

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

**CLOSED CIRCUIT TV CAMERA NOTES:**  
 CCTV-1 CONTRACTOR TO PROVIDE 2 CLOSED CIRCUIT TV CAMERAS FOR MOUNTING AT EAST AND WEST MAIN ENTRANCES. CLOSED CIRCUIT TV CAMERA SYSTEM MUST BE COMPATIBLE WITH EXISTING SALEM VAMC CLOSED CIRCUIT TV MONITORING/CAMERA SYSTEM. CAMERA LOCATIONS SHALL BE AT MINIMUM 18" ABOVE PILASTER/COLUMN CAP AND SUBMITTALS SHALL BE SUBMITTED TO AND FINAL LOCATIONS SHALL BE DETERMINED BY COTR.

DEDUCT ALTERNATE 5: DELETE ALL CAMERAS, BUT INCLUDE CONDUIT STUB UPS ON TWO (2) PILASTERS.

**PAINTING NOTES:**  
 PA-1 CONTRACTOR TO CLEAN, PRIME, AND PAINT ALL AFFECTED METAL TO MATCH EXISTING. THIS INCLUDES FENCE MODIFICATION WORK AND ANY OTHER WORK AFFECTED BY THIS PROJECT. ALL PAINTED SURFACES TO RECEIVE 2 COATS OF PAINT. PRIMER AND PAINT SHALL MATCH MANUFACTURER'S RECOMMENDED PRIMER AND PAINT.  
 PA-2 CONTRACTOR SHALL PAINT A NEW PEDESTRIAN CROSSWALK ON PAVEMENT AT EACH GATE LOCATION THAT CROSSES A SITE ENTRANCE ROAD AS PART OF THIS PROJECT.

**LEGEND**  
 (162) BUILDING NUMBER  
 ——— NEW 8'-0" HIGH x 8'-0" PANEL WIDTH DECORATIVE METAL PANEL FENCE.  
 - - - - - NEW 8'-0" HIGH CHAIN LINK FENCE.  
 - - - - - EXISTING 8'-0" HIGH CHAIN LINK FENCE TO REMAIN.  
 -P- EXISTING PROPERTY LINE.

- GENERAL NOTES:**
- CONTRACTOR SHALL PERFORM FIELD VERIFICATION OF EXISTING SITE CONDITIONS PRIOR TO COMMENCING WITH CONSTRUCTION ACTIVITIES. CONTRACTOR SHALL PROVIDE A LICENSED LAND SURVEYOR TO SURVEY EXISTING SITE TOPOGRAPHY AND TO DEMARCATe EXISTING ROAD RIGHT OF WAY/CENTER LINE LOCATIONS AND ALL UTILITIES AND UTILITY EASEMENTS AND NOTE ANY BELOW GROUND OR AERIAL IMPAIRMENT TO NEW FENCE LINE/GATE PLACEMENT. LAND SURVEYOR SHALL PROVIDE A SURVEYED BASE MAP FOR CONTRACTOR PROPOSED FENCE PLACEMENT SUBMITTALS TO COTR FOR REVIEW AND APPROVAL.
  - CONTRACTOR SHALL PROVIDE SURVEYED AS BUILT .DWG DRAWINGS OF NEWLY INSTALLED FENCE AND GATE DETAIL DRAWINGS AT COMPLETION OF PROJECT TO SALEM VAMC FACILITIES MANAGEMENT SERVICE.
  - CONTRACTOR SHALL BE RESPONSIBLE FOR REPAIR OF ANY UTILITIES DAMAGED AS A RESULT OF CONSTRUCTION ACTIVITIES.
  - ALL CONSTRUCTION WILL BE IN ACCORDANCE WITH VAMC STANDARDS AND SPECIFICATIONS.
  - THE MINIMUM REQUIRED DENSITY FOR ALL SOIL COMPACTION SHALL BE 95% OF MAXIMUM DRY DENSITY WITH A MOISTURE CONTENT WITHIN ± 2% OF THE OPTIMUM OR AS INDICATED IN SPECIFICATIONS.
  - CONTRACTOR SHALL ADHERE TO VA CONCRETE SPECIFICATIONS, AND ALL VA CONCRETE TESTING REQUIREMENTS.
  - SLOPE ALL CONCRETE SLABS A MIN. OF 1/4 INCH PER FOOT FOR DRAINAGE WITH EXCEPTION OF THE GUARD HOUSE PAD.
  - NOT USED.
  - ALL MATERIALS REMOVED SHALL BECOME PROPERTY OF THE CONTRACTOR, TO BE DISPOSED OF OFF SITE UNLESS SCHEDULED OR TURNED OVER TO THE VA.
  - CONTRACTOR SHALL COMPLY WITH OSHA, EPA, NFPA AND ALL OTHER APPLICABLE SAFETY AND ENVIRONMENTAL CODES AND REGULATIONS AT ALL TIMES.
  - CONTRACTOR SHALL COMPLY WITH ENVIRONMENTAL AND INFECTION CONTROL STANDARDS AND SPECIFICATIONS AT ALL TIMES.

