



AMENDMENT #3

REQUEST FOR QUOTATIONS

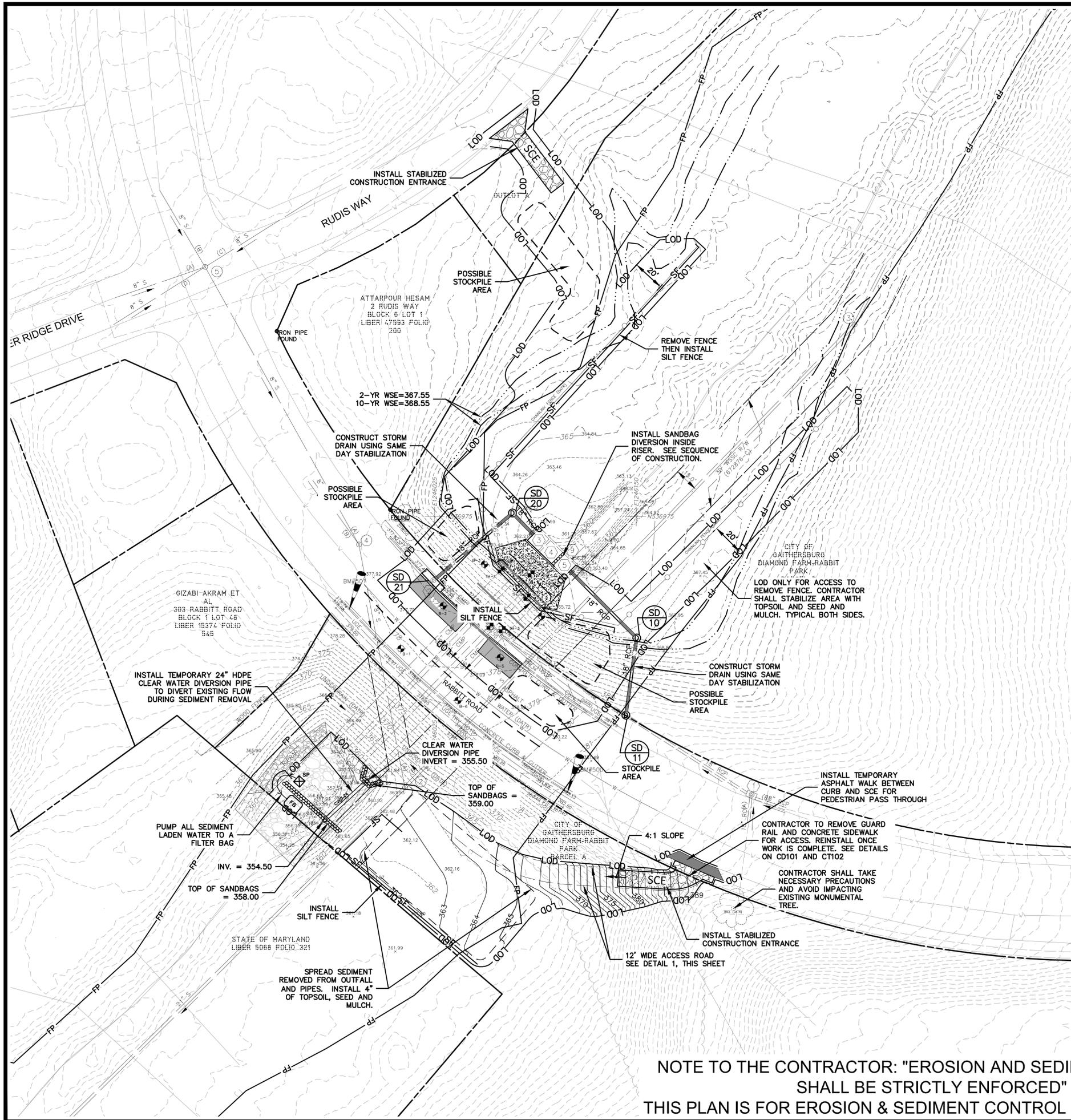
Effective: September 8, 2016

Project: Rabbitt Road Culvert Repairs

Issued By: Becky Uebele, Civil Engineer
800 Rabbitt Road
Gaithersburg, Maryland 20878

Please be advised that the following in the Solicitation – Exhibit A – Rabbitt Road Culvert Repair Plans – Sheet CE101 has been revised to reflect the correct scale. The revised CE 101 has been included with this Amendment. Offerors are to use this document in lieu of the original document.

All other dates, times, locations, provisions, and terms and conditions of the Solicitation remain unchanged and in effect.



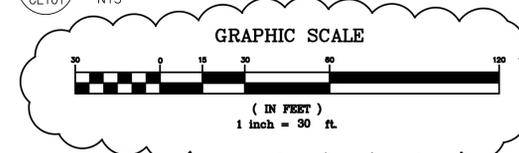
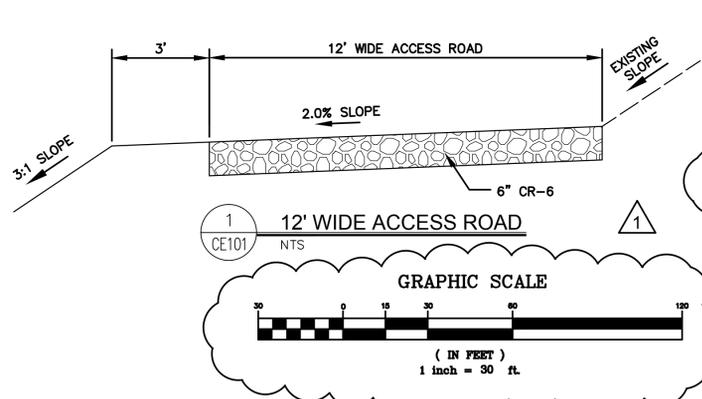
- EROSION CONTROL LEGEND**
- LOD — LIMITS OF DISTURBANCE
 - SF — SILT FENCE
 - CWD-24 — CLEARWATER DIVERSION PIPE
 - ▧ — SANDBAG DIKE
 - ⊠ — SP — SEDIMENT PIT
 - — FB — FILTER BAG

EROSION AND SEDIMENT CONTROL SEQUENCE OF CONSTRUCTION

1. THE CONTRACTOR SHALL NOTIFY THE CITY OF GAITHERSBURG INSPECTOR AND CONTRACTING OFFICER FOR PRE-CONSTRUCTION MEETING AT LEAST FIVE (5) DAYS PRIOR TO THE START OF CONSTRUCTION.
2. FIELD MARK LIMITS OF DISTURBANCE PRIOR TO CLEARING OF SITE OR INSTALLATION OF SEDIMENT CONTROL DEVICES.
3. CULVERT AND OUTFALL SEDIMENT REMOVAL AND CULVERT REPAIRS.
 - 3.1. DURING A 5-DAY NOAA DRY WEATHER FORECAST, INSTALL SCE, SILT FENCE AND SANDBAGS. 24-INCH DIVERSION PIPE AND BLOCK THE INSIDE OF THE RISER STRUCTURE WITH SANDBAGS TO PREVENT RUN-OFF FROM ENTERING CELLS #1 AND #2. THE SANDBAGS SHALL EXTEND TO THE WEIR CREST OF THE RISER.
 - 3.2. FLUSH AND REMOVE THE SEDIMENT FROM CULVERT CELLS #1 AND #2. THE CONTRACTOR SHALL ALSO REMOVE ALL SEDIMENT FROM THE OUTFALL AREA INDICATED. THE SEDIMENT SHALL BE SPREAD OUT IN THE AREA INDICATED. THE EXISTING VEGETATION SHALL BE MOWED AND THE SEDIMENT SHALL BE TILLED INTO THE EXISTING GROUND. ONCE ALL SEDIMENT IS SPREAD OUT, THE CONTRACTOR SHALL INSTALL 4-INCHES OF TOP SOIL AND MULCH. THE SEED TYPE SHALL BE MATCH THE EXISTING VEGETATION AT THE SITE.
 - 3.3. FOR CELLS #1 AND #2, THE CONTRACTOR SHALL CONDUCT THE CULVERT SPOT REPAIRS AS INDICATED ON SHEET CS502. CONTRACTOR SHALL ALSO REMOVE EXISTING DETERIORATED CONCRETE APRON AND INSTALL NEW RIPRAP AS SHOWN ON CS101.
 - 3.4. ONCE THE REPAIRS ON CELLS #1 AND #2 ARE COMPLETE, RECONFIGURE THE SANDBAGS TO BLOCK CELL #3 TO PREVENT RUN-OFF FROM ENTERING THE CULVERT AND CONDUCT THE SPOT REPAIRS INDICATED ON SHEET CS502.
 - 3.5. ONCE ALL SEDIMENT REMOVAL AND CULVERT REPAIR WORK IS COMPLETE, WITH THE APPROVAL FROM THE CITY INSPECTOR, THE CONTRACTOR SHALL REMOVE ALL SEDIMENT CONTROL MEASURES AND STABILIZE THE AREAS DISTURBED BY THEIR REMOVAL. ONCE THE SANDBAGS CAN BE REMOVED, THE CONTRACTOR SHALL CUT OPEN ALL SANDBAGS AND SPREAD AND MIX THE SAND IN THE SAME AREA AS THE SEDIMENT DISPOSAL. ALL BAGS SHALL BE REMOVED AND DISPOSED OF. THE CONTRACTOR SHALL INSTALL THE REMOVED GUARDRAIL AND RECONSTRUCT THE PORTION OF SIDEWALK DISTURBED.
4. NEW STORM DRAIN, CONCRETE SLAB REPAIRS AND FENCE IMPROVEMENTS.
 - 4.1. DURING A NOAA 5-DAY DRY WEATHER FORECAST THE CONTRACTOR SHALL REMOVE THE EXISTING FENCE AND STABILIZE THE AREA DISTURBED BY ITS REMOVAL WITH TOP SOIL, SEED AND MULCH. INSTALL SILT FENCE AS SHOWN.
 - 4.2. THE CONTRACTOR SHALL REMOVE THE EXISTING CONCRETE SLAB AND RECONSTRUCT AS INDICATED ON SHEET CS503. THE CONTRACTOR SHALL NOTIFY THE CITY AND ENGINEER 72-HOURS IN ADVANCE OF THE SLAB REMOVAL SO THEY CAN BE AT THE SITE TO INSPECT THE CONDITIONS BELOW THE SLAB.
 - 4.3. CONSTRUCT NEW STORM DRAIN PIPING AS SHOWN. ONCE CONSTRUCTED, INSTALL SF AS INDICATED AND ABANDON EXISTING FIELD CONNECTIONS TO EXISTING CMP PIPE AS SHOWN. RECONSTRUCT PAVEMENT AND INSTALL NEW CURB. STABILIZE ALL NON-PAVED DISTURBED AREAS AT THE END OF EACH DAY WITH SOIL STABILIZATION MATTING.
 - 4.4. ONCE THE NEW SLAB AND STORM DRAIN ARE INSTALLED, WITH THE APPROVAL FROM THE CITY INSPECTOR, INSTALL NEW CHAIN LINK FENCE AND REMOVAL ALL SEDIMENT CONTROL MEASURES AND STABILIZE ALL AREAS DISTURBED BY THEIR REMOVAL.

