

DEPARTMENT OF VETERANS AFFAIRS

LEAVENWORTH NATIONAL CEMETERY

LEAVENWORTH, KANSAS

ADMINISTRATION BUILDING RENOVATION AND CORTEGE PARKING

PROJECT NUMBER: 897CM3019

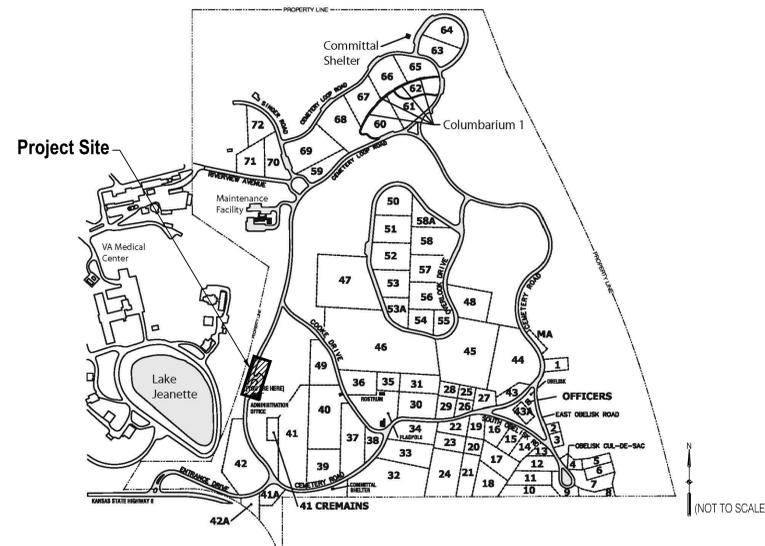
BID DOCUMENTS

MARCH 25, 2013

VICINITY MAP

CEMETERY MAP

DRAWING INDEX



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

CONSULTANTS:

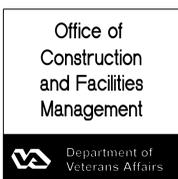


ARCHITECT/ENGINEERS:



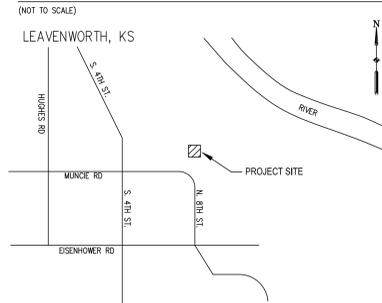
Drawing Title	COVER SHEET
Approved Project Director	

Project Title Administration Building Renovation and Cortege Parking			Project Number 897CM3019
Location Leavenworth National Cemetery/Leavenworth KS			Drawing Number X1.0
Date MARCH 25, 2013	Checked TM	Drawn CJ	Dwg. 1 of 39



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

VICINITY SKETCH



Point Number	Northing	Easting	Elevation
CP 100	10021.25	9998.95	110.19
CP 101	10085.92	10166.37	96.32
CP 102	9834.42	10167.35	83.73
CP 103	9834.42	10167.35	83.73
CP 232	9816.63	10007.81	100.20
CP 1582	9907.84	10100.31	94.32

BENCH MARKS:

SITE BENCHMARK # 1 (POINT 232)

- SCRIBED "X" IN SOUTH EAST CORNER OF CONCRETE PAD ON THE EAST SIDE OF ASPHALT DRIVE LEADING TO CEMETERY. ELEVATION = 100.20 FEET (LOCAL DATUM)

SITE BENCHMARK #2 (POINT 1582)

- SCRIBED "X" IN CONCRETE NEAR THE SOUTHEAST SIDE OF CEMETERY ADMINISTRATION BUILDING. ELEVATION = 94.29 FEET (LOCAL DATUM)

NOTES:

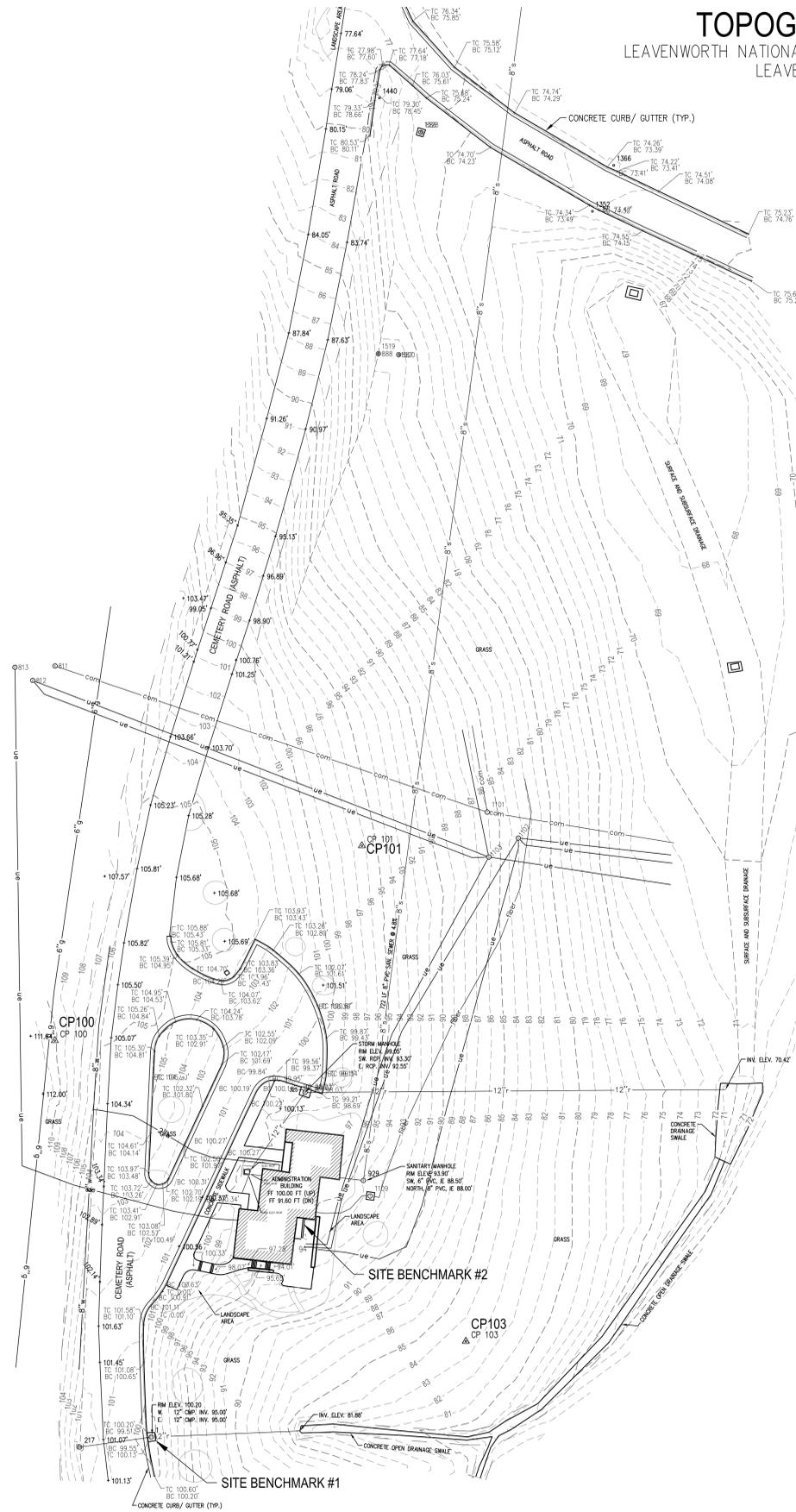
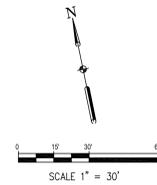
- HORIZONTAL DATUM IS ACCORDING TO A LOCAL COORDINATE SYSTEM WITH CONTROL POINTS USED TO ESTABLISH THIS DATUM LISTED HEREON.
- VERTICAL DATUM IS ACCORDING TO A LOCAL VERTICAL DATUM WITH BENCHMARKS USED IN THIS SYSTEM LISTED HEREON.
- THIS SURVEY DOES NOT CONSTITUTE A TITLE SEARCH BY THE SURVEYOR. ALL INFORMATION ILLUSTRATED ON THIS DOCUMENT HAS BEEN ILLUSTRATED WITHOUT BENEFIT OF A TITLE COMMITMENT, DEED OF RECORD, OR OTHER SOURCES OF INFORMATION.
- UNDERGROUND UTILITIES ILLUSTRATED IN PLAN VIEW ARE BASED ON ABOVE GROUND STRUCTURES AND SUBSURFACE MEASUREMENTS COLLECTED BY SMITHGROUPJJR. THE LOCATIONS OF UNDERGROUND UTILITIES AND OR STRUCTURES MAY VARY FROM LOCATIONS SHOWN HEREON. ADDITIONAL BURIED UTILITIES AND OR STRUCTURES MAY BE ENCOUNTERED. NO EXCAVATIONS WERE MADE AS PART OF THIS SURVEY TO LOCATE BURIED STRUCTURES AND OR UTILITIES.
- BEFORE EXCAVATIONS BEGIN, KANSAS ONE CALL SHOULD BE CONTACTED FOR VERIFICATION, TYPE AND LOCATION OF UTILITIES IN THE PROJECT AREA.
- THIS SURVEY CONSTITUTES A SITE EVALUATION FOR PLANNING AND DESIGN PURPOSES. IT IS NOT CONSIDERED A COMPLETE SITE EVALUATION FOR EXCAVATION OR CONSTRUCTION PURPOSES.
- REFERENCE TO A FEDERAL VERTICAL DATUM AND REVIEW OF FEDERAL EMERGENCY MANAGEMENT AGENCY - FLOOD INSURANCE RATE MAP (FIRM) SHOULD BE MADE TO EVALUATE THE PROXIMITY OF FEDERAL FLOOD LIMITS.

