



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.

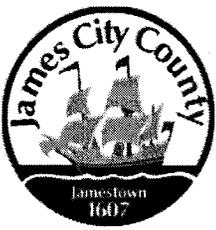
BMP NUMBER: MC050

DATE VERIFIED: May 3, 2012

QUALITY ASSURANCE TECHNICIAN: Leah Hardenbergh

Leah Hardenbergh

LOCATION: WILLIAMSBURG, VIRGINIA



Stormwater Division

MEMORANDUM

DATE: March 12, 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: MC050

PIN: 3830100018

Subdivision, Tract, Business or Owner

Name (if known):

Saint Bedes Catholic Church

Property Description:

Church Site

Site Address:

3686 Ironbound Road

(For internal use only)

Box 18

Drawer: N/A

Agreements: (in file as of scan date)

Y

Book or Doc#:

050000447

Page:

010001887

261

641

Comments



COUNTY OF JAMES CITY, VIRGINIA

DECLARATION OF COVENANTS

INSPECTION/MAINTENANCE OF DRAINAGE SYSTEM

THIS DECLARATION, made this 30th day of December, 2004, between Saint Bede Catholic Church/Catholic Diocese of Richmond, and all successors in interest, ("COVENANTOR(S),") owner(s) of the following property:

Street Address: 3686 Ironbound Road
Legal Description: PT Indigo Dam S-1
Project Name: Saint Bede Catholic Church
Document No. 010001887, Deed Book 261, Page No. 641;
Instrument No. 010001887, and the County of James City, Virginia ("COUNTY.")
(see attached deed)

WITNESSETH:

We, the COVENANTOR(S), with full authority to execute deeds, mortgages, other covenants, and all rights, titles and interests in the property described above, do hereby covenant with the COUNTY as follows:

1. The COVENANTOR(S) shall provide maintenance for the drainage system including any runoff control facilities, conveyance systems and associated easements, hereinafter referred to as the "SYSTEM," located on and serving the above-described property to ensure that the SYSTEM is and remains in proper working condition in accordance with approved design standards, and with the law and applicable executive regulations. The SYSTEM shall not include any elements located within any Virginia Department of Transportation rights-of-way.
2. If necessary, the COVENANTOR(S) shall levy regular or special assessments against all present or subsequent owners of property served by the SYSTEM to ensure that the SYSTEM is properly maintained.
3. The COVENANTOR(S) shall provide and maintain perpetual access from public right-of-ways to the SYSTEM for the COUNTY, its agent and its contractor.
4. The COVENANTOR(S) shall grant the COUNTY, its agent and its contractor a right of entry to the SYSTEM for the purpose of inspecting, monitoring, operating, installing, constructing, reconstructing, maintaining or repairing the SYSTEM.
5. If, after reasonable notice by the COUNTY, the COVENANTOR(S) shall fail to maintain the SYSTEM in accordance with the approved design standards and with the law and applicable executive regulations, the COUNTY may perform all necessary repair or maintenance work, and the COUNTY may assess the COVENANTOR(S) and/or all property served by the SYSTEM for the cost of the work and any applicable penalties.

6. The COVENANTOR(S) shall indemnify and save the COUNTY harmless from any and all claims for damages to persons or property arising from the installation, construction, maintenance, repair, operation or use of the SYSTEM.

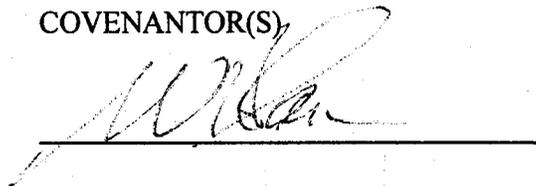
7. The COVENANTOR(s) shall promptly notify the COUNTY when the COVENANTOR(S) legally transfers any of the COVENANTOR(S)' responsibilities for the SYSTEM. The COVENANTOR(S)' shall supply the COUNTY with a copy of any document of transfer, executed by both parties.

8. The covenants contained herein shall run with the land and shall bind the COVENANTOR(S) and the COVENANTOR(S)' heirs, executors, administrators, successors and assignees, and shall bind all present and subsequent owners of property served by the SYSTEM.

9. This COVENANT shall be recorded in the County Land Records.

IN WITNESS WHEREOF, the COVENANTOR(S) have executed this DECLARATION OF COVENANTS as of the date first above written.

COVENANTOR(S)

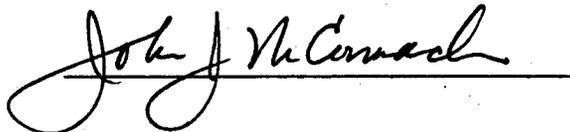


Print Name/Title Msgr. William H. Carr
Pastor, Saint Bede Catholic Church

ATTEST:



COVENANTOR(S)



Print Name/Title John J. McCormack, Dir. of Operations
Saint Bede Catholic Church

ATTEST:



COMMONWEALTH OF VIRGINIA

CITY/COUNTY OF Williamsburg

I hereby certify that on this 30th day of December, 2004, before the subscribed, a Notary Public of the State of Virginia, and for the City/County of Williamsburg, aforesaid personally appeared William H. Carr and John J. McCormack and did acknowledge the foregoing instrument to be their Act.

IN WITNESS WHEREOF, I have hereunto set my hand and official seal this 30th day of December, 2004.

Sarah H. Idle
Notary Public

My Commission expires: February 28, 2006

Approved as to form:

M. H. Drey
County Attorney

This Declaration of Covenants prepared by:

John J. McCormack
(Print Name)

Director of Operations
Saint Bede Catholic Church
(Title)

10 Harrison Avenue
(Address)

Williamsburg, VA 23185
(City) (State) (Zip)

757-229-3700 x 26
(Phone Number)

(38-3)(01-0-0018-)
CONSIDERATION: \$1,653,013.00

010001887

EXEMPTION CLAIMED: 58.1-811 (2)

THIS DEED, made this 6th day of February, 2001, by and between **SASHA L. DIGGES, SR.** and **MARY CATHERINE KNOTT DIGGES,** husband and wife, ("Grantors"), and **THE MOST REVEREND WALTER F. SULLIVAN,** BISHOP OF THE CATHOLIC DIOCESE OF RICHMOND, VIRGINIA AND HIS SUCCESSORS IN OFFICE, ("Grantee") whose address is 811 Cathedral Place, Richmond, Virginia 23220.

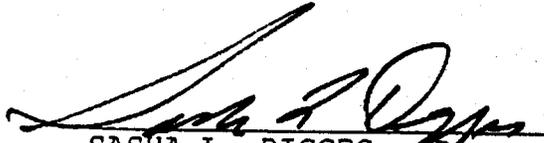
W I T N E S S E T H

THAT FOR AND IN CONSIDERATION of the sum of TEN DOLLARS (\$10.00) cash in hand paid by the Grantee to the Grantors, and other good and valuable consideration, the receipt of which is hereby acknowledged, the Grantors do hereby bargain, sell, grant and convey with General Warranty and English Covenants of Title unto **THE MOST REVEREND WALTER F. SULLIVAN,** BISHOP OF THE CATHOLIC DIOCESE OF RICHMOND, VIRGINIA AND HIS SUCCESSORS IN OFFICE, the following described property, to-wit:

SEE ATTACHED SCHEDULE A

FEB-65 0151

WITNESS the following signatures and seals:


SASHA L. DIGGES, SR. (SEAL)


MARY CATHERINE KNOTT DIGGES (SEAL)

STATE OF VIRGINIA AT LARGE
CITY/COUNTY OF WILLIAMSBURG, to-wit:

The foregoing instrument was acknowledged before me this 6th day of February, 2001, by Sasha L. Digges, Sr. and Mary Catherine Knott Digges, husband and wife.


NOTARY PUBLIC

My commission expires:
12/31/04.

PREPARED BY AND RETURN TO:
VERNON M. GEDDY, III, ESQUIRE
GEDDY, HARRIS, FRANCK & HICKMAN, L.L.P.
516 SOUTH HENRY STREET
WILLIAMSBURG, VIRGINIA 23185

FEB-6 0152

SCHEDULE A
PROPERTY DESCRIPTION

That certain lot or parcel of land located in James City County, Virginia shown and set out as "PARCEL 'A' ±42.8 ACRES (FORMERLY ± 45.8 ACRES AS SHOWN ON UNRECORDED PLAT BY DeYOUNG, JOHNSON)" on the plat entitled "Property Line Adjustment Plat of the Property of Sasha L. Digges and Mary Catherine Digges Located on Ironbound Road, James City County, Virginia" made by Langley and McDonald, P.C. and dated 12/12/97, which plat is recorded in the Clerk's Office of the Circuit Court for the City of Williamsburg and County of James City in James City Plat book 72 at page 85.

Together with all the improvements thereon, rights and privileges, tenements, hereditaments, easements and appurtenances unto the said land belonging or in anywise appertaining.

This conveyance is made subject to the conditions, restrictions and easements of record or apparent on the ground, if any, affecting the property.

Being a portion of the property conveyed to Grantor by Deed dated December 21, 1984 and recorded in the Clerk's Office of the Circuit Court for the City of Williamsburg and County of James City in James City Deed Book 261 at page 641 and by Deed dated September 16, 1981 and recorded in the Clerk's Office of the Circuit Court for the City of Williamsburg and County of James City in James City Deed Book 217 at page 108.

City of Williamsburg and County of James City
 The Clerk was presented with the certificate of title and admitted
 to record on 16 February, 2001 at 3:38 PM
 in the Clerk's Office of the Circuit Court for the City of Williamsburg and
 County of James City. The taxes imposed by Section 58.1-801
 §§ 5 & 14 have been paid.

STATE TAX	LOCAL TAX	ADDITIONAL TAX
\$ _____	\$ _____	\$ <u>1653.50</u>

TESTE: BETSY B. WOOLRIDGE, CLERK

BY: Betsy B. Woolridge, Deputy Clerk

FEB-6-01 53



James City County, Virginia
Environmental Division

Stormwater Management / BMP Facilities
Record Drawing and Construction Certification Forms

(Note: In accordance with the requirements of the Chesapeake Bay Preservation Ordinance, Chapter 23, Section 23-10(4), BMP's shall be designed and constructed in accordance with the manual entitled James City County Guidelines for Design and Construction of Stormwater Management BMP's. Erosion and sediment control policy and approved plans generally require that at the completion of the project and prior to release of surety, an "as-built" plan prepared by a registered Professional Engineer or Certified Land Surveyor must be provided for the drainage system for the project, including any Best Management Practice (BMP) facilities. In addition, for BMP facilities involving the construction of an impounding structure or dam embankment, certification is required by a Professional Engineer who has inspected the structure during its construction. Currently there are over 20 water quality type BMP's accepted by the County.)

Section 1 - Site Information:

Project Name: SAINT BEDE CATHOLIC CHURCH
Structure/BMP Name: INFILTRATION BASIN POND NO. 1
Project Location: 3086 IRONEDUND ROAD WILLIAMSBURG
BMP Location: NORTH END OF SITE EAST OF STA. 10+00 TO 1750 OF ENTRANCE DRIVE
County Plan No.: SP - 028 - 01

Project Type: Residential Business Commercial Office Institutional Industrial Public Roadway Other CHURCH
Tax Map/Parcel No.: (38-3)(01-0-0018)
BMP ID Code (if known):
Zoning District: R-8 RURAL RESIDENTIAL
Land Use: HOUSE OF WORSHIP
Site Area (sf or acres): GROSS 42.9 A.C.

Brief Description of Stormwater Management/BMP Facility:
PRINCIPAL (SAWWAY) STORMWATER MANAGEMENT POND #1
COUNTY TYPE (C-A) INFILTRATION BASIN

Nearest Visible Landmark to SWM/BMP Facility: _____

Nearest Vertical Ground Control (if known):
 JCC Geodetic Ground Control USGS Temporary Arbitrary Other
Station Number or Name: _____
Datum or Reference Elevation: _____
Control Description: _____
Control Location from Subject Facility: _____

Section 2 - Stormwater Management / BMP Facility Construction Information:

PreConstruction Meeting Held for Construction of SWM/BMP Facility: Yes No Unknown
Approx. Construction Start Date for SWM/BMP Facility: 10/01/02
Facility Monitored by County Representative during Construction: Yes No Unknown
Name of Site Work Contractor Who Constructed Facility: C.A. Barrs Contractor, Inc.
Name of Professional Firm Who Routinely Monitored Construction: ECS, Ltd. & Landmark Design
Date of Completion for SWM/BMP Facility: 02/20/03
Date of Record Drawing/Construction Certification Submittal: _____

(Note: Record Drawing and Construction Certifications are required within thirty (30) days of the completion of Stormwater Management and/or BMP facility construction. Record Drawings and Construction Certifications must be reviewed and approved by the James City County Environmental Division prior to final inspection, acceptance and bond or surety release.)

Section 3 - Owner / Designer / Contractor Information:

Owner/Developer: *(Note: Site Owner or Applicant responsible for development of the project.)*
Name: SAINT PODE PARISH, CATHOLIC DIOCESE OF RICHMOND
Mailing Address: 3686 IRONBOUND ROAD
WILLIAMSBURG
Business Phone: 757-229-3631 Fax: 757-229-5361
Contact Person: MR. ROBERT MORRIS Title: COMMITTEE CHAIR

Design Professional: *(Note: Professional Engineer or Certified Land Surveyor responsible for the design and preparation of plans and specifications for the Stormwater Management / BMP facility.)*
Firm Name: LANDMARK DESIGN GROUP
Mailing Address: 4029 IRONBOUND ROAD, SUITE 100
WILLIAMSBURG
Business Phone: 757-253-2975
Fax: 757-229-0049
Responsible Plan Preparer: STEPHEN ROMEO
Title: LAND SURVEYOR
Plan Name: SITE DEVELOPMENT PLAN/EPS CONTROL NOTES & DETAILS
Firm's Project No. 1970077-000.13
Plan Date: MARCH 24, 2001
Sheet No.'s Applicable to SWM/BMP Facility: C-11 / C-31 / / /

BMP Contractor: *(Note: Site Work Contractor directly responsible for construction of the Stormwater Management / BMP facility.)*
Name: C. A. Barrs Contractor, Inc.
Mailing Address: P.O. Box 1489
Yorktown VA 23692
Business Phone: 757-898-7282
Fax: 757-898-1282
Contact Person: Steve Barrs
Site Foreman/Supervisor: Scott St. Clair
Specialty Subcontractors & Purpose (for BMP Construction Only): _____

Section 4 - Professional Certifications:

Certifying Professionals: (Note: A Registered Professional Engineer or Certified Land Surveyor is responsible for preparation of a Record Drawing, sometimes referred to as an As-Built plan, for the drainage system for the project including any Stormwater Management/BMP Facilities. A Registered Professional Engineer is responsible for the inspection, monitoring and certification of Stormwater Management / BMP facilities during its construction.)

Record Drawing and Construction Certifications for Stormwater Management / BMP Facilities

Record Drawing Certification

Firm Name: LANDMARK DESIGN GROUP
 Mailing Address: 4024 HILL BOUND RD, 100
WILLIAMSBURG, VA
 Business Phone: 757-293-2975
 Fax: 757-293-0049

Name: PETER FARRELL
 Title: SURVEYOR

Signature: [Signature]
 Date: 6/29/05

I hereby certify to the best of my knowledge and belief that this record drawing represents the actual condition of the Stormwater Management / BMP facility. The facility appears to conform with the provisions of the approved design plan, specifications and stormwater management plan, except as specifically noted.

AS OF DATE OF RECORD DRAWINGS THERE WERE NO OBSERVATION WELLS FOUND.



(Seal)

Virginia Registered Professional Engineer or Certified Land Surveyor

Construction Certification

Firm Name: C. A. Barrs Contractor, Inc.
 Mailing Address: P.O. Box 1489
Yorktown VA 23692
 Business Phone: 757-898-7282
 Fax: 757-898-1282

Name: Stephen C. Barrs
 Title: President

Signature: [Signature]
 Date: 6/14/05

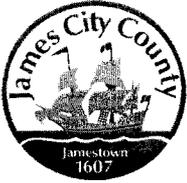
I hereby certify to the best of my knowledge and belief that this Stormwater Management/BMP facility was monitored and constructed in accordance with the provisions of the approved design plan, specifications and stormwater management plan, except as specifically noted.

ECS was not called to observe construction of pond. Subsequent inspection, we did not observe the observations wells as referenced on the plans. The Pond area appears to be functioning properly.



(Seal)

Virginia Registered Professional Engineer



**James City County Environmental Division
Stormwater Management/BMP Record Drawing and
Construction Certification Review Tracking Form**

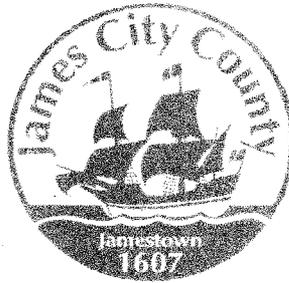
Project Name: Saint Beles Catholic Church
 County Plan No.: SP-028-01
 Stormwater Management Facility: Infiltration Basin Pond #1
 BMP Phase #: I II III
 Information Package Received. Date/By: June 2004 Landmark Pella Ferrell
 Completeness Check:
 Record Drawing Date/By: 6/29/05 Landmark Design
 Construction Certification Date/By: 5/14/05 Stephen C. Barrs
 RD/CC Standard Forms (Required for all BMPs after Feb 1st 2001 Only)
 Insp/Maint Agreement # / Date: 050000497 1/10/2005
 BMP Maintenance Plan Location: Page R-7
 Other: _____
 Standard E&SC Note on Approved Plan Requiring RD/CC or County comment in plan review
 Yes No Location: Page C-20
 Assign County BMP ID Code #: Code: MC050
 Preliminary Input/Log into Division's "As-Built Tracking Log"
 Add Location to GIS Map. Obtain basic site information (GPIN, Owner, Address, etc.)
 Preliminary Log into Access Database (BMP ID #, Plan No., GPIN, Project Name, etc.)
 Active Project File Review (correspondence, H&H, design computations, etc.)
 Initial As-Built File setup (File label, folder, copy plan/details/design information, etc.)
 Inspector Check of RD/CC (forward to Inspector using transmittal for cursory review).
 Pre-Inspection Drawing Review of Approved Plan (Quick look prior to Field Inspection).
 Final Inspection (FI) Performed Date: July 10, 2005
 Record Drawing (RD) Review Date: June 08
 Construction Certification (CC) Review Date: June 08
 Actions:
 No comments.
 Comments. Letter Forwarded. Date: _____
 Record Drawing (RD)
 Construction Certification (CC)
 Construction-Related (CR)
 Site Issues (SI)
 Other: _____
 Second Submission: _____
 Reinspection (if necessary): July 10, 2005
 Acceptable for SWM Purposes (RD/CC/CR/Other). Ok to proceed with bond release.
 Complete "Surety Request Form".
 Check/Clean active file of any remaining material and finish "As-Built" file.
 Add to County BMP Inventory/Inspection schedule (Phase I, II or III).
 Copy Final Inspection Report into County BMP Inspection Program file.
 Obtain Digital Photographs of BMP and save into County BMP Inventory.
 Request mylar/reproducible from As-Built plan preparer.
 Complete "As-built Tracking Log".
 Last check of BMP Access Database (County BMP Inventory).
 Add BMP to JCC Hydrology & Hydraulic database (optional).
 Add BMP to Municipal BMP list (if a County-owned facility)
 Add BMP to PRIDE BMP ratings database.

Final Sign-Off

Inspector: 
 Chief Engineer: _____

Date: 7/15/08
 Date: _____

*** See separate checklist, if needed.



James City County, Virginia
Environmental Division

Stormwater Management / BMP Facilities
Record Drawing and Construction Certification Forms

(Note: In accordance with the requirements of the Chesapeake Bay Preservation Ordinance, Chapter 23, Section 23-10(4), BMP's shall be designed and constructed in accordance with the manual entitled James City County Guidelines for Design and Construction of Stormwater Management BMP's. Erosion and sediment control policy and approved plans generally require that at the completion of the project and prior to release of surety, an "as-built" plan prepared by a registered Professional Engineer or Certified Land Surveyor must be provided for the drainage system for the project, including any Best Management Practice (BMP) facilities. In addition, for BMP facilities involving the construction of an impounding structure or dam embankment, certification is required by a Professional Engineer who has inspected the structure during its construction. Currently there are over 20 water quality type BMP's accepted by the County.)

Section 1 - Site Information:

Project Name: SAINT BEDE CATHOLIC CHURCH
Structure/BMP Name: MCD50 INFILTRATION BASIN
Project Location: 3086 FROMBOND ROAD WILLIAMSBURG
BMP Location: ALONG ENTRANCE ROAD, WEST PART OF SITE MC-058
County Plan No.: SP - 028 - 01

Project Type: Residential Business Commercial Office Institutional Industrial Public Roadway Other CHURCH
Tax Map/Parcel No.: (38-3)(01-0-0018)
BMP ID Code (if known):
Zoning District: R-8 RURAL RESIDENTIAL
Land Use: HOUSE OF WORSHIP
Site Area (sf or acres): GROSS 42.9 AC

Brief Description of Stormwater Management/BMP Facility: infiltration basin along entrance road, west part of site

Nearest Visible Landmark to SWM/BMP Facility: _____

Nearest Vertical Ground Control (if known):
 JCC Geodetic Ground Control USGS Temporary Arbitrary Other
Station Number or Name: _____
Datum or Reference Elevation: _____
Control Description: _____
Control Location from Subject Facility: _____

Section 2 - Stormwater Management / BMP Facility Construction Information:

PreConstruction Meeting Held for Construction of SWM/BMP Facility: Yes No Unknown
Approx. Construction Start Date for SWM/BMP Facility: 10/01/02
Facility Monitored by County Representative during Construction: Yes No Unknown
Name of Site Work Contractor Who Constructed Facility: C.A. Barrs Contractor, Inc.
Name of Professional Firm Who Routinely Monitored Construction: ECS, Ltd & Landmark Design
Date of Completion for SWM/BMP Facility: 02/28/03
Date of Record Drawing/Construction Certification Submittal: _____

(Note: Record Drawing and Construction Certifications are required within thirty (30) days of the completion of Stormwater Management and/or BMP facility construction. Record Drawings and Construction Certifications must be reviewed and approved by the James City County Environmental Division prior to final inspection, acceptance and bond or surety release.)

Section 3 - Owner / Designer / Contractor Information:

Owner/Developer: *(Note: Site Owner or Applicant responsible for development of the project.)*

Name: SAINT BEDE PARISH, CATHOLIC DIOCESE OF RICHMOND
Mailing Address: 3086 IRONBOUND ROAD
WILLIAMSBURG
Business Phone: 757-229-3031 Fax: 757-229-5301
Contact Person: ROBERT MORRIS Title: COMMITTEE CHAIR

Design Professional: *(Note: Professional Engineer or Certified Land Surveyor responsible for the design and preparation of plans and specifications for the Stormwater Management / BMP facility.)*

Firm Name: LANDMARK DESIGN GROUP
Mailing Address: 4029 IRONBOUND ROAD, SUITE 100
WILLIAMSBURG
Business Phone: 757-253-2975
Fax: 757-229-0049
Responsible Plan Preparer: STEPHEN ROMEO
Title: LAND SURVEYOR
Plan Name: SITE DEVELOPMENT / E'S CONTROL NOTES & DETAILS
Firm's Project No. 1970077-000.13
Plan Date: MARCH 26, 2001
Sheet No.'s Applicable to SWM/BMP Facility: _____ / _____ / _____ / _____ / _____

BMP Contractor: *(Note: Site Work Contractor directly responsible for construction of the Stormwater Management / BMP facility.)*

Name: C.A. Barrs Contractor, Inc.
Mailing Address: P.O. Box 1489
Yorktown VA 23692
Business Phone: 757-898-7282
Fax: 757-898-1282
Contact Person: Steve Barrs
Site Foreman/Supervisor: Scott St. Clair
Specialty Subcontractors & Purpose (for BMP Construction Only): _____

Section 4 - Professional Certifications:

Certifying Professionals: (Note: A Registered Professional Engineer or Certified Land Surveyor is responsible for preparation of a Record Drawing, sometimes referred to as an As-Built plan, for the drainage system for the project including any Stormwater Management/BMP Facilities. A Registered Professional Engineer is responsible for the inspection, monitoring and certification of Stormwater Management / BMP facilities during its construction.)

Record Drawing and Construction Certifications for Stormwater Management / BMP Facilities

Record Drawing Certification

Firm Name: LANDMARK DESIGN GROUP
 Mailing Address: 4629 IRONBOUND ROAD, 100
WILLIAMSBURG, VA
 Business Phone: 757-253-2975
 Fax: 757-229-0049
 Name: PETER FARRELL
 Title: SURVEYOR
 Signature: SEE DRAW
 Date: _____

Construction Certification

Firm Name: C.A. Barrs Contractor, Inc.
 Mailing Address: P.O. Box 1489
Yorktown VA 23692
 Business Phone: 757-898-7282
 Fax: 757-898-1282
 Name: Stephen C. Barrs
 Title: President
 Signature: [Signature]
 Date: 6/16/05

I hereby certify to the best of my knowledge and belief that this record drawing represents the actual condition of the Stormwater Management / BMP facility. The facility appears to conform with the provisions of the approved design plan, specifications and stormwater management plan, except as specifically noted.

I hereby certify to the best of my knowledge and belief that this Stormwater Management/BMP facility was monitored and constructed in accordance with the provisions of the approved design plan, specifications and stormwater management plan, except as specifically noted.

ECS was not called to observe construction of this basin. Surface finish appears to be as per plans & specs.



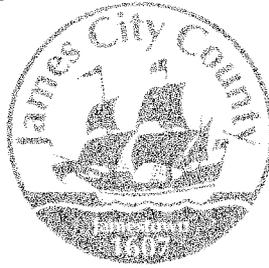
(Seal)

Virginia Registered Professional Engineer or Certified Land Surveyor



(Seal)

Virginia Registered Professional Engineer



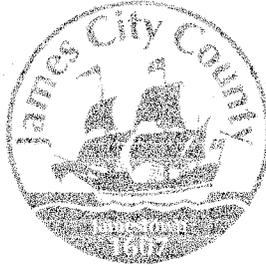
**James City County, Virginia
Environmental Division**

**Stormwater Management / BMP Facilities
Record Drawing and Construction Certification**

Standard Forms & Instructions

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*Issue Date
February 1, 2001*



James City County, Virginia
Environmental Division

Stormwater Management / BMP Facilities
Record Drawing and Construction Certification Forms

(Note: In accordance with the requirements of the Chesapeake Bay Preservation Ordinance, Chapter 23, Section 23-10(4), BMP's shall be designed and constructed in accordance with the manual entitled James City County Guidelines for Design and Construction of Stormwater Management BMP's. Erosion and sediment control policy and approved plans generally require that at the completion of the project and prior to release of surety, an "as-built" plan prepared by a registered Professional Engineer or Certified Land Surveyor must be provided for the drainage system for the project, including any Best Management Practice (BMP) facilities. In addition, for BMP facilities involving the construction of an impounding structure or dam embankment, certification is required by a Professional Engineer who has inspected the structure during its construction. Currently there are over 20 water quality type BMP's accepted by the County.)

Section 1 - Site Information:

Project Name: SAINT BEDE CATHOLIC CHURCH
Structure/BMP Name: INFILTRATION BASIN POND NO. 1
Project Location: 31286 IRONBOUND RD. WILLIAMSBURG, VA
BMP Location: NORTH END OF SITE EAST OF STA. 116+00 TO 177+00 OF ENTRANCE DR.
County Plan No.: SP - 028 - 01

Project Type: Residential Business Commercial Office Institutional Industrial Public Roadway Other CHURCH
Tax Map/Parcel No.: (38-3)(01-0-0018-)
BMP ID Code (if known):
Zoning District: R-8, RURAL RESIDENTIAL DISTRICT
Land Use: HOUSE OF WORSHIP
Site Area (sf or acres): GROSS - 42.9 AC.

Brief Description of Stormwater Management/BMP Facility:
PRINCIPAL SALLYWAY STORMWATER MANAGEMENT POND #1
COUNTY TYPE C4 INFILTRATION BASIN

Nearest Visible Landmark to SWM/BMP Facility: ENTRANCE

Nearest Vertical Ground Control (if known):
 JCC Geodetic Ground Control USGS Temporary Arbitrary Other
Station Number or Name:
Datum or Reference Elevation:
Control Description:
Control Location from Subject Facility:

Section 2 - Stormwater Management / BMP Facility Construction Information:

PreConstruction Meeting Held for Construction of SWM/BMP Facility: Yes No Unknown
Approx. Construction Start Date for SWM/BMP Facility: _____
Facility Monitored by County Representative during Construction: Yes No Unknown
Name of Site Work Contractor Who Constructed Facility: C.A. BARRS CONTRACTOR, INC.
Name of Professional Firm Who Routinely Monitored Construction: _____
Date of Completion for SWM/BMP Facility: _____
Date of Record Drawing/Construction Certification Submittal: _____

C.A. BARRS

(Note: Record Drawing and Construction Certifications are required within thirty (30) days of the completion of Stormwater Management and/or BMP facility construction. Record Drawings and Construction Certifications must be reviewed and approved by the James City County Environmental Division prior to final inspection, acceptance and bond or surety release.)

