

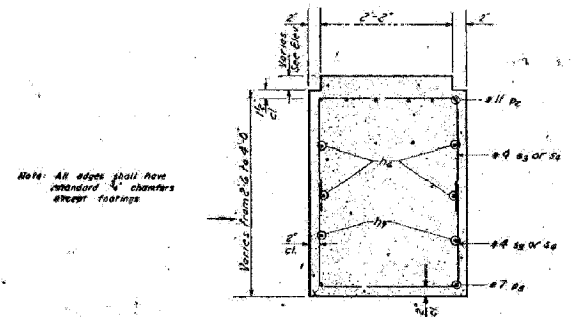
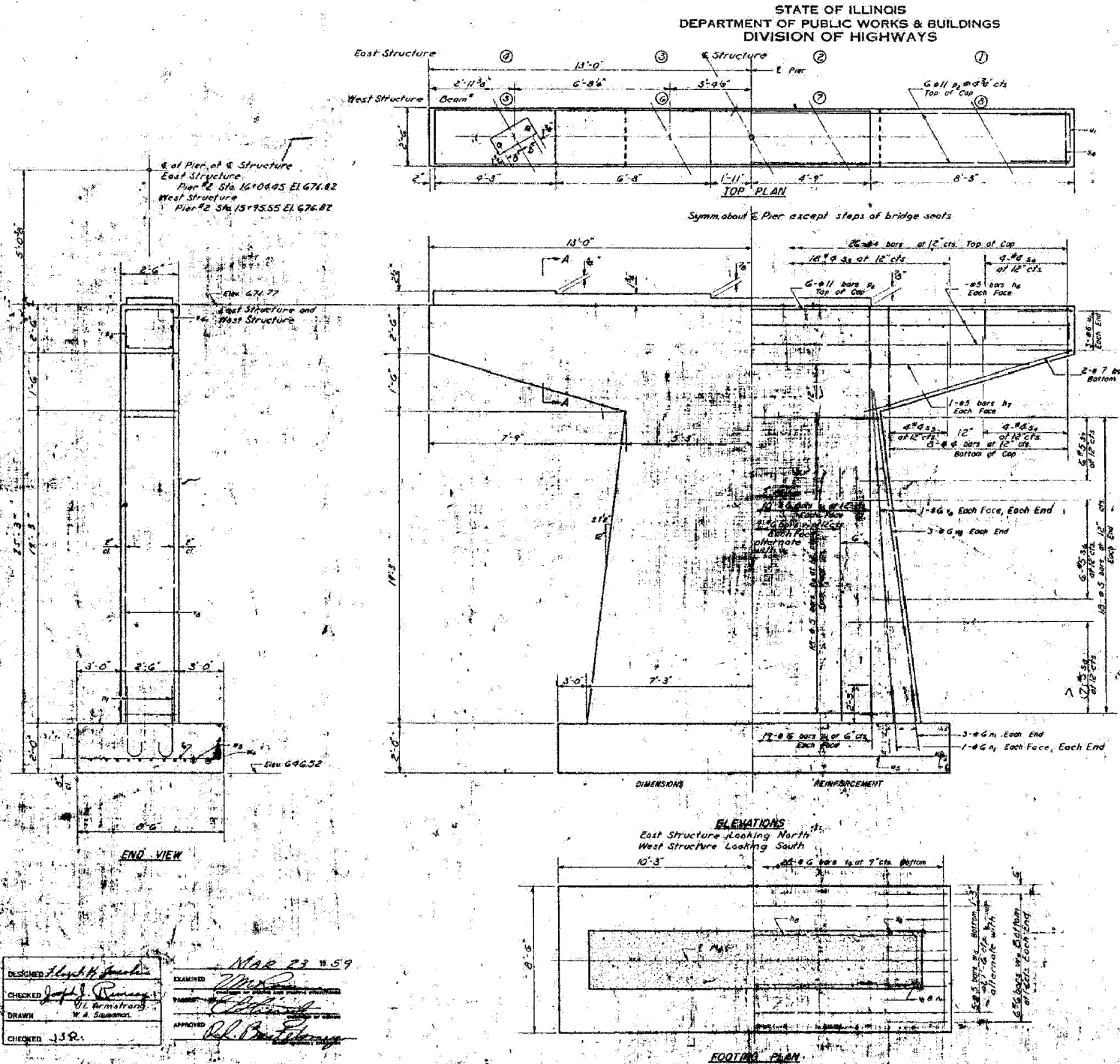
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
FAI 80	06-8HBR	BUREAU	165	101
FED. ROAD DIST. NO. 7		STATE	FED. ROAD PROJECT	

Contract # 66641

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
FAI 80	6-8HBR	BUREAU	21	12
FED. ROAD DIST. NO. 7		STATE	FED. ROAD PROJECT	

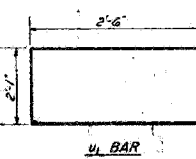
SHEET NO. 12  
9 SHEETS



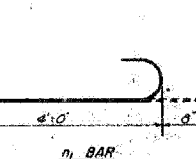
**A B D DIMENSIONS**

Bar	A	B
#3	2'-2"	2'-3"
#4	2'-2"	1'-10"
#5	2'-2"	2'-3"
#7	2'-2"	1'-9"
#8	2'-2"	3'-0"

**5" BARS**



**U BAR**



**D BAR**

**2 PIERS  
BILL OF MATERIAL**

Bar No.	Size	Length	Shape
#3	#5	25'-0"	U
#4	#5	17'-2"	U
#5	#5	10'-2"	U
#6	#6	4'-0"	D
#7	#11	25'-0"	U
#8	#7	9'-0"	U
#9	#4	6'-0"	U
#10	#4	5'-10"	U
#11	#5	6'-0"	U
#12	#5	5'-6"	U
#13	#5	8'-2"	U
#14	#6	8'-3"	U
#15	#6	7'-1"	U
#16	#6	11'-8"	U
#17	#6	15'-0"	U
#18	#6	16'-3"	U
#19	#5	20'-3"	U
#20	#6	4'-8"	U

Class I Concrete: CUYL 82C  
Reinforcement Bars: LB 8260

**FIXED PIER 2  
EAST & WEST STRUCTURES  
FAI R180 SEC. 6-8HBR  
BUREAU COUNTY  
STA. 312+11.90**

EXISTING PLANS - 1959  
IL ROUTE 89 OVER  
FAI ROUTE 80 (I-80)  
SECTION 06-8HBR  
BUREAU COUNTY  
STATION 3702+69.82  
STRUCTURE NO. 006-0178

FOR INFORMATION ONLY



PLOT DATE = 6/18/2007  
FILE NAME = G:\PROJECT\2004\8891\_002\CADD\IL89.dwg  
PLOT SCALE = N/A  
USER NAME = zsigler

DESIGNED: *Henry H. Jankin*  
CHECKED: *John J. Ramsey*  
DRAWN: *W. A. Samsonek*  
CHECKED: *J.S.R.*  
EXAMINED: *Mar 23 1959*  
APPROVED: *Bl. P. ...*

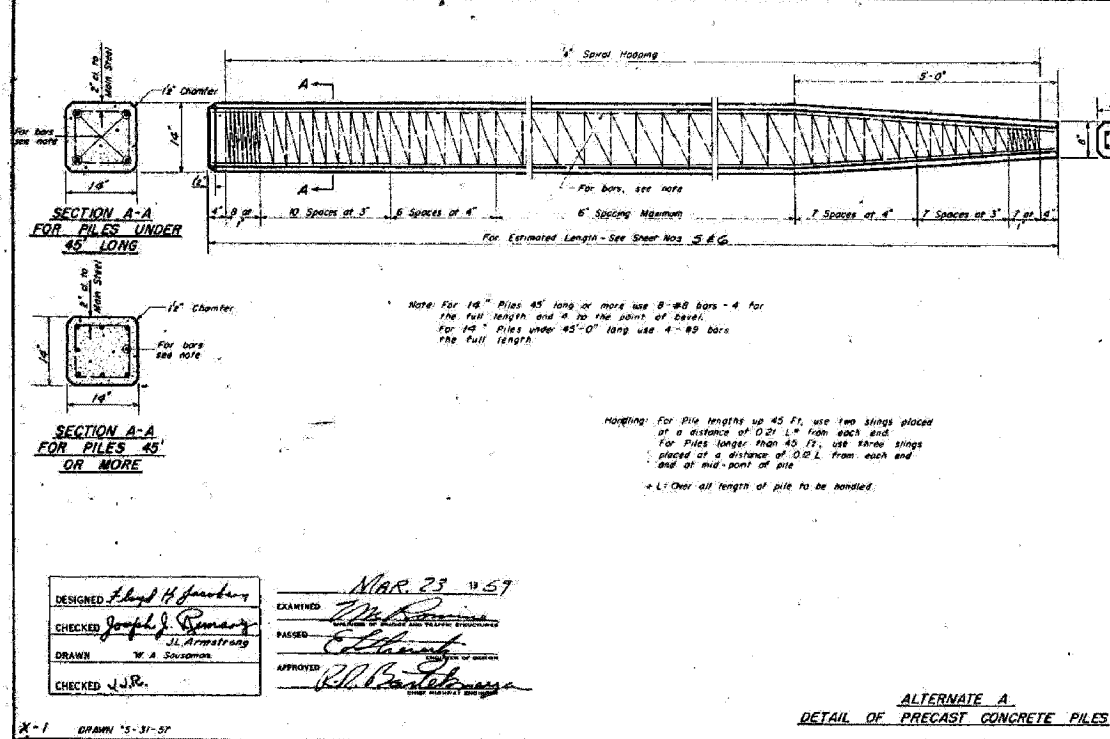
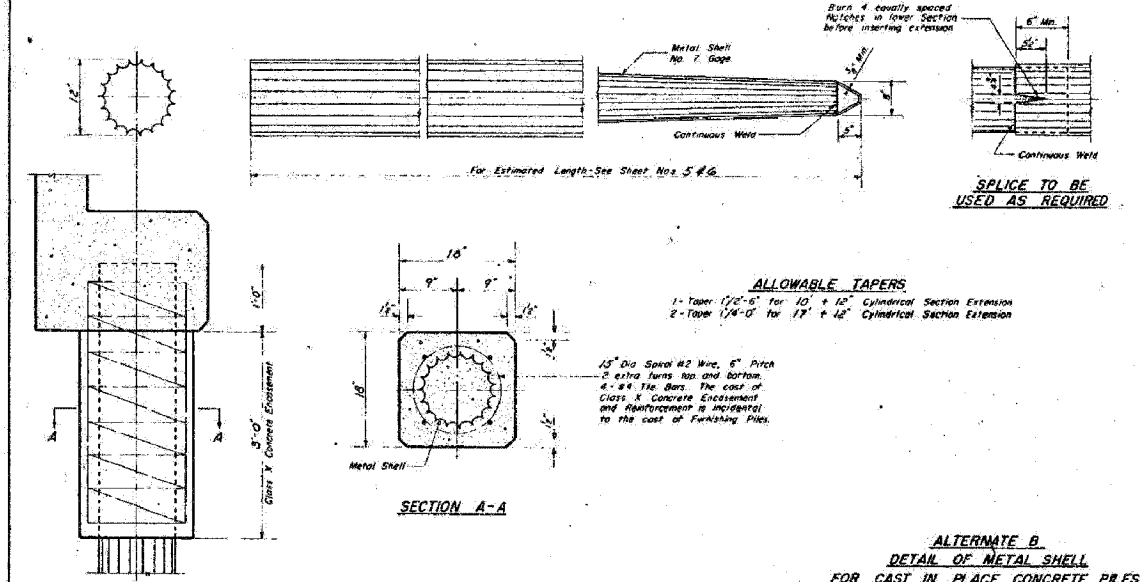
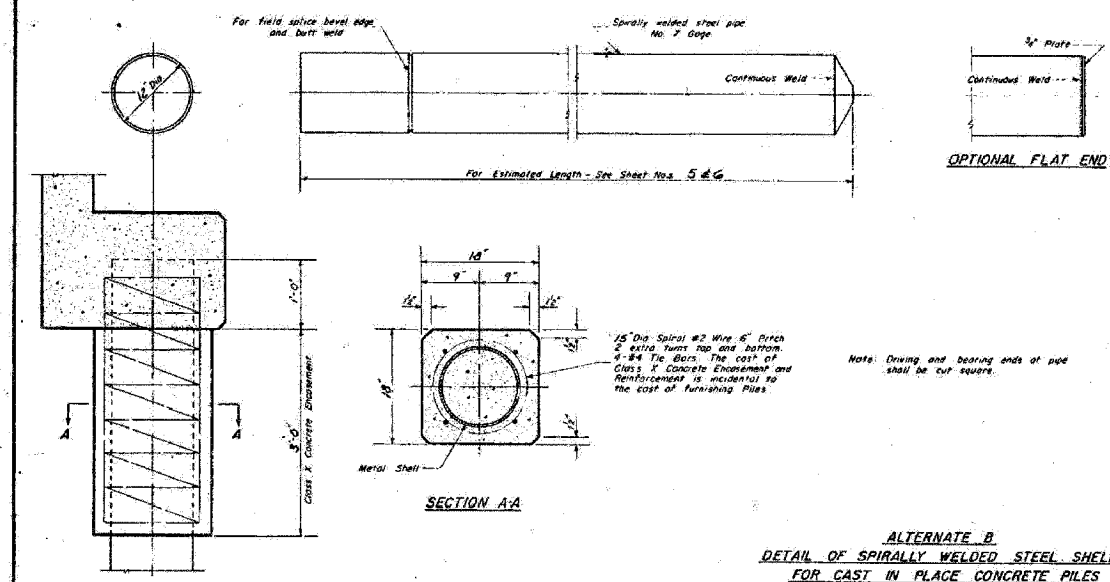
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

ROUTE NO.	SECTION	COUNTY	POST MILES	SHEET NO.
FAI 80	06	BUREAU	165	102

Contract # 65641

STATE OF ILLINOIS  
DEPARTMENT OF PUBLIC WORKS & BUILDINGS  
DIVISION OF HIGHWAYS

ROUTE NO.	SECTION	COUNTY	POST MILES	SHEET NO.
FAI 80	06	BUREAU	21	13



Boring No. 1 Located at Sta 1710 1/4 FT. RT. Centerline	Boring No. 2 Located at Sta 1600 1/4 FT. RT. Centerline	Boring No. 3 Located at Sta. 1403 1/4 FT. RT. Centerline
Surface of Ground 637.0	Surface of Ground 636.7	Surface of Ground 635.6
Stiff mottled clay. 632.5	Hard mottled clay fill. 631.5	Very stiff black silty clay. 633.0
Very stiff mottled clay. 649.0	Very stiff mottled clay fill. 646.5	Very stiff gray mottled clay fill. 650.5
Very stiff mottled clay. 643.5	Hard mottled silty gravelly fill. 643.0	Hard brown mottled clay fill. 647.0
Hard brown sandy clay fill. 641.5	Dense gray silty sand and gravel. 641.5	Very stiff gray sandy silty clay fill. 643.0
Hard gray sandy clay fill. 637.5	Very dense fine gray silty sand. 638.0	Hard gray clay fill. 638.0
Hard gray sandy clay fill. 636.5	Very stiff gray very sandy till. 634.0	Very stiff gray clay fill. 635.0
Hard gray sandy clay fill. 631.5	Very dense gray silt. 631.5	Stiff gray clay fill. 628.0

**PILE DETAILS  
BORING DATA  
FAI RT.80 SEC. 6-8HB  
BUREAU COUNTY  
STA 312+11.90**

EXISTING PLANS - 1959  
IL ROUTE 89 OVER  
FAI ROUTE 80 (I-80)  
SECTION 06-8HBR  
BUREAU COUNTY  
STATION 3702+69.82  
STRUCTURE NO. 006-0178

FOR INFORMATION ONLY

PLOT DATE = 8/8/2007  
FILE NAME = C:\PROJECT\2054889\_082\CADD\1185.dwg  
PLOT SCALE = N/A  
USER NAME = z2ajp



STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET
FAI 80	06-8HBR	BUREAU	165	103
FED. ROAD DIST. NO. 7		FED. AID PROJECT		

Contract # 66641

Bench Mark: 175' R1, 281' 97 Elev. 654.33  
RR Spike in tree root 375' R1, 314' 93 Elev. 660.01  
Existing Structures: 1006-0108 (3.2) & 1006-0109 (1.1) are 22.5' x 2' by 25' x 2' abutments each. Built as FAI Rte 80 Section 6-64B of Station 312+11.90 in 1959. Traffic can be maintained during the rehabilitation of the existing structures by closing one structure at a time. Salvage existing bridge rail and deliver to District.

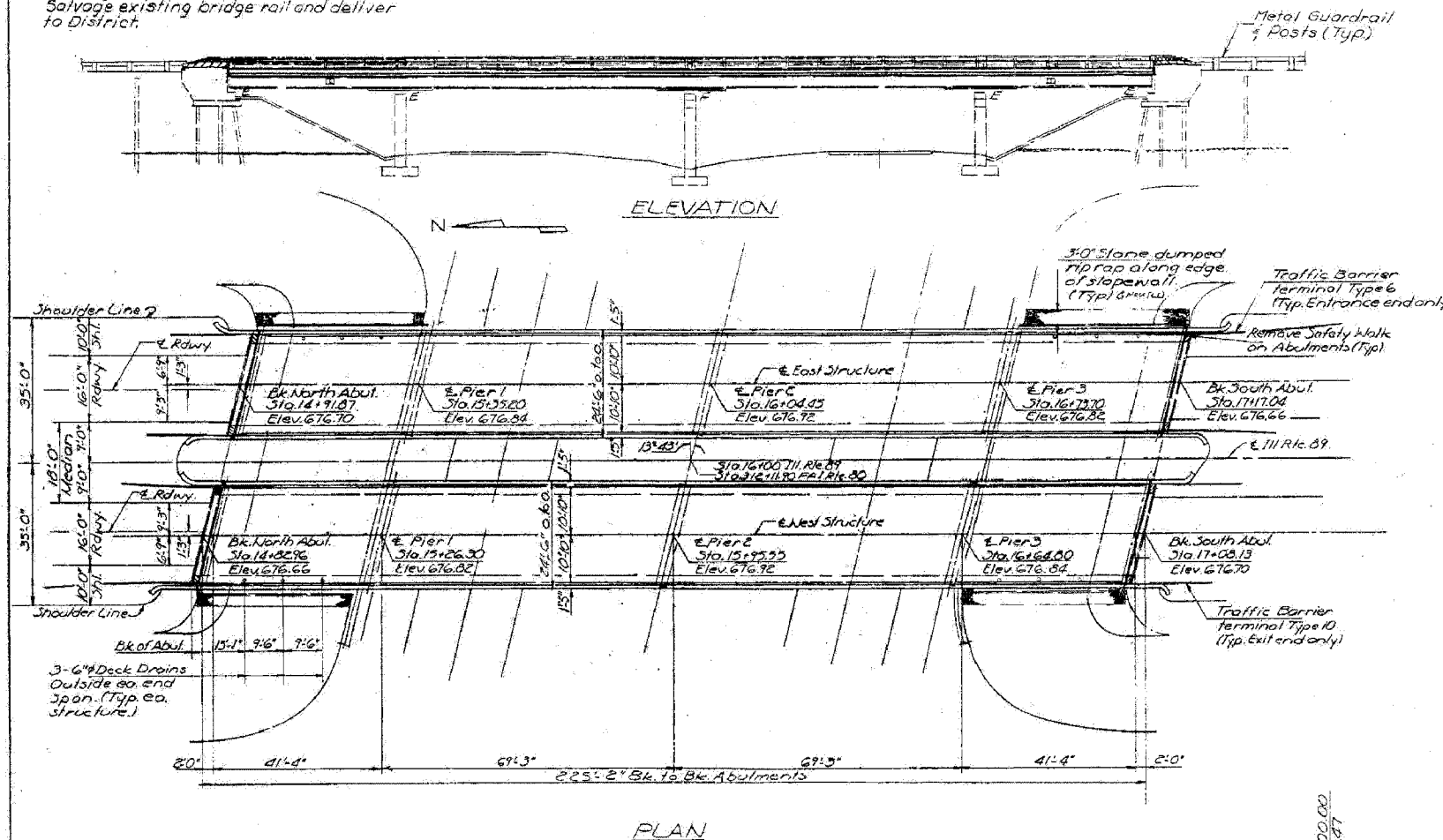
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET
FAI 80	06-8HBR	BUREAU	165	103
FED. ROAD DIST. NO. 7		FED. AID PROJECT		

SHEET NO. /  
10 SHEETS

GENERAL NOTES

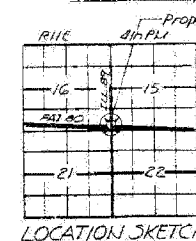
All Structural Steel shall be AASHTO M183  
Reinforcement bars shall conform to the requirements of AASHTO M-81 or M-53 Grade 60  
Layout of Stone Dumped Riprap may be varied in the field to suit ground conditions as directed by the Engineer.  
Plan dimensions and details relative to existing structure have been taken from existing plans and are subject to nominal construction variations. It shall be the Contractor's responsibility to verify such dimensions and details in the field and make necessary approved adjustments prior to construction or ordering of materials. Such variations shall not be cause for additional compensation for a change in the scope of the work, however, the Contractor will be paid for the quantity actually furnished at the unit price bid for the work.  
Field welding of construction accessories will not be permitted to the bottom flange of beams nor to the top flange for a distance equal to one fourth the span length each way from the pier supports. Field welding in other areas will be permitted only when approved by the Engineer.  
All new Structural Steel shall be shop painted with two coats of Basic Lead Silico Chromate paint except as noted.



TOTAL BILL OF MATERIAL

Item	Unit	Super	Sub	Total
Protective Coat	Sq. Yd.	1495		1495
Preformed Joint Seal (4')	Lin. Ft.	101		101
Repair Concrete Structures	Sq. Ft.		130	130
Bit. Surf. Removal	Sq. Yd.	874		874
Concrete Removal	Cu. Yd.	151	13	164
Reinforcement Bars (Epoxy Coated)	Pound	30,750		30,750
Reinforcement Bars	Pound	1920		1920
Class X Concrete	Cu. Yd.	182.0		182.0
Floor Drains	Each	12		12
Stone Dumped Riprap	Sq. Yd.		39	39
Bridge Handrail Removal	Lin. Ft.	892		892
Structural Steel	Pound	3530		3530
Plasticized Bridge Dk. Conc. Overlay	Sq. Yd.	874		874
Bridge Deck Scarification 1"	Sq. Yd.	874		874
Deck Slab Repair (Partial Depth)	Sq. Yd.	65		65
Deck Slab Repair (Full Depth)	Sq. Yd.	65		65

PROPOSED IMPROVEMENT  
PROFILE GRADE  
ILL. RTE 89  
(Top of Conc. Overlay)  
DESIGN STRESSES  
F<sub>c</sub> = 14,000 psi  
F<sub>s</sub> = 24,000 psi (Reinf.)  
F<sub>s</sub> = 20,000 psi (Struct. Steel)  
Allow 25 #/sq ft. for Future Wearing Surface  
LOADING HS20-44



GENERAL PLAN  
ILL. RTE 89 OVER FAI RTE 80  
FAI ROUTE 80 - SEC. (06-64B) M  
BUREAU COUNTY  
STATION 312+11.90  
STRUCTURE NUMBER 006-0108(B) / 006-0109(A,B)

DESIGNED: Mary Bloydorf  
CHECKED: Lorne Hill  
DRAWN: F.M. JS  
CHECKED: Lorne Hill  
EXAMINED: May 7, 1985  
PAIRED: James A. Hagan  
APPROVED: [Signature]

DESIGN SPECIFICATIONS  
AASH TO 1983

EXISTING PLANS - 1985  
IL ROUTE 89 OVER  
FAI ROUTE 80 (I-80)  
SECTION 06-8HBR  
BUREAU COUNTY  
STATION 3702+69.82  
STRUCTURE NO. 006-0178

FOR INFORMATION ONLY

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

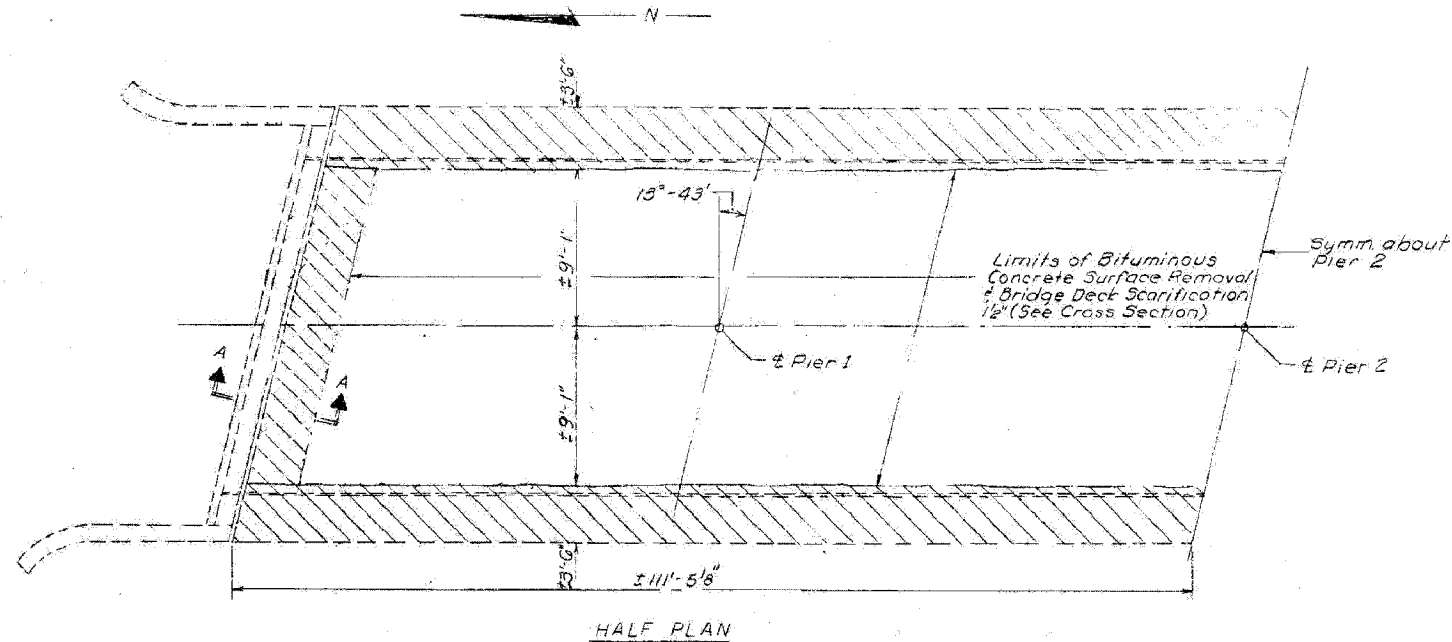
ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
FAI 80	06 8HBR	BUREAU	165	104
FED. ROAD DIST. NO. 7		ILLINOIS	FED. AID PROJECT	

Contract # 66641

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

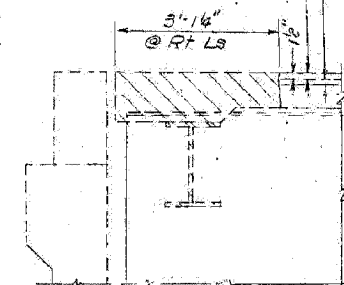
ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
FAI 80	06 8HBR	BUREAU	165	104
FED. ROAD DIST. NO. 7		ILLINOIS	FED. AID PROJECT	

10 SHEETS



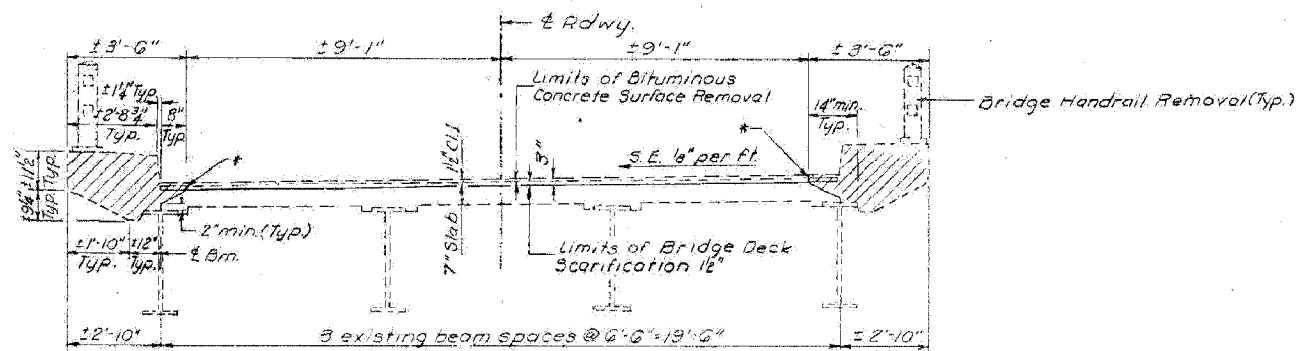
HALF PLAN

Limits of Bridge Deck Scarification 1 1/2"  
Limits of Bituminous Concrete Surface Removal.



SECTION A-A

Notes:  
Hatched areas indicate Concrete Removal.  
Before making the sawcut in the existing slab a major portion of the cantilevered section of concrete should be removed in order to prevent cracking in the slab. No trucks or heavy construction equipment shall be allowed on the bridge after removal of the cantilevered section has begun.



CROSS SECTION  
East Structure Looking South  
West Structure Looking North

BILL OF MATERIAL

Item	Unit	Quantity
Concrete Removal	Cu. Yd.	151
Bridge Handrail Removal	Lin. Ft.	892
Bituminous Concrete Surf. Removal	Sq. Yd.	874
Bridge Deck Scarification 1 1/2"	Sq. Yd.	874

DESIGNED Mary Blockdorf  
CHECKED Lane Field  
DRAWN Mercado  
CHECKED Lane Field

EXAMINED  
PASSED  
APPROVED

DIRECTOR OF HIGHWAYS

\* Saw cut existing slab 1" and remove concrete vertically to a point 1" below the existing reinforcing bars.

SUPERSTRUCTURE  
REMOVAL DETAILS  
FAI ROUTE 80 SEC. (06-8HBR)M  
BUREAU COUNTY  
STA. 312+11.90

EXISTING PLANS - 1985  
IL ROUTE 89 OVER  
FAI ROUTE 80 (I-80)  
SECTION 06-8HBR  
BUREAU COUNTY  
STATION 3702+69.82  
STRUCTURE NO. 006-0178

FOR INFORMATION ONLY

PLOT DATE: 8/6/2007  
FILE NAME: C:\PROJECT\0684889\_882\CADD\IL89\_0684889\_82.dgn  
PLOT SCALE: N/A  
USER NAME: zhangr

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
FAI 80	06 8HBR	BUREAU	165	105
FED. ROAD DIST. NO. 7		SUBNO. 5	FED. ROAD PROJECT	


Contract # 66641


STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

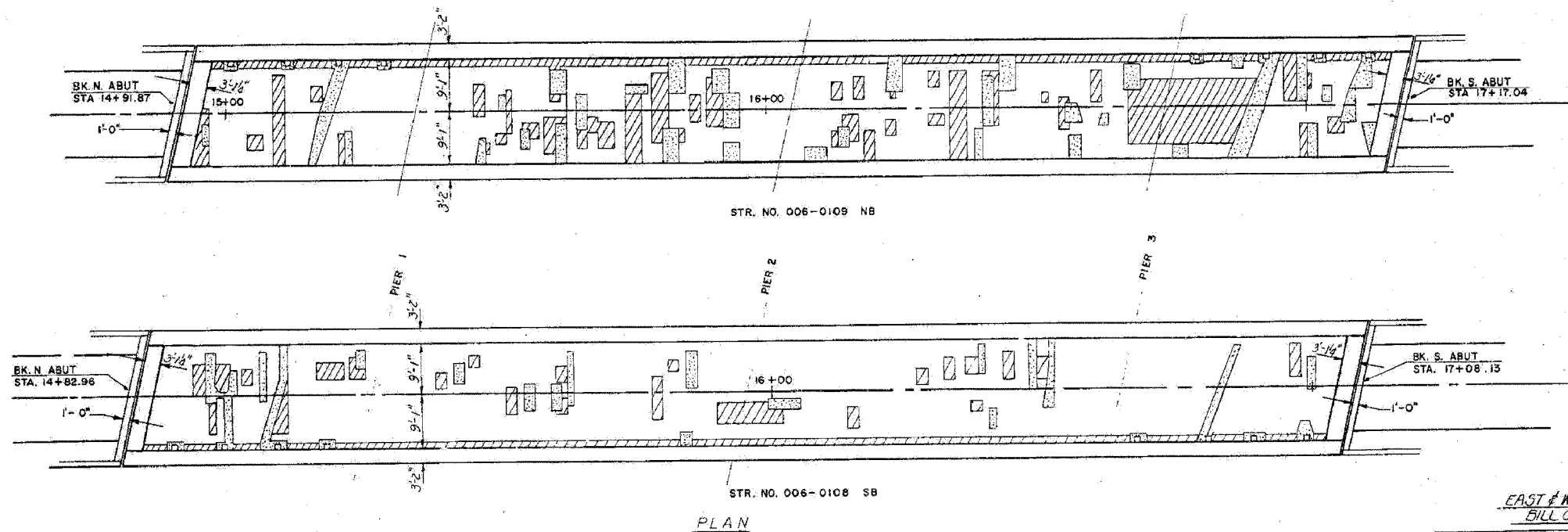
ROUTE NO.	SEC.	COUNTY	TOTAL SHEETS	SHEET NO.
FAI-801	**	**	36	29
FED. ROAD DIST. NO. 7		ALPORA PROJECT		

\*\* BUREAU

SHEET NO. 3  
10 SHEETS

 DECK SLAB REPAIR (PARTIAL DEPTH)

 DECK SLAB REPAIR (FULL DEPTH)



Note: Deck Slab Repair (Partial Depth) and the Deck Slab Repair (Full Depth) adjacent to the existing curbs shall be finished before removal of the existing cantilevered sections begins.

EAST & WEST STRUCTURES  
BILL OF MATERIAL

Item	Unit	East Slab	West Slab
Deck Slab Repair (Full Depth)	Sq. Yd.	45	20
Deck Slab Repair (Partial Depth)	Sq. Yd.	45	20

NOTE: Deck shall be scarified prior to deck patching.

DESIGNED <i>Mary Blaxdorf</i>	EXAMINED <i>[Signature]</i>
CHECKED <i>Lance Kish</i>	PASSED <i>[Signature]</i>
DRAWN <i>JRS</i>	APPROVED <i>[Signature]</i>
CHECKED <i>Lance Kish</i>	DIRECTOR OF STRUCTURES

DECK SLAB REPAIR  
FAI, RT. 80, SEC. 06-8HBR  
BUREAU COUNTY  
STATION 3702+69.82

EXISTING PLANS - 1985

IL ROUTE 89 OVER  
FAI ROUTE 80 (I-80)  
SECTION 06-8HBR  
BUREAU COUNTY  
STATION 3702+69.82  
STRUCTURE NO. 006-0178

FOR INFORMATION ONLY

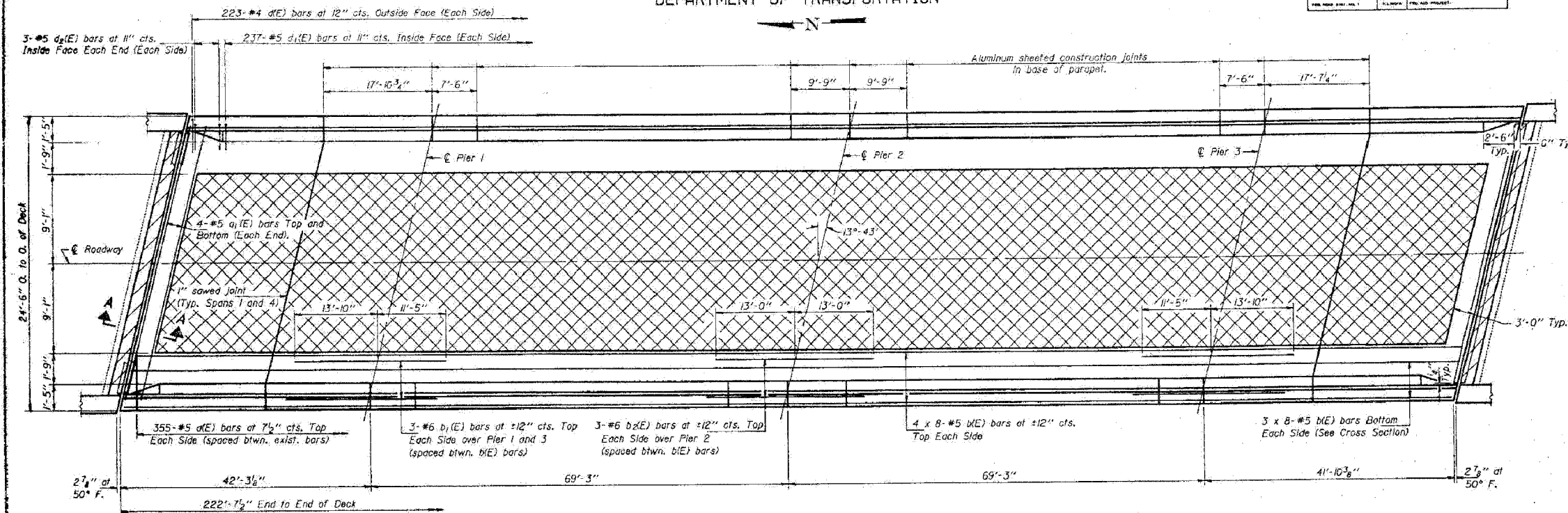
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

ROUTE NO.	SECTION	COUNTY	SHEETS	SHEET
FAI 80	06-8HBR	BUREAU	165	106
FED. ROAD DIST. NO. 7	ILLINOIS	FED. AID PROJECT		

Contract # 66641

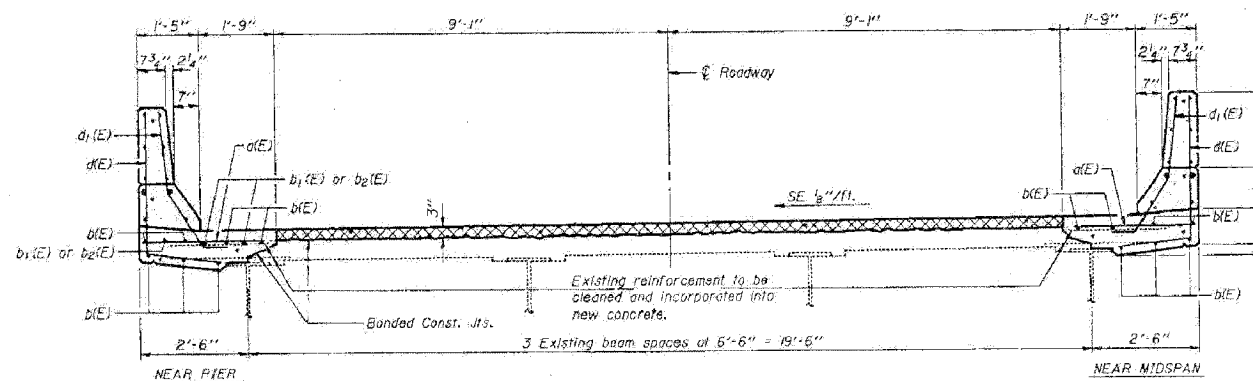
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

DATE	BY	CHECKED	DESIGNED	SHEET NO.
10/20/85	J.S.	J.S.	M.B.	4
TOTAL SHEETS				10



PLAN

Notes: Cut d(E) & b<sub>1</sub>(E) bars as required to miss floor drains in Spans 1 and 4.  
Reinforcement bars designated (E) shall be epoxy coated.  
Bars indicated thus 4 x 8-#5 etc. indicates 4 lines of bars with 8 lengths per line.  
See sheet #5 & 6 for superstructure details and Bill of Material.  
Cross hatched areas indicate limits of "Plasticized Bridge Deck Concrete Overlay".  
Minimum bar laps for #5 bars is 2'-2".



CROSS SECTION

(North Bound Looking South)  
(South Bound Looking North)

DESIGNED	Mary Bloxdorf	EXAMINED	J.S.
CHECKED	J.S.	PASSED	J.S.
DRAWN	Joe Sutherland	APPROVED	J.S.
CHECKED	Lance Gold		

SUPERSTRUCTURE  
F.A.I. RT. 80 SEC. (06-8HBM)  
BUREAU COUNTY  
STATION 312+11.90

EXISTING PLANS - 1985  
IL ROUTE 89 OVER  
FAI ROUTE 80 (I-80)  
SECTION 06-8HBR  
BUREAU COUNTY  
STATION 3702+69.82  
STRUCTURE NO. 006-0178

FOR INFORMATION ONLY









STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

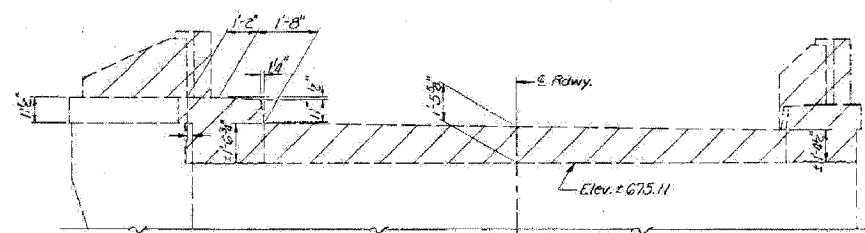
ROUTE NO.	SECTION	COUNTY	SHEET NO.	SHEET TOTAL
FAI 80	06-8HBR	BUREAU	165	109
FED. ROAD DIST. NO. 7		ILLINOIS	CONTRACT PROJECT	

Contract # 66641

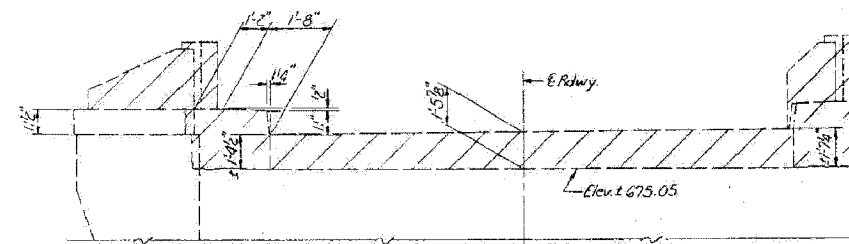
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

ROUTE NO.	SECTION	COUNTY	SHEET NO.	SHEET TOTAL
FAI 80	06-8HBR	BUREAU	36	53
FED. ROAD DIST. NO. 7		ILLINOIS	CONTRACT PROJECT	

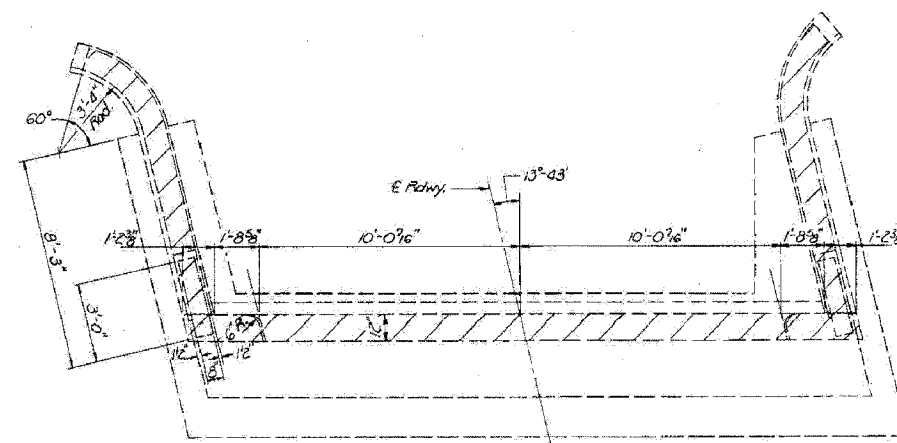
SHEET NO. 7  
10 SHEETS



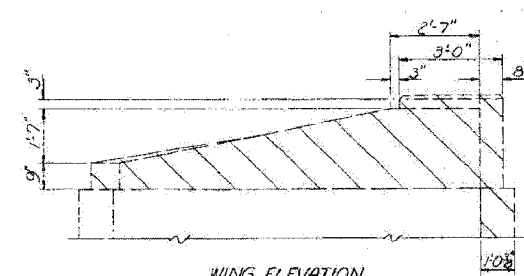
**ELEVATION**  
North Abut. Looking North East Structure  
South Abut. Looking South West Structure



**ELEVATION**  
North Abut. Looking North West Structure  
South Abut. Looking South East Structure



**PLAN**  
Typ. for all Abutments



**WING ELEVATION**  
Typ. for all Wingwalls.

**BILL OF MATERIAL**

Item	Unit	Total
Concrete Removal	cu. yd.	13

Note: Hatched areas indicate Concrete Removal

DESIGNED <i>Mary Blaxdorf</i>	EXAMINED <i>May 2 1985</i>
CHECKED <i>Lance Gidd</i>	PASSED <i>[Signature]</i>
DRAWN <i>Joe Sutherland</i>	APPROVED <i>[Signature]</i>
CHECKED <i>Lance Gidd</i>	DIRECTOR OF HIGHWAYS

**ABUTMENT CONCRETE REMOVAL**  
FAI, RT. 80 SEC. 06-8HBR)M  
BUREAU COUNTY  
STATION 312+11.90

EXISTING PLANS - 1985  
IL ROUTE 89 OVER  
FAI ROUTE 80 (I-80)  
SECTION 06-8HBR  
BUREAU COUNTY  
STATION 3702+69.82  
STRUCTURE NO. 006-0178

FOR INFORMATION ONLY

PLOT DATE = 6/16/2007  
FILE NAME = G:\PROJECT\28648891\_002\CGDD\1189\_mxl\1495\_07.dgn  
PLOT SCALE = N/A  
USER NAME = zieglerb



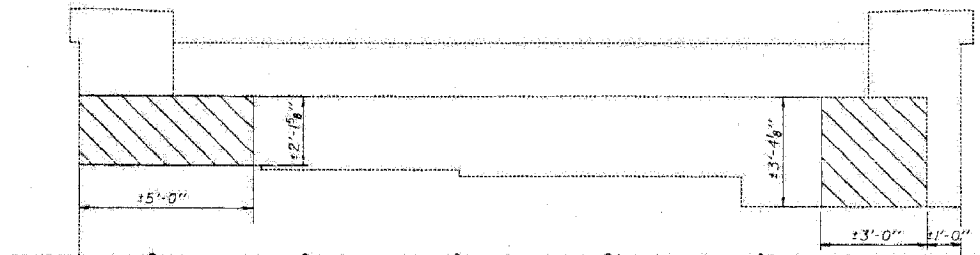
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
FAI 80	06-8HBR	BUREAU	105	110
FED. ROAD DIST. NO. 7		ILLINOIS	FED. AID PROJECT	

Contract # 66641

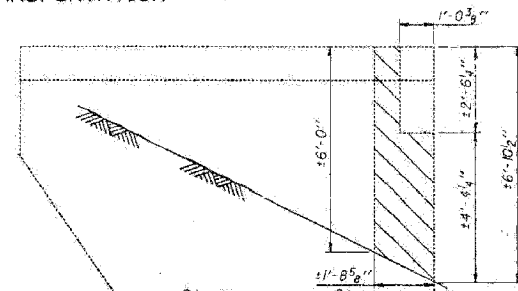
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

PROJECT NO.	DATE	COUNTY	DATE	NO.	SHEET NO.
100-1-100	11/11/85	BUREAU	11/11/85	311	10 SHEETS

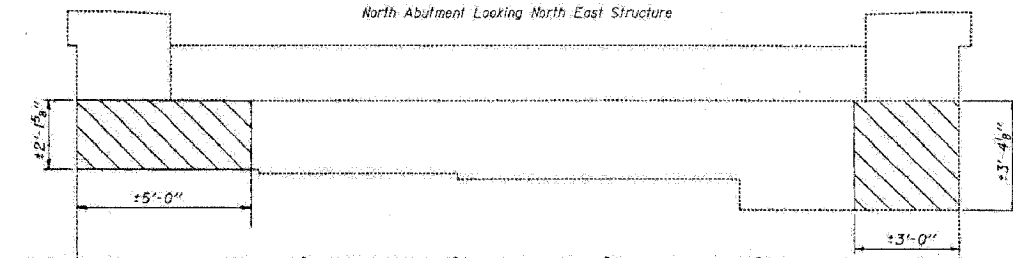


**ELEVATION**

North Abutment Looking North East Structure

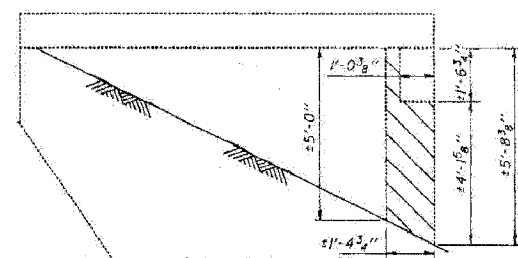


**N. Abut. W. Wing - East Structure**

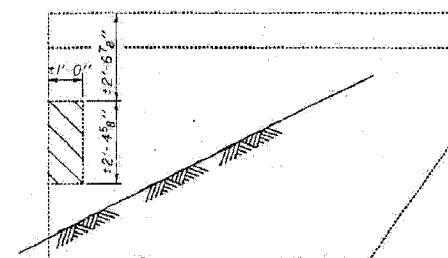


**ELEVATION**

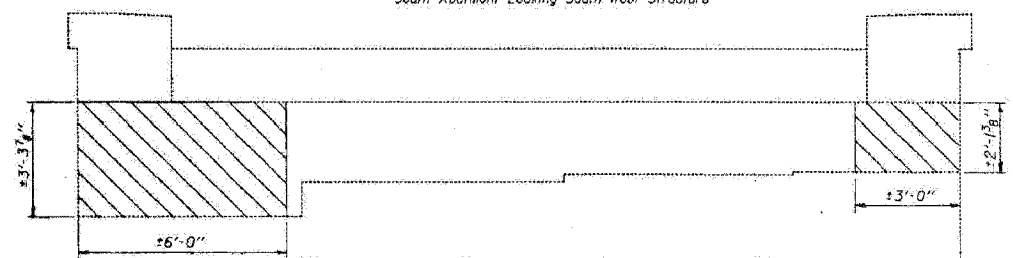
South Abutment Looking South West Structure



**S. Abut. E. Wing - East Structure**

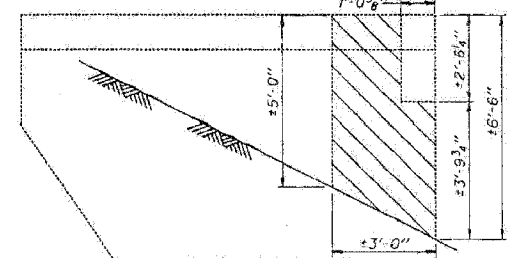


**S. Abut. W. Wing - East Structure**

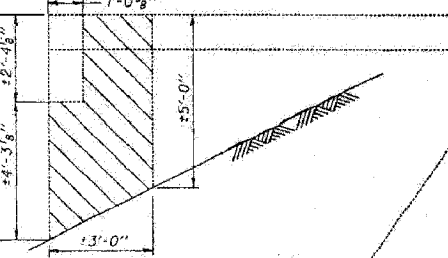


**ELEVATION**

South Abutment Looking South East Structure



**S. Abut. E. Wing - West Structure**



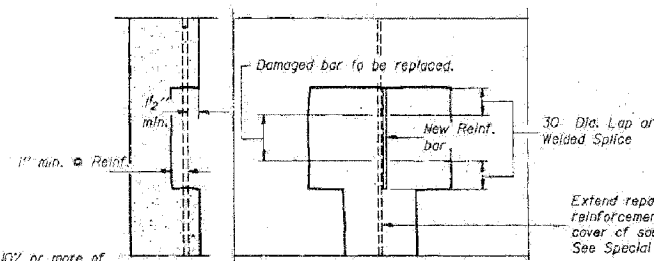
**S. Abut. W. Wing - West Structure**

DESIGNED: Mary Blaxdorf	EXAMINED: [Signature]
CHECKED: [Signature]	PASSED: [Signature]
DRAWN: Mercado	APPROVED: [Signature]
CHECKED: [Signature]	

**ELEVATION**

North Abutment Looking North West Structure

Note: Existing reinforcement having 10% or more of Cross Sectional Area lost due to corrosion or damaged during concrete removal shall be lapped with new reinforcement bar as shown. Cost is incidental to "Repair Concrete Structures".



**CONCRETE REPAIR DETAIL**

**BILL OF MATERIAL**

Item	Unit	Quantity
Repair Concrete Structures	Sq. Ft.	130

Note: Hatched areas indicate "Repair Concrete Structures".

**ABUTMENT REPAIRS**  
F.A.I. RTE. 80 SEC. (06-8HBR)  
BUREAU COUNTY  
STA. 312+11.90

EXISTING PLANS - 1985

IL ROUTE 89 OVER  
FAI ROUTE 80 (I-80)  
SECTION 06-8HBR  
BUREAU COUNTY  
STATION 3702+69.82  
STRUCTURE NO. 006-0178

FOR INFORMATION ONLY

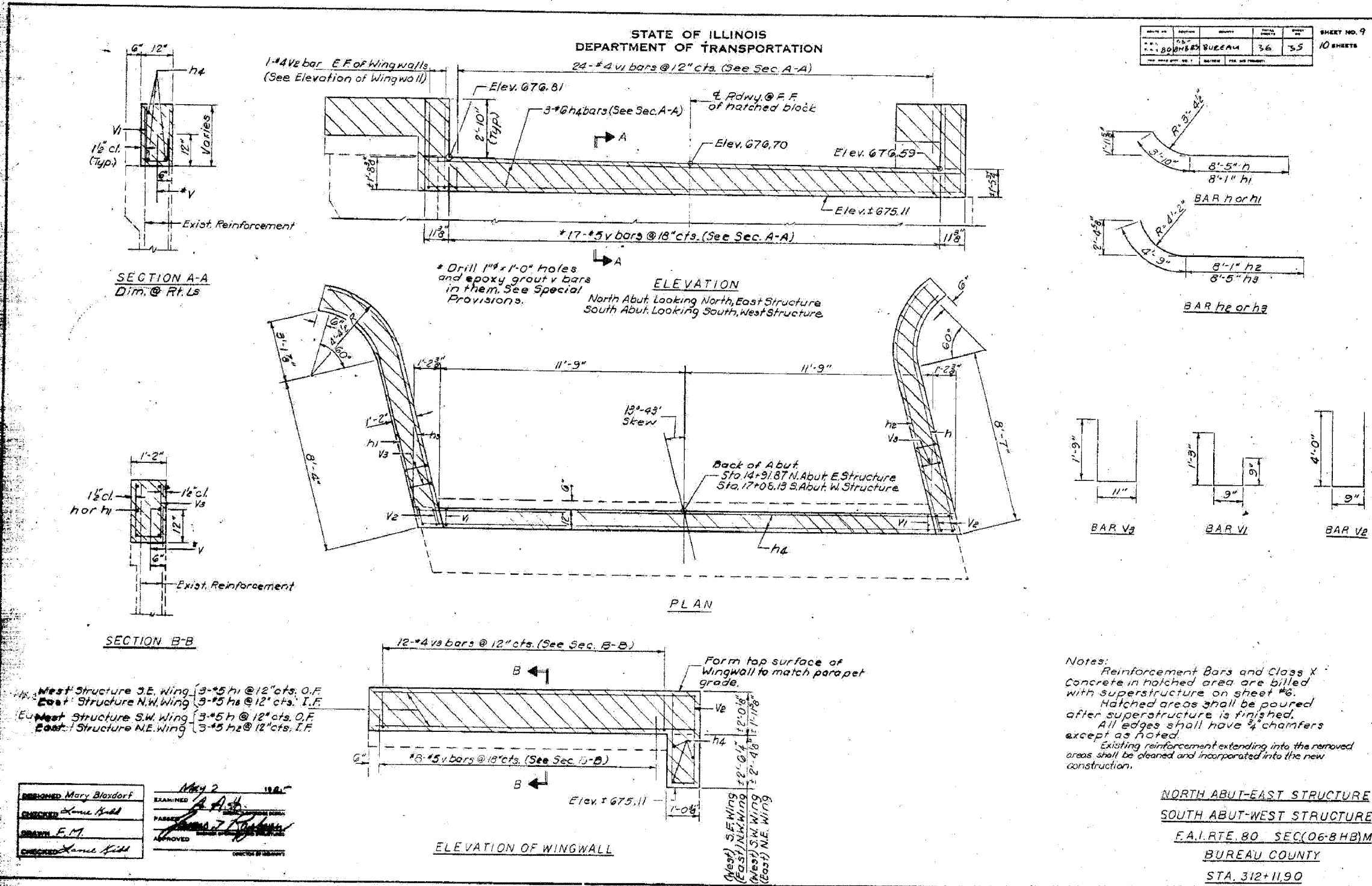
PLOT DATE = 6/8/2007  
FILE NAME = G:\PROJECT\2864881\_002\CADD\LB\115185\_06.dgn  
PLOT SCALE = N/A  
USER NAME = [Name]



STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
FAI 80	06-8HBR	BUREAU	165	111
FED. ROAD DIST. NO. 7	ALLIANCE	FED. AID PROJECT		

Contract # 66641



FOR INFORMATION ONLY

EXISTING PLANS - 1985  
IL ROUTE 89 OVER  
FAI ROUTE 80 (I-80)  
SECTION 06-8HBR  
BUREAU COUNTY  
STATION 3702+69.82  
STRUCTURE NO. 006-0178

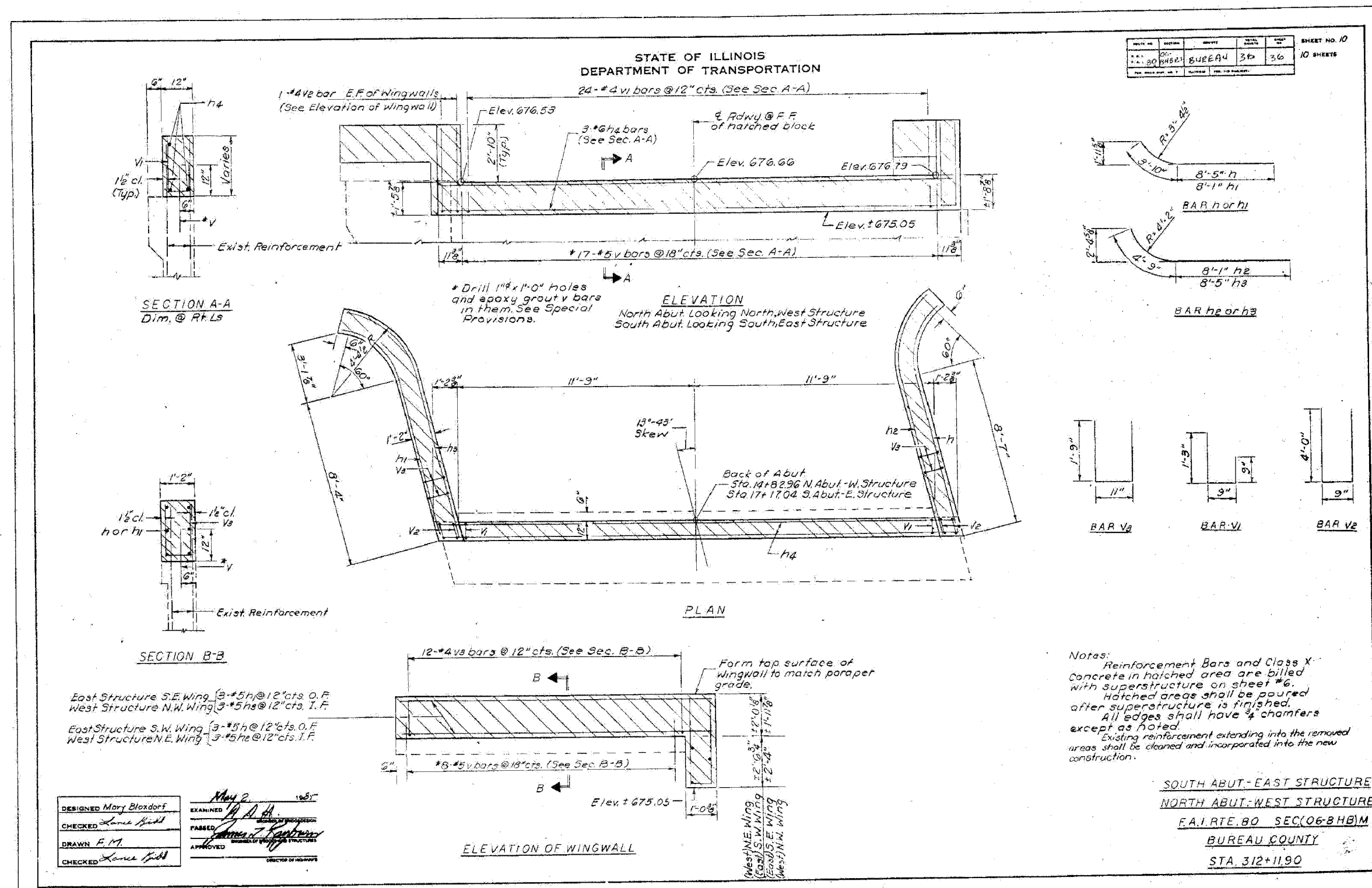
PLOT DATE = 8/12/2007  
FILE NAME = G:\PROJECT\12854891\_862\CADD\1189\_811\1189\_811.dwg  
PLOT SCALE = 1/4"  
USER NAME = zhangrb



STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

ROUTE NO.	SECTION	CONTRACT	SHEET NO.	TOTAL SHEETS
FAI 80	06-8HBR	BUREAU	165	112

Contract # 66641



ROUTE NO.	SECTION	CONTRACT	SHEET NO.	TOTAL SHEETS
FAI 80	06-8HBR	BUREAU	36	36

SHEET NO. 10  
10 SHEETS

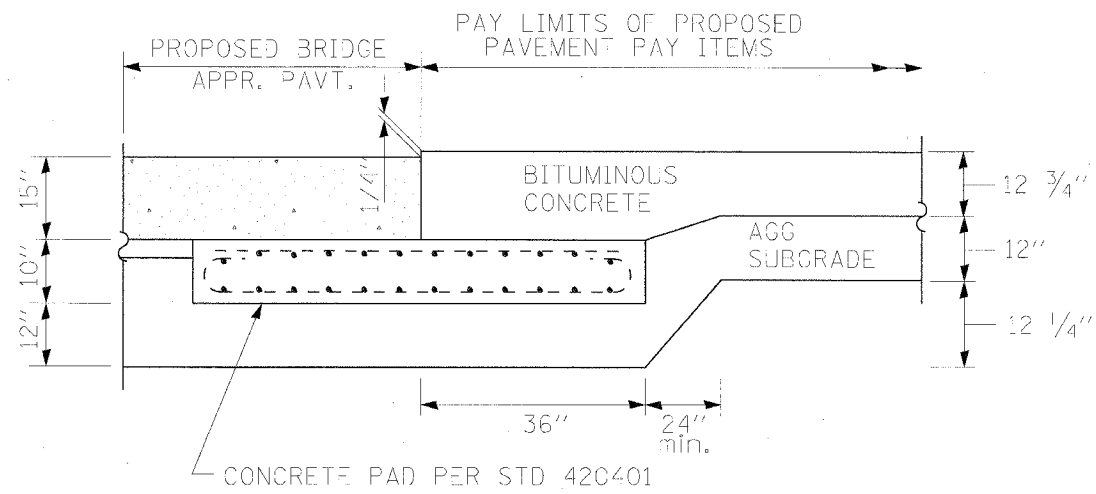
PLOT DATE = 8/8/2007  
FILE NAME = G:\PROJECT\2864891\_002\CADD\LB\B\mxt11985\_18.dgn  
PLOT SCALE = N/A  
USER NAME = zengrpb



FOR INFORMATION ONLY

EXISTING PLANS - 1985  
IL ROUTE 89 OVER  
FAI ROUTE 80 (I-80)  
SECTION 06-8HBR  
BUREAU COUNTY  
STATION 3702+69.82  
STRUCTURE NO. 006-0178

