

**LEGEND**

- ARROW BOARD
- WORK AREA
- SIGN
- DIRECTION INDICATOR BARRICADE WITH STEADY BURN MONODIRECTIONAL LIGHT
- TYPE II BARRICADE, DRUM, OR VERTICAL BARRICADE WITH STEADY BURN MONODIRECTIONAL LIGHT
- DRUM WITH STEADY BURN MONODIRECTIONAL LIGHT
- PORTABLE CHANGEABLE MESSAGE SIGN
- TEMPORARY IMPACT ATTENUATOR
- TEMPORARY CONCRETE BARRIER



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PLOT SCALE = 50.0000' / in.	DATE - April 29, 2014		REVISED -
PLOT DATE = 4/26/2014			REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SUGGESTED MAINTENANCE OF TRAFFIC  
I-64 - STAGE 2**

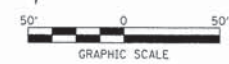
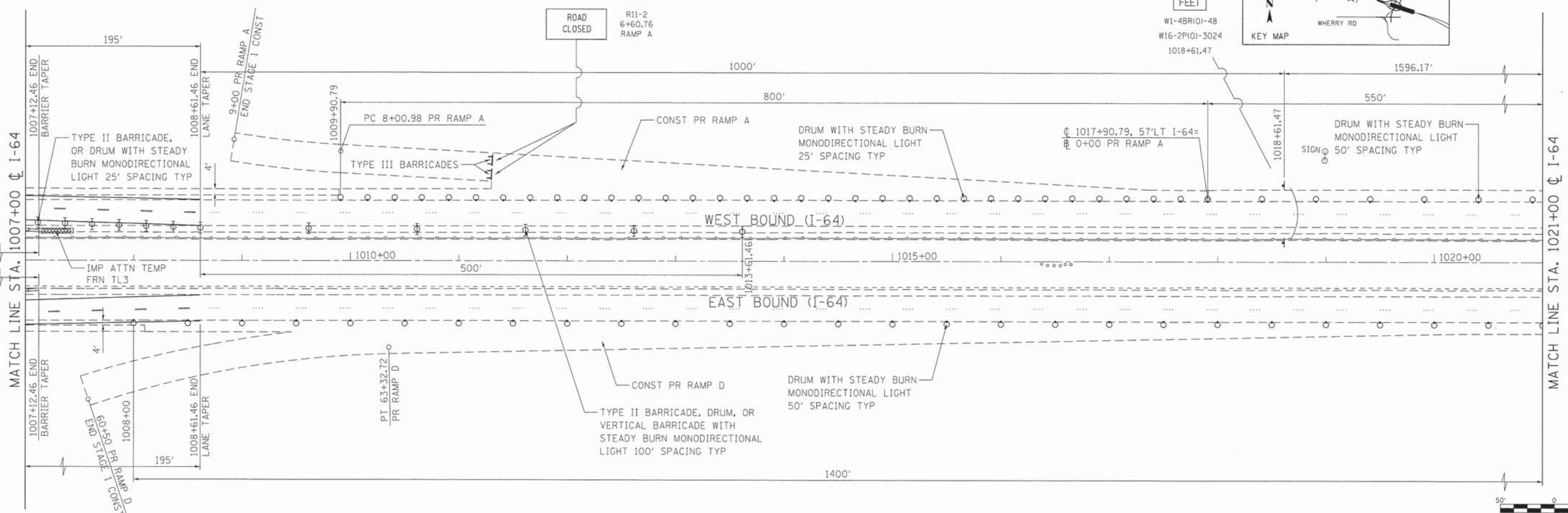
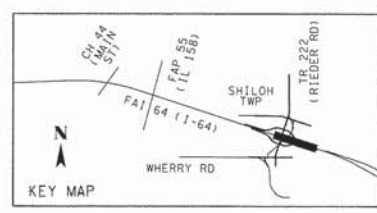
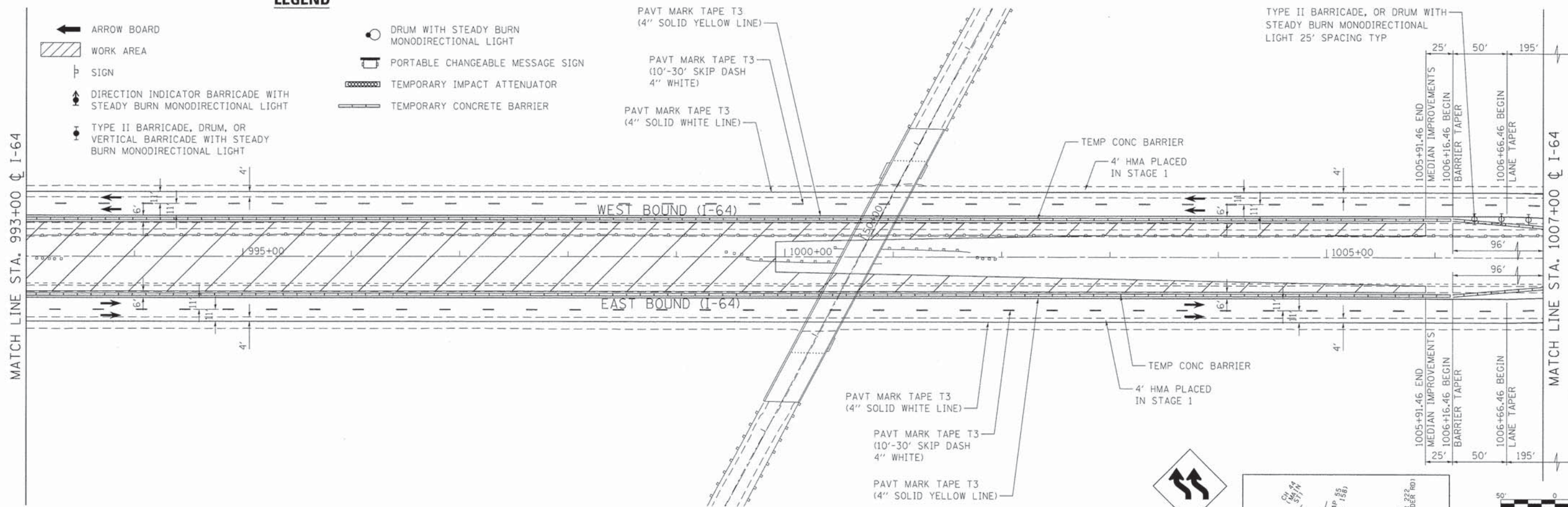
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	09-00365-01-PV	ST. CLAIR	535	101
TR RTE. 222 (RIEDER ROAD)				CONTRACT NO. 97549
ILLINOIS				



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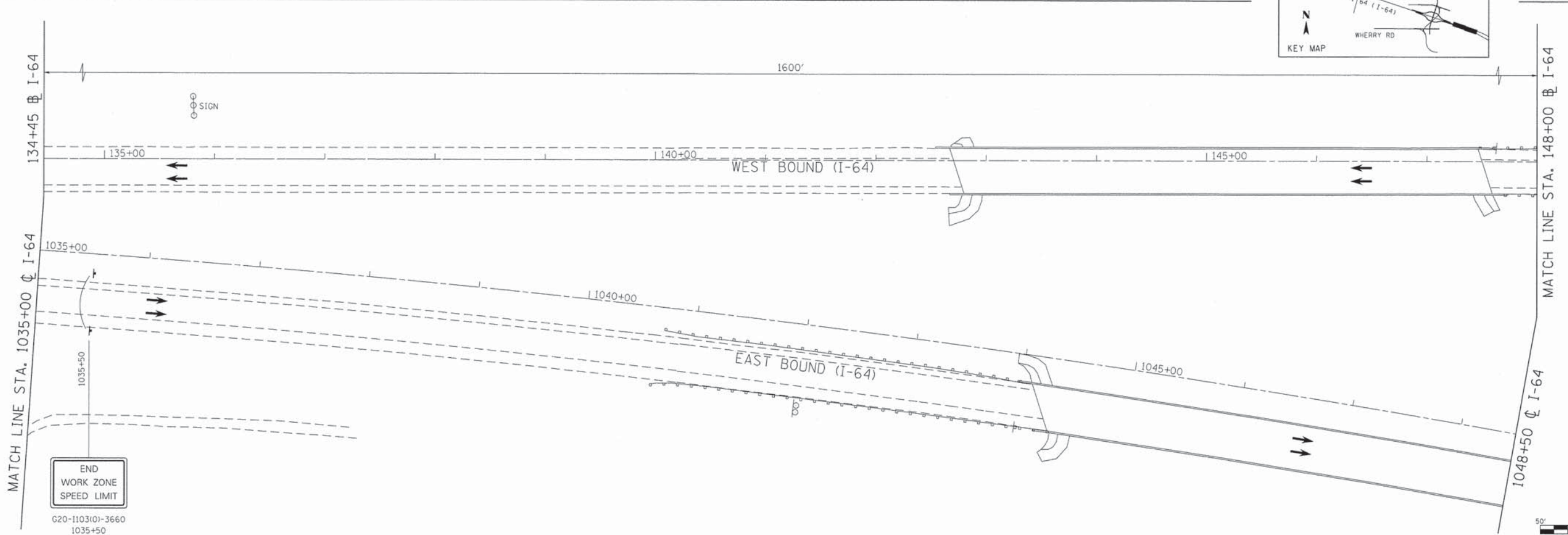
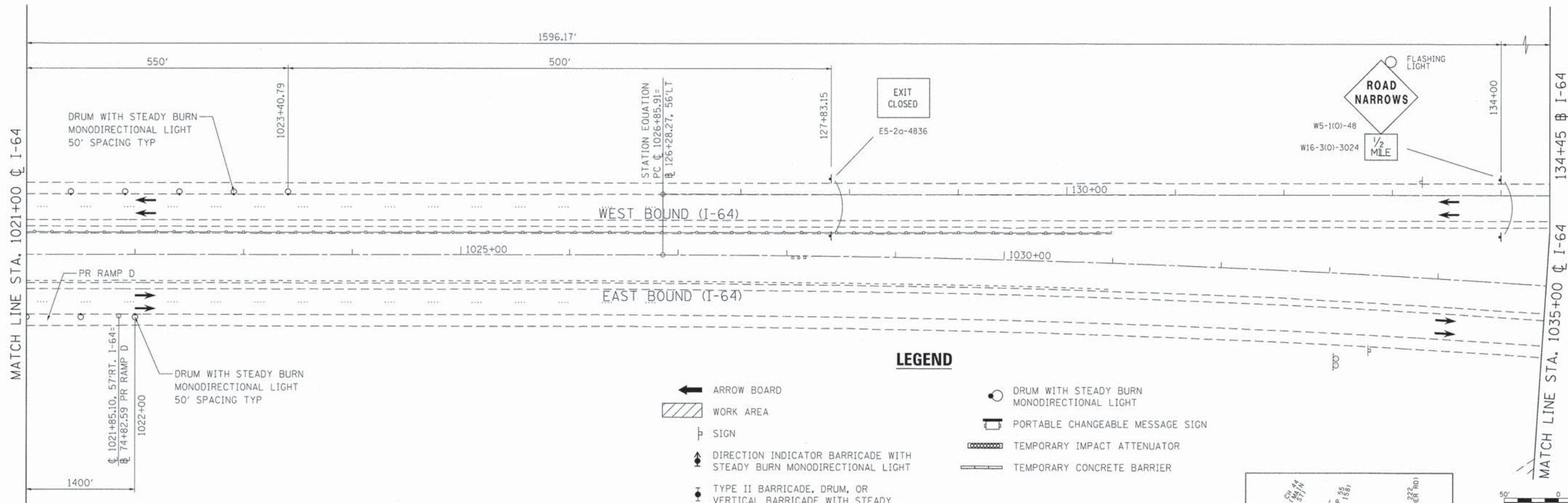
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PLOT DATE = 4/26/2014	DATE - April 29, 2014	REVISIONS -	REVISIONS -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SUGGESTED MAINTENANCE OF TRAFFIC**  
**I-64 - STAGE 2**

SCALE: 1"=50' SHEET NO. 22 OF 26 SHEETS STA. 993+00 TO STA. 1021+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	09-00365-01-PV	ST. CLAIR	535	103
TR RTE. 222 (RIEDER ROAD)		CONTRACT NO. 97549		
ILLINOIS				



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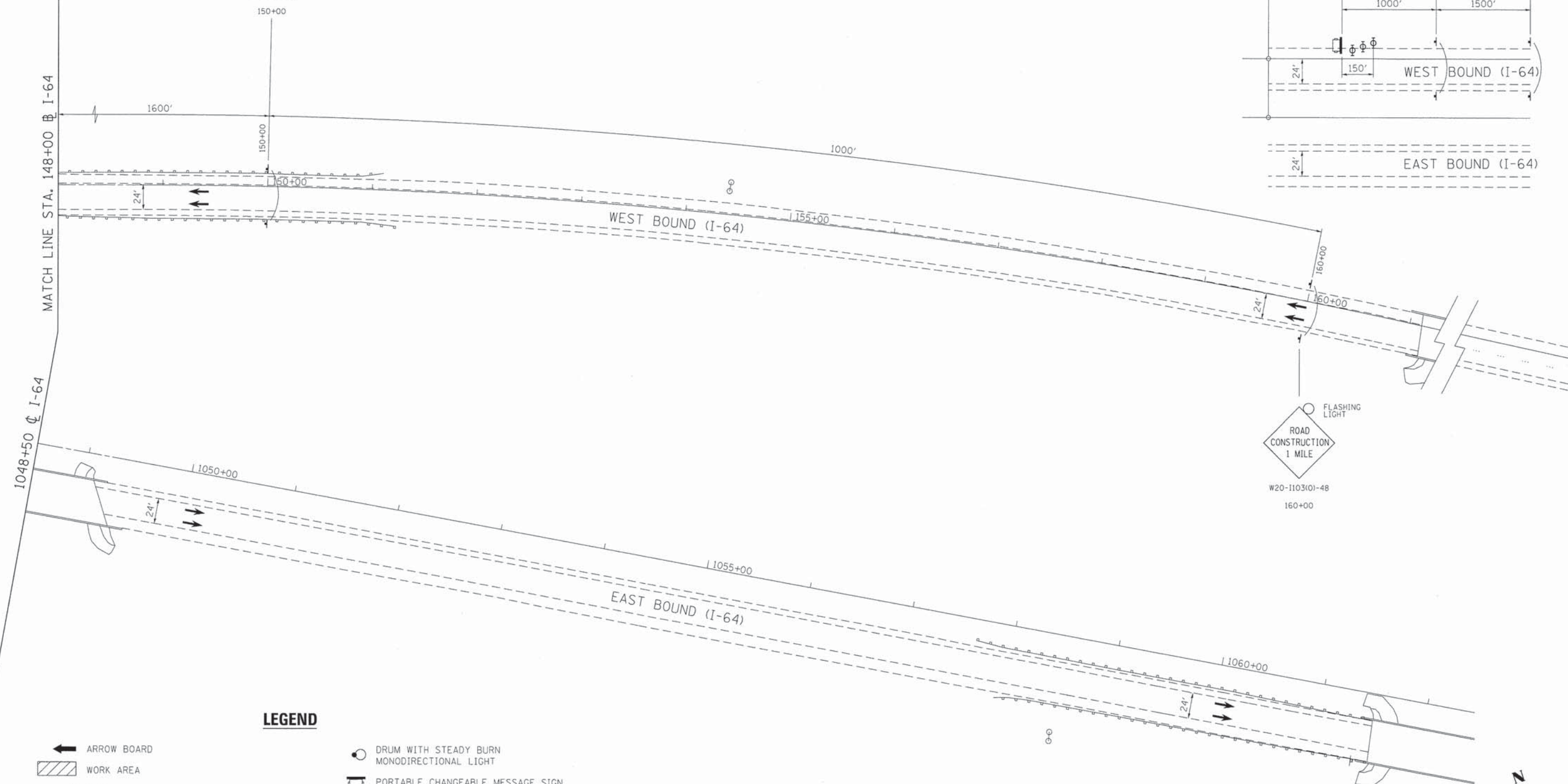
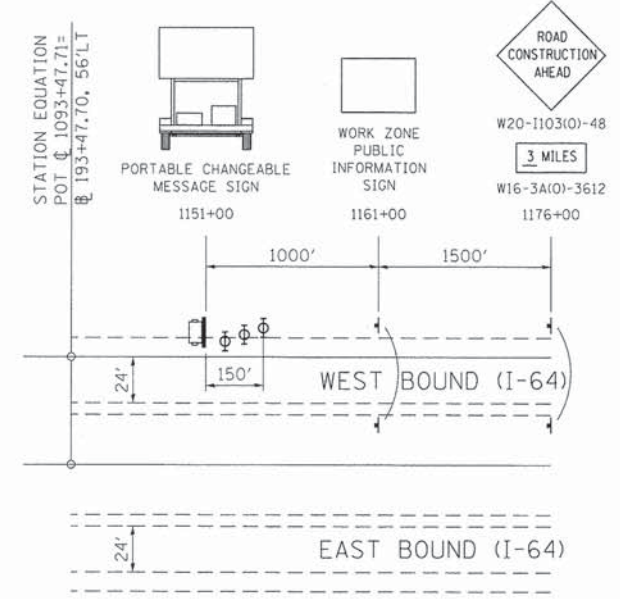
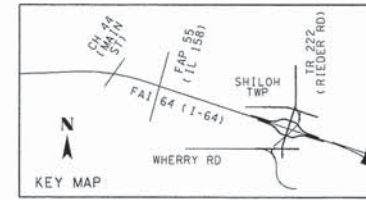
**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**SUGGESTED MAINTENANCE OF TRAFFIC**  
**I-64 - STAGE 2**

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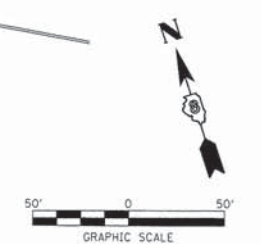
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64	09-00365-01-PV	ST. CLAIR	535	104
TR RTE. 222 (RIEDER ROAD)			CONTRACT NO. 97549	
ILLINOIS				

WORK ZONE	W2-1115(O)-3618
SPEED LIMIT	R2-1-3648
55	
PHOTO ENFORCED	R10-1108p-3618
\$375 FINE MINIMUM	R2-1106p-3618



**LEGEND**

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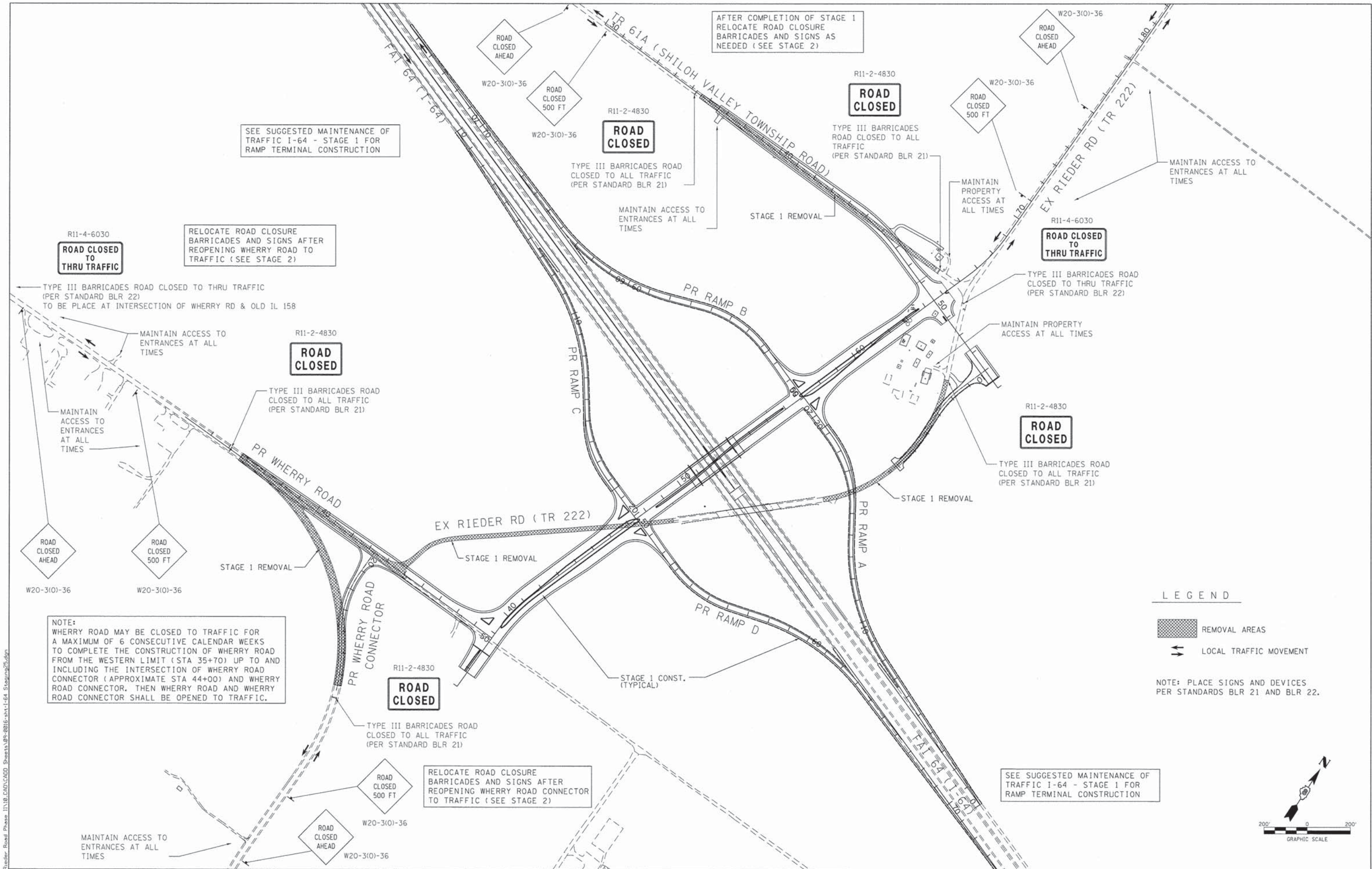
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	PLOT DATE = 4/26/2014	DATE - April 29, 2014	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SUGGESTED MAINTENANCE OF TRAFFIC**  
**I-64 - STAGE 2**  
 SCALE: 1"=50' SHEET NO. 24 OF 26 SHEETS STA. 1048+50 TO STA. 1062+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	09-00365-01-PV	ST. CLAIR	535	105
TR RTE. 222 (RIEDER ROAD)		CONTRACT NO. 97549		
ILLINOIS				



NOTE:  
WHERRY ROAD MAY BE CLOSED TO TRAFFIC FOR A MAXIMUM OF 6 CONSECUTIVE CALENDAR WEEKS TO COMPLETE THE CONSTRUCTION OF WHERRY ROAD FROM THE WESTERN LIMIT (STA 35+70) UP TO AND INCLUDING THE INTERSECTION OF WHERRY ROAD CONNECTOR (APPROXIMATE STA 44+00) AND WHERRY ROAD CONNECTOR. THEN WHERRY ROAD AND WHERRY ROAD CONNECTOR SHALL BE OPENED TO TRAFFIC.

**LEGEND**

REMOVAL AREAS

LOCAL TRAFFIC MOVEMENT

NOTE: PLACE SIGNS AND DEVICES PER STANDARDS BLR 21 AND BLR 22.

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PLOT DATE = 4/28/2014			

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

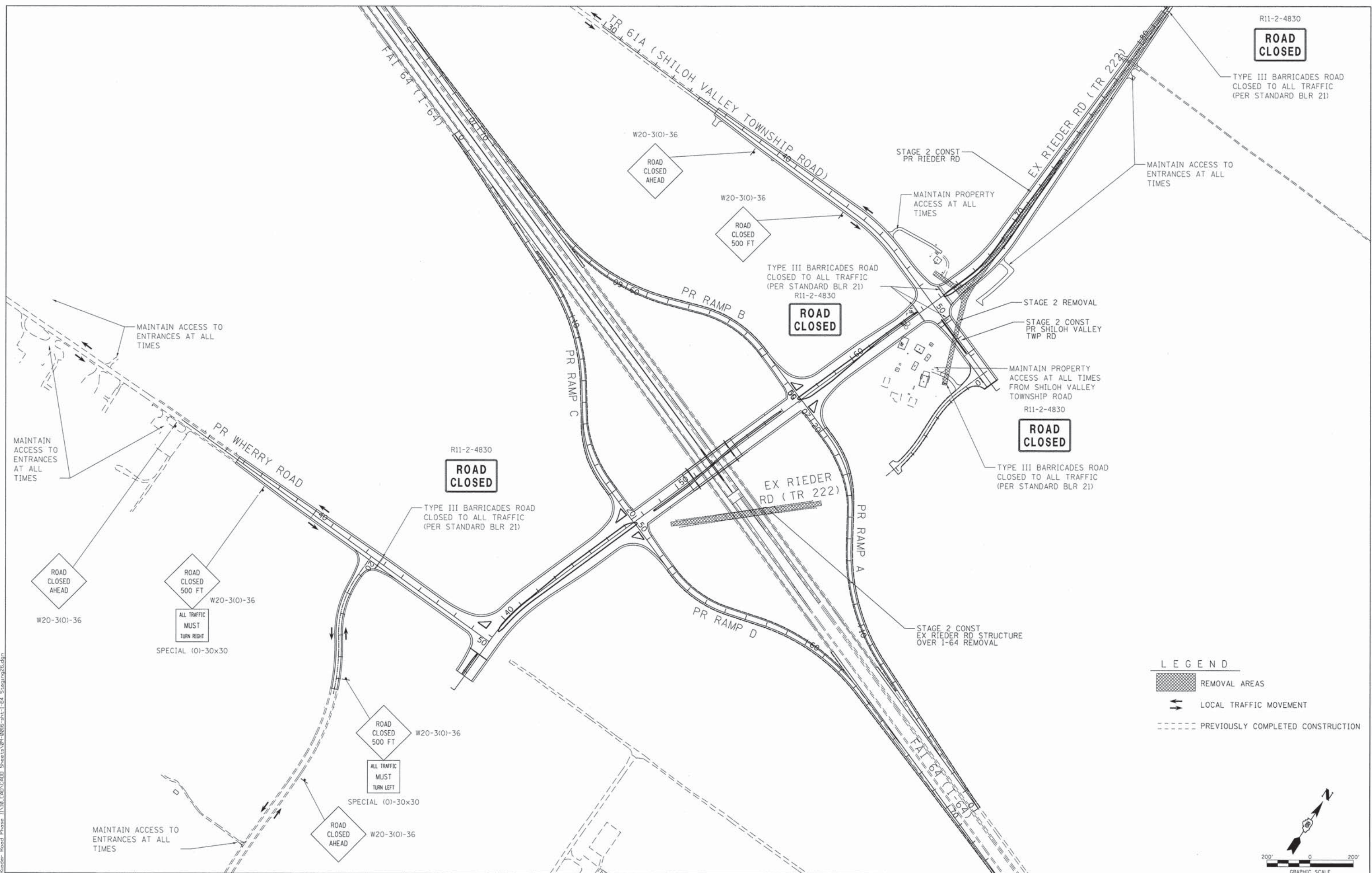
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RIEDER ROAD & INTERCHANGE - STAGE 1**

SCALE: 1"=200' SHEET NO. 25 OF 26 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	09-00365-01-PV	ST. CLAIR	535	106
	TR RTE. 222 (RIEDER ROAD)			
ILLINOIS			CONTRACT NO. 97549	

**ROAD CLOSED**

TYPE III BARRICADES ROAD CLOSED TO ALL TRAFFIC (PER STANDARD BLR 21)



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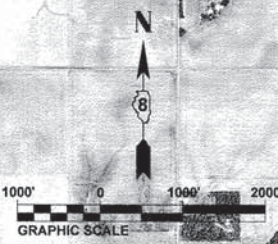
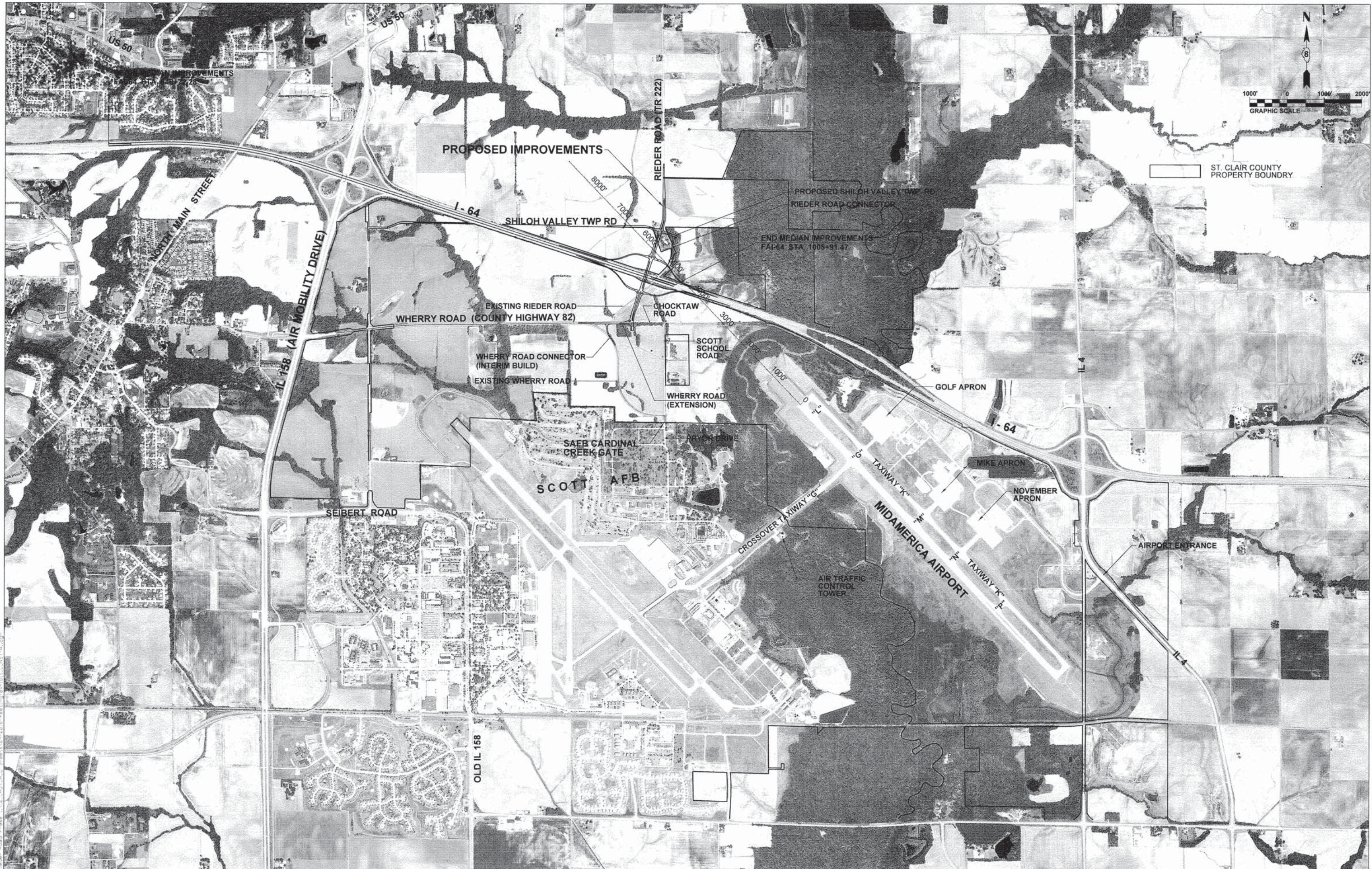
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PLOT DATE = 4/26/2014	DATE - April 29, 2014	REVISIONS -	REVISIONS -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SUGGESTED MAINTENANCE OF TRAFFIC  
RIEDER ROAD & INTERCHANGE - STAGE 2**

SCALE: 1"=200' SHEET NO. 26 OF 26 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	09-00365-01-PV	ST. CLAIR	535	107
TR RTE. 222 (RIEDER ROAD)		CONTRACT NO. 97549		
ILLINOIS				



ST. CLAIR COUNTY  
PROPERTY BOUNDARY

FILE NAME: 09-00365-01-PV  
 PROJECT: Meeting Exhibit CONST W/dgs

USER NAME: 0001  
 MODEL NAME: 09-00365-01-PV  
 PLOT SCALE: 1/8" = 100'  
 PLOT DATE: 4/29/2014

DESIGNED: \_\_\_\_\_  
 DRAWN: \_\_\_\_\_  
 CHECKED: \_\_\_\_\_  
 DATE: April 29, 2014

REVISED: \_\_\_\_\_  
 REVISED: \_\_\_\_\_  
 REVISED: \_\_\_\_\_  
 REVISED: \_\_\_\_\_

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

CONSTRUCTION SAFETY AND PHASING PLAN  
OVERALL SITE PLAN

SCALE: 1" = 1000' SHEET NO. 1 OF 3 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	09-00365-01-PV	ST. CLAIR	535	108
TR RTE. 222 (RIEDER ROAD)		CONTRACT NO. 97549		
ILLINOIS				





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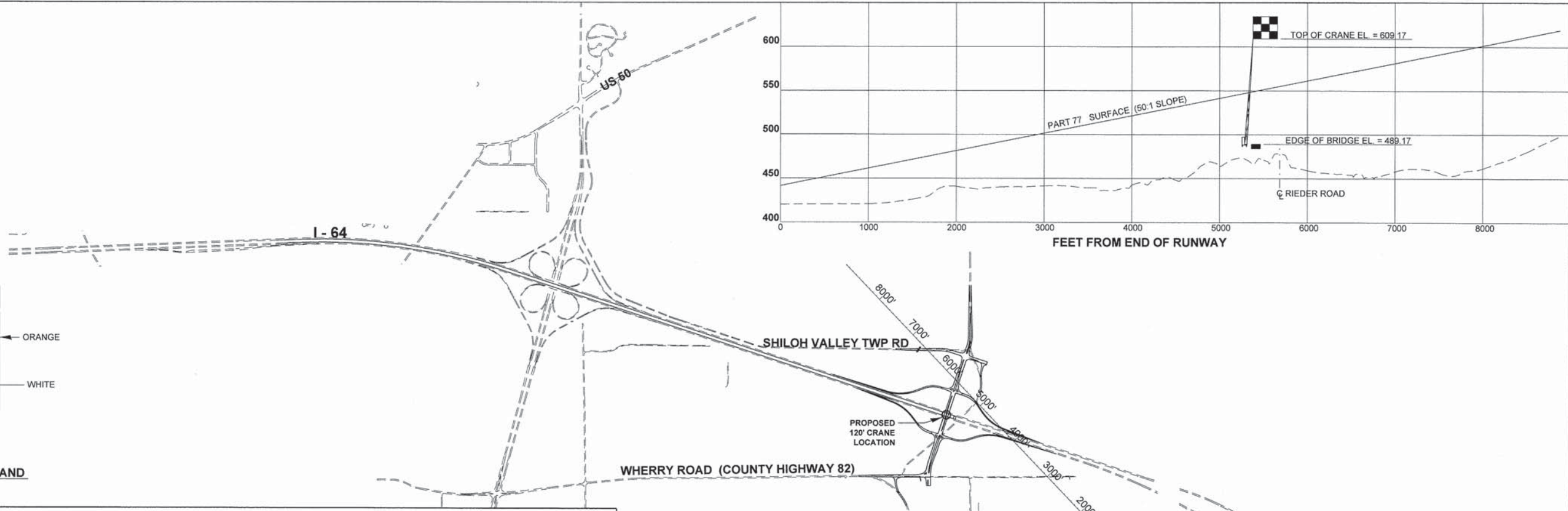
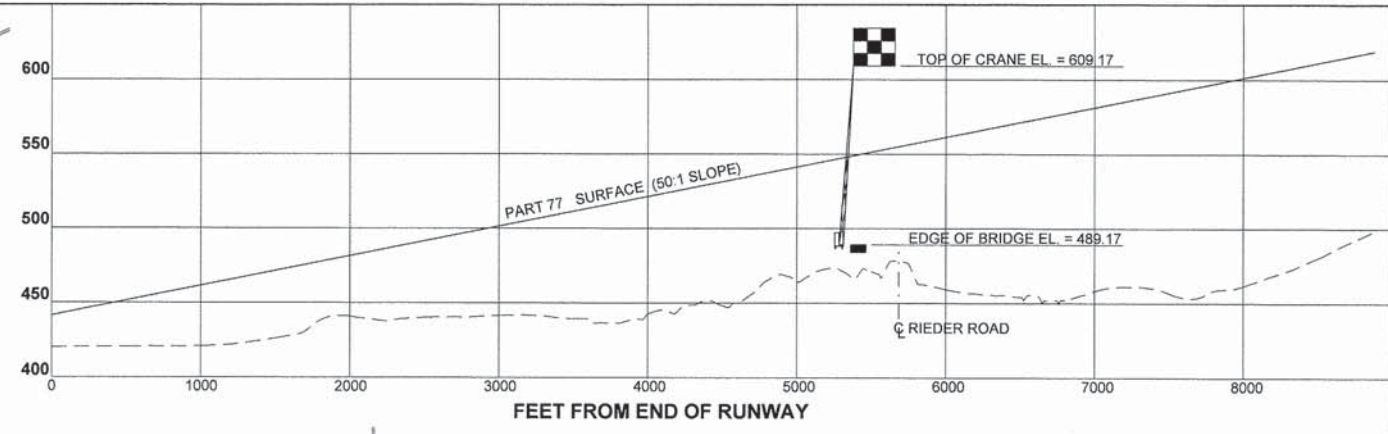
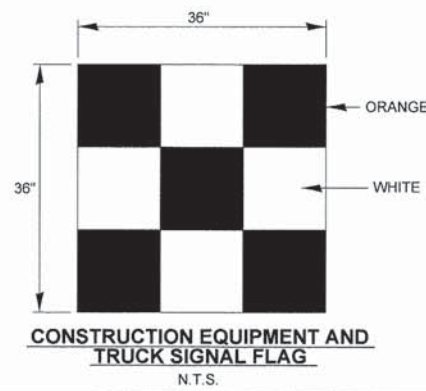
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CHECKED	REVISION
DATE	REVISION
April 29, 2014	

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**CONSTRUCTION SAFETY AND PHASING PLAN  
 SITE PLAN**

SCALE: 1" = 500'    SHEET NO. 2 OF 3 SHEETS    STA.    TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	09-00365-01-PV	ST. CLAIR	535	109
TR RTE. 222 (RIEDER ROAD)		ILLINOIS	CONTRACT NO. 97549	



**Construction Safety and Phasing Plan (CSSP) Notes**

All work shall be performed in accordance with FAA AC 150/5370-2F, Operational Safety on Airport During Construction. The Contractor is required to submit a Safety Plan Compliance Document (SPCD) in accordance with FAA AC 150/5370-2F to the Airport for approval prior to issuance of a NTP.

**1) Coordination**

- Contractor progress meetings: Operational safety should be a standing agenda item for discussion during progress meetings throughout the project. An Airport representative should be invited to these periodic meetings.
- Scope or schedule changes: Scope or schedule changes must be coordinated with the Airport as these changes may necessitate revisions to the CSPP and review and approval by the airport operator and the FAA.
- FAA ATO coordination: Direct FAA ATO coordination is not anticipated for this project as this project will have no impacts on existing NAVAIDS.

**2) Phasing.**

- Phase elements: There is only one phase to this project from an Airport Operational Safety perspective. All construction work will take place outside the Airports Operations Area (AOA). There will be no impact on ARFF access routes or any other airfield facilities.
- Construction safety drawings are included herein.

**3) Areas and operations affected by the construction activity.**

- Identification of affected areas.
  - No airport closures will be required. There will be no effect on through routes for ARFF or other airport support vehicles.
  - All airfield surfaces will remain open to aircraft during construction.
  - There will be no Contractor activity on the airfield. The Contractor shall not have access to any part of the active airfield pavement with any equipment or personnel without the approval of airport management.
- Mitigation of effects: No mitigation necessary.

**4) Protection of navigation aid (NAVAIDS).**

- No construction activity anywhere near NAVAIDS, so protection of NAVAIDS is not necessary.

**5) Contractor access.**

- Location of stockpiled construction materials.
  - The Contractor will be prohibited from storing equipment and materials on the Airfield. Parked equipment and stockpiles shall not penetrate surfaces defined by F.A.R. Title 14 Part 77 - objects affecting navigable airspace. See Section A-A.
  - No equipment shall be stored within the AOA.
- Vehicle and pedestrian operations.
  - All vehicle and pedestrian operations will be outside the AOA.
  - All cranes and/or any construction equipment taller than the adjacent surroundings shall be flagged per AC 150/5210-5 whether on the AOA or not.
  - The maximum equipment height is a 120' crane.

**6) Wildlife Management.**

- Trash: Construction contractors must carefully control and continuously remove waste or loose materials that might attract wildlife.
- Standing water: Contractors should avoid creating low areas which hold standing water and attract wildlife.
- Tall grass and seeds: Contractor must use seed mix as specified and must maintain grass as specified elsewhere in the construction plans.
- Poorly maintained fencing and gates: Fencing and gates must be maintained in a condition which prevents wildlife from crossing beneath.
- Disruption of existing wildlife habitat: The Contractor shall notify the Airport if any wildlife is seen entering the Airport.

**7) Foreign Object Debris (FOD) management.**

- Construction contractors must not leave or place FOD on or near active aircraft movement areas. Materials capable of creating FOD must be continuously removed during the construction project.
- The Contractor shall thoroughly clean all construction areas and haul routes which will be opened to air traffic to the satisfaction of the Airport. A power broom and operator shall be on site at all times when active pavements are utilized for construction traffic.
- All pavements, drives or any other areas utilized by the Contractor for haul roads or storage areas shall be maintained and repaired to the same condition or better than they were prior to beginning construction.

**8) Hazardous materials (HAZMAT) management.**

- Contractors operating construction vehicles and equipment near the airport must be prepared to expeditiously contain and clean-up spills resulting from fuel or hydraulic fluid leaks. Transport and handling of other hazardous materials near an airport also requires special procedures.

**9) Notification of construction activities.**

- Maintenance of a list of responsible representatives/points of contact: The Contractor shall provide a 24-hour emergency contact person and phone number to the Airport prior to beginning construction.
- Notices to Airmen (NOTAM): The Contractor shall give a minimum of 72 hours' notice to Airport operations prior to closing any pavements so that proper NOTAMS may be issued by the Airport.
- Emergency notification procedures: In the event of an emergency, the Contractor shall call 911.
- Coordination with ARFF Personnel: Shutdown of any utility shall be performed in accordance with the procedures detailed in the Airport Construction Safety Manual.
- Notification to the FAA: Notification to the FAA of the proposed construction was made by the Form 7460-1. This notification was performed by the Airport and included the permanent structure as well as the temporary construction equipment. This project will not require notification to the FAA for FAA owned NAVAIDS or utilities since there will be no work on the AOA.

**10) Inspection requirements.**

- Daily inspections: Inspections of all items adjacent to the AOA will be conducted daily by the Airport's Public Safety Office as part of the Airport's daily airfield inspection.

**11) Underground utilities.**

- It will be necessary for the Contractor to make his own field investigation to determine the exact location of the underground utilities at critical points. The location of underground utilities as indicated on the plans has been obtained from existing records. The owner assumes no responsibility in respect to the accuracy, completeness, or sufficiency of the information.
- Before initiating any digging or drilling on the Airport property, the Contractor shall call J.U.L.I.E. and contact the local FAA office to arrange for utility locates.
- The Contractor shall be responsible for repairing any edge lights, cables or other utilities damaged by his operations, to the satisfaction of the owner.

**12) Penalties.**

- Noncompliance by the Contractor with Airport rules and regulations or failure to comply with the Contractor's approved safety plan may result in fines as allowed by law.

**13) Special conditions.**

- Any special conditions in the FAA's final determination letter of the FAA Form 7460-1 notification shall be included in the Contractor's SPCD.

**14) Runway and taxiway visual aids, marking, lighting, signs, and visual NAVAIDS.**

- Runway and taxiway visual aids will not be impacted by this project. There will be no taxiway or runway closures nor will there be any work within the movement control areas.

**15) Marking and signs for access routes.**

- No marking and signs for access routes will be necessary since there will be no work on the AOA.

**16) Hazard marking and lighting.**

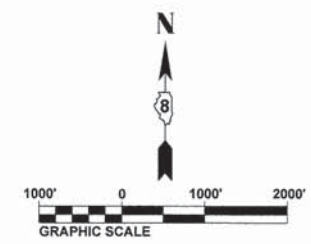
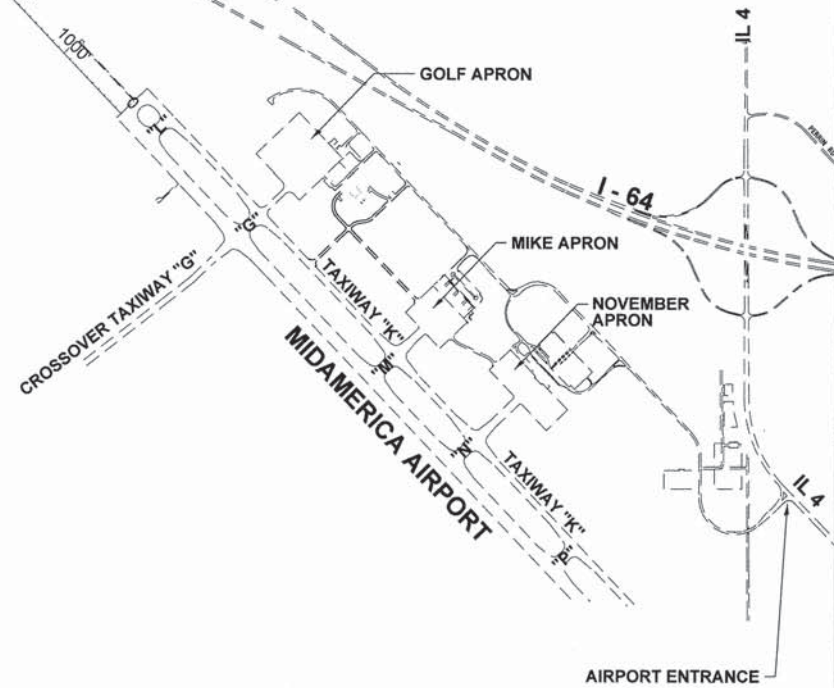
- The Contractor will check this lighting for proper operation at least once per day, preferably at dusk, and will have a person on call 24 hours a day for emergency maintenance of airport hazard lighting and barricades.

**17) Protection of runway and taxiway safety areas, object free areas, obstacle free zones, and approach/departure surfaces.**

- No work is to be performed within the movement control area.

**18) Other limitations on construction.**

- Prohibitions.
  - No use of tall equipment (cranes, concrete pumps, and so on) unless a 7460-1 determination letter is issued for such equipment. The Airport has submitted a 7460-1 for the 120' crane.
  - No use of open flame welding or torches unless fire safety precautions are provided and the airport operator has approved their use. A Welding and Brazing permit may be obtained from the Public Safety Office.
  - No use of electrical blasting caps on or within 1,000 feet of the Airport property.
- Restrictions: Any restrictions included in the FAA's final determination letter of the FAA Form 7460-1 notification shall be included in the Contractor's SPCD.



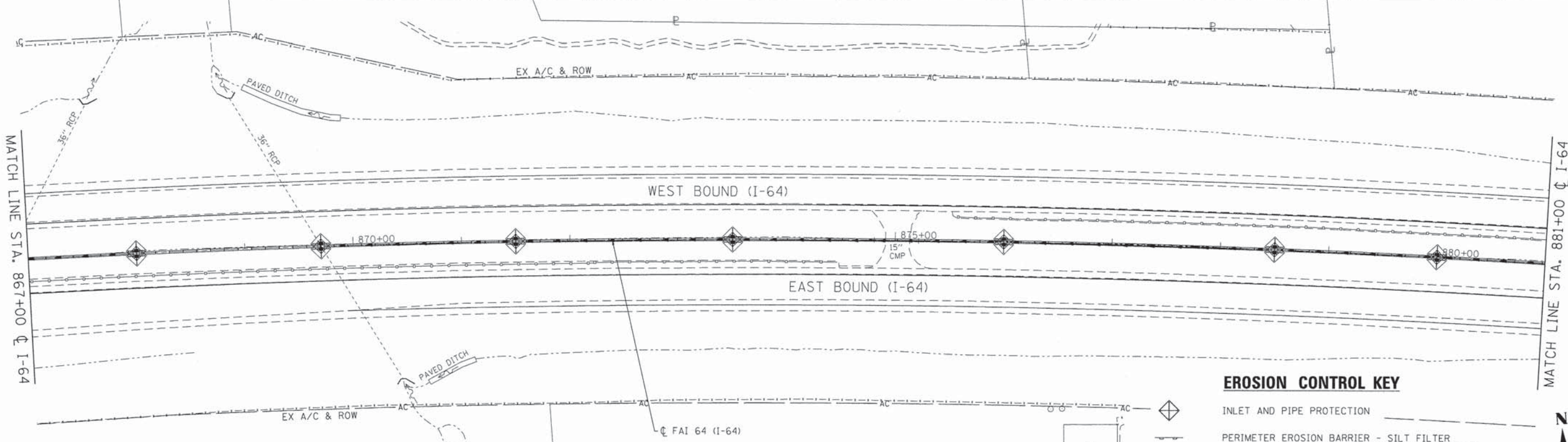
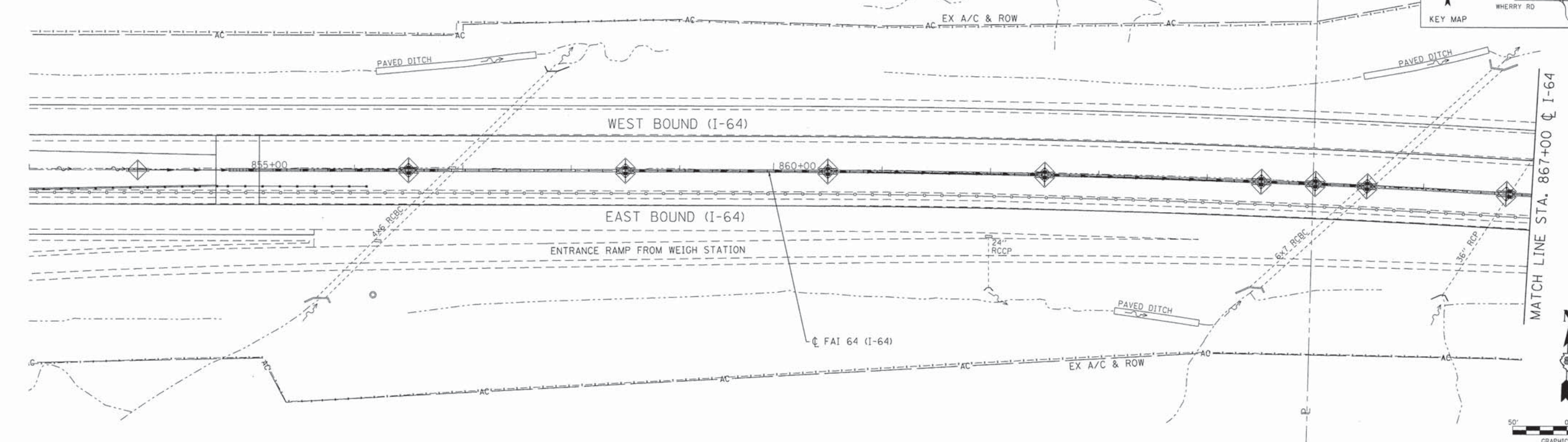
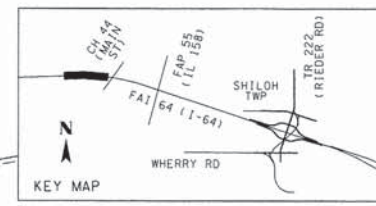
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PLOT DATE = 4/26/2014	DATE -	REVISOR -	REVISOR -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**





**CONSTRUCTION SAFETY AND PHASING PLAN  
GENERAL NOTES AND DETAILS**

SCALE: 1" = 1000' SHEET NO. 3 OF 3 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	09-00365-01-PV	ST. CLAIR	535	110
TR RTE. 222 (RIEDER ROAD)		CONTRACT NO. 97549		
ILLINOIS				



**EROSION CONTROL KEY**

-  INLET AND PIPE PROTECTION
-  PERIMETER EROSION BARRIER - SILT FILTER FENCE OR OTHER AS APPROVED BY THE ENGINEER
-  TEMPORARY DITCH CHECK
-  EROSION CONTROL BLANKET

NOTE: ALL ITEMS SHALL BE CONSTRUCTED AS SHOWN ON STANDARD 280001 AND AS DIRECTED BY THE ENGINEER.

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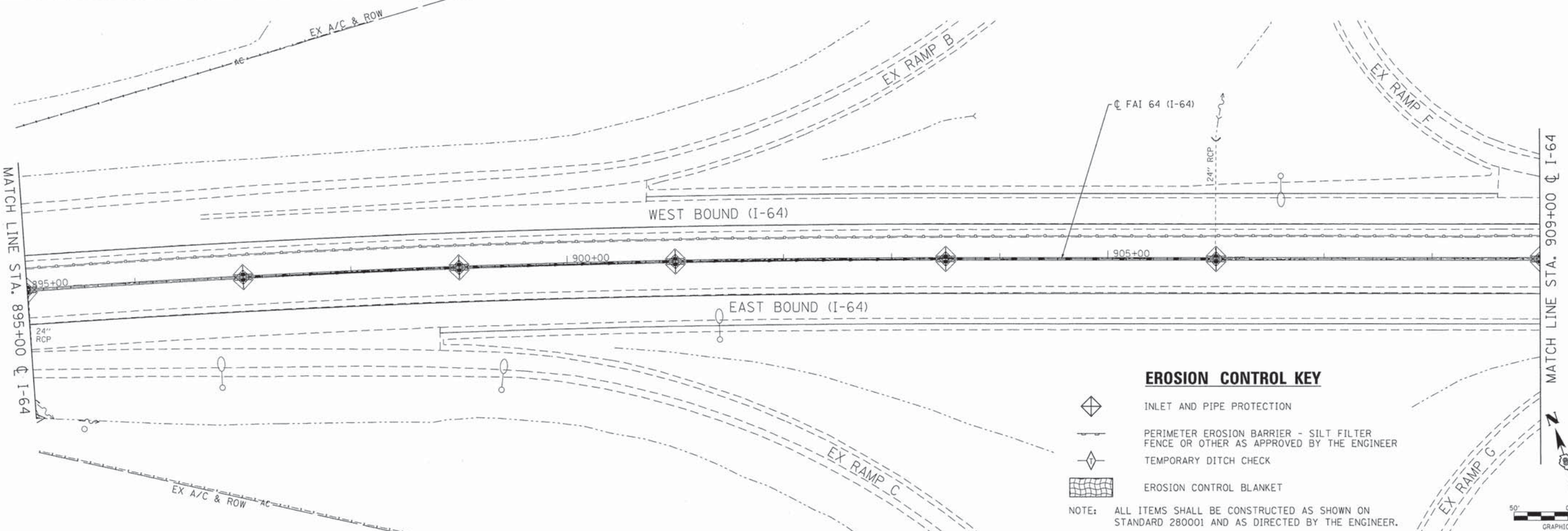
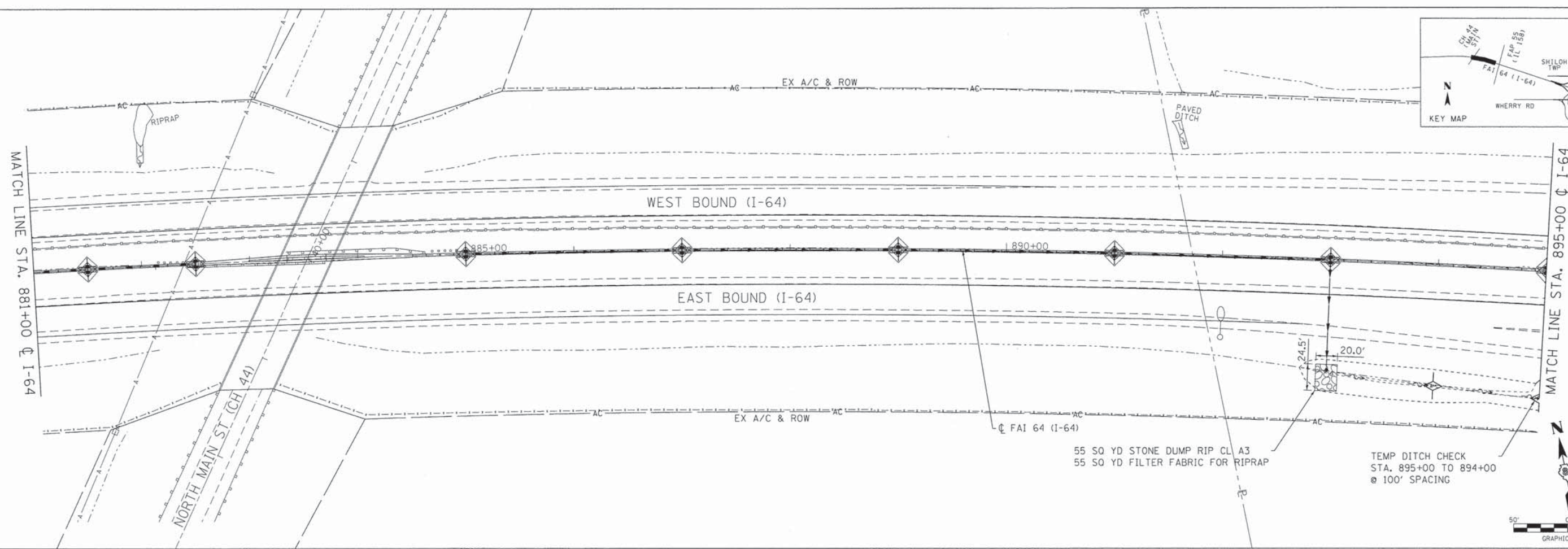
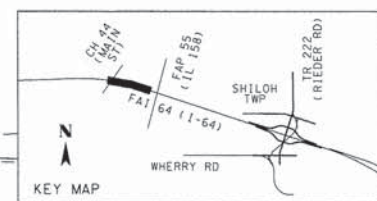
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	PLOT DATE = 4/26/2014	DATE - April 29, 2014	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**EROSION AND SEDIMENT CONTROL PLAN  
FAI 64 (I-64)**

SCALE: 1" = 50' SHEET NO. 1 OF 12 SHEETS STA. 853+00 TO STA. 881+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	09-00365-01-PV	ST. CLAIR	535	111
TR RTE. 222 (RIEDER ROAD)		CONTRACT NO. 97549		
ILLINOIS				



- EROSION CONTROL KEY**
- INLET AND PIPE PROTECTION
  - PERIMETER EROSION BARRIER - SILT FILTER FENCE OR OTHER AS APPROVED BY THE ENGINEER
  - TEMPORARY DITCH CHECK
  - EROSION CONTROL BLANKET

NOTE: ALL ITEMS SHALL BE CONSTRUCTED AS SHOWN ON STANDARD 280001 AND AS DIRECTED BY THE ENGINEER.

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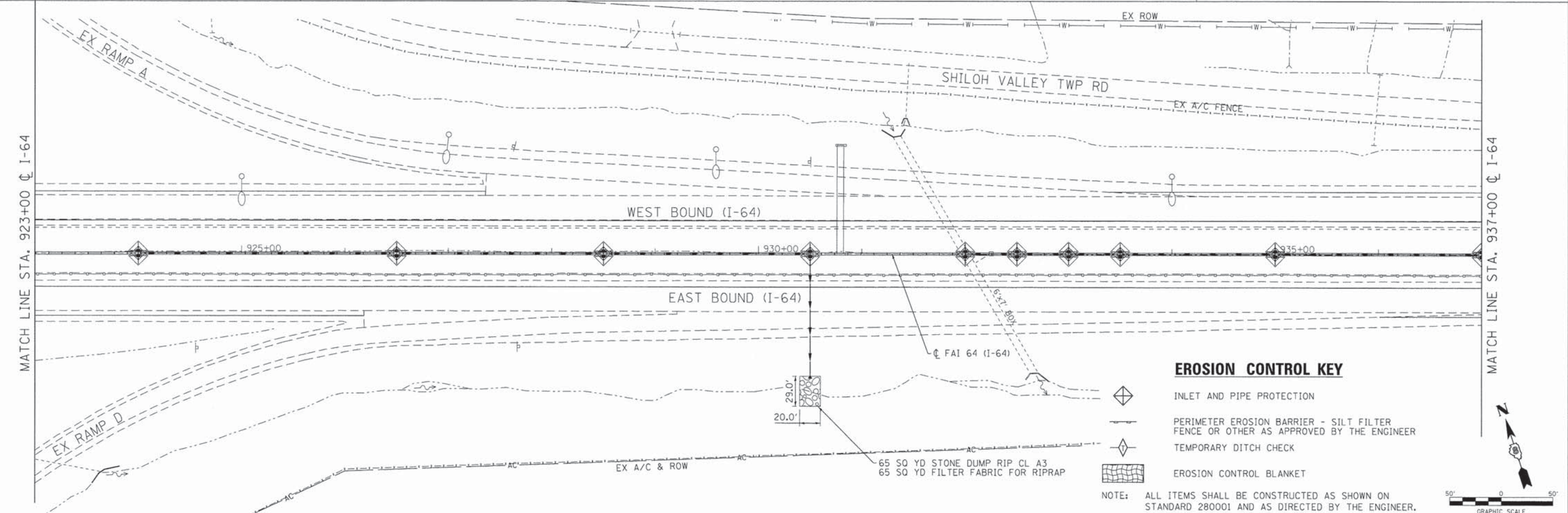
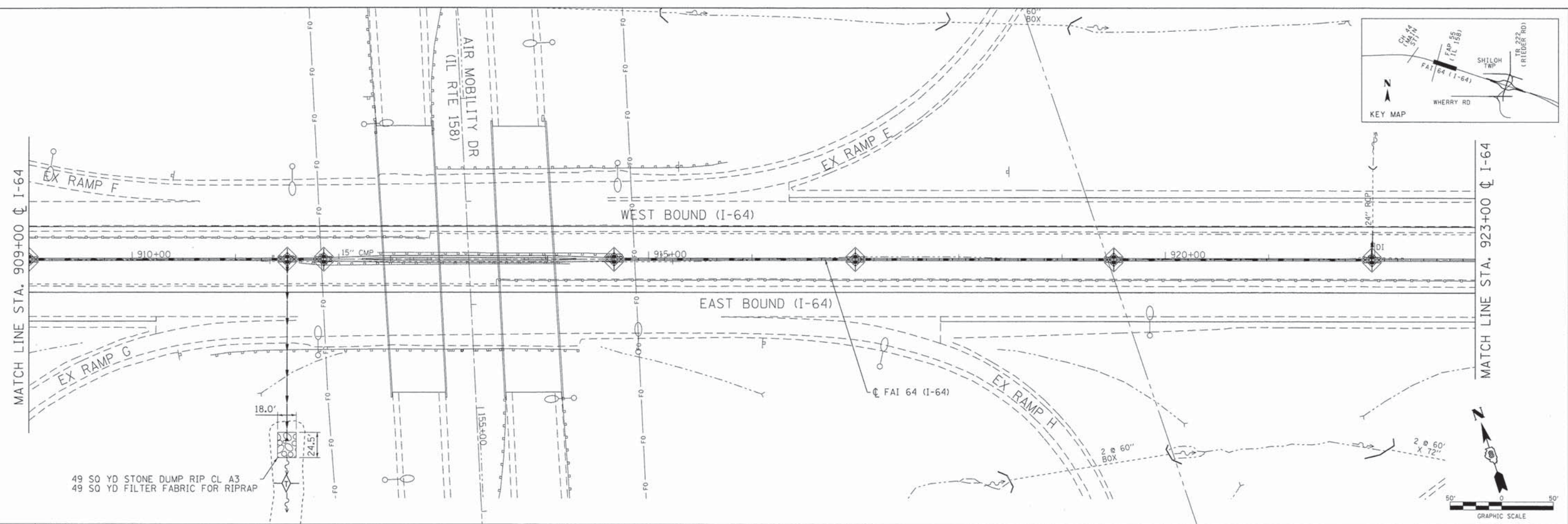
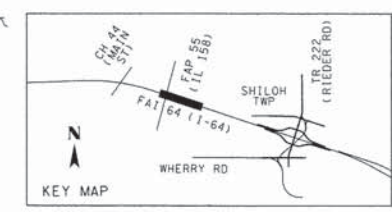
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PLOT SCALE = 50.0000' / 1"	CHECKED - LDC	REVISOR -	REVISOR -
PLOT DATE = 5/12/2014	DATE - April 29, 2014	REVISOR -	REVISOR -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**EROSION AND SEDIMENT CONTROL PLAN  
FAI 64 (I-64)**

SCALE: 1" = 50' SHEET NO. 2 OF 12 SHEETS STA. 881+00 TO STA. 909+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	09-00365-01-PV	ST. CLAIR	535	112
TR RTE. 222 (RIEDER ROAD)			CONTRACT NO. 97549	
ILLINOIS				



P:\09-2016\02\_Rieder Road Phase II\IB\_CAD\CADD\_Sheets\09-2016\_sht-1-64\_Eros03.dgn

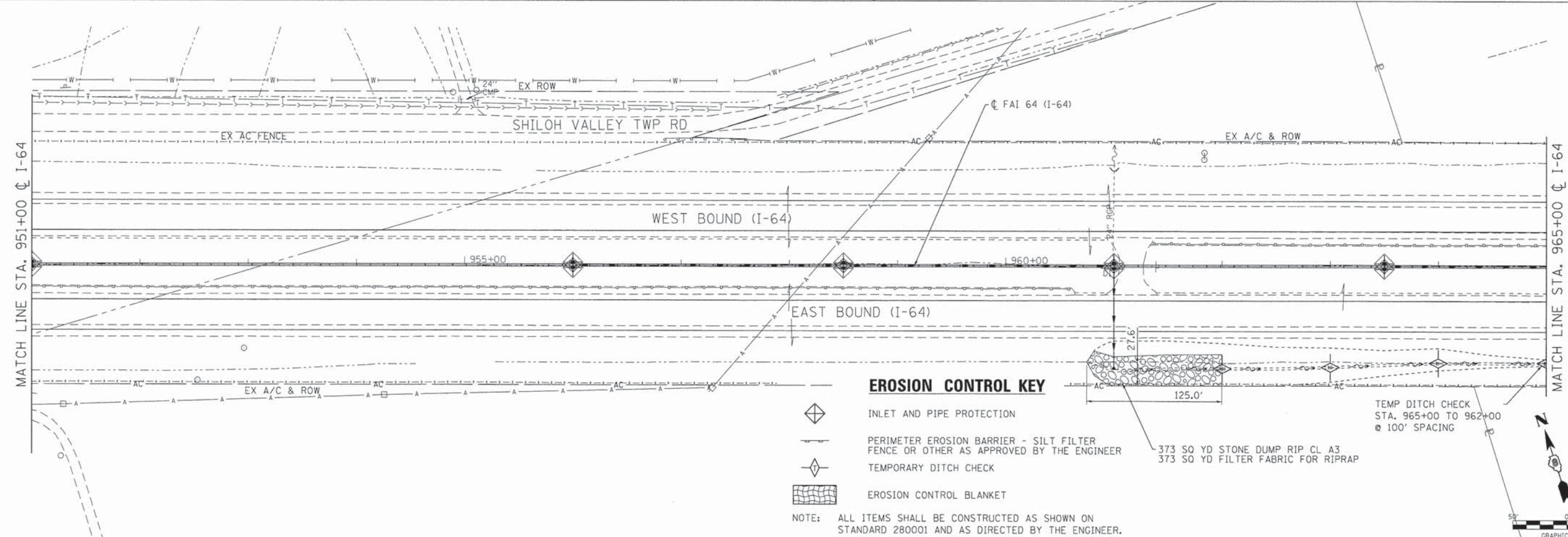
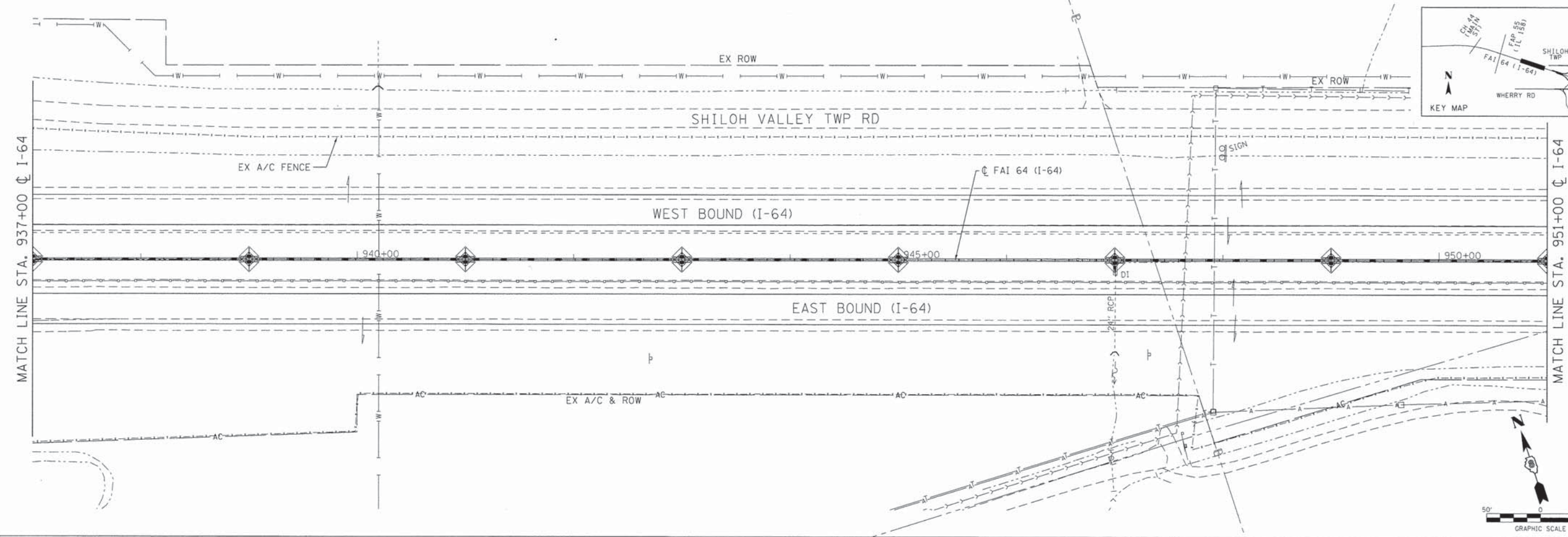
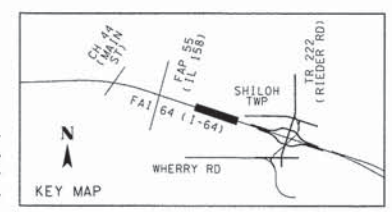
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MODEL NAME = Default	DRAWN - JLT	CHECKED - LDC	REVISED -
PLOT SCALE = 50,0000' / in.	DATE - April 29, 2014	REVISED -	REVISED -
PLOT DATE = 5/12/2014			

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**EROSION AND SEDIMENT CONTROL PLAN  
FAI 64 (I-64)**

SCALE: 1" = 50'    SHEET NO. 3 OF 12 SHEETS    STA. 909+00 TO STA. 937+00

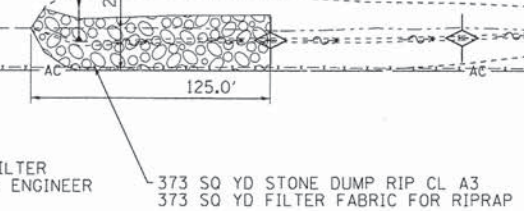
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	09-00365-01-PV	ST. CLAIR	535	113
TR RTE. 222 (RIEDER ROAD)			CONTRACT NO. 97549	
ILLINOIS				



**EROSION CONTROL KEY**

- INLET AND PIPE PROTECTION
- PERIMETER EROSION BARRIER - SILT FILTER FENCE OR OTHER AS APPROVED BY THE ENGINEER
- TEMPORARY DITCH CHECK
- EROSION CONTROL BLANKET

NOTE: ALL ITEMS SHALL BE CONSTRUCTED AS SHOWN ON STANDARD 280001 AND AS DIRECTED BY THE ENGINEER.



TEMP DITCH CHECK  
STA. 965+00 TO 962+00  
@ 100' SPACING

P:\09-0016\02 Rieder Road Phase II\118 CAD\CAD00 Sheets\09-0016-sht-1-64 Eros04.dgn

FILE NAME =	09-0016-sht-1-64 Eros04.dgn
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PLOT DATE =	5/12/2014

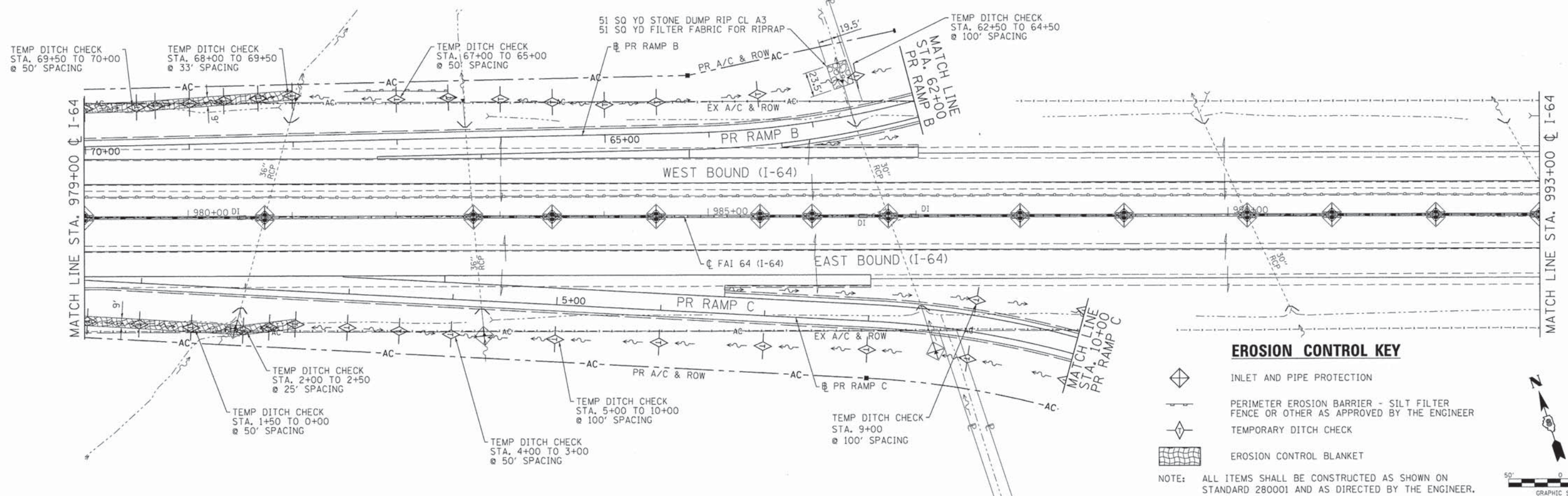
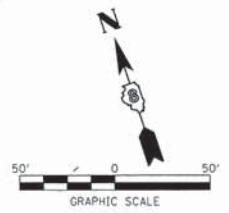
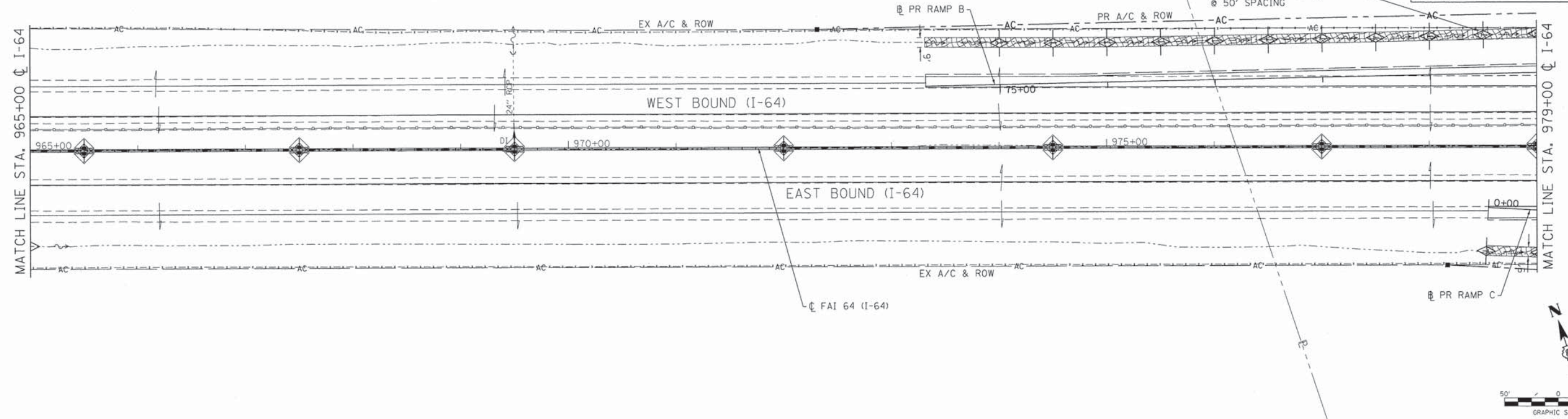
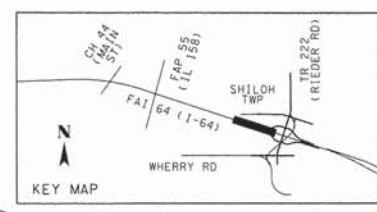
DESIGNED -	JLT	REVISED -	
DRAWN -	JLT	REVISED -	
CHECKED -	LDC	REVISED -	
DATE -	April 29, 2014	REVISED -	

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**EROSION AND SEDIMENT CONTROL PLAN  
FAI 64 (I-64)**

SCALE: 1" = 50'    SHEET NO. 4 OF 12 SHEETS    STA. 937+00 TO STA. 965+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	09-00365-01-PV	ST. CLAIR	535	114
TR RTE. 222 (RIEDER ROAD)		CONTRACT NO. 97549		
[ILLINOIS]				



**EROSION CONTROL KEY**

- INLET AND PIPE PROTECTION
- PERIMETER EROSION BARRIER - SILT FILTER FENCE OR OTHER AS APPROVED BY THE ENGINEER
- TEMPORARY DITCH CHECK
- EROSION CONTROL BLANKET

NOTE: ALL ITEMS SHALL BE CONSTRUCTED AS SHOWN ON STANDARD 280001 AND AS DIRECTED BY THE ENGINEER.



