

MSR10 8714

(NUMBER TO BE ASSIGNED BY STATE)

APPLICANT IS THE: ☒ OWNER ☐ PRIME CONTRACTOR

OWNER CONTACT INFORMATION

OWNER CONTACT PERSON: Douglas Cromwell

OWNER COMPANY LEGAL NAME: Oxford School District

OWNER STREET OR P.O. BOX: 1637 Highway 30 East

OWNER CITY: Oxford STATE: MS ZIP: 38655

OWNER PHONE #: (662) 234-3541 OWNER EMAIL: dfcromwell@oxfordsd.org

PREPARER CONTACT INFORMATION

IF NOI WAS PREPARED BY SOMEONE OTHER THAN THE APPLICANT

CONTACT PERSON: Paul Koshenina

COMPANY LEGAL NAME: Precision Engineering Corporation

STREET OR P.O. BOX: 276 County Road 101

CITY: Oxford STATE: MS ZIP: 38655

PHONE # () 662-234-8539

EMAIL: paul@pecorpms.com

PRIME CONTRACTOR CONTACT INFORMATION

PRIME CONTRACTOR CONTACT PERSON: _____

PRIME CONTRACTOR COMPANY LEGAL NAME: _____

PRIME CONTRACTOR STREET OR P.O. BOX: _____

PRIME CONTRACTOR CITY: _____ STATE: _____ ZIP: _____

PRIME CONTRACTOR PHONE #: () _____ PRIME CONTRACTOR EMAIL: _____

FACILITY SITE INFORMATION

FACILITY SITE NAME: Bramlett Elementary School

FACILITY SITE ADDRESS (If the physical address is not available, please indicate the nearest named road. For linear projects indicate the beginning of the project and identify all counties the project traverses.)

STREET: 225 Bramlett Blvd.

CITY: Oxford STATE: MS COUNTY: Lafayette ZIP: 38655

FACILITY SITE TRIBAL LAND ID (N/A If not applicable): _____

LATITUDE: 34 degrees 22 minutes 6.9 seconds LONGITUDE: -89 degrees 30 minutes 26.9 seconds

LAT & LONG DATA SOURCE (GPS (Please GPS Project Entrance/Start Point) or Map Interpolation): Google Earth

TOTAL ACREAGE THAT WILL BE DISTURBED 1: 5.5

IS THIS PART OF A LARGER COMMON PLAN OF DEVELOPMENT?

YES ☐

NO ☒

IF YES, NAME OF LARGER COMMON PLAN OF DEVELOPMENT: _____

AND PERMIT COVERAGE NUMBER: MSR10 _____

ESTIMATED CONSTRUCTION PROJECT START DATE:

2022-05-30

YYYY-MM-DD

ESTIMATED CONSTRUCTION PROJECT END DATE:

2023-11-30

YYYY-MM-DD

DESCRIPTION OF CONSTRUCTION ACTIVITY: clearing, grading, mass grading, storm drainage, utility installation, paving, retaining wall construction, and building construction

PROPOSED DESCRIPTION OF PROPERTY USE AFTER CONSTRUCTION HAS BEEN COMPLETED:

Elementary School and associated parking

SIC Code: 1 5 4 2 NAICS Code _____

NEAREST NAMED RECEIVING STREAM: Burney Branch

IS RECEIVING STREAM ON MISSISSIPPI'S 303(d) LIST OF IMPAIRED WATER

YES ☐

NO ☒

BODIES? (The 303(d) list of impaired waters and TMDL stream segments may be found on MDEQ's web site:

http://www.deq.state.ms.us/MDEQ.nsf/page/TWB_Total_Maximum_Daily_Load_Section)

HAS A TMDL BEEN ESTABLISHED FOR THE RECEIVING STREAM SEGMENT?

YES ☐

NO ☒

FOR WHICH POLLUTANT:

ARE THERE RECREATIONAL STREAMS, PRIVATE/PUBLIC PONDS OR LAKES

YES ☐

NO ☒

WITHIN ½ MILE DOWNSTREAM OF PROJECT BOUNDARY THAT MAY BE IMPACTED BY THE CONSTRUCTION ACTIVITY?

EXISTING DATA DESCRIBING THE SOIL (for linear projects please describe in SWPPP):

Smithdale sandy loam, 015 to 35 percent sloped, eroded

WILL FLOCCULANTS BE USED TO TREAT TURBIDITY IN STORM WATER?

YES ☐

NO ☒

IF YES, INDICATE THE TYPE OF FLOCCULANT.

☐

ANIONIC POLYACRYLAMIDE (PAM)

OTHER _____

IF YES, DOES THE SWPPP DESCRIBE THE METHOD OF INTRODUCTION, THE LOCATION OF INTRODUCTION AND THE LOCATION OF WHERE FLOCCULATED MATERIAL WILL SETTLE?

IS A SDS SHEET INCLUDED FOR THE FLOCCULATE?

YES ☐

NO ☐

WILL THERE BE A 50 FT BUFFER BETWEEN THE PROJECT DISTURBANCE AND THE WATERS OF THE STATE?

YES ☒

NO ☐

IF NOT, PROVIDE EQUIVALENT CONTROL MEASURES IN THE SWPPP.

¹ Acreage for subdivision development includes areas disturbed by construction of roads, utilities and drainage. Additionally, a housesite of at least 10,000 ft² per lot (entire lot, if smaller) shall be included in calculating acreage disturbed.

DOCUMENTATION OF COMPLIANCE WITH OTHER REGULATIONS/REQUIREMENTS

COVERAGE UNDER THIS PERMIT WILL NOT BE GRANTED UNTIL ALL OTHER REQUIRED
MDEQ PERMITS AND APPROVALS ARE SATISFACTORILY ADDRESSED

IS LCNOI FOR A FACILITY THAT WILL REQUIRE OTHER PERMITS?

YES ☐

NO ☒

IF YES, CHECK ALL THAT APPLY:

☐ AIR

☐ HAZARDOUS WASTE

☐ PRETREATMENT

☐ WATER STATE OPERATING

☐ INDIVIDUAL NPDES

☐ OTHER: _____

IS THE PROJECT REROUTING, FILLING OR CROSSING A WATER CONVEYANCE
OF ANY KIND? (If yes, contact the U.S. Army Corps of Engineers' Regulatory Branch for permitting requirements.)

YES ☐

NO ☒

IF THE PROJECT REQUIRES A CORPS OF ENGINEER SECTION 404 PERMIT, PROVIDE APPROPRIATE
DOCUMENTATION THAT:

- The project has been approved by individual permit, or
- The work will be covered by a nationwide permit and NO NOTIFICATION to the Corps is required, or
- The work will be covered by a nationwide or general permit and NOTIFICATION to the Corps is required

IS THE PROJECT REROUTING, FILLING OR CROSSING A STATE WATER CONVEYANCE
OF ANY KIND? (If yes, please provide an antidegradation report.)

YES ☐

NO ☒

IS A LAKE REQUIRING THE CONSTRUCTION OF A DAM BEING PROPOSED?

YES ☐

NO ☒

(If yes, provide appropriate approval documentation from MDEQ Office of Land and Water, Dam Safety.)

IF THE PROJECT IS A SUBDIVISION OR A COMMERCIAL DEVELOPMENT, HOW WILL SANITARY SEWAGE
BE DISPOSED? Check one of the following and attach the pertinent documents.

- ☐ Existing Municipal or Commercial System. Please attach plans and specifications for the collection system and the associated "Information Regarding Proposed Wastewater Projects" form or approval from County Utility Authority in Hancock, Harrison, Jackson, Pearl River and Stone Counties. If the plans and specifications can not be provided at the time of LCNOI submittal, MDEQ will accept written acknowledgement from official(s) responsible for wastewater collection and treatment that the flows generated from the proposed project can and will be transported and treated properly. The letter must include the estimated flow.
- ☐ Collection and Treatment System will be Constructed. Please attach a copy of the cover of the NPDES discharge permit from MDEQ or indicate the date the application was submitted to MDEQ (Date: _____.)
- ☐ Individual Onsite Wastewater Disposal Systems for Subdivisions Less than 35 Lots. Please attach a copy of the Letter of General Acceptance from the Mississippi State Department of Health or certification from a registered professional engineer that the platted lots should support individual onsite wastewater disposal systems.
- ☐ Individual Onsite Wastewater Disposal Systems for Subdivisions Greater than 35 Lots. A determination of the feasibility of installing a central sewage collection and treatment system must be made by MDEQ. A copy of the response from MDEQ concerning the feasibility study must be attached. If a central collection and wastewater system is not feasible, then please attach a copy of the Letter of General Acceptance from the State Department of Health or certification from a registered professional engineer that the platted lots should support individual onsite wastewater disposal systems.

INDICATE ANY LOCAL STORM WATER ORDINANCE (I.E. MS4) WITH WHICH THE PROJECT MUST COMPLY:

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.


Signature of Applicant¹ (owner or prime contractor)

4/29/22
Date Signed

Bradley Roberson
Printed Name¹

Superintendent
Title

¹This application shall be signed as follows:

- For a corporation, by a responsible corporate officer.
- For a partnership, by a general partner.
- For a sole proprietorship, by the proprietor.

For a municipal, state or other public facility, by principal executive officer, mayor, or ranking elected official

Please submit the LCN01 form to:

Chief, Environmental Permits Division
MS Department of Environmental Quality, Office of Pollution Control
P.O. Box 2261
Jackson, Mississippi 39225

Electronically:

<https://www.mdeq.ms.gov/construction-stormwater/>

Revised 3/23/22

STORM WATER POLLUTION PREVENTION PLAN

FOR CONSTRUCTION WORK ON

BRAMLETT ELEMENTARY SCHOOL

**LOCATED IN
OXFORD, LAFAYETTE COUNTY, MISSISSIPPI**

OWNER & DEVELOPER

**OXFORD SCHOOL DISTRICT
BRADLEY ROBERSON
1637 HIGHWAY 30 EAST
OXFORD, MISSISSIPPI 38655**

CONSULTING ENGINEER:

**PAUL KOSHENINA, P.E.
PRECISION ENGINEERING CORPORATION
276 COUNTY ROAD 101
OXFORD, MISSISSIPPI 38655**

**PHONE: (662)-234-8539
CELL: (662)-816-4123
E-mail: paul@pecorpms.com**

APRIL 29, 2022

STORM WATER POLLUTION PREVENTION PLAN
FOR CONSTRUCTION WORK ON
BRAMLETT ELEMENTARY SCHOOL
LAFAYETTE COUNTY, MISSISSIPPI

Project Description

The disturbed are of the project consist of 5.5 acres. The proposed development will consist of a new classroom building, new perimeter drive around the campus and additional parking. The complete project will take 12 to 18 months to complete. The proposed site is located on the northwest corner of Bramlett Boulevard and Jefferson Avenue in Oxford, Mississippi.

Site Description Before Construction:

The existing site is developed with internal drives and associated parking. The site has a large playground area on the west side of the existing buildings. This area will be redeveloped to include a new classroom building, smaller playground, and perimeter drive. The perimeter drive will go through a relatively heavily wooded area on the north side of the north parking lot. .

Site Description After Construction:

Impervious areas will cover approximately 34% of the disturbed area (roads, roofs, and paved areas). After construction, the structure will be used as classroom space for the elementary school. Once the property has been disturbed, a dry detention pond will be constructed on the property that will detain the stormwater runoff and be in accordance with the City of Oxford Storm Water Ordinance.

Adjacent Property:

The property is bordered to the north by residential property and a cemetery, to the west by residential property, to the south by Jefferson Avenue, and east by the Bramlett Boulevard.

Soils:

The soils are mapped in the soil survey as:

- 94.5% Smithdale sandy loam, 15 -35% slopes, eroded
- 5.5% Ochlockonee sandy loam, occasionally flooded

Planned Erosion, Sediment, and Stormwater Control Practices

All temporary and sediment control measures at a minimum, must be designed, installed and maintained and any additional and/or alternative erosion and sediment controls will be installed as necessary.

1. Construction Entrance

A temporary gravel construction entrance will be installed off of Pat Patterson Parkway at the existing site entrance. Runoff coming from the existing road will be controlled by diversions, silt fencing, and check dams as deemed necessary during construction.

2. Land Grading

Clearing, except as is necessary to install BMPs, shall not begin until BMPs are properly installed and implemented and meet minimum requirements. Clearing techniques shall retain natural vegetation whenever possible. Cut and fill slopes shall be no great than 3:1, except as approved by the County and Owner.

