

# 100 West Washington Street, Room 3200 | Hagerstown, MD 21740-4748 | P: 240.313.2330 | F: 240.313.2331 www.washco-md.net

**DIVISION OF BUDGET & FINANCE** 

# PUR-1377 ADDENDUM NO. 1 INVITATION TO BID

### BRUMBAUGH-KENDLE-GROVE FARMSTEAD DEMOLITION AT HAGERSTOWN REGIONAL AIRPORT – RICHARD A. HENSON FIELD

DATE: Tuesday, March 20, 2018

BIDS DUE: Wednesday, March 28, 2018 2:00 P.M.

To Bidders:

This Addendum is hereby made a part of the Contract Documents on which all bids will be based and is issued to correct and clarify the original documents.

Please acknowledge receipt of this Addendum at the appropriate space on the Proposal Form. This Addendum consists of five (5) pages.

NOTE: All Bidders must enter the Washington County Administration Complex through either the front door at the 100 West Washington Street entrance or through the rear entrance (w/blue canopy roof) which is handicap accessible, and must use the elevator to access the Purchasing Department to submit their proposal and/or to attend the Pre-Proposal Conference. Alternate routes are controlled by a door access system. Washington County Government has announced new security protocols being implemented at the Washington County Administration Complex at 100 West Washington Street, Hagerstown. The new measures took effect Tuesday, February 14, 2017. The general public will be subject to wand search and will be required to remove any unauthorized items from the building prior to entry. Prohibited items include, but are not limited to: Weapons of any type; Firearms, ammunition and explosive devices; Cutting instruments of any type - including knives, scissors, box cutters, work tools, knitting needles, or anything with a cutting edge, etc.; Pepper spray, mace or any other chemical defense sprays; and Illegal substances.

**ITEM NO. 1:** <u>Inquiry</u>: Is there a sign in sheet available from the pre-bid meeting? Or a list of plan holders available?

<u>Response</u>: Please see Attachment A to this addendum.

**ITEM NO. 2:** <u>Inquiry</u>: There is a note on sheet C.101 regarding backfill stating a quantity of 775CY. Is this a quantity for screened topsoil or soil borrowed from onsite?

(NOTE: The wording of all "Inquiries" submitted are displayed exactly as received.)

<u>*Response*</u>: This for off-site borrow material to be used as embankment material at locations called for in the construction documents.

**ITEM NO. 3:** <u>Conference Inquiry</u>: The bid gives 45 calendar days for this project; this only gives the contractor 15 days for demolition.

<u>*Response*</u>: Demolition and salvage are permitted to be concurrent activities. Coordinate work with the salvage contractor.

**ITEM NO. 4:** <u>*Conference Inquiry:*</u> If historical items are damaged in the demolition who will be responsible? Will the contractor be billed for damage?

<u>*Response*</u>: The prime contractor shall coordinate with the salvage subcontractor.

**ITEM NO. 5:** <u>Conference Inquiry</u>: If we wanted to start on day one knowing the itemized list of salvageable materials could we deconstruct everything by hand, separating everything out and just have the primary come pick the items up as they are removed?

<u>*Response:*</u> Means and methods shall be the responsibility of the prime contractor. The prime contractor shall coordinate means and methods with the salvage subcontractor.

**ITEM NO. 6:** <u>*Conference Inquiry*</u>: Did Brick and Board quote a price?

<u>*Response*</u>: The prime contractor shall coordinate with the salvage subcontractor they intend to use. Engineer or Owner will not obtain a quote from the subcontractors.

**ITEM NO. 7:** <u>*Conference Inquiry*</u>: Is the grave yard still there?

<u>Response</u>: Yes, the grave yard is there and will remain.

**ITEM NO. 8:** <u>*Conference Inquiry:*</u> How big is the fuel tank on this property? It is listed in the bid document as a 1000-gallon tank.

*Response*: The fuel tank is a 275-gallon residential tank.

**ITEM NO. 9:** <u>*Conference Inquiry:*</u> Can a physical address be provided for this location?

<u>*Response*</u>: Refer to the contract specifications for the address, page X-100-1.

**ITEM NO. 10:** <u>*Conference Inquiry:*</u> Is T-Clipping a requirement?

*<u>Response</u>*: As no soil is to leave the site, T-clipping is not required.

**ITEM NO. 11:** <u>Conference Inquiry</u>: Is there soil testing requirements after demolition due to the lead in the paint?

<u>*Response:*</u> No soil is to leave the site; there is no testing required to leave soil onsite.

ITEM NO. 12: Drawing Revision - Cover Sheet:

Obtained signatures from Soil Conservation District, Division of Plan Review and Permitting, and added Owner/Developer's Certification.

See reissued sheet. (Attachment B)

ITEM NO. 13: Drawing Revision - Sheet G.101 General Construction and Safety Notes:

**Delete** Notes "C" (Motorized Vehicles) and "D" (Radio Communications) from "CONTRACTORS SAFETY REQUIREMENTS DURING CONSTRUCTION".

See reissued sheet. (Attachment C)

**ITEM NO.14:** <u>*Drawing Revision* - Sheet C.101 – Site Plan:</u>

Add "Soil Identifier" Chart. Add the following notes:

1. The building has both lead paint and asbestos. Remediation is required prior to demolition.

4. Any vehicles tracking mud or dirt onto any public roadway will require the installation of a stabilized construction entrance (SCE).

7. Salvage: Upon award, Contractor shall provide 30 calendar days for a selected 501(c) (3) organization to access the site and extract materials from each of the structures to be razed. Bid price should also include any removal work in which the 501(c) (3) organizations cannot perform where assistance from the contractor is needed.

8. Contract duration is not to exceed 45 consecutive calendar days. This duration is inclusive of the 30-day period for the 501(c) (3) organization's work. During this 30-day period, the Contractor may work concurrently with the 501(c) (3) organizations on tasks which do not impact the salvage material but facilitates meeting the project deadline.

11. The USDA soil survey of Washington County shows evidence of "Karst Landscape" Soils. Contractors shall be aware of the potential of sinkholes throughout the site.

Note to Contractor: Sediment Control will be strictly enforced. All material must come from *or* go to a site with an approved and current Soil Erosion and Sediment Control Plan.

See reissued sheet. (Attachment D)

**ITEM NO. 15:** *Drawing Revision -* Sheet C.200 – Erosion and Sediment Control Details:

Add SOIL EROSION, SEDIMENT CONTROL, & SEEDING NOTES specification.

