	2012 NOA STRUCTURE	Moved to:		2020 RSOS STRUCTURE	Came From:
BLOCK A	OCCUPATIONAL SKILLS		MWA A	Performs Common Occupational Skills	
Task 1	Uses and maintains tools and equipment.	Task 2	Task 1	Performs safety-related functions	NEW
1.01	Maintains hand tools.	2.01	1.01	Maintains safe work environment	3.10, 3.01
1.02	Maintains portable power tools.	2.02	1.02	Uses personal protective equipment (PPE) and safety equipment	1.07
1.03	Maintains stationary power tools.	2.02			
1.04	Maintains layout and measuring equipment.	2.03	Task 2	Uses tools and equipment	Task 1
1.05	Uses scaffolding and access equipment	2.04	2.01	Uses hand tools	1.01,
1.06	Uses rigging, hoisting and lifting equipment.	Task 3, 3.01, 3.02	2.02	Uses portable and stationary power tools	1.02,.1.03
1.07	Uses personal protective equipment (PPE) and safety equipment.	1.02	2.03	Uses layout and measuring equipment	1.04
			2.04	Uses access equipment	1.05
Task 2	Organizes Work	Task 4			
2.01	Interprets plans, drawings and specifications.	4.02	Task 3	Uses rigging, hoisting and lifting equipment	NEW
2.02	Uses documentation and reference material.	4.01	3.01	Uses rigging equipment	1.06
2.03	Communicates with others.	6.01	3.02	Uses hoisting and lifting equipment	1.06
2.04	Prepares list of materials and supplies.	4.03			
2.05	Plans project tasks.	4.04	Task 4	Organizes work	Task 2
			4.01	Uses documentation and reference material	
Task 3	Performs routine activities	Task 5	4.02	Interprets plans, drawings and specifications	
3.01	Inspects work area.	1.01	4.03	Prepares list of materials and supplies	
3.02	Prepares worksite.	5.01	4.04	Plans project tasks	
3.03	Handles glass and other materials.	5.02			
3.04	Prepares materials for installation.	5.03	Task 5	Performs routine trade activities	Task 3
3.05	Stores glass and other materials.	5.04	5.01	Prepares worksite	3.01, 3.02
3.06	Performs glass cutting and edge treatment.	5.05	5.02	Handles glass and other materials	3.03
3.07	Installs building envelope membranes.	5.06	5.03	Prepares materials for installation	3.04
3.08	Installs flashing.	5.07	5.04	Stores glass and other materials	3.05
3.09	Applies sealants.	5.08	5.05	Performs glass cutting and edge treatment	3.06
3.10	Maintains safe work environment.	1.01	5.06	Installs building envelope membranes	3.07
			5.07	Installs flashing	3.08
			5.08	Applies sealants	3.09
			Task 6	Uses communication and mentoring techniques	NEW
			6.01	Uses communication techniques	2.03
			6.01	Uses mentoring techniques	2.03
			0.02		
BLOCK B	COMMERCIAL WINDOW AND DOOR SYSTEMS		MWA B	Fabricates and Installs Commercial Window and Door Systems	
Task 4	Fabricates commercial window and door systems.	Task 7	Task 7	Fabricates commercial window and door systems	Task 4
4.01	Fabricates curtain walls.	7.01	7.01	Fabricates curtain walls	4.01
4.02	Fabricates storefronts.	7.02	7.02	Fabricates storefronts	4.02
4.03	Fabricates window systems.	7.03	7.03	Fabricates window systems	4.03
4.04	Fabricates skylights and sloped glazing systems	7.04	7.04	Fabricates skylights and sloped glazing systems	4.04
4.05	Fabricates entrance systems.	7.05	7.05	Fabricates entrance systems	4.05
Task 5	Installs commercial window and door systems.	Task 8	Task 8	Installs commercial window and door systems	Task 5

5.01	Lays out commercial window and door systems.	8.01	8.01	Lays out commercial window and door systems	5.01
5.02	Installs curtain wall systems.	8.02	8.02	Installs curtain wall systems	5.02
5.03	Installs storefront systems.	8.03	8.03	Installs storefront systems	5.03
5.04	Installs window systems.	8.04	8.04	Installs window systems	5.04
5.05	Installs skylights and sloped glazing systems.	8.05	8.05	Installs skylights and sloped glazing systems	5.05
5.06	Installs entrance systems.	8.06	8.06	Installs entrance systems	5.06
0.00		0.00	0.00		0.00
BLOCK C	RESIDENTIAL WINDOW AND DOOR SYSTEMS		MWA C	Installs Residential Window and Door Systems	
Task 6	Installs residential window systems.	Task 9	Task 9	Installs residential window systems	
6.01	Lays out residential window systems.	9.01	9.01	Lays out residential window systems	6.01
6.02	Sets windows in openings.	9.02	9.02	Sets windows in openings	6.02
6.03	Glazes windows.	9.03	9.03	Glazes windows	6.03
Task 7	Installs residential door systems.	Task 10	Task 10	Installs residential door systems	
7.01	Lays out residential door systems	10.01	10.01	Lays out residential door systems	7.01
7.02	Assembles residential door frames.	10.02	10.02	Assembles residential door frames	7.02
7.03	Sets residential doors and frames.	10.03	10.03	Sets residential doors and frames	7.03
7.04	Installs residential door hardware.	10.04	10.04	Installs residential door hardware	7.04
7.05	Glazes residential doors.	10.05	10.05	Glazes residential doors	7.05
BLOCK D	SPECIALTY GLASS AND PRODUCTS		MWA D	Fabricates and Installs Specialty Glass, Products and Glass Systems	
Task 8	Fabricates and installs specialty glass and products.	Task 11	Task 11	Fabricates and installs commercial specialty glass and products	Task 8
8.01	Lays out specialty glass and products.	11.01	11.01	Lays out commercial specialty glass and products	8.01
8.02	Assembles specialty glass, products and hardware.	11.02	11.02	Assembles commercial specialty glass, products and hardware	8.02
8.03	Installs specialty glass and products.	11.03	11.03	Installs commercial specialty glass, products and hardware	8.03
Task 9	Installs glass systems on vehicles.	REMOVED	Task 12	Fabricates and installs residential specialty glass and products	Task 8
9.01	Replaces glass on vehicles.	REMOVED	12.01	Lays out residential specialty glass and products	8.01
9.02	Repairs laminated glass	REMOVED	12.02	Assembles residential specialty glass, products and hardware	8.02
			12.03	Installs residential specialty glass, products and hardware	8.03
BLOCK E	SERVICING		MWA E	Performs Servicing	
Task 10	Services commercial window and door systems.		Task 13	Services commercial window and door systems	
10.01	Assesses service requirements for commercial window and door systems.	13.01	13.01	Assesses service requirements for commercial window and door systems	10.01
10.02	Assembles parts and materials for commercial window and door systems.	13.02	13.02	Repairs commercial window and door systems	10.02, 10.03
10.02	Repairs commercial window and door systems.	13.02	10.02		10.02, 10.00
10.00		10.02	Task 14	Services residential window and door systems	
Task 11	Services residential window and door systems		14.01	Assesses service requirements for residential window and door systems	11.01
11.01	Assesses service requirements for residential window and door systems.	14.01	14.02	Repairs residential window and door systems	11.02, 11.03
11.02	Assembles parts and materials for residential window and door systems.	14.01	14.02		11.02, 11.03
11.02	Repairs residential window and door systems.	14.02	Task 15	Services specialty glass and products	
11.05		14.02	15.01	Assesses service requirements for specialty glass and products	12.01
Task 12	Services specialty glass and products.	-	15.01	Repairs specialty glass and products	12.01
12.01	Assesses service requirements for specialty glass and products.	15.01	13.02		12.02, 12.03
12.01	Assembles specialty glass and products.	15.01	+ +		
			+ +		
12.02 12.03	Repairs specially glass and products.	15.02			