3. Silt Fences

Silt fences will be constructed along the base of the slopes. Additional silt fencing will be installed as deemed necessary during construction.

4. Straw Bale Barriers

Straw bale barriers will be placed around the inlets to the new storm sewer system. Straw bale barriers will be used in conjunction with silt fences where deemed necessary.

5. Brush Barriers

If deemed necessary by the Engineer, brush barrier will be constructed in lieu of placing silt fence/straw bale barrier.

6. Diversions

Temporary diversion terraces will be constructed throughout the site as the final grading is completed to protect some of the steep slopes as deemed necessary by the Engineer.

7. Sediment Basin

For drainage locations (a drainage point at boundary of land disturbing activity) that serve an area with ten (10) or more disturbed acres at one time, a temporary (or permanent) sediment basin providing at least 3,600 cubic feet (133 cubic yards) of storage per acre drained shall be provided until final stabilization of the site. Sediment basins must be installed before initial site grading and utilize outlet structures that withdraw water from the surface and that are designed for a minimum 2-year, 24-hour storm event. If flocculants are being introduced, sediment basins must be downstream of the point of introduction and include baffles to increase sediment removal efficiency and turbidity reduction.

8. Dust Control

Dust control could be a problem due to the large area of exposure, and the undisturbed perimeter of trees around the site. Should excessive dust be generated, it will be controlled by sprinkling.

9. Temporary Grassing

Where temporary grassing will be utilized, 13-13-13 fertilizer shall be applied at a rate of 400 lbs. per acre. Seeding will be a Fall and Winter mixture of:

Common Bermudagrass	@ 15 lbs. per acre
Bahia grass	@ 40 lbs. per acre
Crimson Clover	@ 20 lbs. per acre
Sericea Lespedeza	@ 25 lbs. per acre

All slopes 3:1 or steeper will have straw mulch applied with roller applied for anchorage.

Soil stabilization-vegetative stabilization measures shall be initiated whenever any clearing, grading, excavating or other land disturbing activities have temporarily or permanently ceased on any portion of the site and will not resume for a period of (14) days or more. The appropriate temporary or permanent vegetative practices shall be implemented immediately upon cease of construction. The following criteria shall apply to revegetation efforts: Reseeding must be done with an annual or perennial cover crop accompanied by placement of a mulch material or its equivalent of sufficient coverage to control erosion until such time as the cover crop is established over ninety percent (90%) of the seeded area.

Any disturbed areas that will be left undisturbed 14 or more days will be seeded (temporary) immediately.

If vegetation erosion control methods, such as seeding, have not germinated coverage of at least ninety percent (90%) within twenty-one (21) days, the city or owner may require that the site be reseeded, sodded, or stabilized with alternative cover.

Soil stockpiles must be stabilized at the end of each work week or if a rain event is predicted.

Heavy equipment use in areas that will be re-vegetated should be avoided. If compaction cannot be avoided, the top 4 inches of the soil bed should be tilled before re-vegetation. Any necessary fertilizer or other soil amendments should be added during the tilling process.

Housekeeping Controls

The owner or contractor is responsible for maintaining good housekeeping practices throughout the entire project until all construction activity is complete. These good housekeeping practices shall be done in such a way to keep pollutants (oils, grease, paints, gasoline, solvents, litter, debris, and sanitary waste) from entering the storm water at any time during construction. Good housekeeping practices include (but are not limited to):

