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SITE MEETING MINUTES No. 03

43 Millwood Road, Toronto, Ontario **Meeting Location:** Project: Davisville JPS Replacement Meeting Date: April 24, 2019 Minutes Issue Date: April 22, 2019 1:00pm Minutes Prepared By: Meeting Time: Min Kim Average Temp: +/- 10°C cloudy Pages: 03 pages including this page

		e next site meeting or 5 busing		tions given and conclusions drawn unless this office is notified in writing to the
С	Р		Pai	rticipants
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Χ		Massimo Perricone	Percon Construction Inc.	massimo@perconconstruction.com
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	Χ	Luigi Oppedisano	Rockwell	loppedisano@rockwellsiteworks.com
	Χ	Silvio Valente	Rockwell	svalente@rockwellsiteworks.com
	Χ	Irfan Khokhar	HLV2K	irfan.khokhar@hlv2k.com
	Χ	John Lametti	HLV2K	john.lametti@hlv2k.com
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2 TO 4 WEEK LOOK AHEAD

Project: Davisville JPS Replacement Address: 43 Millwood Road, Toronto, Ontario

Contractor: Percon Construction Inc.
Owner: Toronto District School Board
Architect: Snyder Architects

	noon on just rustinoons	_					_					_					_				
	Schedule			April					May					May					May		
	Scriedule		we	ek of 2	9th			we	ek of (5th			we	ek of 1	13th			we	ek of 2	:0th	
#	item / description	М	TU	W	TH	F	М	TU	W	TH	F	М	TU	W	TH	F	М	TU	W	TH	F
1																					
2	Excavation	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
3	Footing						Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
4	Shoring						Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
5	Removing debris off site						Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
6																					
7																					
8																					
9																					

Progress as of this meeting:

site grading work = 0%
site services = 0%
excavation = 5%
backfilling = 0%
footings (excavate + form + rebar + concrete) = 0%
fdn walls (form + rebar + concrete) = 0%
mech underground (int + ext) = 0%
elect underground (int + ext) = 0%
telephone/data ductbank = 0%

electrical ductbank = 0%
masonry walls 1st floor (LB) = 0%
masonry walls 1st floor (NLB) = 0%
masonry walls 2nd floor (LB) = 0%
masonry walls 2nd floor (NLB) = 0%

 $\begin{array}{l} mech + elect + sprink\ rough\ in\ (1st) = 0\% \\ mech + elect + sprink\ rough\ in\ (2nd) = 0\% \\ \end{array}$

structural steel (bearing plate + columns + beams + OWSJ + deck) = 0%

precast slab = 0%

S.O.G (stone + membrane + concrete) = 0%

topping work = 0%

windows (alum + curtain wall + glass) = 0%

HM Door Frame install = 0%
HM Door install = 0%
painting (1st + 2nd) = 0%
flooring (1st + 2nd) = 0%
ceilings (1st + 2nd) = 0%
millwork (1st + 2nd) = 0%
Wood Door install = 0%
Wood Door Frame install = 0%

mech + elect + sprink finishes (1st) = 0%mech + elect + sprink finishes (2nd) = 0% concrete curbs = 0%
concrete surfaces (sidewalks + pads) = 0%
asphalt (subbase + base + top) = 0%
brick veneer = 0%
fencing = 0%
final grading = 0%
planting = 0%
sod = 0%

GENERAL OVERVIEW (NEW ITEMS IN BOLD)

As of this meeting we are at CD# 00
As of this meeting we are at PC# 02
As of this meeting we are at SI# 07
As of this meeting we are at RFI# 12, Unanswered 6, 12
As of this meeting we are at CO# 00
As of this meeting lost days due to weather – 00

As of this meeting the weather is -+10

OUTSTANDING REQUEST FOR INFORMATION (RFI) (NEW ITEMS IN BOLD)	ACTION BY
Refer to the attached RFI Log regarding status	
SHOP DRAWING SUBMISSION STATUS (NEW ITEMS IN BOLD)	ACTION BY
Refer to the attached Shop Drawing Log regarding status	
CASH ALLOWANCE ITEMS – DIVISION 01 21 00, ITEM 1.1.4	ACTION BY
1 – Supply and install of interior and exterior signage (excluding traffic signage)	Board Snyder
2 – Toronto Hydro service connection charges Site Instruction from Snyder to be issued. (mtg 3)	Board Snyder MMC
3 – Natural gas utility company charges for new gas connection Site Instruction from EWE to be issued. (mtg 3)	EWE
4 – Fire alarm monitoring panel (Owner to Provide and program the FA monitoring panel)	Board Gen Sprinklers
5 – LAN connection (TDSB to make final connection to LAN wiring at outlets and inside HUB Room)	Board CEC Service
6 – Outgoing telephone system switch (Owner to Provide and program the standalone telephone switch)	Board CEC Service
7 – Outgoing telephone system connection (Owner to make final connection of outgoing telephone wiring at outlets and at telephone backboard)	Board CEC Service
8 – Telephone company's incoming service connection charges (up to main telephone terminal),	Board CEC Service
9 – Cable TV incoming service connection charges (to main Electrical Room)	Board CEC Service
10 – Security system (Owner to make final connection of the security wiring at the control panel (only) and to program the control panel itself)	CEC Service
11 – Supply and install of the Lighting / HVAC controls in Gym area (Provide relays, contactors, pushbuttons, BAS control points, and associated conduits / wires to Control lighting / HVAC unit in triple gym to suit board requirements) Site instruction from EWE to be issued. (mtg 3)	MMC CEC Service EWE
12 – Municipal charges for new water, storm, and sanitary service connections and disconnection of existing services Not a contractor's scope of work, Board and Snyder to handle directly (mtg 2)	Board Snyder
13 – Supply and install of a Parking garage traffic access control system	Board
14 – Testing and inspection SI#06 has been issued. (mtg 2)	Noted
15 – Preparation of a fire safety plan	Board Snyder
16 – Unforeseen and concealed conditions	All

SAFETY ITEMS (NEW ITEMS IN BOLD)	ACTION BY
Consultants to provide their own safety harnesses	noted
Trades to provide all safety ppwrk to site and percon office before starting on site	All sub- trades
All visitors on site to Sign-In with the Site Super, and be properly equipped with PPE.	All
All individuals, including sub-trades' sub-trades, should obey and respect the safety policy at all times when they are on site.	All
Visitors to be careful when walking on the Gabion stoned Ground	All
OLD MEETING ITEMS (NEW ITEMS IN BOLD)	ACTION BY
PCM = pre-construction meeting	
1.2 – Site trailer to be relocated, closer to the Millwood Rd. once the demolition is complete.	Percon Note
1.4 – RFI#06 - Temp and Perm Fence Location @ 68 Davisville regarding the fence along the 68 Davidsville – to be reviewed after the meeting for the site verification. Issue on going. The RFI response will provide clarification on the type of the fence and what to do with the existing underground services. (mtg 2) Only the south side to be wood fence, north side to remain with chained fence. Waiting on a formal response (mtg 3)	Percon Snyder Board
1.5 – SI#03 - Easement Clarification has various issues and they will eventually prevent foundation work to precede beyond gridline 12 / 13. This will potentially cause schedule delay as major subtrades will need to demobilize and remobilize on site. A formal Letter has been submitted by Percon elaborating the site situation, currently waiting on the board and the consultants' response. Formal response to the letter to be issued. Meeting to be arranged with the Board, Consultants and Percon to discuss means & method and design of the construction. (mtg 2) Meeting conducted. Waiting on the formal response from the Board and Snyder. (mtg 3)	Board Consultants Percon
1.6 – Items to be salvaged – Trees, Bricks and Corner Stone. Board to arrange the storage of the salvaged items. TDSB Staff to visit site to transfer the items from the site (mtg 2) Date to be confirmed for the TDSB Staff to visit site. 15 bricks and corner stone to be salvaged for the project use – storage to be arranged by Percon. 3 bins at the north east corner on site to be removed. Board to confirm the date. (mtg 3)	Board
1.8 – Budget Demolition to provide the latest survey of the site. Budget Demolition is also responsible of removing some contaminated soil adjacent to the building. Budget Demolition's completion is no later than April 19, 2019. Survey will be provided in the following week. Snyder has issued a letter regarding the contaminated soil to Rockwell. Rockwell to confirm they are in agreement (mtg 2) Completion date for Budget Demo to be confirmed. Change Directive is required for the Soil Filter Screen. (mtg 3)	Board Rockwell
1.10 – Forming contractor states the implementation of SI 3 will impact their sequencing and will impact construction of suspended slab. (mtg 1) on going (mtg 2) related to item 1.5. require formal response from the board and Snyder. (mtg 3)	Noted
2.1 – Property Bars are found on site – there are 5 found. 1 property bar is found 3ft inside the fence line along the Davisville road. (mtg 2) Board to confirm why 1 property bar was located 3 ft inside the fence line. (mtg 3)	Percon Board
2.2 – Hydrogeological Engineer need information regarding the flowmeter. Preferably go with Mag-Flow, and the Mag-Flow require a power source. City inspection is required prior to the water flow work. (mtg 2)	Percon

2.3 – Garage access control to be Suporior Product Type(mtg 2)	Board
This is in regards to the Gates and Swipe card for the underground parking garage access, EWE to provide information.(mtg 3)	EWE
2.4 – Concrete block compressive strength test required. Snyder to confirm with Stephenson the number of test required, the frequency and if the test is required for each floor. SI to be issued. (mtg 2) (mtg 3)	Snyder Percon Stephenson
2.5 – Curb at NE side of the property is shown to be saved. The Curb cannot be saved, as there is contaminated soil below, situation to be reviewed after the meeting. Instruction is required. (mtg 2) The curb is to be kept in the demolition contract, and it is to be removed in the architectural contract. Refer to the drawing A103 (mtg 3)	Snyder Percon
2.7 – At time of any unforeseen below grade circumstance, contractor to notify the board and Synder first, prior to taking any action. Work will not stop. (mtg 2) instruction to be issued. (mtg 3)	Percon Snyder Board
2.8 – as per <u>SI#05 - Elevator Shaft Size</u> , Mechanical and electrical portion to be issued in separate instruction(mtg 2) Electrical instruction has been issued, <u>SI#07 – Elect. Clarification</u> . Mechanical remains (mtg 3)	Snyder EWE
2.9 – Commissioning agent to be chosen, board and Snyder to review. (mtg 2)	Board Consultants
NEW MEETING ITEMS	ACTION BY
3.0 – Board has asked for Snyder to review and confirm site plan approval and if there is any impact on the building permit.	Snyder
3.1 – Board to contact Bell for any existing line rework required that serves the houses at 68 Davisville.	Board
3.2 – Testing & Inspection Company will test the suspected contaminated soil on site. Upon review, instruction is to be issued.	Snyder HLV2K
3.3 – Information for Shoring is required - Certification of soil bearing pressure is needed at the beginning of the week of April.29. HLV2K to issue an instruction taking account into the issue for the bearing pressure.	HLV2K
3.4 – Easement is not for a use. It is out of boundary for all parties for construction, Signage to be installed.	ALL
3.5 – Electrical hardware, such as tab operator, lights for barrier free washroom, has to be coordinated with the Electrical Consultant and hardware contractor to ensure there is no issue at time of installation. Items in the Cash Allowance to be reviewed to identify the scope of work for all parties.	Snyder EWE Board
3.6 – Lighting and HVAC at the gym area is noted to be controlled by the BAS in the specification but Lighting and HVAC does not operate by the BAS. Snyder and Board to confirm.	Snyder EWE Board
3.7 – Diagram for lighting control is correctly identified in the drawing.	
3.8 – HLV2K to mark on the drawings the location of the existing foundation wall and include it in the report.	HLV2K
3.9 – suspected gas line is found underground. It needs to be reviewed and an instruction needs to be issued to provide direction.	Board Snyder
3.10 – Upon site visit, a daily hand written field report from any inspector and engineer needs to be provided to	Consultant Inspectors

NEXT MEETING: Wednesday May 08, 2019 @ 1:00 p.m. DISTRIBUTION: All present + all in action column

The preceding is assumed to be a complete and correct account of the items discussed, directions given and conclusions drawn, unless this office is notified in writing to the contrary prior to next site meeting or within 5 business days.



