

P:\2001-0017-00-FP\2001-0017-00-FP-01-00017-00-FP.dwg 1/17/2007 9:44:25 AM CST

| STORM SEWER PIPE SCHEDULE | | | | | | | | | | | | | | |
|------------------------------|--------------------------------------|-----|-----|-----|-----|-----|-----|--------------------------------------|-----|------|-----|-----|--------------------|-----|
| LOCATION | STORM SEWERS, CLASS A, TYPE 1 (FOOT) | | | | | | | STORM SEWERS, CLASS A, TYPE 2 (FOOT) | | | | | PIPE DRAINS (FOOT) | |
| | 12" | 15" | 18" | 24" | 30" | 42" | 48" | 12" | 24" | 30" | 36" | 42" | 4" | 8" |
| SECTION 01-00017-00-FP | | | | | | | | | | | | | | |
| STA 9+90 | 47 | | | | | | | 6 | | | | | | |
| STA 9+90 TO 11+05 - 25 LT | | | | | | | | | | | 115 | | | |
| STA 11+05 | 40 | | | | | | | | | | | | | |
| STA 11+05 TO 12+00 - 25 LT | | | | | | | | | | | 95 | | | |
| STA 12+00 | 50 | | | | | | | | | | | | | |
| STA 12+00 TO 13+50 - 25 LT | | | | | | | | | | | 150 | | | |
| STA 13+50 | 50 | | | | | | | | | | | | | |
| STA 13+50 TO 14+85 - 25 LT | | | | | | | | | | | 135 | | | |
| STA 14+85 | 40 | | | | | | | | | | | | | |
| STA 14+85 TO 16+10 - 25 LT | | | | | | | | | | 125 | | | | |
| STA 16+10 | 125 | | | | | | | | | | | | | |
| STA 16+10 TO 17+20 - 25 LT | | | | | | | | | | | 110 | | | |
| STA 17+20 | | 60 | 40 | | | | | | | | | | | |
| STA 17+20 TO 17+85 - 25 LT | | | | | | | | | | | 65 | | | |
| STA 17+85 TO 18+75 - 25 LT | | | | | | | | | | | 90 | | | |
| STA 18+75 TO 19+94 - 25 LT | | | | | | | | | | | 119 | | | |
| STA 19+94 | 10 | | | | | | | | | | | | | |
| STA 19+94 TO 21+00 - 25 LT | | | | | | | | | | | 106 | | | |
| STA 21+00 TO 21+90 - 25 LT | | | | | | | | | | | 90 | | | |
| STA 21+90 | 50 | | | | | | | | | | | | | |
| STA 21+90 TO 23+15 - 25 LT | | | | | | | | | | | 125 | | | |
| STA 23+15 | 50 | | | | | | | | | | | | | |
| STA 23+15 TO 24+70 - 25 LT | | | | | | | | | | | 155 | | | |
| STA 24+70 | 50 | | | | | | | | | | | | | |
| STA 24+70 TO 26+65 - 25 LT | | | | | | | | | | | 195 | | | |
| STA 26+65 | 50 | | | | | | | | | | | | | |
| STA 26+65 TO 28+20 - 25 LT | | | | | | | | | | 155 | | | | |
| STA 28+20 | 50 | | | | | | | | | | | | | |
| STA 28+20 TO 28+67 - 25 LT | | | | | | | | | | | 47 | | | |
| STA 28+67 | 34 | | | | | | | | | | | | | |
| STA 28+67 TO 29+75 - 25 LT | | | | | | | | | | | | | | |
| STA 29+75 | 25 | 40 | | | | | | | | | | | | |
| STA 29+75 TO 31+00 - 25 LT | | | | 125 | | | | | | | | | | |
| STA 31+00 | 40 | | | | | | | | | | | | | |
| STA 31+00 TO 33+01 - 25 LT | | | | 200 | | | | | | | | | | |
| STA 33+00 | 40 | | | | | | | | | | | | | |
| STA 193+50 TO 196+40 - 25 RT | | | | | | | | | | | 290 | | | |
| STA 196+40 TO 197+50 - 25 RT | | | | | | | | | | | 108 | | | |
| STA 197+50 TO 198+50 - 25 RT | | | | | | | | | | | 96 | | | |
| STA 198+50 TO 199+53 - 25 RT | | | | | | | | | | | | | 99 | |
| STA 199+53 TO 201+55 | | | | | | | | | | | 198 | | | |
| STA 199+52 TO 9+90 | | | | | | | | | | | | | 74 | |
| STA 201+55 | 35 | 40 | | | | | | | | | | | | |
| STA 201+55 TO 203+00 - 25 RT | | | | | | | | | | | 145 | | | |
| STA 203+00 | 41 | 35 | 59 | 40 | | | | | | | | | | |
| STA 203+00 TO 206+35 - 25 RT | | | | | | | | | | | 335 | | | |
| STA 206+35 | 21 | 44 | 40 | | | | | | | | | | 15 | |
| SUBTOTAL | 849 | 419 | 264 | 483 | 343 | 96 | 398 | 6 | 202 | 1180 | 569 | 99 | 15 | 0 |
| SECTION 02-00284-00-WR | | | | | | | | | | | | | | |
| STA 75+87 TO 84+00 - 22 RT | | | | | | | | | | | | | | 813 |
| STA 142+00 TO 144+75 - 18 RT | 275 | | | | | | | | | | | | | |
| SUBTOTAL | 275 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 813 |
| TOTAL | 1124 | 419 | 264 | 483 | 343 | 96 | 398 | 6 | 202 | 1180 | 569 | 99 | 15 | 813 |

