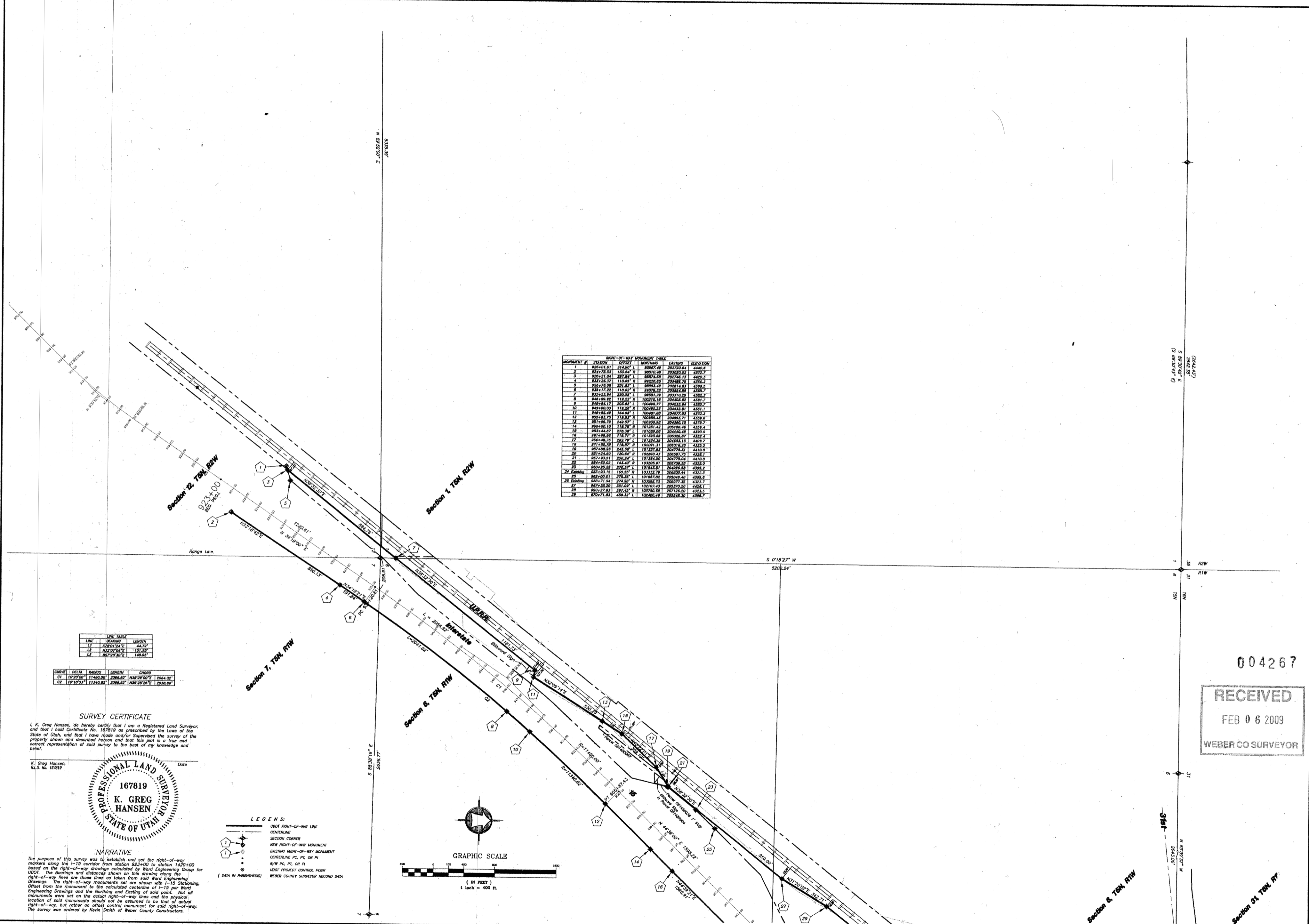


Z:\2008 Disk 4\2008\08-3-134-1-15\Drawings\08-3-134.dwg, Sheet 1 Recording, 1/30/2009 11:12:36 AM, 1:400



| MONUMENT # | STATION | DIST | Bearing | EASTING | ELEVATION |
|------------|-----------|---------|--------------|-----------|-----------|
| 1 | 826+01.81 | 314.90' | S 89°57'48\" | 207720.84 | 4462.8 |
| 2 | 826+01.81 | 314.90' | S 89°57'48\" | 207720.84 | 4462.8 |
| 3 | 826+27.84 | 297.84' | S 89°57'48\" | 207740.72 | 4420.3 |
| 4 | 826+27.84 | 297.84' | S 89°57'48\" | 207740.72 | 4420.3 |
| 5 | 826+27.84 | 297.84' | S 89°57'48\" | 207740.72 | 4420.3 |
| 6 | 826+27.84 | 297.84' | S 89°57'48\" | 207740.72 | 4420.3 |
| 7 | 826+27.84 | 297.84' | S 89°57'48\" | 207740.72 | 4420.3 |
| 8 | 826+27.84 | 297.84' | S 89°57'48\" | 207740.72 | 4420.3 |
| 9 | 826+27.84 | 297.84' | S 89°57'48\" | 207740.72 | 4420.3 |
| 10 | 826+27.84 | 297.84' | S 89°57'48\" | 207740.72 | 4420.3 |
| 11 | 826+27.84 | 297.84' | S 89°57'48\" | 207740.72 | 4420.3 |
| 12 | 826+27.84 | 297.84' | S 89°57'48\" | 207740.72 | 4420.3 |
| 13 | 826+27.84 | 297.84' | S 89°57'48\" | 207740.72 | 4420.3 |
| 14 | 826+27.84 | 297.84' | S 89°57'48\" | 207740.72 | 4420.3 |
| 15 | 826+27.84 | 297.84' | S 89°57'48\" | 207740.72 | 4420.3 |
| 16 | 826+27.84 | 297.84' | S 89°57'48\" | 207740.72 | 4420.3 |
| 17 | 826+27.84 | 297.84' | S 89°57'48\" | 207740.72 | 4420.3 |
| 18 | 826+27.84 | 297.84' | S 89°57'48\" | 207740.72 | 4420.3 |
| 19 | 826+27.84 | 297.84' | S 89°57'48\" | 207740.72 | 4420.3 |
| 20 | 826+27.84 | 297.84' | S 89°57'48\" | 207740.72 | 4420.3 |
| 21 | 826+27.84 | 297.84' | S 89°57'48\" | 207740.72 | 4420.3 |
| 22 | 826+27.84 | 297.84' | S 89°57'48\" | 207740.72 | 4420.3 |
| 23 | 826+27.84 | 297.84' | S 89°57'48\" | 207740.72 | 4420.3 |
| 24 | 826+27.84 | 297.84' | S 89°57'48\" | 207740.72 | 4420.3 |
| 25 | 826+27.84 | 297.84' | S 89°57'48\" | 207740.72 | 4420.3 |
| 26 | 826+27.84 | 297.84' | S 89°57'48\" | 207740.72 | 4420.3 |
| 27 | 826+27.84 | 297.84' | S 89°57'48\" | 207740.72 | 4420.3 |
| 28 | 826+27.84 | 297.84' | S 89°57'48\" | 207740.72 | 4420.3 |
| 29 | 826+27.84 | 297.84' | S 89°57'48\" | 207740.72 | 4420.3 |

| LINE | BEARING | LENGTH |
|------|--------------|---------|
| L1 | S 72°01'24\" | 44.72' |
| L2 | N 82°23'30\" | 111.55' |
| L3 | N 82°23'30\" | 148.85' |

| CURVE | DELTA | RADIUS | LENGTH | CHORD |
|-------|------------|-----------|----------|-------------------------|
| C1 | 10°20'00\" | 11480.00' | 2086.82' | N 53°29'30\" E 2084.02' |
| C2 | 10°18'33\" | 11340.82' | 2086.82' | N 53°29'30\" E 2086.85' |

SURVEY CERTIFICATE

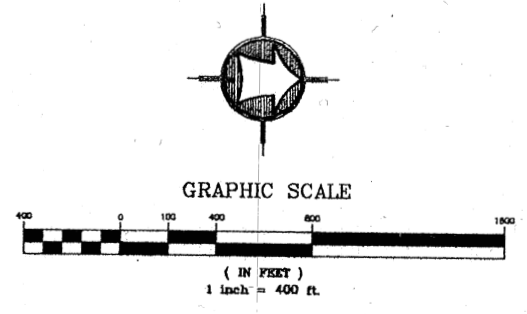
I, K. Greg Hansen, do hereby certify that I am a Registered Land Surveyor and that I hold Certificate No. 167819 as prescribed by the Laws of the State of Utah, and that I have made and/or Supervised the survey of the property shown and described hereon and that this plan is a true and correct representation of said survey to the best of my knowledge and belief.

K. Greg Hansen
R.L.S. No. 167819
Date _____



NARRATIVE
The purpose of this survey was to establish and set the right-of-way markers along the 1-15 corridor from station 823+00 to station 1420+00 based on the right-of-way drawings calculated by Ward Engineering Group for UDOT. The bearings and distances shown on this drawing along the right-of-way lines are those lines as taken from said Ward Engineering Drawings. The right-of-way monuments set are shown with 1-15 Stationing. Offset from the monument to the calculated centerline of 1-15 per Ward Engineering Drawings and the bearing and Easting of said point. Not all monuments were set on the actual right-of-way lines and the physical location of said monuments should not be assumed to be that of actual right-of-way, but rather on offset control monument for said right-of-way. The survey was ordered by Kevin Smith of Weber County Constructors.

LEGEND:
 UDOT RIGHT-OF-WAY LINE
 CENTERLINE
 SECTION CORNER
 NEW RIGHT-OF-WAY MONUMENT
 EXISTING RIGHT-OF-WAY MONUMENT
 CENTERLINE PC, PT, OR PI
 R/W PC, PI, OR PI
 UDOT PROJECT CONTROL POINT
 WEBER COUNTY SURVEYOR RECORD DATA
 (DATA IN PARENTHESES)



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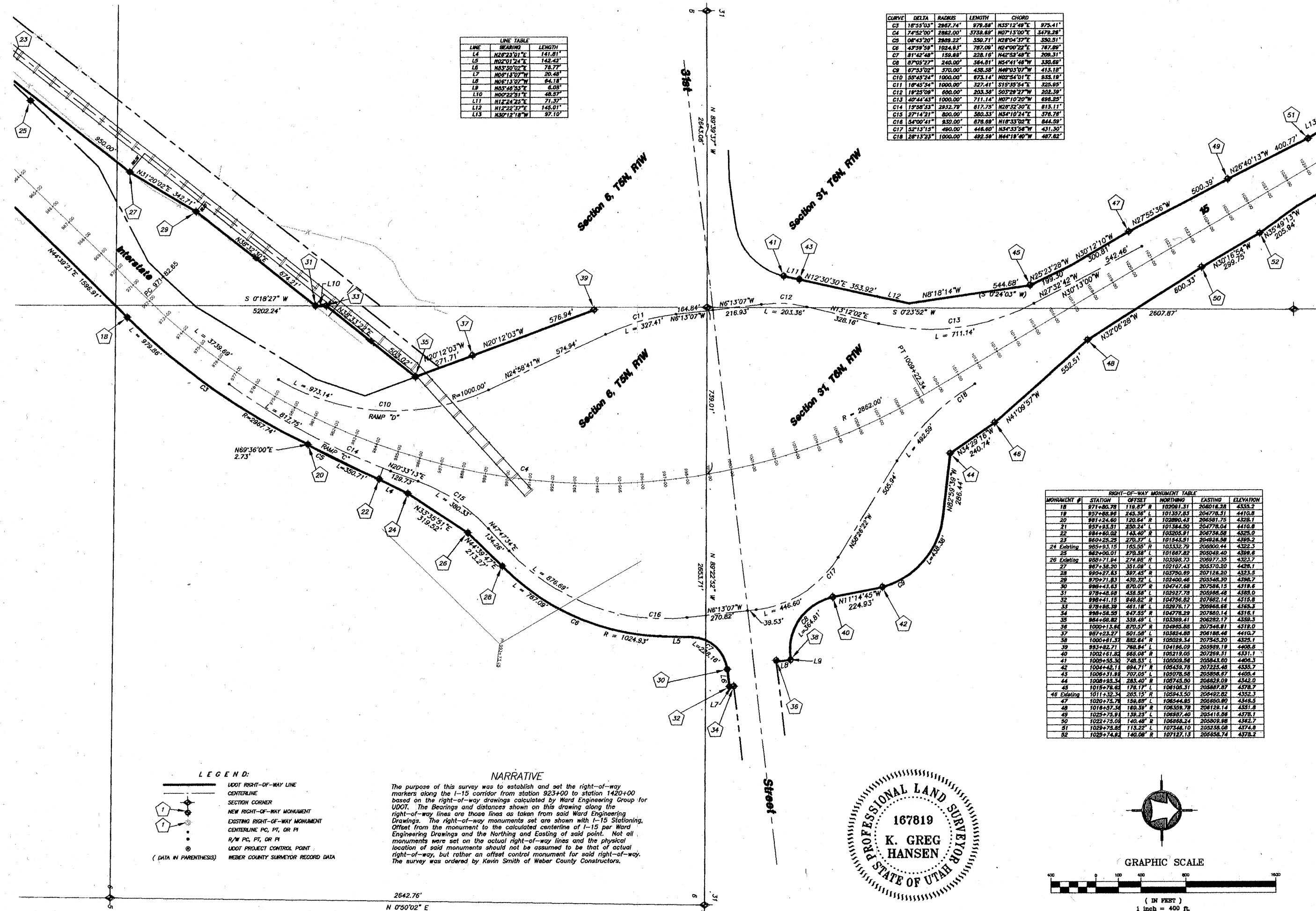
Right-Of-Way Survey for
INTERSTATE 15
SP-15-8 (34) 342
 WEBER COUNTY, UTAH

SHEET
1
 OF
9
 SHEETS

Drawn By: JES Date: OCT. 2004
 Designed By:
 Checked By:
 Approved By:
 Scale: 1" = 200'
 Drawing File: 08-3-134.dwg
 JOB NUMBER: 08-3-134

HANSEN & ASSOCIATES, INC.
 Consulting Engineers and Land Surveyors
 538 North Main
 67 East 100 North
 Brigham City
 Logan
 Ogden
 (435) 723-3491
 (435) 723-7663 (901) 399-4905 (435) 752-9272

| No. | Date | By | Revision |
|-----|------|----|----------|
| | | | |
| | | | |
| | | | |



LINE TABLE

| LINE NUMBER | BEARING | LENGTH |
|-------------|-------------|---------|
| L4 | N82°33'51"W | 141.81' |
| L5 | S03°31'24"E | 143.42' |
| L6 | N82°50'42"E | 76.77' |
| L7 | N02°18'07"W | 30.48' |
| L8 | N05°15'37"E | 64.78' |
| L9 | N83°48'35"E | 8.69' |
| L10 | N03°38'31"E | 48.37' |
| L11 | N12°24'24"E | 71.37' |
| L12 | N12°28'07"E | 146.91' |
| L13 | N86°11'18"W | 22.19' |

CURVE DATA

| CURVE | BEG. STA. | END STA. | LENGTH | CHORD |
|-------|------------|----------|---------|---------------------|
| C1 | 12755.03' | 2895.74' | 879.84' | 132°12'40"E 375.41' |
| C2 | 7452.00' | 2895.00' | 575.85' | N02°15'30"E 347.98' |
| C3 | 0843.20' | 2895.27' | 336.71' | N32°04'20"E 330.21' |
| C4 | 4275.59' | 1924.93' | 782.00' | N42°08'25"E 327.89' |
| C5 | 81'42'48" | 138.88" | 338.18" | N42°52'40"E 209.31" |
| C6 | 07705.27' | 246.00' | 386.81' | N54°41'40"W 330.08' |
| C7 | 0723.70' | 370.00' | 438.38' | N49°43'30"W 415.18' |
| C8 | 35°48'24" | 1000.00' | 873.14' | N02°54'01"E 333.19' |
| C9 | 18°45'34" | 1000.00' | 327.41' | S19°30'34"E 320.85' |
| C10 | 1725.98' | 600.00' | 833.34' | N00°19'12"W 303.38' |
| C11 | 18°45'34" | 1000.00' | 711.14' | N07°10'20"W 698.25' |
| C12 | 19°06'33" | 2822.70' | 817.25' | N02°52'20"E 815.17' |
| C13 | 17°14'31" | 800.00' | 380.83' | N54°19'21"E 378.78' |
| C14 | S4°00'41" | 830.00' | 878.08' | N18°33'02"E 844.59' |
| C15 | S2°15'13" | 880.00' | 446.60' | N32°53'56"E 431.20' |
| C16 | 187°13'25" | 1000.00' | 462.58' | N44°18'46"W 427.20' |

RIGHT-OF-WAY MONUMENT TABLE

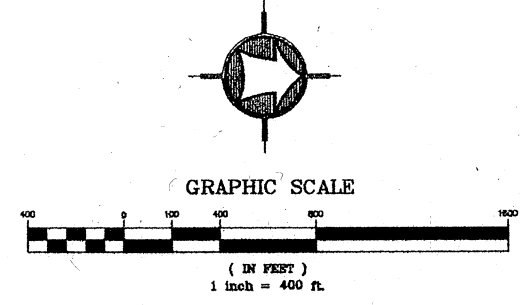
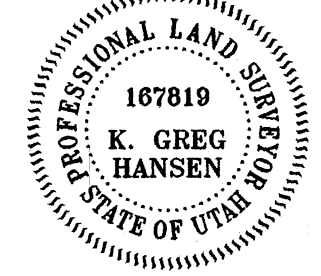
| MONUMENT # | STATION | OFFSET | NORTHING | EASTING | ELEVATION |
|------------|-------------|-----------|-----------|-----------|-----------|
| 16 | 877486.78 | 118.87' R | 122861.31 | 206118.38 | 4355.2 |
| 17 | 857488.89 | 245.36' L | 121352.82 | 204728.51 | 4410.8 |
| 18 | 891+284.60 | 120.84' R | 123880.63 | 205881.75 | 4250.1 |
| 19 | 874+22.01 | 236.24' L | 121384.90 | 204778.04 | 4416.8 |
| 20 | 884+80.92 | 148.40' R | 121505.87 | 204736.50 | 4325.0 |
| 21 | 864+20.79 | 275.37' L | 121845.81 | 204816.58 | 4395.2 |
| 22 | 884+80.92 | 148.40' R | 121505.87 | 204736.50 | 4325.0 |
| 23 | 884+20.79 | 275.37' L | 121845.81 | 204816.58 | 4395.2 |
| 24 | 885+83.12 | 162.50' R | 123332.70 | 205800.41 | 4322.3 |
| 25 | 882+80.01 | 276.38' L | 121867.82 | 205009.40 | 4398.9 |
| 26 | 898+71.64 | 274.85' R | 123506.73 | 206172.35 | 4352.7 |
| 27 | 887+38.20 | 351.08' L | 122102.43 | 205170.30 | 4436.1 |
| 28 | 890+27.83 | 361.47' R | 122705.89 | 207188.20 | 4333.6 |
| 29 | 870+71.83 | 430.32' L | 122400.46 | 205548.39 | 4398.7 |
| 30 | 886+42.83 | 876.07' R | 124212.80 | 207286.15 | 4318.6 |
| 31 | 879+66.01 | 436.98' L | 123217.79 | 205688.40 | 4385.0 |
| 32 | 898+41.12 | 848.82' R | 124750.82 | 207882.14 | 4315.8 |
| 33 | 879+88.09 | 461.18' L | 123978.12 | 205668.68 | 4383.3 |
| 34 | 898+58.30 | 847.55' R | 124778.29 | 207880.14 | 4316.1 |
| 35 | 884+86.82 | 338.49' L | 123388.41 | 206262.17 | 4358.3 |
| 36 | 1000+11.06 | 870.52' R | 126880.88 | 207348.81 | 4319.0 |
| 37 | 887+23.27 | 801.58' L | 123824.88 | 208188.48 | 4410.7 |
| 38 | 1000+11.06 | 868.84' R | 126879.54 | 207345.30 | 4321.1 |
| 39 | 883+82.71 | 768.84' L | 124186.09 | 205989.19 | 4406.8 |
| 40 | 1001+161.04 | 868.08' R | 126919.00 | 207269.31 | 4321.1 |
| 41 | 1000+11.06 | 748.15' L | 126880.56 | 206844.01 | 4461.3 |
| 42 | 1004+43.71 | 894.71' R | 126458.78 | 207233.48 | 4333.7 |
| 43 | 1000+11.06 | 737.05' L | 126879.54 | 206868.87 | 4461.4 |
| 44 | 1008+83.34 | 283.40' R | 126743.90 | 206838.09 | 4343.0 |
| 45 | 1018+78.62 | 178.17' L | 126708.31 | 206887.07 | 4378.9 |
| 46 | 1011+33.54 | 283.15' R | 126841.50 | 206932.62 | 4352.3 |
| 47 | 1020+73.78 | 158.89' L | 126844.82 | 206880.80 | 4348.3 |
| 48 | 1016+83.78 | 188.59' R | 126854.78 | 206881.14 | 4351.8 |
| 49 | 1023+73.89 | 159.25' L | 126897.40 | 206416.89 | 4376.1 |
| 50 | 1023+73.89 | 145.46' R | 126898.24 | 206409.88 | 4342.7 |
| 51 | 1029+73.02 | 113.22' L | 127248.10 | 206536.08 | 4374.8 |
| 52 | 1029+73.02 | 140.08' R | 127127.13 | 206458.74 | 4378.2 |

NARRATIVE

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LEGEND:

- UDOT RIGHT-OF-WAY LINE
- CENTERLINE
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- CENTERLINE PC, PT, OR PI
- R/W PC, PT, OR PI
- UDOT PROJECT CONTROL POINT
- WEBER COUNTY SURVEYOR RECORD DATA



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| No. | Date | By | Revision |
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HANSEN & ASSOCIATES, INC.
 Consulting Engineers and Land Surveyors
 538 North Main
 67 East 100 North
 Brigham City, Utah 84302
 Ogden, Utah (435) 752-9197
 (435) 723-7663 (801) 399-4905 (435) 752-8272

Drawn By: JES Date: OCT. 2004
 Designed By: _____
 Checked By: _____
 Approved By: _____
 Scale: 1" = 200'
 Drawing File: 08-3-134.dwg
 JOB NUMBER: 08-3-134

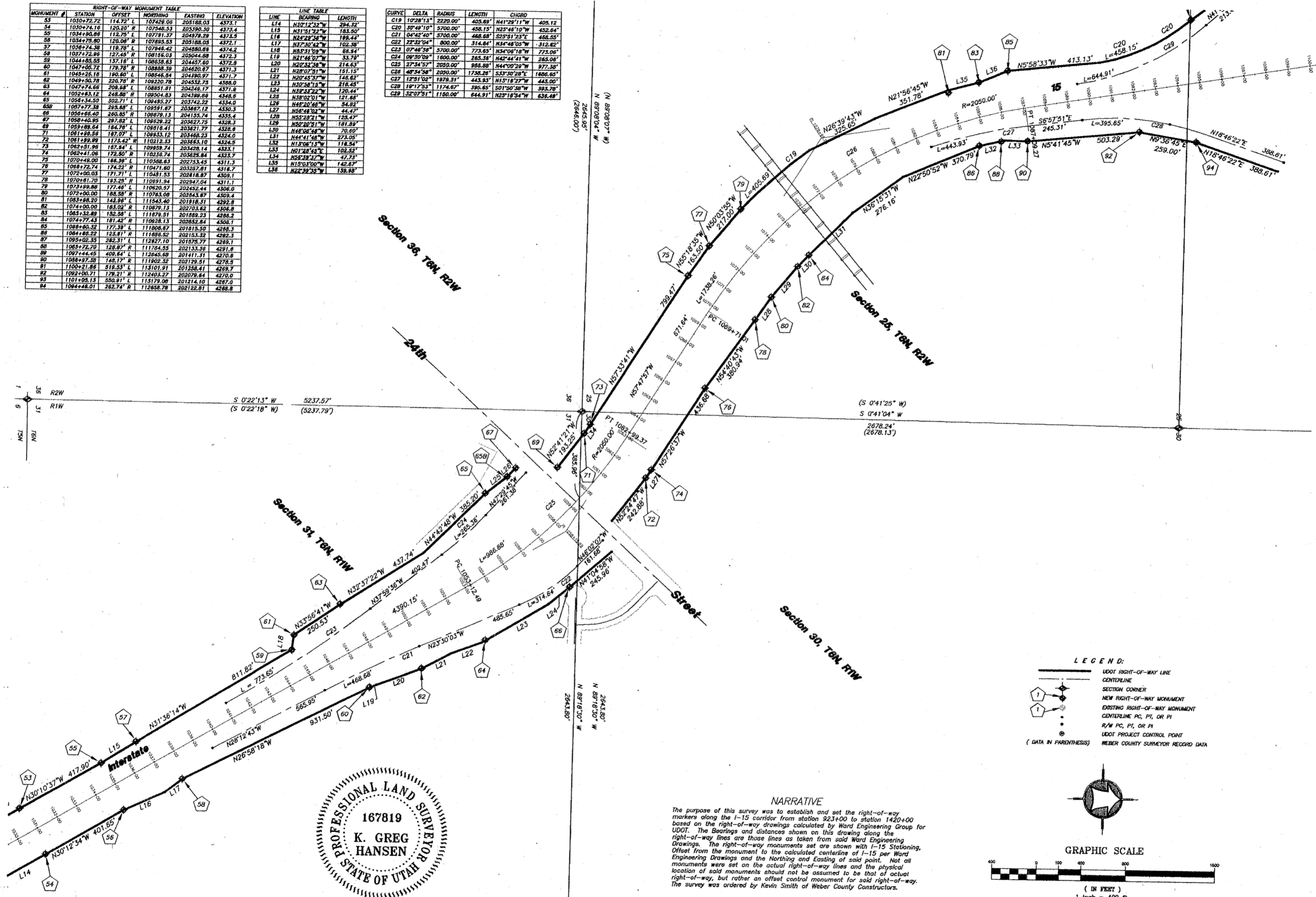
Right-of-Way Survey for
INTERSTATE 15
SP-15-8 (34) 342
 WEBER COUNTY, UTAH