P:\09-0016-02\_Rieder\_Road\_Phase\_1\11\B\CADD\CADD\_Sheets\09-0016-sh1-1-64\_Eros05.dgn

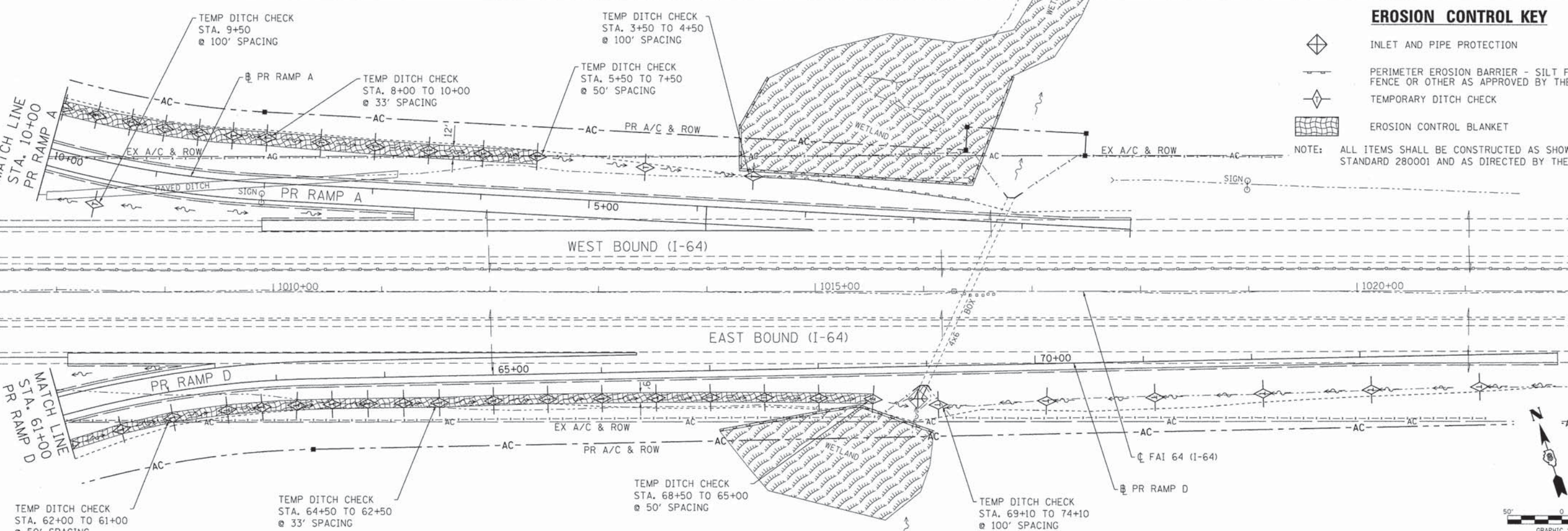
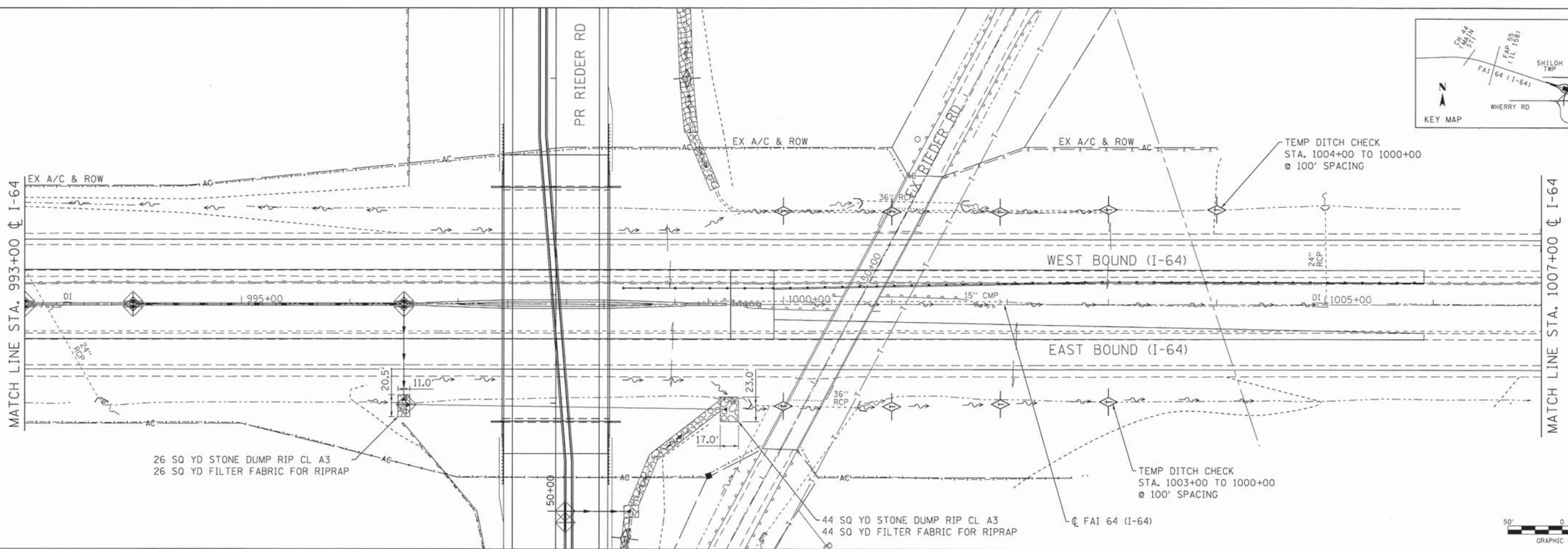
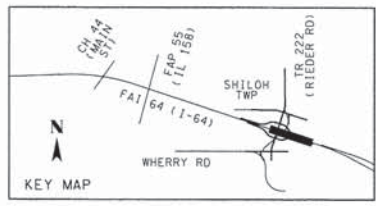
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	PLOT DATE = 4/26/2014	DATE - April 29, 2014	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**EROSION AND SEDIMENT CONTROL PLAN  
FAI 64 (I-64)**

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	09-00365-01-PV	ST. CLAIR	535	115
TR RTE. 222 (RIEDER ROAD)			CONTRACT NO. 97549	
ILLINOIS				

SCALE: 1" = 50'    SHEET NO. 5 OF 12 SHEETS    STA. 965+00 TO STA. 993+00



**EROSION CONTROL KEY**

- INLET AND PIPE PROTECTION
  - PERIMETER EROSION BARRIER - SILT FILTER FENCE OR OTHER AS APPROVED BY THE ENGINEER
  - TEMPORARY DITCH CHECK
  - EROSION CONTROL BLANKET
- NOTE: ALL ITEMS SHALL BE CONSTRUCTED AS SHOWN ON STANDARD 280001 AND AS DIRECTED BY THE ENGINEER.

FILE NAME = 09-0016-sh1-64 Eros06.dgn  
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 PLOT SCALE = 600.0000' / ft.  
 PLOT DATE = 4/26/2014

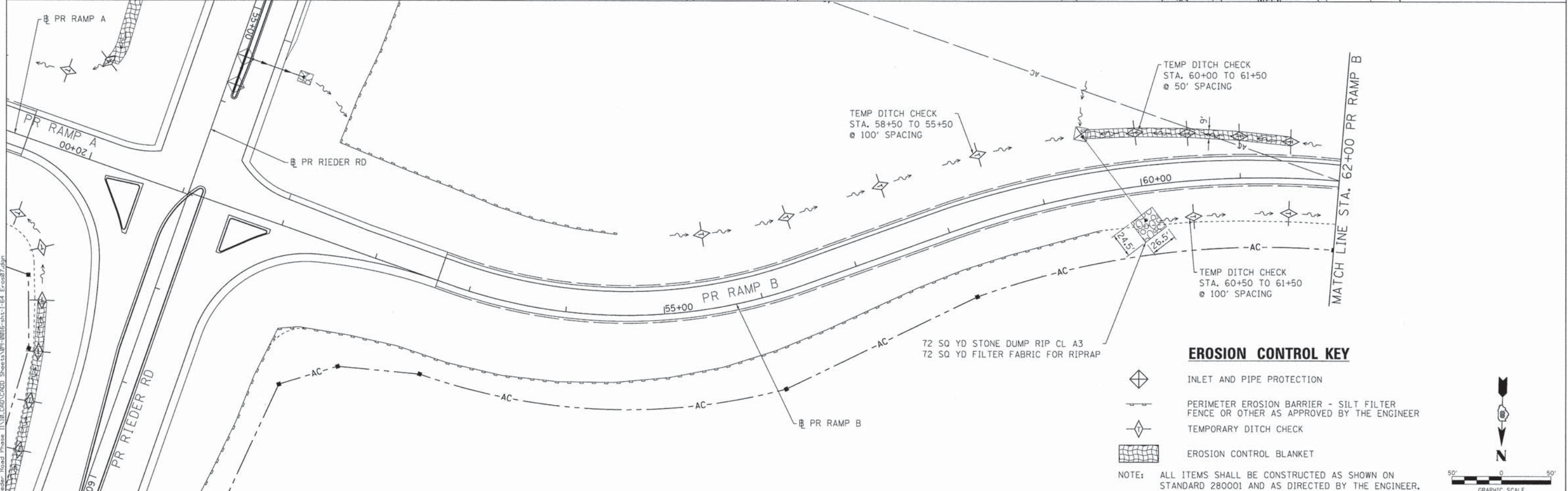
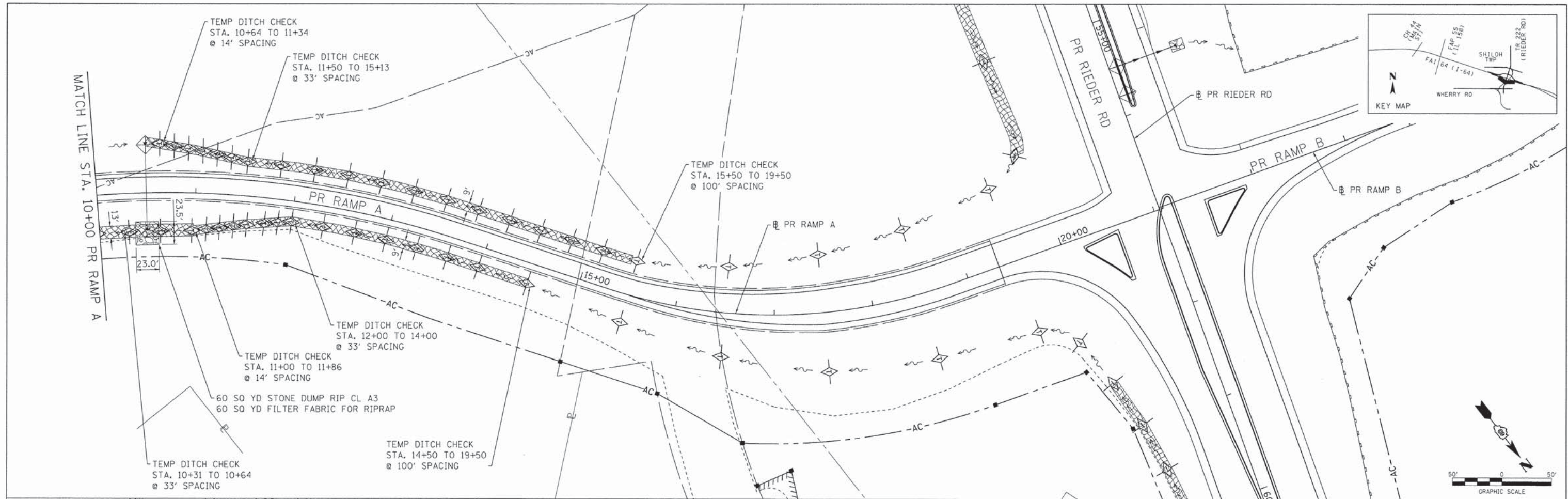
DESIGNED - JLT	REVISED -
DRAWN - JLT	REVISED -
CHECKED - LDC	REVISED -
DATE - Apr 29, 2014	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**EROSION AND SEDIMENT CONTROL PLAN**  
**FAI 64 (I-64)**  
 SCALE: 1" = 50' SHEET NO. 6 OF 12 SHEETS STA. 993+00 TO STA. 1022+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	09-00365-01-PV	ST. CLAIR	535	116
TR RTE. 222 (RIEDER ROAD)		CONTRACT NO. 97549		
ILLINOIS				





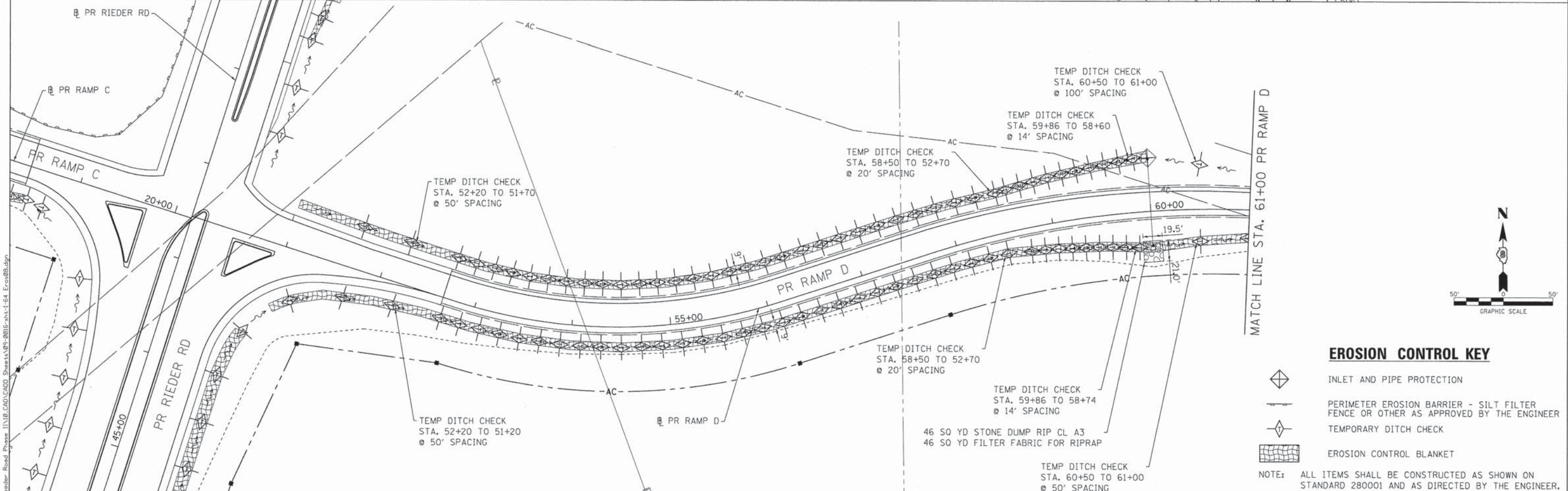
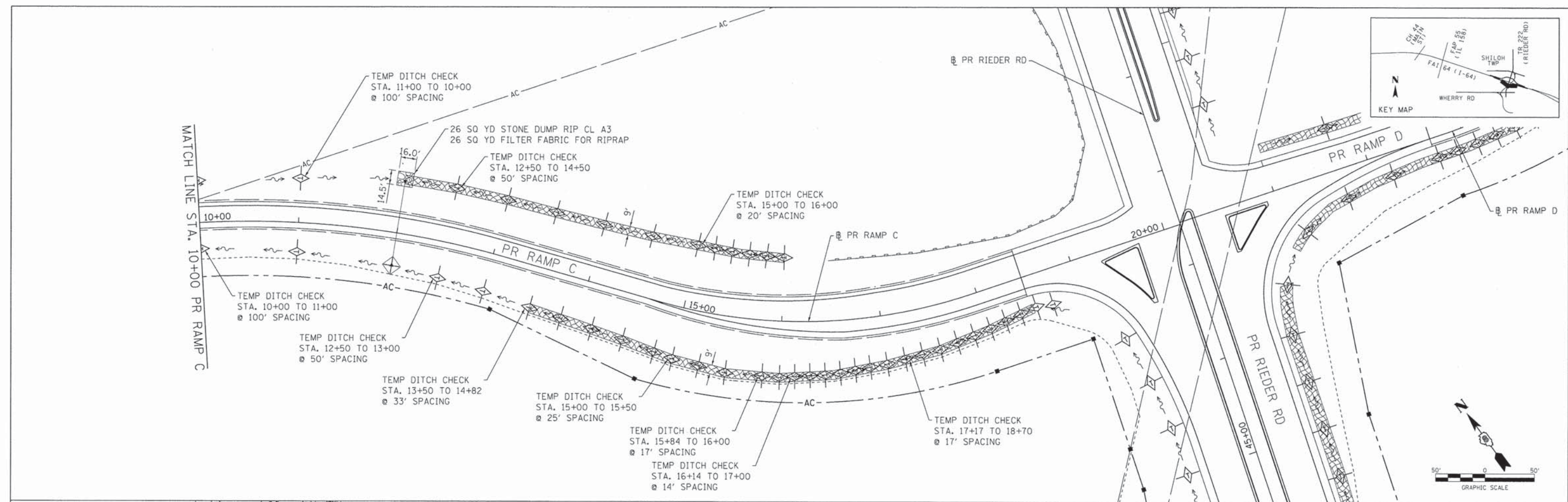
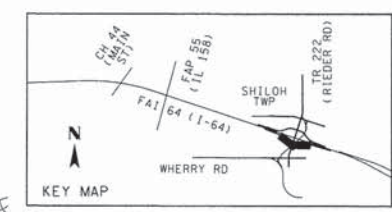
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 PLOT SCALE = 600.0000' / ft.  
 PLOT DATE = 4/26/2014

DESIGNED - JLT	REVISED -
DRAWN - JLT	REVISED -
CHECKED - LDC	REVISED -
DATE - April 29, 2014	REVISED -





**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**EROSION AND SEDIMENT CONTROL PLAN  
 PROPOSED RAMP A AND PROPOSED RAMP B**  
 SCALE: 1" = 50' SHEET NO. 7 OF 12 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	09-00365-01-PV	ST. CLAIR	535	117
TR RTE. 222 (RIEDER ROAD)		CONTRACT NO. 97549		
ILLINOIS				



**EROSION CONTROL KEY**

-  INLET AND PIPE PROTECTION
-  PERIMETER EROSION BARRIER - SILT FILTER FENCE OR OTHER AS APPROVED BY THE ENGINEER
-  TEMPORARY DITCH CHECK
-  EROSION CONTROL BLANKET

NOTE: ALL ITEMS SHALL BE CONSTRUCTED AS SHOWN ON STANDARD 280001 AND AS DIRECTED BY THE ENGINEER.

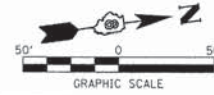
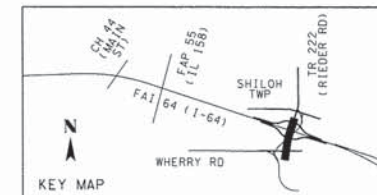
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PLDT DATE = 4/26/2014	DATE - April 29, 2014	REVISIONS -	REVISIONS -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**EROSION AND SEDIMENT CONTROL PLAN  
PROPOSED RAMP C AND PROPOSED RAMP D**

F.A.I. RTE. 64	SECTION 09-00365-01-PV	COUNTY ST. CLAIR	TOTAL SHEETS 535	SHEET NO. 118
TR RTE. 222 (RIEDER ROAD)		CONTRACT NO. 97549		ILLINOIS

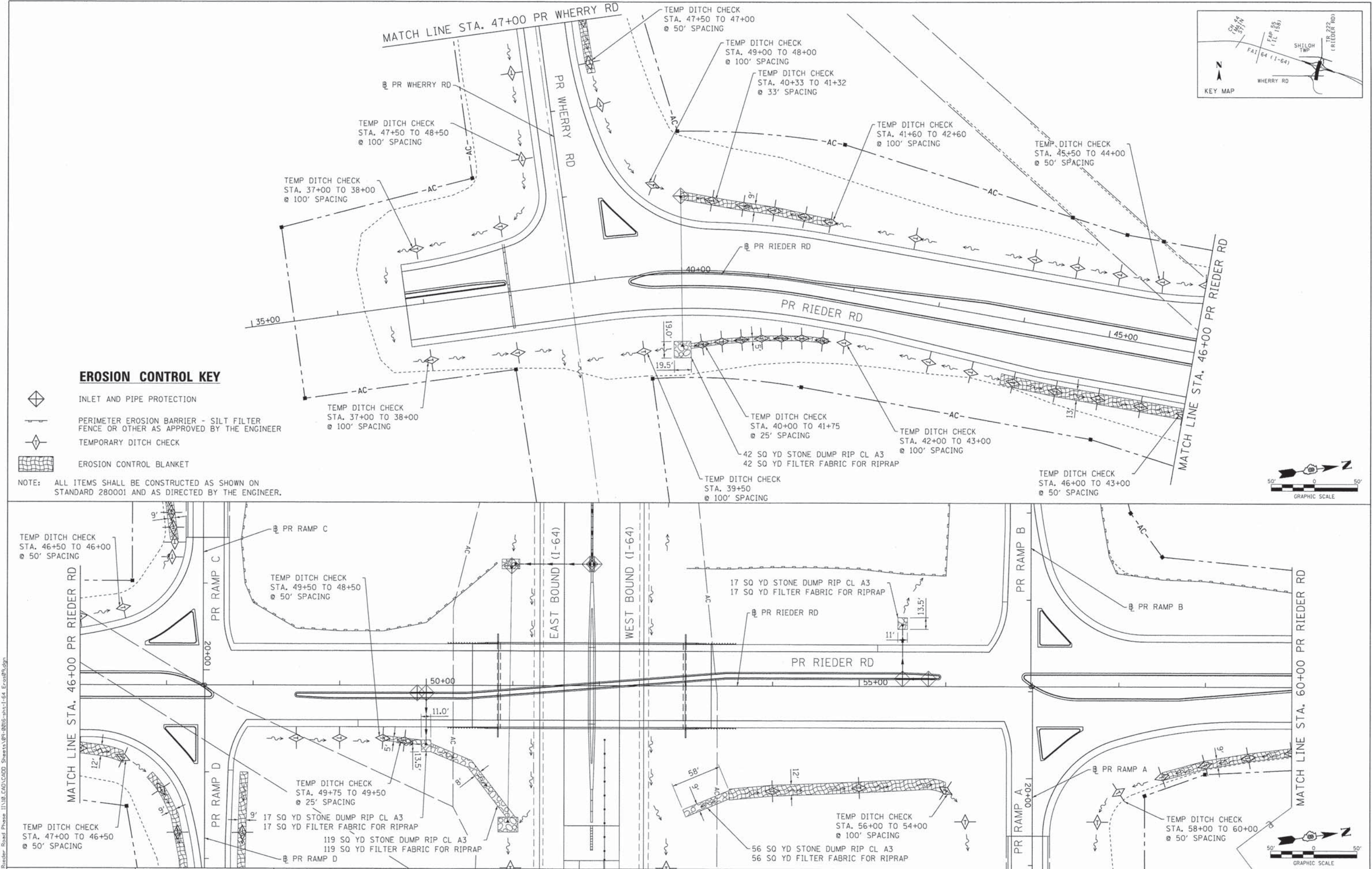
SCALE: 1" = 50' SHEET NO. 8 OF 12 SHEETS STA. TO STA.



**EROSION CONTROL KEY**

- INLET AND PIPE PROTECTION
- PERIMETER EROSION BARRIER - SILT FILTER FENCE OR OTHER AS APPROVED BY THE ENGINEER
- TEMPORARY DITCH CHECK
- EROSION CONTROL BLANKET

NOTE: ALL ITEMS SHALL BE CONSTRUCTED AS SHOWN ON STANDARD 280001 AND AS DIRECTED BY THE ENGINEER.



FILE NAME = 09-0016-sht-1-64 Eros@9.dgn

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 PLOT DATE = 4/26/2014

DESIGNED - JLT  
 DRAWN - JLT  
 CHECKED - LDC  
 DATE - April 29, 2014

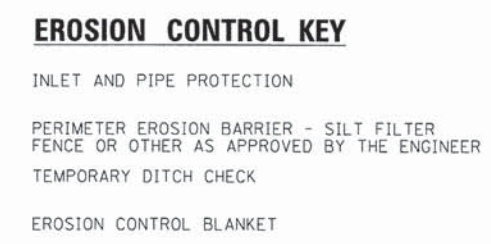
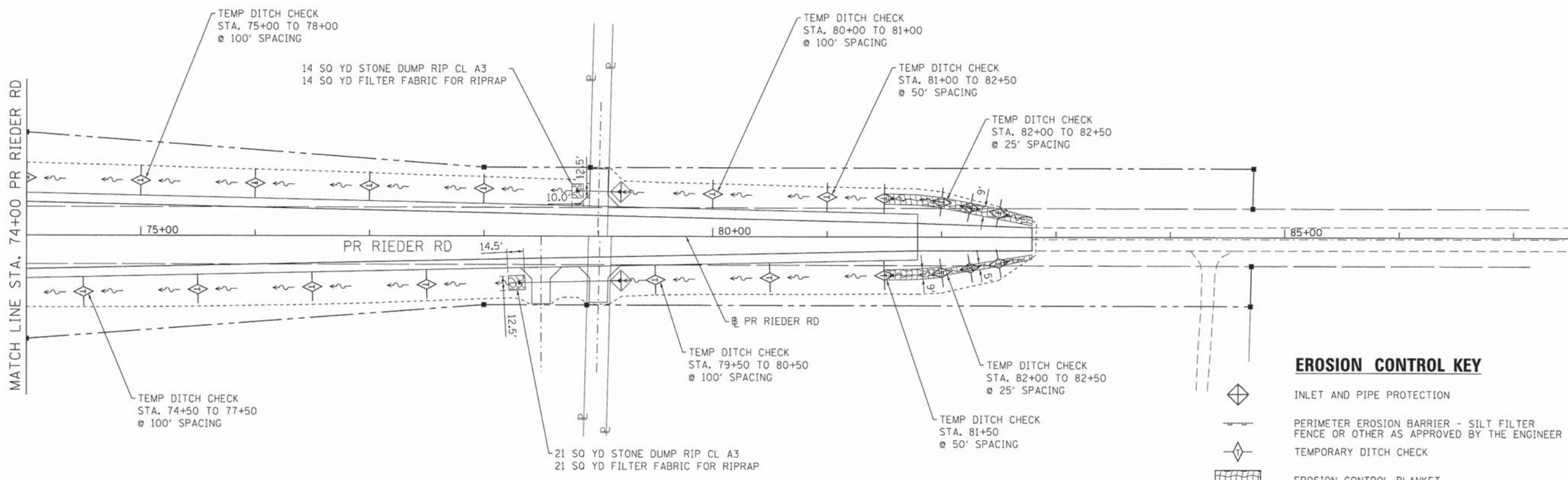
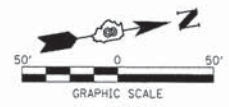
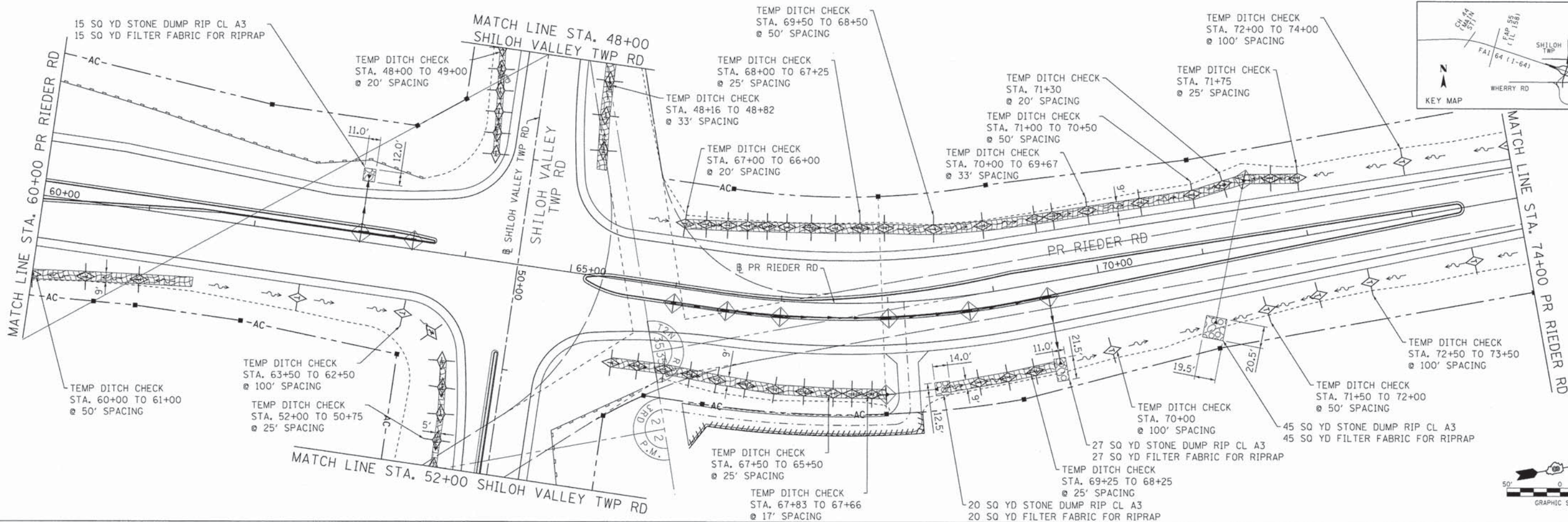
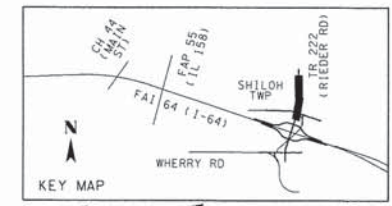
REVISED -  
 REVISED -  
 REVISED -  
 REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

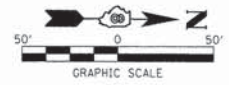
**EROSION AND SEDIMENT CONTROL PLAN  
 PROPOSED RIEDER ROAD**

SCALE: 1" = 50' SHEET NO. 9 OF 12 SHEETS STA. 35+00 TO STA. 60+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	09-00365-01-PV	ST. CLAIR	535	119
TR RTE. 222 (RIEDER ROAD)		CONTRACT NO. 97549		
ILLINOIS				



NOTE: ALL ITEMS SHALL BE CONSTRUCTED AS SHOWN ON STANDARD 280001 AND AS DIRECTED BY THE ENGINEER.



FILE NAME = 09-0016-shr-1-64 Erosi2.dgn  
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 PLOT DATE = 4/26/2014

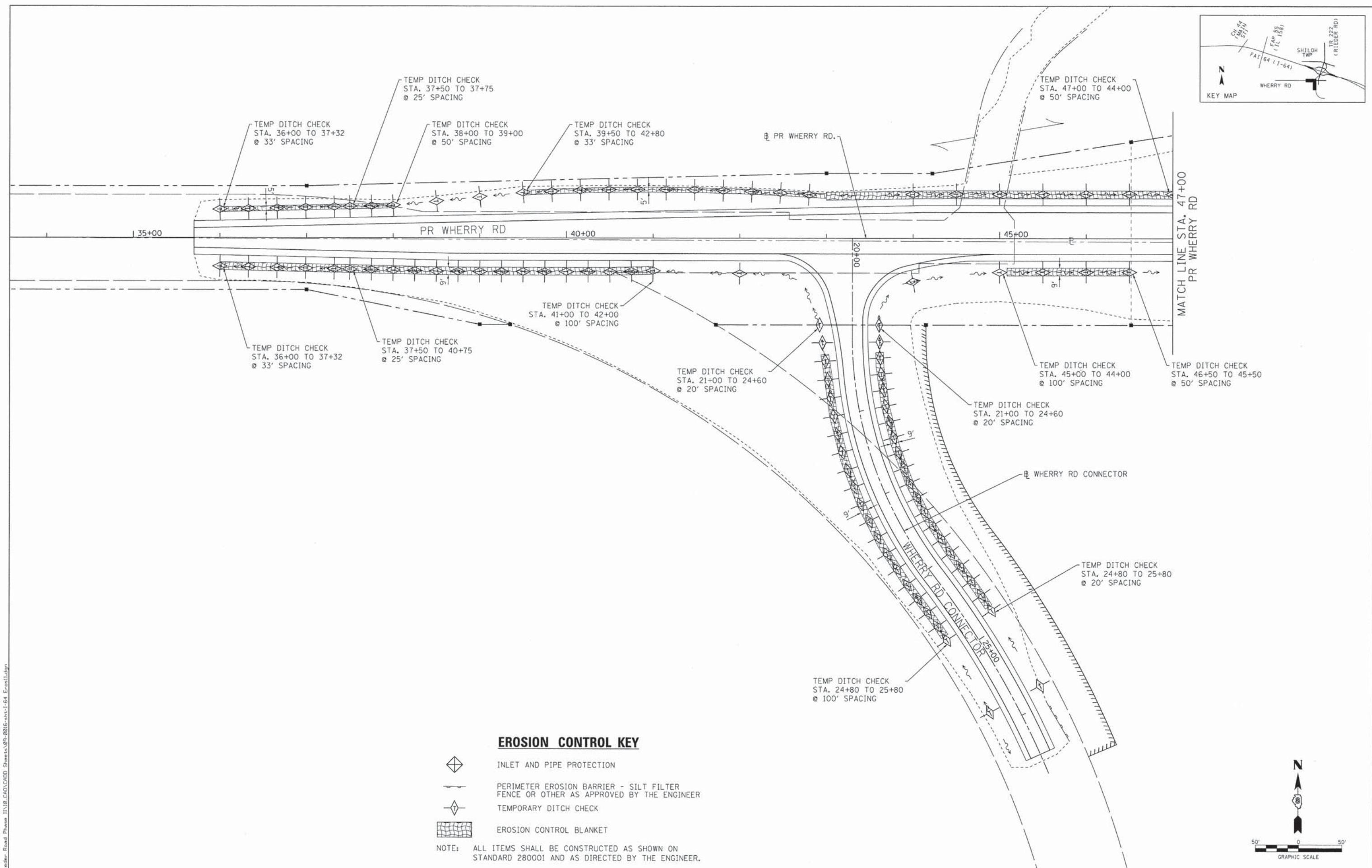
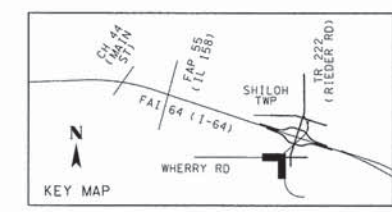
DESIGNED - JLT	REVISED -
DRAWN - JLT	REVISED -
CHECKED - LDC	REVISED -
DATE - April 29, 2014	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**





**EROSION AND SEDIMENT CONTROL PLAN  
 PROPOSED RIEDER ROAD**

SCALE: 1" = 50' SHEET NO. 10 OF 12 SHEETS STA. 60+00 TO STA. 88+00

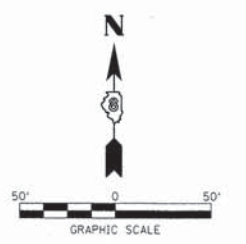
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	09-00365-01-PV	ST. CLAIR	535	120
TR RTE. 222 (RIEDER ROAD)			CONTRACT NO. 97549	
ILLINOIS				



**EROSION CONTROL KEY**

-  INLET AND PIPE PROTECTION
-  PERIMETER EROSION BARRIER - SILT FILTER FENCE OR OTHER AS APPROVED BY THE ENGINEER
-  TEMPORARY DITCH CHECK
-  EROSION CONTROL BLANKET

NOTE: ALL ITEMS SHALL BE CONSTRUCTED AS SHOWN ON STANDARD 280001 AND AS DIRECTED BY THE ENGINEER.



FILE NAME = 09-0016-sht-1-64 Eros1.dgn  
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 PLOT DATE = 4/26/2014

DESIGNED - JLT  
 DRAWN - JLT  
 CHECKED - LDC  
 DATE - Apr 29, 2014

REVISED -  
 REVISED -  
 REVISED -  
 REVISED -

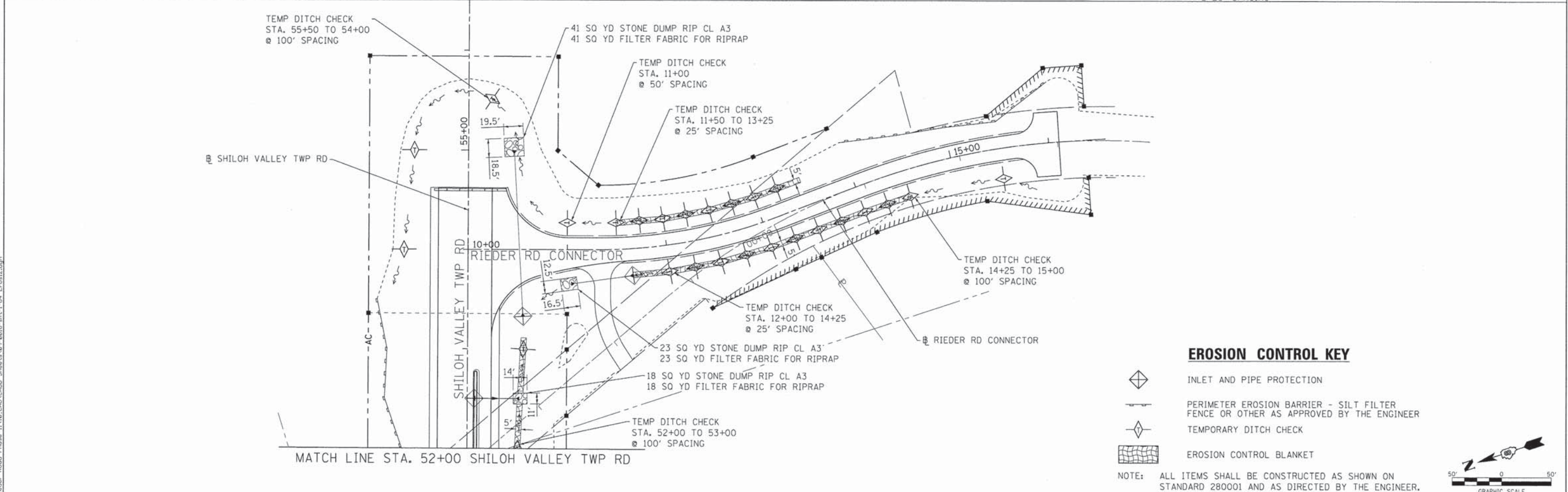
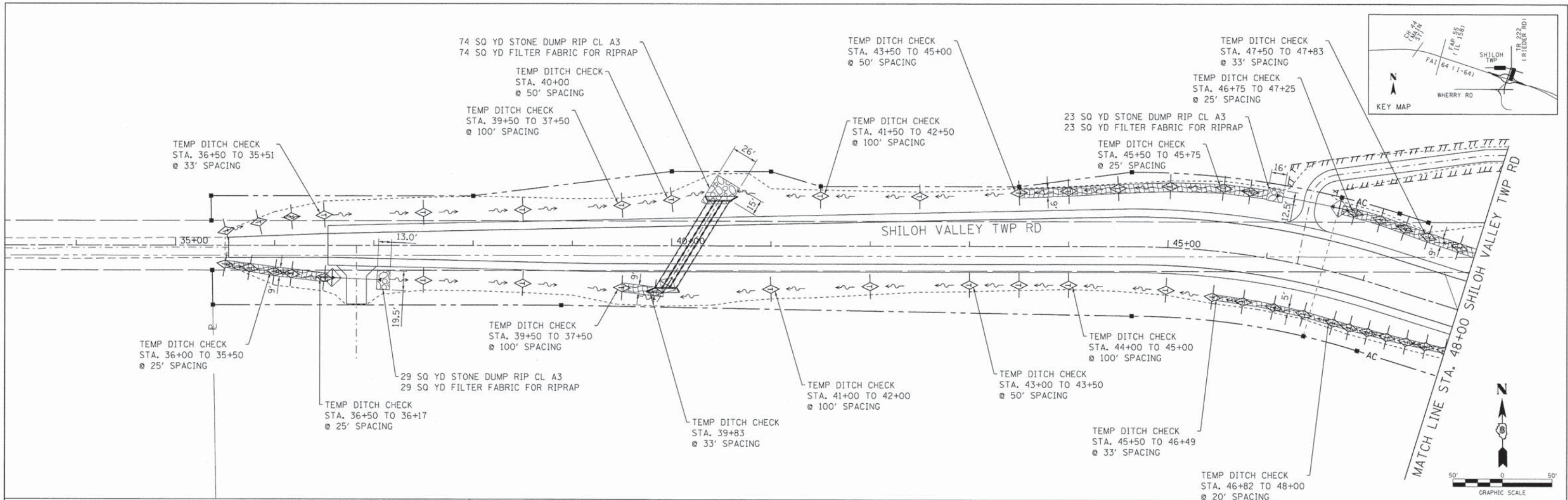
**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**EROSION AND SEDIMENT CONTROL PLAN  
 PROPOSED WHERRY ROAD AND WHERRY ROAD CONNECTOR**





SCALE: 1" = 50' SHEET NO. 11 OF 12 SHEETS STA. 35+00 TO STA. 47+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	09-00365-01-PV	ST. CLAIR	535	121
TR RTE. 222 (RIEDER ROAD)		CONTRACT NO. 97549		
ILLINOIS				

P:\09-0016-sht-1-64 Eros1.dgn



**EROSION CONTROL KEY**

-  INLET AND PIPE PROTECTION
-  PERIMETER EROSION BARRIER - SILT FILTER FENCE OR OTHER AS APPROVED BY THE ENGINEER
-  TEMPORARY DITCH CHECK
-  EROSION CONTROL BLANKET

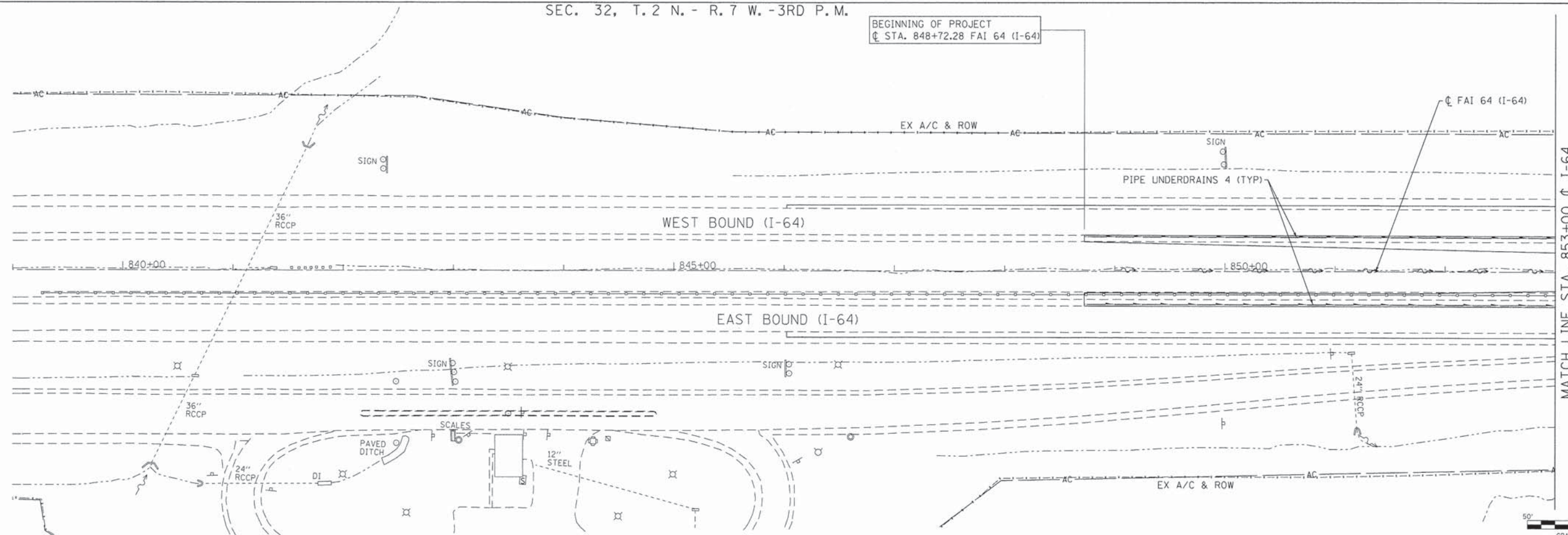
NOTE: ALL ITEMS SHALL BE CONSTRUCTED AS SHOWN ON STANDARD 280001 AND AS DIRECTED BY THE ENGINEER.



P:\09-0016\02 Rieder Road Phase II\118.CADD\000 Sheets\09-0016-sh1-1-64 Eros12.dgn

FILE NAME = 09-0016-sh1-1-64 Eros12.dgn	USER NAME = IDOT	DESIGNED - JLT	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>EROSION AND SEDIMENT CONTROL PLAN SHILOH VALLEY TOWNSHIP ROAD AND RIEDER ROAD CONNECTOR</b>	F.A.I. RTE. 64	SECTION 09-00365-01-PV	COUNTY ST. CLAIR	TOTAL SHEETS 535	SHEET NO. 122	
	MODEL NAME = Default	DRAWN - JLT	REVISED -			SCALE: 1" = 50'	SHEET NO. 12 OF 12 SHEETS	TR RTE. 222 (RIEDER ROAD)	CONTRACT NO. 97549		
	PLOT SCALE = 600.0000 1 / ft.	CHECKED - LDC	REVISED -								
	PLOT DATE = 4/26/2014	DATE - Apr 29, 2014	REVISED -								

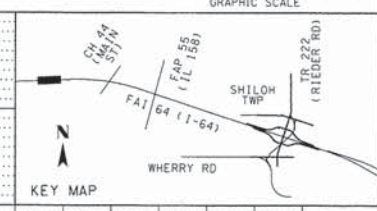
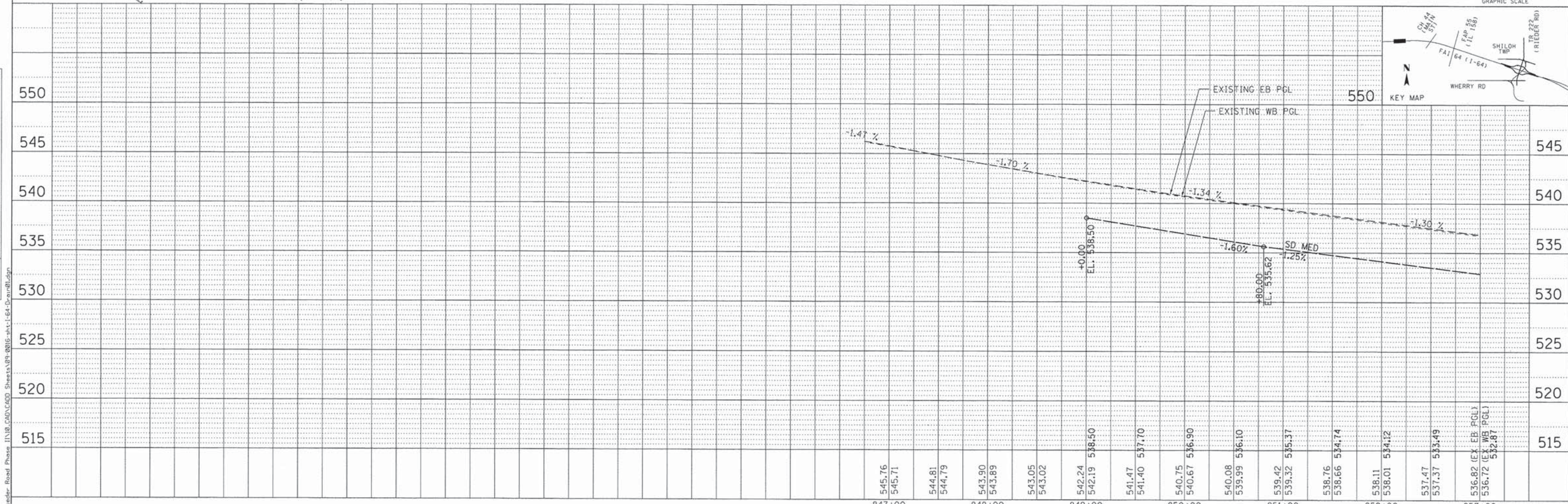
BEGINNING OF PROJECT  
 @ STA. 848+72.28 FAI 64 (I-64)



MATCH LINE STA. 853+00 @ I-64

PLAN	DATE	BY

PROFILE	DATE	BY



FILE NAME = 09-0016-sh-1-64-Drain01.dgn	USER NAME = IDOT	DESIGNED - ATM	REVISED -	<p align="center"><b>STATE OF ILLINOIS</b>  <b>DEPARTMENT OF TRANSPORTATION</b></p> <p align="center"><b>PLAN AND PROFILE</b>  <b>PROPOSED DRAINAGE - FAI 64 (I-64)</b></p> <p>SCALE: 1" = 50'    SHEET NO. 1 OF 33 SHEETS    STA. 840+00 TO STA. 853+00</p>	F.A.I. RT. 64	SECTION 09-00365-01-PV	COUNTY ST. CLAIR	TOTAL SHEETS 535	SHEET NO. 123
	MODEL NAME = Default	DRAWN - RJO	REVISED -		TR RTE. 222 (RIEDER ROAD)		ILLINOIS	CONTRACT NO. 97549	
	PLDT SCALE = 600.0000' / Ft.	CHECKED - LDC	REVISED -						
	PLDT DATE = 4/26/2014	DATE - April 29, 2014	REVISED -						

F:\09-0016-02 Rieder Road Phase I\108-CADD\CADD Sheets\09-0016-sh-1-64-Drain01.dgn

BEGIN 42" CONCRETE BARRIER  
STA. 855+12.28 FAI 64 (I-64)

STA. 854+00.00, 0.00' RT  
INLET BOX 542531  
FL=530.87

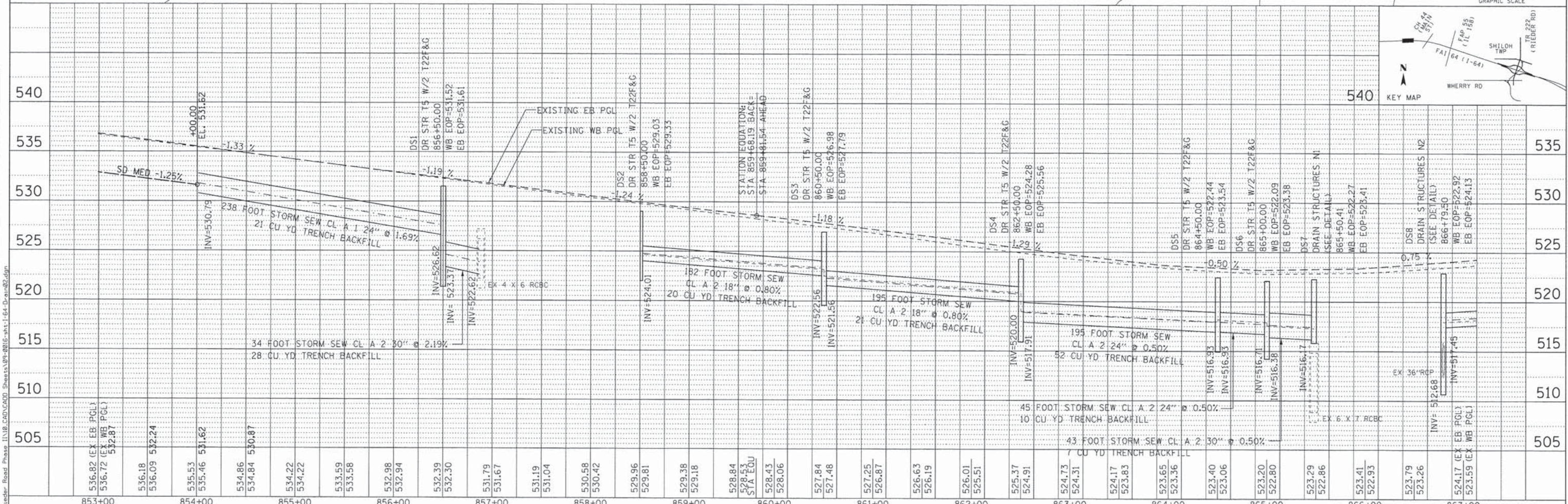
INVERT 6 X 7  
ELEV=506.13

MATCH LINE STA. 853+00 ± I-64

MATCH LINE STA. 867+00 ± I-64

DATE	
BY	
REVISIONS	
NO.	
DESCRIPTION	
DATE	
BY	
DATE	
BY	
DATE	

DATE	
BY	
REVISIONS	
NO.	
DESCRIPTION	
DATE	
BY	
DATE	
BY	
DATE	

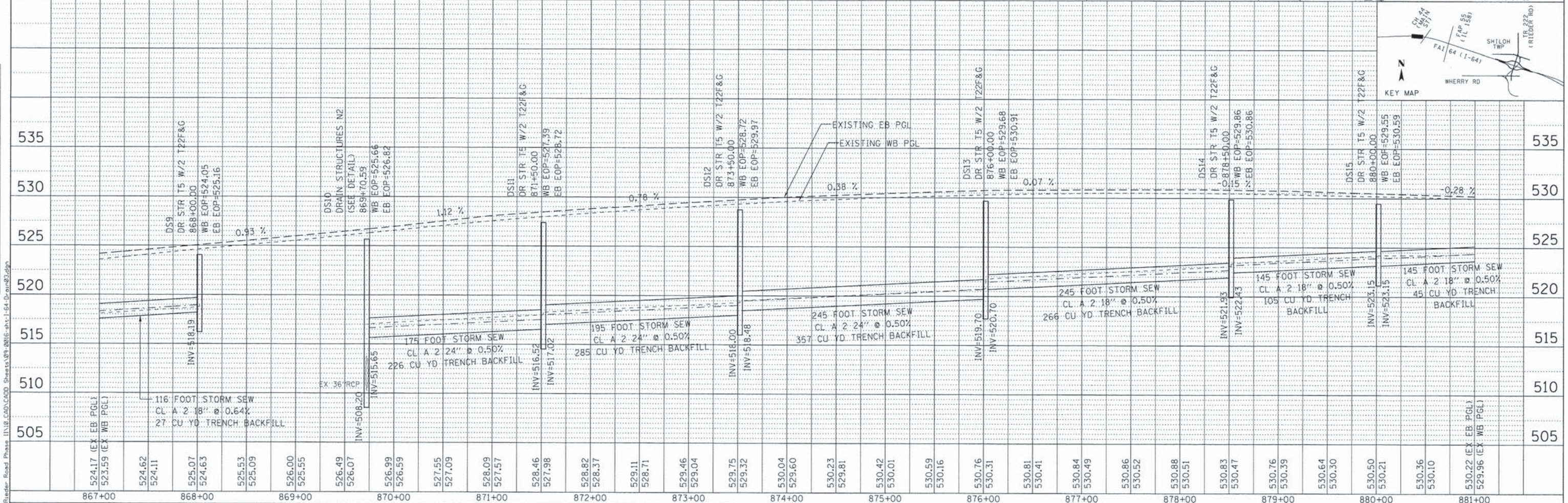
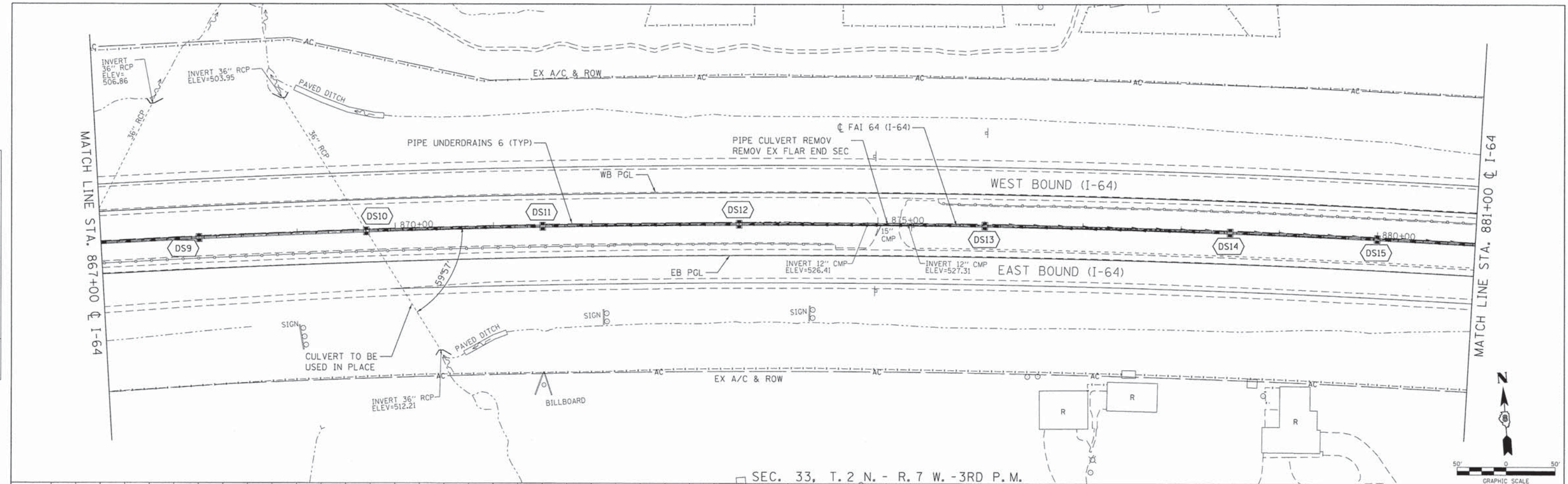


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MODEL NAME = Default	DRAWN - RJD	REVISED -			TR RTE. 222 (RIEDER ROAD)		CONTRACT NO. 97549		
PLOT SCALE = 600.0000' / ft.	CHECKED - LDC	REVISED -							
PLOT DATE = 4/26/2014	DATE - April 29, 2014	REVISED -							



DATE	
BY	
REVISIONS	
NO.	
DESCRIPTION	
DATE	
BY	
NO.	
DESCRIPTION	
DATE	
BY	
NO.	
DESCRIPTION	
DATE	
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REVISIONS	
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DESCRIPTION	
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DESCRIPTION	



FILE NAME = 09-0016-sht-I-64-Drain03.dgn	USER NAME = IDOT	DESIGNED - AJM.	REVISED -
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	PLOT SCALE = 600.0000' / ft.	CHECKED - WCM.	REVISED -
	PLOT DATE = 4/26/2014	DATE - 05-01-2014	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PLAN AND PROFILE  
PROPOSED DRAINAGE - FAI 64 (I-64)**

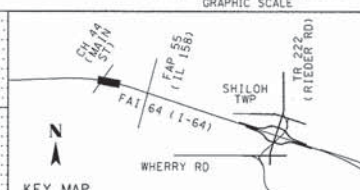
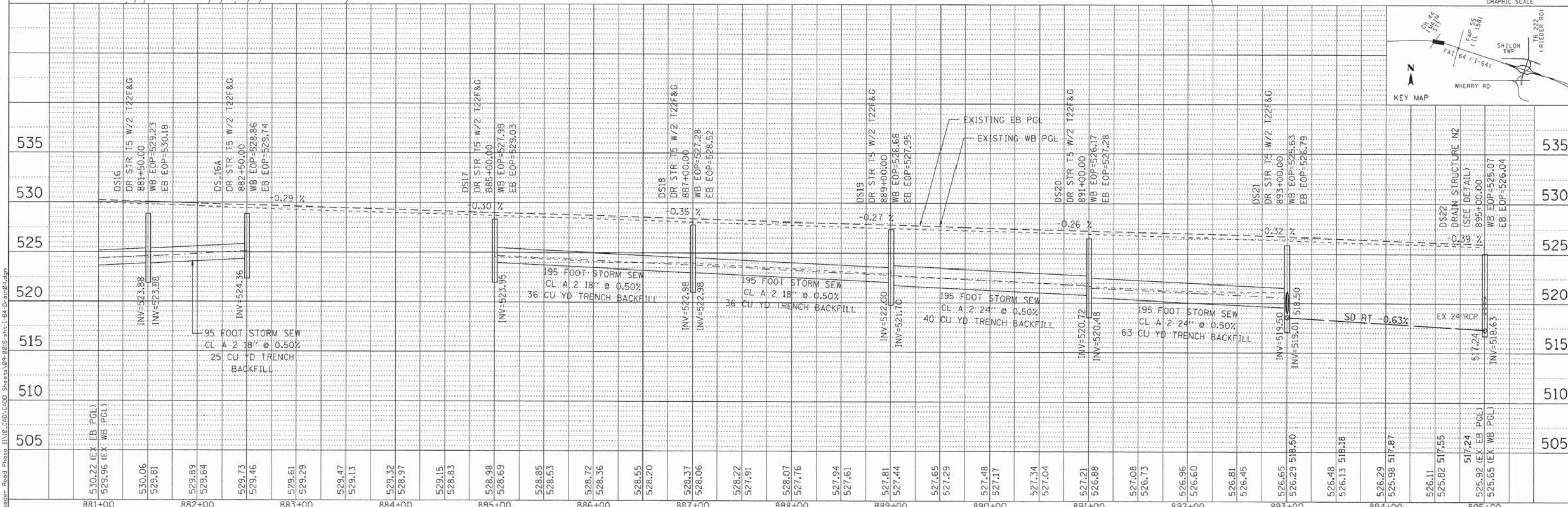
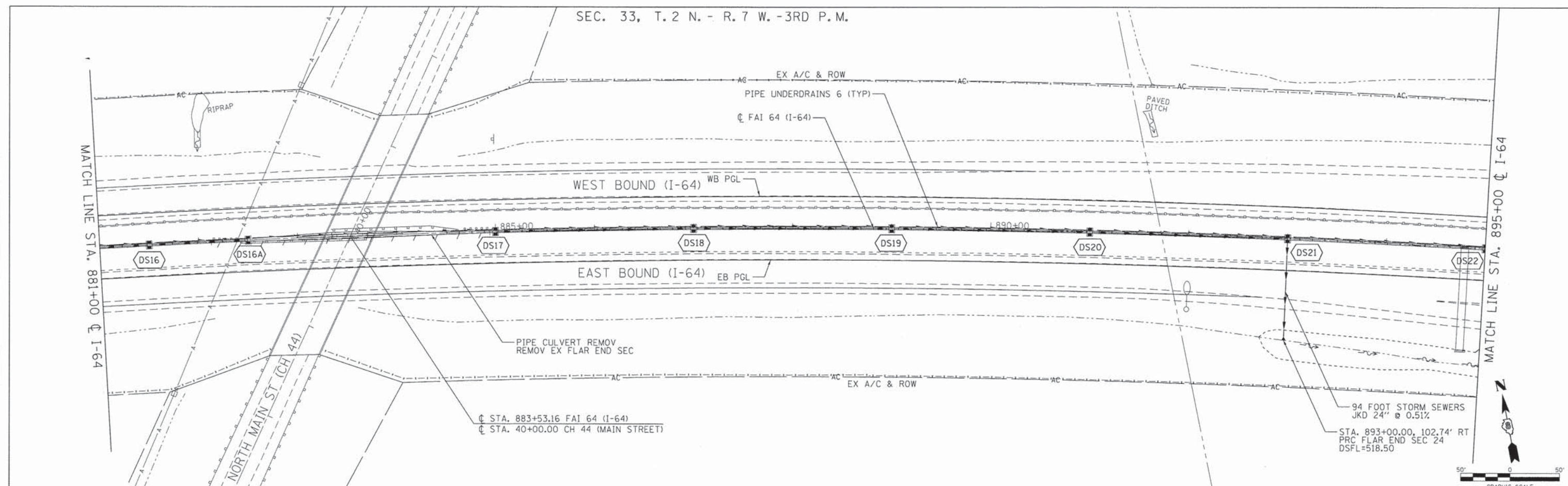
SCALE: 1" = 50'    SHEET NO. 3 OF 33 SHEETS    STA. 867+00 TO STA. 881+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	09-00365-01-PV	ST. CLAIR	535	125
TR RTE. 222 (RIEDER ROAD)			CONTRACT NO. 97549	
ILLINOIS				

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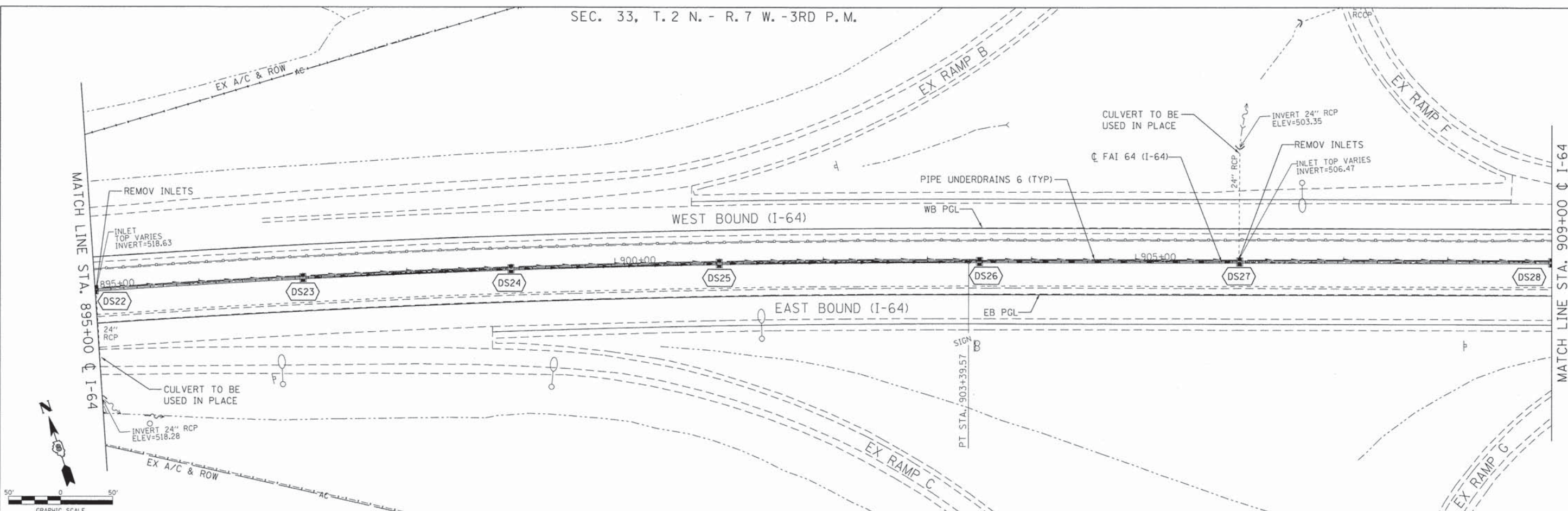
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	PLOTTED	BY
	ALIGNED	CHECKED
	NOTED	NO.
	CADD FILE NAME	

PROFILE	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
	STRUCTURE NOTATION	CHKD

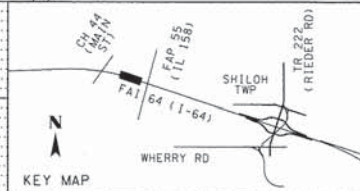
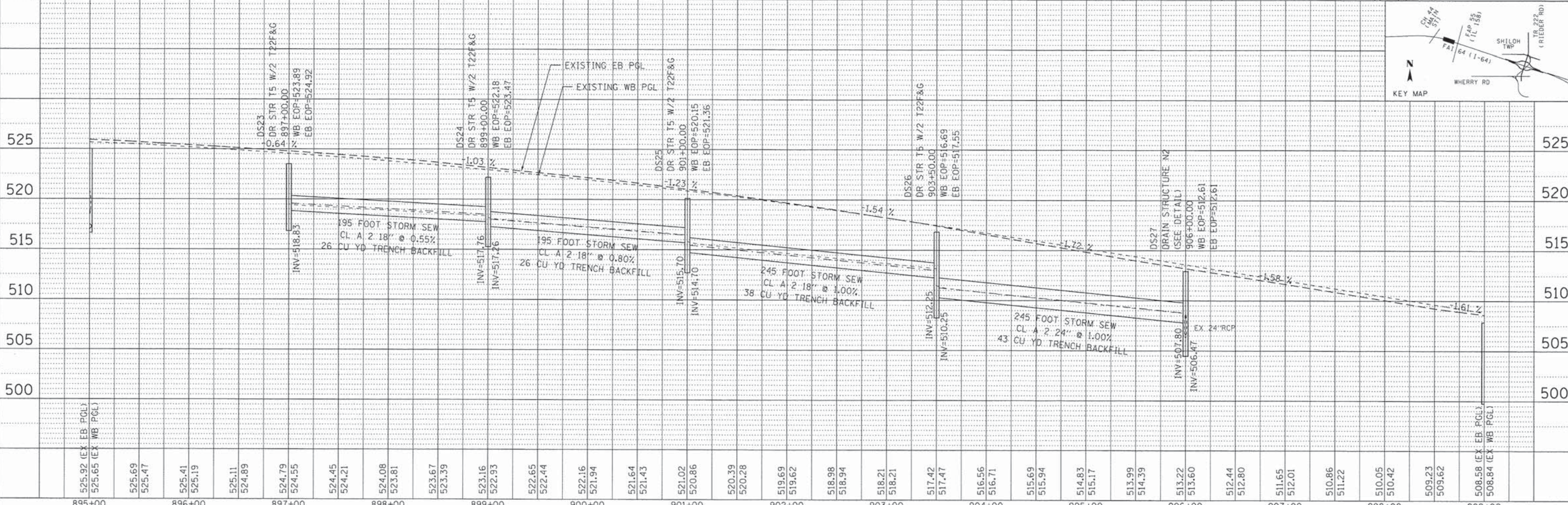


FILE NAME = 09-0016-sht-1-64-Drain.dgn	USER NAME = IDOT	DESIGNED - ATM	REVISED -	<p align="center"><b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b></p> <p align="center"><b>PLAN AND PROFILE</b> <b>PROPOSED DRAINAGE - FAI 64 (I-64)</b></p> <p>SCALE: 1" = 50'    SHEET NO. 4 OF 33 SHEETS    STA. 881+00 TO STA. 895+00</p>	F.A.I. RTE. 64	SECTION 09-00365-01-PV	COUNTY ST. CLAIR	TOTAL SHEETS 535	SHEET NO. 126
	MODEL NAME = Default	DRAWN - RJO	REVISED -		TR RTE. 222 (RIEDER ROAD)		CONTRACT NO. 97549		
	PLOT SCALE = 50.0000' / in.	CHECKED - LDC	REVISED -						
	PLOT DATE = 5/12/2014	DATE - April 29, 2014	REVISED -						

PLAN	SURVEYED	DATE
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	NO. OF WA CHECKED	
	CADD FILE NAME	
	NO.	



PROFILE	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	BY	
	NO. OF WA CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NO.	