- GENERAL NOTES CONTINUED:**
- WHERE APPLICABLE EXISTING 6" CHAIN LINK FENCE TO BE REPLACED SHALL BE REMOVED COMPLETELY AND DISPOSED OF IN ACCORDANCE TO SPECIFICATIONS. CONTRACTOR TO REMOVE VISIBLE CONCRETE TO BELOW TOPSOIL LEVEL, THEN RAKE AND SEED SOIL.
  - CONTRACTOR SHALL GRUB AND COMPLETELY CLEAR AREAS WHERE EXISTING TREES AND SHRUBS ARE TO BE REMOVED. CONTRACTOR SHALL BE RESPONSIBLE TO REMOVE TREES THAT OBSTRUCT NEW FENCE CONSTRUCTION. TREES WILL VARY IN SIZE RANGE FROM 12" TO 25" IN DIAMETER. CONTRACTOR SHALL BE RESPONSIBLE TO PRUNE/TRIM EXISTING TREE LIMBS THAT EXTEND OVER NEW DECORATIVE METAL FENCE LINE WHEREVER TREES AND NEW FENCE ARE IN CLOSE PROXIMITY TO EACH OTHER. (TRIM LIMBS THAT COULD BE USED TO CROSS OVER TOP OF NEW METAL FENCE AND ARE CONSIDERED A SECURITY CONCERN).
  - CONTRACTOR SHALL MAINTAIN A 3" MAXIMUM DISTANCE FROM BOTTOM OF NEW DECORATIVE METAL FENCE AND FINISHED GRADE OF SOIL SURFACE FOR THE ENTIRE LENGTH OF NEW DECORATIVE METAL FENCE. CONTRACTOR SHALL ALSO MAINTAIN A 6" MAXIMUM DISTANCE BETWEEN BOTTOM OF NEW DECORATIVE METAL GATES AND THE FINISHED GRADE OF ROAD AND SIDEWALK SURFACES.

- GENERAL NOTES CONTINUED:**
- CONTRACTOR SHALL PROVIDE CUSTOM MANUFACTURED NEW 8'-0" DECORATIVE METAL FENCE PANELS THAT MATCH/CONFORM TO EXISTING SOIL SURFACE TOPOGRAPHY.
  - CONTRACTOR SHALL DEMO/REGRADE/RESHAPE EXISTING 6" CONCRETE CURBING AND PAVED ASPHALT ROAD SURFACE ADJACENT TO EXISTING TRAFFIC ISLAND WHICH IS LOCATED NEAR NEW CANTILEVERED METAL ENTRANCE GATE (WEST ENTRANCE). TRAFFIC ISLAND IS BEING MODIFIED TO INCREASE TRAFFIC TURN RADIUS OF TURN AROUND LANE. CONTRACTOR SHALL PROVIDE /INSTALL A NEW CUSTOM FABRICATED GUARD SHACK ON NEWLY MODIFIED TRAFFIC ISLAND. GUARD SHACK SHALL HAVE ELECTRICITY AND PHONE AND COMPUTER CONNECTIONS.
  - CONTRACTOR SHALL CONSULT WITH AND COORDINATE WITH WESTERN VIRGINIA WATER AUTHORITY FOR THE ROUTING OF THE NEW DECORATIVE METAL FENCE AROUND FRONT OF, OR TO BACK OF SALEM VAMC PUMP BUILDING 162 ADJACENT TO ROANOKE BLVD. CONTRACTOR SHALL ALSO CONSULT WITH AND COORDINATE WITH THE CITY OF SALEM TRANSPORTATION DEPT., AND WITH AEP (ELECTRIC UTILITY) PRIOR TO COMMENCING WITH FENCE INSTALLATION.
  - CONTRACTOR SHALL PROVIDE SHOP DRAWING SUBMITTALS TO COTR FOR CANTILEVERED GATE DESIGN AT THE EAST ENTRANCE TO VAMC SALEM. THE EXISTING UPHILL GRADE COMBINED WITH THE GRADE FROM ROAD CENTERLINE TO EDGES WILL REQUIRE A UNIQUE SOLUTION FOR GATE DESIGN AND FUNCTIONALITY.

VA MEDICAL CENTER, SALEM, VA.  
 NO SCALE

Revisions	Date	Approved: Energy Engineer	Approved: Safety Manager	Approved: Service Chief	Drawing Title OVERALL SITE FENCING PLAN	Project Title FURNISH AND INSTALL PERIMETER FENCE	Date 02-15-12	Veterans Affairs	
		Approved: Infection Control Officer	Approved: Chief of Staff	Approved: Chief of Facility Management Svc.	Building Number NORTH SITE	Checked W/GJ	Drawn W/BJ		Project No. 658-12-101
		Approved: GEMS Coordinator	Approved: Associate Director	Approved: Medical Center Director	Location V.A.M.C. SALEM 24153	DRAWING NO. A1 2555	Dwg. 2 of 9		