

Rescue Technician Structural Collapse Level II

Skills Evaluation Sheets 2013 Edition

STATE OF CONNECTICUT
COMMISSION ON FIRE PREVENTION AND CONTROL
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Rescue Technician – Structural Collapse Skill Evaluation Sheets – Levels 2

SS#	Skill Sheet Title	NFPA 1006 Objectives Addressed 2013 Edition
9.2.1A	Collapse Size Up	9.2.1, 9.2.1(A)(B),
9.2.2	Determining Victim Location	9.2.1, 9.2.1(A)(B),
9.2.3	Incident Action Plan (1 of 2)	9.2.3, 9.2.3(A)(B)
9.2.3	Incident Action Plan (2 of 2)	9.2.3, 9.2.3(A)(B)
9.2.4	Implement Plan and Search Collaps	9.2.4, 9.2.4(A)(B)
9.2.5	Search a Light Frame Collapse	9.2.5, 9.2.5(A)(B),
9.2.6A	Stabilize a Collapsed Structure	9.2.6, 9.2.6(A)(B)
9.2.6B	Metering a Collapsed Structure	9.2.6,9.2.6(A)(B)
9.2.6C	Ventilation of a Collapsed Structure	9.2.6, 9.2.6(A)(B),
9.2.6D	Double "T" Shore	9.2.6, 9.2.6(A)(B),
9.2.6E	Lace Post Shore	9.2.6, 9.2.6(A)(B),
9.2.6F	Pneumatic Shoring	9.2.6, 9.2.6(A)(B),
9.2.6G	"T" Spot Shore	9.2.6, 9.2.6(A)(B),
9.2.6H	Vertical Shore	9.2.6, 9.2.6(A)(B),
9.2.7	Collapse Support Operation	9.2.7, 9.2.7(A)(B),
9.2.7A	Gasoline Cutoff Saw	9.2.7, 9.2.7(A)(B),
9.2.7B	Scene Lighting	9.2.7, 97(A)(B),
9.2.8	Release a Victim from Entrapment	9.2.8, 9.28(A)(B),
9.2.9A	Collapsed Incident (Litter Basket)	9.2.9, 9.2.9(A)(B),
9.2.9B	Collapsed Incident (Sked)	9.2.9, 9.2.9(A)(B),
9.2.9C	Collapsed Incident Emergency Seat	9.2.9, 9.2.9(A)(B),
9.2.10A	Lift, Move, Crib	9.2.10, 9.2.10(A)(B),
9.2.10B	Lift Heavy Load	9.2.10, 9.2.10(A)(B),
9.2.11A	Move A Heavy Load	9.2.11, 9.2.11(A)(B),
9.2.12A	Breach Structural Components	9.2.12, 9.2.12(A)(B),
9.2.12B	Clean Breach	9.2.12, 9.2.12(A)(B),
9.2.12C	Dirty Breach	9.2.12, 9.2.12(A)(B),
9.2.13A	Construct a Cribbing system	9.2.13, 9.2.13(A)(B),
9.2.14A	Door Shore	9.2.14, 9.2.14(A)(B),
9.2.14B	Window Shore	9.2.14, 9.2.14(A)(B),
9.2.15A	Rotary Cut Off Saw	9.2.15, 9.2.15(A)(B),
9.2.15B	Oxy-acetylene Torch	9.2.15, 9.2.15(A)(B),
9.2.16A	Heavy Equipment Coordination	9.2.16, 9.2.16(A)(B),



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Skill S	Skill Sheet No. 9.2.1 Primary Task: Collapse Size Up						_
Objec	ctive(s): 9.2.1, 9.2.1(A)(B)			NFPA Standard:1006	Candi	date #	
	Perf	ormance Eva	aluation Sheet				
Tas	k						
						1st	2nd
1.	Assesses scope and magnitude of incident	dent including	:				
	Likely occupancy type						
	Number of buildings involved						
	Number of possible victims and	d last location					
2.	Identifies and interviews bystanders and witnesses						
3.	Checks for existing plans or other site / situational information						
4.	Performs recon from safe location						
5.	Identifies hazards						
6.	Considers access to the scene						
7.	Considers environmental factors						
8.	Assesses resource needs (lighting, reh	ab protocols)					
9.	Assesses the integrity and stability of s	tructures invo	lved				
10.	Performs risk-benefit analysis						
11.	11. Estimates victim location						
12.	12. Records and communicates information as necessary						
* Criti	ical Task Failure of this task mandates failure on the entire objective	Safety is PA	ARAMOUNT	Total number tas must complete to		idate	12

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Skill Sheet No. 9.2.2 Primary Task: Determining Potential Victim Location										
Obje	ctive(s): 9.	2.2, .	NFPA Sta	ındard: 1006	Candidate #					
		Peri	formance Evaluation Sheet							
Tasl	k				1st	2nd				
1.	Takes steps t	o make the scene safe								
2.	Hazard asses	sment and mitigation								
3.	De-energizing	and protecting the sources from	electricity, fluids, hydraulic, etc.							
4	Determines p	otential victim location								
5.	Establishing v	rictim location								
6.	Performing pr	imary medical survey (ABCs), dete	erming mode of injury, beginning first ai	d						
7.	Determining f	easibility of safe retrieval and retrie	eval if possible							
						1				
						1				
* Crit	tical Task	Failure of this task mandates failure on the entire objective	Safety is PARAMOUNT	Total number to must complete		7				

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Skill Sheet No	. 9.2.3 Pr	mary Task:	Incident Action	on Plan (Pag	ge 1 of 2)	_
Objective(s):	9.2.3		NFPA S	Standard: 1006	Candidate #	
	Pe	formance Ev	aluation Sheet			
Task						
					1st	2nd
1. Steps to	make the scene safe including:					
•	Hazard assessment					
•	Hazard mitigation					
•	De-energizing and protecting the	sources from e	lectricity, fluids, hydr	aulics etc.		
2. Steps to	make victim contact by primary i	esponder includ	ing:			
•	Establishing victim location					
•	Performing primary medical surv	ey (ABCs)				
•	Determining mode of injury					
•	Beginning psychological first aid					
•	Determining feasibility of safe re	trieval and retrie	val if possible			
3. Steps to	continue size-up including:					
•	Information gathering					
•	Resource identification					
•	Primary responder report					
•	Brainstorm strategy: risk / rewar	d				
•	Incident command system					
•	Team member assignment					
* Critical Task	Failure of this task mandates failure on the entire objective	Safety is P	ARAMOUNT	Total number tas must complete t		3

