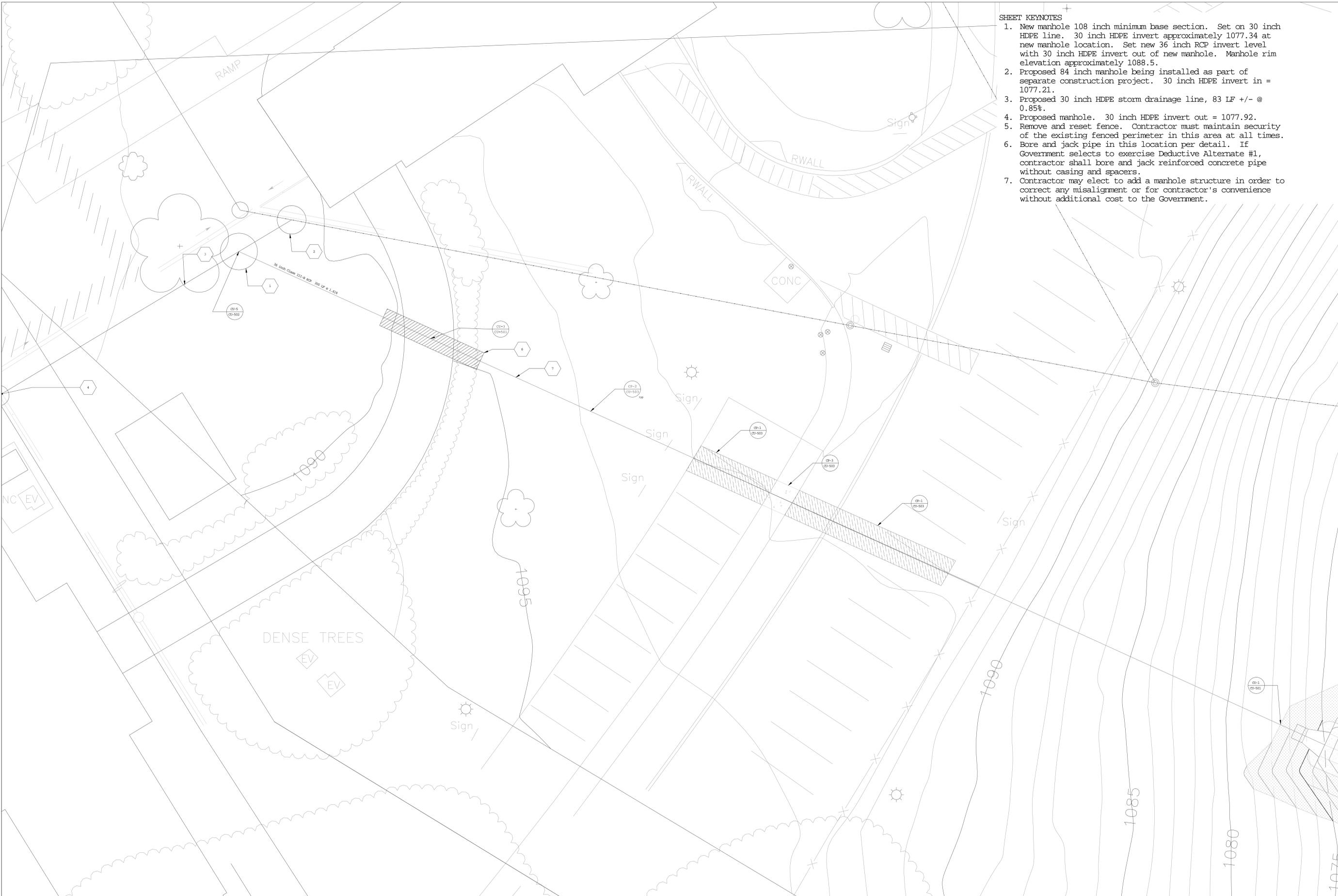


three inches = one foot  
 one and one-half inches = one foot  
 one inch = one foot  
 three-quarters inch = one foot  
 one-half inch = one foot  
 three-eighths inch = one foot  
 one-quarter inch = one foot  
 one-eighth inch = one foot



- SHEET KEYNOTES**
1. New manhole 108 inch minimum base section. Set on 30 inch HDPE line. 30 inch HDPE invert approximately 1077.34 at new manhole location. Set new 36 inch RCP invert level with 30 inch HDPE invert out of new manhole. Manhole rim elevation approximately 1088.5.
  2. Proposed 84 inch manhole being installed as part of separate construction project. 30 inch HDPE invert in = 1077.21.
  3. Proposed 30 inch HDPE storm drainage line, 83 LF +/- @ 0.85%.
  4. Proposed manhole. 30 inch HDPE invert out = 1077.92.
  5. Remove and reset fence. Contractor must maintain security of the existing fenced perimeter in this area at all times.
  6. Bore and jack pipe in this location per detail. If Government selects to exercise Deductive Alternate #1, contractor shall bore and jack reinforced concrete pipe without casing and spacers.
  7. Contractor may elect to add a manhole structure in order to correct any misalignment or for contractor's convenience without additional cost to the Government.

Revisions Note	Approved: Safety Manager	Approved: GEMS Coordinator	Drawing Title CU-101 36 inch Storm Drainage Overflow Pipe Alignment	Project Title INSTALL STORM WATER OVERFLOW	Date 8-24-2012
	Approved: Infection Control Officer	Approved: Chief of Staff	Approved: Chief of Facility Management Svc.	Building Number Checked Drawn EBC	Project No. 658-12-107
	Approved: Energy Engineer	Approved: Associate Director	Approved: Medical Center Director	Location VAMC SALEM, VA.	DRAWING NO. 2562
	Approved: Energy Engineer	Approved: Associate Director	Approved: Medical Center Director	Location VAMC SALEM, VA.	Sheet 4 Of 9