PPRC NOTE

GENERAL NOTES

- 1. BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR SHALL CALL "JULIE" AT 800-892-0123 OR 811 FOR FIELD LOCATIONS OF BURIED ELECTRIC, TELEPHONE AND GAS FACILITIES. (48 HOURS NOTIFICATION IS REQUIRED).
- 2. BARRICADES: THE CONTRACTOR SHALL PROVIDE AND INSTALL TWO (2) WEIGHTED SAND BAGS ON EACH TYPE I OR TYPE II BARRICADE USED. (ONE (1) WEIGHTED SAND BAG ACROSS EACH BOTTOM RAIL.)
- 3. ALL WORK SHALL BE IN ACCORDANCE WITH THE IDOT "STANDARD" SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION" (JANUARY 1, 2012 EDITION), THE DUPAGE COUNTY "COUNTYWIDE STORMWATER AND FLOOD PLAIN ORDINANCE" AND THE EROSION & SEDIMENT CONTROL PRACTICES SHALL BE ACCORDING TO THE ILLINOIS URBAN MANUAL (REVISED FEBRUARY 2002)
- 4. NO WORK SHALL COMMENCE UNTIL TRAFFIC CONTROL REQUIREMENTS ARE MET.
- 5. ALL L'HLITIES, SCHOOL DISTRICTS, LOCAL POLICE, AND FIRE DEPARTMENTS SHALL BE NOTIFIED BY THE CONTRACTOR PRIOR TO THE START OF CONSTRUCTION.
- UNLESS AUTHORIZED BY THE ENGINEER, ALL EXISTING ACCESS POINTS SHALL BE MAINTAINED AT ALL TIMES BY THE CONTRACTOR.
- 7. DURING THE CONSTRUCTION, THE CONTRACTOR WILL BE REQUIRED, AT HIS EXPENSE, TO HAVE AVALABLE A WATER TRUCK OR SIMILAR EQUIPMENT TO CONTROL DUST. IF NECESSARY, THE CONTRACTOR SHALL BE REQUIRED TO CONTROL DUST DURING NON-WORKING HOURS. PAYMENT FOR THIS WORK SHALL BE INCLUDED IN THE COST OF EARTH EXCAVATION.
- 8. ALL EXCESS MATERIAL (BROKEN CONCRETE, CULVERT 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 COST OF EARTH EXCAVATION.
- ALL SOIL EROSION AND SEDIMENT CONTROL DEVICES SHALL BE INSTALLED PRIOR TO UPLAND DISTURBANCE.
- 10. THE CONTRACTOR WILL PERFORM ALL CONSTRUCTION LAYOUT.

TREE REMOVAL

CLEARING

HEDGE REMOVAL

TREES NOT MARKED FOR REMOVAL SHALL BE CONSIDERED AS DESIGNATED TO BE SAVED AND SHALL BE PROTECTED AND PAID FOR UNDER THE PROVISIONS OF ARTICLE 201.05, TEMPORARY FENCE.

ALL LIMBS, BRANCHES, AND OTHER DEBRIS RESULTING FROM THIS WORK SHALL BE DISPOSED OF BY THE CONTRACTOR AT HIS/HER OWN EXPENSE OUTSIDE THE LIMITS OF THE RIGHT-OF-WAY.

OVERHANGING LIMBS

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 1 INCH IN DIAMETER SHALL BE MADE FLUSH WITH THE NEXT LARGE BRANCH.

ALL LIMBS, BRANCHES AND OTHER DEBRIS RESULTING FROM THIS WORK SHALL BE DISPOSED OF BY THE CONTRACTOR AT HIS/HER EXPENSE OUTSIDE THE LIMITS OF THE RIGHT-OF-WAY.

TOPSOIL

TOPSOIL SHALL BE PLACED TO A DEPTH OF 6 INCHES UNLESS OTHERWISE SPECIFIED ON THE PLANS. THIS COST SHALL BE CONSIDERED INCIDENTAL TO THE COST OF EARTH EXCAVATION.

