

# Blackburn to Bolton Project: Progress Report

27th July - 02nd August, 2015



## Key works completed last week:

Track + drainage	Civils	Signalling, Telecoms & E+P
<ul style="list-style-type: none"> <li>: New points (S&amp;C) deliveries completed</li> <li>: Stage 1A - Install North points</li> <li>: Stage 1B - Track renewal</li> <li>: Stage 2 - Install South points</li> <li>: 60% of S&amp;C drainage complete</li> </ul>	<ul style="list-style-type: none"> <li>: Remainder of soil nails installed and spray concrete applied.</li> <li>: Masonary repairs to Cranberry Lane retaining walls</li> <li>: Gabion basket wall prepared at Suddel Road</li> <li>: Bridge 47 - Brickwork abutment/trackside brick repairs, cleared Cotton Hall St spoil, install walkway/hand rail and tidy site.</li> <li>: B42 - Install ballast retention, completed soakaway, holes drilled for parapet handrail.</li> <li>: Culverts on plan for completion next week</li> </ul>	<ul style="list-style-type: none"> <li>: Signal testing - Preston relay room changeovers complete, Blackburn on-going</li> <li>: Signal installations - Existing Locs modified, PN462 signal erected &amp; cabled, PN464 signal erected &amp; cabled</li> <li>: Recovery of old signal posts complete. 2 Location cabinets to recover next week</li> <li>: Civils installations - power supply base installed, Signal Post Telephone bases installed</li> <li>: Pre-testing of new systems commenced</li> </ul>

**South To Bolton**

Work	Dates
Stage 1A: Install North S&C	27th July - 28th July
Stage 1B: Track Renewal	27th July - 31st July
Stage 2: Install South S&C	27th July - 01st August

**North To Blackburn**

Darwen Station

Track Geotextile Laid

Ballast laid

VolkerRail's Beaver tamper, tamping the South Side S&C

## Key works planned for next week (03rd August - 09th August):

Track + drainage	Civils	Signalling, Telecoms & E+P
<ul style="list-style-type: none"> <li>: Stage 3 track Installation</li> <li>: Stage 4 track installation</li> <li>: Install outfall drain connection</li> </ul>	<ul style="list-style-type: none"> <li>: Bridge 42 - Install ballast retention and staircase foundations</li> <li>: Bridge 43 gabion baskets to be completed &amp; backfilled</li> <li>: Bridge 47 - Install ballast retention wall and steps. Carry out abutment brickwork repairs, install height restriction signs.</li> <li>: Complete retaining wall repairs at bridge 40, 43 and Cranberry Lane.</li> </ul>	<ul style="list-style-type: none"> <li>: Location case recoveries</li> <li>: Install new signage</li> <li>: Install TSS/AWS (track equipment)</li> <li>: Begin Train Descriptor pre-testing</li> <li>: Continue to install telephone bases</li> <li>: Terminate Power Location Cases (FSP)</li> <li>: Pre-test signals and Location Cases</li> </ul>

## Key Milestones

Activity Name	Forecast Completion Date (Previous)	Forecast Completion Date (current)	Completed	Variance	RAG Status
Commence Blockade	18th July	18th July	Y	0	
Hand back East Lancs line	20th July	20th July	Y	0	
Bridge 42 Installed	21st July	21st July	Y	0	
Bridge 47 Installed	21st July	24th July	Y	3	
Track reinstated on B42 & B47	24th July	24th July	Y	0	
North and South S&C Installed	01st August	01st August	Y	0	
Last engineering train exits site	15th August	15th August	N		
Start Wheels Free Testing	19th August	19th August	N		
Start Signalling Commissioning	23rd August	23rd August	N		
Hand back possession	24th August	24th August	N		



**R** Project delivery at risk    **A** Delivery at risk within agreed period    **G** On target

**BLACKBURN with DARWEN**  
BOROUGH COUNCIL

Lancashire  
Enterprise Partnership

**VolkerRail**

BUCKINGHAM Group Contracting

Babcock Rail