



DEPARTMENT OF VETERANS AFFAIRS

LEAVENWORTH NATIONAL CEMETERY

LEAVENWORTH, KANSAS

ADMINISTRATION BUILDING RENOVATION AND CORTEGE PARKING

PROJECT NUMBER: 897CM3019

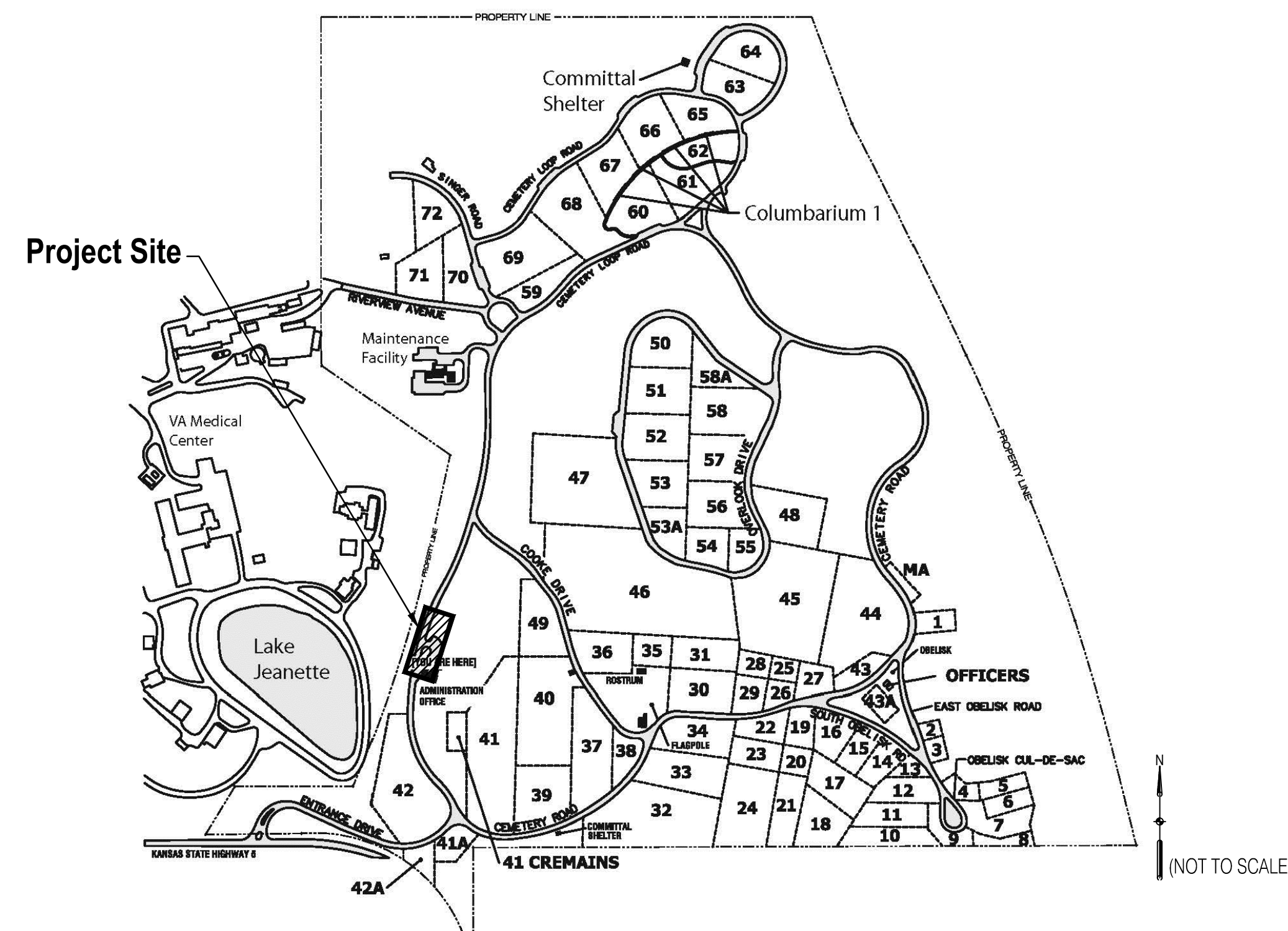
BID DOCUMENTS

MARCH 25, 2013

VICINITY MAP

CEMETERY MAP

DRAWING INDEX



DRAWING NO.	SHEET NO.	TITLE	DRAWING NO.	SHEET NO.	TITLE
X1.0	1 of 39	COVER SHEET	A-7.01	21 of 39	DOOR SCHEDULE, DETAILS, FRAME TYPES
X1.1	2 of 39	TEMPORARY FACILITIES AND CONSTRUCTION SIGNAGE PLAN	A-8.01	22 of 39	INTERIOR ELEVATIONS AND DETAILS
B1.0	3 of 39	TOPOGRAPHIC SURVEY	A-8.02	23 of 39	INTERIOR WALL TYPES, DETAILS
L1.0	4 of 39	SITE PREPARATION AND DEMOLITION PLAN	A-9.01	24 of 39	ROOM FINISH SCHEDULE, FURNITURE & FINISHES
L1.1	5 of 39	SITE PREPARATION DETAILS	A-9.02	25 of 39	BUILDING SIGNAGE
L2.0	6 of 39	SITE LAYOUT AND MATERIALS PLAN	E0.1	26 of 39	ELECTRICAL ABBREVIATIONS AND SYMBOLS
L2.1	7 of 39	SITE MATERIALS DETAILS	ED1.1	27 of 39	LOWER LEVEL ELECTRICAL DEMOLITION PLAN
L3.0	8 of 39	SITE GRADING PLAN	ED1.2	28 of 39	LEVEL 1 ELECTRICAL DEMOLITION PLAN
L4.0	9 of 39	SITE LANDSCAPE PLAN	E1.1	29 of 39	LOWER LEVEL ELECTRICAL POWER AND SPECIAL SYSTEMS PLAN
L4.1	10 of 39	SITE LANDSCAPE DETAILS	E1.2	30 of 39	LEVEL 1 ELECTRICAL POWER AND SPECIAL SYSTEMS PLAN
A-0.01	11 of 39	ARCHITECTURAL SYMBOLS & DEFINITIONS	E2.2	31 of 39	ELECTRICAL LIGHTING PLAN
A-1.01	12 of 39	CODE REVIEW PLAN - LEVEL ONE	E3.1	32 of 39	ELECTRICAL DIAGRAMS AND SCHEDULES
A-1.02	13 of 39	CODE DATA SHEET	M0.1	33 of 39	MECHANICAL ABBREVIATIONS AND SYMBOLS
A-2.01	14 of 39	LEVEL ONE FLOOR PLAN - DEMO	MD1.1	34 of 39	LEVEL 1 MECHANICAL DEMOLITION PLAN
A-2.02	15 of 39	CEILING PLAN - DEMO	M1.1	35 of 39	LEVEL 1 MECHANICAL PLAN
A-2.03	16 of 39	LEVEL ONE FLOOR PLAN	P0.1	36 of 39	PLUMBING ABBREVIATIONS AND SYMBOLS
A-2.04	17 of 39	CEILING PLAN	P1.1	37 of 39	LOWER LEVEL PLUMBING PLAN
A-3.01	18 of 39	EXTERIOR ELEVATIONS	P1.2	38 of 39	LEVEL 1 PLUMBING PLAN
A-4.01	19 of 39	BUILDING SECTIONS	SS1.1	39 of 39	STRUCTURAL NOTES, PARTIAL PLANS AND DETAILS
A-6.01	20 of 39	EXTERIOR DETAILS			

NOTE: THESE DOCUMENTS ARE INTENDED TO
BE VIEWED AT THE ORIGINAL SIZE OF 30" x 42".