Davisville JPS Replacement Site Instructions

rint date:	5/3/2019
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SI	Work Description	Status	SI RCVD	SI SENT	Costs for SI	Comments
1	Schedules for the reinforced slabs, SSI#01	with subs	Mar-19-19	Mar-19-19		
2	roof low point, scupper, ramp	with subs	Mar-21-19	Mar-21-19		
3	Easement Clarification	with subs	Mar-21-19	Mar-21-19		
4	Dewatering Package	with subs	Mar-27-19	April-12-19		
5	elevator/shaft size	with subs	April-10-19	April-10-19		To be distribute to all Trades related to elevator
6	Inspection and Testing	with subs	April-10-19	April-12-19		
7	Elec. Clarification	with subs	April-24-19	April-24-19		To be distribute to all Trades related to elevator

Legend

- A Architectural
- S Structural
- M Mechanical
- E Electrical
- C Civil

RFI	CONSLT	DESCRIPTION	SENT	VIA	REPLY	RESP	RESP RCVD	SI	CN	EMAIL	REPLY SENT TO	COMMENT
					BY							
1	S	Elevator Hoist Size	March-01-19	email	ASAP	YES	April-10-19	SI#05			Subs, Site	
2	S	MSQ # 1	March-04-19	email	ASAP	YES	March-16-19				Subs, Site	
3	S	AGF RFI # 1	March-06-19	email	ASAP	YES	March-16-19				Subs, Site	
4	S	AGF RFI # 2	March-08-19	email	ASAP	YES	March-15-19				Subs, Site	
5	S/A	Perimeter Site Fence & Wood Fence Install on East Side	March-19-19	email	ASAP	YES	March-19-19				Subs, Site	
6	A	Temp and Perm Fence Location @ 68 Davisville	March-26-19	email	ASAP	NO						
7	S	AGF RFI # 3	March-22-19	email	ASAP	YES	March-28-19				Subs, Site	
8	S	AGF RFI # 4	March-28-19	email	ASAP	YES	April-10-19				Subs, Site	
9	С	Geo Engineer Confirmation	April-01-19	email	ASAP	YES	April-01-19				Subs, Site	
10	S	AGF RFI #05	April-08-19	email	ASAP	YES	April-10-19				Subs, Site	
11	S	MSQ#2	April-15-19	email	ASAP	YES	April-24-19				Subs, Site	
12	S	MSQ#3	April-22-19	email	ASAP	NO						
13	S	MSQ#4	April-24-19	email	ASAP	YES	April-25-19				Subs, Site	
14	S	MSQ#5	April-25-19	email	ASAP	NO						

				DAVISVILLE JUNIOR F	PUBLIC S	CHOOL	- SUBM	ITAL LO)G			
SUBMISSION	CONSULTANT TO REVIEW FOR APPROVAL					REVIEW	REJ - Rejected		-			
STATUS	SUBTRADE TO SUBMIT					STATUS	REV - Reviewed					
LEGEND	TO BE DEALT / DISCUSSED					LEGEND	RAN - Reviewed a	as Noted				
Spec Section	Spec Description	SUB - NO.	Company	Description	Close out Documents Received	DATE IN FROM TRADE	DATE OUT TO CONSULTANT	DATE IN FROM CONSULTANT	DATE OUT TO TRADE	DATE TO SITE - PRINTED	Status	Comments
Div 1	General Requirements											
Division 1	Tree Protection		Percon									
17800	Close Out Submittals		ALL SUBCONTRACTORS									
1.2 1.2.12	Operations and Maintenace Manuals 3 Weeks prior to Substantial Performance of Work submit:											
	1 Draft Copy for Review in a binder 8.5x11"											
	Arrange by System and Section / Division Number by TAB Provide Complete list of Subcontractors with Contact											
	Provide Complete list of Products Used Provide reviewed and accepted copies of Shop Drawings, Product Data,											
	Samples, Test Reports, Field Reports and Certificates											
	Finish Hardware Schedule as ammended Schedule of Paints, Coatings											
	Maintenance of Finishes											
	Brochures, cut sheets Operating and Maintenance Instructions	-			1	1						
	Valve Manuals											
	Controls Schematics Air and Water Balancing Reports											
	Maintenance Contracts											
1.3	As-built Documents											
1.4	Spare Parts, Tools and Extra Stock Materials	 							<u> </u>			
19001	Commissioining Mechanical	-				1						
	Electrical											
DIV 3												
	Field Welding of Reinforcement - Compliance for CSA W186											
014523.07 Part 10	Reinfocement Placement on site Foundation Walls and Columns											
	Framed Slabs and Beams											
	Masonry Wall Reinforcing											
44500.07.0.15	TEST REQUIREMENTS CAST-IN-PLACE CONCRETE											
14523.07 Part 5 14523.07 Part 5	One Strength Test for Each 100m3 of each class Location to be noted on test reports											
14523.07 Part 6	Slump to be tested for Slab pours Parking Strucutre Concrete, tests for each day											
14523.07 Part 8	Baseplat goruting test each day											
03 30 53	CAST-IN-PLACE CONCRETE											
03 30 33												
	FORMWORK Formming shop drawing	SUB-024	Jessco	Formwork Systems Shop Drawing		April-08-19	April-08-19	April-09-19	April-09-19		REJ	
	Formming shop drawing	SUB-024r1	Jessco	Formwork Systems Shop Drawing		April-24-19	April-25-19	April-30-19	April-30-19		REJ	
	Formming shop drawing	SUB-024r2	Jessco	Formwork Systems Shop Drawing								
	Concrete Reinforcement and Embedded Assemblies	SUB-005	AGF-Rebar AGF-Rebar	Footing and Peir Reinforcement		March 12 2019	March 12 2019	March 27 2019	March 27 2019	April-07-19	RAN	clouded dimensions to be clarified
	shop drawing	SUB-008	AGF-Rebar	Foundation Reinfroment		March 15 2019	March 15 2019	March 18 2019	March 18 2019	April-07-19	RAN	Cioquea aimensions to de cialmea
		SUB-010 SUB-013	AGF-Rebar AGF-Rebar	Foundation Wall Reinforcement (R07-R-14) Foundation Wall Reinforcement (R115-R116)		March 18 2019 March 21 2019	March 18 2019 March 21 2019	March 27 2019 March 27 2019	March 27 2019 March 27 2019	April-07-19 April-07-19	RAN RAN	
		SUB-012	AGF-Rebar	Foundation Wall Reinforcement (R117-R120)		March 21 2019	March 21 2019	March 27 2019	March 27 2019	April-07-19	RAN	
		SUB-016 SUB-017	AGF-Rebar AGF-Rebar	Foundation Wall Reinforcement (R121-R122) Foundation Wall Reinforcement (R200-R204)		March-27-19 March-27-19	March-27-19 March-27-19	April-10-19	April-10-19	April-10-19	RAN	
		SUB-018	AGF-Rebar	Foundation Wall Reinforcement (R205-R209)		March-27-19	March-27-19	A3 00 40	AII 00 40		DE.	
		SUB-020 SUB-020r1	AGF-Rebar AGF-Rebar	Foundation Wall Reinforcement (R300-R303) Foundation Wall Reinforcement (R300-R303)		March-29-19	March-29-19	April-30-19	April-30-19		REJ	
		SUB-023 SUB-023r1	AGF-Rebar AGF-Rebar	Foundation Wall Reinforcement (R210, R305) Foundation Wall Reinforcement (R210, R305)	1	April-04-19	April-07-19	April-30-19	April-30-19		REJ	
		SUB-027	AGF-Rebar	Rebar Shop Drawing R211-215, R304		April-15-19	April-15-19	April-30-19	April-30-19		REJ	
		SUB-027r1 SUB-034	AGF-Rebar AGF-Rebar	Rebar Shop Drawing R211-215, R304 Rebar Shop Drawing, R216, 306, 400, 401, 403		April-26-19	April-26-19	April-30-19	April-30-19		REJ	
		SUB-034r1	AGF-Rebar	Rebar Shop Drawing, R216, 306, 400, 401, 403								05
	product data	SUB-014	AGF-Rebar AGF-Rebar	typical length vertical bar of masonry wall.	1	March 22 2019	March 22 2019	March-28-19	March-28-19		REV	RFI#07
	mill report		AGF-Rebar									
	strain test		AGF-Rebar									
	Cast-in Place Concrete	SUB-002	Innocon Inc	Constant No. Design		M		M 27 2012	March 27 2040	Ail 07 10	RAN	
	mix design	SUB-002	Innocon Inc	Concrete Mix Design	<u> </u>	March 08 2019	march 08 2019	March 27 2019	March 27 2019	April-07-19	KAN	
03 35 43 1.2 Product Data	Concrete Floor Sealing Provide Product Data, including data sheets				1	1			1		•	
1.3 Closeout	Provide Product Data, including data sneets Provide Manufactures Standard Maintenance Guidelines											
								I				

03 41 13	Precast Structural Concrete		Coreslab										
03 41 13	concrete mix design		Coreslab										
03 41 13	shop drawing		Coreslab										
03 41 13	structural design calculation		Coreslab										
	welder certification		Coreslab										
03 41 13	product data		Coreslab										
	product data		Coresiab										
1.5 Wallality	Provide 5 Year Warranty		Colesiab										
03 41 23	Precast Concrete Stairs		Coreslab										Dist. To Mirage
	Shop Drawings		Coreslab										
	Product Data, Cut Sheets		Coreslab										
DIV 4													
DIV 4													
44500.45			JVH Masonry										
14523.15	Testing and Inspection Masonry and Masonry Reinforcing		JVH Masonry										
	Mortor Testing - Each 500m2 and 2 tests for every floor lift		JVH Masonry										
Part 7	Grout Test - Each 20m3 of grout poured		JVH Masonry										
Part 8	Masonry Testing - 5 units of each size for each 500m2 and each Storey		JVH Masonry										
	Tests doubled for units greater than 15MPA and Clay Units at 25 MPA		JVH Masonry										
04 05 00	COMMON WORK RESULTS FOR MASONRY		JVH Masonry										
1.2	SAMPLES AS PER BELOW		JVH Masonry										
1.4	TEGT DEDOUTS AS DED DELOW		JVH Wasonly										
1.4	TEST REPORTS AS PER BELOW		JVH Masonry										
1.6	MOCK UP PANEL - 1220 x 1860		JVH Masonry										
3.1	CLEANING		JVH Masonry										
			-	·	1	1	1		1			1	-
04 05 10	Masonry Mortaring and Grouting		JVH Masonry				İ						
	sample	t	JVH Masonry			1	1			<u> </u>		1	
	mock up	 	IVH Macanny			1		 	+				
	mock up	+	JVH Masonry	1		 	+	-	+	-		1	
046	n a l l l l l l l l l l l l l l l l l l	 				1	1		1			1	
04 05 19	Masonry Anchorage and Reinforcing		JVH Masonry										
Section 2	Samples		JVH Masonry										
04 05 23	Masonry Accessories	1	JVH Masonry			1	İ		1			1	
1.3	Mockups	 	JVH Masonry			1		 	+				
2	Product Samples	+	JVH Masonry	1		 	+	-	+	-		1	
	riouuci sairipies	 	JVH WASONIY			1	1		1			1	
04 21 00	Clay Unit Masonry		JVH Masonry										
	mock up		JVH Masonry		1	1	1					1	-
	•												
04 22 00	Concrete unit masonry	+	JVH Masonry			t	1		1	+		1	
5-122 00	comple	+ +	IVII Maconny	1		1	1		1	 		1	
	sample	+	JVH Masonry			 	-	-	+	-		-	
	mock up	1	JVH Masonry			 	 		+			 	
04 43 16.01	Quarried Stone		JVH Masonry				l						
	Samples and Documentation on Source of Quarried Sample		JVH Masonry										
	, and the second	t				1	1			 		1	
		+		 		1	1		1			1	
DIV 5													
	TEST REQUIREMENTS - STRUCUTRAL STEEL		Mirage Steel										
	TEST REQUIREMENTS - STRUCUTRAL STEEL Structural Steel Shon Inspection		Mirage Steel										
014523.12 - 3.2	Strucutral Steel Shop Inspection		Mirage Steel										
014523.12 - 3.2 014523.12 -3.3	Strucutral Steel Shop Inspection Structural Steel Field Inspections		Mirage Steel Mirage Steel										
014523.12 - 3.2 014523.12 - 3.3 014523.12 - 3.4	Strucutral Steel Shop Inspection Structural Steel Field Inspections Bolted Connection Testing		Mirage Steel Mirage Steel Mirage Steel										
014523.12 - 3.2 014523.12 - 3.3 014523.12 - 3.4 014523.12 - 3.5	Strucutral Steel Shop Inspection Structural Steel Field Inspections Bolted Connection Testing Welded Connection Testing		Mirage Steel Mirage Steel Mirage Steel Mirage Steel										
014523.12 - 3.2 014523.12 - 3.3 014523.12 - 3.4 014523.12 - 3.5 014523.12 - 3.6	Structural Steel Shop Inspection Structural Steel Field Inspections Botted Connection Testing Welded Connection Testing Headed Stud Testina		Mirage Steel Mirage Steel Mirage Steel Mirage Steel Mirage Steel Mirage Steel										
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014523.12 - 3.2 014523.12 - 3.3 014523.12 - 3.3 014523.12 - 3.3 014523.12 - 3.5 014523.12 - 3.5 014523.12 - 3.5 014523.12 - 3.7 14523.13 05.12.00, 05.12.13 05.12.19 05.22.19 05.22.19 05.22.19 05.22.19 05.22.19 05.22.19 05.22.19 05.22.19 05.22.19 05.22.19 05.22.19 05.22.19	Structural Steel Shop Inspection Structural Steel Shop Inspections Bolted Connection Testing Wedeled Connection Testing Headed Stud Testing Achielecturally Exposed Structural Steel TEST REQUIREMENTS - STEEL DECK Field Inspection Structural Steel, Architectural Exposed Structural Steel calculations, shop drawing proconstruction survey encolon procedure equality control program product data wedding procedure wedding procedure wedding procedure wedding procedure wedding procedure wedding procedure wedding procedure wedding procedure steels or structural Steel & OWSJ design calculation shop drawing shop	SUB-006 SUB-015 SUB-015 SUB-021 SUB-021 SUB-022 SUB-0230 SUB-030 SUB-030	Mirage Steel Mirag	Post Installed Anchor Bolts Ground Floor Lintel Shop Drawings Second Floor Framing Plan E 3.1, 3.2, 6.1 Second Floor Framing Plan E 3.3, 2.2, 6.1 Second Floor Framing Plan E 3.3, 6.2 Second Floor Framing Plan E 3.3, 6.2 Second Floor Framing Plan E 3.3, 6.2 Second Floor Framing Plan E 3.3, 6.2 Second Floor Framing Plan E 3.3, 6.2 Second Floor Framing Plan E 3.3, 6.2 Metal Deck		March-13-19 March-27-19 April-04-19 na April-05-19 na April-11-19 April-23-19 March 08 2019	March-13-19 March-27-19 April-07-19 na April-07-19 na April-11-19 April-23-19	April-26-19 April-10-19 April-24-19 April-30-19 April-30-19 April-30-19 April-30-19	April-26-19 April-10-19 April-10-19 April-24-19 April-30-19 April-30-19 April-30-19	April-10-19 April-30-19 April-30-19	RAN RAN RAN RAN RAN RAN		
014523.12 - 3.2 014523.12 - 3.3 014523.12 - 3.3 014523.12 - 3.3 014523.12 - 3.5 014523.12 - 3.5 014523.12 - 3.5 014523.12 - 3.7 1423.13 05.12.00, 05.12.13 05.12.19 05.21.19	Structural Steel Shop Inspection Structural Steel Steel Inspections Bolted Connection Testing Weided Connection Testing Headed Stud Testing Architecturally Exposed Structural Steel TEST REQUIREMENTS - STEEL DECK Field Inspection Structural Steel, Architectural Exposed Structural Steel Control of Structural Steel Architectural Exposed Structural Steel Caculations, shop drawing preconstruction survey events on procedure evention procedure evention procedure evention procedure events of the steel steel steel steel events of the steel steel events of the steel steel events of the steel events	SUB-006 SUB-015 SUB-015 SUB-021 SUB-021 SUB-022 SUB-0230 SUB-030 SUB-030	Mirage Steel Mirage Mi	Post Installed Anchor Bolts Ground Floor Lintel Shop Drawings Second Floor Framing Plan E 3.1, 3.2, 6.1 Second Floor Framing Plan E 3.3, 2.2, 6.1 Second Floor Framing Plan E 3.3, 6.2 Second Floor Framing Plan E 3.3, 6.2 Second Floor Framing Plan E 3.3, 6.2 Second Floor Framing Plan E 3.3, 6.2 Second Floor Framing Plan E 3.3, 6.2 Second Floor Framing Plan E 3.3, 6.2 Metal Deck		March-13-19 March-27-19 April-04-19 na April-05-19 na April-11-19 April-23-19 March 08 2019	March-13-19 March-27-19 April-07-19 na April-07-19 na April-11-19 April-23-19	April-26-19 April-10-19 April-24-19 April-30-19 April-30-19 April-30-19 April-30-19	April-26-19 April-10-19 April-10-19 April-24-19 April-30-19 April-30-19 April-30-19	April-10-19 April-30-19 April-30-19	RAN RAN RAN RAN RAN RAN		

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	sample	Petko									
	evaluation report	Petko									
	quality control report	Petko									
	qualifications	Petko									
05 50 00	Matel Cabalantina										
05 50 00	Metal Fabrication										
	shop drawing qualifications										
	qualifications										
05 51 00	Metal Stairs										
00 01 00	shop drawing										
	qualifications										
	quantumoro										
DIV 6											
06 10 00	Rouch Carpentry										
06 15 00	Wood Decking										
	Samples										
06 16 43	Gypsum Sheathing	Petko									
	Sample/Product Documentation	Petko									
06 20 00	Finish Carpentry	Second Generation									
	shop drawing	Second Generation			1				-		
	sample	Second Generation									
	qualification	Second Generation									
06 24 00	High Pressure Decorative Laminate	Second Generation			ļ						
	sample	Second Generation			ļ						
Closeout	Extended Warranty - 2 Years as per section 1.5	Second Generation		1	 	1	1				
06 40 00	Architectural woodwork	Second Generation		1	 	1	1				
	shop drawing	Second Generation		-		1	1				
	sample	Second Generation		-		1	1				
Classes :	qualification	Second Generation		1	1		1				
Closeout	Extended Warranty - 2 Years from AWMAC GC as per section 1.8	Second Generation	<u> </u>			-					
				-	1		-	 			
DIV 7											
DIV /											
07 12 12 12	PH 1 1 1 1 7 1 1 1 1 1	Aquanorth									
0/ 13 13.13	Bituminous sheet waterproofing-blind side product data SUB-028		Water Proofing Product Data Sheet		April-15-19	April-15-19	NA	NA		Not Reviewed	Refer to R1
	product data SUB-028	Aquanorth	Water Proofing Product Data Sneet		April-15-19	April-15-19	NA	NA		Not Reviewed	Refer to RT
	product data SUB-028r1	Aquanorth	Water Proofing Product Data Sheet		April-15-19	April-30-19					
Closeout	qualification	Aquanorth									
Cioseout	Extended Warranty - 5 Years as per section 1.10	Aquanorth									
07.12.2/	Calf Adharing Chart Wetserseller	Annanda									
07 13 20	Self-Adhering Sheet Waterproofing product data SUB-028	Aquanorth	Water Proofing Product Data Sheet		April-15-19	April-15-19	NA	NA		Not Reviewed	Refer to R1
	product data SUB-0281	Aquanorth Aquanorth	Water Proofing Product Data Sneet Water Proofing Product Data Sneet		April-15-19 April 15-10	April-15-19 April-30-19	NA	NA		Not Reviewed	Relei IO R I
Clocoout	product data SUB-028F1	Aquanorth	Water Probling Product Data Street		April-15-19	April-30-19					
Cioscout	Extended Warranty - 5 Years as per section 1.10	Aquanorui									
07 16 16	Crystalline Waterproofing	Aquanorth									
07 10 10	product data SUB-028	Aquanorth	Water Proofing Product Data Sheet		April-15-19	April-15-19	NA	NA		Not Reviewed	Refer to R1
	product data SUB-028r1	Aquanorth	Water Proofing Product Data Sheet		April-15-19	April-30-19	101	101			TOTAL OF THE
	test report	Aquanorth									
	certificates	Aquanorth									
	qualification	Aquanorth									
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07 18 13											
	Pedestrian Traffic Coatings	Aguanorth									
	Pedestrian Traffic Coatings product data SUB-028	Aquanorth Aquanorth	Water Proofing Product Data Sheet		April-15-19	April-15-19	NA	NA		Not Reviewed	Refer to R1
		Aquanorth Aquanorth Aquanorth	Water Proofing Product Data Sheet Water Proofing Product Data Sheet		April-15-19 April-15-19	April-15-19 April-30-19	NA	NA		Not Reviewed	Refer to R1
	product data SUB-028 product data SUB-028r1 maintenance data	Aquanorth Aquanorth Aquanorth	Water Proofing Product Data Sheet Water Proofing Product Data Sheet		April-15-19 April-15-19	April-15-19 April-30-19	NA	NA		Not Reviewed	Refer to R1
Closeout	product data SUB-028 product data SUB-028r1 maintenance data	Aquanorth Aquanorth Aquanorth	Water Proofing Product Data Sheet Water Proofing Product Data Sheet			April-15-19 April-30-19	NA NA	NA		Not Reviewed	Refer to R1
	product data SUB-028 product data SUB-028r1 maintenance data warranly 5 years	Aquanorth Aquanorth	Water Proofing Product Data Sheet Water Proofing Product Data Sheet			April-15-19 April-30-19	NA NA	NA		Not Reviewed	Refer to R1
	product data SUB-028 product data SUB-028r1 maintenance data	Aquanorth Aquanorth Aquanorth	Water Proofing Product Data Sheet Water Proofing Product Data Sheet			April-15-19 April-30-19	NA NA	NA		Not Reviewed	Refer to R1
07 21 00	product data	Aquanorth Aquanorth Aquanorth	Water Proofing Product Data Sheet Water Proofing Product Data Sheet			April-15-19 April-30-19	NA NA	NA NA		Not Reviewed	Refer to R1
07 21 00	product data	Aquanorth Aquanorth Aquanorth	Water Proofing Product Data Sheet Water Proofing Product Data Sheet			April-15-19 April-30-19	NA NA	NA NA		Not Reviewed	Refer to R1
07 21 00	product data SUB-028 product data SUB-0281 maintenance data SUB-0281 maintenance data warranty 5 years Thermal insulation Foamed-in-place urethane insulation cerefficate	Aquanorth Aquanorth Aquanorth	Water Proofing Product Data Sheet Water Proofing Product Data Sheet			April-15-19 April-30-19	NA NA	NA NA		Not Reviewed	Refer to R1
07 21 00	product data SUB-0281 product data SUB-0281 maintenance data warranty's year's Thermal Insulation Foamed-in-place urethane insulation certificate test report	Aquanorth Aquanorth Aquanorth	Water Proofing Product Data Sheet Water Proofing Product Data Sheet			April-15-19 April-30-19	NA NA	NA NA		Not Reviewed	Refer to R1
07 21 00	product data SUB-028 product data SUB-0281 maintenance data SUB-0281 maintenance data warranty 5 years Thermal Insulation Foamed-in-place urethane insulation certificate liest report qualification	Aquanorth Aquanorth Aquanorth	Water Proofing Product Data Sheet Water Proofing Product Data Sheet			April-15-19 April-30-19	NA NA	NA NA		Not Reviewed	Refer to R1
07 21 00 07 21 19.13	product data SUB-028 product data SUB-0281 maintenance data SUB-0281 warranty 5 years SUB-0281 maintenance data warranty 5 years SUB-0281 product data substitution SUB-0281 product data subst	Aquanorth Aquanorth Aquanorth	Water Proofing Product Data Sheet Water Proofing Product Data Sheet			April-15-19 April-30-19	NA NA	NA NA		Not Reviewed	Refer to R1
07 21 00 07 21 19.13	product data SUB-028 product data SUB-0281 maintenance data SUB-0281 maintenance data warranty 5 years Thermal Insulation Foamed-in-place urethane insulation certificate liest report qualification	Aquanorth Aquanorth Aquanorth	Water Proofing Product Data Sheet Water Proofing Product Data Sheet			April-15-19 April-30-19	NA NA	NA NA		Not Reviewed	Refer to R1
07 21 00 07 21 19.13 Closeout	product data SUB-028 product data SUB-0281 maintenance data SUB-02811 warranty 5 years SUB-0281 years SUB-0281 warranty 5 years SUB-0281 year	Aquanorth Aquanorth Aquanorth	Water Proofing Product Data Sheet Water Proofing Product Data Sheet			April-15-19 April-30-19	NA NA	NA NA		Not Reviewed	Refer to R1
07 21 00 07 21 19.13 Closeout	product data SUB-0281 maintenance data SUB-0281 maintenance data warranty 5 years Thermal Insulation Foamed-in-place urethane insulation certificate liest report qualification mock up Slandard Consumers Warranty from ECCWC Vapour Retarders	Aquanorth Aquanorth Aquanorth	Water Proofing Product Data Sheet Water Proofing Product Data Sheet			April-15-19 April-30-19	NA NA	NA NA		Not Reviewed	Refer to R1
07 21 00 07 21 19.13 Closeout	product data SUB-028 product data SUB-0281 maintenance data SUB-0281 maintenance data SUB-0281 maintenance data warranty 5 years Thermal insulation Foamed-in-place urethane insulation cerefilicate less report qualification mock up Slandard Consumers Warranty from ECCWC Vapour Retarders Vapour Retarders June 100 J	Aquanorth Aquanorth Aquanorth	Water Proofing Product Data Sheet Water Proofing Product Data Sheet			April-15-19 April-30-19	NA NA	NA NA		Not Reviewed	Refer to R1
07 21 00 07 21 19.13 Closeout	product data SUB-0281 maintenance data SUB-0281 maintenance data warranty 5 years Thermal Insulation Foamed-in-place urethane insulation certificate liest report qualification mock up Slandard Consumers Warranty from ECCWC Vapour Retarders	Aquanorth Aquanorth Aquanorth	Water Proofing Product Data Sheet Water Proofing Product Data Sheet			April-15-19 April-30-19	NA NA	NA NA		Not Reviewed	Refer to R1
07 21 00 07 21 19.13 Closeout 07 26 00	product data SUB-028 product data SUB-0281 maintenance data SUB-02811 warranty 5 years SUB-02811 warranty 5 years SUB-02811 warranty 5 years SUB-02811 warranty 5 years SUB-02811 warranty 5 years SUB-02811 warranty 5 years SUB-02811 warranty included SUB-	Aquanorth Aquanorth Aquanorth	Water Proofing Product Data Sheet Water Proofing Product Data Sheet			April-15-19 April-30-19	NA NA	NA NA		Not Reviewed	Refer to R1
07 21 00 07 21 19.13 Closeout 07 26 00	product data SUB-0281 maintenance data warranty 5 years Thermal Insulation Foamed.in-place urethane insulation certificate lest report qualification mock up Standard Consumers Warranty from ECCWC Vapour Retarders product data instruction Below-grade vapour retarders	Aquanorth Aquanorth Aquanorth	Water Proofing Product Data Sheet Water Proofing Product Data Sheet			April-15-19 April-30-19	NA NA	NA NA		Not Reviewed	Refer to R1
07 21 00 07 21 19.13 Closeout 07 26 00	product data SUB-028 product data SUB-0281 maintenance data SUB-0281 maintenance data SUB-0281 maintenance data warranty 5 years SUB-0281 member data substitution Foamed-in-place urethane insulation cerefficate lest report qualification mock up Standard Consumers Warranty from ECCWC Vapour Retarders product data instruction Below-grade vapour retarders product data	Aquanorth Aquanorth Aquanorth	Water Proofing Product Data Sheet Water Proofing Product Data Sheet			April-15-19 April-30-19	NA NA	NA NA		Not Reviewed	Refer to R1
07 21 00 07 21 19.13 Closeout 07 26 00	product data SUB-0281 maintenance data warranty 5 years Thermal Insulation Foamed.in-place urethane insulation certificate lest report qualification mock up Standard Consumers Warranty from ECCWC Vapour Retarders product data instruction Below-grade vapour retarders product data lest report	Aquanorth Aquanorth Aquanorth	Water Proofing Product Data Sheet Water Proofing Product Data Sheet			April-15-19 April-30-19	NA NA	NA NA		Not Reviewed	Refer to R1
07 21 00 07 21 19.13 Closeout 07 26 00	product data SUB-028 product data SUB-0281 maintenance data SUB-0281 maintenance data SUB-0281 maintenance data warranty 5 years SUB-0281 member data substitution Substitutio	Aquanorth Aquanorth Aquanorth	Water Proofing Product Data Sheet Water Proofing Product Data Sheet			April-15-19 April-30-19	NA NA	NA NA		Not Reviewed	Refer to R1
07 21 00 07 21 19.13 Closeout 07 26 00	product data SUB-0281 maintenance data warranty 5 years Thermal Insulation Foamed.in-place urethane insulation certificate lest report qualification mock up Standard Consumers Warranty from ECCWC Vapour Retarders product data instruction Below-grade vapour retarders product data lest report	Aquanorth Aquanorth Aquanorth	Water Proofing Product Data Sheet Water Proofing Product Data Sheet			April-15-19 April-30-19	NA NA	NA NA		Not Reviewed	Refer to R1
07 21 00 07 21 19.13 Closeout 07 26 00 07 26 16	product data SUB-0281 maintenance data warranty 5 years Thermal insulation Foamed-in-place urethane insulation certificate utest report qualification mock up Standard Crossumers Warranty from ECCWC Vapour Retarders product data instruction Below-grade vapour retarders product data instruction Below-grade vapour retarders product data itest report qualification instruction Warranty for 3 years	Aquanorth Aquanorth Aquanorth	Water Proofing Product Data Sheet Water Proofing Product Data Sheet			April-15-19 April-30-19	NA NA	NA NA		Not Reviewed	Refer to R1
07 21 00 07 21 19.13 Closeout 07 26 00 07 26 16	product data SUB-0281 maintenance data warranty 5 years Thermal Insulation Foamed-in-place urethane insulation certificate iest report qualification mock up Standard Consumers Warranty from ECCWC. Vapour Retarders product data instruction Below-grade vapour retarders product data instruction Below-grade vapour retarders product data Warranty for 3 years Air barriers	Aquanorth Aquanorth Aquanorth	Water Proofing Product Data Sheet Water Proofing Product Data Sheet			April-15-19 April-30-19	NA NA	NA NA		Not Reviewed	Refer to R1
07 21 00 07 21 19.13 Closeout 07 26 00 07 26 16	product data SUB-0281 maintenance data warranty 5 years Thermal insulation Foamed-in-place urethane insulation certificate itest report qualification mock up Standard Crossumers Warranty from ECCWC Vapour Retarders product data instruction instruction Below-grade vapour retarders product data itest report qualification instruction Warranty for 3 years Air barriers product data itest report qualification	Aquanorth Aquanorth Aquanorth	Water Proofing Product Data Sheet Water Proofing Product Data Sheet			April-15-19 April-30-19	NA NA	NA NA		Not Reviewed	Refer to R1
07 21 00 07 21 19.13 Closeout 07 26 00 Closeout Closeout	product data SUB-0281 maintenance data warranty 5 years Thermal insulation Foamed-in-place urethane insulation conflictate itest report qualification mock up Standard Consumers Warranty from ECCWC Vapour Retarders product data instruction Below-grade vapour retarders product data warranty for 3 years Air barriers product data Air barriers product data Air barriers product data Air barriers product data product data product data product data product data product data product data product data product data product data product data product data product data product data product data	Aquanorth Aquanorth Aquanorth	Water Proofing Product Data Sheet Water Proofing Product Data Sheet			April-15-19 April-30-19	NA NA	NA NA		Not Reviewed	Refer to R1
07 21 00 07 21 19.13 Closeout 07 26 00 07 26 16 Closeout 07 27 00	product data SUB-0281 maintenance data warranty 5 years Thermal Insulation Foamed in-place urethane insulation certificate lest report qualification mock up Standard Consumers Warranty from ECCWC Vapour Retarders product data instruction Below-grade vapour retarders product data lest report qualification Below-grade vapour retarders product data lest report qualification Marranty from 3 years Air barriers product data product data product data product data product data product data product data product data product data product data product data product data product data product data product data product data qualification	Aquanorth Aquanorth Aquanorth	Water Proofing Product Data Sheet Water Proofing Product Data Sheet			April-15-19 April-30-19	NA NA	NA NA		Not Reviewed	Refer to R1
07 21 00 07 21 19.13 Closeout 07 26 00 07 26 16 Closeout 07 27 00	product data SUB-0281 maintenance data warranty 5 years Thermal Insulation Foamed in-place urethane insulation certificate lest report qualification mock up Standard Consumers Warranty from ECCWC Vapour Retarders product data instruction Below-grade vapour retarders product data lest report qualification Below-grade vapour retarders product data lest report qualification Marranty from 3 years Air barriers product data product data product data product data product data product data product data product data product data product data product data product data product data product data product data product data qualification	Aquanorth Aquanorth Aquanorth	Water Proofing Product Data Sheet Water Proofing Product Data Sheet			April-15-19 April-30-19	NA NA	NA NA		Not Reviewed	Refer to R1
07 21 00 07 21 19.13 Closeout 07 26 00 07 26 16 Closeout 07 27 00	product data product data product data suB-0281 maintenance data warranty 5 years Thermal Insulation Foamed-in-place urethane insulation certificate test report qualification monk up Slandard Consumers Warranty from ECCWC Vapour Retarders product data instruction Below-grade vapour retarders product data instruction Warranty for 3 years Air barriers product data product data first propt qualification Warranty for 3 years Air barriers product data product data product data first propt qualification Warranty for 3 years Air barriers product data product data product data first propt qualification Warranty for 3 years Air barriers product data product data product data product data	Aquanorth Aquanorth Aquanorth	Water Proofing Product Data Sheet Water Proofing Product Data Sheet			April-15-19 April-30-19	NA NA	NA NA		Not Reviewed	Refer to R1
07 21 00 07 21 19.13 Closeout 07 26 16 Closeout 07 26 16 Closeout 07 27 00	product data SUB-028 Imminicance data warranty 5 years Thermal Insulation Foamed-in-place urethane insulation certificate test report qualification mock up Standard Consumers Warranty from ECCWC Vapour Retarders product data instruction Below-grade vapour retarders product data test report qualification mock up Standard Consumers Warranty from ECCWC Vapour Retarders product data instruction Below-grade vapour retarders product data test report qualification Air barriers Forduct data product data	Aquanorth Aquanorth Aquanorth Aquanorth Aquanorth	Water Proofing Product Data Sheet Water Proofing Product Data Sheet			April-15-19 April-30-19	NA NA	NA NA		Not Reviewed	Refer to R1
07 21 00 07 21 19.13 Closeout 07 26 10 07 27 36	product data sub-0281 maintenance data warranty 5 years Thermal insulation Foamed in place urethane insulation certificate lest report qualification mock up Standard Consumers Warranty from ECCWC Vapour Retarders product data instruction Below-grade vapour retarders product data lest report qualification Marranty from Teccwc Vapour Retarders product data lest report qualification Below-grade vapour retarders product data lest report qualification Warranty for 3 years Air barriers product data qualification Sprayed foam air barrier product data qualification Sprayed foam air barrier product data product data product data lest report qualification Sprayed foam air barrier product data product data product data product data product data product data product data product data product data product data product data product data product data	Aquanorth Aquanorth Aquanorth Aquanorth Aquanorth Aquanorth Pollard	Water Proofing Product Data Sheet Water Proofing Product Data Sheet			April-15-19 April-30-19	NA NA	NA NA		Not Reviewed	Refer to R1
07 21 00 07 21 19.13 Closeout 07 26 10 07 27 36	product data SUB-0281 maintenance data warranty 5 years Thermal Insulation Foamed-in-place urethane insulation certificate test report qualification mock up Standard Consumers Warranty from ECCWC Vapour Retarders product data instruction Below-grade vapour retarders product data its report qualification mode up Autority of the consumers warranty from ECCWC Vapour Retarders product data instruction Below-grade vapour retarders product data	Aquanorth Aquanorth Aquanorth Aquanorth Aquanorth Aquanorth Pollard Pollard	Water Proofing Product Data Sheet Water Proofing Product Data Sheet			April-15-19 April-30-19	NA NA	NA NA		Not Reviewed	Refer to R1
07 21 00 07 21 19.13 Closeout 07 26 10 07 27 36	product data maintenance data warranty 5 years Thermal Insulation Foamed-in-place urethane insulation certificate iest report qualification mock up Standard Consumers Warranty from ECCWC Vapour Retarders product data instruction Below-grade vapour retarders product data instruction Below-grade vapour retarders product data Warranty for 3 years Air barriers product data Sprayed foam air barrier product data guilification Sprayed foam air barrier product data guilification Sprayed foam air barrier product data guilification Sprayed foam air barrier product data guelification Vegetated Roofing Assembly letch data sheets samples and certificate	Aquanorth Aquanorth Aquanorth Aquanorth Aquanorth Aquanorth Aquanorth Pollard Pollard Pollard	Water Proofing Product Data Sheet Water Proofing Product Data Sheet			April-15-19 April-30-19	NA NA	NA NA		Not Reviewed	Refer to R1
07 21 00 07 21 19.13 Closeout 07 26 16 Closeout 07 26 16 07 27 00	product data SUB-0281 maintenance data warranty 5 years Thermal Insulation Foamed-in-place urethane insulation certificate test report qualification mock up Standard Consumers Warranty from ECCWC Vapour Retarders product data instruction Below-grade vapour retarders product data its report qualification mode up Autority of the consumers warranty from ECCWC Vapour Retarders product data instruction Below-grade vapour retarders product data	Aquanorth Aquanorth Aquanorth Aquanorth Aquanorth Aquanorth Pollard Pollard	Water Proofing Product Data Sheet Water Proofing Product Data Sheet			April-15-19 April-30-19	NA NA	NA NA		Not Reviewed	Refer to R1

