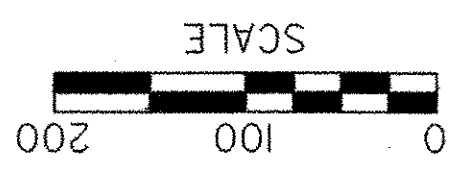
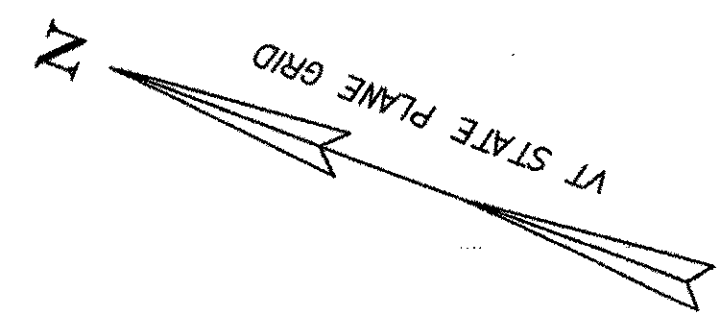
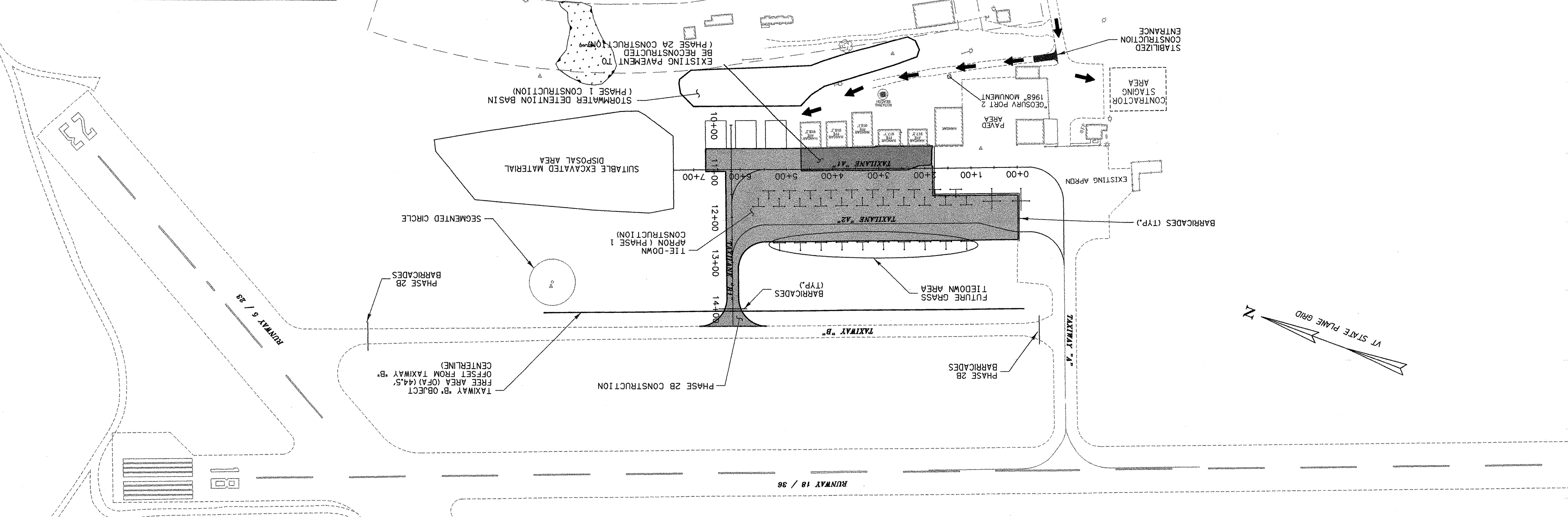


DATUM  
 VERTICAL NAVD 88  
 HORIZONTAL NAD 83



PROJECT NAME: COVENTRY  
 PROJECT NUMBER: AIR 04-3173  
 FILE NAME: Project Layout Plandgn  
 PROJECT LEADER: JAA  
 DESIGNED BY: JDR  
 CHECKED BY: JMT  
 DRAWN BY: PGJ  
 PLOT DATE: 04/06/2005  
 SHEET 5 OF 22  
 PROJECT LAYOUT AND PHASING PLAN



**CONSTRUCTION AND OPERATIONAL NOTES:**

