

ILLINOIS COMMERCE COMMISSION
STIPULATED AGREEMENT

PRELIMINARY HIGHWAY SUBWAY COST ESTIMATE

Date September 14, 2002

Agreement # 1013

The cost to accomplish the highway subway improvements contemplated in Section 2 of this Agreement is estimated to be \$1,066,890.

GENERAL ITEM COSTS

1	Earth Excavation	\$97,200
2	Trench Backfill	\$7,520
3	Porous Granular Backfill	\$6,650
4	Subbase Granular Material, Type B, 6-inch	\$47,600
5	Portland Cement Concrete Pavement, 10-inch	\$185,640
6	Pavement Fabric	\$27,370
7	Portland cement Concrete Sidewalk, 5-inch	\$97,720
8	Pavement Removal	\$85,680
9	Driveway and Alley Pavement Removal	\$1,400
10	Combination Curb and Gutter Removal	\$7,600
11	Sidewalk Removal	\$24,430
12	Concrete Removal	\$33,600
13	Concrete Structures	\$82,440
14	Reinforcement Bars, Epoxy Coated	\$8,730
15	Storm Sewers, Type 1, 8-inch (Ductile Pipe Iron)	\$15,400
16	Storm Sewers, Type 1, 15-inch, (Ductile Iron Pipe)	\$800
17	Storm Sewers, Type 1, 18-inch, (Ductile Iron Pipe)	\$50,130
18	Storm Sewers, Type 1, 24-inch, (Ductile Iron Pipe)	\$6,175
19	Storm Sewers, Type 2, 8-inch, (Extra Strength Vitrified Clay Pipe)	\$660
20	Pipe Underdrain (PESVCP) 6-inch	\$38,500
21	Catch Basins, Type A, 4' Diameter, Type 1 Frame, Open Lid (City of Chicago)	\$24,000
22	Frames, Special	\$2,800
23	Lids, Special	\$2,400

24	Removing Manholes		\$450
25	Removing Catch Basins		\$300
26	Removing Inlets		\$400
27	Filling Manholes		\$100
28	Filling Catch Basins		\$400
29	Combination Curb and Gutter, (Modified)		\$6,200
30	Combination Curb and Gutter (Special)		\$56,750
31	Traffic Control and Protection		\$50,000
32	Temporary Paint Pavement Marking 4" White		\$3,800
33	Manholes, Type A, (City of Chicago)		\$9,000
34	Manholes, Type B, (City of Chicago)		\$9,000
35	Railroad Protective Liability Insurance		\$5,000
36	Steel Railing		\$61,500
37	Removal of Combination Sewer, 8-inch		\$3,040
38	Removal of Combination Sewer, 12-inch		\$1,875
39	Removal of Combination Sewer, 15-inch		\$1,950
40	Removal of Combination Sewer, 24-inch		\$2,400
41	Sewer Grout		\$280
	Grand Total		\$1,066,890

* the line item pertaining to the electrical force account work is not eligible for Fund reimbursement and has been removed from the estimate.

ACCT. CODE : 709 - IL0113

ESTIMATE SUBJECT TO REVISION AFTER: 6/7/2003 DOT NO.: 163 451D
 CITY: Chicago COUNTY: Cook STATE: IL
 DESCRIPTION: Lower 63rd Street roadway under CSX bridge to increase vertical clearance

DIVISION: Chicago SUB-DIV: Blue Island MILE POST: DC-24.0
 REGION: Midwest
 AGENCY PROJECT NUMBER: CDOT B-7-105

PRELIMINARY ENGINEERING:

Labor (Non Contract)		\$	1,250
Surcharge	32.78%	\$	410
Expenses		\$	235
Contracted & Administrative Engineering Services		\$	5,000
Subtotal		\$	6,895

CONSTRUCTION ENGINEERING/INSPECTION:

Labor (Non Contract)		\$	1,250
Surcharge	32.78%	\$	410
Expenses		\$	235
Contracted & Administrative Engineering Services		\$	12,500
Subtotal		\$	14,395

FLAGGING SERVICE: (Contract Labor)

Labor (Conductor-Flagman)		\$	-
Labor (Foreman/Inspector)		\$	6,600
Surcharge	111.66% (Transportation Department)	\$	-
Surcharge	105.91% (Engineering Department)	\$	6,990
Per Diem	(Engineering Department)	\$	1,440
Expenses		\$	1,350
Subtotal		\$	16,380

SIGNAL & COMMUNICATIONS WORK: (Details Attached) \$ -

TRACK WORK: (Details Attached) \$ -

ACCOUNTING & BILLING:

Labor		\$	500
Surcharge	85.49%	\$	427
Expenses		\$	75
Subtotal		\$	1,002

PROJECT SUBTOTAL \$ 38,672

CONTINGENCIES: 10.00% (Excludes Signal) \$ 3,867

GRAND TOTAL ***** \$ 42,539

NOTE: Estimate is based on FULL CROSSING CLOSURE during work by Railroad Forces.