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	inspections		Pollard						
Closeout	90% Coverage after the second full growing season. Maintenance reports		Pollard						
	to be provided as well								
07 41 13	Matal Darfarada		Gage Metal						
0/4113	Metal Roof panels shop drawing		Gage Metal						
	sample		Gage Metal						
	qualifications		Gage Metal						
Closeout	Extended Warranty - 2 years as per section 1.7		Gage Metal						
	Metal Wall Panels		Gage Metal						
	shop drawing	SUB-001	Gage Metal	Metal Cladding	March 08 2019	March 08 2019			
	sample		Gage Metal						
	qualifications		Gage Metal Gage Metal						
Clossout	mock ups Extended Warranty - 2 Years as per section 1.8								
Cioseout	Extended Warranty - 2 Tears as per section 1.6		Gage Metal						
07 42 43	Composite Wall Panels		Gage Metal						
	shop drawing		Gage Metal						
	sample		Gage Metal						
	qualifications		Gage Metal						
	mock ups		Gage Metal Gage Metal						
Closeout	Extended Warranty - 20 Years as per section 1.8		Gage Metal						
			Pollard						
	Built-up bituminous roofing preinstallation meeting		Pollard						
	shop drawing		Pollard						
	certificates		Pollard						
	lest report		Pollard						
	qualification		Pollard	<u> </u>					
Closeout	Extended Warranty - OIRCA two year extended warranty and		Pollard						
	Manuqacture's Warranty No Dollar Limit as per section 1.11		ruiiaid						
07 55 52	Modified Bituminous Protected Membrane Roofing		Pollard						
	preinstallation meeting	+	Pollard	1				 	
	shop drawing		Pollard						
	certificates test report		Pollard Pollard						
	qualification		Pollard						
	Extended Warranty - OIRCA two year extended warranty and						 		
Closeout	Manugacture's Warranty No Dollar Limit as per section 1.11		Pollard						
Closeout	Vegetation System Warranty - 12 months as per 1.11.4		Pollard						
07 62 00	Sheet metal flashing and trim		Pollard						
	product data		Pollard						
	shop drawing		Pollard						
	sample qualifications		Pollard						
	quaifications		Pollard						
	mock up		Pollard						
Closeout	Extended Warranty - 5 Years as per section 1.8		Pollard						
07.72.40	Roof railings								
07 72 47	shop drawing								
07 81 00	Applied fireproofing								
	product data								
	product data test report								
	product data test report								
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07 84 00	oroduct data lest report qualification Firestopping product data certificates lest report	SUB-029 L L	ucas Caulking ucas Caulking ucas Caulking	Frestopping Product Data Sheet	April-15-19	April-16-19			
07 84 00	oroduct data lest report qualification Firestopping product data certificates lest report	SUB-029 L	Lucas Caulking Lucas Caulking Lucas Caulking Lucas Caulking	Firestopping Product Data Sheet	April-15-19	April-16-19			
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07 84 00 07 91 00 Closeout 07 92 00 Closeout DIV 8 08 12 13 Closeout Closeout 08 14 00 Gloseout 08 31 00	product data felt felt felt felt felt felt felt felt	SUB-029 L L L SUB-029 L L L L L L L L L L L L L L L L L L L	Lucas Caulking Lucas	Joint Seal Product Data Sheet Color Chart Sealant Product Datasheet Color Chart Hollow Metal Frames Hollow Metal Doors	April-15-19 April-15-19 April-15-19 April-15-19 April-15-19 March 14 2019	April-16-19 April-16-19 April-16-19 April-16-19 April-16-19 March 15-2019	April-24-19 April-24-19	RAN	
07 84 00 07 91 00 Closeout 07 92 00 DW 8 08 12 13 Closeout 08 13 13 Closeout 08 13 10	product data feet report qualification Firestopping product data certificates feet report qualification Firestopping product data certificates feet report qualification mack up Preformed joint seal provided data samples qualification Maintenance Data and Certificate as per section 1.8 and 1.10 Joint Sealants Product Datasheet Samples Qualification Maintenance Data and Certificate as per section 1.8 and 1.10 Joint Sealants Product Datasheet Samples Manufactures Field Review Reports Qualifications Extended Warranty - 2 Years Extended Warranty - 2 Years Feel Review Reports Characteristics Characteristics Feel Review Reports Characteristics Characteristics Feel Review Reports Feel Review Review Reports Feel Review Review Reports Feel Review Review Reports Feel Review Review Review Review Review Review Review Review Review Review Review Review	SUB-029 L L L SUB-029 L L L L L L L L L L L L L L L L L L L	Lucas Caulking Lucas	Joint Seal Product Data Sheet Color Chart Sealant Product Datasheet Color Chart Hollow Metal Frames Hollow Metal Doors	April-15-19 April-15-19 April-15-19 April-15-19 April-15-19 March 14 2019	April-16-19 April-16-19 April-16-19 April-16-19 April-16-19 March 15-2019	April-24-19 April-24-19	RAN	
07 94 00 07 91 00 Closeout 07 92 00 DW 8 08 12 13 Closeout 08 13 13 Closeout 08 14 00 Closeout 08 31 00	product data felt felt felt felt felt felt felt felt	SUB-029 L L L SUB-029 L L L L L L L L L L L L L L L L L L L	Lucas Caulking Lucas	Joint Seal Product Data Sheet Color Chart Sealant Product Datasheet Color Chart Hollow Metal Frames Hollow Metal Doors	April-15-19 April-15-19 April-15-19 April-15-19 April-15-19 March 14 2019	April-16-19 April-16-19 April-16-19 April-16-19 April-16-19 March 15-2019	April-24-19 April-24-19	RAN	

