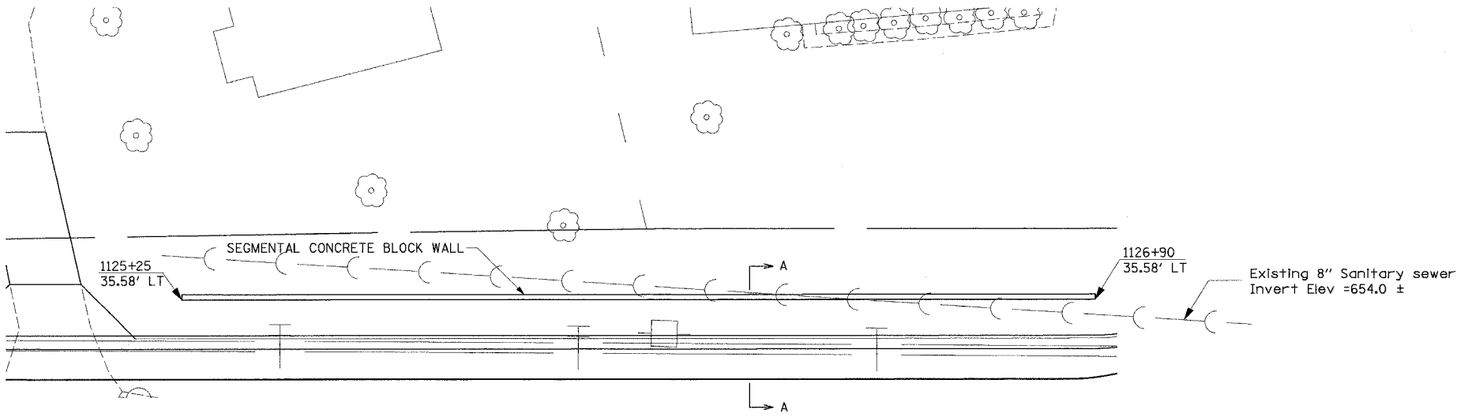
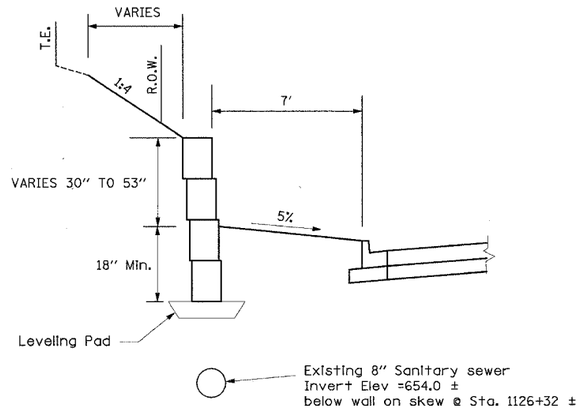
CONTRACT NO. 64969

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
309	16R-2	WHITESIDE	547	201
STA.	TO STA.			
FED. ROAD DIST. NO. 2	ILLINOIS	FED. AID PROJECT		

SEGMENTAL CONCRETE BLOCK WALL
LT. STA. 1125+25 TO LT. STA. 1126+90



PLAN

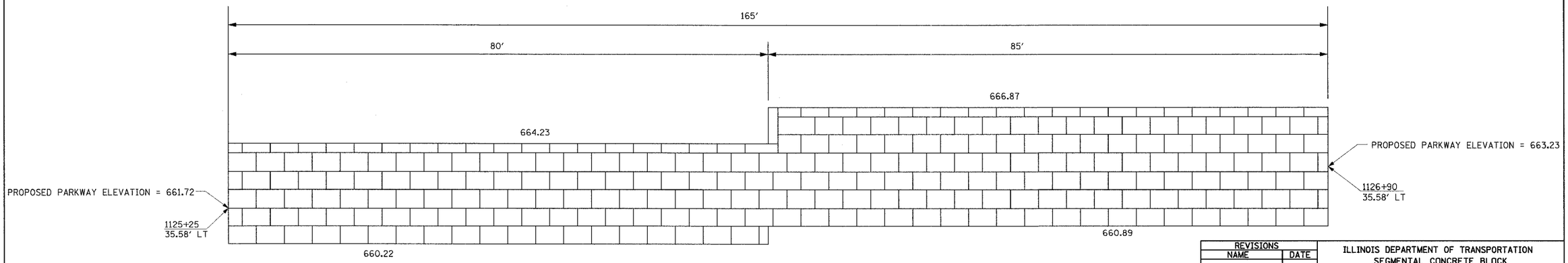


SECTION A–A

NOTES:
DIMENSIONS WILL VARY DEPENDING ON WHICH TYPE OF BLOCK IS USED.

THIS WORK SHALL BE PAID FOR AT THE CONTRACT PRICE PER SQUARE FOOT FOR: SEGMENTAL CONCRETE BLOCK WALL.

SEE SPECIAL PROVISIONS FOR OTHER DETAILS.



ELEVATION

REVISIONS NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
SEGMENTAL CONCRETE BLOCK
WALL DETAIL STA. 1125+25 – STA. 1126+90
FAP ROUTE 309 (US 30) SECTION 16R-2
EAST CONTRACT
FROM 0.2 MILE EAST OF JACKSON ST.
TO FRENCH CREEK
WHITESIDE COUNTY

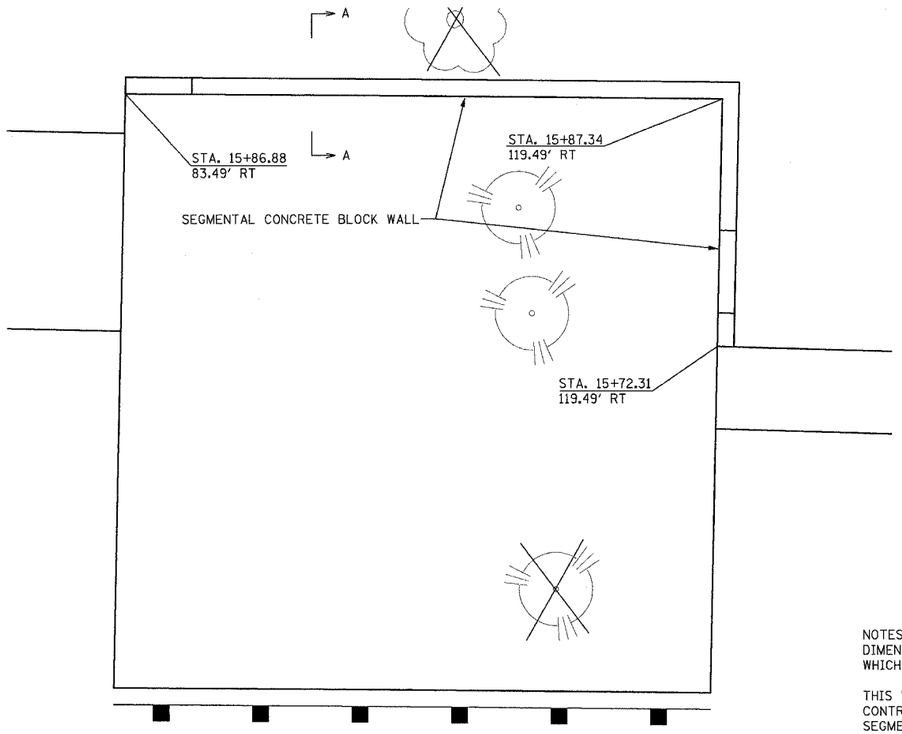
SCALE: N.T.S. DRAWN BY JFC
DATE 08/26/05 CHECKED BY GEK

D:\DGN\dwall.dgn 12/12/2005 5:07:15 PM

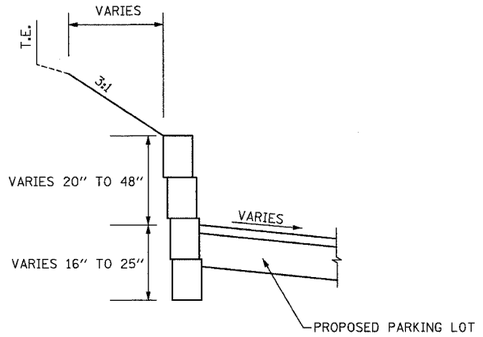
CONTRACT NO. 64969

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
309	16R-2	WHITESIDE	547	202
STA.	TO STA.			
FED. ROAD DIST. NO. 2	ILLINOIS	FED. AID PROJECT		

SEGMENTAL CONCRETE BLOCK WALL
GABRIEL P. GOMEZ PROPERTY, SCENIC ST. RT.



PLAN

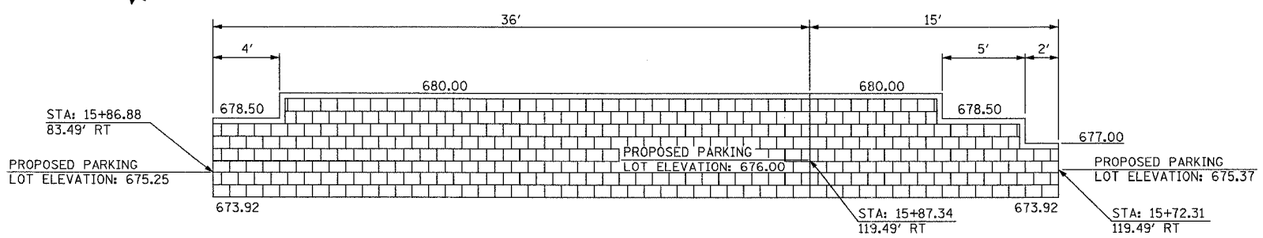


SECTION A–A

NOTES:
DIMENSIONS WILL VARY DEPENDING ON WHICH TYPE OF BLOCK IS USED.

THIS WORK SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE PER SQUARE FOOT FOR: SEGMENTAL CONCRETE BLOCK WALL.

SEE SPECIAL PROVISIONS FOR OTHER DETAILS.



ELEVATION

REVISIONS NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SEGMENTAL CONCRETE BLOCK
WALL DETAIL - GOMEZ PROPERTY
FAP ROUTE 309 (US 30), SECTION 16R-2
EAST CONTRACT
FROM 0.2 MILE EAST OF JACKSON
ST. TO FRENCH CREEK
WHITESIDE COUNTY

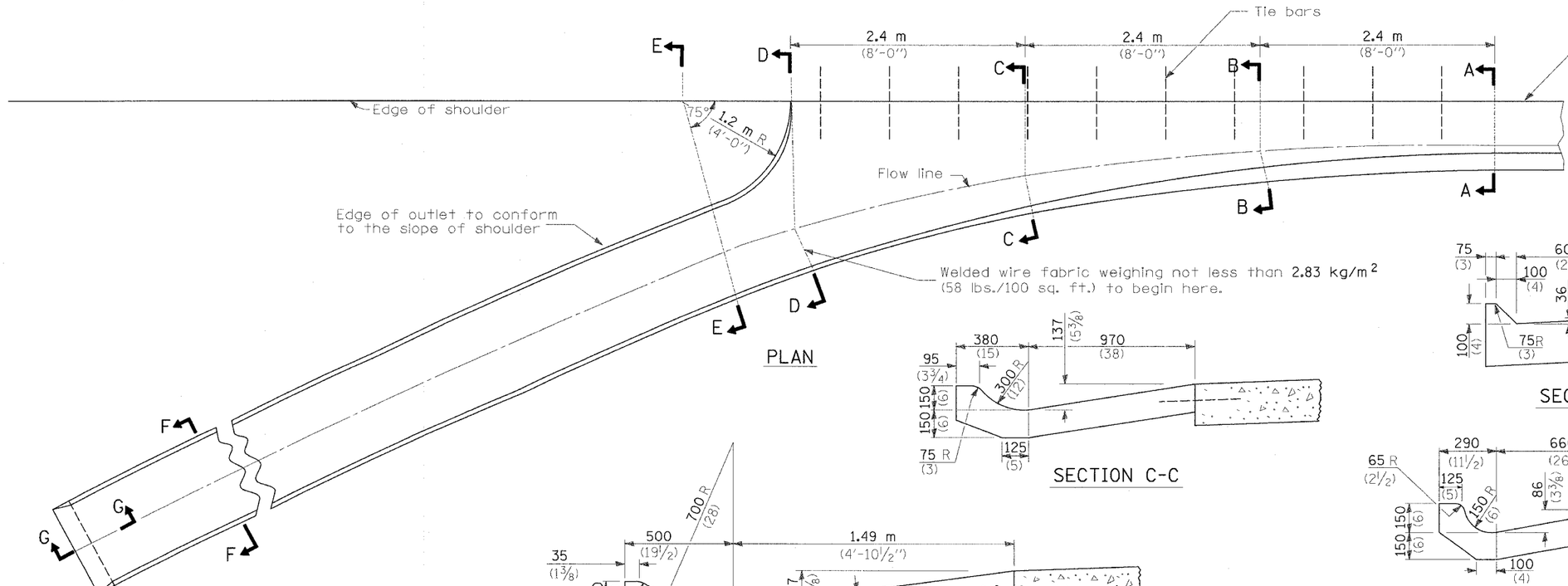
SCALE: N.T.S. DRAWN BY CAM

DATE 08/19/04 CHECKED BY RDY

SEGMENTAL CONCRETE BLOCK WALL DETAIL - GOMEZ PROPERTY.dgn 12/17/2005 12:07:34 PM

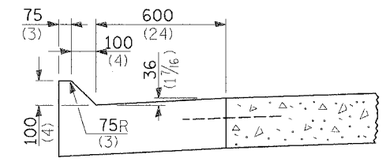
CONTRACT NO. 64969

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
309	16R-2	WHITESIDE	597	203
STA.		TO STA.		
FED. ROAD DIST. NO. 2	ILLINOIS	FED. AID PROJECT		

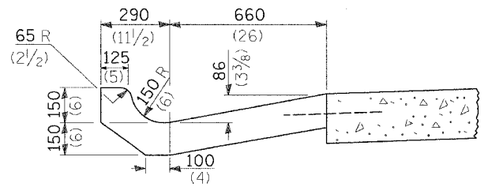


PLAN

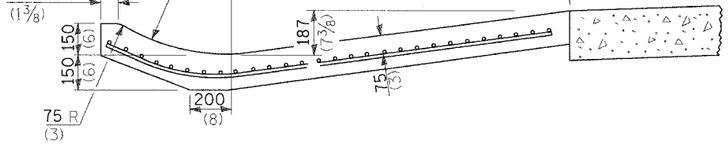
SECTION C-C



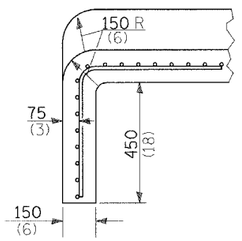
SECTION A-A



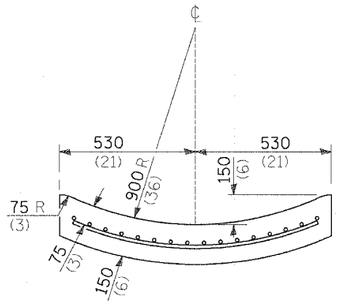
SECTION B-B



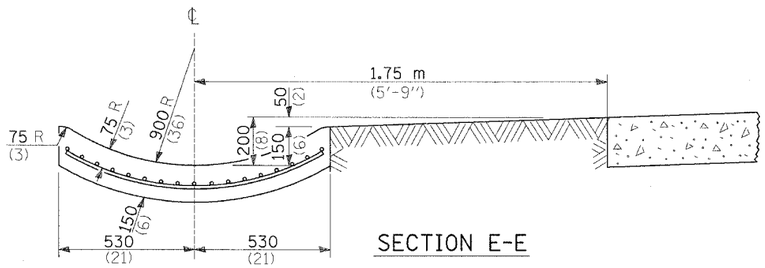
SECTION D-D



SECTION G-G



SECTION F-F



SECTION E-E

QUANTITIES

For Section A-A to E-E and curtain wall =

1.82 m^3 (2.38 cu. yds.) concrete for (225 (9) pav't.)
1.84 m^3 (2.41 cu. yds.) concrete for (250 (10) pav't.)

For Section F-F =

.17 m^3 (0.069 cu. yds.) concrete per m (ft.)

GENERAL NOTES

Tie bars shall be No. 20 (No. 6) at 600 mm (24") centers unless otherwise shown.

Gutter outlet shall be tied to the pavement in accordance with details for longitudinal construction joint shown on Standard 420001.

If the average grade of pavement for the distance from Section A-A to D-D exceeds 2%, this distance shall be increased 1.8 m (6 feet) for each 1% increase in grade.

All dimensions are in millimeters (inches) unless otherwise shown.

REVISIONS NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

OUTLET FOR COMBINATION CONCRETE CURB AND GUTTER, TYPE M-4.24
FAP ROUTE 309 (US 30) SECTION 16R-2
EAST CONTRACT FROM
0.2 MILE EAST OF JACKSON ST. TO FRENCH CREEK
WHITESIDE COUNTY

SCALE: N.T.S. DRAWN BY BRD
DATE 10/17/05 CHECKED BY RDY

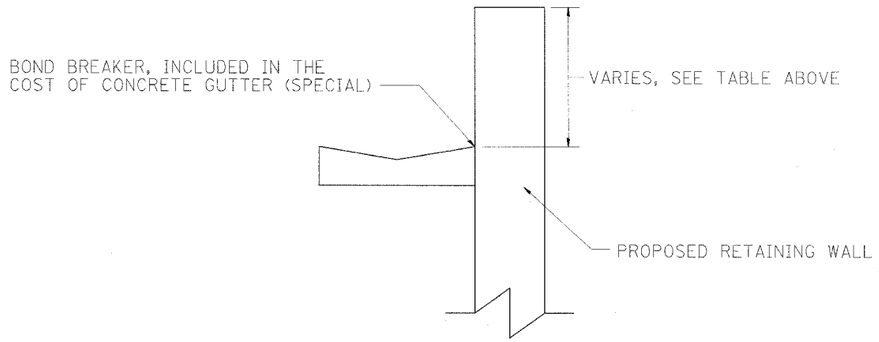
D6420001.dgn 12/12/2005 9:06:31 AM

CONTRACT NO. 64969

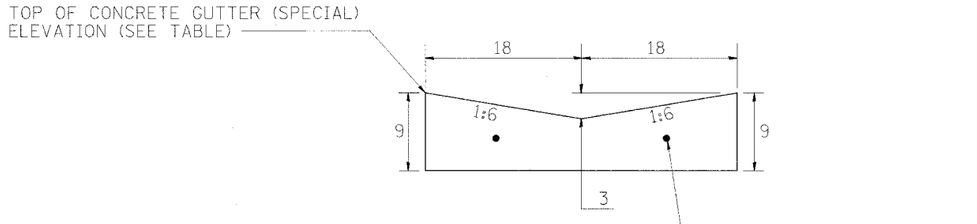
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
309	16R-2	WHITESIDE	547	204
STA.		TO STA.		
FED. ROAD DIST. NO. 2	ILLINOIS	FED. AID PROJECT		

TOP OF CONCRETE GUTTER (SPECIAL) ELEVATIONS

STATION	TOP OP CONCRETE GUTTER (SPECIAL) ELEVATION	TOP OF WALL - (MINUS) TOP OF GUTTER ELEVATION
STRUCTURE 7001		
1127+90.75	667.50	0.50 FT.
1128+17.00	671.38	0.58 FT.
1128+59.05	671.72	0.25 FT.
1128+69.50	671.94	0.25 FT.
1129+48.38	673.33	0.50 FT.
1130+75.26	670.11	0.50 FT.
STRUCTURE 7002		
1131+71.68	669.60	0.50 FT.
1132+79.98	675.40	0.50 FT.
1132+90.81	675.65	0.25 FT.
1133+01.64	675.40	0.50 FT.
1133+44.95	673.04	0.50 FT.



CONCRETE GUTTER (SPECIAL)



NOTES:

THIS WORK SHALL BE DONE IN ACCORDANCE WITH THIS DETAIL.
THIS WORK SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE PER FOOT FOR CONCRETE GUTTER (SPECIAL).

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

REVISIONS NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

CONCRETE GUTTER (SPECIAL)
FAP ROUTE 309 (US 30) SECTION 16R-2
EAST CONTRACT FROM
0.2 MILE EAST OF JACKSON ST. TO FRENCH CREEK
WHITESIDE COUNTY

SCALE: N.T.S. DRAWN BY BRD
DATE 10/31/05 CHECKED BY RDY

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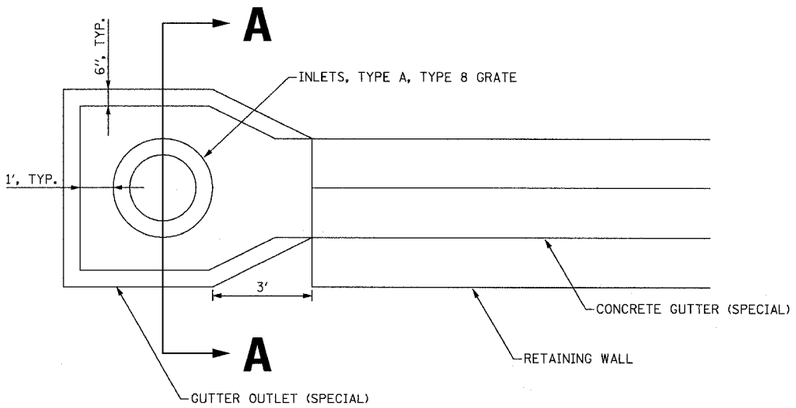
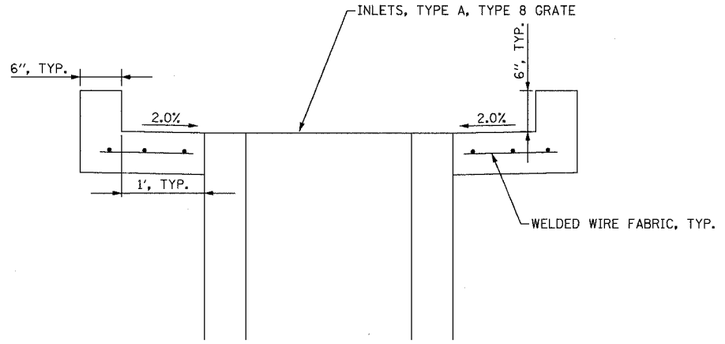
CONTRACT NO. 64969

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
309	16R-2	WHITESIDE	547	205
STA.	TO STA.			
FED. ROAD DIST. NO. 2	ILLINOIS	FED. AID PROJECT		



PLAN



SECTION A–A

NOTES:

THIS WORK SHALL BE DONE IN ACCORDANCE WITH THIS DETAIL AND SECTION 606 OF THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION. THIS WORK SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE PER EACH OF GUTTER OUTLET (SPECIAL).

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

REVISIONS NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

GUTTER OUTLET (SPECIAL) DETAIL
FAP ROUTE 309 (US 30) SECTION 16R-2
EAST CONTRACT FROM
0.2 MILE EAST OF JACKSON ST.
TO FRENCH CREEK, WHITESIDE COUNTY

SCALE: N.T.S. DRAWN BY CAM
DATE 08/19/04 CHECKED BY RDY

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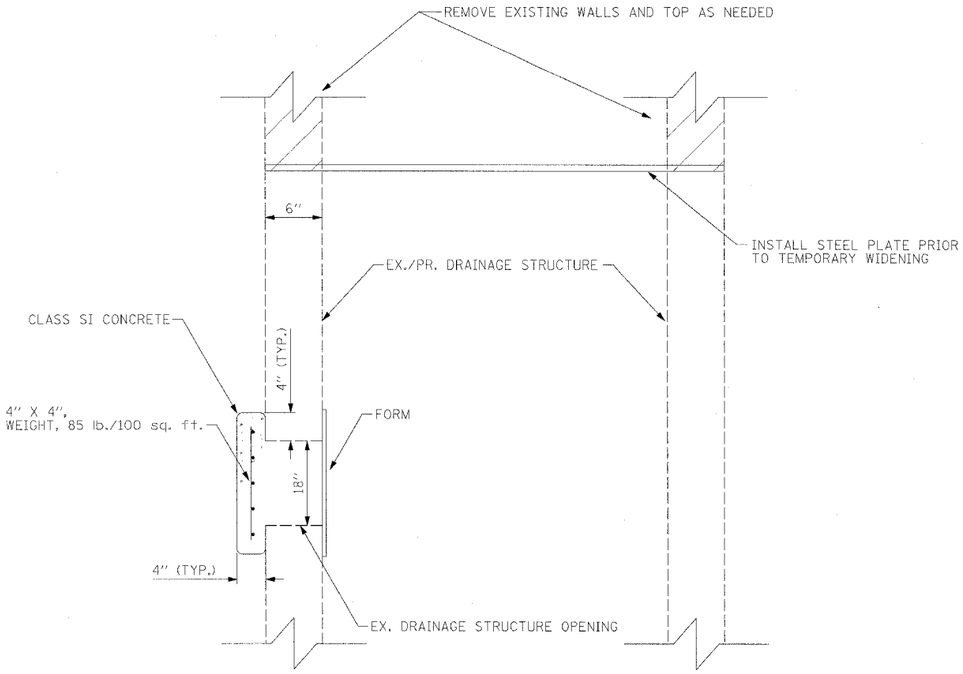
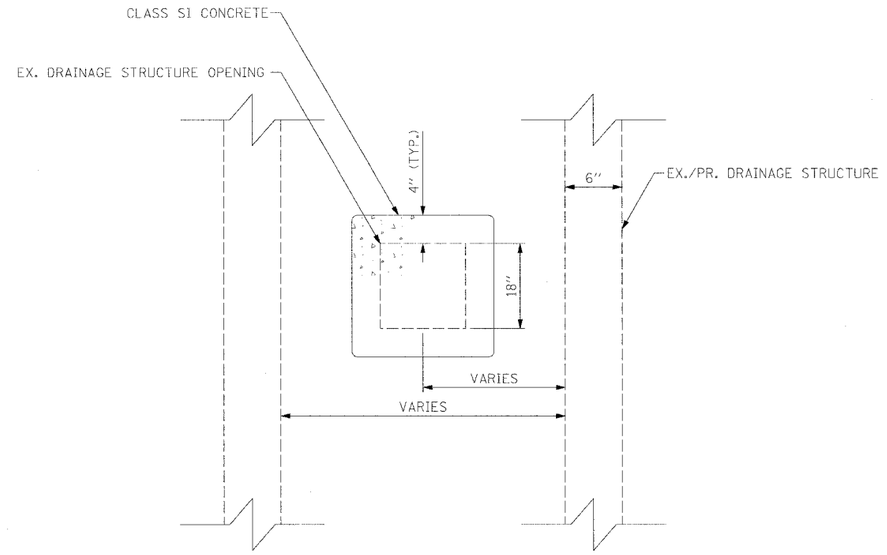
CONTRACT 64969

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
309	16R-2	WHITESIDE	547	206
STA.		TO STA.		
FED. ROAD DIST. NO. 2	ILLINOIS	FED. AID PROJECT		



SIDE ELEVATION
NOT TO SCALE



FRONT ELEVATION
NOT TO SCALE

NOTES:
1. DRAINAGE STRUCTURE RECONSTRUCTION (SPECIAL) SHALL INCLUDE THE LABOR AND MATERIALS FOR THE REMOVAL OF THE EXISTING WALLS AND TOP, STEEL PLATE INSTALLATION, AND DRAINAGE STRUCTURE RECONSTRUCTION AFTER THE TEMPORARY PAVEMENT HAS BEEN REMOVED. THIS WORK SHALL BE PAID AT THE CONTRACT UNIT PRICE PER EACH FOR DRAINAGE STRUCTURE RECONSTRUCTION (SPECIAL).
2. DRAINAGE STRUCTURE REPAIR SHALL INCLUDE THE LABOR AND MATERIALS FOR THE CONSTRUCTION OF THE DRAINAGE OPENING, TO REMOVE THE TEMPORARY CONCRETE PIPE AND REPAIR THE OPENING AFTER THE FINAL DRAINAGE HAS BEEN COMPLETED. THIS WORK SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE PER EACH FOR DRAINAGE STRUCTURE REPAIR.

REVISIONS NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

DRAINAGE STRUCTURE RECONSTRUCTION (SPECIAL) AND DRAINAGE STRUCTURE REPAIR DETAIL
FAP ROUTE 309 (US 30) SECTION 16R-2
EAST CONTRACT FROM
0.2 MILE EAST OF JACKSON ST.
TO FRENCH CREEK, WHITESIDE COUNTY

SCALE: N.T.S. DRAWN BY CAM
DATE 08/15/05 CHECKED BY RDY

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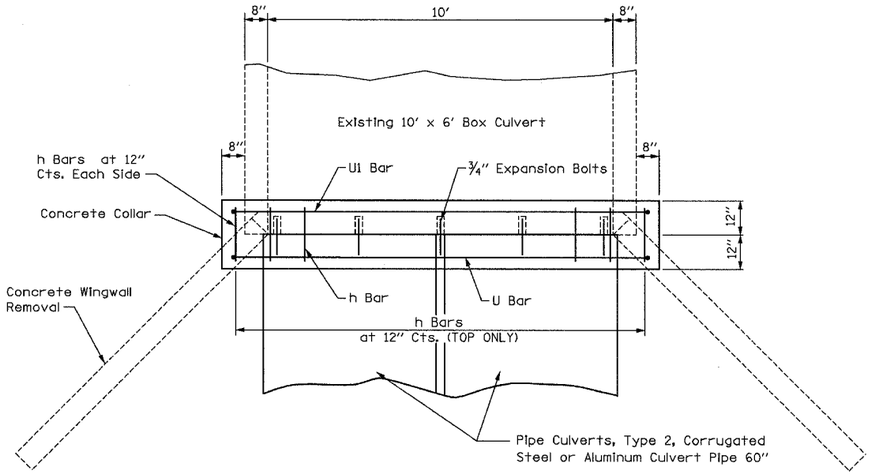
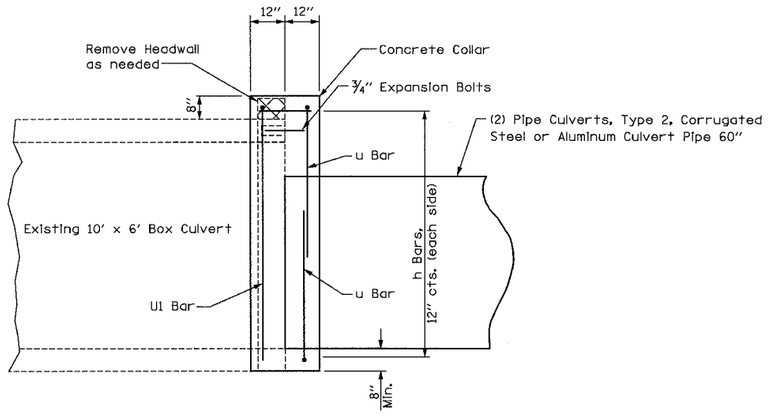
CONTRACT NO. 64969

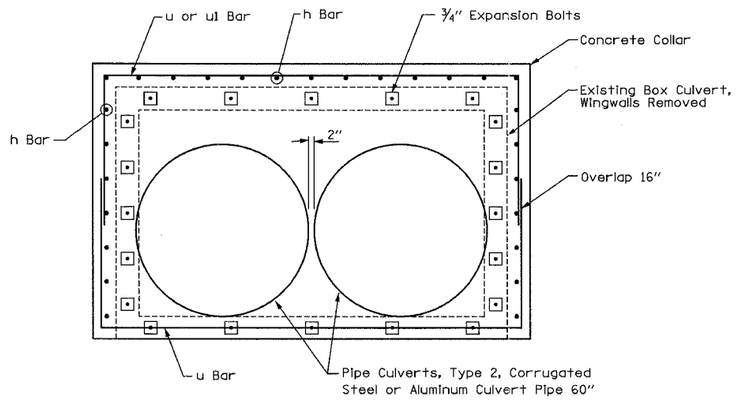
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
309	16R-2	WHITESIDE	547	287
STA.	TO STA.			
FED. ROAD DIST. NO. 2	ILLINOIS	FED. AID PROJECT		



PLAN OF CULVERT WITH ANGLED WING WALLS



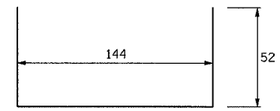
SIDE VIEW



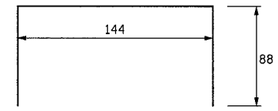
FRONT VIEW

Bill of Materials

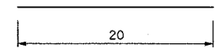
¾″ Expansion Bolts =	27 Each
Concrete Collar =	3.0 Cu. Yd.
Reinforcement =	76 Lb.
Pipe Culverts, Type 2, Corrugated Steel or Aluminum Culvert Pipe 60″ =	80 Foot



(#4) U BAR



(#4) U1 BAR



(#4) h BAR

General Notes

Concrete Collars shall be constructed of Class SI Concrete in accordance with Section 503 of the Standard Specifications

Reinforcement bars shall conform to Section 508 of the Standard Specifications.

The concrete will be paid for at the contract unit price per cubic yard for CONCRETE COLLAR. Reinforcement will be paid for at the contract unit price per pound for REINFORCEMENT BARS. Expansion Bolts, when required, will be paid for at the contract unit price each for EXPANSION BOLTS of the size indicated, which price shall include furnishing, drilling holes, and installing the expansion bolts complete in place. These bolts shall extend at least 8 inches into the new concrete.

Concrete wing walls and headwall removal shall be incidental to the temporary culvert extension and shall not be paid for separately.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
TEMPORARY CULVERT EXTENSION DETAIL
@ STA. 1158+14.82 RT.
FAP ROUTE 309 (US 30)
SECTION 16R-2
EAST CONTRACT
FROM 0.2 MILE EAST OF JACKSON ST.
TO FRENCH CREEK
WHITESIDE COUNTY

SCALE: 1=10 DRAWN BY BRD

DATE 11/22/05 CHECKED BY REW

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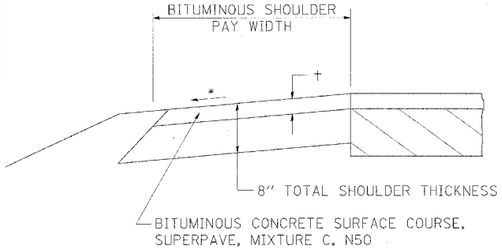
BITUMINOUS SHOULDER



† = SEE TYPICAL SECTIONS FOR THICKNESS

ALL DIMENSIONS ARE IN MILLIMETERS (INCHES) UNLESS OTHERWISE NOTED.

GENERAL NOTES

THE BITUMINOUS SHOULDER SHALL BE CONSTRUCTED IN ACCORDANCE WITH SECTION 482 EXCEPT THE TOP LIFT SHALL BE BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIXTURE C, N50. THE WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER TON FOR BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIXTURE C, N50, AND SQUARE YARD FOR BITUMINOUS SHOULDERS SUPERPAVE OF THE THICKNESS SPECIFIED.

USE BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIXTURE C, N50, WHEN RESURFACING EXISTING BITUMINOUS SHOULDERS. THE THICKNESS IS SHOWN ON THE TYPICAL SECTIONS. THIS WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER TON FOR BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIXTURE C, N50.

REMOVAL OF MATERIAL FOR PLACEMENT OF THE BITUMINOUS SHOULDER TO BE PAID FOR IN UNITS FOR EXCAVATING AND GRADING EXISTING SHOULDERS OR IN CUBIC YARDS FOR EARTH EXCAVATION OR EARTH EXCAVATION WIDENING.

* 4% WHEN MAINLINE IS ON TANGENT. FOR CROSS SLOPE ON SUPERELEVATION SECTION, SEE HIGHWAY STANDARD 482001 OR 482006.

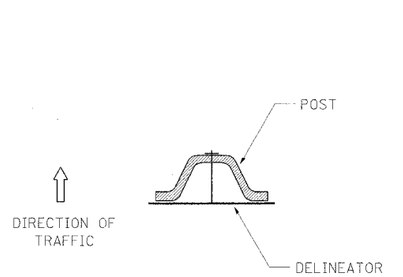
BITUMINOUS SHOULDER **23.4a**

REVISED 5-30-03

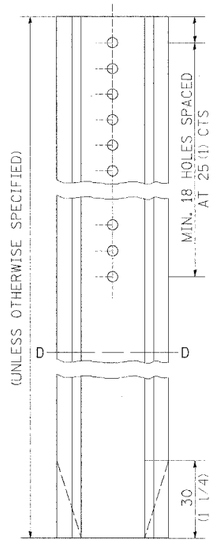
DELINEATOR AND POST ORIENTATION

CONTRACT NO. 64969

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
309	16R-2	WHITESIDE	547	208
STA.	TO STA.			
FED. ROAD DIST. NO. 2	ILLINOIS	FED. AID PROJECT		



SECTION D-D



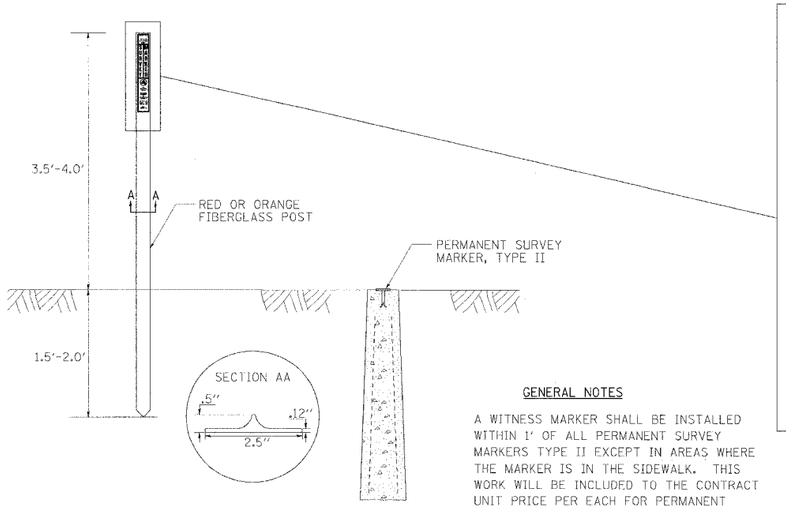
DELINEATORS SHALL BE INSTALLED ACCORDING TO STANDARD 635001 EXCEPT THAT THE POST SHALL BE ROTATED 180° . THE POST WILL HAVE THE WIDE SIDE FACING TRAFFIC AND THE DELINEATOR ATTACHECD AS SHOWN ABOVE.

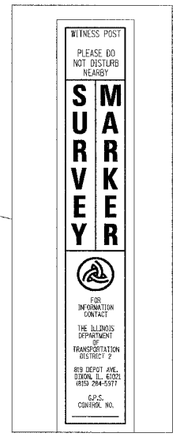
ALL DIMENSIONS ARE IN MILLIMETERS (INCHES) UNLESS OTHERWISE NOTED.

DELINEATOR AND POST ORIENTATION **37.4**

REVISED 1-31-00

WITNESS MARKER FOR PERMANENT SURVEY MARKERS TYPE II





GENERAL NOTES

A WITNESS MARKER SHALL BE INSTALLED WITHIN 1' OF ALL PERMANENT SURVEY MARKERS TYPE II EXCEPT IN AREAS WHERE THE MARKER IS IN THE SIDEWALK. THIS WORK WILL BE INCLUDED TO THE CONTRACT UNIT PRICE PER EACH FOR PERMANENT SURVEY MARKERS, TYPE II.

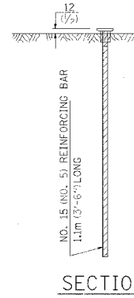
PLOT DATE = $DATE$
FILE NAME = $FILE$
FILE SIZE = $SIZE$ BYTES
REFERENCE = REF

WITNESS MARKER FOR PERMANENT SURVEY MARKERS TYPE II **38.4**

REVISED 1-31-00

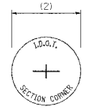
REFERENCE MARKERS

REFERENCE MARKER & LAND SECTION MARKER



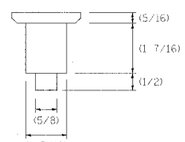
SECTION

R.O.W. CAP



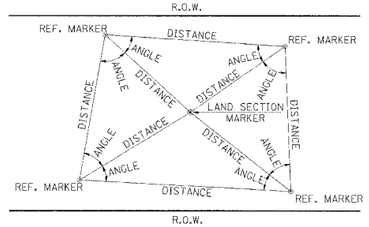
SECTION CORNER CAP

SECTION CORNER TIE POINT CAP



CAP DETAIL

METHOD OF REFERENCING MARKERS



- USE INSTRUMENT TIES TO NEARBY LAND-MARKS (STEEPLES, TOWERS, SILOS, ETC...)
- IN CULTIVATED FIELDS, SET 600(2') OR MORE BELOW GROUND SURFACE.
- IN FENCE LINE OR PROTECTED AREA SET TOP AT GROUND LEVEL.

METHOD OF REFERENCING POINTS

REFERENCE MARKERS SHALL BE USED TO TIE IN PERMANENT LAND SECTION AND 1/4 SECTION CORNERS. WHERE LAND SECTION MARKERS FALL IN THE SHOULDERS OR GRAVEL SURFACES, THE TOP OF THE BAR SHALL BE KEPT 75(3) BELOW THE SURFACE. LAND SECTION MARKERS LOCATED IN TRAFFIC LANES SHALL NOT BE REPLACED.

METAL CAPS SHALL BE PLACED ON TOP OF THE REINFORCEMENT BAR. THERE ARE 3 TYPES OF CAPS, ONE FOR THE RIGHT-OF-WAY CORNERS, ONE FOR THE SECTION CORNERS AND ONE FOR THE SECTION CORNER TIE POINTS. THE CAPS WILL BE SUPPLIED BY IDOT, CALL CHIP CORDELL (815) 284-5370 A MINIMUM OF ONE WEEK BEFORE THE CAPS ARE NEEDED

ALL DIMENSIONS ARE IN MILLIMETERS (INCHES) UNLESS OTHERWISE NOTED.

REFERENCE MARKERS **63.4**

REVISED 4-22-05

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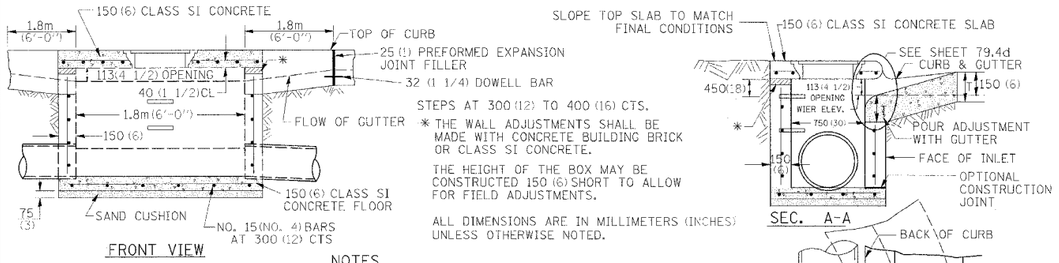
CONTRACT NO. 64969

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
309	16R-2	WHITESIDE	547	209
STA.	TO STA.			
FED. ROAD DIST. NO. 2	ILLINOIS	FED. AID PROJECT		

INLET SPECIAL NO. 5



FRONT VIEW

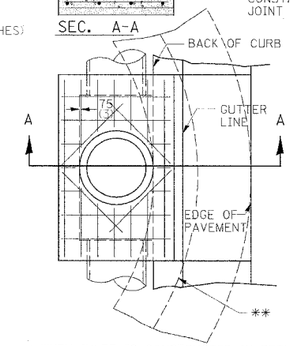
STEPS AT 300 (12) TO 400 (16) CTS.

* THE WALL ADJUSTMENTS SHALL BE MADE WITH CONCRETE BUILDING BRICK OR CLASS SI CONCRETE.

THE HEIGHT OF THE BOX MAY BE CONSTRUCTED 150 (6) SHORT TO ALLOW FOR FIELD ADJUSTMENTS.

ALL DIMENSIONS ARE IN MILLIMETERS (INCHES) UNLESS OTHERWISE NOTED.

SEC. A-A



** WHEN INLET IS CONSTRUCTED IN RETURN, THE TOP OF SLAB SHALL CONFORM TO THE RADIUS OF THE RETURN.

NOTES

SEE STANDARD 602701 FOR DETAILS OF STEPS.

25 (1) PREFORMED EXPANSION JOINTS AS SHOWN SHALL BE PROVIDED ON EACH SIDE OF INLET.

CLASS SI CONCRETE OR PRECAST CONCRETE SHALL BE USED TROUGHOUT.

THE SIDE WALLS MAY BE BUILT AS PRECAST SEGMENTAL SECTIONS.

REINFORCEMENT FOR INLET SPECIAL NO. 5 SHALL BE ACCORDING TO DISTRICT STANDARD 79.4e

STEPS SHALL BE OMITTED WHEN DEPTH OF INLET IS LESS THAN 1.5 m (5 ft.)

THE INLET SHALL BE CAST IN PLACE OR PRECAST.

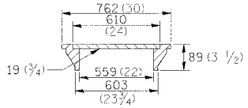
EXCEPT AS NOTED HEREON INLET SPECIAL NO. 5 SHALL BE CONSTRUCTED IN ACCORDANCE WITH SECTION 602 OF THE STANDARD SPECIFICATIONS.

THE CONTRACT UNIT PRICE EACH FOR INLET SPECIAL NO. 5 SHALL INCLUDE THE COST OF FURNISHING AND INSTALLING THE FRAME, LID, REINFORCEMENT BARS, FLOOR AND TOP SLABS, CAST IRON STEPS (IF USED).

THE CURB AND GUTTER WILL BE PAID FOR SEPARATELY AND WILL BE MEASURED THROUGH THE INLET.

THE CURB AND GUTTER ADJACENT TO AND 1.8m (6 FT) ON EITHER SIDE OF THE INLET SHALL BE CONSTRUCTED AS SHOWN WITH NO ADDITIONAL COMPENSATION FOR THE TRANSITION.

LIGHT WEIGHT MANHOLE CASTING

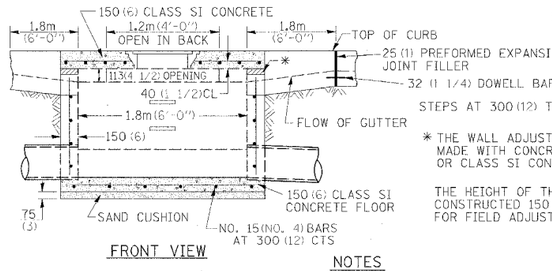


TOTAL WEIGHT 73 KG. (160 LBS.)

INLET SPECIAL NO. 5 **79.4b**

REVISED 4-4-05

INLET SPECIAL NO. 6

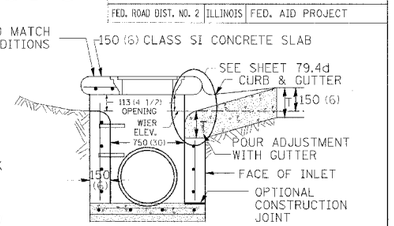


FRONT VIEW

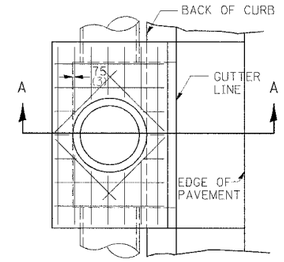
STEPS AT 300 (12) TO 400 (16) CTS.

* THE WALL ADJUSTMENTS SHALL BE MADE WITH CONCRETE BUILDING BRICK OR CLASS SI CONCRETE.

THE HEIGHT OF THE BOX MAY BE CONSTRUCTED 150 (6) SHORT TO ALLOW FOR FIELD ADJUSTMENTS.



SEC. A-A



TOP VIEW

NOTES

SEE STANDARD 602701 FOR DETAILS OF STEPS.

25 (1) PREFORMED EXPANSION JOINTS AS SHOWN SHALL BE PROVIDED ON EACH SIDE OF INLET.

CLASS SI CONCRETE OR PRECAST CONCRETE SHALL BE USED TROUGHOUT.

THE SIDE WALLS MAY BE BUILT AS PRECAST SEGMENTAL SECTIONS.

REINFORCEMENT FOR INLET SPECIAL NO. 6 SHALL BE ACCORDING TO DISTRICT STANDARD 79.4e

STEPS SHALL BE OMITTED WHEN DEPTH OF INLET IS LESS THAN 1.5 m (5 ft.)

THE INLET SHALL BE CAST IN PLACE OR PRECAST.

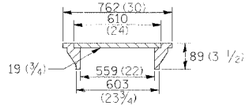
EXCEPT AS NOTED HEREON INLET SPECIAL NO. 6 SHALL BE CONSTRUCTED IN ACCORDANCE WITH SECTION 602 OF THE STANDARD SPECIFICATIONS.

THE CONTRACT UNIT PRICE EACH FOR INLET SPECIAL NO. 6 SHALL INCLUDE THE COST OF FURNISHING AND INSTALLING THE FRAME, LID, REINFORCEMENT BARS, FLOOR AND TOP SLABS, CAST IRON STEPS (IF USED).

THE CURB AND GUTTER WILL BE PAID FOR SEPARATELY AND WILL BE MEASURED THROUGH THE INLET.

THE CURB AND GUTTER ADJACENT TO AND 1.8m (6 FT) ON EITHER SIDE OF THE INLET SHALL BE CONSTRUCTED AS SHOWN WITH NO ADDITIONAL COMPENSATION FOR THE TRANSITION.

LIGHT WEIGHT MANHOLE CASTING



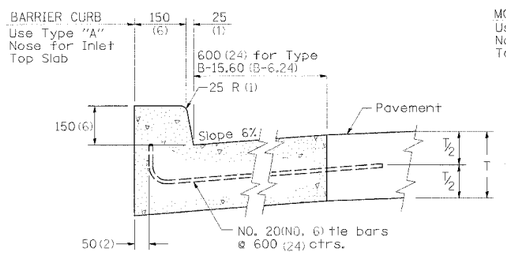
TOTAL WEIGHT 73 KG. (160 LBS.)

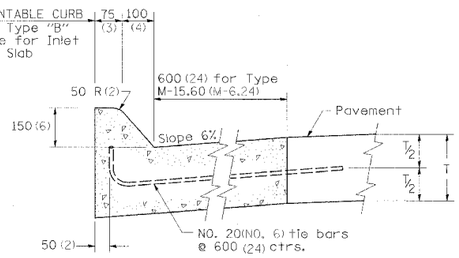
ALL DIMENSIONS ARE IN MILLIMETERS (INCHES) UNLESS OTHERWISE NOTED.

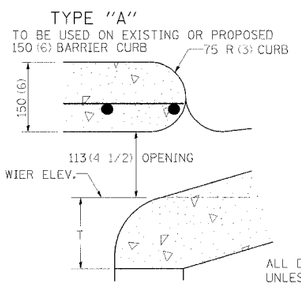
INLET SPECIAL NO. 6 **79.4c**

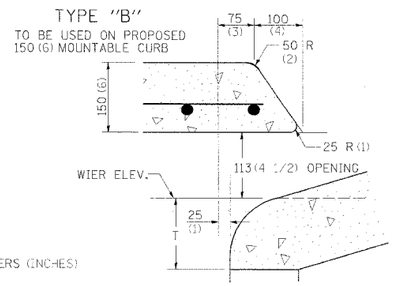
REVISED 4-4-05

NOSE TYPE FOR INLET TOP SLAB









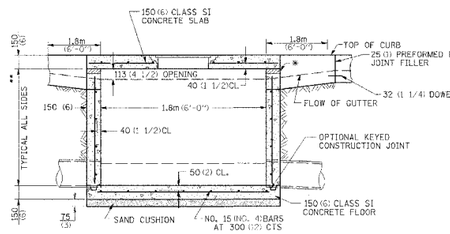
ALL DIMENSIONS ARE IN MILLIMETERS (INCHES) UNLESS OTHERWISE NOTED.

PLOT DATE = $DATE$
FILE NAME = $FILE$
RED SCALE = $SCALE$
REFERENCE = REF

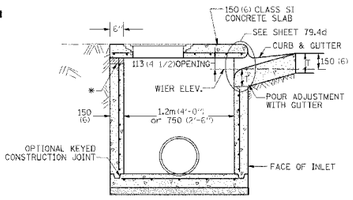
NOSE TYPE FOR INLET TOP SLAB **79.4d**

REVISED 2-14-95

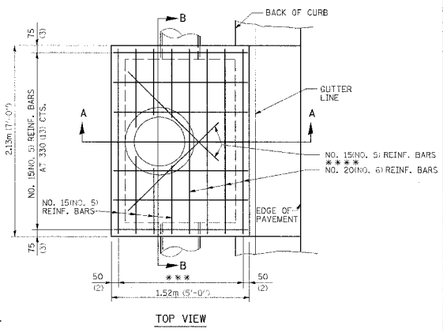
INLET SPECIAL NO. 3, 4, 5, 6 REINFORCEMENT DETAIL



SEC. B-B



SEC. A-A



TOP VIEW

* THE WALL ADJUSTMENTS SHALL BE MADE WITH CONCRETE BUILDING BRICK OR CLASS SI CONCRETE.

THE HEIGHT OF THE BOX MAY BE CONSTRUCTED 150 (6) SHORT TO ALLOW FOR FIELD ADJUSTMENTS.

** 1.2m (4'-0") TO 2.4m (8'-0") - NO. 15 (NO. 5) REINF. BARS AT 300 (12) CTS. E.W.
2.4m (8'-0") TO 4.0m (13'-0") - NO. 15 (NO. 5) REINF. BARS AT 250 (10) CTS. E.W.
4.0m (13'-0") TO 4.6m (15'-0") - NO. 15 (NO. 5) REINF. BARS AT 200 (8) CTS. E.W.

*** 7 SPA. AT 200 mm (8") INLET SPECIAL * 3, 4
5 SPA AT 208 mm (7 5/8") INLET SPECIAL * 5, 6

**** 2 REBARS FOR INLET SPECIAL 3 & 4
4 REBARS FOR INLET SPECIAL 5 & 6

NOTES

ALL DIMENSIONS ARE IN MILLIMETERS (INCHES) UNLESS OTHERWISE NOTED.

TOP SLAB REINFORCEMENT TO BE EPOXY COATED BARS.

INLET SPECIAL NO. 3, 4, 5, 6 REINFORCEMENT DETAIL **79.4e**

REVISED 4-4-05

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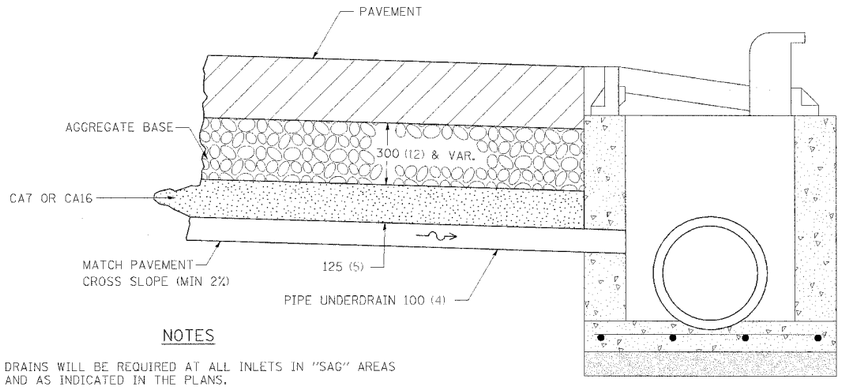
DRAIN FOR AGGREGATE BASES IN URBAN AREAS



NOTES

DRAINS WILL BE REQUIRED AT ALL INLETS IN "SAG" AREAS AND AS INDICATED IN THE PLANS.

THIS WORK SHALL BE COMPLETED ACCORDING TO SECTION 601 OF THE STANDARD SPECIFICATIONS.

THIS WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER METER (FOOT) FOR PIPE UNDERDRAINS OF THE DIAMETER SPECIFIED WHICH PRICE SHALL INCLUDE THE CA7 OR CA16 AND THE CONNECTION TO THE INLET.

ALL DIMENSIONS ARE IN MILLIMETERS (INCHES) UNLESS OTHERWISE NOTED.

DRAIN FOR AGGREGATE BASES IN URBAN AREAS 88.4

REVISED 4-7-99

TREE REPLACEMENT SCHEDULE

CONTRACT NO. 64969

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
309	16R-2	WHITESIDE	547	210
STA.	TO STA.			
FED. ROAD DIST. NO. 2	ILLINOIS	FED. AID PROJECT		

CODE NO.	SCIENTIFIC NAME	COMMON NAME	SIZE	UNIT	QUANTITY
A2001714	TREE, ACER SACCHARUM	SUGAR MAPLE	1-3/4" CALIPER, BALLED AND BURLAPPED	EACH	9
A2006514	TREE, QUERCUS BICOLOR	SWAMP WHITE OAK	1-3/4" CALIPER, BALLED AND BURLAPPED	EACH	9
A2007814	TREE, TILIA AMERICANA	AMERICAN LINDEN/ BASSWOOD	1-3/4" CALIPER, BALLED AND BURLAPPED	EACH	9
B2002716	TREE, MALUS ADIRONDACK	ADIRONDACK CRAB APPLE	2" CALIPER, TREE FORM, BALLED AND BURLAPPED	EACH	9
B2004814	TREE, MALUS SARGENTII	SARGENT CRABAPPLE	1-3/4" CALIPER, TREE FORM, BALLED AND BURLAPPED	EACH	10
B2005214	TREE, MALUS SUTYZAM	SUGAR TYME CRAB APPLE	1-3/4" CALIPER, TREE FORM, BALLED AND BURLAPPED	EACH	10

LAYOUT SHALL BE PERFORMED BY THE DISTRICT LANDSCAPE ARCHITECT

MULCH SHALL BE HARDWOOD CHIPS, 5 FOOT WIDTH, 4 INCHES THICK WITH WEED BARRIER FABRIC

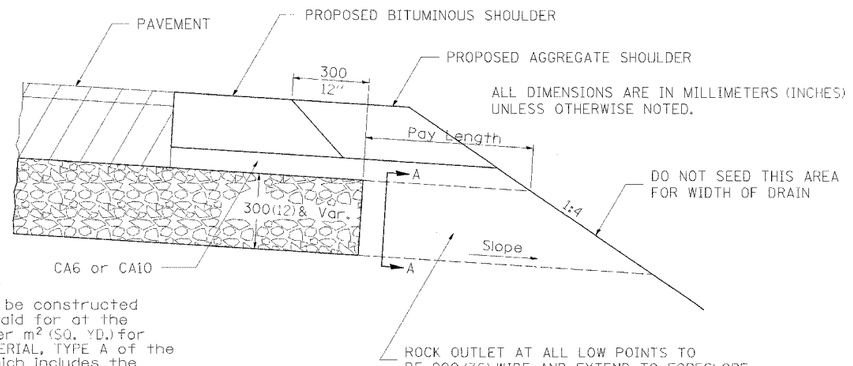
ALTERNATE PLANTING SITE. I-88/ IL. 78 INTERCHANGE

ALL DIMENSIONS ARE IN MILLIMETERS (INCHES) UNLESS OTHERWISE NOTED.

TREE REPLACEMENT SCHEDULE 90.4

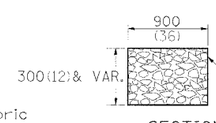
REVISED 8-10-05

DRAIN FOR AGGREGATE BASE COURSE



NOTES:

The rock outlets shall be constructed using CA7 and will be paid for at the contract unit price per m^2 (SQ. YD.) for SUB-BASE GRANULAR MATERIAL, TYPE A of the thickness specified which includes the filter fabric. The Rock outlets will be measured in m^2 (SQ. YD.), the width being 900 (36) by the length shown above. The cost of the CA6 or CA10 under the shoulder shall be included in the contract unit price per m^2 (SQ. YD.) for SUB-BASE GRANULAR MATERIAL, TYPE A of the thickness specified. The filter fabric to be used shall conform to the filter fabric used for Riprap.



SECTION A-A

NOTE: Slope same as shoulder with 2% min.

PLOT DATE = $DATE$
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
REFERENCE = REF

DRAIN FOR AGGREGATE BASE COURSE 96.4

REVISED 7-13-95

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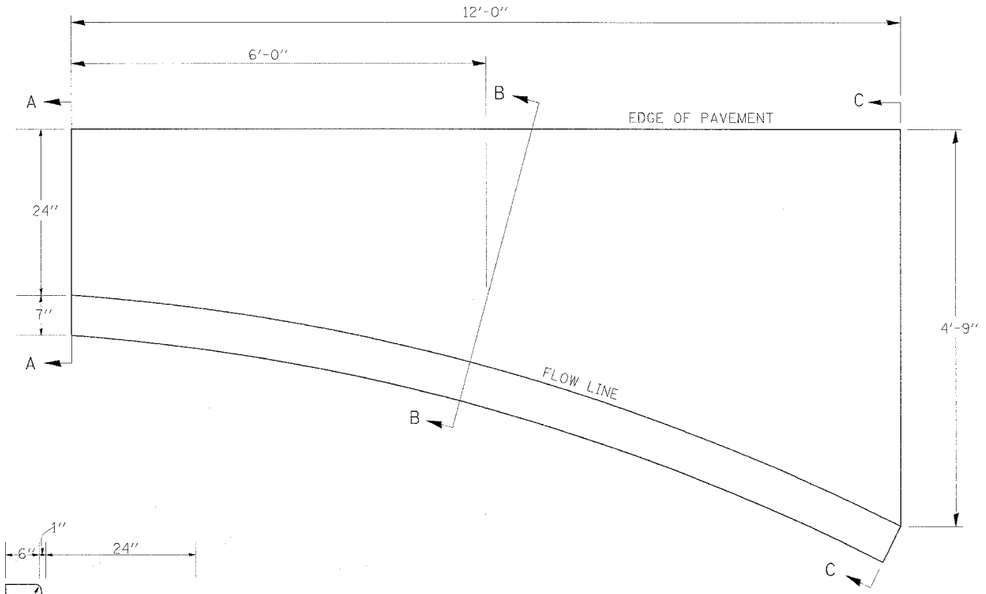
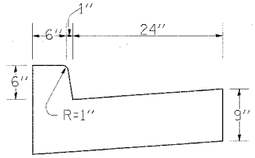
CONTRACT NO. 64969

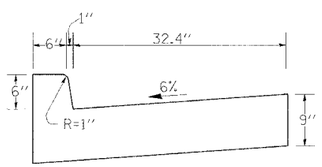
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
309	16R-2	WHITESIDE	647	211
STA.	TO STA.			
FED. ROAD DIST. NO. 2	ILLINOIS	FED. AID PROJECT		

STANDARD INLET FOR CURB & GUTTER TYPE B–6.24

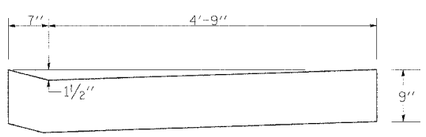




SECTION A-A



SECTION B-B



SECTION C-C

NOTES

Class SI Concrete shall be used throughout.

The Curb and Gutter inlet will be paid for at the contract unit price per cubic yard for Class SI Concrete (OUTLETS).

Joints shall be constructed in accordance with the requirementsof Article 606.06 of the Standard Specifications.

When curb and gutter is constructed adjacent to flexible pavement, a 1" expansion joint shall be installed at construction joints.

- QUANTITY -

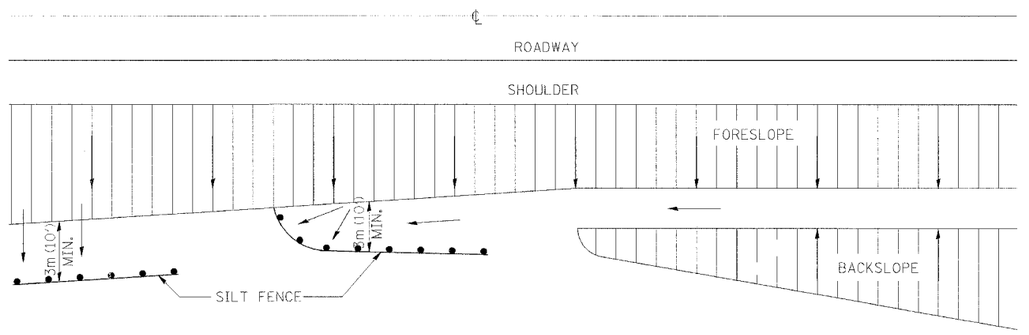
Section A-A to C-C
(1.23 Cu. Yds.)
Class SI Concrete

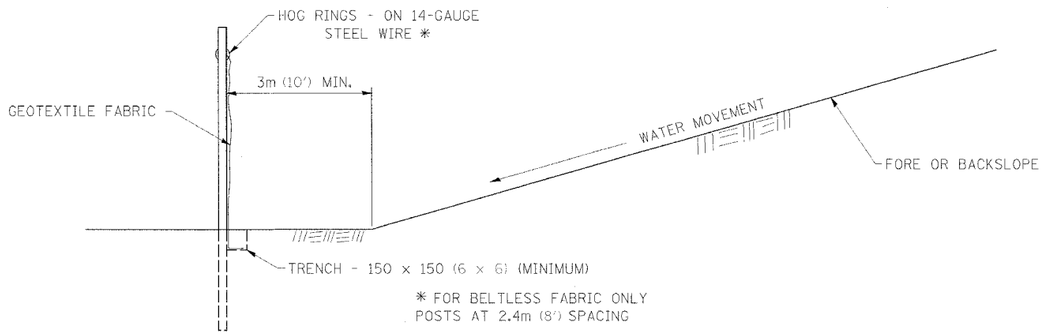
PLOT DATE = #DATE#
FILE NAME = #FILE1#
PLOT SCALE = #SCALE#
REFERENCE = #REF#

STANDARD INLET FOR CURB & GUTTER TYPE B–6.24 21.2

REVISED 10-15-04

EROSION CONTROL DETAILS FOR SILT FENCE





DETAILS OF SILT FENCE

ALL DIMENSIONS ARE IN MILLIMETERS (INCHES) UNLESS OTHERWISE NOTED.

EROSION CONTROL DETAILS FOR SILT FENCE 29.2

REVISED 10-22-01

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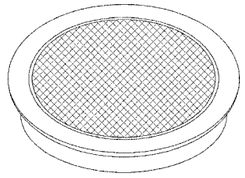
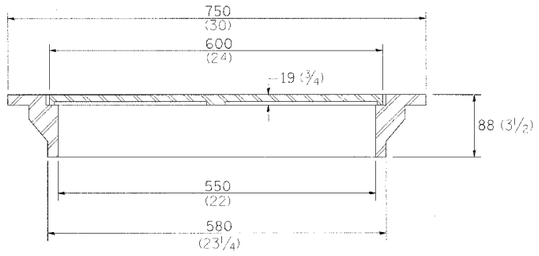
CONTRACT NO. 64969

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
309	16R-2	WHITESIDE	547	212
STA.	TO STA.			
FED. ROAD DIST. NO. 2	ILLINOIS	FED. AID PROJECT		

FIELD TILE JUNCTION VAULTS 600 (24) AND 900 (36) DIA.

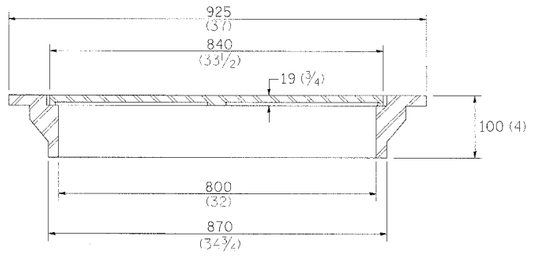


FRAME & LID FOR 600 (24) VAULT

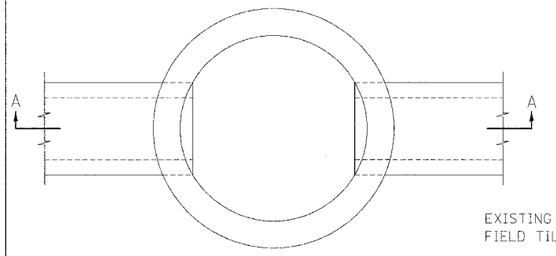


TOTAL WEIGHT: 66 Kg (146 lbs)

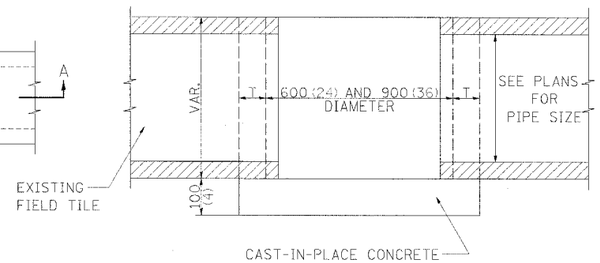
FRAME & LID FOR 900 (36) VAULT



TOTAL WEIGHT: 127 Kg (280 lbs)



PLAN

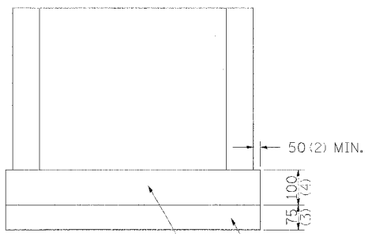


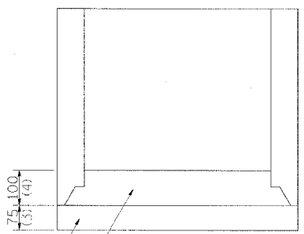
SECTION A-A

ALTERNATE MATERIALS FOR WALLS	T
BRICK MASONRY	200 (8)
CAST-IN-PLACE CONCRETE	150 (6)
CONCRETE MASONRY UNIT	125 (5)
PRECAST REINFORCED CONCRETE SECTION	75 (3)

NOTE: THE FRAME AND LID IS REQUIRED ON ALL JUNCTION VAULTS.

ALL DIMENSIONS ARE IN MILLIMETERS (INCHES) UNLESS OTHERWISE NOTED.





ALTERNATE METHODS

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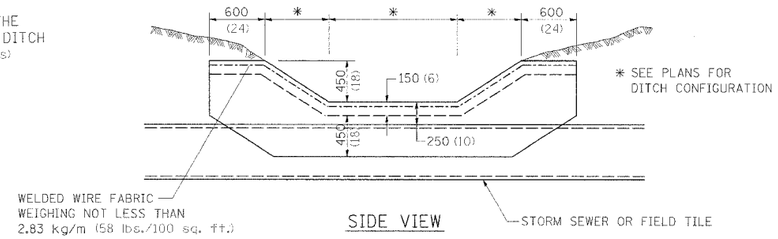
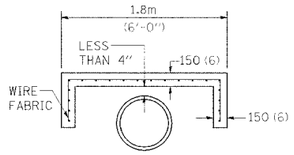
TREATMENT OF FIELD TILE SYSTEMS UNDER DITCHES

PAVED DITCH

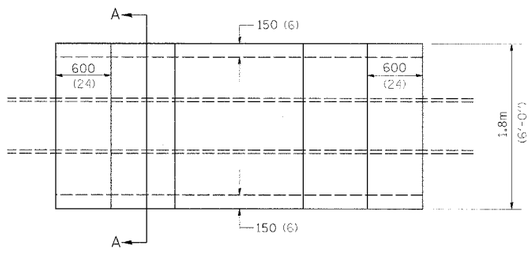
TO BE USED IF COVER OVER THE PIPE AT THE BOTTOM OF THE DITCH IS LESS THAN 250mm (10 Inches)



SIDE VIEW



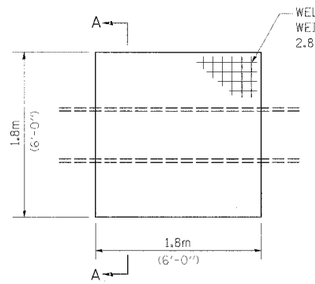
SECTION A-A

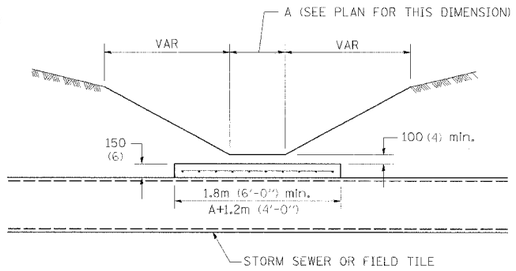


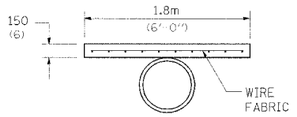
PLAN VIEW

CONCRETE SLAB

TO BE USED IF COVER OVER THE PIPE AT THE BOTTOM OF THE DITCH IS 250mm (10 Inches) TO 600mm (24 inches)







SECTION A-A

NOTES

THIS WORK SHALL BE DONE IN ACCORDANCE WITH ARTICLE 611.04 OF THE STANDARD SPECIFICATION.

THE CONCRETE SLAB AND PAVED DITCH WILL BE PAID FOR AT THE CONCRETE UNIT PRICE PER CUBIC METER (CUBIC YARD) FOR MISCELLANEOUS CONCRETE.

ALL DIMENSIONS ARE IN MILLIMETERS (INCHES) UNLESS OTHERWISE NOTED.

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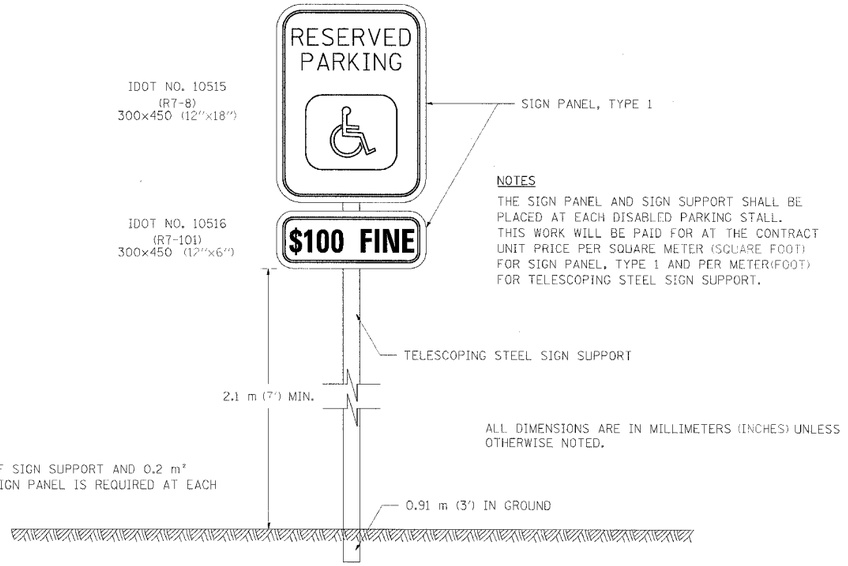
RESERVED PARKING SIGN DETAIL



NOTES

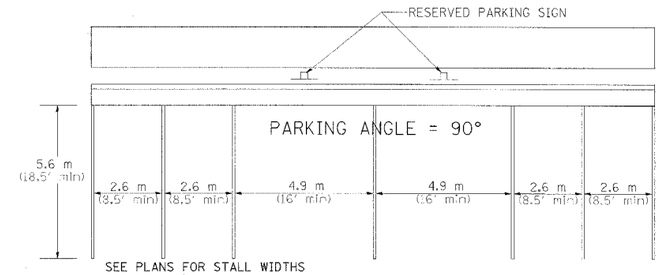
THE SIGN PANEL AND SIGN SUPPORT SHALL BE PLACED AT EACH DISABLED PARKING STALL. THIS WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER SQUARE METER (SQUARE FOOT) FOR SIGN PANEL, TYPE 1 AND PER METER(FOOT) FOR TELESCOPING STEEL SIGN SUPPORT.

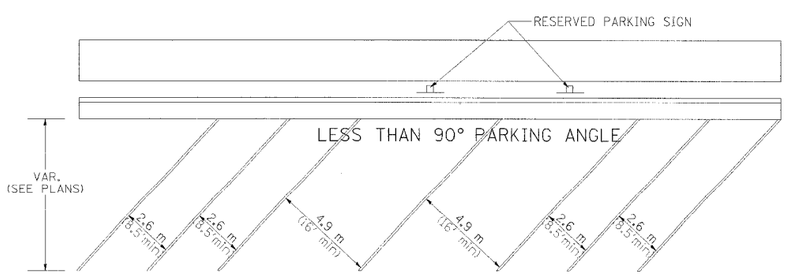
ALL DIMENSIONS ARE IN MILLIMETERS (INCHES) UNLESS OTHERWISE NOTED.

QUANTITIES

3.6 m (12 FT) OF SIGN SUPPORT AND 0.2 m² (2 SQ FT) OF SIGN PANEL IS REQUIRED AT EACH LOCATION.

DISABLED PARKING STRIPING





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FILE NAME = $FILE$
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REFERENCE = REF

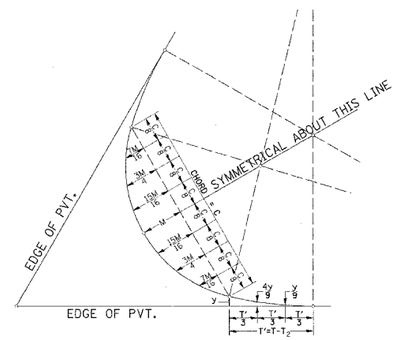
RESERVED PARKING SIGN DETAIL **44.2**

REVISED 10-15-04

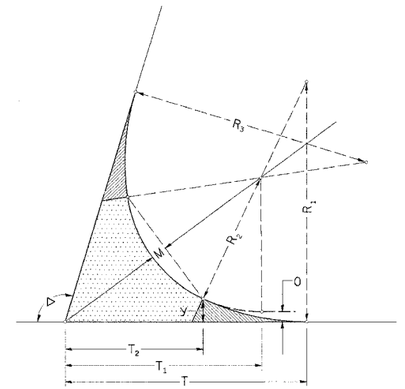
THREE CENTER CURVE DATA

CONTRACT NO. 64969

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
309	16R-2	WHITESIDE	647	213
STA.	TO STA.			
FED. ROAD DIST. NO. 2	ILLINOIS	FED. AID PROJECT		



FIELD LAYOUT METHOD



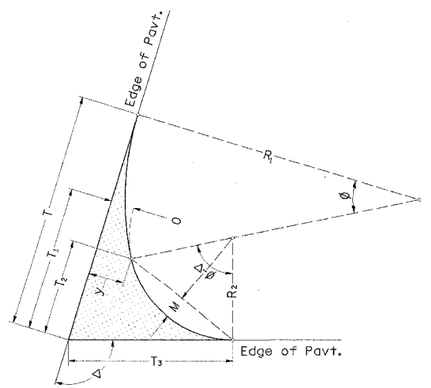
FOR SYMMETRICAL CURVES

SYMMETRICAL CURVES

CURVE #							
R_1							
R_2							
R_3							
O							
Δ							
T							
T_1							
T_2							
T'							
y							
$\frac{4y}{9}$							
$\frac{y}{9}$							
M							
$\frac{15M}{16}$							
$\frac{3M}{4}$							
$\frac{7M}{16}$							
C							

ALL DIMENSIONS ARE IN MILLIMETERS (INCHES) UNLESS OTHERWISE NOTED.

TWO CENTER CURVE DATA



TWO CENTER CURVES

CURVE #	1	2	3				
R_1	320.00	350.00	250.00				
R_2	80.00	50.00	50.00				
O	16.00	15.00	7.00				
Δ	76.47	103.33	104.26				
T	145.27	160.30	118.46				
T_1	59.10	68.98	66.05				
T_2	30.38	51.19	52.94				
T_3	79.36	78.60	71.51				
y	21.33	17.44	8.75				
$\frac{4y}{9}$	9.48	7.75	3.89				
$\frac{y}{9}$	2.37	1.94	0.97				
M	9.14	13.19	14.35				
$\frac{15M}{16}$	8.57	12.37	13.45				
$\frac{3M}{4}$	6.86	9.89	10.76				
$\frac{7M}{16}$	4.00	5.77	6.28				
C	74.28	67.67	70.11				

TWO AND THREE CENTER CURVE DATA **92.2**

REVISED 3-22-90

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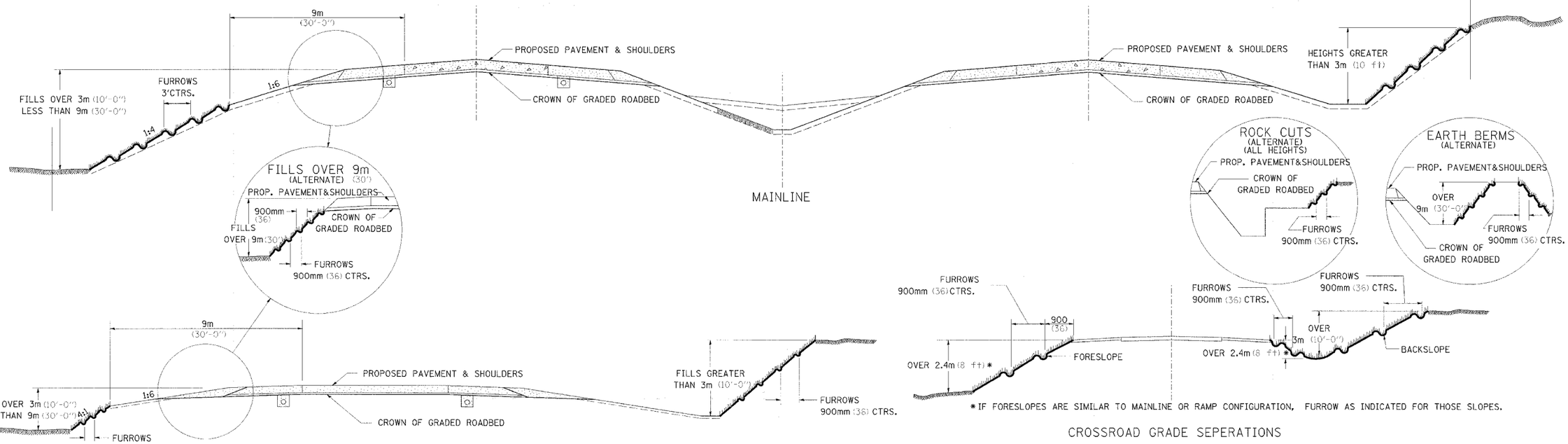
CONTRACT NO. 64969

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
309	16R-2	WHITESIDE	547	214
STA.	TO STA.			
FED. ROAD DIST. NO. 2	ILLINOIS	FED. AID PROJECT		

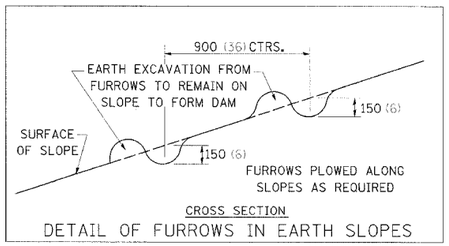
TYPICAL FURROWED ROADWAY SLOPES



RAMPS

*IF FORESLOPES ARE SIMILAR TO MAINLINE OR RAMP CONFIGURATION, FURROW AS INDICATED FOR THOSE SLOPES.

CROSSROAD GRADE SEPERATIONS



DETAIL OF FURROWS IN EARTH SLOPES

ALL DIMENSIONS ARE IN MILLIMETERS (INCHES) UNLESS OTHERWISE NOTED.

GENERAL NOTES

IN GENERAL, THE ENTIRE EARTH SURFACE WITHIN THE RIGHT-OF-WAY SHALL BE SEEDED AND MULCHED.

NO AGRICULTURAL GROUND LIMESTONE SHALL BE APPLIED TO THE GRADED ROADBED.

FORESLOPES AND/OR BACKSLOPES 3m (10 ft) OR LESS IN HEIGHT WILL NOT REQUIRE FURROWING UNLESS OTHERWISE NOTED IN THE PLANS OR AS DIRECTED BY THE ENGINEER.

FORESLOPES AND/OR BACKSLOPES OVER 3m (10 ft) IN HEIGHT SHALL BE FURROWED. THE OPERATION SHALL INCLUDE FINISHING THE SLOPES TO FINAL LINE AND GRADE, AS SHOWN ON THE CROSS SECTIONS BEFORE FURROWING IS DONE. FURROWS SHALL BE PLOWED ALONG A LEVEL LINE CONFORMING TO THE CONTOURS OF THE SLOPE. THE COST OF FURROWING SHALL BE CONSIDERED INCIDENTAL TO THE PROJECT, AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.

SEQUENCE AND OPERATION FOR SEEDING, MULCHING AND FURROWING OF ROADWAY SLOPES:

1. SPREAD FERTILIZER AND AGRICULTURAL GROUND LIMESTONE.
2. PERFORM THE OPERATION OF GROUND PREPARATION.
3. PLOW FURROWS.
4. PERFORM THE OPERATION OF SEEDING. THE SEED SHALL BE SOWN ON THE SURFACE OF THE PREPARED GROUND AFTER FURROWING.

4A. THE OPERATION OF COVERING THE SEED, BY HARROWING OR OTHER MEANS, SHALL BE PERFORMED ONLY IF SO DIRECTED BY THE ENGINEER AND SHALL BE INCIDENTAL OF THE ITEM OF SEEDING.

5. SECTION 250 AND 251 OF THE STANDARD SPECIFICATIONS SHALL GOVERN THIS WORK EXCEPT AS NOTED HEREIN.

PLOT DATE = $DATE$
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
REFERENCE = REF

CONTRACT NO. 64969

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
309	16R-2	WHITESIDE	647	215
STA.	TO STA.			
FED. ROAD DIST. NO. 2	ILLINOIS	FED. AID PROJECT		

STORM WATER POLLUTION PREVENTION PLAN
EROSION CONTROL PLAN

THE FOLLOWING PLAN WAS ESTABLISHED AND INCLUDED IN THESE PLANS TO DIRECT THE CONTRACTOR IN THE PLACEMENT OF TEMPORARY EROSION CONTROL SYSTEMS AND TO PROVIDE A STORM WATER POLLUTION PREVENTION PLAN FOR COMPLIANCE UNDER NPDES.

THE PURPOSE OF THIS PLAN IS TO MINIMIZE SILTATION WITHIN THE CONSTRUCTION ZONE AND TO ELIMINATE SEDIMENTS FROM ENTERING AND LEAVING THE CONSTRUCTION ZONE BY UTILIZING PROPER TEMPORARY EROSION CONTROL SYSTEMS AND PROVIDING GROUND COVER WITHIN A REASONABLE AMOUNT OF TIME.

CERTAIN ITEMS, AS SHOWN IN THIS PLAN AND REFERENCED BY THE LEGEND, SHALL BE PLACED BY THE CONTRACTOR AT THE BEGINNING OF CONSTRUCTION. OTHER ITEMS SHALL BE PLACED BY THE CONTRACTOR AS DIRECTED BY THE ENGINEER ON A CASE BY CASE SITUATION RESULTING FROM THE CONTRACTOR'S SEQUENCE OF ACTIVITIES, TIME OF YEAR, AND EXPECTED WEATHER CONDITIONS.

THE CONTRACTOR SHALL PLACE PERMANENT EROSION CONTROL SYSTEMS AND SEEDING WITHIN A REASONABLE AMOUNT OF TIME: THEREFORE, REDUCING THE AMOUNT OF AREA BEING OPEN TO THE POSSIBILITY OF EROSION AND REDUCING THE AMOUNT OF TEMPORARY SEEDING. THE RESIDENT ENGINEER WILL DETERMINE IF TEMPORARY EROSION CONTROL SYSTEMS SHOWN IN THE PLAN CAN BE DELETED, THE SIZE OF THE PROPOSED DITCH CHECKS, THE PROPER METHOD OF INSTALLATION, AND IF ANY ADDITIONAL TEMPORARY EROSION CONTROL SYSTEMS SHALL BE ADDED WHICH ARE NOT INCLUDED IN THE PLANS. THE CONTRACTOR SHALL PERFORM ALL WORK AS DIRECTED BY THE ENGINEER AND AS SHOWN IN STANDARD 280001 OF THE PLANS.

SITE DESCRIPTION
DESCRIPTION OF CONSTRUCTION ACTIVITY:
THIS PROJECT CONSISTS OF REMOVAL, RECONSTRUCTION AND WIDENING OF PAVEMENTS, CONVERSION OF TYPICAL ROADWAY SECTIONS FROM RURAL TO URBAN TYPE IN PART AND OTHER RELATED WORK FOR US ROUTE 30 FOR A DISTANCE OF 1.12 MILES WITHIN AND WITHOUT THE WESTERLY LIMITS OF THE CITY OF MORRISON, ILLINOIS; MOUNT PLEASANT TOWNSHIP, SECTION 17 AND 18

DESCRIPTION OF INTENDED SEQUENCE OF ACTIVITIES:
THE SEQUENCE OF EVENTS ARE AS FOLLOW: CLEARING, EMBANKMENT, EXCAVATION, GRADING AND PAVING. THIS PROJECT WILL BE CONSTRUCTED IN SEGMENTS AS SHOWN IN THE "STAGING PLANS".

AREA OF CONSTRUCTION SITE:
TOTAL CONSTRUCTION SITE (CONSTRUCTION LIMIT TO CONSTRUCTION LIMIT) 17.065 ACRES
PROPOSED R.O.W. (TOTAL PARCEL AREA) 3.805 ACRES
DISTURBED BY EXCAVATION (E.O.P. TO CONSTRUCTION LIMIT) 12.007 ACRES

SUPPORTING REPORTS AND PLANS
THE FOLLOWING ASSISTED IN DEVELOPING THE EROSION CONTROL PLAN AS REFERENCED DOCUMENTS:

SOIL PROFILE SHEETS, SOILS REPORTS, BORING LOGS
USGS DRAINAGE MAPS, PROJECT PLAN DOCUMENTS

DRAINAGE TRIBUTARIES RECEIVING WATER FROM CONSTRUCTION SITE

OUTLET 1: EXISTING BOX MANHOLE NO. 1035 AT STA. 1114+38.80, 21.50' RT., UNKNOWN DRAINAGE TRIBUTARY RECEPTOR; OUTLET 2: EXISTING 30" RCP STORM SEWER AT STA. 1123+96.83, 30.00' RT., UNNAMED DRAINAGE TRIBUTARY FLOWING SOUTHEAST VIA DITCH; OUTLET 3: 30" RCP STORM SEWER AT STA. 7+68.10, 24.00' RT. (SAWYER RD), UNNAMED DRAINAGE TRIBUTARY FLOWING SOUTH VIA ROADWAY DITCH ON EAST SIDE OF SAWYER, THENCE SOUTH EAST VIA SWALE IN OPEN FIELD; OUTLET 4: 4'x5'-6" BOX CULVERT (CATTLE CROSSING) EXTENSION AT STA. 1146+76, UNNAMED DRAINAGE CHANNEL FLOWING SOUTH 800' TO FRENCH CREEK; OUTLET 5: PROPOSED DOUBLE 12'x10' BOX CULVERT REPLACEMENT AT STA. 1158+15, UNNAMED DRAINAGE CHANNEL FLOWING SOUTH 150' TO FRENCH CREEK; OUTLET 6: TRIPLE 12'x8' BOX CULVERT EXTENSION AT STA. 1169+98, FLOW IS FRENCH CREEK

EROSION CONTROLS AND SEDIMENT CONTROL PROCEDURES
STABILIZATION PRACTICES AT THE BEGINNING OF CONSTRUCTION:
PERIMETER EROSION CONTROL SHALL BE PLACED PRIOR TO BEGINNING EARTHWORK.

STABILIZATION PRACTICES DURING CONSTRUCTION:
AS EARTH EXCAVATION AND EMBANKMENT ARE BEING COMPLETED THE CONTRACTOR SHALL PLACE DITCH CHECKS, INLET AND PIPE PROTECTION, EROSION CONTROL BLANKET, AND SEEDING AS STAGES OF THE PROJECT ARE COMPLETED. PERIMETER EROSION BARRIER WILL BE INSTALLED AT ADDITIONAL LOCATIONS AS THE PROJECT PROGRESSES. SEEDING SHALL BE COMPLETED AS SPECIFIED IN THE EROSION CONTROL/ SEEDING MOBILIZATION AND TEMPORARY SEEDING SPECIAL PROVISION.

MAINTENANCE AFTER FINAL GRADING
TEMPORARY EROSION CONTROL SYSTEMS SHALL BE LEFT IN PLACE WITH PROPER MAINTENANCE UNTIL PERMANENT EROSION CONTROL IS IN PLACE AND WORKING PROPERLY AND ALL PROPOSED TURF AREAS SEEDED AND ESTABLISHED WITH THE PROPER STAND. ONCE PERMANENT EROSION CONTROL SYSTEMS AS PROPOSED IN THE PLANS ARE FUNCTIONAL AND ESTABLISHED, TEMPORARY ITEMS SHALL BE REMOVED, CLEANED UP AND DISTURBED TURF RESEEDED.

PLOT DATE = $DATE$
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PLOT SCALE = $SCALE$
REFERENCE = REF

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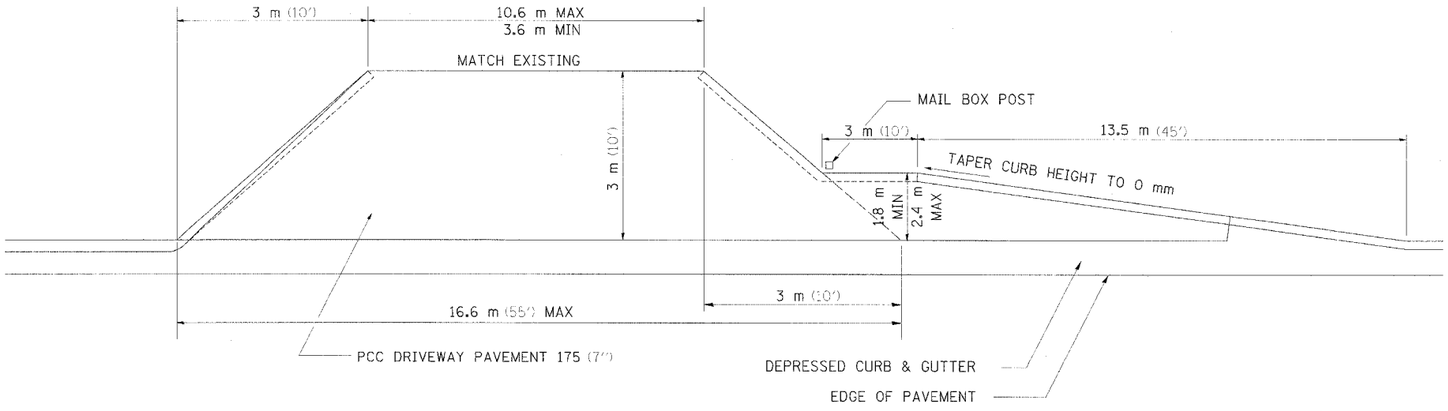
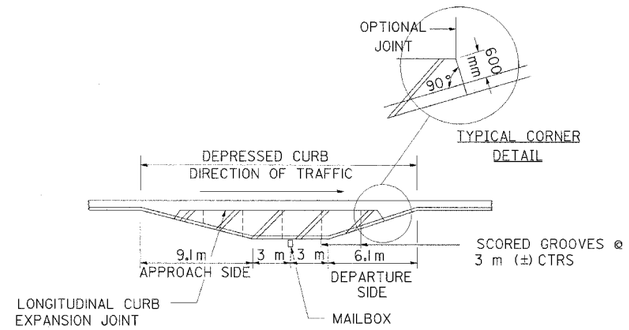
CONTRACT NO. 64969

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
309	16R-2	WHITESIDE	547	216
STA.	TO STA.			
FED. ROAD DIST. NO. 2	ILLINOIS	FED. AID PROJECT		

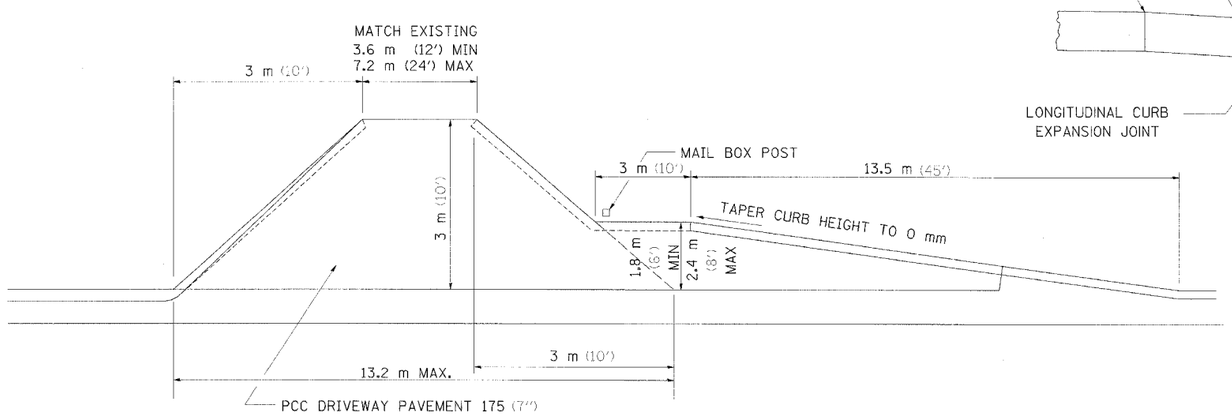
MAILBOX TURNOUT IN CURB AND GUTTER SECTION



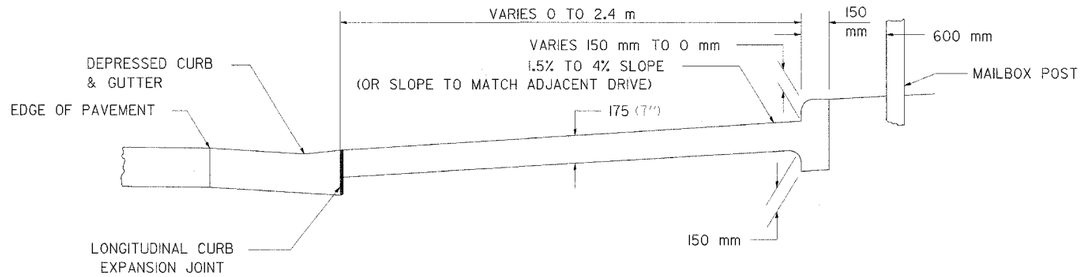
COMMERCIAL ENTRANCE WITH MAIL BOX TURNOUT



MAIL BOX TURNOUT



PRIVATE ENTRANCE WITH MAIL BOX TURNOUT



TYPICAL CROSS SECTION

GENERAL NOTES

1.) THE LONGITUDINAL CURB EXPANSION JOINT SHALL CONFORM TO SECTION 1051 OF THE STANDARD SPECIFICATIONS.

2.) THE MAILBOX TURNOUT CROSS SLOPE WILL BE AS SHOWN ABOVE, AS SHOWN ON THE STATION CROSS SECTIONS OR AS DIRECTED BY THE ENGINEER.

3.) THE MAILBOX TURNOUT SHALL BE CONSTRUCTED WITH SCORED GROOVES, AS SPECIFIED IN ARTICLE 624.07 OF THE STANDARD SPECIFICATIONS, AT APPROXIMATELY 3.05 m CENTERS. IN THE EVENT THERE IS EXISTING OR PROPOSED SIDEWALK PRESENT, THESE SCORED GROOVES SHALL BE PLACED IN LINE WITH EVERY OTHER JOINT IN THE ADJACENT SIDEWALK.

4.) THE WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER SQUARE YARD FOR P.C. CONCRETE DRIVEWAY PAVEMENT OF THE THICKNESS SPECIFIED IN THE PLANS WHICH PRICE SHALL INCLUDE THE LONGITUDINAL CURB EXPANSION JOINT, MONOLITHIC CURB AS SHOWN, SCORED GROOVES, AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.

5) SEE THE DISTRICT STANDARD 25.1 FOR ADDTIONAL DETAILS.

ALL DIMENSIONS ARE IN MILLIMETERS (INCHES) UNLESS OTHERWISE NOTED.

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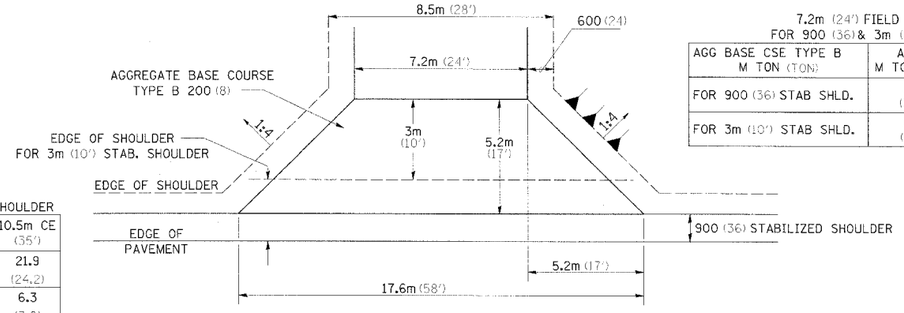
CONTRACT NO. 64969

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
309	16R-2	WHITESIDE	547	217
STA.	TO STA.			
FED. ROAD DIST. NO. 2	ILLINOIS	FED. AID PROJECT		

BITUMINOUS APPROACHES & MAILBOX TURNOUTS



FIELD ENTRANCE

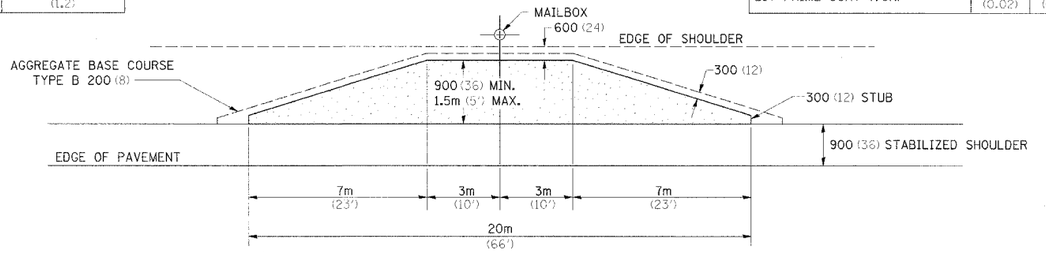
PE & CE FOR 3m (10') STAB. SHOULDER

	3.6m PE (12')	10.5m CE (35')
AGG BASE CSE (TON)	11.4 (12.6)	21.9 (24.2)
INC BIT SURF (TON)	3.1 (3.4)	6.3 (7.0)
PRIME (TON)	0.04 (0.04)	0.06 (0.07)

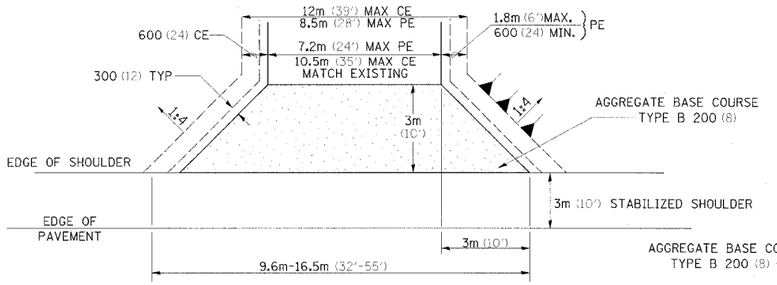
7.2m (24') FIELD ENTRANCE FOR 900 (36) & 3m (10') SHOULDERS

AGG BASE CSE TYPE B M TON (TON)	APRON M TON (TON)	PER METER (FOOT) ADD. RUN
FOR 900 (36) STAB SHLD.	31.3 (35.3)	3.5 (1.2)
FOR 3m (10') STAB SHLD.	14.9 (17.2)	3.5 (1.2)

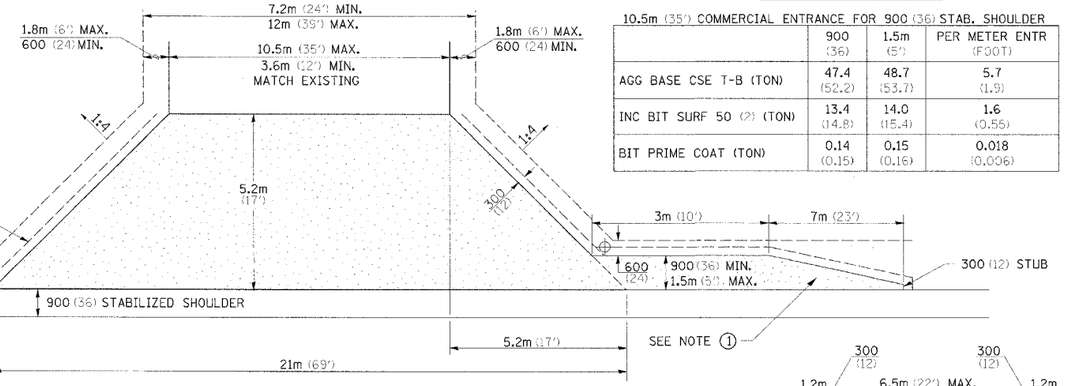
	900 (36)	1.5m (5')
AGG BASE CSE T-B (TON)	10.7 (11.8)	14.4 (15.9)
INC BIT SURF 50 (2) (TON)	2.2 (2.4)	3.4 (3.8)
BIT PRIME COAT (TON)	0.02 (0.02)	0.04 (0.04)



MAILBOX TURNOUT



PE & CE FOR 3m (10') STAB. SHOULDERS



CE FOR 900 (36) STAB. SHOULDERS

10.5m (35') COMMERCIAL ENTRANCE FOR 900 (36) STAB. SHOULDER

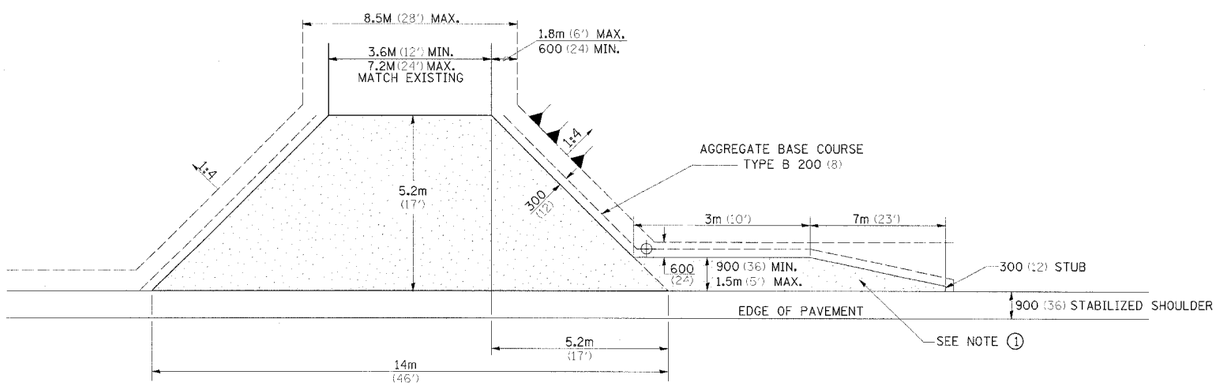
	900 (36)	1.5m (5')	PER METER ENTR (FOOT)
AGG BASE CSE T-B (TON)	47.4 (52.2)	48.7 (53.7)	5.7 (1.9)
INC BIT SURF 50 (2) (TON)	13.4 (14.8)	14.0 (15.4)	1.6 (0.55)
BIT PRIME COAT (TON)	0.14 (0.15)	0.15 (0.16)	0.018 (0.006)

NOTE

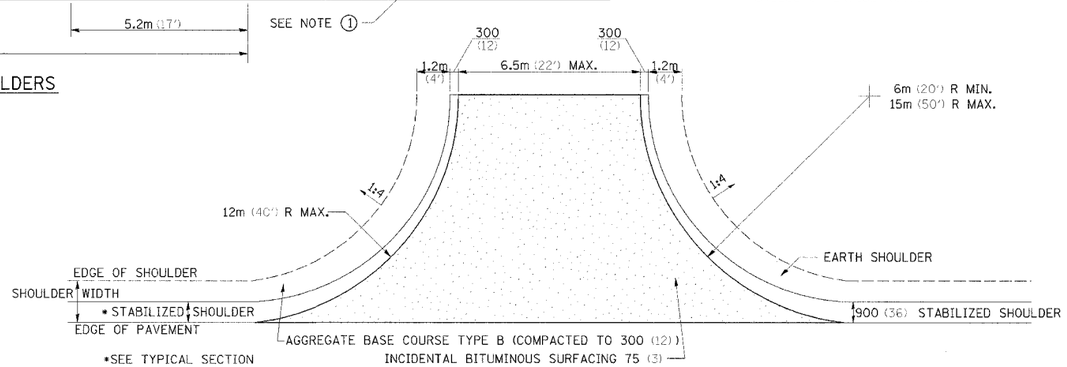
1. ALL ENTRANCES TO BE CONSTRUCTED WITH AN 8" AGGREGATE BASE COURSE, TYPE B AND WITH A 2" BITUMINOUS SURFACING, UNLESS OTHERWISE NOTED.
2. TURNOUTS ARE TO BE CONSTRUCTED ON THE APPROACH SIDE OF ALL PE & CE REGARDLESS IF A MAILBOX IS PRESENT.
3. ALL PE & CE ARE TO BE SURFACED TO RIGHT OF WAY LINE. AREA BEHIND RIGHT OF WAY SHALL MATCH EXISTING SURFACE.
4. FE ARE TO BE AGGREGATE TO RIGHT OF WAY OR TOUCH DOWN WHICH EVER IS GREATER.
5. QUANTITIES SHOWN ARE FOR NEW CONSTRUCTION.
6. ALL DIMENSIONS ARE IN MILLIMETERS (INCHES) UNLESS OTHERWISE NOTED.

3.6m (12') PRIVATE ENTRANCE FOR 900 (36) STAB. SHOULDER

	900 (36)	1.5m (5')	PER METER ENTR (FOOT)
AGG BASE CSE (TON)	29.4 (32.4)	30.8 (33.9)	0.64 (0.7)
INC BIT SURF 50 (2) (TON)	7.8 (8.6)	8.4 (9.3)	0.17 (0.19)
BIT PRIME COAT (TON)	0.08 (0.09)	0.09 (0.10)	0.006 (0.002)



PRIVATE ENTRANCE FOR 900 (36) STAB. SHOULDERS



SIDE ROAD RETURN

	6m (20') RADIUS			9m (30') RADIUS			12m (40') RADIUS		
	5.5m (18')	6m (20')	6.5m (22')	5.5m (18')	6m (20')	6.5m (22')	5.5m (18')	6m (20')	6.5m (22')
AGG BASE CSE T-B (TON)	20 (22.1)	21.6 (23.8)	23.1 (25.5)	37 (40.8)	39.5 (43.5)	42 (46.3)	57.9 (63.8)	61.3 (67.6)	64.7 (71.3)
INC BIT SURF 75 (3) (TON)	5.5 (6.1)	6.2 (6.8)	6.6 (7.25)	10.5 (11.6)	11.2 (12.4)	12.1 (13.3)	16.7 (18.4)	17.7 (19.5)	18.7 (20.6)
BIT PRIME CSE T-B (TON)	0.05 (0.06)	0.06 (0.07)	0.06 (0.07)	0.11 (0.12)	0.11 (0.12)	0.12 (0.13)	0.16 (0.18)	0.18 (0.20)	0.19 (0.21)

NOTE: USE 50 (2) INC. BIT. SURF. ON EXISTING RETURNS

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FILE NAME = $FILE$
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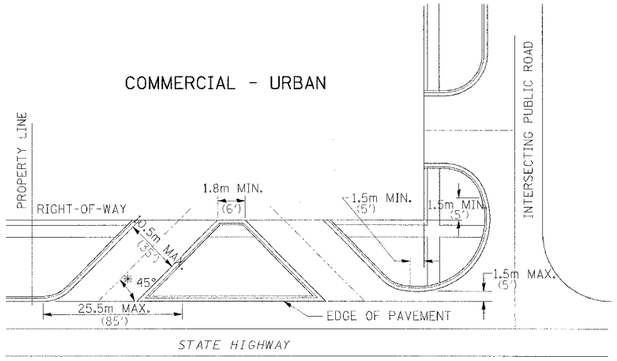
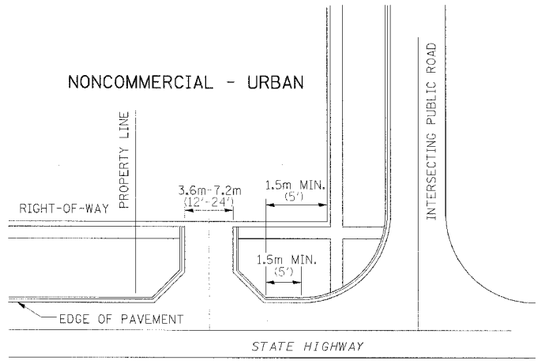
CONTRACT NO. 64969

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
309	16R-2	WHITESIDE	547	218
STA.	TO STA.			
FED. ROAD DIST. NO. 2	ILLINOIS	FED. AID PROJECT		

ENTRANCE APPROACHES – URBAN AREA

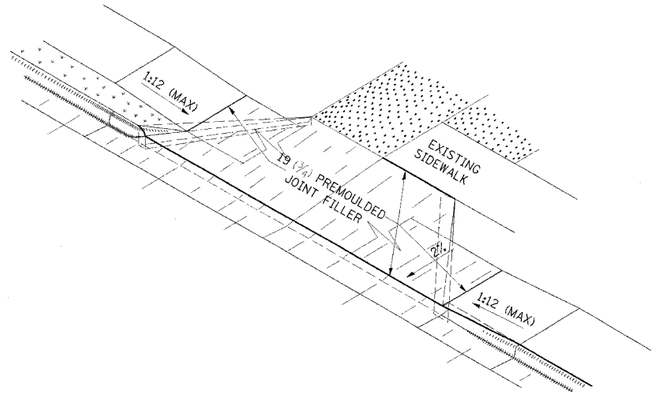
TYPICAL APPLICATION OF ENTRANCES

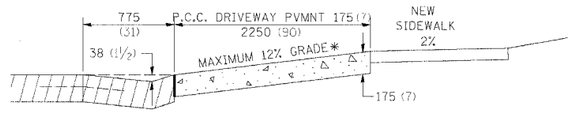




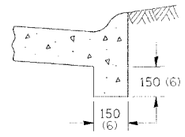
WHEN THE ISLAND BETWEEN DRIVES IS LESS THAN 7.5m (25') LONG OR LESS THAN 10 FEET WIDE, IT SHALL BE DEFINED BY CURBS, MASONRY, OR OTHER DEVICES.

* 45° MIN. ANGLE PERMITTED ONLY FOR ONE-WAY DRIVEWAYS. 60° MIN. ANGLE FOR TWO-WAY DRIVEWAYS.

