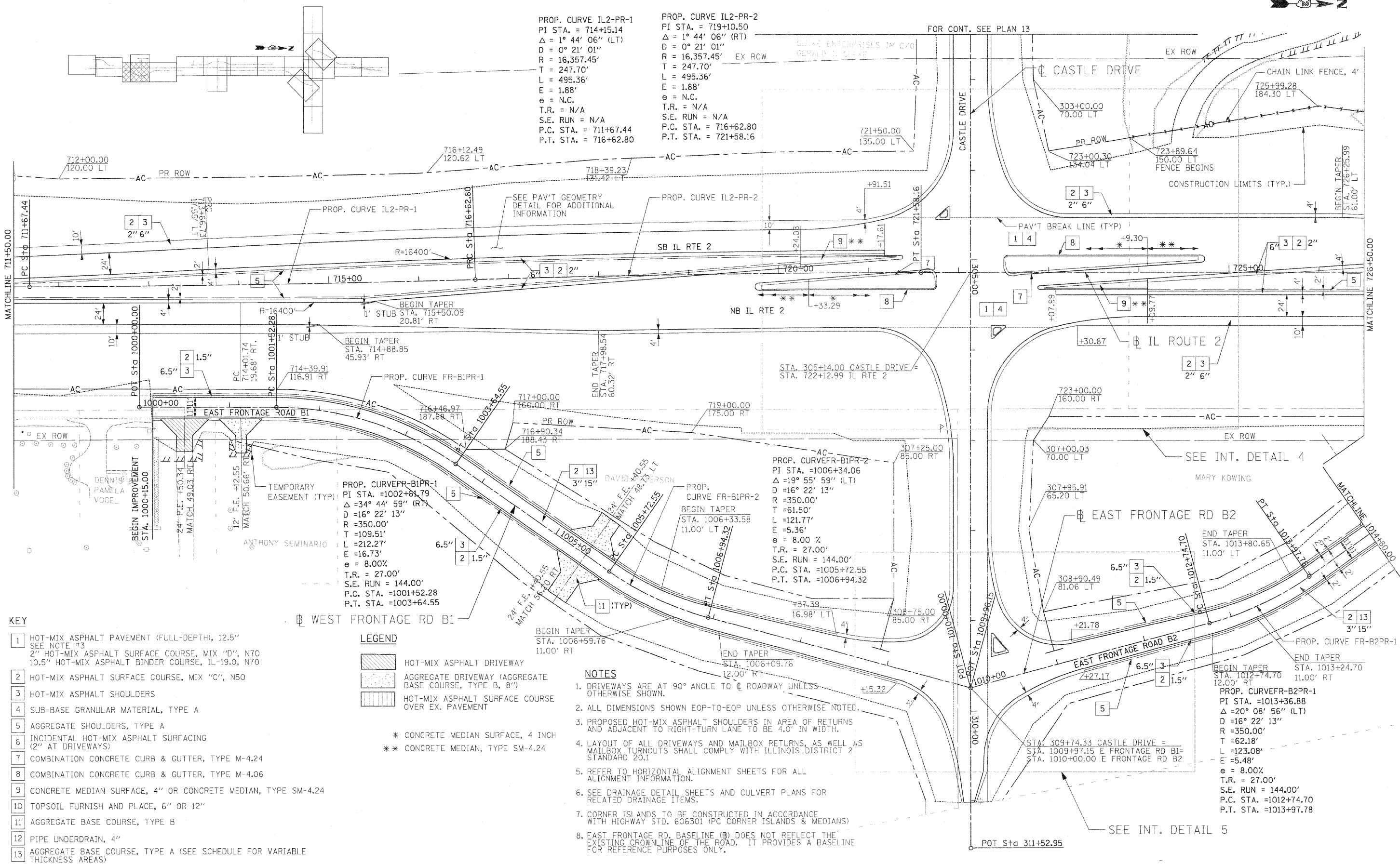
F.A.P. RTE. 734	SECTION 77-2-2 & 77-2B-1	COUNTY WINNEBAGO	TOTAL SHEETS 530	SHEET NO. 74
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 64813	



FOR CONT. SEE PLAN 13

PROP. CURVE IL2-PR-1  
 PI STA. = 714+15.14  
 $\Delta = 1^\circ 44' 06''$  (LT)  
 $D = 0^\circ 21' 01''$   
 $R = 16,357.45'$   
 $T = 247.70'$   
 $L = 495.36'$   
 $E = 1.88'$   
 $e = \text{N.C.}$   
 $T.R. = \text{N/A}$   
 $S.E. \text{ RUN} = \text{N/A}$   
 $P.C. \text{ STA.} = 711+67.44$   
 $P.T. \text{ STA.} = 716+62.80$

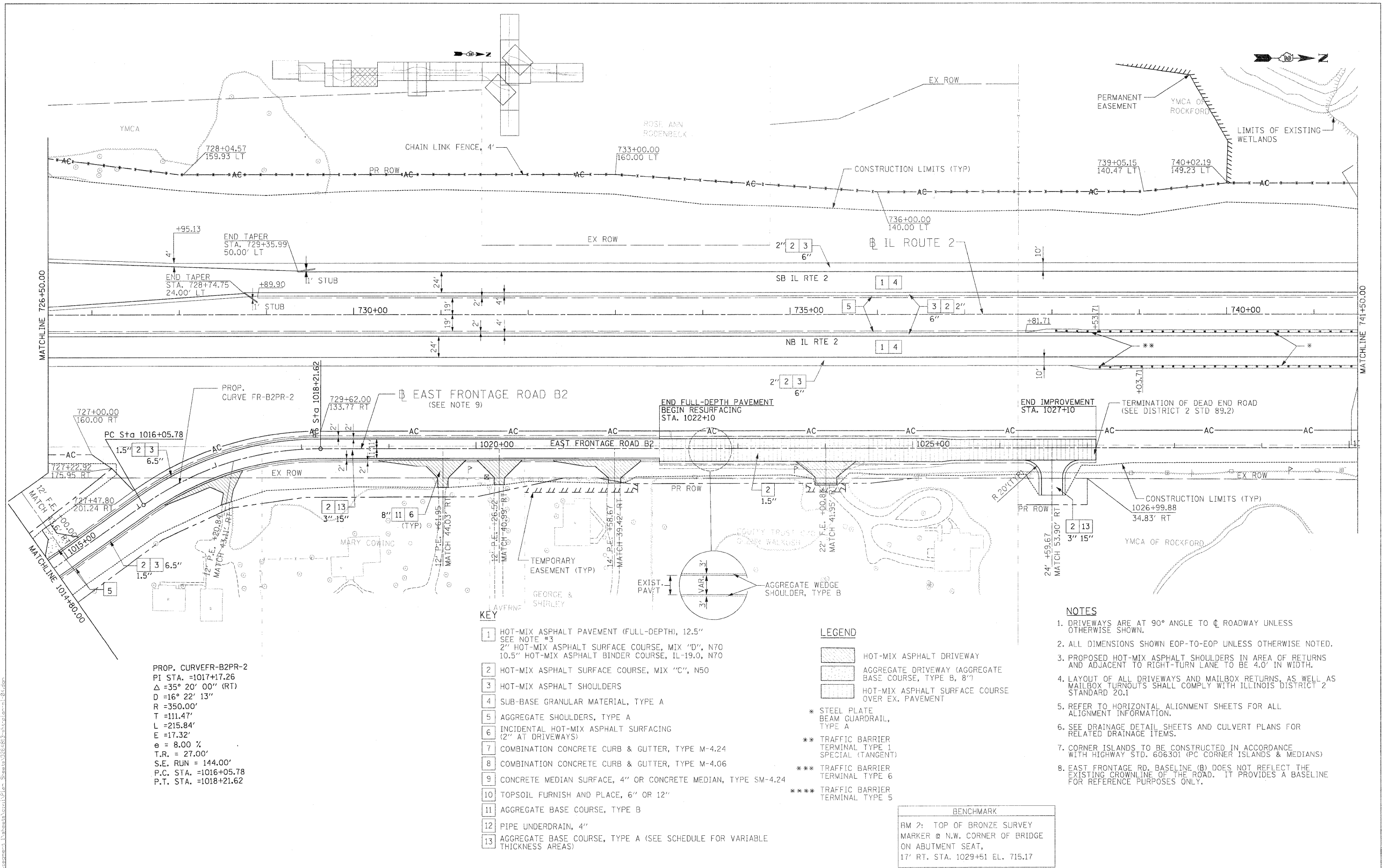
PROP. CURVE IL2-PR-2  
 PI STA. = 719+10.50  
 $\Delta = 1^\circ 44' 06''$  (RT)  
 $D = 0^\circ 21' 01''$   
 $R = 16,357.45'$  EX ROW  
 $T = 247.70'$   
 $L = 495.36'$   
 $E = 1.88'$   
 $e = \text{N.C.}$   
 $T.R. = \text{N/A}$   
 $S.E. \text{ RUN} = \text{N/A}$   
 $P.C. \text{ STA.} = 716+62.80$   
 $P.T. \text{ STA.} = 721+58.16$



- KEY**
- 1 HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 12.5" SEE NOTE #3
  - 2 HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70
  - 3 HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70
  - 4 HOT-MIX ASPHALT SHOULDERS
  - 5 SUB-BASE GRANULAR MATERIAL, TYPE A
  - 6 AGGREGATE SHOULDERS, TYPE A
  - 7 INCIDENTAL HOT-MIX ASPHALT SURFACING (2" AT DRIVEWAYS)
  - 8 COMBINATION CONCRETE CURB & GUTTER, TYPE M-4.24
  - 9 COMBINATION CONCRETE CURB & GUTTER, TYPE M-4.06
  - 10 CONCRETE MEDIAN SURFACE, 4" OR CONCRETE MEDIAN, TYPE SM-4.24
  - 11 TOPSOIL FURNISH AND PLACE, 6" OR 12"
  - 12 AGGREGATE BASE COURSE, TYPE B
  - 13 PIPE UNDERDRAIN, 4"
  - 14 AGGREGATE BASE COURSE, TYPE A (SEE SCHEDULE FOR VARIABLE THICKNESS AREAS)
- LEGEND**
- HOT-MIX ASPHALT DRIVEWAY
  - AGGREGATE DRIVEWAY (AGGREGATE BASE COURSE, TYPE B, 8")
  - HOT-MIX ASPHALT SURFACE COURSE OVER EX. PAVEMENT
  - CONCRETE MEDIAN SURFACE, 4 INCH
  - CONCRETE MEDIAN, TYPE SM-4.24

- NOTES**
1. DRIVEWAYS ARE AT 90° ANGLE TO ROADWAY UNLESS OTHERWISE SHOWN.
  2. ALL DIMENSIONS SHOWN EOP-TO-EOP UNLESS OTHERWISE NOTED.
  3. PROPOSED HOT-MIX ASPHALT SHOULDERS IN AREA OF RETURNS AND ADJACENT TO RIGHT-TURN LANE TO BE 4.0' IN WIDTH.
  4. LAYOUT OF ALL DRIVEWAYS AND MAILBOX RETURNS, AS WELL AS MAILBOX TURNOUTS SHALL COMPLY WITH ILLINOIS DISTRICT 2 STANDARD 20.1
  5. REFER TO HORIZONTAL ALIGNMENT SHEETS FOR ALL ALIGNMENT INFORMATION.
  6. SEE DRAINAGE DETAIL SHEETS AND CULVERT PLANS FOR RELATED DRAINAGE ITEMS.
  7. CORNER ISLANDS TO BE CONSTRUCTED IN ACCORDANCE WITH HIGHWAY STD. 606301 (PC CORNER ISLANDS & MEDIANS)
  8. EAST FRONTAGE RD. BASELINE (B) DOES NOT REFLECT THE EXISTING CROWLINE OF THE ROAD. IT PROVIDES A BASELINE FOR REFERENCE PURPOSES ONLY.

USER NAME = thompson	DESIGNED STS/GC	REVISED	ILLINOIS ROUTE 2	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
PLOT SCALE = 5/8"=200 FT / IN.	DRAWN RDT	REVISED	PLAN 3	734	77-2-2 & 77-2B-1	WINNEBAGO	530	75
PLOT DATE = 4/4/2011	CHECKED GC	REVISED	DEPARTMENT OF TRANSPORTATION	SHEET NO. 75 OF 530 SHEETS		SCALE: 1"=50'	CONTRACT NO. 64813	
DATE 01-14-11	DATE 01-14-11	REVISED		STA. TO STA.		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT		



PROP. CURVEFR-B2PR-2  
 PI STA. =1017+17.26  
 $\Delta = 35^\circ 20' 00''$  (RT)  
 $D = 16^\circ 22' 13''$   
 $R = 350.00'$   
 $T = 111.47'$   
 $L = 215.84'$   
 $E = 17.32'$   
 $e = 8.00 \%$   
 $T.R. = 27.00'$   
 $S.E. RUN = 144.00'$   
 $P.C. STA. = 1016+05.78$   
 $P.T. STA. = 1018+21.62$

- KEY**
- 1 HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 12.5"  
SEE NOTE #3
  - 2 HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70  
10.5" HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70
  - 3 HOT-MIX ASPHALT SHOULDERS
  - 4 SUB-BASE GRANULAR MATERIAL, TYPE A
  - 5 AGGREGATE SHOULDERS, TYPE A
  - 6 INCIDENTAL HOT-MIX ASPHALT SURFACING  
(2" AT DRIVEWAYS)
  - 7 COMBINATION CONCRETE CURB & GUTTER, TYPE M-4.24
  - 8 COMBINATION CONCRETE CURB & GUTTER, TYPE M-4.06
  - 9 CONCRETE MEDIAN SURFACE, 4" OR CONCRETE MEDIAN, TYPE SM-4.24
  - 10 TOPSOIL FURNISH AND PLACE, 6" OR 12"
  - 11 AGGREGATE BASE COURSE, TYPE B
  - 12 PIPE UNDERDRAIN, 4"
  - 13 AGGREGATE BASE COURSE, TYPE A (SEE SCHEDULE FOR VARIABLE THICKNESS AREAS)

- LEGEND**
- HOT-MIX ASPHALT DRIVEWAY
  - AGGREGATE DRIVEWAY (AGGREGATE BASE COURSE, TYPE B, 8")
  - HOT-MIX ASPHALT SURFACE COURSE OVER EX. PAVEMENT
  - \* STEEL PLATE BEAM GUARDRAIL, TYPE A
  - \*\* TRAFFIC BARRIER TERMINAL TYPE 1 SPECIAL (TANGENT)
  - \*\*\* TRAFFIC BARRIER TERMINAL TYPE 6
  - \*\*\*\* TRAFFIC BARRIER TERMINAL TYPE 5

- NOTES**
1. DRIVEWAYS ARE AT 90° ANGLE TO  $\phi$  ROADWAY UNLESS OTHERWISE SHOWN.
  2. ALL DIMENSIONS SHOWN EOP-TO-EOP UNLESS OTHERWISE NOTED.
  3. PROPOSED HOT-MIX ASPHALT SHOULDERS IN AREA OF RETURNS AND ADJACENT TO RIGHT-TURN LANE TO BE 4.0' IN WIDTH.
  4. LAYOUT OF ALL DRIVEWAYS AND MAILBOX RETURNS, AS WELL AS MAILBOX TURNOUTS SHALL COMPLY WITH ILLINOIS DISTRICT 2 STANDARD 20.1
  5. REFER TO HORIZONTAL ALIGNMENT SHEETS FOR ALL ALIGNMENT INFORMATION.
  6. SEE DRAINAGE DETAIL SHEETS AND CULVERT PLANS FOR RELATED DRAINAGE ITEMS.
  7. CORNER ISLANDS TO BE CONSTRUCTED IN ACCORDANCE WITH HIGHWAY STD. 606301 (PC CORNER ISLANDS & MEDIANS)
  8. EAST FRONTAGE RD. BASELINE (B) DOES NOT REFLECT THE EXISTING CROWNLIN OF THE ROAD. IT PROVIDES A BASELINE FOR REFERENCE PURPOSES ONLY.

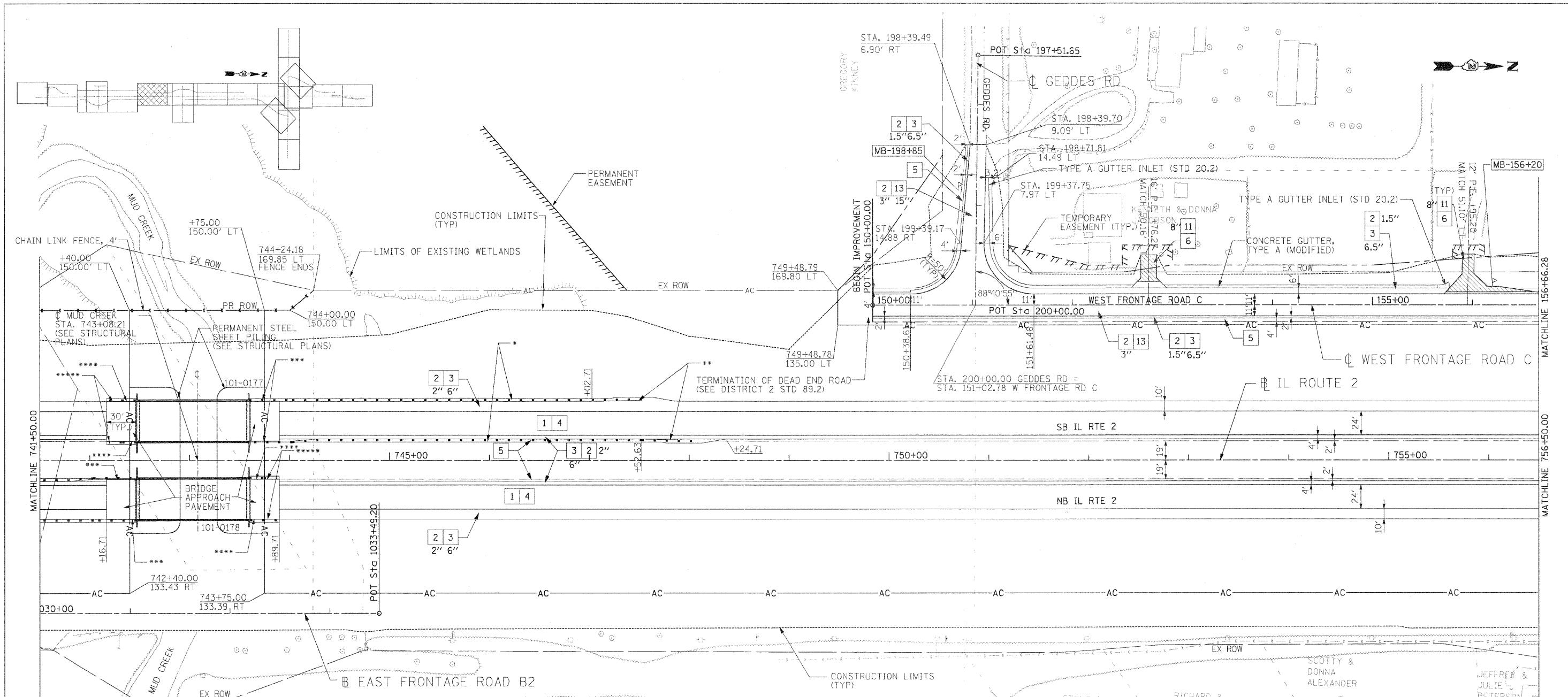
**BENCHMARK**  
 BM 2: TOP OF BRONZE SURVEY MARKER @ N.W. CORNER OF BRIDGE ON ABUTMENT SEAT, 17' RT. STA. 1029+51 EL. 715.17

USER NAME = kthompard	DESIGNED STS/GC	REVISED
DRAWN RDT	CHECKED GC	REVISED
PLOT SCALE = 50.0000 FT / IN.	DATE 01-14-11	REVISED
PLOT DATE = 4/4/2011		

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**ILLINOIS ROUTE 2**  
**PLAN 4**  
**STA 726+50 TO 741+50**  
 SCALE: 1"=50' SHEET NO. 76 OF 530 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
734	77-2-2 & 77-2B-1	WINNEBAGO	530	76
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 64813	



- KEY**
- 1 HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 12.5"  
SEE NOTE #3
  - 2 2" HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70
  - 3 10.5" HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70
  - 4 HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50
  - 5 HOT-MIX ASPHALT SHOULDERS
  - 6 SUB-BASE GRANULAR MATERIAL, TYPE A
  - 7 AGGREGATE SHOULDERS, TYPE A
  - 8 INCIDENTAL HOT-MIX ASPHALT SURFACING (2" AT DRIVEWAYS)
  - 9 COMBINATION CONCRETE CURB & GUTTER, TYPE M-4.24
  - 10 COMBINATION CONCRETE CURB & GUTTER, TYPE M-4.06
  - 11 CONCRETE MEDIAN SURFACE, 4" OR CONCRETE MEDIAN, TYPE SM-4.24
  - 12 TOPSOIL FURNISH AND PLACE, 6" OR 12"
  - 13 AGGREGATE BASE COURSE, TYPE B
  - 14 PIPE UNDERDRAIN, 4"
  - 15 AGGREGATE BASE COURSE, TYPE A (SEE SCHEDULE FOR VARIABLE THICKNESS AREAS)

- LEGEND**
- HOT-MIX ASPHALT DRIVEWAY
  - AGGREGATE DRIVEWAY (AGGREGATE BASE COURSE, TYPE B, 8")
  - HOT-MIX ASPHALT SURFACE COURSE OVER EX. PAVEMENT
  - \* STEEL PLATE BEAM GUARDRAIL, TYPE A
  - \*\* TRAFFIC BARRIER TERMINAL TYPE 1 SPECIAL (TANGENT)
  - \*\*\* TRAFFIC BARRIER TERMINAL TYPE 6
  - \*\*\*\* TRAFFIC BARRIER TERMINAL TYPE 5
  - \*\*\*\*\* TRAFFIC BARRIER TERMINAL TYPE 2

- NOTES**
1. DRIVEWAYS ARE AT 90° ANGLE TO ROADWAY UNLESS OTHERWISE SHOWN.
  2. ALL DIMENSIONS SHOWN EOP-TO-EOP UNLESS OTHERWISE NOTED.
  3. PROPOSED HOT-MIX ASPHALT SHOULDERS IN AREA OF RETURNS AND ADJACENT TO RIGHT-TURN LANE TO BE 4.0' IN WIDTH.
  4. LAYOUT OF ALL DRIVEWAYS AND MAILBOX RETURNS, AS WELL AS MAILBOX TURNOUTS SHALL COMPLY WITH ILLINOIS DISTRICT 2 STANDARD 20.1
  5. REFER TO HORIZONTAL ALIGNMENT SHEETS FOR ALL ALIGNMENT INFORMATION.
  6. SEE DRAINAGE DETAIL SHEETS AND CULVERT PLANS FOR RELATED DRAINAGE ITEMS.
  7. CORNER ISLANDS TO BE CONSTRUCTED IN ACCORDANCE WITH HIGHWAY STD. 606301 (PC CORNER ISLANDS & MEDIANS)
  8. EAST FRONTAGE RD. BASELINE (B) DOES NOT REFLECT THE EXISTING CROWLINE OF THE ROAD. IT PROVIDES A BASELINE FOR REFERENCE PURPOSES ONLY.

**BENCHMARK**  
 BM 2: TOP OF BRONZE SURVEY MARKER @ N.W. CORNER OF BRIDGE ON ABUTMENT SEAT, 170' RT. STA. 743+40 EL. 715.17

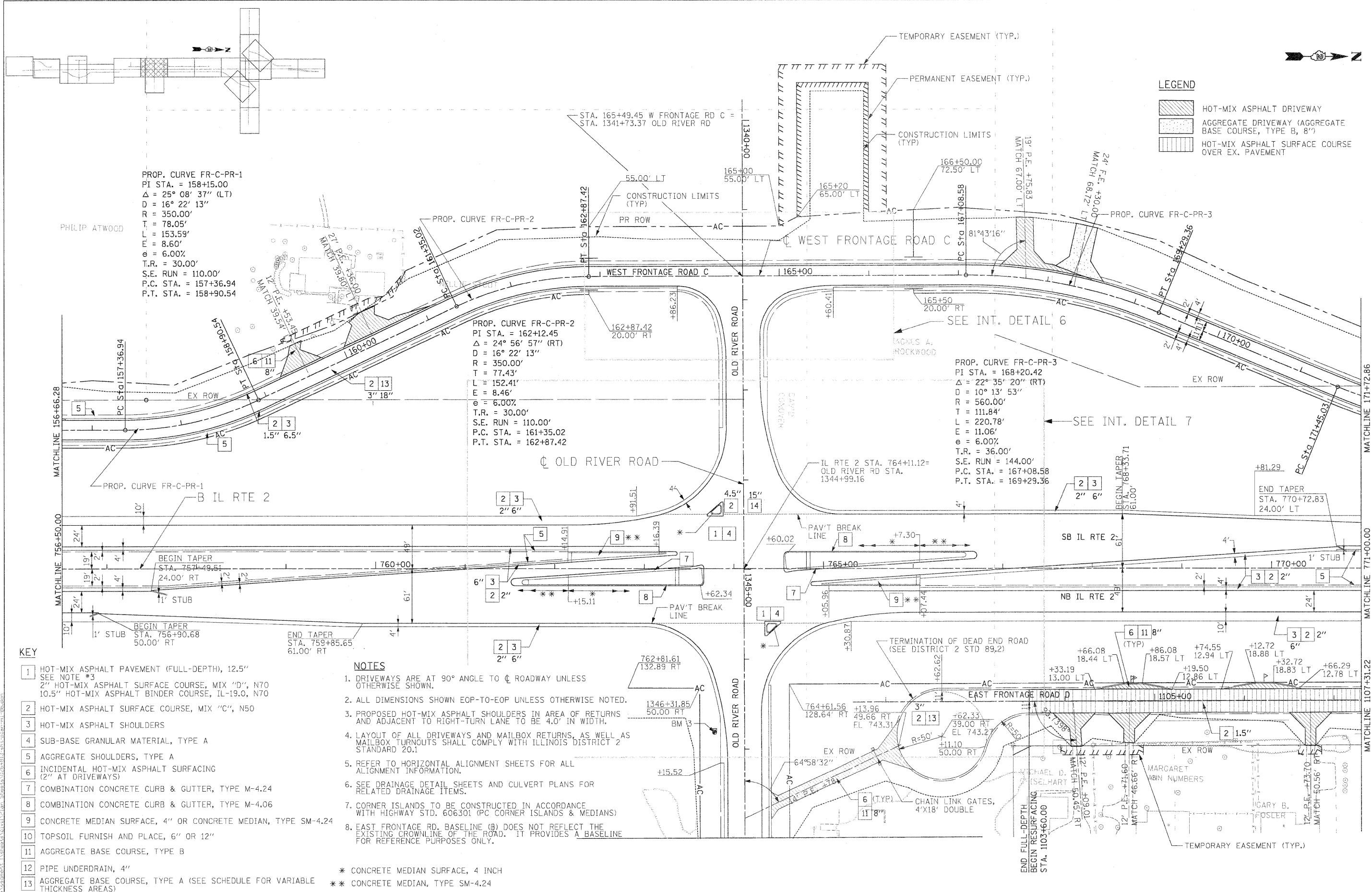
I:\Projects\11212\11212.dwg User: thompson Date: 01/14/11 10:52:43 AM

USER NAME = thompson	DESIGNED STS/GC	REVISED
DRAWN RDT	REVISOR	REVISOR
CHECKED CC	DATE 01-14-11	REVISOR
PLOT SCALE = 5/8" = 1' / IN.		
PLOT DATE = 4/4/2011		

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**ILLINOIS ROUTE 2  
 PLAN 5  
 STA 741+50 TO 756+50**  
 SCALE: 1"=50' SHEET NO. 77 OF 530 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
734	77-2-2 & 77-2B-1	WINNEBAGO	530	77
FED. ROAD DIST. NO.		ILLINOIS/FED. AID PROJECT		
		CONTRACT NO. 64813		



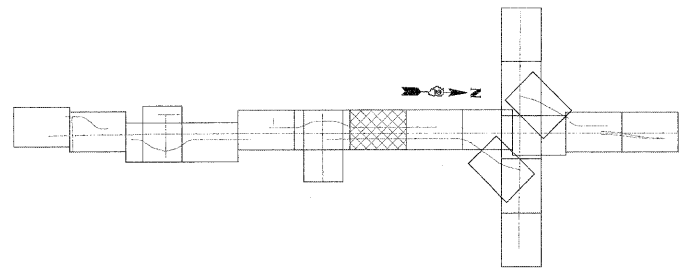
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

ILLINOIS ROUTE 2  
PLAN 6  
STA 756+50 TO 771+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
734	77-2-2 & 77-2B-1	WINNEBAGO	530	78
CONTRACT NO. 64813				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

SCALE: 1"=50' SHEET NO. 78 OF 530 SHEETS STA. TO STA.

USER NAME	DESIGNED	STVS/GC	REVISED
PI 0' SCALE = 50.0000 FT / IN.	DRAWN	RD	REVISED
PR 0' DATE = 4/4/2011	CHECKED	GC	REVISED
	DATE	01-14-11	REVISED



PROP. CURVE FR-C-PR-4  
 PI STA. = 172+55.89  
 $\Delta = 22^\circ 23' 41''$  (LT)  
 $D = 10^\circ 13' 53''$   
 $R = 560.00'$   
 $T = 110.86'$   
 $L = 218.88'$   
 $E = 10.87'$   
 $e = 6.00\%$   
 $T.R. = 36.00'$   
 $S.E. RUN = 144.00'$   
 $P.C. STA. = 171+45.03$   
 $P.T. STA. = 173+63.91$

**KEY**

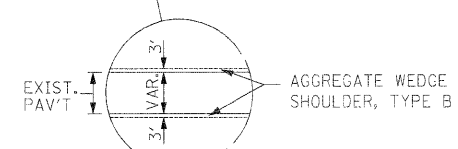
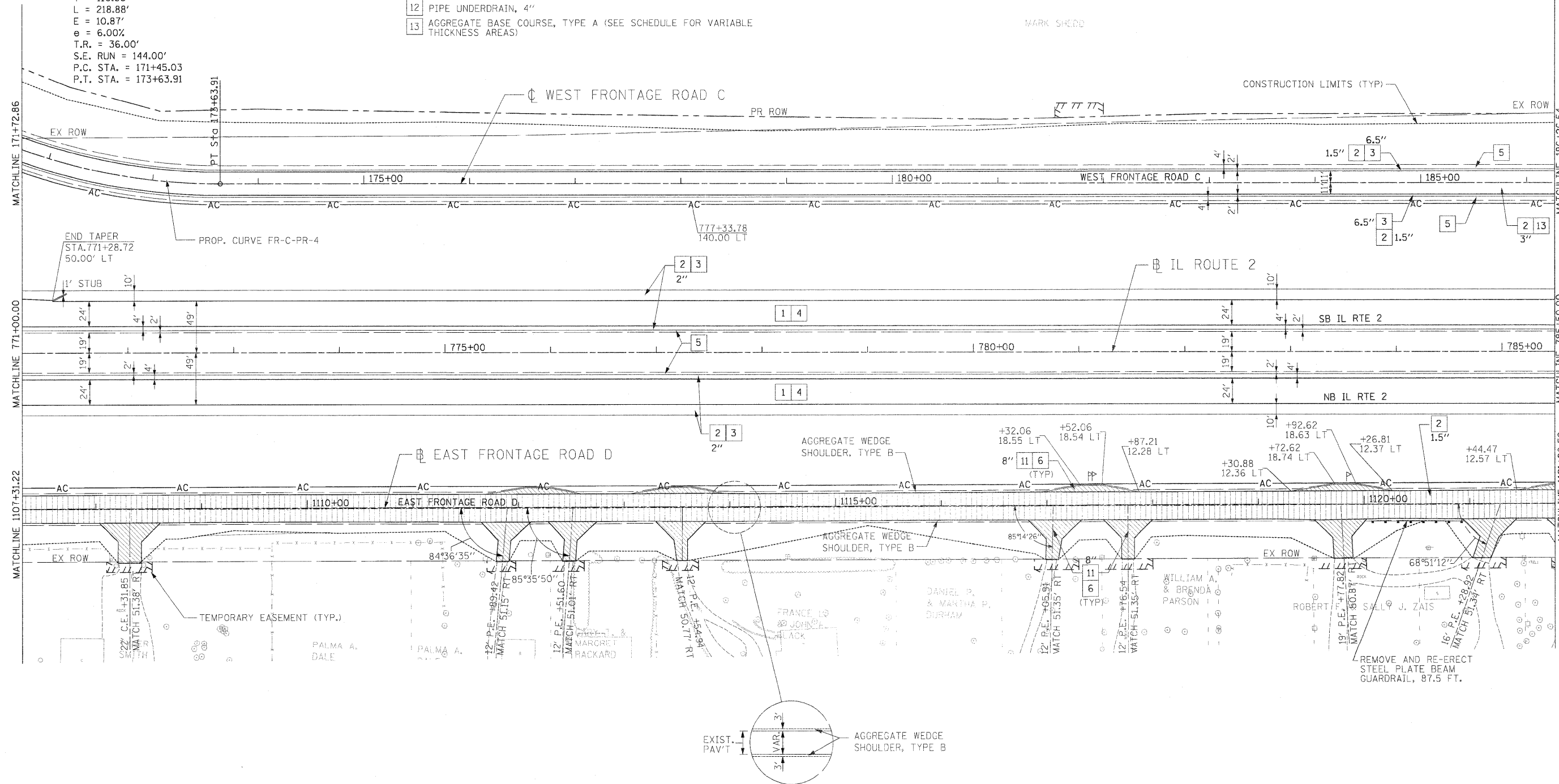
- 1 HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 12.5"  
SEE NOTE #3
- 2 2" HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70
- 3 10.5" HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70
- 4 HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50
- 5 HOT-MIX ASPHALT SHOULDERS
- 6 SUB-BASE GRANULAR MATERIAL, TYPE A
- 7 AGGREGATE SHOULDERS, TYPE A
- 8 INCIDENTAL HOT-MIX ASPHALT SURFACING (2" AT DRIVEWAYS)
- 9 COMBINATION CONCRETE CURB & GUTTER, TYPE M-4.24
- 10 COMBINATION CONCRETE CURB & GUTTER, TYPE M-4.06
- 11 CONCRETE MEDIAN SURFACE, 4" OR CONCRETE MEDIAN, TYPE SM-4.24
- 12 TOPSOIL FURNISH AND PLACE, 6" OR 12"
- 13 AGGREGATE BASE COURSE, TYPE B
- 14 AGGREGATE BASE COURSE, TYPE B
- 15 PIPE UNDERDRAIN, 4"
- 16 AGGREGATE BASE COURSE, TYPE A (SEE SCHEDULE FOR VARIABLE THICKNESS AREAS)

**LEGEND**

- HOT-MIX ASPHALT DRIVEWAY
- AGGREGATE DRIVEWAY (AGGREGATE BASE COURSE, TYPE B, 8")
- HOT-MIX ASPHALT SURFACE COURSE OVER EX. PAVEMENT

**NOTES**

1. DRIVEWAYS ARE AT 90° ANGLE TO  $\phi$  ROADWAY UNLESS OTHERWISE SHOWN.
2. ALL DIMENSIONS SHOWN EOP-TO-EOP UNLESS OTHERWISE NOTED.
3. PROPOSED HOT-MIX ASPHALT SHOULDERS IN AREA OF RETURNS AND ADJACENT TO RIGHT-TURN LANE TO BE 4.0' IN WIDTH.
4. LAYOUT OF ALL DRIVEWAYS AND MAILBOX RETURNS, AS WELL AS MAILBOX TURNOUTS SHALL COMPLY WITH ILLINOIS DISTRICT 2 STANDARD 20.1
5. REFER TO HORIZONTAL ALIGNMENT SHEETS FOR ALL ALIGNMENT INFORMATION.
6. SEE DRAINAGE DETAIL SHEETS AND CULVERT PLANS FOR RELATED DRAINAGE ITEMS.
7. CORNER ISLANDS TO BE CONSTRUCTED IN ACCORDANCE WITH HIGHWAY STD. 606301 (PC CORNER ISLANDS & MEDIANS)
8. EAST FRONTAGE RD. BASELINE (B) DOES NOT REFLECT THE EXISTING CROWLINE OF THE ROAD. IT PROVIDES A BASELINE FOR REFERENCE PURPOSES ONLY.

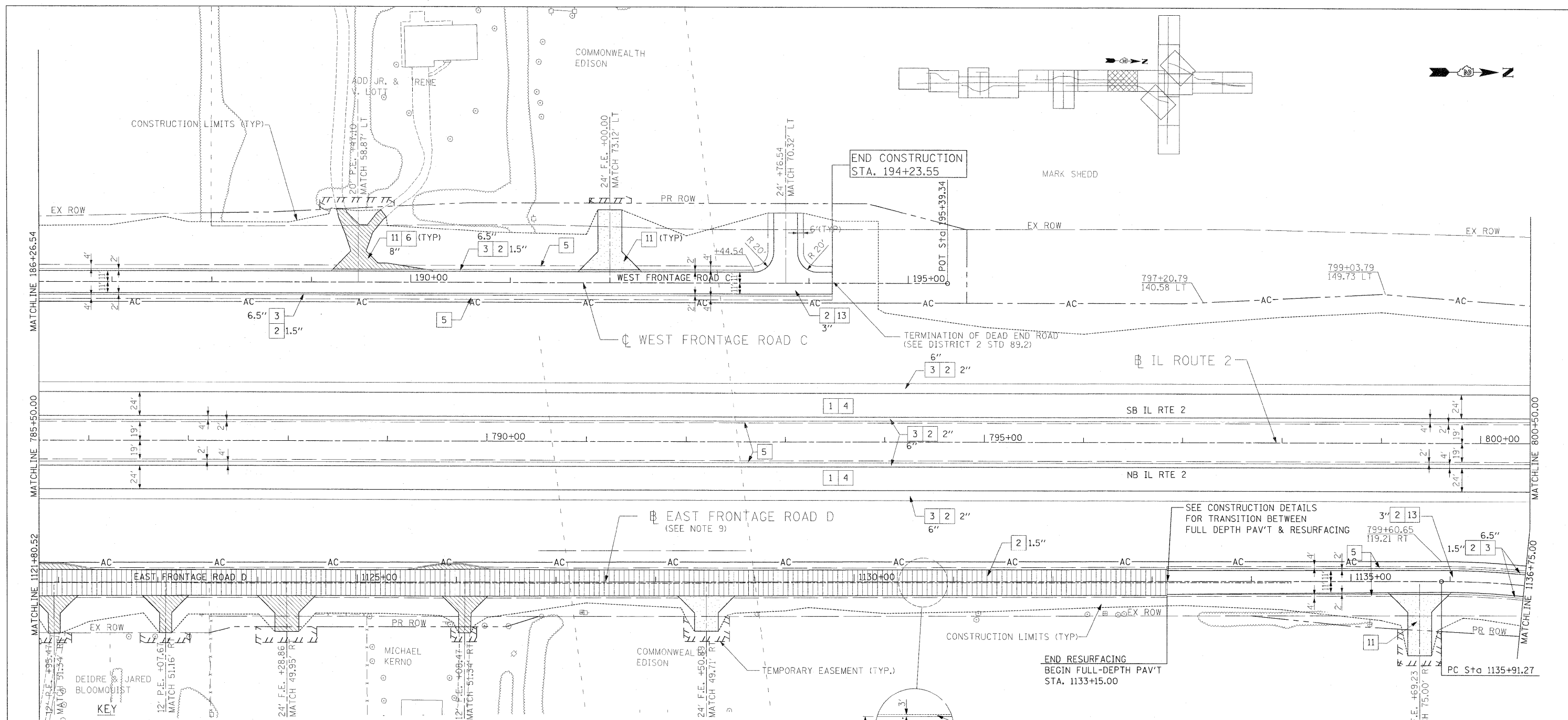


USER NAME = thompa-d	DESIGNED STS/GC	REVISED
DRAWN RDT	CHECKED GC	REVISOR
DATE 01-14-11		

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

ILLINOIS ROUTE 2 PLAN 7	
STA 777+40 TO 793+70	
SCALE: 1"=50'	SHEET NO. 79 OF 530 SHEETS
STA.	TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
734	77-2-2 & 77-2B-1	WINNEBAGO	530	79
CONTRACT NO. 64813				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



- KEY**
- 1 HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 12.5"  
SEE NOTE #3
  - 2 2" HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70  
10.5" HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70
  - 3 HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50
  - 4 HOT-MIX ASPHALT SHOULDERS
  - 5 SUB-BASE GRANULAR MATERIAL, TYPE A
  - 6 AGGREGATE SHOULDERS, TYPE A
  - 7 INCIDENTAL HOT-MIX ASPHALT SURFACING  
(2" AT DRIVEWAYS)
  - 8 COMBINATION CONCRETE CURB & GUTTER, TYPE M-4.24
  - 9 COMBINATION CONCRETE CURB & GUTTER, TYPE M-4.06
  - 10 CONCRETE MEDIAN SURFACE, 4" OR CONCRETE MEDIAN, TYPE SM-4.24
  - 11 TOPSOIL FURNISH AND PLACE, 6" OR 12"
  - 12 AGGREGATE BASE COURSE, TYPE B
  - 13 PIPE UNDERDRAIN, 4"
  - 14 AGGREGATE BASE COURSE, TYPE A (SEE SCHEDULE FOR VARIABLE THICKNESS AREAS)

**NOTES**

1. DRIVEWAYS ARE AT 90° ANGLE TO  $\phi$  ROADWAY UNLESS OTHERWISE SHOWN.
2. ALL DIMENSIONS SHOWN EOP-TO-EOP UNLESS OTHERWISE NOTED.
3. PROPOSED HOT-MIX ASPHALT SHOULDERS IN AREA OF RETURNS AND ADJACENT TO RIGHT-TURN LANE TO BE 4.0' IN WIDTH.
4. LAYOUT OF ALL DRIVEWAYS AND MAILBOX RETURNS, AS WELL AS MAILBOX TURNOUTS SHALL COMPLY WITH ILLINOIS DISTRICT 2 STANDARD 20.1
5. REFER TO HORIZONTAL ALIGNMENT SHEETS FOR ALL ALIGNMENT INFORMATION.
6. SEE DRAINAGE DETAIL SHEETS AND CULVERT PLANS FOR RELATED DRAINAGE ITEMS.
7. CORNER ISLANDS TO BE CONSTRUCTED IN ACCORDANCE WITH HIGHWAY STD. 606301 (PC CORNER ISLANDS & MEDIANS)
8. SEE TYPICAL SECTIONS FOR WOVEN WIRE FENCE LOCATIONS ALONG ACCESS CONTROL (AC).
9. EAST FRONTAGE RD. BASELINE (B) DOES NOT REFLECT THE EXISTING CROWLINE OF THE ROAD. IT PROVIDES A BASELINE FOR REFERENCE PURPOSES ONLY.



**LEGEND**

- HOT-MIX ASPHALT DRIVEWAY
- AGGREGATE DRIVEWAY (AGGREGATE BASE COURSE, TYPE B, 8")
- HOT-MIX ASPHALT SURFACE COURSE OVER EX. PAVEMENT

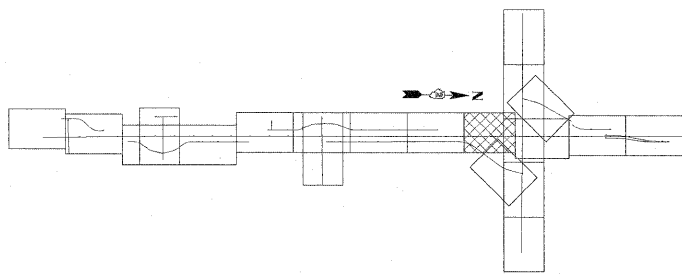
USER NAME = zulkowsd	DESIGNED STS/GC	REVISED -
PLOT SCALE = 50.0000 FT / IN.	DRAWN RDT	REVISED -
PLOT DATE = 2/2/2011	CHECKED GC	REVISED -
	DATE 01-14-11	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

ILLINOIS ROUTE 2 PLAN 8 STA 785+50 TO 800+50	
SCALE: 1"=50'	SHEET NO. 80 OF 530 SHEETS
TO STA.	TO STA.

F.A.P. RTE. 734	SECTION 77-2-2 & 77-2B-1	COUNTY WINNEBAGO	TOTAL SHEETS 530	SHEET NO. 80
CONTRACT NO. 64813				
ILLINOIS FED. AID PROJECT				

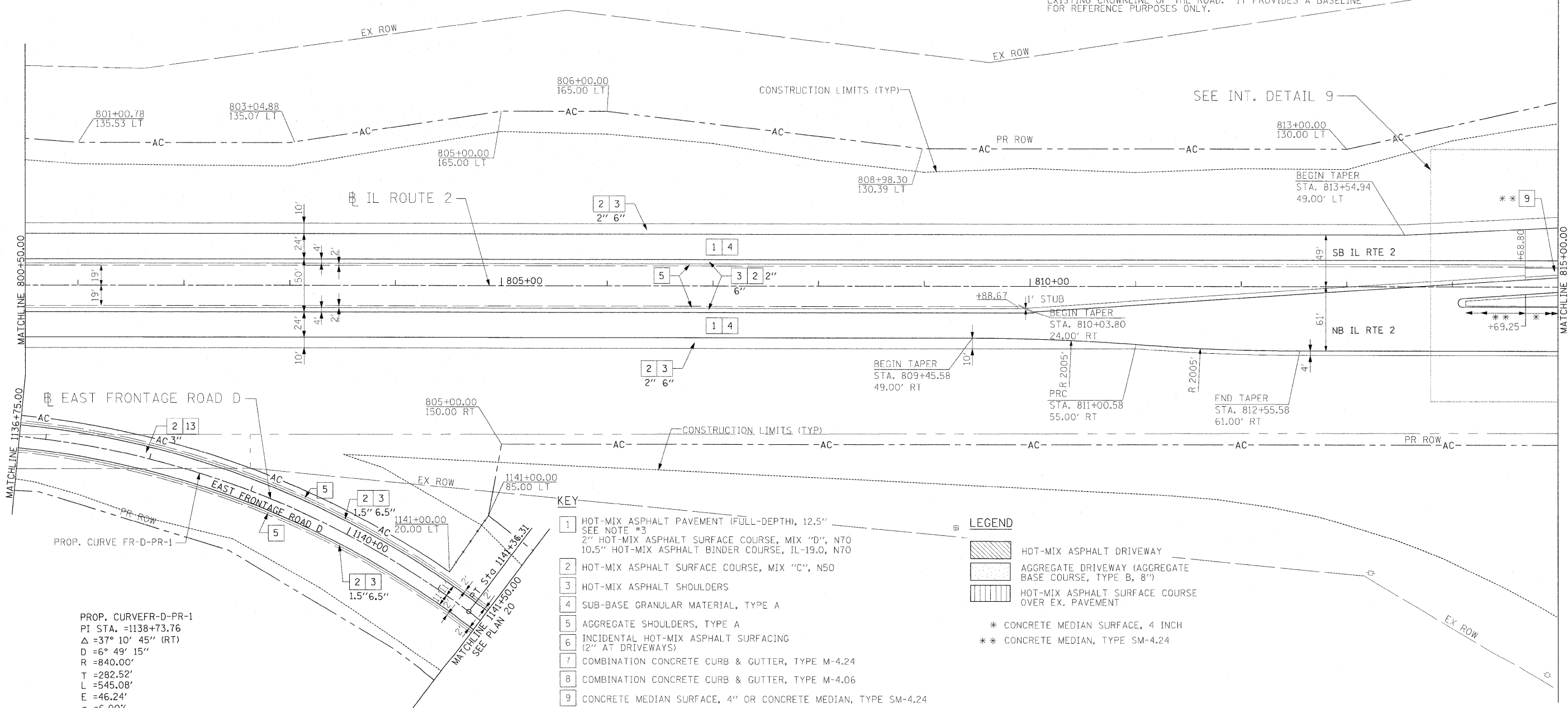




PROP. CURVEFR-C-PR-5  
 PI STA. =204+00.37  
 $\Delta = 33^\circ 56' 35''$  (LT)  
 $D = 6^\circ 49' 15''$   
 $R = 840.00'$   
 $T = 256.36'$   
 $L = 497.63'$   
 $E = 38.25'$   
 $e = 6.00\%$   
 $T.R. = 36.00'$   
 $S.E. RUN = 144.00'$   
 $P.C. STA. = 201+44.01$   
 $P.T. STA. = 206+41.64$

**NOTES**

1. DRIVEWAYS ARE AT 90° ANGLE TO  $\text{C}$  ROADWAY UNLESS OTHERWISE SHOWN.
2. ALL DIMENSIONS SHOWN EOP-TO-EOP UNLESS OTHERWISE NOTED.
3. PROPOSED HOT-MIX ASPHALT SHOULDERS IN AREA OF RETURNS AND ADJACENT TO RIGHT-TURN LANE TO BE 4.0' IN WIDTH.
4. LAYOUT OF ALL DRIVEWAYS AND MAILBOX RETURNS, AS WELL AS MAILBOX TURNOUTS SHALL COMPLY WITH ILLINOIS DISTRICT 2 STANDARD 20.1
5. REFER TO HORIZONTAL ALIGNMENT SHEETS FOR ALL ALIGNMENT INFORMATION.
6. SEE DRAINAGE DETAIL SHEETS AND CULVERT PLANS FOR RELATED DRAINAGE ITEMS.
7. CORNER ISLANDS TO BE CONSTRUCTED IN ACCORDANCE WITH HIGHWAY STD. 606301 (PC CORNER ISLANDS & MEDIANS)
8. SEE TYPICAL SECTIONS FOR WOVEN WIRE FENCE LOCATIONS ALONG ACCESS CONTROL (AC).
9. EAST FRONTAGE RD. BASELINE (B) DOES NOT REFLECT THE EXISTING CROWLINE OF THE ROAD. IT PROVIDES A BASELINE FOR REFERENCE PURPOSES ONLY.



PROP. CURVEFR-D-PR-1  
 PI STA. =1138+73.76  
 $\Delta = 37^\circ 10' 45''$  (RT)  
 $D = 6^\circ 49' 15''$   
 $R = 840.00'$   
 $T = 282.52'$   
 $L = 545.08'$   
 $E = 46.24'$   
 $e = 6.00\%$   
 $T.R. = 36.00'$   
 $S.E. RUN = 144.00'$   
 $P.C. STA. = 1135+91.23$   
 $P.T. STA. = 1141+36.31$

- KEY**
- 1 HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 12.5"  
SEE NOTE #3
  - 2 HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70  
10.5" HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70
  - 3 HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50
  - 3 HOT-MIX ASPHALT SHOULDERS
  - 4 SUB-BASE GRANULAR MATERIAL, TYPE A
  - 5 AGGREGATE SHOULDERS, TYPE A
  - 6 INCIDENTAL HOT-MIX ASPHALT SURFACING  
(2" AT DRIVEWAYS)
  - 7 COMBINATION CONCRETE CURB & GUTTER, TYPE M-4.24
  - 8 COMBINATION CONCRETE CURB & GUTTER, TYPE M-4.06
  - 9 CONCRETE MEDIAN SURFACE, 4" OR CONCRETE MEDIAN, TYPE SM-4.24
  - 10 TOPSOIL FURNISH AND PLACE, 6" OR 12"
  - 11 AGGREGATE BASE COURSE, TYPE B
  - 12 PIPE UNDERDRAIN, 4"
  - 13 AGGREGATE BASE COURSE, TYPE A (SEE SCHEDULE FOR VARIABLE THICKNESS AREAS)

**LEGEND**

- HOT-MIX ASPHALT DRIVEWAY
- AGGREGATE DRIVEWAY (AGGREGATE BASE COURSE, TYPE B, 8")
- HOT-MIX ASPHALT SURFACE COURSE OVER EX. PAVEMENT

- \* CONCRETE MEDIAN SURFACE, 4 INCH
- \*\* CONCRETE MEDIAN, TYPE SM-4.24

**BENCHMARK**  
 BM 4: CHISELED SQ. SOUTH NOSE  
 OF ISLAND S.W. QUAD OF ILLINOIS  
 ROUTE 2 AND LATHAM ROAD  
 EL. 801.21

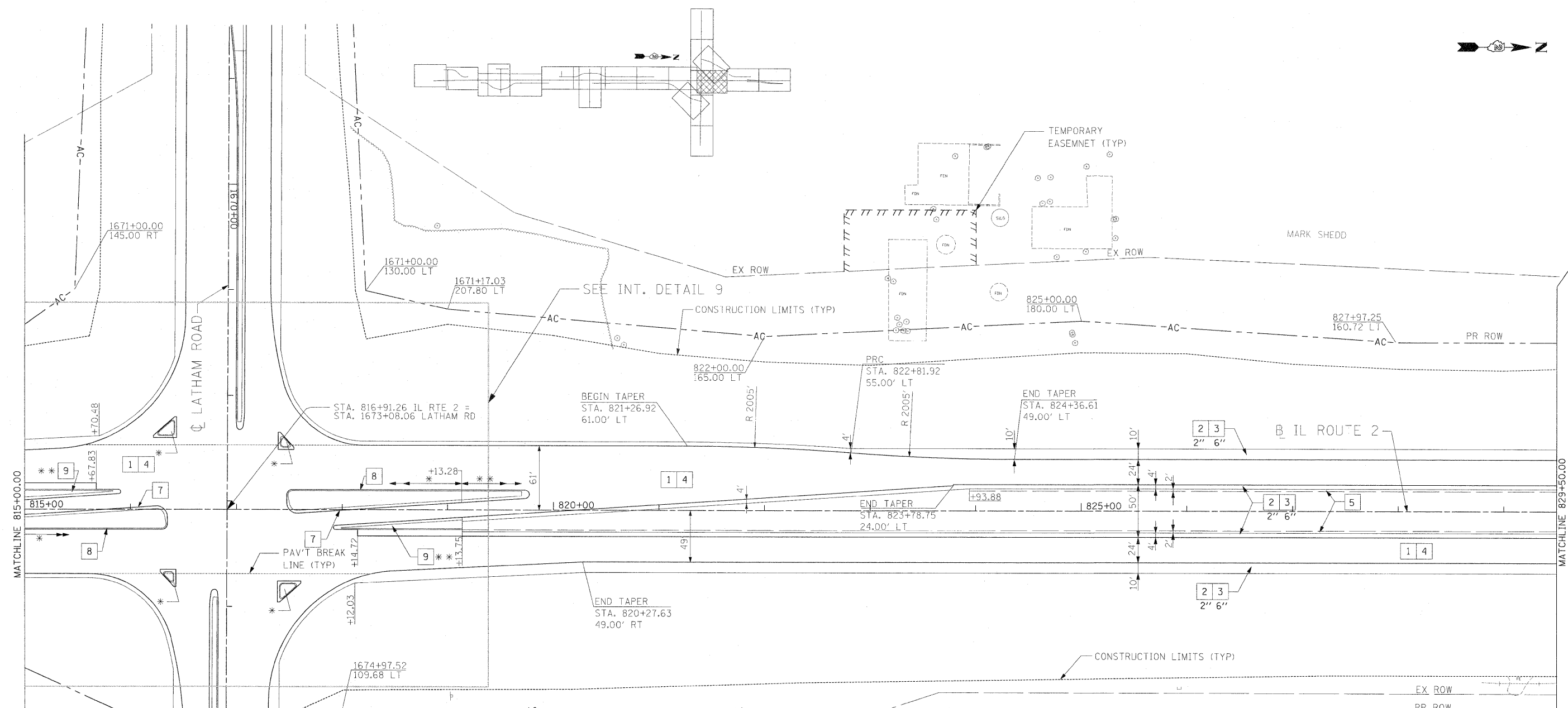
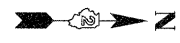
I:\projects\11254\11254.dwg

USER NAME = zulkowad	DESIGNED STS/GC	REVISED -
PLOT SCALE = 50,000 FT / IN.	DRAWN RDT	REVISED -
PLOT DATE = 2/2/2011	CHECKED GC	REVISED -
	DATE 01-14-11	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

ILLINOIS ROUTE 2 PLAN 9 STA 800+50 TO 815+00	
SCALE: 1"=50'	SHEET NO. 81 OF 530 SHEETS
STA.	TO STA.

F.A.P. RTE. 734	SECTION 77-2-2 & 77-2B-1	COUNTY WINNEBAGO	TOTAL SHEETS 530	SHEET NO. 81
CONTRACT NO. 64813				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



**KEY**

- 1 HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 12.5"  
SEE NOTE #3
- 2 2" HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70
- 3 10.5" HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70
- 4 HOT-MIX ASPHALT SURFACE COURSE, MIX "C" 4" N50
- 5 HOT-MIX ASPHALT SHOULDERS
- 6 SUB-BASE GRANULAR MATERIAL, TYPE A
- 7 AGGREGATE SHOULDERS, TYPE A
- 8 INCIDENTAL HOT-MIX ASPHALT SURFACING (2" AT DRIVEWAYS)
- 9 COMBINATION CONCRETE CURB & GUTTER, TYPE M-4.24
- 10 COMBINATION CONCRETE CURB & GUTTER, TYPE M-4.06
- 11 CONCRETE MEDIAN SURFACE, 4" OR CONCRETE MEDIAN, TYPE SM-4.24
- 12 TOPSOIL FURNISH AND PLACE, 6" OR 12"
- 13 AGGREGATE BASE COURSE, TYPE B
- 14 PIPE UNDERDRAIN, 4"
- 15 AGGREGATE BASE COURSE, TYPE A (SEE SCHEDULE FOR VARIABLE THICKNESS AREAS)

**NOTES**

- 1. DRIVEWAYS ARE AT 90° ANGLE TO C ROADWAY UNLESS OTHERWISE SHOWN.
- 2. ALL DIMENSIONS SHOWN EOP-TO-EOP UNLESS OTHERWISE NOTED.
- 3. PROPOSED HOT-MIX ASPHALT SHOULDERS IN AREA OF RETURNS AND ADJACENT TO RIGHT-TURN LANE TO BE 4.0' IN WIDTH.
- 4. LAYOUT OF ALL DRIVEWAYS AND MAILBOX RETURNS, AS WELL AS MAILBOX TURNOUTS SHALL COMPLY WITH ILLINOIS DISTRICT 2 STANDARD 20.1
- 5. REFER TO HORIZONTAL ALIGNMENT SHEETS FOR ALL ALIGNMENT INFORMATION.
- 6. SEE DRAINAGE DETAIL SHEETS AND CULVERT PLANS FOR RELATED DRAINAGE ITEMS.
- 7. CORNER ISLANDS TO BE CONSTRUCTED IN ACCORDANCE WITH HIGHWAY STD. 606301 (PC CORNER ISLANDS & MEDIANS)
- 8. SEE TYPICAL SECTIONS FOR WOVEN WIRE FENCE LOCATIONS ALONG ACCESS CONTROL (AC).
- 9. EAST FRONTAGE RD. BASELINE (B) DOES NOT REFLECT THE EXISTING CROWNLIN OF THE ROAD. IT PROVIDES A BASELINE FOR REFERENCE PURPOSES ONLY.