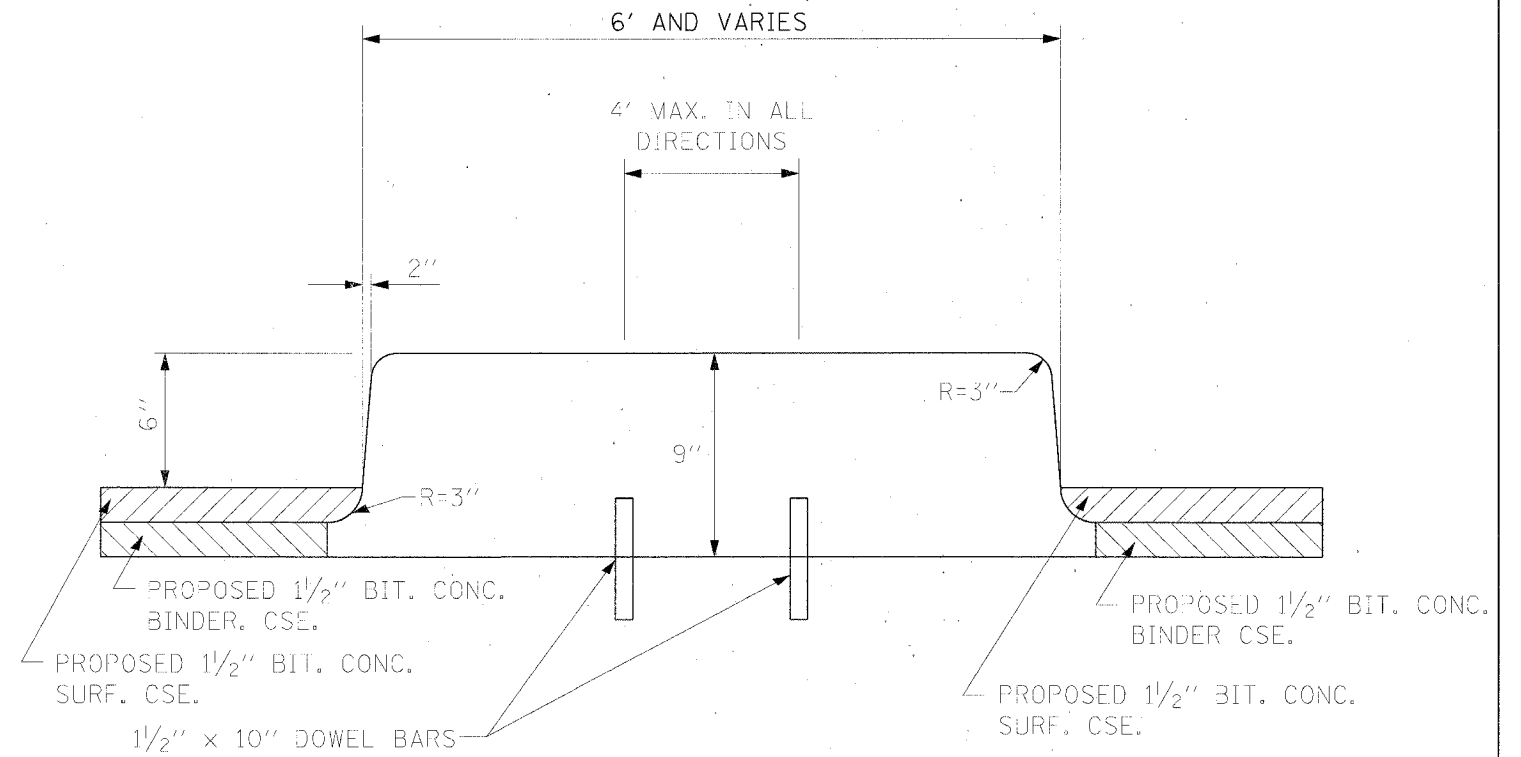
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	06-8HBR	BUREAU	165	113
STA.		TO STA.		
FED. ROAD DIST. NO. 3 ILLINOIS FED. AID PROJECT				



**BRIDGE APPROACH/PAVEMENT TRANSITION**

STATION 239+39.5 (SOUTH OF BRIDGE)

STATION 242+14.1 (NORTH OF BRIDGE)



**ISLAND PAVEMENT (SPECIAL)**

PLOT DATE: 8/9/2007  
 FILE NAME: g:\projects\2054889\_082\cadd\99-wd-101-ds  
 PLOT SCALE: 80.00 / IN.  
 USER NAME: zspanid

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 IL ROUTE 89 OVER I-80

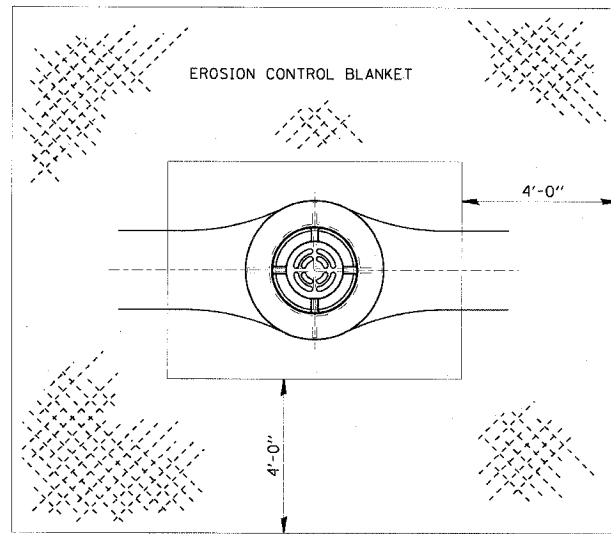
**ROADWAY DETAILS**

VERT. NONE  
 SCALE: HORIZ. 1" = 20'  
 DATE: 08/10/07

DRAWN BY ACE/CAD  
 CHECKED BY TMH

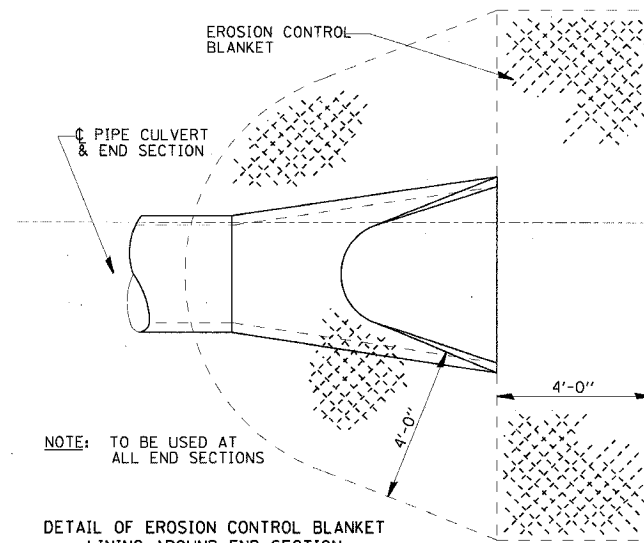


F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	06-BHBR	BUREAU	165	114
STA.		TO STA.		
FED. ROAD DIST. NO. 3		ILLINOIS FED. AID PROJECT		



EROSION CONTROL BLANKET  
AT MEDIAN INLET STD 604101 OR STD 604106

251-1

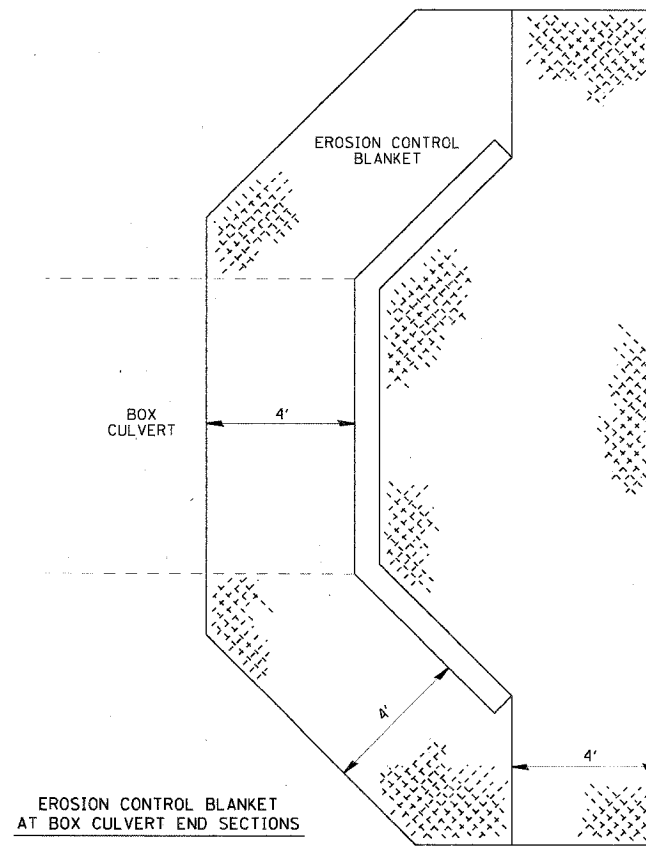


NOTE: TO BE USED AT ALL END SECTIONS

DETAIL OF EROSION CONTROL BLANKET LINING AROUND END SECTION

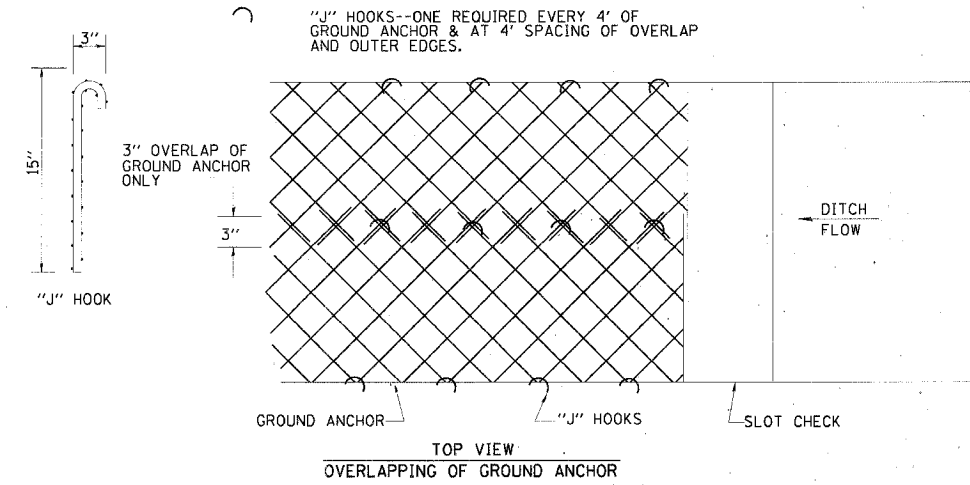
NOTE: PRC FLARED END SECTION SHOWN. TREATMENT SAME FOR OTHER END SECTIONS.

251-2

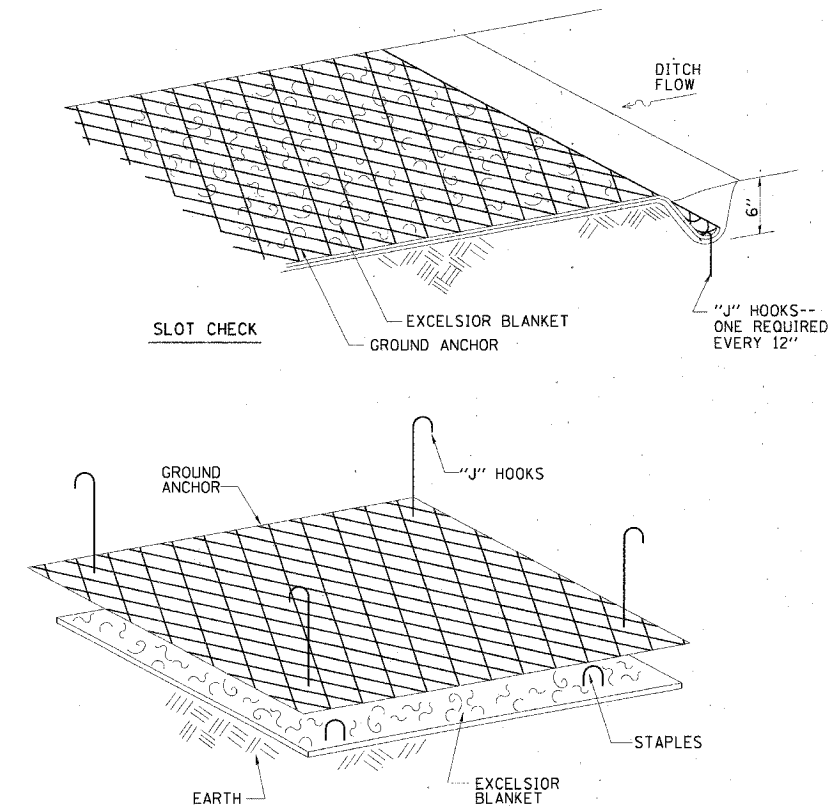


EROSION CONTROL BLANKET AT BOX CULVERT END SECTIONS

251-3



TOP VIEW  
OVERLAPPING OF GROUND ANCHOR



NOTES:

1. EXCELSIOR BLANKET IS STAPLED INTO GROUND.
2. GROUND ANCHOR GOES OVER EXCELSIOR BLANKET AND IS FASTENED WITH "J" HOOKS EVERY 4 FEET.
3. PAY WIDTH WILL BE MEASURED TO OUT-TO-OUT OF GROUND ANCHOR WITH NO CONSIDERATION FOR OVERLAPS.

251-4

EXCELSIOR BLANKET (SPECIAL)  
DETAILS

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
IL ROUTE 89 OVER I-80

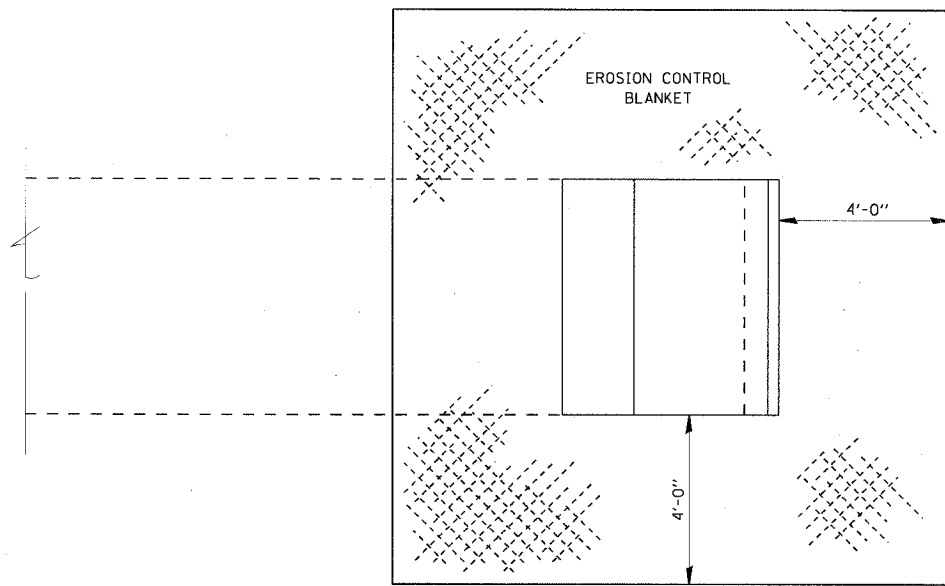
DISTRICT 3 DETAILS

SCALE: VERT. NONE  
HORIZ. 1" = 20'  
DATE: 08/10/07

DRAWN BY ACE/CAD  
CHECKED BY TMH

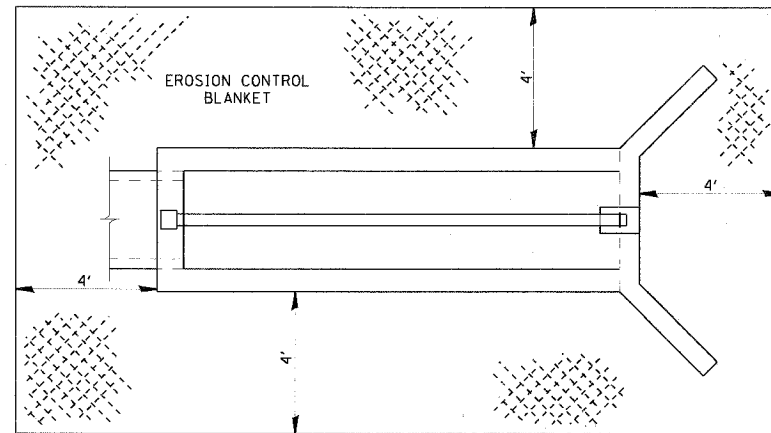


F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	06-8HBR	BUREAU	165	115
STA.		TO STA.		
FED. ROAD DIST. NO. 3 ILLINOIS FED. AID PROJECT				



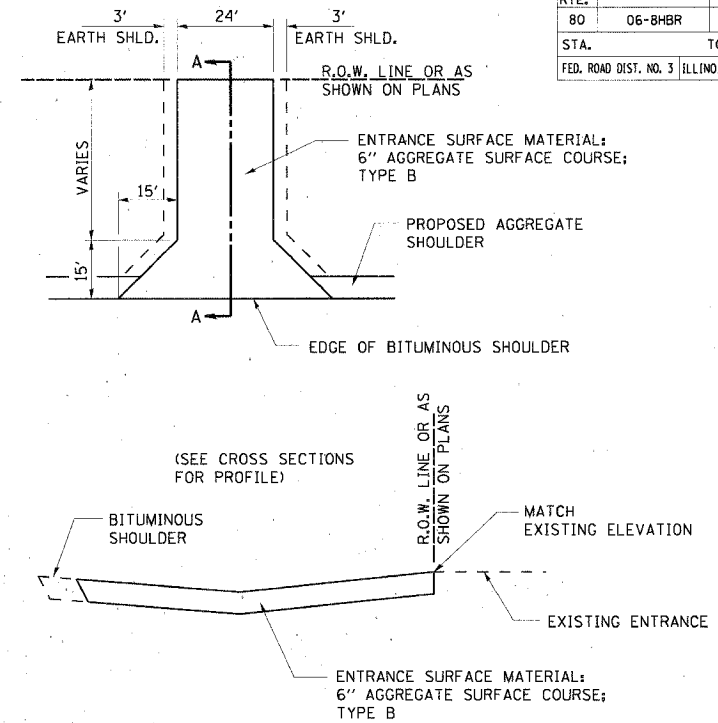
**EROSION CONTROL BLANKET AT PRECAST BOX CULVERT END SECTIONS**

**251-5**



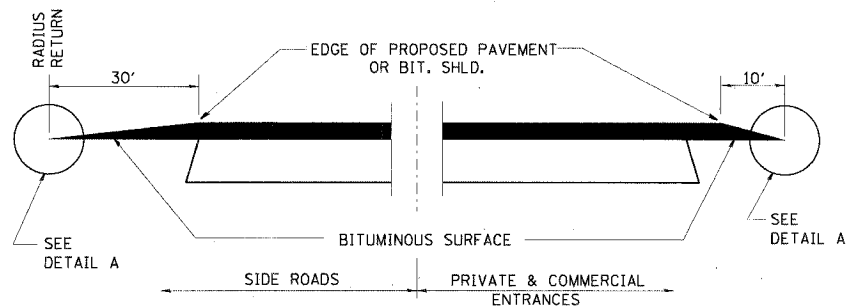
**EXCELSIOR BLANKET PLACEMENT FOR INLET BOXES STD 542501 THROUGH STD 542546**

**251-6**

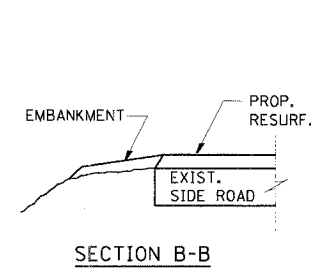


**FIELD ENTRANCE DETAIL**

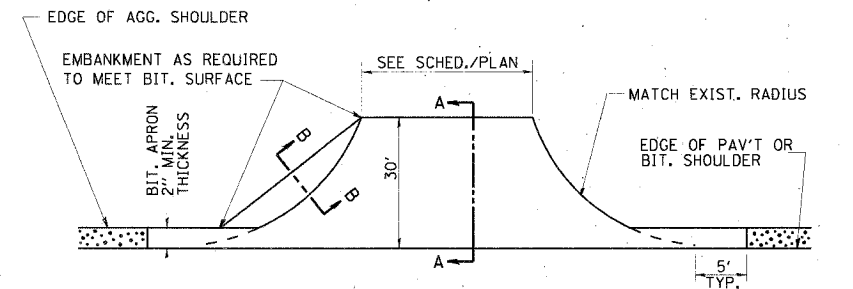
**402-1**



**SECTION A-A  
DETAILS AT ENTRANCES & SIDE ROADS**



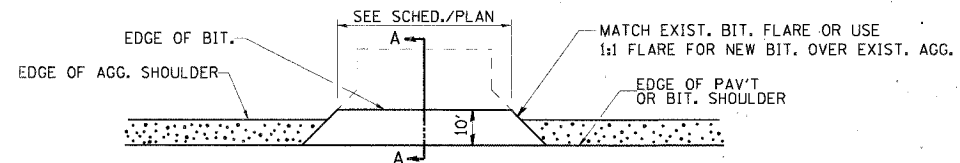
**SECTION B-B**



AGG. SHOULDER IS NOT TO BE PLACED AROUND SIDE ROAD RADII

PROP. BIT. SHLD. SHALL NOT BE CONSTRUCTED THRU BIT. CONC. SIDEROADS.

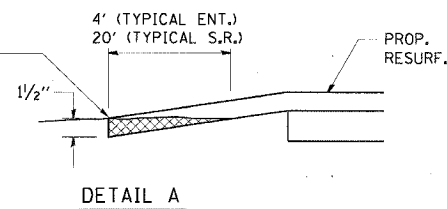
**PLAN AT SIDE ROADS**



**PLAN AT PRIVATE & COMMERCIAL ENTRANCES  
(DO NOT RESURFACE FIELD ENTRANCES)**

**406-2**

THE COST OF REMOVAL AT EXISTING BIT. OR P.C.C. LOCATIONS SHALL BE PAID FOR PER SQ. YD. BY THE APPROPRIATE PAY ITEM. REMOVAL AT EXISTING AGG. LOCATIONS SHALL BE INCIDENTAL TO THE BITUMINOUS. A-3 LOCATIONS SHALL BE FEATHER TAPERED.



**DETAIL A**

REVISIONS	
NAME	DATE

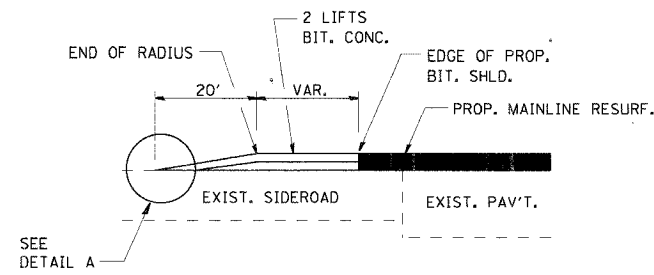
ILLINOIS DEPARTMENT OF TRANSPORTATION  
IL ROUTE 89 OVER I-80

**DISTRICT 3 DETAILS**

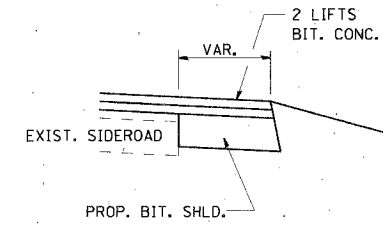
SCALE: VERT. NONE  
HORIZ. 1" = 20'  
DATE: 08/10/07

DRAWN BY ACE/CAD  
CHECKED BY TMH

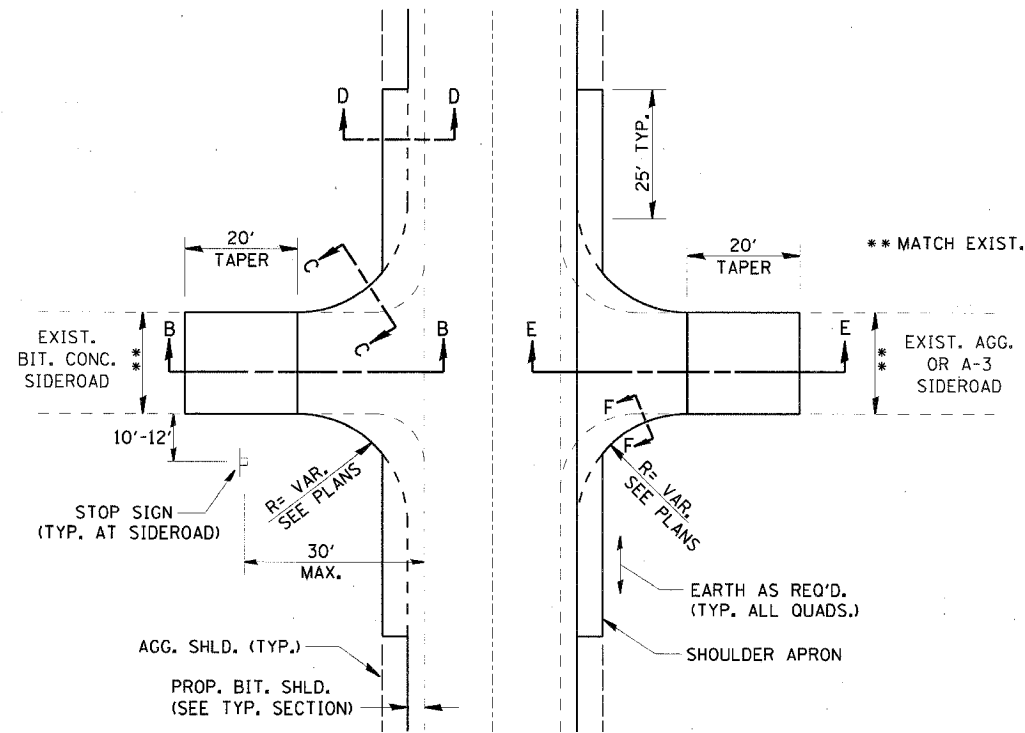
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	06-8HBR	BUREAU	165	116
STA.		TO STA.		
FED. ROAD DIST. NO. 3		ILLINOIS FED. AID PROJECT		



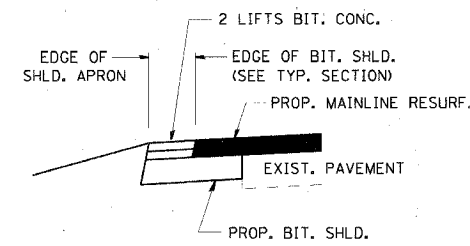
**SECTION B-B**



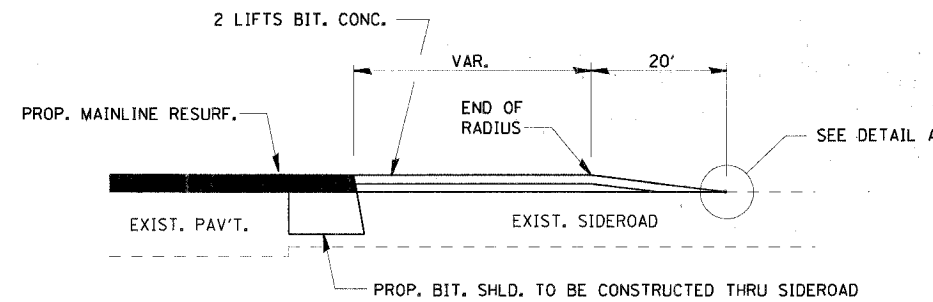
**SECTION C-C**



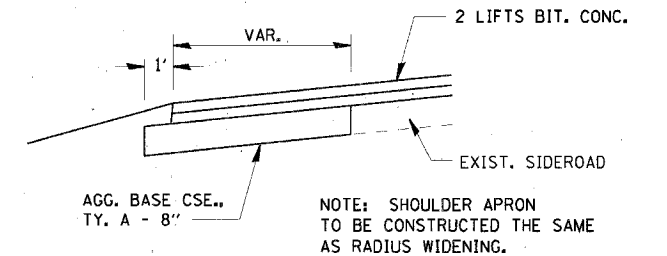
**SIDEROAD DETAIL**



**SECTION D-D**



**SECTION E-E**



**SECTION F-F**

NOTE: SHOULDER APRON TO BE CONSTRUCTED THE SAME AS RADIUS WIDENING.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
IL ROUTE 89 OVER I-80

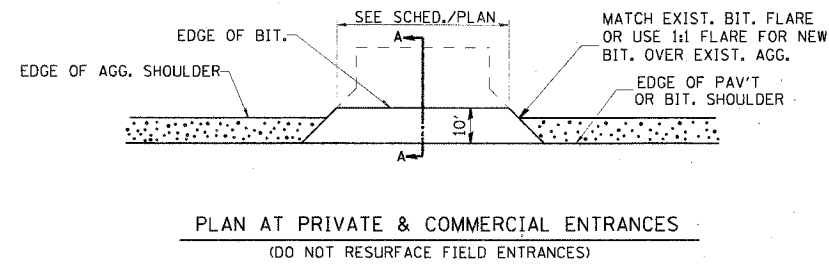
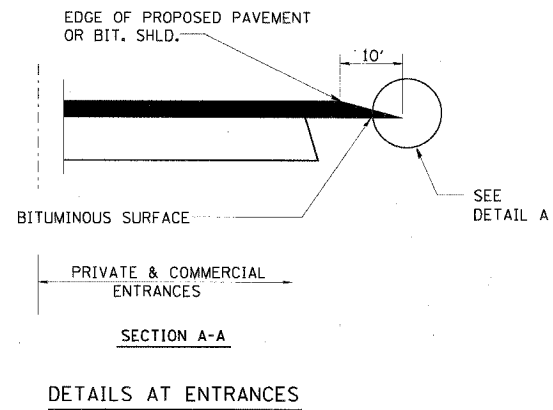
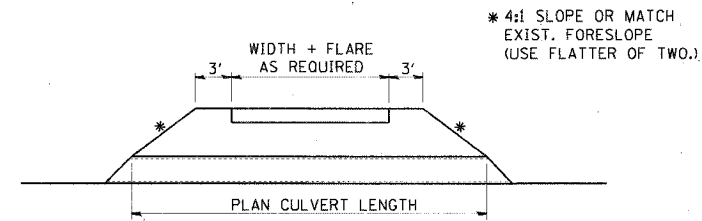
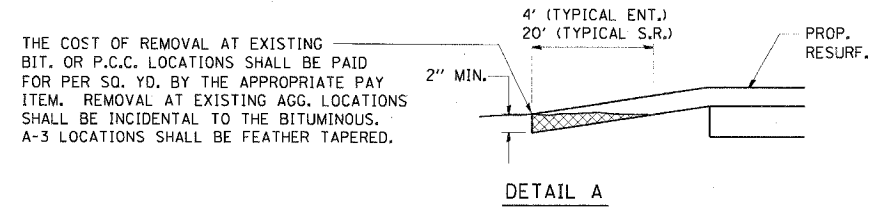
DISTRICT 3 DETAILS

SCALE: VERT. NONE  
HORIZ. 1" = 20'  
DATE: 08/10/07

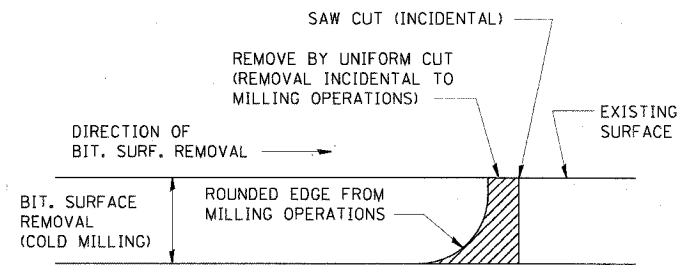
DRAWN BY ACE/CAD  
CHECKED BY TMH

PLOT DATE = 8/12/2007  
FILE NAME = s:\projects\2005\8089\_0822\cadd\sidroad.dwg  
PLOT SCALE = 50.0000 / IN.  
USER NAME = zornind

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	06-8HBR	BUREAU	165	117
STA.		TO STA.		
FED. ROAD DIST. NO. 3 ILLINOIS FED. AID PROJECT				



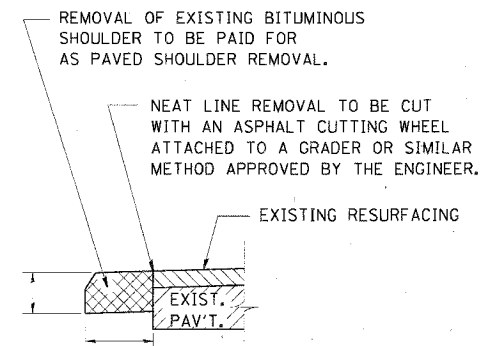
406-3



NOTE: WHEN MILLING OPERATIONS PRODUCE A ROUNDED EDGE, THEN A SAW CUT SHALL BE USED TO MANUFACTURE A PERPENDICULAR EDGE AS SHOWN IN THE DETAIL. THE ENGINEER SHALL BE THE SOLE JUDGE CONCERNING THE USE OF THIS DETAIL

**BITUMINOUS DETAIL AT BUTT JOINTS**

406-8



**REMOVAL OF EXISTING BITUMINOUS SHOULDER**

440-1

REVISIONS	
NAME	DATE

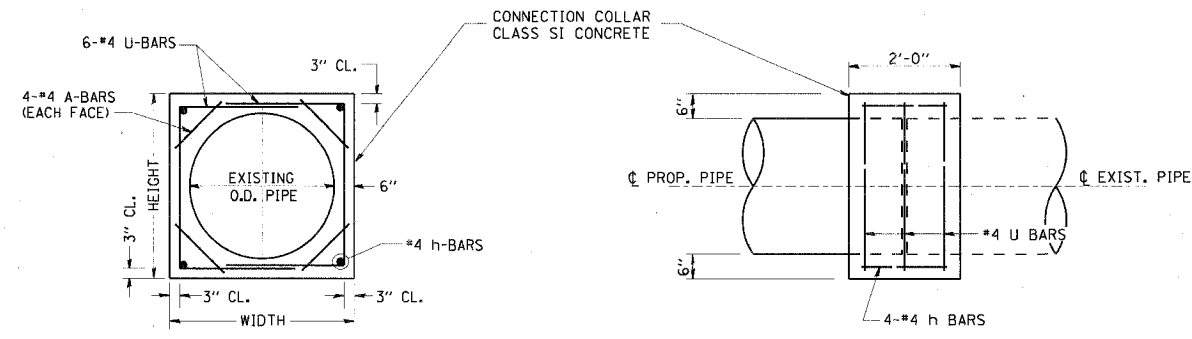
ILLINOIS DEPARTMENT OF TRANSPORTATION  
IL ROUTE 89 OVER I-80

DISTRICT 3 DETAILS

SCALE: VERT. NONE  
HORIZ. 1" = 20'  
DATE: 08/10/07

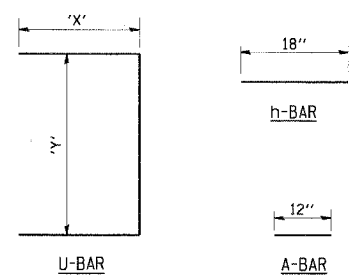
DRAWN BY ACE/CAD  
CHECKED BY TMH

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	06-BHBR	BUREAU	165	118
STA.		TO STA.		
FED. ROAD DIST. NO. 3 ILLINOIS FED. AID PROJECT				



LOCATION	EXISTING CULVERT SIZE FT. x FT.	EXTENSION COLLAR		A-BAR		U-BAR		h-BAR		CONC. COLLAR CU. YD.	REINFORCEMENT BARS POUND
		WIDTH IN.	HEIGHT IN.	12 IN.	'X' IN.	'Y' IN.	18 IN.				
A	2' DIA	36"	36"	12"	23"	30"	18"	0.5	35		
B	2' DIA	36"	36"	12"	23"	30"	18"	0.5	35		
C	2' DIA	36"	36"	12"	23"	30"	18"	0.5	35		
D	2' DIA	36"	36"	12"	23"	30"	18"	0.5	35		

- Ⓐ 229+39.75, 53.1 LT
- Ⓑ 229+44.13, 53.1 LT
- Ⓒ 23977.07, 70.3 RT
- Ⓓ 240+07.79, 44.8 LT

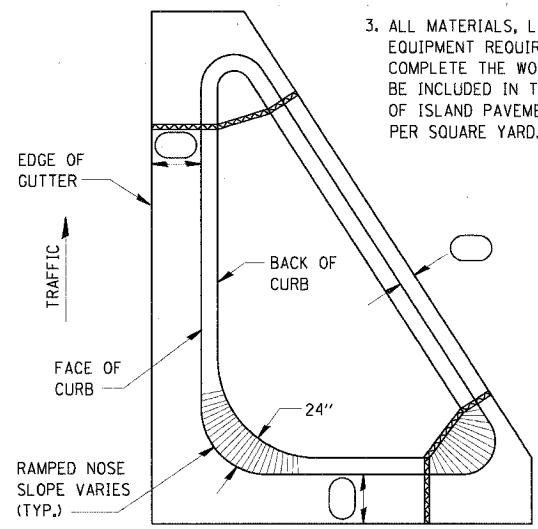


COLLAR DETAIL (DIRECT PIPE CULVERT EXTENSION)

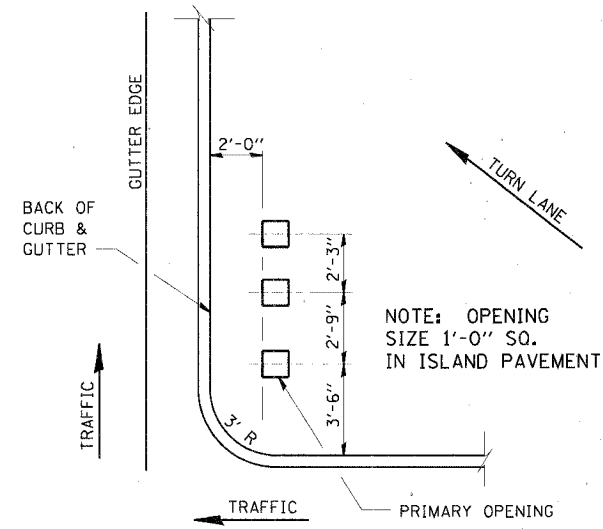
542-3

GENERAL NOTES:

1. THE CURB AND GUTTER CONFIGURATION SHALL BE M-.....
2. SEE STD. 606001 & AND 606301 FOR ADDITIONAL DETAILS.
3. ALL MATERIALS, LABOR, AND EQUIPMENT REQUIRED TO COMPLETE THE WORK SHALL BE INCLUDED IN THE COST OF ISLAND PAVEMENT (SPECIAL) PER SQUARE YARD.



606-1



ISLAND SIGN POST SPACING DETAIL

NOTE: THE ENGINEER SHALL DETERMINE THE NUMBER OF OPENINGS REQUIRED.

606-2

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
IL ROUTE 89 OVER I-80

DISTRICT 3 DETAILS

SCALE: VERT. NONE  
HORIZ. 1" = 20'  
DATE: 08/10/07

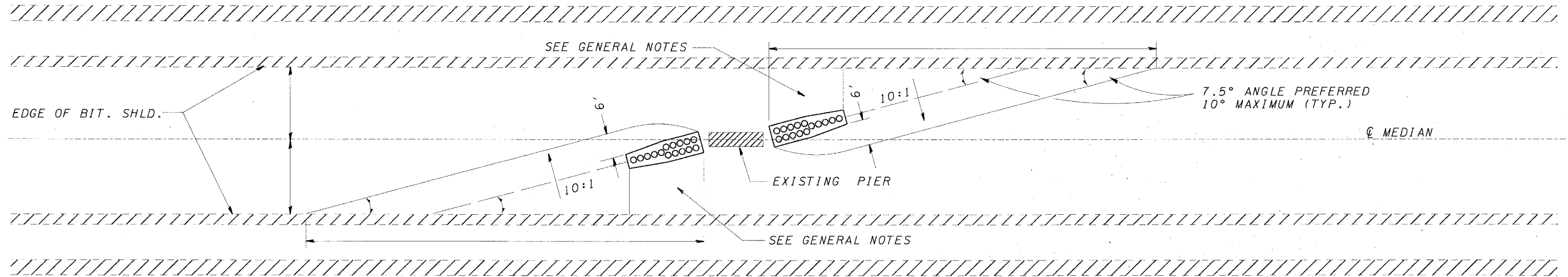
DRAWN BY ACE/CAD  
CHECKED BY TMH

PLOT DATE = 8/9/2007  
 PLOT SCALE = 50.0000 / IN.  
 USER NAME = zhenid

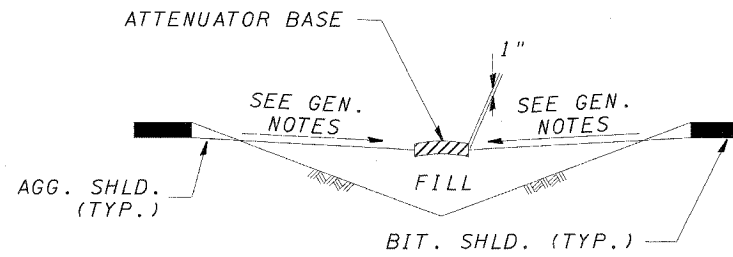
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	06-8HBR	BUREAU	165	119
STA.	TO STA.			
FED. ROAD DIST. NO. 3	ILLINOIS	FED. AID PROJECT		

**GENERAL NOTES**

1. THE 10:1 SLOPE CONTROLS NOSE OF ATTENUATOR BASE ELEVATION.
2. ATTENUATOR BASE GRADE PARALLELS EDGE OF PAVEMENT GRADE.
3. SLOPE ADJACENT TO ATTENUATOR BASE SHALL BE 10:1 OR FLATTER.



**INERTIAL BARRIER LAYOUT AND GRADING PLAN**



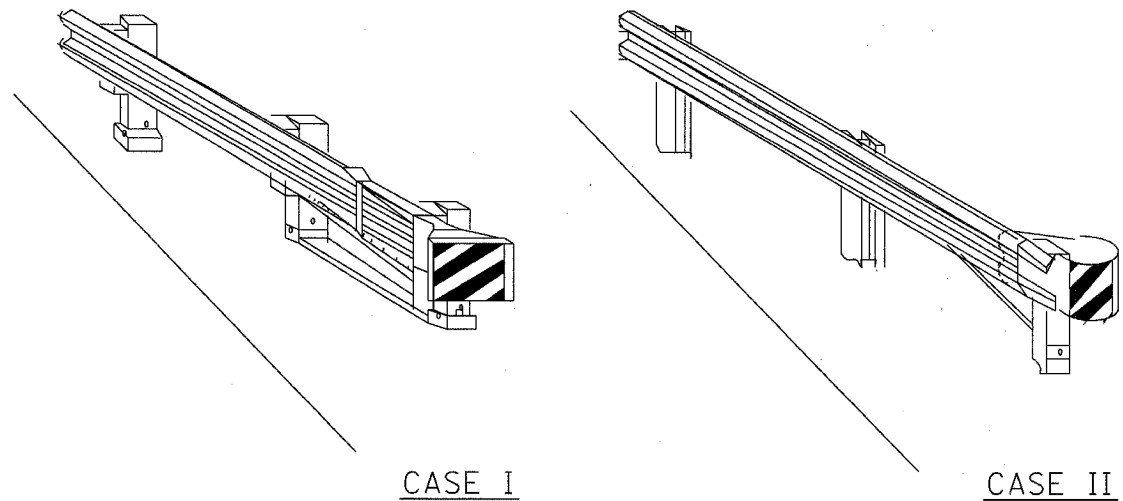
**SECTION A - A**

PLOT DATE = 8/1/2007  
 FILE NAME = s:\projects\2005\8089\_022\_cadd\966666.dwg  
 PLOT SCALE = 50.0000 / IN.  
 USER NAME = zhanid

REVISIONS	
NAME	DATE

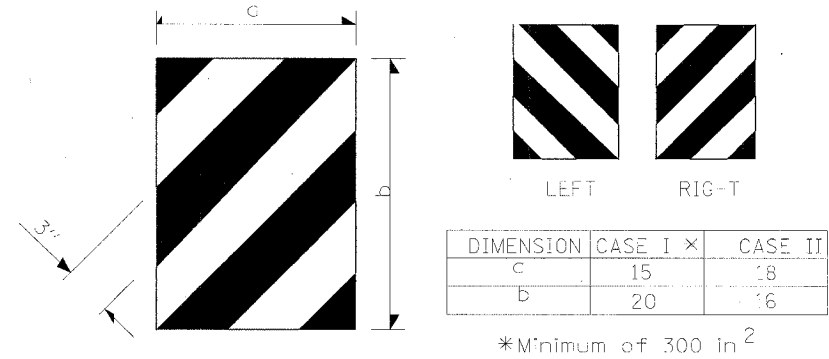
ILLINOIS DEPARTMENT OF TRANSPORTATION  
 IL ROUTE 89 OVER I-80  
  
 DISTRICT 3 DETAILS  
  
 SCALE: VERT. NONE  
 HORIZ. 1" = 20'  
 DATE: 08/10/07  
 DRAWN BY ACE/CAD  
 CHECKED BY TMH

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEET SHEETS, NO.
80	06-BHR	BUREAU	165 120
STA.		TO STA.	
FED. ROAD DIST. NO. 3		ILLINOIS	FED. AID PROJECT



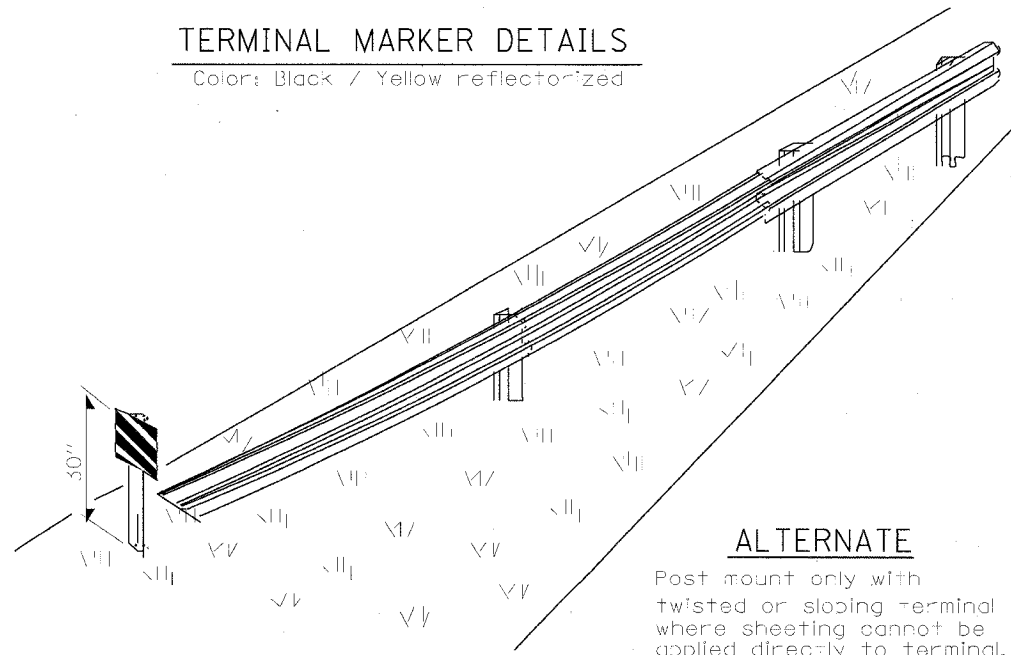
CASE I

CASE II



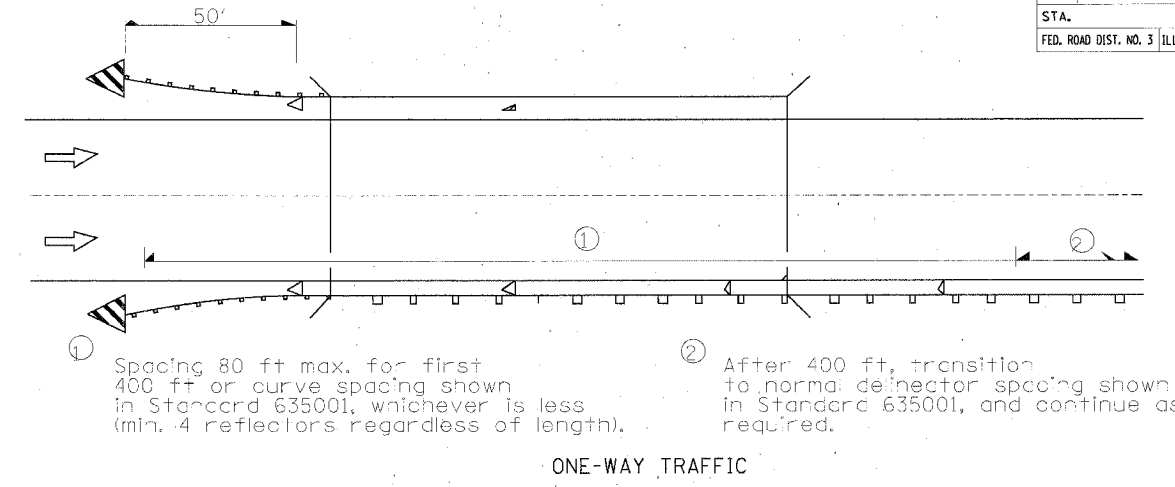
**TERMINAL MARKER DETAILS**

Color: Black / Yellow reflectorized

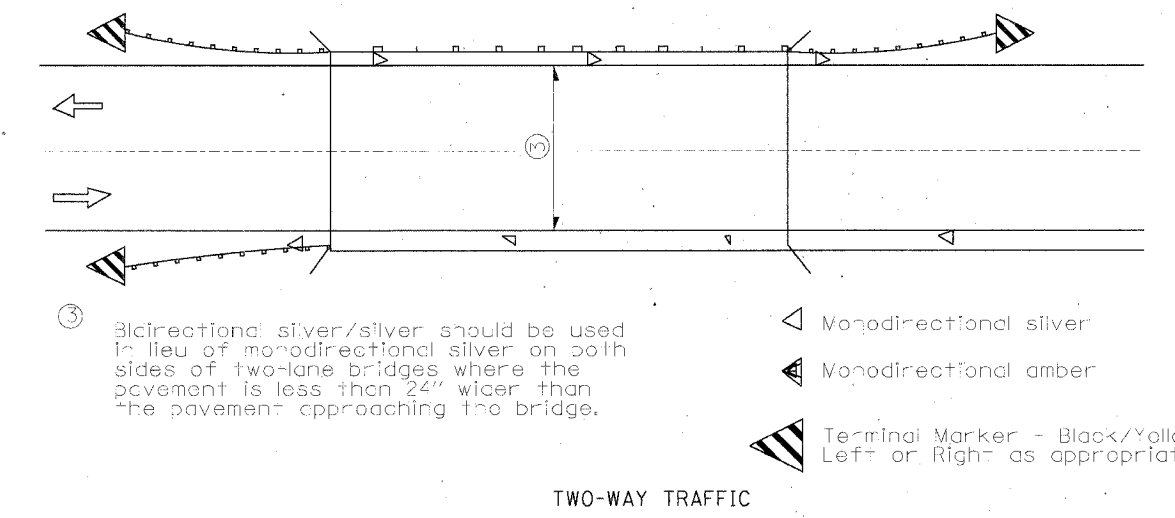


**ALTERNATE**

Post mount only with twisted or sloping terminal where sheeting cannot be applied directly to terminal.

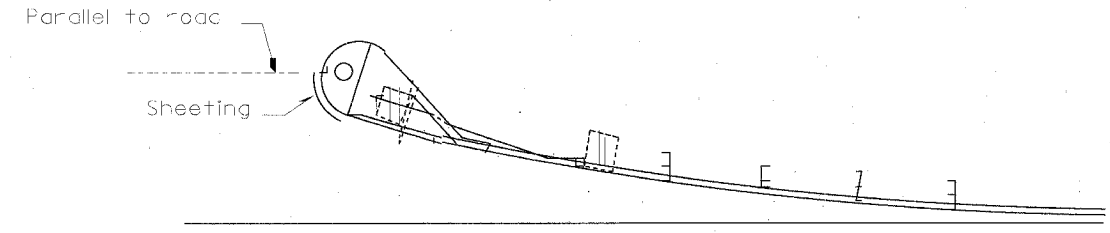


ONE-WAY TRAFFIC



TWO-WAY TRAFFIC

**GUARDRAIL / BARRIER WALL / BRIDGE RAIL REFLECTORS**



SHEETING POSITION: CASE II

635-1

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
IL ROUTE 89 OVER I-80

DISTRICT 3 DETAILS

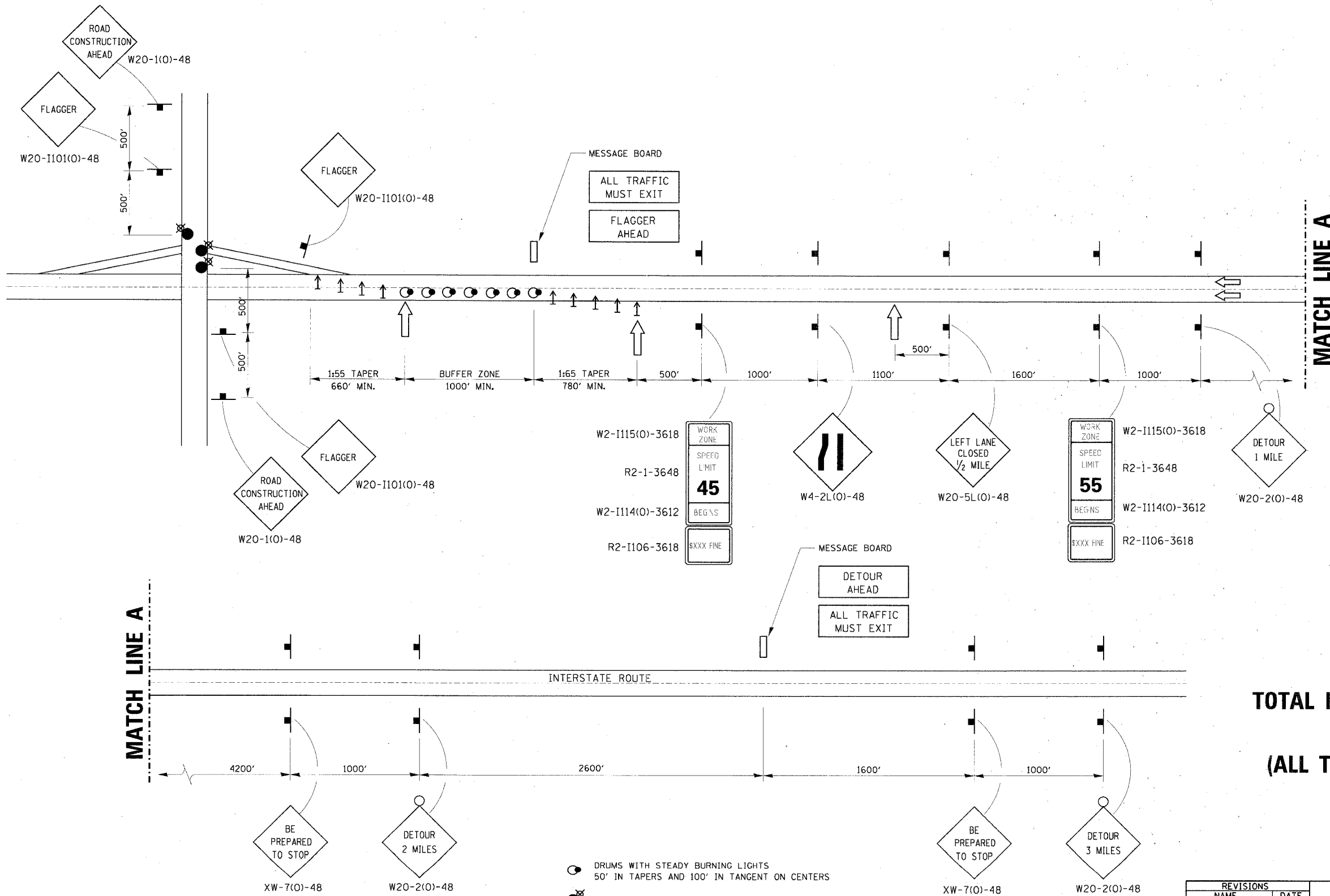
VERT. NONE  
SCALE: HORIZ. 1" = 20'  
DATE: 08/10/07

DRAWN BY ACE/CAD  
CHECKED BY TMH

PLOT DATE: 8/10/2007  
FILE NAME: g:\projects\28514859\_002\acad\89\bridge\07r.dwg  
PLOT SCALE: 1/8" = 1'-0"  
USER NAME: zjzhang



F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	06-BHBR	BUREAU	165	121
STA.		TO STA.		
FED. ROAD DIST. NO. 3		ILLINOIS FED. AID PROJECT		



**TOTAL INTERSTATE CLOSURE  
AT NIGHT  
(ALL TRAFFIC MUST EXIT)  
701-1**

- DRUMS WITH STEADY BURNING LIGHTS  
50' IN TAPERS AND 100' IN TANGENT ON CENTERS
- LIGHTED FLAGGER STATIONS
- ARROWBOARD
- DIRECTION INDICATOR BARRICADE

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
IL ROUTE 89 OVER I-80

DISTRICT 3 DETAILS

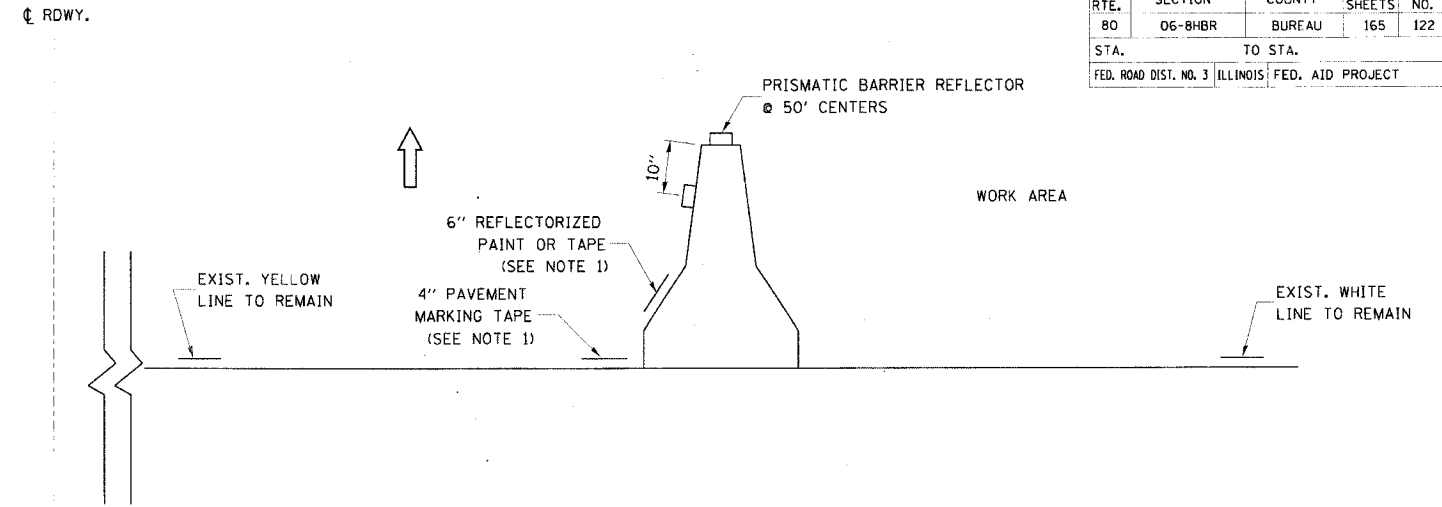
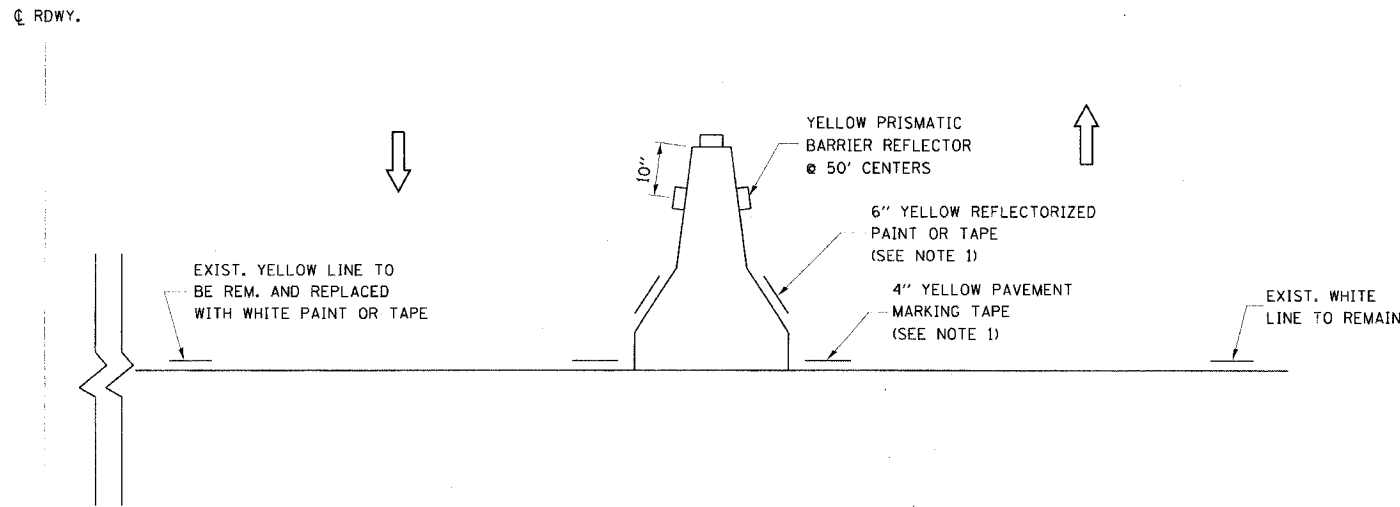
VERT. NONE  
SCALE: HORIZ. 1" = 20'  
DATE: 08/10/07

DRAWN BY ACE/CAD  
CHECKED BY TMH

PLOT DATE = 8/17/2007  
 FILE NAME = g:\projects\2007\8891\_082\cadd\89route106.rvt  
 PLOT SCALE = 80.0000 / IN.  
 USER NAME = zbrantid



F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	06-BHBR	BUREAU	165	122
STA.		TO STA.		
FED. ROAD DIST. NO. 3 ILLINOIS FED. AID PROJECT				



NOTES:

1. THE CONTRACTOR HAS THE OPTION OF USING EITHER THE LINE ON THE TEMPORARY CONCRETE BARRIER OR ON THE PAVEMENT.
2. THE COST OF THE REFLECTORS AND THE BARRIER/PAVEMENT MARKING LINE IS INCLUDED IN THE COST OF THE TEMPORARY CONCRETE BARRIER.

DESIGNER NOTES:

TO BE USED WITH STANDARD 701416

701-2

NOTES:

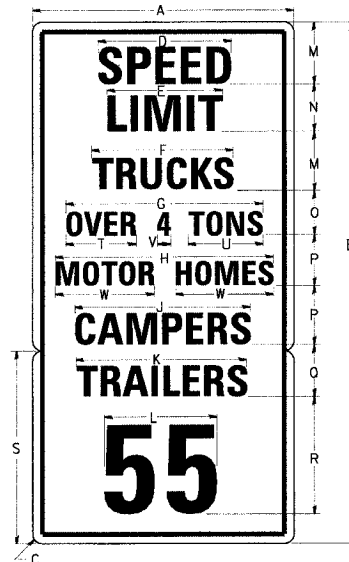
1. THE CONTRACTOR HAS THE OPTION OF USING EITHER THE LINE ON THE TEMPORARY CONCRETE BARRIER OR ON THE PAVEMENT.
2. THE COLOR OF THE REFLECTORS AND PAVEMENT/BARRIER MARKING LINE WILL VARY WITH STAGING AND SHALL MATCH THE EXISTING LINE IN THE WORK AREA.
3. THE COST OF THE REFLECTORS AND THE PAVEMENT/BARRIER MARKING LINE IS INCLUDED IN THE COST OF THE TEMPORARY CONCRETE BARRIER.

DESIGNER NOTES:

TO BE USED WITH STANDARD 701401. IF ALSO USING TEMPORARY CONCRETE BARRIER

701-3

ILLINOIS STANDARD R2-1104a



COLOR: LEGEND AND BORDER BACKGROUND BLACK NON-REFLECTORIZED WHITE REFLECTORIZED

SIGN SIZE	DIMENSIONS										
	A	B	C	D	E	F	G	H	J	K	
48 x 96	48.0	96.0	3.0	28.3	22.1	24.5	29.0	32.2	29.5	30.4	

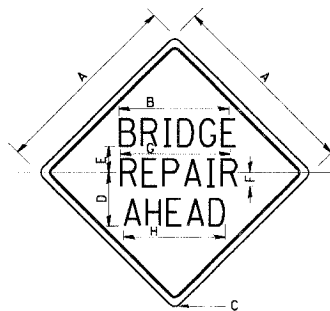
SIGN SIZE	DIMENSIONS										
	L	M	N	O	P	R	S	T	U	V	W
48 x 96	23.2	11.0	9.0	7.0	10.0	8.0	22.0	36.0	10.9	10.5	8.5

SIGN SIZE	SERIES								MAR-GEN	BOR-DER	BLANK STD.
	1	2	3	4	5	6	7	8			
48 x 96	6E	6E	6C	4C	6B	6C	6C	16E	1.0	1.0	B5-4860 B5-3648

ALL DIMENSIONS IN INCHES.

702-1

ILLINOIS STANDARD W21-1102



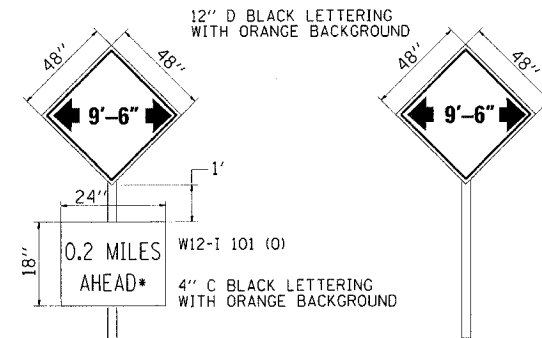
COLOR: LEGEND AND BORDER BACKGROUND BLACK ORANGE NON-REFLECTORIZED REFLECTORIZED

SIGN SIZE	DIMENSIONS							
	A	B	C	D	E	F	G	H
36 x 36	36.0	22.3	2.25	10.8	5.6	3.0	21.9	20.7
48 x 48	48.0	26.0	3.0	14.5	7.5	3.5	25.5	24.1

SIGN SIZE	SERIES			MARGIN	BORDER	BLANK STD.
	1	2	3			
36 x 36	5C	5C	5C	0.6	0.8	B4-36D
48 x 48	7C	7C	7C	0.8	1.2	B4-48D

ALL DIMENSIONS IN INCHES.

702-4



TO BE POST MOUNTED. TWO REQUIRED/ONE AT THE JUNCTION OF US 34 AND IL 89 (SB) AND ONE REQUIRED AT THE JUNCTION OF US 6 AND IL 89 (NB).

THE CONTRACTOR SHALL NOTIFY DISTRICT 3 BUREAU OF OPERATIONS 14 CALENDAR DAYS PRIOR TO INSTALLING ANY TRAFFIC CONTROL DEVICES THAT WILL RESTRICT THE PAVEMENT WIDTH.

\* 0.2 MILES FOR US6/IL89 INTERSECTION, 13 MILES AHEAD FOR US 34/IL 89.

THIS ITEM SHALL NOT BE PAID FOR SEPEARTELY, BUT INCLUDED IN THE COST OF TRAFFIC CONTROL COMPLETE TO BE USED DURING STAGE I AND STAGE II.

WIDTH RESTRICTION SIGNING DETAILS

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
IL ROUTE 89 OVER I-80

DISTRICT 3 DETAILS

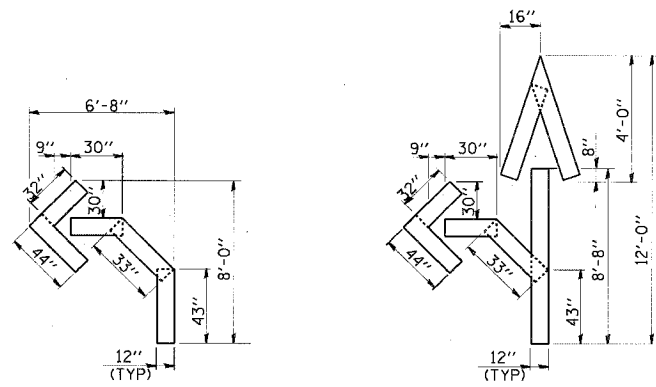
SCALE: VERT. NONE  
HORIZ. 1" = 20'  
DATE: 08/10/07

DRAWN BY ACE/CAD  
CHECKED BY TMH

PLOT DATE = 8/10/2007  
 FILE NAME = g:\projects\2004\8881\_882\cadd\89\std\89r.dwg  
 PLOT SCALE = 1/8" = 1'-0"  
 USER NAME = zbrnnd

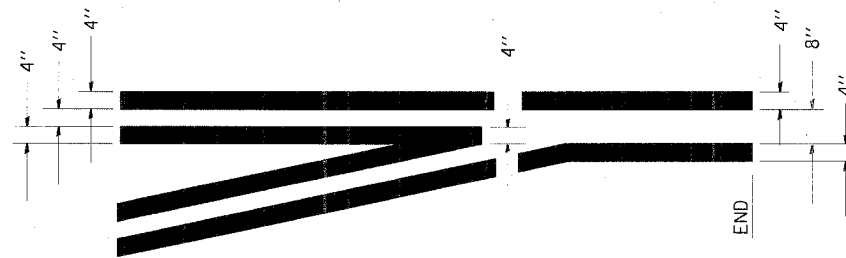


F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	06-8HBR	BUREAU	165	123
STA.		TO STA.		
FED. ROAD DIST. NO. 3		ILLINOIS FED. AID PROJECT		



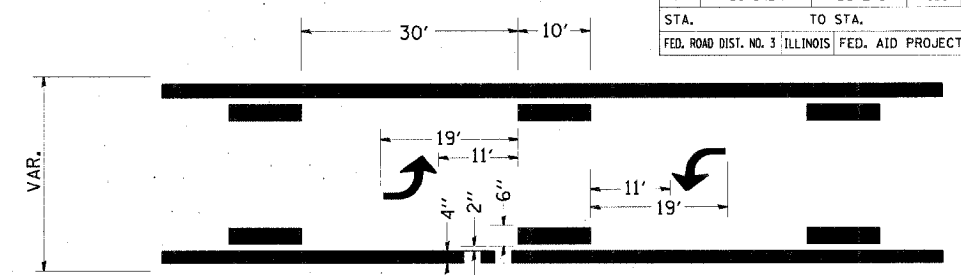
QUANTITY  
12" LINE = 16 LIN. FT.  
OR 4" LINE = 48 LIN. FT.

QUANTITY  
12" LINE = 29 LIN. FT.  
OR 4" LINE = 87 LIN. FT.



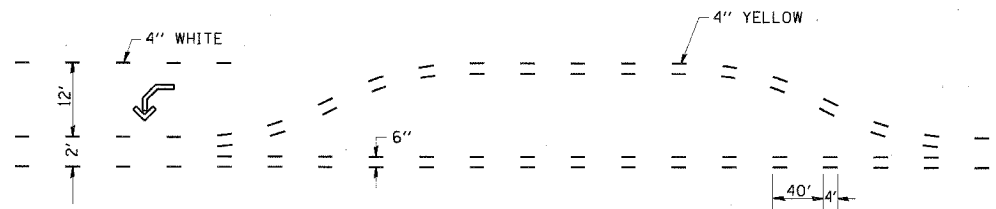
**TYPICAL APPLICATION @ LEFT TURN LANES**

780-1



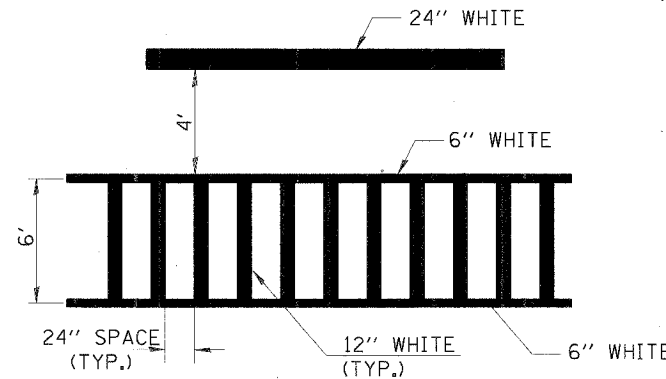
**TYPICAL APPLICATION @ BI-DIRECTIONAL TURN LANE**

780-2



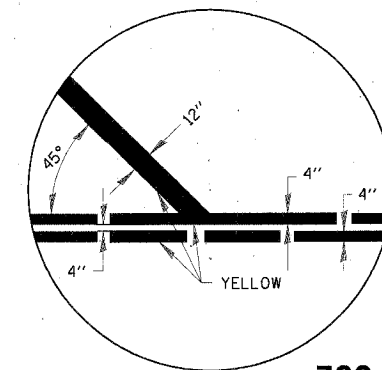
**SHORT-TERM PAVEMENT MARKING FOR MEDIANS AND ARROWS**

703-1

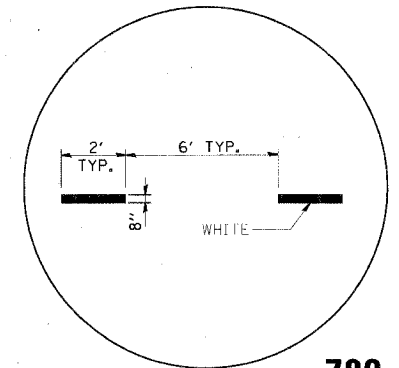


**TYPICAL SPACING DETAIL FOR CROSSWALKS AND STOP BARS**

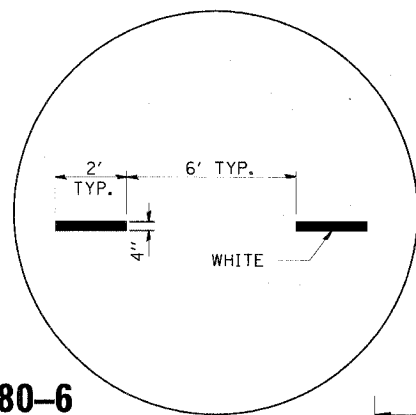
780-3



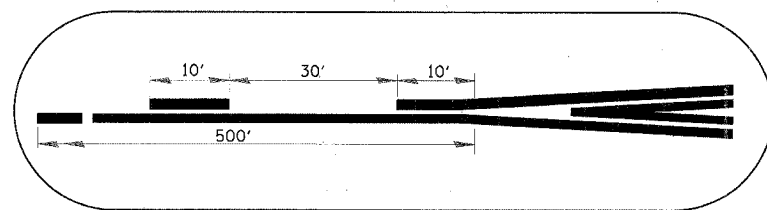
780-4



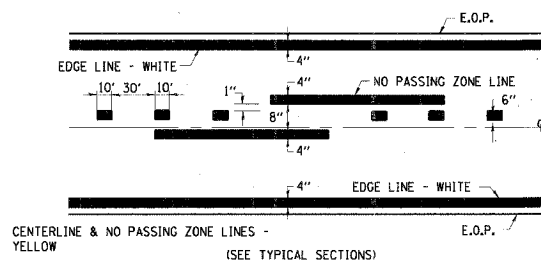
780-5



780-6

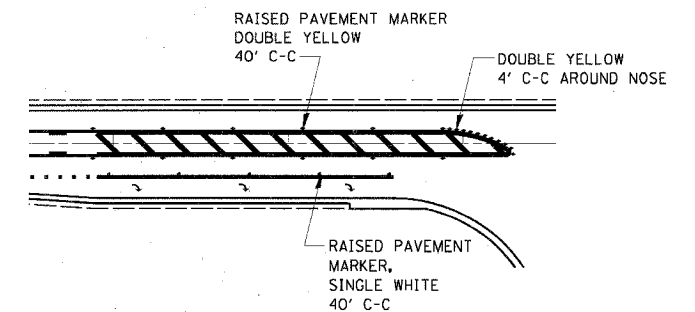


780-7



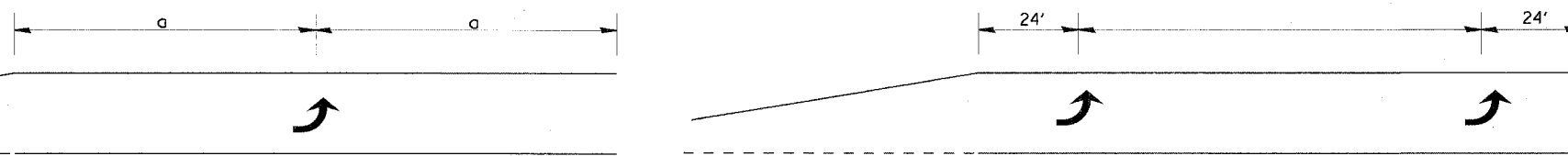
**PAVEMENT MARKING**

780-8



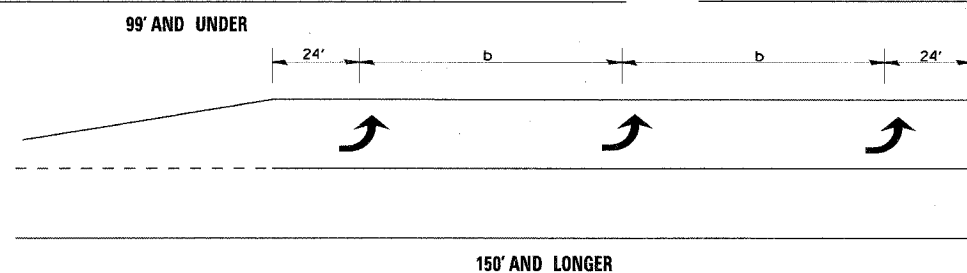
**RAISED REFLECTIVE PAVEMENT MARKERS @ RIGHT TURN LANE**

781-1



**TYPICAL PLACEMENT OF ARROWS IN TURN LANES**

780-10



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
IL ROUTE 89 OVER I-80

DISTRICT 3 DETAILS

SCALE: VERT. NONE  
HORIZ. 1" = 20'  
DATE: 08/10/07

DRAWN BY ACE/CAD  
CHECKED BY TMH

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	06-8HBR	BUREAU	165	124
STA.		TO STA.		
FED. ROAD DIST. NO. 3		ILLINOIS	FED. AID PROJECT	

# LAND SECTION MARKERS

## NOTES

THE REFERENCE MARKERS SHALL BE CONSTRUCTED BY POURING CLASS SI CONCRETE INTO HOLES PREPARED BY A POST HOLE DIGGER OR OTHER APPROVED METHODS. FORMS WILL NOT BE REQUIRED. PRECAST MARKERS OF THE SAME SIZE AND CONSTRUCTION MAY BE USED.

IN CULTIVATED FIELDS REFERENCE MARKERS SHALL BE PLACED TWO FEET BELOW THE GROUND SURFACE. IN FENCE LINES OR PROTECTED AREAS THE TOP SHALL BE PLACED AT GROUND LEVEL.

THE FOLLOWING WORK SHALL BE DONE UNDER THE DIRECTION OF A REGISTERED LAND SURVEYOR OF THE STATE OF ILLINOIS:

VERIFY AND TIE OFF ALL U.S. PUBLIC LAND SURVEY MONUMENTS, SHOWN IN THE PLANS, PRIOR TO CONSTRUCTION OPERATIONS. TIE POINTS SHALL BE SUFFICIENT IN NUMBER AND IN LOCATIONS AS NOT TO BE DISTURBED DURING CONSTRUCTION OPERATIONS.

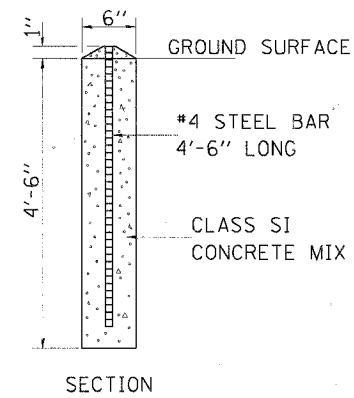
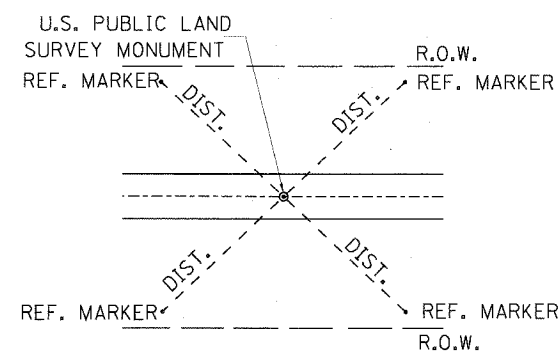
AFTER CONSTRUCTION OPERATIONS ARE COMPLETE, INSTALL A PERMANENT SURVEY MARKER OF THE TYPE SPECIFIED TO REPLACE THE U.S. PUBLIC LAND SURVEY MONUMENT THAT WAS DISPLACED OR COVERED DURING CONSTRUCTION. THE LETTERING REFERRING TO THE STATE OR ILLINOIS AND DIVISION OF HIGHWAYS SHALL BE OMITTED FROM THE PERMANENT SURVEY MARKER AND THE MARKER SHALL BE MARKED AS DIRECTED BY THE ENGINEER.

SET FOUR CONCRETE REFERENCE MARKERS FOR EACH U.S. PUBLIC LAND SURVEY MONUMENT.

PREPARE MONUMENT RECORDS, FILE THE RECORDS AT THE COUNTY RECORDER'S OFFICE, AND PROVIDE A COPY TO THE DISTRICT OFFICE.

PERMANENT SURVEY MARKERS, OF THE TYPE SPECIFIED SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE, EACH, WHICH WILL BE PAYMENT IN FULL FOR FURNISHING, INSTALLING, AND MARKING SAID MARKERS.

LAND SECTION MARKERS SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE, EACH, WHICH WILL BE PAYMENT IN FULL FOR SETTING TIE POINTS, SETTING FOUR CONCRETE REFERENCE MARKERS, PREPARING MONUMENT RECORDS, RECORDING AT COUNTY RECORDER'S OFFICE AND PROVIDING A COPY TO THE DISTRICT.



CONCRETE REFERENCE MARKER

667-1

DESIGNER NOTE:

REQUIRES STANDARD 667101.

THE CODE NUMBER FOR LAND SECTION MARKERS IS Z0032900.

NOT TO BE USED IN URBAN AREAS. ONLY TO BE USED ON PROJECTS WITH CONTINUOUS LAND ACQUISITION THROUGHOUT.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
IL ROUTE 89 OVER I-80

DISTRICT 3 DETAILS

SCALE: VERT. NONE  
HORIZ. 1" = 20'  
DATE: 08/10/07

DRAWN BY ACE/CAD  
CHECKED BY TMH

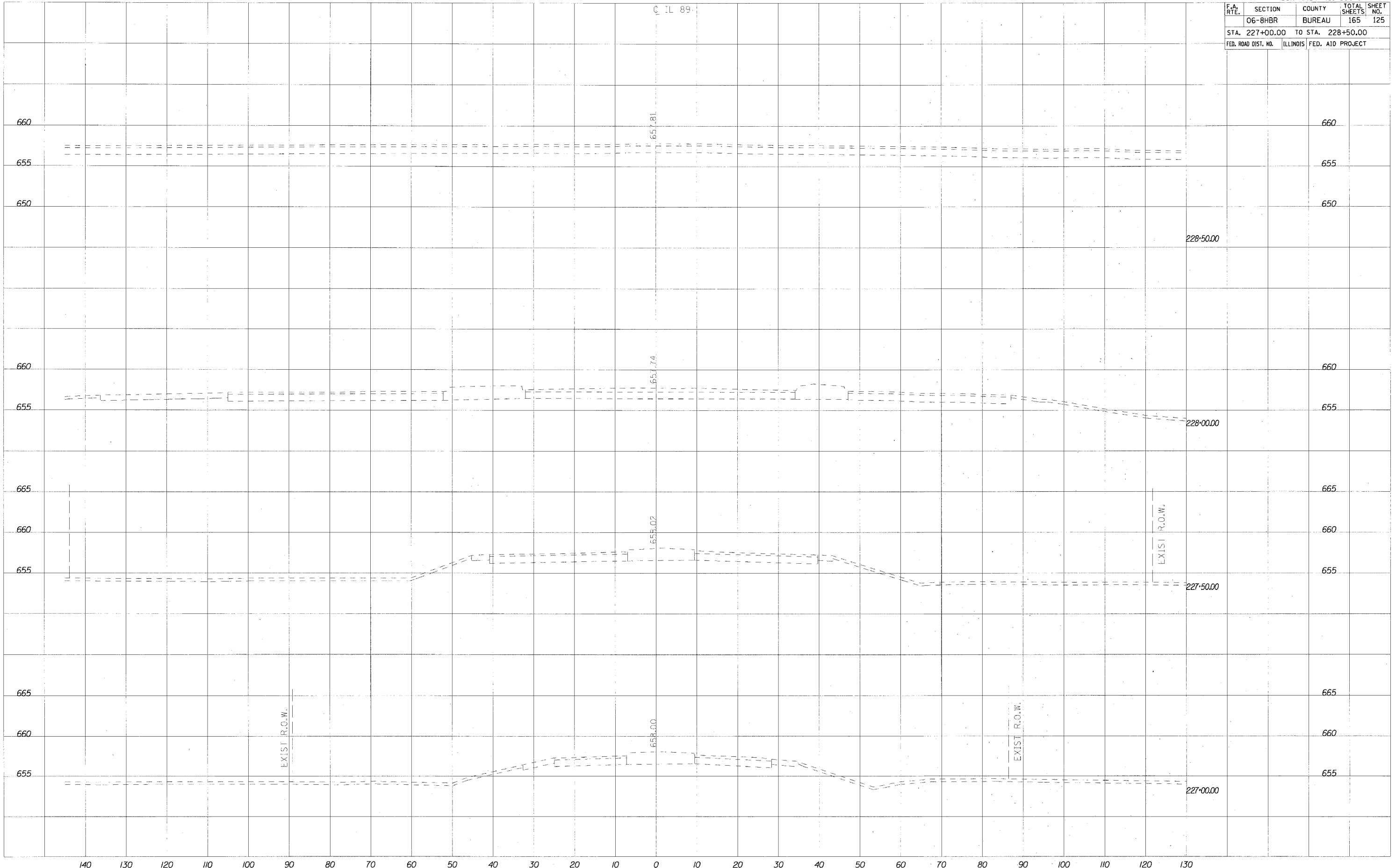
140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130

CONTRACT NO. 66641			
F.A. RTE.	SECTION	COUNTY	TOTAL SHEET NO.
	06-BHBR	BUREAU	165 125
STA. 227+00.00		TO STA. 228+50.00	
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT	

DATE: \_\_\_\_\_ BY: \_\_\_\_\_  
 SURVEYED: \_\_\_\_\_  
 PLOTTED: \_\_\_\_\_  
 NOTE BOOK: \_\_\_\_\_  
 AREAS CHECKED: \_\_\_\_\_

DATE: \_\_\_\_\_ BY: \_\_\_\_\_  
 ORIGINAL SURVEYED: \_\_\_\_\_  
 SURVEY PLOTTED: \_\_\_\_\_  
 NOTE BOOK: \_\_\_\_\_  
 AREAS CHECKED: \_\_\_\_\_

PLOT DATE = 07/20/07  
 PLOT SCALE = 1" = 40' / IN.  
 PLOT TIME = 08:52 AM







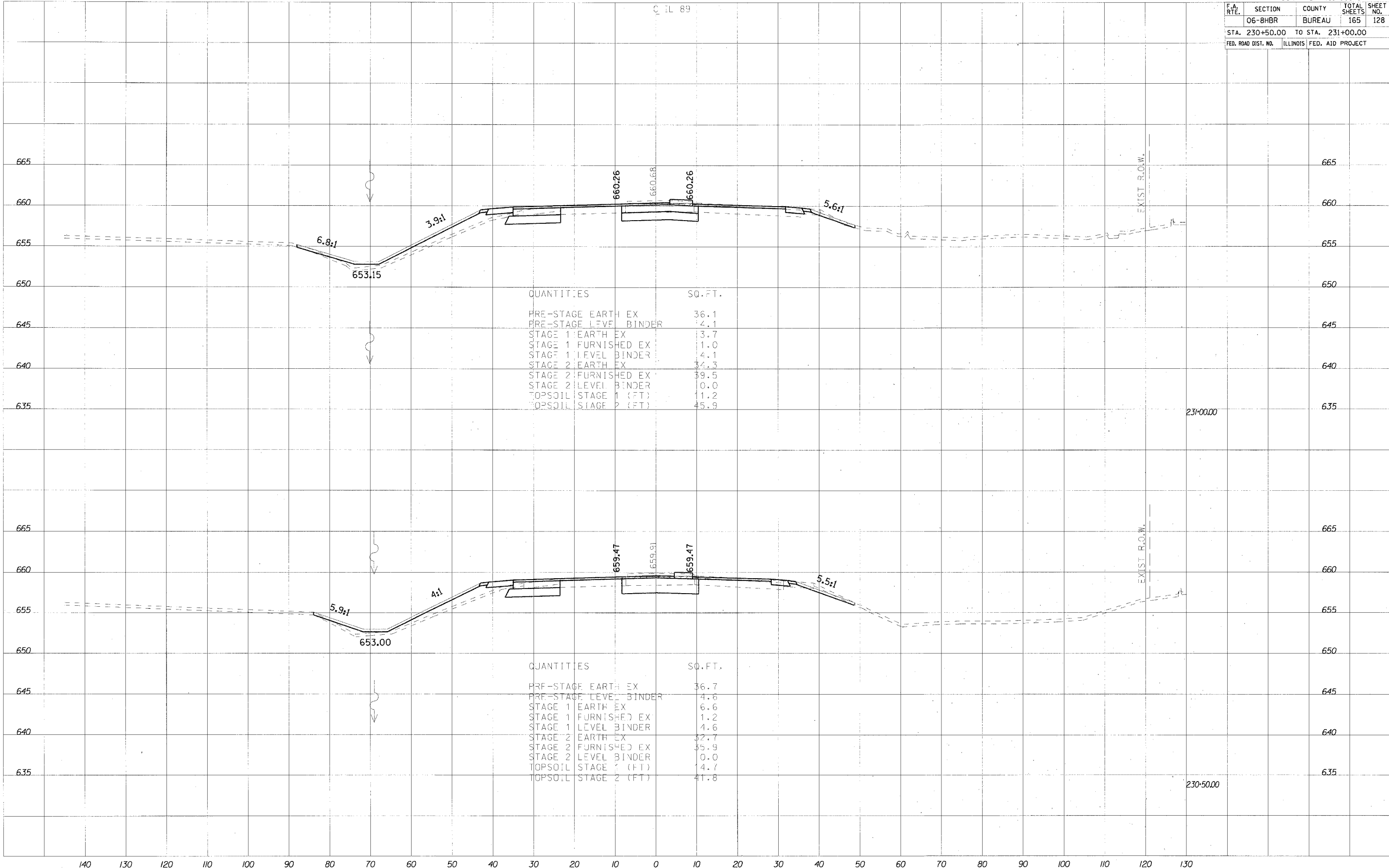


CONTRACT NO. 66641				
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	06-BHBR	BUREAU	165	128
STA. 230+50.00 TO STA. 231+00.00				
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

DATE: \_\_\_\_\_  
 BY: \_\_\_\_\_  
 SURVEYED \_\_\_\_\_  
 PLOTTED \_\_\_\_\_  
 NOTE BOOK \_\_\_\_\_  
 AREAS CHECKED \_\_\_\_\_  
 NO. \_\_\_\_\_

DATE: \_\_\_\_\_  
 BY: \_\_\_\_\_  
 SURVEYED \_\_\_\_\_  
 PLOTTED \_\_\_\_\_  
 NOTE BOOK \_\_\_\_\_  
 AREAS CHECKED \_\_\_\_\_  
 NO. \_\_\_\_\_

PLOT DATE = 8/1/2007  
 PLOT SCALE = 1/8" = 100'  
 PLOT TIME = 8:55:29 AM



QUANTITIES	SQ. FT.
PRE-STAGE EARTH EX	36.1
PRE-STAGE LEVEL BINDER	4.1
STAGE 1 EARTH EX	13.7
STAGE 1 FURNISHED EX	1.0
STAGE 1 LEVEL BINDER	4.1
STAGE 2 EARTH EX	34.3
STAGE 2 FURNISHED EX	39.5
STAGE 2 LEVEL BINDER	0.0
TOPSOIL STAGE 1 (FT)	11.2
TOPSOIL STAGE 2 (FT)	45.9

QUANTITIES	SQ. FT.
PRE-STAGE EARTH EX	36.7
PRE-STAGE LEVEL BINDER	4.6
STAGE 1 EARTH EX	6.6
STAGE 1 FURNISHED EX	1.2
STAGE 1 LEVEL BINDER	4.6
STAGE 2 EARTH EX	32.7
STAGE 2 FURNISHED EX	35.9
STAGE 2 LEVEL BINDER	0.0
TOPSOIL STAGE 1 (FT)	4.7
TOPSOIL STAGE 2 (FT)	41.8

231+00.00

230+50.00

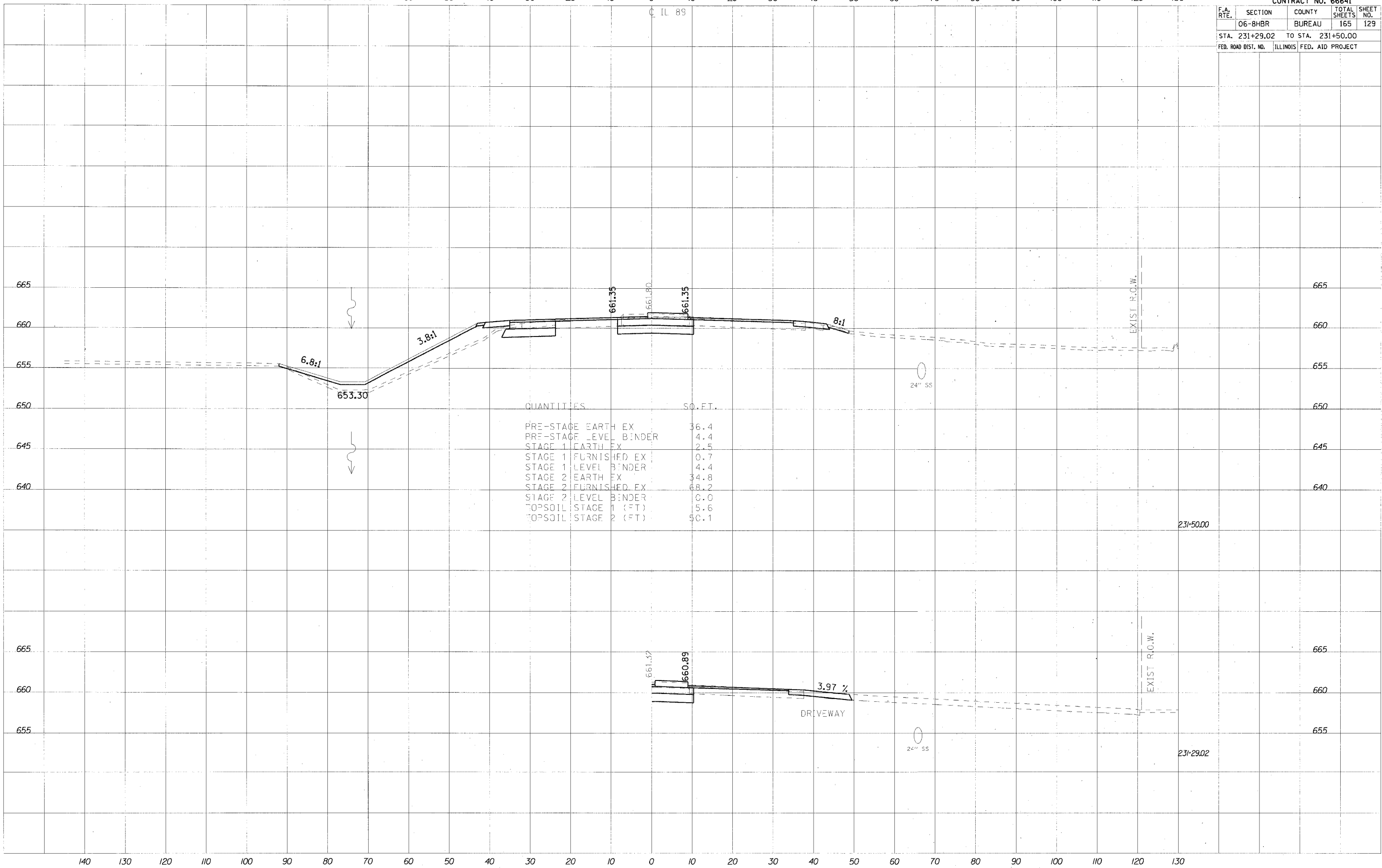
140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130

CONTRACT NO. 66641				
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	06-8HBR	BUREAU	165	129
STA. 231+29.02		TO STA. 231+50.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

FINAL SURVEYED	DATE
SURVEY PLOTTED	
NOTE BOOK	
AREAS CHECKED	
NO.	

