

JDS Contractors Limited
1 Boundary Lane
Congleton
Cheshire
CW12 3JA

Method Statement

1) Contract Details

Site: ASHBROOK New Commercial Buildings
Longstone Rd
Heald Green
Stockport . M22 5LB

Method Statement No
30022

Revision: A

Duration: 1.5 Days

Date: 17.07.2023

Construction Task:
Headwall Construction

Location:
As Site Plan marked and position staked.

Resources:

Labour:
Foreman
2 Operatives

Plant, Equipment & Tools

360 Excavator
6T Dumper
2 KVA Generator
2" Sub-Pump (C/W Drip Tray)
Emergency Spill Kit
Ladder
Fall Arrest Kit + 2 X Safety Harness

Material

Preformed Concrete Header wall

Sandbags

150mm diameter pipe

Type 3 Stone

Straw Bales / Filter

Procedure Description:

1. Confirmation of consent to discharge must be in place prior any works being undertaken.
2. Site to be scanned by engineer / foreman to ensure no live services are within the area of excavation. Permit to Dig to be completed prior to excavation commencing.
3. The engineer will then set out the exact location of the headwalls.
4. Chosen day will be confirmed when the stream bed is at its lowest and weather conditions Clear. Temporary 150mm diameter pipe will be placed at the bottom of the stream bed to allow water to flow. Sandbags will be installed around the inlet /out pipe and bales of straw will be placed at the stream bed to act as a filter layer. Embankment to be cut at 1/3 slope.
5. Headwall bases can then be excavated to formation level.
6. Pitching stone will be placed to the underside of the Header-Wall Approximately 0.150m. Preformed Header Wall base can then be lowered into position on top of the placed stone.
7. Header Wall lowered onto the Base and line and levelled
8. Embankment can then be re-shaped to accommodate the 1 new headwall.
9. Finally remove sandbags and Straw Bales
10. The final operation will involve the manufacture and installation of the grills and handrails; these can be surveyed for after the body of the headwalls have been constructed if required.

Note: All operatives to enter and exit the work area using steps dug into existing bank and with supporting handrail.

Personnel Protective Equipment

PPE to be worn at all times.

- Hard hat
- High Visibility long Sleeve Jacket
- Steel toe cap boots
- Suitable gloves
- Protective glasses (If required for task).

As and when necessary other PPE shall be worn such as.

- Eye protection High Impact Goggles as required.
- Hearing Protection.

Emergency Procedures:

In the event of an emergency: Dial 999 or 112, ask for the emergency service you require and give the site address. This is posted in the Site Office along with the Standard Emergency Procedures and the name of the First Aider. Inform the Supervisor and your colleagues.

Emergency Contact Details:

John Sayer 07887 603880

Paul Brough 07753250561

Emergency Services – 999 or 112 from mobile

Hazards Identified	Risk Assessment/COSHH Assessment
Excavation Work 360 Excavators Quick Hitch Devices Handling and Carrying Slips, Trips and Falls Laying of Drainage Pipes Operating Site Dumpers Stihl Saws	

Additional Information Is a permit to work necessary Yes - Permit to Dig
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Comments and additional control measures All mobile plant operators must hold current CPCS cards for the item of plant being driven. <u>Note:</u> No-one under any circumstances to enter the excavation if it is over 1.0 m deep. If you need to enter any excavation over 1.0 m deep please discuss the situation with site agent and gain agreement on how to proceed.
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Issued by: John Sayer JDS	Date: 16/07/23
Checked by: Paul Brough	Date: 16/07/23

NOTE: Issue Sheet to be completed and signed by the workforce and plant operators, attached

I have read and understood the method statement and risk assessment and I will fully comply with its requirements.

[illegible]