



- NOTES**
1. NO MATERIALS ARE TO BE STORED WITHIN 8m OF ANY WATERCOURSE.
 2. IN THE EVENT OF A POLLUTION SPILLAGE, IMMEDIATELY BUNG OFFFALL PIPE AND THEN FOLLOW GUIDANCE OF PPG22 TO CONTAIN, CLEAN AND REPORT SPILLAGE.

TEMPORARY DETENTION BASIN TO BE CREATED WHEN FIRST ON SITE. DEPTH AROUND 300mm.

PERMANENT SITE BOUNDARY

225mm PIPE BUNGS TO BE KEPT ON SITE AVAILABLE FOR USE TO IMMEDIATELY BLOCK OFFFALL IN THE EVENT OF A POLLUTION INCIDENT.

ENSURE TEMPORARY AND PERMANENT PIPES OFFFALLS DO NOT PROTRUDE INTO CROSS SECTION OF EXISTING DITCH.

225mm OFFFALL PIPE TO BE CONSTRUCTED INTO BUND AT LOW POINT OF SITE. STRAW BALES TO BE PLACED INFRONT OF OFFFALL PIPE SO SURFACE WATER CAN SEEP THROUGH.

OFFFALL WATERCOURSE TO BE CHECKED AT LEAST WEEKLY FOR ANY EVIDENCE OF CONTAMINATION BY SEDIMENT OR POLLUTION FROM THE SITE. IF ANY EVIDENCE IS FOUND THEN DISCHARGE FROM BASIN TOO BE STOPPERED AND SOURCE INVESTIGATED AND REMEDIATED.

BUND TO BE FORMED ALONG NORTH EASTERN SITE BOUNDARY WITH TOPSOIL AND ARISINGS. MIN 450mm HIGH AND 1:2 SIDE SLOPES

NATURAL FLOW PATH TO NORTH EAST WHERE WATER WILL DISCHARGE THROUGH OFFFALL PIPE TO EXISTING WATERCOURSE.

AREA FOR SITE COMPOUND AND OFFICES. SITE COMPOUND TO INCLUDE FULLY BUNDED FUEL STORE.

TEMPORARY CAR PARKING SPACE

MAINTENANCE SCHEDULE FOR CONSTRUCTION SURFACE WATER DRAINAGE.

1. INSPECT TEMPORARY BASINS ON WEEKLY BASIS AND REMOVE ALL LARGE DEBRIS AND CHECK FOR SIGNS OF POLLUTION AND LEVEL OF SILT.
2. IF BASIN FILLS WITH SILT ARRANGE FOR CLEANING TO RESTORE CAPACITY AS SOON AS POSSIBLE.
3. INSPECT STRAW BALES ON WEEKLY BASIS AND CHECK FOR SIGNS OF BREAKDOWN THAT WOULD ALLOW UNFILTERED SURFACE WATER TO LEAVE SITE.
4. AT SAME TIME CHECK DITCH DOWNSTREAM OF BALES FOR ANY SIGN OF SILT OR POLLUTION LEAVING SITE.
5. IN THE EVENT OF ANY SIGNS OF POLLUTION SPILLAGE, IMMEDIATELY STOPPER THE 225mm OFFFALL PIPE AND IMPLEMENT CONTAINMENT, CLEARING AND REPORTING IN ACCORDANCE WITH REQUIREMENTS OF .GOV WEBSITE AND GUIDANCE OF APPENDED PPG22.

GENERAL

1. DO NOT SCALE THIS DRAWING. ALL DIMENSIONS ARE IN METRES UNLESS OTHERWISE NOTED. ANY DISCREPANCIES ARE TO BE RECORDED AND REPORTED TO THE ENGINEERS IMMEDIATELY.
2. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER ENGINEERS AND ARCHITECTS DRAWINGS AND THE SPECIFICATION.
3. ANY EXISTING DETAILS WHICH ARE SHOWN ON THIS DRAWING ARE FOR GUIDANCE ONLY AND ARE TO BE CHECKED ON SITE BY THE CONTRACTOR. ANY VARIATIONS ARE TO BE RECORDED AND REPORTED TO THE ENGINEER IMMEDIATELY.

CSWMP KEY

DEVELOPERS OWNERSHIP BOUNDARY	
SITE COMPOUND AND OFFICES	
TEMPORARY PARKING SPACES	

Rev	Revision Notes	Drawn (Apvc)	Date

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PRELIMINARY

Project:
**RICHER ROAD, BADWELL ASH
SUFFOLK**

Drawing Title:
**CONSTRUCTION SURFACE WATER
MANAGEMENT PLAN**

Client:
BG & JM SUTTON

Date:
SEPT 2023

Drawn: JH	Designed: JH	Checked: DCH	Approved: RGW
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Scale:
1:500

Project No: 2005-453	Drawing No & Revision: 160	Size: A1
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