STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
KANSAS	472-84071	2005	R3.5	

DATE	BY

DRAINAGE STRUCTURES

PIPE / STR. NO.	LOCATION	STATION	SIDE	CRP - LIN. FT. RCP 15"	CRP - LIN. FT. CMP 30"	SS - LIN. FT. RCP 12"	SS - LIN. FT. RCP 15"	CONC. PIPE AASHTO CLASS NO.	METAL PIPE GAGE	END SECT. RCP 15"	TYPE A CULVERT HEADWALL	STEEL CASING LIN. FT. 16"	STEEL CASING LIN. FT. 24"	INLET STD. TYPE I CURB	INLET DITCH TYPE I (SPECIAL)	MANHOLE (SPECIAL)	MANHOLE REINFORCED CONCRETE	RIPRAP (Cu. Yds.)	DECK DRAIN
3-4	New UPRR Main	19+00	Lt.												1				
P3-4	New UPRR Main	19+00	Lt.	34				III											
	New UPRR Main	19+00	Lt.							1									
3-5	New UPRR Main	32+00	Lt.													1			
P3-5	New UPRR Main	32+00	CL		40				16										
	New UPRR Main	32+00	Rt.								1								
	New UPRR Main	28+05	Lt.								1								
S3-1	New UPRR Main	28+43	CL		86				16										
	New UPRR Main	28+81	Rt.								1								
	New UPRR Main	33+04	Rt.								1								
S3-2	New UPRR Main	33+35	CL-Rt.		80				16										
	New UPRR Main	33+67	Rt.								1								
	New UPRR Main	39+34	Rt.								1								
S3-3	New UPRR Main	40+04	CL-Rt.		147				16										
	New UPRR Main	40+74	Rt.								1								
	New UPRR Main	32+00	Rt.															9.3	
	Mainline 2	11115+14 to 11127+50	Lt.																9
			TOTAL:	34	353	0	0			1	7	0	0	0	1	1	0	9.3	9

REMOVAL OF EXISTING TRACK

STATION	LOCATION	DESCRIPTION
RAILROAD FORCES		
11085+00	20th Street	#15 136# Power Turnout
11090+00	18TH Street	#15 136# Power Crossover
11211+48	Douglas	#15 136# Power Turnout Temporary Main
11213+10	Douglas	#15 136# Power Crossover
UPRR 39+40	21st Street	Signal House
CONTRACTOR		
11180+00	Central	249 track feet 136# CWR UPRR connection
11180+00	Central	200 track feet of 133# UPRR connection
	15th to 21st Street	17527 track feet Various WTA and UPRR tracks
	15th to 21st Street	17 switches
3558+30 to 3591+81	11th to Central	3351 Track Feet 133# CWR UPRR Main
11180+85	Central	#11 136# RH Power Turnout

MATERIAL TO BE REMOVED AND STOCKPILED FOR FUTURE USE

STATION	LOCATION	DESCRIPTION
CONTRACTOR		
11106+00 to 11210+00	17th to Douglas	10105 Track Feet Temporary Main
11117+00	15th Street	Hand Throw #9 136# LH Turnout
11115+50	15th Street	Hand Throw #11 136# LH Turnout
	13th,Murdock,Central	230 track feet (3 crossing 90', 80', 60')
UPRR 28+34	18th Street	#8 112/115# LH Turnout
UPRR 16+45	17th Street	#8 112/115# RH Turnout
11105+67	17th Street	#8 112/115# LH Turnout
11108+56	17th Street	#8 112/115# RH Turnout
11113+50	17th Street	#8 112/115# RH Turnout
	17th Street	80 track feet 115# Concrete Crossing

MATERIALS TO BE FURNISHED BY CONTRACTOR

ITEM	LOCATION	QUANTITY
Hand Throw #9 136# LH Turnout	11113+70	1 Each - Complete with ties (Panelized)
Hand Throw #11 115# RH Turnout	WTA 2	1 Each - Complete with ties (Panelized)
Hand Throw #9 115# RH Turnout	WTA 6	1 Each - Complete with ties (Panelized)
Concrete Crossing	17th Street	80 track feet 115#
7" x 9" x 10' Hardwood Ties	17th Street	220 Each 17th Street crossing & access road
Subballast		4897 Cu. Yds.

Furnish all necessary plates, spikes, anchors and ties for relocated trackage

MATERIAL RELOCATED THIS PHASE

ITEM	LOCATION	QUANTITY
Hand Throw #9 136# LH Turnout	11115+71	1 Each #9 Turnout Temp. Main to WTA Crossover
Hand Throw #11 136# LH Turnout	11097+65	1 Each #11 Turnout Temp. Main to WTA 13
115# Concrete Crossing	11107+00	110 track feet
#8 112/115# LH Turnout	UPRR 28+80	1 Each #8 WTA 5
#8 112/115# RH Turnout	UPRR 28+50	1 Each #8 WTA 7
#8 112/115# LH Turnout	UPRR 24+50	1 Each #8 WTA 4
#8 112/115# RH Turnout	11104+80	1 Each #8 WTA 11
112/115# SH CWR	15th to 21st Street	3538 Track Feet
Concrete Crossing	17th Street	80 track feet 115#

BNSF TRACK CONSTRUCTION

STATION	LOCATION	DESCRIPTION
11084+70 to 11086+10	20th Street	Line over 140 track feet of Main 1
11213+19 to 11214+66	Douglas	Construct 147 Track Feet of 136#
11093+05	18th Street	#11 136# RH Hand Throw Turnout

UPRR TRACK CONSTRUCTION

STATION	LOCATION	DESCRIPTION
	21st Street	#11-136# LH Turnout and 307' of Track(UPRR 2)
	21st Street	#11-136# LH Turnout and 650' of Track (UPRR 1)
	15th to 21st Street	3724 Track Feet of 136# for UPRR Main
	21st Street	70' Concrete Crossing
	17th Street	40' Concrete Crossing
	17th to 21st Street	#11-136# RH Turnout for WTA 6
	17th to 21st Street	#11-136# LH Turnout for WTA 1
	17th to 21st Street	#11-136# LH Turnout for WTA 9
	17th to 21st Street	#11-136# LH Turnout for WTA12

Plotted on: Tuesday, January 04, 2005 8:09:12 AM
JGraham Plot Queue: \\cbsw100\KC029049-PS
Plot Scale: 1.000000'/1.000000 Pen Tables: m:\jobs\29049\TechProd\Railroad\plots\fullsize.pen
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This sheet designed by:

HNTB
ARCHITECTS ENGINEERS PLANNERS

NO.	DATE	REVISIONS	BY	APP'D
3				
2				
1				

CITY OF WICHITA

WICHITA CENTRAL CORRIDOR

PHASE 3 - RAILROAD
SUMMARY OF QUANTITIES

SHEET NO.	OF	SCALE		APP'D	
DESIGNED	REP	DETAILED	JDG	QUANTITIES	TRACED
DESIGN CK.	RSB	DETAIL CK.	REP	QUAN.CK.	TRACE CK.