**LEGEND**

- HOT-MIX ASPHALT DRIVEWAY
- AGGREGATE DRIVEWAY (AGGREGATE BASE COURSE, TYPE B, 8")
- HOT-MIX ASPHALT SURFACE COURSE OVER EX. PAVEMENT
- \* CONCRETE MEDIAN SURFACE, 4 INCH
- \*\* CONCRETE MEDIAN, TYPE SM-4.24

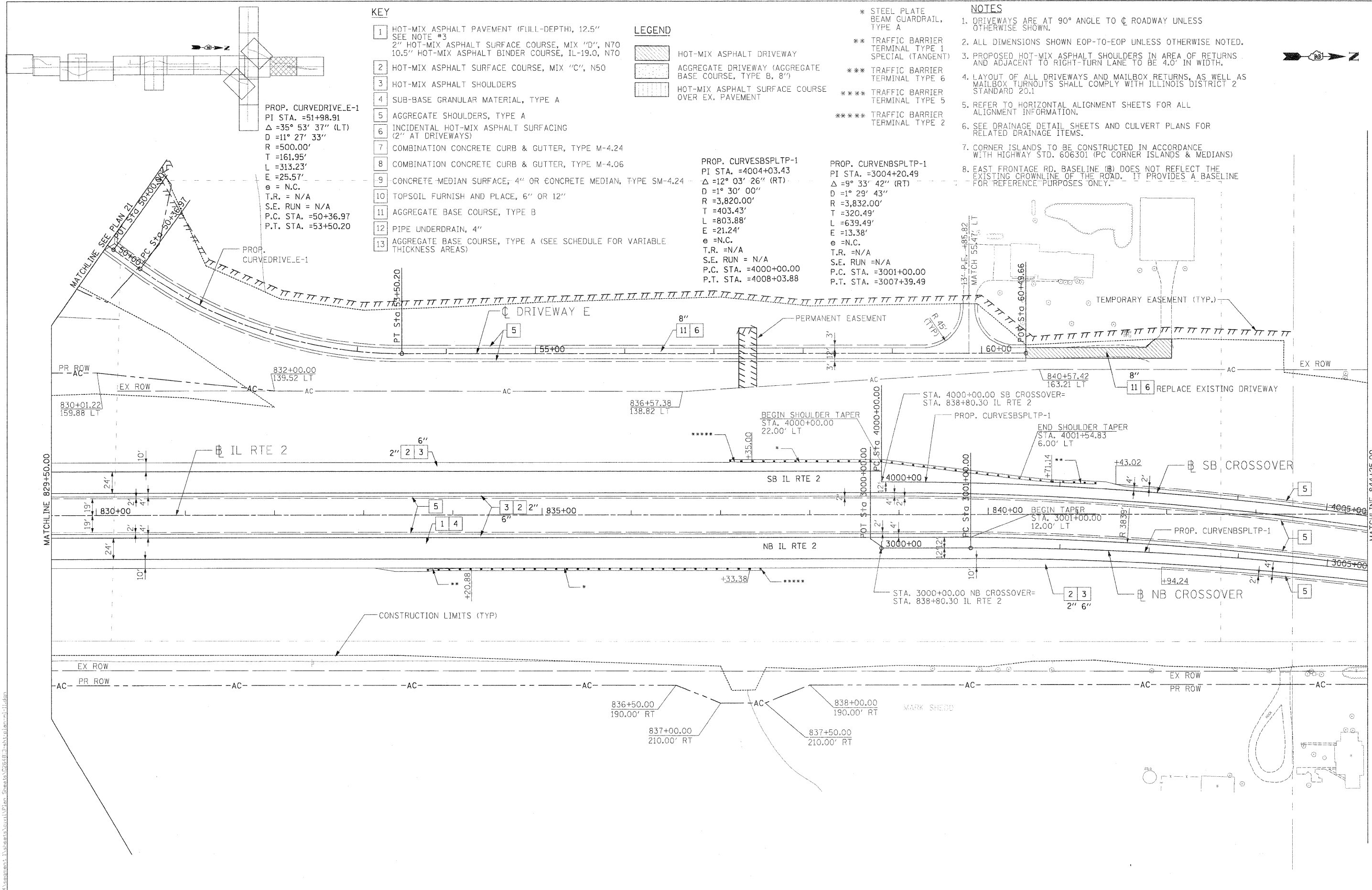
P:\projects\125\Alignment\125\Alignment\125\Plan\_Sheets\1254813-sh12-plan-n1-10.dgn

USER NAME = zulkowsd	DESIGNED STS/GC	REVISED -
PLOT SCALE = 50.0000 FT / IN.	DRAWN RDT	REVISED -
PLOT DATE = 2/2/2011	CHECKED GC	REVISED -
	DATE 01-14-11	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

ILLINOIS ROUTE 2 PLAN 10 STA 815+00.00 TO 829+50.00	
SCALE: 1"=50'	SHEET NO. 82 OF 530 SHEETS
STA.	TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
734	77-2-2 & 77-2B-1	WINNEBAGO	530	82
CONTRACT NO. 64813				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



**KEY**

- 1 HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 12.5" SEE NOTE #3
- 2 2" HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70
- 3 10.5" HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70
- 4 HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50
- 5 HOT-MIX ASPHALT SHOULDERS
- 6 SUB-BASE GRANULAR MATERIAL, TYPE A
- 7 AGGREGATE SHOULDERS, TYPE A
- 8 INCIDENTAL HOT-MIX ASPHALT SURFACING (2" AT DRIVEWAYS)
- 9 COMBINATION CONCRETE CURB & GUTTER, TYPE M-4.24
- 10 COMBINATION CONCRETE CURB & GUTTER, TYPE M-4.06
- 11 CONCRETE MEDIAN SURFACE, 4" OR CONCRETE MEDIAN, TYPE SM-4.24
- 12 TOPSOIL FURNISH AND PLACE, 6" OR 12"
- 13 AGGREGATE BASE COURSE, TYPE B
- 14 PIPE UNDERDRAIN, 4"
- 15 AGGREGATE BASE COURSE, TYPE A (SEE SCHEDULE FOR VARIABLE THICKNESS AREAS)

**LEGEND**

- [Hatched Box] HOT-MIX ASPHALT DRIVEWAY
- [Dotted Box] AGGREGATE DRIVEWAY (AGGREGATE BASE COURSE, TYPE B, 8")
- [Horizontal Lines Box] HOT-MIX ASPHALT SURFACE COURSE OVER EX. PAVEMENT

- \* STEEL PLATE BEAM GUARDRAIL, TYPE A
- \*\* TRAFFIC BARRIER TERMINAL TYPE 1 SPECIAL (TANGENT)
- \*\*\* TRAFFIC BARRIER TERMINAL TYPE 6
- \*\*\*\* TRAFFIC BARRIER TERMINAL TYPE 5
- \*\*\*\*\* TRAFFIC BARRIER TERMINAL TYPE 2

**NOTES**

1. DRIVEWAYS ARE AT 90° ANGLE TO C ROADWAY UNLESS OTHERWISE SHOWN.
2. ALL DIMENSIONS SHOWN EOP-TO-EOP UNLESS OTHERWISE NOTED.
3. PROPOSED HOT-MIX ASPHALT SHOULDERS IN AREA OF RETURNS AND ADJACENT TO RIGHT-TURN LANE TO BE 4.0' IN WIDTH.
4. LAYOUT OF ALL DRIVEWAYS AND MAILBOX RETURNS, AS WELL AS MAILBOX TURNOUTS SHALL COMPLY WITH ILLINOIS DISTRICT 2 STANDARD 20.1
5. REFER TO HORIZONTAL ALIGNMENT SHEETS FOR ALL ALIGNMENT INFORMATION.
6. SEE DRAINAGE DETAIL SHEETS AND CULVERT PLANS FOR RELATED DRAINAGE ITEMS.
7. CORNER ISLANDS TO BE CONSTRUCTED IN ACCORDANCE WITH HIGHWAY STD. 606301 (PC CORNER ISLANDS & MEDIANS)
8. EAST FRONTAGE RD. BASELINE (B) DOES NOT REFLECT THE EXISTING CROWLINE OF THE ROAD. IT PROVIDES A BASELINE FOR REFERENCE PURPOSES ONLY.

**PROP. CURVESBSPLTP-1**  
 PI STA. =4004+03.43  
 Δ =12° 03' 26" (RT)  
 D =1° 30' 00"  
 R =3,820.00'  
 T =403.43'  
 L =803.88'  
 E =21.24'  
 e =N.C.  
 T.R. =N/A  
 S.E. RUN =N/A  
 P.C. STA. =4000+00.00  
 P.T. STA. =4008+03.88

**PROP. CURVENBSPLTP-1**  
 PI STA. =3004+20.49  
 Δ =9° 33' 42" (RT)  
 D =1° 29' 43"  
 R =3,832.00'  
 T =320.49'  
 L =639.49'  
 E =13.38'  
 e =N.C.  
 T.R. =N/A  
 S.E. RUN =N/A  
 P.C. STA. =3001+00.00  
 P.T. STA. =3007+39.49

USER NAME = thampard	DESIGNED STS/GC	REVISION	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	ILLINOIS ROUTE 2 PLAN 11 STA 829+50 TO 844+25		F.A.P. RTE. 734	SECTION 77-2-2 & 77-28-1	COUNTY WINNEBAGO	TOTAL SHEETS 530	SHEET NO. 83
PLOT SCALE = 50.0000 FT / IN.	DRAWN RDT	REVISION		SCALE: 1"=50'	SHEET NO. 83 OF 530 SHEETS	STA. TO STA.	FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT	CONTRACT NO. 64813	
PLOT DATE = 4/4/2011	CHECKED GC	REVISION								
	DATE 01-14-11	REVISION								

**KEY**

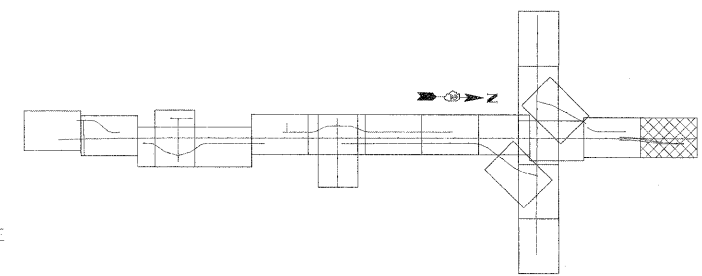
- 1 HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 12.5"  
SEE NOTE #3
- 2 2" HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70  
10.5" HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70
- 3 HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50
- 4 HOT-MIX ASPHALT SHOULDERS
- 5 SUB-BASE GRANULAR MATERIAL, TYPE A
- 6 AGGREGATE SHOULDERS, TYPE A
- 7 INCIDENTAL HOT-MIX ASPHALT SURFACING  
(2" AT DRIVEWAYS)
- 8 COMBINATION CONCRETE CURB & GUTTER, TYPE M-4.24
- 9 COMBINATION CONCRETE CURB & GUTTER, TYPE M-4.06
- 10 CONCRETE MEDIAN SURFACE, 4" OR CONCRETE MEDIAN, TYPE SM-4.24
- 11 TOPSOIL FURNISH AND PLACE, 6" OR 12"
- 12 AGGREGATE BASE COURSE, TYPE B
- 13 PIPE UNDERDRAIN, 4"
- 14 AGGREGATE BASE COURSE, TYPE A (SEE SCHEDULE FOR VARIABLE THICKNESS AREAS)

**LEGEND**

- HOT-MIX ASPHALT DRIVEWAY
- AGGREGATE DRIVEWAY (AGGREGATE BASE COURSE, TYPE B, 8")
- HOT-MIX ASPHALT SURFACE COURSE OVER EX. PAVEMENT
- \* STEEL PLATE BEAM GUARDRAIL, TYPE A
- \*\* TRAFFIC BARRIER TERMINAL TYPE 1 SPECIAL (TANGENT)
- \*\*\* TRAFFIC BARRIER TERMINAL TYPE 6
- \*\*\*\* TRAFFIC BARRIER TERMINAL TYPE 5

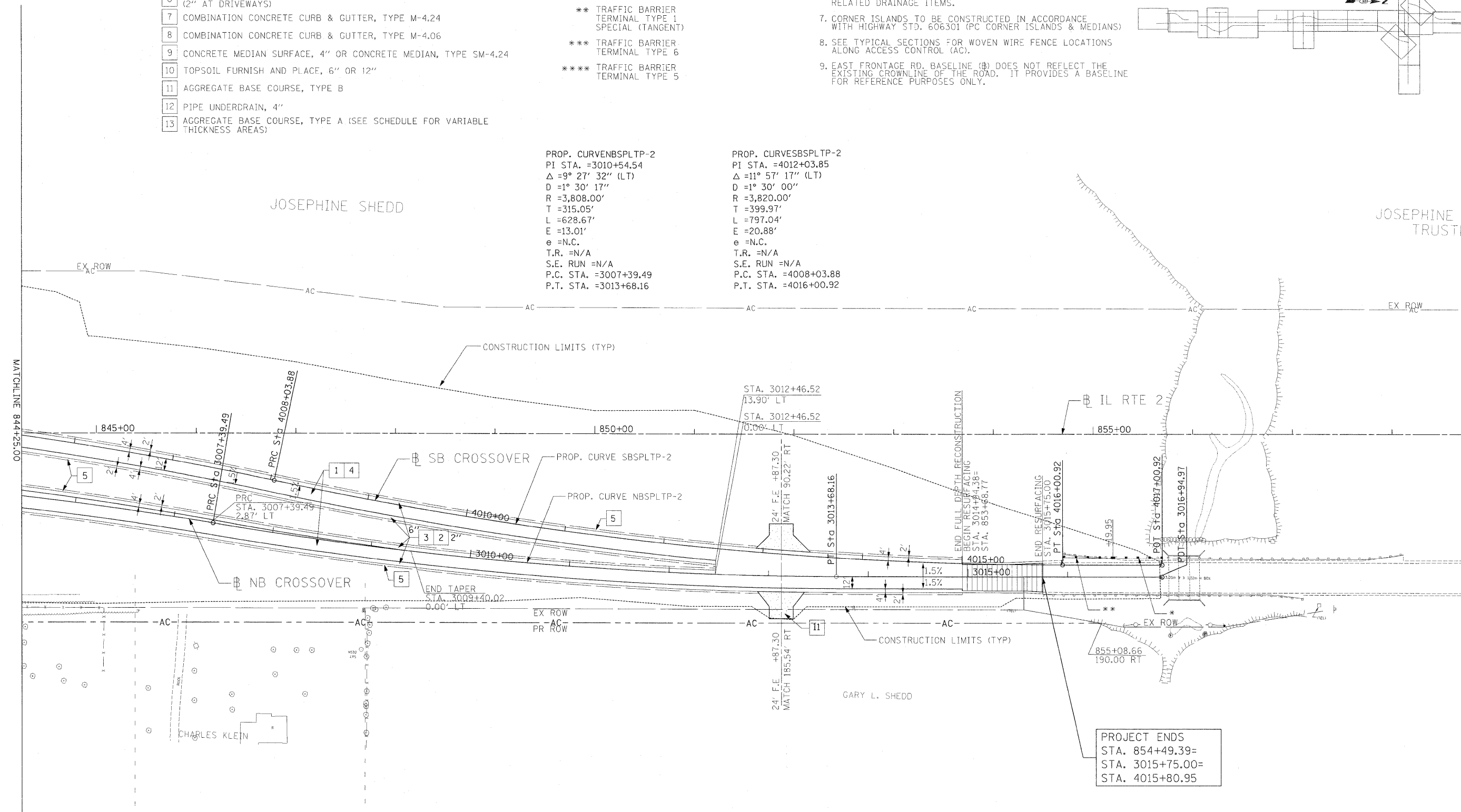
**NOTES**

1. DRIVEWAYS ARE AT 90° ANGLE TO C ROADWAY UNLESS OTHERWISE SHOWN.
2. ALL DIMENSIONS SHOWN EOP-TO-EOP UNLESS OTHERWISE NOTED.
3. PROPOSED HOT-MIX ASPHALT SHOULDERS IN AREA OF RETURNS AND ADJACENT TO RIGHT-TURN LANE TO BE 4.0' IN WIDTH.
4. LAYOUT OF ALL DRIVEWAYS AND MAILBOX RETURNS, AS WELL AS MAILBOX TURNOUTS SHALL COMPLY WITH ILLINOIS DISTRICT 2 STANDARD 20.1
5. REFER TO HORIZONTAL ALIGNMENT SHEETS FOR ALL ALIGNMENT INFORMATION.
6. SEE DRAINAGE DETAIL SHEETS AND CULVERT PLANS FOR RELATED DRAINAGE ITEMS.
7. CORNER ISLANDS TO BE CONSTRUCTED IN ACCORDANCE WITH HIGHWAY STD. 606301 (PC CORNER ISLANDS & MEDIANS)
8. SEE TYPICAL SECTIONS FOR WOVEN WIRE FENCE LOCATIONS ALONG ACCESS CONTROL (AC).
9. EAST FRONTAGE RD. BASELINE (B) DOES NOT REFLECT THE EXISTING CROWLINE OF THE ROAD. IT PROVIDES A BASELINE FOR REFERENCE PURPOSES ONLY.



PROP. CURVESBSPLTP-2  
 PI STA. =3010+54.54  
 $\Delta = 9^\circ 27' 32''$  (LT)  
 $D = 1^\circ 30' 17''$   
 $R = 3,808.00'$   
 $T = 315.05'$   
 $L = 628.67'$   
 $E = 13.01'$   
 $e = N.C.$   
 T.R. = N/A  
 S.E. RUN = N/A  
 P.C. STA. = 3007+39.49  
 P.T. STA. = 3013+68.16

PROP. CURVESBSPLTP-2  
 PI STA. =4012+03.85  
 $\Delta = 11^\circ 57' 17''$  (LT)  
 $D = 1^\circ 30' 00''$   
 $R = 3,820.00'$   
 $T = 399.97'$   
 $L = 797.04'$   
 $E = 20.88'$   
 $e = N.C.$   
 T.R. = N/A  
 S.E. RUN = N/A  
 P.C. STA. = 4008+03.88  
 P.T. STA. = 4016+00.92



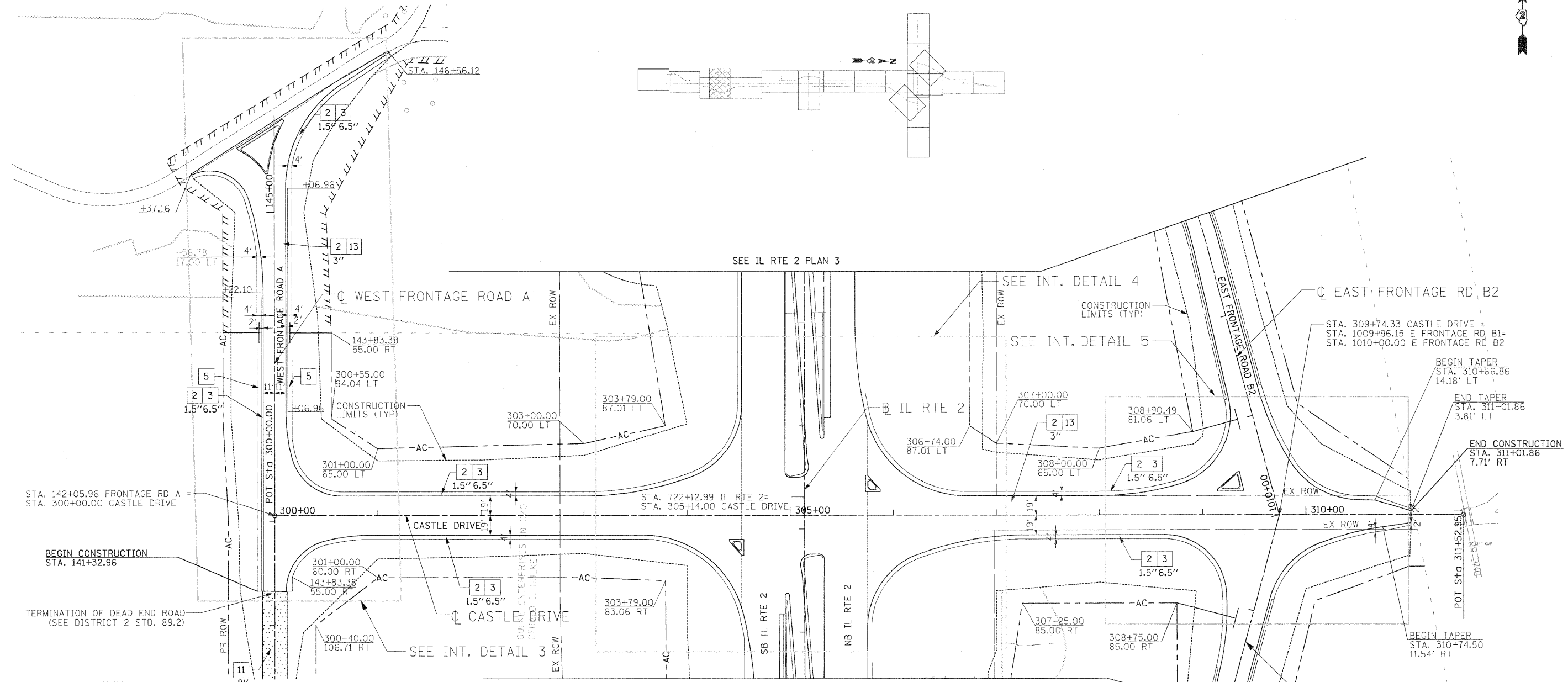
PROJECT ENDS  
 STA. 854+49.39=  
 STA. 3015+75.00=  
 STA. 4015+80.95

USER NAME = zulkowd	DESIGNED STS/GC	REVISED -
DRAWN RDT	CHECKED GC	REVISED -
PLOT SCALE = 50,000 FT / IN.	DATE 01-14-11	REVISED -
PLOT DATE = 2/2/2011		

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

ILLINOIS ROUTE 2 PLAN 12 STA 844+25 TO 856+50	
SCALE: 1"=50'	SHEET NO. 84 OF 530 SHEETS
STA.	TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
734	77-2-2 & 77-2B-1	WINNEBAGO	530	84
CONTRACT NO. 64813				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



**KEY**

- 1 HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 12.5"  
SEE NOTE #3
- 2 2" HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70  
10.5" HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70
- 3 HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50
- 4 HOT-MIX ASPHALT SHOULDERS
- 5 SUB-BASE GRANULAR MATERIAL, TYPE A
- 6 AGGREGATE SHOULDERS, TYPE A
- 7 INCIDENTAL HOT-MIX ASPHALT SURFACING  
(2" AT DRIVEWAYS)
- 8 COMBINATION CONCRETE CURB & GUTTER, TYPE M-4.24
- 9 COMBINATION CONCRETE CURB & GUTTER, TYPE M-4.06
- 10 CONCRETE MEDIAN SURFACE, 4" OR CONCRETE MEDIAN, TYPE SM-4.24
- 11 TOPSOIL FURNISH AND PLACE, 6" OR 12"
- 12 AGGREGATE BASE COURSE, TYPE B
- 13 PIPE UNDERDRAIN, 4"
- 14 AGGREGATE BASE COURSE, TYPE A (SEE SCHEDULE FOR VARIABLE THICKNESS AREAS)

**LEGEND**

- HOT-MIX ASPHALT DRIVEWAY
- AGGREGATE DRIVEWAY (AGGREGATE BASE COURSE, TYPE B, 8")
- HOT-MIX ASPHALT SURFACE COURSE OVER EX. PAVEMENT

**NOTES**

1. DRIVEWAYS ARE AT 90° ANGLE TO  $\phi$  ROADWAY UNLESS OTHERWISE SHOWN.
2. ALL DIMENSIONS SHOWN EOP-TO-EOP UNLESS OTHERWISE NOTED.
3. PROPOSED HOT-MIX ASPHALT SHOULDERS IN AREA OF RETURNS AND ADJACENT TO RIGHT-TURN LANE TO BE 4.0' IN WIDTH.
4. LAYOUT OF ALL DRIVEWAYS AND MAILBOX RETURNS, AS WELL AS MAILBOX TURNOUTS SHALL COMPLY WITH ILLINOIS DISTRICT 2 STANDARD 20.1
5. REFER TO HORIZONTAL ALIGNMENT SHEETS FOR ALL ALIGNMENT INFORMATION.
6. SEE DRAINAGE DETAIL SHEETS AND CULVERT PLANS FOR RELATED DRAINAGE ITEMS.
7. CORNER ISLANDS TO BE CONSTRUCTED IN ACCORDANCE WITH HIGHWAY STD. 606301 (PC CORNER ISLANDS & MEDIANS)
8. EAST FRONTAGE RD. BASELINE (B) DOES NOT REFLECT THE EXISTING CROWNLINE OF THE ROAD. IT PROVIDES A BASELINE FOR REFERENCE PURPOSES ONLY.

