

# H667 Priority Trunk Mains Rehabilitation Update Norwood Road Lambeth

**Date: 4th December 2019**

Phil Hawley - Construction Manager

Graeme Oddy – Senior Traffic Manager

John Parker – Contracts Manager

Comms –

Aghogho Amelia Asagba & Tina O'Brien

Creating better results together





# Your Team on Norwood Road



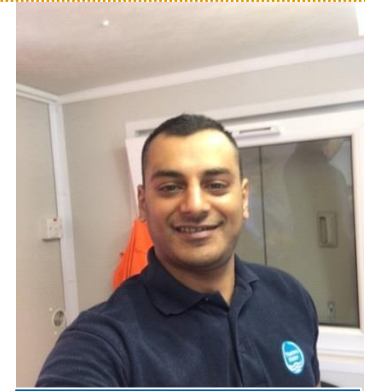
Graeme Oddy  
Senior Traffic  
Manager



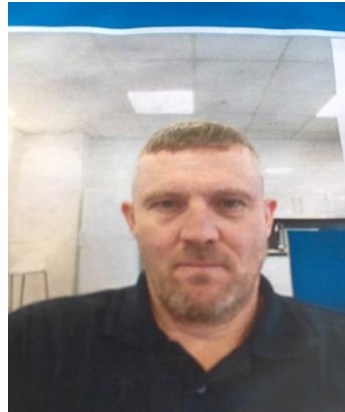
Scott Ellis  
Site Manager



John Parker  
Contracts Manager



Mo Arshid Site  
Manager



Phil Hawley  
Construction  
Manager



Dan Walsh  
Construction  
Manager  
(Instalcom)



# H667 Priority Trunk Mains Rehabilitation – Norwood Road Progress to Date -



## North end (Gang 1 - Tulse hill to Lancaster Avenue)

- **Phases 1, 2, 2/1, 3 completed. Phase 4 construction completion due on 20<sup>th</sup> (*Elmcourt to Ullswater Road*)**
- **Complete trial holes for route proving to expose known services**
- **Planned target – Complete connection into new trunk main south of Lancaster Avenue prior to 20<sup>th</sup> December**

### **To Date:**

Combined 474m of new Trunk Main in ground, 2 Monitor chambers constructed.



# H667 Priority Trunk Mains Rehabilitation – Norwood Road Progress Prior to Christmas



## Target:

- **Phase 4 completed & removes need to close Lancaster Avenue on 6<sup>th</sup> Jan.**

## **Risk:**

*Number of unchartered Services preventing completion before 20<sup>th</sup> Dec.*

- **Robson Road Closure 6<sup>th</sup> Jan 2020 (if phase 4 completed ) & install works on southern section between Robson Road & Chatsworth Way under 2-way traffic signals** *(No 2-Way traffic signals between Lancaster Avenue & Tulse Hill)*



# Phase 4 Risks (Unchartered Services)



Consequences:

- **Longer duration due to following:**
- **Hand dig around existing services**
- **Change in depth of excavation**
- **Redesign of trunk main to go below/above existing**



# H667 Priority Trunk Mains Rehabilitation – Norwood Road.

Site compound requirements for provision of welfare facilities for workforce & management at Lancaster Avenue



Site compound will be re-located to the Robson Road section that is being closed to minimise impacts on buses and through traffic to avoid further local road closures to facilitate these site compound requirements



# H667 Priority Trunk Mains Rehabilitation – Phase 3 Norwood Road Progress to Date -



**Phase 3 –Elmcourt  
Rd, Excavation  
("hand dig"  
around  
Unchartered  
concrete )**





# H667 Priority Trunk Mains Rehabilitation – Phase 3 Norwood Road Progress to Date -



Phase 3 –Elmcourt Rd, Excavation (“hand dig” around existing services, increase depth of dig to 3m).