00 24 12 12							
	Insulated Steel Sectional Doors	Dynamic Closures	+				
00 30 13.13	Shop Drawings	SUB-031 Dynamic Closures	Insulated Steel Sectional Doors Shop Drawings	April-24-19	April-24-19		
	Certificates	Dynamic Closures					
Closeout	Operation and Maintenance Data	Dynamic Closures Dynamic Closures					
	Extended Warranty - 10 years as per section 1.7	Dynamic Closures					
08 41 13	Aluminum-framed entrances and storefront	Aerloc					
	product data	Aerloc Aerloc					
	shop drawing certification	Aerioc Aerioc					
	test report	Aerloc	+				
	qualification	Aerloc	+				
	Extended Warranties as follows - 10 years for manufactures and 2 years		+				
Closeout	for labour/install	Aerloc					
	IN ADDAMINATION		-				
08 44 13	Glazed Aluminum curtain wall	Aerloc	-				
	shop drawing	Aerloc					
	certificate	Aerloc					
	test report	Aerloc					
	qualification	Aerloc					
Closeout	Maintenance Data	Aerloc					
	Extended Warranties as follows - 10 years for manufactures and 2 years	Aerloc					
	for labour/install						
00 54 40	Aluminum windows						
08 51 13	Aluminum windows	Aerioc Aerioc	+				
	shop drawing certificate	Aerioc Aerioc	+				
	test report	Aerloc	+				
	qualification	Aerloc	_				
	mock up	Aerloc	+	1			
Closeout	Maintenance Data	Aerloc					
	Extended Warranties as follows - 10 years for manufactures and 2 years	Aerloc					
08 71 00	Door hardware	Empire Hardware	+				
	preinstall meeting product data	Empire Hardware Empire Hardware	+				
	product data shop drawing	Empire Hardware Empire Hardware	+				
	snop drawing sample	Empire Hardware Empire Hardware	+				
	extra stock	Empire Hardware Empire Hardware	+				
	qualification	Empire Hardware	-				
Closeout	Extended Warranties as per section 1.11	Empire Hardware	· ·				
08 80 00	Glazing	Aerloc					
	product data	Aerloc					
	sample	Aerloc					
	certificate	Aerloc	+				
	test report window film	Aerloc Aerloc					
Closeout	Maintenance Data	Aerioc	+				
Cioscout	Extended Warranties as follows - 5 years for sealed units	Aerloc	+				
		Action					
08 90 00	louvres and vents product data						
	product data						
	shop drawing						
	samples						
	test report						
	qualification						
DIV 9							
DIV 7							
09 21 16	Gypsum board assemblies	Petko					
	Tiling	Lab Flooring					
	sample						
		Lab Flooring					
CI :	qualifications	Lab Flooring Lab Flooring					
Closeout	qualifications Maintenance Data	Lab Flooring Lab Flooring Lab Flooring					
Closeout	qualifications	Lab Flooring Lab Flooring					
Closeout	qualifications Maintenance Data Extra Stock - 6 Boxes of each type and colour	Lab Flooring Lab Flooring Lab Flooring Lab Flooring Lab Flooring					
O9 51 23	qualifications Maintenance Data Extra Stock - 6 Boxes of each type and colour Acoustical title ceiling	Lab Flooring Lab Flooring Lab Flooring Lab Flooring Lab Flooring Petko Petko					
O9 51 23	qualifications Maintenance Data Extra Slock - 6 Boxes of each type and colour Acoustical tile ceiling sample	Lab Flooring Lab Flooring Lab Flooring Lab Flooring Lab Flooring Petko					
O9 51 23	qualifications Maintenance Data Extra Stock - 6 Boxes of each type and colour Acoustical title ceilling sample qualification	Lab Flooring Lab Flooring Lab Flooring Lab Flooring Lab Flooring Petko Petko Petko					
09 51 23 Closeout	qualifications Maintenance Data Extra Stock - 6 Boxes of each type and colour Acoustical tile ceilling sample qualification Extra Stock Material - 1 extra box of each type as per section 1.4	Lab Flooring Lab Flooring Lab Flooring Lab Flooring Lab Flooring Petko Petko Petko Petko Petko					
09 51 23 Closeout 09 54 23	qualifications Maintenance Data Extra Stock - 6 Boxes of each type and colour Acoustical title celling sample qualification Extra Stock Material - 1 extra box of each type as per section 1.4 Linear Metal Cellings	Lab Flooring Lab Flooring Lab Flooring Lab Flooring Lab Flooring Petko Petko Petko Petko Petko Petko					
09 51 23 Closeout 09 54 23	qualifications Maintenance Data Extra Stock - 6 Boxes of each type and colour Acousticat tile ceilling sample qualification Extra Stock Material - 1 extra box of each type as per section 1.4 Linear Metal Ceilings sample	Lab Flooring Lab Flooring Lab Flooring Lab Flooring Lab Flooring Petko Petko Petko Petko Petko Petko Petko Petko					
09 51 23 Closeout 09 54 23	qualifications Maintenance Data Extra Stock - 6 Boxes of each type and colour Acoustical title celling sample qualification Extra Stock Material - 1 extra box of each type as per section 1.4 Linear Metal Cellings sample Shop Drawing	Lab Flooring Lab Flooring Lab Flooring Lab Flooring Petko Petko Petko Petko Petko Petko Petko Petko Petko Petko Petko Petko Petko					
Closeout 09 51 23 Closeout 09 54 23	qualifications Maintenance Data Extra Stock - 6 Boxes of each type and colour Acoustical tile ceilling sample qualification Extra Stock Material - 1 extra box of each type as per section 1.4 Linear Metal Ceilings Sample Shop Drawing Product Data	Lab Flooring Lab Flooring Lab Flooring Lab Flooring Petko Petko Petko Petko Petko Petko Petko Petko Petko Petko Petko Petko Petko Petko Petko Petko Petko Petko					
Closeout 09 51 23 Closeout 09 54 23	qualifications Maintenance Data Extra Stock - 6 Boxes of each type and colour Acoustical title celling sample qualification Extra Stock Material - 1 extra box of each type as per section 1.4 Linear Metal Cellings sample Shop Drawing	Lab Flooring Lab Flooring Lab Flooring Lab Flooring Petko Petko Petko Petko Petko Petko Petko Petko Petko Petko Petko Petko Petko					
Closeout 09 51 23 Closeout 09 54 23 Closeout	qualifications Maintenance Data Extra Stock - 6 Boxes of each type and colour Acoustical tile ceilling sample qualification Extra Stock Material - 1 extra box of each type as per section 1.4 Linear Metal Ceilings sample Shop Drawing Product Data Extra Stock Material - Planks - 24LM and Trim/Mouldings - SLM of each	Lab Flooring Lab Flooring Lab Flooring Lab Flooring Lab Flooring Petko					
Closeout 09 51 23 Closeout 09 54 23 Closeout 09 65 13	qualifications Maintenance Data Extra Stock - 6 Boxes of each type and colour Acoustical tile ceilling sample qualification Extra Stock Malerial - 1 extra box of each type as per section 1.4 Linear Metal Ceillings sample Shop Drawing Product Data Extra Stock Material - Planks - 24LM and Trim/Mouldings - 5LM of each Resilient base and accessories	Lab Flooring Lab Flooring Lab Flooring Lab Flooring Lab Flooring Petko					
Closeout 09 51 23 Closeout 09 54 23 Closeout 09 65 13	qualifications Maintenance Data Extra Stock - 6 Boxes of each type and colour Acoustical title ceilling sample qualification Extra Stock Material - 1 extra box of each type as per section 1.4 Linear Metal Ceillings sample Shop Drawling Product Data Extra Stock Material - Planks - 24LM and Trim/Mouldings - 5LM of each Resilient base and accessories sample	Lab Flooring Lab Flooring Lab Flooring Lab Flooring Lab Flooring Petko Petko Petko Petko Petko Petko Petko Petko Petko Petko Petko Lab flooring Lab flooring Lab flooring Lab flooring Lab flooring Lab flooring Lab flooring					
Closeout 09 51 23 Closeout 09 54 23 Closeout 09 65 13	qualifications Maintenance Data Extra Stock - 6 Boxes of each type and colour Acoustical tile ceilling sample qualification Extra Stock Malerial - 1 extra box of each type as per section 1.4 Linear Metal Ceilings sample Shop Drawing Product Data Extra Stock Material - Planks - 24LM and Trim/Mouldings - SLM of each Resilient base and accessories sample maintenance data	Lab Flooring Lab Flooring Lab Flooring Lab Flooring Lab Flooring Petko Petko Petko Petko Petko Petko Petko Petko Petko Petko Petko Lab flooring Lab flooring Lab flooring Lab flooring Lab flooring Lab flooring Lab flooring					
Closeout 09 51 23 Closeout 09 54 23 Closeout 09 65 13	qualifications Maintenance Data Extra Slock - 6 Boxes of each type and colour Acoustical tille celling sample qualification Extra Slock Malerial - 1 extra box of each type as per section 1.4 Linear Metal Ceilings sample Shop Drawing Product Data Extra Slock Material - Planks - 24LM and Trim/Mouldings - 5LM of each Resilient base and accessories sample maintenance data	Lab Flooring Lab Flooring Lab Flooring Lab Flooring Lab Flooring Petko Petko Petko Petko Petko Petko Petko Petko Petko Petko Petko Lab flooring Lab flooring Lab flooring Lab flooring Lab flooring Lab flooring Lab flooring					
Closeout 09 51 23 Closeout 09 54 23 Closeout 09 65 13 Closeout	qualifications Maintenance Data Extra Stock - 6 Boxes of each type and colour Acoustical tile ceilling sample qualification Extra Stock Material - 1 extra box of each type as per section 1.4 Linear Metal Ceillings sample Product Data Extra Stock Material - Planks - 24LM and Trim/Mouldings - SLM of each Resilient base and accessories sample maintenance data Extra Stock Material - Planks - 3% of 6m2 which ever is greater	Lab Flooring Lab Flooring Lab Flooring Lab Flooring Lab Flooring Petko Petko Petko Petko Petko Petko Petko Petko Petko Petko Lab flooring Lab flooring Lab flooring Lab flooring Lab flooring Lab flooring					
Closeout 09 51 23 Closeout 09 54 23 Closeout 09 65 13 Closeout 09 65 16	qualifications Maintenance Data Extra Stock - 6 Boxes of each type and colour Acoustical title ceilling sample qualification Extra Stock Material - 1 extra box of each type as per section 1.4 Linear Metal Ceilings sample Shop Drawing Product Data Extra Stock Material - Planks - 24LM and Trim/Moudrings - 5LM of each Resilient base and accessories sample maintenance data Extra Stock Material - Planks - 3% of 6m2 which ever is greater Resilient sheet flooring	Lab Flooring Lab Flooring Lab Flooring Lab Flooring Lab Flooring Petko Petko Petko Petko Petko Petko Petko Petko Petko Petko Lab flooring Lab flooring Lab flooring Lab flooring Lab flooring Lab flooring Lab flooring					
Closeout 09 51 23 Closeout 09 54 23 Closeout 09 65 13 Closeout 09 65 16	qualifications Maintenance Data Extra Stock - 6 Boxes of each type and colour Acoustical tile ceilling sample qualification Extra Stock Malerial - 1 extra box of each type as per section 1.4 Linear Metal Ceillings sample Shop Drawing Product Data Extra Stock Material - Planks - 24LM and Trim/Mouldings - SLM of each Resilient base and accessories sample maintenance data Extra Stock Material - Planks - 3% of 6m2 which ever is greater Resilient sheet flooring sample	Lab Flooring Lab Flooring Lab Flooring Lab Flooring Lab Flooring Petko Petko Petko Petko Petko Petko Petko Petko Petko Lab Flooring Lab					
Closeout 09 51 23 Closeout 09 54 23 Closeout 09 65 13 Closeout 09 65 16	qualifications Maintenance Data Extra Stock - 6 Boxes of each type and colour Acoustical title ceilling sample qualification Extra Stock Material - 1 extra box of each type as per section 1.4 Linear Metal Ceilings sample Shop Drawing Product Data Extra Stock Material - Planks - 24LM and Trim/Mouddings - 5LM of each Resilient base and accessories sample maintenance data Resilient sheet flooring sample Resilient sheet flooring sample	Lab Flooring Lab Flooring Lab Flooring Lab Flooring Lab Flooring Petko Petko Petko Petko Petko Petko Petko Petko Petko Petko Lab flooring					
Closeout 09 51 23 Closeout 09 54 23 Closeout 09 65 13 Closeout 09 65 16	qualifications Maintenance Data Extra Stock - 6 Boxes of each type and colour Acoustical tile ceilling sample qualification Extra Stock Malerial - 1 extra box of each type as per section 1.4 Linear Metal Ceillings sample Shop Drawing Product Data Extra Stock Material - Planks - 24LM and Trim/Mouldings - SLM of each Resilient base and accessories sample maintenance data Extra Stock Material - Planks - 3% of 6m2 which ever is greater Resilient sheet flooring sample	Lab Flooring Lab Flooring Lab Flooring Lab Flooring Lab Flooring Petko Petko Petko Petko Petko Petko Petko Petko Petko Lab Flooring Lab					
Closeout 09 51 23 Closeout 09 54 23 Closeout 09 65 13 Closeout Closeout Closeout Closeout Closeout	qualifications Maintenance Data Extra Stock - 6 Boxes of each type and colour Acoustical title ceilling sample qualification Extra Stock Material - 1 extra box of each type as per section 1.4 Linear Metal Ceilings sample Extra Stock Material - 1 extra box of each type as per section 1.4 Linear Metal Ceilings sample Product Data Extra Stock Material - Planks - 24LM and TrimMouldings - 5LM of each Resilient base and accessories sample maintenance data Extra Stock Material - Planks - 3% of 6m2 which ever is greater Resilient sheet flooring sample maintenance data Extra Stock Material - Planks - 3% of 6m2 which ever is greater	Lab Flooring Lab Flooring Lab Flooring Lab Flooring Lab Flooring Petko Petko Petko Petko Petko Petko Petko Petko Petko Petko Lab Flooring Lab flooring					
Closeout 09 51 23 Closeout 09 54 23 Closeout 09 65 13 Closeout 09 65 16 Closeout 09 65 16	qualifications Maintenance Data Extra Slock - 6 Boxes of each type and colour Acoustical tile ceiling sample qualification Extra Slock Material - 1 extra box of each type as per section 1.4 Linear Metal Ceilings sample Extra Slock Material - 1 extra box of each type as per section 1.4 Linear Metal Ceilings sample Product Data Extra Slock Material - Planks - 24LM and Trim/Mouldings - 5LM of each Resilient base and accessories sample maintenance data Extra Slock Material - Planks - 3% of 6m2 which ever is greater Resilient sheet flooring sample maintenance data Extra Slock Material - Planks - 3% of 6m2 which ever is greater Resilient Slock Material - Planks - 3% of 6m2 which ever is greater Resilient tile flooring Resilient tile flooring	Lab Flooring Lab Flooring Lab Flooring Lab Flooring Lab Flooring Petko Petko Petko Petko Petko Petko Petko Petko Petko Petko Lab Flooring Lab Flooring Lab flooring					
Closeout 09 51 23 Closeout 09 54 23 Closeout 09 65 13 Closeout 09 65 16	qualifications Maintenance Data Extra Slock - 6 Boxes of each type and colour Acoustical title celling sample qualification Extra Slock Material - 1 extra box of each type as per section 1.4 Linear Metal Cellings sample Shop Drawing Product Data Extra Slock Material - Planks - 24LM and TrimMoutdings - SLM of each Resilient base and accessories sample maintenance data Extra Slock Material - Planks - 3% of 6m2 which ever is greater Resilient sheet flooring sample maintenance data Extra Slock Material - Planks - 3% of 6m2 which ever is greater Resilient tisheet flooring sample Resilient tile flooring sample	Lab Flooring Lab Flooring Lab Flooring Lab Flooring Lab Flooring Petko Petko Petko Petko Petko Petko Petko Petko Petko Petko Lab flooring					
Closeout 09 51 23 Closeout 09 54 23 Closeout 09 65 13 Closeout 09 65 16 Closeout 09 65 19	qualifications Maintenance Data Extra Slock - 6 Boxes of each type and colour Acoustical tile ceiling sample qualification Extra Slock Material - 1 extra box of each type as per section 1.4 Linear Metal Ceilings sample Extra Slock Material - Planks - 24LM and Trim/Mouldings - 5LM of each Resilient base and accessories sample maintenance data Extra Slock Material - Planks - 3% of 6m2 which ever is greater Resilient sheet flooring sample maintenance data Extra Slock Material - Planks - 3% of 6m2 which ever is greater Resilient sheet flooring sample maintenance data Extra Slock Material - Planks - 3% of 6m2 which ever is greater Resilient the flooring sample Resilient tile flooring sample maintenance data	Lab Flooring Lab Flooring Lab Flooring Lab Flooring Petko Petko Petko Petko Petko Petko Petko Petko Petko Petko Petko Lab flooring					
Closeout 09 51 23 Closeout 09 54 23 Closeout 09 65 13 Closeout 09 65 16 Closeout 09 65 19	qualifications Maintenance Data Extra Slock - 6 Boxes of each type and colour Acoustical tile ceiling sample qualification Extra Slock Malerial - 1 extra box of each type as per section 1.4 Linear Metal Ceilings sample Extra Slock Malerial - 1 extra box of each type as per section 1.4 Linear Metal Ceilings sample Product Data Extra Slock Material - Planks - 24LM and Trim/Mouldings - 5LM of each Resilient base and accessories sample maintenance data Extra Slock Material - Planks - 3% of 6m2 which ever is greater Resilient sheet flooring sample maintenance data Extra Slock Material - Planks - 3% of 6m2 which ever is greater Resilient tile flooring Sample Resilient tile flooring Sample Resilient tile flooring Sample	Lab Flooring Lab Flooring Lab Flooring Lab Flooring Lab Flooring Petko Petko Petko Petko Petko Petko Petko Petko Petko Petko Lab flooring					
Closeout 09 51 23 Closeout 09 54 23 Closeout 09 65 13 Closeout 09 65 16 Closeout 09 65 19	qualifications Maintenance Data Extra Slock - 6 Boxes of each type and colour Acoustical tile ceiling sample qualification Extra Slock Material - 1 extra box of each type as per section 1.4 Linear Metal Ceilings sample Extra Slock Material - Planks - 24LM and Trim/Mouldings - 5LM of each Resilient base and accessories sample maintenance data Extra Slock Material - Planks - 3% of 6m2 which ever is greater Resilient sheet flooring sample maintenance data Extra Slock Material - Planks - 3% of 6m2 which ever is greater Resilient tile flooring sample maintenance data Extra Slock Material - Planks - 3% of 6m2 which ever is greater Resilient tile flooring sample maintenance data Extra Slock Material - Planks - 3% of 6m2 which ever is greater Resilient tile flooring sample maintenance data Extra Slock Material - Planks - 3% of 6m2 which ever is greater of each	Lab Flooring Lab Flooring Lab Flooring Lab Flooring Petko Petko Petko Petko Petko Petko Petko Petko Petko Petko Petko Lab flooring					
Closeout 09 51 23 Closeout 09 54 23 Closeout 09 65 13 Closeout 09 65 16 Closeout 09 65 19	qualifications Maintenance Data Extra Slock - 6 Boxes of each type and colour Acoustical title celling sample qualification Extra Slock Material - 1 extra box of each type as per section 1.4 Linear Metal Cellings sample Shop Drawing Product Data Extra Slock Material - Planks - 24LM and Trim/Mouldings - SLM of each Resilient base and accessories sample maintenance data Extra Slock Material - Planks - 3% of 6m2 which ever is greater Resilient sheet flooring sample maintenance data Extra Slock Material - Planks - 3% of 6m2 which ever is greater Resilient tile flooring sample maintenance data Extra Slock Material - Planks - 3% of 6m2 which ever is greater Resilient tile flooring sample maintenance data Extra Slock Material - Planks - 3% of 6m2 which ever is greater Resilient tile flooring sample maintenance data Extra Slock Material - Planks - 3% or 6m2 which ever is greater of each Fluid Applied Athletic Flooring	Lab Flooring Lab Flooring Lab Flooring Lab Flooring Lab Flooring Petko Petko Petko Petko Petko Petko Petko Petko Petko Petko Petko Lab flooring	Fluid Annied Albelet: Flooring	Anril 30.19	Arril-30-19		
Closeout 09 51 23 Closeout 09 54 23 Closeout 09 54 13 Closeout 09 65 16 Closeout Closeout 09 65 16 Closeout 09 65 16	qualifications Maintenance Data Extra Stock - 6 Boxes of each type and colour Acousticat tile ceilling sample qualification Extra Stock Material - 1 extra box of each type as per section 1.4 Linear Metal Ceilings sample Extra Stock Material - 1 extra box of each type as per section 1.4 Linear Metal Ceilings sample Shop Drawing Product Data Extra Stock Material - Planks - 24LM and Trim/Mouldings - SLM of each Resilient base and accessories sample maintenance data Extra Stock Material - Planks - 3% of 6m2 which ever is greater Resilient sheet flooring sample maintenance data Extra Stock Material - Planks - 3% of 6m2 which ever is greater Resilient tile flooring sample maintenance data Extra Stock Material - Planks - 3% of 6m2 which ever is greater Resilient tile flooring sample maintenance data Extra Stock Material - Planks - 3% of 6m2 which ever is greater of each Fluid Applied Athletic Flooring Shop drawing	Lab Flooring Lab Flooring Lab Flooring Lab Flooring Petko Petko Petko Petko Petko Petko Petko Petko Petko Petko Petko Petko Lab flooring	Fluid-Applied Athletic Flooring	April-30-19	April-30-19		
Closeout 09 51 23 Closeout 09 54 23 Closeout 09 65 13 Closeout 09 65 16 Closeout 09 65 19	qualifications Maintenance Data Extra Slock - 6 Boxes of each type and colour Acoustical title celling sample qualification Extra Slock Material - 1 extra box of each type as per section 1.4 Linear Metal Cellings sample Shop Drawing Product Data Extra Slock Material - Planks - 24LM and Trim/Mouldings - SLM of each Resilient base and accessories sample maintenance data Extra Slock Material - Planks - 3% of 6m2 which ever is greater Resilient sheet flooring sample maintenance data Extra Slock Material - Planks - 3% of 6m2 which ever is greater Resilient tile flooring sample maintenance data Extra Slock Material - Planks - 3% of 6m2 which ever is greater Resilient tile flooring sample maintenance data Extra Slock Material - Planks - 3% of 6m2 which ever is greater Resilient tile flooring sample maintenance data Extra Slock Material - Planks - 3% or 6m2 which ever is greater of each Fluid Applied Athletic Flooring	Lab Flooring Lab Flooring Lab Flooring Lab Flooring Lab Flooring Petko Petko Petko Petko Petko Petko Petko Petko Petko Petko Petko Lab flooring	Flust Applied Athletic Flooring	April-30-19	April-30-19		

