

## EARTHWORK SUMMARY

20501  
COMMON  
EXCAV. FILL

| STATION   | TO | STATION | LOCATION     | STAGE | m3      | m3     | section | REMARKS               |
|-----------|----|---------|--------------|-------|---------|--------|---------|-----------------------|
| 36+772    | TO | 37+086  | USH 41 SB    |       | 425     |        | 7       | SHOULDER              |
| 36+930    | TO | 37+240  | USH 41 NB    |       | 365     | 1,655  | 4       | BYPASS                |
| 36+930    | TO | 37+520  | USH 41 NB    | 3     | 2,520   | 4,880  | 1       |                       |
| 37+394    | TO | 37+520  | USH 41 SB    |       | 170     |        | 7       | SHOULDER              |
| 37+645    | TO | 38+710  | USH 41 SB    | 2     | 2,050   | 63,350 | 2       |                       |
| 38+764    | TO | 38+844  | USH 41 SB    |       | 110     |        | 7       | SHOULDER              |
| 39+260    | TO | 39+640  | USH 41 NB    |       | 1,435   | 1,295  | 3       |                       |
| 40+080    | TO | 40+680  | USH 41 NB/SB | 2     | 10,945  | 21,820 | 5       | B-44-73/74 APPROACHES |
| STOCKPILE | @  | WETLAND | MITIGATION   | 2     | 105,670 |        | 6       |                       |

TOTAL 123,690 93,000

## PREPARATION OF FOUNDATION FOR CRUSHED AGGREGATE BASE COURSE

| STATION | TO | STATION | LOCATION  | 90012A<br>40m |
|---------|----|---------|-----------|---------------|
| 37+220  | -  | 39+320  | USH 41 NB | 20            |
| TOTAL   |    |         |           | 20            |

## ASPHALT SUMMARY

40713 40501 40204  
ASPH. CONC. ASPH. MAT'L ASPH. MAT'L  
PAV., TYPE MV FOR PLANT MIX FOR TACK COAT

| STATION | TO | STATION | LOCATION                 | Mg    | Mg   | L     |
|---------|----|---------|--------------------------|-------|------|-------|
| 37+640  | -  | 38+115  | USH 41 SB, LT.           | 213.1 | 11.7 | 113.9 |
| 37+640  | -  | 38+115  | USH 41 SB, RT.           | 106.5 | 5.9  | 56.9  |
| 38+161  | -  | 38+710  | USH 41 SB, LT.           | 246.5 | 13.6 | 131.7 |
| 38+164  | -  | 38+710  | USH 41 SB, RT.           | 122.6 | 6.8  | 65.6  |
| 40+080  | -  | 40+286  | USH 41 SB, LT.           | 92.6  | 5.1  | 49.5  |
| 40+080  | -  | 40+286  | USH 41 SB, RT.           | 46.3  | 2.6  | 24.8  |
| 40+333  | -  | 40+680  | USH 41 SB, LT.           | 155.4 | 8.6  | 83.1  |
| 40+341  | -  | 40+680  | USH 41 SB, RT.           | 76.1  | 4.2  | 40.7  |
| 36+930  | -  | 38+121  | USH 41 NB, LT.           | 268.1 | 14.8 | 143.3 |
| 36+930  | -  | 38+121  | USH 41 NB, RT.           | 536.3 | 29.5 | 286.6 |
| 38+167  | -  | 39+640  | USH 41 NB, LT.           | 330.5 | 18.2 | 176.7 |
| 38+170  | -  | 39+640  | USH 41 NB, RT.           | 660.0 | 36.3 | 352.7 |
| 40+080  | -  | 40+300  | USH 41 NB, LT.           | 49.4  | 2.7  | 26.4  |
| 40+080  | -  | 40+300  | USH 41 NB, RT.           | 98.7  | 5.4  | 52.8  |
| 40+348  | -  | 40+680  | USH 41 NB, LT.           | 74.6  | 4.1  | 39.8  |
| 40+355  | -  | 40+680  | USH 41 NB, RT.           | 145.9 | 8.0  | 78.0  |
| 36+740  | -  | 37+260  | USH 41 NB TEMP BYPASS    | 921.1 | 50.7 | 302.4 |
| 37+400  | -  | 37+720  | USH 41 SB TEMP CROSSOVER | 486.1 | 26.7 | 159.6 |
| 38+600  | -  | 38+830  | USH 41 SB TEMP CROSSOVER | 358.2 | 19.7 | 117.6 |

TOTALS 4988.0 274.6 2,302.1

## REMOVING PAVEMENT

| STATION | TO | STATION | LOCATION  | m2    | REMARKS           |
|---------|----|---------|-----------|-------|-------------------|
| 36+930  | -  | 37+300  | USH 41 NB | 2,664 |                   |
| 37+165  | -  |         | USH 41 SB | 20    | FOR PIPE REMOVALS |
| 37+645  | -  | 37+840  | USH 41 SB | 1,404 |                   |
| 38+345  | -  |         | USH 41 SB | 16    | FOR PIPE REMOVALS |
| 38+480  | -  | 38+710  | USH 41 SB | 1,656 |                   |
| 39+360  | -  | 39+640  | USH 41 NB | 2,016 |                   |
| 40+080  | -  | 40+360  | USH 41 SB | 2,016 |                   |
| 40+080  | -  | 40+360  | USH 41 NB | 2,016 |                   |
| 40+600  | -  | 40+680  | USH 41 NB | 576   |                   |
| 40+600  | -  | 40+680  | USH 41 SB | 576   |                   |

TOTAL 12,960

## CRUSHED AGGREGATE BASE COURSE AND WATER SUMMARY

| STATION   | TO | STATION | LOCATION                 | Mg     | Mg     | Mg    | kL    |
|-----------|----|---------|--------------------------|--------|--------|-------|-------|
| 37+640    | -  | 38+123  | USH 41 SB                | 4,766  | 1,675  | 947   | 270   |
| 38+153    | -  | 38+710  | USH 41 SB                | 5,506  | 1,932  | 1,095 | 313   |
| 36+930    | -  | 38+127  | USH 41 NB                | 11,855 | 4,163  | 2,354 | 672   |
| 38+157    | -  | 39+640  | USH 41 NB                | 14,639 | 5,140  | 2,907 | 830   |
| 40+080    | -  | 40+297  | USH 41 SB                | 2,143  | 752    | 426   | 121   |
| 40+328    | -  | 40+680  | USH 41 SB                | 3,476  | 1,221  | 690   | 197   |
| 40+080    | -  | 40+307  | USH 41 NB                | 2,242  | 787    | 445   | 127   |
| 40+338    | -  | 40+680  | USH 41 NB                | 3,378  | 1,186  | 671   | 192   |
| 36+740    | -  | 37+260  | USH 41 NB TEMP BYPASS    | 3,188  | 220    |       | 143   |
| 37+400    | -  | 37+720  | USH 41 SB TEMP CROSSOVER | 1,683  | 116    |       | 76    |
| 38+600    | -  | 38+830  | USH 41 SB TEMP CROSSOVER | 1,240  | 86     |       | 56    |
| SUBTOTALS |    |         |                          | 54,116 | 17,278 |       |       |
| TOTAL     |    |         |                          | 71,394 |        | 9,535 | 2,997 |

## CONCRETE SURFACE DRAINS

| STATION | TO | STATION | LOCATION       | m2  | REMARKS |
|---------|----|---------|----------------|-----|---------|
| 38+150  | -  | 38+161  | USH 41 SB, LT. | 1.7 | B-44-71 |
| 38+153  | -  | 38+163  | USH 41 SB, RT. | 1.7 | B-44-71 |
| 40+323  | -  | 40+333  | USH 41 SB, LT. | 1.8 | B-44-73 |
| 40+329  | -  | 40+341  | USH 41 SB, RT. | 1.9 | B-44-73 |
| 38+156  | -  | 38+167  | USH 41 NB, LT. | 1.7 | B-44-72 |
| 38+159  | -  | 38+169  | USH 41 NB, RT. | 1.7 | B-44-72 |
| 40+337  | -  | 40+347  | USH 41 NB, LT. | 1.8 | B-44-74 |
| 40+343  | -  | 40+355  | USH 41 NB, RT. | 1.9 | B-44-74 |