THE CROSS SECTIONS INDICATE THE FINISHED GRADE OF TOPSOIL.

TOPSOIL SHALL NOT BE STOCKPILED WITHIN THE LIMITS OF CONSTRUCTION; THE LOCATIONS OF TOPSOIL STOCKPILES WITHIN THE RICHT-OF-WAY MUST BE APPROVED BY THE ENGINEER.

TREE PROTECTION

- 1. THE CONTRACTOR'S ATTENTION IS CALLED TO THE FACT THAT THE PRESERVATION OF EXISTING TREES IS OF UTMOST IMPORTANCE TO THE CITY OF WEST CHICAGO. ALL TREE PROTECTION, TREE REMOVAL, PRUNING AND ROOT PRUNING SHALL BE COMPLETED BEFORE CONSTRUCTION OPERATIONS COMMENCE IN ANY AREA. AT NO TIME SHALL THE CONTRACTOR PRUNE OR REMOVE ANY TREES UNLESS SPECIFICALLY DIRECTED BY THE ENGINEER.
- 2. THE CONTRACTOR SHALL TAKE EXTRA CARE IN GRADING AND EXCAVATING NEAR TREES WHICH ARE NOT MARKED FOR REMOVAL SO AS NOT TO CAUSE INJURY TO THE ROOT SYSTEM OR TRUNKS. ANY DAMAGE DONE TO EXISTING ITEMS BY THE CONTRACTOR SHALL BE REPAIRED BY THE CONTRACTOR AT THE CONTRACTOR'S OWN EXPENSE.
- 3. THE CONTRACTOR SHALL ERECT A TEMPORARY FENCE AROUND ALL TREES WITHIN THE CONSTRUCTION AREA TO ESTABLISH A "TREE PROTECTION ZONE" BEFORE ANY WORK BEGINS OR ANY MATERIAL IS DELIVERED TO THE JOBSITE. NO WORK IS TO BE PERFORMED (OTHER THAN ROOT PRUNING), MATERIALS STORED OR VEHICLES DRIVEN OR PARKED WITHIN THE "TREE PROTECTION ZONE". REMOVE PROTECTIVE TEMPORARY FENCE ONLY AFTER ALL CONSTRUCTION WORK HAS BEEN COMPLETED.
- 4. TREE ROOT PRUNING IS TO BE USED ON EXISTING TREES TO PREVENT THE RIPPING UP OF ROOTS WHEN TRENCHING OR EXCAVATION IS WITHIN THE ROOT ZONE OF ADJACENT TREES TO REMAIN, SUPPLEMENTAL WATERING OF TREES SHOULD BEGIN IMMEDIATELY AFTER ROOT PRUNING OF THE TREES HAS OCCURRED.

PATH EXCAVATION

ALL EXISTING GRANULAR AND BITUMINOUS 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 BITUMINOUS MATERIAL BY GRINDING OR EXCAVATING THE MATERIAL. IF THE BITUMINOUS MATERIAL IS REMOVED BY EXCAVATION, IT MAY NOT BE USED IN EMBANKMENT AREAS UNLESS SPECIFICALLY AUTHORIZED BY THE ENGINEER. BITUMINOUS MATERIAL REMOVED BY GRINDING MAY BE USED AS EMBANKMENT MATERIAL. NO BITUMINOUS MATERIAL SHALL BE REMOVED IN AREAS TO BE USED FOR TEMPORARY ACCESS.

THE CONTRACTOR SHALL NOT CROSS COMPLETED BASE COURSE OR EXISTING PAVEMENT, NOT SCHEDULED 10 BE REMOVED, WITH ANY TRACKED EQUIPMENT.

