

ORIGINAL

709.0009

**STATE OF ILLINOIS
ILLINOIS COMMERCE COMMISSION
STIPULATED AGREEMENT 1377**

This Agreement made and entered into, by and between the State of Illinois acting by and through the Illinois Commerce Commission ("Commission"), Union Pacific Railroad Company ("Company"), Belmont Township Road District ("Road District"), and the State of Illinois, Department of Transportation ("Department" or "IDOT").

WITNESSETH:

WHEREAS, it has come to the attention of the Commission through an application submitted by the Union Pacific Railroad Company that inquiry should be made into the matter of improving public safety at the 1630N/TR197 highway-rail grade crossing of the Company's track near Woodland, Iroquois County, Illinois, designated as crossing AAR/DOT #167 577Y, railroad milepost 79.45-CL; and

WHEREAS, proper investigation has been made of the circumstances surrounding the subject crossing by a representative of the Commission's Transportation Division Railroad Section; and

WHEREAS, the physical aspects, including geometrics of the intersection, train movements, vehicular traffic volume, and sight distances and other pertinent data relating to the crossing have been obtained and shown on Exhibit A, attached to this Agreement; and

WHEREAS, the parties are mutually agreeable to accomplish proposed improvements to the crossing upon determination of the Commission by Order.

NOW, THEREFORE in consideration of the premises and of the mutual covenants and agreements as hereinafter contained the parties pray that the Commission enter an Order according to the provisions of Section 18c-7401 of the Illinois Commercial Transportation Law, 625 ILCS 5/18(c)-7401, requiring that certain improvements as hereinafter stated be made and that the cost for the proposed improvements be divided among the parties according to law and that in the interest of the traveling public the Grade Crossing Protection Fund ("GCPF") of the Motor Fuel Tax Law ("MFT") be required to bear a substantial portion of the cost; To Wit the parties agree as follows:

Section 1 All improvements encompassed by this Agreement shall be made in accordance with all applicable State laws, rules, standards, regulations and orders and procedures in general.

Section 2 The parties are of the opinion that the following improvements in the interest of public safety at the aforesaid crossing should be:

DOCKETED

- (a) Installation of automatic flashing light signals and gates with a bell, controlled by constant warning time circuitry, and equipped with an event recorder, by the Company.
- (b) Installation of temporary STOP signs at the 1630N/TR197 crossing within 30 days of a Commission Order for the installation of new automatic warning devices, by the Company.
- (c) Improvement of the highway approach grades to meet the minimum requirements of 92 Ill. Adm. Code 1535, by the Road District.

Section 3 The Company has prepared detailed drawings, circuit plans, required specifications and a preliminary cost estimate to accomplish the proposed safety improvements, which may be required by Commission Order. The drawings, circuit plans, specifications, and cost estimate(s) are attached and incorporated herein by reference as Exhibit B.

The Road District has prepared a preliminary plan and cost estimate to accomplish the proposed 1630N/TR197 roadway improvements, which may be required by Commission Order. The drawings, specifications, and cost estimate are attached and incorporated herein by reference as Exhibit C.

Section 4 The Company and Road District shall upon Order, according to the requirements contained therein, proceed toward the completion of the proposed improvements, accomplishing the work with its own forces or appropriate contracted services and agrees that an appropriate time for the completion of the proposed improvements should be twelve (12) months from the date of a Commission Order approving this Agreement.

Section 5 The parties agree that an equitable division of cost for the proposed improvements is as follows:

- COST DIVISION TABLE -

IMPROVEMENT	EST. COST	GCPF	ROAD DISTRICT	COMPANY
Install Automatic Flashing Light Signals and Gates, controlled by CWT Circuitry	\$297,812	95% \$282,921 ¹	\$0	Remainder ² \$14,891
Modify Existing Highway Approaches	\$11,300	\$0	100% ⁴	\$0
Install temporary STOP Signs, if ordered	No Estimate Required	\$0	\$0	100% ³
TOTALS	\$309,112	\$282,921	\$11,300	\$14,891

Notes:

¹ Total Grade Crossing Protection Fund (GCPF) assistance not to exceed \$282,812; any installation costs above the estimated amount of \$297,812 will be divided between the GCPF and the Company in the same percentages noted above, upon submittal and review of evidence to support the additional cost and subject to approval by the Commission.

² Company responsible for all future operating and maintenance costs associated with the new automatic warning devices.

³ Company responsible for all future maintenance costs associated with the temporary STOP Signs.

⁴ Road District responsible for all future maintenance costs associated with the highway approaches.

Section 6 The Road District is financially able and willing to bear an equitable portion of the cost for the proposed improvements as may be assigned by the Order and indicates this intent by Resolution incorporated herein by reference as Exhibit D. The Road District shall submit a certified copy of the Resolution at the same time as the Execution Page of this Agreement is submitted to the Commission.

Section 7 Special Provisions: Since the approach grade improvements at the subject crossing will be performed by Road District, railroad flagging and railroad protective liability insurance will be required for said work.

The Company and Road District shall complete and submit the Project Manager Information portion of the Project Status Report sheet, attached as Exhibits E and E1, along with this executed Agreement.

The Company and Road District shall, at six (6) month intervals from the date of the Commission Order approving this Agreement, submit to the Director of Processing and Information, Transportation Bureau of the Commission, a Project Status Report, attached as Exhibits E and E1, regarding the progress it has made toward completion of the work required by this Agreement. Each Project Status Report shall include the Commission Order's docket number, the Order date, the project completion date as noted in the Order, crossing information (inventory number and railroad milepost), type of improvement, and the name, title, mailing address, phone number, facsimile number, and electronic mailing address of the Company and Road District Project Manager.

