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GENERAL NOTES

1. G.N. 100
ENGLISH UNITS OF MEASUREMENT SHALL GOVERN OVER AND SUPERSEDE
ANY METRIC UNITS SHOWN IN THIS CONTRACT. WHERE INCLUDED, METRIC
UNITS ARE FOR INFORMATION ONLY.

2. G.N. 105,09A ALL ELEVATIONS SHOWN IN THE PLANS ARE BASED ON NORTH AMERICAN DATUM OF 1988 (NAVD 88).

3. G.N. 107.31
UTILITY LINES WERE PLOTTED FROM INFORMATION FURNISHED BY THE VARIOUS UTILITY COMPANIES INVOLVED (QUALITY LEVEL C &/OR QUALITY LEVEL D) AND THE ACCURACY SHOULD BE CONSIDERED APPROXIMATE ONLY.

UTILITY COMPANIES MAY BE ADJUSTING THEIR FACILITIES DURING CONSTRUCTION. THE CONTRACTOR SHALL COOPERATE WITH THESE ORGANIZATIONS WHILE THESE ADJUSTMENTS ARE BEING PERFORMED. JULILIE. - JOINT UTILITY LOCATION INFORMATION FOR EXCAVATORS SYSTEM (800) 892-0123.

TREES THAT INTERFERE WITH THE CONSTRUCTION OPERATIONS SHALL BE REMOVED AS DIRECTED BY THE ENGINEER. ANY TREE DUE TO ITS LOCATION AND DEEMED SUITABLE FOR SAVING BY THE ENGINEER SHALL BE PROTECTED DURING CLEARING AND SUBSEQUENT CONSTRUCTION OPERATIONS.

5. G.N. 250C-SPL

TEMPORARY EROSION CONTROL SEEDING IS INCLUDED IN THIS CONTRACT TO SEED NEW EARTH SHOULDERS DURING TIME PERIODS WHEN PERMANENT SEEDING IS NOT ALLOWED. SOME OR ALL OF THE TEMPORARY EROSION CONTROL SEEDING WILL BE DELETED IF IT IS POSSIBLE TO PLACE PERMANENT SEEDING ON EARTH SHOULDERS AT THE TIME OF THEIR COMPLETION.

6. G.N. 406
THE OUANTITIES INCLUDED IN THE PLANS FOR HOT-MIX ASPHALT RESURFACING ARE INTENDED TO GIVE THE COVERAGE SHOWN ON THE TYPICAL CROSS SECTIONS. IT IS NOT INTENDED TO INCREASE THE THICKNESS OF THE HOT-MIX ASPHALT MIXTURE IN ORDER TO USE ALL OF THE QUANTITIES INCLUDED IN THE CONTRACT.

7. GN. 406H THE FOLLOWING MIXTURE REQUIREMENTS ARE APPLICABLE FOR THIS PROJECT:

| LOCATION(S): | MAINLINE PAVEMENT |
|-----------------------|--------------------------------|
| MIXTURE USE(S): | SURFACE COURSE & HMA SHOULDERS |
| AC/PG: | PG 64-22 |
| RAP %: (MAX) | 15 |
| DESIGN AIR VOIDS: | 4.0% o NDES=50 |
| MIX COMP: (GRADATION) | IL 9.5 |
| FRICTION AGGREGATE: | MIX "C" |

| LOCATION(S): | MAINLINE | PAVEMENT | | | |
|-----------------------|----------|------------|------|--------|----------|
| MIXTURE USE(S): | FLEXIBLE | CONNECTOR. | BASE | COURSE | (OPTION) |
| AC/PG: | PG 64-22 | ? | | 7 | |
| RAP %: (MAX) | 25 | | | | |
| DESIGN AIR VOIDS: | 4.0% @ | NDES≃50 | | | |
| MIX COMP: (GRADATION) | IL 19.0 | | | | |
| FRICTION AGGREGATE: | N/A | | | | |

- BEFORE ORDERING PIPE CULVERTS. THE CONTRACTOR SHALL CONSULT THE ENGINEER FOR THE
- 9. G.N. 542.07 AT LOCATIONS WHERE END SECTIONS ARE SPECIFIED, CAST-IN-PLACE CONCRETE HEADWALLS WILL NOT BE ALLOWED.
- ALL THE ENTRANCE CULVERTS LENGTHS SHOWN IN THE PLANS WERE CALCULATED WITH THE ASSUMPTION THAT METAL PIPES AND METAL END SECTION WOULD BE USED.
- 11. G.N. 631
 IF THE CONTRACTOR ELECTS TO USE THE ALTERNATE MOUNTING METHOD OF THRU DRILLING THE MOUNTING HOLES FOR THE TRAFFIC BARRIER TERMINALS, TYPE 6, THE HOLES SHALL BE DRILLED USING A CORE DRILL. A HAMMER DRILL WILL NOT BE ALLOWED.
- 12. G.N.-703A
 SHORT TERM PAVEMENT MARKING SHALL BE APPLIED TO THE PAVEMENT AFTER ANY OF THE FOLLOWING: COLD MILLING AND/OR PLACING BITUMINOUS MATERIALS (PRIME COAT), LEVELING BINDER (MACHINE METHOD), BINDER AND SURFACE COURSES. SHORT TERM PAVEMENT MARKING PLACED ON THE SURFACE, SHALL COINCIDE WITH THE FINAL PAVEMENT STRIPING. SHORT TERM PAVEMENT MARKING PLACED PRIOR TO THE SURFACE SHALL COINCIDE WITH THE EXISTING PAVEMENT MARKINGS. USE 4 FEET PER 40 FEET (OR 10% PER STATION),
- 13. G.N. 781
 RAISED REFLECTIVE PAVEMENT MARKERS SHALL BE PLACED IN ACCORDANCE WITH STANDARD 781001, AND THE DETAILS SHOWN IN THE PLANS, IF THERE IS ANY DISCREPANCY BETWEEN THE STANDARD AND THE DETAILS IN THE PLANS SHALL GOVERN. THE FINAL PAVEMENT MARKINGS SHALL BE IN PLACE PRIOR TO PLACING THE RAISED REFLECTIVE PAVEMENT MARKERS AND THE RAISED REFLECTIVE PAVEMENT MARKERS AND THE RAISED REFLECTIVE PAVEMENT MARKERS SHALL BE PLACED MIDWAY IN THE 30 FOOT (9M) SPACE BETWEEN THE DASHED CENTERLINE STRIPES (WHEN APPLICABLE).
- 14. <u>G.N. 1004.01</u>
 COARSE AGGREGATE GRADATION CA-10 MAY BE USED WHENEVER COARSE AGGREGATE CA-6 IS SPECIFIED IN THE STANDARD SPECIFICATIONS.
- 15. <u>G.N. 70038</u>
 AN ALUMINUM TABLET OF THE TYPE SHOWN ON STANDARD 667101 SHALL BE PLACED ON THE PROPOSED STRUCTURE AS DIRECTED BY THE ENGINEER. THE BENCH MARK ELEVATION WILL BE ESTABLISHED AND MARKED BY THE DEPARTMENT. THIS WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE EACH FOR PERMANENT BENCH MARKS.

COMMITMENTS

THERE ARE NO COMMITMENTS FOR THIS PROJECT.

| | | | | | , |
|----------|-----------------------|------------|-----------|------------------------------|--------|
| E NAME = | USER NAME # #USER# | DESIGNED - | REVISED - | | |
| LEL\$ | | DRAWN - | REVISED - | STATE OF ILLINOIS | IN |
| | PLOT SCALE = @SCALE\$ | CHECKED - | REVISED - | DEPARTMENT OF TRANSPORTATION | |
| | PLOT DATE = #DATE\$ | DATE - | REVISED - | | SCALE: |

| | | | F.A.S. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. | | |
|---|-------------------------|------|----------------|---------|-------------------------------|-----------------|--------------|------|--|
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| | | | | | | CONTRAC | T NO. 7 | 0612 | |
| AL F. | SHEET NO. 1 OF 1 SHEETS | STA. | TO STA. | EED. BO | AD DIST. NO. ILLINOIS FED. AL | D PROJECT | | | |