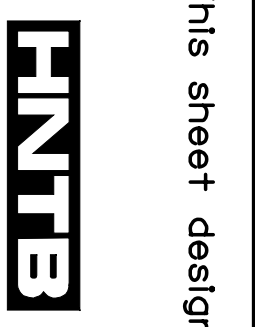


STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
KANSAS	472-84071	2005	021	

DATE	BY

Plotted on: Sunday January 09, 2005 09:45 PM  
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This sheet designed by:



City	KDOT	BNSF	UP	Sp. Pr.	OVERALL BID ITEMS (Sales Tax Exempt)	QUANTITY	UM
90P-830					Mobilization	1	LS
90P-206					Removal of Existing Structures	1	LS
202					Cleaning Right-of-Way	1	LS
107					Site Restoration	1	LS
107					Traffic Control	1	LS
					Contractor Staking	240	LF
					Temporary Ditch Check	4,000	LF
					Temporary Slope Barrier	33	EA
					Temporary Seelment Inlet Barrier		

City	KDOT	BNSF	UP	Sp. Pr.	RAILROAD BID ITEMS (Non Sales Tax Exempt)	QUANTITY	UM
		3200			Excavation	66,192	CY
					Ground Improvement	15,437	CY
					Vibration Monitoring	1	LS
					Track Construction New 136* CWR	22,898	TF
					Track Construction Sh. 112/115* CWR	8,650	TF
					Track Construction Sh. 112/115* CWR	6,341	TF
					Remove And Stockpile 136* Car Temporary Main	2,582	TF
					Remove And Stockpile 112/115* CWR From Main 1 And 2	8,850	TF
					Remove And Stockpile 112/115* Jointed	11,442	TF
					Remove And Stockpile 112/115* Rail To UPRR	2,582	TF
					Track Shift	1,750	TF
					6 HMA Floodbed	75,824	SY
					Fence Removal	1,385	LF
					Fence Chain Link with Barbed Wire Support Arms (8')	837	LF
					Fence Chain Link (8') (Temporary)	363	LF
					Remove And Haul Wrought Iron Fence And Gates	96	LF
					Wrought Iron Fencing 6'	20	LF
					Wrought Iron Fencing 8'	8,633	LF
					Sub-Bulldoz (0.75H/17A)	1,440	SY
					Topsoil rock Base (8')	1,440	SY
					Temporary Utility	5	EA
					New #8 Strip BNSF/UPRR Common	1	EA
					Remove And Stockpile #8 Turnout	1	EA
					Remove And Stockpile #9 Turnout	2	EA
					Remove And Stockpile #10 Turnout	2	EA
					Remove And Stockpile #11 Turnout	1	EA
					Replaced #9 Turnout	2	EA
					Replaced #10 Turnout	1	EA
					Replaced #11 Turnout	2	EA
					New #9 Turnout (Panelized) BNSF/UPRR Common	1	EA
					New #9 Insulated Turnout 136*(Panelized) BNSF/UPRR Common	1	EA
					New #9 Turnout 115* (Panelized) BNSF/UPRR Common	1	EA
					New #11 Insulated Hand Throw Turnout 136* (Panelized) BNSF/UPRR Common	1	EA
					New #11 Hand Throw Turnout 115* (Panelized) BNSF/UPRR Common	1	EA
					Track Removal	44,422	TF
					Remove Turnouts	42	EA
					Remove and Stockpile Various Tracks for UPRR	6,232	TF
					Track Removal 136*	3,851	TF
					Track Removal 136*	1,255	TF
					Relocate Electric Lighting System At Museum	1	LS
					Remove Concrete Parking	783	SY
					Remove Concrete	3,359	SY
					Remove Asphalt Paving	500	SY
					Concrete Road Crossings	310	TF
					Replaced Concrete Crossings	280	TF
					Remove And Stockpile Concrete Crossing	1,150	TF
					4 AC Pmt (2' Bit, Base)	5,482	SY
					Remove Pole Line (BNSF/UPRR Signal Pole Line)	12,800	LF
					Flowable Fill	162	CY
					Concrete Grade 4.0 For Bulkhead Wall	5	CR
					Reinforcing Steel (Gr. 60)	300	LBS
					Drilling and Grouting	56	EA
					Joint Waterproofing	18	EA
					Install J-Bonds	2	EA
					Install Insulated Joints	34	LF
					CRP (15') (RCP)	353	LF
					CRP (30') (CMP)	252	LF
					SS (12') (RCP)	396	LF
					SS (15') (RCP)	1	EA
					End Section (15') (RCP)	8	EA
					Type A Culvert Headwall	50	LF
					Steel Casing Bored & Jacked (16" ID min.)	80	LF
					Steel Casing Bored & Jacked (24" ID min.)	1	EA
					Standard Type I Curb Inlet	7	EA
					Standard Area Inlet	1	EA
					Inlet (Type I Ditch)(Special)	7	EA
					Inlet-Manhole (Special)	2	EA
					Manhole Reinforced Concrete	5	EA
					Deck Drain	132	EA
					Deck Frame And Cover - METENAH R-2548 Or Equal	1	EA
					Amur Maple (W/ accessories) 60 Gal	8	EA

