GENERAL NOTES

- 1. ALL UNDERGROUND UTILITY LOCATIONS, INCLUDING BUT NOT LIMITED TO, SANITARY AND STORM SEWERS, WATER MAINS, AND THEIR SERVICE LINES, SHOWN ON THE PLANS ARE APPROXIMATE ONLY. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO HAVE THE RESPECTIVE UTILITY COMPANIES FIELD LOCATE ALL UTILITIES, ASCERTAIN THEIR STATUS AND ADJUST OR RELOCATE THESE UTILITIES, AS NECESSARY, PRIOR TO STARTING CONSTRUCTION. THE CONTRACTOR SHALL NOTIFY J.U.L.I.E. AT (800) 892-0123 AND ALL PUBLIC AND PRIVATE UTILITIES BEFORE STARTING CONSTRUCTION.
- 2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL UNDERGROUND OR SURFACE UTILITIES EVEN THOUGH THEY MAY NOT BE SHOWN ON THE PLANS, ANY UTILITY THAT IS DAMAGED DURING CONSTRUCTION SHALL BE REPAIRED OR REPLACED TO THE SATISFACTION OF THE ENGINEER OR OWNER. THIS WORK SHALL BE DONE AT THE CONTRACTOR'S EXPENSE, IN ACCORDANCE WITH ARTICLE 105.07 (b).
- 3. PROCUREMENT OF ALL NECESSARY PERMITS, AND PAYMENT THEREOF, SHALL BE THE CONTRACTOR'S RESPONSIBILITY, IN ACCORDANCE WITH ARTICLE 107.04.
- 4. IT IS THE CONTRACTOR'S RESPONSIBILITY TO ASCERTAIN EXISTING FIELD CONDITIONS PRIOR TO BIDDING ON THIS PROJECT. NO ADDITIONAL COMPENSATION WILL BE ALLOWED FOR FAILURE TO VERIFY EXISTING DIMENSIONS OR CONDITIONS.
- 5. THE CONTRACTOR SHALL LIMIT HIS CONSTRUCTION ACTIVITIES TO THE WORK AREAS DESIGNATED ON THE PLANS. ANY DAMAGE TO AREAS OUTSIDE OF THESE LIMITS SHALL BE REPAIRED BY THE CONTRACTOR AT HIS OWN EXPENSE TO THE SATISFACTION OF THE ENGINEER IN ACCORDANCE WITH ARTICLE 107.20.
- 6. THE CONTRACTOR AT HIS OWN EXPENSE SHALL BE REQUIRED TO RELOCATE ALL ROAD SIGNS WHICH INTERFERE WITH HIS CONSTRUCTION OPERATIONS AND TO TEMPORARILY RESET SUCH SIGNS DURING HIS CONSTRUCTION OPERATIONS. ALL WORK INVOLVING SIGNS SHALL BE COVERED BY ARTICLE 107.25 AND THE FOLLOWING REQUIREMENTS:
 - A. SIGNS SHALL NOT BE REMOVED UNTIL PROGRESS OF WORK NECESSITATES REMOVAL
 - B. EVERY SIGN REMOVED MUST BE RE-ERECTED AT A TEMPORARY LOCATION
 IN A WORKMANLIKE MANNER VISIBLE TO TRAFFIC ON THE ROADWAY, ALL SUCH
 SIGNS MUST BE MAINTAINED STRAIGHT AND NEAT APPEARING FOR THE DURATION
 OF THE TEMPORARY SETTING.
 - C. ALL SIGNS MUST BE RE-ERECTED IN THEIR PERMANENT LOCATIONS AS DESIGNATED BY THE ENGINEER AS THE ROADWAY IS COMPLETED. THIS WORK SHALL BE CONSIDERED AS INCLUDED TO THE CONTRACT.
 - D. ALL SIGNS NOT REQUIRED FOR REUSE AFTER CONSTRUCTION IS COMPLETED SHALL REMAIN THE PROPERTY OF THE COUNTY. THE CONTRACTOR SHALL BE REQUIRED TO STORE THEM AT THE JOB SITE FOR PICKUP BY THE COUNTY.
- E. ANY SIGN OR SIGN POST DAMAGED BY THE CONTRACTOR SHALL BE REPLACED AT HIS OWN EXPENSE. THE CONTRACTOR SHALL SUBMIT TO THE ENGINEER A LIST OF ALL EXISTING DAMAGED SIGNS PRIOR TO THE COMMENCEMENT OF CONSTRUCTION.
- F. THE CONTRACTOR SHALL SUBMIT TO THE ENGINEER AN INVENTORY OF ALL SIGNS MOVED DURING CONSTRUCTION.
- 7. PROPER DRAINAGE SHALL BE MAINTAINED IN THE IMPROVEMENT AREA DURING CONSTRUCTION. CONTRACTOR IS TO PREVENT DAMAGE OR CHANGE TO FLOOD PLAINS AND WETLANDS DURING THE DRAINAGE MAINTENANCE PROCESS. THE COST OF THIS WORK SHALL BE PAID FOR AS EARTH EXCAVATION.
- 8. THE COST OF THE REMOVAL OF ALL EXISTING POLES, POSTS, TREE STUMPS OR OTHER OBSTRUCTIONS THAT INTERFERE WITH THE PROPOSED IMPROVEMENTS AND ARE NOT PAID UNDER SEPARATE PAY ITEMS SHALL BE CONSIDERED INCLUDED IN THE COST OF THE PAY ITEM REMOVAL OF UNSUITABLE MATERIAL.
- 9. THE CONTRACTOR SHALL OBTAIN AUTHORIZATION FROM THE ENGINEER BEFORE BEGINNING WORK.
- 10. THE CONTRACTOR SHALL PROVIDE PROTECTION AT ALL PAVEMENT OPENINGS, OPEN HOLES, EQUIPMENT, AND RUBBLE LEFT IN THE PUBLIC RIGHT-OF-WAY. THE CONTRACTOR SHALL MAINTAIN HIGH VISIBILITY OF ALL TEMPORARY HAZARDS TO PEDESTRIANS AND MOTORISTS.
- 11. PLACEMENT OF TOPSOIL SHALL BE COMPLETED WITHIN 10-15 DAYS AFTER THE COMPLETION OF PAVING AND/OR DRIVEWAY REPLACEMENT OPERATIONS, UNLESS OTHERWISE DIRECTED BY THE ENGINEER. SEEDING SHALL BE PLACED EITHER PRIOR TO JUNE 15 OR AFTER SEPTEMBER 15.

