SECTION COUNTY

TOTAL SHEE SHEETS NO.

- 22. ALL EXISING DOMESTIC BUFFALO BOXES ARE TO BE ADJUSTED BY THE CONTRACTOR. THE COST OF THIS WORK WILL BE INCLUDED IN THE CONTRACT UNIT PRICE FOR EARTH EXCAVATION. 23. ALL EXCESS MATERIAL (BROKEN CONCRETE, CULVER PIPE, WASTE ROADWAY EXCAVATION
- AND SURPLUS MATERIAL FROM SEWER TRENCHES) SHALL BE LEGALLY DISPOSED OF OUTSIDE THE LIMITS OF THE RIGHT-OF-WAY. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO SELECT DUMP SITES AND OBTAIN PERMISSION AND ALL NECESSARY PERMITS TO USE SUCH DUMP SITES. PAYMENT FOR THIS WORK SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE FOR FARTH EXCAVATION. 24. ALL EXISTING GRANULAR AND HMA MATERIALS TO BE REMOVED AND NOT PAID AS
- A SPECIFIC ITEM SHALL BE CONSIDERED EARTH EXCAVATION AND WILL BE PAID FOR AT THE UNIT PRICE FOR EARTH EXCAVATION. THE CONTRACTOR WILL HAVE THE OPTION OF REMOVING THE EXISTING HMA MATERIAL BY GRINDING OR EXCAVATING THE MATERIAL. IF THE HMA MATERIAL IS REMOVED BY EXCAVATION, IT MAY NOT BE USED IN EMBANKMENT AREAS UNLESS SPECIFICALLY AUTHORIZED BY THE ENGINEER, HMA MATERIAL REMOVED BY GRINDING MAY BE USED AS EMBANKMENT MATERIAL. NO HMA MATERIAL SHALL BE REMOVED IN AREAS TO BE USED FOR TEMPORARY ROADWAY.
- 25. ALL GRINDINGS AND GRANULAR MATERIALS MAY BE USED IN EMBANKMENTS IN ACCORDANCE WITH THE EMBANKMENT I SPECIAL PROVISION. THE EMBANKMENT SHALL BE COMPLETED IN ACCORDANCE WITH SECTION 205 OF IDOT'S STANDARD SPECIFICATIONS.
- 26. MAIL BOXES SHALL BE RELOCATED AS DIRECTED BY THE LOCAL POSTAL AUTHORITY.
- 27. UNLESS AUTHORIZED BY THE ENGINEER, ALL EXISTING ACCESS POINTS SHALL BE MAINTAINED AT ALL TIMES BY THE CONTRACTOR.
- 28. IF DEEMED NECESSARY BY THE ENGINEER, A WORKING PLATFORM CONSISTING OF POROUS GRANULAR EMBANKMENT, SUBGRADE AND GEOTECHNICAL FABRIC FOR GROUND STABILIZATION SHALL BE INSTALLED TEMPORARILY PRIOR TO CONSTRUCTING THE EMBANKMENT. THIS WORK, INCLUDING THE REMOVAL OF THESE ITEMS, SHALL BE INCLUDED IN THE COST FOR FURNISHED

TREES AND LANDSCAPING

- 1. TREES NOT MARKED FOR REMOVAL SHALL BE CONSIDERED AS DESIGNATED TO BE SAVED AND SHALL BE PROTECTED UNDER THE PROVISIONS OF ARTICLE 201.05 OF THE STANDARD SPECIFICATIONS.
- 2. ALL LIMBS, BRANCHES, AND OTHER DEBRIS RESULTING FROM THIS WORK SHALL BE DISPOSED OF BY THE CONTRACTOR AT HIS OWN EXPENSE OUTSIDE OF THE PROJECT LIMITS.
- 3. ALL CLEARING, REMOVAL OF BUSHES, HEDGES, AND TREES UNDER SIX (6) INCHES IN DIAMETER SHALL BE INCLUDED IN THE CONTACT UNIT PRICE FOR EARTH EXCAVATION-
- 4. OVERHANGING LIMBS ARE TO BE TRIMMED OR CUT OFF TO PROVIDE A MINIMUM VERTICAL CLEARANCE OF TWENTY (20) FEET FROM THE FINISHED SURFACE OF THE ROAD.
- LIMB PRUNING SHALL BE PERFORMED UNDER THE SUPERVISION OF AN APPROVED TREE EXPERT AS STATED IN THESE SPECIAL PROVISIONS AND SHALL BE UNDERTAKEN IN A TIMELY FASHION SO AS NOT TO INTERFERE WITH CONSTRUCTION.
- ALL CUTS OVER ONE (1) INCH IN DIAMETER SHALL BE MADE FLUSH WITH THE NEXT
- ALL LIMBS, BRANCHES, AND OTHER DEBRIS RESULTING FROM THIS WORK SHALL BE DISPOSED OF BY THE CONTRACTOR AT HIS EXPENSE OUTSIDE THE LIMITS OF THE RIGHT-OF-WAY.
- THE COST OF THIS WORK WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE FOR TREE REMOVAL.

ALL BOXED ITEMS ARE CONSIDERED INCIDENTAL TO THE CONTRACT.

REVISIONS	DUPAGE COUNTY DIVISION OF TRANSPORTATION
NAME DA	E
	THORNDALE AVENUE OVER SALT CREEK
	GENERAL NOTES
	GENERAL NOTES

SCALE: NTS DATE 09-05-08

DRAWN BY MS CHECKED BY

UTILITIES

- 1. BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR SHALL CALL J.U.L.I.E. AT (800) 892-0123 OR 811 FOR FIELD LOCATIONS OF BURIED ELECTRIC, TELEPHONE AND GAS LITILITIES (48 HOUR NOTIFICATION IS REQUIRED).
- 2. THE CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES WITH THE RESPECTIVE UTILITY COMPANIES.
- 3. THE COUNTY DOES NOT GUARANTEE THE COMPLETENESS OR ACCURACY OF THE INFORMATION SHOWN ON THE PLANS REGARDING PUBLIC AND PRIVATE UTILITIES, SUCH AS SEWERS, MANHOLES, CATCH BASINS, INLETS, GAS AND WATER MAINS, TELEPHONE AND ELECTRICAL DUCT LINES, AND OTHER UTILITY SYSTEMS. THE CONTRACTOR SHALL VERIFY THE EXACT LOCATION OF ALL UTILITIES THAT MAY INTERFERE WITH CONSTRUCTION OPERATIONS AND SHALL REPORT TO THE COUNTY ANY OMISSIONS AND DIFFERENCES FROM THE LOCATIONS SHOWN ON THE PLANS. TEST HOLES MAY BE USED TO LOCATE UTILITIES AT THE DIRECTION OF THE ENGINEER. THE COST OF THIS WORK WILL BE CONSIDERED INCIDENTAL TO THE CONTRACT.
- 4. THE CONTRACTOR SHALL PROTECT EXISTING AND NEW UTILITIES, USING METHODS APPROVED OF BY THE ENGINEER. THE CONTRACTOR SHALL BRACE AND SUPPORT THE UTILITIES PROPERLY TO PREVENT SETTLEMENT DISPLACEMENT OR CHANGE TO THE UTILITIES. THE PROTECTION OF THE UTILITIES AS SPECIFIED HEREIN WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED AS INCIDENTAL TO THE CONTRACT. THE CONTRACTOR WILL BE RESPONSIBLE FOR DAMAGED UTILITIES.
- 5. ALL UTILITY RELOCATIONS OR ADJUSTMENTS SHALL BE PERFORMED BY THE RESPECTIVE UTILITY OWNERS AT THEIR EXPENSE AND SHALL NOT BE CONSIDERED AS PART OF THIS CONTRACT. THE CONTRACTOR SHALL NOTIFY THE AFFECTED UTILITIES AND SCHEDULE WORK ACCORDINGLY. THIS COORDINATION WILL BE PERFORMED AT NO ADDITIONAL COST.
- WHEN USING HEAVY EQUIPMENT, THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE ADEQUATE PROTECTION OF ALL EXISTING SEWER LINES, SEWER STRUCTURES, AND BENCH MONUMENTS. THIS WORK SHALL BE CONSIDERED INCIDENTAL TO THE CONTRACT.
- 7. CLASS SI CONCRETE SHALL BE USED FOR PAVEMENT REPLACEMENT WHENEVER UTILITY STRUCTURES ARE TO BE ADJUSTED OR RECONSTRUCTED.
- 8. THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONTACTING LOCAL AGENCIES MAINTAINING SANITARY SEWERS, WATERMAINS AND STREET LIGHTS TO VERIFY THE MATERIALS AND METHODS ALLOWED FOR THE ADJUSTMENT, RELOCATION OR EXTENSION OF THE UTILITY INVOLVED.
- 9. ADJUSTMENT OF STRUCTURES MAINTAINED BY OTHER AGENCIES SHALL BE MADE TO THE SATISFACTION OF THE ENGINEER AND THE AGENCY MAINTAINING THE SYSTEM OF THE STRUCTURE INVOLVED.
- 10. ALL UTILITIES, SCHOOL DISTRICTS, LOCAL POLICE, AND FIRE DEPARMENTS SHALL BE NOTIFIED BY THE CONTRACTOR PRIOR TO THE START OF CONSTRUCTION. FOLLOWING IS A LIST OF UTILITIES FROM WHICH DATA HAS BEEN RECEIVED AND REPRESENTED IN THE PLANS.

NICOR GAS CONNIE LANE HITH ITY COORDINATOR 1844 FERRY ROAD NAPERVILLE, IL 60565-9600 PH: (630)-388-3830

COMMONWEALTH EDISON JOE STACHO UTILITY COORDINATOR 1N 423 SWIFT ROAD LOMBARD, IL 60148 PH: (630)-424-5704

DUPAGE WATER COMMISSION MR. ED KAZMIERCZAK 600E. BUTTERFIELD ROAD ELMHURST, IL 60126-4642 PH: (630)-834-0100

CITY OF WOOD DALE DAVE GRAFF CITY ENGINEER 404 N. WOOD DALE ROAD IL 60191 PH: (630)-787-3762

AT&T MIKE CARNEY 1000 COMMERCE DRIVE OAKBROOK, IL 60523 PH: (630)-573-6456

GEOTECHNICAL REPORT

- UNSTABLE SOILS BE TESTED WITH A STATIC CONE PENETROMETER AND TREATED IN ACCORDANCE WITH ARTICLE 301.03 OF THE STANDARD SPECIFICATIONS AND THE UNDERCUT GUIDELINES IN THE IDOT SHALL BE REMOVED AND REPLACED WITH PGES AS DETERMINED BY THE GEOTECHNICAL ENGINEER. ANY EXTRA COMPENSATION TO THE CONTRACTOR.
- DURING CONSTRUCTION OF THE EMBANKMENTS, THE CONTRACTOR SHALL USE POROUS GRANULAR EMBANKMENT, SUBGRADE (PGES) AND GEOTECHNICAL FABRIC FOR GROUND STABILIZATION. THIS WORK SHALL BE CONSIDERED INCIDENTAL TO THE CONTRACT.

- 1. PRIOR TO THE PLACEMENT OF THE ENGINEERED FILL, IT IS RECOMMENDED THAT ALL POTENTIALLY SUBGRADE STABILITY MANUAL. IF UNSTABLE AND/OR UNSUITABLE MATERIAL IS ENCOUNTERED. THE SOIL PGES NOT NEEDED AT THE TIME OF CONSTRUCTION SHOULD BE DELETED FROM THE CONTRACT WITH NO
- THE IMPROVEMENT IS ADJACENT TO AN EXISTING WETLAND. THE PROJECT BORINGS WHICH APPEAR TO BE NEAR THE ROADWAY GRADE THROUGH EXISTING FILL SHOW SOME ORGANIC SOILS. IF THE ENGINEER OR SOILS INSPECTOR DETERMINES THAT GRANULAR MATERIAL IS REQUIRED TO BUILD A WORKING PLATFORM