CERTIFICATE

WE CERTIFY THAT ALL INFORMATION INDICATED ON THIS DRAWING WAS OBTAINED OR VERIFIED BY ACTUAL MEASUREMENTS IN THE FIELD, AND THAT EVERY EFFORT HAS BEEN MADE TO FURNISH COMPLETE AND ACCURATE INFORMATION.

TOPOGRAPHIC SURVEY

LEAVENWORTH NATIONAL CEMETERY ADMINISTRATION BUILDING
LEAVENWORTH, KANSAS



SURVEY LEGEND

- BENCHMARK
- CONTROL POINT
- END SECTION
- FIRE HYDRANT
- LIGHT POLE
- STORM MANHOLE
- STEAM MANHOLE
- SANITARY MANHOLE
- ELECTRIC MANHOLE
- SHUT OFF VALVE
- UTILITY POLE
- BOLLARD
- HANDICAP SYMBOL
- POST - ROUND
- TREE - CONIFEROUS
- TREE - DECIDUOUS
- BUSH - DECIDUOUS
- LANDSCAPE BED
- EX. TRIPOD CONTOUR
- TOP OF BANK
- BOTTOM OF BANK
- EX. SWALE CENTERLINE
- EX. CABLE TELEVISION
- EX. CABLE COMMUNICATION
- EX. ELECTRIC
- EX. FIBER OPTIC
- EX. HOT WATER (STEAM)
- EX. NATURAL GAS
- EX. OVERHEAD UTILITY
- EX. SANITARY SEWER
- EX. STORM SEWER
- EX. WATER MAIN

REVISED - 2/5/2013



Revisions:	Date

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Drawing Title
TOPOGRAPHIC SURVEY

Approved: Director Office of Construction Management

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

Project Number
897CM3019

Building Number
TBD

Location
LEAVENWORTH NATIONAL CEMETERY / LEAVENWORTH, KS

Date
OCTOBER 22, 2012

Checked
JKP

Drawn
JKP

Drawing Number
B-1.0

Dwg. 3 of 39

**NATIONAL CEMETERY
ADMINISTRATION
OFFICE OF DESIGN
AND CONSTRUCTION**

Department of
Veterans Affairs

LEGEND AND KEYNOTES:

- 1. EROSION CONTROL FENCE
- 2. SILT SACK FOR STORM INLET
- 3. CONSTRUCTION STAGING FENCE AND ACCESS GATE. FENCE AND GATE TO BE CHAIN LINK WITH PRIVACY SCREEN.
- 3A. CONSTRUCTION ACCESS GATE
- 4. TREE PROTECTION FENCE. SEE NOTE 6
- 5. SAWCUT PAVEMENT, BUTT JOINT
- 6. REMOVE ASPHALT PAVEMENT, FULL DEPTH
- 7. REMOVE CONCRETE CURB AND GUTTER
- 8. REMOVE FLAGSTONE PAVEMENT
- 9. REMOVE TREE
- 10. REMOVE, PROTECT AND STORE PLANTS FOR TRANSPLANTING. SEE NOTE 9.
- 11. REMOVE TURF, STRIP AND REMOVE TOPSOIL, FULL DEPTH. STOCKPILE TOPSOIL FOR REUSE IN A LOCATION DIRECTED BY CONTRACTOR.
- 12. MILL ASPHALT PAVEMENT, 3" DEPTH. SEE NOTE 8
- 13. REMOVE EXISTING SIGN
- 14. CLEAR AND GRUB SHRUBS (4 EA)
- 15. LIMITS OF GRADING

