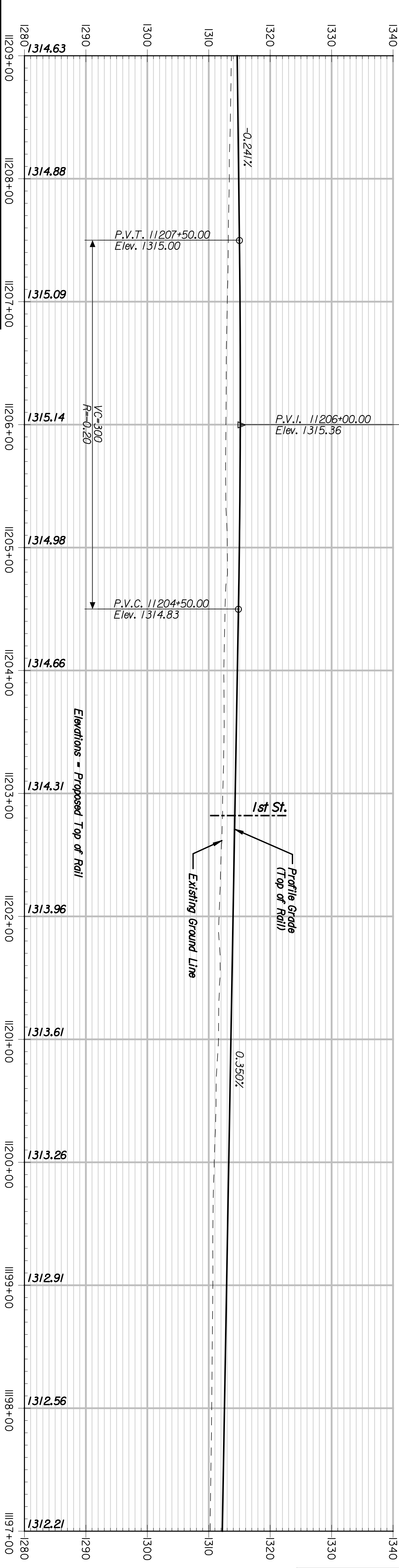


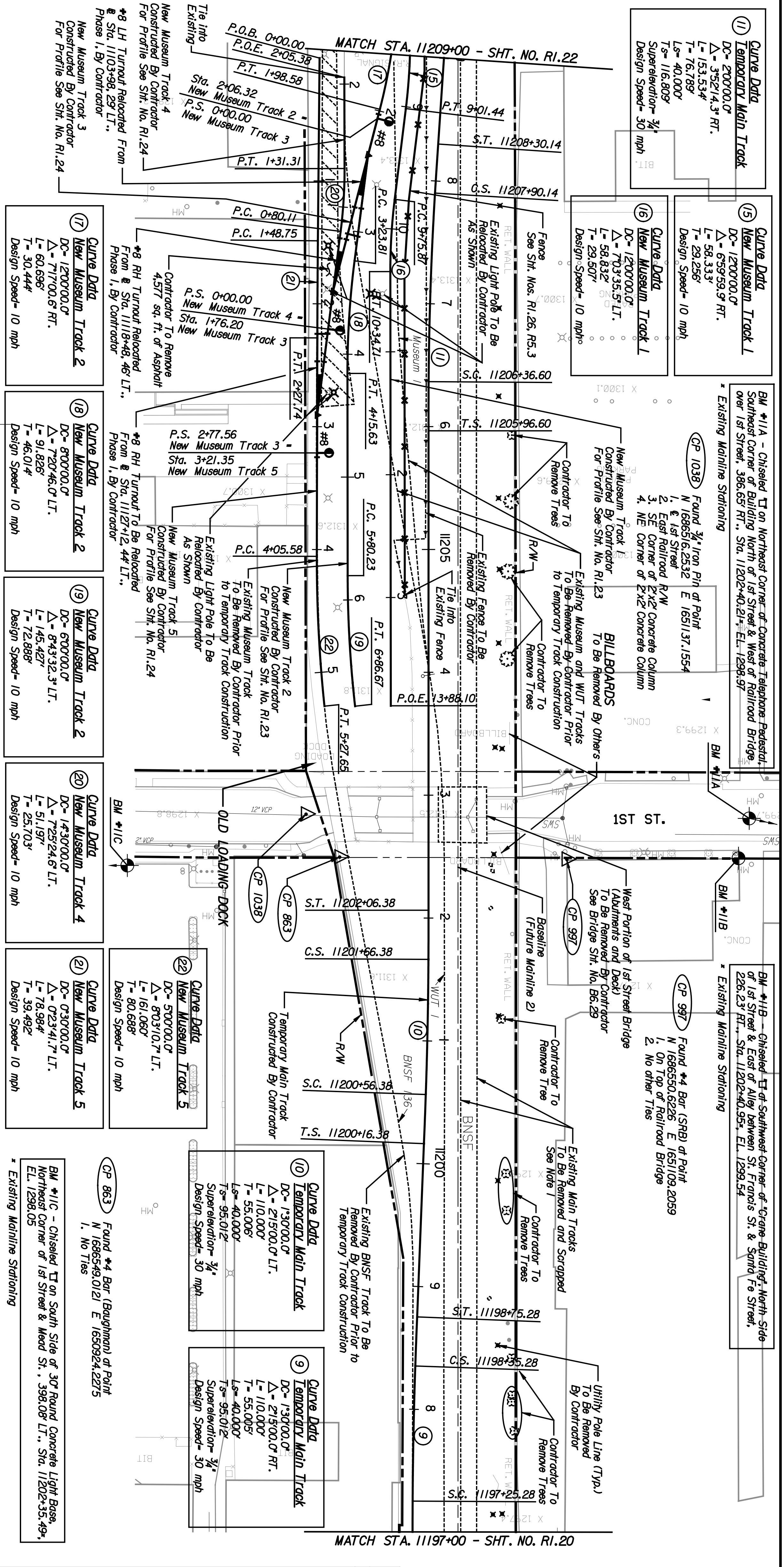
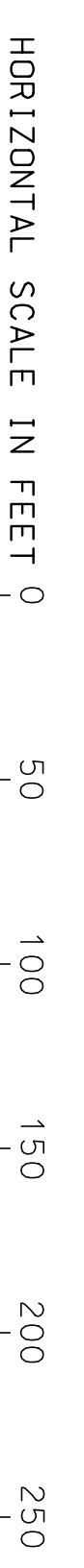
BY	DATE

