

Checklist for Excavation

Project

:

Client

:

SITE

LOCATION

- 1 Are there any underground utilities like sewers, water pipelines, cables?
(if YES then bring to the notice of the Project Manager & adequate precauti excavation)
- 2 Check whether the excavated pits are adequately shored/ timbered?
- 3 Are the excavated areas provided with fences/ barricades?
- 4 Are the excavated material kept from the edge of the pit/ trench by atleast 1m?
- 5 Are the heavy equipment such as cranes, shovels, backhoe loaders etc. kept away atleast 6m from the edge of excavated pit?
- 6 Are danger signs provided near the excavated area?
- 7 Means of access and exit from the work area provided?
- 8 Check Set out
- 9 Check Excavation Size with Tolerance (offset)
- 10 Check for Loose materials / Loose soil

11	Check bottom of excavation (indicate proposed GL/Basement level with res level)	
Remarks of Quality Assurance Engineer:		
Signature		Date
Checked By:		
Approved By:		

[illegible]

pect to existing road

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	Remarks/ Comments