

3841 - South Kensington Station ASD

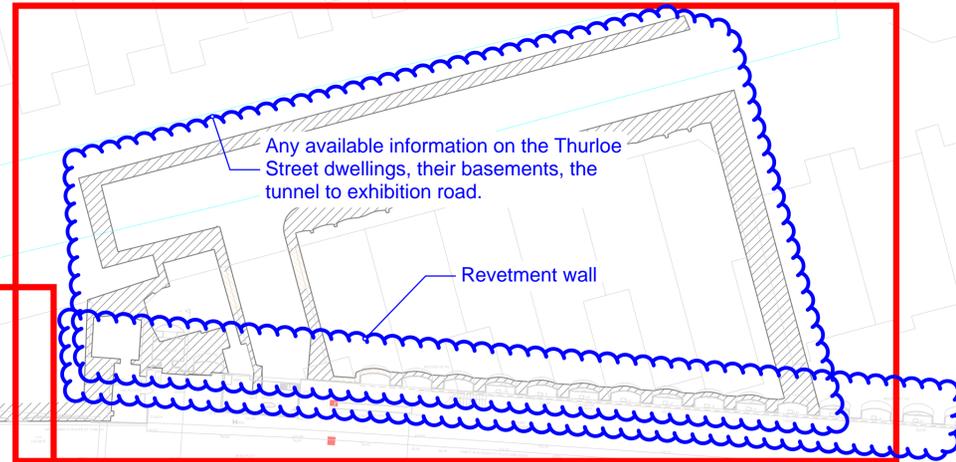
Record information requests

NOTES
 1. FOR GENERAL NOTES REFER TO DRAWING No. 4 XXXX-S-001 TO S-005.
 2. THIS DRAWING SHALL BE ISSUED TO ALL SUBCONTRACTORS.
 3. ALL DIMENSIONS ARE SHOWN IN MILLIMETRES UNLESS STATED OTHERWISE.
 4. DO NOT SCALE FROM THIS DRAWING.
 5. TO BE READ IN CONJUNCTION WITH DRAWING No. 4 XXXX-S-010 TO S-014 AND ALL RELEVANT DRAWINGS AND SPECIFICATIONS.

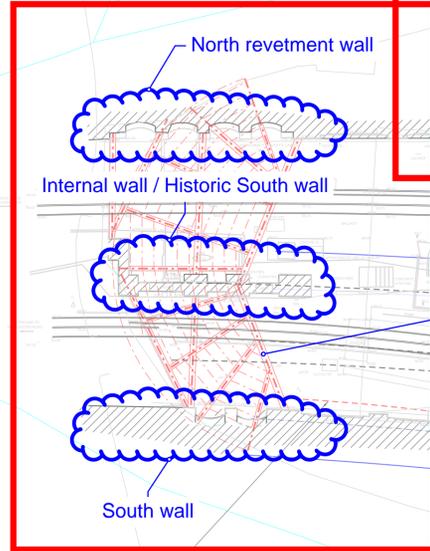
GENERAL

LINE AND LEVEL INFORMATION FOR PICCADILLY LINE TUNNELS
 TOPOGRAPHICAL INFORMATION FOR DISTRICT AND CIRCLE LINES
 BURIED DRAINAGE IN ALL AREAS
 ANY BURIED FEATURES IN ALL AREAS
 CABLE ROUTES THAT WILL BE A CONSTRAINT TO STRUCTURE IN THE AREAS OF PROPOSED INTERVENTION
 KNOWN EQUIPMENT IN THE AREAS OF PROPOSED INTERVENTION THAT WILL REQUIRE DE-COMMISSIONING / RELOCATING

AREA 4 - THURLOE STREET

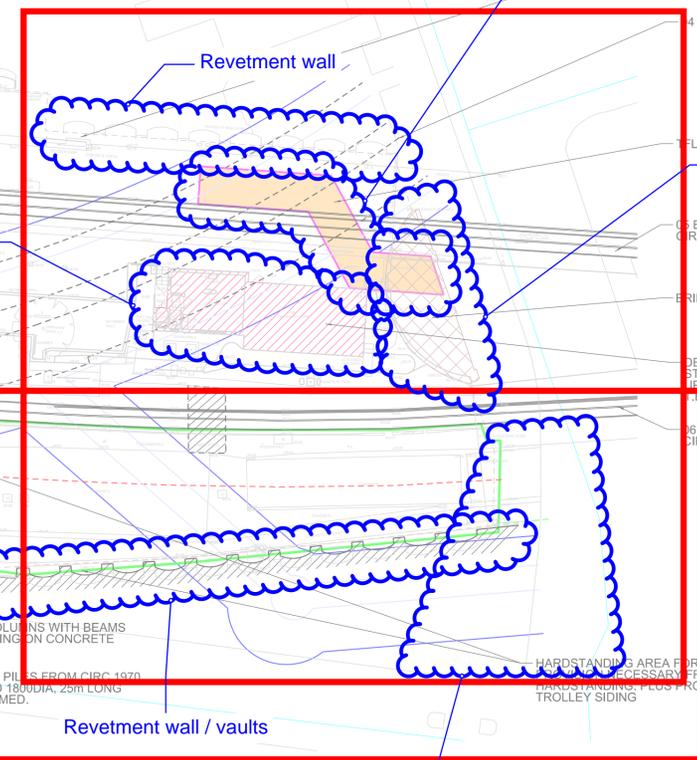


AREA 1 - BULLNOSE



Bullnose structure / interfaces with arcade / interfaces with pavement / interfaces with revetment walls under

AREA 3 - THURLOE SQUARE



Construction drawings for proposed stair and platform extension (showing proposed footings)

AREA 2 - PELHAM STREET



4.5m EXCLUSION ZONE

PICCADILLY LINE ESCALATER HOUSING

EXISTING DRAINAGE DUCTS

RAILWAY PLANT

Redundant piles

03 EXISTING TRANSFER STRUCTURE

Listed ironwork structure

01 LISTED COLUMNS WITH BEAMS ABOVE RESTING ON CONCRETE PADS

02 EXISTING PILES FROM CIRCA 1970 SUGGESTED 1800 DIA, 25M LONG UNPIPED REMAIND.

Revetment wall / vaults

Structure supporting corner at pavement level

4 PICCADILLY LINE TUNNELS

BRIDGE and bridge abutment

06 EASTBOUND DISTRICT AND CIRCLE LINE

BRIDGE STRUCTURE

DEMOLISHED AS PART OF STATION CAPACITY UPGRADE WORKS

06 WESTBOUND DISTRICT AND CIRCLE LINE

HARDSTANDING AREA FOR TRVS. LIFTING HARDSTANDING NECESSARY FROM TRACK TO TROLLEY SIDING



QUERIES

Project Title South Kensington Station

Project No. 3841

Meeting: 12.12.2018

1.0 Existing condition

1.1 IMR room

- Are there any existing drawings?
- Extent of foundations?
- Any sensitive equipment?
- Any strict design criteria to be compliant with?

1.2 Bridge and abutment

- Are there any existing drawings?
- How do you suggest to demolish the existing masonry wall over the gallery?
- Can we have foundations (i.e.pile) through the abutment? Is it filled with soil?

1.3 Listed frames and masonry vaults (Pelham st)

- Are there any archive/historical drawings?
- What is the concrete slab topping on top of the vaults? Can this be removed?
- Extent of column foundations?
- Any drawings of the hotel scheme and existing foundation on site (i.e. piles)?

1.4 Corner Pelham street – Thurloe square

- Are there any archive/historical drawings?
- Can we have foundation on it (i.e. piles)?

1.5 Revetments walls

- Are there any archive/historical drawings?
- Thickness? Foundation extent?
- Any clearance to be respected in terms of construction?
- There are some doors along the southern wall? Why? Can we access them?

1.6 Bullnose (and Arcade)

- Are there any archive/historical drawings?
- Any recent picture/survey/inspection that can be shared?
- Masonry support geometry (including revetment walls) and foundation extents

1.7 Lu asset (P Line and D&C lines)

- Confirmation of geometry of tunnels and depth
- Are there any drawings or available information?
- Geometry of upgraded station (southern platform? Where does it terminate?)

1.8 Existing services

- Geometry and layout of cabling
- Any equipment that cannot be relocated?
- Any sensitive equipment?
- Any underground service or drainage not visible?