PRI SITE SELECTION – RISK ASSESSMENT

The following checklist should be used as an aid when considering potential new PRI sites *CDM 2015 should be consulted and adhered to throughout the design and construction process.  
Safe working practices should be followed throughout the construction process.*

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| **PRI Site Selection – Risk Assessment** | | |
| **ABOVE GROUND PRI**  **BELOW GROUND PRI** |  | **ADDRESS:** |
| 1. **Safety – Site Location** | | |
| **a) Associated Risks to Members of the Public** | | |
| *Mitigation / Comment*  *MINIMAL – LOCATION ON VERGE* | | |
| **b) Access / Egress – Satisfactory to Minimise Manual Handling Risks?** | | |
| *Mitigation / Comment*  *FREE ACCESS – SAFE EGRESS* | | |
| **c) Location Vulnerable to Vehicle Damage (**Likelihood of damage to equipment and potential impact)**.**  **Add reference to Risk Assessment for Vehicle Impact Damage.** | | |
| *Mitigation / Comment*  *MINIMAL - ADDITIONAL ARMCO TYPE PROTECTION ADVISED* | | |
| **d) Security Issues – Location Vulnerable to Vandalism?** | | |
| *Mitigation / Comment* | | |
| **e) Location Vulnerable to Road Traffic Accidents?** (e.g. What is the speed limit on the road? Is the location near to a junction/bus stop/blind bend/other hazard? Is there off road parking?) | | |
| *Mitigation / Comment* | | |

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| **1. Safety – Site Location *(Cont.)*** | | |
| **f) Potential impact of other utilities** *(Potential Impact / Mitigation / Comments )* | | |
| **MINIMAL AWAY FROM ANY RISK FACTORS** | | |
| **2. Design Issues** | | |
| 1. **Dimensions of PRI & Associated Issues** | | |
| *Potential Impact / Mitigation / Comments* | | |
| 1. **Space For Vehicle Access** *(7.0m x 3.0m)* | | |
| *Potential Impact / Mitigation / Comments* | | |
| 1. **Proximity To Buildings***(Re SR25 Compliance/ NJUG Vol. 4)* | | |
| *Potential Impact / Mitigation / Comments* | | |
| 1. **Environmental Impact** *(Above ground site - Kiosk type /colour, fencing, conservation area, SSI/Heritage Sites etc) (Below ground site -**vent stack locations, reinstatement –slabbed /asphalt/coloured or not)* | | |
| *Potential Impact / Mitigation / Comments*  *MINIMAL – SITE SHIELDED BY HEDGEROW* | | |
| 1. **Proximity to Telephone Connection & associated impact** | | |
| *Potential Impact / Mitigation / Comments*  *NO ASSOCIATED PLANT VISIBLE* | | |
| 1. **Topography**   *(Above ground site - avoid flood plains, Below ground site -avoid bottom of hills or flood plains* | | |
| *Potential Impact / Mitigation / Comments*  *SLIGHT SLOPE – WELL DRAINED INTO FIELD* | | |
| 1. **NRSWA** *– (In case of below ground site, is it practical to place and maintain unit at this location?* | | |
| *Potential Impact / Mitigation / Comments*  **N/A** | | |
| **Review Completed By à** | *G J BRAKE FCO 1001493 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_* | |
| ***Specifications To Consider*** *SGN/SP/CE/9 SGN/SP/E/34 SGN/SP/E/28 SGN/SP/PRS/35 NJUG Vol 4 IGEM/SR25* | | ***Management procedures To Consider*** *SGN/PM/PS/5 SGN/PM/PSR/4 Part 2 SGN/PM/FAULT/1 IGEM/TD/13 IGE/MTD/3 SGN/PM/SHE/03* |