

CERTIFICATE OF AUTHENTICITY

THIS IS TO CERTIFY THAT THE FOLLOWING ELECTRONIC RECORDS ARE TRUE AND ACCURATE REPRODUCTIONS OF THE ORIGINAL RECORDS OF JAMES CITY COUNTY GENERAL SERVICES DEPARTMENT- STORMWATER DIVISION; WERE SCANNED IN THE REGULAR COURSE OF BUSINESS PURSUANT TO GUIDELINES ESTABLISHED BY THE LIBRARY OF VIRGINIA AND ARCHIVES; AND HAVE BEEN VERIFIED IN THE CUSTODY OF THE INDIVIDUAL LISTED BELOW.

BMP NUMBER: CC020

DATE VERIFIED: May 17, 2012

QUALITY ASSURANCE TECHNICIAN:

Leah Hardenbergh

Leah Hardenbergh

LOCATION: WILLIAMSBURG, VIRGINIA



Stormwater Division

MEMORANDUM

DATE:	March 10, 2010
TO:	Michael J. Gillis, Virginia Correctional Enterprises Document Management Services
FROM:	Jo Anna Ripley, Stormwater
PO:	270712
RE:	Files Approved for Scanning

General File ID or BMP ID: CC020

PIN: 4820100005A

Subdivision, Tract	t , Bu	siness or (Owner		
Name (if known):				Williamsburg Jamestown	Airport
Property Description	:			Airport	
Site Address:				100 Marclay Road	
(For internal use only)	Box	10		Drawer: 6	
Agreements: (in file as of scan date)	Ν]	Book or Doc#:		Page:

Comments

CC020

Contents for Stormwater Management Facilities As-built Files

Each file is to contain:

- 1 As-built plan
- 2. Completed construction certification
- 3. Construction Plan
- 4. Design Calculations
- 5. Watershed Map
- 6. Maintenance Agreement
- 7. Correspondence with owners
- 8. Inspection Records
- 9. Enforcement Actions

CONSTRUCT ACCESS ROAD (690 LF) WILLIAMSBURG-JAMESTOWN AIRPORT DOAV PROJECT NO. CS 9010 (PENDING) T.B.I. PROJECT NO. 4205-0002

WILLIAMSBURG-JAMESTOWN AIRPORT, INC. WILLIAMSBURG, VIRGINIA

RECORD DRAWINGS MAY 1, 2001

These record drawings have been prepared, in part, on the basis of information compiled and furnished by others. The Engineer will not be responsible for any errors or omissions which may have been incorporated into this document as a result. All items listed as "to be", "install", "remove", "provide", etc. under this project were accomplished unless noted otherwise.

TALBERT & BRIGHT, INC.

QUANTITY SCHEDULE

NO.	SPEC. NO.	DESCRIPTION	UNIT	AS - BID	AS - BUILT
1 2 3 4 5 6 7 8 9 10 11 12 13 14	244 301 302 302 303 303 303 303 303 303 303 303	EXCELSIOR BLANKET CLEARING & GRUBBING 18" RCP, CLASS III END SECTION, ES-1, 18" BEDDING MATERIAL, NO. 25 EARTHWORK UNDERCUT EXCAVATION (UNSUITABLE) DIVERSION DIKE TEMPORARY SILT FENCE ROCK CHECK DAM CULVERT INLET PROTECTION TEMPORARY SEDIMENT TRAP CONSTRUCTION ENTRANCE AGGREGATE BASE MATERIAL TYPE 21A	SY AC LF EA TN LS CY LF EA EA CY EA TN	1230 2 118 4 300 1 150 110 168 9 3 550 1 903	1230 2 118 4 300 1 25.64 110 0 9 3 550 1 847.91
15 16 17 18 19 20 21 22 23	311 315 315 414 508 512 513 603A 603A	LIQUID ASPHALT BITUMINOUS PRIME COAT ASPHALT CONCRETE TYPE SM-2A ASPHALT CONCRETE TYPE BM-2 EROSION CONTROL TREATMENT, TYPE A DEMOLITION OF PAVEMENT (BITUMINOUS) TRAFFIC DRUM MOBILIZATION SEEDING MULCHING	GL TN SY EA LS AC AC	360 307 25 70 8 1 1.2 1.2	0 269.69 339.40 25 70 8 1 1.2 1.2

