GENERAL NOTES

- 1. ALL REFERENCES TO THE STANDARDS THROUGHOUT THE PLANS OR SPECIAL PROVISIONS SHALL BE INTERPRETED AS THE JANUARY 1, 2012 VERSION OF THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION AS PREPARED BY THE ILLINOIS DEPARTMENT OF TRANSPORTATION
- 2. EXISTING UTILITIES ARE SHOWN ON THE PLANS ACCORDING TO RECORD INFORMATION OBTAINED FROM THE UTILITY COMPANIES, CITY OF BATAVIA, ILLINOIS DEPARTMENT OF TRANSPORTATION AND/OR OTHER OFFICES AND AGENCIES ASSOCIATED WITH THE DEVELOPMENT OF THESE PLANS. THESE SOURCES DO NOT GUARANTEE THEIR ACCURACY OR COMPLETENESS. TH CONTRACTOR WILL BE REQUIRED TO VERIFY THE LOCATION EXISTENCE AND NATURE OF ALL LITHTIES AND SHALL TAKE DUE CARE DURING ALL PHASES OF THE CONSTRUCTION TO PROTECT EXISTING UTILITY FACILITIES FROM DAMAGE THAT MAY RESULT FROM THE WORK. DAMAGED UTILITIES SHALL BE REPAIRED AT THE CONTRACTORS EXPENSE IN ACCORDANCE WITH SPECIAL PROVISION 1R105
- 3. THE CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES WITH UTILITY COMPANIES. THE CITY OF BATAVIA AND KANE COUNTY DEPARTMENT OF TRANSPORTATION
- 4. BEFORE STARTING EXCAVATION, THE CONTRACTOR SHALL CALL "JULIE" AT 1-800-892-0123, THE CITY OF BATAVIA, KANE COUNTY (630-208-3130), AND IDOT BUREAU OF TRAFFIC (MEADE ELECTRIC) (773-287-7672) FOR FIELD LOCATIONS OF BURIED UTILITIES (48 HOURS NOTIFICATION REQUIRED)
- 5. NO WORK SHALL COMMENCE UNTIL TRAFFIC CONTROL REQUIREMENTS ARE MET.
- 6 THE ENGINEER SHALL BE NOTIFIED BY THE CONTRACTOR PRIOR TO THE START OF CONSTRUCTION IN ACCORDANCE WITH ARTICLE 108.02
- 7. UNLESS OTHERWISE AUTHORIZED BY THE ENGINEER, ALL EXISTING ACCESS POINTS SHALL BE MAINTAINED AT ALL TIMES BY THE CONTRACTOR.
- 8. THE CONTRACTOR WILL NOT BE ALLOWED TO SET UP A YARD OR FIELD OFFICE WITHOUT WRITTEN CONSENT FROM THE FINGINFER
- FULL-DEPTH SAW CUTS SHALL BE USED TO REMOVE EXISTING PAVEMENT, CURB AND GUTTER, SIDEWALK, DRIVEWAYS, BUTT JOINTS AND APPURTENANCES FROM MATERIAL TO REMAIN, IN ACCORDANCE WITH SECTION 440 OF THE "STANDARD SPECIFICATIONS". THE COST OF THE SAWING SHALL BE INCLUDED IN THE COST OF THE ITEM BEING REMOVED. IT IS THE CONTRACTORS RESPONSIBILITY TO DETERMINE THE THICKNESS OF THE EXISTING PAYEMENT. SIDEWALK, CURB/GUTTER AND WHETHER OR NOT IT CONTAINS REINFORCEMENT. ALL REINFORCEMENT SHALL BE ADEQUATELY SAW CUT AS TO NOT CAUSE DAMAGE TO THE ADJACENT MATERIAL DURING REMOVAL. FOR SIDEWALK REMOVAL ADJACENT TO AN EXISTING ASPHALT/CONCRETE DRIVEWAY NOT CALLED OUT FOR REMOVAL, THE CONTRACTOR MUST REMOVE THE SIDEWALK BY HAND AS TO NOT DAMAGE THE ADJACENT PAVEMENT. ANY DAMAGE TO THE ADJACENT PAVEMENT WILL BE THE RESPONSIBILITY OF THE CONTRACTOR TO FIX.
