GENERAL NOTES

- ILLINOIS STATE LAW REQUIRES A 48-HOUR NOTICE BE GIVEN TO ALL UTILITIES WITHIN THE PROJECT AREA BEFORE DIGGING. FIELD MARKING OF FACILITIES MAY BE OBTAINED BY CONTACTING J.U.L.I.E. OR FOR NON-MEMBERS, THE UTILITY COMPANY DIRECTLY. AGENCIES KNOWN TO HAVE FACILITIES WITHIN THE PROJECT AREA ARE AS FOLLOWS:
 - AMERENIP (GAS AND ELECTRIC)
 - . CLINTON COUNTY EAST PUBLIC WATER DISTRICT
 - . CLINTON COUNTY ELECTRIC COOPERATIVE, INC.
 - EXXONMOBIL PIPELINE COMPANY
 - FRONTIER COMMUNICATIONS COMPANY
 - * KINDER MORGAN (PIPELINE)

MEMBERS OF J.U.L.I.E. CALL TOLL FREE (800) 892-0123 OR 811 AND ARE INDICATED BY .. NON-J.U.L.I.E. MEMBERS MUST BE NOTIFIED INDIVIDUALLY.

- THE THICKNESS OF HOT-MIX ASPHALT SURFACE MIXTURES SHOWN ON THE PLANS IS THE NOMINAL THICKNESS. DEVIATIONS MAY OCCUR DUE TO IRREGULARITIES IN THE EXISTING SURFACE OR BASE ON WHICH THE BITUMINOUS MIXTURE IS PLACED.
- THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS IN THE FIELD PRIOR TO CONSTRUCTION AND ORDERING MATERIALS.
- 4. ANY EXCAVATION OR DROP-OFF OF MORE THAN 3" AT THE EDGE OF PAVEMENT SHALL BE PROTECTED WITH EXTENDED LEG BARRICADES AND APPROPRIATE LIGHTING.
- 5. RIGHT-OF-WAY MARKERS SHALL BE SET SO THE BACK OF THE POST IS TWELVE (12") INCHES INSIDE THE RIGHT OF WAY BOUNDARY. RIGHT OF WAY CORNERS ARE MARKED BY A 5/8" IRON ROD WITH IDOT ALUMINUM CAP AND SHALL NOT BE REMOVED OR DAMAGED WHEN SETTING THE RIGHT OF MARKERS.
- 6. ALL EXISTING AND PROPOSED RIGHT-OF-WAY LINES AND PROPERTY LINES SHOWN ON THE PLAN SHEETS ARE GRAPHICAL REPRESENTATIONS AND SHALL NOT BE USED AS A MEANS TO ESTABLISH OWNERSHIP. IN ALL MATTERS RELATING TO RIGHT-OF-WAY, THE PLAT OF HIGHWAYS SHALL BE THE CONTROLLING DOCUMENT.
- 7. COORDINATION WITH THE DEPARTMENT'S BUREAU OF OPERATIONS IS REQUIRED BEFORE ANY TRENCHING SHALL BE DONE TO LOCATE HIGHWAY LIGHTING/PUMP STATION/ INTELLIGENT TRANSPORTATION SYSTEM FACILITIES AND TO COORDINATE OTHER FIELD ACTIVITIES.
- 8. THE RESIDENT ENGINEER SHALL VERIFY THE EXISTENCE OF HIGHWAY LIGHTING AND/OR I.T.S. UTILITIES WITHIN THE PROJECT LIMITS. IF HIGHWAY LIGHTING AND/OR I.T.S. EXISTS WITHIN THE PROJECT LIMITS, AND IF THESE ITEMS REQUIRE LOCATING. THE CONTRACTOR SHALL BE DIRECTED TO DO SO ACCORDING TO SECTION 803 OF THE STANDARD SPECIFICATIONS. THIS WORK SHALL BE PAID FOR ACCORDING TO ARTICLE 803.04 OF THE STANDARD SPECIFICATIONS. IF "LOCATING UNDERGROUND CABLE" IS NOT INCLUDED AS PART OF THE PLANS. THIS WORK SHALL BE PAID FOR ACCORDING TO ARTICLE 109.04 OF THE STANDARD SPECIFICATIONS.
- 9. ACCESS SHALL BE MAINTAINED TO ALL PROPERTIES UNLESS OTHERWISE NOTED IN THE PLANS.

MIXTURE USE	SURFACE	BINDER/WIDENING	PATCHING	SHOULDERS > 2.25"	SHOULDERS (2.25
AC/PG	PG 64-22	PG 64-22	PG 64-22	PG 64-22	PG 64-22
RAP % (MAX)	SEE SPEC.	SEE SPEC.	SEE SPEC.	SEE CONTRACT RAP	SEE CONTRACT RA
DESIGN AIR VOIDS	4.0% @ Ndes=70	4.0% @ Ndes=70	4.0% c Ndes=70	SPECIAL PROVISION	SPECIAL PROVISION
MIX COMPOSITION				2,0% @ Ndes=30	2.0% e Ndes=30
(GRADATION MIXTURE)	IL 12.5/9.5	IL 19.0	IL 19.0	**NMAS 3/4"	NMAS 1/2"
FRICTION AGG	MIXTURE "C"	MIXTURE "C"	BAM		

** Top Lift Shoulders - Design this mix at 2.0% voids and add asphalt to reduce voids to 1.5%.

Plan quantities for Bituminous Concrete Surface Course items are calculated using a unit weight of 112 lb/sq yd/ln (59.8 kg/sq m/25 mm thickness).

INDEX OF SHEETS

ţ	COVER	SHEET

2 INDEX OF SHEETS, STANDARDS, GENERAL NOTES

3-5 COMMITMENTS

6-8 SUMMARY OF QUANTITIES

9-12 TYPICAL SECTIONS

13-16 SCHEDULE OF QUANTITIES

17 ALIGNMENT, TIES & BENCHMARKS

18-20 PLAN AND PROFILE SHEETS

21-23 SUGGESTED STAGES OF CONSTRUCTION

24-25 EROSION CONTROL SHEETS

26-30 PLAT OF HIGHWAYS

31 INTERSECTION DETAILS

32-33 PAVEMENT MARKING DETAILS

34 CULVERT DETAILS

5 ENTRANCE AND BUTT JOINT DETAILS

36-96 CROSS SECTIONS

STANDARDS

SIMIL	MNUJ
00001-05 482006-03 667101-02 701306-03 701311-03 701326-04 701331-04 701901-02 720001-01 720011-01 781001-03	280001-0 666001-0 701001-02 701006-0 701001-02 701201-04 701206-0 701301-04 720006-0 780001-0

COMMITMENTS

BUILD A TURN-AROUND AT THE END OF EXISTING SHATTUC ROAD FOR COUNTY VEHICLES.

	FILE NAME =	USER NAME = berged	DESIGNED -	REVISED -
	or\px_work\pwidas\bergnd\d@l60087\d876c	53-aht-plan.dgn	DRAWN -	REVISED -
		PLOT SCALE = 188.8989 '/ In.	CHECKED -	REVISED -
		PLOT DATE * 5/11/2812	DATE -	REVISEO -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

			TES, INDEX OF SHEETS S & COMMITMENTS	S,
SCALE:	SHEET NO.	0F	SHEETS STA.	TO STA.

	F.A.P RTE.	SECT	TON		COUNTY	TOTAL	SHEET NO.
	1748	21-1-1,	27-1		CLINTON		2
_					CONTRAC	T NO. 7	6D53
_	FED. RO	DAD GIST. NO.	ILLINOIS F	ED. AID	PROJECT		