- 12. PRIOR TO THE START OF ANY CONSTRUCTION OPERATIONS, THE CONTRACTOR SHALL ESTABLISH A NEW SET OF SURVEY CONTROL POINTS THAT CAN REMAIN IN PLACE UNTIL COMPLETION OF ALL WORK. NEW CONTROL POINTS SHALL BE PRESENTED, REVIEWED, AND ACCEPTED BY THE ENGINEER BEFORE ESTABLISHING THEM AND IN ANY WAY DESTROYING THE EXISTING ONES. THE VERTICAL DATUM TO BE USED SHALL BE ILLINOIS COORDINATE SYSTEM NAD 83(2007) EAST ZONE.
- 13. SAWCUTTING OF PAVEMENTS, SHOULDERS, ETC. SHALL BE FULL DEPTH AND SHALL RESULT IN A CLEAN, STRAIGHT EDGE ON THE PORTION REMAINING. ALL SAWCUTTING SHALL BE CONSIDERED INCLUDED IN THE COST OF THE ITEM BEING REMOVED.
- 14. THE CONTRACTOR SHALL MAINTAIN ACCESS TO ALL PRIVATE ENTRANCES AT ALL TIMES DURING CONSTRUCTION.
- FOR STEEL BAR CERTIFICATION, PLEASE CONTACT IDOT BUREAU OF MATERIALS AT (847) 705-4353.
- G. THE MCHENRY COUNTY SOIL AND WATER CONSERVATION DISTRICT (MCSWCD)
 MUST BE NOTIFIED ONE WEEK PRIOR TO THE PRE-CONSTRUCTION CONFERENCE,
 ONE WEEK PRIOR TO THE COMMENCEMENT OF LAND DISTURBING ACTIVITIES AND
 ONE WEEK PRIOR TO THE FINAL INSPECTION. PRIOR TO COMMENCING LAND-DISTURBING
 ACTIVITIES IN AREAS OTHER THAN INDICIATED ON THESE PLANS (INCLUDING BUT NOT
 LIMITED TO ADDITIONAL PHASES OF DEVELOPMENT AND OFF-SITE BORROW OR
 WASTE AREAS) A SUPPLEMENTARY EROSION CONTROL PLAN SHALL BE SUBMITTED
 TO THE ENGINEER AND MCSWCD FOR CONCURRENT REVIEW AND APPROVAL PRIOR TO
 IMPLEMENTING ANY CHANGES TO THE PLAN.
- .7. THE CONTRACTOR IS RESPONSIBLE FOR THE INSTALLATION OF ADDITIONAL EROSION CONTROL MEASURES NECESSARY TO PREVENT EROSION AND SEDIMENTATION AS DETERMINED BY THE MCSWCD. WORK SHALL BE PAID FOR USING CONTRACT PAY ITEMS.
- 18. CHANGEABLE MESSAGE SIGNS SHALL BE PLACED IN ADVANCE OF THE TEMPORARY DETOUR ROUTE AT LEAST ONE WEEK PRIOR TO THE CLOSURE OF DUNHAM ROAD.
- 19. NO WORK SHALL BE PERFORMED IN FLOWING WATER, WORK IN OR NEAR THE CRITICAL AREAS SHOULD BE ISOLATED FOR CONCENTRATED FLOWS OR STREAM FLOW, ONCE WORK IN THIS AREA BEGINS, PRIORITY SHALL BE GIVEN TO THE COMPLETION OF THE WORK AND FINAL STABILIZATION OF ALL DISTURBED AREAS.
- 20. ALL OPEN LIDS SHALL BE STAMPED WITH "DUMP NO WASTE" AND "DRAINS TO WATERWAY".
- ORIGINAL NAMEPLATE SHALL BE DETACHED AND RETURNED TO THE ENGINEER AND SHALL REMAIN THE PROPERTY OF MCDOT.
- 22. IN-STREAM CONSTRUCTION OPERATIONS SHALL COMMENCE FROM A WORKING PLATFORM LOCATED ON THE EXISTING ROADWAY, A TEMPORARY BRIDGE WILL NOT BE ALLOWED.
- 23. CHANNEL EXCAVATION OPERATIONS SHALL BE DONE WHEN WATER LEVEL IS AT OR BELOW NORMAL WATER SURFACE ELEVATION OR AS APPROVED BY THE ENGINEER.
- 24. DRAIN TILE SYSTEMS DISTURBED DURING DEVELOPMENT MUST BE RECONNECTED BY THOSE RESPONSIBLE FOR THEIR DISTURBANCE, ALL ABANDONED DRAIN TILES SHALL BE REMOVED IN THEIR ENTIRETY.

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USER NAME = espina	DESIGNED	-	CLG	REVISED	-	8/02/2010
	DRAWN	-	EPS	REVISED	-	
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PLOT DATE = 8/30/2010	DATE	-	6/18/2010	REVISED	-	

SCALE: N.T.S.