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Skill	Skill Sheet No. 9.2.3 Primary Task: Incident Action Plan (Page 2 of 2)							
Obje	ctive(s):	9.2.3, 9.2.3(A)(B)		NFPA Stan	dard: 1006	Candidate	#	
			Performance Ev	valuation Sheet				
Task	k					•	1st	2nd
4.	Plans for	necessary rescue preparation in	cluding:					
	•	Rescuer personal protective eq	uipment					
	•	Anchoring and rigging rescue e	quipment					
	•	Authorized entrant review						
5.	Plans for	patient access including:						
	•	Designating access team leade	r: each group of two or	r more must have a team	leader			
	•	Utilizing rescuer retrieval (high-	point)					
	•	Designating backup personnel						
6.	Plans to	stabilize and package patient incl	luding:			_		
	•	Plans to provide first aid to life-t	hreatening injuries					
	•	Secures packaging for rescue to	ransport					
7.	Plans to	remove victim and personnel incl	uding:					
	•	Moving victim to a safe location						
	•	Providing medical report to eme	ergency medical servic	е				
	•	Removing rescuers						
8.	Plans for	response termination including:						
	•	Pick up and inventory gear						
	•	Decontamination (if necessary)						
	•	Rebuild gear packages for the r	next call					
	•	Field evaluation of rescuer men	tal state (CISD)					
* Crit	tical Task	Failure of this task mandat failure on the entire objecti			Total number must complet	tasks candidate e to pass	е	4

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Skill	Skill Sheet No. 9.2.4 Primary Task: Implement Plan and Search Collapse									
Obje	ctive(s) :	9.2.4, 9.2.4(A)	(В	NFPA Sta	ndard: 1006	Candidate	e #			
			Perf	ormance Evaluation Sheet						
Tas	k						1st	2nd		
1.	Takes st	eps to make the sce	ne safe including:							
	•	Hazard assessmen	nt and mitigation							
	•	De-energizing and	protecting the source	ces from electricity, fluids, hydraulic, etc	> .					
2.	Determin	nes potential victim le	ocation including:			_				
	•	Establishing victim	location							
	•	Performing primary	y medical survey (Al	BCs), determing mode of injury, beginn	ing first aid					
	•	Determining feasib	oility of safe retrieval	and retrieval if possible						
3	Takes st	eps to continue size	-up including:			_				
	•	Information gather	ing							
	•	Resource identifica	ation							
	•	Primary responder	report							
	•	Brainstorm strateg	y: risk / reward							
	•	Incident command	system and assigni	ng team members						
4.	Makes n	ecessary rescue pre	paration including:			_		•		
	•	Rescuer personal	protective equipmer	nt						
	•	Anchoring and rigg	ging rescue equipme	ent						
	•	Authorized entrant	review							
	•	Designating acces	s team leader: each	group of two or more must have a tear	n leader					
	•	Utilizing rescuer re	etrieval (high-point)							
* Cri	tical Tasl	Failure of this failure on the	task mandates entire objective	Safety is PARAMOUNT	Total number to must complete		te	4		



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Skill Sheet No. 9.2.5 Primary Task: Search a Heavy Frame Collapsed Structure						
Obje	ctive(s): 9.	2.5, 9.2.5(A)(B),	NFPA Sta	ndard: 1006	Candidate #	
		Per	formance Evaluation Sheet			
Tas	k					
					1st	2nd
1.	Donns App	propriate P.P.E.				
2.	Exit paths	are identified				
3.	Entry and	exit of all persons logged ar	d all persons questioned			
4.	Search is s	systematic, thorough and e	xpedite for conditions			
5.	Victims are	located				
6.	Marks stru	cture appropritly using fema	usar building marking system			
7.	Hazards a	e managed				
8.	Accountab	ility system is utilized				
* Crit	ical Task	Failure of this task mandates failure on the entire objective	Safety is PARAMOUNT	Total number to must complete		8

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Skill N	Skill No. 9.2.6B Primary Task: Metering of a Collapsed Heavy Structure								
Objec	ctive(s): 9.2.6, 9.2.6(A)(B)			NFPA Standard:	1006	Candidate #			
		Perfo	rmance ev	aluation sheet					
Tasl	k:								
						1 st	2 nd		
1.	Turns on meter in a clean envi	ronment							
2.	Allows for appropriate warm-up	p time							
3.	Assembles sampling tube and	wand co	orrectly						
4.	Approaches the structure from	uphill ar	nd upwind if p	ossible					
5.	Allows correct draw time for the	e sampli	ng tube and r	neter recation time	for sampling				
6.	When given an LEL reading fo	r a produ	uct other than	the calibration gas,	uses the		L		
	attached relative respons	e chart to	o determine tl	ne actual percentag	e of LEL				
7.	Records the sample readings	or report	s them to the	appropriate person					
8.	Clears peak readings from the	meter p	rior to turning	off the meter					
							I		
* Criti	Failure of this step mar failure on the entire obj		Safety is PA		Total number must complete	steps candidate e to pass	8		

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Skill No. 9.2.6A Primary Task: Stabilize a Collapsed Heavy Structure								ire		
Obje	ctive(s):	9.2.6, 9.2.6(A)(B)			NFPA Standard	d: ´	1006	Candi	date #	
		Р	erforma	nce evalı	uation sheet					
Tas	k:									
									1 st	2 nd
1.	Area mad	de safe and hazards cont	rolled							
2.	Perform a	all necessary load calcula	ations of th	e collapse	ed structure					
3.	Back up	team in place (RIT)								
4.	Abilities of	of rescuers considered								
5.	Assign T	eam members								
6.	6. All rescuers don PPE									
7.	Stabilizat	ion plan determined and	team brief	ed						
8.	Designat	e team leaders: each gro	up of two i	must have	a team leader					
9.	Commun	ications established and	hand signa	als reviewe	ed					
10.	Prepare a	and place all necessary s	horing ma	terials						
11.	All mane	uvers completed in a safe	e and effici	ient manne	r					
			•							
* Criti	ical Step	Failure of this step mandate failure on the entire objective		ety is PAR	AMOUNT		number st complete		didate	11

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Rescue Technician – Structural Collapse Skill Evaluation Sheets – Levels 2

Skill No. 9.2.6C Primary Task: Ventilation of a Collapsed Structure)		
Objec	ctive(s): 9.	2.6, 9.2.6(A)(B)		NFPA Standard:	1006	Candid	ate#	
		Perfo	rmance ev	aluation sheet				
Tas	k:							
							1 st	2 nd
1.	Identifies	if the fan is designed to oper	ate with a pos	sitive or negative p	ressure air	flow		
2.	Sets up fa	n and attachments correctly,	with minimal	air flow restrictions	S			
3.	Identifies p	ootential problems with conta	ıminants exhu	isted from the space	ce			
4.	Connects	the power cord to the fan an	d to the powe	r source				
5.	Turns on the	ne fan and monitors it for co	ntinous opera	tion				
6. Correctly identifies the fan CFM and calculates the purge time for Five (5) air exchanges								
* Criti	ical Step	Failure of this step mandates failure on the entire objective	Safety is P	ARAMOUNT	Total numb must comp	er steps car lete to pass	ndidate	6

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Objective(s): 9.6, 9.6(A)(B), NFPA Standard: 1006 Candidate ##	Skill N	No. 96	D Pri	mary Task:	Double T Sh	ore		=
1 st 2 nd 1. Bystanders cleared from the area 2. Appropriate PPE selected and worn properly 3. Appropriate eye and hand protection selected and worn properly 4. Safe work practices used throughout the operation 5. Appropriate dimensional lumber is chosen for the estimated weight load 6. Floor to ceiling measurement taken 7. Deductions made for header, sole plate and wedges 8. Corrected measurement for shoring given to cut team 9. Lumber placed on a stable surfice and cut in a safe manner 10. Proper nails and patterns are used on gusset plates 11. Shore assembled safely and correctly to ensure stability of the load 12. Shore removed and materials recovered in a safe manner	Objec	ctive(s): 9.	.6, 96(A)(B),		NFPA Standard:	1006	Candidate #	
1. Bystanders cleared from the area 2. Appropriate PPE selected and worn properly 3. Appropriate eye and hand protection selected and worn properly 4. Safe work practices used throughout the operation 5. Appropriate dimensional lumber is chosen for the estimated weight load 6. Floor to ceiling measurement taken 7. Deductions made for header, sole plate and wedges 8. Corrected measurement for shoring given to cut team 9. Lumber placed on a stable surfice and cut in a safe manner 10. Proper nails and patterns are used on gusset plates 11. Shore assembled safely and correctly to ensure stability of the load 12. Shore removed and materials recovered in a safe manner			Perfo	ormance eva	aluation sheet			
1. Bystanders cleared from the area 2. Appropriate PPE selected and worn properly 3. Appropriate eye and hand protection selected and worn properly 4. Safe work practices used throughout the operation 5. Appropriate dimensional lumber is chosen for the estimated weight load 6. Floor to ceiling measurement taken 7. Deductions made for header, sole plate and wedges 8. Corrected measurement for shoring given to cut team 9. Lumber placed on a stable surfice and cut in a safe manner 10. Proper nails and patterns are used on gusset plates 11. Shore assembled safely and correctly to ensure stability of the load 12. Shore removed and materials recovered in a safe manner	Tasl	k:						
2. Appropriate PPE selected and worn properly 3. Appropriate eye and hand protection selected and worn properly 4. Safe work practices used throughout the operation 5. Appropriate dimensional lumber is chosen for the estimated weight load 6. Floor to ceiling measurement taken 7. Deductions made for header, sole plate and wedges 8. Corrected measurement for shoring given to cut team 9. Lumber placed on a stable surfice and cut in a safe manner 10. Proper nails and patterns are used on gusset plates 11. Shore assembled safely and correctly to ensure stability of the load 12. Shore removed and materials recovered in a safe manner							1 st	2 nd
3. Appropriate eye and hand protection selected and worn properly 4. Safe work practices used throughout the operation 5. Appropriate dimensional lumber is chosen for the estimated weight load 6. Floor to ceiling measurement taken 7. Deductions made for header, sole plate and wedges 8. Corrected measurement for shoring given to cut team 9. Lumber placed on a stable surfice and cut in a safe manner 10. Proper nails and patterns are used on gusset plates 11. Shore assembled safely and correctly to ensure stability of the load 12. Shore removed and materials recovered in a safe manner	1.	Bystanders	s cleared from the area					
4. Safe work practices used throughout the operation 5. Appropriate dimensional lumber is chosen for the estimated weight load 6. Floor to ceiling measurement taken 7. Deductions made for header, sole plate and wedges 8. Corrected measurement for shoring given to cut team 9. Lumber placed on a stable surfice and cut in a safe manner 10. Proper nails and patterns are used on gusset plates 11. Shore assembled safely and correctly to ensure stability of the load 12. Shore removed and materials recovered in a safe manner * Critical Step Failure of this step mandates Safety is PARAMOUNT Total number steps candidate 12	2.	Appropriat	e PPE selected and worn p	operly				
5. Appropriate dimensional lumber is chosen for the estimated weight load 6. Floor to ceiling measurement taken 7. Deductions made for header, sole plate and wedges 8. Corrected measurement for shoring given to cut team 9. Lumber placed on a stable surfice and cut in a safe manner 10. Proper nails and patterns are used on gusset plates 11. Shore assembled safely and correctly to ensure stability of the load 12. Shore removed and materials recovered in a safe manner	3.	Appropriat	e eye and hand protection s	elected and w	orn properly			
6. Floor to ceiling measurement taken 7. Deductions made for header, sole plate and wedges 8. Corrected measurement for shoring given to cut team 9. Lumber placed on a stable surfice and cut in a safe manner 10. Proper nails and patterns are used on gusset plates 11. Shore assembled safely and correctly to ensure stability of the load 12. Shore removed and materials recovered in a safe manner * Critical Step Failure of this step mandates Safety is PARAMOUNT Total number steps candidate 12	4.	Safe work	practices used throughout	the operation				
7. Deductions made for header, sole plate and wedges 8. Corrected measurement for shoring given to cut team 9. Lumber placed on a stable surfice and cut in a safe manner 10. Proper nails and patterns are used on gusset plates 11. Shore assembled safely and correctly to ensure stability of the load 12. Shore removed and materials recovered in a safe manner * Critical Step Failure of this step mandates Safety is PARAMOUNT Total number steps candidate 12	5.	Appropriate	e dimensional lumber is cho	sen for the est	timated weight loa	d		
8. Corrected measurement for shoring given to cut team 9. Lumber placed on a stable surfice and cut in a safe manner 10. Proper nails and patterns are used on gusset plates 11. Shore assembled safely and correctly to ensure stability of the load 12. Shore removed and materials recovered in a safe manner * Critical Step Failure of this step mandates Safety is PARAMOUNT Total number steps candidate 12	6.	Floor to ce	iling measurement taken					
9. Lumber placed on a stable surfice and cut in a safe manner 10. Proper nails and patterns are used on gusset plates 11. Shore assembled safely and correctly to ensure stability of the load 12. Shore removed and materials recovered in a safe manner * Critical Step Failure of this step mandates Safety is PARAMOUNT Total number steps candidate 12	7.	Deductions	s made for header, sole plat	e and wedges				
10. Proper nails and patterns are used on gusset plates 11. Shore assembled safely and correctly to ensure stability of the load 12. Shore removed and materials recovered in a safe manner * Critical Step Failure of this step mandates Safety is PARAMOUNT Total number steps candidate 12	8.	Corrected	measurement for shoring gi	ven to cut tear	n			
11. Shore assembled safely and correctly to ensure stability of the load 12. Shore removed and materials recovered in a safe manner * Critical Step Failure of this step mandates Safety is PARAMOUNT Total number steps candidate 12	9.	Lumber pl	aced on a stable surfice and	d cut in a safe	manner			
12. Shore removed and materials recovered in a safe manner * Critical Step Failure of this step mandates Safety is PARAMOUNT Total number steps candidate 12	10.	Proper nai	ls and patterns are used on	gusset plates				
* Critical Step Failure of this step mandates Safety is PARAMOUNT Total number steps candidate 12	11.	Shore ass	embled safely and correctly	to ensure stal	oility of the load			
Salety S AIVAINOUNT	12.	Shore rem	oved and materials recover	ed in a safe ma	anner			
Salety S AIVAINOUNT								l
Salety S AIVAINOUNT								
Salety S AIVAINOUNT								
	* Criti	ical Step		Safety is PA	RAMOUNT			12