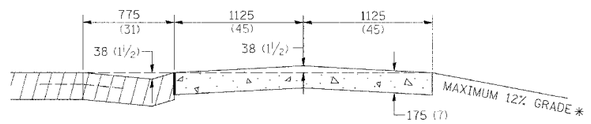




ASCENDING APPROACH

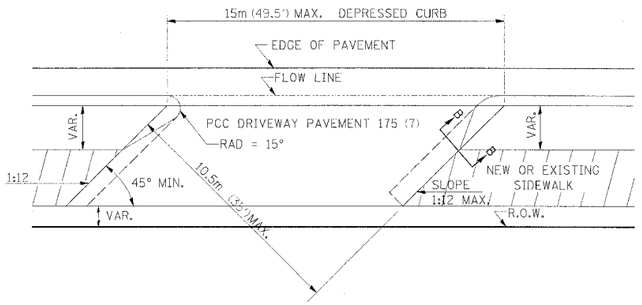


SEC B-B

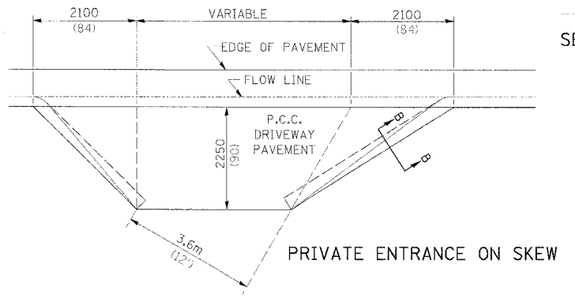


DESCENDING APPROACH

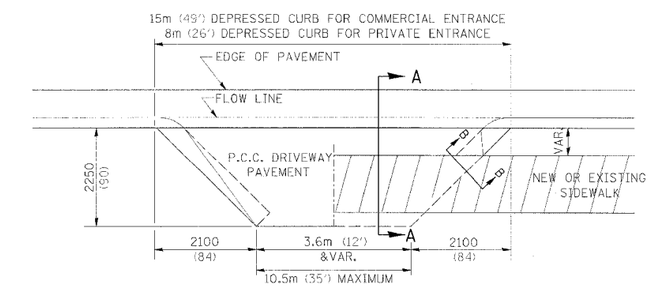
* IN CASES WHERE GRADE EXCEEDS 12%, THE RESIDENT ENGINEER SHALL CHECK WITH DISTRICT DESIGN OFFICE TO DETERMINE NEW APPROACH GRADE, PARTICULAR ATTENTION SHALL BE PAID TO THE NEGATIVE GRADE TO PREVENT DRAINAGE FROM OVER FLOWING INTO THE PRIVATE ENTRANCE.



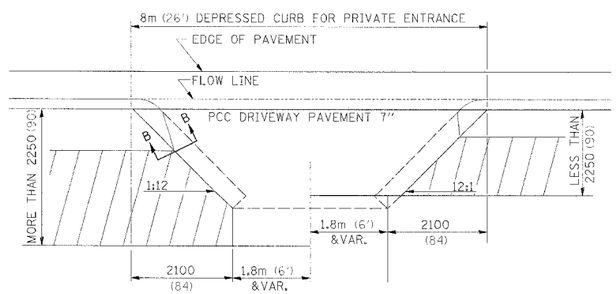
COMMERCIAL ENTRANCE



PRIVATE ENTRANCE ON SKEW

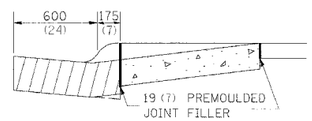


NO SIDEWALK EXISTING SIDEWALK



NEW SIDEWALK

SECTION A-A



THE VARIABLE HEIGHT INTEGRAL CURB AND PREMOULDED JOINT FILLER WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE OF DRIVEWAY PAVEMENT OF THE THICKNESS SPECIFIED.

ALL DIMENSIONS ARE IN MILLIMETERS (INCHES) UNLESS OTHERWISE NOTED.

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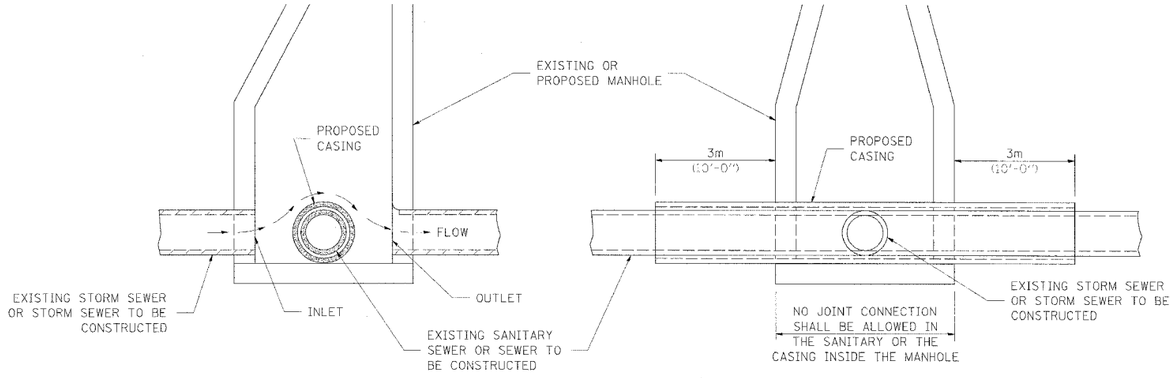
CONTRACT NO. 64969

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
309	16R-2	WHITESIDE	547	219
STA.	TO STA.			
FED. ROAD DIST. NO. 2	ILLINOIS	FED. AID PROJECT		

SEWER AND WATER MAIN CROSSINGS



ELEVATION - ECCENTRIC

ELEVATION - CONCENTRIC

CASING SHALL BE CAST IRON WITH AN INSIDE DIAMETER 50 (2) LARGER IN DIAMETER THAN ENCASED PIPE OUTSIDE DIAMETER WITH BOTH ENDS OF CASING SEALED

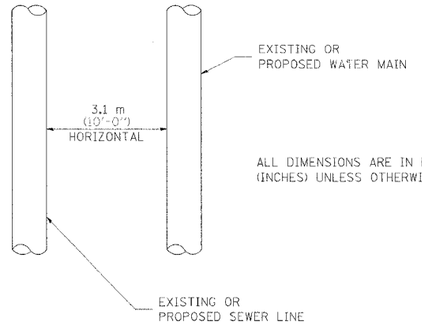
AT GRADE CROSSING OF SANITARY AND STORM SEWER

ALL DIMENSIONS ARE IN MILLIMETERS (INCHES) UNLESS OTHERWISE NOTED

THIS DETAIL IS FOR UNKNOWN UTILITIES UNLESS QUANTITIES ARE INCLUDED IN THE PLANS THE EXTRA WORK WILL BE PAID FOR IN ACCORDANCE WITH ARTICLE 109.04.

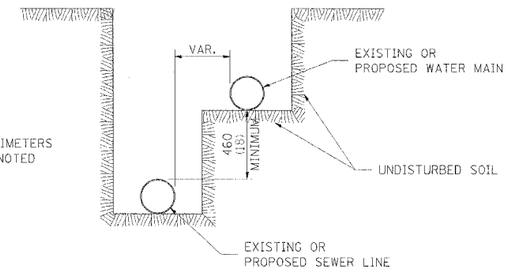
WHEN PROPOSED SEWER (OR WATER) IS LOCATED 3.1 m (10'-0") OR MORE FROM EXISTING WATER (OR SEWER) NO SPECIAL CONSTRUCTION REQUIRED.

WHEN PROPOSED SEWER (OR WATER) IS LOCATED LESS THAN 3.1 m (10'-0") FROM EXISTING WATER (OR SEWER) DETAILS BELOW SHALL APPLY.



PLAN VIEW

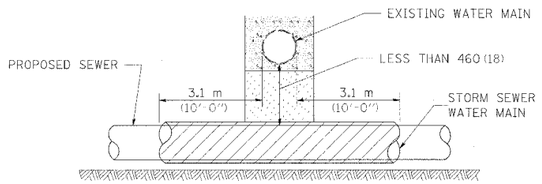
ALL DIMENSIONS ARE IN MILLIMETERS (INCHES) UNLESS OTHERWISE NOTED



WATER AND SEWER HORIZONTAL SEPARATION REQUIREMENTS

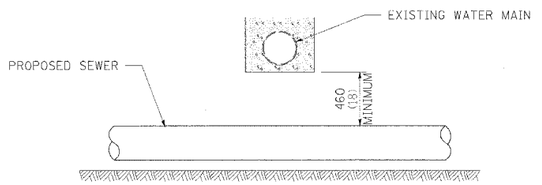
POINT LOADS SHALL NOT BE ALLOWED BETWEEN SEWER OR SEWER CASING AND WATER MAIN

PROVIDE ADEQUATE SUPPORT FOR EXISTING WATER MAIN TO PREVENT DAMAGE DUE TO SETTLEMENT OF SEWER TRENCH



PROVIDE ADEQUATE SUPPORT FOR EXISTING WATER MAIN TO PREVENT DAMAGE DUE TO SETTLEMENT OF SEWER TRENCH

MAINTAIN 460 (18) MINIMUM VERTICAL SEPARATION FOR 3.1m (10') HORIZONTALLY

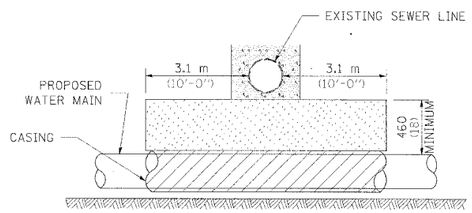


ALL DIMENSIONS ARE IN MILLIMETERS (INCHES) UNLESS OTHERWISE NOTED

PROPOSED SEWER LINE BELOW EXISTING WATER MAIN

PROVIDE ADEQUATE SUPPORT FOR EXISTING SEWER LINE TO PREVENT DAMAGE DUE TO SETTLEMENT

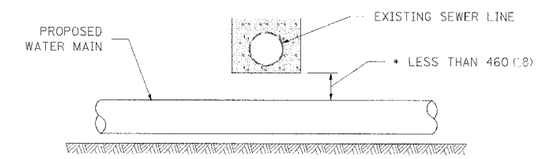
PLACE TRENCH BACKFILL FOR 3.1 m (10') ON EITHER SIDE OF SEWER LINE



CASING SHALL BE CAST IRON WITH AN INSIDE DIAMETER 50 (2) LARGER IN DIAMETER THAN ENCASED PIPE OUTSIDE DIAMETER WITH BOTH ENDS OF CASING SEALED

PROVIDE ADEQUATE SUPPORT FOR EXISTING WATER MAIN TO PREVENT DAMAGE DUE TO SETTLEMENT OF SEWER TRENCH

MAINTAIN 460 (18) MINIMUM VERTICAL SEPARATION FOR 3.1 m (10') HORIZONTALLY

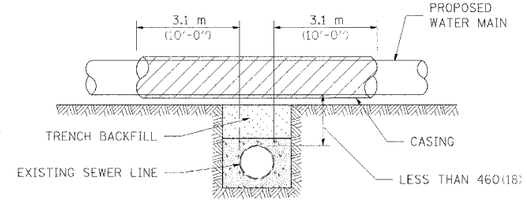


* NOT ALLOWED
MUST MAINTAIN 460 (18) VERTICAL SEPARATION

ALL DIMENSIONS ARE IN MILLIMETERS (INCHES) UNLESS OTHERWISE NOTED

PROPOSED WATER MAIN BELOW EXISTING SEWER LINE

POINT LOADS SHALL NOT BE ALLOWED BETWEEN WATER MAIN OR WATER MAIN CASING AND SEWER

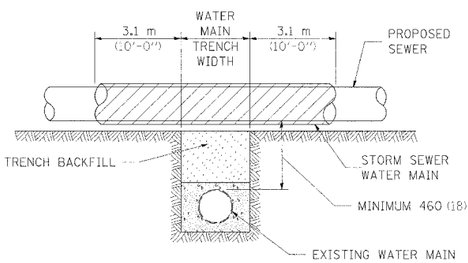


CASING SHALL BE CAST IRON WITH AN INSIDE DIAMETER 50 (2) LARGER IN DIAMETER THAN ENCASED PIPE OUTSIDE DIAMETER WITH BOTH ENDS OF CASING SEALED

ALL DIMENSIONS ARE IN MILLIMETERS (INCHES) UNLESS OTHERWISE NOTED

PROPOSED WATER MAIN ABOVE EXISTING SEWER LINE

PROVIDE ADEQUATE SUPPORT FOR SEWER TO PREVENT SETTLING AND BREAKING THE WATER MAIN.



ALL DIMENSIONS ARE IN MILLIMETERS (INCHES) UNLESS OTHERWISE NOTED

EXISTING WATER MAIN BELOW PROPOSED SEWER LINE WITH MINIMUM 460 (18) VERTICAL SEPARATION

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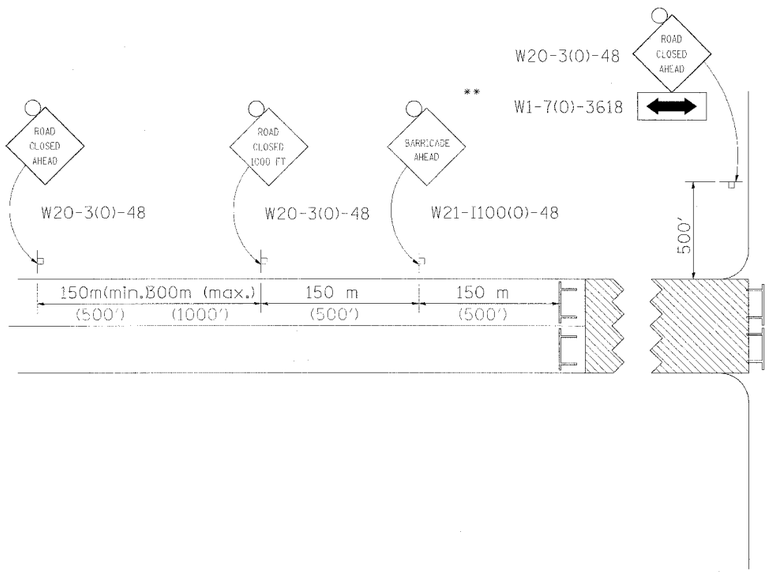
CONTRACT NO. 64969

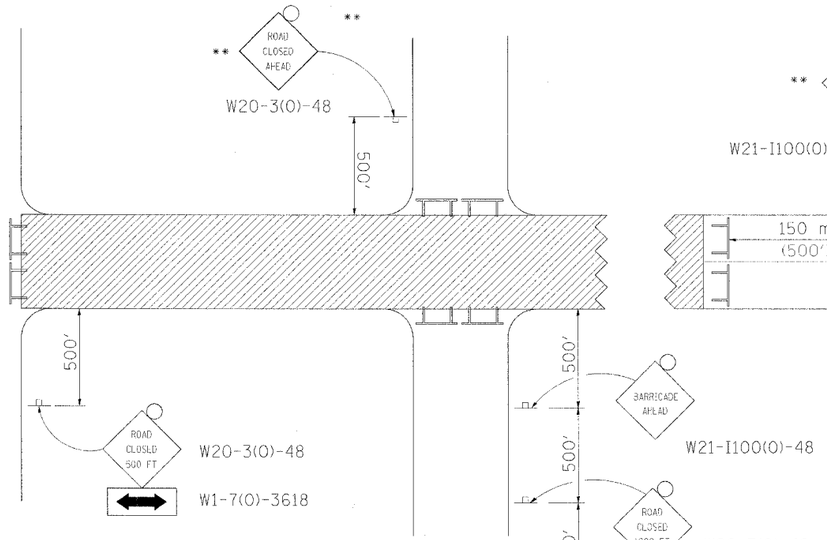
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
309	16R-2	WHITESIDE	547	220
STA.	TO STA.			
FED. ROAD DIST. NO. 2	ILLINOIS	FED. AID PROJECT		

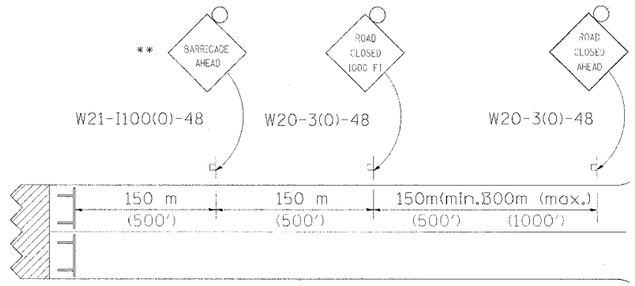
TRAFFIC CONTROL FOR ROAD CLOSURE

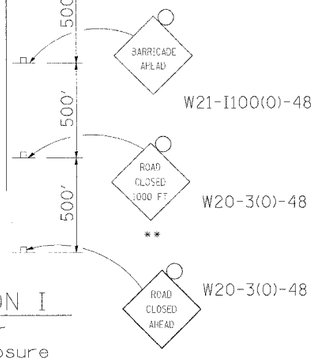


CONDITION II

Minor
Sideroad Closure







CONDITION I

Major
Sideroad Closure

GENERAL NOTES

Longitudinal dimensions may be adjusted to fit field conditions.

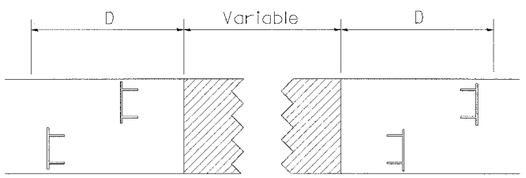
When speed limit is less than 45mph, change sign spacing to 250' and change ROAD CLOSED 1000 FT to ROAD CLOSED 500 FT.

Side roads requiring all three signs as shown in CONDITION I (Major Sideroad Closure), shall be listed in the special provision.

** Where local access is to be maintained, barricades are to be set up as shown in Road Closed to thru traffic.

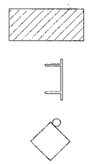
Type III Barricades and R11-2-4830 signs shall be as shown in "Road Closed To All Traffic" detail on Highway Standard 702001.

ROAD CLOSED TO THRU TRAFFIC BARRICADE SET UP



Type III Barricades and R11-4-4830 signs shall be as shown in "Road Closed To All Thru Traffic" detail on Highway Standard 702001. If the distance "D" exceeds 600 m (2000') an additional set of barricades and R11-4-4830 shall be placed at each end of the work area.

SYMBOLS



Work area

Type III Barricade with Flashers

Sign with flashing light

All dimensions are in millimeters (inches) unless otherwise shown.

TYPICAL APPLICATION FOR ROAD CLOSURE

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PLOT SCALE = $SCALE$
PLOT STYLE = REF

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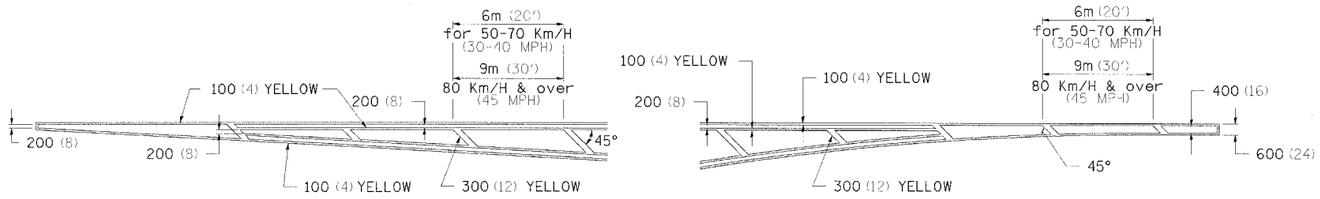
CONTRACT NO. 64969

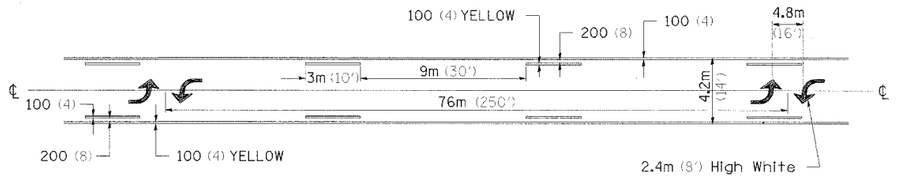
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
309	16R-2	WHITESIDE	647	221
STA.	TO STA.			
FED. ROAD DIST. NO. 2	ILLINOIS	FED. AID PROJECT		

TYPICAL PAVEMENT MARKINGS

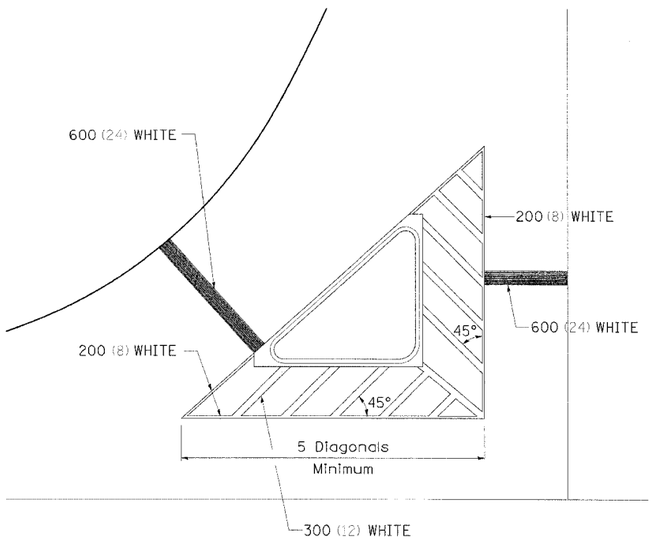
TYPICAL PAVEMENT MARKING FOR FLUSH MEDIAN



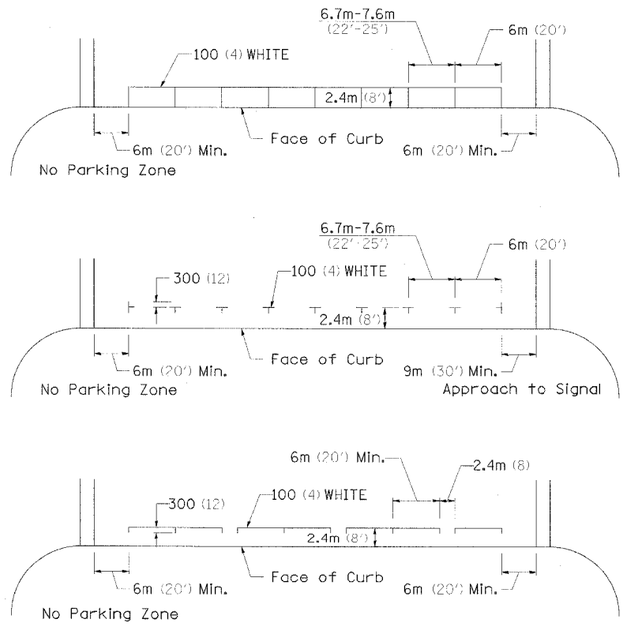
MEDIAN PAVEMENT MARKING



TYPICAL ISLAND OFFSET SHOULDER WIDTH



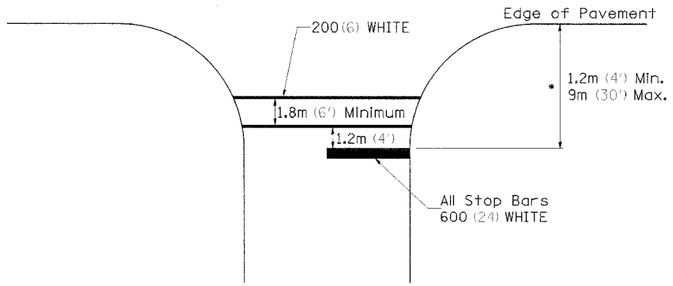
TYPICAL PARKING SPACING



** ALL DIMENSIONS ARE IN MILLIMETERS (INCHES) UNLESS OTHERWISE NOTED.

STANDARD CROSSWALK MARKING

See Schedules for Locations



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

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PLOT SCALE = $SCALE$
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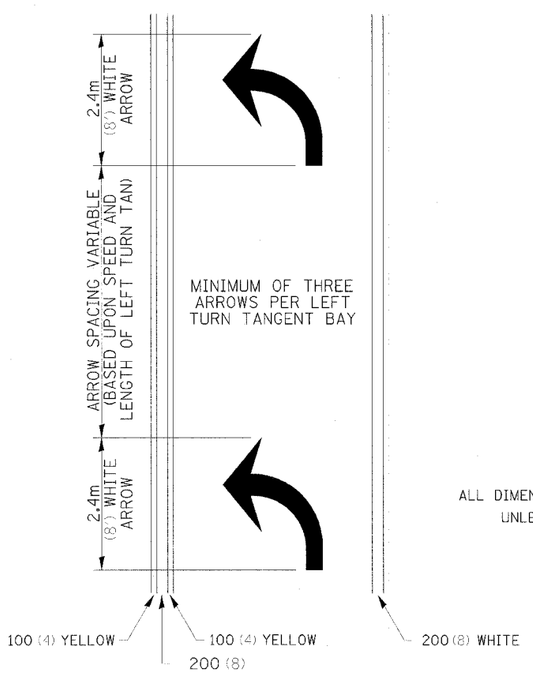
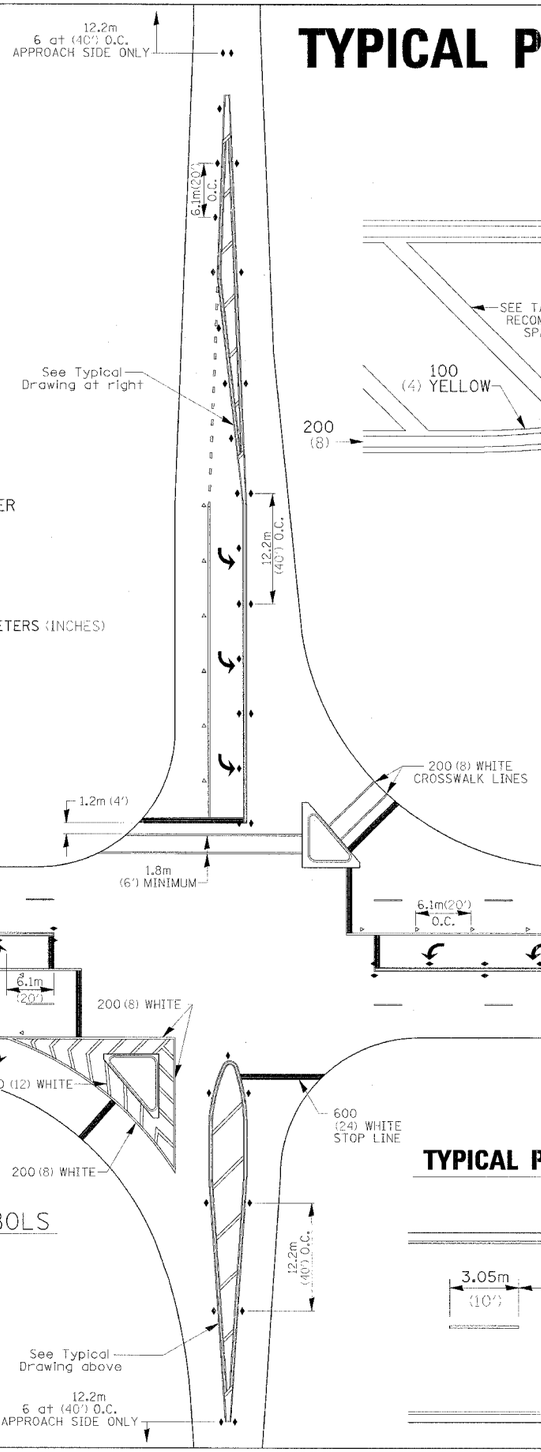
CONTRACT NO. 64969

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
309	16R-2	WHITESIDE	547	222
STA.		TO STA.		
FED. ROAD DIST. NO. 2	ILLINOIS	FED. AID PROJECT		

TYPICAL PAVEMENT MARKINGS

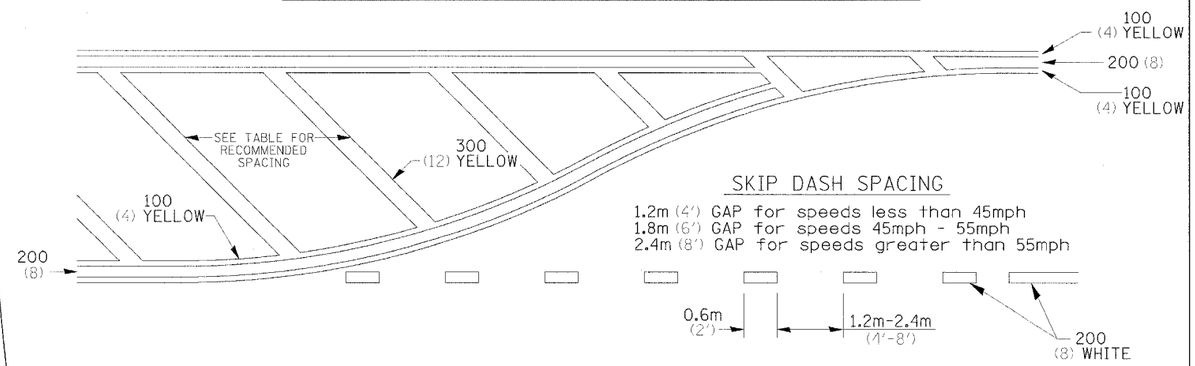
ARROW LAYOUT





ALL DIMENSIONS ARE IN MILLIMETERS (INCHES) UNLESS OTHERWISE NOTED.

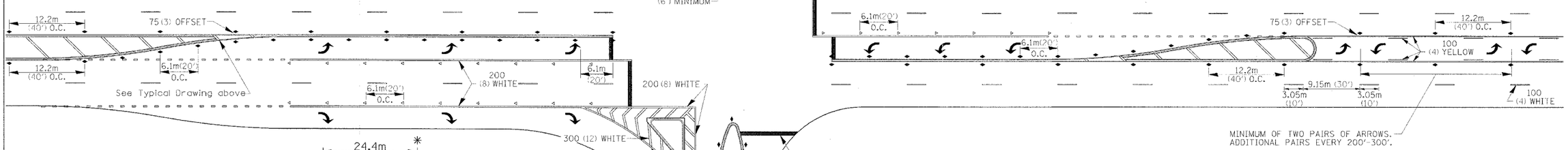
TYPICAL PAVEMENT MARKING FOR FLUSH MEDIAN

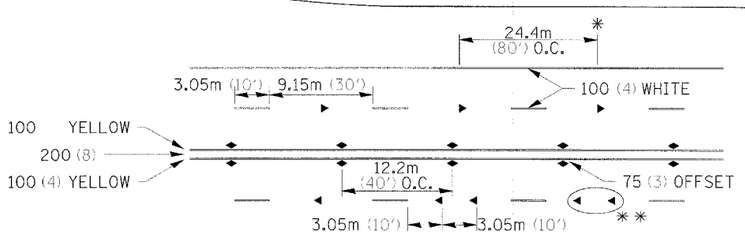


RECOMMENDED SPACING BETWEEN DIAGONALS (IN FEET)

Speed Limit Range	Continuous Median Area	Intersection Channelization	Objects (Islands)
less than 50Km/H (30MPH)	15.3m (50')	4.53m (15')	3.05m (10')
50-60Km/H (30-40MPH)	22.9m (75')	6.1m (20')	4.53m (15')
70Km/H (45MPH) & over	22.9m (75')	9.05m (30')	6.1m (20')

NOTE: if the spacing recommended in the Table does not permit at least five diagonal lines in the area being marked, the spacing from the next lowest speed range should be used. The recommended spacing is measured parallel to the pavement center line.





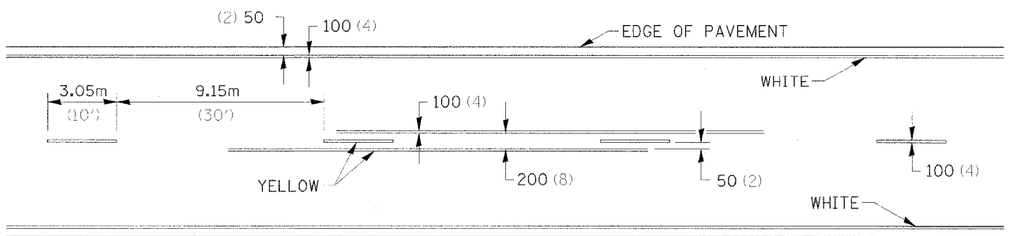
* REDUCE TO 12.2m (40') O.C. ON CURVES WHERE ADVISORY SPEEDS ARE 15Km/H (10MPH) LOWER THAN POSTED SPEEDS.

** USE DOUBLE MARKERS WHEN ADT ≥ 25,000

MULTI-LANE / UNDIVIDED

SYMBOLS

TYPICAL PAVEMENT MARKING FOR TWO LANE SECTION – NO PASSING ZONES



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REVISED 10-15-04

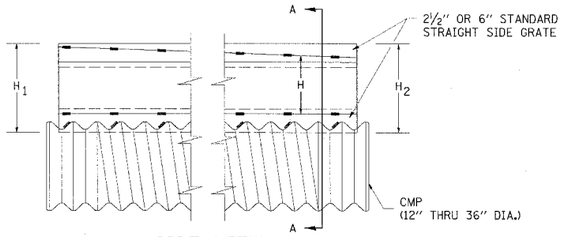
CONTRACT NO. 64969

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
309	16R-2	WHITESIDE	647	223
STA.	TO STA.			
FED. ROAD DIST. NO. 2	ILLINOIS	FED. AID PROJECT		

SLOTTED DRAIN PIPE

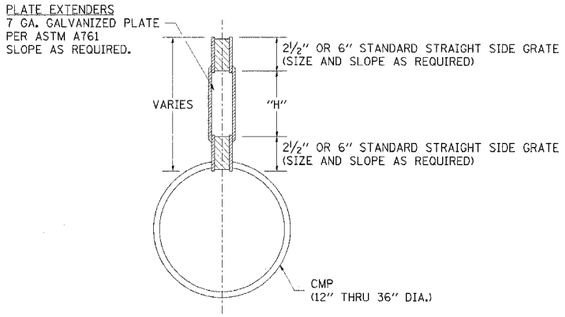
LOADING CONDITION	MAX. EXTENDER HEIGHT - "H"
H20/H25 * 750 PSI CONCRETE	19"

* 125 PSI TIRE PRESSURE



SIDE VIEW

DETAIL WITH VARIABLE HEIGHT GRATE



SECTION A-A

GENERAL

Class SI Concrete shall be used throughout.
This specification covers Slotted Drain used for the removal of water as shown on the plans.
The Slotted Drain shall be Corrugated Pipe Culvert with integral Slotted Drains.
Before placing the concrete adjacent to the pipe, the slot shall be covered by either thin, flat metal sheeting or by a board notched to fit over the grate bars. This covering must fit closely in the slot to prevent entry of concrete into the pipe. Paving over the slotted drain will then be one continuous operation over the protected drain. The protection for the drain slot shall then be removed. The pipe shall drain into the side of the inlet. The opening where the slot is removed shall be covered to prevent concrete from entering the pipe.
The Corrugated Steel Pipe used in the Slotted Drain shall meet the requirements of AASHTO M36/ASTM A760.
The CMP shall be ALUMINIZED STEEL Type 2.
The diameter and gage shall be as shown on the plans.
Steel grating shall meet the galvanizing requirements of AASHTO M111.
This work will be paid for at the contract unit price per foot for SLOTTED DRAIN 15" WITH 1-¾" SLOT, and shall include elbows, drilling holes in grating, supplying and placing A1 bars, and concrete and grating for depth specified on plans.
Use approved end cap to prevent concrete entry into the pipe during gutter construction on the upstream end of the pipe.

CONNECTIONS

The Corrugated Steel Pipe shall have a minimum of two rerolled annular ends.
The Slotted Drain bands shall be modified HUGGER Bands to secure the pipe and prevent infiltration of the backfill.
When the Slotted Drain is banded together, the adjacent grates shall have a maximum 3" gap.

GRATES

The grates shall be manufactured from ASTM A670, Grade 36 steel. The spacers and bearing bars (sides) shall be ⅜" material ±0.008".
The spacers shall be on 6" centers and welded on both sides to each bearing bar (sides) with four (4) 1-¼" long ⅜" fillet welds on each side of the bearing bar.
The plate extender shall be 7 gage steel meeting ASTM A761.
The engineer may call for tensile strength tests on the grate if the grate is not in compliance with the above spacer specifications. If tensile strength tests are called for, minimum results for an in-place spacer pulled perpendicular to the bearing bar shall be:
T= 12,000 pounds for 2-½" grate
T= 15,000 pounds for 6" grate
Contech Method #1 for variable height grates, or an approved equal, shall be used to achieve the slope shown on the plans.

GALVANIZING

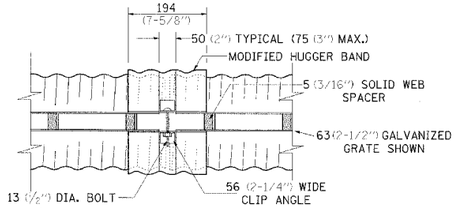
The grate and plate extenders shall be galvanized in accordance with ASTM A123 except with a 2 oz. galvanized coating.

GRATE ATTACHED TO CSP

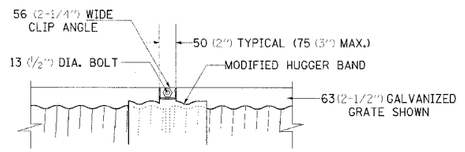
The grate shall be fillet welded with a minimum weld 1" long to the CSP on each side of the grate at every other corrugation.

TOLERANCES - FINISHED SLOTTED DRAIN - 20' LENGTHS

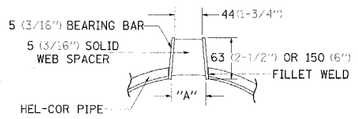
Vertical Bow= ± ⅜"
Horizontal Bow= ± ⅝"
Twist= ± ½"



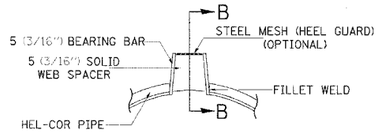
TOP VIEW



SIDE VIEW



SECTION A-A
STANDARD DETAIL



SECTION A-A
DETAIL WITH MESH

(TRAPEZOIDAL GALVANIZED GRATE SHOWN)

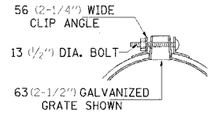
STANDARD SIZES						
GAGE OF PIPE	DIAMETER OF PIPE					
	300 (12")	375 (15")	450 (18")	600 (24")	750 (30")	900 (36")
16	X	X	X	X	X	X
14	X	X	X	X	X	X
12	N.A.	N.A.	N.A.	N.A.	X	X

GRATE TYPE	"A"
VERT 63 (2-1/2")	44 (1-3/4")
VERT 150 (6")	44 (1-3/4")
TRAP 63 (2-1/2")	56 (2-1/4")
TRAP 150 (6")	75 (3")

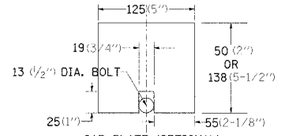
VERT = VERTICAL
TRAP = TRAPIZOIDAL

SLOTTED DRAIN NOTES

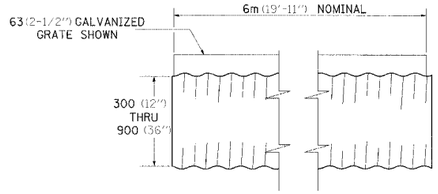
1. GRATING IS AVAILABLE IN DEPTHS OF 63 (2-½") AND 150 (6").
2. VERTICAL GRATING (STRAIGHT SIDES) WITH VERTICAL SPACERS IS ALSO AVAILABLE.
3. FOR 150(6") VERTICAL & TRAPIZOIDAL REQUIREMENTS, THE SLOTTED DRAIN BAND MAY BE FURNISHED WITH THE 100 (4") TECHCO BAND ANGLE.
4. DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
5. REFERENCE CONTECH BAND MANUAL DWG. NO. 1008466 FOR BAND DETAILS.
6. REFERENCE CONTECH SLOTTED DRAIN DWG. NO. 1002697
7. DIMENSIONS FOR H AND ½H AS REQUIRED.
8. H AND ½H MEASURED FROM TOP OF GRATE TO BOTTOM OF GRATE.



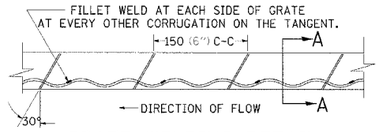
END VIEW



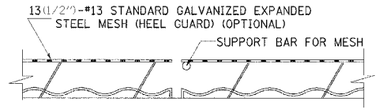
GAP PLATE (OPTIONAL)
MAY BE PLACED DIRECTLY OVER BAND BOLT TO PROVIDE CONTINUOUS FORM FOR GROUTING.



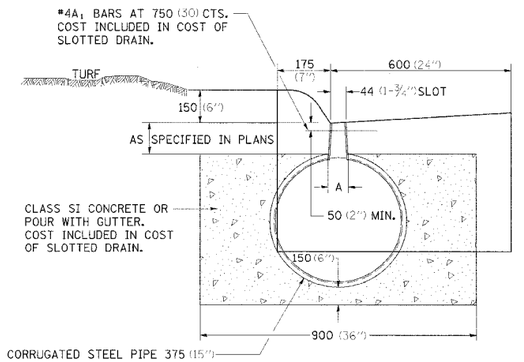
TYPICAL PIPE SECTION



GRATE WELDING DETAIL



SECTION B-B



ALL DIMENSIONS ARE IN MILLIMETERS (INCHES) UNLESS OTHERWISE NOTED.

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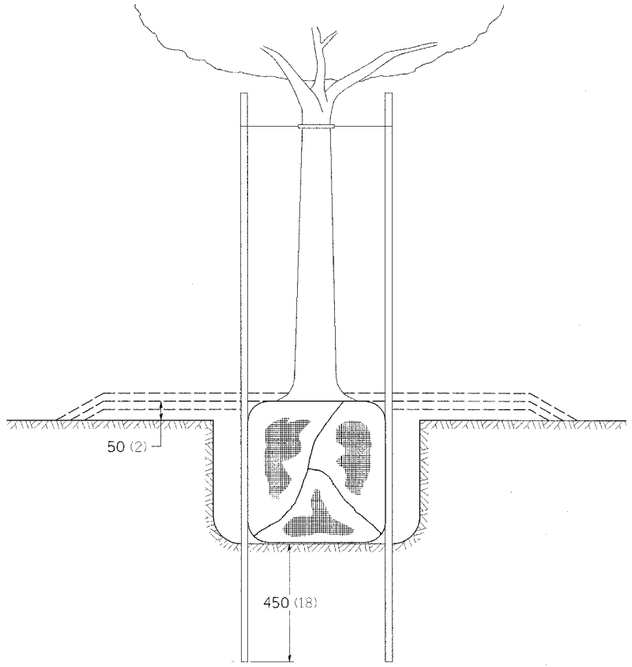
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
REFERENCE = REF

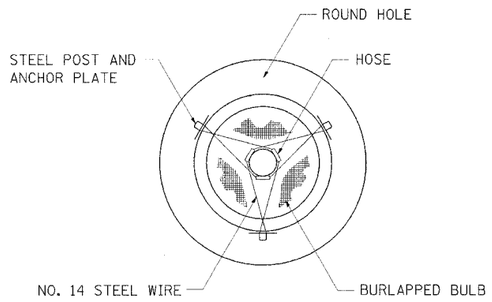
CONTRACT NO. 64969

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
309	16R-2	WHITESIDE	547	224
STA.	TO STA.			
FED. ROAD DIST. NO. 2	ILLINOIS	FED. AID PROJECT		

DETAILS OF PLANTING AND BRACING TREES

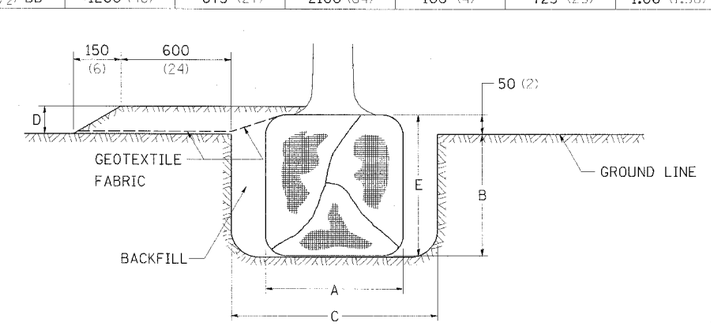


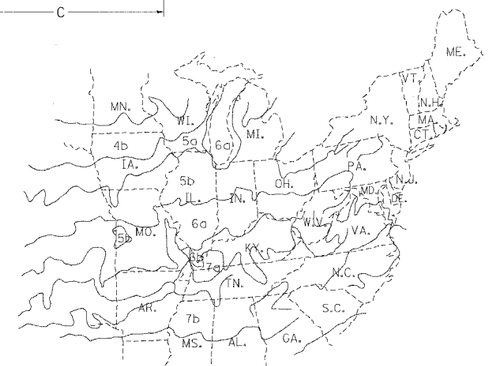
TREES SMALLER THAN 115 ($4\frac{1}{2}$) IN DIAMETER



SMALL TREE SIZE	A DIAMETER OF BALL OR ROOT SYS.	B DEPTH OF HOLE EXCAVATION	C WIDTH OF HOLE EXCAVATION	D THICKNESS OF MULCH COVER	E DEPTH OF BALL OR ROOT SYS.	F VOLUME OF MULCH COVER m^3 (CU. YDS.)
1.5-1.8m (5'-6')	400 (16)	250 (10)	750 (30)	100 (4)	300 (12)	0.41 (0.54)
1.5-1.8m (5'-6') BB	400 (16)	250 (10)	750 (30)	100 (4)	300 (12)	0.41 (0.54)
1.8-2.0m (6'-7') BB	450 (18)	300 (12)	750 (30)	100 (4)	350 (14)	0.41 (0.54)
2.0-2.4m (7'-8') BB	500 (20)	275 (11)	750 (30)	100 (4)	325 (13)	0.41 (0.54)
2.4-3.0m (8'-10') BB	600 (24)	350 (14)	900 (36)	100 (4)	400 (16)	0.47 (0.61)
3.0-3.6m (10'-12') BB	650 (26)	375 (15)	900 (36)	100 (4)	425 (17)	0.47 (0.61)

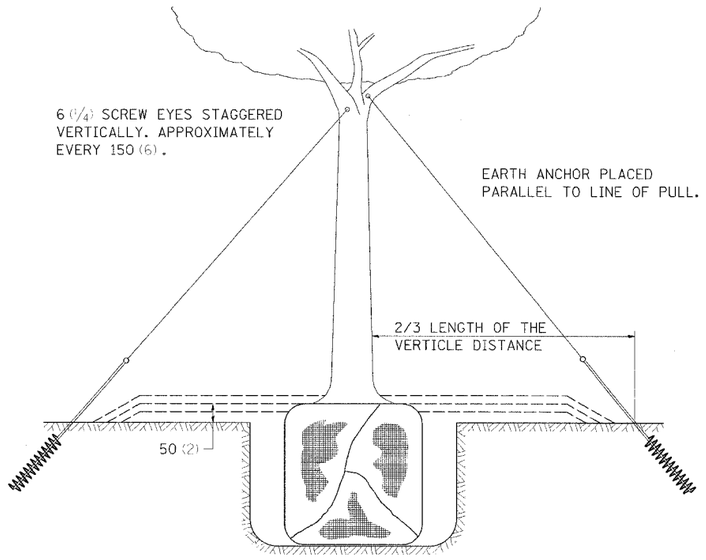
LARGE TREE SIZE	A DIAMETER OF BALL OR ROOT SYS.	B DEPTH OF HOLE EXCAVATION	C WIDTH OF HOLE EXCAVATION	D THICKNESS OF MULCH COVER	E DEPTH OF BALL OR ROOT SYS.	F VOLUME OF MULCH COVER m^3 (CU. YDS.)
0-50 (0-2)	500 (20)	275 (11)	900 (36)	100 (4)	325 (13)	0.47 (0.61)
50-65 ($2-2\frac{1}{2}$) BB	600 (24)	350 (14)	1200 (48)	100 (4)	400 (16)	0.60 (0.78)
65-75 ($2\frac{1}{2}-3$) BB	700 (28)	425 (17)	1200 (48)	100 (4)	475 (19)	0.60 (0.78)
75-90 ($3-3\frac{1}{2}$) BB	800 (32)	425 (17)	1500 (60)	100 (4)	475 (19)	0.73 (0.96)
90-100 ($3\frac{1}{2}-4$) BB	900 (36)	500 (20)	1500 (60)	100 (4)	550 (22)	0.73 (0.96)
100-115 ($4-4\frac{1}{2}$) BB	1000 (40)	550 (22)	1800 (72)	100 (4)	600 (24)	0.89 (1.16)
115-125 ($4\frac{1}{2}-5$) BB	1100 (44)	600 (24)	1800 (72)	100 (4)	650 (26)	0.89 (1.16)
125-140 ($5-5\frac{1}{2}$) BB	1200 (48)	675 (27)	2100 (84)	100 (4)	725 (29)	1.06 (1.38)



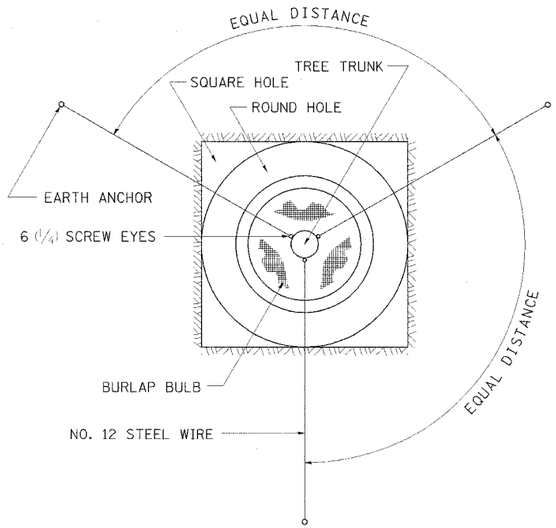


PLANT HARDINESS ZONE MAP

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



TREES OVER 115 ($4\frac{1}{2}$) IN DIAMETER



ALL DIMENSIONS ARE IN MILLIMETERS (INCHES) UNLESS OTHERWISE NOTED.

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DETAILS OF PLANTING AND BRACING TREES **92.1**

REVISED 10-15-04

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CONTRACT NO. 64969

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
309	16R-2	WHITESIDE	547	225
STA. 1114+50.00		TO STA. 1115+00.00		
FED. ROAD DIST. NO. 2	ILLINOIS	FED. AID PROJECT		

SEE DRAINAGE AND EROSION CONTROL PLANS FOR PERMANENT DRAINANGE SYSTEM INFORMATION.

SEE US ROUTE 30 CROSS SECTIONS FOR ADDITIONAL INFORMATION REGARDING STAGE 2, 3, 5 AND 6.

SEE SIDEROAD CROSS SECTIONS FOR ADDITIONAL INFORMATION REGARDING STAGE 2, 3 AND 4.

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

675
670
665

STAGE 2
C = 5.78
F = 0.13

STAGE 1
C = 19.74
F = 0.00

EX. ROW

664.84 ℄

E 12

EX. ROW

1115+00.00

675
670
665

STAGE 2
C = 5.54
F = 0.00

STAGE 1
C = 18.87
F = 0.00

EX. ROW

664.25 ℄

E 12

EX. ROW

1114+75.00

675
670
665

STAGE 2
C = 4.86
F = 0.00

STAGE 1
C = 16.57
F = 0.00

EX. ROW

664.61

663.66 ℄

E 12

EX. ROW

1114+50.00

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

FINAL SURVEY	SURVEYED	BY	DATE
	PLOTTED		
NOTE BOOK	TEMPLATE		
NO.	AREAS CHECKED		

ORIGINAL SURVEY	SURVEYED	BY	DATE
	PLOTTED		
NOTE BOOK	TEMPLATE		
NO.	AREAS CHECKED		

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US ROUTE 30 – MAINTENANCE OF TRAFFIC – STAGE 1 & STAGE 2

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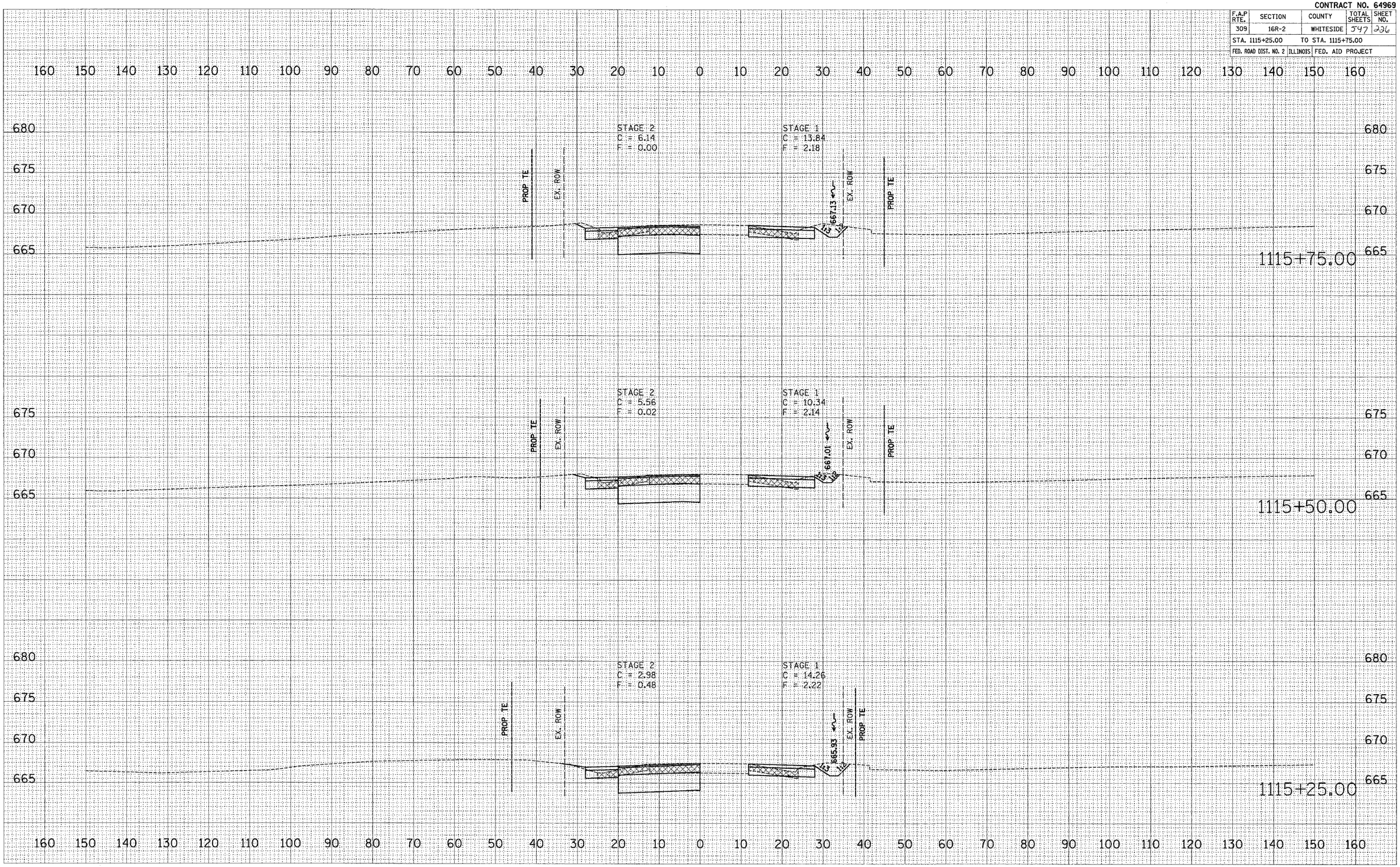
CONTRACT NO. 64969

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
309	16R-2	WHITESIDE	547	226
STA. 1115+25.00		TO STA. 1115+75.00		
FED. ROAD DIST. NO. 2	ILLINOIS	FED. AID PROJECT		



FINAL SURVEY — SURVEYED, PLOTTED, TEMPLATE, AREAS, AREAS CHECKED — NOTE BOOK — NO. — BY — DATE

ORIGINAL SURVEY — SURVEYED, PLOTTED, TEMPLATE, AREAS, AREAS CHECKED — NOTE BOOK — NO. — BY — DATE

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US ROUTE 30 – MAINTENANCE OF TRAFFIC – STAGE 1 & STAGE 2

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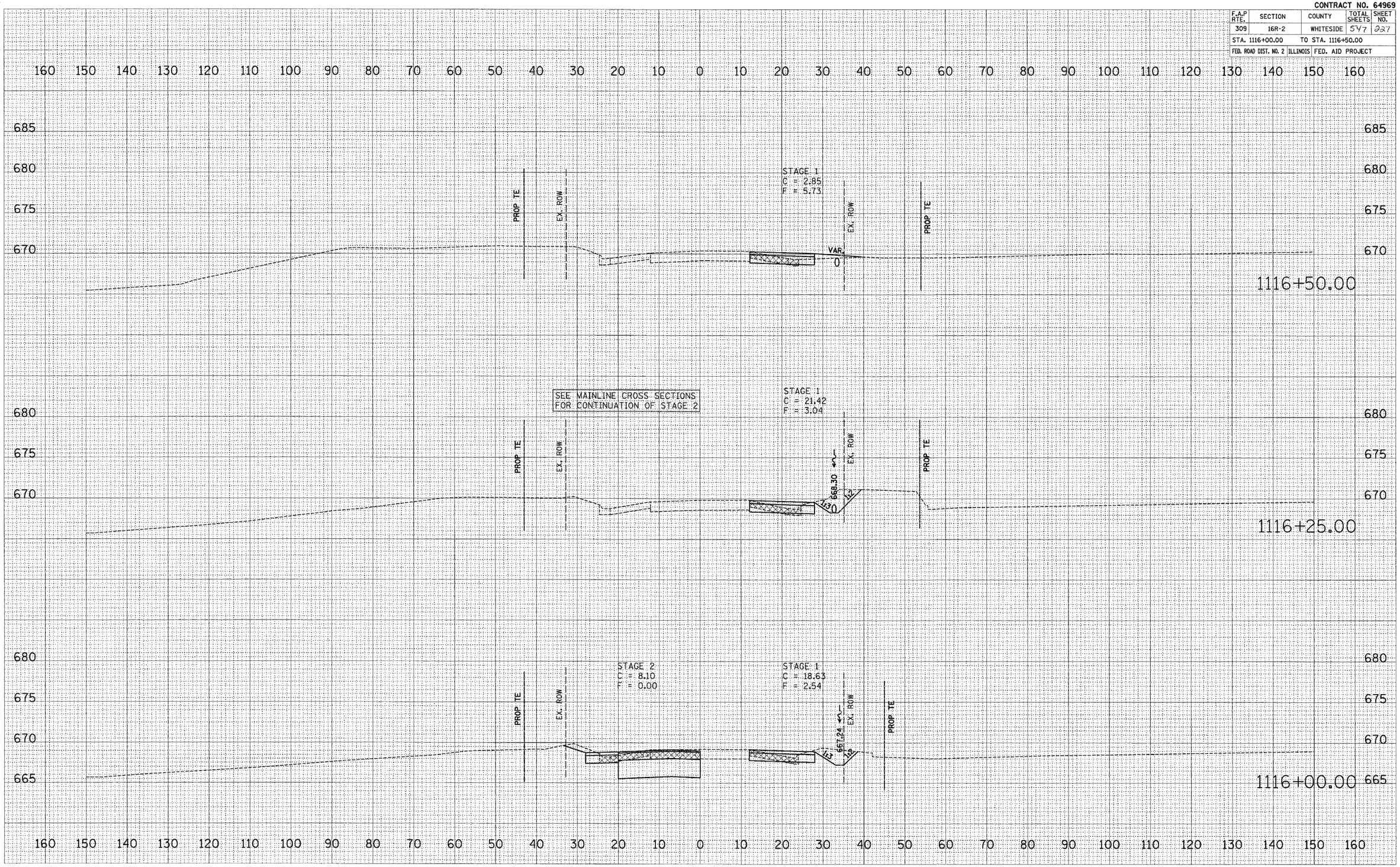
CONTRACT NO. 64969

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
309	16R-2	WHITESIDE	547	227
STA. 1116+00.00		TO STA. 1116+50.00		
FED. ROAD DIST. NO. 2	ILLINOIS	FED. AID PROJECT		



US ROUTE 30 – MAINTENANCE OF TRAFFIC – STAGE 1 & STAGE 2

FINAL SURVEY — SURVEYED — BY — DATE
NOTE BOOK — PLOTTED — TEMPLATE — AREAS — AREAS CHECKED — NO.

ORIGINAL SURVEY — SURVEYED — PLOTTED — NOTE BOOK — TEMPLATE — AREAS — AREAS CHECKED — NO.

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CONTRACT NO. 64969

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
309	16R-2	WHITESIDE	547	298
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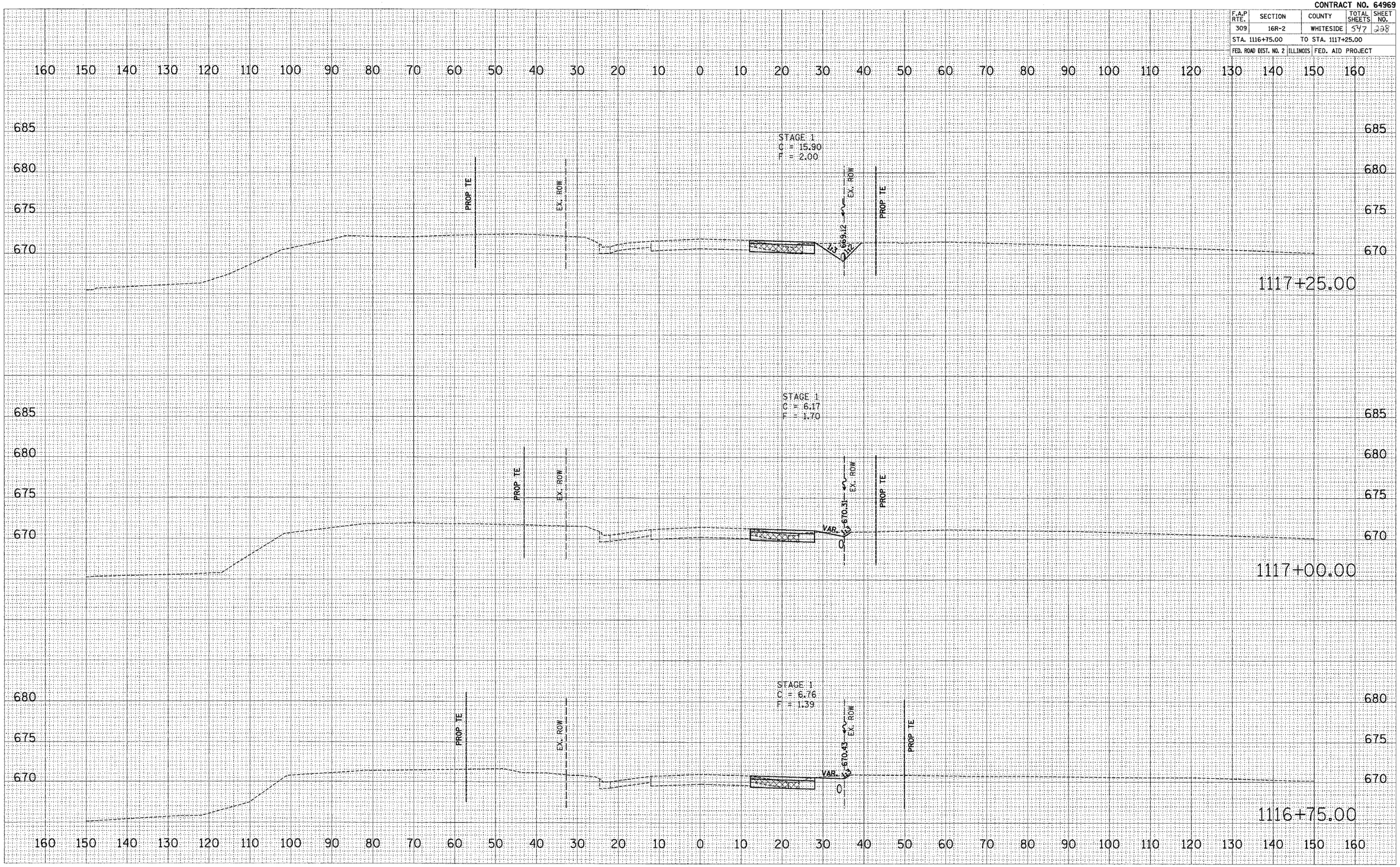
FED. ROAD DIST. NO. 2	ILLINOIS	FED. AID PROJECT		



US ROUTE 30 – MAINTENANCE OF TRAFFIC – STAGE 1 & STAGE 2

FINAL SURVEY — NOTE BOOK — NO. — SURVEYED — PLOTTED — TEMPLATE — AREAS — AREAS CHECKED — BY — DATE

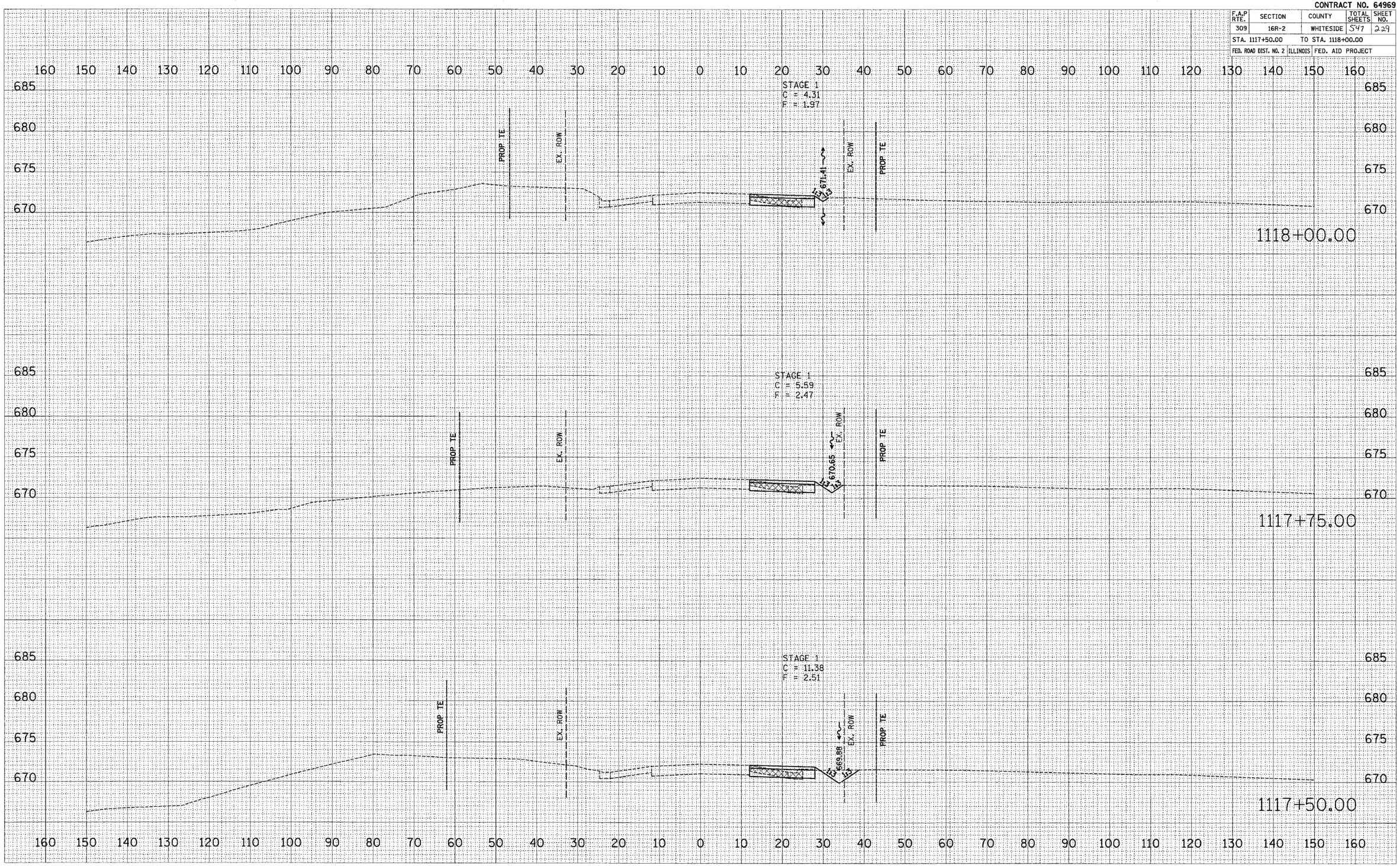
ORIGINAL SURVEY — NOTE BOOK — NO. — SURVEYED — PLOTTED — TEMPLATE — AREAS — AREAS CHECKED — BY — DATE

PLOT DATE = #DATE#
FILE NAME = #FILE1#
PLOT SCALE = #SCALE#
USER NAME = #USER#

12/9/2009 8:22:37 AM 2136SSE

CONTRACT NO. 64969

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
309	16R-2	WHITESIDE	547	229
STA. 1117+50.00		TO STA. 1118+00.00		
FED. ROAD DIST. NO. 2	ILLINOIS	FED. AID PROJECT		



US ROUTE 30 – MAINTENANCE OF TRAFFIC – STAGE 1 & STAGE 2

FINAL SURVEY	BY	DATE
SURVEYED		
PLOTTED		
NOTE BOOK	TEMPLATE	
NO.	AREAS	
	AREAS CHECKED	

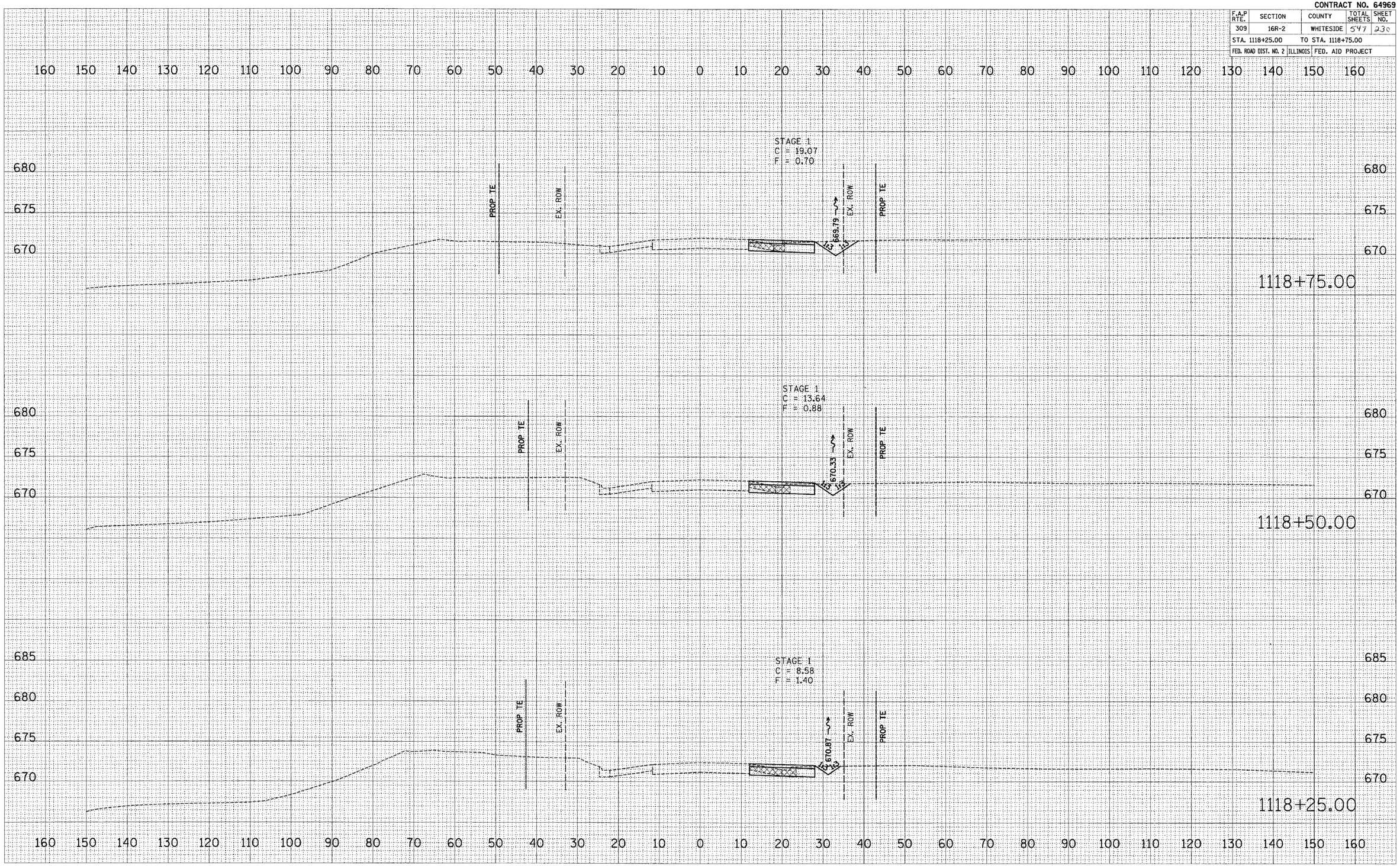
ORIGINAL SURVEY	BY	DATE
SURVEYED		
PLOTTED		
NOTE BOOK	TEMPLATE	
NO.	AREAS	
	AREAS CHECKED	

PLOT DATE = $DATE$
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
USER NAME = $USER$

Xsheet2.dgn 12/9/2005 8:22:27 AM

CONTRACT NO. 64969

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
309	16R-2	WHITESIDE	547	230
STA. 1118+25.00		TO STA. 1118+75.00		
FED. ROAD DIST. NO. 2	ILLINOIS	FED. AID PROJECT		



FINAL SURVEY — NOTE BOOK — NO. — SURVEYED — PLOTTED — TEMPLATE — AREAS — AREAS CHECKED — BY — DATE

ORIGINAL SURVEY — NOTE BOOK — NO. — SURVEYED — PLOTTED — TEMPLATE — AREAS — AREAS CHECKED — BY — DATE

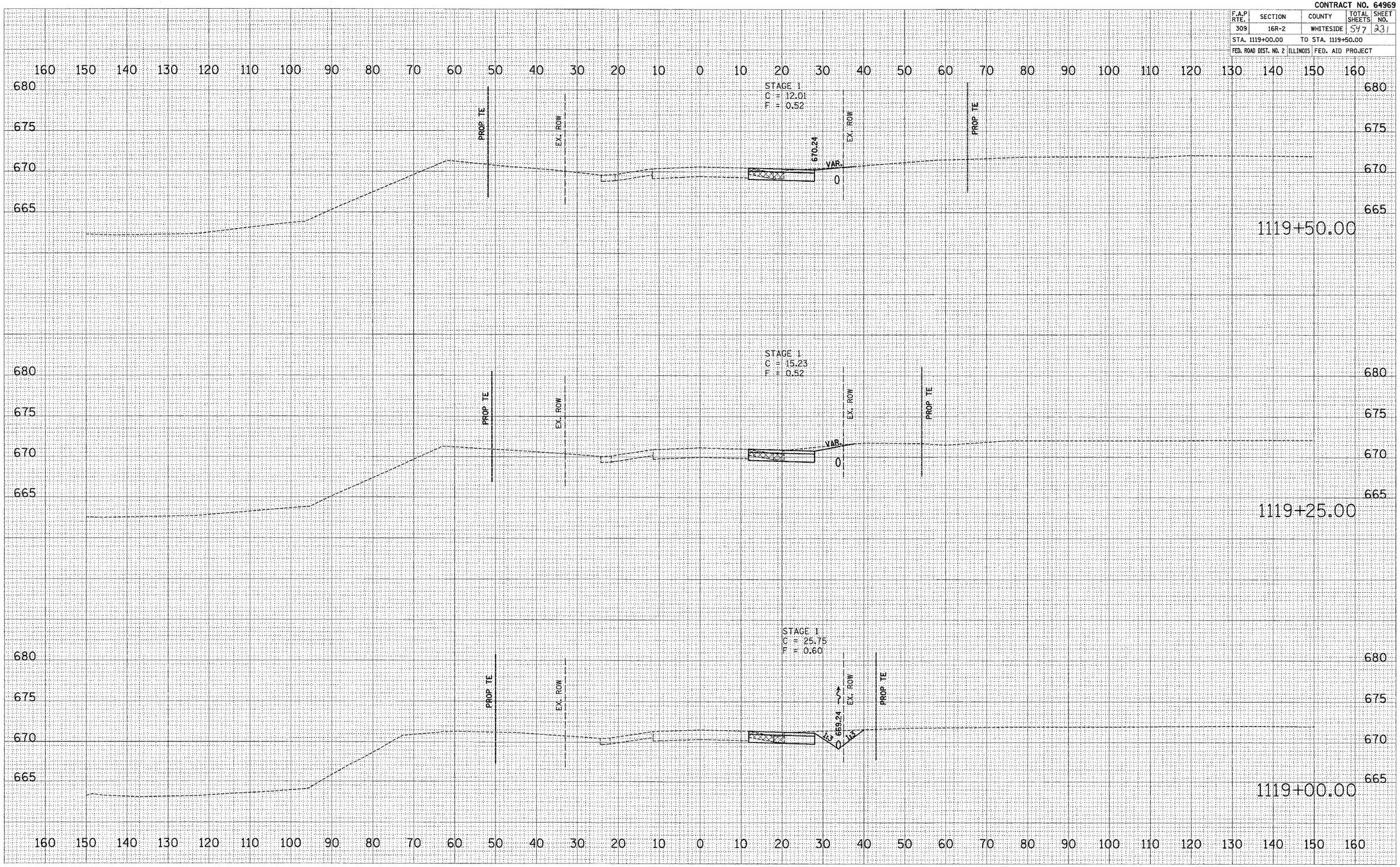
PLOT DATE = $DATE$
FILE NAME = $FILEL$
PLOT SCALE = $SCALE$
USER NAME = $USER$

US ROUTE 30 – MAINTENANCE OF TRAFFIC – STAGE 1 & STAGE 2

X:\Design\Z.dgn 12/9/2005 @ 10:28 AM

CONTRACT NO. 64969

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
309	16R-2	WHITESIDE	547	231
STA. 1119+00.00	TO STA. 1119+50.00			
FED. ROAD DIST. NO. 2	ILLINOIS	FED. AID PROJECT		



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

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

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FILE NAME = $FILEL$
PLOT SCALE = $SCALE$
PLOT STYLE = $CSTB$
USER NAME = $USER$

US ROUTE 30 – MAINTENANCE OF TRAFFIC – STAGE 1 & STAGE 2

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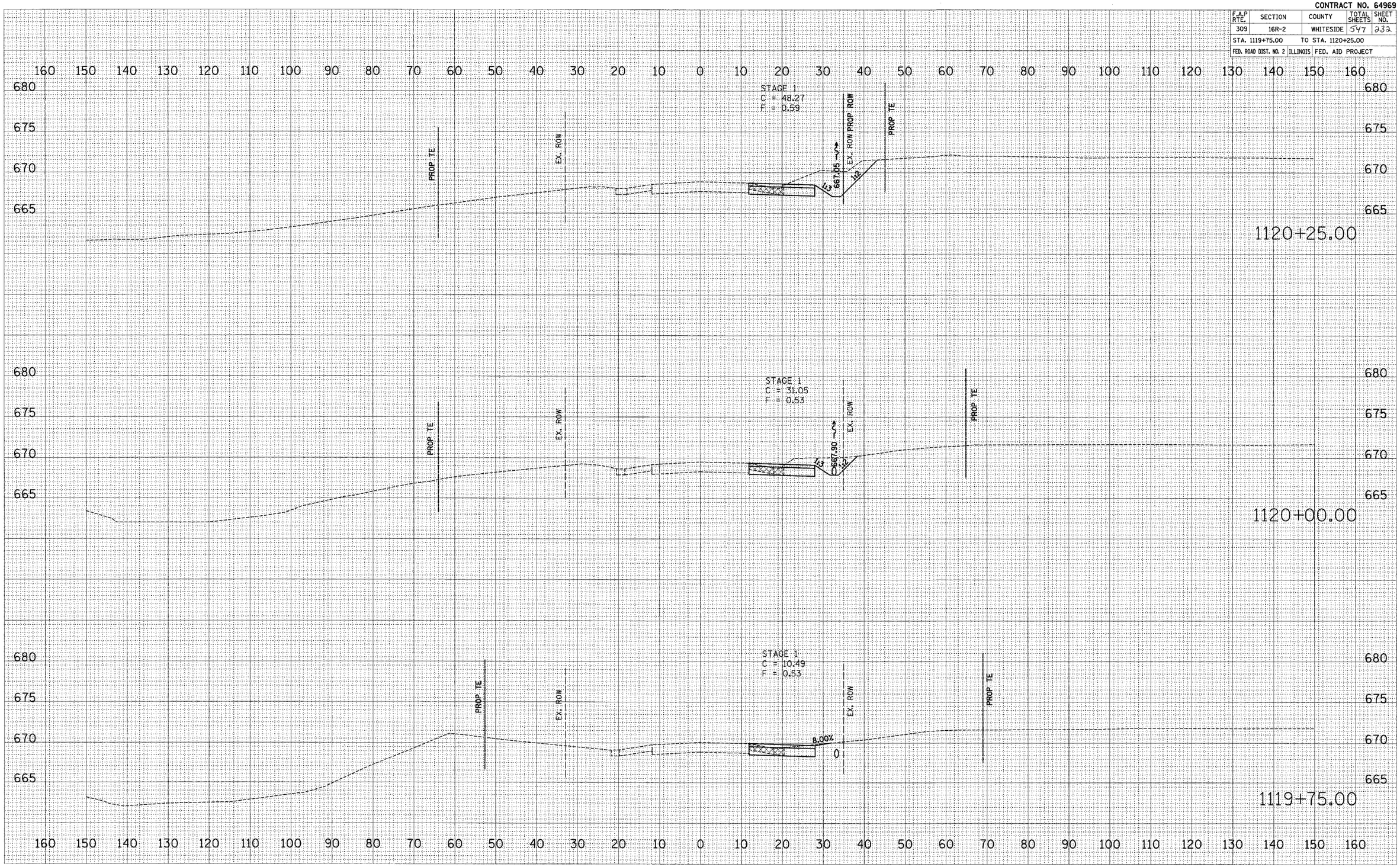
CONTRACT NO. 64969

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
309	16R-2	WHITESIDE	547	232
STA. 1119+75.00	TO STA. 1120+25.00			
FED. ROAD DIST. NO. 2	ILLINOIS	FED. AID PROJECT		



FINAL SURVEY — NOTE BOOK — NO. — SURVEYED — PLOTTED — TEMPLATE — AREAS — AREAS CHECKED — BY — DATE

ORIGINAL SURVEY — NOTE BOOK — NO. — SURVEYED — PLOTTED — TEMPLATE — AREAS — AREAS CHECKED — BY — DATE

PLOT DATE = $DATE$
FILE NAME = $FILEL$
PLOT SCALE = $SCALE$
USER NAME = $USER$

US ROUTE 30 – MAINTENANCE OF TRAFFIC – STAGE 1 & STAGE 2

Appendix2.dgn 12/9/2025 8:32:39 AM

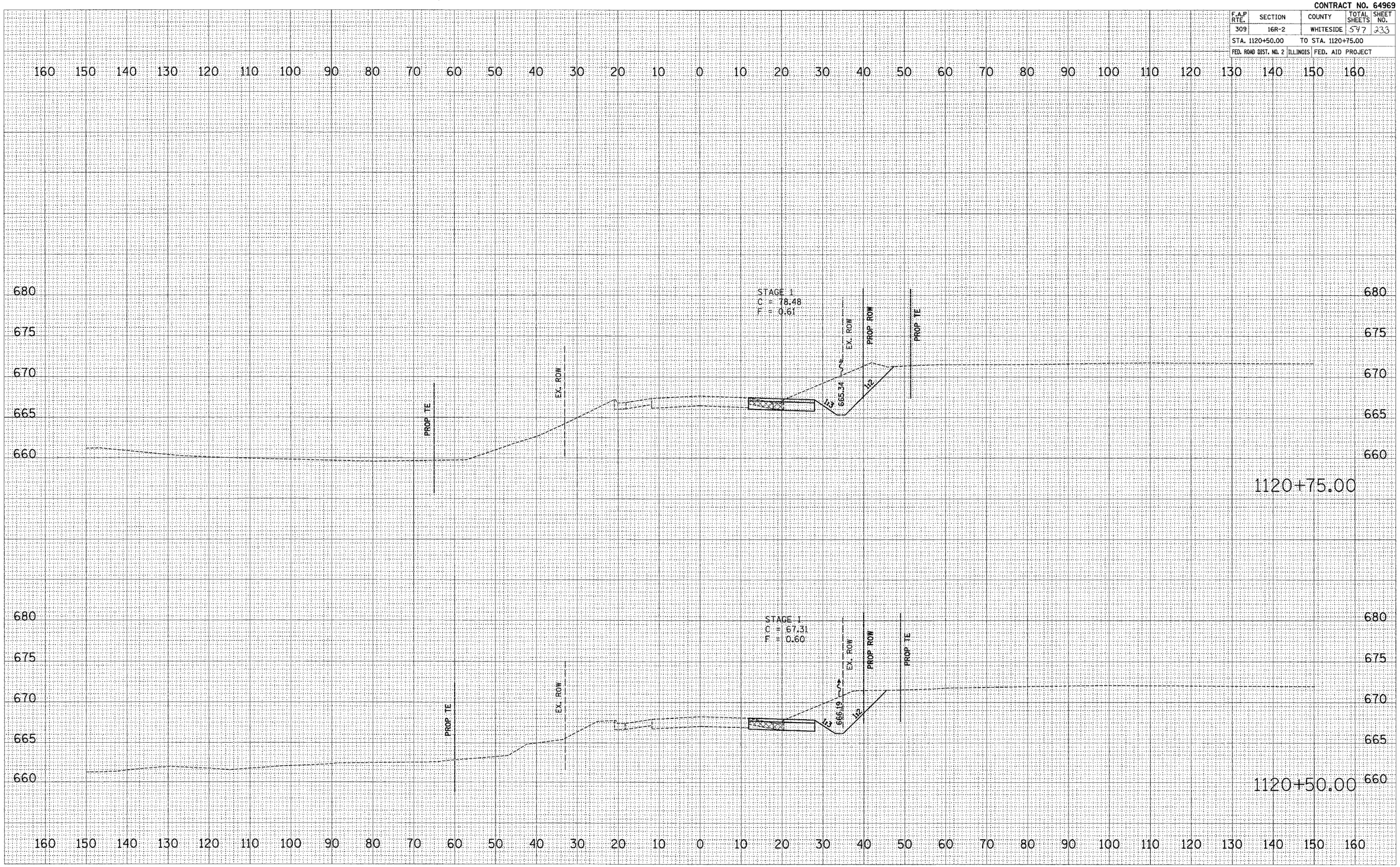
CONTRACT NO. 64969

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
309	16R-2	WHITESIDE	547	233
STA. 1120+50.00	TO STA. 1120+75.00			
FED. ROAD DIST. NO. 2	ILLINOIS	FED. AID PROJECT		

FINAL SURVEY — NOTE BOOK — NO. — SURVEYED — PLOTTED — TEMPLATE — AREAS — AREAS CHECKED — BY — DATE

ORIGINAL SURVEY — NOTE BOOK — NO. — SURVEYED — PLOTTED — TEMPLATE — AREAS — AREAS CHECKED — BY — DATE

PLOT DATE = $DATE$
FILE NAME = $FILEL$
PLOT SCALE = $SCALE$
PLOT NAME = $USER$

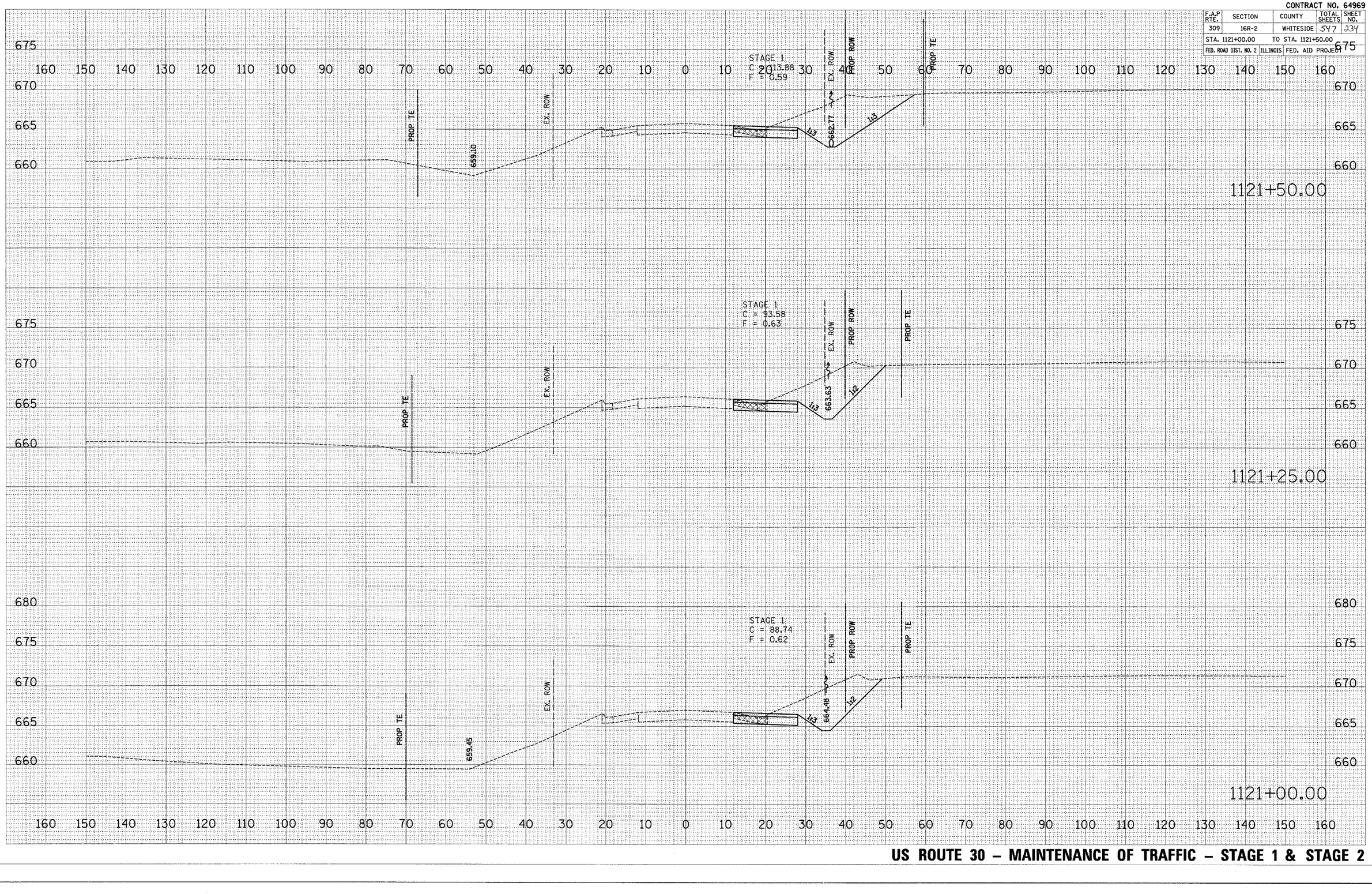


US ROUTE 30 – MAINTENANCE OF TRAFFIC – STAGE 1 & STAGE 2

ADDENDUM2.dgn 12/9/2005 8:22:26 AM

CONTRACT NO. 64969

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
309	16R-2	WHITESIDE	547	334
STA. 1121+00.00		TO STA. 1121+50.00		
FED. ROAD DIST. NO. 2	ILLINOIS	FED. AID PROJECT		



FINAL SURVEY

NO.	NOTE BOOK	BY	DATE
	SURVEYED		
	PLOTTED		
	TEMPLATE		
	AREAS		
	AREAS CHECKED		

ORIGINAL SURVEY

NO.	NOTE BOOK	BY	DATE
	SURVEYED		
	PLOTTED		
	TEMPLATE		
	AREAS		
	AREAS CHECKED		

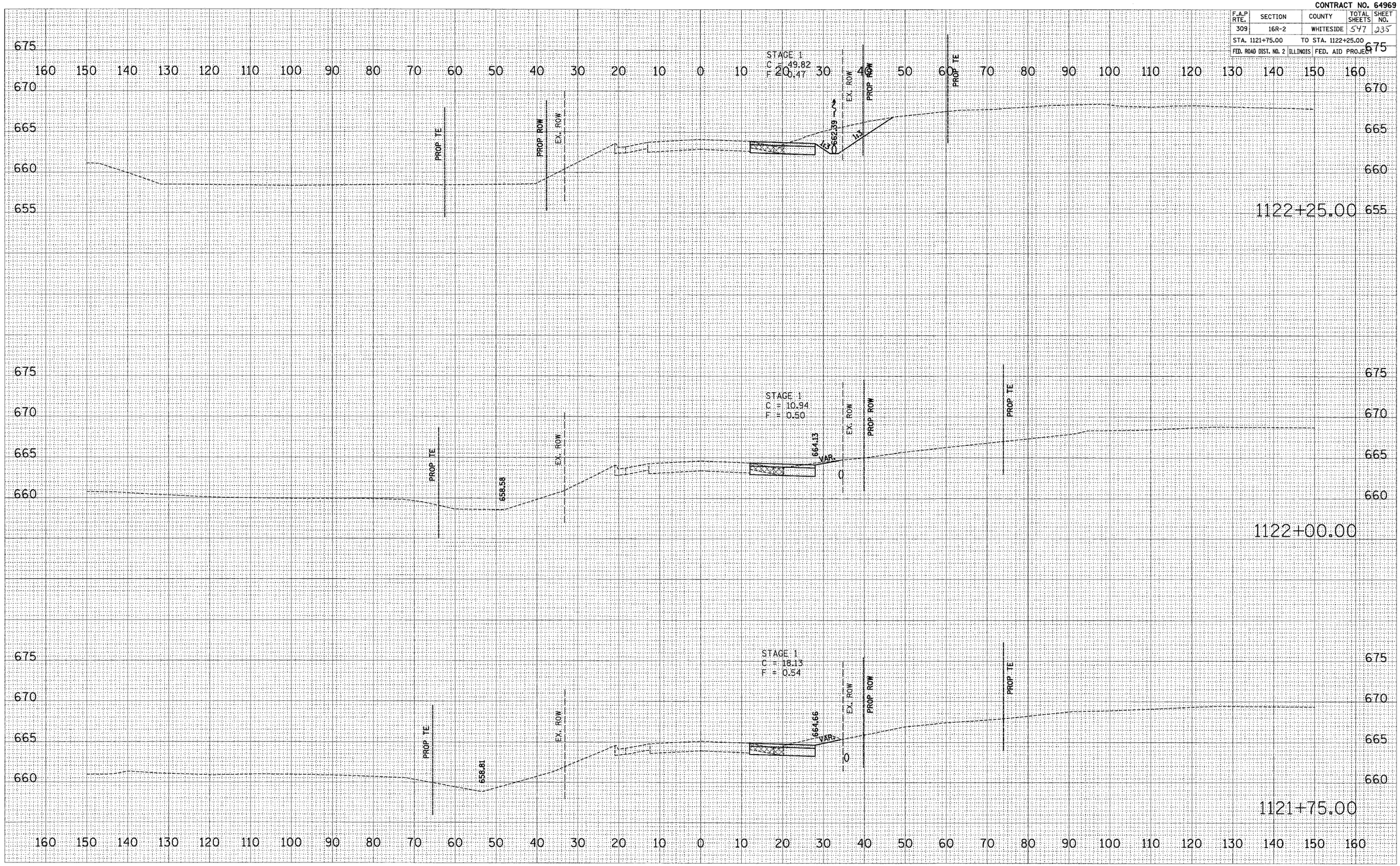
PLOT DATE = #DATE#
FILE NAME = #FILE#
PLOT SCALE = #SCALE#
USER NAME = #USER#

US ROUTE 30 – MAINTENANCE OF TRAFFIC – STAGE 1 & STAGE 2

Xsection2.dgn 12/9/2008 8:22:30 AM

CONTRACT NO. 64969

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
309	16R-2	WHITESIDE	547	235
STA. 1121+75.00		TO STA. 1122+25.00		
FED. ROAD DIST. NO. 2	ILLINOIS	FED. AID PROJECT		



FINAL SURVEY — SURVEYED / DRAWN / NOTE BOOK / NO. — BY / DATE / AREAS / AREAS CHECKED

ORIGINAL SURVEY — SURVEYED / DRAWN / NOTE BOOK / NO. — BY / DATE / TEMPLATE / AREAS / AREAS CHECKED

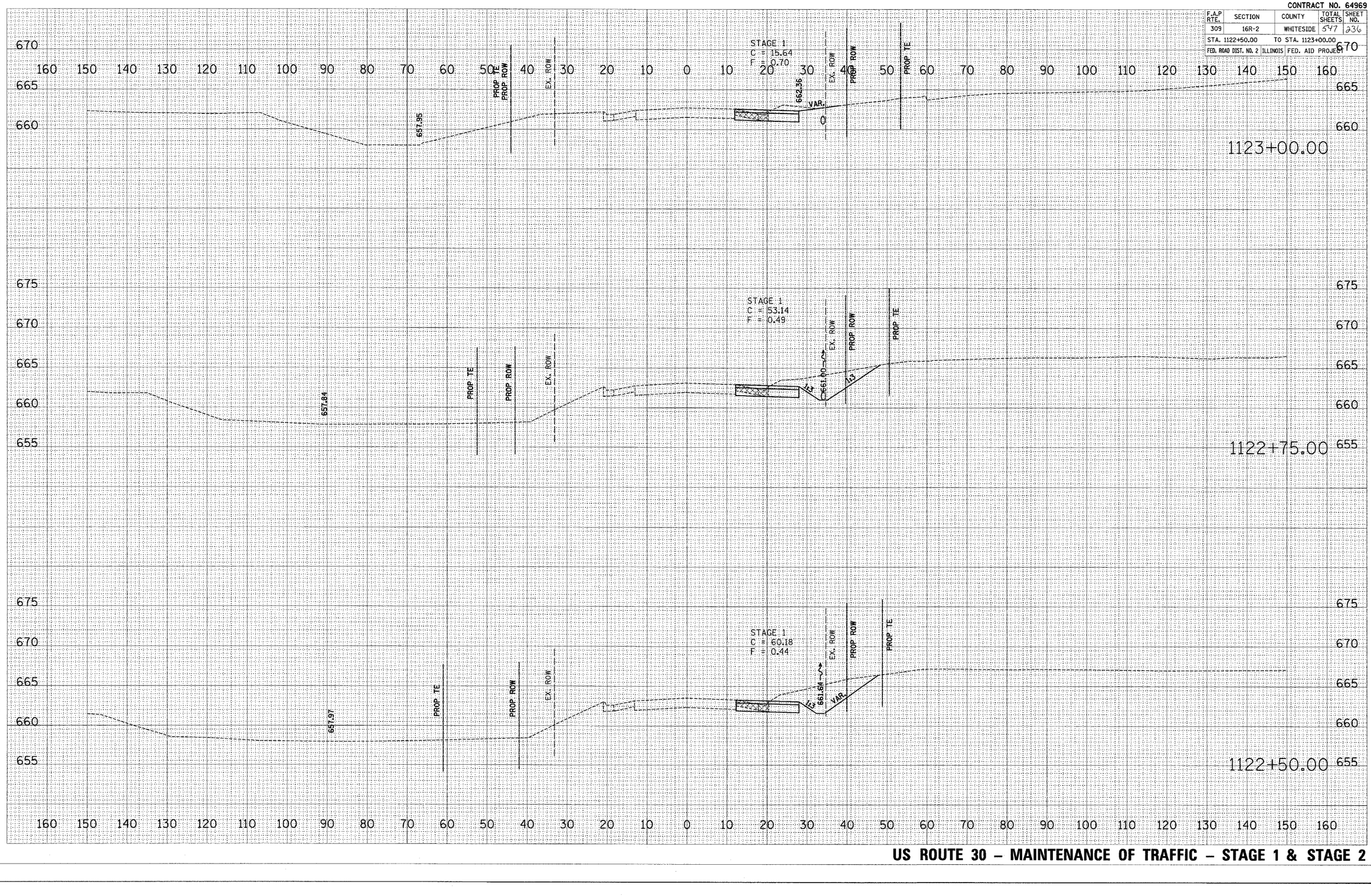
PLOT DATE = $DATE$
FILE NAME = $FILEL$
PLOT SCALE = $SCALE$
USER NAME = $USER$

US ROUTE 30 – MAINTENANCE OF TRAFFIC – STAGE 1 & STAGE 2

Xsect2.dgn 12/9/2005 8:28:30 AM

CONTRACT NO. 64969

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
309	16R-2	WHITESIDE	547	236
STA. 1122+50.00		TO STA. 1123+00.00		
FED. ROAD DIST. NO. 2	ILLINOIS	FED. AID PROJECT		



US ROUTE 30 – MAINTENANCE OF TRAFFIC – STAGE 1 & STAGE 2

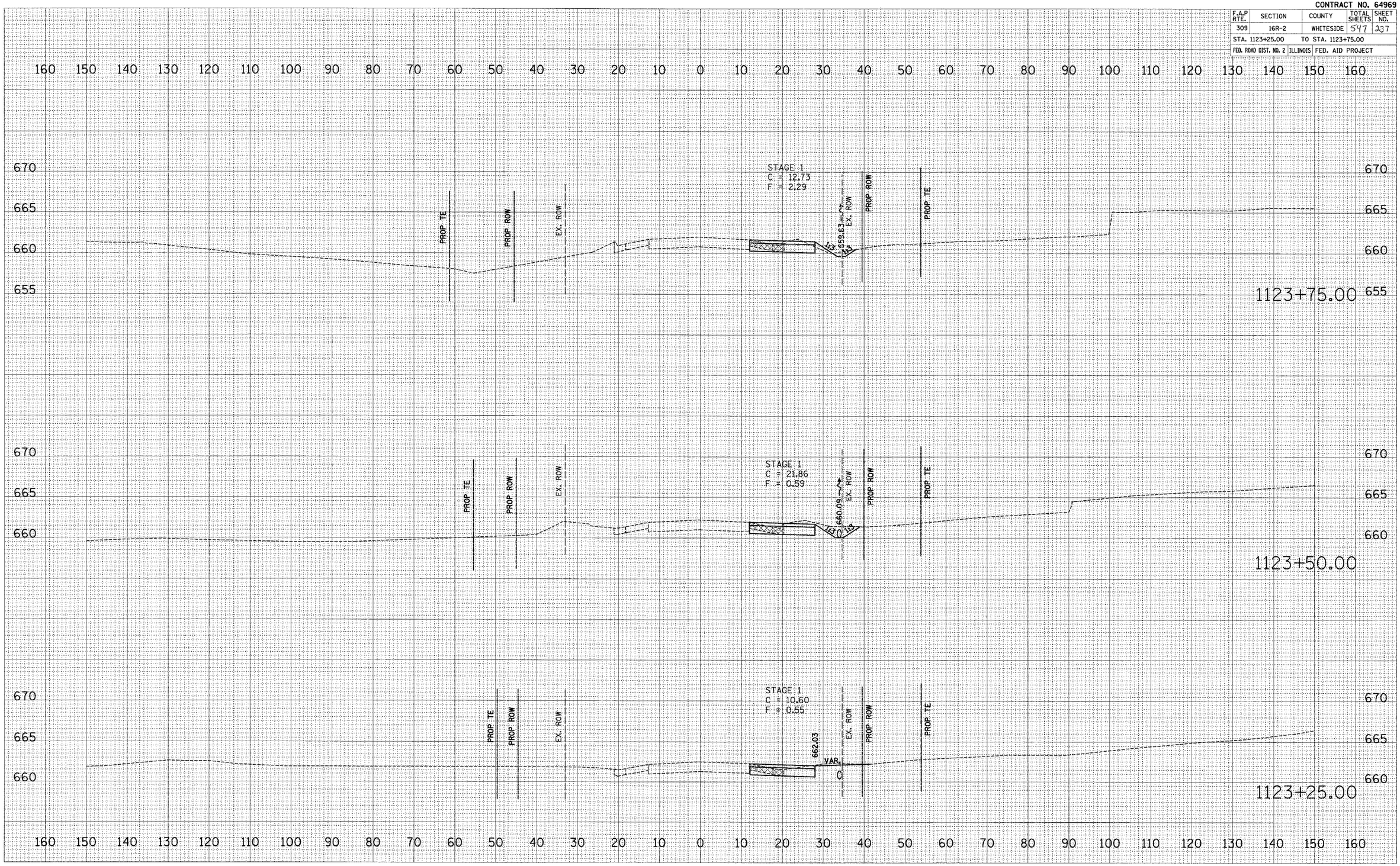
FINAL SURVEY	ORIGINAL SURVEY	BY	DATE
NOTE BOOK	SURVEYED		
NO.	ADDITIONS		
	TEMPLATE		
	AREAS		
	AREAS CHECKED		

PLOT DATE = $DATE$
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
USER NAME = $USER$

Xsection2.dgn 11/9/2020 8:25:30 AM

CONTRACT NO. 64969

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
309	16R-2	WHITESIDE	547	237
STA. 1123+25.00	TO STA. 1123+75.00			
FED. ROAD DIST. NO. 2	ILLINOIS	FED. AID PROJECT		



FINAL SURVEY / ORIGINAL SURVEY
NOTE BOOK
NO.
SURVEYED / PLOTTED / TEMPLATE / AREAS / AREAS CHECKED
BY
DATE

PLOT DATE = $DATE$
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
USER NAME = $USER$

US ROUTE 30 – MAINTENANCE OF TRAFFIC – STAGE 1 & STAGE 2

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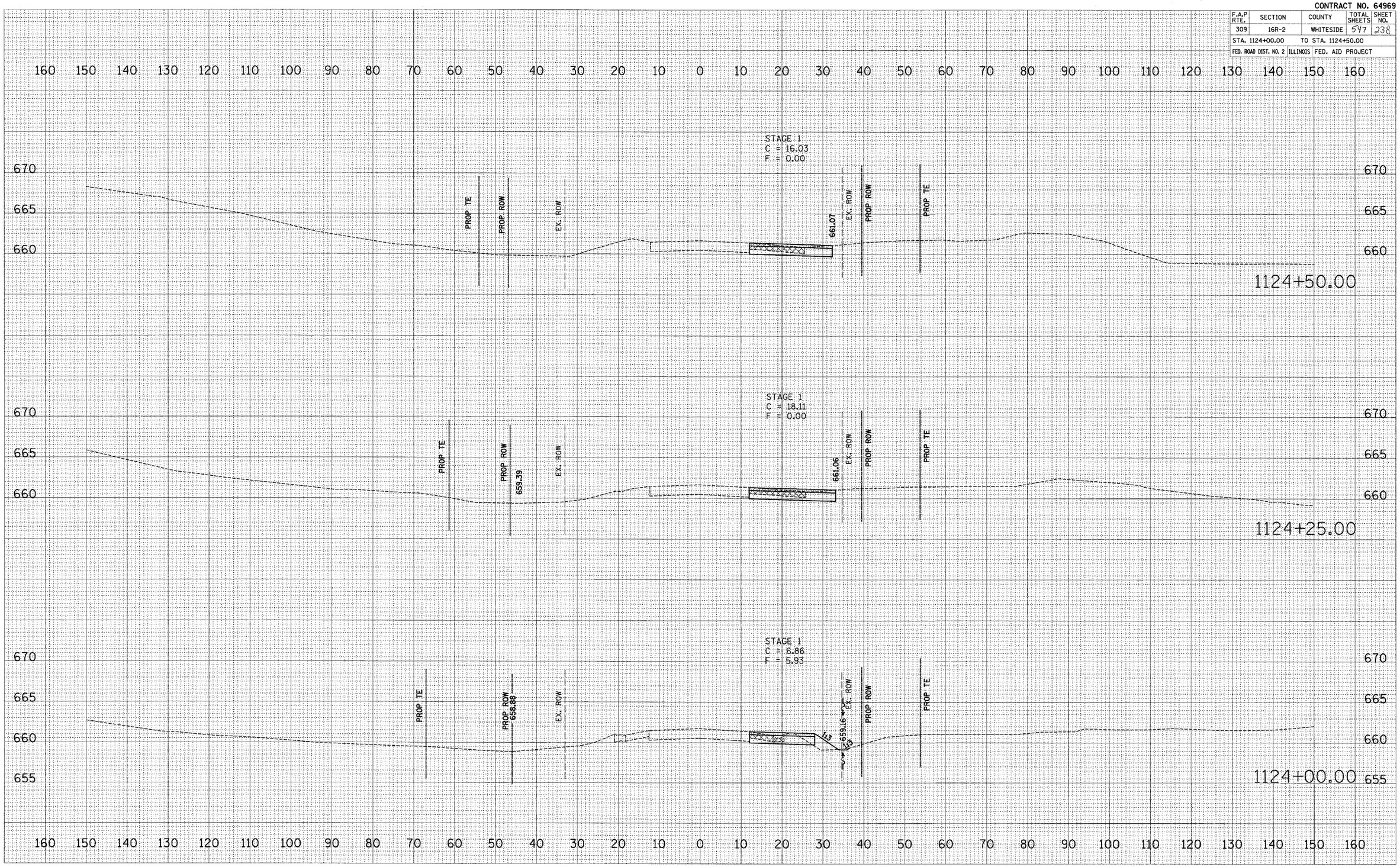
CONTRACT NO. 64969

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
309	16R-2	WHITESIDE	547	238
STA. 1124+00.00	TO STA. 1124+50.00			
FED. ROAD DIST. NO. 2	ILLINOIS	FED. AID PROJECT		



FINAL SURVEY — NOTE BOOK — NO.
SURVEYED — BY — DATE
PLOTTED
TEMPLATE
AREAS
AREAS CHECKED

ORIGINAL SURVEY — NOTE BOOK — NO.
SURVEYED — BY — DATE
PLOTTED
TEMPLATE
AREAS
AREAS CHECKED

PLOT DATE = $DATE$
FILE NAME = $FILEL$
PLOT SCALE = $SCALE$
USER NAME = $USER$

US ROUTE 30 – MAINTENANCE OF TRAFFIC – STAGE 1 & STAGE 2

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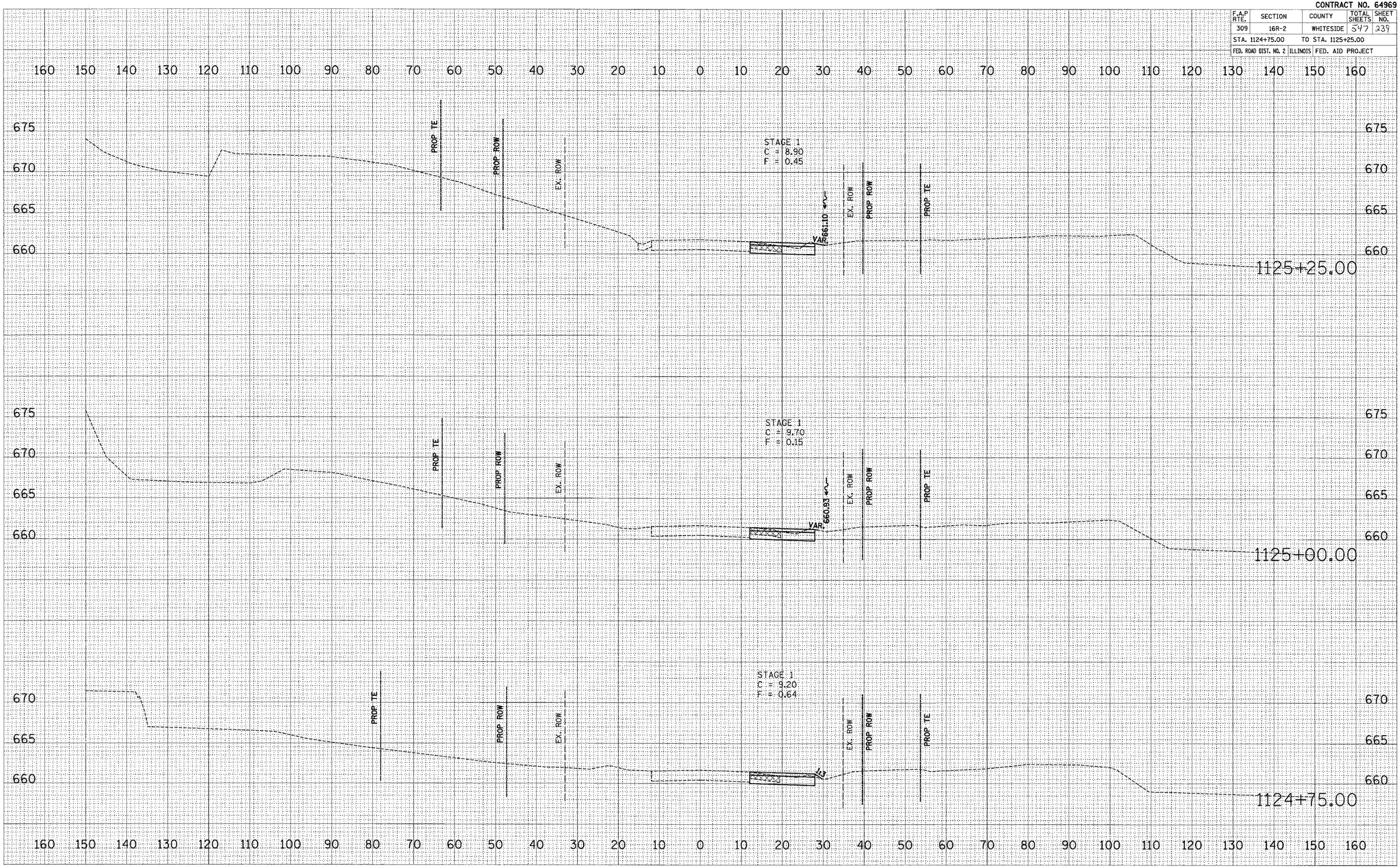
CONTRACT NO. 64969

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
309	16R-2	WHITESIDE	547	339
STA. 1124+75.00		TO STA. 1125+25.00		
FED. ROAD DIST. NO. 2	ILLINOIS	FED. AID PROJECT		



FINAL SURVEY — SURVEYED — PLOTTED — TEMPLATE — NOTE BOOK — AREAS — NO. — AREAS CHECKED — BY — DATE

ORIGINAL SURVEY — SURVEYED — PLOTTED — TEMPLATE — NOTE BOOK — AREAS — NO. — AREAS CHECKED — BY — DATE

PLOT DATE = $DATE$
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
USER NAME = $USER$

US ROUTE 30 – MAINTENANCE OF TRAFFIC – STAGE 1 & STAGE 2

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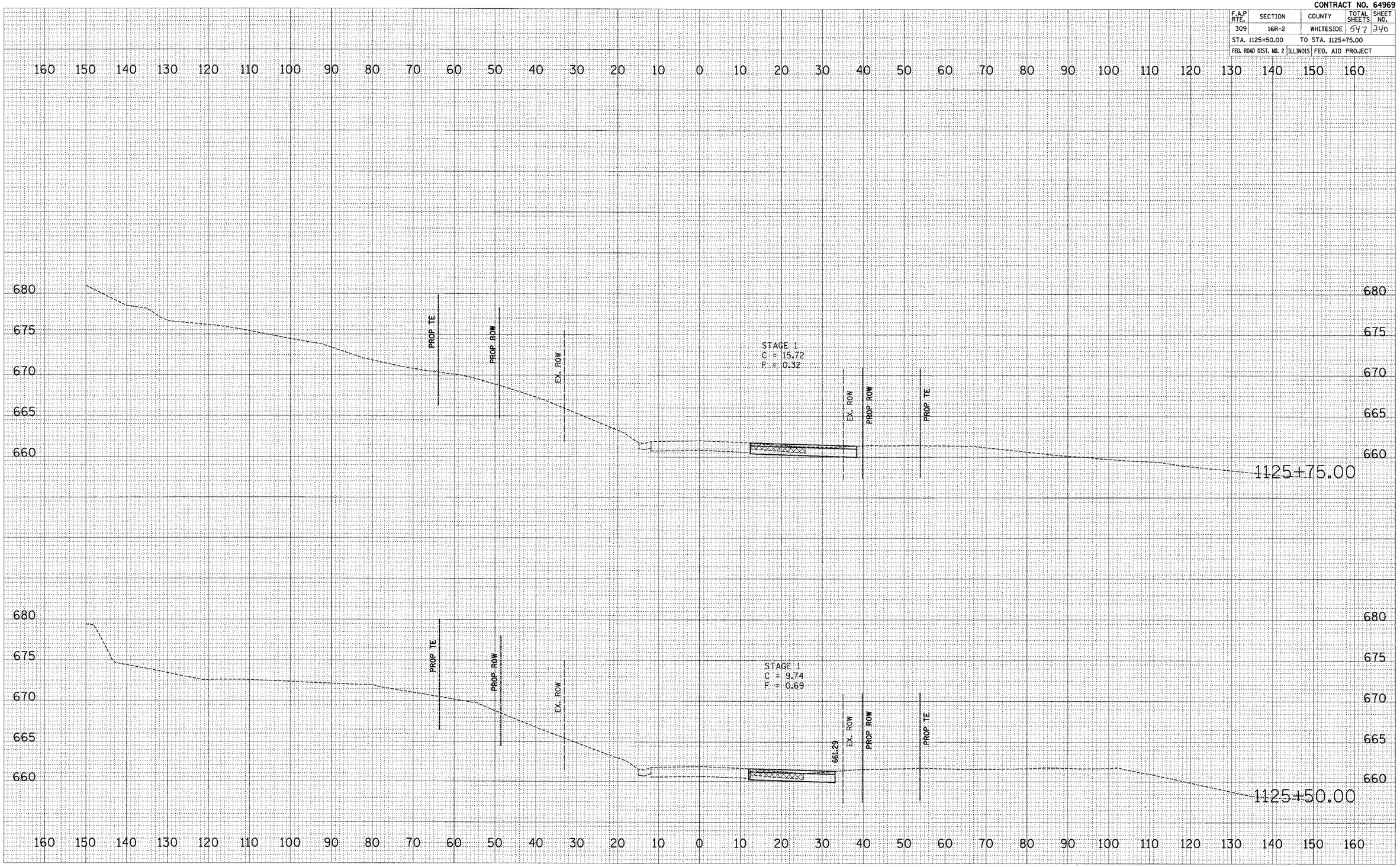
CONTRACT NO. 64969

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
309	16R-2	WHITESIDE	547	240
STA. 1125+50.00		TO STA. 1125+75.00		
FED. ROAD DIST. NO. 2	ILLINOIS	FED. AID PROJECT		

FINAL SURVEY	SURVEYED	BY	DATE
	PLOTTED		
NOTE BOOK	TEMPLATE		
NO.	AREAS		
	AREAS CHECKED		

ORIGINAL SURVEY	SURVEYED	BY	DATE
	PLOTTED		
NOTE BOOK	TEMPLATE		
NO.	AREAS		
	AREAS CHECKED		



PLOT DATE = #DATE#
FILE NAME = #FILE#
PLOT SCALE = #SCALE#
USER NAME = #USER#

US ROUTE 30 – MAINTENANCE OF TRAFFIC – STAGE 1 & STAGE 2

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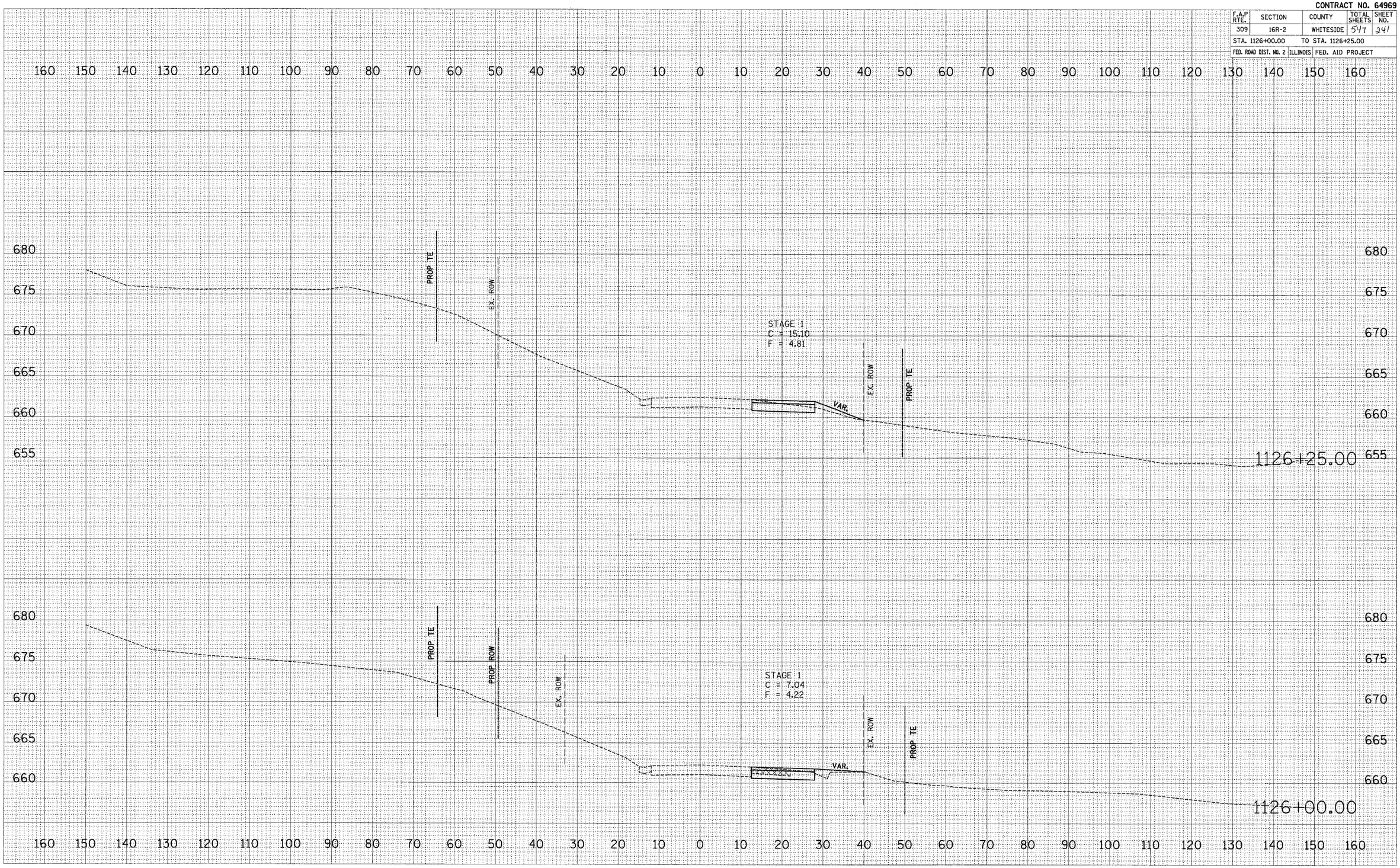
CONTRACT NO. 64969

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
309	16R-2	WHITESIDE	547	341
STA. 1126+00.00	TO STA. 1126+25.00			
FED. ROAD DIST. NO. 2	ILLINOIS	FED. AID PROJECT		

FINAL SURVEY	SURVEYED	BY	DATE
	PLOTTED		
NOTE BOOK	TEMPLATE		
NO.	AREAS		
	AREAS CHECKED		



ORIGINAL SURVEY	SURVEYED	BY	DATE
	PLOTTED		
NOTE BOOK	TEMPLATE		
NO.	AREAS		
	AREAS CHECKED		

PLOT DATE = #DATE#
FILE NAME = #FILE#
PLOT SCALE = #SCALE#
USER NAME = #USER#

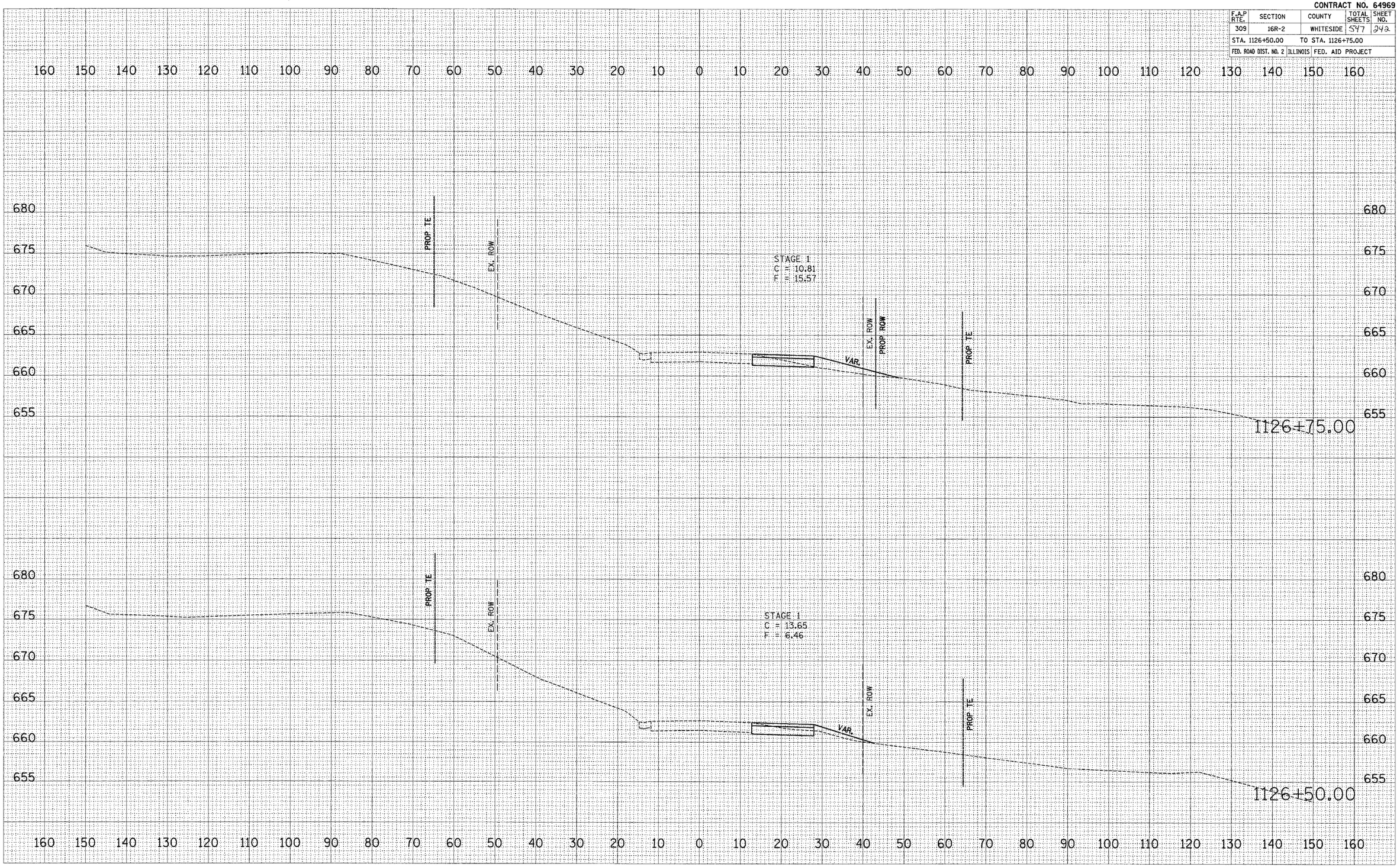
US ROUTE 30 – MAINTENANCE OF TRAFFIC – STAGE 1 & STAGE 2

Xsection2.dgn 12/9/2020 8:22:32 AM

CONTRACT NO. 64969

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
309	16R-2	WHITESIDE	547	242
STA. 1126+50.00		TO STA. 1126+75.00		
FED. ROAD DIST. NO. 2	ILLINOIS	FED. AID PROJECT		

FINAL SURVEY	SURVEYED	BY	DATE
	ADDED		
NOTE BOOK	TEMPLATE		
	AREAS		
NO.	AREAS CHECKED		



ORIGINAL SURVEY	SURVEYED	BY	DATE
	ADDED		
NOTE BOOK	TEMPLATE		
	AREAS		
NO.	AREAS CHECKED		

PLOT DATE = $DATE$
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
PLOT STYLE = $STYLE$
USER NAME = $USER$

US ROUTE 30 – MAINTENANCE OF TRAFFIC – STAGE 1 & STAGE 2

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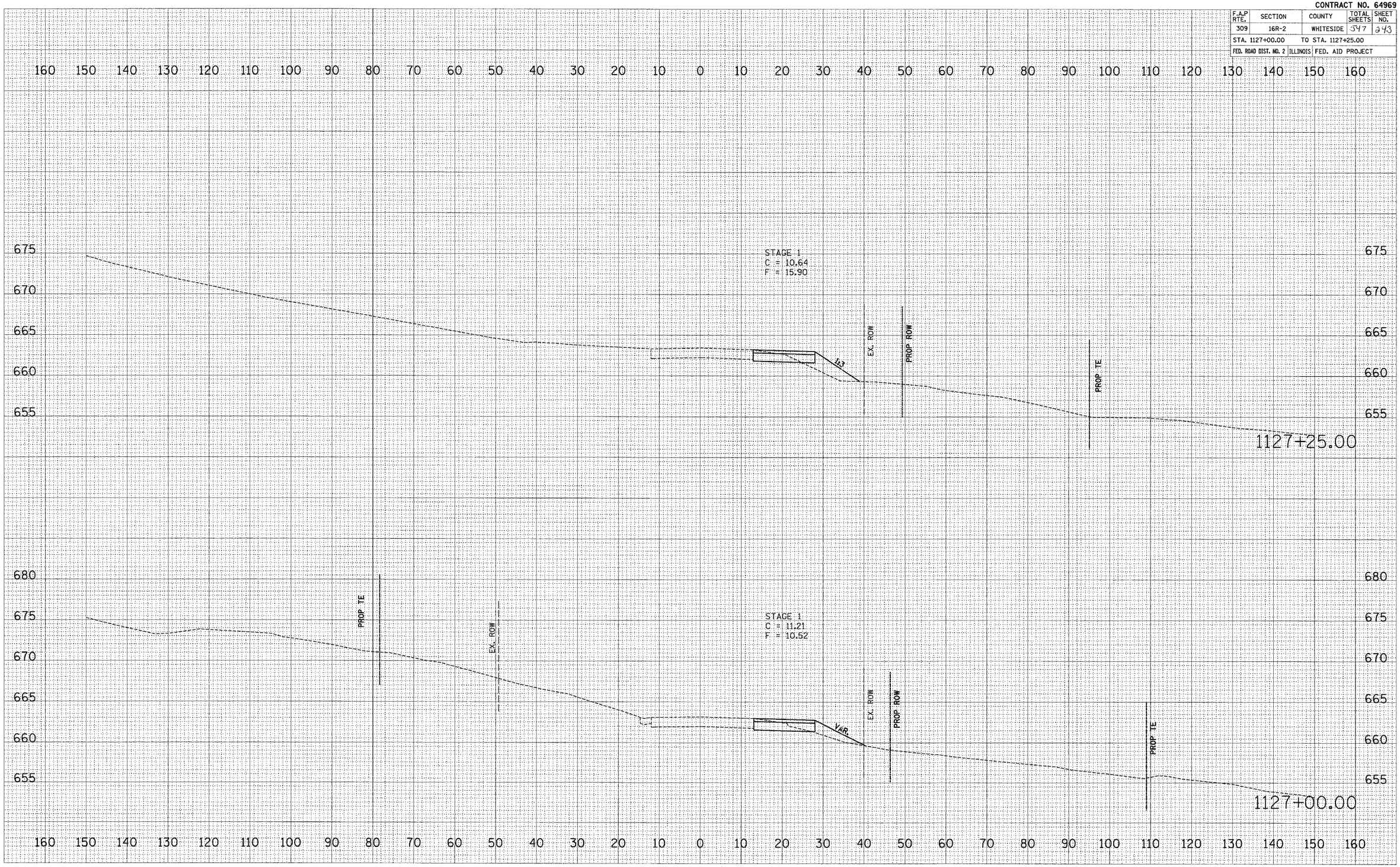
CONTRACT NO. 64969

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
309	16R-2	WHITESIDE	347	343
STA. 1127+00.00	TO STA. 1127+25.00			
FED. ROAD DIST. NO. 2	ILLINOIS	FED. AID PROJECT		

FINAL SURVEY	SURVEYED	BY	DATE
	PLOTTED		
NOTE BOOK	TEMPLATE		
	AREAS		
NO.	AREAS CHECKED		



ORIGINAL SURVEY	SURVEYED	BY	DATE
	PLOTTED		
NOTE BOOK	TEMPLATE		
	AREAS		
NO.	AREAS CHECKED		

PLOT DATE = $DATE$
FILE NAME = $FTILE$
PLOT SCALE = $SCALE$
USER NAME = $USER$

US ROUTE 30 – MAINTENANCE OF TRAFFIC – STAGE 1 & STAGE 2

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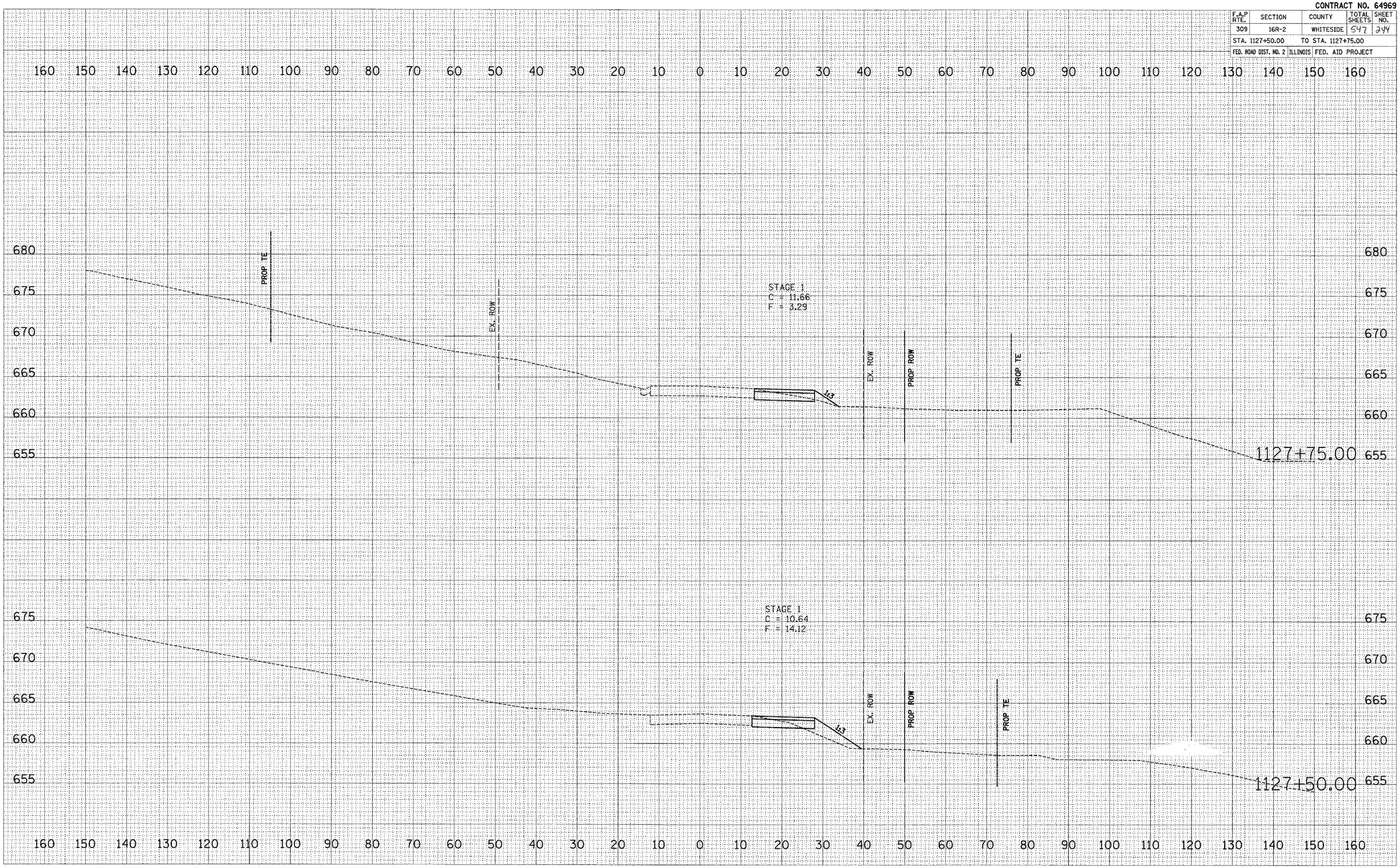
CONTRACT NO. 64969

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
309	16R-2	WHITESIDE	547	244
STA. 1127+50.00	TO STA. 1127+75.00			
FED. ROAD DIST. NO. 2	ILLINOIS	FED. AID PROJECT		



FINAL SURVEY	SURVEYED	BY	DATE
	PLOTTED		
NOTE BOOK	COMPUTED		
NO.	TEMPLATE		
	AREAS		
	AREAS CHECKED		

ORIGINAL SURVEY	SURVEYED	BY	DATE
	PLOTTED		
NOTE BOOK	COMPUTED		
NO.	TEMPLATE		
	AREAS		
	AREAS CHECKED		

PLOT DATE = $DATE$
FILE NAME = $FILE$
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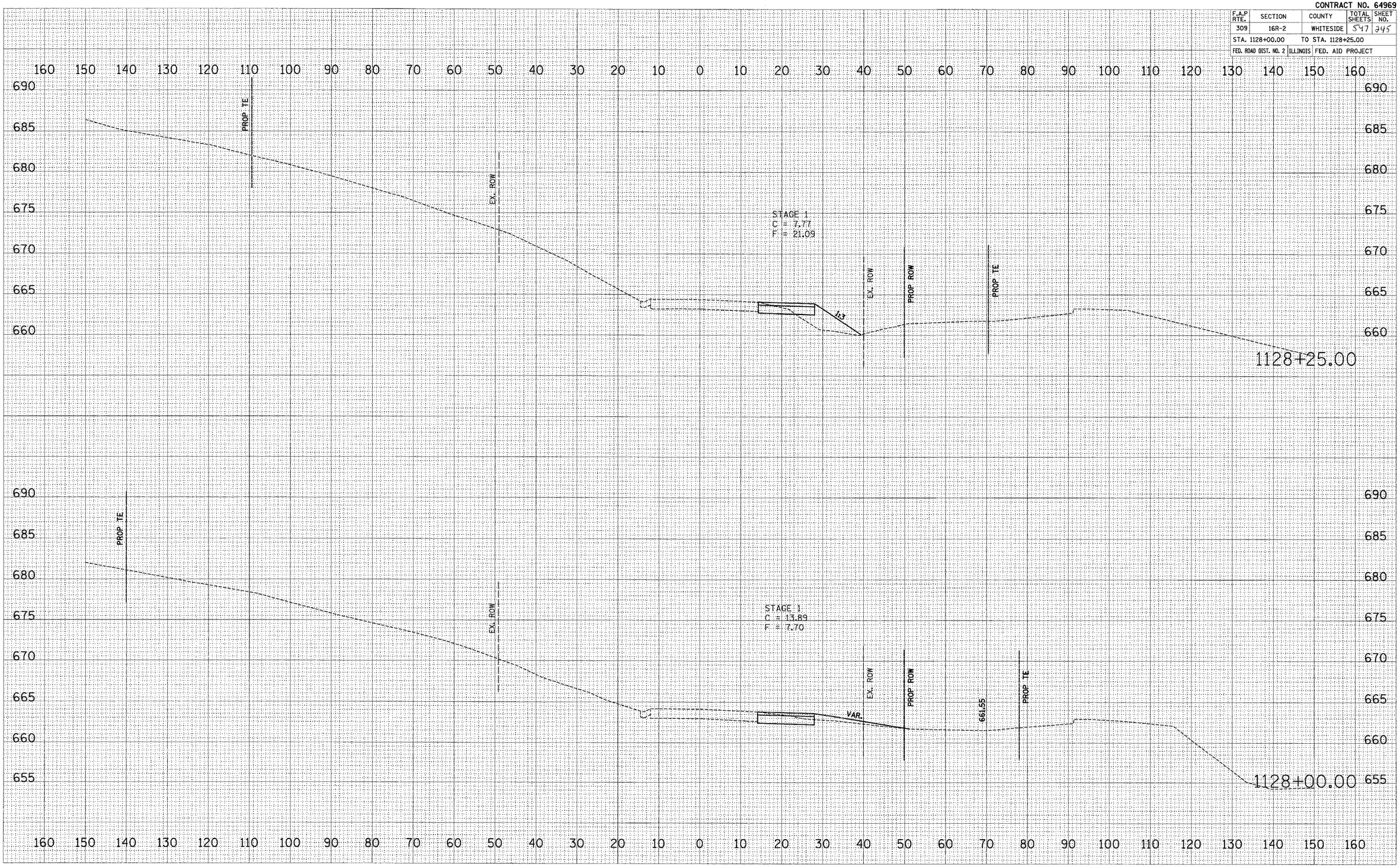
USER NAME = $USER$

US ROUTE 30 – MAINTENANCE OF TRAFFIC – STAGE 1 & STAGE 2

Xsecmot2.dgn 12/8/2006 8:25:34 AM

CONTRACT NO. 64969

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
309	16R-2	WHITESIDE	547	345
STA. 1128+00.00		TO STA. 1128+25.00		
FED. ROAD DIST. NO. 2	ILLINOIS	FED. AID PROJECT		



FINAL SURVEY — NOTE BOOK — NO. — SURVEYED — PLOTTED — TEMPLATE — AREAS — AREAS CHECKED — BY — DATE

ORIGINAL SURVEY — NOTE BOOK — NO. — SURVEYED — PLOTTED — TEMPLATE — AREAS — AREAS CHECKED — BY — DATE

PLOT DATE = #DATE#
FILE NAME = #FILEL#
PLOT SCALE = #SCALE#
USER NAME = #USER#

US ROUTE 30 – MAINTENANCE OF TRAFFIC – STAGE 1 & STAGE 2

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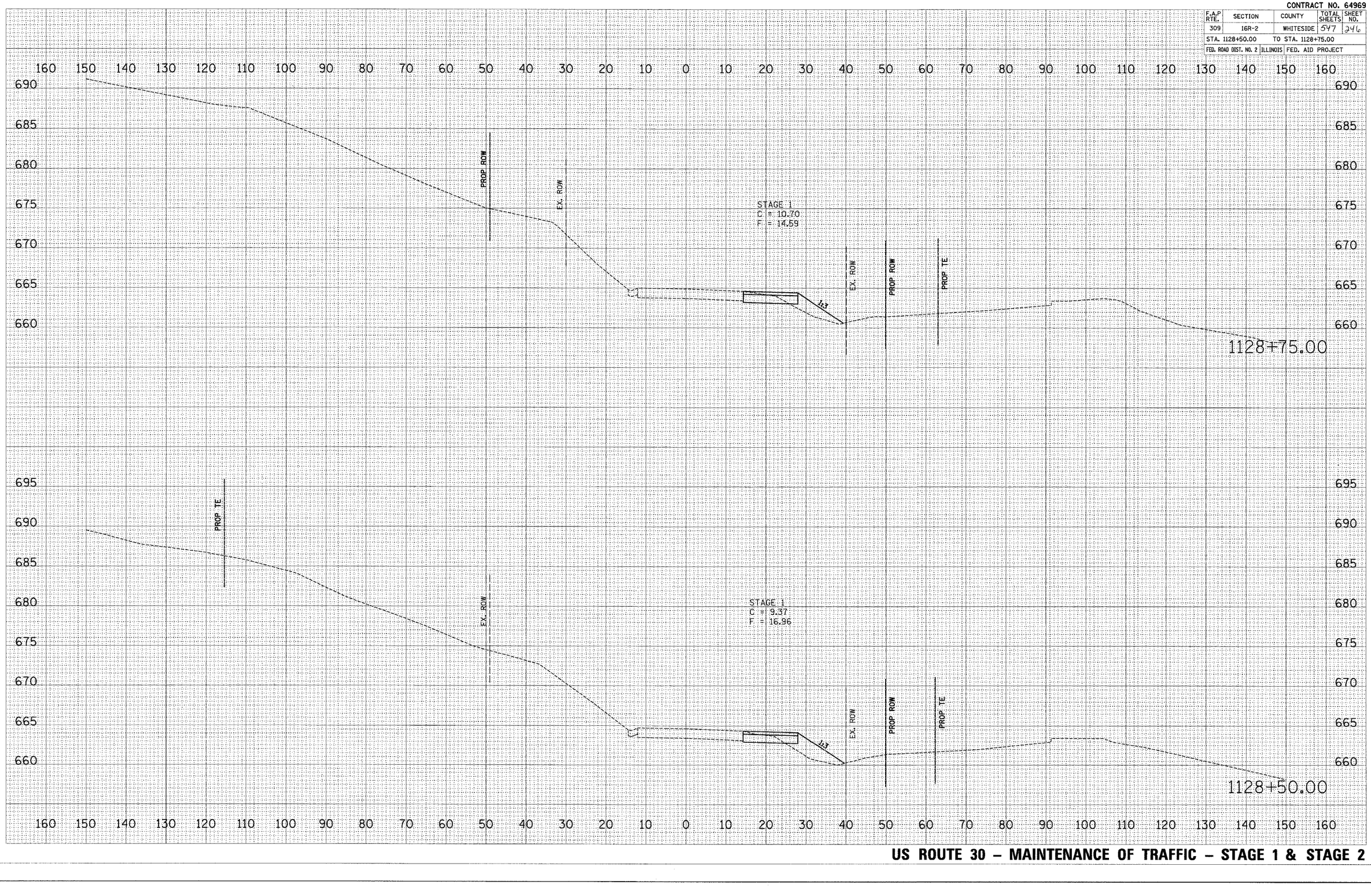
CONTRACT NO. 64969

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
309	16R-2	WHITESIDE	547	246
STA. 1128+50.00		TO STA. 1128+75.00		
FED. ROAD DIST. NO. 2	ILLINOIS	FED. AID PROJECT		



FINAL SURVEY — NOTE BOOK — NO. — SURVEYED — PLOTTED — TEMPLATE — AREAS — AREAS CHECKED — BY — DATE

ORIGINAL SURVEY — NOTE BOOK — NO. — SURVEYED — PLOTTED — TEMPLATE — AREAS — AREAS CHECKED — BY — DATE

PLOT DATE = $DATE$
FILE NAME = $FILEL$
PLOT SCALE = $SCALE$
USER NAME = $USER$

US ROUTE 30 – MAINTENANCE OF TRAFFIC – STAGE 1 & STAGE 2

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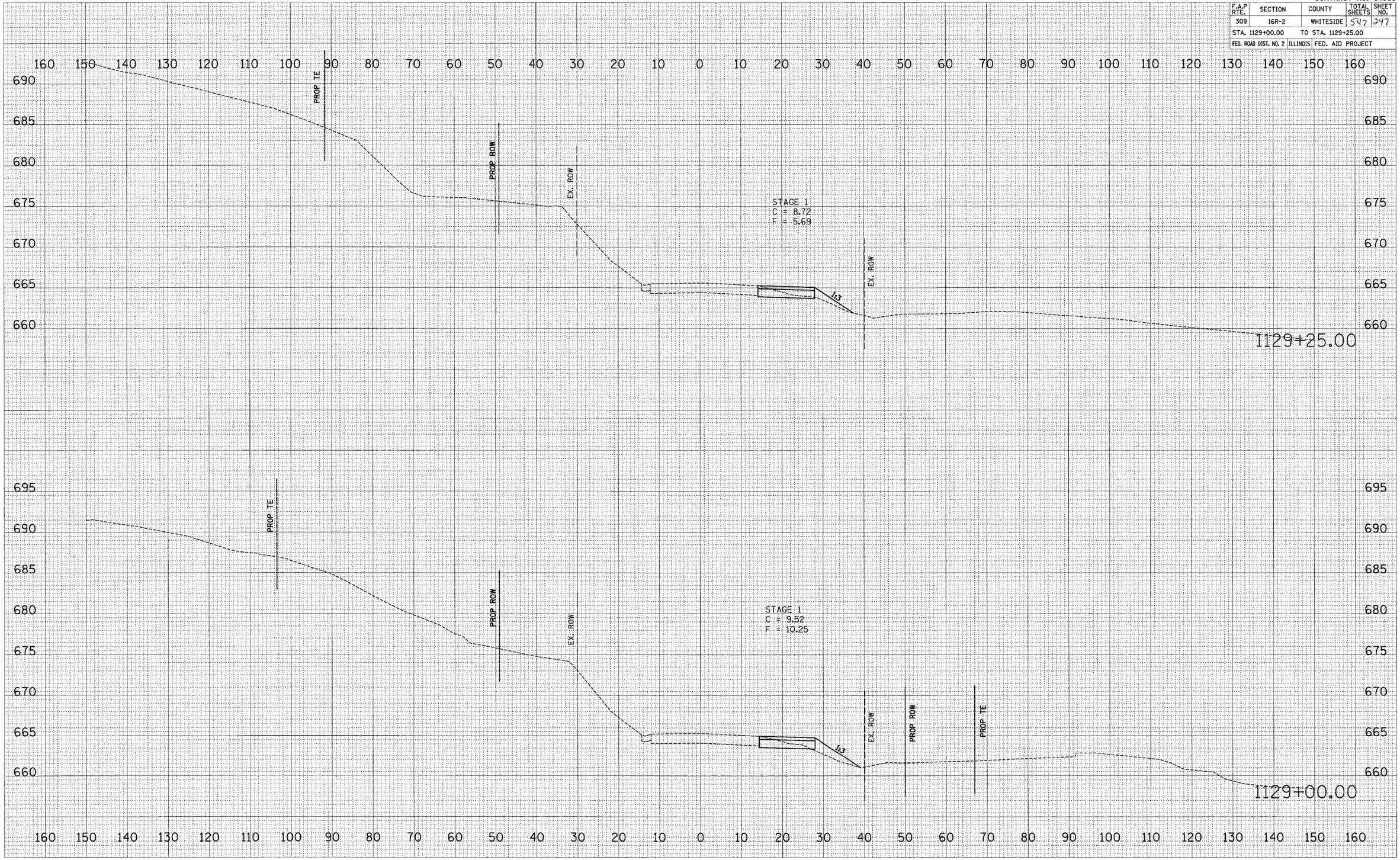
CONTRACT NO. 64969

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
309	16R-2	WHITESIDE	547	247
STA. 1129+00.00	TO STA. 1129+25.00			
FED. ROAD DIST. NO. 2	ILLINOIS	FED. AID PROJECT		



FINAL SURVEY — NOTE BOOK — NO. — SURVEYED — PLOTTED — TEMPLATE — AREAS — AREAS CHECKED — BY — DATE

ORIGINAL SURVEY — NOTE BOOK — NO. — SURVEYED — PLOTTED — TEMPLATE — AREAS — AREAS CHECKED — BY — DATE

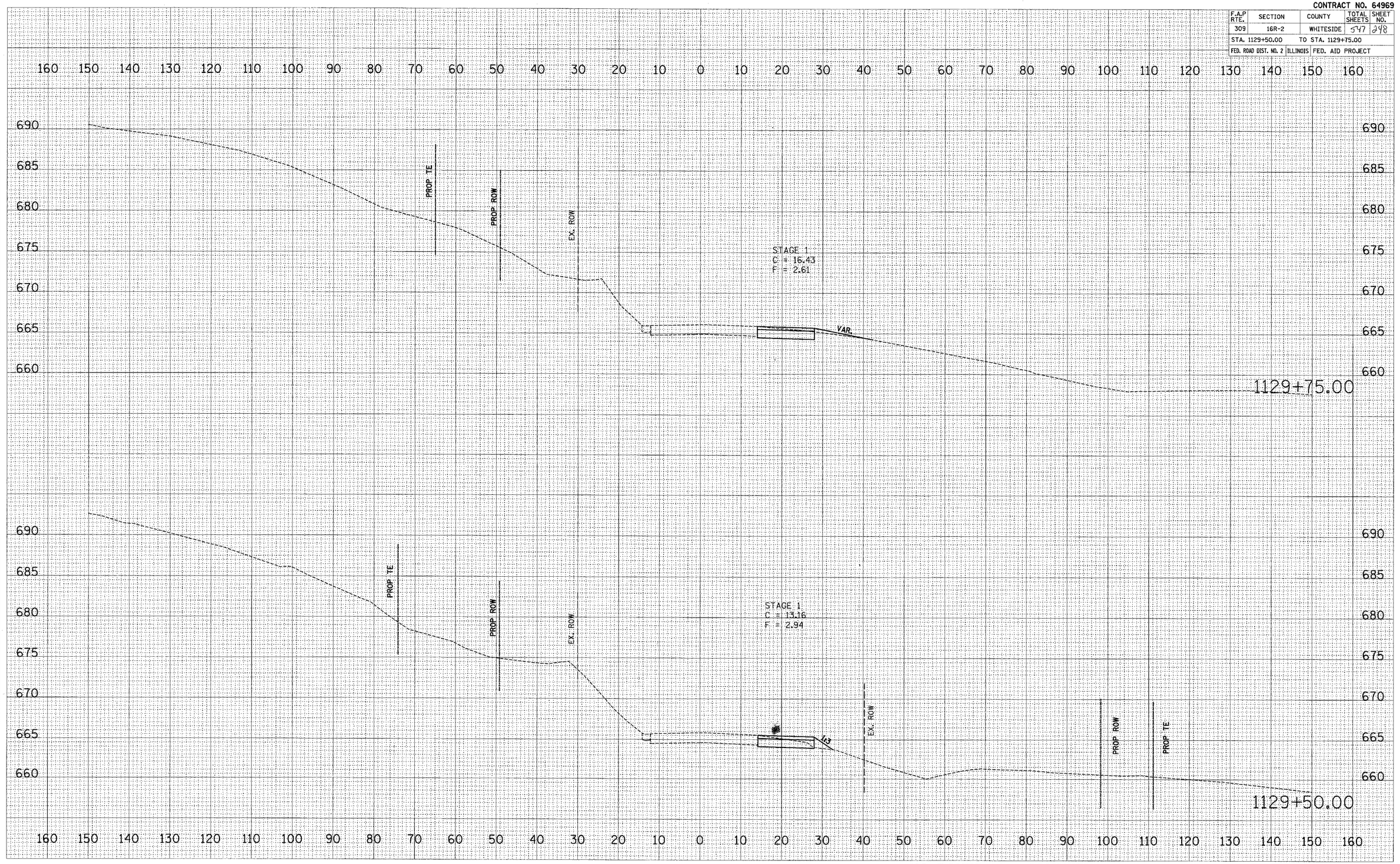
PLOT DATE = $DATE$
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
USER NAME = $USER$

US ROUTE 30 – MAINTENANCE OF TRAFFIC – STAGE 1 & STAGE 2

CONTRACT NO. 64969

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
309	16R-2	WHITESIDE	547	248
STA. 1129+50.00	TO STA. 1129+75.00			
FED. ROAD DIST. NO. 2	ILLINOIS	FED. AID PROJECT		

FINAL SURVEY — NOTE BOOK — NO. — SURVEYED — PLOTTED — MAP(S) PT. — AREAS — AREAS CHECKED — BY — DATE



ORIGINAL SURVEY — NOTE BOOK — NO. — SURVEYED — PLOTTED — MAP(S) PT. — AREAS — AREAS CHECKED — BY — DATE

PLOT DATE = $DATE$
FILE NAME = $FILEL$
PLOT SCALE = $SCALE$
USER NAME = $USER$

US ROUTE 30 – MAINTENANCE OF TRAFFIC – STAGE 1 & STAGE 2

Xsection1.dgn 12/9/2005 8:25:25 AM

CONTRACT NO. 64969

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
309	16R-2	WHITESIDE	547	349
STA. 1130+00.00		TO STA. 1130+25.00		
FED. ROAD DIST. NO. 2	ILLINOIS	FED. AID PROJECT		

FINAL SURVEY — NOTE BOOK — NO. — SURVEYED — PLOTTED — TYPED AT — AREAS — AREAS CHECKED — BY — DATE

PROP TE
EX. ROW
STAGE 1
C = 7.64
F = 8.85
I-3
1130+25.00

ORIGINAL SURVEY — NOTE BOOK — NO. — SURVEYED — PLOTTED — TYPED AT — AREAS — AREAS CHECKED — BY — DATE

PROP TE
EX. ROW
STAGE 1
C = 11.60
F = 29.57
VAR.
1130+00.00

PLOT DATE = $DATE$
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
USER NAME = $USER$

US ROUTE 30 – MAINTENANCE OF TRAFFIC – STAGE 1 & STAGE 2

Transcript.dgn 12/7/2005 9:22:28 AM

CONTRACT NO. 64969

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
309	16R-2	WHITESIDE	547	350
STA. 1130+50.00	TO STA. 1130+75.00			
FED. ROAD DIST. NO. 2	ILLINOIS	FED. AID PROJECT		

FINAL SURVEY — NOTE BOOK — NO. — SURVEYED — PLOTTED — TYPED — AREAS — AREAS CHECKED — BY — DATE

ORIGINAL SURVEY — NOTE BOOK — NO. — SURVEYED — PLOTTED — TYPED — AREAS — AREAS CHECKED — BY — DATE

PLOT DATE = #DATE#
FILE NAME = #FILE#
PLOT SCALE = #SCALE#
USER NAME = #USER#

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

675
670
665
660

STAGE 1
C = 11.32
F = 20.14

VAR.
661.38
EX. ROW
VAR.
PROP ROW

1130+75.00

685
680
675
670
665
660
655

PROP TE
EX. ROW

STAGE 1
C = 15.10
F = 45.28

VAR.
EX. ROW
659.85
VAR.
PROP ROW
PROP TE

1130+50.00

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

US ROUTE 30 – MAINTENANCE OF TRAFFIC – STAGE 1 & STAGE 2

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CONTRACT NO. 64969

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
309	16R-2	WHITESIDE	547	351
STA. 1131+00.00		TO STA. 1131+25.00		
FED. ROAD DIST. NO. 2	ILLINOIS	FED. AID PROJECT		

FINAL SURVEY — NOTE BOOK — NO.
SURVEYED — BY — DATE
PLOTTED — CHECKED — DATE
AREAS — AREAS CHECKED

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

680 675 670 665 660

STAGE 1
C = 5.92
F = 43.85

1:3 — 661.76 — EX. ROW — VAR. — PROP ROW

1131+25.00

ORIGINAL SURVEY — NOTE BOOK — NO.
SURVEYED — BY — DATE
PLOTTED — CHECKED — DATE
AREAS — AREAS CHECKED

680 675 670 665 660

STAGE 1
C = 6.64
F = 20.69

1:3 — 661.57 — EX. ROW — VAR. — PROP ROW

1131+00.00

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

PLOT DATE = $DATE$
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
USER NAME = $USER$

US ROUTE 30 – MAINTENANCE OF TRAFFIC – STAGE 1 & STAGE 2

Sheet1.2.dgn 12/6/2006 8:32:37 AM

CONTRACT NO. 64969

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
309	16R-2	WHITESIDE	547	352
STA. 1131+50.00		TO STA. 1131+75.00		
FED. ROAD DIST. NO. 2	ILLINOIS	FED. AID PROJECT		

FINAL SURVEY NOTE BOOK
NO.
BY | DATE
SURVEYED
PLOTTED
TYPICAL SECT.
AREAS
AREAS CHECKED

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

680 675 670 665 660

PROP TE
EX. ROW
STAGE 1
C = 6.96
F = 79.49
4:1
661.76
EX. ROW VAR.
PROP ROW
PROP TE

1131+75.00

STAGE 1
C = 6.06
F = 92.66
4:1
661.95
EX. ROW VAR.
PROP ROW
PROP TE

1131+50.00

ORIGINAL SURVEY NOTE BOOK
NO.
BY | DATE
SURVEYED
PLOTTED
TYPICAL SECT.
AREAS
AREAS CHECKED

PLOT DATE = $DATE$
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
USER NAME = $USER$

US ROUTE 30 – MAINTENANCE OF TRAFFIC – STAGE 1 & STAGE 2

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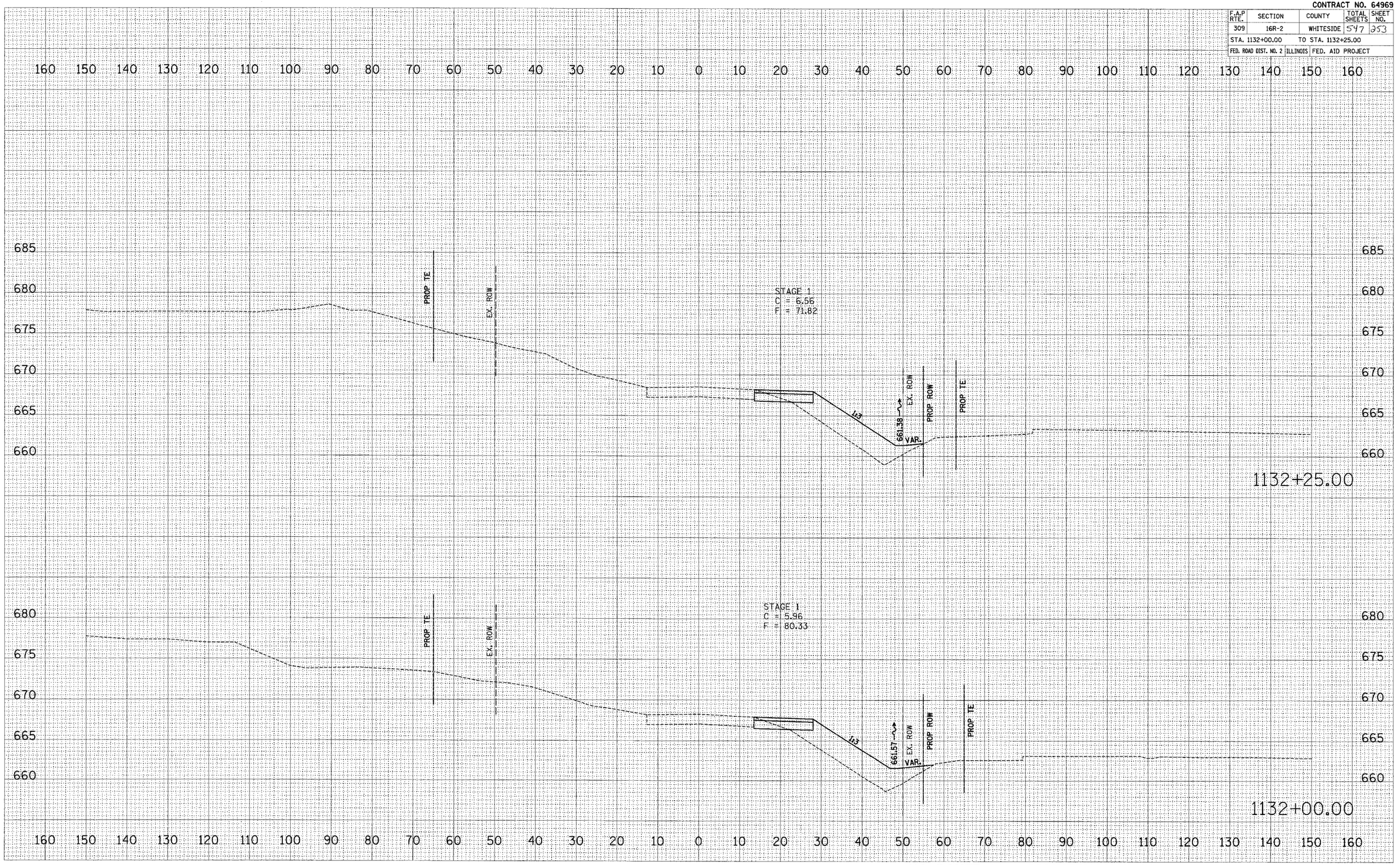
CONTRACT NO. 64969

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
309	16R-2	WHITESIDE	547	353
STA. 1132+00.00		TO STA. 1132+25.00		
FED. ROAD DIST. NO. 2	ILLINOIS	FED. AID PROJECT		



US ROUTE 30 – MAINTENANCE OF TRAFFIC – STAGE 1 & STAGE 2

FINAL SURVEY — NOTE BOOK — NO. — SURVEYED — PLOTTED — TRANSFERRED — AREAS — AREAS CHECKED — BY — DATE

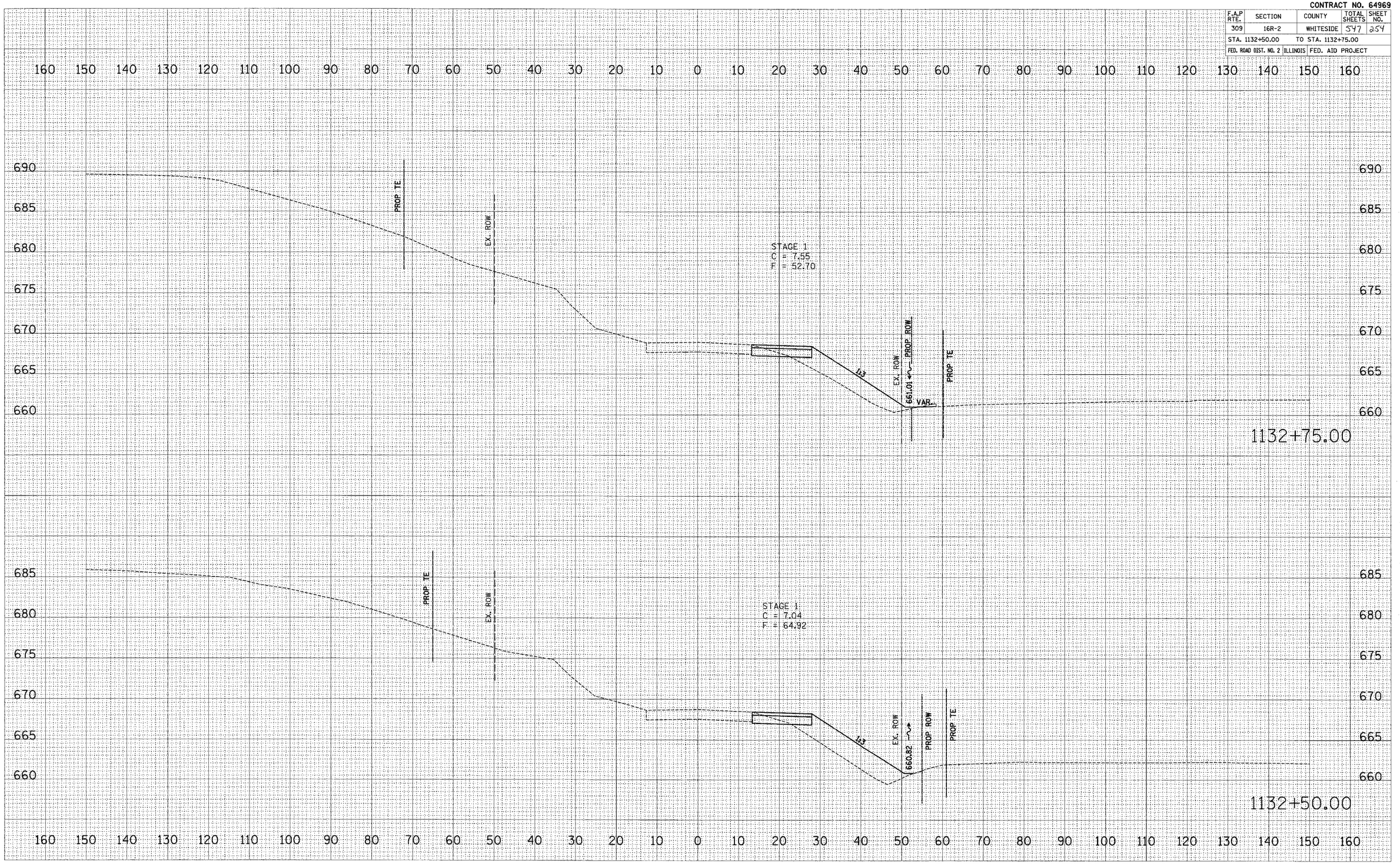
ORIGINAL SURVEY — NOTE BOOK — NO. — SURVEYED — PLOTTED — TRANSFERRED — AREAS — AREAS CHECKED — BY — DATE

PLOT DATE = #DATE#
FILE NAME = #FILE#
PLOT SCALE = #SCALE#
USER NAME = #USER#

Microstation 95i 12/19/2005 8:25:37 AM

CONTRACT NO. 64969

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
309	16R-2	WHITESIDE	547	254
STA. 1132+50.00		TO STA. 1132+75.00		
FED. ROAD DIST. NO. 2	ILLINOIS	FED. AID PROJECT		



FINAL SURVEY — NOTE BOOK — NO. — SURVEYED — PLOTTED — TYPING AREAS — AREAS CHECKED — BY — DATE

ORIGINAL SURVEY — NOTE BOOK — NO. — SURVEYED — PLOTTED — TYPING AREAS — AREAS CHECKED — BY — DATE

PLOT DATE = $DATE$
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
USER NAME = $USER$

US ROUTE 30 – MAINTENANCE OF TRAFFIC – STAGE 1 & STAGE 2

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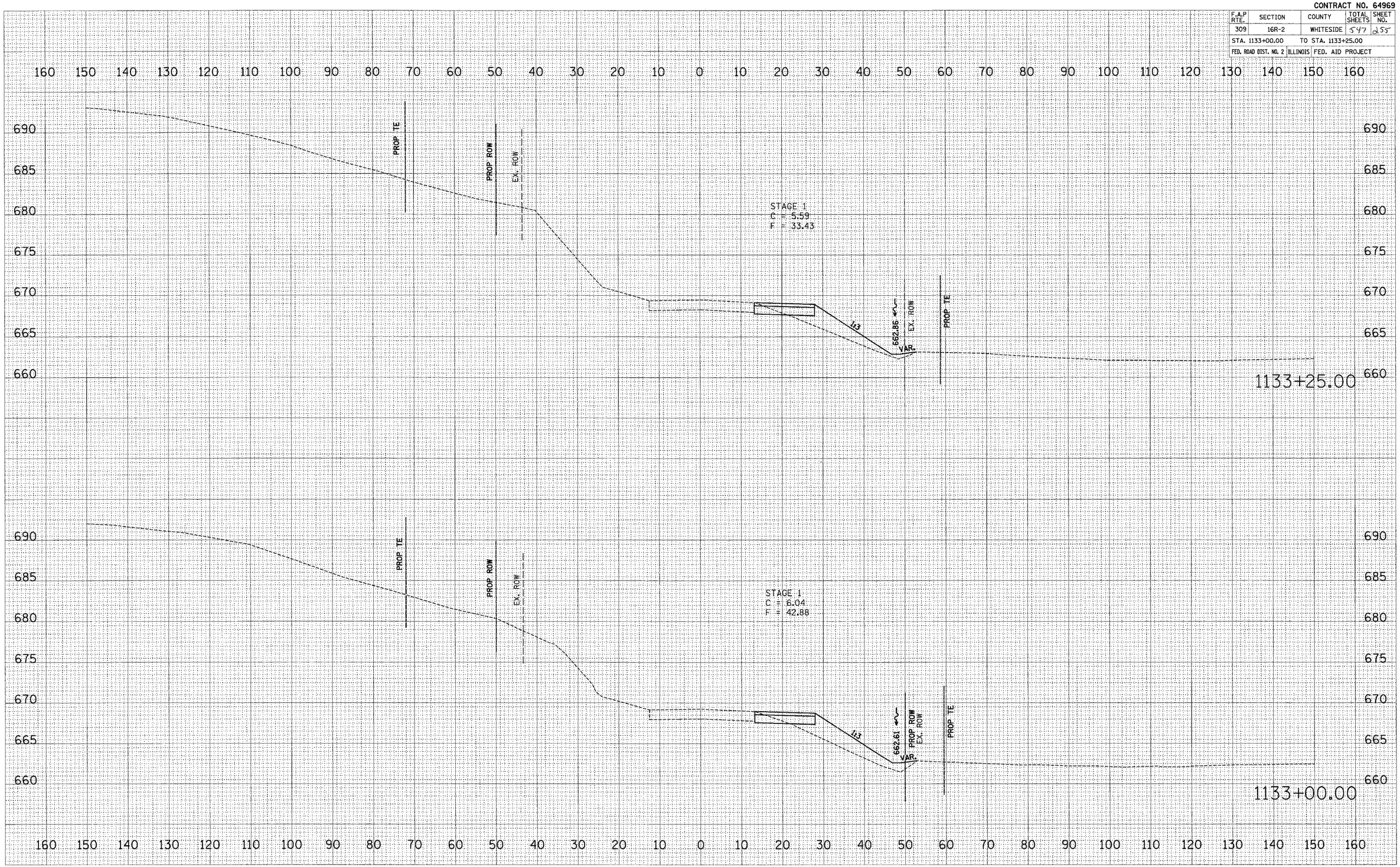
CONTRACT NO. 64969

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
309	16R-2	WHITESIDE	547	255
STA. 1133+00.00		TO STA. 1133+25.00		
FED. ROAD DIST. NO. 2	ILLINOIS	FED. AID PROJECT		

FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	MARK AS BUILT		
	AREAS		
	AREAS CHECKED		



ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	MARK AS BUILT		
	AREAS		
	AREAS CHECKED		

PLOT DATE = $DATE$
FILE NAME = $FILEL$
PLOT SCALE = $SCALE$
USER NAME = $USER$

US ROUTE 30 – MAINTENANCE OF TRAFFIC – STAGE 1 & STAGE 2

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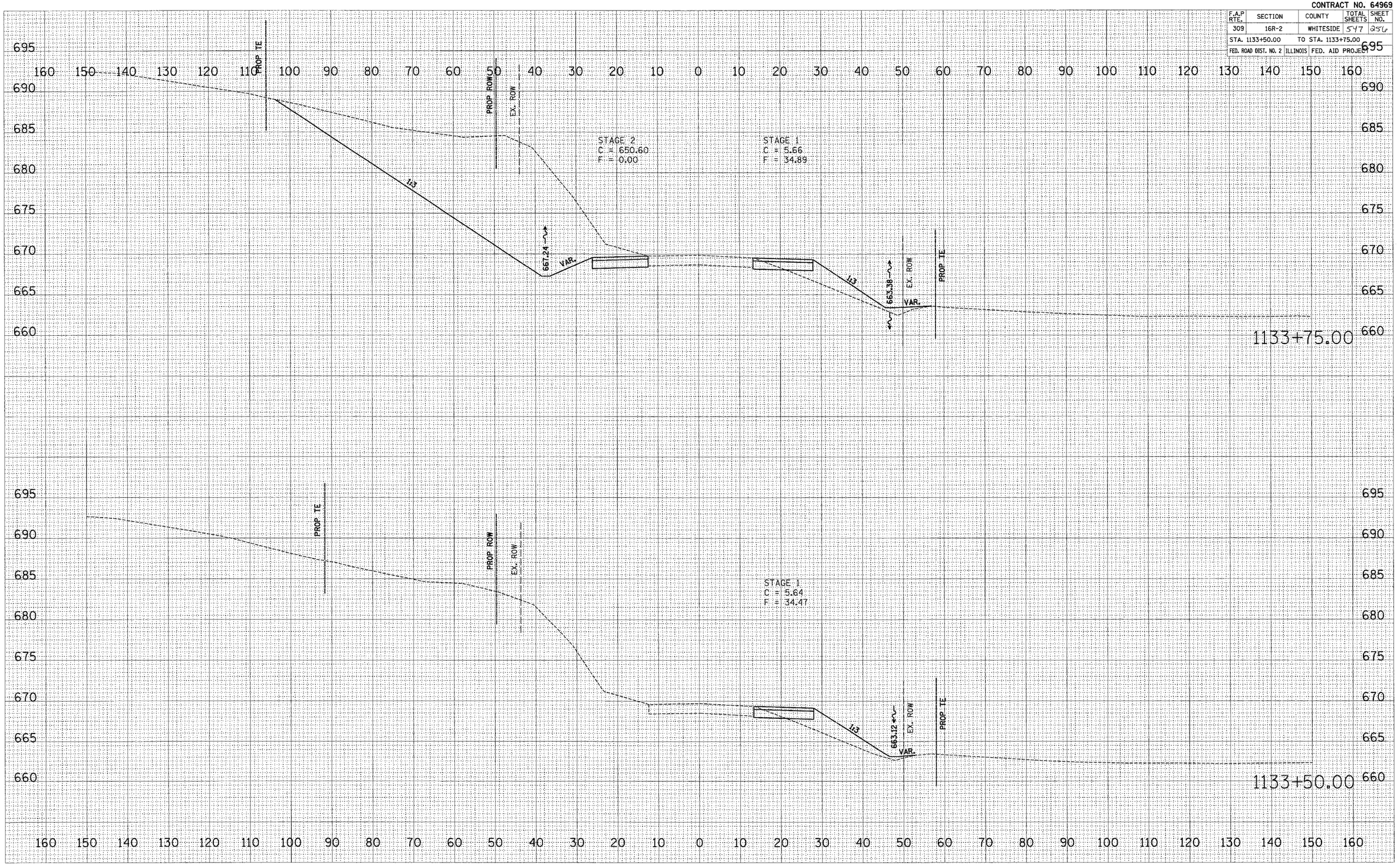
CONTRACT NO. 64969

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
309	16R-2	WHITESIDE	547	256
STA. 1133+50.00		TO STA. 1133+75.00		
FED. ROAD DIST. NO. 2	ILLINOIS	FED. AID PROJECT		



FINAL SURVEY

NO.	NOTE BOOK	SURVEYED	PLOTTED	TRANSFERRED	AREAS	AREAS CHECKED	BY	DATE

ORIGINAL SURVEY

NO.	NOTE BOOK	SURVEYED	PLOTTED	TRANSFERRED	AREAS	AREAS CHECKED	BY	DATE

PLOT DATE = $DATE$
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
USER NAME = $USER$

US ROUTE 30 – MAINTENANCE OF TRAFFIC – STAGE 1 & STAGE 2

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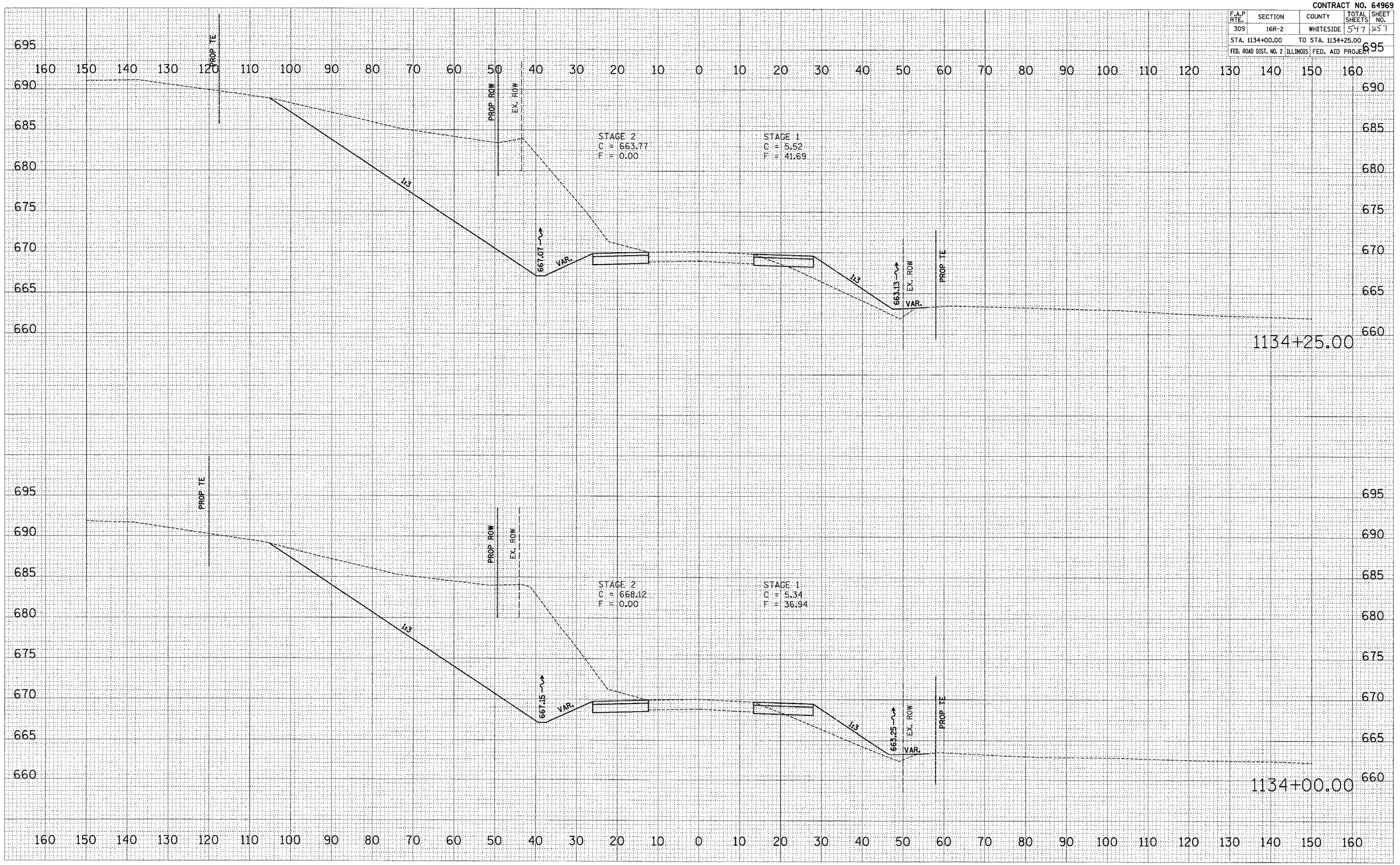
CONTRACT NO. 64969

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
309	16R-2	WHITESIDE	547	257
STA. 1134+00.00		TO STA. 1134+25.00		
FED. ROAD DIST. NO. 2	ILLINOIS	FED. AID PROJECT		



FINAL SURVEY — NOTE BOOK — NO.
SURVEYED — PLOTTED — TYPED — AREAS — AREAS CHECKED
BY — DATE

ORIGINAL SURVEY — NOTE BOOK — NO.
SURVEYED — PLOTTED — TYPED — AREAS — AREAS CHECKED
BY — DATE

PLOT DATE = #DATE#
FILE NAME = #FILE#
PLOT SCALE = #SCALE#
USER NAME = #USER#

US ROUTE 30 – MAINTENANCE OF TRAFFIC – STAGE 1 & STAGE 2

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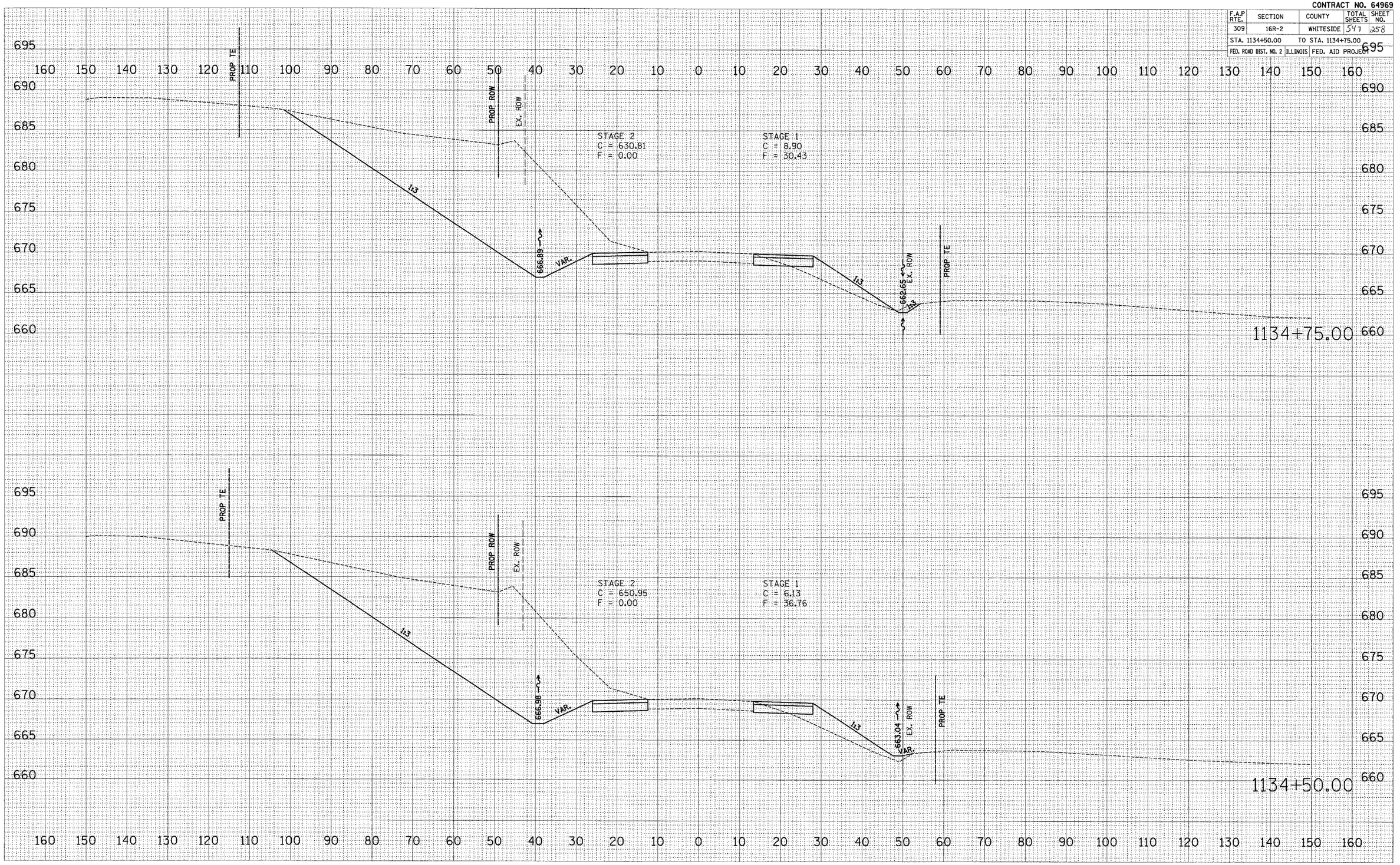
CONTRACT NO. 64969

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
309	16R-2	WHITESIDE	541	258
STA. 1134+50.00		TO STA. 1134+75.00		
FED. ROAD DIST. NO. 2	ILLINOIS	FED. AID PROJECT		



US ROUTE 30 – MAINTENANCE OF TRAFFIC – STAGE 1 & STAGE 2

FINAL SURVEY	SURVEYED	BY	DATE
	PLOTTED		
NOTE BOOK	PLOT SCALE		
NO.	AREAS CHECKED		

ORIGINAL SURVEY	SURVEYED	BY	DATE
	PLOTTED		
NOTE BOOK	PLOT SCALE		
NO.	AREAS CHECKED		

PLOT DATE = #DATE#
FILE NAME = #FILE1#
PLOT SCALE = #SCALE#
USER NAME = #USER#

Xsheet2.dgn 12/12/2006 8:26:30 AM

CONTRACT NO. 64969

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
309	16R-2	WHITESIDE	547	259
STA. 1135+00.00		TO STA. 1135+25.00		
FED. ROAD DIST. NO. 2	ILLINOIS	FED. AID PROJECT		

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

695 690 685 680 675 670 665

PROP TE
PROP ROW
EX. ROW
STAGE 2
C = 637.64
F = 0.00
STAGE 1
C = 7.21
F = 14.35
1:3
666.72
VAR.
1:7
1:4
EX. ROW
PROP TE
1135+25.00

PROP TE
PROP ROW
EX. ROW
STAGE 2
C = 640.78
F = 0.00
STAGE 1
C = 9.79
F = 21.23
1:3
666.80
VAR.
1:3
663.91
1:3
EX. ROW
PROP TE
1135+00.00

FINAL SURVEY NOTE BOOK — SURVEYED / PLOTTED / TYPED / AREAS / AREAS CHECKED — BY — DATE — NO.

ORIGINAL SURVEY NOTE BOOK — SURVEYED / PLOTTED / TYPED / AREAS / AREAS CHECKED — BY — DATE — NO.

PLOT DATE = $DATE$
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
USER NAME = $USER$

US ROUTE 30 – MAINTENANCE OF TRAFFIC – STAGE 1 & STAGE 2

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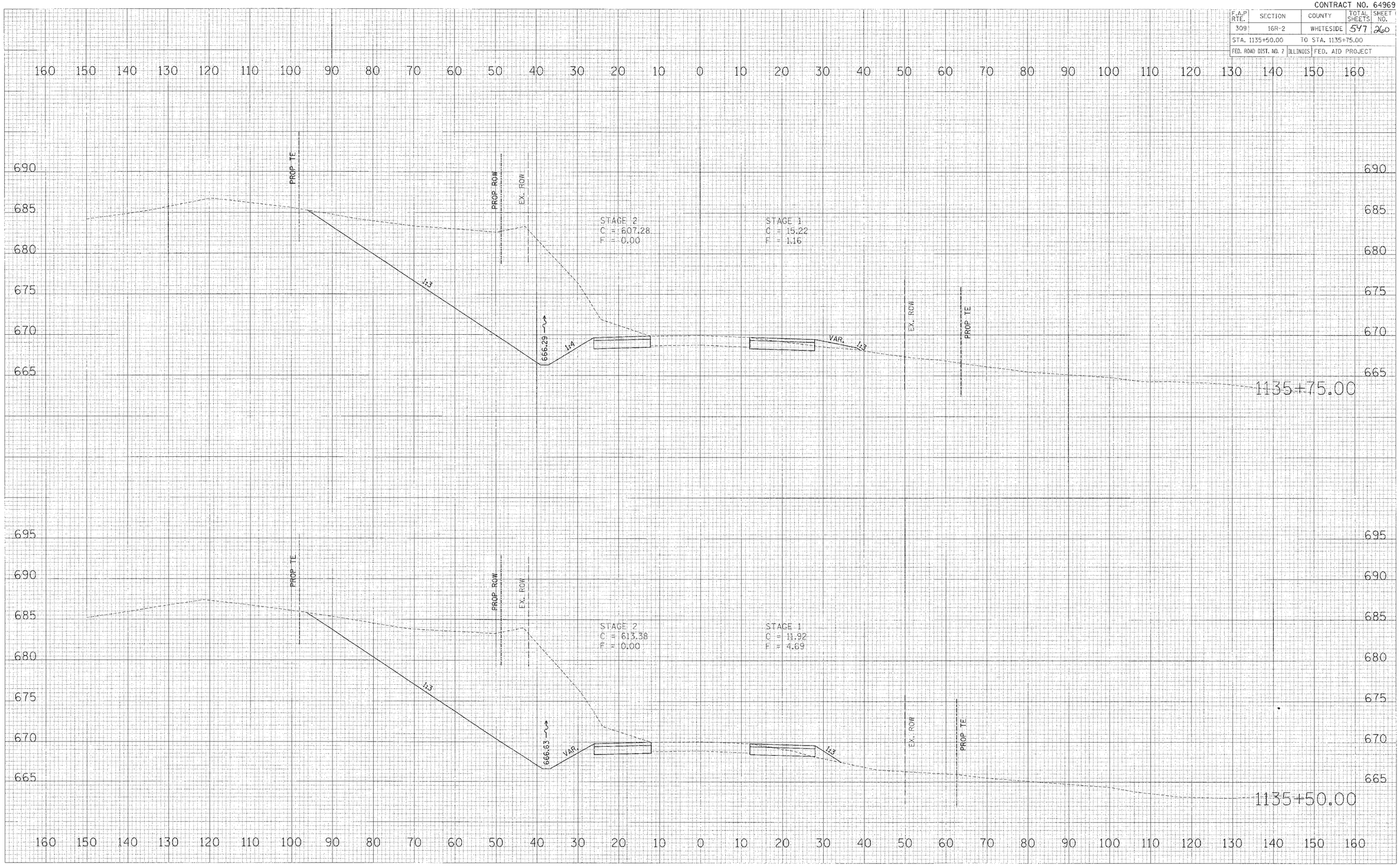
CONTRACT NO. 64969

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
309	16R-2	WHITESIDE	547	260
STA. 1135+50.00		TO STA. 1135+75.00		
FED. ROAD DIST. NO. 7	ILLINOIS	FED. AID PROJECT		

FINAL SURVEY — NOTE BOOK — NO. — BY — DATE
SURVEYED — PLOTTED — TEMP. AT — AREAS — AREAS CHECKED



ORIGINAL SURVEY — NOTE BOOK — NO. — BY — DATE
SURVEYED — PLOTTED — TEMP. AT — AREAS — AREAS CHECKED

PLOT DATE = $DATE$
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
USER NAME = $USER$

US ROUTE 30 – MAINTENANCE OF TRAFFIC – STAGE 1 & STAGE 2

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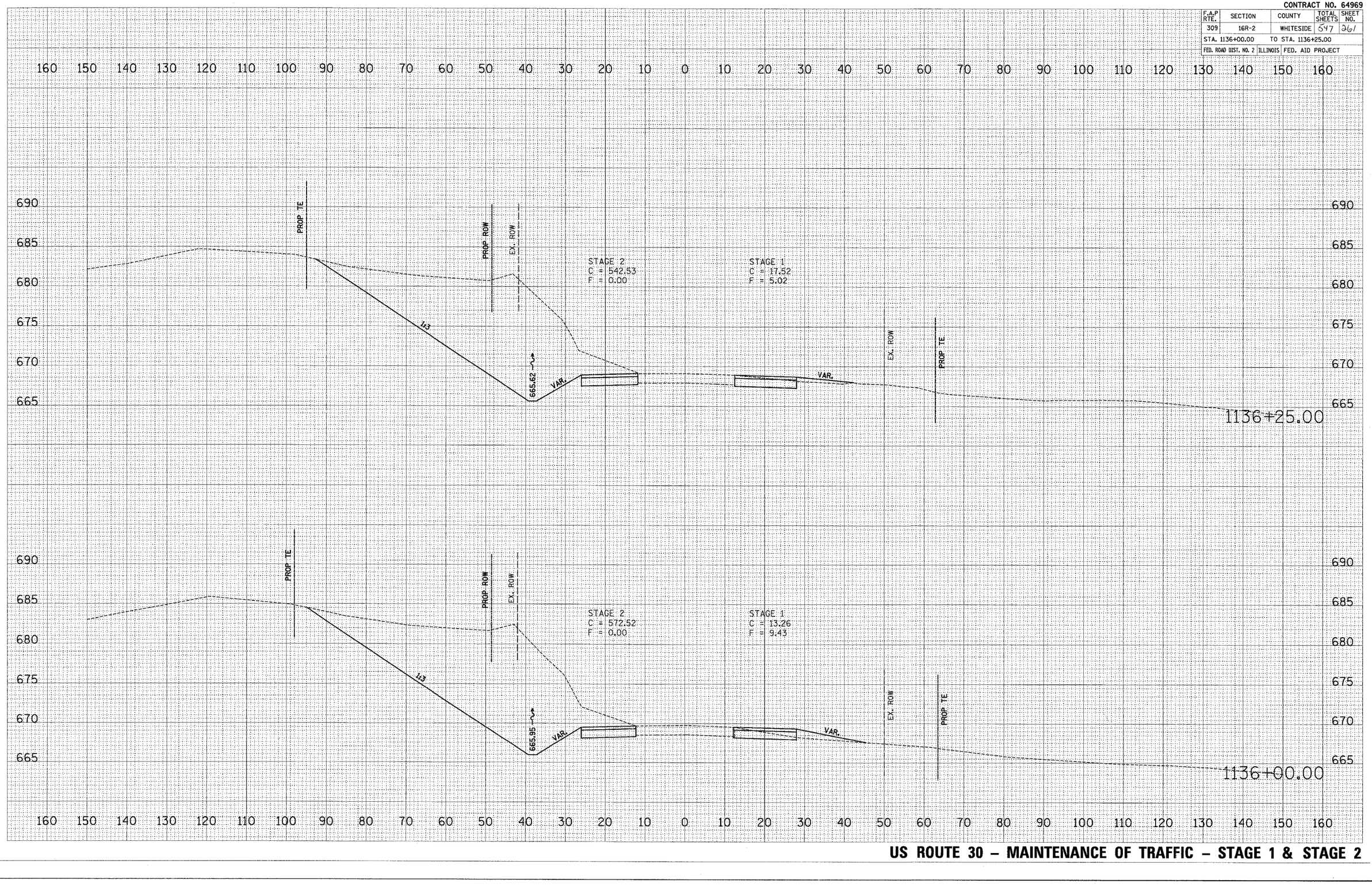
CONTRACT NO. 64969

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
309	16R-2	WHITESIDE	547	361
STA. 1136+00.00	TO STA. 1136+25.00			
FED. ROAD DIST. NO. 2	ILLINOIS	FED. AID PROJECT		



FINAL SURVEY — NOTE BOOK — NO. — SURVEYED — PLOTTED — TYPED — AREAS — AREAS CHECKED — BY — DATE

ORIGINAL SURVEY — NOTE BOOK — NO. — SURVEYED — PLOTTED — TYPED — AREAS — AREAS CHECKED — BY — DATE

PLOT DATE = $DATE$
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
USER NAME = $USER$

US ROUTE 30 – MAINTENANCE OF TRAFFIC – STAGE 1 & STAGE 2

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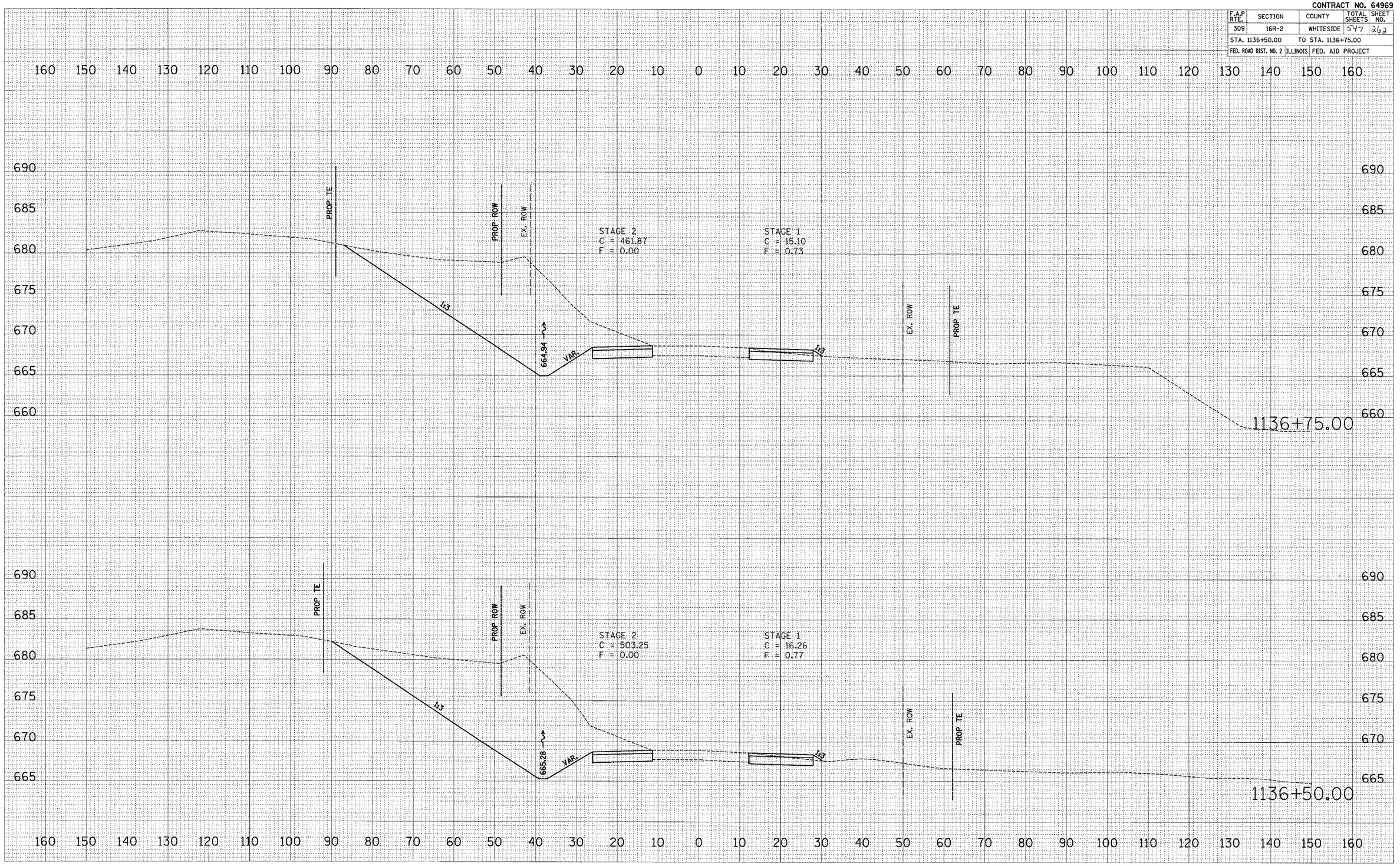
CONTRACT NO. 64969

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
309	16R-2	WHITESIDE	547	262
STA. 1136+50.00		TO STA. 1136+75.00		
FED. ROAD DIST. NO. 2	ILLINOIS	FED. AID PROJECT		



FINAL SURVEY — NOTE BOOK — NO. — BY — DATE
SURVEYED
PLOTTED
TOTAL AREA
AREAS
AREAS CHECKED

ORIGINAL SURVEY — NOTE BOOK — NO. — BY — DATE
SURVEYED
PLOTTED
TOTAL AREA
AREAS
AREAS CHECKED

PLOT DATE = $DATE$
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
USER NAME = $USER$

US ROUTE 30 – MAINTENANCE OF TRAFFIC – STAGE 1 & STAGE 2

Xsection2.dgn 12/9/2005 8:22:11 AM

CONTRACT NO. 64969

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
309	16R-2	WHITESIDE	547	263
STA. 1137+00.00		TO STA. 1137+25.00		
FED. ROAD DIST. NO. 2	ILLINOIS	FED. AID PROJECT		

FINAL SURVEY — NOTE BOOK — NO. — SURVEYED — PLOTTED — TYPED — AREAS — AREAS CHECKED — BY — DATE

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

685 680 675 670 665 660

PROP TE
PROP ROW
EX. ROW
STAGE 2
C = 399.86
F = 0.00
STAGE 1
C = 16.77
F = 10.27
1:3
664.27
1:3
VAR.
EX. ROW
PROP TE
1137+25.00

ORIGINAL SURVEY — NOTE BOOK — NO. — SURVEYED — PLOTTED — TYPED — AREAS — AREAS CHECKED — BY — DATE

685 680 675 670 665 660

PROP TE
PROP ROW
EX. ROW
STAGE 2
C = 421.86
F = 0.00
STAGE 1
C = 16.66
F = 2.95
1:3
664.60
1:3
VAR.
EX. ROW
PROP TE
666.58
1137+00.00

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

PLOT DATE = $DATE$
FILE NAME = $FILEL$
PLOT SCALE = $SCALE$
USER NAME = $USER$

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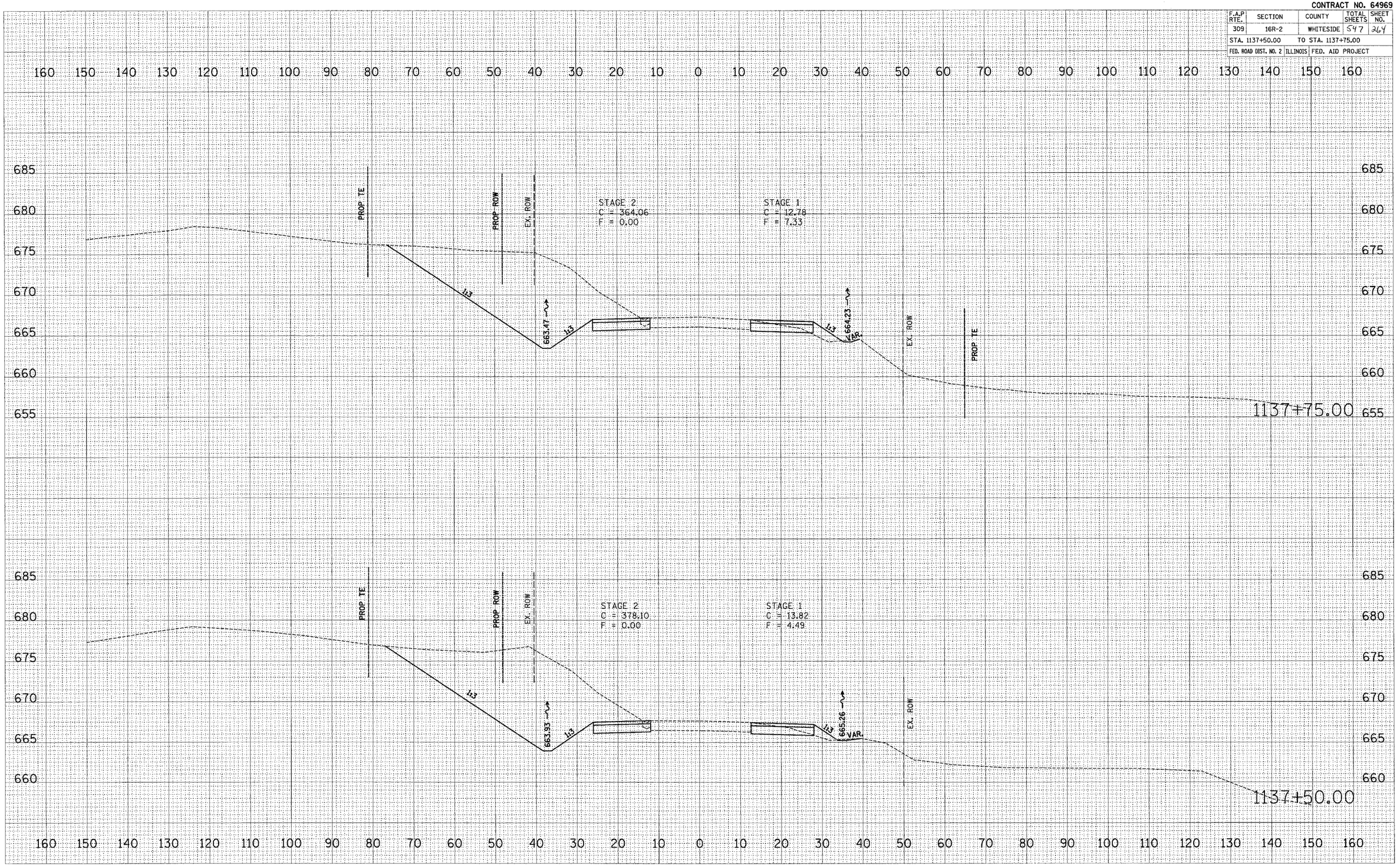
US ROUTE 30 – MAINTENANCE OF TRAFFIC – STAGE 1 & STAGE 2

CONTRACT NO. 64969

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
309	16R-2	WHITESIDE	547	264
STA. 1137+50.00	TO STA. 1137+75.00			
FED. ROAD DIST. NO. 2	ILLINOIS	FED. AID PROJECT		



ORIGINAL SURVEY — NOTE BOOK — NOS. — SURVEYED — PLOTTED — ISSUE DATE — AREAS — AREAS CHECKED — BY — DATE

FINAL SURVEY — NOTE BOOK — NOS. — SURVEYED — PLOTTED — ISSUE DATE — AREAS — AREAS CHECKED — BY — DATE

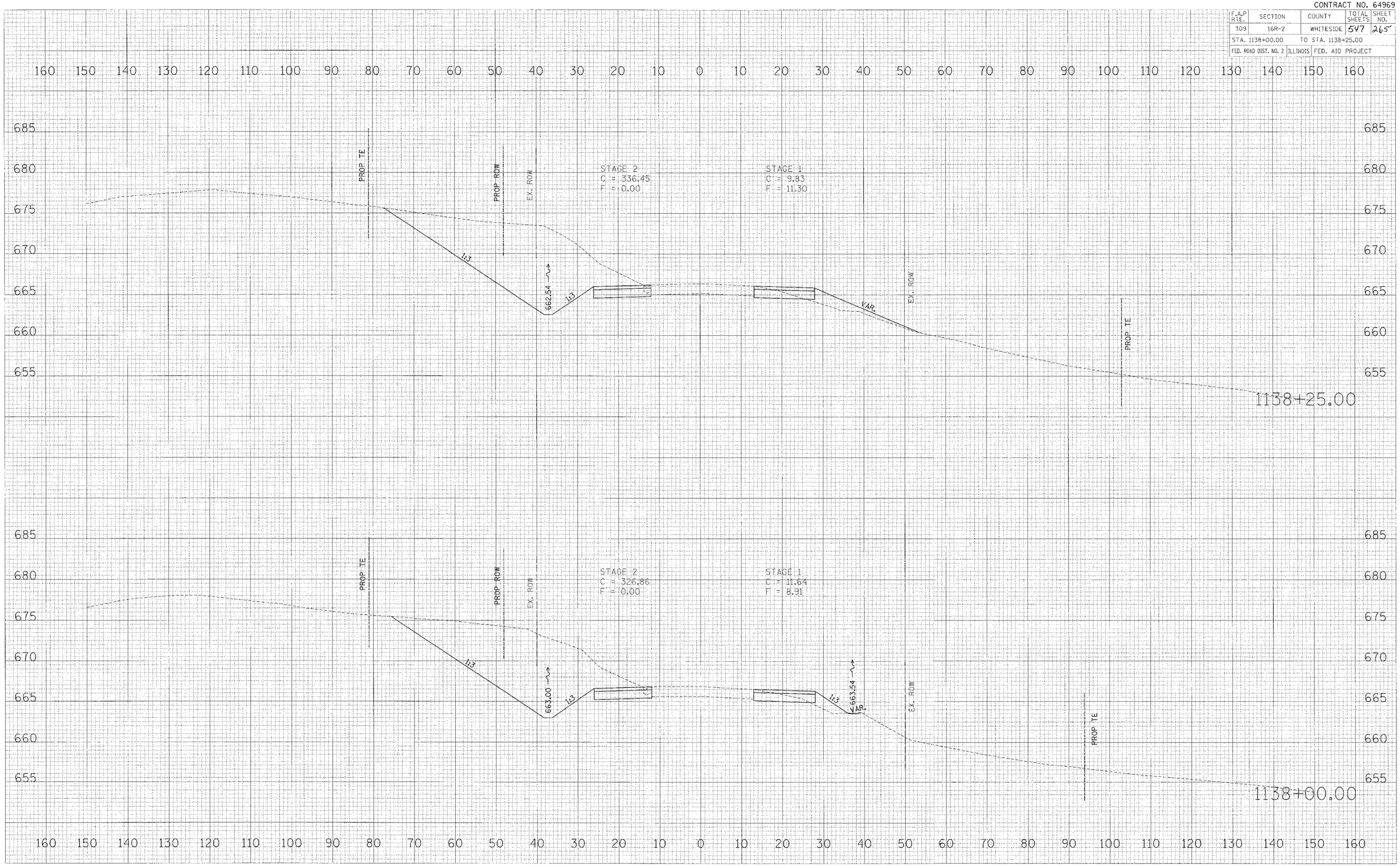
PLOT DATE = $DATE$
FILE NAME = $FILEL$
PLOT SCALE = $SCALE$
USER NAME = $USER$

US ROUTE 30 – MAINTENANCE OF TRAFFIC – STAGE 1 & STAGE 2

Submitted - 12/19/2025 8:22:42 AM

CONTRACT NO. 64969

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
309	16R-2	WHITESIDE	547	265
STA. 1138+00.00		TO STA. 1138+25.00		
FED. ROAD DIST. NO. 2	ILLINOIS	FED. AID PROJECT		



US ROUTE 30 – MAINTENANCE OF TRAFFIC – STAGE 1 & STAGE 2

ORIGINAL SURVEY / FINAL SURVEY
SURVEYED / DRAWN / TEMPLATE / AREAS / AREAS CHECKED
NOTE BOOK / NO.
BY / DATE

PLOT DATE = $DATE$
FILE NAME = $FILEL$
PLOT SCALE = $SCALE$
USER NAME = $USER$

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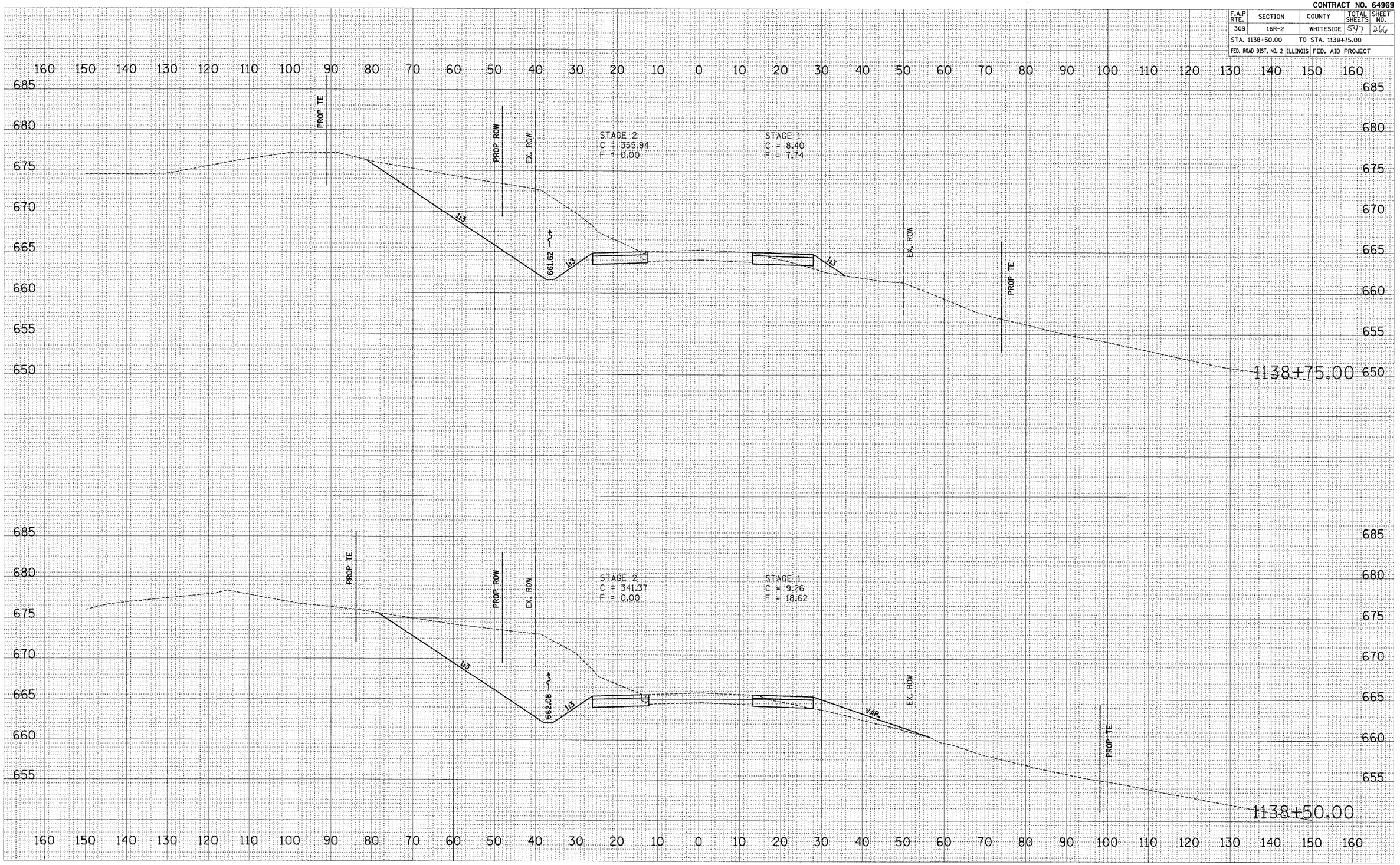
CONTRACT NO. 64969

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
309	16R-2	WHITESIDE	547	266
STA. 1138+50.00		TO STA. 1138+75.00		
FED. ROAD DIST. NO. 2	ILLINOIS	FED. AID PROJECT		



US ROUTE 30 – MAINTENANCE OF TRAFFIC – STAGE 1 & STAGE 2

FINAL SURVEY — SURVEYED, PLOTTED, TYPED, AREAS, AREAS CHECKED — BY — DATE — NOTE BOOK — NO.

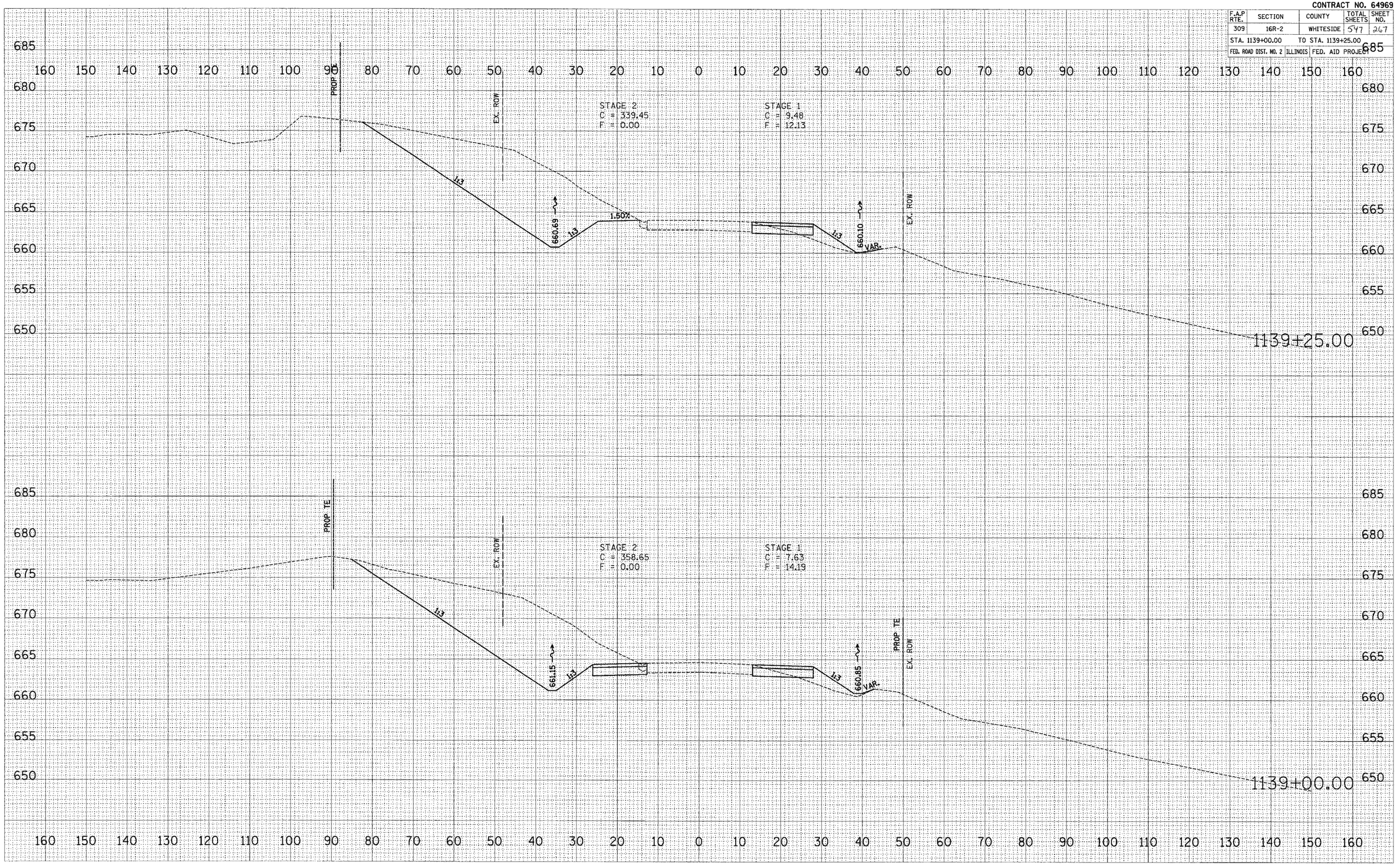
ORIGINAL SURVEY — SURVEYED, PLOTTED, TYPED, AREAS, AREAS CHECKED — BY — DATE — NOTE BOOK — NO.

PLOT DATE = #DATE#
FILE NAME = #FILE#
PLOT SCALE = #SCALE#
USER NAME = #USER#

Xsmaint.dgn 12/9/2020 8:25:43 AM

CONTRACT NO. 64969

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
309	16R-2	WHITESIDE	547	267
STA. 1139+00.00		TO STA. 1139+25.00		
FED. ROAD DIST. NO. 2	ILLINOIS	FED. AID PROJECT		



FINAL SURVEY — NOTE BOOK — NO. — SURVEYED — PLOTTED — DRAWN — AREAS — AREAS CHECKED — BY — DATE

ORIGINAL SURVEY — NOTE BOOK — NO. — SURVEYED — PLOTTED — DRAWN — AREAS — AREAS CHECKED — BY — DATE

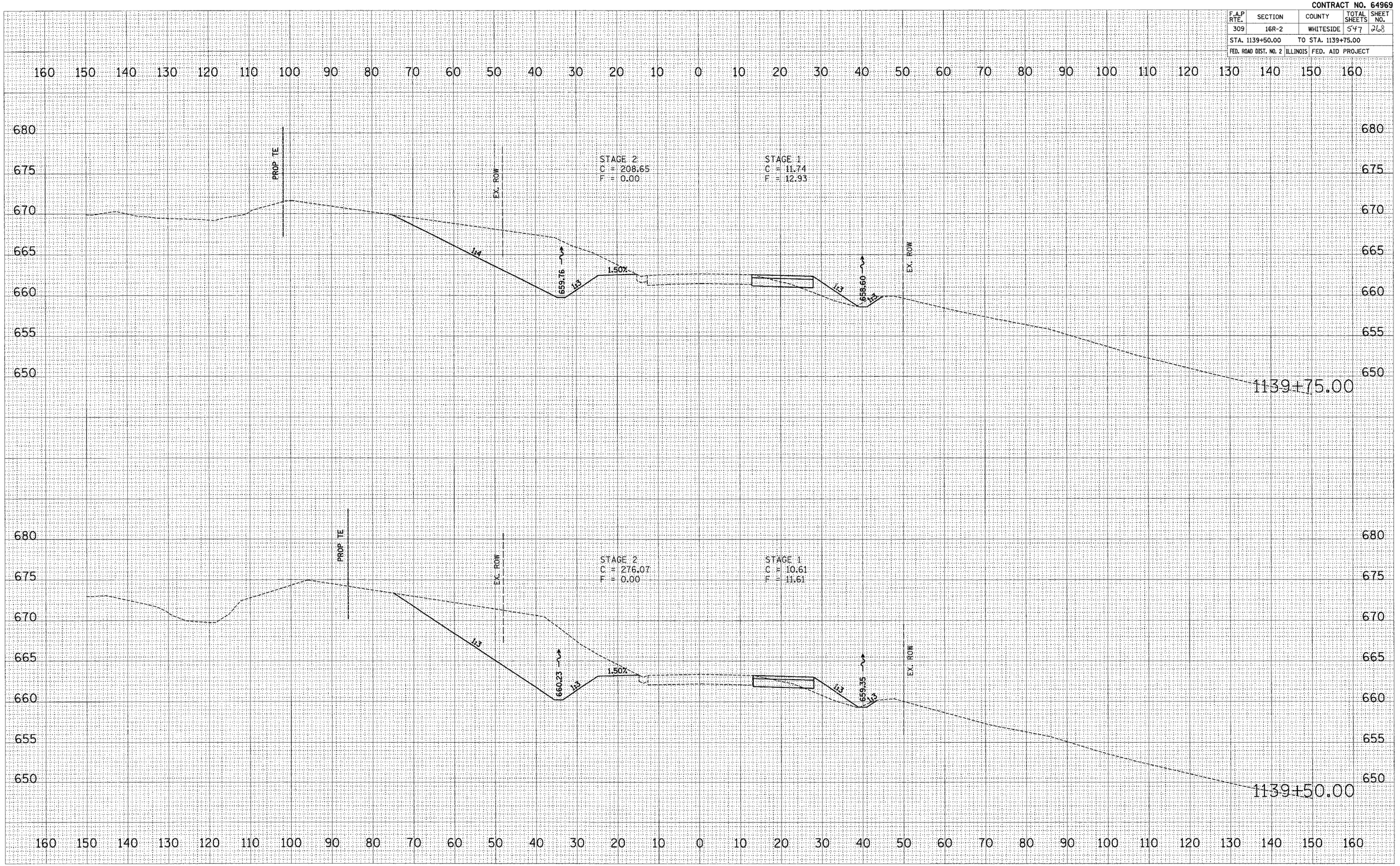
PLOT DATE = $DATE$
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
USER NAME = $USER$

US ROUTE 30 – MAINTENANCE OF TRAFFIC – STAGE 1 & STAGE 2

Standard 701601-04 12/9/2005 8:22:43 AM

CONTRACT NO. 64969

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
309	16R-2	WHITESIDE	547	268
STA. 1139+50.00	TO STA. 1139+75.00			
FED. ROAD DIST. NO. 2	ILLINOIS	FED. AID PROJECT		



FINAL SURVEY — SURVEYED — PLOTTED — TABULATE — AREAS — AREAS CHECKED — NOTE BOOK — NO. — BY — DATE

ORIGINAL SURVEY — SURVEYED — PLOTTED — TABULATE — AREAS — AREAS CHECKED — NOTE BOOK — NO. — BY — DATE

PLOT DATE = $DATE$
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
USER NAME = $USER$

US ROUTE 30 – MAINTENANCE OF TRAFFIC – STAGE 1 & STAGE 2

Xsects2.dgn 12/19/2005 8:25:43 AM

CONTRACT NO. 64969

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
309	16R-2	WHITESIDE	547	349
STA. 1140+00.00	TO STA. 1140+25.00			
FED. ROAD DIST. NO. 2	ILLINOIS	FED. AID PROJECT		

FINAL SURVEY — NOTE BOOK — NO. — SURVEYED — PLOTTED — TYPED AS — AREAS — AREAS CHECKED — BY — DATE

ORIGINAL SURVEY — NOTE BOOK — NO. — SURVEYED — PLOTTED — TYPED AS — AREAS — AREAS CHECKED — BY — DATE

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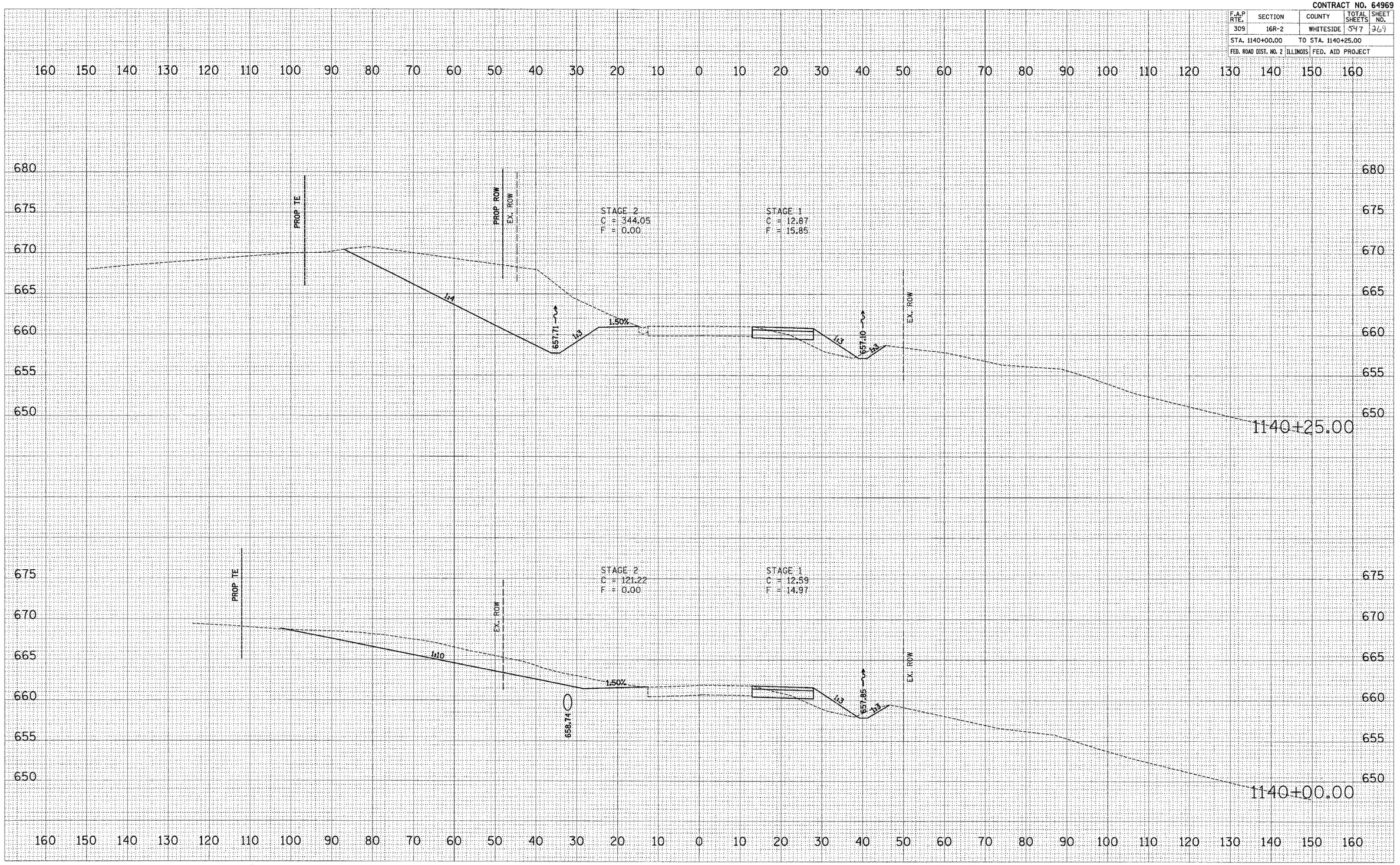
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
USER NAME = $USER$



US ROUTE 30 – MAINTENANCE OF TRAFFIC – STAGE 1 & STAGE 2

Maintenance2.dgn 12/9/2005 8:22:44 AM

CONTRACT NO. 64969

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
309	16R-2	WHITESIDE	547	270
STA. 1140+50.00	TO STA. 1140+75.00			
FED. ROAD DIST. NO. 2	ILLINOIS	FED. AID PROJECT		

