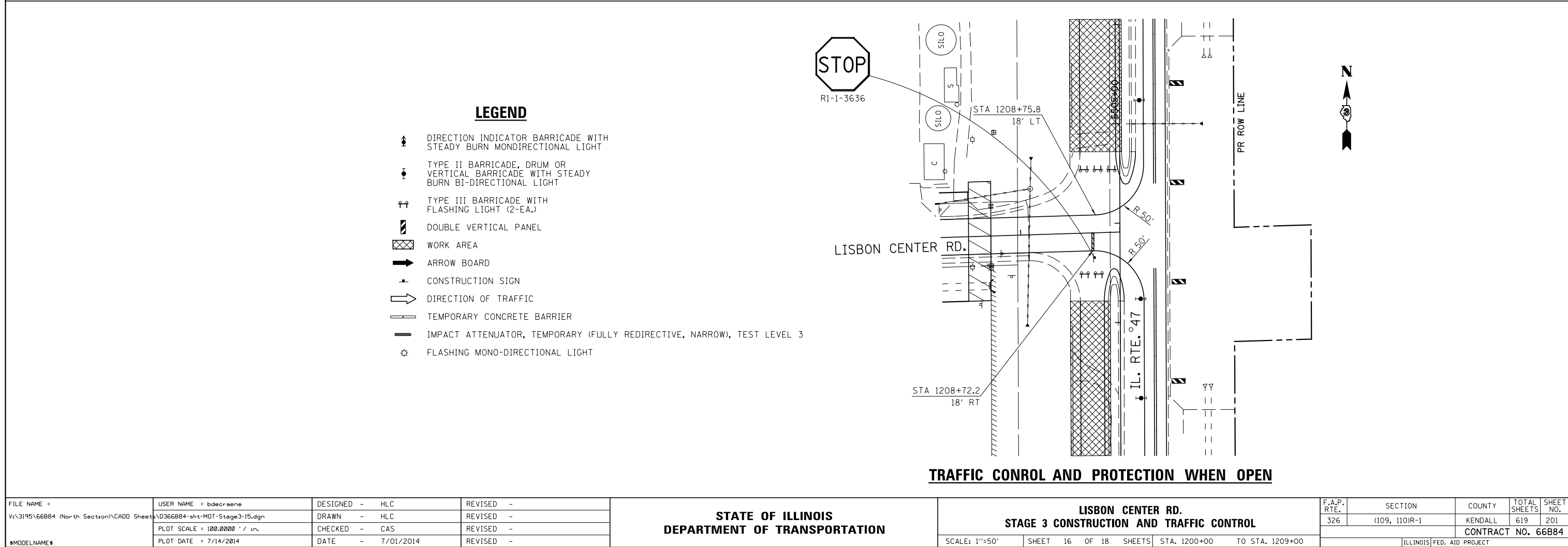
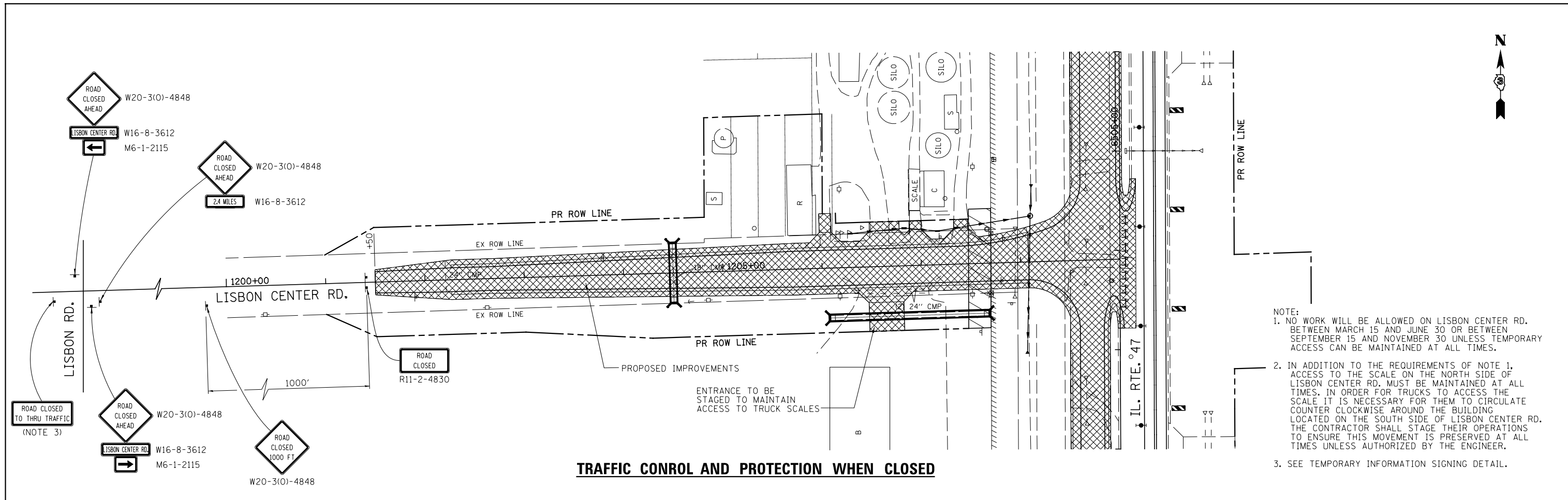
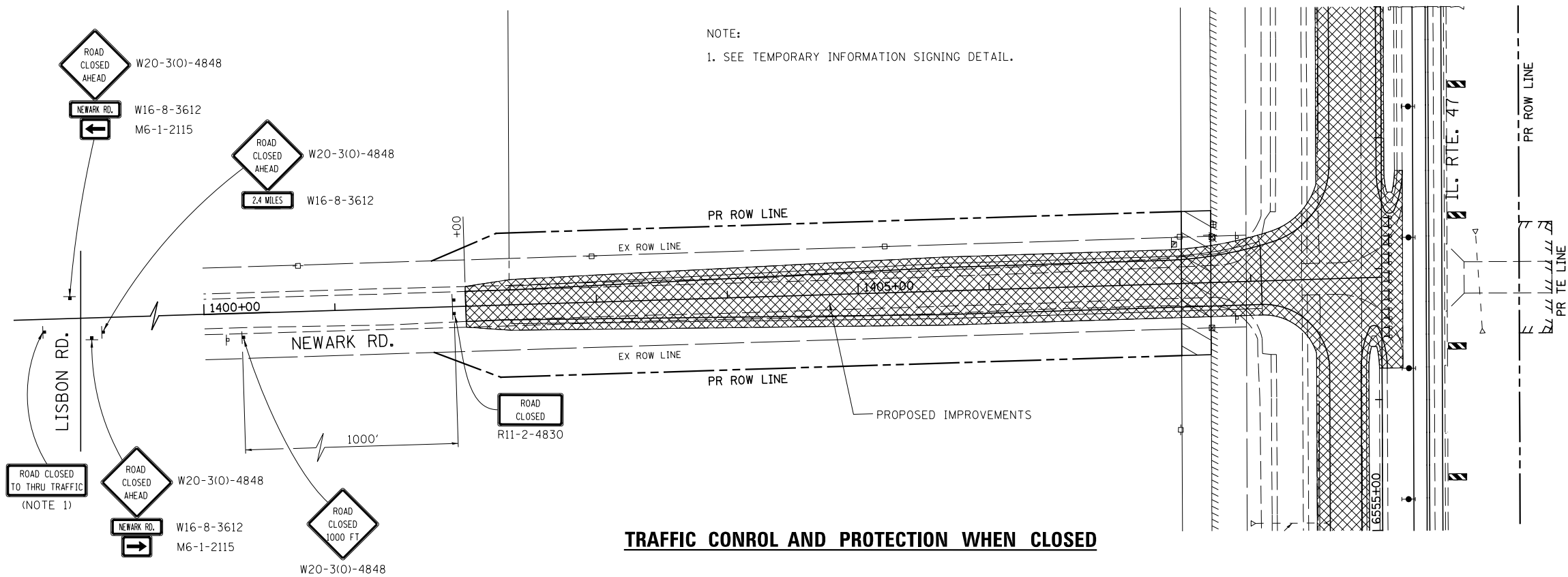
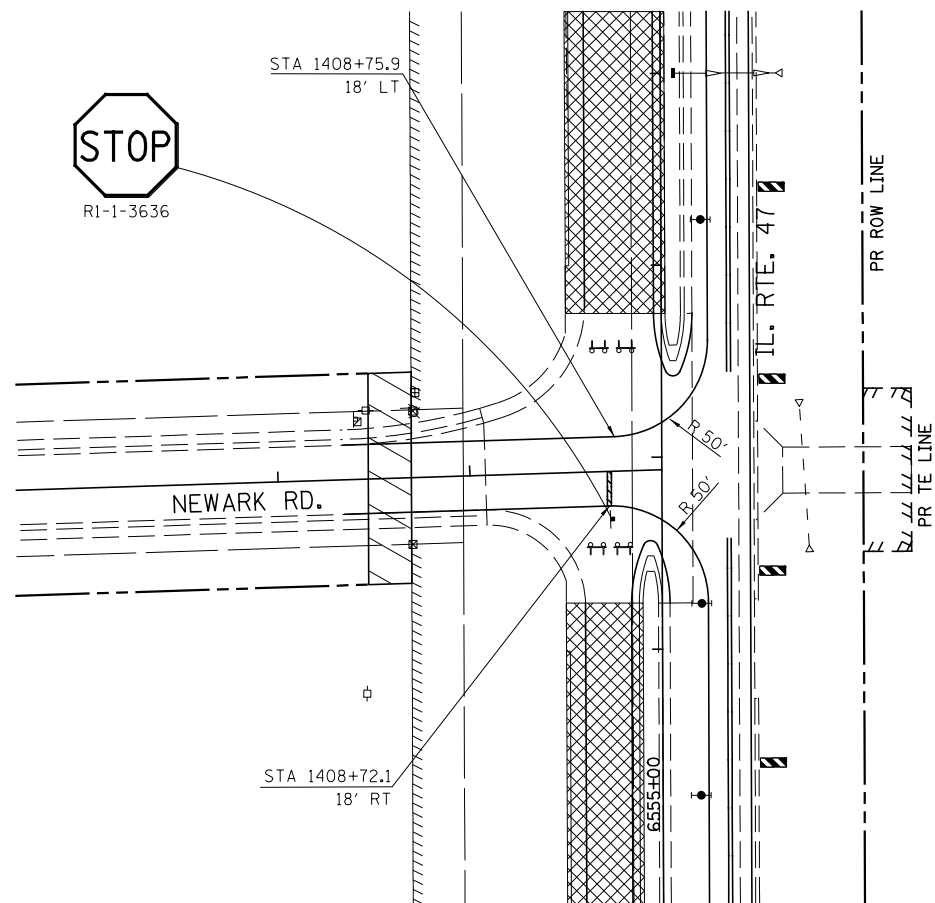




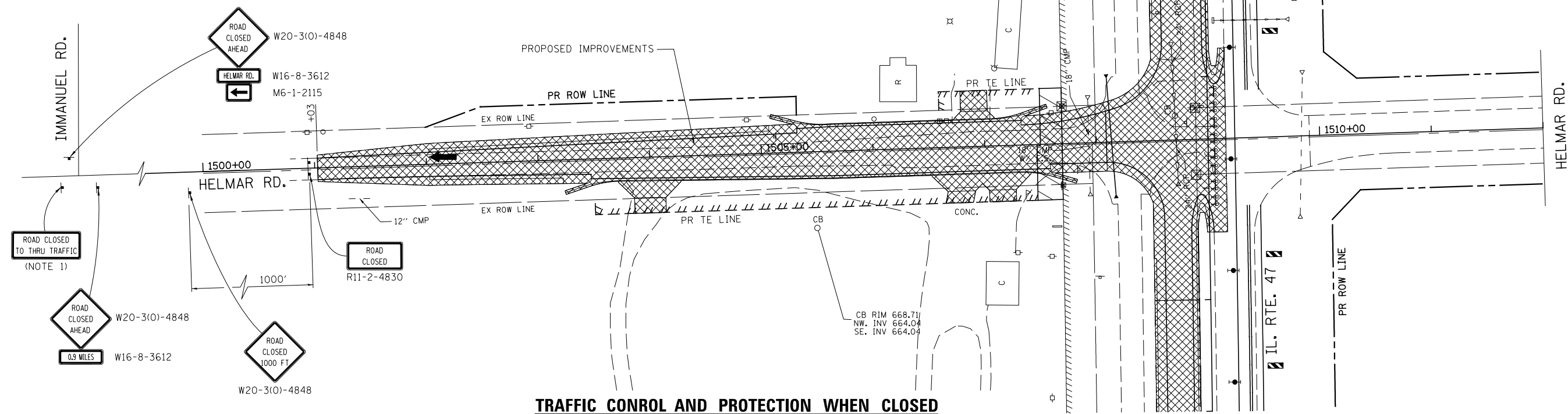


LEGEND

- DIRECTION INDICATOR BARRICADE WITH STEADY BURN MONDIRECTIONAL LIGHT
- TYPE II BARRICADE, DRUM OR VERTICAL BARRICADE WITH STEADY BURN BI-DIRECTIONAL LIGHT
- TYPE III BARRICADE WITH FLASHING LIGHT (2-EA.)
- DOUBLE VERTICAL PANEL
- WORK AREA
- ARROW BOARD
- CONSTRUCTION SIGN
- DIRECTION OF TRAFFIC
- TEMPORARY CONCRETE BARRIER
- IMPACT ATTENUATOR, TEMPORARY (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3
- FLASHING MONO-DIRECTIONAL LIGHT



FILE NAME =	USER NAME = bdecreene	DESIGNED - HLC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	NEWARK RD. STAGE 3 CONSTRUCTION AND TRAFFIC CONTROL	F.A.P. RTE.		SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
V:\3195\66884 (North Section)\CADD Sheets\0366884-sh1-MOT-Stage3-16.dgn		DRAWN - HLC	REVISED -			326	(109, 110)R-1	KENDALL	619	202	
	PLOT SCALE = 100.0000 ' / in.	CHECKED - CAS	REVISED -			CONTRACT NO. 66884					
MODELNAME	PLOT DATE = 7/14/2014	DATE - 7/01/2014	REVISED -			ILLINOIS FED. AID PROJECT					
SCALE: 1"=50'						SHEET 17 OF 18 SHEETS STA. 1400+00 TO STA. 1409+00					



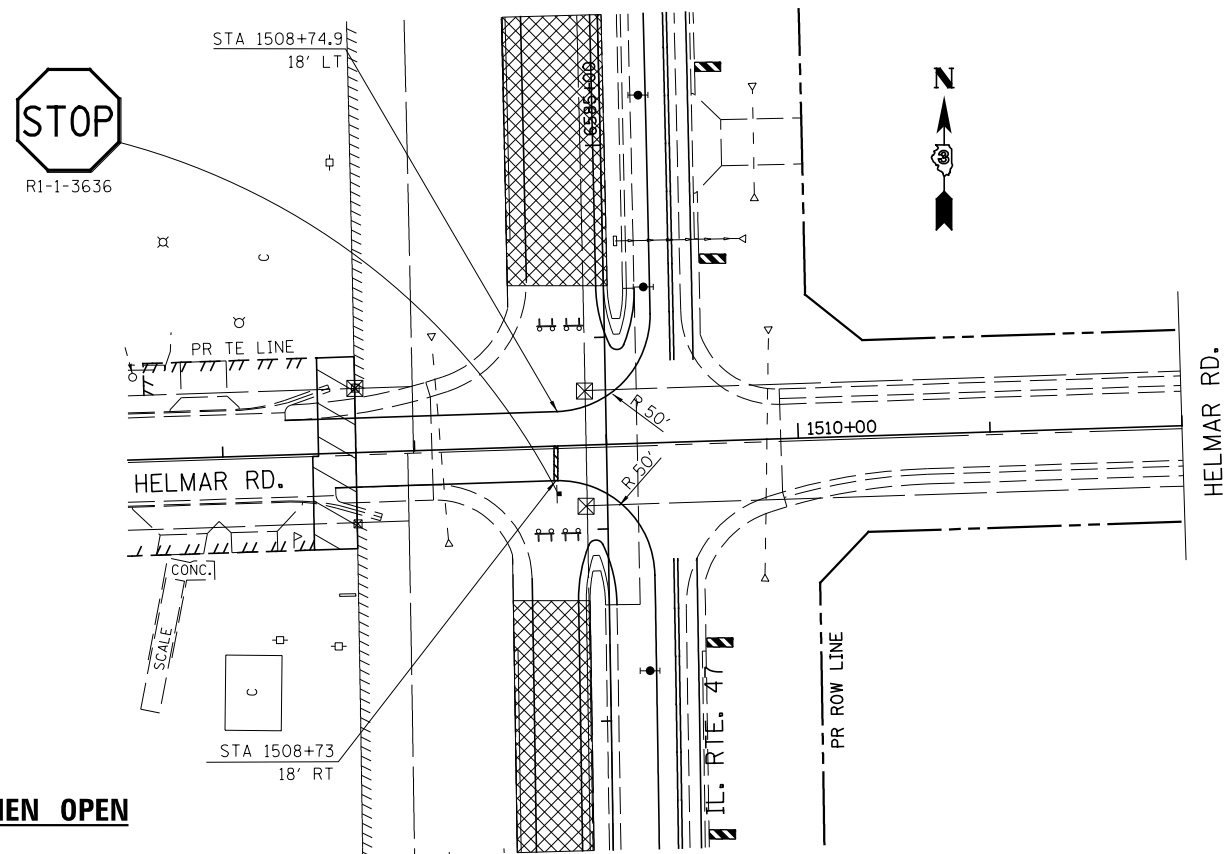
LEGEND

-  DIRECTION INDICATOR BARRICADE WITH STEADY BURN MONDIRECTIONAL LIGHT
-  TYPE II BARRICADE, DRUM OR VERTICAL BARRICADE WITH STEADY BURN BI-DIRECTIONAL LIGHT
-  TYPE III BARRICADE WITH FLASHING LIGHT (2-EA.)
-  DOUBLE VERTICAL PANEL
-  WORK AREA
-  ARROW BOARD
-  CONSTRUCTION SIGN
-  DIRECTION OF TRAFFIC
-  TEMPORARY CONCRETE BARRIER
-  IMPACT ATTENUATOR, TEMPORARY (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3
-  FLASHING MONO-DIRECTIONAL LIGHT

NOTES:

1. SEE TEMPORARY INFORMATION SIGNING DETAIL.
2. THE CONTRACTOR MUST MAINTAIN THE MEDIAN OPENING ON IL. RTE. 47 STA 6577+00 TO ALLOW TRUCK ACCESS FROM IL. RTE. 47 TO THE GRAIN FACILITY AT ALL TIMES WHEN THE WEST LEG OF HELMAR RD. IS CLOSED.
3. NO WORK WILL BE ALLOWED ON HELMAR RD. (WEST) BETWEEN MARCH 15 AND JUNE 30 OR BETWEEN SEPTEMBER 15 AND NOVEMBER 30 UNLESS TEMPORARY ACCESS CAN BE MAINTAINED AT ALL TIMES.

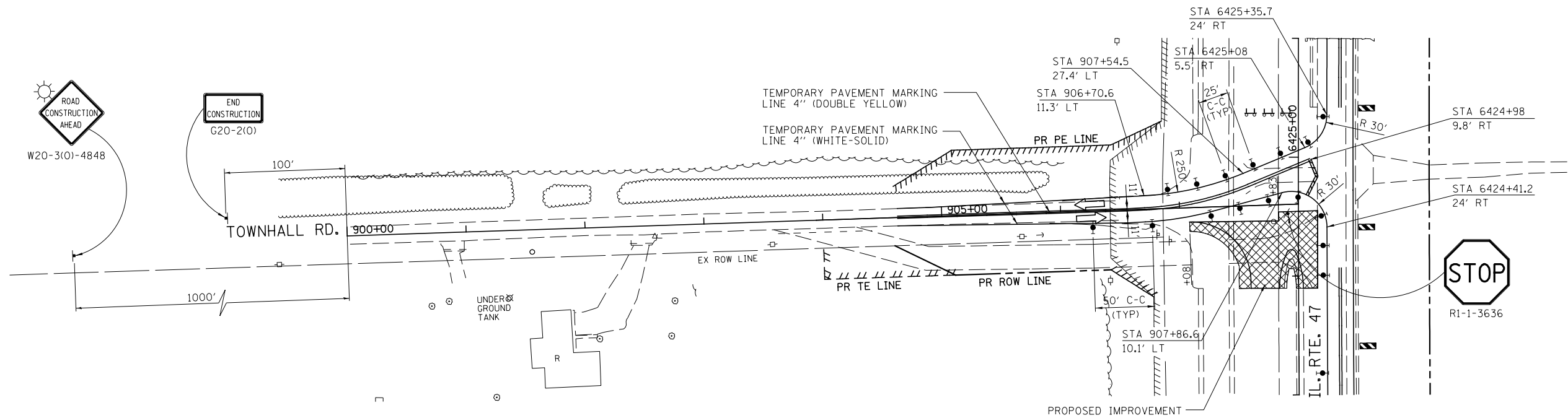
TRAFFIC CONROL AND PROTECTION WHEN OPEN



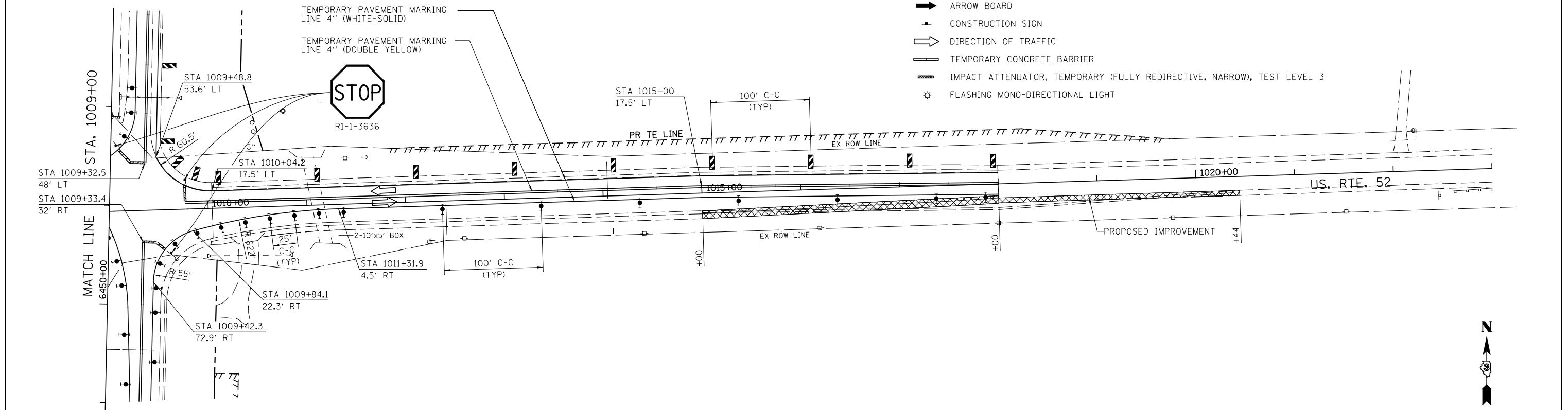
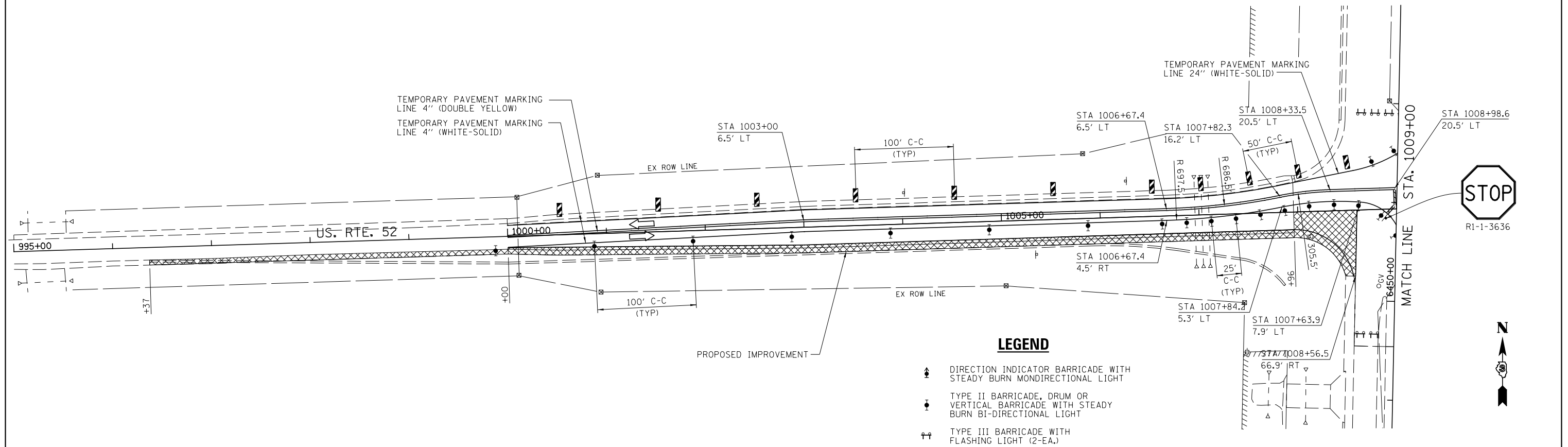
FILE NAME = V:\3195\66884 (North Section)\CADD Sheets\0366884-sh1-MOT-Stage3-17.dgn	USER NAME = bdecreane	DESIGNED - HLC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	HELMAR RD. STAGE 3 CONSTRUCTION AND TRAFFIC CONTROL	F.A.P. RTE. 326	SECTION (109, 110)R-1	COUNTY KENDALL	TOTAL SHEETS 619	SHEET NO. 203
		DRAWN - HLC	REVISED -			CONTRACT NO. 66884		ILLINOIS FED. AID PROJECT		
MODELNAME	PLOT SCALE = 100.0000' / 1".	CHECKED - CAS	REVISED -		SCALE: 1"=50'	SHEET 18 OF 18 SHEETS	STA. 1501+00 TO STA. 1509+00			
	PLOT DATE = 7/14/2014	DATE - 7/01/2014	REVISED -							

LEGEND

- DIRECTION INDICATOR BARRICADE WITH STEADY BURN MONDIRECTIONAL LIGHT
- TYPE II BARRICADE, DRUM OR VERTICAL BARRICADE WITH STEADY BURN BI-DIRECTIONAL LIGHT
- TYPE III BARRICADE WITH FLASHING LIGHT (2-EA.)
- DOUBLE VERTICAL PANEL
- WORK AREA
- ARROW BOARD
- CONSTRUCTION SIGN
- DIRECTION OF TRAFFIC
- TEMPORARY CONCRETE BARRIER
- IMPACT ATTENUATOR, TEMPORARY (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3
- FLASHING MONO-DIRECTIONAL LIGHT



FILE NAME =	USER NAME = bdecreene	DESIGNED - HLC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TOWNHALL RD. STAGE 3A CONSTRUCTION AND TRAFFIC CONTROL			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
V:\3195\66884 (North Section)\CADD Sheets\ND366884-sht-MOT-Stage3A-11.dgn	DRAWN - HLC	REVISED -	326					(109, 110) R-1	KENDALL	619	205	
#MODELNAME#	PLOT SCALE = 100.0000' / in.	CHECKED - CAS	REVISED -		CONTRACT NO. 66B84							
	PLOT DATE = 7/14/2014	DATE - 7/01/2014	REVISED -		SCALE: 1"=50'	SHEET 2 OF 3 SHEETS	STA. 900+00 TO STA. 908+00	ILLINOIS FED. AID PROJECT				



FILE NAME = V:\3195\66884 (North Section)\CADD Sheets\0366884-sh1-MOT-Stage3A-15.dgn	USER NAME = bdecreane	DESIGNED - HLC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	US. RTE. 52 STAGE 3A CONSTRUCTION AND TRAFFIC CONTROL	SCALE: 1"=50'	SHEET 3 OF 3 SHEETS	STA. 1000+00 TO STA. 1018+00	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN - HLC	REVISED -						326	(109, 110)R-1	KENDALL	619	206
#MODELNAME#	PLOT SCALE = 100.0000' / in.	CHECKED - CAS	REVISED -						CONTRACT NO. 66884				
		DATE - 7/01/2014	REVISED -						ILLINOIS FED. AID PROJECT				

STAGE 4 CONSTRUCTION

REMOVE TEMPORARY LIGHTING.

CONSTRUCT PERMANENT NORTHBOUND LANES AND ASSOCIATED DRAINAGE ITEMS FROM:
STA 6265+00 TO STA 6281+00
STA 6311+50 TO STA 6318+50

CONSTRUCTION OF THE MEDIAN IS TO BE GAPPED FOR ACCESS AT:
STA 6271+25 TO STA 6271+75
STA 6313+75 TO STA 6314+25

JOLIET ROAD IS TO BE CONSTRUCTED IN SUBSTAGES

LOCAL ROAD CLOSURES INVOLVING:
WHITEWILLOW ROAD (EAST LEG)
SHALL BE SCHEDULED TO ENSURE CONSECUTIVE ROADS ARE NOT UNDER CLOSURE AT THE SAME TIME. EACH SIDE ROAD CLOSURE IS LIMITED TO 30 CALENDAR DAYS.

POST STAGE 4, WHEN TRAFFIC IS IN FINAL CONFIGURATION, ALL REMAINING MEDIAN GAPS ARE TO BE COMPLETED AND CROSSTOVERS REMOVED.

TRAFFIC CONTROL AND PROTECTION

TRAFFIC CONTROL AND PROTECTION SHALL BE PERFORMED IN ACCORDANCE WITH THE TRAFFIC CONTROL PLAN, SECTION 701 OF THE STANDARD SPECIFICATIONS AND THE SPECIAL PROVISIONS.

TWO-WAY TRAFFIC SHALL BE ACCOMODATED AT ALL TIMES EXCEPT DURING ISOLATED FLAGGER CONTROLLED LANE CLOSURES.

EXISTING TRAFFIC CONTROL SIGNS AND DEVICES IN CONFLICT WITH STAGE 4 CONSTRUCTION ARE TO BE REMOVED BY THE CONTRACTOR AFTER THE PROPOSED TRAFFIC CONTROL AND PROTECTION REQUIREMENTS ARE MET OR AS AUTHORIZED BY THE ENGINEER. SIGNS OR DEVICES LEFT IN PLACE AT THIS TIME ARE TO BE PROTECTED FROM DAMAGE.

THE CONTRACTOR SHALL SCHEDULE OPERATIONS TO ENSURE THAT NO DROP-OFF OF GREATER THAN 12", WITHIN 3' OF THE TRAVEL LANE, IS PRESENT FOR 48 HOURS OR MORE.

NO DROP-OFF GREATER THAN 24" WITHIN 12' OF THE TRAVEL LANE WILL BE ALLOWED UNLESS A FLAGGER CONTROLLED LANE CLOSURE IS PROVIDED. SEGMENTS WHERE THESE CONDITIONS OCCUR DURING NON-WORKING HOURS MUST BE PROTECTED WITH TEMPORARY CONCRETE BARRIER, UNLESS AUTHORIZED BY THE ENGINEER. THE CONTRACTOR WILL ONLY BE PAID FOR TEMPORARY CONCRETE BARRIER ALONG SEGMENTS SHOWN IN THE PLANS.

VERTICAL PANELS, TYPE II BARRICADES OR DRUMS WITH WARNING LIGHTS ARE REQUIRED TO DELINEATE THE WORK AREA. THE MAXIMUM SPACING SHALL BE 100 FEET ALONG THE TANGENTS, 50 FEET ALONG THE TAPERS AND 25 FEET ALONG RADII TO SIDE ROADS AND ENTRANCES.

THE FOLLOWING TRAFFIC CONTROL STANDARDS ARE THE MINIMUM REQUIREMENTS FOR TRAFFIC CONTROL AND PROTECTION DURING THIS STAGE: 701001, 701006, 701011, 701201, 701301, 701326, 710401, 701406, 701901 & 704001.

TEMPORARY PAVEMENT MARKING ON FINAL WEARING SURFACE SHALL BE PAVEMENT MARKING TAPE, TYPE IV

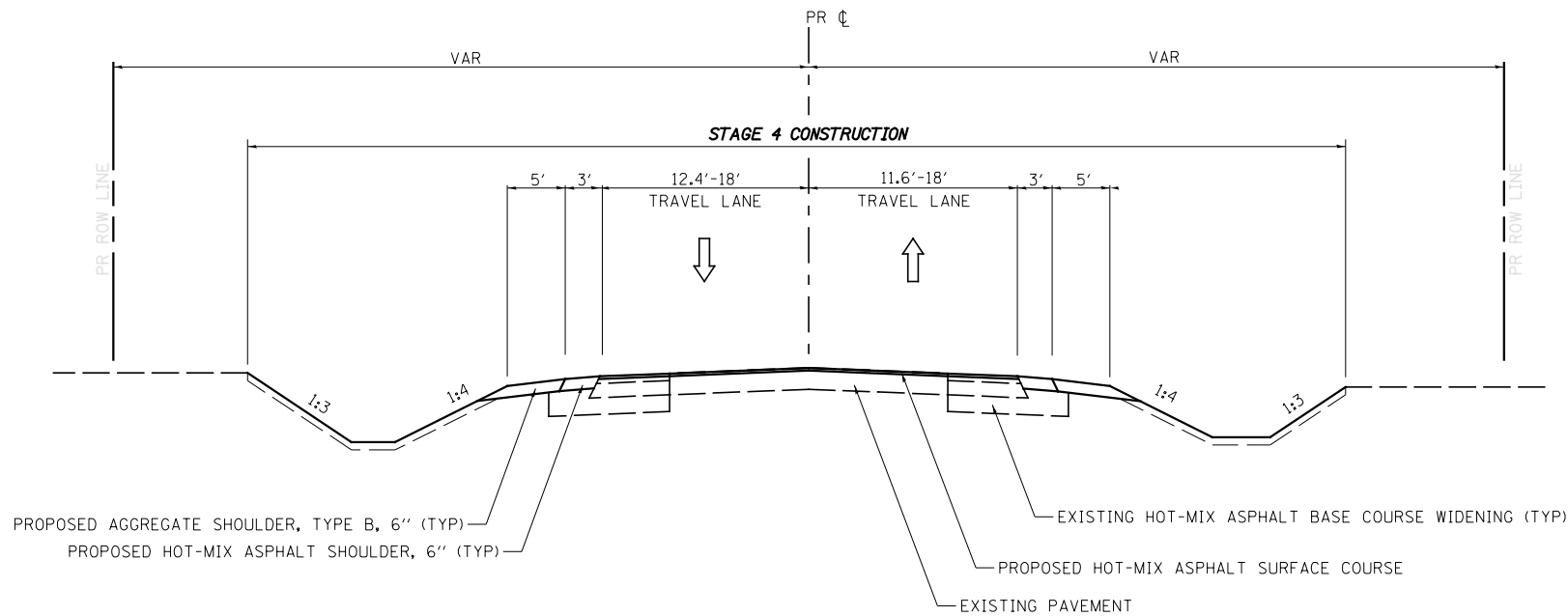
GENERAL NOTE APPLICABLE FOR "ALL" STAGES

WHEN A "ROAD CONSTRUCTION AHEAD" OR "END CONSTRUCTION" SIGN HAS BEEN ERECTED IN THE APPLICABLE STAGE, THE SIGN WILL REMAIN IN PLACE UNTIL ALL CONSTRUCTION HAS BEEN COMPLETED.

WORKZONE SPEED LIMIT IS TO BE POSTED AS 45 MPH

FILE NAME =	USER NAME = bdecreene	DESIGNED - HLC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL. RTE. 47 STAGE 4 CONSTRUCTION NOTES & TYPICAL SECTIONS	F.A.P. RTE.		SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
V:\3195\66884 (North Section)\CADD Sheets\0366884-sh1-MOT-Stage4-0A.dgn	DRAWN - HLC	REVISED -	326			(109, 110)R-1	KENDALL	619	207		
	PLOT SCALE = 16.0000' / in.	CHECKED - CAS	CONTRACT NO. 66884								
\$MODELNAME\$	PLOT DATE = 7/14/2014	DATE - 7/01/2014	ILLINOIS FED. AID PROJECT								
			SCALE: N/A			SHEET 1 OF 3 SHEETS	STA. N/A TO STA. N/A				

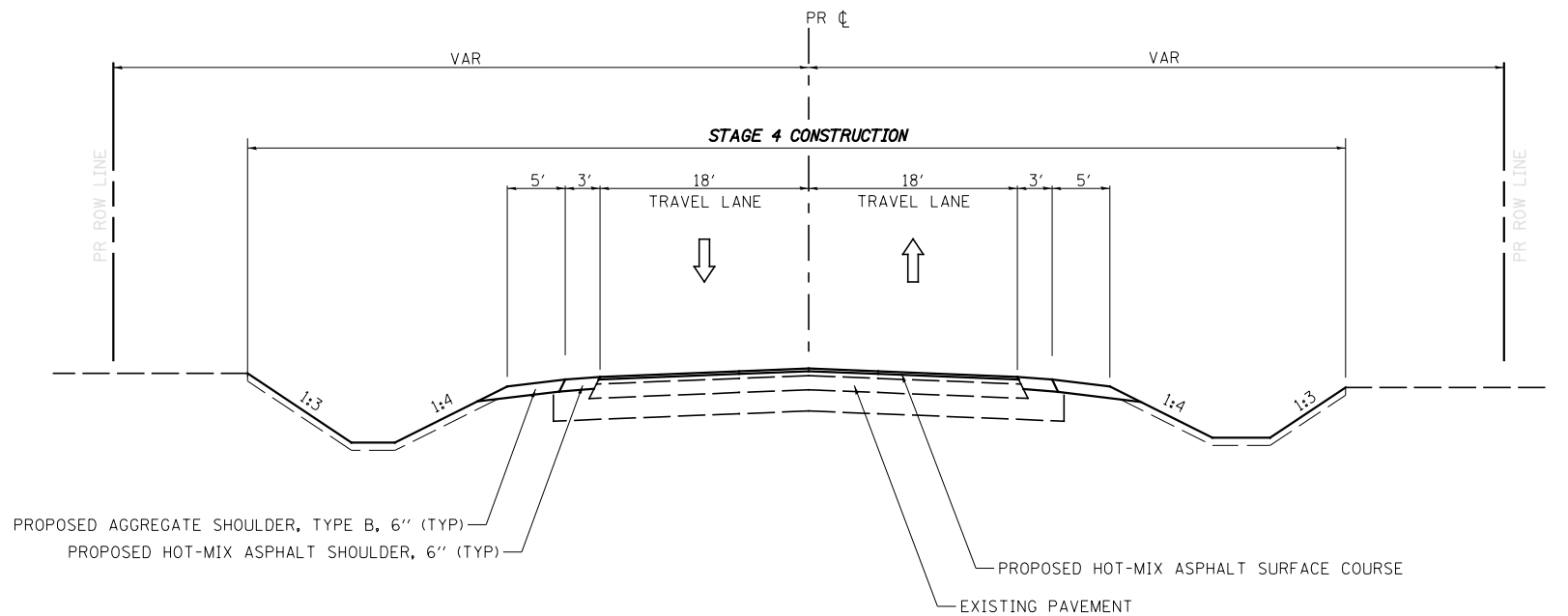
FILE NAME =	USER NAME = bdecaene	DESIGNED - HLC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL. RTE. 47 STAGE 4 CONSTRUCTION NOTES & TYPICAL SECTIONS				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
V:\3195\66884 (North Section)\CADD Sheets\XD366884-sht-MOT-Stage4-08.dgn		DRAWN - HLC	REVISED -		326	(109,110) R-1	KENDALL	619	208				
PLOT SCALE = 16.0000' / in.		CHECKED - CAS	REVISED -						CONTRACT NO. 66884				
\$MODELNAME\$	PLOT DATE = 7/14/2014	DATE - 7/01/2014	REVISED -		SCALE: N/A	SHEET 2 OF 3 SHEETS	STA. N/A TO STA. N/A						



STAGE 4 TYPICAL SECTION

JOLIET RD.

STA. 701+00 TO STA. 708+00

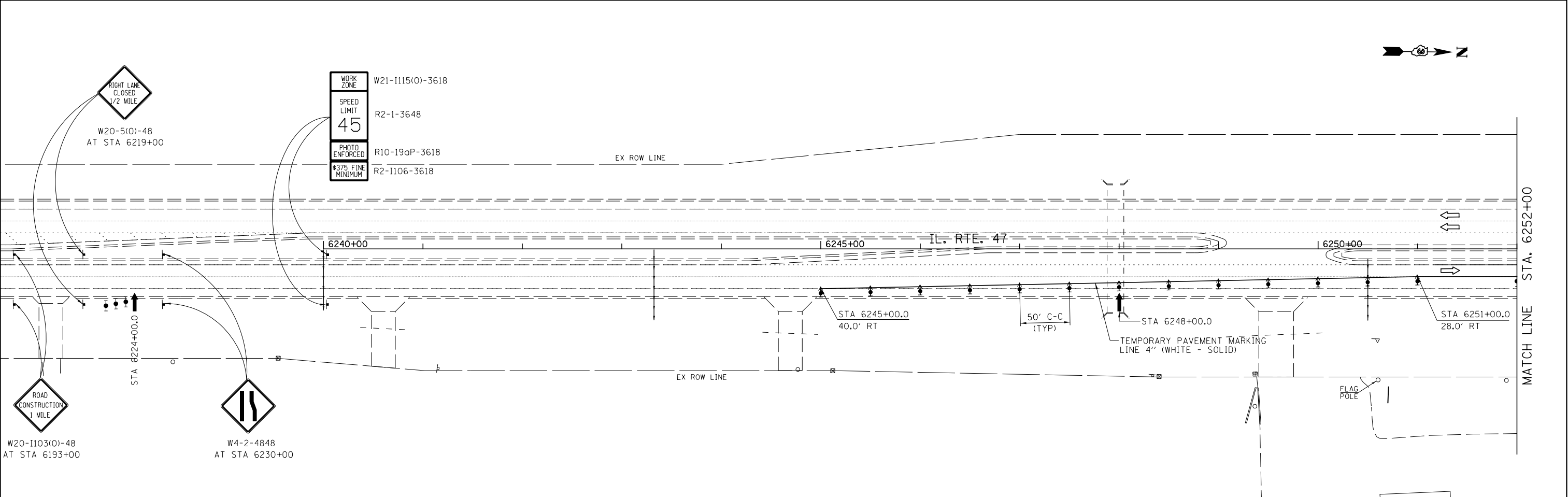


STAGE 4 TYPICAL SECTION

JOLIET RD.

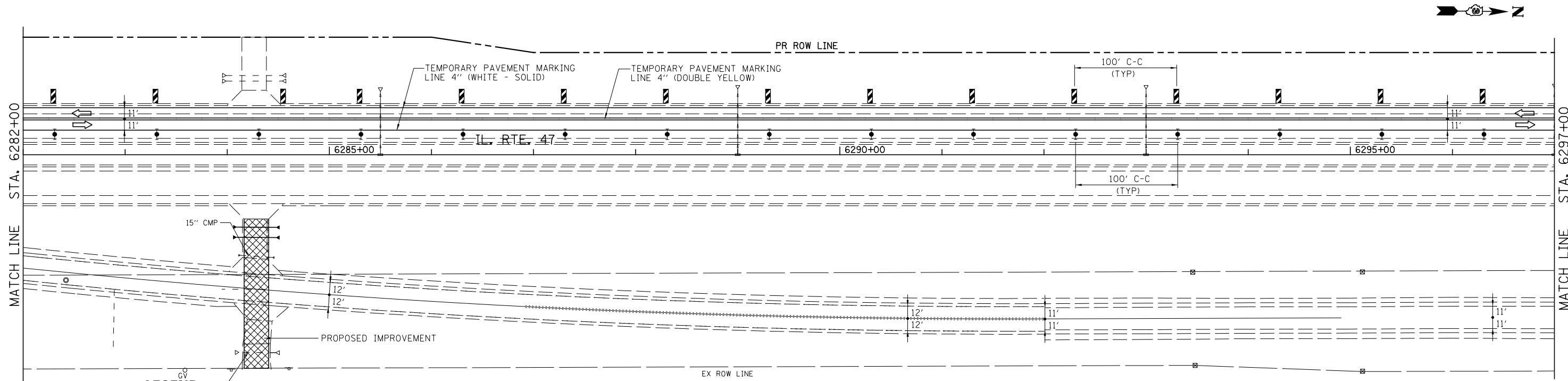
STA. 708+00 TO STA. 709+11.11

FILE NAME = V:\3195\66884 (North Section)\CADD Sheets\0366884-sh1-MOT-Stage4-00.dgn \$MODELNAME\$	USER NAME = bdecreane	DESIGNED - HLC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	JOLIET RD. STAGE 4 CONSTRUCTION NOTES & TYPICAL SECTIONS	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN - HLC	REVISED -			326	(109,110) R-1	KENDALL	619	209
	PLOT SCALE = 16.0000' / in.	CHECKED - CAS	REVISED -			CONTRACT NO. 66884				
	PLOT DATE = 7/14/2014	DATE - 7/01/2014	REVISED -			ILLINOIS FED. AID PROJECT				
				SCALE: N/A		SHEET 3 OF 3 SHEETS	STA. N/A	TO STA. N/A		



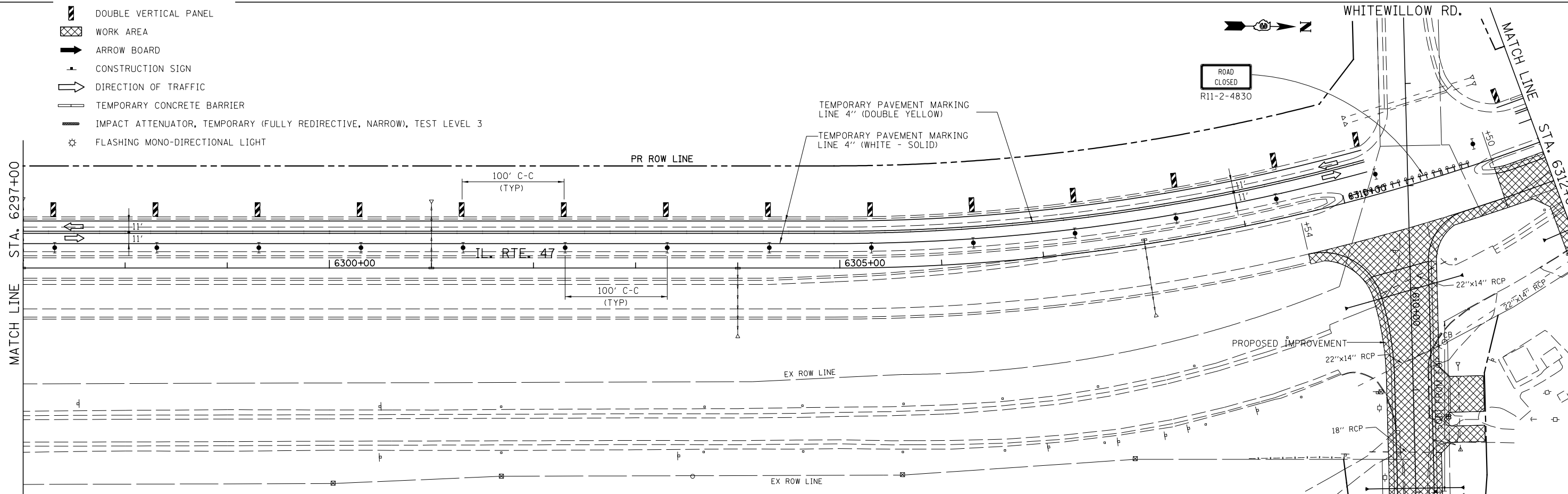
LEGEND

- DIRECTION INDICATOR BARRICADE WITH STEADY BURN MONDIRECTIONAL LIGHT
- TYPE II BARRICADE, DRUM OR VERTICAL BARRICADE WITH STEADY BURN BI-DIRECTIONAL LIGHT
- TYPE III BARRICADE WITH FLASHING LIGHT (2-EA.)
- DOUBLE VERTICAL PANEL
- WORK AREA
- ARROW BOARD
- CONSTRUCTION SIGN
- DIRECTION OF TRAFFIC
- TEMPORARY CONCRETE BARRIER
- IMPACT ATTENUATOR, TEMPORARY (FULLY REDIRECTIONAL, NARROW), TEST LEVEL 3
- FLASHING MONO-DIRECTIONAL LIGHT

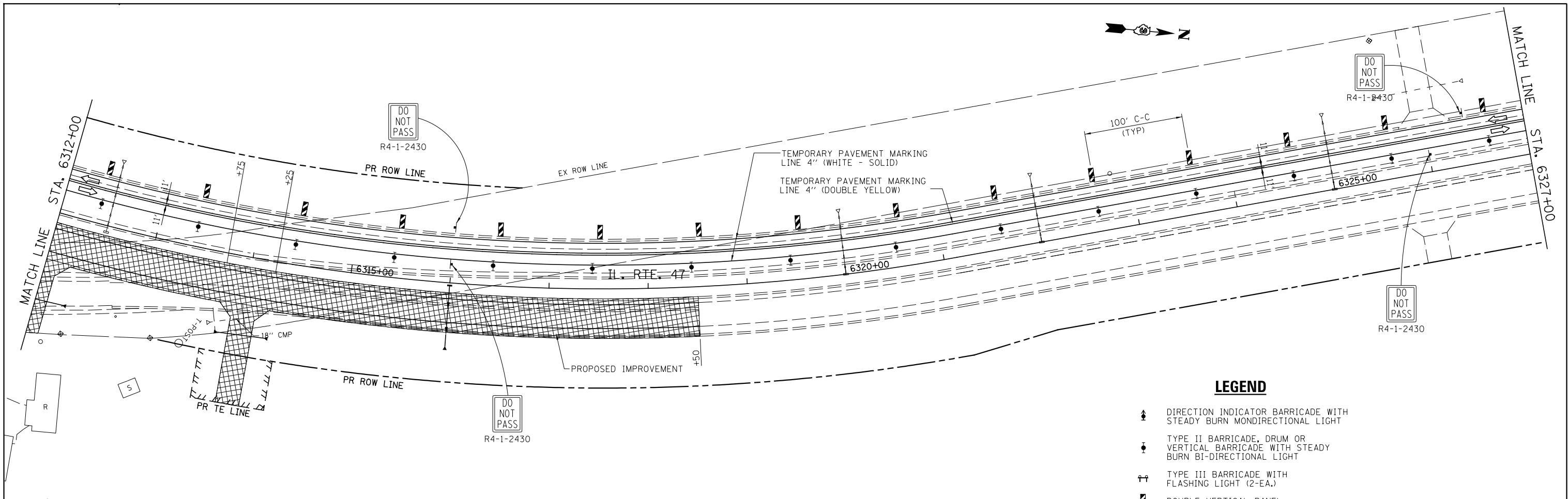


LEGEND

- DIRECTION INDICATOR BARRICADE WITH STEADY BURN MONDIRECTIONAL LIGHT
- TYPE II BARRICADE, DRUM OR VERTICAL BARRICADE WITH STEADY BURN BI-DIRECTIONAL LIGHT
- TYPE III BARRICADE WITH FLASHING LIGHT (2-EA.)
- DOUBLE VERTICAL PANEL
- WORK AREA
- ARROW BOARD
- CONSTRUCTION SIGN
- DIRECTION OF TRAFFIC
- TEMPORARY CONCRETE BARRIER
- IMPACT ATTENUATOR, TEMPORARY (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3
- FLASHING MONO-DIRECTIONAL LIGHT

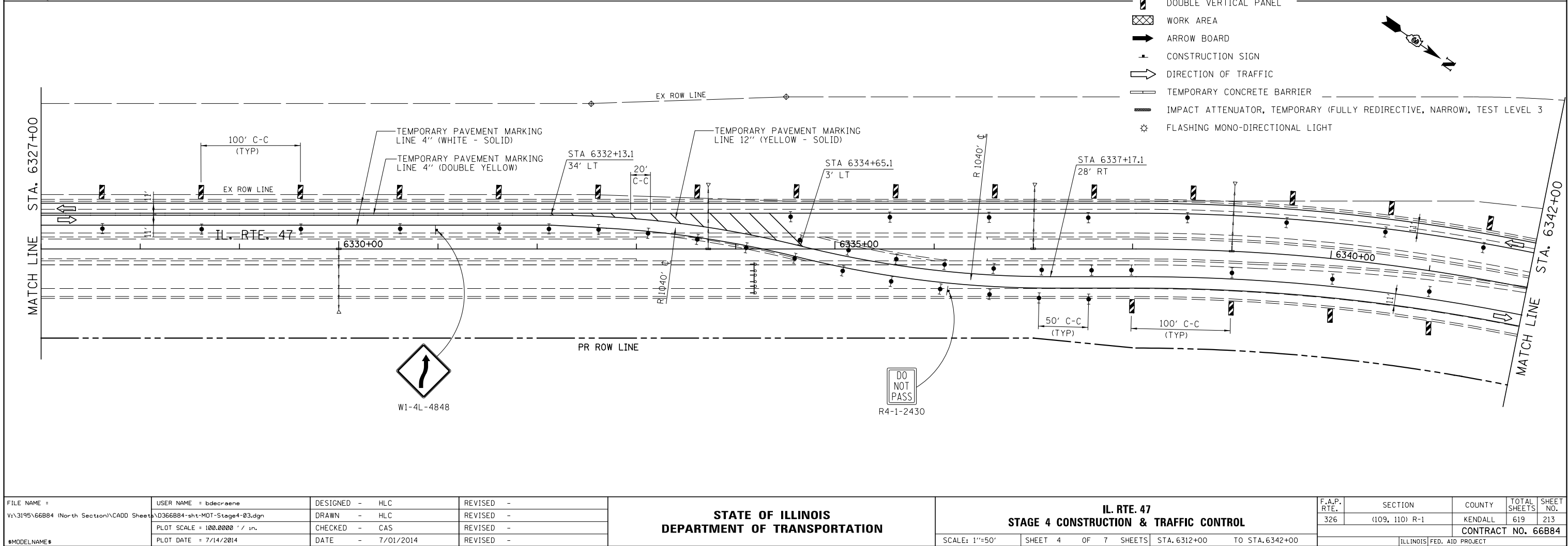


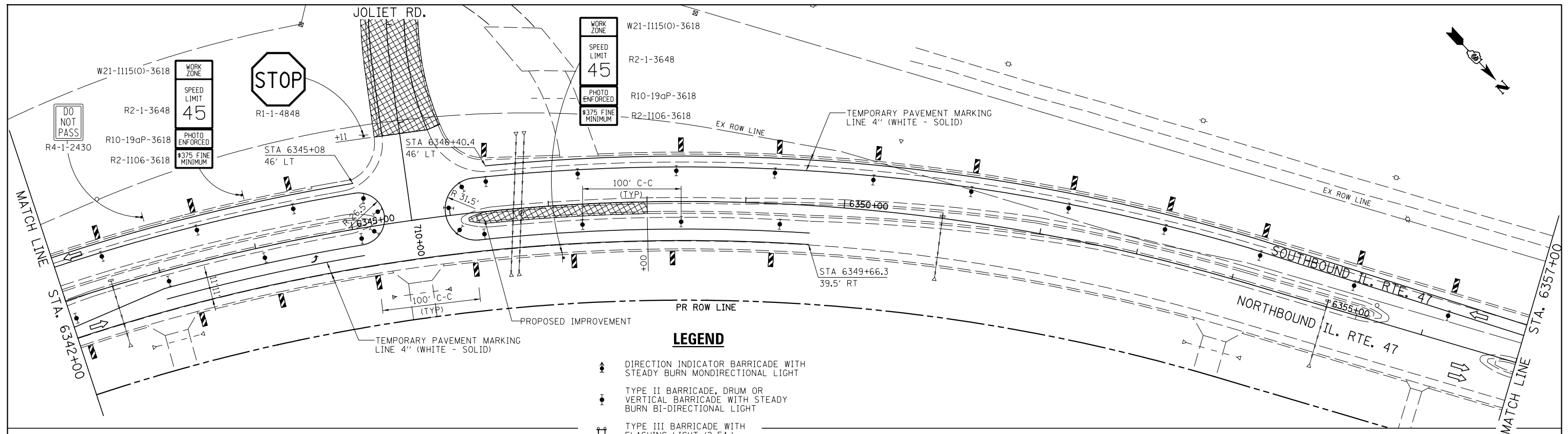
FILE NAME =	USER NAME = bdecreane	DESIGNED - HLC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL RTE. 47 STAGE 4 CONSTRUCTION & TRAFFIC CONTROL	F.A.P. RTE.		SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
V:\3195\66884 (North Section)\CADD Sheets\0366884-sh1-MOT-Stage4-02A.dgn		DRAWN - HLC	REVISED -			326	(109, 110) R-1	KEWNAU	619	212	
	PLOT SCALE = 100.0000' / in.	CHECKED - CAS	REVISED -			CONTRACT NO. 66884					
MODELNAME	PLOT DATE = 7/14/2014	DATE - 7/01/2014	REVISED -			ILLINOIS FED. AID PROJECT					
SCALE: 1"=50'		SHEET 3 OF 7 SHEETS		STA. 6282+00 TO STA. 6312+00							



LEGEND

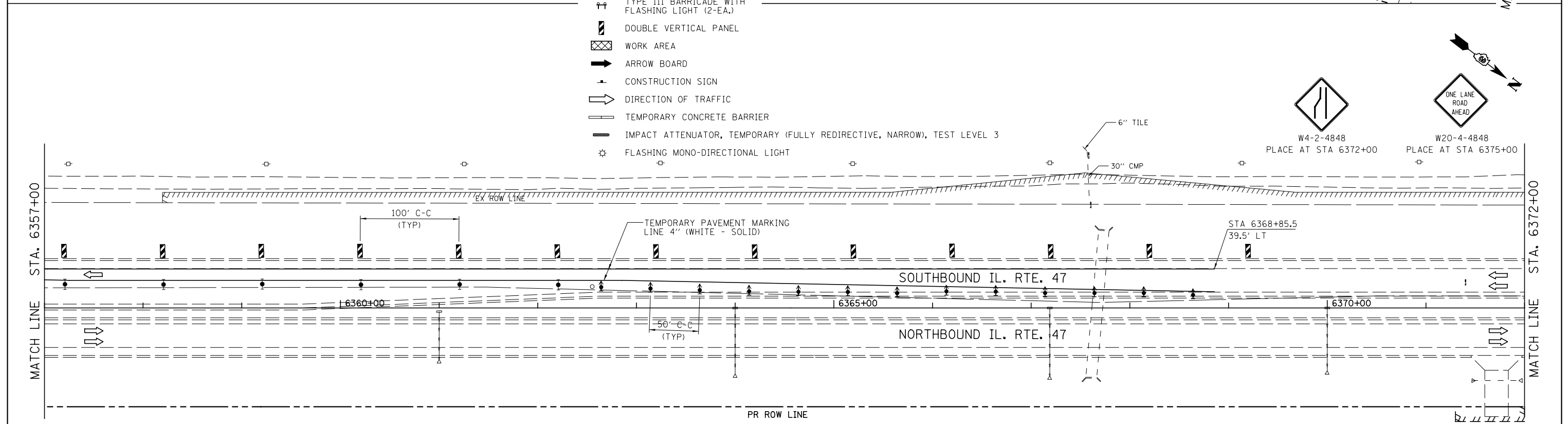
- DIRECTION INDICATOR BARRICADE WITH STEADY BURN MONDIRECTIONAL LIGHT
- TYPE II BARRICADE, DRUM OR VERTICAL BARRICADE WITH STEADY BURN BI-DIRECTIONAL LIGHT
- TYPE III BARRICADE WITH FLASHING LIGHT (2-EA.)
- DOUBLE VERTICAL PANEL
- WORK AREA
- ARROW BOARD
- CONSTRUCTION SIGN
- DIRECTION OF TRAFFIC
- TEMPORARY CONCRETE BARRIER
- IMPACT ATTENUATOR, TEMPORARY (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3
- FLASHING MONO-DIRECTIONAL LIGHT





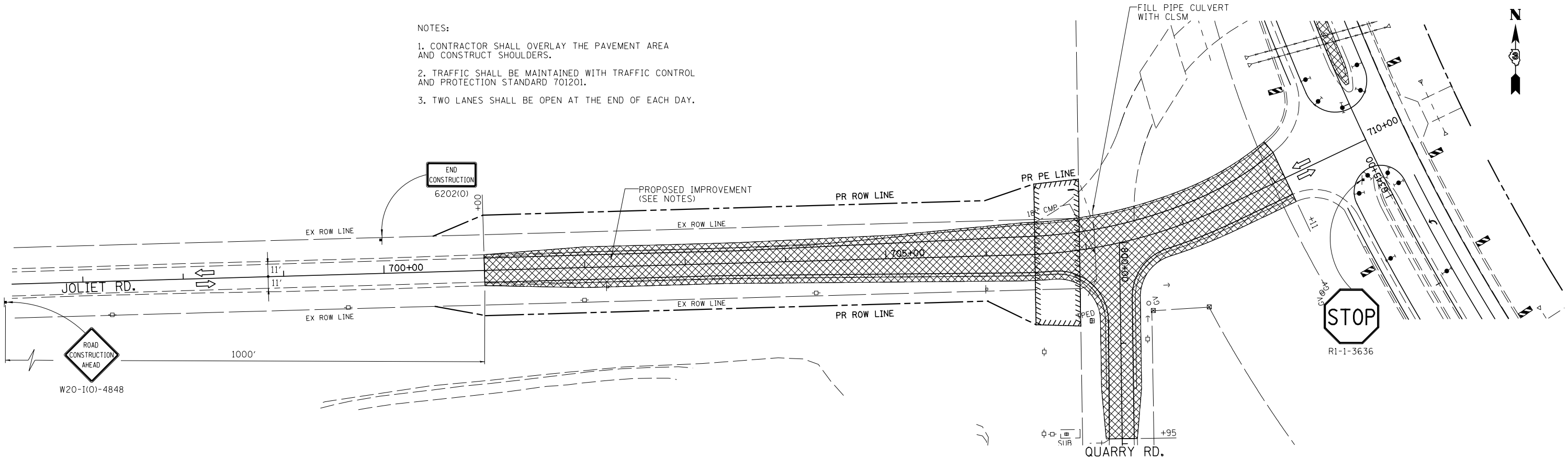
LEGEND

- DIRECTION INDICATOR BARRICADE WITH STEADY BURN MONDIRECTIONAL LIGHT
- TYPE II BARRICADE, DRUM OR VERTICAL BARRICADE WITH STEADY BURN BI-DIRECTIONAL LIGHT
- TYPE III BARRICADE WITH FLASHING LIGHT (2-EA.)
- DOUBLE VERTICAL PANEL
- WORK AREA
- ARROW BOARD
- CONSTRUCTION SIGN
- DIRECTION OF TRAFFIC
- TEMPORARY CONCRETE BARRIER
- IMPACT ATTENUATOR, TEMPORARY (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3
- FLASHING MONO-DIRECTIONAL LIGHT



FILE NAME =	USER NAME = bdecreene	DESIGNED - HLC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL. RTE. 47 STAGE 4 CONSTRUCTION & TRAFFIC CONTROL	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
V:\3195\66884 (North Section)\CADD Sheets\0366884-sh1-MOT-Stage4-04.dgn		DRAWN - HLC	REVISED -				326	(109, 110)R-1	KENDALL	619
	PLOT SCALE = 100.0000' / 1 in.	CHECKED - CAS	REVISED -			CONTRACT NO. 66884				
#MODELNAME#	PLOT DATE = 7/14/2014	DATE - 7/01/2014	REVISED -							
						SCALE: 1"=50' SHEET 5 OF 7 SHEETS STA. 6342+00 TO STA. 6372+00 ILLINOIS FED. AID PROJECT				

- NOTES:
- 1. CONTRACTOR SHALL OVERLAY THE PAVEMENT AREA AND CONSTRUCT SHOULDERS.
 - 2. TRAFFIC SHALL BE MAINTAINED WITH TRAFFIC CONTROL AND PROTECTION STANDARD 701201.
 - 3. TWO LANES SHALL BE OPEN AT THE END OF EACH DAY.

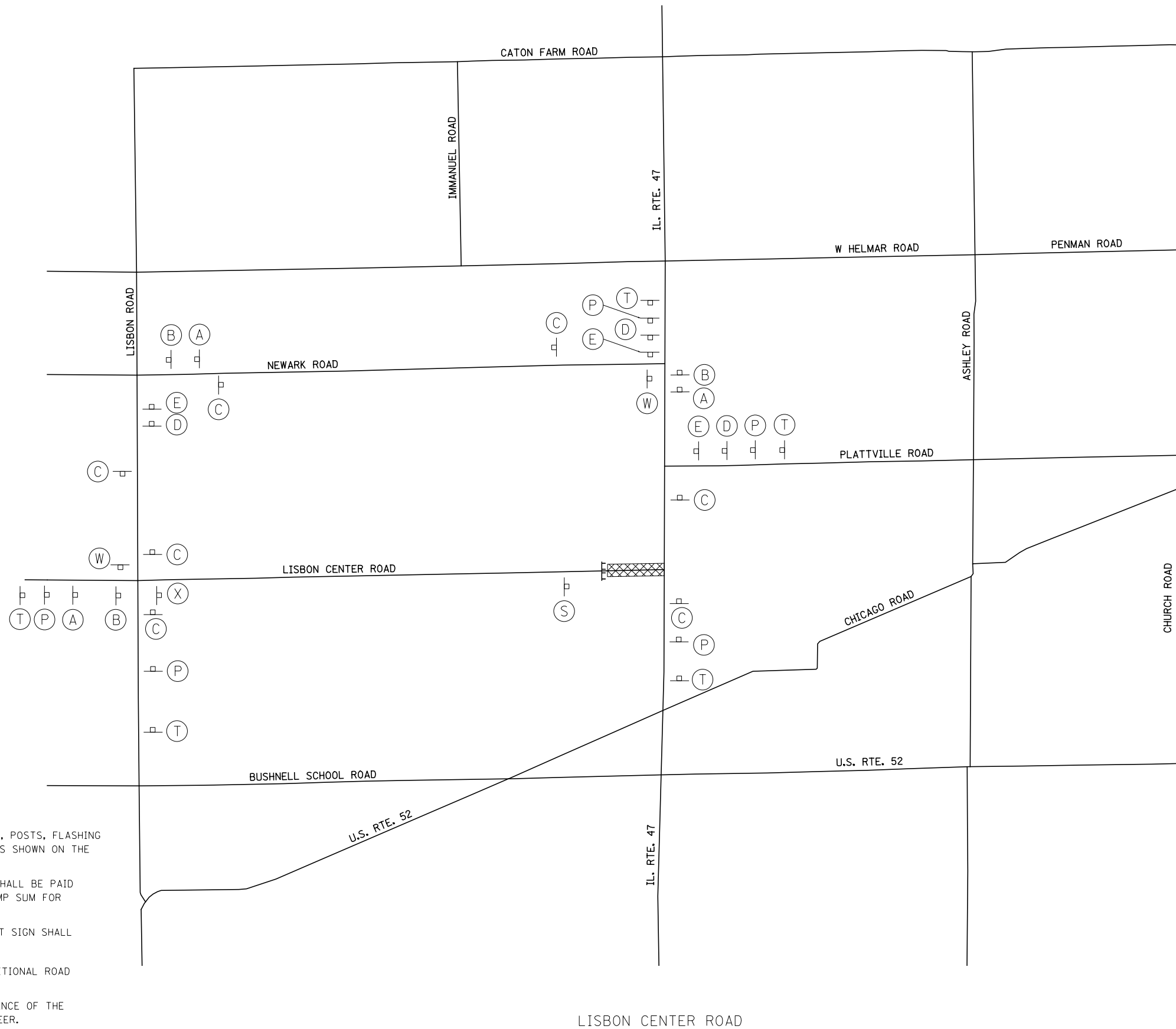
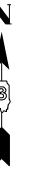


LEGEND

- DIRECTION INDICATOR BARRICADE WITH STEADY BURN MONDIRECTIONAL LIGHT
- TYPE II BARRICADE, DRUM OR VERTICAL BARRICADE WITH STEADY BURN BI-DIRECTIONAL LIGHT
- TYPE III BARRICADE WITH FLASHING LIGHT (2-EA.)
- DOUBLE VERTICAL PANEL
- WORK AREA
- ARROW BOARD
- CONSTRUCTION SIGN
- DIRECTION OF TRAFFIC
- TEMPORARY CONCRETE BARRIER
- IMPACT ATTENUATOR, TEMPORARY (FULLY REDIRECTIONAL, NARROW), TEST LEVEL 3
- FLASHING MONO-DIRECTIONAL LIGHT

FILE NAME =	USER NAME = bdecreene	DESIGNED - HLC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	JOLIET RD. STAGE 4 CONSTRUCTION & TRAFFIC CONTROL			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
V:\3195\66884 (North Section)\CADD Sheets\ND366884-sh4-MOT-Stage4-07.dgn		DRAWN - HLC	REVISED -					326	(109, 110) R-1	KENDALL	619	216
	PLOT SCALE = 100.0000' / in.	CHECKED - CAS	REVISED -					CONTRACT NO. 66884				
MODELNAME	PLOT DATE = 7/14/2014	DATE - 7/01/2014	REVISED -		SCALE: 1"=50'	SHEET 7 OF 7 SHEETS	STA. 700+00 TO STA. 710+00	ILLINOIS FED. AID PROJECT				

 SIGN
 WORK AREA
 TYPE III BARRICADE

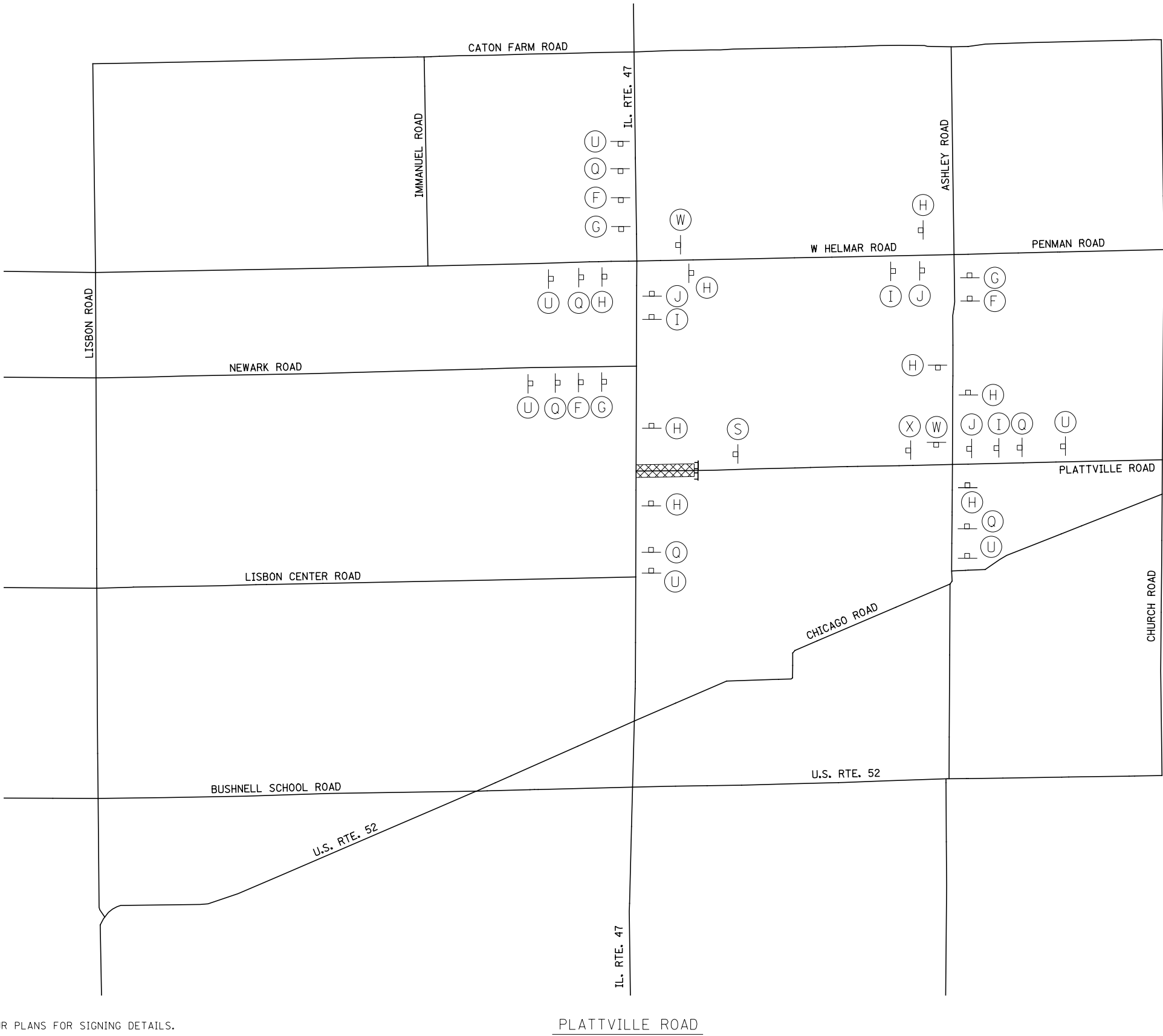


1. THE CONTRACTOR SHALL FURNISH ALL SIGNS, POSTS, FLASHING LIGHTS AND ERECT SIGNS AT THE LOCATIONS SHOWN ON THE PLANS OR AS DIRECTED BY THE ENGINEER.
2. ALL WORK SHOWN ON THE DETOUR SHEETS SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE PER LUMP SUM FOR "DETOUR SIGNING".
3. THE HEIGHT TO THE BOTTOM OF THE LOWEST SIGN SHALL NOT BE LESS THAN 6'.
4. SEE STAGE CONSTRUCTION SHEETS FOR ADDITIONAL ROAD CLOSURE SIGNING.
5. ADVANCE SIGNS SHOULD BE PLACED IN ADVANCE OF THE INTERSECTIONS AS DIRECTED BY THE ENGINEER.
6. ALL SIGNS SHALL BE FLUORESCENT ORANGE.
7. CONFIRMATION SIGNS SHALL BE WITHIN 1000 FEET OF TURN POINT.
8. SEE SHEET 4 OF ROAD CLOSURE AND DETOUR PLANS FOR SIGNING DETAILS.

FILE NAME =	USER NAME = bdecrane	DESIGNED - SL	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL RTE. 47				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
V:\3195\66884 (North Section)\CADD Sheets\	D366884-shrt-detour-01.dgn	DRAWN - SL	REVISED -		ROAD CLOSURE AND DETOUR PLANS				326	(109, 110)R-1	KENDALL	619	217
	PLOT SCALE = 100.0000' / in.	CHECKED - ST	REVISED -		CONTRACT NO. 66B84								
SHT_PLAN	PLOT DATE = 7/14/2014	DATE - 7/01/2014	REVISED -										
					SCALE: N/A	SHEET NO. 1 OF 4 SHEETS	STA. N/A	TO STA. N/A	ILLINOIS FED. AID PROJECT				

LEGEND

-  SIGN
-  WORK AREA
-  TYPE III BARRICADE



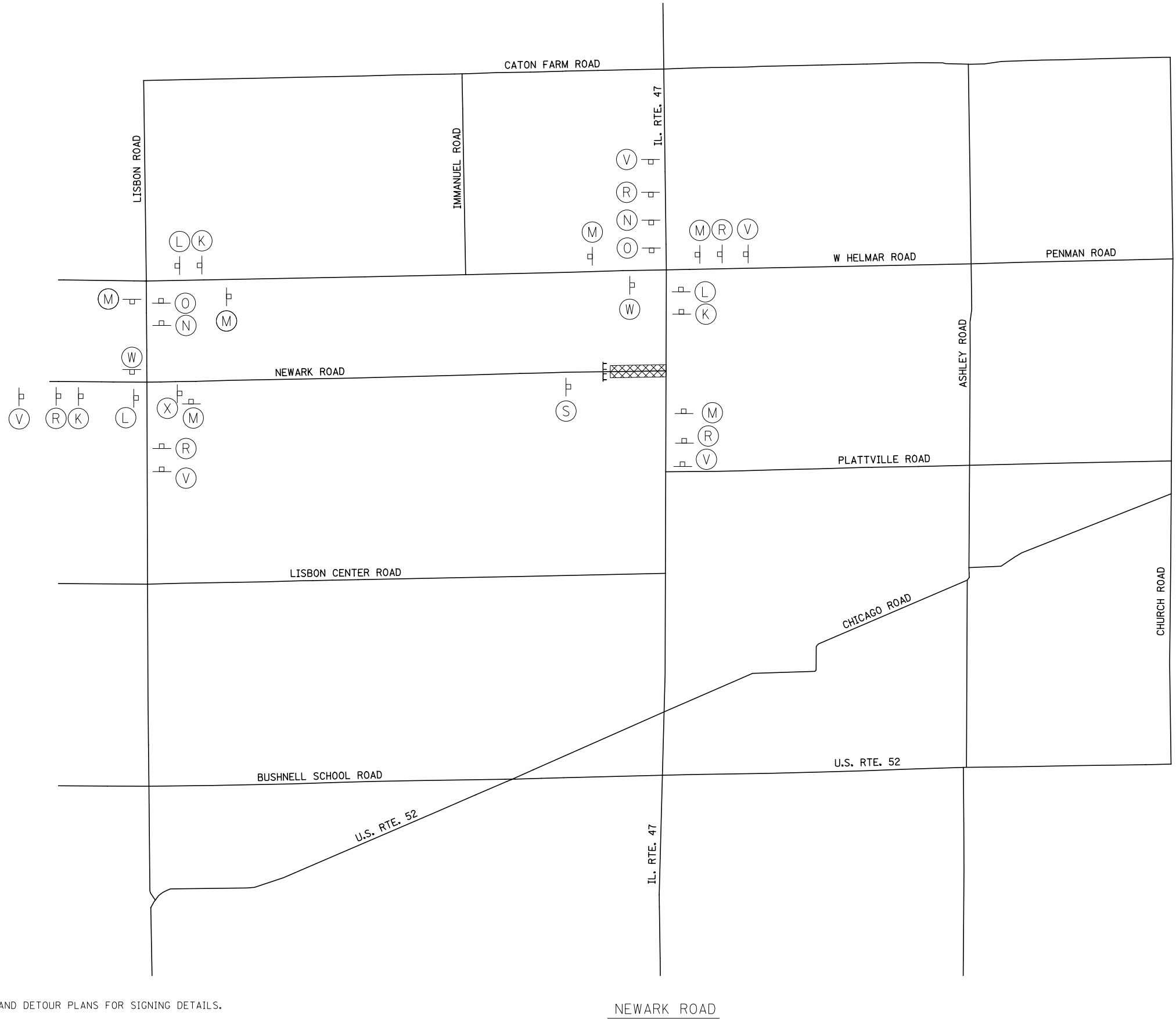
NOTES:

1. SEE SHEET 4 OF ROAD CLOSURE AND DETOUR PLANS FOR SIGNING DETAILS.

FILE NAME =	USER NAME = bdecreene	DESIGNED - SL	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL. RTE. 47 ROAD CLOSURE AND DETOUR PLANS			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
V:\3195\66884 (North Section)\CADD Sheets\	D366884-sht-detour-02.dgn	DRAWN - SL	REVISED -					326	(109, 110)R-1	KENDALL	619	218
	PLOT SCALE = 100.0000' / in.	CHECKED - ST	REVISED -					CONTRACT NO. 66884				
SHT.PLAN	PLOT DATE = 7/14/2014	DATE - 7/01/2014	REVISED -		SCALE: N/A	SHEET NO. 2 OF 4 SHEETS	STA. N/A TO STA. N/A	ILLINOIS FED. AID PROJECT				

LEGEND

-  SIGN
-  WORK AREA
-  TYPE III BARRICADE



NOTES:

1. SEE SHEET 4 OF ROAD CLOSURE AND DETOUR PLANS FOR SIGNING DETAILS.

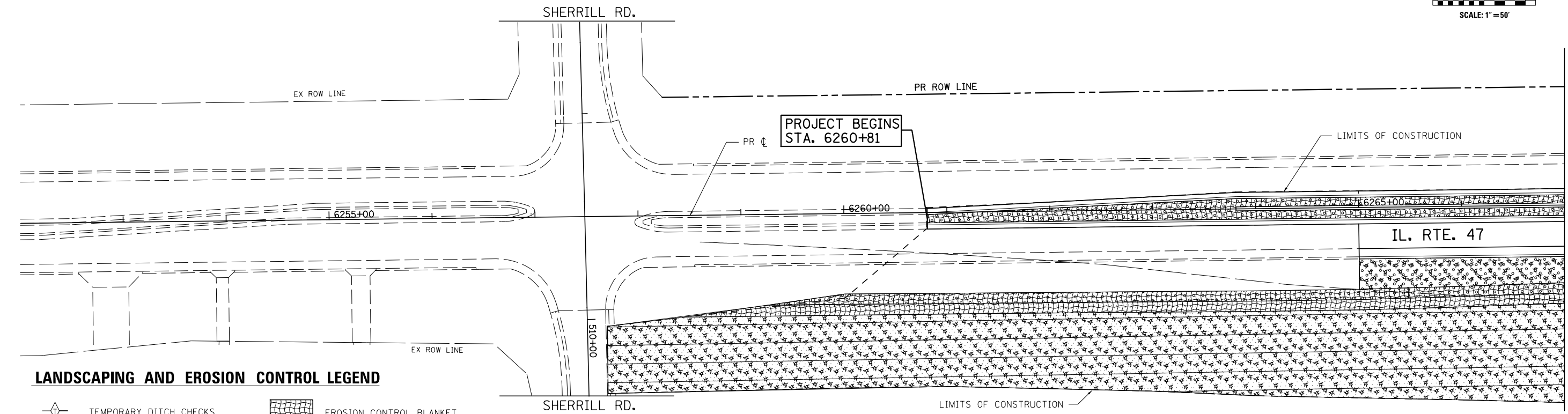
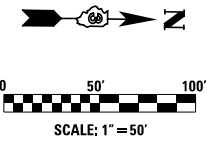
FILE NAME = V:\3195\66884 (North Section)\CADD Sheets\0366884-shit-detour-03.dgn	USER NAME = bdecreene		DESIGNED - SL	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL. RTE. 47 ROAD CLOSURE AND DETOUR PLANS		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	DRAWN - SL		CHECKED - ST	REVISED -				326	(109, 110)R-1	KENDALL	619	219
	PLOT SCALE = 100.0000' / in.		DATE - 7/01/2014	REVISED -		SCALE: N/A		CONTRACT NO. 66884				
	SHT. PLAN					SHEET NO. 3 OF 4 SHEETS		STA. N/A	TO STA. N/A	ILLINOIS FED. AID PROJECT		

GENERAL NOTES

SEEDING SHALL NOT BE PERMITTED AT ANY TIME WHEN THE GROUND IS FROZEN, WET, OR IN AN UNTILLABLE CONDITION. LOCATION TO BE SEEDED WILL BE DETERMINED BY THE ENGINEER OR AS SHOWN ON THE PLANS.

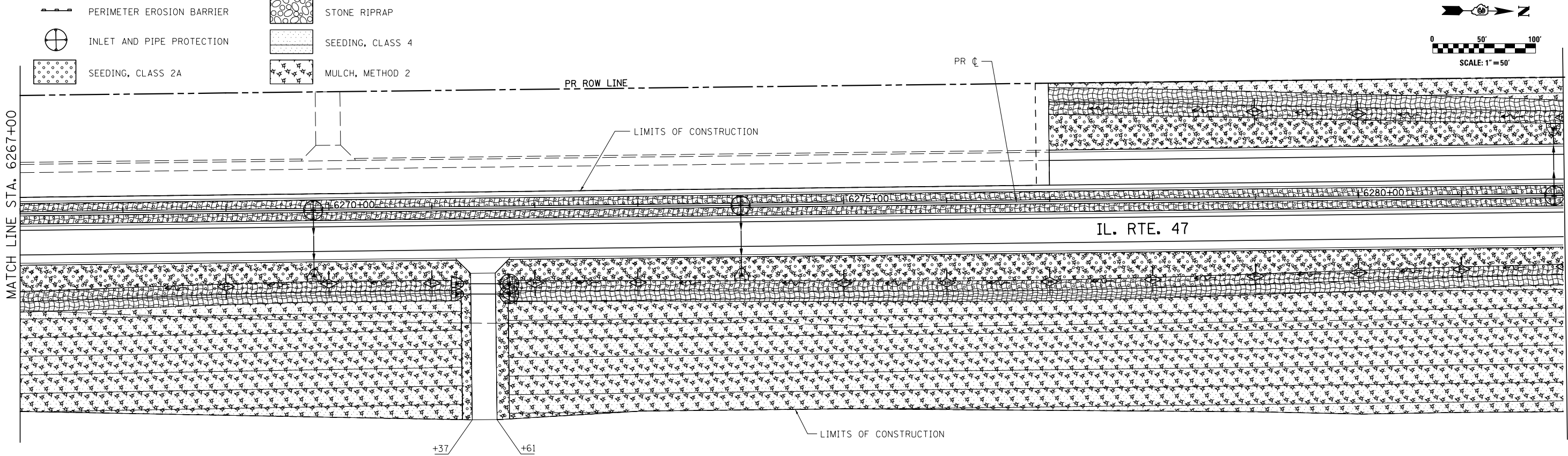
NOTE:

SEE TYPICAL LANDSCAPING DETAILS FOR LOCATIONS OF SEEDING, MULCH, AND EROSION CONTROL BLANKET.



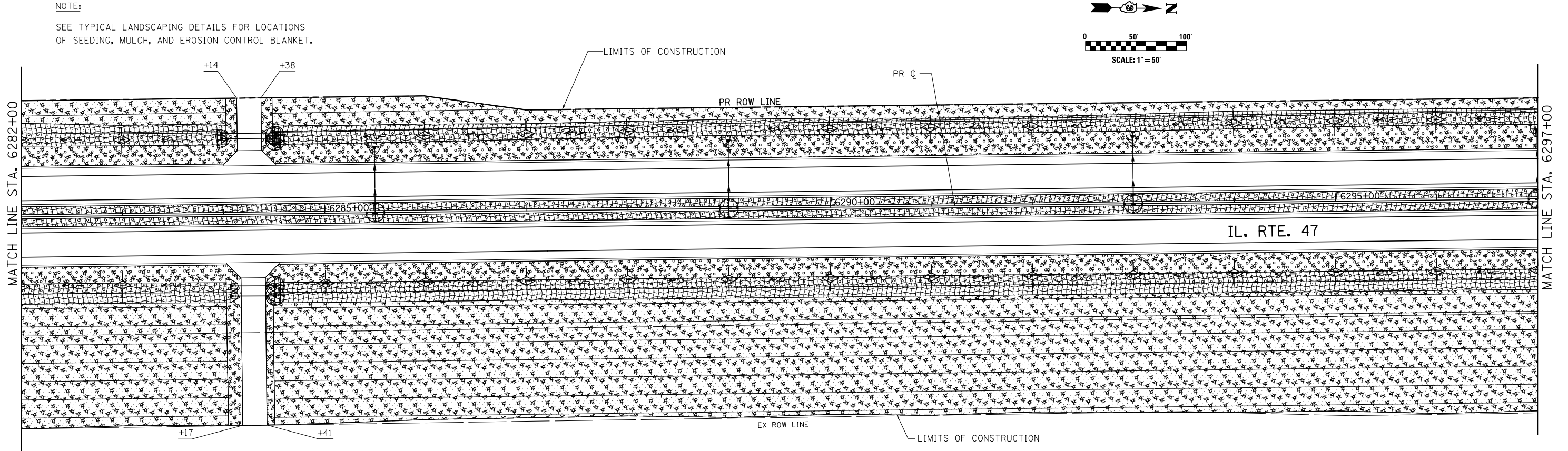
LANDSCAPING AND EROSION CONTROL LEGEND

- | | | | |
|--|---------------------------|--|-------------------------|
| | TEMPORARY DITCH CHECKS | | EROSION CONTROL BLANKET |
| | PERIMETER EROSION BARRIER | | STONE RIPRAP |
| | INLET AND PIPE PROTECTION | | SEEDING, CLASS 4 |
| | SEEDING, CLASS 2A | | MULCH, METHOD 2 |



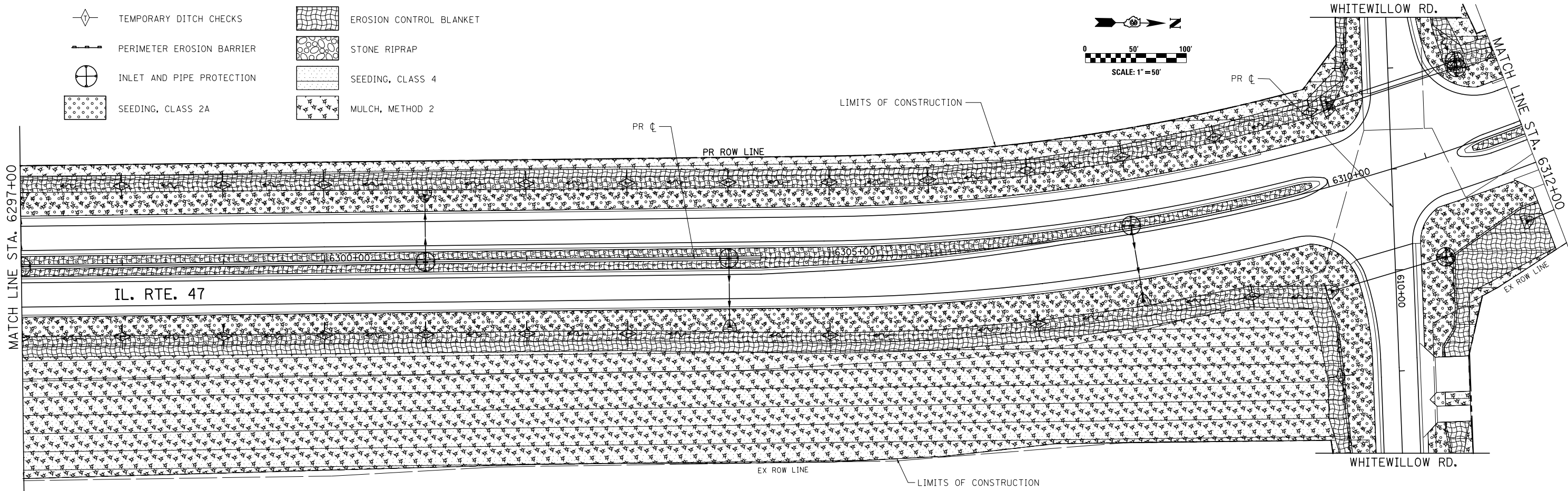
NOTE:

SEE TYPICAL LANDSCAPING DETAILS FOR LOCATIONS OF SEEDING, MULCH, AND EROSION CONTROL BLANKET.



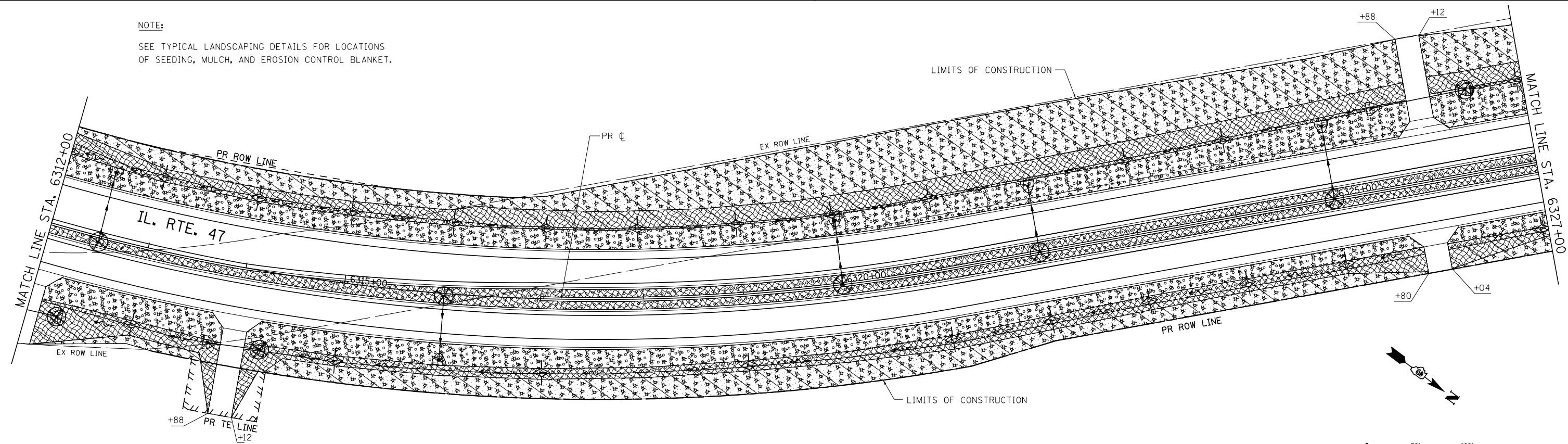
LANDSCAPING AND EROSION CONTROL LEGEND

- | | | | |
|--|---------------------------|--|-------------------------|
| | TEMPORARY DITCH CHECKS | | EROSION CONTROL BLANKET |
| | PERIMETER EROSION BARRIER | | STONE RIPRAP |
| | INLET AND PIPE PROTECTION | | SEEDING, CLASS 4 |
| | SEEDING, CLASS 2A | | MULCH, METHOD 2 |



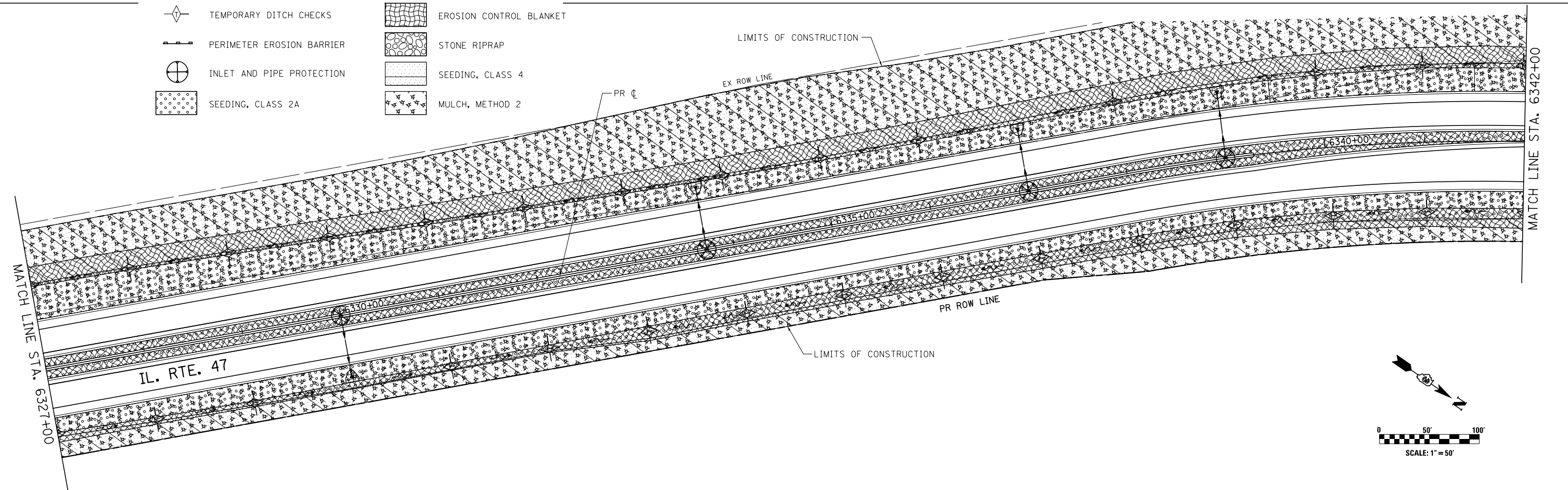
NOTE:

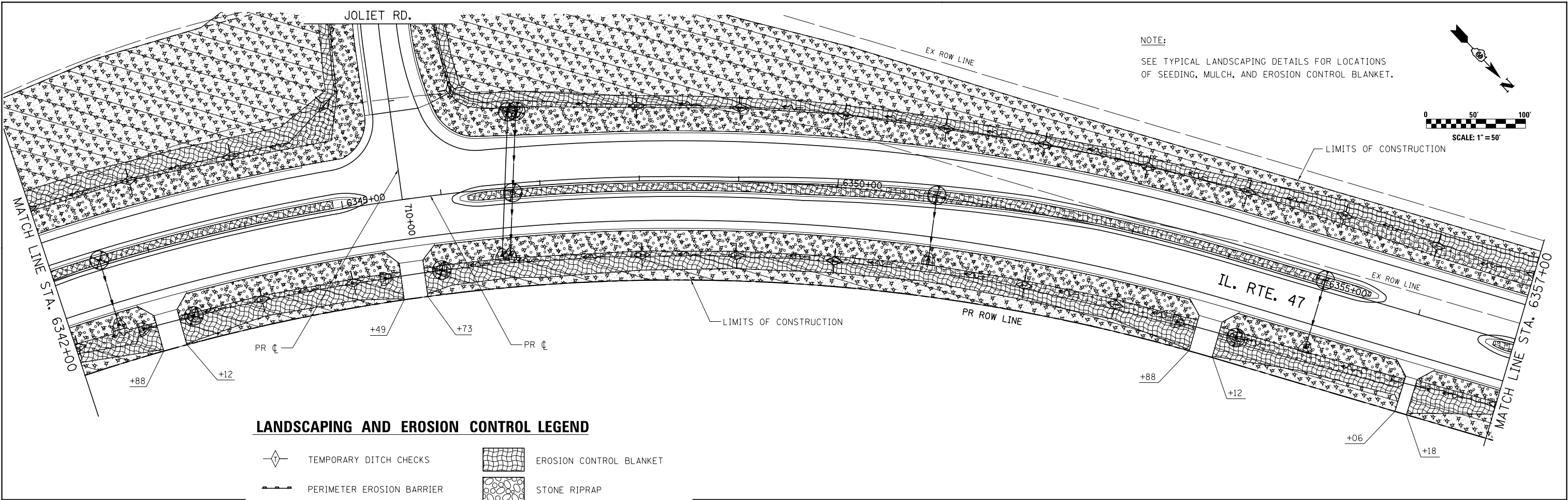
SEE TYPICAL LANDSCAPING DETAILS FOR LOCATIONS
OF SEEDING, MULCH, AND EROSION CONTROL BLANKET.



LANDSCAPING AND EROSION CONTROL LEGEND

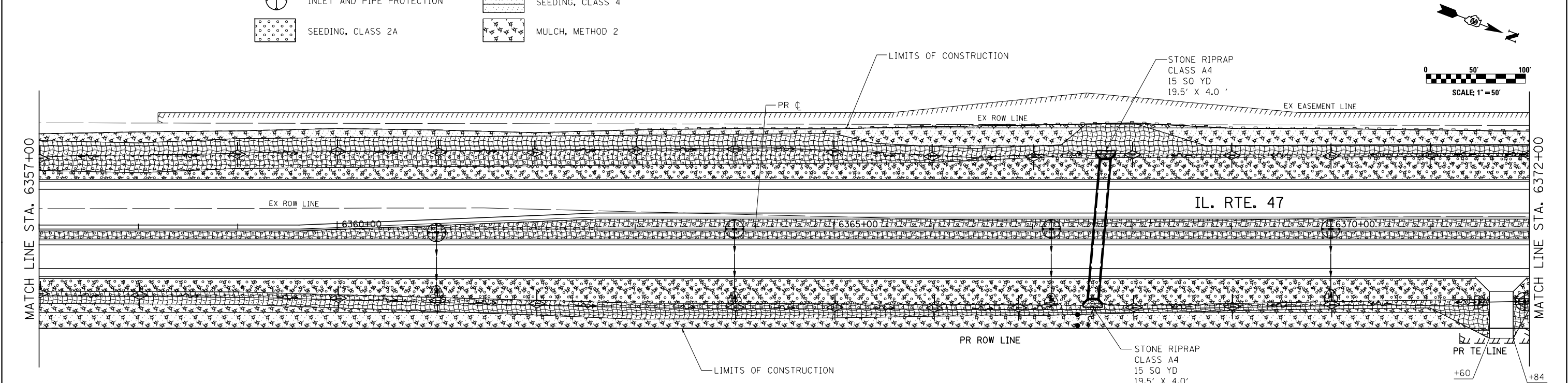
	TEMPORARY DITCH CHECKS		EROSION CONTROL BLANKET
	PERIMETER EROSION BARRIER		STONE RIPRAP
	INLET AND PIPE PROTECTION		SEEDING, CLASS 4
	SEEDING, CLASS 2A		MULCH, METHOD 2





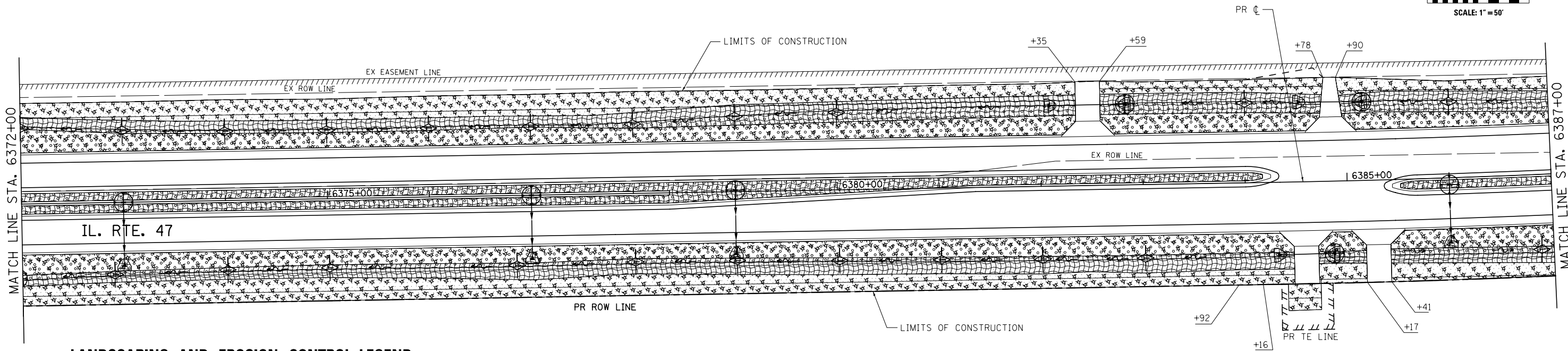
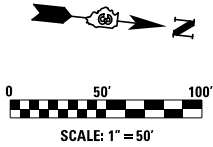
LANDSCAPING AND EROSION CONTROL LEGEND

- | | | | |
|--|---------------------------|--|-------------------------|
| | TEMPORARY DITCH CHECKS | | EROSION CONTROL BLANKET |
| | PERIMETER EROSION BARRIER | | STONE RIPRAP |
| | INLET AND PIPE PROTECTION | | SEEDING, CLASS 4 |
| | SEEDING, CLASS 2A | | MULCH, METHOD 2 |



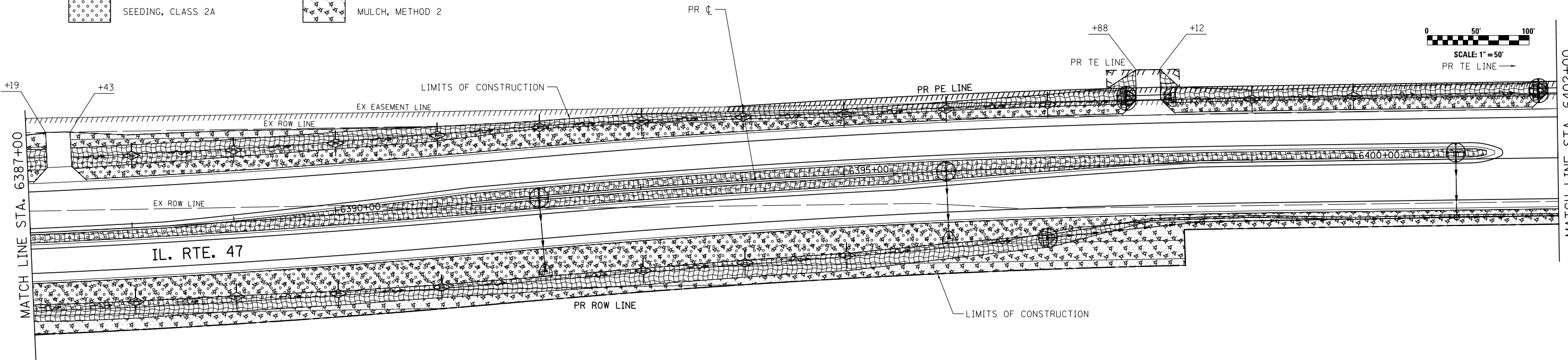
NOTE:

SEE TYPICAL LANDSCAPING DETAILS FOR LOCATIONS
OF SEEDING, MULCH, AND EROSION CONTROL BLANKET.

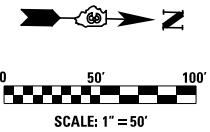


LANDSCAPING AND EROSION CONTROL LEGEND

	TEMPORARY DITCH CHECKS		EROSION CONTROL BLANKET
	PERIMETER EROSION BARRIER		STONE RIPRAP
	INLET AND PIPE PROTECTION		SEEDING, CLASS 4
	SEEDING, CLASS 2A		MULCH, METHOD 2



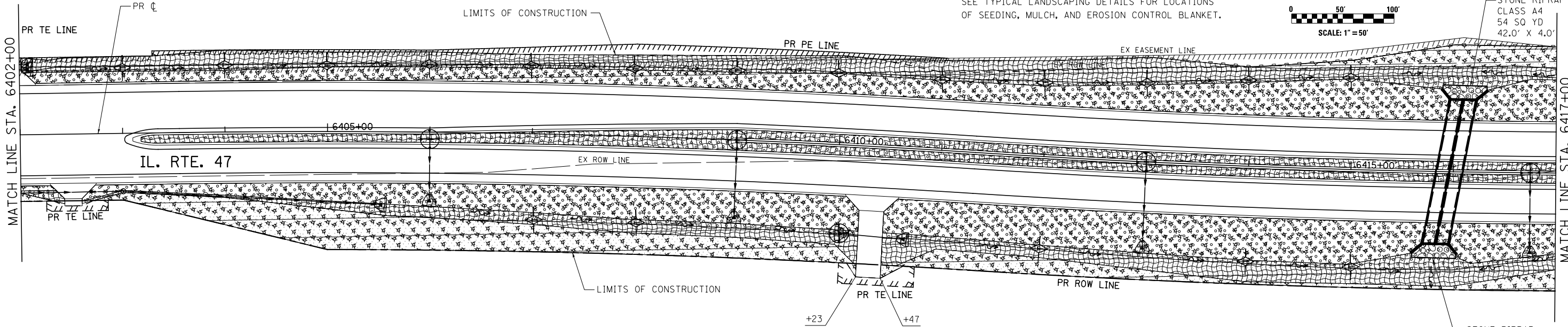
NOTE:
SEE TYPICAL LANDSCAPING DETAILS FOR LOCATIONS
OF SEEDING, MULCH, AND EROSION CONTROL BLANKET.



WETLAND

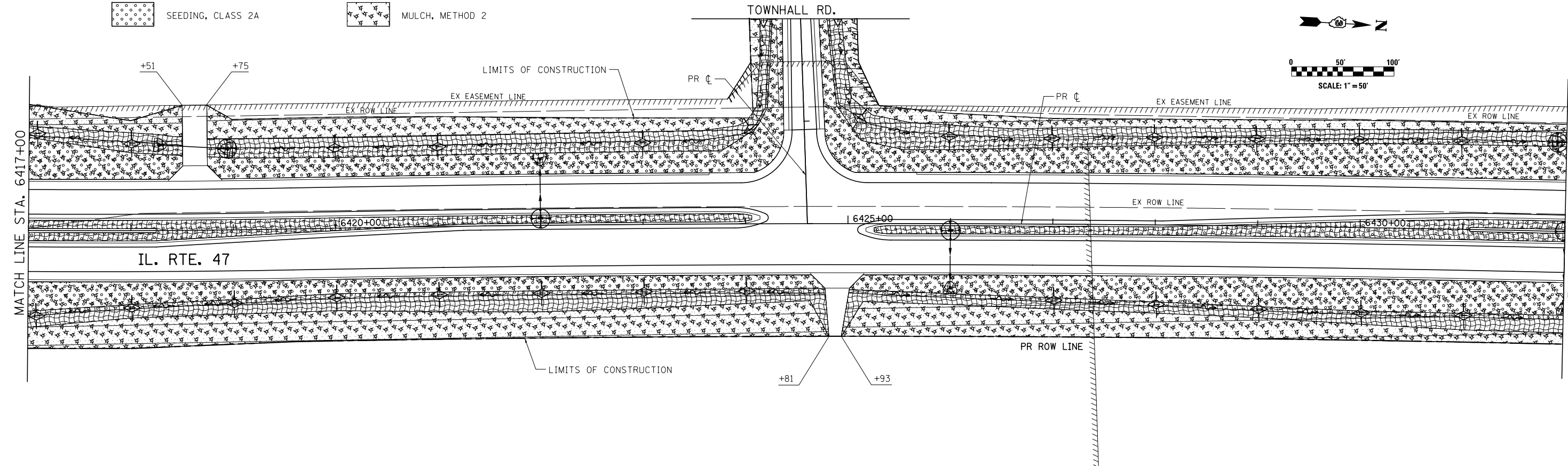
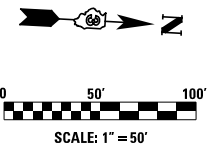
STONE RIPRAP
CLASS A4
54 SQ YD
42.0' X 4.0'

STONE RIPRAP
CLASS A4
54 SQ YD
42.0' X 4.0'

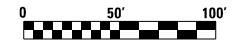


LANDSCAPING AND EROSION CONTROL LEGEND

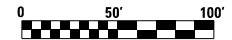
- | | | | |
|--|---------------------------|--|-------------------------|
| | TEMPORARY DITCH CHECKS | | EROSION CONTROL BLANKET |
| | PERIMETER EROSION BARRIER | | STONE RIPRAP |
| | INLET AND PIPE PROTECTION | | SEEDING, CLASS 4 |
| | SEEDING, CLASS 2A | | MULCH, METHOD 2 |



SEE TYPICAL LANDSCAPING DETAILS FOR LOCATIONS
OF SEEDING, MULCH, AND EROSION CONTROL BLANKET.



STONE RIPRAP
CLASS A4
41 SQ YD
41.5' X 4.0'



DESIGNED - JL	REVISED -
DRAWN - JL	REVISED -
CHECKED - ST	REVISED -
DATE - 7/01/2014	REVISED -

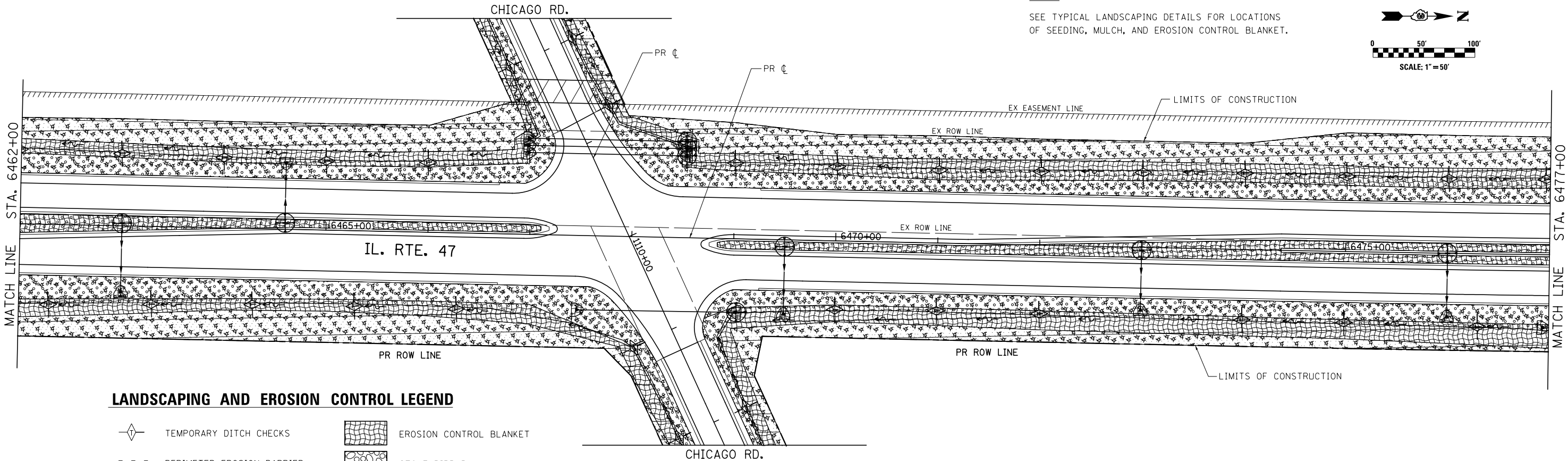
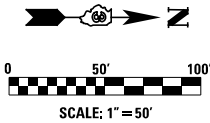
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

IL. RTE. 47
LANDSCAPING AND EROSION CONTROL PLANS

SCALE: 1"=50'	SHEET NO. 7 OF 20 SHEETS	STA. 6432+00 TO STA. 6462+00
---------------	--------------------------	------------------------------

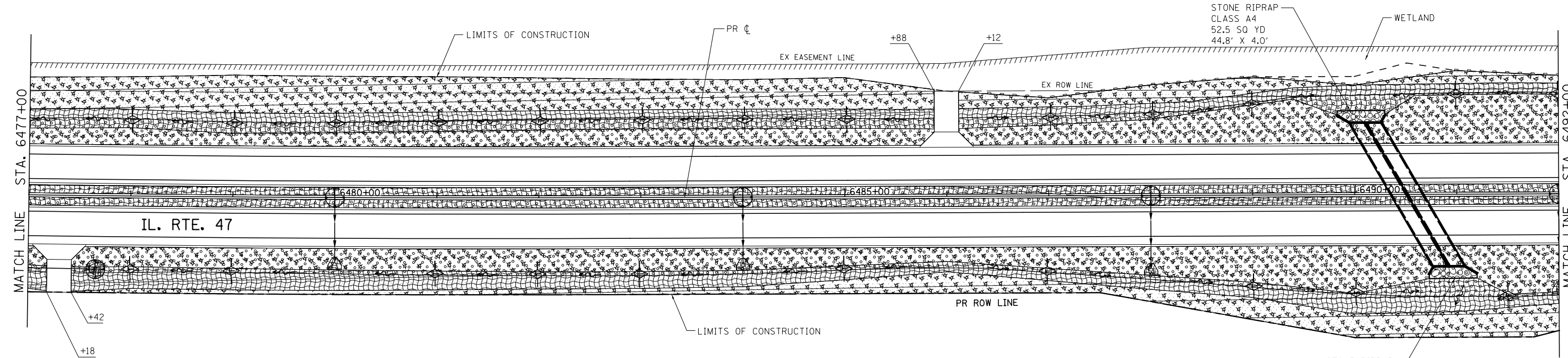
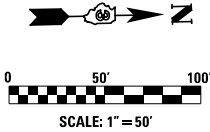
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	(109, 110)R-1	KENDALL	619	227
		CONTRACT NO. 66B84		
		ILLINOIS FED. AID PROJECT		

NOTES:
SEE TYPICAL LANDSCAPING DETAILS FOR LOCATIONS
OF SEEDING, MULCH, AND EROSION CONTROL BLANKET.



LANDSCAPING AND EROSION CONTROL LEGEND

- | | | | |
|--|---------------------------|--|-------------------------|
| | TEMPORARY DITCH CHECKS | | EROSION CONTROL BLANKET |
| | PERIMETER EROSION BARRIER | | STONE RIPRAP |
| | INLET AND PIPE PROTECTION | | SEEDING, CLASS 4 |
| | SEEDING, CLASS 2A | | MULCH, METHOD 2 |



USER NAME = bdecreane	DESIGNED - JL	REVISED -
	DRAWN - JL	REVISED -
PLOT SCALE = 100,0000 ' / in.	CHECKED - ST	REVISED -
PLOT DATE = 7/14/2014	DATE - 7/01/2014	REVISED -

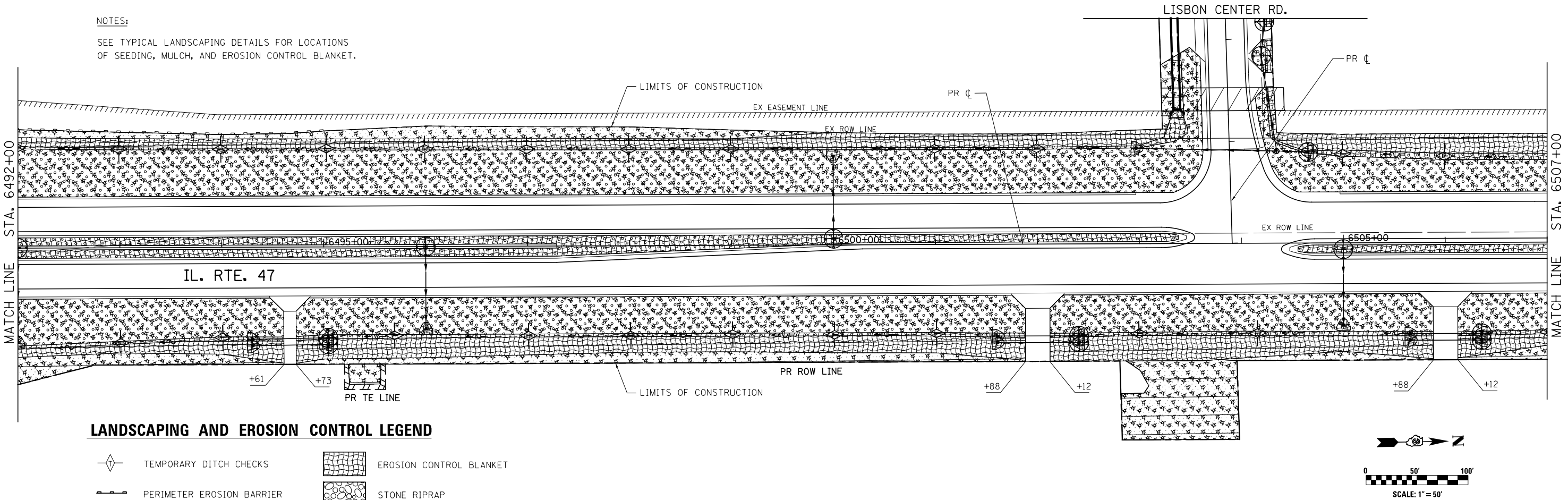
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL. RTE. 47
LANDSCAPING AND EROSION CONTROL PLANS

SCALE: 1"=50' SHEET NO. 8 OF 20 SHEETS STA. 6462+00 TO STA. 6492+00

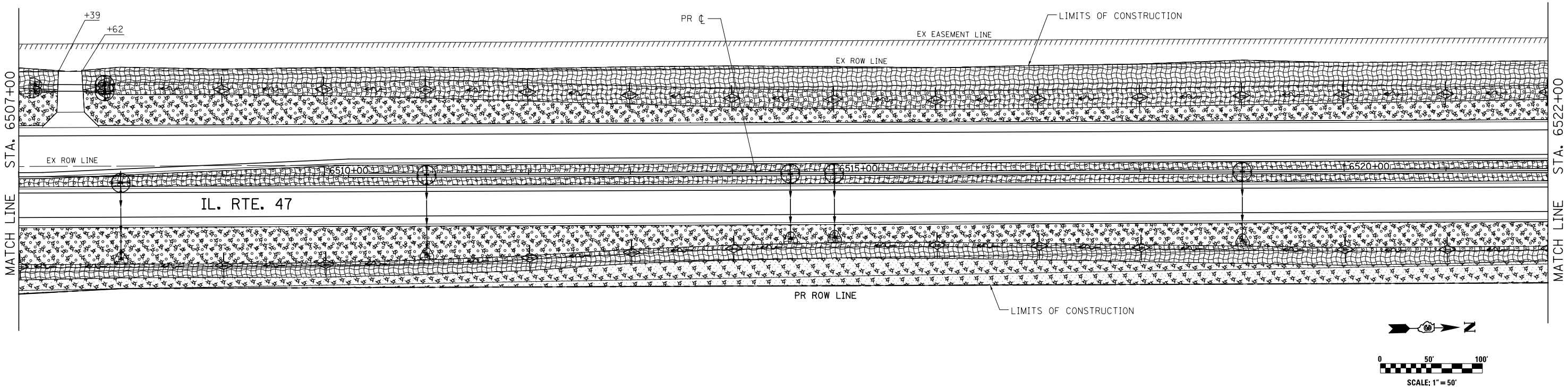
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	(109, 110R-1	KENDALL	619	228
CONTRACT NO. 66B84				
ILLINOIS FED. AID PROJECT				

NOTES:
SEE TYPICAL LANDSCAPING DETAILS FOR LOCATIONS
OF SEEDING, MULCH, AND EROSION CONTROL BLANKET.

