## SECTION COUNTY 5952 GRUNDY STA. TO STA. FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT

## GENERAL NOTES

- 1. BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR SHALL CALL J.U.L.I.E. AT 1-800-892-0123 FOR FIELD LOCATIONS OF BURIED UTILITIES (48 HOUR NOTIFICATION IS REQUIRED).
- 2. THE CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITES WITH UTILITY COMPANIES.
- 3. BARRICADES: THE CONTRACTOR SHALL PROVIDE AND INSTALL TWO (2) WEIGHTED SANDBAGS ON EACH TYPE I OR TYPE II BARRICADE USED - ONE (1) WEIGHTED SANDBAG ACROSS EACH BOTTOM RAIL. THE CONTRACTOR WILL PROVIDE AND INSTALL FOUR (4) WEIGHTED SANDBAGS ON EACH TYPE III BARRICADE USED.
- 4 . ON EXISTING PAVEMENT WHICH MAY BE SUPERELEVATED, THE NEW BITUMINOUS PAVEMENT SHALL BE BUILT WITH THE SAME SUPERELEVATION UNLESS NEW SUPERELEVATION RATES ARE GIVEN ON THE PLANS.
- 5. ALL CONSTRUCTION SHALL BE DONE IN ACCORDANCE WITH THE STANDARDS FOR ROAD AND BRIDGE CONSTRUCTION ADOPTED JANUARY 1, 2007 (HEREIN AFTER REFERRED TO AS THE STANDARD SPECIFICATIONS). THE SUPPLEMENTAL SPECIFICATIONS AND RECURRING SPECIAL PROVISIONS ADOPTED JANUARY 1, 2007, THE STANDARD SPECIFICATIONS FOR WATER AND SEWER MAIN CONSTRUCTION IN ILLINOIS, THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS (LATEST EDITION), THE LASTEST I.D.O.T. STANDARDS, THE SPECIAL PROVISIONS IN THE CONTRACT DOCUMENTS AND ALL INFORMATION SHOWN IN THE PLANS.
- 6. THE LOCATIONS OF THE EXISTING UTILITIES. AS SHOWN ON THE DRAWINGS, REPRESENT DATA RECEIVED FROM VARIOUS SOURCES. IT IS NOT GUARANTEED TO BE CORRECT OR ALL INCLUSIVE, THE CONTRACTOR SHALL CONDUCT HIS OWN INVESTIGATIONS INTO THE LOCATION, SIZE, DEPTH, AND NATURE OF ANY AND ALL EXISTING UTILITIES WHICH MAY INTERFERE WITH THE WORK UNDER THIS CONTRACT. ANY EXISTING UTILITIES WHICH ARE TO REMAIN IN SERVICE SHALL BE FULLY PROTECTED BY THE CONTRACTOR AND ANY DAMAGE CAUSED BY THE CONSTRUCTION SHALL BE IMMEDIATELY REPAIRED AT THE CONTRACTOR'S EXPENSE. THE CONTRACTOR SHALL COOPERATE WITH I.D.O.T. AND ANY UTILITY COMPANIES REGARDING UTILITY CONSTRUCTION/RELOCATION ACTIVITIES THAT THE UTILITIES AND THEIR APPURTENANCES MAY BE LOCATED, ADJUSTED OR MOVED, IF NECESSARY, PRIOR TO THE START OF ANY AND ALL CONSTRUCTION OPERATIONS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF UNDER GROUND AND SURFACE FACILITIES, EVEN THOUGH THEY MAY NOT BE IDENTIFIED ON THE PLANS.
- 7. UTILITY ADJUSTMENTS FOR PRIVATE UTILITIES WITHIN THE LIMITS OF THE IMPROVEMENT SHALL BE MADE BY THE RESPECTIVE OWNERS.
- 8 . IF EXISTING DRAINAGE FACILITIES ARE DAMAGED OR DISTURBED BY THE CONTRACTOR, HE SHALL PROVIDE TEMPORARY OUTLETS AND CONNECTIONS FOR PRIVATE AND PUBLIC DRAINS, SEWERS, AND CATCH BASINS. HE SHALL ALSO PROVIDE FACILITIES TO TAKE AND DISCHARGE ALL STORM WATER RECEIVED BY THOSE DAMAGED DRAINS AT NO EXTRA COMENSATION UNTIL PERMANENT CONNECTIONS ARE IN PLACE.
- 9. WHEN, DURING CONSTRUCTION OPERATIONS, ANY LOOSE MATERIAL IS DEPOSITED IN DRAINAGE STRUCTURES AND THE FLOW OF WATER IS OBSTRUCTED, IT SHALL BE REMOVED AT THE CLOSE OF EACH WORKING DAY. AT THE CONCLUSION OF CONSTRUCTION OPERATIONS, ALL DRAINAGE STRUCTURES (NEW AND EXISTING) SHALL BE FREE FROM ALL DIRT AND DEBRIS. THIS WORK SHALL NOT BE PAID FOR SEPARATELY BUT SHALL BE CONSIDERED INCLUDED IN THE COST OF THE CONTRACT.
- 10. ONLY THOSE TREES DESIGNATED BY THE ENGINEER OR LISTED IN THE TREE REMOVAL SCHEDULE SHALL BE REMOVED. THE CONTRACTOR SHALL PROTECT ALL REMAINING TREES FROM DAMAGE DUE TO HIS OPERATIONS.
- 11. ALL EMBANKMENT AND EXCAVATION SHALL BE CONSTRUCTED 4" BELOW THE FINISHED GRADE LINE TO ALLOW FOR TOPSOIL PLACEMENT OF THE AREAS TO BE SEEDED OR SODDED.
- 12. THE ENGINEER SHALL BE THE SOLE JUDGE ON CURING TIME FOR VARIOUS BITUMINOUS LIFTS.
- 13. IT IS THE CONTRACTOR'S RESPONSIBILITY TO ASCERTAIN EXISTING FIELD CONDITIONS BEFORE BIDDING ON THIS PROJECT.
- 14. ALL DISTRIBUTORS FOR BITUMINOUS PAVING OPERATIONS SHALL BE EQUIPPED WITH SHIELDS TO PREVENT DAMAGES TO MOTORISTS' VEHICLES AND TO ADJACENT HIGHWAY APPURTENANCES.
- 15. 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 REESTABLISH ANY SECTION OR SUBSECTION MONUMENTS DESTROYED BY HIS OPERATIONS.
- 16. 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.
- 17. SEEDING SHALL NOT BE PERMITTED AT ANY TIME WHEN THE GROUND IS FROZEN. WET. OR IN AN UNTILLABLE CONDITION. LOCATIONS TO BE SEEDED WILL BE DETERMINED BY THE ENGINEER.
- 18. THE COST OF MAKING ANY SEWER CONNECTIONS TO AN EXISTING DRAINAGE STRUCTURE OR PIPE SHALL BE INCLUDED IN THE COST OF THE NEW SEWER.