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AUGUST 2000



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INSTALL (2) 12,000 GAL. ABOVE GROUND FUEL TANKS CONSTRUCT ACCESS ROAD (968 LF) 🖄 CONSTRUCT APRON (786 SY) WILLIAMSBURG-JAMESTOWN AIRPORT DOAV PROJECT NO. CS 9010-16 T.B.I. PROJECT NO. 4205-9801/9803

WILLIAMSBURG-JAMESTOWN AIRPORT, INC. WILLIAMSBURG, VIRGINIA

RECORD DRAWINGS APRIL 24, 2000

These record drawings have been prepared, in part, on the basis of information compiled and furnished by others. The Engineer will not be responsible for any errors or omissions which may have been incorporated into this document as a result All items listed as "to be", "install", "remove", "provide" etc. under this project were accomplished unless noted otherwise.

TALBERT & BRIGHT, INC.

QUANTITY SCHEDULE PHASE I (FUEL FARM)

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- SPECIFICATIONS.
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- G1. THE CONTRACTOR SHALL MARK AND LIGHT AREAS UNDER CONSTRUCTION IN ACCORDANCE WITH THE PLANS AND SPECIFICATIONS. AIRCRAFT AND PUBLIC SAFETY SHALL NOT BE COMPROMISED AND PROPER SEPARATIONS SHALL BE MAINTAINED AT ALL TIMES. REFERENCE IS DIRECTED TO SECTION 110 OF THE SPECIFICATIONS. EQUIPMENT AND VEHICLES SHALL BE MARKED 3' X 3' ORANGE AND WHITE CHECKER FLAGS (DAY ONLY) AND/OR YELLOW FLASHING DOME TYPE LIGHTS (DAY OR NIGHT).
- G2. THE CONTRACTOR SHALL LOCATE AND PROTECT EXISTING UTILITIES AND FACILITIES (I.E. AIRPORT LIGHTING, NAVAIDS, VISUAL AIDS, ETC.) FROM DAMAGE BY EQUIPMENT AND PERSONNEL. THE CONTRACTOR SHALL CONTACT ALL UTILITY AND FACILITY AGENCIES FOR FIELD MAIRKING PRIOR TO BEGINNING CONSTRUCTION. ANY UTILITIES OR FACILITIES DAMAGED DURING THE PROJECT BY THE CONTRACTOR'S PERSONNEL OR EQUIPMENT SHALL BE PROMPTLY REPAIRED AT THE CONTRACTOR'S EXPENSE CONTRACTOR'S EXPENSE.
- G3. THE CONTRACTOR SHALL ADVISE THE ENGINEER, IN WRITING, OF ANY DAMAGED UTILITIES OR FACILITIES PRIOR TO BEGINNING CONSTRUCTION AS WELL AS DURING CONSTRUCTION.
- G4. ALL DISTURBED AREAS, INCLUDING THE CONTRACTOR'S STAGING AREA, HAUL ROUTES, GRADING LIMITS, TRENCHING, ETC., SHALL BE RESTORED TO A SMOOTH LINE AND GRADE WITH POSITIVE DRAINAGE. THE CONTRACTOR SHALL SEED AND MULCH ALL DISTURBED AREAS. ALL SUCH WORK SHALL BE PERFORMED IN ACCORDANCE WITH SECTION 603 OF THE VDOT ROAD AND BRIDGE SPECIFICATIONS.
- G5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL PERMITS, LICENSES, ETC ..., REQUIRED BY LOCAL, STATE, AND FEDERAL AGENCIES.
- G6. PRIOR TO BEGINNING WORK EACH DAY, THE CONTRACTOR SHALL COORDINATE THE LOCATION AND TYPE OF WORK TO BE PERFORMED THAT DAY WITH THE AIRPORT MANAGEMENT AND RESIDENT PROJECT REPRESENTATIVE (IF PRESENT). THE CONTRACTOR SHALL PROVIDE AT LEAST 48 HOURS NOTICE TO THE AIRPORT MANAGEMENT PRIOR TO PERFORMING WORK THAT WILL REQUIRE CLOSING OR RESTRICTING USE OF THE RUNWAY(S) OR TAXIWAY(S).
- G7. AT THE END OF EACH WORK DAY, THE CONTRACTOR SHALL POSITION ALL EQUIPMENT, TOOLS, MATERIALS, ETC., IN THE STAGING AREA.
- G8. THE CONTRACTOR SHALL AGREE TO REPAIR, AT HIS OWN EXPENSE, ANY DAMAGE THAT IS INCURRED AS A RESULT OF HIS OPERATIONS ON THE AIRPORT PROPERTY.
- G9. BORING LOCATIONS SHOWN ON PLANS ARE APPROXIMATE.
- G10. EXISTING AIRPORT PAVEMENT HAS NOT BEEN DESIGNED FOR CONSTRUCTION TRAFFIC. ANY DAMAGE CREATED BY CONSTRUCTION TRAFFIC SHALL BE REPAIRED BY THE CONTRACTOR AT THE CONTRACTOR'S EXPENSE.
- G11. NO DEBRIS OF ANY NATURE SHALL BE ALLOWED IN ACTIVE AIRCRAFT OPERATION AREAS. ALL LOOSE MATERIAL (DIRT, STONE, PAVEMENT, FORMING ETC.) MUST BE KEPT WITHIN THE LIMITS OF THE CONSTRUCTION. WHEN THE CONSTRUCTION BARRIERS ARE RELOCATED, CLEAN UP OF AREA OUTSIDE THE BARRIERS SHALL OCCUR IMMEDIATELY. IN ADDITION, NO LOOSE MATERIALS THAT COULD BLOW INTO THE AIRCRAFT OPERATION AREAS SHALL BE ALLOWED IN THE CONSTRUCTION. AREA CONSTRUCTION AREA.



- P1. CONTRACT TIME: PHASE I 50 CALENDAR DAYS PHASE II 50 CALENDAR DAYS

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1. THE OWNER MUST GIVE THE COUNT SITE PRE-CONSTRUCTION MEETING F PERMIT. 2. INSTALL CONSTRUCTION ENTRANCE

SEQUENCE OF CONSTRUCTION

- 3. BEGIN REMOVAL OF TREES FROM AF SHALL BEGIN UNTIL ALL EROSION C
- 4. INSTALL CULVERT INLET PROTECTION
- 5. BEGIN CLEARING AND GRUBBING OPI 6. STABILIZE THE SITE WITH VEGETATIO
- PROJECT SPECIFICATIONS.
- 7. BEGIN ROUGH GRADING OF ROAD AN 8. INSTALL DRAINAGE DITCHES, UTILITIE
- D8-D9 AS PER PLANS.
- 9. INSTALL INLET PROTECTION ON ALL DITCHES AS PER PLANS.
- 10. FINE GRADE ROAD AND FUEL FARM
- 11. PLACE BASE STONE, PAVEMENT AN
- 12. SEED DENUDED AREAS AS SOON AS 13. REMOVE SEDIMENT TRAP # 3 AND I
- BMP/SWM BASIN AND CONSTRUCT
- 14. CONTINUING MAINTENANCE PRACTICE PROTECTION OF DOWNSTREAM PROP
- 15. NO EROSION CONTROL DEVICES SHA OF GRASS HAS BEEN OBTAINED.
- 16. ALL VEGETATIVE AND STRUCTURAL SHOWN ON THE PLANS ARE TO BE ACCORDANCE WITH THE CURRENT E CONTROL HANDBOOK AND VIRGINIA