| CULVERT SCHEDULE | | | | | | | | | | | | | | | | | |
|------------------------------|-------------------------------------|-------|-------|---------------------------------------|-----|-----|-----|-----|--|-----|-----|-----|-----|--|-------|-------|-------|
| LOCATION | PRECAST CONCRETE BOX CULVERT (FOOT) | | | PIPE CULVERTS, CLASS A, TYPE 1 (FOOT) | | | | | PRECAST REINFORCED CONCRETE FLARED END SECTIONS (EACH) | | | | | PRECAST CONCRETE BOX CULVERT END SECTIONS (EACH) | | | |
| | 4'x2' | 5'x2' | 8'x2' | 12" | 15" | 18" | 24" | 30" | 12" | 15" | 18" | 24" | 30" | 48" | 4'x2' | 5'x2' | 8'x2' |
| | SECTION 01-00017-00-FP | | | | | | | | | | | | | | | | |
| STA 16+10 | | | | | | | | | | | | | | 1 | | | |
| STA 17+20 | | | | | | | | | | | | | | 1 | | | |
| STA 193+50 | | | | | | | | | | | | | | | | 1 | |
| STA 203+00 | | | | | | | | | | | | | | 1 | | | |
| SUBTOTAL | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 2 | 0 | 0 | 0 | 1 | 0 | 0 |
| SECTION 02-00284-00-WR | | | | | | | | | | | | | | | | | |
| STA 47+16 TO 47+68 - 27 RT | | | | | | | 40 | | | | | | | 2 | | | |
| STA 50+41 TO 50+93 - 27 RT | | | | | | | | 40 | | | | | | 2 | | | |
| STA 52+70 TO 54+30 - 29 RT | | | | | | | | | 96 | | | | | | 4 | | |
| STA 53+77 TO 54+13 - 27 LT | | | | | | | | 24 | | | | | 2 | | | | |
| STA 54+25 | | | | | | | | 40 | | | | | | | | | 2 |
| STA 57+11 TO 57+55 - 27 LT | | | | | | | | | 32 | | | | | 2 | | | |
| STA 71+47 TO 72+07 - 27 LT | | | | | | | | | 48 | | | | | 2 | | | |
| STA 74+65 TO 75+09 - 24 RT | | | | | | | | | 32 | | | | | 2 | | | |
| STA 75+80 TO 77+80 - 28 RT | | | | | | | | | 168 | | | | | 2 | | | |
| STA 76+30 TO 78+10 - 28 LT | | | | | | | | | 168 | | | | | 2 | | | |
| STA 80+18 TO 80+78 - 28 LT | | | | | | | | | 48 | | | | | 2 | | | |
| STA 84+00 | | | | | | | | | | 48 | | | | | | | |
| STA 84+10 TO 87+98 - 37 LT | | | | | | | | | | | 376 | | | | 2 | | |
| STA 92+00 TO 92+60 - 35 LT | | | | | | | | | | | 48 | | | | 2 | | |
| STA 93+59 TO 94+19 - 28 RT | | | | | | | | | | | 48 | | | | | 2 | |
| STA 106+60 TO 107+20 - 30 RT | | | | | | | | | | | 48 | | | | | 2 | |
| STA 108+21 TO 108+81 - 46 LT | | | | | | | | | | | | 48 | | | 2 | | |
| STA 111+75 TO 112+35 - 47 LT | | | | | | | | | | | 48 | | | | | 2 | |
| STA 124+35 TO 124+95 - 27 LT | | 48 | | | | | | | | | | | | | | 2 | |
| STA 134+05 TO 134+65 - 26 LT | | | | | | | | | | 48 | | | | 2 | | | |
| STA 137+31 TO 137+91 - 27 RT | | | | | | | | | | 48 | | | | 2 | | | |
| STA 139+86 TO 140+36 - 32 RT | | | | | | | | | | 40 | | | | 2 | | | |
| STA 142+00 TO 144+75 - 18 RT | | | | | | | | | | | | | | 1 | | | |
| SUBTOTAL | 48 | 144 | 40 | 648 | 40 | 48 | 144 | 472 | 21 | 2 | 2 | 6 | 6 | 0 | 2 | 6 | 2 |
| TOTAL | 48 | 144 | 40 | 648 | 40 | 48 | 144 | 472 | 22 | 4 | 2 | 6 | 6 | 1 | 2 | 6 | 2 |

| FAU DIST. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|-----------|---------|----------|--------------|-----------|
| ** | ** | KANKAKEE | 83 | 8 |

CONTRACT NO. 87314
 FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT
 * LOWE RD. FAU 8209/WALDRON RD. FAU 6184
 ** 02-00284-00-WR & 01-00017-00-FP



TYSON ENGINEERING, INC.
 CONSULTING CIVIL ENGINEERS
 LAND SURVEYORS
 DESIGN FIRM LICENSE #184-001136
 367 SOUTH SCHUYLER AVENUE
 KANKAKEE, ILLINOIS 60901
 PHONE (815) 932-7406

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 Contractor shall be responsible for verifying all dimensions.
 Information herein and herein is confidential.

| REVISIONS | | | | |
|-----------|----------|-----|-----------------|--|
| NO. | DATE | BY | DESCRIPTION | |
| 3 | 10/24/06 | MRG | PER IDOT REVIEW | |
| 4 | 12/29/06 | MRG | PER COUNTY REV | |

SCHEDULE OF QUANTITIES

PROPOSED IMPROVEMENTS FOR
LOWE ROAD
 FROM IL-17 TO WALDRON ROAD
WALDRON ROAD
 FROM CORP. LIMITS TO DIVISION STREET

SECTION
 02-00284-00-WR &
 01-00017-00-FP

| | | | |
|-------------|---------|----------|----------|
| DATE: | 7/10/06 | JOB NO. | E01015 |
| SCALE: | N/A | FILE NO. | |
| DRAWN BY: | MRG | SHEET | |
| CHECKED BY: | SRM | | 8 |