Section 3 - Owner / Designer / Contractor Information:

Owner/Developer: (Note: Site Owner or Applicant responsible for development of the project.)
Name: SAINT BEDE PARISH, CATHOLIC DIOCESE OF RICHMOND
Mailing Address: 3660 IRONBOUND ROAD
WILLIAMSBURG, VA
Business Phone: 757-229-3031 Fax: 757-229-5361
Contact Person: MR. ROBERT MORRIS Title: COMMITTEE CHAIR

Design Professional: (Note: Professional Engineer or Certified Land Surveyor responsible for the design and preparation of plans and specifications for the Stormwater Management / BMP facility.)
Firm Name: LANDMARK DESIGN GROUP
Mailing Address: 4029 IRONBOUND ROAD, SUITE 100
WILLIAMSBURG, VA 23188
Business Phone: 757-253-2935
Fax: 757-229-0049
Responsible Plan Preparer: STEPHEN ROMEO
Title: LAND SURVEYOR
Plan Name: SAINT BEDE CATHOLIC CHURCH EROSION & SEDIMENT CONTROL NOTES & DETAILS
Firm's Project No. 1970077-000-13
Plan Date: MARCH 26, 2001
Sheet No.'s Applicable to SWM/BMP Facility: C-11 | C-31

BMP Contractor: (Note: Site Work Contractor directly responsible for construction of the Stormwater Management / BMP facility.)
Name: C.A. BARRS CONTRACTOR, INC.
Mailing Address: 7601 GEORGE WASHINGTON MEMORIAL BLVD
YORKTOWN, VA 23692
Business Phone: 757-898-7282
Fax: 757-898-1282
Contact Person: STEVE BARRS
Site Foreman/Supervisor: Scott St. Clair
Specialty Subcontractors & Purpose (for BMP Construction Only):
CA Barrs Contractor

C.A. BARRS

Section 4 - Professional Certifications:

Certifying Professionals: (Note: A Registered Professional Engineer or Certified Land Surveyor is responsible for preparation of a Record Drawing, sometimes referred to as an As-Built plan, for the drainage system for the project including any Stormwater Management/BMP Facilities. A Registered Professional Engineer is responsible for the inspection, monitoring and certification of Stormwater Management / BMP facilities during its construction.)

Record Drawing and Construction Certifications for Stormwater Management / BMP Facilities

Record Drawing Certification

Firm Name: _____
Mailing Address: _____
Business Phone: _____
Fax: _____
Name: _____
Title: _____
Signature: _____
Date: _____

I hereby certify to the best of my knowledge and belief that this record drawing represents the actual condition of the Stormwater Management / BMP facility. The facility appears to conform with the provisions of the approved design plan, specifications and stormwater management plan, except as specifically noted.

Construction Certification

Firm Name: C. A. Barrs Contractor, Inc.
Mailing Address: P.O. Box 1489
Yorktown VA 23692
Business Phone: 757-898-7282
Fax: 757-898-1282
Name: Stephen C. Barrs
Title: President
Signature: _____
Date: 5/04/05

CA BARRS

I hereby certify to the best of my knowledge and belief that this Stormwater Management/BMP facility was monitored and constructed in accordance with the provisions of the approved design plan, specifications and stormwater management plan, except as specifically noted.

(Seal)
Virginia Registered Professional Engineer
or Certified Land Surveyor

(Seal)
Virginia Registered
Professional Engineer

- PER PLAN 11.
DATED 10-4-01
SHEET C-11
- N/A 12.
10. Dimensions, locations and elevations of outlet orifices, weirs, slots and drains.
11. Type and size of anti-vortex and trash rack device. Height, diameter, dimensions, bar spacings (if applicable) and elevations relative to the principal spillway crest. Indicate if lockable hatch is present or not. NOT PRESENT
12. Type, location, size and number of anti-seep collars or documentation of other methods utilized for seepage control. May need to obtain this information during construction.
13. Top of impervious core embankment, core trench limits and elevation of cut-off trench bottom. May need to obtain this information during construction.
- PER PLAN 14. Elevation of the principal spillway barrel (outlet pipe) inlet and outlet invert.
- PER PLAN 15. Outlet barrel diameter, length, slope, type and thickness class of material and type of flared end sections, headwall or endwall.
16. Outfall protection dimension, type and depth of rock and if underlain filter fabric is present.
17. BMP interior and periphery landscaping zones conform with arrangements and requirements of the approved design plan.
18. Maintenance plan taken from approved design plan transposed onto record drawing set.
19. Fencing location and type, if applicable to facility.
20. BMP vicinity properly cleaned of stockpiles and construction debris.
21. No visual signs of erosion or channel degradation immediately downstream of facility.
22. Any other information formally requested by the Environmental Division specific to the constructed SWM/BMP facility.

**STORMWATER MANAGEMENT / BMP FACILITIES
RECORD DRAWING CHECKLIST**

(Key for Checklist is as follows: XX Acceptable N/A Not Applicable Inc Incomplete)

X. Storm Drainage Systems (Associated with BMP's Only)

(Includes all incidental stormwater drainage conveyance systems associated with SWM/BMP facilities such as onsite or offsite storm drains, open channels, inlets, manholes, junctions, outlet protections, deflectors, etc. These facilities are external to the treatment function of, but are directly associated with drainage to and/or from a constructed SWM/BMP facility. The intent of this portion of the certification is to accurately identify the type and quantity of inflow or outflow points associated with the facility for future reference. The Professional may use his/her own discretion to determine inclusive facilities to meet the intent of this section. As a general rule, storm drainage systems would include incidental facilities to the nearest access structure upslope or downslope from the normal physical limits of the facility or 800 feet of storm drainage conveyance system length, whichever is less.)

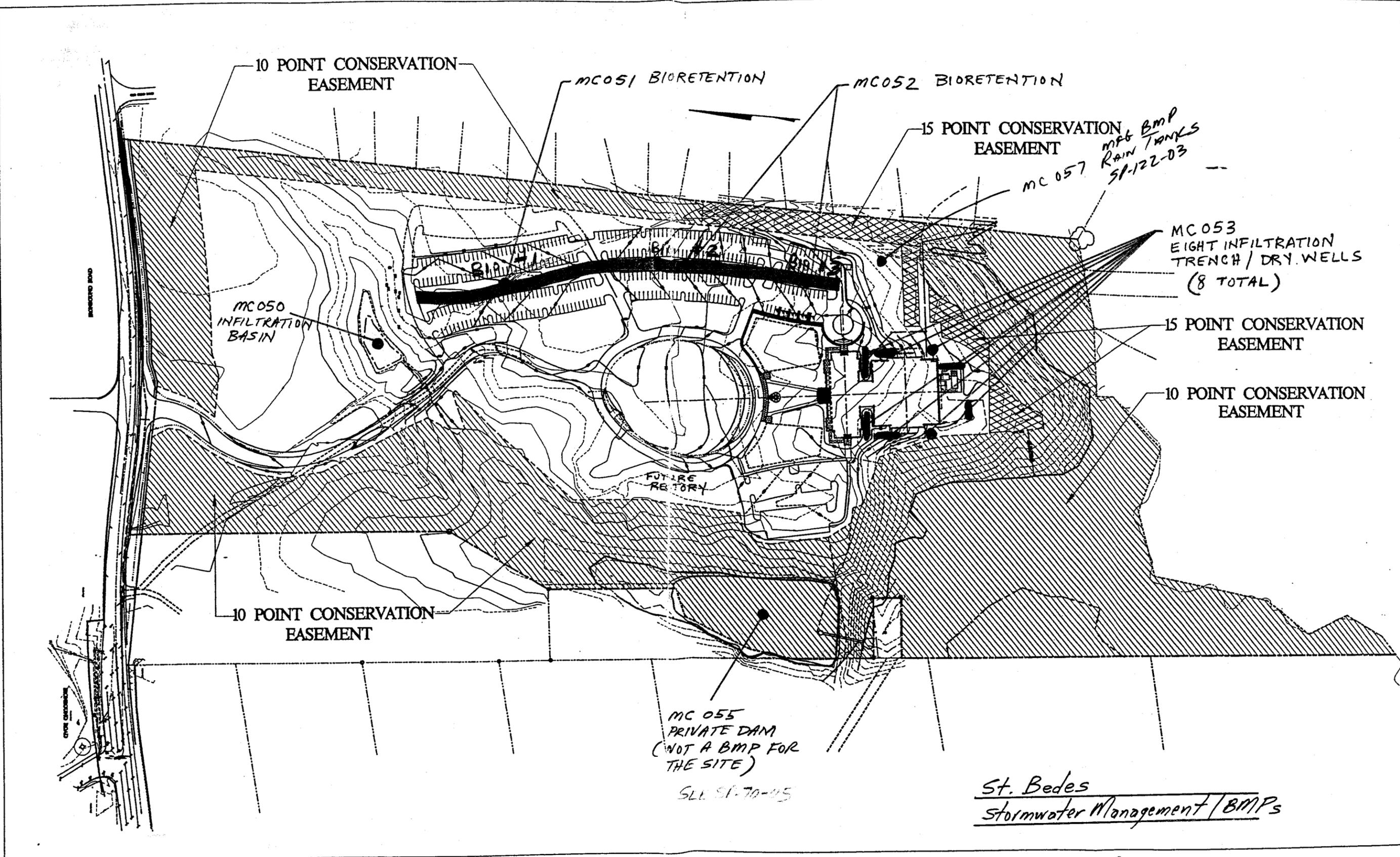
- _____ SD1. All requirements of Section II, Minimum Standards, apply to Storm Drainage Systems.
- _____ SD2. Horizontal location of all pipe and structures relative to the SWM/BMP facility.
- _____ SD3. Type, top elevation and invert elevation of all access type structures (inlets, manholes, etc.).
- _____ SD4. Material type, size or diameter, class, invert elevations, lengths and slopes for all pipe segments.
- _____ SD5. Class, length, width and depth of riprap and outlet protections or dimensions of special energy dissipation structures.

XII. Other Systems

(Includes any non-typical, specialty, manufactured or innovative stormwater management/BMP practices or systems generally accepted for use as or in conjunction with other acceptable stormwater management / BMP practices. Requires evidence of prior satisfactory industry use and prior Environmental Division approval, waiver or exception.)

- _____ O1. All requirements of Section II, Minimum Standards, apply to this section.
- _____ O2. Certification criteria to be determined on a case-by-case basis by the Environmental Division specific to the proposed SWM/BMP facility.

PER PLAN
DATE 10-4-01
SHEETS C-3
C-11



St. Bedes
Stormwater Management / BMPs

MAIN SITE SP-128-01
 RECTORY SP-132-04
 PRAYER GARDEN SP-122-03

-----Original Message-----

From: Peter Farrell [mailto:pfarrell@landmarkdg.com]

Sent: Thursday, February 24, 2005 3:36 PM

To: Dianne Gordonn

Cc: maj@widomaker.com

Subject: FW: Saint Bede Catholic Church - Final Closeout

Dianne,

The Storm water record drawings were submitted to JCC Environmental on 6/21/04.
The Sanitary/Water record drawings and easement plats were submitted to JCSA on 6/22/04.
I never received any comments from either department on these drawings and plats.

The survey and construction certification is usually submitted with the final submittal, since we did not receive any comments, the certifications were never submitted.
I can fill out the survey certification for the Storm water record drawings and submit it to JCC Environmental if you want me to.

Landmark Design Group was not contracted to do construction certifications for any portion of the project.

We did not observe the construction of the storm water management facilities and therefore we cannot provide this certification.

I was told that John Hopke, the local Architect that worked with Kerns Group on the project was responsible for construction inspections.

If they did not observe the construction, you could contact the site contractor, CA Barrs, to see if they know who did.

Call me if you have any questions.

Peter Farrell, L.S.
Director of Surveys
Senior Associate
LandMark Design Group
4029 Ironbound Rd.
Suite 100
Williamsburg, VA 23188
Ph 757-253-2975
Fax 757-229-0049
e-mail - pfarrell@landmarkdg.com

-----Original Message-----

From: Sean E. Reilly [mailto:sreilly@kernsgroup.com]
Sent: Thursday, March 10, 2005 10:06 AM
To: Dianne Gordonn
Subject: RE: Saint Bede Catholic Church - Final Closeout

Dianne,

John Hopke and Kerns Group's site inspections were limited to the building and landscape architecture. We did not inspect project components that were part of Landmark's design.

I do apologize for not responding sooner. I have been out of town on business for parts of the last 4 weeks and am still trying to catch up. I will call you this morning.

Regards,

Sean

Sean E. Reilly, AIA
Principal

Kerns Group Architects, P.C.
4600 North Fairfax Drive
Suite 100
Arlington, VA 22203-1553
Tel 703.528.1150 (x124)
Fax 703.528.1151
sreilly@kernsgroup.com

From: Dianne Gordonn [mailto:DGordonn@etgresham.com]
Sent: Saturday, March 05, 2005 9:57 AM
To: Sean E. Reilly
Subject: FW: Saint Bede Catholic Church - Final Closeout

Sean -

At your earliest convenience, would you please call me to discuss further?

Thank you

Dianne

-----Original Message-----

From: Peter Farrell [mailto:pfarrell@landmarkdg.com]
Sent: Thursday, February 24, 2005 3:36 PM
To: Dianne Gordonn
Cc: maj@widomaker.com
Subject: FW: Saint Bede Catholic Church - Final Closeout

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If they did not observe the construction, you could contact the site contractor, CA Barrs, to see if they know who did.

Call me if you have any questions.

Peter Farrell, L.S.
Director of Surveys
Senior Associate
LandMark Design Group
4029 Ironbound Rd.
Suite 100
Williamsburg, VA 23188
Ph 757-253-2975
Fax 757-229-0049
e-mail - pfarrell@landmarkdg.com

September 22, 2004

Via Mail

Ms. Joan Etchberger, Engineering Assistant
James City County – Environmental Division
P.O. Box 8784
Williamsburg, VA 23187

**RE: SAINT BEDE CATHOLIC CHURCH – WILLIAMSBURG, VIRGINIA
BUILDING PERMIT NO. 01-3215 – 3686 IRONBOUND ROAD**

Dear Ms. Etchberger;

This letter is written to formally request that E.T. Gresham Company's Erosion and Sediment Control Bond, in the amount of \$208,000, be released by James City County. E.T. Gresham Company is confident that we have met all obligations of our Contract at 3686 Ironbound Road with Saint Bede Catholic Church.

Within the construction scope of the Civil Drawings there are notations for a future Prayer Garden and a future sidewalk at Ironbound Road. Saint Bede Catholic Church has the Prayer Garden work being completed by another Contractor and intends on awarding the sidewalk work to a Contractor other than E.T. Gresham Company. Therefore, our work is complete.

Site Inspector Chris Johnson has been to the site for a re-inspection based on items reviewed May 2003 and has also concluded that we have fulfilled our site obligations, short of the above mentioned items. He has informed us that a Certificate of Occupancy will not be issued until the sidewalk has been installed, but that this does not have any influence on the release of our E&S Bond.

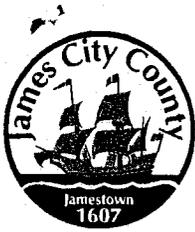
Ms. Etchberger, please review our request with Mr. Johnson and others required. Once you have done so, we welcome any questions and will provide any further information you may need. It is our hope that this can be concluded promptly and with little burden on the County's part.

We look forward to hearing from you soon.

Respectfully,
E.T. GRESHAM COMPANY, Inc.

Dianne Gordonn
Project Manager

Cc: Mr. Robert Morris – Saint Bede Catholic Church
Mr. Sean Reilly – Kerns Group Architects
Mr. Richard Wells Gresham – E.T. Gresham Company, Inc.



DEVELOPMENT MANAGEMENT

101-E MOUNTS BAY ROAD, P.O. BOX 8784, WILLIAMSBURG, VIRGINIA 23187-8784
(757) 253-6671 Fax: (757) 253-6850 E-MAIL: devtman@james-city.va.us

CODE COMPLIANCE
(757) 253-6626
codecomp@james-city.va.us

ENVIRONMENTAL DIVISION
(757) 253-6670
environ@james-city.va.us

PLANNING
(757) 253-6685
planning@james-city.va.us

COUNTY ENGINEER
(757) 253-6678
INTEGRATED PEST MANAGEMENT
(757) 253-2620

November 17, 2004

Ms. Donna L. Massie
The Ware Company
141 Business Park Drive
Virginia Beach VA 23462

RE: St. Bede Catholic Church

Dear Ms. Massie:

The purpose of this letter is to authorize a reduction in the \$208,000 Erosion and Sedimentation Control Bond No. LPM8593154 to \$154,000. The surety was posted to guarantee the installation of erosion control measures for the above referenced project. The remaining surety will be released once all measures have been installed in accordance with the Siltation Agreement and approved plans.

Sincerely,

Darryl E. Cook
Environmental Director

cc: E. T. Gresham Company, Inc.
St. Bede Parish, Catholic Diocese of Richmond

LANDMARK DESIGN GROUP

June 21, 2004

Mr. Bill Miller
E.T. Gresham Company, Inc.
P.O. Box 1077
Norfolk, VA 23517

RE: St. Bede Church – Stormwater Record Drawings

Dear Bill:

As you requested, we completed the field as-built survey and record drawings for the Stormwater Management facilities at St. Bede Catholic Church. I have submitted these drawings to Scott Thomas at James City County Environmental for preliminary review. I will let you know when I receive comments on them.

Attached is a copy for your records.

If you have any questions please feel free to contact me.

Sincerely,

The LandMark Design Group Inc.



Peter Farrell, L.S.
Director of Surveys
Senior Associate

LANDMARK DESIGN GROUP

June 22, 2004

Mr. Bill Miller
E.T. Gresham Company, Inc.
P.O. Box 1077
Norfolk, VA 23517

RE: St. Bede Church – Sanitary and Water Record Drawings and Easement Plat

Dear Bill:

As you requested, we completed the field as-built survey, record drawings and easement plat for the Sanitary Sewer and Water Distribution System at St. Bede Catholic Church. I have submitted these drawings to Keith Letchworth the James City Service Authority for preliminary review. I will let you know when I receive comments on them.

Attached is a copy for your records.

If you have any questions please feel free to contact me.

Sincerely,

The LandMark Design Group Inc.



Peter Farrell, L.S.
Director of Surveys
Senior Associate

Copy: 1970077-000.37



**James City County Environmental Division
Stormwater Management / BMP Inspection Report
Detention and Retention Pond Facilities**

SP-28-01

County BMP ID Code (if known): MC 050

Name of Facility: St. Bedes Church BMP No.: _____ of 7 Date: 1-12-06

Location: _____

Name of Owner: _____

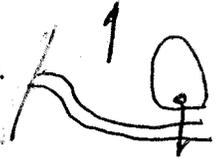
Name of Inspector: SJ Thomas

Type of Facility: Infiltration Basin - Detention (west end of site)

Weather Conditions: Sunny Warm 50's Type: Final Inspection County BMP Inspection Program Owner Inspection

If an inspection item is not applicable, mark NA, otherwise mark the appropriate column.

- O.K. - The item checked is in adequate condition and the maintenance program is currently satisfactory. No action required.
- Routine - The item checked requires attention, but does not present an immediate threat to the function/integrity of the BMP.
- Urgent - The item checked requires immediate attention to keep the BMP operational and to prevent damage to the facility.



Provide an explanation and details in the comment column, if routine or urgent are marked.

Facility Item	O.K.	Routine	Urgent	Comments
Embankments and Side Slopes: <u>ROAD EMBANK 6'-8' HIGH (BMP near stop sign)</u>				
Grass Height	✓			
Vegetation Condition	✓			
Tree Growth	✓			
Erosion	✓			
Trash & Debris	✓			
Seepage	✓			<u>None observed</u>
Fencing or Benches				
Interior Landscaping/Planted Areas: <input type="checkbox"/> None <input type="checkbox"/> Constructed Wetland/Shallow Marsh <input checked="" type="checkbox"/> Naturally Established Vegetation				
Vegetated Conditions	✓			<u>Previously pond area modified</u>
Trash & Debris	✓			<u>to serve as infil-det area</u>
Floating Material	✓			
Erosion	✓			
Sediment	✓			
Dead Plant	✓			
Aesthetics	✓			<u>Natural Look</u>
Other				
Notes:	<u>Serves Entrance Road, Parking lot (west) + offsite area</u>			

Facility Item	O.K.	Routine	Urgent	Comments
Water Pools: <input type="checkbox"/> Permanent Pool (Retention Basin) <input type="checkbox"/> Shallow Marsh (Detention Basin) <input checked="" type="checkbox"/> None, Dry (Detention Basin)				
Shoreline Erosion	✓			INFIL AREA
Algae	✓			
Trash & Debris	✓			
Sediment	✓			
Aesthetics	✓			
Other				
Inflows (Describe Types/Locations): 18" from Bio Cell #1, INLET #12 & UPLAND CHANNEL				
Condition of Structure	✓			18" CPP w/ end sect
Erosion	✓			
Trash and Debris		✓		Need to remove rock &
Sediment	✓			rip rap obstructing the
Outlet Protection		✓		15" outfall, Flatten OP
Other		✓		Remove SF from outfall area.
Principal Flow Control Structure - Riser, Intake, etc. (Describe Type): Con. Over Box w/ EW-12				
Condition of Structure	✓			5x5 box w/ slot, Low Flow
Corrosion	✓			6" PVC w/ GATE VALVE, 1" bars
Trash and Debris	✓			
Sediment	✓			
Vegetation		✓		clean + remove veg 10-15'
Other				from principal flow control clean EW-12 grate
Principal Outlet Structure - Barrel, Conduit, etc.: 24" RCP to outfall across road.				
Condition of Structure	✓			
Settlement	✓			
Trash & Debris		✓		clear + remove debris, sed (2")
Erosion/Sediment				from end sect @ outfall
Outlet Protection				
Other				
Emergency Spillway (Overflow): D1-3C w/ 24" RCP				
Vegetation	✓			
Lining	✓			
Erosion	✓			
Trash & Debris		✓		MH access cap on inlet is cov
Other				w/ soil.
Notes:				
Nuisance Type Conditions:				