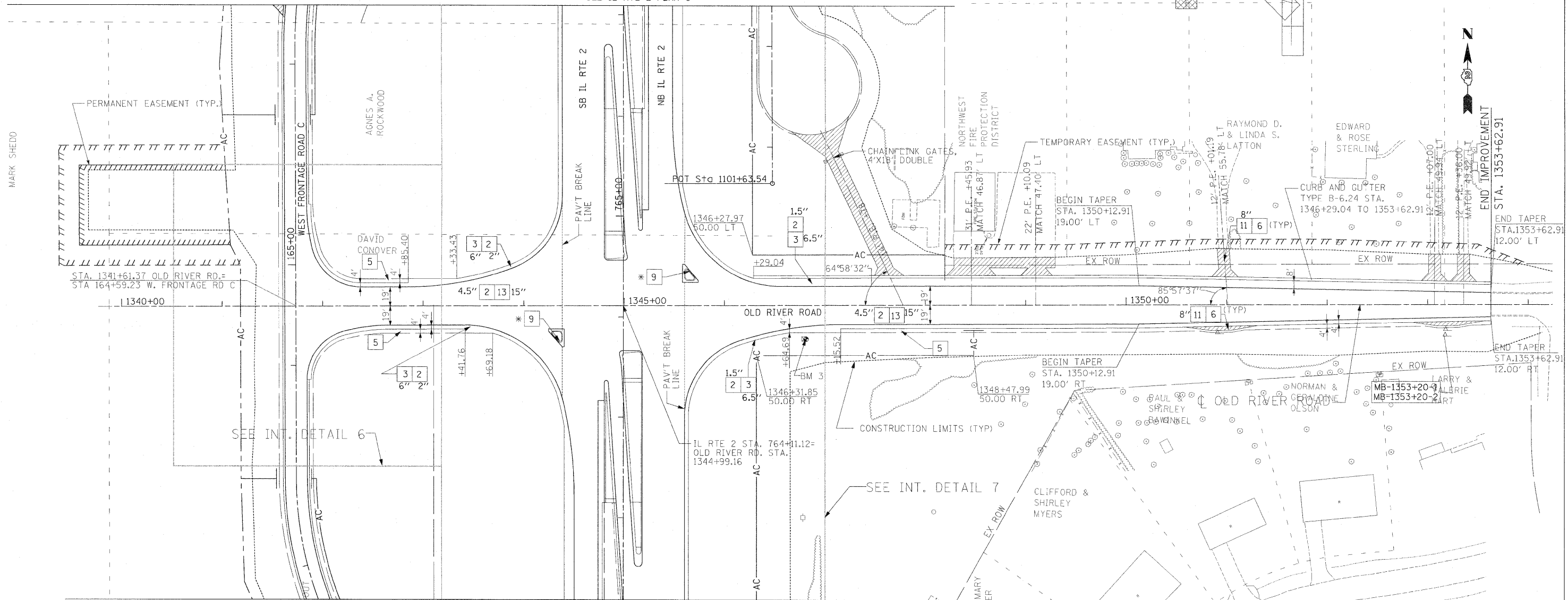
USER NAME = rthompard	DESIGNED STS/GC	REVISED
DRAWN RDT	CHECKED GC	REVISED
PLD. SCALE = 5/8"=100' FT / IN.	DATE 01-14-11	REVISED
PLD. DATE = 4/4/2011		

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

ILLINOIS ROUTE 2 PLAN 13 CASTLE DRIVE STA 300+00 TO 311+53	
SCALE: 1"=50'	SHEET NO. 85 OF 530 SHEETS
TO STA.	

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
734	77-2-2 & 77-2B-1	WINNEBAGO	530	85
CONTRACT NO. 64813			ILLINOIS/FED. AID PROJECT	

SEE IL RTE 2 PLAN 6



SEE IL RTE 2 PLAN 5

**KEY**

- 1 HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 12.5"  
SEE NOTE #3
- 2 2" HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70
- 3 10.5" HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70
- 4 HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50
- 5 HOT-MIX ASPHALT SHOULDERS
- 6 SUB-BASE GRANULAR MATERIAL, TYPE A
- 7 AGGREGATE SHOULDERS, TYPE A
- 8 INCIDENTAL HOT-MIX ASPHALT SURFACING  
(2" AT DRIVEWAYS)
- 9 COMBINATION CONCRETE CURB & GUTTER, TYPE M-4.24
- 10 COMBINATION CONCRETE CURB & GUTTER, TYPE M-4.06
- 11 CONCRETE MEDIAN SURFACE, 4" OR CONCRETE MEDIAN, TYPE SM-4.24
- 12 TOPSOIL FURNISH AND PLACE, 6" OR 12"
- 13 AGGREGATE BASE COURSE, TYPE B
- 14 PIPE UNDERDRAIN, 4"
- 15 AGGREGATE BASE COURSE, TYPE A (SEE SCHEDULE FOR VARIABLE THICKNESS AREAS)

**LEGEND**

- HOT-MIX ASPHALT DRIVEWAY
- AGGREGATE DRIVEWAY (AGGREGATE BASE COURSE, TYPE B, 8")
- HOT-MIX ASPHALT SURFACE COURSE OVER EX. PAVEMENT

\* CONCRETE MEDIAN SURFACE, 4 INCH  
\*\* CONCRETE MEDIAN, TYPE SM-4.24

**NOTES**

1. DRIVEWAYS ARE AT 90° ANGLE TO C ROADWAY UNLESS OTHERWISE SHOWN.
2. ALL DIMENSIONS SHOWN EOP-TO-EOP UNLESS OTHERWISE NOTED.
3. PROPOSED HOT-MIX ASPHALT SHOULDERS IN AREA OF RETURNS AND ADJACENT TO RIGHT-TURN LANE TO BE 4.0' IN WIDTH.
4. LAYOUT OF ALL DRIVEWAYS AND MAILBOX RETURNS, AS WELL AS MAILBOX TURNOUTS SHALL COMPLY WITH ILLINOIS DISTRICT 2 STANDARD 20.1
5. REFER TO HORIZONTAL ALIGNMENT SHEETS FOR ALL ALIGNMENT INFORMATION.
6. SEE DRAINAGE DETAIL SHEETS AND CULVERT PLANS FOR RELATED DRAINAGE ITEMS.
7. CORNER ISLANDS TO BE CONSTRUCTED IN ACCORDANCE WITH HIGHWAY STD. 606301 (PC CORNER ISLANDS & MEDIANS)
8. SEE TYPICAL SECTIONS FOR WOVEN WIRE FENCE LOCATIONS ALONG ACCESS CONTROL (AC).
9. EAST FRONTAGE RD. BASELINE (B) DOES NOT REFLECT THE EXISTING CROWNLINER OF THE ROAD. IT PROVIDES A BASELINE FOR REFERENCE PURPOSES ONLY.

BENCHMARK

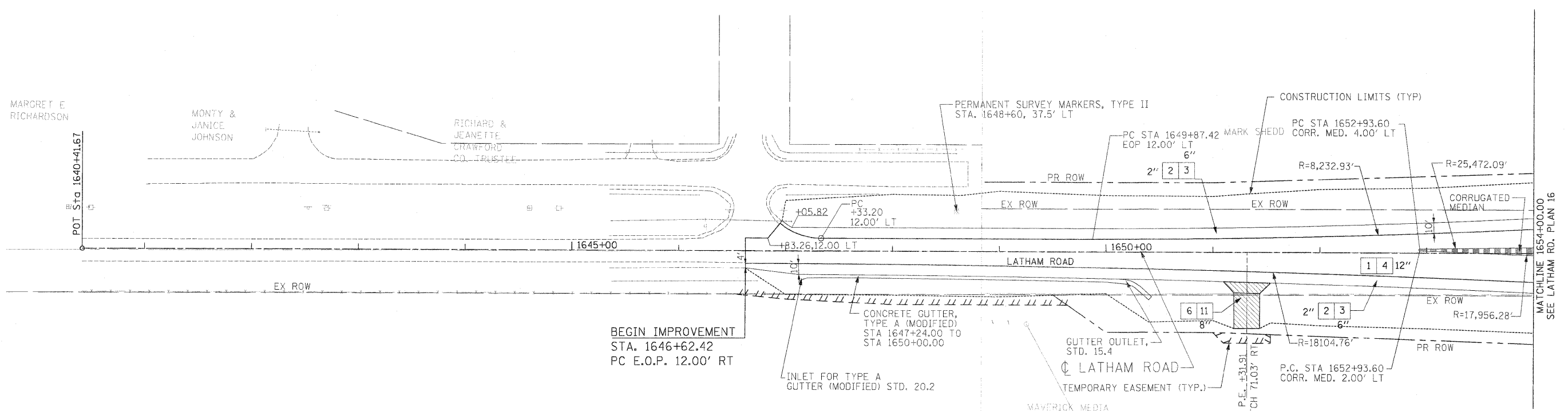
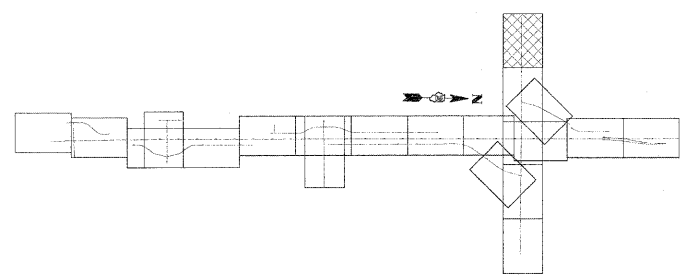
BM 3: TOP R.O.W. MARKER S.E.  
QUAD OLD RIVER & ILLINOIS  
ROUTE 2, 179.6' RT. STA. 763+79  
EL 746.54

I:\Projects\1125\Assignments\1125\Drawings\1125\Plan\_Sheets\0264813-ant-plan-01-14.dgn

USER NAME = zulkowsd	DESIGNED STS/GC	REVISED -
PLOT SCALE = 50,000 FT / IN.	DRAWN RDT	REVISED -
PLOT DATE = 2/2/2011	CHECKED GC	REVISED -
	DATE 01-14-11	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

ILLINOIS ROUTE 2 PLAN 14		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
OLD RIVER RD STA 1339+77.16 TO 1353+63		734	77-2-2 & 77-2B-1	WINNEBAGO	530	86
SCALE: 1"=50'		SHEET NO. 86 OF 530 SHEETS		STA. TO STA.		CONTRACT NO. 64813
		FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



**KEY**

- 1 HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 12.5"  
SEE NOTE #3
- 2 2" HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70
- 3 10.5" HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70
- 4 HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50
- 5 HOT-MIX ASPHALT SHOULDERS
- 6 SUB-BASE GRANULAR MATERIAL, TYPE A
- 7 AGGREGATE SHOULDERS, TYPE A
- 8 INCIDENTAL HOT-MIX ASPHALT SURFACING  
(2" AT DRIVEWAYS)
- 9 COMBINATION CONCRETE CURB & GUTTER, TYPE M-4.24
- 10 COMBINATION CONCRETE CURB & GUTTER, TYPE M-4.06
- 11 CONCRETE MEDIAN SURFACE, 4" OR CONCRETE MEDIAN, TYPE SM-4.24
- 12 TOPSOIL FURNISH AND PLACE, 6" OR 12"
- 13 AGGREGATE BASE COURSE, TYPE B
- 14 PIPE UNDERDRAIN, 4"
- 15 AGGREGATE BASE COURSE, TYPE A (SEE SCHEDULE FOR VARIABLE THICKNESS AREAS)

**LEGEND**

- HOT-MIX ASPHALT DRIVEWAY
- AGGREGATE DRIVEWAY (AGGREGATE BASE COURSE, TYPE B, 8")
- HOT-MIX ASPHALT SURFACE COURSE OVER EX. PAVEMENT

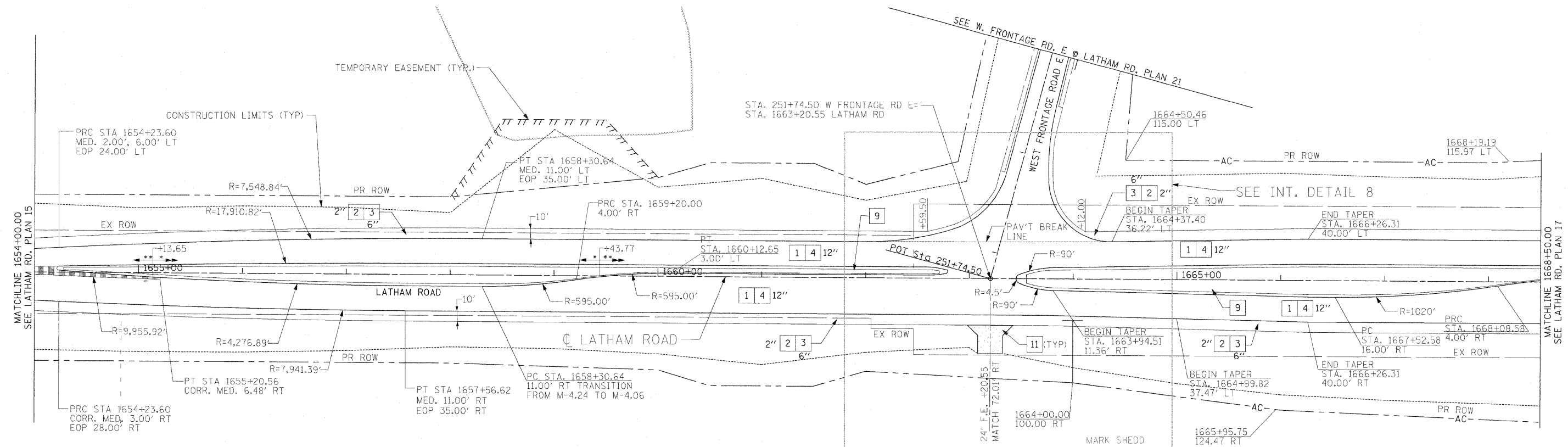
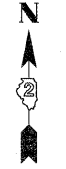
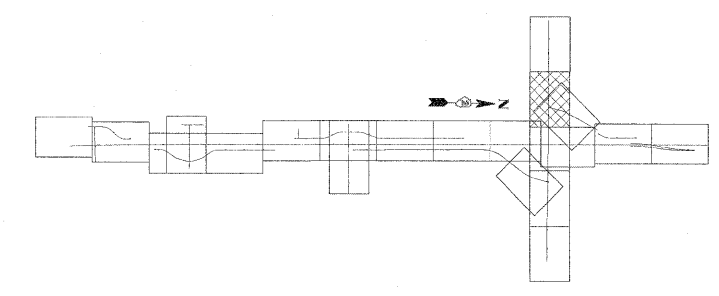
**NOTES**

- THOMAS G. & LINDA J. RUDJ  
MAVERICK MEDIA OF ROCKFORD, LLC
1. DRIVEWAYS ARE AT 90° ANGLE TO  $\phi$  ROADWAY UNLESS OTHERWISE SHOWN.
  2. ALL DIMENSIONS SHOWN EOP-TO-EOP UNLESS OTHERWISE NOTED.
  3. PROPOSED HOT-MIX ASPHALT SHOULDERS IN AREA OF RETURNS AND ADJACENT TO RIGHT-TURN LANE TO BE 4.0' IN WIDTH.
  4. LAYOUT OF ALL DRIVEWAYS AND MAILBOX RETURNS, AS WELL AS MAILBOX TURNOUTS SHALL COMPLY WITH ILLINOIS DISTRICT 2 STANDARD 20.1
  5. REFER TO HORIZONTAL ALIGNMENT SHEETS FOR ALL ALIGNMENT INFORMATION.
  6. SEE DRAINAGE DETAIL SHEETS AND CULVERT PLANS FOR RELATED DRAINAGE ITEMS.
  7. CORNER ISLANDS TO BE CONSTRUCTED IN ACCORDANCE WITH HIGHWAY STD. 606301 (PC CORNER ISLANDS & MEDIANS)
  8. EAST FRONTAGE RD. BASELINE (B) DOES NOT REFLECT THE EXISTING CROWNLIN OF THE ROAD. IT PROVIDES A BASELINE FOR REFERENCE PURPOSES ONLY.

A:\projects\11224\legislation\11ghen\11224\11224.dwg: 11/10/11 10:51:11 AM

USER NAME: <i>thomrjrd</i> PLOT SCALE: 52.0000 FT / IN. PLOT DATE: 11/14/2011	DESIGNED STS/GC: DRAWN ROT CHECKED CC DATE 01-14-11	REVISED REVISED REVISED REVISED	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	ILLINOIS ROUTE 2 PLAN 15 LATHAM RD STA 1643+04 TO STA 1654+00	F.A.P. RTE. 734	SECTION 77-2-2 & 77-2B-1	COUNTY WINNEBAGO	TOTAL SHEETS 530	SHEET NO. 87
SCALE: 1"=50'					SHEET NO. 87 OF 530 SHEETS	STA.	TO STA.	CONTRACT NO. 64813	
					FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

- NOTES**
1. DRIVEWAYS ARE AT 90° ANGLE TO C ROADWAY UNLESS OTHERWISE SHOWN.
  2. ALL DIMENSIONS SHOWN EOP-TO-EOP UNLESS OTHERWISE NOTED.
  3. PROPOSED HOT-MIX ASPHALT SHOULDERS IN AREA OF RETURNS AND ADJACENT TO RIGHT-TURN LANE TO BE 4.0' IN WIDTH.
  4. LAYOUT OF ALL DRIVEWAYS AND MAILBOX RETURNS, AS WELL AS MAILBOX TURNOUTS SHALL COMPLY WITH ILLINOIS DISTRICT 2 STANDARD 20.1
  5. REFER TO HORIZONTAL ALIGNMENT SHEETS FOR ALL ALIGNMENT INFORMATION.
  6. SEE DRAINAGE DETAIL SHEETS AND CULVERT PLANS FOR RELATED DRAINAGE ITEMS.
  7. CORNER ISLANDS TO BE CONSTRUCTED IN ACCORDANCE WITH HIGHWAY STD. 606301 (PC CORNER ISLANDS & MEDIANS)
  8. SEE TYPICAL SECTIONS FOR WOVEN WIRE FENCE LOCATIONS ALONG ACCESS CONTROL (AC).
  9. EAST FRONTAGE RD. BASELINE (B) DOES NOT REFLECT THE EXISTING CROWNLINE OF THE ROAD. IT PROVIDES A BASELINE FOR REFERENCE PURPOSES ONLY.



- KEY**
- 1 HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 12.5"  
SEE NOTE #3
  - 2 2" HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70
  - 3 10.5" HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70
  - 4 HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50
  - 5 HOT-MIX ASPHALT SHOULDERS
  - 6 SUB-BASE GRANULAR MATERIAL, TYPE A
  - 7 AGGREGATE SHOULDERS, TYPE A
  - 8 INCIDENTAL HOT-MIX ASPHALT SURFACING  
(2" AT DRIVEWAYS)
  - 9 COMBINATION CONCRETE CURB & GUTTER, TYPE M-4.24
  - 10 COMBINATION CONCRETE CURB & GUTTER, TYPE M-4.06
  - 11 CONCRETE MEDIAN SURFACE, 4" OR CONCRETE MEDIAN, TYPE SM-4.24
  - 12 TOPSOIL FURNISH AND PLACE, 6" OR 12"
  - 13 AGGREGATE BASE COURSE, TYPE B
  - 14 PIPE UNDERDRAIN, 4"
  - 15 AGGREGATE BASE COURSE, TYPE A (SEE SCHEDULE FOR VARIABLE THICKNESS AREAS)

- LEGEND**
- HOT-MIX ASPHALT DRIVEWAY
  - AGGREGATE DRIVEWAY (AGGREGATE BASE COURSE, TYPE B, 8")
  - HOT-MIX ASPHALT SURFACE COURSE OVER EX. PAVEMENT
  - \* CONCRETE MEDIAN SURFACE, 4 INCH
  - \*\* CONCRETE MEDIAN, TYPE SM-4.24

P:\projects\1126\1126.dwgmanant... 11/26/2011 10:11:11 AM Sheena 0064813-ans-Plan-16.dwg

USER NAME = zulkowsd	DESIGNED STS/GC	REVISED -
PLOT SCALE = 50,000 FT / IN.	DRAWN RDT	REVISED -
PLOT DATE = 2/2/2011	CHECKED GC	REVISED -
	DATE 01-14-11	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

ILLINOIS ROUTE 2 PLAN 16 LATHAM RD STA 1654+00 TO STA 1668+50	
SCALE: 1"=50'	SHEET NO. 88 OF 530 SHEETS STA. TO STA.