NOTES:

1. ALL STRUCTURES, UTILITIES, PAVEMENT AND TREES NOT DESIGNATED TO BE REMOVED SHALL BE PROTECTED DURING CONSTRUCTION. ANY DAMAGE CAUSED BY THE CONTRACTOR TO ITEMS AND STRUCTURES TO REMAIN SHALL BE REPAIRED AT NO COST TO THE OWNER.
2. SAWCUT PAVEMENT TO THE NEAREST JOINT, AS INDICATED ON PLANS.
3. COORDINATE THE ADJUSTMENT OF UTILITY STRUCTURES WITH THE APPROPRIATE AGENCIES. NO WORK SHALL BE DONE WITHOUT WRITTEN CONSENT BY UTILITY OWNER. ALL UTILITY STRUCTURES TO REMAIN INCLUDING, BUT NOT LIMITED TO: CLEAN-OUTS, MANHOLES, CATCH BASINS, STRUCTURES, VALVE BOXES, SHUT OFF VALVES, VAULT COVERS, ELECTRICAL VAULT COVERS, ELECTRICAL PULL BOXES, ETC. SHALL BE ADJUSTED TO FINISH GRADE, UNLESS NOTED OTHERWISE.
4. ALL MATERIAL TO BE REMOVED SHALL BECOME THE PROPERTY OF THE CONTRACTOR AND SHALL BE DISPOSED OFF SITE IN ACCORDANCE WITH ALL STATE, LOCAL AND FEDERAL GUIDELINES, UNLESS OTHERWISE NOTED.
5. ALL STORM DRAINS AND AREA DRAINS TO RECEIVE INLET FILTER DURING DEMOLITION.
6. INSTALL MIN. 4' HEIGHT CONSTRUCTION FENCING WHERE INDICATED ON THE PLANS AND IN ACCORDANCE WITH DETAIL 31.1.1 FOR TREE PROTECTION. MODIFY PLACEMENT OF FENCE WITH OWNERS REPRESENTATIVE TO ACCOMMODATE PHASING OF CONSTRUCTION, EMERGENCY ACCESS AND PEDESTRIAN INGRESS/EGRESS AS NECESSARY. CORING HOLES FOR POSTS IS NOT PERMITTED IN EXISTING PAVEMENT TO REMAIN.
7. CAREFULLY MAINTAIN PRESENT GRADE AT BASE OF AND WITHIN THE DRIPLINE OF ALL EXISTING TREES TO REMAIN. PREVENT ANY DISTURBANCE OF EXISTING TREES. PROTECT EXISTING TREES TO REMAIN AGAINST UNNECESSARY CUTTING, BREAKING OR SKINNING OF ROOTS, BRUISING OF BARK, SMOTHERING TREES BY STOCKPILING EXCAVATION AND CONSTRUCTION MATERIALS OR PARKING VEHICLES WITHIN THE DRIP LINE. ANY DAMAGE BY CONTRACTOR TO EXISTING TREES TO REMAIN SHALL BE REPAIRED/REPLACED AT NO COST TO THE OWNER.
8. ASPHALT REMOVAL NOTES:
 - a. CONTRACTOR TO VERIFY THICKNESS OF EXISTING ASPHALT.
 - b. IF EXISTING ASPHALT IS LESS THAN 3" THICK, REMOVE ASPHALT FULL DEPTH AND ANY ADDITIONAL AGGREGATE BASE TO PROVIDE FOR PLACEMENT OF A NEW 3" DEPTH ASPHALT PAVEMENT (1-1/2" LEVELING COURSE AND 1-1/2" WEARING COURSE).
 - c. IF EXISTING PAVEMENT IS GREATER THAN 3" THICK, MILL TO 3" DEPTH AND OVERLAY WITH A NEW ASPHALT SURFACE (1-1/2" LEVELING COURSE AND 1-1/2" WEARING COURSE).
9. SHRUB/PERENNIAL REMOVAL NOTES:
 - a. ON BOTH SIDES OF FLAGSTONE PAVEMENT TO BE REMOVED, EXISTING PLANT BEDS ARE IN PLACE. CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTION OF THESE AREAS.
 - b. AS NECESSARY, CAREFULLY EXCAVATE PLANTS THAT WILL BE DAMAGED, PLACE IN 2 GALLON CONTAINERS AND MAINTAIN IN HEALTHY CONDITION UNTIL TIME OF REPLANTING.
 - c. SEE SHEET L4.0 FOR PLANTING REQUIREMENTS.



