

	PROJECT DETAILS	INSPECTION & TEST PLAN	
		REF. NO. _____	
		REV. NO.	0
		DATE :	_____
		PAGE :	1 OF 1

ACTIVITY: INSPECTION & TEST PLAN INSTALLATION, TESTING & COMMISSIONING OF FIRE FIGHTING EQUIPMENT (FIRE EXTINGUISHERS, FIRE HOSE REEL & FIRE HOSE CABINETS)

AREA/LOCATION: PI Building Phase 1A

ITP approved by CONTRACTOR's QA/QC: Signature: _____ Date: _____	ITP approved by Consultant: Signature: _____ Date: _____
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SERIAL NO.	DESCRIPTION	FREQUENCY	SPECIFICATION/CRITERIA	INSPECTION LEVEL						VERIFICATION RECORD
				ITL		CONTRACTOR		Consultant		
1	DOCUMENTATION									
1.1	Material Approval	Once (Approval prior to start of activity)	Specs. Submittals. Submit product data for each fire stop system. Submittals shall include product characteristics, performance & limitation criteria, test data, installation details & procedures for each method of installation applicable to the project.	--		H		H		Approved Submittal
1.2	Shop Drawing Approval	Each Shop Drawing	Specs. Shop Drawing: Shop drawings shall indicate water supply location, size, piping layout & size. Sprinkler locations & type, hanger locations & type, equipment locations & type, valve locations & type, occupancy classes, hydraulic calculations reference points, node references of remote area & discharge densities. Fire suppression data, classification & fire and smoke partitions shall also be indicated.	--		H		H		Approved DTF
1.3	Method Statement Approval	Once (Approval prior to start of activity)	All forms (MS, ITP, Check list)	--		H		H		Approved DTF
2	MATERIAL INSPECTION									
2.1	Check the Material as per approved submittal.	Each Delivery	As Per Specs. Approved Submittal.	--		H		H		MIR Approval
3	INSTALLATION INSPECTION									
3.1	Check the installation as per approved drawing. Check the physical Installation of equipment.	Area Wise or As instructed by Consultant.	As per approved shop drawings.As Per Specs. Install fire protection system in accordance with NFPA rulings, listings, and manufactureres' recommendations. Locate where accessible for servicing and replacement.	--		H		H		WIR, Check List
4	TESTING & COMMISSIONING	Area Wise or As instructed by Consultant.	As per approved shop drawings.As Per Specs. Testing & Commissioning shall be as detailed in standards listed in the section as well as per Section 23 05 93 (Testing, Adjusting & Balancing)	--		H		H		WIR, Check List

LEGEND: H: HOLD W: WITNESS S: SURVEILLANCE R: REVIEW
ITP Sign-Off post completion of Works

CONTRACTOR APPROVAL NAME : _____ SIGN : _____ DATE: _____	Consultant APPROVAL NAME : _____ SIGN : _____ DATE: _____
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