All bills for work specified in Section 2 of this Agreement authorized for reimbursement from the Grade Crossing Protection Fund shall be submitted to the Fiscal Control Unit, Bureau of Local Roads and Streets, Illinois Department of Transportation, 2300 S. Dirksen Parkway, Springfield, IL 62764. The Department shall send a copy of all invoices to the Director of Processing and Information, Transportation Bureau of the Commission. All bills shall be submitted no later than twelve (12) months from the completion date specified in the Commission Order approving this Agreement. The final bill for expenditures from each party shall be clearly marked "Final Bill". The Department shall not obligate any assistance from the Grade Crossing Protection Fund for the cost of proposed improvements described in this Agreement without prior approval by the Commission. The Commission shall, at the end of the 12th month from the completion date specified in the Commission Order approving this Agreement or any Supplemental Order(s) issued for this project, notify the Department to de-obligate all residual funds accountable for this project. Notification may be by regular mail, electronic mail, fax, or phone.

SECTION 8 Billing: For all work specified in Section 2 of this Agreement, and authorized by an Order of the Commission, The Company shall assure that sufficient documentation for all bills is made available for review by the Department or the Department's representative. The minimum documentation that must be made available is outlined below:

- a) Labor Charges (including additives) - Copies of employee work hours charged to the Company account code for the project.
- b) Equipment Rental - Copies of rental agreements for the equipment used, including the rental rate; number of hours the equipment was used and the Company account code for the project.
- c) Material - An itemized list of all materials purchased and installed at the crossing location. If materials purchased are installed at multiple crossing locations, a notation must be made to identify the crossing location.
- d) Engineering - Copies of employee work hours charged to the Company account code for the project.
- e) Supervision - Copies of employee work hours charged to the Company account code for the project.
- f) Incidental Charges - An itemized list of all incidental charges along with a written explanation of those charges.
- g) Service Dates - Invoice shall include the beginning and ending date of the work accomplished for the invoice.
- h) Final or Progressive - Each invoice shall be marked as a Progressive or a Final Invoice.
- i) Reference Numbers - Each invoice shall include the AAR/DOT number, the ICC order number and the state job number when federal funds are involved.
- j) Locations - Each invoice shall show the location, with the street name and AAR/DOT crossing inventory number.

Section 9 This Agreement shall be binding upon the parties hereto, their successors or assigns. Upon execution of this Agreement by all parties, the Commission shall enter an appropriate Order, within 60 days accepting or rejecting such stipulation according to the provisions contained herein.

In Witness Whereof, the parties have caused this Agreement to be executed by their duly authorized officers, as of the dates indicated on their respective Execution Pages, attached hereto.

Executed by the Commission this 18th day of November, 2008.



Michael E. Stead
Rail Safety Program Administrator

Attest:



John Saladino
Rail Safety Specialist

Illinois Commerce Commission Stipulated Agreement 1377, executed by Commission Staff on November 18, 2008, concerning improvements at the 1630N/TR197 highway-rail grade crossing of the Union Pacific Railroad Company's track, near Woodland, Iroquois County, Illinois, designated as crossing AAR/DOT #167 577Y, railroad milepost 79.45-CL.

Executed by Belmont Township Road District this 8th day of DECEMBER 2008.

BELMONT TOWNSHIP ROAD DISTRICT

By: Douglas W. Benner Hwy Comm.

RECEIVED
DEC 12 2008

Illinois Commerce Commission
RAIL SAFETY SECTION

Attest:

Paul M. Taggart

Illinois Commerce Commission Stipulated Agreement 1377, executed by Commission Staff on November 18, 2008, concerning improvements at the 1630N/TR197 highway-rail grade crossing of the Union Pacific Railroad Company's track, near Woodland, Iroquois County, Illinois, designated as crossing AAR/DOT #167 577Y, railroad milepost 79.45-CL.

Executed by Union Pacific Railroad Company this 30th day of December 2008.

UNION PACIFIC RAILROAD COMPANY

By: John J. Novanec
AVP ENGINEERING

Approved as to Form

Ray P. Swell

Attest:

Barbara Holder
Barbara Holder Assistant Secretary

Illinois Commerce Commission Stipulated Agreement 1377, executed by Commission Staff on November 18, 2008, concerning improvements at the 1630N/TR197 highway-rail grade crossing of the Union Pacific Railroad Company's track, near Woodland, Iroquois County, Illinois, designated as crossing AAR/DOT #167 577Y, railroad milepost 79.45-CL.

Executed by the Illinois Department of Transportation this 13th day of January 2009.

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

By: Christine M. Reed_{DWL}
Christine M. Reed, Director of Highways

**ILLINOIS COMMERCE COMMISSION
STIPULATED AGREEMENT
CROSSING DATA FORM**

GENERAL INFORMATION: See Location Sketch

RAILROAD	Union Pacific
USDOT#, MILEPOST	167 577Y, 79.45-CL
STREET, CITY, COUNTY	1630N/TR197, near Woodland, Iroquois County
JURISDICTION (RDWY)	Belmont Township Road District
LOCATION	Rural
STREET SURFACE	15' Oil & Chip, Good Condition

CROSSING DATA: See Location Sketch for roadway profile and track centers

TRACK (W-E or N-S)	SURFACE TYPE	SURFACE WIDTH	SURFACE CONDITION
N-S siding	Full Depth Timber	24'	Fair
N-S west Main	Full Depth Timber	24'	Fair
N-S east Main	Full Depth Timber	24'	Fair

ROADWAY DATA: See Location Sketch

INTERSECTING ROADS:	No
TRAFFIC CONTROL	N/A
ADT & SPEED	59 Vehicles Per Day @ 55 MPH (unposted)
TRAFFIC TYPE	Passenger, School Buses, Hazardous Materials, all Possible
ADVANCE WARNING	Yes
PAVEMENT MARKING	No

RAILROAD DATA: See Location Sketch

FREIGHT TRAFFIC	43 Per day @ 60 MPH, Day & Night? Yes
PASSENGER TRAFFIC	None
WARNING DEVICES	Crossbucks w/ YIELD signs

NOTES:

VISIBILITY STUDY: See Location Sketch

Train Speed	60	MPH
Roadway Speed	55	MPH
Required Stopping Sight Distance (SSD)		
Along Roadway	518	FEET
Along Tracks	647	FEET
Required Clearing Sight Distance (CSD) (Along Tracks)	1,441	FEET

Distances calculated per American Association of State Highway and Transportation Officials (AASHTO), A Policy on Geometric Design of Highways and Streets, 2001, Fourth Edition.

QUADRANT	CSD (FT)	OBSTRUCTION	SSD (FT)	OBSTRUCTION
NE	*	Ok	*	Crops
NW	*	Ok	*	Crops
SE	*	Ok	*	Crops
SW	*	Ok	*	Crops

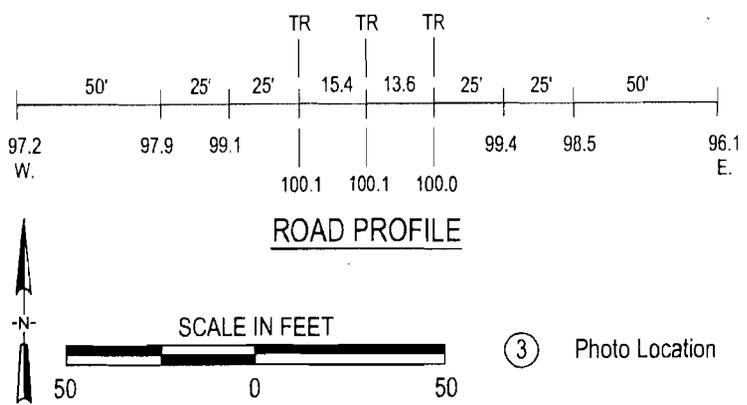
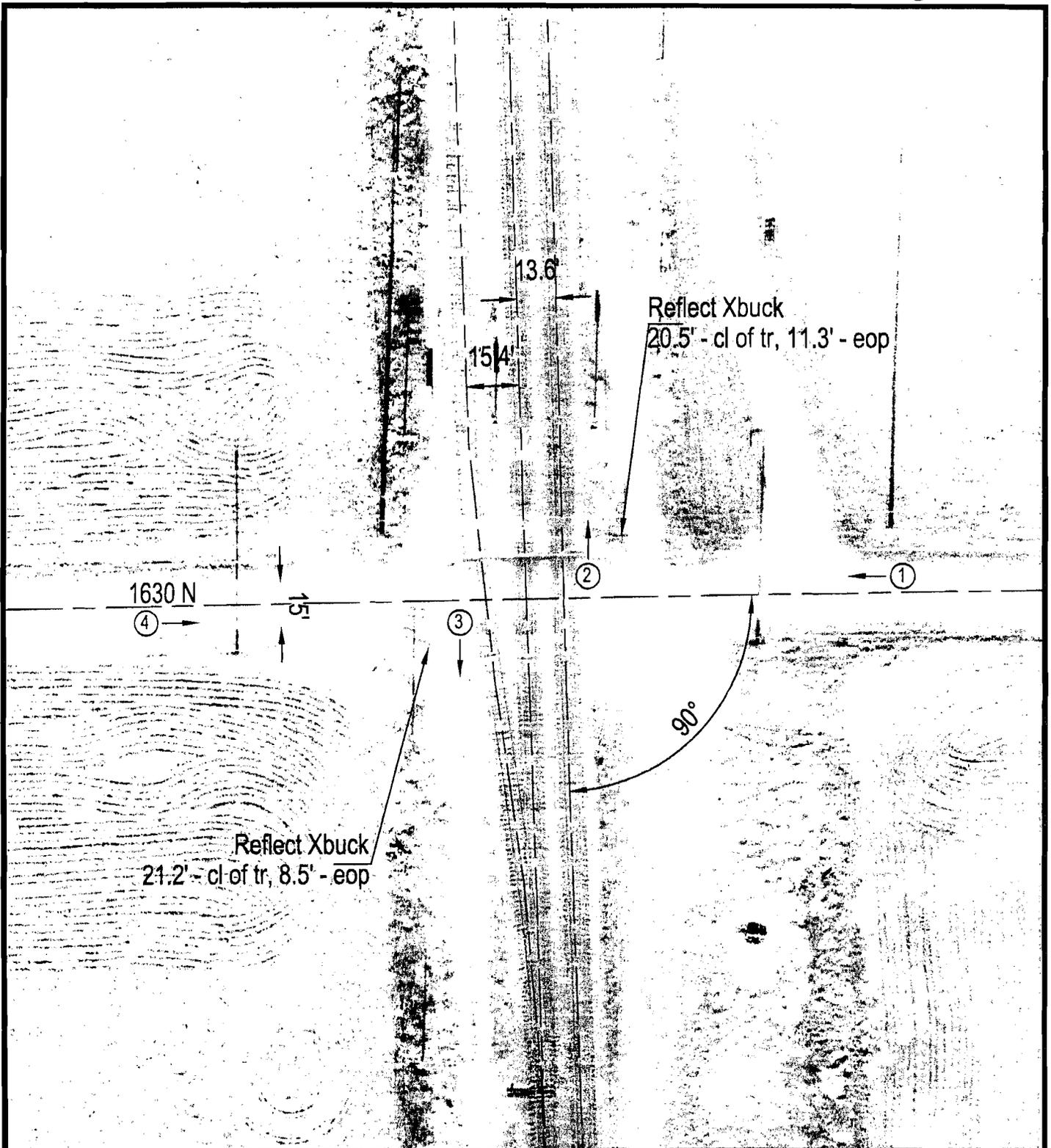
*Note: The installation of automatic flashing light signals and gates eliminate the need to satisfy minimum Sight Distance criteria.

APPROACH GRADES: See Location Sketch

DIRECTION: NORTH			DIRECTION: SOUTH		
DISTANCE (FT)	ELEVATION (FT)	GRADE (%)	DISTANCE (FT)	ELEVATION (FT)	GRADE (%)
See	Exhibit	A	Page	3	Attached

Distance measured from outermost rail.

COMMENTS: See Page 3 for an Aerial View (Location Sketch) of the crossing.



Crossing #: 167577Y
 Location: Iroquois Co., City of Woodland (N)
 Lat/Long: 40°44'51" / 87°43'59"
 Railroad: UP
 Street: 1630 N
 Railroad Milepost: 79.50
 Crossing Protection: Signs

DATE: 2008-11-05

ESTIMATE OF MATERIAL AND FORCE ACCOUNT WORK
BY THE
UNION PACIFIC RAILROAD

THIS ESTIMATE GOOD FOR 6 MONTHS EXPIRATION DATE IS :2009-05-06

DESCRIPTION OF WORK:

INSTALL AUTOMATIC FLASHING LIGHT CROSSING SIGNALS
WITH GATES AT WOODLAND, IL. COALER RD. MP. 79.45
ON THE VILLA GROVE SUB. DOT#167 577Y
WORK TO BE PERFORMED BY RAILROAD WITH EXPENSE AS BELOW:
SIGNAL - STATE - 95%
SIGNAL - RAILROAD - 5%
ESTIMATED USING FEDERAL ADDITIVES - 105.61%

PID: 62114 AWO: 88297 MP,SUBDIV: 79.45, VILLAGROVE
SERVICE UNIT: 02 CITY: WOODLAND STATE: IL

DESCRIPTION	QTY	UNIT	LABOR	MATERIAL	RECOLL	UPRR	TOTAL
ENGINEERING WORK							
ENGINEERING			9900		9405	495	9900
TOTAL ENGINEERING			9900		9405	495	9900
SIGNAL WORK							
BILL PREP			900		855	45	900
CONTRACT				8457	8034	423	8457
CONTINGENCIES					25837		25837
LABOR ADDITIVE 105.61%			62159		59045	3114	62159
MATL STORE EXPENSE				18	17	1	18
METER LOOP				2000	1900	100	2000
PERSONAL EXPENSES				25494	24219	1275	25494
ROCK/GRAVEL/FILL				5000	4750	250	5000
SALES TAX				3390	3221	169	3390
SIGNAL			48136	84763	126252	6647	132899
TRANSP/IB/OB/RCLW CONTR				13347	12679	668	13347
WZT CONTROL				5736	5449	287	5736
TOTAL SIGNAL			111195	148205	272258	12979	285237
TRACK & SURFACE WORK							
ENVIRONMENTAL					1	1	1
LABOR ADDITIVE 142.44%			765		726	39	765
MATL STORE EXPENSE				17	16	1	17
OTM			906	341	1185	62	1247
PILOT CONDUCTOR			632		600	32	632
SALES TAX				13	12	1	13
TOTAL TRACK & SURFACE			2303	372	2540	135	2675
LABOR/MATERIAL EXPENSE			123398	148577			
RECOLLECTIBLE/UPRR EXPENSE					284203	13609	
ESTIMATED PROJECT COST							297812

THE ABOVE FIGURES ARE ESTIMATES ONLY AND SUBJECT TO FLUCTUATION. IN THE EVENT OF AN INCREASE OR DECREASE IN THE COST OR QUANTITY OF MATERIAL OR LABOR REQUIRED, UPRR WILL BILL FOR ACTUAL CONSTRUCTION COSTS AT THE CURRENT EFFECTIVE RATE.

FORM 30-1

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WORK ORDER AUTHORIZATION-DETAIL OF ESTIMATED EXPENDITURES

RAILROAD: UPRR CO.

LOCATION: WOODLAND, IL, COALER ROAD, VILLA GROVE

DEPARTMENT: ENGINEERING SERVICES

SERVICE UNIT: 02

PROJ NO: 62114

A.W.O. NO: 88297

W.O. NO:

B.I. NO: 08EN10

STATE: IL

VAL SEC: 1118Y

INSTALL AUTOMATIC FLASHING LIGHT CROSSING SIGNALS

WITH GATES AT WOODLAND, IL. COALER RD. MP. 79.45

ON THE VILLA GROVE SUB. DOT#167 577Y

WORK TO BE PERFORMED BY RAILROAD WITH EXPENSE AS BELOW:

SIGNAL - STATE - 95%

SIGNAL - RAILROAD - 5%

FORM 30-1

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WORK ORDER AUTHORIZATION-DETAIL OF ESTIMATED EXPENDITURES

PROJ NO: 62114

A.W.O. NO: 88297

W.O. NO:

B.I. NO: 08EN10

STATE: IL

VAL SEC: 1118Y

RAILROAD: UPRR CO.

LOCATION: WOODLAND, IL, COALER ROAD, VILLA GROVE

DEPARTMENT: ENGINEERING SERVICES

----- STOCK MATERIAL PLAN -----

ITEM NUMBER	ITEM DESCRIPTION	UNIT COST	QTY	UM	DIRECT MATL \$
02040420	BATTERY,GNB, 50A13, 318 AH.	174.11	7	EA	1219
02040540	BATTERY,GNB, 50A19, 475 AH.	231.49	12	EA	2778
09011240	CABLE TIE, NYLON 1 1/8" MAX. DIA	0.02	200	EA	4
09011980	CABLE TIE, NYLON 3 1/2" MAX. DIA	0.14	20	EA	3
09014950	CIRCUIT BRKR,120/240V 20A 2 POLE	14.60	1	EA	15
09015690	CIRCUIT BREAKER, 120/240V 30A AC	5.96	1	EA	6
09054360	RELAY, GEN.PURPOSE 120V. TAB 856	4.67	1	EA	5
09057650	SOCKET,P-B 27E122 TAB 836A & 856	2.07	1	EA	2
09065700	TAPE, ELECTRICAL PLASTIC	2.54	2	RL	5
09066900	TERMINAL,SPADE,10-12 WIRE,#8 STUD	0.16	10	EA	2
09137100	TERM.LUG 3/16 CABLE-1/4 POST 2412	0.55	30	EA	17
09215100	33466 TERMINAL, RING TONGUE AMP	0.19	44	EA	8
09224750	216-107 TERMINAL,FERRULE,FOR #10	0.06	20	EA	1
09224800	216-104 TERMINAL, FERRULE, W	0.02	50	EA	1
09260350	TERMINAL,#16-14 #8 SPADE	0.07	35	EA	2
09261420	321524-1 TERMINAL,TEST 16-22 A	1.61	4	EA	6
09261570	321527-1 TERMINAL, TEST	1.62	15	EA	24
09401140	ADAPTER, 4 INCH CARLON PLASTIC	3.25	2	EA	7
09409820	BUSHING, 4" PLASTIC,INSULATING	0.82	2	EA	2
09424920	CONDUIT, 4", PVC, TYPE 40	2.11	50	LF	106
09467930	LOCKNUT, 4 INCH, GALVANIZED	5.19	2	EA	10
09844170	GROUND ROD, 5/8 INCH X 8 FEET	7.51	13	EA	98
09846750	GRND.ROD CONN. 4WAY ONESHOT.	5.05	13	EA	66
09908640	WIRE,#6 AWG.1 COND.COPPER,SOLID	0.42	325	LF	137
09912200	WIRE #6 AWG 2 CND 500'ROLL SHIELD	1.80	750	LF	1350
09912350	WIRE #6 AWG 2 COND 1000 LF.SHIELD	1.73	2000	LF	3460
09913200	WIRE,#6, 5 COND 500'ROLL SHIELDED	3.24	500	LF	1620
09915610	WIRE #6 AWG 1 COND COPPER, STRAN	0.52	220	LF	114
09930550	WIRE #10 AWG 1 COND COPPER, STRAN	0.22	700	LF	154
09932310	WIRE #10 AWG 1 COND COPPER, TWIST	0.46	250	LF	115
09946070	WIRE #14 7 COND 1000'ROLL SHIELDE	1.40	1000	LF	1400
09960090	WIRE #16 AWG 1 COND COPPER, STRAN	0.10	300	LF	30
09976180	WIRE,#22,TW.PR. BELDEN #8761	0.12	20	LF	2
13547870	SHEET METAL SCREW,#10 X 1 INCH	3.29	1	BX	3
13552450	SHEET METAL SCREW,#12 X 3/4"	2.09	2	BX	4
13553150	SHEET METAL SCREW #12 X 1"	3.04	2	BX	6
17061400	PADLOCK,SIGNAL,WITHOUT KEY,AMERIC	14.85	10	EA	149
28033210	CARTON, 39 1/8"L X 23 1/4"W X 17	5.51	1	EA	6
28033230	CARTON, 47 3/8"L X 39 1/2"W X 18"	11.07	1	EA	11
28041880	PALLET, 48 X 40 INCH 2/WAY	8.65	2	EA	17

FORM 30-1

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WORK ORDER AUTHORIZATION-DETAIL OF ESTIMATED EXPENDITURES

PROJ NO: 62114

A.W.O. NO: 88297

W.O. NO:

B.I. NO: 08EN10

STATE: IL

VAL SEC: 1118Y

RAILROAD: UPRR CO.

LOCATION: WOODLAND, IL, COALER ROAD, VILLA GROVE

DEPARTMENT: ENGINEERING SERVICES

35040020	PLASTER OF PARIS, #DAP 10308	2.79	4 BX	11
39301410	SIGN, -3 TRACKS- MP STD PAGE 403.	18.20	2 EA	36
39340220	SIGN, HIGHWAY CROSSING	50.00	2 EA	100
39361000	SIGN, "STOP"	48.09	4 EA	192
52001370	SURGE PROTECTOR SP20-2A TAB 585	71.79	2 EA	144
52002740	BATTERY CONVRTR 2TC. TAB 613	373.92	1 EA	374
52003630	POWER CABLE, CABIN TO GENERATOR -	148.20	1 EA	148
52005700	BOND WIRE, 7 STRANDS 100 LF. ROLL	0.76	800 LF	608
52016830	WIRE DUCT, 2X3	8.44	11 EA	93
52016940	WIRE DUCT, 3X3	9.82	1 EA	10
52017510	WIRE DUCT COVER 2*X6'	1.84	11 EA	20
52017620	WIRE DUCT COVER 3*X6'	2.71	1 EA	3
52019530	ENCLOSURE, SHUNT, POLE MOUNTED. 24X2	172.23	6 EA	1033
52019560	EQUALIZER, H.D. TAB 583	9.13	16 EA	146
52021550	FOUNDATION, 4', STEEL, FOR FLSHR/GAT	324.12	2 EA	648
52025250	HOUSE, 6X6,	4975.75	1 EA	4976
52027350	CLIP BOARD - FOR SIGNAL PRINTS	8.02	1 EA	8
52027430	STEP BOX	16.25	1 EA	16
52028420	LIGHTNING ARRESTOR, CLR-COMM TAB 3	6.91	42 EA	290
52029780	LIGHTNING ARR, HD TAB 582 W/O BASE	9.84	8 EA	79
52030010	LIGHTNING ARRESTOR CONN. STRIP	3.93	4 EA	16
52039210	RECTIFIER, 20EC, 12V. TAB 575	273.99	2 EA	548
52042650	POST, MOUNTING, FOR SHUNT HOUSING	18.42	12 EA	221
52068650	TERMINAL, #6 - 5 WIRE - RING TYPE	0.16	55 EA	9
52070010	TERMINAL, #12-10 WIRE, RING TONGUE	0.13	300 EA	39
52071600	TERMINAL, #20-16 WIRE, RING TONGUE	0.07	150 EA	11
52072280	TERMINAL BLOCK, SIGNAL 2 POST BAK	3.74	40 EA	150
52072740	TERMINAL BLOCK, SIGNAL 12 POST 6	15.83	1 EA	16
52072960	TERMINAL BLOCK, SIGNAL 12 POST	12.70	12 EA	152
52074570	TEST LINK, 1" CENTER TO CENTER	1.53	22 EA	34
52074580	TEST LINK. 2-3/8" CENTER TO CENTE	1.89	1 EA	2
52079550	WIRE TAG, PLASTIC - WHITE	0.13	100 EA	13
52079560	MARKING PEN (FOR WHITE TAG)	1.95	1 EA	2
52108120	LED FL/GATE ASSY. 2 WAY LIGHTS	7319.09	1 EA	7319
52108180	LED-FL/GATE ASSY. 2WGM1W45FR	8143.34	1 EA	8143
52109370	GATE ARM, ADJ. 16-32'	465.99	2 EA	932
52122140	HIGH WIND BRACKET 5"OR 4"	63.99	2 EA	128
52136470	SHEAR PIN, SK-1000-1	5.50	2 EA	11
52200300	EVENT ANALYZER RECORDER (SEARIII)	2030.35	1 EA	2030
52207150	GRD XING PREDICTR GCP 4000 6TK.MA	15636.42	1 EA	15636
52214090	DUMMY LOAD, 3200 FT. TAB 644	39.00	2 EA	78
52232000	COUPLER, BI.DIR. 62664-285HZ TAB 627	887.55	2 EA	1775
52258590	NBS, TAB 641, 62775-1543	404.67	6 EA	2428
52263600	SURGE ARRESTOR, METER LOOP.	28.46	1 EA	28
52263690	SURGE PANEL - TAB 619	127.01	4 EA	508
52264040	SURGE PANEL - TAB 618	190.65	1 EA	191