TOTAL 14.2

MISCELLANEOUS QUANTITIES

HWY: USH 41

COUNTY: OUTAGAMIE

STATE PROJECT NO: 1131-08-80

SHEET NO: 3A

M

FILE NAME: W:\USB\1131-08-80\ESTIMATE

ORIGINATOR: G.C.STOIBER

ORIG. DATE: 6-25-99

REV. DATE: 12-3-99

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## CROSS AND SLOPE DRAIN SUMMARY

| STATION   | LOCATION      | 52003    | 52203  | 52205  | 52209  | INLET  | DISCH. | THICKNESS |      | 52061      | 52262      | 52264      | 52267      | (NON-BID ITEM)<br>JOINT TIES EACH | REMARKS                        |
|-----------|---------------|----------|--------|--------|--------|--------|--------|-----------|------|------------|------------|------------|------------|-----------------------------------|--------------------------------|
|           |               | CP       | RCCP   | RCCP   | RCCP   |        |        | STEEL     | ALUM | APRON      | RC APRON   | RC APRON   | RC APRON   |                                   |                                |
|           |               | CL III   | CL III | CL III | CL III |        |        |           |      | ENDWALLS   | ENDWALLS   | ENDWALLS   | ENDWALLS   |                                   |                                |
|           |               | 450mm    | 450mm  | 600mm  | 900mm  |        |        |           |      | FOR CP     | FOR CP     | FOR CP     | FOR CP     |                                   |                                |
|           |               | m        | m      | m      | m      |        |        | mm        | mm   | 450mm EACH | 450mm EACH | 600mm EACH | 900mm EACH |                                   |                                |
| 37+165.00 | USH 41 SB     |          |        |        | 28.0   | 209.40 | 209.20 |           |      |            |            |            | 1          | 8                                 | REMOVE EXIST. CMCP             |
| 37+170.00 | USH 41 NB     |          |        |        | 28.0   | 209.20 | 209.00 |           |      |            |            |            | 1          | 8                                 | REMOVE EXIST. CMCP             |
| 38+116.00 | USH 41 SB     |          |        | 39.0   |        | 213.00 | 207.50 |           |      |            |            | 1          |            | 8                                 | 2-20 <sup>0</sup> ELBOWS REQ'D |
| 38+159.60 | USH 41 SB, LT | 16.6     |        |        |        | 213.18 | 208.00 | 1.63      | 1.52 | 1          |            |            |            | 4 **                              | 2-20 <sup>0</sup> ELBOWS REQ'D |
| 38+162.22 | USH 41 SB, RT | 4.4      |        |        |        | 213.41 | 213.31 | 1.63      | 1.52 | 1          |            |            |            | 4 **                              |                                |
| 38+165.65 | USH 41 NB,    | IN PLACE |        |        |        | 213.38 | 213.28 |           |      | IN PLACE   |            |            |            |                                   | BY OTHERS                      |
| 38+168.27 | USH 41 NB, RT | IN PLACE |        |        |        | 213.44 | 208.00 |           |      | IN PLACE   |            |            |            |                                   | BY OTHERS                      |
| 38+345.00 | USH 41 SB     |          |        | 52.0   |        | *      | 207.80 |           |      |            |            | 1          |            | 8                                 | CONCRETE COLLAR REQ'D          |
| 38+600.00 | USH 41 SB     |          | 21.0   |        |        | 209.00 | 208.80 |           |      |            | 1          |            |            | 8                                 |                                |
| 40+287.00 | USH 41 SB     |          | 27.0   |        |        | 211.20 | 211.00 |           |      |            | 1          |            |            | 8                                 |                                |
| 40+332.32 | USH 41 SB, LT | 8.8      |        |        |        | 210.84 | 208.50 | 1.63      | 1.52 | 1          |            |            |            | 4 **                              | 2-20 <sup>0</sup> ELBOWS REQ'D |
| 40+339.63 | USH 41 SB, RT | 3.9      |        |        |        | 211.06 | 210.96 | 1.63      | 1.52 | 1          |            |            |            | 4 **                              |                                |
| 40+346.22 | USH 41 NB, LT | 5.5      |        |        |        | 211.00 | 210.90 | 1.63      | 1.52 | 1          |            |            |            | 4 **                              |                                |
| 40+353.53 | USH 41 NB, RT | 6.1      |        |        |        | 210.90 | 210.80 | 1.63      | 1.52 | 1          |            |            |            | 4 **                              |                                |
| 40+600.00 | USH 41 SB     |          |        | 24.0   |        | 207.30 | 207.10 |           |      |            |            | 1          |            | 8                                 |                                |

TOTAL 45.3 48.0 115.0 56.0

6 2 3 2 80

NOTE: \* MATCH EXISTING (APPROXIMATE ELEV. = 208.10)

\*\*ONLY IF THE REINFORCED CONCRETE CULVERT PIPE AND THE REINFORCED CONCRETE APRON ENDWALL OPTION IS FURNISHED AND INSTALLED.

## CONCRETE PAVEMENT AND PAVEMENT TIES SUMMARY

| STATION TO STATION | LOCATION       | 41507             | 41511             | 41653         |
|--------------------|----------------|-------------------|-------------------|---------------|
|                    |                | CONCRETE PAVEMENT | CONCRETE PAVEMENT | PAVEMENT TIES |
|                    |                | 175mm m2          | 275mm m2          | EACH          |
| 37+640 - 38+114    | USH 41 SB      |                   | 3,749             | 11            |
| 38+114 - 38+120    | USH 41 SB, LT. | 14                |                   |               |
| 38+114 - 38+123    | USH 41 SB, RT. | 16                |                   |               |
| 38+150 - 38+161    | USH 41 SB, LT. | 16                |                   |               |
| 38+153 - 38+163    | USH 41 SB, RT. | 10                |                   |               |
| 38+158 - 38+710    | USH 41 SB      |                   | 4,355             | 11            |
| 40+080 - 40+286    | USH 41 SB      |                   | 1,629             | 11            |
| 40+286 - 40+291    | USH 41 SB, LT. | 12                |                   |               |
| 40+286 - 40+297    | USH 41 SB, RT. | 20                |                   |               |
| 40+323 - 40+333    | USH 41 SB, LT. | 16                |                   |               |
| 40+329 - 40+341    | USH 41 SB, RT. | 10                |                   |               |
| 40+334 - 40+680    | USH 41 SB      |                   | 2,727             | 11            |
| 36+930 - 38+120    | USH 41 NB      |                   | 9,434             | 11            |
| 38+120 - 38+126    | USH 41 NB, LT. | 10                |                   |               |
| 38+120 - 38+128    | USH 41 NB, RT. | 20                |                   |               |
| 38+156 - 38+167    | USH 41 NB, LT. | 10                |                   |               |
| 38+159 - 38+169    | USH 41 NB, RT. | 16                |                   |               |
| 38+164 - 39+640    | USH 41 NB      |                   | 11,649            | 11            |
| 40+080 - 40+299    | USH 41 NB      |                   | 1,737             | 11            |
| 40+299 - 40+305    | USH 41 NB, LT. | 10                |                   |               |
| 40+299 - 40+311    | USH 41 NB, RT. | 28                |                   |               |
| 40+337 - 40+347    | USH 41 NB, LT. | 10                |                   |               |
| 40+343 - 40+355    | USH 41 NB, RT. | 17                |                   |               |
| 40+348 - 40+680    | USH 41 NB      |                   | 2,620             | 11            |
| TOTAL              |                | 235               | 37,900            | 88            |

## TEMPORARY PRECAST CONCRETE BARRIER, CONTRACTOR FURNISHED

| STATION TO STATION | LOCATION                  | 60305                                 | 60308                                 |
|--------------------|---------------------------|---------------------------------------|---------------------------------------|
|                    |                           | TEMP. PRECAST CONC. BARRIER DELIVERED | TEMP. PRECAST CONC. BARRIER INSTALLED |
|                    |                           | m                                     | m                                     |
| 36+820 - 37+380    | USH 41 NB BYPASS LT       | 420                                   | 420                                   |
| 38+680 - 38+810    | USH 41 SB CROSSOVER LT    | 130                                   | 130                                   |
| 39+200 - 39+440    | USH 41 NB BYPASS LT       | 240                                   | 240                                   |
| 40+250 - 40+390    | USH 41 NB TEMP. BYPASS LT | 140                                   | 140                                   |
| 40+244 - 40+390    | USH 41 SB TEMP. BYPASS RT | 146                                   | 146                                   |
| TOTAL              |                           | 1,076                                 | 1,076                                 |

NOTE: INSTALL ONE (1) END SECTION AT EACH FLARED END

## CONCRETE PAVEMENT APPROACH SLAB

| STATION 0   | STATION     | LOCATION  | 41621 |         |
|-------------|-------------|-----------|-------|---------|
|             |             |           | m2    | REMARKS |
| 38+120.56   | - 38+126.81 | USH 41,NB | 56.5  | B-44-72 |
| 38+156.73   | - 38+164.80 | USH 41,NB | 56.5  | B-44-72 |
| 40+299.82   | - 40+306.07 | USH 41,NB | 65.6  | B-44-74 |
| 40+337.97   | - 40+348.34 | USH 41,NB | 65.6  | B-44-74 |
| 38+114.51   | - 38+122.58 | USH 41,SB | 56.5  | B-44-71 |
| 38+152.50   | - 38+158.75 | USH 41,SB | 56.5  | B-44-71 |
| 40+286.23   | - 40+296.60 | USH 41,SB | 65.6  | B-44-73 |
| 40+328.50   | - 40+334.75 | USH 41,SB | 65.6  | B-44-73 |
| TOTAL 488.4 |             |           |       |         |

## SPECIAL H. E. S. CONCRETE PAVEMENT REPAIR AND DOWEL BARS

| STATION | LOCATION  | 41655                                                               | 41654           |
|---------|-----------|---------------------------------------------------------------------|-----------------|
|         |           | SPECIAL HIGH EARLY STRENGTH CONCRETE PAVEMENT REPAIR m <sup>3</sup> | DOWEL BARS EACH |
| 37+165  | USH 41 SB | 5                                                                   | 34              |
| TOTAL   |           | 5                                                                   | 34              |