CONSULTANTS:

ANDERSON ENGINEERING
Anderson Engineering of Minnesota, LLC
13805 16 Avenue North
Suite 100
Plymouth, MN 55441
763-412-4000 (F) 763-412-4000 (T)
www.aem.com

ARCHITECT/ENGINEERS:

SMITHGROUP JJR

SMITHGROUP JJR, INC.
201 DEROT STREET, 2ND FLOOR
ANN ARBOR, MICHIGAN 48104T. 313.983.3600
734.662.4457
www.smithgroupjrr.com

Drawing Title
COVER SHEET

Approved Project Director

Project Title
Administration Building
Renovation and
Cortège Parking

Location
Leavenworth National Cemetery/Leavenworth KS

Date
MARCH 25, 2013

Checked
TM

Drawn
CJ

Project Number
893CM3019

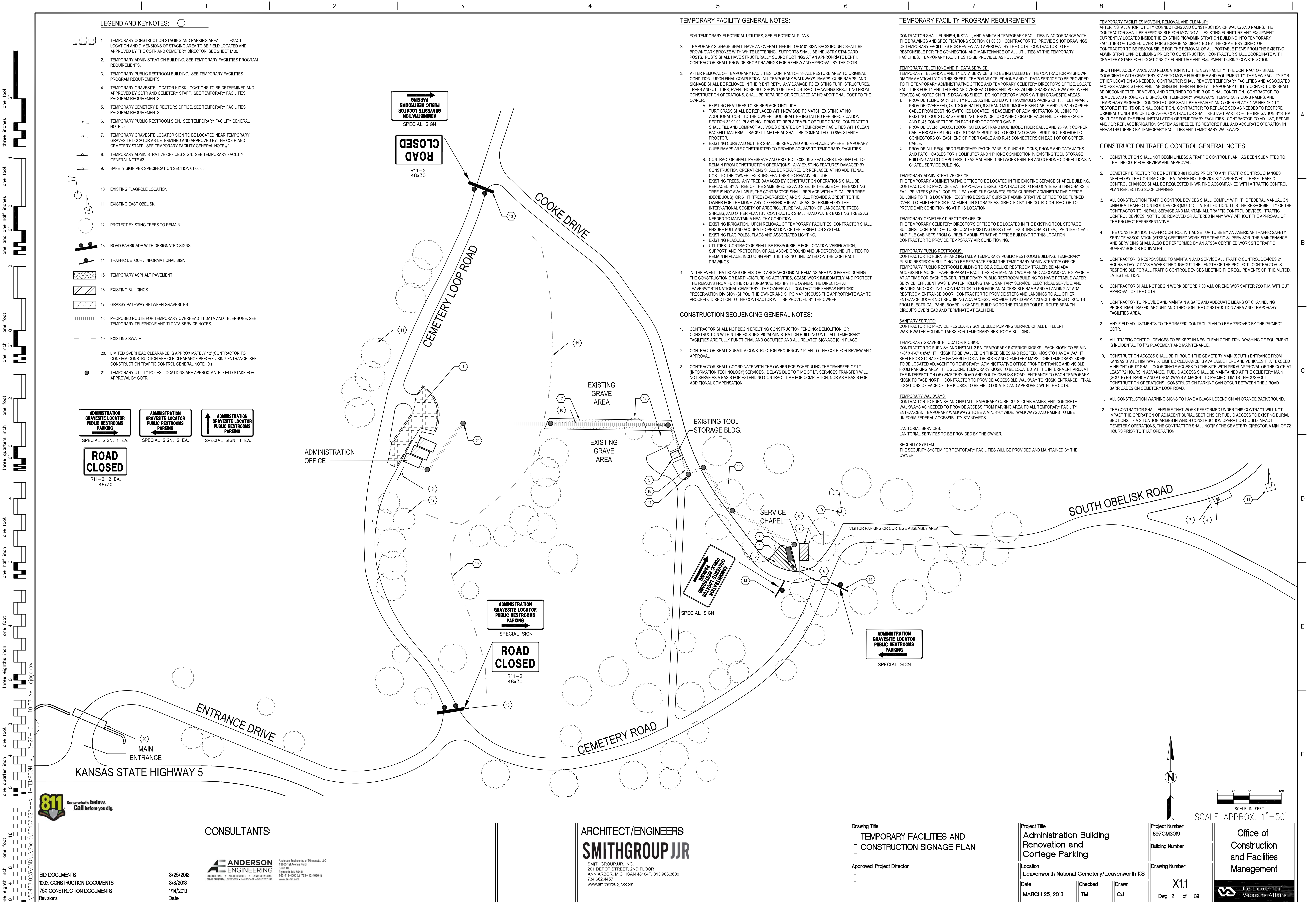
Building Number

Drawing Number

X1.0
Dwg. 1 of 39

Office of
Construction
and Facilities
Management

Department of
Veterans Affairs



LEGEND AND KEYNOTES:

- TEMPORARY CONSTRUCTION STAGING AND PARKING AREA. EXACT LOCATION AND DIMENSIONS OF STAGING AREA TO BE FIELD LOCATED AND APPROVED BY THE COTR AND CEMETERY DIRECTOR. SEE SHEET 1.10.
- TEMPORARY ADMINISTRATION BUILDING. SEE TEMPORARY FACILITIES PROGRAM REQUIREMENTS.
- TEMPORARY PUBLIC RESTROOM BUILDING. SEE TEMPORARY FACILITIES PROGRAM REQUIREMENTS.
- TEMPORARY GRAVESITE LOCATOR KIOSK LOCATIONS TO BE DETERMINED AND APPROVED BY COTR AND CEMETERY STAFF. SEE TEMPORARY FACILITIES PROGRAM REQUIREMENTS.
- TEMPORARY CEMETERY DIRECTORS OFFICE. SEE TEMPORARY FACILITIES PROGRAM REQUIREMENTS.
- TEMPORARY PUBLIC RESTROOM SIGN. SEE TEMPORARY FACILITY GENERAL NOTE #2.
- TEMPORARY GRAVESITE LOCATOR SIGN TO BE LOCATED NEAR TEMPORARY GRAVESITE LOCATOR AS DETERMINED AND APPROVED BY THE COTR AND CEMETERY STAFF. SEE TEMPORARY FACILITY GENERAL NOTE #2.
- TEMPORARY ADMINISTRATIVE OFFICES SIGN. SEE TEMPORARY FACILITY GENERAL NOTE #2.
- SAFETY SIGN PER SPECIFICATION SECTION 01 00 00
- EXISTING FLAGPOLE LOCATION
- EXISTING EAST OBELISK
- PROTECT EXISTING TREES TO REMAIN
- ROAD BARRICADE WITH DESIGNATED SIGNS
- TRAFFIC DETOUR / INFORMATIONAL SIGN
- TEMPORARY ASPHALT PAVEMENT
- EXISTING BUILDINGS
- GRASSY PATHWAY BETWEEN GRAVESITES
- PROPOSED ROUTE FOR TEMPORARY OVERHEAD T1 DATA AND TELEPHONE. SEE TEMPORARY TELEPHONE AND T1 DATA SERVICE NOTES.
- EXISTING SWALE
- LIMITED OVERHEAD CLEARANCE IS APPROXIMATELY 12' (CONTRACTOR TO CONFIRM CONSTRUCTION VEHICLE CLEARANCE BEFORE USING ENTRANCE. SEE CONSTRUCTION TRAFFIC CONTROL GENERAL NOTE 10.)
- TEMPORARY UTILITY POLES. LOCATIONS ARE APPROXIMATE. FIELD STAKE FOR APPROVAL BY COTR.

ADMINISTRATION GRAVESITE LOCATOR PUBLIC RESTROOMS PARKING

SPECIAL SIGN, 1 EA.

ADMINISTRATION GRAVESITE LOCATOR PUBLIC RESTROOMS PARKING

SPECIAL SIGN, 2 EA.

ADMINISTRATION GRAVESITE LOCATOR PUBLIC RESTROOMS PARKING

SPECIAL SIGN, 1 EA.

ROAD CLOSED

R11-2, 2 EA.
48x30

TEMPORARY FACILITY GENERAL NOTES:

- FOR TEMPORARY ELECTRICAL UTILITIES, SEE ELECTRICAL PLANS.
- TEMPORARY SIGNAGE SHALL HAVE AN OVERALL HEIGHT OF 5'-0" SIGN BACKGROUND SHALL BE BROWNDARK BRONZE WITH WHITE LETTERING. SUPPORTS SHALL BE INDUSTRY STANDARD POSTS. POSTS SHALL HAVE STRUCTURALLY SOUND FOOTINGS AT AN APPROPRIATE DEPTH. CONTRACTOR SHALL PROVIDE SHOP DRAWINGS FOR REVIEW AND APPROVAL BY THE COTR.
- AFTER REMOVAL OF TEMPORARY FACILITIES, CONTRACTOR SHALL RESTORE AREA TO ORIGINAL CONDITION. UPON FINAL COMPLETION, ALL TEMPORARY WALKWAYS, RAMPS, CURB RAMPS, AND SIGNAGE SHALL BE REMOVED IN THEIR ENTIRETY. ANY DAMAGE TO EXISTING TURF, STRUCTURES, TREES AND UTILITIES, EVEN THOSE NOT SHOWN ON THE CONTRACT DRAWINGS RESULTING FROM CONSTRUCTION OPERATIONS, SHALL BE REPAIRED OR REPLACED AT NO ADDITIONAL COST TO THE OWNER.
 - EXISTING FEATURES TO BE REPLACED INCLUDE:
 - TURF GRASS SHALL BE REPLACED WITH NEW SOD TO MATCH EXISTING AT NO ADDITIONAL COST TO THE OWNER. SOD SHALL BE INSTALLED PER SPECIFICATION SECTION 32 92 00 PLANTING. PRIOR TO REPLACEMENT OF TURF GRASS, CONTRACTOR SHALL FILL AND COMPACT ALL VOIDS CREATED BY TEMPORARY FACILITIES WITH CLEAN BACKFILL MATERIAL. BACKFILL MATERIAL SHALL BE COMPACTED TO 85% STANDER PROCTOR.
 - EXISTING CURB AND GUTTER SHALL BE REMOVED AND REPLACED WHERE TEMPORARY CURB RAMPS ARE CONSTRUCTED TO PROVIDE ACCESS TO TEMPORARY FACILITIES.
 - CONTRACTOR SHALL PRESERVE AND PROTECT EXISTING FEATURES DESIGNATED TO REMAIN FROM CONSTRUCTION OPERATIONS. ANY EXISTING FEATURES DAMAGED BY CONSTRUCTION OPERATIONS SHALL BE REPAIRED OR REPLACED AT NO ADDITIONAL COST TO THE OWNER. EXISTING FEATURES TO REMAIN INCLUDE:
 - EXISTING TREES. ANY TREE DAMAGED BY CONSTRUCTION OPERATIONS SHALL BE REPLACED BY A TREE OF THE SAME SPECIES AND SIZE. IF THE SIZE OF THE EXISTING TREE IS NOT AVAILABLE, THE CONTRACTOR SHALL REPLACE WITH A 2" CALIPER TREE (DECIDUOUS) OR 8" HT. TREE (EVERGREEN) AND SHALL PROVIDE A CREDIT TO THE OWNER FOR THE MONETARY DIFFERENCE IN VALUE AS DETERMINED BY THE INTERNATIONAL SOCIETY OF ARBORICULTURE "VALUATION OF LANDSCAPE TREES, SHRUBS, AND OTHER PLANTS". CONTRACTOR SHALL HAND WATER EXISTING TREES AS NEEDED TO MAINTAIN A HEALTHY CONDITION.
 - EXISTING IRRIGATION. UPON REMOVAL OF TEMPORARY FACILITIES, CONTRACTOR SHALL ENSURE FULL AND ACCURATE OPERATION OF THE IRRIGATION SYSTEM.
 - EXISTING FLAG POLES, FLAGS AND ASSOCIATED LIGHTING.
 - EXISTING PLAQUES.
 - UTILITIES. CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATION VERIFICATION, SUPPORT, AND PROTECTION OF ALL ABOVE GROUND AND UNDERGROUND UTILITIES TO REMAIN IN PLACE, INCLUDING ANY UTILITIES NOT INDICATED ON THE CONTRACT DRAWINGS.
- IN THE EVENT THAT BONES OR HISTORIC ARCHAEOLOGICAL REMAINS ARE UNCOVERED DURING THE CONSTRUCTION OR EARTH-DISTURBING ACTIVITIES, CEASE WORK IMMEDIATELY AND PROTECT THE REMAINS FROM FURTHER DISTURBANCE. NOTIFY THE OWNER, THE DIRECTOR AT LEAVENWORTH NATIONAL CEMETERY. THE OWNER WILL CONTACT THE KANSAS HISTORIC PRESERVATION DIVISION (SHPO). THE OWNER AND SHPO MAY DISCUSS THE APPROPRIATE WAY TO PROCEED. DIRECTION TO THE CONTRACTOR WILL BE PROVIDED BY THE OWNER.

