- 4. ALL EXISTING UTILITIES SERVING THE AIRPORT MUST REMAIN IN CONTINUOUS OPERATION DURING THE EXECUTION OF THE WORK, UNLESS REMOVED UNDER THIS OR SEPARATE CONTRACTS. THESE UTILITIES INCLUDE, BUT ARE NOT LIMITED TO THE FOLLOWING: CITY, FAA, AT&T, PEOPLES GAS, COMED, CONTROL AND COMMUNICATION CABLES, WATER LINE, FUEL LINES, SEWER AND DRAINAGE LINES. THE CONTRACTOR MUST CONTACT "JULLIE." OR "DIGGER", AND THE OWNERS OF ALL UTILITIES PRIOR TO THE START OF THE WORK SO THAT THE OWNERS MAY LOCATE AND STAKE THEIR UTILITY. THE CONTRACTOR MUST NOTIFY THE ENGINEER, CDA, AND FAA, IN WRITING, FORTY-EIGHT (48) HOURS PRIOR TO THE UTILITY OWNER LOCATING THE UTILITY.
- 5. THE CONTRACTOR MUST PROVIDE SEVENTY-TWO (72) HOURS NOTICE PRIOR TO ANY OUTAGES OR SHUTDOWNS TO THE ENGINEER, CDA, AND FAA AND THE AGENCY OWNING THE AFFECTED UTILITY. THE CONTRACTOR MUST PROVIDE ANY TEMPORARY CONNECTIONS OR OTHER MEASURES AS MAY BE REQUIRED TO MAINTAIN SERVICE AT NO ADDITIONAL COST TO THE OWNER. ALL TEMPORARY CONNECTIONS WILL BE AT THE EXPENSE OF THE CONTRACTOR AND TO THE SPECIFICATIONS OF THE ENGINEER, CDA, AND FAA OR AFFECTED UTILITY.
- 6. THE CONTRACTOR MUST DETERMINE THE LOCATIONS OF ALL FAA UTILITIES AND ALL OTHER UNDERGROUND UTILITIES IN THE VICINITY OF THE SITE OF WORK AND MUST PROTECT AND PREVENT DAMAGE TO SUCH FACILITIES FROM ITS OPERATION UNDER THIS CONTRACT. PROTECTION OF UNDERGROUND FAA AND OTHER FACILITIES MUST BE IN ACCORDANCE WITH THE CDA SPECIFICATIONS M-103 PARAGRAPHS 2.05, 3.20, AND 3.21.
- 7. NO EXCAVATION ACTIVITIES OR DISRUPTION OF ANY SURFACE IS TO BE UNDERTAKEN UNTIL THE ENGINEER AND CDA HAS REVIEWED THE SITE FOR UTILITY DELINEATION AND HAS AUTHORIZED THE CONTRACTOR TO PROCEED.
- B. CONTRACTOR OPERATIONS SUCH AS TRENCHING, JACKING OF PIPE OR CASINGS, EXCAVATION FOR PAVEMENTS OR STRUCTURES, SITE GRADING. AND VEHICULAR TRAFFIC OVER EARTH AREAS WILL OCCUR IN THE VICINITY OF FACILITIES, INCLUDING, BUT NOT LIMITED TO, EQUIPMENT HOUSES, DUCT BANKS AND DIRECT BURIED CABLES. THESE FACILITIES ARE CRITICAL TO THE OPERATION OF THE AIR TRAFFIC CONTROL SYSTEM AND MUST NOT BE DISTURBED. THE FAA REGARDS THE PROSPECT OF FAILURE OF AIR TRAFFIC CONTROL SYSTEMS CAUSED BY CONTRACTOR NEGLIGENCE WITH UTMOST CONCERN. AND MAINTAINS A ZERO TOLERANCE POLICY.
- 9. THE CONTRACTOR IS RESPONSIBLE TO LOCATE ALL EXISTING UTILITIES WITHIN TEN (10) FEET OF ANY PROPOSED UTILITIES LOCATION, UTILIZING NONDESTRUCTIVE METHODS OF LOCATING THE UTILITIES AS APPROVED BY THE ENGINEER AND CDA OR BY HAND DIGGING.
- 10. ALL EXCAVATING WITHIN FIVE (5) FEET EITHER SIDE OF EXISTING CABLES OR OTHER EXISTING UTILITY LINES MUST BE PERFORMED BY HAND OR BY VACUUM EXCAVATION METHODS, SUBJECT TO THE ENGINEER AND CDA'S APPROVAL. COSTS FOR SUCH EXCAVATION WILL NOT BE PAID FOR SEPARATELY, BUT CONSIDERED INCLUDED IN THE CONTRACT PRICE. ANY CABLE OR OTHER EXISTING UTILITY LINE THAT IS DAMAGED DURING THE PERFORMANCE OF THIS CONTRACT IS TO BE REPAIRED IMMEDIATELY BY THE CONTRACTOR, TO THE SATISFACTION OF THE ENGINEER AND CDA AND AT THE CONTRACTOR'S EXPENSE. DURING THE TIME THAT THE ABOVE TYPES OF CABLES OR UTILITIES ARE OUT OF SERVICE DUE TO THE CONTRACTOR'S OPERATIONS, ALL CONTRACT WORK WILL BE SUSPENDED UNLESS OTHERWISE DIRECTED BY THE ENGINEER AND CDA IN WRITING. THE CONTRACTOR MUST HALT ALL OPERATIONS UNTIL SERVICE IS RESTORED. THE CONTRACTOR WILL NOT BE ALLOWED TO MAKE CLAIMS FOR EXTRA COSTS OR TIME EXTENSIONS DUE TO SUCH STOPPAGE OF WORK.
- 11. THE CONTRACTOR MUST PREPARE AND SUBMIT CONSTRUCTION DRAWINGS TO THE ENGINEER AND CDA FOR APPROVAL, WHICH CLEARLY AND ACCURATELY DEPICT THE METHODS AND MEANS BY WHICH THE CONTRACTOR INTENDS TO PROTECT, SHORE, SUPPORT, BRACE, ETC., EXISTING UTILITIES WHEN THE WORK AFFECTS A DUCTBANK, CABLE, SEWER, OR OTHER UTILITIES WITHIN THE PROJECT SITE.
- 12. IN ACCORDANCE WITH THE GENERAL CONDITIONS, THE CONTRACTOR MUST NOT START ANY WORK WHICH MAY AFFECT EXISTING CITY, FAA, TELEPHONE UTILITY (E.G., AT&T), COMED, PEOPLES GAS, OR OTHER PRIVATE UTILITY CABLES, PIPELINES OR SEWERS UNTIL THE ENGINEER AND CDA HAS APPROVED SHOP DRAWINGS AND PROCEDURES FOR PROTECTION OF THE UTILITY.
- 13. POWER CABLING, CONTROL CABLING AND FIXTURES FOR AIRFIELD LIGHTING AND NAVIGATIONAL AIDS ARE LOCATED IN THE CONSTRUCTION AREAS, THE CONTRACTOR'S PERSONNEL MUST BECOME FAMILIAR WITH THESE CABLE AND FIXTURE LOCATIONS AND KEEP VEHICLES AND EQUIPMENT CLEAR OF THEM AT ALL TIMES. ADHERENCE TO AVIATION LOCKOUT/TAG-OUT PROCEDURES MUST BE STRICTLY FOLLOWED.
- 14. INTERRUPTION TO EXISTING AIRFIELD LIGHTING SYSTEMS NOT INCLUDED IN THIS PROJECT WILL NOT BE PERMITTED. THE CONTRACTOR WILL TEMPORARILY MAINTAIN ALL AIRFIELD LIGHTING CIRCUITS AFFECTED BY THIS PROJECT DURING OPERATIONAL PERIODS. ALL TEMPORARY EQUIPMENT, CONSTRUCTION METHODS, AND SCHEDULING FOR TEMPORARY AIRFIELD LIGHTING MUST BE SPECIFICALLY APPROVED BY THE ENGINEER, CDA, AND FAA.
- 15. ALL ACTIVE AIRFIELD LIGHTING DAMAGED BY THE CONSTRUCTION OPERATIONS WILL BE REPAIRED OR REPLACED IMMEDIATELY BY THE CONTRACTOR AT THE CONTRACTOR'S EXPENSE.
- 16. COMED AND OTHER UTILITY OWNERS REQUIRE FULL ACCESS TO ALL COMED FACILITIES AT ALL TIMES DURING ALL PHASES OF CONSTRUCTION.
- 17. ALL OVERHEAD LINES IN THE PROJECT AREA OR ON DESIGNATED HAUL AND ACCESS ROADS MUST BE IDENTIFIED WITH WARNING SIGNS.

ADDED SHEET

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE: