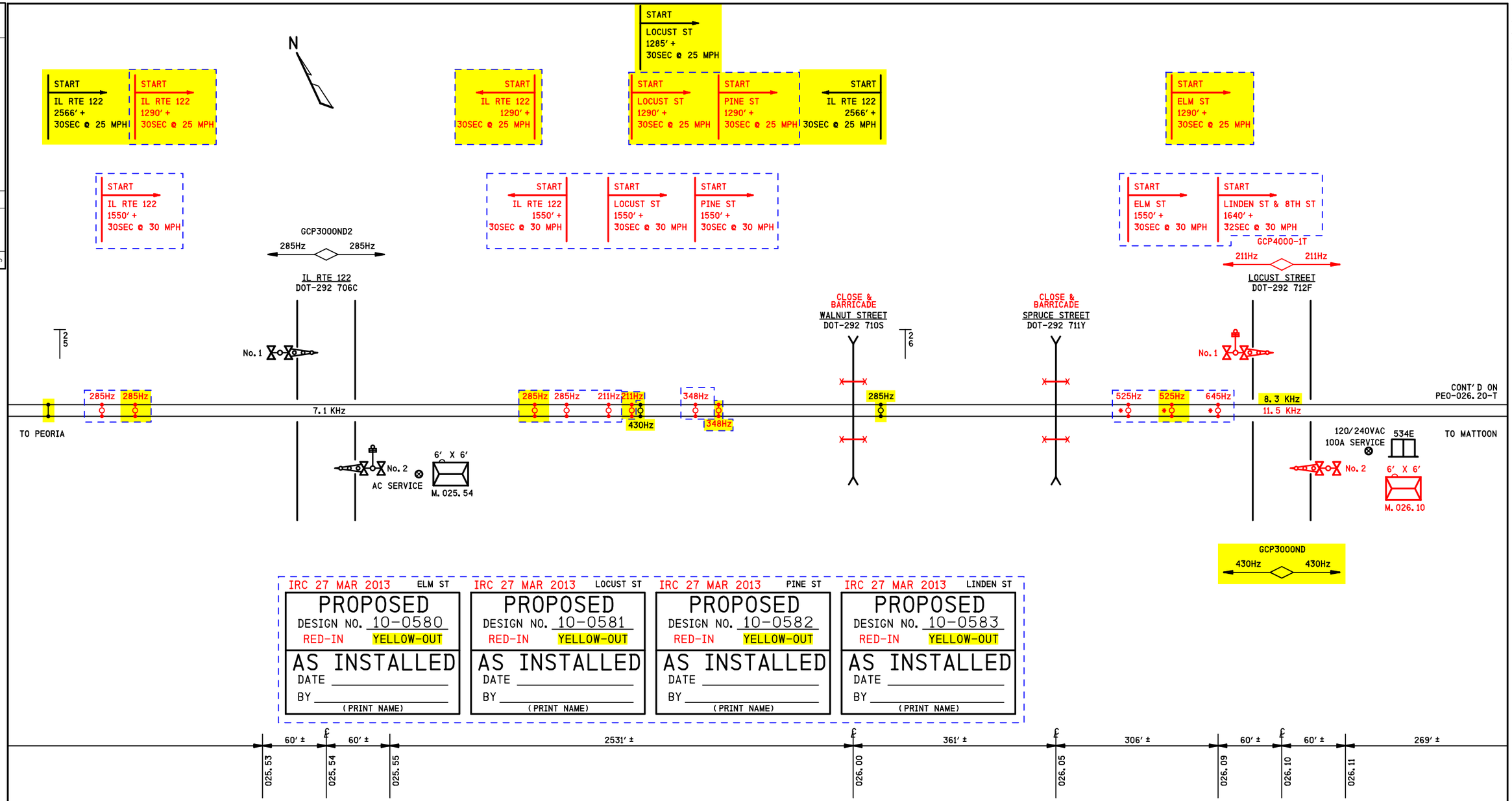

REVISIONS			
NO.	DATE	BY	DESCRIPTION	APP. BY
1				
2				
3				
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NOTES

- DENOTES MULTI-FREQ. NARROW BAND SHUNT #62775-1543
- DENOTES MULTI-FREQ. NARROW BAND SHUNT #62775-3497

PROPOSED D	M	Y	REVISIONS	D	C	COMPLETED D	M	Y	C
03	27	13	REVISED SPEED 30MPH	NAD	BJW				

REGION SOUTHERN
SUB. PEORIA 362

SIGNALS AND COMMUNICATIONS HOMEWOOD
01 OCTOBER 2012
DES. KLT
CH. BJW

TRACK PLAN
MILE 025.00 TO MILE 026.10

DELAVAN, IL

PEO-025.00-T

INVENSYS RAIL CORPORATION

DES.: KLT	DATE: 10/01/12	JOB NO.: PICA10368/369/370/371	
CKD.: MRB	ISSUE DATE: N/A	EST. NO.: XP-6497/498/499/500	
DRN.: KLT	PLAN NO.: N/A	SHEET N/A OF N/A	
P TIME: 14:49	P DATE: 12-APR-2013	CAD ID.: PEO-025.00-T	

