

UN051

REVISIONS

NUMBER	BY	DATE

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

CONTRACTOR'S RESPONSIBILITY FOR UTILITY SERVICE

THE LOCATION OF UNDERGROUND UTILITIES AS INDICATED ON THE PLANS HAS BEEN OBTAINED FROM EXISTING RECORDS. NEITHER THE OWNER NOR THE ENGINEER ASSUMES ANY RESPONSIBILITY WHATEVER IN RESPECT TO THE ACCURACY, COMPLETENESS, OR SUFFICIENCY OF THE INFORMATION. THERE IS NO GUARANTEE, EITHER EXPRESSED OR IMPLIED, THAT THE LOCATIONS, SIZE AND TYPE OF MATERIAL OF EXISTING UNDERGROUND UTILITIES INDICATED ARE REPRESENTATIVE OF THOSE TO BE ENCOUNTERED IN THE CONSTRUCTION.

IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THE ACTUAL LOCATION OF ALL SUCH FACILITIES, INCLUDING SERVICE CONNECTIONS TO UNDERGROUND UTILITIES. PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL NOTIFY THE UTILITY COMPANY OF HIS OPERATIONAL PLANS. THE CONTRACTOR SHALL MAKE ARRANGEMENTS FOR DETAILED INFORMATION AND ASSISTANCE IN LOCATING UTILITIES. IN THE EVENT AN UNEXPECTED UTILITY INTERFERENCE IS ENCOUNTERED DURING CONSTRUCTION, THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE UTILITY COMPANY, THE OWNER AND THE ENGINEER. ANY SUCH MAINS AND/OR SERVICES DISTURBED BY THE CONTRACTOR'S OPERATIONS SHALL BE RESTORED IMMEDIATELY AT HIS EXPENSE TO THE SATISFACTION OF THE OWNER AND THE ENGINEER.

UNDERGROUND UTILITIES INCLUDE ALL UNDERGROUND CABLES, CONDUITS, SEWERS, DRAINS, STRUCTURES OWNED BY FAA AND THE UNIVERSITY OF ILLINOIS.

EXISTING PAVEMENT STRUCTURE LEGEND

A	A	2" BITUMINOUS PAVEMENT (401) 3" BITUMINOUS PAVEMENT (403) 21" & VARIABLE PCC PAVEMENT (501) 7" AGGREGATE SUBBASE (209) SUBGRADE
B	B	21" PCC PAVEMENT (501) 9" AGGREGATE SUBBASE (209) SUBGRADE
C	C	4" BIT PAVEMENT (401) 10" AGGREGATE SUBBASE (209) SUBGRADE
D	D	2" BITUMINOUS PAVEMENT (401) 2" & VARIABLE BITUMINOUS PAVEMENT (403) 9" PCC PAVEMENT (501) 8" AGGREGATE SUBBASE (209) SUBGRADE
E	E	2" BITUMINOUS PAVEMENT (401) 2" BITUMINOUS PAVEMENT (403) 4" AGGREGATE SUBBASE (209) 3" RECYCLED BASE COURSE

LEGEND

	EXISTING DUCT BANK
	EXISTING DIRECTIONAL BORE
	EXISTING RUNWAY 18/36 HOMERUN
	EXISTING RUNWAY 14L/32R HOMERUN
	EXISTING RUNWAY 4/22 HOMERUN
	EXISTING RUNWAY 14R/32L HOMERUN
	EXISTING FIBEROPTIC
	EXISTING RUNWAY GUARD LIGHT HOMERUN
	EXISTING PAPI HOMERUN
	EXISTING CENTER TAXIWAY CIRCUIT 1 HOMERUN
	EXISTING TAXIWAY C CIRCUIT 2/3 HOMERUN
	EXISTING TAXIWAY A CIRCUIT 4/5 HOMERUN
	EXISTING TAXIWAY B CIRCUIT 7 HOMERUN
	EXISTING TAXIWAY D CIRCUIT 8 HOMERUN
	EXISTING WINDCONE CABLE
	EXISTING WEATHER STATION CABLE
	EXISTING WATER MAIN
	EXISTING STORM SEWER
	EXISTING SANITARY SEWER
	EXISTING GAS MAIN
	EXISTING TELEPHONE LINE
	EXISTING OVERHEAD ELECTRIC
	EXISTING UNDERGROUND ELECTRIC
	EXISTING PAPI POWER CABLE
	EXISTING 4" DUCT BANK
	CORRGATED PIPE / CULVERT
	EXISTING FENCELINE
	EXISTING BUILDING
	REMOVAL
	PAVEMENT REMOVAL
	EXISTING LIGHT POLE
	EXISTING POWER POLE
	EXISTING GUY WIRE
	EXISTING STORM DRAIN MANHOLE
	EXISTING STORM INLET
	EXISTING TAXIWAY GUIDANCE SIGN
	EXISTING SPLICE CAN
	EXISTING WATER VALVE
	EXISTING FIRE HYDRANT
	EXISTING TELEPHONE PEDESTAL
	EXISTING ELECTRIC VAULT
	EXISTING SANITARY MANHOLE
	EXISTING WINDCONE
	EXISTING L-880 PAPI

WILLARD AIRPORT
UNIVERSITY OF ILLINOIS

NEW AIRFIELD LIGHTING VAULT
EXISTING CONDITIONS & REMOVALS
OVERVIEW & NOTES

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DRAWN BY:	CMT
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