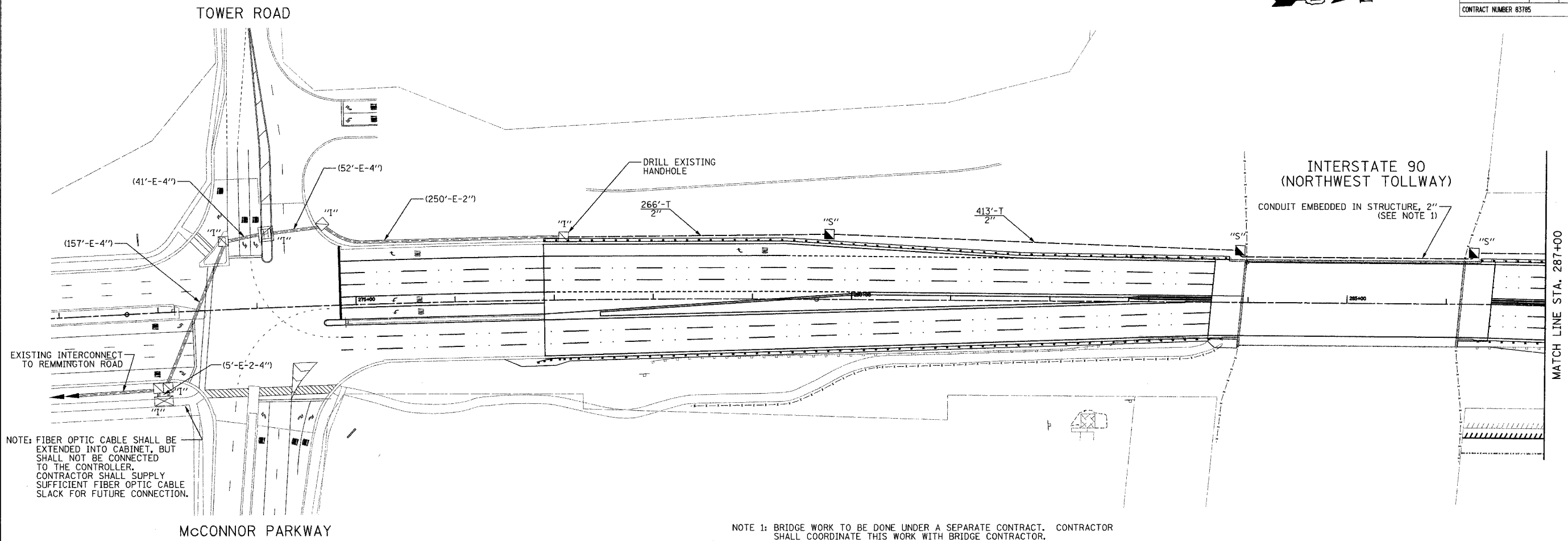
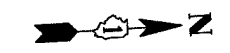


F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2585 00-00068-01-WR		COOK	145	95
STA. XXX+XX	TO STA. XXX+XX			
FED. ROAD DIST. NO.	ILLINOIS		FED. AID PROJECT	
CONTRACT NUMBER 83785				



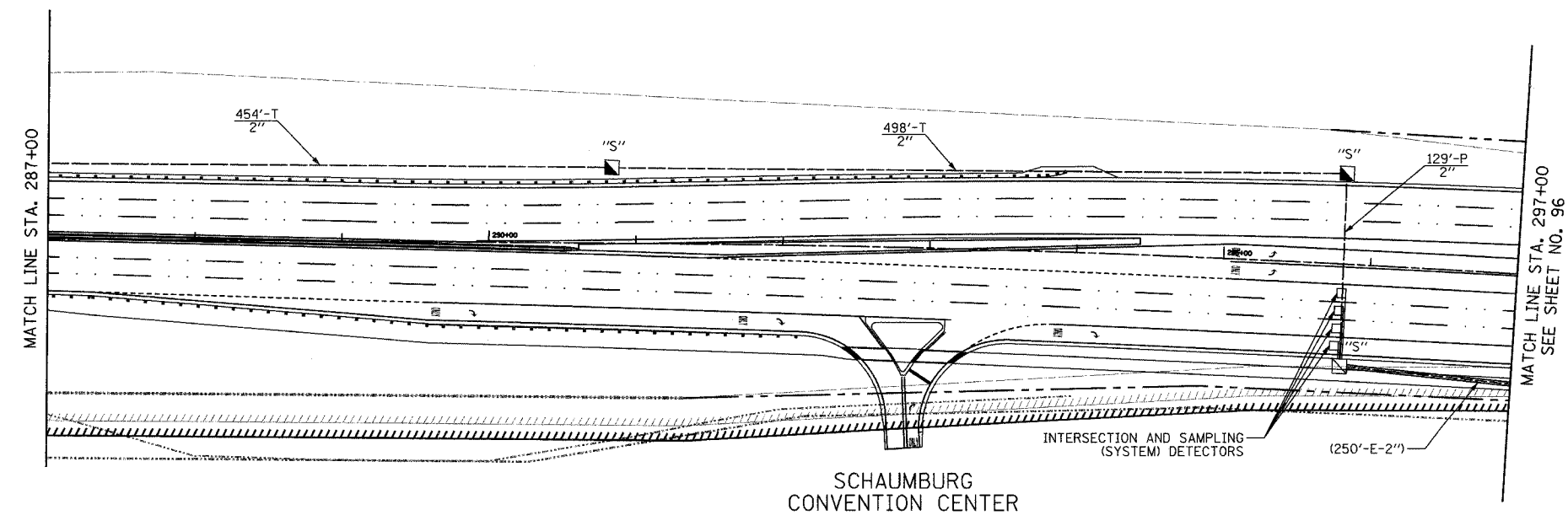
NOTE: FIBER OPTIC CABLE SHALL BE EXTENDED INTO CABINET, BUT SHALL NOT BE CONNECTED TO THE CONTROLLER. CONTRACTOR SHALL SUPPLY SUFFICIENT FIBER OPTIC CABLE SLACK FOR FUTURE CONNECTION.

NOTE 1: BRIDGE WORK TO BE DONE UNDER A SEPARATE CONTRACT. CONTRACTOR SHALL COORDINATE THIS WORK WITH BRIDGE CONTRACTOR.

INTERCONNECT PLAN LEGEND

	PROPOSED	EXISTING
CONTROLLER		
HANDHOLE		
HEAVY DUTY HANDHOLE		
DOUBLE HANDHOLE		
G.S. CONDUIT IN TRENCH (T) OR PUSHED (P)		
DETECTOR LOOP		
SYSTEM	"S"	"ES"
INTERSECTION	"IP"	"I"
UNIT DUCT	UD	
COMMON TRENCH	CT	
TELEPHONE CONNECTION		

NOTE: THE TRAFFIC SIGNAL CONTROLLER EQUIPMENT FOR THIS PROJECT SHALL BE "ECONOLITE" TO MATCH THE EXISTING ADJACENT SYSTEM.



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

INTERCONNECT PLAN  
SHEET 1 OF 2

MEACHAM ROAD  
TOWER ROAD TO ILL. RTE. 62 (ALGONQUIN ROAD)

SCALE IN FEET  
0 50 50

DATE 12/20/04

DESIGNED BY JJE  
CHECKED BY KMM