City	KDOT	BNSF	UP	Sp. Pr.	BRIDGE BID ITEMS (Sales Tax Exempt)	QUANTITY	UM
		3200			Embankment (granular F-III)	10,148	CY
					Class III Excavation	17,598	CY
					Concrete Grade 4.0	4,152	CY
					Concrete Grade 4.0 (AE)	4,152	CY
					Concrete Grade 5.0 (AE)	3,141	SY
					Concrete Sealant	2,930	SY
					Grout/Fill Control System	3,741	SY
					Coverage Mason Coating	2,451,503	LBS
					Structural Steel (ASTM A509 Gr 50) 2 (Bridge)	96,509	LBS
					Structural Steel (ASTM A500 Gr B) (Collision Beam)	6,351	LF
					Expansion Device (Sliding Plate)	23,470	EA
					Headed Stud Anchors	588,420	LBS
					Reinforcing Steel (Gr. 60) (Epoxy-Coated)	254,260	LBS
					Steel Piles (HP 14X89)	48,613	LF
					Steel Test Piles (HP 14X89)	1,892	LF
					Dynamic Pile Testing	20	EA
					Temporary Shoring	2	LS
					Steel Bearing Device (EXP)	45,080	LBS
					Steel Bearing Device (FIX)	58,961	LBS
					Bridge Handrail (Steel-Type 2)	1,392	LF
					Abutment Strip Drain	2,117	SY
					Bridge Backwall Protection System	816	LF
					Pipe Underdrains (4.0" Type K)	3,369	SY
					Waterproofing (Deck)	1	LS
					Bridge Painting	8	EA
					Bridge Mounted Sign Attachment	1	EA
					Repair (Cone Surf) (Abut)	569	SY
					Area Prepared for Patching (Full Depth)	540	SY
					Repair (Column)	2	EA
					Repair (Crack) (Epoxy Resin)	100	LF

City	KDOT	BNSF	UP	Sp. Pr.	RETAINING WALL BID ITEMS (Sales Tax Exempt)	QUANTITY	UM
					Concrete Bin Walls or T-Walls	31,810	SF
					Retaining Walls (Doublewall), Evergreen) or (T-Wall))	16,982.0	LF
					Precast Parapet (Type II)		
					Temporary MSE Retaining Walls	170,845	SF
					600-06		
					Class III Excavation	1,462	CY
					Concrete Grade 4.0	739	CR
					Concrete Grade 4.0 (AE)	359	CR
					Reinforcing Steel (Gr. 60)	21,110	LBS
					Reinforcing Steel (Gr. 60) (Epoxy-Coated)	9,420	LBS
					Concrete Sealer	354	SY
					Griffin Protection System	323	SY
					Concrete Masonry Coating	3,534	LF
					Steel Piles (HP 14X89)	0	LF
					Temporary Shoring	14	LF
					Metal Roofing (Sloped)	253	SY
					Aluminum Strip Drain	290	SY
					Bridge Backwall Protection System		
					Bridge Existing Edge Ret. Walls - at 2nd Street	70	LF
					Metal Roofing (Sloped)		

NOTES:  
 Payment for embankment shall be based on plan quantities. Embankment plan quantities were calculated excluding all material within the limits of 0.8 times the wall height as shown in the plans. The volume of material within the limits of 0.8 times the wall height as shown in the plans was calculated to be 320,735 cubic yards, and shall be included in the price bid for Retaining Walls (Doublewall), (Evergreen) or (T-Wall)) and Temporary MSE Retaining Walls.

CITY OF WICHITA  
 WICHITA CENTRAL CORRIDOR  
 RECAPITULATION OF  
 QUANTITIES

SHEET NO.	OF	SCALE	APPD.
DESIGNED	DETAILED	QUANTITIES	TRACED
DESIGN OK.	DATE OK.	QUANT.	TRACE OK.

NO.	DATE	REVISIONS	BY	APPD.
1				
2				
3				