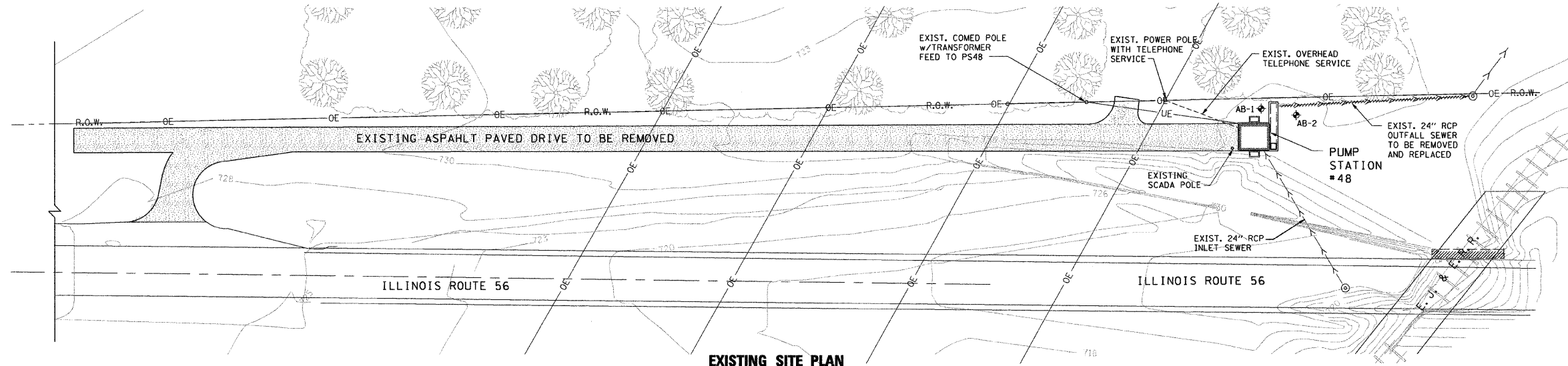
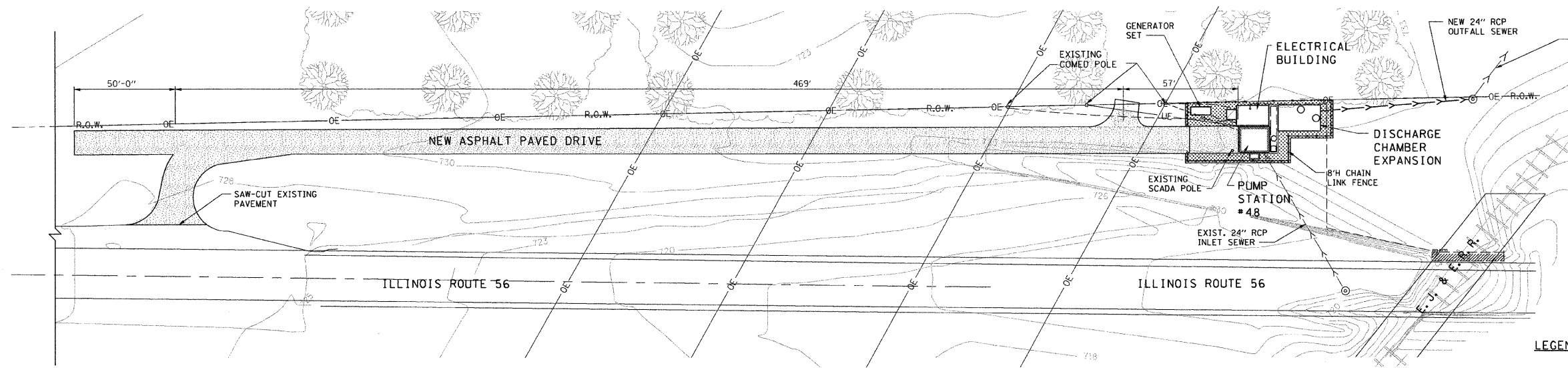


F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
365	59(SA, SB&SF)I	DUPAGE	39	3
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