FINAL SURVEY — NOTE BOOK — NO. — BY — DATE
SURVEYED — PLOTTED — TYPED — AREAS — AREAS CHECKED

ORIGINAL SURVEY — NOTE BOOK — NO. — BY — DATE
SURVEYED — PLOTTED — TYPED — AREAS — AREAS CHECKED

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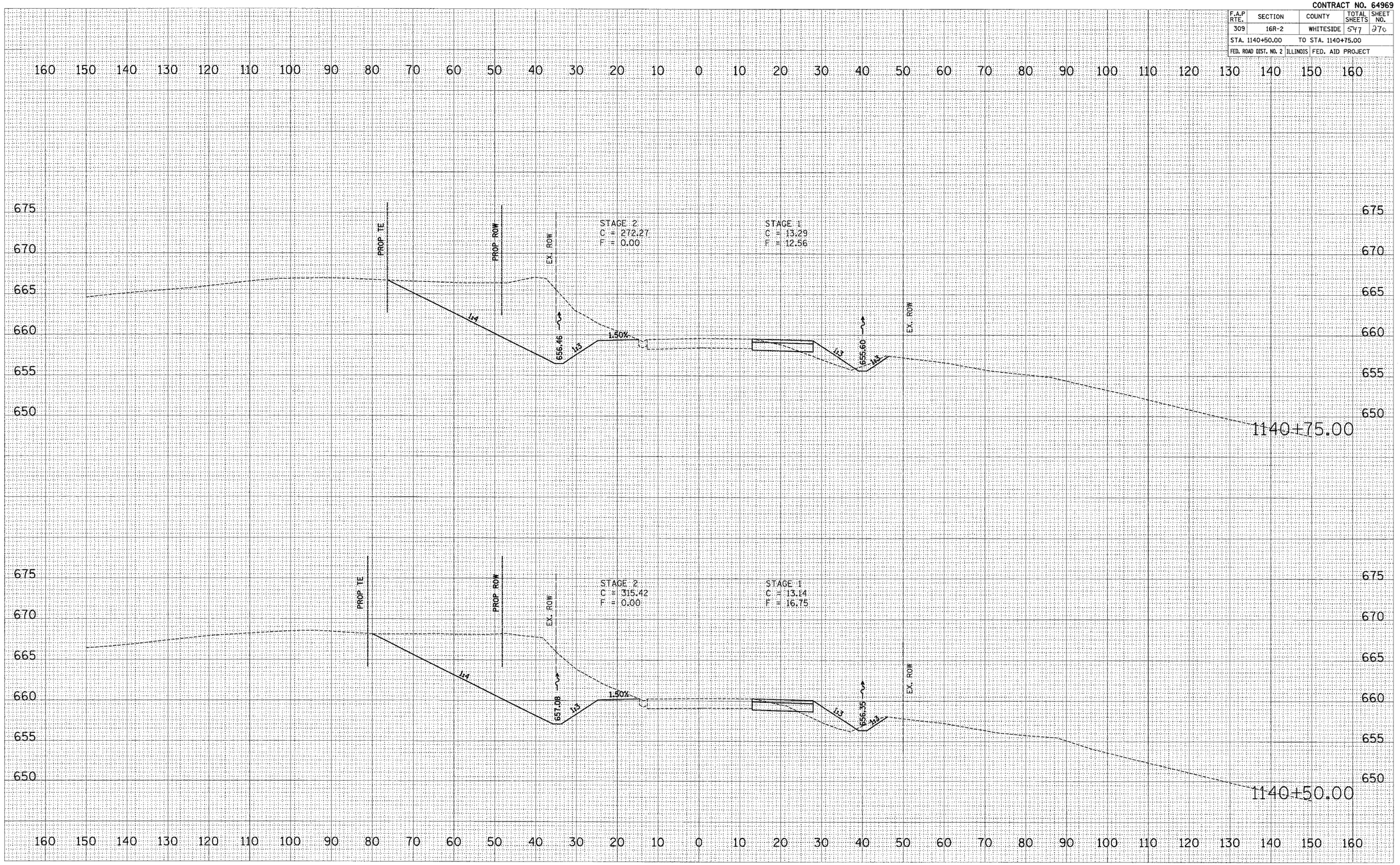
FILE NAME = #FILE#
PLOT SCALE = #SCALE#
USER NAME = #USER#

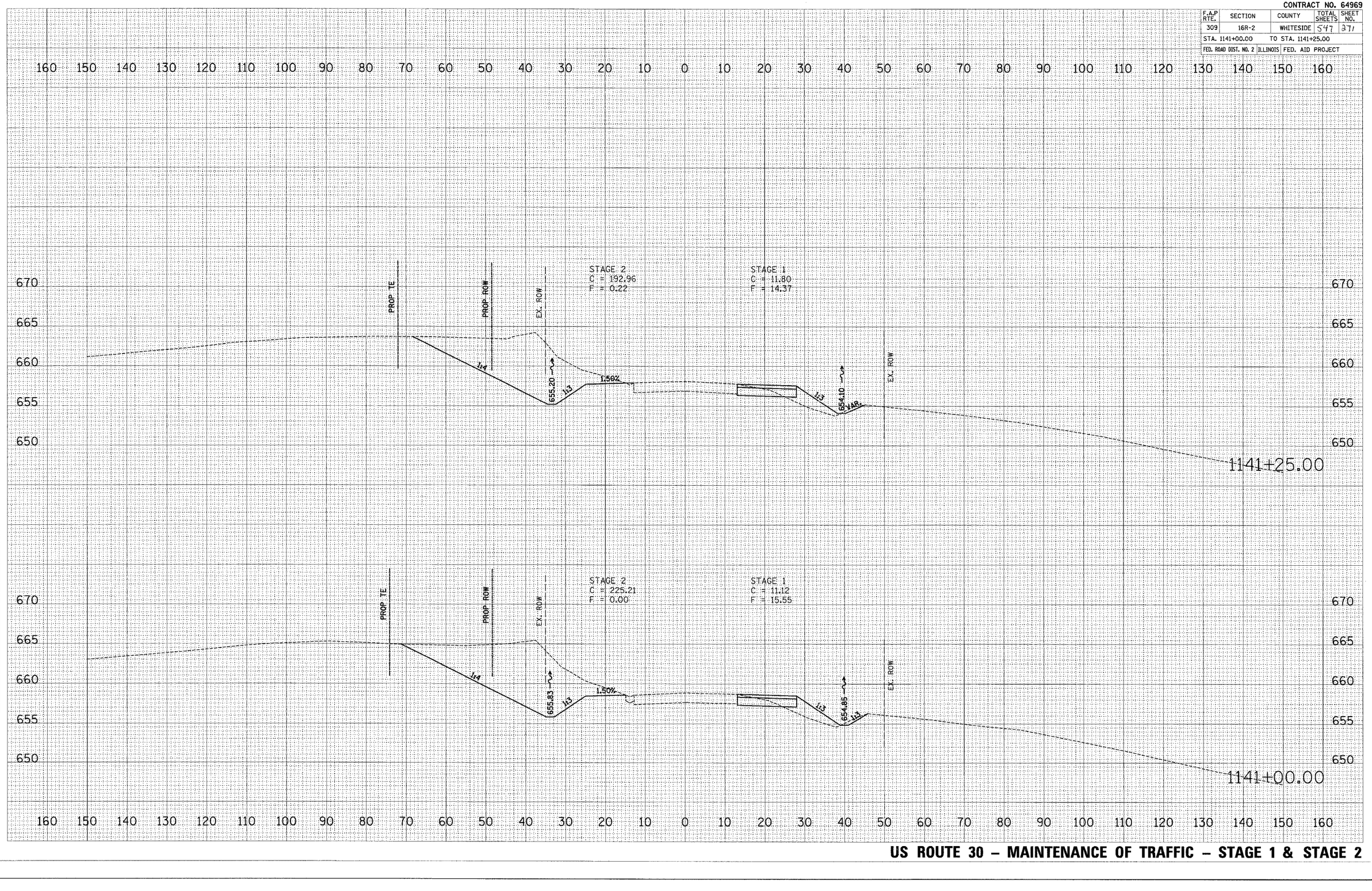


US ROUTE 30 – MAINTENANCE OF TRAFFIC – STAGE 1 & STAGE 2

Xsection2.dgn 12/9/2005 9:22:14 AM

CONTRACT NO. 64969

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
309	16R-2	WHITESIDE	547	371
STA. 1141+00.00	TO STA. 1141+25.00			
FED. ROAD DIST. NO. 2	ILLINOIS	FED. AID PROJECT		



FINAL SURVEY — NOTE BOOK — NO. — SURVEYED — PLOTTED — TRACED — AREAS — AREAS CHECKED — BY — DATE

ORIGINAL SURVEY — NOTE BOOK — NO. — SURVEYED — PLOTTED — TRACED — AREAS — AREAS CHECKED — BY — DATE

PLOT DATE = #DATE#
FILE NAME = #FILE#
PLOT SCALE = #SCALE#
USER NAME = #USER#

US ROUTE 30 – MAINTENANCE OF TRAFFIC – STAGE 1 & STAGE 2

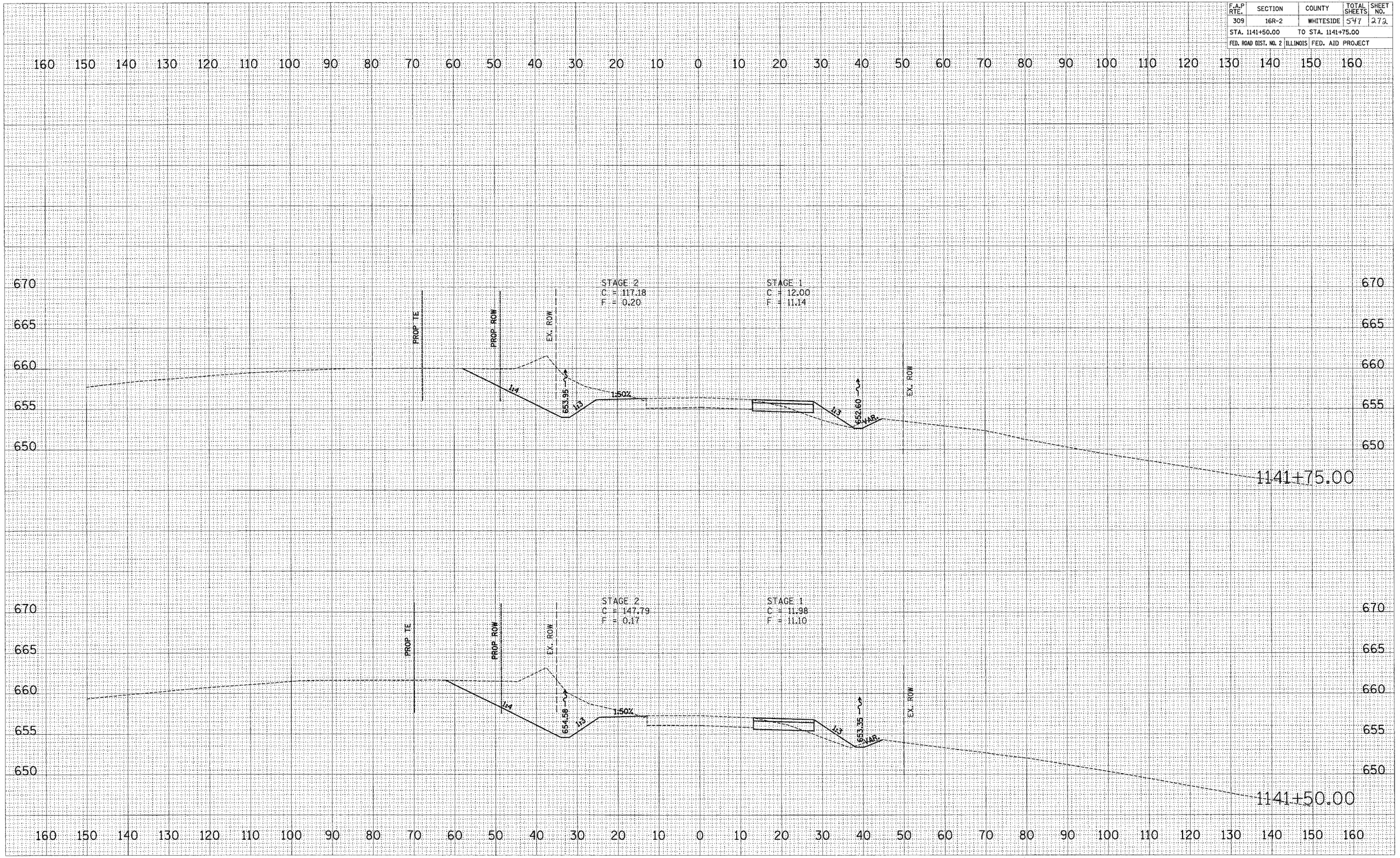
Xsection2.dgn 12/6/2005 8:26:46 AM

CONTRACT NO. 64969

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
309	16R-2	WHITESIDE	547	272
STA. 1141+50.00		TO STA. 1141+75.00		
FED. ROAD DIST. NO. 2	ILLINOIS	FED. AID PROJECT		

FINAL SURVEY — NOTE BOOK — NO.

	BY	DATE
SURVEYED		
PLOTTED		
TYPED		
AREAS		
AREAS CHECKED		



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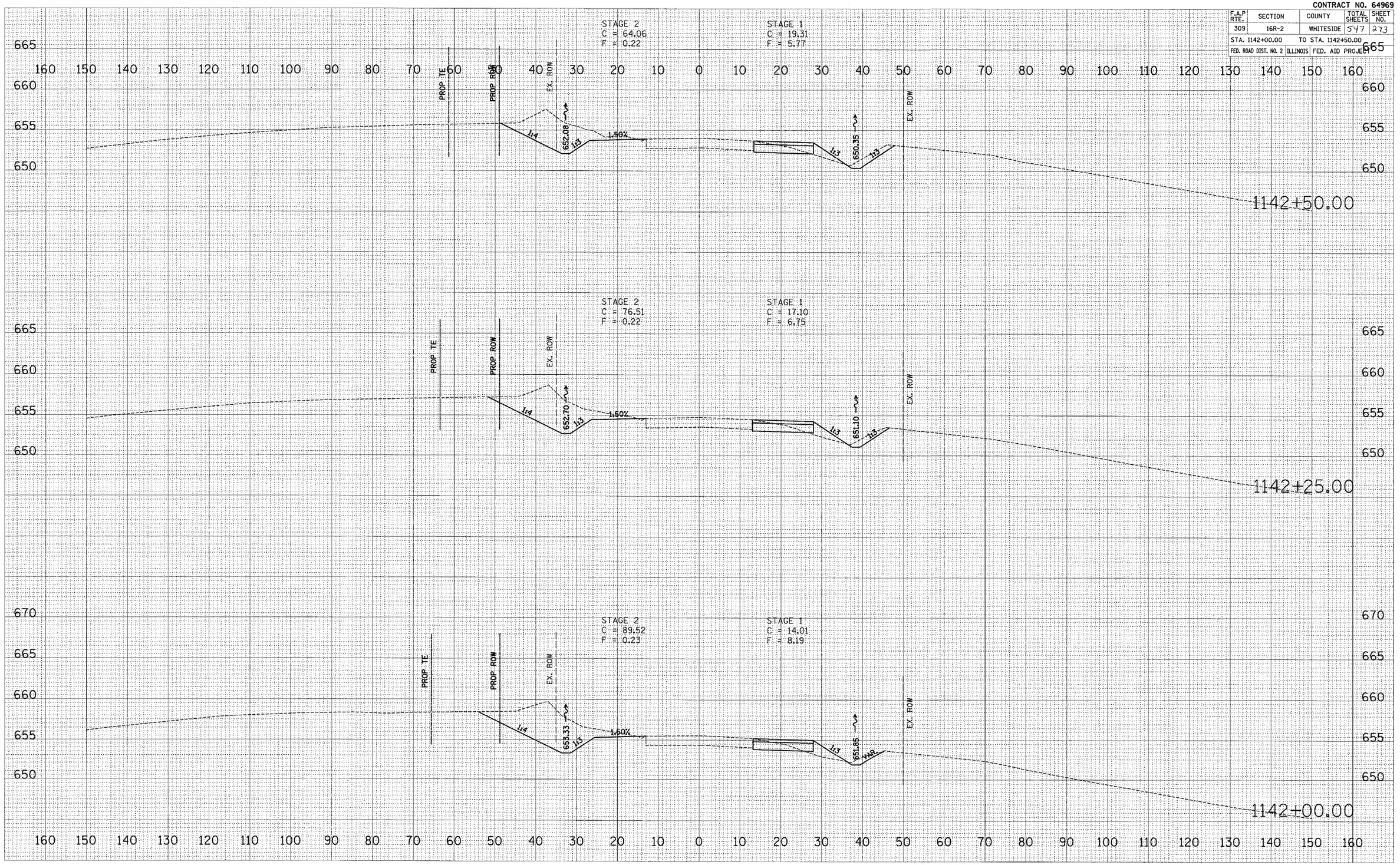
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
USER NAME = $USER$

US ROUTE 30 – MAINTENANCE OF TRAFFIC – STAGE 1 & STAGE 2

Standard dgn 12/9/2005 11:22:45 AM

CONTRACT NO. 64969

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
309	16R-2	WHITESIDE	547	273
STA. 1142+00.00		TO STA. 1142+50.00		
FED. ROAD DIST. NO. 2	ILLINOIS	FED. AID PROJE		



FINAL SURVEY — NOTE BOOK — NO.
SURVEYED — BY — DATE
PLOTTED
DESIGN AREAS
AREAS CHECKED

ORIGINAL SURVEY — NOTE BOOK — NO.
SURVEYED — BY — DATE
PLOTTED
DESIGN AREAS
AREAS CHECKED

PLOT DATE = $DATE$
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
USER NAME = $USER$

US ROUTE 30 – MAINTENANCE OF TRAFFIC – STAGE 1 & STAGE 2

Kasmic2.dgn 12/9/2008 8:25:45 AM

CONTRACT NO. 64969

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
309	16R-2	WHITESIDE	547	274
STA. 1142+75.00		TO STA. 1143+00.00		
FED. ROAD DIST. NO. 2	ILLINOIS	FED. AID PROJECT		

FINAL SURVEY — NOTE BOOK — NO. — SURVEYED — PLOTTED — TYPING — AREAS — AREAS CHECKED — BY — DATE

ORIGINAL SURVEY — NOTE BOOK — NO. — SURVEYED — PLOTTED — TYPING — AREAS — AREAS CHECKED — BY — DATE

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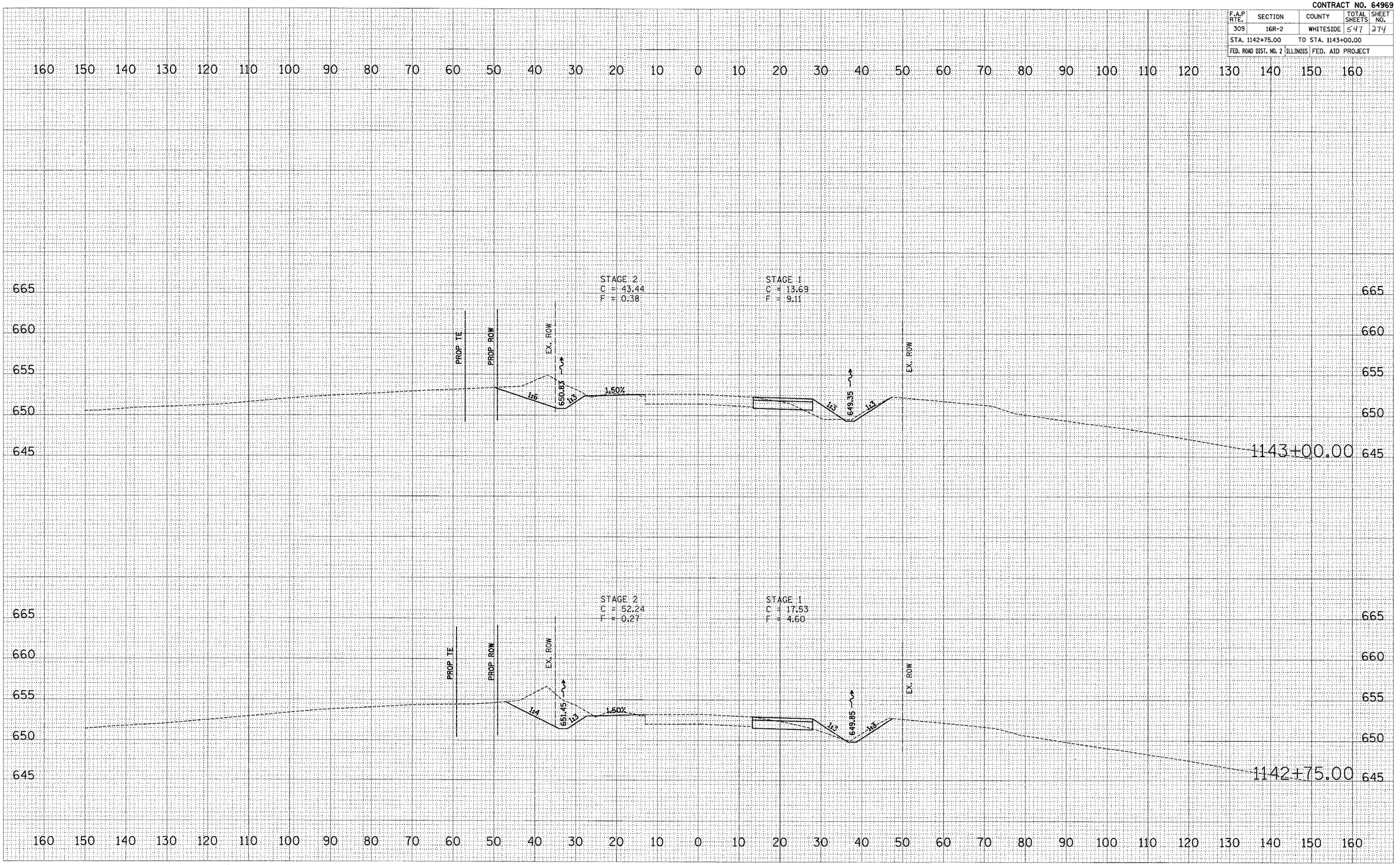
FILE NAME = #FILE#
PLOT SCALE = #SCALE#
USER NAME = #USER#



US ROUTE 30 – MAINTENANCE OF TRAFFIC – STAGE 1 & STAGE 2

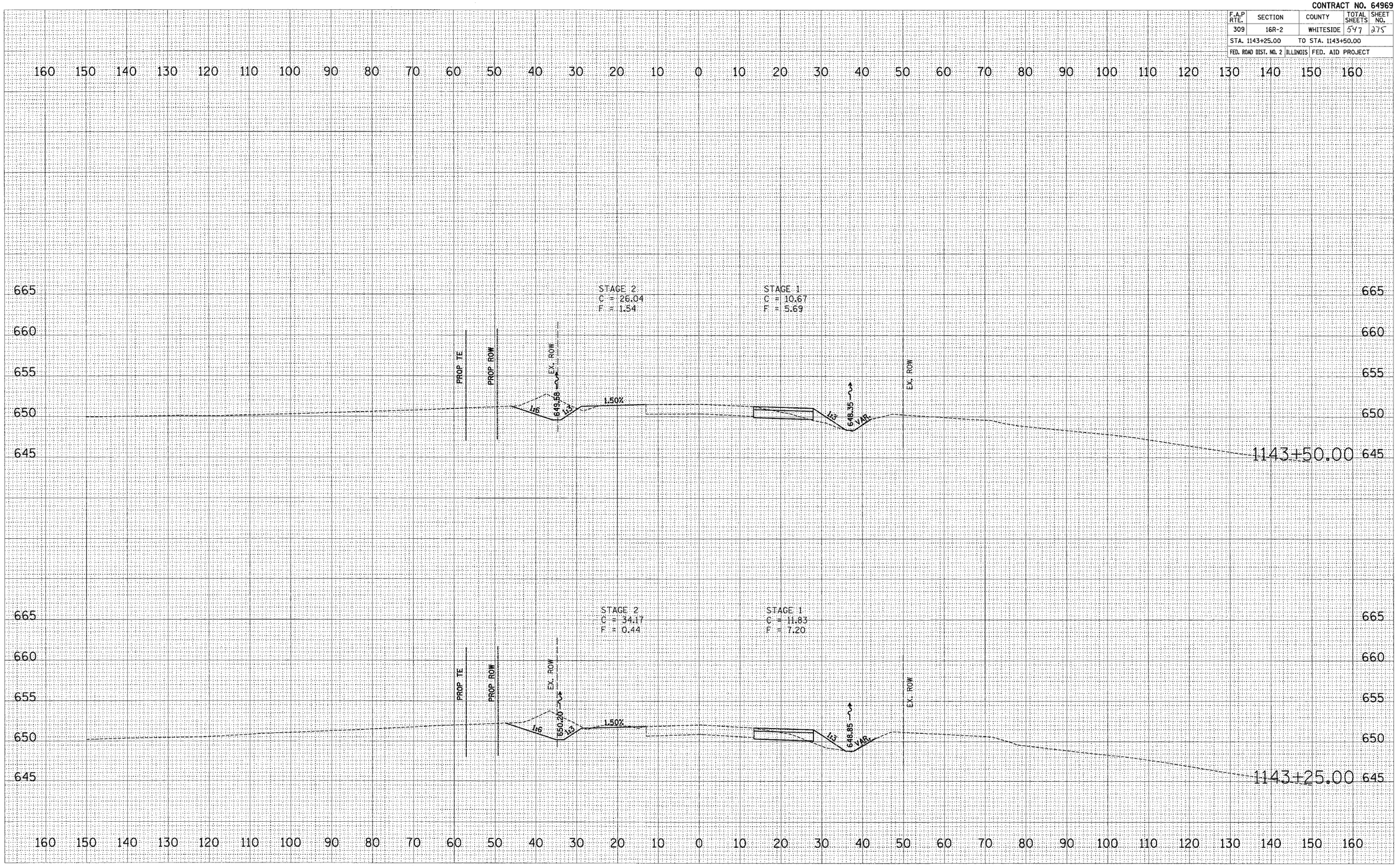
Xsmnt2.dgn 12/9/2008 8:25:40 AM

CONTRACT NO. 64969

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
309	16R-2	WHITESIDE	547	275
STA. 1143+25.00	TO STA. 1143+50.00			
FED. ROAD DIST. NO. 2	ILLINOIS	FED. AID PROJECT		

FINAL SURVEY NOTE BOOK NO.
SURVEYED
PLOTTED
TRANSFERRED
AREAS
AREAS CHECKED
BY
DATE

ORIGINAL SURVEY NOTE BOOK NO.
SURVEYED
PLOTTED
TRANSFERRED
AREAS
AREAS CHECKED
BY
DATE



PLOT DATE = $DATE$
FILE NAME = c:\FILE\$
PLOT SCALE = $SCALE$
USER NAME = $USER$

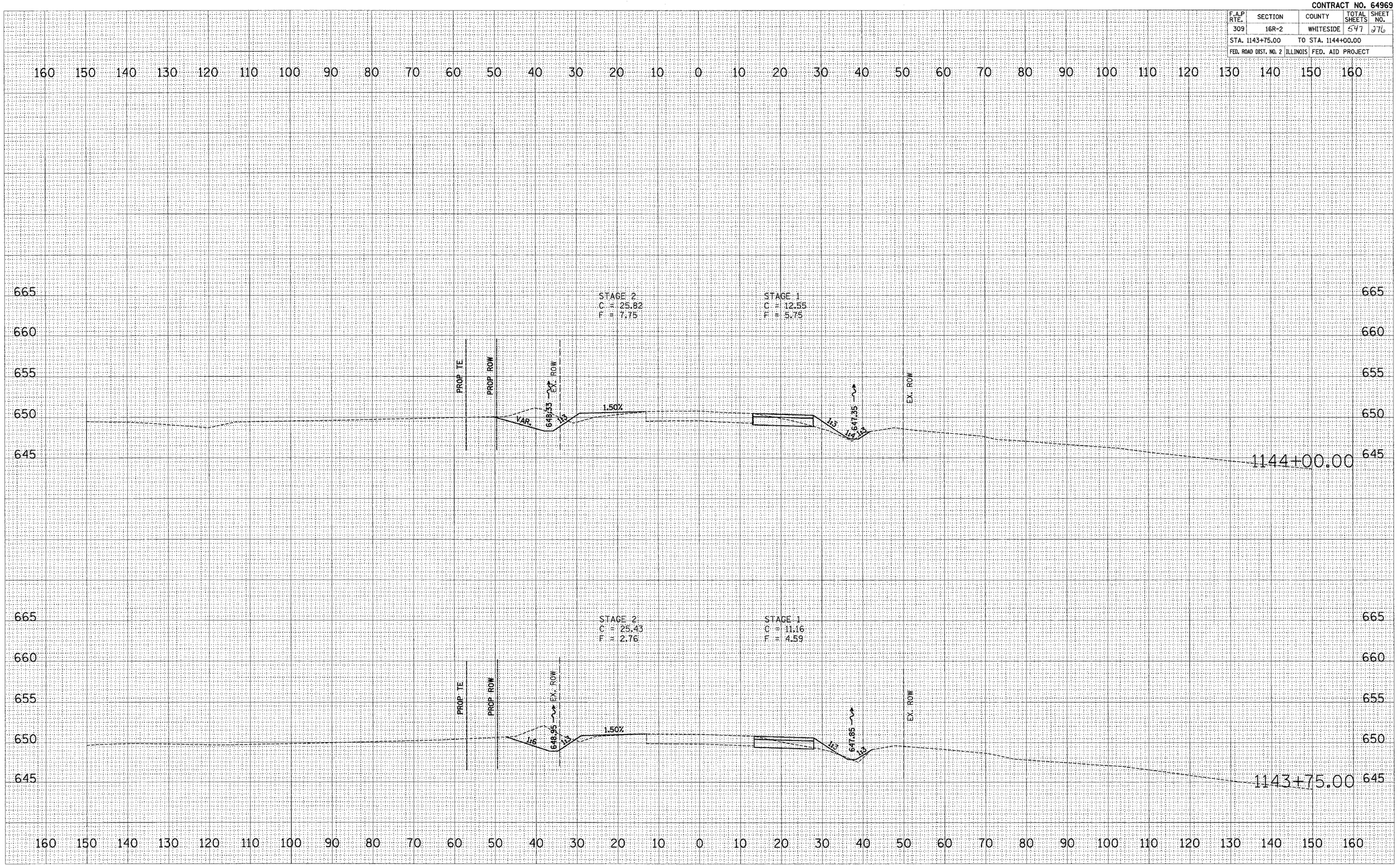
US ROUTE 30 – MAINTENANCE OF TRAFFIC – STAGE 1 & STAGE 2

Xsecsm2.dgn 12/9/2009 8:25:16 AM

CONTRACT NO. 64969

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
309	16R-2	WHITESIDE	547	376
STA. 1143+75.00		TO STA. 1144+00.00		
FED. ROAD DIST. NO. 2	ILLINOIS	FED. AID PROJECT		

FINAL SURVEY — NOTE BOOK — NO. — SURVEYED — PLOTTED — TYPED — AREAS — AREAS CHECKED — BY — DATE



ORIGINAL SURVEY — NOTE BOOK — NO. — SURVEYED — PLOTTED — TYPED — AREAS — AREAS CHECKED — BY — DATE

PLOT DATE = $DATE$
FILE NAME = $FILEL$
PLOT SCALE = $SCALE$
USER NAME = $USER$

US ROUTE 30 – MAINTENANCE OF TRAFFIC – STAGE 1 & STAGE 2

Xsects12.dgn 12/9/2010 8:22:47 AM

CONTRACT NO. 64969

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
309	16R-2	WHITESIDE	547	377
STA. 1144+25.00		TO STA. 1144+50.00		
FED. ROAD DIST. NO. 2	ILLINOIS	FED. AID PROJECT		

FINAL SURVEY — NOTE BOOK — SURVEYED — PLOTTED — TRACED — AREAS — AREAS CHECKED — BY — DATE — NO.

ORIGINAL SURVEY — NOTE BOOK — SURVEYED — PLOTTED — TRACED — AREAS — AREAS CHECKED — BY — DATE — NO.

PLOT DATE = $DATE$
FILE NAME = $FILEL$
PLOT SCALE = $SCALE$
USER NAME = $USER$

STAGE 2
C = 16.95
F = 9.93

STAGE 1
C = 15.12
F = 8.77

PROP TE
PROP ROW
EX. ROW
647.51
646.35
1.50%
1144+50.00

STAGE 2
C = 18.34
F = 9.77

STAGE 1
C = 13.42
F = 7.39

PROP TE
PROP ROW
EX. ROW
647.70
646.85
1.50%
1144+25.00

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

665 660 655 650 645

US ROUTE 30 – MAINTENANCE OF TRAFFIC – STAGE 1 & STAGE 2

tscsect2.dgn 12/19/2005 8:32:47 AM

CONTRACT NO. 64969

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
309	16R-2	WHITESIDE	547	278
STA. 1144+75.00		TO STA. 1145+00.00		
FED. ROAD DIST. NO. 2	ILLINOIS	FED. AID PROJECT		

FINAL SURVEY — NOTE BOOK — NO. — SURVEYED — PLOTTED — TYPED — AREAS — AREAS CHECKED — BY — DATE

ORIGINAL SURVEY — NOTE BOOK — NO. — SURVEYED — PLOTTED — TYPED — AREAS — AREAS CHECKED — BY — DATE

PLOT DATE = $DATE$
FILE NAME = $FILEL$
PLOT SCALE = $SCALE$
USER NAME = $USER$

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

665 660 655 650 645

STAGE 2
C = 17.46
F = 10.14

STAGE 1
C = 19.54
F = 11.73

PROP TE — PROP ROW — EX. ROW

647.14 — 1.50% — 645.35 — EX. ROW

1145+00.00

STAGE 2
C = 0.00
F = 12.85

STAGE 1
C = 17.82
F = 10.19

PROP TE — PROP ROW — EX. ROW

647.33 — 1.50% — 645.85 — EX. ROW

1144+75.00

US ROUTE 30 – MAINTENANCE OF TRAFFIC – STAGE 1 & STAGE 2

Xsection2.dgn 12/8/2005 8:42:40 AM

CONTRACT NO. 64969

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
309	16R-2	WHITESIDE	547	279
STA. 1145+25.00		TO STA. 1145+50.00		
FED. ROAD DIST. NO. 2	ILLINOIS	FED. AID PROJECT		

FINAL SURVEY — NOTE BOOK — NO. — SURVEYED — PLOTTED — HOR. SCALE — AREAS — AREAS CHECKED — BY — DATE

ORIGINAL SURVEY — NOTE BOOK — NO. — SURVEYED — PLOTTED — HOR. SCALE — AREAS — AREAS CHECKED — BY — DATE

PLOT DATE = $DATE$
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
USER NAME = $USER$

STAGE 2
C = 14.67
F = 9.77

STAGE 1
C = 16.33
F = 21.69

PROP. TE

EX. ROW

646.76

644.85

1.50%

1:3

1145+50.00

STAGE 2
C = 18.78
F = 9.10

STAGE 1
C = 18.18
F = 15.92

646.95

645.10

1145+25.00

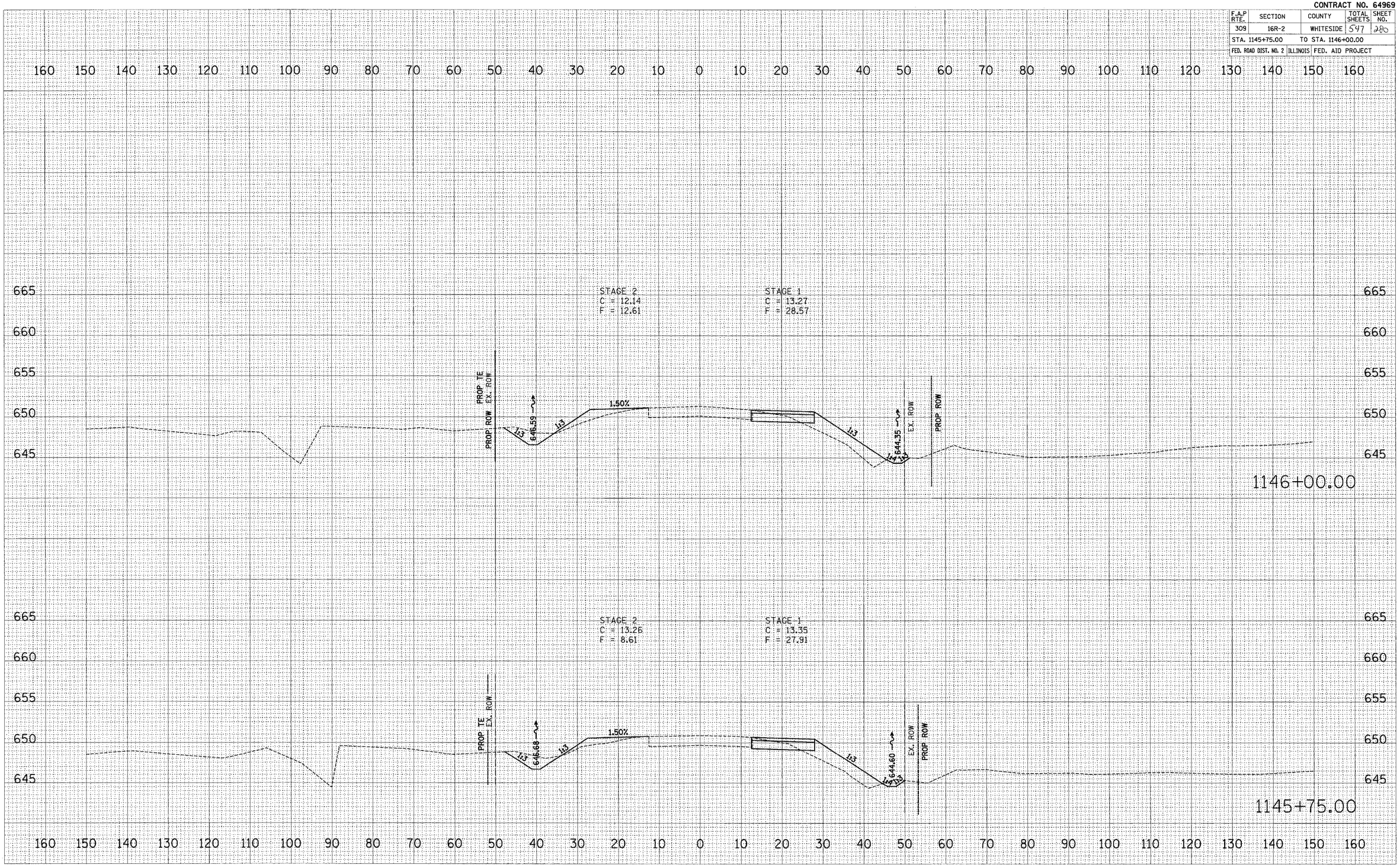
US ROUTE 30 – MAINTENANCE OF TRAFFIC – STAGE 1 & STAGE 2

Xsection2.dgn 12/15/2005 8:25:48 AM

CONTRACT NO. 64969

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
309	16R-2	WHITESIDE	547	280
STA. 1145+75.00		TO STA. 1146+00.00		
FED. ROAD DIST. NO. 2	ILLINOIS	FED. AID PROJECT		

NO.	NOTE BOOK	FINAL SURVEY
	AREAS CHECKED	SURVEYED
	TEMPLATE	PLOTTED
	BY	DATE



US ROUTE 30 – MAINTENANCE OF TRAFFIC – STAGE 1 & STAGE 2

PLOT DATE = #DATE#
FILE NAME = #FILE#
PLOT SCALE = #SCALE#
USER NAME = #USER#

Xsects2.dgn 12/9/2020 8:22:48 AM

CONTRACT NO. 64969

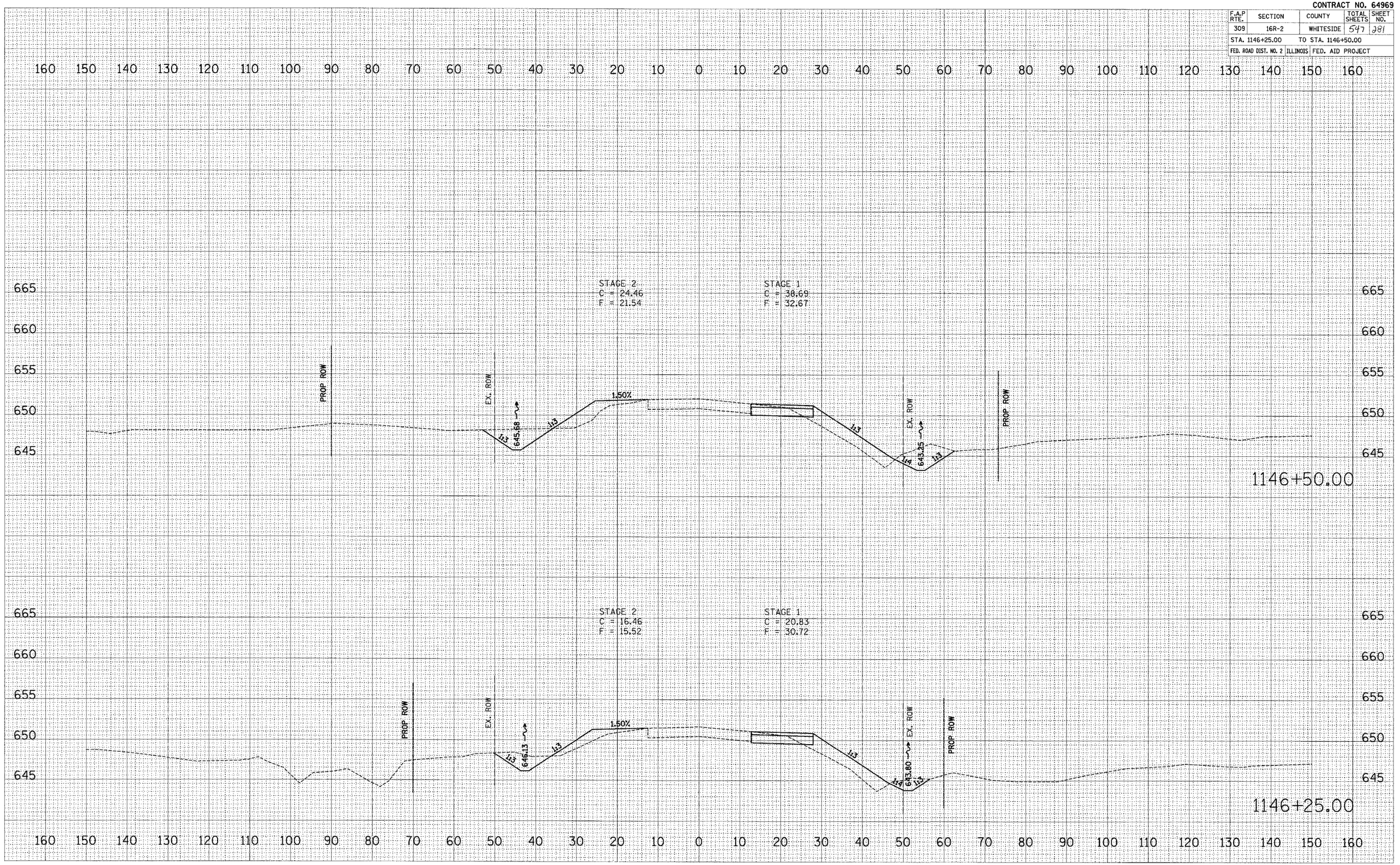
F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
309	16R-2	WHITESIDE	547	281
STA. 1146+25.00		TO STA. 1146+50.00		
FED. ROAD DIST. NO. 2	ILLINOIS	FED. AID PROJECT		

FINAL SURVEY NOTE BOOK

NO.	BY	DATE
SURVEYED		
PLOTTED		
TYPICAL SECTIONS AREAS		
AREAS CHECKED		

ORIGINAL SURVEY NOTE BOOK

NO.	BY	DATE
SURVEYED		
PLOTTED		
TYPICAL SECTIONS AREAS		
AREAS CHECKED		



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PLOT SCALE = $SCALE$
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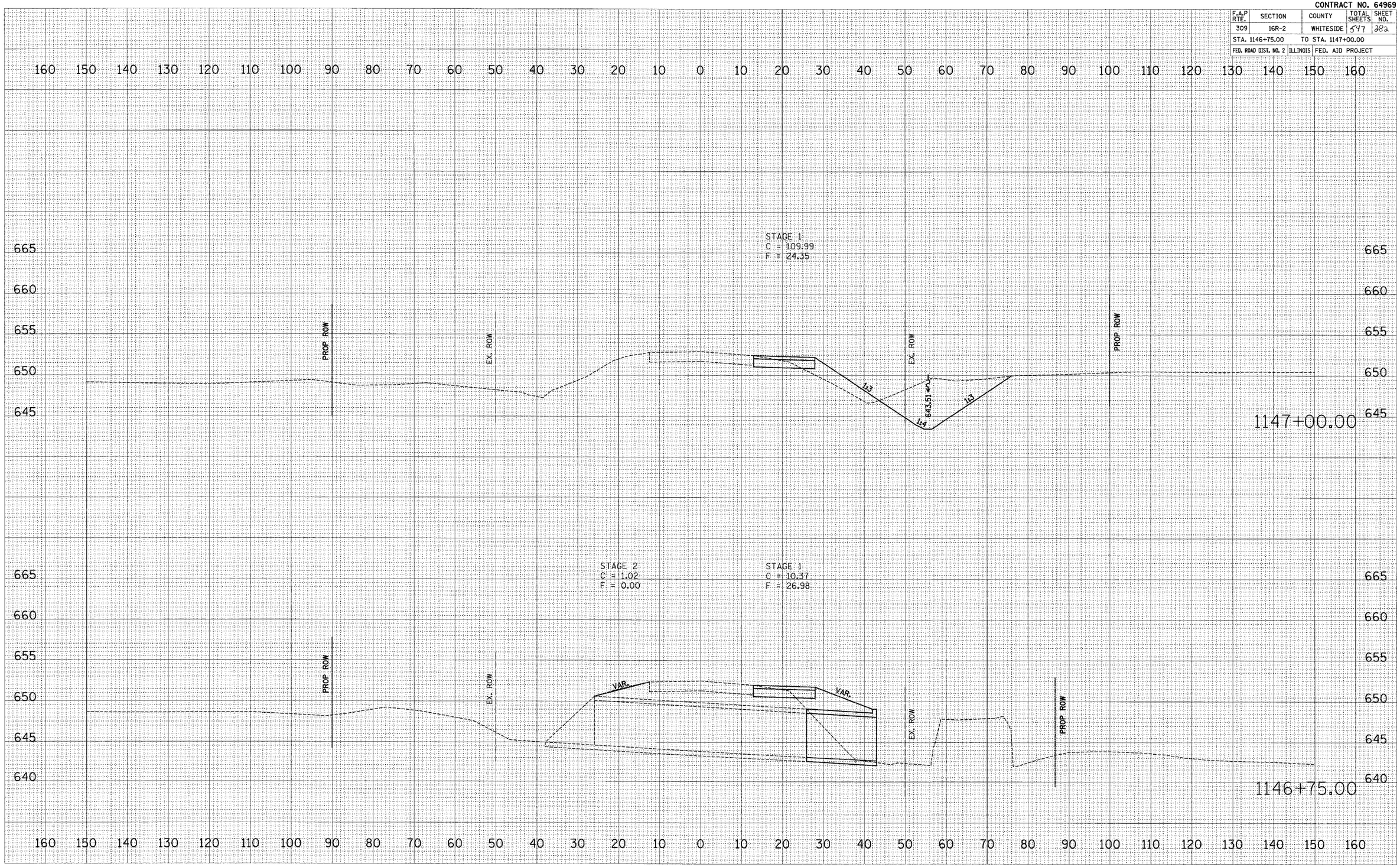
US ROUTE 30 – MAINTENANCE OF TRAFFIC – STAGE 1 & STAGE 2

Xsects2.dgn 12/5/2005 8:25:49 AM

CONTRACT NO. 64969

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
309	16R-2	WHITESIDE	547	282
STA. 1146+75.00	TO STA. 1147+00.00			
FED. ROAD DIST. NO. 2	ILLINOIS	FED. AID PROJECT		



FINAL SURVEY — NOTE BOOK — NO. — SURVEYED — PLOTTED — TOPO AS-BUILT — AREAS — AREAS CHECKED — BY — DATE

ORIGINAL SURVEY — NOTE BOOK — NO. — SURVEYED — PLOTTED — TOPO AS-BUILT — AREAS — AREAS CHECKED — BY — DATE

PLOT DATE = $DATE$
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
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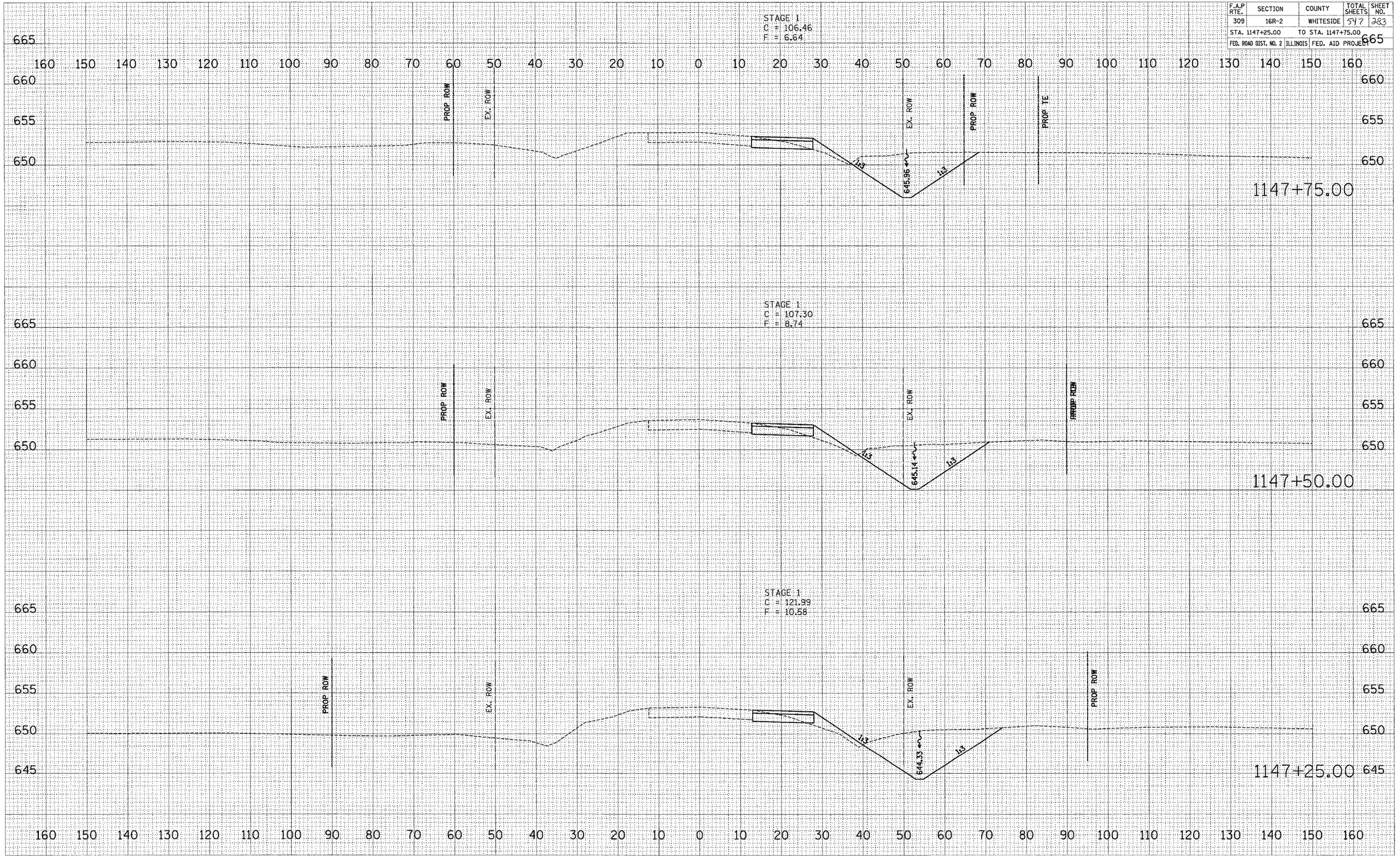
US ROUTE 30 – MAINTENANCE OF TRAFFIC – STAGE 1 & STAGE 2

Document2.dgn 12/7/2005 12:22:48 AM

CONTRACT NO. 64969

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
309	16R-2	WHITESIDE	547	283
STA. 1147+25.00		TO STA. 1147+75.00		
FED. ROAD DIST. NO. 2	ILLINOIS	FED. AID PROJECT		



FINAL SURVEY — NOTE BOOK — NO. — SURVEYED — PLOTTED — QUANTITIES — AREAS — AREAS CHECKED — BY — DATE

ORIGINAL SURVEY — NOTE BOOK — NO. — SURVEYED — PLOTTED — QUANTITIES — AREAS — AREAS CHECKED — BY — DATE

PLOT DATE = $DATE$
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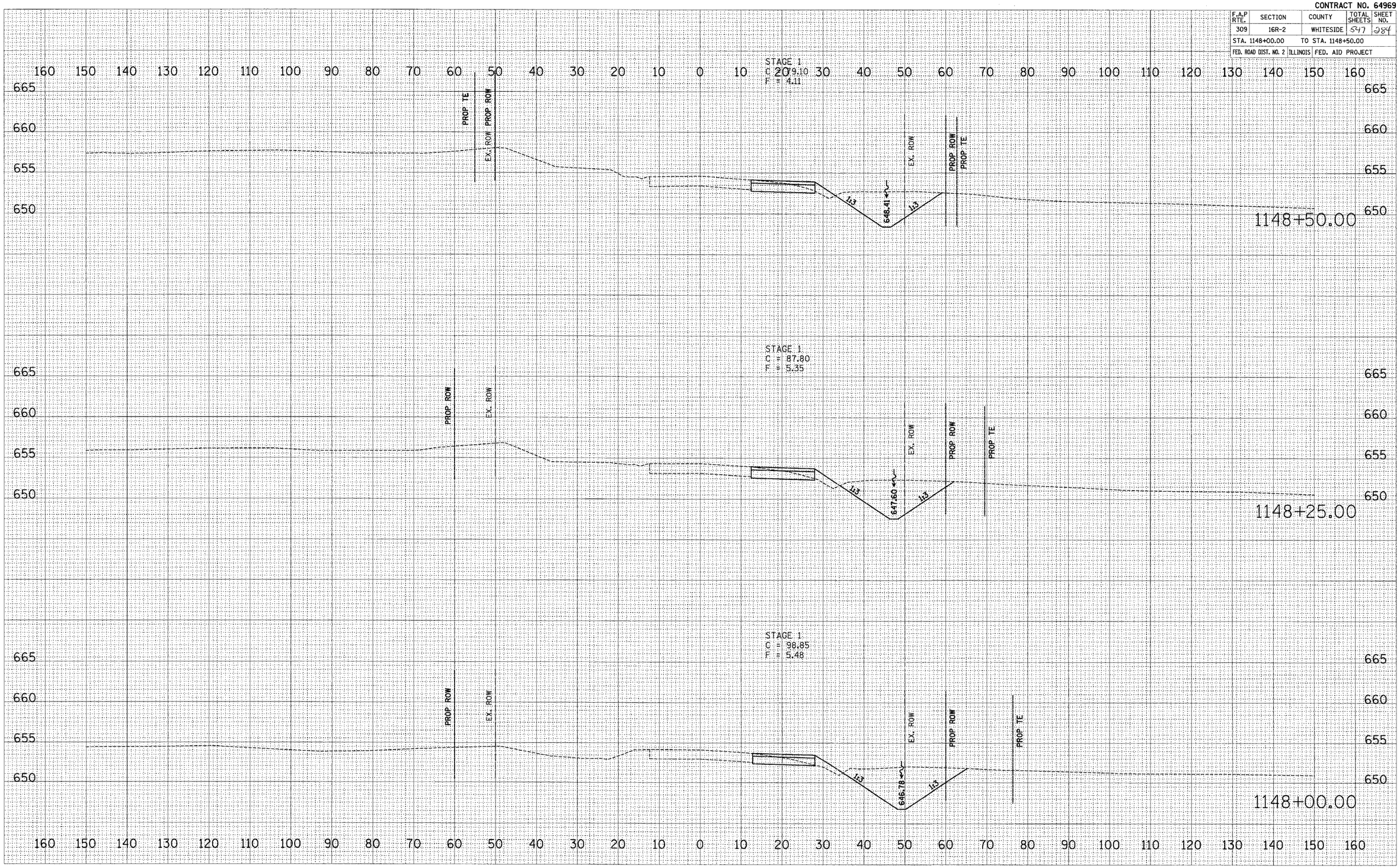
PLOT SCALE = $SCALE$
USER NAME = $USER$

US ROUTE 30 – MAINTENANCE OF TRAFFIC – STAGE 1 & STAGE 2

Assets\12.dgn 12/16/2005 10:25:50 AM

CONTRACT NO. 64969

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
309	16R-2	WHITESIDE	547	284
STA. 1148+00.00		TO STA. 1148+50.00		
FED. ROAD DIST. NO. 2	ILLINOIS	FED. AID PROJECT		



