GENERAL NOTES (CONTINUED)

- 46. ALL ELEVATIONS SHOWN ON THE PLANS REFER TO U.S.G.S. MEAN SEA LEVEL DATUM.
- 47. THE EXISTING HOT-MIX ASPHALT ON PRIVATE AND COMMERCIAL ENTRANCES SHALL BE BLADED OFF OR MILLED AND DISPOSED OF OUTSIDE OF THE PROJECT LIMITS. THE COST OF THE BLADING, MILLING, ROLLING, AND DISPOSAL IS INCLUDED IN THE CONTRACT UNIT PRICE FOR PAVEMENT REMOVAL.
- 48. THE CONTRACTOR SHALL REMOVE ALL ENTRANCE CULVERTS IN CONDITION FOR REUSE WHICH ARE NOT TO BE LEFT IN PLACE. THEY SHALL BE CLEANED AND STORED ALONG THE RIGHT OF WAY AS DIRECTED. IN NO CASE SHALL THEY BE ROUGHLY HANDLED OR SHOVED BY HEAVY MACHINERY. UNUSABLE MATERIAL SHALL BE DISPOSED OF BY THE CONTRACTOR AT HIS EXPENSE. COST OF THE WORK TO BE INCLUDED IN THE CONTRACT UNIT PRICE FOR REMOVING EXISTING CULVERTS.
- 49. PLACEMENT AND COMPACTION OF TRENCH BACKFILL FOR AR CULVERTS SHALL CONFORM TO SECTION 502.10 OF THE STANDARD SPECIFICATIONS EXCEPT THAT THE MATERIAL SHALL BE COMPACTED TO A MINIMUM OF 95% OF STANDARD LABORATORY DENSITY. THE ENTIRE EXCAVATION WITHIN 2 FT. OUTSIDE OF EACH SHOULDER SHALL BE BACKFILLED WITH TRENCH BACKFILL MATERIAL. THE PAY LIMITS FOR TRENCH BACKFILL SHALL EXTEND FROM 2 FT. OUTSIDE EACH VERTICAL CULVERT WALL AT THE BASE OF THE CULVERT FLOOR AND SHALL EXTEND VERTICALLY TO THE BOTTOM OF THE PROPOSED SUBGRADE. THIS WORK SHALL BE INCLUDED IN THE UNIT PRICE PER CUBIC YARD FOR TRENCH BACKFILL.
- 50. ALL FRAMES AND GRATES OF DRAINAGE STRUCTURES TO BE REMOVED OR FILLED SHALL BE CAREFULLY SALVAGED AND SHALL REMAIN THE PROPERTY OF THE CONTRACTOR.
- 51. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VISIT THE SITE AND VERIFY EXISTING FIELD CONDITIONS PRIOR TO ORDERING MATERIAL AND STARTING CONSTRUCTION. ANY QUANTITY ADJUSTMENTS SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER AND MEET WITH HIS/HER APPROVAL. VARIATIONS IN QUANTITIES SHALL NOT BE CAUSE FOR ADDITIONAL COMPENSATION. HOWEVER, THE CONTRACTOR WILL BE PAID AT THE CONTRACT UNIT PRICE FOR THE WORK COMPLETED.
- 52. ALL UNDERGROUND WORK INCLUDING STORM SEWERS AND OTHER UTILITY ADJUSTMENTS SHALL BE DONE PRIOR TO SUBGRADE AND PAVING WORK.
- 53. ANY ITEM THAT IS DAMAGED DUE TO THE CONTRACTOR'S NEGLIGENCE, AS DETERMINED BY THE ENGINEER, SHALL BE REPLACED OR REPAIRED BY THE CONTRACTOR AT NO ADDITIONAL COST TO THE CONTRACT.
- 54. DURING CONSTRUCTION, THE CONTRACTOR SHALL MAINTAIN ALL SURFACE DRAINAGE WITHIN THE PROJECT LIMITS. ALL STORM SEWER FLOWS MUST BE MAINTAINED AT ALL TIMES, UNLESS OTHERWISE DIRECTED BY THE ENGINEER.
- 55. ANY EXISTING DRAINAGE FACILITIES DISTURBED OR DAMAGED DURING CONSTRUCTION SHALL BE REPAIRED OR REPLACED BY THE CONTRACTOR AT NO COST TO THE DEPARTMENT.
- 56. SAW CUTTING SHOWN ON THE PLANS SHALL BE INCLUDED IN THE COST OF THE ADJACENT REMOVAL ITEM.
- 57. ALL DIMENSIONS ARE IN FEET UNLESS OTHERWISE NOTED.

- 58. EXISTING PAVEMENT DAMAGED DURING CONSTRUCTION, BUT NOT SHOWN TO BE REMOVED IN THE PLANS. SHALL BE REPLACED OR REPAIRED AT NO COST TO THE DEPARTMENT.
- 59. THE REMOVAL OF SILT TO MAINTAIN SILT FILTER FENCE WILL BE PAID FOR ACCORDING TO THE RECURRING SPECIAL PROVISION OF EROSION CONTROL.
- 60. AN INDIVIDUAL 404 PERMIT HAS BEEN ISSUED FOR THIS PROJECT AND THE CONDITIONS OF THAT PERMIT MUST BE ADHERED TO.
- 61. THE STRUCTURE NUMBERS FOR THIS PROJECT ARE AS FOLLOWS:

 FRONTAGE ROAD OVER "WESTERN" TRIBUTARY TO PECATONICA RIVER SN:089-2018

 FRONTAGE ROAD OVER "EASTERN" TRIBUTARY TO PECATONICA RIVER SN: 089-2025

 WESTBOUND U.S. 20 OVER PECATONICA RIVER SN: 089-0082

 WESTBOUND U.S. 20 OVER JANE ADDAMS TRAIL SN: 089-0083
- 62. TIE BARS SHALL BE INSTALLED TO TIE PCC APPURTENANCE TO ADJACENT EXISTING CONCRETE

TIE THE FOLLOWING TO THE

LENGTH, SIZE, AND SPACING OF TIE BARS

GUTTER OR CURB & GUTTER STD.

600 MM (24") LONG NO. 20 (NO. 6) @

600 MM (24") CENTERS

PCC BASE COURSE STD. 353001

600 MM (24") LONG NO. 20 (NO. 6) @

750 MM (30") CENTERS

PCC PAVEMENT STD. 420101

600 MM (24") LONG NO. 20 (NO. 6) @

750 MM (30") CENTERS

63. TIE BARS TO BE INSTALLED IN ACCORDANCE WITH THE APPLICABLE PORTIONS OF ARTICLE 420,10(B) OF THE STANDARD SPECIFICATIONS. SEE HIGHWAY STANDARD 420001 FOR DETAIL ON LONGITUDINAL CONSTRUCTION JOINT GROUTED IN PLACE TIE BAR. THE COST OF THE TIE BARS TO BE INCLUDED IN THE COST OF THE PCC APPURTENANCE ADJACENT TO THE EXISTING PAVEMENT.

NAME DATE

REVISIONS

ILLINOIS DEPARTMENT OF TRANSPORTATION F.A.P. ROUTE 301 (US RTE. 20) FROM BOLTON ROAD TO WEST OF IL RTE. 26

GENERAL NOTES

INCIDENTAL ITEMS

PARSONS BRINCKERHOFF

SCALE:

DATE: 01-22-10

DRAWN BY SJV CHECKED BY RMH