MISCELLANEOUS QUANTITIES

HWY: USH 41

COUNTY: OUTAGAMIE

STATE PROJECT NO: 1131-08-80

SHEET NO: 3B

M

FILE NAME: W:\USB\1131-08-80\ESTIMATE

ORIGINATOR: G.C.STOIBER

ORIG. DATE: 6-25-99

REV. DATE: 12-3-99

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# PIPE UNDERDRAIN SUMMARY

61201 61211 61254 90778  
 PIPE PIPE  
 UNDERDRAIN UNDERDRAIN R.C.A.E. FOR PAVEMENT  
 150mm 150mm 150mm MARKING,  
 EACH EACH OUTFALL  
 MARKERS

| STATION TO STATION | LOCATION      | 150mm | 150mm | 150mm | MARKERS               | REMARKS |
|--------------------|---------------|-------|-------|-------|-----------------------|---------|
| 37+640 - 38+113    | USH 41 SB, LT | 473   |       |       |                       |         |
|                    | B-44-71       |       |       |       |                       |         |
| 38+161 - 38+710    | USH 41 SB, LT | 549   |       |       |                       |         |
| 40+080 - 40+283    | USH 41 SB, LT | 203   |       |       |                       |         |
|                    | B-44-73       |       |       |       |                       |         |
| 40+334 - 40+680    | USH 41 SB, LT | 346   |       |       |                       |         |
| 37+709 - 38+114    | USH 41 SB, RT | 405   |       |       |                       |         |
|                    | B-44-71       |       |       |       |                       |         |
| 38+164 - 38+710    | USH 41 SB, RT | 546   |       |       |                       |         |
| 40+080 - 40+286    | USH 41 SB, RT | 206   |       |       |                       |         |
|                    | B-44-73       |       |       |       |                       |         |
| 40+341 - 40+608    | USH 41 SB, RT | 267   |       |       |                       |         |
| 36+930 - 37+682    | USH 41 NB, LT | 752   |       |       |                       |         |
| 37+679 - 38+119    | USH 41 NB, LT | 440   |       |       |                       |         |
|                    | B-44-72       |       |       |       |                       |         |
| 38+167 - 39+583    | USH 41 NB, LT | 1,416 |       |       |                       |         |
| 39+584 - 39+640    | USH 41 NB, LT | 56    |       |       |                       |         |
| 40+080 - 40+297    | USH 41 NB, LT | 217   |       |       |                       |         |
|                    | B-44-74       |       |       |       |                       |         |
| 40+348 - 40+680    | USH 41 NB, LT | 332   |       |       |                       |         |
| 36+930 - 36+947    | USH 41 NB, RT | 17    |       |       |                       |         |
| 36+709 - 38+120    | USH 41 NB, RT | 1,411 |       |       |                       |         |
|                    | B-44-72       |       |       |       |                       |         |
| 38+170 - 39+215    | USH 41 NB, RT | 1,045 |       |       |                       |         |
| 39+614 - 39+640    | USH 41 NB, RT | 26    |       |       |                       |         |
| 40+080 - 40+299    | USH 41 NB, RT | 219   |       |       |                       |         |
|                    | B-44-74       |       |       |       |                       |         |
| 40+355 - 40+608    | USH 41 NB, RT | 253   |       |       |                       |         |
| 37+640             | USH 41 SB, LT |       | 7.0   | 1     | 1 EA. 90° ELBOW REQ'D |         |
| 37+700             | USH 41 SB, LT |       | 7.0   | 1     | 1 EA. 90° ELBOW REQ'D |         |
| 37+760             | USH 41 SB, LT |       |       |       | HIGHPOINT             |         |
| 37+880             | USH 41 SB, LT |       | 5.7   | 1     | 1 EA. 90° ELBOW REQ'D |         |
| 38+000             | USH 41 SB, LT |       | 5.7   | 1     | 1 EA. 90° ELBOW REQ'D |         |
| 38+113             | USH 41 SB, LT |       | 5.7   | 1     | 1 EA. 90° ELBOW REQ'D |         |
|                    | B-44-71       |       |       |       |                       |         |
| 38+260             | USH 41 SB, LT |       | 5.7   | 1     | 1 EA. 90° ELBOW REQ'D |         |
| 38+360             | USH 41 SB, LT |       | 5.7   | 1     | 1 EA. 90° ELBOW REQ'D |         |
| 38+460             | USH 41 SB, LT |       | 5.7   | 1     | 1 EA. 90° ELBOW REQ'D |         |
| 38+585             | USH 41 SB, LT |       | 5.7   | 1     | 1 EA. 90° ELBOW REQ'D |         |
| 38+710             | USH 41 SB, LT |       | 5.7   | 1     | 1 EA. 90° ELBOW REQ'D |         |
| 40+080             | USH 41 SB, LT |       | 5.7   | 1     | 1 EA. 90° ELBOW REQ'D |         |
| 40+200             | USH 41 SB, LT |       |       |       | HIGHPOINT             |         |
| 40+283             | USH 41 SB, LT |       | 5.7   | 1     | 1 EA. 90° ELBOW REQ'D |         |
|                    | B-44-73       |       |       |       |                       |         |
| 40+427             | USH 41 SB, LT |       | 5.7   | 1     | 1 EA. 90° ELBOW REQ'D |         |
| 40+513             | USH 41 SB, LT |       | 5.7   | 1     | 1 EA. 90° ELBOW REQ'D |         |
| 40+600             | USH 41 SB, LT |       | 11.4  | 2     | 1 EA. 90° ELBOW REQ'D |         |
| 37+709             | USH 41 SB, RT |       | 5.1   | 1     | 1 EA. 90° ELBOW REQ'D |         |
| 37+760             | USH 41 SB, RT |       |       |       | HIGHPOINT             |         |
| 37+880             | USH 41 SB, RT |       | 5.1   | 1     | 1 EA. 90° ELBOW REQ'D |         |
| 38+000             | USH 41 SB, RT |       | 5.1   | 1     | 1 EA. 90° ELBOW REQ'D |         |
| 38+114             | USH 41 SB, RT |       | 5.1   | 1     | 1 EA. 90° ELBOW REQ'D |         |
|                    | B-44-71       |       |       |       |                       |         |
| 38+164             | USH 41 SB, RT |       |       |       | HIGHPOINT             |         |
| 38+260             | USH 41 SB, RT |       | 5.1   | 1     | 1 EA. 90° ELBOW REQ'D |         |
| 38+360             | USH 41 SB, RT |       | 5.1   | 1     | 1 EA. 90° ELBOW REQ'D |         |
| 38+460             | USH 41 SB, RT |       | 5.1   | 1     | 1 EA. 90° ELBOW REQ'D |         |
| 38+585             | USH 41 SB, RT |       | 5.1   | 1     | 1 EA. 90° ELBOW REQ'D |         |
| 38+710             | USH 41 SB, RT |       | 5.1   | 1     | 1 EA. 90° ELBOW REQ'D |         |
| 40+080             | USH 41 SB, RT |       | 5.1   | 1     | 1 EA. 90° ELBOW REQ'D |         |
| 40+200             | USH 41 SB, RT |       |       |       | HIGHPOINT             |         |
| 40+286             | USH 41 SB, RT |       | 5.1   | 1     | 1 EA. 90° ELBOW REQ'D |         |

# PIPE UNDERDRAIN SUMMARY, (con't)

61201 61211 61254 90778  
 PIPE PIPE  
 UNDERDRAIN UNDERDRAIN R.C.A.E. FOR PAVEMENT  
 150mm 150mm 150mm MARKING,  
 EACH EACH OUTFALL  
 MARKERS