CONSTRUCTION SEQUENCING GENERAL NOTES:

- CONTRACTOR SHALL NOT BEGIN ERECTING CONSTRUCTION FENCING; DEMOLITION, OR CONSTRUCTION WITHIN THE EXISTING PROADMINISTRATION BUILDING UNTIL ALL TEMPORARY FACILITIES ARE FULLY FUNCTIONAL AND OCCUPIED AND ALL RELATED SIGNAGE IS IN PLACE.
- CONTRACTOR SHALL SUBMIT A CONSTRUCTION SEQUENCING PLAN TO THE COTR FOR REVIEW AND APPROVAL.
- CONTRACTOR SHALL COORDINATE WITH THE OWNER FOR SCHEDULING THE TRANSFER OF IT. INFORMATION TECHNOLOGY SERVICES. DELAYS DUE TO TIME OF IT. SERVICES TRANSFER WILL NOT SERVE AS A BASIS FOR EXTENDING CONTRACT TIME FOR COMPLETION, NOR AS A BASIS FOR ADDITIONAL COMPENSATION.

TEMPORARY FACILITY PROGRAM REQUIREMENTS:

CONTRACTOR SHALL FURNISH, INSTALL, AND MAINTAIN TEMPORARY FACILITIES IN ACCORDANCE WITH THE DRAWINGS AND SPECIFICATIONS SECTION 01 00 00. CONTRACTOR TO PROVIDE SHOP DRAWINGS OF TEMPORARY FACILITIES FOR REVIEW AND APPROVAL BY THE COTR. CONTRACTOR TO BE RESPONSIBLE FOR THE CONNECTION AND MAINTENANCE OF ALL UTILITIES AT THE TEMPORARY FACILITIES. TEMPORARY FACILITIES TO BE PROVIDED AS FOLLOWS:

TEMPORARY TELEPHONE AND T1 DATA SERVICE:
TEMPORARY TELEPHONE AND T1 DATA SERVICE IS TO BE INSTALLED BY THE CONTRACTOR AS SHOWN DIAGRAMMATICALLY ON THIS SHEET. TEMPORARY TELEPHONE AND T1 DATA SERVICE TO BE PROVIDED TO THE TEMPORARY ADMINISTRATIVE OFFICE AND TEMPORARY CEMETERY DIRECTOR'S OFFICE. LOCATE FACILITIES FOR T1 AND TELEPHONE OVERHEAD LINES AND POLES WITHIN GRASSY PATHWAY BETWEEN GRAVES AS NOTED ON THIS DRAWING SHEET. DO NOT PERFORM WORK WITHIN GRAVESITE AREAS.

- PROVIDE TEMPORARY UTILITY POLES AS INDICATED WITH MAXIMUM SPACING OF 150 FEET APART.
- PROVIDE OVERHEAD, OUTDOOR RATED, 6-STRAND MULTIMODE FIBER CABLE AND 25 PAIR COPPER CABLE FROM EXISTING SWITCHES LOCATED IN BASEMENT OF ADMINISTRATION BUILDING TO EXISTING TOOL STORAGE BUILDING. PROVIDE LC CONNECTORS ON EACH END OF FIBER CABLE AND RJ45 CONNECTORS ON EACH END OF COPPER CABLE.
- PROVIDE OVERHEAD, OUTDOOR RATED, 6-STRAND MULTIMODE FIBER CABLE AND 25 PAIR COPPER CABLE FROM EXISTING TOOL STORAGE BUILDING TO EXISTING CHAPEL BUILDING. PROVIDE LC CONNECTORS ON EACH END OF FIBER CABLE AND RJ45 CONNECTORS ON EACH OF COPPER CABLE.
- PROVIDE ALL REQUIRED TEMPORARY PATCH PANELS, PUNCH BLOCKS, PHONE AND DATA JACKS AND PATCH CABLES FOR 1 COMPUTER AND 1 PHONE CONNECTION IN EXISTING TOOL STORAGE BUILDING AND 3 COMPUTERS, 1 FAX MACHINE, 1 NETWORK PRINTER AND 3 PHONE CONNECTIONS IN CHAPEL SERVICE BUILDING.

TEMPORARY ADMINISTRATIVE OFFICE:
THE TEMPORARY ADMINISTRATIVE OFFICE TO BE LOCATED IN THE EXISTING SERVICE CHAPEL BUILDING. CONTRACTOR TO PROVIDE 3 EA. TEMPORARY DESKS, CONTRACTOR TO RELOCATE EXISTING CHAIRS (3 EA.), PRINTERS (3 EA.), COPIER (1 EA.) AND FILE CABINETS FROM CURRENT ADMINISTRATIVE OFFICE BUILDING TO THIS LOCATION. EXISTING DESKS AT CURRENT ADMINISTRATIVE OFFICE TO BE TURNED OVER TO CEMETERY FOR PLACEMENT IN STORAGE AS DIRECTED BY THE COTR. CONTRACTOR TO PROVIDE AIR CONDITIONING AT THIS LOCATION.

TEMPORARY CEMETERY DIRECTOR'S OFFICE:
THE TEMPORARY CEMETERY DIRECTOR'S OFFICE TO BE LOCATED IN THE EXISTING TOOL STORAGE BUILDING. CONTRACTOR TO RELOCATE EXISTING DESK (1 EA.), EXISTING CHAIR (1 EA.), PRINTER (1 EA.), AND FILE CABINETS FROM CURRENT ADMINISTRATIVE OFFICE BUILDING TO THIS LOCATION. CONTRACTOR TO PROVIDE TEMPORARY AIR CONDITIONING.

TEMPORARY PUBLIC RESTROOMS:
CONTRACTOR TO FURNISH AND INSTALL A TEMPORARY PUBLIC RESTROOM BUILDING, TEMPORARY PUBLIC RESTROOM BUILDING TO BE SEPARATE FROM THE TEMPORARY ADMINISTRATIVE OFFICE. TEMPORARY PUBLIC RESTROOM BUILDING TO BE A DELUXE RESTROOM TRAILER. BE AN ADA ACCESSIBLE MODEL, HAVE SEPARATE FACILITIES FOR MEN AND WOMEN AND ACCOMMODATE 3 PEOPLE AT A TIME FOR EACH GENDER. TEMPORARY PUBLIC RESTROOM BUILDING TO HAVE POTABLE WATER SERVICE, EFFLUENT WASTE, WATER HOLDING TANK, SANITARY SERVICE, ELECTRICAL SERVICE, AND HEATING AND COOLING. CONTRACTOR TO PROVIDE AN ACCESSIBLE RAMP AND A LANDING AT ADA RESTROOM ENTRANCE DOOR. CONTRACTOR TO PROVIDE STEPS AND LANDINGS TO ALL OTHER ENTRANCE DOORS NOT REQUIRING ADA ACCESS. PROVIDE TWO 30 AMP, 120 VOLT BRANCH CIRCUITS FROM ELECTRICAL PANELBOARD IN CHAPEL BUILDING TO THE TRAILER TOILET. ROUTE BRANCH CIRCUITS OVERHEAD AND TERMINATE AT EACH END.

