



REPAIR/REPLACE/REPAIR NOTES:

- ① EXCAVATE AND REMOVE EXISTING LIFT CHAIR READER AND ASSOCIATED CONDUITS EMBEDDED IN CURB.
- ② REMOVE EXISTING FOUNDATION FLOOR SUPPORTS ENTIRELY. FINISH AS EMBEDDED APPROXIMATELY 4" BELOW GRADE.
- ③ REMOVE EXISTING PERIMETER FENCE LINE ENTIRELY INCLUDING REMOVAL OF EXISTING CONDUITS/ TENDON/ FOOTINGS.
- ④ REPAIR EXISTING SUBGRADE, AND POSTS COMPLETELY INCLUDING REMOVAL OF EXISTING CONDUIT AND REPAIR ALL CAUSAL MATERIALS NO LONGER IN FACT AS WELL AS ALL SUBGRADE POSTS NO LONGER IN FACT EXPOSED. REPAIR ALL CONCRETE FOOTINGS. DISCONNECT ALL EXISTING EXTERIOR UTILITY SERVICE CONDUITS AND WIRE ATTACHED TO BROCK EXTERIOR WALLS INCLUDING UNBUILT SUPPORTS AND CONNECTION BOLTS. RE-ROUTE EXISTING THE ALARM SYSTEM WIRE AFTER REMOVAL THROUGH NEW CONDUIT 2" BELOW FINISHED GRADE IN ACCORDANCE WITH 175-100. ALL OTHER EXISTING UTILITIES REMOVED FROM BUILDING EXTERIOR SHALL BE DISPOSED OF RE-CONCRETE THE ALARM SYSTEM IN BUILDING 16" AHEAD OF ROOM PER 175-100. CONTRACTOR SHALL PROVIDE ADDITIONAL CONDUIT AND WIRE AS NECESSARY TO RE-TERMINATE THE ALARM SYSTEM CONNECTIONS AFTER RE-ROUTING OF CONDUIT. PATCH AND REPAIR BUILDING EXTERIOR AS NECESSARY AFTER REMOVING EXTERIOR UTILITY SYSTEM.
- ⑤ REMOVE EXISTING EXTERIOR JOINTINGS COMPLETELY. PATCH AND REPAIR ALL DAMAGES TO EXTERIOR OF BUILDING THAT RESULT FROM REMOVAL, PATCH AND REPAIR SHALL INCLUDE ALL MATERIALS NECESSARY TO MATCH EXISTING BRICK.
- ⑥ REMOVE EXISTING EXTERIOR LIGHT FIXTURE COMPLETELY. REMOVE ALL ASSOCIATED CONDUIT AND WIRE BACK TO PANEL. PATCH AND REPAIR BUILDING EXTERIOR AND INTERIOR AS NECESSARY TO REPAIR ANY DAMAGES THAT RESULTS FROM REMOVAL.
