

MEMO

To: Leonard Borsellino
From: Gary Egli
Date: January 23, 2015
Re: New Haven Line Signal Design Section 1 CP-229 to CP-241
 Schedules for Pre-Wired Equipment Procurement and Field Installation

Lenny,

Attached please find the following schedules:

- 1) Section 1 Pre-Wired Equipment Procurement
- 2) Section 1 Field Installation Contract

I've extracted the following key dates from the schedules for your use (durations in the following tables are work days):

Section 1 Pre-Wired Equipment Procurement

The Pre-Wired Equipment Vendor's contract duration is 23 calendar months.

Activity	Duration	Start	Finish
MNR Prepare Procurement Documents	120	03/02/2015	08/14/2015
Vendor Q&A and Bids	60	08/17/2015	11/06/2015
Vendor Proposals Submitted			11/09/2015
MNR Award to Signal Equipment Vendor			12/07/2015
Engineering (Multiple Activities)	280	01/05/2016	01/30/2017
Fabricate and Deliver Houses and Cases	320	07/19/2016	10/09/2017
Vendor Closeout Submissions	30	10/10/2017	11/20/2017
Equipment Procurement Complete			11/21/2017

Section 1 Installation Contract

Please Note - All Metro-North Force Account Construction and Cutover activities are highlighted in yellow on the attached schedule. Remaining activities (not highlighted) are General Contractor and miscellaneous activities. The General Contractor's contract duration is 34 calendar months.

Activity	Duration	Start	Finish
MNR Prepare Procurement Documents	150	03/02/2015	09/25/2015
GC Q&A and Bidding	70	09/29/2015	01/04/2016
Evaluate Bids and Issue Stage 1 NTP	30	01/05/2016	02/15/2016
Issue Stage 2 NTP			05/24/2016
Install Aerial Express Cables (Mult. Activities)	274	07/06/2016	07/24/2017
GC Site Work/Installation of Houses/Cases	488	09/28/2016	08/10/2018
MNR Signal Construction	403	04/11/2017	10/25/2018
GC Contract Completion			12/14/2018
MNR Cutovers	502	11/06/2017	10/08/2019

PDF and Microsoft Project versions of both schedules are attached for your use.

Please contact me with any questions or comments.

Regards,
Gary

Copy:
J. Lech
W. Salwocki