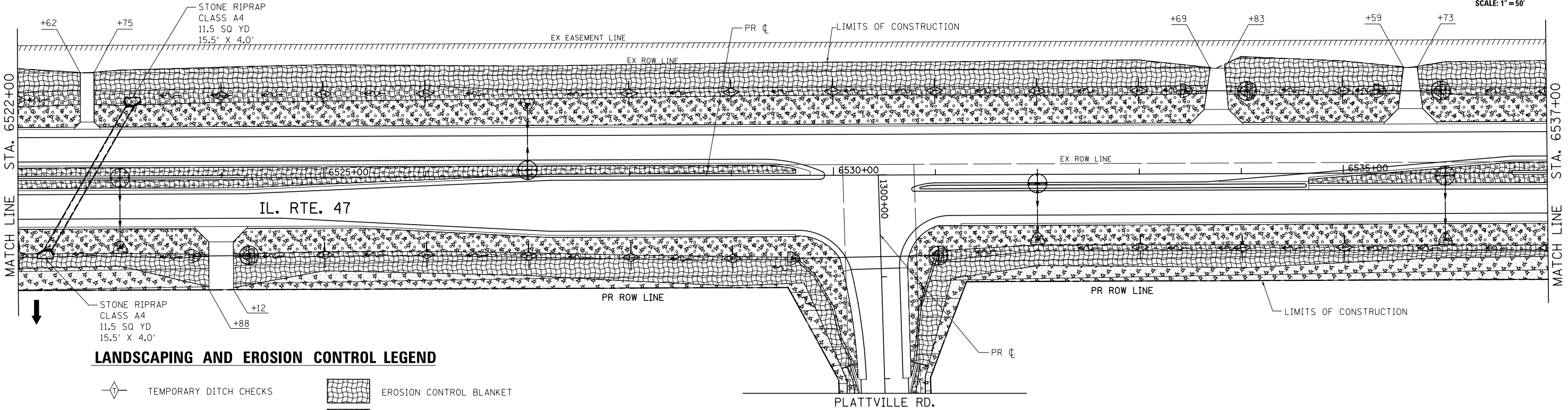
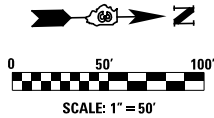


LANDSCAPING AND EROSION CONTROL LEGEND

- | | | | |
|--|---------------------------|--|-------------------------|
| | TEMPORARY DITCH CHECKS | | EROSION CONTROL BLANKET |
| | PERIMETER EROSION BARRIER | | STONE RIPRAP |
| | INLET AND PIPE PROTECTION | | SEEDING, CLASS 4 |
| | SEEDING, CLASS 2A | | MULCH, METHOD 2 |

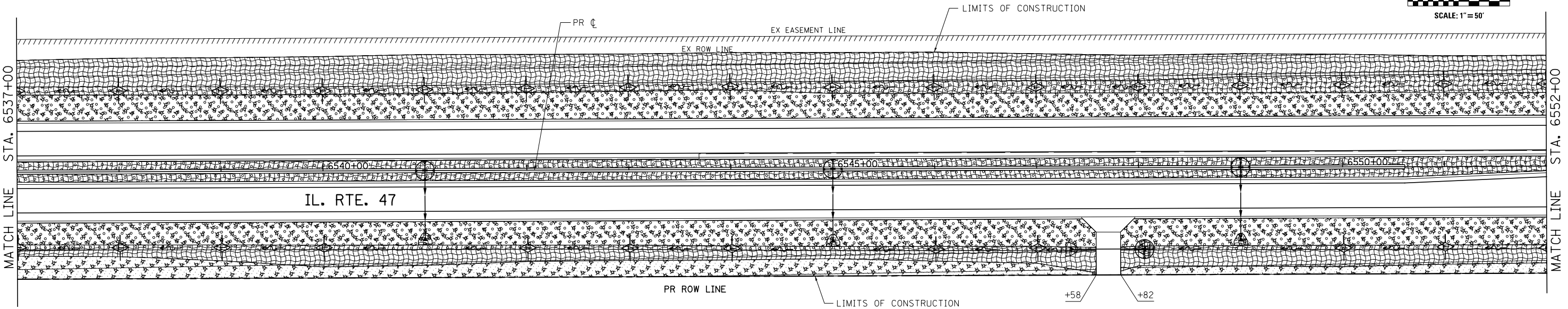
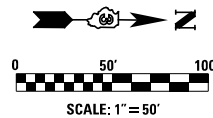


NOTES:
SEE TYPICAL LANDSCAPING DETAILS FOR LOCATIONS
OF SEEDING, MULCH, AND EROSION CONTROL BLANKET.



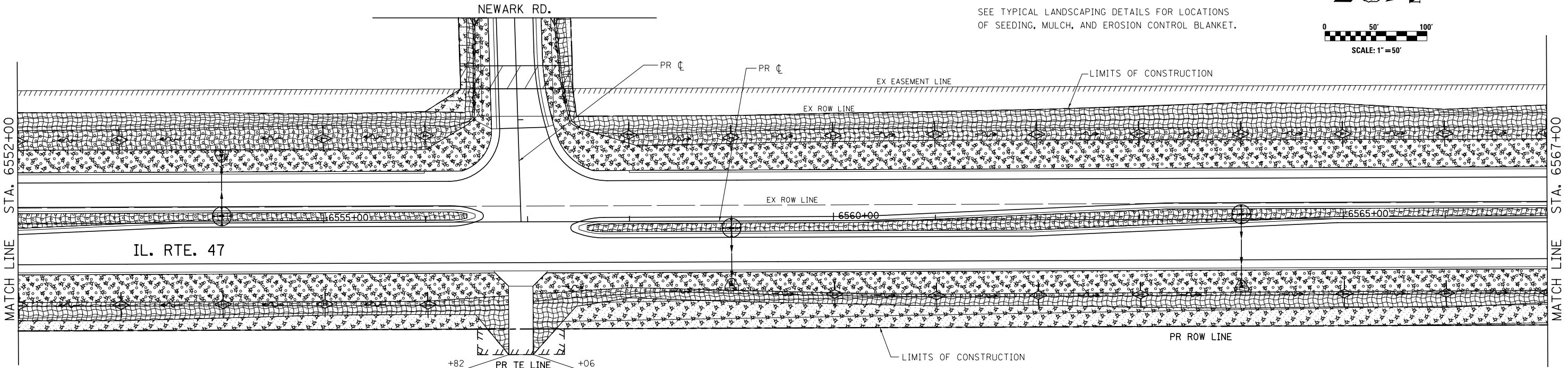
LANDSCAPING AND EROSION CONTROL LEGEND

- | | | | |
|--|---------------------------|--|-------------------------|
| | TEMPORARY DITCH CHECKS | | EROSION CONTROL BLANKET |
| | PERIMETER EROSION BARRIER | | STONE RIPRAP |
| | INLET AND PIPE PROTECTION | | SEEDING, CLASS 4 |
| | SEEDING, CLASS 2A | | MULCH, METHOD 2 |



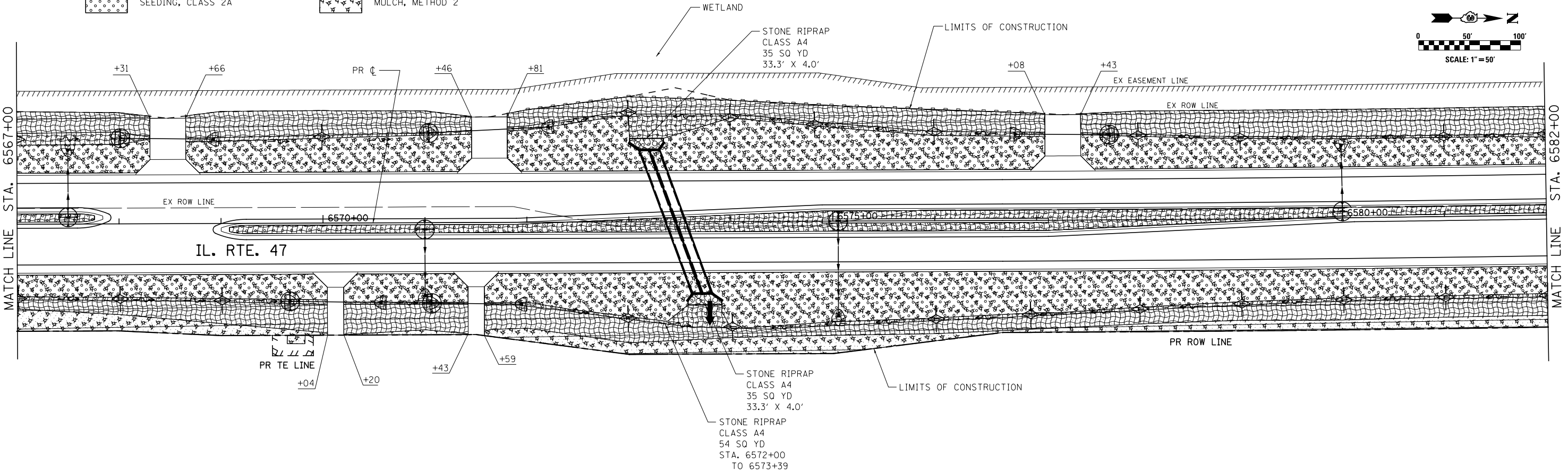
NOTES:
SEE TYPICAL LANDSCAPING DETAILS FOR LOCATIONS
OF SEEDING, MULCH, AND EROSION CONTROL BLANKET.

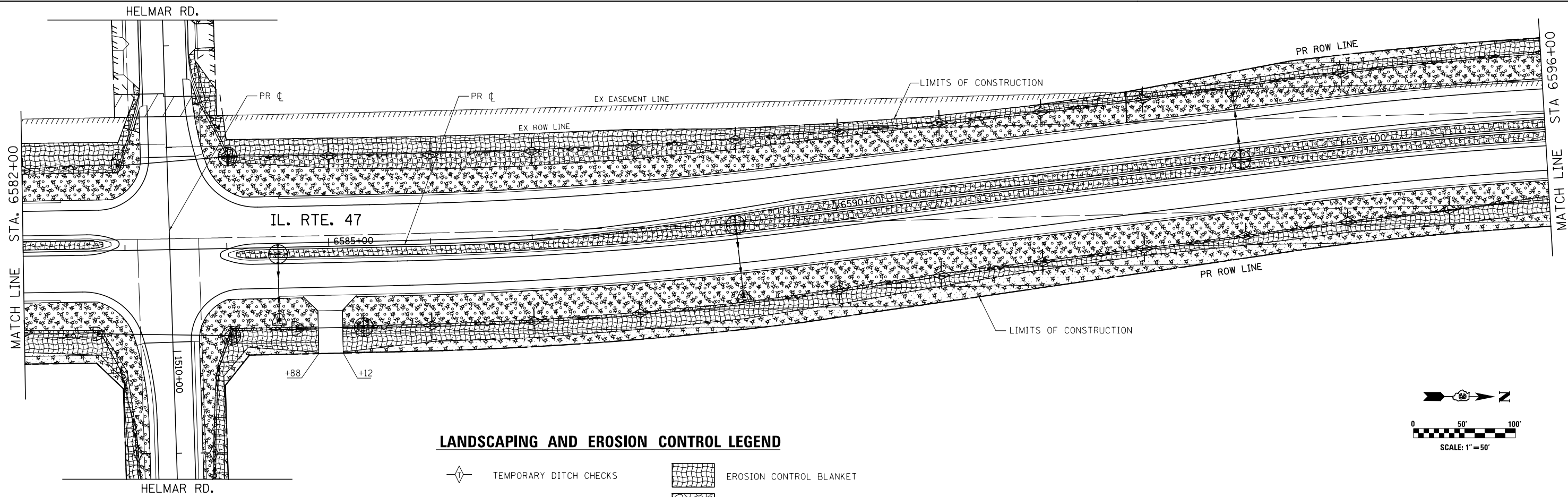
SCALE: 1"=50'



LANDSCAPING AND EROSION CONTROL LEGEND

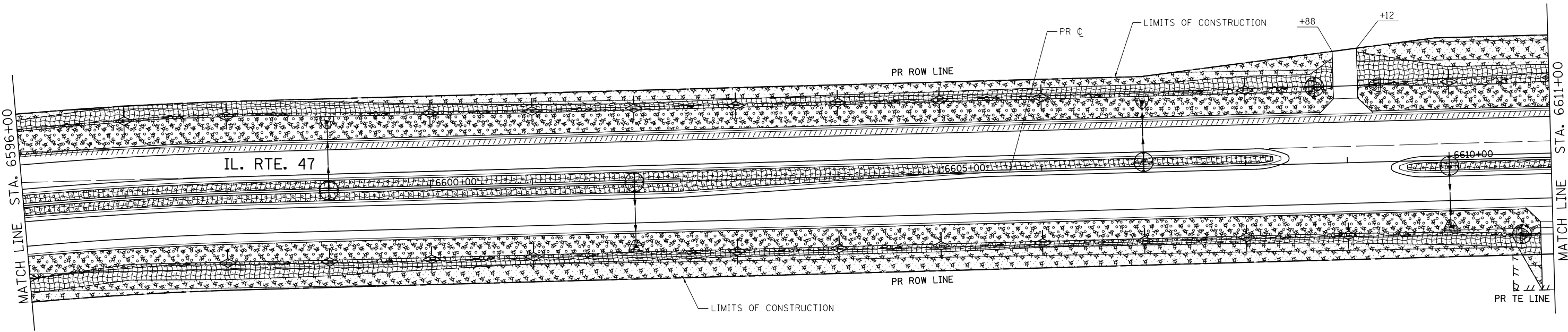
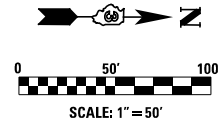
- TEMPORARY DITCH CHECKS
- PERIMETER EROSION BARRIER
- INLET AND PIPE PROTECTION
- SEEDING, CLASS 2A
- EROSION CONTROL BLANKET
- STONE RIPRAP
- SEEDING, CLASS 4
- MULCH, METHOD 2



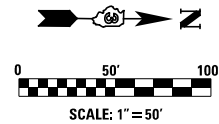


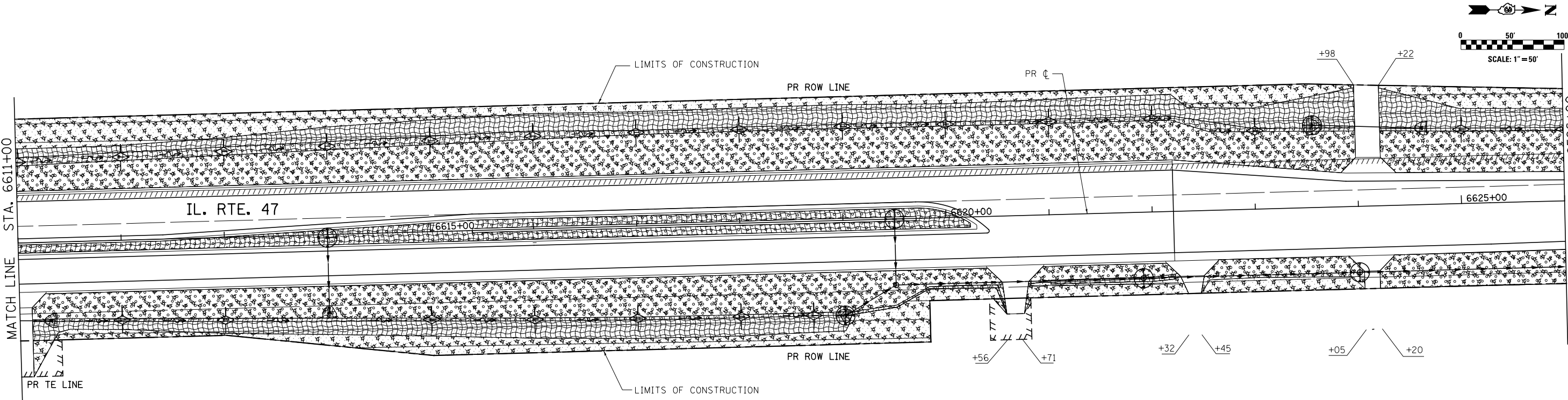
LANDSCAPING AND EROSION CONTROL LEGEND

-  TEMPORARY DITCH CHECKS
-  PERIMETER EROSION BARRIER
-  INLET AND PIPE PROTECTION
-  SEEDING, CLASS 2A
-  EROSION CONTROL BLANKET
-  STONE RIPRAP
-  SEEDING, CLASS 4
-  MULCH, METHOD 2



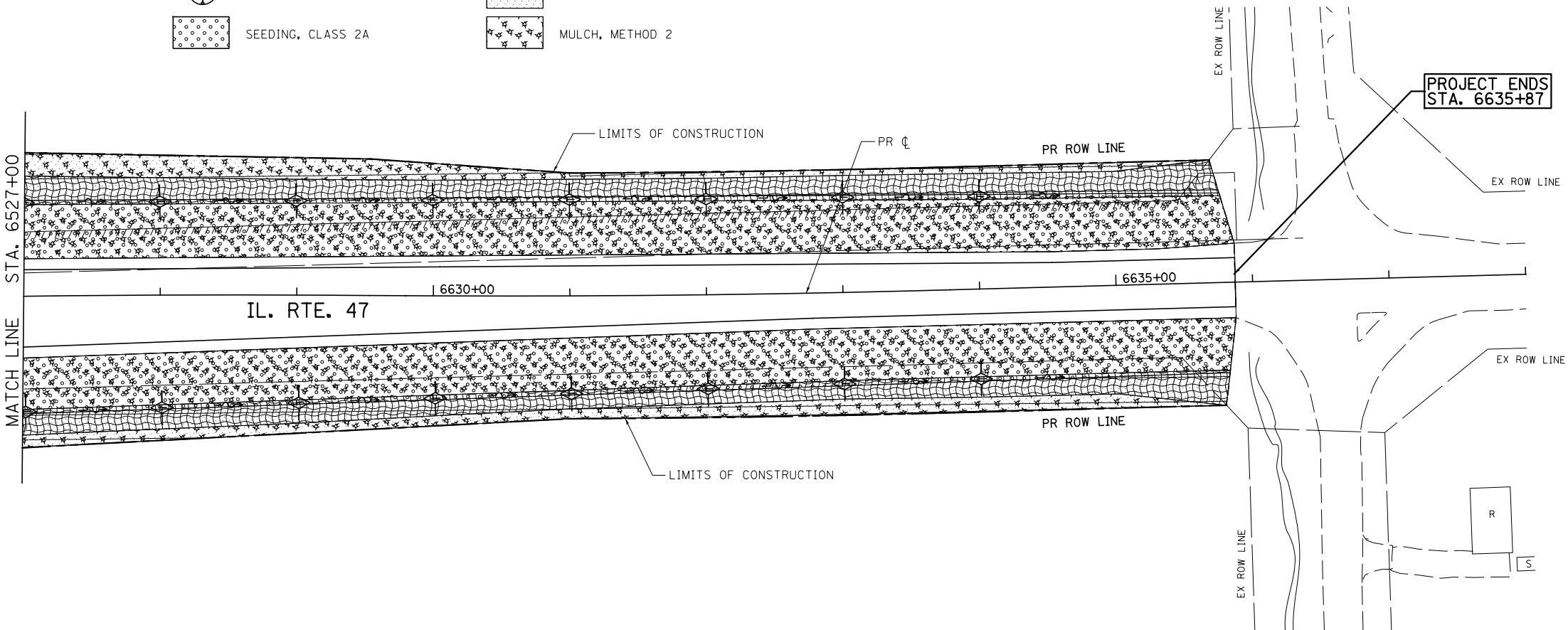
NOTES:
SEE TYPICAL LANDSCAPING DETAILS FOR LOCATIONS
OF SEEDING, MULCH, AND EROSION CONTROL BLANKET.





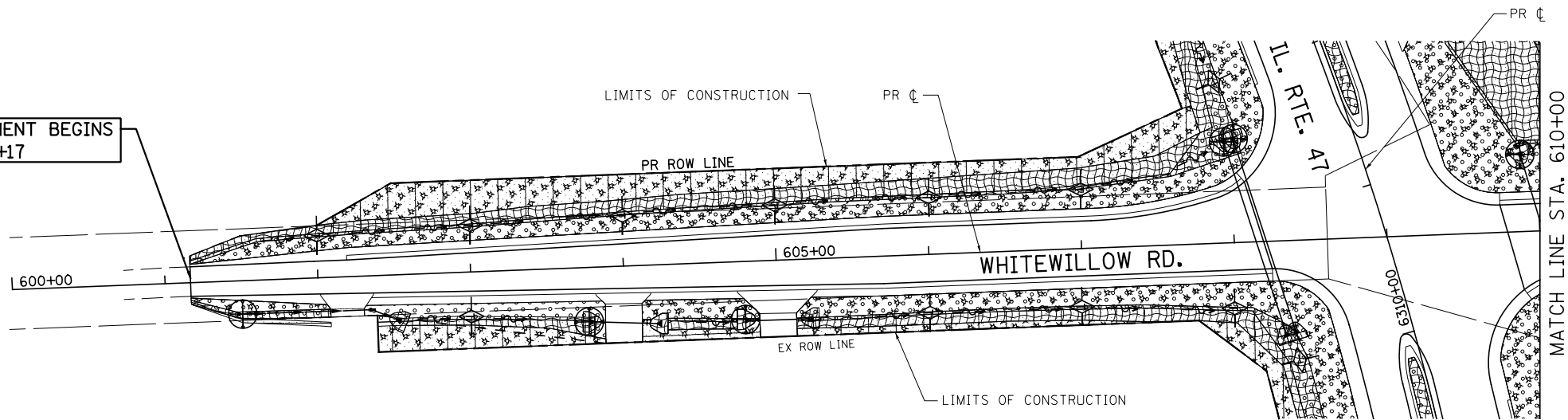
LANDSCAPING AND EROSION CONTROL LEGEND

- | | | | |
|--|---------------------------|--|-------------------------|
| | TEMPORARY DITCH CHECKS | | EROSION CONTROL BLANKET |
| | PERIMETER EROSION BARRIER | | STONE RIPRAP |
| | INLET AND PIPE PROTECTION | | SEEDING, CLASS 4 |
| | SEEDING, CLASS 2A | | MULCH, METHOD 2 |



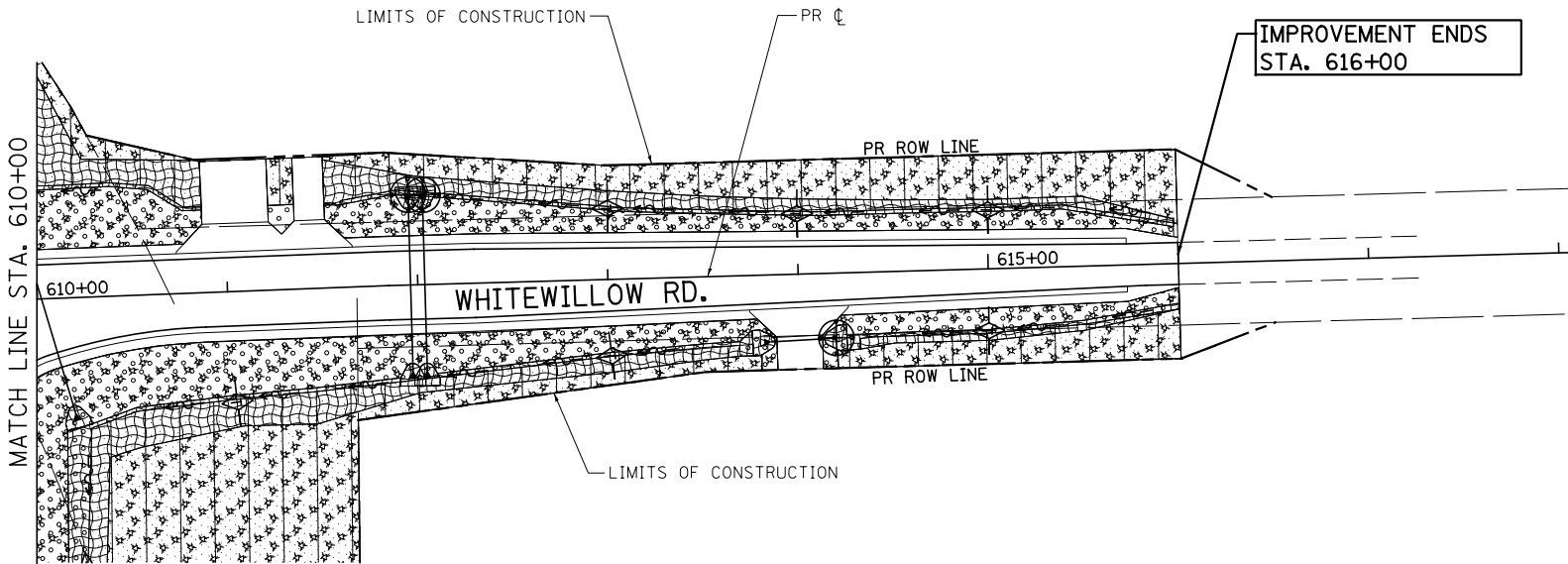
NOTES:
SEE TYPICAL LANDSCAPING DETAILS FOR LOCATIONS
OF SEEDING, MULCH, AND EROSION CONTROL BLANKET.

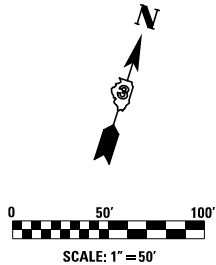
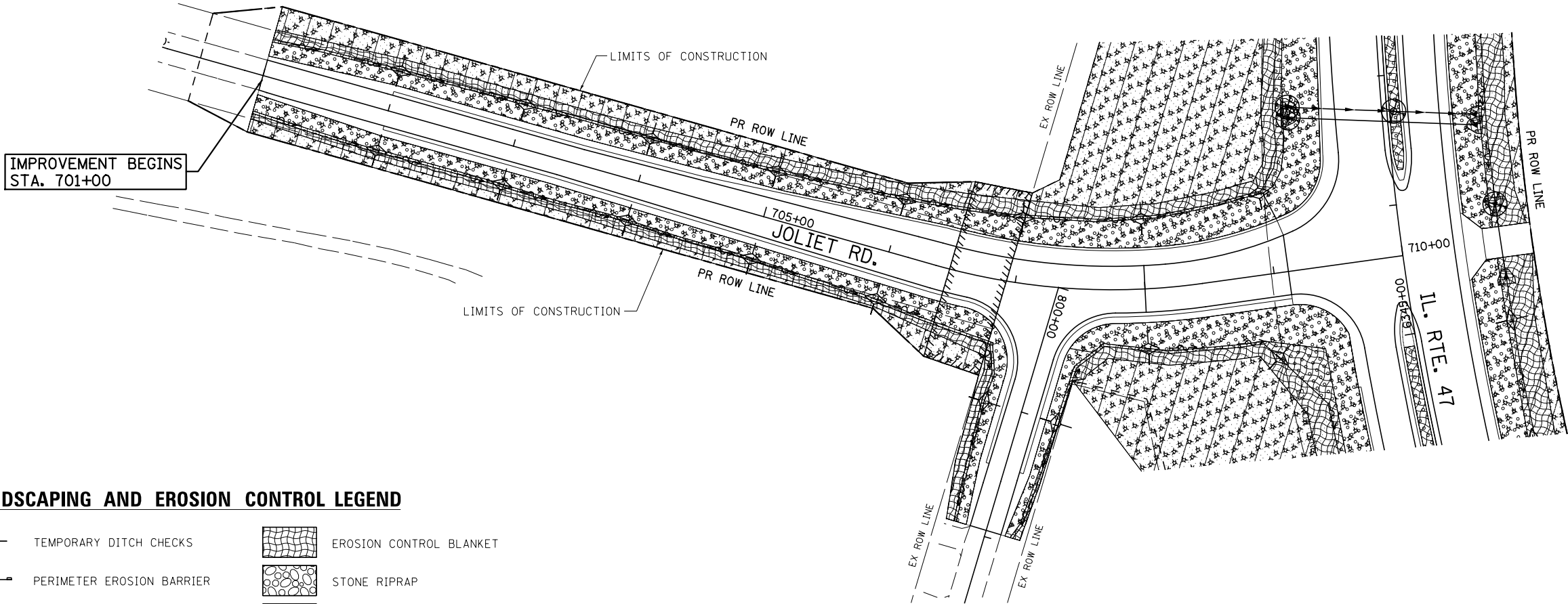
IMPROVEMENT BEGINS
STA. 601+17



LANDSCAPING AND EROSION CONTROL LEGEND

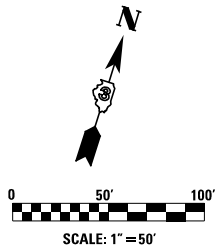
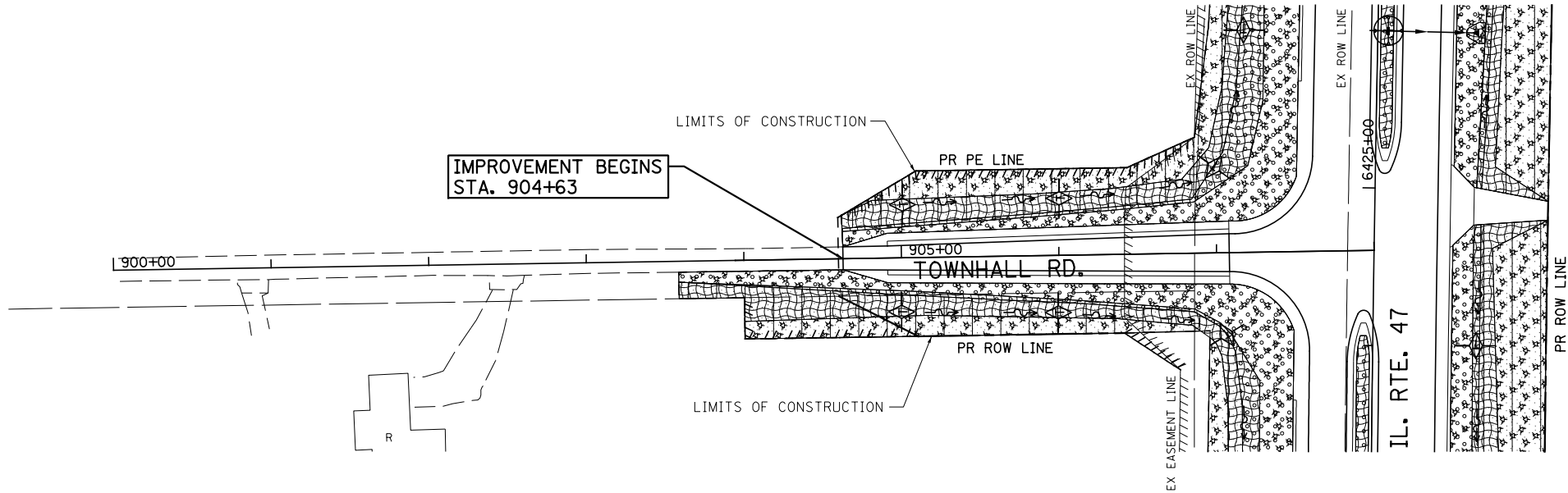
	TEMPORARY DITCH CHECKS		EROSION CONTROL BLANKET
	PERIMETER EROSION BARRIER		STONE RIPRAP
	INLET AND PIPE PROTECTION		SEEDING, CLASS 4
	SEEDING, CLASS 2A		MULCH, METHOD 2





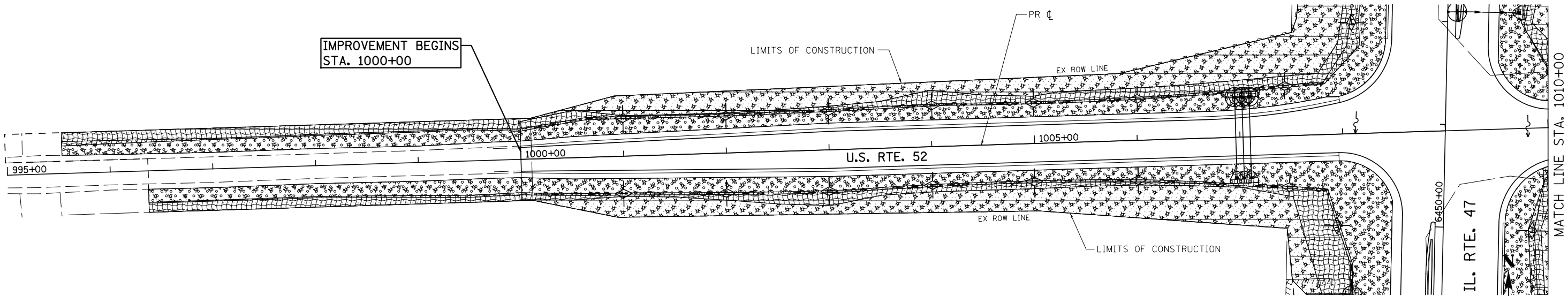
LANDSCAPING AND EROSION CONTROL LEGEND

- | | | | |
|--|---------------------------|--|-------------------------|
| | TEMPORARY DITCH CHECKS | | EROSION CONTROL BLANKET |
| | PERIMETER EROSION BARRIER | | STONE RIPRAP |
| | INLET AND PIPE PROTECTION | | SEEDING, CLASS 4 |
| | SEEDING, CLASS 2A | | MULCH, METHOD 2 |



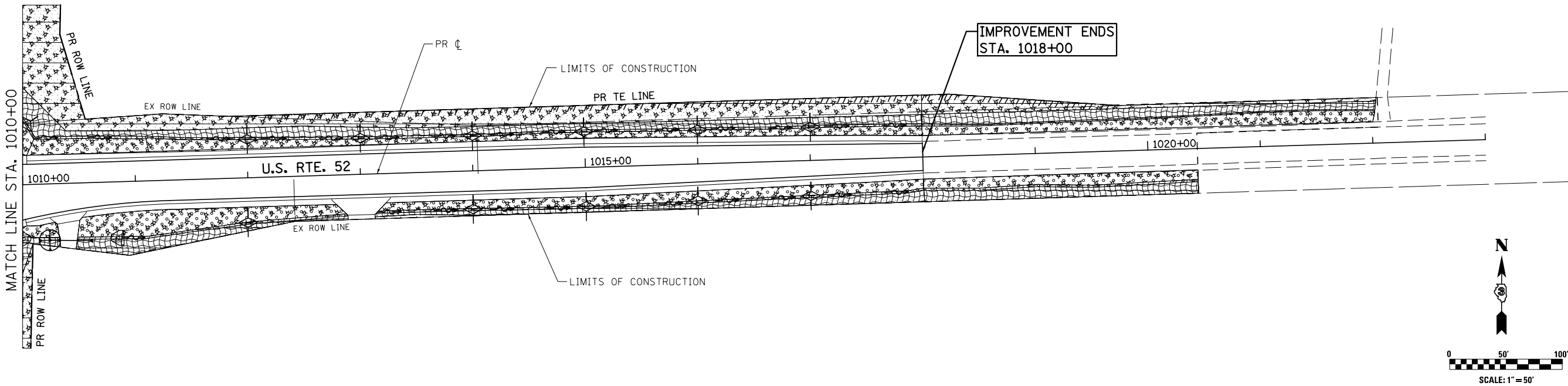
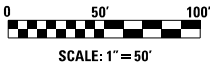
NOTE:
SEE TYPICAL LANDSCAPING DETAILS FOR LOCATIONS
OF SEEDING, MULCH, AND EROSION CONTROL BLANKET.

NOTE:
SEE TYPICAL LANDSCAPING DETAILS FOR LOCATIONS
OF SEEDING, MULCH, AND EROSION CONTROL BLANKET.



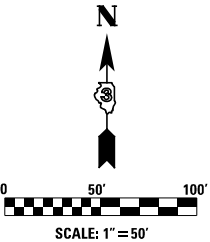
LANDSCAPING AND EROSION CONTROL LEGEND

- | | | | |
|--|---------------------------|--|-------------------------|
| | TEMPORARY DITCH CHECKS | | EROSION CONTROL BLANKET |
| | PERIMETER EROSION BARRIER | | STONE RIPRAP |
| | INLET AND PIPE PROTECTION | | SEEDING, CLASS 4 |
| | SEEDING, CLASS 2A | | MULCH, METHOD 2 |

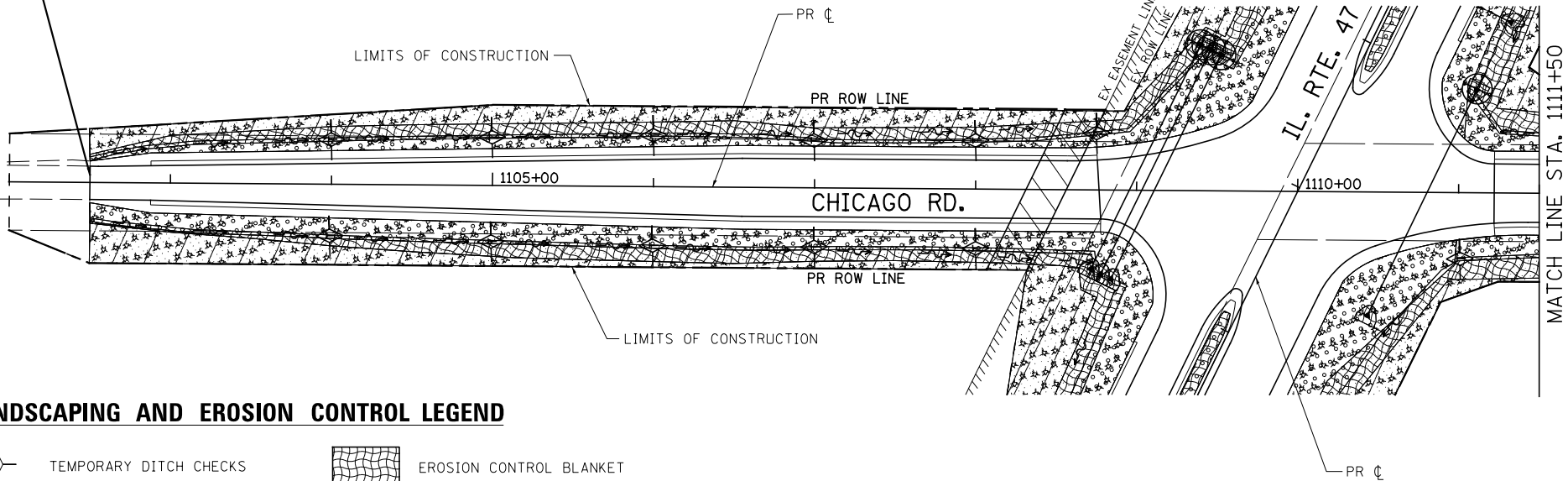


USER NAME : bdecreane	DESIGNED - JL	REVISED -
PLOT SCALE = 100,0000' / in.	DRAWN - JL	REVISED -
PLOT DATE = 7/14/2014	CHECKED - ST	REVISED -
	DATE - 7/01/2014	REVISED -

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	(109, 110R-1	KENDALL	619	236
CONTRACT NO.				
ILLINOIS FED. AID PROJECT				



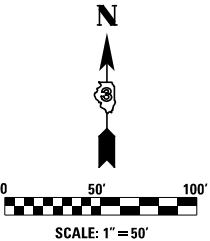
IMPROVEMENT BEGINS
STA. 1102+50



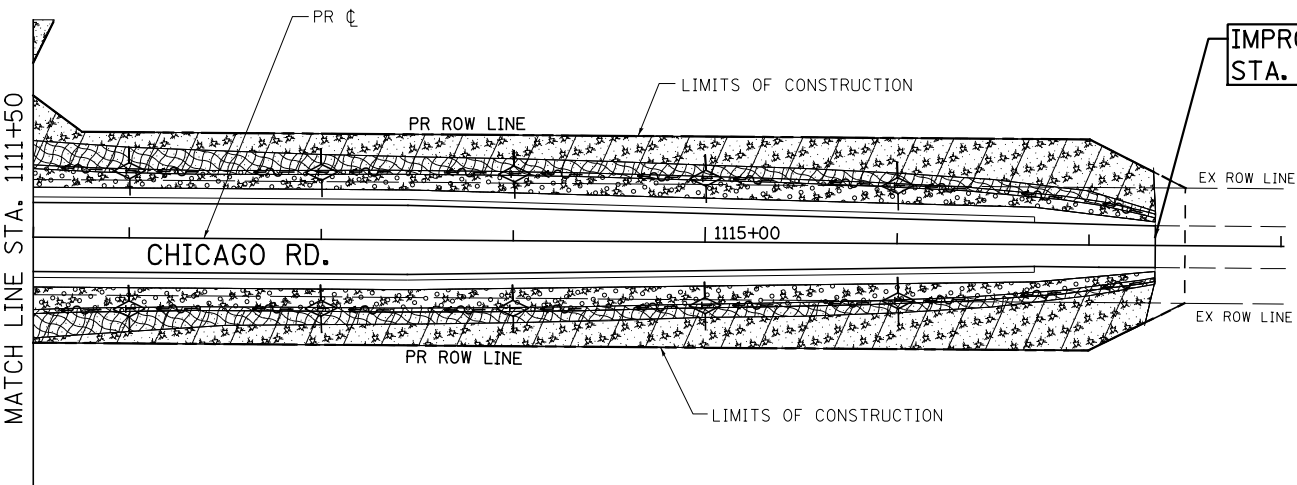
LANDSCAPING AND EROSION CONTROL LEGEND

	TEMPORARY DITCH CHECKS		EROSION CONTROL BLANKET
	PERIMETER EROSION BARRIER		STONE RIPRAP
	INLET AND PIPE PROTECTION		SEEDING, CLASS 4
	SEEDING, CLASS 2A		MULCH, METHOD 2

NOTE:
SEE TYPICAL LANDSCAPING DETAILS FOR LOCATIONS
OF SEEDING, MULCH, AND EROSION CONTROL BLANKET.



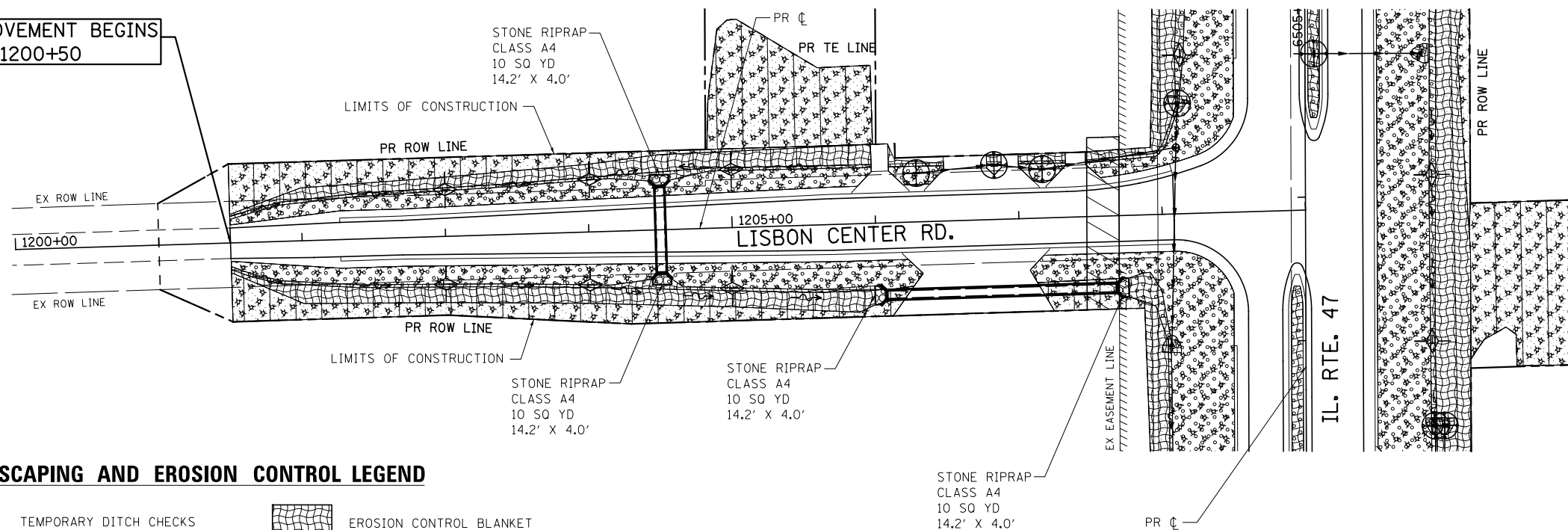
IMPROVEMENT ENDS
STA. 1117+35



USER NAME : bdecreane	DESIGNED - JL	REVISED -
	DRAWN - JL	REVISED -
PLOT SCALE : 100,0000 ' / in.	CHECKED - ST	REVISED -
PLOT DATE : 7/14/2014	DATE - 7/01/2014	REVISED -

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	(109, 110)R-1	KENDALL	619	237
CONTRACT NO. 66B84				
ILLINOIS FED. AID PROJECT				

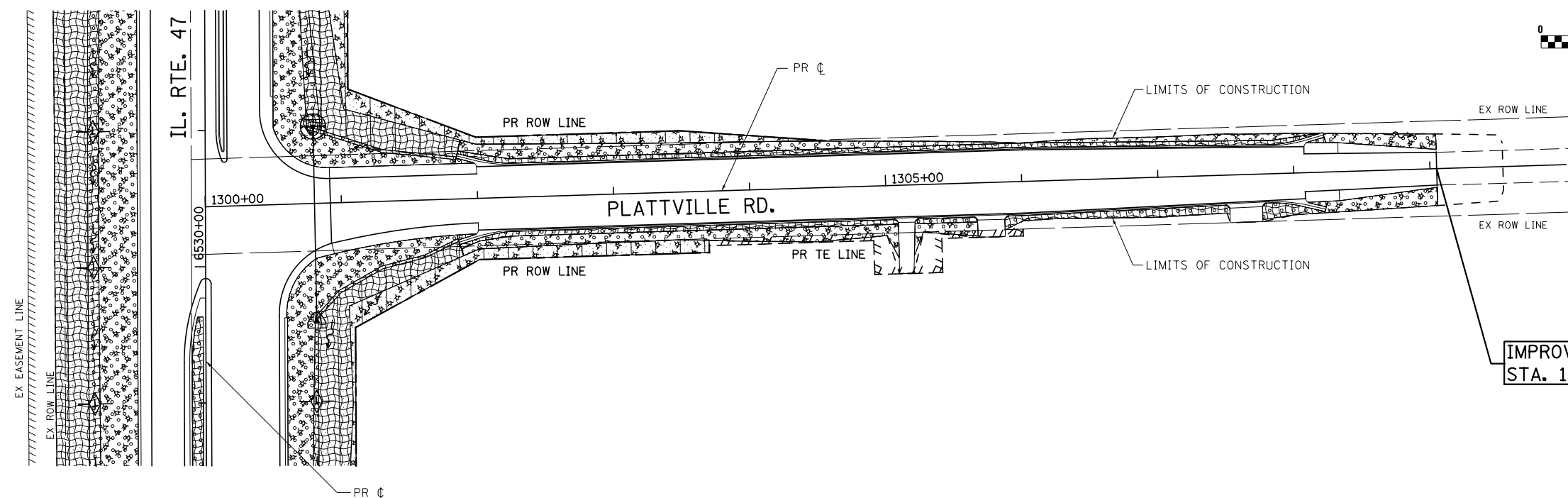
IMPROVEMENT BEGINS
STA. 1200+50



LANDSCAPING AND EROSION CONTROL LEGEND

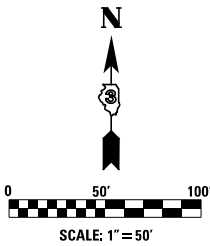
	TEMPORARY DITCH CHECKS		EROSION CONTROL BLANKET
	PERIMETER EROSION BARRIER		STONE RIPRAP
	INLET AND PIPE PROTECTION		SEEDING, CLASS 4
	SEEDING, CLASS 2A		MULCH, METHOD 2

NOTE:
SEE TYPICAL LANDSCAPING DETAILS FOR LOCATIONS
OF SEEDING, MULCH, AND EROSION CONTROL BLANKET.

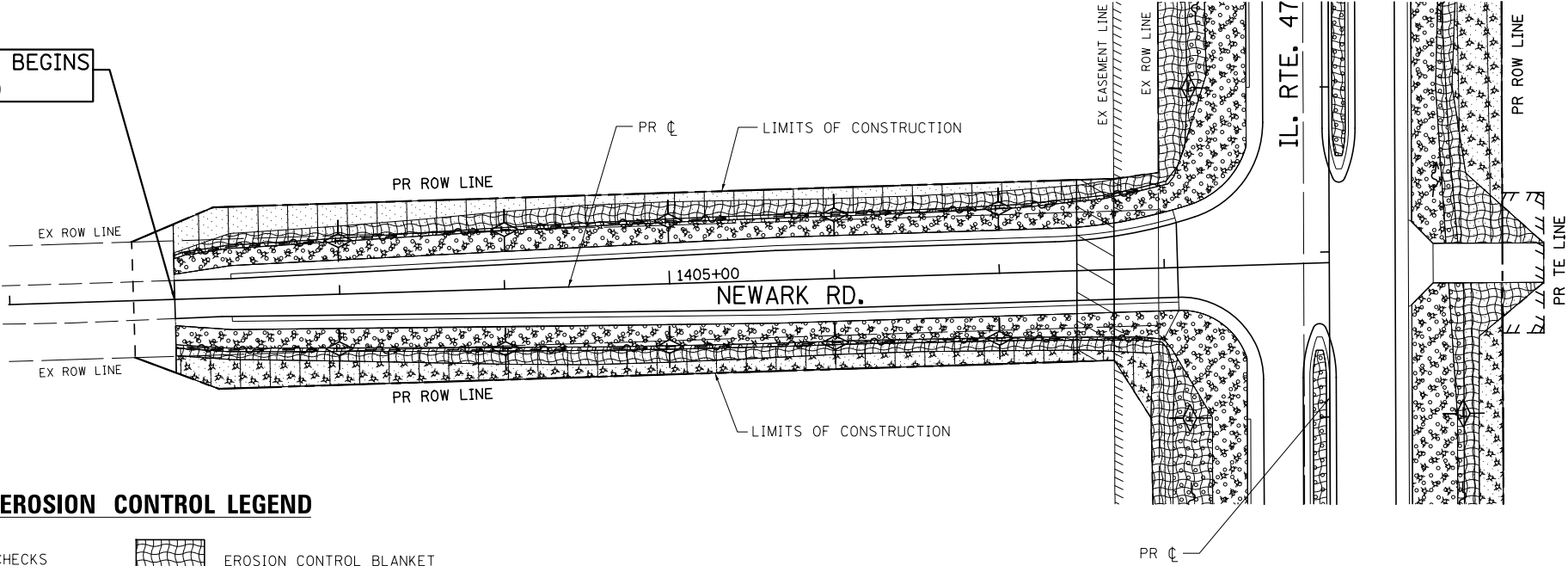


IMPROVEMENT ENDS
STA. 1309+05

NOTE:
SEE TYPICAL LANDSCAPING DETAILS FOR LOCATIONS
OF SEEDING, MULCH, AND EROSION CONTROL BLANKET.



IMPROVEMENT BEGINS
STA. 1402+00



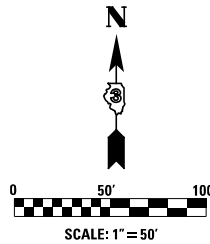
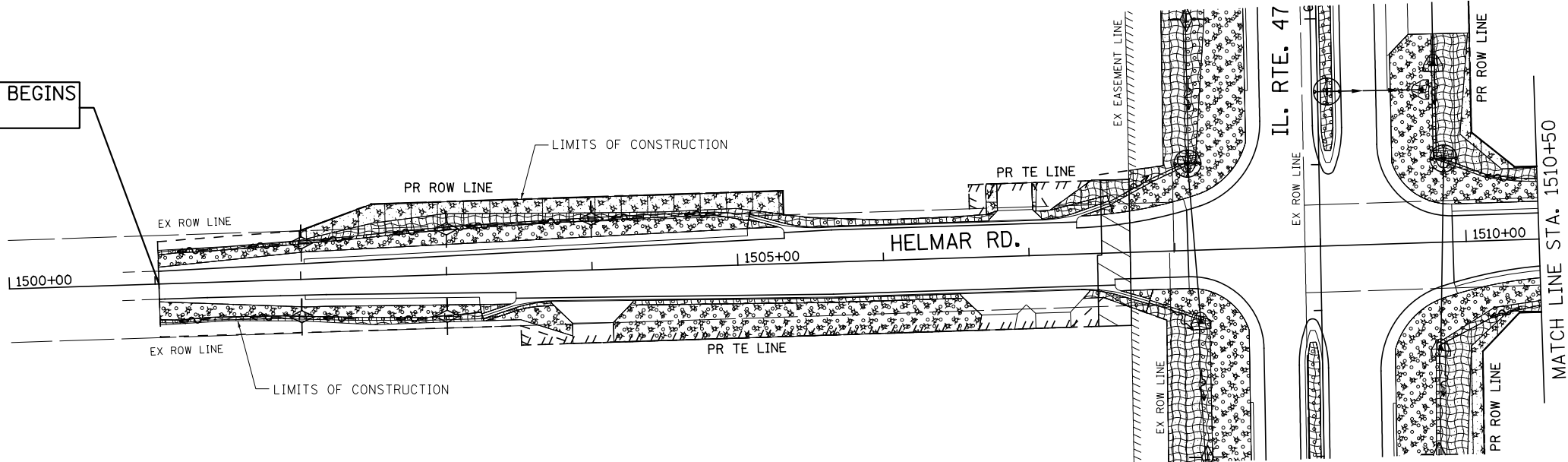
LANDSCAPING AND EROSION CONTROL LEGEND

- | | | | |
|--|---------------------------|--|-------------------------|
| | TEMPORARY DITCH CHECKS | | EROSION CONTROL BLANKET |
| | PERIMETER EROSION BARRIER | | STONE RIPRAP |
| | INLET AND PIPE PROTECTION | | SEEDING, CLASS 4 |
| | SEEDING, CLASS 2A | | MULCH, METHOD 2 |

USER NAME : bdecreene	DESIGNED - JL	REVISED -
	DRAWN - JL	REVISED -
PLOT SCALE = 100,0000 ' / in.	CHECKED - ST	REVISED -
PLOT DATE = 7/14/2014	DATE - 7/01/2014	REVISED -

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	(109, 110)R-1	KENDALL	619	239
CONTRACT NO. 66B84				
ILLINOIS FED. AID PROJECT				

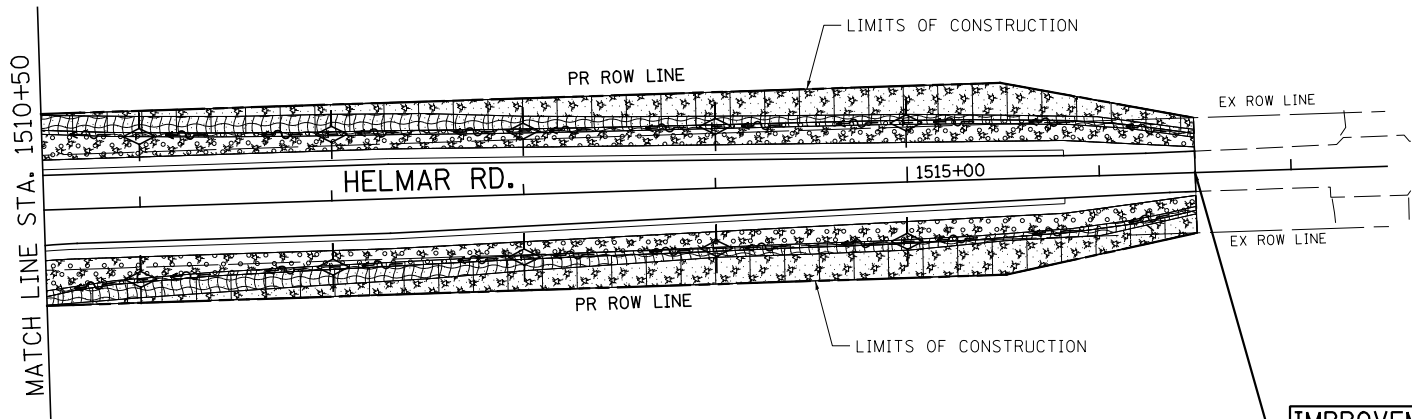
IMPROVEMENT BEGINS
STA. 1501+03



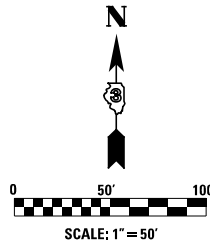
LANDSCAPING AND EROSION CONTROL LEGEND

	TEMPORARY DITCH CHECKS		EROSION CONTROL BLANKET
	PERIMETER EROSION BARRIER		STONE RIPRAP
	INLET AND PIPE PROTECTION		SEEDING, CLASS 4
	SEEDING, CLASS 2A		MULCH, METHOD 2

NOTE:
SEE TYPICAL LANDSCAPING DETAILS FOR LOCATIONS
OF SEEDING, MULCH, AND EROSION CONTROL BLANKET.

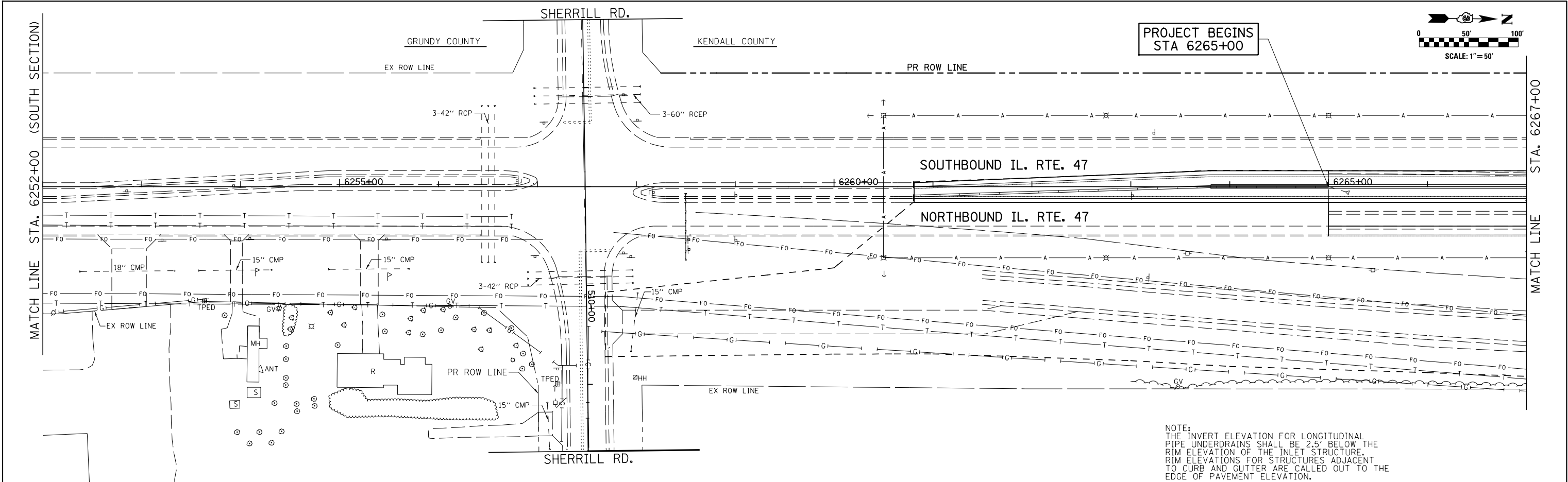


IMPROVEMENT ENDS
STA. 1516+50

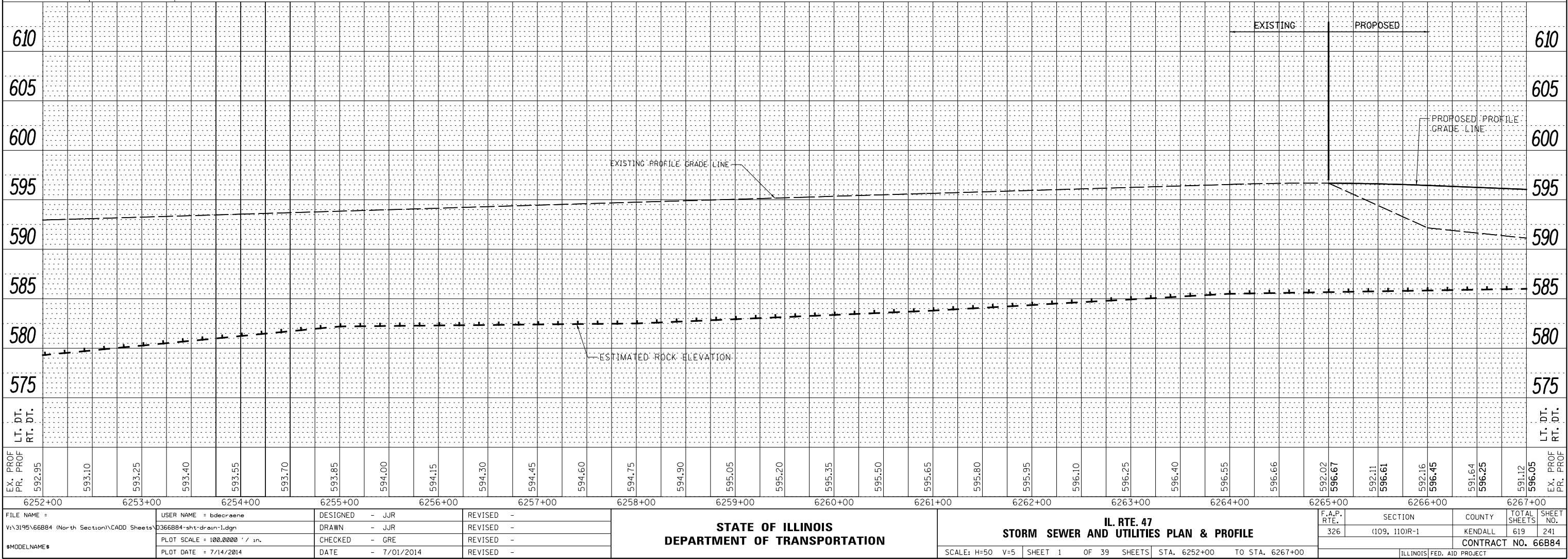


PLAN	SURVEYED	BY	DATE
	PLOTTED		
	ALIGNED		
	CHECKED		
	FILED		
	CADD FILE NAME		
	NO.		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHKD		
	NO.		

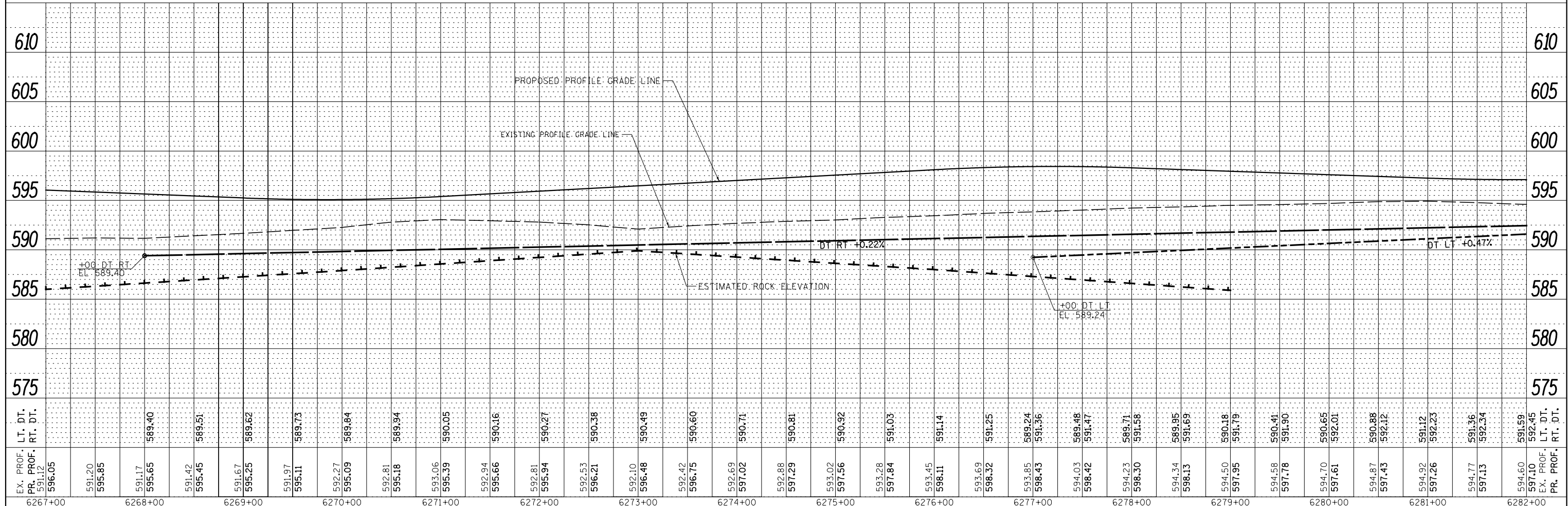


NOTE:
THE INVERT ELEVATION FOR LONGITUDINAL
PIPE UNDERDRAINS SHALL BE 2.5' BELOW THE
RIM ELEVATION OF THE INLET STRUCTURE.
RIM ELEVATIONS FOR STRUCTURES ADJACENT
TO CURB AND GUTTER ARE CALLED OUT TO THE
EDGE OF PAVEMENT ELEVATION.



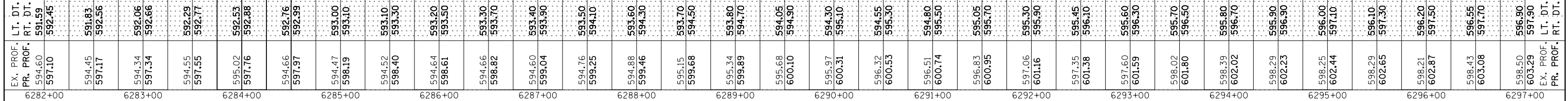
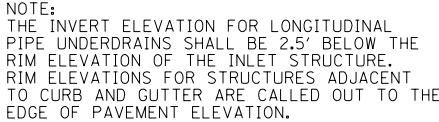
FILE NAME =	USER NAME = bdecreane	DESIGNED - JJR	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL. RTE. 47 STORM SEWER AND UTILITIES PLAN & PROFILE	SCALE: H=50 V=5	SHEET 1 OF 39 SHEETS	STA. 6252+00 TO STA. 6267+00	ILLINOIS FED. AID PROJECT
V:\3195\66B84 (North Section)\CADD Sheets\0366B84-shr-drain-1.dgn	PLOT SCALE = 100.0000' / in.	DRAWN - JJR	REVISED -						
	PLOT DATE = 7/14/2014	CHECKED - GRE	REVISED -						
		DATE - 7/01/2014	REVISED -						

PROFILE		SURVEYED _____		BY _____		DATE _____	
		PLOTTED _____					
NOTE BOOK _____		GRADES CHECKED _____					
NO. _____		B.M. NOTED _____					
		STRUCTURE NOTATIONS CHECKED _____					



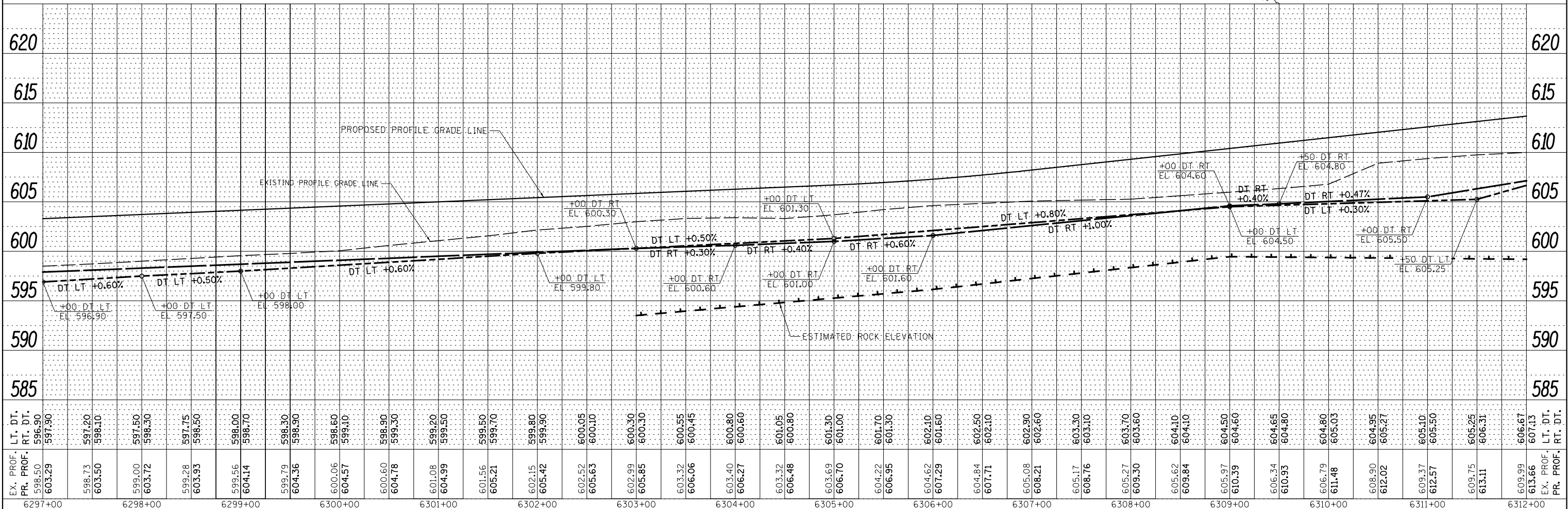
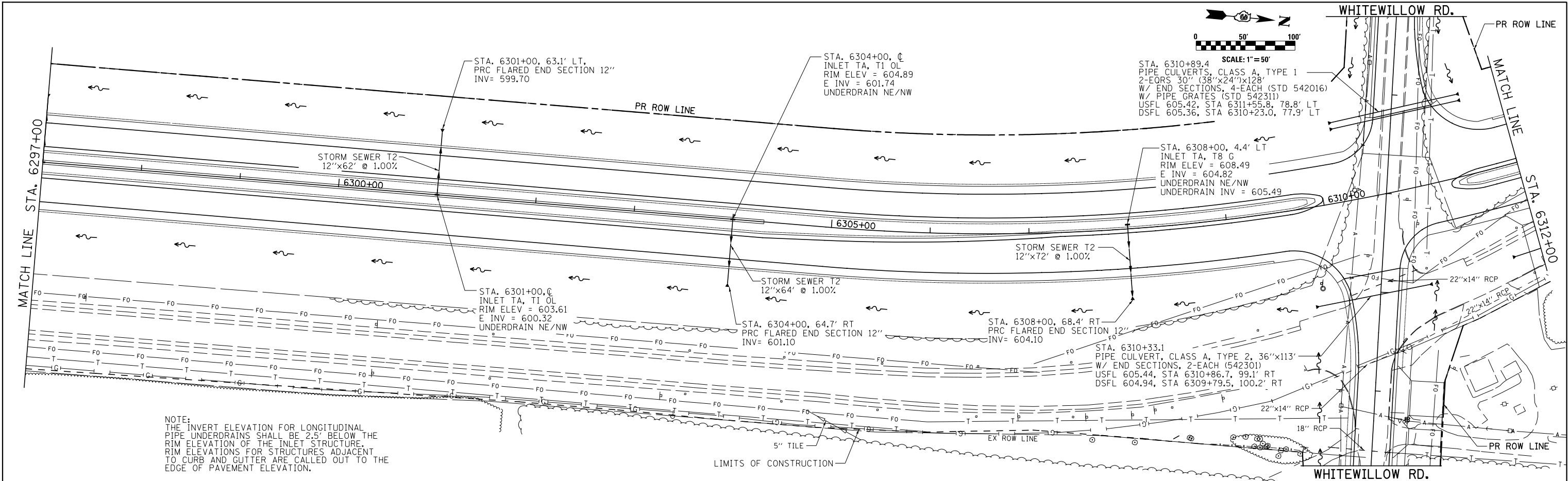
FILE NAME =	USER NAME = bdcraene	DESIGNED - JJR	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL RTE. 47 STORM SEWER AND UTILITIES PLAN & PROFILE				F.A.P.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
V:\3195\66B84 (North Section)\CADD Sheets\0366B84-sht-drain-2.dgn		DRAWN - JJR	REVISED -						326	(109, 110)R-1	KENDALL	619	242
\$MODELNAME\$	PLOT SCALE = 100.0000' / in.	CHECKED - GRE	REVISED -		SCALE: H=50 V=5 SHEET 2 OF 39 SHEETS STA. 6267+00 TO STA. 6282+00				CONTRACT NO. 66B84				
	PLOT DATE = 7/14/2014	DATE - 7/01/2014	REVISED -										

PROFILE	SURVEYED _____	BY _____	DATE _____
	PLOTTED _____		
NOTE BOOK	GRADES CHECKED _____		
NO. _____	B.M. NOTED _____		
	STRUCTURE NOTAT'NS CHKD _____		



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

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

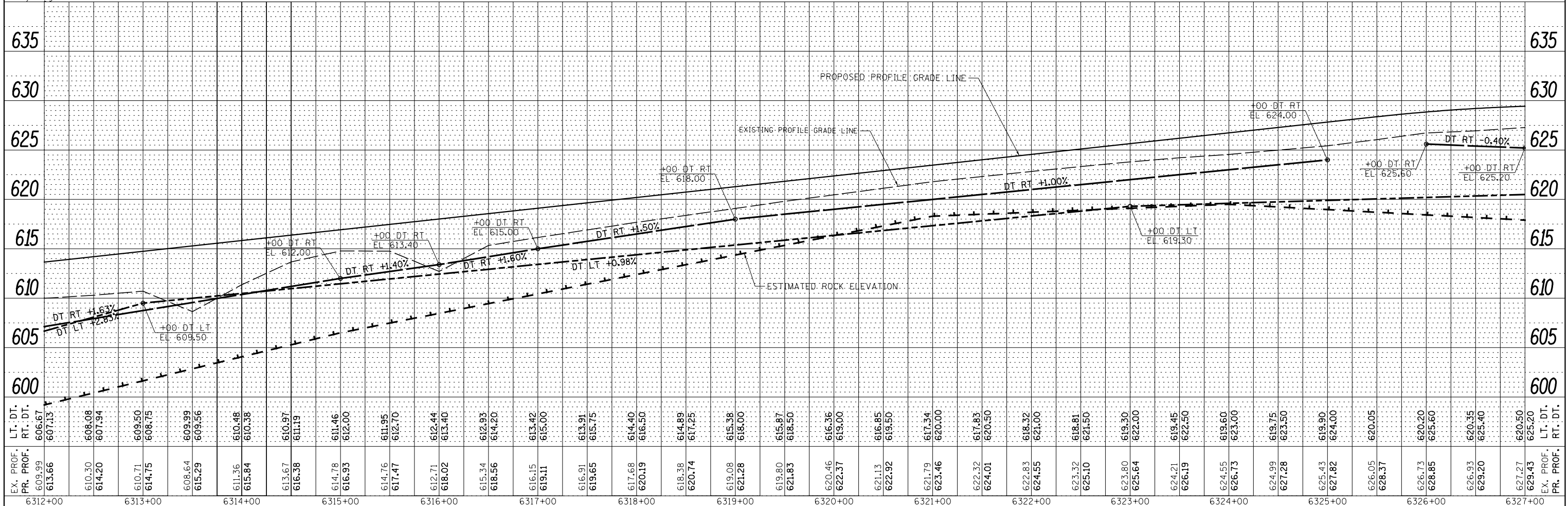
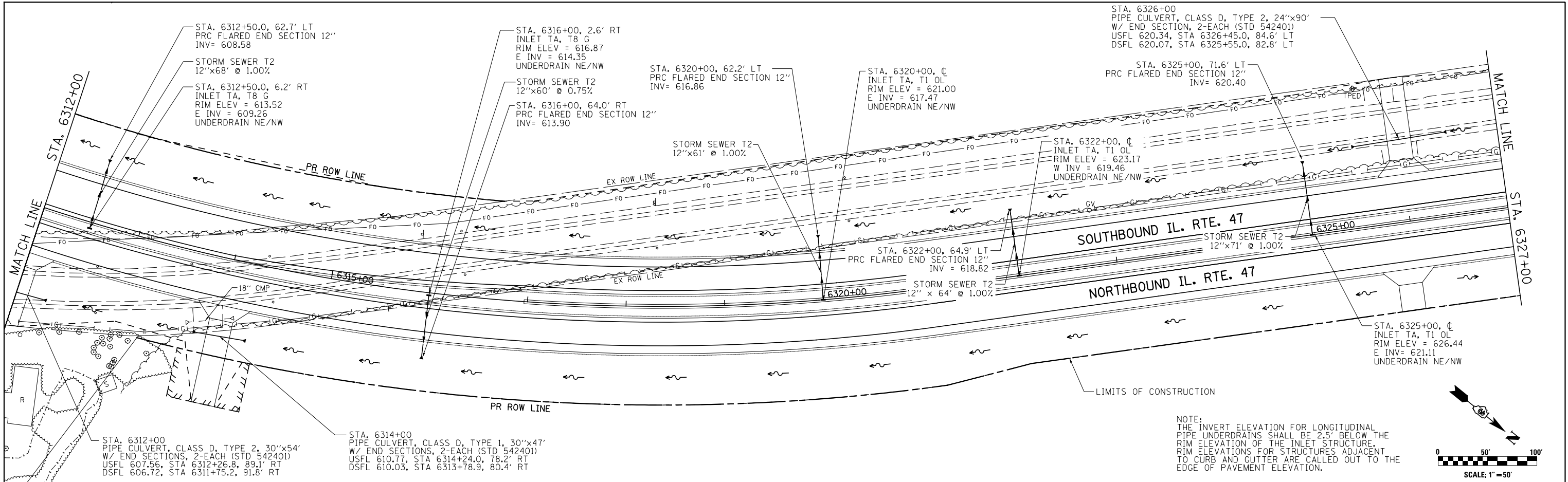


FILE NAME =	USER NAME = bdcraene	DESIGNED -	JJR	REVISED -	
V:\3195\668B4 (North Section)\CADD Sheets\03668B4-shd-drain-4.dgn		DRAWN -	JJR	REVISED -	
SHT_PLNPROF		PLOT SCALE = 100.0000' / in.	CHECKED -	GRE	REVISED -
		PLOT DATE = 7/14/2014	DATE -	7/01/2014	REVISED -

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION		IL RTE. 47 STORM SEWER AND UTILITIES PLAN & PROFILE		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		SCALE: H=50 V=5		SHEET 4	OF 39 SHEETS	STA. 6297+00 TO STA. 6312+00	KENDALL	619 244
				CONTRACT NO. 668B4				
				ILLINOIS FED. AID PROJECT				

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

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

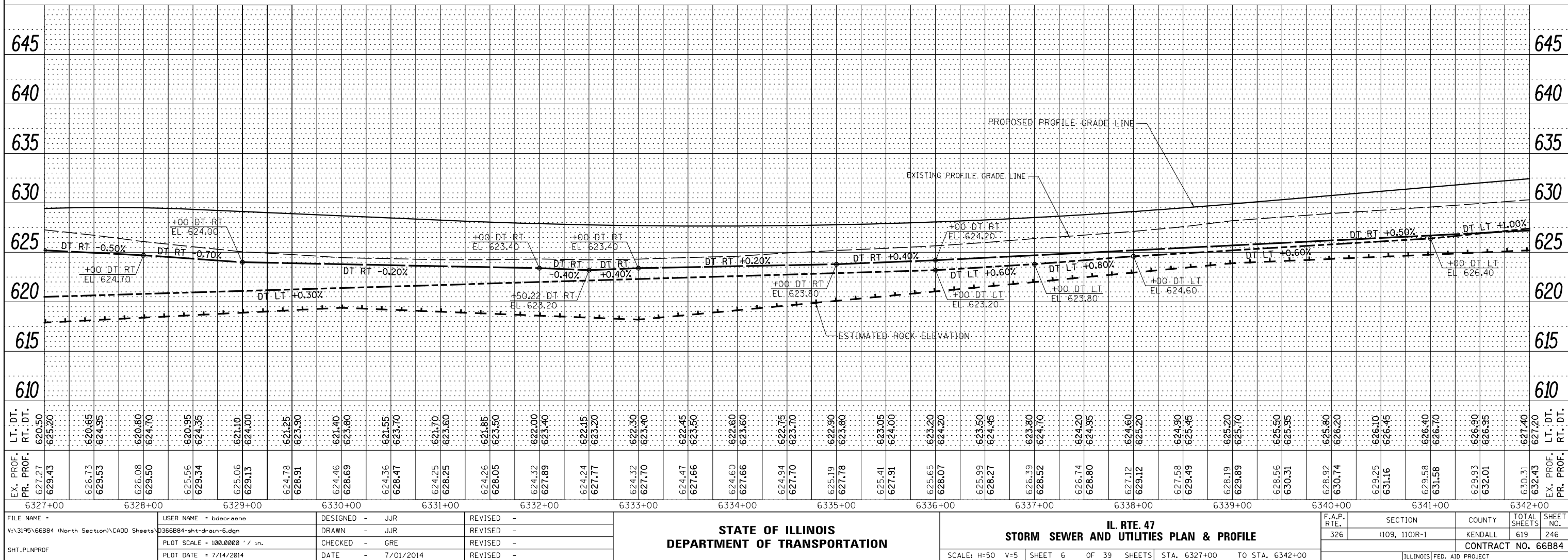
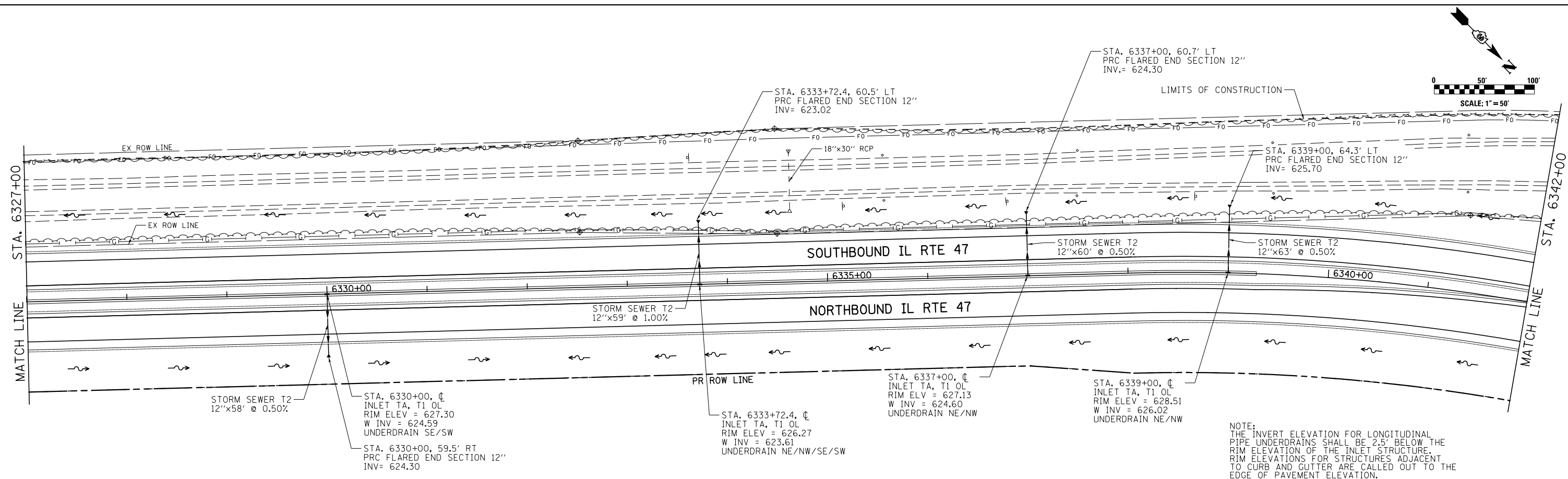


FILE NAME =	USER NAME = bdcraene	DESIGNED -	JJR	REVISED -	
V:\3195\66B84 (North Section)\CADD Sheets\0366B84-shr-drain-5.dgn		DRAWN -	JJR	REVISED -	
SHT_PLNPROF	PLOT SCALE = 100.0000' / in.	CHECKED -	GRE	REVISED -	
	PLOT DATE = 7/14/2014	DATE -	7/01/2014	REVISED -	

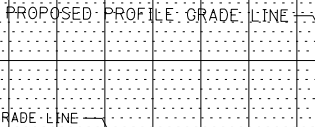
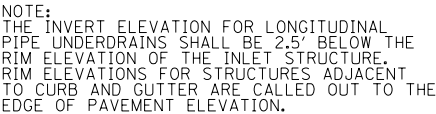
STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION		IL. RTE. 47 STORM SEWER AND UTILITIES PLAN & PROFILE		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
SCALE: H=50 V=5		SHEET 5 OF 39 SHEETS		STA. 6312+00	TO STA. 6327+00		619	245
				CONTRACT NO. 66B84				
				ILLINOIS FED. AID PROJECT				

PLAN				BY	DATE
NOTE BOOK					
NO. _____					

PROFILE	SURVEYED _____	BY _____	DATE _____
NOTE BOOK	PLOTTED _____		
NO. _____	GRADES CHECKED _____		
	B.M. NOTED _____		
	STRUCTURE NOTATIONS CHKD _____		



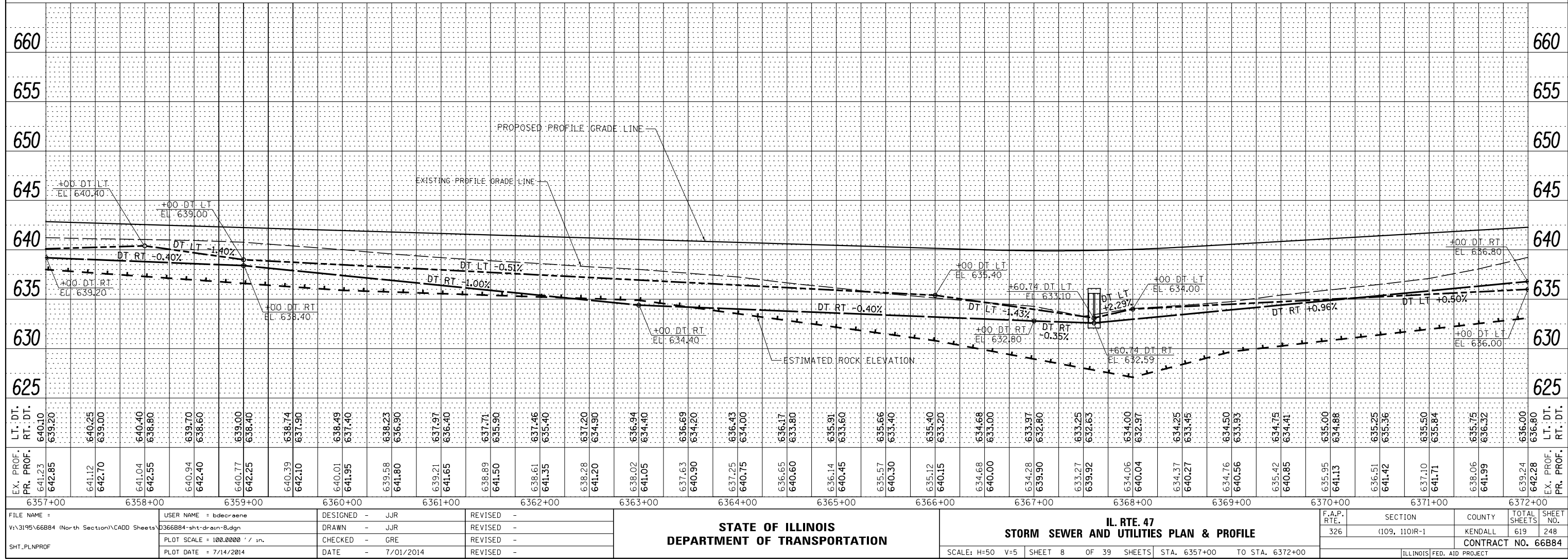
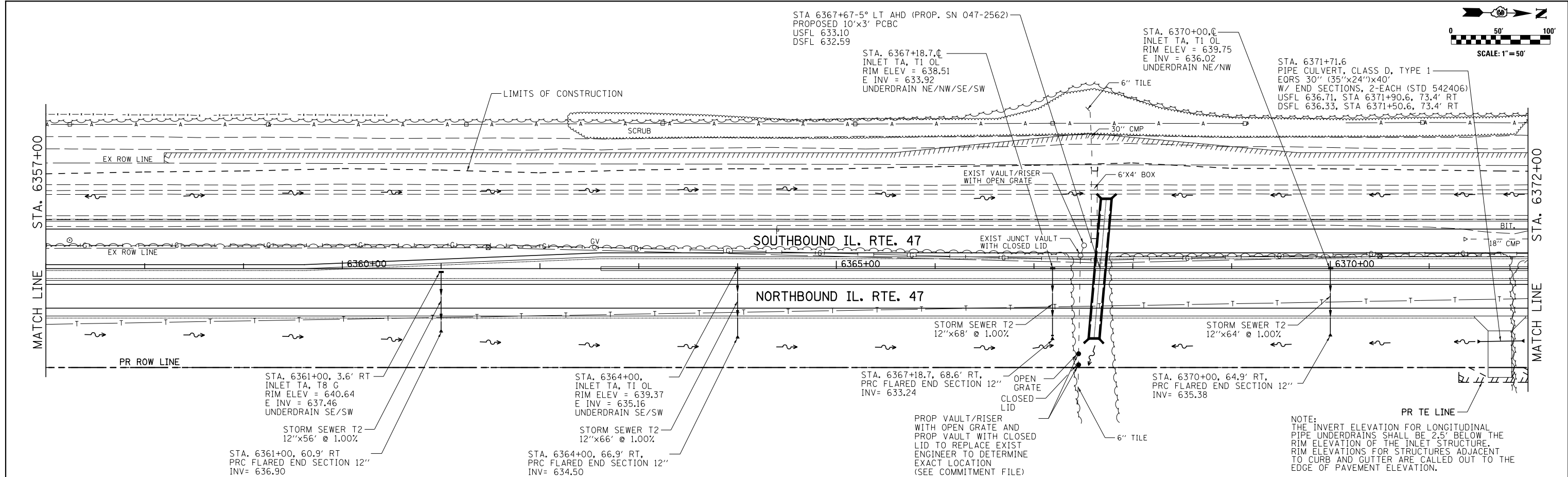
PROFILE		BY	DATE
	SURVEYED _____		
	PLOTTED _____		
	GRADES CHECKED _____		
NOTE BOOK	B.M. NOTED _____		
NO. _____	STRUCTURE NOTED AS CHK'D _____		



FILE NAME =	USER NAME = bdecreane	DESIGNED - JJR	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL RTE. 47 STORM SEWER AND UTILITIES PLAN & PROFILE				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
V:\3195\66B84 (North Section)\CADD Sheets\0366B84-sht-drain-7.dgn	DRAWN - JJR	REVISED -	REVISED -						326	(109, 110)R-1	KENDALL	619	247
SHT_PLNPROF	PLOT SCALE = 100.0000' / in.	CHECKED - GRE	REVISED -		CONTRACT NO. 66B84								
	PLOT DATE = 7/14/2014	DATE - 7/01/2014	REVISED -										
				SCALE: H=50 V=5	SHEET 7 OF 39 SHEETS	STA. 6342+00 TO STA. 6357+00		ILLINIOS FED. AID PROJECT					

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

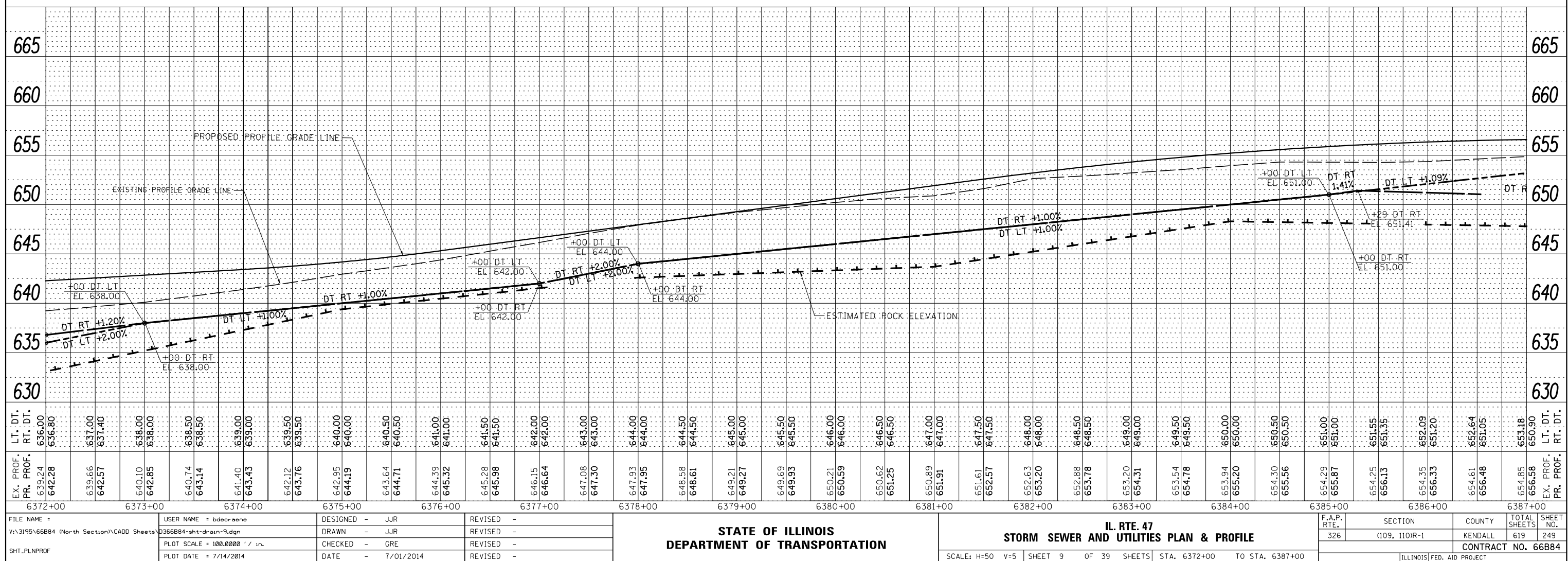
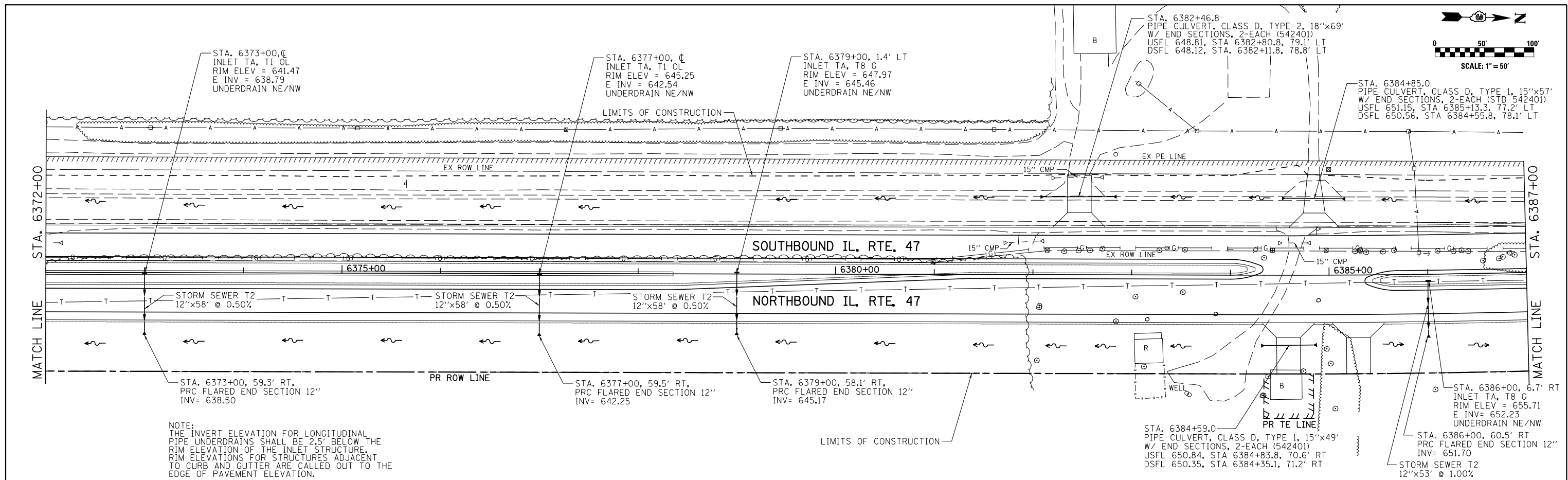
PROFILE	SURVEYED	BY	DATE
GRADES CHECKED			
STRUCTURE NOTATIONS CHKD			



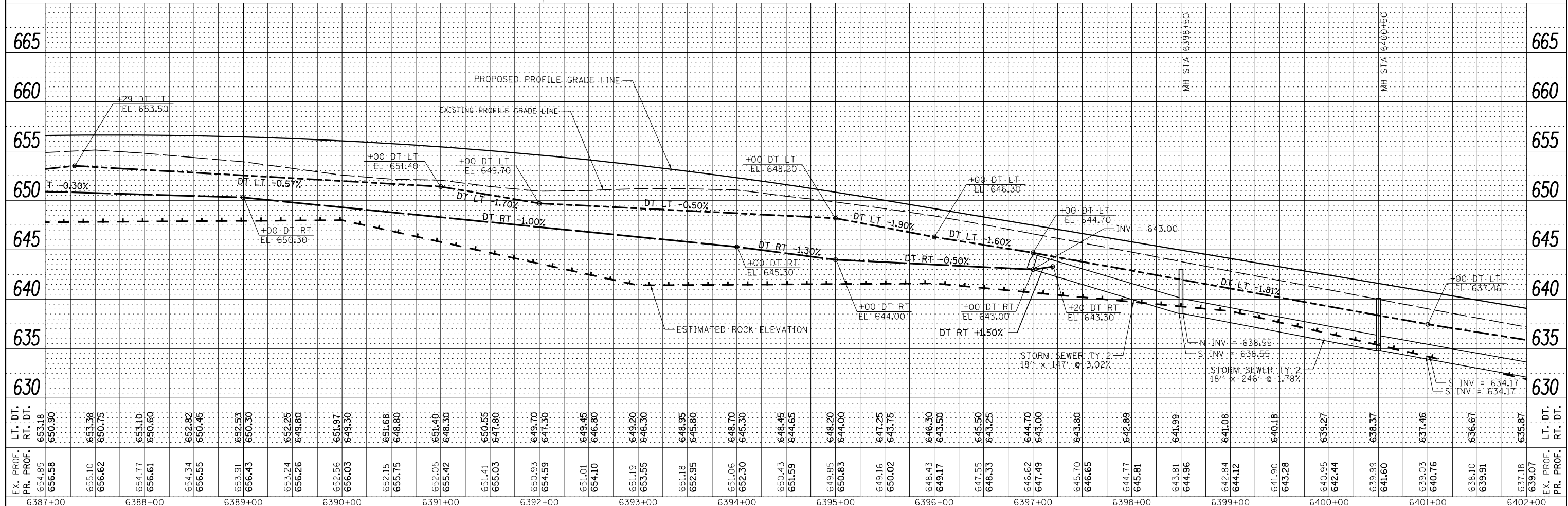
FILE NAME =	USER NAME = bdecreane	DESIGNED - JUR	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL. RTE. 47 STORM SEWER AND UTILITIES PLAN & PROFILE	SCALE: H=50 V=5	SHEET 8 OF 39 SHEETS	STA. 6357+00 TO STA. 6372+00	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
V:\3195\66B84 (North Section)\CADD Sheets\0366B84-shr-drain-8.dgn	PLOT SCALE = 100.0000' / in.	DRAWN - JUR	REVISED -						326	(109, 110)R-1	KENDALL	619	248
SHT_PLNPROF	PLOT DATE = 7/14/2014	CHECKED - GRE	REVISED -						CONTRACT NO. 66B84				
		DATE - 7/01/2014	REVISED -						ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	BY	DATE
	PLOTTED		
NOTE BOOK	ALIGNMENT CHECKED		
	RT. OF WAY CHECKED		
NO. _____	CADD FILE NAME		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
NOTE BOOK	GRADES CHECKED		
	B.M. NOTED		
NO. _____	STRUCTURE NOTATIONS CHKD		



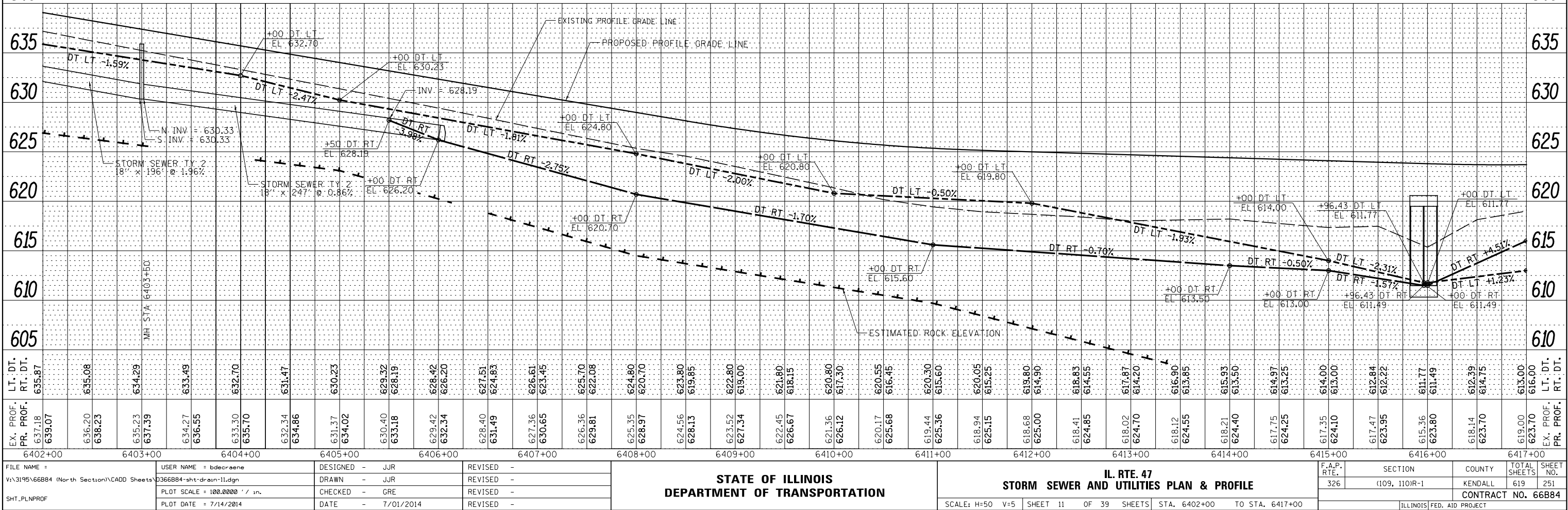
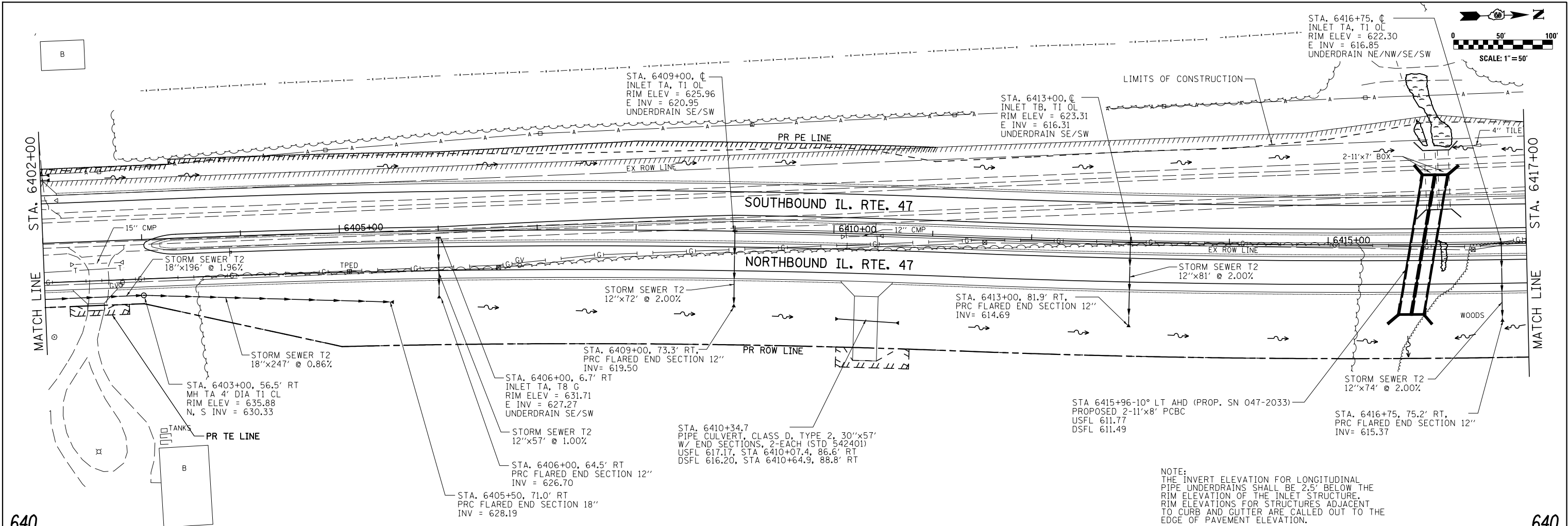
PROFILE	SURVEYED _____	BY _____	DATE _____
	PLOTTED _____		
NOTE BOOK _____	GRADES CHECKED _____		
NO. _____	B.M. NOTED _____		
	STRUCTURE NOTAT'NS CHKD _____		



FILE NAME =	USER NAME = bdcraene	DESIGNED - JJR	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL RTE. 47 PLAN & PROFILE STORM SEWER AND UTILITIES PLAN & PROFILE					F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
V:\3195\66B84 (North Section)\CADD Sheets\0366B84-sht-drain-10.dgn	DRAWN - JJR	REVISED -	REVISED -		326	(109, 110)R-1		KENDALL	619	250				
SHT_PLNPROF	PLOT SCALE = 100.0000 ' / in.	REVISED -	REVISED -		CONTRACT NO. 66B84									
	PLOT DATE = 7/14/2014	CHECKED - 7/01/2014	REVISED -		SCALE: H=50 V=5 SHEET 10 OF 39 SHEETS STA. 6387+00 TO STA. 6402+00									
				ILLINOIS FED. AID PROJECT										

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

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



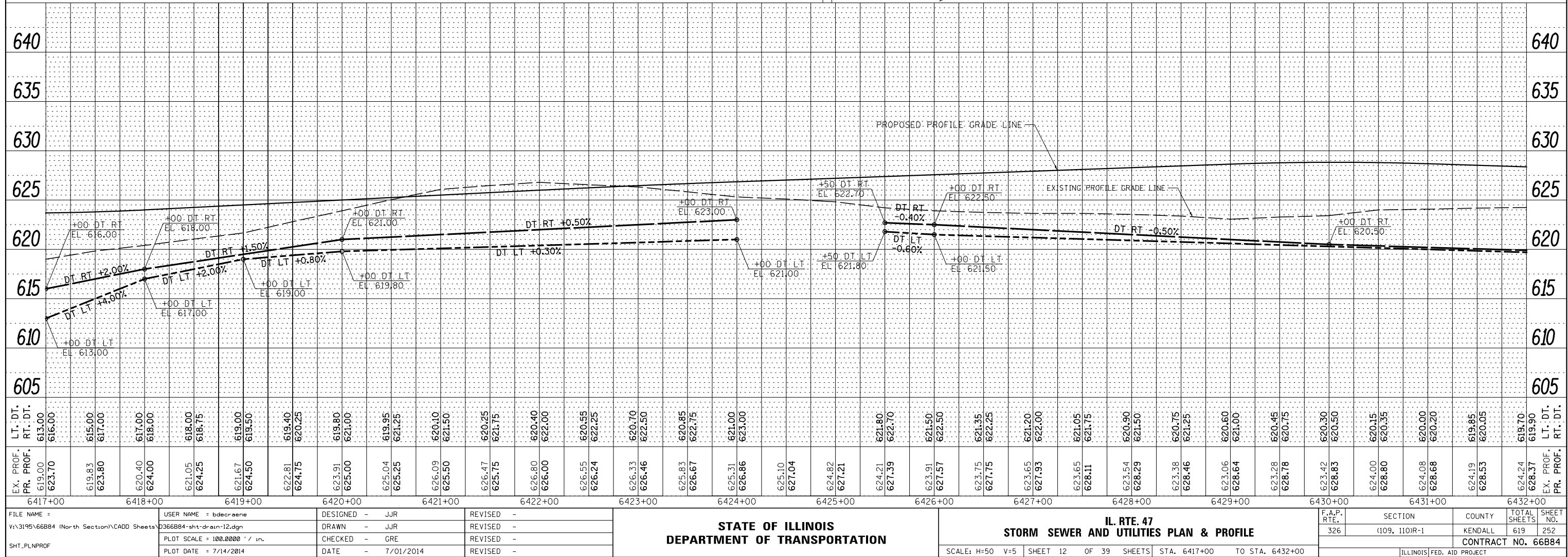
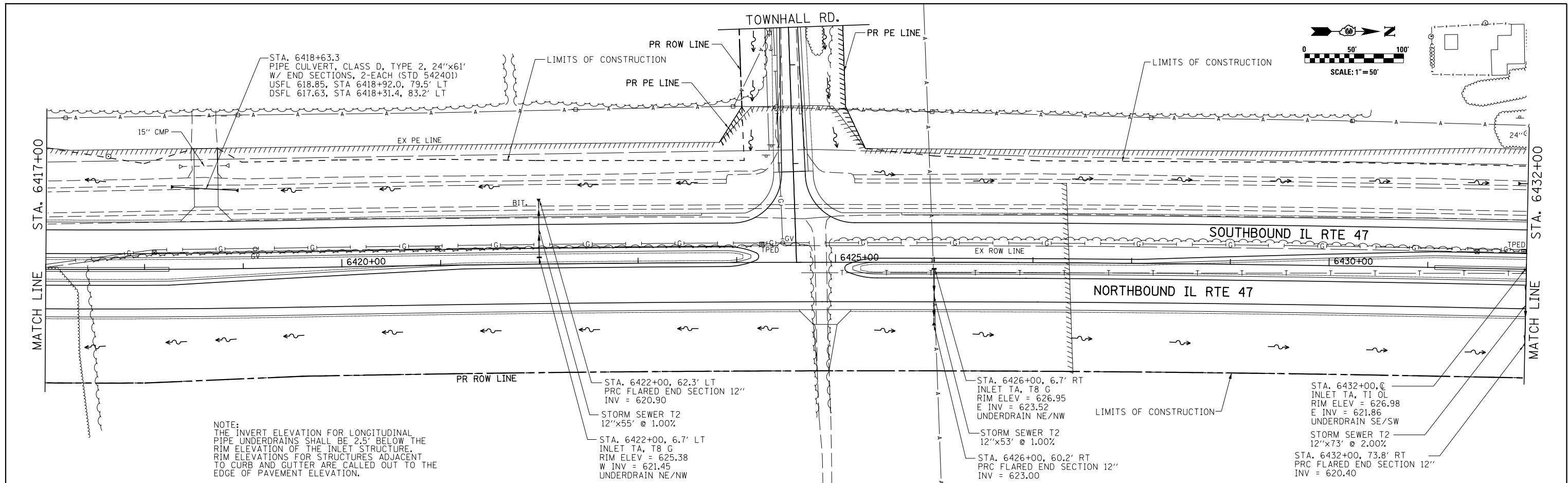
FILE NAME =	USER NAME = bdcraene	DESIGNED - JUR	REVISED -	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
V:\3195\66884 (North Section)\CADD Sheets\0366884-sht-drain-11.dgn		DRAWN - JUR	REVISED -	326	(109, 110)R-1	KENDALL	619	251
SHT_PLNPROF	PLOT SCALE = 100.0000' / in.	CHECKED - GRE	REVISED -	CONTRACT NO. 66884				
	PLOT DATE = 7/14/2014	DATE - 7/01/2014	REVISED -	ILLINOIS FED. AID PROJECT				

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

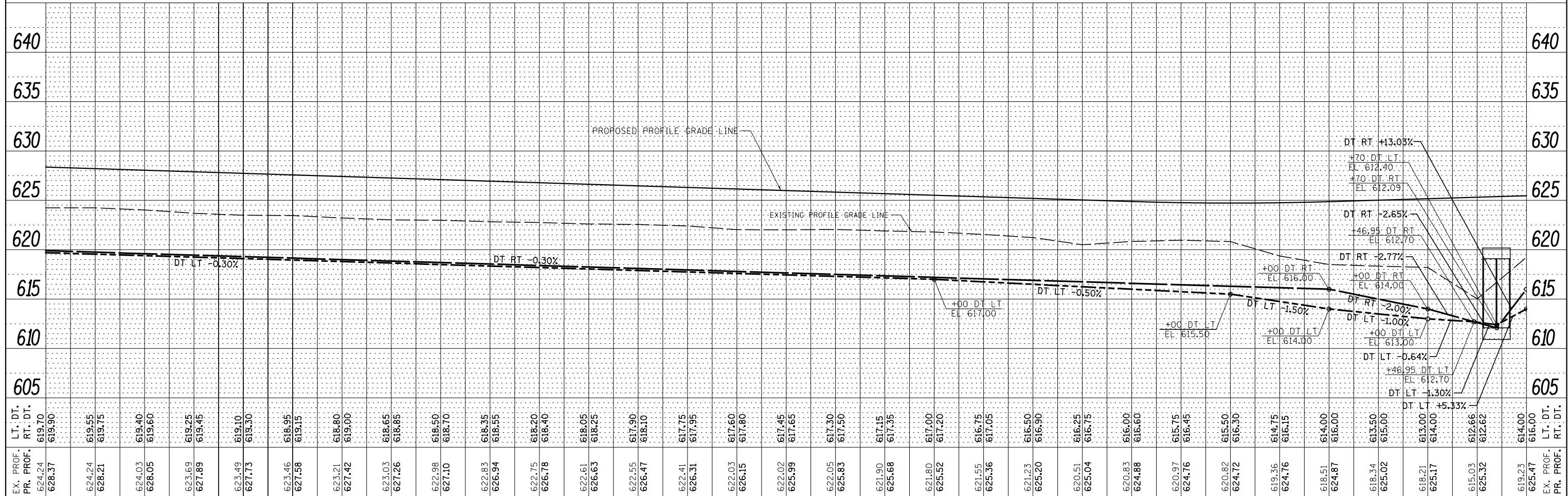
IL. RTE. 47
STORM SEWER AND UTILITIES PLAN & PROFILE

SCALE: H=50 V=5 SHEET 11 OF 39 SHEETS STA. 6402+00 TO STA. 6417+00

PROFILE		SURVEYED _____		BY _____		DATE _____	
		PLOTTED _____					
NOTE BOOK _____		GRADES CHECKED _____					
NO. _____		B.M. NOTED _____					
		STRUCTURE NOTATIONS CHECKED _____					

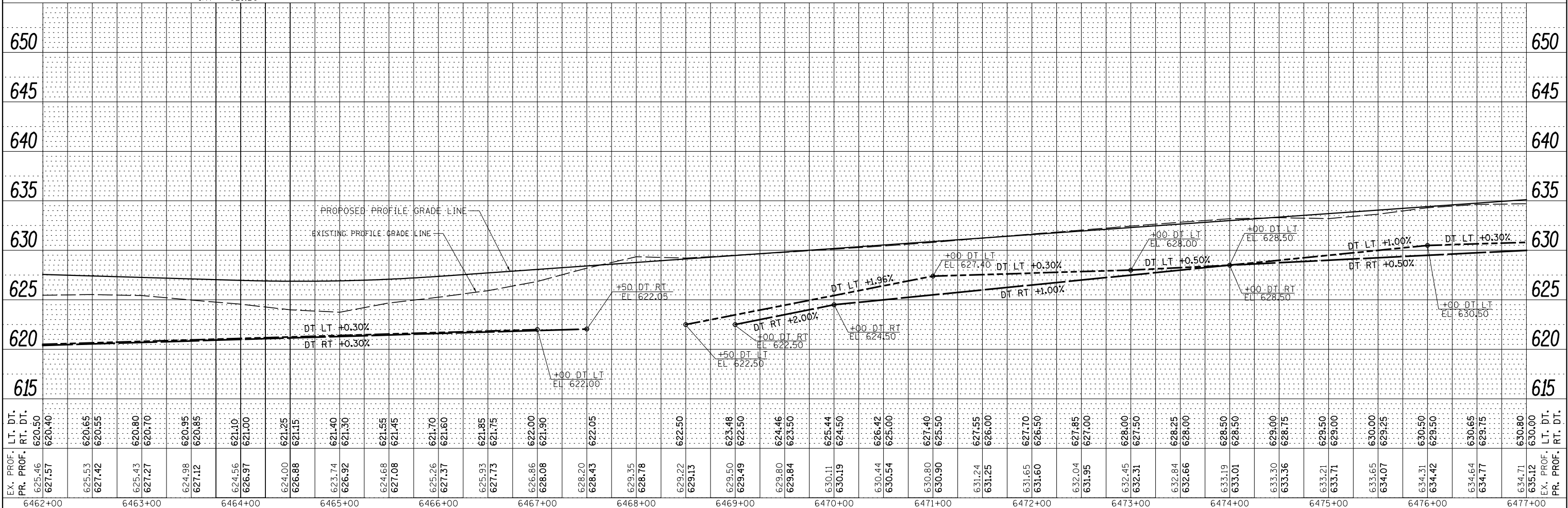
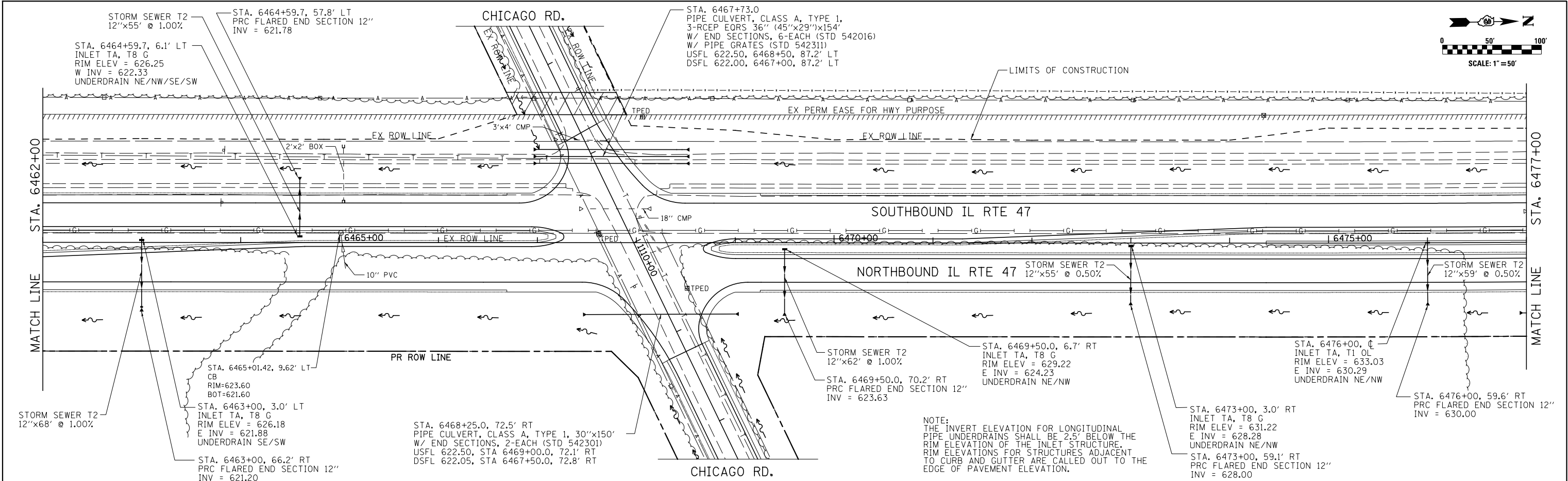


PROFILE		BY	DATE
SURVEYED _____			
PLOTTED _____			
GRADES CHECKED _____			
B.M. NOTED _____			
STRUCTURE NOTED AS CHK'D _____			
NO. _____			



