

## GENERAL NOTES:

1. ALL OF THE DISTURBED AREAS WITHIN THE RIGHT OF WAY NOT COVERED BY SURFACING MATERIAL SHALL BE SEEDED.
2. THE CONTRACTOR SHALL PROVIDE ADEQUATE DRAINAGE FOR THE DURATION OF THIS PROJECT.
3. SEEDING WILL NOT BE PERMITTED AT ANY TIME WHEN THE GROUND IS FROZEN, WET OR IN AN UNTILLABLE CONDITION. LOCATIONS TO BE SEEDED SHALL BE DETERMINED BY THE ENGINEER.
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 ADVANCE 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 THICKNESS OF 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.
6. WHERE SECTION OR SUBSECTION MONUMENTS ARE ENCOUNTERED, THE ENGINEER SHALL BE NOTIFIED BEFORE SUCH MONUMENTS ARE REMOVED. THE CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE ALL MONUMENTS UNTIL AN AUTHORIZED SURVEYOR OR AGENT HAS WITNESSED OR OTHERWISE REFERENCED THEIR LOCATION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR HAVING AN AUTHORIZED SURVEYOR RE-ESTABLISH ANY SECTION OR SUBSECTION MONUMENTS DESTROYED BY HIS OPERATIONS.
7. THE FOLLOWING RATES OF APPLICATION HAVE BEEN USED IN CALCULATING PLAN QUANTITIES:  
SEEDING, CLASS 2:  
 FERTILIZER RATIO 1:1:1 RATE:270 LBS/ACRE (90% OF NITROGEN, 90% OF PHOSPHOROUS, 90% OF POTASSIUM)  
 AGRICULTURAL GROUND LIMESTONE: 2 TON/ACRE  
 MULCH: 2 TON/ACRE  
 BITUMINOUS MATERIALS (PRIME COAT) - 0.00038 TON/SQYD (ON PAVEMENT)  
 BITUMINOUS MATERIALS (PRIME COAT) - 0.001425 TON/SQYD (ON AGGREGATE)  
 AGGREGATE PRIME COAT - 0.002 TON/SQYD  
 HOT-MIX ASPHALT SURFACE / BINDER - 0.056 TONS/SQYD/IN  
 AGGREGATE MATERIAL - 2.05 TON/CUYD
8. ANY REFERENCE TO A STANDARD IN THESE PLANS SHALL BE INTERPRETED TO MEAN THE EDITION AS INDICATED BY THE SUBNUMBER LISTED ON THE INDEX OF SHEETS OR THE COPY OF THE STANDARD INCLUDED IN THESE PLANS.
9. UNLESS NOTED OTHERWISE, STATIONS AND OFFSETS REFER TO CENTERLINE OF PROJECT.
10. IN ADDITION TO FIELD SURVEYS AND AERIAL SURVEYS, PLAN DIMENSIONS AND DETAILS RELATIVE TO THE EXISTING FACILITIES HAVE BEEN TAKEN FROM EXISTING PLANS AND ARE SUBJECT TO NOMINAL CONSTRUCTION VARIATIONS. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY 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 THE WORK. HOWEVER, THE CONTRACTOR WILL BE PAID FOR THE QUANTITY ACTUALLY FURNISHED AT THE UNIT PRICE BID FOR THE WORK.
11. ALL ELEVATIONS SHOWN ON THE PLANS ARE ESTABLISHED FROM U.S.G.S. MEAN SEA LEVEL DATUM.
12. THE EXISTING ROAD SIGNS THAT INTERFERE WITH CONSTRUCTION WILL BE REMOVED OR RELOCATED AS DIRECTED BY THE ENGINEER. AFTER THE CONSTRUCTION IS COMPLETED, THE CONTRACTOR WILL REPLACE THE SIGNS AS DIRECTED BY THE ENGINEER. THIS WORK WILL NOT BE PAID SEPARATELY, BUT BE CONSIDERED INCLUDED IN THE CONTRACT, AND NO COMPENSATION WILL BE ALLOWED.
13. ALL SAW CUTS, NECESSARY TO COMPLETE THE WORK DETAILED IN THESE PLANS, SHALL BE INCLUDED IN THE COST FOR THE VARIOUS PAY ITEMS INVOLVED. THE MINIMUM SAW CUT DEPTH IN THE PAVEMENT SHALL BE 1 1/2" UNLESS OTHERWISE SPECIFIED IN A DETAIL SHOWN IN THE PLANS.

14. THE DISTRICT BUREAU OF OPERATIONS SHALL BE NOTIFIED AT LEAST 14 DAYS PRIOR TO PLACEMENT OF FINAL PAVEMENT MARKING (PH: 217-785-5312).
15. TWO CHANGEABLE MESSAGE SIGNS, ONE FOR EACH END OF THE PROJECT, SHALL BE PLACED PRIOR TO ANY CONSTRUCTION ACTIVITY TAKING PLACE.
16. INSTALLATION OF PROPOSED STEEL BEAM BRACING FOR THE EXISTING PRAIRIE CREEK STRUCTURE SHALL BE PREFORMED PRIOR TO THE SETUP FOR STAGE 1 TRAFFIC CONTROL.

BITUMINOUS MIXTURE REQUIREMENTS		
LOCATION(S):	IL 97 ROADWAY	LEFT & RIGHT SHOULDERS
MIXTURE USE(S):	HMA SURFACE	HMA BASE COURSE
P.G.:	PG 64-22	PG 64-22
DESIGN AIR VOIDS:	4.0% @ N DESIGN = 70	4.0% @ N DESIGN = 70
MIXTURE COMPOSITION: (GRADATION MIXTURE)	IL 9.5 OR 12.5	IL 19.0
FRICITION AGGREGATE:	N/A	N/A

## COMMITMENTS:

A COMMITMENT HAS BEEN MADE FOR THE IMPROVEMENT OF AN EXISTING FIELD ENTRANCE LOCATED AT STATION 107+80.5 LEFT, OWNED BY PATRICIA A. IRWIN. THIS IMPROVEMENT SHALL BE MADE PRIOR TO THE CLOSURE OF THE FIELD ENTRANCE LOCATED AT STATION 119+77 LEFT, ALSO OWNED BY MS. IRWIN. THE PROPOSED FIELD ENTRANCE IMPROVEMENT DETAIL CAN BE SEEN ON SHEET 9 WITHIN THESE PLANS.

DISTRICT SIX	
EXAMINED <u>March 24</u>	20 <u>08</u>
<i>Sam J. Hoar</i>	
OPERATIONS ENGINEER	
EXAMINED <u>Mar 20</u>	20 <u>08</u>
<i>W.R. J...</i>	
PROGRAM IMPLEMENTATION ENGINEER	
EXAMINED <u>MAR 24</u>	20 <u>08</u>
<i>William R. Frey</i>	
PROGRAM DEVELOPMENT ENGINEER	