FORM 30-1

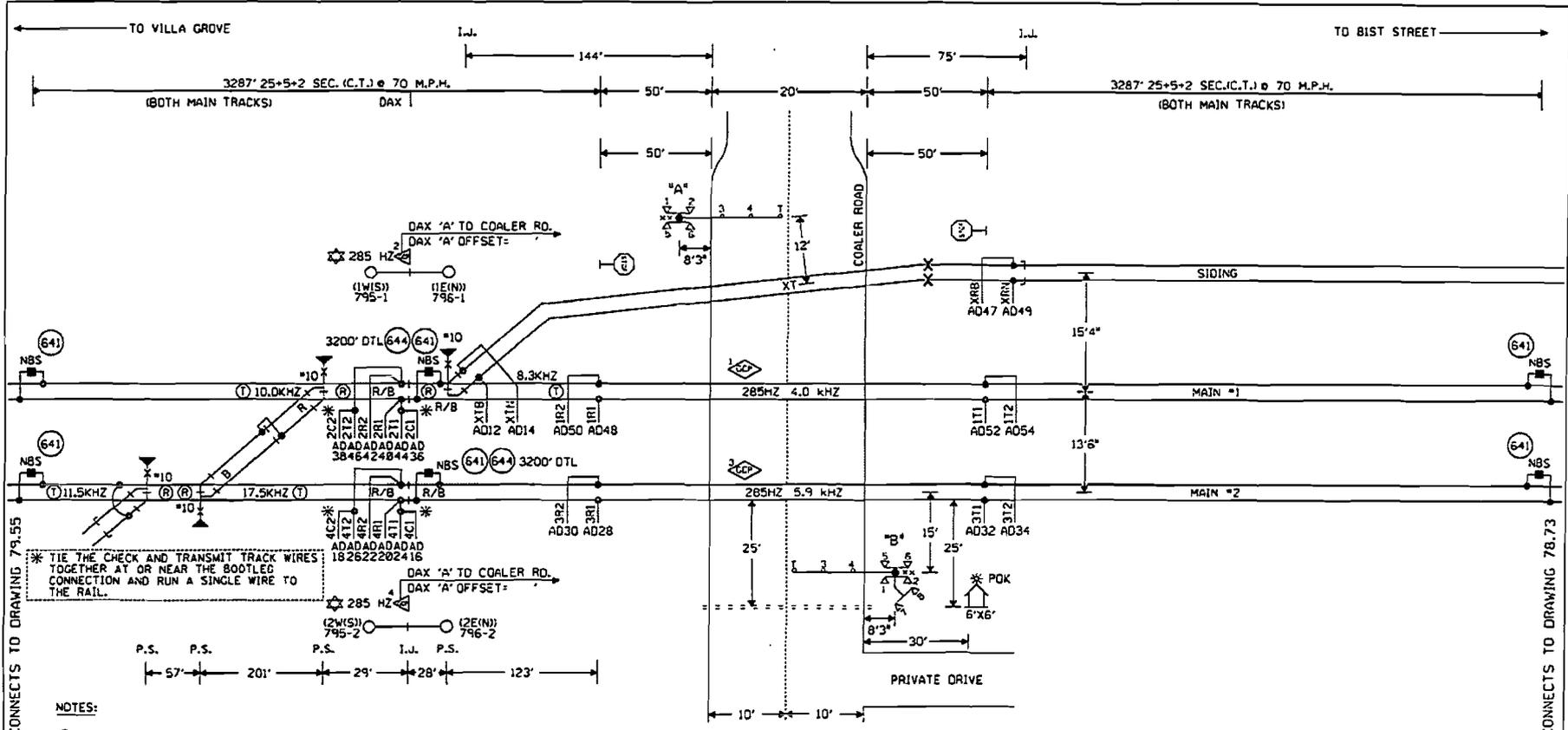
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WORK ORDER AUTHORIZATION-DETAIL OF ESTIMATED EXPENDITURES

RAILROAD: UPRR CO.
 LOCATION: WOODLAND, IL, COALER ROAD, VILLA GROVE
 DEPARTMENT: ENGINEERING SERVICES

PROJ NO: 62114
 A.W.O. NO: 88297
 W.O. NO:
 B.I. NO: 08EN10
 STATE: IL
 VAL SEC: 1118Y

52267200	TRANSCEIVER MODULE. FOR GCP 4000	2918.32	6 EA	17510
52276150	SS XING CONTROLLER MODULE FOR GCP	1649.19	2 EA	3298
52745830	RELAY, TAB 884, NEUTRAL, A62-277	194.04	2 EA	388
52773800	RELAY BRACKET.HOLDS 2 B1 RELAYS.	81.98	1 EA	82
52776370	RELAY PLUGBOARD,GRS B1,TAB 900	31.31	2 EA	63
53311510	TEST NUT WRENCH. GRS #P3-320	33.01	1 EA	33
53648010	INSULATING CAP & SHIELD ASSY.	2.25	4 EA	9
53903460	EPD 120/240TDFL SURGE PROTECTOR	270.09	1 EA	270
53954500	180429-000 BOOTLEG KIT	49.49	16 EA	792
55067070	TRK SPIKE 5/8 X 6 IN 150# KEGS	108.12	0 KE	5
55308530	INSULATED JOINT 112#, POLY 27" 4	167.97	2 EA	336
	TOTAL			85,106



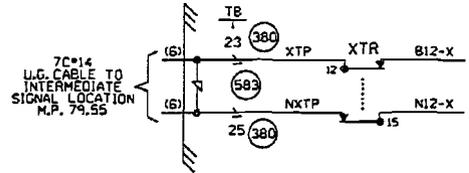
* TIE THE CHECK AND TRANSMIT TRACK WIRES TOGETHER AT OR NEAR THE BOOTLED CONNECTION AND RUN A SINGLE WIRE TO THE RAIL.

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 OWG 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" ROUNDLS.
- ==== 4" X 30' CONDUIT
- LIGHTS: LED LIGHTS
- GATE A: 18'
- GATE B: 18'
- ** = BELL
- ☆ = GCP TO OPERATE IN SEMI-R1 DIRECTIONAL MODE. USE TAB 627 COUPLER.

CONSTRUCTION NOTES:

1. INSTALL 2 EACH #12 LB. INSULATED JOINTS TO DEFINE XT. FIELD TO ASSURE POLARITY STAGGERS AT I.J.'S.
 2. PROVIDE 1 EACH TRACK REPEATER RELAY, TAB 884, FOR FIELD WIRING AT M.P. 79.55.
- X = REMOVE



CABLE TABULATION

CABLE #6 7C*14 U.G.B.T. TO M.P. 79.55

NEW SHEET

WOODLAND, ILLINOIS
COALER ROAD
M.P. 79.45
VILLA GROVE SUBDIVISION
O.D.T.*167 577Y

09-02-08 INSTALL FLS/GATES AND CWT. M.P. 79.45 U.D. 88297 1515/JJF	MODIFICATION LEVEL		UNION PACIFIC SIGNAL DESIGN	DES: 1515	UNION PACIFIC RAILROAD 81ST STREET, ILLINOIS TO VILLA GROVE, ILLINOIS C.T.C. CIRCUITS Office of Signal Construction - Signal 1100, Omaha, Nebraska	DATE 09-02-08
	G.A. LAST LEVEL CHECKED	OO		DIG: 1515		SHEET 1
	LAST LEVEL MOD THIS TYPICAL	OO		CHK: 88297		OWG 79.45
	LAST LEVEL BY DESIGNER	OO		A.F.E. 88297		S-300
CHANGED FROM TYPICAL? (SEE P. 81.00 OF 216187P.1)	Y		10-03007945.1X			