Facility Item	O.K.	Routine	Urgent	Comments
Mosquito Breeding	✓			MIAOW
Animal Burrows	✓			
Graffiti	✓			
Other				
Surrounding Perimeter Conditions: North + South Wooded Road + Parking				
Land Uses	✓			
Vegetation	✓			
Trash & Debris	✓			
Aesthetics	✓			
Access /Maintenance Roads or Paths				Main Access road. BMP near stop sign.
Other				
Remarks: - 15" cpp outfall from Biocell #1 to large pond. Outfall obstructed w/ rock + riprap. OP should be flat, level grade. - Remove SF debris from same outfall area. - Clear + remove veg around principal flow control box street. (10-15'), clean small E-wire grate of woody debris. - Remove soil from access lid on 01-30 overflow inlet. (can't remove) - clean both pipe outfall end sections of sediment, rock + veg, so not obstructed.				
Overall Environmental Division Internal Rating: <u>3</u>				
Signature: <u>Scott Thomas P.E.</u>				Date: <u>1-12-06</u>
Title: <u>Senior Eng ENV DIV</u>				



**James City County Environmental Division
Stormwater Management / BMP Inspection Report
Detention and Retention Pond Facilities**

County BMP ID Code (if known): MC050

Name of Facility: Saint Bede Catholic Church BMP No.: 1 of 4 Date: 7/9/09

Location: 3686 Ironbound Road Williamsburg, Va.

Name of Owner: _____

Name of Inspector: G Johnson

Type of Facility: Infiltration Basin

Weather Conditions: HOT Type: Final Inspection County BMP Inspection Program Owner Inspection

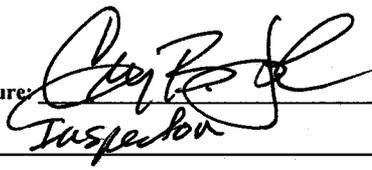
If an inspection item is not applicable, mark NA, otherwise mark the appropriate column.

- O.K. - The item checked is in adequate condition and the maintenance program is currently satisfactory. No action required.
- Routine - The item checked requires attention, but does not present an immediate threat to the function/integrity of the BMP.
- Urgent - The item checked requires immediate attention to keep the BMP operational and to prevent damage to the facility.

Provide an explanation and details in the comment column, if routine or urgent are marked.

Facility Item	O.K.	Routine	Urgent	Comments
Embankments and Side Slopes:				
Grass Height	✓			
Vegetation Condition	✓			
Tree Growth	✓			
Erosion	✓			
Trash & Debris	✓			
Seepage	✓			<i>NOT OBSERVED</i>
Fencing or Benches	<i>NA</i>			
Interior Landscaping/Planted Areas: <input type="checkbox"/> None <input type="checkbox"/> Constructed Wetland/Shallow Marsh <input type="checkbox"/> Naturally Established Vegetation				
Vegetated Conditions	✓			<i>Some high grass and tree saplings.</i>
Trash & Debris	✓			
Floating Material	✓			
Erosion	✓			
Sediment	✓			
Dead Plant	✓			
Aesthetics	✓			<i>Natural look</i>
Other				
Notes:				

Facility Item	O.K.	Routine	Urgent	Comments
Water Pools: <input type="checkbox"/> Permanent Pool (Retention Basin) <input type="checkbox"/> Shallow Marsh (Detention Basin) <input checked="" type="checkbox"/> None, Dry (Detention Basin)				
Shoreline Erosion	✓			
Algae	✓			
Trash & Debris	✓			
Sediment	✓			
Aesthetics	✓			
Other				
Inflows (Describe Types/Locations):				
Condition of Structure	✓			
Erosion	✓			
Trash and Debris	✓			
Sediment	✓			
Outlet Protection	✓			RIP RAP REORGANIZED. STONE REVIEWED TO BE FLAT WITH OUTFALL AND FABRIC INSTALLED
Other				
Principal Flow Control Structure - Riser, Intake, etc. (Describe Type):				
Condition of Structure	✓			
Corrosion	✓			
Trash and Debris	✓			
Sediment	✓			
Vegetation	✓			
Other	✓			RISER HAD GRATE INSTALLED ON STRUCTURE AREA SURROUNDING STABILIZED
Principal Outlet Structure - Barrel, Conduit, etc. :				
Condition of Structure	✓			
Settlement	✓			
Trash & Debris	✓			
Erosion/Sediment	✓			
Outlet Protection	✓			AREA cleaned of all vegetation
Other				
Emergency Spillway (Overflow):				
Vegetation	✓			
Lining	✓			
Erosion	✓			Sides of structure stabilized
Trash & Debris	✓			
Other				
Notes:				

Facility Item	O.K.	Routine	Urgent	Comments
Nuisance Type Conditions:				
Mosquito Breeding	✓			
Animal Burrows	✓			
Graffiti	✓			
Other	✓			
Surrounding Perimeter Conditions:				
Land Uses	✓			
Vegetation	✓			
Trash & Debris	✓			
Aesthetics	✓			
Access /Maintenance Roads or Paths	✓			
Other				
Remarks: ALL ITEMS ADDRESSED. 1. Basin cleaned of unwanted vegetation 2. Structure - area cleaned away of debris and new stone placed 3. New gate place on structure 4. Outfall stone reorganized. Stone placed level of outfall. 5. Inspection posts installed				
Overall Environmental Division Internal Rating: _____				
Signature: 		Date: 7/2/08		
Title: Inspector				

Date Record Created:

WS_BMPNO:

Print Record

Created By:

MC050

PRINTED ON
Friday, March 12, 2010
9:48:09 AM

WATERSHED MC
BMP ID NO 050
PLAN NO SP-28-01
TAX PARCEL (38-3)(1-18)
PIN NO 3830100018
CONSTRUCTION DATE 2/28/2003
PROJECT NAME St. Bedes Parish BMP 1 of 4
FACILITY LOCATION 3686 Ironbound Road
CITY-STATE Williamsburg
CURRENT OWNER Saint Bede Parish Catholic Diocese of Richmond
OWNER ADDRESS 3686 Ironbound RD
OWNER ADDRESS 2
CITY-STATE-ZIP CODE Williamsburg, VA 23188
OWNER PHONE
MAINT AGREEMENT Yes
EMERG ACTION PLAN No

Get Last BMP No

Return to Menu

MAINTENANCE PLAN

SITE AREA acre

Yes

42.9

LAND USE

House of Worship

old BMP TYP

Infiltration Basin

JCC BMP CODE

C4 Infiltration Basin 1.0

POINT VALUE

SVC DRAIN AREA acres

14

SERVICE AREA DESCR

Parking Lot

IMPERV AREA acres

5.10

RECV STREAM

Mill Creek

EXT DET-WQ-CTRL

No

WTR QUAL VOL acre-ft

CHAN PROT CTRL

No

CHAN PROT VOL acre-ft

SW/FLOOD CONTROL

No

GEOTECH REPORT

No

CTRL STRUC DESC

CTRL STRUC SIZE inches

42

OTLT BARRL DESC

RCP

OTLT BARRL SIZE Inch

24

EMERG SPILLWAY

No

DESIGN HW ELEV

76

PERM POOL ELEV

71.25

2-YR OUTFLOW cfs

71.98

10-YR OUTFLOW cfs

73.88

REC DRAWING

Yes

CONSTR CERTIF

Yes

LAST INSP DATE

Inspected by:

INTERNAL RATING

MISC/COMMENTS

at Entrance Road

Additional Comments:

