MEETING NOTES



PROJECT TITL	E: Carver Police Station Building Project 3 Center Street Carver, MA		MEETING: 007
Conference L	ne: +1 (866) 780-3080, ID: 346089263#		
Meeting Date Next Meeting	• • •		
Prepared by:	Alyssa Chatani – CHA		
Attending:	Chief Marc Duphily, Carver Police Dep Bryan Berriault, Carver Police Departr Chief Craig Weston, Carver Fire Depar Michael Milanoski, Town of Carver Bill Harriman, Town of Carver Dave Robertson, Town of Carver Dave Siedentopf, Town of Carver Jon Delli Piscoli, Town of Carver Robert Francis, Town of Carver Kevin Thompson, Tower Construction Patrick Fitzgerald, Tower Construction Brian Humes, JHA Andrew Whitehouse, JHA Alyssa Chatani, CHA Joe Sullivan, CHA	nent tment	
Itom	Description		Status

Item	Description	Status/
		Action
	Schedule	
	04/08/2020	
07.01	• 1/3 of walls formed, poured and stripped. S&S to return Friday after	Tower
	rain to continue with forms for a pour middle of next week. Final pour will be early the following week.	
07.02	• Dig it is removing the road and back tomorrow with electrician to lay out ductbanks.	Tower
07.03	 After the foundation work, we will be moving towards underground utilities. S&S is maintaining 3-4 man crew. 	Tower
07.04	 Underground drawings have been coordinated (MEP/FP). The sleeves in the Sally Port have also been coordinated. Above slab is still being coordinated, will be distributed by next week. 	Tower
06.01	 Footings are complete, wall forms will be for the next 2 weeks. Potentially pouring foundation walls on Friday pending weather. 	Tower

06.02	• Site contractor is wrapping up drainage structures, coordinating duct	Tower
	banks on the site.	
06.03	• With the library being closed, Dig It will perform work on the corner;	Tower
	approved with the town.	
06.04	 JHA discussed site drawings that indicate work in rear parking lot of 	TOC/Tower
	library for pavement cuts and new pavement in the lot; it was the	
	location of the deep dig of the tank where original fire suppression	
	was going. With the redesign, no excavation will be needed there.	
	Tower said there are catch basins and a drain manhole as well as a	
	hydrant to be installed; this work should be coordinated with Town,	
	and considered before Library reopens. Dave S. to review.	
	 Underground plumbing and electrical drawings will be sent to Design 	
06.05	Team and subcontractors, mechanical is coordinated with truss	Tower/JHA
	manufacturer. Above slab is still being coordinating.	
	 There is a footing pour scheduled for tomorrow 31CY of concrete. 	
05.01	Footings will be completed this week. Start on forms for foundation	Tower
	walls next week and backfill the following week.	
05.00	 Limited crew due to keeping 6ft. distance. 	T
05.02	 Briggs will be on site for rebar inspection and concrete testing. 	Tower
05.03	 Dig It is scheduled to return on Monday. 	CHA Tower
05.04 05.05	 Underground plumbing coordination drawings are upcoming. 	Tower
03.03	 Dig It has been on site continuing footings; the first pour has been 	Tower
04.01	scheduled for Friday. Footings should be completed next week.	TOWER
04.02	 Tower is working on coordinating the electrical ductbanks with 	Tower
04.02	American Electrical and Dig It.	TOWER
04.03	 T&M work is complete for removing the old foundation. CHA and 	CHA/Tower
0.000	Tower to review.	
04.04	 Price proposal from Dig It was received for septic system to compare 	Tower/TOC
	with the Town's vendor.	
04.05	Report is upcoming on the UST removal. Ongoing.	тос
03.01	S&S Concrete Forms out of Swansea, MA will be on site for	Tower
	foundations/footings. Rebar has been delivered.	
03.02	• Based on an RFI response, the decision will be to chase the old	Tower/CHA
	foundation and remove it when under the footprint of the building.	
	This work will be performed on T&M.	
03.03	• There is a report upcoming on the removal of the USTs.	ТОС
03.04	Structures were delivered Wednesday 3/11.	
03.05	Septic installer will start when foundations are complete.	тос
02.01	Discussion on tank location: moving will provide savings but	
	excavating will most likely be a wash; pending pricing.	
02.02	 Drainage structures 1,2,3 have been installed. 	
02.03	GGD was on site Tuesday 3/3, inspected and took photos of site.	
02.04	 Proctor due from Briggs on Friday on site material; passing results will allow Tower Construction to move forward 	
02.05	allow Tower Construction to move forward.	
02.05	Briggs will be on site on Thursday for compaction testing.	
	 Schedule was reviewed; Tower is digging for foundations, estimated 	
02.06	one week for footings, one week for walls. Forms will be dropped this	
02.00	week. Friday they will work to pin the corners.	

