

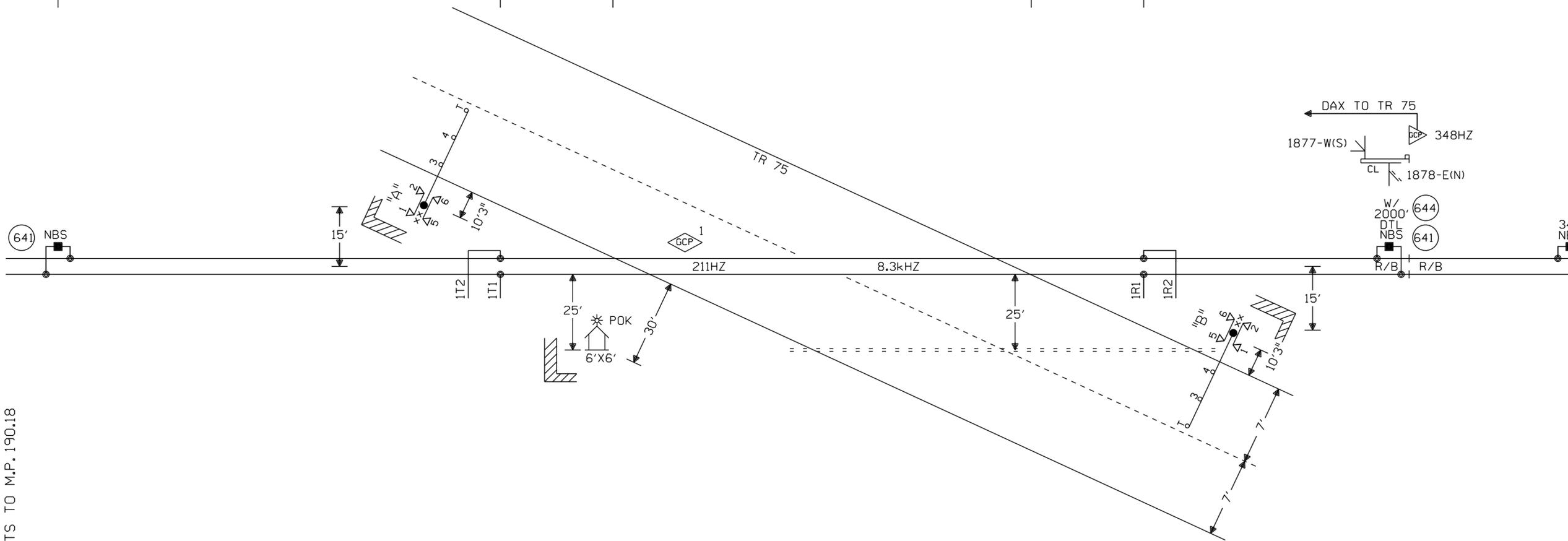
TO LENOX

TO VILLA GROVE

PRIME WARNING TIME = 31 SECONDS

3697' 25+5+6(C.T.) SEC. @ 70 M.P.H.

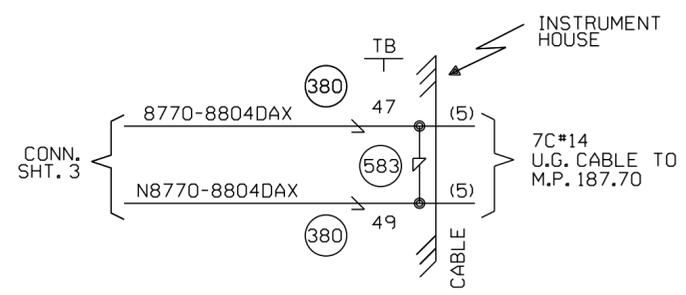
3697' 25+5+6(C.T.) SEC. @ 70 M.P.H.



NOTES:

- ⊗ = TWISTED WIRES
INSULATED 1 TWIST PER FT.
ALL TRACK WIRES 2C. #6
- TRANSMITTER AND RECEIVER LEADS
TO BE SEPARATED BY AT LEAST 12" IN TRENCH,
LENGTHS SHOULD NOT EXCEED MANUFACTURERS
RECOMMENDATION.
- TOP OF FOUNDATION TO BE AT SAME ELEVATION
AS THE SURFACE OF THE TRAVELED WAY & NO
MORE THAN 4" ABOVE THE SURFACE OF THE GROUND.
- ALL BUNGALOW WIRING TO BE #16 AWG FLEX
UNLESS OTHERWISE SPECIFIED EXCEPT ALL GROUND
WIRE TO BE #6 AWG FLEX OR LARGER.
- ALL WIRING IN GATE MECHANISM TO BE #10 "AWG FLEX".
REFER TO UP STANDARD DWG FOR BUNGALOW GROUNDING.
- PORTABLE GENERATOR EXTENSION CORD
FOR 240V TO 240V IS PROVIDED AS WELL
AS A 120V TO 240V ADAPTER.
- ALL LIGHTS TO BE 12" ROUNDELS.
- ===== 4" X 70' CONDUIT
- LIGHTS: LED LIGHTS
- GATE A: 18'
- GATE B: 18'
- xx = BELL
- = RETAINING WALL

- CONSTRUCTION NOTES
- ORDER AND INSTALL (1) EACH 211HZ TRACK FILTER (TAB 729) AT M.P. 187.70 AND M.P. 190.18.



CABLE TABULATION

CABLE NO.5 7C#14 U.G.B.T. HOUSE TO MP. 187.70

NEW SHEET

				Designed: 03/04/13 INSTALL FLASHERS W/GATES & CWT. TR 75 M.P. 188.04 Rec'd: 15: MRN 15: XRL/JTB	MODIFICATION LEVEL		CIRCUIT MODIFICATIONS ARE NOT TO BE MADE WITHOUT AUTHORITY FROM THE OFFICE OF SIGNAL DESIGN	Date: 03/04/13	UNION PACIFIC RAILROAD WESTERVELT, ILLINOIS TR 75 PANA SUBDIVISION Office of Sr AVP Engineering - Signal/TCO Omaha, Nebraska	Sh.: 1
					O. A. LAST LEVEL CHECKED	DU		Des: XRL		DOT 166992R
					LAST LEVEL MOD THIS TYPICAL	DU		Chk: MRN		MP: 188.04
					LAST LEVEL BY DESIGNER	DU		AFE: 18265		ID: 030218804.1X
				CHANGED FROM TYPICAL? REV 01.24.11 4K 1TKBG.1	Y					