TEMPORARY GRAVESITE LOCATOR KIOSKS:
CONTRACTOR TO FURNISH AND INSTALL 2 EA. TEMPORARY EXTERIOR KIOSKS. EACH KIOSK TO BE MIN. 4'-0" X 4'-0" X 8'-0" HT. KIOSK TO BE WALLED ON THREE SIDES AND ROOFED. KIOSK TO HAVE A 3'-0" HT. SHELF FOR STORAGE OF GRAVESITE LOCATOR BOOK AND CEMETERY MAPS. ONE TEMPORARY KIOSK TO BE LOCATED ADJACENT TO TEMPORARY ADMINISTRATIVE OFFICE FRONT ENTRANCE AND VISIBLE FROM PARKING AREA. THE SECOND TEMPORARY KIOSK TO BE LOCATED AT THE INTERMEDIATE AREA AT THE INTERSECTION OF CEMETERY ROAD AND SOUTH OBELISK ROAD. ENTRANCE TO EACH TEMPORARY KIOSK TO FACE NORTH. CONTRACTOR TO PROVIDE ACCESSIBLE WALKWAY TO KIOSK ENTRANCE. FINAL LOCATIONS OF EACH OF THE KIOSKS TO BE FIELD LOCATED AND APPROVED WITH THE COTR.

TEMPORARY WALKWAYS:
CONTRACTOR TO FURNISH AND INSTALL TEMPORARY CURB CUTS, CURB RAMPS, AND CONCRETE WALKWAYS AS NEEDED TO PROVIDE ACCESS FROM PARKING AREA TO ALL TEMPORARY FACILITY ENTRANCES. TEMPORARY WALKWAYS TO BE A MIN. 4'-0" WIDE. WALKWAYS AND RAMPS TO MEET UNIFORM FEDERAL ACCESSIBILITY STANDARDS.

JANITORIAL SERVICES:
JANITORIAL SERVICES TO BE PROVIDED BY THE OWNER.

SECURITY SYSTEM:
THE SECURITY SYSTEM FOR TEMPORARY FACILITIES WILL BE PROVIDED AND MAINTAINED BY THE OWNER.

TEMPORARY FACILITIES MOVE-IN, REMOVAL AND CLEANUP:
AFTER INSTALLATION, UTILITY CONNECTIONS AND CONSTRUCTION OF WALKS AND RAMPS, THE CONTRACTOR SHALL BE RESPONSIBLE FOR MOVING ALL EXISTING FURNITURE AND EQUIPMENT CURRENTLY LOCATED INSIDE THE EXISTING PROADMINISTRATION BUILDING INTO TEMPORARY FACILITIES OR TURNED OVER FOR STORAGE AS DIRECTED BY THE CEMETERY DIRECTOR. CONTRACTOR TO BE RESPONSIBLE FOR THE REMOVAL OF ALL PORTABLE ITEMS FROM THE EXISTING ADMINISTRATION BUILDING PRIOR TO CONSTRUCTION. CONTRACTOR SHALL COORDINATE WITH CEMETERY STAFF FOR LOCATIONS OF FURNITURE AND EQUIPMENT DURING CONSTRUCTION.

UPON FINAL ACCEPTANCE AND RELOCATION INTO THE NEW FACILITY, THE CONTRACTOR SHALL COORDINATE WITH CEMETERY STAFF TO MOVE FURNITURE AND EQUIPMENT TO THE NEW FACILITY FOR OTHER LOCATION AS NEEDED. CONTRACTOR SHALL REMOVE TEMPORARY FACILITIES AND ASSOCIATED ACCESS RAMPS, STEPS, AND LANDINGS IN THEIR ENTIRETY. TEMPORARY UTILITY CONNECTIONS SHALL BE DISCONNECTED, REMOVED, AND RETURNED TO THEIR ORIGINAL CONDITION. CONTRACTOR TO REMOVE AND PROPERLY DISPOSE OF TEMPORARY WALKWAYS, TEMPORARY CURB RAMPS, AND TEMPORARY SIGNAGE. CONCRETE CURB SHALL BE REPAIRED AND / OR REPLACED AS NEEDED TO RESTORE IT TO ITS ORIGINAL CONDITION. CONTRACTOR TO REPLACE SOD AS NEEDED TO RESTORE ORIGINAL CONDITION OF TURF AREA. CONTRACTOR SHALL RESTART PARTS OF THE IRRIGATION SYSTEM SHUT OFF FOR THE FINAL INSTALLATION OF TEMPORARY FACILITIES. CONTRACTOR TO ADJUST, REPAIR, AND / OR REPLACE IRRIGATION SYSTEM AS NEEDED TO RESTORE FULL AND ACCURATE OPERATION IN AREAS DISTURBED BY TEMPORARY FACILITIES AND TEMPORARY WALKWAYS.

CONSTRUCTION TRAFFIC CONTROL GENERAL NOTES:

