GENERAL NOTES AND CONSTRUCTION SPECIFICATIONS

- The Contractor shall obtain, erect, maintain and remove all signs, barricades, flaggers and other traffic control devices as may be necessary for the purpose of regulating, warning or guiding traffic. Placement and maintenance of all traffic control devices shall be in accordance with the applicable parts of Article 107.14 of the Standard specifications and the Illinois Manual on Uniform Traffic Control Devices for Streets and Highways.
- Location of utilities shown on plans are approximate only, and are not necessarily complete. Contractor shall make his own investigations as to location of all existing underground structures, cables and pipe lines.
- 3. All elevations are based on U.S.G.S. Datum.
- 4. All road signs, street signs and traffic signs which need to be relocated or moved due to construction shall be taken down and stored by the Contractor except those that are necessary for proper traffic control which shall be temporarily reset until completion of construction operations. After completion of the work, the Contractor shall reset all said signs. The work shall be included in the traffic control pay items, and shall not be paid for separately.
- 5. Special attention is drawn to the fact that Article 105.06 of the standard specifications requires the Contractor to have a competent superintendent on the project site at all times, irrespective of the amount of work sublet. The superintendent shall be capable of reading and understanding the plans and specifications, shall have full authority to execute orders to expedite the project, shall be responsible for scheduling and have control of all work as the agent of the Contractor. Failure to comply with this provision will result in a suspension of work as provided in Article 108.08.
- 6. Any reference to standards throughout the plans or special provisions shall be interpreted as the latest standard of the department as shown on the plans.
- 7. The Contractor shall protect and carefully preserve all section or subsection monuments or property or reference markers until the owner, his agent or an authorized surveyor has witnessed or otherwise referenced their locations.
- 8. Whenever, during construction operations any loose material is deposited in the flow line of drainage structures such that the natural flow of water is obstructed, it shall be removed at the close of each working day. At the conclusion of construction operations, all drainage structures shall be free from dirt and debris. The work specified above will not be paid for separately, but shall be considered as included in the pay item for earth excavation.
- 9. All work performed relative to this improvement shall comply with all applicable rules and regulations of O.S.H.A.

10. Contractor shall provide and install two weighted sand bags on each Type I or Type II Barricade used. (One weighted sand bag across each bottom rail.) This work will not be paid for <u>separately</u>. But the cost shall be considered as included in the contract unit price for the construction items involved and no additional compensation will be allowed.

11. Mixture for cracks, joints and flangeways: An estimated quantity based on field observation has been included in the contract. The location and limits of all joint or crack filling shall be determined by the engineer at the time of construction time of construction. If the mixture for cracks, joints and flangeways is not required, the quantity shall be deducted and no additional compensation will be due to the contractor.

- Before starting any excavation, the Contractor shall call "JULIE" at 800-892-0123 for field locations of buried electric, telephone and gas facilities. (48 hour notification is required)
- 13. 10 feet transitions shall be used to match proposed curb & gutter and median items of work to existing curbs & gutters and medians in the field, unless otherwise shown. The transitions shall be paid for at the contract unit price for the proposed items of work specified.
- 14. The Contractor shall coordinate construction activities with utility companies and the Viliage of Montgomery.
- 15. When milled pavement is open to traffic the maximum grade differential between passes of the milling machine shall not exceed 40 mm (1 ½ inches) where the speed limit is 80 km/h (45 mph) or less and 25 mm (1 inch) where the speed limit is greater than 80 km/h (45 mph). With written approval from the Engineer, a maximum grade differential of 75 mm (3 inches) may be allowed if the edge of the milling is sloped a minimum 1:3 (V:H).
- 16. The unit price for the bituminous surface removal 3" pay item shall include a full depth sawcut at the ends of all resurfacing where the resurfacing meets existing pavement. Any other sawcuts required for removal shall also be considered incidental.

