SOGR - Babylon Station Division of Labor Bid Submission

		Contractor		Force Account		
	Work Element	Furnish Install		Furnish Install		
	Mark-outs of LIRR utilities	Tarriisii	motan	-	X	
				X		
	Relocate car markers			Х	Х	
	Door cores	Х			Х	
	Temporary fencing, protection, and MPT	Х	х			
	Demolish platforms and CMU walls	х	x			
	New ASIMS platform	Х	х			
	Demolish and reconstruct platform stair	х	х			
	Demolish and reconstruct canopy (including downspouts, gutter, support steel	^				
		x	x			
	and canopy)					
	Repair platform supports above viaduct structure	х	Х			
	Repair viaduct superstructure	x	x			
	New stairs at east end of platform	х	х			
	Expansion joints	х	х			
	Tactile warning system	x	X			
	Excavate and reconstruct for escalators and elevators	Х	Х			
	Refurbish existing elevator machine room (EMR)	Х	Х			
	New elevator machine room (EMR) including the structure, insulation,	х	x			
	cladding, roofing, floor drainage, door/hardware, and foundation.	<u> </u>	<u> </u>		1	
			-		 	
	Construct new building at plaza level to accommodate new boiler room	Х	Х			
		V	V			
	Construct new boiler room and all required equipment to support the ASIMS	х	х			
	Construct electrical room, new security equipment closet, new IT equipment					
	closet, and the new elevator machine room	х	х			
			-		<u> </u>	
	Eliminate existing taxi stand	Х	Х		ļ	
STRUCTURAL/ARCHITECTURAL	Construct new structure for concessionaire	Х	х			
31110C10101LJ/IIICHT1ECTOTULE	Construct new structure for a security equipment closet and the MTA Police					
	Department kiosk	Х	Х			
	Provide wheelhouse at each platform: one for MoE Department and another					
	·	x	x			
	for Transportation Department					
	Rubbing board	Х	х			
		v				
	Substructure repair for hammerhead piers (crack, spall, delamination, etc)	х	Х			
	Waterproofing	х	х			
	Elevator framing					
	· ·	Х	Х			
	Misc. site works demolition	Х	х			
	Aluminum storefront system (at stairs and waiting rooms)	x	x			
	CMU partitions	х	х			
	Demolish platform existing waiting rooms	Х	Х			
	Platform waiting rooms	x	X			
	Doors, frames and hardware (including electric mortise locks)	Х	Х			
	Metal panel enclosure for conduit raceway	Х	Х			
	New stair guardrails and handrails	х	х		1	
	Viaduct guardrailing	х	х			
	End of platform guardrail, gates and employee ladder	x	x	1		
					-	
	Replace signage throughout station	Х	Х			
	Bird deterrent	Х	Х			
	Elevator enclosures (at existing and new)	Х	Х			
	Remove and replace bike racks	х	х			
	MTA Arts and Design - sculptures, glazing, railings and/or mosaic tiles	X	X			
					-	
	Landscaping and hardscapes in plaza area	Х	Х		-	
	Concrete/paving in plaza area (curb cuts/ADA tactile and walkways)	Х	Х			
	Storm drain piping for canopies and connect to storm utility	х	х			
	HVAC for new ASIMS	X	X			
	Power washing dry line				 	
	0 ,	Х	Х		-	
	HVAC system for waiting rooms	Х	Х			
	Plumbing for waiting rooms	Х	Х		L	
	HVAC in elevator machine room	х	х			
	Plumbing at elevator machine room	X	X			
	•				-	
	Plumbing at elevator pit	Х	Х		ļ	
MECHANICAL	Plumbing in boiler room building, including floor drain and roof drain	Х	Х			
	HVAC system in boiler room building	Х	Х			
	Plumbing in new vendor structure	х	Х			
	ASIMS equipment in Boiler Room	x	x		İ	
	HVAC in new vendor structure	Х	Х			
	Plumbing in new MTA PD kiosk	х	х	Ī		

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	Work Element	Furnish	Install	Furnish	Install
	HVAC in new MTA PD kiosk	х	х		
	Connections to existing	Х			Х
	Inspections, testing, and commissioning				Х

		Contr	actor	Force	Account
	Work Element	Furnish	Install	Furnish	Install
	Mark-outs of LIRR utilities			х	х
	Demolition of all existing electrical components (light poles, panels, lights,				
	etc.) on platforms and under viaduct area			х	Х
	Demolition of existing LIRR owned electrical service equipment			х	Х
	Disconnect existing electrical feeds			х	Х
	Electrical circuitry at platform	X	X		
	Electrical circuitry at plaza New platform and canopy lighting (including conduit and wiring)	X X	Х		Х
	All underpass work and lighting (which is currently owned and maintained by	_^			^
	LIRR)	х			х
	Replacement of all existing panels and associated equipment (conduits, boxes,				
	cables) in poor condition	Х			Х
	Lighting fixtures at platform	х	Х		
	Lighting fixtures at plaza	х	Х		
	Lighting switches	Х	Х		
	Pull boxes on outside of existing electrical room	X	Х		
	Conduit and work inside existing electrical room Electrical service transformer and equipment (install at new location separate	Х			Х
ELECTRICAL	from existing)	х	х		
	Ductbank (install at new location separate from existing)	х	х		
	Complete run and termination of demarc box or MH	х			х
	All tie-ins from new electrical room to any existing LIRR owned room, building,				v
	equipment, or component	х			Х
	Panelboards	х	х		
	Circuit breakers	х	Х		
	Disconnect switches	X	Х		
	Blue light system at each end of platform Automatic transfer switch	X	.,		Х
	Receptacles	x x	X X		
	Power to elevators	X	X		
	Power to escalators	x	х		
	Elevator machine room electrical feeds and panels	х	х		
	Boiler room electrical feeds and panels	Х	Х		
	Advertisement board conduits and cables	х	Х		
	Advertisement boards		Х	Х	
	New electrical service	Х	Х		
	Temporary lighting and power Inspections, testing, and commissioning	Х	X (Now)		v (Evistina)
	inspections, testing, and commissioning		x (New)		x (Existing)
	Mark-outs of LIRR utilities			х	Х
	Review and comment on all communcations designs			x	X
	Final terminations at existing communications infrastructure			х	Х
	Furnish and install CCTV cameras for the interior of the elevator	Х	Х		
	Travel cable, emergency phone, media converters, SFP modules, and elevator	х	х		
	camera (CCTV)	^	^		
	Furnish and install CCTV cameras for the platform and street level			Х	Х
	Access card readers			Х	Х
	Remove and reinstall communications system conduits, cables and devices attached to the platform/canopy section to be replaced			х	х
	accached to the platform/camply section to be replaced				
COMMUNICATIONS	Conduits and cables for communications systems (CCTV, Help Points, etc.)			х	х
	Coordinate support with telephone company for telephone upgrade	х	х		
	Intercom phone connection from the elevator to EMR. Electrical service to be				
	provided for the Telecommunications Device for the Deaf (TDD) and ADA	x	x		
	phone illuminated signs				
		х	х		
	Elevator intercom phone connection from the EMR to COMM room/enclosure	_ ^			
	Domewo and rejectall two weath and of halo and the second of the second				
	Remove and reinstall two weatherproof help points emergency/information			х	Х
	kiosks and supporting conduit, pull boxes, wiring and fiber optics Remove and install AVPS screens	1		х	х
	Inspections, testing, and commissioning			^	X
	, , , , , , , , , , , , , , , , , , , ,				
	Demolish existing elevator cab	х	х		
			х		
	Rehabilitate existing elevators	Х	, · ·		
VEDTICAL TRANSPORTATION	New elevators	X	X		
VERTICAL TRANSPORTATION					
VERTICAL TRANSPORTATION	New elevators Demolish existing escalators New escalators	х	x x x		
VERTICAL TRANSPORTATION	New elevators Demolish existing escalators	x x	x x		
VERTICAL TRANSPORTATION	New elevators Demolish existing escalators New escalators	x x	x x x	x	x

		Contractor		Force Account	
	Work Element	Furnish	Install	Furnish	Install
SIGNAL	Remove PTC for track resurfacing			Х	Х
	Perform signal cable relocation or protection as required			х	х
TRANSPORTATION	Flagging support for work on or about the tracks			х	х
FIRE ALARM	Fire alarm system components and associated wiring and conduit (LIRR Fire Alarm Vendor to perform this work)	×	х		
	Inspection, testing, and commisioning		Х		
MISCELLANEOUS	Remove and replace existing salt boxes, trash receptacles, and benches as required on the platforms and areas of work			х	х
	Asbestos and/or lead abatement	х	х		
TRACK	Resurfacing of tracks			x	х