- CONSTRUCTION SHALL NOT BEGIN UNLESS A TRAFFIC CONTROL PLAN HAS BEEN SUBMITTED TO THE COTR FOR REVIEW AND APPROVAL.
- CEMETERY DIRECTOR TO BE NOTIFIED 48 HOURS PRIOR TO ANY TRAFFIC CONTROL CHANGES NEEDED BY THE CONTRACTOR, THAT WERE NOT PREVIOUSLY APPROVED. THESE TRAFFIC CONTROL CHANGES SHALL BE REQUESTED IN WRITING ACCOMPANIED WITH A TRAFFIC CONTROL PLAN REFLECTING SUCH CHANGES.
- ALL CONSTRUCTION TRAFFIC CONTROL DEVICES SHALL COMPLY WITH THE FEDERAL MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), LATEST EDITION. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO INSTALL SERVICE AND MAINTAIN ALL TRAFFIC CONTROL DEVICES. TRAFFIC CONTROL DEVICES NOT TO BE REMOVED OR ALTERED IN ANY WAY WITHOUT THE APPROVAL OF THE PROJECT REPRESENTATIVE.
- THE CONSTRUCTION TRAFFIC CONTROL INITIAL SET UP TO BE BY AN AMERICAN TRAFFIC SAFETY SERVICE ASSOCIATION (ATSSA) CERTIFIED WORK SITE TRAFFIC SUPERVISOR, THE MAINTENANCE AND SERVICING SHALL ALSO BE PERFORMED BY AN ATSSA CERTIFIED WORK SITE TRAFFIC SUPERVISOR OR EQUIVALENT.
- CONTRACTOR IS RESPONSIBLE TO MAINTAIN AND SERVICE ALL TRAFFIC CONTROL DEVICES 24 HOURS A DAY, 7 DAYS A WEEK THROUGHOUT THE LENGTH OF THE PROJECT. CONTRACTOR IS RESPONSIBLE FOR ALL TRAFFIC CONTROL DEVICES MEETING THE REQUIREMENTS OF THE MUTCD, LATEST EDITION.
- CONTRACTOR SHALL NOT BEGIN WORK BEFORE 7:00 A.M. OR END WORK AFTER 7:00 P.M. WITHOUT APPROVAL OF THE COTR.
- CONTRACTOR TO PROVIDE AND MAINTAIN A SAFE AND ADEQUATE MEANS OF CHANNELING PEDESTRIAN TRAFFIC AROUND AND THROUGH THE CONSTRUCTION AREA AND TEMPORARY FACILITIES AREA.
- ANY FIELD ADJUSTMENTS TO THE TRAFFIC CONTROL PLAN TO BE APPROVED BY THE PROJECT COTR.
- ALL TRAFFIC CONTROL DEVICES TO BE KEPT IN NEW-CLEAN CONDITION, WASHING OF EQUIPMENT IS INCIDENTAL TO ITS PLACEMENT AND MAINTENANCE.
- CONSTRUCTION ACCESS SHALL BE THROUGH THE CEMETERY MAIN (SOUTH) ENTRANCE FROM KANSAS STATE HIGHWAY 5. LIMITED CLEARANCE IS AVAILABLE HERE AND VEHICLES THAT EXCEED A HEIGHT OF 12' SHALL COORDINATE ACCESS TO THE SITE WITH PRIOR APPROVAL OF THE COTR AT LEAST 72 HOURS IN ADVANCE. PUBLIC ACCESS SHALL BE MAINTAINED AT THE CEMETERY MAIN (SOUTH) ENTRANCE AND AT ROADWAYS ADJACENT TO PROJECT LIMITS THROUGHOUT CONSTRUCTION OPERATIONS. CONSTRUCTION PARKING CAN OCCUR BETWEEN THE 2 ROAD BARRICADES ON CEMETERY LOOP ROAD.
- ALL CONSTRUCTION WARNING SIGNS TO HAVE A BLACK LEGEND ON AN ORANGE BACKGROUND.
- THE CONTRACTOR SHALL ENSURE THAT WORK PERFORMED UNDER THIS CONTRACT WILL NOT IMPACT THE OPERATION OF ADJACENT BURIAL SECTIONS OR PUBLIC ACCESS TO EXISTING BURIAL SECTIONS. IF A SITUATION ARISES IN WHICH CONSTRUCTION OPERATION COULD IMPACT CEMETERY OPERATIONS, THE CONTRACTOR SHALL NOTIFY THE CEMETERY DIRECTOR A MIN. OF 72 HOURS PRIOR TO THAT OPERATION.

811

Know what's below.
Call before you dig.

BID DOCUMENTS

3/25/2013

100% CONSTRUCTION DOCUMENTS

3/8/2013

75% CONSTRUCTION DOCUMENTS

1/14/2013

Revisions

Date

CONSULTANTS:



Anderson Engineering of Minnesota, LLC
13055 34 Avenue North
Suite 100
Plymouth, MN 55441
763-412-4000 (M) 763-412-4000 (F)
734.662.4467
www.ae-engineering.com

ARCHITECT/ENGINEERS:

SMITHGROUP JJR

SMITHGROUP JJR, INC.
201 DEPOT STREET, 2ND FLOOR
ANN ARBOR, MICHIGAN 48104T. 313.983.3600
734.662.4467
www.smithgroupjjr.com

Drawing Title
**TEMPORARY FACILITIES AND
CONSTRUCTION SIGNAGE PLAN**

Approved Project Director

Project Title
**Administration Building
Renovation and
Corridor Parking**

Location
Leavenworth National Cemetery/Leavenworth KS

Date
MARCH 25, 2013

Checked
TM

Drawn
CJ

Project Number
897CM3019

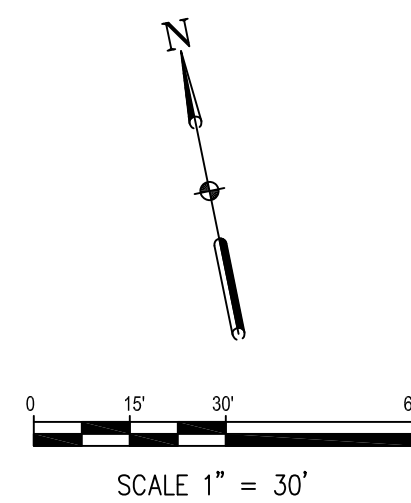
Building Number

Drawing Number
X1.1


Dwg. 2 of 39

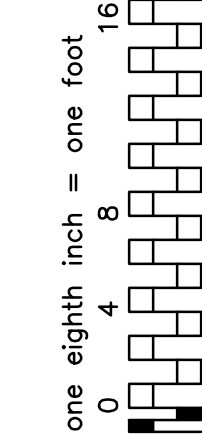
Office of
Construction and
Facilities
Management

