



09 - Ninth Floor Cooling Tower Co-ordinated Services Layout
1:20

<p>DO NOT SCALE FROM THIS DRAWING. ALL DIMENSIONS TO BE CHECKED ON SITE.</p> <p>NOTES:</p> <p>1. FOR SYMBOLS LEGEND AND ABBREVIATIONS REFER TO DRAWING BSE4854M-02-0001</p> <p>2. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE ARCHITECTS AND STRUCTURAL ENGINEERS DRAWINGS AND WITH THE PROJECTS SCHEDULES AND SPECIFICATIONS.</p>		<p>3. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE RELEVANT DETAILS AND SCHEMATICS.</p> <p>4. EXPANSION & DEVICE SELECTION TO BE REVIEWED BY THE PIPEWORK SUB-CONTRACTOR & THEIR SELECTED SPECIALIST - ANCHORS & GUIDES TO BE POSITIONED ACCORDINGLY.</p>		<p>5. TURNING VANES / SPLITTERS TO BE PROVIDED IN INTERSECT SHORT RADIUS BENDS AS PER DW144.</p> <p>6. ALL DUCTWORK ACCESS DOORS TO BE INSTALLED AS PER DW144. ACCESS DOORS TO BE PROVIDED ADJACENT TO ALL HVE DAMPERS AND REGULATING DAMPERS. ACCESS FOR CLEANING TO BE TO DW 144 APPENDIX M TABLE M LEVEL 3.</p>		<p>7. DRAIN COCKS TO BE FITTED ON ALL LOW POINTS & AIR VENTS FITTED ON ALL HIGH POINTS OF LTRW & CHW PIPEWORK.</p> <p>8. FIRE RATED DUCTWORK IS INDICATED WITH CROSS-HATCH SHOWN THIS: </p>		<p>SERVICES DATUM LEVELS ALL SERVICES ABOVE DATUM DENOTED THIS: DISTANCE IN MM TO LIS OF RECTANGULAR & FLAT OVAL DUCTS, ELECTRICAL BUSBARS, CABLE LADDERS, TRAYS, TRUNKING & CENTRE LINE OF CRC DUCTS & PIPEWORK. LEVELS INDICATED WITH DOTTED LINE INDICATE FINISH LEVEL OF SOIL, GRAVITY RAINWATER & CONCRETE PIPE ABOVE DATUM LEVEL. LEVELS PREVIOUS TO P INDICATES LEVEL TO TOP OF PIPE FOR SYPHONIC RAINWATER ABOVE DATUM.</p>		<table border="1"> <tr><td>SOFFIT LEVEL</td><td>VARIABLES</td></tr> <tr><td>CILING LEVEL</td><td>VARIABLES</td></tr> <tr><td>DATUM LEVEL</td><td>64.325</td></tr> <tr><td>FINISHED FLOOR LEVEL</td><td>63.325</td></tr> <tr><td>STRUCTURAL SLAB LEVEL</td><td>62.225</td></tr> </table>	SOFFIT LEVEL	VARIABLES	CILING LEVEL	VARIABLES	DATUM LEVEL	64.325	FINISHED FLOOR LEVEL	63.325	STRUCTURAL SLAB LEVEL	62.225	<table border="1"> <tr><td>REV</td><td>DATE</td><td>BY</td><td>REASON FOR CONSTRUCTION</td></tr> <tr><td>001</td><td>18/11/16</td><td>TC</td><td>ISSUED FOR CONSTRUCTION</td></tr> <tr><td>002</td><td>18/11/16</td><td>TC</td><td>ISSUED FOR APPROVAL</td></tr> <tr><td>003</td><td>18/11/16</td><td>TC</td><td>ISSUED FOR APPROVAL</td></tr> </table>	REV	DATE	BY	REASON FOR CONSTRUCTION	001	18/11/16	TC	ISSUED FOR CONSTRUCTION	002	18/11/16	TC	ISSUED FOR APPROVAL	003	18/11/16	TC	ISSUED FOR APPROVAL				<p>Kings Cross -R1</p> <p>Roof Cooling Towers Co-ordinated Services Layout</p>	<table border="1"> <tr><td colspan="2">CONSTRUCTION</td></tr> <tr><td>DATE</td><td>18/11/16</td></tr> <tr><td>SCALE</td><td>1:20 @ A0</td></tr> <tr><td>PROJECT</td><td>MW</td></tr> <tr><td>TO</td><td>TO</td></tr> <tr><td>DRAWING NO.</td><td>BSE4854 M 58-4R-F1</td></tr> <tr><td>001</td><td></td></tr> </table>	CONSTRUCTION		DATE	18/11/16	SCALE	1:20 @ A0	PROJECT	MW	TO	TO	DRAWING NO.	BSE4854 M 58-4R-F1	001	
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