- GENERAL NOTES
- WHERE SECTION, SUBSECTION, 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.
- 2. CONTRACTORS BIDDING THIS PROJECT SHALL VISIT THE SITE BEFORE BIDDING.
- 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.
- 5. ALL SECTIONS, DETAILS, AND NOTES SHOWN ON THE DRAWINGS ARE INTENDED TO BE TYPICAL AND SHALL APPLY TO SIMILAR SITUATIONS ELSEWHERE, UNLESS OTHERWISE SHOWN.
- ADJUSTMENT OF PROPOSED GRADES TO MATCH EXISTING ENTRANCES OR OTHER FIELD CONDITIONS MAY BE REQUIRED AS DIRECTED BY THE ENGINEER.
- ANY DAMAGE TO THE EXISTING PAVEMENT TO REMAIN DURING ANY CONSTRUCTION ACTIVITY SHALL BE REPAIRED AT THE CONTRACTOR'S EXPENSE.
- THE OWNER RESERVES THE RIGHT TO REDUCE ANY QUANTITY OR DELETE ANY PAY ITEMS FROM THIS CONTRACT. NO ADDITIONAL COMPENSATION WILL BE ALLOWED.
- ALL ELEVATIONS, STATIONS, AND OFFSETS SHOWN ON THE PLANS SHALL BE FIELD VERIFIED BY THE CONTRACTOR PRIOR TO CONSTRUCTION.
- 10. THE CONSTRUCTION SHALL BE GOVERNED BY THE "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION IN ILLINOIS", CURRENT EDITION.
- 11. ALL REFERENCES TO THE "DEPARTMENT" OR "ENGINEER" IN THE I.D.O.T. STANDARD SPECIFICATIONS SHALL BE CONSTRUED TO MEAN THE OWNER OR HIS AGENT.
- 12. ALL PAVEMENT REMOVALS SHALL BE FULL DEPTH SAW CUT AT THE LIMITS TO BE REMOVED.
- 13. THE CONTRACTOR IS RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS.
- 14. ACCESS SHALL BE MAINTAINED TO ALL PROPERTIES DURING ALL STAGES OF CONSTRUCTION.
- 15. EXCESS MATERIAL, IF NOT USED FOR OTHER ON-SITE PURPOSES, SHALL BE HAULED OFF-SITE AT CONTRACTOR'S EXPENSE.
- 16. THE WORK AREA SHALL BE POSITIVELY DRAINED DURING CONSTRUCTION, FINAL GRADES SHALL BE PROTECTED AGAINST DAMAGE FROM EROSION, SEDIMENTATION, AND TRAFFIC.
- 17. THE CONTRACTOR SHALL USE ANY ON SITE MATERIAL DEEMED SUITABLE BY THE ENGINEER BEFORE ANY NEW FILL IS HAULED TO THE SITE.
- 18. CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING ALL EXISTING UNDERGROUND UTILITIES PRIOR TO EXCAVATION.

## PAVEMENT DESIGN

SUBGRADE SUPPORT RATING POOR

FLEXIBLE TRAFFIC FACTOR 0.03

DESIGN PAVEMENT HMA TEMP 77.5℉

DESIGN HMA MODULES (EAC) 525 KSI

DESIGN HMA MICROSTRAIN

PAVEMENT THICKNESS 63/4" USE 8" TO MATCH EXISTING PAVEMENT

## UTILITY CONTACTS

PHONE NUMBER UTILITY NAME TYPE ELECTRIC (815) 490-2320

123 ENERGY AVENUE

ROCKFORD, IL 61109

TELEPHONE (815) 544-6171

DESIGNED -

DRAWN -

CHECKED

DATE

SMK

JDM

SM

12/16/11

FRONTIER 2239 NEWBERG ROAD BELVIDERE, IL 61008

USER NAME = madar@0377

PLOT SCALE = AS SHOWN

PLOT DATE = 12\08\2011

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION**  GENERAL NOTES, UTILITY CONTACTS, AND TYPICAL SECTION MONTAGUE ROAD BRIDGE REPLACEMENT ROCKFORD, ILLINOIS SHEET NO. OF SHEETS STA.

TOTAL SHEETS NO. SECTION COUNTY 03-00324-00-BR WINNEBAGO 24 0052 CONTRACT NO. 85552 FED, ROAD DIST. NO. | | ILLINOIS | FED. AID PROJECT

STA. 55+66.50 TO 56+50 LT. TRAFFIC FACTOR 0.44 0.44 VARIES 38' TO 65' VARIES 36' TO 40' MONTAGUE ROAD VARIES 5'-9 VARIES 5'-9 11'-0" 11'-0" WEST BOUND EAST BOUND SHLDR SHLDR 6.0% AGG SHOULDER TYPE B -6" AGG SHOULDER TYPE B TOPSOIL EMBANKMENT WIDENING SECTION

TYPICAL SECTION
STA. 53+50 TO STA. 54+93.5
STA. 55+66.5 TO STA. 56+50 GUARDRAIL STA. 53+50 TO 54+93.50 RT. STA. 55+66.5 TO 56+50 RT.

WEST BOUND

2.0% & VARIES\*

AGG SHOULDER

TYPE B

STA. 54+00.25 TO 54+93.50 LT.

SURFACE BINDER PG GRADE PG58-28 PG58-28 DESIGN AIR VOIDS 4% AT N50 4% AT N50 MIXTURE COMPOSITION L-9.5 OR IL-12.5 IL-19.0 FRICTION AGGREGATE MIXTURE C MIXTURE WEIGHT 112 LB./S.Y./IN 112 LB./S.Y./IN

MIXTURE REQUIREMENTS

8555Z

VARIES 36' TO 40'

VARIES 36' TO 40'

6.0%

(TYP.)

-6" AGG SHOULDER

TYPE B

SHLDR

MONTAGUE ROAD

¢ MONTAGUE ROAD

EAST BOUND

2.0% & VARIES.

12" SUB-BASE

TYPE B

GRANULAR MATERIAL

(2" SURFACE, 6" BINDER)

EXISTING TYPICAL ROADWAY SECTION

FAST BOUND

11'-0"

WEST BOUND

SHLDR

REVISED

REVISED

REVISED

REVISED

STA. 52+54 TO STA. 53+50 RT. STA. 56+50 TO STA. 58+06 LT. STA. 56+50 TO STA. 56+93.7 RT.

GUARDRAII

STA. 52+87.75 TO 53+50 RT. STA. 56+50 TO 56+59.75 RT. STA. 56+50 TO 57+72.25 LT.

VARIES 38' TO 65'

VARIES 38' TO 65'

\* VARIES; SEE CROSS SECTIONS

BACK OF ABUTMENTS

\*\* TRANSITION TO 2.0' AT

S FILE NAME =