**Add** the following note to EROSION AND SEDIMENT CONTROL SEQUENCE OF CONSTRUCTION:

9. Remove all sediment and erosion control devices and stabilize all disturbed areas.

Replace Detail No. 2 silt fence with "Super Silt Fence"

**Revise** "Fertilizer Rate (10-20-20)" on PERMANENT SEEDING SUMMARY Chart

See reissued sheet. (Attachment E)

**ITEM NO. 16:** <u>Specification Revision – Form of Proposal & Schedule of Prices:</u>

**Replace** Page FP-5 in its entirety. *See reissued page*. (*Attachment F*)

**ITEM NO. 17:** <u>Specification Revision – X-7 Miscellaneous Construction Allowance:</u>

Add section in its entirety. See attached specification section. (Attachment G)

**ITEM NO. 18:** <u>Specification Revision – General Comment:</u>

**Revise** Liquidated damages – Replace \$1,500 with \$500 throughout the project documents.

**ITEM NO. 19:** <u>Specification Revision – Page STC-2 and Page X-100-11:</u>

**Revise** specifications to include yellow highlighted text:

(NOTE: The wording of all "Inquiries" submitted are displayed exactly as received.)

#### PAGE STC-2

14. Payment: The Contractor shall submit an acceptable breakdown of the lump sum Contract price showing the amount included herein for each principal category of work *(including, but*) *not* limited to: Mobilization/demobilization, temporary construction items. *demolition/disposal, salvage, hauling, restoration of site, erosion controls)*. This schedule of values shall be in such detail so as to provide a basis for estimating. Final payment will be made after final inspection, approval and acceptance of the work by the County's Representative. Upon final acceptance of the work, the invoice for remainder of payment shall be submitted to the Hagerstown Regional Airport, Richard A. Henson Field, 18434 Showalter Road, Hagerstown, Maryland 21742-1347. Payment will be made within thirty (30) calendar days upon receipt of the invoice, in the amount stipulated on the Form of Proposal.

#### PAGE X-100-11

5.1 The clearing of the farmstead described will be paid for at the Contract lump sum price. This price shall be full compensation for furnishing all materials, all preparation, all permitting, all coordination for 501(c) (3) organization salvage operations, any excavation, foundation demolition, removal of trees/shrubs, removing/sealing existing utilities, any hauling and disposal of demolished items; and for all labor, equipment, tools, and incidentals necessary to complete the lot clearing. *Contractor shall submit a schedule of values before starting construction for this item in accordance with supplemental terms and conditions item 14 (Page STC-2).* 

Attachments:

- 1. A Pre-Bid Sign In sheet
- 2. B Sheet G.100 (Cover Sheet)
- 3. C Sheet G.101
- 4. D Sheet C.101
- 5. E Sheet C.200
- 6. F Page FP-5
- 7. G Specification Section X-7 Miscellaneous Construction Allowance

BY AUTHORITY OF:

Furry

Rick F. Curry, CPPO Director of Purchasing

PUR-1377

Attachment A

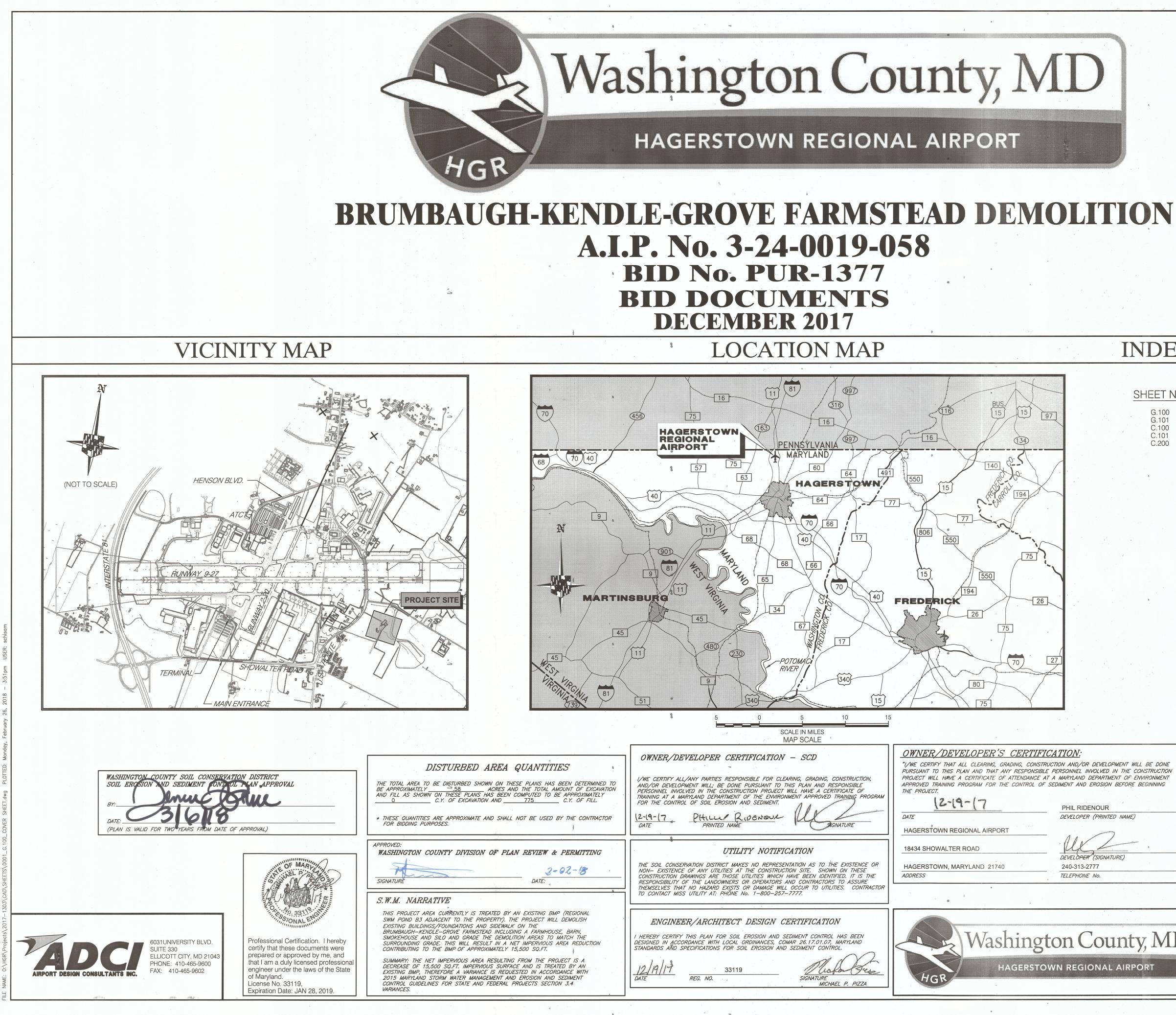
# Pre-Bid Conference BRUMBAUGH-KENDLE-GROVE FARMSTEAD DEMOLITION AT HAGERSTOWN REGIONAL AIRPORT