F.A.P. RTE. 734	SECTION 77-2-2 & 77-2B-1	COUNTY WINNEBAGO	TOTAL SHEETS 530	SHEET NO. 88
CONTRACT NO. 64813				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



**KEY**

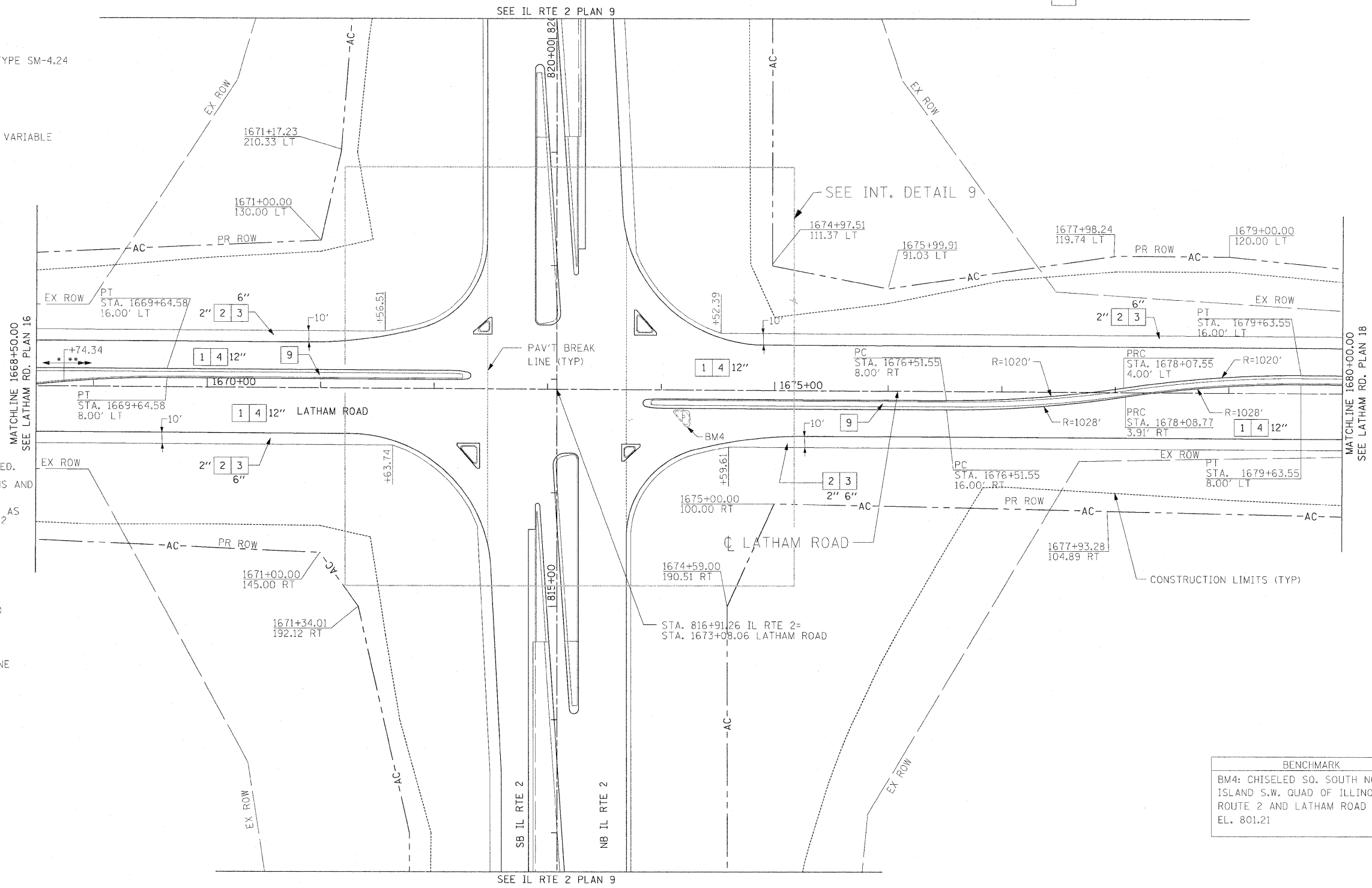
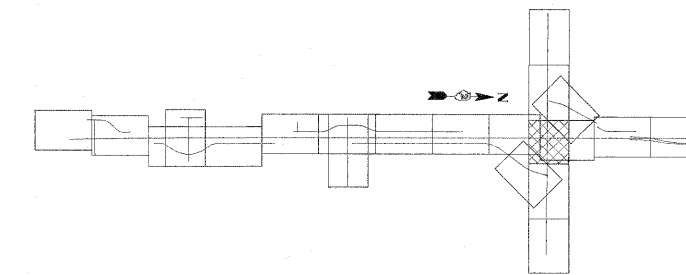
- 1 HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 12.5"  
SEE NOTE #3
- 2 2" HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70
- 3 10.5" HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70
- 4 HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50
- 5 HOT-MIX ASPHALT SHOULDERS
- 6 SUB-BASE GRANULAR MATERIAL, TYPE A
- 7 AGGREGATE SHOULDERS, TYPE A
- 8 INCIDENTAL HOT-MIX ASPHALT SURFACING  
(2" AT DRIVEWAYS)
- 9 COMBINATION CONCRETE CURB & GUTTER, TYPE M-4.24
- 10 COMBINATION CONCRETE CURB & GUTTER, TYPE M-4.06
- 11 CONCRETE MEDIAN SURFACE, 4" OR CONCRETE MEDIAN, TYPE SM-4.24
- 12 TOPSOIL FURNISH AND PLACE, 6" OR 12"
- 13 AGGREGATE BASE COURSE, TYPE B
- 14 PIPE UNDERDRAIN, 4"
- 15 AGGREGATE BASE COURSE, TYPE A (SEE SCHEDULES FOR VARIABLE THICKNESS AREAS)

**LEGEND**

- HOT-MIX ASPHALT DRIVEWAY
- AGGREGATE DRIVEWAY (AGGREGATE BASE COURSE, TYPE B, 8")
- HOT-MIX ASPHALT SURFACE COURSE OVER EX. PAVEMENT
- \* CONCRETE MEDIAN SURFACE, 4 INCH
- \*\* CONCRETE MEDIAN, TYPE SM-4.24

**NOTES**

1. DRIVEWAYS ARE AT 90° ANGLE TO C ROADWAY UNLESS OTHERWISE SHOWN.
2. ALL DIMENSIONS SHOWN EOP-TO-EOP UNLESS OTHERWISE NOTED.
3. PROPOSED HOT-MIX ASPHALT SHOULDERS IN AREA OF RETURNS AND ADJACENT TO RIGHT-TURN LANE TO BE 4.0' IN WIDTH.
4. LAYOUT OF ALL DRIVEWAYS AND MAILBOX RETURNS, AS WELL AS MAILBOX TURNOUTS SHALL COMPLY WITH ILLINOIS DISTRICT 2 STANDARD 20.1
5. REFER TO PROPOSED ALIGNMENT SHEETS 1 THRU 5 FOR ALL ALIGNMENT INFORMATION.
6. SEE DRAINAGE DETAIL SHEETS AND CULVERT PLANS FOR RELATED DRAINAGE ITEMS.
7. CORNER ISLANDS TO BE CONSTRUCTED IN ACCORDANCE WITH HIGHWAY STD. 606301 (PC CORNER ISLANDS & MEDIANS)
8. SEE TYPICAL SECTIONS FOR WOVEN WIRE FENCE LOCATIONS ALONG ACCESS CONTROL (AC).
9. EAST FRONTAGE RD. BASELINE (B) DOES NOT REFLECT THE EXISTING CROWNLINE OF THE ROAD. IT PROVIDES A BASELINE FOR REFERENCE PURPOSES ONLY.

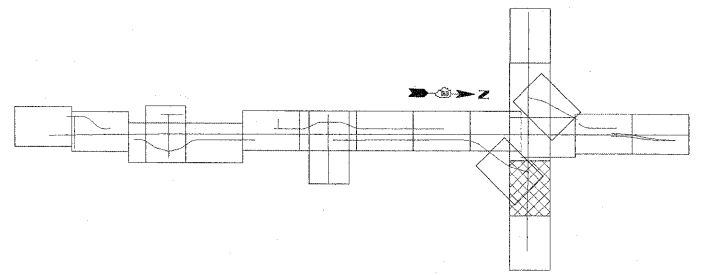


**BENCHMARK**

BM4: CHISELED SO. SOUTH NOSE OF ISLAND S.W. QUAD OF ILLINOIS ROUTE 2 AND LATHAM ROAD  
EL. 801.21

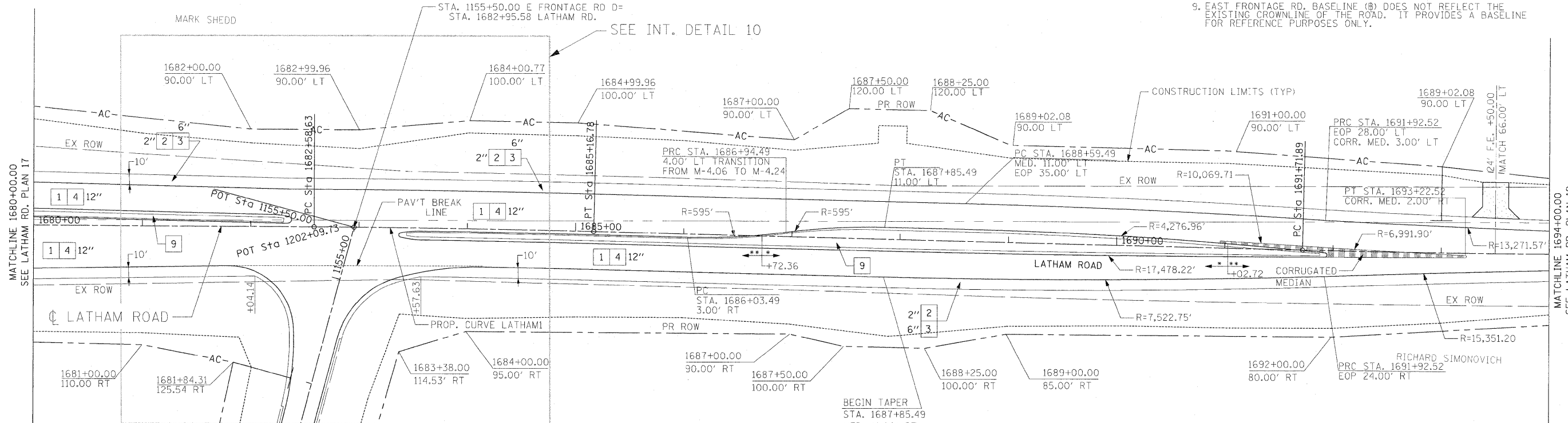
R:\projects\11251\segment 1\sheet\civil\plan\_sheets\0264813\sh-17.dgn

USER NAME = zulkowsd	DESIGNED STS/GC	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	ILLINOIS ROUTE 2 PLAN 17		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
PLOT SCALE = 50.0000 FT / IN.	DRAWN RDT	REVISED -		LATHAM RD STA 1668+50 TO STA 1680+00		734	77-2-2 & 77-2B-1	WINNEBAGO	530	89	
PLOT DATE = 2/2/2011	CHECKED GC	REVISED -		SCALE: 1"=50'	SHEET NO. 89 OF 530 SHEETS	STA.	TO STA.	CONTRACT NO. 64813			
	DATE 01-14-11	REVISED -						ILLINOIS FED. AID PROJECT			



- LEGEND**
- HOT-MIX ASPHALT DRIVEWAY
  - AGGREGATE DRIVEWAY (AGGREGATE BASE COURSE, TYPE B, 8")
  - HOT-MIX ASPHALT SURFACE COURSE OVER EX. PAVEMENT
  - \* CONCRETE MEDIAN SURFACE, 4 INCH
  - \*\* CONCRETE MEDIAN, TYPE SM-4.24

- NOTES**
1. DRIVEWAYS ARE AT 90° ANGLE TO C ROADWAY UNLESS OTHERWISE SHOWN.
  2. ALL DIMENSIONS SHOWN EOP-TO-EOP UNLESS OTHERWISE NOTED.
  3. PROPOSED HOT-MIX ASPHALT SHOULDERS IN AREA OF RETURNS AND ADJACENT TO RIGHT-TURN LANE TO BE 4.0' IN WIDTH.
  4. LAYOUT OF ALL DRIVEWAYS AND MAILBOX RETURNS, AS WELL AS MAILBOX TURNOUTS SHALL COMPLY WITH ILLINOIS DISTRICT 2 STANDARD 20.1
  5. REFER TO HORIZONTAL ALIGNMENT SHEETS FOR ALL ALIGNMENT INFORMATION.
  6. SEE DRAINAGE DETAIL SHEETS AND CULVERT PLANS FOR RELATED DRAINAGE ITEMS.
  7. CORNER ISLANDS TO BE CONSTRUCTED IN ACCORDANCE WITH HIGHWAY STD. 606301 (PC CORNER ISLANDS & MEDIANS)
  8. SEE TYPICAL SECTIONS FOR WOVEN WIRE FENCE LOCATIONS ALONG ACCESS CONTROL (AC).
  9. EAST FRONTAGE RD. BASELINE (B) DOES NOT REFLECT THE EXISTING CROWLINE OF THE ROAD. IT PROVIDES A BASELINE FOR REFERENCE PURPOSES ONLY.



- KEY**
- 1 HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 12.5" SEE NOTE #3
  - 2 2" HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70
  - 3 10.5" HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70
  - 2 HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50
  - 3 HOT-MIX ASPHALT SHOULDERS
  - 4 SUB-BASE GRANULAR MATERIAL, TYPE A
  - 5 AGGREGATE SHOULDERS, TYPE A
  - 6 INCIDENTAL HOT-MIX ASPHALT SURFACING (2" AT DRIVEWAYS)
  - 7 COMBINATION CONCRETE CURB & GUTTER, TYPE M-4.24
  - 8 COMBINATION CONCRETE CURB & GUTTER, TYPE M-4.06
  - 9 CONCRETE MEDIAN SURFACE, 4" OR CONCRETE MEDIAN, TYPE SM-4.24
  - 10 TOPSOIL FURNISH AND PLACE, 6" OR 12"
  - 11 AGGREGATE BASE COURSE, TYPE B
  - 12 PIPE UNDERDRAIN, 4"
  - 13 AGGREGATE BASE COURSE, TYPE A (SEE SCHEDULES FOR VARIABLE THICKNESS AREAS)

PROP. CURVE LATHAM1  
 PI STA. = 1683+87.71  
 $\Delta = 1^\circ 07' 37''$  (RT)  
 $D = 0^\circ 26' 12''$   
 $R = 13,123.33'$   
 $T = 129.08'$   
 $L = 258.15'$   
 $E = 0.63'$   
 $e = N.C.$   
 $T.R. = N/A$   
 $S.E. RUN = N/A$   
 $P.C. STA. = 1682+58.63$   
 $P.T. STA. = 1685+16.78$

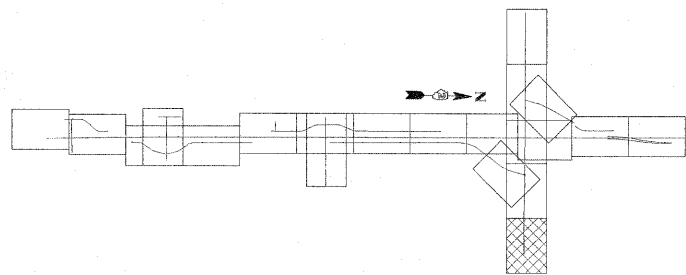
PROP. CURVE LATHAM2  
 PI STA. = 1693+11.89  
 $\Delta = 1^\circ 24' 00''$  (LT)  
 $D = 0^\circ 30' 00''$   
 $R = 11,459.16'$   
 $T = 140.00'$   
 $L = 279.98'$   
 $E = 0.86'$   
 $e = N.C.$   
 $T.R. = N/A$   
 $S.E. RUN = N/A$   
 $P.C. STA. = 1691+71.89$   
 $P.T. STA. = 1694+51.87$

USER NAME = zulkowd	DESIGNED STS/GC	REVISED -
	DRAWN RDT	REVISED -
PLOT SCALE = 50.0000 FT / IN.	CHECKED GC	REVISED -
PLOT DATE = 2/2/2011	DATE 01-14-11	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

ILLINOIS ROUTE 2	
PLAN 18	
LATHAM RD STA 1680+00 TO STA 1694+00	
SCALE: 1"=50'	SHEET NO. 90 OF 530 SHEETS

F.A.P. RTE. 734	SECTION 77-2-2 & 77-2B-1	COUNTY WINNEBAGO	TOTAL SHEETS 530	SHEET NO. 90
CONTRACT NO. 64813				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



**KEY**

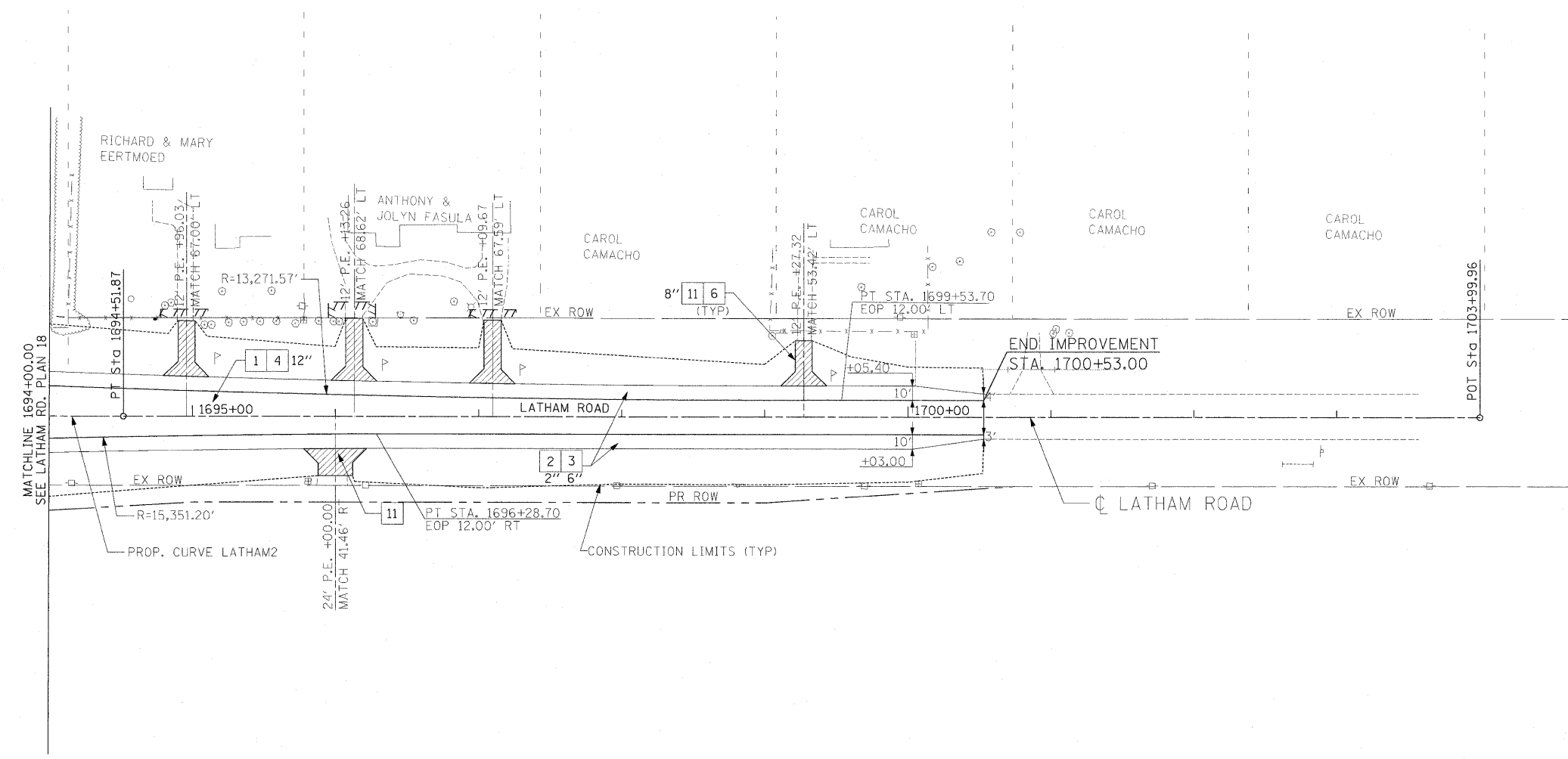
- 1 HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 12.5"  
SEE NOTE #3  
2" HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70  
10.5" HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70
- 2 HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50
- 3 HOT-MIX ASPHALT SHOULDERS
- 4 SUB-BASE GRANULAR MATERIAL, TYPE A
- 5 AGGREGATE SHOULDERS, TYPE A
- 6 INCIDENTAL HOT-MIX ASPHALT SURFACING  
(2" AT DRIVEWAYS)
- 7 COMBINATION CONCRETE CURB & GUTTER, TYPE M-4.24
- 8 COMBINATION CONCRETE CURB & GUTTER, TYPE M-4.06
- 9 CONCRETE MEDIAN SURFACE, 4" OR CONCRETE MEDIAN, TYPE SM-4.24
- 10 TOPSOIL FURNISH AND PLACE, 6" OR 12"
- 11 AGGREGATE BASE COURSE, TYPE B
- 12 PIPE UNDERDRAIN, 4"
- 13 AGGREGATE BASE COURSE, TYPE A (SEE SCHEDULES FOR VARIABLE THICKNESS AREAS)

**LEGEND**

- HOT-MIX ASPHALT DRIVEWAY
- AGGREGATE DRIVEWAY (AGGREGATE BASE COURSE, TYPE B, 8")
- HOT-MIX ASPHALT SURFACE COURSE OVER EX. PAVEMENT

**NOTES**

1. DRIVEWAYS ARE AT 90° ANGLE TO C ROADWAY UNLESS OTHERWISE SHOWN.
2. ALL DIMENSIONS SHOWN EOP-TO-EOP UNLESS OTHERWISE NOTED.
3. PROPOSED HOT-MIX ASPHALT SHOULDERS IN AREA OF RETURNS AND ADJACENT TO RIGHT-TURN LANE TO BE 4.0' IN WIDTH.
4. LAYOUT OF ALL DRIVEWAYS AND MAILBOX RETURNS, AS WELL AS MAILBOX TURNOUTS SHALL COMPLY WITH ILLINOIS DISTRICT 2 STANDARD 20.1
5. REFER TO PROPOSED ALIGNMENT SHEETS 1 THRU 5 FOR ALL ALIGNMENT INFORMATION.
6. SEE DRAINAGE DETAIL SHEETS AND CULVERT PLANS FOR RELATED DRAINAGE ITEMS.
7. CORNER ISLANDS TO BE CONSTRUCTED IN ACCORDANCE WITH HIGHWAY STD. 606301 (PC CORNER ISLANDS & MEDIANS)
8. SEE TYPICAL SECTIONS FOR WOVEN WIRE FENCE LOCATIONS ALONG ACCESS CONTROL (AC).
9. EAST FRONTAGE RD. BASELINE (B) DOES NOT REFLECT THE EXISTING CROWLINE OF THE ROAD. IT PROVIDES A BASELINE FOR REFERENCE PURPOSES ONLY.



PROP. CURVE LATHAM2  
 PI STA. = 1693+11.89  
 $\Delta = 1^\circ 24' 00''$  (LT)  
 $D = 0^\circ 30' 00''$   
 $R = 11,459.16'$   
 $T = 140.00'$   
 $L = 279.98'$   
 $E = 0.86'$   
 $e = N.C.$   
 $T.R. = N/A$   
 $S.E. RUN = N/A$   
 $P.C. STA. = 1691+71.89$   
 $P.T. STA. = 1694+51.87$

USER NAME = zulkowad	DESIGNED STS/GC	REVISED -
DRAWN RDT		REVISED -
PLOT SCALE = 50.0000 FT / IN.	CHECKED GC	REVISED -
PLOT DATE = 2/2/2011	DATE 01-14-11	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

ILLINOIS ROUTE 2		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
PLAN 19		734	77-2-2 & 77-2B-1	WINNEBAGO	530	91
LATHAM RD STA 1694+00 TO STA 1700+53		SCALE: 1"=50'		CONTRACT NO. 64813		
SHEET NO. 91 OF 530 SHEETS		STA. TO STA.		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT		




I:\projects\1122\Assessment\Notes\Nov11\Plan\_Sheets\1064813-ahtr\plan-19.dgn

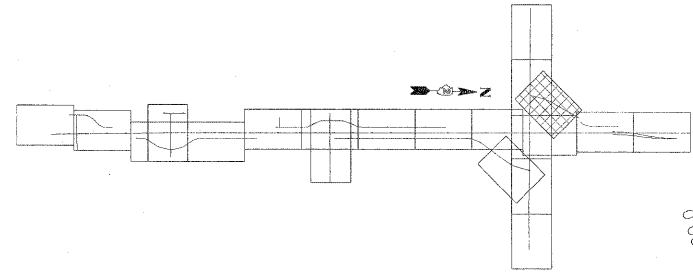
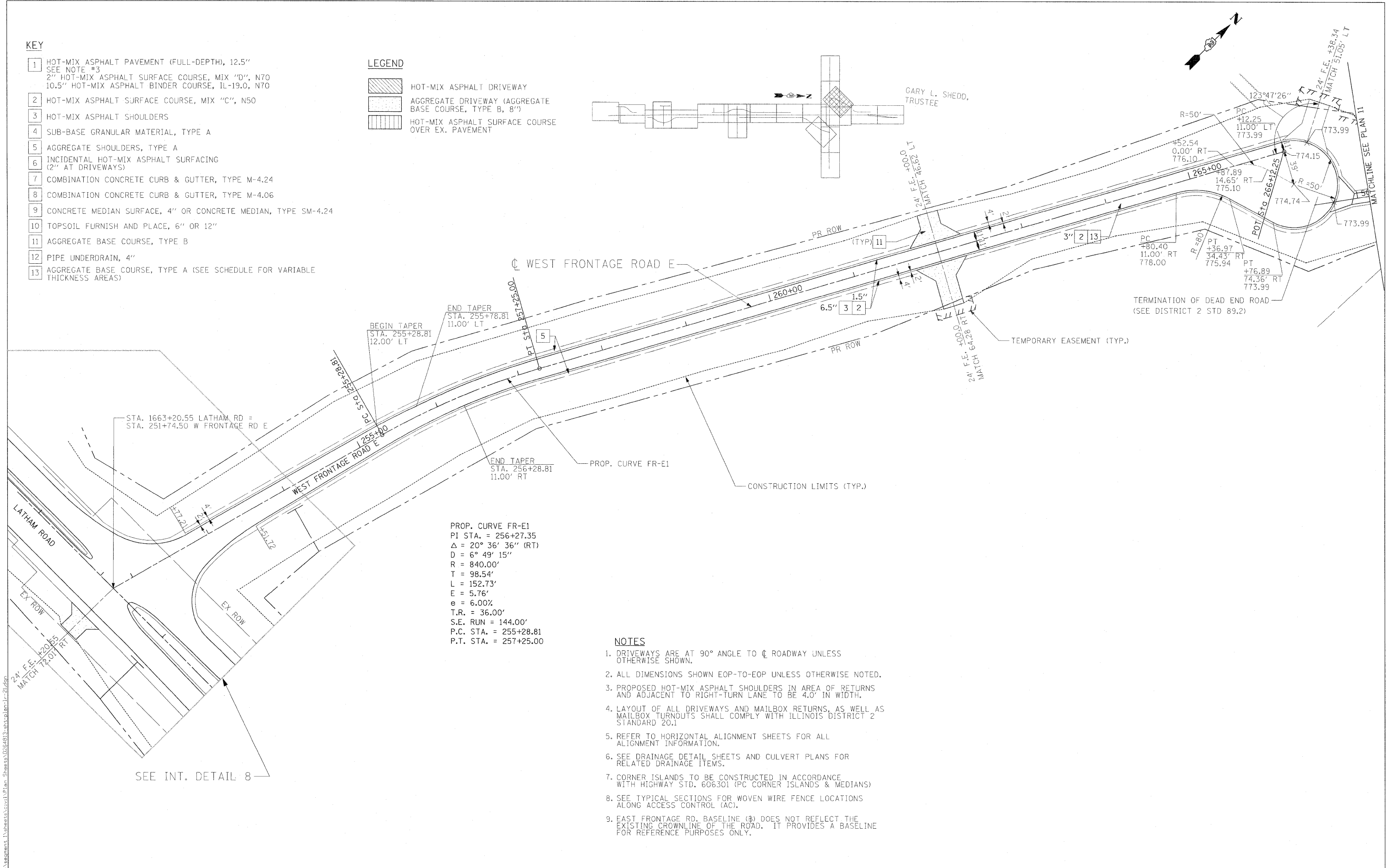


**KEY**

- 1 HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 12.5"  
SEE NOTE #3
- 2 2" HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70  
10.5" HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70
- 3 HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50
- 4 HOT-MIX ASPHALT SHOULDERS
- 5 SUB-BASE GRANULAR MATERIAL, TYPE A
- 6 AGGREGATE SHOULDERS, TYPE A
- 7 INCIDENTAL HOT-MIX ASPHALT SURFACING  
(2" AT DRIVEWAYS)
- 8 COMBINATION CONCRETE CURB & GUTTER, TYPE M-4.24
- 9 COMBINATION CONCRETE CURB & GUTTER, TYPE M-4.06
- 10 CONCRETE MEDIAN SURFACE, 4" OR CONCRETE MEDIAN, TYPE SM-4.24
- 11 TOPSOIL FURNISH AND PLACE, 6" OR 12"
- 12 AGGREGATE BASE COURSE, TYPE B
- 13 PIPE UNDERDRAIN, 4"
- 14 AGGREGATE BASE COURSE, TYPE A (SEE SCHEDULE FOR VARIABLE THICKNESS AREAS)

**LEGEND**

-  HOT-MIX ASPHALT DRIVEWAY
-  AGGREGATE DRIVEWAY (AGGREGATE BASE COURSE, TYPE B, 8")
-  HOT-MIX ASPHALT SURFACE COURSE OVER EX. PAVEMENT



PROP. CURVE FR-E1  
 PI STA. = 256+27.35  
 $\Delta = 20^\circ 36' 36''$  (RT)  
 $D = 6^\circ 49' 15''$   
 $R = 840.00'$   
 $T = 98.54'$   
 $L = 152.73'$   
 $E = 5.76'$   
 $e = 6.00\%$   
 $T.R. = 36.00'$   
 $S.E. RUN = 144.00'$   
 $P.C. STA. = 255+28.81$   
 $P.T. STA. = 257+25.00$

**NOTES**

1. DRIVEWAYS ARE AT 90° ANGLE TO  $\phi$  ROADWAY UNLESS OTHERWISE SHOWN.
2. ALL DIMENSIONS SHOWN EOP-TO-EOP UNLESS OTHERWISE NOTED.
3. PROPOSED HOT-MIX ASPHALT SHOULDERS IN AREA OF RETURNS AND ADJACENT TO RIGHT-TURN LANE TO BE 4.0' IN WIDTH.
4. LAYOUT OF ALL DRIVEWAYS AND MAILBOX RETURNS, AS WELL AS MAILBOX TURNOUTS SHALL COMPLY WITH ILLINOIS DISTRICT 2 STANDARD 20.1
5. REFER TO HORIZONTAL ALIGNMENT SHEETS FOR ALL ALIGNMENT INFORMATION.
6. SEE DRAINAGE DETAIL SHEETS AND CULVERT PLANS FOR RELATED DRAINAGE ITEMS.
7. CORNER ISLANDS TO BE CONSTRUCTED IN ACCORDANCE WITH HIGHWAY STD. 606301 (PC CORNER ISLANDS & MEDIANS)
8. SEE TYPICAL SECTIONS FOR WOVEN WIRE FENCE LOCATIONS ALONG ACCESS CONTROL (AC).
9. EAST FRONTAGE RD. BASELINE ( $\phi$ ) DOES NOT REFLECT THE EXISTING CROWNLINER OF THE ROAD. IT PROVIDES A BASELINE FOR REFERENCE PURPOSES ONLY.

SEE INT. DETAIL 8

USER NAME = zulkowd	DESIGNED STS/GC	REVISED -
PLOT SCALE = 50.0000 FT / IN.	DRAWN RDT	REVISED -
PLOT DATE = 2/2/2011	CHECKED GC	REVISED -
	DATE 01-14-11	REVISED -

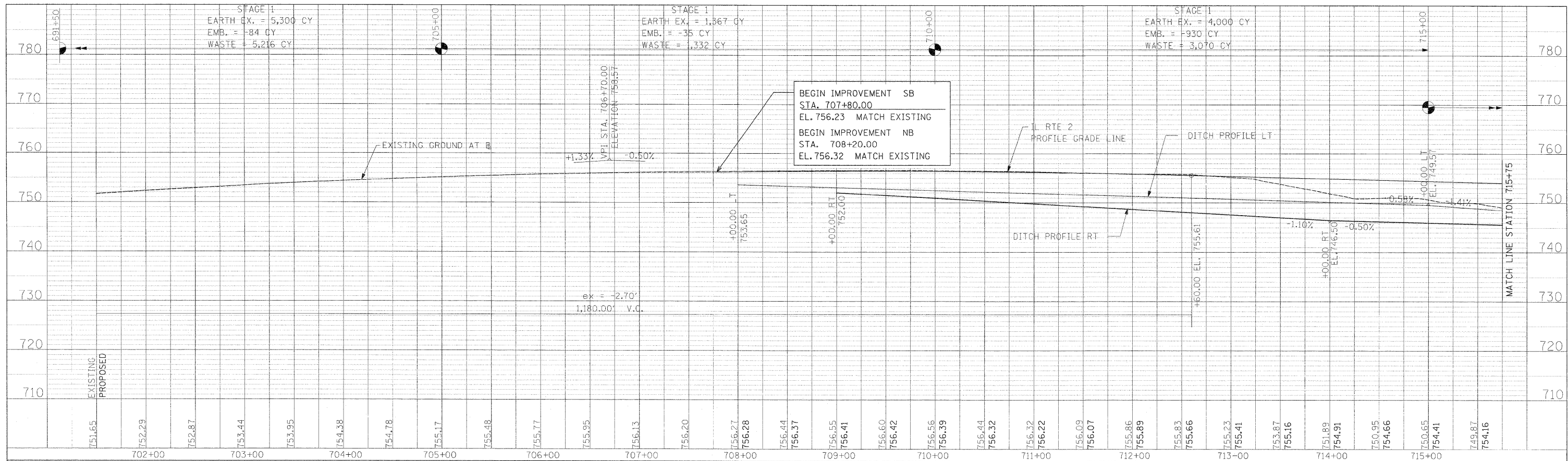
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

ILLINOIS ROUTE 2 PLAN 21 WEST FRONTAGE ROAD E @ LATHAM ROAD	
SCALE: 1"=50'	SHEET NO. 93 OF 530 SHEETS STA. TO STA.

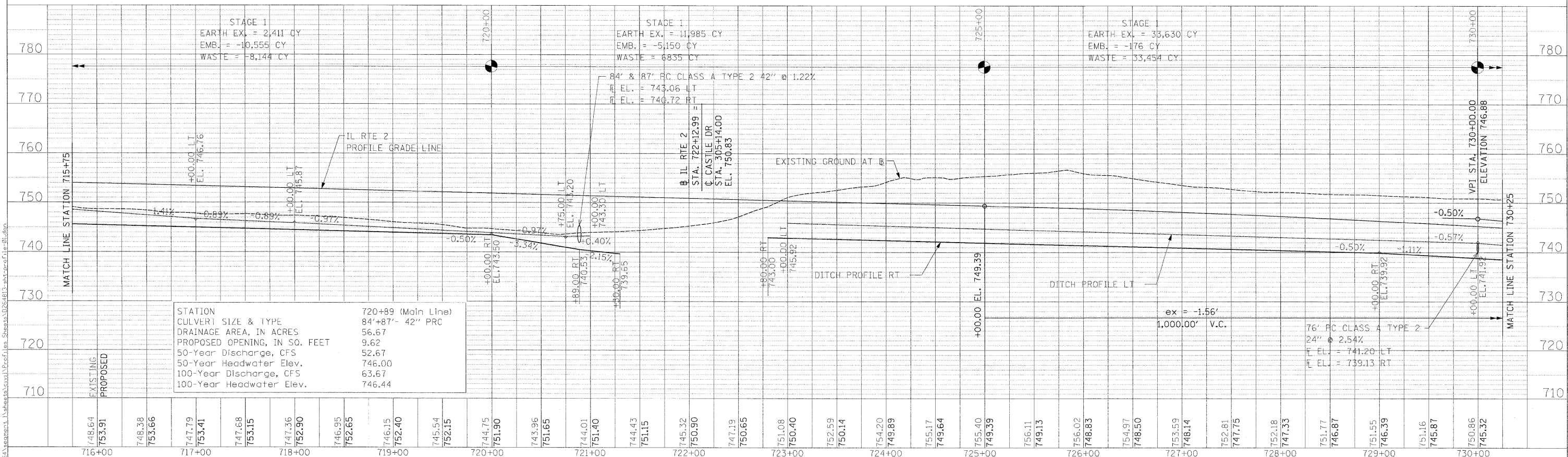
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
734	77-2-2 & 77-2B-1	WINNEBAGO	530	93
CONTRACT NO. 64813				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

I:\projects\1125\Alignment\Notes\Civil\Plan\_Sheets\024813\_ahp\plan-21.dgn

PLAN	SURVEY	BY	DATE
	ALIGNED		
	NOTE BOOK		
	NO.		



PROFILE	GRADES	BY	DATE
	CHECKED		
	NOTE BOOK		
	NO.		



