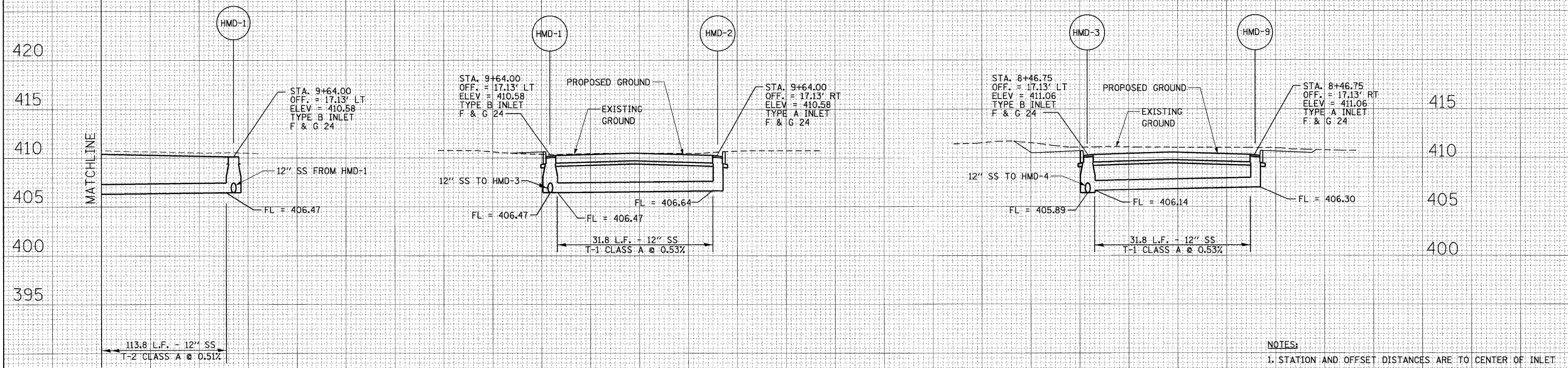
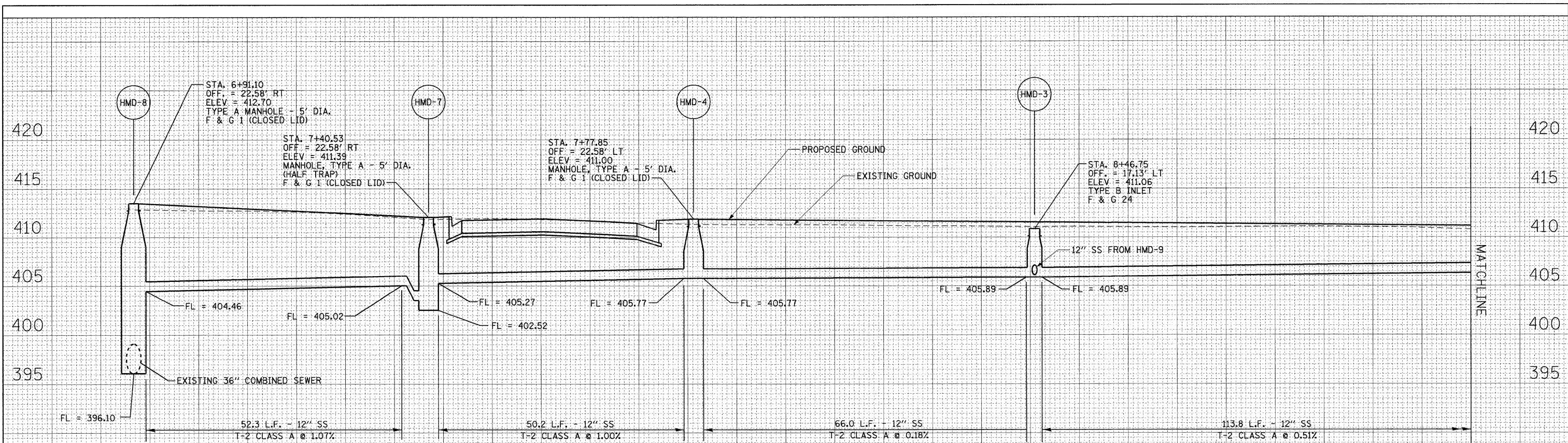


|               |  |
|---------------|--|
| DATE          |  |
| BY            |  |
| FINAL SURVEY  |  |
| NOTED         |  |
| PLotted       |  |
| TEMPLATE      |  |
| AREAS CHECKED |  |
| NO.           |  |

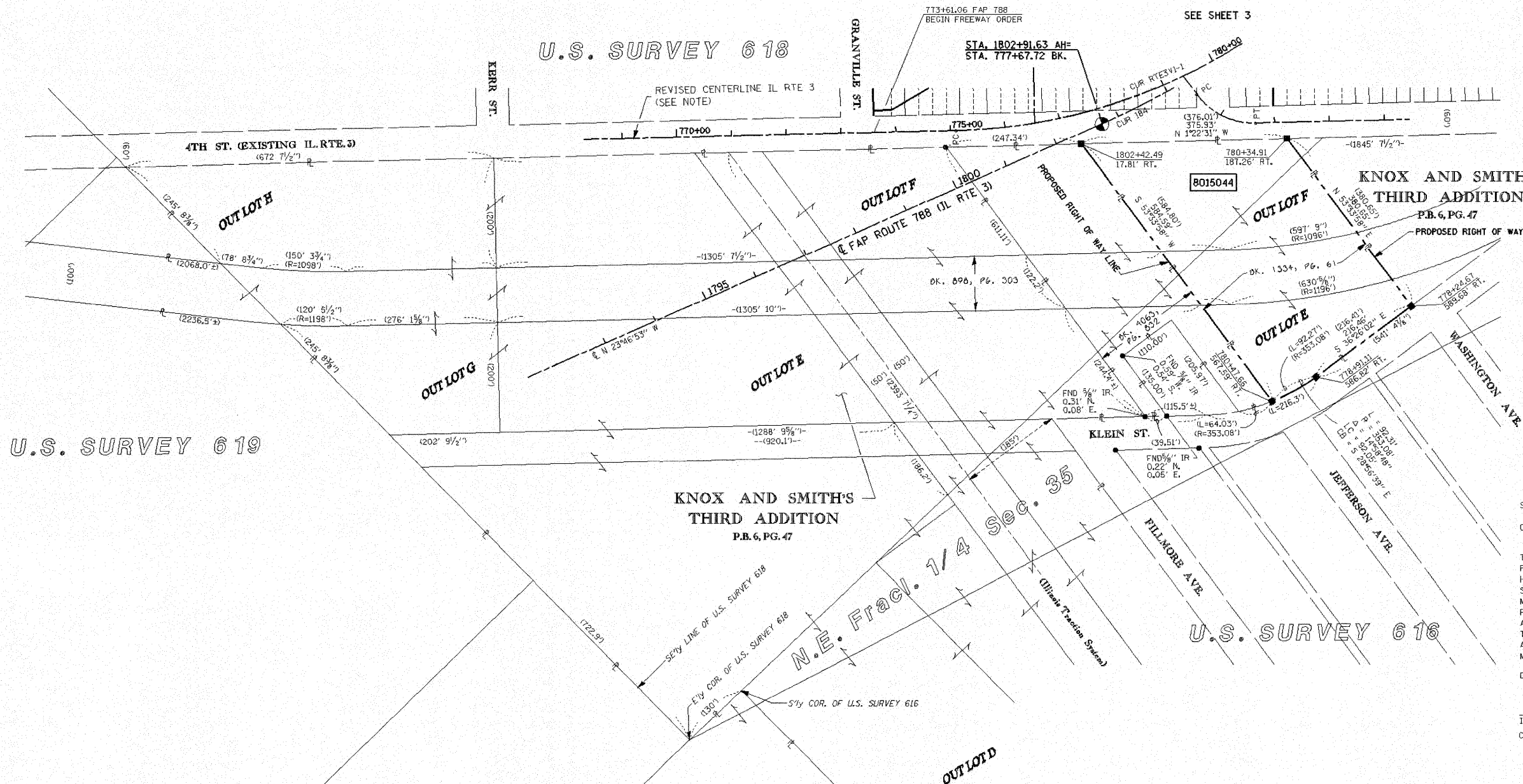
|                 |  |
|-----------------|--|
| DATE            |  |
| BY              |  |
| ORIGINAL SURVEY |  |
| NOTED           |  |
| PLotted         |  |
| TEMPLATE        |  |
| AREAS CHECKED   |  |
| NO.             |  |



- NOTES:**
1. STATION AND OFFSET DISTANCES ARE TO CENTER OF INLET
  2. ELEVATION SHOWN FOR A CURB & GUTTER STRUCTURE IS THE GUTTER LINE ELEVATION

|                                        |                      |                    |           |                                                           |                                           |                           |                    |                     |                           |                    |  |
|----------------------------------------|----------------------|--------------------|-----------|-----------------------------------------------------------|-------------------------------------------|---------------------------|--------------------|---------------------|---------------------------|--------------------|--|
| FILE NAME =<br>venice_r-t3.stm.plt.dgn | USER NAME = weaverlg | DESIGNED - A. FREY | REVISED - | <b>STATE OF ILLINOIS<br/>DEPARTMENT OF TRANSPORTATION</b> | <b>DRAINAGE PROFILES - RELOCATED IL 3</b> | F.A. RTE.<br>788          | SECTION<br>520-2-2 | COUNTY<br>MADISON   | TOTAL SHEETS<br>173       | SHEET NO.<br>101   |  |
| PLOT SCALE = #SCALE#                   | CHECKED - L. WEAVER  | REVISED -          | SCALE:    |                                                           |                                           | SHEET NO. 21 OF 21 SHEETS | STA. TO STA.       | FED. ROAD DIST. NO. | ILLINOIS FED. AID PROJECT | CONTRACT NO. 76633 |  |
| PLOT DATE = 02/02/2009                 | DATE - 02/06/2009    | REVISED -          |           |                                                           |                                           |                           |                    |                     |                           |                    |  |
|                                        |                      |                    |           |                                                           |                                           |                           |                    |                     |                           |                    |  |

PART OF U.S. SURVEY 618 & 619, MADISON CO., ILLINOIS



U.S. SURVEY 619

U.S. SURVEY 618

SEE SHEET 3

KNOX AND SMITH'S  
THIRD ADDITION  
P.B. 6, PG. 47

KNOX AND SMITH'S  
THIRD ADDITION  
P.B. 6, PG. 47

U.S. SURVEY 616

- LEGEND**
- SECTION CORNER
  - QUARTER SECTION CORNER
  - ACCESS CONTROL LINE
  - EXISTING CENTERLINE
  - EXISTING RIGHT OF WAY LINE
  - EXISTING EASEMENT LINE
  - PROPOSED CENTERLINE
  - PROPOSED RIGHT OF WAY LINE
  - PROPOSED TEMPORARY EASEMENT LINE
  - PROPOSED PERMANENT EASEMENT LINE
  - SECTION LINE
  - QUARTER SECTION LINE
  - QUARTER QUARTER SECTION LINE
  - PROPERTY (DEED) LINE
  - APPARENT PROPERTY LINE
  - RECORDED DIMENSION
  - FOUND IRON PIPE OR IRON ROD AT CORNER UNLESS OTHERWISE NOTED
  - SET 5/8 INCH IRON ROD PERMANENT SURVEY MONUMENT, I.D.O.T. STD. 2135 (TO BE SET BY OTHERS)
  - CUT CROSS FOUND OR SET
  - SAME OWNERSHIP
  - FOUND R/W MONUMENT
- STAKING OF PROPOSED RIGHT OF WAY. SET 5/8 INCH METAL ROD WITH DIVISION OF HIGHWAY SURVEY MARKER TO MONUMENT THE POSITION SHOWN, IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.
- STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. SET 5/8 INCH METAL ROD WITH DIVISION OF HIGHWAY SURVEY MARKER 20 INCHES BELOW GROUND SURFACE TO MONUMENT THE POSITION SHOWN, IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.

STATE OF ILLINOIS )  
COUNTY OF LEE ) SS

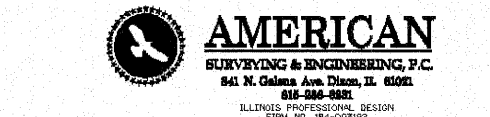
THIS IS TO CERTIFY THAT I, COVENTINE FIDIS, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, HAS SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN ST. CLAIR COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE DEPARTMENT OF TRANSPORTATION.

DATED \_\_\_\_\_

ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 2159  
COVENTINE FIDIS MY LICENSE EXPIRES 11/30/08

BEARINGS SHOWN HEREON ARE BASED ON THE MISSISSIPPI RIVER CROSSING (NAD83) COORDINATE SYSTEM WHICH IS A MODIFIED UNIVERSAL TRANSVERSE MERCATOR (UTM) SYSTEM, ZONE 15 NORTH.

SEE SHEET 9 FOR COORDINATE LIST



**AMERICAN SURVEYING & ENGINEERING, P.C.**  
841 N. Galena Ave., Dixon, IL 61010  
618-294-4821  
ILLINOIS PROFESSIONAL DESIGN FIRM NO. 184-002192

ILLINOIS DEPARTMENT OF TRANSPORTATION  
PLAT OF HIGHWAYS FOR  
FAP ROUTE 788 (IL 3)  
SECTION (520-2-2)  
MADISON COUNTY  
JOB NO. R-98-015-00  
STATION 773+61 TO STATION 780+00

SCALE: 1" = 100'

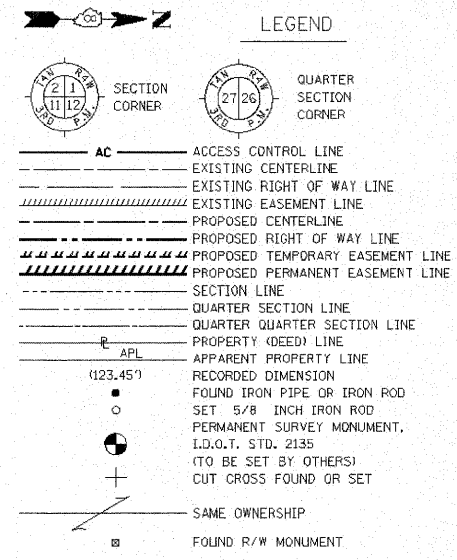
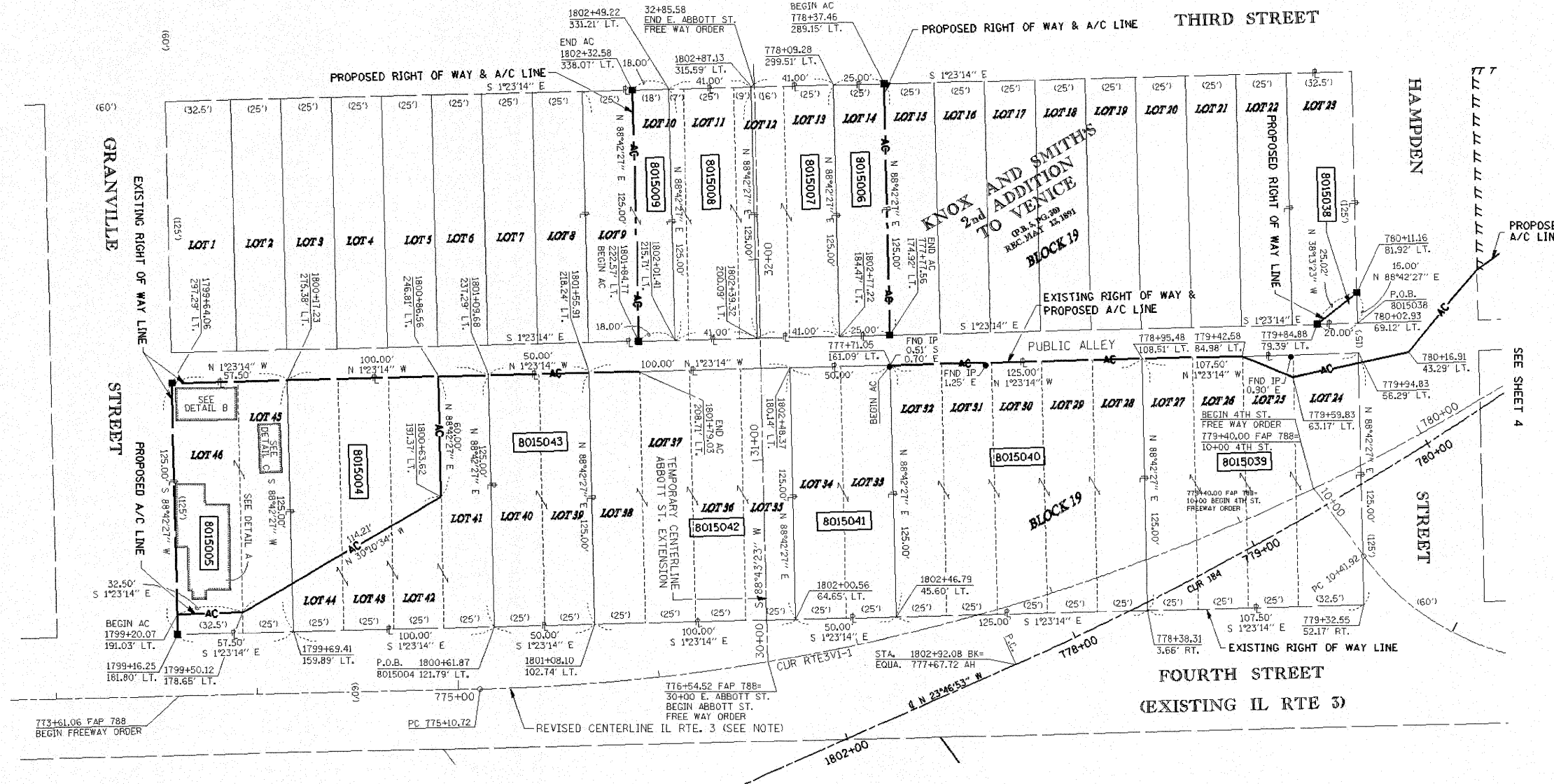
NOTE: ALIGNMENT WAS REVISED. STATIONING WILL NOT MATCH CONSTRUCTION PLANS IN THIS REALIGNMENT

| FAP 788 PROPOSED CURVE DATA CUR 184 | (REVISED) FAP 788 PROPOSED CURVE DATA CUR RTE3VI-1 |
|-------------------------------------|----------------------------------------------------|
| PI STA. = 781+38.06                 | PI STA. = 788+64.72                                |
| Δ = 27°15'00"                       | Δ = 38°19'46"                                      |
| D = 345'00"                         | D = 537'30"                                        |
| R = 1,527.89'                       | R = 1,018.59'                                      |
| T = 370.34'                         | T = 354.01'                                        |
| L = 726.67'                         | L = 681.41'                                        |
| E = 44.24'                          | E = 59.76'                                         |
| P.C. STA. = 777+67.72               | P.C. STA. = 775+10.72                              |
| P.C.C. STA. = 784+94.39             | P.C.C. STA. = 781+92.13                            |

| PARCEL NO. | OWNER                                                           | TOTAL HOLDING           | R.O.W. REQUIRED         | DEDICATION REQUIRED | REMAINDER         | TEMP EASEMENT | EASEMENT PURPOSE | PERMANENT TAX NUMBER  | PROPERTY ACQUIRED BY |
|------------|-----------------------------------------------------------------|-------------------------|-------------------------|---------------------|-------------------|---------------|------------------|-----------------------|----------------------|
| 8015044    | MADISON COUNTY HOUSING AUTHORITY<br>TITLE REPORT NO. MA-2017.10 | 3,4435 AC<br>149,997 SF | 3,4435 AC<br>149,997 SF | N/A                 | 0.0000 AC<br>0 SF | N/A           | N/A              | 21-2-19-35-12-202-032 |                      |

|                                   |                        |                      |           |                                                           |                                                 |                                                                                                                                             |                         |                |                    |               |  |  |
|-----------------------------------|------------------------|----------------------|-----------|-----------------------------------------------------------|-------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|----------------|--------------------|---------------|--|--|
| FILE NAME =<br>F:\3\PLAT1_new.dgn | USER NAME = rossrl     | DESIGNED - L. WEAVER | REVISED - | <b>STATE OF ILLINOIS<br/>DEPARTMENT OF TRANSPORTATION</b> | <b>RELOCATED IL RTE. 3<br/>PLAT OF HIGHWAYS</b> | F.A. RTE. 788                                                                                                                               | SECTION 520-2-2         | COUNTY MADISON | TOTAL SHEETS 173   | SHEET NO. 102 |  |  |
| PLOT SCALE = #SCALE#              | PLOT DATE = 02/22/2009 | DRAWN - L. WEAVER    | REVISED - |                                                           |                                                 | SCALE:                                                                                                                                      | SHEET NO. 1 OF 7 SHEETS | STA. TO STA.   | CONTRACT NO. 76633 |               |  |  |
|                                   |                        | CHECKED - A. FREY    | REVISED - |                                                           |                                                 | ILLINOIS DEPARTMENT OF TRANSPORTATION<br>DIVISION OF HIGHWAYS/DISTRICT 6<br>1102 EASTPORT PLAZA DRIVE<br>COLLINGSVILLE, ILLINOIS 62234-6198 |                         |                |                    |               |  |  |
|                                   |                        | DATE - 02/06/2009    | REVISED - |                                                           |                                                 | FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT                                                                                               |                         |                |                    |               |  |  |

PART OF BLOCK 19 IN KNOX AND SMITH'S 2nd ADDITION TO VENICE, IN U.S. SURVEY NO. 618 AND IN U.S. SURVEY NO. 616, MADISON COUNTY, ILLINOIS



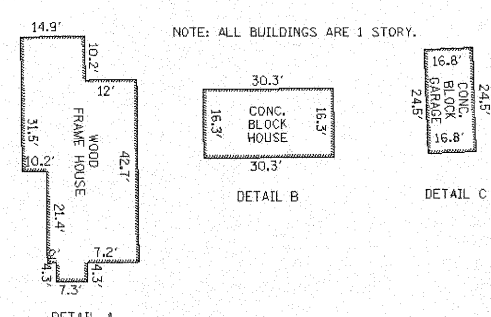
- STAKING OF PROPOSED RIGHT OF WAY. SET 5/8 INCH METAL ROD WITH DIVISION OF HIGHWAY SURVEY MARKER TO MONUMENT THE POSITION SHOWN, IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.
- STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. SET 5/8 INCH METAL ROD WITH DIVISION OF HIGHWAY SURVEY MARKER 20 INCHES BELOW GROUND SURFACE TO MONUMENT THE POSITION SHOWN, IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.

STATE OF ILLINOIS )  
 COUNTY OF LEE ) SS

THIS IS TO CERTIFY THAT I, COVENTINE FIDIS, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN MADISON COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED, MADE FOR THE DEPARTMENT OF TRANSPORTATION.

DATED \_\_\_\_\_

NOTE: ALIGNMENT WAS REVISED. STATIONING WILL NOT MATCH CONSTRUCTION PLANS IN THIS REALIGNMENT



| FAP 788 PROPOSED CURVE DATA CUR 184 | (REVISED) FAP 788 PROPOSED CURVE DATA CUR RTE3V1-1 | (REVISED) FAP 788 PROPOSED CURVE DATA CUR RTE3V1-2 |
|-------------------------------------|----------------------------------------------------|----------------------------------------------------|
| PI STA. = 781+38.06                 | PI STA. = 788+64.72                                | PI STA. = 783+43.79                                |
| Δ = 27°5'00"                        | Δ = 38°3'46"                                       | Δ = 11°3'56"                                       |
| D = 3'45'00"                        | D = 6'37'30"                                       | D = 3'44'54"                                       |
| R = 1,527.89'                       | R = 1,048.59'                                      | R = 1,528.59'                                      |
| T = 370.34'                         | T = 354.01'                                        | T = 351.86'                                        |
| L = 126.67'                         | L = 681.41'                                        | L = 302.33'                                        |
| E = 44.24'                          | E = 59.76'                                         | E = 7.51'                                          |
| P.C. STA. = 777+67.72               | P.C. STA. = 775+10.72                              | P.C. STA. = 781+92.13                              |
| P.C.C. STA. = 784+94.39             | P.C.C. STA. = 781+92.13                            | P.T. STA. = 784+94.46                              |

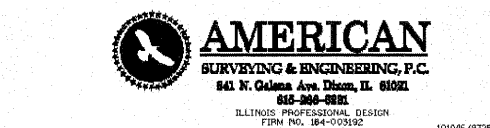
| PARCEL NO. | OWNER                                                                                      | TOTAL HOLDING          | R.O.W. REQUIRED        | REMAINDER             | TEMP EASEMENT | EASEMENT PURPOSE | PERMANENT TAX NUMBER                                                    | PROPERTY ACQUIRED BY |
|------------|--------------------------------------------------------------------------------------------|------------------------|------------------------|-----------------------|---------------|------------------|-------------------------------------------------------------------------|----------------------|
| 8015004    | CLIFFORD F. MATHIS & ROSIE LEE MATHIS<br>TITLE REPORT NO. MA-2817                          | 0.2870 AC<br>12,500 SF | 0.2870 AC<br>12,500 SF | 0 AC<br>0 SF          | N/A           | N/A              | 21-2-19-35-12-202-003<br>21-2-19-35-12-202-004<br>21-2-19-35-12-202-005 | BK. 4638<br>PG. 3697 |
| 8015005    | DONALD E. SEVERS & ANN R. SEVERS<br>TITLE REPORT NO. MA-3175                               | 0.1650 AC<br>7,188 SF  | 0.1650 AC<br>7,188 SF  | 0 AC<br>0 SF          | N/A           | N/A              | 21-2-19-35-12-202-001<br>21-2-19-35-12-202-002                          | BK. 4645<br>PG. 4432 |
| 8015006    | EVELYN FAYE NEWSOME<br>TITLE REPORT NO. MA-3161                                            | 0.0711 AC<br>3,125 SF  | 0.0711 AC<br>3,125 SF  | 0 AC<br>0 SF          | N/A           | N/A              | 21-2-19-35-12-201-024                                                   | BK. 4629<br>PG. 59   |
| 8015007    | JAMES C. COOPER & ROSE COOPER<br>TITLE REPORT NO. MA-3162                                  | 0.1171 AC<br>5,125 SF  | 0.1171 AC<br>5,125 SF  | 0 AC<br>0 SF          | N/A           | N/A              | 21-2-19-35-12-201-025                                                   | BK. 4626<br>PG. 3896 |
| 8015008    | CITY OF VENICE<br>TITLE REPORT NO. MA-3163                                                 | 0.1171 AC<br>5,125 SF  | 0.1171 AC<br>5,125 SF  | 0 AC<br>0 SF          | N/A           | N/A              | 21-2-19-35-12-201-026                                                   |                      |
| 8015009    | ZELMA M. TURNAGE<br>TITLE REPORT NO. MA-3164                                               | 0.1234 AC<br>5,375 SF  | 0.0517 AC<br>2,250 SF  | 0.0717 AC<br>3,125 SF | N/A           | N/A              | 21-2-19-35-12-201-027                                                   |                      |
| 8015038    | GEORGE BIZZLE, MARGIE BIZZLE & BRENDA AUSTIN, AS JOINT TENANTS<br>TITLE REPORT NO. MA-2816 | 0.0932 AC<br>4,063 SF  | 0.0034 AC<br>150 SF    | 0.0898 AC<br>3,913 SF | N/A           | N/A              | 21-2-19-35-12-201-017                                                   | 04-ED-1              |
| 8015039    | ROLAND D. WILSON & CAROLYN E. WILSON<br>TITLE REPORT NO. MA-2008, 2016, 2017               | 0.3085 AC<br>13,437 SF | 0.3085 AC<br>13,437 SF | 0 AC<br>0 SF          | N/A           | N/A              | 21-2-19-35-12-202-013<br>014-015-016                                    | BK. 4629<br>PG. 71   |
| 8015040    | BIRL REED & GLORIA REED<br>TITLE REPORT NO. MA-2017.02, 2017.03                            | 0.3587 AC<br>15,825 SF | 0.3587 AC<br>15,825 SF | 0 AC<br>0 SF          | N/A           | N/A              | 21-2-19-35-12-202-011<br>21-2-19-35-12-202-012                          | 2004R87883           |
| 8015041    | KEITH WILLIAMS<br>TITLE REPORT NO. MA-2017.04                                              | 0.1435 AC<br>6,250 SF  | 0.1435 AC<br>6,250 SF  | 0 AC<br>0 SF          | N/A           | N/A              | 21-2-19-35-12-202-010                                                   |                      |
| 8015042    | ANDREW TRICE & CHRISTIANNA TRICE<br>TITLE REPORT NO. MA-2017.05, 2017.06                   | 0.2870 AC<br>12,500 SF | 0.2870 AC<br>12,500 SF | 0 AC<br>0 SF          | N/A           | N/A              | 21-2-19-35-12-202-007<br>21-2-19-35-12-202-008<br>21-2-19-35-12-202-009 | BK. 4657<br>PG. 1748 |
| 8015043    | RUBY L. JOHNSON<br>TITLE REPORT NO. MA-2017.08                                             | 0.1435 AC<br>6,250 SF  | 0.1435 AC<br>6,250 SF  | 0 AC<br>0 SF          | N/A           | N/A              | 21-2-19-35-12-202-006                                                   | BK. 4629<br>PG. 63   |

ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 2159  
 COVENTINE FIDIS MY LICENSE EXPIRES 11/30/08

BEARINGS SHOWN HEREON ARE BASED ON THE MISSISSIPPI RIVER CROSSING (NAD) COORDINATE SYSTEM WHICH IS A MODIFIED UNIVERSAL TRANSVERSE MERCATOR (UTM) SYSTEM, ZONE 15 NORTH.

SEE SHEET 9 FOR COORDINATE LIST

NOTE: EXISTING RIGHT OF WAY ESTABLISHED PER P.B. 5, PG. 30



ILLINOIS DEPARTMENT OF TRANSPORTATION  
**PLAT OF HIGHWAYS FOR**  
 FAP ROUTE 788 (IL 3)  
 SECTION 520-2-2  
 MADISON COUNTY  
 JOB NO. R-98-015-00  
 STATION 773+61 TO STATION 780+00

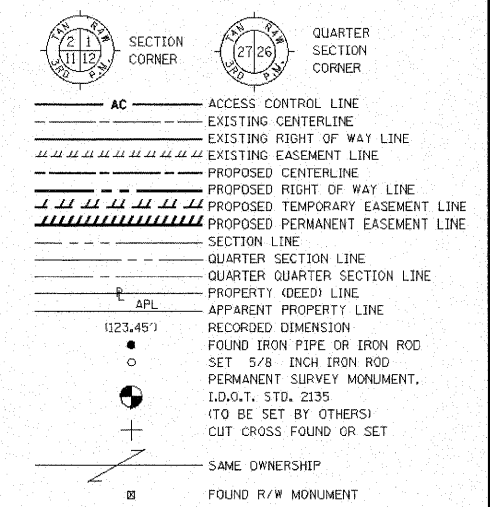
SCALE: 1" = 30'

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

PART OF BLOCK 20 IN KNOX AND SMITH'S 2nd ADDITION, IN U.S. SURVEY NO. 618 AND IN U.S. SURVEY NO. 616 MADISON COUNTY, ILLINOIS

SEE SHEET 5

LEGEND



■ STAKING OF PROPOSED RIGHT OF WAY. SET 5/8 INCH METAL ROD WITH DIVISION OF HIGHWAY SURVEY MARKER TO MONUMENT THE POSITION SHOWN, IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.

■ M STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. SET 5/8 INCH METAL ROD WITH DIVISION OF HIGHWAY SURVEY MARKER 20 INCHES BELOW GROUND SURFACE TO MONUMENT THE POSITION SHOWN, IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.

STATE OF ILLINOIS )  
COUNTY OF LEE )

THIS IS TO CERTIFY THAT I, COVENTINE FIDIS, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN MADISON COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE DEPARTMENT OF TRANSPORTATION.

DATED \_\_\_\_\_

ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 2159  
COVENTINE FIDIS MY LICENSE EXPIRES 11/30/08

BEARINGS SHOWN HEREON ARE BASED ON THE MISSISSIPPI RIVER CROSSING (MRC) COORDINATE SYSTEM WHICH IS A MODIFIED UNIVERSAL TRANSVERSE MERCATOR (UTM) SYSTEM, ZONE 15 NORTH. SEE SHEET 9 FOR COORDINATE LIST

ILLINOIS DEPARTMENT OF TRANSPORTATION

**PLAT OF HIGHWAYS**  
FAP ROUTE 788 (IL 3)  
SECTION 520-2-2  
MADISON COUNTY  
JOB NO. R-98-015-00  
STATION 780+00 TO STATION 784+00

SCALE: 1" = 30'

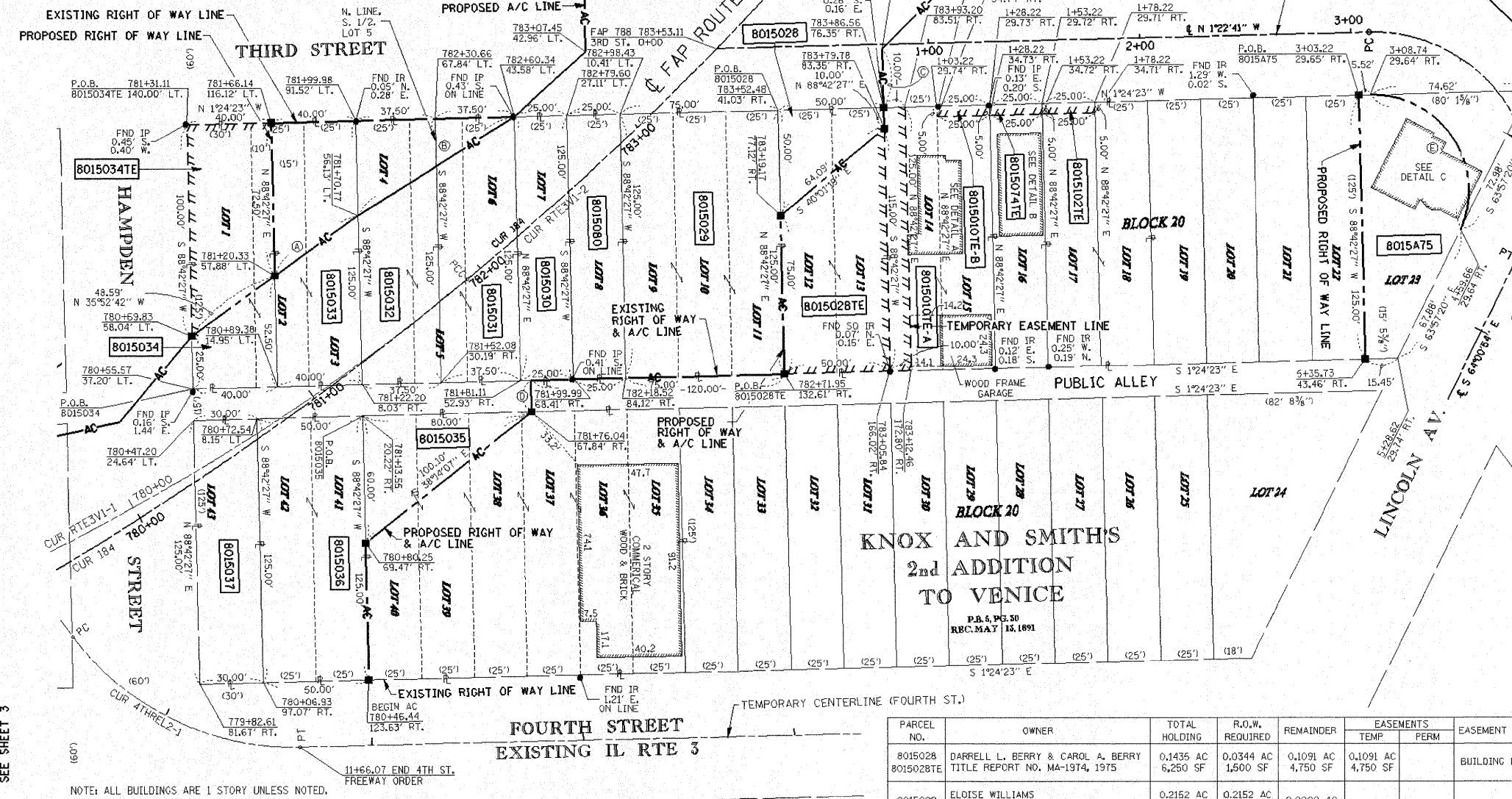
ILLINOIS DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS/DISTRICT 8  
1102 EASTPORT PLAZA DRIVE  
COLLINGSVILLE, ILLINOIS 62234-6198

|                                               |                 |                |                    |               |
|-----------------------------------------------|-----------------|----------------|--------------------|---------------|
| F.A. RTE. 788                                 | SECTION 520-2-2 | COUNTY MADISON | TOTAL SHEETS 173   | SHEET NO. 104 |
| FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT |                 |                | CONTRACT NO. 76633 |               |

NOTE:  
EXISTING RIGHT OF WAY ESTABLISHED PER P.B. 5, PG. 30

ALIGNMENT WAS REVISED. STATIONING WILL NOT MATCH CONSTRUCTION PLANS IN THIS REALIGNMENT

LINE LEGEND  
 (A) 48.59' N 35°52'42" W  
 (B) 67.54' N 32°20'24" W  
 (C) 27.77' S 88°42'27" W  
 (D) 15.00' S 88°42'27" W

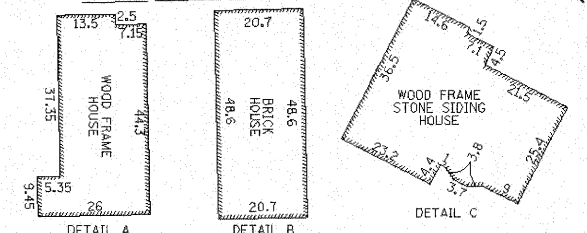


⑤ L = 91.27'  
R = 45.35'  
Δ = 115°17'41"  
LC = 76.63'  
CB = S 56°16'13" W

3RD ST. PROPOSED CURVE DATA  
CUR 3RD-1  
PI STA. = 4+32.01  
Δ = 117°21'47"  
D = 76°23'40"  
R = 75.00'  
T = 123.26'  
L = 153.63'  
E = 69.29'  
P.C. STA. = 3+08.74  
P.T. STA. = 4+62.37

4TH ST. PROPOSED CURVE DATA  
CUR 4TH-1  
PI STA. = 11+09.18  
Δ = 54°43'09"  
D = 44°04'25"  
R = 130.00'  
T = 67.27'  
L = 124.15'  
E = 16.37'  
P.C. STA. = 10+41.92  
P.T. STA. = 11+66.07

NOTE: ALL BUILDINGS ARE 1 STORY UNLESS NOTED.



FAP 788 PROPOSED CURVE DATA  
CUR 184  
PI STA. = 781+38.06  
Δ = 27°15'00"  
D = 3°45'00"  
R = 1,527.89'  
T = 370.34'  
L = 726.67'  
E = 44.24'  
P.C. STA. = 777+67.72  
P.C.C. STA. = 784+94.39

(REVISED) FAP 788 PROPOSED CURVE DATA  
CUR RTE3V1-1  
PI STA. = 788+64.72  
Δ = 38°19'46"  
D = 5°37'30"  
R = 1,018.59'  
T = 354.01'  
L = 681.41'  
E = 59.76'  
P.C. STA. = 775+10.72  
P.C.C. STA. = 781+92.13

(REVISED) FAP 788 PROPOSED CURVE DATA  
CUR RTE3V1-2  
PI STA. = 783+43.79  
Δ = 11°19'56"  
D = 3°44'54"  
R = 1,528.59'  
T = 302.33'  
L = 7.51'  
P.T. STA. = 784+94.46

| PARCEL NO.           | OWNER                                                                    | TOTAL HOLDING          | R.O.W. REQUIRED       | REMAINDER              | EASEMENTS             |      | EASEMENT PURPOSE      | PERMANENT TAX NUMBER                              | PROPERTY ACQUIRED BY |
|----------------------|--------------------------------------------------------------------------|------------------------|-----------------------|------------------------|-----------------------|------|-----------------------|---------------------------------------------------|----------------------|
|                      |                                                                          |                        |                       |                        | TEMP                  | PERM |                       |                                                   |                      |
| 8015028<br>8015028TE | DARRELL L. BERRY & CAROL A. BERRY<br>TITLE REPORT NO. MA-1974, 1975      | 0.1435 AC<br>6,250 SF  | 0.0344 AC<br>1,500 SF | 0.1091 AC<br>4,750 SF  | 0.1091 AC<br>4,750 SF |      | BUILDING REMOVAL      | 21-2-19-35-12-201-008<br>21-2-19-35-12-201-009    | BK. 4621<br>PG. 5669 |
| 8015029              | ELOISE WILLIAMS<br>TITLE REPORT NO. MA-1977, 1983                        | 0.2152 AC<br>9,375 SF  | 0.2152 AC<br>9,375 SF | 0.0000 AC              |                       |      |                       | 21-2-19-35-12-201-010                             | BK. 4630<br>PG. 3666 |
| 8015030              | SAMUEL G. BELL & LENA BELL<br>TITLE REPORT NO. MA-1984                   | 0.0717 AC<br>3,125 SF  | 0.0717 AC<br>3,125 SF | 0.0000 AC              |                       |      |                       | 21-2-19-35-12-201-012                             | BK. 4618<br>PG. 2120 |
| 8015031              | JOHN A. EDWARDS & BESSIE EDWARDS<br>TITLE REPORT NO. MA-1986             | 0.1076 AC<br>4,687 SF  | 0.1076 AC<br>4,687 SF | 0.0000 AC              |                       |      |                       | 21-2-19-35-12-201-013                             | BK. 4633<br>PG. 2516 |
| 8015032              | DENNIS D. BALLINGER<br>TITLE REPORT NO. MA-1987                          | 0.1076 AC<br>4,687 SF  | 0.1076 AC<br>4,687 SF | 0.0000 AC              |                       |      |                       | 21-2-19-35-12-201-014                             | 2004R67088           |
| 8015033              | EMMA E. JONES & ALESIA B. JONES<br>TITLE REPORT NO. MA-1990              | 0.1148 AC<br>5,000 SF  | 0.1148 AC<br>5,000 SF | 0.0000 AC              |                       |      |                       | 21-2-19-35-12-201-015                             | BK. 4616<br>PG. 2123 |
| 8015034<br>8015034TE | LAWRENCE W. GARY & CATHERINE WARE<br>TITLE REPORT NO. MA-2000            | 0.1148 AC<br>5,000 SF  | 0.0356 AC<br>1,550 SF | 0.0792 AC<br>3,450 SF  | 0.0792 AC<br>3,450 SF |      | BUILDING REMOVAL      | 21-2-19-35-12-201-016                             | BK. 4629<br>PG. 4348 |
| 8015035              | EDWIN DON GARRETT<br>TITLE REPORT NO. MA-2002, 2003,<br>2004, 2005       | 0.4304 AC<br>18,750 SF | 0.0551 AC<br>2,400 SF | 0.3753 AC<br>16,350 SF |                       |      |                       | 21-2-19-35-12-202-019,<br>-020,-021,-022,-023,001 | BK. 4652<br>PG. 4436 |
| 8015036              | TYRONE G. ECHOLS A/K/A TYRONE G. ECHOLS, JR.<br>TITLE REPORT NO. MA-2006 | 0.1435 AC<br>6,250 SF  | 0.1435 AC<br>6,250 SF | 0.0000 AC              |                       |      |                       | 21-2-19-35-12-202-018                             | BK. 4635<br>PG. 1743 |
| 8015037              | ANDREA P. GARRETT<br>TITLE REPORT NO. MA-2007                            | 0.0861 AC<br>3,750 SF  | 0.0861 AC<br>3,750 SF | 0.0000 AC              |                       |      |                       | 21-2-19-35-12-202-017                             |                      |
| 8015080              | ELOISE & CELESTINE WILLIAMS<br>TITLE REPORT NO. MA-3180                  | 0.0717 AC<br>3,125 SF  | 0.0717 AC<br>3,125 SF | 0.0000 AC              |                       |      |                       | 21-2-19-35-12-201-011                             | BK. 4630<br>PG. 3670 |
| 801502TE             | THOMAS EDWARD BRENT & MARTHA E. BRENT<br>TITLE REPORT NO. MA-3157        | 0.1435 AC<br>6,250 SF  | N/A                   | 0.1091 AC<br>4,750 SF  | 0.0029 AC<br>125 SF   |      | ENTRANCE CONSTRUCTION | 21-2-19-35-12-201-005                             |                      |

| PARCEL NO.  | OWNER                                                    | TOTAL HOLDING         | R.O.W. REQUIRED       | REMAINDER             | EASEMENTS             |      | EASEMENT PURPOSE      | PERMANENT TAX NUMBER  | PROPERTY ACQUIRED BY |
|-------------|----------------------------------------------------------|-----------------------|-----------------------|-----------------------|-----------------------|------|-----------------------|-----------------------|----------------------|
|             |                                                          |                       |                       |                       | TEMP                  | PERM |                       |                       |                      |
| 8015010TE-A | CARL E. BROWN & LENORA BROWN<br>TITLE REPORT NO. MA-1976 | 0.1435 AC<br>6,250 SF | N/A                   | N/A                   | 0.0287 AC<br>1,250 SF |      | BUILDING REMOVAL      | 21-2-19-35-12-201-007 | BK. 4645<br>PG. 3556 |
| 8015010TE-B |                                                          |                       |                       |                       | 0.0029 AC<br>125 SF   |      | ENTRANCE CONSTRUCTION |                       |                      |
| 8015074TE   | MACK A. WATT<br>TITLE REPORT NO. MA-3158                 | 0.0717 AC<br>3,125 SF | N/A                   | N/A                   | 0.0029 AC<br>125 SF   |      | ENTRANCE CONSTRUCTION | 21-2-19-35-12-201-006 | BK. 4639<br>PG. 4303 |
| 8015075     | DEBRA WARE<br>TITLE REPORT NO. MA-3054                   | 0.1371 AC<br>5,974 SF | 0.0293 AC<br>1,276 SF | 0.1078 AC<br>4,698 SF | N/A                   | N/A  | N/A                   | 21-2-19-35-12-201-001 | BK. 4639<br>PG. 4279 |
| 8015A75     | DEBRA WARE<br>TITLE REPORT NO. MA-3054                   | 0.1078 AC<br>4,698 SF | 0.1078 AC<br>4,698 SF | 0 AC<br>0 SF          | N/A                   | N/A  | N/A                   | 21-2-19-35-12-201-001 |                      |

|                               |                    |                      |           |
|-------------------------------|--------------------|----------------------|-----------|
| FILE NAME = r-3nPLAT3_new.dgn | USER NAME = rossr1 | DESIGNED - L. WEAVER | REVISED - |
|                               |                    | DRAWN - L. WEAVER    | REVISED - |
|                               |                    | CHECKED - A. FREY    | REVISED - |
|                               |                    | DATE - 02/06/2009    | REVISED - |

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

RELOCATED IL RTE. 3  
PLAT OF HIGHWAYS

SCALE: SHEET NO. 3 OF 7 SHEETS STA. TO STA.

NOTE: EXISTING RIGHT OF WAY ESTABLISHED PER P.B. 3, PG. 44

SECOND STREET PART OF BLOCK 15 IN KERR ADDITION TO VENICE, SECTION 35, T3N, RIOW OF THE 3RD P.M., MADISON CO., ILL. SEE SHEET 7

2ND ST. PROPOSED CURVE DATA CUR 7  
 PI STA. = 7+65.50  
 $\Delta = 43^{\circ}32'31''$   
 $D = 19^{\circ}00'00''$   
 $R = 301.56'$   
 $T = 120.44'$   
 $L = 229.17'$   
 $E = 23.16'$   
 P.C. STA. = 6+45.06  
 P.T. STA. = 8+74.23

LEGEND

- AC ACCESS CONTROL LINE
- EXISTING CENTERLINE
- EXISTING RIGHT OF WAY LINE
- EXISTING EASEMENT LINE
- PROPOSED CENTERLINE
- PROPOSED RIGHT OF WAY LINE
- PROPOSED TEMPORARY EASEMENT LINE
- PROPOSED PERMANENT EASEMENT LINE
- SECTION LINE
- QUARTER SECTION LINE
- PROPERTY (DEED) LINE
- APPL APPARENT PROPERTY LINE
- (123.45') RECORDED DIMENSION
- FOUND IRON PIPE OR IRON ROD
- SET 5/8 INCH IRON ROD
- PERMANENT SURVEY MONUMENT, I.D.O.T. STD. 2135
- (TO BE SET BY OTHERS)
- CUT CROSS FOUND OR SET
- SAME OWNERSHIP
- FOUND R/W MONUMENT

STAKING OF PROPOSED RIGHT OF WAY. SET 5/8 INCH METAL ROD WITH DIVISION OF HIGHWAY SURVEY MARKER TO MONUMENT THE POSITION SHOWN, IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.

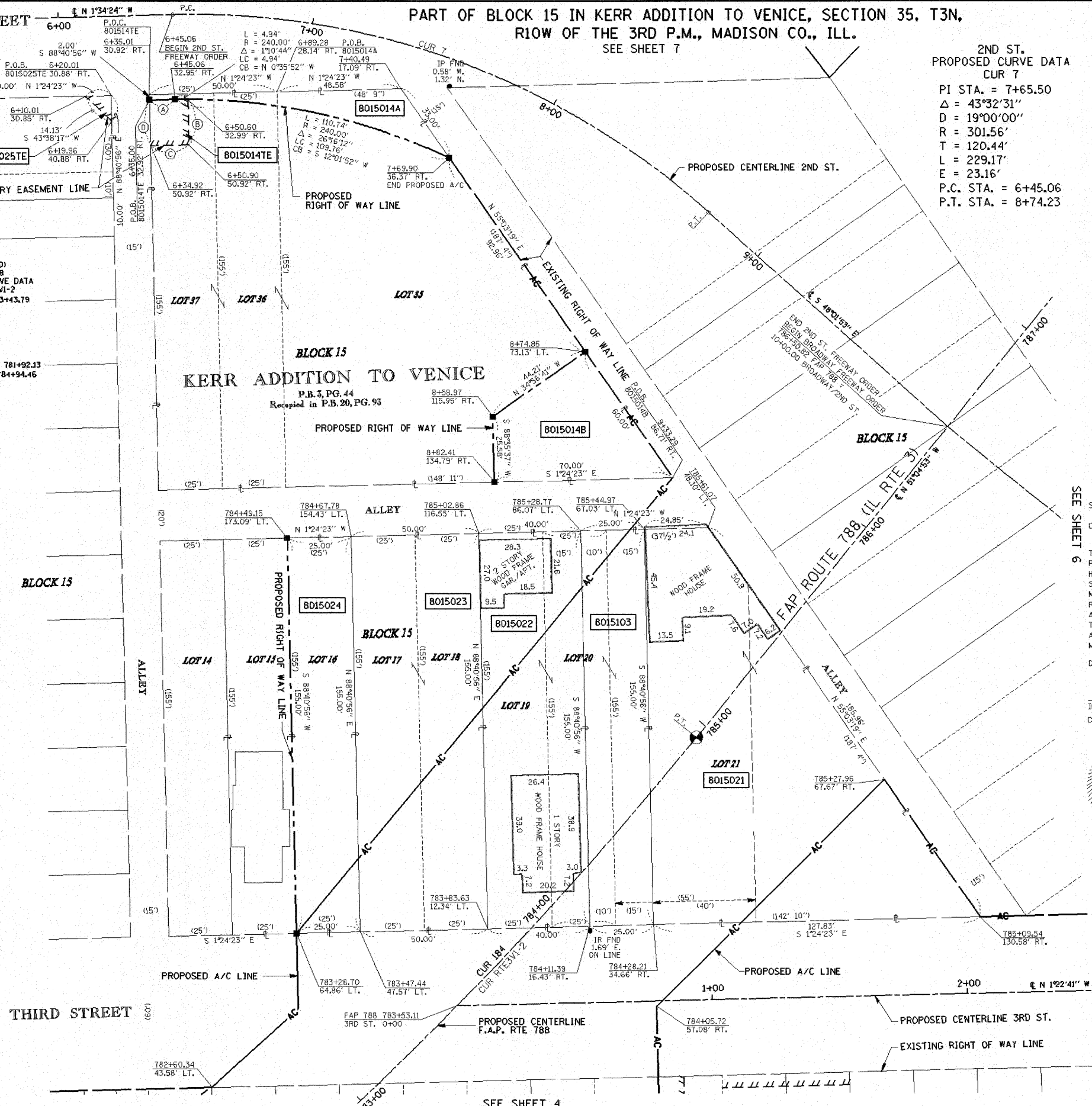
STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. SET 5/8 INCH METAL ROD WITH DIVISION OF HIGHWAY SURVEY MARKER 20 INCHES BELOW GROUND SURFACE TO MONUMENT THE POSITION SHOWN, IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.

(REVISED) FAP 788 PROPOSED CURVE DATA CUR RTE3V1-2  
 PI STA. = 783+43.79  
 $\Delta = 11^{\circ}59'56''$   
 $D = 3^{\circ}45'54''$   
 $R = 1,527.89'$   
 $T = 370.34'$   
 $L = 125.51'$   
 $E = 44.24'$   
 P.C.C. STA. = 781+92.13  
 P.T. STA. = 784+94.46

FAP 788 PROPOSED CURVE DATA CUR 184  
 PI STA. = 781+38.06  
 $\Delta = 27^{\circ}15'00''$   
 $D = 3^{\circ}45'00''$   
 $R = 1,527.89'$   
 $T = 370.34'$   
 $L = 125.51'$   
 $E = 44.24'$   
 P.C. STA. = 777+67.72  
 P.C.C. STA. = 784+94.39

(A) 10.06' S 1^{\circ}24'23" E  
 (B) 17.93' N 88^{\circ}40'56" E  
 (C) 15.00' S 1^{\circ}24'23" E  
 (D) 18.00' S 88^{\circ}40'56" W

| PARCEL NO. | OWNER                                                                                                | TOTAL HOLDING          | R.O.W. REQUIRED        | REMAINDER             | TEMP. EASEMENT | EASEMENT PURPOSE | PERMANENT TAX NUMBER                           | PROPERTY ACQUIRED BY |
|------------|------------------------------------------------------------------------------------------------------|------------------------|------------------------|-----------------------|----------------|------------------|------------------------------------------------|----------------------|
| 8015013    | ANETTE PAULLETTE & DANIEL PAULLETTE<br>TITLE REPORT NO. MA-1972                                      | 0.0890 AC<br>3,875 SF  | 0.0890 AC<br>3,875 SF  | 0 AC<br>0 SF          | 0 AC<br>0 SF   | WORK AREA        | 21-2-19-35-11-202-002                          | 2005R40649           |
| 8015025TE  | HAROLD SWINK<br>TITLE REPORT NO. MA-1981                                                             | 0.1148 AC<br>5,000 SF  | 0.1148 AC<br>5,000 SF  | 0 AC<br>0 SF          | 0 AC<br>0 SF   | WORK AREA        | 21-2-19-35-11-202-016                          | 2004R61333           |
| 8015024    | MARY J. TRICE<br>TITLE REPORT NO. MA-1969                                                            | 0.0890 AC<br>3,875 SF  | 0.0890 AC<br>3,875 SF  | 0 AC<br>0 SF          | 0 AC<br>0 SF   | WORK AREA        | 21-2-19-35-11-202-005                          | BK. 4646<br>Pg. 1441 |
| 8015023    | MICHAEL A. TERRELL<br>TITLE REPORT NO. MA-1970                                                       | 0.1779 AC<br>7,750 SF  | 0.1779 AC<br>7,750 SF  | 0 AC<br>0 SF          | 0 AC<br>0 SF   | WORK AREA        | 21-2-19-35-11-202-004                          | BK. 4682<br>Pg. 1441 |
| 8015022    | MICHAEL A. TERRELL<br>TITLE REPORT NO. MA-1971                                                       | 0.1779 AC<br>7,750 SF  | 0.1779 AC<br>7,750 SF  | 0 AC<br>0 SF          | 0 AC<br>0 SF   | WORK AREA        | 21-2-19-35-11-202-003                          | 2005R56489           |
| 8015021    | ORA LEONARD<br>TITLE REPORT NO. MA-1973                                                              | 0.2718 AC<br>11,833 SF | 0.2718 AC<br>11,833 SF | 0 AC<br>0 SF          | 0 AC<br>0 SF   | WORK AREA        | 21-2-19-35-11-202-001                          | 2005R56489           |
| 8015014A   | ORA LEONARD / ANTEEST, ANGELA F. JOHNSON, L/G INTEREST<br>TITLE REPORT NO. MA-1993, MA-1994, MA-1995 | 0.5340 AC<br>23,261 SF | 0.4628 AC<br>20,160 SF | 0.0712 AC<br>3,101 SF | 0 AC<br>0 SF   | WORK AREA        | 21-2-19-35-11-202-019<br>21-2-19-35-11-202-017 |                      |
| 8015014E   | WYVA INC.<br>TITLE REPORT NO. MA-1993, MA-1994, MA-1995                                              | 0.0890 AC<br>3,875 SF  | 0.0890 AC<br>3,875 SF  | 0 AC<br>0 SF          | 0 AC<br>0 SF   | WORK AREA        | 21-2-19-35-11-202-017                          |                      |



SEE SHEET 6

STATE OF ILLINOIS )  
 COUNTY OF LEE ) SS

THIS IS TO CERTIFY THAT I, COVENTINE FIDIS, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN MADISON COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED, MADE FOR THE DEPARTMENT OF TRANSPORTATION.