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 one inch = one foot
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 three eighths inch = one foot
 one half inch = one foot
 one quarter inch = one foot
 one eighth inch = one foot
 one sixteenth inch = one foot



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Drawing Title
SITE PREPARATION AND DEMOLITION PLAN

Approved Project Director

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

Location
Leavenworth National Cemetery/Leavenworth KS

Date
MARCH 25, 2013

Checked
TM

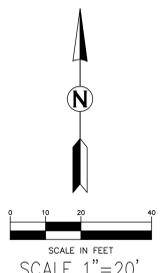
Drawn
CJ

Project Number
897CM3019

Building Number

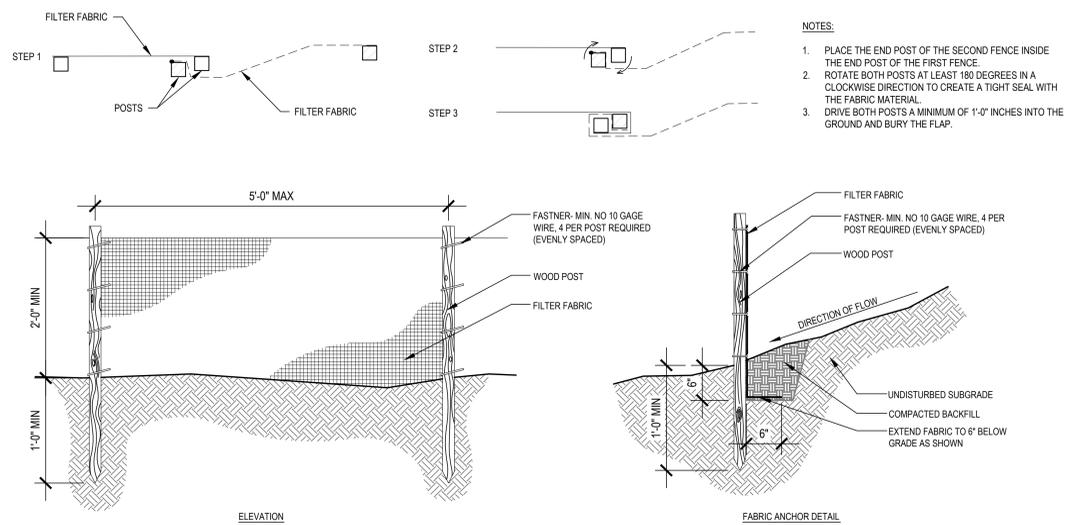
Drawing Number
L1.0

Dwg. 4 of 39



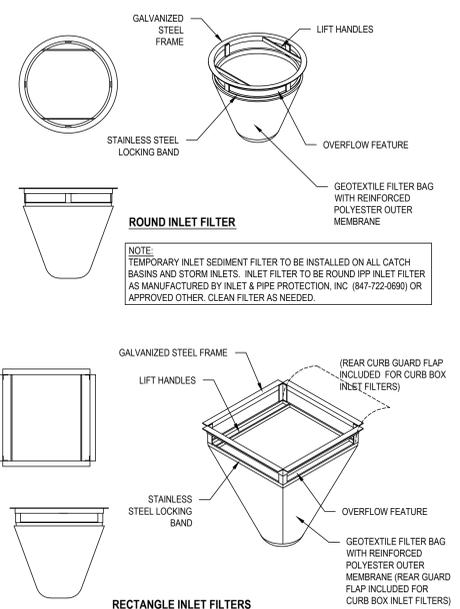
Office of
**Construction
 and Facilities
 Management**
 Department of
 Veterans Affairs

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- 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 KOOT 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
 SECTION, ELEVATION & PLAN
 1" = 1'-0"



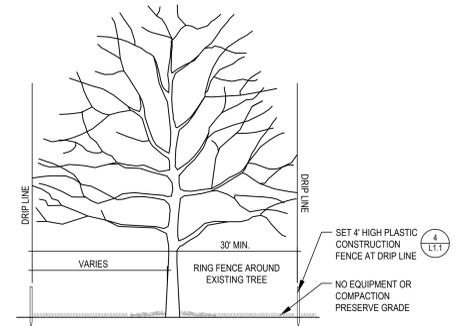
ROUND INLET FILTER

NOTE: TEMPORARY INLET SEDIMENT FILTER TO BE INSTALLED ON ALL CATCH BASINS AND STORM INLETS. INLET FILTER TO BE ROUND IPP INLET FILTER AS MANUFACTURED BY INLET & PIPE PROTECTION, INC. (847-722-0690) OR APPROVED OTHER CLEAN FILTER AS NEEDED.

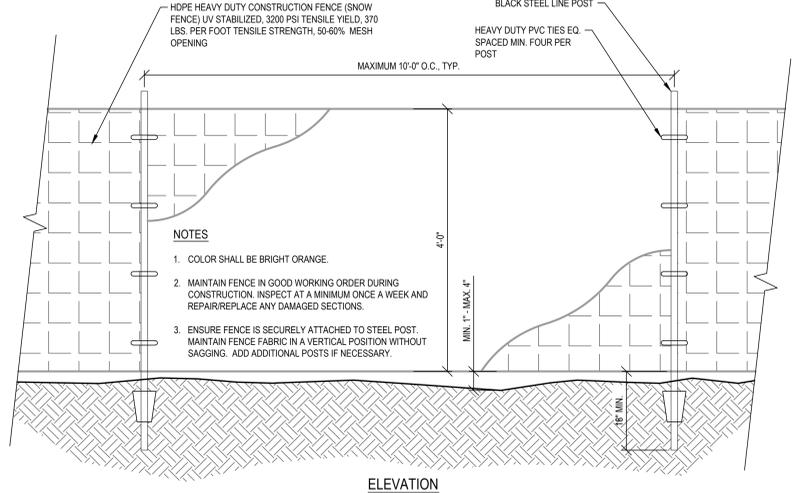
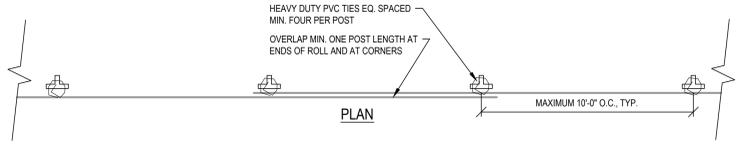
RECTANGLE INLET FILTERS

NOTE: TEMPORARY INLET SEDIMENT FILTER TO BE INSTALLED ON ALL CATCH BASINS AND STORM INLETS. INLET FILTER TO BE RECTANGLE IPP INLET FILTER AS MANUFACTURED BY INLET & PIPE PROTECTION, INC. (847-722-0690) OR APPROVED OTHER CLEAN FILTER AS NEEDED.

2 SILT SACK FOR STORM INLET
 SECTION & PLAN
 NTS



3 TREE PROTECTION FENCE
 SECTION
 NTS



- NOTES**
1. COLOR SHALL BE BRIGHT ORANGE.
 2. MAINTAIN FENCE IN GOOD WORKING ORDER DURING CONSTRUCTION. INSPECT AT A MINIMUM ONCE A WEEK AND REPAIR/REPLACE ANY DAMAGED SECTIONS.
 3. ENSURE FENCE IS SECURELY ATTACHED TO STEEL POST. MAINTAIN FENCE FABRIC IN A VERTICAL POSITION WITHOUT SAGGING. ADD ADDITIONAL POSTS IF NECESSARY.

4 PLASTIC CONSTRUCTION FENCE FOR TREE PROTECTION
 SECTION & PLAN
 NTS

BID DOCUMENTS	3/25/2013
100% CONSTRUCTION DOCUMENTS	3/8/2013
75% CONSTRUCTION DOCUMENTS	1/14/2013
Revisions	Date

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Drawing Title	
SITE PREPARATION DETAILS	
Approved Project Director	
Date	
Checked	Drawn
TM	CJ

Project Title		Project Number	
Administration Building Renovation and Cortège Parking		897CM3019	
Location		Building Number	
Leavenworth National Cemetery/Leavenworth KS		Drawing Number	
Date	Checked	Drawn	L1.1
MARCH 25, 2013	TM	CJ	Dwg. 5 of 39