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	 Underground utilities and electrical ductbanks have been 	
	coordinated.	
02.07	 The building permit has been issued. 	
01.01	The baseline schedule was issued but will be revised to include more	
01.02	detail with shifted dates. Early sitework and underground work will	
	conclude in May 2020, the building will go vertical in June 2020, and	
	November/December 2020 interior finishes will commence with	
	substantial completion at March 21, 2021.	
01.02	SWPPP has been submitted by Outback Engineering, pending	
01.03	comments from the engineers (GGD and EPA approval in progress).	
01.04	Drainage system has been installed.	
01.04	• (2) USTs were removed from the site by the Town.	
01.05	 A three-week look ahead should be sent out weekly. Upcoming 	
01.00	activities were reviewed:	
	• Site work is pending structures delivery, layout to take place	
	on Thursday and Friday.	
	 Excavating will take place the week of March 2. Debag delivery is askeduled for post Thursday, March 5. 	
	 Rebar delivery is scheduled for next Thursday, March 5. 	
	 Pouring concrete the following week of March 9 pending weather Towar owner winter conditions 	
	weather; Tower owns winter conditions.	
	Site Logistics	
	04/08/2020	
07.05	• The sign will be moved to Center Street with posts in the ground.	Tower
06.06	 Project sign will be moved from fence to Center Street. 	Tower
05.06	 Project sign will be moved to Center Street. 	Tower
04.06	 Groundbreaking is on hold due to COVID-19. Project sign should be 	Tower/TOC
00.00	moved to Center Street.	-
03.06	• Fence will be opened up for the ground breaking, and a pile of dirt will	Tower
02.00	be prepared for Saturday.	Талла
02.08	 Emergency contact list to be sent to project team. 	Tower
02.09	 Waiting on Eversource for temp. power. 	Tower
02.10 02.11	 Construction sign will be up after groundbreaking. 	Tower Tower
02.11	 Site fence to be moved back by Tower. 	Tower
01.07	 Emergency contact list was sent by Maribel (Tower) and is to be 	TOWER
01.08	revised and resent to the project team.	TOC/Tower
01.00	 Project team to continue open communication with the library. 	100,10001
	Additional signage for the parking lot should be provided for	
01.09	enter/exit as well as possible re-striping for additional spaces.	CHA/TOC
01.10	• The fire department is to provide a pad lock, CHA will coordinate.	Tower
	The site logistics plan will be updated consistently with changes. The	
	erosion plan called for a silt fence on the girl scout triangle, there shall	
01.11	be no work taking place on this area.	CPD
	• The police department will provide a security camera facing the site	
01.12	once temp power is up and running.	Tower
01.13	• The construction sign will be installed next week.	
01.14	• Eversource has two work orders: fire pump and building are separate.	Tower