| STATION TO STATION | LOCATION      | 150mm | 150mm | 150mm | MARKERS               | REMARKS |
|--------------------|---------------|-------|-------|-------|-----------------------|---------|
|                    | B-44-73       |       |       |       |                       |         |
| 40+427             | USH 41 SB, RT |       | 5.1   | 1     | 1 EA. 90° ELBOW REQ'D |         |
| 40+513             | USH 41 SB, RT |       | 5.1   | 1     | 1 EA. 90° ELBOW REQ'D |         |
| 40+600             | USH 41 SB, RT |       | 10.2  | 2     | 1 EA. 90° ELBOW REQ'D |         |
| 40+608             | USH 41 SB, RT |       |       |       | HIGHPOINT             |         |
| 37+050             | USH 41 NB, LT |       | 6.0   | 1     | 1 EA. 90° ELBOW REQ'D |         |
| 37+170             | USH 41 NB, LT |       | 6.0   | 1     | 1 EA. 90° ELBOW REQ'D |         |
| 37+285             | USH 41 NB, LT |       | 6.0   | 1     | 1 EA. 90° ELBOW REQ'D |         |
| 37+400             | USH 41 NB, LT |       | 6.0   | 1     | 1 EA. 90° ELBOW REQ'D |         |
| 37+520             | USH 41 NB, LT |       | 6.0   | 1     | 1 EA. 90° ELBOW REQ'D |         |
| 37+640             | USH 41 NB, LT |       | 6.0   | 1     | 1 EA. 90° ELBOW REQ'D |         |
| 37+700             | USH 41 NB, LT |       | 6.0   | 1     | 1 EA. 90° ELBOW REQ'D |         |
| 37+760             | USH 41 NB, LT |       |       |       | HIGHPOINT             |         |
| 37+880             | USH 41 NB, LT |       | 5.1   | 1     | 1 EA. 90° ELBOW REQ'D |         |
| 38+000             | USH 41 NB, LT |       | 5.1   | 1     | 1 EA. 90° ELBOW REQ'D |         |
| 38+119             | USH 41 NB, LT |       | 5.1   | 1     | 1 EA. 90° ELBOW REQ'D |         |
|                    | B-44-72       |       |       |       |                       |         |
| 38+270             | USH 41 NB, LT |       | 5.1   | 1     | 1 EA. 90° ELBOW REQ'D |         |
| 38+370             | USH 41 NB, LT |       | 5.1   | 1     | 1 EA. 90° ELBOW REQ'D |         |
| 38+470             | USH 41 NB, LT |       | 5.1   | 1     | 1 EA. 90° ELBOW REQ'D |         |
| 38+620             | USH 41 NB, LT |       | 5.1   | 1     | 1 EA. 90° ELBOW REQ'D |         |
| 38+770             | USH 41 NB, LT |       | 5.1   | 1     | 1 EA. 90° ELBOW REQ'D |         |
| 39+920             | USH 41 NB, LT |       | 10.2  | 2     | 1 EA. 90° ELBOW REQ'D |         |
| 39+070             | USH 41 NB, LT |       | 5.1   | 1     | 1 EA. 90° ELBOW REQ'D |         |
| 39+190             | USH 41 NB, LT |       | 5.1   | 1     | 1 EA. 90° ELBOW REQ'D |         |
| 39+290             | USH 41 NB, LT |       | 6.0   | 1     | 1 EA. 90° ELBOW REQ'D |         |
| 39+390             | USH 41 NB, LT |       | 6.0   | 1     | 1 EA. 90° ELBOW REQ'D |         |
| 39+480             | USH 41 NB, LT |       | 6.0   | 1     | 1 EA. 90° ELBOW REQ'D |         |
| 39+640             | USH 41 NB, LT |       | 5.1   | 1     | 1 EA. 90° ELBOW REQ'D |         |
| 40+080             | USH 41 NB, LT |       | 5.1   | 1     | 1 EA. 90° ELBOW REQ'D |         |
| 40+200             | USH 41 NB, LT |       |       |       | HIGHPOINT             |         |
| 40+297             | USH 41 NB, LT |       | 5.1   | 1     | 1 EA. 90° ELBOW REQ'D |         |
|                    | B-44-74       |       |       |       |                       |         |
| 40+348             | USH 41 NB, LT |       |       |       | HIGHPOINT             |         |
| 40+435             | USH 41 NB, LT |       | 5.1   | 1     | 1 EA. 90° ELBOW REQ'D |         |
| 40+517             | USH 41 NB, LT |       | 5.1   | 1     | 1 EA. 90° ELBOW REQ'D |         |
| 40+600             | USH 41 NB, LT |       | 10.2  | 2     | 1 EA. 90° ELBOW REQ'D |         |
| 40+680             | USH 41 NB, LT |       | 6.0   | 1     | 1 EA. 90° ELBOW REQ'D |         |
| 36+947             | USH 41 NB, RT |       | 5.7   | 1     | 1 EA. 90° ELBOW REQ'D |         |
| 37+709             | USH 41 NB, RT |       | 5.7   | 1     | 1 EA. 90° ELBOW REQ'D |         |
| 37+760             | USH 41 NB, RT |       |       |       | HIGHPOINT             |         |
| 37+880             | USH 41 NB, RT |       | 5.7   | 1     | 1 EA. 90° ELBOW REQ'D |         |
| 38+000             | USH 41 NB, RT |       | 5.7   | 1     | 1 EA. 90° ELBOW REQ'D |         |
| 38+120             | USH 41 NB, RT |       | 5.7   | 1     | 1 EA. 90° ELBOW REQ'D |         |
|                    | B-44-72       |       |       |       |                       |         |
| 38+170             | USH 41 NB, RT |       |       |       | HIGHPOINT             |         |
| 38+270             | USH 41 NB, RT |       | 5.7   | 1     | 1 EA. 90° ELBOW REQ'D |         |
| 38+370             | USH 41 NB, RT |       | 5.7   | 1     | 1 EA. 90° ELBOW REQ'D |         |
| 38+470             | USH 41 NB, RT |       | 5.7   | 1     | 1 EA. 90° ELBOW REQ'D |         |
| 38+620             | USH 41 NB, RT |       | 5.7   | 1     | 1 EA. 90° ELBOW REQ'D |         |
| 38+770             | USH 41 NB, RT |       | 5.7   | 1     | 1 EA. 90° ELBOW REQ'D |         |
| 38+920             | USH 41 NB, RT |       | 11.4  | 2     | 1 EA. 90° ELBOW REQ'D |         |
| 39+070             | USH 41 NB, RT |       | 5.7   | 1     | 1 EA. 90° ELBOW REQ'D |         |
| 39+143             | USH 41 NB, RT |       | 5.7   | 1     | 1 EA. 90° ELBOW REQ'D |         |
| 39+640             | USH 41 NB, RT |       | 5.7   | 1     | 1 EA. 90° ELBOW REQ'D |         |
| 40+080             | USH 41 NB, RT |       | 5.7   | 1     | 1 EA. 90° ELBOW REQ'D |         |
| 40+200             | USH 41 NB, RT |       |       |       | HIGHPOINT             |         |
| 40+299             | USH 41 NB, RT |       | 5.7   | 1     | 1 EA. 90° ELBOW REQ'D |         |
|                    | B-44-74       |       |       |       |                       |         |
| 40+355             | USH 41 NB, RT |       |       |       | HIGHPOINT             |         |
| 40+435             | USH 41 NB, RT |       | 5.7   | 1     | 1 EA. 90° ELBOW REQ'D |         |
| 40+517             | USH 41 NB, RT |       | 5.7   | 1     | 1 EA. 90° ELBOW REQ'D |         |
| 40+600             | USH 41 NB, RT |       | 11.4  | 2     | 1 EA. 90° ELBOW REQ'D |         |
| 40+608             | USH 41 NB, RT |       |       |       | HIGHPOINT             |         |

9,179 452.9 81 75

MISCELLANEOUS QUANTITIES

HWY: USH 41

COUNTY: OUTAGAMIE

STATE PROJECT NO: 1131-08-80

SHEET NO: 3C

M

FILE NAME: W:\JBN\1131-08-80\ESTIMATE

ORIGINATOR: G.C.STOIBER

ORIG. DATE: 6-25-99

REV. DATE: 12-3-99

**MEDIUM RANDOM RIPRAP  
AND TYPE R GEOTEXTILE FABRIC**

| STATION | LOCATION       | 60604                            | 64505                                |
|---------|----------------|----------------------------------|--------------------------------------|
|         |                | MEDIUM<br>RANDOM<br>RIPRAP<br>m3 | TYPE R<br>GEOTEXTILE<br>FABRIC<br>m2 |
| 38+165  | USH 41 NB, LT. | 1.5                              | 3.0                                  |
| 38+168  | USH 41 NB, RT. | 1.5                              | 3.0                                  |
| 40+346  | USH 41 NB, LT. | 1.5                              | 3.0                                  |
| 40+353  | USH 41 NB, RT. | 1.5                              | 3.0                                  |
| 38+159  | USH 41 SB, LT. | 1.5                              | 3.0                                  |
| 38+162  | USH 41 SB, RT. | 1.5                              | 3.0                                  |
| 40+332  | USH 41 SB, LT. | 1.5                              | 3.0                                  |
| 40+339  | USH 41 SB, RT. | 1.5                              | 3.0                                  |

TOTAL 12.0 24.0

NOTE: SEE SEPARATE LISTINGS FOR TYPE DF  
GEOTEXTILE FABRIC.

**INLET AND COVER SUMMARY**

| STATION   | LOCATION               | 61121                   | 61123                   | 61124                   | 61170                    | 61176                   | FINISHED<br>GRADE @<br>R/L | MEDIAN<br>DITCH<br>ELEV | COVER<br>GRATE<br>ELEV | TOP OF<br>STRUCT<br>ELEV | LATERAL<br>DISCHARGE<br>FLOWLINE<br>ELEV | DEPTH<br>OF<br>STRUCTURE<br>m |
|-----------|------------------------|-------------------------|-------------------------|-------------------------|--------------------------|-------------------------|----------------------------|-------------------------|------------------------|--------------------------|------------------------------------------|-------------------------------|
|           |                        | INLET<br>TYPE 1<br>EACH | INLET<br>TYPE 8<br>EACH | INLET<br>TYPE 9<br>EACH | COVER<br>TYPE MS<br>EACH | COVER<br>TYPE V<br>EACH |                            |                         |                        |                          |                                          |                               |
| 37+170.00 | USH 41 NB, 9.140 m LT  |                         |                         | 1                       | 2                        |                         |                            | 211.000                 | 211.000                | 211.000                  | 209.200                                  | 1.800                         |
| 38+116.00 | USH 41 SB, 9.140 m RT  |                         |                         | 1                       | 2                        |                         |                            | 213.800                 | 213.800                | 213.800                  | 213.000                                  | 0.800                         |
| 38+159.60 | USH 41 SB, 9.995 m LT  | 1                       |                         |                         |                          | 1                       | 214.617                    |                         | 214.562                | 214.181                  | 213.181                                  | 1.000                         |
| 38+162.22 | USH 41 SB, 1.495 m RT  | 1                       |                         |                         |                          | 1                       | 214.597                    |                         | 214.568                | 214.187                  | 213.408                                  | 0.779                         |
| 38+165.65 | USH 41 NB, 1.495 m LT  | IN PLACE                |                         |                         |                          | 1                       | 214.894                    |                         | 214.865                | 214.484                  | 213.382                                  | 1.102                         |
| 38+168.27 | USH 41 NB, 9.995 m RT  | IN PLACE                |                         |                         |                          | 1                       | 214.872                    |                         | 214.817                | 214.436                  | 213.436                                  | 1.000                         |
| 38+600.00 | USH 41 SB, 9.140 m RT  |                         | 1                       |                         | 1                        |                         |                            | 210.370                 | 210.370                | 210.370                  | 209.000                                  | 1.370                         |
| 40+332.32 | USH 41 SB, 9.995 m, LT | 1                       |                         |                         |                          | 1                       | 212.273                    |                         | 212.218                | 211.837                  | 210.837                                  | 1.000                         |
| 40+339.63 | USH 41 SB, 1.495 m, RT | 1                       |                         |                         |                          | 1                       | 212.182                    |                         | 212.153                | 211.772                  | 211.060                                  | 0.712                         |
| 40+346.22 | USH 41 NB, 1.495 m LT  | 1                       |                         |                         |                          | 1                       | 212.438                    |                         | 212.409                | 212.028                  | 211.000                                  | 1.028                         |
| 40+353.53 | USH 41 NB, 9.995 m RT  | 1                       |                         |                         |                          | 1                       | 212.320                    |                         | 212.265                | 211.884                  | 210.900                                  | 0.984                         |
| 40+600.00 | USH 41 SB, 9.140 m RT  |                         |                         | 1                       | 2                        |                         |                            | 208.739                 | 208.739                | 208.739                  | 207.300                                  | 1.439                         |
| TOTAL     |                        | 6                       | 1                       | 3                       | 7                        | 8                       |                            |                         |                        |                          |                                          |                               |

**EROSION CONTROL SUMMARY**

| LOCATION       | 62811         |      | 62812      |     | 62815            |    | 62816       |        | 62817  |      | 62832     |      | 62833     |      | 90005A |      | 90005B   |      | 90005C |      |
|----------------|---------------|------|------------|-----|------------------|----|-------------|--------|--------|------|-----------|------|-----------|------|--------|------|----------|------|--------|------|
|                | EROSION BALES |      | SILT FENCE |     | CLASS II, TYPE B |    | FILTER BAGS |        | MAINT. |      | DELIVERED |      | INSTALLED |      | DELIV. |      | INSTALL. |      | MAINT. |      |
|                | LOCATION      | EACH | EACH       | m   | m                | m  | m2          | m2     | EACH   | EACH | EACH      | EACH | EACH      | EACH | EACH   | EACH | EACH     | EACH | EACH   | EACH |
| USH 41 NB, LT. |               |      |            |     |                  |    | 378         | 378    |        |      |           |      |           |      |        |      |          |      |        |      |
| USH 41 NB, LT. |               |      |            |     |                  |    | 234         | 234    |        |      |           |      |           |      |        |      |          |      |        |      |
| USH 41 NB, LT. |               |      |            |     |                  |    |             |        | 18     | 18   | 18        |      |           |      |        |      |          |      |        |      |
| USH 41 SB, RT. |               |      |            |     |                  |    |             |        | 18     | 18   | 18        |      |           |      |        |      |          |      |        |      |
| USH 41 SB, RT. |               |      |            |     |                  |    |             |        | 18     | 18   | 18        |      |           |      |        |      |          |      |        |      |
| USH 41 SB, RT. |               |      |            |     |                  |    |             |        | 18     | 18   | 18        |      |           |      |        |      |          |      |        |      |
| USH 41 SB, LT. |               | 10   | 10         |     |                  |    | 864         | 864    |        |      |           |      |           |      |        |      |          |      |        |      |
| USH 41 SB, RT. |               |      |            |     |                  |    | 972         | 972    |        |      |           |      |           |      |        |      |          |      |        |      |
| USH 41 SB, LT. |               |      |            |     |                  |    | 360         | 360    |        |      |           |      |           |      |        |      |          |      |        |      |
| USH 41 SB, LT. |               |      |            |     |                  |    | 576         | 576    |        |      |           |      |           |      |        |      |          |      |        |      |
| USH 41 SB, LT. |               |      |            |     |                  |    | 288         | 288    |        |      |           |      |           |      |        |      |          |      |        |      |
| USH 41 SB, RT. |               | 15   | 15         |     |                  |    | 828         | 828    |        |      |           |      |           |      |        |      |          |      |        |      |
| USH 41 SB, LT. |               |      |            |     |                  |    | 1,224       | 1,224  |        |      |           |      |           |      |        |      |          |      |        |      |
| USH 41 NB, LT. |               |      |            |     |                  |    | 360         | 360    |        |      |           |      |           |      |        |      |          |      |        |      |
| USH 41 NB, LT. |               |      |            |     |                  |    | 828         | 828    |        |      |           |      |           |      |        |      |          |      |        |      |
| USH 41 NB, RT. |               |      |            |     |                  |    | 828         | 828    |        |      |           |      |           |      |        |      |          |      |        |      |
| USH 41 NB, LT. |               | 15   | 15         |     |                  |    | 828         | 828    |        |      |           |      |           |      |        |      |          |      |        |      |
| USH 41 NB, RT. |               | 20   | 20         |     |                  |    | 1,152       | 1,152  |        |      |           |      |           |      |        |      |          |      |        |      |
| UNDISTRIBUTED  |               | 15   | 15         | 200 | 200              | 50 | 2,430       | 2,430  |        |      |           |      |           |      |        |      |          |      |        |      |
| TOTALS         |               | 75   | 75         | 200 | 200              | 50 | 12,150      | 12,150 | 72     | 72   | 72        |      |           |      |        |      |          |      |        |      |

Note: Used 3.6m for width of Erosion Mat

**GEOTEXTILE FABRIC, TYPE DF SUMMARY**

| STATION | TO | STATION | LOCATION       | 64503            |
|---------|----|---------|----------------|------------------|
|         |    |         |                | TYPE<br>DF<br>m2 |
| 37+640  | -  | 38+113  | USH 41 SB, LT. | 901              |
| 38+161  | -  | 38+710  | USH 41 SB, LT. | 1,046            |
| 40+080  | -  | 40+283  | USH 41 SB, LT. | 387              |
| 40+334  | -  | 40+680  | USH 41 SB, LT. | 659              |
| 37+709  | -  | 38+114  | USH 41 SB, RT. | 772              |
| 38+164  | -  | 38+710  | USH 41 SB, RT. | 1,040            |
| 40+080  | -  | 40+286  | USH 41 SB, RT. | 392              |
| 40+341  | -  | 40+608  | USH 41 SB, RT. | 509              |
| 36+930  | -  | 37+682  | USH 41 NB, LT. | 1,433            |
| 37+679  | -  | 38+119  | USH 41 NB, LT. | 838              |
| 38+167  | -  | 39+583  | USH 41 NB, LT. | 2,697            |
| 39+584  | -  | 39+640  | USH 41 NB, LT. | 107              |
| 40+080  | -  | 40+297  | USH 41 NB, LT. | 413              |
| 40+348  | -  | 40+680  | USH 41 NB, LT. | 632              |
| 36+930  | -  | 36+947  | USH 41 NB, RT. | 32               |
| 36+709  | -  | 38+120  | USH 41 NB, RT. | 2,688            |
| 38+170  | -  | 39+215  | USH 41 NB, RT. | 1,991            |
| 39+614  | -  | 39+640  | USH 41 NB, RT. | 50               |
| 40+080  | -  | 40+299  | USH 41 NB, RT. | 417              |
| 40+355  | -  | 40+608  | USH 41 NB, RT. | 482              |

TOTAL 17,486

NOTE: SEE MEDIUM RANDOM RIPRAP LISTING FOR  
LISTING OF TYPE R GEOTEXTILE FABRIC.

MISCELLANEOUS QUANTITIES

HWY: USH 41

COUNTY: OUTAGAMIE

STATE PROJECT NO: 1131-08-80

SHEET NO: 3D

M

FILE NAME: W:\JSBY1131-08-80\ESTIMATE

ORIGINATOR: G.C.STOIBER

ORIG. DATE: 6-25-99

REV. DATE:

21

## LANDSCAPE SUMMARY

|                    |                | 62505    | 63009 | 63010 | 63003     | 62905      | 62703 |
|--------------------|----------------|----------|-------|-------|-----------|------------|-------|
|                    |                | SALVAGED | SEED  | SEED  | SEED      | FERTILIZER | MULCH |
|                    |                | TOPSOIL  | #20   | #30   | TEMPORARY | TYPE B     |       |
| STATION TO STATION | LOCATION       | m2       | kg    | kg    | kg        | kg         | Mg    |
| 37+640 - 38+123    | USH 41 SB, LT. | 5,894    | 55    | 22    | 29        | 206        | 3.3   |
| 38+152 - 37+710    | USH 41 SB, LT. | 6,114    | 59    | 22    | 31        | 214        | 3.4   |
| 40+080 - 40+301    | USH 41 SB, LT. | 1,908    | 13    | 10    | 10        | 67         | 1.0   |
| 40+333 - 40+680    | USH 41 SB, LT. | 3,250    | 25    | 16    | 16        | 114        | 1.8   |
| 37+640 - 38+123    | USH 41, MEDIAN | 2,775    | 8     | 22    | 14        | 97         | 1.5   |
| 38+152 - 38+710    | USH 41, MEDIAN | 2,375    | 3     | 22    | 12        | 83         | 1.3   |
| 40+080 - 40+301    | USH 41, MEDIAN | 1,828    | 12    | 10    | 9         | 64         | 1.0   |
| 40+333 - 40+680    | USH 41, MEDIAN | 2,776    | 18    | 16    | 14        | 97         | 1.5   |
| 36+930 - 37+240    | USH 41 NB, LT. | 1,598    | 4     | 13    | 8         | 56         | 0.9   |
| 36+930 - 37+520    | USH 41 NB, RT. | 3,481    | 17    | 23    | 17        | 122        | 1.9   |
| 39+060 - 39+640    | USH 41 NB, LT. | 3,401    | 11    | 26    | 17        | 119        | 1.9   |
| 39+060 - 39+640    | USH 41 NB, RT. | 4,054    | 22    | 26    | 20        | 142        | 2.3   |
| 40+080 - 40+301    | USH 41 NB, RT. | 1,307    | 5     | 10    | 7         | 46         | 0.7   |
| 40+333 - 40+680    | USH 41 NB, RT. | 2,469    | 13    | 16    | 12        | 86         | 1.4   |
|                    | UNDISTRIBUTED  |          | 66    | 64    | 54        | 378        | 6.0   |
| TOTAL              |                | 43,230   | 331   | 318   | 270       | 1,891      | 29.9  |

## BEAM GUARD SUMMARY

|                       |              | 61408       | 61435       | 61407          | 61413            |
|-----------------------|--------------|-------------|-------------|----------------|------------------|
|                       |              | STEEL PLATE | STEEL PLATE | STEEL THRIE    | ANCHORAGES FOR   |
|                       |              | BEAM GUARD, | BEAM GUARD  | BEAM STRUCTURE | STEEL PLATE BEAM |
|                       |              | CLASS A     | E.A.T.      | APPROACH       | GUARD, TYPE 2    |
| STATION TO STATION    | LOCATION     | m           | EACH        | m              | EACH             |
| 37+920.86 - 38+113.84 | USH 41 SB LT | 190.5       |             | 2.5            | 1                |
| 38+162.97 - 38+245.46 | USH 41 SB RT | 61.0        | 1           | 10.1           |                  |
| 38+160.35 - 38+231.41 | USH 41 SB LT | 49.5        | 1           | 10.1           |                  |
| 38+063.04 - 38+122.68 | USH 41 NB RT | 38.1        | 1           | 10.1           |                  |
| 38+048.99 - 38+120.06 | USH 41 NB LT | 49.5        | 1           | 10.1           |                  |
| 40+340.38 - 40+411.44 | USH 41 SB RT | 49.5        | 1           | 10.1           |                  |
| 40+333.07 - 40+392.70 | USH 41 SB LT | 38.1        | 1           | 10.1           |                  |
| 40+245.58 - 40+305.22 | USH 41 NB RT | 38.1        | 1           | 10.1           |                  |
| 40+226.84 - 40+297.91 | USH 41 NB LT | 49.5        | 1           | 10.1           |                  |
| TOTALS                |              | 563.8       | 8           | 83.3           | 1                |

## TRAFFIC CONTROL SUMMARY

|                    |                      | 63311       | 64310       | 64313   | 64318      | 64321          | 64323          | 64326   |        |         |                  |                  |         |         |                  |
|--------------------|----------------------|-------------|-------------|---------|------------|----------------|----------------|---------|--------|---------|------------------|------------------|---------|---------|------------------|
|                    |                      | APPROXIMATE | TEMPORARY   | ARROW   | BARRICADES | WARNING LIGHTS | WARNING LIGHTS |         |        |         |                  |                  |         |         |                  |
|                    |                      | SERVICE     | DELINEATORS | BOARDS  | DRUMS      | TYPE III       | TYPE A         | TYPE C  | SIGNS  |         |                  |                  |         |         |                  |
|                    |                      | PERIOD      |             | NO. IN  | NO. IN     | NO. IN         | NO. IN         | NO. IN  | NO. IN |         |                  |                  |         |         |                  |
| STATION TO STATION | LOCATION             | DAYS        | EACH        | SERVICE | DAYS       | SERVICE        | DAYS           | SERVICE | DAYS   | REMARKS |                  |                  |         |         |                  |
| 35+210 - 42+630    | USH 41 NB & SB       | 130         |             |         |            |                |                |         | 16     | 2,080   | ADVANCED WARNING |                  |         |         |                  |
| 1+400 - 2+240      | WRIGHTSTOWN ROAD     | 110         |             |         |            | 10             | 1,100          | 22      | 2,420  | 14      | 1,540            | MAINLINE CLOSURE |         |         |                  |
| -                  | CTH JJ               | 110         |             |         |            | 10             | 1,100          | 22      | 2,420  | 14      | 1,540            | MAINLINE CLOSURE |         |         |                  |
| -                  | TOWN CLUB ROAD       | 110         |             |         |            | 5              | 550            | 11      | 1,210  | 7       | 770              | MAINLINE CLOSURE |         |         |                  |
| 39+340 - 41+020    | USH 41 NB & SB       | 20          |             |         | 69         | 1,380          | 28             | 560     | 35     | 700     | 14               | 280              | STAGE 1 |         |                  |
| 37+400 - 39+050    | TEMP BYPASS, SB      | 55          | 16          |         | 70         | 3,850          | 17             | 935     | 22     | 1,210   | 40               | 2,200            | 14      | 770     | STAGE 2          |
| 39+200 - 41+120    | TEMP BYPASS, NB & SB | 55          | 57          |         | 193        | 10,615         | 84             | 4,620   | 100    | 5,500   | 115              | 6,325            | 22      | 1,210   | STAGE 2          |
| 36+740 - 41+060    | TEMP BYPASS, NB      | 15          | 36          |         | 56         | 840            |                |         |        | 5       | 75               | 5                | 75      | STAGE 3 |                  |
| 35+210 - 41+120    | USH 41 NB & SB       | 10          |             | 2       | 20         | 34             | 340            | 2       | 20     |         | 11               | 110              | 9       | 90      | ONE LANE CLOSURE |
| TOTAL              |                      |             | 109         |         | 20         | 17,025         |                | 8,885   |        | 13,460  |                  | 8,710            |         | 8,355   |                  |

## MOVING SIGNS, TYPE II

|                    |                | 63822        |
|--------------------|----------------|--------------|
|                    |                | MOVING SIGNS |
|                    |                | TYPE II      |
| STATION TO STATION | LOCATION       | EACH         |
| 37+000 - 43+000    | USH 41 NB & SB | 16           |
| TOTAL              |                | 16           |

## LANDMARK REFERENCE MONUMENT SUMMARY

|         |                    | 62101 |                             |
|---------|--------------------|-------|-----------------------------|
| STATION | LOCATION           | EACH  | REMARKS                     |
| 40+249  | USH 41 SB, 3.2m RT | 4*    | SW CORNER SEC 33 T22N, R19E |
| 40+256  | USH 41 NB, 3.8m LT |       | NW CORNER SEC 4 T21N, R19E  |
| TOTAL   |                    | 4     |                             |

NOTE: \*COMMON TO BOTH SECTION CORNERS

## REMOVING TEMPORARY CROSSEOVERS

|                    |               | 90005D |
|--------------------|---------------|--------|
| STATION TO STATION | LOCATION      | EACH   |
| 36+740 - 37+720    | USH 41 NB RT  | 1      |
| 37+360 - 37+720    | USH 41 MEDIAN | 1      |
| 38+560 - 38+860    | USH 41 MEDIAN | 1      |
| TOTAL              |               | 3      |

MISCELLANEOUS QUANTITIES

HWY: USH 41

COUNTY: OUTAGAMIE

STATE PROJECT NO: 1131-08-80

SHEET NO: 3E

M

FILE NAME: W:\JSBY1131-08-80\ESTIMATE

ORIGINATOR: G.C.STOIBER

ORIG. DATE: 6-25-99

REV. DATE:



TEMPORARY PAVEMENT MARKING AND REMOVING PAVEMENT MARKING SUMMARY

|                    |   |          |                 | 64904                          |        |                                |     | 64902                               |        |                                     |       | 64921                                      |  |         |         |
|--------------------|---|----------|-----------------|--------------------------------|--------|--------------------------------|-----|-------------------------------------|--------|-------------------------------------|-------|--------------------------------------------|--|---------|---------|
|                    |   |          |                 | 100mm REMOVABLE TAPE, EDGELINE |        | 100mm REMOVABLE TAPE, LANELINE |     | 100mm REFLECTORIZED PAINT, EDGELINE |        | 100mm REFLECTORIZED PAINT, LANELINE |       | TEMPORARY PAVEMENT MARKING, RAISED MARKERS |  |         |         |
|                    |   |          |                 | WHITE                          | YELLOW | WHITE                          |     | WHITE                               | YELLOW | WHITE                               |       | EACH                                       |  | REMARKS |         |
| STATION TO STATION |   | LOCATION |                 | m                              | m      | m                              |     | m                                   | m      | m                                   |       |                                            |  |         |         |
| 37+360             | - | 37+500   | TEMP. BYPASS SB | 140                            |        |                                | 25  |                                     |        |                                     |       |                                            |  | 7       | STAGE 2 |
| 37+480             | - | 38+800   | TEMP. BYPASS SB |                                |        |                                |     | 1,320                               | 1,320  |                                     | 330   |                                            |  | 23      | STAGE 2 |
| 38+760             | - | 38+900   | TEMP. BYPASS SB | 140                            |        |                                | 25  |                                     |        |                                     |       |                                            |  | 7       | STAGE 2 |
| 39+870             | - | 40+000   | TEMP. BYPASS SB |                                | 130    |                                | 23  |                                     |        |                                     |       |                                            |  | 6       | STAGE 2 |
| 39+970             | - | 40+880   | TEMP. BYPASS SB |                                |        |                                |     | 910                                 | 910    |                                     | 228   |                                            |  | 24      | STAGE 2 |
| 40+860             | - | 40+965   | TEMP. BYPASS SB |                                | 105    |                                | 20  |                                     |        |                                     |       |                                            |  | 5       | STAGE 2 |
| 39+240             | - | 40+940   | TEMP. BYPASS NB |                                |        |                                |     | 1,700                               | 1,700  |                                     | 425   |                                            |  | 15      | STAGE 2 |
| 40+920             | - | 41+060   | TEMP. BYPASS NB | 140                            |        |                                | 25  |                                     |        |                                     |       |                                            |  | 7       | STAGE 2 |
| 36+740             | - | 36+850   | TEMP. BYPASS NB |                                | 110    |                                | 20  |                                     |        |                                     |       |                                            |  | 4       | STAGE 2 |
| 36+830             | - | 37+200   | TEMP. BYPASS NB |                                |        |                                |     | 370                                 | 370    |                                     |       |                                            |  | 17      | STAGE 3 |
| SUBTOTAL           |   |          |                 | 420                            | 345    |                                | 138 | 4,300                               | 4,300  |                                     | 983   |                                            |  |         |         |
| TOTAL              |   |          |                 |                                |        |                                | 903 |                                     |        |                                     | 9,583 |                                            |  |         |         |
|                    |   |          |                 |                                |        |                                |     |                                     |        |                                     |       | 115                                        |  |         |         |

