GENERAL NOTES

- THE CONSTRUCTION SHALL BE GOVERNED BY THE "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION IN ILLINOIS", CURRENT EDITION.
- ALL REFERENCES TO THE "DEPARTMENT" OR "ENGINEER" IN THE I.D.O.T. STANDARD SPECIFICATIONS SHALL ALSO INCLUDE THE CITY OF PEORIA ENGINEER OR HIS AGENT.
- 3. WHERE SECTION, SUB-SECTION, SUBDIVISION, OR PROPERTY MONUMENTS ARE ENCOUNTERED, THE ENGINEER SHALL BE NOTIFIED BEFORE SUCH MONUMENTS ARE REMOVED. THE CONTRACTOR SHALL PROTECT AND PRESERVE ALL PROPERTY MARKERS UNTIL AN OWNER OR AUTHORIZED SURVEYOR HAS WITNESSED OR REFERENCED THEIR LOCATION.
- 4. THE CONTRACTOR SHALL FIELD VERIFY ALL DIMENSIONS AND EXISTING CONDITIONS PRIOR TO CONSTRUCTION AND NOTIFY THE ENGINEER OF ANY DISCREPANCY IMMEDIATELY.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR REPAIRS TO ANY UTILITY LINES AND EXISTING IMPROVEMENTS TO REMAIN THAT ARE DAMAGED AS A RESULT OF THE WORK.
- ALL SECTIONS, DETAILS AND NOTES SHOWN ON THE DRAWINGS ARE INTENDED TO BE TYPICAL AND SHALL APPLY TO SIMILAR SITUATIONS ELSEWHERE, UNLESS OTHERWISE SHOWN.
- 7. ADJUSTMENT OF PROPOSED GRADES TO MATCH EXISTING ENTRANCES OR OTHER FIELD CONDITIONS MAY BE REQUIRED. THE ENGINEER SHALL BE NOTIFIED PRIOR TO CONSTRUCTION OF GRADE MODIFICATIONS.
- 8. ALL THE ELEVATIONS, STATIONS, AND OFFSETS SHOWN ON THE PLANS SHALL BE FIELD VERIFIED BY THE CONTRACTOR PRIOR TO CONSTRUCTION.
- ALL PAVEMENT REMOVALS SHALL BE FULL DEPTH SAW CUT AT THE LIMITS TO BE REMOVED. SAW CUTTING TO BE INCLUDED IN COST OF PAVEMENT REMOVAL.
- ACCESS SHALL BE MAINTAINED TO ALL PROPERTIES DURING ALL STAGES OF CONSTRUCTION.
- 11. THE WORK AREA SHALL BE POSITIVELY DRAINED DURING CONSTRUCTION. FINAL GRADES SHALL BE PROTECTED AGAINST DAMAGE FROM EROSION, SEDIMENTATION, AND TRAFFIC.
- 12. THE CITY RESERVES THE RIGHT TO REDUCE ANY QUANTITY OR DELETE PAY ITEMS FROM THIS CONTRACT. NO ADDITIONAL COMPENSATION WILL BE ALLOWED.
- 13. APPLICATION RATES:

 TEMPORARY EROSION CONTROL SEEDING: 100 LB/ACRE
 BITUMINOUS MATERIALS (PRIME COAT): 0.50 GAL/SQ YD (GRAVEL SURFACE)
 BITUMINOUS MATERIALS (PRIME COAT): 0.05 GAL/SQ YD (EXISTING PAVEMENT)
 BITUMINOUS MATERIAL (PRIME COAT): 0.10 GAL/SQ YD (MILLED SURFACE)
 BITUMINOUS MATERIAL (PRIME COAT): 0.03 GAL/SQ YD (PAVED SURFACE)
 NUTRIENTS: 90 LB/ACRE
- 14. THE CONTRACTOR SHALL USE ANY ON SITE MATERIAL DEEMED SUITABLE BY THE ENGINEER BEFORE ANY NEW FILL IS HAULED TO THE SITE.
- 15. CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING ALL EXISTING UNDERGROUND UTILITIES PRIOR TO EXCAVATION.
- 16. ALL TRENCH BACKFILL SHALL BE COMPACTED ACCORDING TO SECTION 542.04 AND 550.07 OF THE STANDARD SPECIFICATIONS.
- 17. ON-SITE BURNING OF TREES AND DEBRIS WILL NOT BE ALLOWED. ALL TREES AND LANDSCAPING WASTE SHALL BE REMOVED AND DISPOSED OF IN ACCORDANCE WITH CITY ORDINANCE AND REGULATIONS.
- 18. TEMPORARY EASEMENTS FOR CONSTRUCTION ARE AVAILABLE AT LOCATIONS NOTED IN THE PLANS. THE EASEMENTS CAN BE USED FOR STORAGE OF CONSTRUCTION MATERIALS AND FOR MOVEMENT OF CONSTRUCTION EQUIPMENT IF NECESSARY, THE CONTRACTOR SHALL TAKE PRECAUTIONS TO PREVENT DAMAGE TO PERMANENT FEATURES OF THE LAND. THE CONTRACTOR SHALL BE RESPONSIBLE FOR DAMAGE TO PERMANENT FEATURES. AT THE COMPLETION OF THE CONSTRUCTION ACTIVITIES, THE LAND WITHIN THE TEMPORARY EASEMENT AREA SHALL BE RESTORED TO THE EXISTING CONDITION OF THE PROPERTY.
- FOR STABILIZATION, ALL TYPE II BARRICADES SHALL REQUIRE A MINIMUM OF FOUR SANDBAGS PER BARRICADE.
- 20. STORM SEWER WATER MAIN IS TO BE USED AT ALL LOCATIONS WHERE LATERAL SEPARATION BETWEEN THE SEWER AND WATER MAIN IS LESS THAN 10 FEET AND THE WATER MAIN INVERT IS LESS THAN 1.5 FEET ABOVE THE STORM SEWER CROWN.

LIST OF STANDARDS

IDOT HIGHWAY STANDARDS

1001 11101	IMAT STANDAINDS
000001-05	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
280001-04	TEMPORARY EROSION CONTROL SYSTEMS
424001-05	CURB RAMPS FOR SIDEWALKS
482001-02 542301-02	HMA SHOULDER ADJACENT TO FLEXIBLE PAVEMENT PRECAST REINFORCED CONCRETE FLARED END SECTION
602301-02	INLET - TYPE A
602401-02	MANHOLE TYPE A
602601-02	PRECAST REINFORCED CONCRETE FLAT SLAB TOP
602701-02	MANHOLE STEPS
604001-03	FRAME AND LIDS TYPE 1
604036-02	FRAME AND GRATE TYPE 8
606001-04	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
606301-04	PC CONCRETE ISLANDS AND MEDIANS
701006-03	OFF-RD OPERATIONS, 2L, 2W, 15' TO 24" FROM PAVEMENT EDGE
701501-05	URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
701502-03	URBAN LANE CLOSURE, 2L, 2W, WITH BIDIRECTIONAL LEFT TURN LANE
701601-06	URBAN LANE CLOSURE, MULTILANE, 1W OR 2W WITH NONTRAVERSABLE MEDIAN
701701-06	URBAN LANE CLOSURE, MULTILANE INTERSECTION
701901-01	TRAFFIC CONTROL DEVICES
704001-06	TEMPORARY CONCRETE BARRIER
780001-02	TYPICAL PAVEMENT MARKINGS

ELECTRICAL SERVICE INSTALLATION DETAILS

TRAFFIC SIGNAL GROUNDING AND BONDING

CONCRETE FOUNDATION DETAILS

DETECTOR LOOP INSTALLATIONS

TRAFFIC SIGNAL MOUNTING DETAILS

TYPICAL LAYOUTS FOR DETECTION LOOPS

STANDARD PHASE DESIGNATION DIAGRAMS AND PHASE SEQUENCES

STEEL COMB. MAST ARM ASSEMBLY AND POLE 16' THROUGH 55'

