

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

DATE	BY

Plotted on: Tuesday, January 04, 2005 8:07:17 AM
 JOraham Plot Queue: \\cbswi00\KC029049-F5
 Plot Scale: 1:000000h:0.000000 Pen Table: m:\Jobs\29049\TechProd\Railroad\plots\fullsize.pen
 Design Filename: M:\Jobs\29049\TechProd\Railroad\Drawings\Plan_B\Details\wc_const_sseq.dgn

**RAILROAD CONSTRUCTION SEQUENCING
 PHASE 1**

Contractor	Railroad Forces
<p>NOTE: Museum tracks to be built with 11/2/115* rail removed and stockpiled from old BNSF track 1 and 11/2/115* relocated turnouts</p> <p>Remove old UPRR main track from Just West of Chisholm Creek Bridge MP 482.7 to West of 18th St. crossing MP 483.1</p> <p>Construct drains for parking area</p> <p>Fill tunnel and remove above ground structure</p> <p>Museum to move all equipment off middle track and stockpile on west and east tracks.</p> <p>Remove 200' from end of middle track and 50' from the end of the West track.</p> <p>Remove and stockpile material from BNSF 1 to be used on Museum tracks 1, 2, 3, 4 and 5</p> <p>Remove and relocate # 8 turnout at Station 11104+00</p> <p>BNSF 337 to Museum track 3 and construct 97' of track to reconnect WTA 90</p> <p>Remove and stockpile #8 turnout at Station 11107+00 to be place in elevator track in Phase 4</p> <p>Construct Museum tracks No. 1 from Station 1+25 to Station 8+43 and all of track No. 2, 3 and 4</p> <p>Pave parking area</p> <p>Museum to move equipment from east and west track to new track No. 1, 2, 3 and 4</p> <p>Remove middle track complete and west track WUT 1 from Station 11191+20 to end and all remaining old portion of East track</p> <p>Construct Museum track No.1 from Station 8+43 to end and 44' of Museum track 5</p> <p>Remove existing BNSF track 136 from Station 11203+00 to Central portion of track 136 with in the limits of Central to remain, remove existing crossover</p> <p>86' WTA 90 - turnout removal Station 11125+44 to Station 11126+50</p> <p>Construct 97' WTA 90 - turnout removal Station 111104+00 to Station 11104+97</p> <p>BNSF track 347. Remove remaining portions of BNSF 1 between Station 1106+00 and Station 11178+00 and all of BNSF 171,174,172,337,347,62</p> <p>Remove all of WTA 136, and WTA 125 from station 11142+50 to end</p> <p>Streets to be repaired after track removal on 17th, 13th, Murdock, Central</p> <p>Remove and stockpile #8 turnout at Station 11117+00 to be place in elevator track in Phase 4</p> <p>Remove and stockpile #8 turnout at Station 11127+00 to be place in elevator track in Phase 4</p> <p>Remove and stockpile #10 turnout at Station 11192+67 to be place in elevator track in Phase 4</p> <p>Saw cut and remove 7045 Sq. Ft. of concrete from Station 11168+20 to Station 11171+05</p> <p>Saw cut and remove 12220 Sq. Ft. of asphalt pavement between Station 11176+00 and Station 11182+25</p> <p>Remove Loading Dock Station 11174+40</p> <p>Remove 450' of existing fence along existing UPRR near Central Station 11176+00 to Station 11180+00</p> <p>NOTE: Temporary Main track to be constructed with new 136* CWR. Temporary UPRR Main and turnout to be constructed with new 136* CWR</p> <p>Construct temporary track from Douglas Station 11209+85 to Station 11179+60 including #11 turnout for UPRR main and 375' of UPRR main including grade crossing and drains at Central</p> <p>Remove 375' of UPRR main from end of turnout ties of old connection turnout end of track.</p>	<p>Note: All material placed by BNSF to be New 136* BNSF to start CTC signaling</p> <p>BNSF/UPRR/WTA to remove railroad crossing diamonds at 18th Street</p> <p>BNSF to remove 200' of old Frisco main at North lot. UPRR to remove turnout and install 120' of track</p> <p>BNSF to sever BNSF track 1 at Station 11103+50 and Station 11178+00 and sever BNSF No. 171 at Station 11104+00</p> <p>BNSF to construct No. 11 turnout at Station 11217+50 for new Museum track 1.</p> <p>BNSF to place in service CTC and temporary crossing signals at Central, Murdock, 13th and 17th Streets.</p> <p>BNSF to remove existing crossing signal equipment at 17th, 15th, 13th, 11th, 10th, 9th, Murdock and Central</p> <p>BNSF to construct crossovers at 23rd St. and remove existing crossovers at 23rd St. and 25th St.</p> <p>BNSF to construct # 15 turnout and line over mainline 1 of Station 11088+00</p> <p>BNSF to construct # 15 crossovers at Station 11089+00</p> <p>BNSF to sever WUT track 1 at Station 11191+ 20</p>

**RAILROAD CONSTRUCTION SEQUENCING
 PHASE 1 (CONTINUED)**

Contractor	Railroad Forces
<p>Construct temporary track from Station 11179+60 to Station 11106+00 including grade crossings & drains at Murdock, 13th and temporary crossover at Station 11155+32.5 for WTA.</p> <p>Line over section of BNSF 1 from Station 11103+50 to Station 11106+00 to connect to Temporary Main</p> <p>Remove Signal Bridge</p> <p>Remove and scrap existing main tracks between Station 11104+00 to Station 11115+00 and Station 11173+71 to Station 11209+18 on Main 1 and Station 11209+77 on Main 2</p> <p>Remove and stockpile Mainlines from Station 11115+00 to Station 11173+71</p> <p>Remove remaining Asphalt at 9th, 10th and 11th Streets</p> <p>Repair 13th, Murdock, Central Streets after track is removed</p> <p>Remove west portion of First and Second Street bridges</p> <p>Remove BNSF signal pole line from Station 11102+00 to Station 11210+00</p> <p>TRACK CONSTRUCTION NORTH OF 21st STREET</p> <p>Remove 2 existing stub tracks in UPRR Cline Yard at UPRR Station 346+90 and Station 3463+50</p> <p>Relocate #9 turnout Old BN Main and construct 105' of 112* Track UPRR/WTA connection</p> <p>Remove utility poles and water facility and concrete pit</p> <p>Remove existing WTA lead 600' and reconstruct with 112* rail relocated from BNSF Main</p> <p>Grading for new Cline yard tracks</p> <p>Contractor to remove existing trackage in area of New UPRR 3</p> <p>Remove Old BN main MP 506.3 to MP 506.6 and remove portion of three WTA tracks & 3 turnouts</p>	<p>After Cline Yard tracks are extended, UPRR to relocate #10 turnout from Station 349+75 to Station 3475+15 for UPRR/WTA connection and install 120' of track account turnout removal.</p> <p>UPRR to make tie-in UPRR/Wta Connection</p> <p>WTA to remove turnout</p> <p>UPRR to relocate #10 turnout from Station 3461+47 to Station 3468+87 for Cline Yard</p> <p>UPRR to relocate #10 turnout from Station 3470+15 to Station 3473+40 for Cline Track 1 and install 120' of track account turnout removal</p> <p>UPRR to remove Private road crossing at Station 3471+75</p> <p>UPRR to relocate #10 turnout from Station 3459+76 to Cline Yd. Track 5</p> <p>UPRR to construct 322' of track account turnout removals UPRR to Relocate 3 #9 turnouts in Cline yard for yard extension. Construct 5117 ft. of 112* track for yard</p> <p>UPRR to install New #9 turnout for Cline 7</p> <p>UPRR to construct new #11 turnout for UPRR 3</p> <p>UPRR to construct 381' of UPRR 3</p> <p>BNSF to line over 257' of old Main into UPRR 3</p> <p>BNSF/UPRR to remove railroad crossings at MP 506.4 and MP 506.6</p> <p>BNSF to remove existing signals and equipment</p>

**RAILROAD CONSTRUCTION SEQUENCING
 PHASE 2**

Contractor	Railroad Forces
<p>Remove existing west low retaining wall Station 11196+27 to Station 11202+54 and Station 11202+96 to Station 11209+08</p> <p>Construct west retaining wall complete, temporary MSE wall complete, west portions of 13th, Murdock, Central, Second, First St. bridges, tunnel, embankment and asphalt underlayment from 17th St to Douglas</p> <p>Remove and replace west hand rail/ballast curb and a portion of west side deck on Douglas bridge.</p> <p>Remove existing mainlines from station 11102+00 to station 11104+00</p> <p>NOTE: New Main Track 1 and 2 to be constructed with new 136* CWR and new 136* turnouts</p> <p>Construct Mainline 1 from station 11102+00 to Station 1121+48 and Mainline 2 from Station 11102+00 to Station 11129+50 including 2 # 20 crossovers and 1 #20 turnout for new Mainline connection to UPRR and new 40' concrete crossings at 17th Street.</p>	<p>BNSF to construct #11 turnout at Station 11095+20</p> <p>BNSF to make tie in at Station 11102+00 on both Mainline 1 & 2 and on Mainline 1 at Station 11211+48.33</p>

This sheet designed by:



ARCHITECTS ENGINEERS PLANNERS

NO.	DATE	REVISIONS	BY	APP'D.
1				
2				
3				

SHEET NO.	OF	SCALE	APP'D.	TRACED
DESIGNED	REP	DETAILED	CHKD	QUANTITIES
DESIGN CR.	RSB	DETAIL CR.	REP	QUANTITIES

CITY OF WICHITA	
WICHITA CENTRAL CORRIDOR	
RAILROAD	
CONSTRUCTION SEQUENCING	
PHASE 1 AND 2	