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

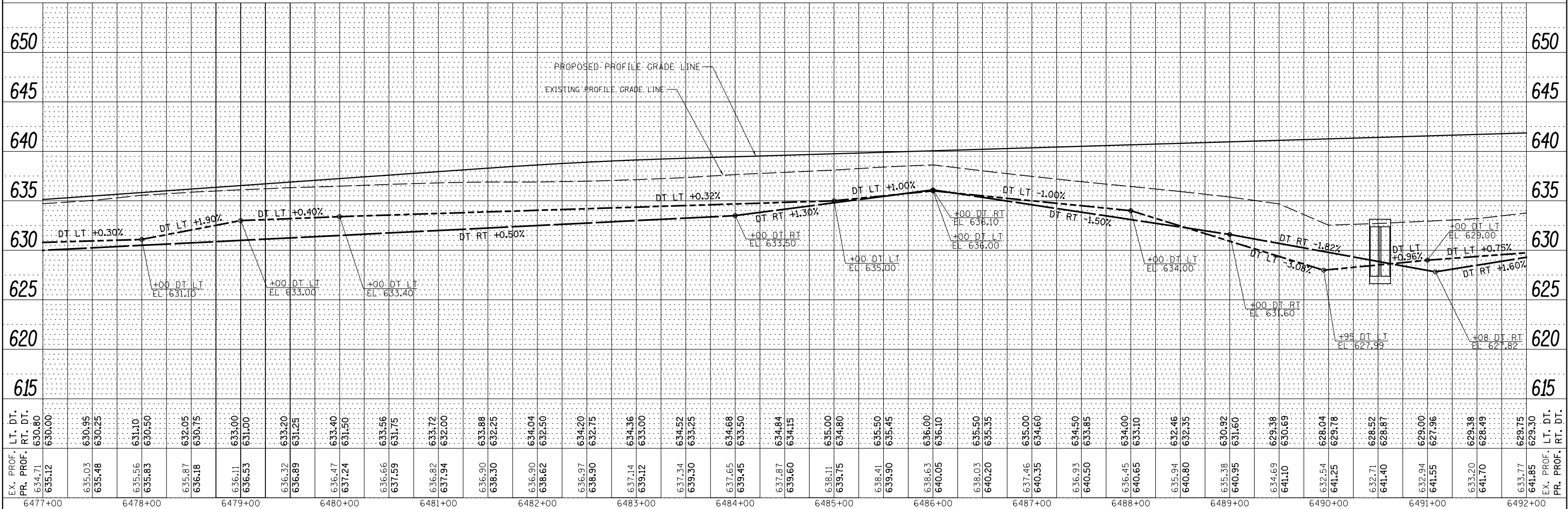
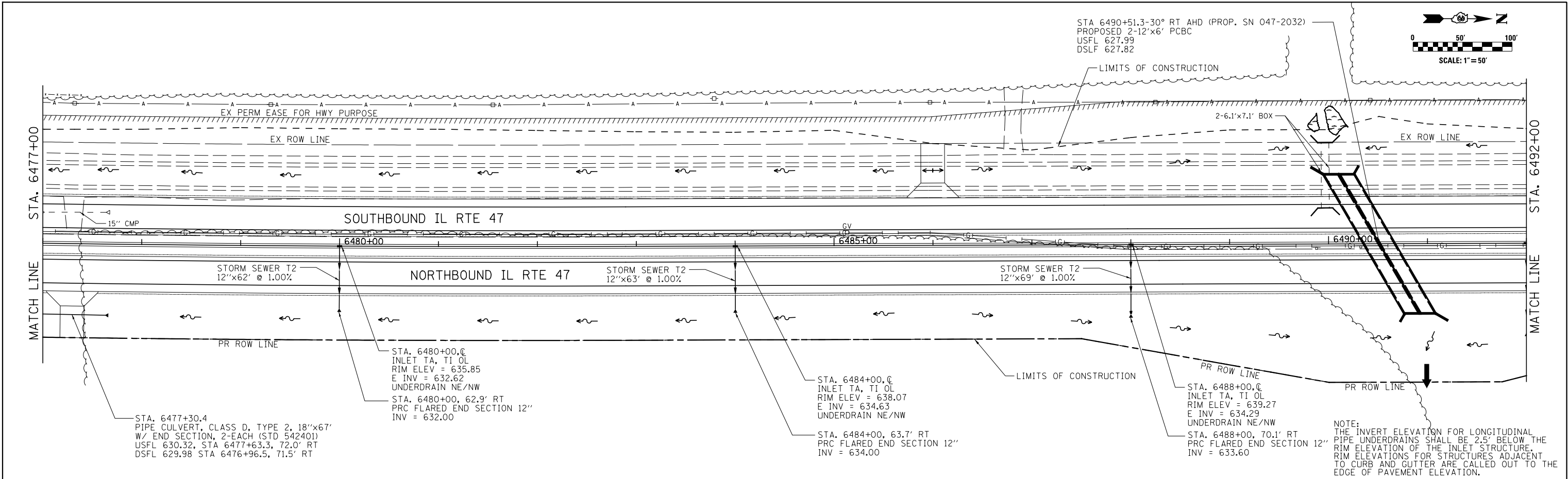
PROFILE	SURVEYED	BY	DATE
NOTE BOOK NO.	GRADES CHECKED		
STRUCTURE NOTATIONS CHKD	STRUCTURE		



FILE NAME =	USER NAME = jbejers	DESIGNED - JJR	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL. RTE. 47 STORM SEWER AND UTILITIES PLAN & PROFILE	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
V:\3195\66B84 (North Section)\CADD Sheets\0366B84-sht-drain-15.dgn		DRAWN - JJR	REVISED -			326	(109, 110R-I	KENDALL	619	255
SHT_PLNPROF	PLOT SCALE = 100.0000'/in.	CHECKED - GRE	REVISED -			CONTRACT NO. 66B84				
	PLOT DATE = 02/20/2013	DATE = 7/01/2014	REVISED -			SCALE: H=50' V=5' SHEET 15 OF 39 SHEETS STA. 6462+00 TO STA. 6477+00				
						ILLINOIS FED. AID PROJECT				

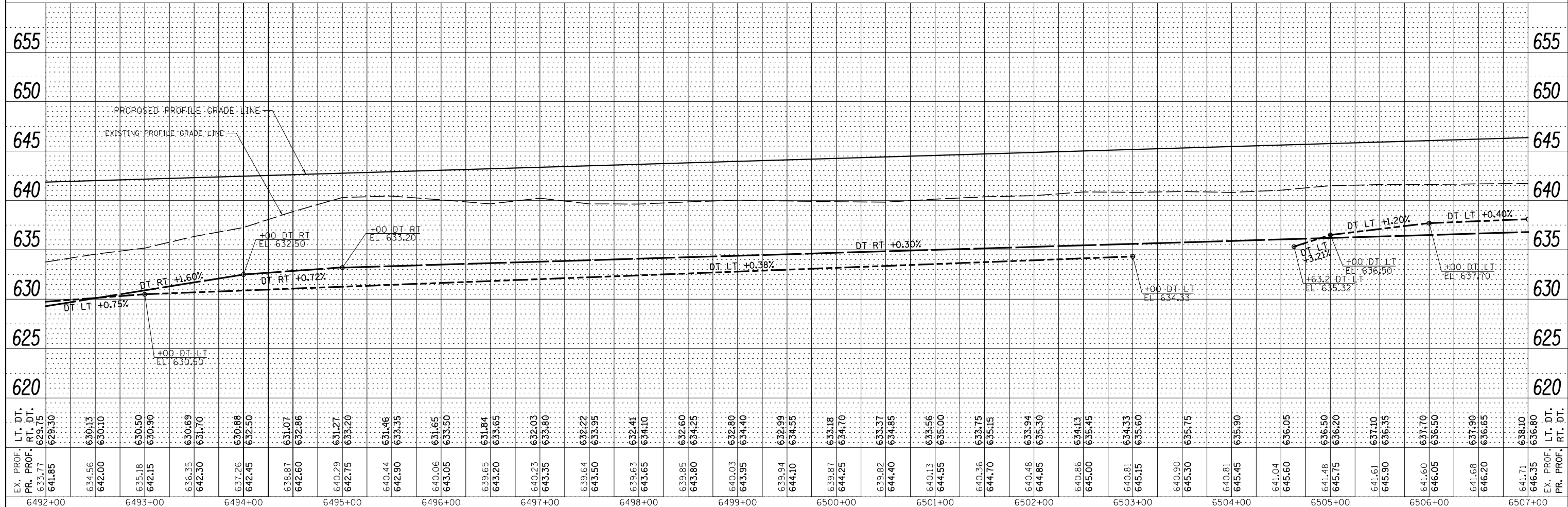
PLAN	SURVEYED	BY	DATE
NOTE BOOK NO.	ALIGNED		
	CADD FILE NAME		

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



FILE NAME =	USER NAME = bdecrane	DESIGNED - JUR	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL. RTE. 47 STORM SEWER AND UTILITIES PLAN & PROFILE	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
V:\3195\66B84 (North Section)\CADD Sheets\0366B84-shit-drain-16.dgn	PLOT SCALE = 100.0000 ' / in.	DRAWN - JJR	REVISED -			326	(109, 110)R-1	KENDALL	619	256	
SHT_PLNPROF	PLOT DATE = 7/14/2014	CHECKED - GRE	REVISED -			CONTRACT NO. 66B84					
		DATE = 7/01/2014	REVISED -			ILLINOIS FED. AID PROJECT					

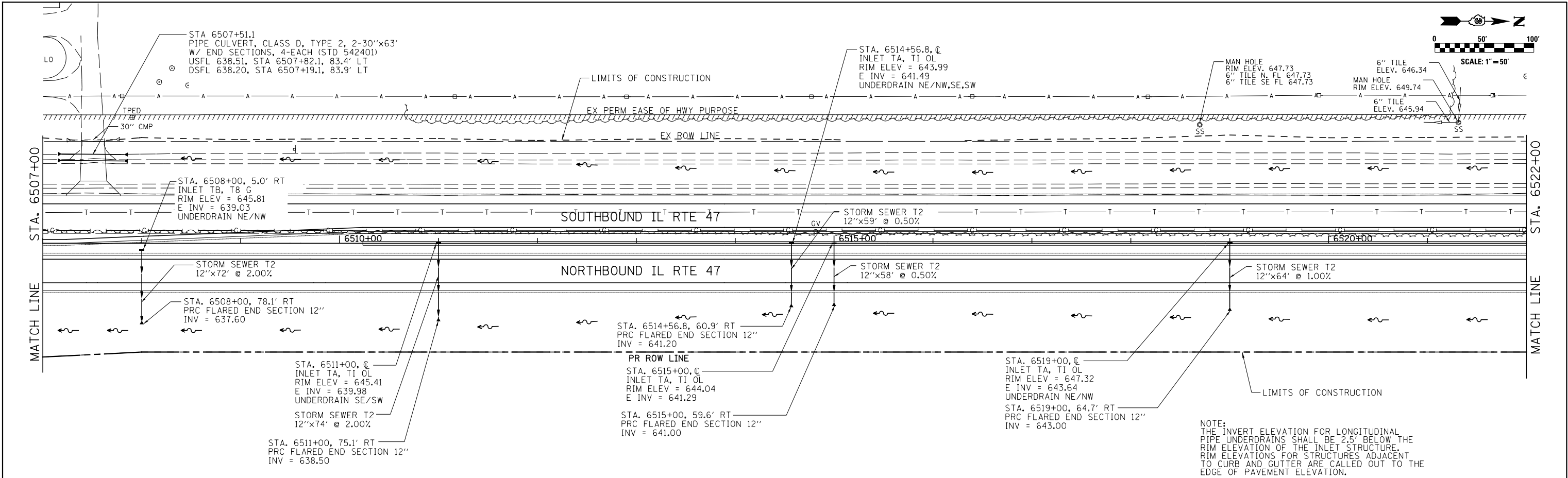
PROFILE	SURVEYED _____	BY _____	DATE _____
	PLOTTED _____		
NOTE BOOK	GRADES CHECKED _____		
NO. _____	B.W. NOTED _____		
	STRUCTURE NOTED IN'S CHK'D _____		



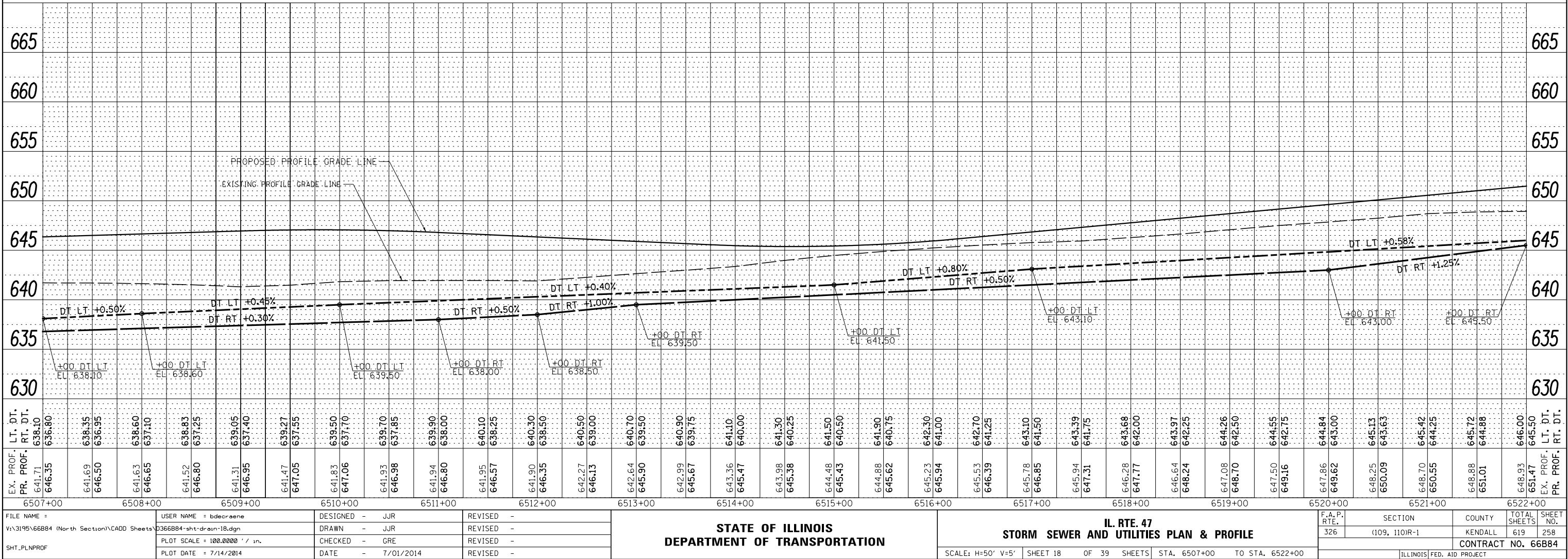
FILE NAME =	USER NAME = bdecreene	DESIGNED - JJR	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION IL. RTE. 47 STORM SEWER AND UTILITIES PLAN & PROFILE	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
Y:\3195\66B84 (North Section)\CADD Sheets\0366B84-sht-drain-17.dgn	DRAWN - JJR	REVISED -			326	(109, 110)R-I	KENDALL	619	257
SHT_PLNPROF	PLOT SCALE = 100.0000' / in.	CHECKED - GRE	REVISED -		CONTRACT NO. 66B84				
	PLOT DATE = 7/14/2014	DATE - 7/01/2014	REVISED -		SCALE: H=50' V=5'	SHEET 17 OF 39 SHEETS	STA. 6492+00 TO STA. 6507+00	ILLINOIS FED. AID PROJECT	

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

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHKD		
	NO.		

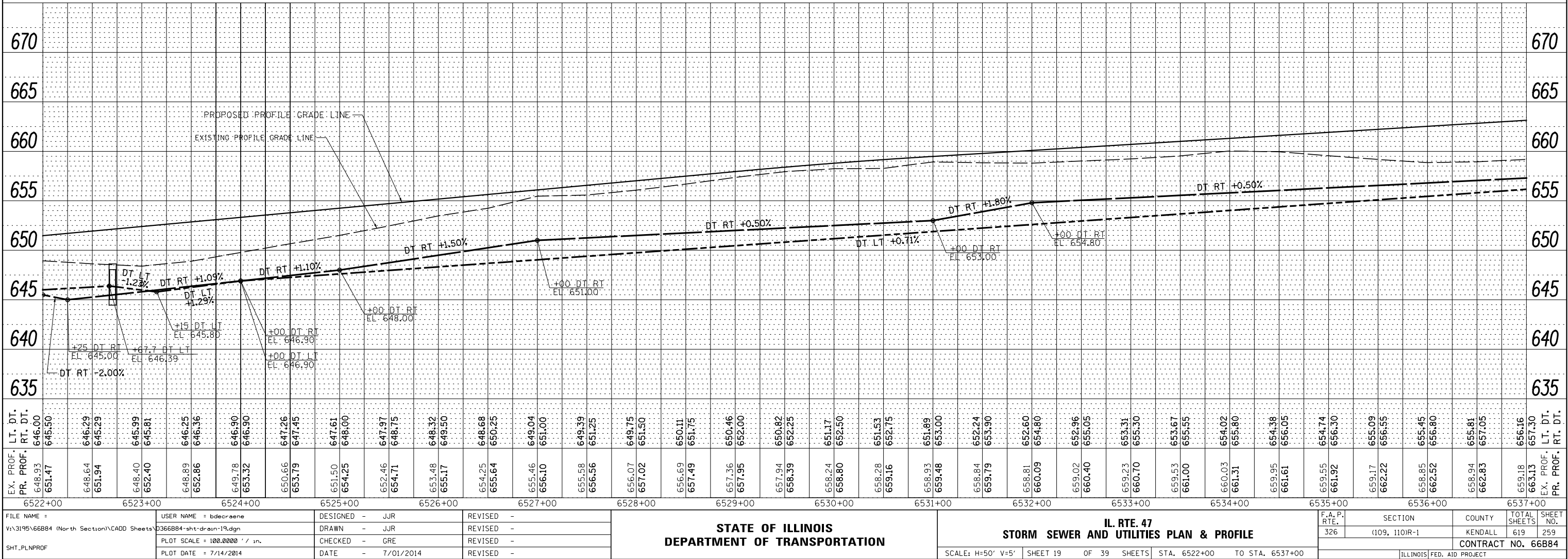
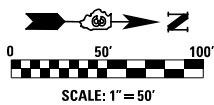
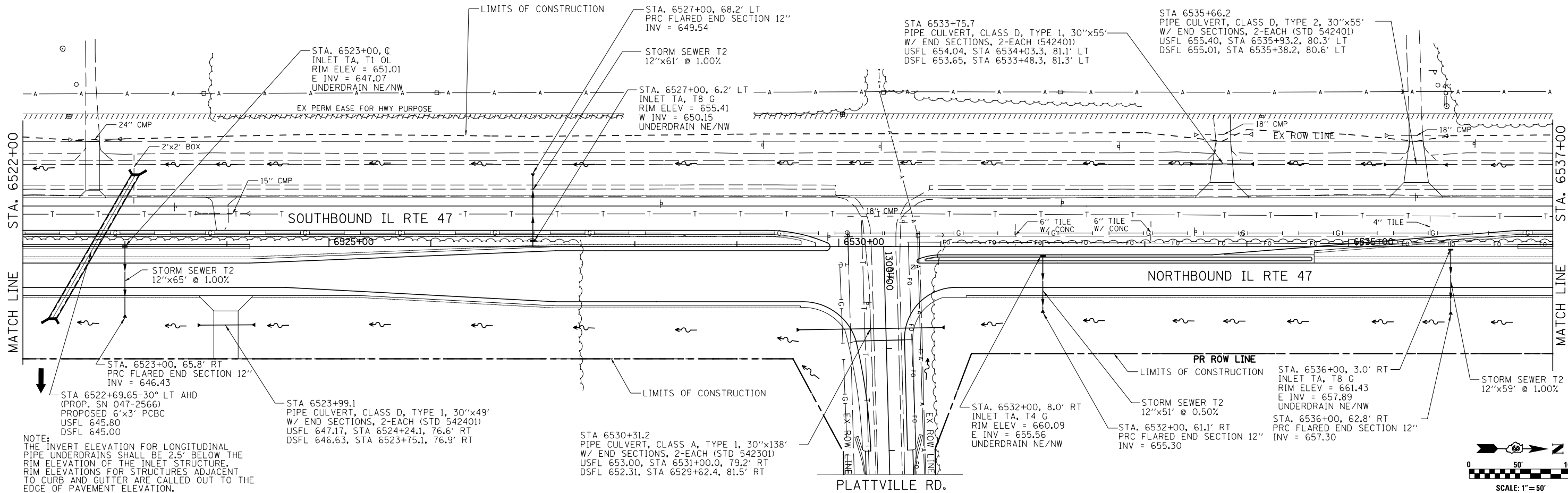


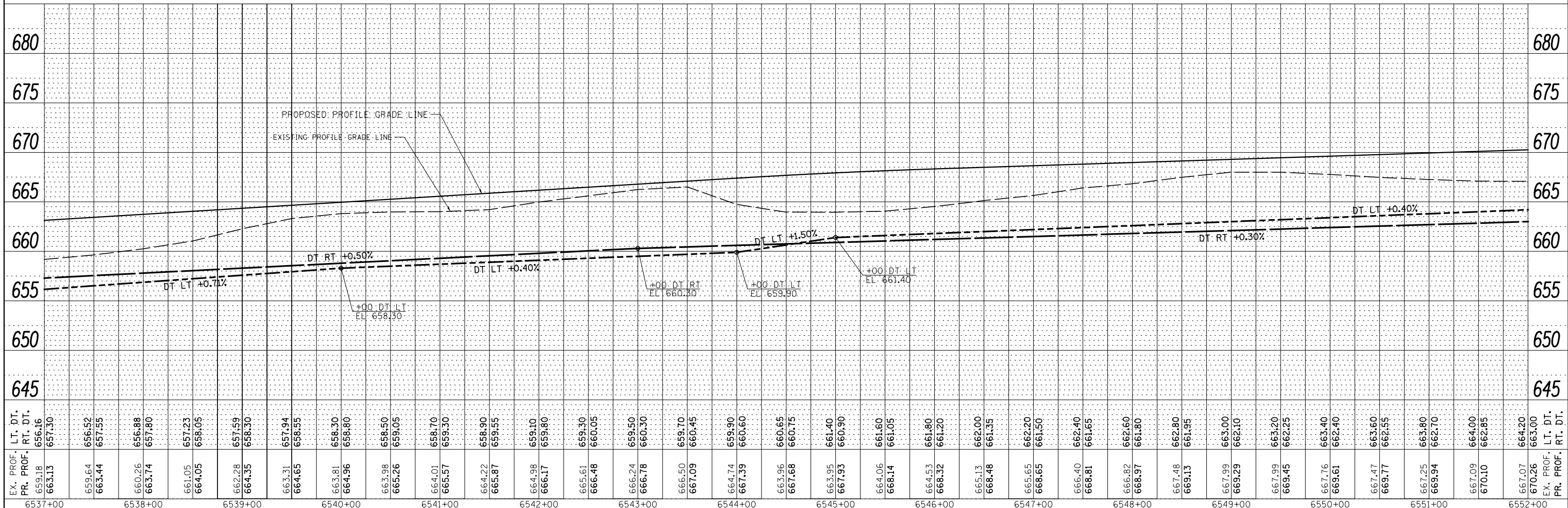
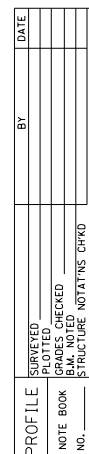
NOTE:
THE INVERT ELEVATION FOR LONGITUDINAL
PIPE UNDERDRAINS SHALL BE 2.5' BELOW THE
RIM ELEVATION OF THE INLET STRUCTURE.
RIM ELEVATIONS FOR STRUCTURES ADJACENT
TO CURB AND GUTTER ARE CALLED OUT TO THE
EDGE OF PAVEMENT ELEVATION.



PLAN	SURVEYED	BY	DATE
	NOTED		
NOTE BOOK	ALIGNED		
	CADD FILE NAME		

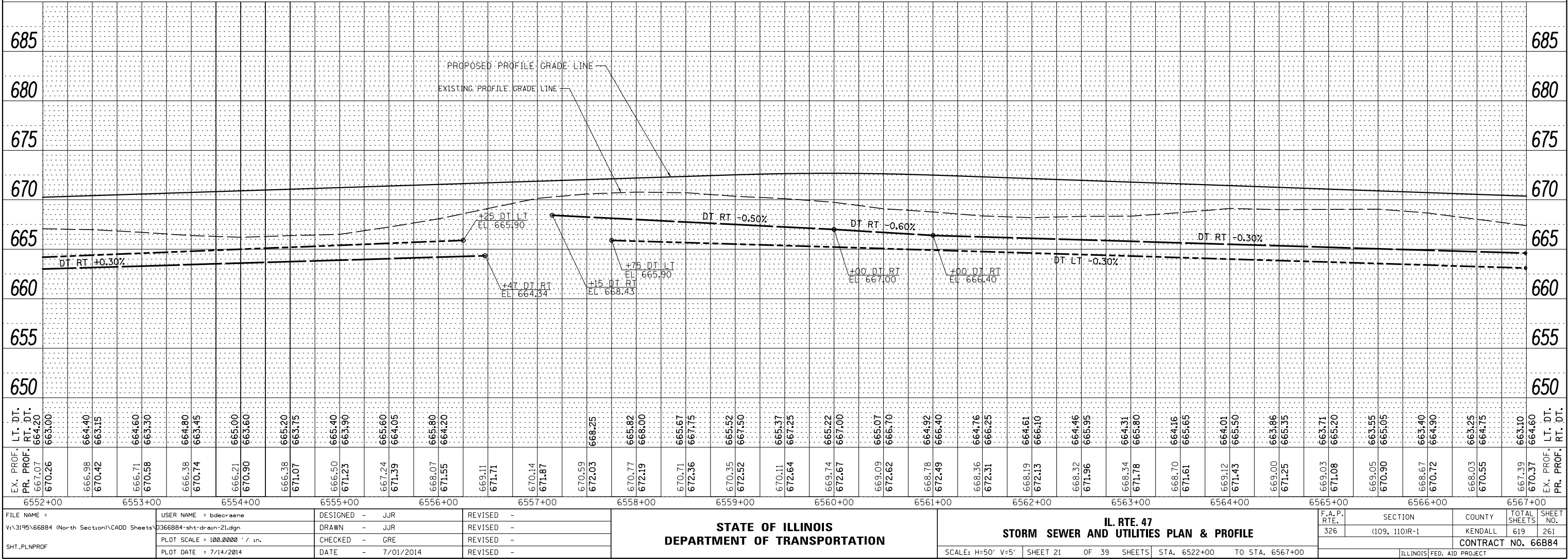
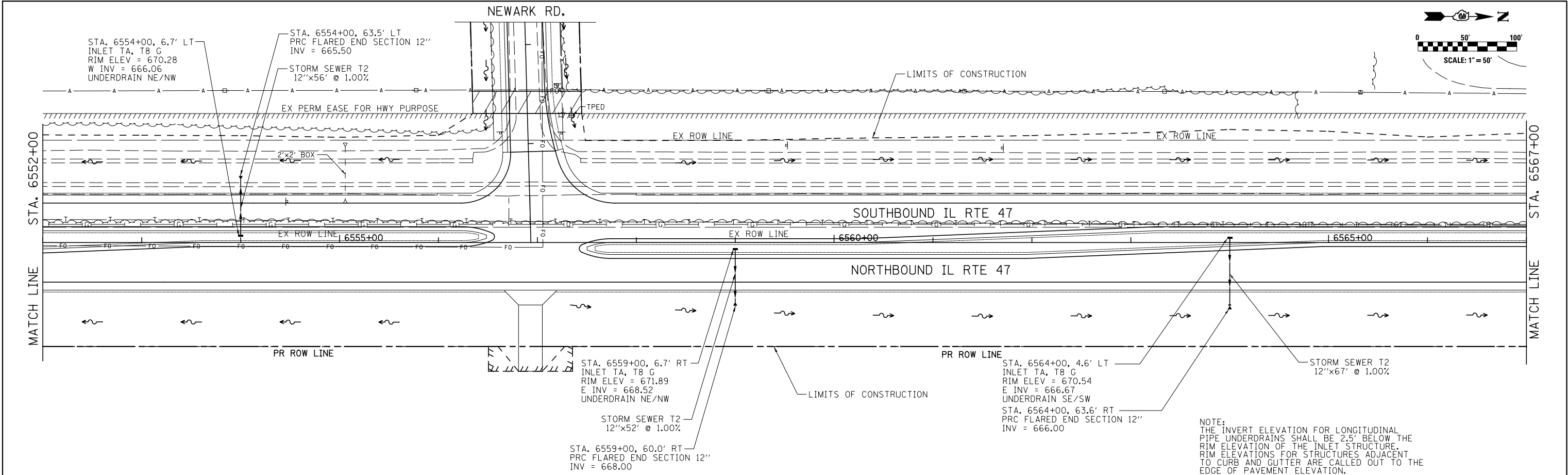
PROFILE	SURVEYED	BY	DATE
	NOTED		
NOTE BOOK	GRADES CHECKED		
	STRUCTURE NOTATIONS CHKD		





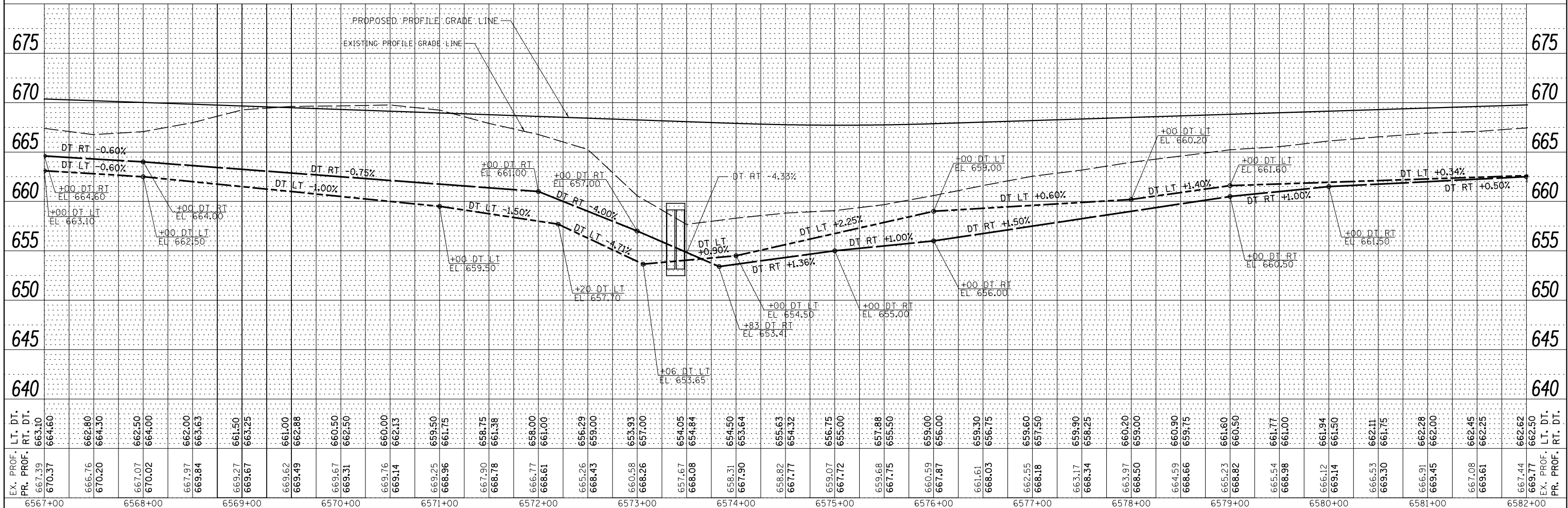
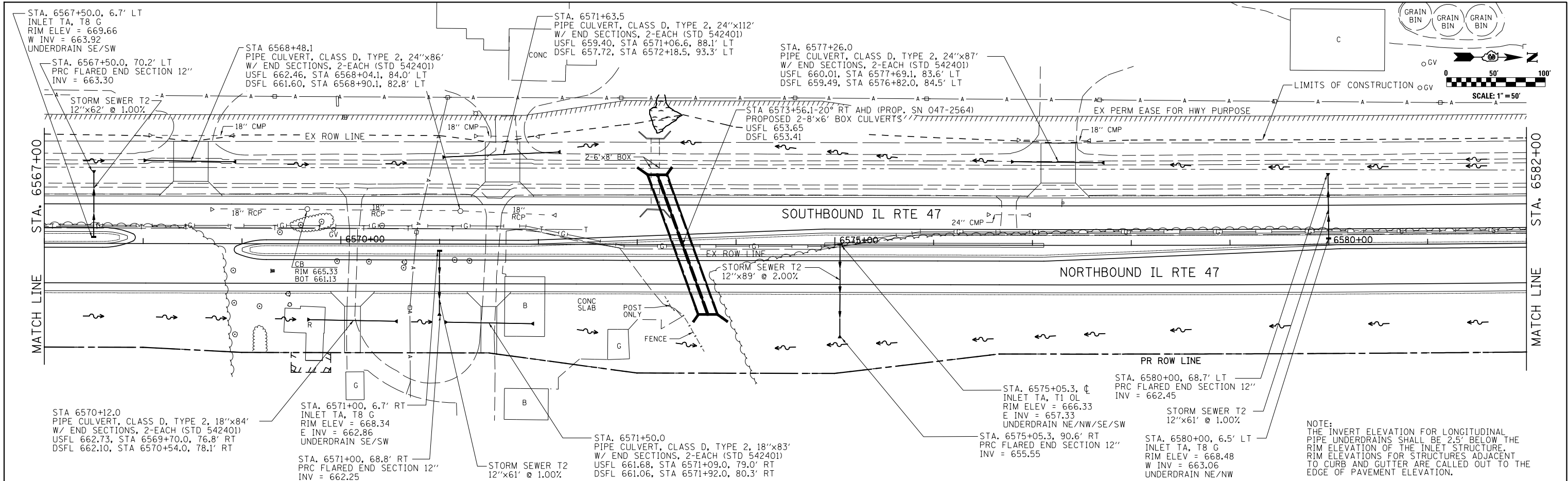
PLAN	SURVEYED	BY	DATE
NOTE BOOK NO.	PLOTTED		
	ALIGNED		
	CADD FILE NAME		

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



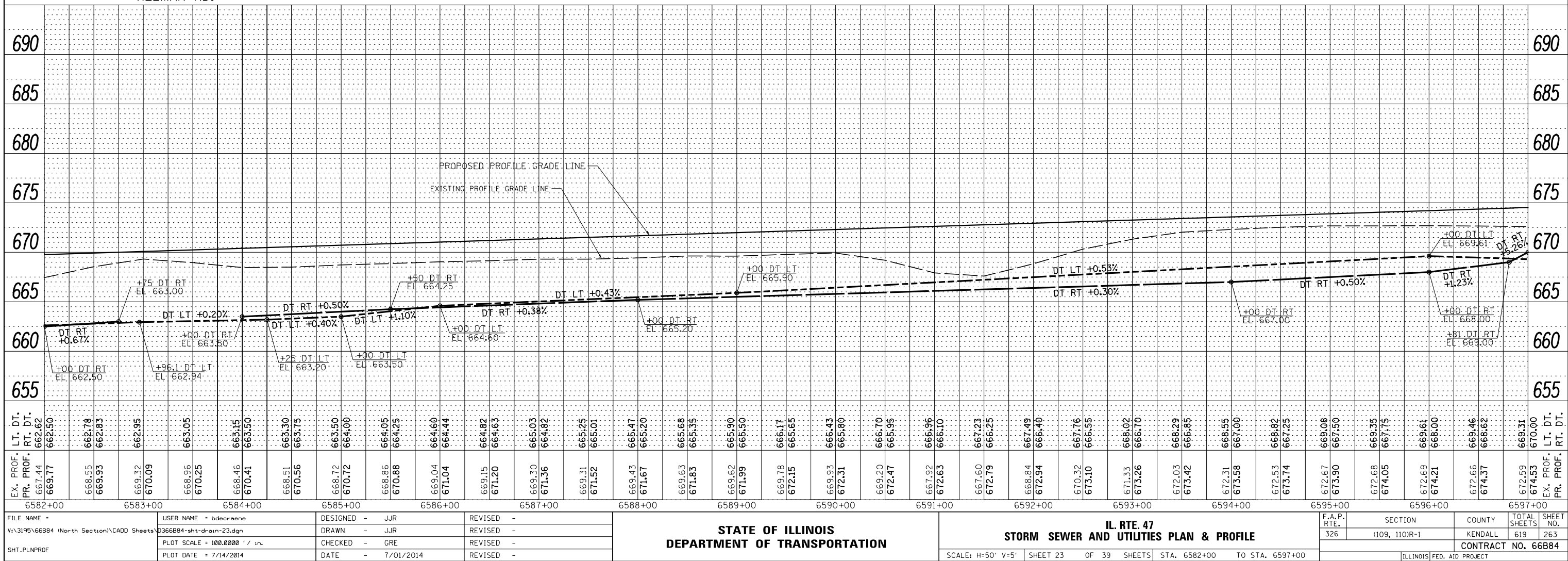
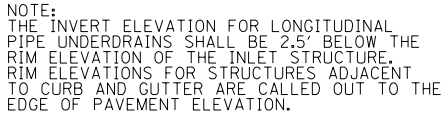
PLAN	SURVEYED	BY	DATE
NOTE BOOK NO.	PLOTTED		
	CHECKED		
	FILED		
	CADD FILE NAME		

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

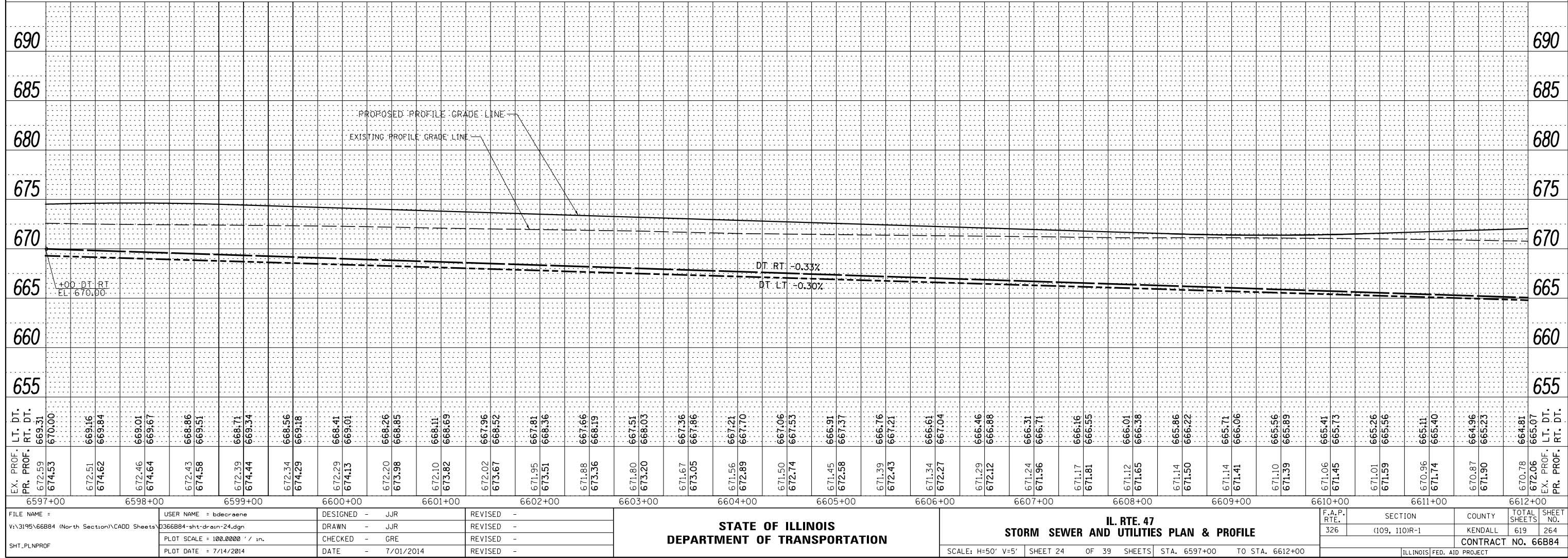


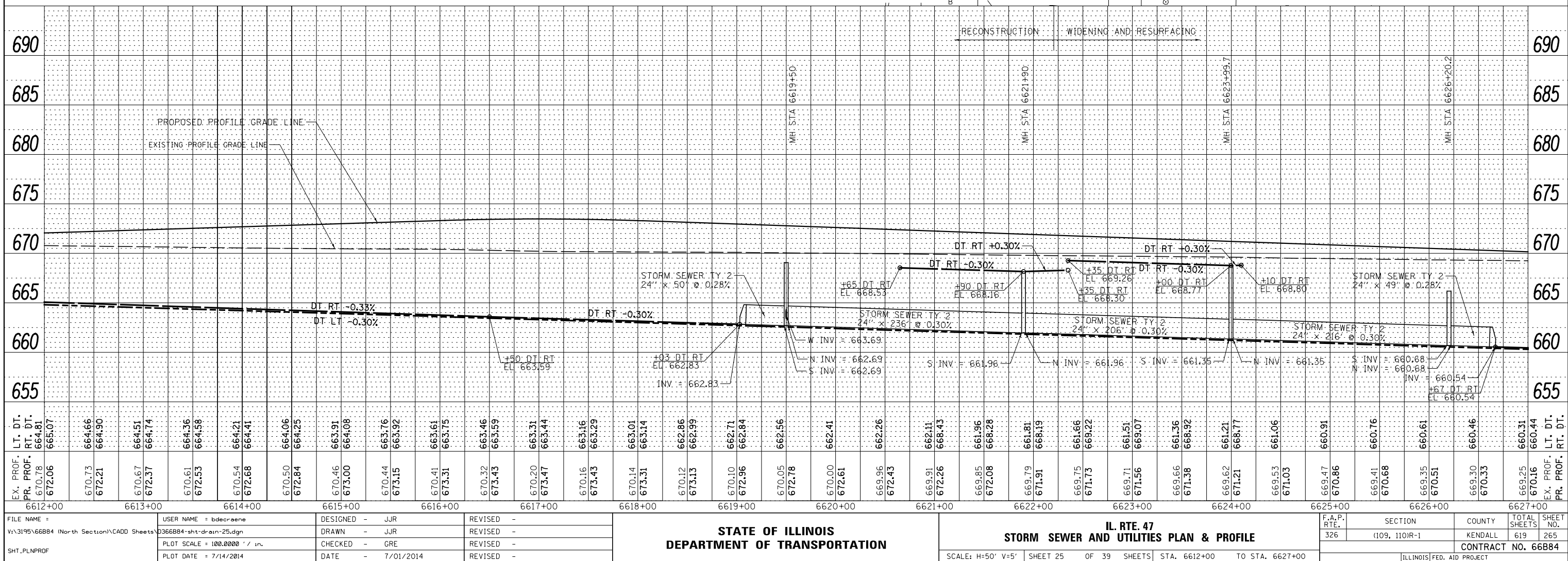
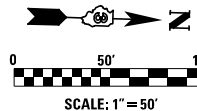
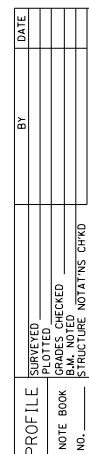
FILE NAME =	USER NAME = bdecreane	DESIGNED -	JJR	REVISED -		STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL. RTE. 47 STORM SEWER AND UTILITIES PLAN & PROFILE	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
V:\3195\668B4 (North Section)\CADD Sheets\03668B4-sht-drain-22.dgn		DRAWN -	JJR	REVISED -								
PLOT SCALE = 100.0000' / 1"		CHECKED -	GRE	REVISED -								
PLOT DATE = 7/14/2014		DATE -	7/01/2014	REVISED -								
SHT_PLN\PROF						SCALE: H=50' V=5'	SHEET 22 OF 39 SHEETS	STA. 6567+00 TO STA. 6582+00	KENDALL 619 262			
									CONTRACT NO. 66B84			
									ILLINOIS FED. AID PROJECT			

PROFILE		SURVEYED _____	BY _____	DATE _____
		PLOTTED _____		
NOTE BOOK _____		GRADES CHECKED _____		
NO. _____		B.W. NOTED _____		
		STRUCTURE NOTED INS. CHK'D _____		



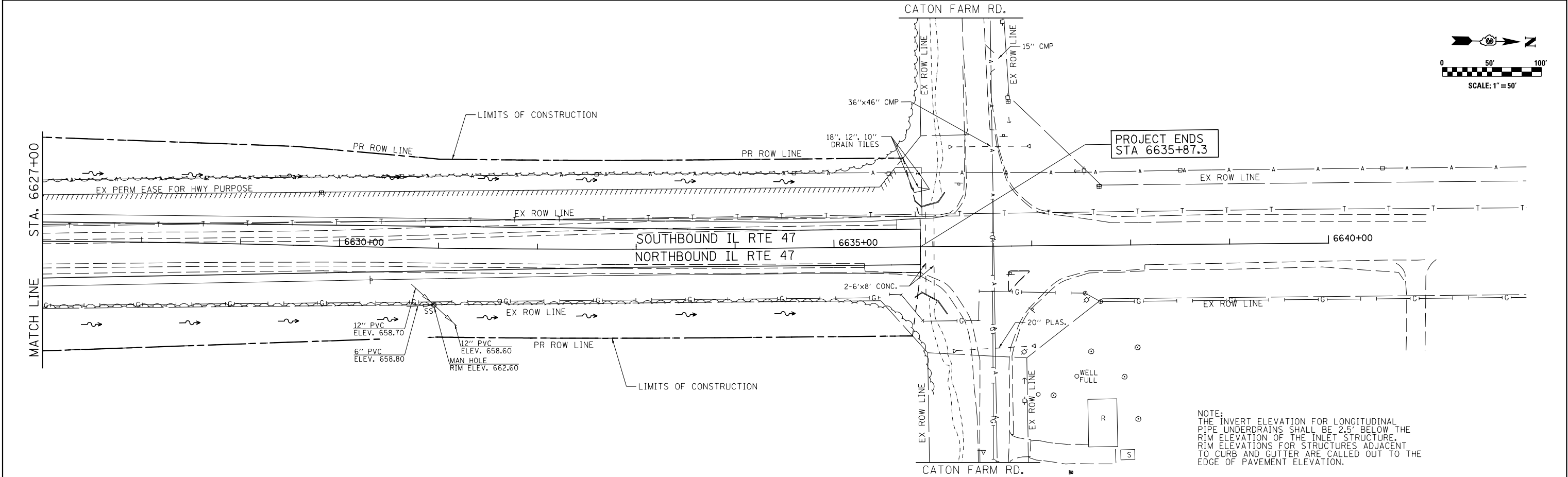
PROFILE	SURVEYED _____	BY _____	DATE _____
	PLOTTED _____		
NOTE BOOK	GRADES CHECKED _____		
NO. _____	B.M. NOTED _____		
	STRUCTURE NOTAT'NS CHKD _____		



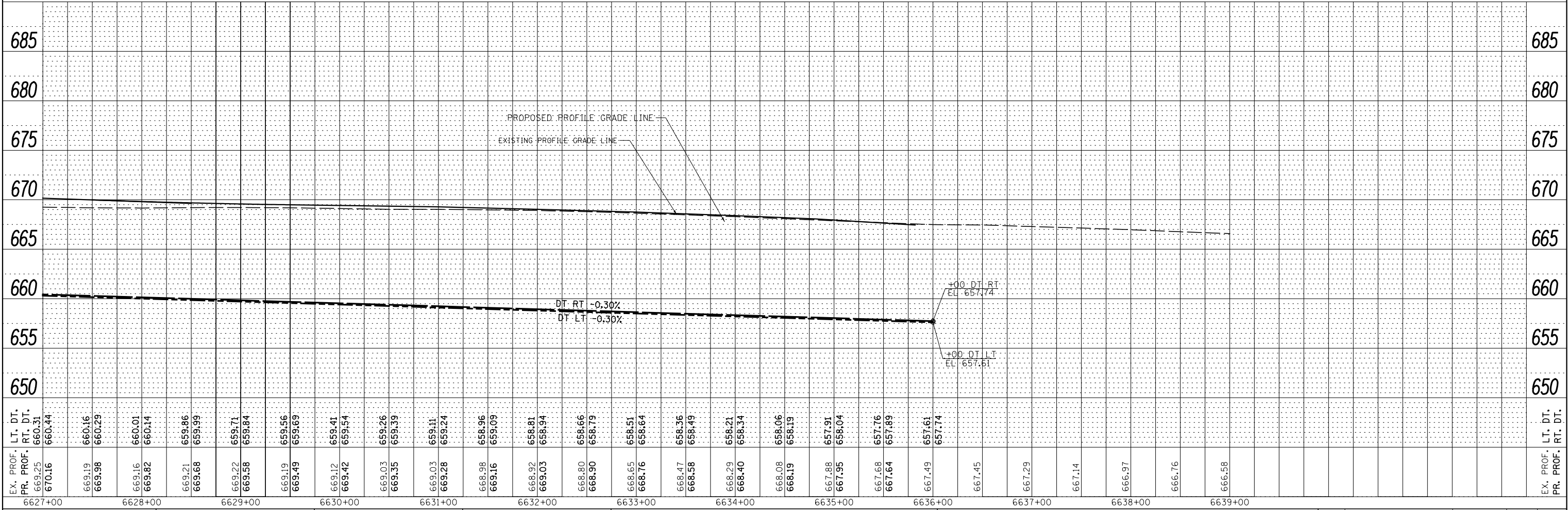


PLAN	SURVEYED	BY	DATE
NOTE BOOK	ALIGNED		
NO.	CADD FILE NAME		

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

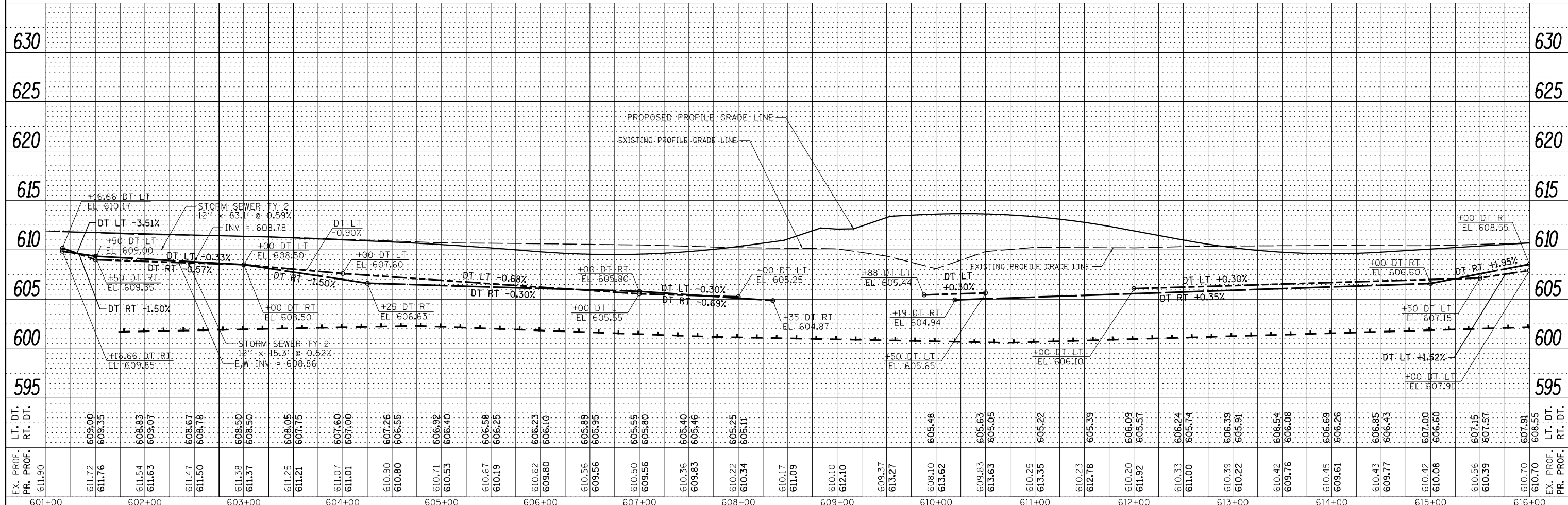


NOTE:
THE INVERT ELEVATION FOR LONGITUDINAL
PIPE UNDERDRAINS SHALL BE 2.5' BELOW THE
RIM ELEVATION OF THE INLET STRUCTURE.
RIM ELEVATIONS FOR STRUCTURES ADJACENT
TO CURB AND GUTTER ARE CALLED OUT TO THE
EDGE OF PAVEMENT ELEVATION.



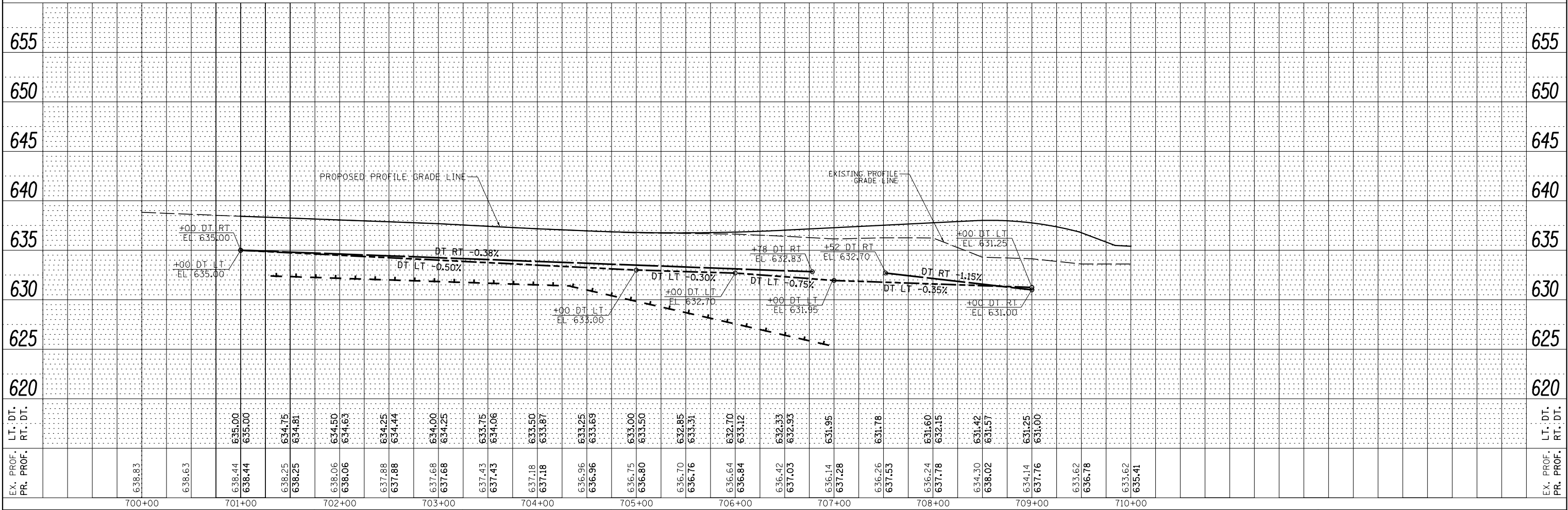
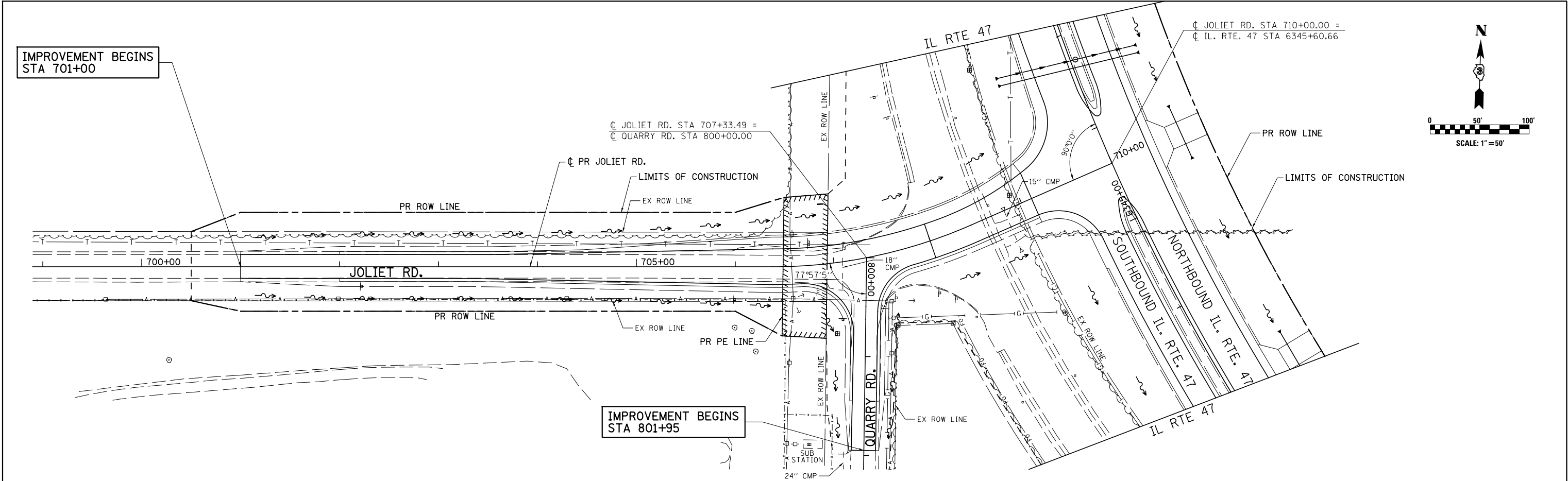
FILE NAME =	USER NAME = bdecreane	DESIGNED - JUR	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL. RTE. 47 STORM SEWER AND UTILITIES PLAN & PROFILE	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
V:\3195\66B84 (North Section)\CADD Sheets\0366B84-shr-drain-26.dgn		DRAWN - JUR	REVISED -			326	(109, 110)R-1	KENDALL	619	266
SHT_PLNPROF		CHECKED - GRE	REVISED -			CONTRACT NO. 66B84				
		DATE - 7/01/2014	REVISED -			ILLINOIS FED. AID PROJECT				

PROFILE		BY	DATE
	SURVEYED _____		
	PLOTTED _____		
	GRADES CHECKED _____		
NOTE BOOK	B.M. NOTED _____		
NO. _____	STRUCTURE NOTED AS CHK'D _____		



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

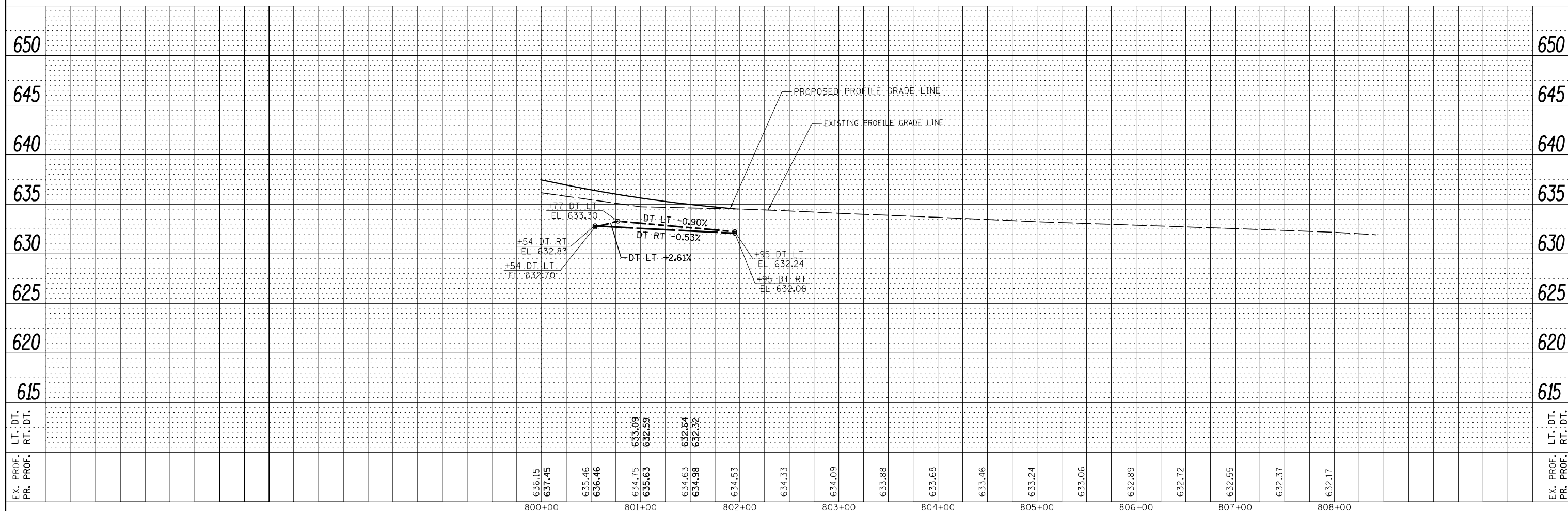
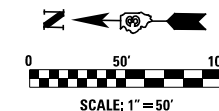
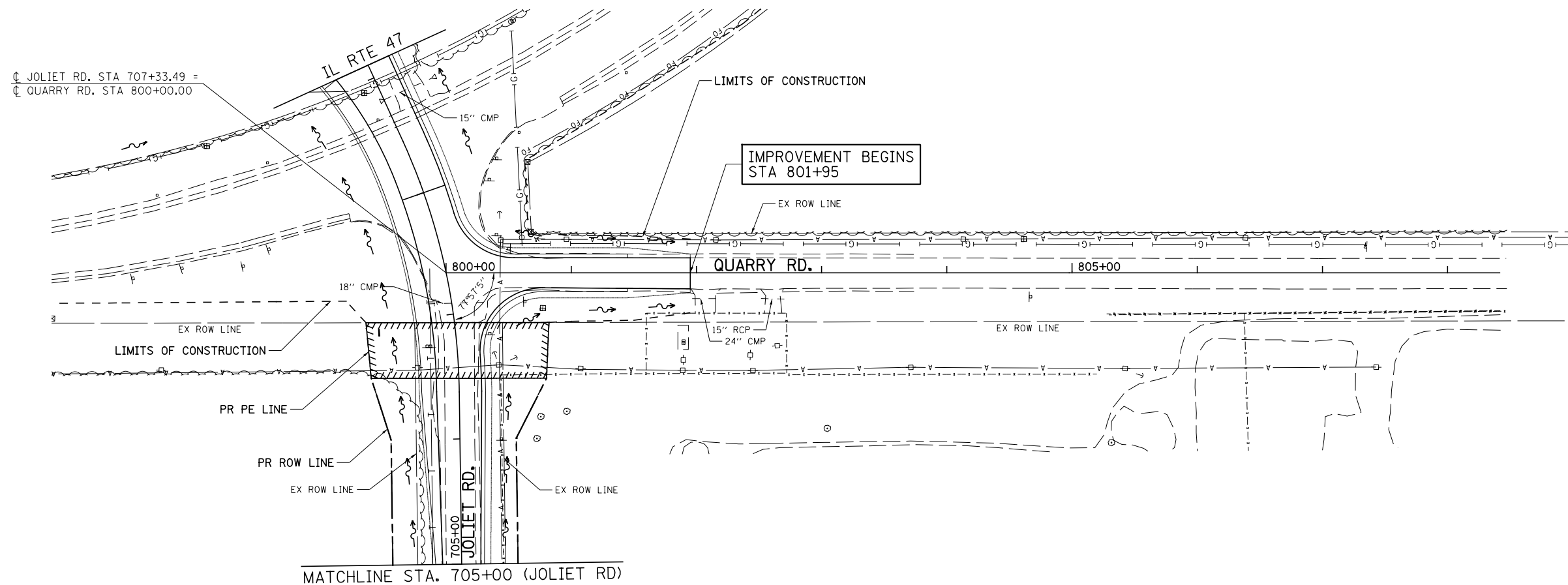
PROFILE	SURVEYED	BY	DATE
NOTE BOOK NO.	PLOTTED		
STRUCTURE NOTATIONS CHKD	CHECKED		
	DESIGNED		



FILE NAME =	USER NAME = bdecreane	DESIGNED - JJR	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	JOLIET RD. STORM SEWER AND UTILITIES PLAN & PROFILE	F.A.P. RTE. SECTION COUNTY TOTAL SHEETS SHEET NO.				
V:\3195\66B84 (North Section)\CADD Sheets\	D366B84-sht-drain-28.dgn	DRAWN - JJR	REVISED -			326	(109, 110)R-1	KENDALL	619	268
SHT_PLNPROF	PLOT SCALE = 100.0000 ' / in.	CHECKED - GRE	REVISED -			CONTRACT NO. 66B84				
	PLOT DATE = 7/14/2014	DATE - 7/01/2014	REVISED -			ILLINOIS FED. AID PROJECT				
				SCALE: H=50 V=5		SHEET 28 OF 36 SHEETS		STA. 700+00 TO STA. 710+00		

PLAN	SURVEYED _____	BY _____	DATE _____
NOTE BOOK	PLOTTED _____		
NO. _____	ALIGNMENT CHECKED _____		
	RT. OF WAY CHECKED _____		
	CADD FILE NAME _____		

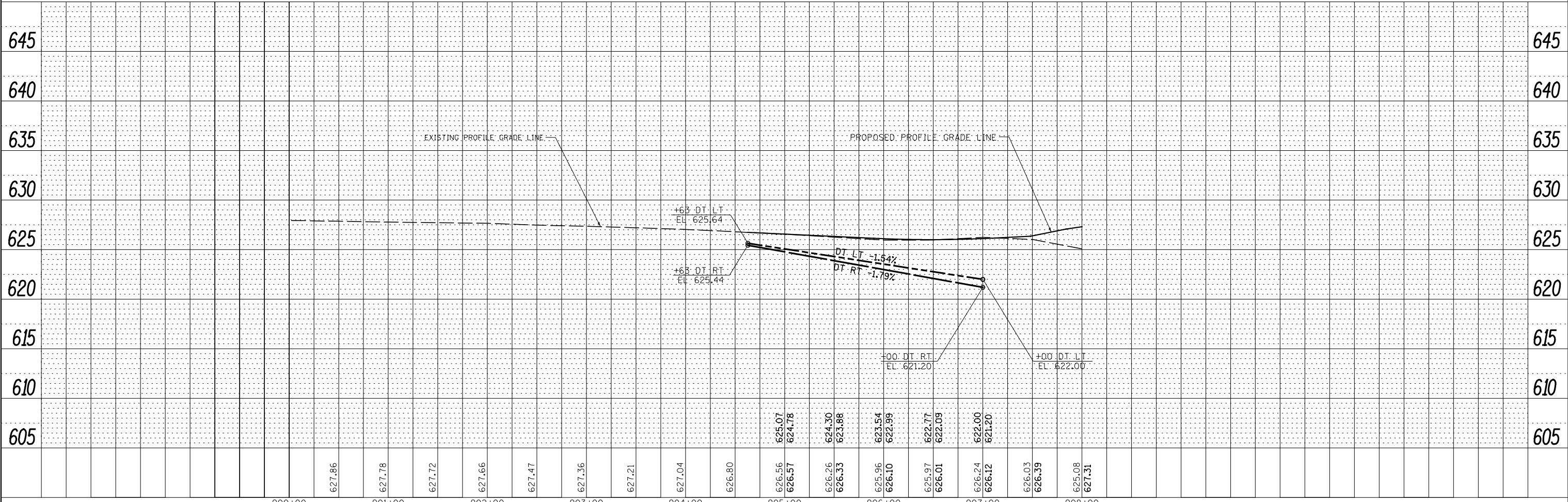
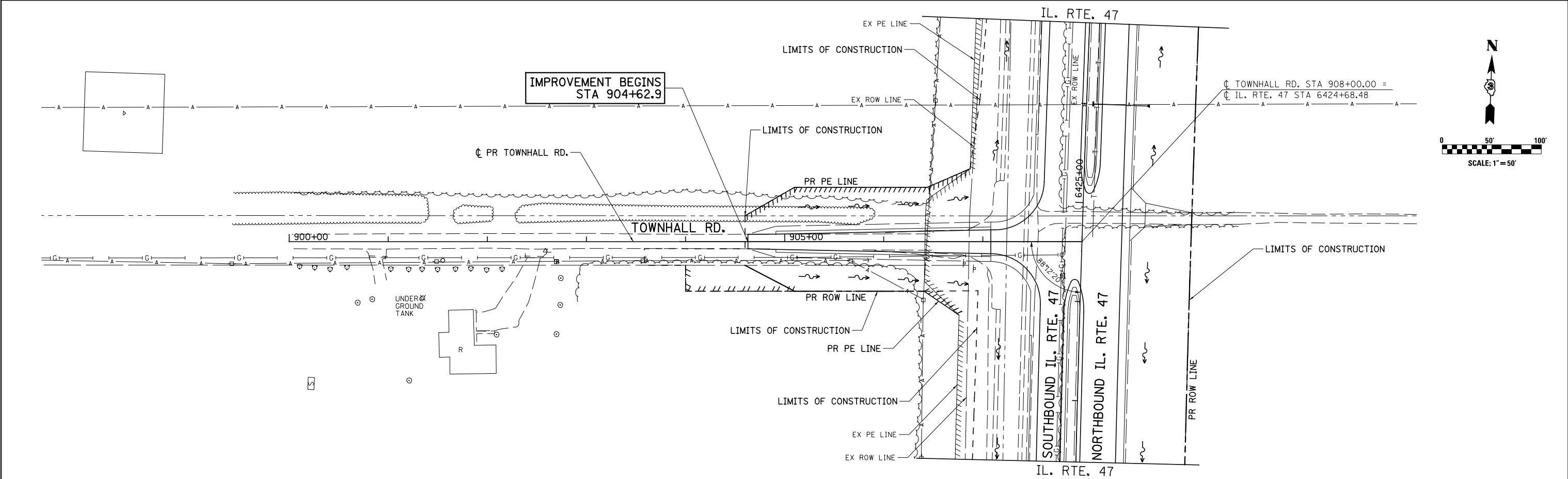
PROFILE	SURVEYED _____	BY _____	DATE _____
NOTE BOOK	PLOTTED _____		
NO. _____	GRADES CHECKED _____		
	B.M. NOTED _____		
	STRUCTURE NOTATIONS CHKD _____		



FILE NAME =	USER NAME = bdecreane	DESIGNED - JUR	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	QUARRY RD. STORM SEWER AND UTILITIES PLAN & PROFILE					F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
V:\3195\66B84 (North Section)\CADD Sheets\0366B84-shd-drain-29.dgn	DRAWN - JUR	REVISED -	REVISED -							326	(109, 110)R-1	KENDALL	619	269
SHT_PLNPROF	PLOT SCALE = 100.0000' / in.	CHECKED - GRE	REVISED -		CONTRACT NO. 66B84									
	PLOT DATE = 7/14/2014	DATE = 7/01/2014	REVISED -		SCALE: H=50 V=5	SHEET 29 OF 39 SHEETS	STA. 800+00 TO STA. 808+00	ILLINOIS FED. AID PROJECT						

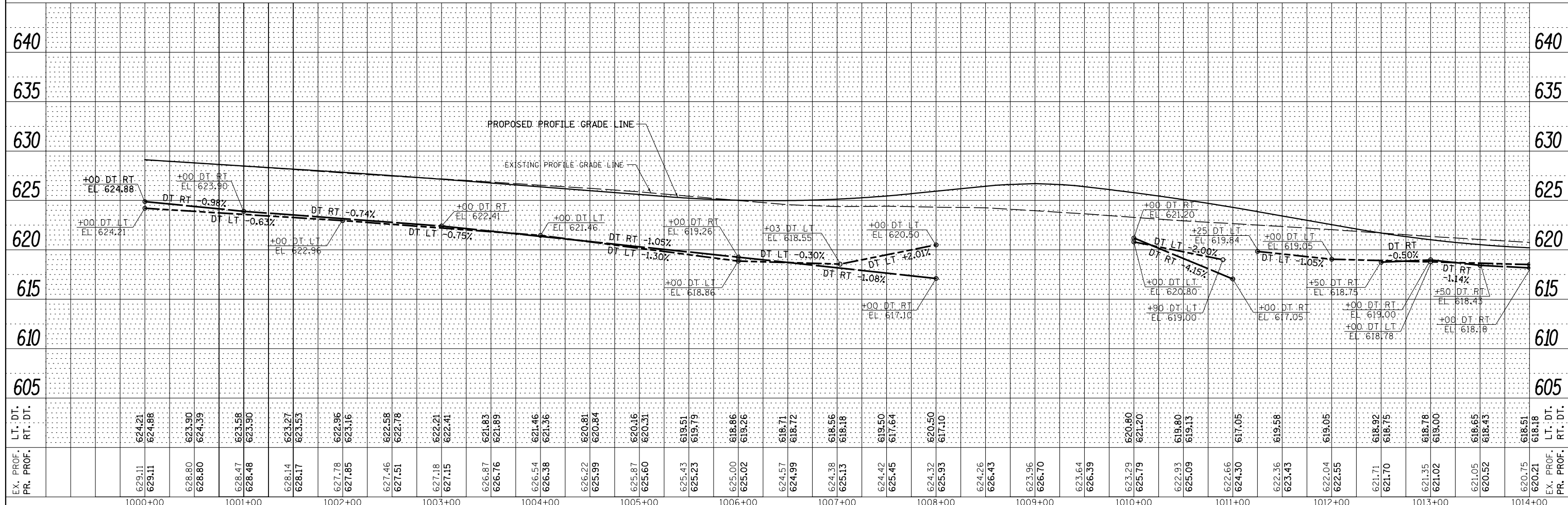
PLAN	SURVEYED	BY	DATE
NOTE BOOK NO.	PLOTTED		
	CHECKED		
	FILED		
	CADD FILE NAME		

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



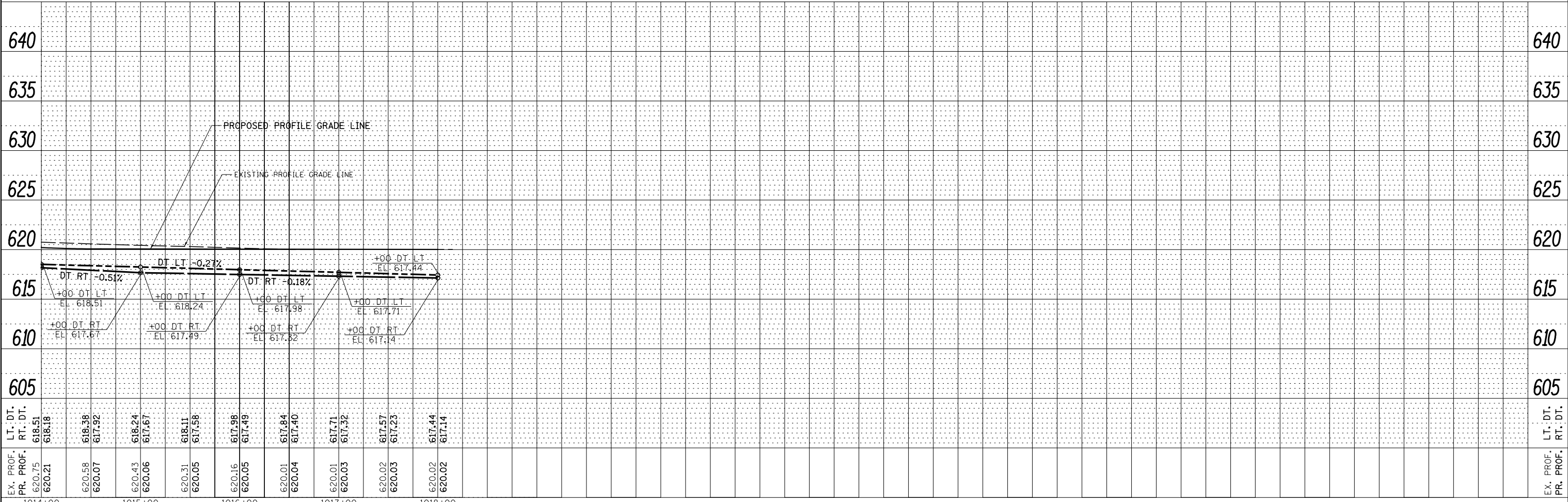
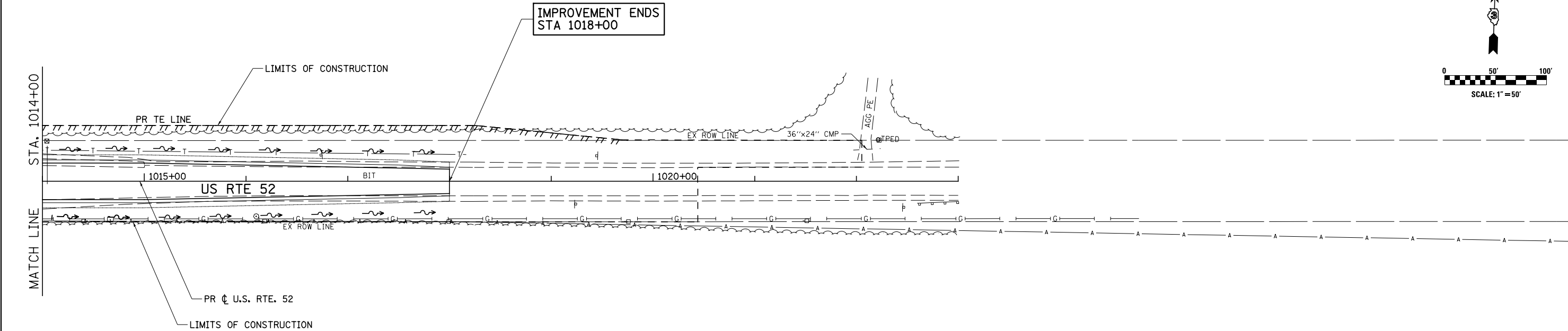
FILE NAME =	USER NAME = bdecreane	DESIGNED - JJR	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TOWNHALL RD. STORM SEWER AND UTILITIES PLAN & PROFILE	F.A.P. RTE.		SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
V:\3195\66B84 (North Section)\CADD Sheets\0366B84-shr-drain-30.dgn	PLOT SCALE = 100.0000' / in.	DRAWN - JJR	REVISED -			326	(109, 110)R-1	KENDALL	619	270	
SHT_PLNPROF	PLOT DATE = 7/14/2014	CHECKED - GRE	REVISED -			CONTRACT NO. 66B84					
		DATE = 7/01/2014	REVISED -			ILLINOIS FED. AID PROJECT					

PROFILE		BY	DATE
SURVEYED _____			
PLOTTED _____			
GRADES CHECKED _____			
B.M. NOTED _____			
STRUCTURE NOTED AS CHK'D _____			
NO. _____			



PLAN	SURVEYED PLOTTED	BY	DATE
PROFILE	SURVEYED PLOTTED	BY	DATE

PROFILE	SURVEYED PLOTTED	BY	DATE
STRUCTURE	NOTED CHECKED	BY	DATE



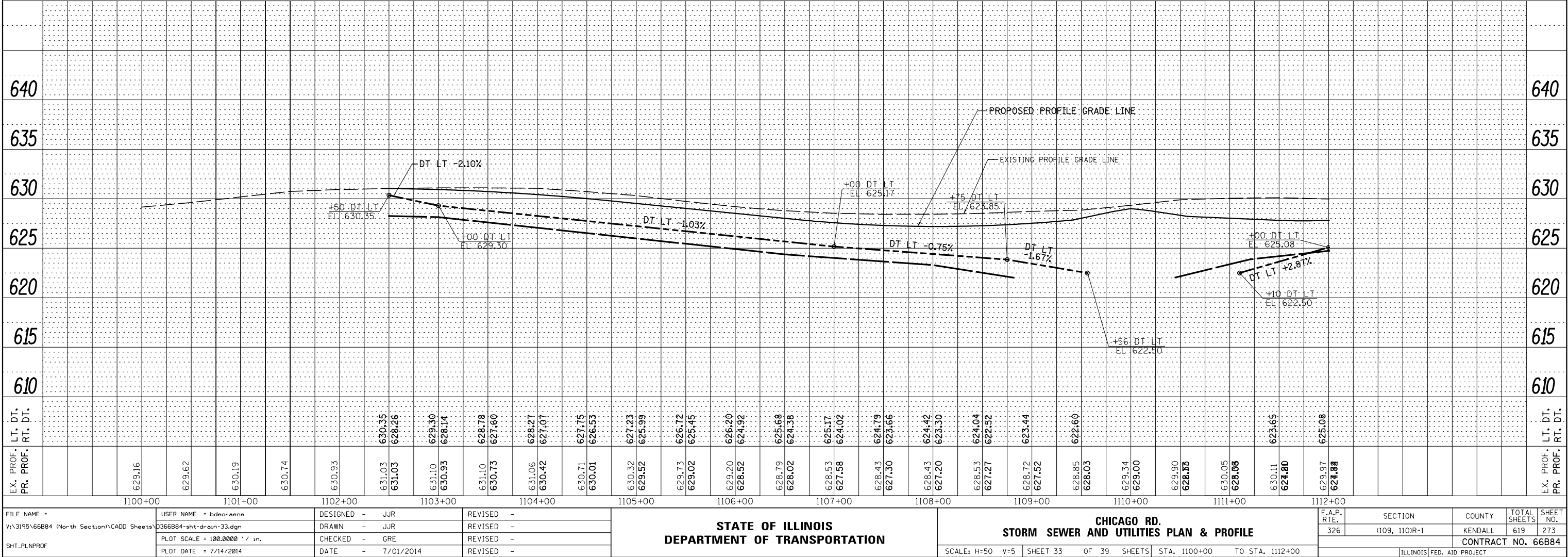
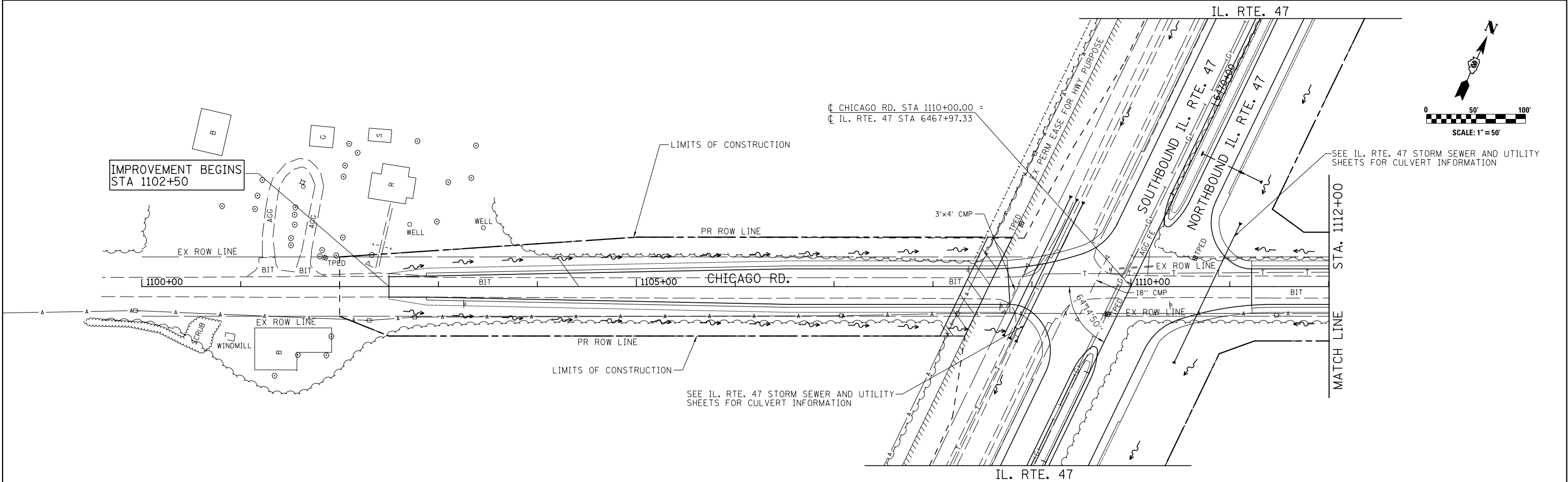
FILE NAME =	USER NAME = bdecreane	DESIGNED -	JJR	REVISED -	-
V:\3195\66B84 (North Section)\CADD Sheets\0366B84-shr-drain-32.dgn		DRAWN -	JJR	REVISED -	-
SHT_PLNPROF		PLOT SCALE = 100.0000' / in.	CHECKED -	GRE	REVISED -
		PLOT DATE = 7/14/2014	DATE -	7/01/2014	REVISED -

STATE OF ILLINOIS		U.S. RTE. 52	
DEPARTMENT OF TRANSPORTATION		STORM SEWER AND UTILITIES PLAN & PROFILE	
SCALE: H=50	V=5	SHEET 32	OF 39 SHEETS
STA. 1014+00		TO STA. 1018+00	

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	(109, 110)R-1	KENDALL	619	272
CONTRACT NO. 66B84				
ILLINOIS FED. AID PROJECT				

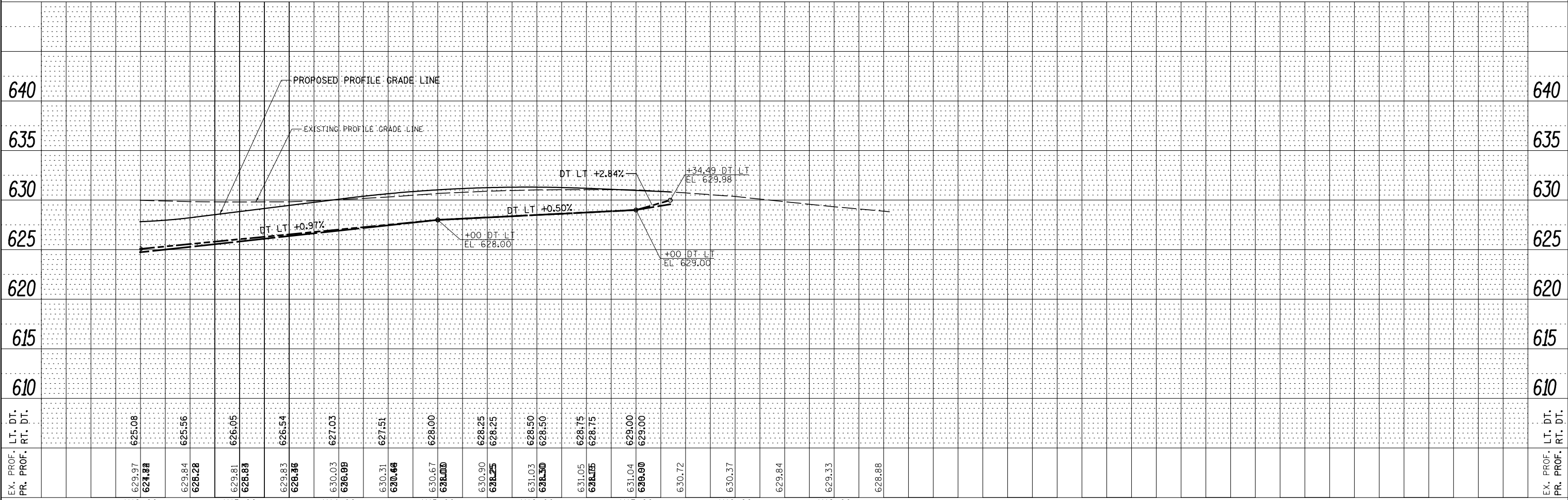
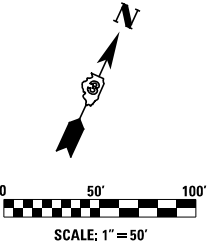
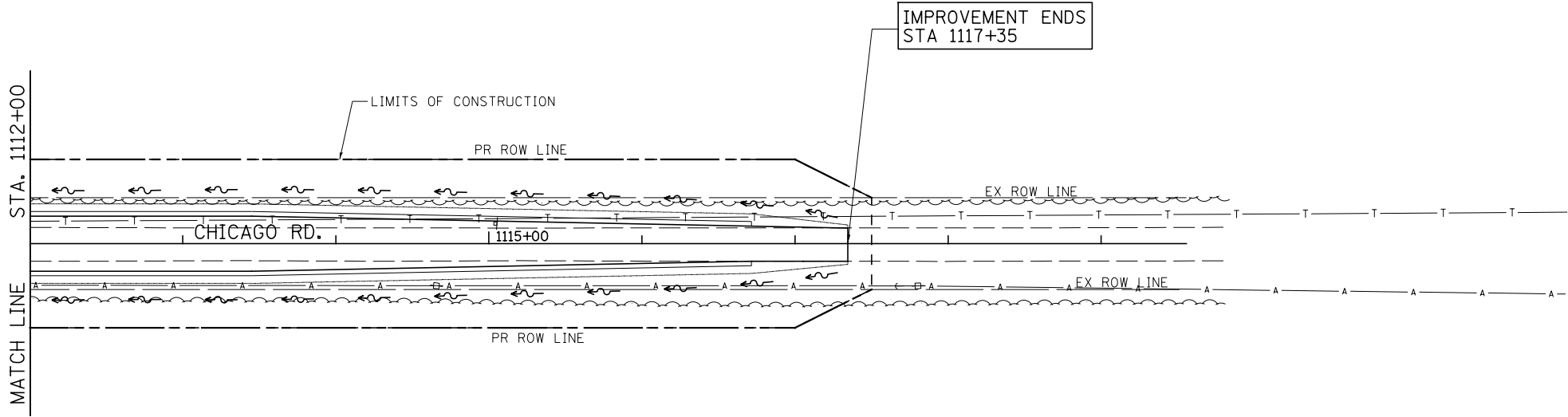
PLAN	SURVEYED	BY	DATE
	PLOTTED		
NOTE BOOK NO.	ALIGNED		
	CHECKED		
	CADD FILE NAME		

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



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

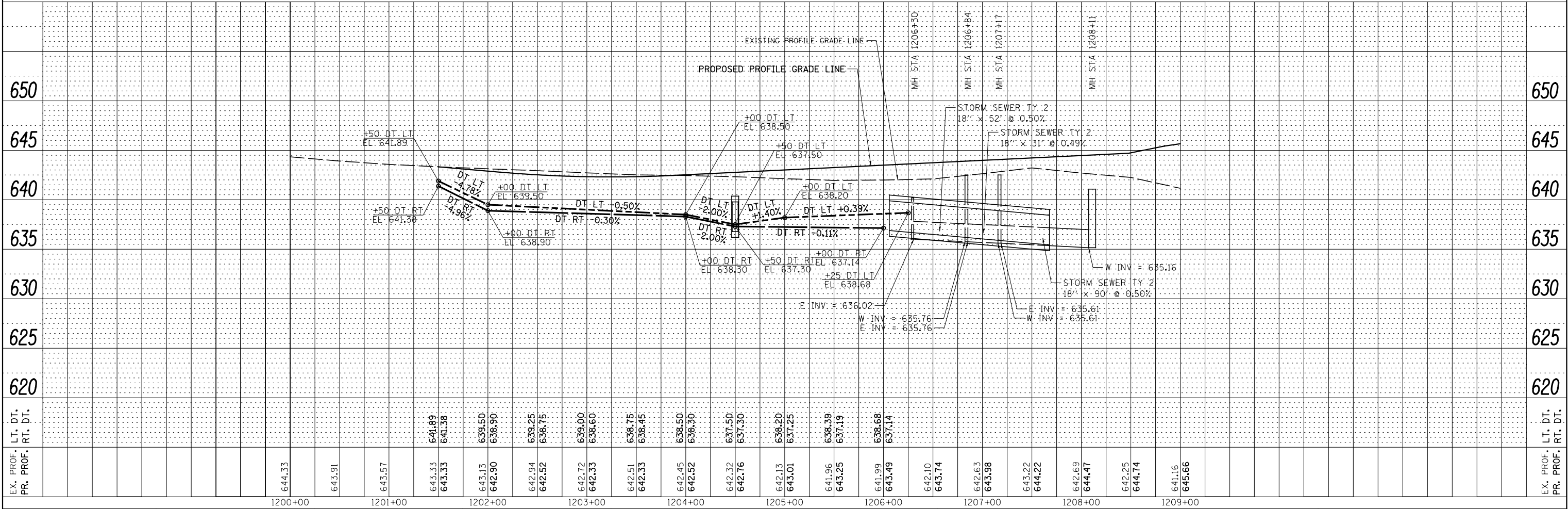
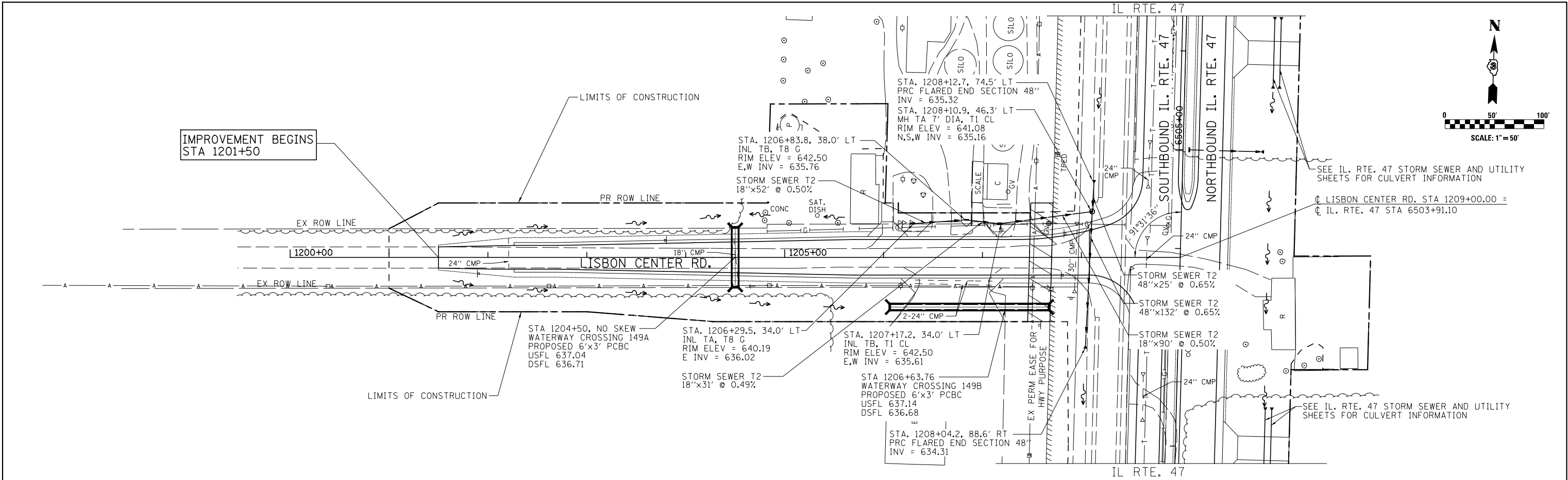
PROFILE	SURVEYED	BY	DATE
	PLOTTED		
NOTE BOOK	GRADES CHECKED		
	NO.		
STRUCTURE NOTATIONS CHKD			



FILE NAME =	USER NAME = bdecreane	DESIGNED - JUR	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION				CHICAGO RD. STORM SEWER AND UTILITIES PLAN & PROFILE				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
V:\3195\66B84 (North Section)\CADD Sheets\0366B84-sht-drain-34.dgn		DRAWN - JUR	REVISED -									326	(109, 110)R-1	KENDALL	619	274
SHT_PLNPROF	PLOT SCALE = 100.0000' / in.	CHECKED - GRE	REVISED -									CONTRACT NO. 66B84				
	PLOT DATE = 7/14/2014	DATE - 7/01/2014	REVISED -									ILLINOIS FED. AID PROJECT				
				SCALE: H=50 V=5				SHEET 34 OF 39 SHEETS				STA. 1112+00 TO STA. 1119+00				

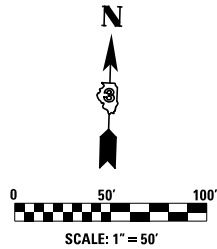
PLAN	SURVEYED	BY	DATE
NO. _____	PLOTTED		
CHECKED			
FILE NAME			

PROFILE	SURVEYED	BY	DATE
NO. _____	PLOTTED		
CHECKED			
NOTATION			



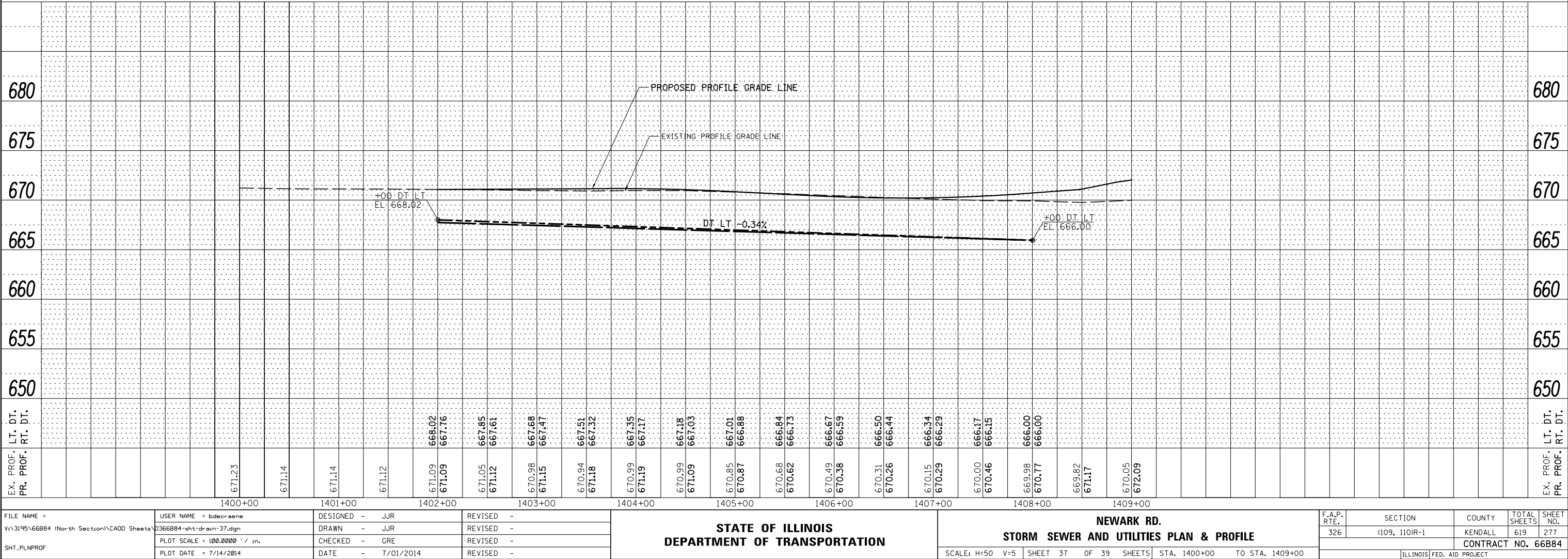
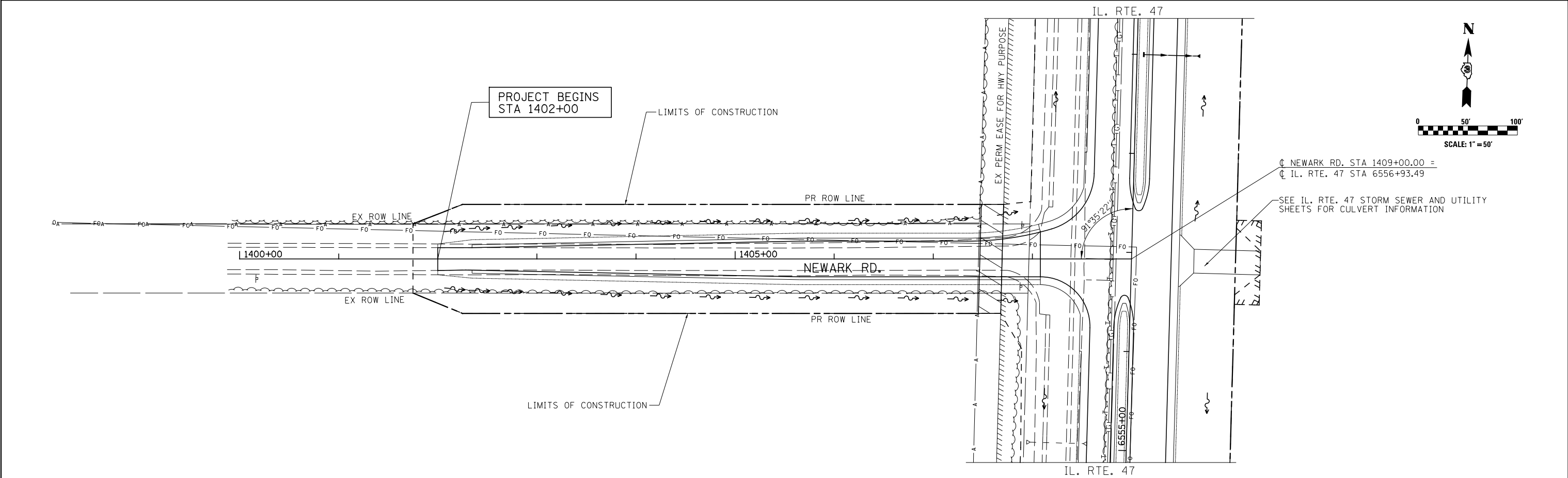
FILE NAME =	USER NAME = bdecreane	DESIGNED - JUR	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	LISBON CENTER RD. STORM SEWER AND UTILITIES PLAN & PROFILE	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
V:\3195\66B84 (North Section)\CADD Sheets\0366B84-shit-drain-35.dgn	PLOT SCALE = 100.0000' / in.	DRAWN - JUR	REVISED -			326	(109, 110)R-1	KENDALL	619	275
SHT_PLNPROF	PLOT DATE = 7/14/2014	CHECKED - GRE	REVISED -			CONTRACT NO. 66B84				
		DATE - 7/01/2014	REVISED -			ILLINOIS FED. AID PROJECT				

PROFILE	SURVEYED _____	BY _____	DATE _____
	PLOTTED _____		
NOTE BOOK _____	GRADES CHECKED _____		
NO. _____	B.M. NOTED _____		
	STRUCTURE NOTAT'NS CHKD _____		



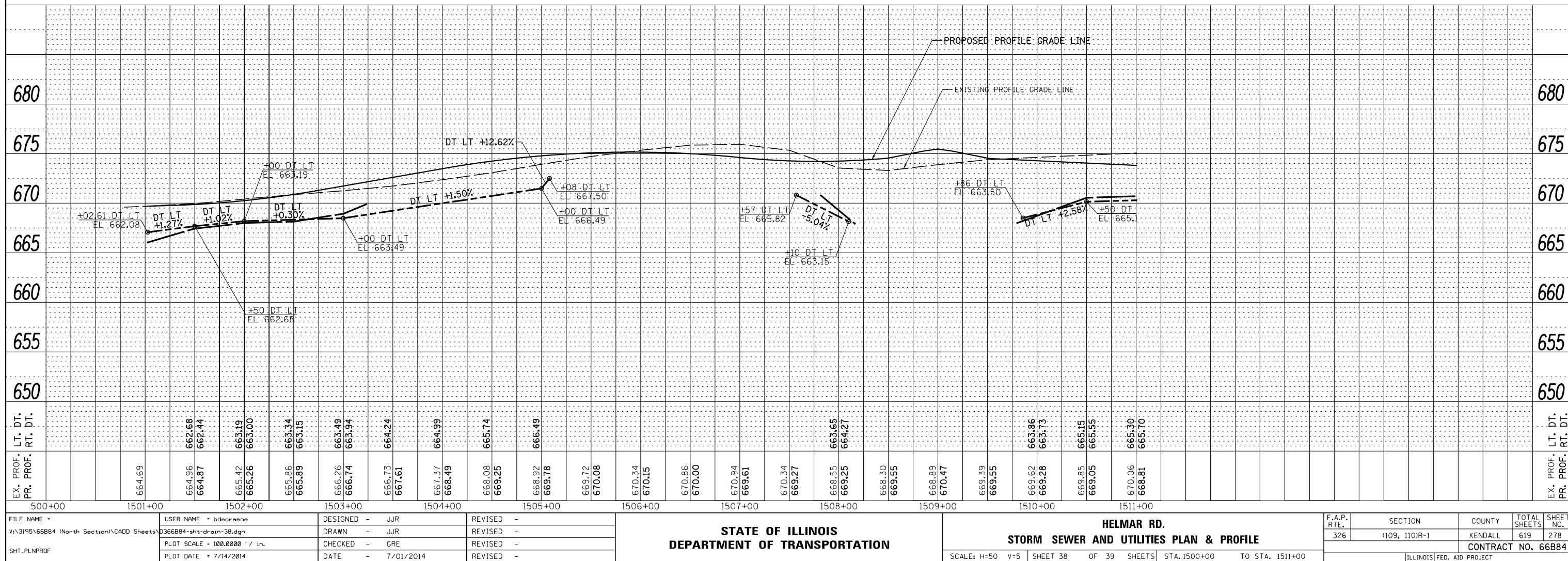
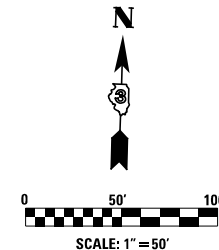
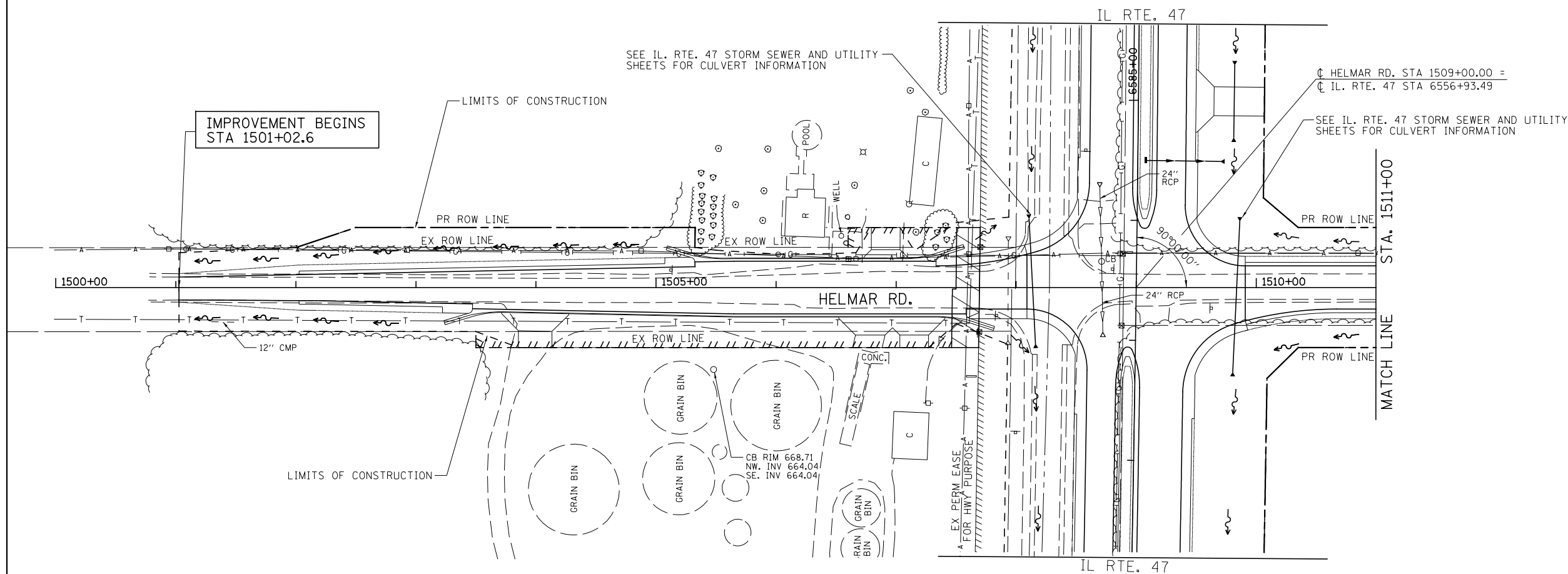
PLAN	SURVEYED	BY	DATE
NOTE BOOK NO.	PLOTTED		
	ALIGNED		
	CHECKED		
	CADD FILE NAME		

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

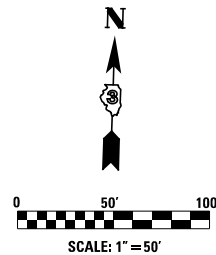
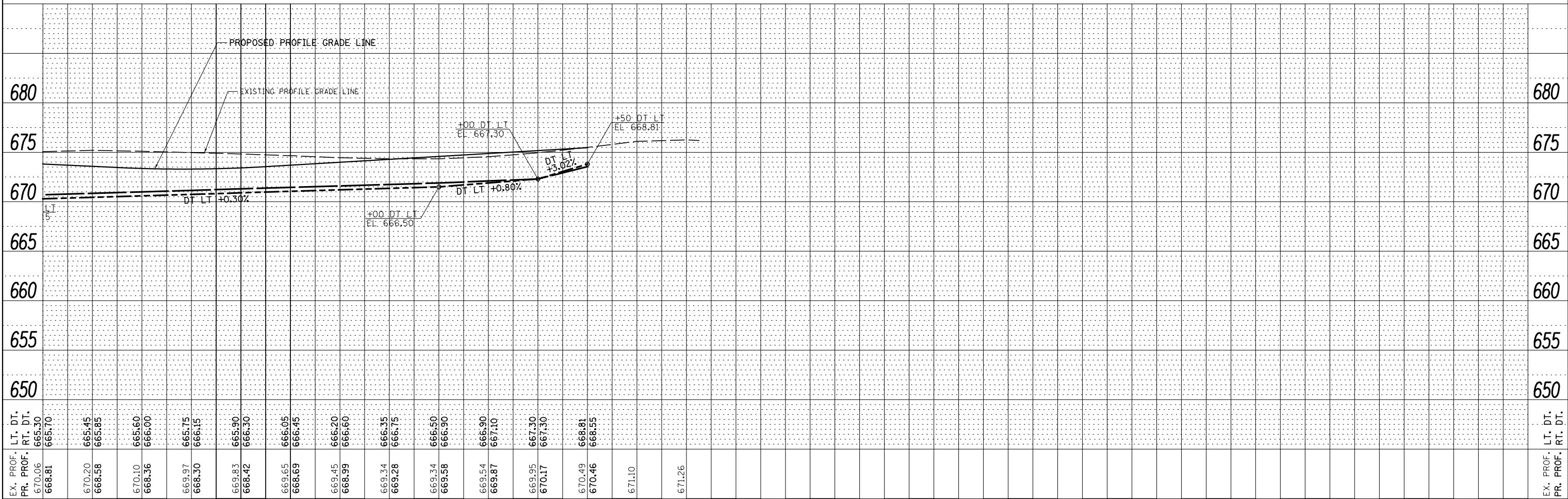


PLAN	SURVEYED _____	BY	DATE
NOTE BOOK	PLOTTED _____		
NO. _____	ALIGNMENT CHECKED _____		
	RT. OF WAY CHECKED _____		
	CADD FILE NAME _____		

PROFILE	SURVEYED _____	BY _____	DATE _____
NOTE BOOK	PLOTTED _____		
NO. _____	GRADES CHECKED _____		
	B.M. NOTED _____		
	STRUCTURE NOTATIONS CHKD _____		



PROFILE	SURVEYED _____	BY _____	DATE _____
	PLOTTED _____		
NOTE BOOK _____	GRADES CHECKED _____		
NO. _____	B.M. NOTED _____		
	STRUCTURE NOTAT'NS CHKD _____		



FILE NAME =	USER NAME = bdecrane	DESIGNED - JJR	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	HELMAR RD. STORM SEWER AND UTILITIES PLAN & PROFILE				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
V:\3195\66B84 (North Section)\CADD Sheets\	D366B84-sht-drain-39.dgn	DRAWN - JJR	REVISED -		326	(109, 110R-1	KENDALL	619	279				
SHT_PLNPROF	PLOT SCALE = 100.0000 ' / in.	CHECKED - GRE	REVISED -		CONTRACT NO. 66B84								
	PLOT DATE = 7/14/2014	DATE - 7/01/2014	REVISED -		SCALE: H=50 V=5	SHEET 39 OF 39 SHEETS	STA. 1511+00 TO STA. 1517+00	ILLINOIS FED. AID PROJECT					

Date:09/29/2010 - 11/9/2012

Cardno TBE Project No.:409/411/413

Client Proj. No.:PTB-141-012

Work Order No.:9, 11, 13

Road Name/No.:RT-47

Cardno

TBE

Subsurface Utility Engineering

Test Hole Field Data

Cardno TBE Office: Schaumburg, IL

Vac Truck/Trailer No.:55-311 & 55-423

SUE Crew:JD,JB,ER,CJ,EJ,IP

County/State:Kendall/Grundy/ IL

Location:RT-47

Units:EnglishMetric

Utility Type:

E- Electrical
G- Gas Line
BT- Buried Telephone
FOC- Fiber Optic Cable
W- Water
SAN- Sanitary Sewer
STM- Storm Sewer
CATV- Cable Television
FM- Force Main
RW- Reclaimed Water
SL- Street Light
TS- Traffic signal
FL- Fuel Line
EXP- Exploratory
UNK- Unknown
Other-

Utility Material:

1- Steel
2- PVC (Polyvinyl Chloride)
3- DIP (Ductile Iron Pipe)
4- VCP (Vitrified Clay Pipe)
5- PE (Polyethylene Pipe)
6- AC (Transite)
7- CI (Cast Iron)
8- DBC (Direct Buried Cable)
9- Concrete Pipe
10- Corrugated Metal Pipe
11- Fiberglass
12- Unknown
13-
14-
15-

Offset Measured From:

30- Edge of Pavement
31- Baseline
32- Right-of-Way
33- Centerline
34- Back of Curb
35- Survey Hub
36- "X" in Concrete
37- Swing Ties
38- Ref. Point in Driveway
39-

Identified By:

20- Sleeve
21- Hub/Lathe
22- Nail/Disk*
23- "X" in Concrete
24- SIRC 5/8***
25-
26-

Surface Type:

A- Asphalt
C- Concrete
NG- Natural Ground

* Set Nail and Disk
Stamped "TBE Test Hole"

** Set Iron Rod & Cap
Stamped "TBE Test Hole"

Test Hole Date	Test Hole No.	Utility Type	Utility Material	Nominal Utility Size	Approx. Station	Approx. Offset Distance	Offset Meas. From	Manual Depth	Cross Sectional View (Approx.)	Utility Direction	10'd By	Surface Type	Pvmt. Thickness
						ft. m.		ft. m.					in. mm.
						L R							
12/12/11	1	G	1	SEE NOTES	6098+77	56.70		33	6.15		24	NG	N/A
12/12/11	2	G	1	10"	6098+05	122.20		33	5.17		24	NG	N/A
12/13/11	3	G	1	10"	6098+04	161.10		33	5.08		24	NG	N/A
12/13/11	4	G	1	10"	6098+94	87.90		33	4.85		22	NG	N/A
12/13/11	5	G	1	10"	6099+26	72.80		33	4.07		23	NG	N/A
12/13/11	6	G	1	10"	6098+93	73.30		33	4.74		23	NG	N/A
12/13/11	7	G	1	36"	6100+35	69.30		33	7.82		24	NG	N/A
12/21/11	8	G	1	SEE NOTES	6228+93	119.60		33	6.90		24	NG	N/A
12/21/11	9	G	1	24"	6228+25	115.70		33	5.50		24	NG	N/A
12/21/11	10	G	1	36"	6227+51	115.60		33	5.86		24	NG	N/A
01/10/12	11	G	1	36"	6226+87	43.40		33	4.10		24	NG	N/A
01/09/12	12	G	1	SEE NOTES	6100+68	64.90		33	8.65	SEE NOTES	24	NG	N/A
01/09/12	13	G	1	42"	6228+23	39.10		33	2.67		24	NG	N/A
01/09/12	14	G	1	SEE NOTES	6227+56	39.50		33	4.49		24	NG	N/A
09/29/10	15	G	1	36"	6284+57	131.3		33	6.56		24	NG	N/A
09/29/10	16	G	1	36"	6284+53	92.7		33	5.06		24	NG	N/A
09/29/10	17	G	1	36"	6284+53	197.3		33	6.71		24	NG	N/A
11/09/12	18	G	1	36	6227+28	70.2		33	4.31		24	NG	NA
11/09/12	19	G	1	24	6226+49	75.0		33	4.36		24	NG	NA
11/09/12	20	G	1	36	6225+78	75.1		33	4.10		24	NG	NA

Notes: TH'S 1-4 offsets were taken from CL of Nelson Rd. TH's 5-14 were taken from CL of RT-47.

Sheet 1 of 1 Prepared By: IP/EG Date: REV: 11/12/12 /QC By: SW Date: 11/15/12

Test Hole No.	Top of Utility	Reference Point	Calculated Depth (FT)	SUE Quality Level	Notes
1	11.04	4.89	6.15	A	Unable to fully expose and verify size due to loose soil continually collapsing within excavated hole. 10" main according to ONEOK representative on site.
2	9.84	4.67	5.17	A	
3	9.83	4.75	5.08	A	
4	9.56	4.71	4.85	A	
5	8.72	4.65	4.07	A	
6	9.29	4.55	4.74	A	
7	12.66	4.84	7.82	A	
8	12.33	5.43	6.90	A	Unable to fully expose and verify size due to concerns of damaging brittle coating on pipe. 36" main according to Kinder Morgan representative on site.
9	11.19	5.69	5.50	A	
10	11.63	5.77	5.86	A	
11	8.96	4.86	4.10	A	
12	N/A	N/A	8.65	B	Unable to expose and verify size due to excessive ground water infiltration within the excavated hole. However, by utilizing an air lance we were able to feel what we believe to be the top of pipe. 36" main per Alliance representative on site.
13	8.00	5.33	2.67	A	42" casing per Kinder Morgan representative on site.
14	10.08	5.59	4.49	A	Unable to fully expose and verify size due to loose soil continually collapsing within excavated hole. 24" main according to Kinder Morgan representative on site.
15	12.90	6.34	6.56	A	OFFSET PULLED FROM CL OF ST. RD 47.
16	10.59	5.53	5.06	A	OFFSET PULLED FROM CL OF ST. RD 47.
17	13.32	6.61	6.71	A	OFFSET PULLED FROM CL OF ST. RD 47.
18	9.09	4.78	4.31	A	
19	9.43	5.07	4.36	A	
20	8.99	4.89	4.10	A	

Comments:

J:\DOC-AI\UTIL.GEN\NatManual\Appendix\Top10Forms\TH_NoDropDown.xls

FILE NAME : V:\3195\66884 (North Section)\CADD Sheets\0366884-shr-SUE-1.dgn

USER NAME : bdecreane

SHT_PLAN

DESIGNED - LDZ

DRAWN - SRH/RMD

CHECKED - DJD

DATE - 7/01/2014

REVISED -

REVISED -

REVISED -

REVISED -

STATE OF ILLINOIS

DEPARTMENT OF TRANSPORTATION

IL RTE. 47

SUBSURFACE UTILITY ENGINEERING TEST HOLES

SCALE: N/A

SHEET 1 OF 1 SHEETS

STA. N/A TO STA. N/A

F.A.P. RTE. 326

SECTION (109, 110R-1)

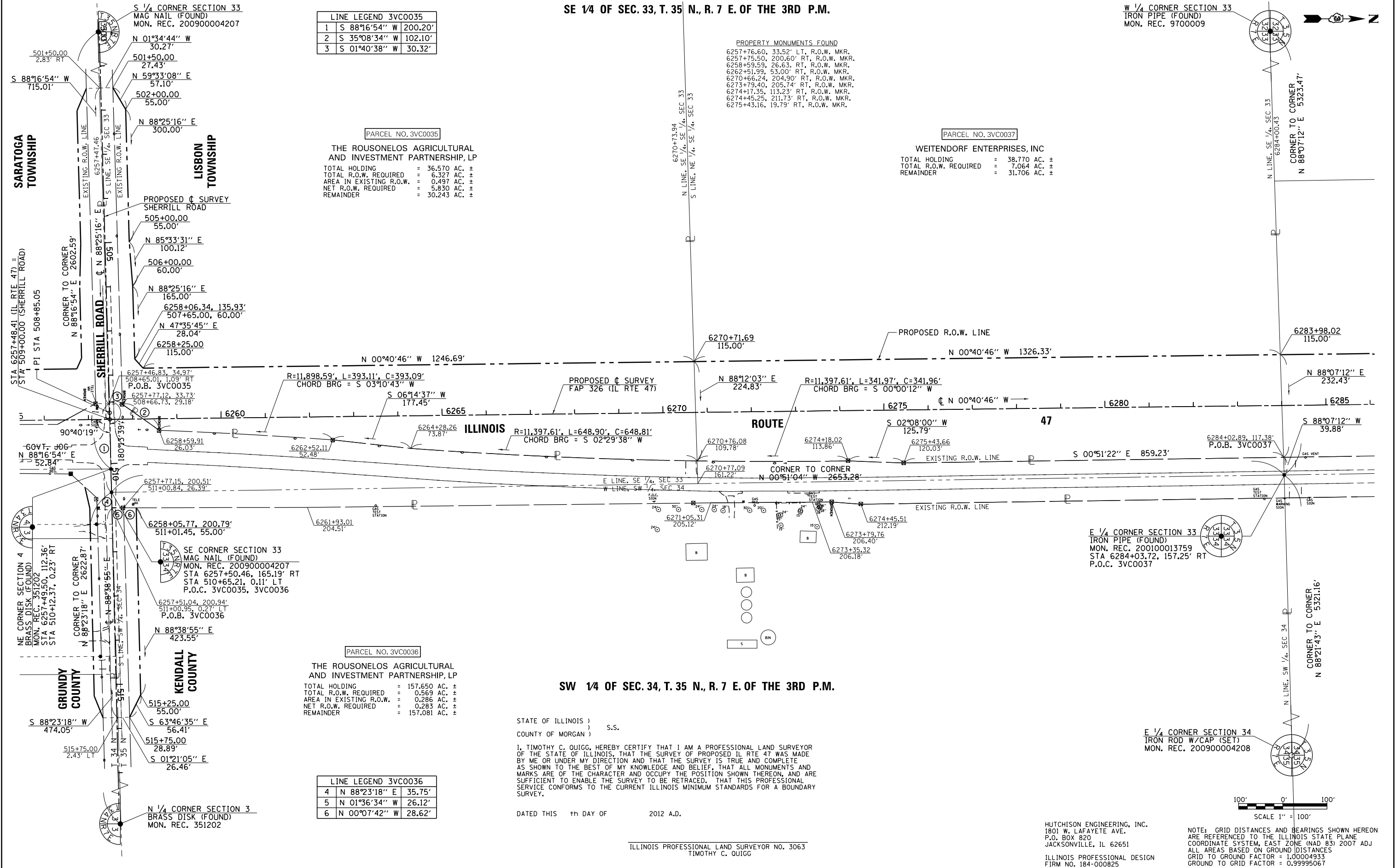
COUNTY KENDALL

TOTAL SHEETS 619

SHEET NO. 280

CONTRACT NO. 66884

ILLINOIS FED. AID PROJECT



LINE LEGEND 3VC0035			
1	S 88°16'54" W	200.20'	
2	S 35°08'34" W	102.10'	
3	S 01°40'38" W	30.32'	

PARCEL NO. 3VC0035			
THE ROUSONELOS AGRICULTURAL AND INVESTMENT PARTNERSHIP, LP			
TOTAL HOLDING	=	36.570 AC. ±	
TOTAL R.O.W. REQUIRED	=	6.327 AC. ±	
AREA IN EXISTING R.O.W.	=	0.497 AC. ±	
NET R.O.W. REQUIRED	=	5.830 AC. ±	
REMAINDER	=	30.243 AC. ±	

PROPERTY MONUMENTS FOUND
6257+76.60, 33.52' LT, R.O.W. MKR.
6257+75.50, 200.60' RT, R.O.W. MKR.
6258+59.59, 26.63, RT, R.O.W. MKR.
6262+51.99, 53.00' RT, R.O.W. MKR.
6270+66.24, 204.90' RT, R.O.W. MKR.
6273+79.40, 205.74' RT, R.O.W. MKR.
6274+17.35, 113.23' RT, R.O.W. MKR.
6274+45.25, 211.73' RT, R.O.W. MKR.
6275+43.16, 19.79' RT, R.O.W. MKR.

PARCEL NO. 3VC0037			
WEITENDORF ENTERPRISES, INC			
TOTAL HOLDING	=	38.770 AC. ±	
TOTAL R.O.W. REQUIRED	=	7.064 AC. ±	
REMAINDER	=	31.706 AC. ±	

PARCEL NO. 3VC0036			
THE ROUSONELOS AGRICULTURAL AND INVESTMENT PARTNERSHIP, LP			
TOTAL HOLDING	=	157.650 AC. ±	
TOTAL R.O.W. REQUIRED	=	0.569 AC. ±	
AREA IN EXISTING R.O.W.	=	0.286 AC. ±	
NET R.O.W. REQUIRED	=	0.283 AC. ±	
REMAINDER	=	157.081 AC. ±	

LINE LEGEND 3VC0036			
4	N 88°23'18" E	35.75'	
5	N 01°36'34" W	26.12'	
6	N 00°07'42" W	28.62'	

SE 1/4 OF SEC. 33, T. 35 N., R. 7 E. OF THE 3RD P.M.

SW 1/4 OF SEC. 34, T. 35 N., R. 7 E. OF THE 3RD P.M.

STATE OF ILLINOIS)
COUNTY OF MORGAN) S.S.

I, TIMOTHY C. QUIGG, HEREBY CERTIFY THAT I AM A PROFESSIONAL LAND SURVEYOR OF THE STATE OF ILLINOIS, THAT THE SURVEY OF PROPOSED IL RTE 47 WAS MADE BY ME OR UNDER MY DIRECTION AND THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT ALL MONUMENTS AND MARKS ARE OF THE CHARACTER AND OCCUPY THE POSITION SHOWN THEREON, AND ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED, THAT THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

DATED THIS th DAY OF 2012 A.D.

ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3063
TIMOTHY C. QUIGG

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLANS

PROJECT	JOB NO.
IL RTE 47	R-93-003-08
STA. 6257+47.46 TO STA. 6284+00.43	

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	(109, 110R-1)	KENDALL	619	281
IL RTE 47				
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT	CONTRACT NO.	66B84

FILE NAME	USER NAME	DESIGNED	REVISED
ci:\pwork\pwork\tduncanbd\0409210\0303808-sh-t-IL47-rwplan14.dgn	duncanbd	-	-
PLOT SCALE = 200.0000' / in.		CHECKED	REVISED
PLOT DATE = 8/7/2014		DATE	REVISED

NE 1/4 OF SEC. 33, T. 35 N., R. 7 E. OF THE 3RD P.M.

PROPERTY MONUMENTS FOUND
6293+48.07, 206.36' RT, R.O.W. MKR.
6293+45.72, 115.06' RT, R.O.W. MKR.
6295+11.83, 114.81' RT, R.O.W. MKR.
6295+12.05, 212.01' RT, R.O.W. MKR.
6300+03.72, 210.54' RT, R.O.W. MKR.
6300+04.39, 113.82' RT, R.O.W. MKR.
6301+68.52, 203.69' RT, R.O.W. MKR.
6301+70.11, 111.88' RT, R.O.W. MKR.
6304+14.29, 111.41' RT, R.O.W. MKR.
6305+55.27, 203.21' RT, R.O.W. MKR.
6307+62.56, 206.32' RT, R.O.W. MKR.
6309+75.53, 78.35' RT, R.O.W. MKR.
6310+48.86, 44.38' LT, R.O.W. MKR.

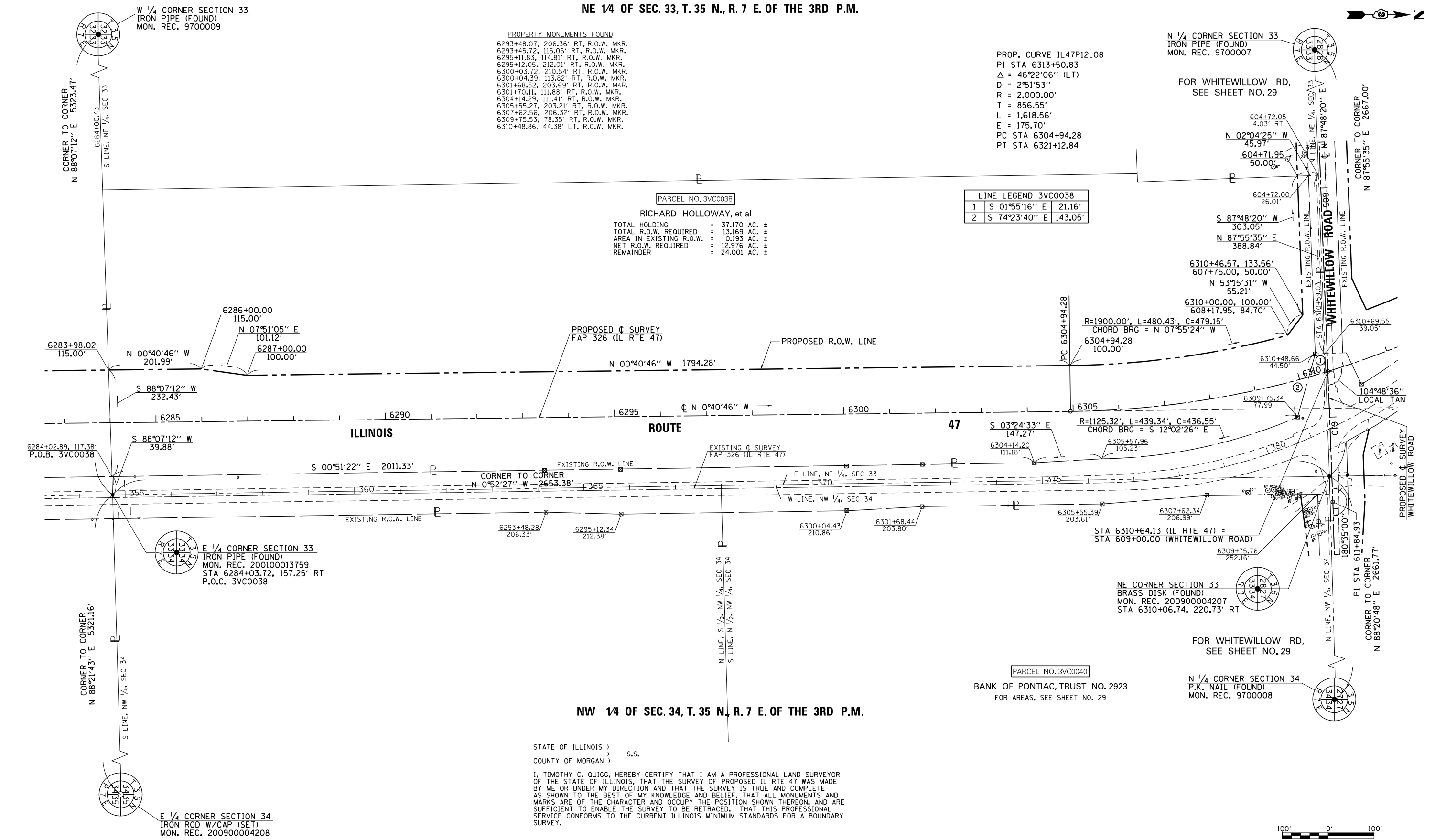
PROP. CURVE IL47P12-08
PI STA 6313+50.83
Δ = 46°22'06" (LT)
D = 2°51'53"
R = 2,000.00'
T = 856.55'
L = 1,618.56'
E = 175.70'
PC STA 6304+94.28
PT STA 6321+12.84

N 1/4 CORNER SECTION 33
IRON PIPE (FOUND)
MON. REC. 9700007

FOR WHITEWILLOW RD,
SEE SHEET NO. 29

LINE LEGEND 3VC0038		
1	S 01°55'16" E	21.16'
2	S 74°23'40" E	143.05'

RICHARD HOLLOWAY, et al
TOTAL HOLDING = 37.170 AC. ±
TOTAL R.O.W. REQUIRED = 13.169 AC. ±
AREA IN EXISTING R.O.W. = 0.193 AC. ±
NET R.O.W. REQUIRED = 12.976 AC. ±
REMAINDER = 24.001 AC. ±



NW 1/4 OF SEC. 34, T. 35 N., R. 7 E. OF THE 3RD P.M.

STATE OF ILLINOIS)
COUNTY OF MORGAN) S.S.

I, TIMOTHY C. QUIGG, HEREBY CERTIFY THAT I AM A PROFESSIONAL LAND SURVEYOR OF THE STATE OF ILLINOIS, THAT THE SURVEY OF PROPOSED IL RTE 47 WAS MADE BY ME OR UNDER MY DIRECTION AND THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT ALL MONUMENTS AND MARKS ARE OF THE CHARACTER AND OCCUPY THE POSITION SHOWN THEREON, AND ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED, THAT THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

DATED THIS 17th DAY OF DECEMBER 2012 A.D.

ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3063
TIMOTHY C. QUIGG

PARCEL NO. 3VC0040
BANK OF PONTIAC, TRUST NO. 2923
FOR AREAS, SEE SHEET NO. 29

NE CORNER SECTION 33
BRASS DISK (FOUND)
MON. REC. 200900004207
STA 6310+06.74, 220.73' RT

FOR WHITEWILLOW RD,
SEE SHEET NO. 29

N 1/4 CORNER SECTION 34
P.K. NAIL (FOUND)
MON. REC. 9700008

100' 0' 100'
SCALE 1" = 100'

HUTCHISON ENGINEERING, INC.
1801 W. LAFAYETTE AVE.
P.O. BOX 820
JACKSONVILLE, IL 62651
ILLINOIS PROFESSIONAL DESIGN
FIRM NO. 184-000825

NOTE: GRID DISTANCES AND BEARINGS SHOWN HEREON ARE REFERENCED TO THE ILLINOIS STATE PLANE COORDINATE SYSTEM, EAST ZONE (NAD 83) 2007 ADJ ALL AREAS BASED ON GROUND DISTANCES
GRID TO GROUND FACTOR = 1.00004933
GROUND TO GRID FACTOR = 0.99995067

FILE NAME	USER NAME = duncanbd	DESIGNED -	REVISED - REV. 2/26/13 MKB (38)
et:\pwork\pwork\dot\duncanbd\0409210\0303808-sh-t-IL47-cowplan15.dgn		DRAWN -	REVISED -
PLOT SCALE = 200.0000' / in.		CHECKED -	REVISED -
PLOT DATE = 8/7/2014		DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLANS			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PROJECT	JOB NO. R-93-003-08	326	(109, 110)R-1	KENDALL	619	282
			IL RTE 47			CONTRACT NO. 66B84	
SCALE: 1" = 100'	SHEET NO. 15 OF 36 SHEETS	STA. 6284+00.43 TO STA. 6310+59.03	FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

NE 1/4 OF SEC. 33, T. 35 N., R. 7 E. OF THE 3RD P.M.

SE 1/4 OF SEC. 28, T. 35 N., R. 7 E. OF THE 3RD P.M.

PROP. CURVE IL47P12.08
PI STA 6313+50.83
Δ = 46°22'06" (LT)
D = 2°51'53"
R = 2,000.00'
T = 856.55'
L = 1,618.56'
E = 175.70'
PC STA 6304+94.28
PT STA 6321+12.84

LINE LEGEND 3VC0043		
1	S 44°14'15" E	133.80'
2	R=1125.32', L=311.16', C=310.17' CHORD BRG=S 39°07'35" E	
3	S 64°05'55" W	76.07'
4	S 01°55'16" E	46.43'

PARCEL NO. 3VC0043
ROBERT FRIESTAD, et ux
TOTAL HOLDING = 191.600 AC. ±
TOTAL R.O.W. REQUIRED = 1.849 AC. ±
AREA IN EXISTING R.O.W. = 0.579 AC. ±
NET R.O.W. REQUIRED = 1.270 AC. ±
REMAINDER = 189.751 AC. ±

PROPERTY MONUMENTS FOUND
6311+24.66, 49.19' RT, R.O.W. MKR.
6312+32.29, 117.42' RT, R.O.W. MKR.
6314+21.42, 37.03' LT, R.O.W. MKR.
6314+54.07, 55.27' RT, R.O.W. MKR.
6315+54.43, 71.69' LT, R.O.W. MKR.
6332+53.78, 55.16' LT, R.O.W. MKR.
6332+54.40, 146.39' LT, R.O.W. MKR.
6334+50.79, 48.73' LT, R.O.W. MKR.
6334+50.89, 153.41' LT, R.O.W. MKR.

EXISTING C SURVEY
FAP 326 (IL RTE 47)

EXISTING R.O.W. LINE

EXISTING R.O.W. LINE

ROUTE

PROPOSED C SURVEY
FAP 326 (IL RTE 47)

PARCEL NO. 3VC0044
ROBERT FRIESTAD, et ux
TOTAL HOLDING = 76.940 AC. ±
TOTAL R.O.W. REQUIRED = 10.251 AC. ±
REMAINDER = 66.689 AC. ±
TEMPORARY EASEMENT = 0.087 AC. ± (3807 S.F.)
TE PURPOSE = ENTRANCE CONSTRUCTION

LINE LEGEND 3VC0044		
5	S 88°03'20" W	2.49'
6	R=1223.74', L=140.71', C=140.63' CHORD BRG=N 43°45'13" W	

LINE LEGEND 3VC0044TE		
7	S 87°55'35" W	227.50'
8	R=2000.00', L=376.97', C=376.41' CHORD BRG=N 22°15'29" W	
9	N 62°20'33" E	100.00'
10	R=2100.00', L=75.60', C=75.60' CHORD BRG=N 26°37'34" W	
11	N 62°20'33" E	50.00'
12	S 26°37'34" E	77.40'
13	S 64°24'19" W	50.00'

STATE OF ILLINOIS)
) S.S.
COUNTY OF MORGAN)

I, TIMOTHY C. QUIGG, HEREBY CERTIFY THAT I AM A PROFESSIONAL LAND SURVEYOR OF THE STATE OF ILLINOIS, THAT THE SURVEY OF PROPOSED IL RTE 47 WAS MADE BY ME OR UNDER MY DIRECTION AND THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT ALL MONUMENTS AND MARKS ARE OF THE CHARACTER AND OCCUPY THE POSITION SHOWN THEREON, AND ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. THAT THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

DATED THIS 17th DAY OF DECEMBER 2012 A.D.

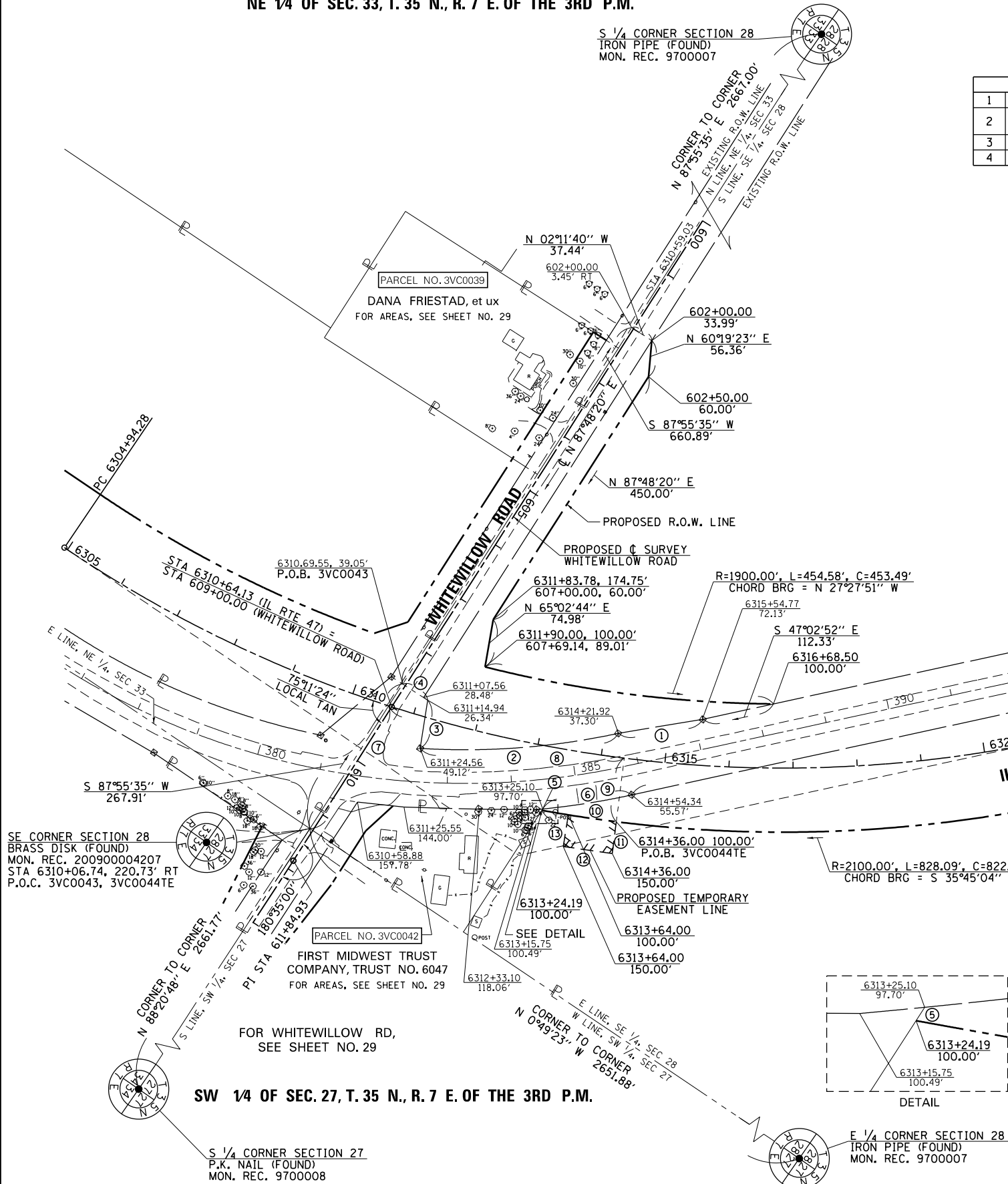
ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3063
TIMOTHY C. QUIGG

100' 0' 100'
SCALE 1" = 100'

HUTCHISON ENGINEERING, INC.
1801 W. LAFAYETTE AVE.
P.O. BOX 820
JACKSONVILLE, IL 62651
ILLINOIS PROFESSIONAL DESIGN
FIRM NO. 184-000825

NOTE: GRID DISTANCES AND BEARINGS SHOWN HEREON ARE REFERENCED TO THE ILLINOIS STATE PLANE COORDINATE SYSTEM, EAST ZONE (NAD 83) 2007 ADJ ALL AREAS BASED ON GROUND DISTANCES
GRID TO GROUND FACTOR = 1.00004933
GROUND TO GRID FACTOR = 0.99995067

SE 1/4 OF SEC. 28, T. 35 N., R. 7 E. OF THE 3RD P.M.



STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLANS

PROJECT: IL RTE 47
JOB NO. R-93-003-08
SHEET NO. 16 OF 36 SHEETS
STA. 6310+59.03 TO STA. 6335+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	(109, 110)R-1	KENDALL	619	283
CONTRACT NO. 66B84				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

FILE NAME: c:\pwork\pwork\tduncanbd\0409210\0303808-sh-t-IL47-rwplan16.dgn	USER NAME: duncanbd	DESIGNED: -	REVISED REV. 4/25/13 MKB
		DRAWN: -	REVISED REV. POB 44 10/2/13 MKB
	PLOT SCALE = 200.0000' / in.	CHECKED: -	REVISED: -
	PLOT DATE = 8/7/2014	DATE: -	REVISED: -

SE 1/4 OF SEC. 28, T. 35 N., R. 7 E. OF THE 3RD P.M.

SW 1/4 OF SEC. 28, T. 35 N., R. 7 E. OF THE 3RD P.M.

W 1/4 CORNER SECTION 28
IRON PIPE (FOUND)
MON. REC. 9700007

NW 1/4 OF SEC. 28, T. 35 N.,
R. 7 E. OF THE 3RD P.M.

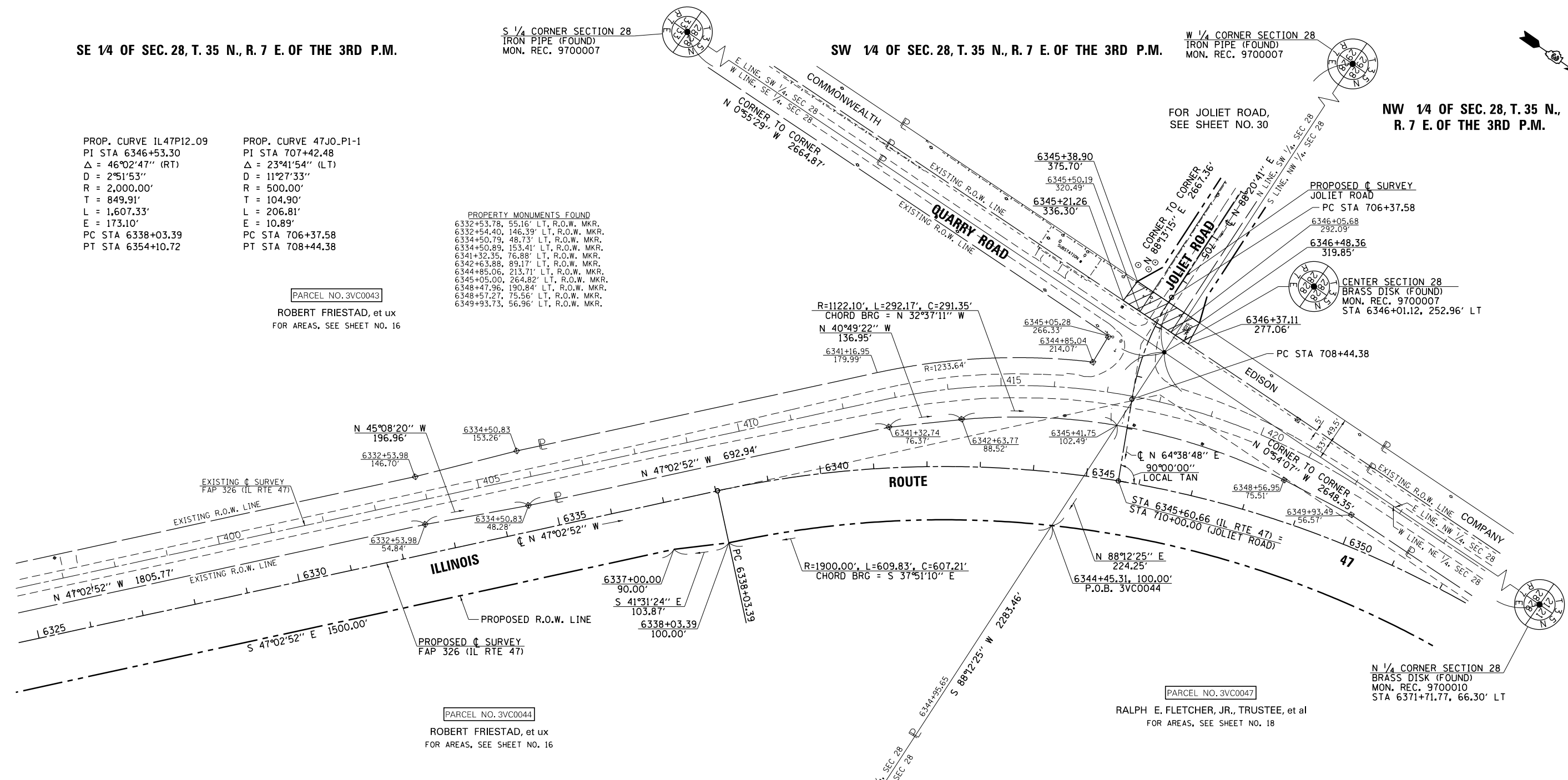
PROP. CURVE IL47P12.09
PI STA 6346+53.30
Δ = 46°02'47" (RT)
D = 2°51'53"
R = 2,000.00'
T = 849.91'
L = 1,607.33'
E = 173.10'
PC STA 6338+03.39
PT STA 6354+10.72

PROP. CURVE 47JO-P1-1
PI STA 707+42.48
Δ = 23°41'54" (LT)
D = 11°27'33"
R = 500.00'
T = 104.90'
L = 206.81'
E = 10.89'
PC STA 706+37.58
PT STA 708+44.38

PROPERTY MONUMENTS FOUND
6332+53.78, 55.16' LT, R.O.W. MKR.
6332+54.40, 146.39' LT, R.O.W. MKR.
6334+50.79, 48.73' LT, R.O.W. MKR.
6334+50.89, 153.41' LT, R.O.W. MKR.
6341+32.35, 76.88' LT, R.O.W. MKR.
6342+63.88, 89.17' LT, R.O.W. MKR.
6344+85.06, 213.71' LT, R.O.W. MKR.
6345+05.00, 264.82' LT, R.O.W. MKR.
6348+47.96, 190.84' LT, R.O.W. MKR.
6348+57.27, 75.56' LT, R.O.W. MKR.
6349+93.73, 56.96' LT, R.O.W. MKR.

PARCEL NO. 3VC0043

ROBERT FRIESTAD, et ux
FOR AREAS, SEE SHEET NO. 16



PARCEL NO. 3VC0047

RALPH E. FLETCHER, JR., TRUSTEE, et al
FOR AREAS, SEE SHEET NO. 18

NE 1/4 OF SEC. 28, T. 35 N., R. 7 E. OF THE 3RD P.M.

STATE OF ILLINOIS)
COUNTY OF MORGAN) S.S.

I, TIMOTHY C. QUIGG, HEREBY CERTIFY THAT I AM A PROFESSIONAL LAND SURVEYOR OF THE STATE OF ILLINOIS, THAT THE SURVEY OF PROPOSED IL RTE 47 WAS MADE BY ME OR UNDER MY DIRECTION AND THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT ALL MONUMENTS AND MARKS ARE OF THE CHARACTER AND OCCUPY THE POSITION SHOWN THEREON, AND ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED, THAT THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

DATED THIS 17th DAY OF DECEMBER 2012 A.D.

ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3063
TIMOTHY C. QUIGG

100' 0' 100'
SCALE 1" = 100'

HUTCHISON ENGINEERING, INC.
1801 W. LAFAYETTE AVE.
P.O. BOX 820
JACKSONVILLE, IL 62651
ILLINOIS PROFESSIONAL DESIGN
FIRM NO. 184-000825

NOTE: GRID DISTANCES AND BEARINGS SHOWN HEREON ARE REFERENCED TO THE ILLINOIS STATE PLANE COORDINATE SYSTEM, EAST ZONE (NAD 83) 2007 ADJ ALL AREAS BASED ON GROUND DISTANCES GRID TO GROUND FACTOR = 1.00004933 GROUND TO GRID FACTOR = 0.99995067

FILE NAME:	USER NAME = duncanbd	DESIGNED -	REVISED -
et:\pwork\pwork\duncanbd\0409210\0303808-sh-t-IL47-rwplan17.dgn		DRAWN -	REVISED -
	PLOT SCALE = 200.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 8/7/2014	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLANS

PROJECT	JOB NO. R-93-003-08
SCALE: 1" = 100'	SHEET NO. 17 OF 36 SHEETS
STA. 6325+00.00 TO STA. 6344+95.65	

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	(109, 110)R-1	KENDALL	619	284
IL RTE 47				CONTRACT NO. 66B84
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

NW 1/4 OF SEC. 28, T. 35 N., R. 7 E. OF THE 3RD P.M.

NW CORNER SECTION 28
IRON PIPE (FOUND)
MON. REC. 9700007

W 1/4 CORNER SECTION 28
IRON PIPE (FOUND)
MON. REC. 9700007

PROP. CURVE IL47P12.09
PI STA 6346+53.30
 $\Delta = 46^{\circ}02'47''$ (RT)
D = 2'51'53"
R = 2,000.00'
T = 849.91'
L = 1,607.33'
E = 173.10'
PC STA 6338+03.39
PT STA 6354+10.72

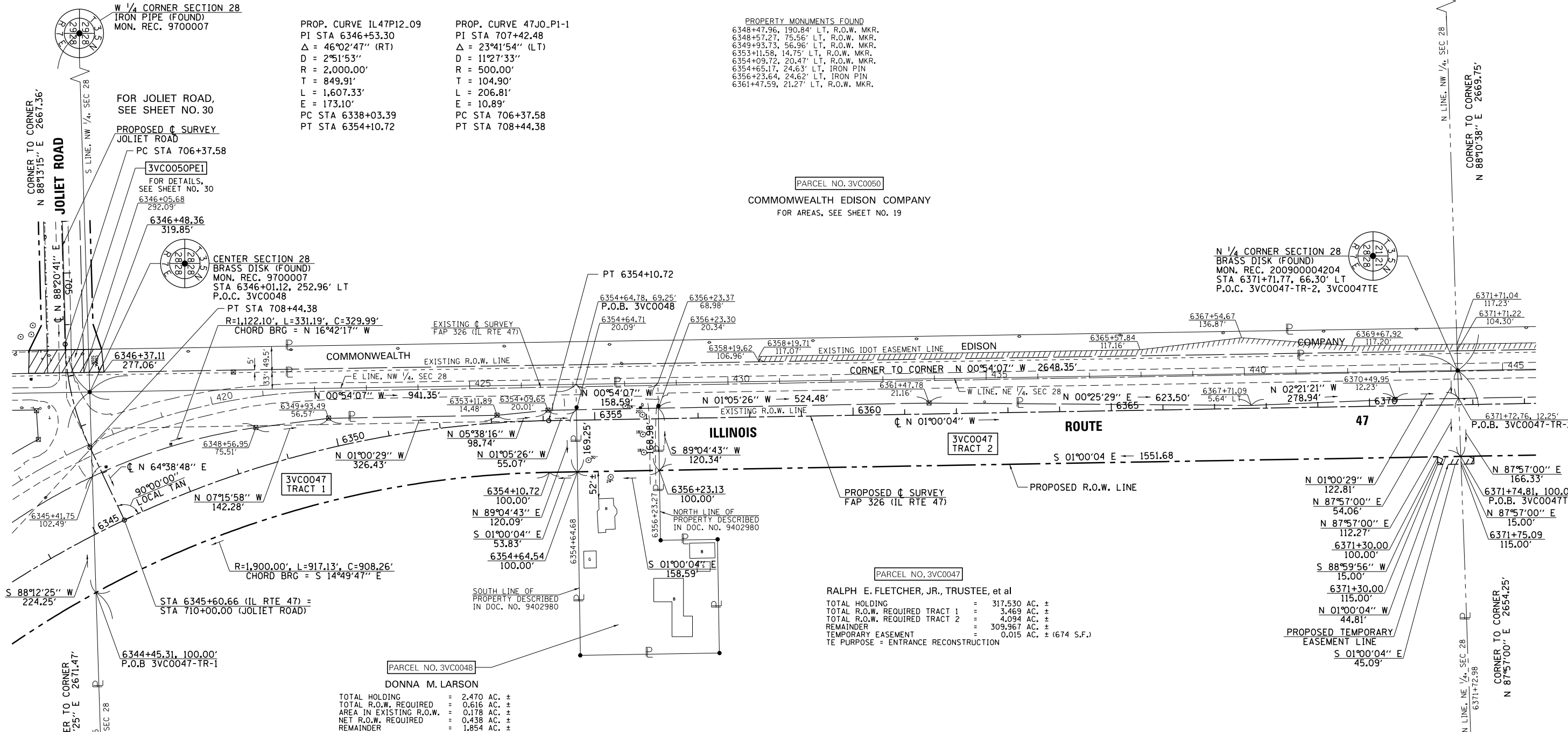
PROP. CURVE 47JO-P1-1
PI STA 707+42.48
 $\Delta = 23^{\circ}41'54''$ (LT)
D = 11'27'33"
R = 500.00'
T = 104.90'
L = 206.81'
E = 10.89'
PC STA 706+37.58
PT STA 708+44.38

PROPERTY MONUMENTS FOUND
6348+47.96, 190.84' LT, R.O.W. MKR.
6348+57.27, 75.56' LT, R.O.W. MKR.
6349+93.73, 56.96' LT, R.O.W. MKR.
6353+11.58, 14.75' LT, R.O.W. MKR.
6354+09.72, 20.47' LT, R.O.W. MKR.
6354+65.17, 24.63' LT, IRON PIN
6356+23.64, 24.62' LT, IRON PIN
6361+47.59, 21.27' LT, R.O.W. MKR.

PARCEL NO. 3VC0050
COMMONWEALTH EDISON COMPANY
FOR AREAS, SEE SHEET NO. 19

N 1/4 CORNER SECTION 28
BRASS DISK (FOUND)
MON. REC. 200900004204
STA 6371+71.77, 66.30' LT
P.O.C. 3VC0047-TR-2, 3VC0047TE

CORNER TO CORNER
N 88°10'38" E 2665.75'



NE 1/4 OF SEC. 28, T. 35 N., R. 7 E. OF THE 3RD P.M.

NE CORNER SECTION 28
IRON ROD W/CAP (SET)
MON. REC. 200900004204

CORNER TO CORNER
N 87°57'00" E 2654.25'

STATE OF ILLINOIS)
COUNTY OF MORGAN) S.S.

I, TIMOTHY C. QUIGG, HEREBY CERTIFY THAT I AM A PROFESSIONAL LAND SURVEYOR OF THE STATE OF ILLINOIS, THAT THE SURVEY OF PROPOSED IL RTE 47 WAS MADE BY ME OR UNDER MY DIRECTION AND THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT ALL MONUMENTS AND MARKS ARE OF THE CHARACTER AND OCCUPY THE POSITION SHOWN THEREON, AND ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED, THAT THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

DATED THIS 17th DAY OF DECEMBER 2012 A.D.

ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3063
TIMOTHY C. QUIGG

HUTCHISON ENGINEERING, INC.
1801 W. LAFAYETTE AVE.
P.O. BOX 820
JACKSONVILLE, IL 62651
ILLINOIS PROFESSIONAL DESIGN
FIRM NO. 184-000825

NOTE: GRID DISTANCES AND BEARINGS SHOWN HEREON ARE REFERENCED TO THE ILLINOIS STATE PLANE COORDINATE SYSTEM, EAST ZONE (NAD 83) 2007 ADJ ALL AREAS BASED ON GROUND DISTANCES GRID TO GROUND FACTOR = 1.00004933 GROUND TO GRID FACTOR = 0.99995067

FILE NAME:	USER NAME = duncanbd	DESIGNED -	REVISED NAME CHANGE 48, 11/6/13 MKB
et:\pw\work\p\id\dot\duncanbd\0409210\0303808-sh-t-IL47-cw\plan18.dgn		DRAWN -	REVISED
PLOT SCALE = 200.0000' / in.		CHECKED -	REVISED
PLOT DATE = 8/7/2014		DATE -	REVISED

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLANS				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
				326	(109, 110)R-1	KENDALL	619	285
				IL RTE 47				CONTRACT NO. 66B84
SCALE: 1" = 100'				PROJECT		JOB NO. R-93-003-08		
				SHEET NO. 18 OF 36 SHEETS		STA. 6344+95.65 TO STA. 6371+72.98		
				FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

SW 1/4 OF SEC. 21, T. 35 N., R. 7 E. OF THE 3RD P.M.

W 1/4 CORNER SECTION 21
IRON PIPE (FOUND)
MON. REC. 9700010
P.O.C. 3VC0050TE

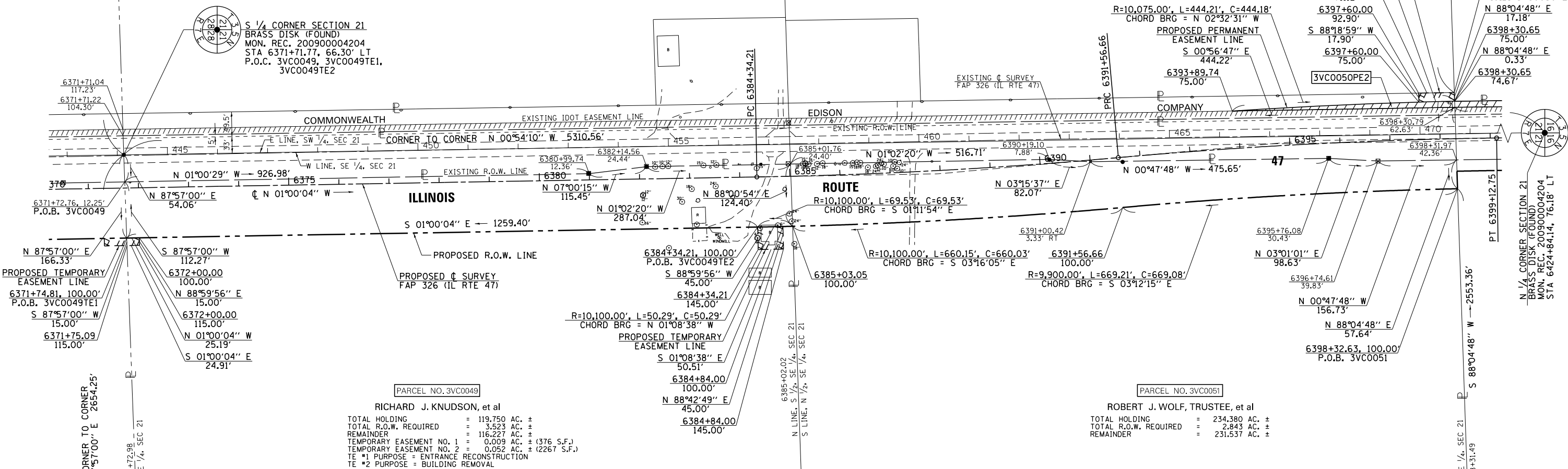
SW CORNER SECTION 21
IRON PIPE (FOUND)
MON. REC. 9700007

PROP. CURVE IL47P12.10
PI STA 6387+95.59
Δ = 4°08'22" (LT)
D = 0°34'23"
R = 10,000.00'
T = 361.38'
L = 722.45'
E = 6.53'
PC STA 6384+34.21
PT STA 6391+56.66

PROP. CURVE IL47P12.11
PI STA 6395+34.89
Δ = 4°19'55" (RT)
D = 0°34'23"
R = 10,000.00'
T = 378.23'
L = 756.09'
E = 7.15'
PC STA 6391+56.66
PT STA 6399+12.75

PROPERTY MONUMENTS FOUND
6380+98.79, 12.73' LT, IRON PIN
6382+14.47, 24.38' LT, IRON PIN
6384+97.22, 25.33' LT, R.O.W. MKR.
6390+19.31, 7.18' LT, IRON PIN
6391+64.47, 9.32' RT, IRON PIN
6395+74.64, 40.13' RT, R.O.W. MKR.

PARCEL NO. 3VC0050
COMMONWEALTH EDISON COMPANY
TOTAL R.O.W. REQUIRED = 4.914 AC. ±
AREA IN EXISTING IDOT P.E. = 3.032 AC. ±
NET R.O.W. REQUIRED = 1.882 AC. ±
PERMANENT EASEMENT NO. 1 = 0.146 AC. ±
PERMANENT EASEMENT NO. 2 = 0.472 AC. ±
PERMANENT EASEMENT NO. 3 = 0.057 AC. ± (2498 S.F.)
PERMANENT EASEMENT NO. 4 = 0.062 AC. ± (2701 S.F.)
PERMANENT EASEMENT NO. 5 = 0.057 AC. ± (2476 S.F.)
PERMANENT EASEMENT NO. 6 = 0.048 AC. ± (2096 S.F.)
PERMANENT EASEMENT NO. 7 = 0.111 AC. ±
PERMANENT EASEMENT NO. 8 = 0.004 AC. ± (178 S.F.)
TEMPORARY EASEMENT = 0.029 AC. ± (1245 S.F.)
PE PURPOSE = ROADWAY CONSTRUCTION AND MAINTENANCE
TE PURPOSE = ENTRANCE RECONSTRUCTION
FOR 3VC0050, SEE SHEETS NO. 27 & 28
FOR 3VC0050PE1, SEE SHEET NO. 30
FOR 3VC0050PE3, SEE SHEET NO. 22
FOR 3VC0050PE4, SEE SHEET NO. 23
FOR 3VC0050PE5, SEE SHEET NO. 35
FOR 3VC0050PE6, SEE SHEET NO. 36
FOR 3VC0050PE7, SEE SHEET NO. 31
FOR 3VC0050PE8, SEE SHEET NO. 31



SE 1/4 OF SEC. 21, T. 35 N., R. 7 E. OF THE 3RD P.M.

PARCEL NO. 3VC0049
RICHARD J. KNUDSON, et al
TOTAL HOLDING = 119.750 AC. ±
TOTAL R.O.W. REQUIRED = 3.523 AC. ±
REMAINDER = 116.227 AC. ±
TEMPORARY EASEMENT NO. 1 = 0.009 AC. ± (376 S.F.)
TEMPORARY EASEMENT NO. 2 = 0.052 AC. ± (2267 S.F.)
TE #1 PURPOSE = ENTRANCE RECONSTRUCTION
TE #2 PURPOSE = BUILDING REMOVAL

PARCEL NO. 3VC0051
ROBERT J. WOLF, TRUSTEE, et al
TOTAL HOLDING = 234.380 AC. ±
TOTAL R.O.W. REQUIRED = 2.843 AC. ±
REMAINDER = 231.537 AC. ±

STATE OF ILLINOIS)
COUNTY OF MORGAN) S.S.

I, TIMOTHY C. QUIGG, HEREBY CERTIFY THAT I AM A PROFESSIONAL LAND SURVEYOR OF THE STATE OF ILLINOIS, THAT THE SURVEY OF PROPOSED IL RTE 47 WAS MADE BY ME OR UNDER MY DIRECTION AND THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT ALL MONUMENTS AND MARKS ARE OF THE CHARACTER AND OCCUPY THE POSITION SHOWN THEREON, AND ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED, THAT THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

DATED THIS 17th DAY OF DECEMBER 2012 A.D.

ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3063
TIMOTHY C. QUIGG

E 1/4 CORNER SECTION 21
IRON ROD W/CAP (SET)
MON. REC. 200900004204
P.O.C. 3CV0051

SE CORNER SECTION 21
IRON ROD W/CAP (SET)
MON. REC. 200900004204

100' 0' 100'
SCALE 1" = 100'

HUTCHISON ENGINEERING, INC.
1801 W. LAFAYETTE AVE.
P.O. BOX 820
JACKSONVILLE, IL 62651
ILLINOIS PROFESSIONAL DESIGN
FIRM NO. 184-000825

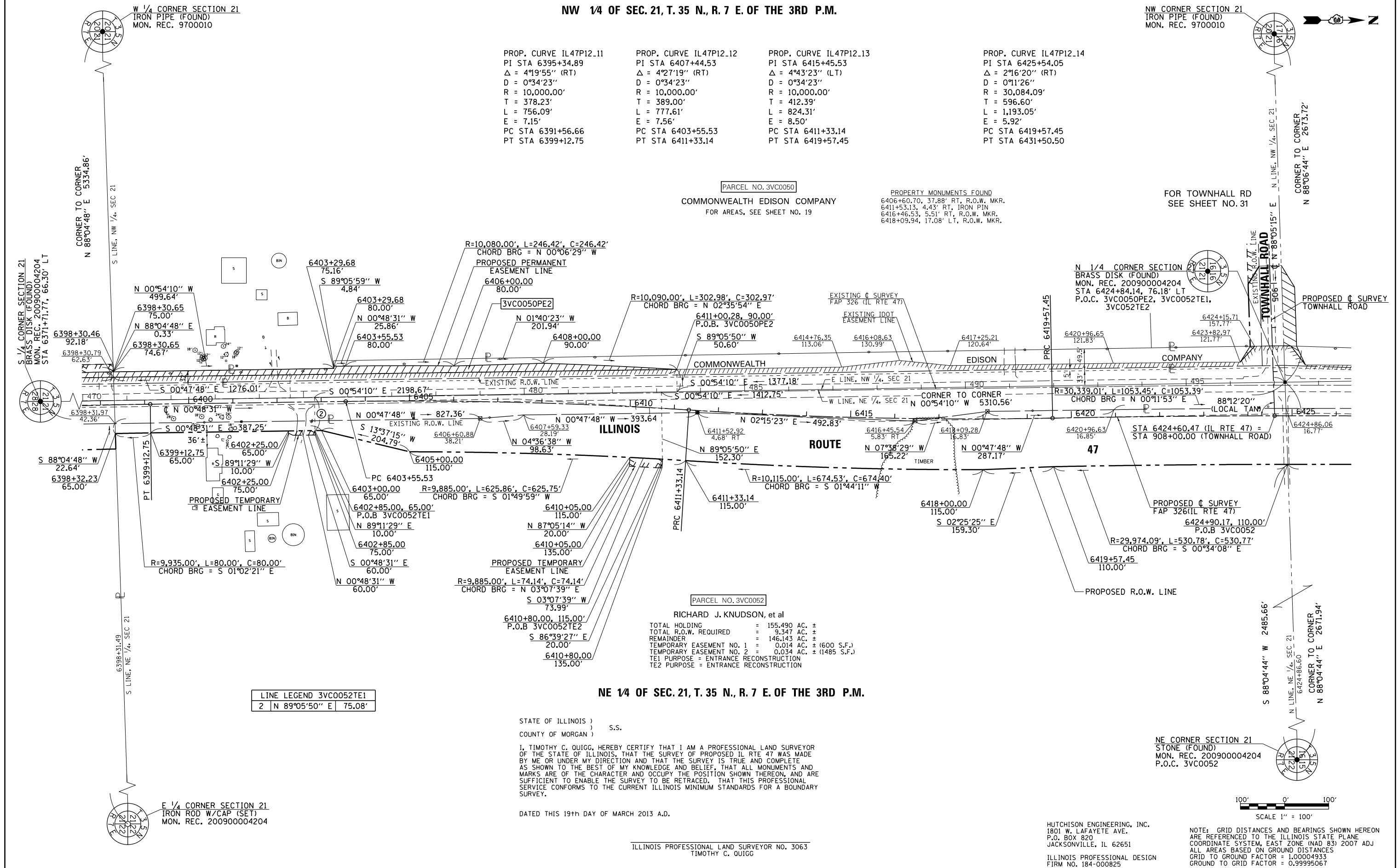
NOTE: GRID DISTANCES AND BEARINGS SHOWN HEREON ARE REFERENCED TO THE ILLINOIS STATE PLANE COORDINATE SYSTEM, EAST ZONE (NAD 83) 2007 ADJ ALL AREAS BASED ON GROUND DISTANCES GRID TO GROUND FACTOR = 1.00004933 GROUND TO GRID FACTOR = 0.99995067

FILE NAME	USER NAME = duncanbd	DESIGNED -	REVISED - 49 name change 6/10/13
et:\pwork\pwork\duncanbd\0409210\0303808-sh-t-IL47-rw-plan19.dgn		DRAWN -	REVISED - 50 ease. #7, 7/16/13
	PLOT SCALE = 200.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 8/7/2014	DATE -	REVISED -

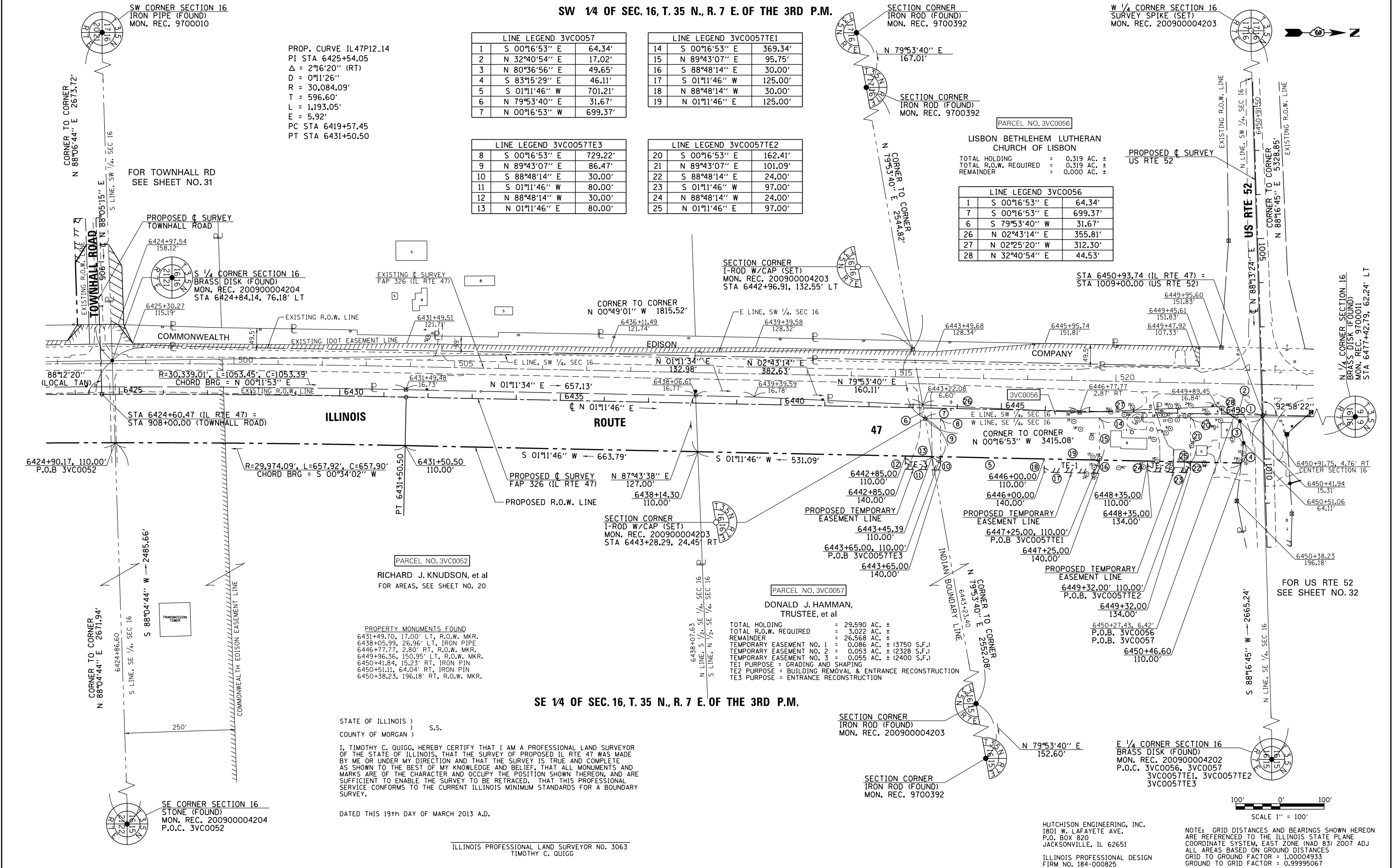
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLANS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	(109, 110)R-I	KENDALL	619	286
IL RTE 47				CONTRACT NO. 66B84
SCALE: 1" = 100'	PROJECT	JOB NO. R-93-003-08	STA. 6371+72.98 TO STA. 6398+31.49	FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT



FILE NAME	USER NAME = duncanbd	DESIGNED -	REVISED - 3/19/2013	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	RIGHT OF WAY PLANS			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pw_work\p1dot\duncanbd\d8409210\0303808-shr-IL47-rowplan20.dgn		DRAWN -	REVISED - 52 name change 6/10/13 mkb					326	(109, 110R-1	KENDALL	619	287
	PLOT SCALE = 200.0000' / in.	CHECKED -	REVISED - Townhall Rd, 7/6/13 mkb		IL RTE 47	CONTRACT NO. 66B84						
	PLOT DATE = 8/7/2014	DATE -	REVISED - delete par. 53 9/2/13 mkb		SCALE: 1" = 100'	SHEET NO. 20 OF 36 SHEETS	STA. 6398+31.49 TO STA. 6424+86.60	FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



FILE NAME: c:\pwork\pwork\tduncanbd\0409210\0303808-sh-t-IL47-cwplan21.dgn	USER NAME: duncanbd	DESIGNED: -	REVISED: - 3/19/2013	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	RIGHT OF WAY PLANS		F.A.P. RTE. 326	SECTION (109, 110IR-1)	COUNTY KENDALL	TOTAL SHEETS 619	SHEET NO. 288
PLOT SCALE: 200.0000' / in.		CHECKED: -	REVISED: - Townhall Rd, 7/6/13 mkb		PROJECT	JOB NO. R-93-003-08	IL RTE 47			CONTRACT NO. 66B84	
PLOT DATE: 8/7/2014		DATE: -	REVISED: - 5/7 name change 10/9/13 mkb		SCALE: 1" = 100'	SHEET NO. 21 OF 36 SHEETS	STA. 6424+86.60 TO STA. 6450+91.50	FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT	

NW 1/4 OF SEC. 16, T. 35 N., R. 7 E. OF THE 3RD P.M.

PROPERTY MONUMENTS FOUND
 6449+96.36, 150.95' LT, R.O.W. MKR.
 6450+38.23, 196.07' RT, R.O.W. MKR.
 6450+41.84, 15.23' RT, IRON PIN
 6450+51.11, 64.04' RT, IRON PIN
 6451+48.47, 42.52' RT, IRON PIN
 6451+58.22, 153.92' RT, IRON PIN
 6452+02.50, 9.07' LT, R.O.W. MKR.
 6452+56.21, 123.09' RT, IRON PIN
 6453+29.01, 8.44' LT, R.O.W. MKR.
 6474+34.79, 129.45' LT, IRON PIN

NW CORNER SECTION 16
 IRON PIPE (FOUND)
 MON. REC. 9700011

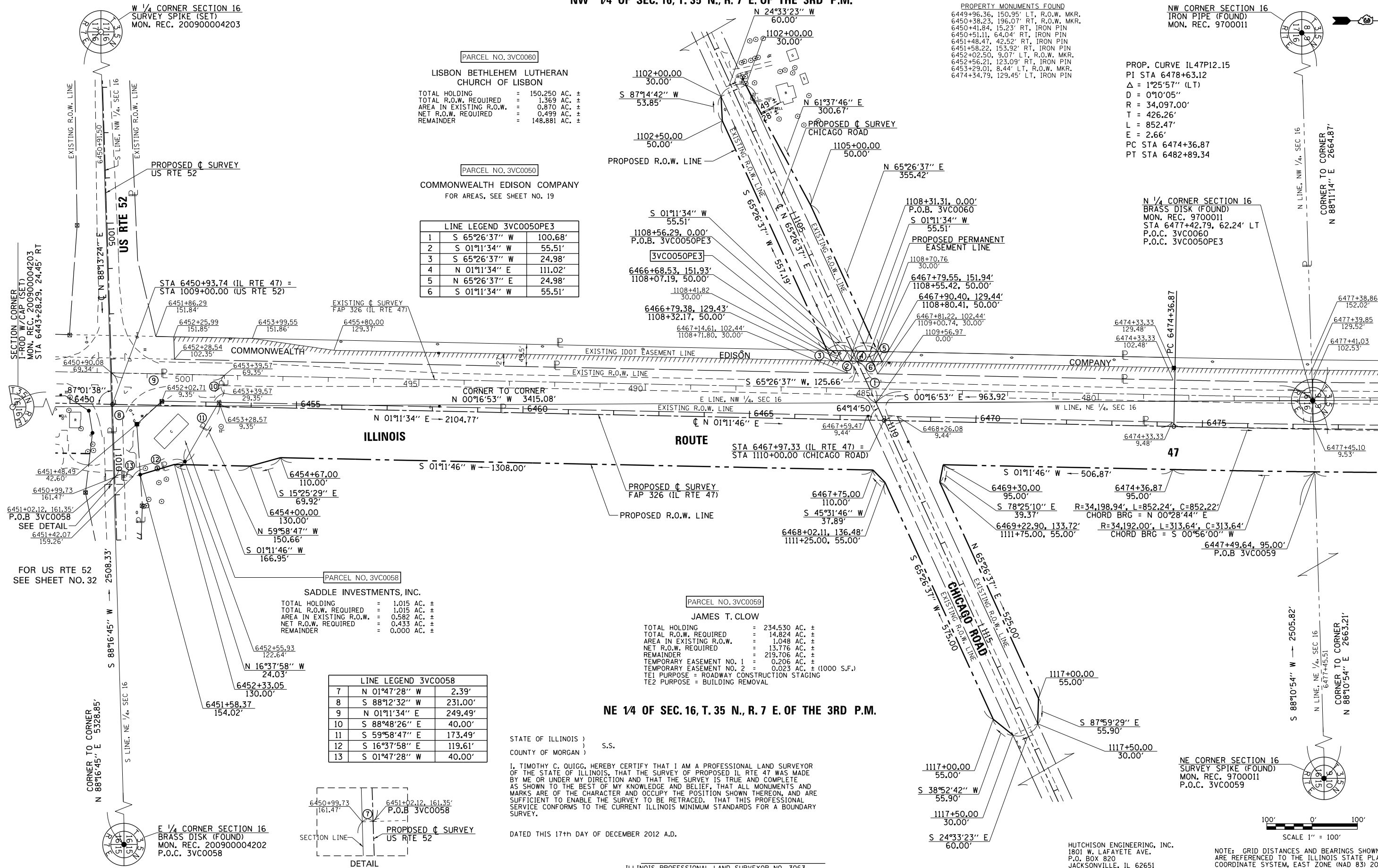
PROP. CURVE IL47P12.15
 PI STA 6478+63.12
 $\Delta = 1^{\circ}25'57''$ (LT)
 $D = 0^{\circ}10'05''$
 $R = 34,097.00'$
 $T = 426.26'$
 $L = 852.47'$
 $E = 2.66'$
 PC STA 6474+36.87
 PT STA 6482+89.34

N 1/4 CORNER SECTION 16
 BRASS DISK (FOUND)
 MON. REC. 9700011
 STA 6477+42.79, 62.24' LT
 P.O.C. 3VC0060
 P.O.C. 3VC0050PE3

PARCEL NO. 3VC0060
 LISBON BETHLEHEM LUTHERAN
 CHURCH OF LISBON
 TOTAL HOLDING = 150.250 AC. ±
 TOTAL R.O.W. REQUIRED = 1.369 AC. ±
 AREA IN EXISTING R.O.W. = 0.870 AC. ±
 NET R.O.W. REQUIRED = 0.499 AC. ±
 REMAINDER = 148.881 AC. ±

PARCEL NO. 3VC0050
 COMMONWEALTH EDISON COMPANY
 FOR AREAS, SEE SHEET NO. 19

LINE LEGEND 3VC0050PE3			
1	S 65°26'37" W	100.68'	
2	S 01°11'34" W	55.51'	
3	S 65°26'37" W	24.98'	
4	N 01°11'34" E	111.02'	
5	N 65°26'37" E	24.98'	
6	S 01°11'34" W	55.51'	



SW 1/4 OF SEC. 9, T. 35 N., R. 7 E. OF THE 3RD P.M.

