

**TERMINAL
APRON
EXPANSION**

SUBCONSULTANTS

PSA Dewberry

STS | AECOM

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

REVISIONS

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SHEET TITLE

**LEGENDS
AND
ABBREVIATIONS**

CIVIL LEGEND

	AIRPORT PROPERTY LINE
	EXISTING PAVEMENT
	EXISTING CONTOUR
	PROPOSED CONTOUR
	EXISTING STORM SEWER
	PROPOSED STORM SEWER
	EXISTING WATERMAIN
	PROPOSED WATERMAIN
	EXISTING GAS MAIN
	PROPOSED GAS MAIN
	EXISTING SANITARY SEWER
	PROPOSED SANITARY SEWER
	PROPOSED GRADING LIMITS
	EXISTING FENCE
	PROPOSED FENCE
	EXISTING STORM MANHOLE
	PROPOSED STORM MANHOLE
	EXISTING SANITARY MANHOLE
	PROPOSED SANITARY MANHOLE
	EXISTING CATCHBASIN
	PROPOSED CATCHBASIN
	EXISTING INLET
	PROPOSED INLET
	EXISTING WATER VALVE
	PROPOSED WATER VALVE
	EXISTING GAS VALVE
	PROPOSED GAS VALVE
	EXISTING GAS METER
	PROPOSED GAS METER
	EXISTING WATER METER
	PROPOSED WATER METER
	EXISTING FIRE HYDRANT
	PROPOSED FIRE HYDRANT
	EXISTING STORM DRAIN
	PROPOSED STORM DRAIN

ELECTRICAL LEGEND

	EXISTING FAA CONTROL CABLE
	PROPOSED FAA CONTROL CABLE
	EXISTING TELEPHONE
	PROPOSED TELEPHONE
	EXISTING FIBER OPTIC CABLE
	PROPOSED FIBER OPTIC CABLE
	EXISTING POWER CABLE
	PROPOSED POWER CABLE
	EXISTING OVERHEAD ELECTRIC
	EXISTING ELECTRICAL JUNCTION BOX
	LIGHT POLE
	UTILITY POLE

ABBREVIATIONS

- ABC - AGGREGATE BASE COURSE
- AC/ACP - ASPHALTIC CONCRETE PAVEMENT
- AFID - AIRFIELD
- AIP - AIRPORT IMPROVEMENT PROGRAM
- AOA - AIRCRAFT OPERATIONS AREA
- ATCT - AIR TRAFFIC CONTROL TOWER
- AUG - AUGER
- AWG - AMERICAN WIRE GAUGE
- B - BASELINE
- CL - CENTERLINE
- C - CONDUIT
- CB - CATCH BASIN
- CBR - CALIFORNIA BEARING RATIO
- CFES - CONCRETE FLARED END SECTION
- CMP - CORRUGATED METAL PIPE
- CO - CLEANOUT
- CONC - CONCRETE
- CPP - CORRUGATED PLASTIC PIPE
- CSO - CONTRACTOR SECURITY OFFICER
- CY - CUBIC YARD
- DIA - DIAMETER
- DIP - DUCTILE IRON PIPE
- DRI - DOUBLE RING INFILTRATOR
- DWG - DRAWING
- E - EASTING
- EG - EXISTING GROUND
- EL/ELEV - ELEVATION
- EOP - EDGE OF PAVEMENT
- ERCP - ELLIPTICAL REINFORCED CONCRETE PIPE
- ERSA - EXTENDED RUNWAY SAFETY AREA
- EX/EXIST/EXIST - EXISTING
- FAA - FEDERAL AVIATION ADMINISTRATION
- FOD - FOREIGN OBJECT DEBRIS
- GNE - GROUNDWATER NOT ENCOUNTERED
- GRS - GALVANIZED RIGID STEEL
- GS - GLIDE SCOPE
- I/C - NUMBER OF CONDUCTORS/CONDUCTOR
- IDOT - ILLINOIS DEPARTMENT OF TRANSPORTATION
- IE/INV - INVERT ELEVATION / INVERT
- ILS - INSTRUMENT LANDING SYSTEM
- KV - KILOVOLT
- LEO - LAW ENFORCEMENT OFFICER
- LF - LINEAR FEET
- LT - LEFT (LOOKING UP-STATION)
- MAX - MAXIMUM
- MES - MITERED END SECTION
- MH - MANHOLE
- MIN - MINIMUM
- N - NOTHING
- NAD - NORTH AMERICAN DATUM
- NGVD - NATIONAL GEODETIC VERTICAL DATUM
- NIC - NOT IN CONTRACT
- NOTAM - NOTICE TO AIRMEN
- NTS - NOT TO SCALE
- OC - ON CENTER
- OFA - OBJECT FREE AREA
- PC - POINT OF CURVATURE
- PCC - PORTLAND CEMENT CONCRETE
- PERF - PERFORATED
- PG - PROPOSED GRADE
- PT - POINT OF TANGENCY
- PVC - POLYVINYL CHLORIDE
- PVI - POINT OF VERTICAL INTERSECTION
- R/W - RUNWAY
- RCP - REINFORCED CONCRETE PIPE
- RDWY - ROADWAY
- RGL - RUNWAY GUARD LIGHT
- RPZ - RUNWAY PROTECTION ZONE
- RSA - RUNWAY SAFETY AREA
- RT - RIGHT (LOOKING UP-STATION)
- SCH - SCHEDULE
- SF - SQUARE FOOT
- SGN - SIGN
- SIDA - SECURITY IDENTIFICATION DISPLAY AREA
- SPT - STANDARD PENETRATION TEST
- SS - STAINLESS STEEL
- STA - STATION (STANDARD 100.00')
- STD - STANDARD
- SY - SQUARE YARD
- T/L - TAXILANE
- T/W - TAXIWAY
- TBR - TO BE REMOVED
- TDZ - TOUCHDOWN ZONE
- TSA - TAXIWAY SAFETY AREA
- TYP - TYPICAL
- UD - UNDERDRAIN
- W - WATER

SHEET NUMBER

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**ISSUED FOR
BID DOCUMENTS**