- 1. NO WORK SHALL COMMENCE UNTIL TRAFFIC CONTROL REQUIREMENTS ARE MET.
- 2. ALL ELEVATIONS SHOWN ON THE PLANS REFER TO U.S.G.S. MEAN SEA LEVEL DATUM.
- 3. 10 FEET TRANSITIONS SHALL BE USED TO MATCH PROPOSED CURB AND GUTTER AND MEDIAN ITEMS OF WORK TO EXISTING CURBS AND GUTTERS AND MEDIANS IN THE FIELD, UNLESS OTHERWISE SHOWN. THE TRANSITIONS SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE FOR THE PROPOSED ITEMS OF WORK SPECIFIED.
- 4. THE CONTRACTOR SHALL NOT BE ALLOWED TO SET UP A YARD OR FIELD OFFICE ON COUNTY PROPERTY WITHOUT WRITTEN PERMISSION FROM THE COUNTY.
- 5. THE ADDITIONAL THICKNESS OF AGGREGATE SUBGRADE UNDER THE SHOULDER SHALL BE INCLUDED IN THE COST PER SQUARE METER (SQ YARD) OF AGGREGATE SUBGRADE 16".
- 6. BUTT JOINTS WILL BE INSTALLED AT THE ENDS OF ALL RESURFACING (WHERE RESURFACING MEETS EXISTING PAVEMENT), IN ACCORDANCE WITH THE BUTT JOINT DETAIL INCLUDED IN THE PLANS, UNLESS OTHERWISE SPECIFIED.
- 7. ALL DIMENSIONS SHOWN ON THE PLANS ARE TO THE EDGE OF PAVEMENT UNLESS OTHERWISE
- 8. WHEN MILLED PAVEMENT IS OPEN TO TRAFFIC THE MAXIMUM GRADE DIFFERENTIAL BETWEEN PASSES OF THE MILLING MACHINE SHALL NOT EXCEED 1/2 INCHES WHERE THE SPEED LIMIT IS 45 MPH OR LESS AND 1 INCH WHERE THE SPEED LIMIT IS GREATER THAN 45 MPH. A MAXIMUM GRADE DIFFERENTIAL OF 3 INCHES MAY BE ALLOWED IF THE EDGE OF THE MILLING IS SLOPED A MINIMUM OF 1:3 (V:H).
- 9. SAW CUTTING SHOWN ON THE PLANS SHALL BE CONSIDERED INCLUDED IN THE COST OF THE ADJACENT REMOVAL ITEM.
- 10. THE CONTRACTOR SHALL BE REQUIRED TO MAINTAIN AND PROTECT ALL ELECTRICAL SYSTEMS WITHIN THE PROJECT LIMITS, UNLESS OTHERWISE SHOWN ON PLANS OR DIRECTED BY THE ENGINEER, ANY DAMAGED ELECTRICAL SYSTEMS OR UNITS SHALL BE REPAIRED OR REPLACED BY THE CONTRACTOR AS APPROVED OF BY THE ENGINEER. THIS WORK SHALL BE CONSIDERED
- 11. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VISIT THE SITE AND VERIFY EXISTING FIELD CONDITIONS PRIOR TO ORDERING MATERIALS AND STARTING CONSTRUCTION. ANY QUANTITY ADJUSTMENTS SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER AND MEET WITH HIS/HER APPROVAL. VARIATIONS IN QUANTITIES SHALL NOT BE CAUSE FOR ADDITIONAL COMPENSATION. HOWEVER, THE CONTRACTOR WILL BE PAID AT THE CONTRACT UNIT PRICE FOR THE WORK COMPLETED.
- 12. WHERE TRENCH BACKFILL IS REQUIRED, THE MATERIAL USED SHALL BE COMPACTED AS SPECIFIED IN ARTICLE 550.07 OF THE STANDARD SPECIFICATIONS USING METHOD ONE.
- 13. THE CONTRACTOR SHALL NOT CROSS COMPLETED BASE COURSE OR EXISTING PAVEMENT, NOT SCHEDULED TO BE REMOVED, WITH LOADED SCRAPERS OR TRACK EQUIPMENT.
- 14. ALL EMBANKMENTS SHALL BE CONSTRUCTED IN ACCORDANCE WITH SECTION 205 OF THE STANDARD SPECIFICATIONS AND ALL SUBGRADES SHALL BE CONSTRUCTED IN ACCORDANCE WITH SECTION 301
- 15. HOT-MIX ASPHALT SURFACE COURSE SHALL NOT BE PLACED UNTIL ALL EARTH EXCAVATION, TOPSOIL PLACEMENT, AGGREGATE BASE COURSE, AND HOT MIX ASPHALT BINDER COURSE HAVE BEEN COMPLETED TO THE SATISFACTION OF THE ENGINEER.
- 16. SAWCUT CONSTRUCTION JOINTS SHALL BE PROVIDED AT PAVED COMMERCIAL OR PRIVATE ENTRANCES AND AT ALL SIDE ROADS. THE COST SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE FOR HOT-MIX ASPHALT SURFACE COURSE, MIX "F".
- 17. THE MAXIMUM COMPACTED THICKNESS OF THE ANY LIFT OF HOT-MIX ASPHALT BINDER OR
- 18. THE MAXIMUM COMPACTED THICKNESS OF A LIFT OF HOT-MIX ASPHALT BASE COURSE WILL BE FOUR (4) INCHES UNLESS OTHERWISE AUTHORIZED BY THE ENGINEER.
- 19. HOT-MIX ASPHALT BASE COURSE SHALL NOT BE PLACED ADJACENT TO THE CURB AND GUTTER UNTIL THE CURB AND GUTTER HAS BEEN BACKFILLED TO THE SATISFACTION OF THE ENGINEER.
- 20. THE CONTRACT UNIT PRICES FOR ITEMS USED TO CONSTRUCT TEMPORARY PAVEMENT OR ACCESS ROADS SHALL INCLUDE ALL EQUIPMENT, LABOR AND MATERIAL REQUIRED TO PLACE, REMOVE AND DISPOSE OF THE TEMPORARY PAVEMENT OR ACCESS ROAD.
- 21. DURING THE CONSTRUCTION, THE CONTRACTOR WILL BE REQUIRED, AT HIS EXPENSE, TO HAVE AVAILABLE A WATER TRUCK OR SIMILAR EQUIPMENT TO CONTROL DUST. IF NECESSARY, THE CONTRACTOR SHALL BE REQUIRED TO CONTROL DUST DURING NON-WORKING HOURS.

\$\$PRF\$\$

DATE VAME SCALE