

**GENERAL CONTRACT NOTES**

1. **HAUL ROUTES:** LOCATION OF HAUL ROUTES ON THE AIRPORT SITE SHALL BE AS SPECIFIED ON THE PLANS OR AS APPROVED BY THE AIRPORT OWNER. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO COORDINATE OFF-SITE HAUL ROUTES (STATE HIGHWAYS, COUNTY ROADS OR CITY STREETS) WITH THE APPROPRIATE OWNER WHO HAS JURISDICTION OVER THE AFFECTED ROUTE. ON-SITE HAUL ROUTES SHALL BE MAINTAINED BY THE CONTRACTOR AND SHALL BE RESTORED TO THEIR ORIGINAL CONDITION UPON COMPLETION OF BEING USED AS A HAUL ROUTE. THE BEFORE AND AFTER CONDITION OF ON-SITE HAUL ROUTES SHALL BE JOINTLY INSPECTED AND DETERMINED BY THE CONTRACTOR, AND AIRPORT REPRESENTATIVES. FENCING, DRAINAGE, GRADING AND OTHER MISCELLANEOUS CONSTRUCTION REQUIRED TO CONSTRUCT TEMPORARY HAUL ROUTES OR ACCESS POINTS ON THE AIRPORT WILL BE THE CONTRACTOR'S RESPONSIBILITY AND SHALL BE APPROVED BY THE AIRPORT OWNER PRIOR TO THE WORK. THE CONTRACTOR IS RESPONSIBLE FOR REPAIRING ANY DAMAGE TO HAUL ROUTES RESULTING FROM CONSTRUCTION TRAFFIC. THE CONTRACTOR SHALL PROVIDE A STREET SWEEPER TO CLEAN HAUL ROUTES ON A DAILY BASIS AS NECESSARY OR AS DIRECTED BY THE ENGINEER.

2. **WASTE DISPOSAL AND BORROW AREAS:** CONCRETE RUBBLE AND EXCAVATION WASTE MATERIAL REMOVED FROM THE CONSTRUCTION AREA SHALL BE DISPOSED OF OFF THE AIRPORT PROPERTY. NO MATERIAL SHALL BE WASTED ON THE AIRPORT SITE UNLESS APPROVED BY THE AIRPORT OWNER. WASTE AND DISPOSAL AREAS SHALL BE SEDED AND RESTORED IN A SMOOTH, GRADED AND DRAINABLE CONDITION. BORROW AREAS, IF REQUIRED, SHALL BE LOCATED AS SHOWN ON THE PLANS AND SHALL ALSO BE RESTORED IN A SMOOTH GRADED AND DRAINABLE CONDITION.

3. **CONTRACTOR UTILITIES:** STAGING AREAS DO NOT HAVE UTILITIES. ANY UTILITIES REQUIRED BY THE CONTRACTOR SHALL BE COORDINATED WITH THE UTILITY COMPANIES AND SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR.

4. **PROTECTION AND REPAIR OF DAMAGE TO EXISTING CABLES:** ALL UNDERGROUND CABLES SHALL BE PROTECTED, AND DAMAGES REPAIRED EXPEDITIOUSLY AT THE CONTRACTOR'S EXPENSE AT NO ADDITIONAL COST TO THE OWNER.





**GENERAL CONTRACT NOTES (cont.)**

17. THE CONTRACTOR SHALL EXERCISE EXTREME CAUTION WHEN EXCAVATING IN AREAS OF EXISTING UTILITIES. EXISTING UTILITIES SHALL BE LOCATED AND MARKED IN ADVANCE OF EXCAVATION IN ALL AREAS. ANY DAMAGE DONE TO FUNCTIONING UTILITIES SHALL BE REPAIRED IMMEDIATELY BY THE CONTRACTOR AT HIS/HER EXPENSE AND AS DIRECTED. THE LOCATION OF ANY UTILITIES SHOWN ON THE PLANS IS APPROXIMATE ONLY, DEPTHS ARE NOT KNOWN.

18. ANY SPILLAGE ON THE PARKWAY, CURB FRONT OR EXIT ROADWAYS SHALL BE IMMEDIATELY CLEANED UP OR THE AIRPORT MAY DO SO AND REDUCE MONIES DUE TO THE CONTRACTOR TO USE EQUIPMENT AND PERSONNEL FOR THIS CLEAN UP.

19. THE CONTRACTOR SHALL PROVIDE TEMPORARY TOILET FACILITIES AT THE APRON CONSTRUCTION SITE FOR USE BY HIS EMPLOYEES THAT MEET ALL APPLICABLE REQUIREMENTS. CONTRACTOR EMPLOYEES SHALL NOT BE ALLOWED TO USE THE AIRPORT TERMINAL FACILITIES.

**LEGEND**

-  NEW APRON, THIS CONTACT
-  CONTRACTOR STAGING/PARKING AREA
-  CONTRACTOR HAUL/ACCESS ROUTE
-  LIMITS OF CONSTRUCTION

**GENERAL CONTRACT NOTES (cont.)**

5. **CONSTRUCTION LIMITS AND FLAGMEN:** ALL CONTRACTOR VEHICLES AND TRAFFIC SHALL REMAIN WITHIN THE DESIGNATED CONSTRUCTION LIMITS OR HAUL ROUTES. ABSOLUTELY NO CONTRACTOR VEHICLES WILL BE ALLOWED ON OTHER ACTIVE AIRFIELD OPERATIONS AREAS.
6. **PERMITS:** IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO OBTAIN AND PAY FOR ALL APPLICABLE PERMITS FOR CONSTRUCTION AND EQUIPMENT.
7. **COORDINATION OF CONSTRUCTION ACTIVITIES:** THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING CONSTANT COORDINATION BETWEEN THE SUBCONTRACTORS AND THE AIRPORT. ALL CONSTRUCTION ACTIVITIES PLANNED BY THE CONTRACTOR SHALL BE REVIEWED AND APPROVED BY THE AIRPORT OWNER.
8. THE SITE PLAN IS INTENDED ONLY AS A GENERAL DESCRIPTION OF WORK ITEMS AND THEIR APPROXIMATE LOCATIONS AND LIMITS. IT SHALL NOT BE USED AS A CONSTRUCTION PLAN. REFER TO THE PLAN SHEETS WHICH FOLLOW FOR DETAILED CONSTRUCTION REQUIREMENTS, LOCATIONS, AND ITEMS OF WORK.
9. THE CONTRACTOR SHALL FURNISH ALL LABOR, MATERIALS, EQUIPMENT, AND TRANSPORTATION NECESSARY TO CONSTRUCT ALL ELEMENTS OF THIS PROJECT AS DESCRIBED IN THE CONSTRUCTION PLANS AND SPECIFICATIONS. THE PROJECT PAY ITEMS ARE INTENDED TO BE INCLUSIVE OF ALL WORK TO BE PERFORMED AS SHOWN IN THESE PLANS. ALL INCIDENTAL WORK TO COMPLETE THE PROJECT, TO THE SATISFACTION OF THE RESIDENT ENGINEER, SHALL BE INCLUDED IN THE COST OF PERFORMING THE VARIOUS ITEMS OF WORK.