SHEET
2
OF
9
SHEETS

| RIGHT-OF-WAY MONUMENT TABLE | | | |
|-----------------------------|------------|---------|-----------|
| STATION | CHISEL | BEARING | EASTING |
| 54 | 1030+72.72 | 114.92° | 207423.05 |
| 55 | 1030+72.72 | 114.92° | 207423.05 |
| 56 | 1030+72.72 | 114.92° | 207423.05 |
| 57 | 1030+72.72 | 114.92° | 207423.05 |
| 58 | 1030+72.72 | 114.92° | 207423.05 |
| 59 | 1030+72.72 | 114.92° | 207423.05 |
| 60 | 1030+72.72 | 114.92° | 207423.05 |
| 61 | 1030+72.72 | 114.92° | 207423.05 |
| 62 | 1030+72.72 | 114.92° | 207423.05 |
| 63 | 1030+72.72 | 114.92° | 207423.05 |
| 64 | 1030+72.72 | 114.92° | 207423.05 |
| 65 | 1030+72.72 | 114.92° | 207423.05 |

| LINE TABLE | |
|------------|--------|
| LINE | LENGTH |
| L14 | 429.32 |
| L15 | 188.50 |
| L16 | 160.26 |
| L17 | 169.28 |
| L18 | 88.34 |
| L19 | 55.79 |
| L20 | 214.63 |
| L21 | 372.28 |
| L22 | 168.65 |
| L23 | 218.45 |
| L24 | 120.44 |
| L25 | 121.63 |
| L26 | 54.67 |
| L27 | 128.47 |
| L28 | 161.87 |
| L29 | 161.87 |
| L30 | 70.50 |
| L31 | 12.54 |
| L32 | 12.54 |
| L33 | 142.67 |
| L34 | 158.70 |

| CURVE | DELTA | RADIUS | LENGTH | CHORD |
|-------|------------|----------|----------|----------|
| C19 | 102°38'13" | 2220.00' | 405.60' | 405.12' |
| C20 | 20°44'10" | 5700.00' | 458.15' | 452.64' |
| C21 | 04°45'40" | 2700.00' | 488.67' | 486.50' |
| C22 | 22°32'04" | 800.00' | 314.64' | 312.62' |
| C23 | 07°48'38" | 5700.00' | 773.65' | 773.06' |
| C24 | 08°29'29" | 1800.00' | 285.96' | 286.08' |
| C25 | 27°34'32" | 2000.00' | 368.38' | 377.20' |
| C26 | 48°34'58" | 2000.00' | 1734.26' | 1806.60' |
| C27 | 12°31'10" | 1200.00' | 443.85' | 443.90' |
| C28 | 18°17'53" | 1174.62' | 380.65' | 383.70' |
| C29 | 32°27'51" | 1180.00' | 644.97' | 638.48' |



NARRATIVE
 The purpose of this survey was to establish and set the right-of-way markers along the I-15 corridor from station 923+00 to station 1420+00 based on the right-of-way drawings calculated by Ward Engineering Group for UDOT. The bearings and distances shown on this drawing along the right-of-way lines are those lines as taken from said Ward Engineering Group drawings. The right-of-way monuments set are shown with 1-15 Stationing. Offset from the monument to the calculated centerline of I-15 per Ward Engineering Group drawings and the bearing and distance to said point. Not all monuments were set on the actual right-of-way line and the physical location of said monuments should not be assumed to be that of actual right-of-way, but rather an offset control monument for said right-of-way. The survey was ordered by Kevin Smith of Weber County Constructors.

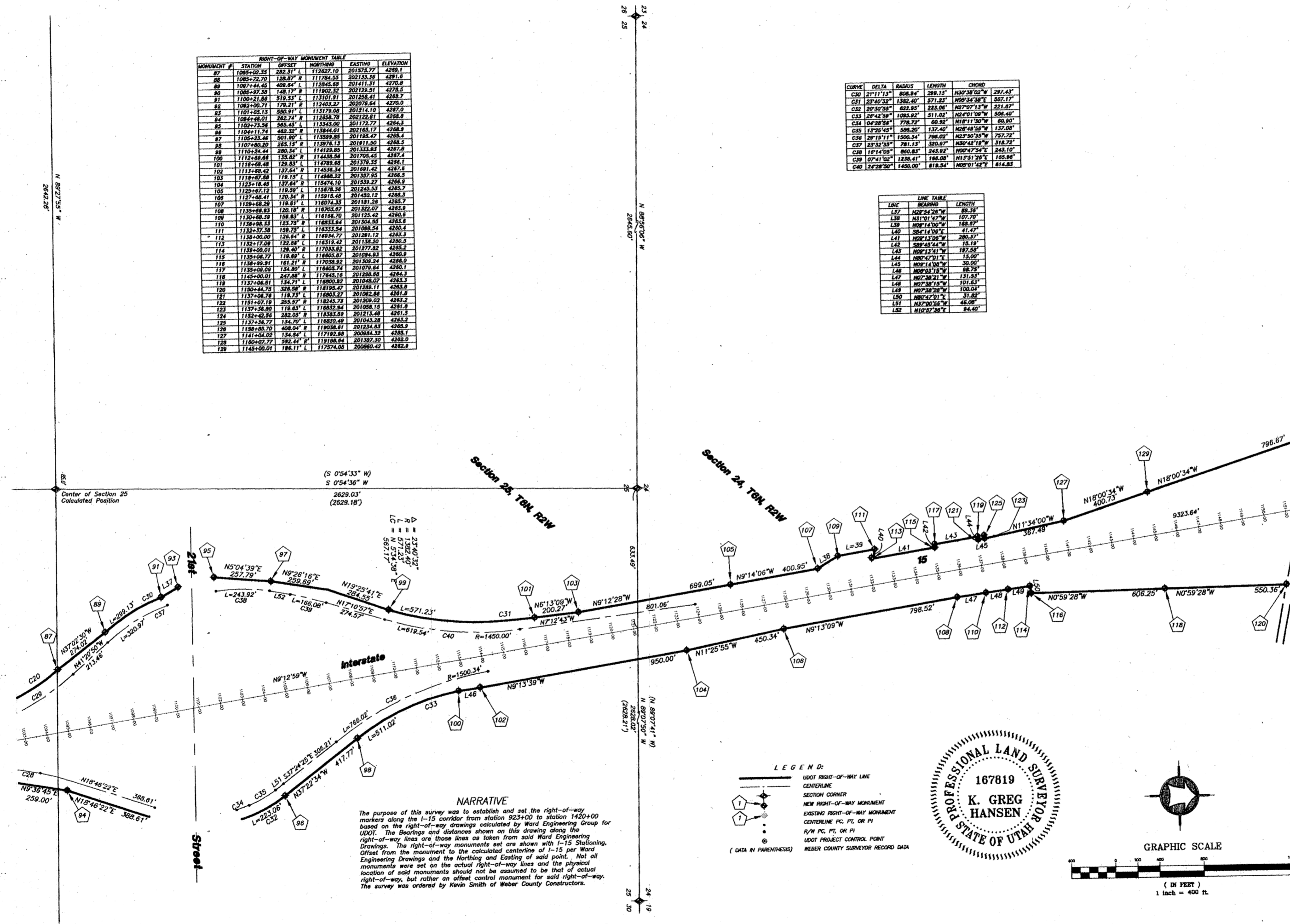
167819
 K. GREG HANSEN
 PROFESSIONAL LAND SURVEYOR
 STATE OF UTAH

| | |
|----------------------------------|-----------------|
| Drawn By: JES | Date: OCT. 2004 |
| Designed By: | |
| Checked By: | |
| Approved By: | |
| Scale: 1" = 200' | |
| Drawing File: 08-3-134.dwg | |
| JOB NUMBER: 08-3-134 | |
| Project Name: INTERSTATE 15 | |
| Project Number: SP-15-8 (34) 342 | |
| Location: WEBER COUNTY, UTAH | |

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 WEBER CO SURVEYOR

| No. | Date | By | Revision |
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RIGHT-OF-WAY MONUMENT TABLE

| MONUMENT # | STATION | OFFSET | BEARING | DISTANCE | EASTING | ELEVATION |
|------------|------------|---------|--------------|-----------|---------|-----------|
| 87 | 1085+00.00 | 282.31' | N 126°27'10" | 201978.77 | 4285.1 | |
| 88 | 1085+00.00 | 386.57' | N 112°04'55" | 201535.96 | 4281.6 | |
| 89 | 1087+44.40 | 408.84' | N 112°04'55" | 201411.31 | 4276.8 | |
| 90 | 1088+07.50 | 448.77' | N 112°04'55" | 201278.51 | 4278.1 | |
| 91 | 1090+11.60 | 518.53' | N 110°10'01" | 201258.41 | 4282.7 | |
| 92 | 1093+00.71 | 578.21' | N 112°04'55" | 200978.64 | 4276.0 | |
| 93 | 1101+00.13 | 665.91' | N 117°09'08" | 201214.10 | 4287.0 | |
| 94 | 1094+00.01 | 282.74' | N 126°27'10" | 202122.81 | 4288.8 | |
| 95 | 1102+25.50 | 345.43' | N 112°04'55" | 201172.77 | 4284.1 | |
| 96 | 1104+11.71 | 402.30' | N 112°04'55" | 201045.17 | 4288.8 | |
| 97 | 1105+23.40 | 501.80' | N 112°04'55" | 201198.47 | 4285.4 | |
| 98 | 1107+00.00 | 545.15' | N 112°04'55" | 201172.77 | 4284.1 | |
| 99 | 1110+26.41 | 580.54' | N 112°04'55" | 201153.83 | 4287.8 | |
| 100 | 1113+49.88 | 635.20' | N 112°04'55" | 201153.83 | 4287.8 | |
| 101 | 1118+08.68 | 728.83' | N 112°04'55" | 201153.83 | 4287.8 | |
| 102 | 1113+08.62 | 127.64' | N 126°27'10" | 201691.42 | 4287.8 | |
| 103 | 1119+42.88 | 178.10' | N 112°04'55" | 201552.95 | 4286.3 | |
| 104 | 1119+42.88 | 178.10' | N 126°27'10" | 201552.95 | 4286.3 | |
| 105 | 1125+47.17 | 178.59' | N 112°04'55" | 201445.53 | 4285.7 | |
| 106 | 1127+08.41 | 190.34' | N 112°04'55" | 201450.12 | 4286.3 | |
| 107 | 1129+48.28 | 178.81' | N 126°27'10" | 201181.28 | 4282.7 | |
| 108 | 1130+00.00 | 178.81' | N 112°04'55" | 201181.28 | 4282.7 | |
| 109 | 1130+00.00 | 178.81' | N 112°04'55" | 201181.28 | 4282.7 | |
| 110 | 1130+00.00 | 178.81' | N 112°04'55" | 201181.28 | 4282.7 | |
| 111 | 1130+00.00 | 178.81' | N 112°04'55" | 201181.28 | 4282.7 | |
| 112 | 1130+00.00 | 178.81' | N 112°04'55" | 201181.28 | 4282.7 | |
| 113 | 1130+00.00 | 178.81' | N 112°04'55" | 201181.28 | 4282.7 | |
| 114 | 1130+00.00 | 178.81' | N 112°04'55" | 201181.28 | 4282.7 | |
| 115 | 1130+00.00 | 178.81' | N 112°04'55" | 201181.28 | 4282.7 | |
| 116 | 1130+00.00 | 178.81' | N 112°04'55" | 201181.28 | 4282.7 | |
| 117 | 1130+00.00 | 178.81' | N 112°04'55" | 201181.28 | 4282.7 | |
| 118 | 1130+00.00 | 178.81' | N 112°04'55" | 201181.28 | 4282.7 | |
| 119 | 1130+00.00 | 178.81' | N 112°04'55" | 201181.28 | 4282.7 | |
| 120 | 1130+00.00 | 178.81' | N 112°04'55" | 201181.28 | 4282.7 | |
| 121 | 1130+00.00 | 178.81' | N 112°04'55" | 201181.28 | 4282.7 | |
| 122 | 1130+00.00 | 178.81' | N 112°04'55" | 201181.28 | 4282.7 | |
| 123 | 1130+00.00 | 178.81' | N 112°04'55" | 201181.28 | 4282.7 | |
| 124 | 1130+00.00 | 178.81' | N 112°04'55" | 201181.28 | 4282.7 | |
| 125 | 1130+00.00 | 178.81' | N 112°04'55" | 201181.28 | 4282.7 | |
| 126 | 1130+00.00 | 178.81' | N 112°04'55" | 201181.28 | 4282.7 | |
| 127 | 1130+00.00 | 178.81' | N 112°04'55" | 201181.28 | 4282.7 | |
| 128 | 1130+00.00 | 178.81' | N 112°04'55" | 201181.28 | 4282.7 | |
| 129 | 1130+00.00 | 178.81' | N 112°04'55" | 201181.28 | 4282.7 | |
| 130 | 1130+00.00 | 178.81' | N 112°04'55" | 201181.28 | 4282.7 | |

CURVE DATA

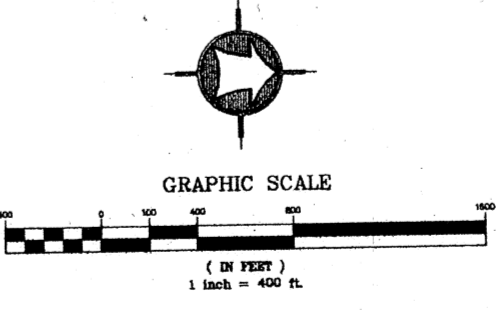
| CURVE | DELTA | RADIUS | LENGTH | CHORD |
|-------|-------------|----------|---------|--------------------|
| C30 | 2°11'13" | 2008.94' | 289.13' | 1607.98' W 297.43' |
| C31 | 2°24'23" | 1846.40' | 571.28' | 1607.98' W 562.17' |
| C32 | 1°0'42'28" | 832.83' | 225.00' | 1607.98' W 321.87' |
| C33 | 2°42'38" | 1088.82' | 511.02' | 1607.98' W 506.40' |
| C34 | 1°47'58" | 778.72' | 62.83' | 1607.98' W 62.83' |
| C35 | 1°27'04'45" | 608.20' | 137.40' | 1607.98' W 137.40' |
| C36 | 2°17'11'11" | 1500.34' | 786.09' | 1607.98' W 757.22' |
| C37 | 2°32'23'29" | 781.15' | 130.87' | 1607.98' W 118.72' |
| C38 | 1°14'10'51" | 860.83' | 243.82' | 1607.98' W 243.10' |
| C39 | 0°47'10'21" | 1238.41' | 188.08' | 1607.98' W 165.80' |
| C40 | 1°24'29'30" | 1458.00' | 818.54' | 1607.98' W 818.54' |

LINE TABLE

| LINE | BEARING | LENGTH |
|------|-------------|---------|
| L37 | N02°54'26"W | 88.54' |
| L38 | N01°01'47"W | 107.70' |
| L39 | N07°14'50"W | 188.89' |
| L40 | S08°16'00"E | 41.47' |
| L41 | N02°13'06"W | 16.17' |
| L42 | S09°45'44"W | 18.19' |
| L43 | N09°15'11"W | 197.58' |
| L44 | N08°42'31"E | 15.00' |
| L45 | N09°16'30"W | 38.00' |
| L46 | N09°03'13"W | 88.79' |
| L47 | N07°38'21"W | 131.53' |
| L48 | N07°08'18"W | 101.83' |
| L49 | N07°28'38"W | 100.04' |
| L50 | N08°16'17"E | 51.82' |
| L51 | N07°30'54"W | 46.08' |
| L52 | N10°37'38"E | 84.40' |

NARRATIVE

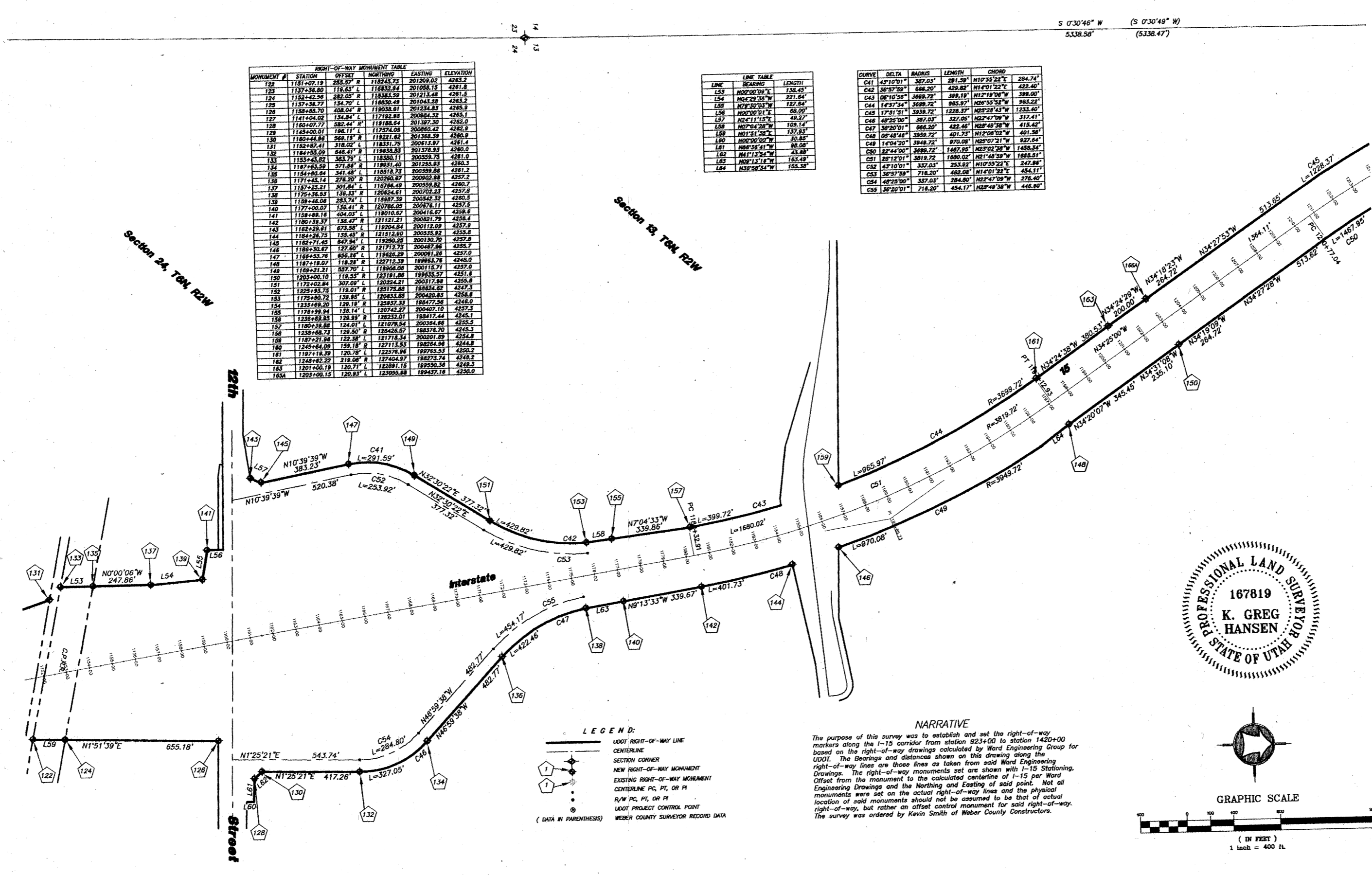
The purpose of this survey was to establish and set the right-of-way markers along the I-15 corridor from station 923+00 to station 1420+00 based on the right-of-way drawings calculated by Ward Engineering Group for UDOT. The bearings and distances shown on this drawing along the right-of-way lines are those lines as taken from said Ward Engineering Drawings. The right-of-way monuments set are shown with I-15 Stationing. Offsets from the monument to the calculated centerline of I-15 per Ward Engineering Drawings and the Northing and Easting of said point. Not all monuments were set on the actual right-of-way lines and the physical location of said monuments should not be assumed to be that of actual right-of-way, but rather an offset control monument for said right-of-way. The survey was ordered by Kevin Smith of Weber County Constructors.



| | | |
|--|--|--|
| <p>HANSEN & ASSOCIATES, INC. Consulting Engineers and Land Surveyors</p> <p>538 North Main 67 East 100 North Bryham City, Utah Bryham City, Utah Ogden, Utah</p> <p>84302 84321 84317 84301 84305 84303 84304 84306 84307 84308 84309 84310 84311 84312 84313 84314 84315 84316 84318 84319 84320 84322 84323 84324 84325 84326 84327 84328 84329 84330 84331 84332 84333 84334 84335 84336 84337 84338 84339 84340 84341 84342 84343 84344 84345 84346 84347 84348 84349 84350 84351 84352 84353 84354 84355 84356 84357 84358 84359 84360 84361 84362 84363 84364 84365 84366 84367 84368 84369 84370 84371 84372 84373 84374 84375 84376 84377 84378 84379 84380 84381 84382 84383 84384 84385 84386 84387 84388 84389 84390 84391 84392 84393 84394 84395 84396 84397 84398 84399 84400</p> | | <p>Revision</p> <p>No.</p> <p>Date</p> <p>By</p> |
| <p>Drawn By: JES Date: OCT. 2004</p> <p>Designed By: _____</p> <p>Checked By: _____</p> <p>Approved By: _____</p> <p>Scale: 1" = 200'</p> <p>Drawing File: 08-3-134.dwg</p> <p>JOB NUMBER: 08-3-134</p> | | <p>SHEET</p> <p>4</p> <p>OF</p> <p>9</p> <p>SHEETS</p> |

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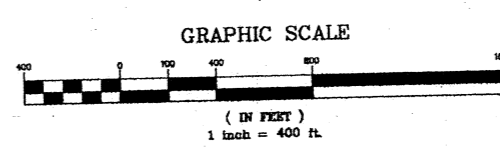
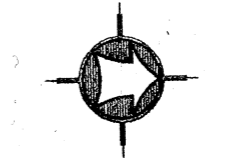