1. Designating areas to perform all on site repair or maintenance of equipment. The location of these areas shall be decided on as soon as construction activity begins. These maintenance areas shall be clearly marked on site with signs. Any pollutant that gets onto the ground shall be cleaned up and properly disposed of immediately.
2. Providing protected storage areas for chemicals, paints, solvents, fertilizers, and other potentially toxic materials. All toxic materials shall be stored when not in use or during a rain. Any toxic material/pollutant that gets onto the ground shall be cleaned up and properly disposed of immediately.
3. Designating areas for all on site concrete chute wash off. Location of these areas shall be decided on as soon as concrete construction activity begins. These wash off areas shall be clearly marked on site with signs.
4. Providing regular waste receptacles at convenient locations and provide regular collection of waste.
5. Providing adequately maintained sanitary facilities.
6. Use properly maintained offsite fueling stations whenever possible. These businesses are better equipped to handle fuel and spills properly.
7. Focus pollution prevention activities on containment of spills and leaks, most of which may occur during liquid transfers.
8. "Spot clean" leaks and drips routinely. Leaks are not cleaned up until the absorbent is picked up and disposed of properly. Post signs to remind employees not to top off the fuel tank when filling and signs that ban employees from changing engine oil or other fluids at that location.
9. Installation of protective guards around tanks and piping to prevent vehicle or forklift damage.
10. Clearly tagging or labeling all valves and containers to reduce human error.
11. Store, contain and transfer liquid materials in such a manner that if the container is ruptured or the contents spilled, they will not discharge, flow or be washed into the storm drainage system, surface waters, or groundwater.
12. If a spill occurs, notify the key spill response personnel immediately. If the material is unknown or hazardous, the local fire department may also need to be contacted.
13. If safe to do so, attempt to contain the material and block the nearby storm drains so that the area impacted is minimized. If the material is unknown or hazardous wait for properly trained personnel to contain the materials.
14. Perform an assessment of the area where the spill occurred and the downstream area that it could impact. Relay this information to the key spill response and clean up personnel.

Maintenance Plan

Short Term

1. All erosion and sediment control practices will be checked for stability and operation following every runoff-producing rainfall but in no case less than once every week. Any needed repairs will be made immediately to maintain all practices as designed.
2. Sediment will be removed from sediment fences when it reaches a maximum of 1/3 to 1/2 the height of the fence. The sediment fence will be replaced as necessary to maintain a barrier.
3. Sediment will be removed from straw bale barriers when it reaches half their height. Bails will also be checked to make sure they are staked and secure.
4. All seeded areas will be fertilized, reseeded as necessary and mulched according to specifications in the vegetative plan to maintain a vigorous, dense vegetative cover.
5. As needed, new or additional workers will be informed of the plan details in the operation and maintenance of plan features.

Long Term

1. All vegetated areas will be maintained in adequate condition to provide proper ground cover, thereby reducing erosion potential.
2. Areas where vegetation is lost will be fertilized, seeded, and maintained as necessary to restore proper ground cover.

Implementation

The Construction Manager shall maintain a rain gauge station at all times, and shall record weekly reading on the Weekly Report Form.

All controls and outfalls/discharge points are inspected after rain events that produce a discharge and at least weekly for a minimum of four inspections per month in accordance with ACT6, S-5. Also that any poorly functioning erosion controls or sediment controls, non-compliant discharges, or any other deficiencies observed during the inspections required under this permit shall be corrected as soon as possible, but not to exceed 24 hours of the inspection unless prevented by unsafe weather conditions as documented on the inspection form. These inspection results are to be reported on the Weekly Report Form.

Additional inspections of erosion and sediment control features may be required, other than those listed above (i.e. maintaining maximum holding capacity for silt ponds). Final inspection of completed sections, or beginning work in new areas may require additional erosion control inspections, and these should also be reported on the Weekly Report Form.

The consulting engineering firm, Precision Engineering Corporation, will provide any assistance or advice and provide back-up capabilities to the Construction Manager. Personnel from the consulting engineering firm are available and on-call on a 24-hour basis.

The Construction Manager shall continue to inspect and maintain permanent erosion and sediment control features until a Request for Termination of Coverage Form has been completed within 30 days of achieving final stabilization. At that point MDEQ must approve of terminating the construction site coverage after an inspection. If controls have been successful and no repair or construction work is required, the completed section may be deleted from the inspection list, unless otherwise directed by OPC.

Coverage recipients may temporarily suspend weekly inspections and monthly record keeping by submitting the Inspection Suspension Form with its requirements and receiving approval from MDEQ. Inspections may be suspended only when land disturbing activities have ceased and no further land disturbing activities are planned for

a period of at least 6 months, the site is stable with no active erosion, and vegetation cover has been established. Once land disturbing activities resume MDEQ must be notified and all inspection and record keeping required by the permit must also resume.



U.S. DEPARTMENT OF THE INTERIOR
U.S. GEOLOGICAL SURVEY

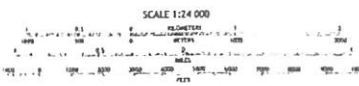
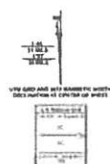


OXFORD SOUTH QUADRANGLE
MISSISSIPPI - LAFFAYETTE COUNTY
7.5-MINUTE SERIES

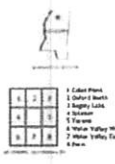


Produced by the United States Geological Survey

North American Datum of 1983 (NAD83)
Vertical datum: National Mean Sea Level (MSSL)
Horizontal datum: North American Datum of 1983 (NAD83)
This map is not a legal document. It is provided for informational purposes only. It is not intended to be used for legal or other purposes. It is not intended to be used for legal or other purposes. It is not intended to be used for legal or other purposes.



Scale 1:24,000
This map was produced by the United States Geological Survey as part of the National Topographic Data Initiative (NTDI). It is based on the best available data and is subject to change. It is not intended to be used for legal or other purposes.

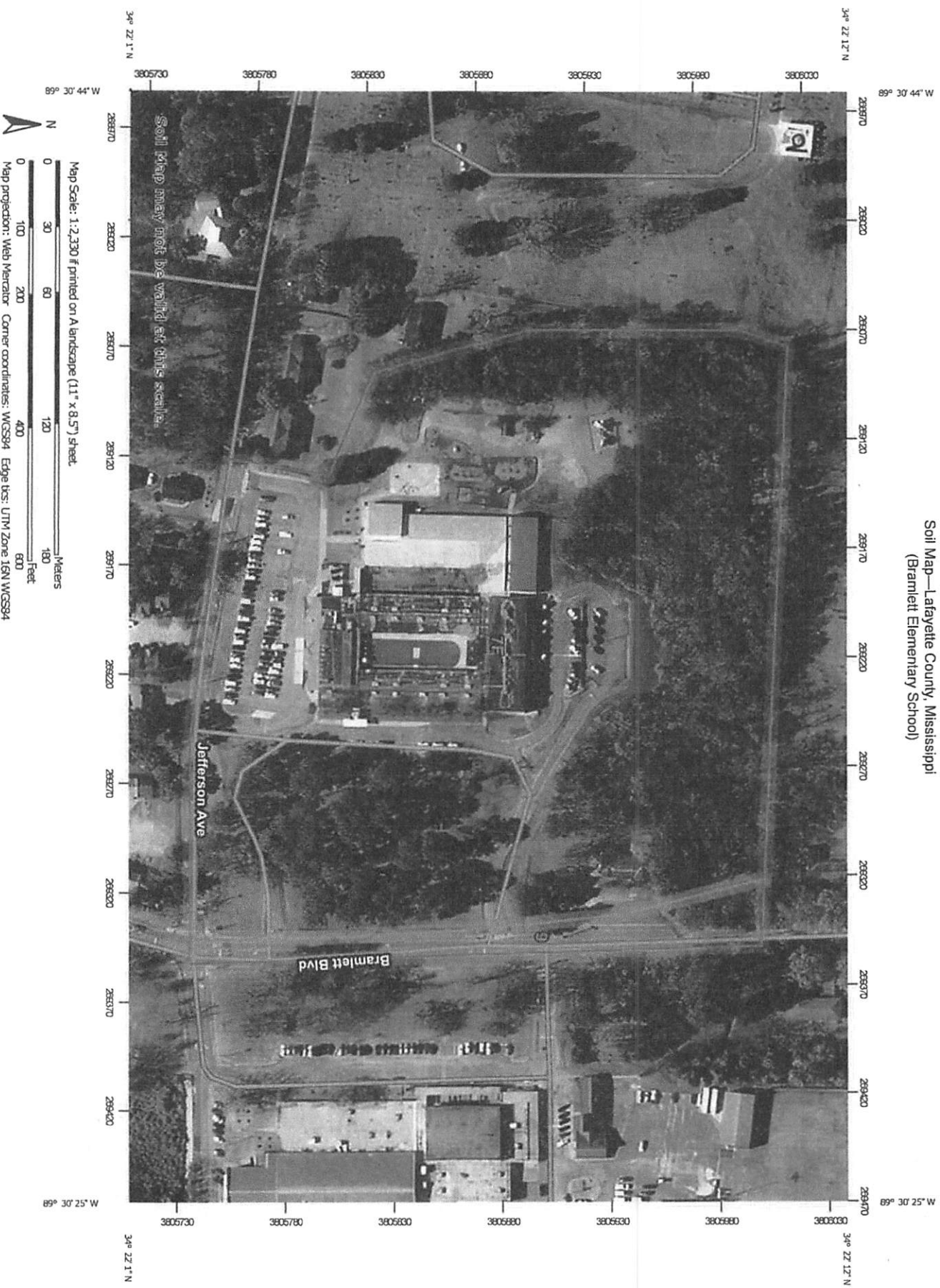


Legend
Roads: 1. Major Road, 2. Minor Road, 3. Unimproved Road, 4. Footpath
Water: 1. Lake, 2. River, 3. Stream, 4. Pond
Elevation: 1. Contour Line, 2. Spot Elevation

OXFORD SOUTH, MS
2021



Soil Map—Lafayette County, Mississippi (Bramlett Elementary School)



Soil Map may not be valid at this scale.


Map Scale: 1:2,330 if printed on A landscape (11" x 8.5") sheet.



Soil Map—Lafayette County, Mississippi
(Bramlett Elementary School)

MAP LEGEND

Area of Interest (AOI)

 Area of Interest (AOI)

Soils

 Soil Map Unit Polygons

 Soil Map Unit Lines

 Soil Map Unit Points

Special Point Features

 Blowout

 Borrow Pit

 Clay Spot

 Closed Depression

 Gravel Pit

 Gravelly Spot

 Landfill

 Lava Flow

 Marsh or swamp

 Mine or Quarry

 Miscellaneous Water

 Perennial Water

 Rock Outcrop

 Saline Spot

 Sandy Spot

 Severely Eroded Spot

 Sinkhole

 Slide or Slip

 Sodic Spot

 Spoil Area

 Stony Spot

 Very Stony Spot

 Wet Spot

 Other

 Special Line Features

Water Features

 Streams and Canals

Transportation

 Rails

 Interstate Highways

 US Routes

 Major Roads

 Local Roads

Background

 Aerial Photography

MAP INFORMATION

The soil surveys that comprise your AOI were mapped at 1:20,000.

Warning: Soil Map may not be valid at this scale.

Enlargement of maps beyond the scale of mapping can cause misunderstanding of the detail of mapping and accuracy of soil line placement. The maps do not show the small areas of contrasting soils that could have been shown at a more detailed scale.

Please rely on the bar scale on each map sheet for map measurements.

Source of Map: Natural Resources Conservation Service

Web Soil Survey URL:

Coordinate System: Web Mercator (EPSG:3857)

Maps from the Web Soil Survey are based on the Web Mercator projection, which preserves direction and shape but distorts distance and area. A projection that preserves area, such as the Albers equal-area conic projection, should be used if more accurate calculations of distance or area are required.

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: Lafayette County, Mississippi

Survey Area Data: Version 17, Sep 8, 2021

Soil map units are labeled (as space allows) for map scales 1:50,000 or larger.

Date(s) aerial images were photographed: Nov 21, 2018—Dec 11, 2018

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.

Map Unit Legend

Map Unit Symbol	Map Unit Name	Acres In AOI	Percent of AOI
7F	Smithdale sandy loam, 15 to 38 percent slopes, eroded	16.4	94.5%
9	Ochlockonee sandy loam, occasionally flooded	0.9	5.5%
Totals for Area of Interest		17.4	100.0%



EROSION CONTROL

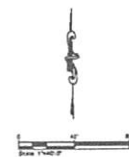
SCALE 17 = 43

LEGEND

-
- Diagram illustrating various construction site features and their corresponding labels:
- HEAVY DUTY SILT FENCE
 - LIMITS OF DISTURBANCE
 - CONSTRUCTION ENTRANCE
 - 24" ROCK DITCH CHECK OR EQUIVALENT DITCH CHECK STRUCTURE
 - INLET PROTECTION
 - CONSTRUCTION ACCESS

EROSION & SEDIMENT CONTROL NOTES

- [illegible]



