***** MAINTAIN PROPRIETARY CONFIDENTIALITY *****

BNSF RAILWAY COMPANY FHPM ESTIMATE FOR CITY OF BURLESON

ITT OF BURLESON

DETAILS OF ESTIMATE PLAN ITEM : 000359297

VERSION: 4

LOCATION SOUTH CROWLEY

PURPOSE, JUSTIFICATION AND DESCRIPTION

SW ALSBURY BOULEVARD - BURLESON, TX; REPLACE FLASHERS / GATES; RED RIVER DIV; FT WORTH SUBDIV; LS 7500; MP 330.66; DOT# 020664T; SEQ# 92448.

MONTHLY POWER UTILITY COST CENTER : 61698.

THE MATERIAL LIST BELOW REFLECTS TYPICAL REPRESENTATIVE PACKAGES USED FOR ESTIMATING PURPOSES ONLY.

THIS ESTIMATE IS GOOD FOR 180 DAYS. THE ESTIMATE IS SUBJECT TO CHANGE IN COST FOR LABOR, MATERIAL, AND OVERHEAD.

CONTRACTS HAVE BEEN ESTABLISHED FOR PORTIONS OF SIGNAL WORK ON THE BNSF RAILROAD.

THE CITY OF BURLESON, TX IS FUNDING 80% OF THIS PROJECT, BNSF IS FUNDING 20%.

MAINTAIN PROPRIETARY CONFIDENTIALITY. PRIMARY FUNDING SOURCE IS FHWA ** BUY AMERICA(N) APPLIES **

DESCRIPTION	QUANTITY U/M	COST	TOTAL \$

LABOR			

SIGNAL FIELD - REPLACE	1120.0 MH	55,689	
PAYROLL ASSOCIATED COSTS		36,398	
DA OVERHEADS		82,252	
EQUIPMENT EXPENSES		19,780	
INSURANCE EXPENSES		11,037	
TOTAL LABOR COST		205,156	205,156

MATERIAL			

BATTERY, VGL-255	20.0 EA N	5,155	
BELLS	4.0 EA N	821	
BUNGALOW MATERIAL	1.0 LS N	2,537	
CABLE, 2C/6 TW	700.0 FT N	1,211	
CABLE, 5C/10	150.0 FT N	339	
CABLE, 5C/6	1500.0 FT N	8,655	
CABLE, 7C/14	1000.0 FT N	2,700	
FIELD MATERIAL	1.0 LS N	15,086	
FILL DIRT	10.0 CY N	250	
FLASHER ASSEMBLY, COMPLETE	2.0 EA N	7,767	
FOUNDATION	6.0 EA N	4,716	
GATE KEEPER	4.0 EA N	6,303	
GATE MECHANISM, S-60	4.0 EA N	23,278	
HAWK 48 DIM	1.0 EA N	4,187	
LED LIGHT	24.0 EA N	5,359	
RELAY, EOR	1.0 EA N	1,346	
SHUNT, NBS	2.0 EA N	2,003	
SURFACE ROCK	40.0 CY N	2,000	
USE TAX		7,866	
OFFLINE TRANSPORTATION		1,173	
TOTAL MATERIAL COST		102,752	102,752

OTHER ********			
CONTRACT ENGINEERING	1.0 LS N	10,000	
CONTRACT FLAGGING/ SIGNS/ CONES	1.0 LS N	5,000	
DIRECTIONAL BORING	400.0 FT N	34,000	
TOTAL OTHER ITEMS COST		49,000	49,000
PROJECT SUBTOTAL			356,908

CONTINGENCIES BILL PREPARATION FEE	32,613 3,896
GROSS PROJECT COST	393,417
LESS COST PAID BY BNSF	78,684
TOTAL BILLABLE COST	314,733

