

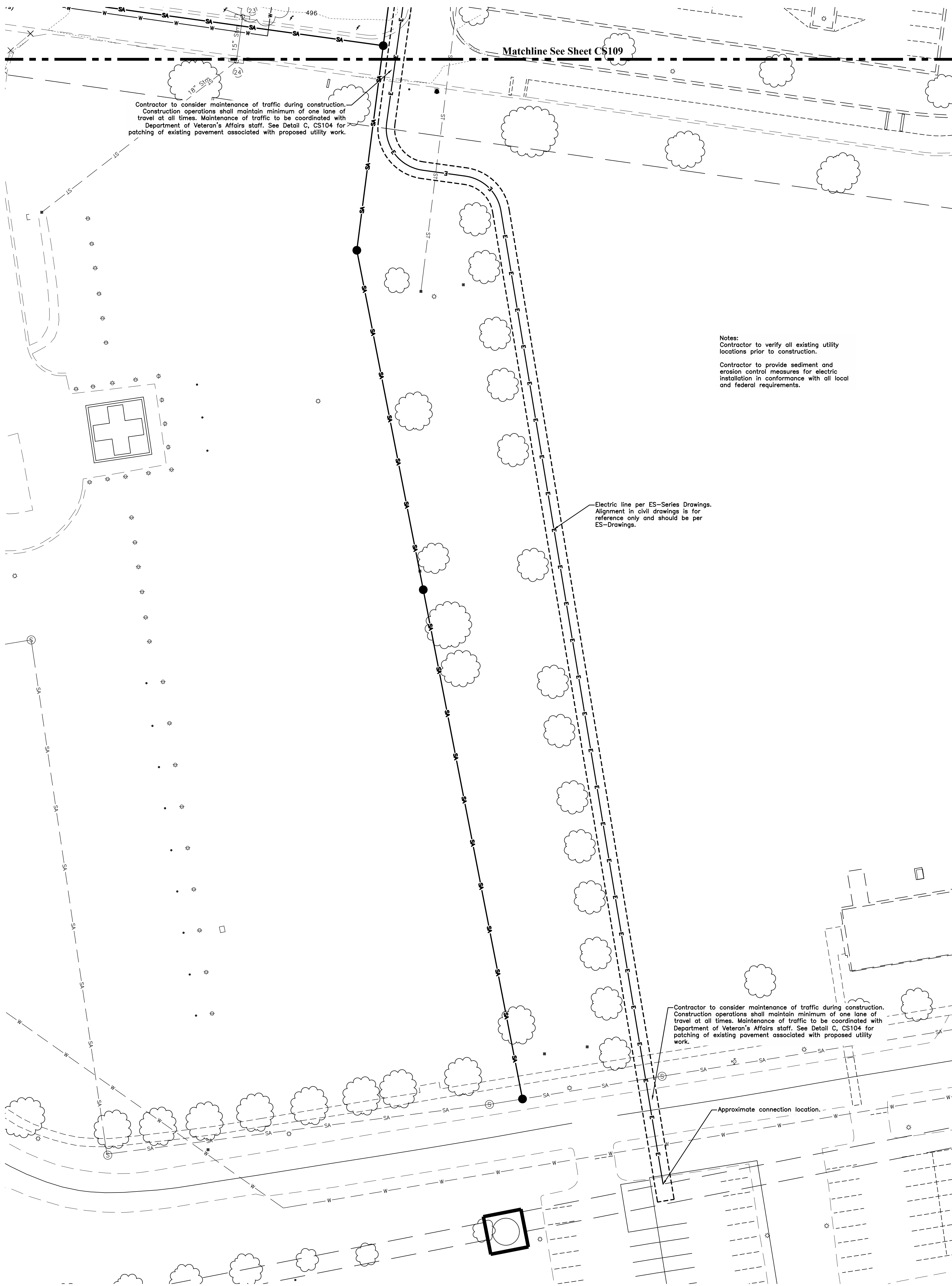
SITE BID ALTERNATE LIST:

BID ALTERNATE #1:
ELIMINATE LOADING DOCK PAVING AND LOCATION OF THE REMOTE FUEL STORAGE TANK AND BOLLARDS AS SHOWN ON CS108. DUE TO REMOVAL OF LOADING DOCK PAVING THE LIMITS OF DEMOTION (CS105) AND PAVEMENT REPLACEMENT (CS108) ARE MODIFIED. SEE LP106FOR MODIFIED LANDSCAPE PLANTINGS.