SW CORNER SECTION 9
IRON PIPE (FOUND)
MON. REC. 9700011

PROP. CURVE IL47P12.15
PI STA 6478+63.12
Δ = 1°25'57" (LT)
D = 0°10'05"
R = 34,097.00'
T = 426.26'
L = 852.47'
E = 2.66'
PC STA 6474+36.87
PT STA 6482+89.34

PROPERTY MONUMENTS FOUND
6482+87.13, 129.66' LT, IRON PIN
6482+87.16, 10.12' LT, R.O.W. MKR.
6485+96.59, 10.17' LT, R.O.W. MKR.
6485+97.09, 129.85' LT, IRON PIN
6487+97.63, 4.79' RT, R.O.W. MKR.
6491+96.88, 4.88' RT, IRON PIN
6492+68.04, 145.22' LT, IRON PIN
6493+96.90, 9.93' LT, IRON PIN
6493+97.27, 129.86' LT, R.O.W. MKR.
6502+76.87, 10.02' LT, IRON PIN
6503+57.75, 129.98' LT, IRON PIN
6503+91.01, 9.94' LT, IRON PIN
6504+17.54, 129.89' LT, R.O.W. MKR.

PARCEL NO. 3VC0050
COMMONWEALTH EDISON COMPANY
FOR AREAS, SEE SHEET NO. 19

LINE LEGEND 3VC0050PE4		
1	N 00°14'55" W	54.10'
2	N 88°14'13" E	22.51'
3	S 00°14'55" E	54.06'
4	S 00°14'14" E	65.98'
5	S 88°14'13" W	22.51'
6	N 00°14'14" W	65.94'

W 1/4 CORNER SECTION 9
MAG NAIL (FOUND)
MON. REC. 200900004200
P.O.C. 3VC0050PE4

FOR LISBON CENTER RD
SEE SHEET NO. 33

N 88°08'31" E 2581.97'

PROPOSED C SURVEY
LISBON CENTER ROAD

6503+87.96, 152.46'
1207+47.51, 0.92' LT
P.O.B. 3VC0050PE4

3VC0050PE4
PROPOSED PERMANENT
EASEMENT LINE

6503+57.63, 129.96'
1207+69.19, 30.00'

6503+88.59, 129.96'

6503+88.59, 129.96'

6504+32.05, 152.47'

6504+21.61, 129.97'

6504+42.06, 152.47'

6504+42.65, 129.97'

6504+22.37, 102.97'

6503+22.01, 152.46'

1207+45.75, 65.00'

6503+22.61, 129.96'

1207+68.26, 65.00'

6503+58.39, 102.96'

1207+96.20, 29.95'

6503+91.95, 9.96'

6502+76.95, 9.96'

6502+82.54, 192.34'

SE CORNER PROPERTY
DOC. NO. 200800002094

PROPOSED R.O.W. LINE

N 88°10'54" E 125.01'

6502+80.41, 115.00'

6502+82.54, 192.34'

NE CORNER PROPERTY
DOC. NO. 200800002094

PROPOSED R.O.W. LINE

N 88°10'54" E 2398.27'

N LINE, SE 1/4, SEC 9

CORNER TO CORNER
N 88°10'54" E 2661.89'

6503+97.54, 192.35'

P.O.B. 3VC0061

NE CORNER PROPERTY
DOC. NO. 200800002094

PROPOSED R.O.W. LINE

E 1/4 CORNER SECTION 9
IRON PIPE (FOUND)
MON. REC. 200900004201
P.O.C. 3VC0061

100' 0' 100'

SCALE 1" = 100'

NOTE: GRID DISTANCES AND BEARINGS SHOWN HEREON
ARE REFERENCED TO THE ILLINOIS STATE PLANE
COORDINATE SYSTEM, EAST ZONE (NAD 83) 2007 ADJ
ALL AREAS BASED ON GROUND DISTANCES
GRID TO GROUND FACTOR = 1.00004933
GROUND TO GRID FACTOR = 0.99995067

HUTCHISON ENGINEERING, INC.
1801 W. LAFAYETTE AVE.
P.O. BOX 820
JACKSONVILLE, IL 62651
ILLINOIS PROFESSIONAL DESIGN
FIRM NO. 184-000825

SE 1/4 OF SEC. 9, T. 35 N., R. 7 E. OF THE 3RD P.M.

STATE OF ILLINOIS)
COUNTY OF MORGAN) S.S.

I, TIMOTHY C. QUIGG, HEREBY CERTIFY THAT I AM A PROFESSIONAL LAND SURVEYOR
OF THE STATE OF ILLINOIS, THAT THE SURVEY OF PROPOSED IL RTE 47 WAS MADE
BY ME OR UNDER MY DIRECTION AND THAT THE SURVEY IS TRUE AND COMPLETE
AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT ALL MONUMENTS AND
MARKS ARE OF THE CHARACTER AND OCCUPY THE POSITION SHOWN THEREON, AND ARE
SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED, THAT THIS PROFESSIONAL
SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY
SURVEY.

DATED THIS 17th DAY OF DECEMBER 2012 A.D.

ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3063
TIMOTHY C. QUIGG

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

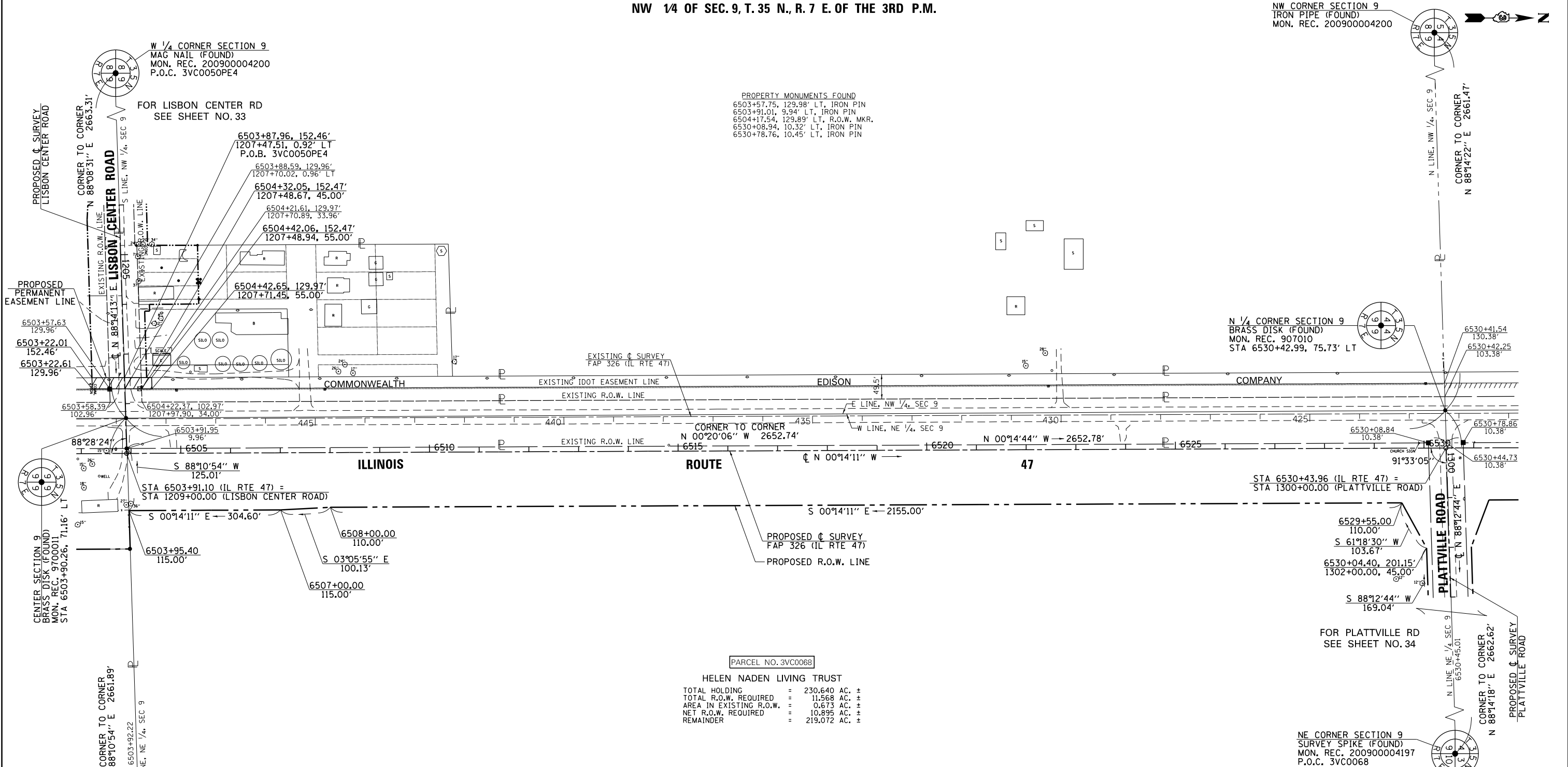
RIGHT OF WAY PLANS

PROJECT JOB NO. R-93-003-08
SHEET NO. 23 OF 36 SHEETS STA. 6477+45.51 TO STA. 6503+92.22

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	(109, 110)R-1	KENDALL	619	290
IL RTE 47				
SCALE: 1" = 100'	CONTRACT NO. 66B84			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

FILE NAME	USER NAME = duncanbd	DESIGNED -	REVISED - 59 n/c 4/10/14 MKB
c:\pwork\pwork\tduncanbd\td0409210\0303808-sh-t-IL47-rwplan23NEW.dgn		DRAWN -	REVISED -
PLOT SCALE = 200.0000' / in.		CHECKED -	REVISED -
PLOT DATE = 8/7/2014		DATE -	REVISED -

NW 1/4 OF SEC. 9, T. 35 N., R. 7 E. OF THE 3RD P.M.



NE 1/4 OF SEC. 9, T. 35 N., R. 7 E. OF THE 3RD P.M.

STATE OF ILLINOIS)
COUNTY OF MORGAN) S.S.

I, TIMOTHY C. QUIGG, HEREBY CERTIFY THAT I AM A PROFESSIONAL LAND SURVEYOR OF THE STATE OF ILLINOIS, THAT THE SURVEY OF PROPOSED IL RTE 47 WAS MADE BY ME OR UNDER MY DIRECTION AND THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT ALL MONUMENTS AND MARKS ARE OF THE CHARACTER AND OCCUPY THE POSITION SHOWN THEREON, AND ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED, THAT THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

DATED THIS 19th DAY OF MARCH 2013 A.D.

ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3063
TIMOTHY C. QUIGG

HUTCHISON ENGINEERING, INC.
1801 W. LAFAYETTE AVE.
P.O. BOX 820
JACKSONVILLE, IL 62651
ILLINOIS PROFESSIONAL DESIGN
FIRM NO. 184-000825

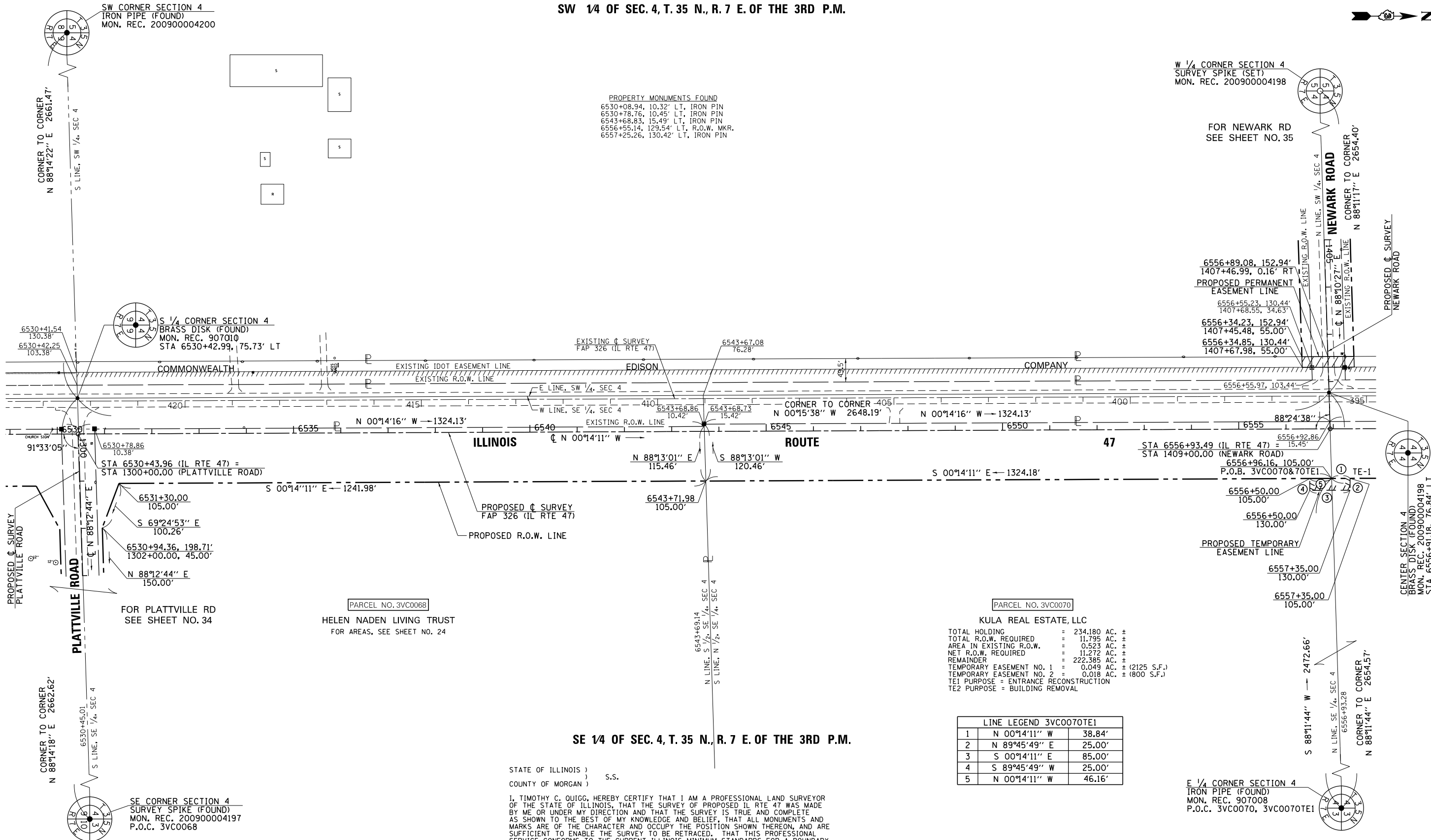
NOTE: GRID DISTANCES AND BEARINGS SHOWN HEREON ARE REFERENCED TO THE ILLINOIS STATE PLANE COORDINATE SYSTEM, EAST ZONE (NAD 83) 2007 ADJ ALL AREAS BASED ON GROUND DISTANCES
GRID TO GROUND FACTOR = 1.00004933
GROUND TO GRID FACTOR = 0.99995067

FILE NAME	USER NAME = duncanbd	DESIGNED -	REVISED - 3/19/2013
c:\pwork\pwork\tduncanbd\0409210\0303808-sh-t-IL47-rwplan24.dgn		DRAWN -	REVISED -
PLOT SCALE = 200.0000' / in.		CHECKED -	REVISED -
PLOT DATE = 8/7/2014		DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLANS				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
				326	(109, 110)R-1	KENDALL	619	291
				IL RTE 47				CONTRACT NO. 66B84
SCALE: 1" = 100'				PROJECT		JOB NO. R-93-003-08		
SHEET NO. 24 OF 36 SHEETS				STA. 6503+92.22 TO STA. 6530+45.01		FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT

SW 1/4 OF SEC. 4, T. 35 N., R. 7 E. OF THE 3RD P.M.



SE 1/4 OF SEC. 4, T. 35 N., R. 7 E. OF THE 3RD P.M.

STATE OF ILLINOIS)
COUNTY OF MORGAN) S.S.

I, TIMOTHY C. QUIGG, HEREBY CERTIFY THAT I AM A PROFESSIONAL LAND SURVEYOR OF THE STATE OF ILLINOIS, THAT THE SURVEY OF PROPOSED IL RTE 47 WAS MADE BY ME OR UNDER MY DIRECTION AND THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT ALL MONUMENTS AND MARKS ARE OF THE CHARACTER AND OCCUPY THE POSITION SHOWN THEREON, AND ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED, THAT THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

DATED THIS 19th DAY OF MARCH 2013 A.D.

ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3063
TIMOTHY C. QUIGG

PARCEL NO. 3VC0070
KULA REAL ESTATE, LLC
TOTAL HOLDING = 234.180 AC. ±
TOTAL R.O.W. REQUIRED = 11.795 AC. ±
AREA IN EXISTING R.O.W. = 0.523 AC. ±
NET R.O.W. REQUIRED = 11.272 AC. ±
REMAINDER = 222.385 AC. ±
TEMPORARY EASEMENT NO. 1 = 0.049 AC. ± (2125 S.F.)
TEMPORARY EASEMENT NO. 2 = 0.018 AC. ± (800 S.F.)
TE1 PURPOSE = ENTRANCE RECONSTRUCTION
TE2 PURPOSE = BUILDING REMOVAL

LINE LEGEND 3VC0070TE1		
1	N 00°14'11" W	38.84'
2	N 89°45'49" E	25.00'
3	S 00°14'11" E	85.00'
4	S 89°45'49" W	25.00'
5	N 00°14'11" W	46.16'

100' 0' 100'
SCALE 1" = 100'

HUTCHISON ENGINEERING, INC.
1801 W. LAFAYETTE AVE.
P.O. BOX 820
JACKSONVILLE, IL 62651
ILLINOIS PROFESSIONAL DESIGN
FIRM NO. 184-000825

NOTE: GRID DISTANCES AND BEARINGS SHOWN HEREON ARE REFERENCED TO THE ILLINOIS STATE PLANE COORDINATE SYSTEM, EAST ZONE (NAD 83) 2007 ADJ ALL AREAS BASED ON GROUND DISTANCES GRID TO GROUND FACTOR = 1.00004933 GROUND TO GRID FACTOR = 0.99995067

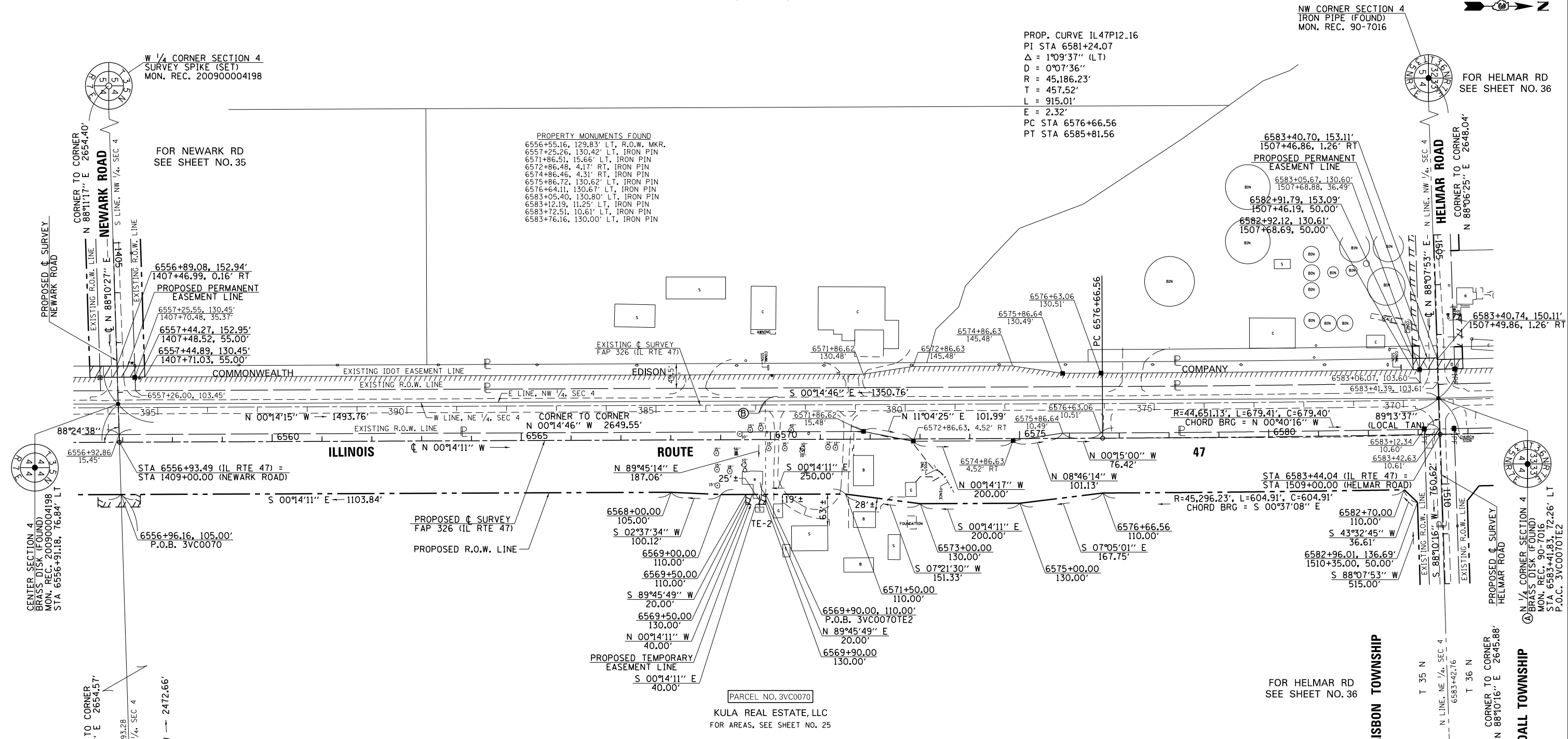
FILE NAME	USER NAME = duncanbd	DESIGNED -	REVISED - 3/19/2013
et:\pw\work\p\idot\duncanbd\ld0409210\0303808-sh-t-IL47-rwplan25.dgn		DRAWN -	REVISED - REV. 4/25/13 MKB
PLOT SCALE = 200.0000' / 1 in.		CHECKED -	REVISED -
PLOT DATE = 8/7/2014		DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLANS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	(109, 110)R-1	KENDALL	619	292
IL RTE 47				CONTRACT NO. 66B84
SCALE: 1" = 100'	PROJECT	JOB NO. R-93-003-08	STA. 6530+45.01 TO STA. 6556+93.28	
	SHEET NO. 25 OF 36 SHEETS		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT	

NW 1/4 OF SEC. 4, T. 35 N., R. 7 E. OF THE 3RD P.M.



NE 1/4 OF SEC. 4, T. 35 N., R. 7 E. OF THE 3RD P.M.

STATE OF ILLINOIS)
COUNTY OF MORGAN) S.S.

I, TIMOTHY C. QUIGG, HEREBY CERTIFY THAT I AM A PROFESSIONAL LAND SURVEYOR OF THE STATE OF ILLINOIS, THAT THE SURVEY OF PROPOSED IL RTE 47 WAS MADE BY ME OR UNDER MY DIRECTION AND THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT ALL MONUMENTS AND MARKS ARE OF THE CHARACTER AND OCCUPY THE POSITION SHOWN THEREON, AND ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED, THAT THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

DATED THIS 19th DAY OF MARCH 2013 A.D.

ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3063
TIMOTHY C. QUIGG

HUTCHISON ENGINEERING, INC.
1801 W. LAFAYETTE AVE.
P.O. BOX 820
JACKSONVILLE, IL 62651
ILLINOIS PROFESSIONAL DESIGN
FIRM NO. 184-000825

NOTE: GRID DISTANCES AND BEARINGS SHOWN HEREON ARE REFERENCED TO THE ILLINOIS STATE PLANE COORDINATE SYSTEM, EAST ZONE (NAD 83) 2007 ADJ ALL AREAS BASED ON GROUND DISTANCES
GRID TO GROUND FACTOR = 1.00004933
GROUND TO GRID FACTOR = 0.99995067

FILE NAME	USER NAME = duncanbd	DESIGNED -	REVISED - 3/19/2013
ei:\pwork\pwork\tduncanbd\0409210\0303808-sh-t-IL47-rwplan26.dgn		DRAWN -	REVISED -
PLOT SCALE = 200.0000' / in.		CHECKED -	REVISED -
PLOT DATE = 8/7/2014		DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLANS				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
				326	(109, 110)R-1	KENDALL	619	293
				IL RTE 47				CONTRACT NO. 66B84
SCALE: 1" = 100'				PROJECT	JOB NO. R-93-003-08			
SHEET NO. 26 OF 36 SHEETS				STA. 6556+93.28 TO STA. 6583+42.76				
				FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

SW 1/4 OF SEC. 33, T. 36 N., R. 7 E. OF THE 3RD P.M.

W 1/4 CORNER SECTION 33
IRON PIPE (FOUND)
MON. REC. 80-1974
P.O.C. 3VC0050 ROW
P.O.C. 3VC0076-TR-2

PROP. CURVE IL47P12.16
PI STA 6581+24.07
 $\Delta = 1^{\circ}09'37''$ (LT)
D = $0^{\circ}07'36''$
R = 45,186.23'
T = 457.52'
L = 915.01'
E = 2.32'
PC STA 6576+66.56
PT STA 6585+81.56

PROP. CURVE IL47P12.17
PI STA 6587+67.46
 $\Delta = 5^{\circ}45'09''$ (LT)
D = $1^{\circ}32'55''$
R = 3,700.00'
T = 185.90'
L = 371.49'
E = 4.67'
PC STA 6585+81.56
PT STA 6589+53.05

PROP. CURVE IL47P12.18
PI STA 6596+40.22
 $\Delta = 5^{\circ}34'32''$ (RT)
D = $1^{\circ}32'55''$
R = 3,700.00'
T = 180.17'
L = 360.06'
E = 4.38'
PC STA 6594+60.05
PT STA 6598+20.11

PROPERTY MONUMENTS FOUND
6583+05.40, 130.80' LT, IRON PIN
6583+12.19, 11.25' LT, IRON PIN
6583+72.51, 10.61' LT, IRON PIN
6583+76.16, 130.00' LT, IRON PIN
6587+05.54, 9.02' LT, R.O.W. MKR.
6587+09.13, 128.58' LT, R.O.W. MKR.
6609+88.61, 73.96' RT, IRON PIN
6609+89.54, 68.26' RT, R.O.W. MKR.

SW CORNER SECTION 33
IRON PIPE (FOUND)
MON. REC. 90-7016

FOR HELMAR RD
SEE SHEET NO. 36

PARCEL NO. 3VC0076

JOHN E. STEWART LIVING TRUST, et al
TOTAL HOLDING = 73.700 AC. $\pm$
TOTAL R.O.W. REQUIRED TRACT 1 = 0.383 AC. $\pm$
AREA IN EXISTING R.O.W. TRACT 1 = 0.265 AC. $\pm$
NET R.O.W. REQUIRED TRACT 1 = 0.118 AC. $\pm$
TOTAL R.O.W. REQUIRED TRACT 2 = 0.913 AC. $\pm$
REMAINDER = 72.404 AC. $\pm$
FOR TRACT 1, SEE SHEET NO. 36

PARCEL NO. 3VC0050

COMMONWEALTH EDISON COMPANY
FOR AREAS, SEE SHEET NO. 19

CORNER TO CORNER
N 88°02'08" E 5299.18'
N LINE, SW 1/4, SEC 33
N 88°02'08" E 2514.76'
N 88°02'08" E 2569.24'

N 1/4 CORNER SECTION 33
BRASS ROD (FOUND)
MON. REC. 90-7015
STA 6636+38.22, 0.25' LT

6609+88.60, 120.00'
P.O.B. 3VC0076-TR-2
N 88°02'08" E 54.48'
6609+88.97, 65.52'
P.O.B. 3VC0050 ROW
N 07°30'30" W 290.15'

6607+00.00 90.00'
6609+89.10 46.02'
6609+89.30 16.02'

6609+89.92 73.98'
6609+89.88 68.98'
N 01°34'05" W 492.88'
S 01°34'25" E 492.88'
N 88°02'08" E 21.02'
6609+90.06, 95.00'
P.O.B. 3VC0078

PARCEL NO. 3VC0078

ROBERT A. DHUSE, JR., et ux

TOTAL HOLDING = 30.000 AC. $\pm$
TOTAL R.O.W. REQUIRED = 0.238 AC. $\pm$
REMAINDER = 29.762 AC. $\pm$

E 1/4 CORNER SECTION 33
IRON PIPE (FOUND)
MON. REC. 200900004222
P.O.C. 3VC0078

100' 0' 100'
SCALE 1" = 100'

HUTCHISON ENGINEERING, INC.
1801 W. LAFAYETTE AVE.
P.O. BOX 820
JACKSONVILLE, IL 62651
ILLINOIS PROFESSIONAL DESIGN
FIRM NO. 184-000825

NOTE: GRID DISTANCES AND BEARINGS SHOWN HEREON
ARE REFERENCED TO THE ILLINOIS STATE PLANE
COORDINATE SYSTEM, EAST ZONE (NAD 83) 2007 ADJ
ALL AREAS BASED ON GROUND DISTANCES
GRID TO GROUND FACTOR = 1.00004933
GROUND TO GRID FACTOR = 0.99995067

SE 1/4 OF SEC. 33, T. 36 N., R. 7 E. OF THE 3RD P.M.

STATE OF ILLINOIS)
COUNTY OF MORGAN) S.S.

I, TIMOTHY C. QUIGG, HEREBY CERTIFY THAT I AM A PROFESSIONAL LAND SURVEYOR
OF THE STATE OF ILLINOIS, THAT THE SURVEY OF PROPOSED IL RTE 47 WAS MADE
BY ME OR UNDER MY DIRECTION AND THAT THE SURVEY IS TRUE AND COMPLETE
AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT ALL MONUMENTS AND
MARKS ARE OF THE CHARACTER AND OCCUPY THE POSITION SHOWN THEREON, AND ARE
SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED, THAT THIS PROFESSIONAL
SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY
SURVEY.

DATED THIS 19th DAY OF MARCH 2013 A.D.

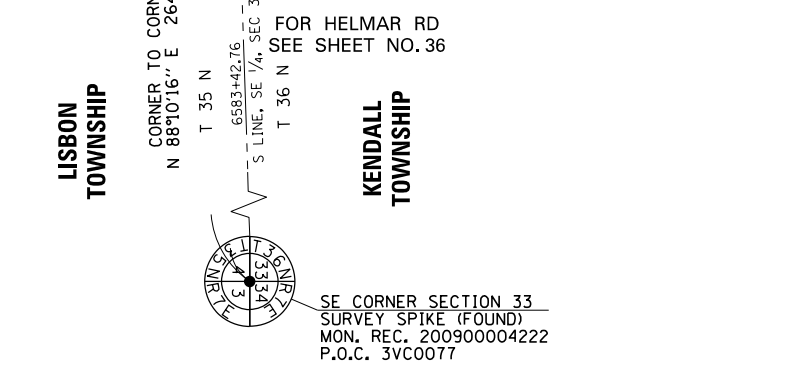
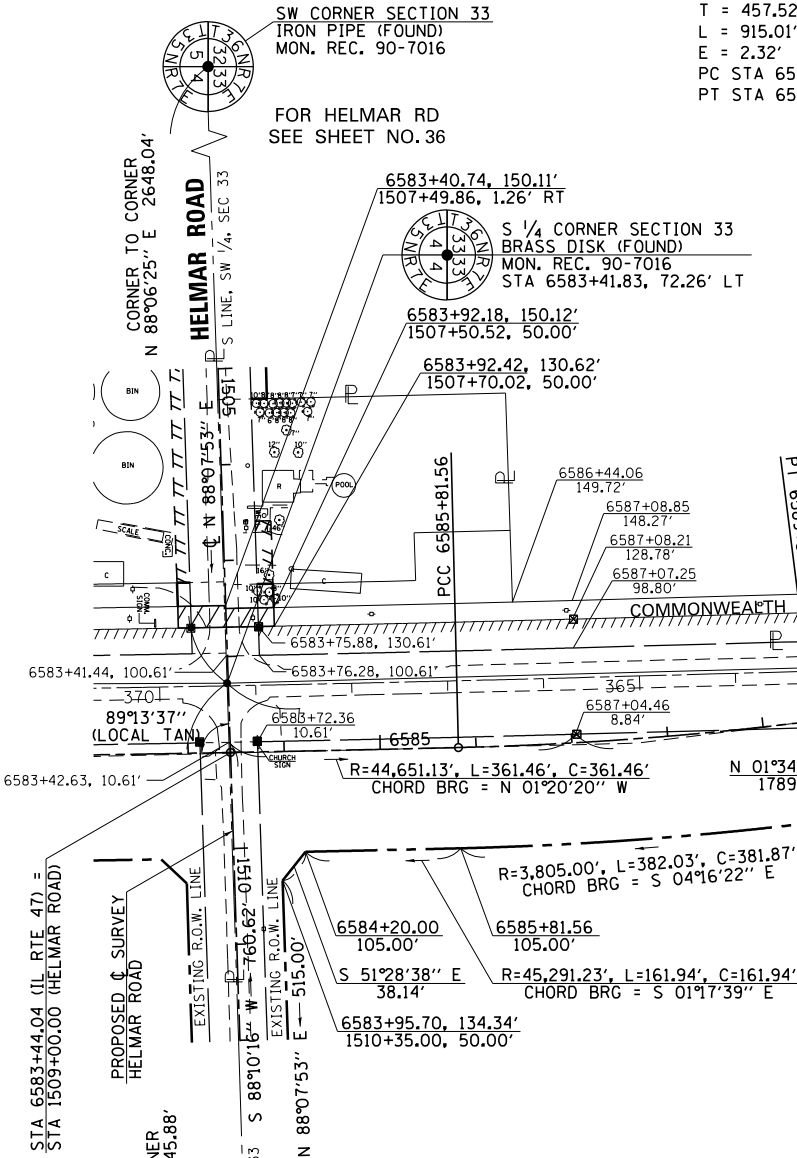
ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3063
TIMOTHY C. QUIGG

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLANS

PROJECT JOB NO. R-93-003-08
SHEET NO. 27 OF 36 SHEETS STA. 6583+42.76 TO STA. 6609+89.41

F.A.P. RTE. SECTION COUNTY TOTAL SHEETS SHEET NO.
326 (109, 110)R-1 KENDALL 619 294
IL RTE 47 CONTRACT NO. 66B84
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT



FILE NAME	USER NAME = duncanbd	DESIGNED -	REVISED - 3/19/2013
et:\pwork\pwork\tduncanbd\0409210\0303808-sh-t-IL47-rw-plan-27.dgn		DRAWN -	REVISED -
PLOT SCALE = 200.0000' / in.		CHECKED -	REVISED -
PLOT DATE = 8/7/2014		DATE -	REVISED -

PROP. CURVE IL47P12.08
PI STA 6313+50.83
Δ = 46°22'06" (LT)
D = 2°51'53"
R = 2,000.00'
T = 856.55'
L = 1,618.56'
E = 175.70'
PC STA 6304+94.28
PT STA 6321+12.84

SE 1/4 OF SEC. 28, T. 35 N.,
R. 7 E. OF THE 3RD P.M.

PROPERTY MONUMENTS FOUND
608+60.85, 25.79' RT, R.O.W. MKR.
609+30.80, 72.28' LT, R.O.W. MKR.
609+97.30, 69.47' RT, R.O.W. MKR.

S 1/4 CORNER SECTION 28
IRON PIPE (FOUND)
MON. REC. 9700007
P.O.C. 3VC0039

S LINE, SE 1/4, SEC 28
N LINE, NE 1/4, SEC 33
CORNER TO CORNER
N 87°55'35" E 2667.00'
N 87°55'35" E 1776.26'
N 02°04'25" W 46.47'
N 02°04'25" W 26.03'
N 87°55'35" E 233.99'
S 87°48'20" W 233.99'
S 87°48'20" W 50.00'
S 87°48'20" W 233.99'

PARCEL NO. 3VC0039

DANA FRIESTAD, et al
TOTAL HOLDING = 2.120 AC. ±
TOTAL R.O.W. REQUIRED = 0.248 AC. ±
AREA IN EXISTING R.O.W. = 0.119 AC. ±
NET R.O.W. REQUIRED = 0.129 AC. ±
REMAINDER = 1.872 AC. ±

NE 1/4 OF SEC. 33, T. 35 N., R. 7 E. OF THE 3RD P.M.

STATE OF ILLINOIS)
COUNTY OF MORGAN) S.S.

I, TIMOTHY C. QUIGG, HEREBY CERTIFY THAT I AM A PROFESSIONAL LAND SURVEYOR OF THE STATE OF ILLINOIS, THAT THE SURVEY OF PROPOSED IL RTE 47 WAS MADE BY ME OR UNDER MY DIRECTION AND THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT ALL MONUMENTS AND MARKS ARE OF THE CHARACTER AND OCCUPY THE POSITION SHOWN THEREON, AND ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED, THAT THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

DATED THIS 17th DAY OF DECEMBER 2012 A.D.

ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3063
TIMOTHY C. QUIGG

E 1/4 CORNER SECTION 28
IRON PIPE (FOUND)
MON. REC. 9700007

PARCEL NO. 3VC0044
ROBERT FRIESTAD, et ux
FOR AREAS, SEE SHEET NO. 16

PARCEL NO. 3VC0043
ROBERT FRIESTAD, et ux
FOR AREAS, SEE SHEET NO. 16

PARCEL NO. 3VC0038

ALLWIN HOLLOWAY, et ux
FOR AREAS, SEE SHEET NO. 15

E 1/4 CORNER SECTION 33
IRON PIPE (FOUND)
MON. REC. 200100013759
STA 6284+03.72, 157.25' RT

SW 1/4 OF SEC. 27, T. 35 N., R. 7 E. OF THE 3RD P.M.

PARCEL NO. 3VC0042

FIRST MIDWEST TRUST
COMPANY, TRUST NO. 6047
TOTAL HOLDING = 1.000 AC. ±
TOTAL R.O.W. REQUIRED = 0.138 AC. ±
AREA IN EXISTING R.O.W. = 0.061 AC. ± (2640 S.F.)
NET R.O.W. REQUIRED = 0.077 AC. ± (3378 S.F.)
REMAINDER = 0.862 AC. ±

LINE LEGEND 3VC0042		
1	S 87°55'35" W	57.00'
2	N 26°07'40" W	43.93'
3	N 28°41'15" W	56.02'
4	S 77°12'10" E	57.99'
5	N 87°48'20" E	45.60'
6	S 00°49'23" E	75.43'

PARCEL NO. 3VC0041

JULIANNA OVERLAND, et al
TOTAL HOLDING = 160.000 AC. ±
TOTAL R.O.W. REQUIRED = 0.797 AC. ±
AREA IN EXISTING R.O.W. = 0.471 AC. ±
NET R.O.W. REQUIRED = 0.326 AC. ±
REMAINDER = 159.203 AC. ±

S 1/4 CORNER SECTION 27
P.K. NAIL (FOUND)
MON. REC. 9700008

LINE LEGEND 3VC0040		
7	N 88°20'48" E	38.99'
8	N 00°40'36" W	64.24'

BANK OF PONTIAC, TRUST NO. 2923
TOTAL HOLDING = 158.110 AC. ±
TOTAL R.O.W. REQUIRED = 0.522 AC. ±
AREA IN EXISTING R.O.W. = 0.295 AC. ±
NET R.O.W. REQUIRED = 0.227 AC. ±
REMAINDER = 157.588 AC. ±

NW 1/4 OF SEC. 34, T. 35 N., R. 7 E. OF THE 3RD P.M.

HUTCHISON ENGINEERING, INC.
1801 W. LAFAYETTE AVE.
P.O. BOX 820
JACKSONVILLE, IL 62651
ILLINOIS PROFESSIONAL DESIGN
FIRM NO. 184-000825

NOTE: GRID DISTANCES AND BEARINGS SHOWN HEREON ARE REFERENCED TO THE ILLINOIS STATE PLANE COORDINATE SYSTEM, EAST ZONE (NAD 83) 2007 ADJ ALL AREAS BASED ON GROUND DISTANCES GRID TO GROUND FACTOR = 1.00004933 GROUND TO GRID FACTOR = 0.99995067

FILE NAME	USER NAME = duncanbd	DESIGNED -	REVISED - 41 name change 9/10-13 MKB
et:\pw\work\p\midot\duncanbd\ld0409210\0303808-sh-t-IL47-rwplan29-Whitewillow.dgn		DRAWN -	REVISED -
	PLOT SCALE = 200.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 8/7/2014	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLANS			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PROJECT	JOB NO. R-93-003-08	326	(109, 110)R-1	KENDALL	619	296
			IL RTE 47			CONTRACT NO. 66B84	
SCALE: 1" = 100'	SHEET NO. 29 OF 36 SHEETS	STA. 602+00.00 TO STA. 616+50.00	FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



NW 1/4 OF SEC. 28, T. 35 N., R. 7 E. OF THE 3RD P.M.

NE 1/4 OF SEC. 28, T. 35 N., R. 7 E. OF THE 3RD P.M.

PARCEL NO. 3VC0050

COMMONWEALTH EDISON COMPANY
FOR AREAS, SEE SHEET NO. 19

LINE LEGEND 3VC0050PE1		
POC-POB	N 88°13'15" E	2584.85'
1	N 00°54'07" W	25.39'
2	N 83°47'59" E	44.69'
3	S 00°54'07" E	28.84'
4	S 00°55'29" E	117.30'
5	N 88°25'53" W	44.54'
6	N 00°55'29" W	114.69'

PROPERTY MONUMENTS FOUND
707+49.35, 73.35' RT, R.O.W. MKR.
707+96.12, 86.39' RT, R.O.W. MKR.

LINE LEGEND 3VC0046		
1	S 00°54'07" E	25.39'
8	S 00°55'29" E	43.55'

PARCEL NO. 3VC0046
VULCAN LANDS, INC.
TOTAL HOLDING = 233.800 AC. ±
TOTAL R.O.W. REQUIRED = 0.734 AC. ±
AREA IN EXISTING R.O.W. = 0.464 AC. ±
NET R.O.W. REQUIRED = 0.270 AC. ±
REMAINDER = 233.066 AC. ±

CENTER SECTION 28
BRASS DISK (FOUND)
MON. REC. 9700007
STA 707+39.36, 35.36' LT
STA 6346+01.12, 252.96' LT

PROP. CURVE IL47P12.09
PI STA 6346+53.30
Δ = 46°02'47" (RT)
D = 2°51'53"
R = 2,000.00'
T = 849.91'
L = 1,607.33'
E = 173.10'
PC STA 6338+03.39
PT STA 6354+10.72

PROP. CURVE 47JO-P1-1
PI STA 707+42.48
Δ = 23°41'54" (LT)
D = 11°27'33"
R = 500.00'
T = 104.90'
L = 206.81'
E = 10.89'
PC STA 706+37.58
PT STA 708+44.38

PARCEL NO. 3VC0047

RALPH E. FLETCHER, JR., TRUSTEE, et al
FOR AREAS, SEE SHEET NO. 18

E 1/4 CORNER SECTION 28
IRON PIPE (FOUND)
MON. REC. 9700007

W 1/4 CORNER SECTION 28
IRON PIPE (FOUND)
MON. REC. 9700007
P.O.C. 3VC0045, 3VC0046,
3VC0050PE1

N 88°13'15" E → 2006.24'
S LINE, NW 1/4, SEC 28
N LINE, SW 1/4, SEC 28
CORNER TO CORNER
N 88°13'15" E 2667.36'

JOLIET ROAD

700+50.00, 1.51' LT
P.O.B. 3VC0045
N 01°39'19" W, 35.90'
700+50.00
34.39'
N 79°40'11" W, 51.11'
701+00.00
45.00'

PROPOSED SURVEY
JOLIET ROAD
PROPOSED R.O.W. LINE

LINE LEGEND 3VC0045		
7	S 00°55'29" E	71.15'

PARCEL NO. 3VC0045

CHICAGO TITLE LAND TRUST COMPANY,
TRUST NO. 1096552
TOTAL HOLDING = 165.560 AC. ±
TOTAL R.O.W. REQUIRED = 0.645 AC. ±
AREA IN EXISTING R.O.W. = 0.497 AC. ±
NET R.O.W. REQUIRED = 0.148 AC. ±
REMAINDER = 164.915 AC. ±

SW 1/4 OF SEC. 28, T. 35 N., R. 7 E. OF THE 3RD P.M.

SE 1/4 OF SEC. 28, T. 35 N., R. 7 E. OF THE 3RD P.M.

STATE OF ILLINOIS)
COUNTY OF MORGAN) S.S.

I, TIMOTHY C. QUIGG, HEREBY CERTIFY THAT I AM A PROFESSIONAL LAND SURVEYOR OF THE STATE OF ILLINOIS, THAT THE SURVEY OF PROPOSED IL RTE 47 WAS MADE BY ME OR UNDER MY DIRECTION AND THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT ALL MONUMENTS AND MARKS ARE OF THE CHARACTER AND OCCUPY THE POSITION SHOWN THEREON, AND ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED, THAT THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

DATED THIS 17th DAY OF DECEMBER 2012 A.D.

ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3063
TIMOTHY C. QUIGG

S 1/4 CORNER SECTION 28
IRON PIPE (FOUND)
MON. REC. 9700007

EXISTING SURVEY
FAP 326 (IL RTE 47)

PROPOSED SURVEY
FAP 326 (IL RTE 47)

PARCEL NO. 3VC0044

ROBERT FRIESTAD, et ux
FOR AREAS, SEE SHEET NO. 16

100' 0' 100'
SCALE 1" = 100'

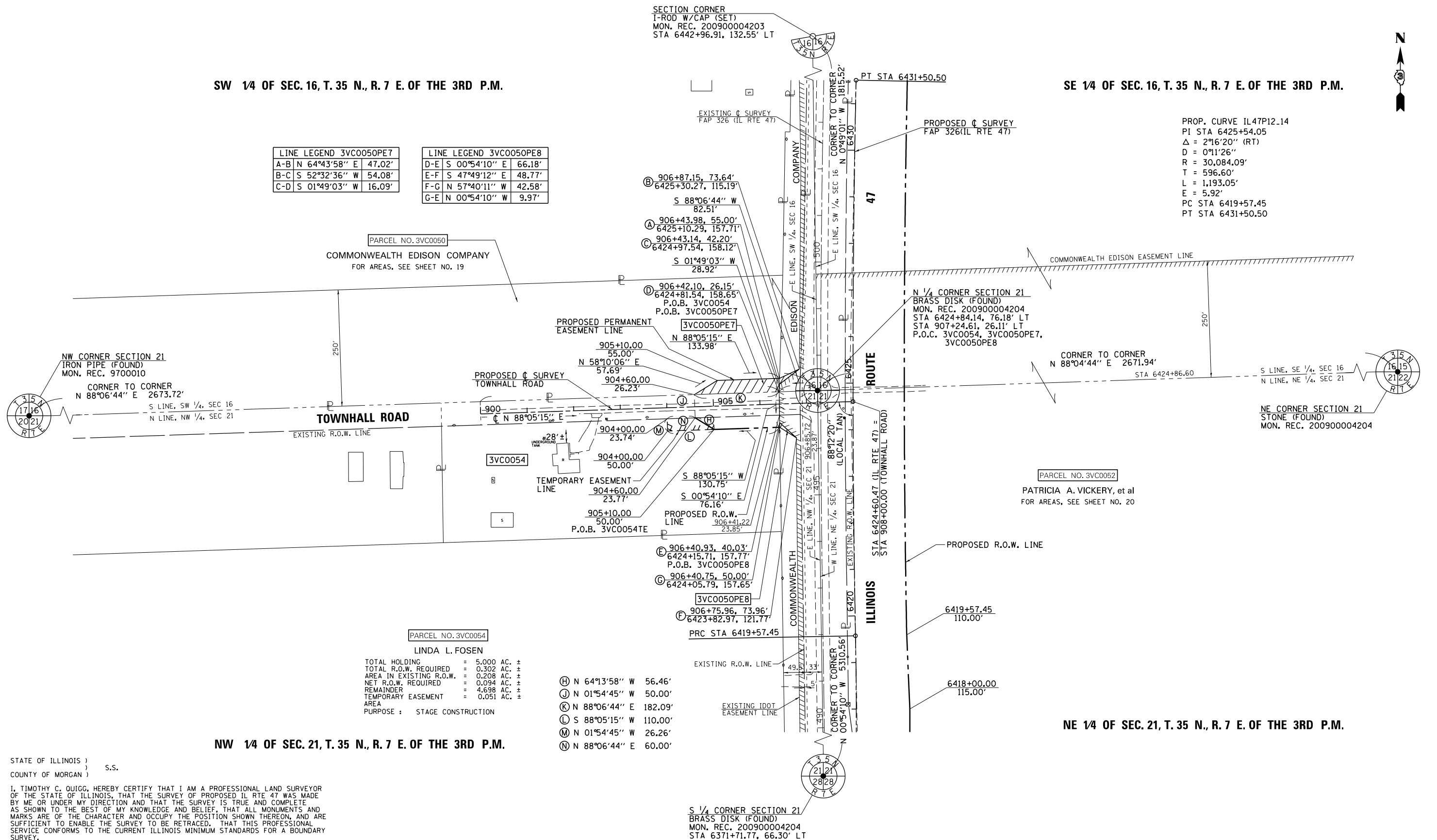
HUTCHISON ENGINEERING, INC.
1801 W. LAFAYETTE AVE.
P.O. BOX 820
JACKSONVILLE, IL 62651
ILLINOIS PROFESSIONAL DESIGN
FIRM NO. 184-000825

NOTE: GRID DISTANCES AND BEARINGS SHOWN HEREON ARE REFERENCED TO THE ILLINOIS STATE PLANE COORDINATE SYSTEM, EAST ZONE (NAD 83) 2007 ADJ ALL AREAS BASED ON GROUND DISTANCES
GRID TO GROUND FACTOR = 1.00004933
GROUND TO GRID FACTOR = 0.99995067

FILE NAME	USER NAME = duncanbd	DESIGNED -	REVISED -
et:\pw_work\p1dot\duncanbd\0409210\0303808-sh-t-IL47-rw-plan-30-Joliet Rd.dgn		DRAWN -	REVISED -
	PLOT SCALE = 200.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 8/7/2014	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLANS				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PROJECT	JOB NO. R-93-003-08		326	(109, 110)R-1	KENDALL	619	297
				IL RTE 47			CONTRACT NO. 66B84	
SCALE: 1" = 100'	SHEET NO. 30 OF 36 SHEETS	STA. 700+50.00 TO STA. 710+00.00		FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			



STATE OF ILLINOIS)
) S.S.
COUNTY OF MORGAN)

I, TIMOTHY C. QUIGG, HEREBY CERTIFY THAT I AM A PROFESSIONAL LAND SURVEYOR OF THE STATE OF ILLINOIS, THAT THE SURVEY OF PROPOSED IL RTE 47 WAS MADE BY ME OR UNDER MY DIRECTION AND THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT ALL MONUMENTS AND MARKS ARE OF THE CHARACTER AND OCCUPY THE POSITION SHOWN THEREON, AND ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. THAT THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

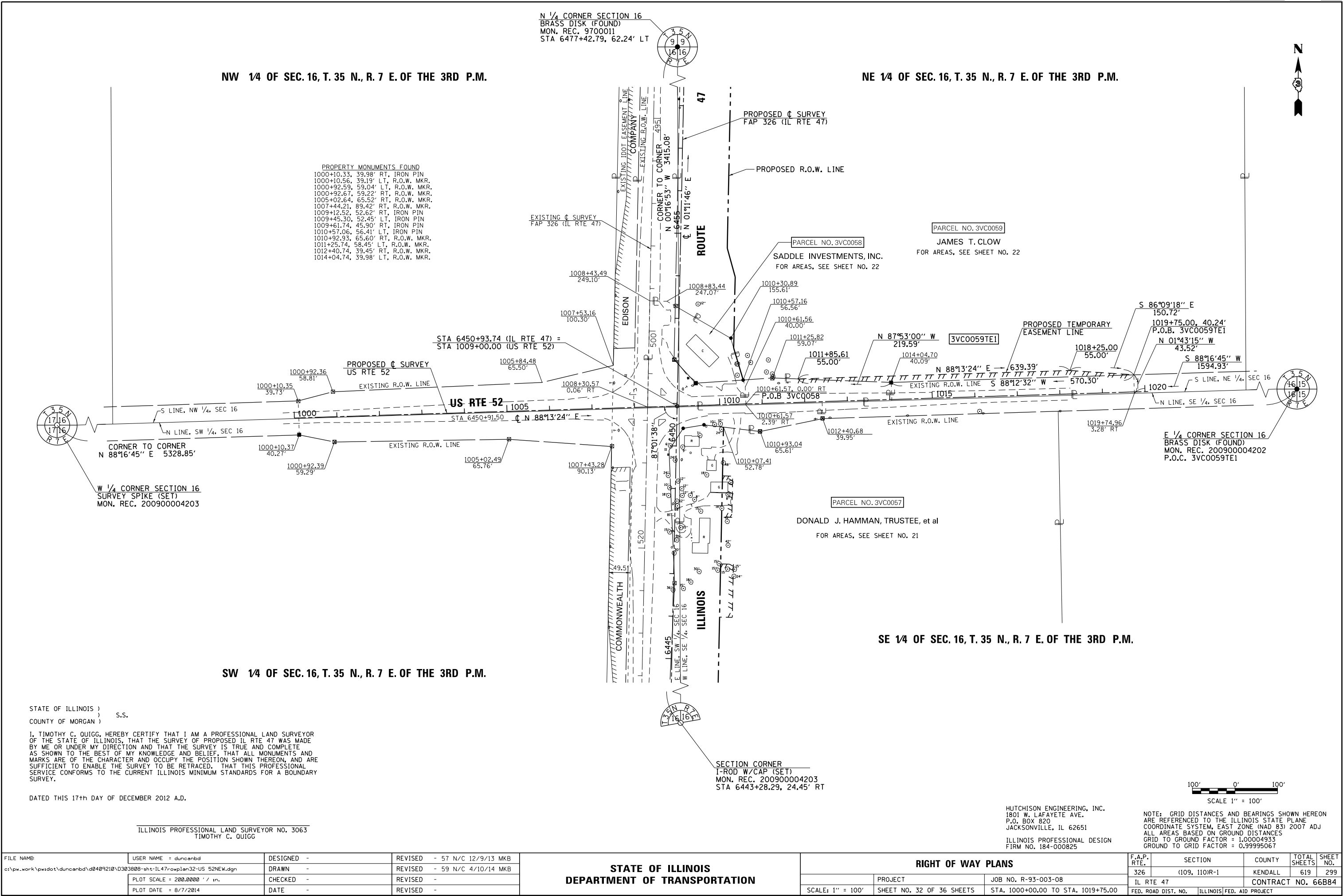
DATED THIS 19th DAY OF MARCH 2013 A.D.

ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 3063
TIMOTHY C. QUIGG

FILE NAME	USER NAME = duncenbd	DESIGNED -	REVISED - 3/19/2013
cs:\pw\work\pwidot\duncenbd\d0409210\0303080-shr-IL47rowplan31-Townhall.dgn		DRAWN -	REVISED - 54 t.e. & row 7/22/13 mkb
	PLOT SCALE = 200.0000 ' / in.	CHECKED -	REVISED -
	PLOT DATE = 8/7/2014	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

RIGHT OF WAY PLANS			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PROJECT	JOB NO. R-93-003-08	326	(109, 110)R-1	KENDALL	619	298
SCALE: 1" = 100'	SHEET NO. 31 OF 36 SHEETS	STA. 900+00.00 TO STA. 908+00.00	1L RTE 47	CONTRACT NO. 66B84			
			FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



NW 1/4 OF SEC. 9, T.35 N., R.7 E. OF THE 3RD P.M.

3VC0064

KEJ FRIESTAD FARMS

TOTAL HOLDING = 70.970 AC.±
TOTAL R.O.W. REQUIRED = 0.466 AC.±
AREA IN EXIST. R.O.W. = 0.255 AC.±
NET R.O.W. REQUIRED = 0.211 AC.±
REMAINDER = 70.504 AC.±

3VC0065

WILLIAM L. BEHRENS, et ux.

TOTAL HOLDING = 0.333 AC.±
TOTAL R.O.W. REQUIRED = 0.333 AC.±
REMAINDER = 0.000 AC.±

3VC0067

THE FOX & ILLINOIS UNION
RAILWAY COMPANY

TOTAL HOLDING = 0.170 AC.±
TOTAL R.O.W. REQUIRED = 0.006 AC.± (278 SQ. FT.)
REMAINDER = 0.164 AC.±

N 1/4 SECTION 9
FOUND BRASS DISC
MON. REC. 907010
N = 1,771,987.027
E = 956,739.052

RECOVERED MONUMENT TABLE	
A	I.P. 0.91' S



W 1/4 CORNER SECTION 9
RECOVERED MAG NAIL
MON. REC. 200900004200
N = 1,769,247.985
E = 954,092.650

1201+00.00 31.11'
1201+50.00 55.00'

LISBON

CENTER

ROAD

47

ROUTE

ILLINOIS

3VC0062

JAMES T. CLOW

TOTAL HOLDING = 156.000 AC.±
TOTAL R.O.W. REQUIRED = 0.647 AC.±
AREA IN EXIST. R.O.W. = 0.343 AC.±
NET R.O.W. REQUIRED = 0.304 AC.±
REMAINDER = 155.353 AC.±

3VC0063

GRAINCO FS, INC.

TOTAL HOLDING = 2.000 AC.±
TOTAL R.O.W. REQUIRED = 0.369 AC.±
AREA IN EXIST. R.O.W. = 0.202 AC.±
NET R.O.W. REQUIRED = 0.167 AC.±
REMAINDER = 1.631 AC.±

S 1/4 CORNER SECTION 9
FOUND BRASS DISC
MON. REC. 9700011
N = 1,766,687.934
E = 956,770.023

- NOTES:
- ALL BEARINGS AND DISTANCES (GRID) ARE REFERENCED TO THE ILLINOIS STATE PLANE COORDINATE SYSTEM, EAST ZONE (N.A.D. 83-2007 ADJ.)
 - GRID DISTANCE (AS LABELED) x 1.00004933 = GROUND DISTANCE



Renwick & Associates, Inc.
Professional Engineers & Land Surveyors
1304 Genl Circle, Suite 4 • Ottawa, IL 61350

I DARRELL A. POUNDSTONE, HEREBY CERTIFY THAT I AM A PROFESSIONAL LAND SURVEYOR OF THE STATE OF ILLINOIS, THAT THE SURVEY OF PROPOSED F.A.P. 326 (ILLINOIS ROUTE 47) WAS MADE BY RENWICK & ASSOCIATES, INC. UNDER MY DIRECTION, AND THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT ALL MONUMENTS AND MARKS ARE OF THE CHARACTER AND OCCUPY THE POSITION SHOWN THEREON, AND ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

DATE: _____ ILLINOIS PROFESSIONAL LAND SURVEYOR
NO. 3485
SURVEY BOOK NO. _____
11-30-2012
EXPIRATION DATE

SW 1/4 OF SEC. 9, T.35 N., R.7 E. OF THE 3RD P.M.

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLANS

PROJECT: _____ JOB NO. R-93-003-08
SCALE: 1"=30' SHEET NO. 33 OF 36 SHEETS STA. 1201+00 TO STA. 1208+28.84

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
FAP 326 (IL 47)	(109, 110R-1)	KENDALL	619	300
CONTRACT NO. 66B84				
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		