

Site Diary

PR09-PR09-01-F007-B

Project Name: A120 Wix

Site Code: 569732

DATE: Thursday 26/09/2019

WEATHER CONDITIONS AM Dry Clear PM Dry Clear

TEMPERATURE: HIGH 18C LOW 15C
 TIME LOST DUE TO WEATHER AND UNFORSEEN CIRCUMSTANCES

Visitors

Name	Company	Time	Name	Company	Time
██████████	Mott McDonald	07.30			

Work In Progress: What Happened

Sub-contractor	Work Package	No. On Site	Activity Description & Location
Martin Traffic Management	Closing A120 Wix From B1035	14 x Ops= 154.0 hrs	<p>Operatives arrived on Site at 19.30 hrs for Briefing and Induction</p> <ol style="list-style-type: none"> 1) ████████ TM on Site to Complete a Full Road Closure, From the B1035 Roundabout up to the B1035 Roundabout, where we have an Airlock System in Place on both Roundabouts for Access onto the A120, All Junction Will be Closed and Manned at all Times 2) Martin TMF ██████████ Contacted ██████████ at 20.10 hrs, to Inform Me that the A120 Full Road Closure Between B1035 Roundabout and Harwich Road Was in Place and all Junctions Were Closed, and We Could Access Site. 3) We had issues Due to the Concrete not Setting 4) ██████████ Contacted Martin TMF ██████████ at 06.00 am to Inform Him That all Works Were Complete, But we Required Traffic Lights to be Put up due to the Concrete not going off 5) A120 Was Reopened at 06.30 am, But Traffic Lights Put in Place.

Tag	Tag on Site Completing Concrete Bay Replacement	32 x Ops = 320.0 hrs	<p>Operatives arrived on Site at 19.00 hrs for Briefing and Induction</p> <ol style="list-style-type: none"> 1) Tag on Site to Remove Concrete Bays and Relay with PQX Concrete, Saw Cutting and Coring Patches Ready to be Removed and Reinstated on Wednesday 25/09/2019 2) Tag Called to Site by Martin TMF [REDACTED] at 20.10 hrs 3) Tag Started to Lift and Break out and Cart Away the Concrete Sections Out of Bay 6 CH 2184 to CH 2189 at 20.30 hrs 4) Tag Completed Lifting and Carting Away Concrete Sections Bay 6 CH 2184 to CH 2189 WB at 21.00 hrs 5) Tag Started to Drill in Dowel Bars in Bay 6 CH 2184 to CH 2189 WB at 21.00 hrs 6) Tag Completed Drilling in Dowel Bars on Bay 6 CH 2184 to CH 2189 WB at 21.30 hrs 7) Tag Started to Lay PQX Concrete and Level in Bay 6 CH 2184 to CH 2189 WB at 21.30 hrs 8) Tag Started to Lift and Cart Away Concrete Sections Bay 7 CH 770 to CH 775 WB at 21.30 hrs 9) Tag Completed Levelling and Laying PQX Concrete in Bay 6 CH 2184 to CH 2189 at 22.00 hrs 10) Tag Completed Lifting and Carting Away Concrete Sections Bay 7 CH 770 to 775 at 22.00 hrs 11) Tag Started to Drill Dowel Bars in Bay 7 CH 770 to CH 775 WB at 22.00 hrs 12) Tag Completed Drilling Dowel Bars in Bay 7 CH 770 to CH 775 WB at 22.30 am 13) Tag Started to Lay PQX Concrete and Levelling in Bay 7 CH 770 to CH 775 at 22.30 hrs 14) Tag Started to Lift and Cart Away Concrete Sections Bay 8 CH 1772 to CH 1782 Half the Bay 5m at 23.30 hrs 15) Tag Completed Laying PQX Concrete in Bay 7 CH 770 to CH 775 at 23.00 am 16) Tag Completed Lifting and Carting Away Concrete Section in Bay 8 CH 1772 to CH 1782 23.00 hrs 17) Tag Started to Drill in Dowel Bars on Bay 8 CH 1772 to CH 1782 at 23.00 hrs 18) Tag Completed Drilling in Dowel Bars Bay 8 CH 1772 to CH 1782 at 23.30 hrs 19) Tag Started Lifting Concrete Bays out CH 1637 to CH 1642 Bay 9 at 23.30 hrs 20) Tag Started to Lay PQX Concrete and Levelling in Bay 8 CH 1772 to CH 1782 at 23.30 hrs 21) Tag Completed Laying PQX Concrete and Levelling in Bay 8 CH 1772 to CH 1782 at 00.00 am 22) Tag Completed Lifting Concrete Bays out CH 1637 to CH 1642 at 00.00 am 23) Tag Started to Drill in Dowel Bars CH 1637 to CH 1642 Bay 9 at 00.00 am 24) Tag Completed Drilling in Dowel bars CH 1637 to CH 1642 Bay 9 at 00.30 am 25) Tag Started Laying PQX Concrete CH 1637 to 1642 Bay 9 at 00.30 am 26) Tag Completed Laying PXQ Concrete CH 1637 to CH 1642 Bay 9 at 01.00 27) Tag Left Site at 5.30 am 28) Waiting for Concrete to Reach its Strength from 1.00 am until 05.30 am, But we had Issues with 3 of the 4 Patches that wouldn't reach the Lower Limit Strength, We had to make a Decision at 05.00 am about Putting Lights in Place.
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			<p>Concrete Bays Completed to Date</p> <p>Tuesday</p> <p>Bay 1 CH 277 to CH 283 = 21.6m²</p> <p>Bay 2 CH 770 to CH 775 EB = 18.0m²</p> <p>Wednesday</p> <p>Bay 3 CH 1029 to CH 1036=25.2</p> <p>Bay 4 CH 2184 to CH 2189 Half EB=18.0m²</p> <p>Bay 5 CH 3265 to CH 3275 Half=18.0m²</p> <p>Thursday</p> <p>Bay 6 CH 2184 to CH 2189 WB=18.0m</p> <p>Bay 7 CH 770 to CH 775 WB =18.</p> <p>Bay 8 CH 1772 to CH 1782 Half=18.0m²</p> <p>Bay 9 CH 1637 to CH 1642 =18.0m²</p> <p>Material= 18M3 of PQX Concrete</p>
	Monitoring Works	2 x Ops = 23.0 hrs	MONITOR HEALTH AND SAFETY ON SITE, ISSUE PERMITS BRIEFINGS INDUCTIONS ETC. INSPECT SITE WORKS AREAS, MAKE SURE THEY AREA CLEAN and TIDY 19.00hrs to 06.30 am
	Total	497.0 hrs	

Disruptions – Issues Encountered Which Impacted Planned Works

Works Affected	Reason for Delay / Disruption (e.g. Weather, Breakdown, Resource, Information)	Potential Impact (✓)		Project Manager Notified (Y/N)
		Programme	Cost	
Concrete bays	Curing times, Tm left on, re tested at 0900am, Tm removed after - T.R A120 fully open	N	Y	Y

Plant Movement - On/Off Site

On	Description of Plant	Off	Description of Plant
/	Welfare Unit, Graham	/	On Site All Week
7.00	2 x Welfare Van, Graham	5.30	
7.30	2 x IPV, Martins	5.30	
7.30	1 x Van, Martins	5.30	
7.30	4 x 3.5 Tippers	5.30	

All other plant attached to plant resource sheet

Safety, Health & Environment**Observations**

Have you reported observations via observations@graham.co.uk	N
No. of observations submitted	0

Accidents/Incidents (Personal Injury, Ill-Health, Environmental, Non-Injury)

Are you aware of any accidents/incidents, which occurred on site today?	N
If yes, have these been reported to the SHE Team via incidents@graham.co.uk	N/A
If yes, has the accident book been completed?	N/A

Inspections: Have you inspected? - select Y or N

Working at Height	N	Hazardous Substances	Y	Electrical Tools & Cables		Plant & Equipment	Y
Excavations	Y	Security / Site Boundary	Y	Traffic & Pedestrian Management	Y	Housekeeping	Y
PPE Compliance	Y	Welfare Facilities	Y	Public Interface	Y		

COMPLETED BY:

Name	Signature	Position	Date
██████████	██████████	Foreman	Thursday 26/09/2019

REVIEWED BY (Project Manager):

Name	Signature	Position	Date
██████████	██████████	Site Agent	27.09.2019