FILE NAME = 09-0016-sh1-64-Drain.dgn

USER NAME =	IDOT	DESIGNED -	ATM	REVISED -	
MODEL NAME =	Default	DRAWN -	RJO	REVISED -	
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PLOT DATE =	4/26/2014	DATE -	April 29, 2014	REVISED -	

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

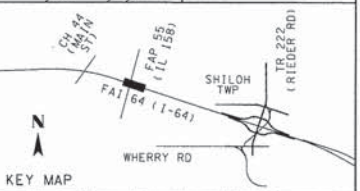
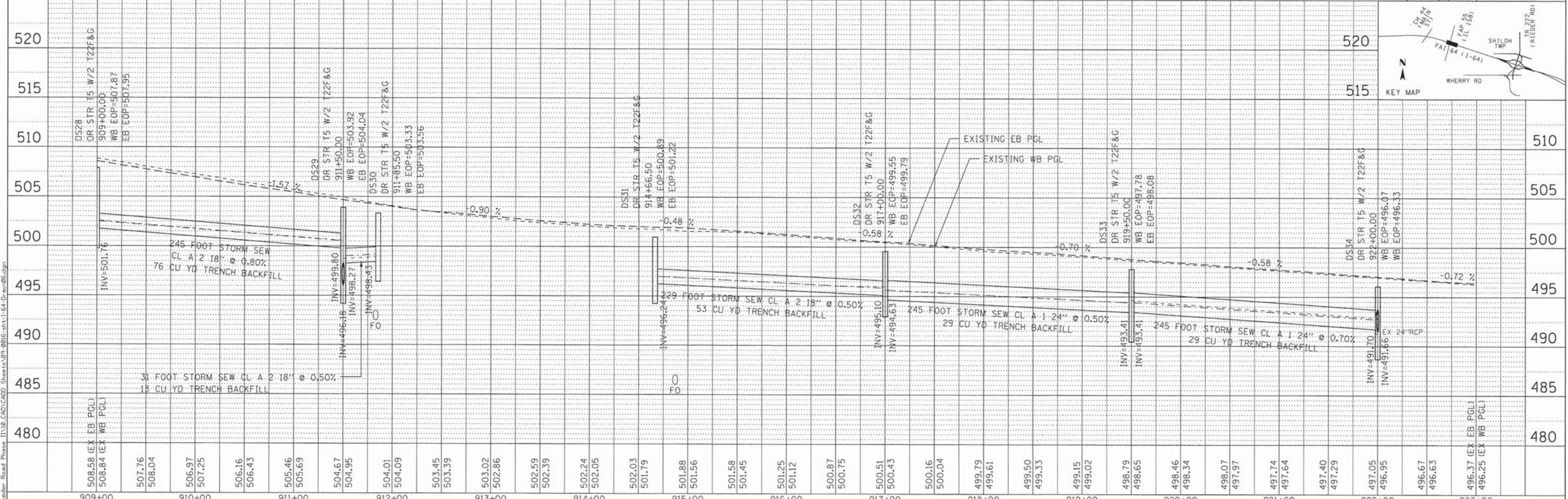
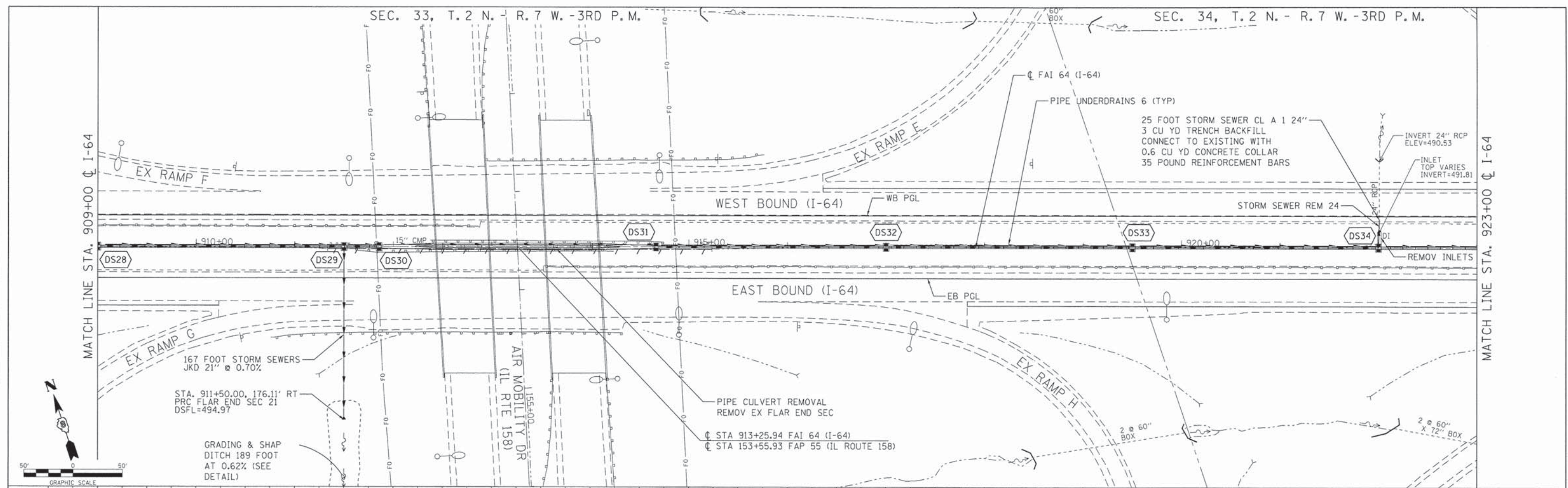
PLAN AND PROFILE  
PROPOSED DRAINAGE - FAI 64 (I-64)

SCALE: 1" = 50' SHEET NO. 5 OF 33 SHEETS STA. 895+00 TO STA. 909+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	09-00365-01-PV	ST. CLAIR	535	127
TR RTE. 222 (RIEDER ROAD)		CONTRACT NO.	97549	
ILLINOIS				

PLAN	SURVEYED	DATE
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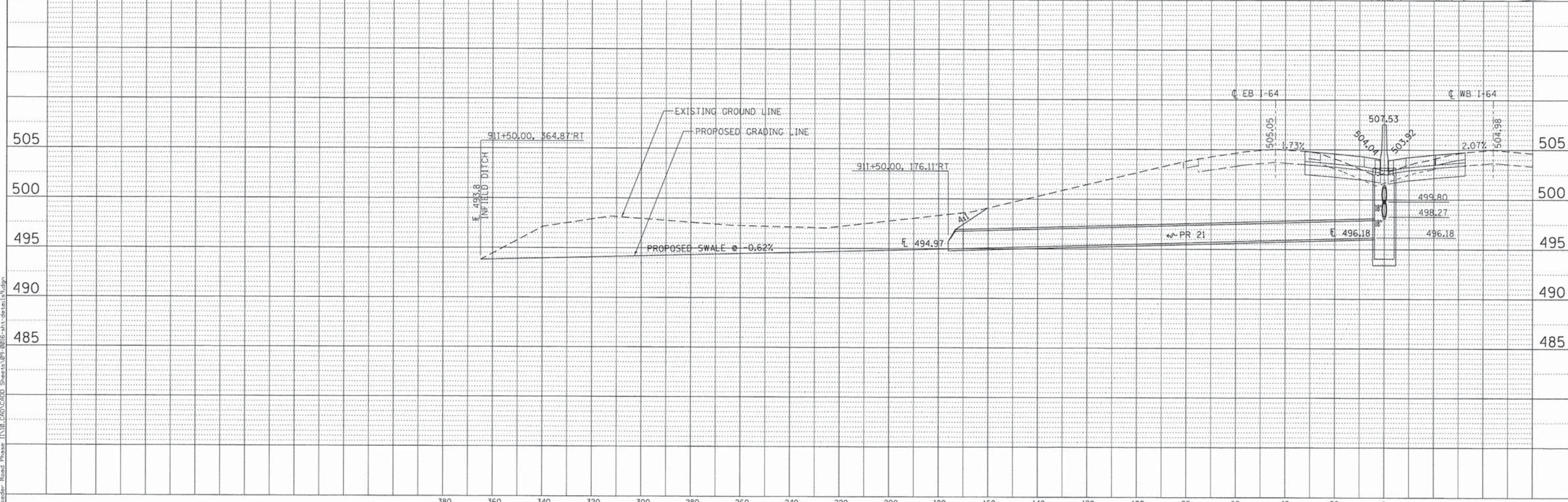
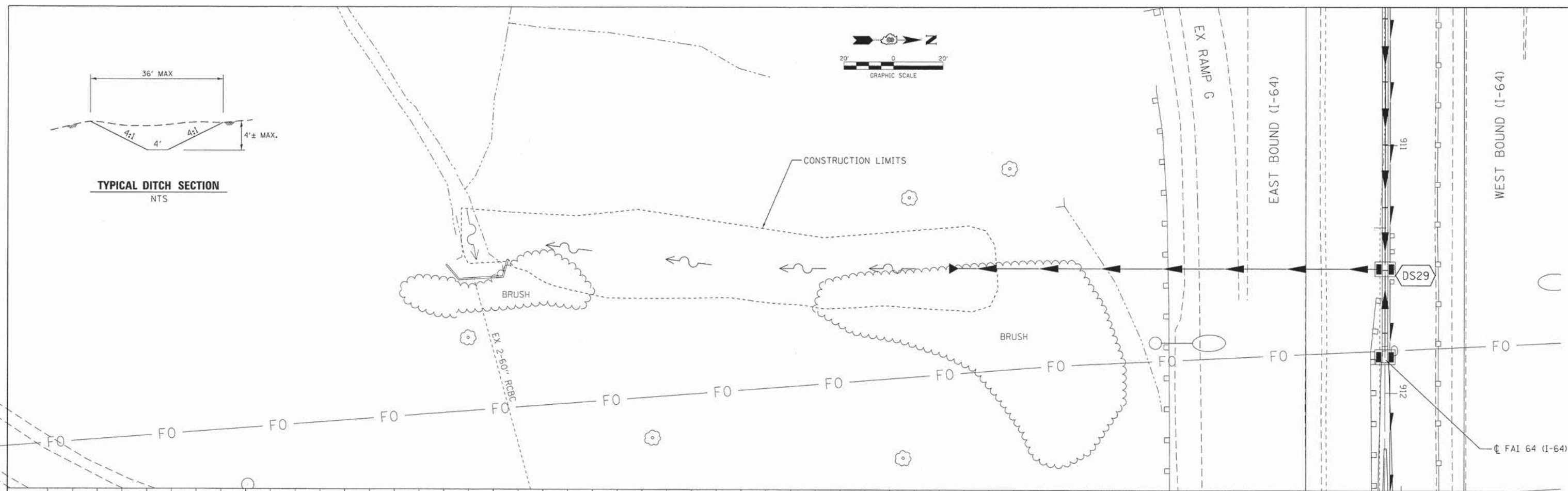
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	PLOTTED	
	CHECKED	
	BY	
	NO.	
	NOTE BOOK	
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	STRUCTURE NOTATIONS	
	CHKD	



FILE NAME = 09-0016-sh1-1-64-Drain06.dgn	USER NAME = IDOT	DESIGNED - ATM	REVISED -	<p align="center"><b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b></p> <p align="center"><b>PLAN AND PROFILE</b> <b>PROPOSED DRAINAGE - FAI 64 (I-64)</b></p>	F.A.I. RTE. 64	SECTION 09-00365-01-PV	COUNTY ST. CLAIR	TOTAL SHEETS 535	SHEET NO. 128
	MODEL NAME = Default	DRAWN - RJO	REVISED -		SCALE: 1" = 50'	TR RTE. 222 (RIEDER ROAD)	CONTRACT NO. 97549		
	PLOT SCALE = 600.0000 "/ft.	CHECKED - LDC	REVISED -		SHEET NO. 6 OF 33 SHEETS				
	PLOT DATE = 4/26/2014	DATE - April 29, 2014	REVISED -		STA. 909+00 TO STA. 923+00				

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 NOTE BOOK NO. OF MAY CHECKED  
 NO. CAD FILE NAME

PROFILE SURVEYED PLOTTED CHECKED  
 NOTE BOOK NO. OF MAY CHECKED  
 NO. STRUCTURE NOTATIONS OK'D



FILE NAME = 09-0016-sht-details.dgn

USER NAME = IDOT	DESIGNED - ATM	REVISED -
MODEL NAME = Default	DRAWN - RJO	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED - LDC	REVISED -
PLOT DATE = 4/26/2014	DATE - April 29, 2014	REVISED -

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

**DRAINAGE DETAIL - LINEAR GRADING STA. 911 + 50.00 RT**  
**PROPOSED DRAINAGE - FAI 64 (I-64)**

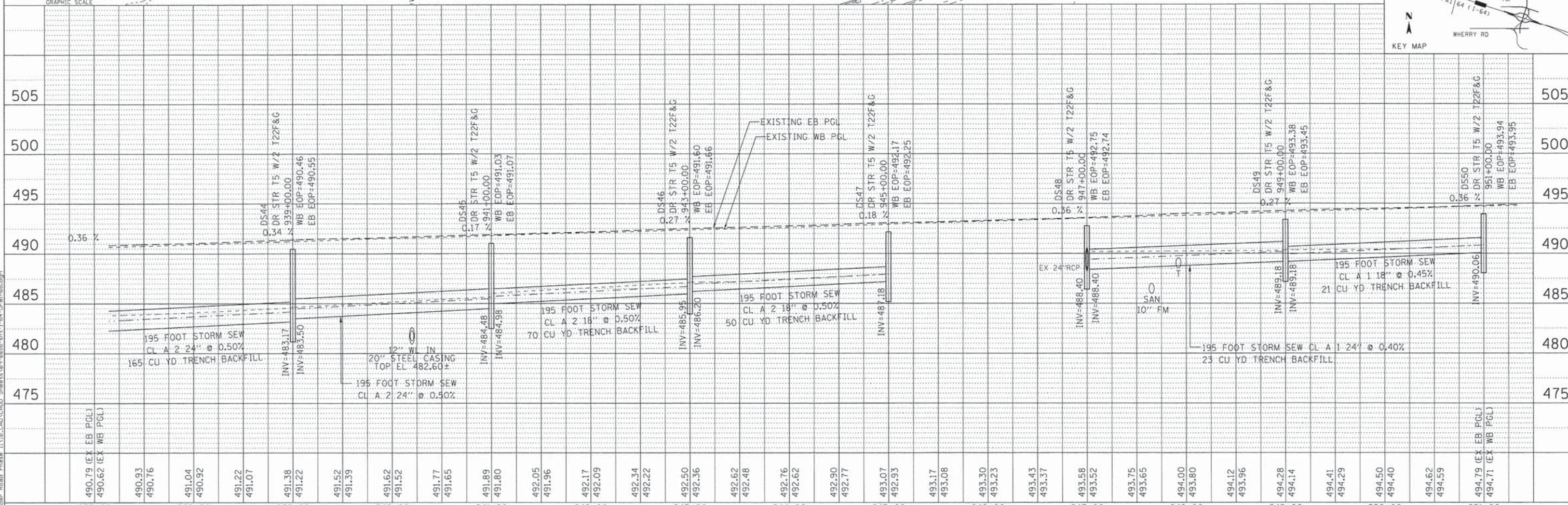
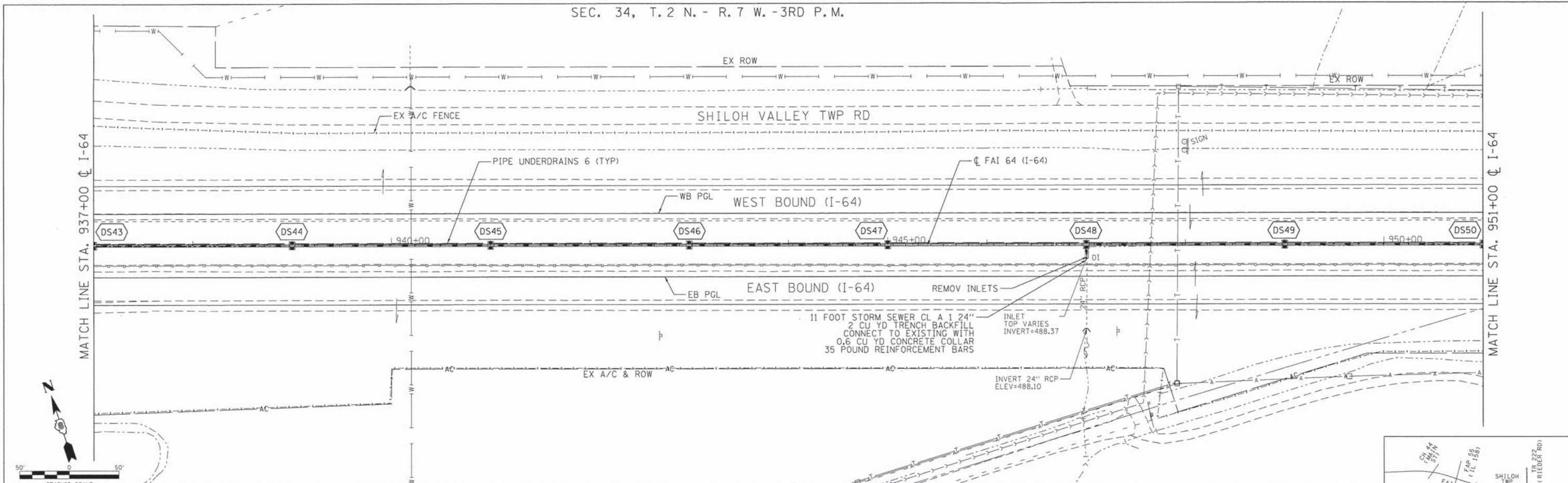
SCALE: 1" = 20' SHEET NO. 7 OF 33 SHEETS STA. 911+50 TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	09-00365-01-PV	ST. CLAIR	535	129
TR RTE. 222 (RIEDER ROAD)			CONTRACT NO. 97549	
ILLINOIS				



PLAN	DATE
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PROFILE	DATE
BY	
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NO.	



937+00	938+00	939+00	940+00	941+00	942+00	943+00	944+00	945+00	946+00	947+00	948+00	949+00	950+00	951+00
490.79 (EX) EB (PGL)														
490.62 (EX) WB (PGL)														
490.93														
490.76														
491.04														
490.92														
491.22														
491.07														
491.38														
491.22														
491.52														
491.39														
491.62														
491.52														
491.77														
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492.05														
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492.62														
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492.76														
492.62														
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492.77														
493.07														
492.93														
493.17														
493.08														
493.30														
493.23														
493.43														
493.37														
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493.52														
493.75														
493.65														
494.00														
493.80														
494.12														
493.96														
494.28														
494.14														
494.41														
494.29														
494.50														
494.40														
494.62														
494.59														
494.79 (EX) EB (PGL)														
494.71 (EX) WB (PGL)														

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

PLAN AND PROFILE  
PROPOSED DRAINAGE - FAI 64 (I-64)

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	09-00365-01-PV	ST. CLAIR	535	131
TR RTE. 222 (RIEDER ROAD)		CONTRACT NO. 97549		
ILLINOIS				

SCALE: 1" = 50' SHEET NO. 9 OF 33 SHEETS STA. 937+00 TO STA. 951+00

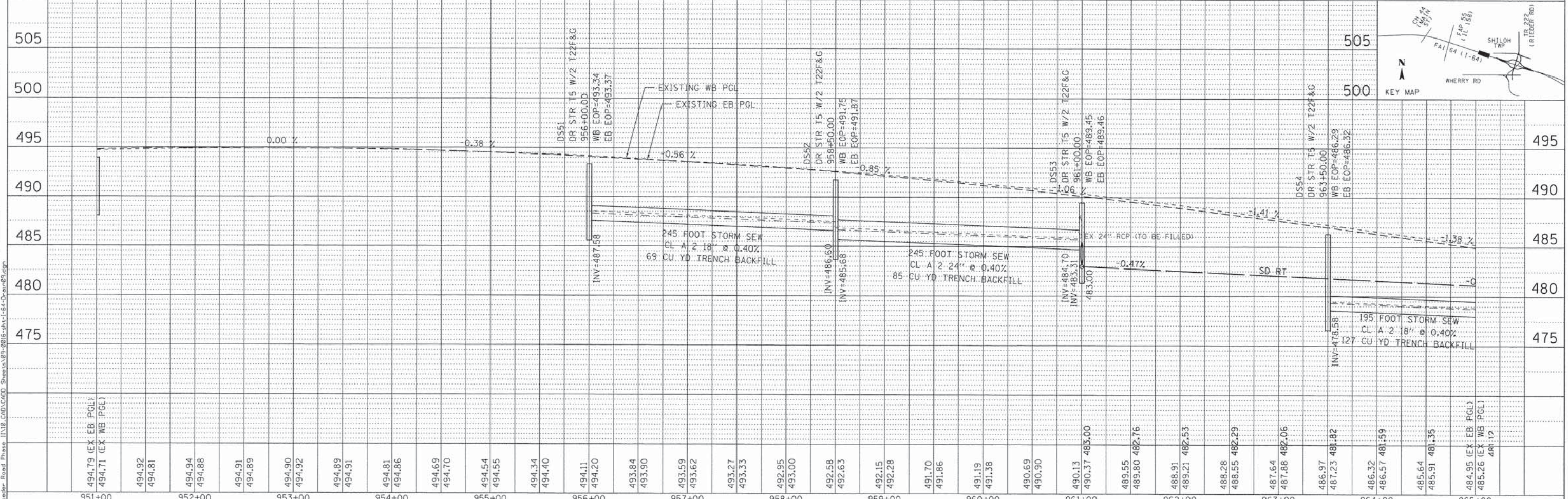
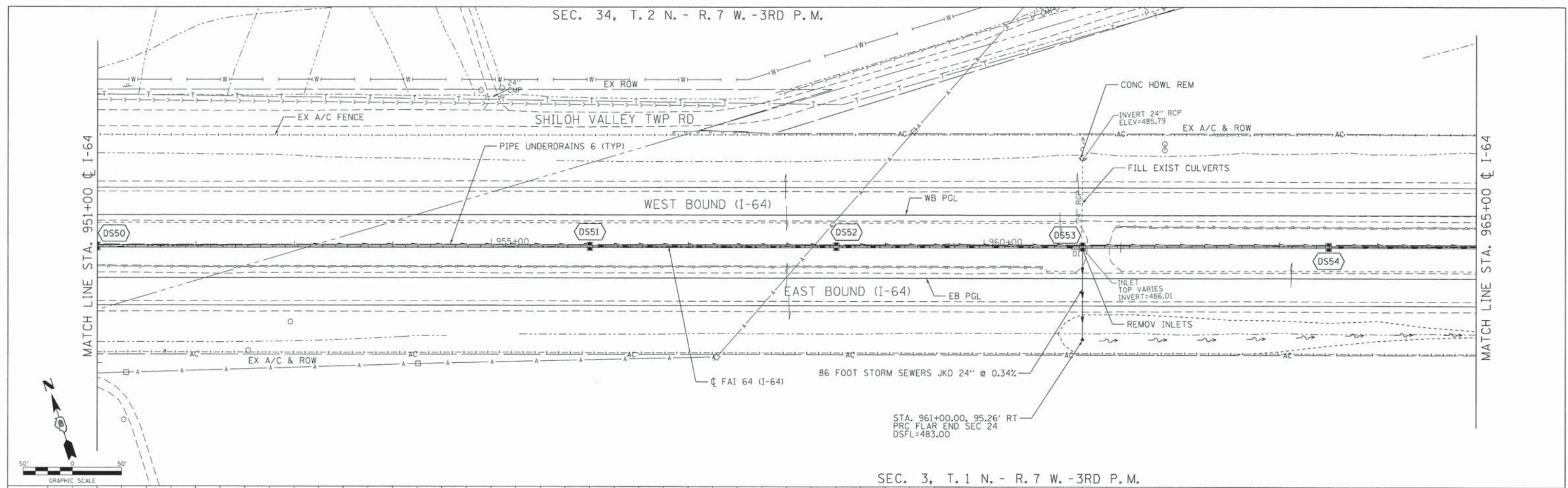
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SEC. 34, T.2 N. - R.7 W. -3RD P.M.

SEC. 3, T.1 N. - R.7 W. -3RD P.M.

PLAN	SURVEYED	DATE
	PLOTTED	BY
	REVISIONS	
	NOTE BOOK	
	NO. OF WAYS CHECKED	
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PROFILE	SURVEYED	DATE
	PLOTTED	BY
	REVISIONS	
	NOTE BOOK	
	NO. OF WAYS CHECKED	
	STRUCTURE NOTATIONS CHECKED	

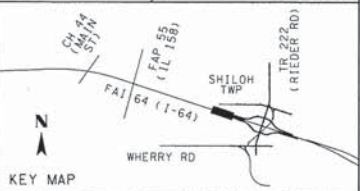
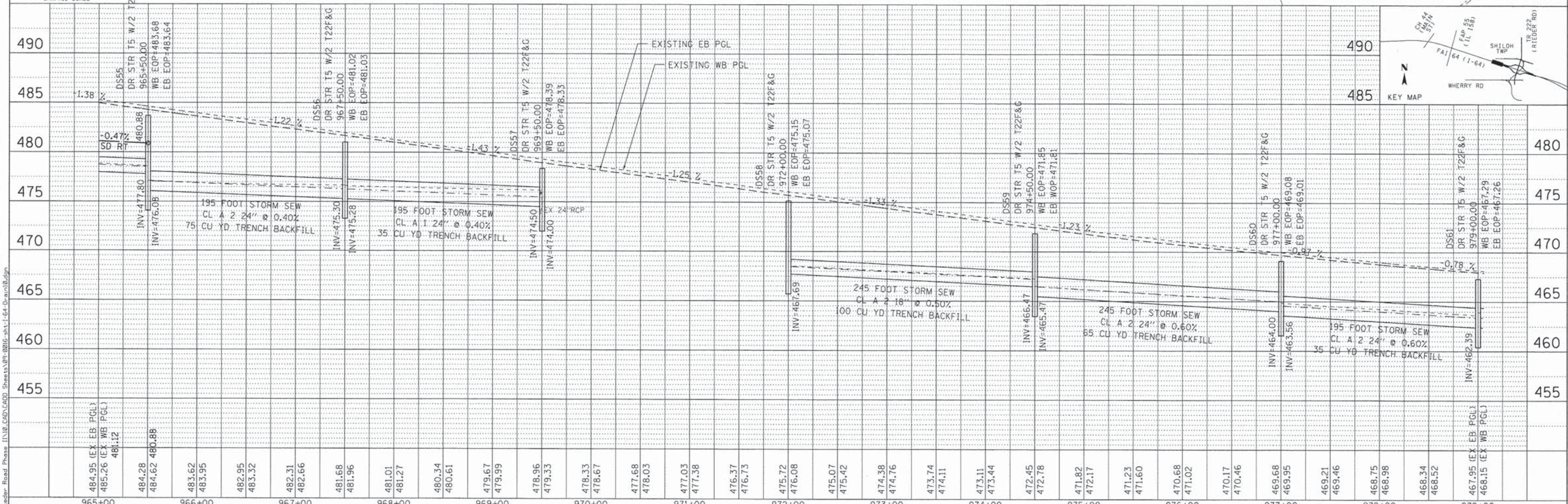
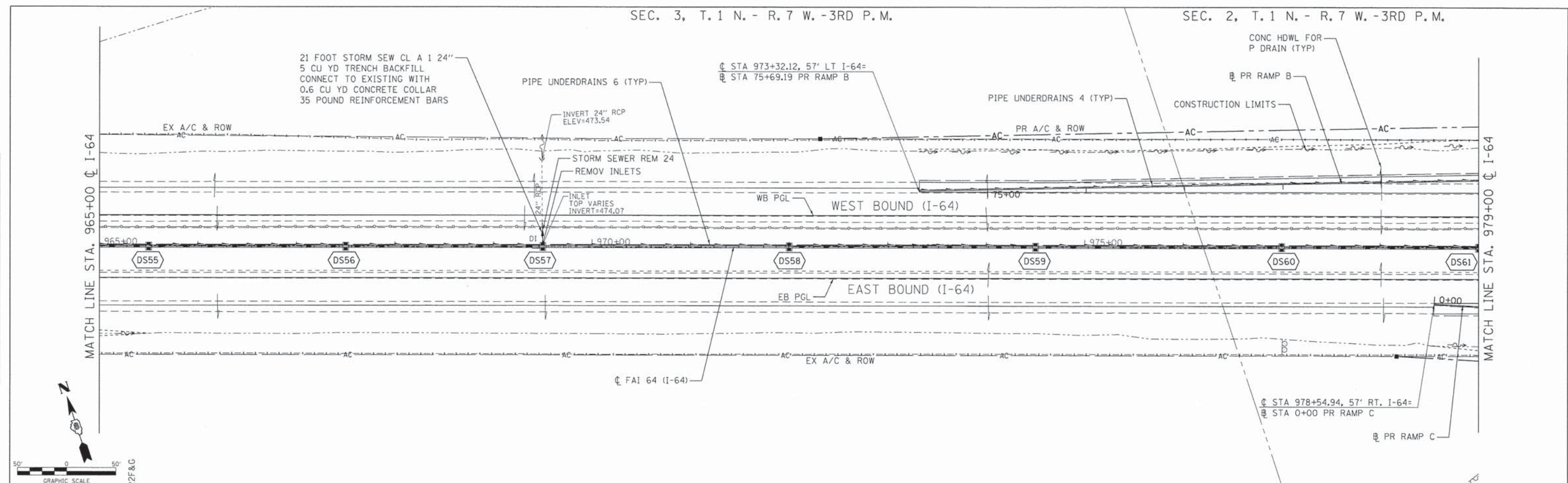


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	MODEL NAME = Default	DRAWN - RJO	REVISED -		SCALE: 1" = 50'	TR RTE. 222 (RIEDER ROAD)	CONTRACT NO. 97549		
	PLOT SCALE = 50.0025' / in.	CHECKED - LDC	REVISED -		SHEET NO. 10 OF 33 SHEETS	ILLINOIS			
	PLOT DATE = 5/12/2014	DATE = April 29, 2014	REVISED -		STA. 951+00 TO STA. 965+00				



PLAN	SURVEYED	DATE
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	ALIGNMENT CHECKED	
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PROFILE	SURVEYED	DATE
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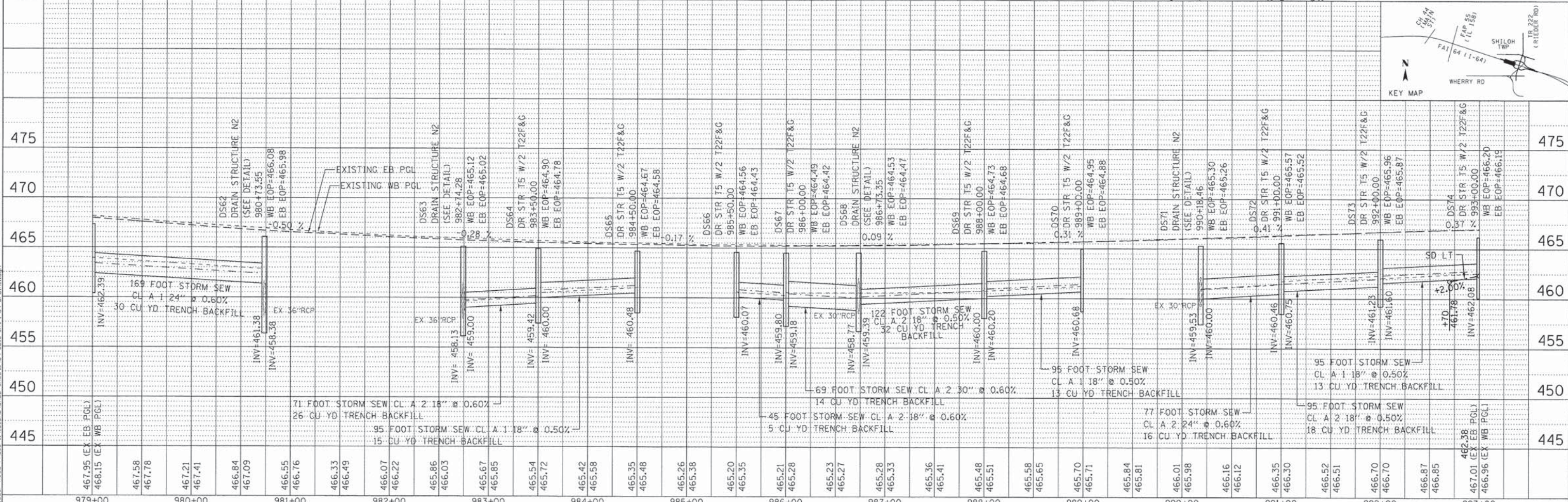
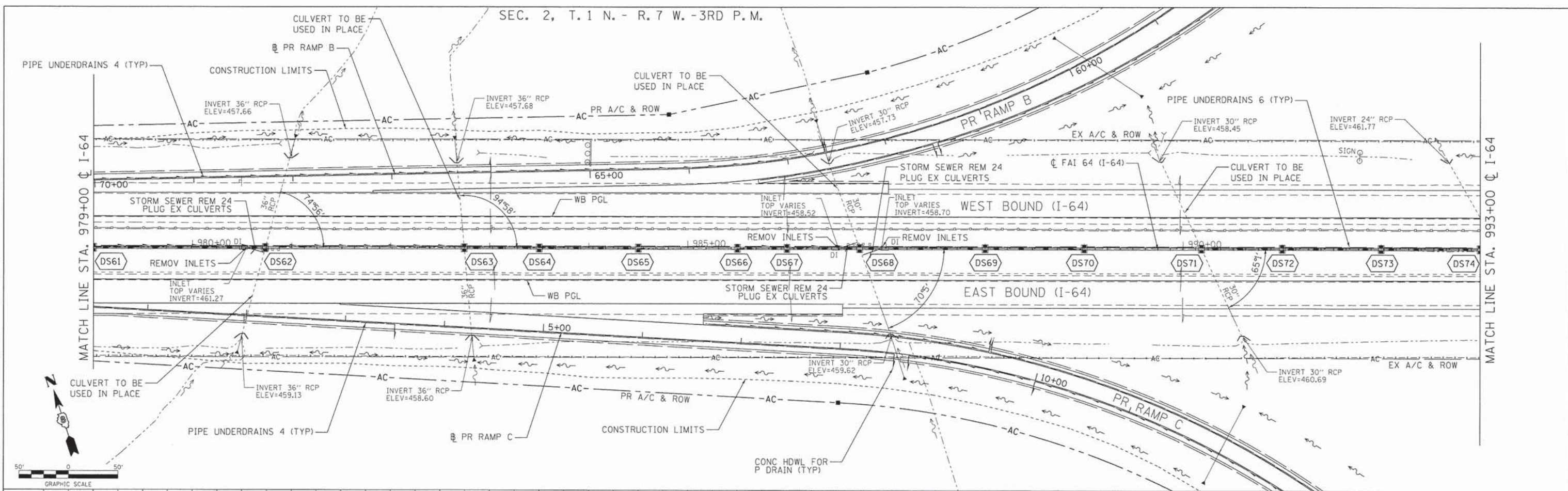


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	MODEL NAME = Default	DRAWN - RJO	REVISED -		TR RTE. 222 (RIEDER ROAD)		CONTRACT NO. 97549		
	PLOT SCALE = 600.0000' / ft.	CHECKED - LDC	REVISED -		ILLINOIS				
	PLOT DATE = 4/26/2014	DATE - April 29, 2014	REVISED -						

SEC. 2, T. 1 N. - R. 7 W. - 3RD P. M.

REVISION	DATE	BY

REVISION	DATE	BY



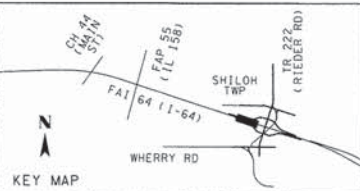
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STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

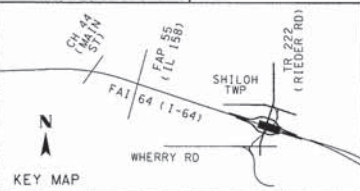
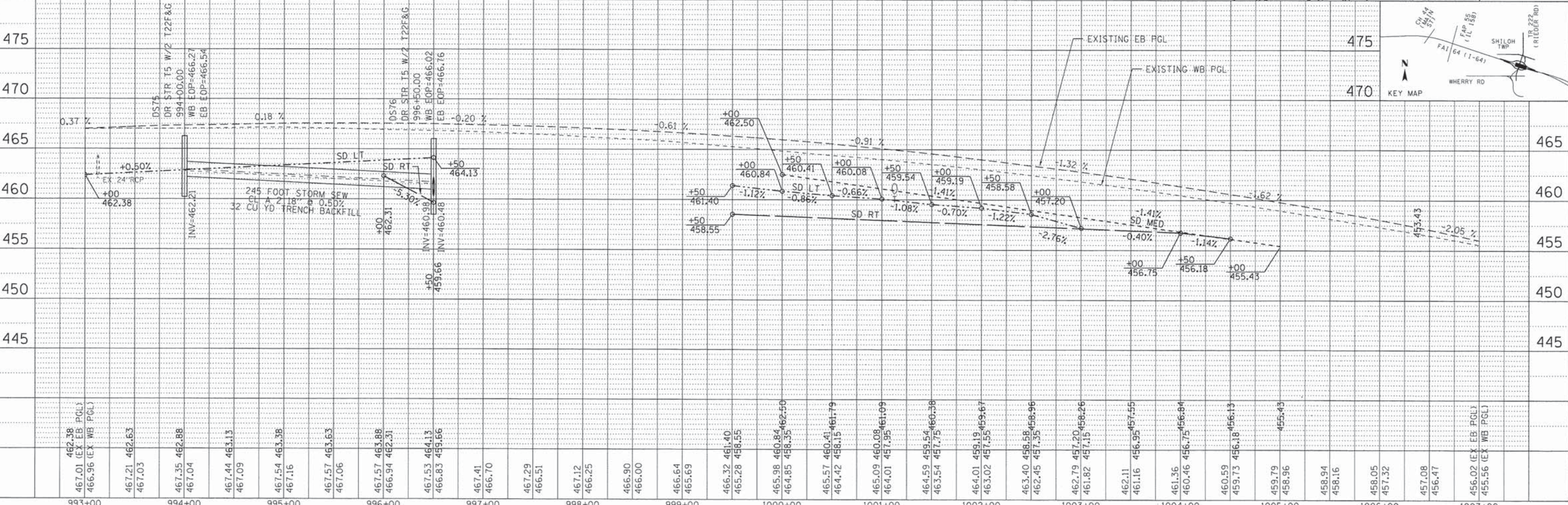
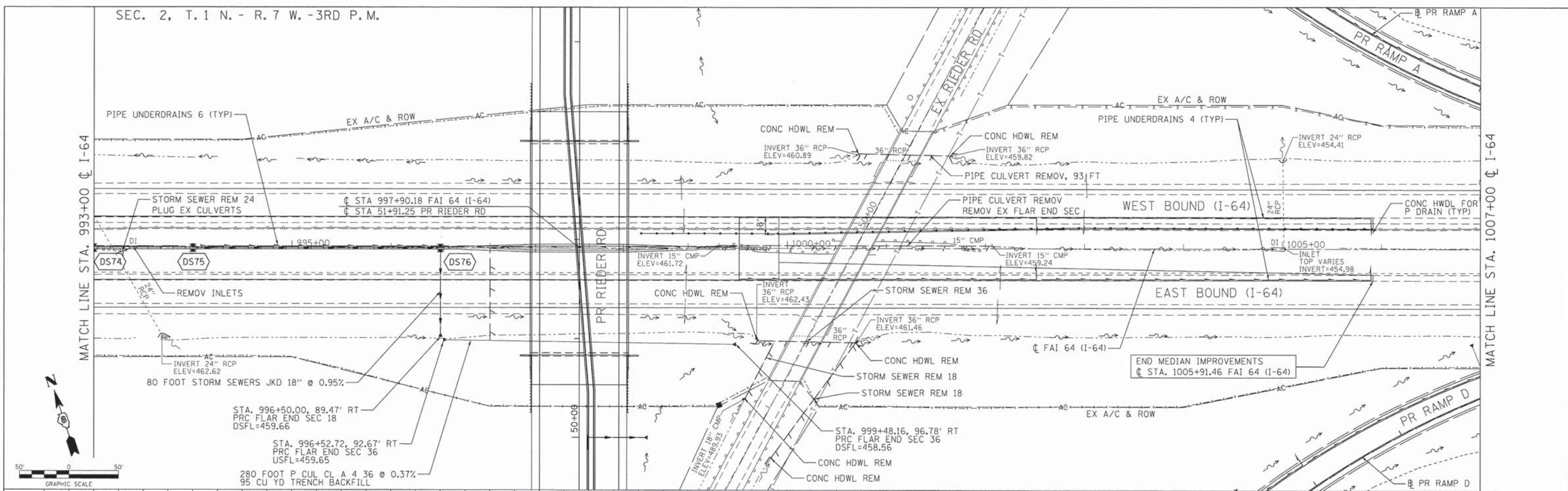
PLAN AND PROFILE  
PROPOSED DRAINAGE FAI 64 (I-64)  
SCALE: 1" = 50'  
SHEET NO. 12 OF 33 SHEETS  
STA. 979+00 TO STA. 993+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	09-00365-01-PV	ST. CLAIR	535	134
TR RTE. 222 (RIEDER ROAD)		ILLINOIS	CONTRACT NO. 97549	



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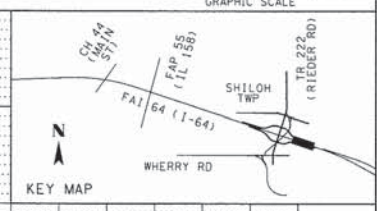
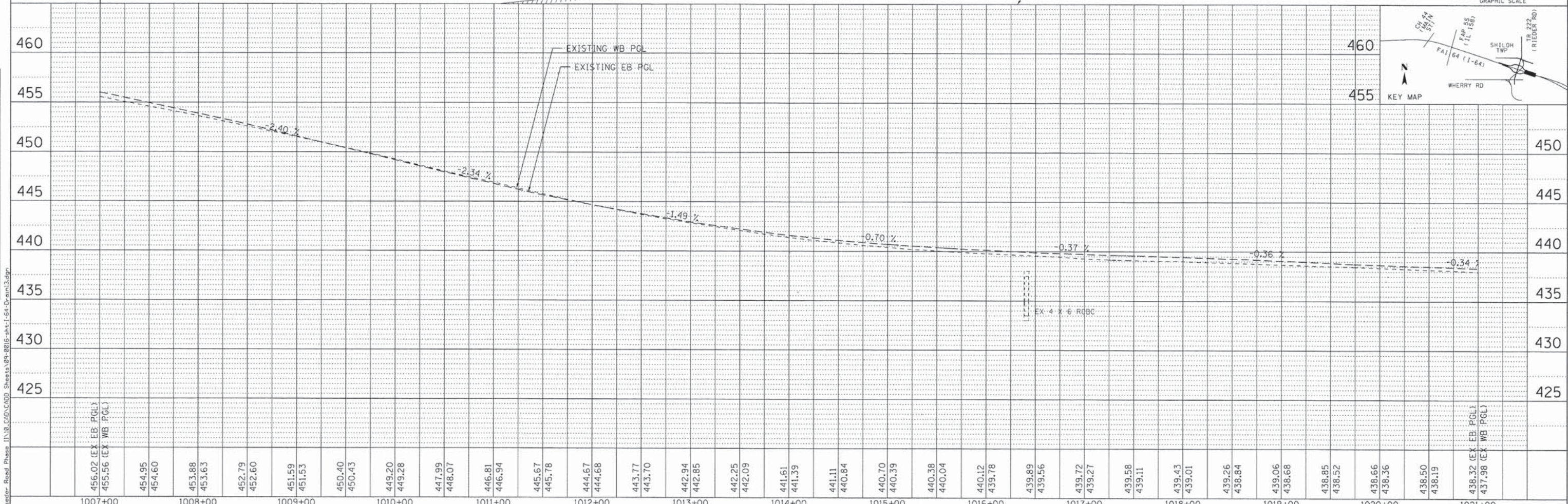
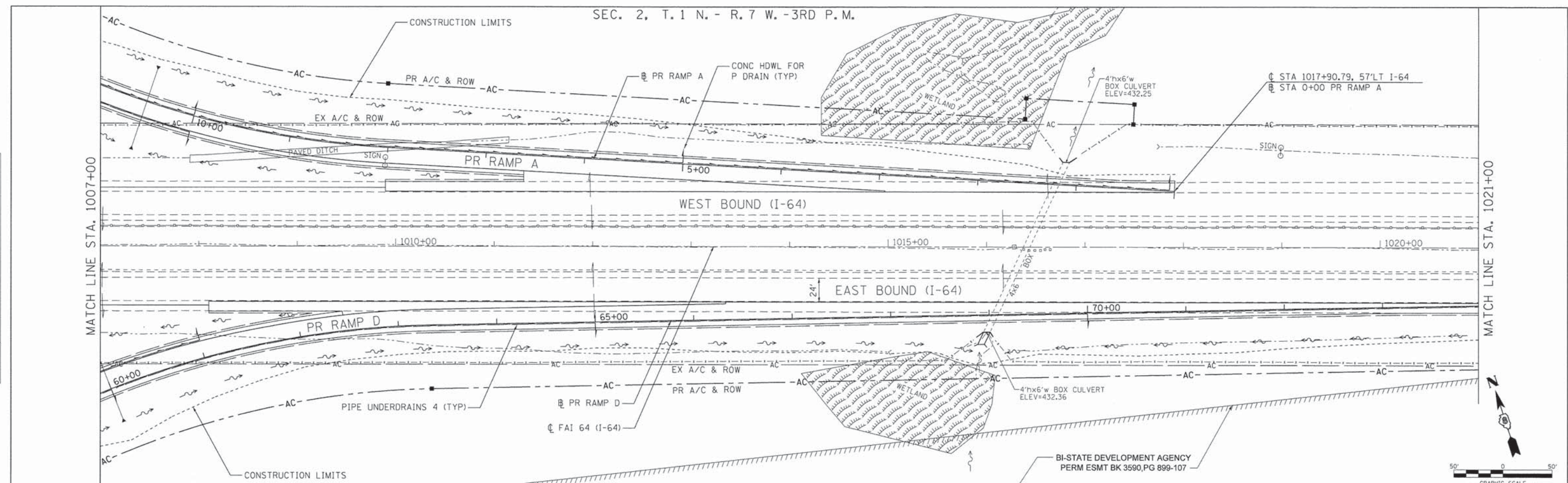
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	MODEL NAME = Default	DRAWN - RJO	REVISED -		TR RTE. 222 (RIEDER ROAD)			CONTRACT NO. 97549	
	PLOT SCALE = 600.0000' / ft.	CHECKED - LDC	REVISED -						
	PLOT DATE = 4/26/2014	DATE - April 29, 2014	REVISED -						

DATE	
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FILE NAME	
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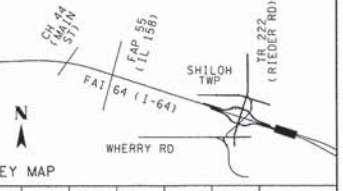
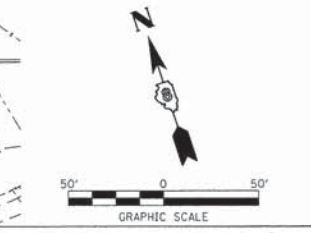
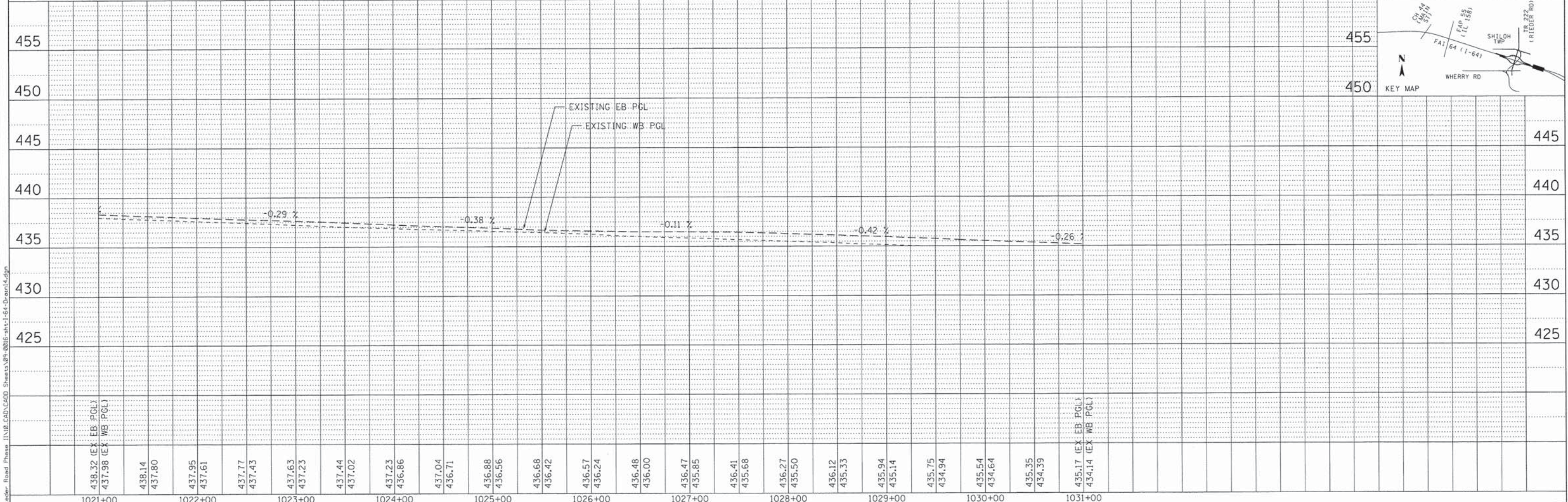
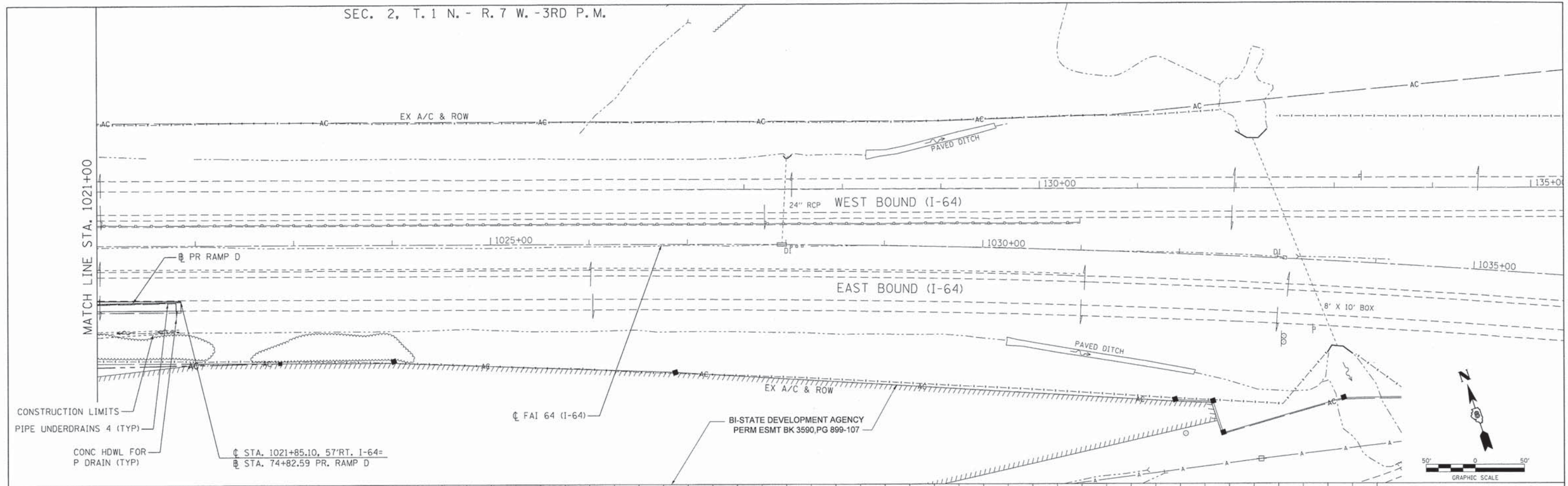
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FILE NAME = 09-0016-sht-1-64-Drain13.dgn	USER NAME = IDOT	DESIGNED - ATM	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>				<b>PLAN AND PROFILE PROPOSED DRAINAGE FAI 64 (I-64)</b>				F.A.I. RTE. 64	SECTION 09-00365-01-PV	COUNTY ST. CLAIR	TOTAL SHEETS 535	SHEET NO. 136	
	MODEL NAME = Default	DRAWN - RJO	REVISED -	SCALE: 1" = 50'				SHEET NO. 14 OF 33 SHEETS				STA. 1007+00 TO STA. 1021+00				CONTRACT NO. 97549	
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	CHECKED		
	NOTE BOOK NO.		
	CADD FILE NAME		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
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	NOTE BOOK NO.		
	STRUCTURE NOTATIONS CHAD		

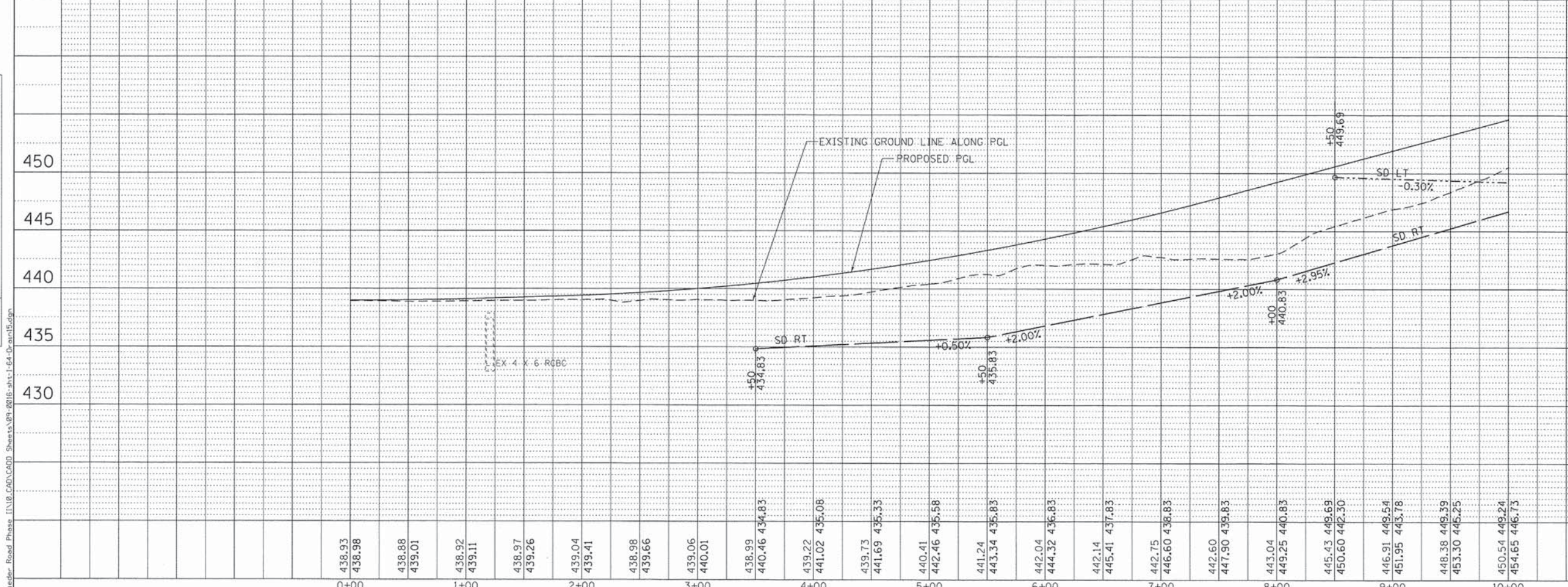
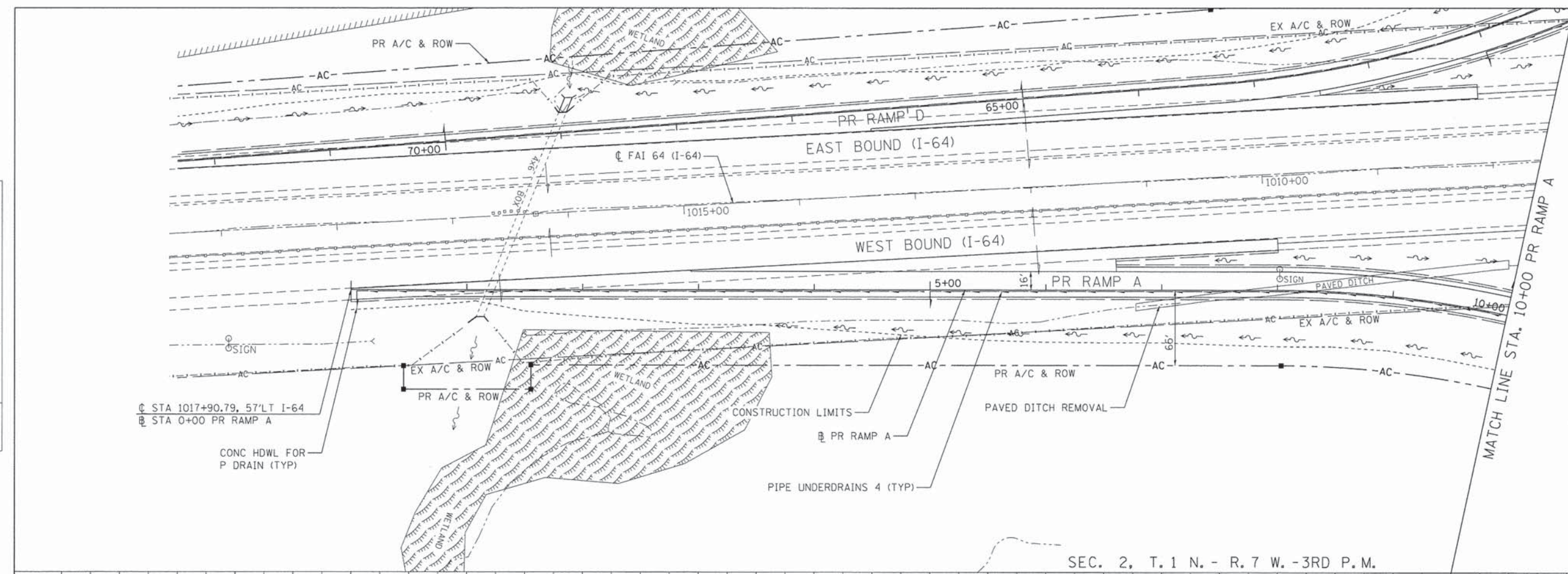


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	MODEL NAME = Default	DRAWN - RJO	REVISED -		SCALE: 1" = 50'	SHEET NO. 15 OF 33 SHEETS	STA. 1021+00 TO STA. 1035+00	TR RTE. 222 (RIEDER ROAD)		CONTRACT NO. 97549		
	PLOT SCALE = 600.0000' / Ft.	CHECKED - LDC	REVISED -		ILLINOIS							
	PLOT DATE = 4/26/2014	DATE - April 29, 2014	REVISED -									

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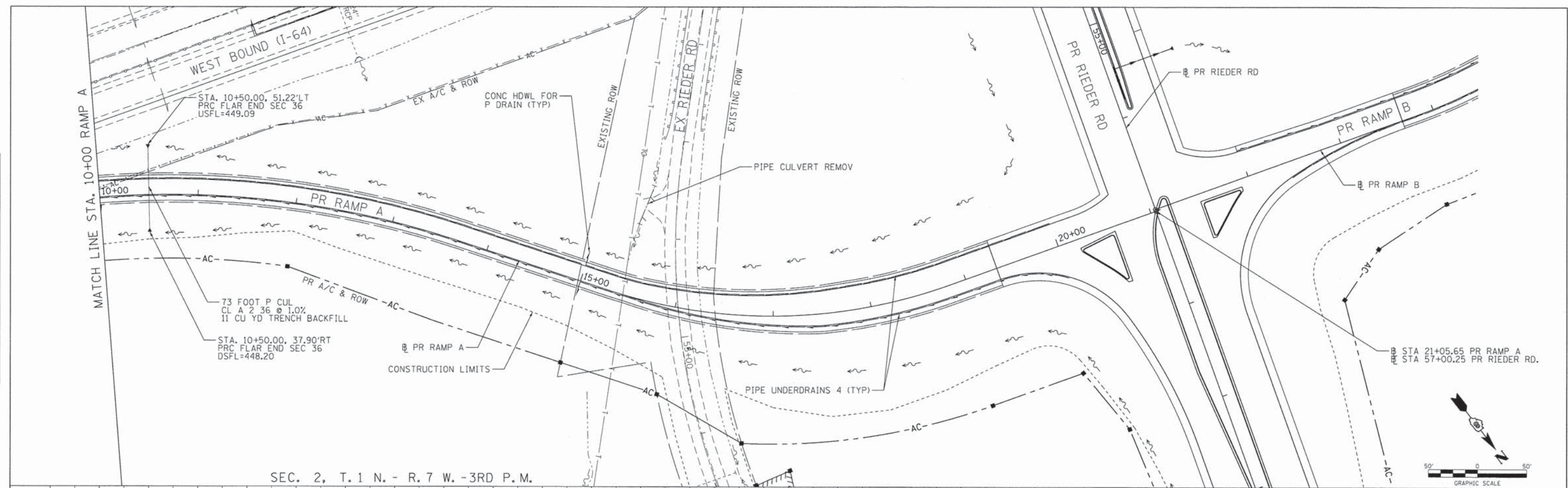
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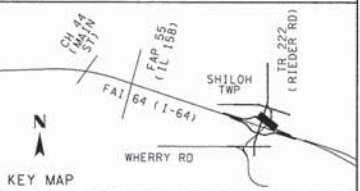
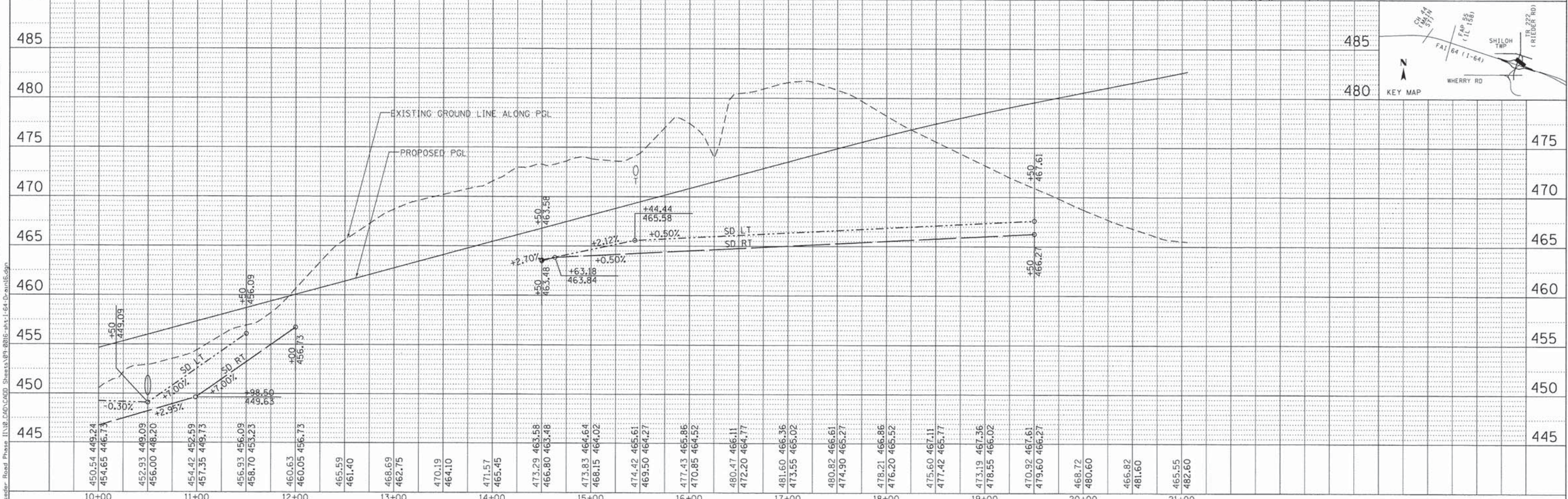
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	MODEL NAME = Default	DRAWN - RJO	REVISED -		SCALE: 1" = 50'	SHEET NO. 16 OF 33 SHEETS	STA. 0+00	TO STA. 10+00	TR RTE. 222 (RIEDER ROAD) CONTRACT NO. 97549				
	PLOT SCALE = 50.0000' / 1" =	CHECKED - LDC	REVISED -										
	PLOT DATE = 4/26/2014	DATE - Apr/1 29, 2014	REVISED -										

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REVISIONS	
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PLAN	
NO.	
NOTE BOOK	
NO.	
ALIGNED CHECKED	
PLOTTED	
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FILE NAME	

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REVISIONS	
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PROFILE	
NO.	
NOTE BOOK	
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GRADES CHECKED	
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NOTATIONS CRKD	



SEC. 2, T. 1 N. - R. 7 W. - 3RD P.M.



FILE NAME = 09-0016-sht-1-64-Drain16.dgn

USER NAME =	ID01	DESIGNED -	ATM	REVISED -	
MODEL NAME =	Default	DRAWN -	RJO	REVISED -	
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PLOT DATE =	4/26/2014	DATE -	April 29, 2014	REVISED -	

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

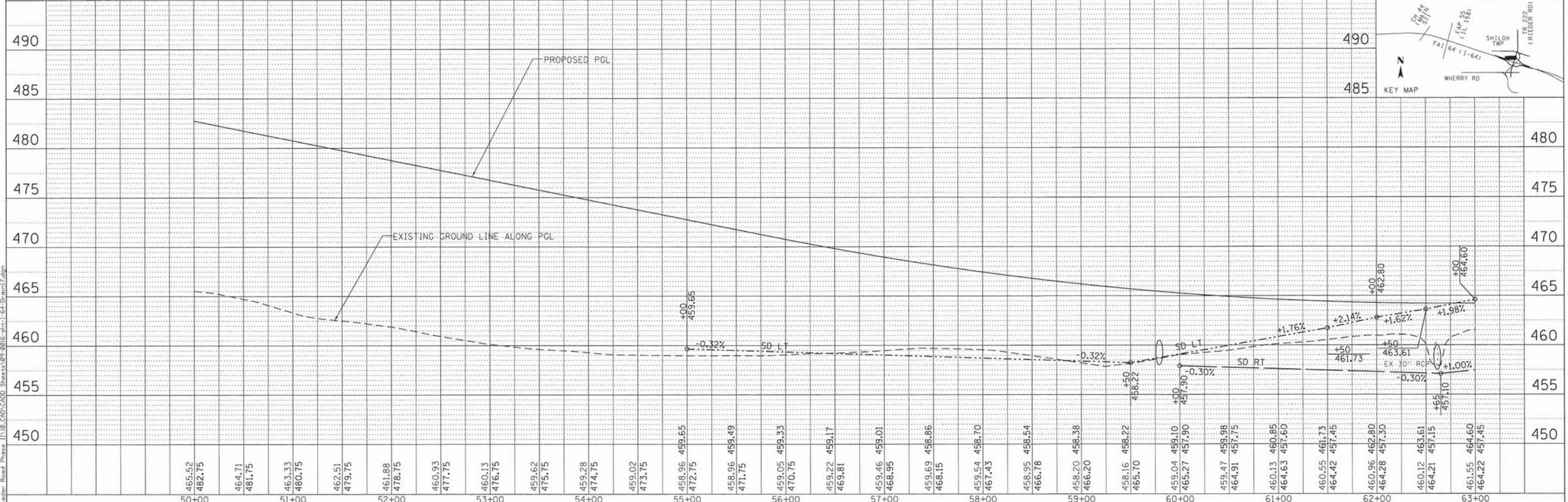
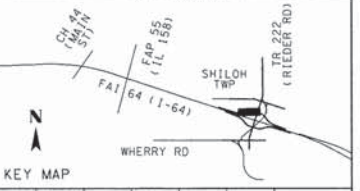
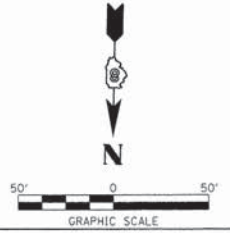
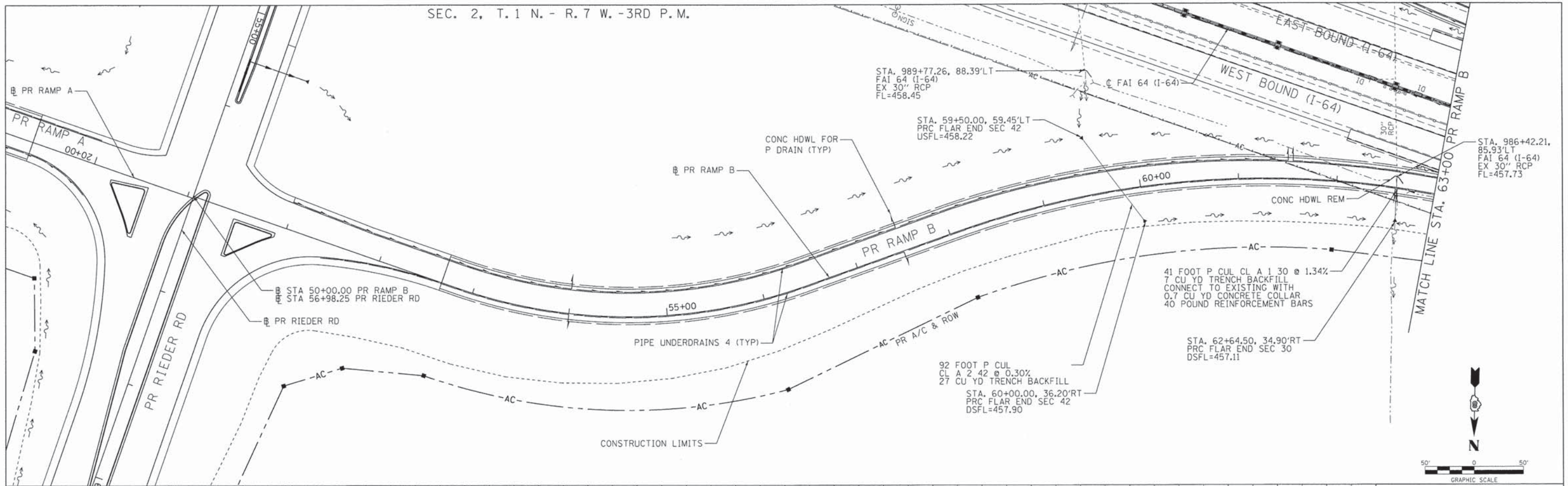
PLAN AND PROFILE  
PROPOSED DRAINAGE - RAMP A  
SCALE: 1" = 50'  
SHEET NO. 17 OF 33 SHEETS  
STA. 10+00 TO STA. 21+05.65

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	09-00365-01-PV	ST. CLAIR	535	139
	TR RTE. 222 (RIEDER ROAD)		CONTRACT NO. 97549	
		ILLINOIS		

P:\09-0016-02 Rieder Road Phase II\10-CAD\CADD Sheets\09-0016-sht-1-64-Drain16.dgn

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465.52	464.71	463.33	462.51	461.88	460.93	460.13	459.62	459.28	459.02	458.96	458.96	458.96	459.05	459.22	459.46	459.69	459.54	458.95	458.20	458.16	459.04	459.47	460.13	460.55	460.96	460.12	461.55	
482.75	481.75	480.75	479.75	478.75	477.75	476.75	475.75	474.75	473.75	472.75	471.75	470.75	469.81	468.95	468.15	467.43	466.78	466.20	465.70	465.27	464.91	464.63	464.42	464.28	464.21	464.22	464.45	
50+00	51+00	52+00	53+00	54+00	55+00	56+00	57+00	58+00	59+00	60+00	61+00	62+00	63+00	63+00	63+00	63+00	63+00	63+00	63+00	63+00	63+00	63+00	63+00	63+00	63+00	63+00	63+00	63+00

FILE NAME = 09-0016-sht-1-64-Drain17.dgn

USER NAME = IDOT	DESIGNED - ATM	REVISOR -
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PLOT SCALE = 600.0000' / ft.	CHECKED - LDC	REVISOR -
PLOT DATE = 4/26/2014	DATE - April 29, 2014	REVISOR -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

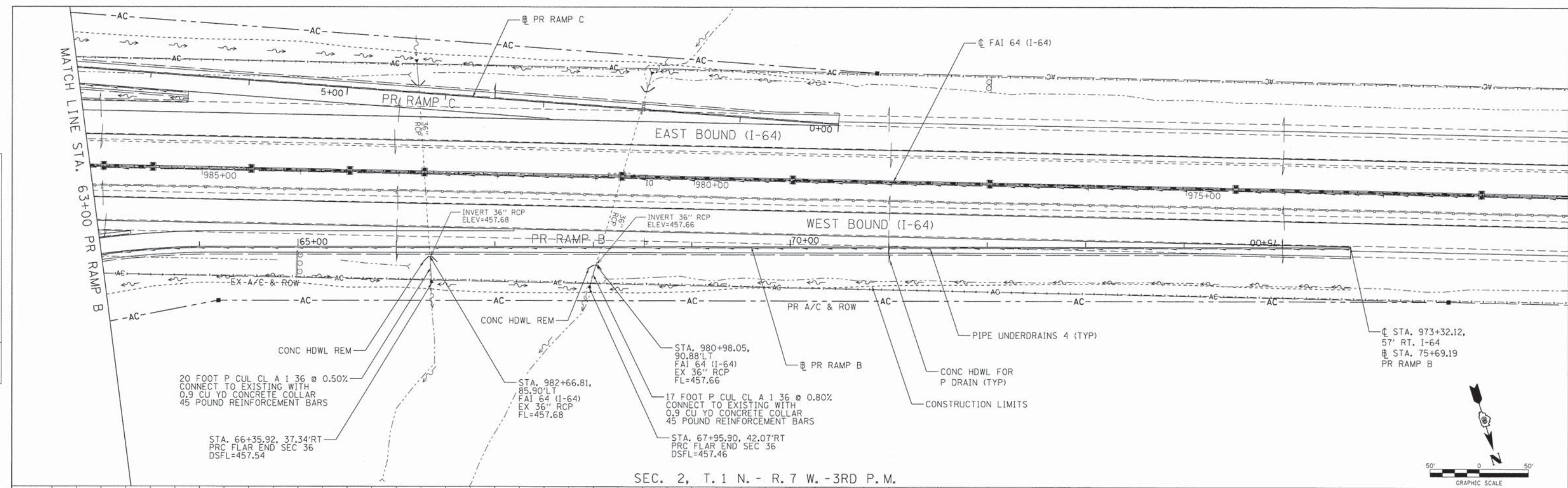
<b>PLAN AND PROFILE</b>	
<b>PROPOSED DRAINAGE - RAMP B</b>	
SCALE: 1" = 50'	SHEET NO. 18 OF 33 SHEETS
STA. 50+00	TO STA. 63+00

F.A.I. RTE. 64	SECTION 09-00365-01-PV	COUNTY ST. CLAIR	TOTAL SHEETS 535	SHEET NO. 140
TR RTE. 222 (RIEDER ROAD)		CONTRACT NO. 97549		
ILLINOIS				

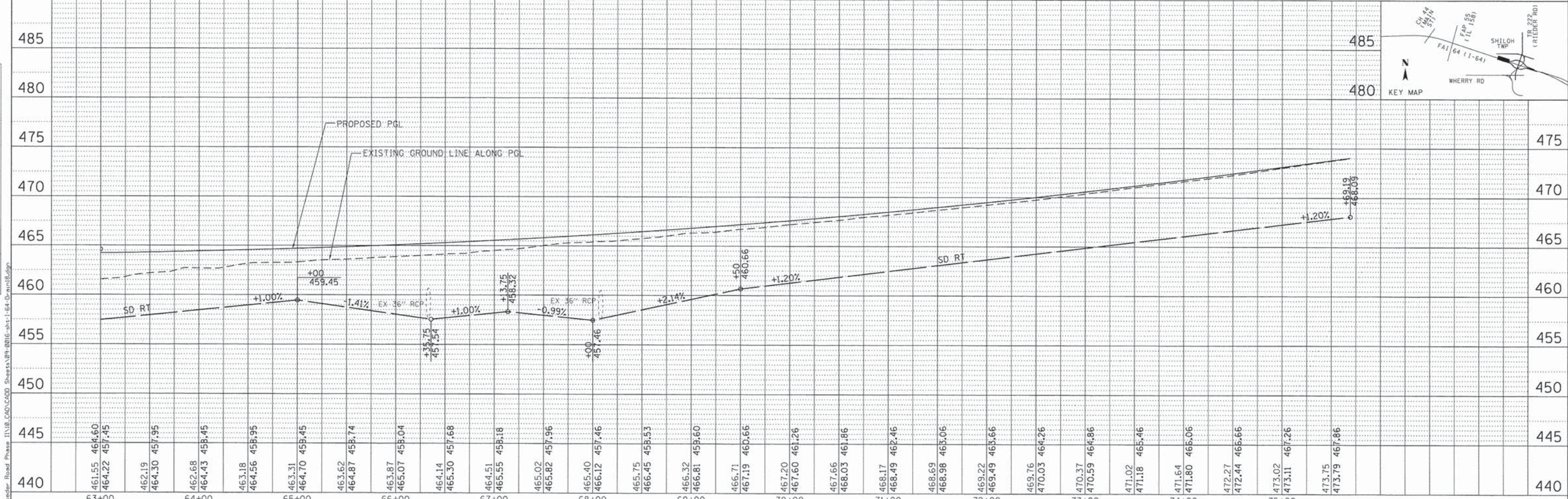
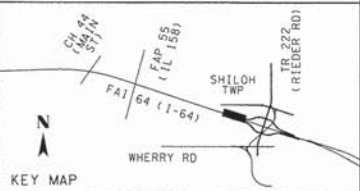
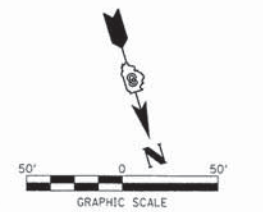


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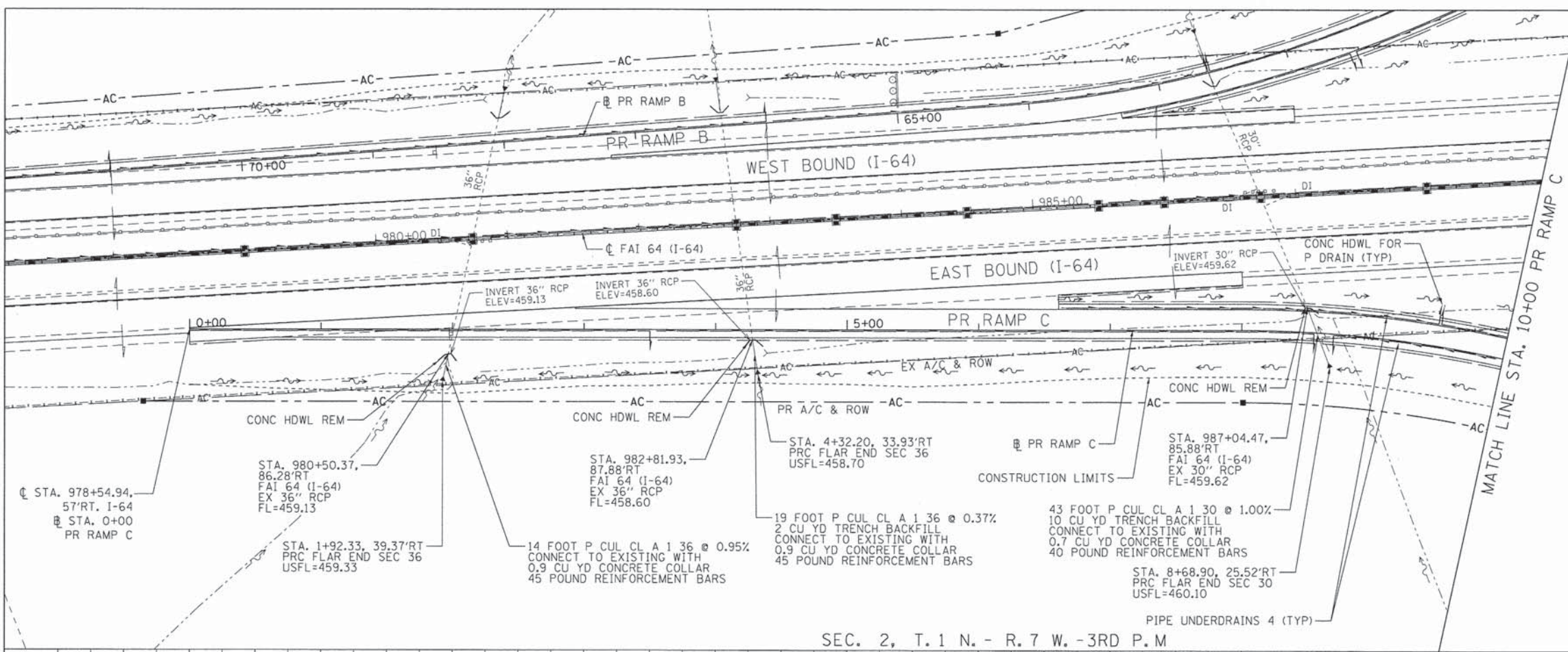
SEC. 2, T. 1 N. - R. 7 W. - 3RD P. M.