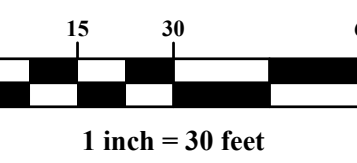
BID ALTERNATE #2:
ELIMINATE TEMPORARY CONSTRUCTION ACCESS AND CONCRETE WALKS, STEPS, RAMPS, PLANTER WALLS, UNDERDRAINS, RAINWATER HARVESTING SYSTEM AND IRRIGATION IN COURTYARD AREA AS SHOWN ON SHEET LP105. SIDEWALK TO REMAIN INCLUDES WALK ON SOUTH AND EAST SIDES OF BUILDING AND PORTIONS EXITING THE NORTH SIDE OF THE ELEVATOR LOBBY AREA. SEE CS109AFOR CLARIFICATION OF ANY SIDEWALKS TO REMAIN IN CONTRACT. SEE LP105FOR ELIMINATION OF PLANTINGS.

BID ALTERNATE #3:
EXTEND LIMITS OF GRADING TO SINGLE WIDE CORRIDOR (SEE ARCHITECTURAL DRAWINGS FOR LIMITS OF SINGLE WIDE CORRIDOR).

BID ALTERNATE #4:
DELETE CONNECTING CORRIDOR, ADD RETAINING WALL AND PEDESTRIAN WALK BRIDGE (SEE STRUCTURAL PLANS FOR DETAILS OF RETAINING WALL AND BRIDGE). ADD 6' WIDE WALK CONNECTION FROM 501 BUILDING TO PROPOSED DEMENTIA BUILDING. REDUCE LIMITS OF UPPER COURTYARD CONCRETE INSTALLATION. FOR GRADING MODIFICATIONS AND CLARIFICATION OF SCOPE, SEE CS109A. INSTALL LOW VOLTAGE DUCT BANK PER MECHANICAL PLANS.



GRAPHIC SCALE



LEGEND

Existing	
Sanitary Sewer	—○—SA—
Storm Sewer	—□—ST—
Water Main	—W—
Electric	—E—
Fire Hydrant	⊕
Water Valves	⊕
Electric Pull Box	⊕
Electric Outlet	⊕
Electric Pedestal Box	⊕
Wooden Light Pole	⊕
Metal Light Pole	⊕
Mailbox	⊕
Fence Post	⊕
Sign	⊕
Trees	⊕
Bushes	⊕
Contours	⊕
Structure Number	(20)
Proposed	
Contours	⊕
Spot Elevation	⊕
Limits of Disturbance (1.91 Acres)	⊕
Storm Structure Number	3
Water Line	—W—
Water Valve	⊕
Fire Department Connection	⊕
Storm Line	—ST—
Storm Manhole	⊕
Storm Catch Basin	⊕
Storm Yard Inlet	⊕
Sanitary Service	—SAS—
Sanitary Main (By Others)	—SA—
Sanitary Manhole (By Others)	⊕
Electric Line	—E—
Electric Manhole	⊕
Gas Line	—G—

Key Notes	
Roof Drain Connection Location (Sitework limits to 5' outside building)	⊕
Rainwater Collection System Roof Drainage Connection Location	⊕
Sanitary Sewer Connection Location (Sitework limits to 5' outside building)	⊕
Fuel Oil Tank	⊕
Contractor to Verify As-Built Water Elevations and ensure 24" clearance to sanitary lateral	⊕
2.5' Sanitary Lateral Riser between Water Main and Proposed Buidling	⊕

Notes

Location of existing utilities indicated on these plans is approximate. Contractor shall verify location of all existing utilities prior to construction.

No blasting is allowed on-site.

See Detail C, CS104 for patching of existing pavement associated with proposed utility work.

See Specification 31 20 11 for backfill requirements with utility excavation.

BID DOCUMENTS
FULLY SPRINKLERED

Revisions:		Date		CONSULTANTS:		ARCHITECT/ENGINEERS:		Drawing Title		Project Title		Project Number		Office of Construction and Facilities Management Department of Veterans Affairs			
								PROPOSED GRADING AND UTILITY PLAN		RELOCATE DEMENTIA UNIT		VA PN 613-207					
								Approved: Project Director		Location VAMC MARTINSBURG		Building Number 513					
										Date 8/6/2012		Checked JAM		Drawn SBO			
												Drawing Number CS110		Dwg. 11 of 17			