This estimate has been prepared based on site conditions, anticipated work duration periods, material prices, labor rates, manpower and resource availability, and other factors known as of the date prepared. The actual cost for CSXT work may differ based upon the agency's requirements, their contractor's work procedures, and/or other conditions that become apparent once construction commences or during the progress of the work

Office of Assistant Chief Engineer Public Improvements--Jacksonville, Florida

Estimated prepared by: Richard M. Schroeder, URS

Checked By: D. Fette District Proj. Engineer

DATE: 11/25/2002 REVISED: 12/9/2002

**CSX TRANSPORTATION, INC.
FORCE ACCOUNT ESTIMATE**

ACCT. CODE : 709 - IL0113
Pub EB - 3 GFP

ESTIMATE SUBJECT TO REVISION AFTER: 06/07/2003 DOT NO.: 163 451D
CITY: Chicago COUNTY: Cook STATE: IL
DESCRIPTION: Lower 63rd Street roadway under CSX bridge to increase vertical clearance

DIVISION: Chicago SUB-DIV: Blue Island MILEPOST: DC-24.0
DRAWING NO.: N/A DRAWING DATE: 09/26/2002 REGION: Midwest
AGENCY PROJECT NUMBER: CDOT B-7-105

PRELIMINARY ENGINEERING:

Labor (Non Contract)		5	Days @	\$ 250.00	\$	1,250
Surcharge	32.78%				\$	410
Expenses					\$	235
Contracted & Administrative Engineering Services					\$	5,000
Subtotal					\$	6,895

CONSTRUCTION ENGINEERING/INSPECTION:

Labor (Non Contract)		5	Days @	\$ 250.00	\$	1,250
Surcharge	32.78%				\$	410
Expenses					\$	235
Contracted & Administrative Engineering Services					\$	12,500
Subtotal					\$	14,395

FLAGGING SERVICE: (Contract Labor)

Labor (Conductor-Flagman)		0	Days @	\$ -	\$	-
Labor (Foreman/Inspector)		30	Days @	\$ 220.00	\$	6,600
Insurance	21.00%				\$	1,386
Surcharge	90.66% (Transportation Department)				\$	-
Surcharge	84.91% (Engineering Department)				\$	5,604
Per Diem	(Engineering Department)	4	Weeks @	\$ 360.00	\$	1,440
Expenses		30	Days @	\$ 45.00	\$	1,350
Subtotal					\$	16,380

SIGNAL WORK:

Temporary (Details Attached)					\$	-
Permanent (Details Attached)					\$	-
Subtotal					\$	-

COMMUNICATIONS WORK:

Temporary (Details Attached)					\$	-
Permanent (Details Attached)					\$	-
Subtotal					\$	-

**CSX TRANSPORTATION, INC.
FORCE ACCOUNT ESTIMATE**

ACCT. CODE : 709 - IL0113
Pub EB - 3 GFP

TRACK: LABOR

Traffic Control	0	MAN-HRS	\$ 19.75	\$	-
Remove Existing Crossing	0	MAN-HRS	\$ 19.75	\$	-
Renew Cross Ties	0	MAN-HRS	\$ 19.75	\$	-
Renew Rail	0	MAN-HRS	\$ 19.75	\$	-
Install OTM	0	MAN-HRS	\$ 19.75	\$	-
Install Field Welds	0	MAN-HRS	\$ 19.75	\$	-
Install Geo-Textile Fabric	0	MAN-HRS	\$ 19.75	\$	-
Install Sub-Drains	0	MAN-HRS	\$ 19.75	\$	-
Install Ballast	0	MAN-HRS	\$ 19.75	\$	-
Line and Surface	0	MAN-HRS	\$ 19.75	\$	-
Install Crossing Materials	0	MAN-HRS	\$ 19.75	\$	-
Install Bituminous Pavement	0	MAN-HRS	\$ 19.75	\$	-
	0	MAN-HRS	\$ 19.75	\$	-
	0	MAN-HRS	\$ 19.75	\$	-
	0	MAN-HRS	\$ 19.75	\$	-
Clean-Up	0	MAN-HRS	\$ 19.75	\$	-
Insurance	21.00%			\$	-
Surcharge	84.91%			\$	-
Subsistence	0	MAN-DAY	\$ 90.00	\$	-
Subtotal				\$	-