STEEL MAST ARM ASSEMBLY AND POLE DUAL MAST ARMS

LEGEND

	EXISTING MANHOLE		GAS
	EXISTING INLET	T — T —	TELEPHONE
A	CONTROL POINT	CTVCTV	CABLE TELEVISION
	EXISTING TELEPHONE PEDESTAL		FIBER OPTIC
	EXISTING GUY	W	WATER
	EXISTING POWER POLE		PIPE CULVERT
4	EXISTING CULVERT		PROPOSED STORM SEWER
þ	EXISTING SIGN		EXISTING STORM SEWER
	EXISTING MAILBOX	Α	OVERHEAD ELECTRIC
Q	EXISTING FIRE HYDRANT	. — X — X — X — X —	FENCE
	PROPOSED RIP RAP		PROPOSED R.O.W.
			EXISTING R.O.W.
		mmmmmm	PERMANENT EASEMENT
			TEMPORARY EASEMENT

IDOT DISTRICT 4 STANDARDS

HANDHOLES

602101-D4 PRECAST REINFORCED FLAT SLAB TOP FOR INLET-MANHOLE, TYPE G-1 AND TYPE G-1 SPECIAL TYPICAL PAVEMENT MARKINGS

UTILITIES

805001-01

814001-02

857001-01

873001-02

877006-03

877011-04

878001-08

880006-01

886001-01

886006-01

AMEREN 8420 N. UNIVERSITY PEORIA, IL 61615 ATTN: STEVE REICK 693-4697 (ELEC.) ATTN: KENT KOWALSKE 693-4839 (GAS)

AT& | 2315 N. KNOXVILLE AVE PEORIA, IL 61604 ATTN: STEVE BATEMAN 686-3330

McLEOD USA 102 E. SHAFER ST. FORSYTH, IL 62535 ATTN: DAVID FEREIRA 253-0930 2322 S. DARST STREET PEORIA, IL 61607-2093 ATTN: MARIA ZAVALA 272-4844

ILLINOIS AMERICAN WATER COMPANY 123 S.W. WASHINGTON ST. PEORIA, IL 61602 ATTN: JIM RAY 566-4108

COMCAST 3517 N. DRIES LANE PEORIA, IL 61604 ATTN: JAMES VONBRETHORST 686-2677

SCALE: N.T.S.

UTILITY NOTE

THE LOCATIONS OF THOSE BURIED AND ABOVEGROUND UTILITIES SHOWN ARE APPROXIMATE, ARE SHOWN FOR CONTRACTOR INFORMATIONAL USE ONLY, AND ARE NOT TO BE REFERENCED FOR CONSTRUCTION PURPOSES. THE IMPLIED PRESENCE OR ABSENCE OF UTILITIES IS NOT TO BE CONSTRUED BY THE OWNER, ENGINEER, CONTRACTOR, OR SUBCONTRACTORS TO BE AN ACCURATE AND COMPLETE REPRESENTATION OF UTILITIES THAT MAY OR MAY NOT EXIST ON THE CONSTRUCTION SITE. BURIED AND ABOVEGROUND UTILITY LOCATION, IDENTIFICATION, AND MARKING ARE THE SOLE RESPONSIBILITY OF THE CONTRACTOR, UTILITY COMPANY, AND OWNER. SITE SAFETY, INCLUDING THE AVOIDANCE OF HAZARDS, ASSOCIATED WITH BURIED AND ABOVEGROUND UTILITIES REMAIN THE SOLE RESPONSIBILITY OF THE CONTRACTOR.

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PLOT DATE = 11\05\2009	DATE -	10/16/2009	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GENERAL NOTES AND LEGEND							F.A.U. RTÉ.	F.A.U. SECTION		COUNTY	TOTAL SHEETS	SHEE'
				NU			6647	08-0030	02-00-PV	PEORIA	85	2
							***********	09-000	47-01-PV	CONTRA	CT NO. 8	89526
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