NUMBER 11-015
DATE APRIL 5, 2002
DRAWN C.B.S./J
CHECKED PL

C103

1981 TOMMY MUNRO DRIVE, BILLOXI, MS 39532
228 584 2322

SIZE IMPROVEMENTS FOR BRAVETT ELEMENTARY

17-0184

Geotechnical Engineering
Hydraulic Engineering
Civil Engineering
Surveying

276 County Road 101
Oxford, MS 38655
oxford@pecorpms.com



Land Planning/Subdivisions
Road and Bridge Design
Utility System Design
Materials Testing

Phone 662-234-8539
Fax 662-234-8639
www.pecorpms.com

April 29, 2022

Chief, Environmental Permits Division
Mississippi Department of Environmental Quality
Office of Pollution Control
P.O. Box 2261
Jackson, MS 39225

Bramlett Elementary School

Re: Large Construction Notice of Intent

I would like to formally request storm water permit coverage for a site consisting of greater than 5 disturbed acres in Oxford, MS. The site is located on the northwest corner of Bramlett Boulevard and Jefferson Avenue. It includes a building addition to the existing elementary school as well as a new perimeter drive and associated retaining walls. The site is currently being utilized as a elementary school with the existing playground being the location of most of the construction. The site is bounded by Bramlett Boulevard to the east, a cemetery and a private residential property to the north, a rental residential property to the west, and Jefferson Avenue to the south. The site will be surrounded with heavy duty wire backed silt fence with a proposed sediment basin located at south of the north perimeter drive and a sedimentation basin north of the discharge point of this sedimentation pond, both of these basins will serve as detention ponds upon site stabilization.

Included in this submittal for your review is the SWPPP w/ LCNOI and the proposed civil plan set. Please send any comments you may have or requests for additional information to the contact information listed below.

Sincerely,

Paul Koshenina, P.E.
Precision Engineering Corporation
Email: paul@pecorpms.com
Phone: (662) 234-8539
Cell: (662) 816-4123



MISSISSIPPI DEPARTMENT OF
ENVIRONMENTAL QUALITY

LARGE CONSTRUCTION NOTICE OF INTENT (LCNOI) FOR COVERAGE UNDER THE LARGE CONSTRUCTION STORM WATER GENERAL NPDES PERMIT

INSTRUCTIONS

The Large Construction Notice of Intent (LCNOI) is for coverage under the Large Construction General Permit for land disturbing activities of five (5) acres or greater; or for land disturbing activities, which are part of a larger common plan of development or sale that are initially less than five (5) acres but will ultimately disturb five (5) or more acres. Applicant must be the owner or operator. For construction activities, the operator is typically the prime contractor. The owner(s) of the property and the prime contractor associated with regulated construction activity on the property have joint and severable responsibility for compliance with the Large Construction Storm Water General Permit MSR10.

If the company seeking coverage is a corporation, a limited liability company, a partnership, or a business trust, attach proof of its registration with the Mississippi Secretary of State and/or its Certificate of Good Standing. This registration or Certificate of Good Standing must be dated within twelve (12) months of the date of the submittal of this coverage form. Coverage will be issued in the company name as it is registered with the Mississippi Secretary of State.

Completed LCNOIs should be filed at least thirty (30) days prior to the commencement of construction. Discharge of storm water from large construction activities without written notification of coverage is a violation of state law.

Submittals with this LCNOI must include:

- A site-specific Storm Water Pollution Prevention Plan (SWPPP) developed in accordance with ACT5 of the General Permit
- A detailed site-specific scaled drawing showing the property layout and the features outlined in ACT5 of the General Permit
- A United States Geological Survey (USGS) quadrangle map or photocopy, extending at least one-half mile beyond the facility property boundaries with the site location and outfalls outlined or highlighted. The name of the quadrangle map must be shown on all copies. Quadrangle maps can be obtained from the MDEQ, Office of Geology at 601-961-5523.

Additional submittals may include the following, if applicable:

- Appropriate Section 404 documentation from U.S. Army Corps of Engineers
- Appropriate documentation concerning future disposal of sanitary sewage and sewage collection system construction
- Appropriate documentation from the MDEQ Office of Land & Water concerning dam construction and low flow requirements
- Approval from County Utility Authority in Hancock, Harrison, Jackson, Pearl River and Stone Counties
- Antidegradation report for disturbance within Waters of the State

ALL QUESTIONS MUST BE ANSWERED (Answer "NA" if the question is not applicable)