	EROSION AND SEDIMENT CONTROL NOTES
TY 48 HOURS NOTIFICATION TO SCHEDULE AN ON- FOR THE ISSUANCE OF A LAND DISTURBANCE	The purpose of the erosion control measures shown on these plans shall be to preclude the transport of all waterborne sediments resulting from construction activities from entering entering.
AND SILT FENCE AS PER PLANS.	adjacent properties or State waters. If field inspection reveals the inadequacy of the plan to confine sediment to the project site, appropriate modifications will be made to correct any plan.
REA OF SEDIMENT TRAPS. NO CONSTRUCTION CONTROL DEVICES ARE IN PLACE.	deficiencies. In addition to these notes, all provisions of the Virginia Erosion and Sediment Control Regulations shall apply to this project.
N, CHECK DAMS AND SEDIMENT TRAPS (1,2 & 3)	1. All erosion and sediment control measures shall be installed and maintained in accordance with the
PERATIONS.	Virginia Erosion and Sediment Control Handbook. The contractor shall be thoroughly familiar with all applicable measures contained therein which may be pertinent to this project.
ON AND STRAW MULCH ACCORDING TO THE	 All points of construction ingress and egress shall be protected by a temporary construction entrance to prevent tracking of mud acto public right-of-ways. An entrance parmit from VDOT is conviced actors to
ND FUEL FARM PAD.	any construction activities within State right-of-ways. Where sediment is transported onto a public road surface, the road shall be thoroughly cleaned at the end of each day.
ES AND STORM SEWER PIPES EXCLUDING PIPE	 A preconstruction meeting shall be held on site between the County, the Developer, the Project Engineer, and the Contractor prior to issuance of the Lond Disturbing Permit. The Contractor shall submit a
. STORM SEWER PIPES AND CHECK DAMS TO ALL	Sequence of Construction to the County for approval prior to the preconstruction meeting. The Contracto will supply the Environmental Division with the name of the individual who will be responsible for ensuring maintenance of installed measures on a daily basis
I PAD AREA.	4 Sediment basins and trans, perimeter dikes, sediment barriers and other measures intended to tran sedim
ID CONCRETE AS SHOWN ON PLANS.	on-site must be constructed as a first step in grading and be made functional before upslope land disturbance takes place. Farthen structures such as dams, dikes, and diversions must be seeded and
S POSSIBLE AND MULCH ALL DISTURBED AREAS.	mulched immediately after installation. Periodic inspections of the erosion control measures shall be made to assess their condition. Any necessary maintenance of the measures shall be accomplished immediately
INSTALL PIPE D8–D9. REGRADE AREA FOR OUTLET STRUCTURE AS PER PLANS.	including those of the public utility companies.
ES SHALL BE PERFORMED TO INSURE PERTIES.	5. Surface flows ower cut and fill slopes shall be controlled by either redirecting flows from transversing the slopes or by installing mechanical devices to safely lower water downslope without causing erosion. A temporary fill diversion (Std. & Spec. 3.10) shall be installed prior to the end of each working day.
ALL BE REMOVED UNTIL AN ADEQUATE STAND	6. Sediment control measures may require minor field adjustments at time of construction to insure their intended purpose is accomplished. Environmental Division approval will be required for other deviations from the approved plans.
CONSTRUCTED, MAINTAINED AND REMOVED IN EDITION OF THE VIRGINIA EROSION AND SEDIMENT REGULATION VR 625-02-00.	7. The contractor shall place soil stockpiles at the locations shown on this plan or as directed by the engine Soil stockpiles shall be stabilized or protected with sediment trapping measures. Off-site waste or borrow areas shall be approved by the Environmental Division prior to the import of any borrow or export of any waste to or from the project site.
	8. The contractor shall complete drainage facilities within 30 days following completion of rough grading at any point within the project. The installation of drainage facilities shall take precedence over all underground utilities. Outfall ditches from drainage structures shall be stabilized immediately after construction of same. This includes installation of erosion control stone or paved ditches where required. Any drainage outfalls required for a street must be completed before street grading or utility installation begins.
	9. Permanent or temporary soil stabilization must be applied to all denuded areas within 7 days after final grade is reached on any portion of the site. Soil stabilization must also be applied to denuded areas wh may not be at final grade but will remain dormant (undisturbed) for longer than 30 days. Soil stabilization measures include vegetative establishment, mulching and the early application of gravel base material on

areas to be paved.

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10. No more than 3:00 feet of sanitary sewer, storm sewer, waterlines, or underground utility lines are to be open at one time. Following installation of any portion of these items, all disturbed areas are to be immediately stabilized (i.e., the same day).

JAMES CITY COUNTY

- 11. If disturbed area stabilization is to be accomplished during the months of December, January, or February, stabilization shall consist of mulching in accordance with Specification 3.35. Seeding will then take place as soon as the season permits.
- 12. The term Seeding, Final Vegetative Cover or Stabilization, on this plan shall mean the successful germination and establishment of a stable grass cover from a properly prepared seedbed containing the specified amounts of seed, lime, and fertilizer in accordance with Specification 3.32, Permanent Seeding. Irrigation shall be required as necessary to ensure establishment of grass cover.
- 213. All slopes steeper than 3:1 shall require the use of erosion control blankets such as excelsior blankets to aid in the establishment of a vegetative cover. Installation shall be in accordance with Specification 3.35, Mulching and Manufacturer's Instructions. No slopes shall be created steeper than 2:1.
 - Inlet protection in accordance with Specification 3.07 shall be provided for all storm drain inlets as soon as practical following construction of same.
 - 15. Temporary liners, such as polyethylene sheets, shall be provided for all paved ditches until the permanent concrete liner is installed.
 - 16. Paved ditches shall be required wherever erosion is evident. Particular attention shall be paid to those areas where grades exceed 3 percent.
 - Temporary erosion control measures such as silt fence are not to be removed until all disturbed areas are stabilized. After stabilization is complete, measures shall be removed within 30 days. Trapped sediment 17. shall be spread and seeded.
 - All sediment traps and basins shall remain in place until the road has been constructed and shall not be removed without authorization from the James City County Environmental Division. 18.
 - As-build drawings must be provided for all detention/BMP facilities. Also upon completion, the construction of all detention/BMP facilities shall be certified by a professional engineer who inspected the structure during construction. The certification shall state that to the best of his/her judgement, knowledge, 19. and belief, the structure was constructed in accordance with the approval plans and specifications.