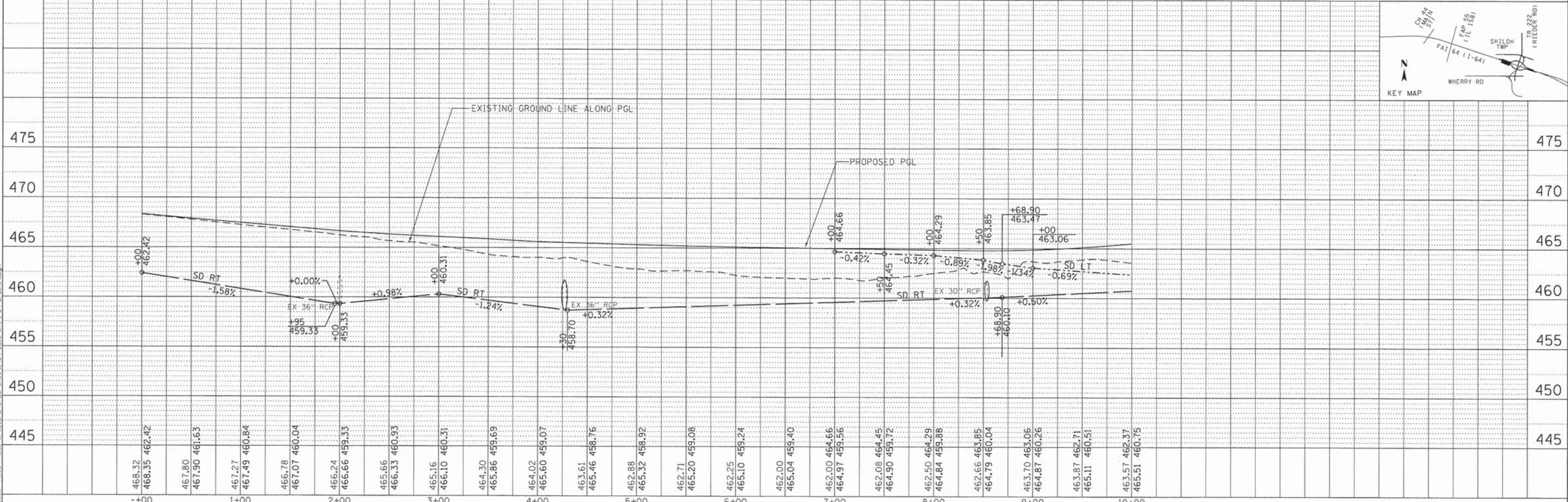
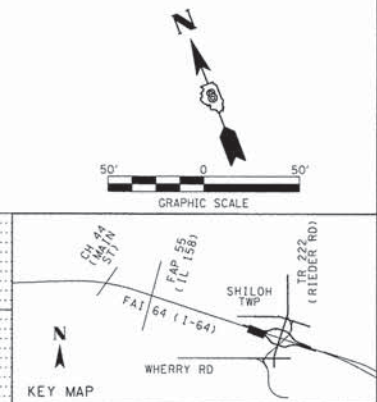
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	MODEL NAME = Default	DRAWN - RJO	REVISED -		SCALE: 1" = 50'	SHEET NO. 19 OF 33 SHEETS	STA. TO STA. 75+69.19	TR RTE. 222 (RIEDER ROAD)	ILLINOIS	CONTRACT NO. 97549		
	PLOT SCALE = 600.0000' / ft.	CHECKED - LDC	REVISED -									
	PLOT DATE = 4/26/2014	DATE - Apr 29, 2014	REVISED -									

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SEC. 2, T. 1 N. - R. 7 W. - 3RD P. M



FILE NAME = 09-0016-sht-1-64-Drain19.dgn

USER NAME =	IDDT
MODEL NAME =	Default
PLOT SCALE =	600.0000' / ft.
PLOT DATE =	4/26/2014
DESIGNED -	ATM
DRAWN -	RJO
CHECKED -	LDC
DATE -	Apr 29, 2014

REVISED -	
REVISED -	
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REVISED -	

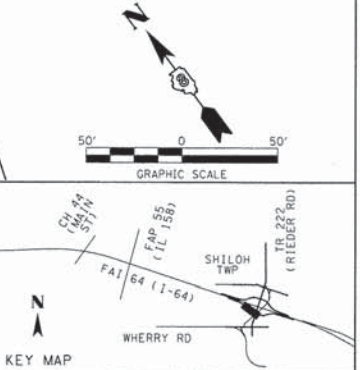
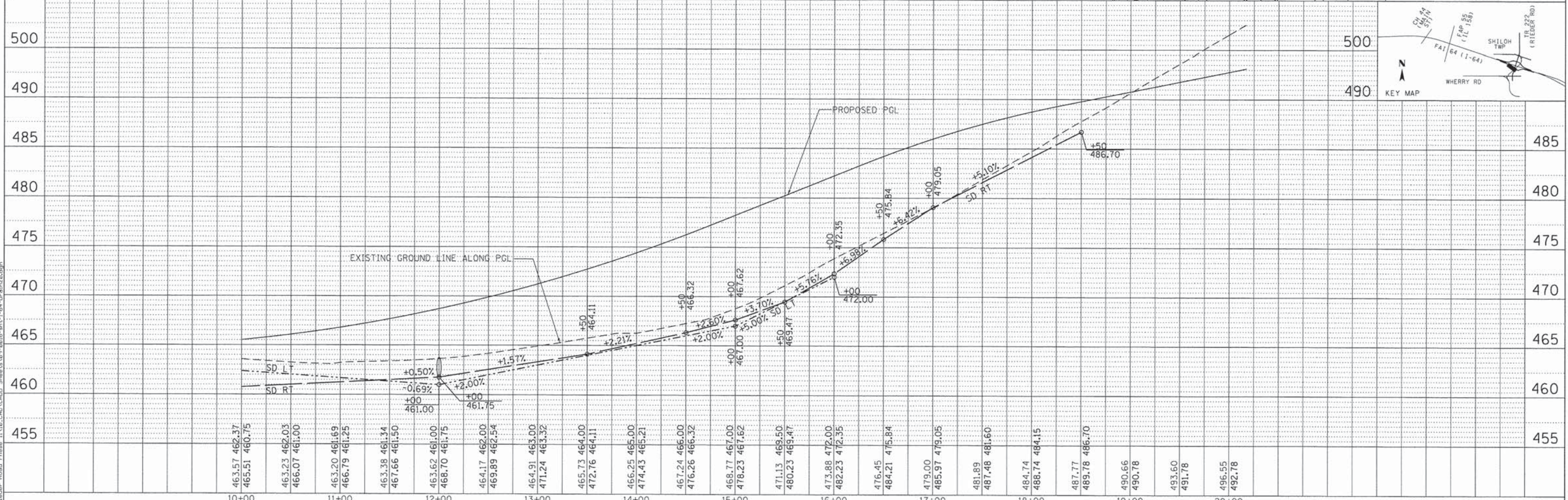
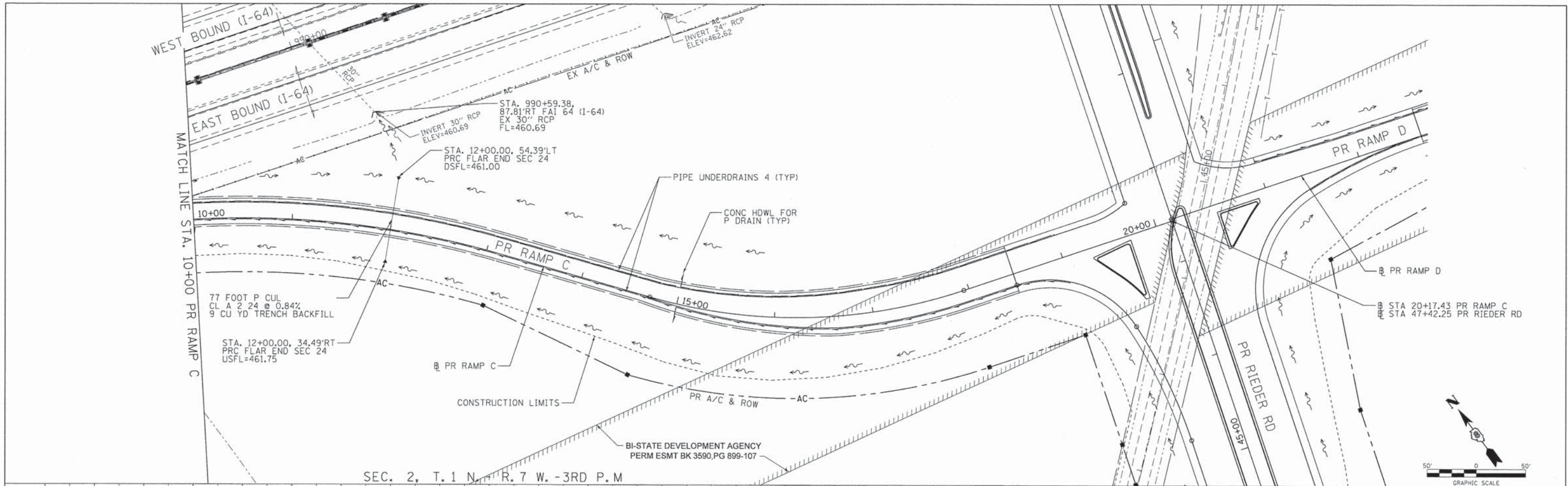
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

PLAN AND PROFILE  
PROPOSED DRAINAGE - RAMP C  
SCALE: 1" = 50' SHEET NO. 20 OF 33 SHEETS STA. 0+00 TO STA. 10+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	09-00365-01-PV	ST. CLAIR	535	142
	TR RTE. 222 (RIEDER ROAD)			CONTRACT NO. 97549
		ILLINOIS		

PLAN	SURVEYED	DATE
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	NOTE BOOK	
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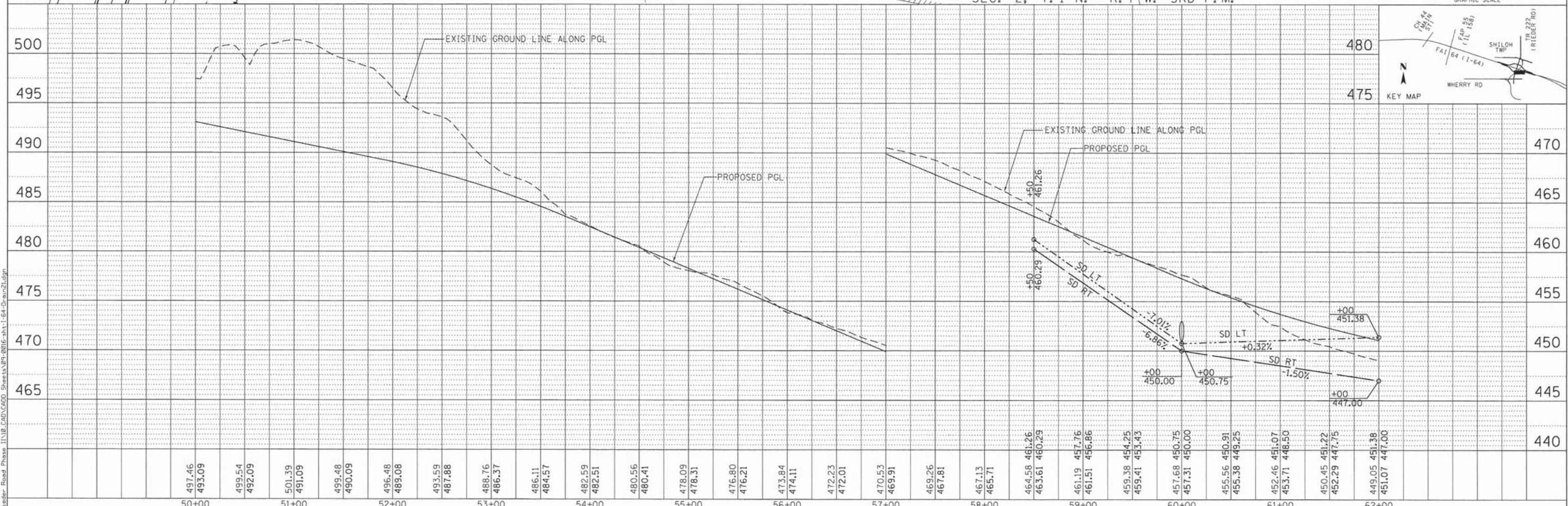
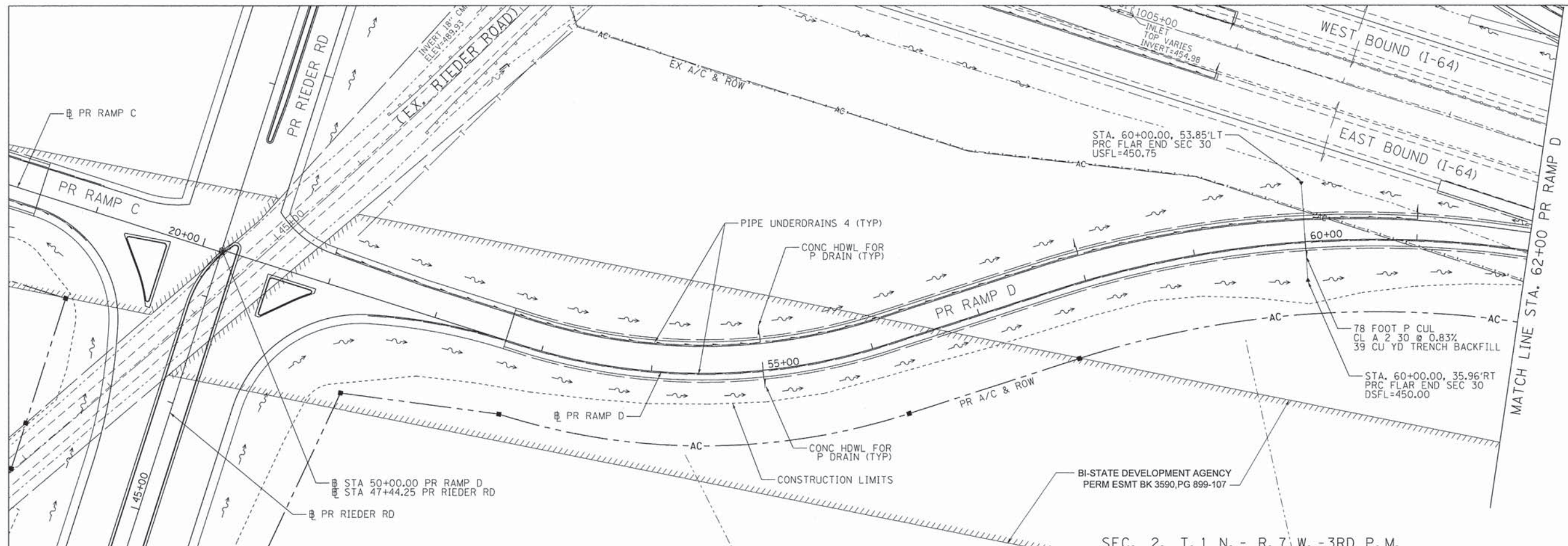
PROFILE	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	BY	
	NO.	
	NOTE BOOK	
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	STRUCTURE	
	NOTATION	
	CHKD	



FILE NAME = 09-0016-shr-1-64-Drain20.dgn	USER NAME = IDOT	DESIGNED - ATM	REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b> PLAN AND PROFILE PROPOSED DRAINAGE - RAMP C SCALE: 1" = 50' SHEET NO. 21 OF 33 SHEETS STA. 10+00 TO STA. 20+17.43	F.A.I. RTE. 64	SECTION 09-00365-01-PV	COUNTY ST. CLAIR	TOTAL SHEETS 535	SHEET NO. 143
	MODEL NAME = Default	DRAWN - RJO	REVISED -		TR RTE. 222 (RIEDER ROAD)	CONTRACT NO. 97549	ILLINOIS		
	PLOT SCALE = 600.0000' / FT.	CHECKED - LDC	REVISED -						
	PLOT DATE = 4/26/2014	DATE - April 29, 2014	REVISED -						

PLAN	SURVEYED	DATE
	ALIGNMENT CHECKED	
	RT. OF WAY CHECKED	
	NO. OF	
	NO.	

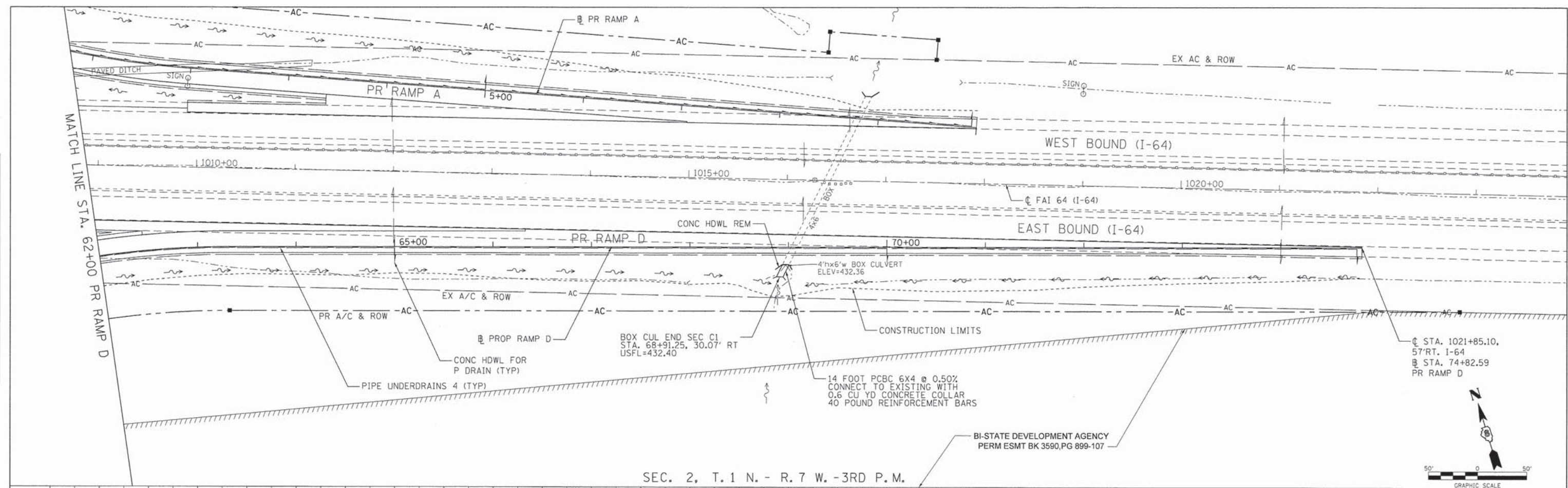
PROFILE	SURVEYED	DATE
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
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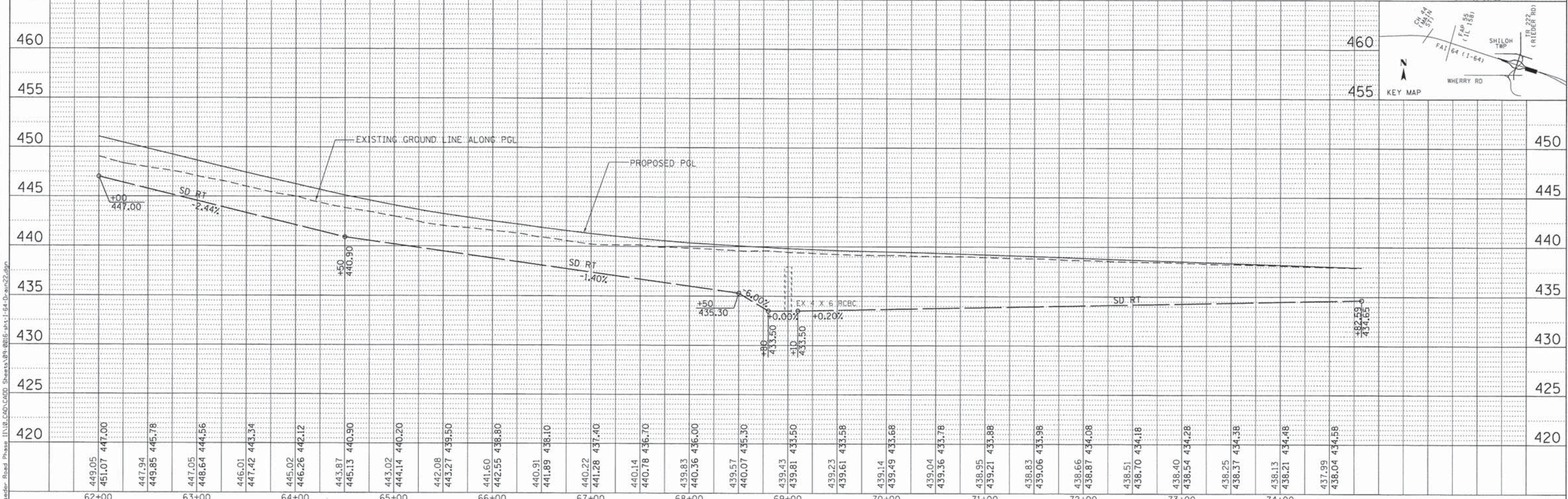
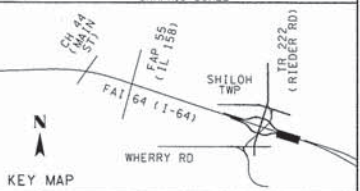
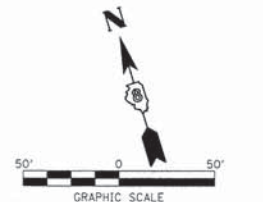
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	MODEL NAME = Default	DRAWN - RJO	REVISED -			TR RTE. 222 (RIEDER ROAD)	CONTRACT NO. 97549			
	PLOT SCALE = 600.0000' / ft.	CHECKED - LDC	REVISED -			ILLINOIS				
	PLOT DATE = 4/26/2014	DATE - April 29, 2014	REVISED -			SCALE: 1" = 50'	SHEET NO. 22 OF 33 SHEETS	STA. 50+00 TO STA. 62+00		

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NOTE BOOK	
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FILE NAME	

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REVISIONS	
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PROFILE	
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NOTE BOOK	
NO.	
FILE NAME	



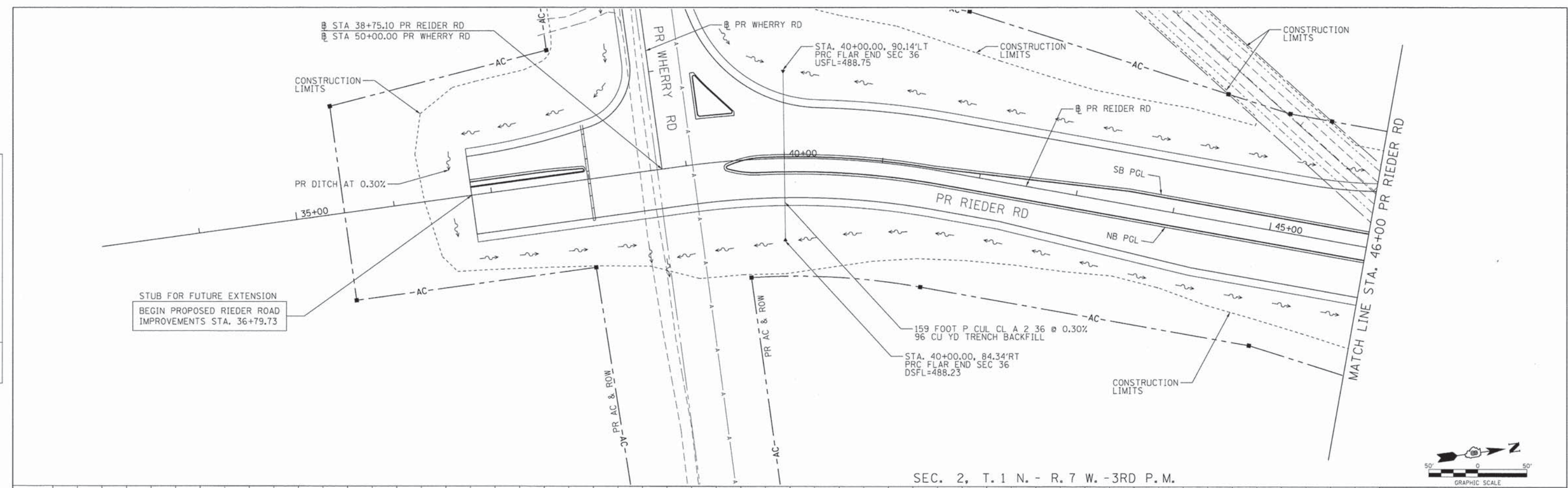
SEC. 2, T. 1 N. - R. 7 W. - 3RD P. M.



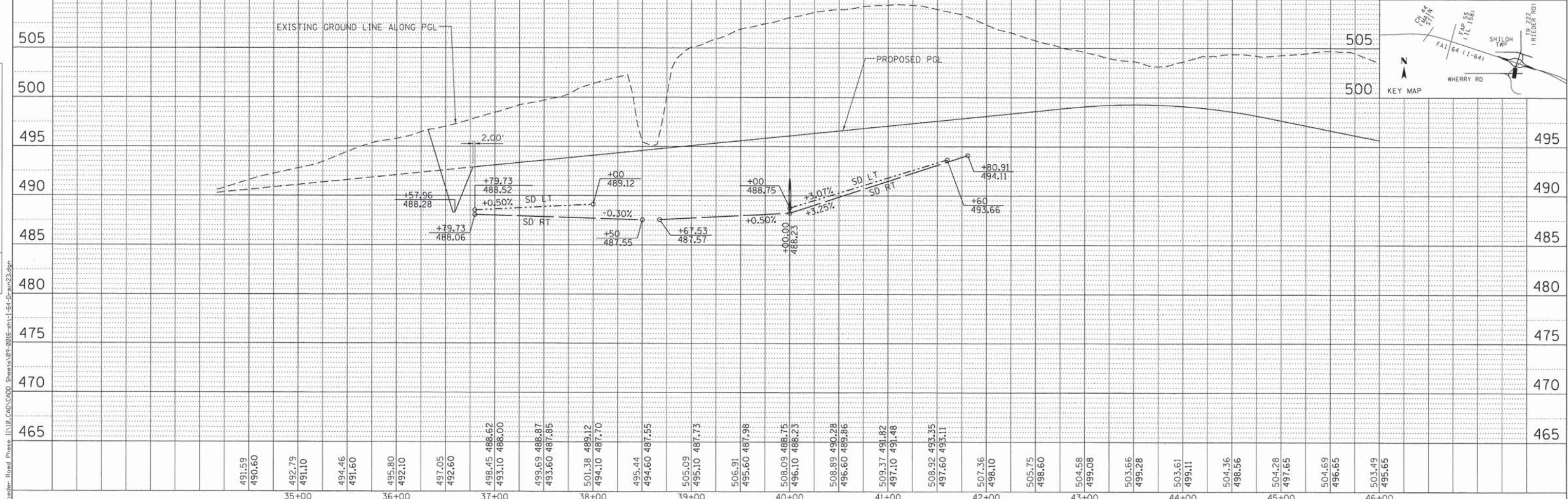
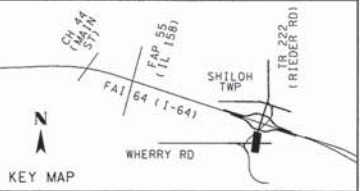
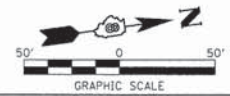
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	MODEL NAME = Default	DRAWN - RJO	REVISED -		SCALE: 1" = 50'	SHEET NO. 23 OF 33 SHEETS	STA. 62+00 TO STA. 74+82.59	TR RTE. 222 (RIEDER ROAD)	ILLINOIS	CONTRACT NO. 97549		
	PLOT SCALE = 600.0000' / ft.	CHECKED - LDC	REVISED -									
	PLOT DATE = 4/26/2014	DATE - April 29, 2014	REVISED -									

PLAN	SURVEYED	DATE
	ALIGNED	BY
	RT. OF WAY CHECKED	
	NO.	
	NO.	

PROFILE	SURVEYED	DATE
	GRADES CHECKED	BY
	BLM. NOTED	
	STRUCTURE NOTATIONS OK'D	
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	NO.	



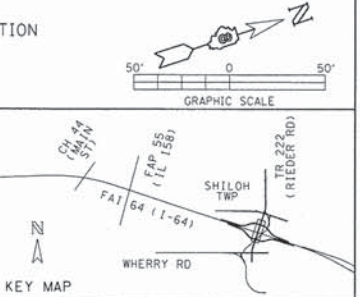
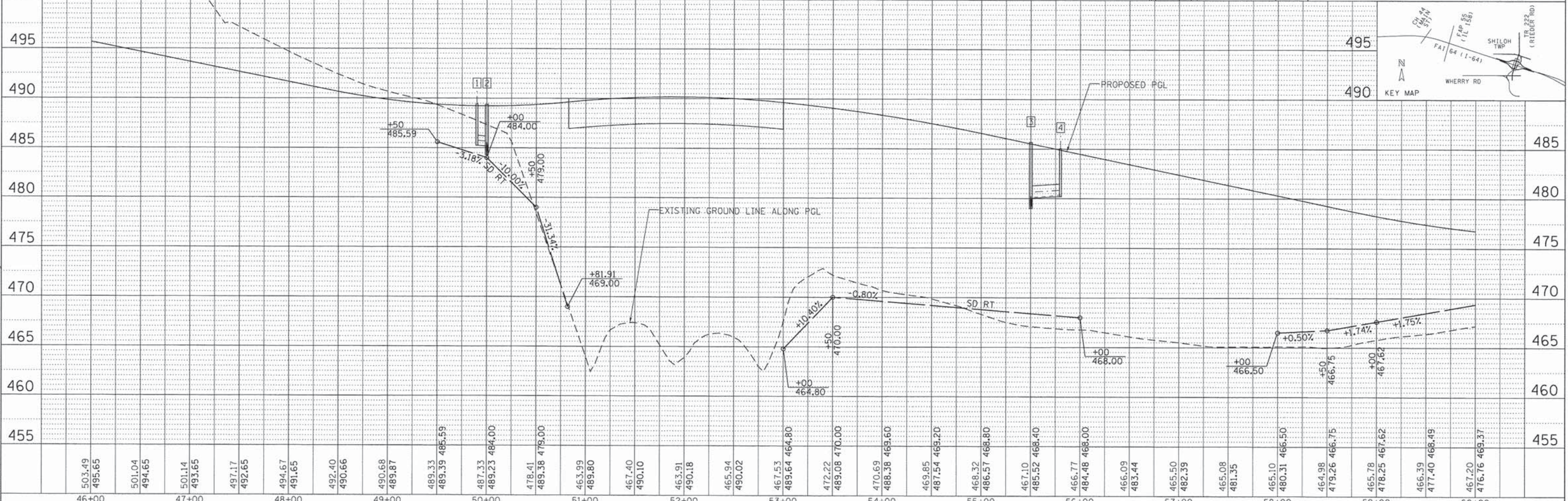
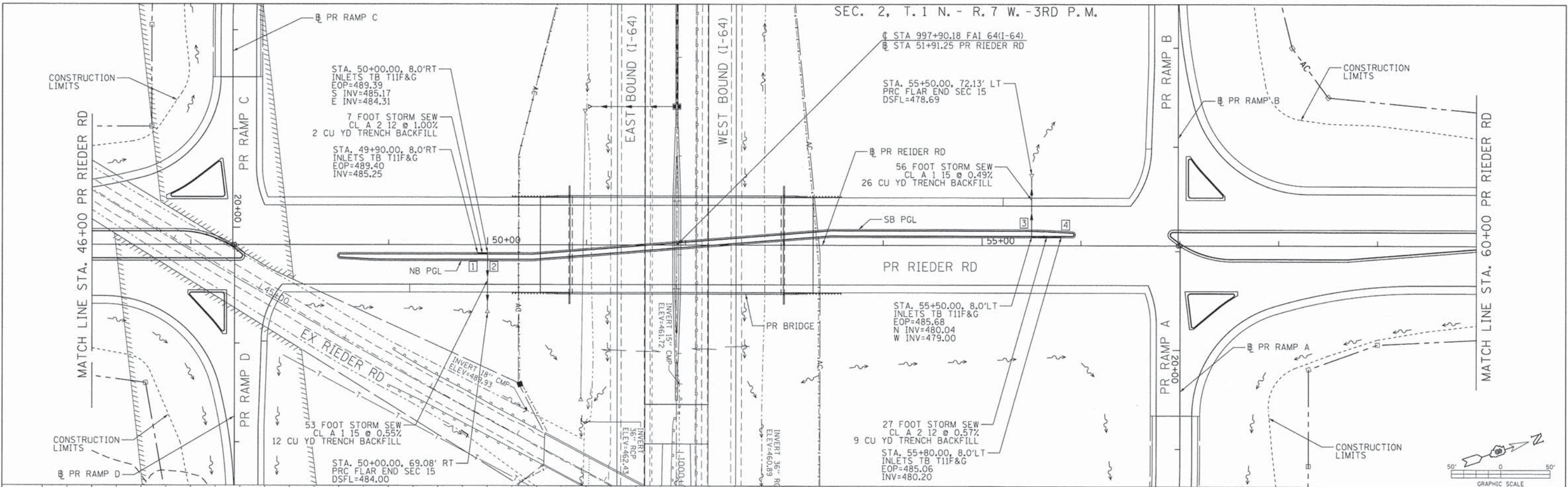
SEC. 2, T. 1 N. - R. 7 W. - 3RD P.M.



FILE NAME = 09-0016-sht-1-64-Drain23.dgn	USER NAME = IDOT	DESIGNED - ATM	REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>PLAN AND PROFILE</b> <b>PROPOSED DRAINAGE - RIEDER ROAD</b>	F.A.I. R.T.E. 64	SECTION 09-00365-01-PV	COUNTY ST. CLAIR	TOTAL SHEETS 535	SHEET NO. 146
MODEL NAME = Default	DRAWN - RJO	REVISED -	TR RTE. 222 (RIEDER ROAD)			CONTRACT NO. 97549				
PLT SCALE = 600.0000' / Ft.	CHECKED - LDC	REVISED -	ILLINOIS							
PLT DATE = 4/26/2014	DATE - April 29, 2014	REVISED -	SCALE: 1" = 50'			SHEET NO. 24 OF 33 SHEETS	STA. 35+65.20 TO STA. 46+00			

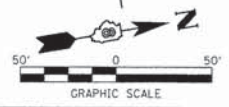
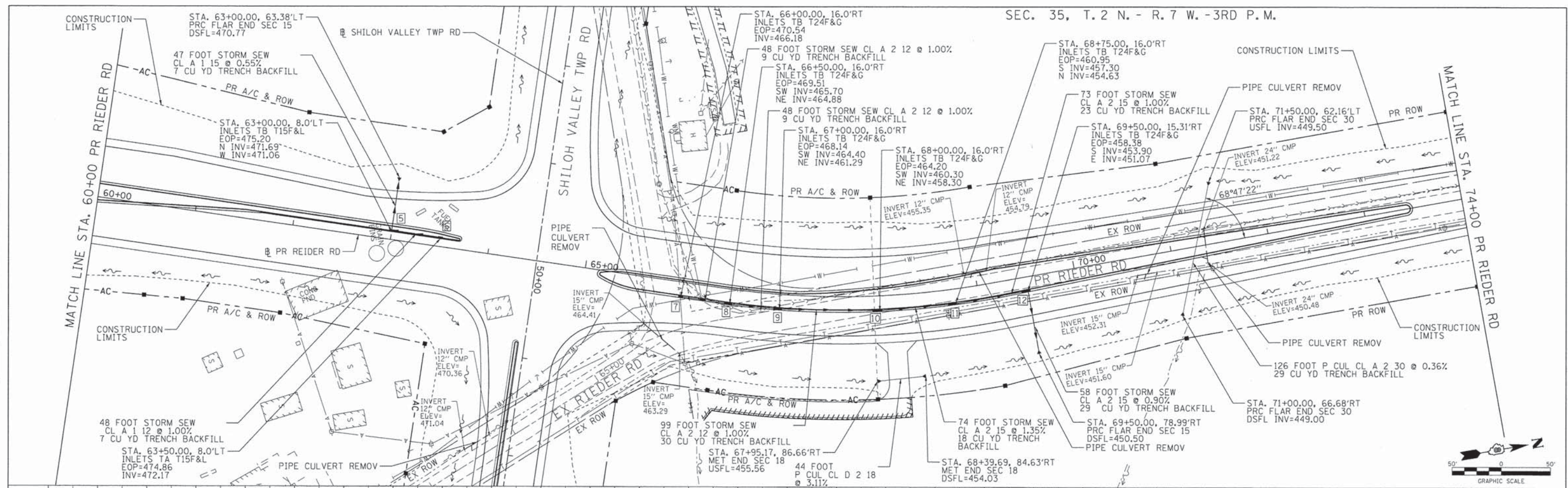
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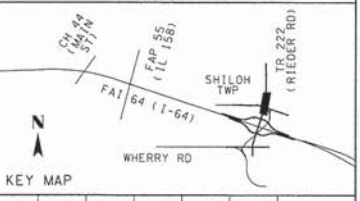
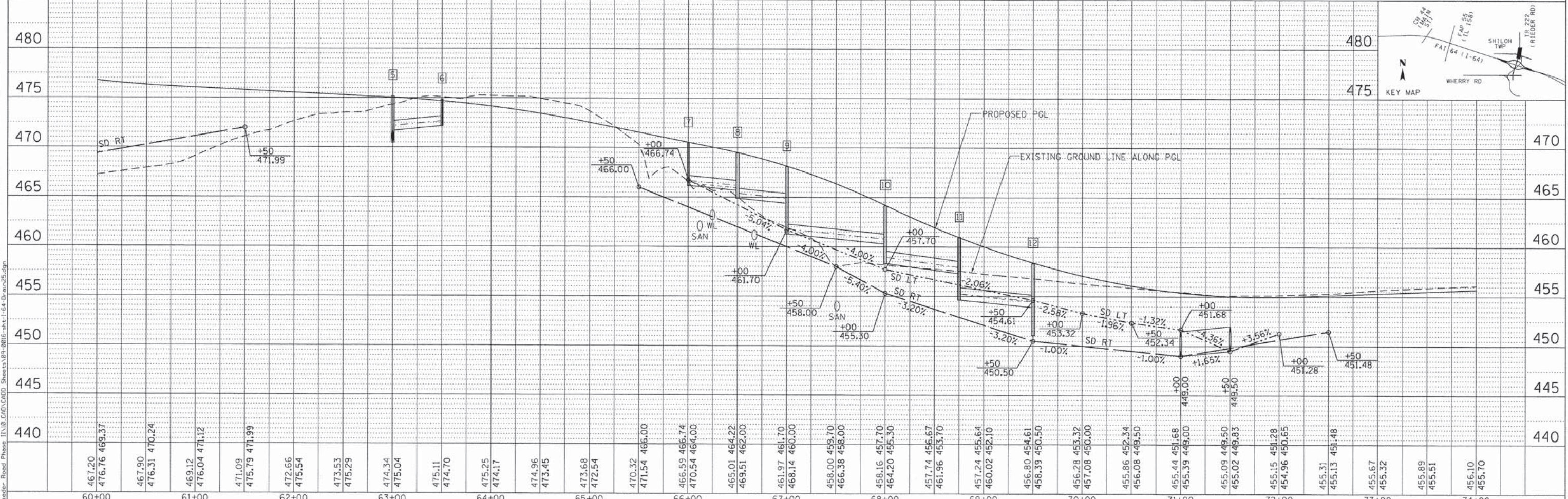


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	MODEL NAME = Default	DRAWN - RJO	REVISED -		SCALE: 1" = 50'	SHEET NO. 25 OF 33 SHEETS	STA. 46+00 TO STA. 60+00	TR RTE. 222 (RIEDER ROAD)	ILLINOIS	CONTRACT NO. 97549		
	PLOT SCALE = 600.0000' / ft.	CHECKED - LDC	REVISED -									
	PLOT DATE = 4/26/2014	DATE - April 29, 2014	REVISED -									

PLAN	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	BY	
	NO. OF WKS. CHECKED	
	CADD FILE NAME	
	NO.	



PROFILE	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	BY	
	NO. OF WKS. CHECKED	
	STRUCTURE NOTATIONS	
	CHKD	
	NO.	



FILE NAME = 09-0016-sh1-1-64-Drain25.dgn

USER NAME = IDOT	DESIGNED - ATM	REVISED -
MODEL NAME = Default	DRAWN - RJO	REVISED -
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PLOT DATE = 4/26/2014	DATE - April 29, 2014	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PLAN AND PROFILE  
PROPOSED DRAINAGE - RIEDER ROAD**

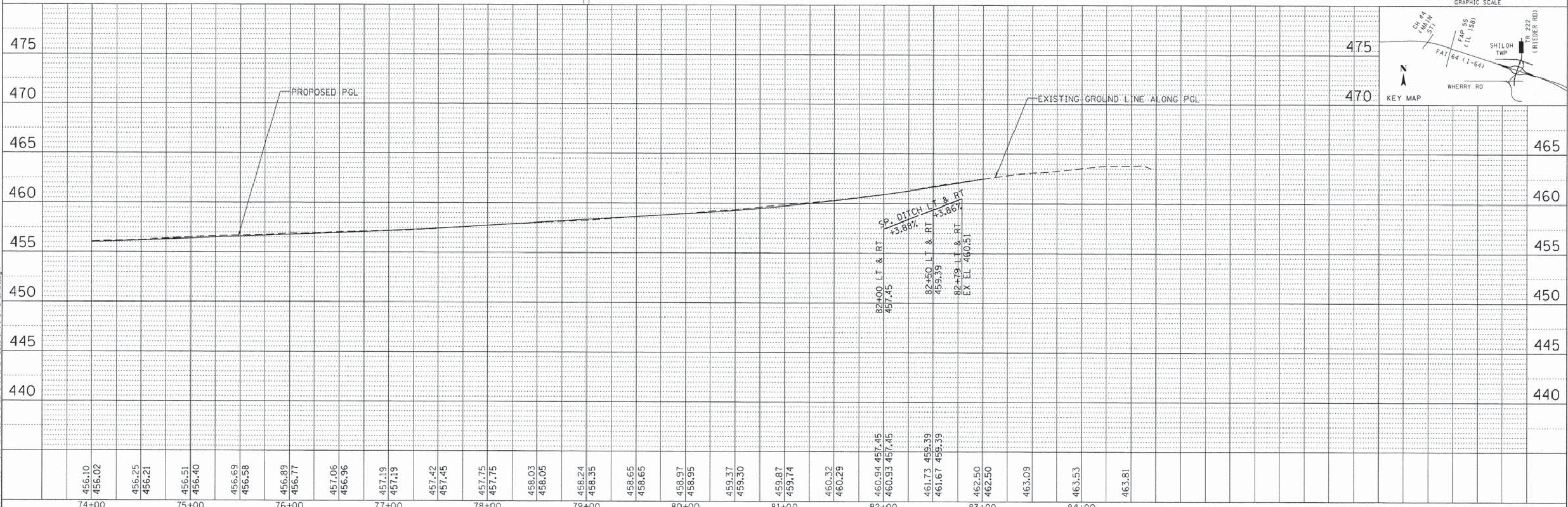
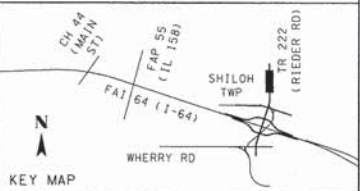
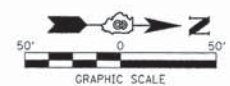
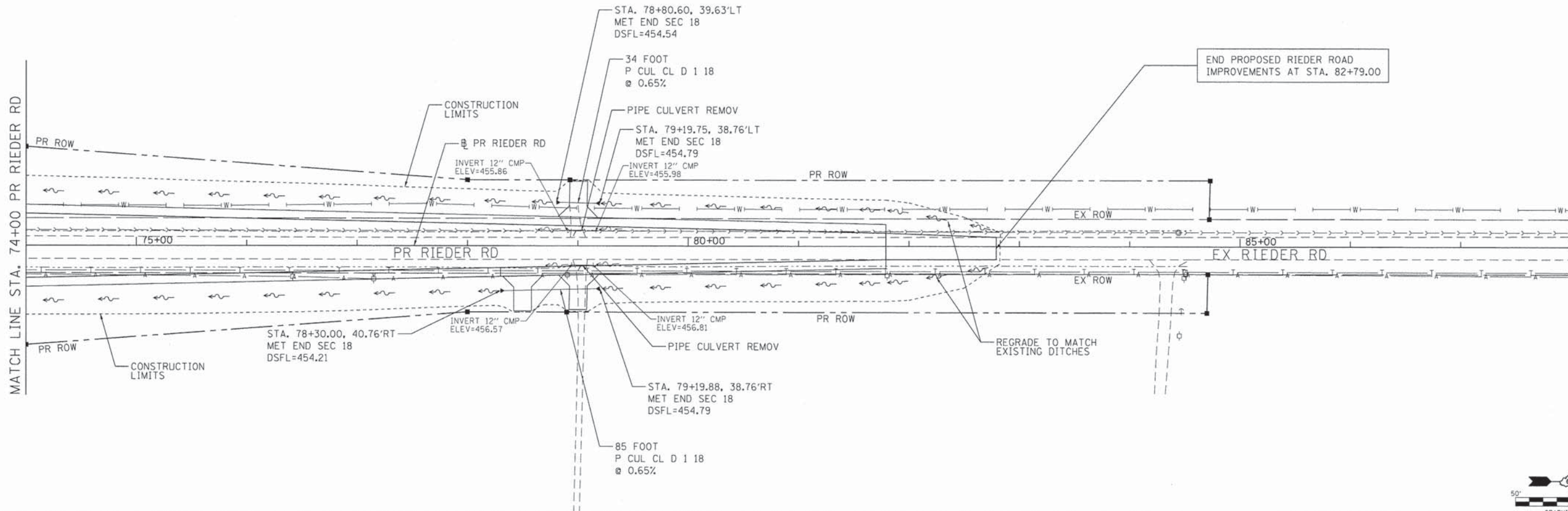
SCALE: 1" = 50' SHEET NO. 26 OF 33 SHEETS STA. 60+00 TO STA. 74+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	09-00365-01-PV	ST. CLAIR	535	148
TR RTE. 222 (RIEDER ROAD)		CONTRACT NO. 97549		
ILLINOIS				



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REVISIONS	
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REVISIONS	
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74+00	75+00	76+00	77+00	78+00	79+00	80+00	81+00	82+00	83+00	84+00																																		
456.10	456.02	456.25	456.21	456.51	456.40	456.69	456.58	456.89	456.77	457.06	456.96	457.19	457.19	457.42	457.45	457.75	457.75	458.03	458.05	458.24	458.35	458.65	458.65	458.97	458.95	459.37	459.30	459.87	459.74	460.32	460.29	460.94	457.45	460.93	457.45	461.73	459.39	461.67	459.39	462.50	462.50	463.09	463.53	463.81

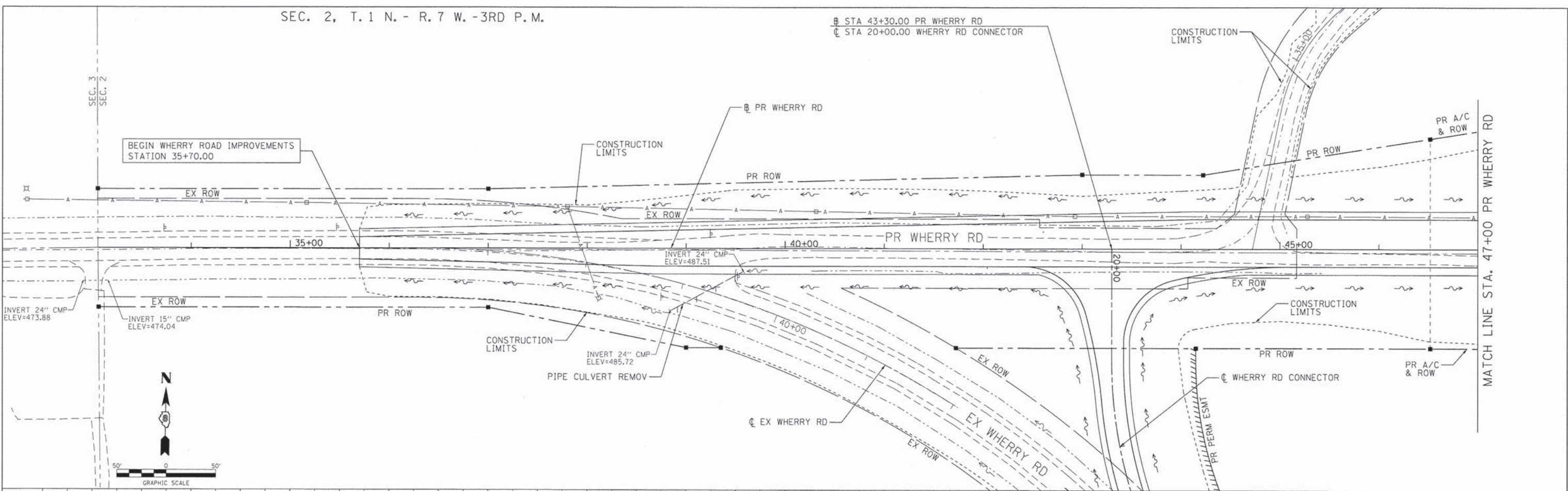
STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

PLAN AND PROFILE  
 PROPOSED DRAINAGE - RIEDER ROAD

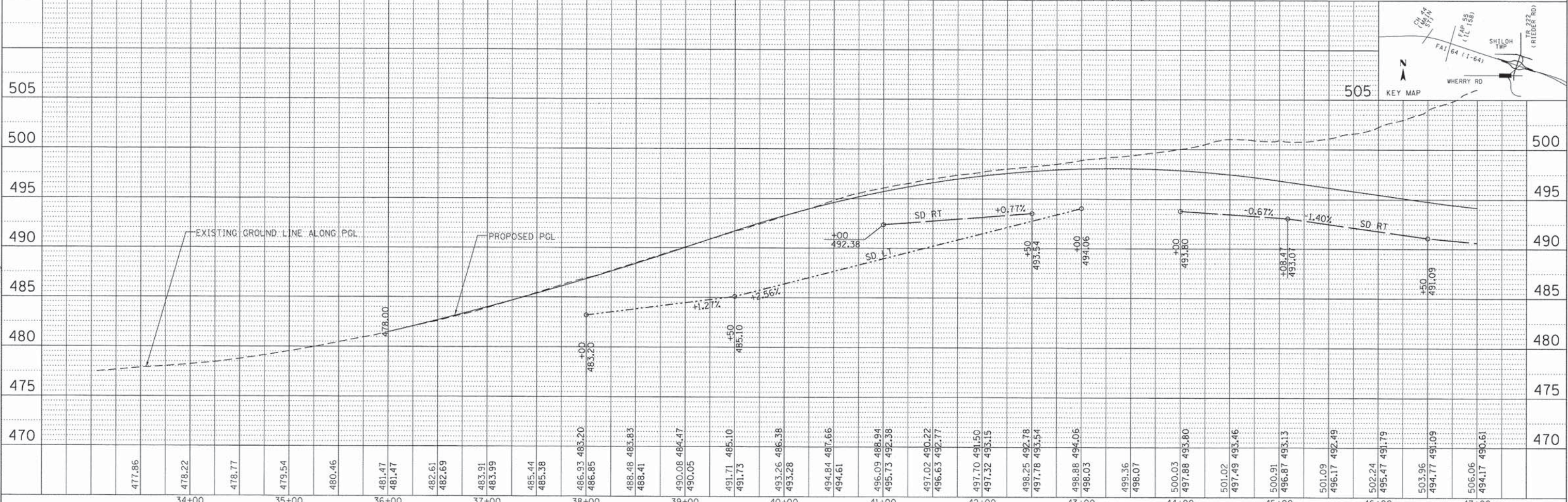
F.A.I. RT.C.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	09-00365-01-PV	ST. CLAIR	535	149
TR RTE. 222 (RIEDER ROAD)		CONTRACT NO. 97549		ILLINOIS

SCALE: 1" = 50' SHEET NO. 27 OF 33 SHEETS STA. 74+00 TO STA. 82+79.00

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



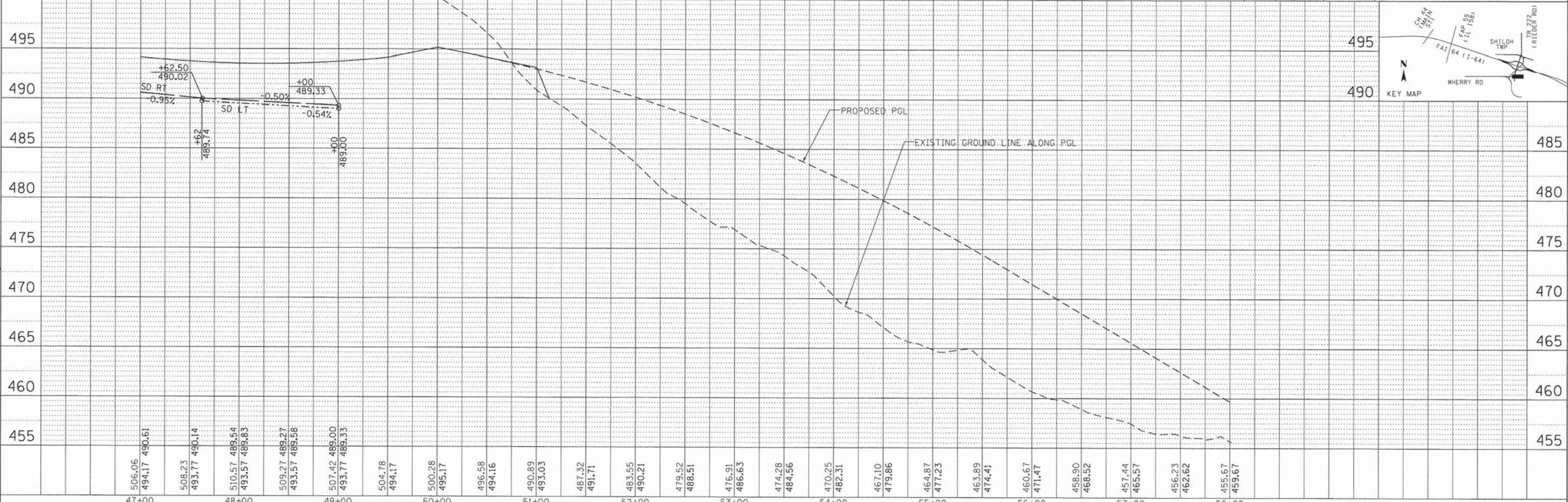
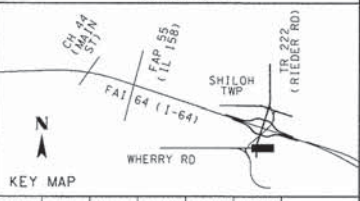
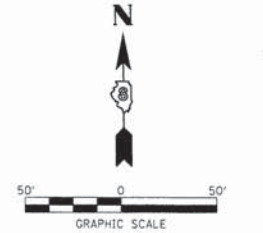
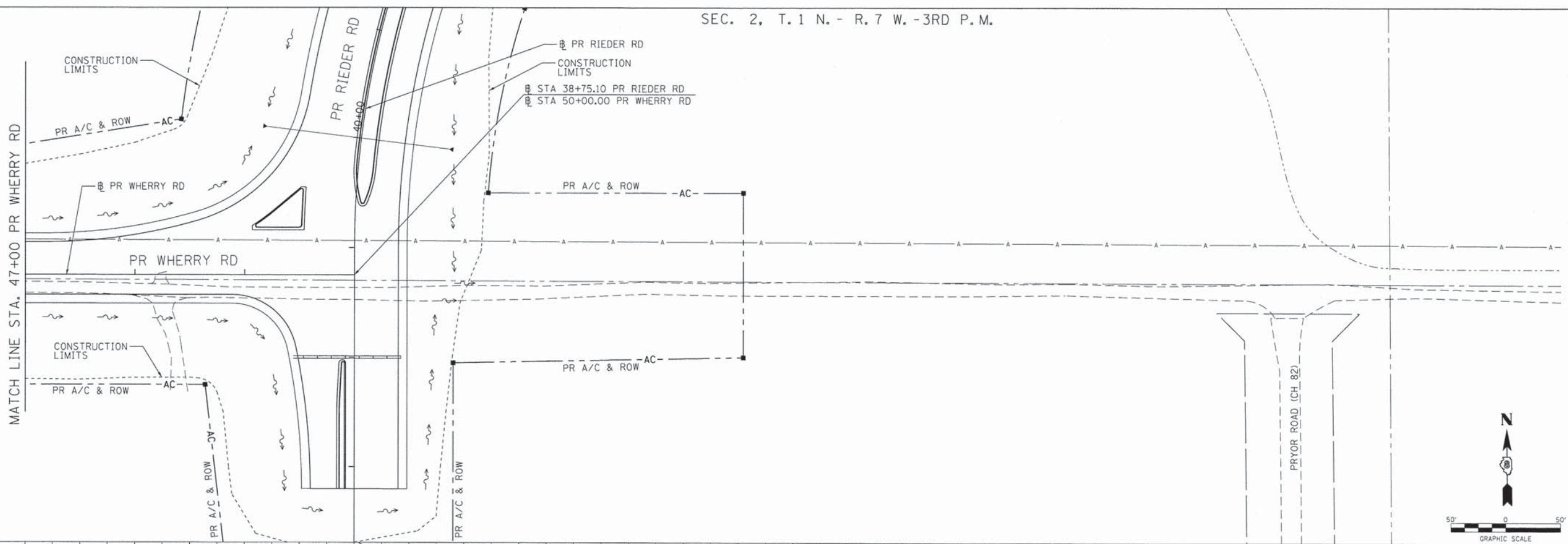
DATE	
BY	
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NO.	
PROFILE	
NO.	
NOTE BOOK	
NO.	
GRADES CHECKED	
STRUCTURE NOTATIONS CHKD	



FILE NAME = 09-0016-sht-1-64-Drain27.dgn	USER NAME = IDOT	DESIGNED - ATM	REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>PLAN AND PROFILE</b> <b>PROPOSED DRAINAGE - WHERRY ROAD</b>				F.A.I. RTE. 64	SECTION 09-00365-01-PV	COUNTY ST. CLAIR	TOTAL SHEETS 535	SHEET NO. 150
	MODEL NAME = Default	DRAWN - RJO	REVISED -		SCALE: 1" = 50'	SHEET NO. 28 OF 33 SHEETS	STA. 35+70.00 TO STA. 47+00	TR RTE. 222 (RIEDER ROAD)	ILLINOIS	CONTRACT NO. 97549			
	PLOT SCALE = 600.0000' / ft.	CHECKED - LDC	REVISED -										
	PLOT DATE = 4/26/2014	DATE - April 29, 2014	REVISED -										

PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNMENT CHECKED	
	CONSTRUCTION CHECKED	
	CADD FILE NAME	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	



FILE NAME = 09-0016-sht-1-64-Drain28.dgn  
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 MODEL NAME = Default  
 PLOT SCALE = 600.0000' / ft.  
 PLOT DATE = 4/26/2014

DESIGNED - ATM	REVISED -
DRAWN - RJO	REVISED -
CHECKED - LDC	REVISED -
DATE - April 29, 2014	REVISED -

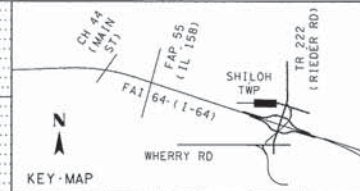
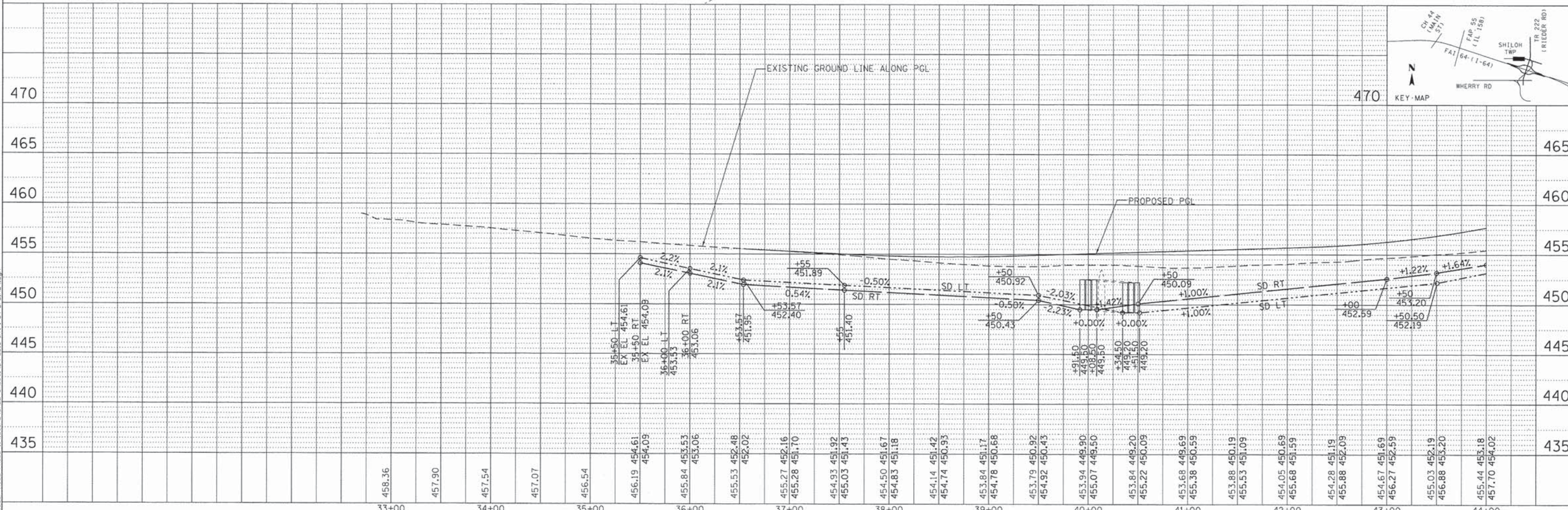
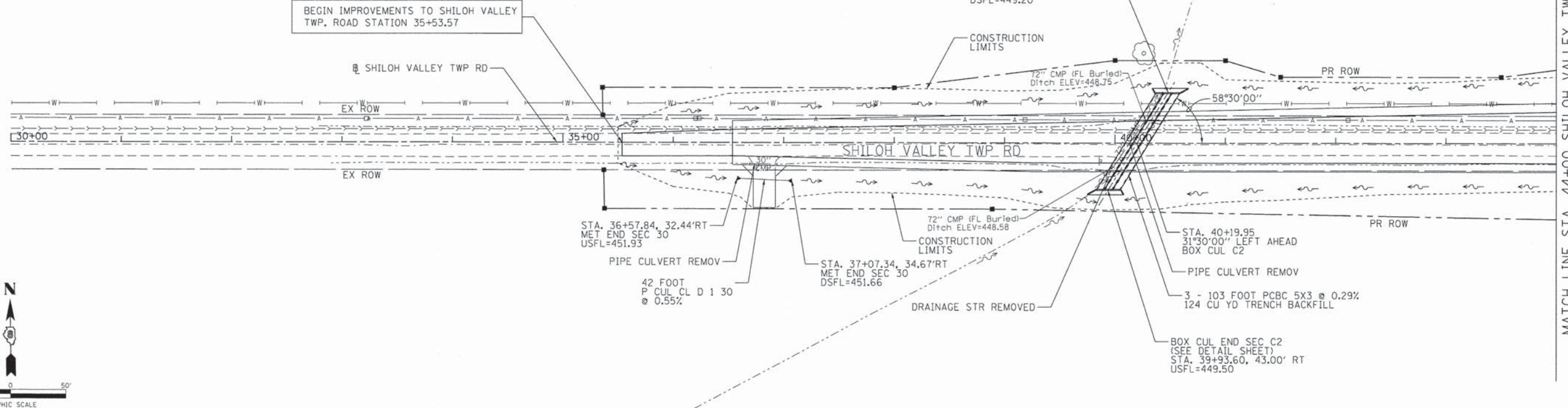
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

PLAN AND PROFILE  
PROPOSED DRAINAGE - WHERRY ROAD  
SCALE: 1" = 50'  
SHEET NO. 29 OF 33 SHEETS  
STA. 47+00 TO STA. 52+17.37

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	09-00365-01-PV	ST. CLAIR	535	151
TR RTE. 222 (RIEDER ROAD)		CONTRACT NO. 97549		

BY	DATE
REVISIONS	
PLANNED	
CHECKED	
APPROVED	
NO.	

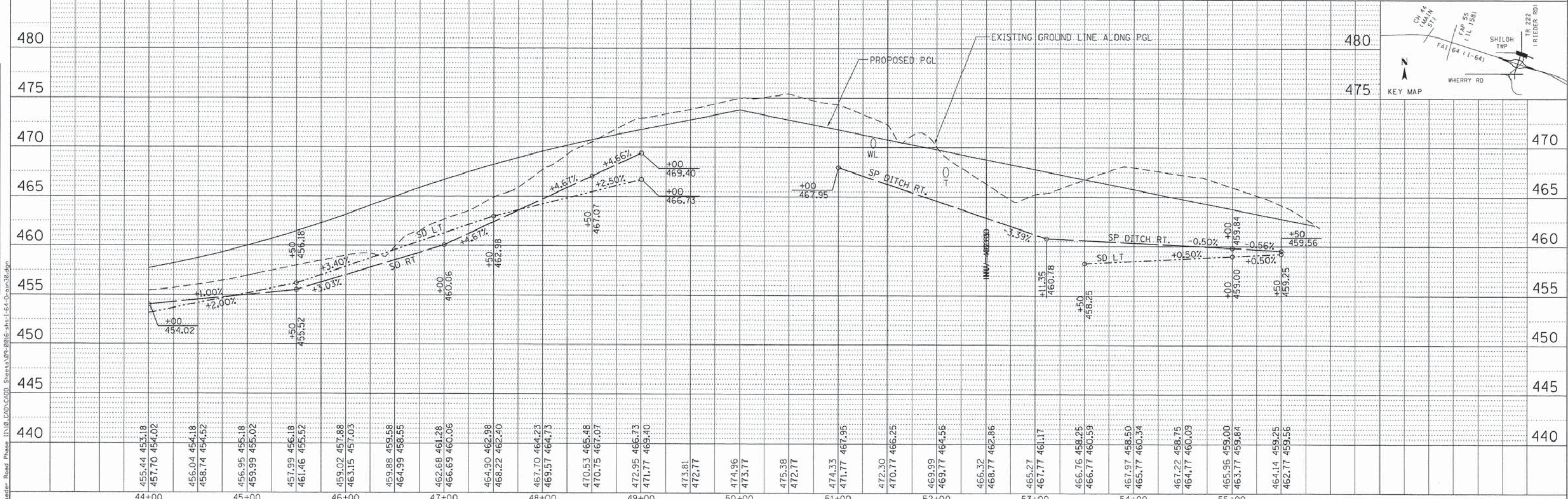
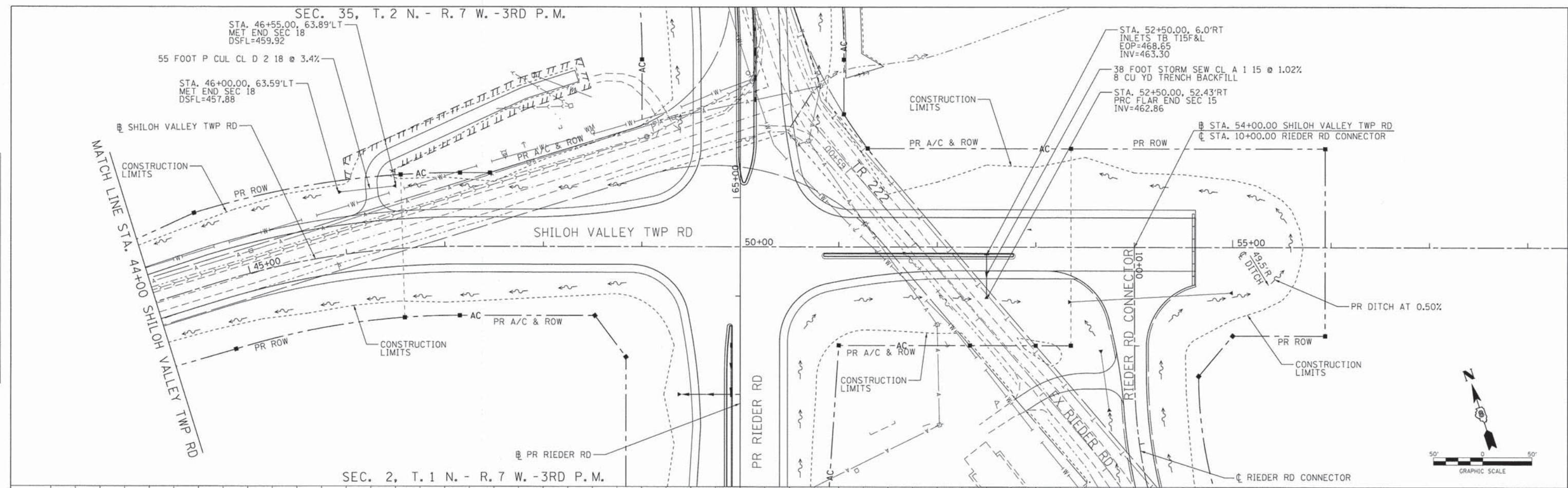
BY	DATE
REVISIONS	
PLANNED	
CHECKED	
APPROVED	
NO.	



FILE NAME = 09-0016-sht-1-64-Drain29.dgn	USER NAME = IDOT	DESIGNED - ATM	REVISED -	<p align="center"><b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b></p> <p align="center"><b>PLAN AND PROFILE PROPOSED DRAINAGE - SHILOH VALLEY TWP. ROAD</b></p>	F.A.I. RTE. = 64	SECTION = 09-00365-01-PV	COUNTY = ST. CLAIR	TOTAL SHEETS = 535	SHEET NO. = 152
MODEL NAME = Default	DRAWN - RJO	CHECKED - LDC	REVISED -		SCALE: 1" = 50'	TR RTE. 222 (RIEDER ROAD)		CONTRACT NO. 97549	
PLOT SCALE = 600.0000 "/ ft.	CHECKED - LDC	DATE - April 29, 2014	REVISED -		SHEET NO. 30 OF 33 SHEETS	STA. 35+53.57	TO STA. 44+00		
PLOT DATE = 4/26/2014	DATE - April 29, 2014	REVISED -							

DATE	
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DESIGNED	
PLANNED	
ALIGNED	
CHECKED	
NOTED	
NO.	

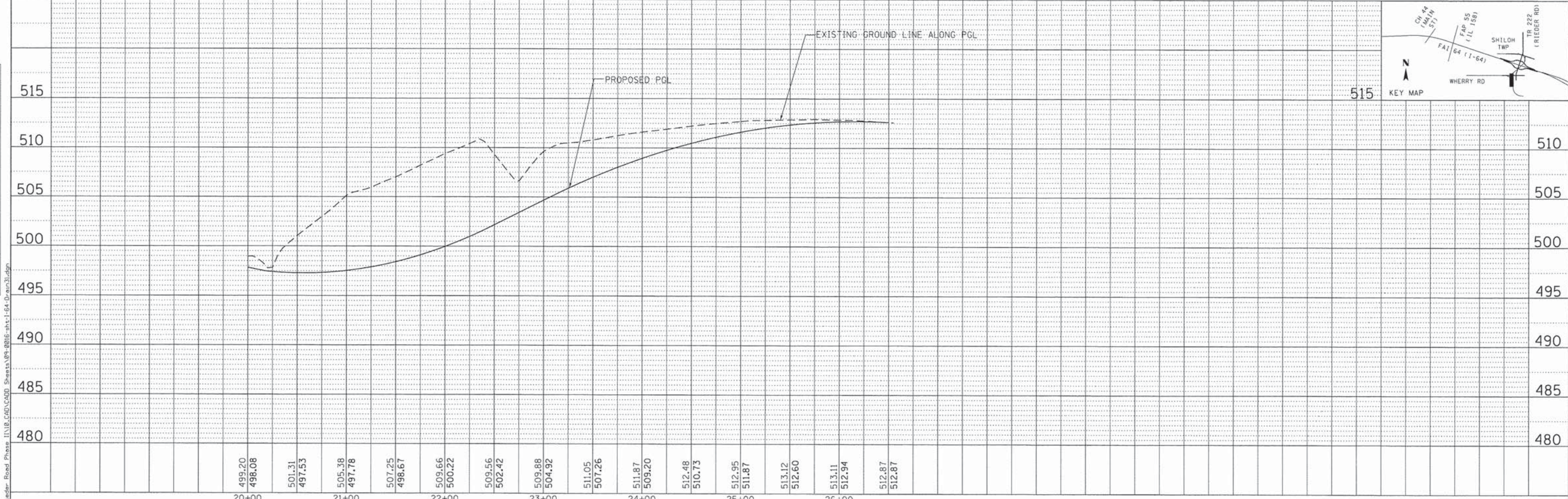
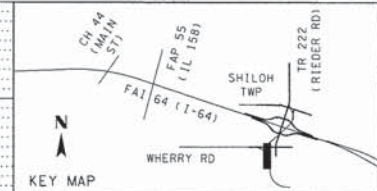
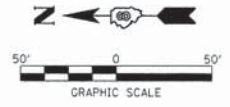
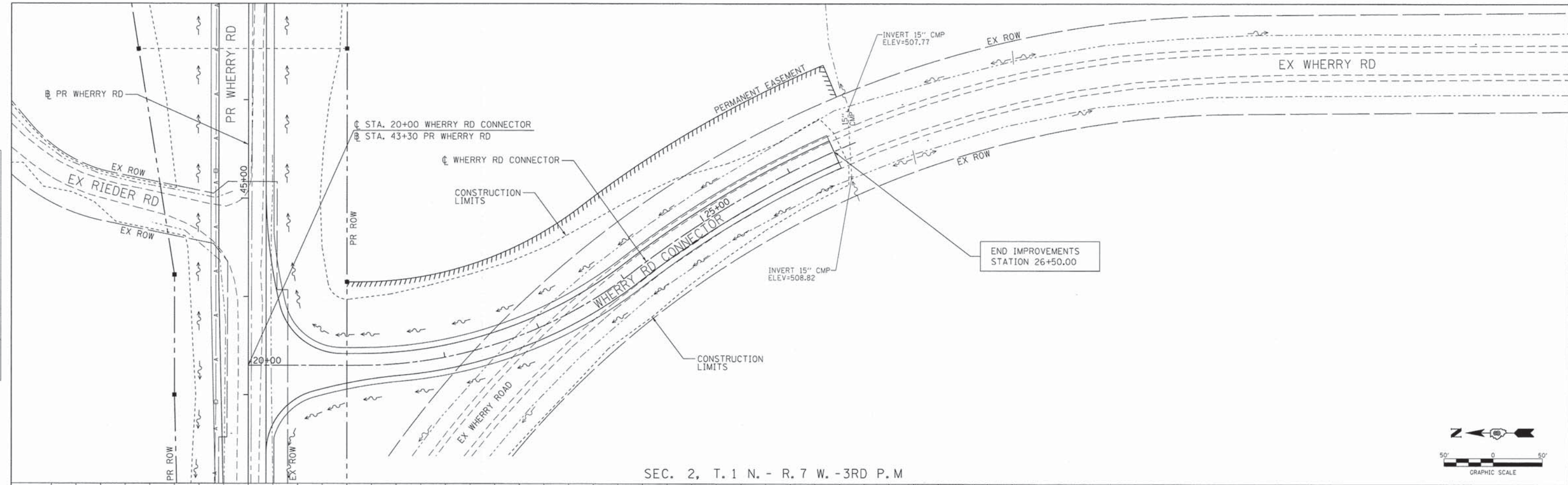
DATE	
BY	
DESIGNED	
PLANNED	
CHECKED	
NOTED	
NO.	



FILE NAME = 09-0016-sht-1-64-Drain30.dgn	USER NAME = IDDT	DESIGNED - ATM	REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>PLAN AND PROFILE</b> <b>PROPOSED DRAINAGE - SHILOH VALLEY TWP. ROAD</b>	F.A.I. RTE. = 64	SECTION = 09-00365-01-PV	COUNTY = ST. CLAIR	TOTAL SHEETS = 535	SHEET NO. = 153	
	MODEL NAME = Default	DRAWN - RJO	REVISED -			SCALE: 1" = 50'	SHEET NO. 31 OF 33 SHEETS	TR RTE. 222 (RIEDER ROAD)	CONTRACT NO. 97549		
	PLOT SCALE = 600.0000' / Ft.	CHECKED - LDC	REVISED -			STA. 44+00	TO STA. 55+84.00				
	PLOT DATE = 4/26/2014	DATE - April 29, 2014	REVISED -								

DATE	
BY	
DESIGNED	
PLOTTED	
ALIGNMENT CHECKED	
GRADES CHECKED	
NOTE BOOK NO.	
PLANT FILE NAME	

DATE	
BY	
DESIGNED	
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GRADES CHECKED	
NOTE BOOK NO.	
PLANT FILE NAME	

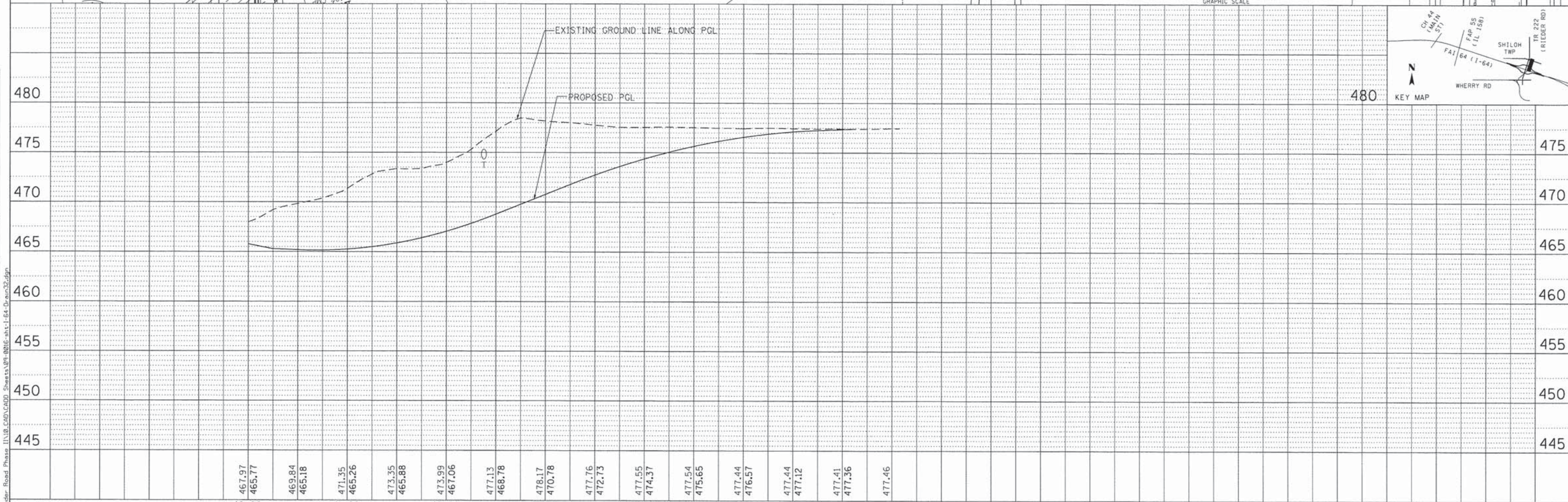
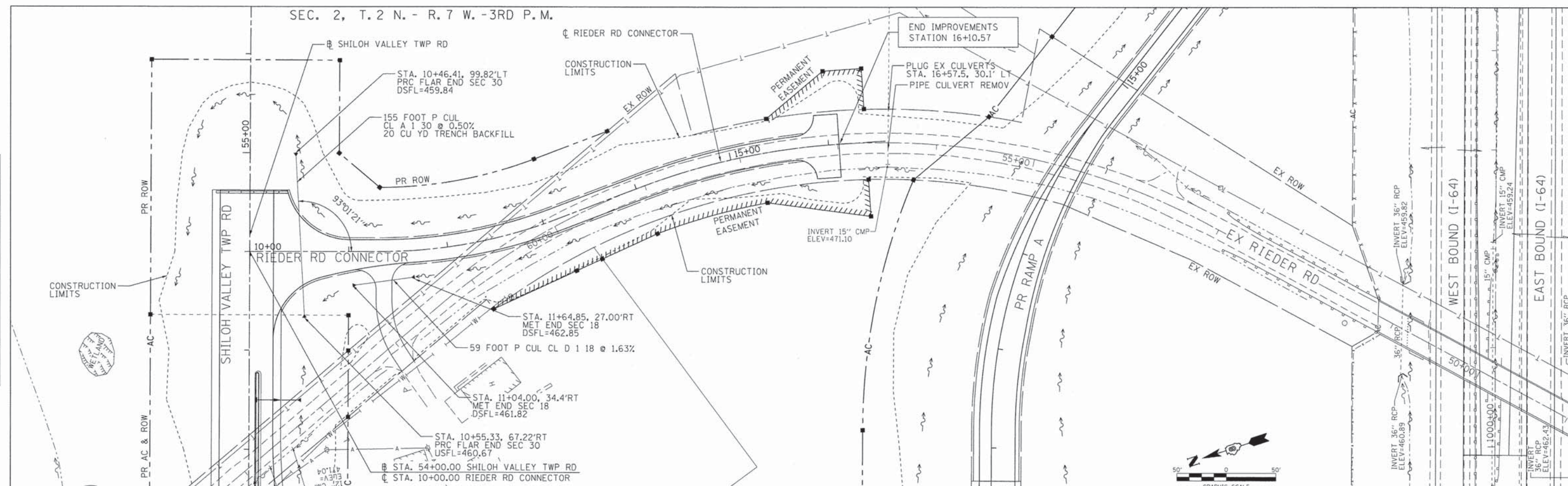


FILE NAME = 09-0016-sht-1-64-Drain31.dgn	USER NAME = IDOT	DESIGNED - ATM	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>PLAN AND PROFILE PROPOSED DRAINAGE - WHERRY ROAD CONNECTOR</b>		F.A.I. RTE. 64	SECTION 09-00365-01-PV	COUNTY ST. CLAIR	TOTAL SHEETS 535	SHEET NO. 154
	MODEL NAME = Default	DRAWN - RJO	REVISED -		SCALE: 1" = 50'	SHEET NO. 32 OF 33 SHEETS	STA. 20+00 TO STA. 26+50	TR RTE. 222 (RIEDER ROAD)	ILLINOIS	CONTRACT NO. 97549	
	PLDT SCALE = 600.0000' / ft.	CHECKED - LOC	REVISED -								
	PLDT DATE = 4/26/2014	DATE - Apr 29, 2014	REVISED -								

SEC. 2, T. 2 N. - R. 7 W. - 3RD P. M.

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

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



FILE NAME = 09-0016-sht-1-64-Drain32.dgn	USER NAME = IDOT	DESIGNED - ATM	REVISED -	<p align="center"><b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b></p> <p align="center"><b>PLAN AND PROFILE</b> <b>PROPOSED DRAINAGE - RIEDER ROAD CONNECTOR</b></p> <p>SCALE: 1" = 50'    SHEET NO. 33 OF 33 SHEETS    STA. 10+00    TO STA. 16+10.57</p>	F.A.I. RTE. 64	SECTION 09-00365-01-PV	COUNTY ST. CLAIR	TOTAL SHEETS 535	SHEET NO. 155
MODEL NAME = Default	DRAWN - RJO	REVISED -			TR RTE. 222 (RIEDER ROAD)		CONTRACT NO. 97549		
PLOT SCALE = 600.0000' / ft.	CHECKED - LDC	REVISED -			ILLINOIS				
PLOT DATE = 4/26/2014	DATE - April 29, 2014	REVISED -							

P:\09-0016-02 Rieder Road Phase II\10-000-0000 Sheets\09-0016-sht-1-64-Drain32.dgn

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

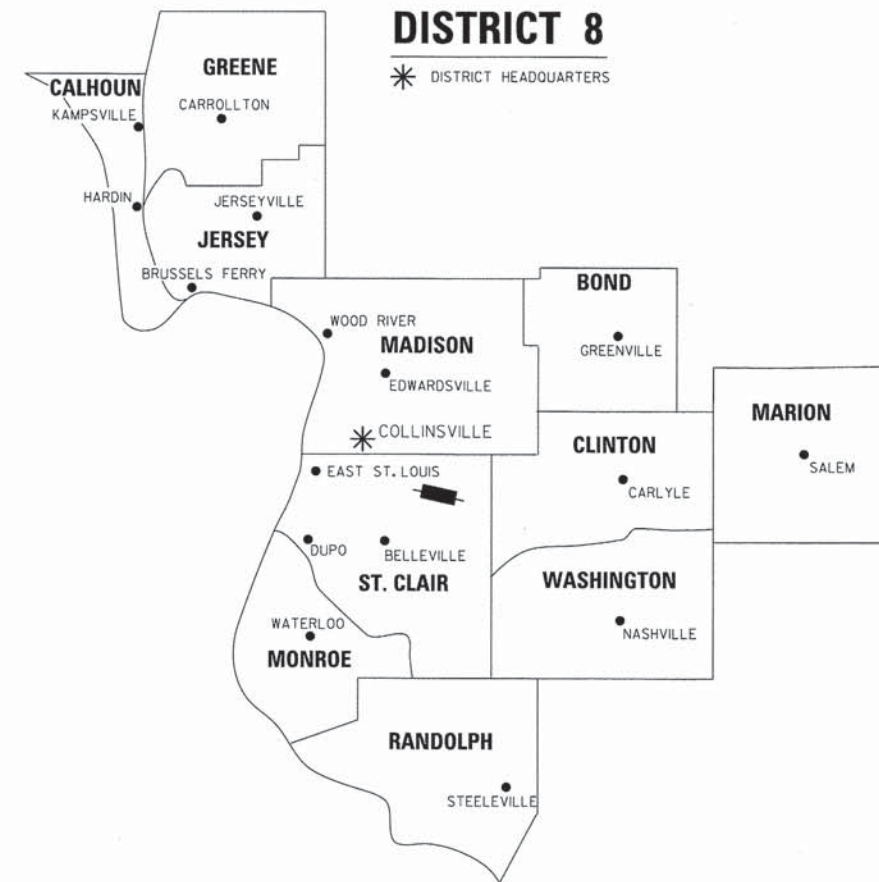
**FAI ROUTE 64 (I-64)  
SECTION 09-00365-01-PV  
ST. CLAIR COUNTY  
JOB NO.**

**R-98-011-13**

PROJECT LENGTH F.A.I. 64 (I-64) = 5054.51 LIN. FT. = 0.957 MILE  
PROJECT LENGTH TWP. RD. 222 (PROPOSED RIEDER RD.) = 4923.77 LIN. FT. = 0.933 MILE  
PROJECT LENGTH TWP. RD. 61A (PROPOSED SHILOH VALLEY TWP. RD.) = 2058.26 LIN. FT. = 0.390 MILE  
PROJECT LENGTH CO. HWY 82 (PROPOSED WHERRY RD.) = 2049.27 LIN. FT. = 0.388 MILE  
**T. 2 N.**

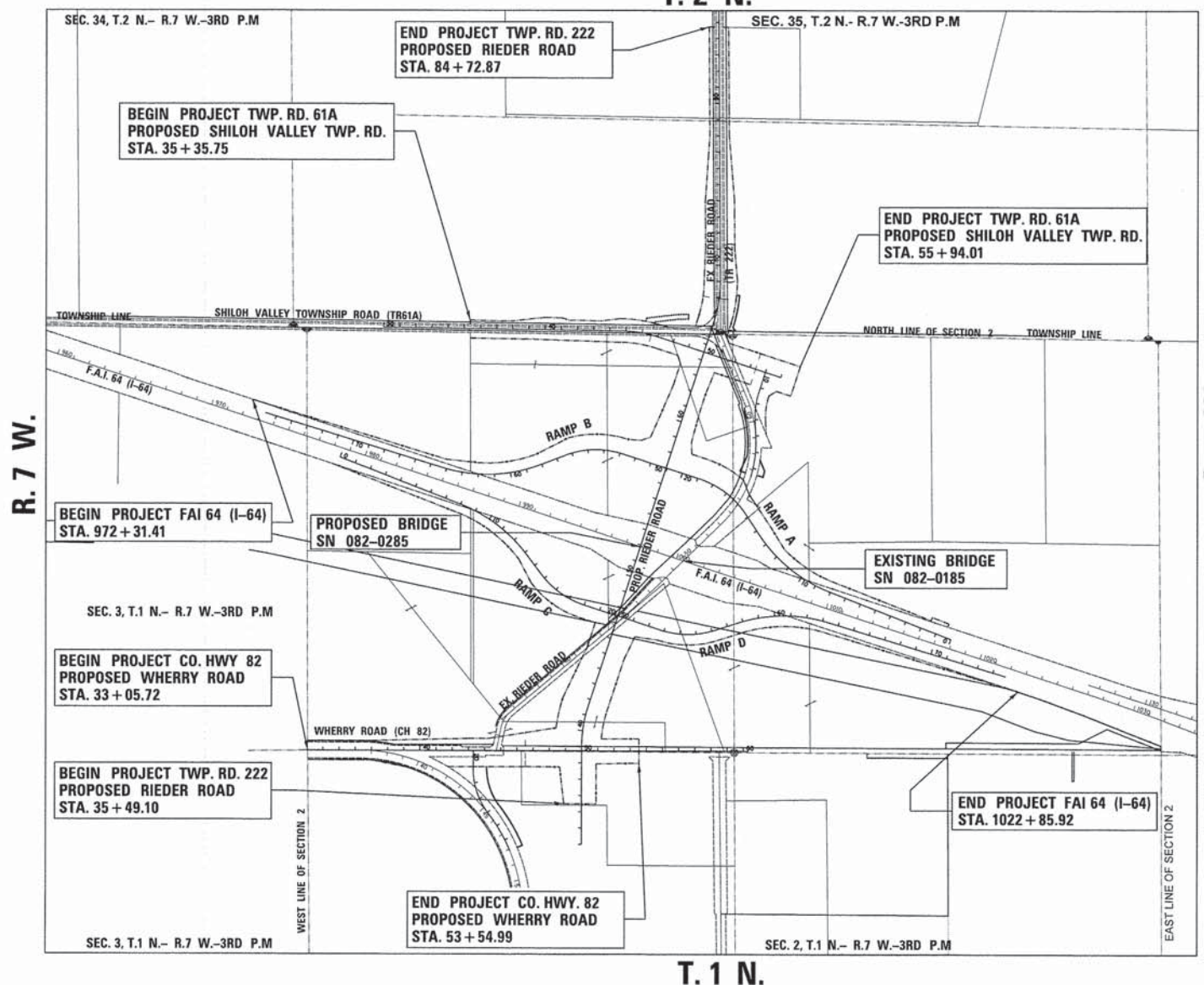
SHT. NO.	SHEET INDEX		
	STATION TO STATION	ROUTE	PARCEL NO.
1	COVER SHEET		N/A
2	GENERAL NOTES & LEGEND		N/A
3	INTERCHANGE LAYOUT		ALL
4	972+31 TO 975+84	FAI 64	8311011
5	975+84 TO 986+49	FAI 64 & RAMP B	8311012
6	986+49 TO 1001+00	FAI 64 & RAMP B	8311013, 100011TK1
7	46+59 TO 53+00	PR. TR 61A	8311014
8	35+36 TO 50+32	PR. TR 61A	8311016, 8311017
	65+95 TO 78+92	EX. TR 222	
9	78+90 TO 84+72	EX. TR 222	400005TK1, 300004TK1 300004TK2, 400007TK1
10	55+20 TO 66+00	EX. TR 222 & PR. SERVICE ROAD	200005TK1, 8311018
11	1002+22 TO 1017+49	FAI 64 & RAMP A	8311019
12	978+17 TO 987+39	FAI 64 & RAMP C	8311020, 8311021
13	987+39 TO 1000+04	FAI 64 & RAMP C	8311022
14	33+06 TO 53+55	PR. WHERRY RD.	8311015, 100002TK1
	38+97 TO 46+54	PR. TR 222	100002TK2
15	1000+04 TO 1022+86	FAI 64 & RAMP D	8311023
16	33+06 TO 53+55	PR. WHERRY RD.	8311024, 300011TK1, 300011TK2
16A	PROPOSED CENTERLINE TIE SHEET		N/A
16B	CENTERLINE & SECTION TIE SHEET		N/A

SPACE RESERVED FOR RECORDING OFFICER



**DISTRICT 8**

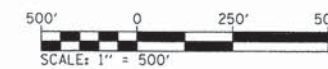
\* DISTRICT HEADQUARTERS



**PREPARED BY:**  
**Kaskaskia**  
Engineering Group, LLC  
208 East Main Street, Suite 100  
Belleville, Illinois 62220  
618.233.5877 phone  
618.233.5977 fax  
www.kaskaskiaeng.com  
PROFESSIONAL REGISTRATIONS  
Illinois Professional Design Firm  
Professional Engineering Group  
LICENSE NO.  
184.004773  
20-5080586

DATED \_\_\_\_\_

JASON L. TAYLOR, PLS NO. 3680 - BIG MUDDY LAND SURVEYING, LLC  
LICENSE EXPIRATION DATE: 11/30/2014



SHEET 1 OF 16

ILLINOIS DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAYS/REGION 5/DISTRICT 8 1102 EASTPORT PLAZA DRIVE COLLINSVILLE, ILLINOIS 62234-6198				
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	09-00365-01-PV	ST. CLAIR	535	156
FED. ROAD DIST. NO. [ILLINOIS]			CONTRACT NO. 97549	



**LEGEND FOR EXISTING TOPOGRAPHIC SYMBOLS**

TRAFFIC SIGNAL HANDHOLE		DRAINAGE FLOW LINE	
TRAFFIC SIGNAL GULFBOX		RIP RAP	
TRAFFIC SIGNAL HANDHOLE		HEADWALL	
TRAFFIC SIGNAL SIGNAL POST		CULVERT END SECTION	
TRAFFIC SIGNAL STEEL MAST ARM		DRAINAGE MANHOLE	
TRAFFIC SIGNAL COMBINED MAST ARM		INLET	
TRAFFIC SIGNAL PEDESTRIAN PUSH BUTTON		ROADWAY DITCH FLOW	
TRAFFIC SIGNAL WOODEN POLE		VEGETATION LINE	
TRAFFIC SIGNAL VEHICLE DETECTION PRIORITY		STUMP	
TRAFFIC SIGNAL VEHICLE DETECTION MAGNET		SHRUB	
TRAFFIC SIGNAL JUNCTION BOX		EVERGREEN TREE	
TRAFFIC SIGNAL CONTROLLER		DECIDUOUS TREE	
TRAFFIC SIGNAL HEAVY DUTY HANDHOLE		WOODS/BUSH PATTERN	
RAILROAD CANTILEVER MAST ARM		TRAFFIC SIGN	
RAILROAD CROSSBUCK		GAURDRAIL POST	
RAILROAD TRACK PATTERN		GAURDRAIL PATTERN	
RAILROAD ABANDON PATTERN		FIELD LINE	
RAILROAD CROSSGATE		LEVEE/NOISE BARRIER	
RAILROAD CONTROL BOX		FENCE PATTERN	
RAILROAD FLASHING SIGNAL		MAIL BOX	
TELEPHONE SPLICE BOX ABOVE GROUND		ADVERTISING SIGN	
UTILITY POWER POLE		MARSH	
TELEPHONE POLE		LIGHTING HANDHOLE	
UTILITY TRAFFIC SIGNAL		LIGHTING POWER POLE	
UTILITY LIGHT POLE		LIGHTING JUNCTION BOX	
FIRE HYDRANT		LIGHTING HEAVYDUTY HANDHOLE	
UTILITY MANHOLE		LIGHTING CONTROLLER	
UTILITY TELEPHONE POLE		LIGHTING PULL POINT	
UTILITY GUY POLE		HIGHWAY LIGHTING ELECTRICAL GROUND	
PIPELINE WARNING SIGN		HIGHWAY LIGHTING SINGLE UNIT	
UTILITY HANDHOLE		HIGHWAY LIGHTING DOUBLE UNIT	
UTILITY SPLICE ABOVE GROUND		EXISTING CONCRETE BARRIER	
UTILITY JUNCTION BOX		EXISTING CREEK OR DITCH	
UTILITY HEAVY DUTY HANDHOLE		EXISTING EDGE OF PAVEMENT	
UTILITY DOUBLE HANDHOLE			
UTILITY CONTROLLER			
UTILITY WATER METER			

**RIGHT OF WAY LEGEND**

	SECTION CORNERS		QUARTER SECTION CORNERS
---	EXISTING CENTERLINE	---	EXISTING RIGHT OF WAY LINE
---	FORMER RIGHT OF WAY LINE	---	EXISTING IDOT EASEMENT LINE
---	EXISTING EASEMENT LINE	---	EXISTING ACCESS CONTROL LINE
---	BUILDING SETBACK LINE	---	EXISTING RIGHT OF WAY & PROPOSED ACCESS CONTROL LINE
---	PROPOSED ACCESS CONTROL LINE	---	PROPOSED CENTERLINE
---	PROPOSED RIGHT OF WAY LINE	---	PROPOSED TEMPORARY EASEMENT LINE
---	PROPOSED PERMANENT EASEMENT LINE	---	SECTION LINE
---	QUARTER SECTION LINE	---	QUARTER QUARTER SECTION LINE
---	PROPERTY LINE	---	FORMER PROPERTY LINE
---	FORMER PROPERTY LINE WITHIN RIGHT OF WAY	---	FORMER PROPERTY LINE
---	APPARENT PROPERTY LINE	---	MEASURED DIMENSION
121.45'	RECORDED DIMENSION	□	FOUND STONE
(121.45')	FOUND IRON PIPE OR IRON ROD AT CORNER UNLESS OTHERWISE NOTED	○	SET 5/8 INCH IRON ROD WITH PLASTIC CAP IDENTIFIED BY SURVEYORS LICENSE NUMBER AT CORNER UNLESS OTHERWISE NOTED
○	PERMANENT SURVEY MONUMENT, I.D.O.T. STD. 667101 (TO BE SET BY OTHERS)	●	SET 5/8 INCH IRON ROD AS SURVEY CONTROL UNLESS OTHERWISE NOTED
▲	FOUND CUT CROSS	+	SET CUT CROSS
+	SAME OWNERSHIP	---	EXISTING BUILDING
---	EXISTING CANOPY/OVERHANG	---	EXISTING BUILDING DIMENSIONS/NOTES
12.3'			

- STAKING OF PROPOSED RIGHT OF WAY AND PERMANENT EASEMENT CORNERS. SET 5/8 INCH METAL ROD WITH DIVISION OF HIGHWAY SURVEY ALUMINUM CAP TO MONUMENT THE POSITION SHOWN, IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS LICENSE NUMBER.
- <sup>B</sup> STAKING OF PROPOSED RIGHT OF WAY AND PERMANENT EASEMENT CORNERS IN CULTIVATED AREA, A MINIMUM OF 20 INCHES BELOW THE GROUND SURFACE. SET 5/8 INCH METAL ROD WITH DIVISION OF HIGHWAY SURVEY ALUMINUM CAP TO MONUMENT THE POSITION SHOWN, IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS LICENSE NUMBER.

**LEGEND FOR ABBREVIATIONS**

A/C	ACCESS CONTROL	FA	FEDERAL AID
AC	ACRE	FAI	FEDERAL AID INTERSTATE
AVE	AVENUE	FAP	FEDERAL AID PRIMARY
BK	BOOK	FAS	FEDERAL AID SECONDARY
BLVD	BOULEVARD	FAUS	FEDERAL AID URBAN SECONDARY
CL	CENTERLINE	FND	FOUND
CH	COUNTY HIGHWAY	ha	HECTARE
Ch	CHAIN	IP	IRON PIPE
DB	DEED BOOK	IR	IRON ROD
E	EAST	LT	LEFT
EX	EXISTING	m	METER
FA	FEDERAL AID	m²	SQUARE METERS
FAI	FEDERAL AID INTERSTATE	N	NORTH
FAP	FEDERAL AID PRIMARY	N & BC	NAIL AND BOTTLE CAP
FAS	FEDERAL AID SECONDARY	N & C	NAIL AND CAP
FAUS	FEDERAL AID URBAN SECONDARY	N & W	NAIL AND WASHER
FND	FOUND	NE	NORTHEAST
ha	HECTARE	NW	NORTHWEST
IP	IRON PIPE	PB	PLAT BOOK
IR	IRON ROD	PG	PAGE
LT	LEFT	POB	POINT OF BEGINNING
m	METER	POC	POINT OF COMMENCEMENT
m²	SQUARE METERS	POT	POINT OF TANGENT
N	NORTH	PL	PROPERTY LINE
N & BC	NAIL AND BOTTLE CAP	PR	PROPOSED
N & C	NAIL AND CAP	RD	ROAD
N & W	NAIL AND WASHER	ROW	RIGHT OF WAY
NE	NORTHEAST	RR	RAILROAD
NW	NORTHWEST	RRS	RAILROAD SPIKE
PB	PLAT BOOK	RT	RIGHT
PG	PAGE	RTE	ROUTE
POB	POINT OF BEGINNING	S	SOUTH
POC	POINT OF COMMENCEMENT	SBI	STATE BOND ISSUE
POT	POINT OF TANGENT	SE	SOUTHEAST
PL	PROPERTY LINE	SO FT	SQUARE FEET
PR	PROPOSED	SR	STATE ROUTE
RD	ROAD	ST	STREET
ROW	RIGHT OF WAY	STA	STATION
RR	RAILROAD	SMK	SURVEY MARKER
RRS	RAILROAD SPIKE	SW	SOUTHWEST
RT	RIGHT	TWP	TOWNSHIP
RTE	ROUTE	TR	TOWNSHIP ROAD
S	SOUTH	USGS	U.S. GEOLOGICAL SURVEY
SBI	STATE BOND ISSUE	W	WEST
SE	SOUTHEAST		
SO FT	SQUARE FEET		
SR	STATE ROUTE		
ST	STREET		
STA	STATION		
SMK	SURVEY MARKER		
SW	SOUTHWEST		
TWP	TOWNSHIP		
TR	TOWNSHIP ROAD		
USGS	U.S. GEOLOGICAL SURVEY		
W	WEST		

**PROPOSED PARCEL NUMBER LEGEND**

8001001	PROPOSED FEE SIMPLE ACQUISITION
8001001PE	PROPOSED PERMANENT EASEMENT
8001001TE	PROPOSED TEMPORARY EASEMENT
8001001DED	PROPOSED DEDICATION
8001001AC	PROPOSED ACCESS CONTROL LINE

**CURVE ABBREVIATIONS**

PC	POINT OF CURVATURE
PI	POINT OF INTERSECTION
PT	POINT OF TANGENCY
PRC	POINT OF REVERSE CURVE
PCC	POINT OF COMPOUND CURVE
CB	CHORD BEARING
R	RADIUS OF CURVE
L	CURVE LENGTH
CB	CHORD BEARING
C	CHORD LENGTH
D	DEGREE OF CURVE
e	EXTERNAL
Δ	CENTRAL ANGLE

1	AREA ACCORDING TO THE SURVEY PERFORMED BY THE CONSULTANT.
2	AREA LISTED IN RECORDED DEED.
3	AREA ACCORDING TO A RECORDED SUBDIVISION PLAT.
4	AREA ACCORDING TO A PLAT OF SURVEY.
5	AREA CALCULATED FROM RECORDED DEEDS OR TITLE COMMITMENTS - NOT SURVEYED.
6	AREA ACCORDING TO COUNTY TAX MAPS AND COUNTY ASSESSMENT RECORDS.
7	AREA ACCORDING TO OTHER RECORDS, SEE NOTE ON THE PLAT OF HIGHWAYS.

**TOPOGRAPHIC STATEMENT**

THE TOPOGRAPHY SHOWN HEREON WAS PROVIDED TO THE SURVEYOR BY THE ILLINOIS DEPARTMENT OF TRANSPORTATION. THE SURVEYOR VISUALLY FIELD VERIFIED THE EXISTENCE OF THE TOPOGRAPHY SHOWN HEREON. IN ADDITION THE SURVEYOR PHYSICALLY LOCATED IN THE FIELD THE FOLLOWING ITEMS ON 05/31/2012:

1. TR 61A CENTERLINE
2. TR 222 CENTERLINE
3. UTILITIES - BURIED / ABOVE GROUND

**BASIS OF COORDINATE & BEARING STATEMENT**

THE PROJECT COORDINATES AND BASIS OF BEARING WERE ESTABLISHED BY USE OF THE TRIMBLE VRS NOW NETWORK. PROJECT COORDINATES ARE BASED ON ILLINOIS STATE PLANE, WEST ZONE, NAD 83 (CONUS) GROUND COORDINATES. THE DISTANCES SHOWN HEREON, EXCEPT AS NOTED, ARE GROUND DISTANCES. THE AVERAGE GRID FACTOR USED FOR THIS PLAT IS .999931028957. THE GRID COORDINATES WHEN DIVIDED BY THE AVERAGE GRID FACTOR USED WILL PROVIDE THE GROUND COORDINATES.

**Kaskaskia Engineering Group, LLC**  
 PROFESSIONAL REGISTRATIONS  
 Illinois Professional Design Firm  
 Professional Engineering Group

208 East Main Street Suite 100  
 Belleville, Illinois 62220  
 618.233.5977 phone  
 618.233.5977 fax  
 www.kaskaskiaeng.com

LICENSE NO.  
 184.004773  
 20-5080596

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 PLAT OF HIGHWAYS  
 FAI ROUTE 64 (I-64)  
 SECTION 09-00365-01-PV  
 ST. CLAIR COUNTY  
 JOB NO. R-98-011-13  
 GENERAL NOTES & LEGEND

SHEET 2 OF 16

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 DIVISION OF HIGHWAYS/REGION 5/DISTRICT 8  
 1102 EASTPORT PLAZA DRIVE  
 COLLINGSVILLE, ILLINOIS 62234-6198

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	09-00365-01-PV	ST. CLAIR	535	157

CONTRACT NO. 97549  
 FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT

P:\09-0016 Rieder Road\10\_CAD\CADD Drawings\09-0016\_ROW\_Sht02\_IDOT.dgn

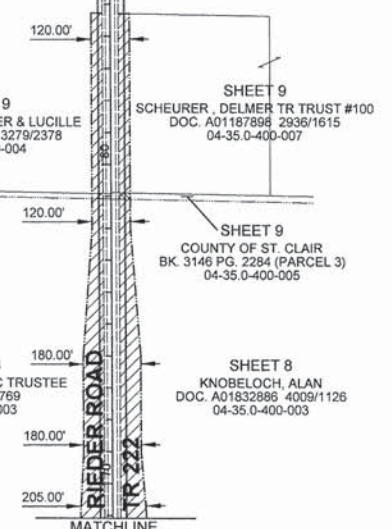
TOWNSHIP LINE

SHILOH VALLEY TOWNSHIP ROAD (TR61A)

SECTION 35  
SECTION 2

TOWNSHIP LINE

SEC. 34  
SEC. 35  
SEC. 36



COORDINATE TABLE with columns: DESC., STATION, NORTHING, EASTING, ALIGNMENT. Contains multiple tables of stationing data for various road segments.

COORDINATE TABLE with columns: DESC., STATION, NORTHING, EASTING, ALIGNMENT. Contains stationing data for EX. RIEDER RD. (TR 222) and EX. WHERRY RD. (CH 82).

SECTION 3  
SECTION 2

SECTION 2  
SECTION 1

CTR. SEC. 2

LEGEND

PROPOSED ROW TAKINGS

Kaskaskia Engineering Group, LLC logo and contact information including address, phone, and website.

ILLINOIS DEPARTMENT OF TRANSPORTATION PLAT OF HIGHWAYS FAI ROUTE 64 (I-64) SECTION 09-00365-01-PV ST. CLAIR COUNTY JOB NO. R-98-011-13 INTERCHANGE LAYOUT SHEET 3 OF 16

JASON L. TAYLOR, PLS NO. 3680 - BIG MUDDY LAND SURVEYING, LLC LICENSE EXPIRATION DATE: 11/30/2014

COMPLETION DATE OF FIELD WORK PERFORMED LAND SURVEY: 5/31/2012 ROW STAKING:

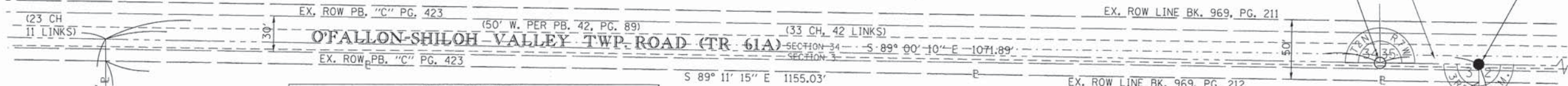
PART OF THE NE 1/4 OF SECTION 3, T. 1. N., R. 7. W., OF THE 3RD P.M., ST. CLAIR COUNTY, ILLINOIS

LEGEND & TOPOGRAPHIC STATEMENT AND BASIS OF COORDINATES & BEARINGS STATEMENT ON SHEET 2.  
INTERCHANGE LAYOUT, CENTERLINE & BASELINE COORDINATES ON SHEET 3.

SEC. 35, T. 2 N.  
R. 7 W. - 3RD P.M.

MON. RECORD A02371390  
NE COR. SECTION 3 (SET)  
POC 8311011

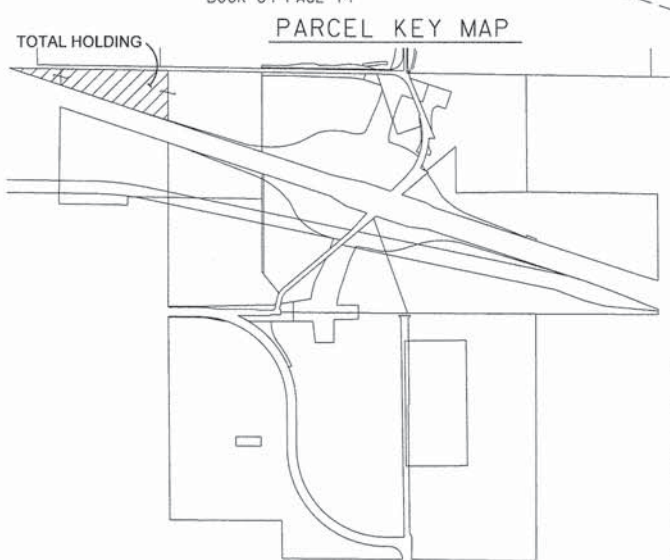
SPACE RESERVED FOR RECORDING OFFICER



COORDINATE TABLE					
FAI 64 (I-64)					
STATION	OFFSET	LT/RT	NORTHING	EASTING	DESCRIPTION
963+66.21	-115.00	LEFT	692788.2176	2384497.4959	EXROW
967+00.00	-115.00	LEFT	692684.5564	2384814.7826	EXROW
968+00.00	-110.00	LEFT	692648.7480	2384908.2853	EXROW
970+00.00	-110.00	LEFT	692586.6366	2385098.3960	EXROW
972+31.41	-110.00	LEFT	692514.7707	2385318.3637	PR ROW
973+32.12	-57.00	LEFT	692433.1177	2385397.6369	POT RAMP B
975+81.84	-117.01	LEFT	692412.6050	2385653.6405	PR ROW
975+84.15	-110.00	LEFT	692405.2237	2385653.6657	EX ROW
975+93.40	0.00		692297.7910	2385628.2940	FND PSM02
RAMP B					
73+16.15	47.95	RIGHT	692405.2237	2385653.6657	EX ROW
73+18.33	55.00	RIGHT	692412.6050	2385653.6405	PR ROW
75+89.19	0.00		692433.1177	2385397.6369	POT

PART NE 1/4 SEC. 3  
PART OF LOT 12 SEC. 3,  
T. 1 N., R. 7 W.,  
PLAT BOOK C, PG. 423  
FILED MARCH 17, 1871

COUNTY OF ST. CLAIR  
BK. 3206 PG. 1206 (PARCEL 1)  
COND. CASE 97-ED-1  
TAX NO. 09-03.0-200-008



STATE OF ILLINOIS )  
                                  ) SS  
COUNTY OF ST. CLAIR )  
  
I, JASON L. TAYLOR, AN ILLINOIS PROFESSIONAL LAND SURVEYOR,  
CERTIFY THAT I HAVE SURVEYED THE PLAT OF HIGHWAY SHOWN HEREON AND THAT THIS  
PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR  
A BOUNDARY SURVEY FOR THE PROPOSED PARCEL(S) TO BE ACQUIRED BY THE STATE OF  
ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON.

DATED \_\_\_\_\_  
  
JASON L. TAYLOR, PLS NO. 3680 - BIG MUDDY LAND SURVEYING, LLC  
LICENSE EXPIRATION DATE: 11/30/2014

PARCEL NO.	OWNER	TOTAL HOLDING ACRES	FEE SIMPLE ACQUISITION				REMAINDER ACRES	PERMANENT TAX NUMBER AFFECTED	PROPERTY ACQUIRED BY
			GROSS ACRES	PREVIOUSLY DEDICATED AND/OR USED ACRES	NET ACRES	SO. FT.			
8311011	COUNTY OF ST. CLAIR, A MUNICIPAL CORPORATION TITLE COMMITMENT NO. 207660	10.55	0.0284	N/A	0.0284	10.52	09-03.0-200-008		

**Kaskaskia**  
Engineering Group, LLC  
PROFESSIONAL REGISTRATIONS  
Illinois Professional Design Firm  
Professional Engineering Group  
208 East Main Street, Suite 100  
Belleville, Illinois 62220  
618.233.5877 phone  
618.233.5977 fax  
www.kaskaskiaeng.com  
LICENSE NO.  
184.004773  
20-5080586

ILLINOIS DEPARTMENT OF TRANSPORTATION  
PLAT OF HIGHWAYS  
FAI ROUTE 64 (I-64)  
SECTION 09-00365-01-PV  
ST. CLAIR COUNTY  
JOB NO. R-98-011-13  
STATION 963+66 TO STATION 975+84 (FAI 64)

GRAPHIC SCALE: 1"=50'  
SHEET 4 OF 16

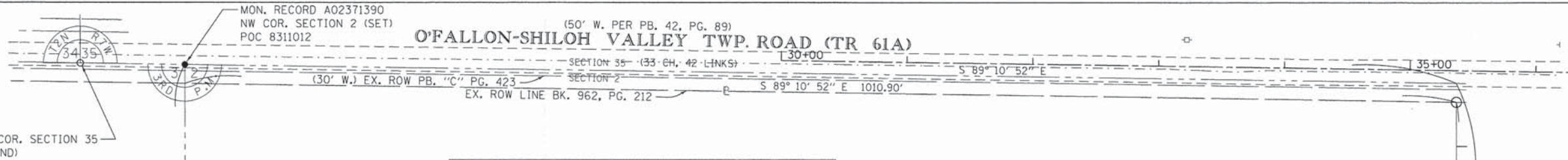
ILLINOIS DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS/REGION 5/DISTRICT 8  
1102 EASTPORT PLAZA DRIVE  
COLLINGSVILLE, ILLINOIS 62234-6198

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	09-00365-01-PV	ST. CLAIR	535	159

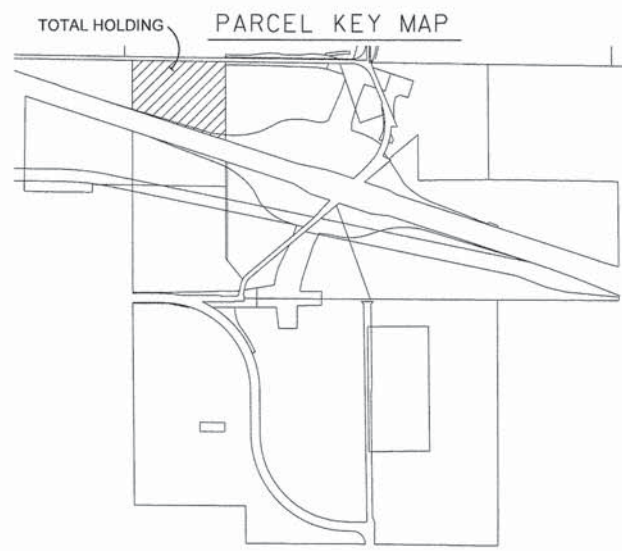
COMPLETION DATE OF FIELD WORK PERFORMED  
LAND SURVEY: 5/31/2012    ROW STAKING: JAN. 2014  
CONTRACT NO. 97549  
FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT

P:\09-0016 Rieder Road\10\_CADD\CADD Drawings\09-0016\_ROW\_Sht04\_IDOT.dgn

PART OF THE NW 14 OF SECTION 2, T. 1. N., R. 7 W., OF THE 3RD P.M., ST. CLAIR COUNTY, ILLINOIS



COORDINATE TABLE					
FAI 64 (I-64)					
STATION	OFFSET	LT/RT	NORTHING	EASTING	DESCRIPTION
975+81.84	-117.01	LEFT	692412.6050	2385653.6405	PR ROW
975+84.15	-110.00	LEFT	692405.2237	2385653.6657	EX ROW
975+93.40	0.00		692297.7910	2385628.2940	FND PSM02
984+80.66	-135.00	LEFT	692150.5564	2386513.6051	PR ROW
984+81.76	-80.00	LEFT	692097.9448	2386497.5733	PT RAMP B
986+29.86	-166.90	LEFT	692134.5633	2386665.3365	PR ROW
986+48.66	-110.00	LEFT	692074.6323	2386665.5414	EX ROW
RAMP B					
62+48.84	11.27	RIGHT	692074.6323	2386665.5414	EX ROW
62+56.35	70.77	RIGHT	692134.5633	2386665.3365	PR ROW
64+19.32	55.00	RIGHT	692150.5564	2386513.6051	PR ROW
73+16.15	47.95	RIGHT	692405.2237	2385653.6657	EX ROW
73+18.33	55.00	RIGHT	692412.6050	2385653.6405	PR ROW



PART NW 14, SEC. 2, T. 1. N., R. 7 W.  
 PLAT BOOK C, PG. 423  
 PART OF LOT 5, SEC. 2  
 PLAT BOOK A, PG. 255  
 RECORDED JULY 20, 1868

COUNTY OF ST. CLAIR  
 BK. 3206 PG. 1206 (PARCEL 1)  
 COND. CASE 97-ED-1  
 TAX NO. 09-02.0-100-004

STATE OF ILLINOIS )  
 ) SS  
 COUNTY OF ST. CLAIR )

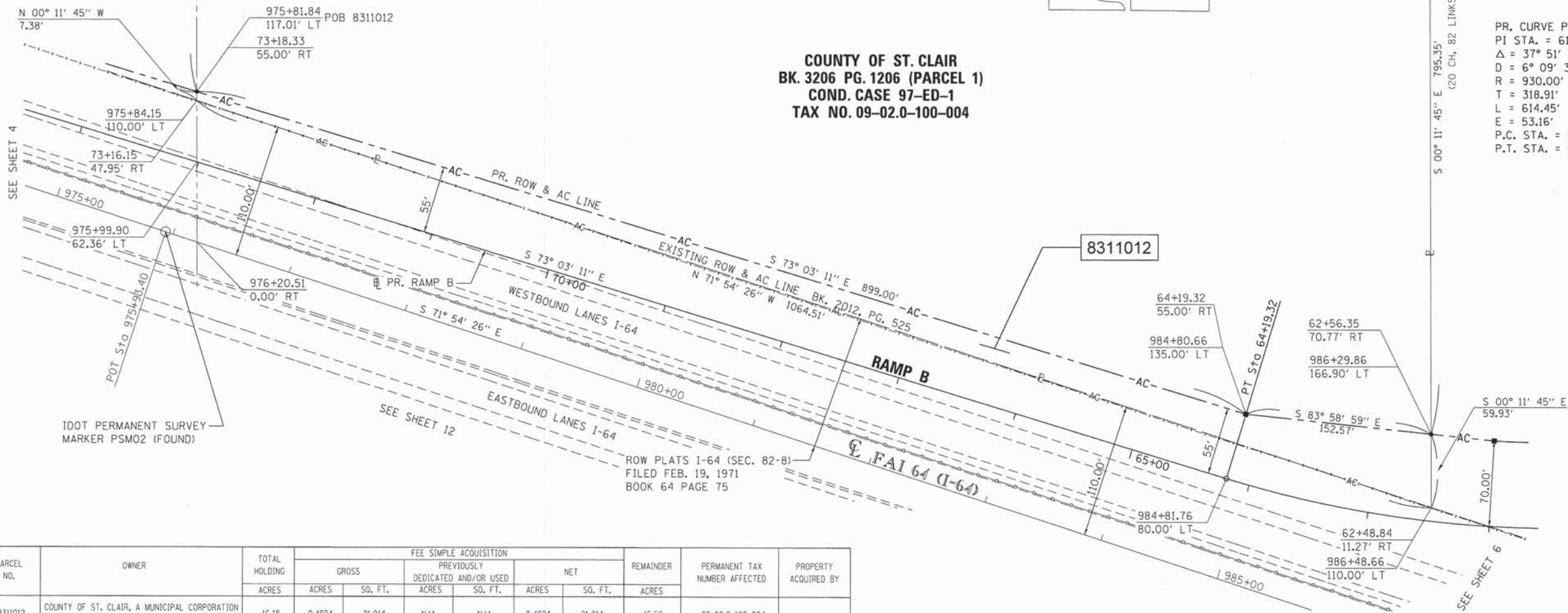
I, JASON L. TAYLOR, AN ILLINOIS PROFESSIONAL LAND SURVEYOR,  
 CERTIFY THAT I HAVE SURVEYED THE PLAT OF HIGHWAY SHOWN HEREON AND THAT THIS  
 PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR  
 A BOUNDARY SURVEY FOR THE PROPOSED PARCEL(S) TO BE ACQUIRED BY THE STATE OF  
 ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON.

DATED \_\_\_\_\_

JASON L. TAYLOR, PLS NO. 3680 - BIG MUDDY LAND SURVEYING, LLC  
 LICENSE EXPIRATION DATE: 11/30/2014

S 00° 11' 45" E 795.35'  
 (20 CH, 82 LINKS)

PR. CURVE PR. RAMP B  
 PI STA. = 61+23.78  
 Δ = 37° 51' 19" (RT)  
 D = 6° 09' 39"  
 R = 930.00'  
 T = 318.91'  
 L = 614.45'  
 E = 53.16'  
 P.C. STA. = 58+04.87  
 P.T. STA. = 64+19.32



**Kaskaskia**  
 Engineering Group, LLC

PROFESSIONAL REGISTRATIONS  
 Illinois Professional Design Firm  
 Professional Engineering Group

200 East Main Street, Suite 100  
 Belleville, Illinois 62220  
 618.233.5977 phone  
 618.233.5977 fax  
 www.kaskaskiaeng.com

LICENSE NO.  
 184.004773  
 20-5080366

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 PLAT OF HIGHWAYS  
 FAI ROUTE 64 (I-64)  
 SECTION 09-00365-01-PV  
 ST. CLAIR COUNTY  
 JOB NO. R-98-011-13  
 STATION 975+84 TO STATION 986+49 (FAI 64)



ILLINOIS DEPARTMENT OF TRANSPORTATION  
 DIVISION OF HIGHWAYS/REGION 5/DISTRICT 8  
 1102 EASTPORT PLAZA DRIVE  
 COLLINSVILLE, ILLINOIS 62234-6198

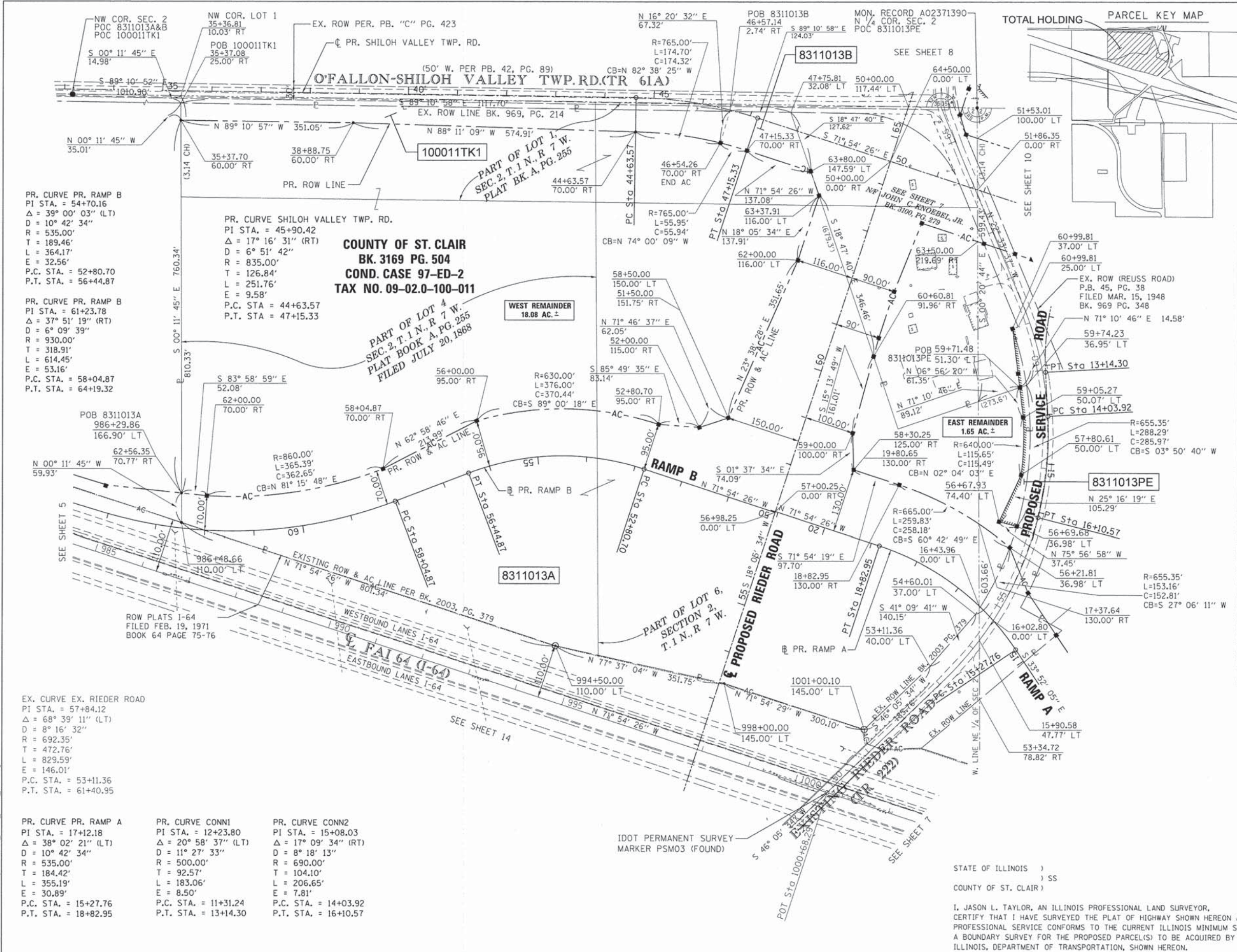
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	09-00365-01-PV	ST. CLAIR	535	160

COMPLETION DATE OF FIELD WORK PERFORMED  
 LAND SURVEY: 5/31/2012 ROW STAKING: JAN, 2014  
 FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT

PARCEL NO.	OWNER	TOTAL HOLDING ACRES	FEE SIMPLE ACQUISITION				REMAINDER ACRES	PERMANENT TAX NUMBER AFFECTED	PROPERTY ACQUIRED BY	
			GROSS ACRES	PREVIOUSLY DEDICATED ACRES	NET ACRES	PREVIOUSLY AND/OR USED SO. FT.				
8311012	COUNTY OF ST. CLAIR, A MUNICIPAL CORPORATION TITLE COMMITMENT NO. 207654	16.18	0.4824	21,014	N/A	N/A	0.4824	21,014	15.69	09-02.0-100-004

P:\09-0016 Rieder Road\10\_CADD\CADD Drawings\09-0016\_ROW\_Sht05\_IDOT.dgn

PART OF THE NE & NW 1/4 OF SECTION 2, T. 1 N., R. 7 W., OF THE 3RD P.M., ST. CLAIR COUNTY, ILLINOIS



SPACE RESERVED FOR RECORDING OFFICER

**LEGEND & TOPOGRAPHIC STATEMENT AND BASIS OF COORDINATES & BEARINGS STATEMENT ON SHEET 2. INTERCHANGE LAYOUT, CENTERLINE & BASELINE COORDINATES ON SHEET 3.**

PR. CURVE PR. RAMP B  
PI STA. = 54+70.16  
Δ = 39° 00' 03" (LT)  
D = 10° 42' 34"  
R = 535.00'  
T = 189.46'  
L = 364.17'  
E = 32.56'  
P.C. STA. = 52+80.70  
P.T. STA. = 56+44.87

PR. CURVE PR. RAMP B  
PI STA. = 61+23.78  
Δ = 37° 51' 19" (RT)  
D = 6° 09' 39"  
R = 930.00'  
T = 318.91'  
L = 614.45'  
E = 53.16'  
P.C. STA. = 58+04.87  
P.T. STA. = 64+19.32

PR. CURVE SHILOH VALLEY TWP. RD.  
PI STA. = 45+90.42  
Δ = 17° 16' 31" (RT)  
D = 6° 51' 42"  
R = 835.00'  
T = 126.84'  
L = 251.76'  
E = 9.58'  
P.C. STA. = 44+63.57  
P.T. STA. = 47+15.33

PR. CURVE EX. RIEDER ROAD  
PI STA. = 57+84.12  
Δ = 68° 39' 11" (LT)  
D = 8° 16' 32"  
R = 692.35'  
T = 472.76'  
L = 829.59'  
E = 146.01'  
P.C. STA. = 53+11.36  
P.T. STA. = 61+40.95

**COUNTY OF ST. CLAIR  
BK. 3169 PG. 504  
COND. CASE 97-ED-2  
TAX NO. 09-02.0-100-011**

COORDINATE TABLE				
FAI 64 (I-64)				
STATION	OFFSET	LT/RT	NORTHING	EASTING
986+29.86	-166.90	LEFT	692134.5633	2386665.3365
986+48.66	-110.00	LEFT	692074.6323	2386665.5414
994+50.00	-110.00	LEFT	691825.7718	2387427.2550
998+00.00	-145.00	LEFT	691750.3463	2387770.8190
1000+68.29	0.00		691529.1965	2387980.8130
1001+00.10	-145.00	LEFT	691657.1526	2388056.0820
<b>RAMP A</b>				
18+82.95	130.00	RIGHT	692153.8089	2388126.5882
19+80.65	130.00	RIGHT	692184.1534	2388033.7200
<b>RAMP B</b>				
51+50.00	151.75	RIGHT	692288.3270	2387778.4500
52+00.00	115.00	RIGHT	692268.9220	2387719.5092
52+80.70	95.00	RIGHT	692274.9728	2387636.5883
56+00.00	95.00	RIGHT	692281.4063	2387266.2017
58+04.87	70.00	RIGHT	692184.1877	2387075.5677
62+00.00	70.00	RIGHT	692129.1042	2386717.1283
62+56.35	70.77	RIGHT	692134.5633	2386665.3365
<b>EXISTING RIEDER ROAD (TR 222)</b>				
53+11.36	-40.00	LEFT	691785.9727	2388189.9120
54+60.01	-37.00	LEFT	691891.4828	2388282.1540
56+21.81	-36.98	LEFT	692027.5119	2388351.7728
56+67.93	-74.40	LEFT	692079.5852	2388329.7596
56+69.68	-36.98	LEFT	692070.4922	2388366.0932
57+80.61	-50.00	LEFT	692174.7989	2388374.7097
59+05.27	-50.00	LEFT	692290.2154	2388378.8762
59+71.48	-51.30	LEFT	692351.1140	2388371.4648
59+74.23	-36.95	LEFT	692355.8178	2388385.2661
60+99.81	-25.00	LEFT	692474.9509	2388367.9120
60+99.81	-37.00	LEFT	692471.0133	2388356.5760
<b>PROPOSED RIEDER ROAD</b>				
58+30.25	125.00	RIGHT	692184.1534	2388033.7200
58+50.00	-150.00	LEFT	692288.3270	2387778.4500
59+00.00	100.00	RIGHT	692258.2185	2388031.6175
60+60.81	91.96	RIGHT	692413.5721	2388073.9147
62+00.00	-116.00	LEFT	692810.4653	2387919.4648
63+37.91	-116.00	LEFT	692741.5582	2387962.2943
63+80.00	-147.59	LEFT	692791.3743	2387945.3409
<b>PROPOSED SHILOH VALLEY TOWNSHIP ROAD - TR 61A</b>				
35+36.81	10.03	RIGHT	692944.8813	2386662.5670
35+37.08	25.00	RIGHT	692929.9063	2386662.6182
35+37.70	60.00	RIGHT	692894.9012	2386662.7378
38+88.75	60.00	RIGHT	692889.8928	2387013.7561
44+63.57	70.00	RIGHT	692871.6930	2387588.3750
46+54.26	70.00	RIGHT	692849.3626	2387761.2636
46+57.14	2.74	RIGHT	692913.9634	2387780.2058
47+15.33	70.00	RIGHT	692833.9452	2387815.0396
47+75.81	32.08	LEFT	692912.1942	2387904.2234

PR. CURVE PR. RAMP A  
PI STA. = 17+12.18  
Δ = 38° 02' 21" (LT)  
D = 10° 42' 34"  
R = 535.00'  
T = 184.42'  
L = 355.19'  
E = 30.89'  
P.C. STA. = 15+27.76  
P.T. STA. = 18+82.95

PR. CURVE CONN1  
PI STA. = 12+23.80  
Δ = 20° 58' 37" (LT)  
D = 11° 27' 33"  
R = 500.00'  
T = 92.57'  
L = 183.06'  
E = 8.50'  
P.C. STA. = 11+31.24  
P.T. STA. = 13+14.30

PR. CURVE CONN2  
PI STA. = 15+08.03  
Δ = 17° 09' 34" (RT)  
D = 8° 18' 13"  
R = 690.00'  
T = 104.10'  
L = 206.65'  
E = 7.81'  
P.C. STA. = 14+03.92  
P.T. STA. = 16+10.57

IDOT PERMANENT SURVEY MARKER PSMO3 (FOUND)

STATE OF ILLINOIS )  
                                  ) SS  
COUNTY OF ST. CLAIR )

I, JASON L. TAYLOR, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, CERTIFY THAT I HAVE SURVEYED THE PLAT OF HIGHWAY SHOWN HEREON AND THAT THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY FOR THE PROPOSED PARCEL(S) TO BE ACQUIRED BY THE STATE OF ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON.

DATED \_\_\_\_\_  
JASON L. TAYLOR, PLS NO. 3680 - BIG MUDDY LAND SURVEYING, LLC  
LICENSE EXPIRATION DATE: 11/30/2014

**Kaskaskia**  
Engineering Group, LLC

208 East Main Street, Suite 100  
Bellefonte, Illinois 62220  
618.233.5977 phone  
618.233.5977 fax  
www.kaskaskieng.com

PROFESSIONAL REGISTRATIONS      LICENSE NO.  
Illinois Professional Design Firm      184.004773  
Professional Engineering Firm      20-5080586

ILLINOIS DEPARTMENT OF TRANSPORTATION  
**PLAT OF HIGHWAYS**  
FAI ROUTE 64 (I-64)  
SECTION 09-00365-01-PV  
ST. CLAIR COUNTY  
JOB NO. R-98-011-13  
STATION 986+49 TO STATION 1001+00 (FAI 64)  
STATION 50+00 TO 65+00 (EX. TR 222)

GRAPHIC SCALE: 1"=100'  
SHEET 6 OF 16

ILLINOIS DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS/REGION 5/DISTRICT 8  
1102 EASTPORT PLAZA DRIVE  
COLLINGSVILLE, ILLINOIS 62234-6198

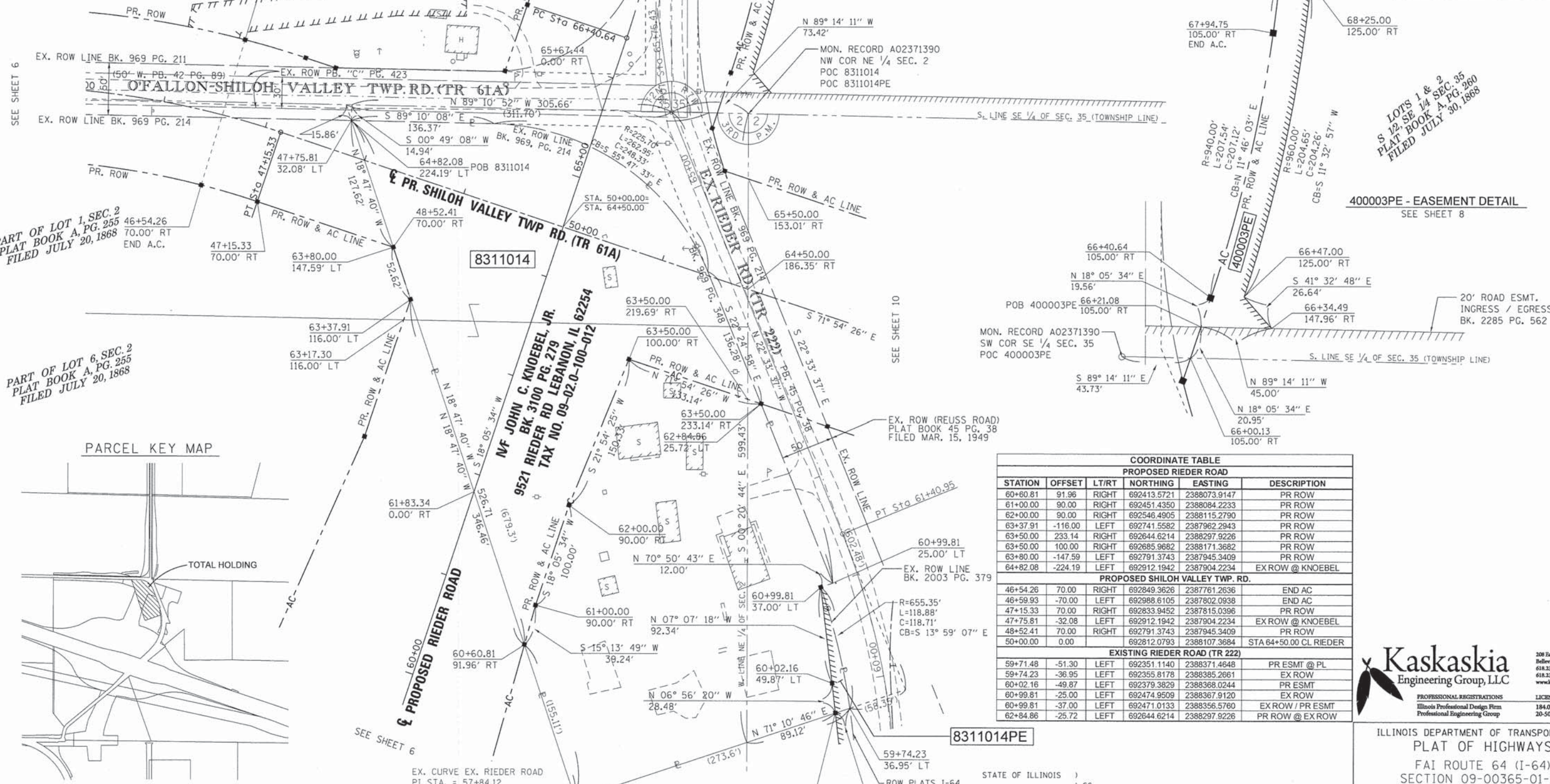
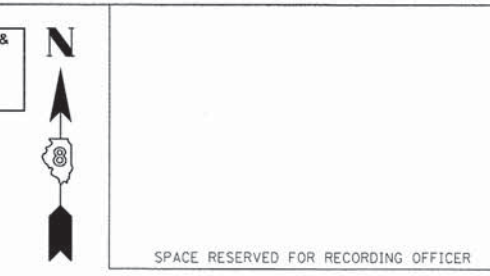
PARCEL NO.	OWNER	TOTAL HOLDING ACRES	FEE SIMPLE ACQUISITION				REMAINDER ACRES	EASEMENTS		PERMANENT TAX NUMBER AFFECTED	PROPERTY ACQUIRED BY			
			GROSS ACRES	PREVIOUSLY DEDICATED AND/OR USED ACRES	NET ACRES			PE = PERMANENT ACRES	EASEMENT PURPOSE					
8311013	COUNTY OF ST. CLAIR, A MUNICIPAL CORPORATION TITLE COMMITMENT NO. 207662	36.7739	A=15,6928 1,0287 (TK1) B=0.3166	A=683,578 44,810 (TK1) B=13,791	N/A	N/A	A=15,6928 1,0287 (TK1) B=0.3166	A=683,578 44,810 (TK1) B=13,791	19.7358	0.1192	5,191	HIGHWAY PURPOSES	09-02.0-100-011	

PART OF N 1/2 OF SECTION 2, T. 1 N., R. 7 W. & PART OF THE S 1/2 OF SECTION 35, T. 2 N., R. 7 W., OF THE 3RD P.M., ST. CLAIR COUNTY, ILLINOIS

PR. CURVE SHILOH VALLEY TWP. RD.  
 PI STA. = 45+90.42  
 $\Delta = 17^\circ 16' 31''$  (RT)  
 $D = 6^\circ 51' 42''$   
 $R = 835.00'$   
 $T = 126.84'$   
 $L = 251.76'$   
 $E = 9.58'$   
 P.C. STA = 44+63.57  
 P.T. STA = 47+15.33

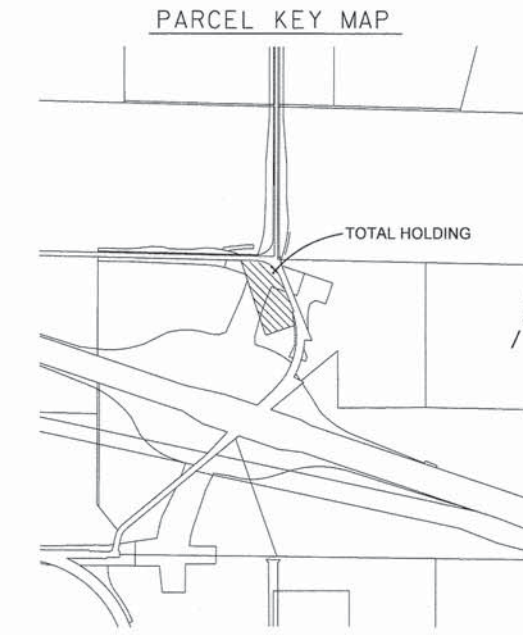
PR. CURVE PR. RIEDER ROAD  
 PI STA. = 67+76.58  
 $\Delta = 18^\circ 29' 40''$  (LT)  
 $D = 6^\circ 51' 42''$   
 $R = 835.00'$   
 $T = 135.95'$   
 $L = 269.53'$   
 $E = 10.99'$   
 P.C. STA. = 66+40.64  
 P.T. STA. = 69+10.17

LEGEND & TOPOGRAPHIC STATEMENT AND BASIS OF COORDINATES & BEARINGS STATEMENT ON SHEET 2.  
 INTERCHANGE LAYOUT, CENTERLINE & BASELINE COORDINATES ON SHEET 3.



PART OF LOT 1, SEC. 2  
 PLAT BOOK A, PG. 255  
 FILED JULY 20, 1868

PART OF LOT 6, SEC. 2  
 PLAT BOOK A, PG. 255  
 FILED JULY 20, 1868



PART OF THE N 1/2 OF SECTION 2, T. 1 N., R. 7 W., OF THE 3RD P.M., ST. CLAIR COUNTY, ILLINOIS

EX. CURVE EX. RIEDER ROAD  
 PI STA. = 57+84.12  
 $\Delta = 68^\circ 39' 11''$  (LT)  
 $D = 8^\circ 16' 32''$   
 $R = 692.35'$   
 $T = 472.76'$   
 $L = 829.59'$   
 $E = 146.01'$   
 P.C. STA. = 53+11.36  
 P.T. STA. = 61+40.95

COORDINATE TABLE					
PROPOSED RIEDER ROAD					
STATION	OFFSET	LT/RT	NORTHING	EASTING	DESCRIPTION
60+60.81	91.96	RIGHT	692413.5721	2388073.9147	PR ROW
61+00.00	90.00	RIGHT	692451.4350	2388084.2233	PR ROW
62+00.00	90.00	RIGHT	692546.4905	2388115.2790	PR ROW
63+37.91	-116.00	LEFT	692741.5582	2387962.2943	PR ROW
63+50.00	233.14	RIGHT	692644.6214	2388297.9226	PR ROW
63+50.00	100.00	RIGHT	692685.9682	2388171.3682	PR ROW
63+80.00	-147.59	LEFT	692791.3743	2387945.3409	PR ROW
64+82.08	-224.19	LEFT	692912.1942	2387904.2234	EX ROW @ KNOEBEL
PROPOSED SHILOH VALLEY TWP. RD.					
46+54.26	70.00	RIGHT	692849.3626	2387761.2636	END AC
46+59.93	-70.00	LEFT	692988.6105	2387802.0938	END AC
47+15.33	70.00	RIGHT	692833.9452	2387815.0396	PR ROW
47+75.81	-32.08	LEFT	692912.1942	2387904.2234	EX ROW @ KNOEBEL
48+52.41	70.00	RIGHT	692791.3743	2387945.3409	PR ROW
50+00.00	0.00		692812.0793	2388107.3684	STA 64+50.00 CL RIEDER
EXISTING RIEDER ROAD (TR 222)					
59+71.48	-51.30	LEFT	692351.1140	2388371.4648	PR ESMT @ PL
59+74.23	-36.95	LEFT	692355.8178	2388385.2661	EX ROW
60+02.16	-49.87	LEFT	692379.3829	2388368.0244	PR ESMT
60+99.81	-25.00	LEFT	692474.9509	2388367.9120	EX ROW
60+99.81	-37.00	LEFT	692471.0133	2388356.5760	EX ROW / PR ESMT
62+84.86	-25.72	LEFT	692644.6214	2388297.9226	PR ROW @ EX ROW

STATE OF ILLINOIS )  
 COUNTY OF ST. CLAIR ) SS

I, JASON L. TAYLOR, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, CERTIFY THAT I HAVE SURVEYED THE PLAT OF HIGHWAY SHOWN HEREON AND THAT THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY FOR THE PROPOSED PARCEL(S) TO BE ACQUIRED BY THE STATE OF ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON.

DATED \_\_\_\_\_

JASON L. TAYLOR, PLS NO. 3680 - BIG MUDDY LAND SURVEYING, LLC  
 LICENSE EXPIRATION DATE: 11/30/2014

PARCEL NO.	OWNER	TOTAL HOLDING ACRES	FEE SIMPLE ACQUISITION				REMAINDER ACRES	EASEMENTS		PERMANENT TAX NUMBER AFFECTED	PROPERTY ACQUIRED BY			
			GROSS ACRES	PREVIOUSLY DEDICATED AND/OR USED ACRES	NET ACRES	SO. FT.		PE = PERMANENT ACRES	EASEMENT PURPOSE					
8311014	JOHN C. KNOEBEL, JR. TITLE COMMITMENT NO. 183427-2	4.02	2.0361	88,694	N/A	N/A	2.0361	88,694	1.98	0.0246	1,072	HIGHWAY PURPOSES	09-02-0-100-012	

**Kaskaskia Engineering Group, LLC**  
 PROFESSIONAL REGISTRATIONS  
 Illinois Professional Design Firm  
 Professional Engineering Group

208 East Main Street, Suite 100  
 Belleville, Illinois 62220  
 618.233.5877 phone  
 618.233.5977 fax  
 www.kaskaskiaeng.com

LICENSE NO. 184.004773  
 20-5080566

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 PLAT OF HIGHWAYS  
 FAI ROUTE 64 (I-64)  
 SECTION 09-00365-01-PV  
 ST. CLAIR COUNTY  
 JOB NO. R-98-011-13  
 STATION 46+59 TO STATION 53+00 (TR 61A)

GRAPHIC SCALE: 1"=50'

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 DIVISION OF HIGHWAYS/REGION 5/DISTRICT 8  
 1102 EASTPORT PLAZA DRIVE  
 COLLINGSVILLE, ILLINOIS 62234-6198

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	09-00365-01-PV	ST. CLAIR	535	162

CONTRACT NO. 97549

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





SPACE RESERVED FOR RECORDING OFFICER

LEGEND & TOPOGRAPHIC STATEMENT AND BASIS OF COORDINATES & BEARINGS STATEMENT ON SHEET 2.  
INTERCHANGE LAYOUT, CENTERLINE & BASELINE COORDINATES ON SHEET 3.

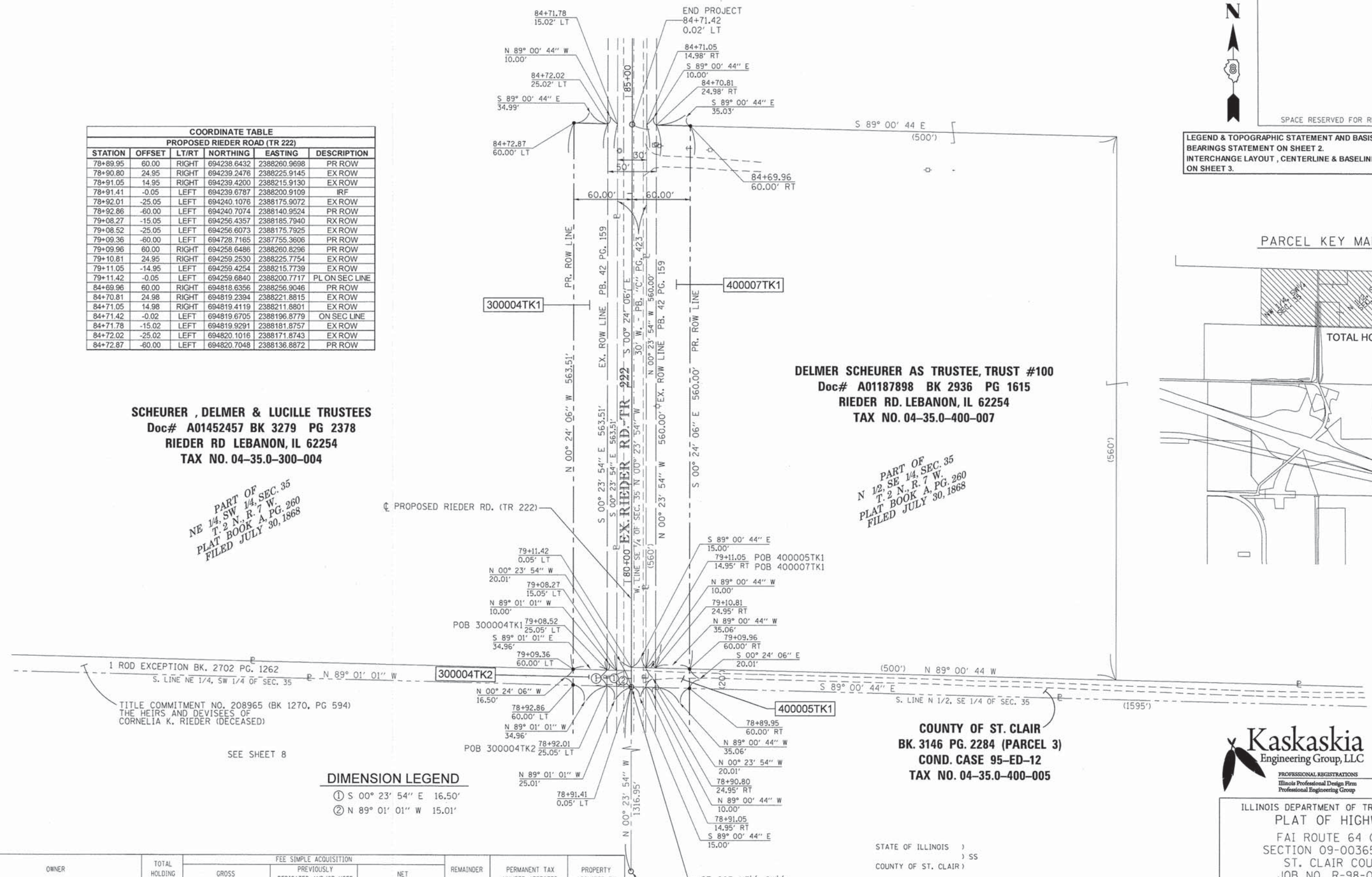
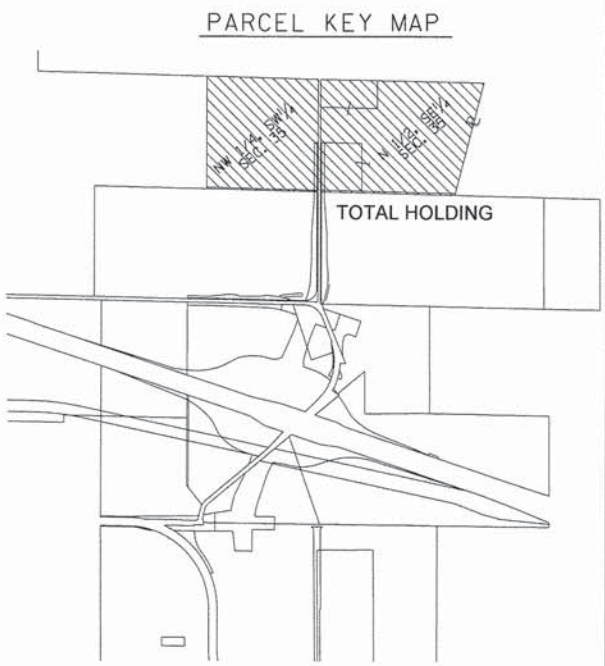
COORDINATE TABLE					
PROPOSED RIEDER ROAD (TR 222)					
STATION	OFFSET	LT/RT	NORTHING	EASTING	DESCRIPTION
78+89.95	60.00	RIGHT	694238.6432	2388260.9698	PR ROW
78+90.80	24.95	RIGHT	694239.2476	2388225.9145	EX ROW
78+91.05	14.95	RIGHT	694239.4200	2388215.9130	EX ROW
78+91.41	-0.05	LEFT	694239.6787	2388200.9109	IRF
78+92.01	-25.05	LEFT	694240.1076	2388175.9072	EX ROW
78+92.86	-60.00	LEFT	694240.7074	2388140.9524	PR ROW
79+08.27	-15.05	LEFT	694256.4357	2388185.7940	RX ROW
79+08.52	-25.05	LEFT	694256.6073	2388175.7925	EX ROW
79+09.36	-60.00	LEFT	694278.7165	2387755.3606	PR ROW
79+09.96	60.00	RIGHT	694258.6486	2388260.8296	PR ROW
79+10.81	24.95	RIGHT	694259.2530	2388225.7754	EX ROW
79+11.05	-14.95	LEFT	694259.4254	2388215.7739	EX ROW
79+11.42	-0.05	LEFT	694259.6840	2388200.7717	PL ON SEC LINE
84+69.96	60.00	RIGHT	694818.6356	2388256.9046	PR ROW
84+70.81	24.98	RIGHT	694819.2394	2388221.8815	EX ROW
84+71.05	14.98	RIGHT	694819.4119	2388211.8801	EX ROW
84+71.42	-0.02	LEFT	694819.6705	2388196.8779	ON SEC LINE
84+71.78	-15.02	LEFT	694819.9291	2388181.8757	EX ROW
84+72.02	-25.02	LEFT	694820.1016	2388171.8743	EX ROW
84+72.87	-60.00	LEFT	694820.7048	2388136.8872	PR ROW

**SCHURER, DELMER & LUCILLE TRUSTEES**  
Doc# A01452457 BK 3279 PG 2378  
RIEDER RD LEBANON, IL 62254  
TAX NO. 04-35.0-300-004

PART OF  
NE 1/4 SW 1/4 SEC. 35  
T. 2 N., R. 7 W.  
PLAT BOOK A, PG. 260  
FILED JULY 30, 1868

**DELMER SCHEURER AS TRUSTEE, TRUST #100**  
Doc# A01187898 BK 2936 PG 1615  
RIEDER RD. LEBANON, IL 62254  
TAX NO. 04-35.0-400-007

PART OF  
N 1/2 SE 1/4 SEC. 35  
T. 2 N., R. 7 W.  
PLAT BOOK A, PG. 260  
FILED JULY 30, 1868



1 ROD EXCEPTION BK. 2702 PG. 1262  
S. LINE NE 1/4, SW 1/4 OF SEC. 35  
TITLE COMMITMENT NO. 208965 (BK 1270, PG 594)  
THE HEIRS AND DEVICES OF  
CORNELIA K. RIEDER (DECEASED)

SEE SHEET 8

**DIMENSION LEGEND**

- ① S 00° 23' 54" E 16.50'
- ② N 89° 01' 01" W 15.01'

**COUNTY OF ST. CLAIR**  
BK. 3146 PG. 2284 (PARCEL 3)  
COND. CASE 95-ED-12  
TAX NO. 04-35.0-400-005

STATE OF ILLINOIS )  
COUNTY OF ST. CLAIR ) SS

I, JASON L. TAYLOR, AN ILLINOIS PROFESSIONAL LAND SURVEYOR,  
CERTIFY THAT I HAVE SURVEYED THE PLAT OF HIGHWAY SHOWN HEREON AND THAT THIS  
PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR  
A BOUNDARY SURVEY FOR THE PROPOSED PARCEL(S) TO BE ACQUIRED BY THE STATE OF  
ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON.