- 10. ALL DIMENSIONS, INCLUDING RADII, ARE GIVEN TO THE EDGE OF PAVEMENT UNLESS OTHERWISE NOTED.
- 11. THE CONTRACTOR IS RESPONSIBLE TO VERIFY ALL DIMENSIONS AND CONDITIONS EXISTING IN THE FIELD PRIOR TO ORDERING MATERIALS AND BEGINNING CONSTRUCTION
- 12. BASE COURSE SHALL NOT BE PLACED ADJACENT TO CURB AND GUTTER UNTIL AFTER THE CURB AND GUTTER HAS BEEN PROPERLY BACKFILLED TO THE SATISFACTION OF THE ENGINEER.
- 13. PRIOR TO PLACING HOT-MIX ASPHALT ADJACENT TO EXISTING PAVEMENT TO REMAIN. THE EXPOSED EDGE SHALL BE CLEANED OF LOOSE MATERIAL TO THE SATISFACTION OF THE FNGINFFR. THIS WORK SHALL BE CONSIDERED INCLUDED IN THE COST OF THE HOT-MIX ASPHALT BEING PLACED.
- 14. HOT-MIX ASPHALT SURFACE COURSE SHALL NOT BE PLACED UNTIL ALL WORK INCLUDING TOP SOIL PLACEMENT, AND HOT-MIX ASPHALT BINDER COURSE HAS BEEN COMPLETED TO THE SATISFACTION OF THE ENGINEER.
- 15. TEN FOOT TRANSITIONS SHALL BE USED TO MATCH PROPOSED ITEMS OF WORK TO EXISTING ITEMS IN THE FIELD, UNLESS OTHERWISE SHOWN. THE TRANSITIONS SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE FOR THE PROPOSED ITEM OF WORK SPECIFIED.
- 16. THE CONTRACTOR SHALL NOT CROSS COMPLETED BASE COURSE OR EXISTING PAVEMENT NOT SCHEDULED TO BE REMOVED WITH TRACK FOLIPMENT
- 17. THE CONTRACTOR SHALL PROVIDE AND INSTALL TWO (2) WEIGHTED SAND BAGS ON EACH TYPE I OR II BARRICADE USED, ONE (1) SAND BAG ACROSS EACH BOTTOM RAIL. TYPE III BARRICADES SHALL HAVE FOUR (4) WEIGHTED SANDBAGS.
- 18. ANY SIGN LOCATED IN THE PUBLIC RIGHT-OF-WAY WHICH INTERFERES WITH CONSTRUCTION OF THE PROPOSED ROADWAY WORK OR LIGHTING SYSTEM. THAT IS INTENDED TO BE MAINTAINED SHALL BE RELOCATED
- 19. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY SIGNS DAMAGED BY HIS/HER CONSTRUCTION ACTIVITIES AND WILL REPLACE THEM AT NO ADDITIONAL COST.
- 20. ON ALL IMPROVEMENTS, THE FRAMES AND LIDS OF EXISTING CATCH BASINS, INLETS, MANHOLES, AND VALVE VAULTS WHICH ARE TO BE ABANDONED DUE TO CONSTRUCTION OF THIS IMPROVEMENT ARE TO REMAIN THE PROPERTY OF THE CITY OF BATAVIA AND BE SALVAGED. THESE ITEMS SHALL BE DELIVERED TO THE CITY OF BATAVIA PUBLIC WORKS YARD LOCATED AT
- 21. MAINTENANCE OF SEWER FLOWS THE CONTRACTOR SHALL CONDUCT HIS OPERATIONS TO MAINTAIN AT ALL TIMES FLOW THROUGH EXISTING STORM AND SANITARY SEWER SYSTEMS. HE/SHE SHALL PROVIDE AND MAINTAIN AN EFFICIENT PUMPING PLANT IF NECESSARY AND A TEMPORARY OUTLET AND BE PREPARED AT ALL TIMES TO DISPOSE OF THE WATER COLLECTED IN A SAFE MANNER WITHOUT DAMAGE OF ANY KIND TO ADJACENT PROPERTIES. THE ENDS OF EXISTING DRAINAGE LINES. WHICH ARE NOT TO BE INCORPORATED INTO THE PROJECT ARE TO BE SEALED AS SPECIFIED IN THE SPECIAL PROVISIONS. EXISTING STRUCTURES ARE TO BE INSPECTED BEFORE CONSTRUCTION STARTS - ALL ACCUMULATION OF MATERIAL SHALL BE REMOVED IN THE STRUCTURES DUE TO THE CONSTRUCTION OPERATIONS. THE COST OF THIS WORK SHALL BE INCLUDED IN THE COST OF FRAMES AND GRATES TO BE ADJUSTED
- 22. FOR WORK OUTSIDE THE LIMITS OF BRIDGE APPROACH PAVEMENT, ALL REFERENCES IN THE HIGHWAY STANDARDS AND STANDARD SPECIFICATIONS FOR REINFORCEMENT, DOWEL BARS AND TIE BARS IN PAVEMENT, SHOULDERS, CURB, GUTTER, COMBINATION CURB AND GUTTER AND MEDIAN, AND CHAIR SUPPORTS FOR CRC PAVEMENT, SHALL BE FPOXY COATED, LINIESS
- 23. PRIME COAT PRIME COAT MUST BE INSTALLED NO EARLIER THAN TWENTY-FOUR (24) HOURS PRIOR TO PLACEMENT OF HOT-MIX ASPHALT.
- 24. BUTT JOINTS -- BUTT JOINT WILL BE INSTALLED AT THE ENDS OF ALL RESURFACING (WHERE RESURFACING MEETS EXISTING PAVEMENT). IN ACCORDANCE WITH THE "BUTT JOINT AND HOT-MIX ASPHALT TAPER DETAILS" SHEFT INCLUDED IN THE PLANS, UNLESS OTHERWISE SPECIFIED.
- 25. MILLED PAYEMENT OPEN TO TRAFFIC WHEN MILLED PAYEMENT IS OPEN TO TRAFFIC THE MAXIMUM GRADE DIFFERENTIAL BETWEEN PASSES OF THE MILLING MACHINE SHALL NOT EXCEED 40 MM (1.5 INCHES) WHERE THE SPEED LIMIT IS 80 KM/H (45 MPH). 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).
- 26. PORTLAND CEMENT CONCRETE SIDEWALK IF UPON REMOVAL OF THE EXISTING SIDEWALK A SUITABLE SUB-BASE MATERIAL IS ENCOUNTERED. THE NEW CONCRETE MAY BE CONSTRUCTED OVER THAT EXISTING SUB-BASE. HOWEVER IF A SOFT OF UNSTABLE SUB-BASE IN ENCOUNTERED, THIS MATERIAL SHALL BE EXCAVATED AND REPLACED WITH A MINIMUM OF 4" AGGREGATE BASE COURSE, TYPE B, CA6. SIDEWALK TO BE INSTALLED AT NEW LOCATIONS WILL REQUIRE THE INSTALLATION OF 4" AGGREGATE BASE COURSE, TYPE B, CA6. THE EXCAVATION AND STONE SHALL BE INCIDENTAL TO THE ITEM BEING INSTALLED. AT LOCATIONS WHERE THE SIDEWALK IS ADJACENT TO DRIVEWAYS OR CURB AND GUTTER, ALL VOIDS FROM THE TOP OF SUB-BASE TO THE BOTTOM OF SIDEWALK SHALL BE FILLED WITH AGGREGATE BASE COURSE, TYPE B. AT LOCATIONS WHERE SIDEWALK IS TO BE CONSTRUCTED ACROSS TRENCHES, THREE (3) #10 TEN FOOT LONG REINFORCEMENT BARS SHALL BE PLACED IN THE SIDEWALK CENTERED OVER THE TRENCH. THESE REINFORCEMENT BARS SHALL BE PLACED IN THE SIDEWALK CENTERED OVER THE TRENCH. THESE REINFORCEMENT BARS SHALL BE PLACED IN THE SIDEWALK CENTERED OVER THE TRENCH. CONTINUOUS THROUGH TRAVERSE EXPANSION JOINTS BUT SHALL BE STOPPED 3 INCHES SHORT OF SAME. THE COST OF THESE REINFORCEMENT BARS, COMPLETE IN PLACE SHALL BE INCIDENTAL TO THE ITEM BEING INSTALLED.
- 27. <u>DETECTABLE WARNINGS</u> THE CONTRACTOR SHALL UTILIZE THE VITRIFIED POLYMER COMPOSITE NON-REMOVABLE DETECTABLE TACTILE WARNING SYSTEM IN THE RED COLOR AS PRODUCED BY ARMOR-TILE OR APPROVED EQUAL IN CONFORMANCE WITH ADAAG. CURB RAMPS SHALL BE CONSTRUCTED TO THE SAME THICKNESS AS THE ADJACENT SIDEWALK WITH A MINIMUM
- 28. HOT-MIX ASPHALT SURFACE REMOVAL STREETS THAT HAVE CRACK SEAL MATERIAL AT THE JOINT ALONG THE CURB AND THE PAVEMENT EDGE WILL REQUIRE THE REMOVAL OF THIS MATERIAL PRIOR TO THE PAVING OPERATIONS. THE CRACK SEAL MATERIAL SHALL BE COMPLETELY REMOVED TO THE SATISFACTION OF THE ENGINEER. THIS WORK SHALL BE INCIDENTAL TO THE ITEM BEING REMOVED. WHEN THE MILLED PAVEMENT SURFACES ARE OPEN TO TRAFFIC THE FOLLOWING WILL BE REQUIRED: THE FIRST LIFT OF RESURFACING OR LEVEL BINDER SHALL BE PLACED WITHIN 2 WORKING DAYS AFTER THE PAVEMENT SURFACE HAS BEEN MILLED. IF IT IS NOT RESURFACED WITHIN FIVE CALENDAR DAYS, THE CONTRACTOR WILL BE REQUIRED TO MAINTAIN THE PAVEMENT AT HIS EXPENSE. UNDER NO CIRCUMSTANCES SHALL MILLED PAVEMENT BE ALLOWED TO REMAIN OVER WINTER.

NOTE: ALL BOXED GENERAL NOTES ARE INCLUDED IN THE COST OF OTHER ITEMS.

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TRAFFIC CONTROL DEVICES

TYPICAL PAVEMENT MARKINGS

STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS

LEGEND OF SYMBOLS



000001-06

DRIVEWAY PAVEMENT REMOVAL HOT-MIX ASPHALT DRIVEWAY PAVEMENT



SIDEWALK REMOVAL

HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT



AGGREGATE SHOULDERS, TYPE B

COMBINATION CONCRETE CURB AND GUTTER REMOVAL COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12

- A ADJUST STRUCTURE OR FRAME & GRATE
- P PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH
- R SIDEWALK REMOVAL

FILE NAME =	USER NAME ≃	DESIGNED — KRY	REVISED — 1/9/12	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	MAIN STREET LAPP GENERAL NOTES		F.A.	P. SECTION	COUNTY TOTAL SHEET
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