

KIRKPATRICK Glen E

From: KIRKPATRICK Glen E
Sent: Wednesday, December 18, 2013 8:02 AM
To: Terrel Anderson UP
Subject: 244th and County Farm Rd

Terrel,

The Railroad Agreement has been signed and funds obligated for the railroad work. The UP is hereby authorized to proceed with their portion of the project.

Glen

KIRKPATRICK Glen E

From: FLORES Melissa M
Sent: Friday, November 22, 2013 12:00 PM
To: RADEMEYER Vaughan; KIRKPATRICK Glen E
Subject: RE: 244th County Farm Road Rail Crossing Safety (K19043) -- URGENT PLEASE ---

Vaughan and Glen,

I have established the following EA/subjobs in TEAMS for this project:

EA	SJ	DESCRIPTION
RX1697	000	FOR ALL FHWA-PARTICIPATING PRELIMINARY ENGINEERING COSTS
RX1697	401	FOR ALL FHWA-PARTICIPATING CONSTRUCTION COSTS

The new subjobs should be available for charges on Monday.
Please let me know if you have any questions.

Melissa Flores

503-986-4124

From: RADEMEYER Vaughan
Sent: Thursday, November 14, 2013 1:39 PM
To: LEEP Steven R; FLORES Melissa M
Cc: KIRKPATRICK Glen E
Subject: FW: 244th County Farm Road Rail Crossing Safety (K19043) -- URGENT PLEASE --

Hi Steve and Melissa,
Attached is a STIP amendment to add a rail safety project and a PR to authorize the funds.

Thanks,

Vaughan
503-731-8280

From: MTIP Amendments [<mailto:MTIPAmendments@oregonmetro.gov>]
Sent: Thursday, November 14, 2013 9:54 AM
To: RADEMEYER Vaughan; MTIP Amendments
Cc: KIRKPATRICK Glen E
Subject: RE: 244th County Farm Road Rail Crossing Safety (K19043) -- URGENT PLEASE --

Hi Vaughan --

Attached is the approved amendment to add a project for rail safety.

Thanks,
M

Run Date: 11/22/2013
Run Time: 14:15:27

**U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION
FEDERAL-AID PROJECT AGREEMENT**

Report: FMISD05A
Page 1

STATE: OREGON

PROJECT NO: S000(862)

STATE PROJ. NO: 19043

THE STATE, THROUGH ITS HIGHWAY AGENCY, HAVING COMPLIED, OR HEREBY AGREEING TO COMPLY, WITH THE APPLICABLE TERMS AND CONDITIONS SET FORTH IN (1) TITLE 23, U.S. CODE, HIGHWAYS, (2) THE REGULATIONS ISSUED PURSUANT THERETO AND (3) THE POLICIES AND PROCEDURES PROMULGATED BY THE FEDERAL HIGHWAY ADMINISTRATION RELATIVE TO THE ABOVE DESIGNATED PROJECT, AND THE FEDERAL HIGHWAY ADMINISTRATION HAVING AUTHORIZED CERTAIN WORK TO PROCEED AS EVIDENCED BY THE DATE ENTERED OPPOSITE THE SPECIFIC ITEM OF WORK, FEDERAL FUNDS ARE OBLIGATED FOR THE PROJECT NOT TO EXCEED THE AMOUNT SHOWN HEREIN, THE BALANCE OF THE ESTIMATED TOTAL COST BEING AN OBLIGATION OF THE STATE. SUCH OBLIGATION OF FEDERAL FUNDS EXTENDS ONLY TO PROJECT COSTS INCURRED BY THE STATE AFTER THE FEDERAL HIGHWAY ADMINISTRATION AUTHORIZATION TO PROCEED WITH THE PROJECT INVOLVING SUCH COSTS. (N)

PROJECT DESCRIPTION: NE 244TH AVE RAIL CROSSING / INSTALL AUTOMATIC GATE SIGNALS AND GUARDRAIL AROUND DEVICES / MULTNOMAH COUNTY

DUNS # : 80-958-0681

**CLASSIFICATION OF PHASE OF WORK
TO BE PUT UNDER AGREEMENT**

**EFFECTIVE DATE
OF AUTHORIZATION**

HIGHWAY PLANNING & RESEARCH
PRELIMINARY ENGINEERING
RIGHT-OF-WAY
CONSTRUCTION
MCSAP
OTHER

11/22/2013

11/22/2013

PROGRAM CODE	URBAN/ WITH	TOTAL COST	FEDERAL SHARE	FEDERAL FUNDS UNDER AGREEMENT	ADVANCED CONST. FUNDS
LS40		\$350,000.00	100.00%	\$350,000.00	\$0.00
TOTAL		\$350,000.00		\$350,000.00	

ESTIMATED TOTAL COST:	\$350,000.00
TOTAL AUTHORIZED FOR PROJECT:	\$350,000.00

DEPARTMENT OF TRANSPORTATION

AVAILABLE FUNDS CERTIFIED BY:	MELISSA FLORES	DATE:	11/19/2013
APPROVED AND AUTHORIZED BY:	MELISSA FLORES	DATE:	11/19/2013
AGRMT/MODIFY REQUESTED BY:	STEVE R. LEEP	DATE:	11/20/2013

FEDERAL HIGHWAY ADMINISTRATION

PROJECT INFORMATION REVIEWED BY:	WILLIAM M. MOONEY JR	DATE:	11/22/2013
APPROVAL RECOMMENDED BY:	WILLIAM M. MOONEY JR	DATE:	11/22/2013
APPROVED AND AUTHORIZED BY:	STEVEN E. BAUMANN	DATE:	11/22/2013

STATE REMARKS: ENVIRONMENTAL CLASS 2 CATEGORICAL EXCLUSION: 23CFR 771.117(c)(1).

