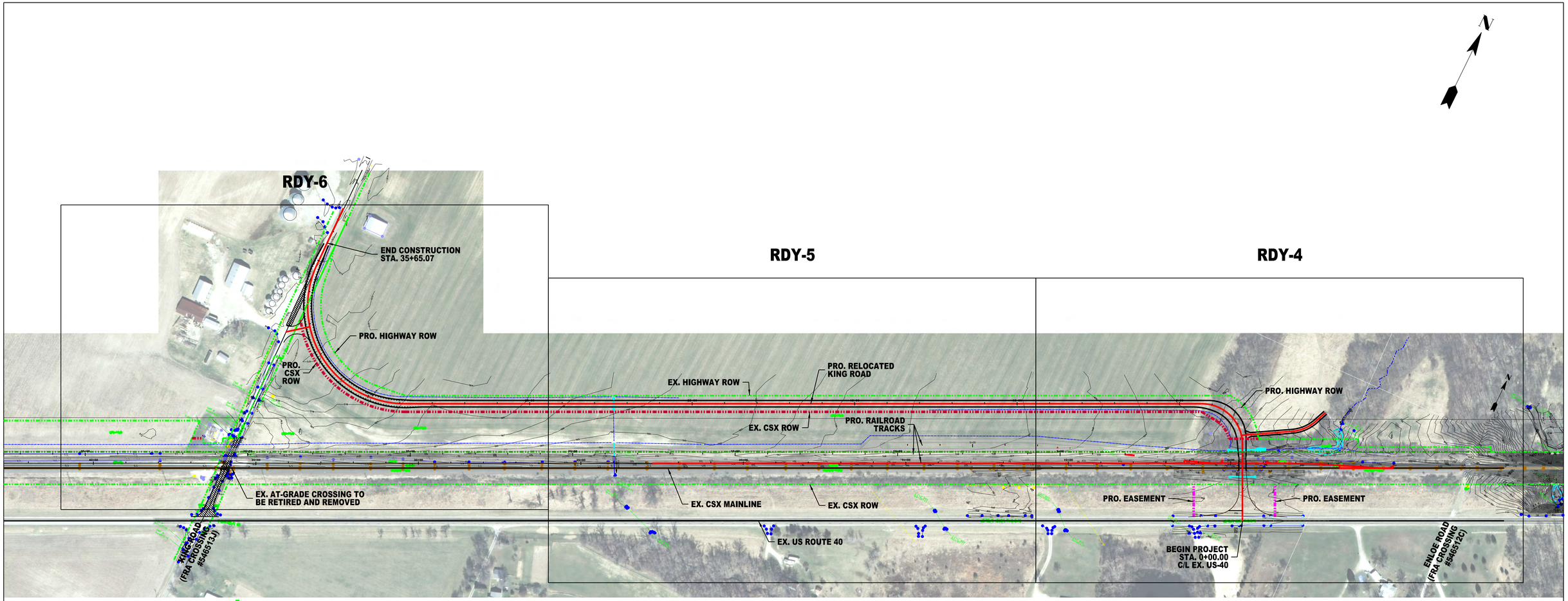


150 75 0 150
H. SCALE: 1" = 150'

REV. No.	DATE	DESCRIPTION
3	05/12/2015	REVISED PER ICC COMMENTS
2	03/12/2015	REVISED CURVE KING-2 FOR V=30 MPH PER TOWNSHIP COMMENT
1	02/19/2015	GENERAL REVISION PER PLEASANT MOUND TOWNSHIP COMMENTS

CSX TRANSPORTATION
500 WATER STREET
JACKSONVILLE, FL 32202

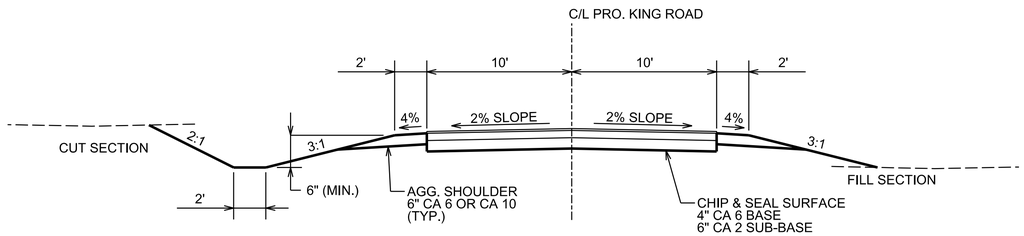
PATRICK ENGINEERING INC.
4970 VARSITY DRIVE
LISLE, IL 60532
TEL (630) 795-7200
FAX (630) 724-1620
http://www.patrickco.com

KING ROAD RELOCATION
OVERALL / KEY PLAN

CSX/BNSF INTERCHANGE
FACILITY EXPANSION
SMITHBORO, BOND COUNTY, ILLINOIS

SCALE	GRAPHIC	DATE	01/23/2015
DESIGNED BY	GDB	PEI PROJ. No.	21434.007
DRAWN BY	GDB	SHEET NO.	
CHECKED BY	SPH		RDY-3
APPROVED BY	PML		3 OF 9 SHEETS

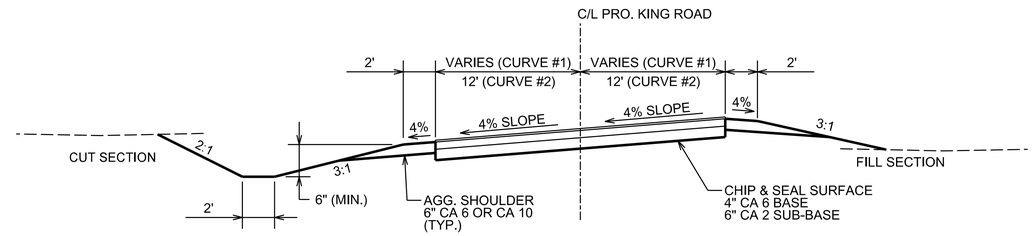
c:\pwworking\tributer\drnm00151\DWG_Smithboro\CSX_Sheets-Plan&Pro_Phase2_150210.dgn
4:54:31 PM
7/16/2015
tdbutler(Rail)



TYPICAL CROSS SECTION - RELOCATED KING ROAD - STD. CROWN ON TANGENT

STA. 0+14.69 TO STA. 2+01.19 STA. 4+92.54 TO STA. 30+95.28 STA. 34+66.33 TO STA. 34+85.51

NOT TO SCALE



TYPICAL CROSS SECTION - RELOCATED KING ROAD - FULL SUPERELEVATION ON CURVE

STA. 2+68.19 TO STA. 4+11.54 STA. 31+76.28 TO STA. 33+85.33

NOT TO SCALE

REV. No.	DATE	DESCRIPTION
2	03/12/2015	REVISED CURVE KING-2 FOR V=30 MPH PER TOWNSHIP COMMENT
1	02/19/2015	GENERAL REVISION PER PLEASANT MOUND TOWNSHIP COMMENTS

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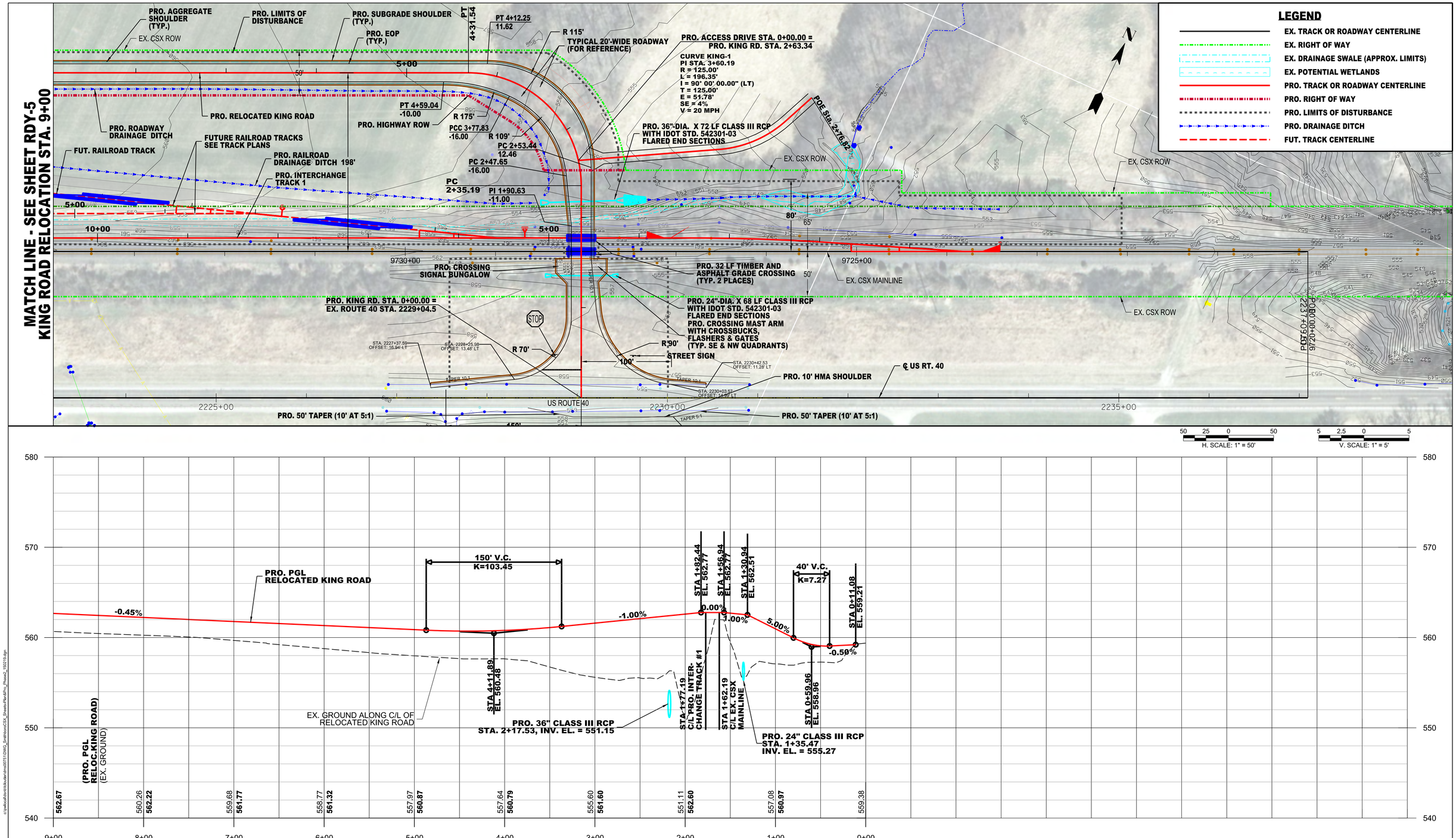
KING ROAD RELOCATION
TYPICAL SECTIONS

CSX/BNSF INTERCHANGE
FACILITY EXPANSION
SMITHBORO, BOND COUNTY, ILLINOIS

SCALE	AS NOTED	DATE	01/23/2015
DESIGNED BY	GDB	PEI PROJ. No.	21434.007
DRAWN BY	GDB	SHEET NO.	
CHECKED BY	SPH	RDY-4	
APPROVED BY	PML	4 OF 9 SHEETS	

c:\pwworking\chicago\kbutler\dms00751\DWG_Smithboro\CSX_Sheets-Plan&Pro_Phase2_150219.dgn 4:54:53 PM 7/16/2015 kbutler(Ball)



REV. No.	DATE	DESCRIPTION
5	7/16/2015	ADDED SIGNAGE
4	6/4/2015	REVISED PROFILE PER IDOT COMMENT
3	5/12/2015	REVISED PROFILE PER ICC COMMENTS
1	2/19/2015	GENERAL REVISION PER PLEASANT MOUND TOWNSHIP COMMENTS

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KING ROAD RELOCATION
PLAN & PROFILE

CSX/BNSF INTERCHANGE
FACILITY EXPANSION
SMITHBORO, BOND COUNTY, ILLINOIS

SCALE	GRAPHIC	DATE	01/23/2015
DESIGNED BY	GDB	PEI PROJ. No.	21434.007
DRAWN BY	GDB	SHEET NO.	
CHECKED BY	SPH	RDY-5	
APPROVED BY	PML	5 OF 9 SHEETS	