Closeout	Maintenance Data Warranty - 2 years as per section 1.8	Gy	/m-Con Ltd.					
	Warranty - 2 years as per section 1.8	Gy	/m-Con Ltd.					
09 68 13	Tile Carpeting	Li	ab flooring					
	sample	La	ab flooring					
Closeout	maintenance data	La	ab flooring					
	Warranty - Installers 2 year	Li	ab flooring					
	Warranty - Manufacture Extended 10 year warranty as per 1.9	La	ab flooring					
09 81 00	Acoustic Insulation		Petko					
09 84 13.13	Fixed sound absorptive cementitious panels		Petko					
	product data		Petko					
	samples		Petko					
	·							
	Painting and coating	Plati	inum Painting					
	product data	Plati	inum Painting					
	samples	Plati	inum Painting					
	qualifications	Plati	inum Painting					
Closeout	Extra Stock - 4 litres of each product, colour and sheen as per 1.7	Plati	inum Painting					
09 96 46	Intumescent painting							
	product data							
	samples							
	qualification							
			-		1			
DIV 10								
10 11 00	Visual display surfaces							
	shop drawings							
	samples							
Closeout	Maintenance Data							
	Warranty - Extended warranty - 10 years as per 1.6							
10 14 00	Signage (CASH ALLOWANCE)							
	shop drawings							
	samples							
Closeout	Maintenance Data							
10 14 53	Traffic Signage							
	shop drawing							
Closeout	shop drawing Maintenance Data							
10 21 13 19	Plastic toilet compartments							
	product data							
	shop drawing							
Closeout	Maintenance Data							
	municiano dalla							
10 28 13	Toilat accessories							
	product data							
	samples							
Closeout	Maintenance Data & 2 keys for each accessory (master key)							
Oloscout	municiance bala a 2 keys for each accessory (master key)							
10.51.13	Metal Lockers							
	shop drawing							
	samples							
	mock up							
Closeout	mock up Extra Stock - As per 1.5 Materials to construct 10 add lockers							
	EARL STOCK 715 POLITICATION OF STOCKETS							
10 57 13	Hat and coat racks							
	samples							
10 71 13	Exterior sun control devices		Aerloc					
	product data		Aerloc					
	shop drawing		Aerloc					
	samples		Aerloc					
	samples qualification		Aerloc					
10 75 00	Flagpoles		Ewing					
10 75 00	Data Sheets		Ewina					
	Shop Drawings	SUB-033	Ewing	Flag Pole Shop Drawing	E	April-24-19 April-25-19		
			Aerloc					
10 82 13	Exterior Grilles and Screens					1		
10 82 13	Exterior Grilles and Screens product data		Aerloc	u u				
	Exterior Grilles and Screens product data shop drawing		Aerloc Aerloc					
	Exterior Grilles and Screens product data shop drawing samples		Aerloc Aerloc					
	Exterior Grilles and Screens product data shop drawing samples		Aerloc Aerloc					
	Exterior Grilles and Screens product data shop drawing		Aerloc Aerloc					
	Exterior Grilles and Screens product data shop drawing samples		Aerloc Aerloc					
DIV 11	Exterior Grilles and Screens product data shop drawing samples qualification		Aerloc Aerloc					
DIV 11	Exterior Grilles and Screens product data shop drawing samples qualification		Aerloc Aerloc					
DIV 11 11 52 13	Exterior Grilles and Screens product data shop drawing samples qualification Projection Screens		Aerloc Aerloc					
DIV 11 11 52 13	Exterior Grilles and Screens product data shop drawing samples qualification		Aerloc Aerloc					
DIV 11	Exterior Grilles and Screens product data shop drawing samples qualification Projection Screens product data		Aerloc Aerloc Aerloc Aerloc					
DIV 11 11 52 13 11 66 23	Exterior Grilles and Screens product data shop drawing samples qualification Projection Screens product data Gymnasium Equipment		Aerloc Aerloc Aerloc Aerloc					
DIV 11 11 52 13 11 66 23	Exterior Grilles and Screens product data shop drawing samples qualification Projection Screens product data Gymnasium Equipment Product Data		Aerloc Aerloc Aerloc Aerloc Forum Forum					dst. To Mirace
DIV 11 11 52 13 11 66 23	Exterior Grilles and Screens product data shop drawing samples qualification Projection Screens product data Gymnasium Equipment Product Data Shop Drawings		Aerloc Aerloc Aerloc Aerloc Forum Forum Forum					dist. To Mirage
DIV 11 11 52 13 11 66 23	Exterior Grilles and Screens product data shop drawing samples qualification Projection Screens product data Gymnasium Equipment Product Data Shop Drawings Mandactures Report - Installation is struculrally safe and adheres to the		Aerloc Aerloc Aerloc Aerloc Forum Forum					dist. To Mirage
DIV 11 11 52 13 11 66 23 Closeout	Exterior Grilles and Screens product data shop drawing samples qualification Projection Screens product data Gymnasium Equipment Product Data Shop Drawings		Aerloc Aerloc Aerloc Aerloc Forum Forum Forum					dist. To Mirage
DIV 11 11 52 13 11 66 23 Closeout	Exterior Grilles and Screens product data shop drawing samples qualification Projection Screens product data Gymnasium Equipment Product Data Shop Drawings Mandactures Report - Installation is struculrally safe and adheres to the shop drawings		Aerloc Aerloc Aerloc Aerloc Forum Forum Forum					dsl. To Mirage
DIV 11 11 52 13 11 66 23 Closeout 11 66 53	Exterior Grilles and Screens product data shop drawing samples qualification Projection Screens product data Gymnasium Equipment Product Data Shop Drawings Manufactures Report - Installation is strucutrally safe and adheres to the shop drawings Gymnasium Divider		Aerioc Aerioc Aerioc Aerioc Aerioc Forum Forum Forum Forum Forum					dist. To Mirage
DIV 11 11 52 13 11 66 23 Closeout 11 66 53	Exterior Grilles and Screens product data shop drawing samples qualification Projection Screens product data Gymnasium Equipment Product Data Shop Drawings Mandactures Report - Installation is struculrally safe and adheres to the shop drawings		Aerioc Aerioc Aerioc Aerioc Aerioc Forum Forum Forum Forum					dist. To Mirage