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Skill I	No. 9.2.6E	hore					
Obje	ctive(s): 9.2.6, 9.26(A	A)(B),		NFPA Standard	1006	Candidate #	
		Perfo	rmance eva	aluation sheet			
Tas	k:						
						1 st	2 nd
1.	Bystanders cleared f	rom the area					
2.	Appropriate PPE sele	ected and worn pro	pperly				
3.	Appropriate eye and	hand protection s	elected and w	orn properly			
4.	Safe work practices	used throughout th	ne operation				
5.	Appropriate dimension	onal lumber is chos	sen for the est	imated weight loa	nd		
6.	Floor to ceiling meas	urement taken					
7.	Deductions made for	header, sole plate	and wedges				
8.	Corrected measurem	ent for shoring giv	en to cut tean	n			
9.	Lumber placed on a	stable surfice and	cut in a safe	manner			
10.	Proper nails and patt	erns are used on (gusset plates				
11.	Shore assembled sa	fely and correctly	to ensure stat	oility of the load			
12.	Shore removed and i	materials recovere	d in a safe ma	anner			
							•
* Crit		his step mandates ne entire objective	Safety is PA	RAMOUNT	Total number must complet	steps candidate e to pass	12

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Skill N	No. 9.2	2.6F	Primary Task:	Pneumatic S	Shore			
Objec	ctive(s): 9	9.2.6, 9.2.6(A)(B)		NFPA Standard:	: 1006	Candida	te#	
		F	Performance eva	aluation sheet				
Tasl	₹:							
							1 st	2 nd
1.	Appropria	te PPE worn correctly						
2.	Assesses	the anticipated weight l	oad for the shoring	system				
3.	Verbalize	es that shoring operation	s should begin at le	east one to two flo	ors below the			
	colla	pse area (one floor for	wood, two floors	for masonary/co	ncrete)			
Correctly identifies the location of the floor joists before installing shores								
5.	5. Chooses the correct end caps and dimensional lumber for the shoring operation							
6.	Correctly	assembles the shores, b	ase plates and end	I caps				
7.	Safely an	d correctly installe the sl	noring components	in the correct loca	ation			
8.	Pressuriz	es the shores by hand o	nly by rotating the l	locking collers				
9.	Uses shir	ns if necessary to maxin	nize contact at both	ends of the shore	es			
						_	'	
* Criti	Critical Step Failure of this step mandates failure on the entire objective Safety is PARAMOUNT Total number steps car must complete to pass						lidate	9

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Skill No. 9.2.6G Primary Task: "T" Spot Shore							
Obje	ctive(s):	9.2.6, 9.2.6(A)(B)		NFPA Standard:	1006	Candidate #	
		Peri	ormance ev	aluation sheet			
Tas	k:						
						1 st	2 nd
1.	Bystande	rs cleared from the area					
2.	Appropria	ate PPE selected and worn p	oroperly				
3.	Appropri	ate eye and hand protection	selected and v	worn properly			
4.	Safe wor	k practices used throughout	the operation				
5.	Appropria	ate dimensional lumber is ch	osen for the es	stimated weight loa	ıd		
6.	6. Floor to ceiling measurement taken						
7.	Deduction	ns made for header, sole pla	te and wedges	3			
8.	Corrected	d measurement for shoring g	iven to cut tea	m			
9.	Lumber	olaced on a stable surfice ar	nd cut in a safe	manner			
10.	Proper na	ails and patterns are used or	n gusset plates				
11.	Shore as	sembled safely and correctl	y to ensure sta	bility of the load			
12.	Shore rer	moved and materials recove	red in a safe m	anner			
* Crit	tical Step	Failure of this step mandates failure on the entire objective	Safety is PA	ARAMOUNT	Total number	r steps candidate te to pass	12
			-				