**EXISTING SITE PLAN**  
SCALE: 0 5 15 30 60 FT.

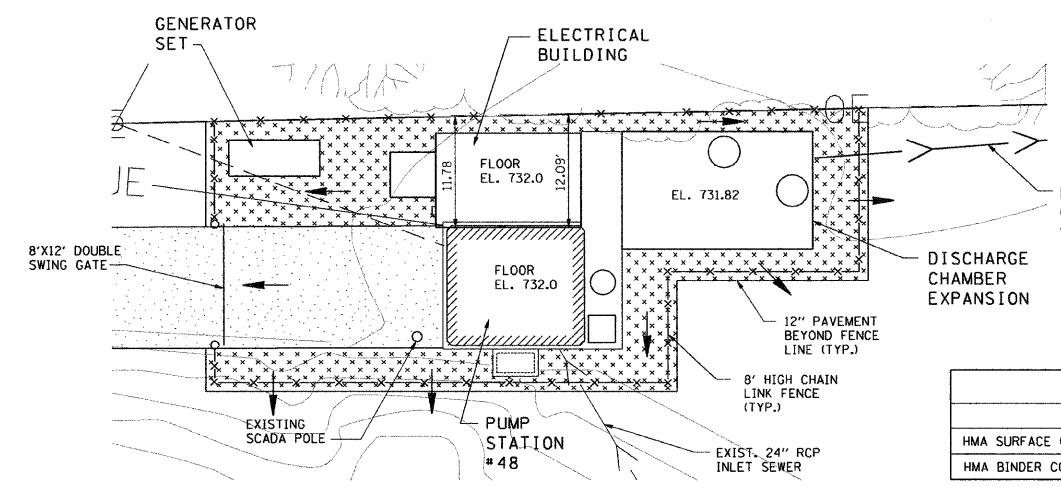
- NOTES:**
1. SAWCUT EXISTING PAVEMENT EDGE FOR THE CONSTRUCTION OF THE NEW ASPHALT PAVEMENT
  2. AREA DISTURBED DURING CONSTRUCTION SHALL BE RESTORED WITH TOP SOIL AND SEEDING.
  3. FOR SOIL BORING LOG SEE DRAWING G4.
  4. FOR CHAIN LINK FENCE DETAIL SEE DRAWING G3.
  5. FOR GENERATOR SET FOUNDATION SEE DRAWING G3.



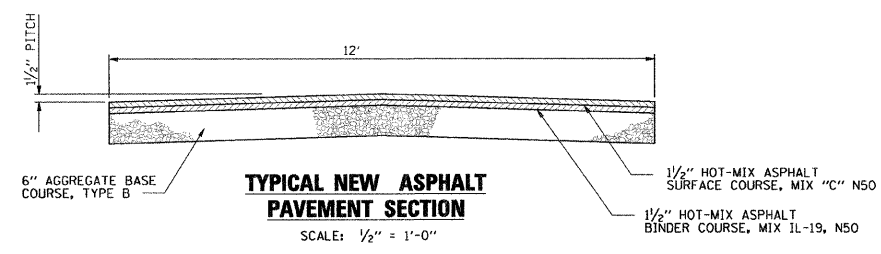
**PROPOSED SITE PLAN**  
SCALE: 0 5 15 30 60 FT.

**LEGEND**

	RIGHT OF WAY
	EXIST. SEWER LINE
	NEW SEWER LINE
	OVERHEAD ELECTRIC LINE
	UTILITY ELECTRIC LINE
	NEW CHAIN LINK FENCE
	EXIST. BITUMINOUS PAVEMENT TO BE REMOVED AND REPLACED WITH NEW PAVEMENT
	NEW BITUMINOUS PAVEMENT
	DIRECTION OF SURFACE DRAINAGE
	SOIL BORING LOCATION



**ENLARGED SITE PLAN**  
SCALE: 0 5 10 20 30 FT.



**TYPICAL NEW ASPHALT PAVEMENT SECTION**  
SCALE: 1/2" = 1'-0"

MIXTURE TYPE	AIR VOIDS @ Ndes
HMA SURFACE COURSE, MIX "C" N50 (IL 9.5mm, 1 1/2")	4% @ 50 GYRATIONS
HMA BINDER COURSE, IL-19.0, N50, 1 1/2"	4% @ 50 GYRATIONS

- NOTES:**
1. THE UNIT WEIGHT USED TO CALCULATE ALL HMA SURFACE MIXTURE QUANTITIES IS 112 LBS/50 YD/IN.
  2. THE "AC TYPE" FOR POLYMERIZED HMA MIXES SHALL BE "SBS/SBR PG 70-22" AND FOR NON-POLYMERIZED HMA THE "AC TYPE" SHALL BE "PG 64-22" UNLESS MODIFIED BY DISTRICT ONE SPECIAL PROVISIONS. FOR "PERCENT OF RAP" SEE DISTRICT ONE SPECIAL PROVISIONS.

G2

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

**PUMP STATION NO. 48  
REHABILITATION**

**SITE PLAN**

SCALE: AS SHOWN  
DATE: 03-10-11

DRAWN BY: HFF  
CHECKED BY: KHC