	<u>, </u>											
Closeout	Manufactures Report - Installation is strucutrally safe and adheres to the shop drawings		Forum									
	Operation and Maintenance Data		Forum									
DIV 12												
12 24 00	Roller window shades											
	product data											
	shop drawing											
	samples fire test report											
Closeout	Operation and Maintenance Data											
	Extended Warranty - 10 years as per section 1.10											
12 56 00	Institutional Furniture											
	Product Data											
DIV 14												
14 24 23	hydraulic passenger elevators product data											
	shop drawing											
	samples											
	qualification											
Closeout	Operation and Maintenance Manuals											
	Spare parts and tools as per section 1.6											
DIV 21												
21 00 10	Sprinkler Protection		General Sprinklers							· ·		
	shop drawing qualification		General Sprinklers General Sprinklers		 	-						
	Calculations		General Sprinklers		 							
DIV 22												
22 00 00	Plumbing and drainage		Municipal Mechanical		 	_						
22 00 00	Shop Drawing Breakdown	SUB-036	Municipal Mechanical	Pump Shop Drawings		April-26-19	April-26-19					
	Shop Drawing Breakdown	SUB-019	Municipal Mechanical	Mechanical Shop Drawing Schedule		March-29-19	March-29-19					
DIV 23												
22.00.10	Markenian Consul Description		Minusiant Manhaniant									
23 00 10	Mechanical General Requirement		Minucipal Mechanical									
23 00 20	Heating and Air Conditioning		Municipal Mechanical									
	shop drawing	SUB-025 SUB-032	Municipal Mechanical	Runtal Radiator Shop Dwg & Color Chart		April-08-19	April-08-19					
	shop drawing	SUB-035	Municipal Mechanical	Heating and Air Conditioning - Boiler Variable Frequency Drives		April-24-19 April-26-19	April-25-19 April-26-19					
	shop drawing shop drawing	SUB-037	Municipal Mechanical	Water Meter		April-26-19	April-26-19					
	shop drawing	SUB-038	Municipal Mechanical	Expansion Tanks and Air Separators		April-26-19	April-26-19					
	shop drawing	SUB-0239	Municipal Mechanical	Domestic Hot Water Heater		April-29-19	April-29-19					
23.00.30	Systems Testing and Balancing		Municipal Mechanical									
23 00 40	Air Handling and Distribution		Municipal Mechanical									
DIV 25												
25 00 00	Automatic Temperature Controls		Automated Logic Canada		1	1						
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DIV 26												
	Shop Drawing Breakdown	SUB-011	CEC Services	Electrical Shop Drawing Log	1	March-18-19	March-18-19	April-24-19	April-24-19		REJ	
	Shop Drawing Breakdown	SUB-011r1	CEC Services	Electrical Shop Drawing Log	1							
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DIV 31										
31 14 13	F-sk Stringing and strategiting		Rockwell site Works							
31 14 13	Earth Stripping and stockpiling		ROCKWEII SILE WOLKS							
31 22 13	rough grading		Rockwell site Works							
31 23 16	excavation		Rockwell site Works							
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31 23 23	TIII		Rockwell site Works							
31 23 33	trenching and back filling		Rockwell site Works							
DIV 32										
32 11 23	A									
32 11 23	Aggregate base courses									
	asphalt paving									
Closeout	Operation and Maintenance Data									
l	Warranty - 1 years as per section 1.5									
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32 13 15	concrete sidewalks, curbs and gutters	1			-		l			
32 13 13	concrete sidewarks, curbs and guitters	1								
	shop drawings									1
32 18 16.13	Playground Protective Surfacing	1	` 				1	1		
	Inspection and Compaction of Subgrade									
	Samples						l	l		
	Testing									
Closeout										
Closeoni	Operation and Maintenance Data									
	Warranty - 1 years as per section 1.5									
32 31 13	Chainlink Fences and Gates									
	Product Data									
	Shop Draings									
	Ship Draings									
	Colour Chip Samples									
	Pre-Install Meeting									
	Test reports and Pre-Install Meeting									
32 37 00	Site Furnishings									
	Product Data Sheets, Shop Drawings									
Closeout	Maintenance data and care									
Cioseout	Wallitenance data and care									
	3.1.8.1.1 - Benches									
	3.1.8.1.2 - Play Equipment									
	3.1.8.1.3 - Bike Racks	<u> </u>	1	<u> </u>						
l	3.1.8.1.4 - Planters									
	3.1.8.1.5 - Basketball Equipment									
l	and the second s						1			
32 91 19.13	topsoil placement and grading	 	Rockwell site Works				l	l		
32 71 17.13	topson pracement and grading	1	NOUNWEIL SITE WOLKS							
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32 92 23	Sodding									
		<u> </u>	1	<u> </u>						<u> </u>
32 93 10	trees,shrubs and ground cover planting									
Closeout	Maintenance During Warranty - As per 3.15									
	management and the part of the									
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DIV 33										
33 46 16	Landscape Subdrainage Piping	1	` 				1	1		
33 46 00	Subdrainage									
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CHODING	CHODING AND TIE DAGY CHODING						l	l		
SHORING	SHORING AND TIE-BACK SHORING		Pro-Caission							
	Engineered Shop Drawings	SUB-009	Pro-Caission	Shoring Layout, Key Plan & Schedule	March 18 2019	March 18 2019			REJ	
	Engineered Shop Drawings	SUB-009R1	Pro-Caission	Shoring Layout, Key Plan & Schedule	March 22 2019	March 22 2019 March 27 2019	March 27 2019	1	REJ	
	Engineered Shop Drawings	SUB-009R2	Pro-Caission	Shoring Layout, Key Plan & Schedule	April-10-19	April-10-19 April-18-19	April-18-19		REV	
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