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Skill N	Skill No. 9.2.6H			Prin	nary Task:	Vertical Sho	ore			
Objec	ctive(s): 9.	2.6, 9.2.6(A)(B)			NFPA Standard	: 1006	Candid	ate#	
				Perfo	rmance eva	aluation sheet				
Task	k:									
									1 st	2 nd
1.	Bysta	anders	cleared from the ar	ea						
2.	Appr	opriate	e PPE selected and	worn pro	operly					
3.	Аррі	opriat	e eye and hand prot	tection s	elected and v	vorn properly				
4.	Safe	work	practices used throu	ughout t	he operation					
5.	Appr	opriate	e dimensional lumbe	er is cho	sen for the es	timated weight loa	ad			
6.	Floor to ceiling measurement taken									
7.	Dedu	ıctions	made for header, s	ole plate	e and wedges					
8.	Corre	ected	measurement for she	oring giv	en to cut tear	n				
9.	Lum	ber pl	aced on a stable sur	fice and	cut in a safe	manner				
10.	Prop	er nail	s and patterns are u	sed on (gusset plates					
11.	Sho	e ass	embled safely and c	orrectly	to ensure sta	bility of the load				
12.	Shor	e rem	oved and materials r	ecovere	ed in a safe m	anner				
* Criti	cal St	ер	Failure of this step man failure on the entire obje		Safety is P	ARAMOUNT	Total number must complet		didate	12

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Rescue Technician – Structural Collapse Skill Evaluation Sheets – Levels 2

Skill I	No. 9.2.7	7 Primary Tasl	k: Support Operations	s (Gasoline	Cutoff Saw)	_	
Objec	ctive(s): 9.2	2.7 9.2.7(A)(B)	NFPA Standar	d: 1006	Candidate #		
		Perfo	rmance evaluation sheet				
Tas	k:						
					1 st	2 nd	
1.	Appropriate	PPE worn correctly					
2.	Saw compo	onent bolts checked for tight	ness				
3.	Appropriate	e blade Chosen for use					
4.	Fuel level c	hecked					
5. Correct fuel mix chosen to top off fuel tank							
6.	6. Condition of drive belt and belt tension checked						
7.	Saw starte	d safely and correctly					
8.	Saw shutdo	own safely and correctly					
* Crit	ical Step	Failure of this step mandates failure on the entire objective	Safety is PARAMOUNT	Total number	er steps candidate ete to pass	8	

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Rescue Technician – Structural Collapse Skill Evaluation Sheets – Levels 2

Skill S	Skill Sheet No. 9.2.7A Primary Task: Collapse Support Operations									
Objec	ctive(s): 9.	2.7, 9.2.7	7(A)(B)		NFPA Stan	dard: 1006	Candidate	e #		
			Peri	formance Evaluat	on Sheet					
Tasl	k							1st	2nd	
1.	Manage	resourc	es							
2.	Extablish	scene	lighting							
3.	Environm	nental d	concerns manag	ed						
4.	Personal	rehabil	itation managed							
* Criti	ical Task		this task mandates	Safety is PARA	MOUNT	Total number		ate Z	<u>, </u>	



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Rescue Technician – Structural Collapse Skill Evaluation Sheets – Levels 2



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Rescue Technician – Structural Collapse Skill Evaluation Sheets – Levels 2

Skill N	kill No. 9.2.7C Prima					Support Op	Operations (Scene Lighting)				
Objec	ctive(s)	: 9.2	2.7, 9.2.7(A)(B)			NFPA Standard	: 10	006	Candida	ate#	
				Perfo	rmance ev	aluation sheet					
Tasl	k:										
										1 st	2 nd
1.	Appro	priate	PPE worn correc	etly							
2.	Insure	s ger	nerator is adequat	e for powe	er needs						
3.	Check	s flui	d levels in genera	tor and ref	ills with appro	opriate fluids					
4.	Corre	ctly g	rounds generator	to ground	ing rod						
5.	Check	s cor	ndition of electrical	l cords, lig	hts and all pl	ugs					
6.	. Uses grounding cords to supply power to lights										
7.	Direct	s gen	eration exhust aw	ay from c	ollapse buildi	ng					
8.	Starts	gene	rator correctly for	cold / hot	start						
9.	Place	s ext	ension cords out o	of commor	n travel path o	or takes steps to e	liminate	e trip ha	azards		
10.	Sets u	ıp ligh	iting on stable foo	ting							
* Criti	Critical Step Failure of this step mandates failure on the entire objective Safety is PARAMOUNT Total number steps candimust complete to pass							didate			

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Rescue Technician – Structural Collapse Skill Evaluation Sheets – Levels 2

Skill Sheet No. 9.2.8 Primary Task: Release a Victim from Entrapme						Entrapme	nt		
Obje	ctive(s): 9.	.2.8, 9.2.8	B(A)(B),		NFPA Stand	ard: 1006	Candidate	e #	
			Perf	formance Evaluati	on Sheet				
Tas	k							1st	2nd
1.	Dons appr	oprite P.	P.E.						
2.	Area made	e safe and	d hazards controlled	d					
3.	Considers	abilities o	of rescuers						
4.	Makes tea	m memb	er assignments						
5.	Determine	s equipm	ent needs based or	n entrapment					
6.	All rescue	equipme	nt anchored and rig	ged correctly					
7.	Team brief	fed							
8.	Release vi	ctim from	n entrapment						
									<u> </u>
									1
									1
									-
									-
* Crit	ical Task		f this task mandates the entire objective	Safety is PARAN		Total number		ate 🗸	14



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Rescue Technician – Structural Collapse Skill Evaluation Sheets – Levels 2

Skill No	o. 9.2.	9A Prin	nary Task:	Collapsed Ir	ncident (Li	tter Bask	et)	_
Objecti	ive(s): 9.	2.9, 9.2.9(A)(B), 9.2.9, 9.2.9	(A)(B)	NFPA Standard:	1006	Candidate	#	
		Perfo	rmance eva	aluation sheet				
Task	:							
						1	st	2 nd
1. /	Appropriat	PPE worn correctly						
2. l	Lashes the	victim securely in the basks	et using an ac	ceped method with	n rope or web	bbing		
3.	All knots a	e tied correctly and safeties	used where a	applicable				
4. L	Lashing m	ethod does not compromise	the victim's a	rway				
5. լ	5. Life safety rope is chosen for hauling the basket up the incline							
6. Attaches the haul line to the basket using an accepted attachment method								
* Critica	al Step	Failure of this step mandates failure on the entire objective	Safety is P	ARAMOUNT	Total number must complet		late	6

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Rescue Technician – Structural Collapse Skill Evaluation Sheets – Levels 2

Skill	Skill No. 9.2.9B			ary Task:	Collapsed In	cident (Sk	(ed)		_
Obje	ctive(s): 9	.2.9, 9.2.9(A)(B)			NFPA Standard:	1006	Candid	ate#	
			Perfo	rmance eva	aluation sheet				
Tas	k:								
								1 st	2 nd
1.	Appropriat	e PPE worn correctly							
2.	Victim boa	rded and collared usi	ng acce	pted practice	es				
3.	Lashes the	e victim correctly in th	e SKED	per manufa	cturers directions				
4.	All knots a	re tied correctly and s	afeties	used where a	applicable				
5. Lashing method does not compromise the victim's airway									
6.	6. Life safety rope is chosen the operation								
7.	Attaches t	he safety and haul line	e to the	SKED using	an accepted attach	ment metho	d		
* Crit	Critical Step Failure of this step mandates failure on the entire objective Safety is PARAMOUNT Total number steps candimust complete to pass						didate	7	

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Rescue Technician – Structural Collapse Skill Evaluation Sheets – Levels 2

Skill I	No. 9.2	.9C Prir	mary Task:	Collapsed Ir	ncident (E	mergen	y Sea	at)
Obje	ctive(s): 9	.2.9, 9.2.9(A)(B)		NFPA Standard:	1006	Candida	ite#	
		Perfo	ormance ev	aluation sheet				
Tas	k:							
							1 st	2 nd
1.	Appropriat	e PPE worn correctly						
2.	Emergen	cy seat and chest harness fa	stened prope	rly around the victi	m			
3.	All knots a	are tied correctly and safetie	s used where	applicable				
4.	Carabine	s locked when fastened to the	ne victim's ha	rness or haul line				
5.	Victim rem	noved safely						
6.	Victim turr	ned over to EMS						
* Crit	ical Step	Failure of this step mandates failure on the entire objective	Safety is P	ARAMOUNT	Total number must complet		didate	6

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Rescue Technician – Structural Collapse Skill Evaluation Sheets – Levels 2

Skill S	Sheet No. 9.2.10A	Primary Task:	Lift, Move and	d Crib			
Objec	etive(s): 9.2.10, 9.2.10(A)(B)		NFPA Sta	ndard: 1006	Candidate	‡	
		Performance Ev	aluation Sheet				
Tasl	ζ						
					1:	st 2nd	
1	Weight of load is estimated						
2.	Load is stabilized						
3	Lift is started						
4.	Cribbing is applied as load is raise	ed					
5.	Stability is monitored						
6.	Pipes are placed						
7.	Rigging is placed correctly						
8	Load is moved slowly and in a co	ntrolled fashion					
9.	Load is cribbed when returned to	the ground					
10.	Load is rigged to be moved with h	neavy equipment					
11.	Equipment operator briefed on ha	and signals and co	mmunication				
12.	Equipment operator is directed as	necessary					
13.	Load is moved						
14.	All maneuvers performed safely						
* Criti	Critical Task Failure of this task mandates failure on the entire objective Safety is PARAMOUNT Total number tasks candidate must complete to pass					14	

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Rescue Technician – Structural Collapse Skill Evaluation Sheets – Levels 2

Skill N	No. 9.2.10B	Primary Tas	sk: Lift Heavy L	oad		=	
Objec	ctive(s): 9.210, 9.210(A)(B)		NFPA Standard:	1006	Candidate #		
		Performance	e evaluation sheet				
Tasl	k:						
					1 st	2 nd	
1.	Appropriate PPE worn correct	у					
2.	All body parts are kept from go	oing underneath t	he load at any time				
3.	Candidates work on the balls of	of their feet on on	e knee only on the grou	ınd			
4.	Communications are maintained	ed between the c	ontrol person and cribb	ing person			
5.	Assess the anticipated weight	load for the lift ba	ag capacities				
6.	6. Correctly assembles the entire lift bag system						
7.	7. Air bag system is tested prior to attempting the lift						
8.	Load is lifted smoothly and eve	enly to keep it fro	m shifting				
9.	Load is cribbed as it is lifted						
10.	Stability of the load is checked	prior to deflating	air bags				
11.	Cribbing is removed to keep pa	ace with the load	as it is being lowered				
* Criti	ical Step Failure of this step mar		is PARAMOUNT	Total number must complet	steps candidate te to pass	11	

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Rescue Technician – Structural Collapse Skill Evaluation Sheets – Levels 2

Skill I	No.	9.2.11A	Primary Task	Move a Hea	vy Load			
Obje	ctive(s): 9.2.11, 9.2.11(A)(B)		NFPA Standard	: 1006	Candidate #		
		I	Performance	evaluation sheet				
Tas	k:							
						1 st	2 nd	
1.	5:1 n	nechanical advantage syster	n correctly const	ructed				
2.	All kr	nots tied correctly and prope	rly dressed					
3.	Haul	system safely and correctly	attached to a bo	mb proof anchor				
4.	Trave	eling pulley safely and corre	ctly attached to t	he load				
5.	Load	restraint line correctly run th	nrough the brake	bar rack				
6.	6. Load restraint system safely and correctly attached to a bomb proof anchor							
7.	Load	restraint line safely and cor	rectly attached to	the load				
8.	All kr	nots again tied correctly and	properly dressed	t				
9.	Fulcr	um point placed to gain med	chanical advanta	ge from the pry bars				
10.	Load	lifted safely and smoothly						
11.	Rolle	rs placed under the load fro	m a safe work po	osition				
12.	Rolle	rs laid out ahead of the load	to maintain the	balance point				
13.	Load	hauled forward in a slow an	nd safe manner					
14.	14. Load restained in a safe manner to keep up with the foward progress							
15.	Load	held in position and locked	off on command					
* Crit	ical St	ep Failure of this step manda failure on the entire object		PARAMOUNT	Total number	r steps candidate te to pass	15	

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Rescue Technician – Structural Collapse Skill Evaluation Sheets – Levels 1

Skill I	No. 9.2	.12A	Breach Structural Components							
Obje	ctive(s): 9	.212, 9.2.12(A)(B)			NFPA Standa	ard:	1006	Candi	date #	
			Perfo	rmance ev	aluation sheet				-	
Tas	k									
									1 st	2 nd
1.	Wears pe	rsonal protective equ	ipment p	properly						
2.	Selects co	rrect breaching tech	niques fo	or the inciden	t					
3.	Understar	ds capabilities and li	imitation	s of breaching	g tools and equipm	nent				
4.	Stabilization	on plan determind ar	nd team I	oriefed						
5.	Designate	team leaders: each	group of	two or more	must have a team	leade	er.			
6.	Selects ar	nd uses breaching to	ols prope	erly						
* Critical Step Failure of this step mandates failure on the entire objective Safety is					ARAMOUNT		number s		didate	6