1. THE AIRPORT SHALL BE OPEN AND USEABLE DURING DAYLIGHT HOURS THROUGHOUT THE DURATION OF CONSTRUCTION.
2. CONSTRUCTION DURATION FOR THE PROJECT IS 60 CALENDAR DAYS.
3. CONSTRUCTION SHALL BE CARRIED OUT IN TWO PHASES:  
 PHASE 1 SHALL FIRST CONSIST OF THE CONSTRUCTION OF THE STORMWATER DETENTION BASIN AND ALL GRADING AND DRAINAGE ELEMENTS DIRECTLY RELATED TO IT, DURING THE REMAINDER OF CONSTRUCTION, SITE WORK TO BE SHAPED IN SUCH A MANNER TO THE EXTENT POSSIBLE TO DIRECT RUNOFF TO THE BASIN, APPROXIMATELY 93,000 S.F. OF NEW APRON AND APPROXIMATELY 7,200 S.F. OF TAXIWAY CONNECTOR, A SECTION OF EXISTING APRON, APPROXIMATELY 16,000 S.F. AND LOCATED ADJACENT TO EXISTING HANGARS, SHALL REMAIN OPEN THROUGHOUT THIS PHASE.
4. THE CONTRACTOR SHALL NOT PLACE EQUIPMENT NOR HAVE WORKERS ENTER THE RUNWAY AND TAXIWAY AREAS, IN PARTICULAR, AN AREA 250 FEET ON EACH SIDE OF THE CENTER OF RUNWAY, AND 300 FEET FROM RUNWAY ENDS SHALL BE KEPT CLEAR AT ALL TIMES.
5. CONSTRUCTION ACCESS WILL BE FROM AIRPORT ROAD AS INDICATED ON THIS PLAN. NO CONSTRUCTION ACCESS IS ALLOWED DIRECTLY THROUGH EXISTING PAVED AIRPORT FACILITIES.
6. THE CONTRACTOR IS RESPONSIBLE FOR THE MAINTENANCE AND/OR IMPROVEMENT OF THE EXISTING NON-PAVED ROAD TO THE CONSTRUCTION AREA, INCLUDING THE STAGING AREAS, NECESSARY FOR SAFE OPERATION OF EQUIPMENT AND VEHICLES. ANY IMPROVEMENTS TO THE EXISTING NON-PAVED ROADWAYS IS INCIDENTAL TO THE PROJECT. ACCESS TO THE ROAD SHALL BE MAINTAINED THROUGHOUT THE PROJECT DURATION.
7. THE CONTRACTOR WILL BE REQUIRED TO SUBMIT A SCHEDULE OF WORK FOR APPROVAL BY THE ENGINEER PRIOR TO STARTING ANY CONSTRUCTION. THE SCHEDULE SHALL INDICATE DATES FOR ALL RUNWAY AND TAXIWAY CLOSURES AND MUST BE UPDATED BI-WEEKLY IF SEQUENCE OR DURATIONS CHANGE.
8. THE CONTRACTOR SHALL BE REQUIRED TO INSTALL AND MAINTAIN LIGHTED BARRICADES AND TEMPORARY SIGNAGE AS NECESSARY THROUGHOUT CONSTRUCTION. THESE BARRICADES AND SIGNS SHALL CONFORM TO THE DETAILS CONTAINED HEREIN AND PARTIAL REMOVAL).  
 PAYMENT (MOD. - P-40) SHALL BE HAND PLACED IN REMAINING VOID. THIS WORK SHALL BE PAID FOR UNDER ITEM 854.07 - P-6II AIRCRAFT TIEDOWN ANCHOR (MOD. - PARTIAL REMOVAL).
9. THE VERMONT AGENCY OF TRANSPORTATION SHALL BE RESPONSIBLE FOR ISSUING APPROPRIATE NOTICE TO AIRMEN (NOTAM) CONCERNING CONSTRUCTION ACTIVITY ON THE AIRFIELD.
10. THE CONTRACTOR SHALL STORE ALL EQUIPMENT AND MATERIALS IN THE STAGING AREAS AT THE END OF EACH WORK DAY, EXCEPTIONS TO THIS REQUIREMENT ARE STOCK PILE MATERIALS AND EQUIPMENT THAT ARE BEING USED FOR THE ACTUAL INSTALLATION OF PECE CATCH BASINS, ETC. MAY BE STORED WITHIN THE CONSTRUCTION LIMITS SHOWN ON THESE PLANS. NO EQUIPMENT SHALL BE LEFT OUTSIDE OF THE STAGING AREA IF NOT BEING USED FOR IMMEDIATE CONSTRUCTION FOR MORE THAN A 48 HOUR PERIOD.