Representative's Name/E-mail (Please Print)	Company / County Dept.	Address City, State, Zip	Phone	Fax
Name Brandi Naugle E-mail bnaugle@washco-md.net	Washington County Purchasing Department	100 West Washington Street, #3200 Hagerstown, MD 21740	240-313-2330	240-313-2331
Name Brett Purinton E-mailsrett @ A1 Enviro.com	A1 Environmenta	4347 9th st, BLdgA Bultimore MD 21225	252-571-0778	,
Name San Bragan E-mail San & A1 Enviro.com	Safety			
PHIL RIPENOUR E-mail FRIPENOUR WASHED	HOR	- traction	2777	301-897-2029
E-mail	allegray which in	16317 BRONSTORDAY	P)	
E-mail	AWS		240-329-7835	
Name MicLoel Pozzu FAgilleganywreching83gmai 1.00m	ADCI		717-517-1721	
Julie Clark E-mail	Alleganywrecking	16317 Broadfording Rd Hagerstown, MD 21748	301-797-2150	
Name John E Kinsb E-mail BARCO BOBACO ENT.Com Name	BARCO ENTERPRISES INC	11200 pulaski Hwy White MARSH Md 21162	410-335-0660	4/10 -385-0780
RANDY HIXON E-mail randy@huntz.beityprothers.c	HUNTZ BERRY BROTHERS, INC.	21536 CHENSUILE PD. SMITHSBURG, MD. 21783	301-739-8636	301-739-1157

**PUR-1377** 

# Pre-Bid Conference BRUMBAUGH-KENDLE-GROVE FARMSTEAD DEMOLITION AT HAGERSTOWN REGIONAL AIRPORT

Representative's Name/E-mail (Please Print)	Company / County Dept.	Address City, State, Zip	Phone	Fax
E-mail Henry Omcacorponet		6800 YORK Road Baltmore MD. 21212	410	4100 3777655
Name Hick LURRY E-mail	WAA.Co.	100 W. Windricton St. Hig. M.S. 21740		240.313.2331
Name Mahesh Kukata E-mail m Kukata Cada wig. am	ADCI	6031 Conversity Blud, 330 Ellicott Cetz, MD 21043	4(10-300-6379	410-3765-9602
Name Gere Bolenvolei E-mail		18434 Showlton AD	240 313 2769	
E-mail Ebolanovski @ veshco-nd.net Name	brewsh co	Magashin MD 21740		
E-mail				
Name			22	
E-mail				
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# MAA GRANT No.: MAA-GR-18-016 **GRADING PERMIT No. : GP-17-034**

# INDEX OF DRAWINGS

SHEET No .:

G.100 G.101

C.100

C.101

C.200

SHEET TITLE:

COVER SHEET GENERAL CONSTRUCTION AND SAFETY NOTES EXISTING CONDITIONS PLAN SITE PLAN EROSION AND SEDIMENT CONTROL NOTES AND DETAILS