- ⑦ REMOVE EXISTING BOLLARD AND CONDUITE FOOTER COMPLETELY. WELD STEERING TO EXISTING EXISTING UTILITIES. COORDINATE STEERING WITH CDR PRIOR TO STARTING.
- ⑧ EXISTING BOLLARD ACCESS LADDER TO REMAIN.
- ⑨ EXCAVATE AND REMOVE EXISTING CONDUIT GATE OVER PASS 4" BELOW GRADE AND ALL ASSOCIATED SERVICE CONDUITS AND FUTURES IN AREA.
- ⑩ REMOVE ALL EXISTING CONDUIT FROM BUILDING EXTERIOR INCLUDING ALL UNBUILT SUPPORTS, CLIPS, HANGERS AND BOLTS. PATCH AND REPAIR BRICK AS NECESSARY AFTER REMOVAL.
- ⑪ REMOVE EXTERIOR METAL STEPS IN THEIR ENTIRETY, INCLUDING ANY EXISTING CONDUIT/ FOOTINGS AND HANGING CONNECTING STEPS TO EXISTING BUILDING. REMOVE SURFACE MATERIALS EXISTING STEPS TO PREPARE LOCATION FOR NEW SEASMALES PER DRAWING GS-101.
- ⑫ EXCAVATE AND REMOVE EXISTING STAIRWAY SERRA WALL AND ASSOCIATED GATE CHAIR IN THEIR ENTIRETY.
- ⑬ REMOVE EXISTING GATE CHAIR READER, DISCONNECT ASSOCIATED SERVICES AND CONDUITS FOR GATE CHAIR IN THEIR ENTIRETY.
- ⑭ REMOVE EXISTING PVC CONDUIT ASSOCIATED WITH THE WIRE AND ALL OTHERS DISCONNECTING SERVICE AND UNBUILT FROM EXTERIOR. PATCH AND REPAIR EXTERIOR OF BUILDING FROM ANY DAMAGES THE RESULT FROM REMOVAL.
- ⑮ EXISTING EXTERIOR SUBGRADE/ FINISHES COVER TO REMAIN. REMOVE EXISTING ASPHALT AROUND STRUCTURE COMPLETELY AS NOT TO MATCH COVER.
- ⑯ CONTRACTOR SHALL TAKE CARE TO MINIMIZE DISRUPTION TO EXISTING CAR READERS AND ALC GATE WIRE DURING FOR NEW COMMUNICATION CABLE BAY FROM BUILDING MATERIAL TO BULLS (TENDON) CONTRACTOR SHALL BE RESPONSIBLE FOR REINFORCEMENT AND REPAIR OF ALL DAMAGED LIFT GATE SYSTEMS OR CONNECTIONS TO DETECTIVE FUNCTIONALITY OF THE LIFT GATE PRIOR TO BACKFILLING TRENCH 1' SHOULD A DAMAGE RESULT FROM CONTRACT WORK.
- ⑰ REMOVE BOTH THE EXISTING LIFT GATE AND THE ADJACENT WETWALL SIGN AS WELL AS ALL CONCRETE FOOTINGS.