FINAL SURVEY | NOTE BOOK | NO. | SURVEYED | PLOTTED | TEMPLATE | AREAS | AREAS CHECKED | BY | DATE

ORIGINAL SURVEY | NOTE BOOK | NO. | SURVEYED | PLOTTED | TEMPLATE | AREAS | AREAS CHECKED | BY | DATE

PLOT DATE = #DATE#
FILE NAME = #FILE#
PLOT SCALE = #SCALE#
USER NAME = #USER#

US ROUTE 30 – MAINTENANCE OF TRAFFIC – STAGE 1 & STAGE 2

Xsecrte2.dgn 12/8/2009 8:02:30 AM

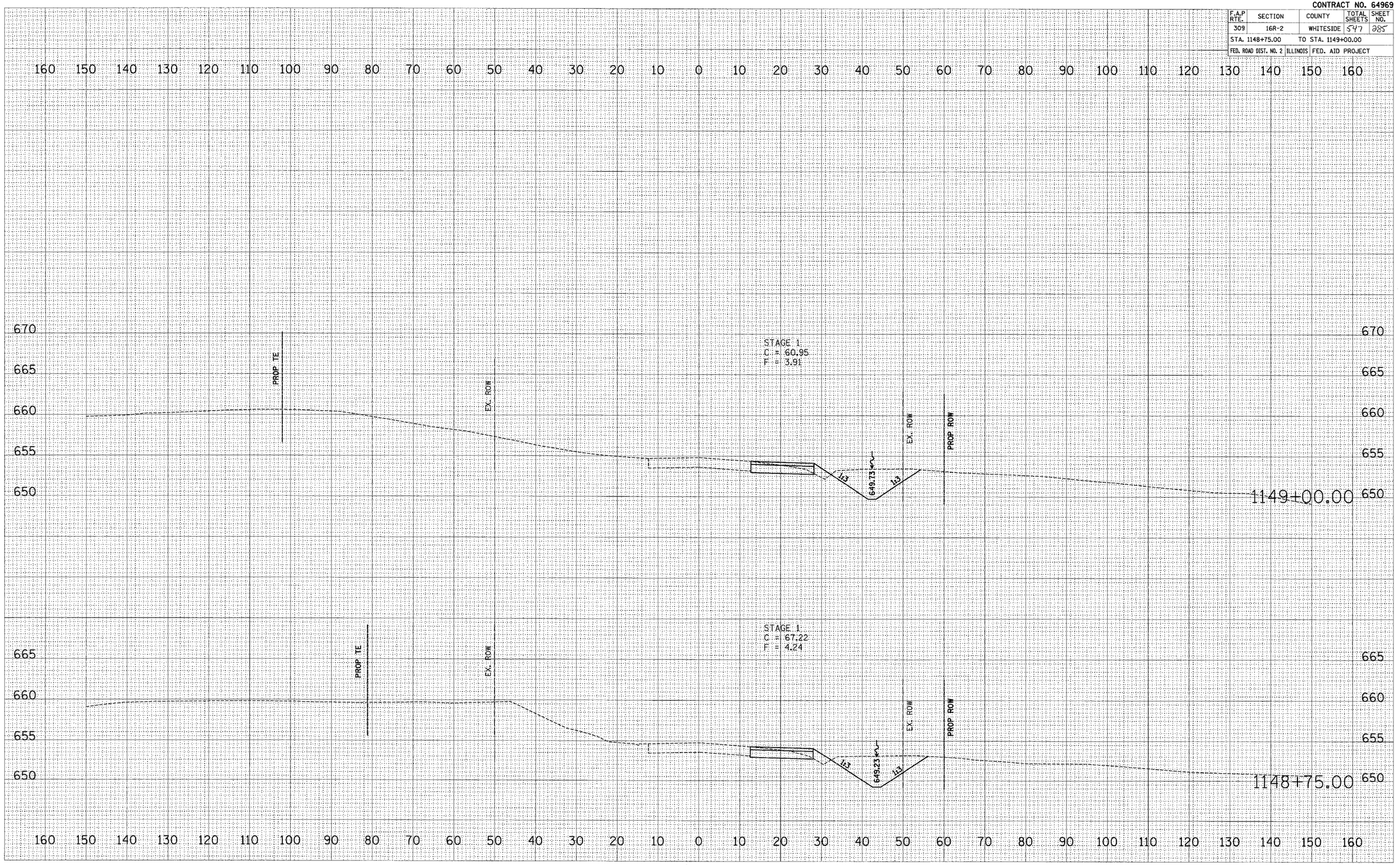
CONTRACT NO. 64969

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
309	16R-2	WHITESIDE	547	285
STA. 1148+75.00		TO STA. 1149+00.00		
FED. ROAD DIST. NO. 2	ILLINOIS	FED. AID PROJECT		

FINAL SURVEY NOTE BOOK
SURVEYED BY
PLOTTED DATE
TYPICAL SHT. NO.
AREAS
AREAS CHECKED

ORIGINAL SURVEY NOTE BOOK
SURVEYED BY
PLOTTED DATE
TYPICAL SHT. NO.
AREAS
AREAS CHECKED

PLOT DATE = $DATE$
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
USER NAME = $USER$

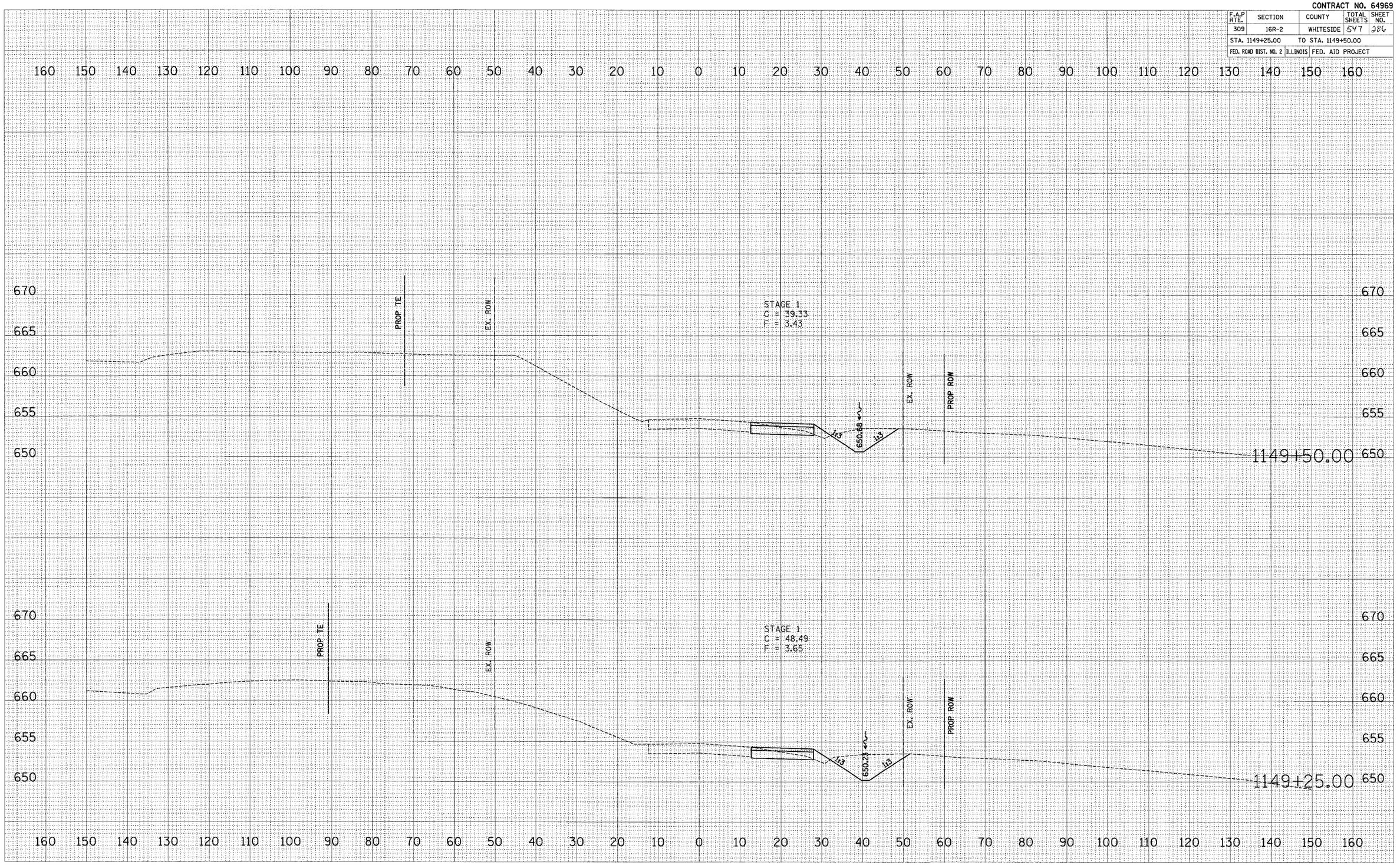


US ROUTE 30 – MAINTENANCE OF TRAFFIC – STAGE 1 & STAGE 2

Xsection.dgn 12/19/2005 8:25:50 AM

CONTRACT NO. 64969

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
309	16R-2	WHITESIDE	547	386
STA. 1149+25.00	TO STA. 1149+50.00			
FED. ROAD DIST. NO. 2	ILLINOIS	FED. AID PROJECT		



US ROUTE 30 – MAINTENANCE OF TRAFFIC – STAGE 1 & STAGE 2

FINAL SURVEY — NOTE BOOK — NO. — SURVEYED — PLOTTED — TYPED — AREAS — AREAS CHECKED — BY — DATE

ORIGINAL SURVEY — NOTE BOOK — NO. — SURVEYED — PLOTTED — TYPED — AREAS — AREAS CHECKED — BY — DATE

PLOT DATE = $DATE$
FILE NAME = $FILEL$
PLOT SCALE = $SCALE$
USER NAME = $USER$

Maxmod2.dgn 12/9/2005 8:28:59 AM

CONTRACT NO. 64969

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
309	16R-2	WHITESIDE	547	287
STA. 1149+75.00	TO STA. 1150+00.00			
FED. ROAD DIST. NO. 2	ILLINOIS	FED. AID PROJECT		

FINAL SURVEY — NOTE BOOK — NO. — SURVEYED — PLOTTED — VOLUME — AREAS — AREAS CHECKED — BY — DATE

ORIGINAL SURVEY — NOTE BOOK — NO. — SURVEYED — PLOTTED — VOLUME — AREAS — AREAS CHECKED — BY — DATE

PLOT DATE = $DATE$
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
USER NAME = $USER$

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

670
665
660
655
650

PROP TE
EX. ROW
STAGE 1
C = 18.12
F = 5.24
VAR.
EX. ROW
PROP ROW
1150+00.00

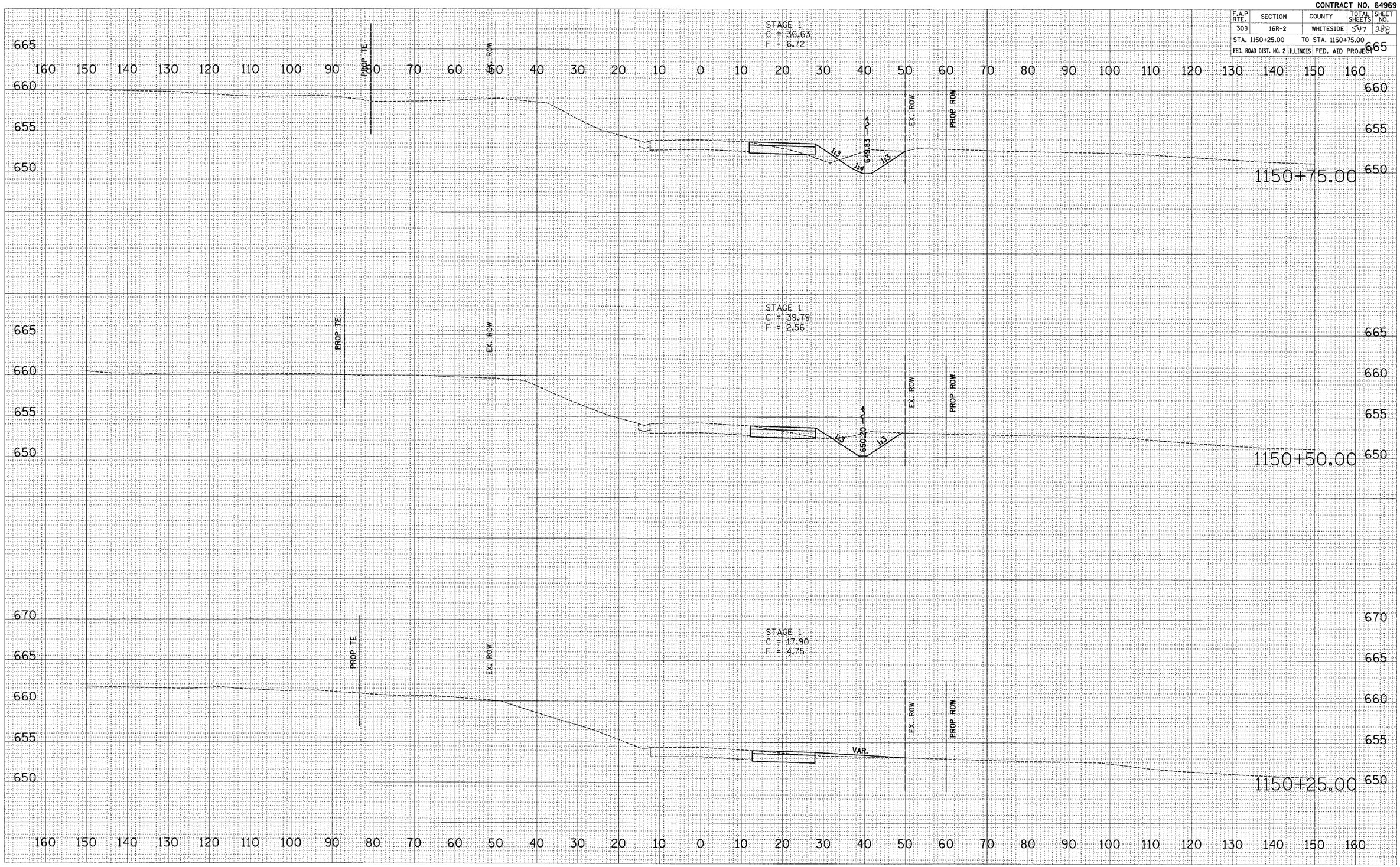
PROP TE
EX. ROW
STAGE 1
C = 29.90
F = 2.91
EX. ROW
PROP ROW
1149+75.00

US ROUTE 30 – MAINTENANCE OF TRAFFIC – STAGE 1 & STAGE 2

Xsects12.dgn 12/6/2005 8:02:51 AM

CONTRACT NO. 64969

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
309	16R-2	WHITESIDE	547	282
STA. 1150+25.00		TO STA. 1150+75.00		
FED. ROAD DIST. NO. 2	ILLINOIS	FED. AID PROJECT		



FINAL SURVEY — NOTE BOOK — NO. — SURVEYED — PLOTTED — TOPO FILE — AREAS — AREAS CHECKED — BY — DATE

ORIGINAL SURVEY — NOTE BOOK — NO. — SURVEYED — PLOTTED — TOPO FILE — AREAS — AREAS CHECKED — BY — DATE

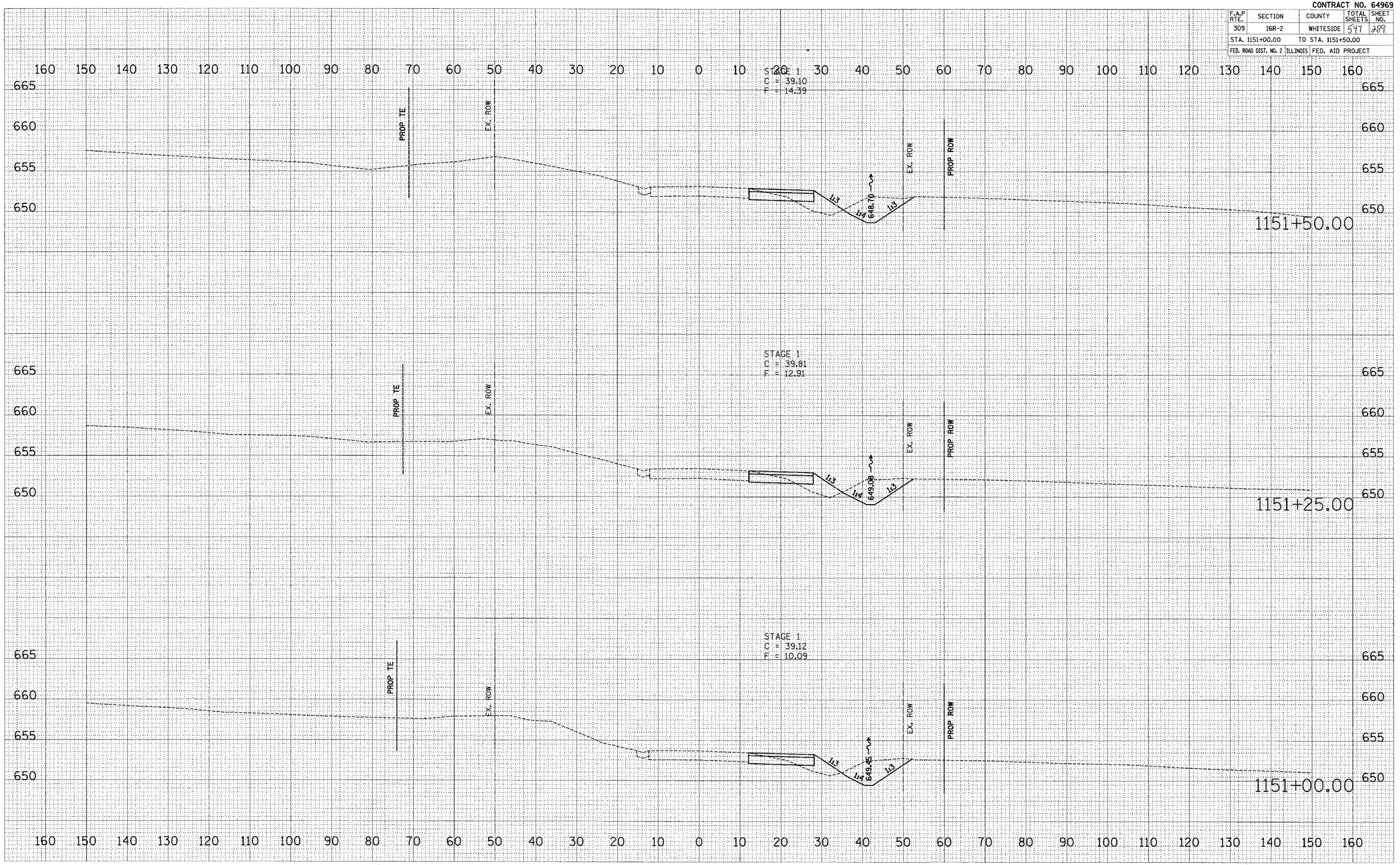
PLOT DATE = $DATE$
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
USER NAME = $USER$

US ROUTE 30 – MAINTENANCE OF TRAFFIC – STAGE 1 & STAGE 2

Mainten2.dgn 12/9/2025 8:22:50 AM

CONTRACT NO. 64969

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
309	16R-2	WHITESIDE	547	289
STA. 1151+00.00	TO STA. 1151+50.00			
FED. ROAD DIST. NO. 2	ILLINOIS	FED. AID PROJECT		



FINAL SURVEY — NOTE BOOK — NO. — SURVEYED — PLOTTED — TOTAL AREA — AREAS — AREAS CHECKED — BY — DATE

ORIGINAL SURVEY — NOTE BOOK — NO. — SURVEYED — PLOTTED — TOTAL AREA — AREAS — AREAS CHECKED — BY — DATE

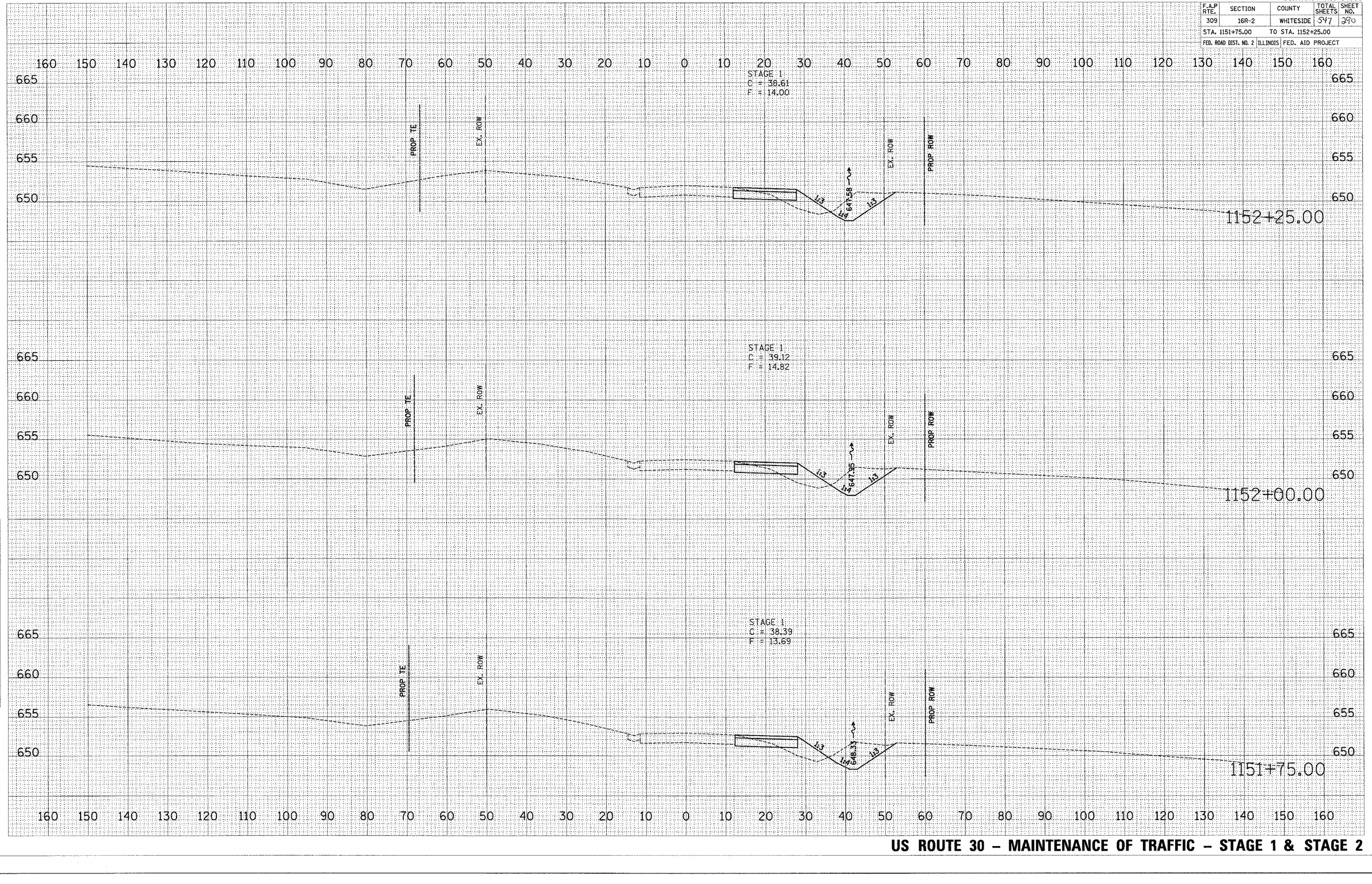
PLOT DATE = $DATE$
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
USER NAME = $USER$

US ROUTE 30 – MAINTENANCE OF TRAFFIC – STAGE 1 & STAGE 2

Mxstage1-2.dgn 12/8/2005 8:26:52 AM

CONTRACT NO. 64969

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
309	16R-2	WHITESIDE	547	390
STA. 1151+75.00	TO STA. 1152+25.00			
FED. ROAD DIST. NO. 2	ILLINOIS	FED. AID PROJECT		



FINAL SURVEY — NOTE BOOK NO. — SURVEYED — PLOTTED — TOPOGRAPHY — AREAS — AREAS CHECKED — BY — DATE

ORIGINAL SURVEY — NOTE BOOK NO. — SURVEYED — PLOTTED — TOPOGRAPHY — AREAS — AREAS CHECKED — BY — DATE

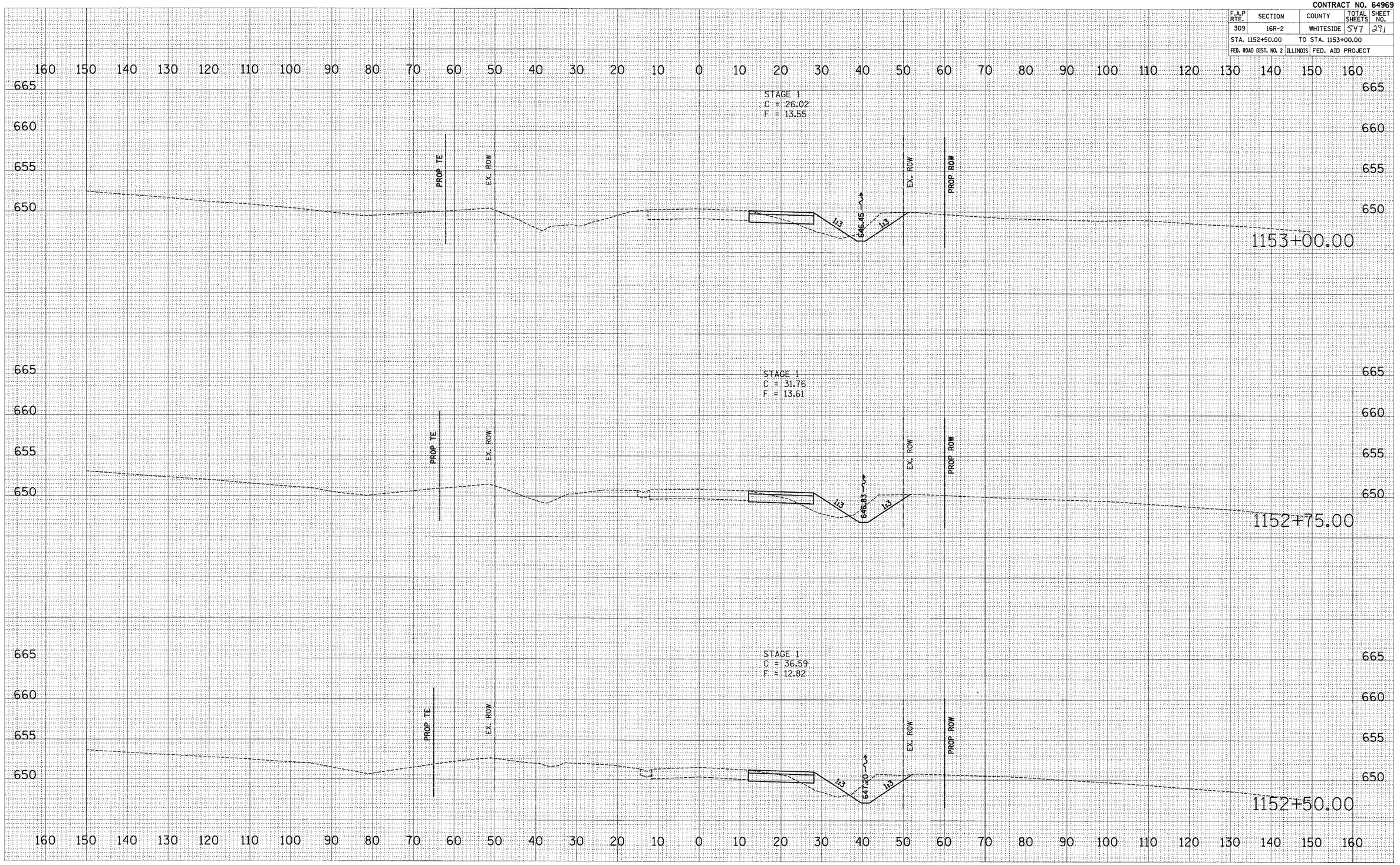
PLOT DATE = $DATE$
FILE NAME = $FILEL$
PLOT SCALE = $SCALE$
USER NAME = $USER$

US ROUTE 30 – MAINTENANCE OF TRAFFIC – STAGE 1 & STAGE 2

XSECTC1.DGN 12/9/2005 8:25:52 AM

CONTRACT NO. 64969

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
309	16R-2	WHITESIDE	547	291
STA. 1152+50.00		TO STA. 1153+00.00		
FED. ROAD DIST. NO. 2	ILLINOIS	FED. AID PROJECT		



FINAL SURVEY — NOTE BOOK — NO.
SURVEYED — BY — DATE
PLOTTED
TYPED
AREAS
AREAS CHECKED

ORIGINAL SURVEY — NOTE BOOK — NO.
SURVEYED — BY — DATE
PLOTTED
TYPED
AREAS
AREAS CHECKED

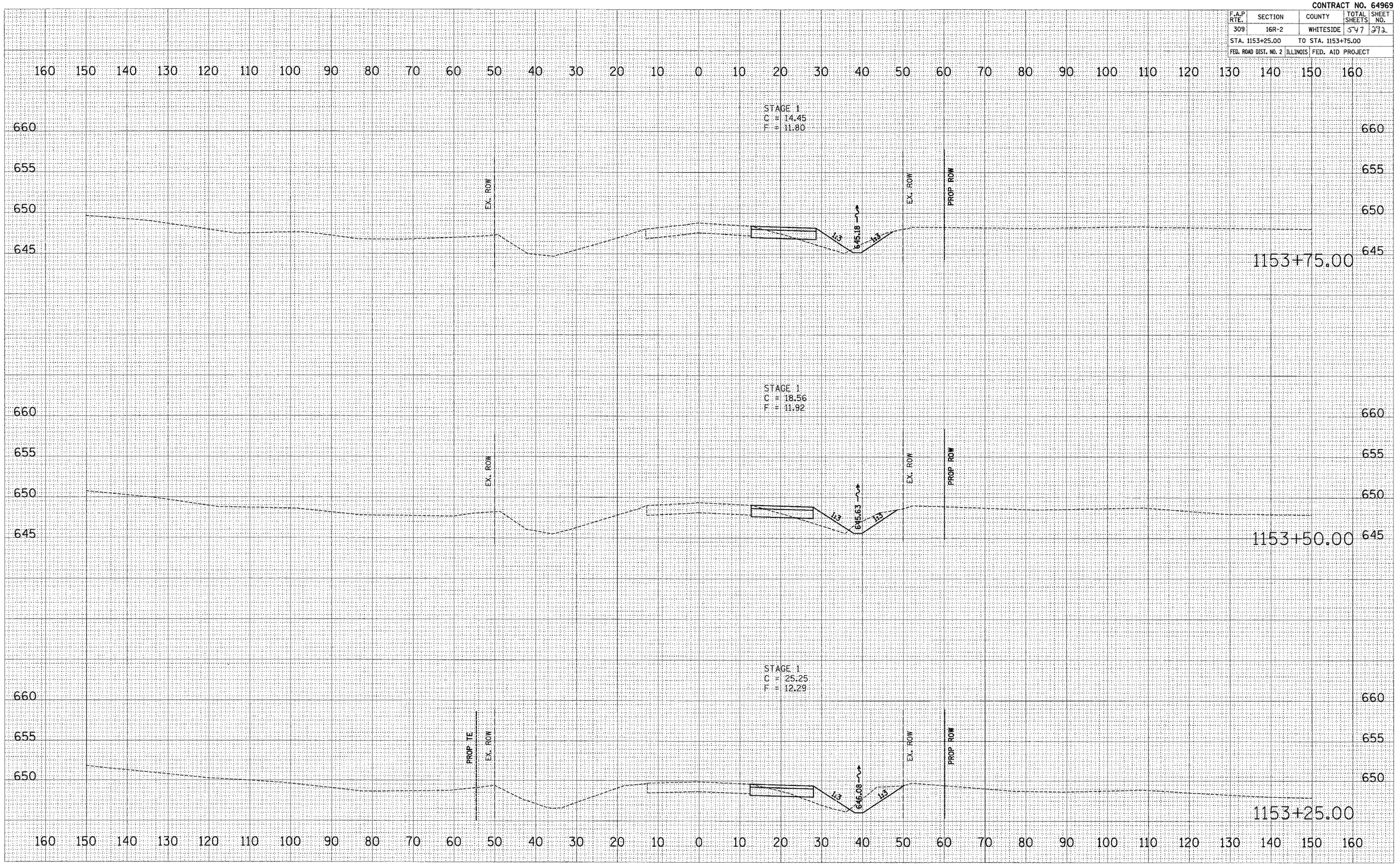
PLOT DATE = $DATE$
FILE NAME = $FILEL$
PLOT SCALE = $SCALE$
USER NAME = $USER$

US ROUTE 30 – MAINTENANCE OF TRAFFIC – STAGE 1 & STAGE 2

Xsects2.dgn 12/19/2008 8:22:53 AM

CONTRACT NO. 64969

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
309	16R-2	WHITESIDE	547	392
STA. 1153+25.00		TO STA. 1153+75.00		
FED. ROAD DIST. NO. 2	ILLINOIS	FED. AID PROJECT		



US ROUTE 30 – MAINTENANCE OF TRAFFIC – STAGE 1 & STAGE 2

FINAL SURVEY NOTE BOOK — SURVEYED — PLOTTED — DRAWN — AREAS — AREAS CHECKED — BY — DATE — NO.

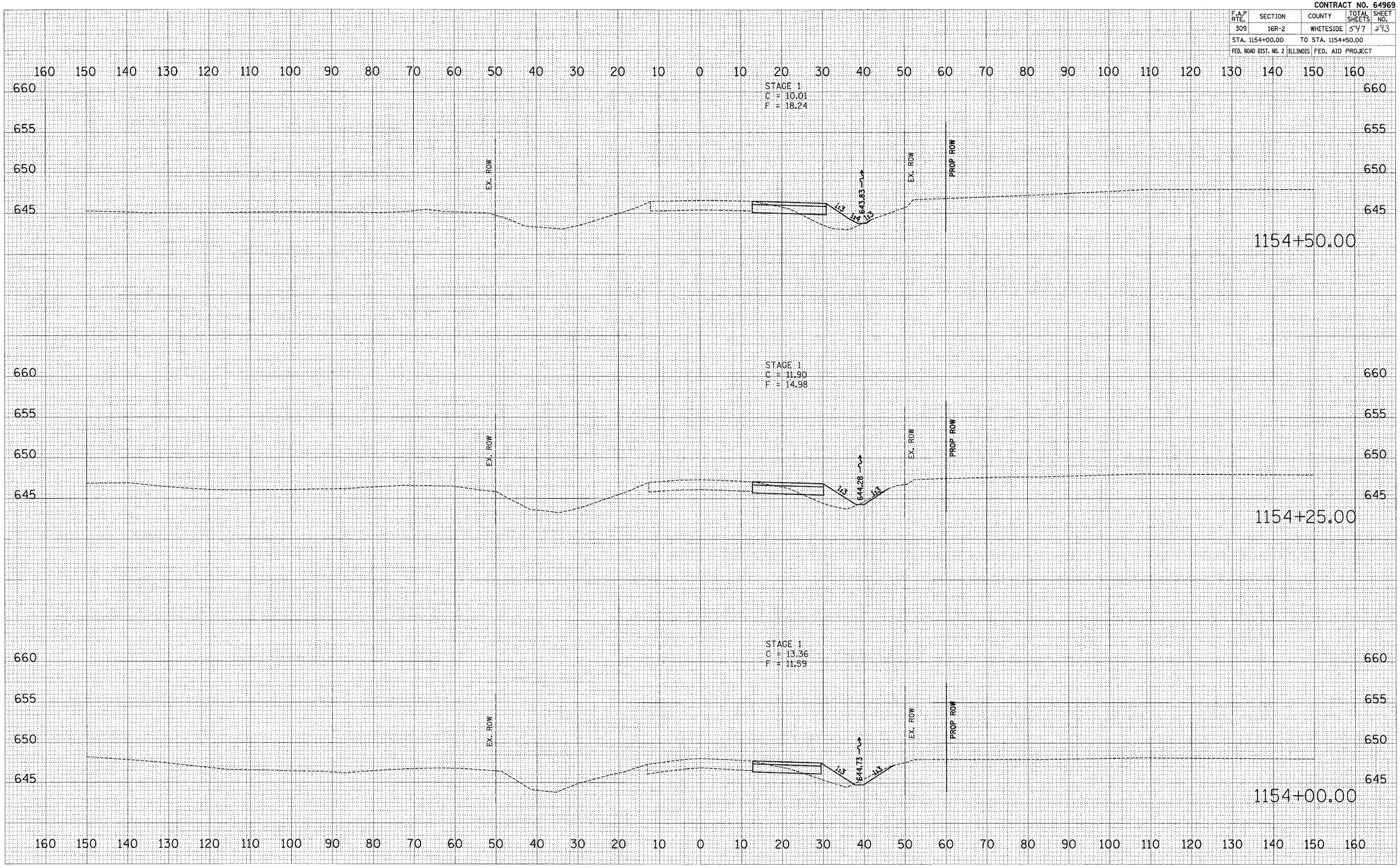
ORIGINAL SURVEY NOTE BOOK — SURVEYED — PLOTTED — DRAWN — AREAS — AREAS CHECKED — BY — DATE — NO.

PLOT DATE = $DATE$
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
USER NAME = $USER$

Xsection.dgn 12/8/2005 8:32:53 AM

CONTRACT NO. 64969

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
309	16R-2	WHITESIDE	547	293
STA. 1154+00.00		TO STA. 1154+50.00		
FED. ROAD DIST. NO. 2	ILLINOIS	FED. AID PROJECT		



US ROUTE 30 – MAINTENANCE OF TRAFFIC – STAGE 1 & STAGE 2

FINAL SURVEY — SURVEYED, PLOTTED, TRAVERSE, NOTE BOOK, AREAS, AREAS CHECKED, NO., BY, DATE

ORIGINAL SURVEY — SURVEYED, PLOTTED, TRAVERSE, NOTE BOOK, AREAS, AREAS CHECKED, NO., BY, DATE

PLOT DATE = $DATE$
FILE NAME = $FILEL$
PLOT SCALE = $SCALE$
USER NAME = $USER$

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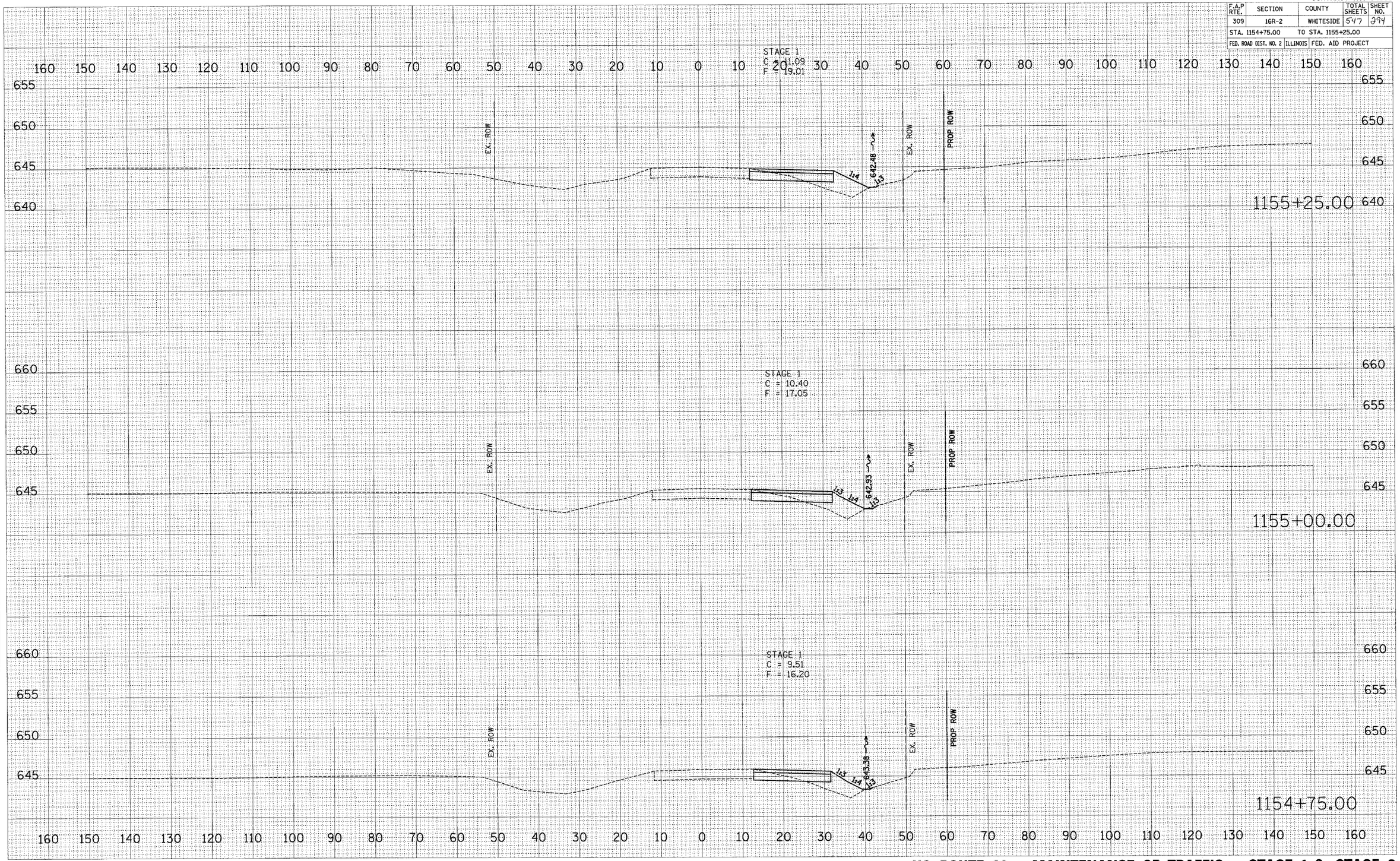
CONTRACT NO. 64969

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
309	16R-2	WHITESIDE	547	394
STA. 1154+75.00		TO STA. 1155+25.00		
FED. ROAD DIST. NO. 2	ILLINOIS	FED. AID PROJECT		



FINAL SURVEY — SURVEYED / PLOTTED / TEMPLATE / AREAS CHECKED — BY / DATE — NOTE BOOK — NO.

ORIGINAL SURVEY — SURVEYED / PLOTTED / TEMPLATE / AREAS CHECKED — BY / DATE — NOTE BOOK — NO.

PLOT DATE = #DATE#
FILE NAME = #FILEL#
PLOT SCALE = #SCALE#
USER NAME = #USER#

US ROUTE 30 – MAINTENANCE OF TRAFFIC – STAGE 1 & STAGE 2

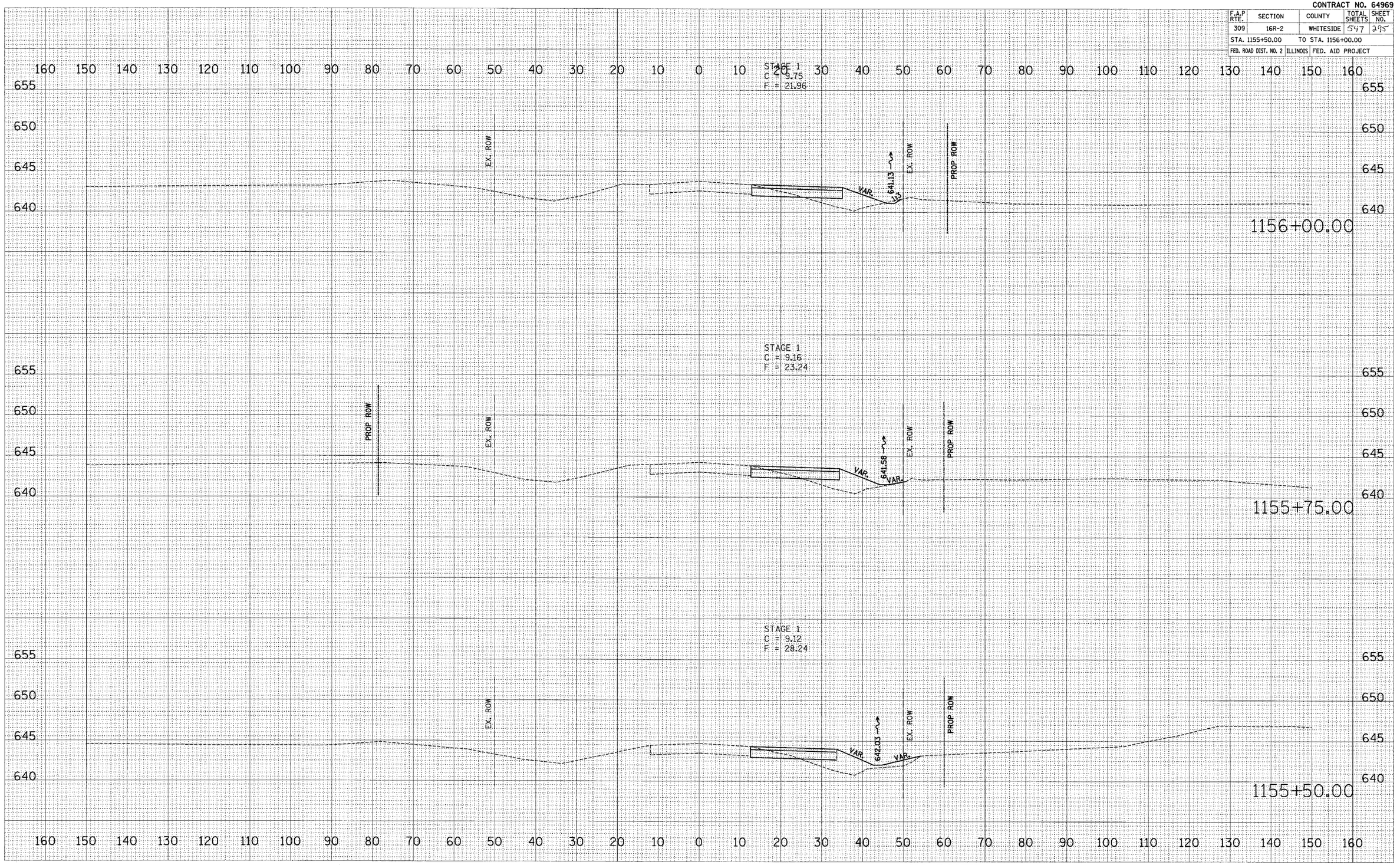
CONTRACT NO. 64969

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
309	16R-2	WHITESIDE	547	295
STA. 1155+50.00		TO STA. 1156+00.00		
FED. ROAD DIST. NO. 2	ILLINOIS	FED. AID PROJECT		

FINAL SURVEY NOTE BOOK NO.
SURVEYED
PLOTTED
TYPING DATE
AREAS
AREAS CHECKED
BY
DATE

ORIGINAL SURVEY NOTE BOOK NO.
SURVEYED
PLOTTED
TYPING DATE
AREAS
AREAS CHECKED
BY
DATE

PLOT DATE = $DATE$
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
USER NAME = $USER$



US ROUTE 30 – MAINTENANCE OF TRAFFIC – STAGE 1 & STAGE 2

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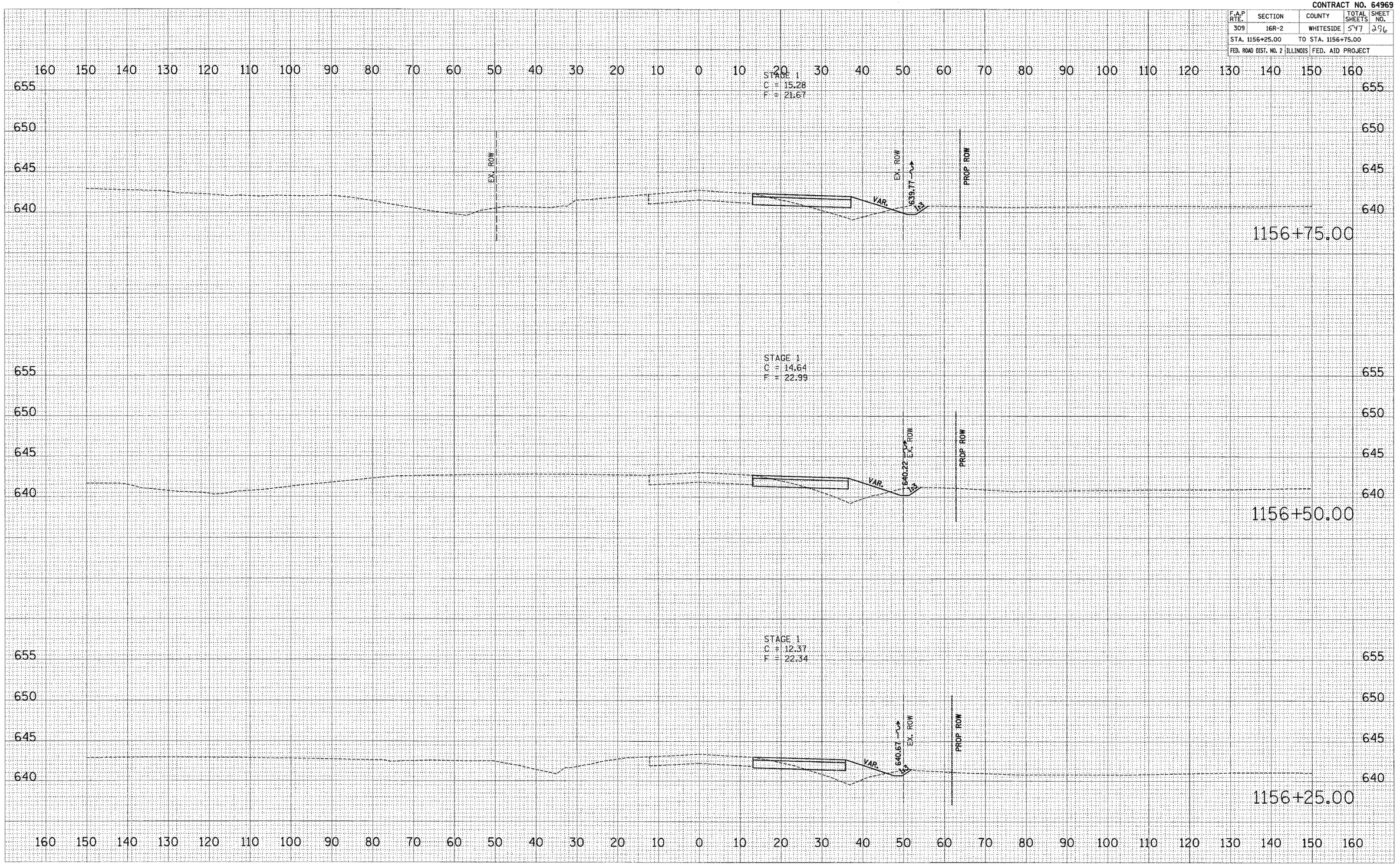
CONTRACT NO. 64969

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
309	16R-2	WHITESIDE	547	296
STA. 1156+25.00		TO STA. 1156+75.00		
FED. ROAD DIST. NO. 2	ILLINOIS	FED. AID PROJECT		



FINAL SURVEY — NOTE BOOK — NO. — SURVEYED — PLOTTED — TOPOGRAPHY — AREAS — AREAS CHECKED — BY — DATE

ORIGINAL SURVEY — NOTE BOOK — NO. — SURVEYED — PLOTTED — TOPOGRAPHY — AREAS — AREAS CHECKED — BY — DATE

PLOT DATE = $DATE$
FILE NAME = $FILEL$
PLOT SCALE = $SCALE$
USER NAME = $USER$

US ROUTE 30 – MAINTENANCE OF TRAFFIC – STAGE 1 & STAGE 2

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CONTRACT NO. 64969

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
309	16R-2	WHITESIDE	547	397
STA. 1157+00.00	TO STA. 1157+50.00			
FED. ROAD DIST. NO. 2	ILLINOIS	FED. AID PROJECT		

FINAL SURVEY — NOTE BOOK — NO. — SURVEYED — PLOTTED — TYPED — AREAS — AREAS — BY — DATE — DESIGNED — CHECKED

ORIGINAL SURVEY — NOTE BOOK — NO. — SURVEYED — PLOTTED — TYPED — AREAS — AREAS — BY — DATE — CHECKED

PLOT DATE = $DATE$
FILE NAME = $FILEL$
PLOT SCALE = $SCALE$
USER NAME = $USER$

STAGE 1
C = 74.82
F = 11.52

PROP ROW
EX. ROW
EX. ROW
VAR.
636.40
1:3
PROP ROW
1157+50.00

STAGE 1
C = 33.54
F = 15.47

PROP ROW
EX. ROW
EX. ROW
VAR.
637.65
1:3
PROP ROW
1157+25.00

STAGE 1
C = 22.94
F = 20.23

PROP ROW
EX. ROW
EX. ROW
1:6
638.90
1:3
PROP ROW
1157+00.00

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

655 650 645 640

12/5/2005 9:22:55 AM

US ROUTE 30 – MAINTENANCE OF TRAFFIC – STAGE 1 & STAGE 2

CONTRACT NO. 64969

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
309	16R-2	WHITESIDE	547	298
STA. 1157+75.00		TO STA. 1158+00.00		
FED. ROAD DIST. NO. 2	ILLINOIS	FED. AID PROJECT		

FINAL SURVEY NOTE BOOK
SURVEYED BY
PLOTTED DATE
THRU AREAS
AREAS CHECKED
NO.

ORIGINAL SURVEY NOTE BOOK
SURVEYED BY
PLOTTED DATE
THRU AREAS
AREAS CHECKED
NO.

PLOT DATE = $DATE$
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
USER NAME = $USER$

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

655
650
645
640
635

PROP ROW
EX. ROW

STAGE 1
C = 117.90
F = 33.54

EX. ROW
VAR.
633.90
1:3
PROP ROW

1158+00.00

STAGE 1
C = 117.88
F = 14.37

635.15

1157+75.00

US ROUTE 30 – MAINTENANCE OF TRAFFIC – STAGE 1 & STAGE 2

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CONTRACT NO. 64969

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
309	16R-2	WHITESIDE	547	299
STA. 1158+25.00		TO STA. 1158+50.00		
FED. ROAD DIST. NO. 2	ILLINOIS	FED. AID PROJECT		

FINAL SURVEY
NOTE BOOK
NO.
SURVEYED
PLOTTED
TYPED AT
AREAS
AREAS CHECKED
BY
DATE

STAGE 1
C = 27.29
F = 25.61

PROP ROW
EX. ROW
VAR.
637.68
EX. ROW
PROP ROW
1158+50.00

ORIGINAL SURVEY
NOTE BOOK
NO.
SURVEYED
PLOTTED
TYPED AT
AREAS
AREAS CHECKED
BY
DATE

STAGE 1
C = 121.03
F = 51.33

PROP ROW
EX. ROW
VAR.
EX. ROW
PROP ROW
1158+25.00

PLOT DATE = $DATE$
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
USER NAME = $USER$

US ROUTE 30 – MAINTENANCE OF TRAFFIC – STAGE 1 & STAGE 2

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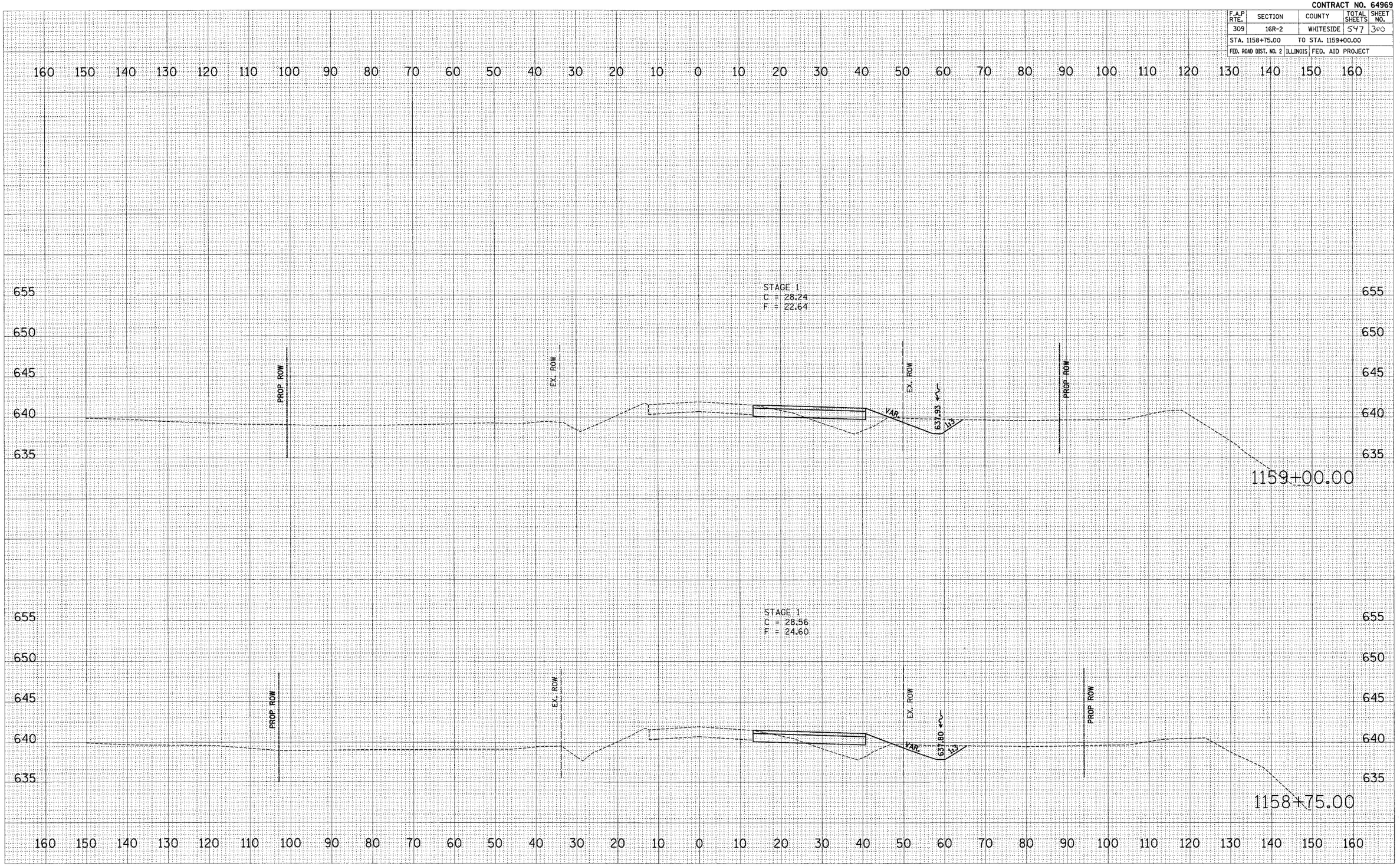
CONTRACT NO. 64969

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
309	16R-2	WHITESIDE	547	300
STA. 1158+75.00	TO STA. 1159+00.00			
FED. ROAD DIST. NO. 2	ILLINOIS	FED. AID PROJECT		

FINAL SURVEY NOTE BOOK NO.
SURVEYED
PLOTTED
ISSUED
AREAS
AREAS CHECKED
BY
DATE

ORIGINAL SURVEY NOTE BOOK NO.
SURVEYED
PLOTTED
ISSUED
AREAS
AREAS CHECKED
BY
DATE



PLOT DATE = $DATE$
FILE NAME = $FILE$
PLOT SCALE = $SCALE$
USER NAME = $USER$

US ROUTE 30 – MAINTENANCE OF TRAFFIC – STAGE 1 & STAGE 2

Xsections2.dgn 10/5/2006 8:22:37 AM