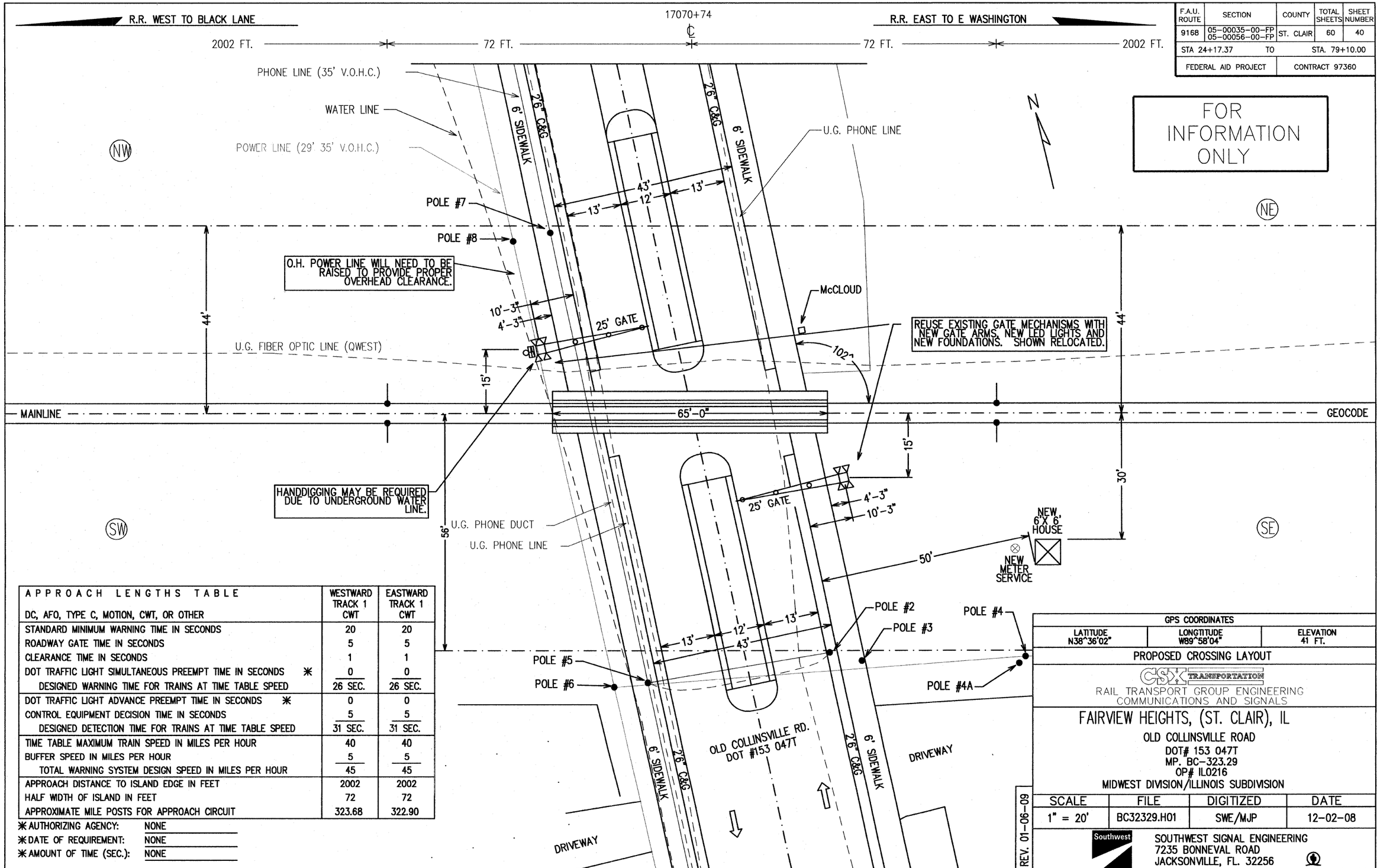
F.A.U. ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
9168	05-00035-00-FP 05-00056-00-FP	ST. CLAIR	60	40
STA 24+17.37	TO	STA. 79+10.00		
FEDERAL AID PROJECT		CONTRACT 97360		



APPROACH LENGTHS TABLE DC, AFO, TYPE C, MOTION, CWT, OR OTHER	WESTWARD TRACK 1 CWT	EASTWARD TRACK 1 CWT
STANDARD MINIMUM WARNING TIME IN SECONDS	20	20
ROADWAY GATE TIME IN SECONDS	5	5
CLEARANCE TIME IN SECONDS	1	1
DOT TRAFFIC LIGHT SIMULTANEOUS PREEMPT TIME IN SECONDS ✳	0	0
DESIGNED WARNING TIME FOR TRAINS AT TIME TABLE SPEED	26 SEC.	26 SEC.
DOT TRAFFIC LIGHT ADVANCE PREEMPT TIME IN SECONDS ✳	0	0
CONTROL EQUIPMENT DECISION TIME IN SECONDS	5	5
DESIGNED DETECTION TIME FOR TRAINS AT TIME TABLE SPEED	31 SEC.	31 SEC.
TIME TABLE MAXIMUM TRAIN SPEED IN MILES PER HOUR	40	40
BUFFER SPEED IN MILES PER HOUR	5	5
TOTAL WARNING SYSTEM DESIGN SPEED IN MILES PER HOUR	45	45
APPROACH DISTANCE TO ISLAND EDGE IN FEET	2002	2002
HALF WIDTH OF ISLAND IN FEET	72	72
APPROXIMATE MILE POSTS FOR APPROACH CIRCUIT	323.68	322.90

✳AUTHORIZING AGENCY: NONE
✳DATE OF REQUIREMENT: NONE
✳AMOUNT OF TIME (SEC.): NONE

GPS COORDINATES		
LATITUDE N38^36'02"	LONGTITUDE W89^58'04"	ELEVATION 41 FT.

PROPOSED CROSSING LAYOUT

CSX TRANSPORTATION
RAIL TRANSPORT GROUP ENGINEERING
COMMUNICATIONS AND SIGNALS

FAIRVIEW HEIGHTS, (ST. CLAIR), IL

OLD COLLINSVILLE ROAD
DOT# 153 047T
MP. BC-323.29
OP# IL0216
MIDWEST DIVISION/ILLINOIS SUBDIVISION

SCALE	FILE	DIGITIZED	DATE
1" = 20'	BC32329.H01	SWE/MJP	12-02-08

REV. 01-06-09

Southwest
SOUTHWEST SIGNAL ENGINEERING
7235 BONNEVAL ROAD
JACKSONVILLE, FL. 32256

IL2008036 / CXS0822424 / CXD0822425