INVENSYS RAIL CORP
LOUISVILLE DIVISION, LOUISVILLE, KY

peo-025.00-t.dgn
12-APR-2013

REVISIONS				
NO.	DATE	BY	DESCRIPTION	APP. BY
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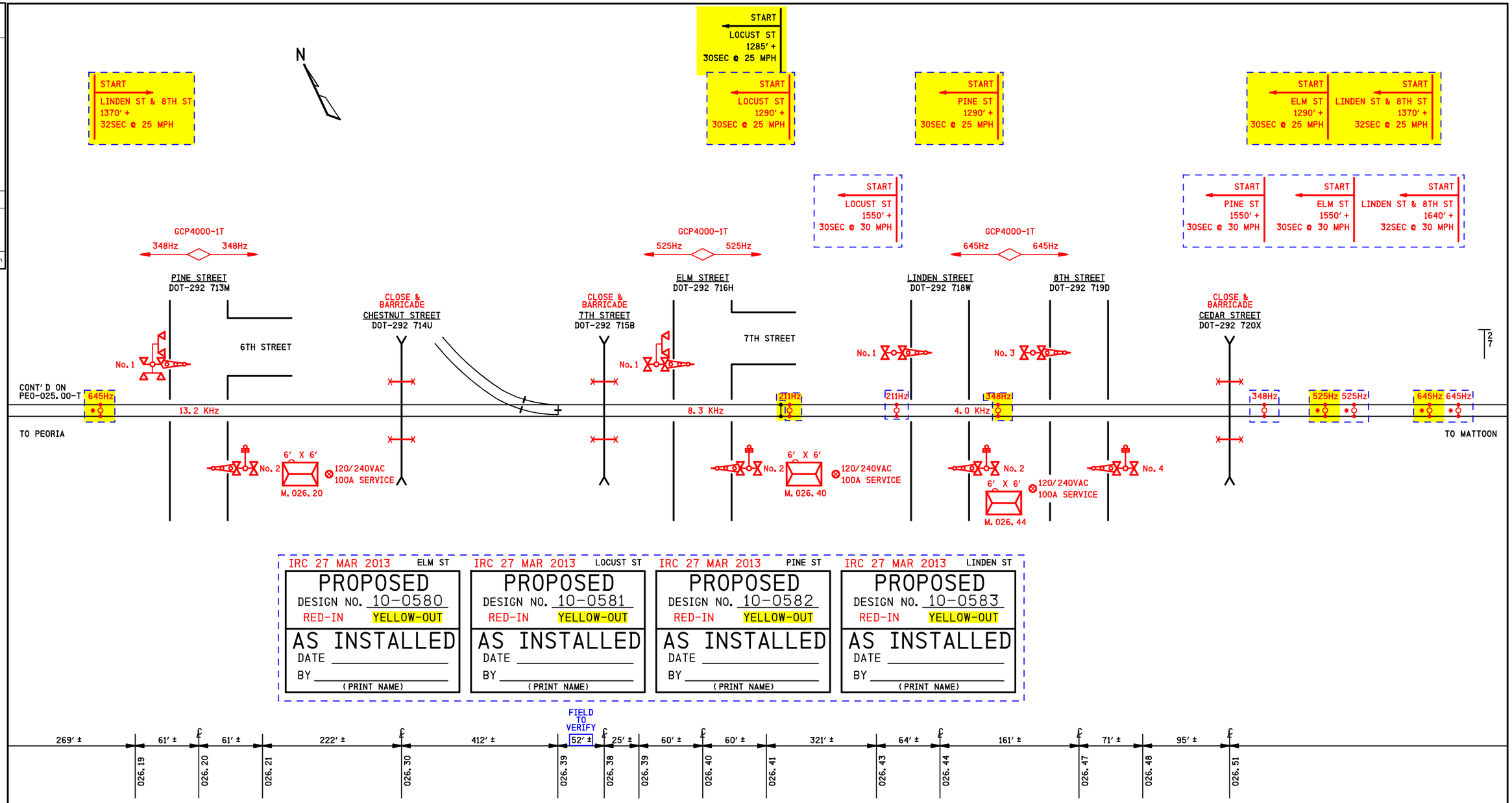


NOTES

- DENOTES MULTI-FREQ. NARROW BAND SHUNT #62775-1543
- DENOTES MULTI-FREQ. NARROW BAND SHUNT #62775-3497

IRC 01 OCT 2012 ELM ST
PROPOSED
DESIGN NO. 10-0580
RED-IN YELLOW-OUT
AS INSTALLED
DATE
BY
(PRINT NAME)

IRC 01 OCT 2012 LOCUST ST
PROPOSED
DESIGN NO. 10-0581
RED-IN YELLOW-OUT
AS INSTALLED
DATE
BY
(PRINT NAME)

IRC 01 OCT 2012 PINE ST
PROPOSED
DESIGN NO. 10-0582
RED-IN YELLOW-OUT
AS INSTALLED
DATE
BY
(PRINT NAME)

IRC 01 OCT 2012 LINDEN ST
PROPOSED
DESIGN NO. 10-0583
RED-IN YELLOW-OUT
AS INSTALLED
DATE
BY
(PRINT NAME)

PROPOSED D	M	Y	REVISIONS	D	C	COMPLETED D	M	Y	C
03	27	13	REVISED SPEED 30MPH	NAD	BJW				

REGION SOUTHERN
SUB. PEORIA 362

SIGNALS AND COMMUNICATIONS HOMEWOOD
DES. KLT
01 OCTOBER 2012
CH. BJW

TRACK PLAN
MILE 026.20 TO MILE 027.00

DELAVAN, IL

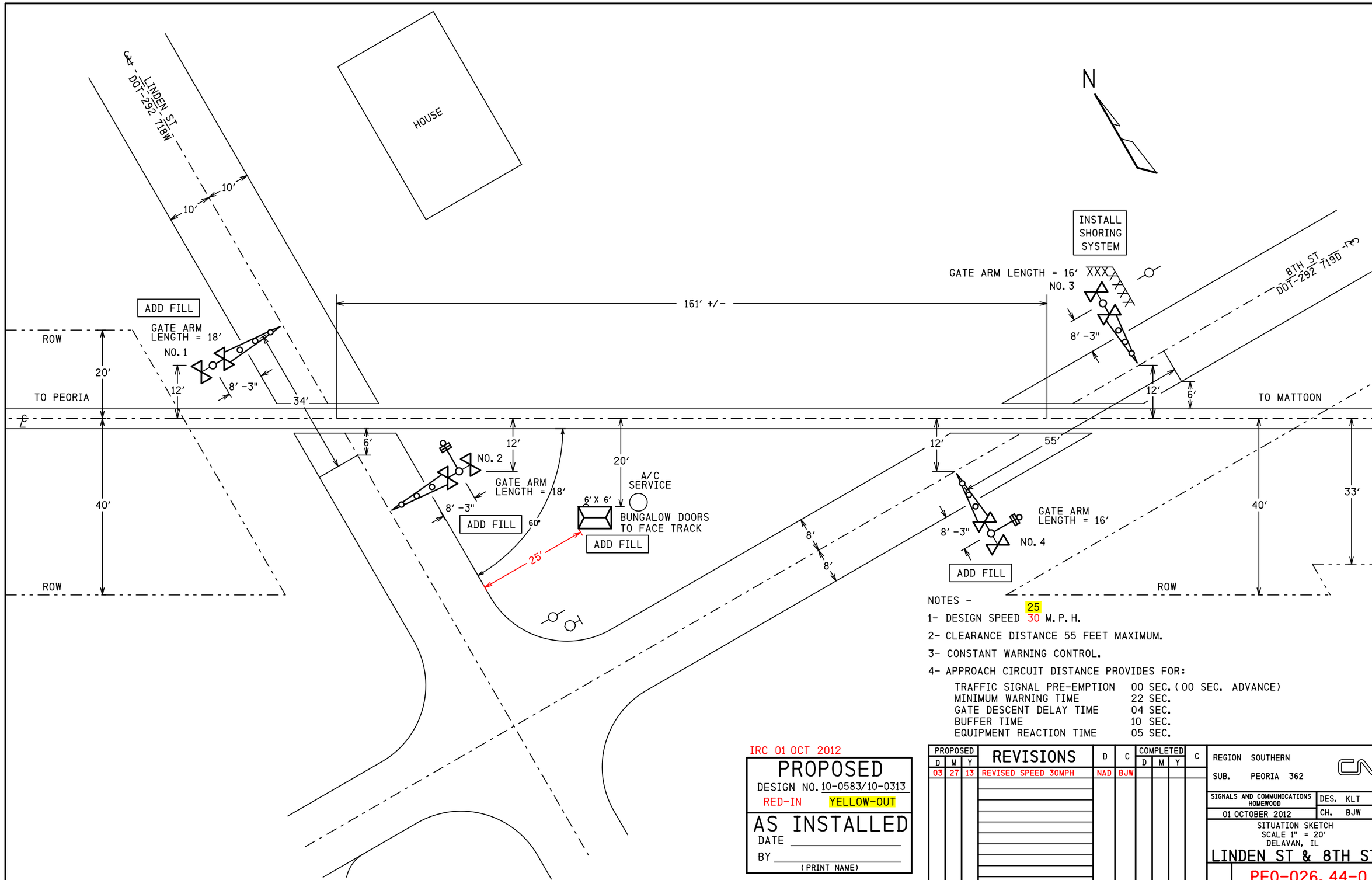
PEO-026.20-T

INVENSYS RAIL CORPORATION

DES.: KLT	DATE: 10/01/12	JOB NO.: PICA10368/369/370/371	
CKD.: MRB	ISSUE DATE: N/A	EST. NO.: XP-6497/498/499/500	
DRN.: KLT	PLAN NO.: N/A	SHEET N/A OF N/A	
P TIME: 14:49	P DATE: 12-APR-2013	CAD ID.: PEO-026.20-T	

INVENSYS RAIL CORP.
LOUISVILLE DIVISION, LOUISVILLE, KY

peo-026.20-t.dgn
12-APR-2013



NOTES -

1- DESIGN SPEED 30 M.P.H.

2- CLEARANCE DISTANCE 55 FEET MAXIMUM.

3- CONSTANT WARNING CONTROL.

4- APPROACH CIRCUIT DISTANCE PROVIDES FOR:

TRAFFIC SIGNAL PRE-EMPTION	00 SEC. (00 SEC. ADVANCE)
MINIMUM WARNING TIME	22 SEC.
GATE DESCENT DELAY TIME	04 SEC.
BUFFER TIME	10 SEC.
EQUIPMENT REACTION TIME	05 SEC.

IRC 01 OCT 2012

PROPOSED

DESIGN NO. 10-0583/10-0313

RED-IN YELLOW-OUT

AS INSTALLED

DATE _____

BY _____

(PRINT NAME)

PROPOSED D	PROPOSED M	PROPOSED Y	REVISIONS	D	C	COMPLETED D	COMPLETED M	COMPLETED Y	C
03	27	13	REVISED SPEED 30MPH	NAD	BJW				

REGION SOUTHERN

SUB. PEORIA 362

SIGNALS AND COMMUNICATIONS HOMEWOOD

01 OCTOBER 2012

DES. KLT

CH. BJW

SITUATION SKETCH
SCALE 1" = 20'
DELAVAN, IL

LINDEN ST & 8TH ST

PEO-026.44-0

DOT# 292 718W DOT# 292 719D

17

INVENSYS RAIL CORP.
LOUISVILLE DIVISION, LOUISVILLE, KY

peo-026.44-0.dgn
12-APR-2013

REVISIONS			
NO.	DATE	BY	DESCRIPTION	APP. BY
1				
2				
3				
4				
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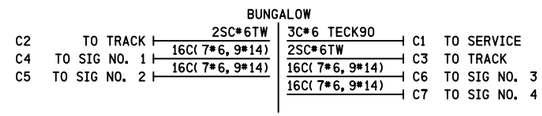
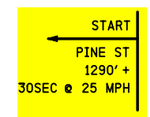
FLASHING LIGHT UNITS ALIGNMENT TABLE