| MONUMENT | STATION | Bearing | Length | EASTING | ELEVATION |
|----------|------------|-----------|---------|-----------|-----------|
| 122 | 1181+00.19 | S82.57° E | 1182.25 | 201208.02 | 4263.2 |
| 123 | 1187+36.80 | N16.43° E | 1182.25 | 201208.15 | 4261.8 |
| 124 | 1192+42.00 | S85.00° E | 1182.25 | 201212.48 | 4261.5 |
| 125 | 1197+38.72 | N14.70° E | 1182.25 | 201164.29 | 4261.5 |
| 126 | 1202+45.70 | S84.04° E | 1182.25 | 201244.83 | 4261.8 |
| 127 | 1207+40.00 | S84.84° E | 1182.25 | 200964.32 | 4265.1 |
| 128 | 1212+35.72 | N16.44° E | 1182.25 | 201187.50 | 4265.0 |
| 129 | 1217+30.00 | S85.17° E | 1182.25 | 201186.29 | 4265.0 |
| 130 | 1222+25.00 | S85.17° E | 1182.25 | 201186.29 | 4265.0 |
| 131 | 1227+20.00 | S85.17° E | 1182.25 | 201186.29 | 4265.0 |
| 132 | 1232+15.00 | S85.17° E | 1182.25 | 201186.29 | 4265.0 |
| 133 | 1237+10.00 | S85.17° E | 1182.25 | 201186.29 | 4265.0 |
| 134 | 1242+05.00 | S85.17° E | 1182.25 | 201186.29 | 4265.0 |
| 135 | 1247+00.00 | S85.17° E | 1182.25 | 201186.29 | 4265.0 |
| 136 | 1252+55.00 | S85.17° E | 1182.25 | 201186.29 | 4265.0 |
| 137 | 1257+50.00 | S85.17° E | 1182.25 | 201186.29 | 4265.0 |
| 138 | 1262+45.00 | S85.17° E | 1182.25 | 201186.29 | 4265.0 |
| 139 | 1267+40.00 | S85.17° E | 1182.25 | 201186.29 | 4265.0 |
| 140 | 1272+35.00 | S85.17° E | 1182.25 | 201186.29 | 4265.0 |
| 141 | 1277+30.00 | S85.17° E | 1182.25 | 201186.29 | 4265.0 |
| 142 | 1282+25.00 | S85.17° E | 1182.25 | 201186.29 | 4265.0 |
| 143 | 1287+20.00 | S85.17° E | 1182.25 | 201186.29 | 4265.0 |
| 144 | 1292+15.00 | S85.17° E | 1182.25 | 201186.29 | 4265.0 |
| 145 | 1297+10.00 | S85.17° E | 1182.25 | 201186.29 | 4265.0 |
| 146 | 1302+05.00 | S85.17° E | 1182.25 | 201186.29 | 4265.0 |
| 147 | 1307+00.00 | S85.17° E | 1182.25 | 201186.29 | 4265.0 |
| 148 | 1312+55.00 | S85.17° E | 1182.25 | 201186.29 | 4265.0 |
| 149 | 1317+50.00 | S85.17° E | 1182.25 | 201186.29 | 4265.0 |
| 150 | 1322+45.00 | S85.17° E | 1182.25 | 201186.29 | 4265.0 |
| 151 | 1327+40.00 | S85.17° E | 1182.25 | 201186.29 | 4265.0 |
| 152 | 1332+35.00 | S85.17° E | 1182.25 | 201186.29 | 4265.0 |
| 153 | 1337+30.00 | S85.17° E | 1182.25 | 201186.29 | 4265.0 |
| 154 | 1342+25.00 | S85.17° E | 1182.25 | 201186.29 | 4265.0 |
| 155 | 1347+20.00 | S85.17° E | 1182.25 | 201186.29 | 4265.0 |
| 156 | 1352+15.00 | S85.17° E | 1182.25 | 201186.29 | 4265.0 |
| 157 | 1357+10.00 | S85.17° E | 1182.25 | 201186.29 | 4265.0 |
| 158 | 1362+05.00 | S85.17° E | 1182.25 | 201186.29 | 4265.0 |
| 159 | 1367+00.00 | S85.17° E | 1182.25 | 201186.29 | 4265.0 |
| 160 | 1372+55.00 | S85.17° E | 1182.25 | 201186.29 | 4265.0 |
| 161 | 1377+50.00 | S85.17° E | 1182.25 | 201186.29 | 4265.0 |
| 162 | 1382+45.00 | S85.17° E | 1182.25 | 201186.29 | 4265.0 |
| 163 | 1387+40.00 | S85.17° E | 1182.25 | 201186.29 | 4265.0 |
| 164 | 1392+35.00 | S85.17° E | 1182.25 | 201186.29 | 4265.0 |
| 165 | 1397+30.00 | S85.17° E | 1182.25 | 201186.29 | 4265.0 |
| 166 | 1402+25.00 | S85.17° E | 1182.25 | 201186.29 | 4265.0 |
| 167 | 1407+20.00 | S85.17° E | 1182.25 | 201186.29 | 4265.0 |
| 168 | 1412+15.00 | S85.17° E | 1182.25 | 201186.29 | 4265.0 |
| 169 | 1417+10.00 | S85.17° E | 1182.25 | 201186.29 | 4265.0 |
| 170 | 1422+05.00 | S85.17° E | 1182.25 | 201186.29 | 4265.0 |
| 171 | 1427+00.00 | S85.17° E | 1182.25 | 201186.29 | 4265.0 |
| 172 | 1432+55.00 | S85.17° E | 1182.25 | 201186.29 | 4265.0 |
| 173 | 1437+50.00 | S85.17° E | 1182.25 | 201186.29 | 4265.0 |
| 174 | 1442+45.00 | S85.17° E | 1182.25 | 201186.29 | 4265.0 |
| 175 | 1447+40.00 | S85.17° E | 1182.25 | 201186.29 | 4265.0 |
| 176 | 1452+35.00 | S85.17° E | 1182.25 | 201186.29 | 4265.0 |
| 177 | 1457+30.00 | S85.17° E | 1182.25 | 201186.29 | 4265.0 |
| 178 | 1462+25.00 | S85.17° E | 1182.25 | 201186.29 | 4265.0 |
| 179 | 1467+20.00 | S85.17° E | 1182.25 | 201186.29 | 4265.0 |
| 180 | 1472+15.00 | S85.17° E | 1182.25 | 201186.29 | 4265.0 |
| 181 | 1477+10.00 | S85.17° E | 1182.25 | 201186.29 | 4265.0 |
| 182 | 1482+05.00 | S85.17° E | 1182.25 | 201186.29 | 4265.0 |
| 183 | 1487+00.00 | S85.17° E | 1182.25 | 201186.29 | 4265.0 |
| 184 | 1492+55.00 | S85.17° E | 1182.25 | 201186.29 | 4265.0 |
| 185 | 1497+50.00 | S85.17° E | 1182.25 | 201186.29 | 4265.0 |
| 186 | 1502+45.00 | S85.17° E | 1182.25 | 201186.29 | 4265.0 |
| 187 | 1507+40.00 | S85.17° E | 1182.25 | 201186.29 | 4265.0 |
| 188 | 1512+35.00 | S85.17° E | 1182.25 | 201186.29 | 4265.0 |
| 189 | 1517+30.00 | S85.17° E | 1182.25 | 201186.29 | 4265.0 |
| 190 | 1522+25.00 | S85.17° E | 1182.25 | 201186.29 | 4265.0 |
| 191 | 1527+20.00 | S85.17° E | 1182.25 | 201186.29 | 4265.0 |
| 192 | 1532+15.00 | S85.17° E | 1182.25 | 201186.29 | 4265.0 |
| 193 | 1537+10.00 | S85.17° E | 1182.25 | 201186.29 | 4265.0 |
| 194 | 1542+05.00 | S85.17° E | 1182.25 | 201186.29 | 4265.0 |
| 195 | 1547+00.00 | S85.17° E | 1182.25 | 201186.29 | 4265.0 |

| LINE | Bearing | Length |
|------|--------------|---------|
| L53 | N00°00'00" W | 138.63' |
| L54 | N00°00'00" W | 271.62' |
| L55 | N72°30'34" W | 122.64' |
| L56 | N00°00'00" E | 98.00' |
| L57 | N00°00'00" E | 48.37' |
| L58 | N07°04'33" W | 108.14' |
| L59 | N00°00'00" W | 127.53' |
| L60 | N00°00'00" W | 30.85' |
| L61 | N00°00'00" W | 86.00' |
| L62 | N41°13'33" W | 43.83' |
| L63 | N00°13'14" W | 155.38' |
| L64 | N00°00'00" W | 155.38' |

| CURVE | Delta | Radius | Length | Chord |
|-------|-----------|----------|------------------------|-----------------------|
| C41 | 43°10'01" | 307.63' | 281.20' | 110°53'22" E 264.74' |
| C42 | 20°37'29" | 146.20' | 429.82' | N10°12'23" E 422.86' |
| C43 | 08°16'26" | 269.72' | 599.19' | N12°18'16" W 398.60' |
| C44 | 1°42'34" | 3489.72' | 863.97' | N09°50'32" W 863.22' |
| C45 | 7°51'21" | 1228.72' | 1037°14'14" W 1233.46' | |
| C46 | 10°25'00" | 287.03' | 1022°47'08" W 312.41' | |
| C47 | 30°20'01" | 366.30' | 422.40' | N02°40'38" W 418.42' |
| C48 | 08°04'54" | 1359.72' | 671.72' | N17°00'10" W 671.80' |
| C49 | 1°04'20" | 3848.72' | 878.08' | N09°07'21" W 822.64' |
| C50 | 8°44'00" | 3099.72' | 1462.00' | N02°02'26" W 1458.92' |
| C51 | 08°16'26" | 146.20' | 1000.00' | N01°48'58" W 1000.00' |
| C52 | 43°10'01" | 307.63' | 253.93' | N10°53'22" E 247.84' |
| C53 | 30°20'01" | 366.30' | 460.00' | N10°01'21" E 456.11' |
| C54 | 08°16'26" | 146.20' | 1022°47'08" W 276.40' | |
| C55 | 30°20'01" | 366.30' | 454.17' | N02°40'38" W 446.80' |

S 0°30'46" W (S 0°30'46" W)
5338.58' (5338.47')



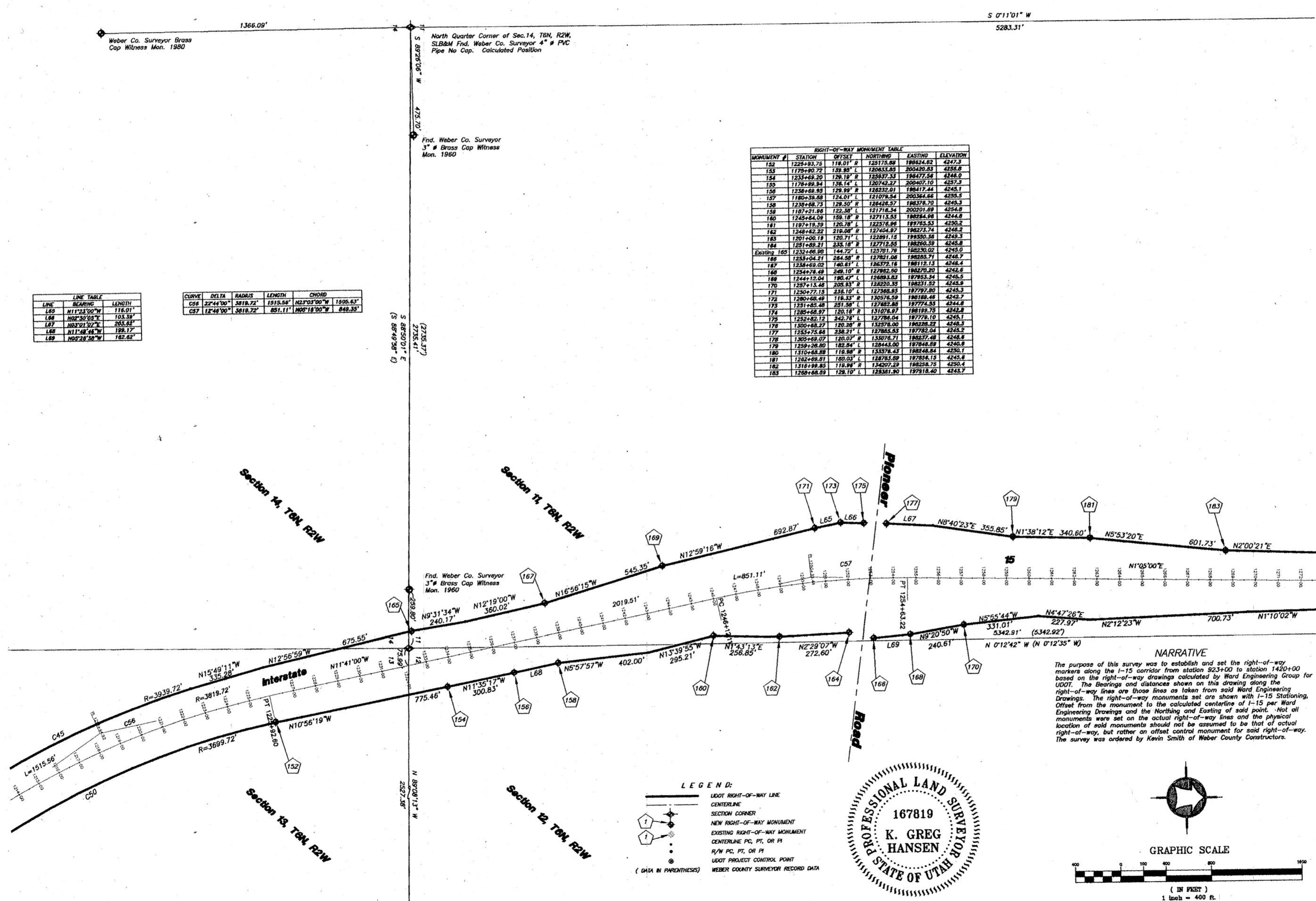
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 CENTERLINE
 SECTION CORNER
 NEW RIGHT-OF-WAY MONUMENT
 EXISTING RIGHT-OF-WAY MONUMENT
 CENTERLINE PC, PT, OR PI
 R/W PC, PT, OR PI
 UDOT PROJECT CONTROL POINT
 WEBER COUNTY SURVEYOR RECORD DATA
 (DATA IN PARENTHESES)

NARRATIVE
 The purpose of this survey was to establish and set the right-of-way markers along the I-15 corridor from station 923+00 to station 1420+00 based on the right-of-way drawings calculated by Ward Engineering Group for UDOT. The bearings and distances shown on this drawing along the right-of-way lines are those lines as taken from said Ward Engineering Drawings. The right-of-way monuments set are shown with I-15 Stationing. Offset from the monument to the calculated centerline of I-15 per Ward Engineering Drawings and the Northing and Easting of said point. Not all monuments were set on the actual right-of-way lines and the physical location of said monuments should not be assumed to be that of actual right-of-way, but rather an offset control monument for said right-of-way. The survey was ordered by Kevin Smith of Weber County Constructors.