DATED \_\_\_\_\_

ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 2159  
 COVENTINE FIDIS MY LICENSE EXPIRES 11/30/08

BEARINGS SHOWN HEREON ARE BASED ON THE MISSISSIPPI RIVER CROSSING (NAD 83) COORDINATE SYSTEM WHICH IS A MODIFIED UNIVERSAL TRANSVERSE MERCATOR (UTM) SYSTEM, ZONE 15 NORTH.

SEE SHEET 9 FOR COORDINATE LIST

**AMERICAN**  
 SURVEYING & ENGINEERING, P.C.  
 841 N. Galena Ave. Decatur, IL 62521  
 618-285-8881  
 ILLINOIS PROFESSIONAL DESIGN  
 FORM NO. 184-003182

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 PLAT OF HIGHWAYS FOR  
 FAP ROUTE 788 (IL 3)  
 SECTION 520-2-2  
 MADISON COUNTY  
 JOB NO. R-98-015-00  
 STATION 784+00 TO STATION 781+00

SCALE: 1" = 20'

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

PART OF BLOCK 15 IN KERR ADDITION TO VENICE, SECTION 35, T3N, R10W, MADISON COUNTY, ILLINOIS

| PARCEL NO. | OWNER                                                                                        | TOTAL HOLDING          | R.O.W. REQUIRED        | PREVIOUSLY DEDICATED | REMAINDER | PERMANENT TAX NUMBER                           | PROPERTY ACQUIRED BY |
|------------|----------------------------------------------------------------------------------------------|------------------------|------------------------|----------------------|-----------|------------------------------------------------|----------------------|
| 8015015    | HAROLD SWINK<br>TITLE REPORT NO. MA-1992                                                     | 0.2675 AC<br>11,654 SF | 0.2675 AC<br>11,654 SF | N/A                  | 0.0000 AC | 21-2-19-35-11-201-018                          | 03-ED-13             |
| 8015016    | ALICE MILLENDER<br>TITLE REPORT NO. MA-1991                                                  | 0.1068 AC<br>4,653 SF  | 0.1068 AC<br>4,653 SF  | N/A                  | 0.0000 AC | 21-2-19-35-11-201-019                          | BK. 4505<br>PG. 4885 |
| 8015017    | CLIFTON WALKER<br>TITLE REPORT NO. MA-1989                                                   | 0.1424 AC<br>6,204 SF  | 0.1424 AC<br>6,204 SF  | N/A                  | 0.0000 AC | 21-2-19-35-11-201-020                          | 2005R01324           |
| 8015018    | ALBERT F. PACE AND ALFRED D. PACE<br>TITLE REPORT NO. MA-1988                                | 0.1424 AC<br>6,204 SF  | 0.1424 AC<br>6,204 SF  | N/A                  | 0.0000 AC | 21-2-19-35-11-201-021                          | BK. 4522<br>PG. 4073 |
| 8015019    | NEW SHINING LIGHT MISSIONARY<br>BAPTIST CHURCH<br>TITLE REPORT NO. MA-1985                   | 0.0712 AC<br>3,102 SF  | 0.0712 AC<br>3,102 SF  | N/A                  | 0.0000 AC | 21-2-19-35-11-201-022                          | BK. 4524<br>PG. 0603 |
| 8015020    | LEONA VOLOSKI, THOMAS VOLOSKI AND<br>JEROLD VOLOSKI<br>TITLE REPORT NO. MA-1978 THRU MA-1982 | 0.4057 AC<br>17,672 SF | 0.4057 AC<br>17,672 SF | N/A                  | 0.0000 AC | 21-2-19-35-11-201-023<br>21-2-19-35-11-201-027 | BK. 4522<br>PG. 4076 |

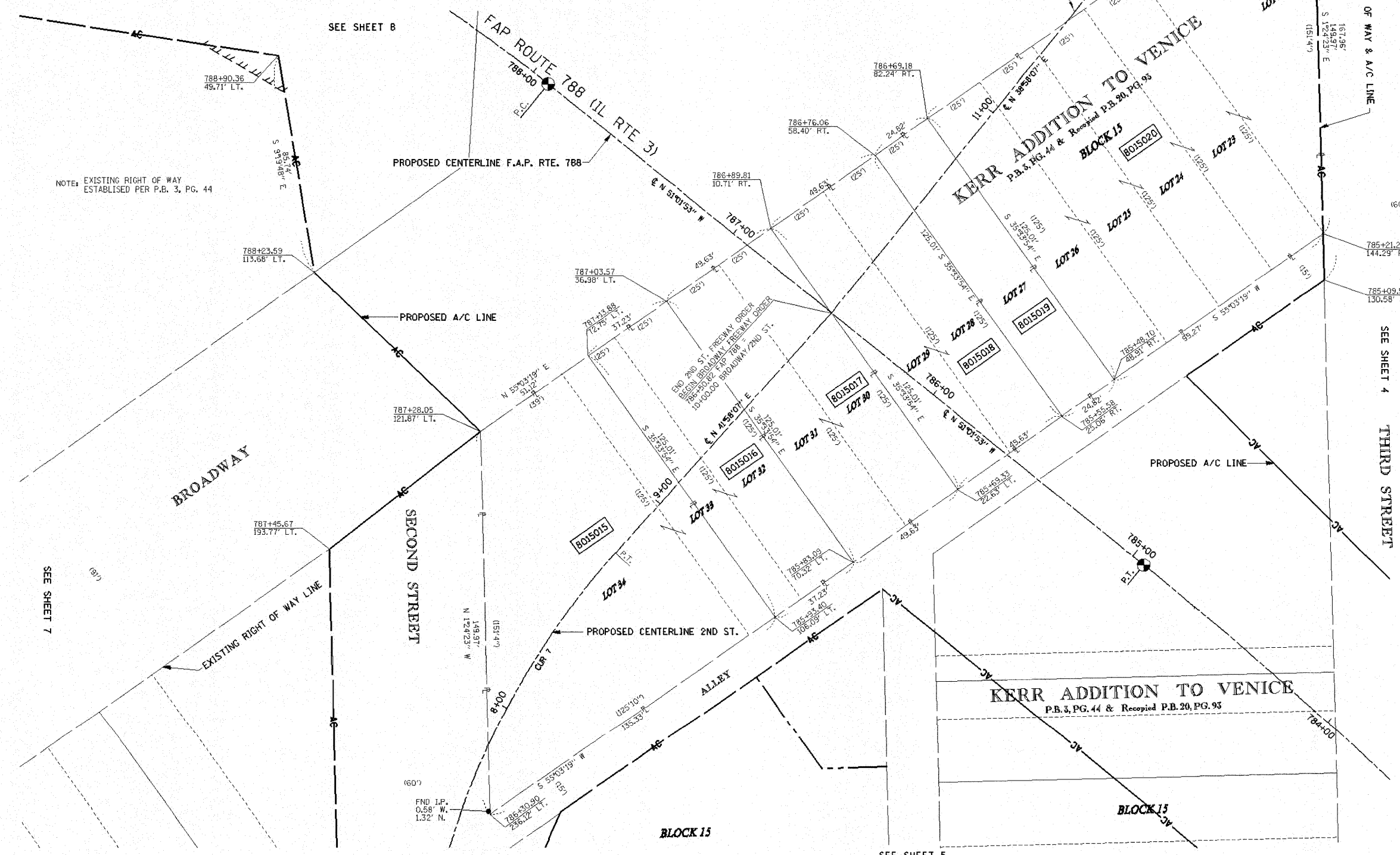
2ND ST.  
PROPOSED CURVE DATA  
CUR 7  
PI STA. = 7+65.50  
Δ = 43°32'31"  
D = 19°00'00"  
R = 301.56'  
T = 120.44'  
L = 229.17'  
E = 23.16'  
P.C. STA. = 6+45.06  
P.T. STA. = 8+74.23

**LEGEND**

- AC - ACCESS CONTROL LINE
- EXISTING CENTERLINE
- EXISTING RIGHT OF WAY LINE
- EXISTING EASEMENT LINE
- PROPOSED CENTERLINE
- PROPOSED RIGHT OF WAY LINE
- PROPOSED TEMPORARY EASEMENT LINE
- PROPOSED PERMANENT EASEMENT LINE
- SECTION LINE
- QUARTER SECTION LINE
- PROPERTY (DEED) LINE
- APL - APPARENT PROPERTY LINE
- RECORDED DIMENSION
- FOUND IRON PIPE OR IRON ROD
- SET 5/8 INCH IRON ROD
- PERMANENT SURVEY MONUMENT, I.D.O.T. STD. 2135 (TO BE SET BY OTHERS)
- CUT CROSS FOUND OR SET
- SAME OWNERSHIP
- FOUND R/W MONUMENT

STAKING OF PROPOSED RIGHT OF WAY, SET 5/8 INCH METAL ROD WITH DIVISION OF HIGHWAY SURVEY MARKER TO MONUMENT THE POSITION SHOWN, IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.

STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS, SET 5/8 INCH METAL ROD WITH DIVISION OF HIGHWAY SURVEY MARKER 20 INCHES BELOW GROUND SURFACE TO MONUMENT THE POSITION SHOWN, IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.



STATE OF ILLINOIS )  
COUNTY OF LEE ) SS

THIS IS TO CERTIFY THAT I, COVENTINE FIDIS, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN MADISON COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED, MADE FOR THE DEPARTMENT OF TRANSPORTATION.

DATED \_\_\_\_\_

ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 2159  
COVENTINE FIDIS MY LICENSE EXPIRES 11/30/08

BEARINGS SHOWN HEREON ARE BASED ON THE MISSISSIPPI RIVER CROSSING (MRC) COORDINATE SYSTEM WHICH IS A MODIFIED UNIVERSAL TRANSVERSE MERCATOR (UTM) SYSTEM, ZONE 15 NORTH.

SEE SHEET 9 FOR COORDINATE LIST

**AMERICAN**  
SURVEYING & ENGINEERING, P.C.  
641 N. Galena Ave., Dixon, IL 61021  
815-398-4681  
ILLINOIS PROFESSIONAL DESIGN  
FIRM NO. 184-003192

ILLINOIS DEPARTMENT OF TRANSPORTATION  
**PLAT OF HIGHWAYS FOR**  
FAP ROUTE 788 (IL 3)  
SECTION 520-2-2  
MADISON COUNTY  
JOB NO. R-98-015-00  
STATION 784+00 TO STATION 788+00

SCALE: 1" = 20'

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

|                                   |                   |                      |                 |                                                           |                                                 |                         |                 |                     |                           |                    |  |  |
|-----------------------------------|-------------------|----------------------|-----------------|-----------------------------------------------------------|-------------------------------------------------|-------------------------|-----------------|---------------------|---------------------------|--------------------|--|--|
| FILE NAME =<br>r-3n-PLA15_new.dgn | USER NAME = rossl | DESIGNED - L. WEAVER | REVISED -       | <b>STATE OF ILLINOIS<br/>DEPARTMENT OF TRANSPORTATION</b> | <b>RELOCATED IL RTE. 3<br/>PLAT OF HIGHWAYS</b> | F.A. RTE. 788           | SECTION 520-2-2 | COUNTY MADISON      | TOTAL SHEETS 173          | SHEET NO. 106      |  |  |
| PLOT SCALE = \$SCALE\$            | CHECKED - A. FREY | REVISIED -           | SCALE: 1" = 20' |                                                           |                                                 | SHEET NO. 4 OF 7 SHEETS | STA. TO STA.    | FED. ROAD DIST. NO. | ILLINOIS FED. AID PROJECT | CONTRACT NO. 76633 |  |  |
| PLOT DATE = 02/02/2009            | DATE - 02/06/2009 | REVISIED -           |                 |                                                           |                                                 |                         |                 |                     |                           |                    |  |  |
|                                   |                   |                      |                 |                                                           |                                                 |                         |                 |                     |                           |                    |  |  |



PART OF OUT LOT 1 & 2 IN KNOX & SMITH'S 4TH ADDITION TO VENICE, SEC. 35, T3N, R10W, 3RD P.M., MADISON CO., ILLINOIS

**LEGEND**

- AC ACCESS CONTROL LINE
- EXISTING CENTERLINE
- EXISTING RIGHT OF WAY LINE
- EXISTING EASEMENT LINE
- PROPOSED CENTERLINE
- PROPOSED RIGHT OF WAY LINE
- PROPOSED TEMPORARY EASEMENT LINE
- PROPOSED PERMANENT EASEMENT LINE
- SECTION LINE
- QUARTER SECTION LINE
- QUARTER QUARTER SECTION LINE
- PROPERTY (DEED) LINE
- APL APPARENT PROPERTY LINE
- RECORDED DIMENSION
- FOUND IRON PIPE OR IRON ROD AT CORNER UNLESS OTHERWISE NOTED
- SET 5/8 INCH IRON ROD PERMANENT SURVEY MONUMENT, I.D.O.T. STD. 2135 (TO BE SET BY OTHERS)
- CUT CROSS FOUND OR SET
- SAME OWNERSHIP
- FOUND R/W MONUMENT

**NORFOLK SOUTHERN R.R.**  
(WABASH RAILROAD) (NORFOLK & WESTERN RAILWAY CO.)

EXISTING RIGHT OF WAY DOCUMENTS  
PB. 19, PG. 59

| PARCEL NO. | OWNER                                                    | TOTAL HOLDING           | R.O.W. REQUIRED | REMAINDER | TEMP. EASEMENT        | EASEMENT PURPOSE | PERMANENT TAX NUMBER                           | PROPERTY ACQUIRED BY |
|------------|----------------------------------------------------------|-------------------------|-----------------|-----------|-----------------------|------------------|------------------------------------------------|----------------------|
| 8015001TE  | THE CHURCH OF THE LIVING GOD<br>TITLE REPORT NO. MA-2820 | 0.2152 AC<br>9,374 SF   | N/A             | N/A       | 0.0179 AC<br>780 SF   | GRADING          | 21-2-19-35-07-201-003                          |                      |
| 8015002TE  | CITY OF VENICE<br>TITLE REPORT NO. MA-2017.14            | 3.0869 AC<br>134,464 SF | N/A             | N/A       | 0.0049 AC<br>214 SF   | GRADING          | 21-2-19-35-00-000-010                          |                      |
| 8015003TE  | VENICE PARK DISTRICT<br>TITLE REPORT NO. MA-3191         | 0.8604 AC<br>37,479 SF  | N/A             | N/A       | 0.0552 AC<br>2,404 SF | GRADING          | 21-2-19-35-07-201-004<br>21-2-19-35-08-204-001 |                      |
| 8015101AC  | VENICE PARK DISTRICT<br>TITLE REPORT NO. MA-2017.15      | 32.34 AC±               | N/A             | N/A       | N/A                   | A/C LINE ONLY    | 21-2-19-35-00-000-008                          |                      |

**OUT LOT 1 OF KNOX & SMITH'S 4TH ADDITION TO VENICE**  
P.B. 6, PG. 62

STATE OF ILLINOIS )  
COUNTY OF LEE )

THIS IS TO CERTIFY THAT I, COVENTINE FIDIS, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN MADISON COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE DEPARTMENT OF TRANSPORTATION.

DATED \_\_\_\_\_  
ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 2159  
COVENTINE FIDIS MY LICENSE EXPIRES 11/30/08

BEARINGS SHOWN HEREON ARE BASED ON THE MISSISSIPPI RIVER CROSSING (MRC) COORDINATE SYSTEM WHICH IS A MODIFIED UNIVERSAL TRANSVERSE MERCATOR (UTM) SYSTEM, ZONE 15 NORTH.  
SEE SHEET 9 FOR COORDINATE LIST

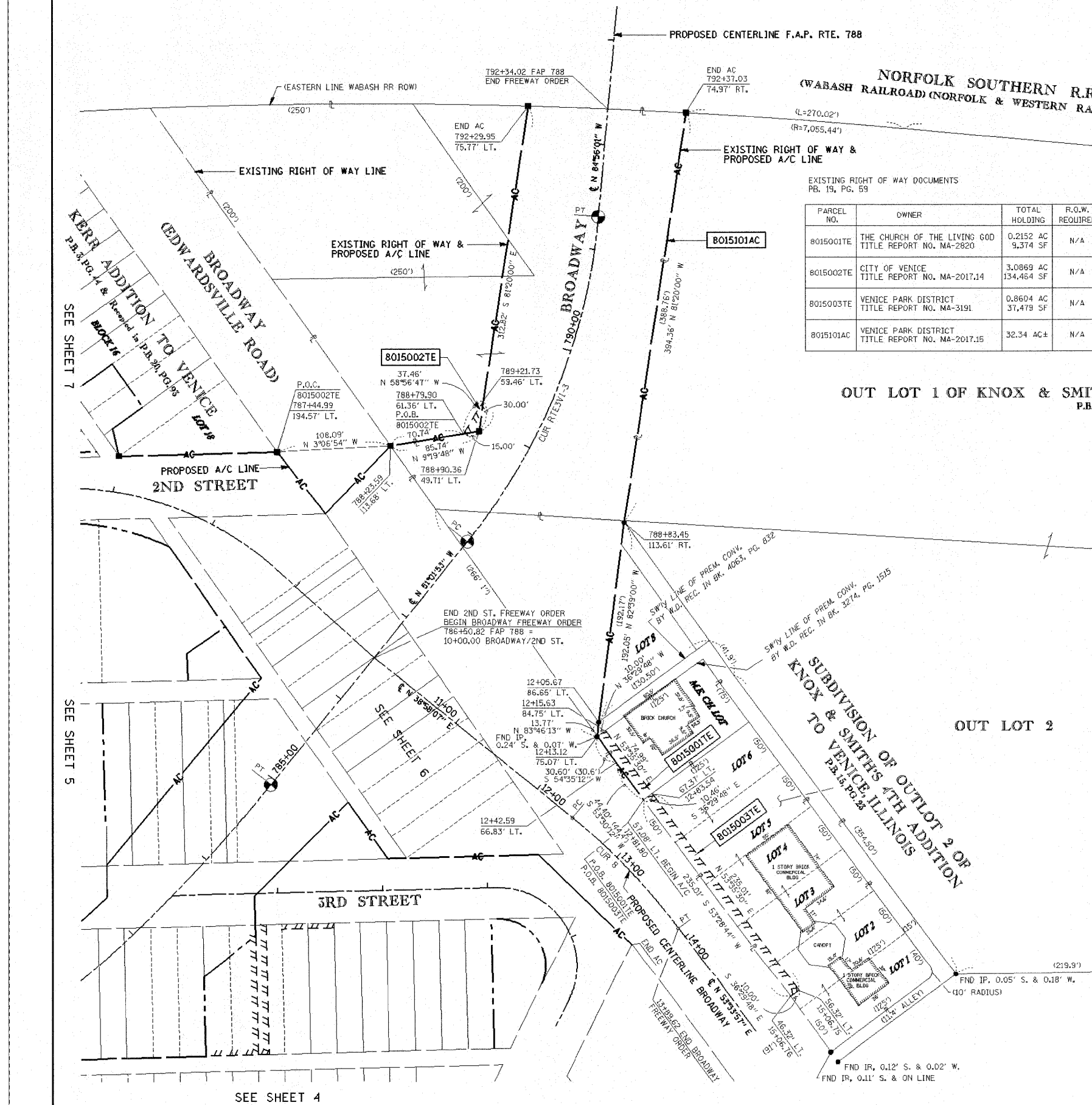
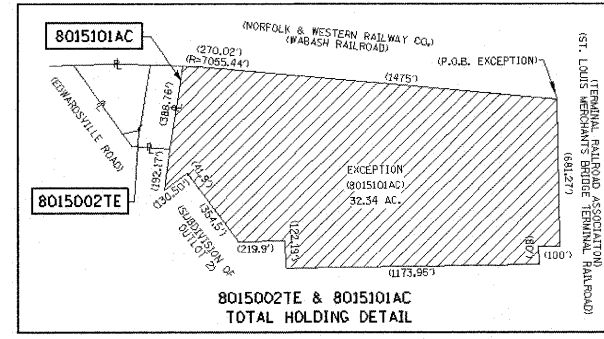
**AMERICAN**  
SURVEYING & ENGINEERING, P.C.  
841 N. Galena Ave. Dixon, IL 61011  
815-486-4881  
ILLINOIS PROFESSIONAL DESIGN  
FIRM NO. 184-0023192

ILLINOIS DEPARTMENT OF TRANSPORTATION  
**PLAT OF HIGHWAYS FOR**  
FAP ROUTE 788 (IL 3)  
SECTION 520-2-2  
MADISON COUNTY  
JOB NO. R-98-015-00  
STATION 784+00 TO STATION 793+00

SCALE: 1" = 50'

ILLINOIS DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS/DISTRICT 6  
1102 EASTPORT PLAZA DRIVE  
COLLINGSVILLE, ILLINOIS 62234-6198

| BROADWAY PROPOSED CURVE DATA | FAP 788 PROPOSED CURVE DATA |
|------------------------------|-----------------------------|
| PI STA. = 13+17.03           | PI STA. = 789+67.23         |
| Δ = 14°35'50"                | Δ = 33°54'09"               |
| D = 10°00'00"                | D = 10°00'00"               |
| R = 572.96'                  | R = 572.96'                 |
| T = 73.38'                   | T = 174.64'                 |
| L = 145.97'                  | L = 339.02'                 |
| E = 4.68'                    | E = 26.02'                  |
| P.C. STA. = 12+43.65         | P.C. STA. = 787+92.59       |
| P.T. STA. = 13+89.62         | P.T. STA. = 791+31.61       |





COORDINATE TABLE

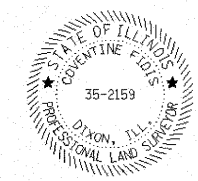
| STATION    | OFFSET     | NORTH         | EAST         |
|------------|------------|---------------|--------------|
| 1802+42.49 | 17.81 RT.  | 14054516.2372 | 2448173.1115 |
| 777+77.56  | 174.92 LT. | 14054491.4407 | 2447973.3906 |
| 778+24.67  | 589.68 RT. | 14054663.4238 | 2448643.4392 |
| 778+37.46  | 289.15 LT. | 14054488.6209 | 2447848.4224 |
| 778+91.11  | 586.82 RT. | 14054943.9759 | 2448598.8912 |
| 779+84.88  | 79.39 LT.  | 14054703.8784 | 2447968.2458 |
| 780+11.16  | 81.92 LT.  | 14054723.5342 | 2447952.7653 |
| 780+34.91  | 187.26 RT. | 14054692.0581 | 2448164.0892 |
| 780+46.44  | 123.63 RT. | 14054866.9873 | 2448104.2432 |
| 780+47.66  | 567.69 RT. | 14055116.1246 | 2448470.3379 |
| 780+69.83  | 58.04 LT.  | 14054783.2893 | 2447941.2488 |
| 780+80.25  | 69.47 RT.  | 14054865.5210 | 2448039.2597 |
| 781+20.33  | 57.88 LT.  | 14054822.6569 | 2447912.7740 |
| 781+66.14  | 116.12 LT. | 14054821.0215 | 2447840.2324 |
| 781+76.04  | 67.84 RT.  | 14054944.1435 | 2447977.3114 |
| 782+71.95  | 132.61 RT. | 14055063.7689 | 2447955.3698 |
| 783+19.17  | 77.12 RT.  | 14055062.0771 | 2447884.3889 |
| 783+28.70  | 64.86 LT.  | 14054969.1211 | 2447776.6383 |
| 783+79.78  | 83.35 RT.  | 14055111.1597 | 2447843.1718 |
| 783+86.56  | 76.35 RT.  | 14055110.9341 | 2447833.1144 |
| 784+49.15  | 173.09 LT. | 14054965.5568 | 2447621.6193 |
| 787+44.99  | 194.57 LT. | 14055132.1390 | 2447382.5187 |
| 788+23.59  | 113.68 LT. | 14055240.0666 | 2447376.6453 |
| 788+90.36  | 49.71 LT.  | 14055324.6749 | 2447362.7445 |
| 792+29.95  | 75.77 LT.  | 14055371.8116 | 2447053.4977 |
| 792+37.03  | 74.97 RT.  | 14055522.5906 | 2447059.1929 |
| 3+03.22    | 29.65 RT.  | 14055335.8663 | 2447827.8518 |
| 5+35.73    | 43.46 RT.  | 14055338.6861 | 2447952.6200 |
| 5+55.77    | 63.24 LT.  | 14054938.4415 | 2447109.4026 |
| 5+79.39    | 29.24 LT.  | 14054854.3000 | 2447389.3403 |
| 5+79.40    | 34.24 LT.  | 14054854.1713 | 2447384.3418 |
| 6+35.00    | 32.92 RT.  | 14054911.5936 | 2447449.9522 |
| 6+37.16    | 132.77 LT. | 14054909.2046 | 2447284.2561 |
| 6+45.06    | 32.95 RT.  | 14054921.6632 | 2447449.7053 |
| 6+66.35    | 97.81 LT.  | 14054946.2530 | 2447319.2089 |
| 6+80.77    | 62.92 LT.  | 14054836.8928 | 2447182.2954 |
| 6+80.98    | 36.32 LT.  | 14054969.9554 | 2447381.7447 |
| 6+86.04    | 120.33 LT. | 14054974.6857 | 2447298.7985 |
| 6+91.98    | 59.82 LT.  | 14054975.1779 | 2447369.9932 |
| 7+00.63    | 34.56 LT.  | 14054981.5165 | 2447385.2169 |
| 7+11.99    | 84.34 LT.  | 14055003.6104 | 2447339.5828 |
| 7+69.90    | 36.37 RT.  | 14055028.9998 | 2447472.5834 |
| 8+58.97    | 115.95 RT. | 14055046.0054 | 2447674.1054 |
| 8+74.85    | 73.13 RT.  | 14055082.2452 | 2447548.7822 |
| 8+82.41    | 134.79 RT. | 14055046.6334 | 2447599.6826 |

STATE OF ILLINOIS )  
 ) SS  
 COUNTY OF LEE )

THIS IS TO CERTIFY THAT I, COVENTINE FIDIS, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, HAS SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON IN ST. CLAIR COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE DEPARTMENT OF TRANSPORTATION.

DATED \_\_\_\_\_

ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 2159  
 COVENTINE FIDIS MY LICENSE EXPIRES 11/30/08



BEARINGS SHOWN HEREON ARE BASED ON THE MISSISSIPPI RIVER CROSSING (MRC) COORDINATE SYSTEM WHICH IS A MODIFIED UNIVERSAL TRANSVERSE MERCATOR (UTM) SYSTEM, ZONE 15 NORTH.



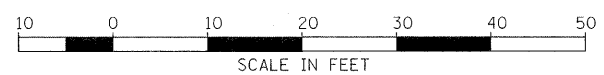
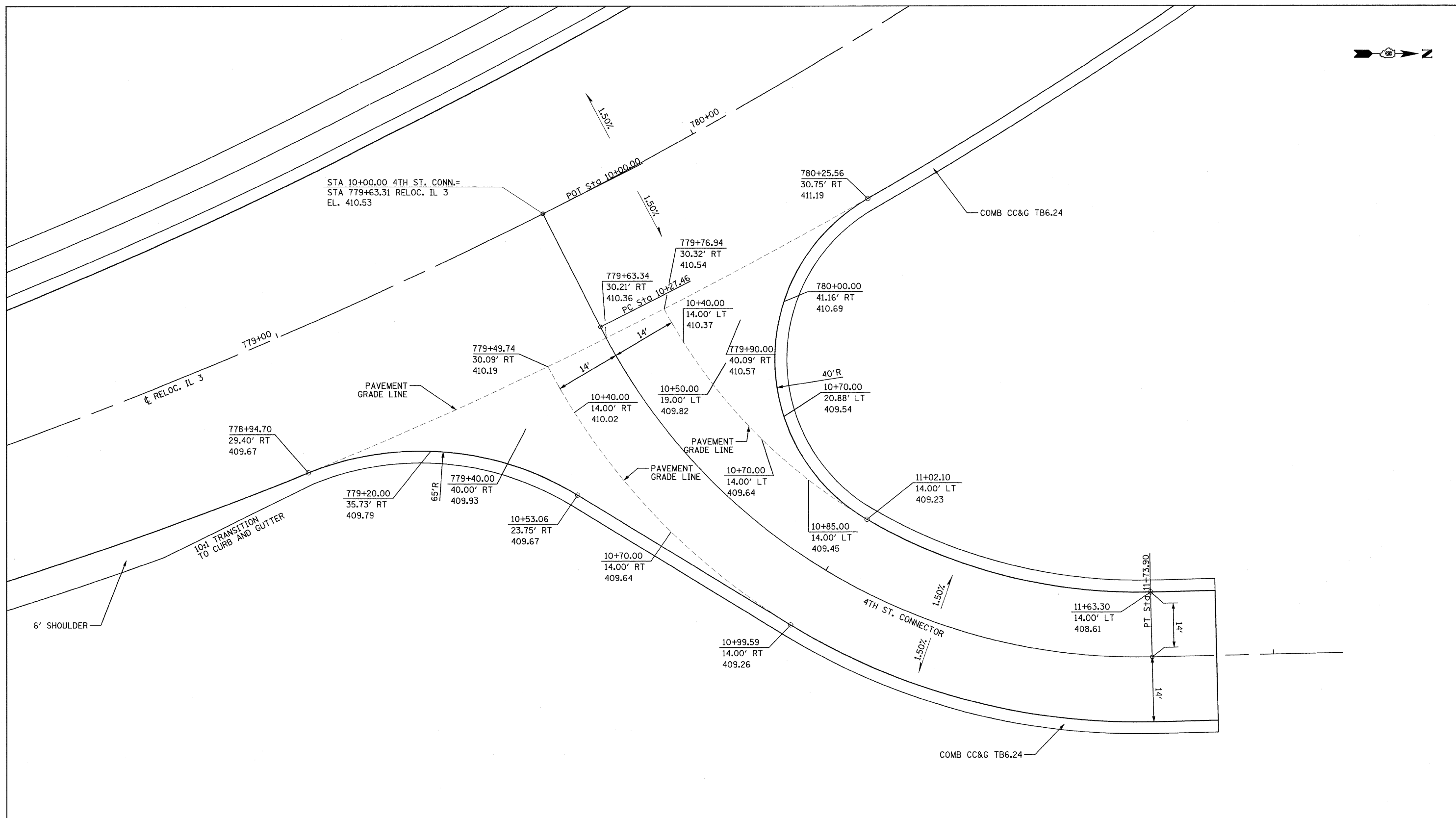
**AMERICAN**  
 SURVEYING & ENGINEERING, P.C.  
 841 N. Galena Ave. Dixon, IL 61021  
 815-388-8881  
 ILLINOIS PROFESSIONAL DESIGN  
 FIRM NO. 184-002192

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 PLAT OF HIGHWAYS FOR  
 FAP ROUTE 788 (IL 3)  
 SECTION (520-2-2)  
 MADISON COUNTY  
 JOB NO. R-98-015-00

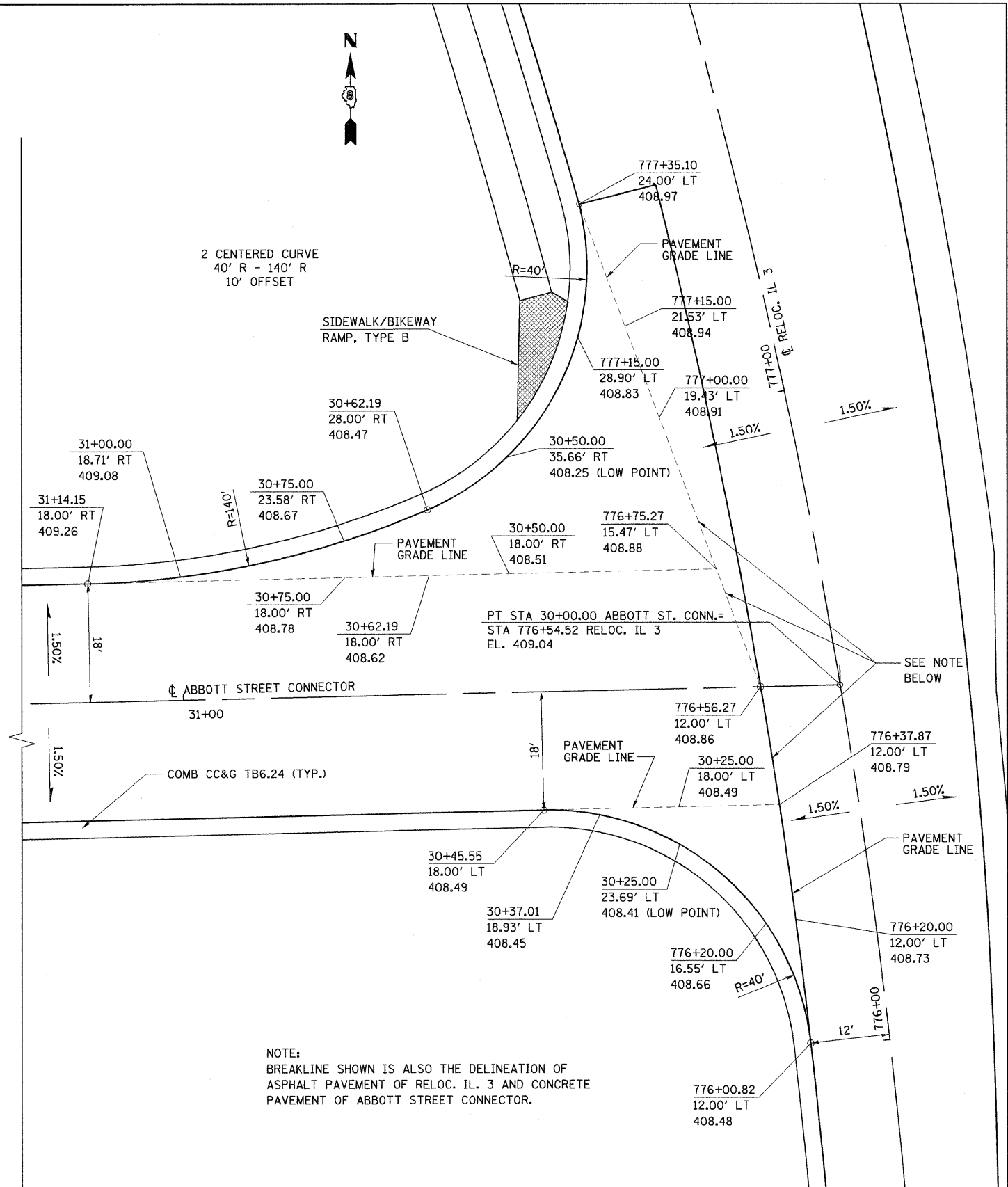
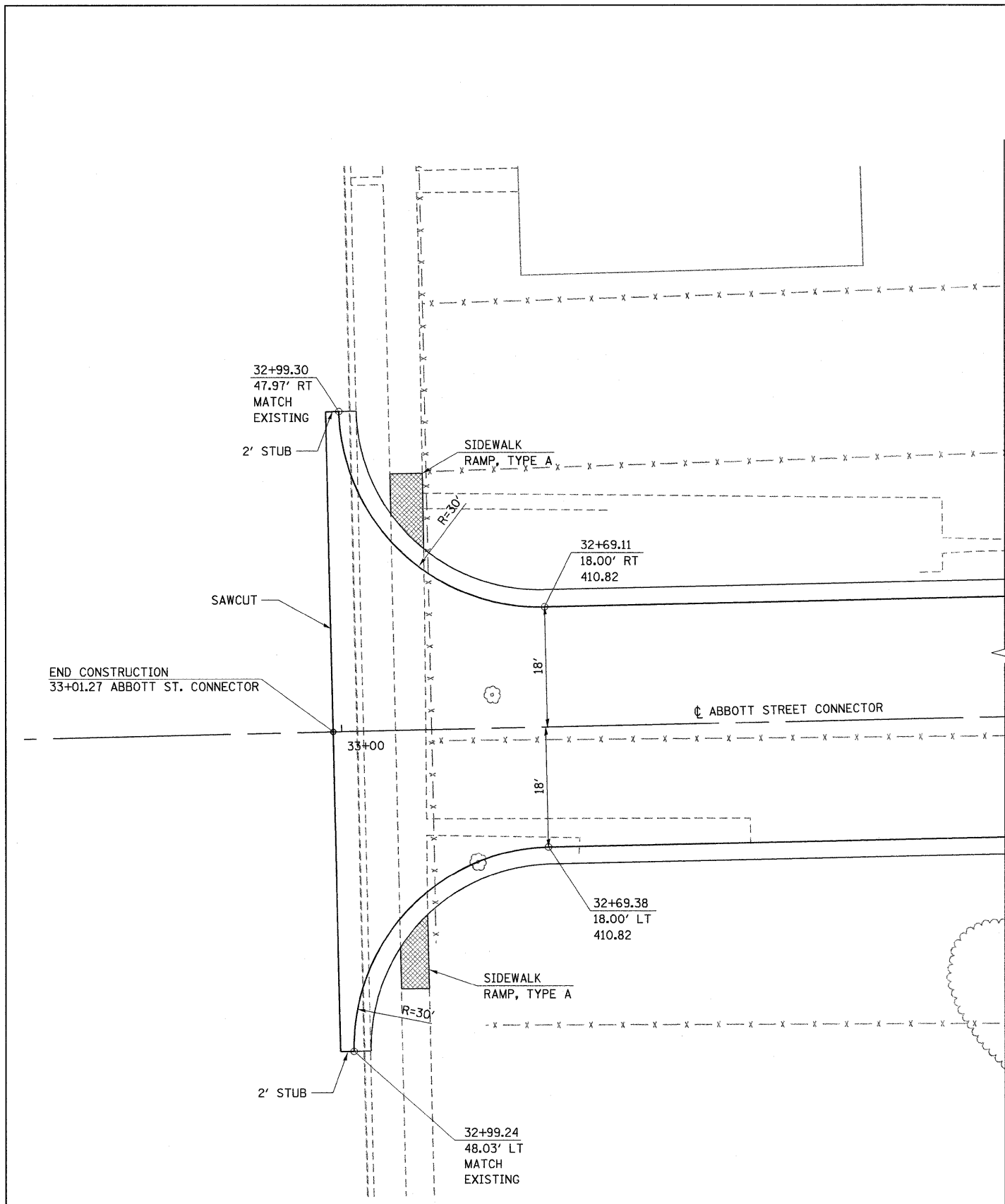
100' 0 100' 200'  
 SCALE: 1" = 100'

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

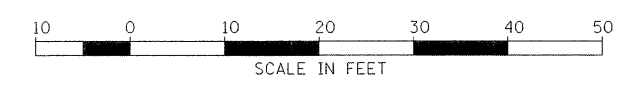
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| PLOT SCALE = #SCALE#            | PLOT DATE = 02/02/2009 | DRAWN - L. WEAVER    | REVISED - |                                                           |                                                 | SCALE:        | SHEET NO. 7 OF 7 SHEETS | STA. TO STA.   | FED. ROAD DIST. NO. | ILLINOIS FED. AID PROJECT | CONTRACT NO. 76633 |
|                                 |                        | CHECKED - A. FREY    | REVISED - |                                                           |                                                 |               |                         |                |                     |                           |                    |



|                                   |                        |                      |           |                                                           |                                                     |  |                    |                         |                   |                                               |                  |  |
|-----------------------------------|------------------------|----------------------|-----------|-----------------------------------------------------------|-----------------------------------------------------|--|--------------------|-------------------------|-------------------|-----------------------------------------------|------------------|--|
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|                                   | PLOT SCALE = #SCALE#   | CHECKED - A. FREY    | REVISED - |                                                           |                                                     |  | CONTRACT NO. 76633 |                         |                   |                                               |                  |  |
|                                   | PLOT DATE = 02/02/2009 | DATE - 02/06/2009    | REVISED - |                                                           |                                                     |  | SCALE: 1"=10'      | SHEET NO. 1 OF 4 SHEETS | STA. TO STA.      | FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT |                  |  |

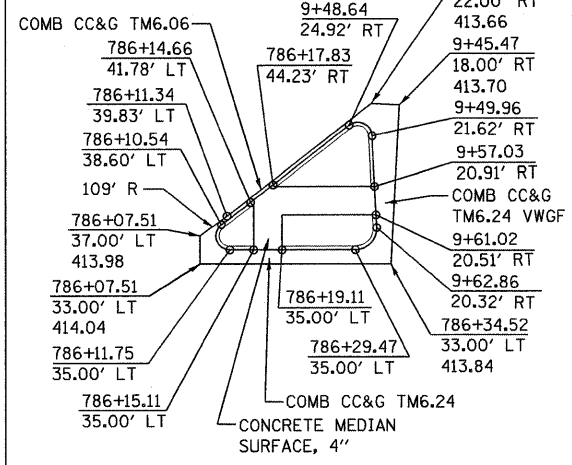


NOTE:  
BREAKLINE SHOWN IS ALSO THE DELINEATION OF ASPHALT PAVEMENT OF RELOC. IL. 3 AND CONCRETE PAVEMENT OF ABBOTT STREET CONNECTOR.



|                                     |                        |                      |           |                                                           |                                                        |  |                 |                         |                  |                                               |                    |
|-------------------------------------|------------------------|----------------------|-----------|-----------------------------------------------------------|--------------------------------------------------------|--|-----------------|-------------------------|------------------|-----------------------------------------------|--------------------|
| FILE NAME =<br>r3int_abbott.new.dgn | USER NAME = weaverlg   | DESIGNED - L. WEAVER | REVISED - | <b>STATE OF ILLINOIS<br/>DEPARTMENT OF TRANSPORTATION</b> | <b>INTERSECTION DETAIL<br/>ABBOTT STREET CONNECTOR</b> |  | F.A. RTE. = 788 | SECTION = 520-2-2       | COUNTY = MADISON | TOTAL SHEETS = 173                            | SHEET NO. = 111    |
|                                     | PLOT SCALE = \$SCALE\$ | DRAWN - L. WEAVER    | REVISED - |                                                           |                                                        |  | SCALE: 1"=10'   | SHEET NO. 2 OF 4 SHEETS | STA. TO STA.     | FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT | CONTRACT NO. 76633 |
| PLOT DATE = 02/02/2009              | CHECKED - A. FREY      | DATE - 02/06/2009    | REVISED - |                                                           |                                                        |  |                 |                         |                  |                                               |                    |

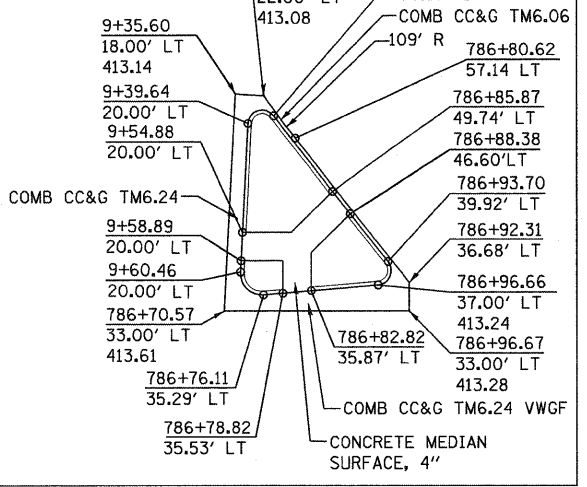
**SOUTH ISLAND DETAIL**



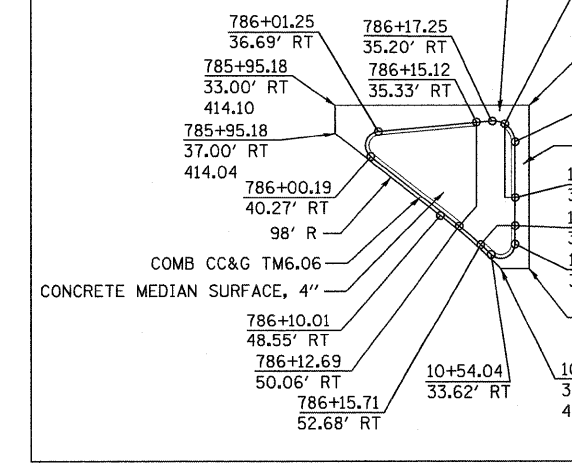
- NOTE:
1. SEE RELOCATED IL 3 AND BROADWAY/2ND. STREET SHEET 2 OF 2 FOR DETAILS OF PAVEMENT TRANSITIONS AND SLOPES.
  2. SEE STANDARD 424001 FOR ISLAND RAMP DETAILS.
  3. ISLAND CORNERS SHALL NOT BE RAMPED
  4. THE COST OF SUB-BASE GRANULAR MATERIAL, TYPE A UNDER THE ISLAND SHALL BE INCLUDED IN THE PAY ITEM CONCRETE MEDIAN SURFACE, 4 INCH

STA. 786+50.82 RELOC. IL 3 =  
 STA. 10+00.00 BROADWAY =  
 STA. 10+00.00 2ND STREET

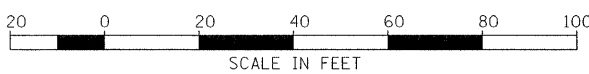
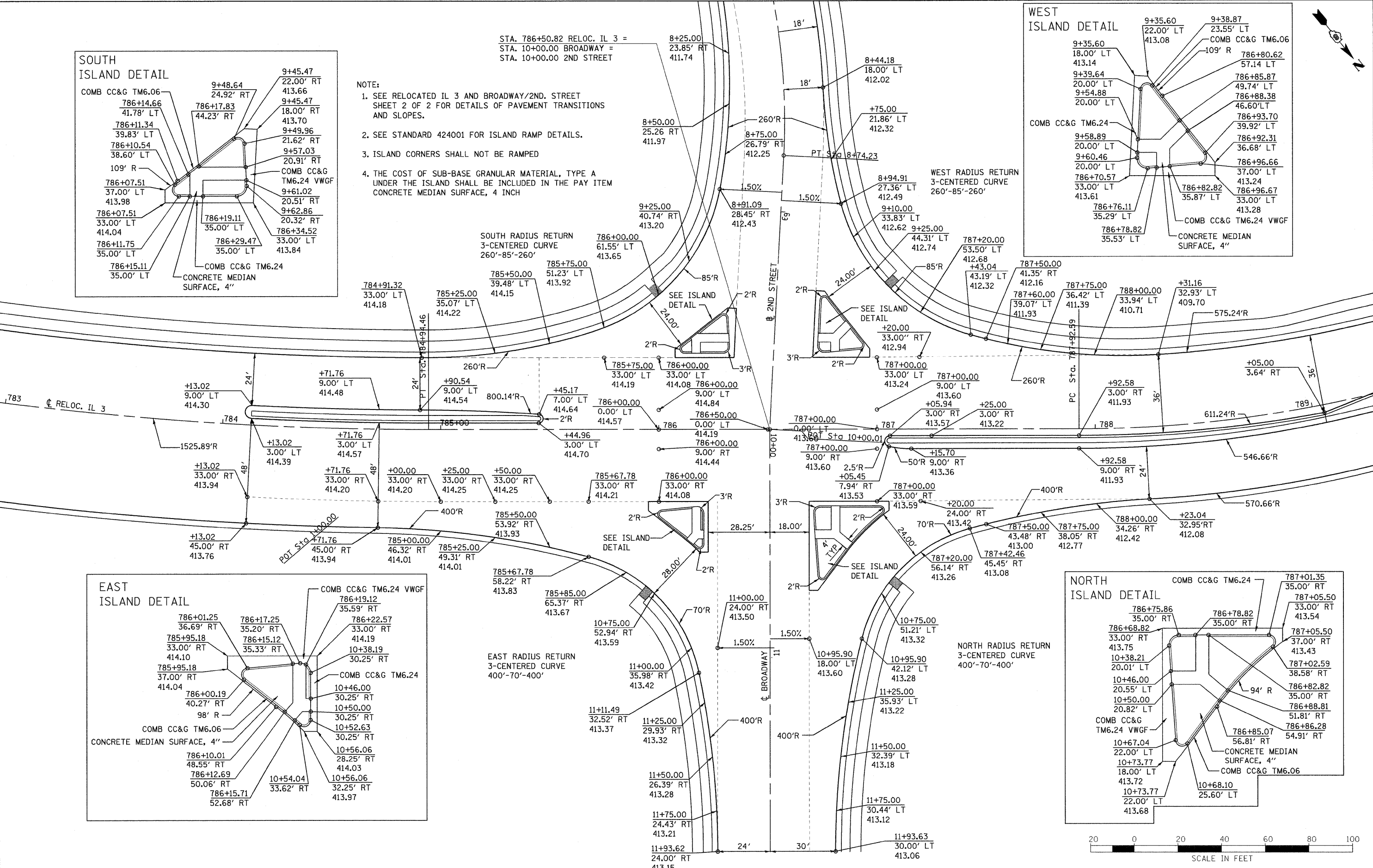
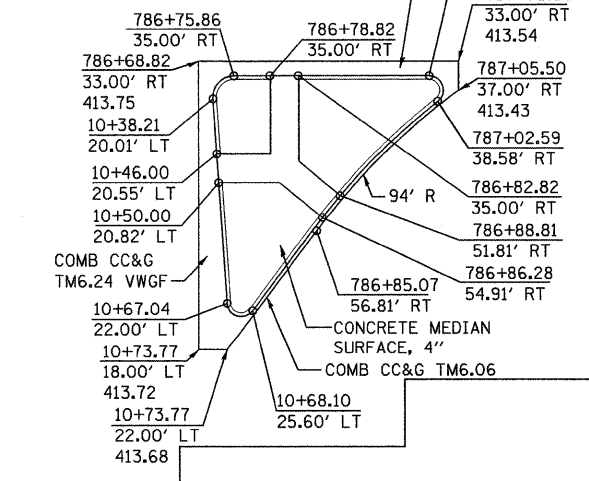
**WEST ISLAND DETAIL**



**EAST ISLAND DETAIL**

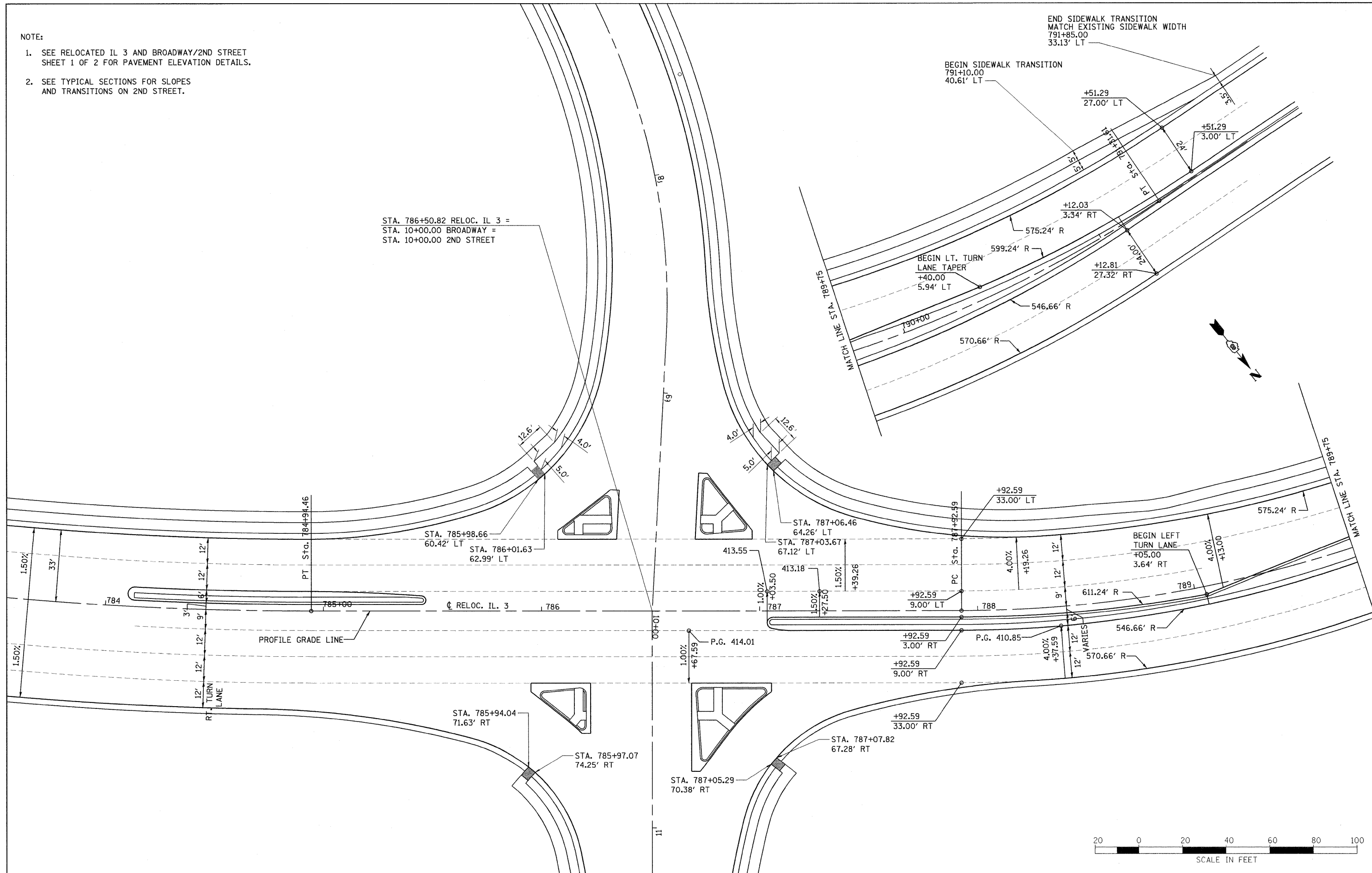


**NORTH ISLAND DETAIL**



NOTE:

1. SEE RELOCATED IL 3 AND BROADWAY/2ND STREET SHEET 1 OF 2 FOR PAVEMENT ELEVATION DETAILS.
2. SEE TYPICAL SECTIONS FOR SLOPES AND TRANSITIONS ON 2ND STREET.