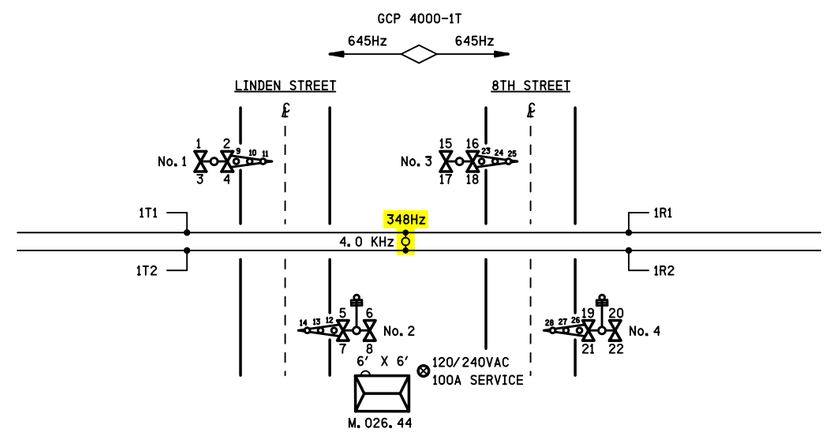
PRIMARY FRONT LIGHTS FOR VEHICLES							
SIG #	LIGHT #	ROUNDEL		ROAD SPEED	MINIMUM DISTANCE	RECOMMENDED DISTANCE	ALIGNMENT DISTANCE
		SIZE	TYPE	MPH	FT	FT	FT
1	1,2	12"	LED				
2	7,8	12"	LED				
3	15,16	12"	LED				
4	21,22	12"	LED				
BACK LIGHTS FOR VEHICLES							
SIG #	LIGHT #	ROUNDEL		ROAD SPEED	MINIMUM DISTANCE	RECOMMENDED DISTANCE	ALIGNMENT DISTANCE
		SIZE	TYPE	MPH	FT	FT	FT
1	3,4	12"	LED	N/A	N/A	N/A	50
2	5,6	12"	LED	N/A	N/A	N/A	50
3	17,18	12"	LED	N/A	N/A	N/A	50
4	19,20	12"	LED	N/A	N/A	N/A	50

NOTE
FIELD IS TO PROVIDE THE ACTUAL ALIGNMENT DISTANCE AS DETERMINED BY
SCP-706: ROAD CROSSING DEVICE LIGHT UNIT ALIGNMENT PROCEDURES

FIELD TO CONFIRM ROAD SPEED







CONTENT	SHEET #
SITUATION SKETCH	0
TRACK LAYOUT & INDEX	01
GCP 4000 CHASSIS & MODULE LAYOUT	02
GCP 4000 PROGRAM INFORMATION	03
GCP 4000/SEAR III SETUP & PROGRAM	04
GCP 4000 CALIBRATION HISTORY	05
GCP 4000 TRACK 1 & 2 MODULE CONNECTIONS	06
GCP 4000 CPUII+ & VHF COMMUNICATOR	07
GCP 4000 SEAR III WITH GFT	08
GCP 4000/SSCCIIII GATE CONTROLLERS W/ ILODS	09
GATE 1 &2 MECH. CONTROL CIRCUITS SAFETRAN S-60	10
GATE 3 &4 MECH. CONTROL CIRCUITS SAFETRAN S-60	11
DC DISTRIBUTION	12
AC DISTRIBUTION	13
BUNGALOW LAYOUT TOP VIEW	14
BUNGALOW LAYOUT SIDE D & L.I.G.P.	15
BUNGALOW LAYOUT SIDES A, B & C	16

peo-026.44-01.dgn
12-APR-2013

NOTE
DENOTES MULTI-FREQ. NARROW BAND SHUNT *62775-1543

IRC 01 OCT 2012

PROPOSED
DESIGN NO. 10-0583/10-0313
RED-IN YELLOW-OUT

AS INSTALLED
DATE _____
BY _____
(PRINT NAME)

PROPOSED			REVISIONS	D	C	COMPLETED			C
D	M	Y				D	M	Y	
03	27	13	REVISED SPEED 30MPH	NAD	BJW				

REGION SOUTHERN
SUB. PEORIA 362

SIGNALS AND COMMUNICATIONS HOMEWOOD
01 OCTOBER 2012
DES. NAD
CH. BJW

TRACK LAYOUT & INDEX

DELAVAN, IL
LINDEN ST & 8TH ST

PEO-026.44-01

DOT# 292 718W DOT# 292 719D

INVENSYS RAIL CORPORATION

DES.: NAD	DATE: 10/01/12	JOB NO.: PICA10371	
CKD.: BJW	ISSUE DATE: N/A	EST. NO. XP-6499	
DRN.: NAD	PLAN NO.: N/A	SHEET 1 OF 16	
P TIME: 15:09	P DATE: 12-APR-2013	CAD ID.: PEO-026.44-01	

INVENSYS RAIL CORP.
LOUISVILLE DIVISION, LOUISVILLE, KY

REVISIONS				
NO.	DATE	BY	DESCRIPTION	APP. BY
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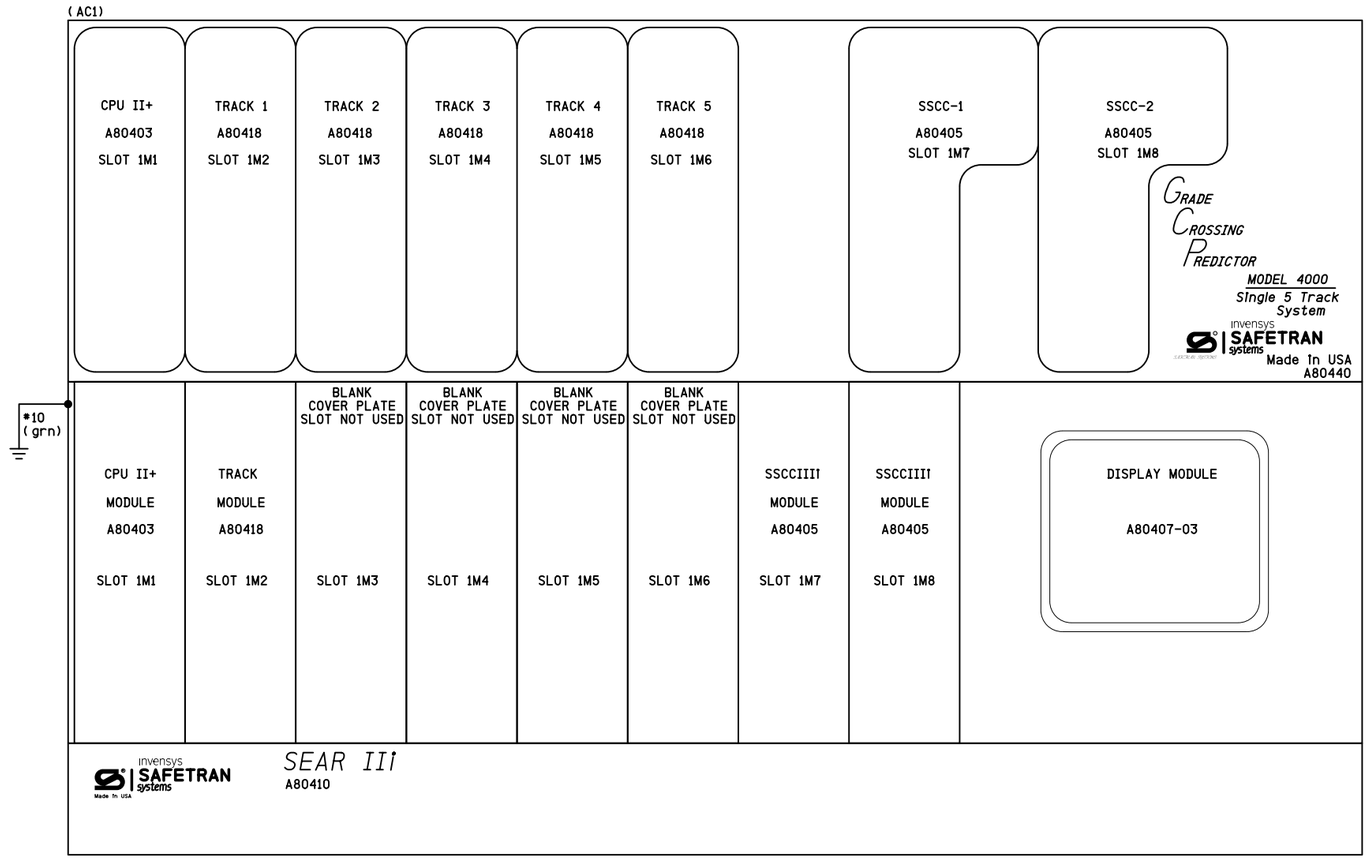
peo-026, 44-02, dgn
12-APR-2013



NOTES

1) DISABLE THE DISPLAY HEATER BY REMOVING JUMPER J-22 (LOCATED AT THE EDGE OF THE DISPLAY MODULE CARD THAT PLUGS INTO THE CHASSIS)

ATTENTION!

ENSURE THE DISPLAY MODULE HEATER IS DISABLED
LEAVING THE DISPLAY HEATER ENABLED WILL REDUCE THE AMOUNT OF BATTERY STANDBY TIME IN THE EVENT OF AN AC POWER FAILURE

HEATER FUNCTION IS JUMPER SELECTABLE ON THE DISPLAY MODULE BOARD
THREE OPTIONS ARE AVAILABLE
NORMAL LCD HTR (DEFAULT)
HI CURRENT
NO JUMPER (HEATER DISABLED)

IRC 01 OCT 2012

PROPOSED
DESIGN NO. 10-0583/10-0313
RED-IN YELLOW-OUT

AS INSTALLED
DATE _____
BY _____
(PRINT NAME)

PROPOSED			REVISIONS	D	C	COMPLETED			C
D	M	Y				D	M	Y	

REGION SOUTHERN
SUB. PEORIA 362

SIGNALS AND COMMUNICATIONS HOMEWOOD
01 OCTOBER 2012
DES. NAD
CH. BJW

GCP 4000
CHASSIS & MODULE LAYOUT
DELAVAN, IL
LINDEN ST & 8TH ST

PEO-026. 44-02

DOT# 292 718W DOT# 292 719D

INVENSYS RAIL CORPORATION			
DES.: NAD	DATE: 10/01/12	JOB NO.: PICA10371	
CKD.: BJW	ISSUE DATE: N/A	EST. NO.: XP-6499	
DRN.: NAD	PLAN NO.: N/A	SHEET 2 OF 16	
P TIME: 15:09	P DATE: 12-APR-2013	CAD ID.: PEO-026, 44-02	

INVENSYS RAIL CORP.
LOUISVILLE DIVISION, LOUISVILLE, KY

REVISIONS				
NO.	DATE	BY	DESCRIPTION	APP. BY
1				
2				
3				
4				
5				

Program Report

Location and SIN

DOT Number: 292718W
Milepost Number: 026.44
Site Name: LINDEN STREET 8TH STREET

SIN: 762010010016

MCF and Template Selection

MCF Name: GCP-T6X-02-2.mcf
MCF Revision: 022
MCFCRC: 79225F13

Template = 1A:6 Trk BI (OCCN)

Check Numbers

Office Check Number: 1857E72C 6C50CCD7
Config. Check Number: 2E86A396 3DED30EF
(Based on MCF Revision 022)

Program

BASIC: module configuration
Track 1/PSO 1 Slot = Track (OCCN)
Track 2/RIO 1 Slot = Not Used (OCCN)
Track 3/PSO 2 Slot = Not Used (OCCN)
Track 4/PSO 3 Slot = Not Used (OCCN)
Track 5/RIO 2 Slot = Not Used (OCCN)
Track 6/RIO 3 Slot = Not Used (OCCN)
SSCC-1 Slot = SSCC31 (OCCN)
SSCC-2 Slot = SSCC31 (OCCN)
SEAR Used = Yes (OCCN)

BASIC: MS/GCP operation
Track 1 : MS/GCP Operation = Yes (OCCN)

BASIC: Island operation
Track 1 : Island Used = Internal (OCCN)

BASIC: preemption
Preempt Logic = No (OCCN)

BASIC: radio Dax links
Radio DAX link A Used = No (OCCN)
Radio DAX link B Used = No (OCCN)

BASIC: Vital Comms links
Vital Comms link 1 Used = No (OCCN)
Vital Comms link 2 Used = No (OCCN)

PREDICTORS: track 1
Track 1 : Prime Used = Yes (OCCN)
Track 1 : Dax A Used = No (OCCN)
Track 1 : Dax B Used = No (OCCN)
Track 1 : Dax C Used = No (OCCN)
Track 1 : Dax D Used = No (OCCN)
Track 1 : Dax E Used = No (OCCN)
Track 1 : Dax F Used = No (OCCN)
Track 1 : Dax G Used = No (OCCN)

GCP: track 1
Track 1 : GCP Freq Category = Standard (Field)
Track 1 : GCP Frequency = 645 Hz (Field, TCN)
Track 1 : Approach Distance = 1640 ft (Field, TCN) 1370
Track 1 : Uni/Bi/Sim-Bidirni = Bidirni (OCCN, TCN)
Track 1 : GCP Transmit Level = High (Field, TCN)
Track 1 : Island Connection = Isl1 (OCCN)
Track 1 : Directionally Wired = No (OCCN)
Track 1 : Island Distance = 296 ft (Field, TCN)
Track 1 : Computed Distance = 9999 ft (Field, TCN)
Track 1 : Linearization Steps = 100 (Field, TCN)

GCP: track 1 enhanced det
Track 1 : Inbound PS Sensitivity = High (Field)
Track 1 : Speed Limiting Used = Yes (Field)
Track 1 : Outbound False Act Lvl = Normal (Field)
Track 1 : Outbound PS Timer = 20 sec (Field)
Track 1 : Trailing Switch Logic = On (Field)
Track 1 : Post Joint Detn Time = 15 sec (OCCN)
Track 1 : Adv Appr Predn = No (OCCN)
Track 1 : Cancel Pickup Delay = This Isl (OCCN)

GCP: track 1 BIDAX RX
Track 1 : BIDAX To RX Appr = Not Used (OCCN)

GCP: track 1 BIDAX TX
Track 1 : BIDAX To TX Appr = Not Used (OCCN)

GCP: track 1 prime
Track 1 : Prime Warning Time = 32 sec (OCCN)
Track 1 : Prime Offset Distance = 0 ft (Field)
Track 1 : Switch MS EZ Level = 17 (OCCN) 20
Track 1 : Prime MS/GCP Mode = Pred (OCCN)
Track 1 : Prime Pickup Delay = 30 sec (OCCN)
Track 1 : Prime UAX = Not Used (OCCN)

GCP: track 1 pos start
Track 1 : Positive Start = Off (OCCN)
Track 1 : Sudden Shnt Det Used = No (OCCN)
Track 1 : Low EZ Detection Used = No (OCCN)

GCP: track 1 MS Control
Track 1 : MS/GCP Ctrl IP Used = No (OCCN)
Track 1 : MS Sensitivity Level = 0 (Field)
Track 1 : Compensation Level = 1300 (Field, TCN)
Track 1 : Warn Time-Ballast Comp = High (Field, TCN)
Track 1 : Low EX Adjustment = 39 (Field)
Track 1 : Bidirn Dax Passthru = No (OCCN)
Track 1 : False Act on Train Stop = No (Field)
Track 1 : EX Limiting Used = Yes (Field)
Track 1 : EZ Correction Used = Yes (Field)

ISLAND: track 1
Track 1 : Isl Frequency = 4.0 kHz (Field)
Track 1 : Pickup Delay (2s +) = 0 sec (OCCN)
Track 1 : Isl Enable IP Used = No (OCCN)

AND: track Anding
AND 1 XR Used = Yes (OCCN)
AND 2 Used = Yes (OCCN)
AND 3 Used = No (OCCN)
AND 4 Used = No (OCCN)
AND 5 Used = No (OCCN)
AND 6 Used = No (OCCN)
AND 7 Used = No (OCCN)
AND 8 Used = No (OCCN)