EROSION AND SEDIMENT CONTROL NOTES:

1. ALL AREAS SHALL BE STABILIZED AT THE END OF EACH WORK DAY WITH SOIL STABILIZATION MATTING UNLESS THE RUNOFF DRAINS TO AN APPROVED EROSION CONTROL DEVICE.
2. THE STORM DRAIN FIELD CONNECTION ABANDONMENT AND PAVEMENT INSTALLATION IS TO BE CONDUCTED DURING A NOAA 5-DAY DRY WEATHER FORECAST.
3. SEE SHEET CE501 AND CE502 FOR STANDARD EROSION CONTROL NOTES AND DETAILS.
4. CONTRACTOR SHALL CLEAR ALL STREETS FREE OF SEDIMENT AT THE END OF EACH WORK DAY. ALL EFFORTS ARE TO BE MADE TO PREVENT SEDIMENT FROM GETTING ON THE STREETS. ALL SEDIMENT SPILLED, DROPPED OR TRACKED ONTO THE ROAD MUST BE REMOVED IMMEDIATELY BY VACUUMING, SCRAPING OR SWEEPING. WHEN WASHING WATER IS REQUIRED, IT SHALL BE DONE ON AN AREA STABILIZED WITH STONE THAT DRAINS TO AN APPROVED SEDIMENT CONTROL DEVICE.



CITY OF GAITHERSBURG
 DEPARTMENT OF PUBLIC WORKS
FINAL PLAN APPROVAL
 SEDIMENT & EROSION CONTROL
 APPLICATION NO. SEC-7325-2016
 APPROVAL DATE: _____
 BY: _____
 PLAN APPROVAL EXPIRES AT THE TIME OF ASSOCIATED SITE PLAN

NOTE TO THE CONTRACTOR: "EROSION AND SEDIMENT CONTROL SHALL BE STRICTLY ENFORCED"
 THIS PLAN IS FOR EROSION & SEDIMENT CONTROL PURPOSES ONLY.



A. MORTON THOMAS AND ASSOCIATES, INC.
 CONSULTING ENGINEERS
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CONSULTANTS

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 Baltimore, MD 21227
 (410) 501-9869 FAX: (410) 656-1615

PROFESSIONAL CERTIFICATION

I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MARYLAND, LICENSE NO. 32151, EXPIRATION DATE 07/18/2017.

REGISTRATION STAMP



OWNER

CITY OF GAITHERSBURG



Gaithersburg
 800 Rabbit Road Gaithersburg, MD
 20878-1600 (301) 258-6370
 (301) 258-6375 FAX

PROJECT TITLE

RABBITT ROAD
CULVERT REPAIRS
 GAITHERSBURG, MARYLAND

REVISIONS

MARK	DATE	DESCRIPTION
1	9/6/16	AMENDMENT #3

AMT FILE NO. 15-0290.003
 DATE: AUGUST 18, 2016
 SCALE: 1"=30'
 DESIGNED BY: MAE
 DRAWN BY: SAL
 CHECKED BY: MAE

FINAL SUBMISSION

SHEET TITLE

EROSION AND
SEDIMENT CONTROL
PLAN

SHEET

CE101

SHEET 6 OF 15