SITE PLAN SYMBOLS

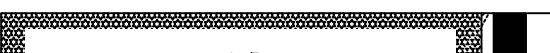

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EXISTING GRADE LINE AND ELEVATION

S EXISTING STAIRWAY MANHOLE
 ELC EXISTING ELECTRIC MANHOLE
 P EXISTING FOUNDATION PILING
 SDC EXISTING SIGNAL MANHOLE
 SW EXISTING STEAM VAULT ACCESS COVER
 C CLEANOUT

EXISTING GRADE DRAIN SYSTEM

TRENCHING DATA					
TRENCH #	APPROXIMATE MAX. DEPTH BELOW GRADE	APPROXIMATE WIDTH	UTILITY ADDED & DRAWING REFERENCE	APPROXIMATE CUT VOLUME (CY)	NOTES
1	4'-0"	3'-6"	1) 4X4" GRS CONDUIT COMMUNICATION DUCT BANK PER DRAWING ES-100	87	CONTRACTOR SHALL ENSURE THAT SERVICE ROAD REMAINS OPEN DURING ALL WEEKDAYS DURING CONTRACT PERFORMANCE PERIOD. ALL WORK ON TRENCH ONE SHALL BE DURING WEEKEND HOURS. UTILIZE ROAD PLATE TO ENSURE TRENCH IS COVERED DURING WEEKDAYS AND USABLE BY TRAFFIC. INCLUDING TRACTOR TRAILER DELIVERY TRUCKS.
2	6'-0"	6'-0"	1) 4X4" PVC CONDUIT COMMUNICATION DUCT BANK PER DRAWING ES-100. 2) 2X1-1/2" PVC CONDUIT COMMUNICATION DUCT BANK PER DRAWING ES-100. 3) 2X1-1/2" PVC CONDUIT POWER DUCT BANK PER DRAWING ES-100	209	1) EXCAVATE WITH CAUTION NEAR EXISTING BUILDING SERVICE FEEDERS. VERIFY UTILITIES BEFORE STARTING EXCAVATION. 2) AFTER INSTALLATION OF UTILITIES INDICATED, BACKFILL TRENCH PER 9/GS-103.
3	7'-0"	4'-0"	1) 4" SCR30 DRAIN PIPE AND CLEANOUTS PER DRAWING PS-100	70	1) TAKE CARE NOT TO DISTURB EXISTING SEWER AND WATER MAINS WHILE EXCAVATING EXCEPT WHERE CALLED OUT FOR REMOVAL. 2) AFTER INSTALLATION OF UTILITIES INDICATED, BACKFILL TRENCH PER PER 8/GS-103.
4	4'-0"	4'-0"	1) 4X1-1/12" PVC CONDUIT POWER DUCT BANK PER DRAWING ES-100. 2) 2X1-1/2" PVC CONDUIT COMMUNICATION DUCT BANK PER DRAWING ES-100.	40	1) TAKE CARE NOT TO DISTURB EXISTING SEWER AND WATER MAINS WHILE EXCAVATING WHERE CALLED OUT FOR REMOVAL. 2) AFTER INSTALLATION OF UTILITIES INDICATED, BACKFILL TRENCH PER PER 9/GS-103.
5	4'-0"	4'-0"	1) RE ROUTE EXISTING FIRE ALARM SYSTEM FROM BLDG.16 EXTERIOR WALL PER DRAWING ES-100.	27	1) TAKE CARE NOT TO DISTURB EXISTING SEWER AND WATER MAINS WHILE EXCAVATING EXCEPT WHERE CALLED OUT FOR REMOVAL. 2) AFTER INSTALLATION OF UTILITIES INDICATED, BACKFILL TRENCH PER PER 8/GS-103.
6	4'-0"	4'-0"	1) 6X1-1/2" SCHEDULE 80 PVC POWER CONDUITS PER ES-100. 2) 2X1-1/2" SCHEDULE 80 PVC COMMUNICATION CONDUITS PER ES-100.	118	1) EXCAVATE AS NECESSARY TO INSTALL NEW UTILITIES INDICATED. ALL NEW LIGHT POLES SHALL BE INSTALLED IN A BORING AND ADJACENT TO UNDISTURBED SOIL. 2) AFTER INSTALLATION OF UTILITIES INDICATED, BACKFILL TRENCH PER PER 9/GS-103.
7	4'-0"	4'-0"	1) ACO GRATE DRAIN SYSTEM AND 4" SCR30 DRAIN PIPE WITH CLEANOUT PER DRAWING PS-100.	62	1) TAKE CARE NOT TO DISTURB EXISTING SEWER AND WATER MAINS WHILE EXCAVATING EXCEPT WHERE CALLED OUT FOR REMOVAL. 2) AFTER INSTALLATION OF UTILITIES INDICATED, BACKFILL TRENCH PER PER 8/GS-103 & 3/PS-100.
8	4'-0"	4'-0"	1) ACO GRATE DRAIN SYSTEM AND 4" SCR30 DRAIN PIPE PER DRAWING PS-100.	11	1) TAKE CARE NOT TO DISTURB EXISTING SEWER AND WATER MAINS WHILE EXCAVATION EXCEPT WHERE CALLED OUT FOR REMOVAL. 2) AFTER INSTALLATION OF UTILITIES INDICATED, BACKFILL TRENCH PER 8/GS-103 & 3/PS-100.

			(Company Logo/Information Block)	Drawing Title SITE REMOVALS, TRENCHING, AND TEMPORARY SITE ACCESS PLAN	Project Title UPGRADE FOR BUILDING 16 SITEWORK	Date 07/02/2013				
				Approved: Facility Manager	Building Number 16	Checked CF			Drawn AZH	DRAWING NO. GS-100
					Location VAMC SYRACUSE, NY					Dwg. 3 Of 11
Revisions	Date									