ILLINOIS COMMERCE COMMISSION
STIPULATED AGREEMENT 1377

Date 12-8-08

Belmont Township Board meeting on DECEMBER 8, 2008,
(Date)

Resolved to authorize Douglas W. Bennett Hwy Comm
(Name, Office)

to act as its designated agent in the processing of this Stipulated Agreement, and that Belmont Township is financially willing and able to pay a portion of the cost for the proposed improvements as outlined in Section 5 of this Agreement.

**ILLINOIS COMMERCE COMMISSION
TRANSPORTATION DIVISION / RAIL SAFETY SECTION**

PROJECT STATUS REPORT

TYPE: (CHECK ONE)

PROGRESS	<input type="checkbox"/>
COMPLETION ¹	<input type="checkbox"/>

DATE	1-20-09
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PROJECT INFORMATION:

Reporting Party:	Belmont Township Road District
Docket/Order #; Date:	709-0009
Status Reports Due:	
Ordered Completion Date:	
Completion Report Due ¹ :	
AAR/DOT#, RR Milepost:	167 577Y, 79.45-CL
Street, (in/near) City, County:	1630N/TR197, near Woodland, Iroquois County
Railroad Company:	Union Pacific Railroad Company

¹Completion reports involving changes to the railroad crossing must include an updated USDOT Inventory Form.

PROJECT MANAGER INFORMATION²:

Name:	Doug Benner
Title:	Highway Commissioner
Representing:	Belmont Township Road District
Street Address:	P.O. Box 117
City, State, Zip:	Woodland, IL 60974
Office Phone:	815-473-4382
Office Fax:	
Cellular Phone:	
E-Mail Address:	

²Project Manager Information to be submitted by Belmont Township.

DESCRIPTION OF IMPROVEMENTS ORDERED:

Improve highway approach grades to meet the minimum requirements of 92 Ill. Admin. Code 1535.

STATUS OF WORK: (use additional blank sheet, if necessary)

Mail directed to the **Rail Safety Section** or the **Director of Processing and Information**, Transportation Bureau of the Commission should be addressed to:

Illinois Commerce Commission
527 E. Capitol Avenue
Springfield, IL 62701-1827

If you have questions contact:

John Saladino, Railroad Safety Specialist
Phone: 217/785-8423
Email: jsaladino@icc.illinois.gov

A **Form 3** can be obtained from the Illinois Commerce Commission by calling 217/782-7660 or on the web at:

<http://www.icc.illinois.gov/forms/results.aspx?st=4>

The billing address for **Grade Crossing Protection Fund** reimbursement is:

SIGNAL WORK

Illinois Department of Transportation
Fiscal Control Unit
Bureau of Local Roads and Streets
2300 S. Dirksen Parkway
Springfield, IL 62764

United States Department of Transportation Inventory Form #6180.71 can be obtained on the web at:

<http://www.fra.dot.gov/us/content/801>

Submit Inventory forms to:

Federal Railroad Administration Office of Safety, MS25 1200 New Jersey Avenue SE Washington, DC 20590-0001	<u>And</u>	Chief of Data Services Illinois Department of Transportation 2300 S. Dirksen Parkway Springfield, IL 62764
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**ILLINOIS COMMERCE COMMISSION
TRANSPORTATION DIVISION / RAIL SAFETY SECTION**

PROJECT STATUS REPORT

TYPE: (CHECK ONE)

PROGRESS	<input type="checkbox"/>
COMPLETION ¹	<input type="checkbox"/>

DATE	1-20-09
------	---------

PROJECT INFORMATION:

Reporting Party:	Union Pacific Railroad Company
Docket/Order #; Date:	709-0009
Status Reports Due:	
Ordered Completion Date:	
Completion Report Due ¹ :	
AAR/DOT#, RR Milepost:	167 577Y, 79.45-CL
Street, (in/near) City, County:	1630N/TR197, near Woodland, Iroquois County
Railroad Company:	Union Pacific Railroad Company

¹Completion reports involving changes to the railroad crossing must include an updated USDOT Inventory Form.

PROJECT MANAGER INFORMATION²:

Name:	David W. McKernan
Title:	Manager Industry and Public Projects
Representing:	Union Pacific Railroad
Street Address:	100 N. Broadway, Suite 1500
City, State, Zip:	St. Louis, MO 63102
Office Phone:	314-331-0682
Office Fax:	402-501-2520
Cellular Phone:	
E-Mail Address:	dwmckern@up.com

²Project Manager Information to be submitted by Union Pacific Railroad Company.

DESCRIPTION OF IMPROVEMENTS ORDERED:

- Install new automatic flashing light signals and gates controlled by constant warning time circuitry.
- Install temporary STOP signs

STATUS OF WORK: (use additional blank sheet, if necessary)

Mail directed to the **Rail Safety Section** or the **Director of Processing and Information**, Transportation Bureau of the Commission should be addressed to:

Illinois Commerce Commission
527 E. Capitol Avenue
Springfield, IL 62701-1827

If you have questions contact:

John Saladino, Railroad Safety Specialist
Phone: 217/785-8423
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