Office of Construction and Facilities Management
 Department of Veterans Affairs

LEGEND AND KEYNOTES:

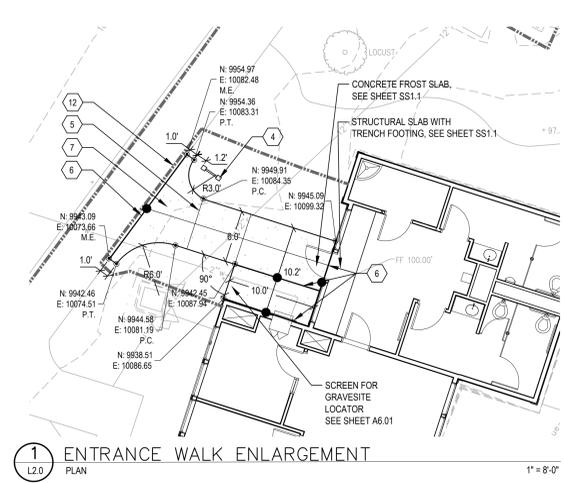
- 1. CONCRETE CURB AND GUTTER
- 2. ASPHALT PAVEMENT
- 3. POST AND PANEL SIGN (CORTEGE LANE ASSEMBLY AREA)
- 4. POST AND PANEL SIGN (GRAVESITE LOCATOR AND OFFICE)
- 5. CONTRACTION JOINT
- 6. EXPANSION JOINT
- 7. LIGHT DUTY CONCRETE WALK
- 8. CONCRETE SPILLWAY
- 9. ASPHALT SURFACE (1-1/2" LEVELING COURSE, AND 1-1/2" SURFACE COURSE)
- 10. 4" WIDE PAVEMENT MARKING, COLOR TO BE WHITE
- 11. INTERNATIONAL SYMBOL OF ACCESSIBILITY PARKING SPACE MARKING, COLOR TO BE WHITE
- 12. LIMITS OF GRADING
- 13. BUTT JOINT
- 14. RIP RAP

GENERAL NOTES:

- SURVEY BACKGROUND OBTAINED FROM SURVEY DATED MARCH 14, 2012. PREPARED BY SMITHGROUPJJR AND SIGNED BY JOHN PIATT, RLS FOR LEAVENWORTH NATIONAL CEMETERY. UNDERGROUND UTILITIES ILLUSTRATED IN PLAN VIEW ARE BASED ON ABOVE GROUND STRUCTURES AND OBSERVATIONS BY THE SURVEYOR. LOCATIONS OF UNDERGROUND UTILITIES AND OR STRUCTURES MAY VARY FROM LOCATIONS SHOWN HEREON. ADDITIONAL BURIED UTILITIES AND OR STRUCTURES MAY BE ENCOUNTERED. NO EXCAVATIONS WERE MADE AS PART OF THIS SURVEY TO LOCATE BURIED STRUCTURES AND OR UTILITIES. BEFORE EXCAVATIONS BEGIN, KANSAS ONE CALL SHOULD BE CONTACTED FOR VERIFICATION, TYPE AND LOCATION OF UTILITIES IN THE PROJECT AREA.
- THE LAYOUT OF FACILITIES SHOWN ON THIS DRAWING ARE BASED ON THE HORIZONTAL AND VERTICAL CONTROL SYSTEM DESCRIBED ON THE SURVEY DRAWING. SURVEY PROVIDED BY SMITHGROUPJJR, MARCH 14, 2012.
- SITE COORDINATES ARE SHOWN FOR CONSTRUCTION BASELINES AND KEY FEATURES ONLY. AN ELECTRONIC COPY OF AN AUTOCAD 2010 DRAWING FILE WILL BE PROVIDED FOR LAYOUT OF PROPOSED FACILITIES DESIGNED BY SMITHGROUPJJR AND SHOULD BE USED ONLY FOR THOSE FACILITIES. NO GUARANTEE IS MADE BY SMITHGROUPJJR FOR THE ACCURACY OF WORK PROVIDED BY OTHERS.
- SEE SITE SURVEY DRAWINGS FOR LEGEND OF EXISTING FEATURES.
- BEFORE ANY EXCAVATION ON THE SITE, CONTACT KANSAS ONE-CALL SYSTEM, INC. (PHONE: 811) TO LOCATE ANY EXISTING UTILITIES ON THE SITE. THE CONTRACTOR SHALL BECOME FAMILIAR WITH THE LOCATION OF ALL BURIED UTILITIES IN THE AREAS OF WORK BEFORE STARTING OPERATIONS. THE CONTRACTOR SHALL REPAIR OR REPLACE ANY BURIED CONDUIT, CABLES, OR PIPING DAMAGED DURING THE INSTALLATION OF THIS WORK. CONTRACTOR TO CONFIRM LOCATION OF ALL UNDERGROUND UTILITIES PRIOR TO START OF CONSTRUCTION. ALL UTILITIES SHALL BE FIELD LOCATED A MINIMUM OF 48 HOURS PRIOR TO THE START OF CONSTRUCTION. ANY DISCREPANCIES WITH THIS DRAWING SHALL BE REPORTED IN WRITING TO THE CONTRACTING OFFICER'S TECHNICAL REPRESENTATIVE (COTR) IMMEDIATELY.
- IN THE EVENT OF ANY DISCREPANCIES BETWEEN THESE CONTRACT DOCUMENTS AND THE ELECTRONIC FILES, THE DRAWINGS WILL CONTROL. NOTIFY THE COTR IMMEDIATELY WHEN ANY DISCREPANCY IS NOTED.
- ALL CONTROL OF TRAFFIC REQUIRED TO PERFORM THE WORK SHALL BE THE CONTRACTOR'S RESPONSIBILITY IN ACCORDANCE WITH KDOT STANDARDS AND SPECIFICATIONS. CONTRACTOR SHALL COORDINATE ALL TRAFFIC CONTROL MEASURES WITH THE COTR PRIOR TO INSTALLATION.
- THE WALKWAYS AND ACCESS TO OCCUPIED BUILDINGS MUST REMAIN OPEN TO PEDESTRIANS AT ALL TIMES.
- ABSOLUTELY NO STAGING, DEMOLITION OR CONSTRUCTION SHALL OCCUR OVER GRAVESITES.