ALL EMBANKMENTS AND SUB-GRADE SHALL BE COMPACTED TO THE SATISFACTION OF THE ENGINEER PRIOR TO PLACING AGGREGATE SUBGRADE OR SUBBASE GRANULAR MATERIAL. ALL EMBANKMENT AND SUBGRADE SHOULD BE CONSTRUCTED IN ACCORDANCE WITH SECTION 205 (EMBANKMENT) AND SECTION 300 (SUBGRADES, SUBBASES AND BASE COURSES) OF THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, ADOPTED JANUARY 1, 2012, AS WELL AS TO THE SPECIFICATION OF THE ENGINEER.

THERE MAY BE AREAS INVOLVING DRAINAGE DITCHES, CULVERT ENTRANCES AND EXITS, AND DEPRESSIONAL PONDED AREAS THAT MAY HAVE DEPOSITS OF UNSUITABLE OR UNSTABLE MATERIAL. THESE AREAS MUST BE PUMPED DRY OF ANY WATER AND ALL UNSUITABLE/UNSTABLE MATERIAL REMOVED BEFORE ANY EMBANKMENT MATERIAL IS PLACED.

STORM SEWERS

STRUCTURES

UTILITIES

SCALE: NONE

THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONTACTING LOCAL AGENCIES MAINTAINING SANITARY SEWERS, WATERMAINS, AND STREET LIGHTS TO VERIFY THE MATERIALS AND METIODS ALLOWED FOR THE ADJUSTMENT OR PROTECTION OF THE UTILITY INVOLVED.

THE LOCATION AND ELEVATION OF EXISTING UTILITIES ARE APPROXIMATE. THE EXACT LOCATIONS AND ELEVATIONS ARE TO BE VERIFIED BY THE CONTRACTOR THROUGH THE OWNER OF THE UTILITY.

EMBANKMENTS SHALL BE COMPLETED TO THE SATISFACTION OF THE ENGINEER PRIOR TO EXCAVATION FOR STORM SEWERS.

ALL FIELD TILES ENCOUNTERED SHALL BE CAREFULLY PRESERVED AND CONNECTED TO PROPOSED DRAINAGE STRUCTURES, SEWERS OR DITCHES AS DIRECTED BY THE ENGINEER; THIS WORK WILL BE PAID AT THE APPLICABLE CONTRACT UNIT PRICE OR IN ACCORDANCE WITH ARTICLE 109.04.

SIGNS, POSTS AND MANHOLE LIDS THAT ARE REMOVED SHALL BE RETURNED TO THE CITY'S STREET DEPARTMENT.

CONTRACTOR SHALL COORDINATE HYDRANT RELOCATIONS TO MINIMIZE SHUT DOWN OF THE MAIN, MULTIPLE LOCATIONS SHALL BF PREPARED IN ADVANCE AND MULTIPLE CREWS SHALL BE USED.

HOT-MIX ASPHALT

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 FIGURER

SAWCUT CONSTRUCTION JOINTS SHALL BE PROVIDED AT ALL EXISTING PAVED SURFACES, SAWCUT CONSTRUCTION JOINTS SHALL ALSO BE PROVIDED AT THE BEGINNING AND END OF THE PROJECT. THE COST SHALL BE INCLUDED IN THE COST OF HOT—MIX ASPHALT SURFACE COURSE.

THE MAXIMUM COMPACTED THICKNESS OF A LIFT OF SURFACE COURSE WILL BE PER IDOT HMA TABLES.

BASE COURSE SHALL NOT BE PLACED ADJACENT TO ALL CONCRETE WORK UNTIL THE CONCRETE WORK HAS BEEN BACKFILLED TO THE SATISFACTION OF THE ENGINEER.

THE UNIT PRICES FOR ITEMS USED TO CONSTRUCT TEMPORARY ACCESS ROADS SHALL INCLUDE ALL LABOR AND MATERIAL REQUIRED TO PLACE, REMOVE AND DISPOSE OF THE TEMPORARY PAVEMENT OR ACCESS ROAD.

TRENCH BACKFILL

WHERE TRENCH BACKFILL 'S REQUIRED, THE VATERIAL USED SHALL BE COMPACTED AS SPECIFIED IN ARTICLE 550.07 OF THE STANDARD SPECIFICATIONS USING METHOD ONE.

