## **GENERAL NOTES**

- 1. WHERE SECTION OR SUB-SECTION MONUMENTS ARE ENCOUNTERED. THE ENGINEER SHALL BE NOTIFIED BEFORE SUCH MONUMENTS ARE REMOVED. THE CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE ALL PROPERTY MARKERS AND MONUMENTS UNTIL THE OWNER AND AUTHORIZED SURVEYOR OR AGENT HAS WITNESSED OR OTHERWISE REFERENCED THEIR LOCATION.
- 2. ANY REFERENCE TO A STANDARD IN THESE PLANS SHALL BE INTERPRETED TO MEAN THE EDITION, AS INDICATED BY THE SUB-NUMBER LISTED IN THE INDEX OF SHEETS, OR THE COPY OF THE STANDARD INCLUDED IN THESE PLANS.
- 3. ALL ELEVATIONS SHOWN REFER TO THE U.S.G.S. DATUM AT MEAN SEA LEVEL. UNLESS OTHERWISE NOTED.
- 4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING UTILITY PROPERTY FROM CONSTRUCTION OPERATIONS AS OUTLINED IN ARTICLE 107.31 OF THE STANDARD SPECIFICATIONS. THE JULIE NUMBER IS 800-892-0123. A MINIMUM OF FORTY-EIGHT HOURS ADVANCED NOTICE IS REQUIRED. ANY DAMAGE TO THE UNDERGROUND FACILITIES CAUSED BY THE CONTRACTOR SHALL BE REPAIRED TO THE SATISFACTION OF THE DEPARTMENT AT THE CONTRACTOR'S EXPENSE INCLUDING TEMPORARY REPAIRS WHICH MAY BE REQUIRED TO KEEP THE FACILITY OPERATIONAL WHILE MATERIAL IS BEING OBTAINED TO MAKE PERMANENT REPAIRS.
- 5. THE LOCATIONS OF THOSE BURIED AND ABOVE GROUND UTILITIES SHOWN ARE APPROXIMATE, ARE SHOWN FOR CONTRACTOR INFORMATIONAL USE ONLY, AND ARE NOT TO BE REFERRED 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 ABOVE GROUND UTILITY LOCATIONS, IDENTIFICATION, AND MARKING ARE THE SOLE RESPONSIBILTY OF THE CONTRACTOR. REROUTING, DISCONNECTION, PROTECTION, ...ETC OF ANY UTILITIES MUST BE COORDINATED BETWEEN CONTRACTOR, UTILITY COMPANY, AND OWNER. SITE SAFETY, INCLUDING THE AVOIDANCE OF HAZARDOUS ASSOCIATED WITH BURIED AND ABOVE GROUND UTILITIES REMAIN THE SOLE RESPONSIBILTY OF THE CONTRACTOR.
- 6. IN ADDITION TO FIELD AND AERIAL SURVEYS, PLAN DIMENSIONS AND DETAILS RELATIVE TO THE EXISTING FACILITIES HAVE BEEN TAKEN FROM EXISTING PLANS AND ARE SUBJECT TO CONSTRUCTION VARIATIONS. IT SHALL BE THE CONTRACTOR'S RESPONBILITY TO VERIFY SUCH DIMENSIONS AND DETAILS IN THE FIELD. SUCH VARIATIONS SHALL NOT BE A CAUSE FOR ADDITIONAL COMPENSATION DUE TO A CHANGE IN THE SCOPE OF WORK. HOWEVER, THE CONTRACTOR WILL BE PAID FOR THE QUANTITY ACTUALLY FURNISHED AT THE UNIT PRICE BID FOR THE WORK.
- 7. SAW CUTTING ON ALL EDGES FOR REMOVAL ITEMS SHALL BE INCLUDED IN THE COST OF THE REMOVAL ITEMS AS INDICATED AND IN ACCORDANCE WITH SECTION 440 OF THE STANDARD SPECIFICATIONS.
- 8. THE THICKNESS OF THE HOT-MIX ASPHALT SHOWN ON THE PLANS IS THE NOMINAL THICKNESS. DEVIATIONS FROM THE NOMINAL THICKNESS WILL BE PERMITTED WHEN SUCH DEVIATIONS OCCUR DUE TO IRREGULARITIES IN THE EXISTING SURFACE OR BASE ON WHICH THE HOT-MIX ASPHALT IS PLACED.
- 9. THE CONTRACTOR WILL PROVIDE INTERNET ACCESSIBILITY TO THE BITUMINOUS PLANT QUALITY CONTROL LAB SO THAT BITUMINOUS PLANT REPORTS CAN BE E-MAILED TO THE DISTRICT HEADQUARTERS. THIS WORK SHALL BE INCLUDED IN THE COST OF ALL HOT-MIX ASPHALT ITEMS.
- 10. AGGREGATE SHOULDERS, TYPE B. SHALL BE CRUSHED STONE, OR CRUSHED CONCRETE. AN APPROXIMATE AVERAGE THICKNESS OF 8" IS USED FOR CALCULATING THE QUANTITY FOR AGGREGATE SHOULDERS, TYPE B.
- 11. FOR THE PAY ITEM BITUMINOUS MATERIALS (PRIME COAT), THE CONTRACTOR SHALL USE EITHER RC-70 OR AN EMULSIFIED POLYMER PRIME SS-1HP.
- 12. CONTRACTOR TO CONTACT IDOT DISTRICT 6 REGARDING ANY CHANGES OR REVISIONS TO TRAFFIC CONTROL.

## **HIGHWAY STANDARDS**

704001-06

000001-06 STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS

TEMPORARY CONCRETE BARRIER

TYPICAL PAVEMENT MARKINGS

001001-02	AREAS OF REINFORCEMENT REBARS	INDEX	OF SHE
001006	DECIMAL OF AN INCH AND OF A FOOT		
280001-05	TEMPORARY EROSION CONTROL SYSTEMS	PAGE	DESCRIP
420401-08	BRIDGE APPROACH PAVEMENT CONNECTOR	1	COVER
515001-03	NAME PLATE FOR BRIDGES	2	GENER A
630001-09	STEEL PLATE BEAM GUARDRAIL	3	SUMMAI
630301-05	SHOULDER WIDENING FOR TYPE 1 (SPECIAL) GUARDRAIL TERMINALS	4-7	TYPICA
631031-09	TRAFFIC BARRIER TERMINAL, TYPE 6	8-9	SCHEDL
635006-03	REFLECTOR AND TERMINAL MARKER PLACEMENT	10	ALIGNM
635011-02	REFLECTOR MARKER AND MOUNTING DETAILS	11-14	STAGE
701001-02	OFF-ROAD OPERATIONS, 2L, 2W, MORE THAN 15' AWAY	15-18	PLAN 8
701006-03	OFF-ROAD OPERATIONS, 2L, 2W, 15' FT TO 24" FROM PAVEMENT EDGE	19-20	ENTRAN
701011-02	OFF-ROAD MOVING OPERATONS 2L, 2W , DAY ONLY	21	BUTT
701201-04	LANE CLOSURE, 2L, 2W, DAY ONLY, FOR SPEEDS >= 45 MPH	22-41	BRIDGE
701301-04	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATONS	42-63	CROSS
701306-03	LANE CLOSURE, 2L, 2W SLOW MOVING OPERATONS DAY ONLY, FOR SPEEDS >= 45 MPH		
701311-03	LANE CLOSURE, 2L 2W, MOVING OPERATIONS DAY ONLY		
701321-11	LANE CLOSURE, 2L, 2W, BRIDGE REPAIR WITH BARRIER		
701326-04	LANE CLOSURE, 2K, 2W, PAVEMENT WIDENING, FOR SPEEDS >= 45 MPH .		
701901-01	TRAFFIC CONTROL DEVICES		

## **EETS**

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PAGE	DESCRIPTION
1	COVER
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42-63	CROSS SECTIONS

DI-OI CONCRETE HEADWALL FOR PIPE DRAIN
THE FOLLOWING HOT-MIX ASPHALT REQUIREMENTS ARE APPLICABLE FOR THIS PROJECT: HOT-MIX ASPHALT REQUIREMENTS MIXTURE USES FLEXIBLE CONNECTOR SURFACE INCIDENTAL HMA HMA BASE COURSE SHOULDERS\*\* AC/PG PG 64-22 PG 64-22 PG 64-22 PG 64-22 PG 64-22 DESIGN AIR VOIDS 4.0% @ NDes = 50 MIXTURE COMPOSITION IL - 19.0 IL - 9.5 or 12.5 IL - 9.5 or 12.5 IL - 19.0 IL - 9.5 or 12.5 FRICTION AGGREGATE MIX "C" N/A MIX "C"

APPLICATION RA	TES
AGGREGATE (SURFACE, BASE, SUBBASE, OR BACKFILI	L) 2.05 TON / CU YD
BITUMINOUS MATERIALS (PRIME COAT)	0.00038 TON/SQ YD (ON PAVEMENT)
	0.001425 TON/SQ YD (ON AGGREGATE)
AGGREGATE MATERIALS (PRIME COAT)	0.002 TON / SQ YD
HOT-MIX ASPHALT SURFACE / BINDER (112 LBS)	0.056 TON / SQ YD * IN
HOT-MIX ASPHALT SURFACE MIX C (112 LBS)	0.056 TON / SQ YD • IN

COMMITMENTS

MONTGOMERY 63 2

CONTRACT NO. 72B66

DISTRICT SIX		
EXAMINED August 17	20 //	
OPERATIONS ENGINEER		
EXAMINED AUGUST 23	20	10-tion de l'incention consume
PROJECT IMPLEMENTATION ENGI	NEER	
EXAMINED August 16	20 11	
PROGRAM DEVELOPMENT ENGINE	EER	

2 REVISED 11/7/11

FILE NAME = DESIGNED REVISED USER NAME = cabrerers SECTION STATE OF ILLINOIS **GENERAL NOTES** DRAWN REVISED 42 105B-1 CHECKED REVISED **DEPARTMENT OF TRANSPORTATION** SCALE: SHEET NO. 1 OF SHEETS STA. PLOT DATE = Sep-08-2011 06:48:40PM DATE REVISED