Work Category Operational Sequence Plan (Work Plan)

	Subcontractor: MCCARTHY.			_	List of item below are sugested items to use in development of work plan. Use what is needed and delete w	hat is not.
Washington NEUROSCIENCE		MEGARIA	0	1		
University in St. Louis RESEARCH	WORK PLAN SCOPE:		/2021	-	WORK SEQUENCE / OPERATIONAL PLAN (STEP BY STEP)	
SCHOOL OF MEDICINE BUILDING	LOCATION:		REVISION 0		Date STEP BY STEP WORK SEQUENCE 1/1/2021 Pre installation Meeting with McCarthy	HOLD POINT (Y/N) YES Quality Check
SCHOOL OF MEDICINE	PLAN COMPLETED BY:		D QUARTALY		1/1/2021 Pre installation Meeting with McCarthy 1/2/2021 Verify Layout Prior to starting install	NO Quality Check
Table 12 March 11 Mar	DESCREPTION OF WORK:	PLANNED FOREMAN:			1/3/2021 Complete Critical lift plan for pick over 75% of crane capicity	YES Safety Check
	•	•	- L		1/4/2021 Review contract documents with crew ensure an understanding of the overall scope of work	NO Quality Check
TOP 10 SAFETY HAZARDS	TOP 10 QUALITY RISKS				1/5/2021 Review manufacture installation instructions with crew	NO Quality Check
REPETITIVE, MEDIUM, OR HIGH RISK REQUIRE SEPARATE HAZARD ANALYSIS	REPETITIVE, MEDIUM, OR HIGH RISK REQUIRE SEPARATE ANALYSIS			6	1/6/2021 Review instalation check list with crew	NO Quality Check
1 6	1 6				1/7/2021 Review post inspection check list with crew	NO Quality Check
2 7	2 7				1/8/2021 Install Temp Protection on existing work as necessary	NO Quality Check
3 8	3 8				1/9/2021 Perform THA with Crew	YES Safety Check
4 9 5 10	4 9 5 10				1/10/2021 Inspect equipment	YES Safety Check
5 10	5 10				1/11/2021 Inspect rigging equipement	YES Safety Check
INSPECTION/TESTING REQUIREMENTS	CREW MAKEUP Da	te Review with Crew Enter Date Here			1/12/2021 Receive and verify all material is consistant with contract documents and approved submittals	YES Quality Check
DESCRIPTION Standard FREQUENCY	Name Da		ature		1/13/2021 Aquire hot work/ Ladder permit / lift access and review with safety personnel (Pick spicific Permit) 1/14/2021 Review LOTO with Crew and safety personnel	YES Safety Check
DESCRIPTION Stationard Programme	Nume	Ciuit Sign	ature .		1/14/2021 Neview CoTO with Clew and Safety personner 1/15/2021 Task 1	YES Safety Check NO Task
					1/16/2021 1 dask 2 task 2	NO Task
					1/16/2021 Task 1 Task 1	NO Task
					1/18/2021 task 2	NO Task
					1/19/2021 Task 3	NO Task
					1/20/2021 Task 4	NO Task
					1/21/2021 Task 5	NO Task
PERMANENT MATERIALS					1/22/2021 Task 6	NO Task
SPEC SECTION DESCRIPTION SUBMITTAL STATUS QUANTITY MATERIAL ONSITE?					1/23/2021 Task 7	NO Task
					1/24/2021 Task 8	NO Task
				25 1	1/25/2021 Task 9	NO Task
				26 1	1/26/2021 Task 10	NO Task
				27 1	1/27/2021 Task 11	NO Task
					1/28/2021 Task 12	NO Task
				29 1		NO Task
				30 1		NO Task
					1/31/2021 Task 15	NO Task
SUBCONTRACTORS EQUIPMENT TRAINING NAME SCOPE DESCRIPTION QUANTITY REQ?					2/1/2021 Verify installation checklist is completed during constructions	NO Task
NAME SCOPE DESCRIPTION QUANTITY REQ?					2/2/2021 1st Installation Meeting (Hold after 3 to 5% of scop is installed for 1st Installation Meeting)	YES Quality Check
					2/3/2021	
	PECIAL (NONSTANDARD) TOOLS & SUPPLIES / SAFETY EQUIPMENT				2/4/2021	
	DESCRIPTION	Vendor/ supplier	QUANTITY	- 50	2/5/2021 2/6/2021	
	DESCRIPTION	Terratory supplier	QUARTITI	37	2/6/2021	
					2/8/2021	
					2/9/2021	
					2/10/2021	-
					2/11/2021	
(When applicable to the operation)Have these been included/reviewed in the work-plan		<u>'</u>			2/12/2021	
NA Applicable Contract Drawings? Potential Hazards To Consider:				44 2	2/13/2021	
NA Excavation Sequence? Heavy Lifting:	Several items will be above the 50 lb. thresh hold. Get assistance as a	needed.			2/14/2021	
NA Traffic Control Plan? Slips, Trips, and Falls:	Be aware of surrounding under deck. Make sure lighting is adequate	. Keep material picked up. A clean job is a safe job.				
NA Haul Routes? Pinch Points:	Moving pieces and equipment. Be aware of surroundings at all times	4				
NA Access/egress for each location? Sprains/Strains:	Make sure to stretch before shift and lift properly.					
NA Layout of Survey Stakes Required? Fatigue:	Lifting over head can cause fatigue.					
NA Truck Management Plan? Dehydration/Heat Illness:	Heated areas. Make sure to have proper ventilation and enough wat	er source.		_	WHEN SIGNIFICANT CHANGES OCCUR- UPDATE WORK-PLAN WITH NEW REVISIONS AND REVIEW WITH ALL PART	IES INVOLVED
NA Forms to do Daily Manpower and Equipment Schedules? Exit/Egress Route considerations	Make sure path ways are clear of debris and material that can cause	delays.				
NA QC Checklists? Elevation Monitoring Work Sequence:	Review work sequence daily and as things change.			Note cl	hanges here for discussion here on quarterly review:	
NA Excavation/Trenching Permit? Line of Fire (lifting, pushing, pulling):	Pushing and pulling on forms. Use proper tools to break forms free.					
NA Test Matrix? Environmental Issues:						
NA Site Layout? Stair Access:	-					
NA Material Storage and Layout Plan? Access to valves, equipment, etc.:	-					
NA Material Handling Plan? Noise:	wear ear protection if needed.					
NA Lift Drawings? Ergonomics:	Push pull strains, can occur if not properly aligned when trying to rer	nove material and hand to other individuals.				
NA Formwork Drawings? Other:	Use proper lifting techniques and get help if needed.					
NA Crane Pick Drawings?						
NA Pour Sequence? What would you do differently?	Lessons Learned):					
NA Concrete Washout Location?						
NA Paving Plan? NA MEP Connection Checklist?						
NA MEP Connection Checklist? NA Have As-Builts Been Reviewed?						
INA THOSE ASSOCIATED COST REVIEWED?						