STA. 786+50.82 RELOC. IL 3 =  
 STA. 10+00.00 BROADWAY =  
 STA. 10+00.00 2ND STREET

END SIDEWALK TRANSITION  
 MATCH EXISTING SIDEWALK WIDTH  
 791+85.00  
 33.13' LT

BEGIN SIDEWALK TRANSITION  
 791+10.00  
 40.61' LT

+51.29  
 27.00' LT

+51.29  
 3.00' LT

+12.03  
 3.34' RT

BEGIN LT. TURN  
 LANE TAPER  
 +40.00  
 5.94' LT

+12.81  
 27.32' RT

STA. 785+98.66  
 60.42' LT

STA. 786+01.63  
 62.99' LT

STA. 787+06.46  
 64.26' LT

STA. 787+03.67  
 67.12' LT

+92.59  
 33.00' LT

BEGIN LEFT  
 TURN LANE  
 +05.00  
 3.64' RT

PROFILE GRADE LINE

STA. 785+94.04  
 71.63' RT

STA. 785+97.07  
 74.25' RT

STA. 787+05.29  
 70.38' RT

STA. 787+07.82  
 67.28' RT

+92.59  
 9.00' LT

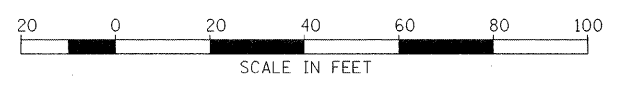
+92.59  
 9.00' RT

+92.59  
 33.00' RT

+92.59  
 3.00' RT

+92.59  
 9.00' RT

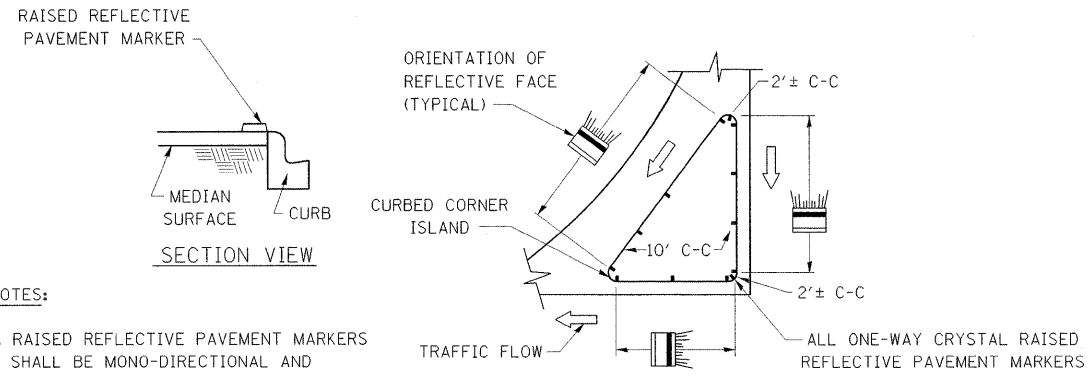
+92.59  
 33.00' RT



|                                     |                      |                      |                     |                                                           |                                                                                       |                           |                    |                   |                     |                  |
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| PLOT SCALE = #SCALE#                | CHECKED - A. FREY    | REVISED -            | FED. ROAD DIST. NO. |                                                           |                                                                                       | ILLINOIS FED. AID PROJECT | CONTRACT NO. 76633 |                   |                     |                  |
| PLOT DATE = 02/02/2009              | DATE - 02/06/2009    | REVISED -            |                     |                                                           |                                                                                       |                           |                    |                   |                     |                  |
|                                     |                      |                      | SCALE: 1"=20'       |                                                           |                                                                                       | SHEET NO. 4 OF 4 SHEETS   | STA. TO STA.       |                   |                     |                  |



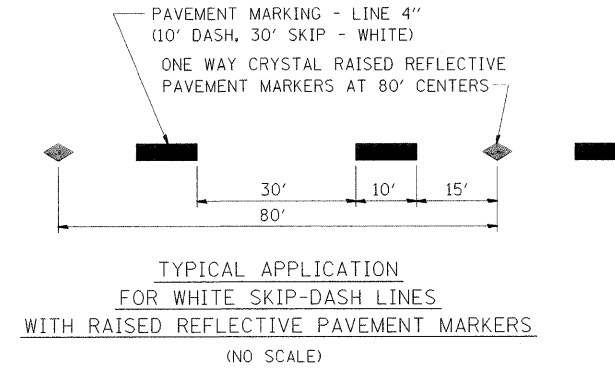




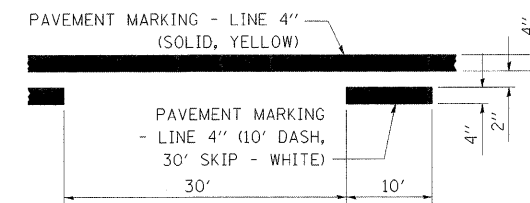
**NOTES:**

1. RAISED REFLECTIVE PAVEMENT MARKERS SHALL BE MONO-DIRECTIONAL AND POSITIONED SO THAT THE REFLECTIVE FACE IS FACING THE APPROACHING TRAFFIC.
2. RAISED REFLECTIVE PAVEMENT MARKERS SHALL BE SECURED IN PLACE WITH A POLYUREA TYPE 1 ADHESIVE (SEE STANDARD).
3. PRISMATIC CURB REFLECTORS ON ISLANDS SHALL BE CRYSTAL IN COLOR.
4. PRISMATIC CURB REFLECTORS ON MEDIANS SHALL BE AMBER IN COLOR.

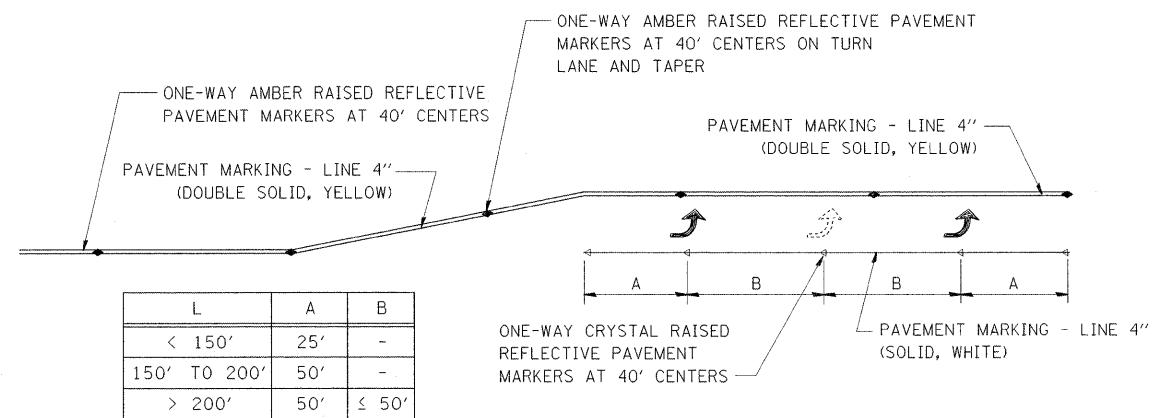
**TYPICAL PLACEMENT OF PRISMATIC CURB REFLECTORS ON ISLAND AND MEDIAN CURBS**  
(NO SCALE)



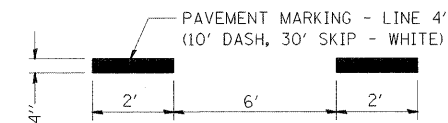
**TYPICAL APPLICATION FOR WHITE SKIP-DASH LINES WITH RAISED REFLECTIVE PAVEMENT MARKERS**  
(NO SCALE)



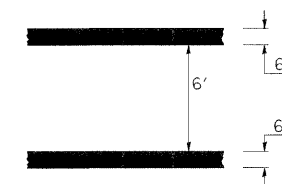
**TYPICAL APPLICATION FOR BI-DIRECTIONAL TURN LANE**  
(NO SCALE)



**TYPICAL APPLICATION FOR LEFT TURN LANE WITH RAISED REFLECTIVE PAVEMENT MARKERS**  
(NO SCALE)



**TYPICAL APPLICATION FOR WHITE SKIP-DASH LANE LINES AT DUAL LEFT-TURNS**  
(NO SCALE)



**TYPICAL APPLICATION FOR PEDESTRIAN CROSSWALK**  
(NO SCALE)

NOTE: THERMOPLASTIC PAVEMENT MARKING TO BE USED ON BITUMINOUS PAVEMENT. POLYUREA TYPE 1 PAVEMENT MARKING TO BE USED ON CONCRETE PAVEMENT.

|                                    |                      |                      |           |                                                           |                                 |      |         |                     |         |                           |              |           |
|------------------------------------|----------------------|----------------------|-----------|-----------------------------------------------------------|---------------------------------|------|---------|---------------------|---------|---------------------------|--------------|-----------|
| FILE NAME =<br>r-3nApvmtmk_new.dgn | USER NAME = weaverlg | DESIGNED - T. BOHLER | REVISED - | <b>STATE OF ILLINOIS<br/>DEPARTMENT OF TRANSPORTATION</b> | <b>PAVEMENT MARKING DETAILS</b> |      |         | F.A. RTE.           | SECTION | COUNTY                    | TOTAL SHEETS | SHEET NO. |
|                                    | PLOT SCALE = #SCALE# | DRAWN - T. BOHLER    | REVISED - |                                                           |                                 |      |         | 788                 | 520-2-2 | MADISON                   | 173          | 116       |
| PLOT DATE = 02/02/2009             | CHECKED - A. FREY    | DATE - 02/06/2009    | REVISED - | SCALE: NONE                                               | SHEET NO. 3 OF 3 SHEETS         | STA. | TO STA. | CONTRACT NO. 76633  |         |                           |              |           |
|                                    |                      |                      |           |                                                           |                                 |      |         | FED. ROAD DIST. NO. |         | ILLINOIS FED. AID PROJECT |              |           |



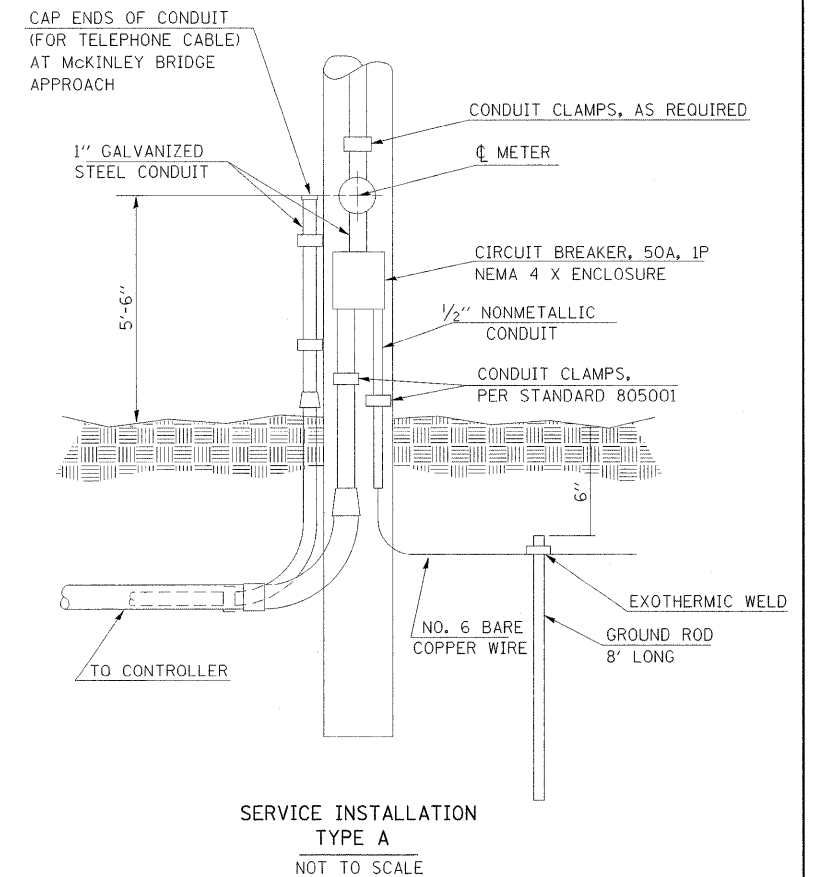
**GENERAL NOTES FOR TRAFFIC SIGNALS**

**TRAFFIC SIGNALS LEGEND**

1. ALL VEHICLE AND PEDESTRIAN SIGNAL HEADS SHALL HAVE 12" SECTIONS. MOUNTING HARDWARE SHALL BE UNPAINTED ALUMINUM. ALL BOLTS, SCREWS, NUTS, AND WASHERS SHALL BE STAINLESS STEEL. ANTI-SEIZE PASTE COMPOUND SHALL BE USED ON ALL MOUNTING HARDWARE FIELD CONNECTIONS.
2. BACKPLATES SHALL BE ABS PLASTIC.
3. THE CONTROLLER CABINET SHALL BE UNPAINTED ALUMINUM.
4. THE LOCATION OF MAST ARM SUPPORTS SHALL BE APPROVED BY THE ENGINEER BEFORE FOUNDATIONS ARE CONSTRUCTED. MAST ARM POLES SHALL BE LOCATED A MINIMUM OF 10'-0" FROM THE EDGE OF PAVEMENT OR 2'-0" FROM THE EDGE OF SHOULDER, WHICHEVER DISTANCE IS GREATER. IN CURBED SECTIONS, THE MAST ARM POLES SHALL BE LOCATED A MINIMUM OF 5'-0" FROM THE FACE OF THE CURB. THESE DISTANCES ARE TO THE NEAR FACE OF THE MAST ARM POLE.
5. ALL TRAFFIC SIGNAL CABLE SHALL BE #14 AWG STRANDED COPPER UNLESS OTHERWISE SPECIFIED. TERMINAL ENDS SHALL HAVE CRIMPED-ON RING TONGUE CONNECTOR. NO TERMINAL ENDS FOR DETECTOR LOOP LEAD-INS.
6. THE LOCATION OF ALL DETECTOR LOOPS SHALL BE APPROVED BY THE ENGINEER BEFORE ANY SLOTS ARE SAWED IN THE PAVEMENT. THE NUMBER OF TURNS OF WIRE FOR INDUCTIVE LOOP DETECTOR INSTALLATION SHALL BE AS SHOWN ON THE PLANS.
7. DETECTOR LOOP LEAD-IN SPLICE SHALL BE MADE IN A HANDHOLE PER SECTION 870 OF THE STANDARD SPECIFICATION. CONDUCTORS SHALL BE SPLICED IN A RIGID MOLD. ROSIN-CORE SOLDER SHALL BE USED.
8. CALL DELAY SHALL NOT FUNCTION WHEN THE RELATED PHASES ARE IN THE GREEN MODE.
9. CALL CARRY-OVER SHALL FUNCTION ONLY WHEN THE RELATED PHASES ARE IN THE GREEN MODE.
10. ALL INDUCTION LOOP DETECTOR AMPLIFIERS SUPPLIED FOR THIS PROJECT SHALL BE RACK MOUNTED AND SHALL HAVE THE CAPACITY OF OPERATING WITH BOTH DELAY AND EXTENSION MODES ACTIVE, IF A TIME SETTING IS PROGRAMMED.
11. ALL HANDHOLES SHALL BE CONSTRUCTED OF PORTLAND CEMENT CONCRETE (PER ARTICLE 814.03(b)). ALL HANDHOLES SHALL BE CAST IN PLACE. THE CAST IN PLACE LEGEND IN THE COVER SHALL BE "TRAFFIC SIGNALS". SLOPE HANDHOLE COVERS TO MATCH PROPOSED GRADE ELEVATIONS.
12. THE CONTRACTOR SHALL FABRICATE, DELIVER AND INSTALL A STREET NAME SIGN AT THE SPECIFIED LOCATION. THE SIGN AND INSTALLATION SHALL CONFORM TO SECTION 720 OF THE STANDARD SPECIFICATIONS AND STANDARDS 720016 AND 720001 EXCEPT THAT THE SIGN PANEL SHALL BE POSITIONED IMMEDIATELY TO THE RIGHT OF THE RIGHT-HAND MAST ARM MOUNTED SIGNAL HEAD.
13. THE CONTRACTOR SHALL INSTALL THE STREET NAME SIGNS ON THE MAST ARMS AS SHOWN ON THE PLAN.
14. THE TRANSCEIVER SHALL BE INTEGRAL TO THE CONTROLLER.
15. A 9-1-1 ADDRESS MUST BE OBTAINED FROM THE MADISON COUNTY 9-1-1 COORDINATOR PRIOR TO OBTAINING NEW ELECTRICAL/TELEPHONE SERVICE AT THIS LOCATION. THE CONTRACTOR SHALL NOTIFY THE RESIDENTS ENGINEER/TECHNICIAN A MINIMUM OF SIX WEEKS IN ADVANCE OF THE ANTICIPATED DATE THAT ELECTRICAL/TELEPHONE SERVICE WILL BE REQUIRED IN ORDER THAT THE NECESSARY ADDRESS CAN BE OBTAINED. IF THERE ARE ANY QUESTIONS REGARDING THE ABOVE, CONTACT WILLIAM GAMBLIN AT (618) 296-5914

16. NO SERVICE POLE SHALL BE LOCATED CLOSER THAN 10'-0" MEASURED FROM THE EDGE OF PAVEMENT FROM F.A. RTE 788 (RELOCATED IL RTE. 3).
17. ANCHOR BOLTS, NUTS AND WASHERS REQUIRED WITH TYPE D FOUNDATION SHALL BE INCLUDED IN THE PAY ITEM " FULL- ACTIVATED CONTROLLER AND TYPE IV CABINET, SPECIAL".
18. THE CONTRACTOR SHALL INSTALL FOUR (4) GROUND RODS (3/4" O X 12'-0") AND #6 AWG BARE COPPER GROUND CONDUCTORS IN THE CONTROLLER FOUNDATION AS PER THE SPECIAL PROVISION, "CONCRETE FOUNDATION, TYPE D".
19. CENTER TO CENTER DISTANCE BETWEEN THE CONDUITS, WHERE TWO OR MORE LOOP LEAD-IN CONDUITS ARE INSTALLED FROM THE EDGE OF PAVEMENT TO THE NEAREST HANDHOLE, SHALL BE 6 INCHES MINIMUM, AT THE EDGE OF PAVEMENT. THE CONTRACTOR SHALL BE RESPONSIBLE TO PROTECT CONDUIT STUB-UPS DURING PROPOSED PAVEMENT CONSTRUCTION. A DAMAGED CONDUIT SHALL BE REPAIRED / REPLACED AS DETERMINED BY THE ENGINEER, AT NO ADDITIONAL COST TO THE DEPARTMENT.
20. ESTIMATED DEPTHS OF THE CONCRETE FOUNDATION FOR THE MAST ARM SUPPORT POLES ARE SHOWN ON PLANS. FINAL DEPTHS WILL BE DETERMINED FROM THE SOIL BORING DATA.
21. AN UNDERGROUND "CABLE MARKING TAPE" SHALL BE INSTALLED WITH ALL TRENCH AND BACKFILL FOR ELECTRICAL WORK IN ACCORDANCE WITH THE ARTICLES 815.03(D) AND 1066.05 OF THE STANDARD SPECIFICATION.
22. THE CONDUIT QUANTITIES SHOWN ON THE PLANS ARE PRIOR TO CONSTRUCTING OF NEW PAVEMENT AND SHOULDER. THE CONTRACTOR AT HIS/HER OPTION MAY UTILIZE DIRECTIONAL BORING AND/OR TRENCHING SHOULDERS INSTEAD OF TRENCHING AND BACKFILLING PROPOSED CONDUIT AT NO ADDITIONAL COST TO THE DEPARTMENT.
23. PEDESTRIAN PUSH BUTTONS SHALL BE PLACED SUCH THAT THEY ARE ACCESSIBLE BY WHEELCHAIR FROM THE ISLAND CUT-THROUGHS.

- GSC GALVANIZED STEEL CONDUIT
- GPL GEOMETRICALLY PROGRAMMED LOUVER
- PVCC POLYVINYL CHLORIDE CONDUIT
- RREC REMOVE & REINSTALL EXISTING ELECTRIC CABLE
- PROPOSED TRAFFIC POLE WITH MAST ARM
- PROPOSED TRAFFIC SIGNAL POST
- PROPOSED HANDHOLE
- PROPOSED DOUBLE HANDHOLE
- PROPOSED DETECTOR LOOP
- ⊠ PROPOSED CONTROLLER
- - - PROPOSED CONDUIT: "T" TRENCH, "P" PUSH, SIZE SPECIFIED
- ⊣ PROPOSED STREET NAME SIGN/TRAFFIC SIGN MAST ARM MOUNTED
- PROPOSED SERVICE INSTALLATION
- PROPOSED PEDESTRIAN HEAD
- +▶ PROPOSED VEHICLE SIGNAL HEAD WITH BACKPLATE
- ▶ PROPOSED VEHICLE SIGNAL HEAD
- ⊙ PROPOSED PEDESTRIAN PUSH-BUTTON WITH R10-4b SIGN



|                               |                        |                    |           |                                                           |                                                                                 |                                               |                         |                |                    |               |  |  |
|-------------------------------|------------------------|--------------------|-----------|-----------------------------------------------------------|---------------------------------------------------------------------------------|-----------------------------------------------|-------------------------|----------------|--------------------|---------------|--|--|
| FILE NAME = r3nsig001.new.dgn | USER NAME = weaverlg   | DESIGNED - A. KAHN | REVISED - | <b>STATE OF ILLINOIS<br/>DEPARTMENT OF TRANSPORTATION</b> | <b>TRAFFIC SIGNAL GENERAL NOTES,<br/>LEGEND AND SERVICE INSTALLATION DETAIL</b> | F.A. RTE. 788                                 | SECTION 520-2-2         | COUNTY MADISON | TOTAL SHEETS 173   | SHEET NO. 117 |  |  |
|                               | PLOT SCALE = \$SCALE\$ | CHECKED - E. WISE  | REVISED - |                                                           |                                                                                 | SCALE: NONE                                   | SHEET NO. 1 OF 6 SHEETS | STA. TO STA.   | CONTRACT NO. 76633 |               |  |  |
|                               | PLOT DATE = 02/02/2009 | DATE - 02/06/2009  | REVISED - |                                                           |                                                                                 | FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT |                         |                |                    |               |  |  |

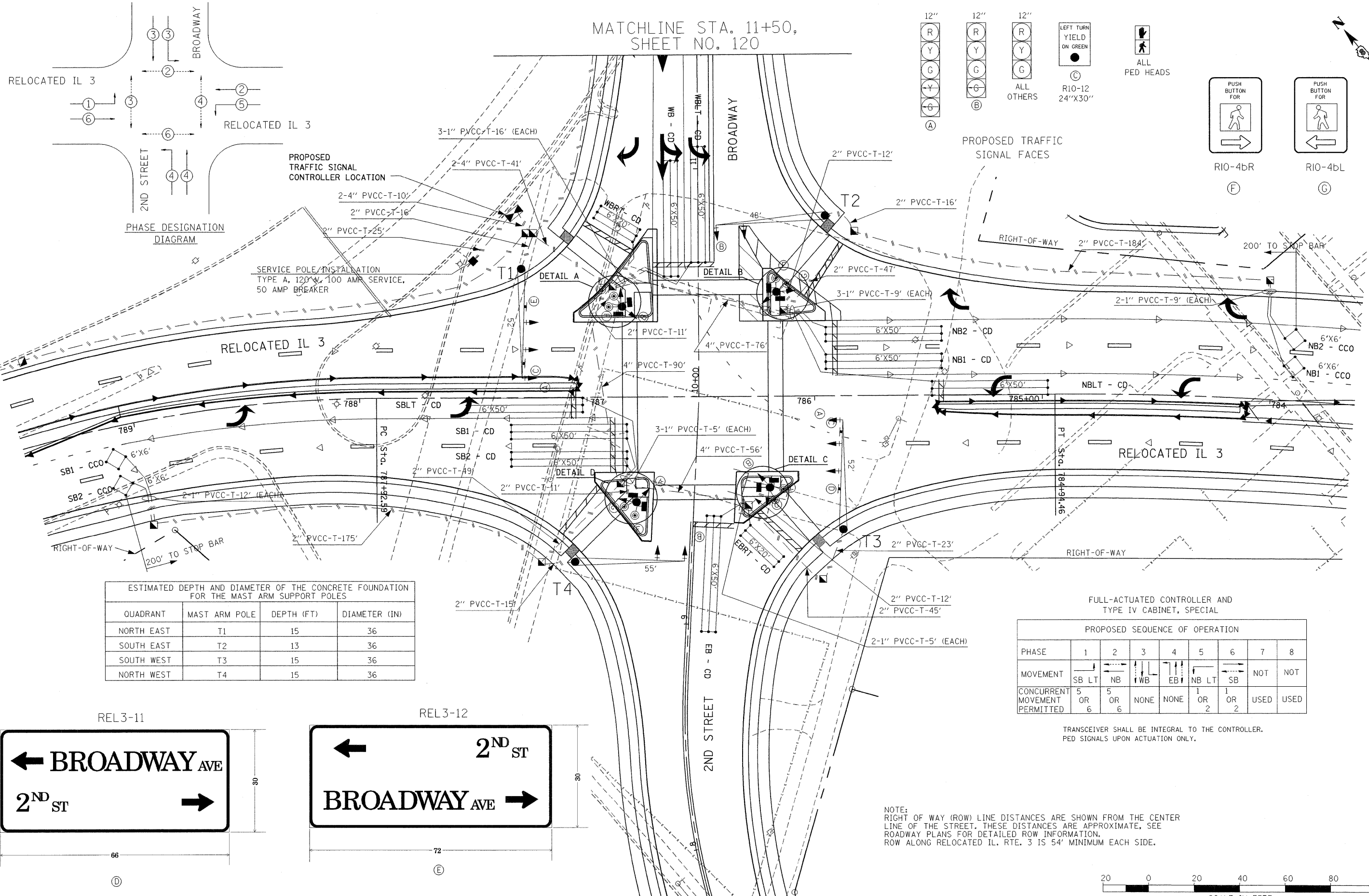
SCHEDULE OF QUANTITIES  
NEW SIGNALIZED INTERSECTION

| DESCRIPTION                                                             | UNIT  | INTERSECTION OF IL. RTE. 3<br>AND BROADWAY/2ND |
|-------------------------------------------------------------------------|-------|------------------------------------------------|
| SIGN PANEL - TYPE 1                                                     | SO FT | 10                                             |
| SERVICE INSTALLATION, TYPE A                                            | EACH  | 1                                              |
| CONDUIT IN TRENCH, 1" DIA., PVC                                         | FOOT  | 158                                            |
| CONDUIT IN TRENCH, 2" DIA., PVC                                         | FOOT  | 641                                            |
| CONDUIT IN TRENCH, 4" DIA., PVC                                         | FOOT  | 324                                            |
| HANDHOLE, PORTLAND CEMENT CONCRETE                                      | EACH  | 10                                             |
| DOUBLE HANDHOLE, PORTLAND CEMENT CONCRETE                               | EACH  | 1                                              |
| TRENCH AND BACKFILL FOR ELECTRICAL WORK                                 | FOOT  | 1,064                                          |
| FULL-ACTUATED CONTROLLER AND<br>TYPE IV CABINET, SPECIAL                | EACH  | 1                                              |
| ELECTRIC CABLE IN CONDUIT, SIGNAL<br>NO. 14 2C                          | FOOT  | 1,480                                          |
| ELECTRIC CABLE IN CONDUIT, SIGNAL<br>NO. 14 3C                          | FOOT  | 1,536                                          |
| ELECTRIC CABLE IN CONDUIT, SIGNAL<br>NO. 14 5C                          | FOOT  | 2,336                                          |
| ELECTRIC CABLE IN CONDUIT, SIGNAL<br>NO. 14 7C                          | FOOT  | 1,919                                          |
| ELECTRIC CABLE IN CONDUIT, LEAD-IN,<br>NO. 14 1 PAIR                    | FOOT  | 3,448                                          |
| ELECTRIC CABLE IN CONDUIT, SERVICE,<br>NO. 6 2C                         | FOOT  | 100                                            |
| TRAFFIC SIGNAL POST, ALUMINUM 14 FT.                                    | EACH  | 4                                              |
| STEEL MAST ARM ASSEMBLY AND POLE, 48 FT.                                | EACH  | 1                                              |
| STEEL MAST ARM ASSEMBLY AND POLE, 52 FT.                                | EACH  | 2                                              |
| STEEL MAST ARM ASSEMBLY AND POLE, 55 FT.                                | EACH  | 1                                              |
| CONCRETE FOUNDATION, TYPE A                                             | FOOT  | 12                                             |
| CONCRETE FOUNDATION, TYPE D                                             | FOOT  | 3                                              |
| CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER                            | FOOT  | 58                                             |
| SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE,<br>3-SECTION, BRACKET MOUNTED  | EACH  | 4                                              |
| SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE,<br>3-SECTION, MAST ARM MOUNTED | EACH  | 6                                              |
| SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE,<br>4-SECTION, BRACKET MOUNTED  | EACH  | 2                                              |
| SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE,<br>4-SECTION, MAST ARM MOUNTED | EACH  | 2                                              |
| SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE,<br>5-SECTION, BRACKET MOUNTED  | EACH  | 2                                              |
| SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE,<br>5-SECTION, MAST ARM MOUNTED | EACH  | 2                                              |
| PEDESTRIAN SIGNAL HEAD, POLYCARBONATE, LED,<br>2-FACE, BRACKET MOUNTED  | EACH  | 4                                              |
| TRAFFIC SIGNAL BACKPLATE, PLASTIC                                       | EACH  | 10                                             |
| INDUCTIVE LOOP DETECTOR                                                 | EACH  | 16                                             |
| DETECTOR LOOP, TYPE I                                                   | FOOT  | 2,074                                          |
| PEDESTRIAN PUSH-BUTTON                                                  | EACH  | 8                                              |

SCHEDULE OF QUANTITIES  
REFURBISH FLASHING BEACON

| DESCRIPTION                                                             | UNIT | INTERSECTION OF BROADWAY<br>AND 4TH STREET |
|-------------------------------------------------------------------------|------|--------------------------------------------|
| SERVICE INSTALLATION, TYPE A                                            | EACH | 1                                          |
| FLASHER CONTROLLER                                                      | EACH | 1                                          |
| REMOVE ELECTRIC CABLE FROM CONDUIT                                      | FOOT | 216                                        |
| SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 4-SECTION,<br>MAST ARM MOUNTED | EACH | 1                                          |
| ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2C                            | FOOT | 12.5                                       |
| ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C                             | FOOT | 242                                        |
| FURNISH AND INSTALL HANDHOLE COVER                                      | EACH | 1                                          |
| REPAIR POLE                                                             | EACH | 1                                          |

MATCHLINE STA. 11+50,  
SHEET NO. 120



ESTIMATED DEPTH AND DIAMETER OF THE CONCRETE FOUNDATION FOR THE MAST ARM SUPPORT POLES

| QUADRANT   | MAST ARM POLE | DEPTH (FT) | DIAMETER (IN) |
|------------|---------------|------------|---------------|
| NORTH EAST | T1            | 15         | 36            |
| SOUTH EAST | T2            | 13         | 36            |
| SOUTH WEST | T3            | 15         | 36            |
| NORTH WEST | T4            | 15         | 36            |

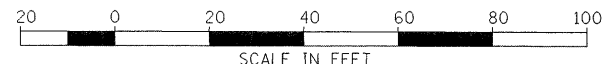
FULL-ACTUATED CONTROLLER AND TYPE IV CABINET, SPECIAL

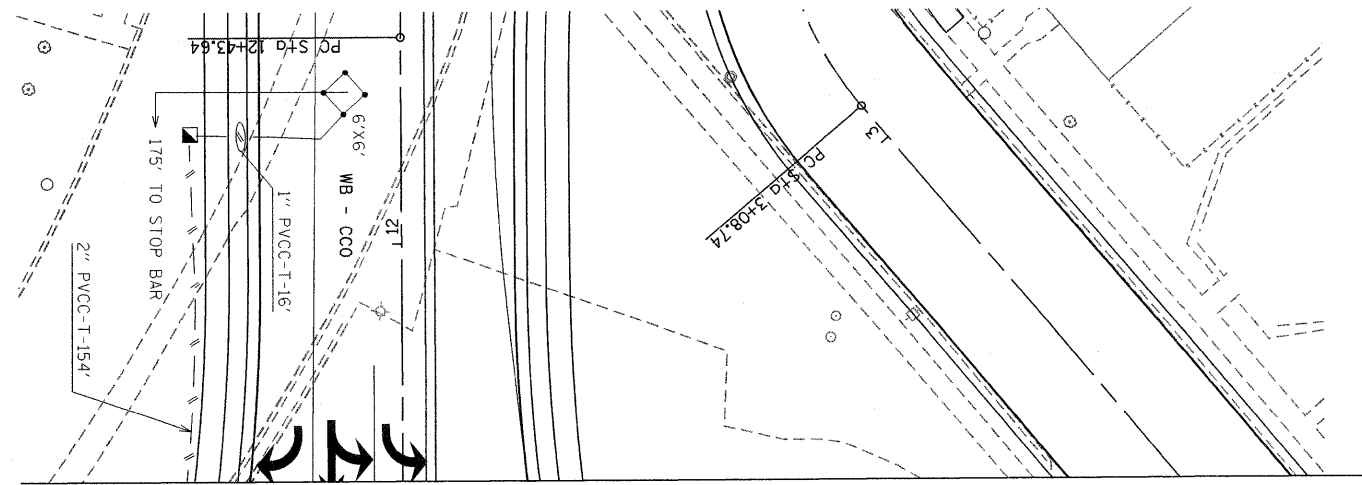
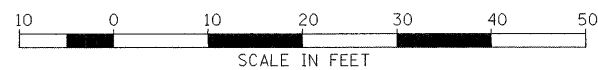
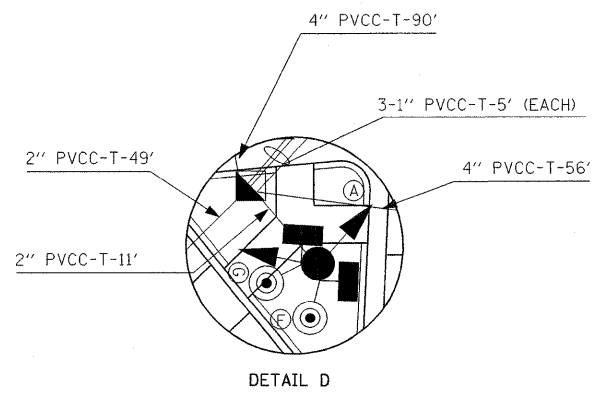
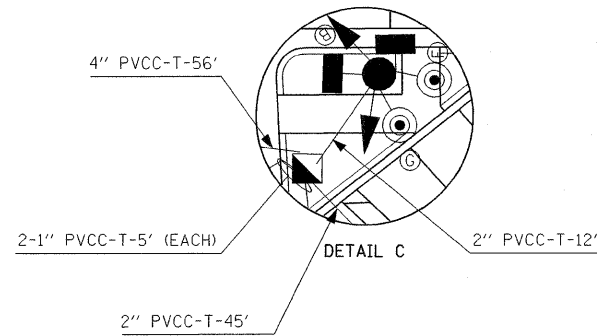
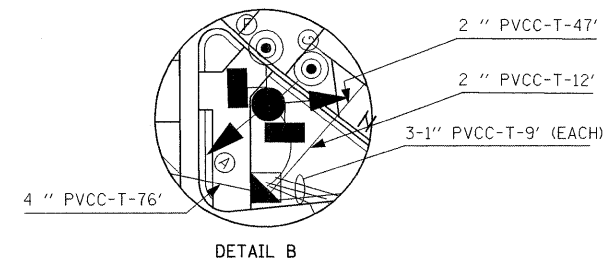
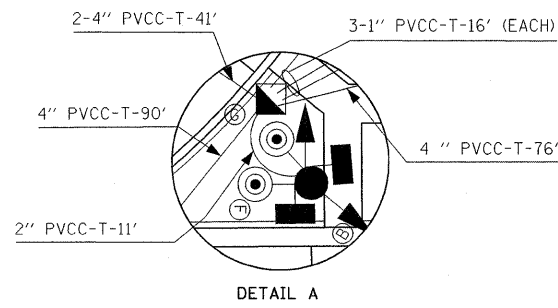
PROPOSED SEQUENCE OF OPERATION

| PHASE                         | 1      | 2      | 3    | 4    | 5      | 6      | 7    | 8    |
|-------------------------------|--------|--------|------|------|--------|--------|------|------|
| MOVEMENT                      | SB LT  | NB     | WB   | EB   | NB LT  | SB     | NOT  | NOT  |
| CONCURRENT MOVEMENT PERMITTED | 5 OR 6 | 5 OR 6 | NONE | NONE | 1 OR 2 | 1 OR 2 | USED | USED |

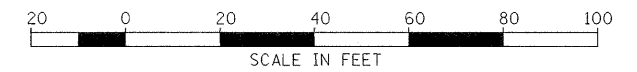


NOTE:  
RIGHT OF WAY (ROW) LINE DISTANCES ARE SHOWN FROM THE CENTER LINE OF THE STREET. THESE DISTANCES ARE APPROXIMATE, SEE ROADWAY PLANS FOR DETAILED ROW INFORMATION.  
ROW ALONG RELOCATED IL. RTE. 3 IS 54' MINIMUM EACH SIDE.

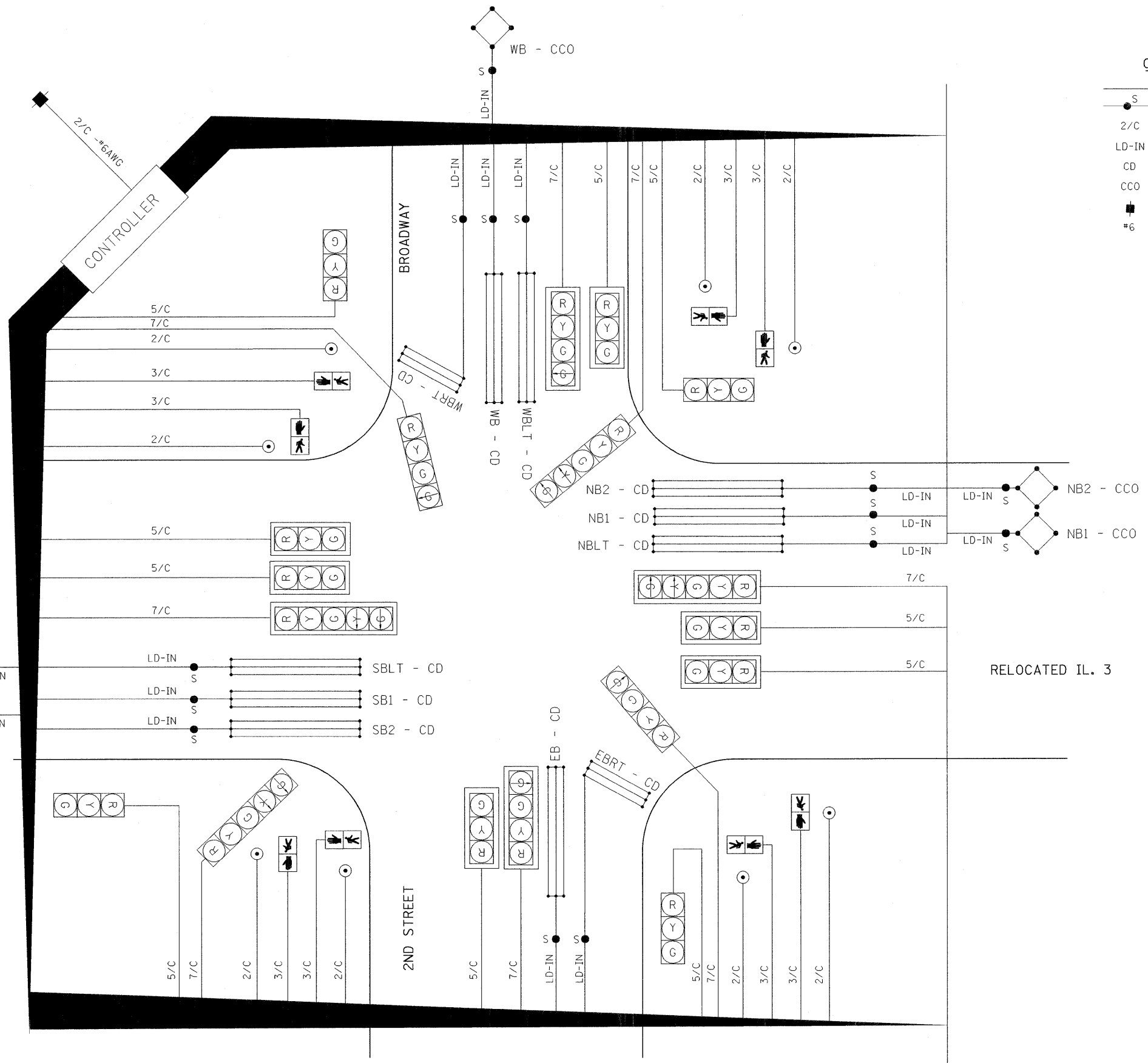




MATCHLINE STA. 11+50,  
SHEET NO. 119

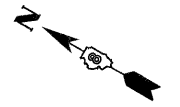


|                                  |                        |                    |           |                                                           |                                                                      |                         |                     |                     |                           |                        |                     |
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| FILE NAME =<br>r3nsig004_new.dgn | USER NAME = weaverlg   | DESIGNED - A. KAHN | REvised - | <b>STATE OF ILLINOIS<br/>DEPARTMENT OF TRANSPORTATION</b> | <b>TRAFFIC SIGNAL LAYOUT<br/>RELOCATED IL 3 AND BROADWAY/2ND ST.</b> |                         | F.A.<br>RTE.<br>788 | SECTION<br>520-2-2  | COUNTY<br>MADISON         | TOTAL<br>SHEETS<br>173 | SHEET<br>NO.<br>120 |
|                                  | PLOT SCALE = #SCALE#   | DRAWN - A. KAHN    | REvised - |                                                           | SCALE:                                                               | SHEET NO. 4 OF 6 SHEETS | STA.                | FED. ROAD DIST. NO. | ILLINOIS FED. AID PROJECT | CONTRACT NO. 76633     |                     |
|                                  | PLOT DATE = 02/02/2009 | CHECKED - E. WISE  | REvised - |                                                           |                                                                      |                         |                     |                     |                           |                        |                     |
|                                  |                        | DATE - 02/06/2009  | REvised - |                                                           |                                                                      |                         |                     |                     |                           |                        |                     |



**CABLE DIAGRAM LEGEND**

- ELECTRIC CABLE IN CONDUIT
- S CABLE SPLICE (SEE GENERAL NOTES)
- 2/C INDICATES NUMBER OF CONDUCTORS IN CABLE
- LD-IN ELECTRIC CABLE LEAD-IN, 1 PAIR
- CD CALL DELAY (SEE GENERAL NOTES)
- CCO CALL CARRY OVER (SEE GENERAL NOTES)
- SERVICE INSTALLATION
- #6 INDICATES AMERICAN WIRE GAUGE (AWG) SIZE 6 CONDUCTORS (SEE GENERAL NOTES)



**DETECTOR LOOP REQUIREMENTS AND CALCULATIONS FOR RELOCATED RTE 3 AND BROADWAY/SECOND.**

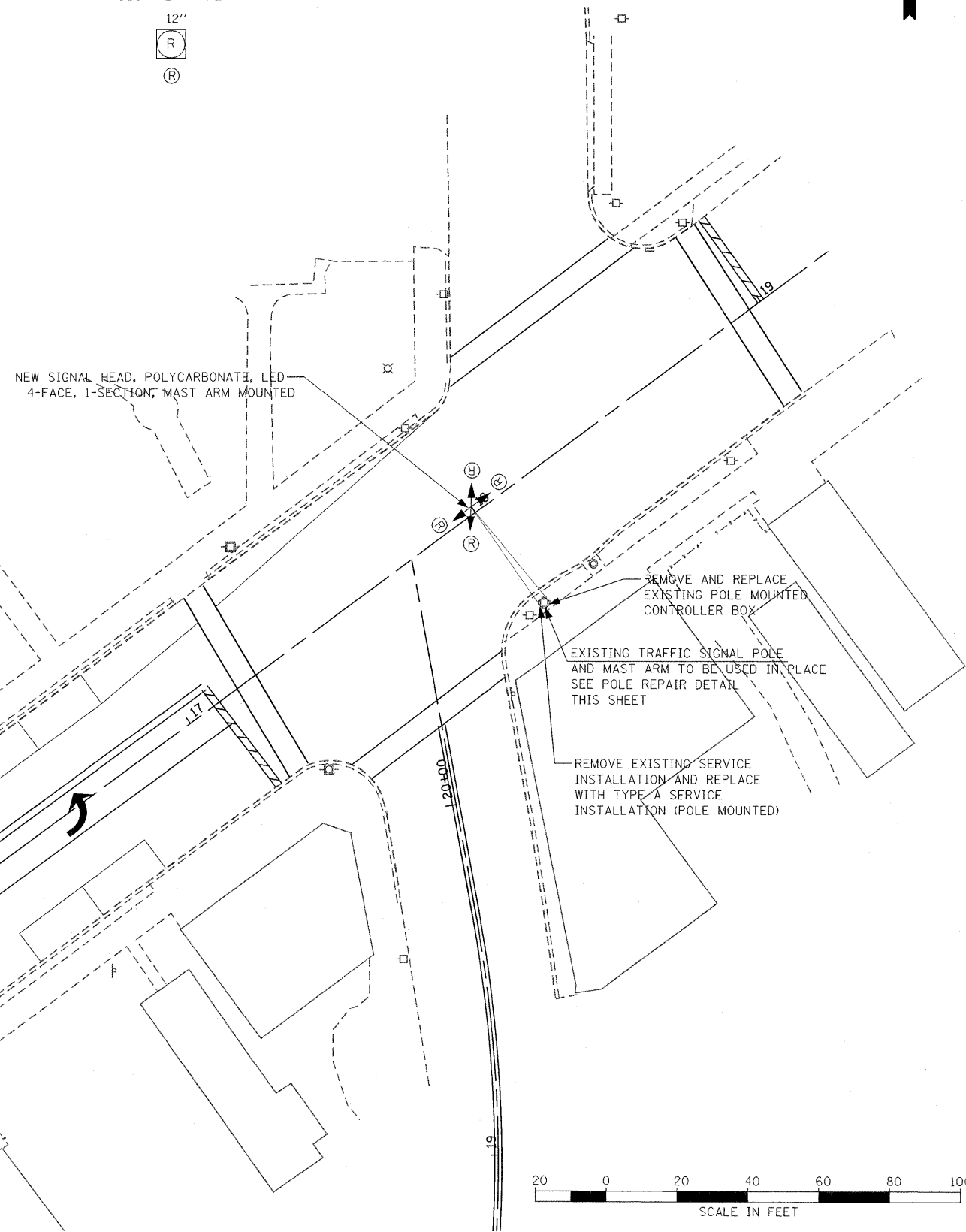
| LOOP      | PHASE (Ø) | LOOP SIZE(FT) | REQUIRED # OF TURNS | CALCULATED INDUCTANCE MICROHENRIES (µH) | CALCULATED RESISTANCE OHMS (Ω) |
|-----------|-----------|---------------|---------------------|-----------------------------------------|--------------------------------|
| NB1 - CCO | 2         | 6' x 6'       | 6                   | 338                                     | 2.26                           |
| NB2 - CCO | 2         | 6' x 6'       | 6                   | 338                                     | 2.26                           |
| NBLT - CD | 5         | 6' x 50'      | 3                   | 820                                     | 2.37                           |
| NB1 - CD  | 2         | 6' x 50'      | 3                   | 820                                     | 2.37                           |
| NB2 - CD  | 2         | 6' x 50'      | 3                   | 820                                     | 2.37                           |
| WB - CCO  | 3         | 6' x 6'       | 6                   | 297                                     | 1.31                           |
| WB - CD   | 3         | 6' x 50'      | 3                   | 803                                     | 1.97                           |
| WBRT - CD | 3         | 6' x 20'      | 3                   | 353                                     | 1.07                           |
| WBTL - CD | 3         | 6' x 50'      | 3                   | 803                                     | 1.97                           |
| EB - CD   | 4         | 6' x 50'      | 3                   | 831                                     | 2.62                           |
| EBRT - CD | 4         | 6' x 20'      | 6                   | 381                                     | 1.72                           |
| SB1 - CCO | 6         | 6' x 6'       | 6                   | 352                                     | 2.56                           |
| SB2 - CCO | 6         | 6' x 6'       | 6                   | 352                                     | 2.56                           |
| SBLT - CD | 1         | 6' x 50'      | 3                   | 818                                     | 2.32                           |
| SB1 - CD  | 6         | 6' x 50'      | 3                   | 818                                     | 2.32                           |
| SB2 - CD  | 6         | 6' x 50'      | 3                   | 818                                     | 2.32                           |

THE ABOVE VALUES ARE CALCULATED OF COMBINED LOOP AND LEAD-IN INDUCTANCE AND RESISTANCE. ACTUAL MEASURED VALUES SHOULD BE WITHIN +/- 20% OF THESE VALUES.

**CABLE DIAGRAM**

# REFURBISH FLASHING BEACON PLAN

PROPOSED TRAFFIC SIGNAL FACE



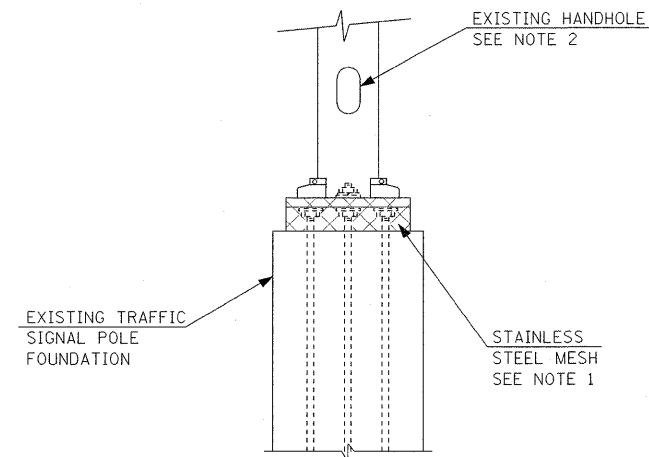
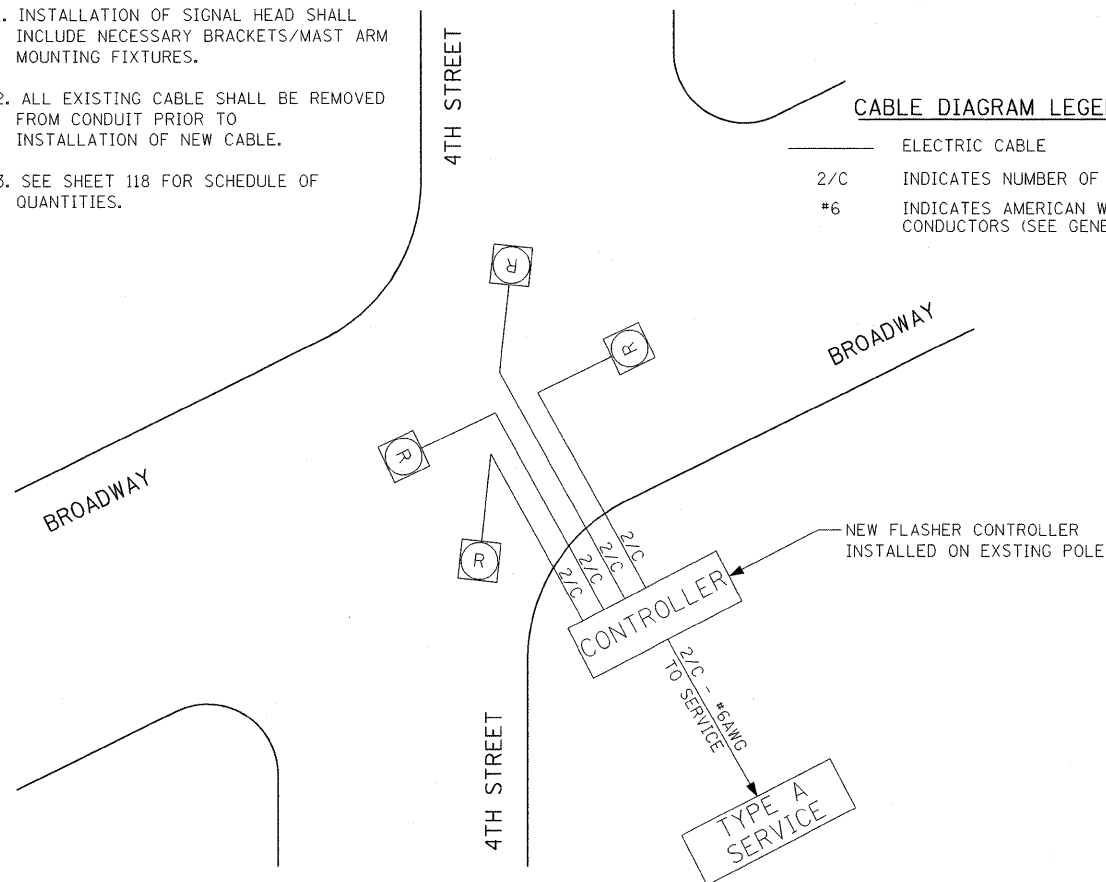
## NOTES:

1. INSTALLATION OF SIGNAL HEAD SHALL INCLUDE NECESSARY BRACKETS/MAST ARM MOUNTING FIXTURES.
2. ALL EXISTING CABLE SHALL BE REMOVED FROM CONDUIT PRIOR TO INSTALLATION OF NEW CABLE.
3. SEE SHEET 118 FOR SCHEDULE OF QUANTITIES.

## CABLE DIAGRAM

### CABLE DIAGRAM LEGEND

- ELECTRIC CABLE
- 2/C INDICATES NUMBER OF CONDUCTORS IN CABLE
- #6 INDICATES AMERICAN WIRE GAUGE (AWG) SIZE 6 CONDUCTORS (SEE GENERAL NOTES)



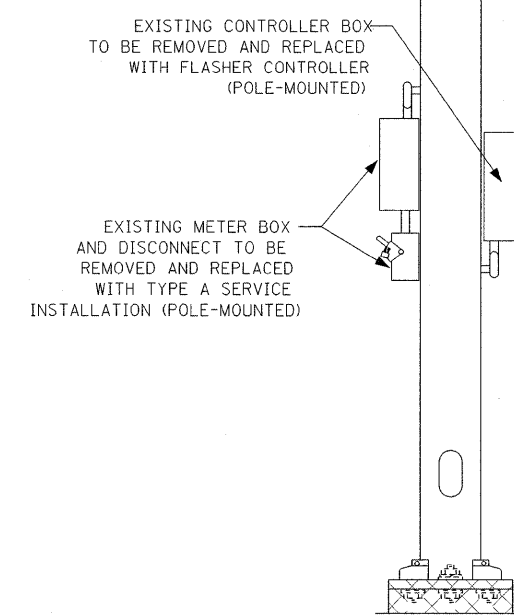
## NOTES:

1. STAINLESS STEEL MESH TO BE INSTALLED IN ACCORDANCE WITH HIGHWAY STANDARD 87700L. PRIOR TO INSTALLING STEEL MESH, THE EXISTING GROUT BETWEEN THE POLE BASE PLATE AND POLE FOUNDATION SHALL BE REMOVED TO THE SATISFACTION OF THE ENGINEER.
2. EXISTING POLE HANDHOLE COVER TO BE REPLACED.

## POLE REPAIR DETAIL

NOT TO SCALE

NOTE: UNDERGROUND ELECTRIC SERVICE. WEATHER-HEAD NOT REQUIRED.