TRACK: MATERIAL

Cross Ties, Main Line	0	EA	\$ 25.50	\$	-
Rail, 136RE, New	0	LF	\$ 12.06	\$	-
Misc. OTM	1	LOT	\$ -	\$	-
Geo-Textile Fabric	0	RL	\$ 250.00	\$	-
Sub-Drains	0	LF	\$ 6.00	\$	-
Ballast	0	NT	\$ 5.50	\$	-
Field Welds	0	EA	\$ 55.25	\$	-
	0		\$ -	\$	-
	0		\$ -	\$	-
Concrete Full Width	0	TF	\$ 225.00	\$	-
Concrete/Rubber Xing (CSX)	0	TF	\$ 135.00	\$	-
Rubber Crossing, Full Depth	0	TF	\$ 280.00	\$	-
Rubber/Asphalt Crossing (CSX Standard)	0	TF	\$ 87.00	\$	-
Crossties, 10' Length	0	EA	\$ 38.66	\$	-
Bituminous Material	0	NT	\$ 80.00	\$	-
Material Handling	5.00%			\$	-
Subtotal				\$	-

CONTRACT:

Asphalt Paving (In Place)	0	NT	\$ 110.00	\$	-
Disposal of Waste Materials	0	TF	\$ 10.00	\$	-
Maintenance of Traffic	0	DAY	\$ 300.00	\$	-
Subtotal				\$	-

**CSX TRANSPORTATION, INC.
FORCE ACCOUNT ESTIMATE**

ACCT. CODE : 709 - IL0113
Pub EB - 3 GFP

EQUIPMENT RENTAL:

Gang Truck	0	DAY	\$ 180.40	\$ -
Boom Truck	0	DAY	\$ 304.16	\$ -
Dump Truck	0	DAY	\$ 283.04	\$ -
Backhoe	0	DAY	\$ 141.84	\$ -
Compressor	0	DAY	\$ 113.52	\$ -
Air Drill/Wrench	0	DAY	\$ 11.52	\$ -
Tie Tamper (CAT)	0	DAY	\$ 1,580.16	\$ -
Tie Tamper (Production)	0	DAY	\$ 785.60	\$ -
Tie Tamper (Utility)	0	DAY	\$ 785.60	\$ -
Ballast Regulator	0	DAY	\$ 285.60	\$ -
Roller	0	DAY	\$ 39.12	\$ -
Barricades	0	DAY	\$ -	\$ -
Subtotal				\$ -

TRANSPORTATION:

(All on Line Miles)	0	CAR/MI	\$ 0.92	\$ -
Subtotal				\$ -

WORK TRAIN:

	0	DAY	\$ 2,060.10	\$ -
Subtotal				\$ -

SALVAGE:

Rail	0	NT	\$ 65.00	\$ -
OTM	0	NT	\$ 75.00	\$ -
Subtotal				\$ -

ACCOUNTING & BILLING:

Labor		2.5 Days @	\$ 200.00	\$ 500
Surcharge	85.49%			\$ 427
Expenses				\$ 75
Subtotal				\$ 1,002

PROJECT SUBTOTAL:

				\$ 38,672
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CONTINGENCIES:

10.00% (Excludes Sig. & Comm.)				\$ 3,867
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GRAND TOTAL ***** **\$ 42,539**

DIVISION OF COST:

Agency	100.00%	\$ 42,539
Railroad	0.00%	\$ -
TOTAL *****		\$ 42,539

NOTE: Estimate is based on FULL CROSSING CLOSURE during work by Railroad Forces.

This estimate has been prepared based on site conditions, anticipated work duration periods, material prices, labor rates, manpower and resource availability, and other factors known as of the date prepared. The actual cost for CSXT work may differ based upon the agency's requirements, their contractor's work procedures, and/or other conditions that become apparent once construction commences or during the progress of the work

Office of Assistant Chief Engineer Public Improvements--Jacksonville, Florida

Estimated prepared by:

Richard M. Schroeder, URS

Checked By: D. Fette

District Proj.Engineer

DATE: 11/25/2002

REVISED: 12/09/2002

Form Last Revised: November 05, 2002 D.C.C.

CSX TRANSPORTATION, INC.
FORCE ACCOUNT ESTIMATE

ACCT. CODE : 709 - IL0113

ESTIMATE VOID AFTER: 06/07/2003

DOT NO.: 163 451D

CITY: Chicago

COUNTY: Cook

STATE: IL

DESCRIPTION: Lower 63rd Street roadway under CSX bridge to increase vertical clearance

DIVISION: Chicago

SUB-DIV: Blue Island

MILE POST: DC-24.0

REGION: Midwest

AGENCY PROJECT NUMBER:

CDOT B-7-105

TRACKWORK DETAILS:

TRACK: LABOR

Traffic Control	0 MAN-HRS	\$ 19.75	\$	-
Remove Existing Crossing	0 MAN-HRS	\$ 19.75	\$	-
Renew Cross Ties	0 MAN-HRS	\$ 19.75	\$	-
Renew Rail	0 MAN-HRS	\$ 19.75	\$	-
Install OTM	0 MAN-HRS	\$ 19.75	\$	-
Install Field Welds	0 MAN-HRS	\$ 19.75	\$	-
Install Geo-Textile Fabric	0 MAN-HRS	\$ 19.75	\$	-
Install Sub-Drains	0 MAN-HRS	\$ 19.75	\$	-
Install Ballast	0 MAN-HRS	\$ 19.75	\$	-
Line and Surface	0 MAN-HRS	\$ 19.75	\$	-
Install Crossing Materials	0 MAN-HRS	\$ 19.75	\$	-
Install Bituminous Pavement	0 MAN-HRS	\$ 19.75	\$	-
	0 MAN-HRS	\$ 19.75	\$	-
	0 MAN-HRS	\$ 19.75	\$	-
	0 MAN-HRS	\$ 19.75	\$	-
Clean-Up	0 MAN-HRS	\$ 19.75	\$	-
Insurance	21.00%		\$	-
Surcharge	84.91%		\$	-
Subsistence	0 MAN-DAY	\$ 90.00	\$	-
Subtotal			\$	-

TRACK: MATERIAL

Cross Ties, Main Line	0 EA	\$ 25.50	\$	-
Rail, 136RE, New	0 LF	\$ 12.06	\$	-
Misc. OTM	1 LOT	\$ -	\$	-
Geo-Textile Fabric	0 RL	\$ 250.00	\$	-
Sub-Drains	0 LF	\$ 6.00	\$	-
Ballast	0 NT	\$ 5.50	\$	-
Field Welds	0 EA	\$ 55.25	\$	-
	0	\$ -	\$	-
	0	\$ -	\$	-
Concrete Full Width	0 TF	\$ 225.00	\$	-
Concrete/Rubber Xing (CSX)	0 TF	\$ 135.00	\$	-
Rubber Crossing, Full Depth	0 TF	\$ 280.00	\$	-
Rubber/Asphalt Crossing (CSX Standard)	0 TF	\$ 87.00	\$	-
Crossties, 10' Length	0 EA	\$ 38.66	\$	-
Bituminous Material	0 NT	\$ 80.00	\$	-
Material Handling		\$ -	\$	-
Subtotal			\$	-

CONTRACT:

Asphalt Paving (In Place)	0 NT	\$ 110.00	\$	-
Disposal of Waste Materials	0 TF	\$ 10.00	\$	-

**CSX TRANSPORTATION, INC.
FORCE ACCOUNT ESTIMATE**

Maintenance of Traffic	0 DAY	\$ 300.00	\$	-
Subtotal			\$	-
EQUIPMENT RENTAL:				
Gang Truck	0 DAY	\$ 180.40	\$	-
Boom Truck	0 DAY	\$ 304.16	\$	-
Dump Truck	0 DAY	\$ 283.04	\$	-
Backhoe	0 DAY	\$ 141.84	\$	-
Compressor	0 DAY	\$ 113.52	\$	-
Air Drill/Wrench	0 DAY	\$ 11.52	\$	-
Tie Tamper (CAT)	0 DAY	\$ 1,580.16	\$	-
Tie Tamper (Production)	0 DAY	\$ 785.60	\$	-
Tie Tamper (Utility)	0 DAY	\$ 785.60	\$	-
Ballast Regulator	0 DAY	\$ 285.60	\$	-
Roller	0 DAY	\$ 39.12	\$	-
Barricades	0 DAY	\$ -	\$	-
Subtotal			\$	-
TRANSPORTATION:	0 CAR/MI	\$ 0.92	\$	-
(All on Line Miles)				
Subtotal			\$	-
WORK TRAIN:	0 DAY	\$ 2,060.10	\$	-
Subtotal			\$	-
SALVAGE:				
Rail	0 NT	\$ 65.00	\$	-
OTM	0 NT	\$ 75.00	\$	-
Subtotal			\$	-
TOTAL TRACKWORK:			\$	-

NOTE: Estimate is based on FULL CROSSING CLOSURE during work by Railroad Forces.

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Office of Assistant Chief Engineer Public Improvements--Jacksonville, Florida

Estimated prepared by: 0

DATE: 11/25/2002

REVISED: 12/09/2002

Form Last Revised: November 05, 2002 D.C.C.

ILLINOIS COMMERCE COMMISSION
STIPULATED AGREEMENT

Date January 6, 2003

Agreement # 1013

The City Council
(Board or Council of Township, Village, City, County, etc.)

meeting on January 16, 2002, Resolved to authorize Miguel d'Escoto, Commissioner, CDOT
(Name, Office)

to act as its designated agent in the processing of this Stipulated Agreement and
that the City of Chicago is financially willing and able to
(Township, Village, City, County)

bear the cost for the proposed improvements as may be assigned to it according
to Section 5 of this Agreement.

RECEIVED
JAN 10 2003
Illinois Commerce Commission
RAIL SAFETY SECTION