AND: AND 1 XR
AND 1 XR Track 1 = Prime (OCCN)
AND 1 Enable Used = Yes (OCCN)
And 1 Enable Pickup = 0 sec (OCCN)
AND 1 Enable Drop = 0 sec (OCCN)
AND 1 Wrap Used = No (OCCN)

AND: AND 2
AND 2 Track 1 = Not Used (OCCN)
AND 2 Enable Used = Yes (OCCN)
AND 2 Enable Pickup = 0 sec (OCCN)
AND 2 Enable Drop = 0 sec (OCCN)
AND 2 Wrap Used = No (OCCN)

ADVANCED: MS restart
MS/GCP Restart Used = No (OCCN)

ADVANCED: out of service
OOS Control = OOS IPs (OCCN)

ADVANCED: out of service 2
T1 OOS Control = OOS Input 1 (OCCN)
T1 OOS Controls = GCP and Island (OCCN)

ADVANCED: track wrap circuits
Wrap LOS Timer = 5 sec (OCCN)
Track 1 Wrap Used = No (OCCN)

ADVANCED: trk 1 overrides
Track 1 : All Predictors Override Used = No (OCCN)

ADVANCED: OR logic
OR 1 Used = No (OCCN)
OR 2 Used = No (OCCN)
OR 3 Used = No (OCCN)
OR 4 Used = No (OCCN)

ADVANCED: Internal I/O 1
Pass Thrus = No (OCCN)
Int.1 Sets = Not Used (OCCN)
Int.1 Set by = Not Used (OCCN)
Int.2 Sets = Not Used (OCCN)
Int.2 Set by = Not Used (OCCN)
Int.3 Sets = Not Used (OCCN)
Int.3 Set by = Not Used (OCCN)
Int.4 Sets = Not Used (OCCN)
Int.4 Set by = Not Used (OCCN)

ADVANCED: Internal I/O 2
Int.5 Sets = Not Used (OCCN)
Int.5 Set by = Not Used (OCCN)
Int.6 Sets = Not Used (OCCN)
Int.6 Set by = Not Used (OCCN)
Int.7 Sets = Not Used (OCCN)
Int.7 Set by = Not Used (OCCN)
Int.8 Sets = Not Used (OCCN)
Int.8 Set by = Not Used (OCCN)

ADVANCED: Internal I/O 3
Int.9 Sets = Not Used (OCCN)
Int.9 Set by = Not Used (OCCN)
Int.10 Sets = Not Used (OCCN)
Int.10 Set by = Not Used (OCCN)
Int.11 Sets = Not Used (OCCN)
Int.11 Set by = Not Used (OCCN)
Int.12 Sets = Not Used (OCCN)
Int.12 Set by = Not Used (OCCN)

ADVANCED: Internal I/O 4
Int.13 Sets = Not Used (OCCN)
Int.13 Set by = Not Used (OCCN)
Int.14 Sets = Not Used (OCCN)
Int.14 Set by = Not Used (OCCN)
Int.15 Sets = Not Used (OCCN)
Int.15 Set by = Not Used (OCCN)
Int.16 Sets = Not Used (OCCN)
Int.16 Set by = Not Used (OCCN)

ADVANCED: Internal I/O 4
Int.13 Sets = Not Used (OCCN)
Int.13 Set by = Not Used (OCCN)
Int.14 Sets = Not Used (OCCN)
Int.14 Set by = Not Used (OCCN)
Int.15 Sets = Not Used (OCCN)
Int.15 Set by = Not Used (OCCN)
Int.16 Sets = Not Used (OCCN)
Int.16 Set by = Not Used (OCCN)

ADVANCED: site options
Daylight Savings = On (Field)
Units = Standard (OCCN)
Maint Call Rpt IP Used = No (OCCN)
Emergency Activate IP = No (OCCN)
EZ/EX Logging = Change (Field)
EZ/EX Point Change = 3 (Field)

SSCC
Gates Used = Yes (OCCN)
SSCC1+2 GPs Coupled = No (OCCN)
Min Activation = 22 sec (OCCN)
Rmt Activation Cancel = 3 min (OCCN)
Bell On Gate Rising = No (OCCN)
Mute Bell On Gate Down = No (OCCN)
SSCCIV Controller Used = No (OCCN)

SSCC: 1
SSCC-1 Activation = AND 1 XR (OCCN)
SSCC-1 Gate Delay = 4 sec (OCCN)
SSCC-1 Number of GPs = 1 (OCCN)
SSCC-1 Number of GDs = 2 (OCCN)
SSCC 1 : Flash Rate = 55 (OCCN)
SSCC 1 : Low Battery Detection = No (Field)
SSCC 1 : Flash Sync = master (OCCN)
SSCC 1 : Invert Gate Output = No (OCCN)
SSCC 1 : Lamp Neutral Test = Off (Field)
Aux-1 Xng Ctrl Used = No (OCCN)

SSCC: 2
SSCC-2 Activation = AND 1 XR (OCCN)
SSCC-2 Gate Delay = 4 sec (OCCN)
SSCC-2 Number of GPs = 1 (OCCN)
SSCC-2 Number of GDs = 2 (OCCN)
SSCC 2 : Flash Rate = 55 (OCCN)
SSCC 2 : Low Battery Detection = No (Field)
SSCC 2 : Flash Sync = slave (OCCN)
SSCC 2 : Invert Gate Output = No (OCCN)
SSCC 2 : Lamp Neutral Test = Off (Field)
Aux-2 Xng Ctrl Used = No (OCCN)

OUTPUT: assignment page 1
OUT 1.1 = AND 1 XR (OCCN)
OUT 1.2 = AND 2 (OCCN)

