

## PreTender Checklist: Requirements for Health Safety Plan

<b>Construction site:</b>			<b>date</b>	
<b>Editor</b>				
<b>Issue / topic</b>	<b>Applicable</b>	<b>involvement of below mentioned experts / institutions</b>	<b>responsible</b>	<b>Job completion</b>
<b>On Site Issues</b>				
Ground bearing capacity (for working platform for plant), enough space to work				
Results of soil analysis (soil pollution, ground water, warfare material,...)				
Survey results of underground services (water-, gas pipelines, district heating systems, telephone lines, underground openings, current lines, sewers,...)				
Foundations of previous or existing structures (wooden piles, anchors, jet grouting, masonry, quarry stone,...)				
Special regulations (Working area near railways, near pipelines,...)				
Open wires, overhead traction line				
Protecting trees (roots, crown)				
Security measures of the construction site (security firm, hoarding, restricted entrance, identification, take action whilst demonstrations,...)				
Restrictions to protect monuments, archaeology, environment, different special regulations,...				
Measures to reduce vibration induced impact and noise emissions				
Temporary storage and working areas				
Logistics concepts (mass transport, bentonite facilities,...)				
Influence of other construction sites				
Natural hazards (avalanche, flood water,...)				
<b>On-site and External Issues</b>				
Specific traffic routing during all construction phases (pedestrian, stops, roads, cycle lanes, access for fire brigades, access to buildings,...)				
Limitation for vehicles (weight, height, width, ban of driving,...)				
Emergency plans (damaged gas pipes, fire accident,...)				
Recording of pre-existing conditions				
Monitoring pre-existing conditions during construction activity				
Agreements with neighbours (rights of use, rights of servitude, access,...)				
Influence of neighbouring structures				
Maintenance of existing traffic and escape ways				
Restriction of maximum working time (hotels, hospital, ...)				