- 19. ABANDONED UNDERGROUND UTILITES THAT CONFLICT WITH CONSTRUCTIOIN SHALL BE DISPOSED OF OUTSIDE THE LIMITS OF THE RIGHT OF WAY ACCORDING TO ARTICLE 202,03 OF THE STANDARD SPECIFICATIONS AND AS DIRECTED BY THE ENGINEER. THIS WORK WILL NOT BE PAID FOR SEPARATELYBUT SHALL BE INCLUDED IN THE COST OF EARTH EXCAVATION.
- 20. THE CONTRACTOR WILL NOT BE ALLOWED TO SET UP A YARD OR FIELD OFFICE ON PRIVATE PROPERTY WITHOUT WRITTEN PERMISSION FROM THE OWNERS.
- 21. THE LIMITS OF ALL PCC OR BITUMINOUS PAVEMENTS, CURBING OR SIDEWALKS ADJACENT TO EXISTING LIKE PAVEMENTS, CURBING OR SIDEWALKS SHALL BE SAWCUT IN ACCORDANCE WITH SECTION 440 OF THE STANDARD SPECIFICATIONS OR AT THE DIRECTION OF THE ENGINEER. THE PRICE FOR SAW CUTTING SHALL BE INCLUDED IN THE PRICE OF THE ITEM BEING REMOVED.
- 22. THE RELOCATION OF MAILBOXES WILL BE PERFORMED BY THE CONTRACTOR UNDER THIS CONTRACT AS DIRECTED BY THE ENGINEER. ALL MAILBOX RELOCATIONS ARE INCLUDED TO THE COST OF 'DRIVEWAY PAVEMENT REMOVAL.
- 23. THE CONTRACTOR, AS REQUIRED, SHALL OBTAIN ALL NECESSARY PERMITS FROM AGENCIES INVOLVED PRIOR TO COMMENCING WITH CONSTRUCTION. SPECIAL ATTENTION IS CALLED TO THE REQUIREMENTS OF A NPDES/EROSION CONTROL PERMIT. IT SHALL BE THE CONTRACTOR' RESPONSIBILITY AND COST TO PREPARE AND SUBMIT THE PLAN AND PERMIT IN ACCORDANCE WITH THE EROSION CONTROL SPECIAL PROVISION.
- 24. THE CONTRACTOR WILL BE REQUIRED TO COMPLY WITH ALL STATE REGULATIONS REGARDING AIR. WATER, AND NOISE POLITION.
- 25. THE CONTRACTOR'S OPERATIONS AND TEMPORARY STORAGE ACTIVITIES SHALL BE LIMITED TO THE WORK AREA IMMEDIATELY ADJACENT TO PROPOSED CURB LINES. ANY ADDITIONAL STAGING AREAS ADJACENT TO THE PROJECT ARE SUBJECT TO PRIOR APPROVAL BY THE ENGINEER, NO ADDITIONAL COMPENSATION WILL BE ALLOWED TO THE CONTRACTOR FOR COMPLIANCE WITH THE ABOVE.
- 26. THE CONTRACTOR SHALL USE CARE IN GRADING OR EXCAVATING NEAR ANY AND ALL EXISTING ITEMS WHICH WILL NOT BE REMOVED. ANY DAMAGE DONE TO EXISTING ITEMS BY THE CONTRACTOR SHALL BE REPAIRED AT THE CONTRACTOR'S EXPENSE.
- 27. TEMPORARY EASEMENT AREAS, EXCEPT WHERE NOTED OTHERWISE, SHALL BE FULLY RESTORED BY THE CONTRACTOR AS INDICATED ON THE PLANS AND AS DIRECTED BY THE ENGINEER. THE RESTORATION OF THE EASEMENT AREAS SHALL NOT BE PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED INCLUDED TO THE EARTHWORK AND SEEDING ITEMS OF THE CONTRACT.
- 28. PGL INDICATES THE PROFILE GRADE LINE.
- 29. THE CONTRACTOR MUST PROTECT NEW DRAINAGE STRUCTURES FROM THE ENTRY OF ERODED SOILS AS DIRECTED BY THE ENGINEER. THE COST OF THIS WORK WILL BE INCLUDED IN THE PRICE OF THE DRAINAGE STRUCTURES.
- 30. THE FOLLOWING RATES OF APPLICATION HAVE BEEN USED IN CALCULATING PLAN QUANTITIES:

GRANULAR MATERIALS	2.05	TONS / CU YD
BITUMINOUS RESURFACING	112	LBS / SQ YD / IN

## COMMITMENTS

- 1. STA. 446+00 TO STA. 450+45.75 LT; PARCEL 3LF0037 THE PROPERTY OWNERS HAVE REQUESTED THAT ANY EARTH DISTURBED DURING CONSTRUCTION BE PREPARED PER ARTICLE 250.05 OF THE STANDARD SPECIFICATIONS. THIS REQUESTS STEMS FROM A PREVIOUS CONSTRUCTION PROJECT THAT LEFT THE BACKSLOPE IN A CONDITION THAT WAS UNMOWABLE DUE TO POOR SEED BED PREPARATION.
- 2. STA, 442+20 TO STA, 460+40,29 RT; PARCEL 3LF0038
  DURING NEGOTIATIONS, A COMMITMENT WAS MADE TO HAVE A SILT FENCE, AS WELL AS A TEMPORARY HIGH VISIBILITY FENCE INSTALLED AT THE TEMPORARY EASEMENT LINE TO DELINEATE THE EASEMENT. IN ADDITION, THE GOLF CART PATH SHALL NOT BE BLOCKED AT ANYTIME. THE FENCING SHOULD BE INSTALLED NORTH OF THE GOLF CART PATH THAT IS LOCATED AT STA, 448+00 TO STA, 449+00 TO ALLOW UNINTERRUPTED USE.

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ILLINOIS DEPARTMENT OF TRANSPORTATION

U.S. ROUTE 6 GENERAL NOTES

SCALE: VERT. N.T.S HORIZ. N.T.S DATE 3/19/07

DATE

DRAWN BY TF

BOWMAN, BARRETT & ASSOCIATES INC. CONSULTING ENGINEERS I30 E. RANDOLPH STREET CHICAGO, ILLINOIS 6060I JOB NO. 541

CHECKED BY DDM