## SERVICE AND CONTROLLER

NOT TO SCALE

|                                  |                      |                      |           |                                                           |                                      |                                               |                         |                   |                     |                    |  |  |
|----------------------------------|----------------------|----------------------|-----------|-----------------------------------------------------------|--------------------------------------|-----------------------------------------------|-------------------------|-------------------|---------------------|--------------------|--|--|
| FILE NAME =<br>*3nsrg006_new.dgn | USER NAME = weaverlg | DESIGNED - E. WISE   | REVISED - | <b>STATE OF ILLINOIS<br/>DEPARTMENT OF TRANSPORTATION</b> | <b>FLASHING BEACON REFURBISHMENT</b> | F.A. RTE.<br>788                              | SECTION<br>520-2-2      | COUNTY<br>MADISON | TOTAL SHEETS<br>173 | SHEET NO.<br>122   |  |  |
| PLOT SCALE = #SCALE#             | CHECKED - R. ROSS    | DRAWN - E. WISE      | REVISED - |                                                           |                                      | SCALE:                                        | SHEET NO. 6 OF 6 SHEETS | STA.              | TO STA.             | CONTRACT NO. 76633 |  |  |
| PLOT DATE = 02/02/2009           | DATE - 12/02/08/2009 | CHECKED - R. ROSS    | REVISED - |                                                           |                                      | FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT |                         |                   |                     |                    |  |  |
|                                  |                      | DATE - 12/02/08/2009 | REVISED - |                                                           |                                      |                                               |                         |                   |                     |                    |  |  |

| ALIGNMENT    | SIGN NO. | LOCATION |       |        | DESCRIPTION                                           | IDOT OWNED | SIGN PANEL REMOVAL (SQFT) | REMOVE SIGN PANEL ASSEMBLY |               | RELOCATE SIGN PANEL ASSEMBLY |               | REMOVE SIGN PANEL TYPE 1 (SF) | REMOVE OVERHEAD SIGN STRUCTURE - SPAN (EACH) | REMOVE CONCRETE FOUNDATION (EACH) | POST TYPE      | NOTES                            |
|--------------|----------|----------|-------|--------|-------------------------------------------------------|------------|---------------------------|----------------------------|---------------|------------------------------|---------------|-------------------------------|----------------------------------------------|-----------------------------------|----------------|----------------------------------|
|              |          | STA      | RT/LT | OFFSET |                                                       |            |                           | TYPE A (EACH)              | TYPE B (EACH) | TYPE A (EACH)                | TYPE B (EACH) |                               |                                              |                                   |                |                                  |
|              |          |          |       |        |                                                       |            |                           |                            |               |                              |               |                               |                                              |                                   |                |                                  |
| BROADWAY     | 10       | 14+40    | RT    | 31     | BUS STOP                                              |            | 1.5                       |                            |               | 1                            |               |                               |                                              |                                   | STD METAL      |                                  |
| BROADWAY     | 11       | 14+29    | RT    | 31     | STOP AHEAD                                            | I          | 9.0                       |                            |               | 1                            |               |                               |                                              |                                   | STD METAL      |                                  |
| BROADWAY     | 12       | 14+03    | RT    | 32     | SPEED LIMIT 30                                        | I          | 5.0                       | 1                          |               |                              |               |                               |                                              |                                   | STD METAL      |                                  |
| BROADWAY     | 14       | 11+24    | LT    | 40     | RED WARNING                                           | I          | 2.3                       | 1                          |               |                              |               |                               |                                              |                                   | 4x4 WOOD       |                                  |
| BROADWAY     | 15       | 11+27    | LT    | 42     | ROAD ENDS                                             | I          | 6.0                       | 1                          |               |                              |               |                               |                                              |                                   | 4x6 WOOD       |                                  |
| BROADWAY     | 16       | 11+29    | LT    | 45     | RED WARNING                                           | I          | 2.3                       | 1                          |               |                              |               |                               |                                              |                                   | 4x6 WOOD       |                                  |
| RELOC. IL 3  | 17       | 787+61   | RT    | 56     | MADISON, S. IL 3, ARROWS                              | I          | 23.5                      |                            | 1             |                              |               |                               |                                              |                                   | 4x6 WOOD       |                                  |
| RELOC. IL 3  | 19       | 788+04   | RT    | 61     | McKINLEY BRIDGE, IL 3 NORTH, BROADWAY AVE, IL 3 SOUTH | I          |                           |                            |               |                              |               |                               | 1                                            | 2                                 | OVERHEAD TRUSS |                                  |
| RELOC. IL 3  | 20       | 788+17   | RT    | 52     | KEEP RIGHT MEDIAN                                     | I          | 5.0                       | 1                          |               |                              |               |                               |                                              |                                   | 4x4 WOOD       |                                  |
| RELOC. IL 3  | 21       | 788+34   | RT    | 82     | BUS STOP                                              |            | 1.5                       | 1                          |               |                              |               |                               |                                              |                                   | STD METAL      |                                  |
| RELOC. IL 3  | 22       | 788+93   | RT    | 19     | KEEP RIGHT MEDIAN                                     | I          | 5.0                       | 1                          |               |                              |               |                               |                                              |                                   | 4x4 WOOD       |                                  |
| RELOC. IL 3  | 22A      | 787+99   | LT    | 17     | STOP                                                  | I          | 6.3                       | 1                          |               |                              |               |                               |                                              |                                   | 4x4 WOOD       |                                  |
| 2ND ST       | 22B      | 8+12     | LT    | 110    | BROADWAY & 2ND                                        |            | 2.0                       | 1                          |               |                              |               |                               |                                              |                                   | STD METAL      |                                  |
| RELOC. IL 3  | 25       | 792+13   | RT    | 35     | IL 3, ARROW                                           | I          | 12.8                      |                            | 1             |                              |               |                               |                                              |                                   | 4x4 WOOD       |                                  |
| LINCOLN      | 34       | 6+75     | RT    | 23     | STOP, SOUTH, IL3, ARROW                               | I          |                           |                            |               |                              | 8.2           |                               |                                              |                                   | 4x6 WOOD       | REMOVE IL 3, SOUTH & ARROW SIGNS |
| LINCOLN      | 37       | 4+65     | LT    | 20     | NO PARKING                                            | I          | 1.5                       | 1                          |               |                              |               |                               |                                              |                                   | STD METAL      |                                  |
| LINCOLN      | 39       | 4+16     | LT    | 42     | LINCOLN AVE. & BROADWAY                               |            | 2.0                       | 1                          |               |                              |               |                               |                                              |                                   | 2" DIA METAL   |                                  |
| LINCOLN      | 40       | 4+19     | LT    | 40     | TO I-270, ARROWS                                      | I          | 9.2                       |                            | 1             |                              |               |                               |                                              |                                   | STD METAL      |                                  |
| 4TH ST.      | 44       | 10+65    | RT    | 10     | HAMPDEN & 4TH                                         |            | 2.0                       | 1                          |               |                              |               |                               |                                              |                                   | 2" DIA METAL   |                                  |
| 4TH ST.      | 45       | 10+65    | RT    | 10     | STOP                                                  |            | 6.3                       | 1                          |               |                              |               |                               |                                              |                                   | STD METAL      |                                  |
| 2ND ST       | 73       | 8+10     | LT    | 74     | SPEED LIMIT 20, WEIGHT LIMIT 3 TONS                   |            | 6.0                       | 1                          |               |                              |               |                               |                                              |                                   | STD METAL      |                                  |
| LINCOLN      | 79       | 3+77     | LT    | 12     | STOP                                                  | I          | 6.3                       | 1                          |               |                              |               |                               |                                              |                                   | STD METAL      |                                  |
| LINCOLN      | 80       | 2+89     | RT    | 22     | RESERVED PARKING HANDICAPPED                          |            | 1.5                       | 1                          |               |                              |               |                               |                                              |                                   | STD METAL      |                                  |
| LINCOLN      | 81       | 1+65     | LT    | 21     | SPEED LIMIT 20, DEAF CHILD AREA                       |            | 9.0                       | 1                          |               |                              |               |                               |                                              |                                   | STD METAL      |                                  |
| 4TH ST.      | 94       | 15+92    | RT    | 19     | RACE TRACK, ARROW UP, IL 3, ARROW LEFT                | I          |                           |                            |               |                              | 8.4           |                               |                                              |                                   | STD METAL      | REMOVE IL 3 AND 1 ARROW LEFT     |
| 4TH ST.      | 96       | 15+92    | RT    | 25     | TO I-270, ARROW LT                                    | I          | 9.2                       |                            | 1             |                              |               |                               |                                              |                                   | STD METAL      |                                  |
| 4TH ST.      | 98       | 13+22    | RT    | 24     | IL 3, ARROW LT                                        | I          | 6.2                       | 1                          |               |                              |               |                               |                                              |                                   | STD METAL      |                                  |
| 4TH ST.      | 100      | 10+92    | RT    | 52     | RACE TRACK, ARROW                                     | I          | 6.2                       |                            |               | 1                            |               |                               |                                              |                                   | STD METAL      | SEE PROPOSED SIGNING PLANS       |
| 4TH ST.      | 101      | 10+86    | RT    | 57     | BUS STOP                                              |            | 1.0                       | 1                          |               |                              |               |                               |                                              |                                   | STD METAL      |                                  |
| RELOC. IL 3  | 102      | 778+60   | RT    | 38     | SPEED LIMIT 35                                        | I          | 5.0                       | 1                          |               |                              |               |                               |                                              |                                   | 6x6 WOOD       |                                  |
| RELOC. IL 3  | 103      | 775+18   | LT    | 23     | NO PARKING                                            |            | 1.5                       | 1                          |               |                              |               |                               |                                              |                                   | STD METAL      |                                  |
| RELOC. IL 3  | 104      | 775+43   | LT    | 23     | NO SIGN                                               |            |                           | 1                          |               |                              |               |                               |                                              |                                   | STD METAL      |                                  |
| RELOC. IL 3  | 105      | 775+63   | LT    | 23     | NO PARKING                                            |            | 1.5                       | 1                          |               |                              |               |                               |                                              |                                   | STD METAL      |                                  |
| 4TH ST.      | 200      | 11+35    | RT    | 41     | STOP                                                  | I          | 6.3                       | 1                          |               |                              |               |                               |                                              |                                   | STD METAL      |                                  |
| HAMPDEN AVE. | 203      | 14+22    | LT    | 19     | STOP                                                  |            | 6.3                       |                            |               | 1                            |               |                               |                                              |                                   | STD METAL      |                                  |
| HAMPDEN AVE. | 204      | 14+11    | RT    | 32     | STOP                                                  |            | 6.3                       |                            |               | 1                            |               |                               |                                              |                                   | STD METAL      |                                  |
| HAMPDEN AVE. | 211      | 9+50     | RT    | 41     | STOP                                                  |            | 6.3                       |                            |               | 1                            |               |                               |                                              |                                   | STD METAL      |                                  |
| HAMPDEN AVE. | 212      | 9+78     | LT    | 28     | HAMPDEN & 2ND                                         |            | 2.0                       |                            |               | 1                            |               |                               |                                              |                                   | 2" DIA METAL   |                                  |
| RELOC. IL 3  | 226      | 779+26   | RT    | 43     | PENALTY FOR DUMPING                                   | I          | 3.8                       | 1                          |               |                              |               |                               |                                              |                                   | STD METAL      |                                  |
| LINCOLN      | 234      | 4+16     | LT    | 38     | STOP, IL3, ARROW LEFT                                 | I          | 12.5                      |                            | 1             |                              |               |                               |                                              |                                   | STD METAL      |                                  |
| LINCOLN      | 238      | 3+26     | RT    | 20     | PENALTY FOR DUMPING                                   | I          | 3.8                       | 1                          |               |                              |               |                               |                                              |                                   | STD METAL      |                                  |
| BROADWAY     | 241      | 12+56    | LT    | 32     | PENALTY FOR DUMPING                                   | I          | 3.8                       | 1                          |               |                              |               |                               |                                              |                                   | STD METAL      |                                  |
| RELOC. IL 3  | 248      | 784+10   | RT    | 15     | PENALTY FOR DUMPING                                   | I          | 3.8                       | 1                          |               |                              |               |                               |                                              |                                   | STD METAL      |                                  |
| RELOC. IL 3  | 301      | 775+33   | LT    | 23     | PENALTY FOR DUMPING                                   | I          | 3.8                       | 1                          |               |                              |               |                               |                                              |                                   | STD METAL      |                                  |
| 2ND ST       | 302      | 9+35     | LT    | 52     | PENALTY FOR DUMPING                                   | I          | 3.8                       | 1                          |               |                              |               |                               |                                              |                                   | STD METAL      |                                  |
| TOTALS       |          |          |       |        |                                                       |            |                           | 30                         | 5             | 7                            | 0             | 16.6                          | 1                                            | 2                                 |                |                                  |

SIGNING GENERAL NOTES

- WOOD SUPPORTS ARE DIRECT BURY WITH 5 FOOT EMBEDDED. WOOD POST SHALL MEET STANDARD SPECIFICATIONS FOR MATERIALS TREATMENT.
- USE STANDARDS 720001, 720006, 720011, 720016, AND 729001 WHERE APPLICABLE
- SIGN PANELS THAT ARE TO BE REMOVED AND THAT ARE NOT TO BE RELOCATED SHALL BECOME THE PROPERTY OF THE STATE AND SHALL BE STORED AT A LOCATION ON R.O.W. DESIGNATED BY THE ENGINEER
- SEE PROPOSED SIGNING SCHEDULE FOR DIMENSIONS OF A, B, L1 AND L2 AS SHOWN IN THE PROPOSED SHOULDER MOUNTED DETAIL.
- TYPE ZZ SHEETING IS ONLY REQUIRED FOR GUIDE SIGNS. SEE SPECIAL PROVISIONS.
- THE RESIDENT ENGINEER WILL BE RESPONSIBLE FOR CONTACTING THE OWNERS OF EXISTING SIGNS PRIOR TO THEIR REMOVAL SO THAT THE OWNER CAN PICK UP THE SIGN IF THEY SO CHOOSE. IT IS ASSUMED THAT THE BUS STOP SIGNS ARE THE PROPERTY OF MADISON COUNTY TRANSIT AND THAT THE REMAINDER OF THE NON-IDOT SIGNS ARE THE PROPERTY OF THE CITY OF VENICE.

CITY OF VENICE - WILBERT GLASPER (618) 877-3586  
MADISON COUNTY TRANSIT - MARK STEYER (618) 874-7433

PLAN NO. \_\_\_\_\_ DATE \_\_\_\_\_  
 SUBMITTED BY \_\_\_\_\_  
 PLOTTED BY \_\_\_\_\_  
 PRINTED BY \_\_\_\_\_  
 NO. OF PAGES \_\_\_\_\_  
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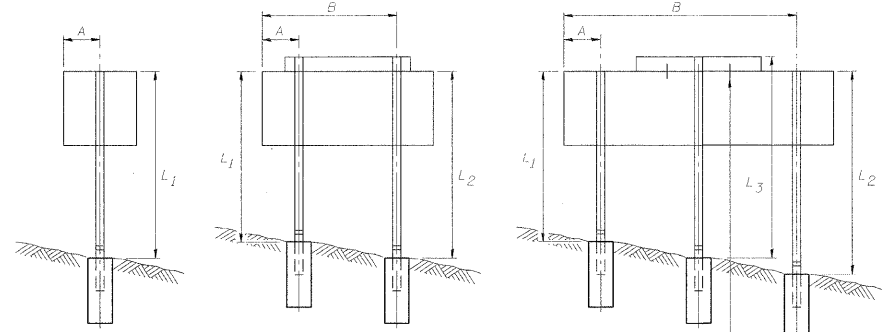
ILLINOIS DEPARTMENT OF TRANSPORTATION  
 EXISTING SIGN  
 REMOVAL SCHEDULE  
 FAP ROUTE 788  
 SECTION 520-2-2  
 MADISON COUNTY

| REVISIONS |      |
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| NAME      | DATE |
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**PROPOSED SIGNING**

| ALIGN       | LOCATION  |        | TYPE     | DESCRIPTION                                                | SIGN PANEL (SQ FT)         |                                           |                | WOOD SUPPORT<br>LIN FT | METAL POST<br>LIN FT | NO. OF POSTS | POST TYPE AND SIZE | BREAKAWAY WIDE FLANGE SIGN SUPPORT |                 |         |        | STRUCTURAL STEEL<br>POUNDS | CONCRETE FOUNDATIONS |                                                                      | NOTES                                |
|-------------|-----------|--------|----------|------------------------------------------------------------|----------------------------|-------------------------------------------|----------------|------------------------|----------------------|--------------|--------------------|------------------------------------|-----------------|---------|--------|----------------------------|----------------------|----------------------------------------------------------------------|--------------------------------------|
|             | PROP. STA | RT/LT  |          |                                                            | OFFSET EOP TO EDGE OF SIGN | OFFSET CL TO CENTER OF SIGN<br>SEE NOTE 3 | TYPE 1<br>9 SF |                        |                      |              |                    | TYPE 2<br>9x&24                    | TYPE 3<br>24 SF | A       | B      |                            | L1                   | L2                                                                   |                                      |
| ABBOTT ST   | 30+40     | LT     |          | R1-1-30<br>STOP                                            |                            |                                           |                |                        |                      | 1            |                    |                                    |                 |         |        |                            |                      | SUPPLEMENTAL PLAQUE                                                  |                                      |
| ABBOTT ST   | 32+81     | RT     | 6'       | R1-1-30<br>STOP                                            | 7.0                        |                                           | 10.1           | 16                     |                      | 1            |                    |                                    |                 |         |        |                            |                      |                                                                      |                                      |
| ABBOTT ST   | 32+96     | LT     |          | R1-1-30<br>STOP                                            | 7.0                        |                                           |                | 16                     |                      | 1            |                    |                                    |                 |         |        |                            |                      |                                                                      |                                      |
| ABBOTT ST   | 33+37     | RT     |          | R1-1-30<br>STOP                                            | 7.0                        |                                           |                | 16                     |                      | 1            |                    |                                    |                 |         |        |                            |                      |                                                                      |                                      |
| ABBOTT ST   | 33+56     | LT     |          | R1-4-186<br>ALL WAY                                        |                            |                                           |                |                        |                      |              |                    |                                    |                 |         |        |                            |                      | ADD ONTO EXISTING SIGN POST                                          |                                      |
| RELOC. IL 3 | 775+50    | RT     | 18'      | R2-1-3036<br>SPEED LIMIT 35                                | 7.5                        |                                           |                | 17                     |                      | 1            |                    |                                    |                 |         |        |                            |                      |                                                                      |                                      |
| RELOC. IL 3 | 775+75    | LT     | 18'      | R2-1-3036<br>SPEED LIMIT 35                                | 7.5                        |                                           |                | 17                     |                      | 1            |                    |                                    |                 |         |        |                            |                      |                                                                      |                                      |
| RELOC. IL 3 | 778+00    | LT     | 3'       | R4-2-2030<br>RIGHT LANE ENDS SYMBOL                        | 6.3                        |                                           |                | 17                     |                      | 1            |                    |                                    |                 |         |        |                            |                      |                                                                      |                                      |
| RELOC. IL 3 | 778+30    | LT     | 3'       | R3-7-3030<br>RIGHT LANE MUST TURN RIGHT                    | 6.3                        |                                           |                | 17                     |                      | 1            |                    |                                    |                 |         |        |                            |                      |                                                                      |                                      |
| RELOC. IL 3 | 778+60    | LT     | 3'       | R2-1-3036<br>SPEED LIMIT 35                                | 7.5                        |                                           |                | 17                     |                      | 1            |                    |                                    |                 |         |        |                            |                      |                                                                      |                                      |
| ALLEY       | SEE PLAN  | CL     | 0'       | R11-2-4830<br>ROAD CLOSED                                  |                            |                                           | 10.0           |                        |                      | 2            |                    |                                    |                 |         |        |                            |                      |                                                                      |                                      |
| ALLEY       | SEE PLAN  | LT     | 4'       | OM4-1<br>END-OF-ROADWAY MARKER                             | 2.3                        |                                           |                |                        |                      | 11           |                    |                                    |                 |         |        |                            |                      |                                                                      |                                      |
| ALLEY       | SEE PLAN  | RT     | 4'       | OM4-1<br>END-OF-ROADWAY MARKER                             | 2.3                        |                                           |                |                        |                      | 11           |                    |                                    |                 |         |        |                            |                      |                                                                      |                                      |
| 4TH ST      | 104+80    | RT     |          | REL #100<br>RACE TRACK / ARROW                             |                            |                                           |                | 14                     |                      | 1            |                    |                                    |                 |         |        |                            |                      | RELOCATED EXISTING SIGN NO. 100                                      |                                      |
| 4TH ST      | 104+60    | LT     | 6'       | R1-1-30<br>STOP                                            |                            |                                           | 10.1           | 16                     |                      | 1            |                    |                                    |                 |         |        |                            |                      |                                                                      |                                      |
| 4TH ST      | 12+20     | LT     | 18'      | M1-1100-24<br>ILLINOIS 3                                   | 6.2                        |                                           |                | 16                     |                      | 1            |                    |                                    |                 |         |        |                            |                      | SUPPLEMENTAL PLAQUE                                                  |                                      |
| RELOC. IL 3 | 779+32    | RT     |          | OM4-1<br>END-OF-ROADWAY MARKER                             | 2.3                        |                                           |                |                        |                      | 11           |                    |                                    |                 |         |        |                            |                      |                                                                      |                                      |
| RELOC. IL 3 | 780+43    | RT     | 3'       | R2-1-3036<br>SPEED LIMIT 35                                | 7.5                        |                                           |                | 17                     |                      | 1            |                    |                                    |                 |         |        |                            |                      |                                                                      |                                      |
| RELOC. IL 3 | 783+00    | RT     | 3'       | R3-1100<br>RIGHT TURN LANE                                 | 4.0                        |                                           |                | 17                     |                      | 1            |                    |                                    |                 |         |        |                            |                      |                                                                      |                                      |
| RELOC. IL 3 | 784+15    | MEDIAN | 5' LT    | R4-7-2430<br>KEEP RT                                       | 5.0                        |                                           |                | 14                     |                      | 1            |                    |                                    |                 |         |        |                            |                      |                                                                      |                                      |
| RELOC. IL 3 | 784+75    | LT     | 3'       | R2-1-3036<br>SPEED LIMIT 35                                | 7.5                        |                                           |                | 17                     |                      | 1            |                    |                                    |                 |         |        |                            |                      |                                                                      |                                      |
| RELOC. IL 3 | 785+10    | LT     | 3'       | M1-1100-24<br>ILLINOIS 3                                   | 6.0                        |                                           |                | 15                     |                      | 1            |                    |                                    |                 |         |        |                            |                      | SUPPLEMENTAL PLAQUE                                                  |                                      |
| RELOC. IL 3 | 785+40    | MEDIAN | 5' LT    | M3-3-2412<br>SOUTH                                         | 6.0                        |                                           |                | 15                     |                      | 1            |                    |                                    |                 |         |        |                            |                      |                                                                      |                                      |
| RELOC. IL 3 | 785+88    | LT     | 65'      | R4-7-2430<br>KEEP RT                                       | 5.0                        |                                           |                | 14                     |                      | 1            |                    |                                    |                 |         |        |                            |                      | DISTANCE IS TO CENTER OF MAST ARM FOUNDATION<br>USE 22 SIGN SHEETING |                                      |
| 2ND ST      | 4+27      | LT     | 3'       | R12-1-2430<br>WEIGHT LIMIT 3 TONS                          | 5.0                        |                                           |                | 15                     |                      | 1            |                    |                                    |                 |         |        |                            |                      |                                                                      |                                      |
| 2ND ST      | 8+43      | LT     | 3'       | R2-1-2430<br>SPEED LIMIT 20                                | 5.0                        |                                           |                | 15                     |                      | 1            |                    |                                    |                 |         |        |                            |                      |                                                                      |                                      |
| BROADWAY    | 12+33     | RT     | 3'       | R2-1-2430<br>SPEED LIMIT 30                                | 5.0                        |                                           |                | 15                     |                      | 1            |                    |                                    |                 |         |        |                            |                      |                                                                      |                                      |
| BROADWAY    | 12+60     | LT     | 3'       | R3-1100<br>RIGHT TURN LANE                                 | 4.0                        |                                           |                | 15                     |                      | 1            |                    |                                    |                 |         |        |                            |                      |                                                                      |                                      |
| 3RD ST      | END OF RD | CL     | 0'       | R11-2-4830<br>ROAD CLOSED                                  |                            |                                           | 10.0           |                        |                      | 2            |                    |                                    |                 |         |        |                            |                      |                                                                      |                                      |
| 3RD ST      | END OF RD | LT     | 4'       | OM4-1<br>END-OF-ROADWAY MARKER                             | 2.3                        |                                           |                |                        |                      | 11           |                    |                                    |                 |         |        |                            |                      |                                                                      |                                      |
| 3RD ST      | END OF RD | RT     | 4'       | OM4-1<br>END-OF-ROADWAY MARKER                             | 2.3                        |                                           |                |                        |                      | 11           |                    |                                    |                 |         |        |                            |                      |                                                                      |                                      |
| LINCOLN     | END OF RD | CL     | 0'       | R11-2-4830<br>ROAD CLOSED                                  |                            |                                           | 10.0           |                        |                      | 2            |                    |                                    |                 |         |        |                            |                      |                                                                      |                                      |
| LINCOLN     | END OF RD | LT     | 4'       | OM4-1<br>END-OF-ROADWAY MARKER                             | 2.3                        |                                           |                |                        |                      | 11           |                    |                                    |                 |         |        |                            |                      |                                                                      |                                      |
| LINCOLN     | END OF RD | RT     | 4'       | OM4-1<br>END-OF-ROADWAY MARKER                             | 2.3                        |                                           |                |                        |                      | 11           |                    |                                    |                 |         |        |                            |                      |                                                                      |                                      |
| LINCOLN     | 2+80      | RT     | 3'       | D4-9-1218<br>RESERVED PARKING / HANDICAPPED ONLY           | 1.5                        |                                           |                |                        |                      | 12           |                    |                                    |                 |         |        |                            |                      |                                                                      |                                      |
| LINCOLN     | 4+57      | LT     | 6'       | W14-1-30<br>DEAD END                                       | 6.3                        |                                           |                | 14                     |                      | 1            |                    |                                    |                 |         |        |                            |                      |                                                                      |                                      |
| LINCOLN     | 5+32      | RT     | 33'      | W14-1-30<br>DEAD END                                       | 6.3                        |                                           |                | 14                     |                      | 1            |                    |                                    |                 |         |        |                            |                      |                                                                      |                                      |
| ALLEY       | SEE PLAN  | CL     | 0'       | R11-2-4830<br>ROAD CLOSED                                  |                            |                                           | 10.0           |                        |                      | 2            |                    |                                    |                 |         |        |                            |                      |                                                                      |                                      |
| ALLEY       | SEE PLAN  | LT     | 4'       | OM4-1<br>END-OF-ROADWAY MARKER                             | 2.3                        |                                           |                |                        |                      | 11           |                    |                                    |                 |         |        |                            |                      |                                                                      |                                      |
| ALLEY       | SEE PLAN  | RT     | 4'       | OM4-1<br>END-OF-ROADWAY MARKER                             | 2.3                        |                                           |                |                        |                      | 11           |                    |                                    |                 |         |        |                            |                      |                                                                      |                                      |
| ALLEY       | SEE PLAN  | CL     | 0'       | R11-2-4830<br>ROAD CLOSED                                  |                            |                                           | 10.0           |                        |                      | 2            |                    |                                    |                 |         |        |                            |                      |                                                                      |                                      |
| ALLEY       | SEE PLAN  | LT     | 4'       | OM4-1<br>END-OF-ROADWAY MARKER                             | 2.3                        |                                           |                |                        |                      | 11           |                    |                                    |                 |         |        |                            |                      |                                                                      |                                      |
| ALLEY       | SEE PLAN  | RT     | 4'       | OM4-1<br>END-OF-ROADWAY MARKER                             | 2.3                        |                                           |                |                        |                      | 11           |                    |                                    |                 |         |        |                            |                      |                                                                      |                                      |
| BROADWAY    | SEE PLAN  | RT     | 11       | R11-2-4830<br>ROAD CLOSED                                  |                            |                                           | 10.0           |                        |                      | 2            |                    |                                    |                 |         |        |                            |                      |                                                                      |                                      |
| BROADWAY    | SEE PLAN  | RT     | 7        | OM4-1<br>END-OF-ROADWAY MARKER                             | 2.3                        |                                           |                |                        |                      | 11           |                    |                                    |                 |         |        |                            |                      |                                                                      |                                      |
| BROADWAY    | SEE PLAN  | RT     | 15       | OM4-1<br>END-OF-ROADWAY MARKER                             | 2.3                        |                                           |                |                        |                      | 11           |                    |                                    |                 |         |        |                            |                      |                                                                      |                                      |
| BROADWAY    | SEE PLAN  | RT     | 22       | R11-2-4830<br>ROAD CLOSED                                  |                            |                                           | 10.0           |                        |                      | 2            |                    |                                    |                 |         |        |                            |                      |                                                                      |                                      |
| BROADWAY    | SEE PLAN  | RT     | 18       | OM4-1<br>END-OF-ROADWAY MARKER                             | 2.3                        |                                           |                |                        |                      | 11           |                    |                                    |                 |         |        |                            |                      |                                                                      |                                      |
| BROADWAY    | SEE PLAN  | RT     | 26       | OM4-1<br>END-OF-ROADWAY MARKER                             | 2.3                        |                                           |                |                        |                      | 11           |                    |                                    |                 |         |        |                            |                      |                                                                      |                                      |
| RELOC. IL 3 | 787+11    | MEDIAN | 5' RT    | R4-7-2430<br>KEEP RT                                       | 5.0                        |                                           |                | 14                     |                      | 1            |                    |                                    |                 |         |        |                            |                      |                                                                      |                                      |
| RELOC. IL 3 | 787+29    | RT     | 62'      | REL3-12<br>2ND ST/BROADWAY AVE                             |                            |                                           | 15.0           |                        |                      |              |                    |                                    |                 |         |        |                            |                      | DISTANCE IS TO CENTER OF MAST ARM FOUNDATION<br>USE 22 SIGN SHEETING |                                      |
| RELOC. IL 3 | 787+98    | RT     | 18'      | M1-1100-24<br>ILLINOIS 3                                   | 6.0                        |                                           |                | 15                     |                      | 1            |                    |                                    |                 |         |        |                            |                      | SUPPLEMENTAL PLAQUE                                                  |                                      |
| RELOC. IL 3 | 788+50    | RT     | 18'      | M3-1-2412<br>NORTH                                         | 6.0                        |                                           |                | 16                     |                      | 1            |                    |                                    |                 |         |        |                            |                      |                                                                      |                                      |
| RELOC. IL 3 | 789+50    | RT     | 18'      | R2-1-3036<br>SPEED LIMIT 35                                | 7.5                        |                                           |                |                        |                      | 2            | W10X26             | 3'-0"                              | 12'-0"          | 20'-3"  | 20'-9" | 1222                       | 2.5                  | 196                                                                  | SHOULDER MOUNT, USE 22 SIGN SHEETING |
| RELOC. IL 3 | 790+00    | MEDIAN | 2'-5" RT | REL3-16b<br>ILLINOIS 3 NORTH GRANITE CITY/ALTON/RIGHT LANE |                            |                                           | 60.0           |                        |                      | 2            | W6X15              | 1'-7"                              | 6'-5"           | 15'-10" | 16'-0" | 552                        | 1.4                  | 156                                                                  | SHOULDER MOUNT, USE 22 SIGN SHEETING |
| TOTALS      |           |        |          |                                                            |                            |                                           | 184.1          | 119.0                  | 225.0                | 422          | 345                |                                    |                 |         |        | 1774.0                     | 3.9                  | 352.0                                                                |                                      |

PLAN SUBMITTED BY \_\_\_\_\_ DATE \_\_\_\_\_  
 PLOTTED BY \_\_\_\_\_  
 CHECKED BY \_\_\_\_\_  
 NOTE BOOK NO. \_\_\_\_\_  
 NO. \_\_\_\_\_  
 FILE NAME \_\_\_\_\_



4W179 ALUMINUM BRACKETS  
 ASTM B-308, ALLOY 6061T6

- NOTES:
1. FOR LOCATION OF A, B, L1, AND L2 SEE PROPOSED SHOULDER MOUNTED DETAILS.
  2. SIGN TYPE PER MUTCD STANDARD EXCEPT SIGNS DENOTED WITH REL3 WHICH ARE DETAILED ON SHEET 6 OF 8.
  3. FOR SIGNS IN MEDIANS, ISLANDS, AND SIDE STREETS THE DISTANCE IS FROM CENTERLINE TO POST. SIGNS ON MAST ARMS ARE FROM THE CENTERLINE TO THE MAST ARM FOUNDATION.

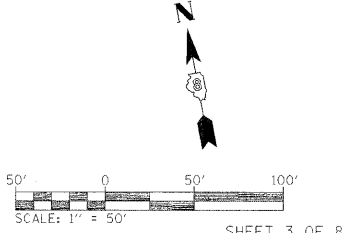
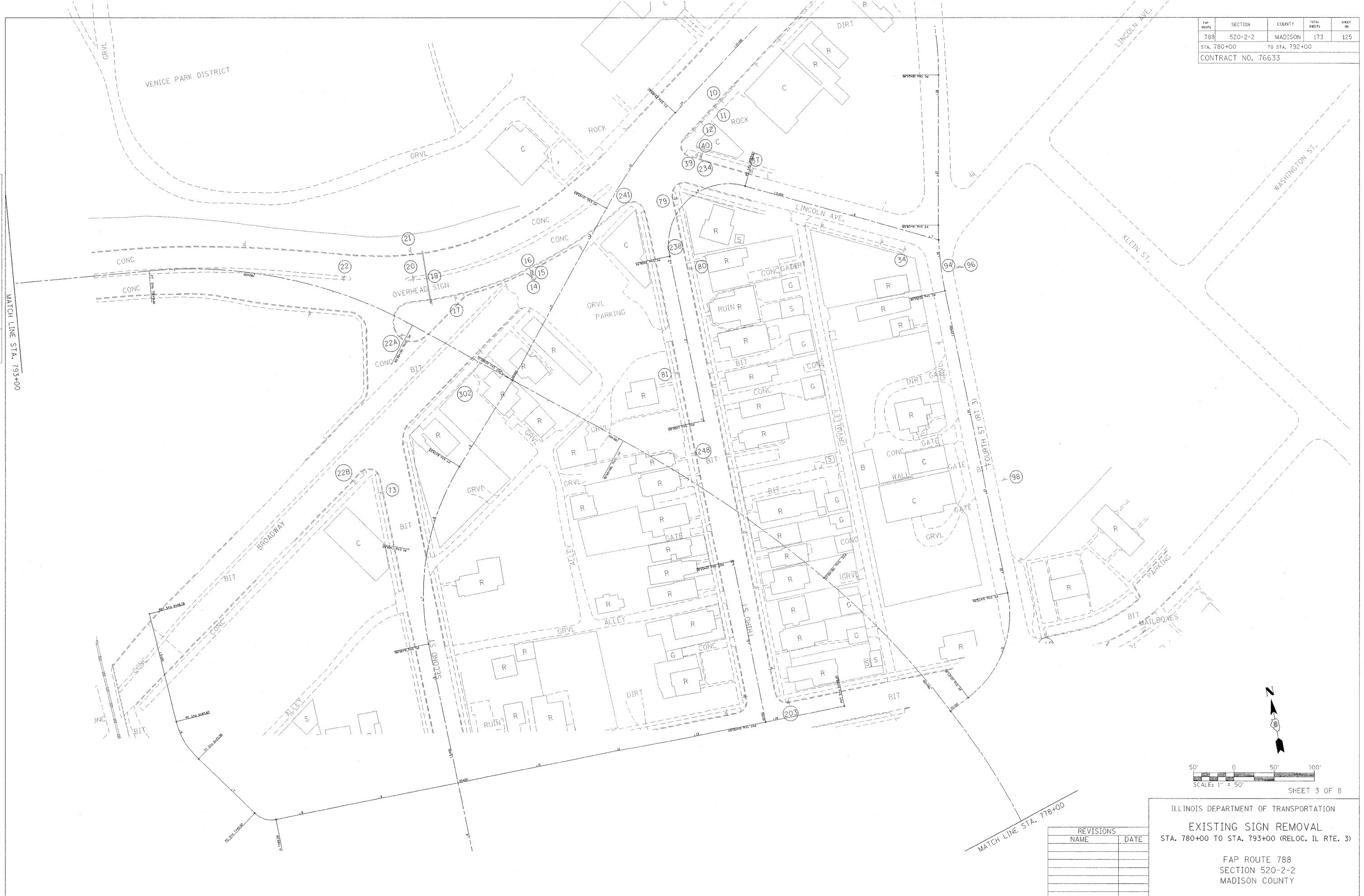
ILLINOIS DEPARTMENT OF TRANSPORTATION  
 PROPOSED SIGN SCHEDULE  
 FAP ROUTE 788  
 SECTION 520-2-2  
 MADISON COUNTY



|                    |         |                |              |          |
|--------------------|---------|----------------|--------------|----------|
| FAP ROUTE          | SECTION | COUNTY         | TOTAL SHEETS | SHEET NO |
| 788                | 520-2-2 | MADISON        | 173          | 125      |
| STA. 780+00        |         | TO STA. 792+00 |              |          |
| CONTRACT NO. 76633 |         |                |              |          |

|      |                     |      |
|------|---------------------|------|
| PLAN | SURVEYED            | DATE |
|      | BY                  |      |
|      | NOTED               |      |
|      | BY                  |      |
|      | DATE                |      |
|      | NO. OF T.A. CHECKED |      |
|      | BY                  |      |
|      | DATE                |      |
|      | NO. OF T.A. CHECKED |      |
|      | BY                  |      |
|      | DATE                |      |

MATCH LINE STA. 793+00



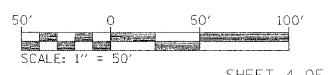
ILLINOIS DEPARTMENT OF TRANSPORTATION  
**EXISTING SIGN REMOVAL**  
 STA. 780+00 TO STA. 793+00 (RELOC. IL RTE. 3)  
 FAP ROUTE 788  
 SECTION 520-2-2  
 MADISON COUNTY

| REVISIONS |      |
|-----------|------|
| NAME      | DATE |
|           |      |
|           |      |
|           |      |
|           |      |
|           |      |

02/02/2011 09:53:00 AM  
 DON-SPEC  
 REF - EXIST 2  
 REF -

| FAP ROUTE                   | SECTION | COUNTY  | TOTAL SHEETS       | SHEET NO. |
|-----------------------------|---------|---------|--------------------|-----------|
| 788                         | 520-2-2 | MADISON | 173                | 126       |
| STA. 1790+00 TO STA. 780+00 |         |         | CONTRACT NO. 76633 |           |

|      |                    |    |      |
|------|--------------------|----|------|
| PLAN | SURVEYED           | BY | DATE |
|      | AT                 |    |      |
|      | ALIGNMENT CHECKED  |    |      |
|      | RT. OF WAY CHECKED |    |      |
|      | NOTE BOOK NO.      |    |      |
|      | DATE               |    |      |



SHEET 4 OF 8

ILLINOIS DEPARTMENT OF TRANSPORTATION  
**EXISTING SIGN REMOVAL**  
 STA. 768+31.14 TO STA. 780+00 (RELOC. IL RTE. 3)  
 FAP ROUTE 788  
 SECTION 520-2-2  
 MADISON COUNTY

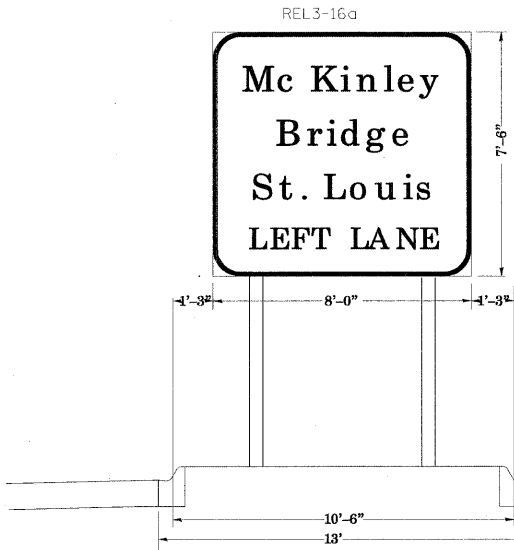
| REVISIONS |      |
|-----------|------|
| NAME      | DATE |
|           |      |
|           |      |
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EXISTING SIGN REMOVAL

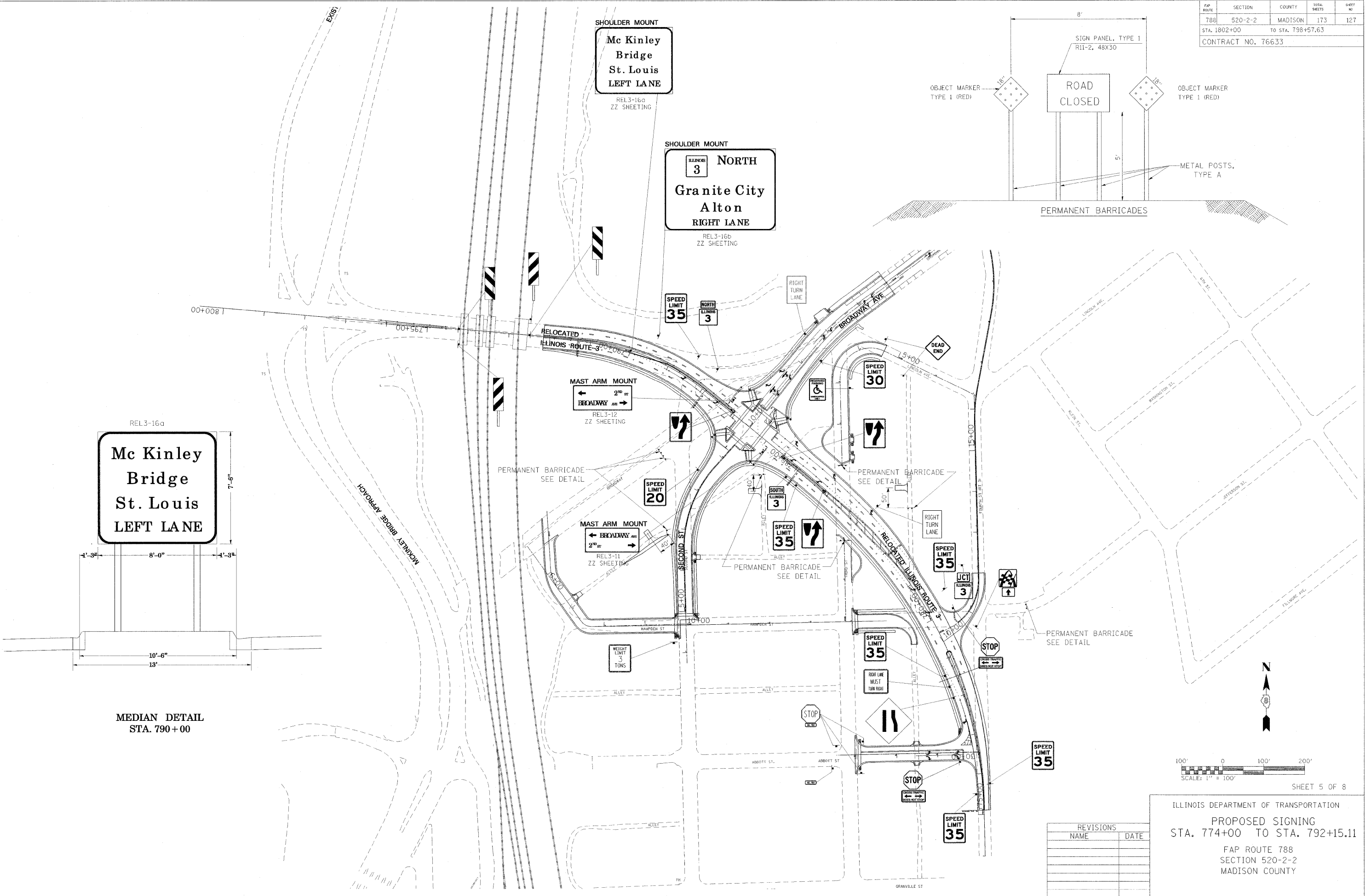
02/02/2011  
 02:28:09 @ 8:26:46 PM  
 \*DON-SPEC\*  
 \*REF-EXIST 3\*  
 \*REF-

|                    |         |                   |              |           |
|--------------------|---------|-------------------|--------------|-----------|
| FAP ROUTE          | SECTION | COUNTY            | TOTAL SHEETS | SHEET NO. |
| 788                | 520-2-2 | MADISON           | 173          | 127       |
| STA. 1802+00       |         | TO STA. 798+57.63 |              |           |
| CONTRACT NO. 76633 |         |                   |              |           |

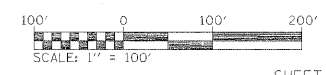
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| PLAN      | DATE |
| SURVEYED  |      |
| NOTE BOOK |      |
| NO.       |      |
| BY        |      |
| DATE      |      |
| CHECKED   |      |
| DATE      |      |
| BY        |      |
| DATE      |      |



MEDIAN DETAIL  
STA. 790+00



| REVISIONS |      |
|-----------|------|
| NAME      | DATE |
|           |      |
|           |      |
|           |      |
|           |      |

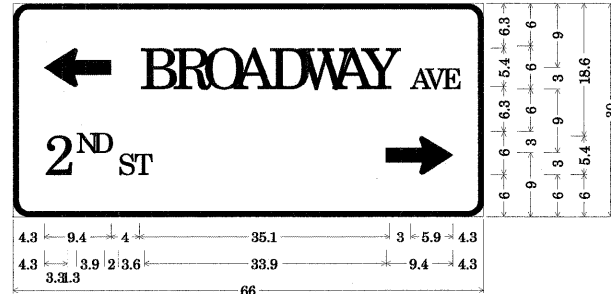


ILLINOIS DEPARTMENT OF TRANSPORTATION  
 PROPOSED SIGNING  
 STA. 774+00 TO STA. 792+15.11  
 FAP ROUTE 788  
 SECTION 520-2-2  
 MADISON COUNTY

02/02/2009  
 Monday, February 22, 2009 8:52:53 PM  
 I:\GIS\PROJECTS\788\788-520-2-2\788-520-2-2-11.DWG  
 -REF-  
 -REF-

PLAN SURVEYED BY DATE  
 NOTE BOOK NO. OF MAY CHECKED  
 NO. ADD FILE NAME

REL3-11



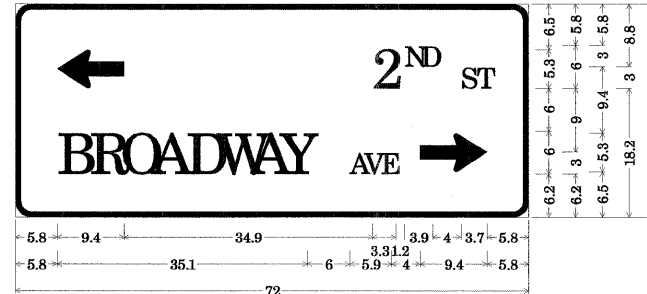
2.3" Radius, 0.8" Border, White on Green;  
 Standard Arrow Custom 9.4" X 5.4" 180°;  
 [BROADWAY AVE] C; [2ND] C; [ST] C;  
 Standard Arrow Custom 9.4" X 5.4" 0°;

Table of letter and object lefts.

|     |      |      |      |      |      |      |      |      |      |      |      |
|-----|------|------|------|------|------|------|------|------|------|------|------|
| ←   | B    | R    | O    | A    | D    | W    | A    | Y    | A    | V    | E    |
| 4.3 | 17.7 | 22.3 | 26.6 | 31.0 | 35.8 | 40.1 | 44.9 | 49.0 | 55.8 | 57.8 | 60.2 |

|     |     |      |      |      |      |
|-----|-----|------|------|------|------|
| 2   | N   | D    | S    | T    | →    |
| 4.3 | 8.9 | 11.1 | 14.8 | 16.9 | 52.3 |

REL3-12



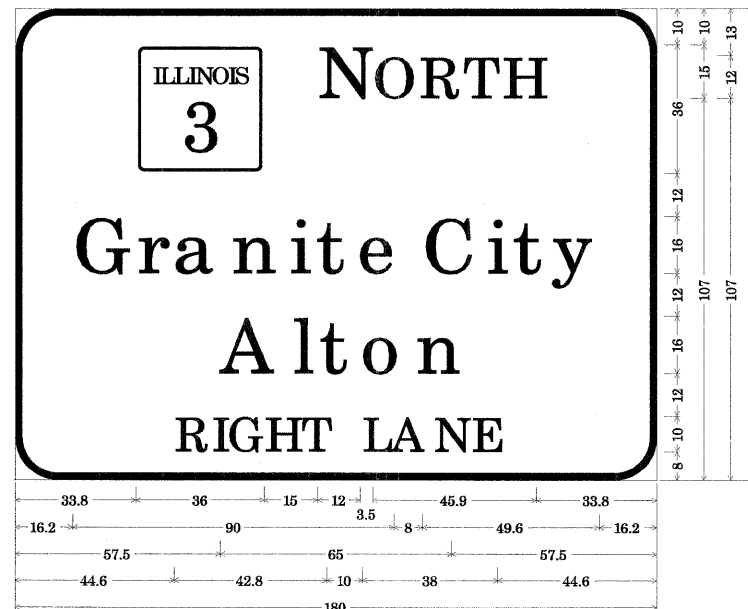
2.3" Radius, 0.8" Border, White on Green;  
 Standard Arrow Custom 9.4" X 5.4" 180°; [2ND] C; [ST] C;  
 [BROADWAY AVE] C; Standard Arrow Custom 9.4" X 5.4" 0°;

Table of letter and object lefts.

|     |      |      |      |      |      |
|-----|------|------|------|------|------|
| ←   | 2    | N    | D    | S    | T    |
| 5.8 | 50.1 | 54.6 | 56.9 | 62.5 | 64.7 |

|     |      |      |      |      |      |      |      |      |      |      |      |
|-----|------|------|------|------|------|------|------|------|------|------|------|
| B   | R    | O    | A    | D    | W    | A    | Y    | A    | V    | E    | →    |
| 5.8 | 10.4 | 14.7 | 19.2 | 23.9 | 28.2 | 33.1 | 37.2 | 46.9 | 48.9 | 51.3 | 56.8 |

REL3-16b



12.0" Radius, 2.0" Border, White on Green;  
 [NORTH] E; [Granite City] E Mod; [Alton] E Mod; [RIGHT LANE] E;

Table of letter and object lefts.

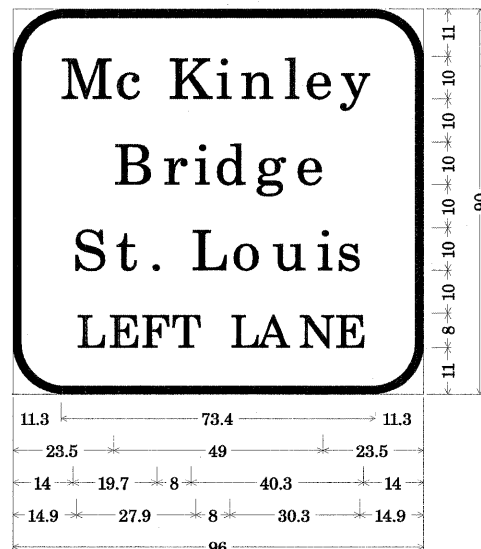
|      |      |       |       |       |       |
|------|------|-------|-------|-------|-------|
| ■    | N    | O     | R     | T     | H     |
| 33.8 | 84.8 | 100.3 | 113.3 | 125.3 | 136.6 |

|      |      |      |      |      |      |      |       |       |       |       |
|------|------|------|------|------|------|------|-------|-------|-------|-------|
| G    | r    | a    | n    | i    | t    | e    | C     | i     | t     | y     |
| 16.2 | 34.2 | 44.3 | 60.6 | 76.9 | 84.4 | 96.0 | 114.2 | 132.2 | 139.7 | 150.9 |

|      |      |      |      |       |
|------|------|------|------|-------|
| A    | l    | t    | o    | n     |
| 57.5 | 77.8 | 85.3 | 96.9 | 112.3 |

|      |      |      |      |      |      |       |       |       |
|------|------|------|------|------|------|-------|-------|-------|
| R    | I    | G    | H    | T    | L    | A     | N     | E     |
| 44.6 | 55.2 | 59.5 | 70.0 | 80.0 | 97.4 | 105.4 | 117.5 | 128.0 |

REL3-16a



12.0" Radius, 2.0" Border, White on Green;  
 [McKinley] E Mod; [Bridge] E Mod;  
 [St. Louis] E Mod; [LEFT LANE] E;

Table of letter and object lefts.

|      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|
| M    | c    | K    | i    | n    | l    | e    | y    |
| 11.3 | 23.9 | 36.2 | 47.4 | 53.1 | 63.3 | 68.2 | 76.7 |

|      |      |      |      |      |      |
|------|------|------|------|------|------|
| B    | r    | i    | d    | g    | e    |
| 23.5 | 35.1 | 42.3 | 47.2 | 56.7 | 66.1 |

|      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|
| S    | t    | .    | L    | o    | u    | i    | s    |
| 14.0 | 24.1 | 31.7 | 41.7 | 51.1 | 60.7 | 71.0 | 75.6 |

|      |      |      |      |      |      |      |      |
|------|------|------|------|------|------|------|------|
| L    | E    | F    | T    | L    | A    | N    | E    |
| 14.9 | 22.4 | 29.9 | 36.9 | 50.8 | 57.2 | 66.8 | 75.3 |

NO SCALE

SHEET 6 OF 8

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 SIGN DETAILS

FAP ROUTE 788  
 SECTION 520-2-2  
 MADISON COUNTY

| REVISIONS |      |
|-----------|------|
| NAME      | DATE |
|           |      |
|           |      |
|           |      |
|           |      |
|           |      |

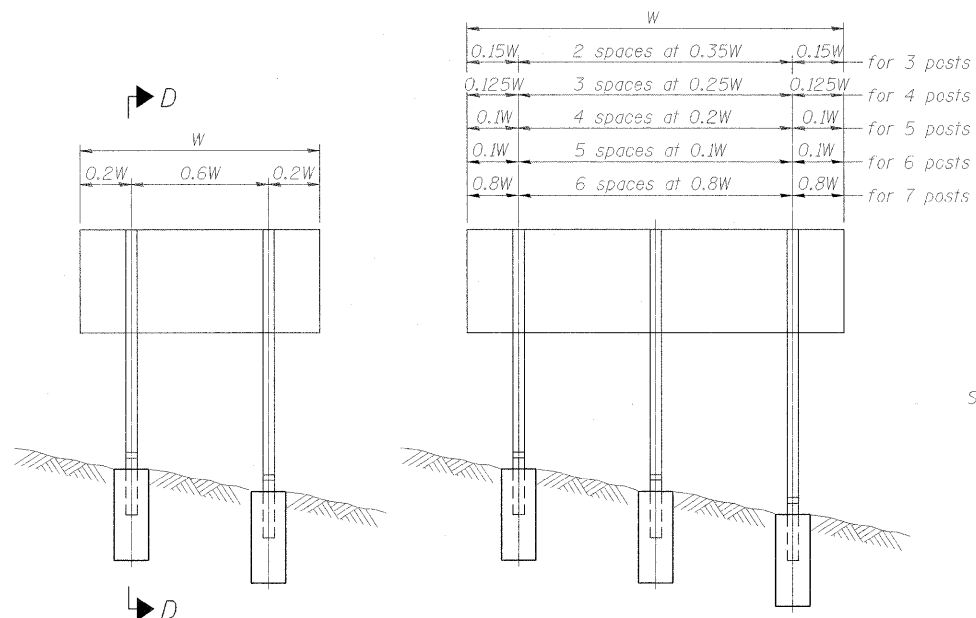
SIGN DETAILS

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

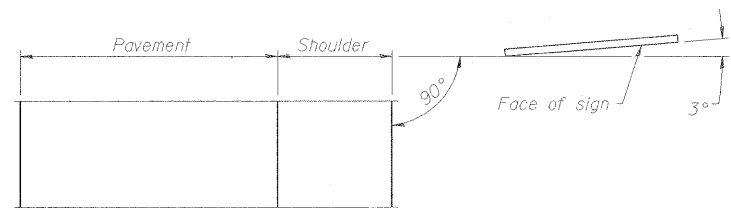
| ROUTE NO.           | SECTION | COUNTY   | TOTAL SHEETS     | SHEET NO. |
|---------------------|---------|----------|------------------|-----------|
| 788                 | 520-2-2 | MADISON  | 173              | 129       |
| FED. ROAD DIST. NO. |         | ILLINOIS | FED. AID PROJECT |           |

Sheet No. 1  
Of 2 Sheets

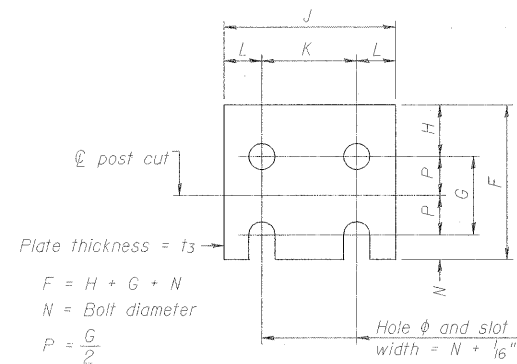
Contract No. 76633



ELEVATION

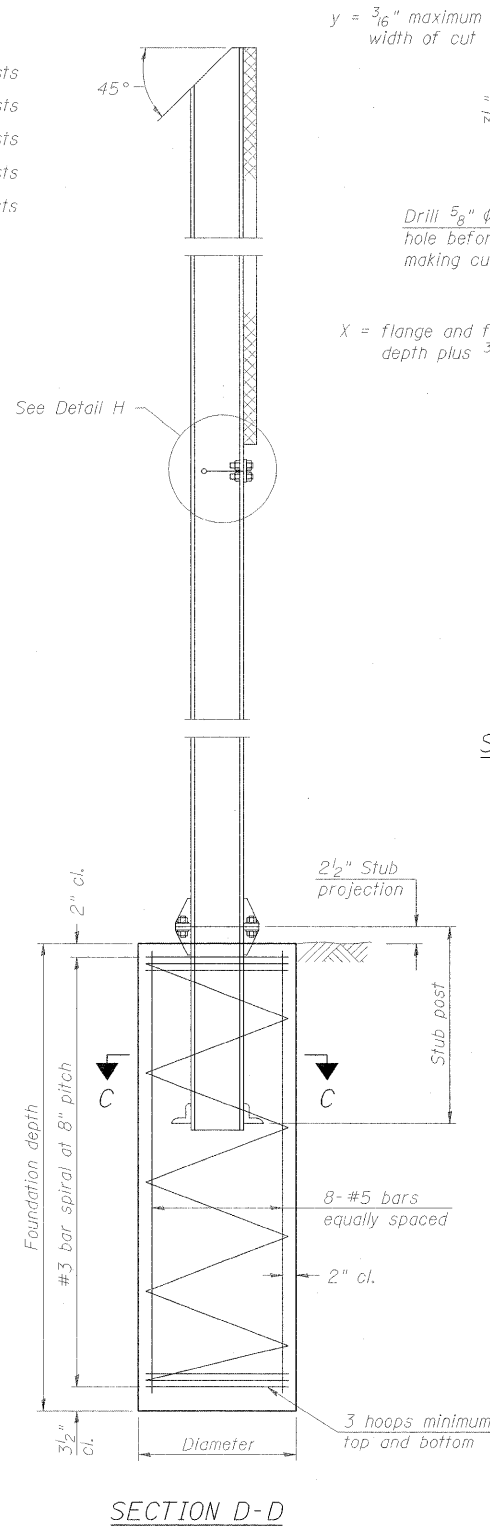


LOCATION SKETCH

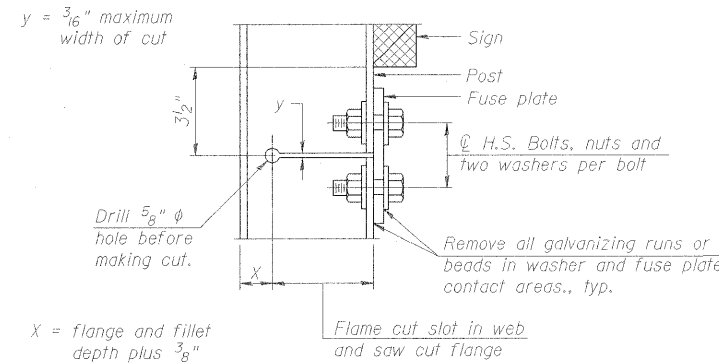


FUSE PLATE DETAIL  
(Install with notches down.)

