

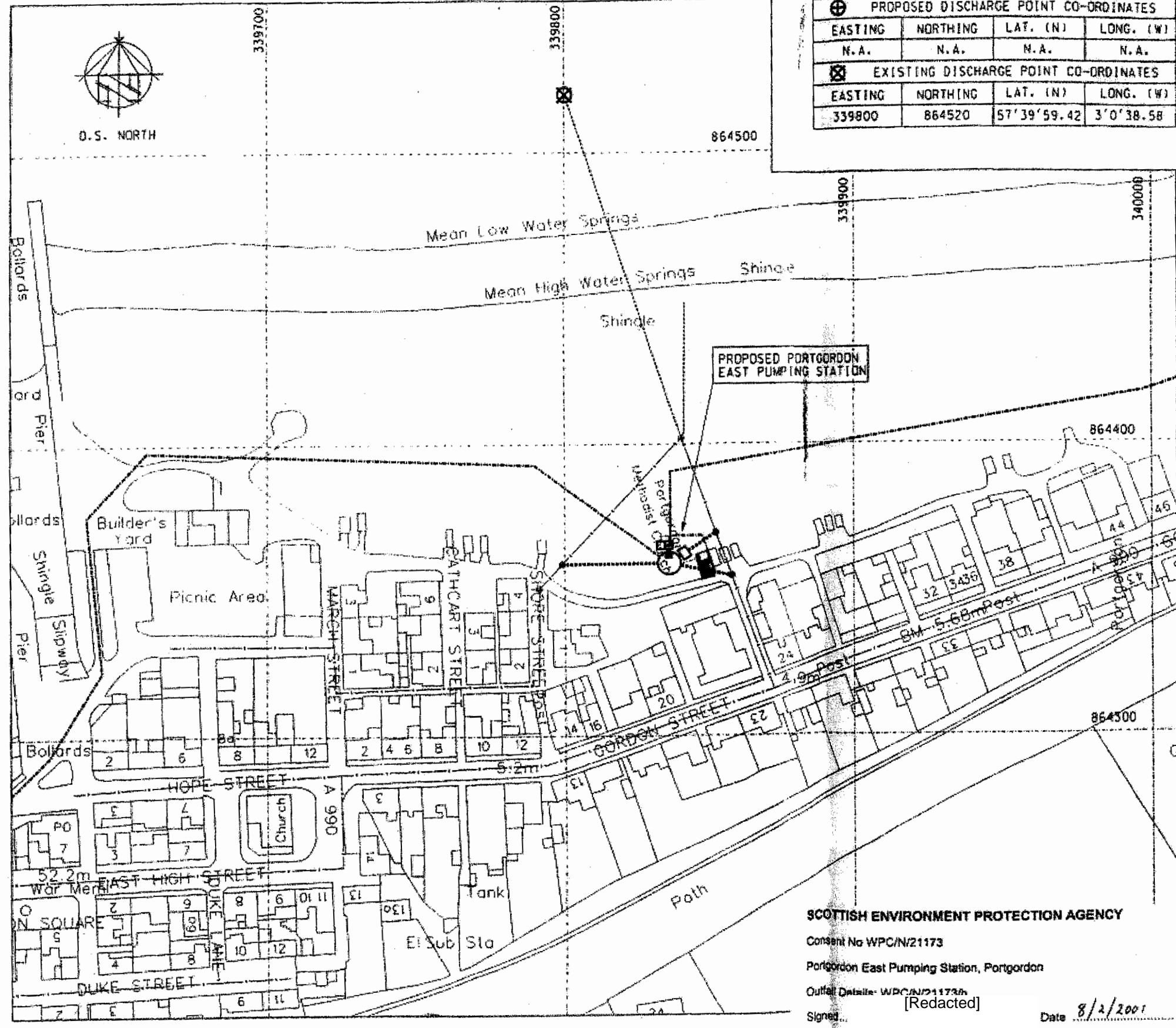
DWG No. 24499-300-CM-0332-00001

DO NOT SCALE



⊕ PROPOSED DISCHARGE POINT CO-ORDINATES			
EASTING	NORTHING	LAT. (N)	LONG. (W)
N.A.	N.A.	N.A.	N.A.

⊗ EXISTING DISCHARGE POINT CO-ORDINATES			
EASTING	NORTHING	LAT. (N)	LONG. (W)
339800	864520	57°39'59.42	3°0'38.58

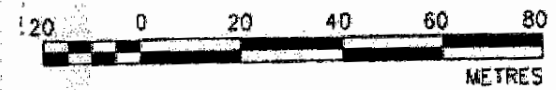


NOTES

1. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE
2. ALL LEVELS ARE IN METRES ABOVE ORDNANCE DATUM UNLESS NOTED OTHERWISE

LEGEND

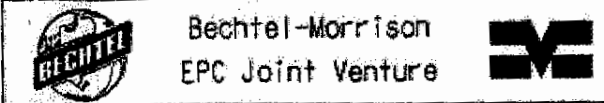
- PROPOSED WAYLEAVES
- PROPOSED OUTFALL
- PROPOSED GRAVITY SEWER
- PROPOSED TRANSFER MAIN
- EXISTING OUTFALL
- EXISTING SEWER
- ABANDONED UTILITY (TYP)
- EXISTING MANHOLE



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△					
△					
△	27/07/00	DISCHARGE CONSENT APPLICATION	JAD	TL	DM
REV	DATE	REVISIONS	DRN BY	DES ENG	VER ENG

North of Scotland Water Authority



PROJECT MORAY COAST WASTEWATER PROJECT

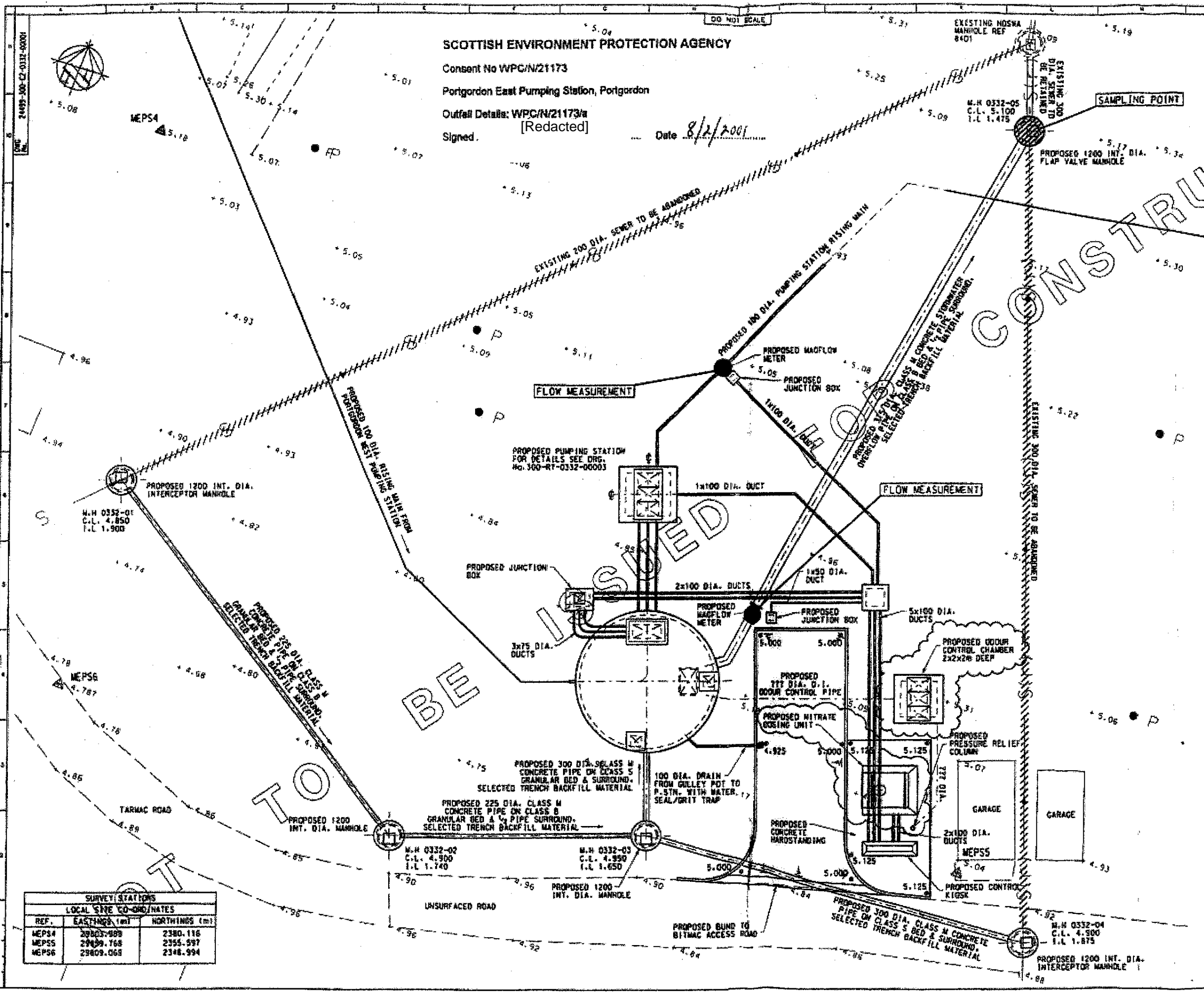
TITLE MORAY EAST PORTGORDON EAST PUMPING STATION OUTFALL DETAILS

DRAWN BY	DATE	DESIGN ENG	DATE	VERIFY ENG	DATE
JAC	21/07/00	TL	28/07/00	DM	28/07/00

DWG No. 24499-300-CM-0332-00001 SCALE 1:1000

SCOTTISH ENVIRONMENT PROTECTION AGENCY
 Consent No WPC/N/21173
 Portgordon East Pumping Station, Portgordon
 Outfall Details: WPC/N/21173a
 Signed: [Redacted] Date 8/2/2001

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SCOTTISH ENVIRONMENT PROTECTION AGENCY

Consent No WPG/N/21173
 Portgordon East Pumping Station, Portgordon
 Outfall Details: WPG/N/21173/a
 [Redacted]
 Signed: _____ Date 8/2/2001

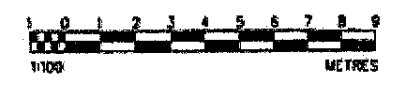
NOTES
 1. ALL DIMENSIONS ARE IN MILLIMETRES (mm)
 ALL LEVELS ARE IN METRES (m) AND UNLESS STATED OTHERWISE.

- REFERENCE DRAWINGS**
- 24499-300-C2-0332-00002 PORTGORDON EAST PUMPING STATION SETTING OUT PLAN
 - 24499-300-R7-0332-00003 PORTGORDON EAST PUMPING STATION GENERAL ARRANGEMENT
 - 24499-100-R4-0100-00010 STANDARD DETAILS STANDARD MANHOLE DETAILS
 - 24499-100-R4-0100-00012 STANDARD DETAILS TYPICAL PIPE SURROUND
 - 24499-100-R4-0100-00030 STANDARD DETAILS FLAP VALVE MANHOLE DETAILS

- OUTSTANDING DESIGN ISSUES**
- DOOR CONTROL DETAILS TO BE CONFIRMED
 - NITRATE DOSING DETAILS TO BE CONFIRMED

REV B, VER 2.0
 PLOT SENT TO CONSTRUCTION 17.01.01

THIS DRAWING WAS FROZEN FOR DESIGN REVIEW ON 08-11-00. REVISION A - VERSION 1.10



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19-01-01	ISSUED FOR TENDER ONLY	004	00	04
REV	DATE	REVISION	BY	CHK

North of Scotland Water Authority

Bechtel-Morrison
 EPC Joint Venture

STATUS: _____
 PROJECT: MORAY COAST WASTE WATER

TITLE: MORAY EAST PORTGORDON EAST PUMPING STATION SITE LAYOUT

SURVEY STATIONS

REF.	EASTINGS (m)	NORTHINGS (m)
MEPS4	29803.988	2380.116
MEPS5	29809.768	2355.597
MEPS6	29809.068	2346.994

DRW BY	CHK BY	DATE	1:100
24499-300-C2-0332-00001		17.01.01	
REV	DATE	REVISION	BY
A			

DATE PLOTTED: 05 FEB 2001