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Rescue Technician – Structural Collapse Skill Evaluation Sheets – Levels 2

Skill	Sheet No. 9.2.12A	Primary Task:	Stabilize	Heavy Colla	apse, Breac	h Struct	ural S	Steel
Obje	ctive(s): 9.2.12, 9.2.1 9.2.15, 9.2.1		2.14(A)(B),	NFPA Sta	ndard: 1006	Candida	te #	
		Perfo	rmance Evalua	tion Sheet			-	
Tas	k							
							1 st	2 nd
1.	Area made safe and	hazards controlled						
2.	Considers abilities of	rescuers						
3.	Makes team member	assignments						
4.	All rescuers don pers	onal protective equ	uipment					
5.	All rescue equipment	anchored and rigg	ed correctly					
6.	Shoring placed							
7.	RIT team in place							
8.	Fire protection measu	ures in place						
9.	Steel cut safely and v	vithout endangerin	g the patient or t	he rescuers				
10.	Opening is large eno	ugh for access						
11.	All maneuvers compl	eted in a safe and	efficient fashion					
								•
* Crit		his task mandates ne entire objective	Safety is PARA	AMOUNT	Total number to must complete		ate	11

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Rescue Technician – Structural Collapse Skill Evaluation Sheets – Levels 2

SKIII	kill No. 9.2.12B Primary Task: Clean Breach of Structural Components									
Obje	ctive(s): 9.2.	12, 9.2.12(A)(B)		NFPA Standard:	1006	Candidate #				
		F	Perfor	mance evaluation sheet						
Tas	k:									
						1 st	2 nd			
1.	Appropriate F	PPE selected and wo	orn pro	perly						
2.	Appropriate 6	eye, ear and hand pro	otectio	on selected and worn properly						
3.	Proper blade	selected for the type	e of ma	aterial being cut						
4.	Blade fastene	ed to the saw properl	ly and	for correct rotation						
5.	Overall condi	tion of the saw inspe	ected a	and deficiencies noted						
6.	Fuel level of	the saw checked and	d toppe	ed off						
7.	Saw started i	n a safe manner and	d warm	ned up in a safe area						
8.	Saw RPM's in	ncreased prior to bla	de cor	ntact with the material being cu	t					
9.	Saw held and	d operated in a safe r	manne	Pr						
10	Operator awa	are of what the spark	s are i	mpinging on						
11.	Saw is shut	off in a safe and app	roved	manner						
* Crit		Failure of this step mandat ailure on the entire objecti		Safety is PARAMOUNT	Total number must comple	r steps candidate te to pass	11			

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Rescue Technician – Structural Collapse Skill Evaluation Sheets – Levels 2

Skill N	Skill No. 9.2.12C Primary Task: Dirty Breach of Structural Components									
Objec	ctive(s): 9	.2.12, 9.	.2.12(A)(B),		NFPA Standard	:	1006	Candid	late #	
			Pe	erfo	rmance evaluation sheet					
Task:									1 st	2 nd
1.	Appropriate	PPE se	elected and worn pro	operl	у					
2.	Appropriate	e eye, ea	ar and hand protect	tion s	elected and worn properly					
3.	Proper bla	de select	ted for type of mate	erial b	peing cut					
4.	4. Blade fastened to the saw properly and for the correct rotation									
5.	Overall con	dition of	the saw inspected	and	deficiencies noted					
6.	Fuel level o	of the sav	w checked and topp	oed o	ff if necessary					
7.	Saw started	d in a saf	e manner and warn	med	up in a safe area					
8.	Saw RPM's	s increas	sed prior to blade co	ontac	ct with material being cut					
9.	Operator a	ware of	what sparks or cutti	ing d	ebris are impinging on					
10.	Saw held a	and opera	ated in a safe manr	ner						
11.	Constant co	ommunic	ation between cand	didat	es using mauls to breach					
12.	Inspection i	made to	determine victim is	not b	pelow the breach area					
13.	Flammable	material	s removed from are	ea or	protected from sparks					
14.	Fire extingu	uisher pre	esent and in workin	ıg co	ndition					
15.	Victim and	respond	lers protected from	spar	ks					
16.	Bystanders	cleared	from area							
17.	Saw is shu	ıt off in a	safe and approved	d mar	nner					
* Criti	ical Step		of this step mandates on the entire objective		Safety is PARAMOUNT		I number t complete		ndidate	17





Rescue Technician – Structural Collapse Skill Evaluation Sheets – Levels 2



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Rescue Technician – Structural Collapse Skill Evaluation Sheets – Levels 2

Skill No. 9.2.13A				P	rim	ary 1	Гask:		Cor	nstru	ıct a	Cr	ibb	ing S	Sys	stem)				
Objec	ctive(s)	: 9.2	2.13, 9.2	2.13(A)	(B)					1	NFP/	A Star	ndard	:	100)6	С	andid	late #		
						Per	rfor	mar	nce e	valu	uatic	n sh	eet								
Tasl	ζ:																				
																			1 st	2	nd
1.	Bysta	nders	s cleare	d from	area																
2.	Appro	priate	e PPE	selecte	d and	d worn	pro	perly	r												
3.	Appro	priate	e eye a	nd har	nd pro	tection	sel	ecte	d and	wor	n pro	perly									
4.	Load	is sc	rutinize	d for d	eclar	ed wei	ght	and o	center	of g	ravit	y									
5.	Appro	priate	e dimer	nsional	size	cribbin	ıg is	chos	sen fo	r the	dec	lared	weigh	nt							
6.	Prop	er bo	dy posi	tioning	and _l	posture	e is	main	ntainec	d thre	ough	out th	ie ope	erati	on						
7.	Crib s	tack	is asse	mbled	safely	y and c	corre	ectly	to ens	ure	stabi	lity of	the lo	oad							
8.	Cribb	ing m	aterial	is reco	vered	l in a s	afe	and (correc	t ma	ınner										
																				ı	
* Criti	cal Ste	ep		of this s				Safe	ty is F	PAR	AM	OUN	IT			umber omplet			ndidate		8

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Rescue Technician – Structural Collapse Skill Evaluation Sheets – Levels 2

Skill No	9.2.14	A Prim	nary Task:	Door Shore				_
Objectiv	ve(s): 9.2.1	4, 9.2.14(A)(B)		NFPA Standard:	1006	Candidate	#	
		Perfo	rmance eva	luation sheet				
Task:	:							
						1	st	2 nd
1.	Bystanders	cleared from area						<u> </u>
2.	Appropriate	PPE selected and worn p	properly					İ
3.	Appropriate	e eye and hand protection	selected and	worn properly				
4	Estimate loa	ad calculations						
5.	Safe work p	oractices used throughout	the operation					l
6.	Length and	width measurements take	en					
7	Approppriat	te deductions made for the	e header, sole	plate and wedge	S			
8	Corrected n	neasurements for shoring	given to the c	ut team				
9	Lumber plac	ced on a stable surface a	nd cut in a saf	e manner				
10.	Shore is ass	sembled correctly and saf	ely					
11.	Shore is he	ld firmly in place in the op	ening					
* Critica		ailure of this step mandates ailure on the entire objective	Safety is PA	RAMOUNT	Total number must complet		ate	11

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Rescue Technician – Structural Collapse Skill Evaluation Sheets – Levels 1 and 2

Skill	No. 9.2	.14B Pr	Window Sho	ore			
Obje	ctive(s): 9	9.2.14, 9.2.14(A)(B)		NFPA Standard:	1006	Candidate #	
		Per	formance ev	aluation sheet			
Tas	k:						
						1 st	2 nd
1.	Bystande	rs cleared from the area					
2.	Appropria	te PPE selected and worn բ	properly				
3.	Appropria	te eye and hand protection	selected and w	orn properly			
4	Estimate	load calculations					
5	Safe work	practices used throughout	the operation				
6.	Length ar	nd width measurements take	en				
7.	Appropria	te deductions made for hea	der, sole plate,	and wedges			
8.	Corrected	I measurements for shoring	given to the cu	it team			
8.	Lumber p	laced on a stable surface a	nd cut in a safe	manner			
10.	Shore is a	assembled correctly and saf	ely				
11.	Shore is h	neld firmly in place in the wir	ndow				
							1
* Crit	ical Step	Failure of this step mandates failure on the entire objective	Safety is PA	ARAMOUNT	Total number must complet	steps candidate e to pass	11

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Rescue Technician – Structural Collapse Skill Evaluation Sheets – Levels 2

Skill No. 9.2.15A Primary Task: Rotary Cut-off Saw										
Objec	ctive(s):	9.2.15, 9.2.15(A)(B)		NFPA Standard:	1006	Candidate #				
			Performand	ce evaluation sheet						
Task	₹:									
		_				1 st	2 nd			
1.	Proper bla	ade selected for the type o	f material being	ı cut						
2.	Blade fas	stened to the saw properly a	and for the corr	ect rotation						
3.	Overall condition of the saw inspected and deficiencies noted									
4.	Fuel level of the saw checked and topped off									
5.	5. Saw started in a safe manner and warmed up in a safe location									
6.	Flammab	le materials removed from	the area or pro	tected from sparks						
7.	Have fire	extinguisher present and in	n serviceable co	ondition						
8.	Victim an	d responders protected fro	m sparks							
9.	Bystande	ers cleared from work area								
10.	Appropria	ate PPE selected and worn	properly							
11.	Appropria	ate eye, ear and hand prote	ection selected	and worn properly						
12.	Operator	aware of the consequence	s of cutting the	material with reguards to the	e center of					
	gr	ravity of the object and whe	ere the piece wi	II fall						
13.	Saw RPM	/I's increased prior to blade	contact with th	e material being cut						
14.	Operator	aware of what the sparks a	are impinging o	n						
15.	Saw shut	off in a safe and approved	manner							
* Criti	cal Step	Failure of this step manda failure on the entire object			Total number :	steps candidate e to pass	15			





Rescue Technician – Structural Collapse Skill Evaluation Sheets – Levels 2





Rescue Technician – Structural Collapse Skill Evaluation Sheets – Levels 2

Skill No. 9.2.15B Primary Task: Oxy-acetylene or Petro-gen Torch											
Objec	ctive(s): 9	.2.15, 9.2.15(A)(B)			NFPA Standard:	1(006	Candid	ate#		
			Perfo	rmance eva	aluation sheet						
Tasl	ζ:										
									1 st	2 nd	
1.	Cylinders	anchored and maintain	ed in a	a safe and cor	rect position						
2.	Overall co	ndition of the tanks, ga	uges,	hoses and tor	ch inspected and	deficie	encies n	oted			
3.	Gas levels	s checked and noted pr	ior to	start of the cut	ting operation						
4.	Flammable materials removed from area or protected from sparks and slag										
5.	5. Fire extinguisher present and in serviceable condition										
6.	Victim and responders protected from sparks and slag										
7.	Bystander	s cleared from the area	a								
8.	Appropria	te PPE selected and wo	orn pro	perly							
9.	Appropria	te eye and hand protec	tion se	elected and wo	orn properly						
10.	Operator a	aware of the consequer	nces o	f cutting the m	naterial with regua	rds to	the cen	ter of			
	grav	vity of the object and wl	here th	ne piece will fa	all						
11.	Torch lit a	and correct cutting flam	e esta	blished							
12.	Metal hea	ted up prior to material	being	cut							
13.	Torch held	d and operated in a safe	e man	ner							
14	14 Operator aware of what the sparks are impinging on										
15.	Torch shu	t off in a safe and appro	oved n	nanner							
* Criti	Critical Step Failure of this step mandates failure on the entire objective Safety is PARAMOUNT Total number steps candidate must complete to pass										

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Rescue Technician – Structural Collapse Skill Evaluation Sheets – Levels 2

Skill N	lo. 9.2	.16A	Primary Task:	Heavy Equip	ment Co	ordinatio	on	_		
Object	tive(s): 9	.2.16, 9.2.16(A)(B)		NFPA Standard:	1006	Candida	ate#			
		P	erformance eva	aluation sheet						
Task										
							1 st	2 nd		
1.	Wears ful	personal protective clot	hing properly							
2.	Area mad	e safe and hazards cont	rolled							
3.	Understar	nds capabilities, applicati	ions and hazards o	of heavy equipmen	t					
4.	Communi	cations established and	hand signals revie	wed		<u> </u>				
5.	5. All maneuvers completed in a safe and efficient manner									
* Critic	cal Step	Failure of this step mandate failure on the entire objective		ARAMOUNT	Total number		didate	5		

12/1/14