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······································	VILLAGE OF MONTGOMERY		10/17/05 10/31/05	PER IDOT REVIEW	DESIGNED BY:	/	MAIN STREET LAPP IMPROVEMENTS
	1300 SOUTH BROADWAY MONTGOMERY, ILLINOIS 60538				DRAWN BY:	/	
Sugar Grove, Illinois 60554 630/466—9350		NO.	DATE	REVISIONS	CHECKED BY:	/	

- 17. PCC sidewalk, PCC driveway pavement, class D patches, and combination curb and gutter removal and replacement quantities will not exceed what is stated in the summary of quantities.
- 18. Existing public and private utilities are shown on the plans according to information obtained from utility companies, municipalities, and surveys. The Contractor shall familiarize himself with the location of all utilities and structures that may be found in the vicinity of the construction. He will also assume responsibility for all utilities whether shown or not, and must realize that the actual locations and/or elevations of the utilities may be different that indicated.

Should any damages occur due to the Contractor's negligence, the Contractor, at his own expense, shall make repairs in a manner acceptable to the Engineer. The Contractor shall notify all utility companies of his construction schedule and coordinate construction operations with the utility companies so that relocation of utility lines and structures may proceed in an orderly manner.

- 19. During Construction, if the Contractor encounters or otherwise becomes aware of any sewer, underdrains or field drains within the right-of-way other than those shown on the plans, he shall so inform the Engineer who shall direct the work necessary to maintain or to replace the facilities in service and to protect them from damage during construction if to be maintained. Existing facilities to be maintained that are damaged because of non-compliance with this provision shall be replaced at the Contractor's own expense.
- 19. Main Street shall remain open to traffic at all times. When necessary to close one lane of Main Street due to construction, the Contractor shall maintain a minimum of one-way traffic during construction hours with the use of signs and flagmen as shown on the Traffic Control Standards. Two lanes of traffic shall be maintained at all other times when non-crossing work or no construction activities are being carried on. Access to all adjoining properties shall be maintained at all times.

STD. NO. 000001-04 424001-04 442201-01 606001-02 701306-01

701501-03 702001-05 780001-01

F.A.U. RTE.	SECTION		COUNTY	TOTAL SHEETS	SHEET NO.
2533	05-00036-00-R5		KANE	15	2
FED. ROAD DIST. NO.		ILLING	DIS FED. AID	PROJECT -	- LAPP
CONTRACT NO. 83826					

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SHEET DESCRIPTION COVER SHEET AND LOCATION MAP GENERAL NOTES, STATE STANDARDS, AND INDEX OF SHEETS SUMMARY OF QUANTITIES TYPICAL EXISTING CROSS-SECTIONS TYPICAL PROPOSED CROSS-SECTIONS PLAN, CONSTRUCTION NOTES, AND DETAILS PLAN, CONSTRUCTION NOTES, AND DETAILS PATCHING AND EXISTING UTILITIES ADJUSTMENTS PATCHING AND EXISTING UTILITIES ADJUSTMENTS PAVEMENT MARKING DETAILS PAVEMENT MARKING DETAILS

DISTRICT ONE CADD DETAILS (TC-10) TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS AND DRIVEWAYS (TC-13) TYPICAL PAVEMENT MARKINGS (TC-14) TRAFFIC CONTROL AND PROTECTION AT TURN BAYS (TO REMAIN OPEN TO TRAFFIC) (BD-24) CURB OR CURB AND GUTTER REMOVAL AND REPLACEMENT

STATE STANDARDS

DESCRIPTION

- -04 STANDARD SYMBOLS, ABBREVIATIONS, AND PATTERNS
- -04 CURB RAMPS FOR SIDEWALKS
- -01 CLASS C AND D PATCHES
- -02 CONCRETE CURB AND COMBINATION CONCRETE CURB AND GUTTER
- -01 LANE CLOSURE 2L, 2W SLOW MOVING OPERATIONS-DAY ONLY, FOR SPEEDS ≥45 MPH
- -03 URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
- -05 TRAFFIC CONTROL DEVICES
- -01 TYPICAL PAVEMENT MARKINGS

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	DATE	FEBRUARY 2005
GENERAL NOTES, STATE	PROJ. NO.	M00091
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