INPUT: assignment page 1
IN 1.1 = AND 2 Enable (OCCN)
IN 1.2 = AND 2 Enable (OCCN)

IO: assignment SSCC
OUT GC 1 = Gate Output 1 (OCCN)
OUT GC 2 = Gate Output 2 (OCCN)
IN 7.1 = AND 1 XR Enable (OCCN)
IN 7.2 = Not Used (OCCN)
IN 7.3 = Not Used (OCCN)
IN 7.4 = AND 2 Enable (OCCN)
IN 7.5 = GP 1.1 (OCCN)
IN 8.1 = Out Of Service IP 1 (OCCN)
IN 8.2 = Not Used (OCCN)
IN 8.3 = Not Used (OCCN)
IN 8.4 = AND 2 Enable (OCCN)
IN 8.5 = GP 2.1 (OCCN)

SEAR
SEAR Subnode = 99 (OCCN)
DI 1 = General 1 (OCCN)
DI 2 = Gnd Flt Tester 1 (OCCN)
Rly 1 = Ground Fault Test (OCCN)
Rly 2 = AC Control (OCCN)

SEAR: Inputs
SP 2.1 = POK 1 (OCCN)
SP 3.1 = Not Used (OCCN)
SP 4.1 = Not Used (OCCN)
SP 5.1 = Not Used (OCCN)
SP 6.1 = Not Used (OCCN)

SEAR: slot 1-4 Inputs
IN 2.1 = General 2 (OCCN)
IN 2.2 = POK 2 (OCCN)
IN 3.1 = Not Used (OCCN)
IN 3.2 = Not Used (OCCN)
IN 4.1 = Not Used (OCCN)
IN 4.2 = Not Used (OCCN)

SEAR: Inputs slot 5
IN 5.1 = Not Used (OCCN)
IN 5.2 = Not Used (OCCN)

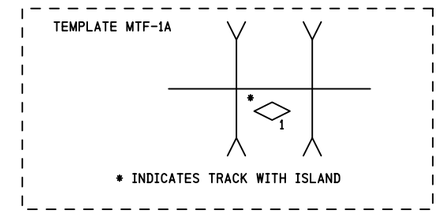
SEAR: Inputs slot 6
IN 6.1 = Not Used (OCCN)
IN 6.2 = Not Used (OCCN)

SEAR: slot 7-8 Inputs
IN 7.2 = TSS 2 (OCCN)
IN 7.3 = TSS 1 (OCCN)
IN 8.2 = TSS 4 (OCCN)
IN 8.3 = TSS 3 (OCCN)

SITE: programming
Radio Subnode = 1 (Field)
Field Password = Off (OCCN)
Low Battery Enabled = Off (Field)

Configuration Package File

Filename: peo-026.44.pac



NOTES
1) DISTANCE(S) TO BE VERIFIED AT INSTALLATION
INDICATE SELECTED PROGRAMMED VALUE IF DIFFERENT THAN SHOWN
REFER TO 4000 GCP INSTRUCTION/INSTALLATION MANUAL
FOR PROGRAMMING PARAMETERS
2) PROGRAM TEXT HIGHLIGHTED IN RED INDICATES 4000 PROGRAM
MODIFICATIONS TO DEFAULT PROGRAM VALUES
3) EACH CONSTANT WARNING DEVICE SYSTEM TO BE PROGRAMMED TO
CONVERT TO A MOTION SENSOR 300 FEET FROM EDGE OF ROAD
TRAVELLED WAY
SHUNT TRACK 300 FEET FROM EDGE OF ROAD TRAVELLED WAY
AND NOTE "EZ" VALUE
PROGRAM EACH SYSTEM WITH THE INDICATED "EZ" VALUE +2
4) VERIFY SET TIMER VALUE TO MATCH ACTUAL TRAIN MOVEMENT
WITHIN THE CROSSING APPROACH CIRCUITS

ADDITIONAL GCP 4000 PROGRAM
MODIFICATION TO BE DONE BY CN
BEFORE MAKING THIS INSTALLATION
IN SERVICE

IRC 27 MAR 2013
PROPOSED
DESIGN NO. 10-0581
RED-IN YELLOW-OUT
AS INSTALLED
DATE _____
BY _____
(PRINT NAME)
SUBMIT CFG FILES

IRC 01 OCT 2012
PROPOSED
DESIGN NO. 10-0583/10-0313
RED-IN YELLOW-OUT
AS INSTALLED
DATE _____
BY _____
(PRINT NAME)
SUBMIT CFG FILES

PROPOSED			REVISIONS	D	C	COMPLETED			C
D	M	Y				D	M	Y	
03	27	13	REVISED SPEED 30MPH	NAD	BJW				

REGION SOUTHERN
SUB. PEORIA 362
SIGNALS AND COMMUNICATIONS HOMEWOOD
01 OCTOBER 2012
DES. NAD
CH. BJW
GCP 4000
PROGRAM INFORMATION
DELAVAN, IL
LINDEN ST & 8TH ST
PEO-026.44-03

DOT# 292 718W DOT# 292 719D

INVENSYS RAIL CORPORATION
DES. : NAD | DATE: 10/01/12 | JOB NO. : PICA10371
CKD. : BJW | ISSUE DATE: N/A | EST. NO. : XP-6499
DRN. : NAD | PLAN NO. : N/A | SHEET 3 OF 16
P TIME: 15:09 | P DATE: 12-APR-2013 | CAD ID. : PEO-026.44-03

INVENSYS RAIL CORP
LOUISVILLE DIVISION, LOUISVILLE, KY

peo-026.44-03.dgn
12-APR-2013