PAVEMENT MARKING SUMMARY

|                    |    |          |           | 64602       |          |             |            |            |            |            |            |  |  |  |  |
|--------------------|----|----------|-----------|-------------|----------|-------------|------------|------------|------------|------------|------------|--|--|--|--|
|                    |    |          |           | EPOXY 100mm |          | EPOXY 100mm |            |            |            |            |            |  |  |  |  |
|                    |    |          |           | YELLOW      | WHITE    | WHITE       |            | 64635      | 63301      | 63305      |            |  |  |  |  |
|                    |    |          |           | INSIDE      | OUTSIDE  | RAISED      | DELINEATOR | DELINEATOR | DELINEATOR | DELINEATOR | DELINEATOR |  |  |  |  |
|                    |    |          |           | EDGELINE    | LANELINE | EDGELINE    | MARKERS    | POSTS *    |            |            |            |  |  |  |  |
| STATION TO STATION |    | LOCATION |           | m           | m        | m           | EACH       | EACH       | EACH       |            |            |  |  |  |  |
| 36+930             | TO | 37+682   | USH 41 NB | 752         | 188      | 752         |            |            |            |            |            |  |  |  |  |
| 37+679             | TO | 39+583   | USH 41 NB | 1,904       | 476      | 1,904       |            |            |            |            |            |  |  |  |  |
| 39+584             | TO | 39+640   | USH 41 NB | 56          | 14       | 56          |            |            |            |            |            |  |  |  |  |
| 40+080             | TO | 40+680   | USH 41 NB | 600         | 150      | 600         |            |            |            |            |            |  |  |  |  |
| 37+640             | TO | 38+710   | USH 41 SB | 1,070       | 268      | 1,070       |            |            |            |            |            |  |  |  |  |
| 40+080             | TO | 40+680   | USH 41 SB | 600         | 150      | 600         |            |            |            |            |            |  |  |  |  |
| 36+930             | TO | 40+680   | USH 41 NB |             |          |             | 123        |            |            |            |            |  |  |  |  |
| 36+930             | TO | 40+680   | USH 41 SB |             |          |             | 123        |            |            |            |            |  |  |  |  |
| 40+080             | TO | 40+680   | USH 41 SB |             |          |             |            | 10         | 10         |            |            |  |  |  |  |
| 36+930             | TO | 39+640   | USH 41 NB |             |          |             |            | 64         | 64         |            |            |  |  |  |  |
| 40+080             | TO | 40+680   | USH 41 NB |             |          |             |            | 10         | 10         |            |            |  |  |  |  |
| SUBTOTAL           |    |          |           | 4,982       | 1,246    | 4,982       |            |            |            |            |            |  |  |  |  |
| TOTAL              |    |          |           |             |          |             | 11,210     | 246        | 84         | 84         |            |  |  |  |  |

NOTE: \* SPACING IS 120 METERS ON TANGENT AND 60 METERS ON CURVES.

REMOVING PAVEMENT MARKING SUMMARY

|                    |    |          |                  | 64642 |  |
|--------------------|----|----------|------------------|-------|--|
| STATION TO STATION |    | LOCATION |                  | m     |  |
| 37+360             | TO | 37+500   | TEMP. BYPASS SB. | 165   |  |
| 38+760             | TO | 38+900   | TEMP. BYPASS SB. | 165   |  |
| 39+870             | TO | 40+000   | TEMP. BYPASS SB. | 153   |  |
| 40+860             | TO | 40+965   | TEMP. BYPASS SB. | 125   |  |
| 40+920             | TO | 41+060   | TEMP. BYPASS NB. | 165   |  |
| 36+740             | TO | 36+850   | TEMP. BYPASS NB. | 165   |  |
| 37+650             | TO | 38+660   | TEMP. BYPASS SB. | 1,263 |  |
| 37+720             | TO | 38+570   | TEMP. BYPASS SB. | 1,063 |  |
| TOTAL              |    |          |                  | 3,264 |  |

SAWING EXISTING PAVEMENT

|         |           |          |                                            | 66501   |  |
|---------|-----------|----------|--------------------------------------------|---------|--|
| STATION |           | LOCATION |                                            | REMARKS |  |
| 36+772  | USH 41 NB | 1        | SAWING EXISTING SHOULDER AT CROSSOVER AREA |         |  |
| 37+086  | USH 41 NB | 7        | SAWING EXISTING SHOULDER AT CROSSOVER AREA |         |  |
| 37+394  | USH 41 SB | 1        | SAWING EXISTING SHOULDER AT CROSSOVER AREA |         |  |
| 37+520  | USH 41 SB | 1        | SAWING EXISTING SHOULDER AT CROSSOVER AREA |         |  |
| 38+764  | USH 41 SB | 1        | SAWING EXISTING SHOULDER AT CROSSOVER AREA |         |  |
| 38+844  | USH 41 SB | 1        | SAWING EXISTING SHOULDER AT CROSSOVER AREA |         |  |
| TOTAL   |           | 12       |                                            |         |  |

SAW CONCRETE PAVEMENT, FULL DEPTH

|         |        |          |  | 66502 |  |
|---------|--------|----------|--|-------|--|
| STATION |        | LOCATION |  | m     |  |
| 36+930  | USH 41 | N.BND.   |  | 7.3   |  |
| 39+640  | USH 41 | N.BND.   |  | 7.3   |  |
| 40+080  | USH 41 | N.BND.   |  | 7.3   |  |
| 40+680  | USH 41 | N.BND.   |  | 7.3   |  |
| 37+640  | USH 41 | S.BND.   |  | 7.3   |  |
| 38+710  | USH 41 | S.BND.   |  | 7.3   |  |
| 40+080  | USH 41 | S.BND.   |  | 7.3   |  |
| 40+680  | USH 41 | S.BND.   |  | 7.3   |  |
| TOTAL   |        |          |  | 58.4  |  |

MISCELLANEOUS QUANTITIES

HWY: USH 41

COUNTY: OUTAGAMIE

STATE PROJECT NO: 1131-08-80

SHEET NO: 3F

M

# RUMBLE STRIP SUMMARY

62202  
ASPHALTIC SHOULDER  
RUMBLE STRIP

| STATION TO STATION | LOCATION       | m     | REMARKS           |
|--------------------|----------------|-------|-------------------|
| 37+640 - 38+115    | USH 41 SB, LT. | 475   |                   |
|                    | B-44-71        |       |                   |
| 38+161 - 38+710    | USH 41 SB, LT. | 549   |                   |
| 40+080 - 40+286    | USH 41 SB, LT. | 206   |                   |
|                    | B-44-73        |       |                   |
| 40+334 - 40+680    | USH 41 SB, LT. | 346   |                   |
| 37+640 - 38+115    | USH 41 SB, RT. | 475   |                   |
|                    | B-44-71        |       |                   |
| 38+164 - 38+710    | USH 41 SB, RT. | 546   |                   |
| 40+080 - 40+286    | USH 41 SB, RT. | 206   |                   |
|                    | B-44-73        |       |                   |
| 40+341 - 40+680    | USH 41 SB, RT. | 339   |                   |
| 36+930 - 37+682    | USH 41 NB, LT. | 752   |                   |
| 37+679 - 38+121    | USH 41 NB, LT. | 442   |                   |
|                    | B-44-72        |       |                   |
| 38+170 - 39+583    | USH 41 NB, LT. | 1,416 |                   |
| 39+584 - 39+640    | USH 41 NB, LT. | 56    |                   |
| 40+080 - 40+300    | USH 41 NB, LT. | 220   |                   |
|                    | B-44-74        |       |                   |
| 40+355 - 40+680    | USH 41 NB, LT. | 332   |                   |
| 36+930 - 37+682    | USH 41 NB, RT. | 752   |                   |
| 37+679 - 38+121    | USH 41 NB, RT. | 442   |                   |
|                    | B-44-72        |       |                   |
| 38+170 - 39+583    | USH 41 NB, RT. | 1,413 |                   |
| 39+584 - 39+640    | USH 41 NB, RT. | 56    |                   |
| 40+080 - 40+300    | USH 41 NB, RT. | 220   |                   |
|                    | B-44-74        |       |                   |
| 40+355 - 40+680    | USH 41 NB, RT. | 325   |                   |
| 42+830 - 43+330    | USH 41 SB, LT. | 500   | CTH U INTERCHANGE |
| 42+830 - 43+190    | USH 41 SB, RT. | 360   | CTH U INTERCHANGE |
| 42+850 - 43+190    | USH 41 NB, LT. | 340   | CTH U INTERCHANGE |
| 42+850 - 43+190    | USH 41 NB, RT. | 340   | CTH U INTERCHANGE |
| 42+385 - 43+104    | SW RAMP LT.    | 183   | CTH U INTERCHANGE |
| 39+600 - 40+140    | NE RAMP RT.    | 183   | CTH U INTERCHANGE |
| 1+212 - 1+610      | CTH U LT.      | 328   | CTH U INTERCHANGE |
| 1+224 - 1+625      | CTH U RT.      | 340   | CTH U INTERCHANGE |

