INDEX, STANDARDS, GENERAL NOTES

| F.A.I. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|----------------|--------------|---------------|-----------------|--------------|
| 80/94 | 2003-106LS | COOK | 88 | 2 |
| STA. | | TO STA. | | |
| FED. RO | AD DIST. NO. | ILLINOIS FED. | AID PROJ | ECT |
| CONTRA | CT NO. 62699 | | | |

DESCRIPTION SHEET NO.

COVER SHEET INDEX OF SHEETS, GENERAL NOTES, HIGHWAY 2 STANDARDS & COMMITMENTS SUMMARY OF QUANTITIES SCHEDULE OF QUANTITIES 5 - 9 PLANTING CALENDAR LANDSCAPING PLAN - MAINLINE I-80/94 40 - 41LANDSCAPING PLAN - GATEWAY DETAILS 42 - 48LANDSCAPING PLAN - TORRENCE AVE/IL RT 83 & 176TH PL LANDSCAPING PLAN - BURNHAM AVE 49 - 5051 - 52 LANDSCAPING PLAN - WENTWORTH AVE LANDSCAPING PLAN - I-94/394 LANDSCAPING PLAN - THORTON- LANSING RD LANDSCAPING PLAN - 170 TH STREET 79 - 81

HIGHWAY STANDARDS

82 - 83

88A - 88B

701001-01 OFF-RD OPERATIONS, 2L, 2W MORE THAN 4.5M (15')

STRUCTURE LOCATION PLAN DISTRICT DETAILS

- 701006-02 OFF-RD OPERATIONS. MULTILANE MORE THAN 4.5M (15') AWAY FROM PAVEMENT EDGE
- 701101-01 OFF-RD OPERATIONS. MULTILANE LESS THAN 4.5 M (15') AWAY FROM PAVEMENT EDGE
- 701106-01 OFF-RD OPERATIONS, 2L, 2W, 4.5 M (15') TO 600 MM (24") FROM PAVEMENT EDGE
- 701301-02 LANE CLOSURE 2L, 2W SHORT TIME OPERATIONS
- 701311-02 LANE CLOSURE 2L. 2W MOVING OPERATIONS DAY ONLY
- 701400-02 APPROACH TO LANE CLOSURE, FREEWAY / EXPRESSWAY
- 701401-03 LANE CLOSURE FREEWAY / EXPRASSWAY
- 701426-02 LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPERATION, FOR SPEEDS ≥ 45 MPH
- 701501-03 URBAN LANE CLOSURE. 2L. 2W. UNDIVIDED
- 701601-04 URBAN LANE CLOSURE, MULTILANE, 1W OR 2W WITH
 - NONTRAVERSABLE MEDIAN
- 701606-04 URBAN LANE CLOSURE, MULTILANE, 2W WITH MOUNTABLE MEDIAN
- 702001-06 TRAFFIC CONTROL DEVICES

DISTRICT ONE STANDARD DETAILS - INCLUDED AS PLAN SHEETS BEA, BB .

- TRAFFIC CONTROL FOR SHOULDER CLOSURES AND PARTIAL RAMP CLOSURES

 - SIGNING FOR FLAGGINING OPERATIONS AT WORK ZONE OPENINGS

GENERAL NOTES

BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR SHALL CALL J.U.L.I.E. AT (800) 892-0123 FOR FIELD LOCATIONS OF BURIED ELECTRIC. TELEPHONE AND GAS UTILITIES. (48 HOUR NOTIFICATION IS REQUIRED).

THE CONTRACTOR WILL NOT BE ALLOWED TO SET UP A YARD OR FIELD OFFICE ON STATE PROPERTY WITHOUT WRITTEN PERMISSION FROM THE DEPARTMENT OR THE VILLAGES.

BARRICADES: THE CONTRACTOR SHALL PROVIDE AND INSTALL TWO (2) WEIGHTED SAND BAGS ON EACH UNBALLASTED TYPE I OR TYPE II BARRICADE USED. (ONE (1) WEIGHTED SAND BAG ACROSS EACH THIS WORK WILL NOT BE PAID FOR SEPARATELY. BUT THE COSTS SHALL BE CONSIDERED AS INCLUDED IN THE CONTRACT UNIT PRICES FOR THE CONSTRUCTION ITEMS INVOLVED. AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.

ANY SIGNS OR PAVEMENT MARKERS DAMAGED OR DESTROYED AS A RESULT OF LANDSCAPE WORK SHALL BE REPLACED AND PAID FOR BY THE CONTRACTOR.

IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY ALL DIMENSIONS AND CONDITIONS EXISTING IN THE FIELD PRIOR TO CONSTRUCTION AND ORDERING OF MATERIALS.

PRIOR TO THE INSTALLATION OF TOPSOIL, REGARDLESS OF SLOPE, THE SUBGRADE SHALL BE SURFACE ROUGHENED BY A TRACKED VEHICLE NO MORE THAN 7 DAYS PRIOR TO PLACEMENT, THIS WORK SHALL BE INCLUDED IN THE COST OF "TOPSDIL, FURNISH AND PLACE".

UNDERBRUSH OR DEBRIS AT PLANTING LOCATIONS SHALL BE REMOVED AND DISPOSED ON IN ACCORDANCE WITH SECTION 201 OF THE STANDARD SPECIFICATIONS. THIS WORK WILL NOT BE PAID FOR SEPARATELY, BU THE COSTS SHALL BE CONSIDERED AS INCLUDED IN THE CONTRACT UNIT PRICES FOR THE CONSTRUCTION ITEMS INVOLVED. AND NOT ADDITIONAL COMPENSATION WILL BE ALLOWED.