ORIGINAL SURVEYED	DATE
SURVEY PLOTTED	
NOTE BOOK	
AREAS CHECKED	
NO.	

PLOT DATE = 8/9/2007  
 PLOT SCALE = 1" = 40.0000' / IN.  
 PLOT TIME = 8:55:30 AM





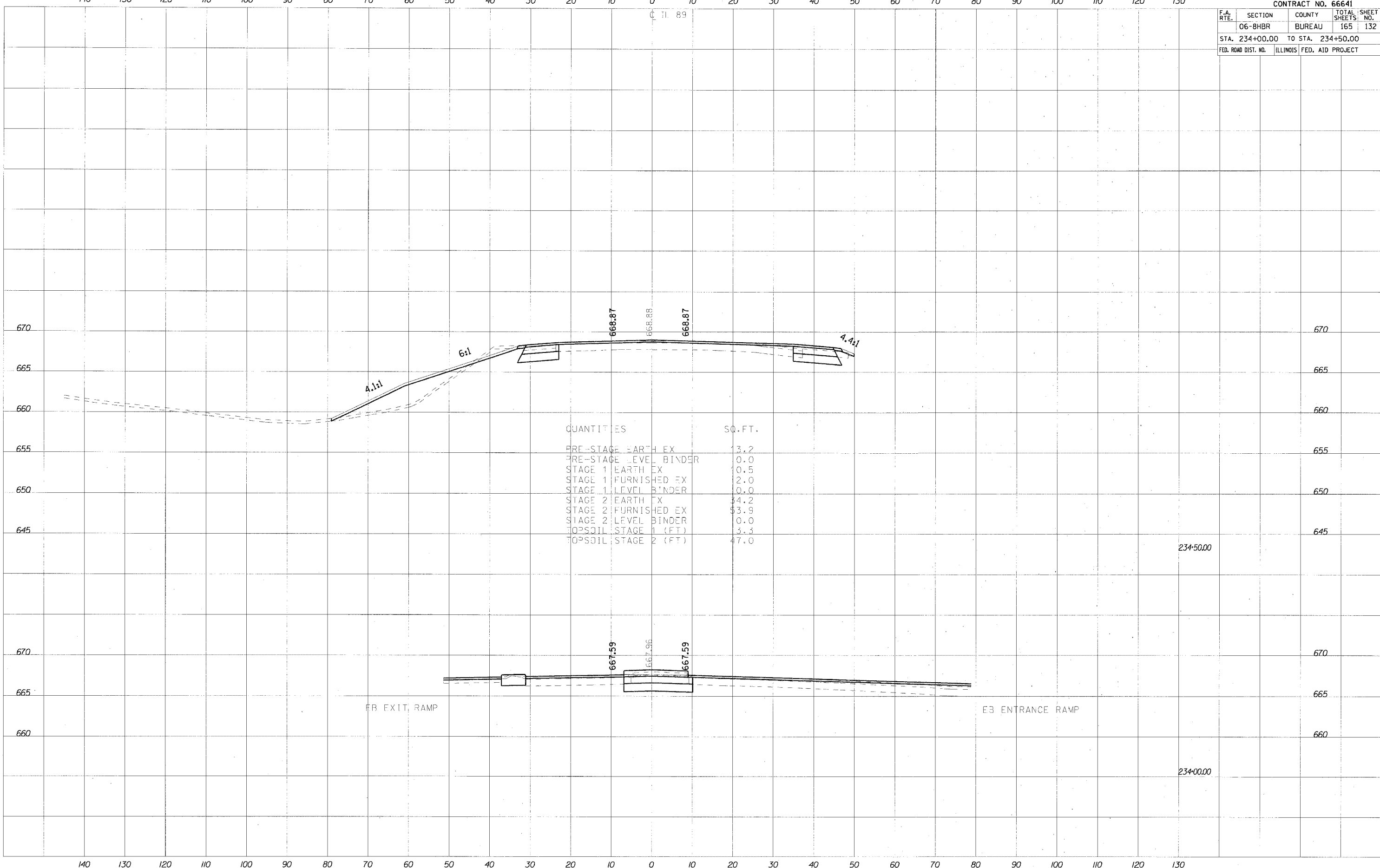


CONTRACT NO. 66641			
F.A. RTE.	SECTION	COUNTY	TOTAL SHEET NO.
	06-8HBR	BUREAU	165 132
STA. 234+00.00		TO STA. 234+50.00	
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT	

FINAL	DATE
SURVEY	
NOTED	
PLANNED	
APPROVED	
BY	

ORIGINAL	DATE
SURVEY	
NOTED	
PLANNED	
APPROVED	
BY	

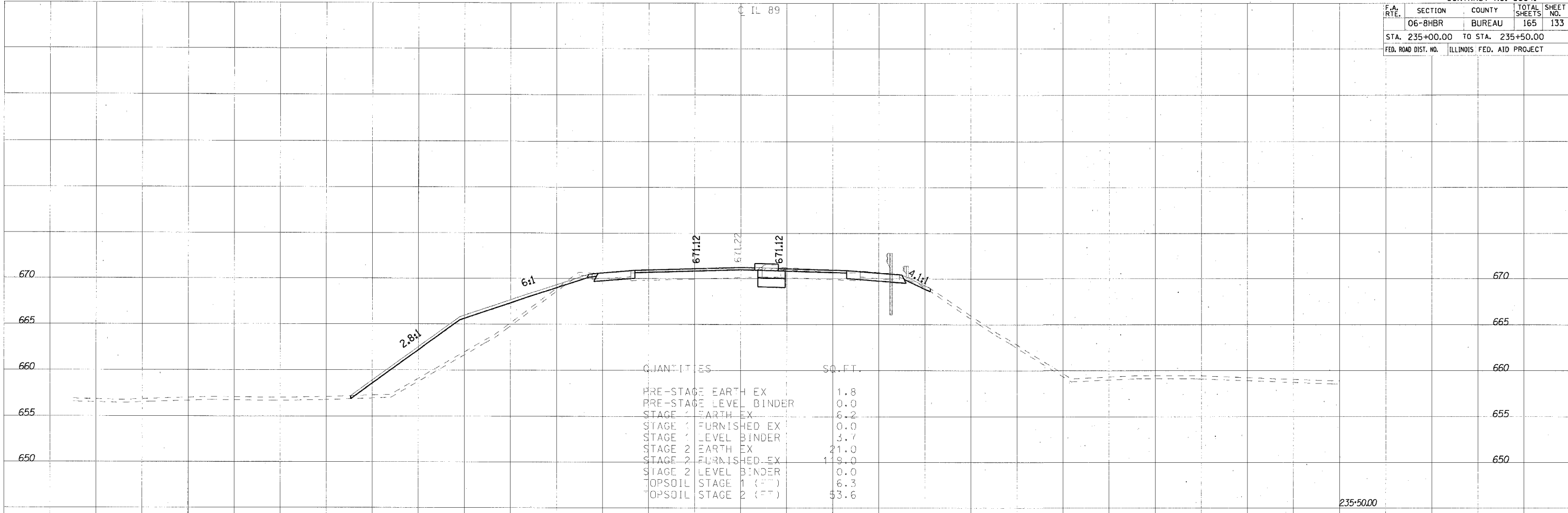
PLOT DATE : 8/1/2007  
 PLOT SCALE : 1/8" = 10.0000' / IN.  
 PLOT TIME : 8:05:32 AM



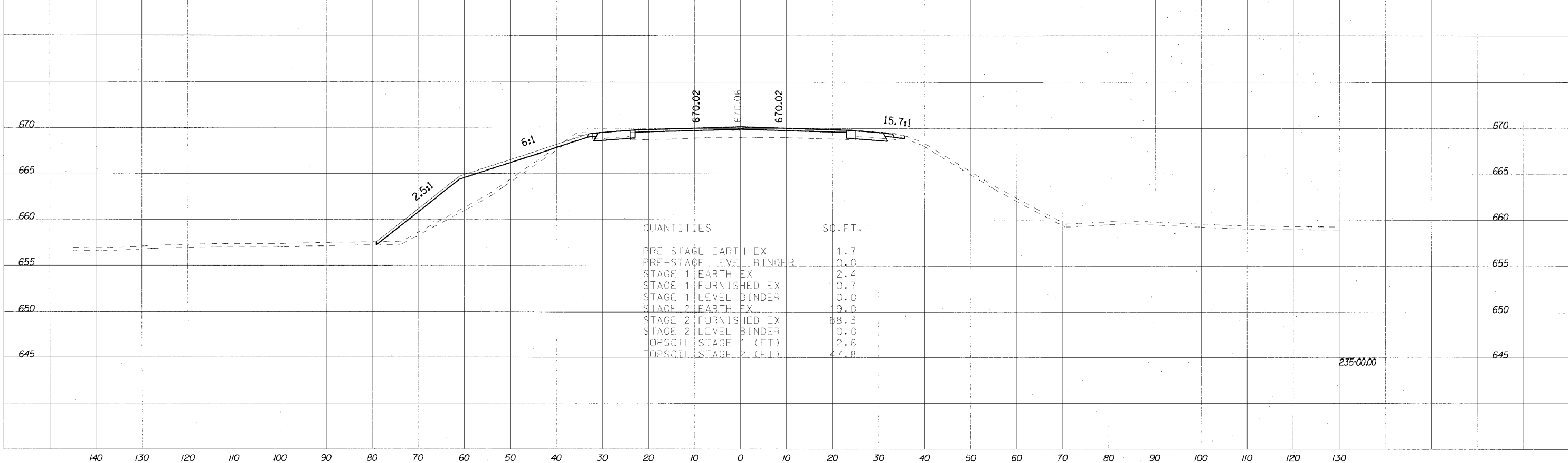


CONTRACT NO. 66641				
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	06-8HBR	BUREAU	165	133
STA. 235+00.00 TO STA. 235+50.00				
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	

DATE \_\_\_\_\_  
 BY \_\_\_\_\_  
 SURVEYED \_\_\_\_\_  
 CHECKED \_\_\_\_\_  
 PLOTTED \_\_\_\_\_  
 NOTE BOOK \_\_\_\_\_  
 AREAS CHECKED \_\_\_\_\_  
 NO. \_\_\_\_\_



DATE \_\_\_\_\_  
 BY \_\_\_\_\_  
 SURVEYED \_\_\_\_\_  
 CHECKED \_\_\_\_\_  
 PLOTTED \_\_\_\_\_  
 NOTE BOOK \_\_\_\_\_  
 AREAS CHECKED \_\_\_\_\_  
 NO. \_\_\_\_\_

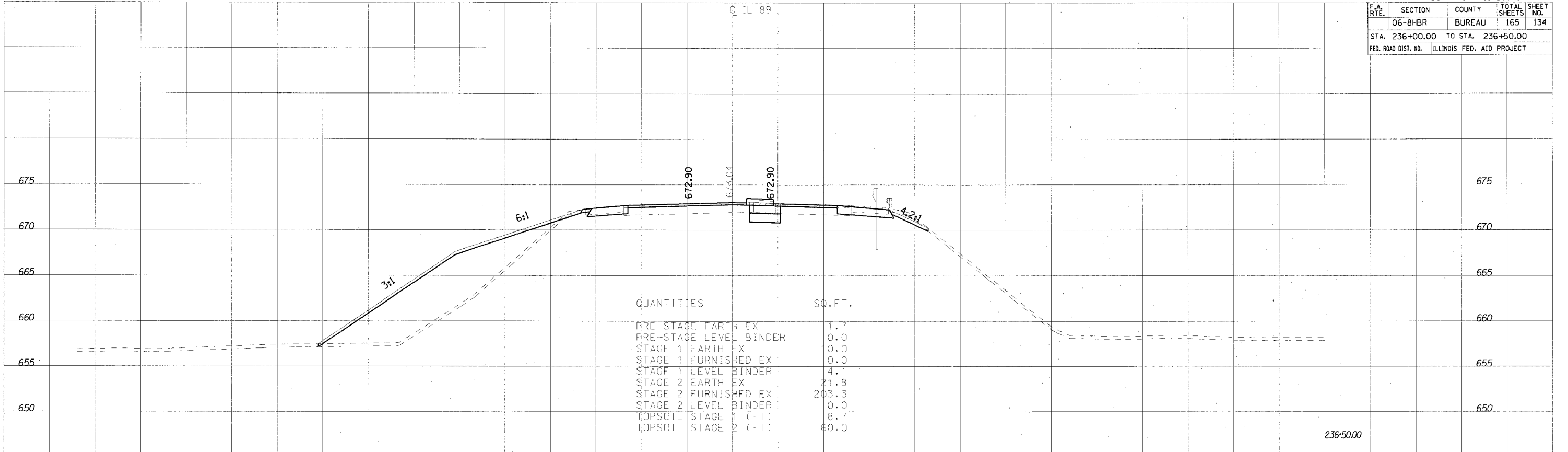


PLOT DATE : 8/1/2007  
 PLOT SCALE : 1/8" = 10.0000' / IN.  
 PLOT TIME : 8:55:33 AM

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

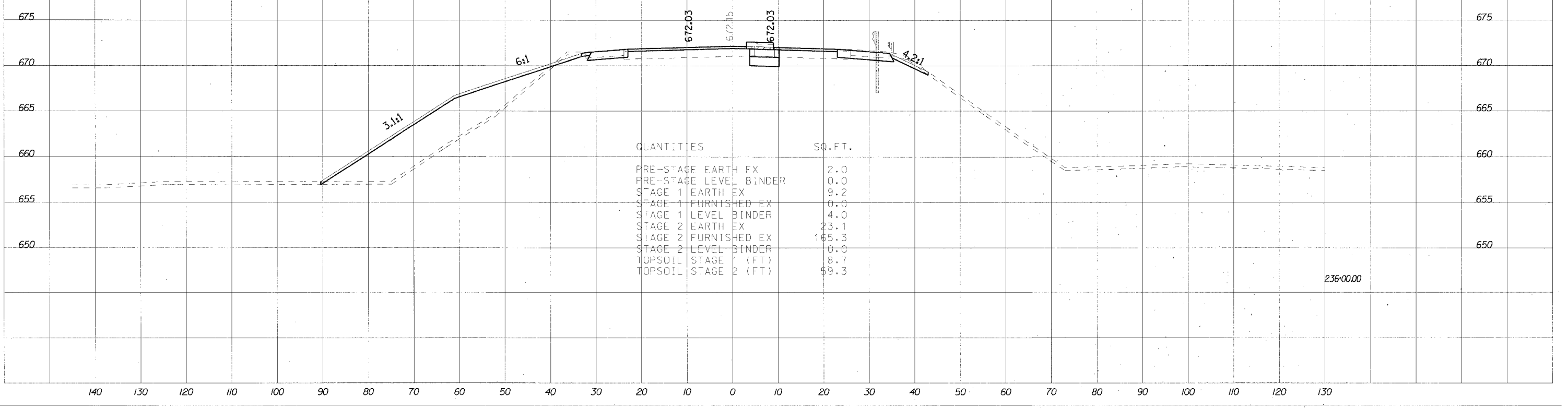
CONTRACT NO. 66641				
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	06-8HBR	BUREAU	165	134
STA. 236+00.00 TO STA. 236+50.00				
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

DATE: \_\_\_\_\_ BY: \_\_\_\_\_  
 SURVEYED \_\_\_\_\_  
 PLOTTED \_\_\_\_\_  
 NOTED \_\_\_\_\_  
 AREAS CHECKED \_\_\_\_\_



QUANTITIES	SQ. FT.
PRE-STAGE EARTH EX	1.7
PRE-STAGE LEVEL BINDER	0.0
STAGE 1 EARTH EX	0.0
STAGE 1 FURNISHED EX	0.0
STAGE 1 LEVEL BINDER	4.1
STAGE 2 EARTH EX	21.8
STAGE 2 FURNISHED EX	203.3
STAGE 2 LEVEL BINDER	0.0
TOPSOIL STAGE 1 (FT)	8.7
TOPSOIL STAGE 2 (FT)	60.0

DATE: \_\_\_\_\_ BY: \_\_\_\_\_  
 SURVEYED \_\_\_\_\_  
 PLOTTED \_\_\_\_\_  
 NOTED \_\_\_\_\_  
 AREAS CHECKED \_\_\_\_\_



QUANTITIES	SQ. FT.
PRE-STAGE EARTH EX	2.0
PRE-STAGE LEVEL BINDER	0.0
STAGE 1 EARTH EX	9.2
STAGE 1 FURNISHED EX	0.0
STAGE 1 LEVEL BINDER	4.0
STAGE 2 EARTH EX	23.1
STAGE 2 FURNISHED EX	165.3
STAGE 2 LEVEL BINDER	0.0
TOPSOIL STAGE 1 (FT)	8.7
TOPSOIL STAGE 2 (FT)	59.3

DATE: 8/17/2007  
 PLOT SCALE: 1" = 100'  
 PLOT TIME: 8:55:24 AM



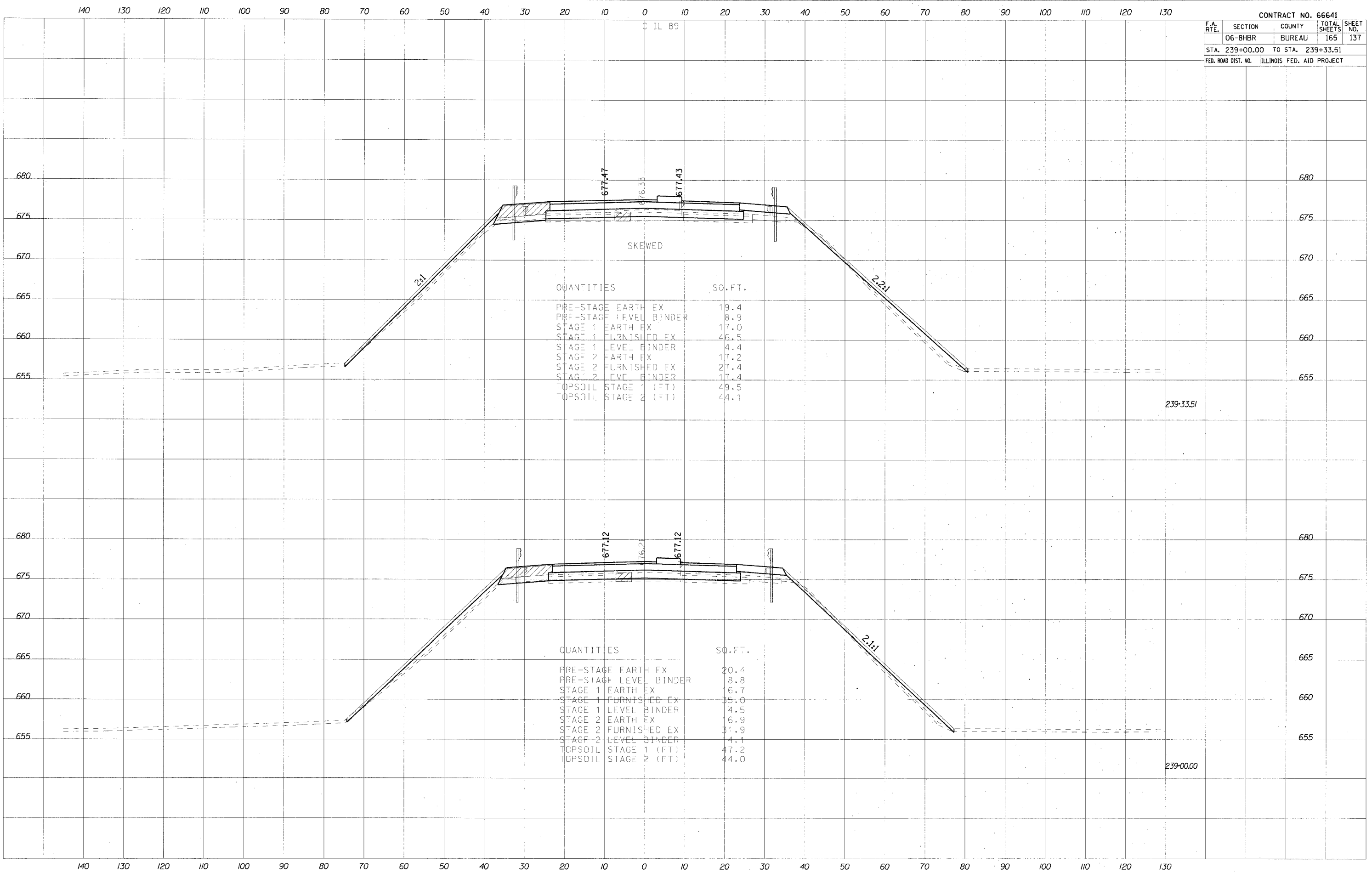


CONTRACT NO. 66641				
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	06-BHBR	BUREAU	165	137
STA. 239+00.00 TO STA. 239+33.51				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

DATE	BY
SURVEYED	PLotted
NOTED	TEMPERATURE
AREAS CHECKED	
NO.	

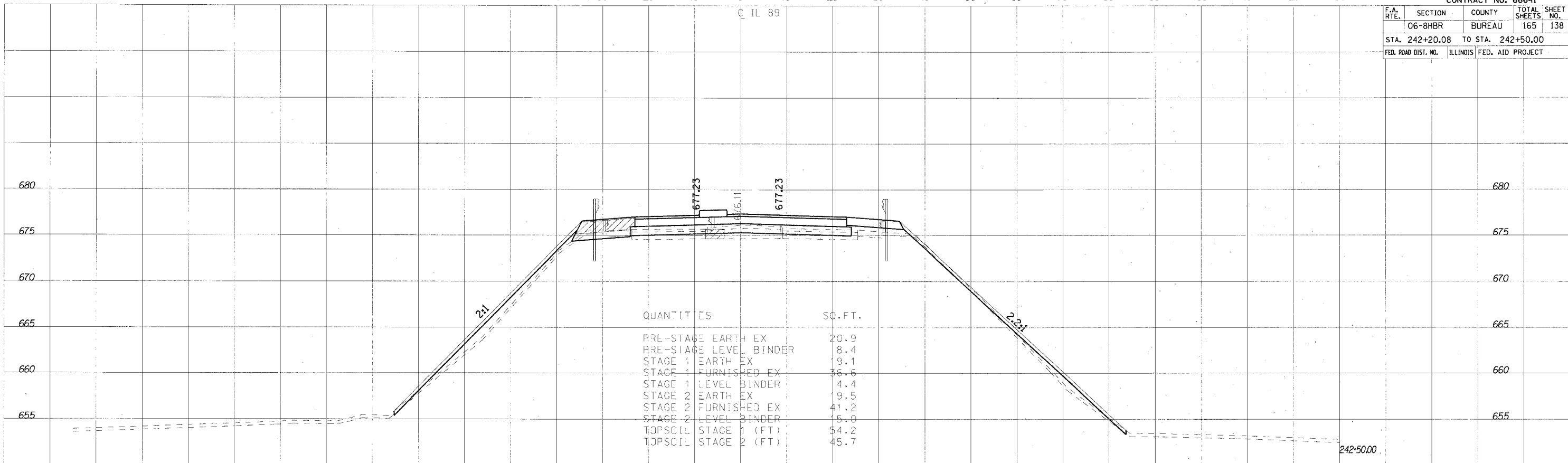
DATE	BY
SURVEYED	PLotted
NOTED	TEMPERATURE
AREAS CHECKED	
NO.	

PLOT DATE = 8/7/2007  
 PLOT SCALE = 1" = 20.0000' / IN.  
 PLOT TIME = 8:55:35 AM

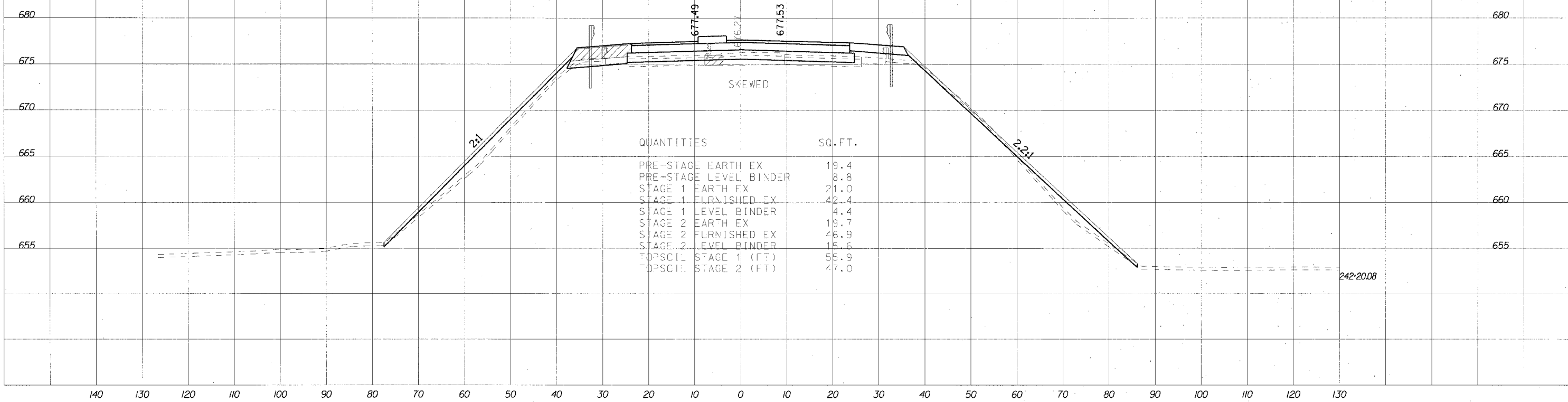


CONTRACT NO. 66641			
F.A. RTE.	SECTION	COUNTY	TOTAL SHEET NO.
	06-8HBR	BUREAU	165 138
STA. 242+20.08		TO STA. 242+50.00	
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT	

DATE	
BY	
NO.	
FINAL SURVEY PLOTTED	
NO. OF BOOK	
AREAS CHECKED	



DATE	
BY	
NO.	
ORIGINAL SURVEY PLOTTED	
NO. OF BOOK	
AREAS CHECKED	



PLOT DATE = 6/12/2007  
 PLOT SCALE = 1/8" = 10' IN.  
 PLOT TIME = 8:53:37 AM

DATE: \_\_\_\_\_ BY: \_\_\_\_\_

FINISHED SURVEY PLOTTED SURVEY PLOTTED

NOTE BOOK NO. \_\_\_\_\_

AREAS CHECKED

DATE: \_\_\_\_\_ BY: \_\_\_\_\_

ORIGINAL SURVEY PLOTTED SURVEY PLOTTED

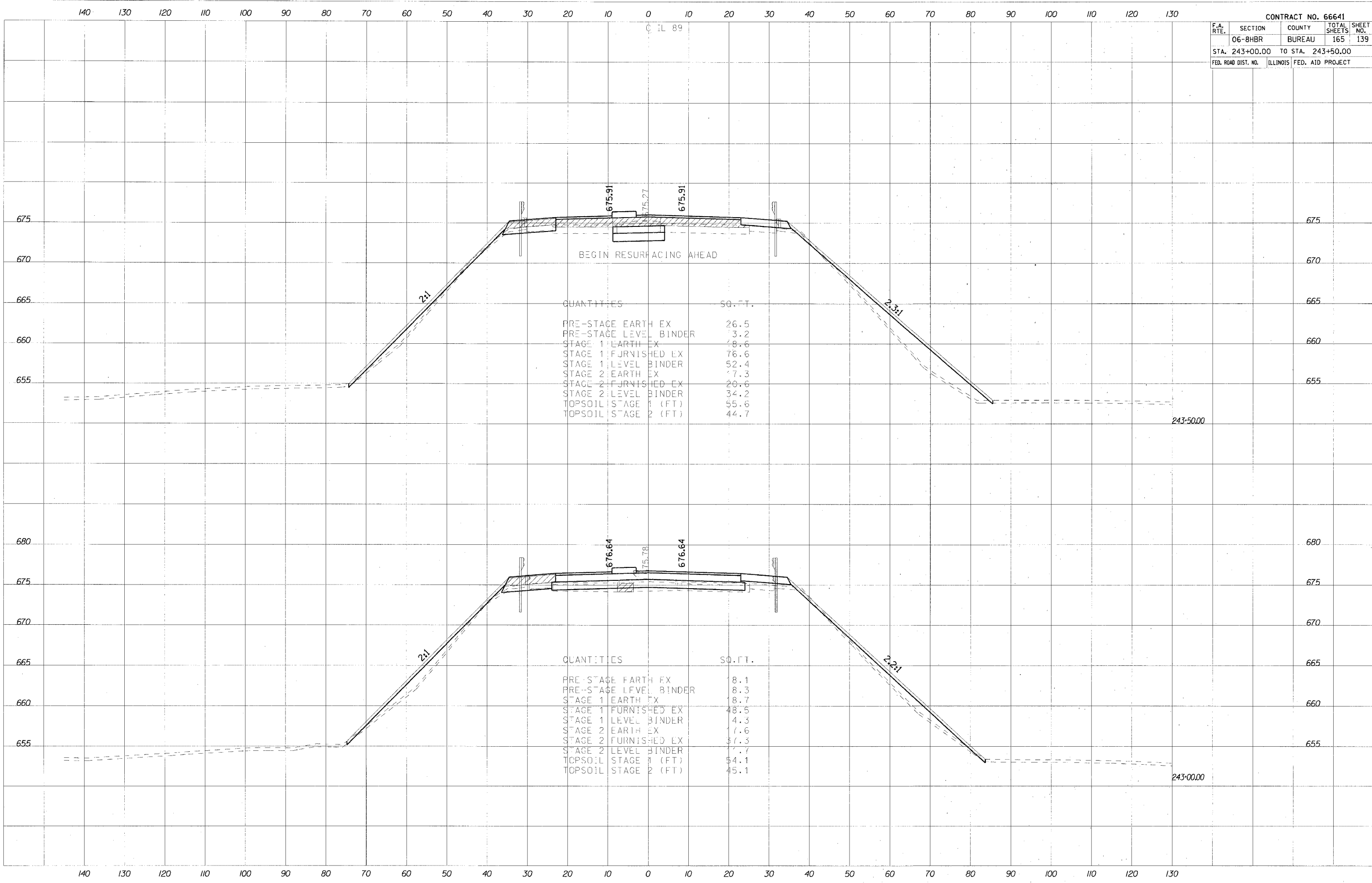
NOTE BOOK NO. \_\_\_\_\_

AREAS CHECKED

PLOT DATE: 8/1/2007

PLOT SCALE: 1" = 40.000'

PLOT TIME: 8:05:37 AM





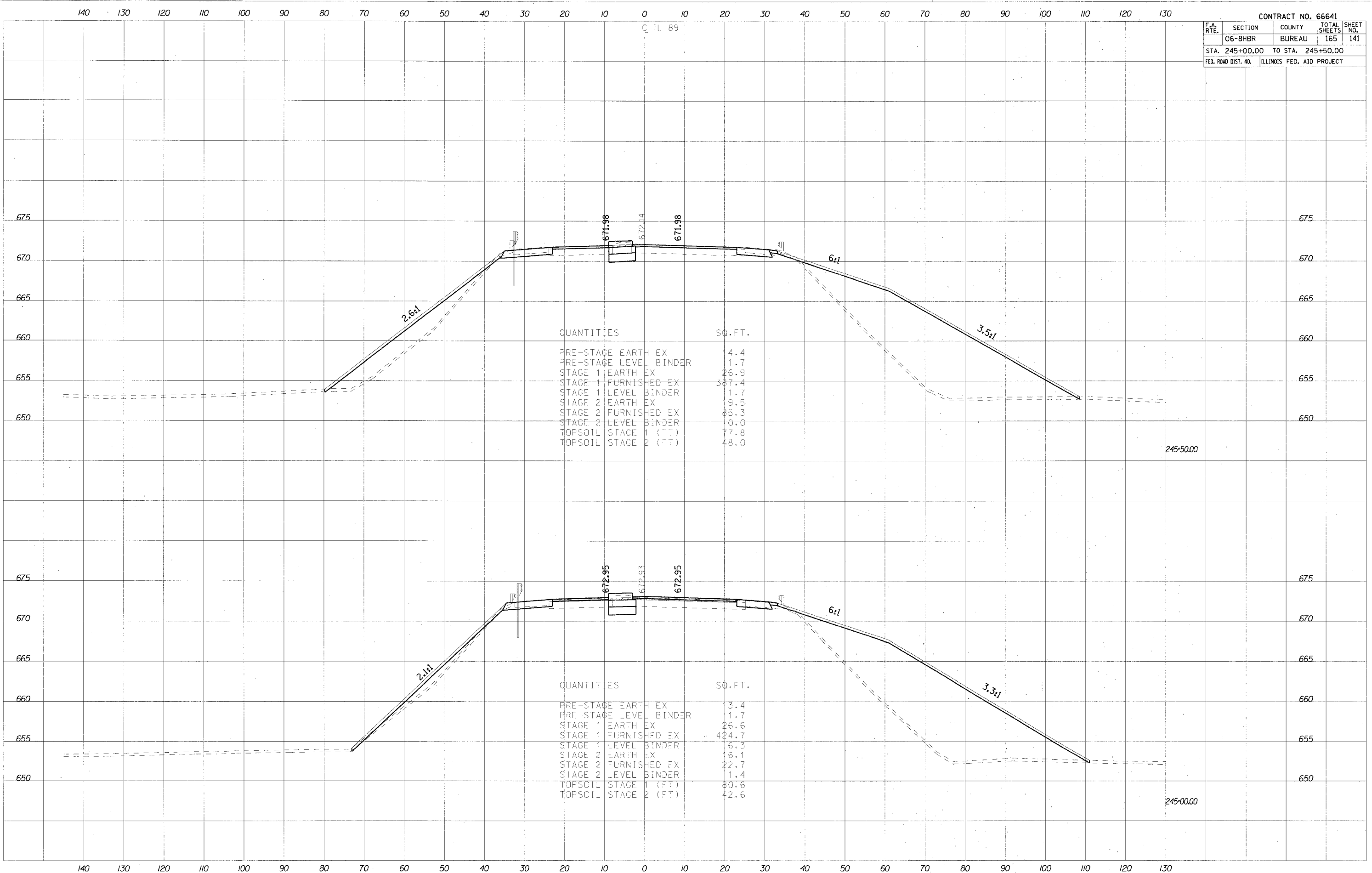


F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	06-BHBR	BUREAU	165	141
STA. 245+00.00		TO STA. 245+50.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

DATE: \_\_\_\_\_ BY: \_\_\_\_\_  
 SUPERVISED: \_\_\_\_\_  
 PLOTTED: \_\_\_\_\_  
 CHECKED: \_\_\_\_\_  
 NO. \_\_\_\_\_

DATE: \_\_\_\_\_ BY: \_\_\_\_\_  
 SUPERVISED: \_\_\_\_\_  
 PLOTTED: \_\_\_\_\_  
 CHECKED: \_\_\_\_\_  
 NO. \_\_\_\_\_

PLOT DATE: 8/19/2007  
 PLOT SCALE: 1/8" = 100'-0"  
 PLOT TIME: 8:55:39 AM



QUANTITIES SO. FT.