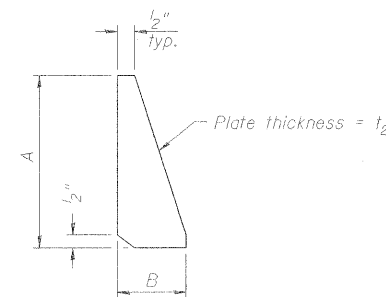
| N = Bolt Diameter | G      | H      |
|-------------------|--------|--------|
| 1/2"              | 2"     | 1 1/8" |
| 5/8"              | 2 1/4" | 1 1/4" |
| 3/4"              | 2 1/2" | 1 3/8" |
| 7/8"              | 2 3/4" | 1 1/2" |
| 1"                | 3"     | 1 5/8" |
| 1 1/8"            | 3 1/4" | 1 3/4" |
| 1 1/4"            | 3 1/2" | 1 7/8" |



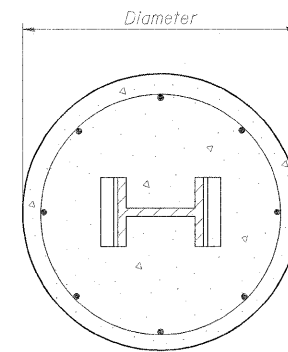
SECTION D-D



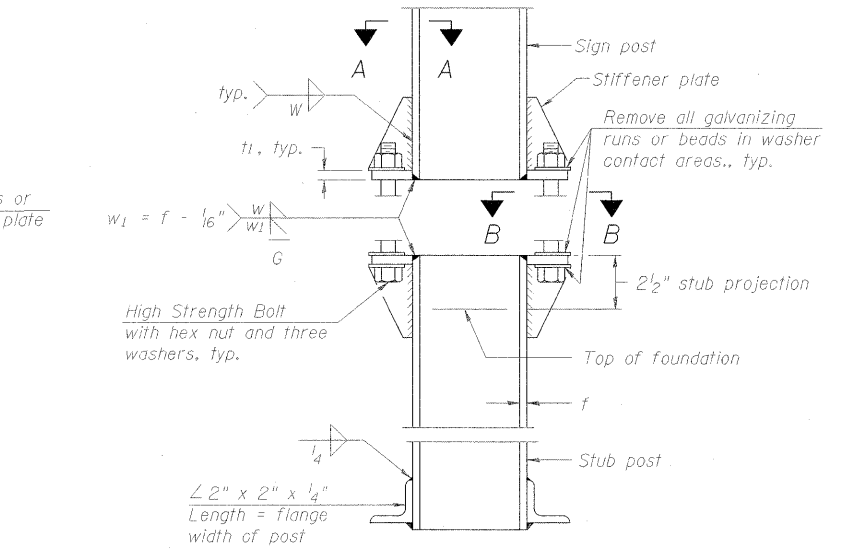
DETAIL H



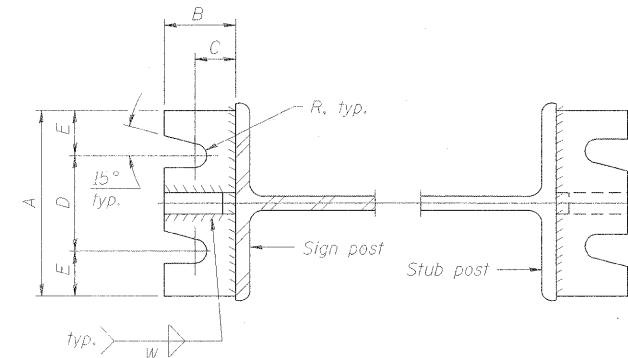
STIFFENER PLATE DETAIL  
(See table for dimensions.)



SECTION C-C

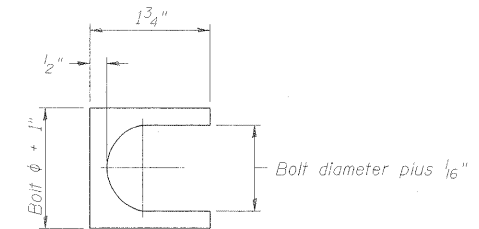


ELEVATION  
SIGN POST & STUB POST



SECTION A-A

SECTION B-B



SHIM DETAIL

Furnish two 0.01" thick and two 0.03" thick stainless steel or brass (ASTM B36) shims per post.

GENERAL NOTES

Posts shall be plumbed by using shims with post-to-stub post connection bolts snug tight only. Final tightening of all High Strength Bolts shall be in accordance with Article T27.05 and threads at the junction of the bolt and nut shall be burred or center punched to prevent the nut from loosening.

LOADING: 80 m.p.h. wind with 30% gust factor, normal to sign.

DESIGN STRESSES:  
Structural steel - 20,000 p.s.i.  
Reinforcing steel - 20,000 p.s.i.  
Concrete - 1,400 p.s.i.  
Footing soil pressure - 2,000 p.s.f.

After fabrication, the post, fuse plate and upper 6", min. of the stub post shall be hot-dip galvanized in accordance with AASHTO M111. All bolts, nuts and washers shall be hot-dip galvanized in accordance with AASHTO M232.

Work this sheet with Base Sheet BAW-A-2.

| NUMBER | REVISION | DATE |
|--------|----------|------|
|        |          |      |
|        |          |      |
|        |          |      |
|        |          |      |
|        |          |      |

BAW-A-1

6/01/2007

Sheet 7 of 8

BREAK-AWAY WIDE FLANGE  
STEEL SIGN POST DETAILS

ILLINOIS DEPARTMENT OF TRANSPORTATION  
SIGN DETAILS

FAP ROUTE 788  
SECTION 520-2-2  
MADISON COUNTY

(Sheet 1 of 2)

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

|                     |         |          |                  |             |
|---------------------|---------|----------|------------------|-------------|
| ROUTE NO.           | SECTION | COUNTY   | SHEET NO.        | SHEET TOTAL |
| 788                 | 520-2-2 | MADISON  | 173              | 130         |
| FED. ROAD DIST. NO. |         | ILLINOIS | FED. AID PROJECT |             |

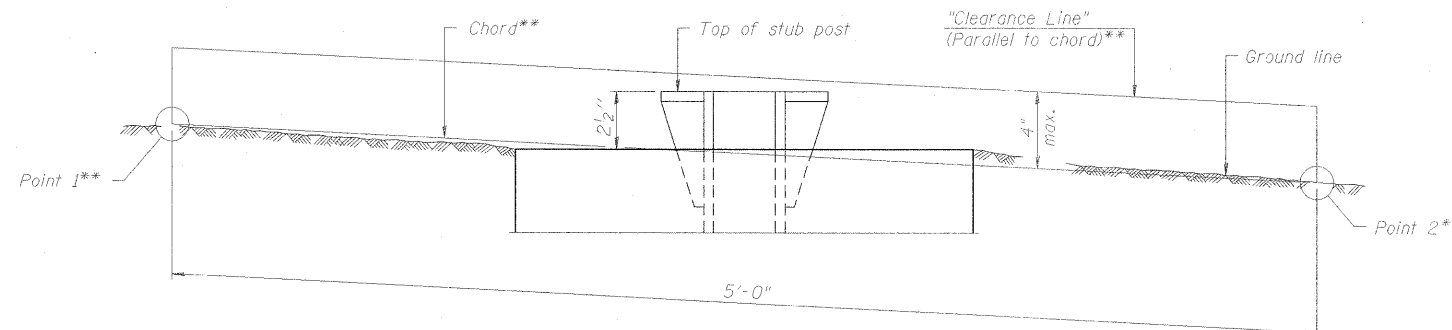
Sheet No. 2  
Of 2 Sheets

Contract No. 76633

| POST   | CONCRETE FOUNDATION TABLE |               |                       |                      |                      |                    |                  | POST TO STUB POST CONNECTION DATA |             |        |        |        |        |                |                |      |        | FUSE PLATE DATA |        |        |                |          |
|--------|---------------------------|---------------|-----------------------|----------------------|----------------------|--------------------|------------------|-----------------------------------|-------------|--------|--------|--------|--------|----------------|----------------|------|--------|-----------------|--------|--------|----------------|----------|
|        | Foundation                |               |                       | Reinforcement        |                      |                    | Stub Post Length | Bolt Size                         | A           | B      | C      | D      | E      | t <sub>1</sub> | t <sub>2</sub> | R    | W      | J               | K      | L      | t <sub>3</sub> |          |
|        | Diameter                  | Minimum Depth | Concrete (1) cu. yds. | Vertical Bars Length | Bar Spirals Diameter | Bar Spirals Length |                  |                                   |             |        |        |        |        |                |                |      |        |                 |        |        |                | lbs. (2) |
| W6x9   | 2'-0"                     | 6'-0"         | 0.70                  | 5'-9"                | 1'-8 1/2"            | 79'-0"             | 78               | 2'-3"                             | 5/8" x 3/4" | 6"     | 2 1/4" | 1 1/4" | 3 1/2" | 1 1/4"         | 3/4"           | 1/2" | 11/32" | 1 1/4"          | 4"     | 2 1/4" | 7/8"           | 1 1/4"   |
| W6x15  | 2'-0"                     | 6'-0"         | 0.70                  | 5'-9"                | 1'-8 1/2"            | 79'-0"             | 78               | 2'-6"                             | 5/8" x 3/4" | 6"     | 2 1/4" | 1 1/4" | 3 1/2" | 1 1/4"         | 3/4"           | 1/2" | 11/32" | 1 1/4"          | 6"     | 3 1/2" | 1 1/4"         | 3/8"     |
| W8x18  | 2'-0"                     | 6'-0"         | 0.70                  | 5'-9"                | 1'-8 1/2"            | 79'-0"             | 78               | 2'-6"                             | 3/4" x 3/4" | 6"     | 2 1/2" | 1 3/8" | 3 1/4" | 1 3/8"         | 1"             | 1/2" | 13/32" | 5/16"           | 5 1/4" | 2 3/4" | 1 1/4"         | 3/8"     |
| W10x22 | 2'-6"                     | 6'-6"         | 1.18                  | 6'-3"                | 2'-2 1/2"            | 105'-0"            | 92               | 3'-0"                             | 3/4" x 3/4" | 6"     | 2 1/2" | 1 3/8" | 3 1/4" | 1 3/8"         | 1"             | 1/2" | 13/32" | 5/16"           | 5 3/4" | 2 3/4" | 1 1/2"         | 1/2"     |
| W10x26 | 2'-6"                     | 7'-0"         | 1.27                  | 6'-9"                | 2'-2 1/2"            | 112'-0"            | 98               | 3'-0"                             | 7/8" x 4"   | 7"     | 2 3/4" | 1 1/2" | 4"     | 1 1/2"         | 1"             | 3/4" | 15/32" | 3/8"            | 5 3/4" | 2 3/4" | 1 1/2"         | 5/8"     |
| W12x26 | 2'-6"                     | 7'-9"         | 1.41                  | 7'-6"                | 2'-2 1/2"            | 119'-0"            | 107              | 3'-0"                             | 7/8" x 4"   | 7"     | 2 3/4" | 1 1/2" | 4"     | 1 1/2"         | 1"             | 3/4" | 15/32" | 3/8"            | 6 1/2" | 3 1/2" | 1 1/2"         | 5/8"     |
| W14x30 | 3'-0"                     | 7'-3"         | 1.90                  | 7'-0"                | 2'-8 1/2"            | 145'-0"            | 113              | 3'-0"                             | 7/8" x 4"   | 7"     | 2 3/4" | 1 1/2" | 4"     | 1 1/2"         | 1"             | 3/4" | 15/32" | 3/8"            | 6 3/4" | 3 1/2" | 1 5/8"         | 1/2"     |
| W14x38 | 3'-0"                     | 8'-0"         | 2.09                  | 7'-9"                | 2'-8 1/2"            | 153'-0"            | 122              | 3'-6"                             | 1" x 4 1/2" | 7 1/2" | 3"     | 1 3/4" | 4"     | 1 3/4"         | 1 1/4"         | 3/4" | 17/32" | 3/8"            | 6 3/4" | 3 1/2" | 1 5/8"         | 1/2"     |
| W16x45 | 3'-0"                     | 8'-6"         | 2.23                  | 8'-3"                | 2'-8 1/2"            | 162'-0"            | 130              | 3'-6"                             | 1" x 4 1/2" | 7 1/2" | 3"     | 1 3/4" | 4"     | 1 3/4"         | 1 1/4"         | 3/4" | 17/32" | 3/8"            | 7"     | 3 1/2" | 1 3/4"         | 1/2"     |

\*Dimensional changes required for varying site conditions shall be approved by the Engineer.

| POST   | FUSE PLATE BOLT SIZE |               |               |               |           |               |               |               |               |               |               |               |               |               |               |               |               |             |             |             |             |
|--------|----------------------|---------------|---------------|---------------|-----------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|-------------|-------------|-------------|-------------|
|        | Sign Height          |               |               |               |           |               |               |               |               |               |               |               |               |               |               |               |               |             |             |             |             |
|        | 4'-0"                | 5'-0"         | 6'-0"         | 7'-0"         | 8'-0"     | 9'-0"         | 10'-0"        | 11'-0"        | 12'-0"        | 13'-0"        | 14'-0"        | 15'-0"        | 16'-0"        | 17'-0"        | 18'-0"        | 19'-0"        | 20'-0"        | 21'-0"      | 22'-0"      | 23'-0"      | 24'-0"      |
| W6x9   | 1/2" x 1 1/2"        | 1/2" x 1 1/2" | 1/2" x 1 1/2" | 1/2" x 1 1/2" | ---       | ---           | ---           | ---           | ---           | ---           | ---           | ---           | ---           | ---           | ---           | ---           | ---           | ---         | ---         | ---         | ---         |
| W6x15  | 1/2" x 1 3/4"        | 1/2" x 1 3/4" | 1/2" x 1 3/4" | 5/8" x 2"     | 5/8" x 2" | 3/4" x 2"     | 3/4" x 2"     | 3/4" x 2"     | 3/4" x 2"     | ---           | ---           | ---           | ---           | ---           | ---           | ---           | ---           | ---         | ---         | ---         | ---         |
| W8x18  | 1/2" x 1 3/4"        | 1/2" x 1 3/4" | 1/2" x 1 3/4" | 5/8" x 2"     | 5/8" x 2" | 3/4" x 2"     | 3/4" x 2"     | 3/4" x 2"     | 3/4" x 2"     | 3/4" x 2"     | ---           | ---           | ---           | ---           | ---           | ---           | ---           | ---         | ---         | ---         | ---         |
| W10x22 | 1/2" x 2"            | 1/2" x 2"     | 1/2" x 2"     | 1/2" x 2"     | 1/2" x 2" | 5/8" x 2"     | 5/8" x 2"     | 3/4" x 2 1/4" | 3/4" x 2 1/4" | 3/4" x 2 1/4" | 3/4" x 2 1/4" | 3/4" x 2 1/4" | 3/4" x 2 1/4" | 3/4" x 2 1/4" | ---           | ---           | ---           | ---         | ---         | ---         | ---         |
| W10x26 | 1/2" x 2"            | 1/2" x 2"     | 1/2" x 2"     | 1/2" x 2"     | 1/2" x 2" | 5/8" x 2 1/4" | 5/8" x 2 1/4" | 3/4" x 2 1/2" | 3/4" x 2 1/2" | 3/4" x 2 1/2" | 3/4" x 2 1/2" | 3/4" x 2 1/2" | 3/4" x 2 1/2" | 3/4" x 2 1/2" | ---           | ---           | ---           | ---         | ---         | ---         | ---         |
| W12x26 | 1/2" x 2"            | 1/2" x 2"     | 1/2" x 2"     | 1/2" x 2"     | 1/2" x 2" | 5/8" x 2 1/4" | 5/8" x 2 1/4" | 3/4" x 2 1/2" | 3/4" x 2 1/2" | 3/4" x 2 1/2" | 3/4" x 2 1/2" | 3/4" x 2 1/2" | 3/4" x 2 1/2" | 3/4" x 2 1/2" | 3/4" x 2 1/2" | ---           | ---           | ---         | ---         | ---         | ---         |
| W14x30 | 1/2" x 2"            | 1/2" x 2"     | 1/2" x 2"     | 1/2" x 2"     | 1/2" x 2" | 5/8" x 2 1/4" | 5/8" x 2 1/4" | 3/4" x 2 1/4" | 3/4" x 2 1/4" | 3/4" x 2 1/4" | 3/4" x 2 1/4" | 3/4" x 2 1/4" | 3/4" x 2 1/4" | 3/4" x 2 1/4" | 3/4" x 2 1/4" | ---           | ---           | ---         | ---         | ---         | ---         |
| W14x38 | 1/2" x 2"            | 1/2" x 2"     | 1/2" x 2"     | 1/2" x 2"     | 1/2" x 2" | 5/8" x 2 1/4" | 5/8" x 2 1/4" | 3/4" x 2 1/2" | 3/4" x 2 1/2" | 3/4" x 2 1/2" | 3/4" x 2 1/2" | 3/4" x 2 1/2" | 3/4" x 2 1/2" | 3/4" x 2 1/2" | 3/4" x 2 1/2" | 3/4" x 2 1/4" | 3/4" x 2 1/4" | 1" x 2 3/4" | 1" x 2 3/4" | 1" x 2 3/4" | 1" x 2 3/4" |
| W16x45 | ---                  | 1/2" x 2"     | 1/2" x 2"     | 1/2" x 2"     | 1/2" x 2" | 5/8" x 2 1/4" | 5/8" x 2 1/4" | 3/4" x 2 1/4" | 3/4" x 2 1/4" | 3/4" x 2 1/4" | 3/4" x 2 1/4" | 3/4" x 2 1/4" | 3/4" x 2 1/4" | 3/4" x 2 1/4" | 3/4" x 2 1/4" | 3/4" x 2 1/4" | 3/4" x 2 1/4" | 1" x 2 3/4" | 1" x 2 3/4" | 1" x 2 3/4" | 1" x 2 3/4" |



ELEVATION  
GROUND LINE & STUB POST

\*\* For all "Point 1" and "Point 2" locations, "Clearance Line" must be at or above top of stub post.

- (1) Quantity includes all concrete necessary for one foundation.
- (2) Includes reinforcement bars and spiral hooping for one foundation.

Sheet 8 of 8

BREAK-AWAY WIDE FLANGE  
STEEL SIGN POST TABLES

ILLINOIS DEPARTMENT OF TRANSPORTATION  
SIGN DETAILS

FAP ROUTE 788  
SECTION 520-2-2  
MADISON COUNTY

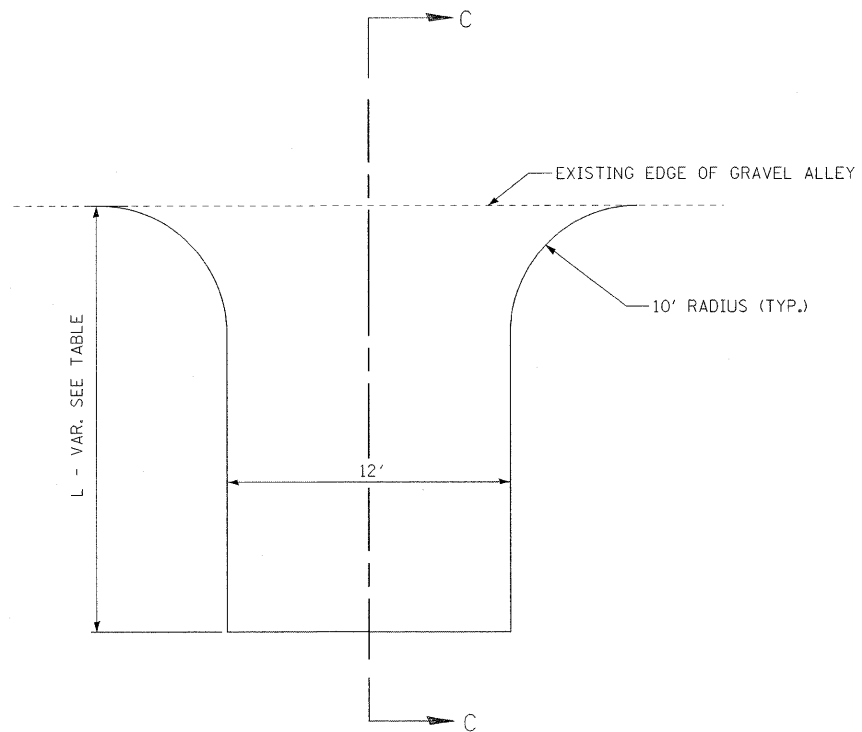
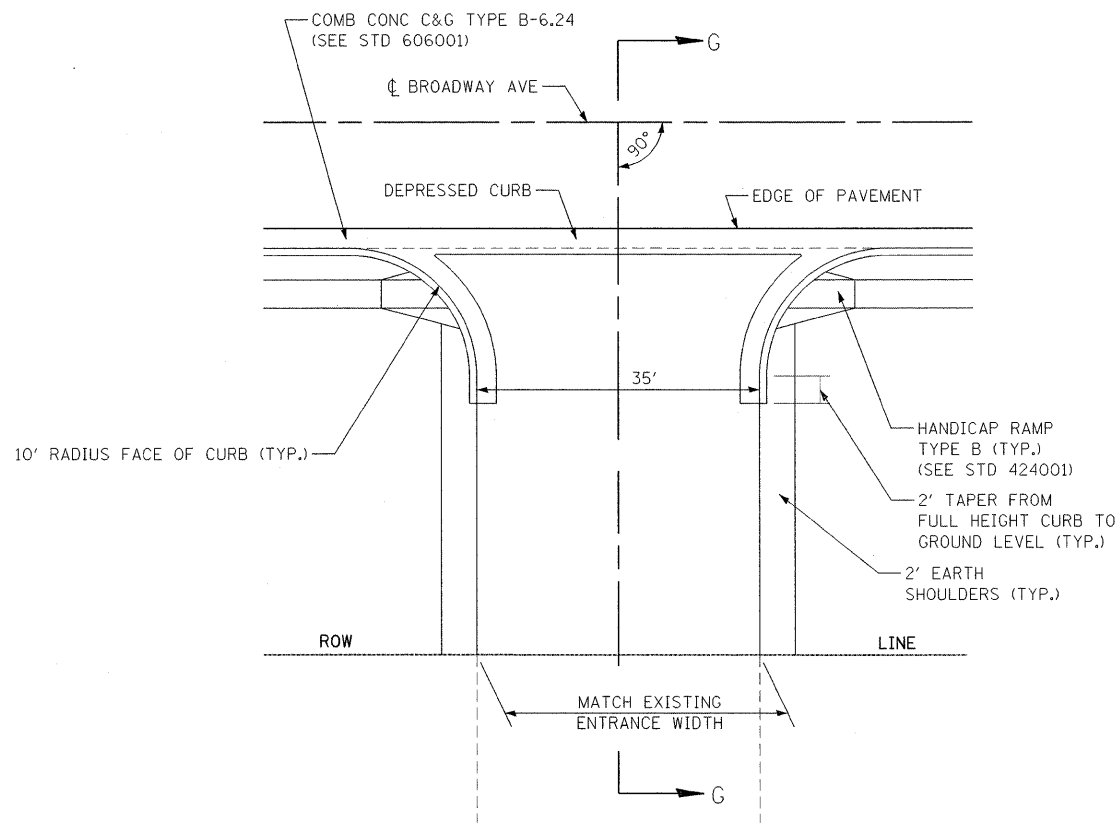
(Sheet 2 of 2)

| NUMBER | REVISION | DATE |
|--------|----------|------|
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|        |          |      |
|        |          |      |
|        |          |      |
|        |          |      |

BAW-A-2

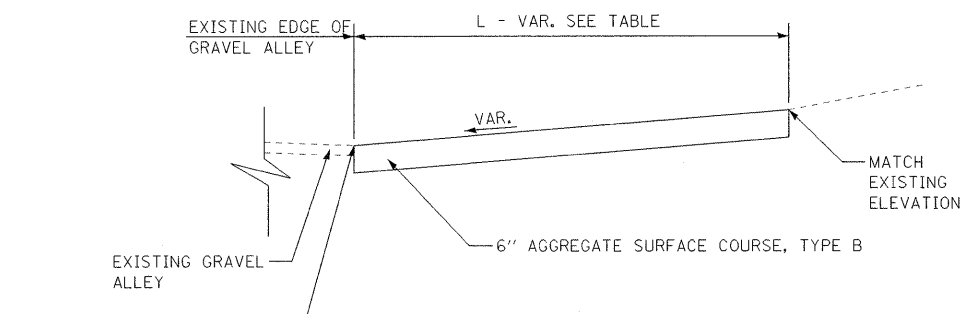
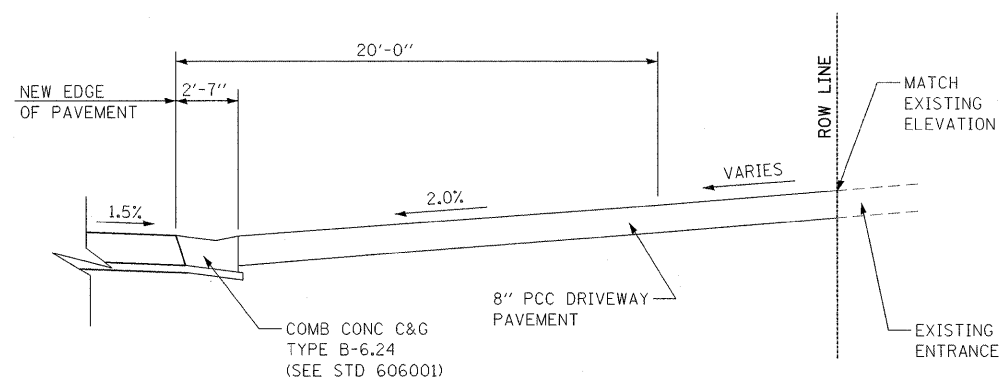
6/01/2007





LENGTH TABLE

|                     | L  |
|---------------------|----|
| ALLEY TURNAROUND #1 | 30 |
| ALLEY TURNAROUND #2 | 32 |
| ALLEY TURNAROUND #3 | 32 |
| ALLEY TURNAROUND #4 | 30 |
| ALLEY TURNAROUND #5 | 21 |

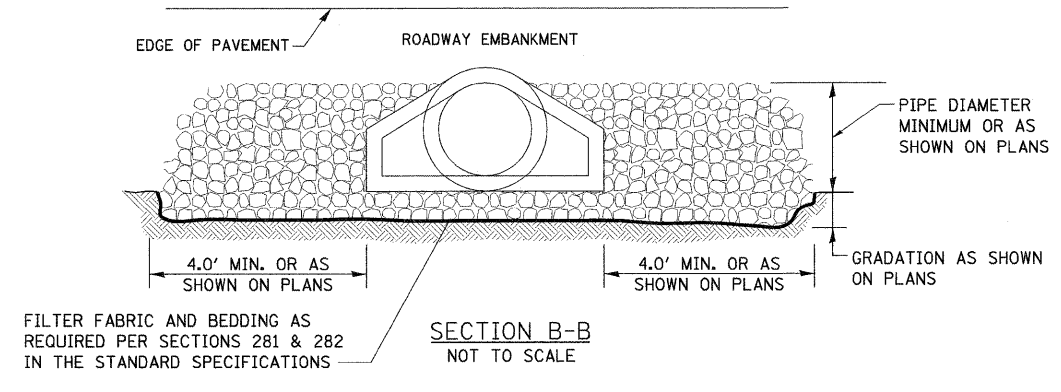
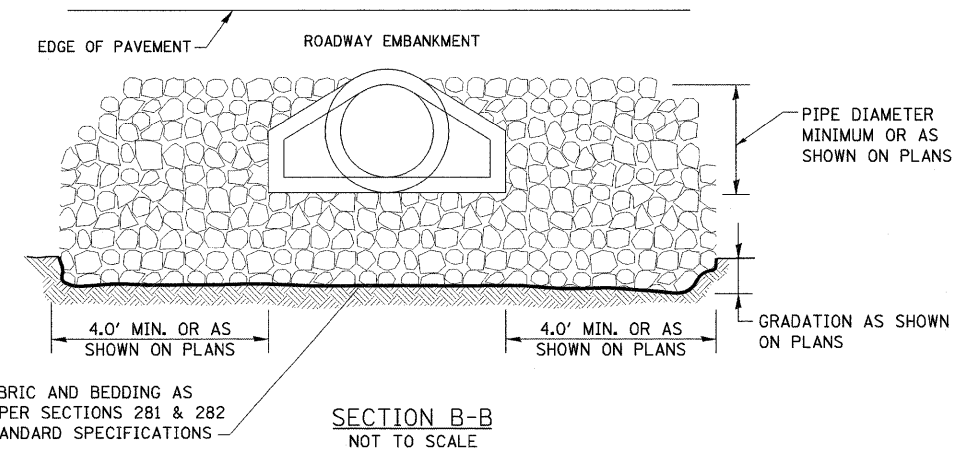
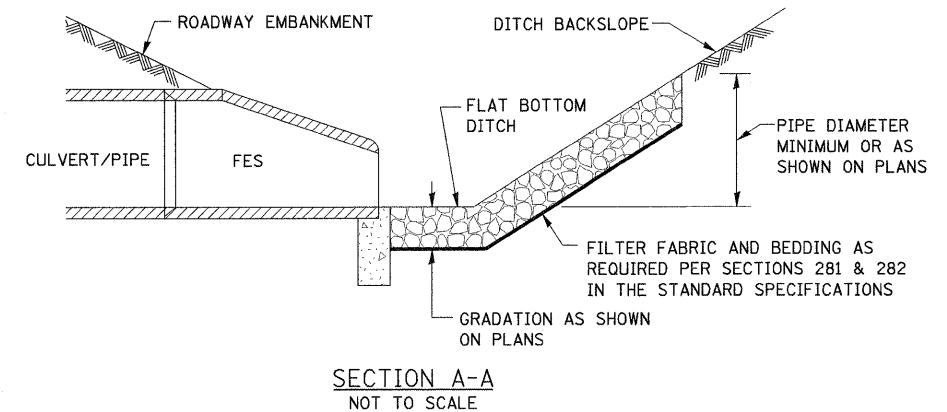
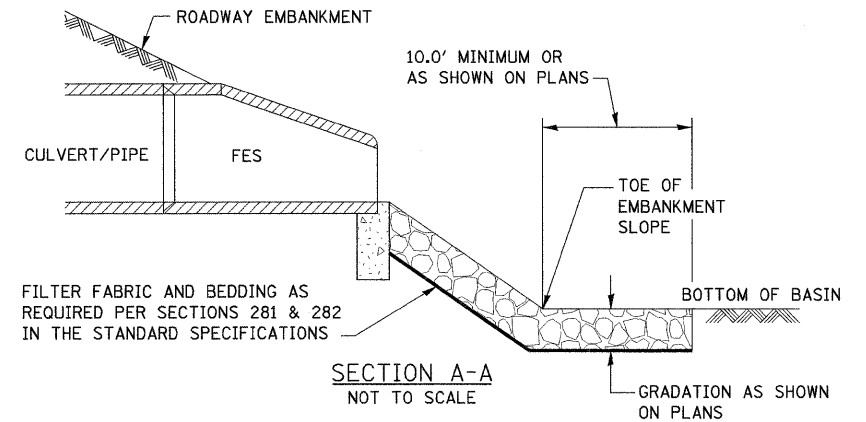
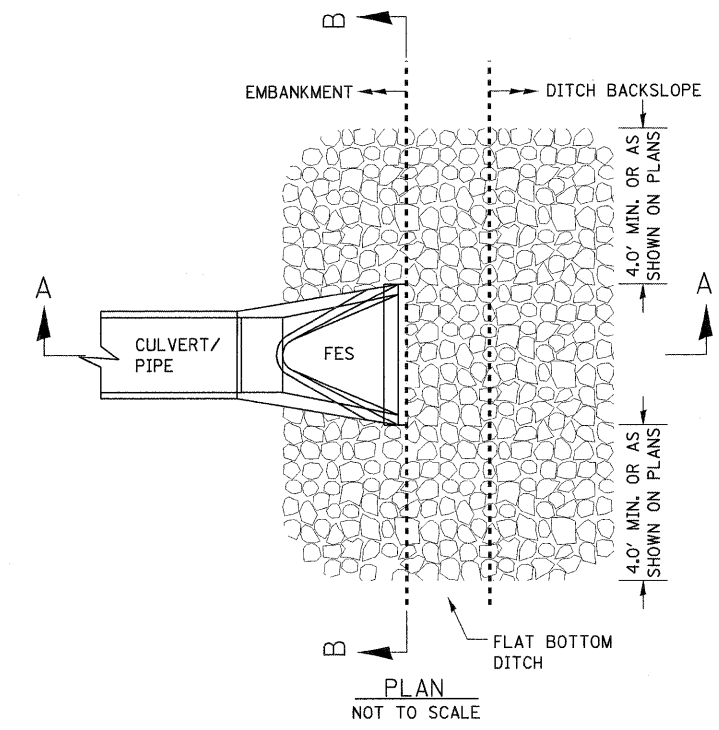
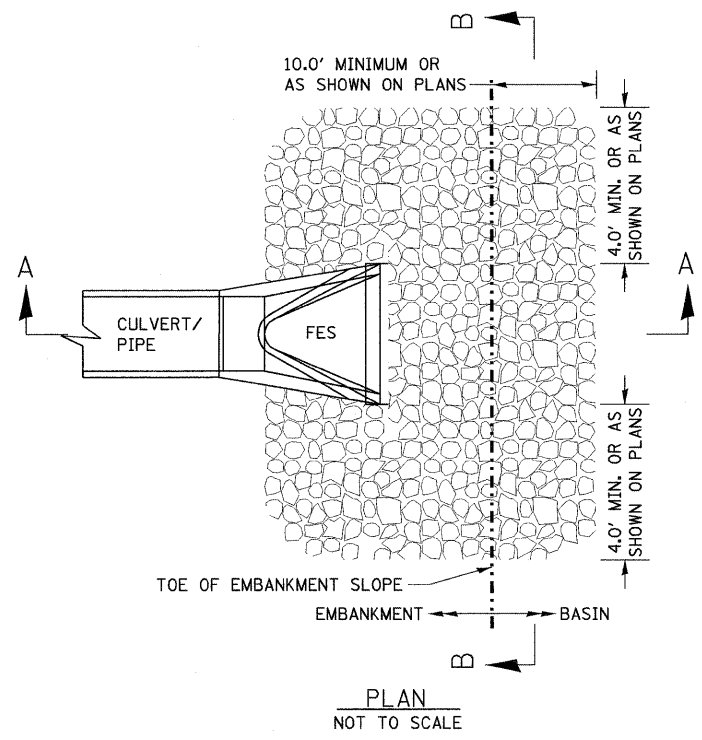


**SECTION G-G**  
**COMMERCIAL ENTRANCE DETAIL**  
 NOT TO SCALE  
 COMMERCIAL ENTRANCE ON BROADWAY AVE.

**SECTION C-C**  
**TYPICAL ALLEY TURNAROUND DETAIL**  
 NOT TO SCALE

NOTE: GRADE SIDE SLOPES TO MEET EXISTING GRADE, MAXIMUM OF 5'





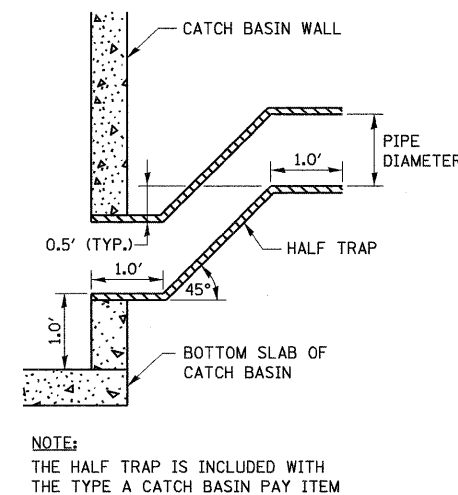
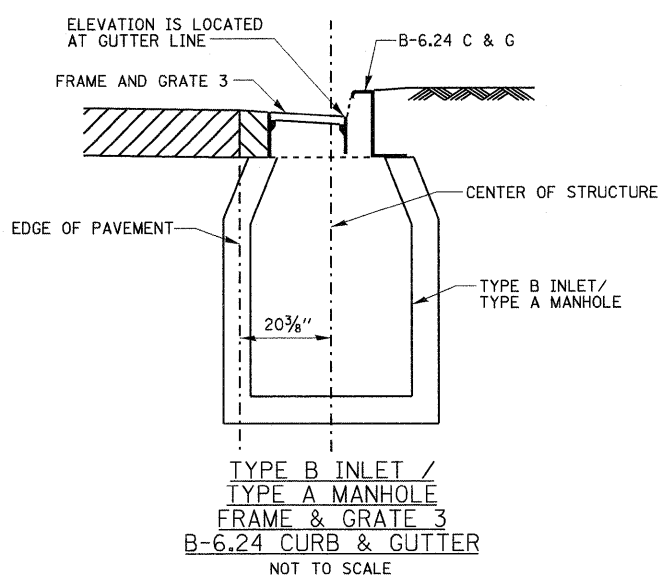
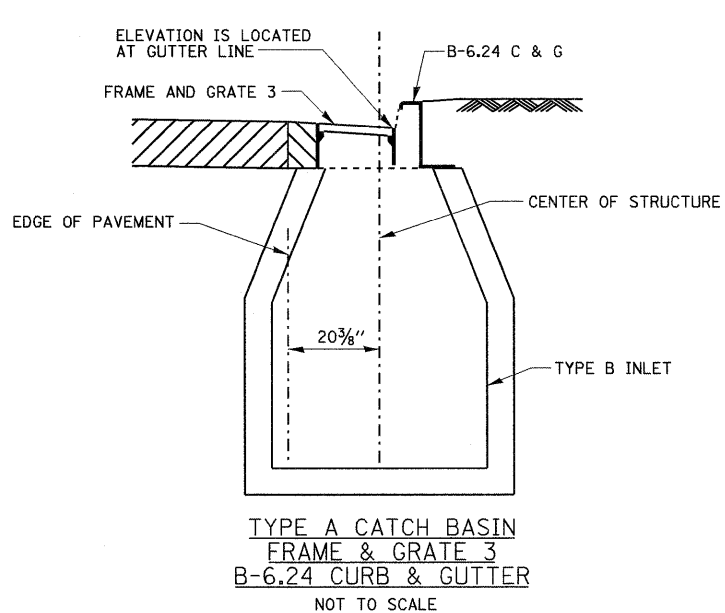
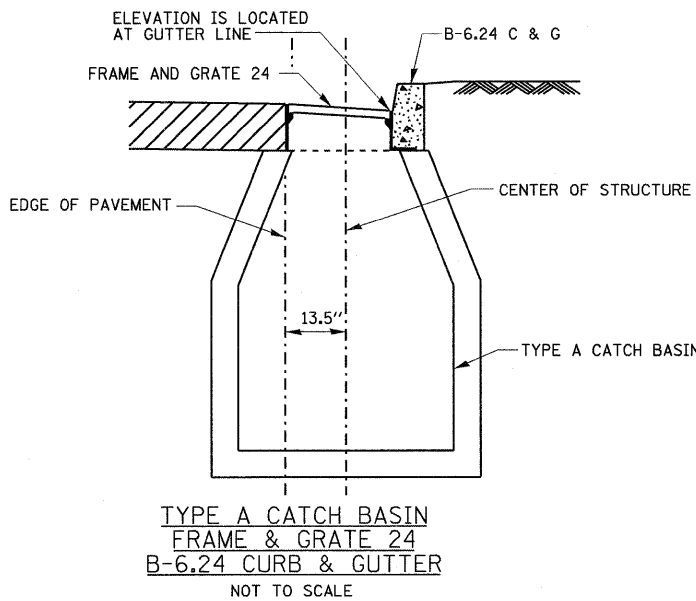
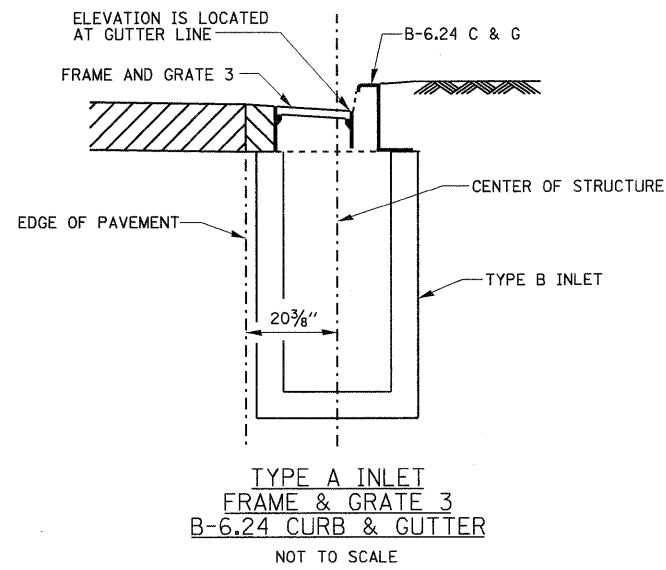
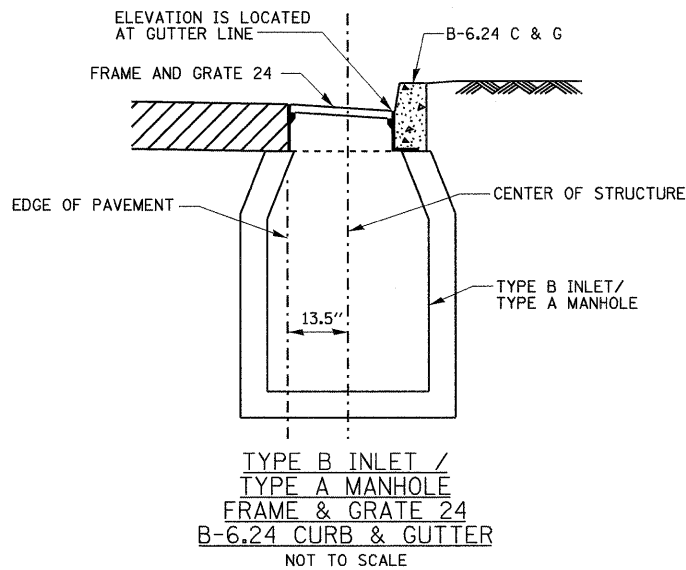
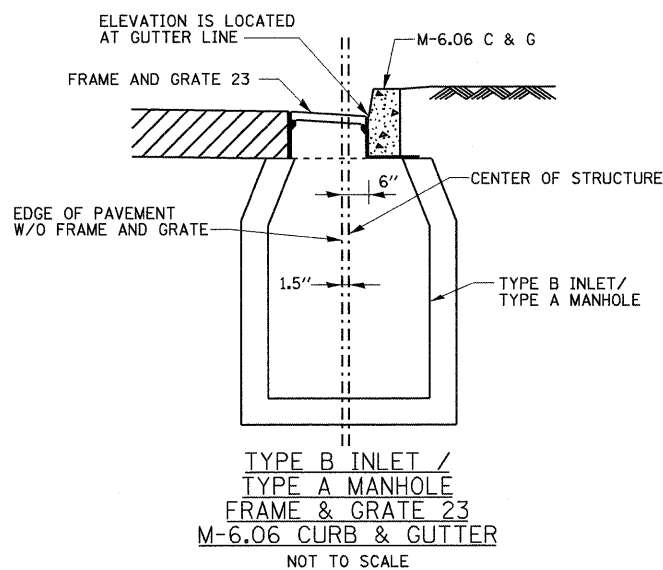
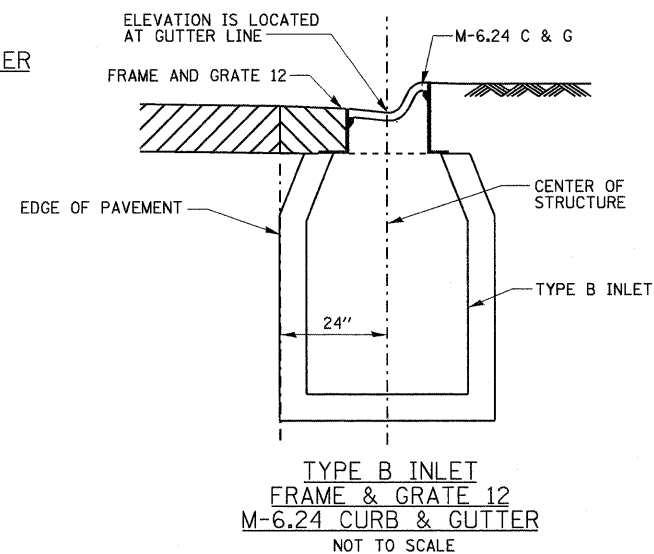
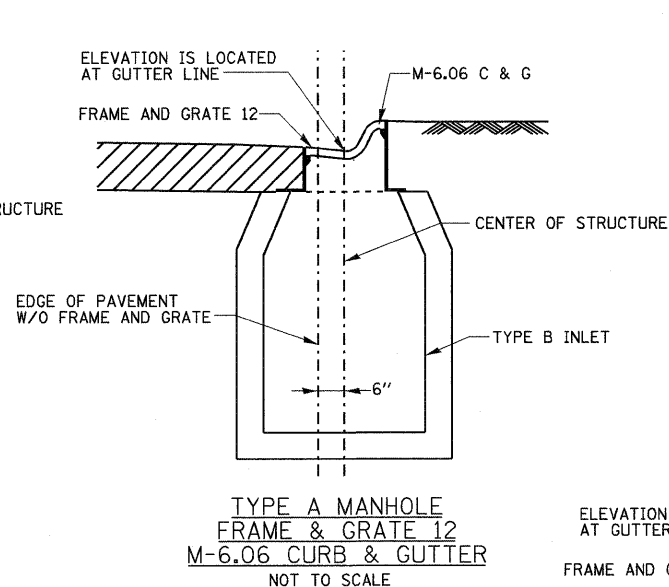
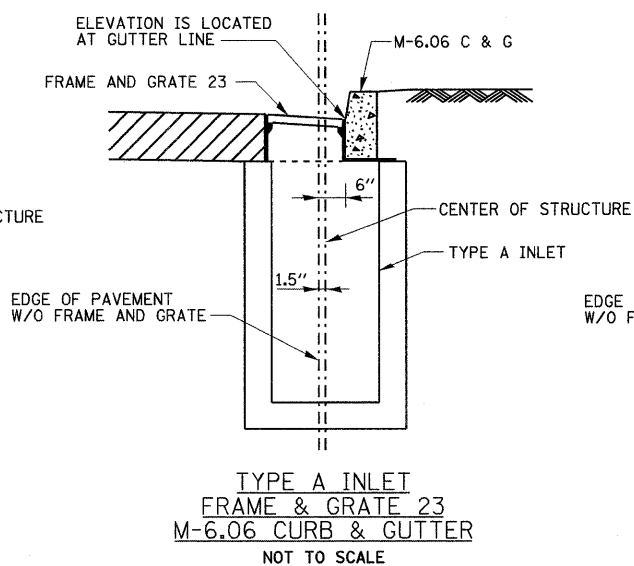
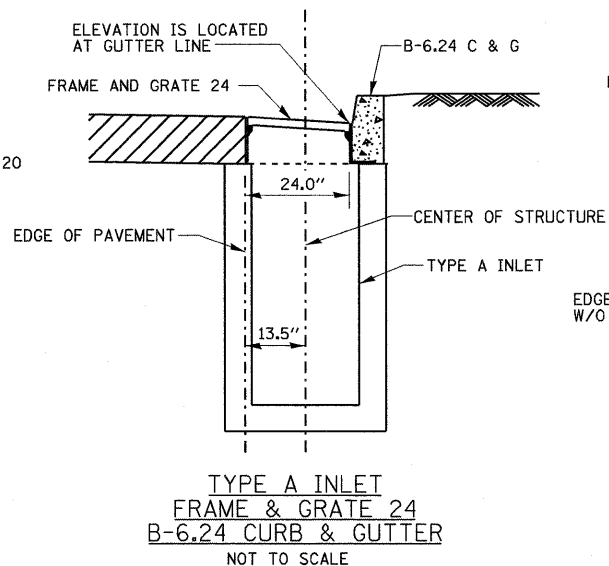
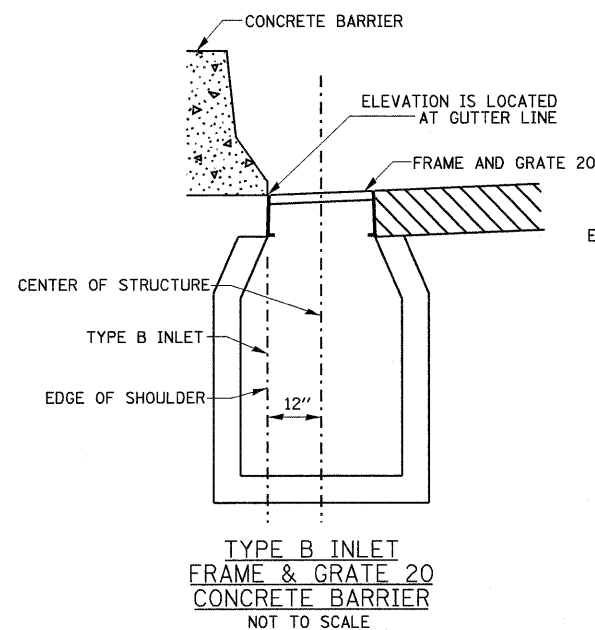
NOTE: THIS DETAIL IS APPLICABLE WHEN A DITCH OR CULVERT/PIPE EMPTIES INTO A DETENTION BASIN

NOTE: THIS DETAIL IS APPLICABLE WHEN A DITCH EMPTIES INTO A CULVERT/PIPE OR WHEN A CULVERT/PIPE EMPTIES INTO A DITCH.

**RIPRAP PROTECTION DETAIL IN DETENTION BASIN**  
NOT TO SCALE

**RIPRAP PROTECTION DETAIL IN DITCH**  
NOT TO SCALE

|                                        |                      |                     |           |                                                           |                         |                    |                         |                   |                     |                     |                           |
|----------------------------------------|----------------------|---------------------|-----------|-----------------------------------------------------------|-------------------------|--------------------|-------------------------|-------------------|---------------------|---------------------|---------------------------|
| FILE NAME =<br>r3ndrain_detail_new.dgn | USER NAME = weaverlg | DESIGNED - J. KOKAL | REVISED - | <b>STATE OF ILLINOIS<br/>DEPARTMENT OF TRANSPORTATION</b> | <b>DRAINAGE DETAILS</b> | F.A. RTE.<br>788   | SECTION<br>520-2-2      | COUNTY<br>MADISON | TOTAL SHEETS<br>173 | SHEET NO.<br>133    |                           |
| PLOT SCALE = #SCALE#                   | CHECKED - A. FREY    | DATE - 02/06/2009   | REVISED - |                                                           |                         | SCALE:             | SHEET NO. 3 OF 7 SHEETS | STA.              | TO STA.             | FED. ROAD DIST. NO. | ILLINOIS FED. AID PROJECT |
| PLOT DATE = 02/02/2009                 | DATE - 02/06/2009    | REVISED -           | REVISED - |                                                           |                         | CONTRACT NO. 76633 |                         |                   |                     |                     |                           |
|                                        |                      |                     |           |                                                           |                         |                    |                         |                   |                     |                     |                           |



**CATCH BASIN TYPE A (HALF TRAP)  
NOT TO SCALE**

FILE NAME =  
r3ndrain\_detail2\_new.dgn

USER NAME = weaverlg  
PLOT SCALE = #SCALE#  
PLOT DATE = 02/02/2009

DESIGNED - J. KOKAL  
DRAWN - J. KOKAL  
CHECKED - A. FREY  
DATE - 02/06/2009

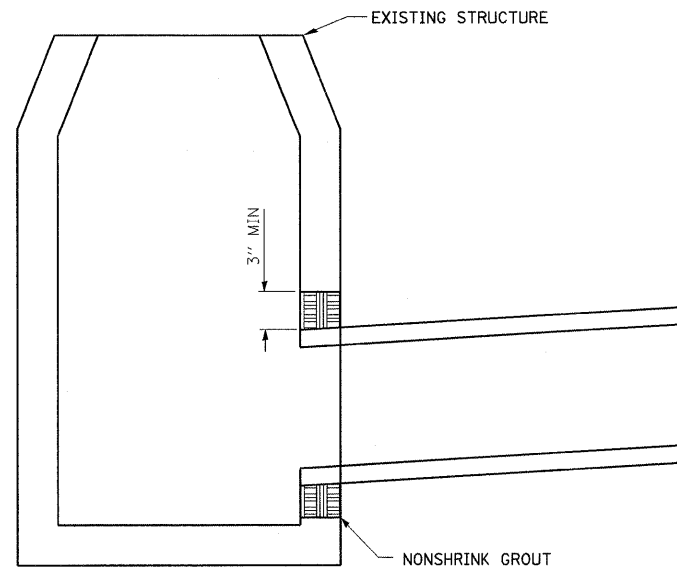
REVISED -  
REVISED -  
REVISED -  
REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**DRAINAGE STRUCTURE DETAILS**

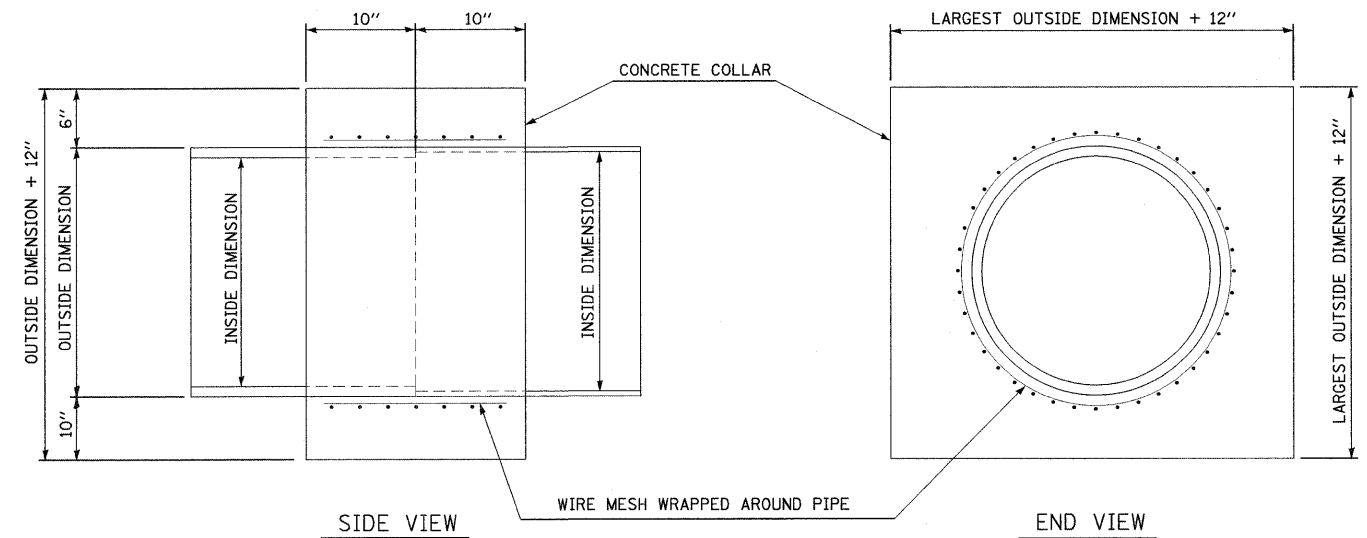
SCALE: SHEET NO. 4 OF 7 SHEETS STA. TO STA.

|                                               |                    |                   |                     |                  |
|-----------------------------------------------|--------------------|-------------------|---------------------|------------------|
| F.A. RTE.<br>788                              | SECTION<br>520-2-2 | COUNTY<br>MADISON | TOTAL SHEETS<br>173 | SHEET NO.<br>134 |
| FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT |                    |                   | CONTRACT NO. 76633  |                  |



CONNECTION TO EXISTING STRUCTURE

NOT TO SCALE



CONCRETE COLLAR DETAIL

NOT TO SCALE

NOTES:

1. CLASS MS CONCRETE SHALL BE USED THROUGHOUT.
2. WHEN CONCRETE COLLARS ARE USED TO CONNECT PIPES OF DIFFERENT OUTSIDE DIMENSIONS, THE CONCRETE COLLAR SHALL BE FORMED USING THE LARGEST OUTSIDE DIMENSION. (SEE END VIEW)
3. THE WIRE MESH SHALL WEIGH NOT LESS THAN 54 POUNDS PER 100 SQ. FT.

FILE NAME =  
r3ndrain\_detail4\_new.dgn

USER NAME = weaverlg

DESIGNED - A. FREY

REVISED -

DRAWN - E. WISE

REVISED -

CHECKED - T. EMBREY

REVISED -

DATE - 02/06/2009

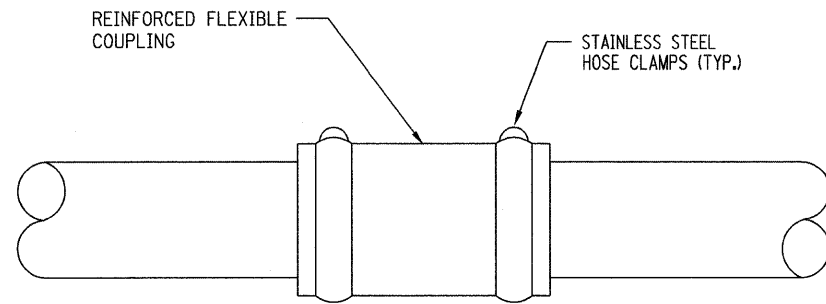
REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

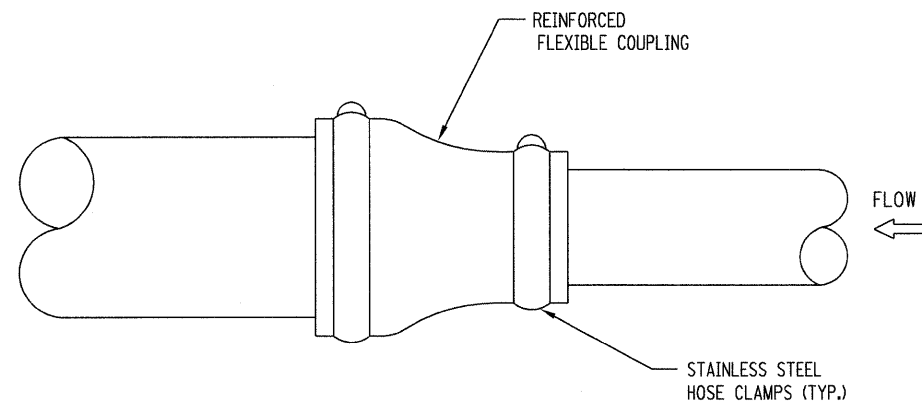
**DRAINAGE STRUCTURE DETAILS**

SCALE: SHEET NO. 5 OF 7 SHEETS STA. TO STA.

|                                               |                    |                   |                        |                     |
|-----------------------------------------------|--------------------|-------------------|------------------------|---------------------|
| F.A.<br>RTE.<br>788                           | SECTION<br>520-2-2 | COUNTY<br>MADISON | TOTAL<br>SHEETS<br>173 | SHEET<br>NO.<br>135 |
| FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT |                    |                   | CONTRACT NO. 76633     |                     |



COUPLING FOR JOINING DISSIMILAR PIPES



REDUCING COUPLING

FLEXIBLE COUPLING DETAIL  
NOT TO SCALE

NOTES:

1. REPLACEMENT PIPE IS TO BE ONE PIECE.
2. 8" - 24", REPLACEMENT PIPE MATERIAL IS - PVC.
3. 27" AND GREATER, REPLACEMENT PIPE MATERIAL IS - MATCH EXISTING PIPE MATERIAL.
4. INVERTS OF NEW PIPE TO MATCH EXISTING (TYP.)

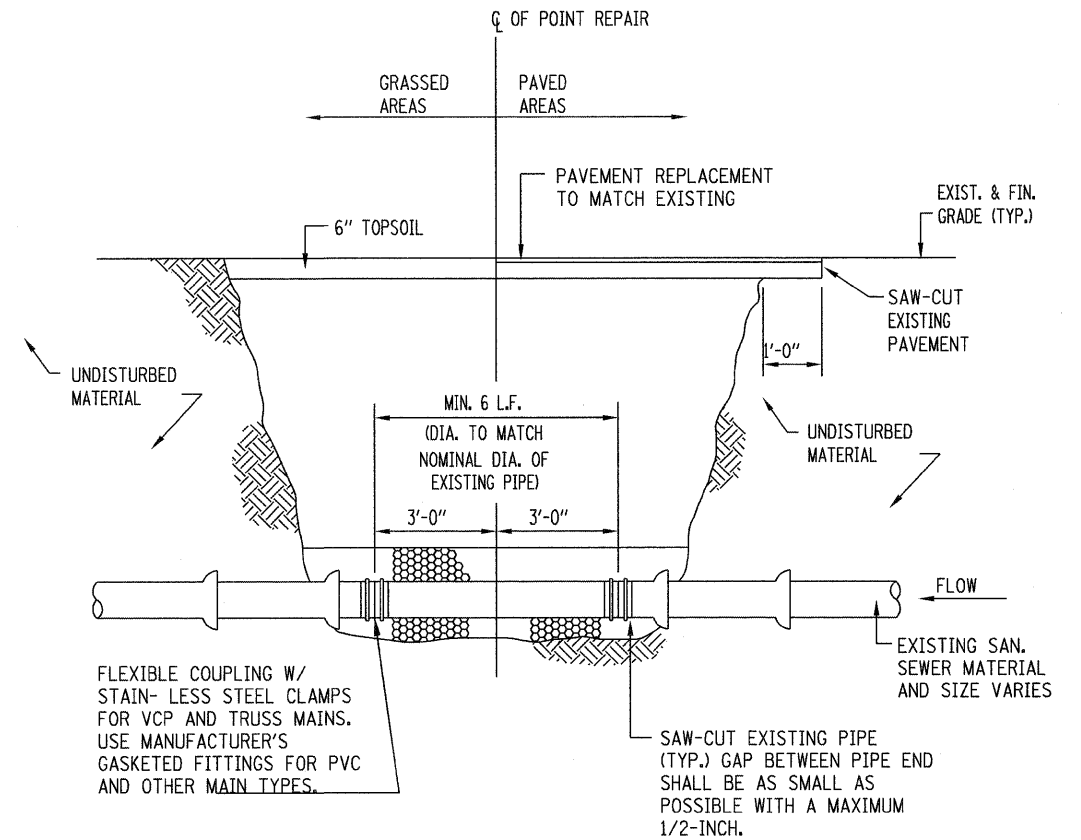
FOR REPAIRS BENEATH PAVEMENT:

5. BEDDING AND BACKFILL SHALL BE CONTROLLED LOW STRENGTH MATERIAL (CLSM) TO BOTTOM OF PAVEMENT.

FOR REPAIRS BENEATH SURFACES OTHER THAN PAVEMENTS:

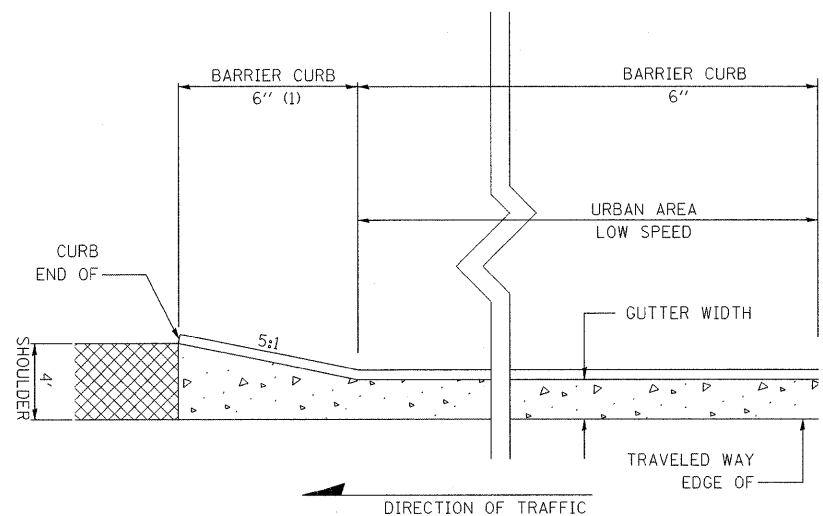
6. BEDDING FOR NEW PIPE AND COUPLINGS/FITTINGS SHALL BE CLSM TO ONE-HALF OF PIPE DIAMETER. REMAINING BEDDING, BACKFILL AND COMPACTION SHALL BE IN COMPLIANCE WITH THE SPECIFICATIONS.

7. FOR ALL REPAIRS, CLSM BEDDING AND BACKFILL SHALL EXTEND 6-INCHES FROM NEW COUPLINGS/FITTINGS.



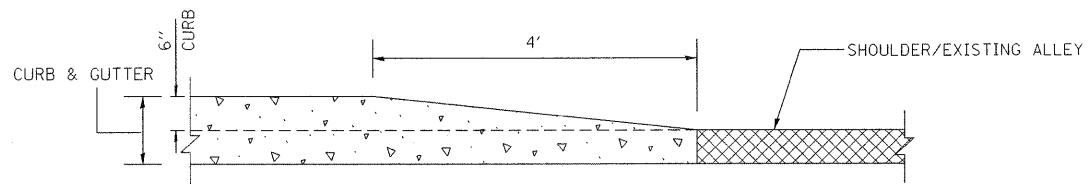
SEWER SPOT REPAIR DETAIL  
NOT TO SCALE

|                                        |                      |                          |           |                                                           |                             |                                               |                         |                   |                     |                    |  |  |
|----------------------------------------|----------------------|--------------------------|-----------|-----------------------------------------------------------|-----------------------------|-----------------------------------------------|-------------------------|-------------------|---------------------|--------------------|--|--|
| FILE NAME =<br>r3ndrain.deta16.new.dgn | USER NAME = weaverlg | DESIGNED - S. FAHNESTOCK | REVISED - | <b>STATE OF ILLINOIS<br/>DEPARTMENT OF TRANSPORTATION</b> | <b>SEWER REPAIR DETAILS</b> | F.A. RTE.<br>788                              | SECTION<br>520-2-2      | COUNTY<br>MADISON | TOTAL SHEETS<br>173 | SHEET NO.<br>136   |  |  |
| PLOT SCALE = #SCALE#                   | CHECKED - M. RADAKE  | DRAWN - A. FREY          | REVISED - |                                                           |                             | SCALE: NONE                                   | SHEET NO. 6 OF 7 SHEETS | STA.              | TO STA.             | CONTRACT NO. 76633 |  |  |
| PLOT DATE = 02/02/2009                 | DATE - 02/06/2009    |                          |           |                                                           |                             | FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT |                         |                   |                     |                    |  |  |
|                                        |                      |                          |           |                                                           |                             |                                               |                         |                   |                     |                    |  |  |

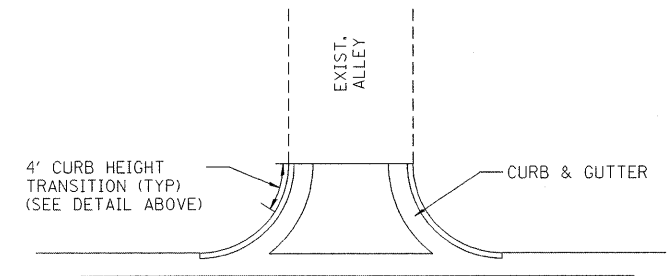


(1) END 4' BITUMINOUS SHOULDER / BEGIN 5:1 TRANSITION LEFT, STA 774+50.00 REL IL 3

CURB TO SHOULDER TRANSITION (REL IL 3)  
(NO SCALE)

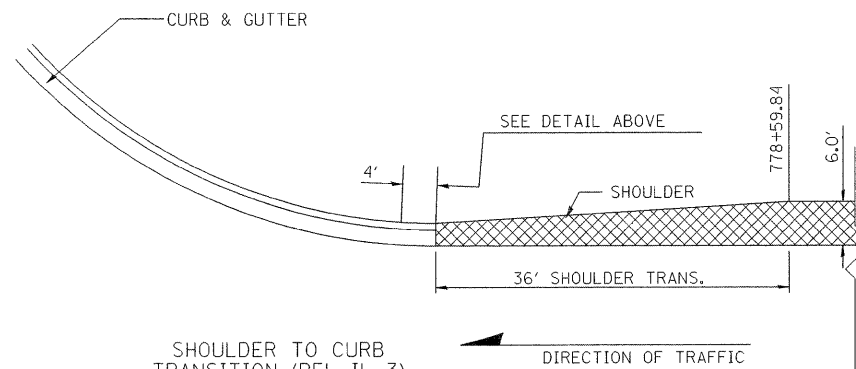


DETAIL OF CURB HEIGHT TRANSITION

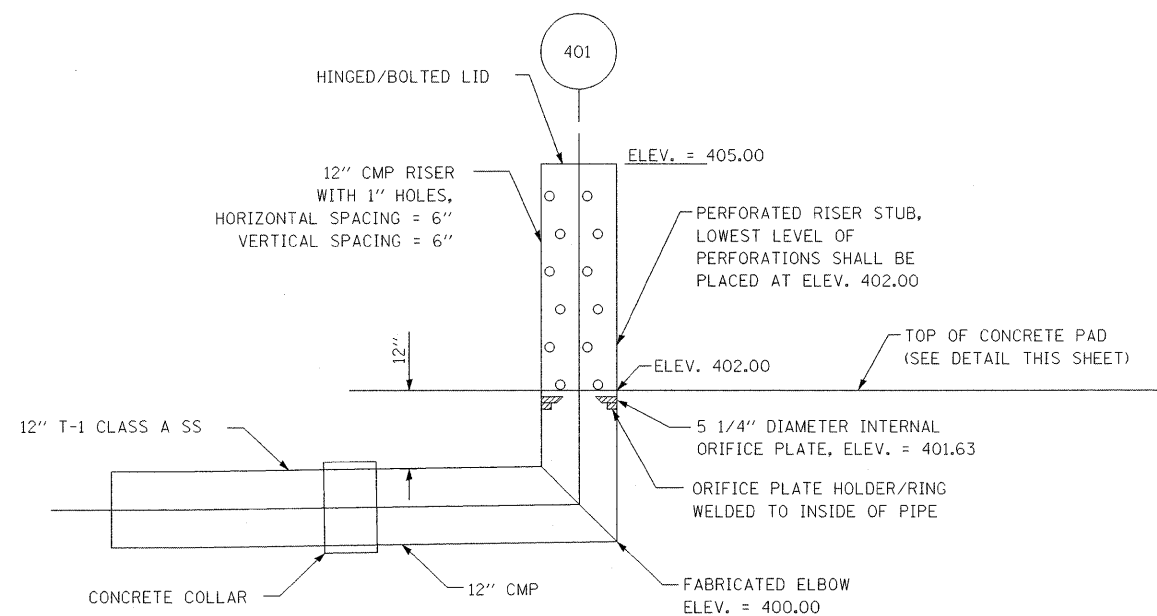


4' CURB HEIGHT TRANSITION (TYP) (SEE DETAIL ABOVE)

TYPICAL ALLEY TO CURB TRANSITION  
(NO SCALE)

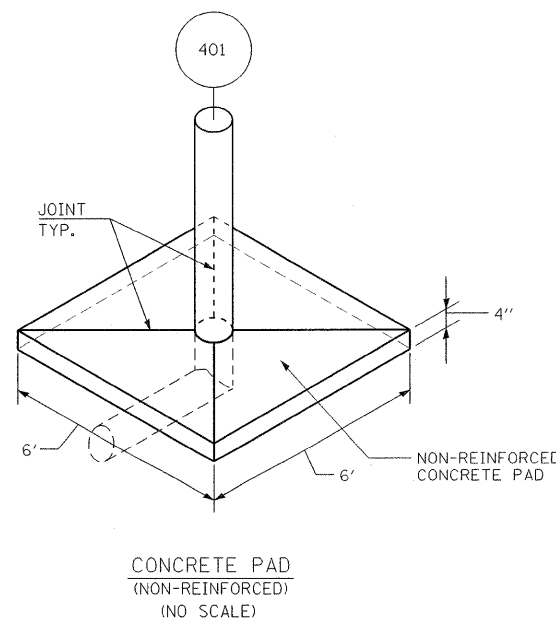


SHOULDER TO CURB TRANSITION (REL IL 3)  
(NO SCALE)

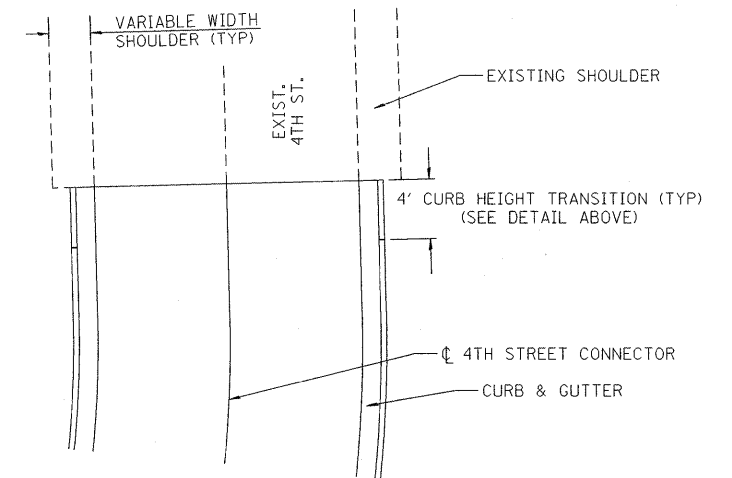


DETENTION BASIN OUTLET STRUCTURE  
(INLET SPECIAL NO. 1)  
(NO SCALE)

- NOTES:
- FABRICATED ELBOW AND PERFORATED RISER STUB SHALL BE FABRICATED AS ONE PIECE.
  - INTERNAL ORIFICE PLATE SHALL BE FABRICATED/SIZED TO ALLOW REMOVAL OF ORIFICE PLATE FOR CLEANING OF 12" CMP.
  - CMP SHALL BE 14-GAUGE MINIMUM.



CONCRETE PAD (NON-REINFORCED)  
(NO SCALE)



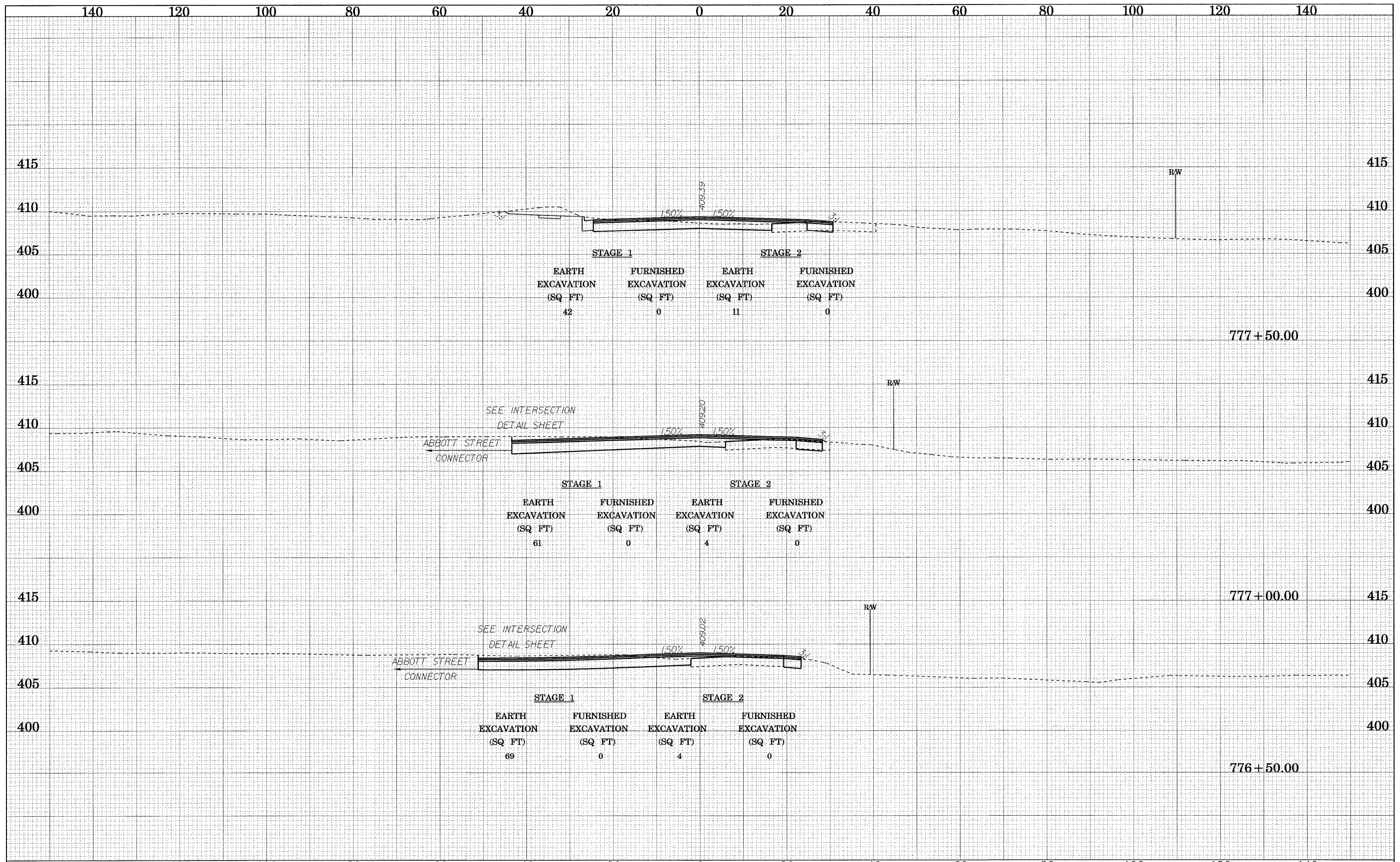
CURB TO SHOULDER TRANSITION (4TH STREET)  
(NO SCALE)

|                                     |                      |                    |           |                                                           |                              |  |  |                  |                         |                   |                     |                           |
|-------------------------------------|----------------------|--------------------|-----------|-----------------------------------------------------------|------------------------------|--|--|------------------|-------------------------|-------------------|---------------------|---------------------------|
| FILE NAME =<br>r3nct_detail_new.dgn | USER NAME = weaverlg | DESIGNED - A. FREY | REVISED - | <b>STATE OF ILLINOIS<br/>DEPARTMENT OF TRANSPORTATION</b> | <b>MISCELLANEOUS DETAILS</b> |  |  | F.A. RTE.<br>788 | SECTION<br>520-2-2      | COUNTY<br>MADISON | TOTAL SHEETS<br>173 | SHEET NO.<br>137          |
| PLOT SCALE = #SCALE#                |                      | DRAWN - A. PENICK  | REVISED - |                                                           |                              |  |  | SCALE: NONE      | SHEET NO. 7 OF 7 SHEETS | STA. TO STA.      | FED. ROAD DIST. NO. | ILLINOIS FED. AID PROJECT |
| PLOT DATE = 02/02/2009              |                      | CHECKED - T. WELZ  | REVISED - |                                                           |                              |  |  |                  |                         |                   |                     |                           |
|                                     |                      | DATE - 02/06/2009  | REVISED - |                                                           |                              |  |  |                  |                         |                   |                     |                           |



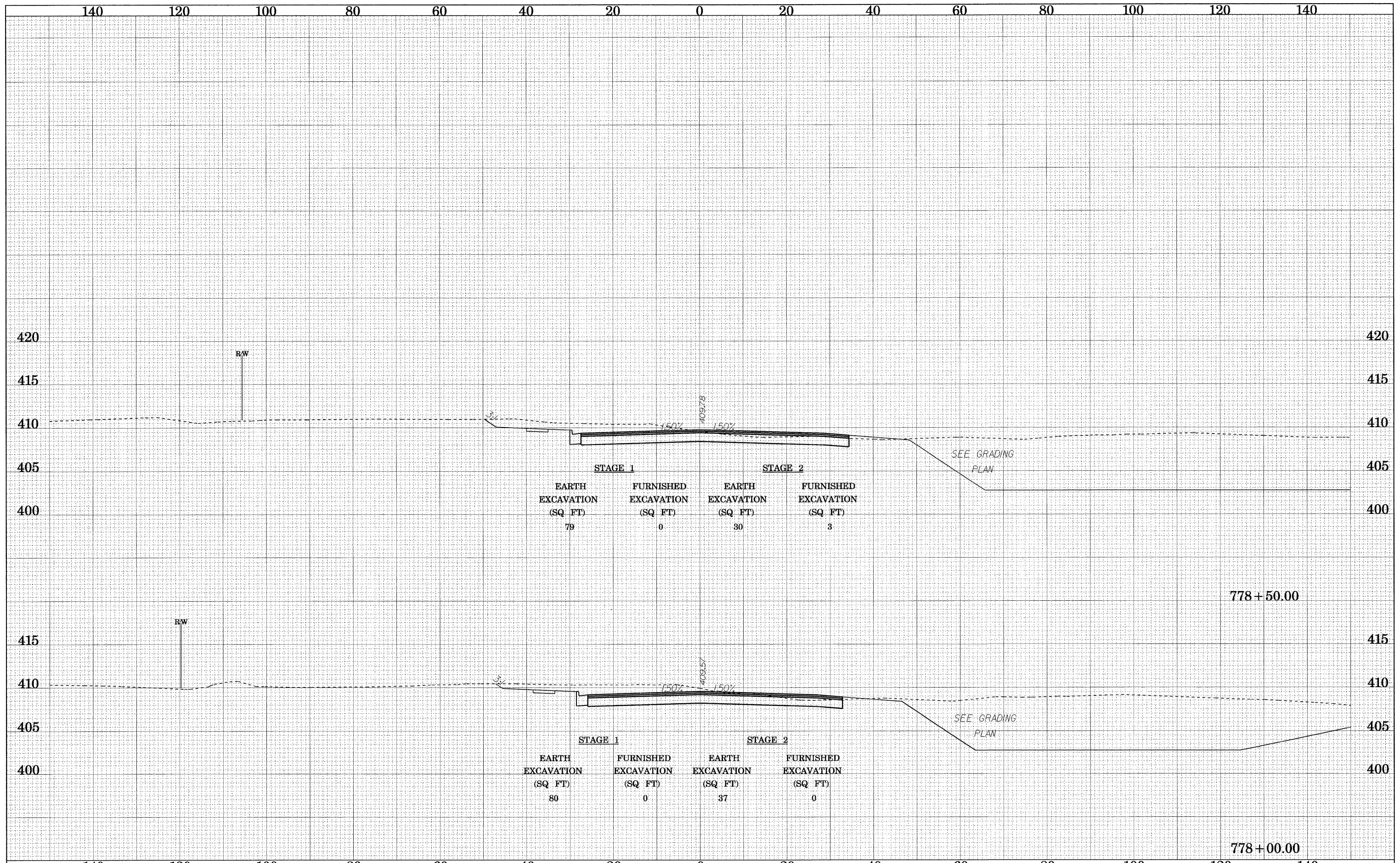
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| DATE      |  |
| BY        |  |
| REVISIONS |  |
| NO.       |  |
| DATE      |  |
| BY        |  |
| REVISIONS |  |
| NO.       |  |
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| REVISIONS |  |
| NO.       |  |
| DATE      |  |
| BY        |  |
| REVISIONS |  |
| NO.       |  |



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

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



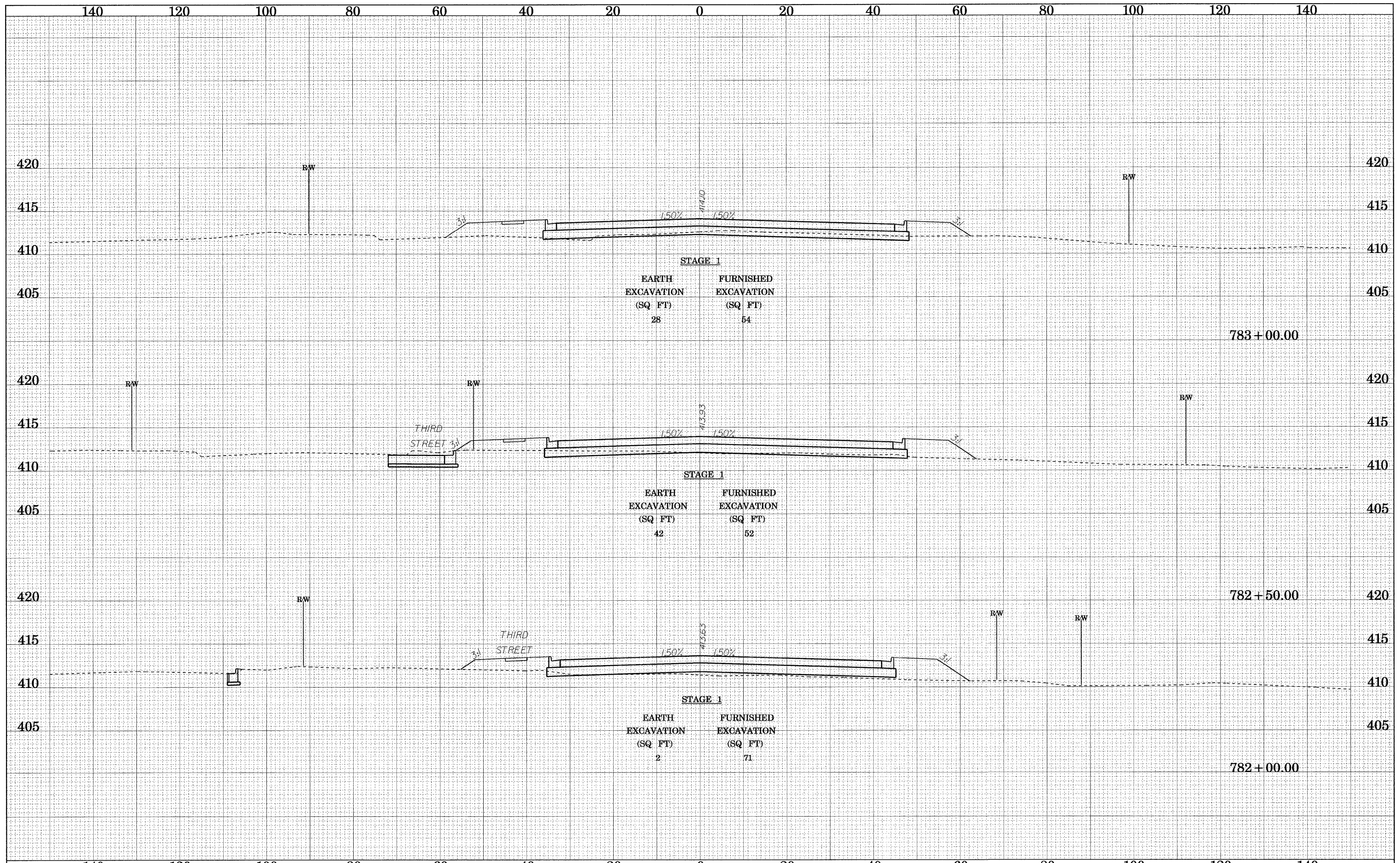






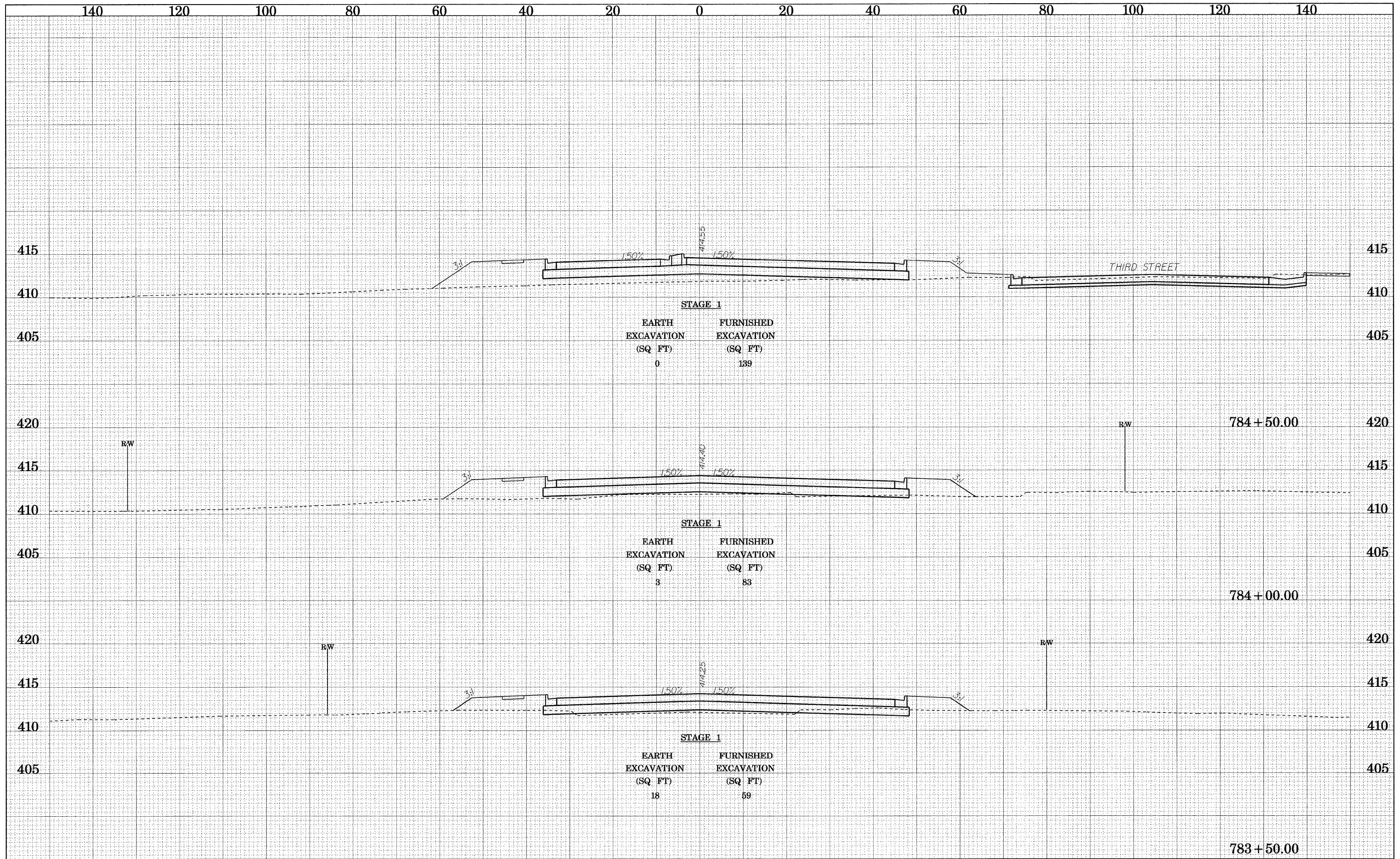
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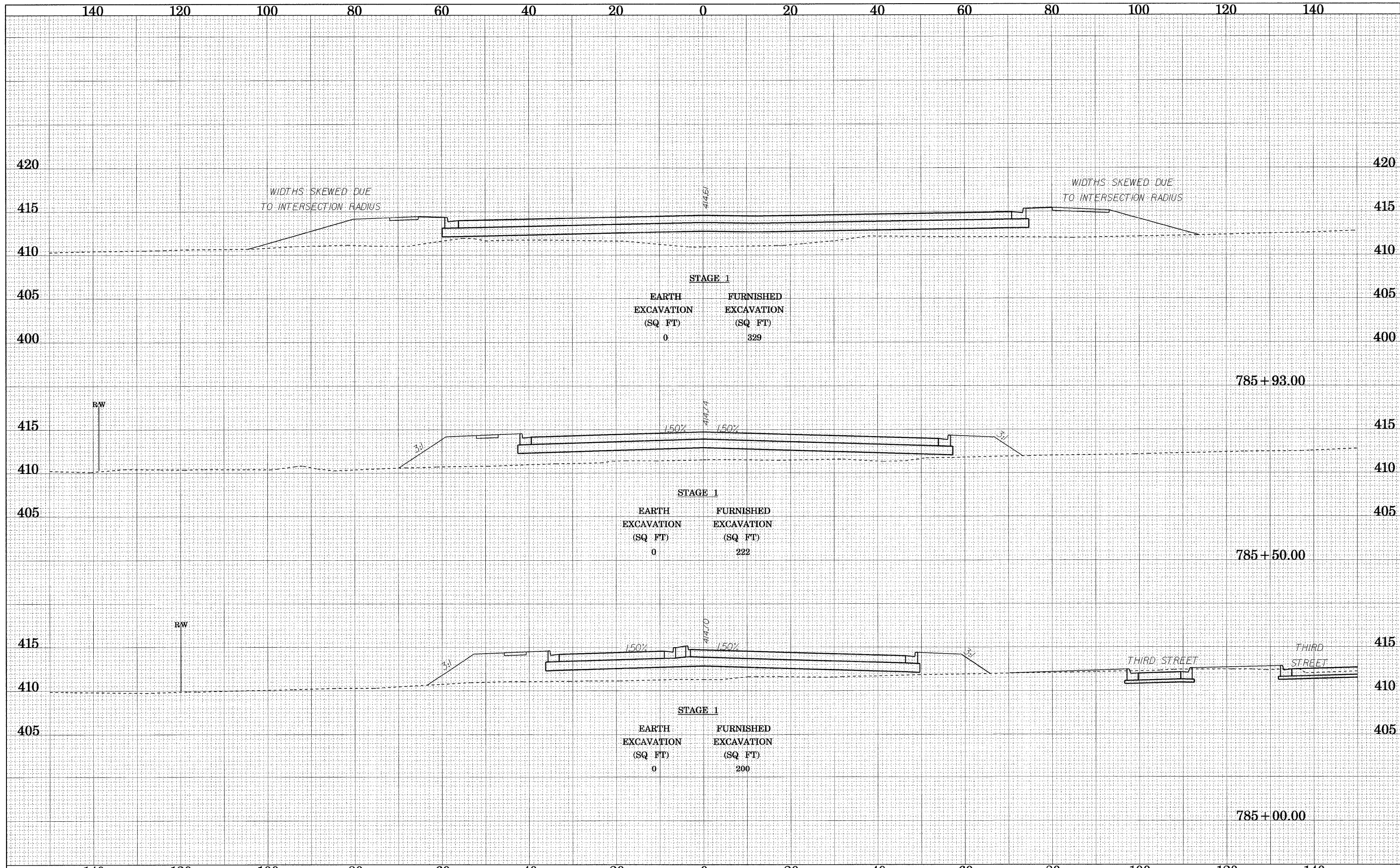
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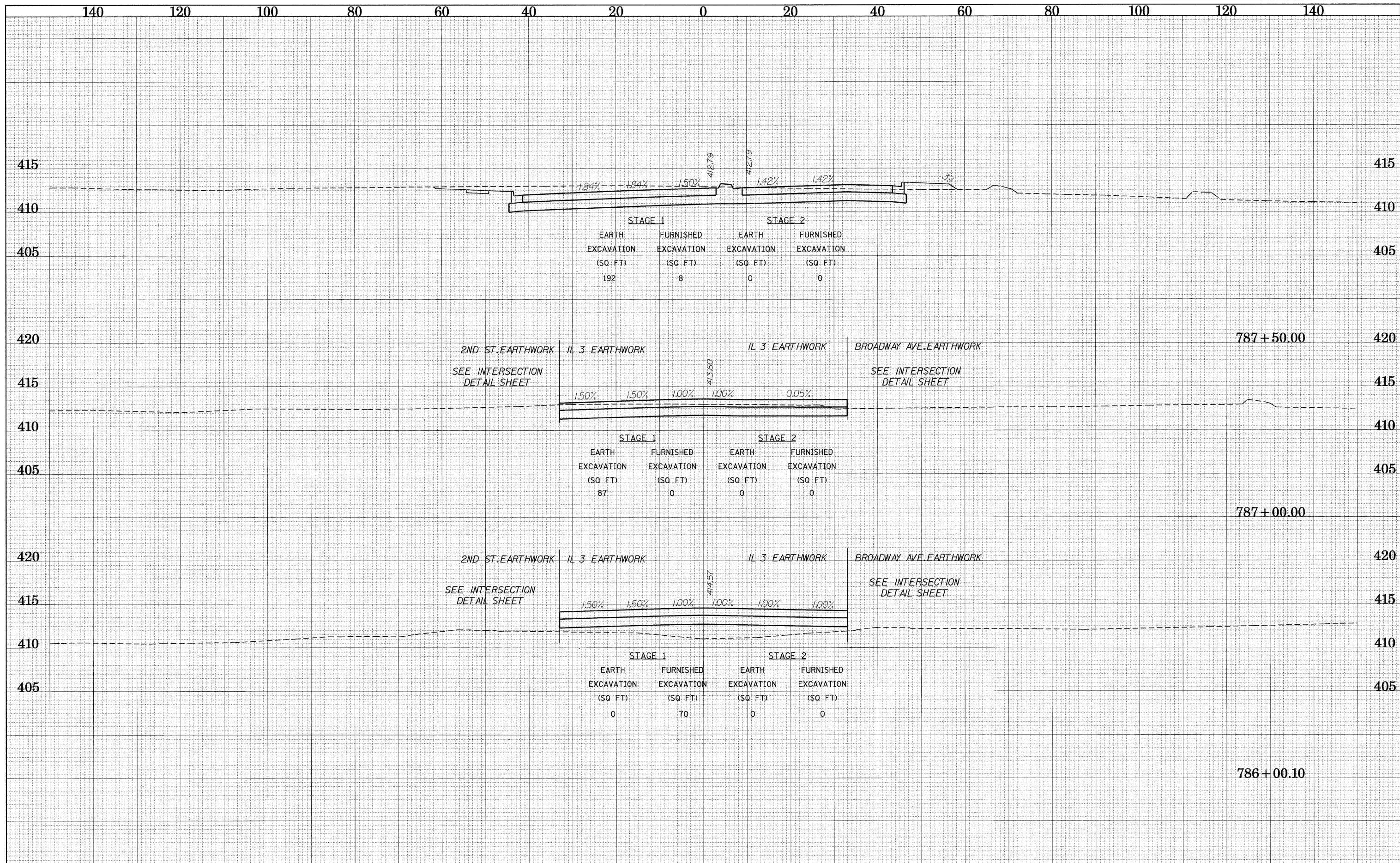
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| BY        |  |
| DESIGNED  |  |
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| DATE      |  |
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| NO.       |  |
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| DESIGNED  |  |
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|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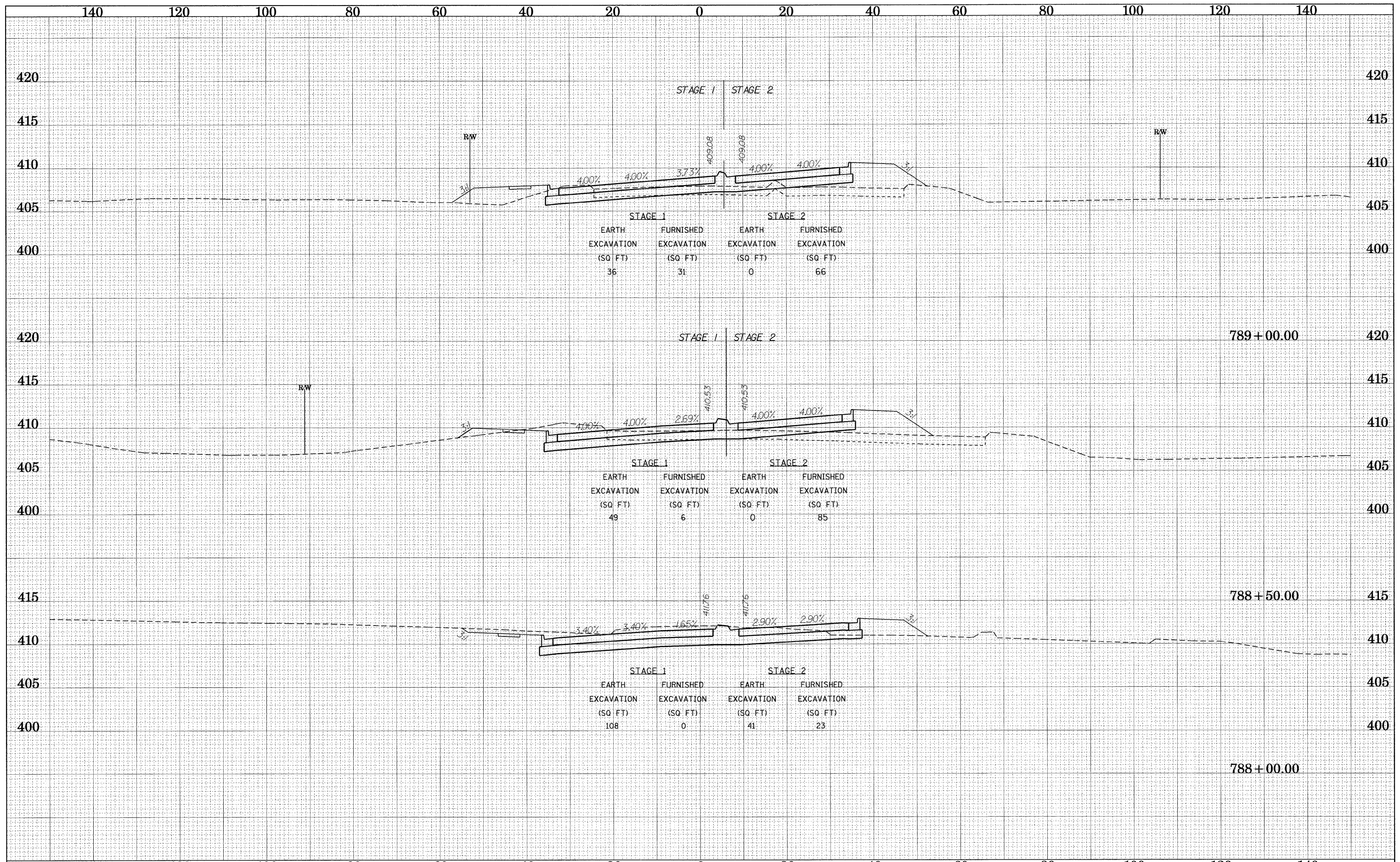
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 BY \_\_\_\_\_  
 SURVEYED \_\_\_\_\_  
 PLOTTED \_\_\_\_\_  
 TEMPLATE \_\_\_\_\_  
 AREAS CHECKED \_\_\_\_\_  
 FINAL SURVEY \_\_\_\_\_  
 NOTE BOOK \_\_\_\_\_  
 NO. \_\_\_\_\_

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 BY \_\_\_\_\_  
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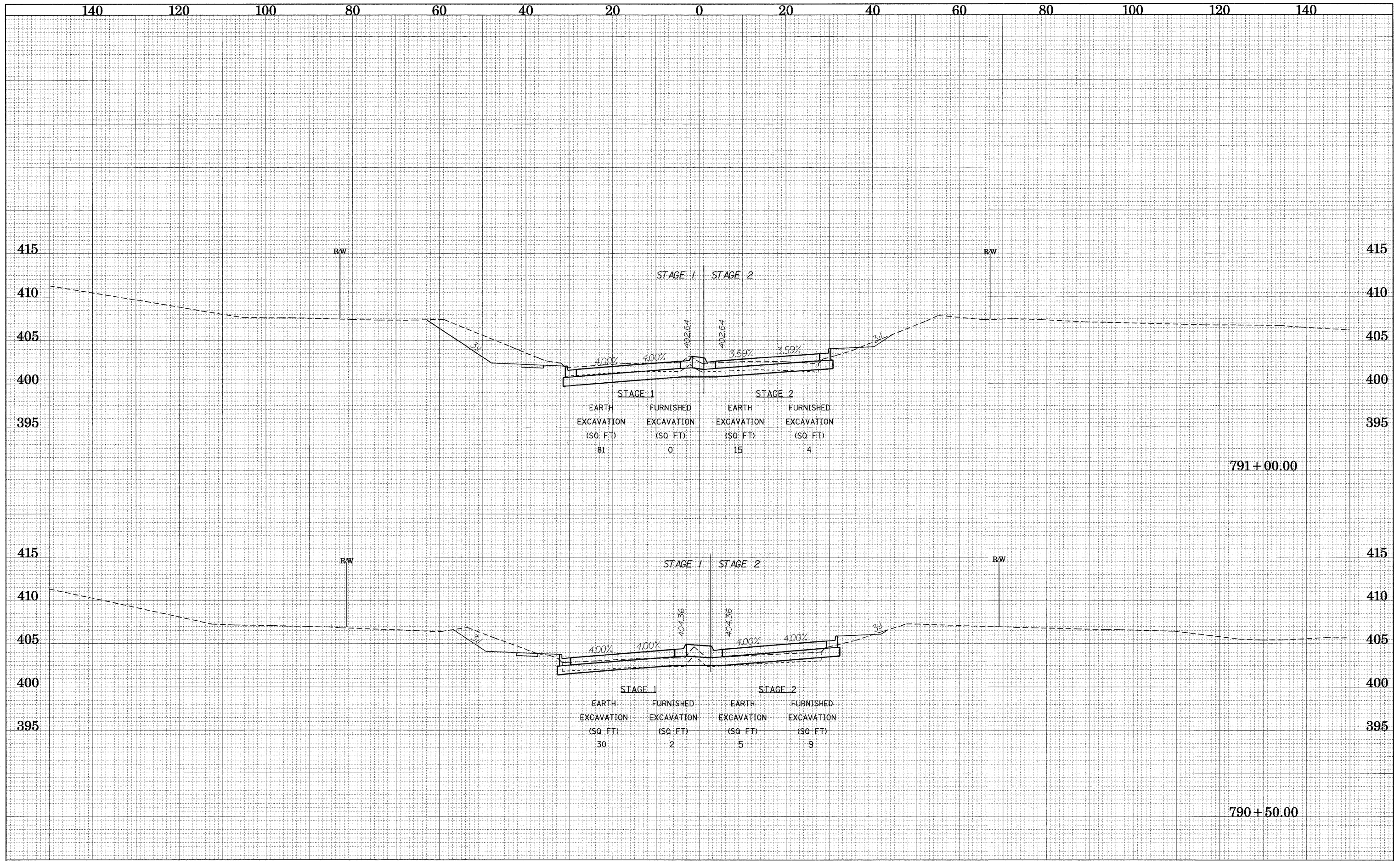