THE CONTRACTOR SHALL PROTECT ALL EXISTING PLANT MATERIAL FROM DAMAGE FOR WHICH THE CONTRACT DOES NOT PROVIDE REMOVAL. THE PROTECTIONS OF EXISTING PLANT MATERIAL AND THE REPAIR OF REPLACEMENT OF EXISTING PLANT MATERIAL DAMAGED BY THE CONTRACTOR SHALL BE DONE IN ACCORDANCE WITH THE REQUIREMENTS OF SECTION 201 OF THE STANDARD SPECIFICATIONS UNLESS OTHERWISE NOTED.

ALL PERENNIAL PLANT BEDS SHALL HAVE ALL THE SOD REMOVED AND DISPOSED FROM THE BED PRIOR TO TILLING THE EARTH AS DESCRIBED IN ARTICLE 254.07(B) OF THE STANDARD SPECIFICATIONS.

THE CONTAINER GROWN TREES SHALL BE SUPPLIED FROM A NURSERY SPECIALIZING IN MATERIAL FOR HABITAT RESTORATION. THE MINIMUM HEIGHT OF TREES SHALL BE 4 FOOT. TREES SHALL BE PLANTED IN A STAGGERED MANNER AND SPACED AND MULCHED AS SHOWN IN THE PLANS. THE CONTRACTOR SHALL ORDER ALL CONTAINER TREES IMMEDIATELY FOLLOWING EXECUTION OF THE CONTRACT TO ASSURE AVAILABILITY OF THE PLANT MATERIAL.

OTHER CONTAINER SIZES LARGER THAN 3 GALLON WILL BE ACCEPTABLE FOR CONTAINER GROWN TREES.

WHERE MULCH BEDS ARE SPECIFIED. ALL EXISTING GRASS. WEEDS. AND DEBRIS ARE TO BE REMOVED AND THE BEDS TILLED TO A DEPTH OF 6 INCHES PRIOR TO PLACING PROPOSED PLANTS. FOLLOWING PLANTING. BEDS SHALL BE MULCHED TO A DEPTH OF 4 INCHES. THIS WORK WILL BE CONSIDERED INCLUDED IN THE CONTRACT UNIT PRICE FOR THE PLANTING ITEMS.

LEGEND

| | SEEDLINGS TYPE 1 | + | PR SHADE TREE |
|--|---------------------------------|---------|--|
| | SEEDLINGS TYPE 2 | (E) | EX SHADE TREE |
| | SEEDING CLASS 2 | 0 | ORNAMENTAL TREE |
| | SEEDING CLASS 2A | +++ | |
| | SEEDING CLASS 3 | # | PR EVERGREEN TREE |
| | SEEDING CLASS 4 | = E | SHADE TREE (CLUSTERED EX EVERGREEN TREE |
| | SEEDING CLASS 4 & 5 COMBINED | \odot | TREE TRUNK PROTECTION |
| | SEEDING CLASS 5 | | MOWSTAKE W/SIGN |
| , '' '' '' '' '' '' '' '' '' '' '' '' '' | SEEDING CLASS 7 | | MOWLINE |
| | PERENNIAL PLANTS | | CONTOUR MOUNDING LINE |
| | SODDING | ······ | SHRUBS |
| ***** | MULCH PLACEMENT | | |

COMMITMENTS

PRIOR TO CONSTRUCTION COMMENCING IN THE INTERSTATE 94/ILLINOIS ROUTE 394 INTERCHANGE AREA, THE LOCATION OF THE ORCHID WILL BE IDENTIFIED AND FENCING WILL BE ERECTED AROUND THE AREA TO PREVENT THE INTRUSION OF PERSONNEL AND VEHICLES. ALSO, A TRAINING SESSION WILL BE HELD AT THE PRE-CONSTRUCTION MEETING TO ALERT CONSTRUCTION PERSONNEL OF THE SENSITIVITY OF THE PLANT SPECIES AND THE NEED TO AVOID ACCIDENTAL INTRUSIONS OR SPILLS IN THE AREA. THE TRAINING SESSION WILL ALSO ADDRESS AVOIDING ACCIDENTAL INTRUSIONS INTO THE NOTEWORTHY BOTANICAL AREAS THAT WILL NOT BE IMPACTED. THIS INCLUDES THE VOLBRECHT WOODS, WAMPUM LAKE SEEPAGE INAI SITES. AND THE IDENTIFIED SAND FLATWOOD COMMUNITIES.

THE NEAR SURFACE GROUNDWATER UPON WHICH THE BIOLOGICALLY SENSITIVE AREAS DEPEND WILL BE PROTECTED FROM COMPACTION DURING CONSTRUCTION AND DRAINAGE DURING ANY AND ALL EXCAVATIONS BELOW GROUNDWATER. IN ORDER TO MAINTAIN EXISTING SOIL PERMEABILITY IN THE SOUTHWEST AND SOUTHEAST QUADRANTS. THE USE OF SPECIAL PRACTICES WILL MINIMIZE SOIL COMPACTION THROUGH THE WORK ZONE. THIS WILL INCLUDE THE USE OF LOW GROUND WEIGHT VEHICLES OR MATTING TO REDUCE RUTTING. AFTER COMPLETION. TOPSOIL IN THE WORK AREAS WILL BE REWORKED TO REMOVE RUTTED OR COMPACTED AREAS THAT MAY HAVE OCCURRED.

REVISIONS

ILLINOIS DEPARTMENT OF TRANSPORTATION 1-80/94/US 6 KINGERY-BORMAN EXPRESSWAY BURNHAM ROAD TO US 41

LANDSCAPING PLAN INDEX, STANDARDS, GENERAL NOTES AND LANDSCAPING LEGEND SCALE 1:500 DRAWN BY ACE/CAD

DATE 12/13/06 CHECKED BY TJW AMERICAN