

## Audit/Inspection Checklist

<b>Code Title</b>	Overhead and underground services	<b>Code No.</b>	OSHJ-COP-09	<b>Rev. No.</b>	1.0
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Sr.	Checklist Item	Clause in the Code	Acceptable means of compliance
1	Are there necessary approvals from the relevant authority in place, if applicable?	5.1: Planning	<ul style="list-style-type: none"> <li>– Copy of approvals or permits.</li> </ul>
2	Are the risks associated with underground/overhead services assessed?	5.2: Risk assessments	<ul style="list-style-type: none"> <li>– Copy of RA.</li> <li>– Check if the RA includes working underpowered lines.</li> </ul>
3	Is the site survey conducted for mapping the services, if applicable?	5.3.1: Site Surveys	<ul style="list-style-type: none"> <li>– Check for site survey plans</li> </ul>
4	Are the underground service lines marked and secured?	5.3.5: Identifying and Marking Services	<ul style="list-style-type: none"> <li>– Check for markings with chalk, waterproof crayons, or paint on paved surfaces.</li> <li>– Check for wooden pegs in grassed or un-surfaced areas</li> </ul>
5	Is there hard barricading available to keep people and machinery away from the overhead services?	5.4.2: Work Areas Near but Not Under Overhead Services	<ul style="list-style-type: none"> <li>– Check for suitable hard barriers.</li> <li>– Check for at least 6 meters of horizontal space from the nearest service wire.</li> <li>– Check for 3 to 6 meters colored plastic flags mounded over the barriers.</li> </ul>
6	Are the passageways leveled, fenced and includes rigid non-conducting material goal posts at each end with	5.4.3: Work Areas Where Plant Will Pass Under Overhead Services	<ul style="list-style-type: none"> <li>– The passageway to run parallel to the overhead line</li> </ul>



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Government of Sharjah  
PREVENTION AND SAFETY AUTHORITY



	adequate lighting signage and cross-bars?		— Prevent undue tilting or bouncing of the equipment when moving under the overhead line.
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