USER NAME = zulkowsd	DESIGNED RDT/GC	REVISED -
PLOT SCALE = 50.0000 FT / IN.	DRAWN RDT	REVISED -
PLOT DATE = 2/2/2011	CHECKED GC	REVISED -
	DATE 01-14-11	REVISED -

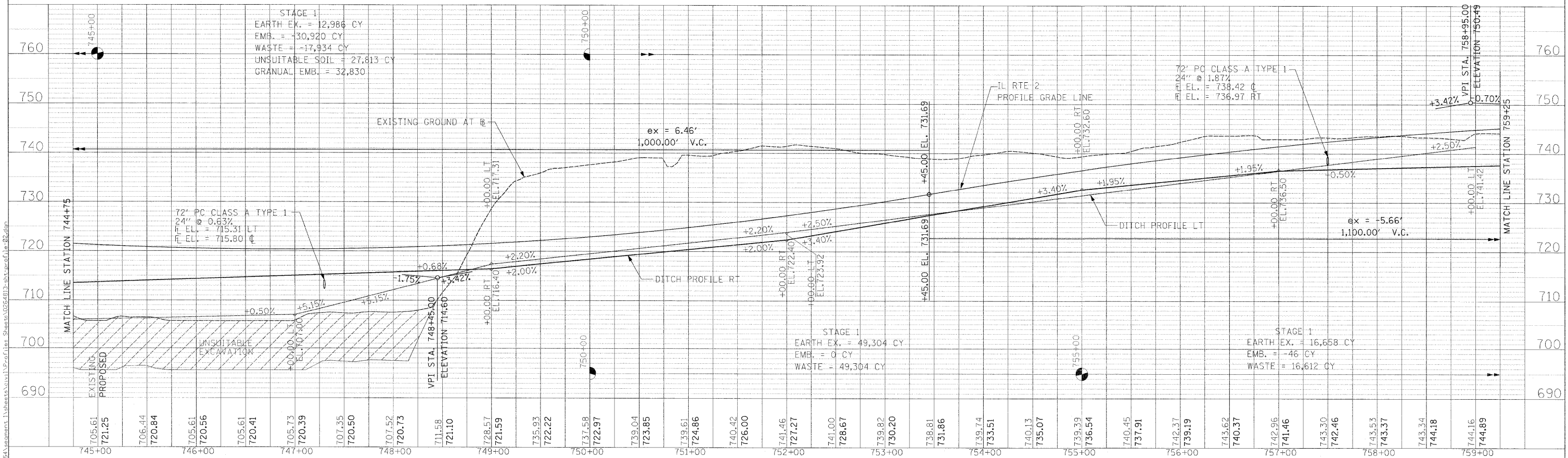
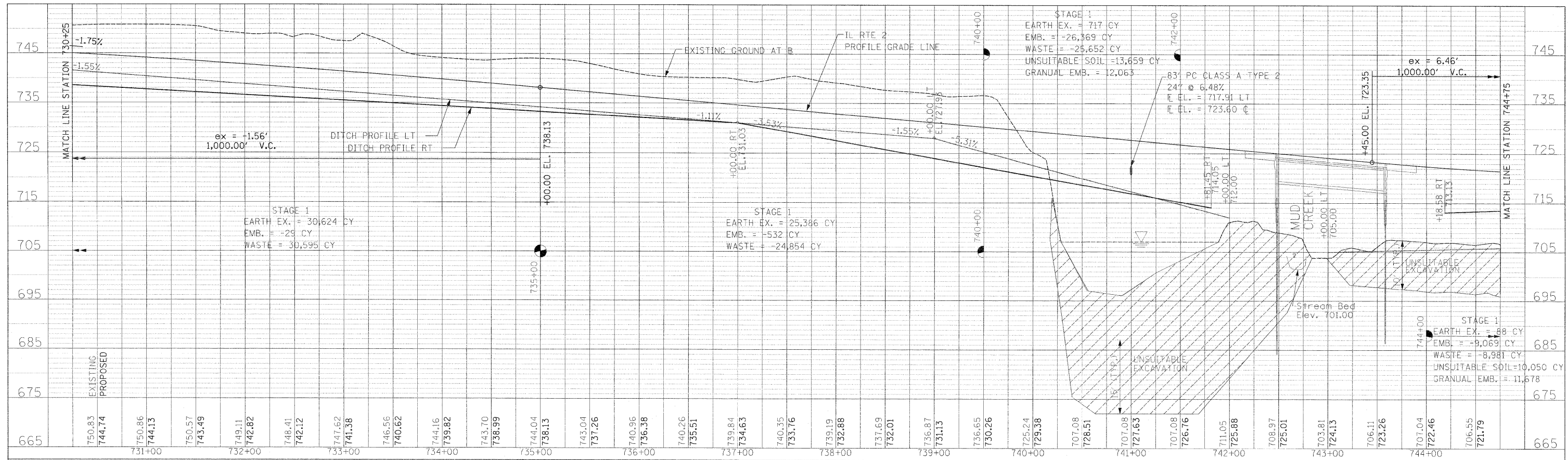
**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

<b>IL ROUTE 2</b>	
<b>PROFILE SHEET 1</b>	
SCALE: H=1:50,V=1:10	SHEET NO. 94 OF 530 SHEETS
STA. 701+50	TO STA. 730+25

F.A.P. RTE. 734	SECTION 77-2-1 & 77-2B-2	COUNTY WINNEBAGO	TOTAL SHEETS 530	SHEET NO. 94
CONTRACT NO. 64813				
ILLINOIS FED. AID PROJECT				

PLAN	SUBMITTED	BY	DATE
	PLOTTED		
	ALIGNED		
	CHECKED		
	NO. 1		
	NO. 2		
	NO. 3		
	NO. 4		
	NO. 5		
	NO. 6		
	NO. 7		
	NO. 8		
	NO. 9		
	NO. 10		

PROFILE	SUBMITTED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHECKED		
	NO. 1		
	NO. 2		
	NO. 3		
	NO. 4		
	NO. 5		
	NO. 6		
	NO. 7		
	NO. 8		
	NO. 9		
	NO. 10		



USER NAME = zulkowsd	DESIGNED RDT/GC	REVISED -
PLCT SCALE = 50.0000 FT / IN.	DRAWN RDT	REVISED -
PLCT DATE = 2/2/2011	CHECKED GC	REVISED -
	DATE 01-14-11	REVISED -

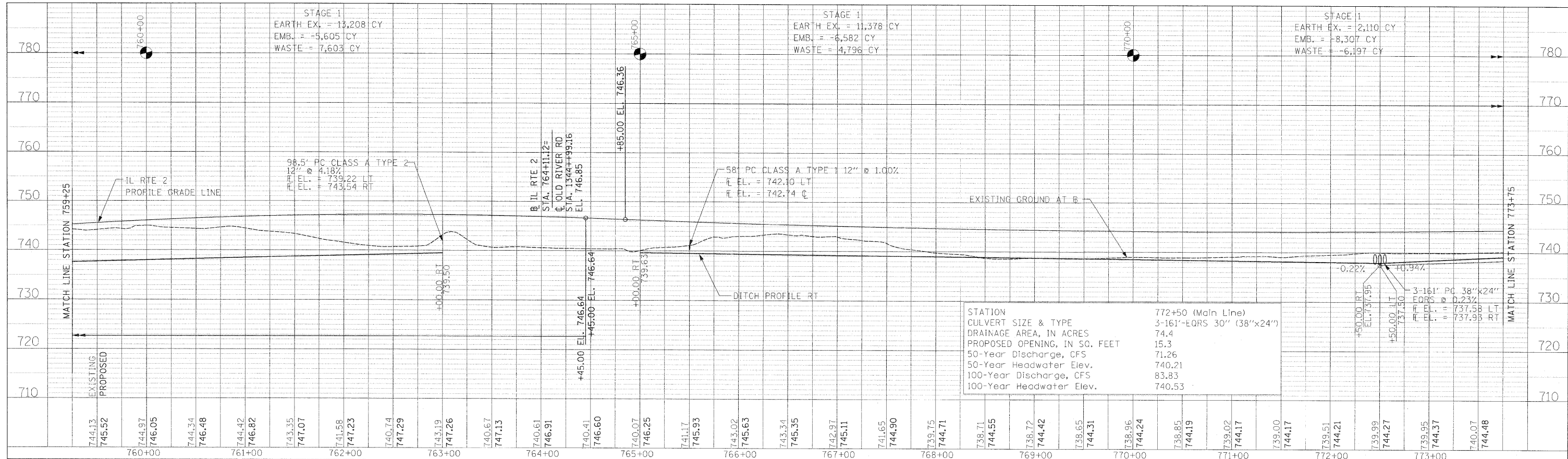
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 2  
PROFILE SHEET 2**

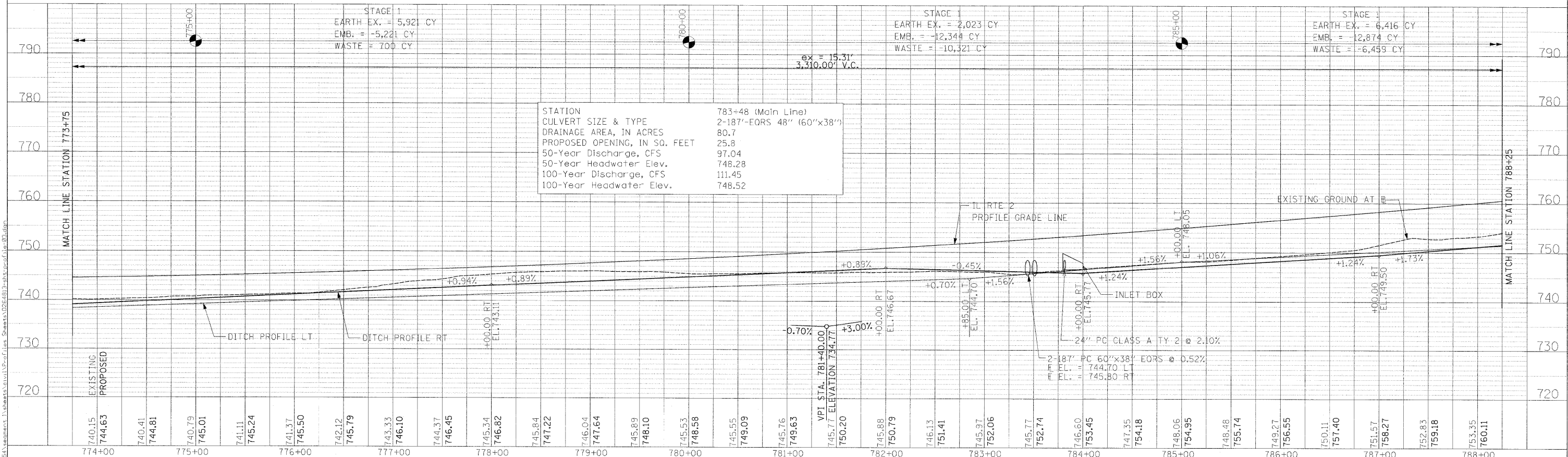
SCALE: H=1:50, V=1:10 SHEET NO. 95 OF 530 SHEETS STA. 730+25 TO STA. 759+25

F.A.P. RTE. 734	SECTION 77-2-1 & 77-28-2	COUNTY WINNEBAGO	TOTAL SHEETS 530	SHEET NO. 95
CONTRACT NO. 64813				ILLINOIS FED. AID PROJECT

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



PROFILE	SURVEYED	BY	DATE
NOTE BOOK	GRADES CHECKED		
NO.	STRUCTURE NOTATION		

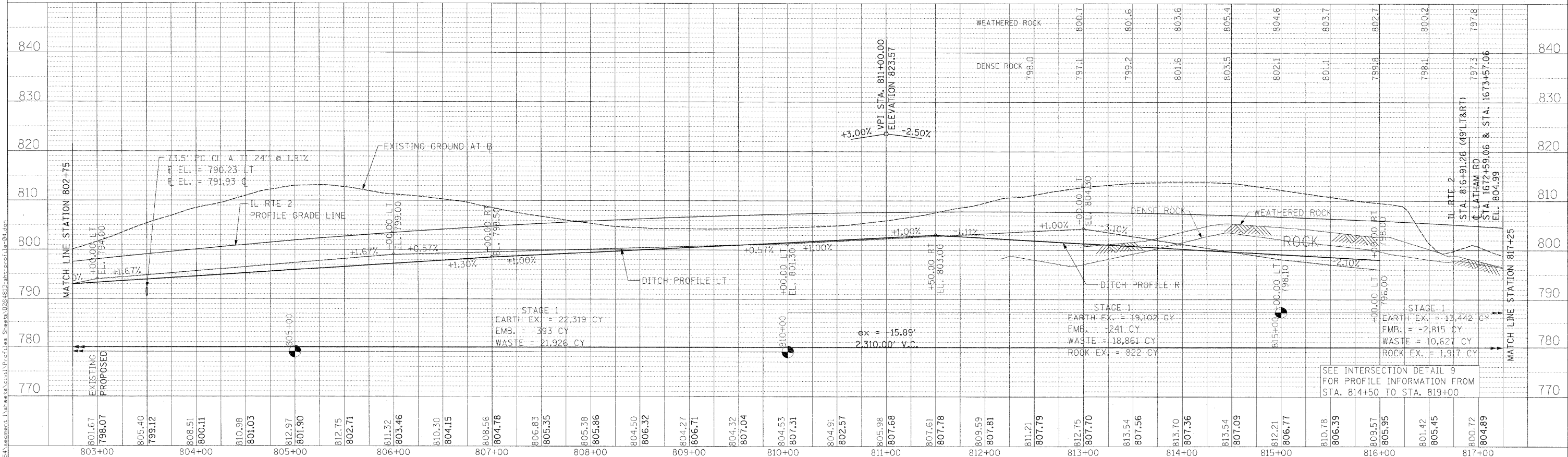
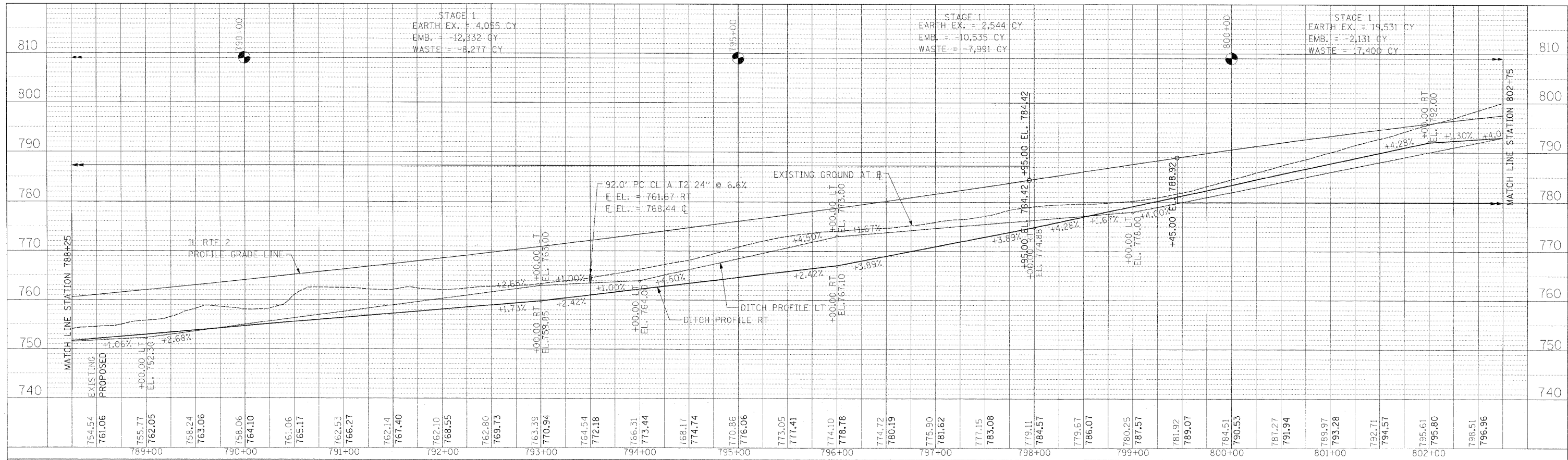


USER NAME = zulkowad	DESIGNED RDT/GC	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>IL ROUTE 2 PROFILE SHEET 3</b>		F.A.P. RTE. 734	SECTION 77-2-1 & 77-2B-2	COUNTY WINNEBAGO	TOTAL SHEETS 530	SHEET NO. 96
PLOT SCALE = 50.0000 FT / IN.	DRAWN RDT	REVISED -		SCALE: H=1:50, V=1:10 SHEET NO. 96 OF 530 SHEETS STA. 759+25 TO STA. 788+25		CONTRACT NO. 64813		ILLINOIS FED. AID PROJECT		
PLOT DATE = 2/2/2011	CHECKED GC	REVISED -								
	DATE 01-14-11	REVISED -								



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

PROFILE	SURVEYED	BY	DATE
NOTE BOOK	GRADES CHECKED		
NO.	BLK. NOTED		
	STRUCTURE NOTATIONS CHECKED		



USER NAME = zulkowd	DESIGNED	RD/CC	REVISED	-
	DRAWN	RD/CC	REVISED	-
PLOT SCALE = 50.0000 FT / IN.	CHECKED	GC	REVISED	-
PLOT DATE = 2/2/2011	DATE	01-14-11	REVISED	-

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**IL ROUTE 2  
PROFILE SHEET 4**

SCALE: H=1:50, V=1:10 SHEET NO. 97 OF 530 SHEETS STA. 788+25 TO STA. 817+25

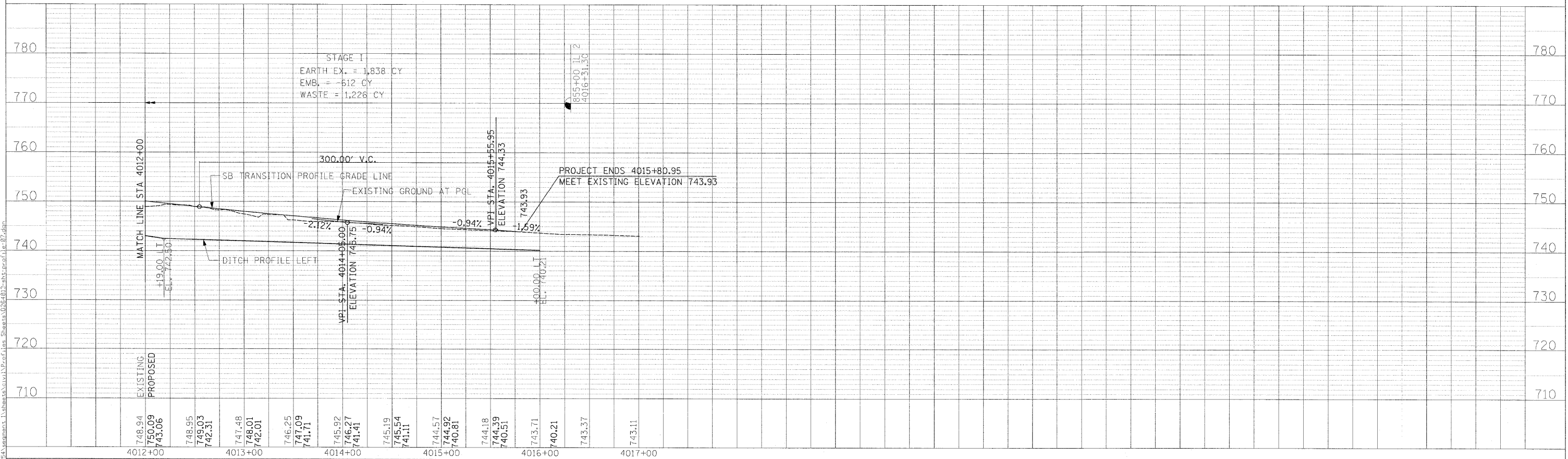
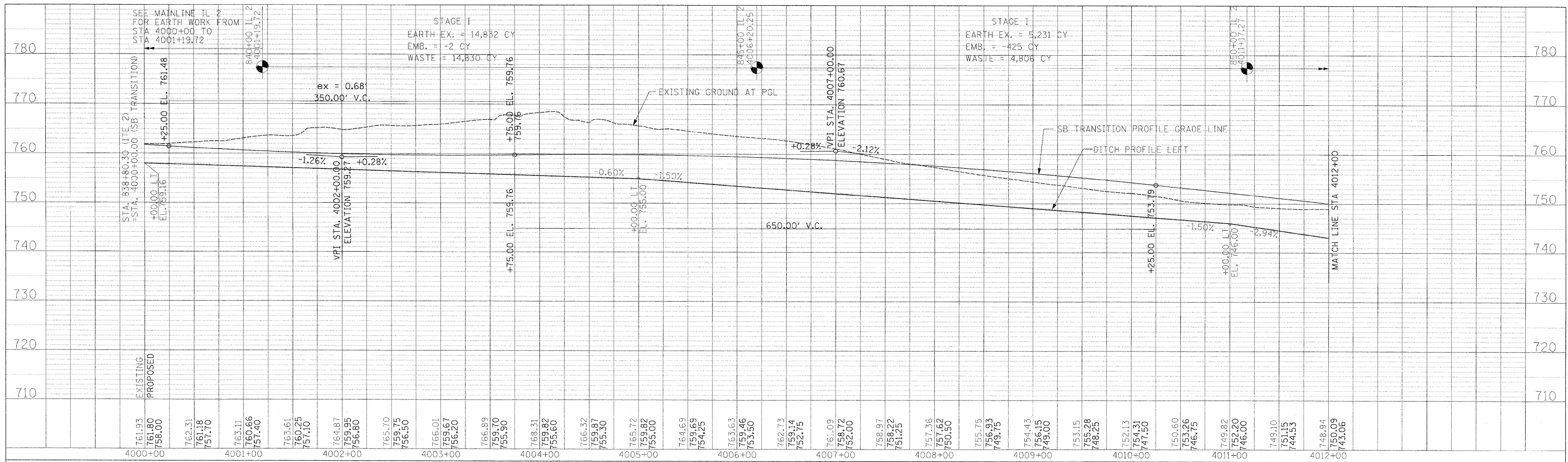
F.A.P. RTE. 734	SECTION 77-2-1 & 77-2B-2	COUNTY WINNEBAGO	TOTAL SHEETS 530	SHEET NO. 97
			CONTRACT NO. 64813	
ILLINOIS FED. AID PROJECT				





PLAN	REVISION	DATE
NO.	BY	
NO.	BY	
NO.	BY	
NO.	BY	
NO.	BY	

PROFILE	REVISION	DATE
NO.	BY	
NO.	BY	
NO.	BY	
NO.	BY	
NO.	BY	



USER NAME = zulkowad	DESIGNED RDT/GC	REVISED -
PLOT SCALE = 50.0000 FT / IN.	DRAWN RDT	REVISED -
PLOT DATE = 2/2/2011	CHECKED GC	REVISED -
	DATE 01-14-11	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>IL ROUTE 2</b>	
<b>SB TRANSITION TERMINI PROFILE SHEET 7</b>	
SCALE: H=1:50, V=1:10	SHEET NO. 100 OF 530 SHEETS
STA. 4000+00	TO STA. 4017+00

F.A.P. RTE. 734	SECTION 77-2-1 & 77-28-2	COUNTY WINNEBAGO	TOTAL SHEETS 530	SHEET NO. 100
CONTRACT NO. 64813				
ILLINOIS FED. AID PROJECT				