10. THE RULES, REGULATIONS AND REFERENCE SPECIFICATIONS, ENUMERATED HEREIN, SHALL BE CONSIDERED AS MINIMUM REQUIREMENTS. THEY SHALL NOT RELIEVE THE CONTRACTOR FROM FURNISHING AND INSTALLING HIGHER GRADES OF MATERIAL AND WORKMANSHIP THAN ARE SPECIFIED HEREIN, OR WHEN SO REQUIRED.
11. THE CONTRACTOR SHALL PAY CLOSE ATTENTION TO THE SAFETY PLANS AND TO THE AIRPORT SAFETY REQUIREMENTS SECTION OF THE SPECIFICATIONS. THESE SHALL BE STRICTLY ENFORCED.
12. UPON COMPLETION OF THE WORK, THE CONTRACTOR SHALL REMOVE, FROM THE SITE, ALL SURPLUS MATERIAL AND EQUIPMENT BELONGING TO HIS/HER, OR SUBCONTRACTOR'S FORCES AND RESTORE THE SITE TO THE SATISFACTION OF THE OWNER.
13. THE CONTRACTOR SHALL ATTEND A PRECONSTRUCTION MEETING PRIOR TO BEGINNING WORK, TO COORDINATE WORK PROCEDURES WITH ALL INTERESTED PARTIES. THE CONTRACTOR SHALL ALSO ATTEND ANY JOB MEETINGS CALLED BY THE OWNER. THE CONTRACTOR SHALL CONTACT LOCAL UTILITY AND AIRPORT REPRESENTATIVES TO IDENTIFY UNDERGROUND CABLES, WATERLINES, ETC., PRIOR TO STARTING WORK. A MINIMUM OF 2 BUSINESS DAYS IS REQUIRED FOR IDENTIFICATION OF AIRPORT UTILITIES.
14. ALL SALVAGEABLE ITEMS REMOVED FROM THE SITE SHALL REMAIN THE PROPERTY OF THE OWNER AS DIRECTED.
15. THE RESIDENT ENGINEER SHALL SET BASIC REFERENCE LINE AND BENCH MARK GRADE CONTROL FROM WHICH THE WORK IS BUILT. ALL ELEVATIONS ARE BASED ON NAVD 88. THE CONTRACTOR SHALL BE RESPONSIBLE FOR EXTENDING THE CONTROL AND FURNISHING ALL ADDITIONAL STAKING AND MARKING NECESSARY TO ACCOMPLISH THE WORK. THE CONTRACTOR SHALL CAREFULLY PRESERVE ALL CONTROL AND WILL BE RESPONSIBLE FOR THE COST OF RESETTING ANY CONTROL DESTROYED OR DISTURBED DUE TO NEGLIGENCE OR CONSTRUCTION EFFORTS OF THE CONTRACTOR.
16. THE CONTRACTOR SHALL BE RESPONSIBLE FOR REPLACING OR REPAIRING ALL DAMAGE TO AIRPORT PROPERTY CAUSED BY HIS/HER FORCES AND HIS/HER SUBCONTRACTOR'S FORCES.
17. THE CONTRACTOR SHALL PROVIDE HIS OWN WATER FOR CONSTRUCTION ACTIVITIES OR WATER WILL ALSO BE AVAILABLE FROM THE AIRPORT FOR A FEE.

STOCKPILE LOCATION FOR EXCAVATED TOP SOIL

CONTRACTOR'S ACCESS TO AOA CARD OPERATED GATE (SEE SECURITY NOTE 3 ON SHEET 3)

CONTRACTOR STAGING AND EMPLOYEE PARKING AREA

PROPOSED APRON EXPANSION

FUTURE TERMINAL

STORAGE TANKS TO BE RELOCATED

EXISTING TERMINAL

EXISTING APRON

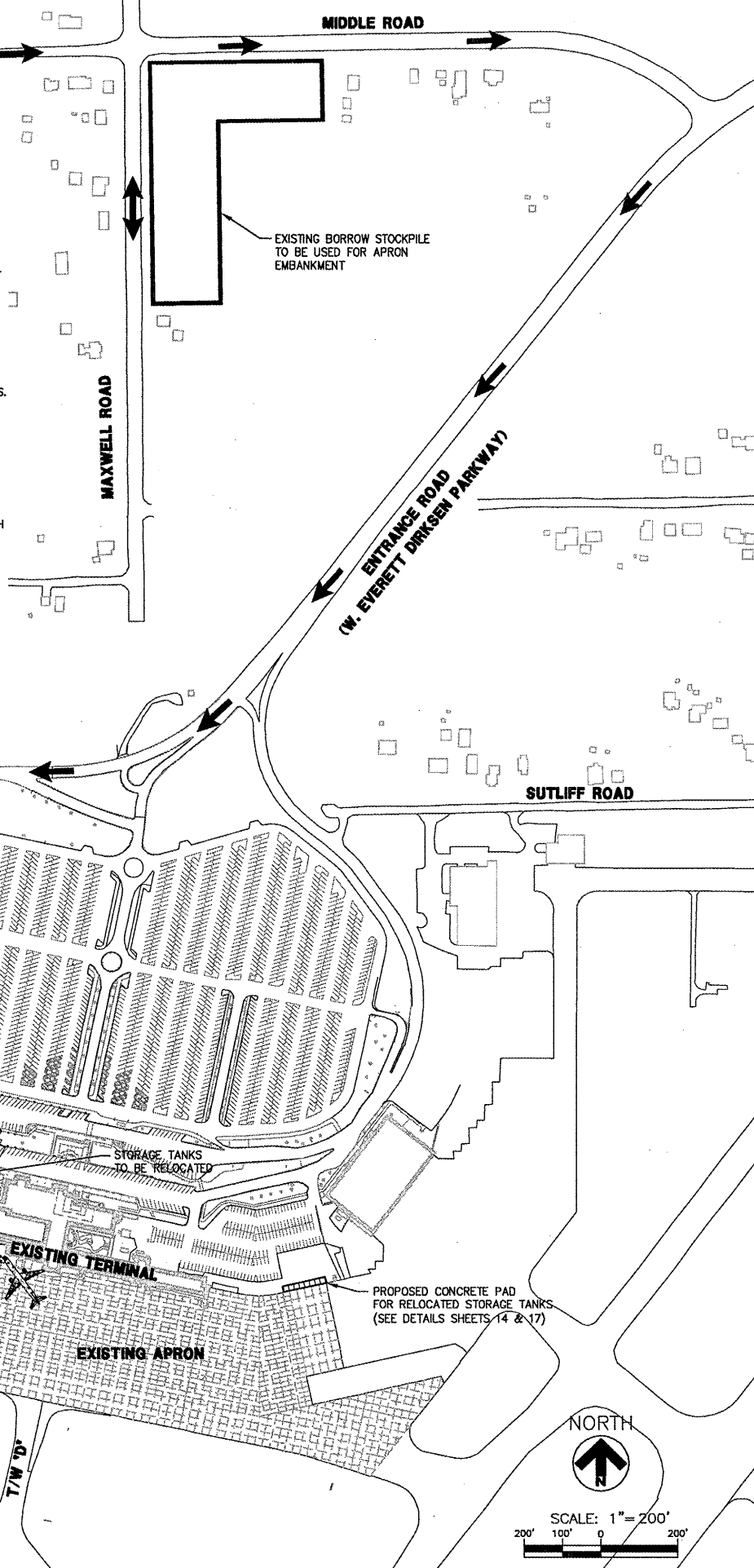
PROPOSED CONCRETE PAD FOR RELOCATED STORAGE TANKS (SEE DETAILS SHEETS 14 & 17)

T/W 'E'

T/W 'E'

R/W 13R-32L

T/W 'D'



PE087



850 East Diehl Road  
Suite 120  
Naperville, Illinois 60563  
630-505-1991 FAX 630-505-1977  
www.rsandh.com



**TERMINAL  
APRON  
EXPANSION**

**SUBCONSULTANTS**

PSA Dewberry

STS | AECOM

IL PROJECT: PIA-3812  
AIP PROJECT: 3-17-0080-46

**REVISIONS**

NO.	DESCRIPTION	DATE

DATE ISSUED: 06/27/08  
REVIEWED BY: PCB  
DRAWN BY: MJL  
DESIGNED BY: NDO

AEP PROJECT NUMBER  
213-6945-000

© 2008 REYNOLDS, SMITH AND HILLS INC.

SHEET TITLE

**GENERAL CONTRACT  
LAYOUT PLAN  
AND NOTES**

SHEET NUMBER

**4 OF 43**

**ISSUED FOR  
BID DOCUMENTS**