- DENOTES WORK ITEMS INCLUDED IN THE COST OF ANOTHER PAY ITEM

EARTHWORK TABLE

| į | EARTH | | TOPSOIL | REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL (CY) | | |
|------------------|----------------|--------------------|---------------------|---|--|--|
| NOITATE | | EMBANKMENT (CY) | PLACEMENT** (CY) | | | |
| 99+10 | 134.4 | 0.0 | 0.0 | 44.8 | | |
| 100+00 101+00 | 55.6 51.9 | 0,0 1.9 | 0.0 | 20.4 | | |
| 102+00 103+00 | 59.3 59.3 | 1.9 0.0 | 0.0 0.0 | 20,4 20,4 | | |
| 104+00 | 55.6 | 0.0 | 0.0 | 20.4 | | |
| 105+00 106+23 | 53,7 11.9 | 0.0 | 0.0 | 20,4 4.7 | | |
| 106+70 | 12.2 | 0.0 | 0.0 | 2.0 | | |
| 106+80 106+85 | 6.7 16.4 | 0.0 0.0 | 0.0 | 1.G 3.1 | | |
| 107+00 | 25.9 | 0.9 | 0.0 | 10.2 | | |
| 107+50 108+00 | 20.4 22.2 | 0.9 | 0,0 | 10.2 10.2 | | |
| 108+50 109+00 | 27.8 29.6 | 0.0 | 0.0 | 10.2 10.2 | | |
| 109+50 | 26.0 | 0.0 | 0.0 | 10.2 | | |
| 110+00 110+50 | 29.6 27.8 | 0,0 | 0.0 | 10.2 | | |
| 111+00 111+50 | 21.3 | . 0.5 0.5 | 0.0 | 10.2 | | |
| 112+00 | 27.8 | 0.0 | 0.0 | 10.2 | | |
| 112+50 113+00 | 28.7 48.1 | 0.0 0.0 | 0.0 | 10.2 20.4 | | |
| 114+00 | 35.2 29.6 | 0.0 0.4 | 0.0 0.0 | 20.4 20.4 | | |
| 116+00 | 22.2 | 4.1 | 0.0 | 20.4 | | |
| 117+00 118+00 | 14.8 | 9.3 15.7 | 0.0 | 20.4 | | |
| 119+00 | 14.3 30.6 | 17.4 | 0.0 | 20.4 20.4 | | |
| 120+00 121+00 | 37.6 | 7.2 5.6 | 0.0 | 20.4 | | |
| 122+00 123+00 | 27.8 36.5 | 28.1 35.2 | 0.0 | 20.4 | | |
| 124+00 | 55.0 | 12.6 | 0.0 | 20.4 | | |
| 125+00 126+00 | 64.4 61.9 | 1.5 6.5 | 0.0 | 20.4 20.4 | | |
| 127+00 127+70 | 51.6 20.9 | 3,5 0.0 | 0.0 | 14.3 6.1 | | |
| 12B+00 | 62.2 | 3.5 | 0.0 | 20.4 | | |
| 129+00 130+00 | 92,4 73,0 | 7,4 | 0.0 | 20.4 | | |
| 131+00 | 17.9 | 1.3 | 0.0 | 6.5 | | |
| 131+32 132+00 | 50.2 67.0 | 1.9 2.8 | 0.0 0.0 | 13.9 20.4 | | |
| 133+00 133+32 | 20.1 38.3 | 0.0 0.0 | 0.0 | 6.5 13.9 | | |
| 134+00 | 47.0 | 0.0 | 0.0 | 20.4 | | |
| 135+00 135+20 | 8.5 19.4 | 0.0 | 0.0 | 4.1 | | |
| 135+70 | 10.9 | 9.0 | 0.0 | 61 | | |
| 136+00 136+54 | 20.4 18.8 | 0.0 0.0 | 0.0 0.0 | 11.0 9.4 | | |
| 137+00 137+50 | 20.2 | 0.0 | 0.0 | 10.2 10.2 | | |
