

Provide new manholes in front

Provide easy flow bends to drain line  
Vertical riser to pick up existing risers

Provide easy flow bends to drain line

Existing manhole

Back inlet gully into manhole

New lateral for basement toilet

New double seal inspection chamber connected into existing foul water line

100 $\phi$  Land drain connector to surface  
100 $\phi$  water line (redundant) & surrounded in pea shingle

Vertical easy flow bend with rodding access upstream & downstream

External drain to light well

250 step to accommodate inspection chamber

Existing land drain replaced with new upvc perforated line & surrounded in pea shingle

Wrap solvent pipe in 100mm Rock wool prior to casting floor slab

New light well

# Basement Drainage Plan

## GENERAL NOTES

| REV | DATE | DESCRIPTION | BY | APPD |
|-----|------|-------------|----|------|
|-----|------|-------------|----|------|

CLIENT

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TITLE Drainage Plan  
Proposed Basement  
49a Hillfield Road  
London  
NW6 1QD

|            |             |
|------------|-------------|
| DATE       | Nov 2011    |
| SCALE      | 1:50        |
| DRAWN BY   | W. Eshmade  |
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