



GENERAL NOTES

1. ALL DIMENSIONS ARE IN MILLIMETRES AND LEVELS IN METRES. DO NOT SCALE.
2. CONCRETE TO DRAINAGE WORKS MIX DESIGNATION GEN 1 TO BS8500. CONCRETE BLINDING MIX DESIGNATION GEN 1.
3. ALL UNDERGROUND DRAINAGE PVC-U TO BS4660 AND BS EN 1401-1 LATEST EDITIONS.
4. ALL MANHOLE COVERS, GRATINGS ETC MINIMUM LOAD CLASS D400.

REFERENCE DRAWINGS

DRAWINGS READ IN CONJUNCTION WITH THE FOLLOWING:

- 466/030/042 - MANHOLE SCHEDULE
- 466/030/043 - DRAINAGE TYPICAL DETAILS
- 466/030/051 - SITE LAYOUT SHOWING FINISHED LEVELS

LEGEND

- PROPOSED SURFACE WATER DRAINAGE
- PROPOSED FOUL WATER DRAINAGE
- EXISTING (RETAINED) SURFACE WATER DRAINAGE
- EXISTING (RETAINED) FOUL WATER DRAINAGE
- MANHOLE COVER (SW/FW)
- RAIN WATER DOWNPIPE
- RODDING EYE
- GULLY (SW/FW)

Z	EMT/RLG	17.02.10	ISSUED AS BUILT		
K	EMT/RLG	19.10.09	RWG'S FROM LOADING BAY ROOF INCLUDED. MINOR UPDATES		
J	EMT/RLG	06.10.09	UPDATED FOLLOWING ASCOT COMMENTS		
H	EMT/RLG	01.10.09	SW MH 01 MOVED ON TOP OF 3000 DRAIN. ACO DRAIN REPLACES GULLIES IN PEDESTRIAN SLAB AREA. SW MH 13 MOVED TO BITMAC AREA.		
G	EMT/DRN	25.09.09	MAJOR UPDATE FOLLOWING COMMISSION OF HWRC BUILDING. NEW ARRANGEMENT AROUND WEIGHBRIDGE OFFICES AND IN SOUTH EAST CORNER		
F	EMT/RLG	09.09.09	NEW SW MH 18. ADDITIONAL DRAINS INTO SW MHS 06 & 07. FW MH 04 REMOVED. VOLUME OF ATTENUATION TANK INCREASED		
E	EMT/RLG	30.07.09	ACO DRAIN LENGTHENED TO COVER 7m VEHICLE ACCESS		
D	EMT/RLG	24.06.09	MHS 08 & 10 (& INTERCEPTOR) MOVED TO ACCOMMODATE UNDERGROUND SERVICES. ADDITIONAL RW GULLY INCLUDED BETWEEN FIRE WATER TANK & PUMP HOUSE BASES. GULLY ARRANGEMENT IN LORRY PARKING AREA UPDATED		
C	EMT/DRN	16.06.09	DRAWING AMENDED TO SUIT SW OUTFALL LEVEL OF +30.47m. SW MH 08 RAISED TO ASSIST WITH CLEARANCE OVER 3000 PIPE BELOW		
B	EMT/RLG	05.06.09	GULLY DRAINS FROM WEIGHBRIDGES REDIRECTED. ADDITIONAL GULLIES FOR SPRINKLER SYSTEM		
A	EMT/RLG	21.05.09	GULLY POSITIONS AMENDED TO REFLECT SITE LEVELS. TANK INLET ARRANGEMENT ALTERED TO SUIT SDS REQUIREMENTS. ISSUED FOR CONSTRUCTION		
P3	JP	12.03.09	EX FW + SW ADDED. HYDROBRAKE SPEC ADDED. FIRE WATER TANK ADDED		
P2	EMT/RLG	27.02.09	GENERAL UPDATE		
P1	EMT/RLG	23.02.09	PRELIMINARY ISSUE FOR COMMENT		
REV	DRN	CHK	APP	DATE	DESCRIPTION

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Project
RIGBY LANE - HAYES

Title
**DRAINAGE LAYOUT
GENERAL ARRANGEMENT**

Scale 1:200	Drawn EMT	Date 04.02.2009	Check JP	Approved RLG
Drawing No. 466/030/041	Revision Z	Status AS BUILT	Sheet Size A0	