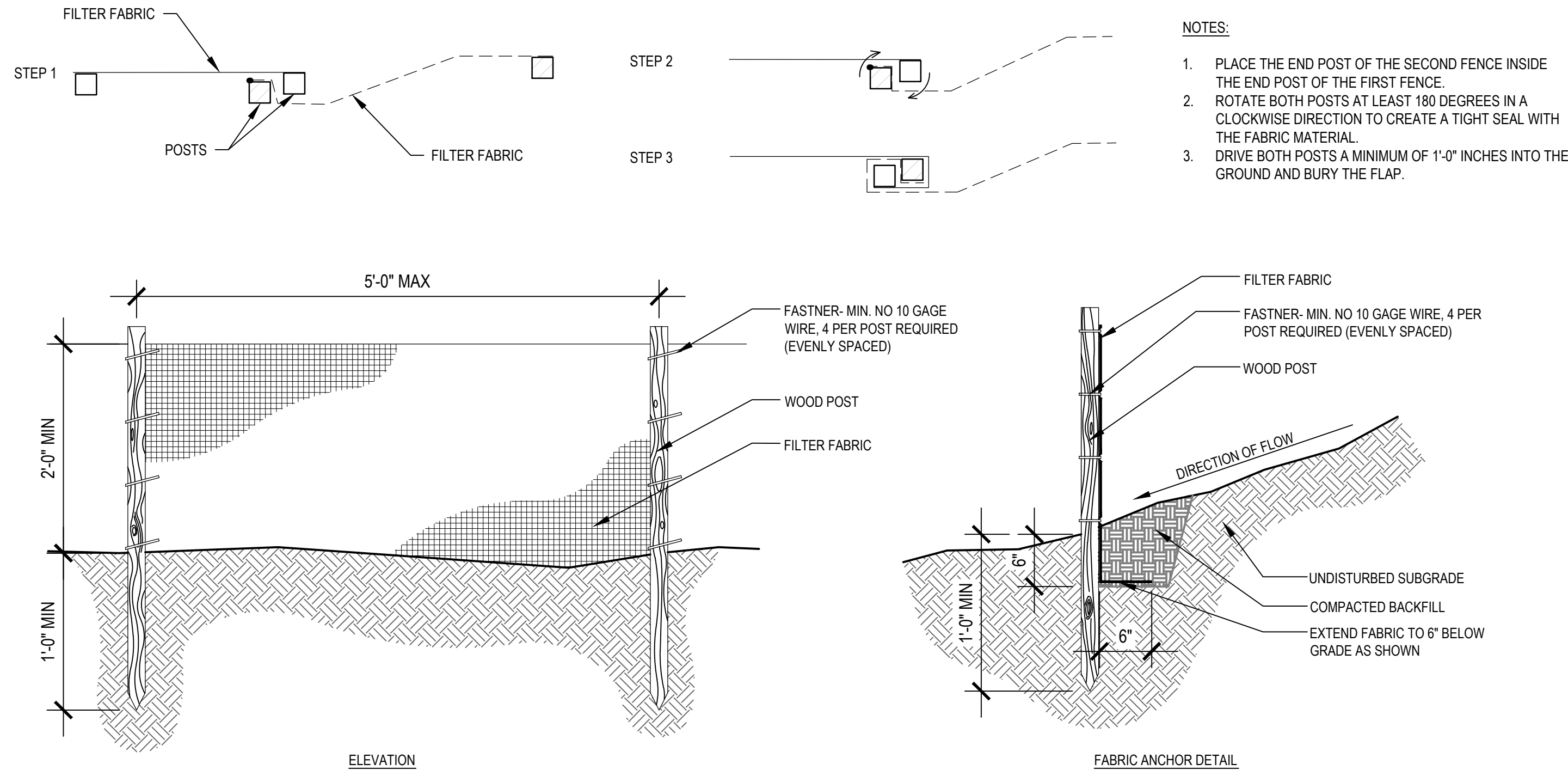




NATIONAL CEMETERY
ADMINISTRATION
OFFICE OF DESIGN
AND CONSTRUCTION

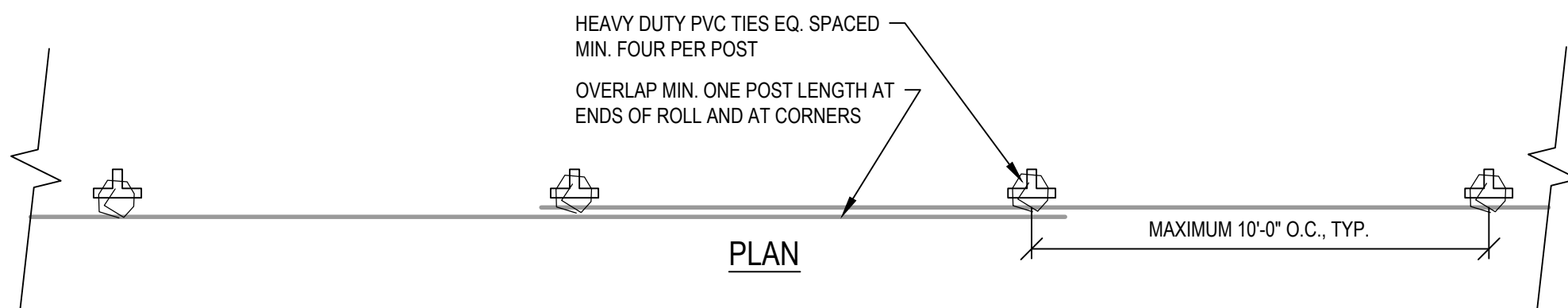
 Department of
Veterans Affairs



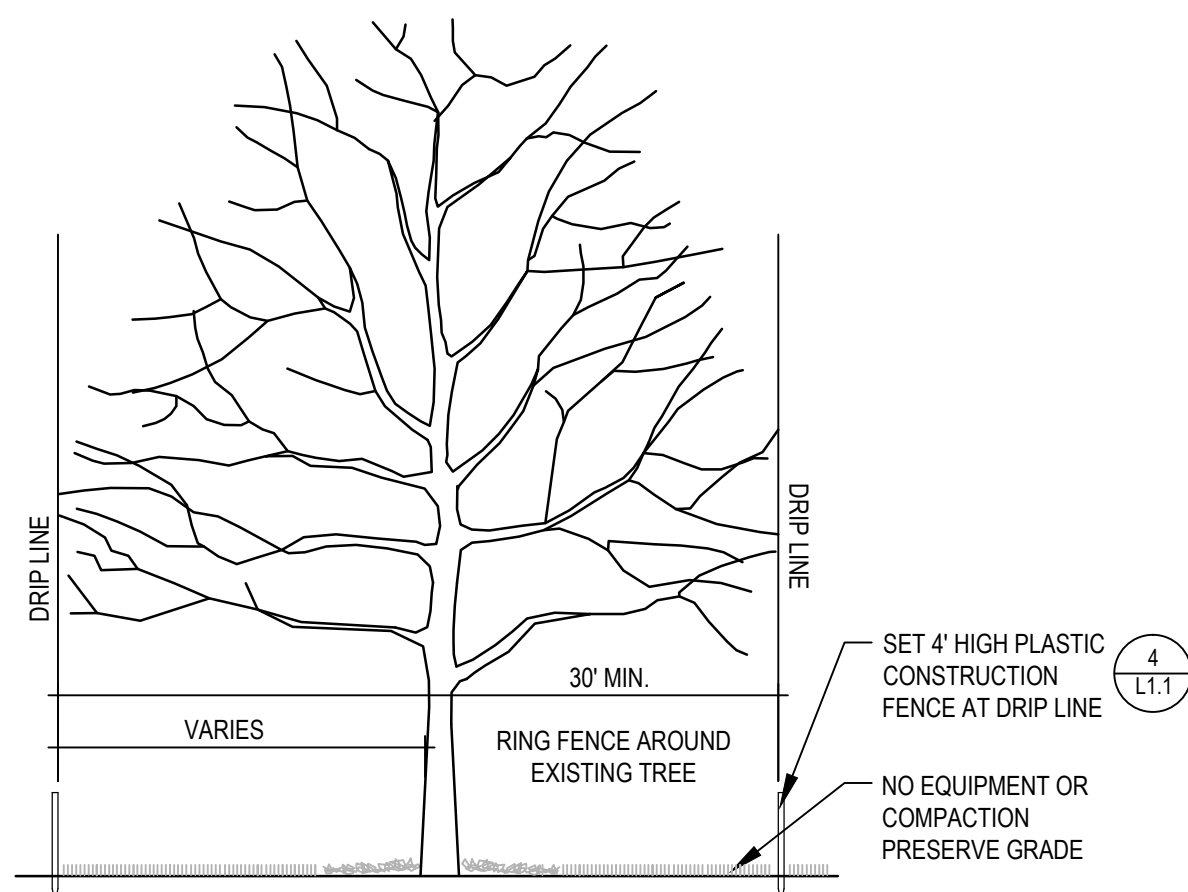


- NOTES**
1. TEMPORARY SILT FENCE SHALL BE INSTALLED PRIOR TO ANY GRADING WORK IN THE AREA TO BE PROTECTED. FENCE SHALL BE MAINTAINED THROUGHOUT THE CONSTRUCTION PERIOD AND REMOVED IN CONJUNCTION WITH THE FINAL GRADING AND SITE STABILIZATION.
 2. FILTER FABRIC SHALL MEET THE REQUIREMENTS OF KDOT SILT FENCE.
 3. FENCE POSTS SHALL BE EITHER STANDARD STEEL POST OR WOOD POST WITH A MINIMUM CROSS-SECTIONAL AREA OF 3.0 SQ. IN.

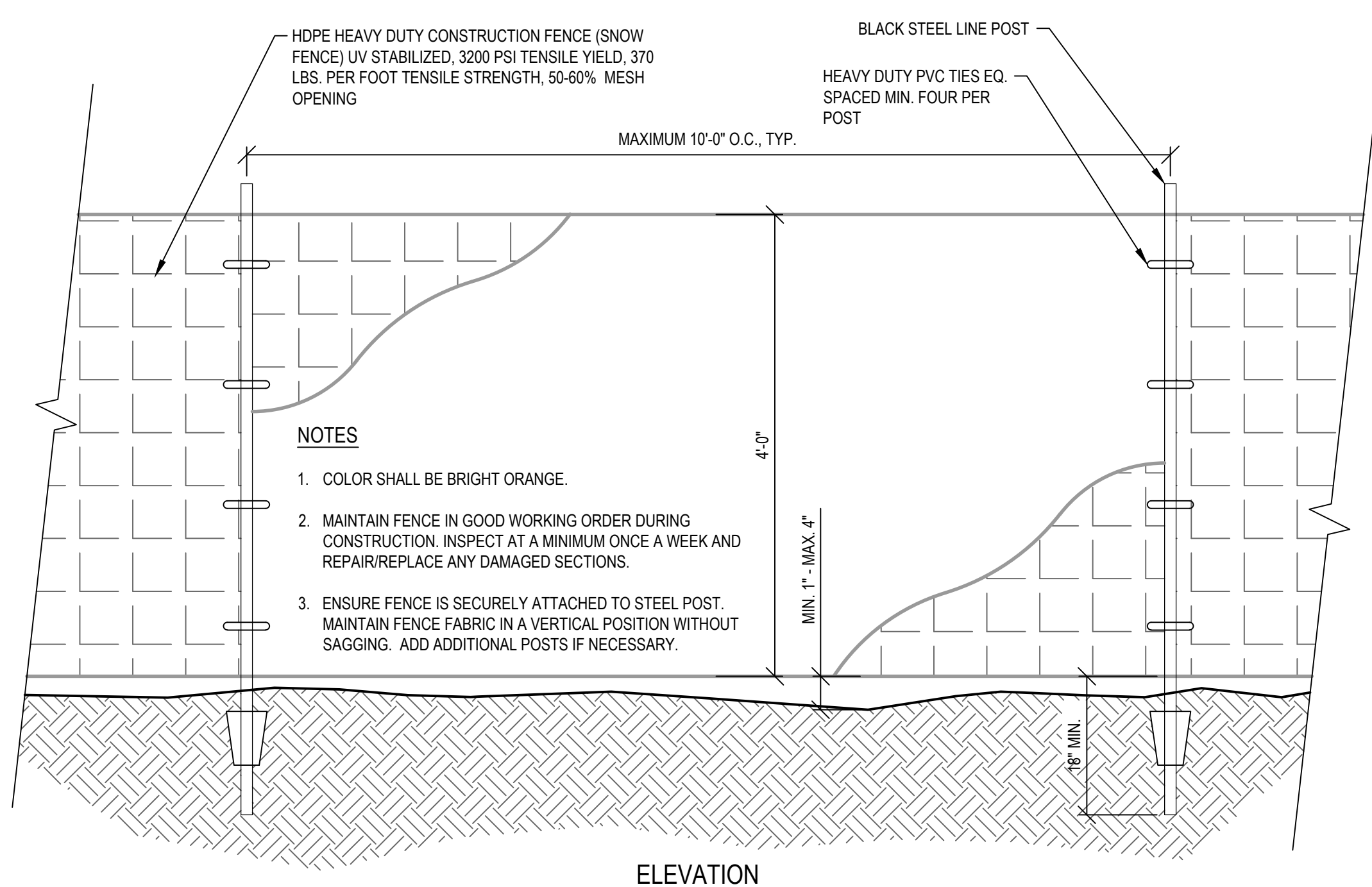
1 EROSION CONTROL FENCE
L1.1 SECTION, ELEVATION & PLAN
1" = 1'-0"



2 SILT SACK FOR STORM INLET
L1.1 SECTION & PLAN
NTS



3 TREE PROTECTION FENCE
L1.1 SECTION
NTS



4 PLASTIC CONSTRUCTION FENCE FOR TREE PROTECTION
L1.1 SECTION & PLAN
NTS

CONSULTANTS:

ANDERSON ENGINEERING
Anderson Engineering of Minnesota, LLC
13605 164 Avenue North
Suite 100
Plymouth, MN 55441
763-412-4000 (O) 763-412-4000 (F)
www.aem.com

ARCHITECT/ENGINEERS:

SMITHGROUP JJR
SMITHGROUPJJR, INC.
201 DEROT STREET, 2ND FLOOR
ANN ARBOR, MICHIGAN 48104T. 313.983.3600
734.662.4457
www.smithgroupjjr.com

Drawing Title

SITE PREPARATION DETAILS

Project Title
Administration Building
Renovation and
Cortège Parking

Project Number
897CM3019
Building Number

Office of
Construction
and Facilities
Management

Approved Project Director

-

Location
Leavenworth National Cemetery/Leavenworth KS

Drawing Number
L1.1
Dwg. 5 of 39

Department of
Veterans Affairs