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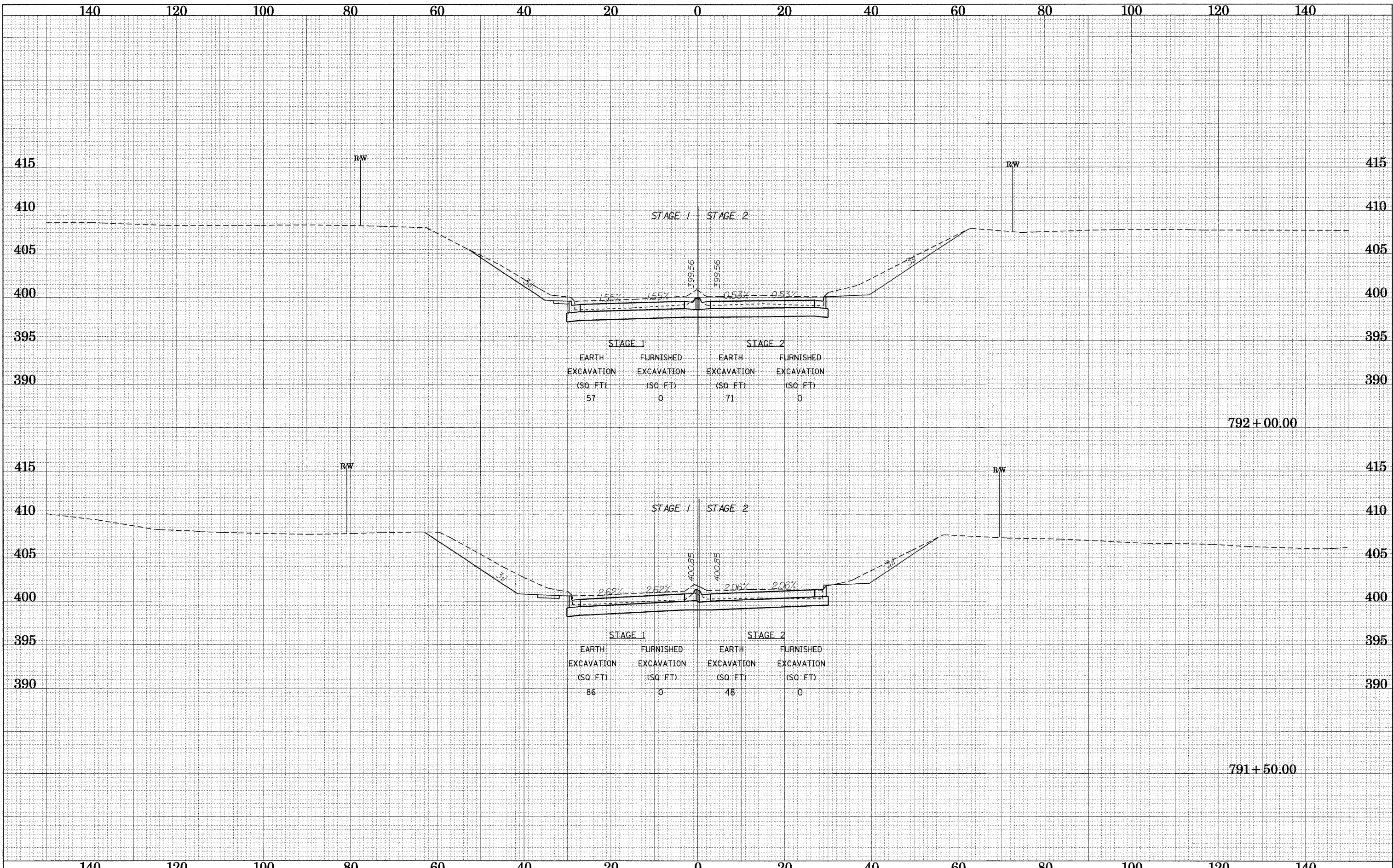


| STAGE 1                   |                               | STAGE 2                   |                               |
|---------------------------|-------------------------------|---------------------------|-------------------------------|
| EARTH EXCAVATION (SQ. FT) | FURNISHED EXCAVATION (SQ. FT) | EARTH EXCAVATION (SQ. FT) | FURNISHED EXCAVATION (SQ. FT) |
| 81                        | 0                             | 15                        | 4                             |

| STAGE 1                   |                               | STAGE 2                   |                               |
|---------------------------|-------------------------------|---------------------------|-------------------------------|
| EARTH EXCAVATION (SQ. FT) | FURNISHED EXCAVATION (SQ. FT) | EARTH EXCAVATION (SQ. FT) | FURNISHED EXCAVATION (SQ. FT) |
| 30                        | 2                             | 5                         | 9                             |

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

DATE: \_\_\_\_\_  
 BY: \_\_\_\_\_  
 ORIGINAL SURVEY: \_\_\_\_\_  
 SURVEYED: \_\_\_\_\_  
 PLOTTED: \_\_\_\_\_  
 TEMPLATE: \_\_\_\_\_  
 AREAS CHECKED: \_\_\_\_\_  
 NO.: \_\_\_\_\_

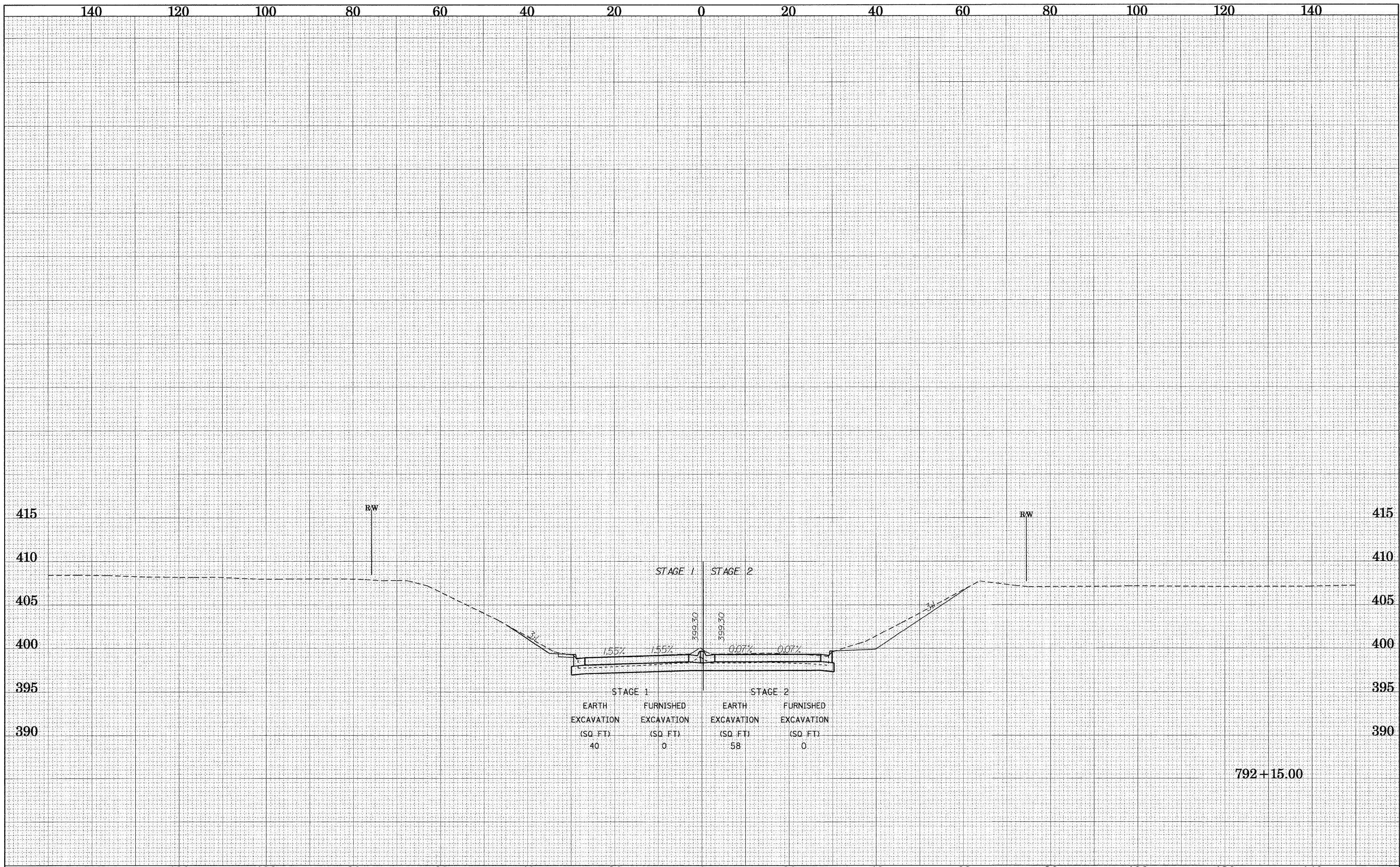


| STAGE 1                    |                                | STAGE 2                    |                                |
|----------------------------|--------------------------------|----------------------------|--------------------------------|
| EARTH EXCAVATION (SQ. FT.) | FURNISHED EXCAVATION (SQ. FT.) | EARTH EXCAVATION (SQ. FT.) | FURNISHED EXCAVATION (SQ. FT.) |
| 57                         | 0                              | 71                         | 0                              |

| STAGE 1                    |                                | STAGE 2                    |                                |
|----------------------------|--------------------------------|----------------------------|--------------------------------|
| EARTH EXCAVATION (SQ. FT.) | FURNISHED EXCAVATION (SQ. FT.) | EARTH EXCAVATION (SQ. FT.) | FURNISHED EXCAVATION (SQ. FT.) |
| 86                         | 0                              | 48                         | 0                              |

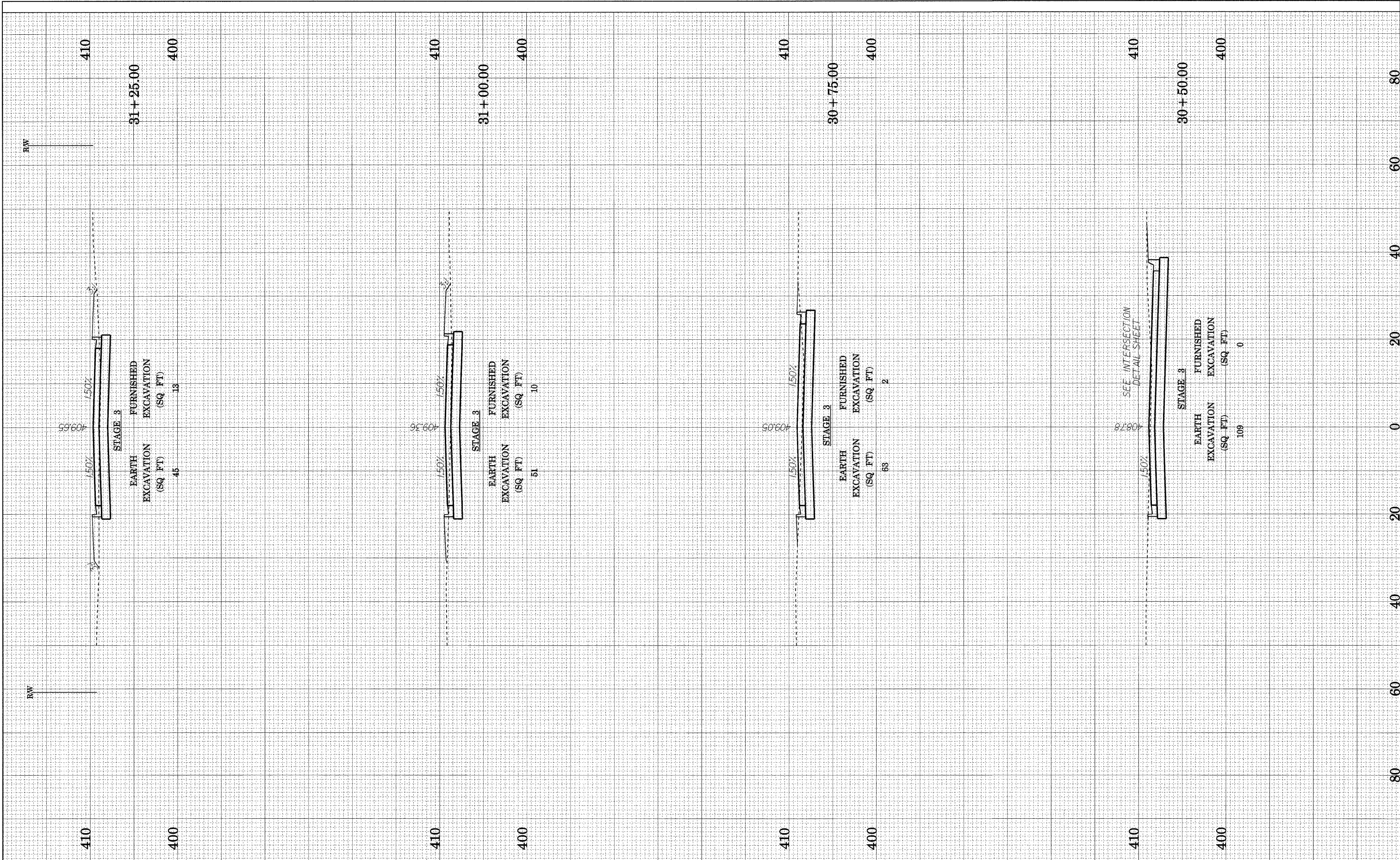
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| SURVEYED     |  |
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| FINAL SURVEY |  |
| NOTE BOOK    |  |
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| DATE            |  |
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| FINAL SURVEY | SURVEYED | BY | DATE |
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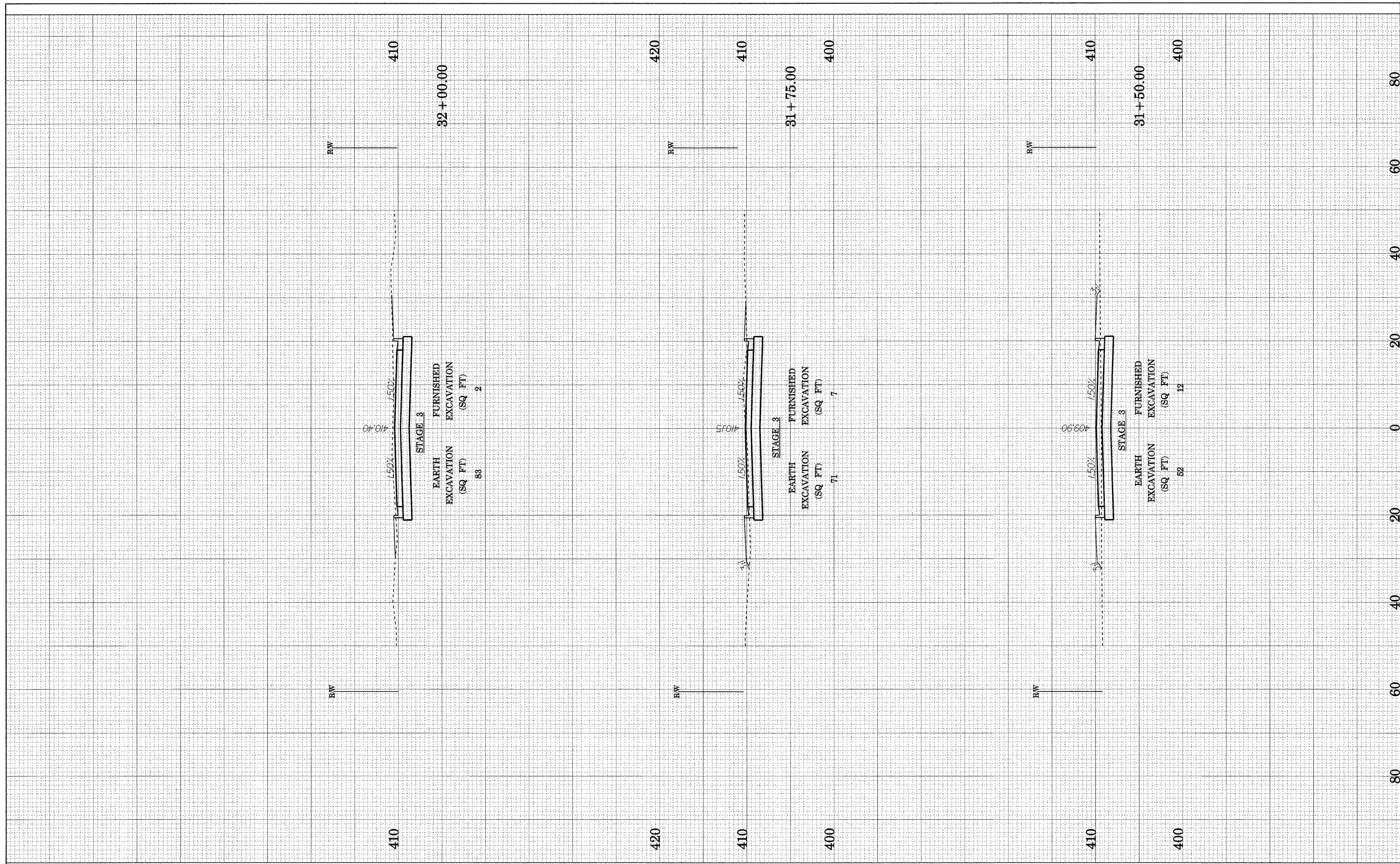
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| ORIGINAL SURVEY | SURVEYED | BY | DATE |
| NOTE BOOK       | PLOTTED  |    |      |
| NO.             | TEMPLATE |    |      |
|                 | AREAS    |    |      |
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|--------------------------------|------------------------|---------------------|-----------|-----------------------------------------------------------|---------------------------------------|--------------------|---------------------------|-------------------|---------------------|---------------------|---------------------------|
| FILE NAME =<br>abbottxs021.dgn | USER NAME = weaverlg   | DESIGNED - D. BOWEN | REVISED - | <b>STATE OF ILLINOIS<br/>DEPARTMENT OF TRANSPORTATION</b> | <b>CROSS SECTIONS - ABBOTT STREET</b> | F.A. RTE.<br>788   | SECTION<br>520-2-2        | COUNTY<br>MADISON | TOTAL SHEETS<br>173 | SHEET NO.<br>152    |                           |
|                                | PLOT SCALE = #SCALE#   | DRAWN - D. BOWEN    | REVISED - |                                                           |                                       | SCALE:             | SHEET NO. 15 OF 36 SHEETS | STA. 30+50        | TO STA. 31+25       | FED. ROAD DIST. NO. | ILLINOIS FED. AID PROJECT |
|                                | PLOT DATE = 02/02/2009 | CHECKED - A. FREY   | REVISED - |                                                           |                                       | CONTRACT NO. 76633 |                           |                   |                     |                     |                           |
|                                |                        | DATE - 02/06/2009   | REVISED - |                                                           |                                       |                    |                           |                   |                     |                     |                           |

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| FINAL SURVEY | NO. _____ | DATE _____ |
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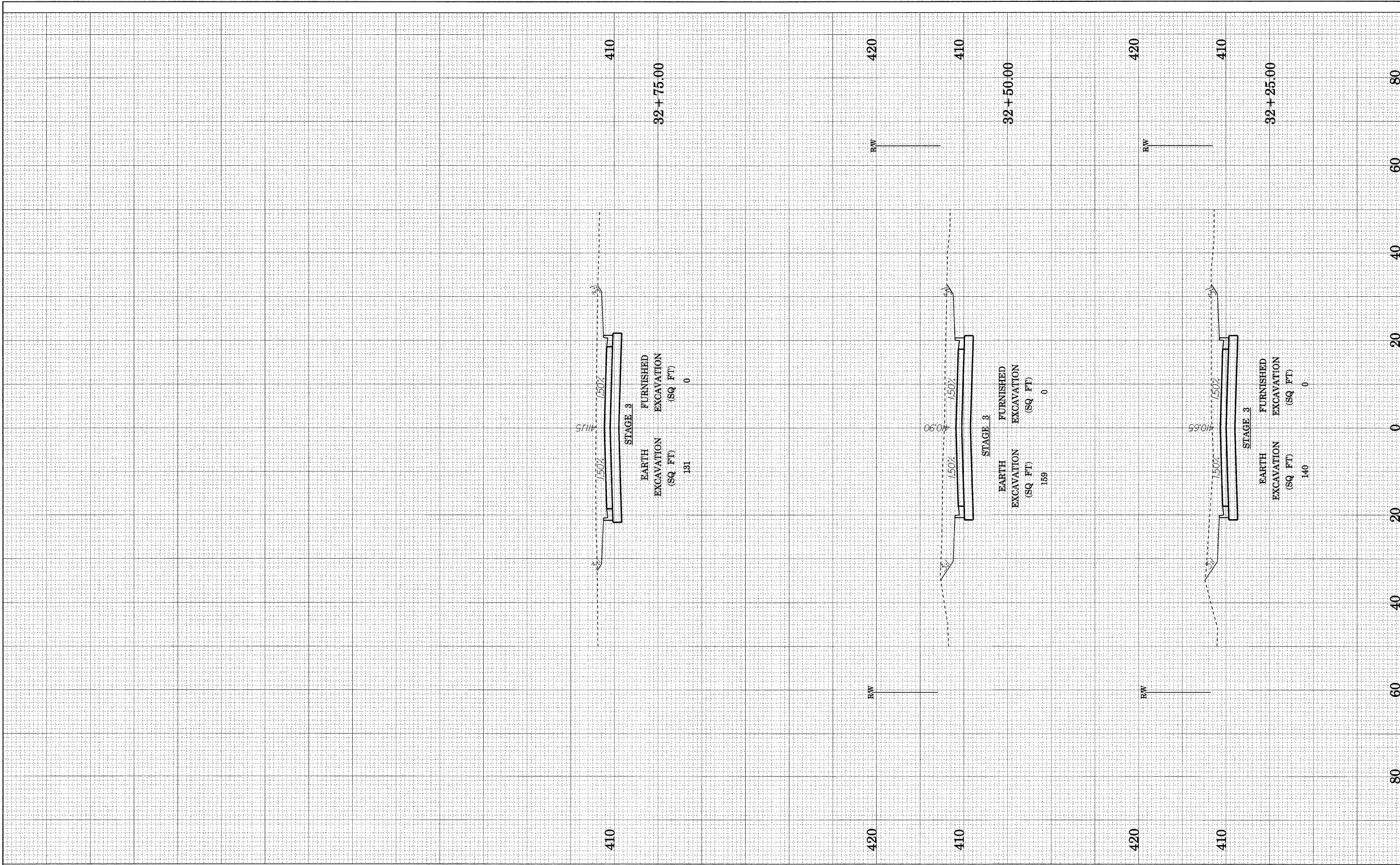
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| ORIGINAL SURVEY | NO. _____ | DATE _____ |
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| FILE NAME =<br>abbotts02.dgn | USER NAME = weaverlg | DESIGNED - D. BOWEN | REVISD - | <b>STATE OF ILLINOIS<br/>DEPARTMENT OF TRANSPORTATION</b> | <b>CROSS SECTIONS - ABBOTT STREET</b> | F.A. RTE.<br>788   | SECTION<br>520-2-2        | COUNTY<br>MADISON | TOTAL SHEETS<br>173 | SHEET NO.<br>153    |                           |
| PLOT SCALE = #SCALE#         | DATE - 02/06/2009    | DRAWN - D. BOWEN    | REVISD - |                                                           |                                       | SCALE:             | SHEET NO. 16 OF 36 SHEETS | STA. 31+50        | TO STA. 32+00       | FED. ROAD DIST. NO. | ILLINOIS FED. AID PROJECT |
| PLOT DATE = 02/02/2009       |                      | CHECKED - A. FREY   | REVISD - |                                                           |                                       | CONTRACT NO. 76633 |                           |                   |                     |                     |                           |
|                              |                      | DATE - 02/06/2009   | REVISD - |                                                           |                                       |                    |                           |                   |                     |                     |                           |

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| FINAL SURVEY | CONVERTED | BY | DATE |
| NOTE BOOK    | PLOTTED   |    |      |
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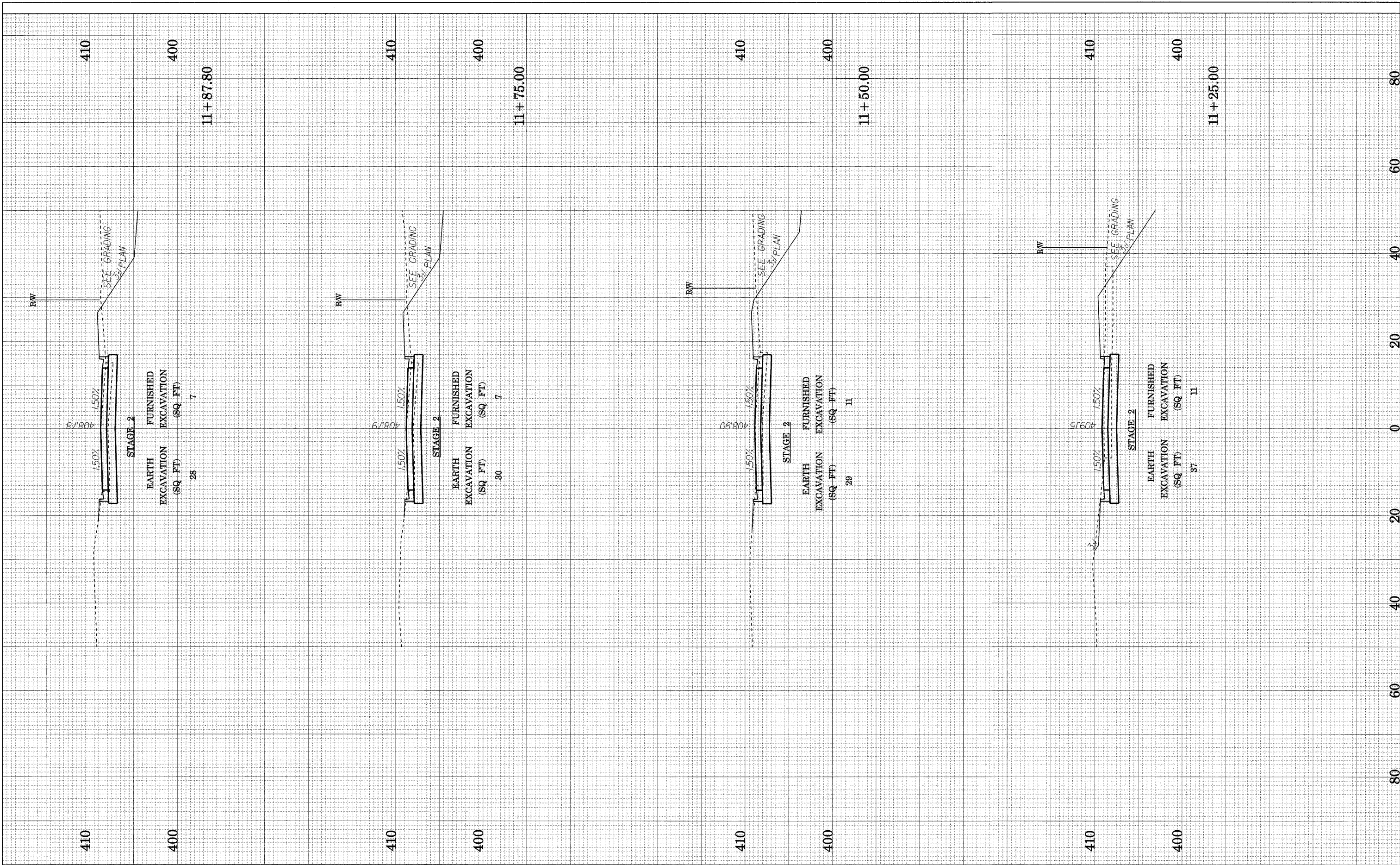
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| ORIGINAL SURVEY | CONVERTED | BY | DATE |
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| FINAL SURVEY  | SURVEYED      | BY | DATE |
| NOTE BOOK NO. | PLOTTED       |    |      |
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| ORIGINAL SURVEY | SURVEYED      | BY | DATE |
| NOTE BOOK NO.   | PLOTTED       |    |      |
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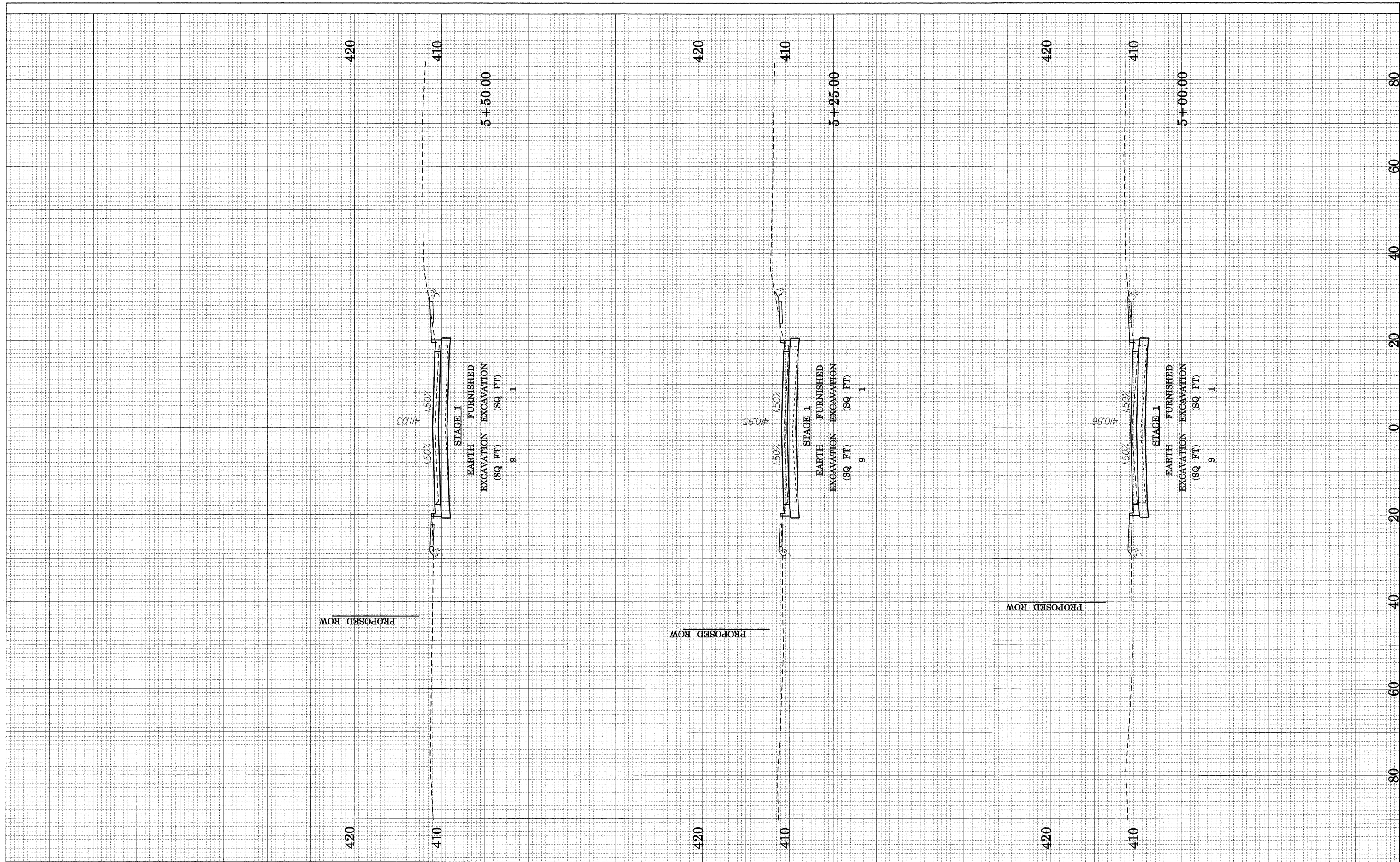


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| FILE NAME = 4thxs002.dgn | USER NAME = waverlg    | DESIGNED - D. BOWEN | REVISOR - | <b>STATE OF ILLINOIS<br/>DEPARTMENT OF TRANSPORTATION</b> | <b>CROSS SECTIONS - 4TH STREET</b> |                           |            | F.A. RTE. 788    | SECTION 520-2-2     | COUNTY MADISON            | TOTAL SHEETS 173   | SHEET NO. 156 |
|                          | PLOT SCALE = #SCALE#   | DRAWN - D. BOWEN    | REVISOR - |                                                           | SCALE:                             | SHEET NO. 19 OF 36 SHEETS | STA. 11+25 | TO STA. 11+87.80 | FED. ROAD DIST. NO. | ILLINOIS FED. AID PROJECT | CONTRACT NO. 76633 |               |
|                          | PLOT DATE = 02/02/2009 | CHECKED - A. FREY   | REVISOR - |                                                           |                                    |                           |            |                  |                     |                           |                    |               |
|                          |                        | DATE - 02/06/2009   | REVISOR - |                                                           |                                    |                           |            |                  |                     |                           |                    |               |



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| FINAL SURVEY | DATE |
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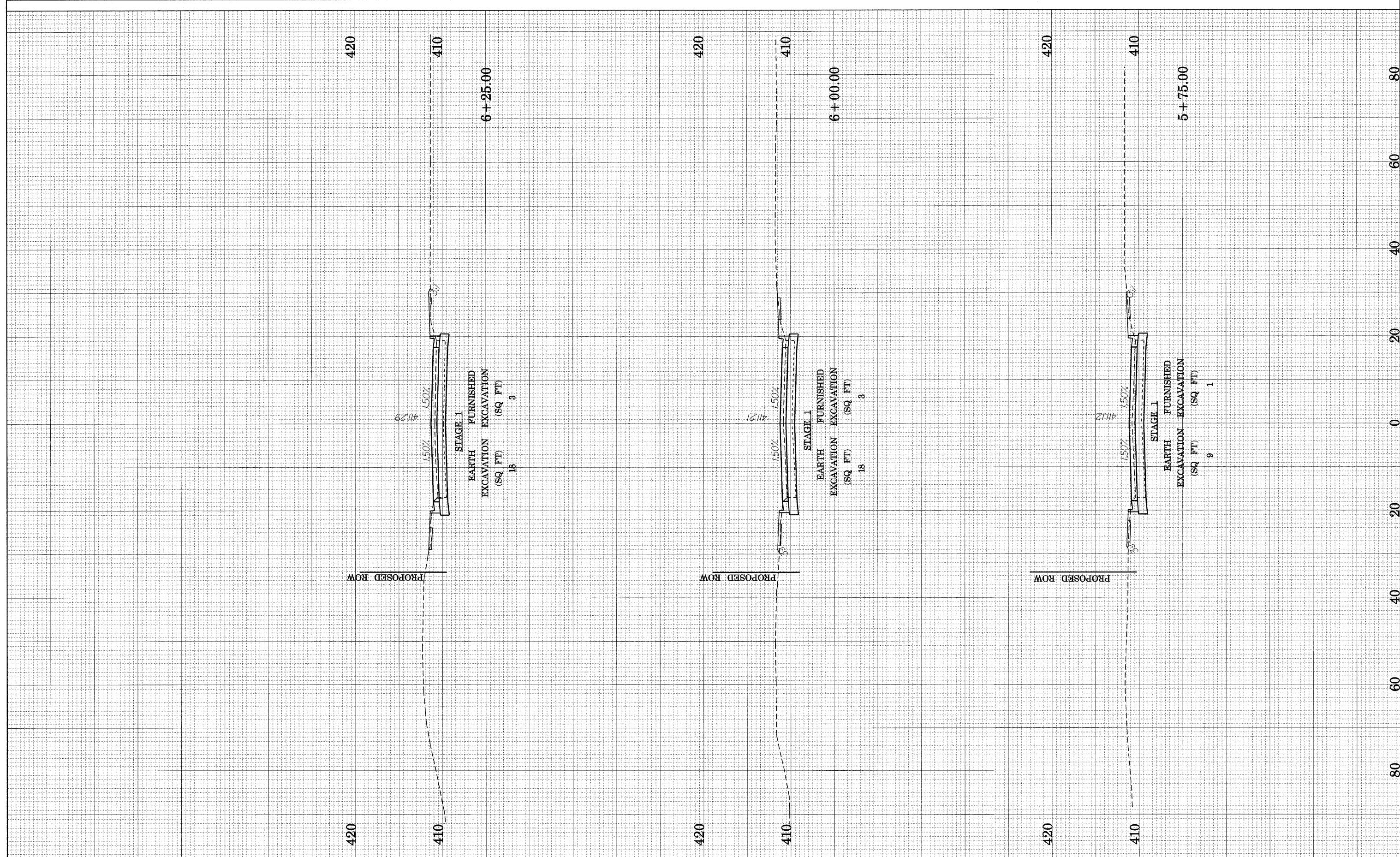
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| ORIGINAL SURVEY | DATE |
| SUPERVISOR      | BY   |
| PLOTTED         | DATE |
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|---------------------------------|----------------------|---------------------|-----------|-----------------------------------------------------------|---------------------------------------|---------------------------|--------------------|-------------------|---------------------|---------------------------|--------------------|
| FILE NAME =<br>brdway3rs000.dgn | USER NAME = weaverlg | DESIGNED - D. BOWEN | REVISED - | <b>STATE OF ILLINOIS<br/>DEPARTMENT OF TRANSPORTATION</b> | <b>CROSS SECTIONS - 2ND /BROADWAY</b> | F.A. RTE.<br>788          | SECTION<br>520-2-2 | COUNTY<br>MADISON | TOTAL SHEETS<br>173 | SHEET NO.<br>157          |                    |
| PLOT SCALE = #SCALE#            | DESIGNED - D. BOWEN  | REVISED -           | SCALE:    |                                                           |                                       | SHEET NO. 20 OF 36 SHEETS | STA. 5+00          | TO STA. 5+50      | FED. ROAD DIST. NO. | ILLINOIS FED. AID PROJECT | CONTRACT NO. 76633 |
| PLOT DATE = 02/02/2009          | CHECKED - A. FREY    | REVISED -           |           |                                                           |                                       |                           |                    |                   |                     |                           |                    |
|                                 | DATE - 02/06/2009    | REVISED -           |           |                                                           |                                       |                           |                    |                   |                     |                           |                    |

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



FILE NAME =  
brdway3xs001.dgn

USER NAME = weaverlg  
PLOT SCALE = \$SCALE\$  
PLOT DATE = 02/02/2009

DESIGNED - D. BOWEN  
DRAWN - D. BOWEN  
CHECKED - A. FREY  
DATE - 02/06/2009

REVISED -  
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REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS - 2ND /BROADWAY**

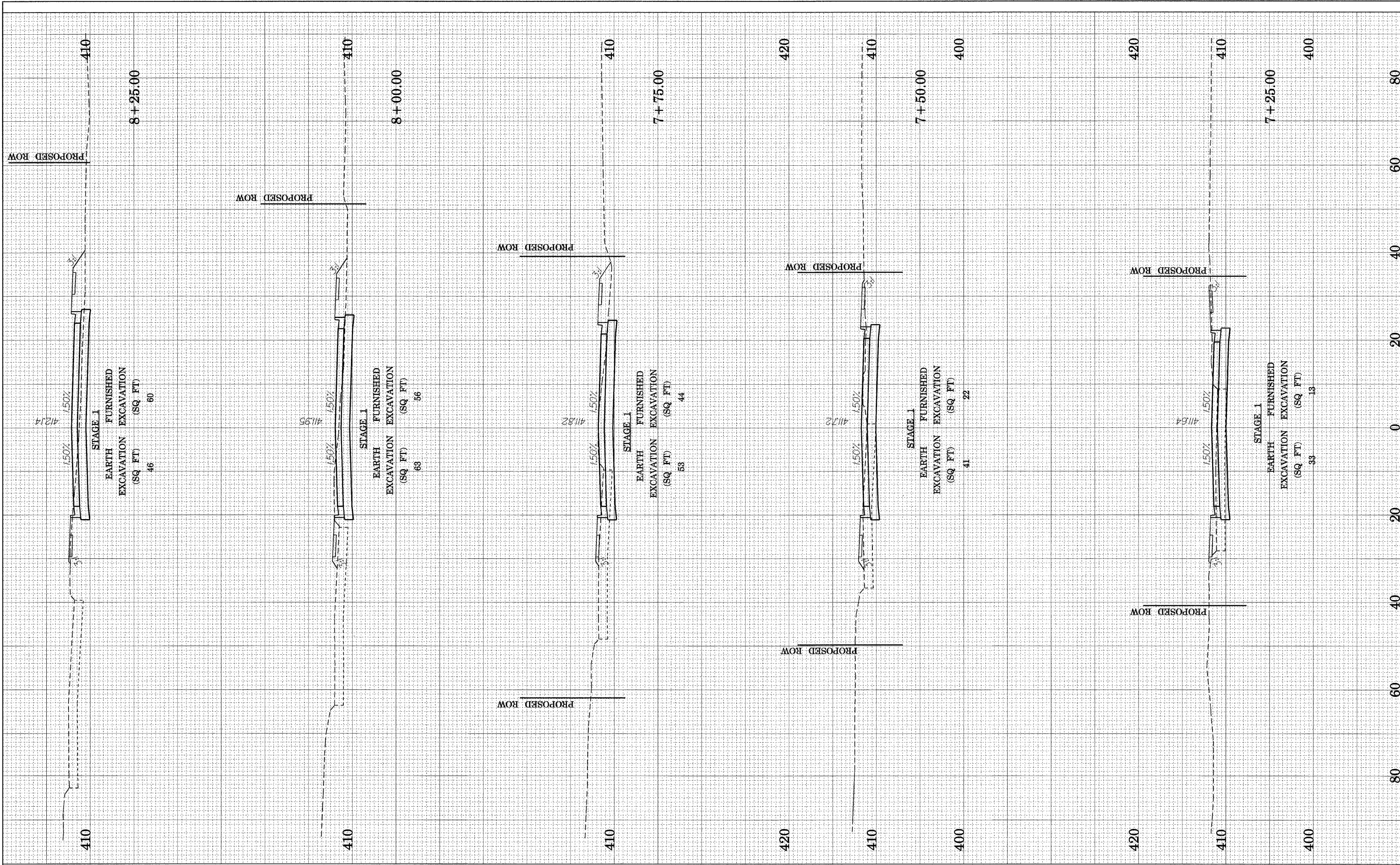
SCALE: SHEET NO. 21 OF 36 SHEETS STA. 5+75 TO STA. 6+25

|                     |                    |                           |                     |                  |
|---------------------|--------------------|---------------------------|---------------------|------------------|
| F.A. RTE.<br>788    | SECTION<br>520-2-2 | COUNTY<br>MADISON         | TOTAL SHEETS<br>173 | SHEET NO.<br>158 |
| FED. ROAD DIST. NO. |                    | ILLINOIS FED. AID PROJECT |                     |                  |
|                     |                    | CONTRACT NO. 76633        |                     |                  |



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



FILE NAME = brdway3x.e003.dgn

USER NAME = weaverlg  
 PLOT SCALE = \$SCALE\$  
 PLOT DATE = 02/02/2009

DESIGNED - D. BOWEN  
 DRAWN - D. BOWEN  
 CHECKED - A. FREY  
 DATE - 02/06/2009

REVISED -  
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**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

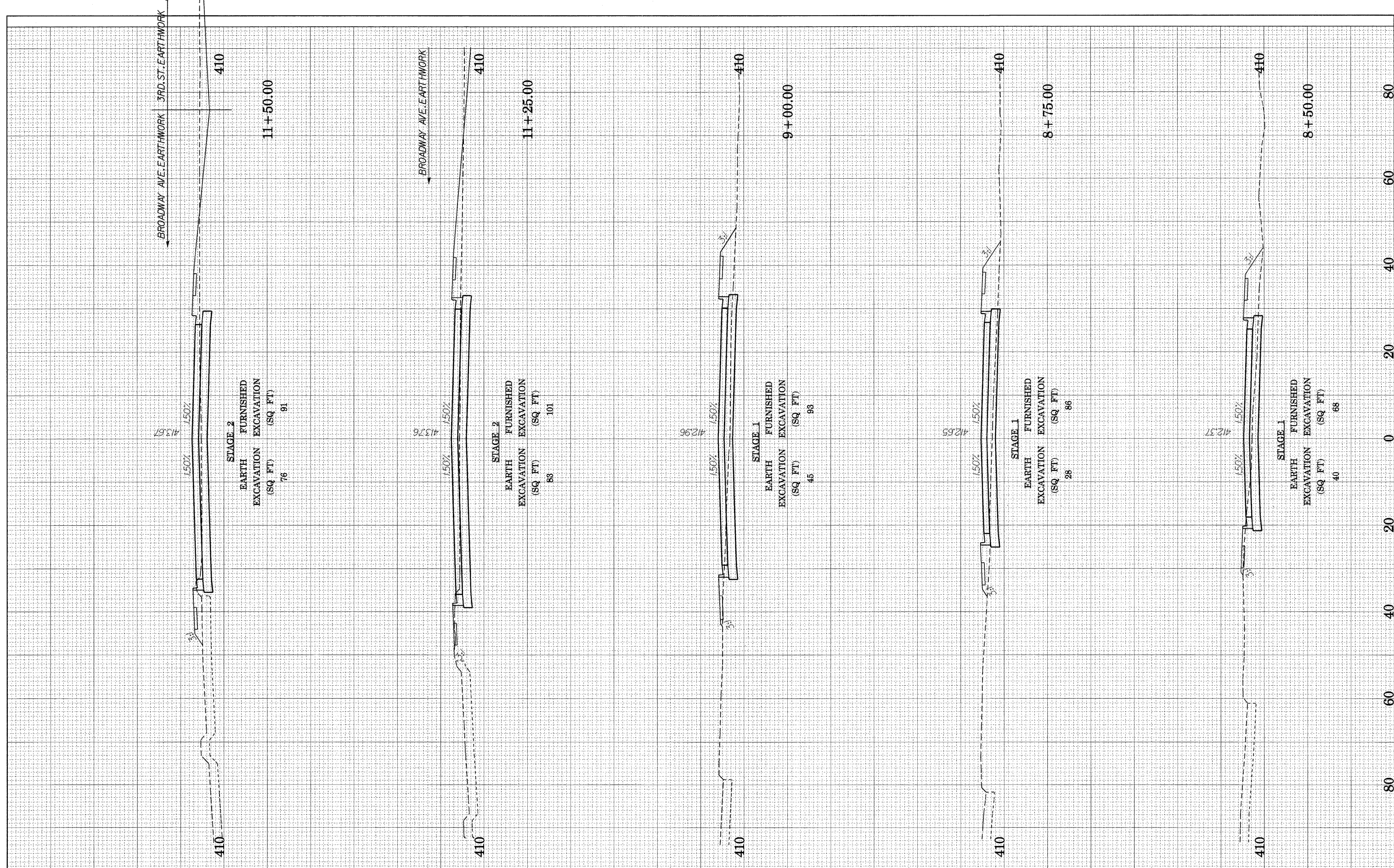
**CROSS SECTIONS - 2ND /BROADWAY**

SCALE: SHEET NO. 23 OF 36 SHEETS STA. 7+25 TO STA. 8+25

|                                               |                 |                |                    |               |
|-----------------------------------------------|-----------------|----------------|--------------------|---------------|
| F.A. RTE. 788                                 | SECTION 520-2-2 | COUNTY MADISON | TOTAL SHEETS 173   | SHEET NO. 160 |
| FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT |                 |                | CONTRACT NO. 76633 |               |

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



FILE NAME = brdway3xs004.dgn

USER NAME = weaverlg  
 PLOT SCALE = #SCALE#  
 PLOT DATE = 02/02/2009

DESIGNED - D. BOWEN  
 DRAWN - D. BOWEN  
 CHECKED - A. FREY  
 DATE - 02/06/2009

REVISED -  
 REVISED -  
 REVISED -  
 REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

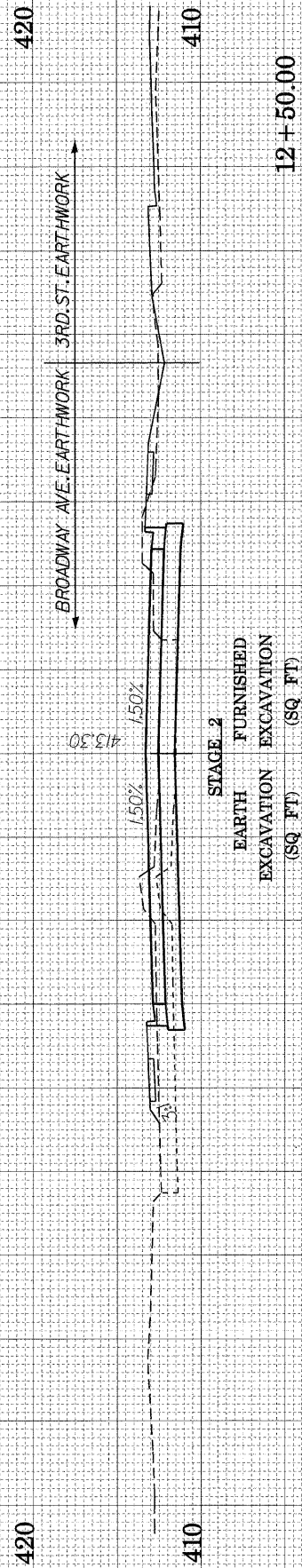
**CROSS SECTIONS - 2ND /BROADWAY**

SCALE: SHEET NO. 24 OF 36 SHEETS STA. 8+50 TO STA. 11+50

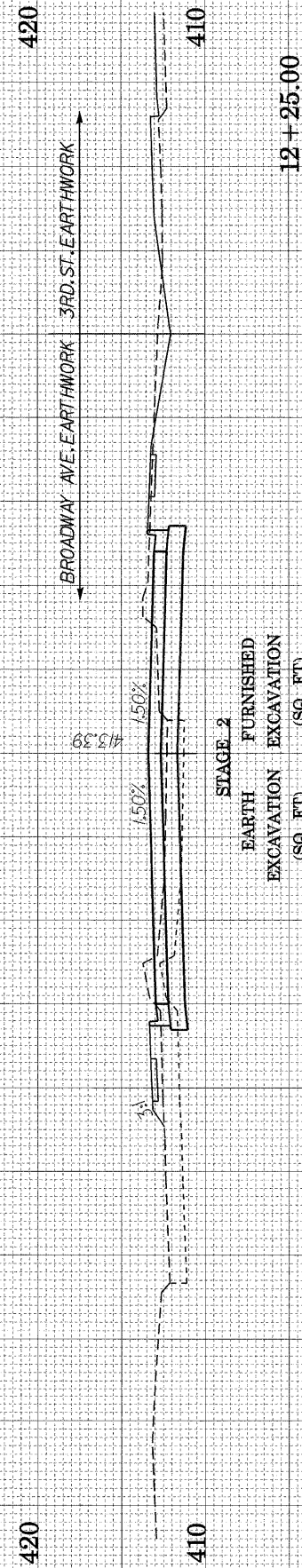
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| F.A. RTE.           | SECTION | COUNTY  | TOTAL SHEETS              | SHEET NO. |
| 788                 | 520-2-2 | MADISON | 173                       | 161       |
| FED. ROAD DIST. NO. |         |         | ILLINOIS FED. AID PROJECT |           |
|                     |         |         | CONTRACT NO. 76633        |           |

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| FINAL SURVEY | SURVEYED | BY | DATE |
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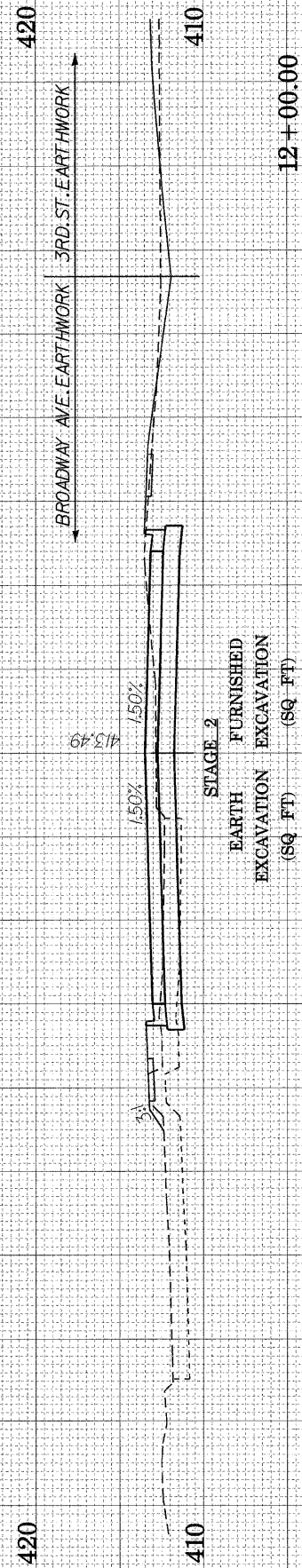
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| ORIGINAL SURVEY | SURVEYED | BY | DATE |
| NOTE BOOK       | PLOTTED  |    |      |
| NO.             | TEMPLATE |    |      |
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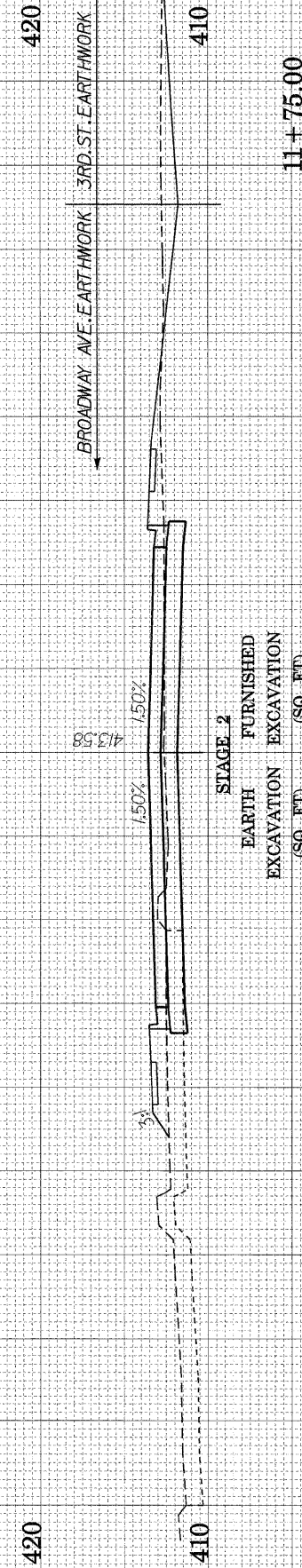
12 + 50.00



12 + 25.00



12 + 00.00



11 + 75.00

FILE NAME = brdway3xs005.dgn

USER NAME = weaverlg  
 PLOT SCALE = #SCALE#  
 PLOT DATE = 02/02/2009

DESIGNED - D. BOWEN  
 DRAWN - D. BOWEN  
 CHECKED - A. FREY  
 DATE - 02/06/2009

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STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