RECORD DRAWINGS APRIL 24, 2000

EROSION AND SEDIMENT CONTROL NARRATIVE AND NOTES I PROJECT DESCRIPTION THE PURPOSE OF THIS PROJECT AT THE WILLIAMSBURG-JAMESTOWN AIRPORT IS TO CONSTRUCT AN ACCESS ROAD AND CONSTRUCT A CONCRETE TANK PAD, FOR (2) 12,000 GAL STORAGE TANKS DISTURBED AREA = 3 ACRES. RUNOFF FROM ALL DISTURBED AREAS ASSOCIATED WITH THIS PROJECT SHALL BE INTERCEPTED BY SILT FENCE, ROCK CHECK DAMS AND TEMPORARY SEDIMENT TRAPS. I. EXISTING SITE CONDITIONS THE SITE IS AN AREA APPROXIMATELY 3 ACRES IN SIZE WITH MODERATE TO STEEP SLOPES, ELEVATIONS WITHIN THE PROJECT AREA RANGE FROM 43 MSL TO 67 MSL. THE AREA ADJACENT TO THE EXISTING TAXIWAY IS COVERED WITH AVERAGE TO DENSE GRASS. I. EXALCENT PROPENY THE PROJECT SITE IS LOCATED IN THE NORTH WESTERN QUADRANT OF THE WILLIAMSBURG-JAMESTOWN AIRPORT TERMINAL AREA. THE SURROUNDING PROPERTIES ADJACENT TO THE NORTH AND WEST ARE CURRENTLY UNDEVELOPED. I. FOLLOWING SOIL TYPE OCCUPIES THE MAJORITY OF THE PROJECT SITE: CL, SM AND SC COMPRISED OF ANY OR ALL OF THE FOLLOWING: DARK BROWN SILTY FINE SANDY CLAY, BROWN SILTY FINE SANDY AND DARK	(99) 799 700 TALBERT & BRIGHT ENGINEERING & PLANNING CONSULTANTS 10105 KRAUSE ROAD, SUITE 100 CHESTERFIELD, VIRGINIA 23832 PHONE: 804-768-6878 FAX: 804-768-6871
 V. CRITICAL EROSION AREAS THE POTENTIAL CRITICAL AREAS ARE THE PROPOSED OUTFALLS FROM THE PROJECT SITE AND THE TIE—IN SLOPES FOR THE ACCESS ROAD. SILT FENCE AND ROCK CHECK DAMS WILL BE USED TO PROTECT ADJACENT SITE AREAS FROM SEDIMENT DEPOSITION. WHEREEVER GRADING IS NECESSARY, ADEQUATE PRECAUTIONS SHALL BE TAKEN TO MINIMIZE EROSION AND TRAP SEDIMENT ON THE SITE. VI. MANAGEMENT STRATEGIES AND SEQUENCE OF EROSION CONTROL MEASURES Unless otherwise indicated, all erosion and sediment control practices shall be constructed and maintained in accordance with the minimum standards and specifications of the latest edition of the VE&SCR and VE&SC Handbook. 	NTY/DOAV COMMENTS 6/9 NTY COMMENTS 7/28 04/2 100 NON
 The following sequence of events for erosion and control measures shall be incorporated into the construction schedule for this project and shall apply to all construction activities within the project limits: 1. a. Temporary construction entrance(s) shall be provided at the location(s) shown on the plans. This entrance(s) shall be constructed in accordance with the Virginia Erosion and Sediment Control Handbook (Std. & Spec. 3.02.). Washracks are to be provided where water is avilable b. Where construction vehicle access routes intersect paved public roads, provisions shall be made to minimize the transport of sediment onto the paved surface. Where sediment is transported onto a public road surface, the road shall be cleaned throughly at the end of each day. Sediment is removed in this manner. This provision shall apply to individual subdivision lots as well as larger land disturbing activities. c. Construction traffic shall be limited to access roads. As traffic is prohibited from crossing drainage swales and streams except where absolutely necessary (Std. & Spec. 3.24 VE&SC Handbook). 	1 REVISIONS AS PER COU 3 REVISIONS AS PER COU 3 RECORD DRAWINGS 6 PER COU 7 PER COU 8 PER COU 7 PER COU 8 PER COU 8 PER COU 8 PER COU 9 PER PER COU 9 PER PER COU 9 PER
 Temporary sediment traps, sediment barriers, construction entrance, and erosion control stone are to be placed prior to clearing and grubbing or prior to the first phase of construction. All permanent storm water management facilities including erosion control are to be installed and made operational at the start of clearing operations, including approved sediment basins. The contractor shall complete drainage facilities within thirty (30) days following completion of rough grading at any point within the project. Construction will be sequenced so that grading operations