DATED \_\_\_\_\_  
JASON L. TAYLOR, PLS NO. 3680 - BIG MUDDY LAND SURVEYING, LLC  
LICENSE EXPIRATION DATE: 11/30/2014

**Kaskaskia**  
Engineering Group, LLC  
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Belleville, Illinois 62220  
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www.kaskaskiaeng.com  
LICENSE NO.  
184.04773  
20-S080586

ILLINOIS DEPARTMENT OF TRANSPORTATION  
PLAT OF HIGHWAYS  
FAI ROUTE 64 (I-64)  
SECTION 09-00365-01-PV  
ST. CLAIR COUNTY  
JOB NO. R-98-011-13  
STATION 78+90 TO STATION 84+72 (TR 222)

GRAPHIC SCALE: 1"=50'  
SHEET 9 OF 16

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	09-00365-01-PV	ST. CLAIR	535	164

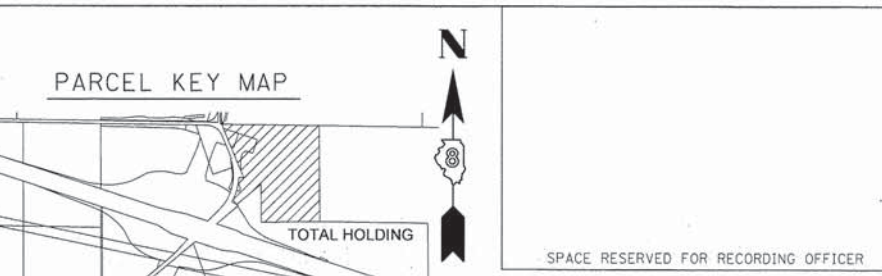
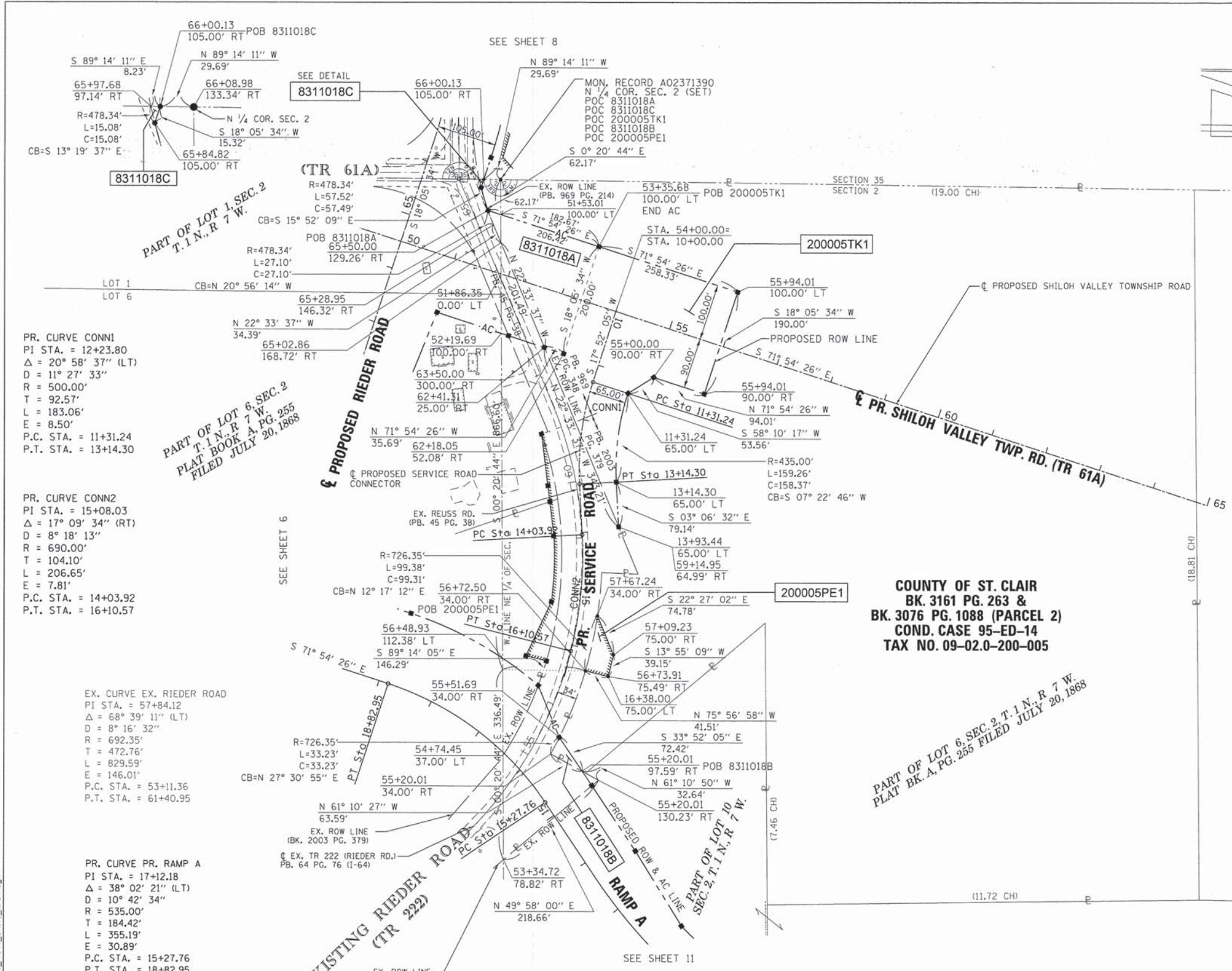
COMPLETION DATE OF FIELD WORK PERFORMED  
LAND SURVEY: 5/31/2012 ROW STAKING: JAN. 2014  
CONTRACT NO. 99549  
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT

PARCEL NO.	OWNER	TOTAL HOLDING ACRES	FEE SIMPLE ACQUISITION					REMAINDER ACRES	PERMANENT TAX NUMBER AFFECTED	PROPERTY ACQUIRED BY	
			GROSS		PREVIOUSLY DEDICATED AND/OR USED		NET				
			ACRES	SQ. FT.	ACRES	SQ. FT.	ACRES				SQ. FT.
400005TK1	COUNTY OF ST. CLAIR, A MUNICIPAL CORPORATION TITLE COMMITMENT NO. 207963	0.73	0.0207	901	.0046	200	0.0161	701	0.71	04-35.0-400-005	
300004TK1	LUCILLE SCHEURER, TRUSTEE UNDER AGREEMENT DATED JUN 30, 1992 AND DELMER SCHEURER, TRUSTEE UNDER AGREEMENT DATED JUNE 30, 1992 TITLE COMMITMENT NO. 207653	39.07	0.5817	25,339	0.1294	5,635	0.4523	19,704	38.48	04-35.0-300-004	
300004TK2	THE HEIRS AND DEVICES OF CORNELIA K. RIEDER, DECEASED TITLE COMMITMENT NO. 208965	0.49	0.0132	577	N/A	N/A	0.0132	577	0.48	04-35.0-300-004	
400007TK1	DELMER SCHEURER, AS TRUSTEE UNDER THE PROVISIONS OF A TRUST AGREEMENT DATED MAY 19, 1986, KNOWN AS TRUST NO. 100 TITLE COMMITMENT NO. 207661	52.32	0.5789	25,219	0.1286	5600	0.4503	19,619	51.74	04-35.0-400-007	

P:\09-0016 Rieder Road\10\_CADD\CADD Drawings\09-0016\_ROW\_Sht09\_IDOT.dgn



PART OF THE NE & NW 1/4 OF SECTION 2, T. 1 N., R. 7 W., OF THE 3RD P.M., ST. CLAIR COUNTY, ILLINOIS



PR. CURVE CONN1  
 PI STA. = 12+23.80  
 Δ = 20° 58' 37" (LT)  
 D = 11° 27' 33"  
 R = 500.00'  
 T = 92.57'  
 L = 183.06'  
 E = 8.50'  
 P.C. STA. = 11+31.24  
 P.T. STA. = 13+14.30

PR. CURVE CONN2  
 PI STA. = 15+08.03  
 Δ = 17° 09' 34" (RT)  
 D = 8° 18' 13"  
 R = 690.00'  
 T = 104.10'  
 L = 206.65'  
 E = 7.81'  
 P.C. STA. = 14+03.92  
 P.T. STA. = 16+10.57

EX. CURVE EX. RIEDER ROAD  
 PI STA. = 57+84.12  
 Δ = 68° 39' 11" (LT)  
 D = 8° 16' 32"  
 R = 692.35'  
 T = 472.76'  
 L = 829.59'  
 E = 146.01'  
 P.C. STA. = 53+11.36  
 P.T. STA. = 61+40.95

PR. CURVE PR. RAMP A  
 PI STA. = 17+12.18  
 Δ = 38° 02' 21" (LT)  
 D = 10° 42' 34"  
 R = 535.00'  
 T = 184.42'  
 L = 355.19'  
 E = 30.89'  
 P.C. STA. = 15+27.76  
 P.T. STA. = 18+82.95

LEGEND & TOPOGRAPHIC STATEMENT AND BASIS OF COORDINATES & BEARINGS STATEMENT ON SHEET 2.  
 INTERCHANGE LAYOUT, CENTERLINE & BASELINE COORDINATES ON SHEET 3.

COORDINATE TABLE				
EXISTING RIEDER ROAD (TR 222)				
STATION	OFFSET	LT/RT	NORTHING	EASTING
53+34.72	78.82	RIGHT	691718.7174	2388290.7491
55+20.01	34.00	RIGHT	691905.7583	2388373.8590
55+20.01	97.59	RIGHT	691875.0980	2388429.5707
55+20.01	130.23	RIGHT	691859.3615	2388458.1650
55+51.69	34.00	RIGHT	691935.2311	2388389.2115
56+72.50	34.00	RIGHT	692053.2473	2388434.9998
56+73.91	75.49	RIGHT	692043.1686	2388475.2720
57+09.23	75.00	RIGHT	692081.1677	2388484.6892
57+67.24	34.00	RIGHT	692150.2787	2388456.1322
59+14.95	64.99	RIGHT	692306.9185	2388493.1385
62+18.05	52.08	RIGHT	692612.7761	2388395.3949
62+41.31	25.00	RIGHT	692623.8608	2388361.4665
PROPOSED SHILOH VALLEY TOWNSHIP ROAD - TR 61A				
STATION	OFFSET	LT/RT	NORTHING	EASTING
53+35.68	-100.00	LEFT	692802.8870	2388457.5063
54+00.00	0.00		692687.8565	2388487.5903
55+00.00	90.00	RIGHT	692571.2509	2388554.6956
55+94.01	-100.00	LEFT	692722.8608	2388703.0631
55+94.01	90.00	RIGHT	692542.0554	2388644.0572
PROPOSED SERVICE ROAD				
STATION	OFFSET	LT/RT	NORTHING	EASTING
11+31.24	-65.00	LEFT	692543.0031	2388509.1871
13+14.30	-65.00	LEFT	692385.9452	2388488.8463
13+93.44	-65.00	LEFT	692306.9185	2388493.1385
16+38.00	-75.00	LEFT	692043.1686	2388475.2720
PROPOSED RIEDER ROAD				
STATION	OFFSET	LT/RT	NORTHING	EASTING
63+50.00	300.00	RIGHT	692623.8608	2388361.4665
65+02.86	168.72	RIGHT	692809.9282	2388284.1658
65+28.95	146.32	RIGHT	692841.6869	2388270.9719
65+50.00	129.26	RIGHT	692866.9933	2388261.2894
65+84.82	105.00	RIGHT	692907.6211	2388249.0448
65+97.68	97.14	RIGHT	692922.2908	2388245.5697
66+00.13	105.00	RIGHT	692922.1810	2388253.8017
66+08.98	133.34	RIGHT	692921.7853	2388283.4910

COUNTY OF ST. CLAIR  
 BK. 3161 PG. 263 &  
 BK. 3076 PG. 1088 (PARCEL 2)  
 COND. CASE 95-ED-14  
 TAX NO. 09-02.0-200-005

PART OF LOT 6, SEC. 2, T. 1 N., R. 7 W.  
 PLAT BK. A, PG. 255 FILED JULY 20, 1868

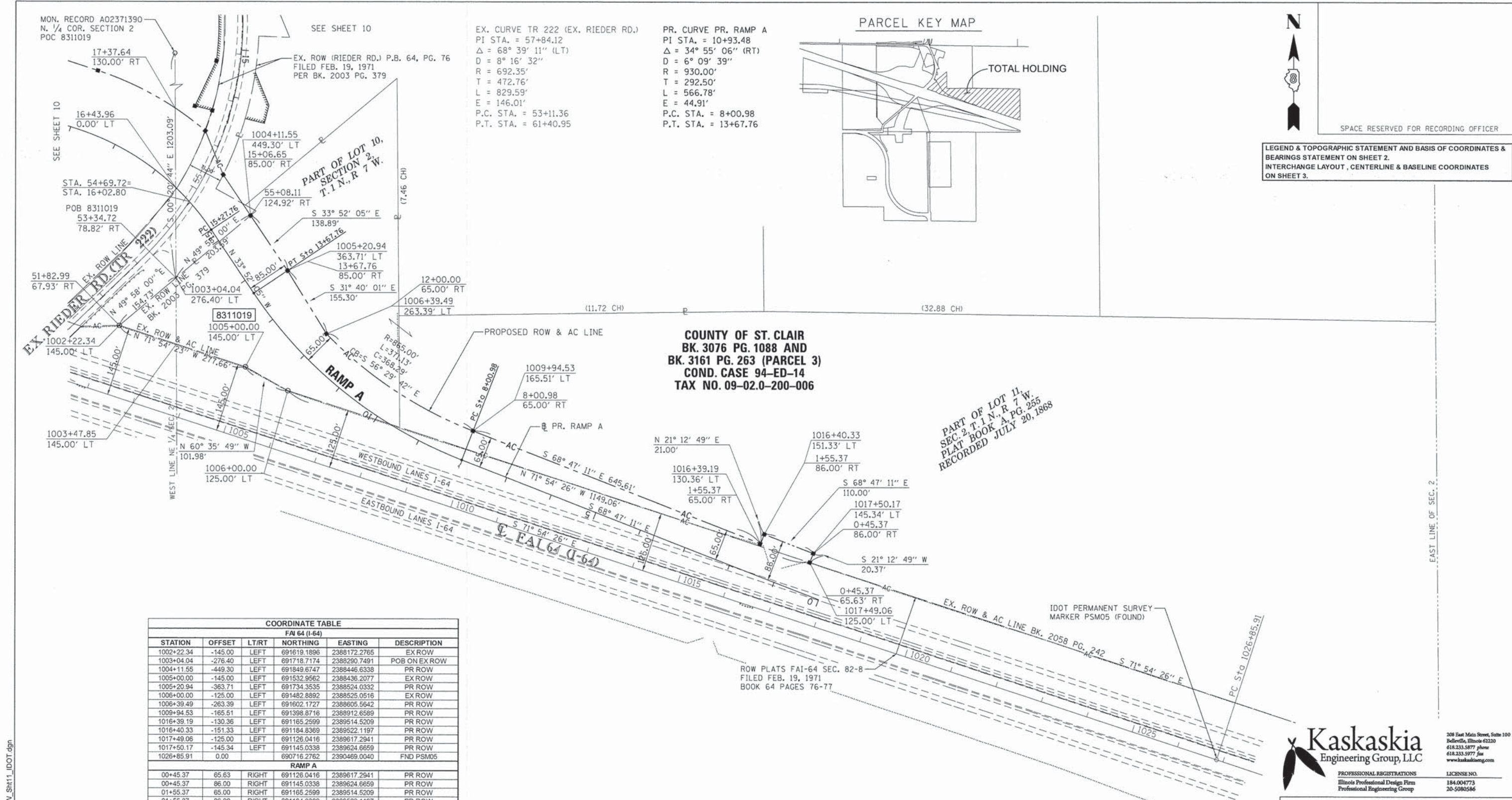
PARCEL NO.	OWNER	TOTAL HOLDING ACRES	FEE SIMPLE ACQUISITION				REMAINDER	EASEMENTS		PERMANENT TAX NUMBER AFFECTED	PROPERTY ACQUIRED BY		
			GROSS ACRES	PREVIOUSLY DEDICATED ACRES	NET ACRES	SO. FT.		PE = PERMANENT ACRES	EASEMENT PURPOSE				
200005 831018	COUNTY OF ST. CLAIR, A MUNICIPAL CORPORATION TITLE COMMITMENT NO. 207659	29.65	A=0.5580 C=0.0014 B=0.0242	A=24,306 C=61 B=1,052	N/A	N/A	A=0.5580 C=0.0014 B=0.0242	A=24,306 C=61 B=1,052	27.46	0.0646 (PEI)	2,816	HIGHWAY PURPOSES	09-02.0-200-005

STATE OF ILLINOIS )  
 ) SS  
 COUNTY OF ST. CLAIR )  
 I, JASON L. TAYLOR, AN ILLINOIS PROFESSIONAL LAND SURVEYOR,  
 CERTIFY THAT I HAVE SURVEYED THE PLAT OF HIGHWAY SHOWN HEREON AND THAT THIS  
 PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR  
 A BOUNDARY SURVEY FOR THE PROPOSED PARCEL(S) TO BE ACQUIRED BY THE STATE OF  
 ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON.  
 DATED \_\_\_\_\_  
 JASON L. TAYLOR, PLS NO. 3680 - BIG MUDDY LAND SURVEYING, LLC  
 LICENSE EXPIRATION DATE: 11/30/2014  
 COMPLETION DATE OF FIELD WORK PERFORMED \_\_\_\_\_  
 LAND SURVEY: 5/31/2012 ROW STAKING: JAN. 2014

**Kaskaskia**  
 Engineering Group, LLC  
 PROFESSIONAL REGISTRATIONS LICENSE NO.  
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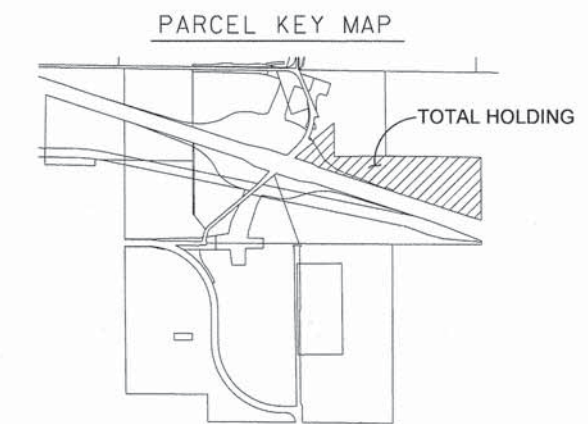
ILLINOIS DEPARTMENT OF TRANSPORTATION  
 PLAT OF HIGHWAYS  
 FAI ROUTE 64 (I-64)  
 SECTION 09-00365-01-PV  
 ST. CLAIR COUNTY  
 JOB NO. R-98-011-13  
 STATION 55+20 TO STATION 66+00 (TR 222)  
 GRAPHIC SCALE: 1"=100'  
 SHEET 10 OF 16  
 ILLINOIS DEPARTMENT OF TRANSPORTATION  
 DIVISION OF HIGHWAYS/REGION 5/DISTRICT 8  
 1102 EASTPORT PLAZA DRIVE  
 COLLINSVILLE, ILLINOIS 62234-6198  
 F.A.I. R.T.E. SECTION COUNTY TOTAL SHEETS SHEET NO.  
 64 09-00365-01-PV ST. CLAIR 535 165  
 CONTRACT NO. 97549  
 FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT

PART OF THE NE 1/4 OF SECTION 2, T. 1 N., R. 7 W., OF THE 3RD P.M., ST. CLAIR COUNTY, ILLINOIS



EX. CURVE TR 222 (EX. RIEDER RD.)  
 PI STA. = 57+84.12  
 $\Delta = 68^\circ 39' 11''$  (LT)  
 $D = 8^\circ 16' 32''$   
 $R = 692.35'$   
 $T = 472.76'$   
 $L = 829.59'$   
 $E = 146.01'$   
 P.C. STA. = 53+11.36  
 P.T. STA. = 61+40.95

PR. CURVE PR. RAMP A  
 PI STA. = 10+93.48  
 $\Delta = 34^\circ 55' 06''$  (RT)  
 $D = 6^\circ 09' 39''$   
 $R = 930.00'$   
 $T = 292.50'$   
 $L = 566.78'$   
 $E = 44.91'$   
 P.C. STA. = 8+00.98  
 P.T. STA. = 13+67.76



LEGEND & TOPOGRAPHIC STATEMENT AND BASIS OF COORDINATES & BEARINGS STATEMENT ON SHEET 2. INTERCHANGE LAYOUT, CENTERLINE & BASELINE COORDINATES ON SHEET 3.

COUNTY OF ST. CLAIR  
 BK. 3076 PG. 1088 AND  
 BK. 3161 PG. 263 (PARCEL 3)  
 COND. CASE 94-ED-14  
 TAX NO. 09-02.0-200-006

COORDINATE TABLE					
FAI 64 (I-64)					
STATION	OFFSET	LT/RT	NORTHING	EASTING	DESCRIPTION
1002+22.34	-145.00	LEFT	691619.1896	2388172.2765	EX ROW
1003+04.04	-276.40	LEFT	691718.7174	2388290.7491	POB ON EX ROW
1004+11.55	-449.30	LEFT	691849.6747	2388446.6338	PR ROW
1005+00.00	-145.00	LEFT	691532.9562	2388436.2077	EX ROW
1005+20.94	-363.71	LEFT	691734.3535	2388524.0332	PR ROW
1006+00.00	-125.00	LEFT	691482.8892	2388525.0516	EX ROW
1006+39.49	-263.39	LEFT	691602.1727	2388605.5642	PR ROW
1009+94.53	-165.51	LEFT	691398.8716	2388912.6589	PR ROW
1016+39.19	-130.36	LEFT	691165.2599	2389514.5209	PR ROW
1016+40.33	-151.33	LEFT	691184.8369	2389522.1197	PR ROW
1017+49.06	-125.00	LEFT	691126.0416	2389617.2941	PR ROW
1017+50.17	-145.34	LEFT	691145.0338	2389624.6659	PR ROW
1026+85.91	0.00		690716.2762	2390469.0040	FND PSM05
RAMP A					
00+45.37	65.63	RIGHT	691126.0416	2389617.2941	PR ROW
00+45.37	86.00	RIGHT	691145.0338	2389624.6659	PR ROW
01+55.37	65.00	RIGHT	691165.2599	2389514.5209	PR ROW
01+55.37	86.00	RIGHT	691184.8369	2389522.1197	PR ROW
08+00.98	65.00	RIGHT	691398.8716	2388912.6589	PR ROW
12+00.00	65.00	RIGHT	691602.1727	2388605.5642	PR ROW
13+67.76	85.00	RIGHT	691734.3535	2388524.0332	PR ROW
15+06.65	85.00	RIGHT	691849.6747	2388446.6338	PR ROW
EXISTING RIEDER RD. (TR 222)					
51+82.99	67.93	RIGHT	691619.1896	2388172.2765	EX ROW
53+34.72	78.82	RIGHT	691718.7174	2388290.7491	POB ON EX ROW
54+69.72	0.00		691879.0114	2388318.2467	BL 16+02.80 RAMP A
55+08.11	124.92	RIGHT	691849.6747	2388446.6338	PR ROW

P:\09-0016 Rieder Road\10\_CAD\CADD Drawings\09-0016\_ROW\_Sht11\_IDOT.dgn

**Kaskaskia**  
 Engineering Group, LLC  
 PROFESSIONAL REGISTRATIONS LICENSE NO.  
 Illinois Professional Design Firm 184.004773  
 Professional Engineering Group 20-5080586

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 PLAT OF HIGHWAYS  
 FAI ROUTE 64 (I-64)  
 SECTION 09-00365-01-PV  
 ST. CLAIR COUNTY  
 JOB NO. R-98-011-13  
 STATION 1002+22 TO STATION 1017+49 (FAI 64)

GRAPHIC SCALE: 1"=100'

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 DIVISION OF HIGHWAYS/REGION 5/DISTRICT 8  
 1102 EASTPORT PLAZA DRIVE  
 COLLINGSVILLE, ILLINOIS 62234-6198

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	09-00365-01-PV	ST. CLAIR	535	166

CONTRACT NO. 97549

STATE OF ILLINOIS )  
 ) SS  
 COUNTY OF ST. CLAIR )

I, JASON L. TAYLOR, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, CERTIFY THAT I HAVE SURVEYED THE PLAT OF HIGHWAY SHOWN HEREON AND THAT THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY FOR THE PROPOSED PARCEL(S) TO BE ACQUIRED BY THE STATE OF ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON.

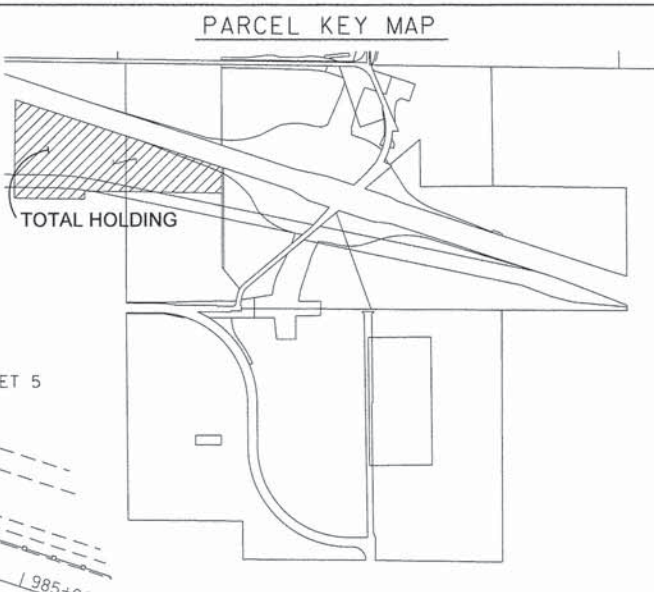
DATED \_\_\_\_\_

JASON L. TAYLOR, PLS NO. 3680 - BIG MUDDY LAND SURVEYING, LLC  
 LICENSE EXPIRATION DATE: 11/30/2014

COMPLETION DATE OF FIELD WORK PERFORMED  
 LAND SURVEY: 5/31/2012 ROW STAKING: JAN. 2014

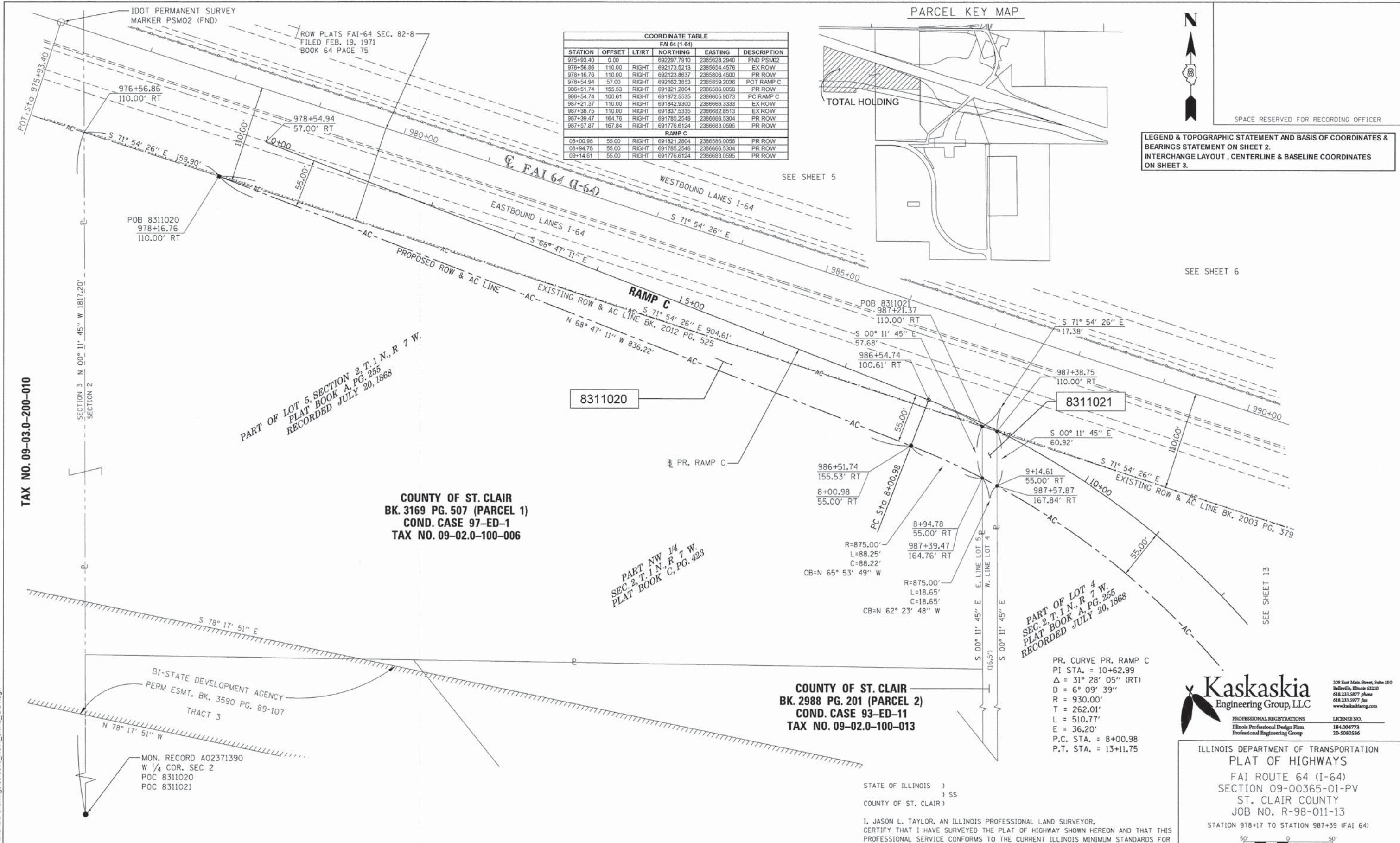
PARCEL NO.	OWNER	TOTAL HOLDING ACRES	FEE SIMPLE ACQUISITION				REMAINDER ACRES	PERMANENT TAX NUMBER AFFECTED	PROPERTY ACQUIRED BY		
			GROSS ACRES	SO. FT.	PREVIOUSLY DEDICATED AND/OR USED ACRES	NET SO. FT.					
8311019	COUNTY OF ST. CLAIR, A MUNICIPAL CORPORATION TITLE COMMITMENT NO. 207663	34.36	2.8329	123,400	N/A	N/A	2.8329	123,400	31.53	09-02.0-200-006	

COORDINATE TABLE					
FAI 64 (I-64)					
STATION	OFFSET	LT/RT	NORTHING	EASTING	DESCRIPTION
975+93.40	0.00		692297.7910	2385628.2940	FND PSM02
976+56.86	110.00	RIGHT	692173.5213	2385654.4576	EX ROW
978+16.76	110.00	RIGHT	692123.8637	2385806.4500	PR ROW
978+54.94	57.00	RIGHT	692162.3853	2385859.2036	POT RAMP C
986+51.74	155.53	RIGHT	691821.2804	2386586.0058	PR ROW
986+54.74	100.61	RIGHT	691872.5535	2386605.9073	PC RAMP C
987+21.37	110.00	RIGHT	691842.9300	2386666.3333	EX ROW
987+38.75	110.00	RIGHT	691837.5335	2386682.8513	EX ROW
987+39.47	164.76	RIGHT	691785.2548	2386666.5304	PR ROW
987+57.87	167.84	RIGHT	691776.6124	2386683.0595	PR ROW
<b>RAMP C</b>					
08+00.98	55.00	RIGHT	691821.2804	2386586.0058	PR ROW
08+94.78	55.00	RIGHT	691785.2548	2386666.5304	PR ROW
09+14.61	55.00	RIGHT	691776.6124	2386683.0595	PR ROW



SPACE RESERVED FOR RECORDING OFFICER

LEGEND & TOPOGRAPHIC STATEMENT AND BASIS OF COORDINATES & BEARINGS STATEMENT ON SHEET 2.  
INTERCHANGE LAYOUT, CENTERLINE & BASELINE COORDINATES ON SHEET 3.



8311020

8311021

PART OF LOT 5, SECTION 2, T. 1 N., R. 7 W.  
PLAT BOOK A, PG. 255  
RECORDED JULY 20, 1868

COUNTY OF ST. CLAIR  
BK. 3169 PG. 507 (PARCEL 1)  
COND. CASE 97-ED-1  
TAX NO. 09-02.0-100-006

PART NW 1/4  
SEC. 2, T. 1 N., R. 7 W.  
PLAT BOOK C, PG. 423

PART OF LOT 4  
SEC. 2, T. 1 N., R. 7 W.  
PLAT BOOK A, PG. 255  
RECORDED JULY 20, 1868

COUNTY OF ST. CLAIR  
BK. 2988 PG. 201 (PARCEL 2)  
COND. CASE 93-ED-11  
TAX NO. 09-02.0-100-013

PR. CURVE PR. RAMP C  
PI STA. = 10+62.99  
Δ = 31° 28' 05" (RT)  
D = 6° 09' 39"  
R = 930.00'  
T = 262.01'  
L = 510.77'  
E = 36.20'  
P.C. STA. = 8+00.98  
P.T. STA. = 13+11.75

STATE OF ILLINOIS )  
 ) SS  
COUNTY OF ST. CLAIR )

I, JASON L. TAYLOR, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, CERTIFY THAT I HAVE SURVEYED THE PLAT OF HIGHWAY SHOWN HEREON AND THAT THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY FOR THE PROPOSED PARCEL(S) TO BE ACQUIRED BY THE STATE OF ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON.

DATED \_\_\_\_\_  
JASON L. TAYLOR, PLS NO. 3680 - BIG MUDDY LAND SURVEYING, LLC  
LICENSE EXPIRATION DATE: 11/30/2014

COMPLETION DATE OF FIELD WORK PERFORMED  
LAND SURVEY: 5/31/2012 ROW STAKING: JAN. 2014

**Kaskaskia**  
Engineering Group, LLC  
PROFESSIONAL REGISTRATIONS  
Illinois Professional Design Firm  
Professional Engineering Group  
184.004773  
20-5980586

ILLINOIS DEPARTMENT OF TRANSPORTATION  
PLAT OF HIGHWAYS  
FAI ROUTE 64 (I-64)  
SECTION 09-00365-01-PV  
ST. CLAIR COUNTY  
JOB NO. R-98-011-13  
STATION 978+17 TO STATION 987+39 (FAI 64)  
GRAPHIC SCALE: 1"=50'  
SHEET 12 OF 16  
ILLINOIS DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS/REGION 5/DISTRICT 8  
1102 EASTPORT PLAZA DRIVE  
COLLINSVILLE, ILLINOIS 62234-6198  
F.A.I. RTE. SECTION COUNTY TOTAL SHEET NO.  
64 09-00365-01-PV ST. CLAIR 535 167  
CONTRACT NO. 97549  
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT

PARCEL NO.	OWNER	TOTAL HOLDING ACRES	FEE SIMPLE ACQUISITION						REMAINDER ACRES	PERMANENT TAX NUMBER AFFECTED	PROPERTY ACQUIRED BY
			GROSS		PREVIOUSLY DEDICATED AND/OR USED		NET				
			ACRES	SO. FT.	ACRES	SO. FT.	ACRES	SO. FT.			
8311020	COUNTY OF ST. CLAIR, A MUNICIPAL CORPORATION TITLE COMMITMENT NO. 207658	32.16	0.5244	22,845	N/A	N/A	0.5244	22,845	31.64	09-02.0-100-006	
8311021	COUNTY OF ST. CLAIR, A MUNICIPAL CORPORATION TITLE COMMITMENT NO. 207964	0.40	0.0224	978	N/A	N/A	0.0224	978	0.38	09-02.0-100-013	

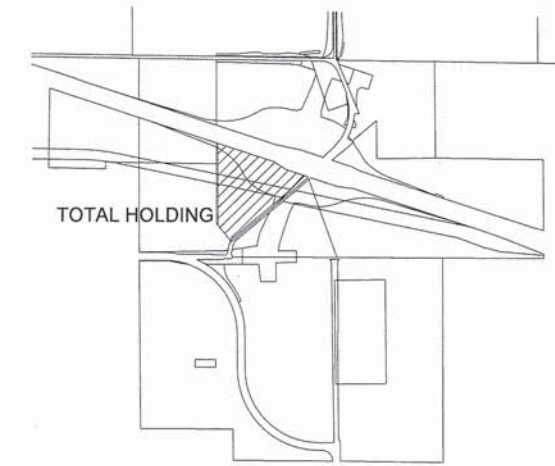
P:\09-0016 Rieder Road\10\_CADD\Drawings\09-0016\_ROW\_Sht12\_IDOT.dgn

PARCEL KEY MAP



SPACE RESERVED FOR RECORDING OFFICER

LEGEND & TOPOGRAPHIC STATEMENT AND BASIS OF COORDINATES & BEARINGS STATEMENT ON SHEET 2. INTERCHANGE LAYOUT, CENTERLINE & BASELINE COORDINATES ON SHEET 3.



SEE SHEET 12

SEE SHEET 7

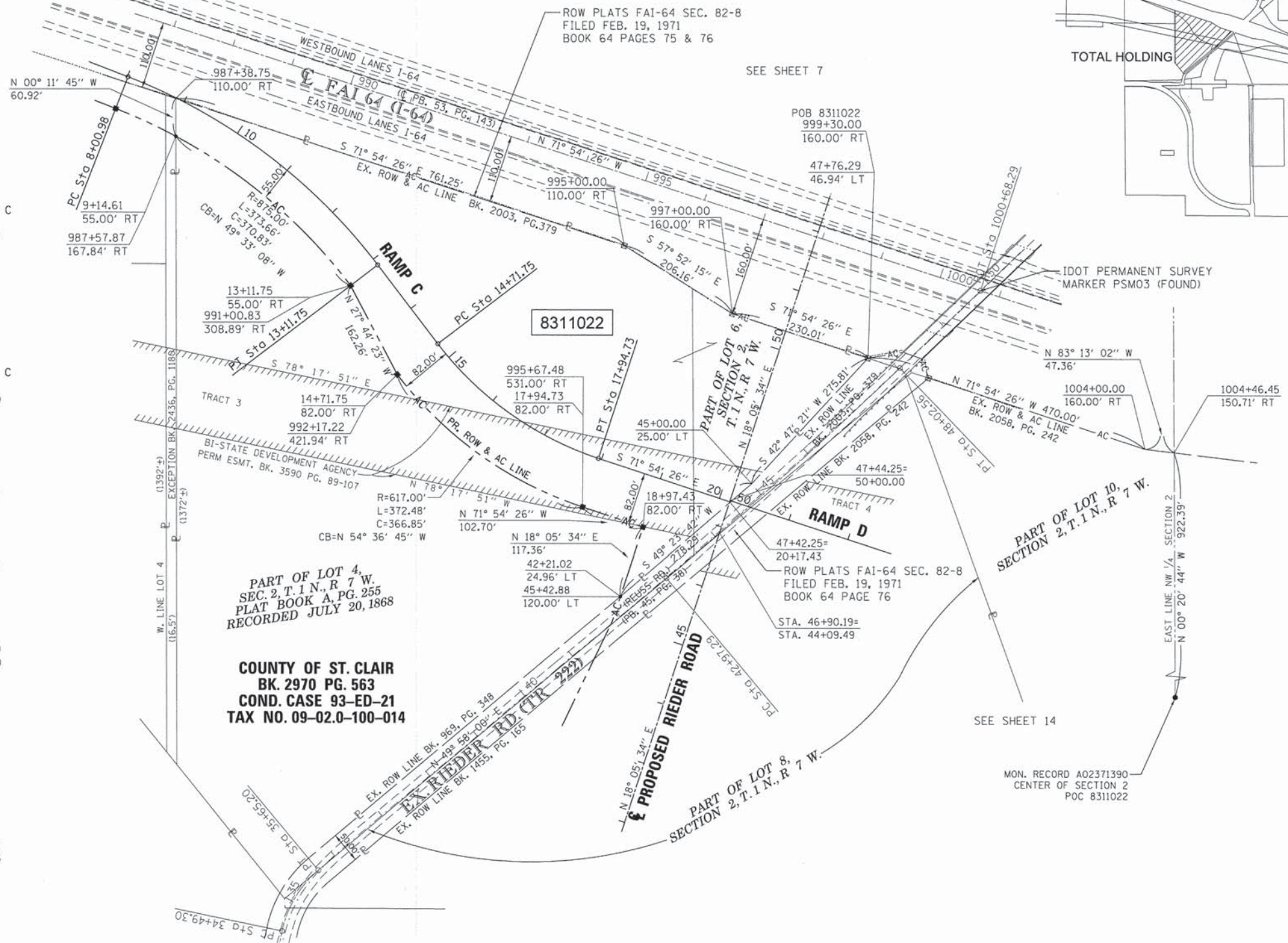
SEE SHEET 14

PR. CURVE PR. RAMP C  
 PI STA. = 10+62.99  
 Δ = 31° 28' 05" (RT)  
 D = 6° 09' 39"  
 R = 930.00'  
 T = 262.01'  
 L = 510.77'  
 E = 36.20'  
 P.C. STA. = 8+00.98  
 P.T. STA. = 13+11.75

PR. CURVE PR. RAMP C  
 PI STA. = 16+38.33  
 Δ = 34° 35' 20" (LT)  
 D = 10° 42' 34"  
 R = 535.00'  
 T = 166.58'  
 L = 322.97'  
 E = 25.33'  
 P.C. STA. = 14+71.75  
 P.T. STA. = 17+94.73

EX. CURVE C79  
 PI STA. = 35+09.50  
 Δ = 38° 15' 00" (RT)  
 D = 33° 00' 15"  
 R = 173.60'  
 T = 60.20'  
 L = 115.90'  
 E = 10.14'  
 P.C. STA. = 34+49.30  
 P.T. STA. = 35+65.20

EX. CURVE C80  
 PI STA. = 45+50.02  
 Δ = 3° 52' 26" (LT)  
 D = 0° 46' 00"  
 R = 7,473.03'  
 T = 252.73'  
 L = 505.27'  
 E = 4.27'  
 P.C. STA. = 42+97.29  
 P.T. STA. = 48+02.56



COORDINATE TABLE					
RAMP C					
STATION	OFFSET	LT/RT	NORTHING	EASTING	DESCRIPTION
09+14.61	55.00	RIGHT	691776.6124	2386683.0595	PR ROW
13+11.75	55.00	RIGHT	691536.0354	2386965.2594	PR ROW
14+71.75	82.00	RIGHT	691392.4259	2387040.7829	PR ROW
17+94.73	82.00	RIGHT	691179.9820	2387339.8594	PR ROW
18+97.43	82.00	RIGHT	691148.0878	2387437.4814	PR ROW
FAI 64 (I-64)					
987+38.75	110.00	RIGHT	691837.5335	2386682.8513	EX ROW
987+57.87	167.84	RIGHT	691776.6124	2386683.0595	PR ROW
991+00.83	308.89	RIGHT	691536.0354	2386965.2594	PR ROW
992+17.22	421.94	RIGHT	691392.4259	2387040.7829	PR ROW
995+00.00	110.00	RIGHT	691601.1220	2387406.4610	EX ROW
995+67.48	531.00	RIGHT	691179.9820	2387339.8594	PR ROW
997+00.00	160.00	RIGHT	691491.4828	2387581.0440	EX ROW
999+30.00	160.00	RIGHT	691420.0545	2387799.6860	EX ROW
1000+68.29	0.00	RIGHT	691529.1965	2387980.8130	FND PSM03
1004+00.00	160.00	RIGHT	691274.0929	2388246.4320	EX ROW
1004+46.45	150.71	RIGHT	691268.4988	2388293.4653	S EX ROW
EXISTING RIEDER ROAD (TR 222)					
42+21.02	-24.96	LEFT	691036.5282	2387401.0336	PR ROW
42+97.29	0.00	LEFT	691066.4747	2387475.4890	C.L. TR 222
45+00.00	-25.00	LEFT	691217.6497	2387612.3137	EX ROW
47+76.29	-46.94	LEFT	691420.0545	2387799.6860	EX ROW
48+02.56	0.00	LEFT	691404.3053	2387851.0790	C.L. TR 222 & EX ROW
PROPOSED RIEDER ROAD					
45+42.88	120.00	LEFT	691036.5282	2387401.0336	PR / EX ROW RDR
46+90.19	0.00	LEFT	691139.2834	2387560.8469	CL 44+09.49 EX TR 222

PART OF LOT 4,  
 SEC. 2, T. 1 N., R. 7 W.  
 PLAT BOOK A, PG. 255  
 RECORDED JULY 20, 1868

COUNTY OF ST. CLAIR  
 BK. 2970 PG. 563  
 COND. CASE 93-ED-21  
 TAX NO. 09-02.0-100-014

P:\09-0016 Rieder Road\10\_CAD\CADD Drawings\09-0016\_ROW\_Sht13\_IDOT.dgn

STATE OF ILLINOIS )  
 ) SS  
 COUNTY OF ST. CLAIR )

I, JASON L. TAYLOR, AN ILLINOIS PROFESSIONAL LAND SURVEYOR,  
 CERTIFY THAT I HAVE SURVEYED THE PLAT OF HIGHWAY SHOWN HEREON AND THAT THIS  
 PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR  
 A BOUNDARY SURVEY FOR THE PROPOSED PARCEL(S) TO BE ACQUIRED BY THE STATE OF  
 ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON.

DATED \_\_\_\_\_

JASON L. TAYLOR, PLS NO. 3680 - BIG MUDDY LAND SURVEYING, LLC  
 LICENSE EXPIRATION DATE: 11/30/2014

**Kaskaskia**  
 Engineering Group, LLC

208 East Main Street, Suite 100  
 Belleville, Illinois 62220  
 618.233.5977 phone  
 618.233.5977 fax  
 www.kaskaskiangroup.com

PROFESSIONAL REGISTRATIONS      LICENSE NO.  
 Illinois Professional Design Firm      184.004773  
 Professional Engineering Group      20-5080586

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 PLAT OF HIGHWAYS  
 FAI ROUTE 64 (I-64)  
 SECTION 09-00365-01-PV  
 ST. CLAIR COUNTY  
 JOB NO. R-98-011-13  
 STATION 987+39 TO STATION 1000+04 (FAI 64)

100' 0 100'  
 GRAPHIC SCALE: 1"=100' SHEET 13 OF 16

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 DIVISION OF HIGHWAYS/REGION 5/DISTRICT 8  
 1102 EASTPORT PLAZA DRIVE  
 COLLINSVILLE, ILLINOIS 62234-6198

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	09-00365-01-PV	ST. CLAIR	535	168

COMPLETION DATE OF FIELD WORK PERFORMED \_\_\_\_\_  
 LAND SURVEY: 5/31/2012      ROW STAKING: JAN. 2014      CONTRACT NO. 97549

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

PARCEL NO.	OWNER	TOTAL HOLDING ACRES	FEE SIMPLE ACQUISITION				REMAINDER ACRES	PERMANENT TAX NUMBER AFFECTED	PROPERTY ACQUIRED BY	
			GROSS ACRES	PREVIOUSLY DEDICATED AND/OR USED ACRES	NET ACRES	SO. FT.				
8311022	COUNTY OF ST. CLAIR, A MUNICIPAL CORPORATION TITLE COMMITMENT NO. 206269-1	18.15	7.1667	312,182	N/A	N/A	7.1667	312,182	10.98	09-02.0-100-014

PART OF THE NW 1/4 OF SECTION 2, T. 1 N., R. 7 W., OF THE 3RD P.M., ST. CLAIR COUNTY, ILLINOIS

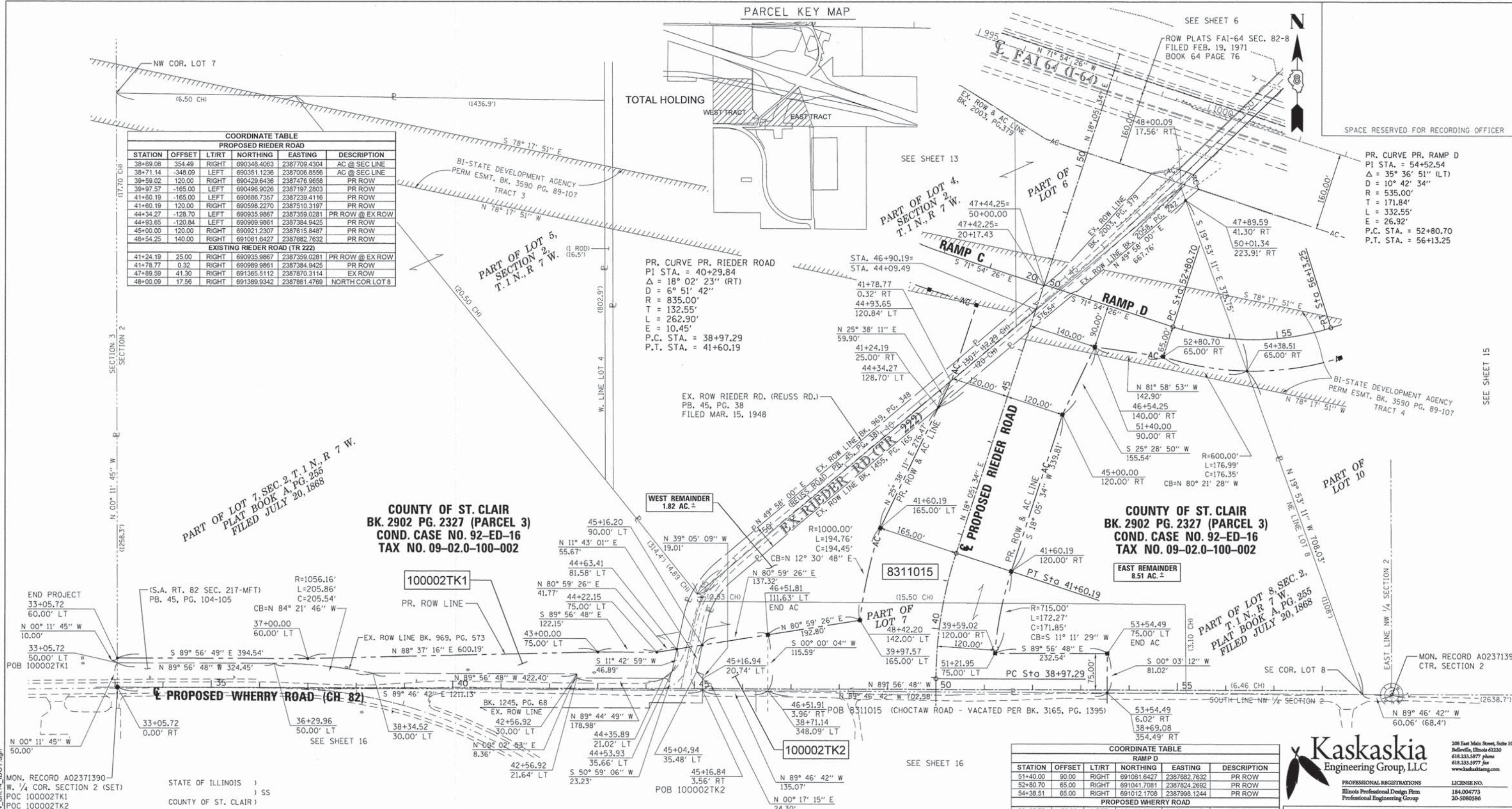
PARCEL KEY MAP

COORDINATE TABLE					
PROPOSED RIEDER ROAD					
STATION	OFFSET	LT/RT	NORTHING	EASTING	DESCRIPTION
38+89.08	354.49	RIGHT	890348.4063	2387709.4304	AC @ SEC LINE
38+71.14	-348.09	LEFT	890351.1236	2387006.8556	AC @ SEC LINE
39+59.02	120.00	RIGHT	890429.6436	2387476.9658	PR ROW
39+97.57	-165.00	LEFT	890496.9026	2387197.2803	PR ROW
41+60.19	-165.00	LEFT	890686.7357	2387239.4116	PR ROW
41+60.19	120.00	RIGHT	890598.2270	2387510.3197	PR ROW
44+34.27	-128.70	LEFT	890935.9867	2387359.0281	PR ROW @ EX ROW
44+93.65	-120.84	LEFT	890989.9861	2387384.9425	PR ROW
45+00.00	120.00	RIGHT	890921.2307	2387615.8487	PR ROW
46+54.25	140.00	RIGHT	891081.6427	2387682.7632	PR ROW
EXISTING RIEDER ROAD (TR 222)					
41+24.19	25.00	RIGHT	890935.9867	2387359.0281	PR ROW @ EX ROW
41+78.77	0.32	RIGHT	890989.9861	2387384.9425	PR ROW
47+89.59	41.30	RIGHT	891365.5112	2387870.3114	EX ROW
48+00.09	17.56	RIGHT	891389.9342	2387861.4769	NORTH COR LOT 8

PART OF LOT 7 SEC. 2, T. 1 N., R. 7 W.  
PLAT BOOK A, PG. 255  
FILED JULY 20, 1868

COUNTY OF ST. CLAIR  
BK. 2902 PG. 2327 (PARCEL 3)  
COND. CASE NO. 92-ED-16  
TAX NO. 09-02.0-100-002

COUNTY OF ST. CLAIR  
BK. 2902 PG. 2327 (PARCEL 3)  
COND. CASE NO. 92-ED-16  
TAX NO. 09-02.0-100-002



MON. RECORD A02371390  
W. 1/4 COR. SECTION 2 (SET)  
POC 100002TK1  
POC 100002TK2  
POC 8311015

STATE OF ILLINOIS )  
 ) SS  
COUNTY OF ST. CLAIR )

I, JASON L. TAYLOR, AN ILLINOIS PROFESSIONAL LAND SURVEYOR,  
CERTIFY THAT I HAVE SURVEYED THE PLAT OF HIGHWAY SHOWN HEREON AND THAT THIS  
PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR  
A BOUNDARY SURVEY FOR THE PROPOSED PARCEL(S) TO BE ACQUIRED BY THE STATE OF  
ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON.

DATED \_\_\_\_\_  
JASON L. TAYLOR, PLS NO. 3680 - BIG MUDDY LAND SURVEYING, LLC  
LICENSE EXPIRATION DATE: 11/30/2014

LEGEND & TOPOGRAPHIC STATEMENT AND BASIS OF COORDINATES &  
BEARINGS STATEMENT ON SHEET 2.  
INTERCHANGE LAYOUT, CENTERLINE & BASELINE COORDINATES  
ON SHEET 3.

EX. CURVE C80  
PI STA. = 45+50.02  
Δ = 3° 52' 26" (LT)  
D = 0° 46' 00"  
R = 7,473.03'  
T = 252.73'  
L = 505.27'  
E = 4.27'  
P.C. STA. = 42+97.29  
P.T. STA. = 48+02.56

EX. CURVE C79  
PI STA. = 35+09.50  
Δ = 38° 15' 00" (RT)  
D = 33° 00' 15"  
R = 173.60'  
T = 173.60'  
L = 115.90'  
E = 10.14'  
P.C. STA. = 34+49.30  
P.T. STA. = 35+65.20

COORDINATE TABLE					
RAMP D					
STATION	OFFSET	LT/RT	NORTHING	EASTING	DESCRIPTION
51+40.00	90.00	RIGHT	891061.6427	2387682.7632	PR ROW
52+80.70	65.00	RIGHT	891041.7081	2387824.2692	PR ROW
54+38.51	65.00	RIGHT	891012.1708	2387998.1244	PR ROW

COORDINATE TABLE					
PROPOSED WHERRY ROAD					
STATION	OFFSET	LT/RT	NORTHING	EASTING	DESCRIPTION
33+05.72	-50.00	LEFT	890406.3302	2385660.4971	EX ROW
33+05.72	-60.00	LEFT	890416.3297	2385660.4629	PR ROW
33+05.72	0.00		890356.3300	2385660.6680	W 1/4 COR. SEC 2
36+29.96	-50.00	LEFT	890406.0289	2385984.9510	EX ROW
37+00.00	-60.00	LEFT	890415.9639	2386055.0024	PR ROW
38+34.52	-30.00	LEFT	890385.8390	2386189.4950	EX ROW
42+56.92	-30.00	LEFT	890385.4468	2386611.8910	EX ROW
42+56.92	-21.84	LEFT	890377.0892	2386611.8840	EX ROW
43+00.00	-75.00	LEFT	890430.4068	2386655.0161	PR ROW
44+22.15	-75.00	LEFT	890430.2934	2386777.1698	PR ROW
44+35.89	-21.02	LEFT	890376.2987	2386790.8600	EX ROW
44+53.93	-35.66	LEFT	890390.9199	2386808.9060	EX ROW
44+63.41	-81.58	LEFT	890436.8350	2386818.4283	PR ROW
45+04.94	-35.48	LEFT	890390.6946	2386859.9230	EX ROW
45+16.20	-90.00	LEFT	890445.2066	2386871.2288	PR ROW
45+16.84	3.56	RIGHT	890351.6459	2386871.7850	PR ROW
45+16.94	-20.74	LEFT	890375.9409	2386871.9070	EX ROW
46+51.81	-111.63	LEFT	890466.7109	2387006.8581	PR ROW / END AC
48+42.20	-142.00	LEFT	890496.9026	2387197.2803	PR ROW
51+21.95	-75.00	LEFT	890429.6436	2387476.9658	PR ROW
53+54.49	6.02	LEFT	890348.4063	2387709.4304	PR ROW @ SEC LINE
53+54.49	-75.00	LEFT	890429.4277	2387709.5057	PR ROW / END AC

PARCEL NO.	OWNER	TOTAL HOLDING ACRES	FEE SIMPLE ACQUISITION		REMAINDER	PERMANENT TAX NUMBER AFFECTED	PROPERTY ACQUIRED BY		
			GROSS ACRES	PREVIOUSLY DEDICATED AND/OR USED SO. FT.				NET ACRES	SO. FT.
8311015	COUNTY OF ST. CLAIR, A MUNICIPAL CORPORATION TITLE COMMITMENT NO. 206268-1	(EAST) 17.96	7.2988 0.3341(TK2)	317,934 14,555(TK2)	N/A	N/A	7,6329 332,489	10.33	09-02.0-100-002
100002TK1	COUNTY OF ST. CLAIR, A MUNICIPAL CORPORATION TITLE COMMITMENT NO. 206268-1	(WEST) 28.58	0.7785(TK1)	33,913 (TK1)	N/A	N/A	0.7785 33,913	27.80	09-02.0-100-002

**Kaskaskia**  
Engineering Group, LLC  
PROFESSIONAL REGISTRATIONS  
ILLINOIS Professional Design Firm  
Professional Engineering Group  
208 East Main Street, Suite 100  
Belleville, Illinois 62220  
618.333.5877 phone  
618.333.5977 fax  
www.kaskaskiaeng.com  
LICENSE NO.  
184.004773  
20-5080586

ILLINOIS DEPARTMENT OF TRANSPORTATION  
PLAT OF HIGHWAYS  
FAI ROUTE 64 (I-64)  
SECTION 09-00365-01-PV  
ST. CLAIR COUNTY  
JOB NO. R-98-011-13  
STATION 33+06 STATION 53+55 (PR. WHERRY RD.)  
GRAPHIC SCALE: 1"=100'  
SHEET 14 OF 16  
ILLINOIS DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS/REGION 5/DISTRICT 8  
1102 EASTPORT PLAZA DRIVE  
COLLINSVILLE, ILLINOIS 62234-6198  
F.A.I. RTE. SECTION COUNTY TOTAL SHEETS SHEET NO.  
64 09-00365-01-PV ST. CLAIR 535 169  
COMPLETION DATE OF FIELD WORK PERFORMED  
LAND SURVEY: 5/31/2012 ROW STAKING: JAN. 2014  
CONTRACT NO. 91549  
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT

PART OF THE NE & NW 1/4 OF SECTION 2, T.1 N., R. 7 W., OF THE 3RD P.M., ST. CLAIR COUNTY, ILLINOIS

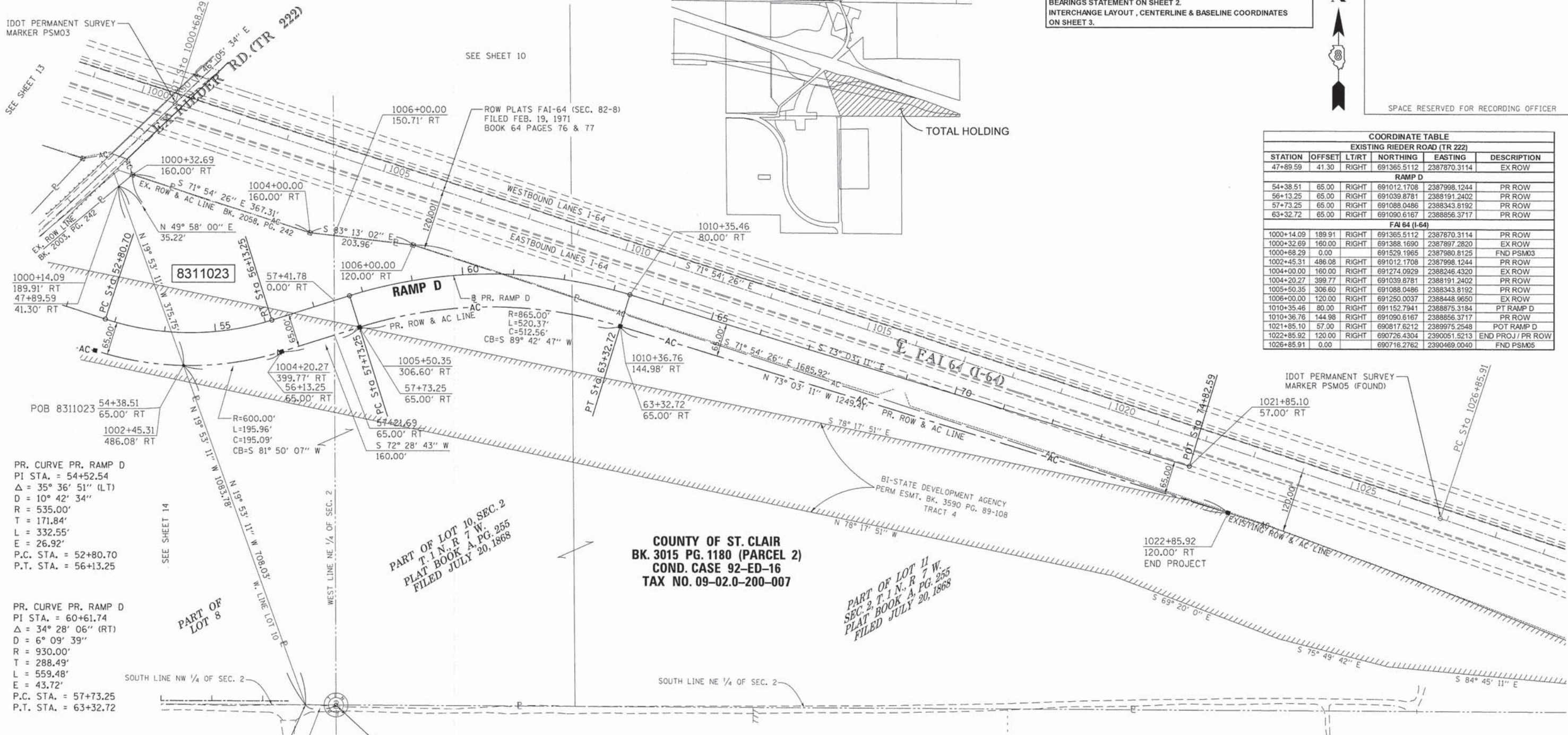
PARCEL KEY MAP

LEGEND & TOPOGRAPHIC STATEMENT AND BASIS OF COORDINATES & BEARINGS STATEMENT ON SHEET 2. INTERCHANGE LAYOUT, CENTERLINE & BASELINE COORDINATES ON SHEET 3.



SPACE RESERVED FOR RECORDING OFFICER

COORDINATE TABLE					
EXISTING RIEDER ROAD (TR 222)					
STATION	OFFSET	LT/RT	NORTHING	EASTING	DESCRIPTION
47+89.59	41.30	RIGHT	691365.5112	2387870.3114	EX ROW
RAMP D					
54+38.51	65.00	RIGHT	691012.1708	2387998.1244	PR ROW
56+13.25	65.00	RIGHT	691039.8781	2388191.2402	PR ROW
57+73.25	65.00	RIGHT	691088.0486	2388343.8192	PR ROW
63+32.72	65.00	RIGHT	691090.6167	2388856.3717	PR ROW
FAI 64 (I-64)					
1000+14.09	189.91	RIGHT	691365.5112	2387870.3114	PR ROW
1000+32.69	160.00	RIGHT	691368.1690	2387897.2820	EX ROW
1000+68.29	0.00		691529.1965	2387980.8125	FND PSM03
1002+45.31	486.08	RIGHT	691012.1708	2387998.1244	PR ROW
1004+00.00	160.00	RIGHT	691274.0929	2388246.4320	EX ROW
1004+20.27	399.77	RIGHT	691039.8781	2388191.2402	PR ROW
1005+50.35	306.60	RIGHT	691088.0486	2388343.8192	PR ROW
1006+00.00	120.00	RIGHT	691250.0037	2388448.9650	EX ROW
1010+35.46	80.00	RIGHT	691152.7941	2388875.3184	PT RAMP D
1010+36.76	144.98	RIGHT	691090.6167	2388856.3717	PR ROW
1021+85.10	57.00	RIGHT	690817.6212	2389975.2548	POT RAMP D
1022+85.92	120.00	RIGHT	690726.4304	2390051.5213	END PROJ / PR ROW
1026+85.91	0.00		690716.2762	2390469.0040	FND PSM05



PR. CURVE PR. RAMP D  
 PI STA. = 54+52.54  
 Δ = 35° 36' 51" (LT)  
 D = 10° 42' 34"  
 R = 535.00'  
 T = 171.84'  
 L = 332.55'  
 E = 26.92'  
 P.C. STA. = 52+80.70  
 P.T. STA. = 56+13.25

PR. CURVE PR. RAMP D  
 PI STA. = 60+61.74  
 Δ = 34° 28' 06" (RT)  
 D = 6° 09' 39"  
 R = 930.00'  
 T = 288.49'  
 L = 559.48'  
 E = 43.72'  
 P.C. STA. = 57+73.25  
 P.T. STA. = 63+32.72

PART OF LOT 10, SEC. 2  
 T.1 N., R. 7 W.  
 PLAT BOOK A, PG. 255  
 FILED JULY 20, 1868

PART OF LOT 11  
 SEC. 2, T.1 N., R. 7 W.  
 PLAT BOOK A, PG. 255  
 FILED JULY 20, 1868

COUNTY OF ST. CLAIR  
 BK. 3015 PG. 1180 (PARCEL 2)  
 COND. CASE 92-ED-16  
 TAX NO. 09-02.0-200-007

**Kaskaskia**  
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 www.kaskaskiaeng.com

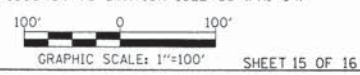
PROFESSIONAL REGISTRATIONS  
 Illinois Professional Design Firm  
 Professional Engineering Group

LICENSE NO.  
 184.004773  
 20-5080586

STATE OF ILLINOIS )  
 ) SS  
 COUNTY OF ST. CLAIR )

I, JASON L. TAYLOR, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, CERTIFY THAT I HAVE SURVEYED THE PLAT OF HIGHWAY SHOWN HEREON AND THAT THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY FOR THE PROPOSED PARCEL(S) TO BE ACQUIRED BY THE STATE OF ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON.

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 PLAT OF HIGHWAYS  
 FAI ROUTE 64 (I-64)  
 SECTION 09-00365-01-PV  
 ST. CLAIR COUNTY  
 JOB NO. R-98-011-13  
 STATION 1000+04 TO STATION 1022+86 (FAI 64)



ILLINOIS DEPARTMENT OF TRANSPORTATION  
 DIVISION OF HIGHWAYS/REGION 5/DISTRICT 8  
 1102 EASTPORT PLAZA DRIVE  
 COLLINSVILLE, ILLINOIS 62234-6198

DATED \_\_\_\_\_

JASON L. TAYLOR, PLS NO. 3680 - BIG MUDDY LAND SURVEYING, LLC  
 LICENSE EXPIRATION DATE: 11/30/2014

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	09-00365-01-PV	ST. CLAIR	535	170

COMPLETION DATE OF FIELD WORK PERFORMED  
 LAND SURVEY: 5/31/2012 ROW STAKING: JAN. 2014

CONTRACT NO. 97549

PARCEL NO.	OWNER	TOTAL HOLDING ACRES	FEE SIMPLE ACQUISITION				REMAINDER ACRES	PERMANENT TAX NUMBER AFFECTED	PROPERTY ACQUIRED BY	
			GROSS ACRES	SO. FT.	PREVIOUSLY DEDICATED AND/OR USED ACRES	SO. FT.				NET ACRES
8311023	COUNTY OF ST. CLAIR, A MUNICIPAL CORPORATION TITLE COMMITMENT NO. 207652	36.84	3.9553	172,295	N/A	N/A	3.9553	172,295	32.89	09-02.0-200-007

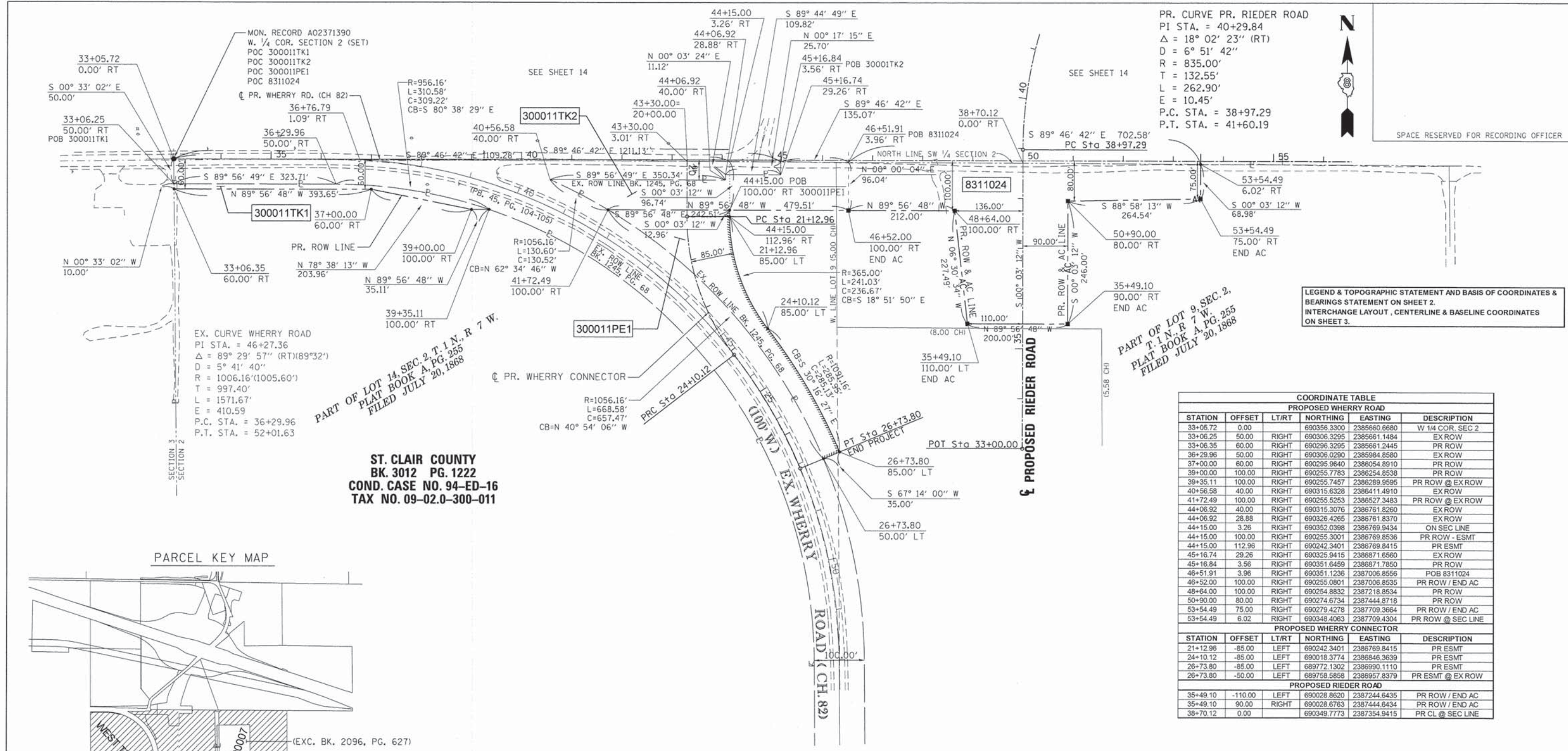
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PART OF THE SW 1/4 OF SECTION 2, T.1 N., R.7 W., OF THE 3RD P.M., ST. CLAIR COUNTY, ILLINOIS



SPACE RESERVED FOR RECORDING OFFICER

PR. CURVE PR. RIEDER ROAD  
 PI STA. = 40+29.84  
 $\Delta = 18^\circ 02' 23''$  (RT)  
 $D = 6^\circ 51' 42''$   
 $R = 835.00'$   
 $T = 132.55'$   
 $L = 262.90'$   
 $E = 10.45'$   
 P.C. STA. = 38+97.29  
 P.T. STA. = 41+60.19



EX. CURVE WHERRY ROAD  
 PI STA. = 46+27.36  
 $\Delta = 89^\circ 29' 57''$  (RT)( $89^\circ 32'$ )  
 $D = 5^\circ 41' 40''$   
 $R = 1006.16'$  (1005.60')  
 $T = 997.40'$   
 $L = 1571.67'$   
 $E = 410.59'$   
 P.C. STA. = 36+29.96  
 P.T. STA. = 52+01.63

PART OF LOT 14 SEC. 2, T.1 N., R. 7 W.  
 PLAT BOOK A, PG. 255  
 FILED JULY 20, 1868

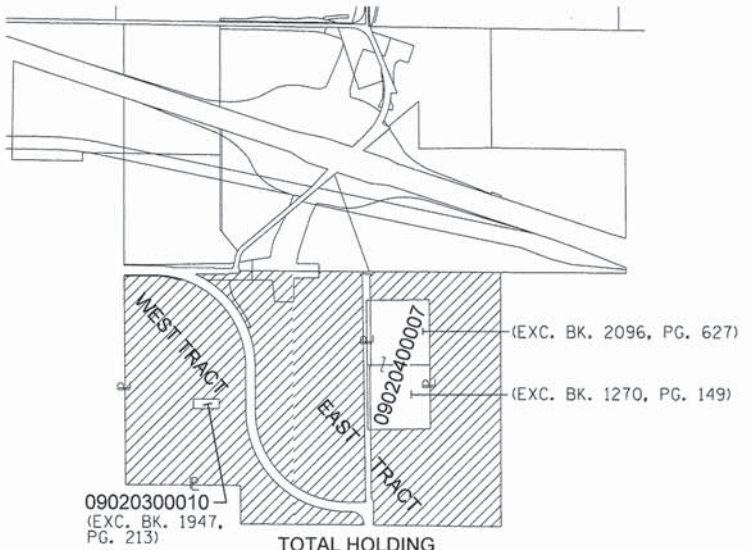
ST. CLAIR COUNTY  
 BK. 3012 PG. 1222  
 COND. CASE NO. 94-ED-16  
 TAX NO. 09-02.0-300-011

PART OF LOT 9, SEC. 2,  
 T.1 N., R. 7 W.  
 PLAT BOOK A PG. 255  
 FILED JULY 20, 1868

LEGEND & TOPOGRAPHIC STATEMENT AND BASIS OF COORDINATES & BEARINGS STATEMENT ON SHEET 2. INTERCHANGE LAYOUT, CENTERLINE & BASELINE COORDINATES ON SHEET 3.

