

CONTRACTOR'S STAGING,  
STORAGE AND PARKING AREA

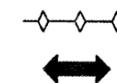
NEW T-HANGAR  
(BY OTHERS)

PROPOSED  
IMPROVEMENTS AREA.

NEW BITUMINOUS  
T-HANGAR TAXIWAYS

NEW PARKING LOT AND  
ACCESS ROAD EXTENSION

**LEGEND**



PROPOSED CONSTRUCTION  
BARRICADES LINE  
  
CONTRACTOR'S ACCESS ROUTE

K:\Pikneyville\0706203 SITE WORK HGR\Draw\Sh  
FILE: SEQUENCE OF CONSTRUCTION.d  
UPDATE BY: Kristy Brod  
PLOT DATE: 4/9/2008 9:21 AM  
TOP01A  
QQ-QQ-QQ  
ALP1A  
PROP-GEO  
surveytopo

**REVISIONS**

NUMBER	BY	DATE

0 1 2  
THIS BAR IS EQUAL TO 2"  
AT FULL SCALE (34X22).

PINCKNEYVILLE-DUQUOIN AIRPORT  
PERRY COUNTY, ILLINOIS  
  
T-HANGAR SITE WORK  
  
SEQUENCE OF CONSTRUCTION

**SEQUENCE OF CONSTRUCTION NOTES**

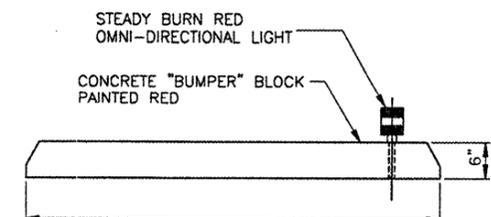
1. THE CONTRACTOR SHALL PLACE ALL BARRICADES AS SHOWN PRIOR TO STARTING WORK.
2. THE CONTRACTOR SHALL ALLOW ANY AIRCRAFT THAT NEEDS TO ACCESS THE NORTH SIDE OF EXISTING HANGAR DURING NON-WORKING HOURS.
3. ALL CONSTRUCTION TRAFFIC OPERATING ON OR CROSSING RUNWAYS, TAXIWAYS AND APRONS OPEN TO AIRCRAFT TRAFFIC SHALL BE UNDER CONTROL OF A FLAGMAN. THE FLAGMAN SHALL BE IN CONTACT WITH AIR FIELD TRAFFIC AT ALL TIMES.
4. THE CONTRACTOR WILL BE PERMITTED TO MAINTAIN AND STORE EQUIPMENT AND MATERIALS IN THE LOCATION SHOWN.
5. VEHICLES AND EQUIPMENT SHALL NOT BE ALLOWED WITHIN AREAS 80 FEET FROM THE CENTERLINE ACTIVE TAXIWAYS OR 200 FEET FROM THE CENTERLINE OF ACTIVE RUNWAYS.
6. ALL PAVEMENT DRIVES OR ANY OTHER AREA UTILIZED BY THE CONTRACTOR FOR HAUL ROADS ON STORAGE AREAS SHALL BE MAINTAINED AND REPAIRED IN KIND BY THE CONTRACTOR TO THE SATISFACTION OF THE RESIDENT ENGINEER AND AIRPORT MANAGER. NO ADDITIONAL COMPENSATION WILL BE MADE FOR THIS WORK. THE CONTRACTOR SHALL CONTINUOUSLY CLEAN ALL TAXIWAYS AND AIRPORT APRONS, DRIVES, OR ANY OTHER PAVED HAUL ROAD USED BY THE CONTRACTOR.
7. EXISTING SURFACES DISTRIBUTED BY THE CONTRACTOR'S OPERATIONS SHALL BE RESTORED BY THE CONTRACTOR AT HIS EXPENSE AND TO THE SATISFACTION OF THE THE RESIDENT ENGINEER AND AIRPORT MANAGER.
8. THE CONTRACTOR'S ACCESS WILL BE AS SHOWN.
9. THE CONTRACTOR SHALL CLOSE THE ACCESS GATE UPON LEAVING THE SITE.
10. THE CONTRACTOR SHALL STORE EQUIPMENT AND MATERIALS IN SUCH A WAY NOT TO VIOLATE AIRPORT PART 77 SURFACES, OR RUNWAY AND TAXIWAY SAFETY AREAS.
11. MAXIMUM EQUIPMENT HEIGHT SHALL BE 35 FEET.
12. IT WILL BE NECESSARY FOR THE CONTRACTOR TO MAKE HIS OWN FIELD INVESTIGATION TO DETERMINE THE EXACT LOCATION OF THE UNDERGROUND UTILITIES AT CRITICAL LOCATIONS SO AS TO AVOID ANY DAMAGE. ANY UTILITIES, INCLUDING AIRFIELD ELECTRICAL CABLE AND LIGHTS, DAMAGED BY THE CONTRACTOR SHALL BE REPAIRED BY HIM AT HIS OWN EXPENSE IN A MANNER WHICH SATISFIES THE RESIDENT ENGINEER, THE AIRPORT MANAGER AND THE OWNER OF THE UTILITY. ANY REPAIRS THAT MUST BE MADE BY THE OWNER OF THE UTILITY SHALL HAVE THE COST REIMBURSED TO THE UTILITY BY THE CONTRACTOR. AIRFIELD LIGHTING CABLES DAMAGED BY THE CONTRACTOR SHALL BE REPAIRED BY A QUALIFIED ELECTRICIAN WITH THE COSTS BE BORNE TO THE CONTRACTOR.

**BEAM BARRICADE NOTES**

1. BARRICADES TO BE CONCRETE BUMPER BLOCKS OR WHEEL STOPS, PAINTED RED. OTHER MATERIALS MAY BE USED, PROVIDED THE BARRICADES ARE HEAVY ENOUGH TO PREVENT DISPLACEMENT WITHOUT BEING ANCHORED TO THE PAVEMENT.
2. FLASHING OR STEADY BURNING LIGHTS SHALL BE RED IN COLOR.
3. BARRICADES TO BE PLACED 15' ON CENTER TO COMPLETELY BLOCK ACCESS BY AIRCRAFT.
4. NO SEPARATE PAYMENT WILL BE MADE FOR THIS ITEM. COSTS SHALL BE CONSIDERED INCIDENTAL TO THE PROJECT.



**SIDE ELEVATION**



**FRONT ELEVATION**

**BEAM BARRICADE DETAILS**

N.T.S.

MAXIMUM EQUIPMENT HEIGHT 35 FT.  
RADIO CONTROL FREQUENCY 122.8 MHZ

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DESIGN BY: T.J.H./K.L.B.

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IL PROJECT NO. PUY-3373

A.I.P. PROJECT NO. 3-17-0037-B6

SHEET 04 OF 17 SHEETS