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|---|--|---|
| HANSEN & ASSOCIATES, INC. Consulting Engineers and Land Surveyors 638 North Main Brigham City, Utah 84302 67 East 100 North Logan, Utah 84301 Ogden (435) 752-8197 (435) 723-5401 (435) 723-7663 (601) 369-4805 (435) 752-8272 | | No. _____ Date _____ By _____ Revision _____ |
| Drawn By: JES Date: OCT. 2004 Designed By: _____ Checked By: _____ Approved By: _____ Scale: 1" = 200' Drawing File: 08-3-134.dwg JOB NUMBER: 08-3-134 | | SHEET 5 OF 9 SHEETS |
| Right-Of-Way Survey for INTERSTATE 15 SP-15-8 (34) 342 WEBER COUNTY, UTAH | | |

Z:\2008 Disk 4\2008\08-3-134-I-15\drawings\08-3-134.dwg, Sheet 6 Recording, 1/30/2009 11:12:51 AM, 1:400



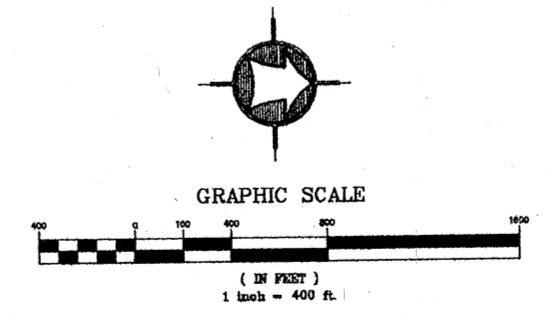
| LINE | BEARING | LENGTH |
|------|-------------|---------|
| L60 | N11°24'00"W | 118.91' |
| L61 | N02°30'00"W | 103.38' |
| L62 | N03°30'00"W | 203.88' |
| L63 | N11°24'00"W | 129.17' |
| L64 | N02°30'00"W | 182.64' |

| CURVE | DELTA | RADIUS | LENGTH | CHORD |
|-------|-----------|----------|----------|---------------------|
| C56 | 22°44'00" | 3018.72' | 1215.58' | N2°03'00"W 1205.83' |
| C57 | 12°42'00" | 3018.72' | 651.11' | N02°14'00"W 648.51' |

| MONUMENT # | STATION | OFFSET | BORING | EASTING | ELEVATION |
|------------|------------|----------|-----------|------------|-----------|
| 170 | 1229+43.79 | 118.50' | 123175.88 | 18242.82 | 4242.3 |
| 171 | 1179+49.72 | 129.50' | 120455.45 | 205420.83 | 4258.8 |
| 172 | 1235+49.20 | 129.50' | 120497.33 | 186477.56 | 4248.0 |
| 173 | 1179+49.74 | 126.14' | 120742.07 | 200450.10 | 4257.3 |
| 174 | 1238+49.53 | 129.50' | 126232.01 | 186417.44 | 4245.1 |
| 175 | 1180+58.88 | 124.11' | 121078.54 | 200364.66 | 4255.4 |
| 176 | 1230+48.73 | 129.50' | 126426.37 | 188378.70 | 4245.3 |
| 177 | 1187+51.84 | 122.50' | 121718.34 | 200207.89 | 4254.8 |
| 178 | 1248+48.08 | 126.18' | 127112.53 | 189284.98 | 4244.8 |
| 179 | 1187+51.89 | 120.78' | 122276.96 | 187755.53 | 4250.2 |
| 180 | 1248+48.08 | 126.18' | 127112.53 | 189284.98 | 4244.8 |
| 181 | 1207+50.19 | 120.71' | 122891.15 | 192350.38 | 4243.3 |
| 182 | 1207+50.21 | 233.18' | 127712.50 | 188206.39 | 4245.8 |
| 183 | 1248+48.08 | 144.72' | 125791.78 | 189250.02 | 4245.0 |
| 184 | 1248+48.08 | 284.58' | 127841.08 | 189383.71 | 4246.7 |
| 185 | 1248+48.08 | 440.81' | 129772.16 | 188117.13 | 4245.4 |
| 186 | 1248+48.08 | 597.04' | 131582.00 | 186270.80 | 4245.6 |
| 187 | 1248+48.08 | 753.27' | 133268.85 | 183797.80 | 4245.3 |
| 188 | 1248+48.08 | 909.50' | 134832.00 | 180828.29 | 4245.3 |
| 189 | 1248+48.08 | 1065.73' | 136272.00 | 177478.10 | 4245.1 |
| 190 | 1248+48.08 | 1221.96' | 137588.85 | 172797.80 | 4244.8 |
| 191 | 1248+48.08 | 1378.19' | 138782.88 | 166827.49 | 4244.6 |
| 192 | 1248+48.08 | 1534.42' | 139757.37 | 159578.75 | 4244.8 |
| 193 | 1248+48.08 | 1690.65' | 140512.00 | 150048.84 | 4245.0 |
| 194 | 1248+48.08 | 1846.88' | 141048.85 | 139248.84 | 4250.1 |
| 195 | 1248+48.08 | 2003.11' | 141351.77 | 127256.12 | 4245.8 |
| 196 | 1248+48.08 | 2159.34' | 141420.00 | 114120.00 | 4245.8 |
| 197 | 1248+48.08 | 2315.57' | 141262.50 | 99856.12 | 4245.8 |
| 198 | 1248+48.08 | 2471.80' | 140880.00 | 84608.00 | 4245.8 |
| 199 | 1248+48.08 | 2628.03' | 140272.50 | 68352.00 | 4245.8 |
| 200 | 1248+48.08 | 2784.26' | 139440.00 | 51096.00 | 4245.8 |
| 201 | 1248+48.08 | 2940.49' | 138382.88 | 32840.00 | 4245.8 |
| 202 | 1248+48.08 | 3096.72' | 137100.00 | 13584.00 | 4245.8 |
| 203 | 1248+48.08 | 3252.95' | 135602.50 | -7184.00 | 4245.8 |
| 204 | 1248+48.08 | 3409.18' | 133890.00 | -27584.00 | 4245.8 |
| 205 | 1248+48.08 | 3565.41' | 131962.50 | -52032.00 | 4245.8 |
| 206 | 1248+48.08 | 3721.64' | 129820.00 | -75072.00 | 4245.8 |
| 207 | 1248+48.08 | 3877.87' | 127462.50 | -95712.00 | 4245.8 |
| 208 | 1248+48.08 | 4034.10' | 124890.00 | -113952.00 | 4245.8 |
| 209 | 1248+48.08 | 4190.33' | 122112.50 | -129888.00 | 4245.8 |
| 210 | 1248+48.08 | 4346.56' | 119130.00 | -143520.00 | 4245.8 |

NARRATIVE
 The purpose of this survey was to establish and set the right-of-way markers along the I-15 corridor from station 823+00 to station 1420+00 based on the right-of-way drawings calculated by Ward Engineering Group for UDOT. The bearings and distances shown on this drawing along the right-of-way lines are those lines as taken from said Ward Engineering Drawings. The right-of-way monuments set are shown with I-15 Stationing. Offset from the monument to the calculated centerline of I-15 per Ward Engineering Drawings and the Northing and Easting of said point. Not all monuments were set on the actual right-of-way lines and the physical location of said monuments should not be assumed to be that of actual right-of-way, but rather an offset control monument for said right-of-way. The survey was ordered by Kevin Smith of Weber County Constructors.

LEGEND:
 LIQUID RIGHT-OF-WAY LINE
 CENTERLINE
 SECTION CORNER
 NEW RIGHT-OF-WAY MONUMENT
 EXISTING RIGHT-OF-WAY MONUMENT
 CENTERLINE P.C., P.T., OR P.I.
 R/W P.C., P.T., OR P.I.
 LIQUID PROJECT CONTROL POINT
 (DATA IN PARENTHESES)
 WEBER COUNTY SURVEYOR RECORD DATA

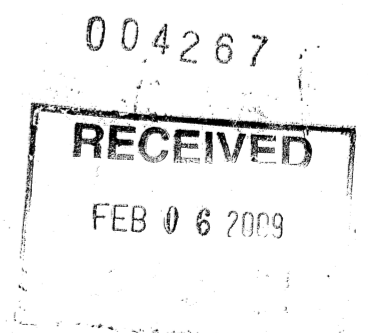


| No. | Date | By | Revision |
|-----|------|----|----------|
| | | | |

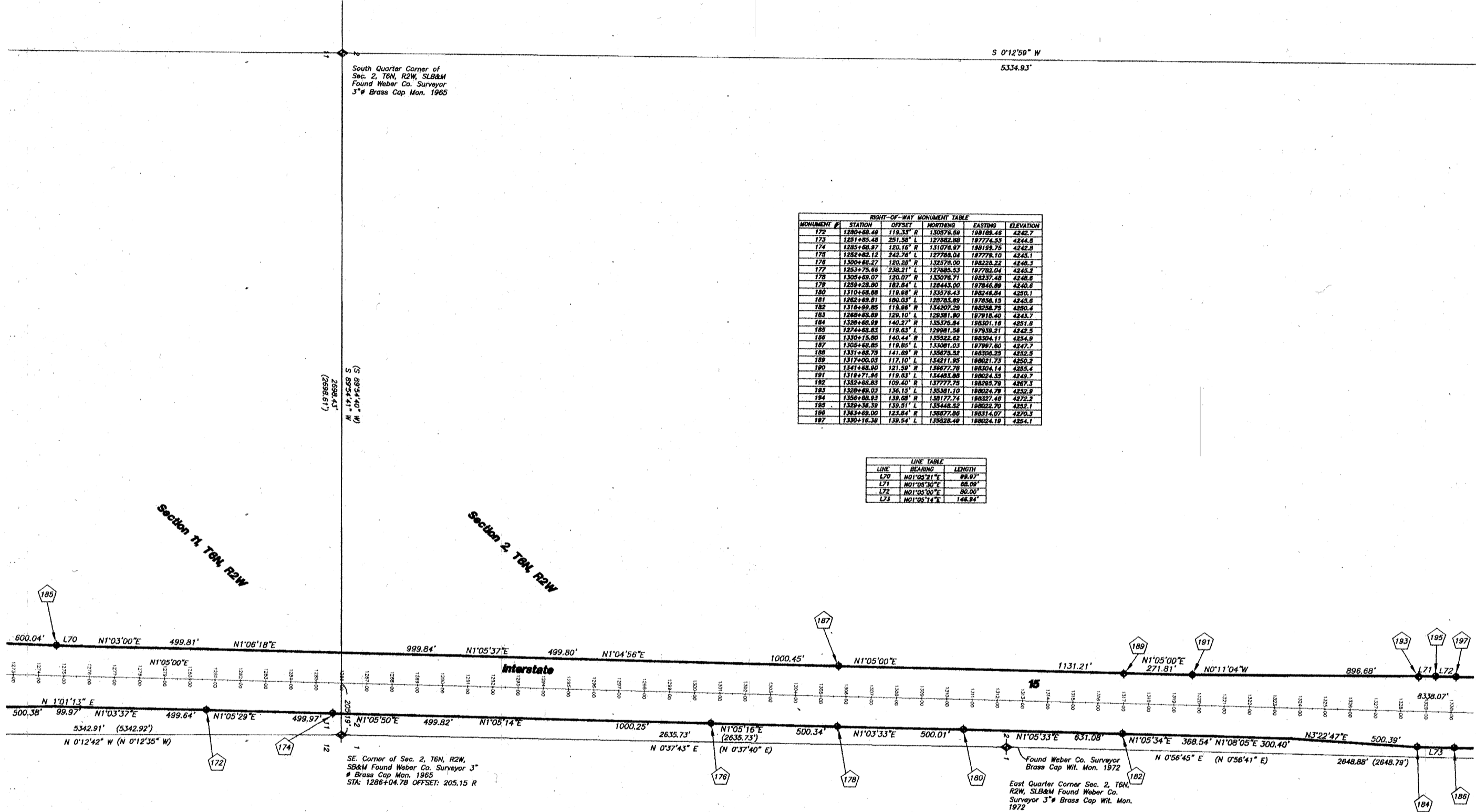
HANSEN & ASSOCIATES, INC.
 Consulting Engineers and Land Surveyors
 538 North Main
 Brigham City, Utah 84302
 67 East 100 North
 Logan, Utah 84301
 (435) 752-9197
 (435) 399-9005
 (801) 723-7663

Drawn By: JES Date: OCT. 2004
 Designed By: _____
 Checked By: _____
 Approved By: _____
 Scale: 1" = 200'
 Drawing File: 08-3-134.dwg
 JOB NUMBER: 08-3-134

