A414 Edinburgh Way

Latest progress – January 2019

Street Lighting – Edinburgh Way

We have now completed the cabling to all of the newly installed lighting columns along Edinburgh way. The columns on the north side of the scheme have now been switched on and the old green columns removed providing working space for the upcoming drainage works.

Interesting fact -

The old lighting columns were 10m high and the new ones are 12m high to provide the relevant lighting levels across the dual carriageway once the scheme is complete. Using the permanent lighting to light the construction works means we don't require temporary lighting reducing our carbon footprint.







MORGAN

SINDALL

MORGAN SINDALL

A414 Edinburgh Way

Latest progress – January 2019

Edinburgh Way – Statutory Services

Affinity water have now completed all of the water pipe diversion along the scheme allowing all excavations to be back filled and the works area made safe. Openreach are on site installing new fibre optic and cooper cables into all of the newly installed ducts across the scheme. These works are required so that the services do not run under the new carriageway once it is completed.

Interesting fact -

All of our statutory service diversions and duct excavations are being back filled with recycled type 1 as an environmentally friendly construction process.







MORGAN SINDALL

A414 Edinburgh Way

Latest progress – January 2019

Edinburgh Way – Southern Side Footpath

Following on from Affinity Water completing the water main connection we have now completed construction of the southern side footpath. The new footpath has been opened to the public and provides good quality access from Harlow Mill Roundabout to River Way roundabout along the southern side of the scheme. The new footpath on the Southern side of the scheme will allow us to install 4m deep drainage to the northern side of the scheme while keeping the work and the public separated and therefore safe. This will involve the public having to go the longer way around Harlow Mill Roundabout to access Harlow Mill Train Station. Please bare with us as we will have large construction equipment in place and don't want to harm anybody.







MORGAN SINDALL

A414 Edinburgh Way

Latest progress – January 2019

Edinburgh Way – Traffic Switch

With the footpath now completed on the southern side of the scheme we have been able to move all of the traffic as far south on Edinburgh Way as safely possible while still maintaining one lane of traffic in each direction. You will notice that this has increased the working space to the northern side of the scheme in preparation for the drainage installation works due to happen during February 2019.



Please keep an eye on these boards for further notices and updates





A414 Edinburgh Way Edinburgh Way – North side

Planned activities February 2019

Phase	Utility Diversions	Main Works
North side phase 1	 Openreach cable installation and connections to local customers 	 Install temporary hard standing / compound area for deliveries and improved site welfare.
North side phase 2	 Openreach cable installation and connections to local customers 	 Commence Drainage installation adjacent to HSS Hire. 300 & 275ø plastic twinwall pipes
North side phase 3	 Openreach cable installation and connections to local customers 	 Commence Drainage installation. 450ø & 1500ø upto 3.5m deep. Road box excavation to the





north side of Harlow Mill

Roundabout.

A414 Edinburgh Way Edinburgh Way – South side

Planned activities February 2019

Phase	Utility Diversions	Main Works
South side phase 1	 Openreach cable pulling and connections Vodafone cable installation 	 None
South side phase 2	 Openreach cable box installation Vodafone cable installation 	 None
South side phase 3	 Openreach cable box installation Vodafone cable installation 	 None
South side phase 4	 Crib wall back fill Drainage installation Connection to Thames Water System 	 None







A414 Edinburgh Way Phase Sections