can begin and end as quickly as possible. Areas which are not to be disturbed will be clearly marked by fencing, flags, signs, etc. Permanent or temporary soil stabilization shall be applied to denuded areas within seven (7) days after final grade is reached on any portion of the site. Temporary soil stabilization shall be applied within seven (7) says to denuded areas that may not be at final grade but will remain dormant (undisturbed) for longer than thirty (30) days. Permanent stabilization shall be applied to areas that are to be left dormant for more than (1) year. During construction of the project, soil stockpiles shall be stabilized or protected with sediment trapping measures. The applicant is responsible for the temporary protection and permanent stabilization of all soil stockpiles on site as well as soil intentionally transported from the project site. A permanent vegetative cover shall be established on denuded areas not otherwise permanently stabilized. Permanent vegetation shall be approgram administrator or his designated agent, is uniform and mature enough to survive and will inhibit erosion. Vegetative cover shall be established as follows: Seed Application rate = 10 lb/1,000 sf Line Application rate = 500 lb/1, AC 	ON AND SEDIMENT DNTROL NOTES all Fuel Farm, Access Road, Apron estown Airport - Williamsburg, Virginia
 (Hysdroseeding may be used in place of mulching on areas other than ditch banks). Stabilization measures shall be applied to earthen structures such as dams, diversions, ditches, water course beds and banks immediately after installation (Std. & Spec. 3.36 VE&C Handbook). 8. Before newly constructed conveyance channels are made operational, adequate outlet protection and receiving channel. 9. a. Cut and fill slopes shall be designed and constructed in a manner that will minimize ension. Slopes that are found to be erading excessively within ane (1) year of permanent stabilization shall be provided with additional slope stabilizing measures until the problem is corrected. b. Concentrated runoff shall not flow down cut or fill slopes unless contained within an adequate temporary or permanent channel, flurme, or slope drain structure. 10. Periodic inspections and required maintenance: must be provided, especially after each significant storm event. The project superintendent shall be responsible for the installation and maintenance of all erosion and sediment control measures shall be nemoved within thirty (30) days after final site stabilization or offer the temporary measures shall be permanently stabilized to prevent further erosion and sedimentator. Tropped sediment and the disturbed soils areas resulting from the disposition of temporary measures shall be checked after each rainfall or weekly, whichever is most frequent, and should be cleaned and repaired according to the following schedule: MAINTENANCE In general, rule ross and edimentation control measures shall be checked after each rainfall or weekly, whichever is most frequent, and should be cleaned and repaired according to the following schedule: The sediment trops will be checked regularly for undermining, deterioration, buildup or clogging with sediment. Corrective action will be taken immediately. 	Scale NONE Date MARCH 1999 Scale NONE Date MARCH 1999 Scale NONE Drawn CIT Checked JWT
 All seeded areas will be checked regularly to see that a good stand of grass is maintained. Areas should be fertilized and reseeded as needed. All temporary erosion and sediment measures shall be removed within (30) days after final site stabilization is achieved and vegetation is established. 	Project No. 4205–9803 Sheet No. 6

	AVIATION ORANGE TRAFFIC BARREL	STEADY BURNING N AMBER LIGHT SECL TO BARRICADE	ELLOW OR RELY MOUNTED	
			T BARREL QUIRED	
		NOT TO SCALE		
Ø				

- ELEV.=46.00

RIRIK

INSTALLATION OF PIPE CULVERTS AND STORM SEWERS

NOT TO SCALE

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TALBERT & BRIGHT

June 21, 2001

Daryl Cook James City County Environmental Engineering 101-E Mounts Bay Road Williamsburg, Virginia 23185

RE: Record Drawings Construct Access Road Williamsburg-Jamestown Airport Williamsburg, Virginia DOAV Project No. CS9010-20 TBI Project No. 4205-0002 JCC No. SP-55-99

Dear Daryl:

For your review and use, please find included with this letter two (2) copies of the record drawings for Phase I and Phase II of the "Fuel Farm Installation and Access Road Construction" project at the Williamsburg-Jamestown Airport. Also, included is a reproducible of the basin area.

If you have any questions or require additional information, please do not hesitate to contact this office.

Sincerely,

Steven T. Peterson STP/

Enclosure

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Cc: Jean Waltrip, Airport Manager Larry Waltrip w/o enclosure w/ enclosure

ENGINEERING & PLANNING CONSULTANTS

WWW.TALBERTANDRRIGHT.COM **\\TBIPDC\COMPANY\Projects\Williamsburg-Jamestown\4205-0002\recorddwgtocounty.doc** 10105 KRAUSE ROAD. SUITE 100 CHESTERFIELD, VIRGINIA 23832 804.768.6878 FAX 804.768.6871

RICHMOND, VIRGINIA • WILMINGTON, NORTH CAROLINA • CHARLOTTE, NORTH CAROLINA CC020_WILLIAMSBURG_JAMESTOWN_AIRPORT_ACCESS_RD_FUEL_TANK_AREA - 017

Date Record Created:		WS_BMPNO: Print CC020 Record	MAINTENANCE PLAN	No	CTRL STRUC DESC	Conc Tee
			SITE AREA acre	116	CTRL STRUC SIZE inches	18
WATERSHED	сс	PRINTED ON	LAND USE	Airport	OTLT BARRL DESC	RCP Barrel
BMP ID NO	020	Wednesday, March 10, 201	old BMP TYP	Dry Pond	OTLT BARRL SIZE inch	18
PLAN NO	SP-55-99	3:08:59 PM	JCC BMP CODE	F2 Dry ED wit	ith forebay	
TAX PARCEL	(48-2)(1-5A)			4	EMERG SPILLWAY	No
PIN NO	4820100005A				DESIGN HW ELEV	44.46
CONSTRUCTION DATE	8/10/2001				PERM POOL ELEV	na
PROJECT NAME	Williamsburg-Jamestown	Airport	SVC DRAIN AREA acres	4.1	2-YR OUTFLOW cfs	
FACILITY LOCATION	Access Road-Fuel Tank A	lrea			10-YR OUTFLOW cfs	
CITY-STATE	Williamsburg, Va. 23185				REC DRAWING	Yes
CURRENT OWNER	Williamsburg-Jamestown	Airport Inc.	SERVICE AREA DESCRI	Access Road,	Fuel Tank & Apron area	
OWNER ADDRESS	100 Marclay Drive		IMPERV AREA acres	0.82	CONSTR CERTIF	No
OWNER ADDRESS 2			RECV STREAM	UT of College) Creek	
CITY-STATE-ZIP CODE	Williamsburg, Va. 23185		EXT DET-WQ-CTRL WTR QUAL VOL acre-ft	Yes L	LAST INSP DATE 8/10/2004 Ins	spected by:
OWNER PHONE			CHAN PROT CTRL	No	INTERNAL RATING	3
MAINT AGREEMENT	Yes		CHAN PROT VOL acre-ft	0	MISC/COMMENTS	
EMERG ACTION PLAN	No		SW/FLOOD CONTROL	Yes	8/10/01. Perf riser w/ No. 5.	
			GEOTECH REPORT	No		
Get Last BMP No	Return to Me	nu				

WATERSHED	CC	MAINTENANCE PLAN	No.	CTRL STRUC DESC	Conc Tee
BMP ID NO	020	SITE AREA acre	116	CTRL STRUC SIZE inches	18
PLAN NO	SP-55-99	LAND USE	Airport	OTLT BARRL DESC	RCP Barrel
TAX PARCEL	(48-02)(01-5A)	old BMP TYP	Dry Pond	OTLT BARRL SIZE inch	18
PIN NO	4820100005A	JCC BMP CODE	···· ·· ·····		
CONSTRUCTION DATE	8/10/2001	POINT VALUE	4	EMERG SPILLWAY	No
PROJECT NAME FACILITY LOCATION	Williamsburg-Jamestown Airport Access Road-Fuel Tank Area			DESIGN HW ELEV	44.46
CITY-STATE	Williamsburg, Va. 23185	SVC DRAIN AREA acres	4.1	2-YR OUTFLOW cfs	
CURRENT OWNER	Williamsburg-Jamestown Airport Ir	1 C.		10-YR OUTFLOW cfs	
OWNER ADDRESS	100 Marclay Drive			REC DRAWING	Yes
OWNER ADDRESS 2		SERVICE AREA DESCRI	Access Road, Fuel Ta	ank & Apron area	
CITY-STATE-ZIP CODE	Williamsburg, Va. 23185	IMPERV AREA acres	0.82	CONSTR CERTI	No
OWNER PHONE		RECV STREAM	UT of College Creek		
MAINT AGREEMENT	Yes	EXT DET-WQ-CTRL	Yes	LAST INSP DATE	
EMERG ACTION PLAN	No	WTR QUAL VOL acre-ft CHAN PROT CTRL CHAN PROT VOL acre-ft SW/FLOOD CONTROL	0 No 0 Yes	INTERNAL RATING MISC/COMMENTS Just NE of Terminal Bldg. E released 8/10/01. Perf riser	Bond w/ No. 5.
	Return to Menu	GEOTECH REPORT	No		

Project: WIL	LIAMSBURG-JAMES	TOWN AIRPOR	T - ACCI	ESS ROAD, APRON AND FUEL TANKS
Site Plan No:	SP-55-99	Geo No:		LD Permit No: 00-08 Fiscal Year: 2000
Fee Paid?	Fee Due:			Acres Disturbed: Declaration
Date Paid:				LD Issue Date: 8/23/1999 of Covenant:
Released?	Release Date:	8/10/2	2001	LD Expire Date:
Comments:		Notati	ions	LD Comment: RELEASED 8/10/01
				Cert Const? N/A CC Iss Date:
				CC Expiration Date:
	Subdivisions	s		CC Comment:
_				Cilitation
Issue Date:	A	greement?		Silcation
Issue Date:	A	greement?		Agreement? YES Surety: BOND - 22,000
Issue Date:	A Amour	greement?	\$0	Agreement? YES Surety: BOND - 22,000 Surety Type: BOND Amount: \$22,000
Issue Date: Surety: Surety: Surety Type: Notation:	Amour Surety	greement?	\$0	Agreement? YES Surety: BOND - 22,000 Surety Type: BOND Amount: \$22,000 Notation: Surety Released: ✓
Issue Date:	Amour Surety	greement?	\$0 80	Agreement? YES Surety: BOND - 22,000 Surety Type: BOND Amount: \$22,000 Notation: Surety Released: ✓ Expiration Date:
Issue Date: Surety: Surety Type: Notation: Expiration Date Comment:	Amour Surety	greement?	\$0 	Agreement? YES Surety: BOND - 22,000 Surety Type: BOND Amount: \$22,000 Notation: Surety Released: ✓ Expiration Date: Comments: RELEASED 8/10/01
Issue Date:	Amour Surety	greement?	\$0	Agreement? YES Surety: BOND - 22,000 Surety Type: BOND Amount: \$22,000 Notation: Surety Released: ✓ Expiration Date: ✓ Comments: RELEASED 8/10/01 Surety Number: NATIONAL GRANGE MUTAL INS
Issue Date: Surety: Surety Type: Notation: Expiration Date Comment: Surety Number Surety Compan	Amoun Surety :	greement?	\$0	Agreement? YES Surety: BOND - 22,000 Surety Type: BOND Amount: \$22,000 Notation: Surety Released: ✓ Expiration Date: ✓ Comments: RELEASED 8/10/01 Surety Number: NATIONAL GRANGE MUTAL INS Surety Company:

Ann to DHZ Schodule - CC

48701 00005A Ann 100 MArclay Rd.

owner: Wmby - JAmestown Airport Inc 100 Mairlay Nr Wmhg UA 23185 NOAC. ZUN R&AA