Right-Of-Way Survey for
INTERSTATE 15
SP-15-8 (34) 342
 WEBER COUNTY, UTAH



SHEET
6
 OF
9
 SHEETS



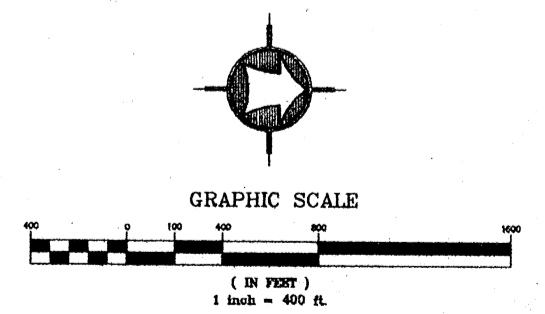
| MONUMENT # | STATION | OFFSET | NORTHING | EASTING | ELEVATION |
|------------|------------|-----------|-----------|-----------|-----------|
| 172 | 1287+82.48 | 113.33' E | 130978.09 | 181084.48 | 4242.7 |
| 173 | 1287+82.48 | 251.50' E | 127882.88 | 187774.33 | 4244.8 |
| 174 | 1285+48.57 | 122.18' E | 131074.97 | 180195.75 | 4242.9 |
| 175 | 1285+48.57 | 243.76' E | 127786.04 | 187779.10 | 4245.1 |
| 176 | 1300+82.27 | 120.25' E | 132376.00 | 188228.22 | 4248.3 |
| 177 | 1283+75.86 | 238.21' E | 127884.53 | 187785.04 | 4245.3 |
| 178 | 1305+89.07 | 120.07' E | 133076.71 | 188337.48 | 4248.8 |
| 179 | 1284+28.80 | 182.84' E | 128443.00 | 187846.89 | 4240.9 |
| 180 | 1310+68.88 | 118.85' E | 133174.63 | 188244.04 | 4251.1 |
| 181 | 1282+89.81 | 160.03' E | 128783.89 | 187658.13 | 4243.8 |
| 182 | 1314+89.85 | 118.86' E | 134307.29 | 188536.75 | 4250.4 |
| 183 | 1288+88.89 | 129.10' E | 128381.80 | 187918.40 | 4243.7 |
| 184 | 1308+88.89 | 140.27' E | 133378.84 | 188301.18 | 4251.9 |
| 185 | 1274+88.85 | 118.85' E | 128981.58 | 187938.21 | 4242.2 |
| 186 | 1330+18.80 | 140.44' E | 135322.62 | 188304.11 | 4254.9 |
| 187 | 1303+88.85 | 118.85' E | 133891.03 | 187991.80 | 4247.7 |
| 188 | 1331+88.79 | 141.89' E | 136478.52 | 188308.29 | 4252.3 |
| 189 | 1317+88.80 | 177.10' E | 134211.88 | 188071.73 | 4250.2 |
| 190 | 1341+88.80 | 121.94' E | 138672.99 | 188304.14 | 4255.4 |
| 191 | 1318+71.86 | 118.83' E | 134483.88 | 188024.33 | 4248.7 |
| 192 | 1328+88.83 | 109.40' E | 137777.33 | 188305.79 | 4249.3 |
| 193 | 1329+88.83 | 136.12' E | 135381.10 | 188024.78 | 4252.9 |
| 194 | 1336+88.83 | 138.88' E | 138172.74 | 188307.48 | 4272.2 |
| 195 | 1339+88.39 | 138.91' E | 134484.52 | 188022.70 | 4252.1 |
| 196 | 1363+89.80 | 123.84' E | 138877.80 | 188314.07 | 4270.3 |
| 197 | 1330+18.30 | 128.54' E | 136608.49 | 188024.19 | 4254.1 |

| LINE | BEARING | LENGTH |
|------|----------------|--------|
| L70 | N 01°04'21\"/> | |



LEGEND:
 DASHED RIGHT-OF-WAY LINE
 CENTERLINE
 SECTION CORNER
 NEW RIGHT-OF-WAY MONUMENT
 EXISTING RIGHT-OF-WAY MONUMENT
 CENTERLINE PC, PT, OR PI
 R/W PC, PT, OR PI
 UDOT PROJECT CONTROL POINT
 WEBER COUNTY SURVEYOR RECORD DATA
 (DATA IN PARENTHESES)

NARRATIVE
 The purpose of this survey was to establish and set the right-of-way markers along the I-15 corridor from station 923+00 to station 1420+00 based on the right-of-way drawings calculated by Ward Engineering Group for UDOT. The bearings and distances shown on this drawing along the right-of-way lines are those lines as given from said Ward Engineering Drawings. The right-of-way monuments set are shown with I-15 Stationing. Offset from the monument to the calculated centerline of I-15 per Ward Engineering Drawings and the Northing and Easting of said point. Not all monuments were set on the actual right-of-way lines and the physical location of said monuments should not be assumed to be that of actual right-of-way, but rather an offset control monument for said right-of-way. The survey was ordered by Kevin Smith of Weber County Constructors.



004267
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 WEBER CO SURVEYOR

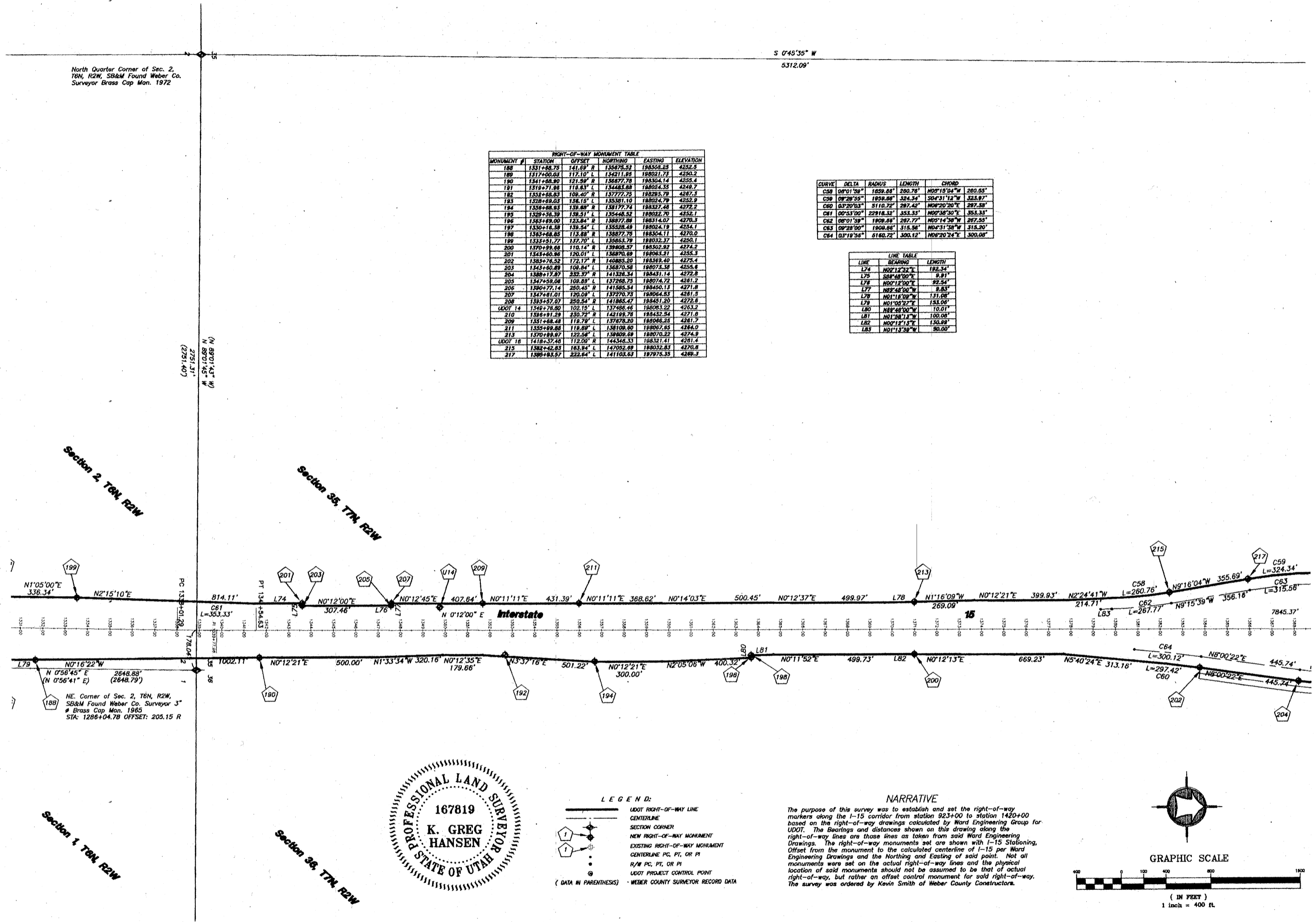
Drawn By: JES Date: OCT. 2004
 Designed By: _____
 Checked By: _____
 Approved By: _____
 Scale: 1" = 200'
 Drawing File: 08-3-134.dwg
 JOB NUMBER: 08-3-134

HANSEN & ASSOCIATES, INC.
 Consulting Engineers and Land Surveyors
 538 North Main
 67 East 100 North
 Brigham City, Utah 84302
 Logan, Utah 84321
 Ogden, Utah (435) 752-8197
 (435) 723-3491
 (435) 723-7663 (801) 399-4905 (435) 752-8272

INTERSTATE 15
 SP-15-8 (34) 342
 WEBER COUNTY, UTAH

SHEET 7 OF 9 SHEETS

Z:\2008 Disk 4\2008\08-3-134 1-15\Drawings\08-3-134.dwg, Sheet 7 Recording, 1/30/2009 11:12:53 AM, 1:400



North Quarter Corner of Sec. 2,
T6N, R2W, S8&M Found Weber Co.
Surveyor Brass Cap Mon. 1972

S 0°45'35" W
5312.09'

| MONUMENT # | STATION | OFFSET | NORTHING | EASTING | ELEVATION |
|------------|------------|-----------|-----------|-----------|-----------|
| 188 | 1337+68.79 | 141.89' R | 135076.52 | 188304.85 | 4252.2 |
| 189 | 1317+00.00 | 112.10' L | 134511.91 | 188021.73 | 4260.2 |
| 190 | 1341+68.80 | 121.59' R | 136877.78 | 188304.14 | 4255.4 |
| 191 | 1319+77.36 | 116.83' L | 134838.89 | 188025.35 | 4248.7 |
| 192 | 1351+68.83 | 126.60' R | 137272.75 | 188292.79 | 4287.3 |
| 193 | 1329+69.63 | 118.15' L | 135081.10 | 188024.79 | 4252.9 |
| 194 | 1359+68.85 | 128.69' R | 138772.74 | 188521.48 | 4325.2 |
| 195 | 1329+68.39 | 118.21' L | 135448.82 | 188022.70 | 4252.7 |
| 196 | 1363+69.00 | 123.84' R | 138872.88 | 188314.07 | 4278.3 |
| 197 | 1350+14.98 | 138.54' R | 138026.49 | 188024.18 | 4254.7 |
| 198 | 1345+68.85 | 113.89' R | 136877.78 | 188304.11 | 4270.0 |
| 199 | 1323+51.72 | 122.70' L | 135854.29 | 188033.72 | 4250.1 |
| 200 | 1370+59.66 | 116.14' R | 139808.57 | 188502.82 | 4274.2 |
| 201 | 1343+60.80 | 120.01' L | 136870.89 | 188043.21 | 4258.3 |
| 202 | 1363+74.51 | 122.12' R | 140885.30 | 188494.49 | 4275.4 |
| 203 | 1343+60.89 | 108.84' L | 136870.58 | 188073.36 | 4258.8 |
| 204 | 1369+61.87 | 133.29' R | 141376.34 | 188431.14 | 4272.8 |
| 205 | 1347+52.04 | 108.89' L | 137266.73 | 188074.72 | 4261.2 |
| 206 | 1366+72.14 | 250.45' R | 141585.54 | 188450.13 | 4271.8 |
| 207 | 1347+61.01 | 120.24' L | 137270.21 | 188064.53 | 4261.3 |
| 208 | 1333+57.07 | 250.34' R | 141885.47 | 188457.80 | 4272.8 |
| 209 | 1349+78.80 | 102.15' L | 137268.46 | 188064.22 | 4255.2 |
| 210 | 1368+61.39 | 250.27' R | 141189.78 | 188452.84 | 4271.8 |
| 211 | 1351+68.48 | 118.79' L | 137478.20 | 188048.23 | 4261.2 |
| 212 | 1359+68.86 | 118.89' L | 138189.40 | 188025.85 | 4264.0 |
| 213 | 1370+88.97 | 122.58' L | 138809.89 | 188070.23 | 4274.9 |
| 214 | 1362+62.40 | 112.09' R | 144348.33 | 188321.41 | 4261.4 |
| 215 | 1362+62.41 | 103.84' L | 142702.68 | 188030.81 | 4270.8 |
| 217 | 1389+83.57 | 222.84' L | 141102.62 | 187875.35 | 4269.3 |

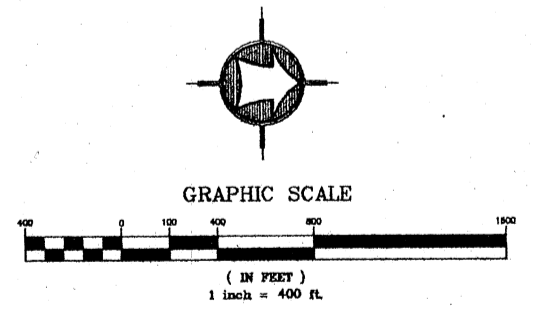
| CURVE | DELTA | RADIUS | LENGTH | CHORD |
|-------|----------|-----------|---------|---------------------|
| C58 | 0°01'58" | 1879.81' | 290.78' | 100°19'04"W 280.55' |
| C59 | 0°02'20" | 1878.80' | 304.31' | 100°31'12"W 283.87' |
| C60 | 0°02'03" | 3110.21' | 297.42' | 100°20'20"E 297.58' |
| C61 | 0°03'00" | 22918.31' | 353.33' | 100°38'30"E 353.33' |
| C62 | 0°01'58" | 1879.81' | 292.77' | 100°14'30"W 287.55' |
| C63 | 0°02'20" | 1878.80' | 316.94' | 100°31'20"W 316.20' |
| C64 | 0°01'58" | 1879.81' | 300.12' | 100°20'24"E 300.08' |

| LINE | SEQUENCE | LENGTH |
|------|-------------|----------|
| L74 | N0°12'22"E | 182.34' |
| L75 | S89°49'00"W | 8.91' |
| L76 | N0°12'00"E | 325.84' |
| L77 | N87°48'00"W | 8.83' |
| L78 | N0°12'00"E | 121.00' |
| L79 | N0°16'22"W | 2648.88' |
| L80 | N89°48'00"W | 10.01' |
| L81 | N0°12'00"E | 100.00' |
| L82 | N0°12'13"E | 130.89' |
| L83 | N0°11'52"W | 90.00' |



LEGEND:
 UDOT RIGHT-OF-WAY LINE
 CENTERLINE
 SECTION CORNER
 NEW RIGHT-OF-WAY MONUMENT
 EXISTING RIGHT-OF-WAY MONUMENT
 CENTERLINE P.C., P.I., OR P.T.
 1/4 M. P.C., P.I., OR P.T.
 LEFT PROJECT CONTROL POINT
 WEBER COUNTY SURVEYOR RECORD DATA
 (DATA IN PARENTHESES)

NARRATIVE
 The purpose of this survey was to establish and set the right-of-way markers along the I-15 corridor from station 923+00 to station 1420+00 based on the right-of-way drawings calculated by Ward Engineering Group for UDOT. The Bearings and distances shown on this drawing along the right-of-way lines are those lines as taken from said Ward Engineering Drawings. The right-of-way monuments set are shown with 1-15 Stationing. Offset from the monument to the calculated centerline of I-15 per Ward Engineering Drawings and the Northing and Easting of said point. Not all monuments were set on the actual right-of-way lines and the physical location of said monuments should not be assumed to be that of actual right-of-way, but rather an offset control monument for said right-of-way. The survey was ordered by Kevin Smith of Weber County Constructors.



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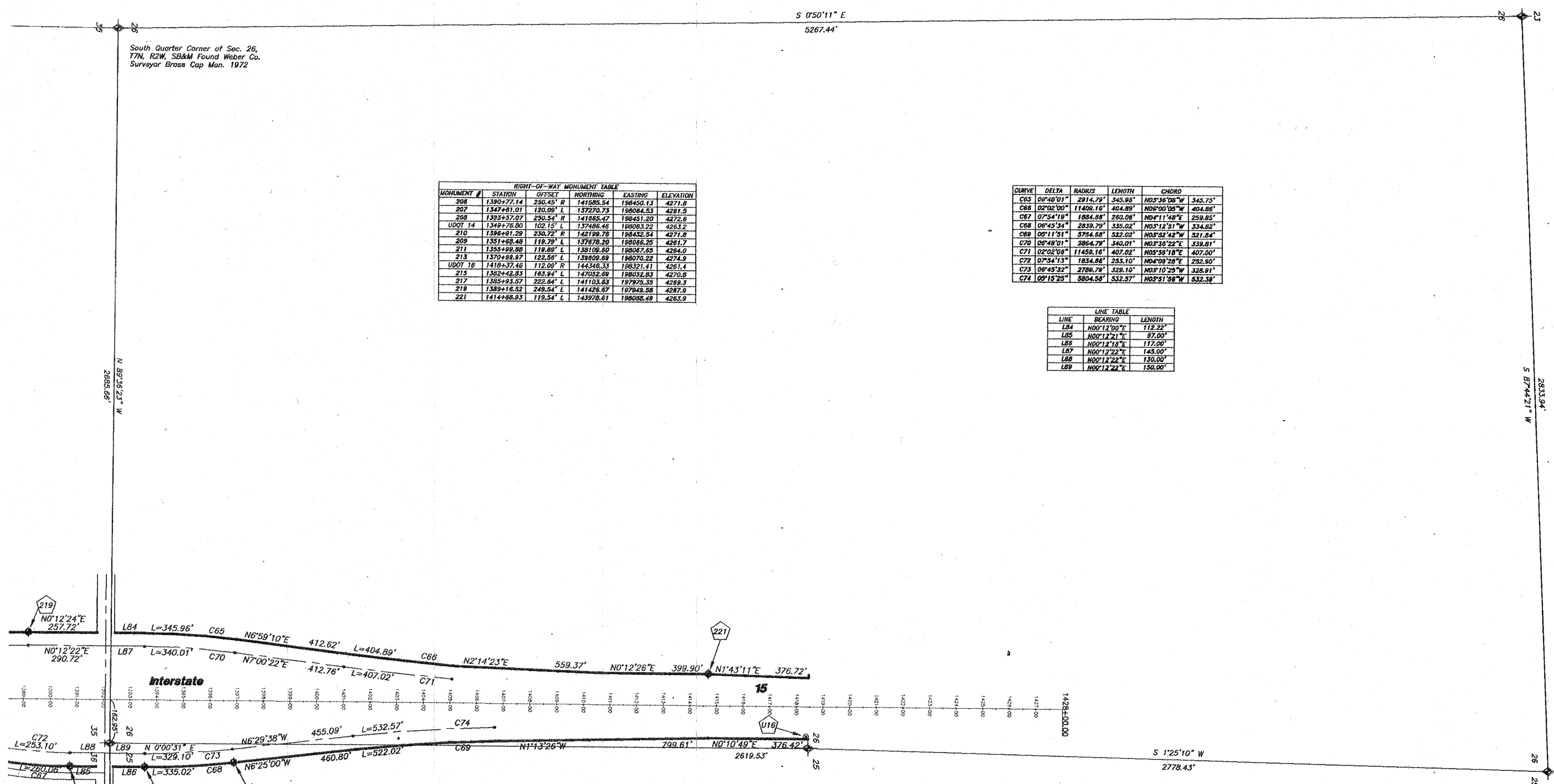
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 WEBER CO SURVEYOR

HANSEN & ASSOCIATES, INC.
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Drawn By: JES Date: OCT. 2004
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 Drawing File: 08-3-134.dwg
 JOB NUMBER: 08-3-134

Right-Of-Way Survey for
INTERSTATE 15
SP-15-8 (34) 342
 WEBER COUNTY, UTAH

SHEET
8
 OF
9
 SHEETS



RIGHT-OF-WAY MONUMENT TABLE

| MONUMENT # | STATION | OFFSET | NORTHING | EASTING | ELEVATION |
|------------|------------|-----------|-----------|-----------|-----------|
| 206 | 1390+77.14 | 230.45' R | 141585.54 | 186450.13 | 4271.8 |
| 207 | 1394+41.01 | 120.00' L | 137223.73 | 186584.53 | 4281.5 |
| 208 | 1393+57.07 | 230.34' R | 141585.47 | 186451.20 | 4272.6 |
| UDOT 14 | 1399+76.00 | 102.15' L | 137496.46 | 186063.27 | 4263.2 |
| 210 | 1396+21.29 | 230.72' R | 142129.76 | 186432.54 | 4271.6 |
| 209 | 1381+60.48 | 118.79' L | 137678.20 | 186568.25 | 4281.7 |
| 211 | 1385+69.49 | 118.80' L | 138109.65 | 186587.45 | 4284.0 |
| 213 | 1379+88.57 | 122.35' L | 138809.69 | 186076.22 | 4274.8 |
| UDOT 18 | 1416+27.46 | 112.00' R | 144346.33 | 186327.41 | 4281.4 |
| 215 | 1382+42.23 | 163.94' L | 142052.89 | 186332.63 | 4270.6 |
| 217 | 1385+93.57 | 222.84' L | 141103.63 | 187978.20 | 4269.3 |
| 218 | 1389+16.52 | 246.54' L | 141428.67 | 187948.88 | 4287.5 |
| 221 | 1414+68.23 | 175.34' L | 143978.61 | 186506.49 | 4283.9 |

CURVE DATA

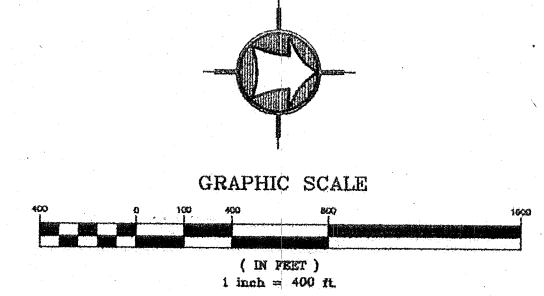
| CURVE | DELTA | RADIUS | LENGTH | CHORD |
|-------|----------|-----------|---------|---------|
| C65 | 0°48'51" | 2914.29' | 146.86' | 146.78' |
| C68 | 0°32'00" | 11428.10' | 404.69' | 404.69' |
| C67 | 0°54'10" | 1884.88' | 280.08' | 280.11' |
| C66 | 0°45'54" | 2839.79' | 155.02' | 155.12' |
| C69 | 0°11'51" | 5754.58' | 322.02' | 322.02' |
| C70 | 0°48'01" | 2854.79' | 140.01' | 140.35' |
| C71 | 0°22'29" | 11469.16' | 407.66' | 407.66' |
| C72 | 0°54'15" | 1834.66' | 233.10' | 233.10' |
| C73 | 0°45'22" | 2789.79' | 139.10' | 139.10' |
| C74 | 0°12'22" | 5804.58' | 332.67' | 332.67' |

LINE TABLE

| LINE | BEARING | LENGTH |
|------|------------|---------|
| L84 | N0°12'22"E | 112.22' |
| L85 | N0°12'21"E | 87.00' |
| L86 | N0°12'21"E | 112.00' |
| L87 | N0°12'22"E | 143.00' |
| L88 | N0°12'22"E | 130.00' |
| L89 | N0°12'21"E | 152.00' |

NARRATIVE
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LEGEND:
 - - - - - UDOT RIGHT-OF-WAY LINE
 ——— CENTERLINE
 * SECTION CORNER
 ○ NEW RIGHT-OF-WAY MONUMENT
 ● EXISTING RIGHT-OF-WAY MONUMENT
 ○ CENTERLINE P.C., P.T., OR P.I.
 ○ R/W P.C., P.T., OR P.I.
 ● LEAD POINT/CONTROL POINT
 ○ WEBER COUNTY SURVEYOR RECORD DATA
 (○ DATA IN PARENTHESIS)



004267
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 WEBER CO SURVEYOR

| | |
|---|---|
| HANSEN & ASSOCIATES, INC. Consulting Engineers and Land Surveyors 538 North Main 67 East 100 North Brigham City, Utah 84302 Logan, Utah 84321 Ogden (435) 752-9197 Provo (435) 752-9222 | |
| Drawn By: JES Date: OCT. 2004 Designed By: _____ Checked By: _____ Approved By: _____ Scale: 1" = 200' Drawing File: 08-3-134.dwg JOB NUMBER: 08-3-134 | No. _____ Date _____ By _____ Revision _____ |
| Right-Of-Way Survey for INTERSTATE 15 SP-15-8 (34) 342 WEBER COUNTY, UTAH | |
| SHEET 9 OF 9 SHEETS | |