	The silt fence impeding library parking spaces should be moved back.	
	Submittals	
	04/08/2020	
07.06	 Underground coordination drawings are open and being reviewed by JHA. Revised lumber will be submitted along with new sprinkler package. Upcoming submittals are D/F/H. 	JHA/Tower
06.07	 Submittal turnaround is going well. Open submittals are framing, wall sheathing, detention equipment, stamped truss drawings: mechanical and truss manufacturer are coordinating clearances – a few minor adjustments are upcoming in a stamped drawing. Discussion on structural steel – there was an overhead wire in sally port that needs to be coordinated with steel. Markups will be 	JHA/Tower
05.07	upcoming.Trusses have been released to date; will be coordinated with	Tower
05.08	 mechanical. Submittals are still pending from Fabcour/Jails – with the current situation, Tower has been putting pressure on them to provide 	Tower
05.09	submittals.JHA provided locker numbering system to the Town; approved.	Tower
05.10	 Structural steel submittal has been returned. Trusses are a high priority. 	JHA
04.07	 Expediting the frames for Jail Cells from Fabcour as there is a long lead 	JHA
04.08	time.	
	 Upcoming submittals are door/hardware, electrical and HVAC 	Tower
04.09	submittals are under engineers' review.	Townskille
03.07	 SWPPP has been resubmitted for record. 	Tower/JHA
03.08	 Discussion on windows, team approved fiberglass for exterior and interior by the Pella manufacturer as submitted by Tower. Hot submittals are structural steel, wood truss. Potential conference 	Tower/JHA Tower/JHA
02.12	call to discuss steel questions on returned R&R submittal.	- //// •
01.15	 Submittal log to be sent out and reviewed. Ongoing. 	Tower/JHA
01.15	 Anchor bolts have been submitted and approved. 	
01.17	 All rebar has been approved with the exception of the outbuilding (changed within ASI #001). 	
01.18	• Structural steel was revised and issued on 2/18.	JHA/Tower
01.19	• HVAC submittals are under review; there are (4) condensing units that are creating too long of a refrigerant run and will be relocated.	
	RFI's 04/08/2020	
07.07	 One open RFI #11 for Structural Engineer and upcoming RFI on dimensional questions. 	JHA/Tower
07.08	 Security conference call scheduled for next Tuesday at 2pm with JHA, CHA, Tower, Dave S./Chief, and LanTel. 	

06.08	One open RFI: JHA to update with contact information provided fro	TOC/Tower/CHA
	the Town. Conference call upcoming next week (Tuesday at 1pm) to	
	confirm each opening with D/F/H. Dave S. to coordinate the Town's	
	vendor availability with Tower's vendors. Tower to send invite.	
05.11	No open RFIs at this time.	ТОС
04.10	No upcoming RFIs.	JHA
04.11	 Potential meeting with Steve Mahoney next week. 	тос
04.12	 Frost wall detail RFI sent over to structural engineer. 	
03.09	 There is only one outstanding RFI on who the integrated technology 	Tower
	vendor will be. Planning a potential meeting with them for next week.	
02.13		
	 Upcoming RFIs on communications/access control, antenna, and foundations 	
01.20	foundations.	
01120	 RFI log to be sent out and reviewed. Ongoing. 	
	PR's, ASI's, PCO's	
	04/08/2020	
07.09	• JHA to update Tower's PCO log. No exceptions for #3, #4, and #8.	JHA/CHA
	Changes #7 and #9 need to be reviewed by OPM for T&M. #2 and #5	
	are for the outbuilding and need to be reviewed by JHA/CHA.	
07.10	• CHA and JHA to coordinate the percentage markups with Tower.	Tower/CHA/JHA
06.09	 Tower working on wrapping up pricing for open changes. 	Tower
05.12	 Reviewed open PCOs: #1 will be fully executed to hire Delta for fire 	
	protection; #2 is ASI-001, pricing is upcoming; #3 is the BDA credit,	JHA/TOC
	waiting on supplemental information; #4 is ASI-003 being reviewed	
	with American Electrical; #5 is the alternate for the outbuilding and	
	pricing is upcoming; #6 is the septic system pricing, void as we are	
04.14		
04.14	proceeding with town's vendor.	JHA
	Conference call with radio tower sub: Cyber Comm. Site drawings and	1117
	Geotech report to be sent to Kevin Jay. Foundation design upcoming	
04.15	in 2-3 weeks. (4)-4" conduits confirmed and acceptable. Cyber Comm.	
04.15	to contact JHA if needed. Proceeding with 90' radio tower as	Tower
04.16	requested.	Tower
04.16	 ASI #004 direction needed to finalize underground coordination. 	T
	Mechanical locations for (4) exterior condensers will be moved, but	Tower
04.47	little to no effect on the coordination. JHA to have changes sent out	
04.17	by end of week.	
04. 18	 Pricing for the outbuilding alternate almost submitted, Tower is 	JHA
	working on the final PR.	JHA
04.19	• Relocation of the tank: forwarded to the team the revised scope with	
	an explanation of the cost. Suggested to move 5-7' closer to building	Tower
04.20	will provide savings, formal proposal to be provided.	
04.21	 Releasing Change Proposal #1 in order to get Delta under contract. 	Tower
	 Change Proposal #3 was reviewed by JHA and engineers and 	Tower
03.10	recommended to accept the credit for BDA for \$31,268.05.	
	 Changer Proposal #4 for electrical riser revisions was submitted and 	JHA
03.11	reviewed by JHA, Tower to review/revise with electrical sub.	Tower
	 Change Proposal #2 for ASI 001 is upcoming. 	
02.14	\sim Change Froposal πz for ASI out is upconfilling.	Tower

07.12	 Missing certified payroll reports from S&S. 	Tower
	04/08/2020	
	Certified Payroll	
	activities to be coordinated between Tower and the Town's vendor.	
01.25	• Septic system should be added to the master schedule; durations and	
	coordination meeting should be set before excavating for footings.	Tower/TOC
	schedule durations will need to be added to the overall schedule; a	
91.27	Cyber Comm has been selected as the radio tower vendor. Their	
01.24	Septic system proposal upcoming from Dig It.	Tower/TOC
02.17	coordinated with Tower's drawings and schedule.	Tower
03.12	• Town of Carver to meet with Cyber Comm. Any impacts to be	
04.24 03.12	CHA will provide sanitation kits on site.	CHA CHA/TOC
04.23 04.24	COVID-19 could affect the master schedule.	CHA
04.23	Further activity with Cyber Comm to be coordinated into schedule.	Tower
04.22	• Cyber Comm. coordination: plug in 3 week duration into schedule.	Tower
04.22	from COVID-19.	Tower
05.13	 Master schedule will continue to be updated pending any changes 	Tower
	to manpower and COVID-19.	_
06.11	 Master schedule will be updated with losing about a week or two due 	Tower
	underground utilities.	
	walls and backfilling, then piers, and moving on to slab and	
	ductbanks ongoing. Library demo work will be incorporated. After	
06.10	3WLA schedule sent out: foundation walls, sitework, and electrical	Tower
07.11	• Tower to update master schedule to be submitted by next week.	Tower
	Master Schedule	
	review.	
	 Discussion to add bollards to the outdoor condensing units. JHA to 	
	15.	
	submit pricing for review and will be decided on no later than April	
	will begin to affect the foundation scope and interior. Tower to	
	• The outbuilding scope will need to be officially awarded to Tower as it	
	There is a possibility to revise to a reinforced fiberglass tank. Ongoing.	
	discussion with Delta on the modified vertical section of the pump.	
01.23	 Fire suppression scope has been re-bid and there is an ongoing 	
	potential credit).	JHA
	 JHA to provide a formal request for removing the BDA (Town pursuing 	
01.22	ASI #003. Outbuilding scope still needs to be awarded to Tower.	
	 ASIs are being priced by Tower Construction. Pending Eversource for 	Tower/TOC
01.21	 working with beita on the relocation of the tank, changes will be made through shop drawings. 	
01.21	 3/16 for updated pricing from subcontractors. Working with Delta on the relocation of the tank, changes will be 	TOWEI/JIIA
	 Releasing Tower on the outbuilding alternate. The deadline is Monday 2/16 for undated pricing from subcontractors 	Tower/JHA
02.15	#6 is septic system (for record).	JHA
02.15	Change Proposal #5 is outbuilding (upcoming) and Change Proposal	
	Change Drepeel #F is suthuilding (upserving) and Change Drepeel	