| 136+76 | 33.5 | 0.0 | 0.0 | 15.5 | | |
| 139+82 | 7.0 | 0.0 | 0.0 | 3.0 | | |
| 140+00 141+00 | 41.3 38.3 | 0.0 | 0.0 | 16.7 16.7 | | |
| 142+00 143+00 | 36.9 36.5 | 9.0 | 0.0 | 16.7 16.7 | | |
| 144+00 | 38.9 | 9.0 | 0.0 | 19.7 | | |
| 145+00 | 0.9 | 0.0 | 0.0 | 0.3 | | |
| 145+73 146+00 | 5.8 18.4 | 2.2 2.9 | 0.0 | 4.5 12.0 | | |
| 146+72 | 9.8 | 0.3 | 0.0 | 4,7 | | |
| 147±00 148±00 | 44.4 37.4 | 0.9 | 0.0 | 16.7 16.7 | | |
| 149+00 | 39.1 | 9.0 | 0.0 | 16.7 | | |
| 150+00 150+37 | 15.1 21.2 | 9.0 0.0 | 0.0 | €.2 10,5 | | |
| 151+00 151+50 | 27.0 25.2 | 9,0 3,0 | 0.0 | 8.3 8.3 | | |
| 152+00 | 19.4 | 0.0 | 0.0 | 8.3 | | |
| 152+50 153+00 | 22.9 19.3 | 9,0 | 0.0 | 8.3 | | |
| 153+50 | 19.3 | 2.0 | 0,0 | 8.3 | | |
| 154+00 154+50 | 23.1 15.5 | 0.0 1.2 | 0.0 | 8.3 8.3 | | |
| 155+00 155+50 | 16.7 33.8 | 1.2 0.0 | 0.0 | 8.3 8.3 | | |
| 156+00 | 28.3 | 0,4 | 0.0 | 8.3 | | |
| 156+50 157+00 | 17.9 18.1 | 0.4 | 0.0 | 8.3 8.3 | | |
| 157+50 158+00 | 14.4 | 4.2 3.4 | 0.0 | 8,3 8,3 | | |
| 158+50 | 14.0 16.9 | 1.3 | 0.0 | 8.3 | | |
| 159+00 159+50 | 14.4 15.0 | 1.0 | 0.0 | 6.3 6.3 | | |
| 160+00 | 27.1 | 0.0 | 0.0 | 6.3 | | |
| 160+50 161+00 | 31.4 27.1 | 0.0 | 0.0 | 8.3 8.3 | | |
| 161+50 162+00 | 22.8 26.3 | 2.0 | 0.0 | 8.3 16.7 | | |
| 163+00 | 12.3 | 4,5 | 0,0 | 8.3 | | |
| 163+50 164+00 | 18.0 14.0 | 3.5 1.4 | 0.0 | 8.3 6.3 | | |
| 164+50 | 82,7 | 1.4 | 0,0 | 8,3 | | |
| 165+60 165+50 | 215,4 243,5 | 0.0 0.0 | 0.0 | 6.3 8.3 | | |
| 166+20 | 42.3 | 0.0 | 0,0 | 3.3 | | |
| | 3271.7 | 213.1 | 620.0 | 1252.6 | | |

" APPROXMATELY 820 CY OF EARTH EXCAVATION SHALL BE USED FOR TOPSOIL

C

FILE NAME = USER NAME =rtanner DESIGNED - BD REVISED - 0I-14-20I3

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GENERAL NOTES AND EARTHWORK TABLE

SHEET NO. LOF L SHEETS

| Ē. | SECTION | | COUNTY | TOTAL SHEETS | SHEE |
|----|-------------------------------|-------|----------|-----------------|------|
| | 00-00064-00-BT | | DuPAGE | 31 | 2 |
| | | | CONTRACT | NO. 6 | 3730 |
|). | ROAD DIST. NO. ILLINOIS FLE | . AID | PROJECT | | |