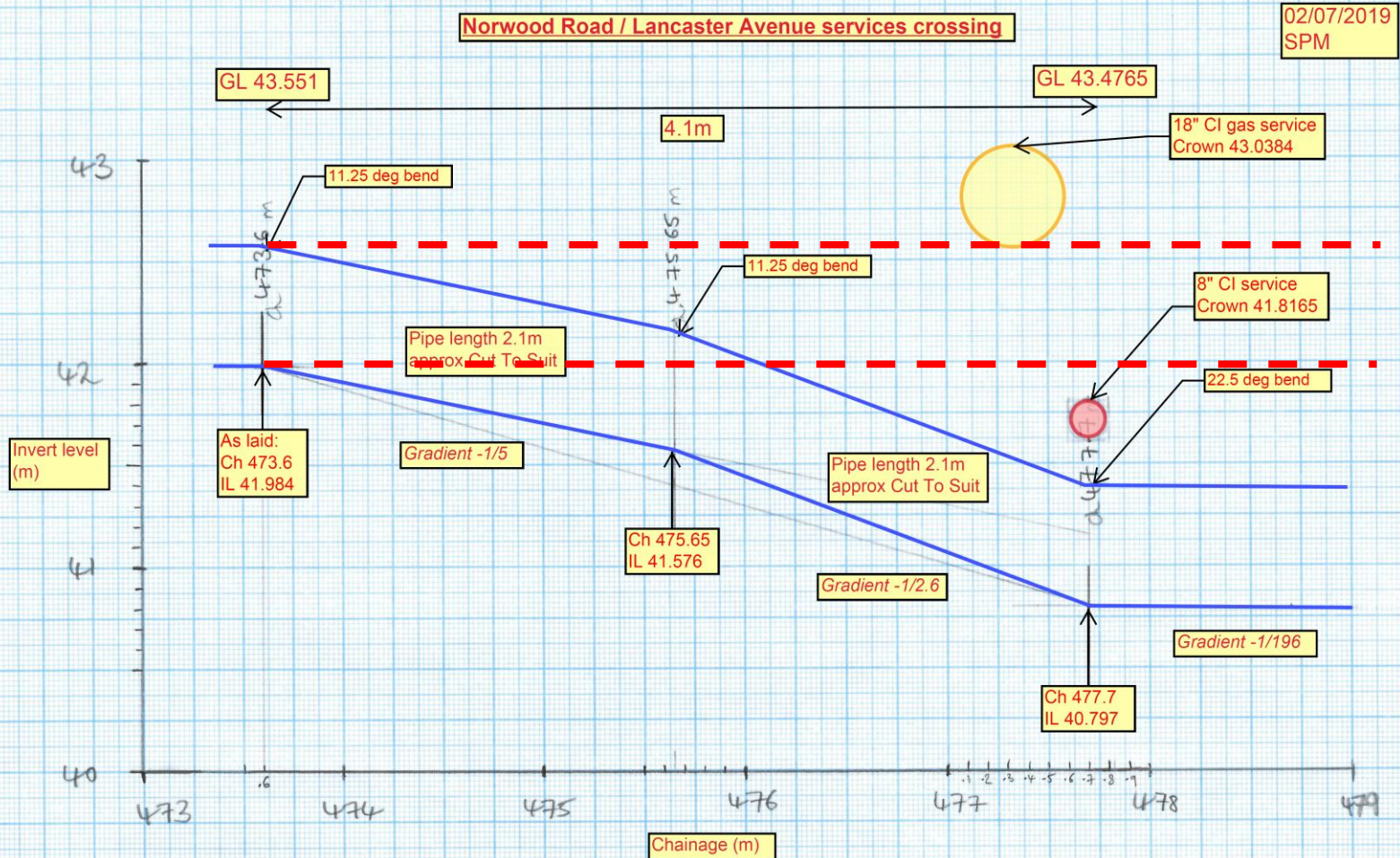




# Phase 3 Challenges (Uncharted Services)



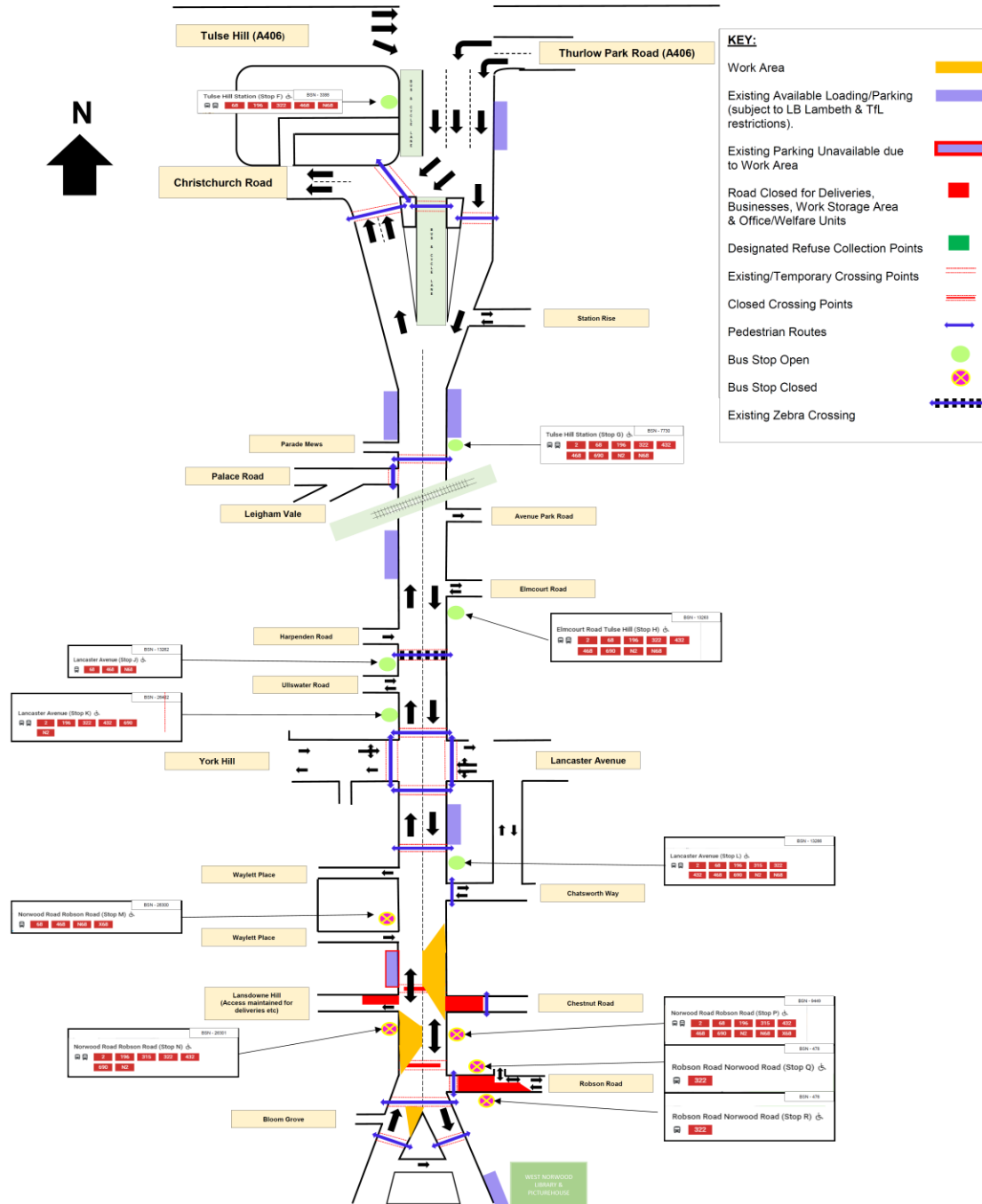
02/07/2019  
SPM



**Notes:**  
All socket joints to have anchor gaskets, pulled as required up to a maximum of 1.5 degrees.  
Pipe length is approximate due to addition of length of bends and subtracting spigot insertion depth.

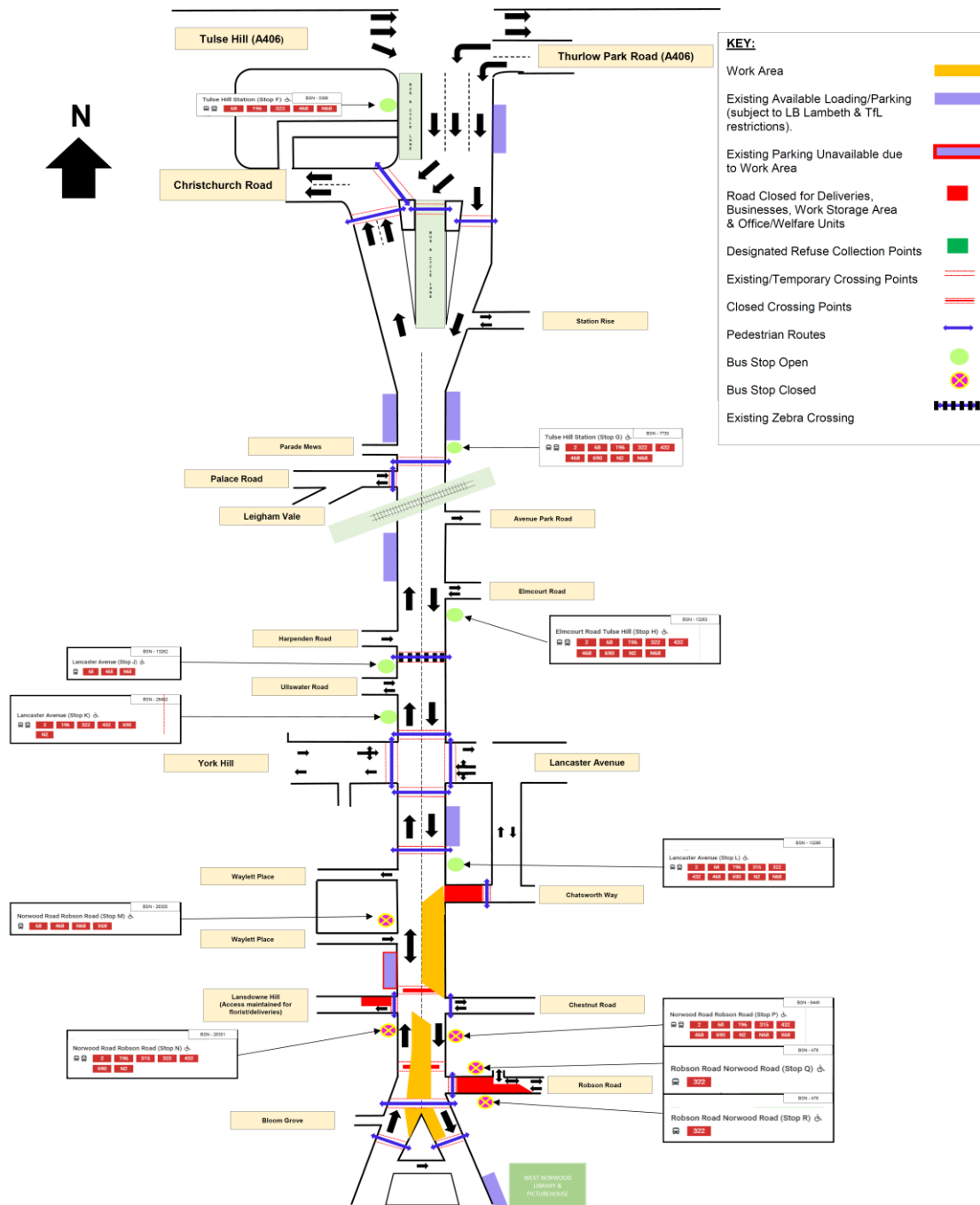


# Norwood Road - Phase 3A



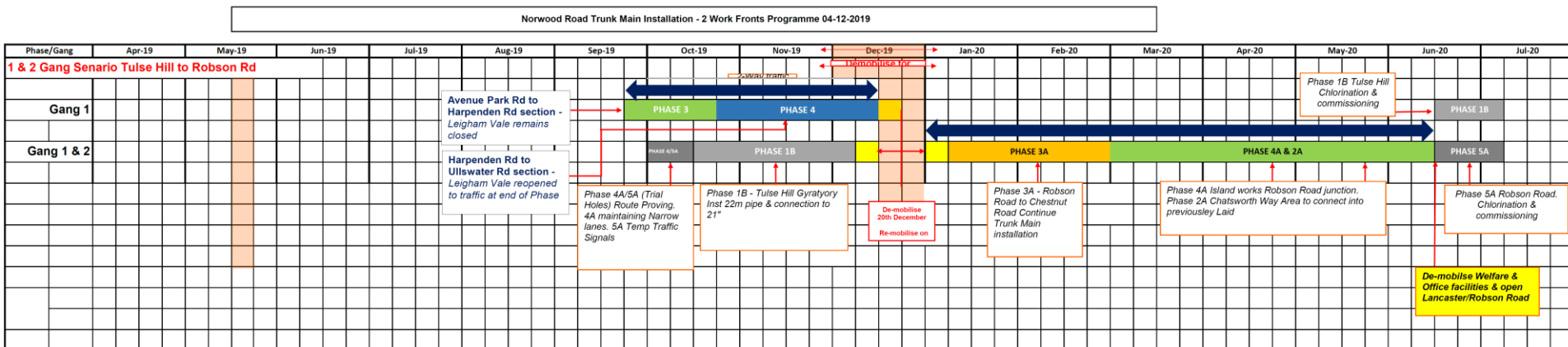


# Norwood Road - Phase 4A





# H667 Priority Trunk Mains Rehabilitation – Norwood Road Programme 2019/2020





## Norwood Road Presentation - Trunk Main Installation

Thank You

Questions ?