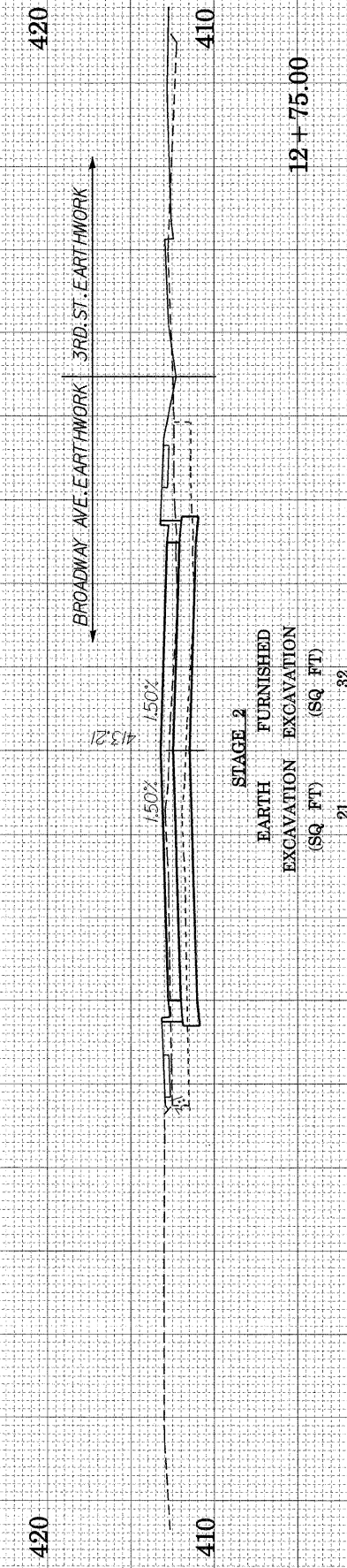
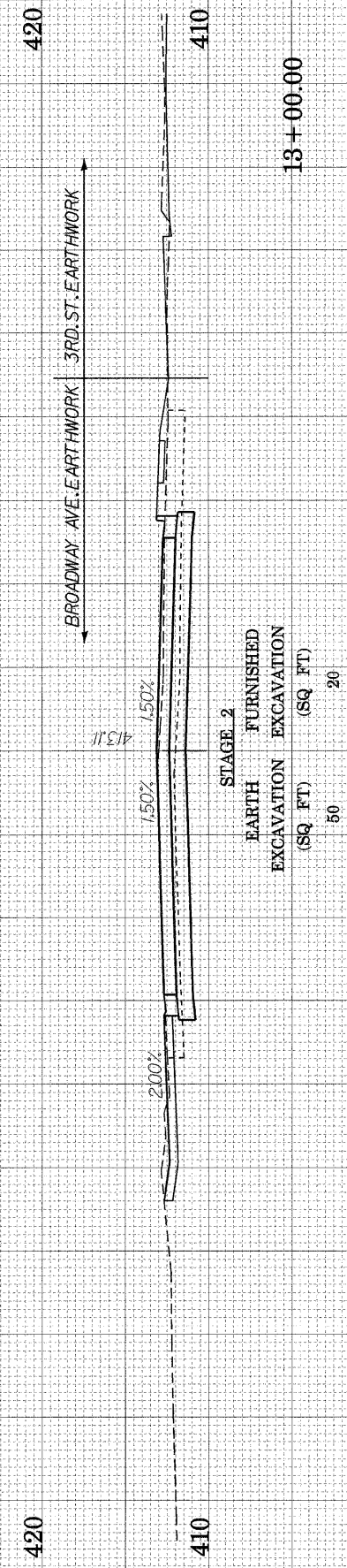
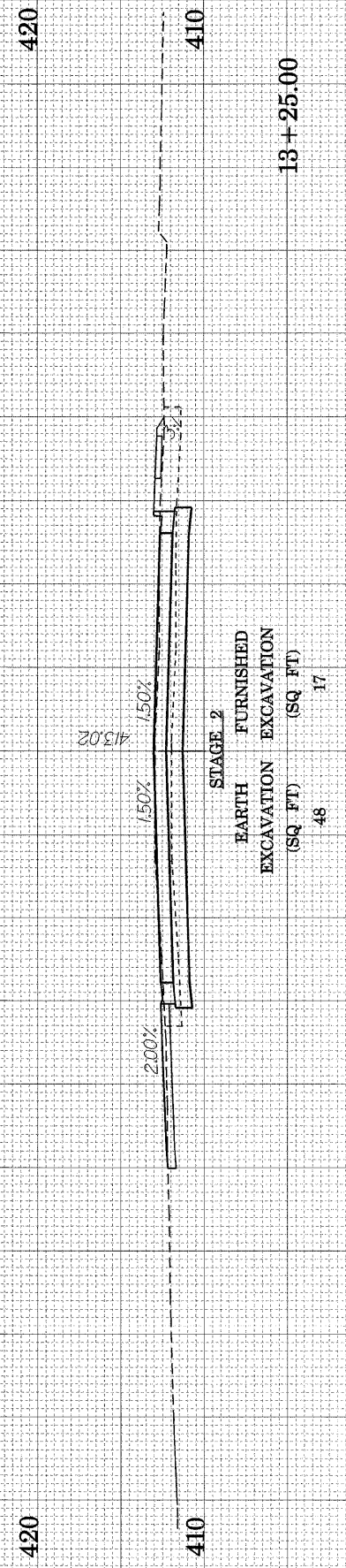
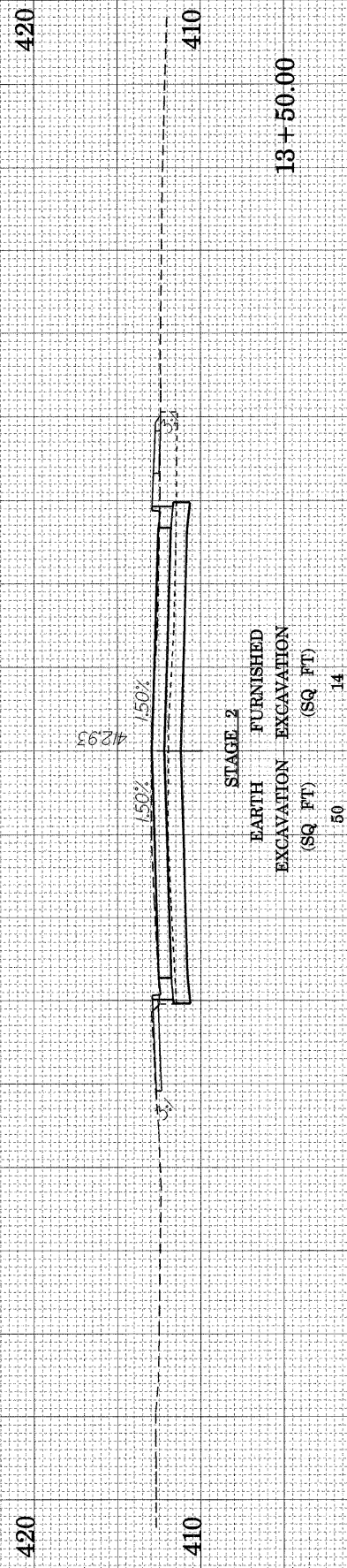
CROSS SECTIONS - 2ND /BROADWAY

SCALE: SHEET NO. 25 OF 36 SHEETS STA. 11+75 TO STA. 12+50

|                                                 |         |         |                    |           |
|-------------------------------------------------|---------|---------|--------------------|-----------|
| F.A. RTE.                                       | SECTION | COUNTY  | TOTAL SHEETS       | SHEET NO. |
| 788                                             | 520-2-2 | MADISON | 173                | 162       |
| FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT |         |         | CONTRACT NO. 76633 |           |

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

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



FILE NAME = brdway3xs006.dgn

USER NAME = weaverlg  
 DESIGNED - D. BOWEN  
 DRAWN - D. BOWEN  
 CHECKED - A. FREY  
 DATE - 02/06/2009

REVISD -  
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STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

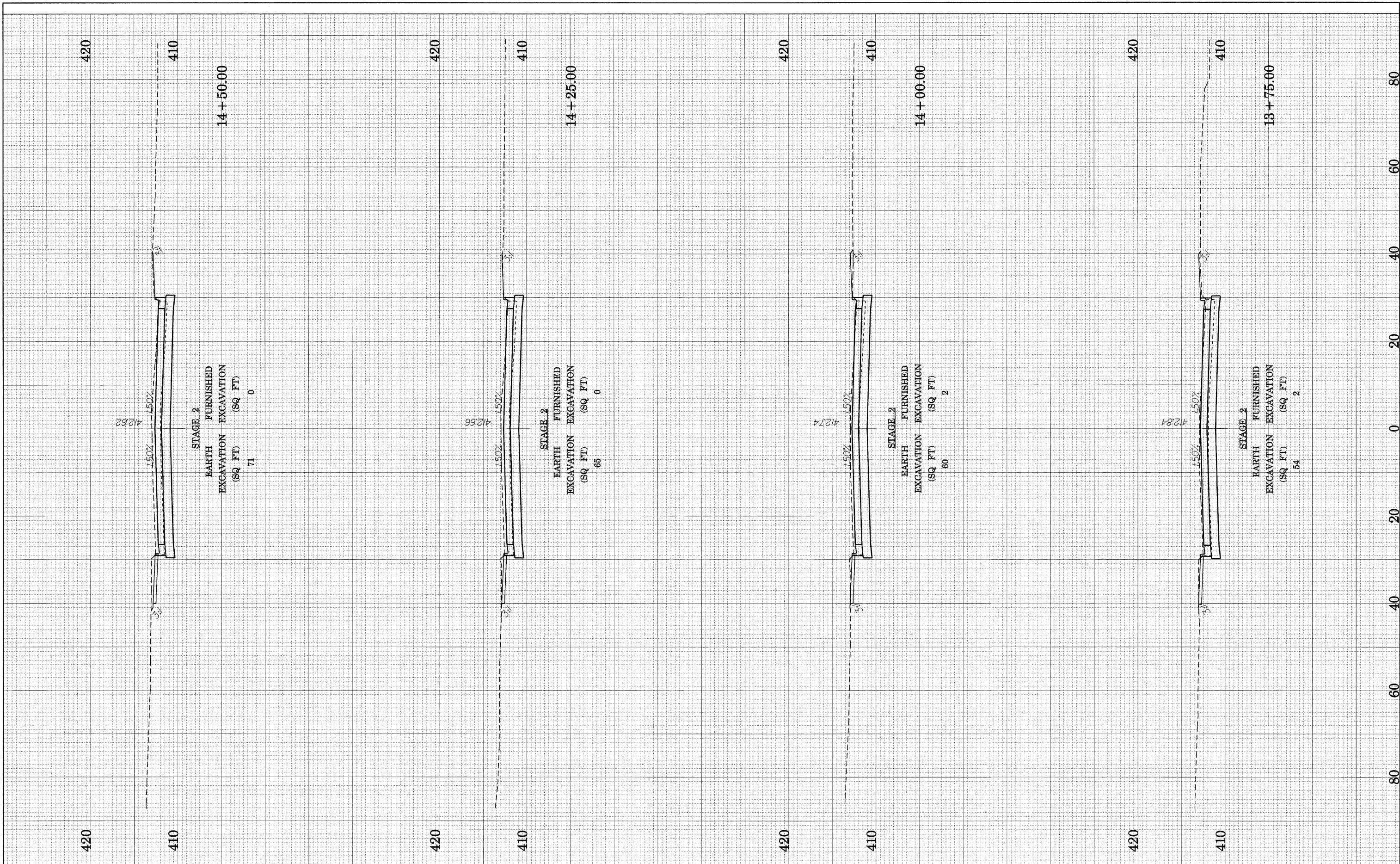
CROSS SECTIONS - 2ND /BROADWAY

SCALE: SHEET NO. 26 OF 36 SHEETS STA. 12+75 TO STA. 13+50

|                     |         |         |                           |           |
|---------------------|---------|---------|---------------------------|-----------|
| F.A. RTE.           | SECTION | COUNTY  | TOTAL SHEETS              | SHEET NO. |
| 788                 | 520-2-2 | MADISON | 173                       | 163       |
| FED. ROAD DIST. NO. |         |         | ILLINOIS FED. AID PROJECT |           |
|                     |         |         | CONTRACT NO. 76633        |           |

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| FINAL SURVEY | BY | DATE |
| NOTED        |    |      |
| PLOTTED      |    |      |
| TEMPLATE     |    |      |
| AREAS        |    |      |
| CHECKED      |    |      |

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| ORIGINAL SURVEY | BY | DATE |
| NOTED           |    |      |
| PLOTTED         |    |      |
| TEMPLATE        |    |      |
| AREAS           |    |      |
| CHECKED         |    |      |



FILE NAME = brdway3xs907.dgn

USER NAME = weaverlg  
 PLOT SCALE = #SCALE#  
 PLOT DATE = 02/22/2009

DESIGNED - D. BOWEN  
 DRAWN - D. BOWEN  
 CHECKED - A. FREY  
 DATE - 02/06/2009

REVISED -  
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**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS - 2ND /BROADWAY**

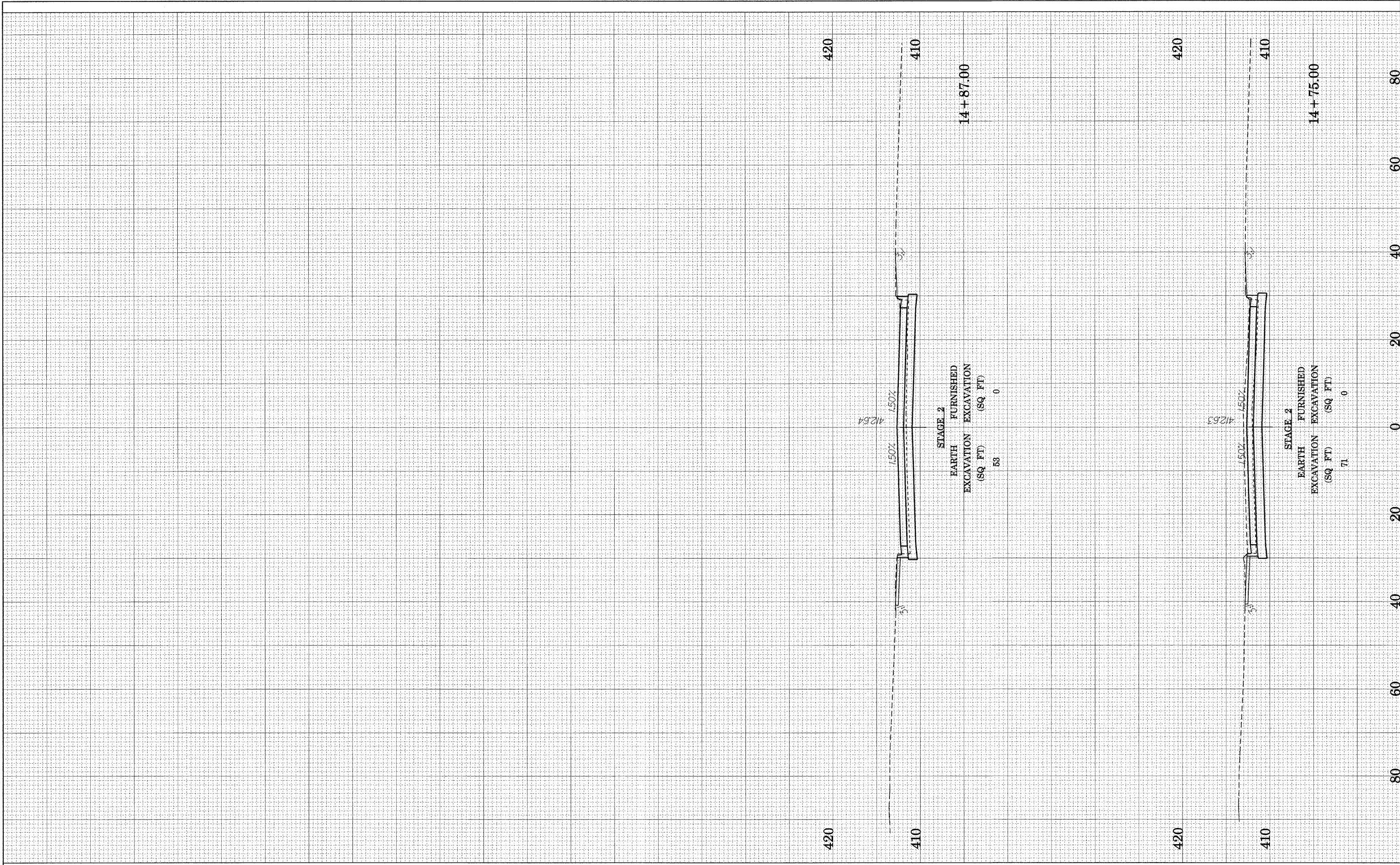
SCALE: SHEET NO. 27 OF 36 SHEETS STA. 13+75 TO STA. 14+50

|                                               |                 |                |                    |               |
|-----------------------------------------------|-----------------|----------------|--------------------|---------------|
| F.A. RTE. 788                                 | SECTION 520-2-2 | COUNTY MADISON | TOTAL SHEETS 173   | SHEET NO. 164 |
| FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT |                 |                | CONTRACT NO. 76633 |               |



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

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



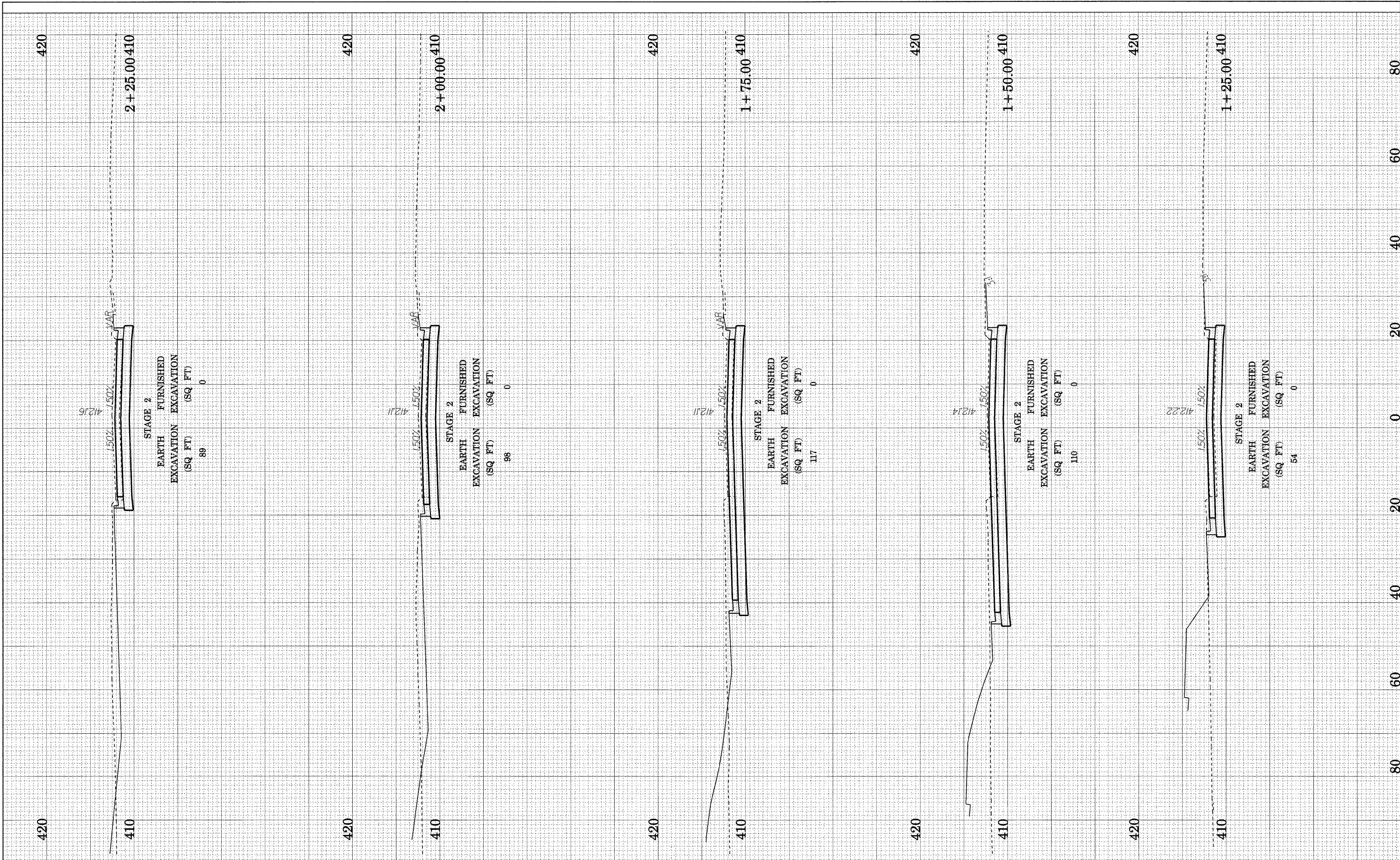
STAGE 2  
EARTH FURNISHED  
EXCAVATION EXCAVATION  
(SQ. FT) (SQ. FT)  
53 0

STAGE 2  
EARTH FURNISHED  
EXCAVATION EXCAVATION  
(SQ. FT) (SQ. FT)  
71 0

|                                 |                        |                     |           |                                                           |                                       |                           |                     |                    |                     |                           |                     |  |
|---------------------------------|------------------------|---------------------|-----------|-----------------------------------------------------------|---------------------------------------|---------------------------|---------------------|--------------------|---------------------|---------------------------|---------------------|--|
| FILE NAME =<br>brdway3xs308.dgn | USER NAME = weaverlg   | DESIGNED - D. BOWEN | REVISED - | <b>STATE OF ILLINOIS<br/>DEPARTMENT OF TRANSPORTATION</b> | <b>CROSS SECTIONS - 2ND /BROADWAY</b> |                           | F.A.<br>RTE.<br>788 | SECTION<br>520-2-2 | COUNTY<br>MADISON   | TOTAL<br>SHEETS<br>173    | SHEET<br>NO.<br>165 |  |
|                                 | PLOT SCALE = #SCALE#   | DRAWN - D. BOWEN    | REVISED - |                                                           | SCALE:                                | SHEET NO. 28 OF 36 SHEETS | STA. 14+75          | TO STA. 14+87      | FED. ROAD DIST. NO. | ILLINOIS FED. AID PROJECT | CONTRACT NO. 76633  |  |
|                                 | PLOT DATE = 02/22/2009 | CHECKED - A. FREY   | REVISED - |                                                           |                                       |                           |                     |                    |                     |                           |                     |  |
|                                 |                        | DATE - 02/06/2009   | REVISED - |                                                           |                                       |                           |                     |                    |                     |                           |                     |  |

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| FINAL SURVEY | BY | DATE |
| NOTED        |    |      |
| PLOTTED      |    |      |
| TEMPLATE     |    |      |
| AREAS        |    |      |
| CHECKED      |    |      |

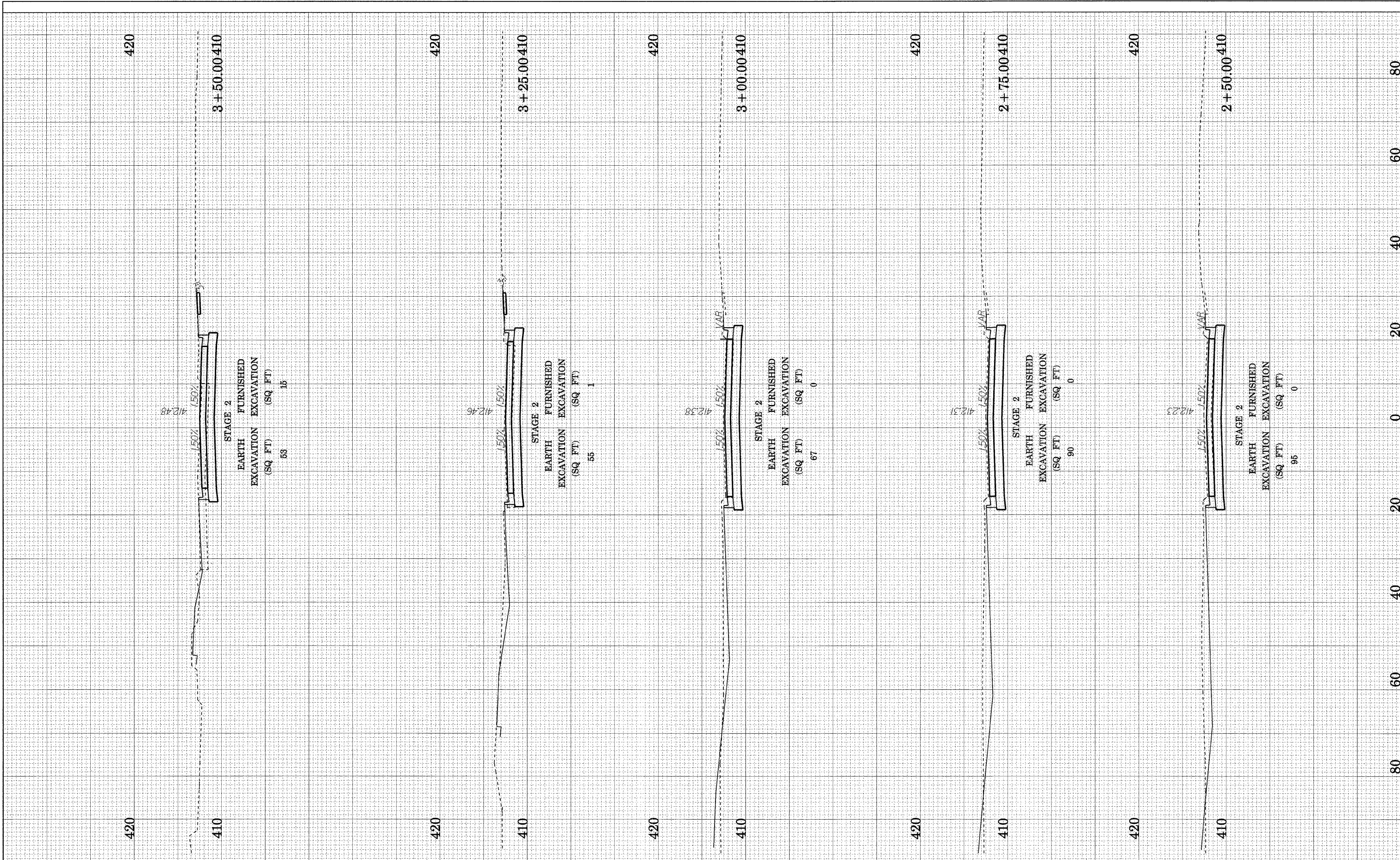
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| ORIGINAL SURVEY | BY | DATE |
| NOTED           |    |      |
| PLOTTED         |    |      |
| TEMPLATE        |    |      |
| AREAS           |    |      |
| CHECKED         |    |      |



|                           |                        |                     |           |                                                           |                                    |                           |           |               |                              |                  |                    |               |
|---------------------------|------------------------|---------------------|-----------|-----------------------------------------------------------|------------------------------------|---------------------------|-----------|---------------|------------------------------|------------------|--------------------|---------------|
| FILE NAME = 3-rdxe001.dgn | USER NAME = weaverlg   | DESIGNED - D. BOWEN | REVISED - | <b>STATE OF ILLINOIS<br/>DEPARTMENT OF TRANSPORTATION</b> | <b>CROSS SECTIONS - 3RD STREET</b> |                           |           | F.A. RTE. 788 | SECTION 520-2-2              | COUNTY MADISON   | TOTAL SHEETS 173   | SHEET NO. 166 |
|                           | PLOT SCALE = #SCALE#   | DRAWN - D. BOWEN    | REVISED - |                                                           | SCALE:                             | SHEET NO. 29 OF 36 SHEETS | STA. 1+25 | TO STA. 2+25  | FED. ROAD DIST. NO. ILLINOIS | FED. AID PROJECT | CONTRACT NO. 76633 |               |
|                           | PLOT DATE = 02/02/2009 | CHECKED - A. FREY   | REVISED - |                                                           |                                    |                           |           |               |                              |                  |                    |               |
|                           |                        | DATE - 02/06/2009   | REVISED - |                                                           |                                    |                           |           |               |                              |                  |                    |               |

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| FINAL SURVEY  | BY | DATE |
| CHECKED       |    |      |
| PLOTTED       |    |      |
| TEMPLATE      |    |      |
| AREAS         |    |      |
| AREAS CHECKED |    |      |
| NO.           |    |      |

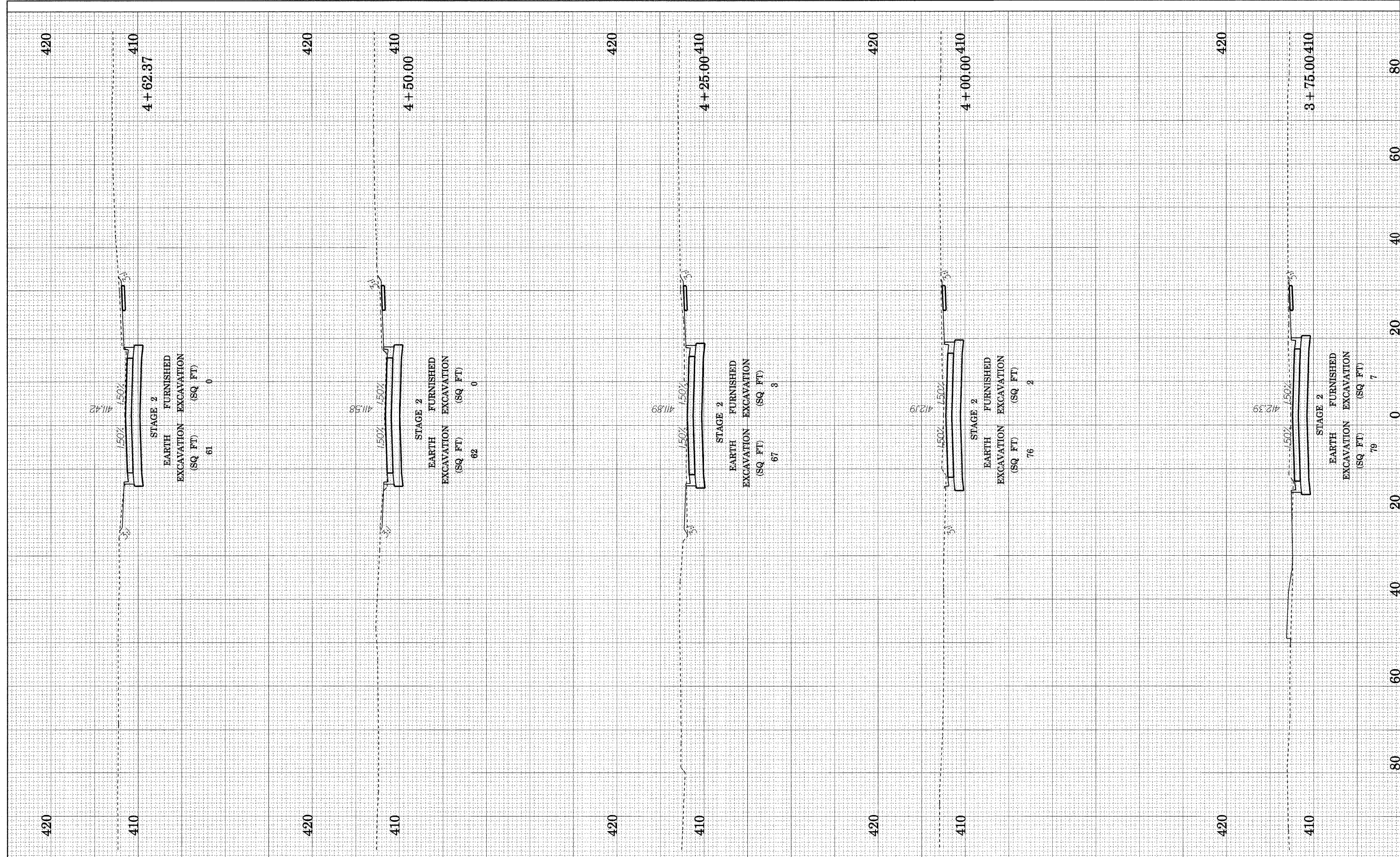
|                 |    |      |
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| ORIGINAL SURVEY | BY | DATE |
| CHECKED         |    |      |
| PLOTTED         |    |      |
| TEMPLATE        |    |      |
| AREAS           |    |      |
| AREAS CHECKED   |    |      |
| NO.             |    |      |



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|---------------------------|------------------------|---------------------|-----------|-----------------------------------------------------------|------------------------------------|---------------------------|-----------|---------------|---------------------|---------------------------|--------------------|---------------|
| FILE NAME = 3-rdxi022.dgn | USER NAME = weaverlg   | DESIGNED - D. BOWEN | REvised - | <b>STATE OF ILLINOIS<br/>DEPARTMENT OF TRANSPORTATION</b> | <b>CROSS SECTIONS - 3RD STREET</b> |                           |           | F.A. RTE. 788 | SECTION 520-2-2     | COUNTY MADISON            | TOTAL SHEETS 173   | SHEET NO. 167 |
|                           | PLOT SCALE = \$SCALE\$ | DRAWN - D. BOWEN    | REvised - |                                                           | SCALE:                             | SHEET NO. 30 OF 36 SHEETS | STA. 2+50 | TO STA. 3+50  | FED. ROAD DIST. NO. | ILLINOIS FED. AID PROJECT | CONTRACT NO. 76633 |               |
|                           | PLOT DATE = 02/02/2009 | CHECKED - A. FREY   | REvised - |                                                           |                                    |                           |           |               |                     |                           |                    |               |
|                           |                        | DATE - 02/06/2009   | REvised - |                                                           |                                    |                           |           |               |                     |                           |                    |               |

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

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



FILE NAME = 3-dxs003.dgn

USER NAME = weaverlg  
 PLOT SCALE = #SCALE#  
 PLOT DATE = 02/02/2009

DESIGNED - D. BOWEN  
 DRAWN - D. BOWEN  
 CHECKED - A. FREY  
 DATE - 02/06/2009

REVISED -  
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**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

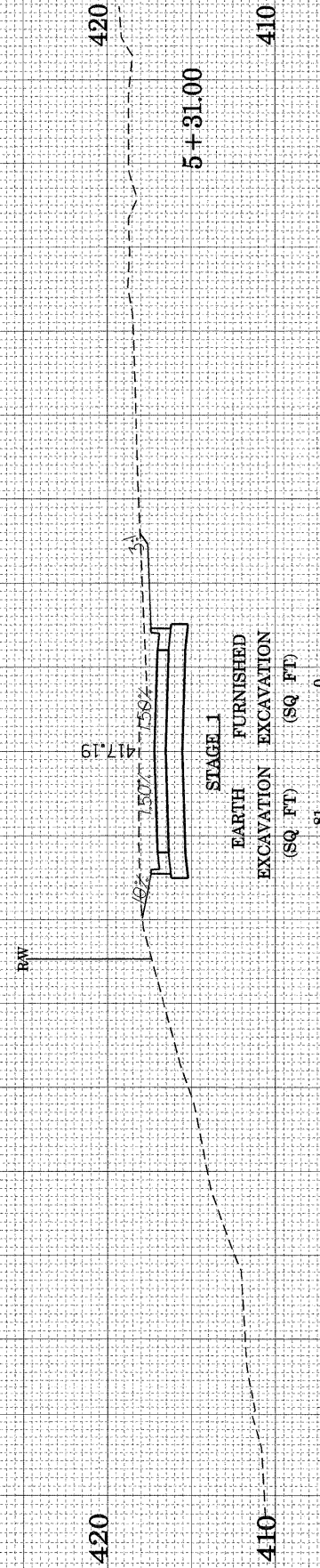
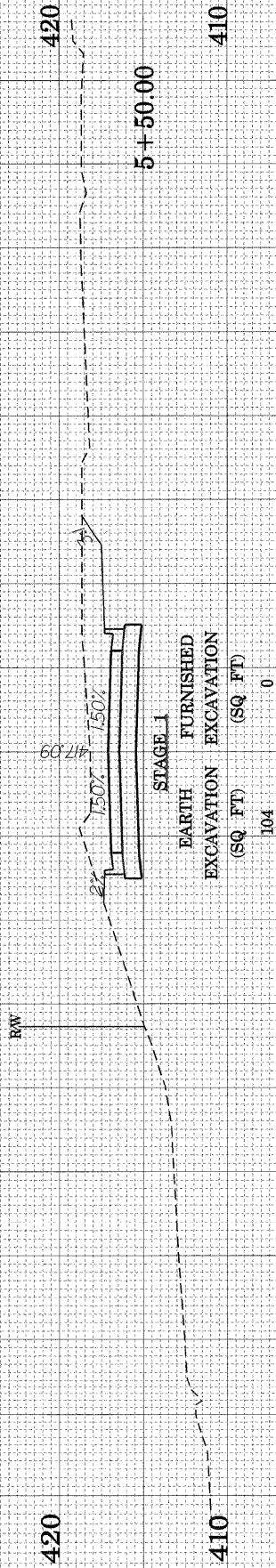
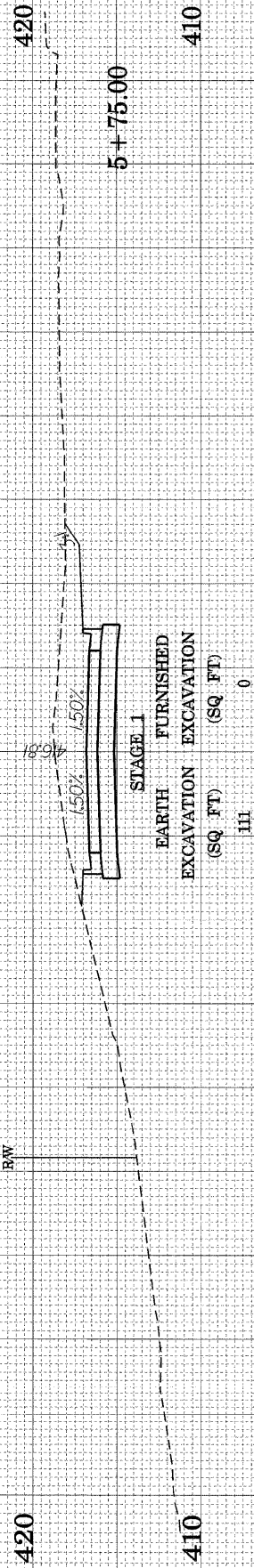
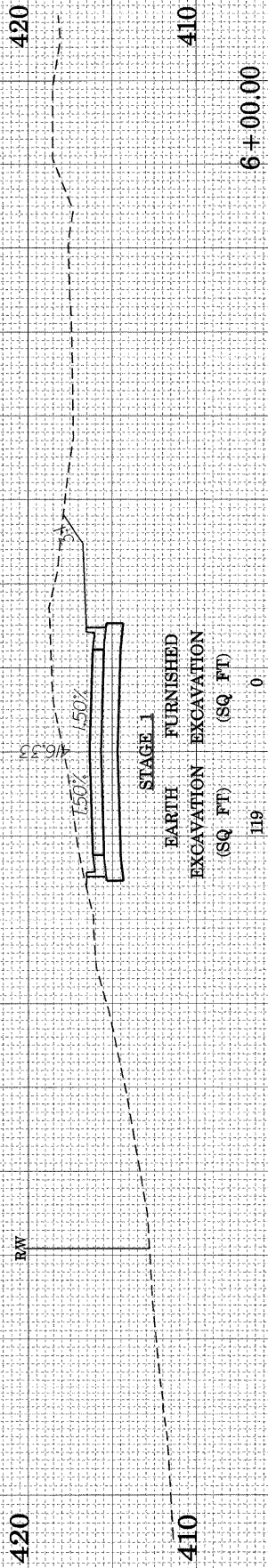
**CROSS SECTIONS - 3RD STREET**

SCALE: SHEET NO. 31 OF 36 SHEETS STA. 3+75 TO STA. 4+62.37

|                                               |                 |                |                    |               |
|-----------------------------------------------|-----------------|----------------|--------------------|---------------|
| F.A. RTE. 788                                 | SECTION 520-2-2 | COUNTY MADISON | TOTAL SHEETS 173   | SHEET NO. 168 |
| FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT |                 |                | CONTRACT NO. 76633 |               |

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

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



FILE NAME = hampdenxs201.dgn

USER NAME = weaverlg  
PLOT SCALE = %SCALE#  
PLOT DATE = 02/02/2009

DESIGNED - D. BOWEN  
DRAWN - D. BOWEN  
CHECKED - A. FREY  
DATE - 02/06/2009

REVISED -  
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STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

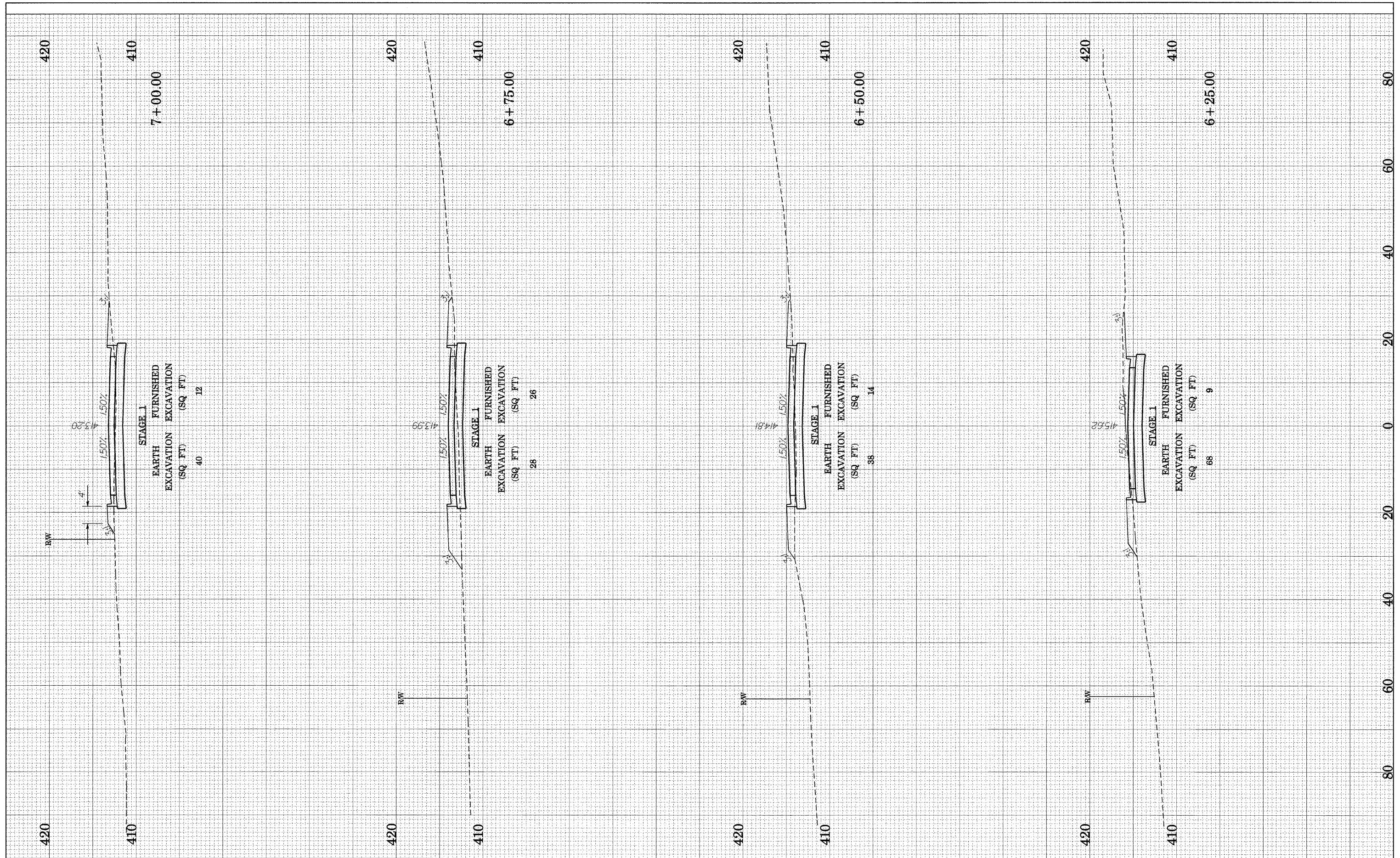
CROSS SECTIONS - HAMPDEN STREET

SCALE: SHEET NO. 32 OF 36 SHEETS STA. 5+31 TO STA. 6+00

|                                               |                 |                |                    |               |
|-----------------------------------------------|-----------------|----------------|--------------------|---------------|
| F.A. RTE. 788                                 | SECTION 520-2-2 | COUNTY MADISON | TOTAL SHEETS 173   | SHEET NO. 169 |
| FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT |                 |                | CONTRACT NO. 76633 |               |

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

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



FILE NAME = hampdenxs02.dgn

USER NAME = weaverlg  
 PLOT SCALE = %SCALE\*  
 PLOT DATE = 02/02/2009

DESIGNED - D. BOWEN  
 DRAWN - D. BOWEN  
 CHECKED - A. FREY  
 DATE - 02/06/2009

REVISED -  
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STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

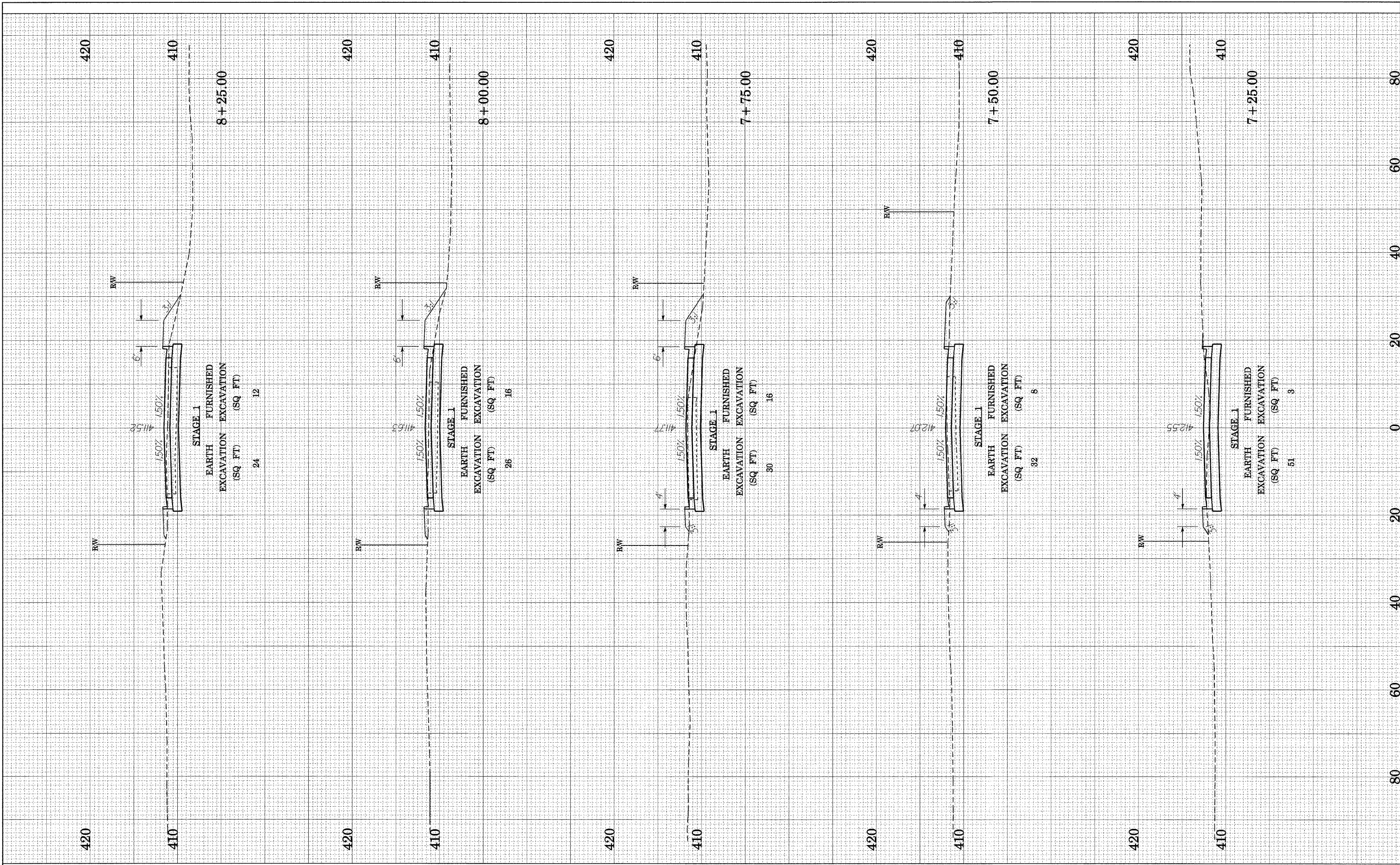
CROSS SECTIONS - HAMPDEN STREET

SCALE: SHEET NO. 33 OF 36 SHEETS STA. 6+25 TO STA. 7+00

|                                               |         |         |                    |           |
|-----------------------------------------------|---------|---------|--------------------|-----------|
| F.A. RTE.                                     | SECTION | COUNTY  | TOTAL SHEETS       | SHEET NO. |
| 788                                           | 520-2-2 | MADISON | 173                | 170       |
| FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT |         |         | CONTRACT NO. 76633 |           |

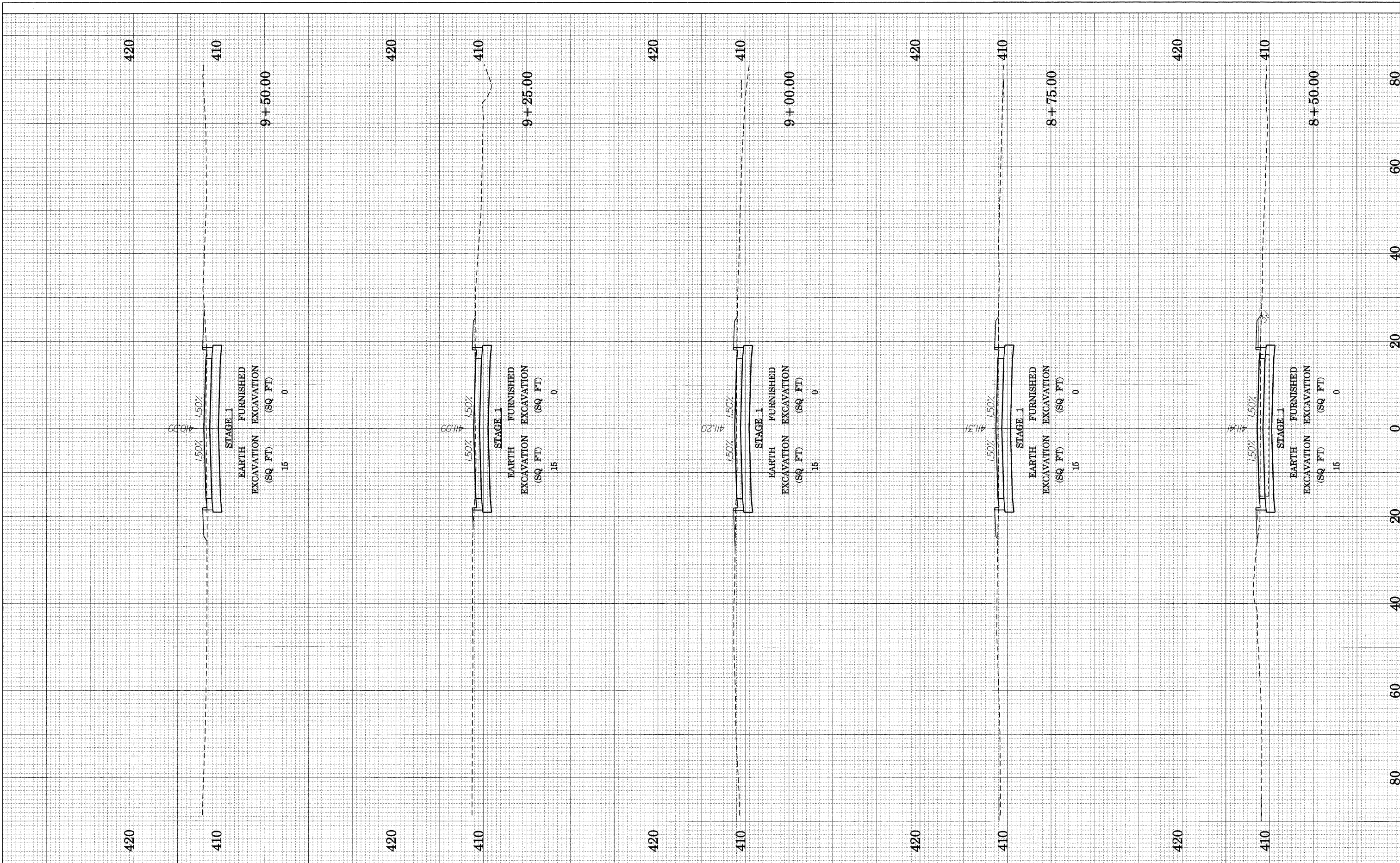
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| FINAL SURVEY | BY | DATE |
| SURVEYED     |    |      |
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| TEMPLATE     |    |      |
| AREAS        |    |      |
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| ORIGINAL SURVEY | BY | DATE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

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



FILE NAME = hampdenxs004.dgn

USER NAME = weaverlg  
 PLOT SCALE = #SCALE#  
 PLOT DATE = 02/02/2009

DESIGNED - D. BOWEN  
 DRAWN - D. BOWEN  
 CHECKED - A. FREY  
 DATE - 02/06/2009

REVISED -  
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**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS - HAMPDEN STREET**

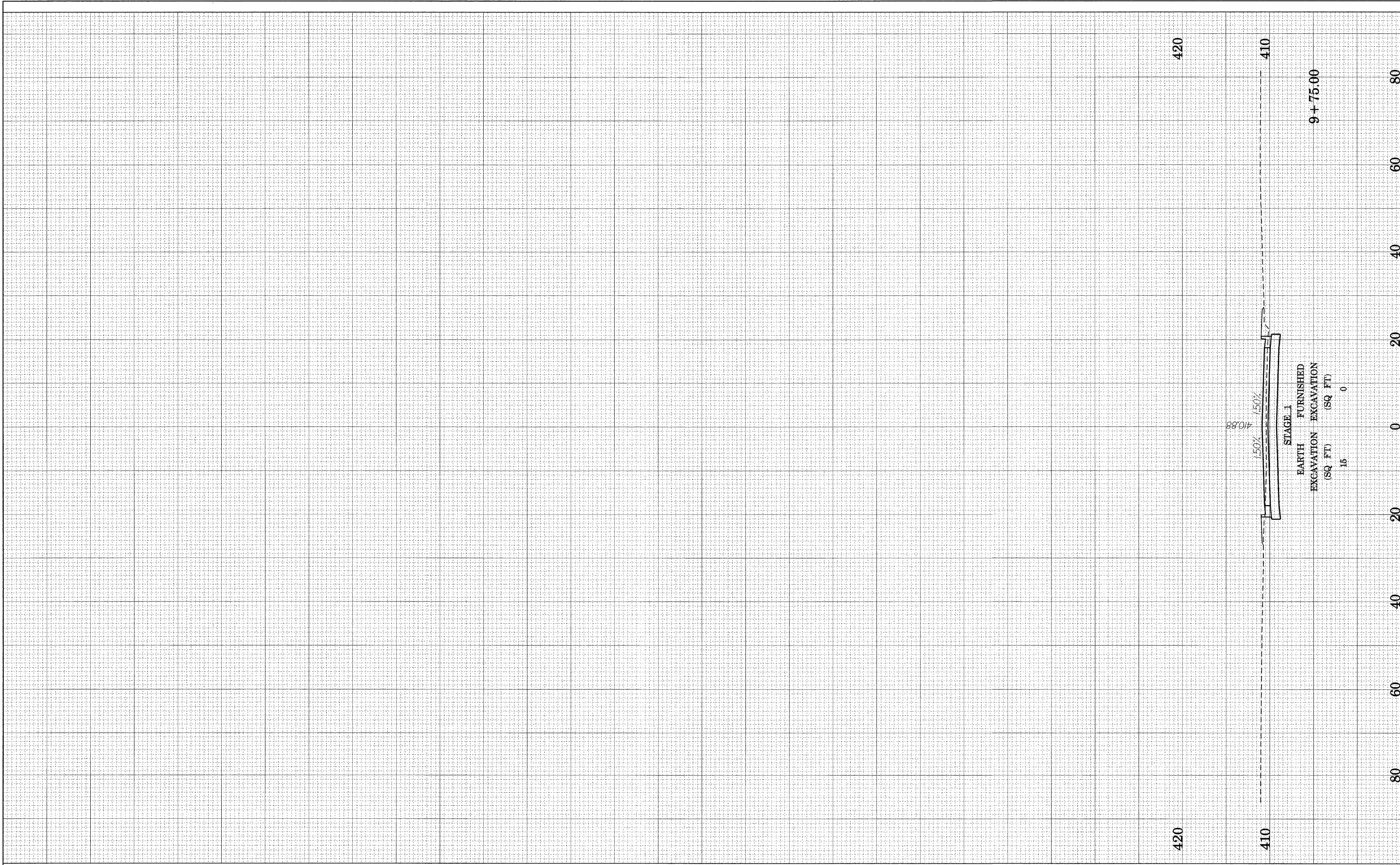
SCALE: SHEET NO. 35 OF 36 SHEETS STA. 8+50 TO STA. 9+50

|                                                 |                 |                |                    |               |
|-------------------------------------------------|-----------------|----------------|--------------------|---------------|
| F.A. RTE. 788                                   | SECTION 520-2-2 | COUNTY MADISON | TOTAL SHEETS 173   | SHEET NO. 172 |
| FED. ROAD DIST. NO. [ILLINOIS] FED. AID PROJECT |                 |                | CONTRACT NO. 76633 |               |



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

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



|                                 |                        |                     |             |                                                           |                                        |                    |                           |                   |                     |                     |                           |
|---------------------------------|------------------------|---------------------|-------------|-----------------------------------------------------------|----------------------------------------|--------------------|---------------------------|-------------------|---------------------|---------------------|---------------------------|
| FILE NAME =<br>hampdenxs005.dgn | USER NAME = weaverlg   | DESIGNED - D. BOWEN | REVISIONS - | <b>STATE OF ILLINOIS<br/>DEPARTMENT OF TRANSPORTATION</b> | <b>CROSS SECTIONS - HAMPDEN STREET</b> | F.A. RTE.<br>788   | SECTION<br>520-2-2        | COUNTY<br>MADISON | TOTAL SHEETS<br>173 | SHEET NO.<br>173    |                           |
|                                 | PLOT SCALE = \$SCALE\$ | DRAWN - D. BOWEN    | REVISIONS - |                                                           |                                        | SCALE:             | SHEET NO. 36 OF 36 SHEETS | STA. 9+75         | TO STA. 9+75        | FED. ROAD DIST. NO. | ILLINOIS FED. AID PROJECT |
|                                 | PLOT DATE = 02/02/2009 | CHECKED - A. FREY   | REVISIONS - |                                                           |                                        | CONTRACT NO. 76633 |                           |                   |                     |                     |                           |
|                                 |                        | DATE - 02/06/2009   | REVISIONS - |                                                           |                                        |                    |                           |                   |                     |                     |                           |