LAYOUT NOTES:

- CURB DIMENSIONS ARE TO BACK OF CURB, UNLESS OTHERWISE NOTED.
- CONTRACTOR SHALL MAKE ADJUSTMENTS TO THE LAYOUT AS DIRECTED BY THE COTR TO ENSURE PROPER CONNECTION TO EXISTING FACILITIES AND SITE AMENITIES.
- PROPOSED CURBS TO BE FIELD STAKED FOR APPROVAL OF THE COTR PRIOR TO INSTALLATION.
- HATCH PATTERNS ARE FOR REFERENCE ONLY. HATCHES DO NOT REPRESENT DIRECTIONAL LAYOUT OR PATTERN OF MATERIALS.
- CONTRACTOR SHALL TO SET AUXILIARY BENCHMARKS AS REQUIRED TO LAYOUT AND CONSTRUCT WORK.
- SIGN LOCATIONS TO BE APPROVED BY THE COTR PRIOR TO INSTALLATION.
- PAVEMENT JOINTING:
 - PLACE EXPANSION JOINTS AT NO LESS THAN 180 FEET APART OR AS INDICATED ON DRAWINGS. INSTALL EXPANSION JOINTS AT ALL CURBS/SIDEWALK, BUILDING/SIDEWALK OR PAVEMENT, WALLS/SIDEWALK OR PAVEMENT AND SLAB ON GRADE/PAVEMENT INTERFACES, AT ALL FIXED OBJECTS TO REMAIN EXISTING BUILDINGS, WALLS, PAVEMENT, ETC.) AND CURVE SPRING POINTS, AND AS INDICATED ON DRAWINGS.
 - PLACE CONTRACTION JOINTS NO MORE THAN 10 FEET APART OR AS INDICATED ON DRAWINGS.



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BID DOCUMENTS	3/25/2013
100% CONSTRUCTION DOCUMENTS	3/8/2013
75% CONSTRUCTION DOCUMENTS	1/14/2013
Revisions	Date

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Drawing Title
 SITE LAYOUT AND MATERIALS PLAN

Approved Project Director

Project Title
 Administration Building
 Renovation and
 Cortège Parking

Project Number
 897CM3019

Building Number

Location
 Leavenworth National Cemetery/Leavenworth KS

Date
 MARCH 25, 2013

Checked
 TM

Drawn
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