*		GP-17-034-
ty, MD	HAGERSTOWN RE	GIONAL AIRPORT
RPORT	APPROVED	<u>[219-17</u> DATE

# GENERAL CONSTRUCTION NOTES:

- 1. THIS PROJECT SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE CONTRACT PLANS AND SPECIFICATIONS AND ANY RULES, REGULATIONS, STANDARDS OR SPECIFICATIONS REFERENCED THEREIN. THE PROJECT IS SUBJECT TO INSPECTION BY REPRESENTATIVES OF WASHINGTON COUNTY (THE AIRPORT SPONSOR), THEIR AUTHORIZED REPRESENTATIVES. THE FEDERAL AVIATION ADMINISTRATION (FAA), THE MD STATE HISTORIC PRESERVATION OFFICER (MDSHPO) AND OTHER GOVERNING AGENCIES.
- 2. THE PROJECT IS TO BE COMPLETED IN CLOSE CONFORMANCE WITH THE CONSTRUCTION PLANS AND CONTRACT SPECIFICATIONS AND SHALL BE CONSTRUCTED IN A TIMELY MANNER IN ACCORDANCE WITH THE CONTRACTOR'S APPROVED PROJECT SCHEDULE.
- 3. THE CONTRACTOR IS EXPECTED TO COMPLETE THE ENTIRE PROJECT ON TIME. THE IMPORTANCE OF THIS IS STRESSED BY THE INCLUSION OF LIQUIDATED DAMAGES IN THE SPECIFICATIONS.
- 4. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO COORDINATE OFF-SITE HAUL ROUTES (STATE HIGHWAYS, COUNTY ROADS, OR CITY STREETS) WITH THE APPROPRIATE OWNER WHO HAS JURISDICTION OVER THE AFFECTED ROUTE. ON-SITE PAVEMENTS USED AS HAUL ROUTES SHALL BE MAINTAINED BY THE CONTRACTOR AND SHALL BE RESTORED AT THE CONTRACTOR'S EXPENSE TO THEIR BEFORE CONSTRUCTION CONDITION UPON COMPLETION OF BEING USED AS A HAUL ROUTE. THE BEFORE AND AFTER CONDITION OF ON-SITE HAUL ROUTES SHALL BE JOINTLY INSPECTED AND DETERMINED BY THE CONTRACTOR AND THE ENGINEER.
- CONTRACTOR'S STAGING AREAS AREAS ARE AVAILABLE FOR CONTRACTOR'S MOBILIZATION AND STORAGE. THE CONTRACTOR'S STAGING AREAS SHALL BE GRADED, TOPSOILED, SEEDED, AND MULCHED UPON COMPLETION OF USE.
- DISPOSAL AREA A DISPOSAL AREA FOR NON-SALVAGEABLE MATERIAL WILL NOT BE AVAILABLE ON AIRPORT PROPERTY. THE CONTRACTOR'S WASTE MATERIALS SHALL BE DISPOSED OF OFF AIRPORT PROPERTY. WASTE MATERIALS INCLUDE THOSE ITEMS WHICH ARE A DIRECT RESULT OF CONSTRUCTION. TRASH, (I.E. CUPS, CANS, ETC.) SHALL BE DISPOSED OF THROUGH PROPER SANITARY METHODS.
- 7. SAFETY THE CONTRACTOR SHALL CONDUCT HIS ACTIVITIES IN A SAFE MANNER AS SPECIFIED IN THE SECTION TITLED, "CONTRACTORS SAFETY REQUIREMENTS DURING CONSTRUCTION" ON THIS SHEET.
- 8. CONSTRUCTION LIMITS ALL CONTRACTOR VEHICLES AND TRAFFIC (UNLESS OTHERWISE AUTHORIZED) SHALL REMAIN WITHIN THE DESIGNATED CONSTRUCTION LIMITS OR HAUL ROUTES. CONSTRUCTION, STORAGE AND STOCKPILING LIMITS ARE FURTHER DEFINED IN THE SECTION TITLED, "CONTRACTORS SAFETY REQUIREMENTS DURING CONSTRUCTION" ON THIS SHEET.
- 9. BASE MAPPING FOR THIS PROJECT IS BASED ON HISTORICAL MAPPING PROVIDED BY THE AIRPORT.
- 10. EXISTING AND PROPOSED GRADES EXISTING GRADES SHOWN ON THE DRAWINGS ARE BELIEVED TO BE ACCURATE, BUT THE SPONSOR, OR ENGINEER ASSUMES NO RESPONSIBILITY FOR THE ACCURACY OF THESE GRADES. IF THE CONTRACTOR DOES NOT CONCUR WITH THE ELEVATIONS GIVEN ON THE DRAWINGS, HE SHALL NOTIFY THE ENGINEER IN WRITING PRIOR TO INITIATING ANY CONSTRUCTION ACTIVITIES. START OF WORK BY THE CONTRACTOR WITHOUT SUCH NOTIFICATION WILL BE INTERPRETED AS AN AGREEMENT BY THE CONTRACTOR WITH THE ACCURACY OF THE GRADES SHOWN ON THE PLANS.
- 11. PERMITS THE CONTRACTOR MUST OBTAIN APPROPRIATE PERMITS AND LICENSES FROM THE PROPER GOVERNMENT AGENCIES FOR ALL PROJECT WORK AS WELL AS ACCESS TO, AND TO USE THEIR ROADS FOR DELIVERY OF MATERIALS AND EQUIPMENT TO THE SITE. ANY DAMAGE TO OFF-SITE OR ON-SITE ROADS SHALL BE REPAIRED BY THE CONTRACTOR AT HIS EXPENSE. IF BLASTING IS REQUIRED TO FACILITATE EXCAVATION PROPER PERMITS MUST BE OBTAINED. THESE PERMITS AND LICENSES ARE TO BE OBTAINED AT THE CONTRACTOR'S EXPENSE.
- 12. PRIOR TO DEMOLITION ACTIVITIES STARTING, 501(C)(3) SALVAGE ORGANIZATIONS WILL BE AFFORDED THE OPPORTUNITY TO RECOVER BUILDING COMPONENTS. ANY 501(C)(3) ORGANIZATION APPROVED BY THE COUNTY WILL BE PROVIDED ACCESS TO THE SITE BUILDING COMPONENTS FOR RECOVERY. THE PERIOD FOR REMOVING BUILDING COMPONENTS SHALL BE THIRTY (30) DAYS.
- 13. SHOULD THE CONTRACTOR FIND ANY HISTORIC PROPERTIES OR ITEMS DURING THE CONSTRUCTION OF THIS PROJECT, HE/SHE SHOULD IMMEDIATELY NOTIFY THE ENGINEER.
- 14. DEMOLITION WILL REQUIRE MITIGATION AND ABATEMENT OF LEAD BASED PAINT (LBP) AND ASBESTOS CONTAINING MATERIAL (ACM). THE CONTRACTOR WILL BE REQUIRED TO TEST AND ANALYZE THE STRUCTURE FOR THE PRESENCE OF LBP AND ACM. AN ACM SURVEY WAS COMPLETED BY FROEHLING & ROBERTSON, INC AND IS INCLUDED WITHIN APPENDIX B. THE SURVEY IS PROVIDED FOR THE CONTRACTOR TO REFERENCE AND DOES NOT PRECLUDE THE NEED FOR THE CONTRACTOR TO PERFORM THEIR OWN TESTING AND IDENTIFICATION.



Professional Certification: hereby certify that these documents	DESIGNED:	S.A.C.
vere prepared or approved by me, and that I am a duly licensed professional engineer under the laws	DRAWN:	R.E.Z.
of the State of Maryland.	CHECKED:	K.M.F.
icense No. 33119		

APPROVED: M.S.K.

Expiration Date: 01.28.2019

2. PROTECTION OF ALL PERSONS SHALL BE PROVIDED THROUGHOUT THE PROGRESS OF THE WORK. THE WORK SHALL PROCEED IN SUCH A MANNER AS TO PROVIDE SAFE CONDITIONS FOR ALL WORKERS AND GOVERNMENT PERSONNEL. THE SEQUENCE OF OPERATION SHALL BE SUCH THAT MAXIMUM PROTECTION IS AFFORDED TO INSURE THAT PERSONNEL AND WORKERS IN THE WORK AREA ARE NOT SUBJECT TO ANY DANGEROUS CONDITIONS. THE CONTRACTOR MUST PROVIDE SAFETY MEASURES TO GUARD AGAINST INJURY.

(A) OBJECTS, WHETHER OR NOT MARKED OR FLAGGED, OR ACTIVITIES ANYWHERE ON OR IN THE VICINITY OF AIRPORT WHICH COULD BE DISTRACTING, CONFUSING, OR ALARMING TO PILOTS DURING AIRCRAFT OPERATIONS.

(B) UNFLAGGED/UNLIGHTED LOW VISIBILITY ITEMS SUCH AS TALL CRANES, DRILLS, AND THE LIKE ANYWHERE IN THE VICINITY OF ACTIVE RUNWAYS, OR IN ANY APPROACH OR DEPARTURE AREAS.

(D) FAILURE TO CONTROL UNAUTHORIZED VEHICLE AND HUMAN ACCESS FROM ACTIVE AIRCRAFT OPERATING AREAS.

(E) BIRD ATTRACTANTS ON AIRPORT SUCH AS: EDIBLES (FOOD SCRAPS, ETC.), MISCELLANEOUS TRASH, OR PONDED WATER.

