



--4'x3' -- 5" THK. CONC. SPLASH PAD (ITEM 610) WITH 6x8 -- W2.9xW2.9 WELDED WIRE FABRIC. HYDRANT TO BE CENTERED IN SPLASH PAD.

1" COPPER SUPPLY PIPE - SEE PLAN VIEW FOR LOCATION.

RESERVOIR DEPTH

-COURSE AGGREGATE

YARD HYDRANT DETAIL

HYDRANTS SHALL BE FREEZE—PROOF AND POLLUTION—PROOF TYPE, FEATURING RELIEF OUTLET AND INTERNAL RESERVOIR DRAIN.

HYDRANTS SHALL BE INSTALLED WITH DRAINAGE PITS AND COURSE AGGREGATE.

SCALE: N.T.S. (3 REQUIRED)

OPERATING ROD

FROST LINE --

DIRECTION OF SECTION CUT SHEET NUMBER -WHERE SECTION IS TAKEN SHEET NUMBER WHERE SECTION IS DETAILED

SECTION CUT

GENERAL NOTES NOTES PERTAIN TO BOTH CONTRACTS UNLESS NOTED BY ONLY ONE CONTRACT

SPECIFICATION:

-STATE OF ILLINOIS "STANDARD SPECIFICATIONS FOR CONSTRUCTION OF AIRPORTS" ADOPTED JANUARY, 1985

-STATE OF ILLINOIS "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION"

-STATE OF ILLINOIS STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION ADOPTED JANUARY 1, 2002.
-STANDARD SPECIFICATIONS FOR WATER AND SEWER MAIN CONSTRUCTION IN ILLINOIS, MAY 1996 ED.

CONSTRUCTION OF ALL SITE PIPING AND UTILITY WORK SHALL PROCEED IN A MANNER THAT ELIMINATES CONFLICTS. WHERE CONFLICTS DCCUR BETWEEN UTILITIES, NON-GRADED LINES SHALL BE LOWERED OR RAISED TO AVOID GRADED LINES, AS LONG AS MINIMUM COVER IS MAINTAINED.

EXCEPT WHERE DESIGNATED OTHERWISE, THE LOCATIONS AND/OR DEPTHS OF UNDERGROUND UTILITIES SHOWN HAVE BEEN TAKEN FROM INFORMATION FURNISHED BY THE OWNER & MUST BE CONSIDERED APPROXIMATE. EACH CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING ALL UNDERGROUND UTILITIES. CONTACT J.U.L.LE., ALL UTILITY COMPANIES, & THE USING AGENCY.

CONTRACTOR SHALL PERFORM HIS WORK IN A MANNER WHICH WILL NOT DAMAGE ANY UTILITY LINES. IF THE CONTRACTOR DAMAGES A UTILITY LINE, IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO HAVE THE LINE REPAIRED TO THE SATISFACTION OF THE USING AGENCY. NO ADDITIONAL COMPENSATION WILL BE ALLOWED TO THE CONTRACTOR FOR THE REPAIR COST.

ALL ELEVATIONS SHOWN ARE TO THE TOP OF PAVEMENT/FINISHED GRADE UNLESS OTHERWISE NOTED.

Seed, Fertilize, and mulch all non-paved or non-building areas that have been disturbed. The top 4" of all areas to be seeded shall be topsoil \sim site contractor

WHERE SECTION OR SUBSECTION MONUMENTS ARE ENCOUNTERED, THE ENGINEER SHALL BE NOTIFIED BEFORE SUCH MONUMENTS ARE REMOVED. EACH CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE ALL PROPERTY MARKERS, AND MONUMENTS UNTIL THE OWNER, AN AUTHORIZED SURVEYOR, OR AGENT HAS WITNESSED OR OTHERWISE REFERENCED THEIR LOCATION.

SEE STRUCTURAL DRAWINGS FOR JOINTING OF CONCRETE FLOOR SLAB. ~ "CONTRACT A"

ALL WORK SHALL BE ON ARPORT PROPERTY AND CONFINED TO LIMITS OF CONSTRUCTION.

SEE ELECTRICAL DRAWINGS FOR ADDITIONAL SITE UTILITIES, LIGHTING DETAILS AND ELECTRICAL

LAYOUT OF NEW T-HANGAR BUILDING AS REQUIRED FROM THE BASIC CONTROLS PROVIDED IN THESE DRAWINGS IS THE RESPONSIBILITY OF THE CONTRACTOR \sim CONTRACT "A".

ALL SITE PAVING, GRADING AND STORM SEWER LAYOUT SHALL BE BY THE ENGINEER. \sim SITE CONTRACTOR

EACH CONTRACTOR SHALL COORDINATE WITH THE UTILITY OWNER(S) ANY TIME EXISTING UTILITIES ARE AFFECTED, AND TO DISCUSS PROCEDURE OF WORK.

IN AREAS WHERE EXISTING TOPSOIL IS UNDER OR WITHIN 5' OF NEW BUILDING, CONTRACTOR SHALL REMOVE TOPSOIL, MIN. 4". EXCAVATED TOPSOIL TO BE STOCKPILED ON SITE FOR FUTURE USE BE SITE CONTRACTOR. ~ CONTRACT "A"

IN AREAS WHERE EXISTING TOPSOIL IS UNDER NEW PAVEMENT, CONTRACTOR SHALL REMOVE TOPSOIL, MIN. 4". EXCAVATED TOPSOIL TO BE STOCKPILED ON SITE AND UTILIZED FOR EMBANKMENT IN NON-PAVED AND/OR NON-BUILDING AREAS. REMOVE ALL EXCESS TOPSOIL. ~ SITE CONTRACTOR.

USE GRANULAR BACKFILL OF UTILITIES UNDER PAYED OR BUILDING AREAS, BOTH CONTRACTS. FOR SITE IMPROVEMENTS PROJECT, GRANULAR BACKFILL SHALL BE INCIDENTAL TO WATER LINE.

ALL WORK SHALL BE GUARANTEED FOR A PERIOD OF ONE YEAR FROM SUBSTANTIAL COMPLETION.

FOR EARTHWORK AND AGGREGATE BASE WORK, ALL COMPACTION CONTROL TESTS SHALL BE FOR AIRCRAFTS WEIGHING LESS THAN 60,000 LBS.

CONTRACTOR SHALL BE RESPONSIBLE FOR COMPLETION OF ALL WORK EXCEPT AS NOTED CONTRACT "A". ALL CONTRACT "A" WORK SHALL BE COMPLETED BY OTHERS.

ILLINOIS PROJECT: SLO-3484 AIP PROJECT NO: 3-17-0089-B9



SALEM LECKRONE AIRPORT SALEM, ILLINOIS

TYPICAL SECTIONS AND MISCELLANEOUS **DETAILS**

05/13/05 SHEET MXO

SITE WORK FOR T-HANGAR

JAS JAS MRQ

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