EXISTING STORM OVERFLOW CHAMBER WITH CSO SCREENS TO BE RETAINED

EXISTING INLET SCREW PUMPING STATION TO BE RETAINED

INLET WORKS ENCLOSURE

PROPOSED PACKAGE PLANT INLET WORKS ON PROPOSED HARDSTANDING AREA

EXISTING GRIT WORKS

EXISTING PST DISTRIBUTION CHAMBER

6000

EXISTING MCC KIOSK

EXISTING PST No.1

EXISTING PST No.2

EXISTING FILTER DISTRIBUTION CHAMBER TO BE MODIFIED

EXISTING FILTER BED No.1

EXISTING FILTER BED No.2

EXISTING FILTER BED No.3

PROPOSED FILTER BED No.4

EXISTING STORM TANK

INDICATIVE AREA FOR TEMPORARY SITE WELFARE FACILITIES

LIQUOR RETURNS PS

MBBR DISTRIBUTION CHAMBER

MBBR

EXISTING HUMUS TANK No.1

EXISTING HUMUS TANK No.2

DISC FILTERS

MBBR FEED PS & VALVE CHAMBER

4700

11200

EXISTING SLUDGE TANK

TERTIARY TREATMENT ENCLOSURE

NOTES

1. ALL DIMENSIONS ARE IN MILLIMETRES
2. ALL LEVELS ARE IN METRES RELATED TO ORDNANCE DATUM
3. DO NOT SCALE, IF IN DOUBT ASK

KEY

- LAND OWNED BY YW
- PLANNING APPLICATION SITE
- PROPOSED UNITS/STRUCTURES
- PROPOSED CONCRETE ACCESS ROADS / HARDSTANDING
- PROPOSED TARMAC ACCESS ROAD
- PROPOSED CONCRETE FOOTPATHS
- PROPOSED HARDCORE FOOTPATHS

REV	AMENDMENTS	ORIG	CHKD	APR'D	DATE
P1	PLANNING	AM	LJM	JH	10.02.12

REVISIONS

MULTIDISCIPLINARY CHECK BOX

REV	DATE	CIVIL	PRO	MECH	ELEC	STRUC	
-	-	-	-	-	DFB	-	-

MORGAN SINDALL
Grontmij
JOINT VENTURE
Livingstone House, Chadwick Street, Leeds. LS10 1LJ

EMPLOYER
YORKSHIRE WATER SERVICES LTD.

YWS PROJECT NO.
D0125

YWS PROJECT TITLE / SITE
MTM100072
CUDWORTH WwTW

TITLE
PLANNING SITE LAYOUT

CATEGORY
MULTI-DISCIPLINE

STATUS
DESIGN

ORIGINATOR	CHECKED	APPROVED
A.Murphy	L.McCarthY	J.Halstead
DRAWN	DATE	DATE
J.Richardson	10.02.12	10.02.12

DRAWING SCALE: 1:500
ORIGINAL DRAWING SIZE: 594 x 841 - A1

DRAWING No: 2011-D0125 - 01-10032
REV.: P1

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(100mm WHEN PRINTED AT A1)