2. THE CONTRACTOR SHALL CONDUCT ACTIVITIES SO AS NOT TO VIOLATE ANY SAFETY STANDARDS CONTAINED HEREIN. THE CONTRACTOR SHALL INSPECT ALL CONSTRUCTION AND STORAGE AREAS AS OFTEN AS NECESSARY AND PROMPTLY TAKE ALL STEPS NECESSARY TO PREVENT/REMEDY ANY UNSAFE OR POTENTIALLY UNSAFE CONDITIONS OR ACTIVITIES DISCOVERED.

3. BEFORE ACTUAL COMMENCEMENT OF CONSTRUCTION ACTIVITY, THE CONTRACTOR SHALL NOTIFY, IN WRITING, AT LEAST 48 HOURS IN ADVANCE, THE AIRPORT DIRECTOR OF HIS INTENTIONS OF CONSTRUCTION, STATING THE PROPOSED TIME, DATE, AND AREA OF WHICH COMMENCEMENT IS TO OCCUR.

UPON COMPLETION OF WORK AND RETURN OF ALL RELATED AREAS TO STANDARD CONDITIONS, THE CONTRACTOR SHALL AGAIN NOTIFY THE AIRPORT DIRECTOR, IN WRITING, AND DESCRIBE THE AREA THAT IS COMPLETE AND AVAILABLE FOR NORMAL AIRPORT OPERATIONS.

C. DEBRIS/DUST

THE CONTRACTOR SHALL, AT HIS OWN EXPENSE, FURNISH FLAGMEN AS NECESSARY TO CONTROL HIS TRAFFIC TO AND FROM ROUTE 11 (UNLESS OTHERWISE DIRECTED BY THE ENGINEER).

# CONTRACTORS SAFETY REQUIREMENTS DURING CONSTRUCTION

# A. GENERAL SAFETY REQUIREMENTS

1. THE CONTRACTOR SHALL ACQUAINT HIS SUPERVISORS AND EMPLOYEES WITH THE AIRPORT ACTIVITY AND OPERATIONS THAT ARE INHERENT TO HAGERSTOWN REGIONAL AIRPORT AND SHALL CONDUCT HIS CONSTRUCTION ACTIVITIES TO CONFORM TO ALL ROUTINE AND EMERGENCY AIR TRAFFIC REQUIREMENTS AND GUIDELINES FOR SAFETY SPECIFIED HEREIN. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING ALL SAFETY DEVICES AS REQUIRED FOR THE PROTECTION OF HIS PERSONNEL.

B. CONSTRUCTION AND FACILITIES MAINTENANCE

1. THE CONTRACTOR SHALL BE AWARE OF THE FOLLOWING TYPES OF SAFETY PROBLEMS AND/OR HAZARDS AND TAKE PRECAUTIONS TO PREVENT THEM FROM OCCURRING:

(C) TRASH OR OTHER MATERIALS WITH FOREIGN OBJECT DAMAGE (FOD) POTENTIAL.

THE AIRPORT DIRECTOR WILL BE RESPONSIBLE FOR ISSUING APPROPRIATE NOTICE TO AIRMEN (NOTAMI) COMCERNING COMSTRUCTION AGITVING

THE CONTRACTOR SHALL MAINTAIN A WATER TRUCK ON SITE FOR DUST CONTROL PURPOSES.

D. MISCELLANEOUS

- 1. OPEN FLAME, WELDING OR TORCH CUTTING OPERATIONS ARE PROHIBITED UNLESS ADEQUATE FIRE AND SAFETY PRECAUTIONS HAVE BEEN TAKEN AND THE PROCEDURE PREVIOUSLY APPROVED BY THE ENGINEER.
- 2. EXCEPT FOR EMERGENCIES, ALL CONTACT WITH AIRPORT PERSONNEL SHALL BE MADE THROUGH THE ENGINEER. FOR EMERGENCIES INVOLVING SAFETY (INJURIES, FIRES, SECURITY BREACHES, ETC.) THE CONTRACTOR SHALL MAKE DIRECT CONTACT WITH AIRPORT DIRECTOR FOLLOWED BY NOTIFICATION TO THE ENGINEER AS SOON AS POSSIBLE.
- 3. THE CONTRACTOR SHALL PROVIDE THE PHONE NUMBERS OF THREE PERSONNEL, INCLUDING THE PROJECT SUPERINTENDENT, WHO MAY BE CONTACTED IN AN EMERGENCY. PERSONNEL SHALL BE ON CALL 24 HOURS PER DAY.
- 4. IN ACCORDANCE WITH THE SPECIFICATIONS, FEDERAL WAGE RATES SHALL BE POSTED OUTSIDE THE SITE FIELD OFFICE(S) IN A WEATHERPROOF ENCLOSURE.

# E. UTILITIES

- 1. UNDERGROUND UTILITIES: THE LOCATIONS OF THE UNDERGROUND UTILITIES SHOWN ON THE PLANS ARE CONSIDERED TO BE ONLY ESTIMATED LOCATIONS. ALL UTILITY LOCATIONS SHALL BE FIELD VERIFIED BY CONTRACTOR PRIOR TO COMMENCING CONSTRUCTION. IN THE EVENT ANY UTILITY IS DAMAGED THE CONTRACTOR SHALL BE RESPONSIBLE FOR PAYING FOR INCURRED COSTS OF REPAIRS.
- 2. THE CONTRACTOR SHALL ALSO NOTIFY "MISS UTILITY" AT 1-800-257-7777. THE COST ASSOCIATED WITH CONTACTING MISS UTILITY SHALL BE BORNE BY THE CONTRACTOR. ANY COSTS ASSOCIATED WITH DAMAGE TO UTILITIES SHALL BE BORNE BY THE CONTRACTOR.
- 3. UTILITIES NOTIFICATION: AT LEAST TWO WORKING DAYS PRIOR TO COMMENCING CONSTRUCTION OPERATIONS IN AN AREA WHICH MAY INVOLVE UNDERGROUND AND OVERHEAD UTILITY FACILITIES, THE CONTRACTOR SHALL NOTIFY THE ENGINEER, AND THE OWNER OF EACH UTILITY FACILITY AFFECTED.
- F. SAFETY/SECURITY
  - 1. THE PROJECT SUPERVISORS SHALL HAVE WITH THEM AT ALL TIMES THE TELEPHONE NUMBERS FOR THE FOLLOWING PERSONS. IN THE EVENT OF AN EMERGENCY THESE PERSONNEL SHOULD BE CONTACTED IN DESCENDING ORDER:

MR. PHIL RIDENOUR, AIRPORT DIRECTOR MR. TERRY STOUFFER, AIRPORT MAINTENANCE SUPERVISOR MR. GENE BOLANOWSKI, OPERATIONS MANAGER MR. BOB HOOPENGARDNER, AIRPORT FIRE CHIEF

TELEPHONE NUMBERS WILL BE PROVIDED TO THE CONTRACTOR AT THE PRE-CONSTRUCTION MEETING. ADDITIONAL CONTACTS MAY BE PROVIDED TO THE CONTRACTOR AT THAT TIME.

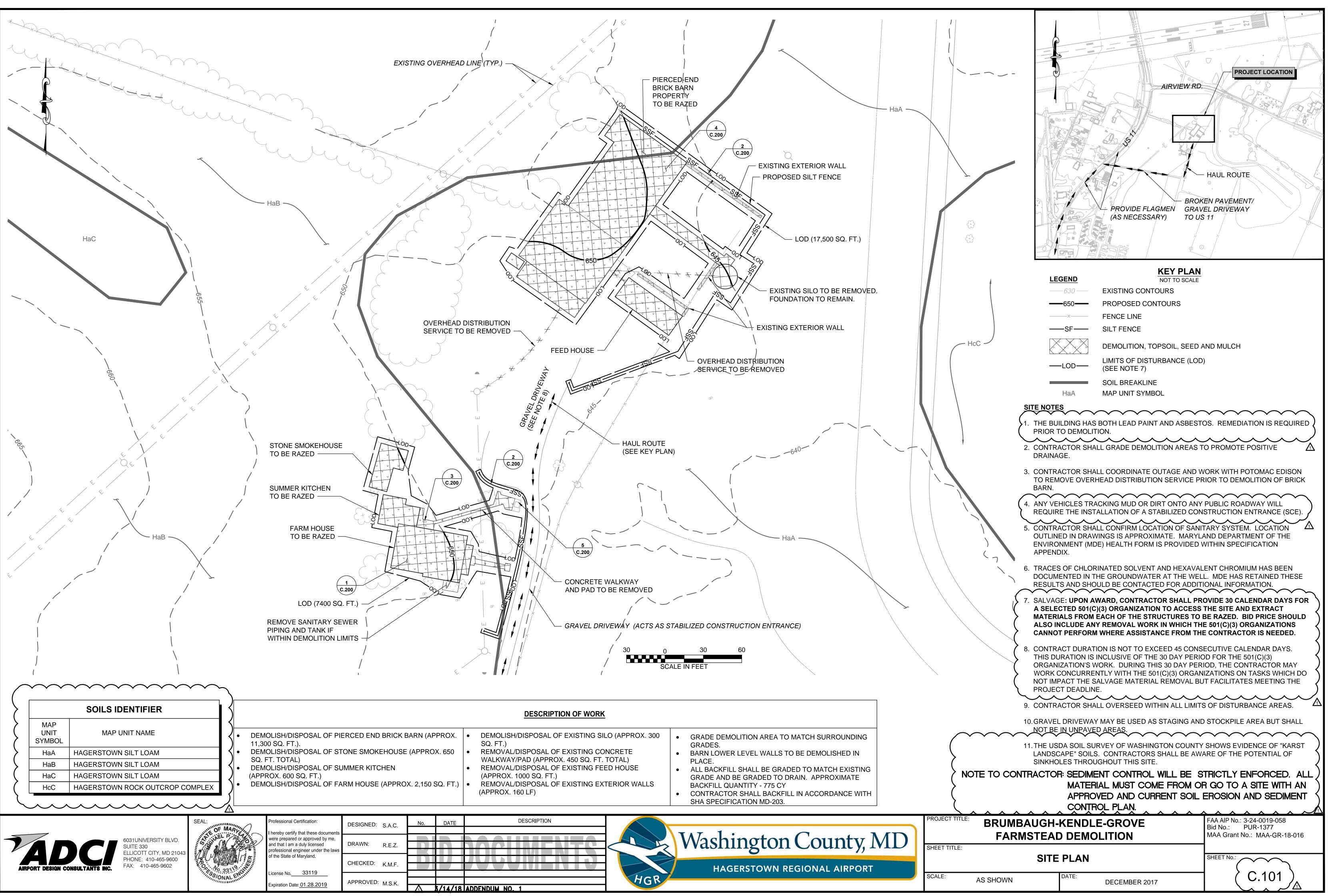
No.	DATE	DESCRIPTION
$\overline{\Lambda}$	3/14/18	ADDENDUM NO. 1

HGR

Washington County, MD

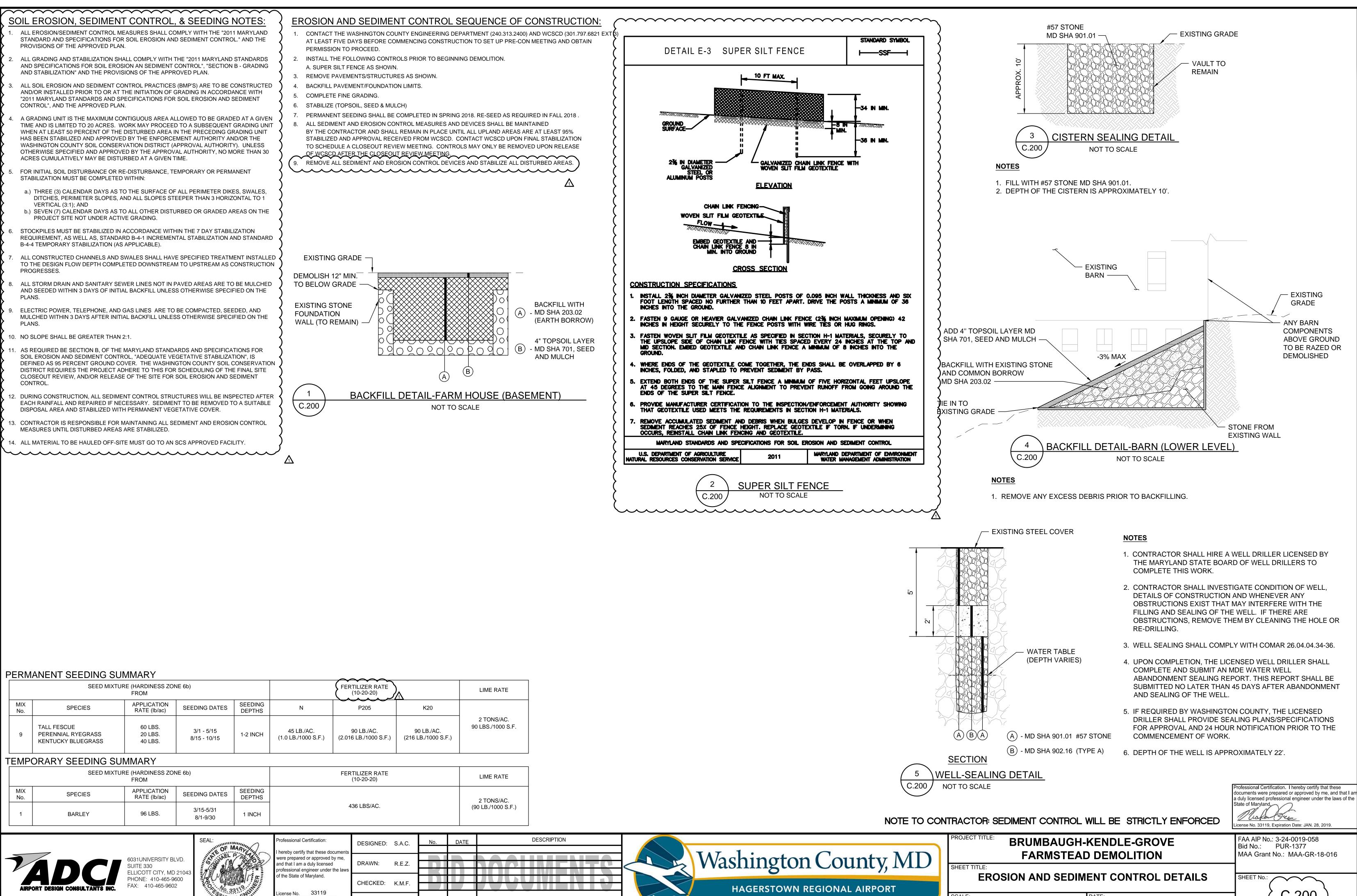
HAGERSTOWN REGIONAL AIRPORT

PROJECT TITLE: BRUMBAUGH- FARMSTEAD	FAA AIP No.: 3-24-0019-058 Bid No.: PUR-1377 MAA Grant No.: MAA-GR-18-016	
SHEET TITLE: GENERAL CONSTRUCT	ION AND SAFETY NOTES	SHEET No.:
SCALE: AS SHOWN	DATE: DECEMBER 2017	G.101



DESCRIPTION	OF WORK

PROX.	<ul> <li>DEMOLISH/DISPOSAL OF EXISTING SILO (APPROX. 300 SQ. FT.)</li> </ul>	GRADE DEMOLITION AREA TO MATCH SURROUNDING     GRADES.
X. 650	<ul> <li>REMOVAL/DISPOSAL OF EXISTING CONCRETE WALKWAY/PAD (APPROX. 450 SQ. FT. TOTAL)</li> <li>REMOVAL/DISPOSAL OF EXISTING FEED HOUSE (APPROX. 1000 SQ. FT.)</li> </ul>	<ul> <li>BARN LOWER LEVEL WALLS TO BE DEMOLISHED IN PLACE.</li> <li>ALL BACKFILL SHALL BE GRADED TO MATCH EXISTING GRADE AND BE GRADED TO DRAIN. APPROXIMATE</li> </ul>
SQ. FT.)	REMOVAL/DISPOSAL OF EXISTING EXTERIOR WALLS     (APPROX. 160 LF)	<ul> <li>BACKFILL QUANTITY - 775 CY</li> <li>CONTRACTOR SHALL BACKFILL IN ACCORDANCE WITH SHA SPECIFICATION MD-203.</li> </ul>
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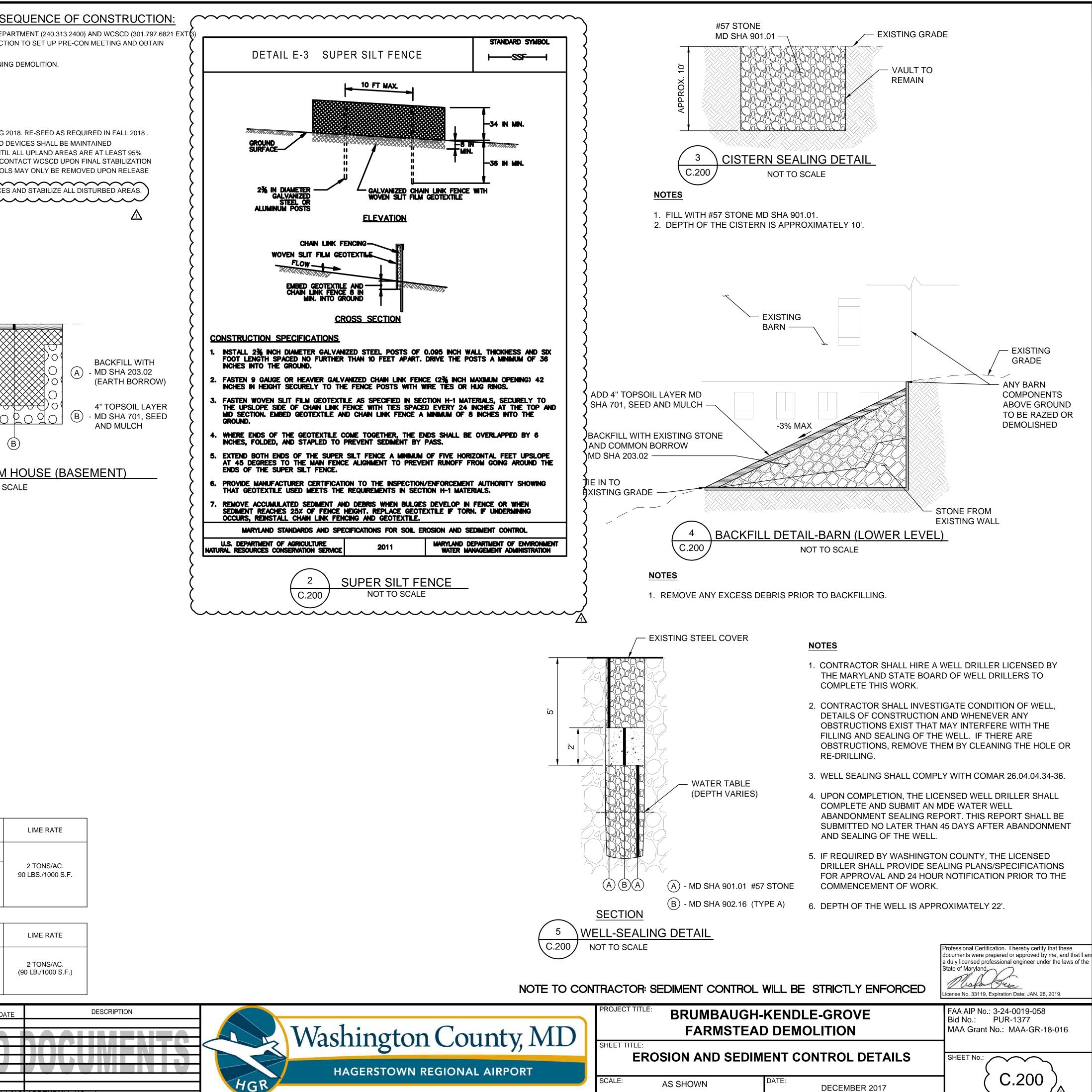


PERM	ANENT SEEDING SU	MMARY									
	SEED MIXTUR	RE (HARDINESS ZON FROM	NE 6b)					TILIZER RATE (10-20-20)			
MIX No.	SPECIES	APPLICATION RATE (lb/ac)	SEEI	DING DATES	SEEDING DEPTHS	Ν		P205		K20	
9	TALL FESCUE PERENNIAL RYEGRASS KENTUCKY BLUEGRASS	60 LBS. 20 LBS. 40 LBS.		3/1 - 5/15 /15 - 10/15	1-2 INCH	45 LB./AC. (1.0 LB./1000 S.F.)		90 LB./AC. 6 LB./1000 S.F.)	-	0 LB./AC. _B./1000 S.F	)
TEMP	ORARY SEEDING SU	MMARY			· · · · · · · · · · · · · · · · · · ·						
	SEED MIXTUR	RE (HARDINESS ZON FROM	NE 6b)					TILIZER RATE (10-20-20)			
MIX No.	SPECIES	APPLICATION RATE (lb/ac)	SEEI	DING DATES	SEEDING DEPTHS						
1	BARLEY	96 LBS.		3/15-5/31 8/1-9/30	1 INCH		4	36 LBS/AC.			
				SEAL:		Professional Certification:					
				NUL OF M	ARY	I hereby certify that these doo	ruments	DESIGNED:	S.A.C.	No.	
V		6031UNIVERSITY BL' SUITE 330		S CHAEL	(Mar)	were prepared or approved b and that I am a duly licensed	y me,	DRAWN:	R.E.Z.		
	ADC ORT DESIGN CONSULTANTS INC.	ELLICOTT CITY, MD PHONE: 410-465-96 FAX: 410-465-9602	600	A No. 3		professional engineer under t of the State of Maryland. License No. 33119		CHECKED:	K.M.F.		F
				1, C/OM							_

APPROVED: M.S.K.

/1 3/14/18 ADDENDUM NO. 1

Expiration Date: 01.28.2019



DECEMBER 2017

# PUR-1377 BRUMBAUGH-KENDLE-GROVE FARMSTEAD DEMOLITION

# FORM OF PROPOSAL / SCHEDULE OF PRICES

Item No.	Description / (Unit Price Written)	Unit	Approx. Qty.	Unit Price (Figures)	Total Price (Figures)
<u>X-7-5.1</u>	Miscellaneous Construction Allowance         @                                       Cents per	<u>Allo</u> <u>w</u>	<u>1</u>	<u>\$10,000</u>	<u>\$10,000</u>
X-100-5.1	Residential Lot Clearing – Parcel 421 @DollarsCents per(Written)Cents per	LS	1	\$	\$
	Total LUMP <u>SUM</u> -Bid <u>Item X-100-5.1</u> (Written) (Written)	ollars ents	\$	(Figures)	

# PART 1 – GENERAL

**1.1** This work shall consist of the construction of miscellaneous work as directed by and at the discretion of the Engineer for the HGR's purposes and only by written direction. Any work under this item shall be subject to approval of the FAA.

# **1.2** Construction Methods.

- **A.** When this allowance is utilized for work with items specified elsewhere in these specifications, the work shall be performed in accordance with materials and methods of construction of those items.
- **B.** When work under this item is not specified elsewhere in these specifications, the Engineer will request a construction price proposal from the Contractor prior to start of work. The Contractor shall not begin work under this allowance unless directed by the Engineer in writing. In the absence of written authorization from the Engineer, the Contractor performs the work at his/her own risk and expense.
- C. No construction plans or details for this work are included as part of this item. Plans, details, and specifications will be generated and provided to the Contractor for each specific condition and area. Under no circumstances shall the Contractor begin work without drawings, and specifications indicating the details and limits of work as approved by the Engineer.
- **D.** Work of this Item must be performed within the original Contract Duration unless otherwise approved by the Engineer.

# PART 2 – PRODUCTS

- **2.1 Testing Requirements:** As required by the individual items of work or as agreed upon in writing prior to start of work.
- **2.2** Material Requirements: As required by the individual items of work or as agreed upon in writing prior to start of work.

# PART 3 – EXECUTION (NOT USED)

# PART 4 – METHOD OF MEASUREMENT

**4.1** Installed and accepted work will be measured as described under other items in these specifications or as agreed upon in writing prior to start of work.

# PART 5 – BASIS OF PAYMENT

- **5.1** Installed and accepted work will be paid for at the contract unit price bid for work bid under other items or as agreed upon in writing prior to start of work. The bid price or the agreed upon price shall be full compensation for mobilization and demobilization; temporary construction items; maintenance of traffic; supervision; for furnishing all materials and for all layout, erection, labor, equipment, tools, and incidentals necessary to complete the item in accordance with these specifications.
- **5.2** Payment will be made per the negotiated payment details. Partial payments will be made out of the allowance amounts as the Contractor's monthly applications for payments with supporting bills and invoices are approved. The Contractor shall furnish evidence to the Engineer that bills and invoices have been paid prior to receiving payment from HGR. The Contractor shall include the amounts set forth herein it the Bid Proposal Forms for each allowance items. The Contractor shall not be entitled to any unspent or non-approved portion of allowances.

Payment will be made under:

X-7-5.1 Miscellaneous Construction Allowance – per Allowance

# **END OF SECTION X-7**