**PROJECT NAME & LOGO** 

CHECK	LIST FOR:				
	TESTING & COMMISSIONING OF SPRINKLER SYSTEM		Ref. No:		
SUBCONTRACTOR   X   CONTRACTOR			Rev. No: 0		
		Page :1 of 2			
	OF WORK: FIRE FIGHTING SYSTEM LOCATION:				
LEVEL:	WIR No.:	Checked by Checked			Date
STAGE	ITEM			by	Date
		S/C	CONT	CONS.	
SETTING OUT	1. Ensure all shop drawings has been approved by the consultant.				
	2. Check Levels, elevations, distances & supports & equipment are as per approved shop drawings & material approvals.				
	3. Ensure all material approvals & material verification records have been approved by the consultant.				
	4. Only trained & experienced personnel shall perform the work.				
CIVIL	5. Ensure civil clearance has been issued prior to start of any Testing & commissioning.				
	1. Check the sprinkler control valves are open/ tamper open.				
	2. Check the trim piping leak tight.				
	3. Check control valves are easily accessible.				
Pre-	4. Check the signage / identification tags are in place.				
Co	5. Check the main check valve holding pressure.				
Pre- Commissioning	6. Check the alarm check valve exterior if free of damages.				
sioni	7. Check the water flow switch operation.				
B	8. Check the alarm drain drip tight.				
	9. Check the trim valve is in its proper location.				
	10. Check if the alarm test line valve is closed.				
	11. Check the fire breeching inlet plainly visible.				
	12. Check the fire breeching inlet if easily accessible.				
	13. Check the fire breeching inlet caps/ plug are in place.				

For S/C QA/QC:	Date:	FOR CONTRACTOR QA/QC:	Date:	For CONS. Rep.:	Date:
Name:	Sign:	Name:	Sign:	Name:	Sign:

PROJECT NAME & LOGO

CHECK LIST FOR: TESTING & COMMISSIONING OF SPRINKLER SYSTEM					Ref. No: FM-6012-0085/3		
SUBCONTRACOR X CONTRACTOR				Rev. No: 00 Page : 2 of 2			
SECTION C	F WORK: FIRE FIGHTING SYSTEM	ON:		1 age	. 2 01 2		
LEVEL:	ITR No.:	1					
STAGE	ITEM			ked by	Checked by	Date	
		S/C	CONT	CONS.			
	<ol> <li>Verify that all inspections for installation hydrostatic test have been completed &amp; accepted by the consultant. Show records if necessary.</li> </ol>						
	2. Verify that all manual valves have been functionally checked & left in their operating position.						
Festing	3. Confirm that pressure reducing valves set to the specified pressure downstream pressure as per the hydraulic calculation.						
; & Co	4. Confirm the time to ring mechanical alarm from alarm check valve.						
Testing & Commissioning of Sprinkler System	5. Confirm time to ring alarm from pressure switch.						
ing of S	6. Confirm the interior alarm inside the building is operating						
prinkle	7. Confirm the exterior alarm for the building is in operation						
r Syster	8. Confirm the water flow devices are activated.						
-	9. Confirm the time to ring alarm from the flow switch.						
	10. Confirm all operating devices & equipment is tested for p functioning in accordance to manufacturers' recommend	roper ation.					
Safety	11. Confirm all safety precautions have been met during the	activity.					

For S/C QA/QC:	Date:	FOR CONTRACTOR QA/QC:	Date:	For CONS. Rep.:	Date:
Name:	Sign:	Name:	Sign:	Name:	Sign: