



### LEGEND

---	PROPERTY BOUNDARY
---	EXISTING CONTOUR LINE
STM	EXISTING STORM SEWER
SAN	EXISTING SANITARY SEWER LINE
W	EXISTING WATERMAIN
E	EXISTING UNDERGROUND ELECTRIC
OHE	EXISTING OVERHEAD ELECTRIC
GAS	EXISTING GAS SERVICE
T	EXISTING TELEPHONE
673	PROPOSED CONTOUR LINE
W	PROPOSED WATERMAIN
STM	PROPOSED STORM SEWER
SAN	PROPOSED SANITARY SEWER LINE
F	EXISTING FENCELINE
SF	PROPOSED SILT FENCE
CUT	PROPOSED SAWCUT
---	PROPOSED CL CREEK
x 686.00	EXISTING SPOT SHOT
x 686.00	PROPOSED SPOT GRADE

  

	EXIST	PROP			
WATER:					B-BOX
					HYDRANT
					VALVE
					VALVE VAULT
STORM:					INLET-CURB
					INLET OR MANHOLE
					FLARED END SECTION
SANITARY:					CLEANOUT
					MANHOLE

  

	TYPE III BARRICADE		SOIL BORING
	R.O.W. MONUMENT		UTILITY POLE
	PROPERTY PIN		GUY WIRE LOC.
	P.K. NAIL		UTIL CABINET
	CHISELED MARK		UTIL PEDESTAL
	BENCHMARK		LIGHT POLE
	HUB & TACK		TRAFFIC SIGNAL
	SOIL BORING		ELECTRIC VAULT
	OVERLAND RELIEF		GAS VALVE
	FLOW DIRECTION		

  

	PAVEMENT REMOVAL
	CHANNEL EXCAVATION
	BRIDGE DEMOLITION
	GRAVEL SHOULDER
	HOT-MIX ASPHALT REMOVAL BUTT JOINT

- NOTES:**
- CONTRACTOR SHALL INSTALL ALL SOIL EROSION CONTROL & SILT CURTAIN IN THE CREEK AS REQUIRED BY KANE-DUPAGE SOIL & WATER CONSERVATION DISTRICT PRIOR TO THE START OF BRIDGE DEMOLITION.
  - REMOVAL OF EXISTING STRUCTURE SHALL INCLUDE ALL PORTIONS OF THE SUPERSTRUCTURE, PARAPETS AND PORTIONS SUBSTRUCTURE OR AS REQUIRED BY THE ENGINEER.
  - BRIDGE PIER, ABUTMENTS & WINGWALLS ARE TO BE REMOVED DOWN TO A MINIMUM OF ONE FOOT BELOW THE STREAM BED ELEVATION OR ELEVATION 681.50.
  - CONTRACTOR SHALL REMOVE ALL CONCRETE DEBRIS & REBAR DAILY FROM THE CREEK AND NOT BLOCK THE FLOW OF THE WATER.
  - WORK IN THE CREEK TO EXCAVATE FOR THE RIPRAP & CONSTRUCTION OF THE ABUTMENT BERMS SHALL BE SCHEDULED TO MINIMIZE IMPACTS TO THE CREEK.
  - DISPOSAL OF EXCAVATED MATERIAL AND DEBRIS FROM THE BRIDGE SHALL BE PERFORMED ACCORDING TO ARTICLE 202.03 OF THE STANDARD SPECIFICATIONS FOR REMOVAL OF UNSUITABLE MATERIAL AND ORGANIC WASTE. SEE NOTE 19 OF GENERAL NOTES ON SHEET 2.
  - PAVEMENT REMOVAL SHALL INCLUDE ALL PAVEMENT AND SUB-BASE MATERIALS DOWN TO THE PROPOSED SUB-GRADE OF THE APPROACH PAVEMENT ACCORDING TO ARTICLE 440.01 OF THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.
  - SEE FOX METRO MANHOLE DETAIL FOR INSTALLATION REQUIREMENTS OF CONCRETE ADJUSTMENT RING & CHIMNEY SEAL AROUND FRAME AND GRATE. COST OF CHIMNEY SEAL INSTALLATION IS INCLUDED IN "MANHOLE FRAMES TO BE ADJUSTED". SEE SHEET 33 FOR DETAIL.
  - SEE SHEET 33 FOR EXISTING BRIDGE INFORMATION.

THE LOCATION, SIZE AND TYPE OF MATERIAL OR EXISTING UNDERGROUND UTILITIES INDICATED ON THE PLANS IS NOT REPRESENTED AS BEING ACCURATE, SUFFICIENT OR COMPLETE. 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 AURORA TOWNSHIP AND UTILITY COMPANIES OF HIS OPERATIONAL PLANS AND SHALL OBTAIN FROM THE RESPECTIVE UTILITY COMPANIES DETAILED INFORMATION AND ASSISTANCE RELATIVE TO THE LOCATION OF THEIR FACILITIES AND THE WORKING SCHEDULE OF THE COMPANIES OR DEPARTMENTS FOR REMOVAL OR ADJUSTMENT WHERE REQUIRED. IN THE EVENT AN UNEXPECTED UTILITY INTERFERENCE ENCOUNTERED DURING CONSTRUCTION, THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE UTILITY COMPANY OF JURISDICTION. THE ENGINEER SHALL ALSO BE IMMEDIATELY NOTIFIED. ANY SUCH MAINS AND SERVICES SHALL BE RESTORED TO SERVICE AT ONCE. WHENEVER POSSIBLE, AURORA TOWNSHIP SHALL BE NOTIFIED IN ADVANCE IF ANY SERVICE IS TO BE DISCONNECTED.

TREE REMOVAL REQUIRED ALONG SOUTH BANK OF INDIAN CREEK. TREES SHOWN TO BE REMOVED HAVE AN "X" PLACED ON THEM.

TREE REPLACEMENT (SEE SHEET 10 FOR LOCATION)

2 TREES TOTAL

15" TREE - 1  
24" TREE - 1

2 TREES TOTAL  
39 INCHES TOTAL



DESIGNED - JJT	REVISED -
DRAWN - ASK	REVISED -
CHECKED - JJT	REVISED -
DATE - 10/7/2011	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

EXISTING CONDITIONS AND DEMOLITION PLAN  
AUSTIN AVE OVER INDIAN CREEK

SCALE: 1" = 10'    SHEET NO. 1 OF 1    STA. 11+83.56 TO STA. 13+88.72

F.A.P. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	03-01130-00-BR	KANE	33	5
D-91-352-04		CONTRACT NO. 63660		
FED. ROAD DIST. NO. - ILLINOIS FED. AID PROJECT				