CNTB
 ARCHITECTS ENGINEERS PLANNERS

This sheet designed by:



TEMPORARY MAIN TRACK - PROFILE



- Curve Data**
 DC=20000.0'
 Δ=35214.3' RT.
 L=153.53'
 T=76.789'
 Ls=40.000'
 Ts=116.809'
 Super-elevation= 3/4
 Design Speed= 30 mph
- Curve Data**
 DC=12000.0'
 Δ=65959.9' RT.
 L=58.333'
 T=29.256'
 Ls=40.000'
 Ts=116.809'
 Super-elevation= 3/4
 Design Speed= 10 mph
- Curve Data**
 DC=12000.0'
 Δ=70335.5' LT.
 L=58.832'
 T=29.507'
 Ls=40.000'
 Ts=116.809'
 Super-elevation= 3/4
 Design Speed= 10 mph
- Curve Data**
 DC=12000.0'
 Δ=79700.6' RT.
 L=60.696'
 T=30.444'
 Ls=40.000'
 Ts=116.809'
 Super-elevation= 3/4
 Design Speed= 10 mph
- Curve Data**
 DC=6000.0'
 Δ=84332.3' LT.
 L=145.427'
 T=72.868'
 Ls=40.000'
 Ts=116.809'
 Super-elevation= 3/4
 Design Speed= 10 mph
- Curve Data**
 DC=14300.0'
 Δ=72524.6' LT.
 L=51.197'
 T=23.703'
 Ls=40.000'
 Ts=116.809'
 Super-elevation= 3/4
 Design Speed= 10 mph
- Curve Data**
 DC=73000.0'
 Δ=87341.7' LT.
 L=78.986'
 T=39.492'
 Ls=40.000'
 Ts=116.809'
 Super-elevation= 3/4
 Design Speed= 10 mph
- Curve Data**
 DC=5000.0'
 Δ=80310.7' LT.
 L=161.060'
 T=80.688'
 Ls=40.000'
 Ts=116.809'
 Super-elevation= 3/4
 Design Speed= 10 mph
- Curve Data**
 DC=13000.0'
 Δ=21500.0' LT.
 L=110.000'
 T=55.006'
 Ls=40.000'
 Ts=95.012'
 Super-elevation= 3/4
 Design Speed= 30 mph
- Curve Data**
 DC=13000.0'
 Δ=21500.0' RT.
 L=110.000'
 T=55.006'
 Ls=40.000'
 Ts=95.012'
 Super-elevation= 3/4
 Design Speed= 30 mph

RAILROAD CONSTRUCTION SEQUENCING FOR CONSTRUCTION OF MUSEUM TRACKS

Contractor	Railroad Forces
Construct drains for parking area, fill tunnel and inclined passage, remove above ground structure and attached concrete slab.	BNSF to sever BNSF track 1 at Station 11106+00 and Station 11178+00
Museum to move all equipment off middle track and store on west and east tracks.	BNSF to construct No. 11 switch at Station 11217+50 for New Museum Track 1.
Remove 200' from end of middle track and 50' from the end of the west track.	
Remove and stockpile material from BNSF 1 to be used on Museum tracks 1, 2, 3, 4 and 5.	
Remove and relocate # 8 switch at Station 1104+00 BNSF-337 to Museum track 3 and construct 97' of track to reconnect WT A 90.	
Remove and store #8 switch at Station 1107+00 to be placed in elevator track in Phase 4.	
Construct Museum tracks No. 1 from Station 1125 to Station 8+43 and all of track No. 2 and 3.	BNSF to sever WUT track 1 at Station 1191+50
Pave parking area	
Museum to move equipment from east and west track to new track No. 1, 2, 3 and 4.	
Remove middle track complete and west track WUT 1 from Station 1191+20 to end and all remaining old portion of East track	
Construct Museum track No. 1 from Station 8+43 to end and 486' of Museum track 5	

NOTES:

- Removal of Existing Main Tracks to be done by contractor after operations have switched to Temporary Main Track.
- Existing RR Signal Equipment to be removed by BNSF.
- The Contractor will replace the Eight (8) trees with a collieper range between 3' and 6' that will be removed within the Museum property do to the new track construction. The new trees will have a collieper range between 3' and 6' and will be planted in a location designated by the Museum after the Museum track construction is completed.

STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
KANSAS	472-84071	2005	RI.21	

SHEET NO.		SCALE	DATE	APPROVED
DESIGNED	REP	DETAILED	DATE	TRACED
DESIGNER	REP	DETAILS	DATE	TRACER

CITY OF WICHITA
WICHITA CENTRAL CORRIDOR
PHASE I - TRACK WORK
PLAN AND PROFILE
STA. 1197+00 TO STA. 11209+00