11. ALL DISTURBED AREAS OUTSIDE OF THE CONSTRUCTION LIMITS SHALL BE RESTORED TO THEIR PRECONSTRUCTION CONDITION AT NO COST TO THE OWNER. THIS SHALL INCLUDE THE AREAS DESIGNATED FOR CONSTRUCTION ACCESS, STAGING, MATERIAL STORAGE AND STOCKPILING.
12. THE CONTRACTOR SHALL VERIFY THE LOCATION OF ALL UNDERGROUND UTILITIES PRIOR TO THE START OF CONSTRUCTION AND REPORT ANY DISCREPANCIES TO THE ENGINEER.
13. THE CONTRACTOR SHALL COMPLY WITH ALL OF THE PROVISIONS STATED IN THE FEDERAL AVIATION ADMINISTRATION'S ADVISORY CIRCULAR ON OPERATIONAL SAFETY ON AIRPORTS DURING CONSTRUCTION, FAA AC. NO. 150/5370-2E, FLASHING AMBER LIGHTS WILL BE REQUIRED ON ALL CONSTRUCTION VEHICLES.
14. PAYMENT FOR SAWCUTTING WILL BE INCIDENTAL TO PAY ITEM 406.25 BITUMINOUS CONCRETE PAVEMENT (MOD. - P-40).
15. EXISTING THE DOWNS MARKED ON THE PLANS SHALL BE REMOVED IN ACCORDANCE WITH THE FOLLOWING GUIDELINES. IN AREAS OF NEW CONSTRUCTION THE ENTIRE TIEDOWN SHALL BE REMOVED AND PAID FOR UNDER COMMON EXCAVATION. IN AREAS OF EXISTING PAVEMENT TO REMAIN IN PLACE, THE TIE DOWN SHALL BE CUT OFF AT A DISTANCE OF 3' BELOW EXISTING GRADE AND BITUMINOUS CONCRETE PAVEMENT (MOD. - P-40) SHALL BE HAND PLACED IN REMAINING VOID. THIS WORK SHALL BE PAID FOR UNDER ITEM 854.07 - P-6II AIRCRAFT TIEDOWN ANCHOR (MOD. - PARTIAL REMOVAL).
16. THE VERMONT AGENCY OF TRANSPORTATION SHALL BE RESPONSIBLE FOR ISSUING APPROPRIATE NOTICE TO AIRMEN (NOTAM) CONCERNING CONSTRUCTION ACTIVITY ON THE AIRFIELD.
17. MOTORIZED VEHICLES: THIS PROJECT INCLUDES WORK WITHIN THE AIRCRAFT OPERATIONS AREA (OFA), ALL PERMITTED VEHICLES SHALL BE EQUIPPED WITH A FLASHING AMBER (YELLOW) DOME-TYPE LIGHT, MOUNTED ON TOP OF THE VEHICLE AND OF SUCH INTENSITY TO CONFORM TO LOCAL CODES FOR MAINTENANCE AND EMERGENCY. ALL VEHICLES OPERATING WITHIN THE AREAS OF EXISTING PAVEMENT TO REMAIN IN PLACE, THE TIE DOWN SHALL BE CUT OFF AT A DISTANCE OF 3' BELOW EXISTING GRADE AND BITUMINOUS CONCRETE PAVEMENT (MOD. - P-40) SHALL BE HAND PLACED IN REMAINING VOID. THIS WORK SHALL BE PAID FOR UNDER ITEM 854.07 - P-6II AIRCRAFT TIEDOWN ANCHOR (MOD. - PARTIAL REMOVAL).
18. DEBRIS, WASTE, AND LOOSE MATERIAL (INCLUDING DUST AND DIRT) CAPABLE OF CAUSING DAMAGE TO AIRCRAFT LANDING GEAR OR PROPELLERS, OR BEING INGESTED IN JET ENGINES, SHALL NOT BE ALLOWED ON ACTIVE AIRCRAFT MOVEMENT AREAS OR ADJACENT GRASSED AREAS. MATERIALS OBSERVED TO BE WITHIN THESE AREAS SHALL BE REMOVED IMMEDIATELY BY THE CONTRACTOR. THE CONTRACTOR SHALL BE REQUIRED TO HAVE A SWEEPING MACHINE AND OPERATOR ON SITE AND READY AT ALL TIMES DURING CONSTRUCTION ACTIVITY, WHERE TRAVEL ON OR ACROSS RUNWAYS, RAMP AREAS, TAXIWAYS, OR AIRCRAFT APRONS IS REQUIRED, THE CONTRACTOR SHALL PROVIDE ADEQUATE PERSONNEL AND EQUIPMENT TO KEEP SUCH SURFACES CLEAR OF DEBRIS.