PRE-STAGE EARTH EX	4.4
PRE-STAGE LEVEL BINDER	1.7
STAGE 1 EARTH EX	26.9
STAGE 1 FURNISHED EX	387.4
STAGE 1 LEVEL BINDER	1.7
STAGE 2 EARTH EX	9.5
STAGE 2 FURNISHED EX	85.3
STAGE 2 LEVEL BINDER	0.0
TOPSOIL STAGE 1 (FT)	77.8
TOPSOIL STAGE 2 (FT)	48.0

QUANTITIES SO. FT.

PRE-STAGE EARTH EX	3.4
PRE-STAGE LEVEL BINDER	1.7
STAGE 1 EARTH EX	26.6
STAGE 1 FURNISHED EX	424.7
STAGE 1 LEVEL BINDER	6.3
STAGE 2 EARTH EX	6.1
STAGE 2 FURNISHED EX	22.7
STAGE 2 LEVEL BINDER	1.4
TOPSOIL STAGE 1 (FT)	80.6
TOPSOIL STAGE 2 (FT)	42.6



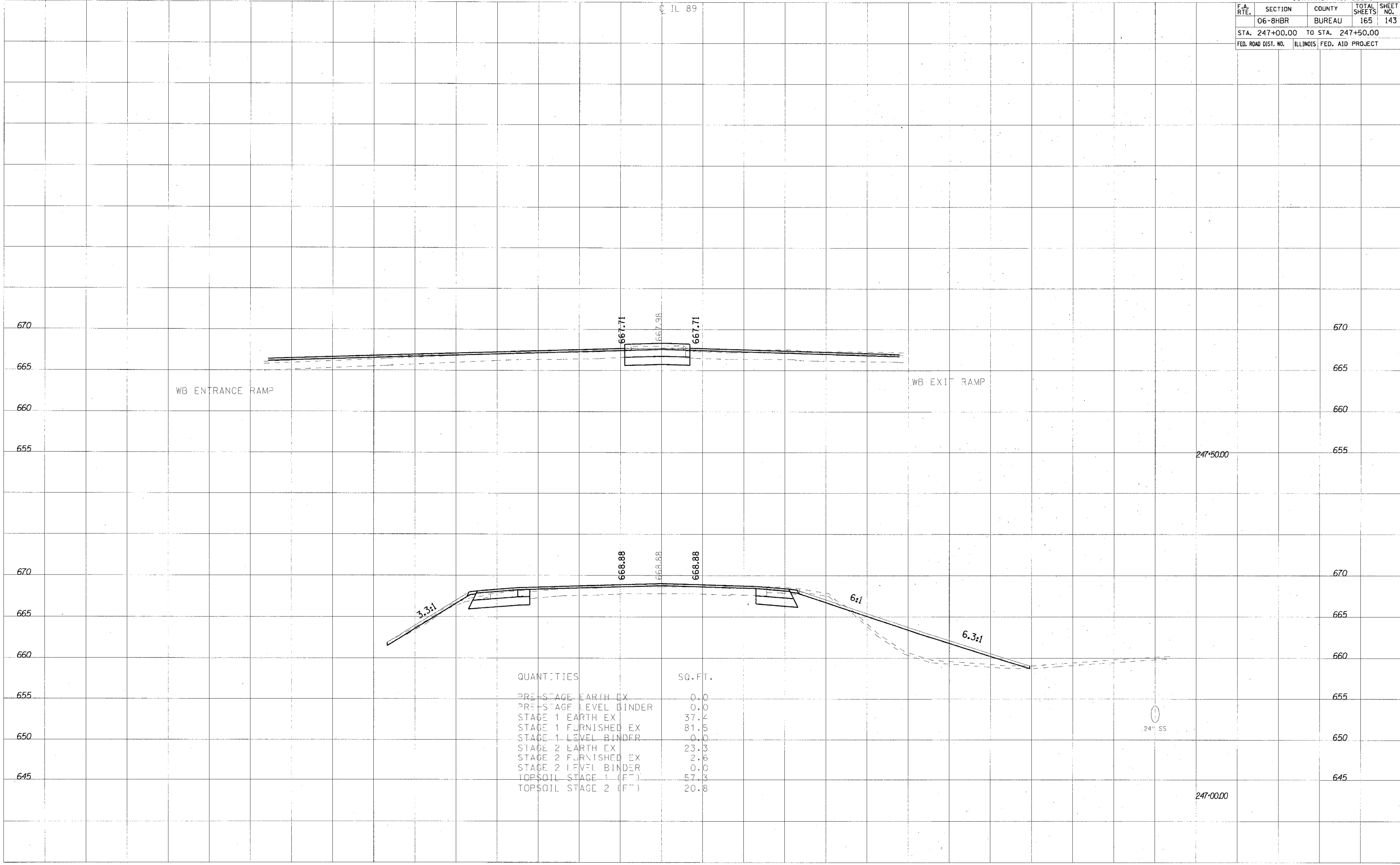
140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130

CONTRACT NO. 66641				
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	06-8HBR	BUREAU	165	143
STA. 247+00.00 TO STA. 247+50.00				
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

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

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

PLOT DATE 8/17/2007  
 PLOT SCALE 1/8" = 10.0000'  
 PLOT TIME 8:05:48 AM

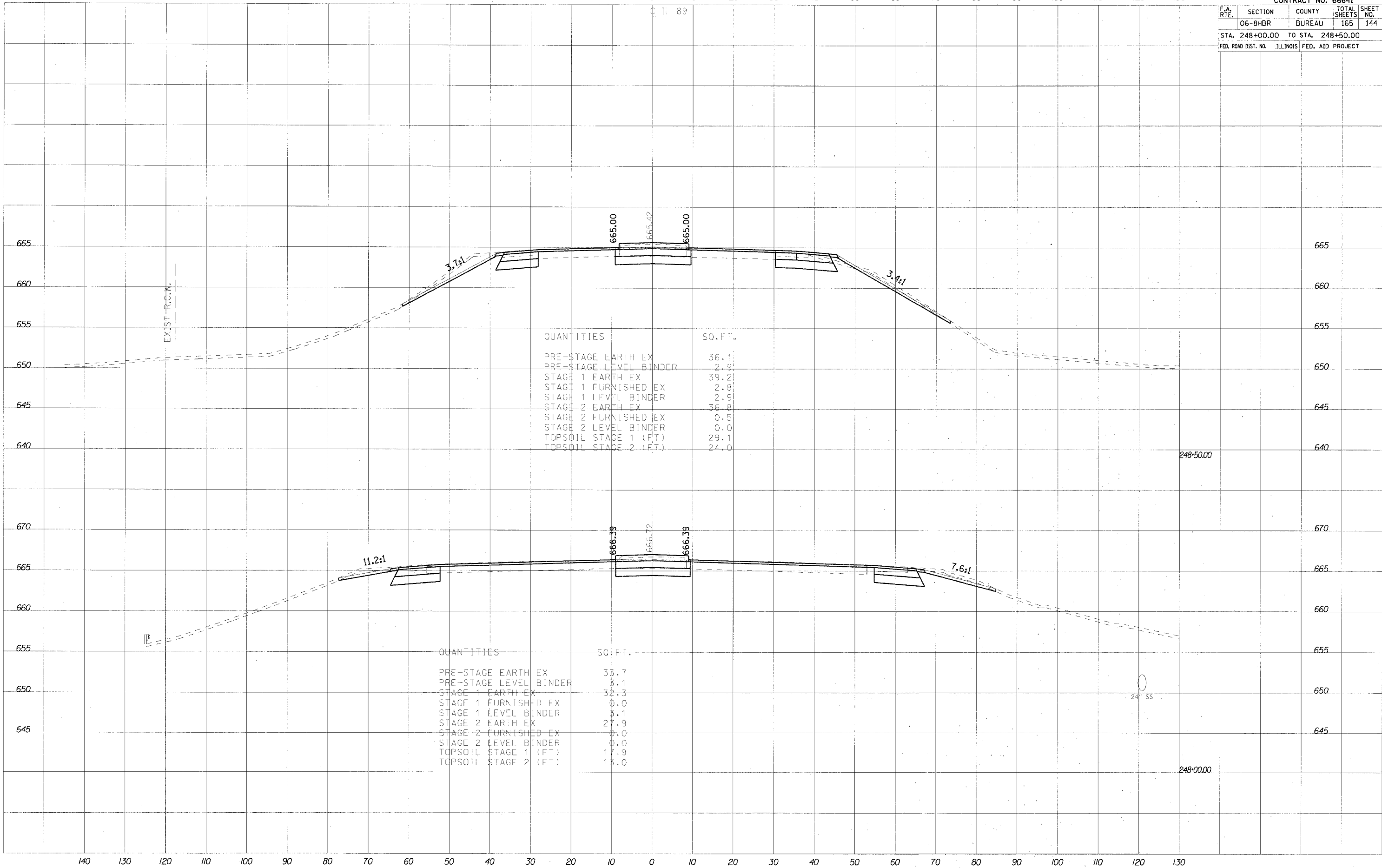


QUANTITIES	SQ. FT.
PRE-STAGE EARTH EX	0.0
PRE-STAGE LEVEL BINDER	0.0
STAGE 1 EARTH EX	37.4
STAGE 1 FURNISHED EX	81.5
STAGE 1 LEVEL BINDER	0.0
STAGE 2 EARTH EX	23.3
STAGE 2 FURNISHED EX	2.6
STAGE 2 LEVEL BINDER	0.0
TOPSOIL STAGE 1 (FT)	57.3
TOPSOIL STAGE 2 (FT)	20.8

BY: \_\_\_\_\_ DATE: \_\_\_\_\_  
 SURVEYED: \_\_\_\_\_  
 PLOTTED: \_\_\_\_\_  
 CHECKED: \_\_\_\_\_  
 NO. \_\_\_\_\_

BY: \_\_\_\_\_ DATE: \_\_\_\_\_  
 SURVEYED: \_\_\_\_\_  
 PLOTTED: \_\_\_\_\_  
 CHECKED: \_\_\_\_\_  
 NO. \_\_\_\_\_

DATE = 8/12/2007  
 PLOT SCALE = 1/8" = 100'  
 PLOT TIME = 8:55:41 AM

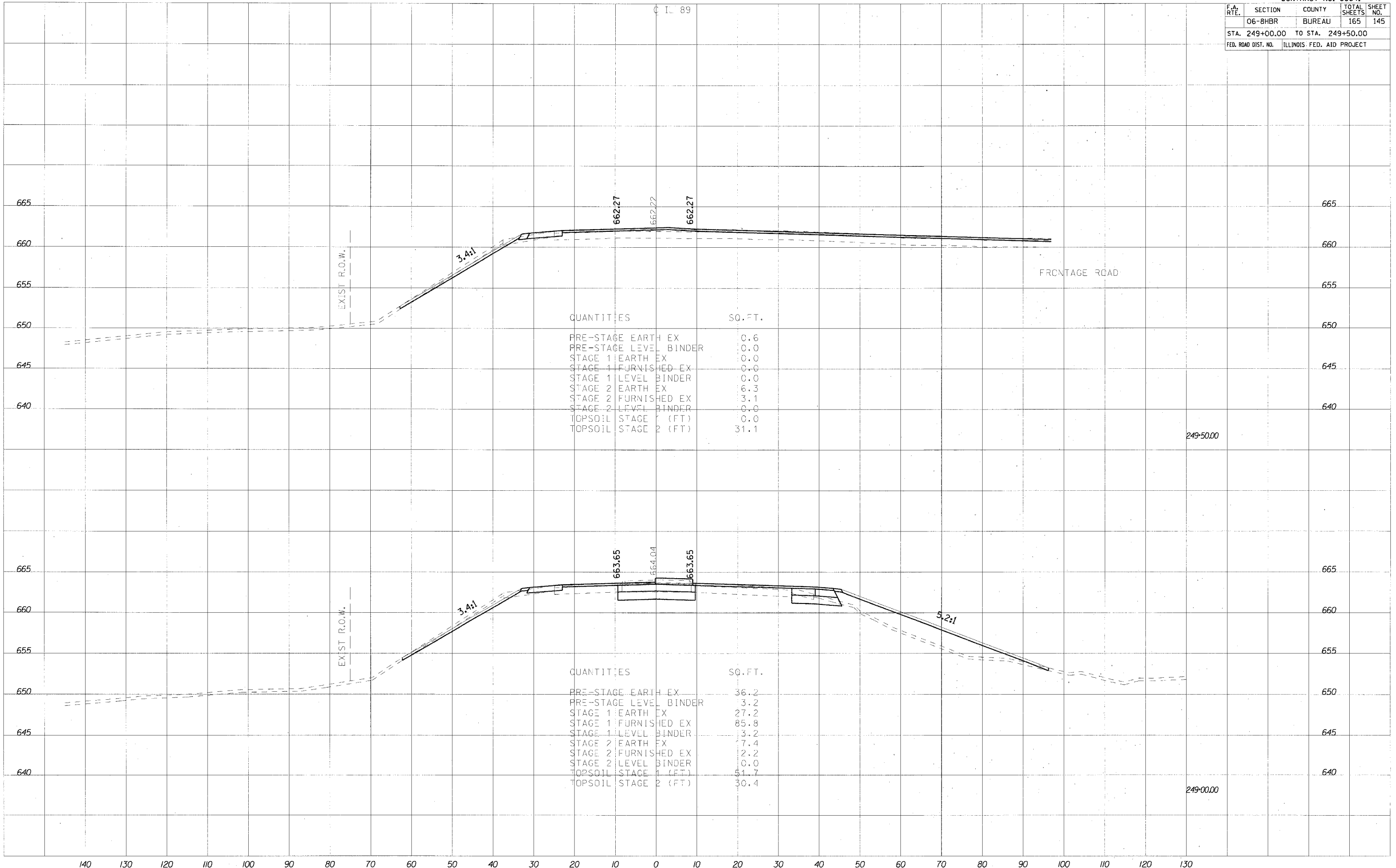


CONTRACT NO. 66641				
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	06-8HBR	BUREAU	165	145
STA. 249+00.00 TO STA. 249+50.00				
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	

DATE	BY
NO. 1	
NO. 2	
NO. 3	
NO. 4	
NO. 5	
NO. 6	
NO. 7	
NO. 8	
NO. 9	
NO. 10	

DATE	BY
NO. 1	
NO. 2	
NO. 3	
NO. 4	
NO. 5	
NO. 6	
NO. 7	
NO. 8	
NO. 9	
NO. 10	

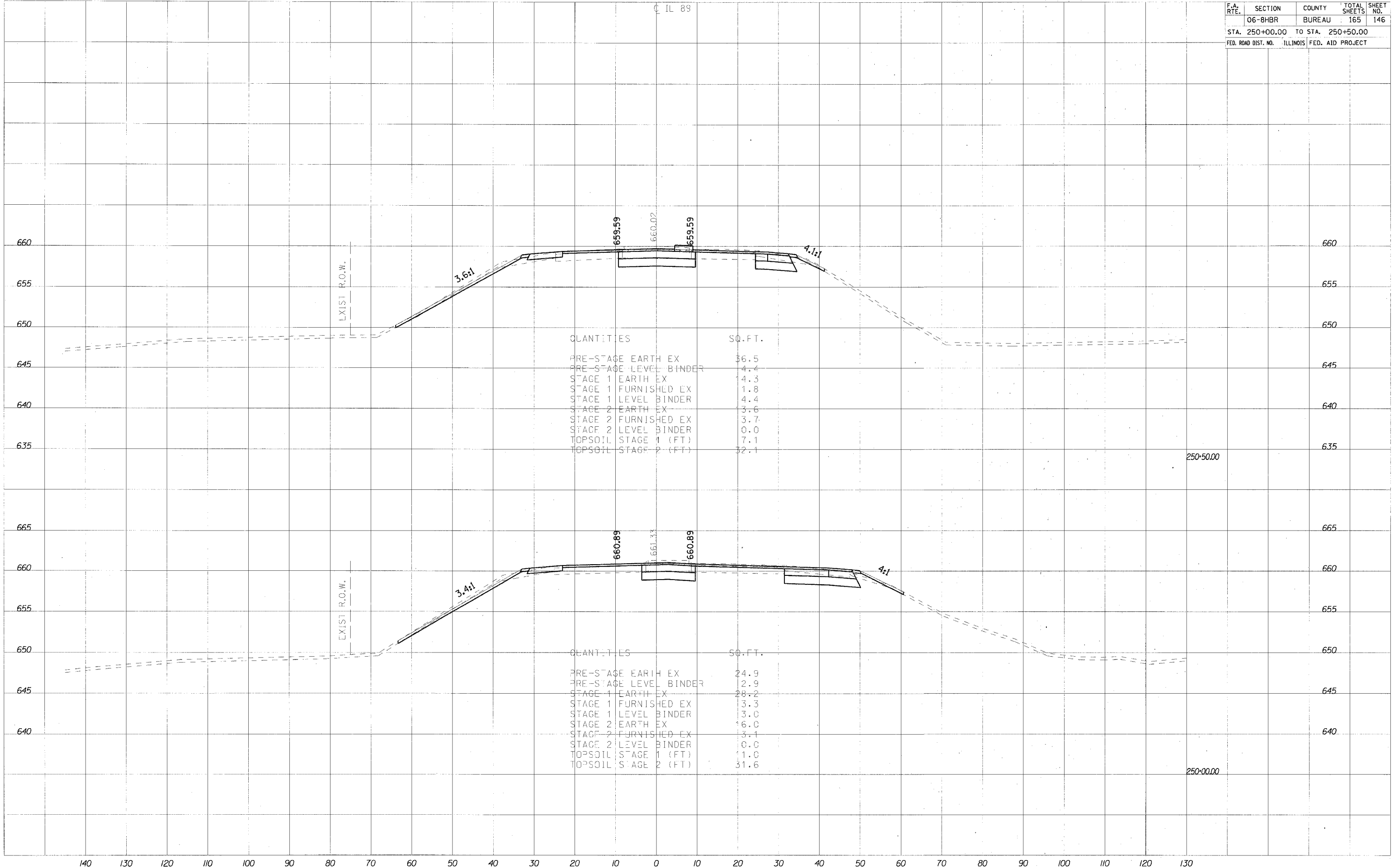
PLOT DATE = 8/19/2007  
 PLOT SCALE = 1/8" = 100'  
 PLOT TIME = 8:55:41 AM



DATE: \_\_\_\_\_ BY: \_\_\_\_\_  
 SURVEYED: \_\_\_\_\_  
 PLOTTED: \_\_\_\_\_  
 CHECKED: \_\_\_\_\_  
 NO. \_\_\_\_\_

DATE: \_\_\_\_\_ BY: \_\_\_\_\_  
 SURVEYED: \_\_\_\_\_  
 PLOTTED: \_\_\_\_\_  
 CHECKED: \_\_\_\_\_  
 NO. \_\_\_\_\_

DATE: 8/1/2007  
 SCALE: 1"=40'  
 PLOT TIME: 8:55:42 AM



QUANTITIES SQ. FT.

PRE-STAGE EARTH EX	56.5
PRE-STAGE LEVEL BINDER	4.4
STAGE 1 EARTH EX	4.3
STAGE 1 FURNISHED EX	1.8
STAGE 1 LEVEL BINDER	4.4
STAGE 2 EARTH EX	3.6
STAGE 2 FURNISHED EX	3.7
STAGE 2 LEVEL BINDER	0.0
TOPSOIL STAGE 1 (FT)	7.1
TOPSOIL STAGE 2 (FT)	32.1

QUANTITIES SQ. FT.

PRE-STAGE EARTH EX	24.9
PRE-STAGE LEVEL BINDER	2.9
STAGE 1 EARTH EX	28.2
STAGE 1 FURNISHED EX	3.3
STAGE 1 LEVEL BINDER	3.0
STAGE 2 EARTH EX	16.0
STAGE 2 FURNISHED EX	3.1
STAGE 2 LEVEL BINDER	0.0
TOPSOIL STAGE 1 (FT)	1.0
TOPSOIL STAGE 2 (FT)	31.6

250+50.00

250+00.00

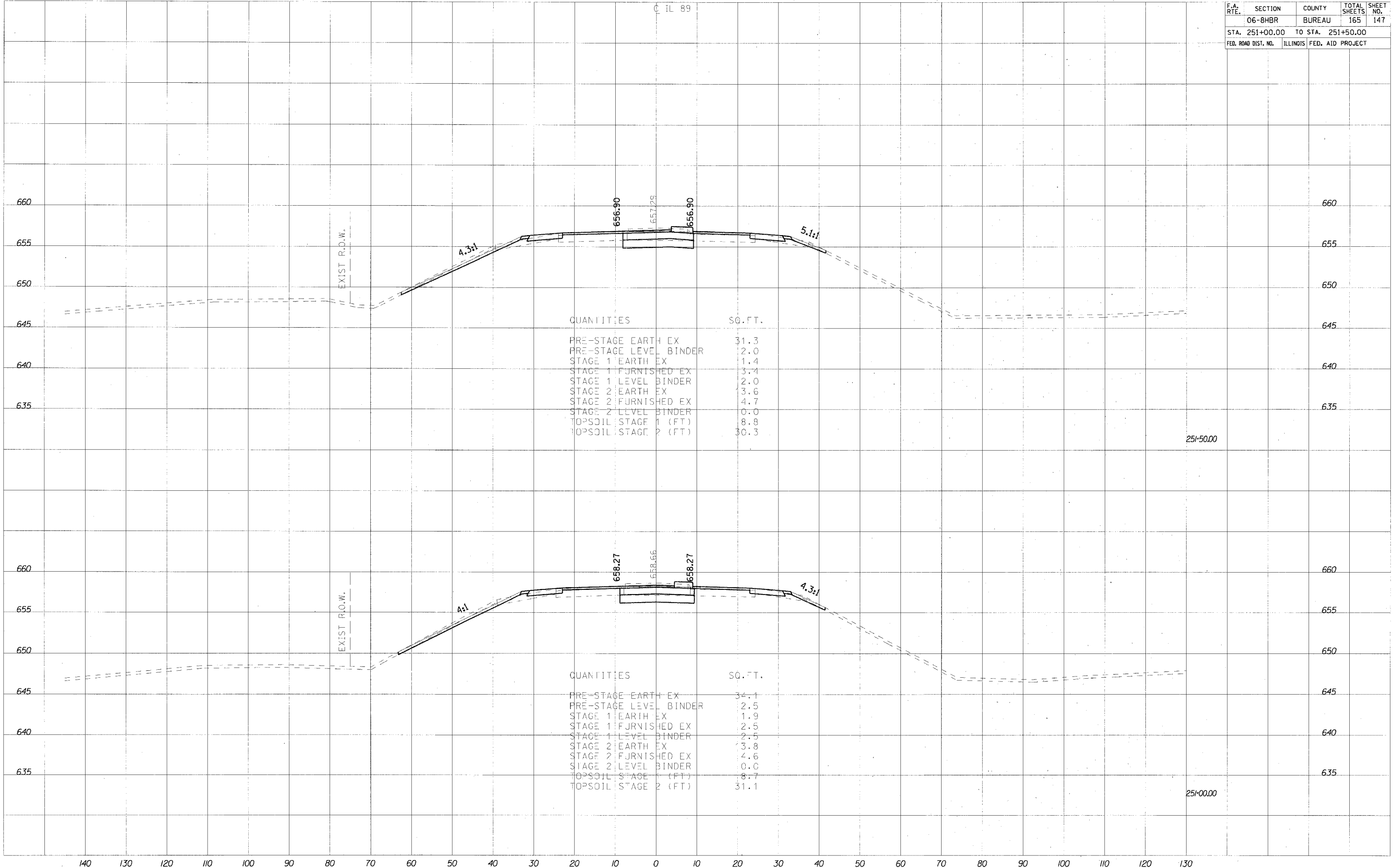
140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130

CONTRACT NO. 66641				
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	06-8HBR	BUREAU	165	147
STA. 251+00.00		TO STA. 251+50.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

DATE	BY
FINISHED SURVEY	
NOTED	
NOTE BOOK	
AREAS CHECKED	

DATE	BY
ORIGINAL SURVEY	
NOTED	
NOTE BOOK	
AREAS CHECKED	

PLOT DATE = 8/19/2007  
 PLOT SCALE = 1/8" = 100'  
 PLOT TIME = 8:55:43 AM



QUANTITIES	SQ. FT.
PRE-STAGE EARTH EX	31.3
PRE-STAGE LEVEL BINDER	2.0
STAGE 1 EARTH EX	1.4
STAGE 1 FURNISHED EX	3.4
STAGE 1 LEVEL BINDER	2.0
STAGE 2 EARTH EX	3.6
STAGE 2 FURNISHED EX	4.7
STAGE 2 LEVEL BINDER	0.0
TOPSOIL STAGE 1 (FT)	8.8
TOPSOIL STAGE 2 (FT)	30.3

QUANTITIES	SQ. FT.
PRE-STAGE EARTH EX	34.1
PRE-STAGE LEVEL BINDER	2.5
STAGE 1 EARTH EX	1.9
STAGE 1 FURNISHED EX	2.5
STAGE 1 LEVEL BINDER	2.5
STAGE 2 EARTH EX	3.8
STAGE 2 FURNISHED EX	4.6
STAGE 2 LEVEL BINDER	0.0
TOPSOIL STAGE 1 (FT)	8.7
TOPSOIL STAGE 2 (FT)	31.1

251+50.00

251+00.00

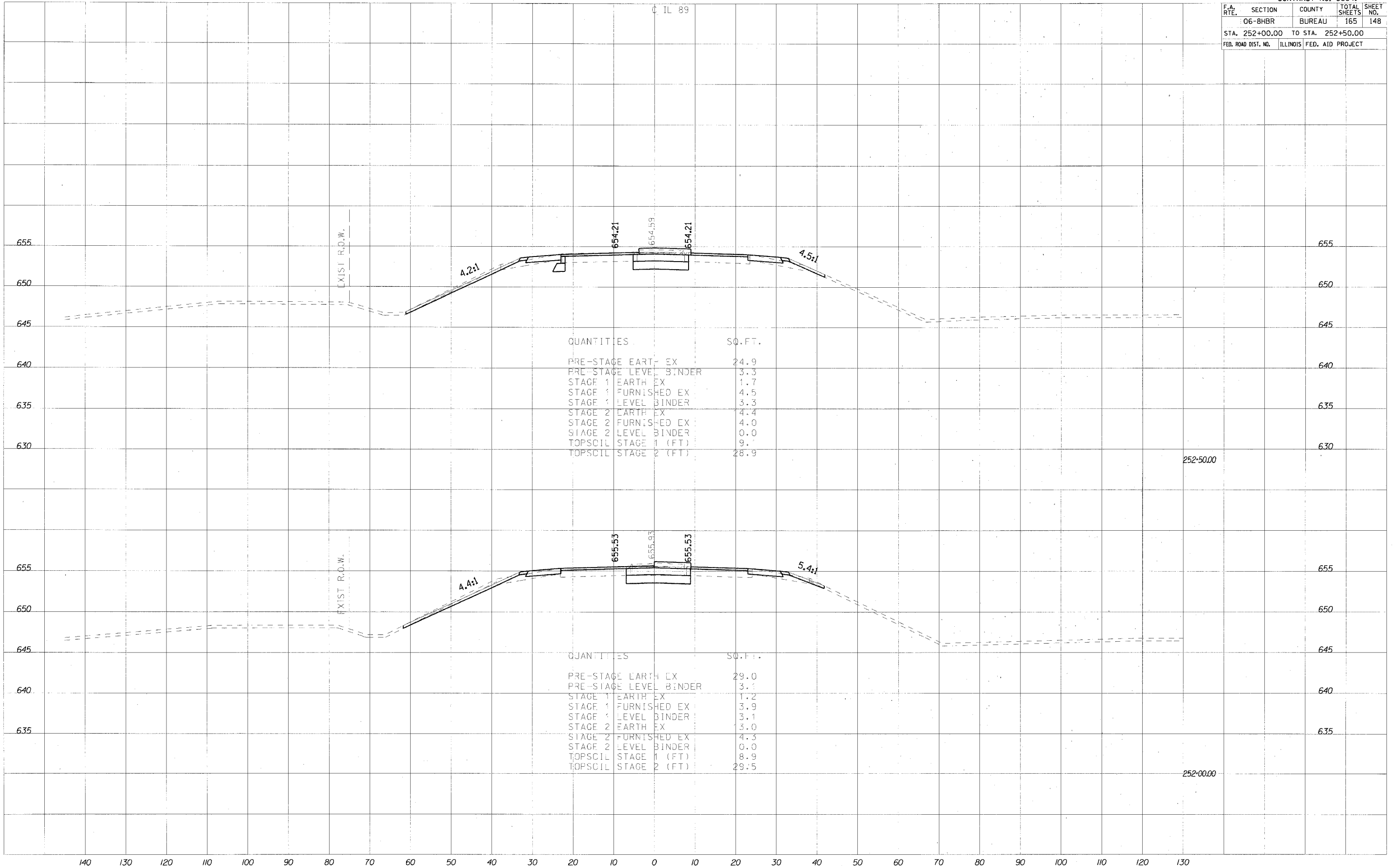
140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130

CONTRACT NO. 66641				
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
06-BHBR		BUREAU	165	148
STA. 252+00.00		TO STA. 252+50.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

DATE	BY
SUPERVISOR	PLOTTED
NO. 1	NO. 1
NO. 2	NO. 2
NO. 3	NO. 3
NO. 4	NO. 4
NO. 5	NO. 5
NO. 6	NO. 6
NO. 7	NO. 7
NO. 8	NO. 8
NO. 9	NO. 9
NO. 10	NO. 10

DATE	BY
SUPERVISOR	PLOTTED
NO. 1	NO. 1
NO. 2	NO. 2
NO. 3	NO. 3
NO. 4	NO. 4
NO. 5	NO. 5
NO. 6	NO. 6
NO. 7	NO. 7
NO. 8	NO. 8
NO. 9	NO. 9
NO. 10	NO. 10

PLOT DATE = 8/1/2007  
 PLOT TIME = 8:00:00 AM  
 PLOT SCALE = 1" = 40.0000' IN.  
 PLOT TIME = 8:55:44 AM



QUANTITIES	SQ. FT.
PRE-STAGE EARTH EX	24.9
PRE-STAGE LEVEL BINDER	3.3
STAGE 1 EARTH EX	1.7
STAGE 1 FURNISHED EX	4.5
STAGE 1 LEVEL BINDER	3.3
STAGE 2 EARTH EX	4.4
STAGE 2 FURNISHED EX	4.0
STAGE 2 LEVEL BINDER	0.0
TOPSCIL STAGE 1 (FT)	9.1
TOPSCIL STAGE 2 (FT)	28.9

QUANTITIES	SQ. FT.
PRE-STAGE EARTH EX	29.0
PRE-STAGE LEVEL BINDER	3.1
STAGE 1 EARTH EX	1.2
STAGE 1 FURNISHED EX	3.9
STAGE 1 LEVEL BINDER	3.1
STAGE 2 EARTH EX	3.0
STAGE 2 FURNISHED EX	4.3
STAGE 2 LEVEL BINDER	0.0
TOPSCIL STAGE 1 (FT)	8.9
TOPSCIL STAGE 2 (FT)	29.5



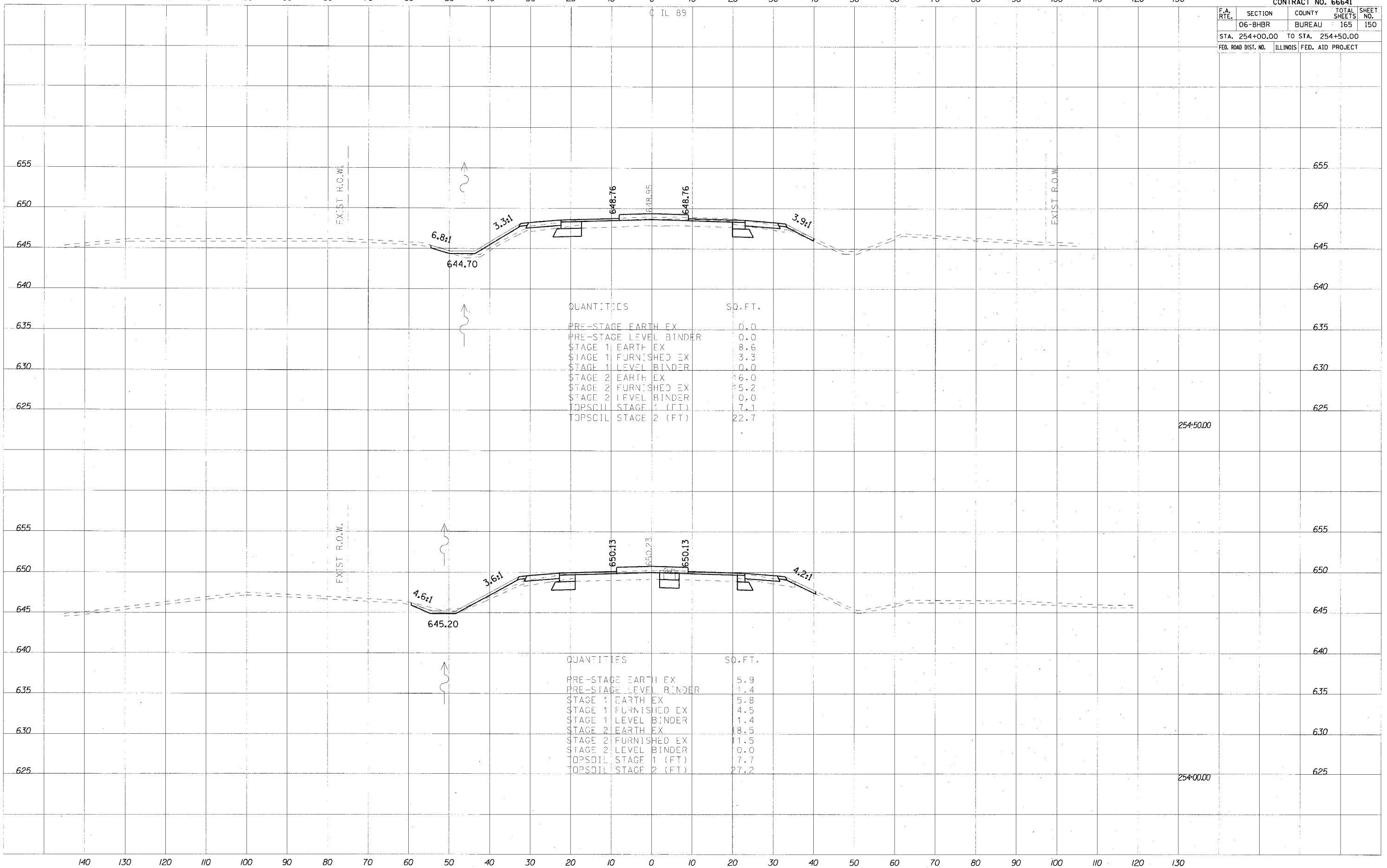


CONTRACT NO. 66641				
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	06-BHBR	BUREAU	165	150
STA. 254+00.00		TO STA. 254+50.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

BY	DATE
SURVEYED	
PLOTTED	
TEMP. AT	
AREAS CHECKED	
NO.	

BY	DATE
SURVEYED	
PLOTTED	
TEMP. AT	
AREAS CHECKED	
NO.	

PLOT DATE = 8/17/2007  
 PLOT SCALE = 1/8" = 100'  
 PLOT TIME = 8:55:45 AM











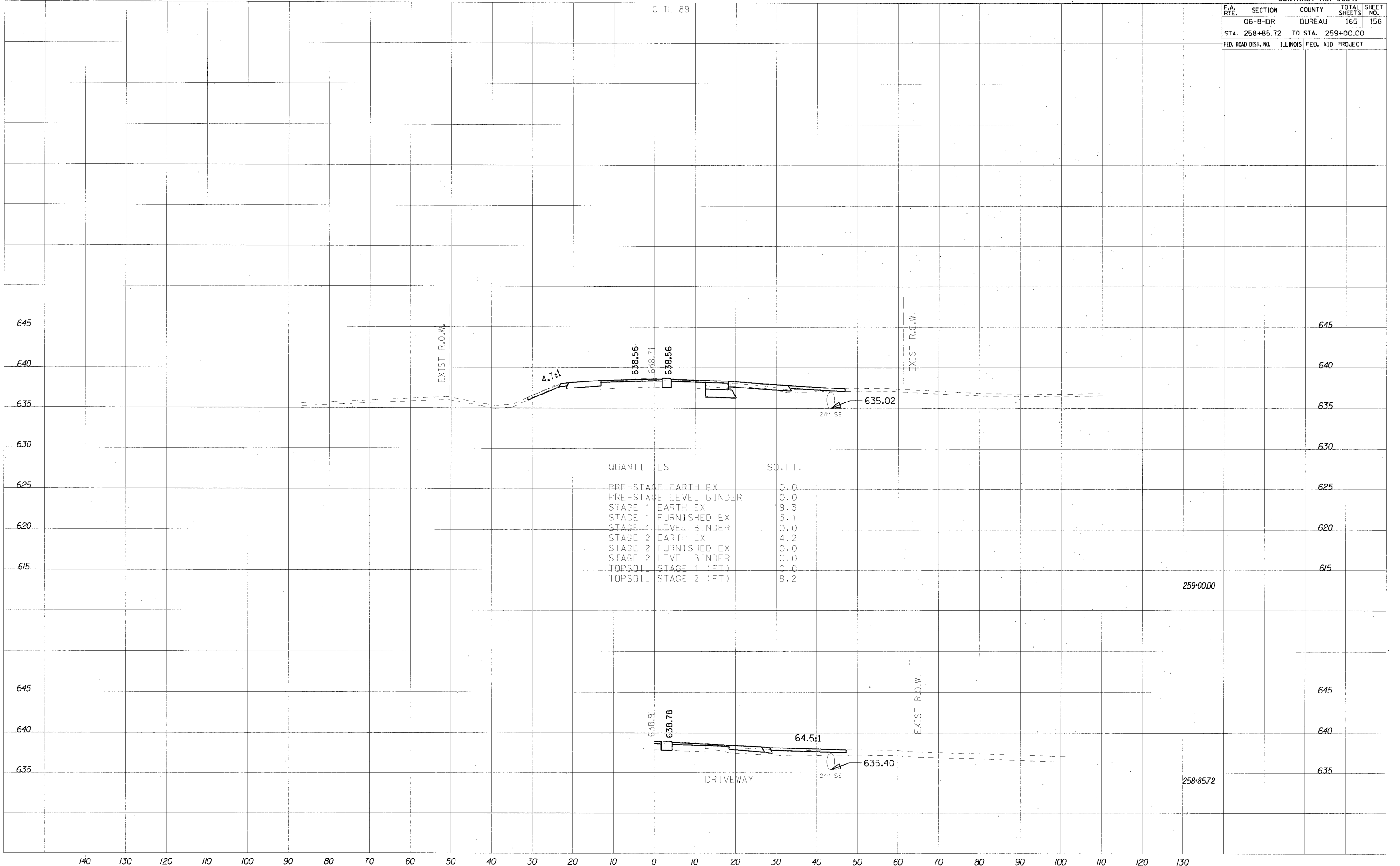


F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	06-BHBR	BUREAU	165	156
STA. 258+85.72		TO STA. 259+00.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

DATE: \_\_\_\_\_ BY: \_\_\_\_\_  
 FINISHED SURVEYED  
 SURVEY PLOTTED  
 NOTE BOOK TRUMP AT  
 NO. AREAS CHECKED

DATE: \_\_\_\_\_ BY: \_\_\_\_\_  
 ORIGINAL SURVEYED  
 SURVEY PLOTTED  
 NOTE BOOK TRUMP AT  
 NO. AREAS CHECKED

PLOT DATE: 8/19/2007  
 PLOT SCALE: 1/4" = 100'-0"  
 PLOT TIME: 8:55:49 AM



QUANTITIES	SQ. FT.
PRE-STAGE EARTH EX	0.0
PRE-STAGE LEVEL BINDER	0.0
STAGE 1 EARTH EX	19.3
STAGE 1 FURNISHED EX	3.1
STAGE 1 LEVEL BINDER	0.0
STAGE 2 EARTH EX	4.2
STAGE 2 FURNISHED EX	0.0
STAGE 2 LEVEL BINDER	0.0
TOPSOIL STAGE 1 (FT)	0.0
TOPSOIL STAGE 2 (FT)	8.2





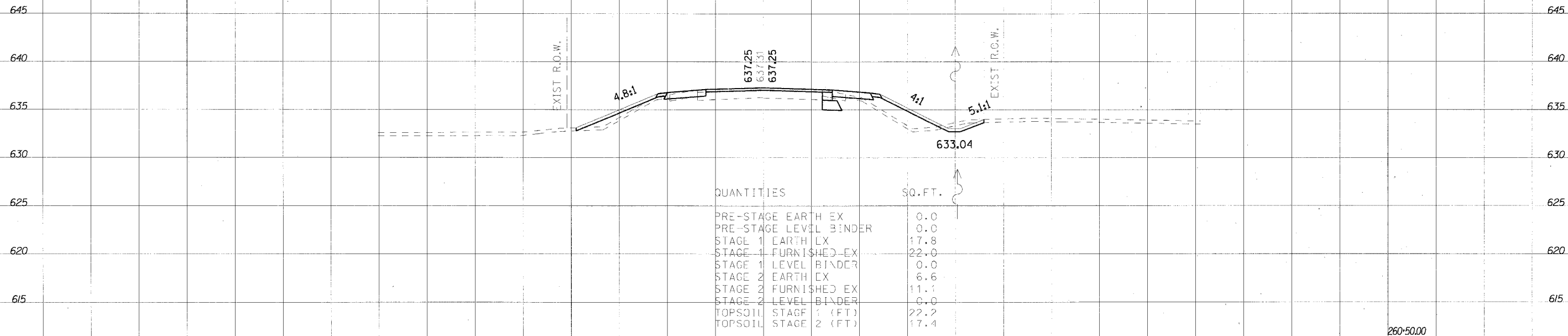
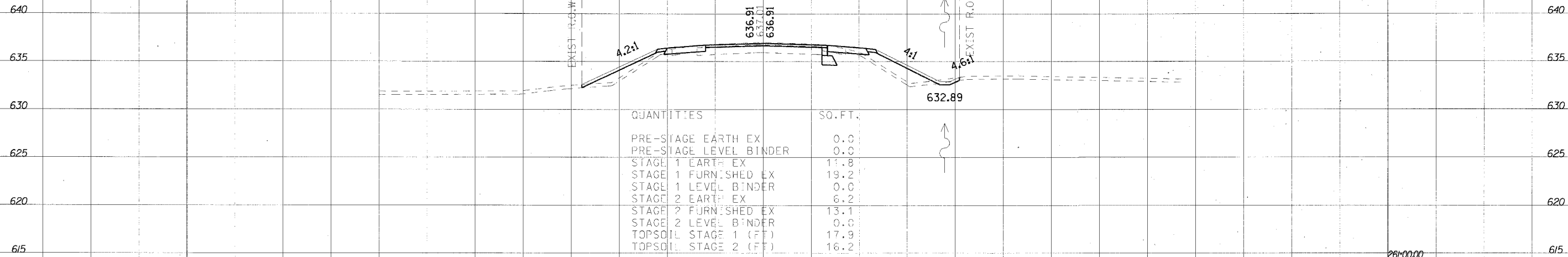
CONTRACT NO. 66641				
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	06-8HBR	BUREAU	165	158
STA. 260+50.00		TO STA. 261+00.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

DATE	
BY	
DESIGNED	
CHECKED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	

DATE	
BY	
DESIGNED	
CHECKED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	

PLOT DATE = 8/19/2007  
 FILE NAME = g:\proj\proj\2065\085\_085\_082\0000\IL 89\plan\plan\4-4  
 PLOT SCALE = 1/8" = 1' IN.  
 PLOT TYPE = 800001 DM

IL 89



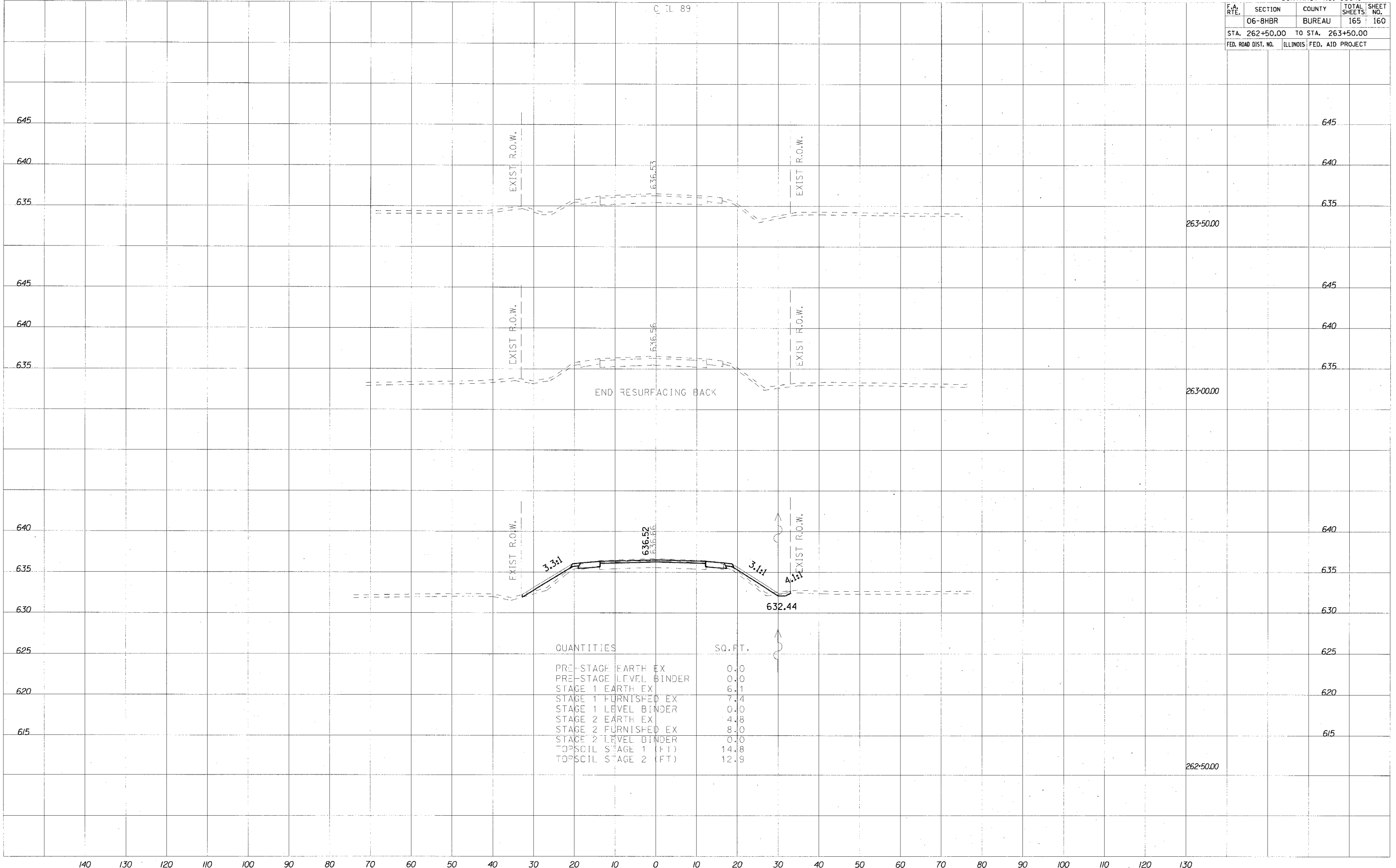


CONTRACT NO. 66641			
F.A. RTE.	SECTION	COUNTY	TOTAL SHEET NO.
	06-8HBR	BUREAU	165 160
STA. 262+50.00 TO STA. 263+50.00			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT	

FINAL	DATE
SURVEY	
PLANNED	
NOTED	
NO.	

ORIGINAL	DATE
SURVEY	
PLANNED	
NOTED	
NO.	

PLOT DATE : 8/1/2007  
 PLOT SCALE : 1/8" = 100'  
 PLOT TIME : 8:55:02 AM



QUANTITIES	SQ. FT.
PRE-STAGE EARTH EX	0.0
PRE-STAGE LEVEL BINDER	0.0
STAGE 1 EARTH EX	6.1
STAGE 1 FURNISHED EX	7.4
STAGE 1 LEVEL BINDER	0.0
STAGE 2 EARTH EX	4.8
STAGE 2 FURNISHED EX	8.0
STAGE 2 LEVEL BINDER	0.0
TOPSCIL STAGE 1 (FT)	14.8
TOPSCIL STAGE 2 (FT)	12.9

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

CONTRACT NO. 66641			
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS
	06-BHBR	BUREAU	165
STA. 264+00.00		TO STA. 264+00.00	
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT	

IL 89

FINAL SURVEYED BY DATE  
 SURVEY PLANNED  
 NOTE BOOK NO.  
 AREAS CHECKED

ORIGINAL SURVEYED BY DATE  
 SURVEY PLOTTED  
 PLOT SCALE = 1" = 100.000'  
 PLOT TIME = 8:55:53 AM

645  
640  
635

645  
640  
635

EXIST. R.O.W.

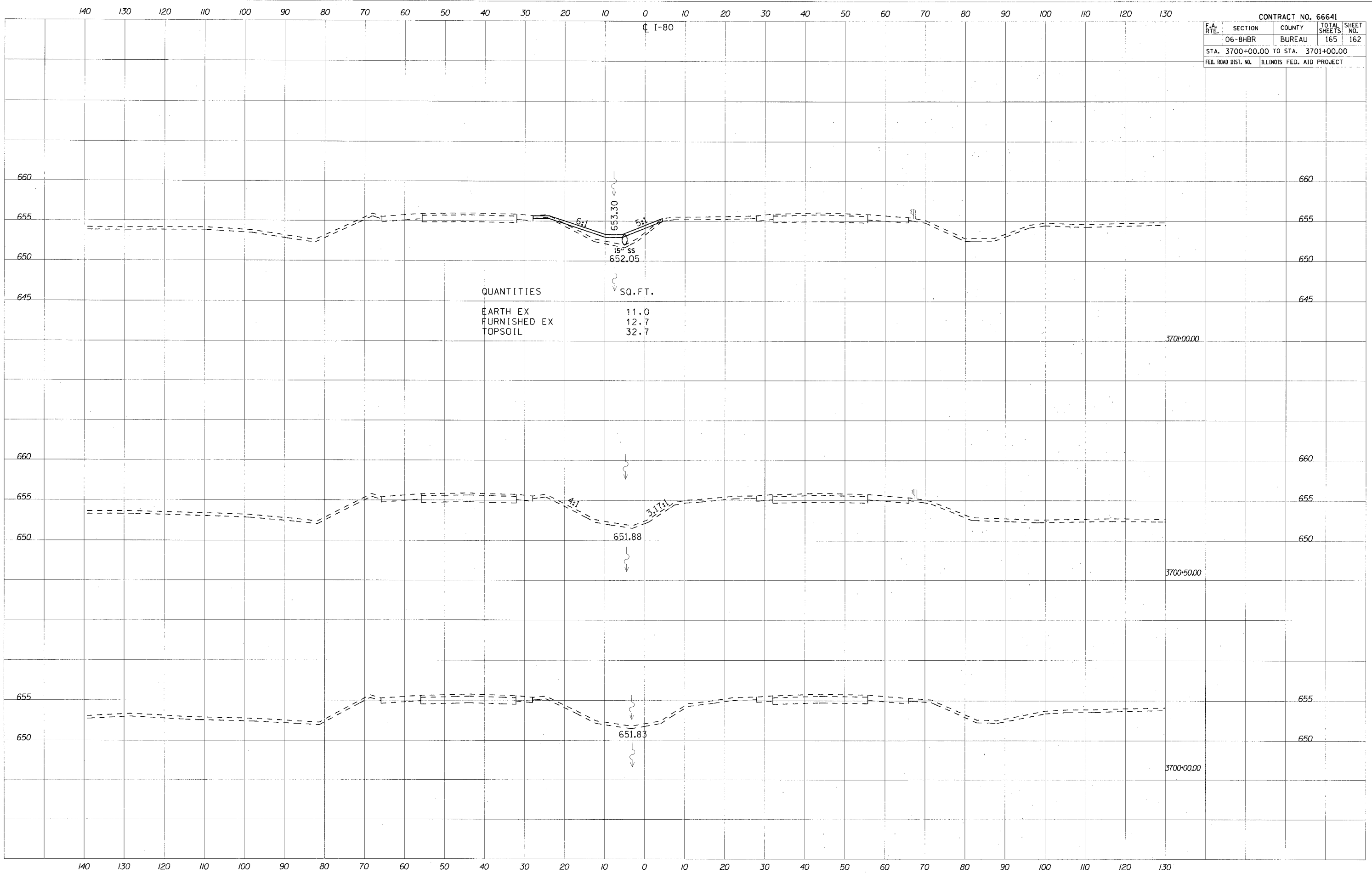
EXIST. R.O.W.

6.36-52

264+00.00

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

CONTRACT NO. 66641				
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	06-BHBR	BUREAU	165	162
STA. 3700+00.00 TO STA. 3701+00.00				
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



QUANTITIES	SQ. FT.
EARTH EX	11.0
FURNISHED EX	12.7
TOPSOIL	32.7

DATE	BY
DATE	BY
DATE	BY
DATE	BY
DATE	BY

DATE	BY
DATE	BY
DATE	BY
DATE	BY
DATE	BY

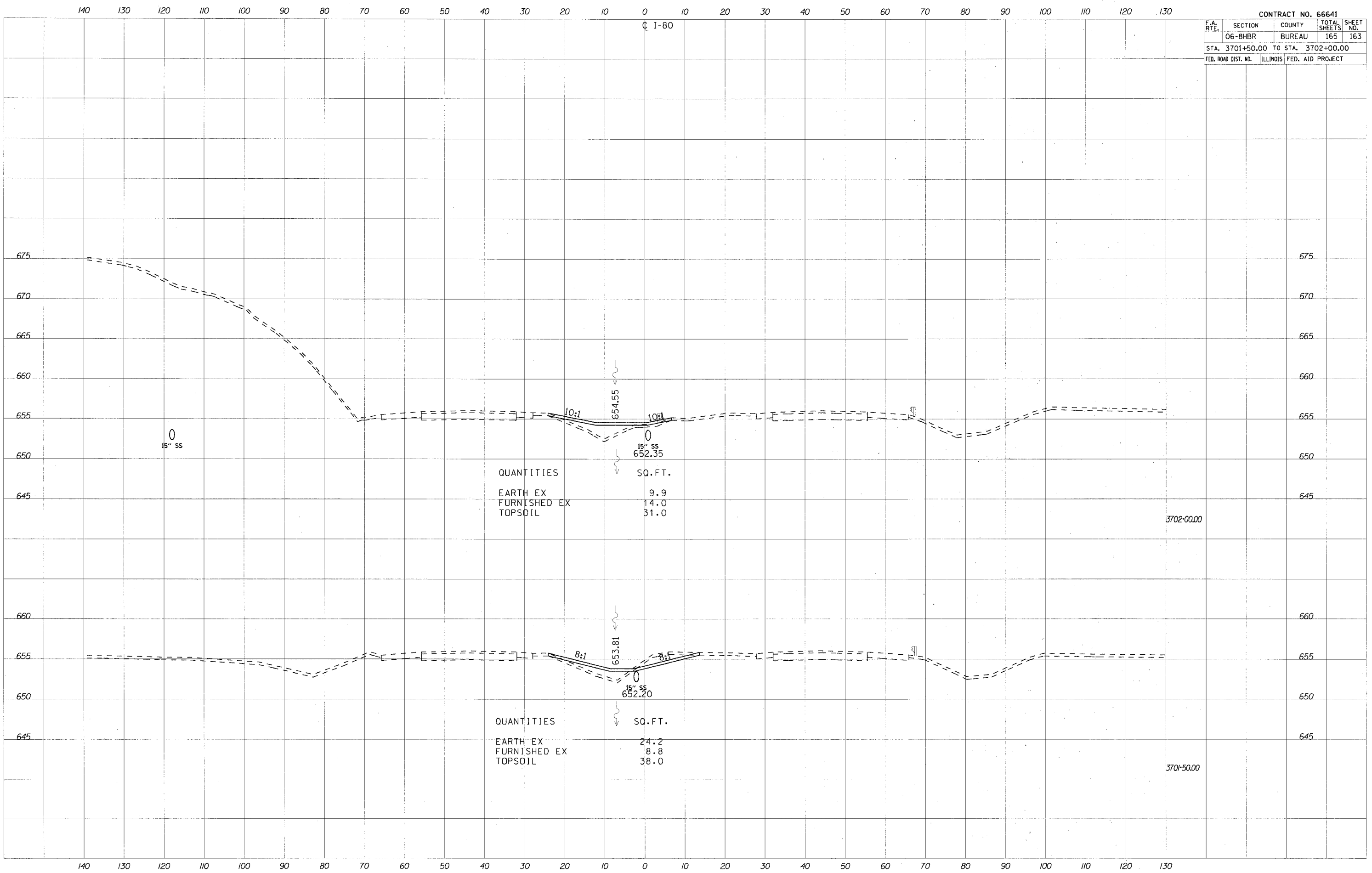
PLOT DATE = 6/12/2007  
 PLOT SCALE = 1"=40.00'  
 PLOT TIME = 8:00:44 AM

CONTRACT NO. 66641				
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	06-8HBR	BUREAU	165	163
STA. 3701+50.00 TO STA. 3702+00.00				
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

DATE	BY	DATE
APPROVED	DATE	
NO.	AREAS CHECKED	

DATE	BY	DATE
APPROVED	DATE	
NO.	AREAS CHECKED	

PLOT DATE = 6/12/2007  
 PLOT TIME = 10:00 AM  
 PLOT SCALE = 1/8" = 100'  
 PLOT TIME = 9:00 AM







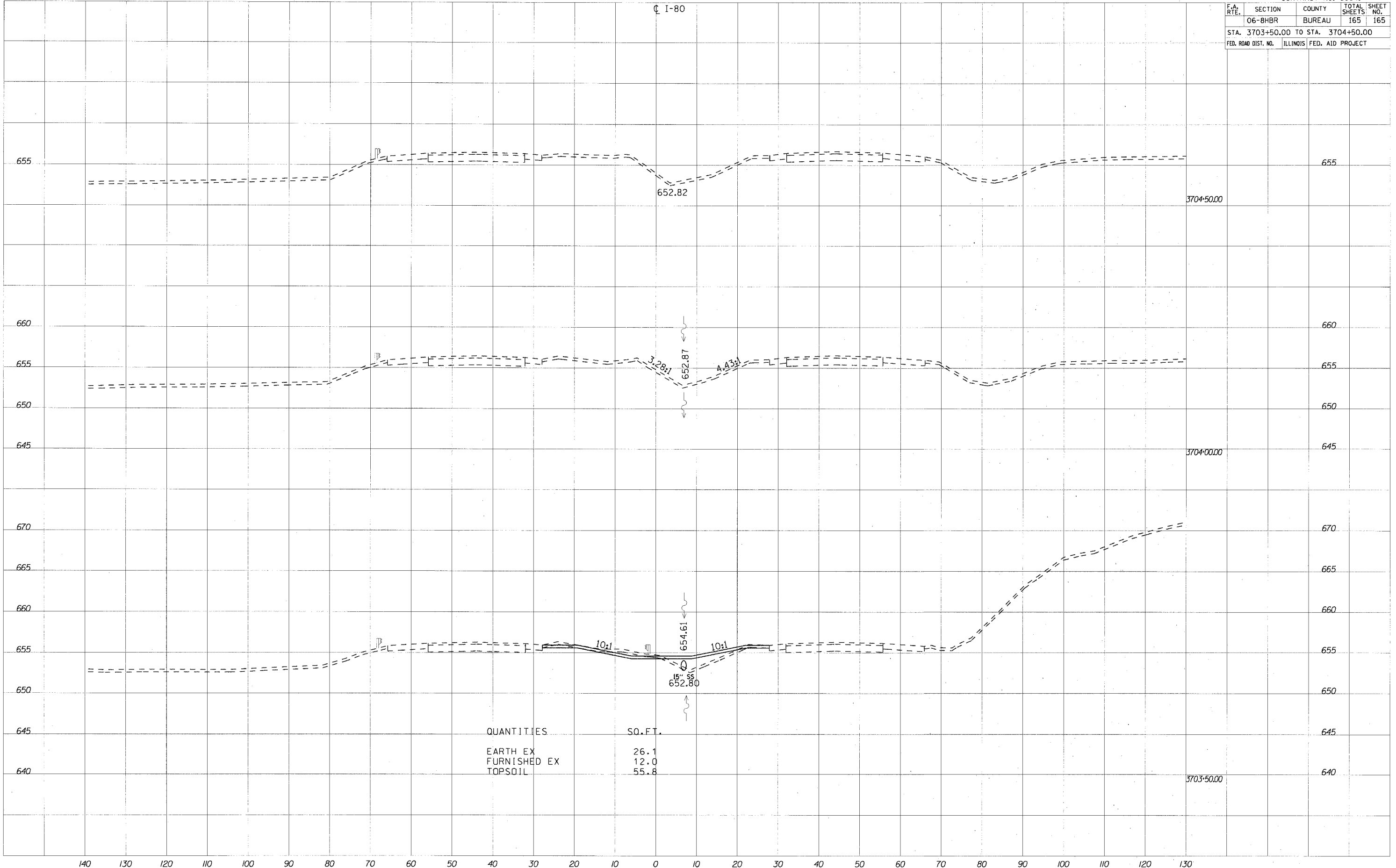
140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130

CONTRACT NO. 66641			
F.A. RTE.	SECTION	COUNTY	TOTAL SHEET NO.
	06-BHBR	BUREAU	165 165
STA. 3703+50.00 TO STA. 3704+50.00			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT	

DATE	
BY	
NO.	
FM	
SR	
NO	
NO	
NO	
NO	
NO	

DATE	
BY	
NO.	
FM	
SR	
NO	
NO	
NO	
NO	
NO	

PLOT DATE 8/9/2007  
 PLOT SCALE 1/8" = 10.0000' / IN.  
 PLOT TIME 9:00:46 AM



QUANTITIES	SO. FT.
EARTH EX	26.1
FURNISHED EX	12.0
TOPSOIL	55.8