TOTAL 12,142

# CONSTRUCTION STAKING SUMMARY

90001A 90001B 90001C 90001D 90005E  
INITIAL SUBGRADE CONCRETE CRUSHED AGG. STORM SEWER  
LAYOUT PAVEMENT BASE COURSE SYSTEM

| STATION TO STATION | LOCATION         | m   | m   | m     | m   | EACH |
|--------------------|------------------|-----|-----|-------|-----|------|
| 37+640 TO 38+122   | USH 41 SB        | 482 | 482 | 482   |     |      |
| 38+153 TO 38+710   | USH 41 SB        | 557 | 557 | 557   |     |      |
| 40+080 TO 40+296   | USH 41 SB        | 216 | 216 | 216   |     |      |
| 40+329 TO 40+680   | USH 41 SB        | 351 | 351 | 351   |     |      |
| 36+780 TO 37+140   | TEMPORARY X-OVER | 360 | 360 |       | 360 |      |
| 37+362 TO 37+682   | TEMPORARY X-OVER |     | 320 |       | 320 |      |
| 38+580 TO 38+840   | TEMPORARY X-OVER |     | 260 |       | 260 |      |
| 37+165 SB          | TEMPORARY X-OVER |     |     |       |     | 1    |
| 38+116 SB          | TEMPORARY X-OVER |     |     |       |     | 1    |
| 38+160 SB LT       | TEMPORARY X-OVER |     |     |       |     | 1    |
| 38+162 SB LT       | TEMPORARY X-OVER |     |     |       |     | 1    |
| 38+440 SB          | TEMPORARY X-OVER |     |     |       |     | 1    |
| 38+600 SB          | TEMPORARY X-OVER |     |     |       |     | 1    |
| 40+287 SB          | TEMPORARY X-OVER |     |     |       |     | 1    |
| 40+332 SB LT       | TEMPORARY X-OVER |     |     |       |     | 1    |
| 36+930 TO 37+240   | USH 41 NB        | 310 | 310 | 310   |     |      |
| 37+240 TO 37+682   | USH 41 NB        |     |     | 442   |     |      |
| 37+679 TO 38+126   | USH 41 NB        |     |     | 447   |     |      |
| 38+157 TO 39+540   | USH 41 NB        |     |     | 1,426 |     |      |
| 39+540 TO 39+583   | USH 41 NB        | 43  | 43  | 43    |     |      |
| 39+584 TO 39+640   | USH 41 NB        | 56  | 56  | 56    |     |      |
| 40+080 TO 40+306   | USH 41 NB        | 226 | 226 | 226   |     |      |
| 40+338 TO 40+680   | USH 41 NB        | 342 | 342 | 342   |     |      |
| 37+170 NB          | USH 41 NB        |     |     |       |     | 1    |
| 40+354 NB          | USH 41 NB        |     |     |       |     | 1    |

TOTAL 2,943 3,523 4,898 940 10

MISCELLANEOUS QUANTITIES

HWY: USH 41

COUNTY: OUTAGAMIE

STATE PROJECT NO: 1131-08-80

SHEET NO: 3G

M

FILE NAME: W:\JSB\1131-08-80\ESTIMATE

ORIGINATOR: G.C.STOIBER

ORIG. DATE: 6-25-99

REV. DATE: 12-3-99

QUALITATIVE MANAGEMENT PROGRAM SUMMARY

|                    |                            |  |        | 90365       | 90410     | 90411          | 90412          | 40301          |
|--------------------|----------------------------|--|--------|-------------|-----------|----------------|----------------|----------------|
|                    |                            |  |        | BASE COURSE |           | CONC. PAVEMENT | CONC. PAVEMENT | CONC. PAVEMENT |
|                    |                            |  |        | ROADWAY     | SHOULDERS | CONC. PAVEMENT | PROFILE INDEX  | COMP. STRENGTH |
|                    |                            |  |        |             |           | INCENTIVE      | INCENTIVE      | ASPHALTIC      |
|                    |                            |  |        |             |           | MIXTURE        |                |                |
| STATION TO STATION | LOCATION                   |  | Mg     | Mg          | m2        | DOLLAR         | DOLLAR         | Mg             |
| 37+640 - 38+123    | USH 41 SB                  |  | 4,766  | 1,675       |           |                |                |                |
| 38+153 - 38+710    | USH 41 SB                  |  | 5,506  | 1,932       |           |                |                |                |
| 36+930 - 38+127    | USH 41 NB                  |  | 11,855 | 4,163       |           |                |                |                |
| 38+157 - 39+640    | USH 41 NB                  |  | 14,639 | 5,140       |           |                |                |                |
| 40+080 - 40+297    | USH 41 SB                  |  | 2,143  | 752         |           |                |                |                |
| 40+328 - 40+680    | USH 41 SB                  |  | 3,476  | 1,221       |           |                |                |                |
| 40+080 - 40+307    | USH 41 NB                  |  | 2,242  | 787         |           |                |                |                |
| 40+338 - 40+680    | USH 41 NB                  |  | 3,378  | 1,186       |           |                |                |                |
| 37+640 - 38+114    | USH 41 SB                  |  |        |             | 3,749     | 420            | 990            |                |
| 38+158 - 38+710    | USH 41 SB                  |  |        |             | 4,355     | 489            | 1,150          |                |
| 40+080 - 40+286    | USH 41 SB                  |  |        |             | 1,629     | 183            | 430            |                |
| 40+334 - 40+680    | USH 41 SB                  |  |        |             | 2,727     | 307            | 720            |                |
| 36+930 - 38+120    | USH 41 NB                  |  |        |             | 9,434     | 1,055          | 2,491          |                |
| 38+164 - 39+640    | USH 41 NB                  |  |        |             | 11,649    | 1,308          | 3,075          |                |
| 40+080 - 40+299    | USH 41 NB                  |  |        |             | 1,737     | 194            | 459            |                |
| 40+348 - 40+680    | USH 41 NB                  |  |        |             | 2,620     | 294            | 692            |                |
| 38+120 - 38+126    | USH 41,NB                  |  |        |             |           |                | 57             |                |
| 38+156 - 38+164    | USH 41,NB                  |  |        |             |           |                | 57             |                |
| 40+299 - 40+306    | USH 41,NB                  |  |        |             |           |                | 66             |                |
| 40+337 - 40+348    | USH 41,NB                  |  |        |             |           |                | 66             |                |
| 38+114 - 38+122    | USH 41,SB                  |  |        |             |           |                | 57             |                |
| 38+152 - 38+158    | USH 41,SB                  |  |        |             |           |                | 57             |                |
| 40+286 - 40+296    | USH 41,SB                  |  |        |             |           |                | 66             |                |
| 40+328 - 40+334    | USH 41,SB                  |  |        |             |           |                | 66             |                |
| 37+640 - 38+115    | USH 41 SB, LT.             |  |        |             |           |                |                | 213            |
| 37+640 - 38+115    | USH 41 SB, RT.             |  |        |             |           |                |                | 107            |
| 38+161 - 38+710    | USH 41 SB, LT.             |  |        |             |           |                |                | 246            |
| 38+164 - 38+710    | USH 41 SB, RT.             |  |        |             |           |                |                | 123            |
| 40+080 - 40+286    | USH 41 SB, LT.             |  |        |             |           |                |                | 93             |
| 40+080 - 40+286    | USH 41 SB, RT.             |  |        |             |           |                |                | 46             |
| 40+333 - 40+680    | USH 41 SB, LT.             |  |        |             |           |                |                | 155            |
| 40+341 - 40+680    | USH 41 SB, RT.             |  |        |             |           |                |                | 76             |
| 36+930 - 38+121    | USH 41 NB, LT.             |  |        |             |           |                |                | 268            |
| 36+930 - 38+121    | USH 41 NB, RT.             |  |        |             |           |                |                | 536            |
| 38+167 - 39+640    | USH 41 NB, LT.             |  |        |             |           |                |                | 331            |
| 38+170 - 39+640    | USH 41 NB, RT.             |  |        |             |           |                |                | 660            |
| 40+080 - 40+300    | USH 41 NB, LT.             |  |        |             |           |                |                | 49             |
| 40+080 - 40+300    | USH 41 NB, RT.             |  |        |             |           |                |                | 99             |
| 40+348 - 40+680    | USH 41 NB, LT.             |  |        |             |           |                |                | 75             |
| 40+355 - 40+680    | USH 41 NB, RT.             |  |        |             |           |                |                | 146            |
| 36+740 - 37+260    | USH 41 NB, TEMP. CROSSOVER |  | 3,188  | 220         |           |                |                | 921            |
| 37+400 - 37+720    | USH 41 SB, TEMP. CROSSOVER |  | 1,683  | 116         |           |                |                | 486            |
| 38+600 - 38+830    | USH 41 SB, TEMP. CROSSOVER |  | 1,240  | 86          |           |                |                | 358            |
| SUBTOTALS          |                            |  | 54,116 | 17,278      |           |                |                |                |
| TOTALS             |                            |  | 71,394 |             | 37,900    | 4,250          | 10,499         | 4,988          |