

ONSITE DETENTION CHECKLIST

WSUD REQUIRED?, SEE PERMIT CONDITIONS Y/N ENGINEER TO DETERMINE

LPOD LOCATION KERB / PIT / OTHER ENGINEER TO DETERMINE

DESCP:

ARI: 10% / 1% ARI ENGINEER TO DETERMINE

SURVEY REQUIRED? Y/N ENGINEER TO DETERMINE

REQUIRE MIN: LPOD IL, MIN. 20m GRID, FFLs

TREATMENT PREFERENCES (NUMBER 1-3)

RAINGARDEN OR ENGINEER TO RECCOMEND

WATER TANK

BELOW GROUND FILTERS

NOTE: WE NOT RECOMEND ENVISS PITS GIVEN LOW FLOW RATE AND MAINTENANCE ISSUES

STORAGE PREFERANCES (NUMBER 1-3)

UNDERGROUND OR ENGINEER TO RECCOMEND

WATER TANKS

SURFACE

MIN. FREEBOARD: mm OR ENGINEER TO RECCOMEND

(300mm INDUSTRY STANDARD, MIN. 300mm RESDIENTIAL, 150mm INDUSTRIAL)

NOTE: GREATER FREEBOARD STEEPENS FALL, LOWER FREEBOARD RAISES RISK FROM BLOCKAGES

PAVEMENT TYPE (CIRCLE)

HOTMIX ASPHALT / CONCRETE / HARDSTAND OR ENGINEER TO RECCOMEND

/OTHER:

SPECIFICATION REQUIRED? Y/N

OTHER PREFERENCES (TICK UP TO ONE)

KEEP STORAGE + TREATMENT UNDERGROUND AVOID KERB AND GUTTERING

ALLOW 2000L HOUSEHOLD USE IN WATER TANKS BELOW GROUND FILTERS

AVOID PIPE DIA. 375+ DIA. NO SURFACE STORAGE

NO RAINGARDENS NO FILTERS

OTHER: