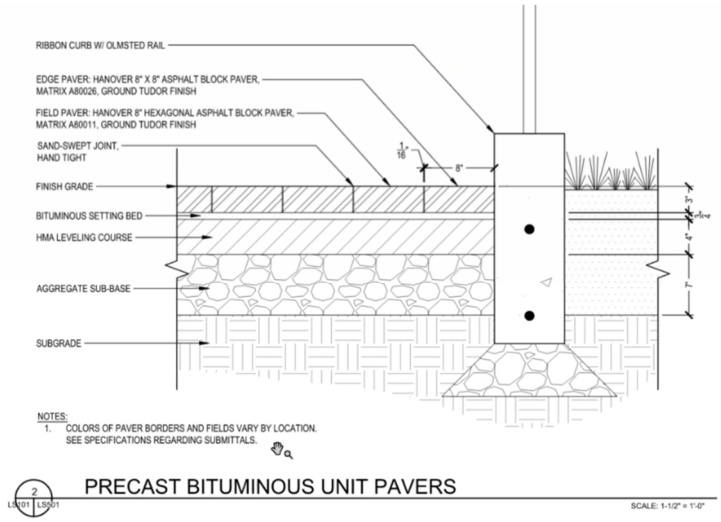
Sheet No.	Sheet Title	Comment
GE-001CS	Cover Sheet – Phase 1	Project Info
GE-002CS	General Notes – Phase 1	Project Info
GE-003CS	Sheet Index – Phase 1 Add #1	Project Info
C 001 CS	Cover Sheet – Add#1	GC shall obtain SEC permit - -Intent is to transfer the SEC permit to the following Above Grade Contractor.
		Add #1 – Drawings C600DT, C611Dt & C260DT are not included in Addendum #1
		Site Note 23 – Maintain a 10' public walkway at all times. See Traffic Control Note on this page. Add #1 – Maintain 15' on Olmstead.
		~~General Note 21 – A Pre and Post video for existing sewers is not required~~. – Add #1 – Note deleted
C 002 CS	Notes, Legend & Abbreviations	Project Info
C 100 XP	Existing Conditions	Project Info
C 110 DP	Demo Plan – Site – Add #1	Both the grey and bold notes apply. The intent is to demolish as much of the existing site as possible.
		- Legend Hatch – A portion of the electrical duct bank will ~~not~~ be installed under this contract. Add #1 - The electrical ductbank shall extend to and include E3. The section from E3 to the Building will be installed by the Above Grade Contractor - ***Phase 1 Olmstead Walk Backfill Requirements:*** *Above the ductbank, the Above Grade Contractor will be responsible for installing the pavers, setting bed and HMA leveling course as shown in the following detail.* - *Any utilities installed along Olmstead Walk in the Early Phase shall be backfilled with subgrade material, followed by the 7" aggregated sub-base per the typical detail and an additional 7.75" of aggregate sub-base to be flush with the existing pavers.* 
		Legend Hatch - The new domestic water line that supplies the new building will not be installed under this contract. Reduce LOD.
		NEW COMMENT – Note 6 – Include demolition and removal of the entire interior to include all steel cages or steel restraints related to animal programs
		Note 14 Irrigation Controller and Cabinet salvage. ~~Details to refeed the irrigation bypass will be provided in the near future via a pre-bid addendum or RFI.~~ Add#1 - See the three LI drawings added with addendum #1.
		Note 24 – Grading will be completed by the Above Grade Contractor.

		Note 42 – Salvage Rail for reinstall by others. Document and include all hardware. Deliver to COTR for turnover and reinstall. Add #1 – Note added to drawing
		Note 44 – Salvage Benches for reinstall by others. Document and include all hardware. Deliver to COTR for turnover and reinstall. Add #1 – Note added to drawings
		General – There are multiple kiosks, vending machines and sales tents inside the LOD that will be salvaged and relocated by SI prior to mobilization. Add#1 – Note added to drawing
C 111 DP	Demolition Plan – Tree – Add #1	Note 10 – All trees not marked for tree protection and bushes on the site shall be removed. Work within critical root zones for marked ETR trees shall be coordinated and approved by a GC provided Certified Arborist prior to any adjacent demolition. Tree removal includes removal or grinding of stumps. Add #1 Notes added to drawing.
C 112 DP	Demo Plan – Utility – Add #1	Note 29 – The pipe has been verified to be HPDE. Add #1 – The sanitary by-pass will be installed as part of Early Package and demolished once complete. The expanded note added via the addendum is not correct.
		General – Notes 15/16, 17, 29 require new systems to be installed prior to demolition.
		Note – 19 – After verifying operation, the drinking fountain shall be salvaged and turned over the COTR for reinstallation by the Above Grade Contractor.
		Note 24 – Salvage the contaminated sewer grate for reinstallation by the Above Grade Contractor. Add#1 – Note added to drawing.
		- Note 20 – ~~The existing electrical line cannot be abandoned until the Above Grade Contractor completes the new duct bank and can reenergize the existing electrical structure, #38. Take all precautions to protect the existing line in place and provide temporary support as needed to allow demolition~~. - Add #1 – Electrical ductbank and feeder information are now provided and all work is expected to be installed during this phase
		Note 30 – Salvage grate and cover plus rings to perform scope on CU 160 UP. Turn over grate and rings for installation by the Above Grade Contractor. Add #1 – Note added to drawing,
		Note 34 – 51MM (2" RZP) – ~~Coordinate a temporary bypass with the COTR~~. Add#1 – See the new LI drawings for the permanent by-pass details.
		Note 35 – Protect existing storm sewer manhole and grate. Frame and cover to be set to grade by Above Grade Contractor. (2 locations) – Add #1 note added to drawing
		Note 38 – Protect existing electrical manhole and grate. Frame and cover to be set to grade by Above Grade Contractor. – Add #1 note added to drawing
		Note 39 – Protect existing Telecom structure. Protection to be turned over to the Above Grade Contractor
		Note 40 – ~~The existing electrical line cannot be abandoned until the Above Grade Contractor completes the new duct bank and can reenergize the existing electrical structure, #38. Take all precautions to protect the existing line in place and provide temporary support as needed to allow demolition.~~ Add #1 To refeed existing loads, a new ductbank and electrical feeders shall be provided as indicated on the added electrical drawings.
		Note 22 – Provide a temporary light in the location where the existing light pole is being removed. The intent is to provide lighting on Olmsted during the construction duration. Light assembly will convey to the Above Grade Contractor. Add #1 Note added to drawing.
		~~Note 45 – Remove Fire Hydrant. Do not remove until an operable hydrant is installed. The Above Grade Contractor shall adjust the hydrant to align with the new construction grades.~~ Add #1 Note no longer applicable.

C 130 GP	Grading Plan – Key	Drawing provided for information only. Grading shall be performed by the Above Grade Contractor.
C131 GP	Grading Plan	Drawing provided for information only. Grading shall be performed by the Above Grade Contractor and include adjusting storm structure D12.
C 132 GP	Grading Plan	Drawing provided for information only. Grading shall be performed by the Above Grade Contractor.
C 133 GP	Grading Plan	Drawing provided for information only. Grading shall be performed by the Above Grade Contractor.
C 134 GP	Grading Plan	Drawing provided for information only. Grading shall be performed by the Above Grade Contractor and include adjusting storm structure D13.
C 135 GP	Grading Plan	Drawing provided for information only. Grading shall be performed by the Above Grade Contractor.
C 136 GP	Grading Plan	Drawing provided for information only. Grading shall be performed by the Above Grade Contractor.
C 140 EP	ESC – Phase 1 – Add #1	Safety fencing and gates shall remain in place and be transferred to the Above Grade Contractor who shall pay for the remaining rental duration and coordinate removal.
		- Silt fence, curb inlets and entrances shall be installed and remain in place until the Above Ground Contractor is mobilized at which point all responsibilities for maintenance and removal will transfer to the Above Ground Contractor. - The intent is to transfer the SEC permit to the Above Ground Contractor
		All project signage shall be conveyed to the Above Ground Contractor.
		The COTR shall inspect all items being conveyed to the Above Ground Contractor as part of the substantial completion/turnover process. Any repairs or deficiencies identified shall be repaired prior to turnover.
		All soil shall be defined as unclassified. The Contractor shall be responsible for off-site disposal of any excavation and provide adequate backfill.
C 145 EP	ESC – Phase 2	Drawing provided for information only. ESC shall be performed by the Above Grade Contractor.
C 150 SP	Site Plan	Drawing provided for information only. Grading shall be performed by the Above Grade Contractor.
C 151 SP	Site Plan	Drawing provided for information only. Grading shall be performed by the Above Grade Contractor.
C 152 SP	Site Plan	Drawing provided for information only. Grading shall be performed by the Above Grade Contractor.
C 153 SP	Site Plan	Drawing provided for information only. Grading shall be performed by the Above Grade Contractor.
C 154 SP	Site Plan	Drawing provided for information only. Grading shall be performed by the Above Grade Contractor.
C 155 SP	Site Plan	Drawing provided for information only. Grading shall be performed by the Above Grade Contractor.
C 156 SP	Site Plan	Drawing provided for information only. Grading shall be performed by the Above Grade Contractor.
C 160 UP	Utility Plan – Summary – Add #1	- In general, the Above Grade Contractor shall be responsible for installing all utilities that are associated with the new facility and site. The Above Grade Contractor will make any final adjustments for the Below Grade work to adjust for final grading. - The Below Grade Contractor shall provide all utilities that are relocations or bypasses for existing utilities including the west water line A bypass, the western storm bypass line, the new electrical ductbank, and the sanitary by-pass. All work on Olmsted walk shall include fencing, pedestrian traffic control, salvage of pavers for reinstall by the Above Grade Contractor and backfill as described previously, in the comments for C 110 DP.

		- Add #1 - The sanitary by-pass from S1- to S6 shall be installed as part of the Early Package. The W34 & W35 irrigation relocations will require reconfiguring the site fencing to maintain pedestrian access on Olmstead Walk.
C 161 UP	Utility Plan – Add #1	- Scope includes storm structures and pipe - Add #1 – Scope includes electrical ductbanks and electrical structure - Irrigation relocation supply
C 162 UP	Utility Plan – Add #1	- Scope includes storm structures and pipe - Add #1 – Scope includes electrical ductbank and electrical structures - Scope includes relocated waterline A - Scope includes sanitary structures and pipe
C 163 UP	Utility Plan – Add #1	- ~~No scope. Drawing provided for information only. Final grading and utility installation shall be performed by the Above Grade Contractor.~~ - Add #1 – Scope includes electrical ductbank and electrical structure. Do not extend the ductbank beyond E3 toward the new building.
C 164 UP	Utility Plan	- Scope includes notes W1 connection, W2 piping, W3 fittings & W22 hydrant. - Scope includes notes D1 & D2 - Grading and other utility installation shall be performed by the Above Grade Contractor. Final hydrant final adjustment shall be performed by the Above Grade Contractor.
C 165 UP	Utility Plan	No scope. Drawing provided for information only. Grading and other utility installation shall be performed by the Above Grade Contractor.
C 166 UP	Utility Plan	No scope. Drawing provided for information only. Grading and utility installation shall be performed by the Above Grade Contractor.
C200 UP	Storm Profiles – Add #1	Storm line and structures with backfill on Olmsted Walk described in C 110 DP. Other scope by Above Grade Contractor
C201 UP	Storm Profiles – Add #1	Storm line and structures with backfill on Olmsted Walk described in C 110 DP. Other scope by Above Grade Contractor
C 202 UP	Storm Profiles – Add #1	Storm line and structures with backfill on Olmsted Walk described in C 110 DP. Other scope by Above Grade Contractor
C 205 UP	Sanitary Profiles – Add #1	Sanitary bypass piping and structures with backfill on Olmsted Walk described in C 100 DP. Other scope by Above Grade Contractor
C 210 UP	Storm Profiles	Drawing provided for information only. Grading and other utility installation shall be performed by the Above Grade Contractor.
C 211 UP	Storm Profiles	Drawing provided for information only. Grading and other utility installation shall be performed by the Above Grade Contractor.
C 212 UP	Storm Profiles	Drawing provided for information only. Grading and other utility installation shall be performed by the Above Grade Contractor.
C 215 UP	Water Profiles – Add #1	Water Line A. with backfill on Olmsted Walk described in C 110 DP. Other scope by Above Grade Contractor
C 216 UP	Water Profiles	Drawing provided for information only. Grading and other utility installation shall be performed by the Above Grade Contractor.
C 217 UP	Water Profiles	Drawing provided for information only. Grading and other utility installation shall be performed by the Above Grade Contractor
C 218 UP	Water Profiles	Drawing provided for information only. Grading and other utility installation shall be performed by the Above Grade Contractor
C 220 UP	Electrical Profiles – Add #1	Electrical ductbank and structures with backfill on Olmsted Walk described in C 110 DP. Other scope by Above Grade Contractor
C 221 UP	Electrical Profiles – Add #1	Electrical ductbank and structures with backfill on Olmsted Walk described in C 100 DP stopping at E3. Other scope by Above Grade Contractor including the ductbank connection to the building.
C 225 UP	Gas Profiles	Drawing provided for information only. Grading and other utility installation shall be performed by the Above Grade Contractor

C 230 UP	Telecom Profiles	Drawing provided for information only. Grading and other utility installation shall be performed by the Above Grade Contractor
C 500 DT	ESC Notes	Project Info
C 501 DT	ESC Details	Project Info
C 501 DT	ESC Details	Project Info
C 502 DT	ESC Details – Add #1	All root pruning shall be performed by an approved Certified Arborist.
C 503 DT	ESC Details – Add #1	Tree Protection – Boring – See the specifications for Tree Protection requirements. 1/C503T note 10 – Call the COTR for access into Tree Protection areas.
		Tree Protection – 1/C503T note 2 – All work shall be performed under the supervision of a Certified Arborist.
C 507 DT	Storm Water Management Plan - Details	Drawing provided for information only. Grading and other utility installation shall be performed by the Above Grade Contractor.
C 508 DT	Storm Water Management Plan - Details	Provide maintenance of the erosion control for the below grade contract duration. DOEE coordinated and inspections will transfer to the Above Grade Contractor for final grading and final inspections.
C 510 DT	Site Details	Drawing provided for information only. Grading and other utility installation shall be performed by the Above Grade Contractor.
C 515 DT	Storm Details	Manholes – Precast or Cast in Place details.
C 516 DT	Storm Details	Manholes & cleanout details
C 520 DT	Sanitary Details	Manhole and piping details.
C 525 DT	Contaminated Storm Details	Drawing provided for information only. Grading and other utility installation shall be performed by the Above Grade Contractor
C 530 DT	Water Details	Piping, thrust block and valve installation details
C 531 DT	Water Details	Hydrant and thrust block installation details.
C 610 DT	Storm Structure Table – Add #1	Add #1 – New Drawing
C 620 DT	Storm Structure Table – Add #1	Add #1 – New Drawing
C 630 DT	Water Structure Table – Add #1	Add #1 – New Drawing
C 640 DT	Electrical Structure Table – Add #1	Add #1 – New Drawing
LI 101 SP	Irrigation Plan – Add #1	Add #1 – New Drawing
LI 201 DT	Irrigation Details – Add #1	Add #1 – New Drawing
LI 202 DT	Irrigation Details – Add #1	Add #1 – New Drawing
E 001 CS	Electrical Abbreviations and Symbols	Add #1 – New Drawing
E 002 CS	Electrical Abbreviations and Symbols	Add #1 – New Drawing
E 003 CS	Electrical Schedules - General	Add #1 – New Drawing
ED 100 SP	Electrical Demo Site Plan	Add #1 – New Drawing – Submit a coordinated plan showing the temporary generator location, cable routing, operational requirements , temporary protection and site fencing with access gates. The temporary generator
E 100 SP	Electrical Site Plan	- Add #1 – New Drawing – See E 600 SH and E 601 SH for feeder details - Feeder 4A shall be installed by the Above Grade Contractor.
E 503 DT	Electrical Power Details	Add #1 – New Drawing
E 600 SH	Electrical Diagrams	Add #1 – New Drawing – Feeder 4A and new breaker per Note E605 shall be provided by the Above Grade Contractor
E 601 SH	Electrical Voltage Drop Calcs	Add #1 – New Drawing – Feeder 4A shall be provided by the Above Grade Contractor