06.12	Certified Payroll reports are ongoing. All reports should be sent weekly to CHA: Joe and Alyssa. Ongoing.	Tower
	As Built Drawings 04/08/2020	
07.13	• As Built Drawings should kept in site trailer and will be updated weekly and checked periodically by CHA. Ongoing.	Tower/CHA
	New Business 04/08/2020	
07.14	 No PO has been issued for the radio tower vendor yet. 	тос
07.15	 The check for PA #1 will be cut today, check for PA #2 will be cut next week. 	тос
07.16	 Handwashing station will be required on site. 	Tower/TOC
07.17	 Bill and Chief thanked the team for continued coordination. 	тос
07.18	 ASI #8 – control for detention shower with on/off function and 	JHA
	temporary valve for temperature will be changed/added.	
07.19	 When plumbing and mechanical shops are back from subs' 	Tower
	coordination drawings, Tower to send to BER for a review	
	discussion.	
07.20	Tower/CHA to coordinate opening up a Drop Box Professional site.	Tower/CHA
06.14	 Trailer supplies will be dropped off this week. 	Tower/JHA
06.15	 IT/security call for next week to be scheduled. 	Tauran
06.16	• Preliminary radio tower drawings to be coordinated with sitework. No issues with the design.	Tower TOC/Tower
06.17	 Draft requisition to be updated with comments. The final electronic copy should be sent to JHA, CHA, and then to the Town. Hard copies will be sent to JHA and JHA will forward to Bill instead of Town Hall. 	Tower Tower/JHA/CHA
	 Hand sanitizer on site; Tower ordered additional supplies. 	
06.18	 Dave S. informed the team that a road construction sign was added 	
06.19	and speed limit was lowered to 15 MPH on Center Street.	_
06.20	Added safety protocols due to COVID-19; due to new essential	Tower TOC
	services issued, this project seems to qualify. Tower to open RFI.	
06.21	 Town to issue the new executive order deeming construction essential through the Town's website. 	Tower
05.16	• Printer will be dropped on site by the end of week.	ТОС/СНА
05.17	IT items: door security info. needed but the contact is out due to	,
	school shutdown. Town is coordinating a meeting.	Tower
05.18	Preliminary radio tower drawings were received; official drawings will	
	be issued after a purchase order. They have received Geotech reports.	тос
05.19	CHA has been on site and requested additional full bricks for the rebar	
	install.	тос
05.20	 JHA and TOC would like to receive OPM daily reports weekly; all inspections and field reports should also be circulated to the project 	Tower
05.21	 team. T&M slip for Dig It work needs to be finalized. 	CHA/JHA

05.22	Draft requisition will be sent for March.	
05.23	• CHA requested possible hand wash station on site.	
04.27	 Prevailing wage rates to be sent to Cyber Comm to JHA. 	Tower/CHA
04.28	• Office supplies for trailer, Kevin from Tower to pick up and bring to	Tower
	site. Tower working with Verizon for internet.	Tower
04.29	• Dave Geisser from Briggs was on site for test pits, found organic	JHA
	material and replaced it with stone. Report will be issued.	Tower
04.30	 Application #1 addressed and sent to Town of Carver, Town Admin. for signatures and should be paid in approx. 2 weeks. 	СНА
04.31	 Dig It found unsuitables in back corner of site, received list and summary. To be sent to the project team for review. 	тос
03.15	 Emergency contact list has been issued. 	
03.16	 ASI #002 pricing is upcoming. ASI #004 moving condensing units over near the sally port based on submittal information. 	Tower
03.17	Dave S. to be added to distribution list to begin receiving construction	Tower
02.20	and testing reports.Addendum 2 and half size was ordered from Projectdog and should be	СНА
02.21	delivered this week.A piece of old foundation was found on site, Dig It will shoot the top	СНА
	to see if it will conflict with any utilities. Tower to follow up with RFI for tracking purposes. The known area will also be clouded on the as-	Tower
02.22	builts for future reference.	
01.28	 Alternate for tanks was discussed, JHA to provide feedback. 	
	 The conformed set of drawings are available on Projectdog. All 	JHA
	requests for electronic copies and CADD files can be sent to JHA. CHA	СНА
01.29	has printed the conformed set for the Town.	
	 Briggs is confirmed as the Independent Testing Lab (ITL) on this project. The structural engineer and building commissioner should be 	СНА
01.30	included on the report distribution.	
	• The statement of special inspections reflects the required testing for	
	the project; parking lots are optional but can be considered. The	СНА
01.31	building official and the Town should sign for JHA's affidavit.	
	 Integrated technology scope is owned by the Town. Steve Mahoney is 	
01.32	working on this. Ongoing.	TOC/CHA
	 Subcontractor meetings will be every Wednesday at 9am on site. CHA 	
01.33	to attend.Weekly construction meetings will be every Wednesday at 2pm.	

The next Carver Police Station meeting is scheduled for Wednesday, April 15th at 2:00 PM at the conference line +1 (866) 780-3080, ID: 346089263#.

These meeting notes are a summary of the items discussed as understood by the writer. If you have any additions/corrections, please contact the writer otherwise these will be entered into the project record.