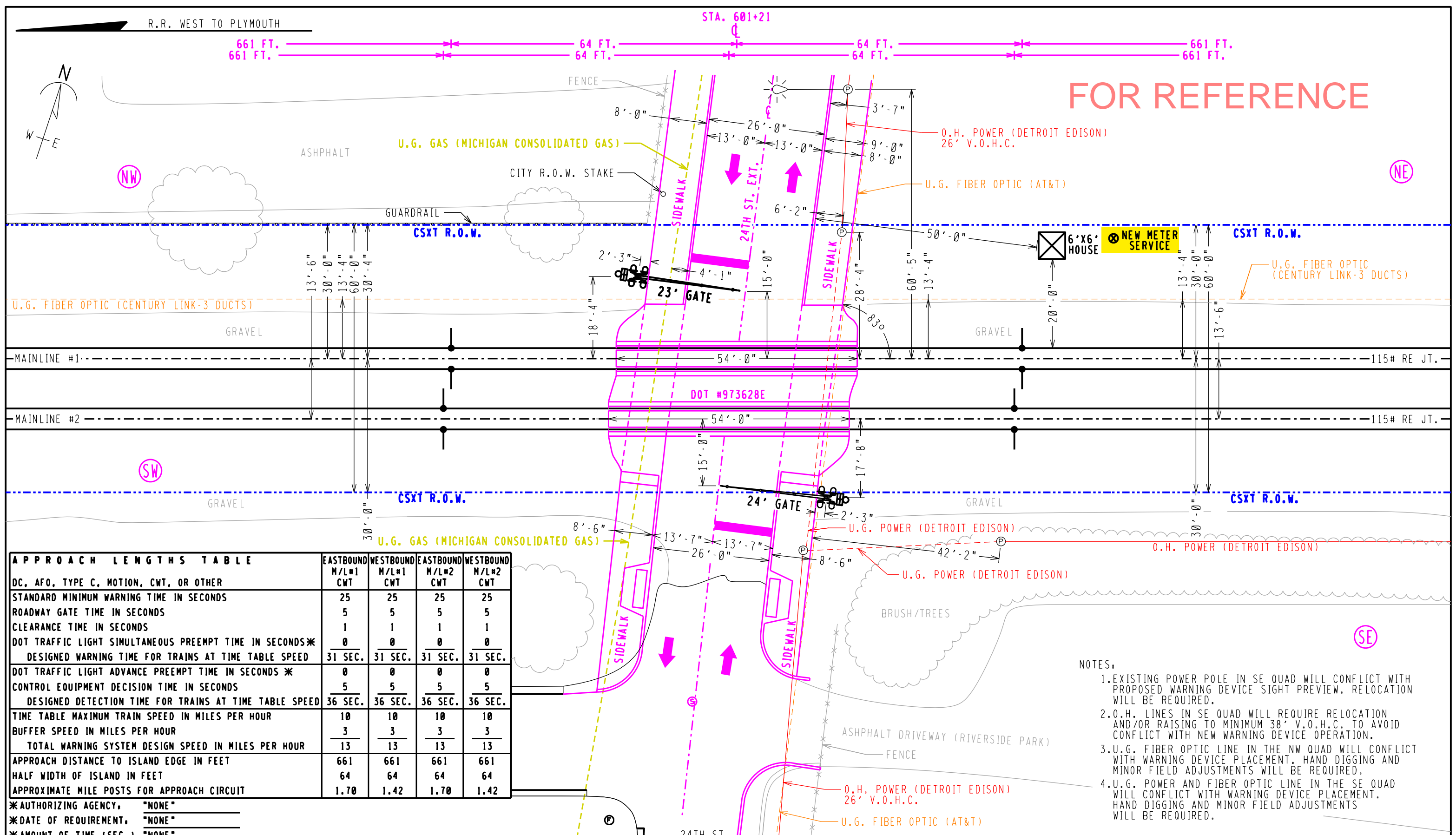


R.R. WEST TO PLYMOUTH

STA. 601+21

FOR REFERENCE



APPROACH LENGTHS TABLE	EASTBOUND M/L#1 CWT	WESTBOUND M/L#1 CWT	EASTBOUND M/L#2 CWT	WESTBOUND M/L#2 CWT
DC, AFO, TYPE C, MOTION, CWT, OR OTHER				
STANDARD MINIMUM WARNING TIME IN SECONDS	25	25	25	25
ROADWAY GATE TIME IN SECONDS	5	5	5	5
CLEARANCE TIME IN SECONDS	1	1	1	1
DOT TRAFFIC LIGHT SIMULTANEOUS PREEMPT TIME IN SECONDS*	0	0	0	0
DESIGNED WARNING TIME FOR TRAINS AT TIME TABLE SPEED	31 SEC.	31 SEC.	31 SEC.	31 SEC.
DOT TRAFFIC LIGHT ADVANCE PREEMPT TIME IN SECONDS *	0	0	0	0
CONTROL EQUIPMENT DECISION TIME IN SECONDS	5	5	5	5
DESIGNED DETECTION TIME FOR TRAINS AT TIME TABLE SPEED	36 SEC.	36 SEC.	36 SEC.	36 SEC.
TIME TABLE MAXIMUM TRAIN SPEED IN MILES PER HOUR	10	10	10	10
BUFFER SPEED IN MILES PER HOUR	3	3	3	3
TOTAL WARNING SYSTEM DESIGN SPEED IN MILES PER HOUR	13	13	13	13
APPROACH DISTANCE TO ISLAND EDGE IN FEET	661	661	661	661
HALF WIDTH OF ISLAND IN FEET	64	64	64	64
APPROXIMATE MILE POSTS FOR APPROACH CIRCUIT	1.70	1.42	1.70	1.42

*AUTHORIZING AGENCY, "NONE"
 *DATE OF REQUIREMENT, "NONE"
 *AMOUNT OF TIME (SEC.), "NONE"

- NOTES:
- EXISTING POWER POLE IN SE QUAD WILL CONFLICT WITH PROPOSED WARNING DEVICE SIGHT PREVIEW. RELOCATION WILL BE REQUIRED.
 - O.H. LINES IN SE QUAD WILL REQUIRE RELOCATION AND/OR RAISING TO MINIMUM 38' V.O.H.C. TO AVOID CONFLICT WITH NEW WARNING DEVICE OPERATION.
 - U.G. FIBER OPTIC LINE IN THE NW QUAD WILL CONFLICT WITH WARNING DEVICE PLACEMENT. HAND DIGGING AND MINOR FIELD ADJUSTMENTS WILL BE REQUIRED.
 - U.G. POWER AND FIBER OPTIC LINE IN THE SE QUAD WILL CONFLICT WITH WARNING DEVICE PLACEMENT. HAND DIGGING AND MINOR FIELD ADJUSTMENTS WILL BE REQUIRED.

FILE NAME, CH00156.H01	REVISION DATES	PRODUCED FOR,	PRODUCED BY,	LEGEND	GUARD RAIL	METER SERVICE	GPS COORDINATES	STREET NAME, 24TH STREET EXTENSION
DATE DRAWN, 06-27-17	08-01-17	 RAIL TRANSPORT GROUP ENGINEERING COMMUNICATIONS AND SIGNALS	 Signal South 12276 SAN JOSE BLVD. JACKSONVILLE, FL 32223	CSX ROW	O.H. POWER	POLE	42°18'49" N	CITY & STATE, DETROIT, MI
DRAWN BY, CRC	03-18-20			R/R POLELINE	FENCE	FIRE PLUG	83°04'45" W	DOT, 973628E
CHECKED BY, SSE	11-15-21			GAS	WATER	SEWER CAP	ELEV. 585'	PROJECT #, M12017340A
SSE #, 17-675	06-03-21			FIBER OPTIC	SEWER	GAS VENT	M.P. CH-1.56	OP #, M10510
								PROPOSED CROSSING LAYOUT
								SCALE = 20:1