COORDINATE TABLE				
PROPOSED WHERRY ROAD				
STATION	OFFSET	LT/RT	NORTHING	EASTING
33+05.72	0.00		690356.3300	2385660.6680
33+06.25	50.00	RIGHT	690306.3295	2385661.1484
33+06.35	60.00	RIGHT	690296.3295	2385661.2445
36+29.96	50.00	RIGHT	690306.0290	2385984.8580
37+00.00	60.00	RIGHT	690295.9640	2386054.8910
39+00.00	100.00	RIGHT	690255.7783	2386254.8538
39+35.11	100.00	RIGHT	690255.7457	2386289.9595
40+56.58	40.00	RIGHT	690315.6328	2386411.4910
41+72.49	100.00	RIGHT	690255.5253	2386527.3483
44+06.92	40.00	RIGHT	690315.3076	2386761.8260
44+06.92	28.88	RIGHT	690326.4265	2386761.8370
44+15.00	3.26	RIGHT	690352.0388	2386769.9434
44+15.00	100.00	RIGHT	690255.3001	2386769.8596
44+15.00	112.96	RIGHT	690242.3401	2386769.8415
45+16.74	29.26	RIGHT	690325.9415	2386871.6560
45+16.84	3.56	RIGHT	690351.6459	2386871.7850
46+51.91	3.96	RIGHT	690351.1236	2387006.8556
46+52.00	100.00	RIGHT	690255.0801	2387006.8535
48+64.00	100.00	RIGHT	690254.8832	2387218.8534
50+90.00	80.00	RIGHT	690274.6734	2387444.8718
53+54.49	75.00	RIGHT	690279.4278	2387709.3664
53+54.49	6.02	RIGHT	690348.4063	2387709.4304
PROPOSED WHERRY CONNECTOR				
STATION	OFFSET	LT/RT	NORTHING	EASTING
21+12.96	-85.00	LEFT	690242.3401	2386769.8415
24+10.12	-85.00	LEFT	690018.3774	2386846.3639
26+73.80	-85.00	LEFT	689772.1302	2386990.1110
26+73.80	-50.00	LEFT	689758.5858	2386957.8379
PROPOSED RIEDER ROAD				
STATION	OFFSET	LT/RT	NORTHING	EASTING
35+49.10	-110.00	LEFT	690028.8620	2387244.6435
35+49.10	90.00	RIGHT	690028.6763	2387444.8434
38+70.12	0.00		690349.7773	2387354.9415

PARCEL KEY MAP



PR. CURVE WHERRY CONN.  
 PI STA. = 25+42.72  
 $\Delta = 15^\circ 00' 54''$  (RT)  
 $D = 5^\circ 41' 40''$   
 $R = 1,006.16'$   
 $T = 132.60'$   
 $L = 263.68'$   
 $E = 8.70'$   
 P.C. STA. = 24+10.12  
 P.T. STA. = 26+73.80

PR. CURVE WHERRY CONN.  
 PI STA. = 22+67.19  
 $\Delta = 37^\circ 50' 06''$  (LT)  
 $D = 12^\circ 43' 57''$   
 $R = 450.00'$   
 $T = 154.22'$   
 $L = 297.16'$   
 $E = 25.69'$   
 P.C. STA. = 21+12.96  
 P.T. STA. = 24+10.12

STATE OF ILLINOIS )  
 ) SS  
 COUNTY OF ST. CLAIR )

I, JASON L. TAYLOR, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, CERTIFY THAT I HAVE SURVEYED THE PLAT OF HIGHWAY SHOWN HEREON AND THAT THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY FOR THE PROPOSED PARCEL(S) TO BE ACQUIRED BY THE STATE OF ILLINOIS, DEPARTMENT OF TRANSPORTATION, SHOWN HEREON.

DATED \_\_\_\_\_  
 JASON L. TAYLOR, PLS NO. 3680 - BIG MUDDY LAND SURVEYING, LLC  
 LICENSE EXPIRATION DATE: 11/30/2014

PARCEL NO.	OWNER	TOTAL HOLDING	FEE SIMPLE ACQUISITION				REMAINDER	EASEMENTS				PERMANENT TAX NUMBER AFFECTED	PROPERTY ACQUIRED BY	
			GROSS	PREVIOUSLY DEDICATED AND/OR USED	NET			PE = PERMANENT		EASEMENT PURPOSE				
831024 30001TK2	COUNTY OF ST. CLAIR, A MUNICIPAL CORPORATION TITLE COMMITMENT NO. 206267-1	(EAST) 125.69	2,5008 0.8762(TK2)	108,935 38,169(TK2)	N/A	N/A	2,5008 0.8762(TK2)	108,935 38,169(TK2)	EAST TOTAL 122.32	0.8478	36,929	30001PE1 HIGHWAY PURPOSES	(EAST) 09-02.0-300-011	
30001TK1	COUNTY OF ST. CLAIR, A MUNICIPAL CORPORATION TITLE COMMITMENT NO. 206267-1	(WEST) 68.65	0.1529	6,661	N/A	N/A	0.1529	6,661	WEST TOTAL 68.50	N/A	N/A	N/A	(WEST) 09-02.0-300-011	

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 618.233.5877 Home  
 618.233.5977 Fax  
 www.kaskaskiangroup.com

PROFESSIONAL REGISTRATIONS  
 Illinois Professional Design Firm  
 Professional Engineering Group

LICENSE NO.  
 184.004773  
 20-5080586

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 PLAT OF HIGHWAYS  
 FAI ROUTE 64 (I-64)  
 SECTION 09-00365-01-PV  
 ST. CLAIR COUNTY  
 JOB NO. R-98-011-13  
 STATION 33+06 TO STATION 53+55 (PR. WHERRY RD.)

GRAPHIC SCALE: 1"=100'

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 DIVISION OF HIGHWAYS/REGION 5/DISTRICT 8  
 1102 EASTPORT PLAZA DRIVE  
 COLLINSVILLE, ILLINOIS 62234-6198

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	09-00365-01-PV	ST. CLAIR	535	171

COMPLETION DATE OF FIELD WORK PERFORMED  
 LAND SURVEY: 5/31/2012  
 ROW STAKING: JAN. 2014

CONTRACT NO. 97549

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

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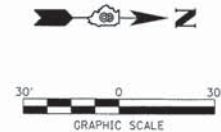
RIEDER RD  
36+79.73  
680.00' LT  
640' TO EOP

2-CENTER CURVE  
R = 60' - 640'  
OFFSET = 12'

WHERRY RD  
47+17.86  
30.00' LT

2-CENTER CURVE  
R = 145' - 500'  
OFFSET = 14'

WHERRY RD  
47+17.86  
530.00' LT  
500' TO EOP



WHERRY RD  
48+88.00  
78.00' RT  
60' TO EOP

WHERRY RD  
48+88.00  
18.00' RT

RIEDER RD  
37+97.10  
112.00' LT  
60' TO EOP

RIEDER RD  
38+09.24  
53.24' LT

RIEDER RD  
36+79.73  
40.00' LT

RIEDER RD  
36+79.73  
16.00' LT

RIEDER RD  
37+45.20  
16.00' LT

RIEDER RD  
37+73.46  
15.20' LT

RIEDER RD  
37+94.75  
14.00' LT

RIEDER RD  
36+79.73  
8.00' LT

RIEDER RD  
36+79.73  
40.00' RT

RIEDER RD  
37+94.58  
8.00' LT

STA 38+75.10 PR RIEDER ROAD=  
STA 50+00.00 PR WHERRY ROAD

RIEDER RD  
39+40.87  
2.47' RT

RIEDER RD  
39+40.76  
9.98' RT

RIEDER RD  
38+97.29  
40.00' RT

RIEDER RD  
39+78.55  
4.00' LT

RIEDER RD  
39+73.54  
16.00' RT

RIEDER RD  
40+32.85  
52.00' LT

RIEDER RD  
41+60.19  
16.00' RT

RIEDER RD  
41+60.19  
40.00' RT

RIEDER RD  
41+53.20  
4.00' LT

RIEDER RD  
41+60.19  
4.42' LT

RIEDER RD  
42+27.25  
40.00' RT

RIEDER RD  
41+60.19  
52.00' LT

WHERRY RD  
49+06.92  
41.00' LT

WHERRY RD  
49+11.54  
45.00' LT

RIEDER RD  
39+19.73  
51.00' LT

WHERRY RD  
49+54.20  
41.00' LT

RIEDER RD  
39+15.12  
46.00' LT

WHERRY RD  
49+06.92  
45.00' LT

WHERRY RD  
49+25.26  
58.28' LT

RIEDER RD  
39+30.40  
75.46' LT

RIEDER RD  
39+49.05  
50.00' LT

RIEDER RD  
39+52.30  
50.00' LT

RIEDER RD  
39+52.30  
46.00' LT

ISLAND DETAIL  
SCALE: 1" = 10'

PR. RIEDER ROAD

PR RIEDER ROAD

NOTES:

1. PRISMATIC REFLECTORS SHALL BE MONO-DIRECTIONAL AND POSITIONED SO THAT THE REFLECTIVE FACE IS FACING THE APPROACHING TRAFFIC.
2. PRISMATIC REFLECTORS SHALL BE SECURED IN PLACE WITH AN EPOXY ADHESIVE.
3. PRISMATIC REFLECTORS SHALL BE CRYSTAL OR AMBER IN COLOR.
4. CURB FACE AND TOP SHALL BE PAINTED IN ACCORDANCE WITH SECTION 780.06 OF THE "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION." ISLAND CURBS SHALL BE PAINTED WHITE. MEDIAN CURBS SHALL BE PAINTED YELLOW.

PAINT CURB FACE AND TOPS

5. SEE PAVEMENT MARKING PLANS FOR PAVEMENT MARKINGS IN THE VICINITY OF THE SPLITTER ISLANDS.

- ▷ ONE-WAY CRYSTAL PRISMATIC CURB REFLECTOR
- ▶ ONE-WAY AMBER PRISMATIC CURB REFLECTOR

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DRAWN -  
CHECKED -  
DATE - April 29, 2014

REVISED -  
REVISED -  
REVISED -  
REVISED -

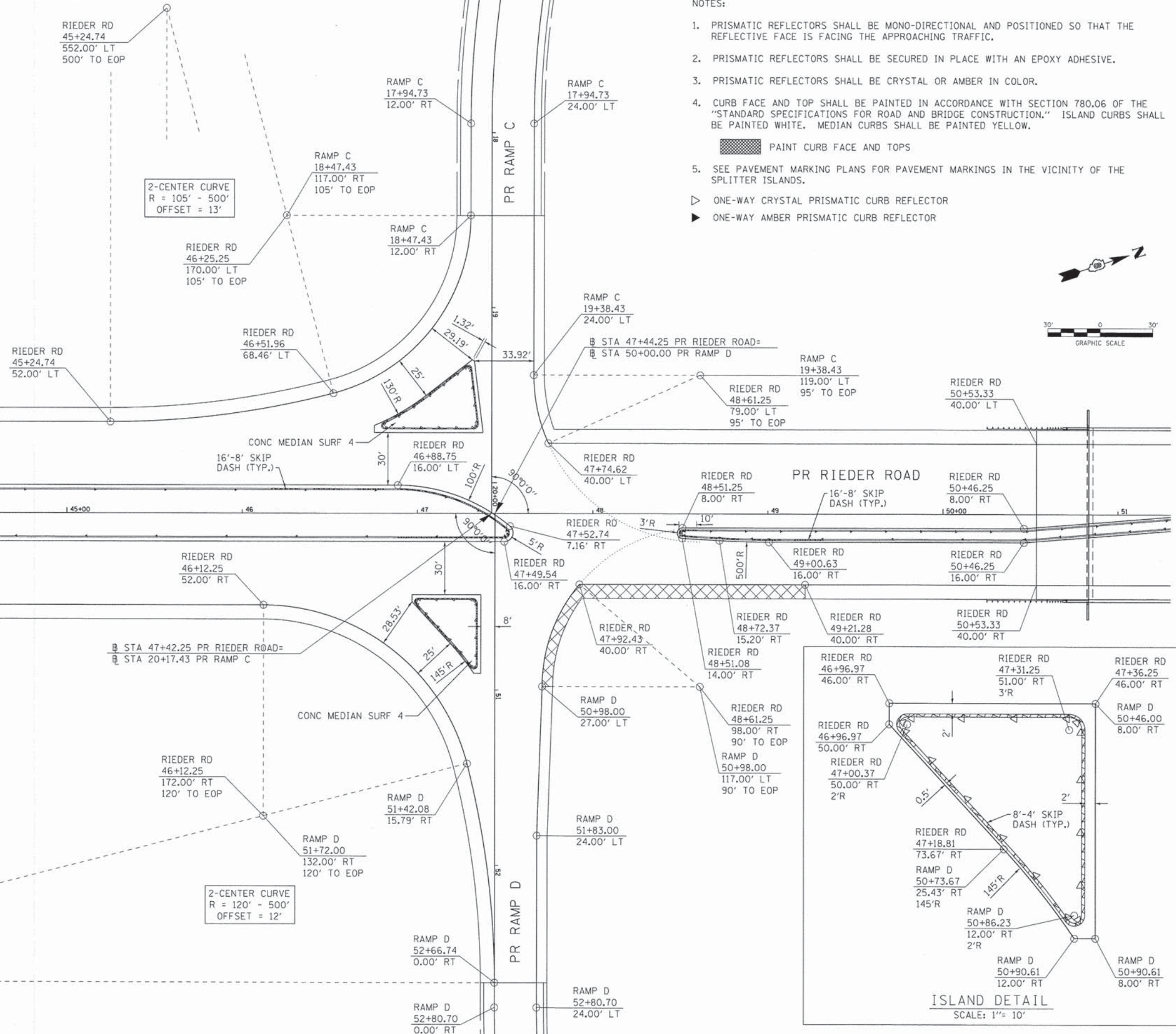
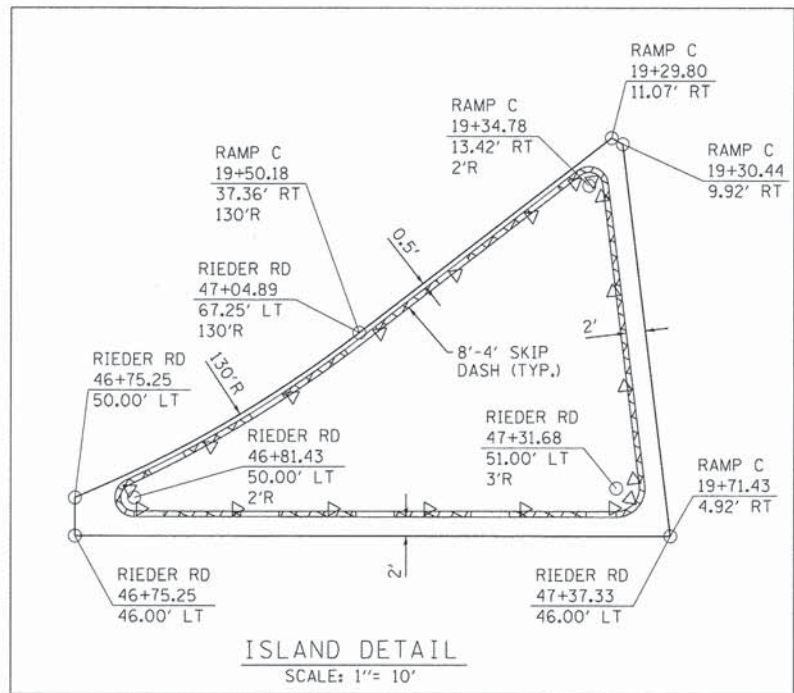
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

INTERSECTION, MEDIAN, & ISLAND DETAILS  
PROPOSED WHERRY ROAD & RIEDER ROAD

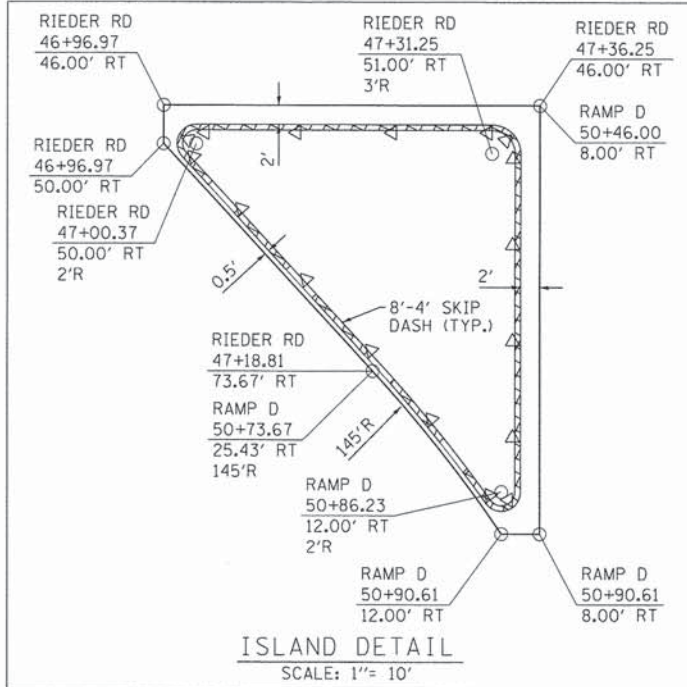
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	09-00365-01-PV	ST. CLAIR	535	172
TR RTE. 222 (RIEDER ROAD)			CONTRACT NO. 97549	
ILLINOIS				





- NOTES:
1. PRISMATIC REFLECTORS SHALL BE MONO-DIRECTIONAL AND POSITIONED SO THAT THE REFLECTIVE FACE IS FACING THE APPROACHING TRAFFIC.
  2. PRISMATIC REFLECTORS SHALL BE SECURED IN PLACE WITH AN EPOXY ADHESIVE.
  3. PRISMATIC REFLECTORS SHALL BE CRYSTAL OR AMBER IN COLOR.
  4. CURB FACE AND TOP SHALL BE PAINTED IN ACCORDANCE WITH SECTION 780.06 OF THE "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION." ISLAND CURBS SHALL BE PAINTED WHITE. MEDIAN CURBS SHALL BE PAINTED YELLOW.
- PAINT CURB FACE AND TOPS
- ▷ ONE-WAY CRYSTAL PRISMATIC CURB REFLECTOR
- ▶ ONE-WAY AMBER PRISMATIC CURB REFLECTOR



F:\09-0016\02 Rieder Road Phase II\118 CAD\CAD00 Sheets\09-0016-sht-intersec2.dgn

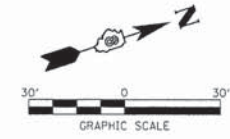
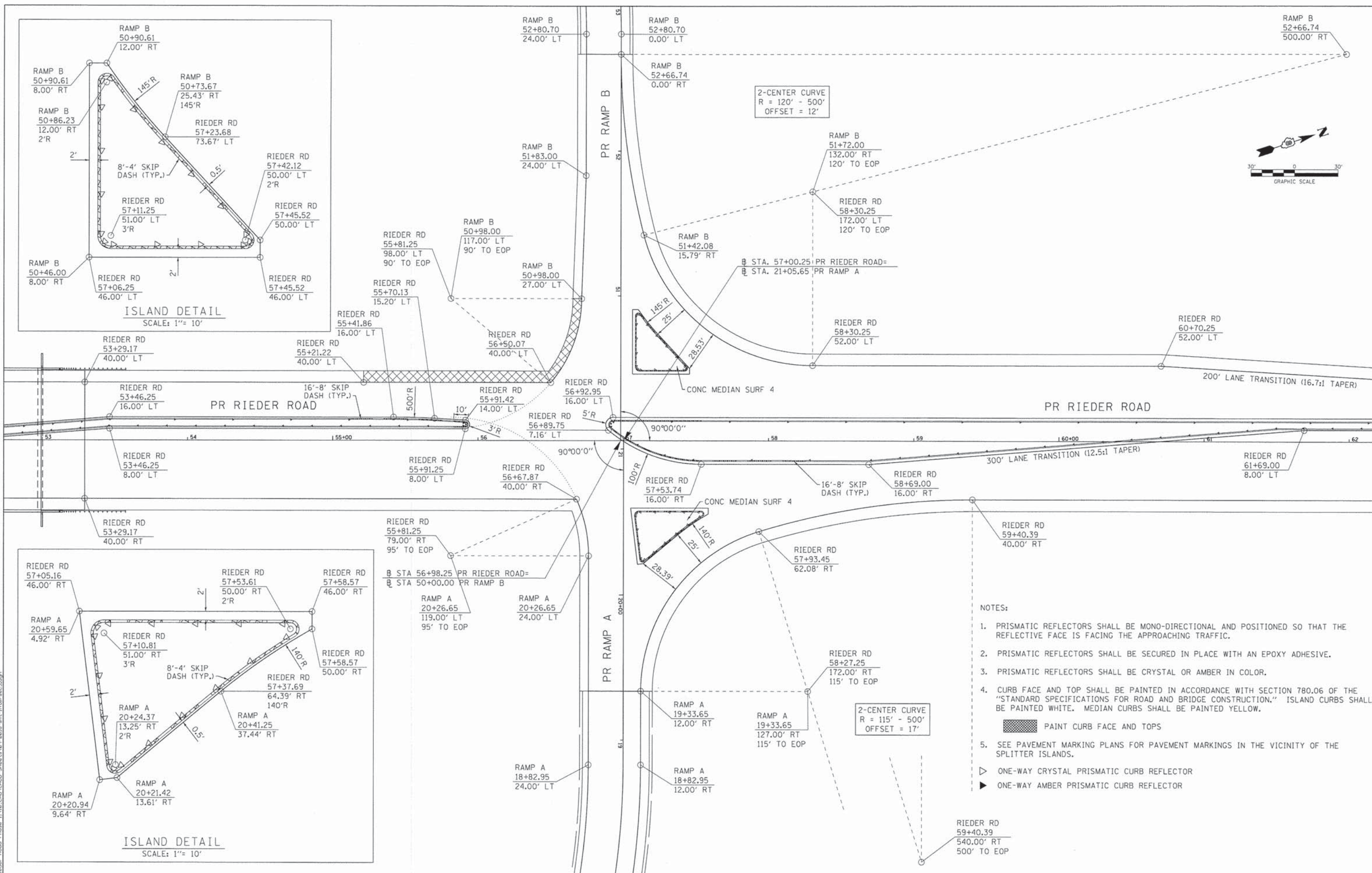
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**INTERSECTION, MEDIAN, & ISLAND DETAILS  
PROPOSED RIEDER ROAD AND RAMPS C & D**

SCALE: 1"=20' SHEET NO. 2 OF 7 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	09-00365-01-PV	ST. CLAIR	535	173
TR RTE. 222 (RIEDER ROAD)		CONTRACT NO. 97549		
ILLINOIS				



ISLAND DETAIL  
SCALE: 1" = 10'

ISLAND DETAIL  
SCALE: 1" = 10'

NOTES:

1. PRISMATIC REFLECTORS SHALL BE MONO-DIRECTIONAL AND POSITIONED SO THAT THE REFLECTIVE FACE IS FACING THE APPROACHING TRAFFIC.
  2. PRISMATIC REFLECTORS SHALL BE SECURED IN PLACE WITH AN EPOXY ADHESIVE.
  3. PRISMATIC REFLECTORS SHALL BE CRYSTAL OR AMBER IN COLOR.
  4. CURB FACE AND TOP SHALL BE PAINTED IN ACCORDANCE WITH SECTION 780.06 OF THE "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION." ISLAND CURBS SHALL BE PAINTED WHITE. MEDIAN CURBS SHALL BE PAINTED YELLOW.
  5. SEE PAVEMENT MARKING PLANS FOR PAVEMENT MARKINGS IN THE VICINITY OF THE SPLITTER ISLANDS.
- PAINT CURB FACE AND TOPS  
 ONE-WAY CRYSTAL PRISMATIC CURB REFLECTOR  
 ONE-WAY AMBER PRISMATIC CURB REFLECTOR

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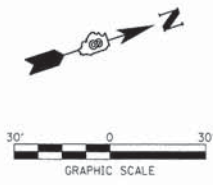
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PLOT DATE = 4/26/2014	DATE = April 29, 2014	REVISED -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**INTERSECTION, MEDIAN, & ISLAND DETAILS  
PROPOSED RIEDER ROAD AND RAMPS A & B**

F.A.I. RTE. 64	SECTION 09-00365-01-PV	COUNTY ST. CLAIR	TOTAL SHEETS 535	SHEET NO. 174
TR RTE. 222 (RIEDER ROAD)		CONTRACT NO. 97549		ILLINOIS

SCALE: 1"=30' SHEET NO. 3 OF 7 SHEETS STA. TO STA.



**NOTES:**

1. PRISMATIC REFLECTORS SHALL BE MONO-DIRECTIONAL AND POSITIONED SO THAT THE REFLECTIVE FACE IS FACING THE APPROACHING TRAFFIC.
  2. PRISMATIC REFLECTORS SHALL BE SECURED IN PLACE WITH AN EPOXY ADHESIVE.
  3. PRISMATIC REFLECTORS SHALL BE CRYSTAL OR AMBER IN COLOR.
  4. CURB FACE AND TOP SHALL BE PAINTED IN ACCORDANCE WITH SECTION 780.06 OF THE "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION." ISLAND CURBS SHALL BE PAINTED WHITE. MEDIAN CURBS SHALL BE PAINTED YELLOW.
- PAINT CURB FACE AND TOPS
- ONE-WAY CRYSTAL PRISMATIC CURB REFLECTOR  
 ONE-WAY AMBER PRISMATIC CURB REFLECTOR

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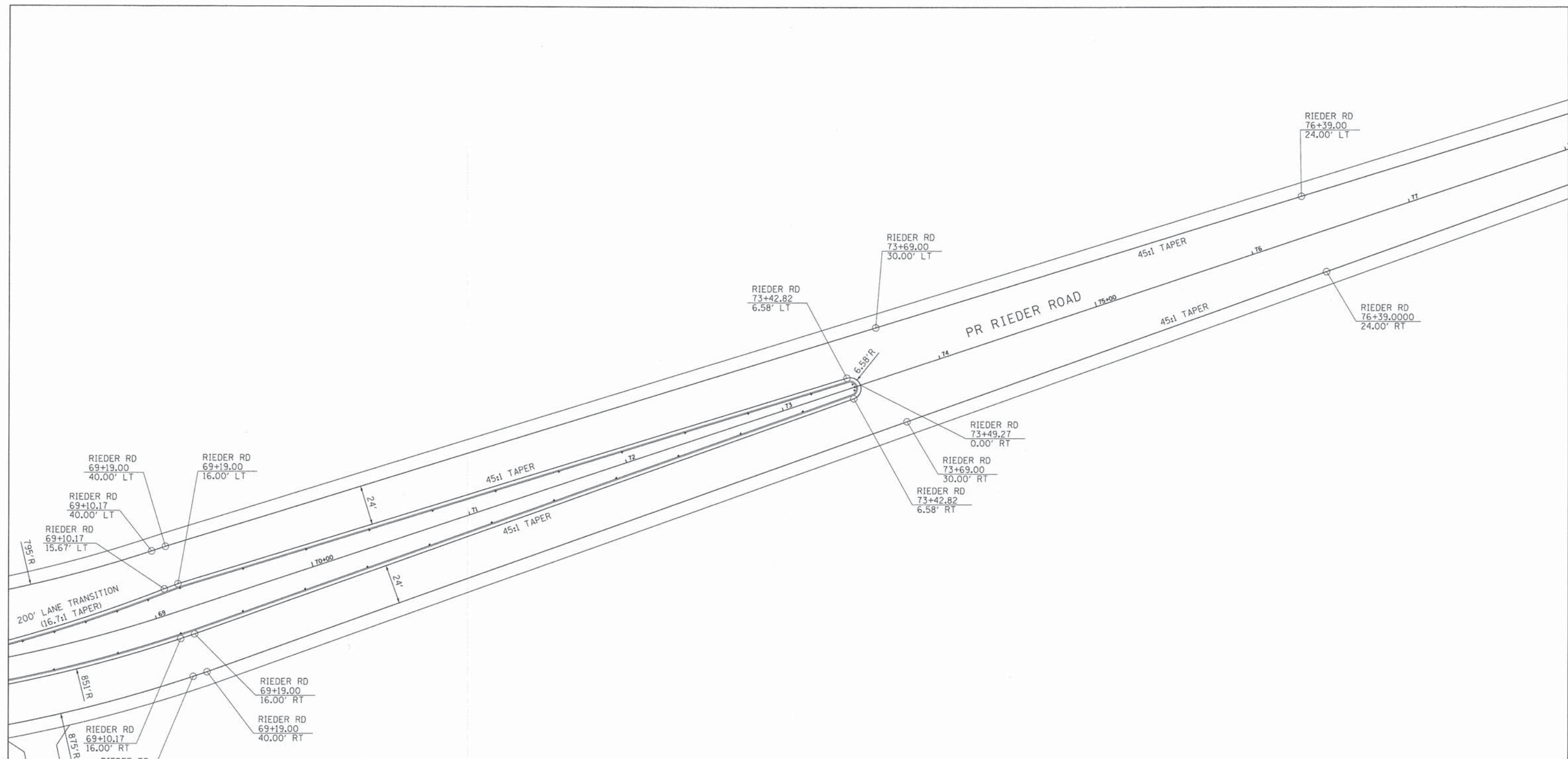
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DRAWN -	REVISED -
CHECKED -	REVISED -
DATE - April 29, 2014	REVISED -

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

**INTERSECTION, MEDIAN, & ISLAND DETAILS**  
**PROPOSED RIEDER ROAD AND SHILOH VALLEY TOWNSHIP RD.**

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	09-00365-01-PV	ST. CLAIR	535	175
TR RTE. 222 (RIEDER ROAD)		CONTRACT NO. 97549		
ILLINOIS				

SCALE: 1"=30'    SHEET NO. 4 OF 7 SHEETS    STA. - TO STA. -



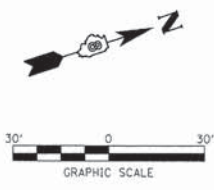
**NOTES:**

1. PRISMATIC REFLECTORS SHALL BE MONO-DIRECTIONAL AND POSITIONED SO THAT THE REFLECTIVE FACE IS FACING THE APPROACHING TRAFFIC.
2. PRISMATIC REFLECTORS SHALL BE SECURED IN PLACE WITH AN EPOXY ADHESIVE.
3. PRISMATIC REFLECTORS SHALL BE CRYSTAL OR AMBER IN COLOR.
4. CURB FACE AND TOP SHALL BE PAINTED IN ACCORDANCE WITH SECTION 780.06 OF THE "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION." ISLAND CURBS SHALL BE PAINTED WHITE. MEDIAN CURBS SHALL BE PAINTED YELLOW.

PAINT CURB FACE AND TOPS

5. SEE PAVEMENT MARKING PLANS FOR PAVEMENT MARKINGS IN THE VICINITY OF THE SPLITTER ISLANDS.

- ONE-WAY CRYSTAL PRISMATIC CURB REFLECTOR
- ONE-WAY AMBER PRISMATIC CURB REFLECTOR



P:\09-2016\02 Rieder Road Phase 1\1108 CAD\CADD Sheets\09-2016-sht-intersec4.dgn

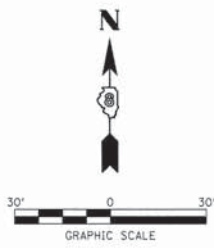
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

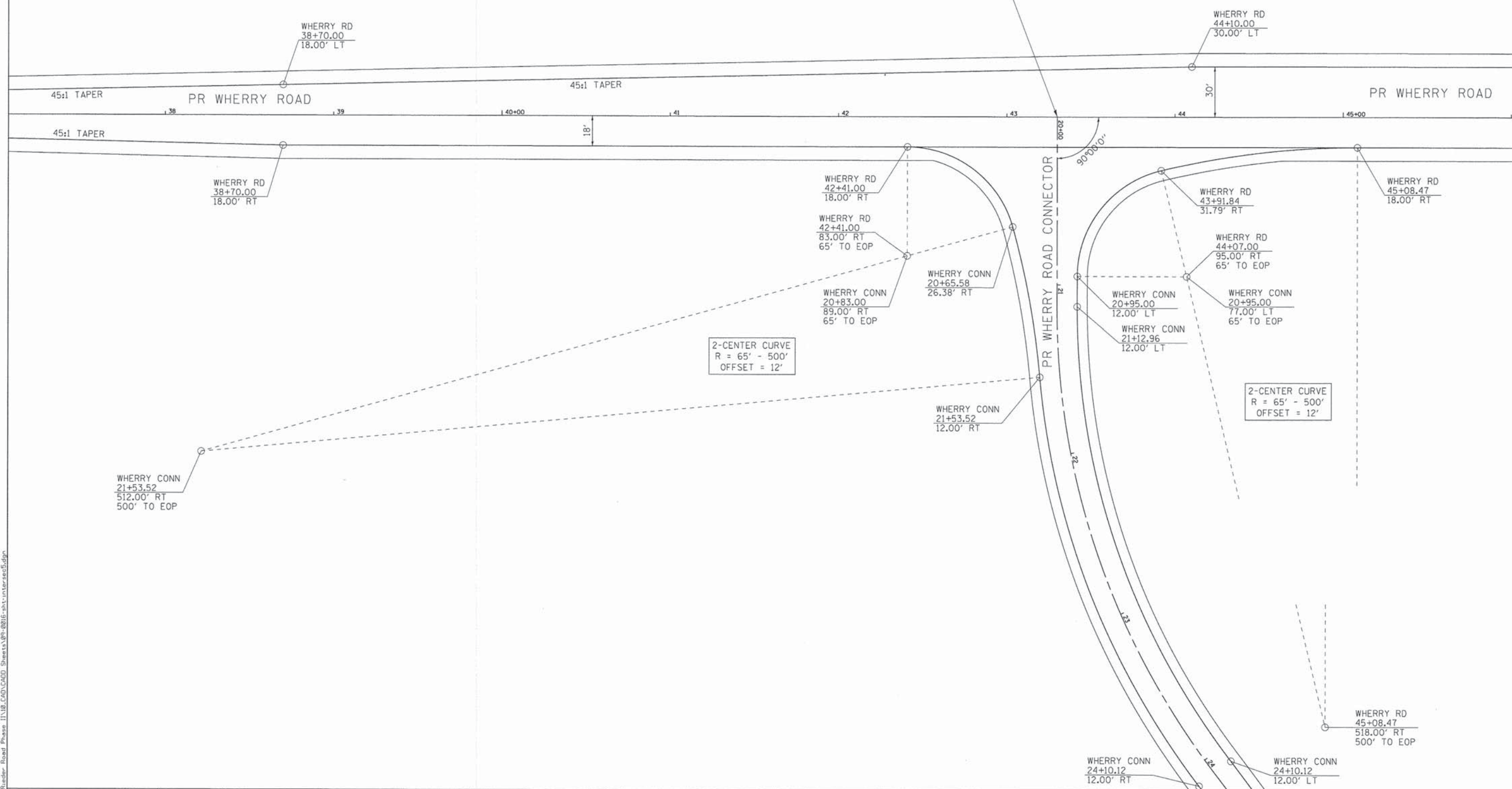
**INTERSECTION, MEDIAN, & ISLAND DETAILS  
PROPOSED RIEDER ROAD AND SHILOH VALLEY TOWNSHIP RD.**

F.A.T. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	09-00365-01-PV	ST. CLAIR	535	176
TR RTE. 222 (RIEDER ROAD)		CONTRACT NO. 97549		
ILLINOIS				

SCALE: 1"=30' SHEET NO. 5 OF 7 SHEETS STA. - TO STA. -



B STA 43+30.00 PR WHERRY RD=  
 C STA 20+00.00 WHERRY RD CONNECTOR



P:\09-0016-02\_Roadway\_Road\_Phase\_IL\18\_CADD\CADD\_Sheets\09-0016-sht-intersec5.dgn

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PLOT DATE = 4/26/2014	DATE = April 29, 2014	DATE - April 29, 2014	REVISED -

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

**INTERSECTION, MEDIAN, & ISLAND DETAILS**  
**PROPOSED WHERRY ROAD & WHERRY CONNECTOR**

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	09-00365-01-PV	ST. CLAIR	535	177
TR RTE. 222 (RIEDER ROAD)		CONTRACT NO. 97549		
ILLINOIS				

SCALE: 1"=30'    SHEET NO. 6 OF 7 SHEETS    STA.    TO STA.



NOTES:

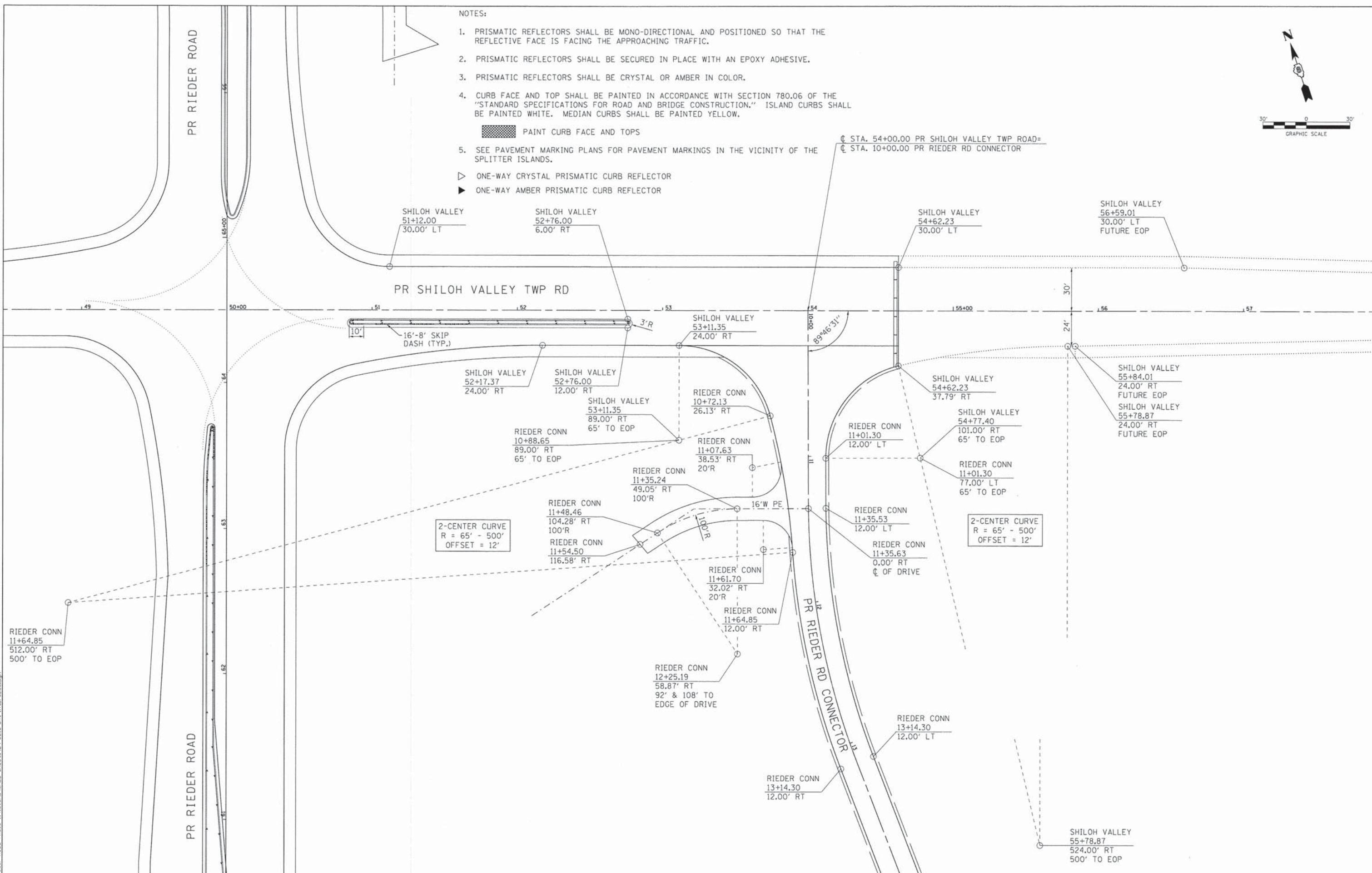
1. PRISMATIC REFLECTORS SHALL BE MONO-DIRECTIONAL AND POSITIONED SO THAT THE REFLECTIVE FACE IS FACING THE APPROACHING TRAFFIC.
2. PRISMATIC REFLECTORS SHALL BE SECURED IN PLACE WITH AN EPOXY ADHESIVE.
3. PRISMATIC REFLECTORS SHALL BE CRYSTAL OR AMBER IN COLOR.
4. CURB FACE AND TOP SHALL BE PAINTED IN ACCORDANCE WITH SECTION 780.06 OF THE "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION." ISLAND CURBS SHALL BE PAINTED WHITE. MEDIAN CURBS SHALL BE PAINTED YELLOW.

PAINT CURB FACE AND TOPS

5. SEE PAVEMENT MARKING PLANS FOR PAVEMENT MARKINGS IN THE VICINITY OF THE SPLITTER ISLANDS.

ONE-WAY CRYSTAL PRISMATIC CURB REFLECTOR

ONE-WAY AMBER PRISMATIC CURB REFLECTOR



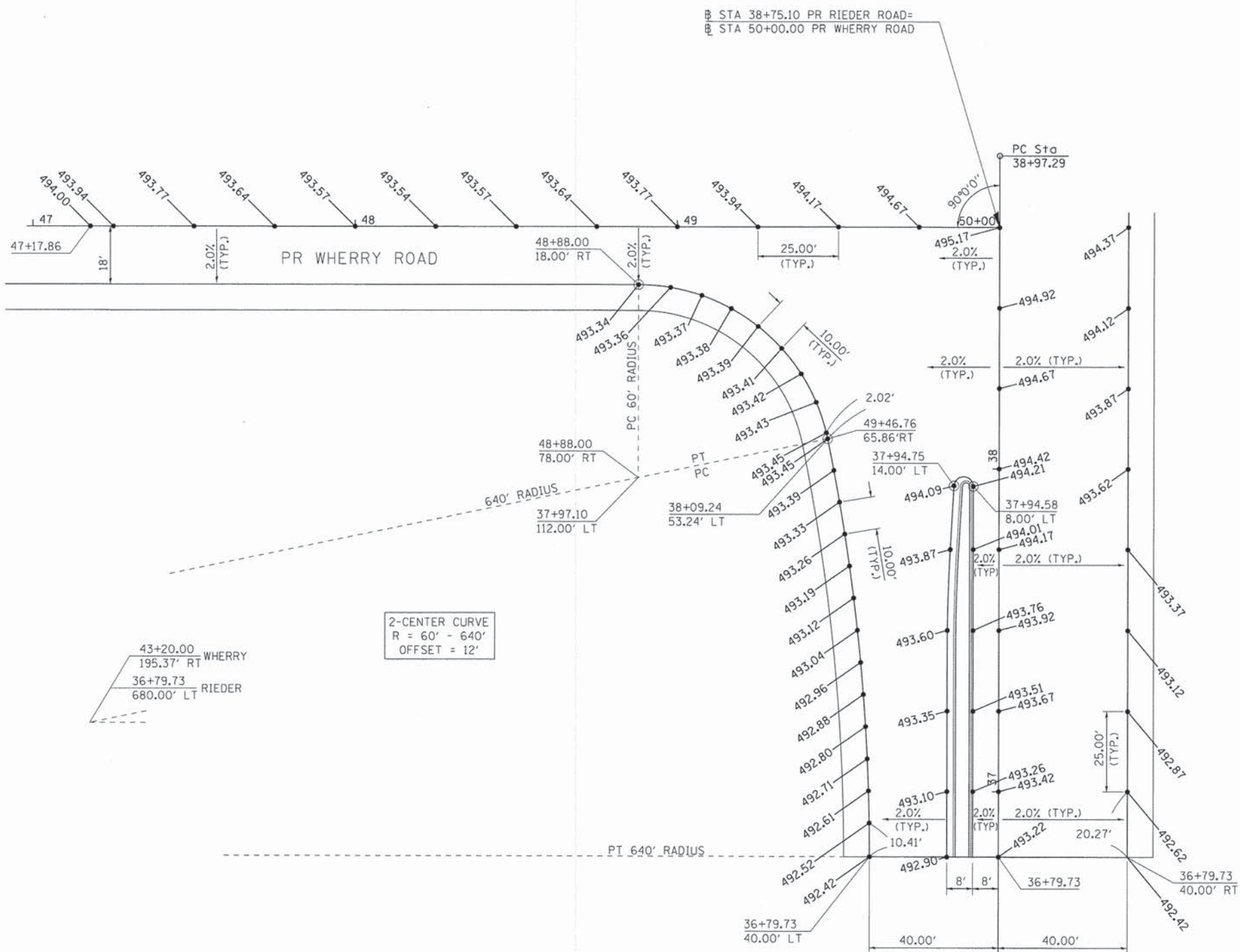
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 DESIGNED -  
 DRAWN -  
 CHECKED -  
 DATE - Apr 29, 2014  
 REVISED -  
 REVISED -  
 REVISED -  
 REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**INTERSECTION, MEDIAN, & ISLAND DETAILS  
PROPOSED SHILOH VALLEY TWP. RD. & PR. RIEDER RD CONNECTOR**

SCALE: 1"=30' SHEET NO. 7 OF 7 SHEETS STA. - TO STA. -

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	09-00365-01-PV	ST. CLAIR	535	178
TR RTE. 222 (RIEDER ROAD)		CONTRACT NO. 97549		
ILLINOIS				



P:\09-0016-02 Rieder Road Phase II\18 CAD\CADD Sheets\09-0016-sht-Elev-Wherry.dgn  
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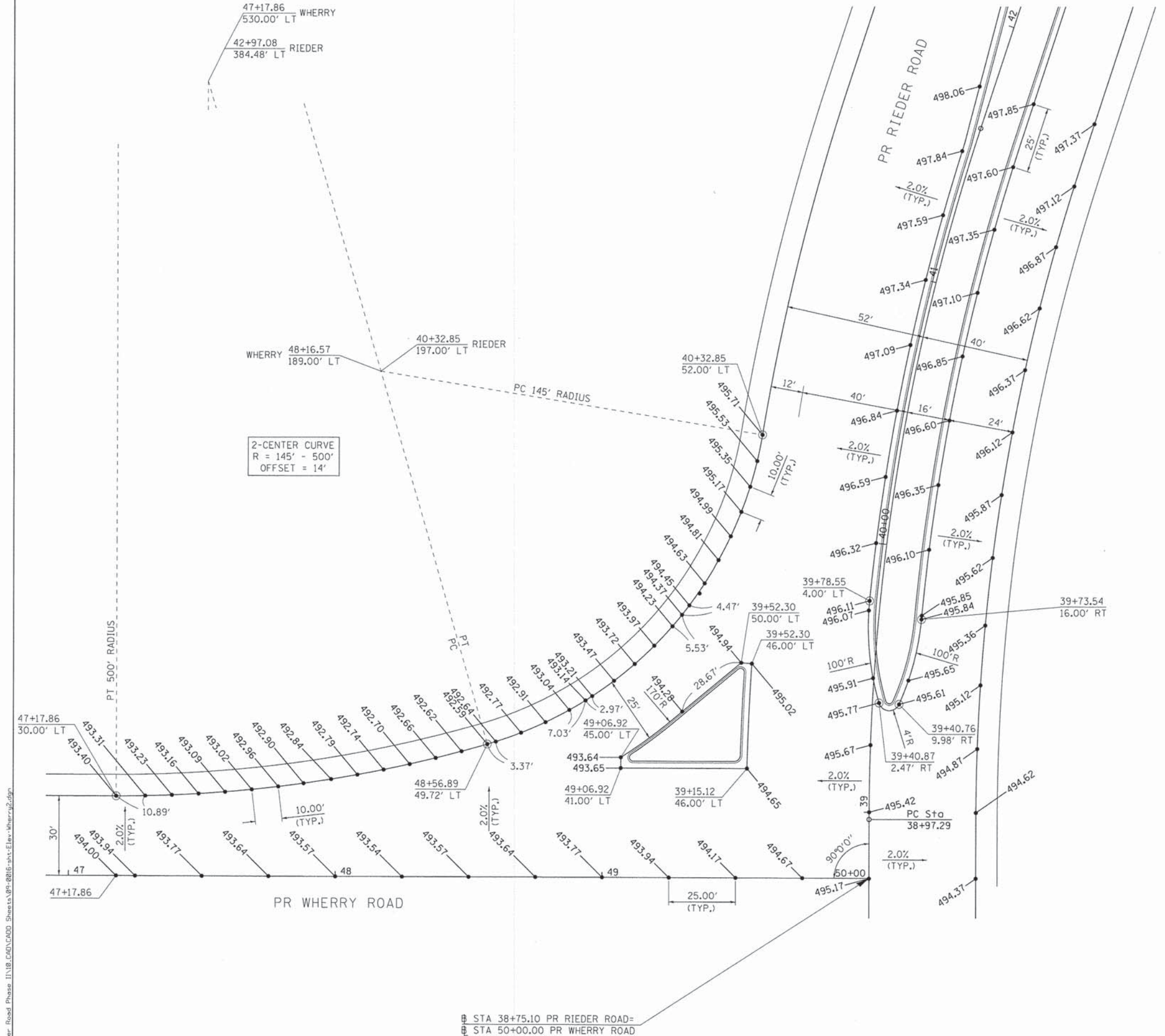
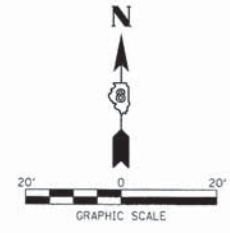
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PLOT DATE =	4/26/2014	DATE -	April 29, 2014

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

**INTERSECTION ELEVATIONS**  
**PROPOSED WHERRY ROAD & RIEDER ROAD**

SCALE: 1"=20'    SHEET NO. 1 OF 8 SHEETS    STA.    TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	09-00365-01-PV	ST. CLAIR	535	179
TR RTE. 222 (RIEDER ROAD)		CONTRACT NO. 97549		
ILLINOIS				



2-CENTER CURVE  
R = 145' - 500'  
OFFSET = 14'

⊕ STA 38+75.10 PR RIEDER ROAD=  
⊕ STA 50+00.00 PR WHERRY ROAD

FILE NAME =  
09-0016-sht-Elev-Wherry2.dgn

USER NAME = IDOT  
MODEL NAME = Default  
PLOT SCALE = 20.0000' / in.  
PLOT DATE = 4/26/2014

DESIGNED -  
DRAWN -  
CHECKED -  
DATE - April 29, 2014

REVISED -  
REVISED -  
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REVISED -

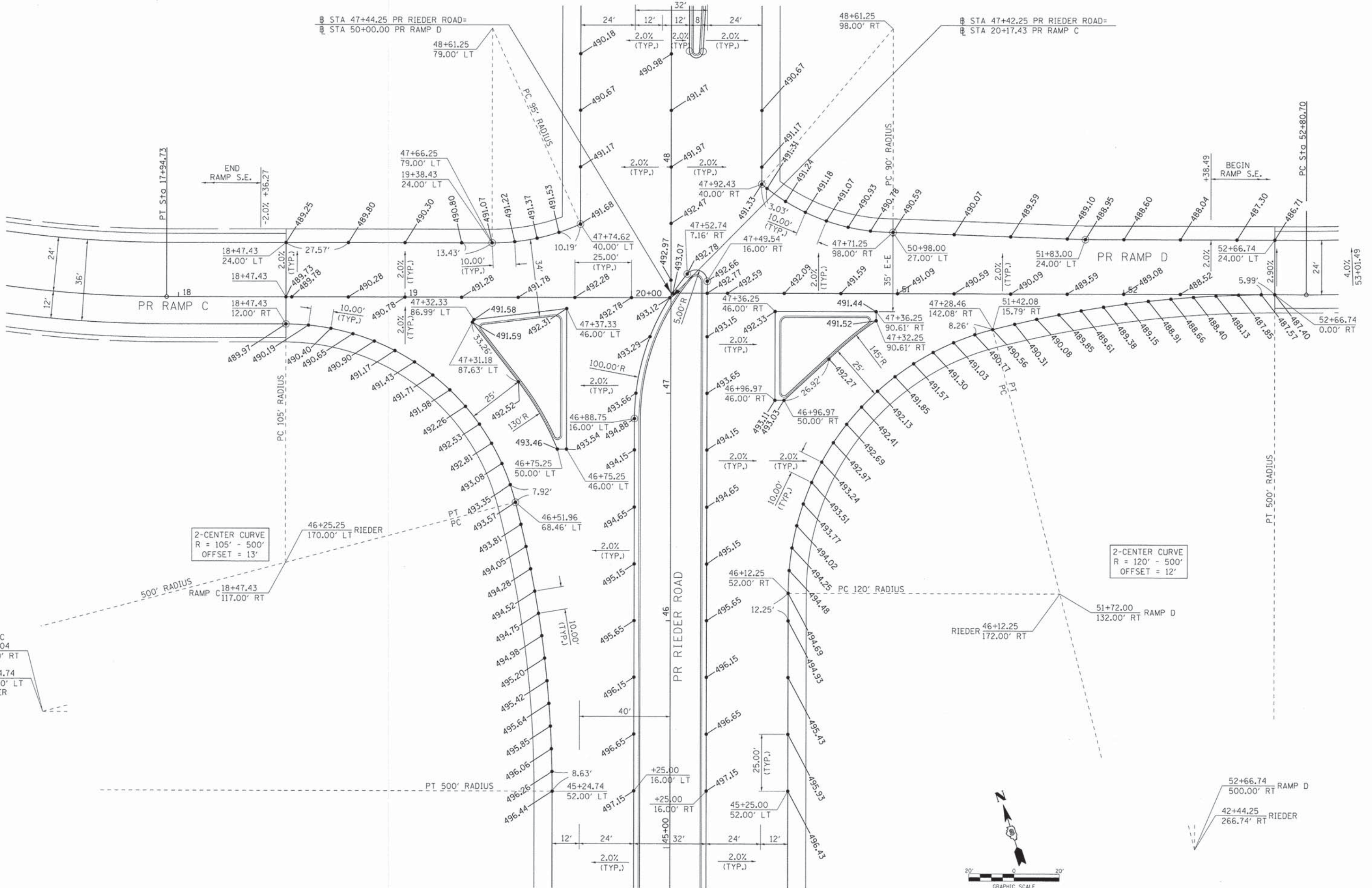
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**INTERSECTION ELEVATIONS  
PROPOSED WHERRY ROAD & RIEDER ROAD**

SCALE: 1"=20' SHEET NO. 2 OF 8 SHEETS STA. TO STA.

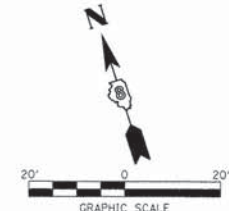
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	09-00365-01-PV	ST. CLAIR	535	180
TR RTE. 222 (RIEDER ROAD)			CONTRACT NO. 97549	
ILLINOIS				





2-CENTER CURVE  
R = 105' - 500'  
OFFSET = 13'

2-CENTER CURVE  
R = 120' - 500'  
OFFSET = 12'



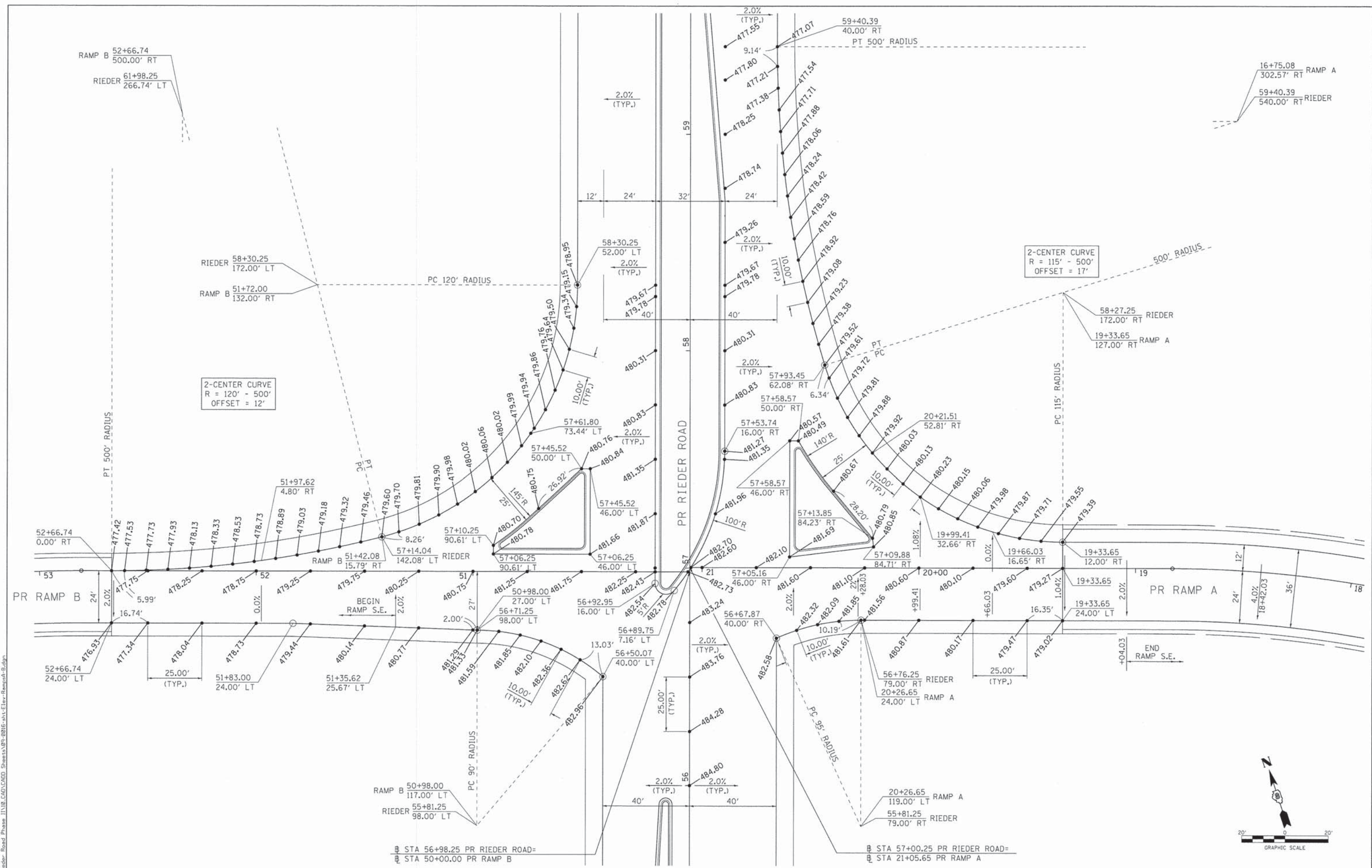
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CHECKED -  
PLOT DATE = 4/26/2014  
DATE - April 29, 2014

REVISOR -  
REVISED -  
REVISED -  
REVISED -  
REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**INTERSECTION ELEVATIONS  
PROPOSED RIEDER ROAD AND RAMPS C & D**  
SCALE: 1"=20' SHEET NO. 3 OF 8 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	09-00365-01-PV	ST. CLAIR	535	181
TR RTE. 222 (RIEDER ROAD)			CONTRACT NO. 97549	
ILLINOIS				



FILE NAME = 09-0016-sht-Elev-RampsA-B.dgn  
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 MODEL NAME = Default  
 PLOT SCALE = 20,0000' / in.  
 PLOT DATE = 4/26/2014

DESIGNED -	REVISED -
DRAWN -	REVISED -
CHECKED -	REVISED -
DATE - April 29, 2014	REVISED -

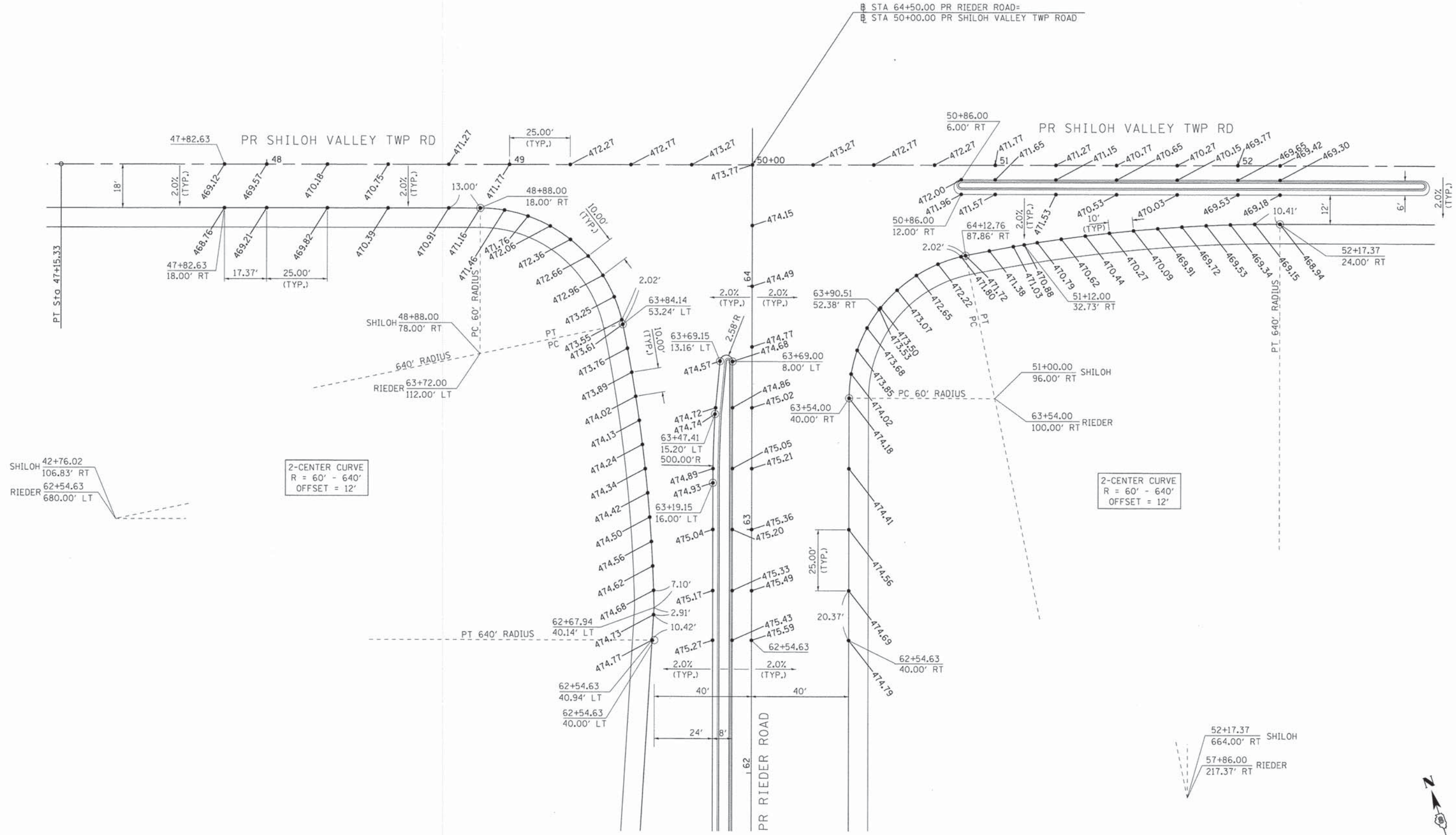
**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**INTERSECTION ELEVATIONS  
 PROPOSED RIEDER ROAD AND RAMPS A & B**

SCALE: 1"=20'    SHEET NO. 4 OF 8 SHEETS    STA.    TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	09-00365-01-PV	ST. CLAIR	535	182
TR RTE. 222 (RIEDER ROAD)			CONTRACT NO. 97549	
ILLINOIS				

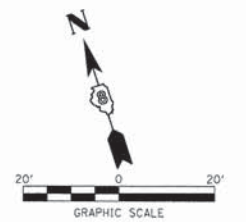
P:\01\0016\02 Rieder Road Phase 1\118\_CADD\CADD Sheets\01-0016-sht-Elev-Shiloh.dgn



2-CENTER CURVE  
 R = 60' - 640'  
 OFFSET = 12'

SHILOH 42+76.02  
 106.83' RT  
 RIEDER 62+54.63  
 680.00' LT

52+17.37 SHILOH  
 664.00' RT  
 57+86.00 RIEDER  
 217.37' RT



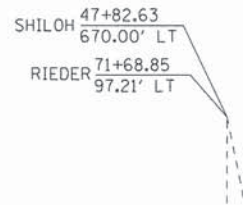
**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**INTERSECTION ELEVATIONS  
 PROPOSED RIEDER ROAD AND SHILOH VALLEY TOWNSHIP RD.**

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	PLOT DATE = 4/26/2014	DATE - Apr 29, 2014	REVISED -

SCALE: 1"=20' SHEET NO. 5 OF 8 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	09-00365-01-PV	ST. CLAIR	535	183
TR RTE. 222 (RIEDER ROAD)			CONTRACT NO. 97549	
ILLINOIS				

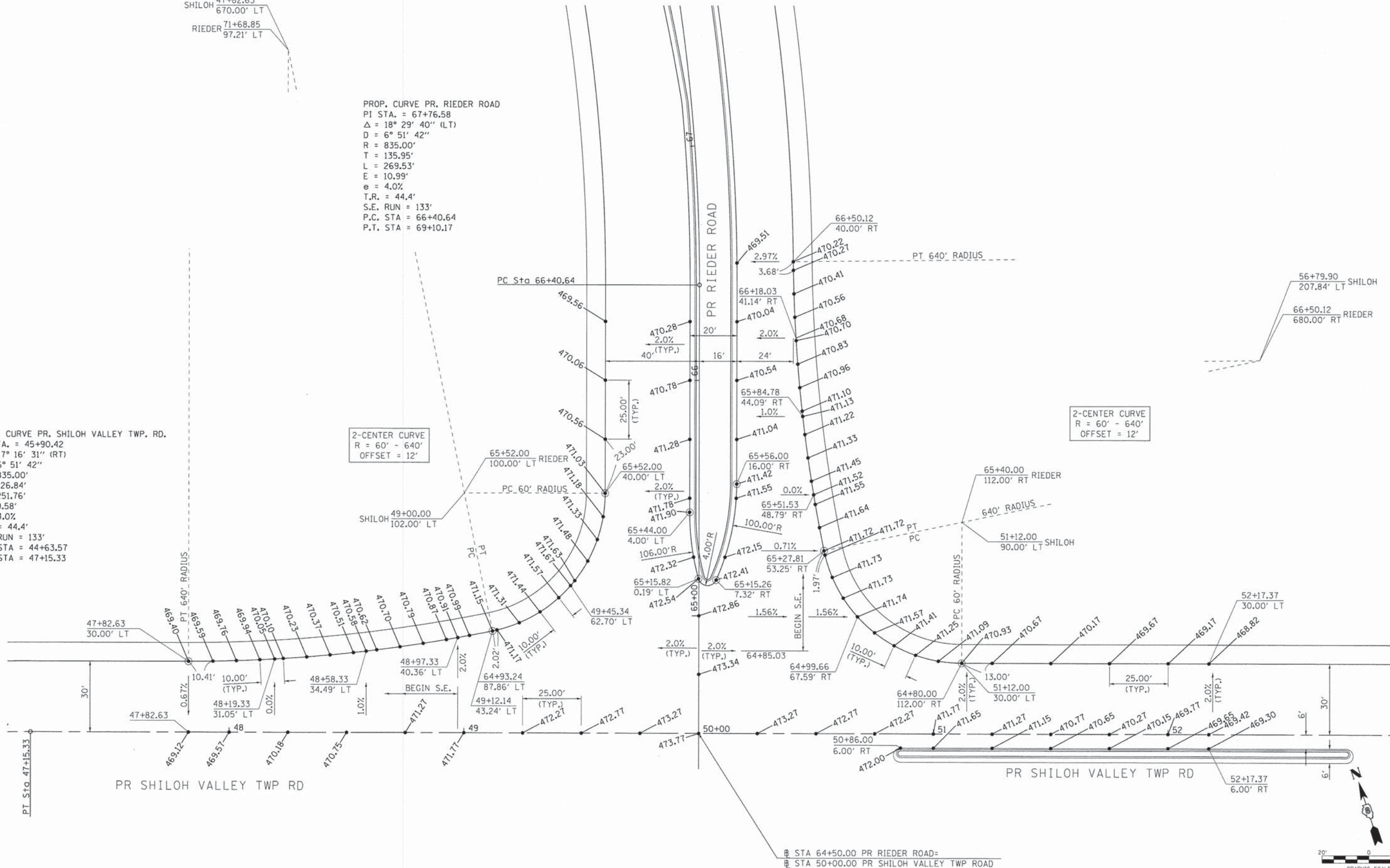


PROP. CURVE PR. RIEDER ROAD  
 PI STA. = 67+76.58  
 $\Delta$  = 18° 29' 40" (LT)  
 D = 6° 51' 42"  
 R = 835.00'  
 T = 135.95'  
 L = 269.53'  
 E = 10.99'  
 e = 4.0%  
 T.R. = 44.4'  
 S.E. RUN = 133'  
 P.C. STA = 66+40.64  
 P.T. STA = 69+10.17

PROP. CURVE PR. SHILOH VALLEY TWP. RD.  
 PI STA. = 45+90.42  
 $\Delta$  = 17° 16' 31" (RT)  
 D = 6° 51' 42"  
 R = 835.00'  
 T = 126.84'  
 L = 251.76'  
 E = 9.58'  
 e = 4.0%  
 T.R. = 44.4'  
 S.E. RUN = 133'  
 P.C. STA = 44+63.57  
 P.T. STA = 47+15.33

2-CENTER CURVE  
 R = 60' - 640'  
 OFFSET = 12'

2-CENTER CURVE  
 R = 60' - 640'  
 OFFSET = 12'



P:\09-0016-02 Rieder Road Phase 1\118 CAD\CADD Sheets\09-0016-sh1-Elev-Shiloh2.dgn

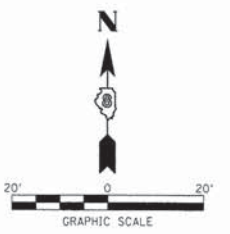
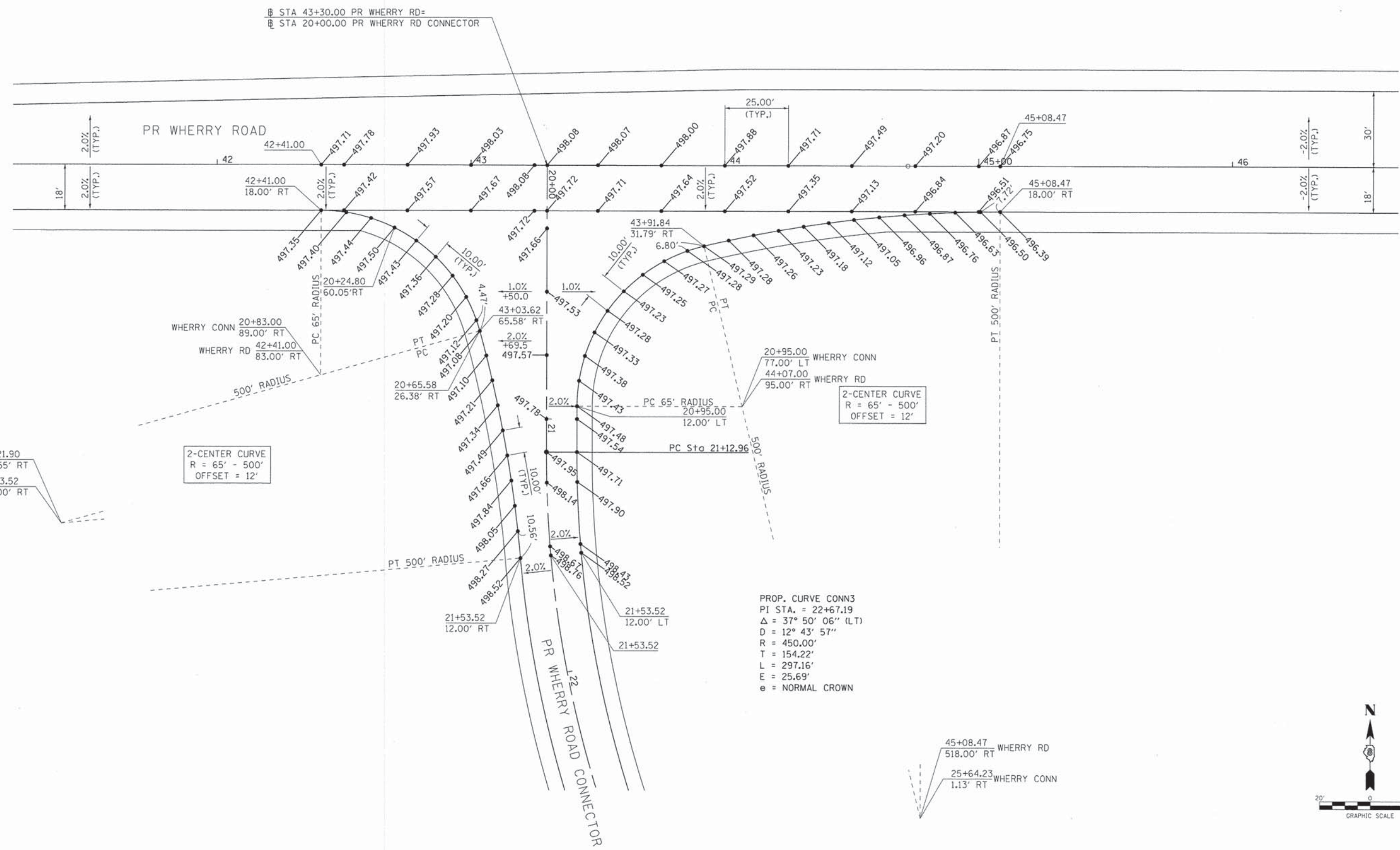
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PLOT DATE = 4/26/2014	DATE - April 29, 2014	REVISOR -	REVISOR -

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

**INTERSECTION ELEVATIONS**  
**PROPOSED RIEDER ROAD AND SHILOH VALLEY TOWNSHIP RD.**

SCALE: 1"=20' SHEET NO. 6 OF 8 SHEETS STA. - TO STA. -

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	09-00365-01-PV	ST. CLAIR	535	184
TR RTE. 222 (RIEDER ROAD)		CONTRACT NO. 97549		
ILLINOIS				



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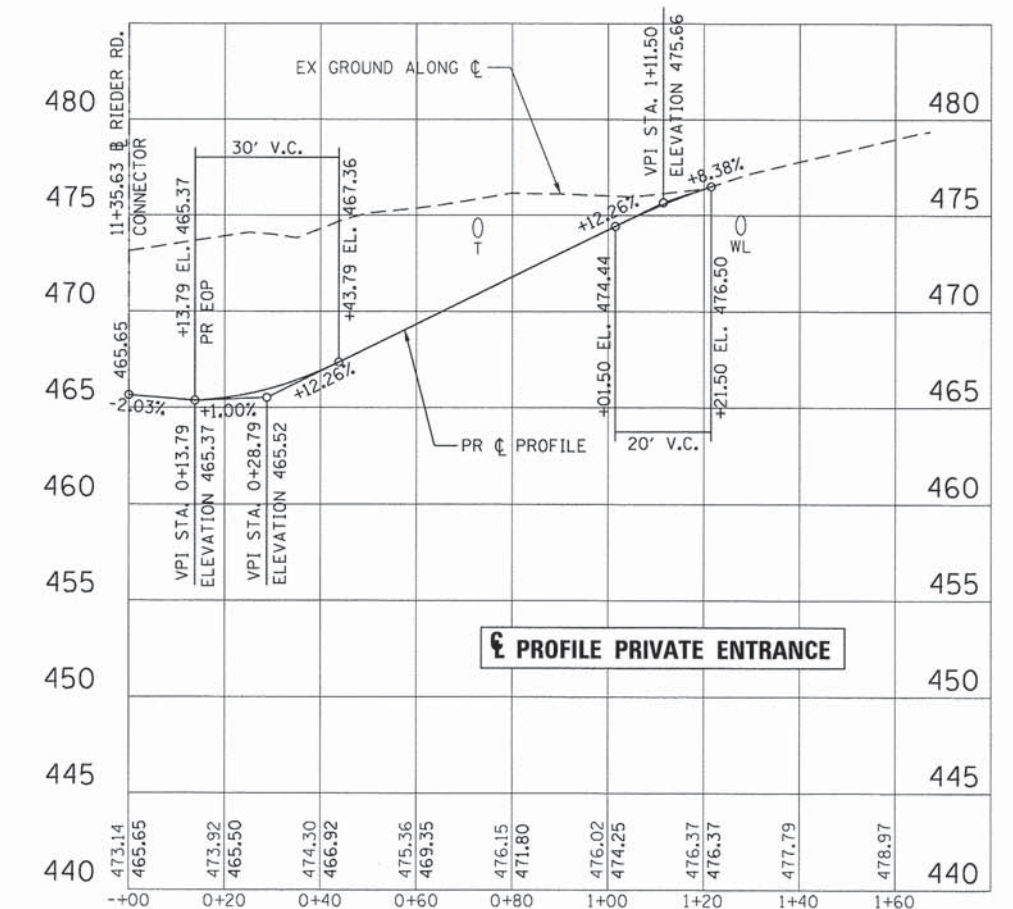
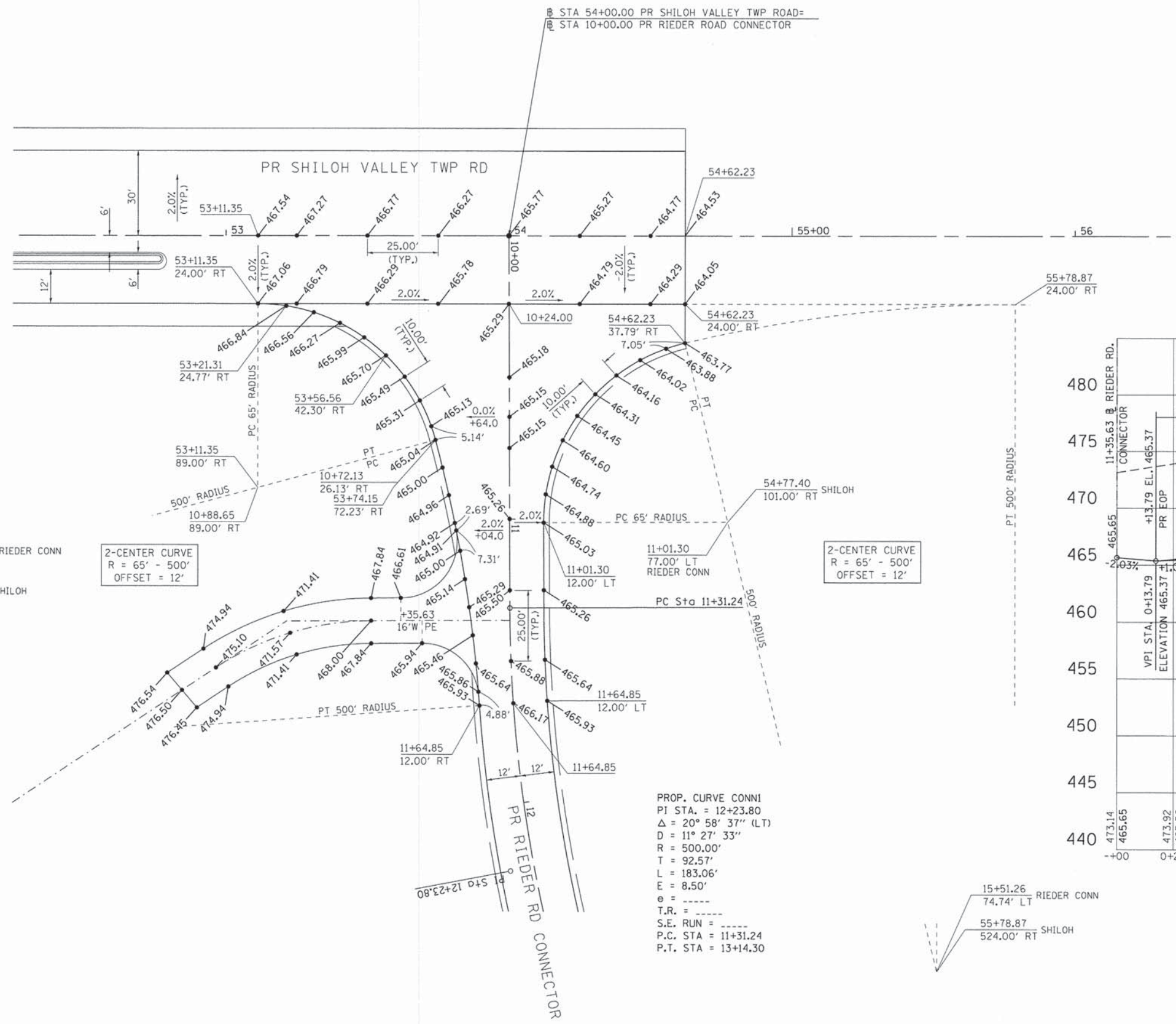
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PLOT DATE = 4/26/2014	DATE - April 29, 2014	REVISED -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**INTERSECTION ELEVATIONS  
PROPOSED WHERRY ROAD & WHERRY ROAD CONNECTOR**

SCALE: 1"=20'    SHEET NO. 7 OF 8 SHEETS    STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	09-00365-01-PV	ST. CLAIR	535	185
TR RTE. 222 (RIEDER ROAD)			CONTRACT NO. 97549	
ILLINOIS				



PROP. CURVE CONN  
 PI STA. = 12+23.80  
 $\Delta = 20^\circ 58' 37''$  (LT)  
 $D = 11^\circ 27' 33''$   
 $R = 500.00'$   
 $T = 92.57'$   
 $L = 183.06'$   
 $E = 8.50'$   
 $e = \text{-----}$   
 $T.R. = \text{-----}$   
 $S.E. \text{ RUN} = \text{-----}$   
 $P.C. \text{ STA} = 11+31.24$   
 $P.T. \text{ STA} = 13+14.30$

P:\09-0016-02 Rieder Road Phase 1\118 CAD\CADD Sheets\09-0016-shiloh-Eliev-Shiloh.Conn.dgn

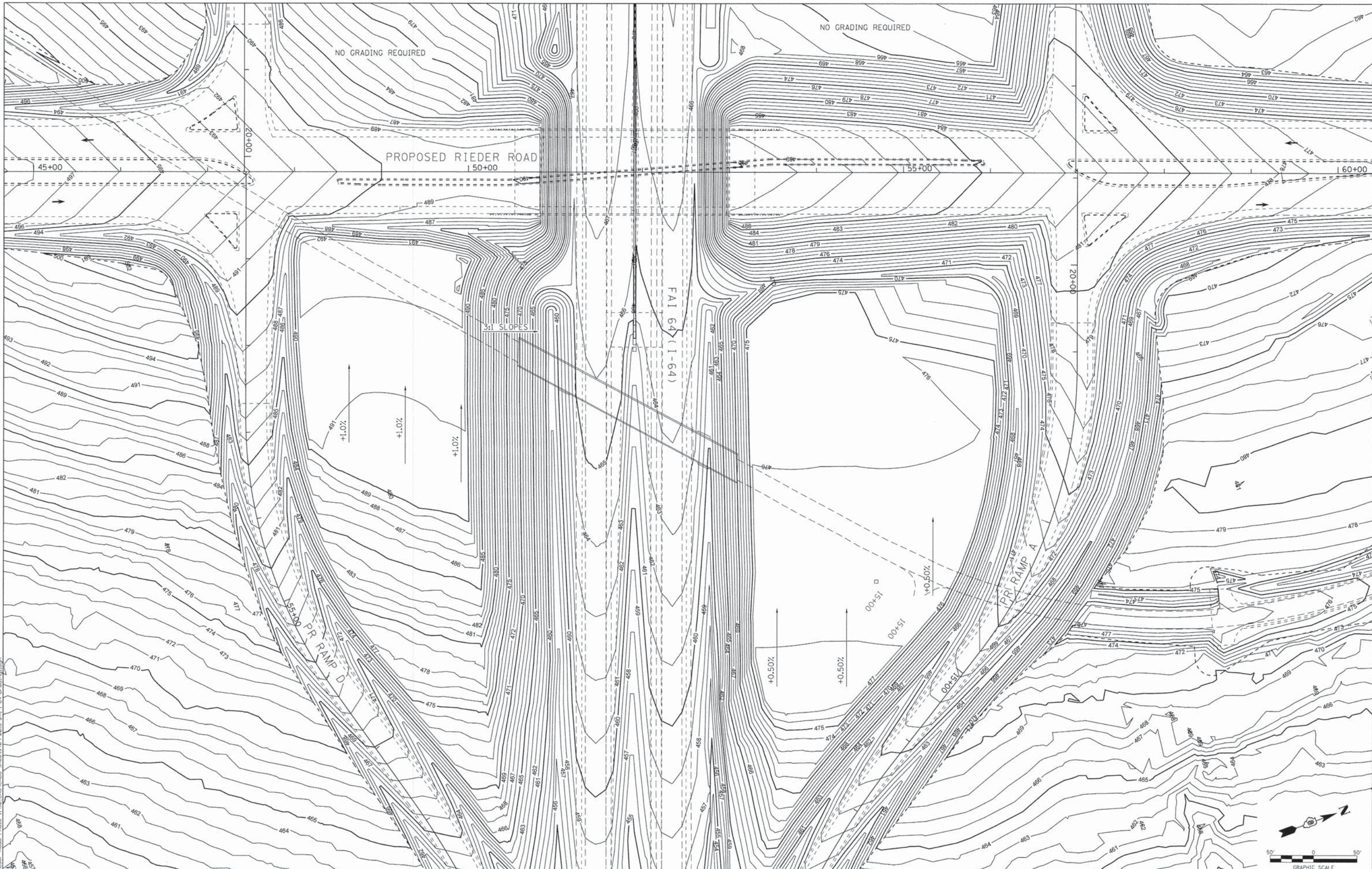
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PLOT DATE = 4/28/2014	DATE = April 29, 2014	REVISED -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**INTERSECTION ELEVATIONS  
 PR SHILOH VALLEY TWP. RD. AND PR RIEDER RD. CONNECTOR**

SCALE: 1"=20' SHEET NO. 8 OF 8 SHEETS STA. - TO STA. -

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	09-00365-01-PV	ST. CLAIR	535	186
TR RTE. 222 (RIEDER ROAD)			CONTRACT NO. 97549	
ILLINOIS				



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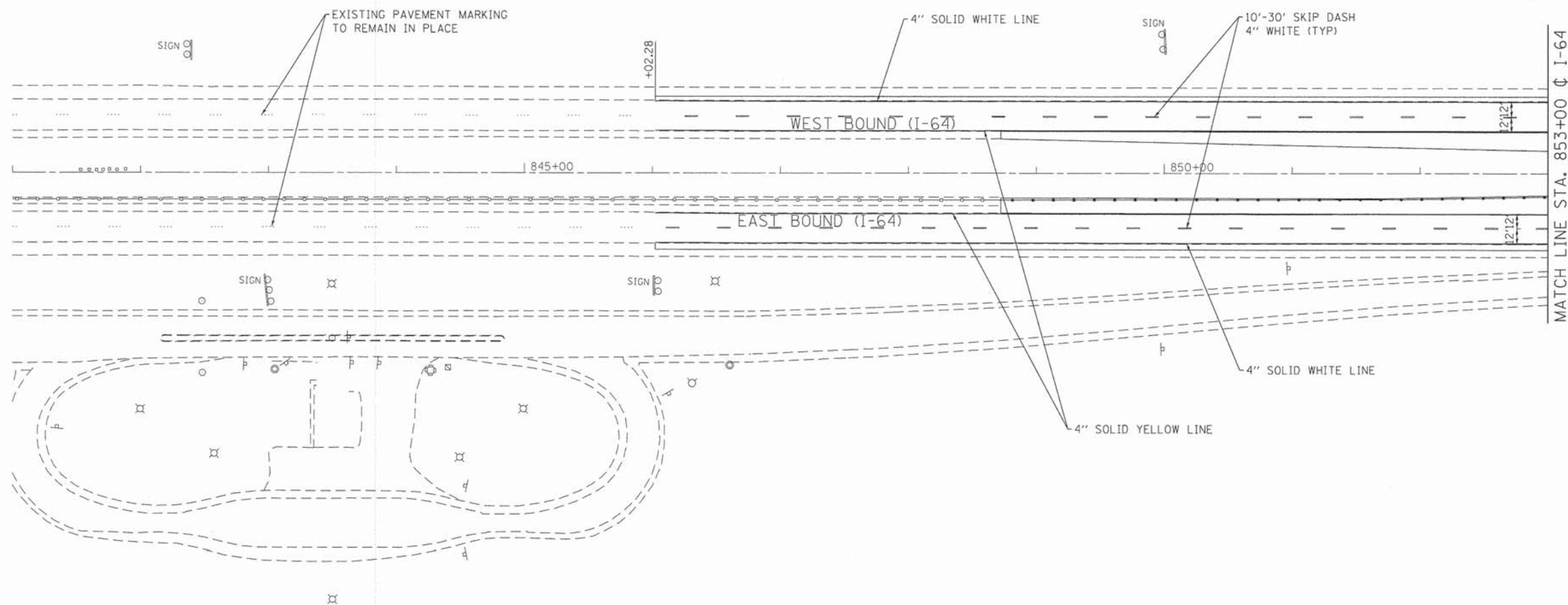
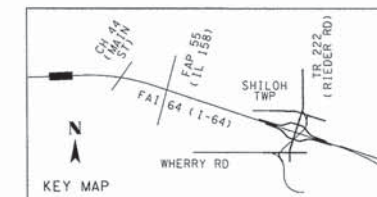
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**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

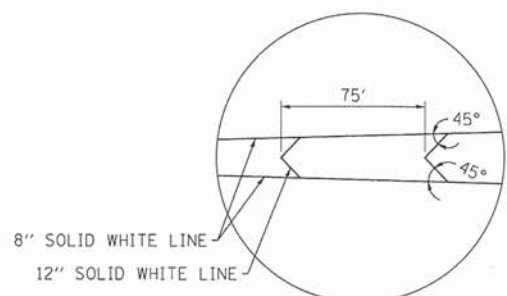
**PROPOSED GRADING PLAN**  
**NE & SE INFIELDS - RIEDER ROAD INTERCHANGE**

SCALE: SHEET NO. 1 OF 1 SHEETS STA. TO STA.

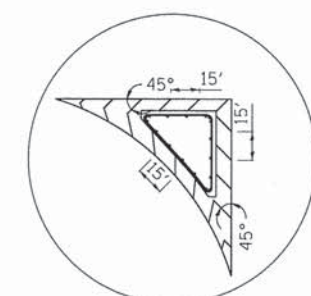
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	09-00365-01-PV	ST. CLAIR	535	187
TR RTE. 222 (RIEDER ROAD)		CONTRACT NO. 97549		
ILLINOIS				



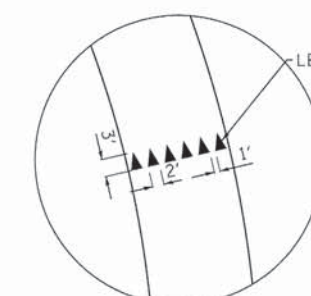
NOTE: 4" AND 8" PREFORMED PLASTIC PAVEMENT MARKING IS TO BE "TYPE B" WITH "GROOVING FOR RECESSED PAVEMENT MARKING"



GORE PAVEMENT MARKING DETAIL 'A'

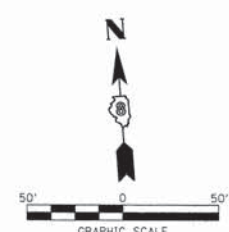


ISLAND PAVEMENT MARKING DETAIL 'B'



YIELD LINE DETAIL 'C'

LETTERS AND SYMBOLS WHITE



P:\09-0016\02 Render Road Phase II\19\_CADD\CADD Sheets\09-0016-sh1-I-64 PMK01.dgn

FILE NAME = 09-0016-sh1-I-64 PMK01.dgn	USER NAME = IDOT	DESIGNED - JLT	REVISED -
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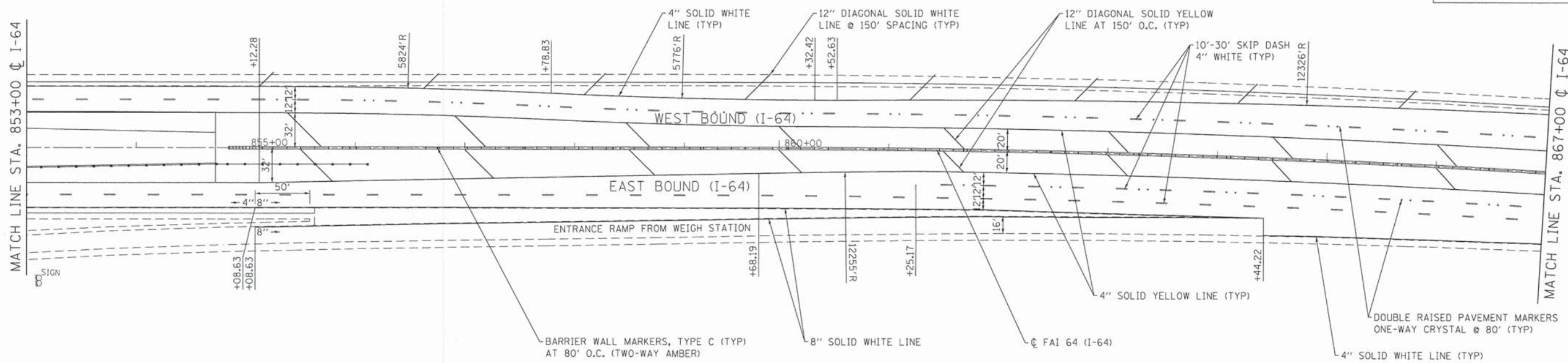
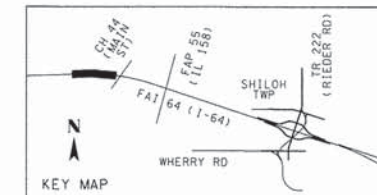
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PAVEMENT MARKING PLAN  
FAI 64 (I-64)**

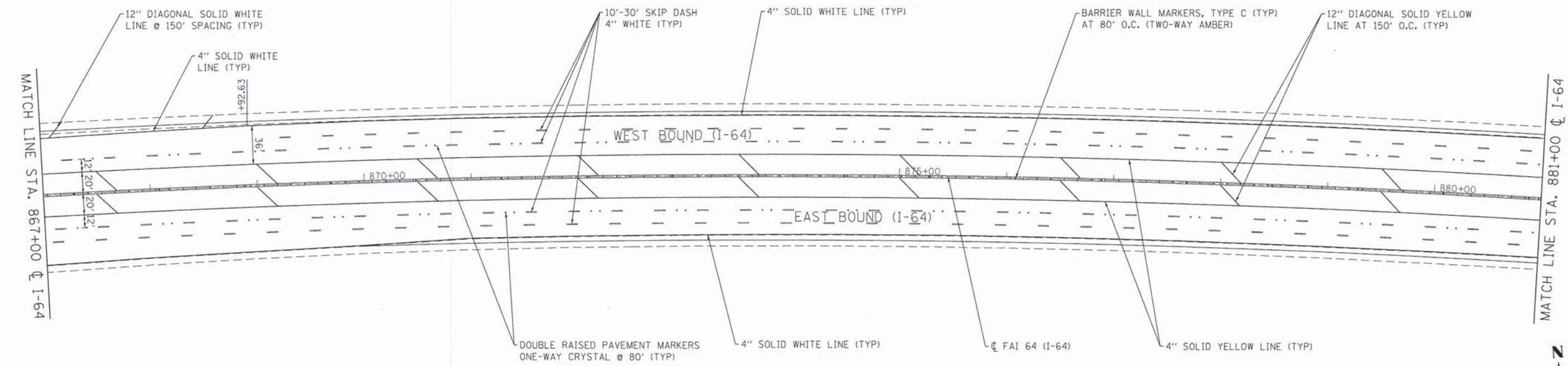
SCALE: 1" = 50' SHEET NO. 1 OF 13 SHEETS STA. 853+00 TO STA. 881+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	09-00365-01-PV	ST. CLAIR	535	188
TR RTE. 222 (RIEDER ROAD)		CONTRACT NO. 97549		
ILLINOIS				

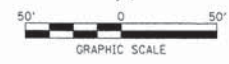




NOTE: 4" AND 8" PREFORMED PLASTIC PAVEMENT MARKING IS TO BE "TYPE B" WITH "GROOVING FOR RECESSED PAVEMENT MARKING"



NOTE: 4" AND 8" PREFORMED PLASTIC PAVEMENT MARKING IS TO BE "TYPE B" WITH "GROOVING FOR RECESSED PAVEMENT MARKING"



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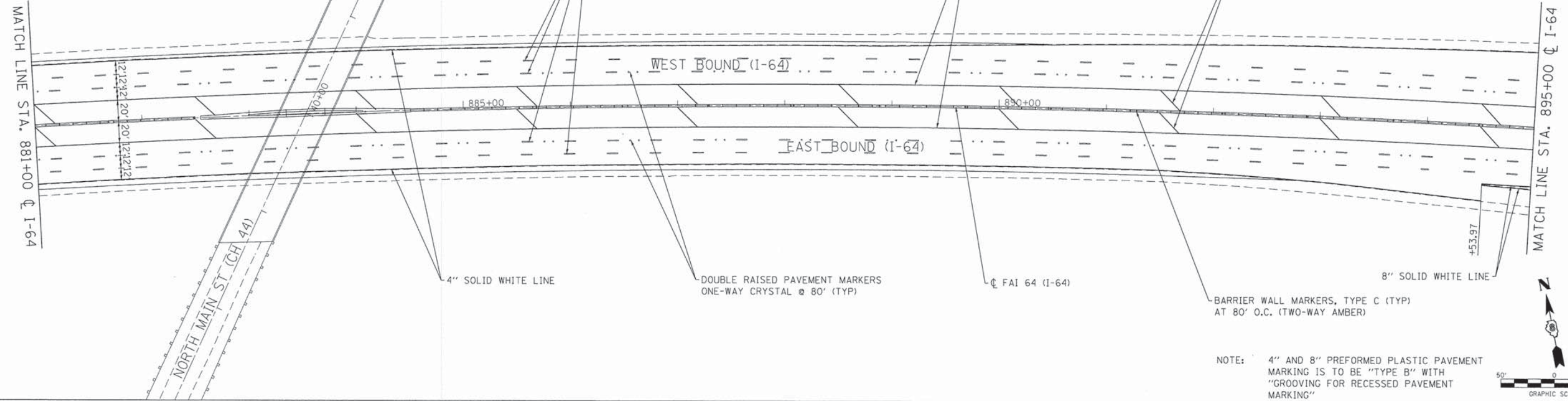
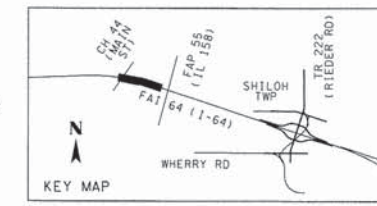
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

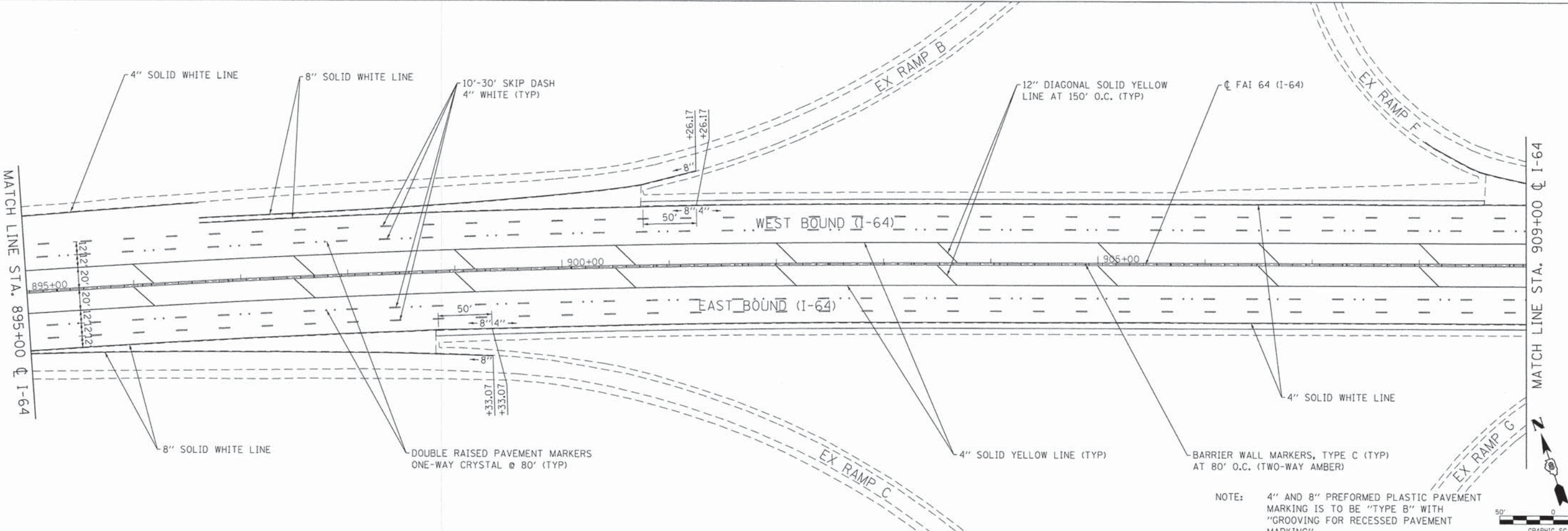
**PAVEMENT MARKING PLAN  
FAI 64 (I-64)**

SCALE: 1" = 50'    SHEET NO. 2 OF 13 SHEETS    STA. 853+00 TO STA. 881+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	09-00365-01-PV	ST. CLAIR	535	189
TR RTE. 222 (RIEDER ROAD)		CONTRACT NO. 97549		
ILLINOIS				



NOTE: 4" AND 8" PREFORMED PLASTIC PAVEMENT MARKING IS TO BE "TYPE B" WITH "GROOVING FOR RECESSED PAVEMENT MARKING"



NOTE: 4" AND 8" PREFORMED PLASTIC PAVEMENT MARKING IS TO BE "TYPE B" WITH "GROOVING FOR RECESSED PAVEMENT MARKING"

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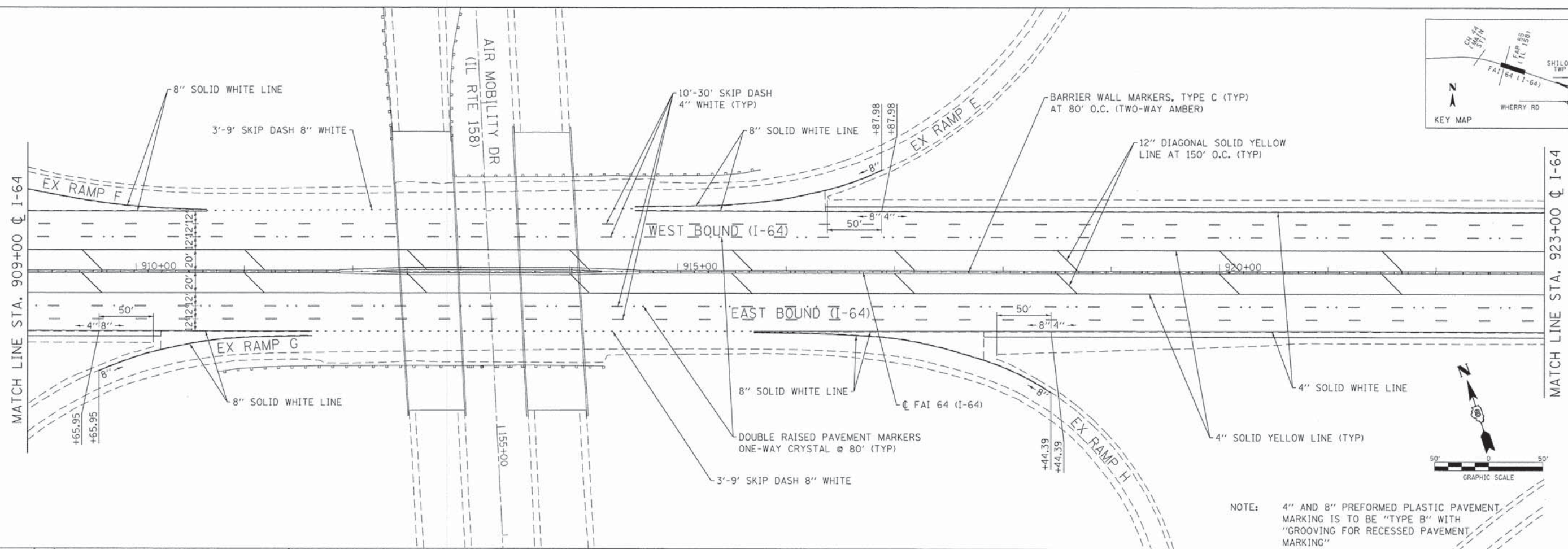
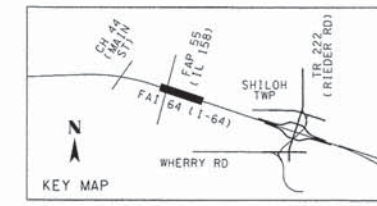
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PLOT DATE = 4/26/2014	DATE - Apr 29, 2014	REVISIONS -	

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

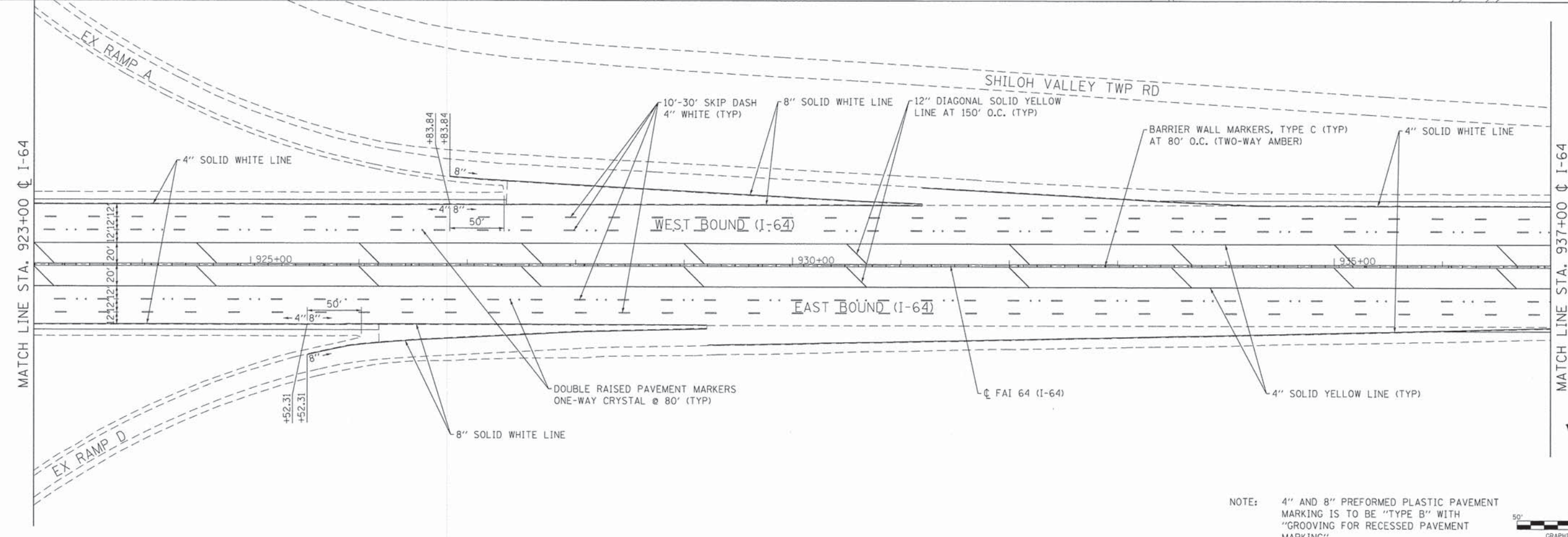
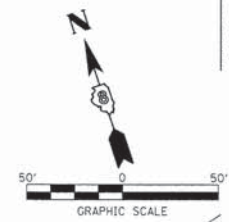
**PAVEMENT MARKING PLAN  
FAI 64 (I-64)**

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	09-00365-01-PV	ST. CLAIR	535	190
TR RTE. 222 (RIEDER ROAD)		ILLINOIS	CONTRACT NO. 97549	

SCALE: 1" = 50'    SHEET NO. 3 OF 13 SHEETS    STA. 881+00 TO STA. 909+00



NOTE: 4" AND 8" PREFORMED PLASTIC PAVEMENT MARKING IS TO BE "TYPE B" WITH "GROOVING FOR RECESSED PAVEMENT MARKING"



NOTE: 4" AND 8" PREFORMED PLASTIC PAVEMENT MARKING IS TO BE "TYPE B" WITH "GROOVING FOR RECESSED PAVEMENT MARKING"



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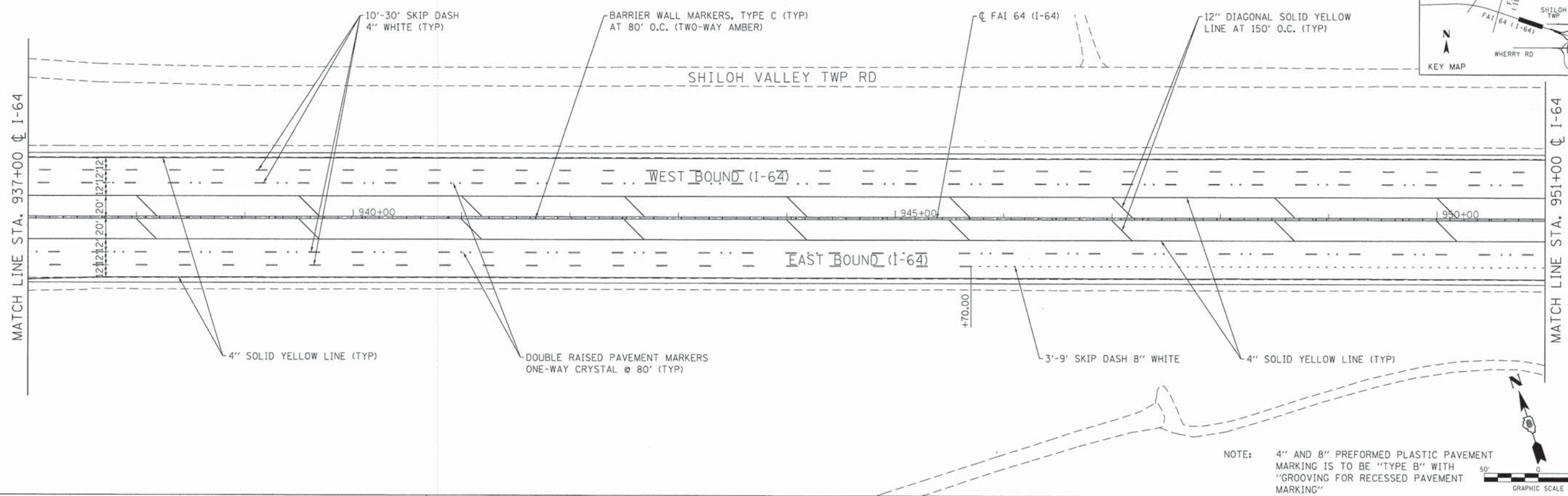
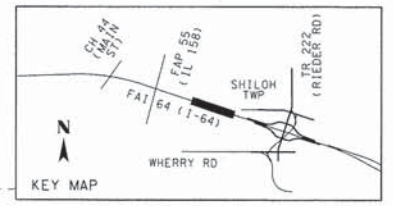
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PLOT DATE = 4/26/2014	DATE - Apr 29, 2014	REVISOR -	REVISOR -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

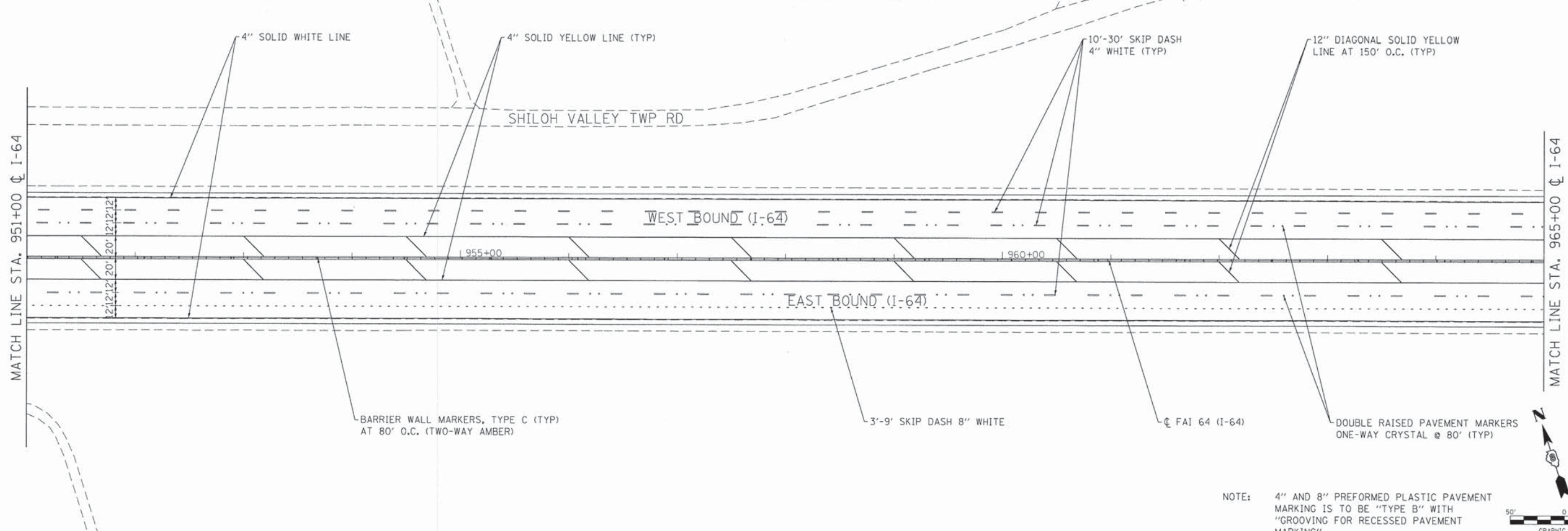
**PAVEMENT MARKING PLAN  
FAI 64 (I-64)**

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	09-00365-01-PV	ST. CLAIR	535	191
TR RTE. 222 (RIEDER ROAD)			CONTRACT NO. 97549	
ILLINOIS				

SCALE: 1" = 50' SHEET NO. 4 OF 13 SHEETS STA. 909+00 TO STA. 937+00



NOTE: 4" AND 8" PREFORMED PLASTIC PAVEMENT MARKING IS TO BE "TYPE B" WITH "GROOVING FOR RECESSED PAVEMENT MARKING"



NOTE: 4" AND 8" PREFORMED PLASTIC PAVEMENT MARKING IS TO BE "TYPE B" WITH "GROOVING FOR RECESSED PAVEMENT MARKING"

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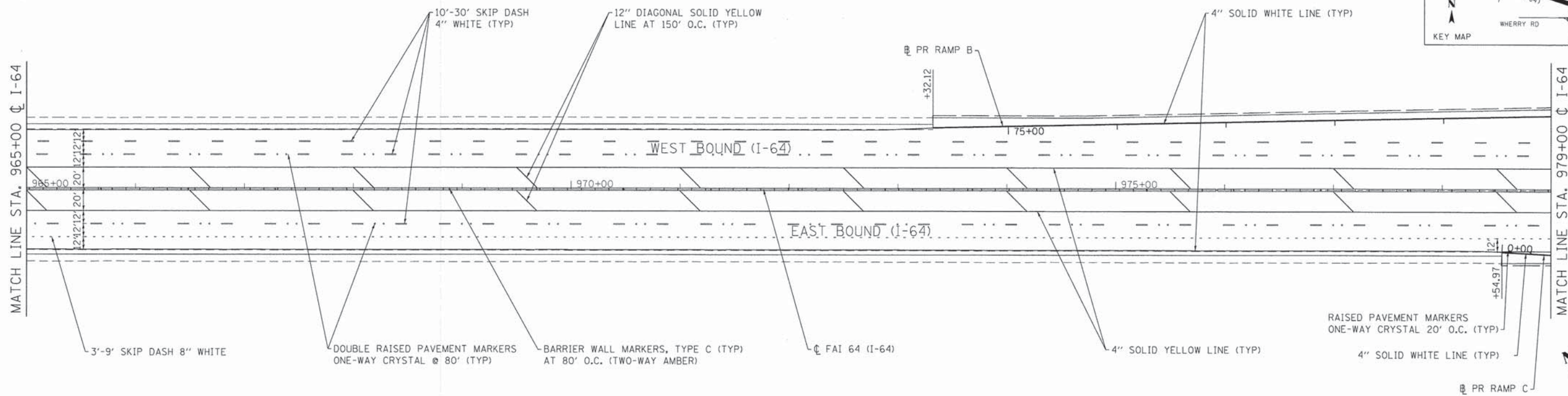
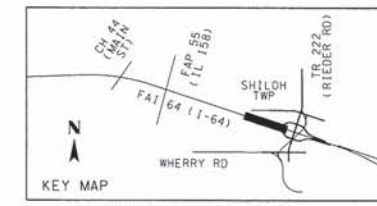
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

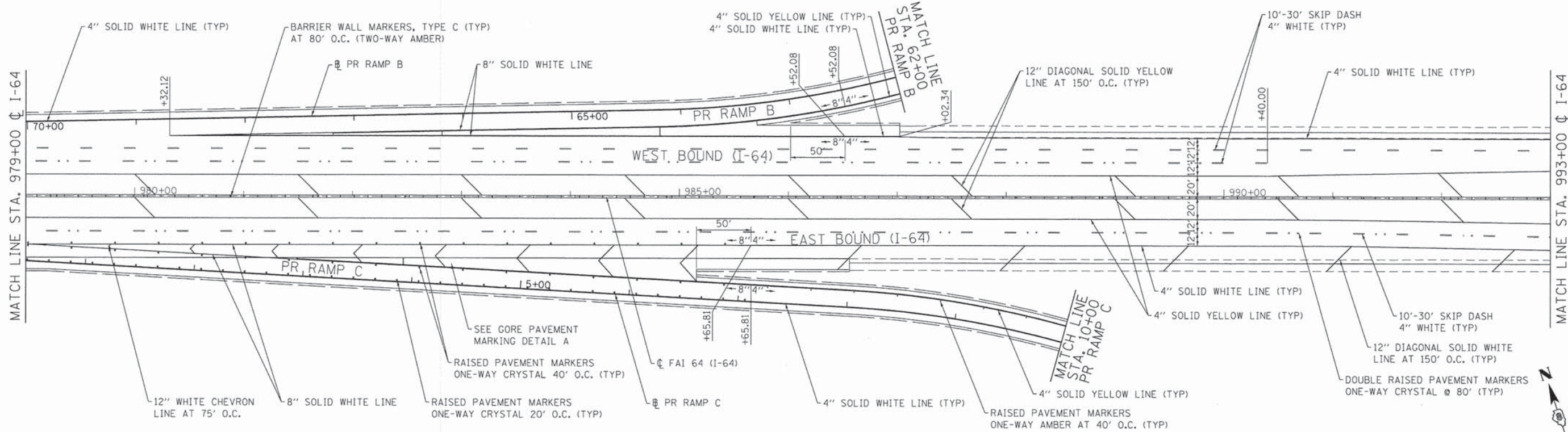
**PAVEMENT MARKING PLAN  
FAI 64 (I-64)**

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	09-00365-01-PV	ST. CLAIR	535	192
TR RTE. 222 (RIEDER ROAD)		CONTRACT NO. 97549		
ILLINOIS				

SCALE: 1" = 50' SHEET NO. 5 OF 13 SHEETS STA. 937+00 TO STA. 965+00



NOTE: 4" AND 8" PREFORMED PLASTIC PAVEMENT MARKING IS TO BE "TYPE B" WITH "GROOVING FOR RECESSED PAVEMENT MARKING"



NOTE: 4" AND 8" PREFORMED PLASTIC PAVEMENT MARKING IS TO BE "TYPE B" WITH "GROOVING FOR RECESSED PAVEMENT MARKING"

RAMP B  
DELINATORS, STA 58+04.87 TO 63+01.73  
(LT) @ 90' C-C PER STD 635001  
DELINATORS, STA 63+01.73 TO 75+69.19  
(RT) @ 100' C-C PER STD 635001

RAMP C  
DELINATORS, STA 0+00.00 TO 6+60.76  
(RT) @ 100' C-C PER STD 635001  
DELINATORS, STA 6+60.76 TO 13+11.75  
(LT) @ 85' C-C PER STD 635001



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DATE - Apr 29, 2014	REVISED -

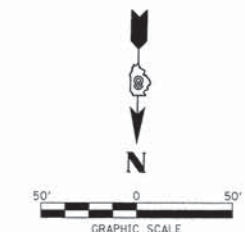
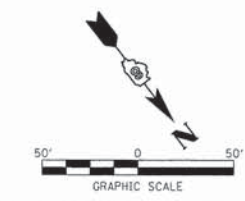
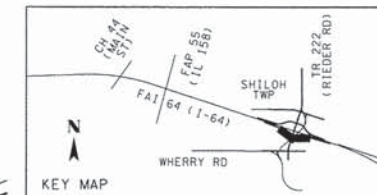
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLAN  
FAI 64 (I-64)

SCALE: 1" = 50' SHEET NO. 6 OF 13 SHEETS STA. 965+00 TO STA. 993+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	09-00365-01-PV	ST. CLAIR	535	193
TR RTE. 222 (RIEDER ROAD)		CONTRACT NO. 97549		
ILLINOIS				





MATCH LINE STA. 10+00 PR RAMP A

RAISED PAVEMENT MARKERS  
ONE-WAY AMBER AT 40' O.C. (TYP)

4" SOLID YELLOW LINE (TYP)

RAISED PAVEMENT MARKING  
ONE-WAY CRYSTAL 80' O.C. (TYP)

10'-30' SKIP DASH 4" WHITE

4" SOLID WHITE LINE (TYP)

2'-6" SKIP DASH 4" WHITE

RAISED PAVEMENT MARKING  
ONE-WAY CRYSTAL 40' O.C. (TYP)

4" SOLID WHITE LINE

24" LINE WHITE (TYP)

LETTERS AND SYMBOLS WHITE (TYP)

NOTE: 4" AND 8" PREFORMED PLASTIC PAVEMENT MARKING IS TO BE "TYPE B" WITH "GROOVING FOR RECESSED PAVEMENT MARKING"

RAMP A  
DELINEATORS, STA 6+60.76 TO 13+67.76 (LT) @ 85' C-C PER STD 635001  
DELINEATORS, STA 13+67.76 TO 15+27.76 (RT/LT) @ 100' C-C PER STD 635001  
DELINEATORS, STA 15+27.76 TO 19+33.65 (RT) @ 65' C-C PER STD 635001

PR RIEDER RD

PR RAMP A

4" SOLID YELLOW LINE (TYP)

10'-30' SKIP DASH 4" WHITE

RAISED PAVEMENT MARKING  
ONE-WAY CRYSTAL 80' O.C. (TYP)

4" SOLID WHITE LINE (TYP)

NOTE: 4" AND 8" PREFORMED PLASTIC PAVEMENT MARKING IS TO BE "TYPE B" WITH "GROOVING FOR RECESSED PAVEMENT MARKING"

RAMP B  
DELINEATORS, STA 52+66.74 TO 56+44.87 (RT) @ 65' C-C PER STD 635001  
DELINEATORS, STA 56+44.87 TO 58+04.87 (RT/LT) @ 100' C-C PER STD 635001  
DELINEATORS, STA 58+04.87 TO 63+01.73 (LT) @ 90' C-C PER STD 635001

P:\09-0016-02 Rieder Road Phase II\10-CAD\CADD\_Sheets\09-0016-sht-1-64 PMK08.dgn

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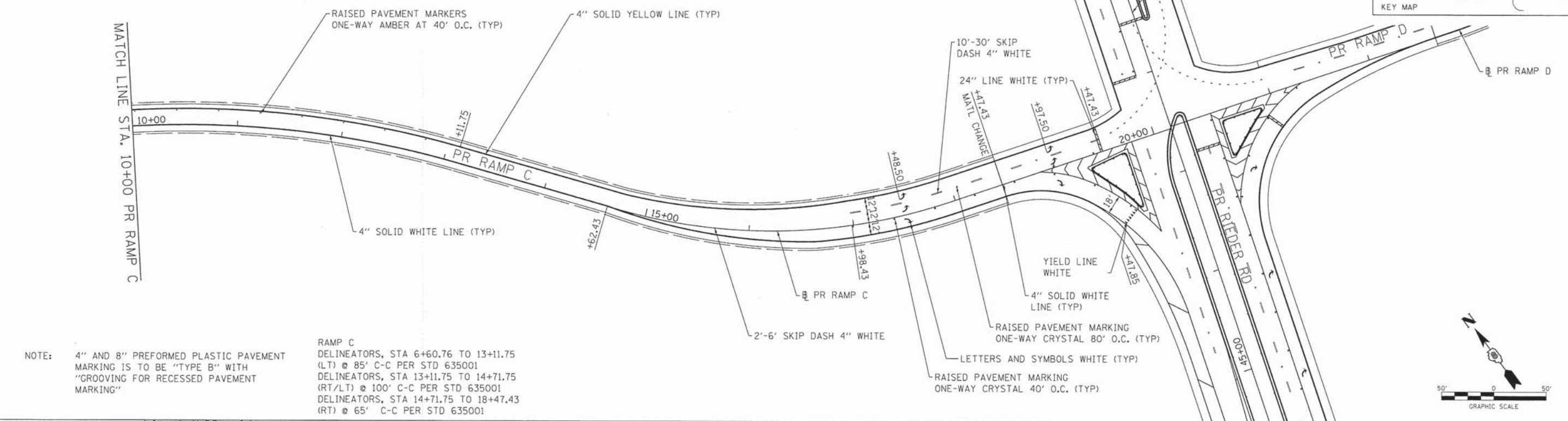
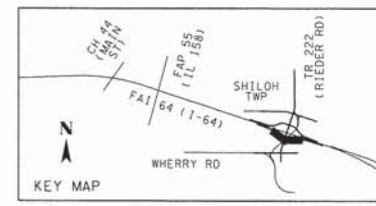
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PLOT DATE = 4/26/2014	DATE - April 29, 2014	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PAVEMENT MARKING PLAN  
PROPOSED RAMP A AND PROPOSED RAMP B**

SCALE: 1" = 50' SHEET NO. 8 OF 13 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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TR RTE. 222 (RIEDER ROAD)		CONTRACT NO. 97549		
ILLINOIS				

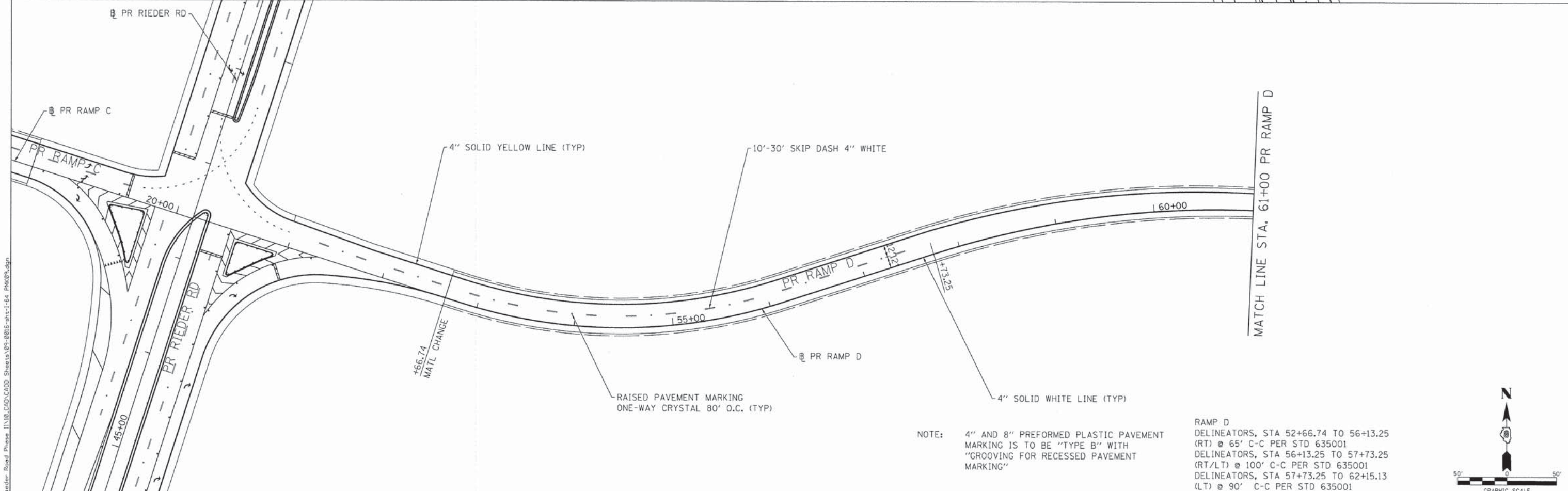


NOTE: 4" AND 8" PREFORMED PLASTIC PAVEMENT MARKING IS TO BE "TYPE B" WITH "GROOVING FOR RECESSED PAVEMENT MARKING"

RAMP C  
 DELINEATORS, STA 6+60.76 TO 13+11.75 (LT) @ 85' C-C PER STD 635001  
 DELINEATORS, STA 13+11.75 TO 14+71.75 (RT/LT) @ 100' C-C PER STD 635001  
 DELINEATORS, STA 14+71.75 TO 18+47.43 (RT) @ 65' C-C PER STD 635001

NOTE: 4" AND 8" PREFORMED PLASTIC PAVEMENT MARKING IS TO BE "TYPE B" WITH "GROOVING FOR RECESSED PAVEMENT MARKING"

RAMP D  
 DELINEATORS, STA 52+66.74 TO 56+13.25 (RT) @ 65' C-C PER STD 635001  
 DELINEATORS, STA 56+13.25 TO 57+73.25 (RT/LT) @ 100' C-C PER STD 635001  
 DELINEATORS, STA 57+73.25 TO 62+15.13 (LT) @ 90' C-C PER STD 635001



NOTE: 4" AND 8" PREFORMED PLASTIC PAVEMENT MARKING IS TO BE "TYPE B" WITH "GROOVING FOR RECESSED PAVEMENT MARKING"

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DESIGNED - JLT  
 DRAWN - JLT  
 CHECKED - LDC  
 DATE - Apr 29, 2014

REVISED -  
 REVISED -  
 REVISED -  
 REVISED -

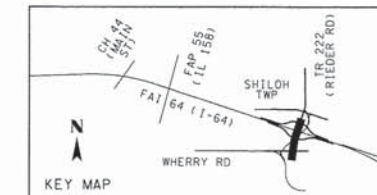
STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLAN  
 PROPOSED RAMP C AND PROPOSED RAMP D  
 SCALE: 1" = 50' SHEET NO. 9 OF 13 SHEETS STA. TO STA.

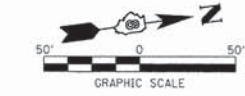
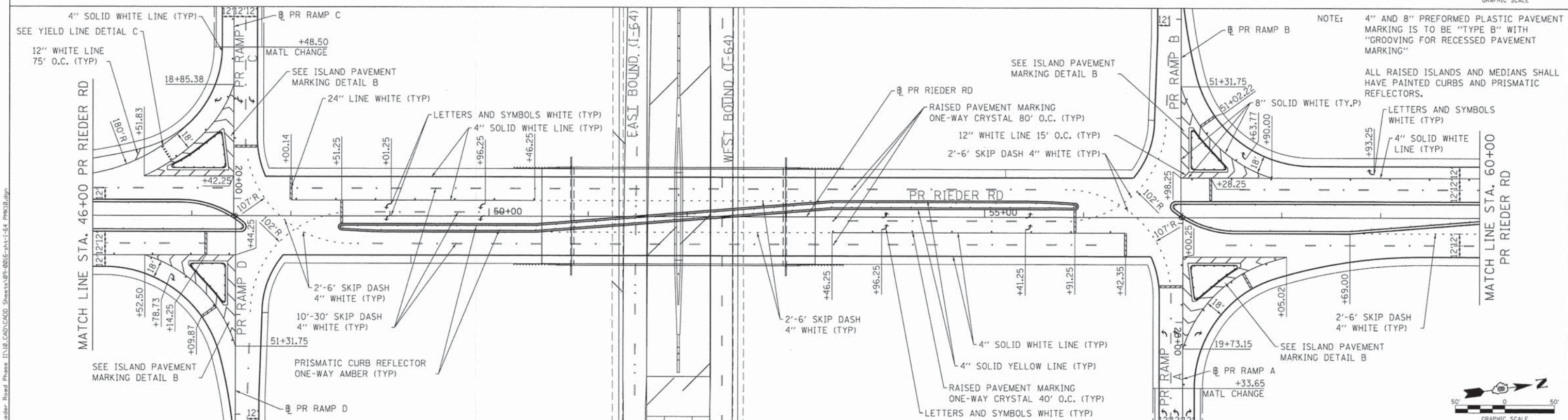
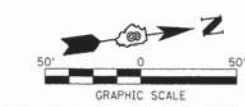
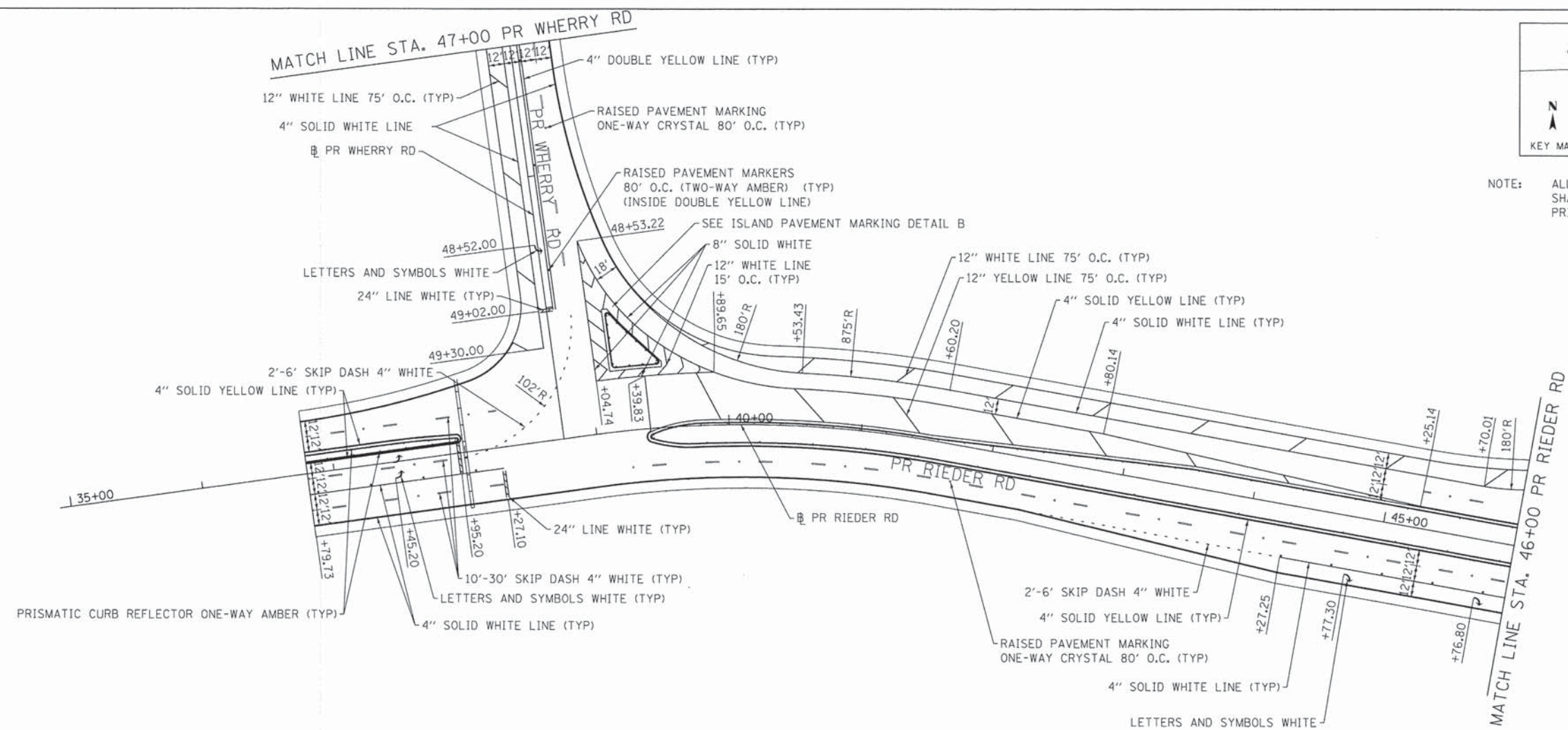
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	09-00365-01-PV	ST. CLAIR	535	196
TR RTE. 222 (RIEDER ROAD)			CONTRACT NO. 97549	
ILLINOIS				

F:\09-0016\_02 Rieder Road Phase 1\118 CAD\CADD Sheets\09-0016-shr-1-64 PMK09.dgn





NOTE: ALL RAISED ISLANDS AND MEDIANS SHALL HAVE PAINTED CURBS AND PRISMATIC REFLECTORS.



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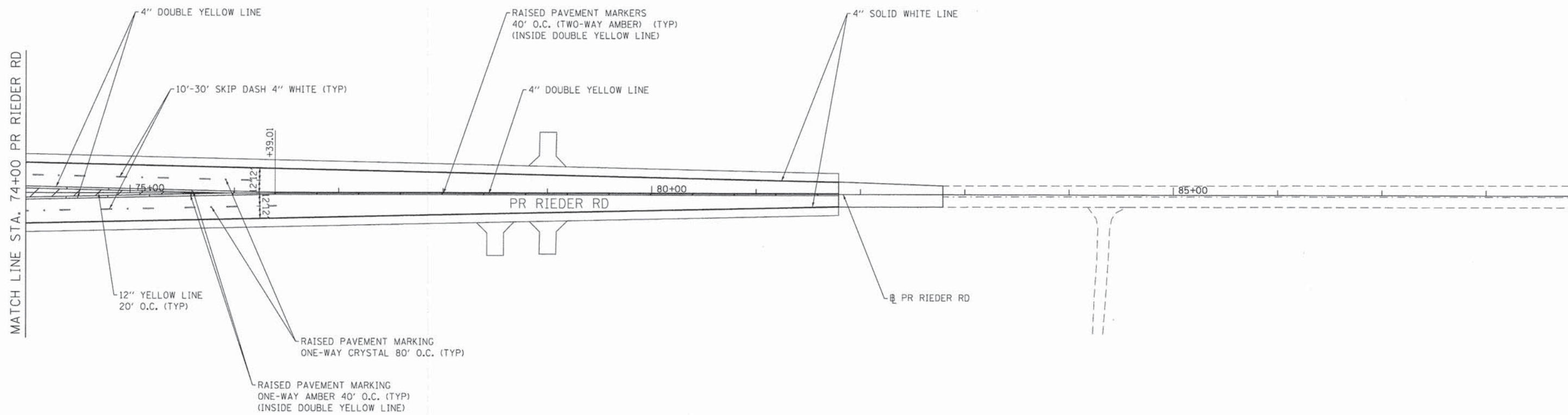
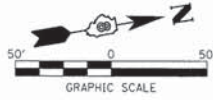
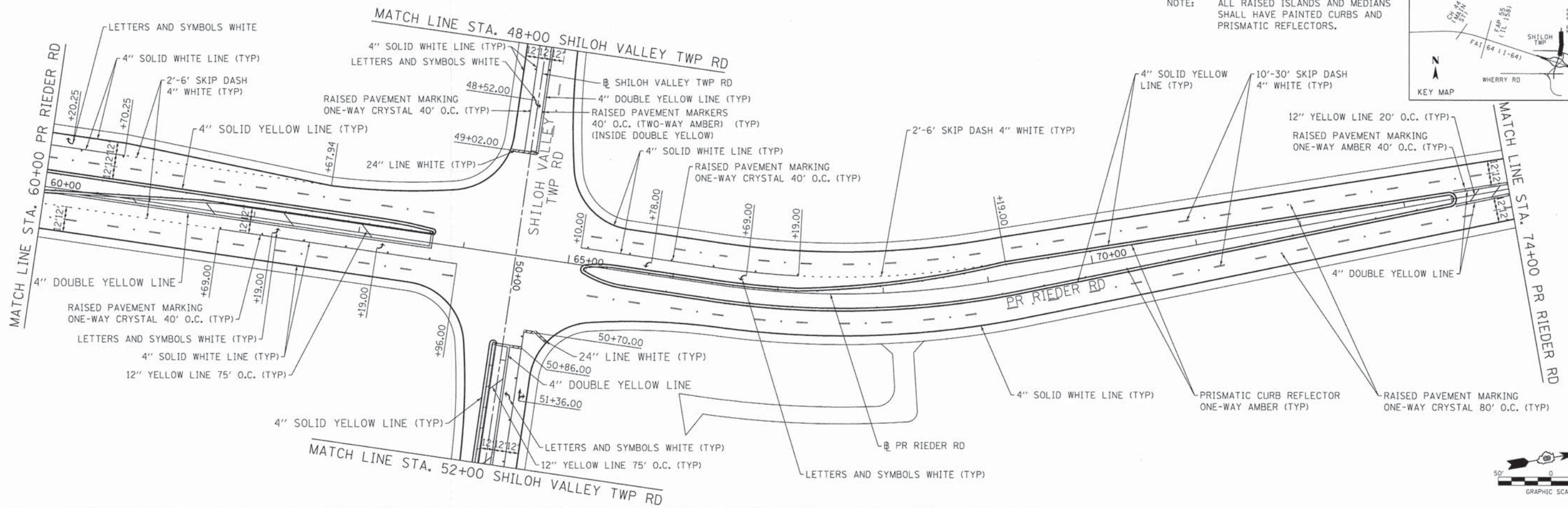
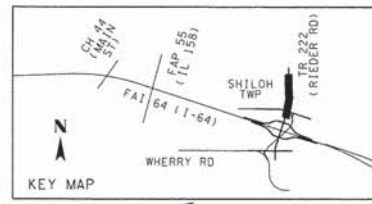
STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLAN  
 PROPOSED RIEDER ROAD

SCALE: 1" = 50' SHEET NO. 10 OF 13 SHEETS STA. 35+00 TO STA. 60+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	09-00365-01-PV	ST. CLAIR	535	197
TR RTE. 222 (RIEDER ROAD)			CONTRACT NO. 97549	
ILLINOIS				

NOTE: ALL RAISED ISLANDS AND MEDIANS SHALL HAVE PAINTED CURBS AND PRISMATIC REFLECTORS.



P:\09-0016-02 Rieder Road Phase II\118\_CAD\CADD Sheets\09-0016-02-1-64 PMK1.dgn

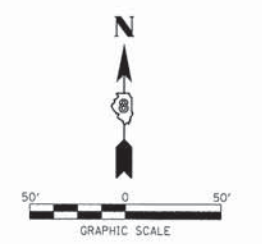
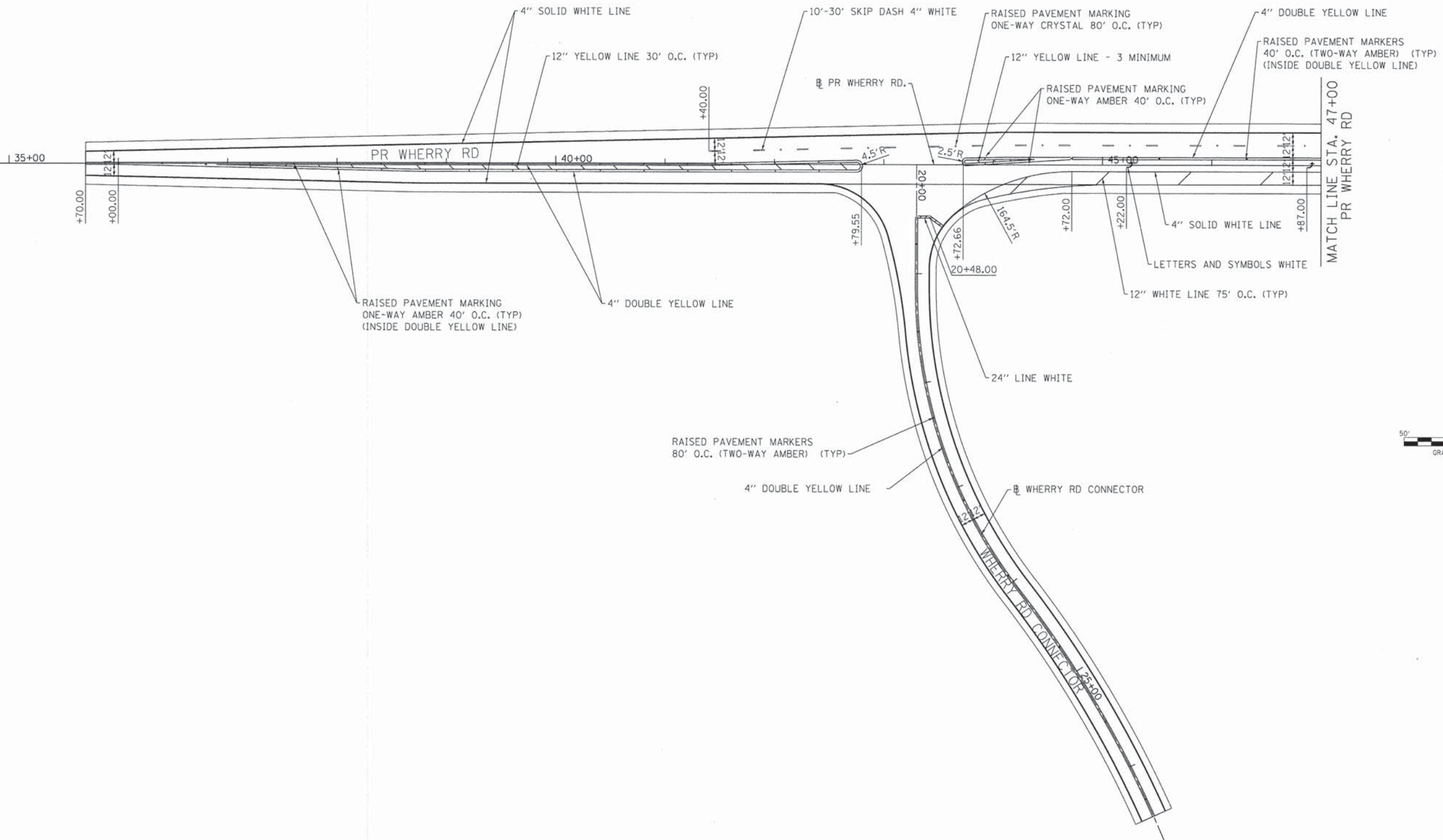
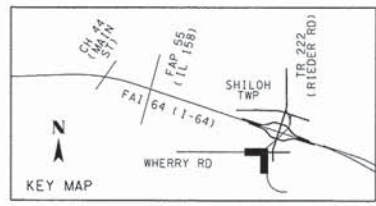
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	PLOT DATE = 4/26/2014	DATE - Apr 29, 2014	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PAVEMENT MARKING PLAN  
PROPOSED RIEDER ROAD**

SCALE: 1" = 50'    SHEET NO. 11 OF 13 SHEETS    STA. 60+00    TO STA. 88+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	09-00365-01-PV	ST. CLAIR	535	198
TR RTE. 222 (RIEDER ROAD)			CONTRACT NO. 97549	
ILLINOIS				



P:\09-0016-02 Rieder Road Phase 1\110 CAD\CADD Sheets\09-0016-sht-1-64 PMK12.dgn

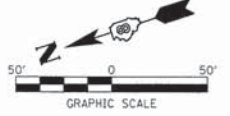
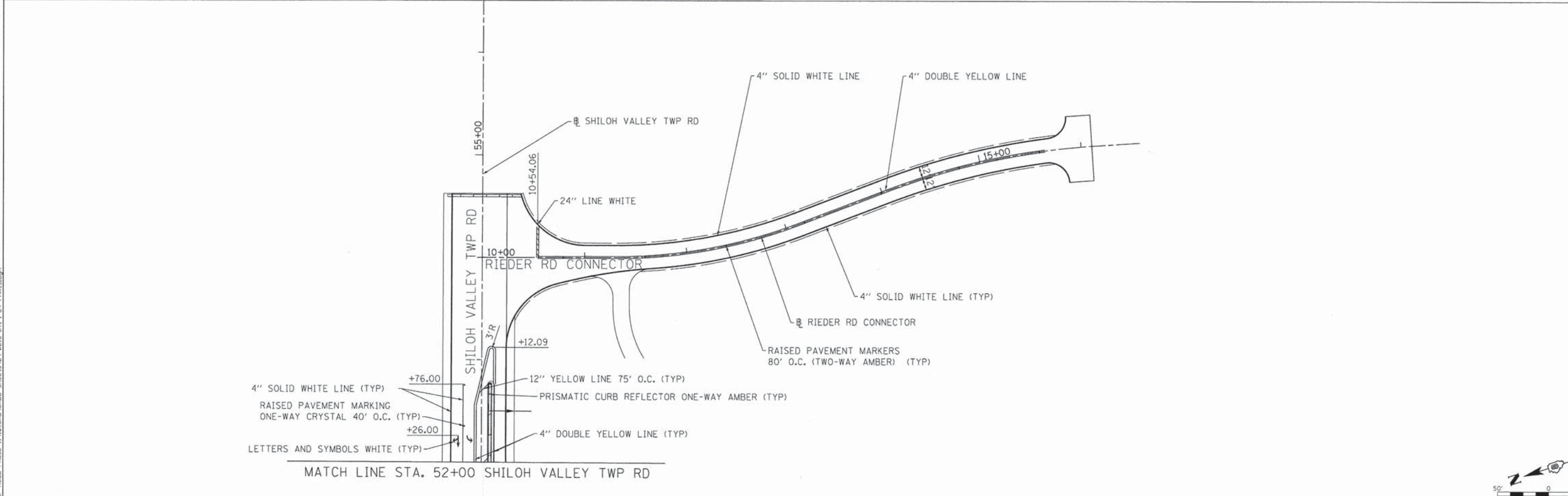
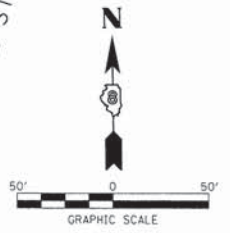
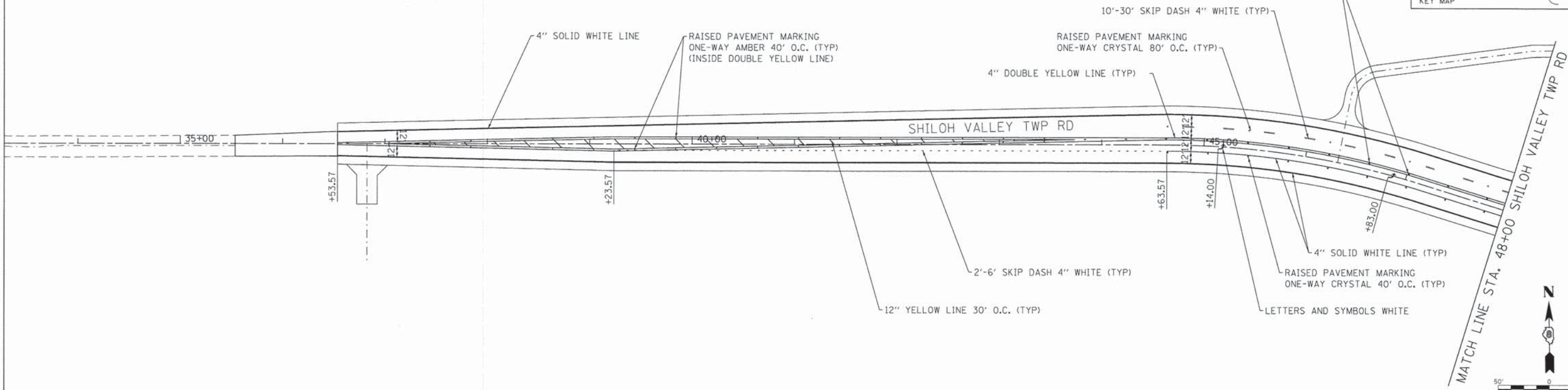
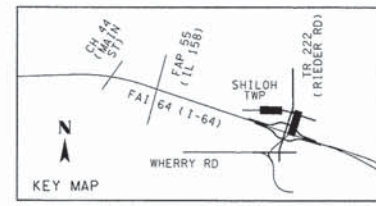
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PLOT DATE = 4/26/2014	DATE - April 29, 2014	REVISED -	

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

**PAVEMENT MARKING PLAN**  
**PROPOSED WHERRY ROAD AND WHERRY ROAD CONNECTOR**

SCALE: 1" = 50'    SHEET NO. 12 OF 13 SHEETS    STA. 35+00    TO STA. 47+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	09-00365-01-PV	ST. CLAIR	535	199
	TR RTE. 222 (RIEDER ROAD)			CONTRACT NO. 97549
ILLINOIS				



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PLOT DATE = 4/26/2014	DATE - April 29, 2014	REVISIONS -	REVISIONS -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PAVEMENT MARKING PLAN  
SHILOH VALLEY TOWNSHIP ROAD AND RIEDER ROAD CONNECTOR**

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	09-00365-01-PV	ST. CLAIR	535	200
TR RTE. 222 (RIEDER ROAD)		CONTRACT NO. 97549		
ILLINOIS				

SCALE: 1" = 50'    SHEET NO. 13 OF 13 SHEETS    STA. 35+00    TO STA. 56+00