INSTALL RAILROAD AUTOMATIC GATE SIGNAL AND PLACE GUARDRAIL AROUND THE RAILROAD DEVICES AT CROSSING.

STP-S000(862)
RX1697
F22603

DIVISION REMARKS: This agreement is subject to the following award terms: <http://edocket.access.gpo.gov/2010/pdf/2010-22705.pdf> and <http://edocket.access.gpo.gov/2010/pdf/2010-22706.pdf>.

KIRKPATRICK Glen E

From: Terrel A. Anderson <TAANDERS@UP.COM>
Sent: Monday, October 21, 2013 8:51 AM
To: KIRKPATRICK Glen E
Cc: HUNTER Zackary
Subject: 244th Ave MP 14.44 Portland Sub DOT#809182D signal estimate
Attachments: 1 pg and front sheet estimate.pdf

Attached is the signal estimate for the above referenced project.
Please proceed with agreement if estimate is OK.

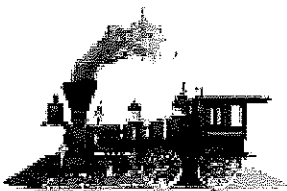
Thanks

(See attached file: 1 pg and front sheet estimate.pdf)

Terrel A. Anderson
Manager Industry & Public Projects
9451 Atkinson St.
Roseville CA. 95747
Office: 916 789-5134
Fax: 402 233-3066
taanders@up.com

When Making a submittal to UPRR ensure that the following information is in the email subject or your plan will be rejected.

Project type, % Plans, City, State, Street, RR Milepost, Subdivision, DOT#, and Lat/Long



**

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DATE: 2013-10-18

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

THIS ESTIMATE GOOD FOR 6 MONTHS EXPIRATION DATE IS :2014-04-18

DESCRIPTION OF WORK:

INSTALL AUTOMATIC FLASHING LIGHT CROSSING SIGNALS
WITH GATES AT TROUIDALE, OR. 244TH AVE. M.P. 14.44
ON THE PORTLAND SUB. DOT #009182D
WORK TO BE PERFORMED BY RAILROAD WITH EXPENSE AS BELOW:
SIGNAL - ODOT - 100%
ESTIMATED USING FEDERAL ADDITIVES - 109.54%

PID: 85067 AWO: 21838 MP, SUBDIV: 14.44, PORTLAND
SERVICE UNIT: 18 CITY: FAIRVIEW STATE: OR

DESCRIPTION	QTY	UNIT	LABOR	MATERIAL	RECOLL	UPRR	TOTAL
ENGINEERING WORK							
ENGINEERING			3483		3483		3483
LABOR ADDITIVE 109.54%			9051		9051		9051
SIG-HWY XNG			4821		4821		4821
TOTAL ENGINEERING			17355		17355		17355
SIGNAL WORK							
BILL PREP			900		900		900
CONTRACT				5717	5717		5717
LABOR ADDITIVE 109.54%			38138		38138		38138
MATL STORE EXPENSE				10	10		10
METER SERVICE				7000	7000		7000
PERSONAL EXPENSES				16500	16500		16500
RELOCATE POWER				45000	45000		45000
ROCK/GRAVEL/FILL				500	500		500
SIGNAL			33917	57171	91088		91088
TRANSP/IB/OB/RCLN CONTR				9591	9591		9591
ENVIRONMENTAL - PERMITS				10	10		10
TOTAL SIGNAL			72955	141499	214454		214454
LABOR/MATERIAL EXPENSE			90310	141499			
RECOLLECTIBLE/UPRR EXPENSE					231809	0	
ESTIMATED PROJECT COST							231809

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.

TO E. PORTLAND

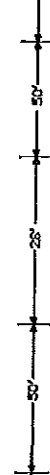
PRELIMINARY SKETCH FOR ESTIMATE ONLY

PRIME WARNING TIME = 25 SECONDS

TO HAWKLE

330' 25'± SEC. 6 75 M.P.H.

330' 25'± SEC. 6 75 M.P.H.



CONNECTS TO H.P. 13.20

CONNECTS TO H.P. 18.20

NOTES

- 1. TAPPED WIRES SHALL BE 1/8" DIA. PER FT. ALL TRACK WIRES 22 #6.
- 2. TRANSMITTER AND RECEIVER LEADS TO BE STRAPPED TO TRACKS IN TROUGH. LEADS SHOULD NOT EXCEED MANUFACTURER'S RECOMMENDATION.
- 3. TOP OF FOUNDATION TO BE AT SAME ELEVATION AS THE SURFACE OF THE TRAVELLED WAY & NO HOLE IN FOUNDATION FLOORING.
- 4. ALL BUNGALOW INTERFERENCE SIGNALING FLEXIBLE UNLESS OTHERWISE SPECIFIED FOR RAIL FLEXIBLE WIRE TO BE #6 AWG FLEX OR LARGER.
- 5. ALL WIRES IN GATE MECHANISM TO BE #10 AWG FLEX.
- 6. REFER TO UP STANDARD Dwg FOR BUNGALOW GROUNDING.
- 7. PORTABLE GENERATOR EXTENSION CORD PER 240V TO 240V IS PROVIDED AS WELL AS A 200' TO 240V ADAPTER.
- 8. ALL LIGHTS TO BE 12" ROUND.
- 9. ***** 4"X 1/2" CONDUIT LIGHTS LED LIGHTS
- 10. GATE A-19
- 11. GATE B-19
- 12. BELL
- 13. CUMULATIVE RAIL

WCS → ○ → END

NEW SHEET

UNION PACIFIC RAILROAD

TROUTDALE OREGON

244TH AVENUE

PORTLAND SUBDIVISION

NO. 1444

DATE 10/19/13

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