



AI : 82430

Coverage #  
MSR109091

Rec'd via email:  
09/29/2023

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)

O.C

APPLICANT IS THE:  OWNER  PRIME CONTRACTOR

### OWNER CONTACT INFORMATION

OWNER CONTACT PERSON: Trey Agner  
 OWNER COMPANY LEGAL NAME: Mullen Automotive, Inc.  
 OWNER STREET OR P.O. BOX: One Mullen Automotive Drive  
 OWNER CITY: Robinsonville STATE: MS ZIP: 38664  
 OWNER PHONE #: (662) 664-5662 OWNER EMAIL: TAgner@mullenusa.com

### PREPARER CONTACT INFORMATION

IF NOI WAS PREPARED BY SOMEONE OTHER THAN THE APPLICANT

CONTACT PERSON: Shea Skeen  
 COMPANY LEGAL NAME: Skeen Engineering  
 STREET OR P.O. BOX: 434 Country Club Dr.  
 CITY: Hernando STATE: MS ZIP: 38632  
 PHONE # ( ) 662-721-2772 EMAIL: sheaskeen@gmail.com

### PRIME CONTRACTOR CONTACT INFORMATION

PRIME CONTRACTOR CONTACT PERSON: \_\_\_\_\_  
 PRIME CONTRACTOR COMPANY LEGAL NAME: Chris Woods Construction Co., Inc.  
 PRIME CONTRACTOR STREET OR P.O. BOX: 8068 US Hwy 70  
 PRIME CONTRACTOR CITY: Memphis STATE: TN ZIP: 38133  
 PRIME CONTRACTOR PHONE #: (901) 386-3182 PRIME CONTRACTOR EMAIL: dabernathy@chriswoodsconstruction.com

### FACILITY SITE INFORMATION

FACILITY SITE NAME: Mullen Automotive  
 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: One Mullen Automotive Drive  
 CITY: Robinsonville STATE: MS COUNTY: Tunica ZIP: 38664  
 FACILITY SITE TRIBAL LAND ID (N/A If not applicable): N/A  
 LATITUDE: 34 degrees 48 minutes 57 seconds LONGITUDE: 90 degrees 17 minutes 16 seconds  
 LAT & LONG DATA SOURCE (GPS (Please GPS Project Entrance/Start Point) or Map Interpolation): GPS  
 TOTAL ACREAGE THAT WILL BE DISTURBED <sup>1</sup>: 9

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: 10/1/2023  
 YYYY-MM-DD

ESTIMATED CONSTRUCTION PROJECT END DATE: 5/31/2024  
 YYYY-MM-DD

DESCRIPTION OF CONSTRUCTION ACTIVITY: Building Addition With Parking

PROPOSED DESCRIPTION OF PROPERTY USE AFTER CONSTRUCTION HAS BEEN COMPLETED:  
EV production facility

SIC Code: 3714 NAICS Code 336320

NEAREST NAMED RECEIVING STREAM: Buck Island Bayou

IS RECEIVING STREAM ON MISSISSIPPI'S 303(d) LIST OF IMPAIRED WATER 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](http://www.deq.state.ms.us/MDEQ.nsf/page/TWB_Total_Maximum_Daily_Load_Section)) YES  NO

HAS A TMDL BEEN ESTABLISHED FOR THE RECEIVING STREAM SEGMENT? YES  NO

FOR WHICH POLLUTANT:

ARE THERE RECREATIONAL STREAMS, PRIVATE/PUBLIC PONDS OR LAKES WITHIN 1/2 MILE DOWNSTREAM OF PROJECT BOUNDARY THAT MAY BE IMPACTED BY THE CONSTRUCTION ACTIVITY? YES  NO

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

WILL FLOCCULANTS BE USED TO TREAT TURBIDITY IN STORM WATER? YES  NO

IF YES, INDICATE THE TYPE OF FLOCCULANT.  ANIONIC POLYACRYLIMIDE (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.

<sup>1</sup>Acreage for subdivision development includes areas disturbed by construction of roads, utilities and drainage. Additionally, a housesite of at least 10,000 ft<sup>2</sup> 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

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**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?** (If yes, provide appropriate approval documentation from MDEQ Office of Land and Water, Dam Safety.) YES  NO

**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.



9/26/2023

\_\_\_\_\_  
Signature of Applicant<sup>1</sup> (owner or prime contractor)

\_\_\_\_\_  
Date Signed

Christopher Shea Skeen

Engineer

\_\_\_\_\_  
Printed Name<sup>1</sup>

\_\_\_\_\_  
Title

<sup>1</sup>This 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 LCNOI 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 (SWPPP) NARRATIVE**

### **SITE INFORMATION**

Plans are being made for the construction of a new 20,000 square foot covered concrete slab addition and 360,000 square feet of concrete pavement at the Mullen automotive facility located approximately 0.75 miles east of highway 61 and along the southern edge of highway 713 in Robinsonville, Mississippi. The total disturbed area is approximately 9 acres. The property site drains into local ditches and eventually into buck island bayou which is not on the 303(b) list for siltation, turbidity or habitat alterations, therefore additional controls that are warranted for a site discharging to list receiving streams are not required.

### **CONTROLS**

**Vegetative controls:** a vegetative buffer will be maintained on all sides of the property boundary where possible. All diversions will be seeded within seven calendar days of construction. Topsoil will be stockpiled for use in landscaping. any disturbed areas that will be left undisturbed for thirty or more days will be seeded (temporary seeding) within seven calendar days after final grading, all disturbed areas will be seeded or sodden within seven calendar days per landscaping plans.

**Structural controls:** A new 2' flat bottom channel shall be constructed along the south side of the new construction. Wattles will be used to minimize the discharge of sediment in said ditch. The existing site detention ponds will be used as temporary sedimentation basins until the site is stabilized.

**Housekeeping practices:** All equipment maintenance and repair will be done offsite. a trash dumpster will be placed onsite and emptied as necessary by the contracted service provider.

### **POST CONSTRUCTION/STORM WATER MANAGEMENT MEASURES**

Riprap will be placed as and if needed at concentrated storm water discharge points to prevent erosion from high runoff velocities.

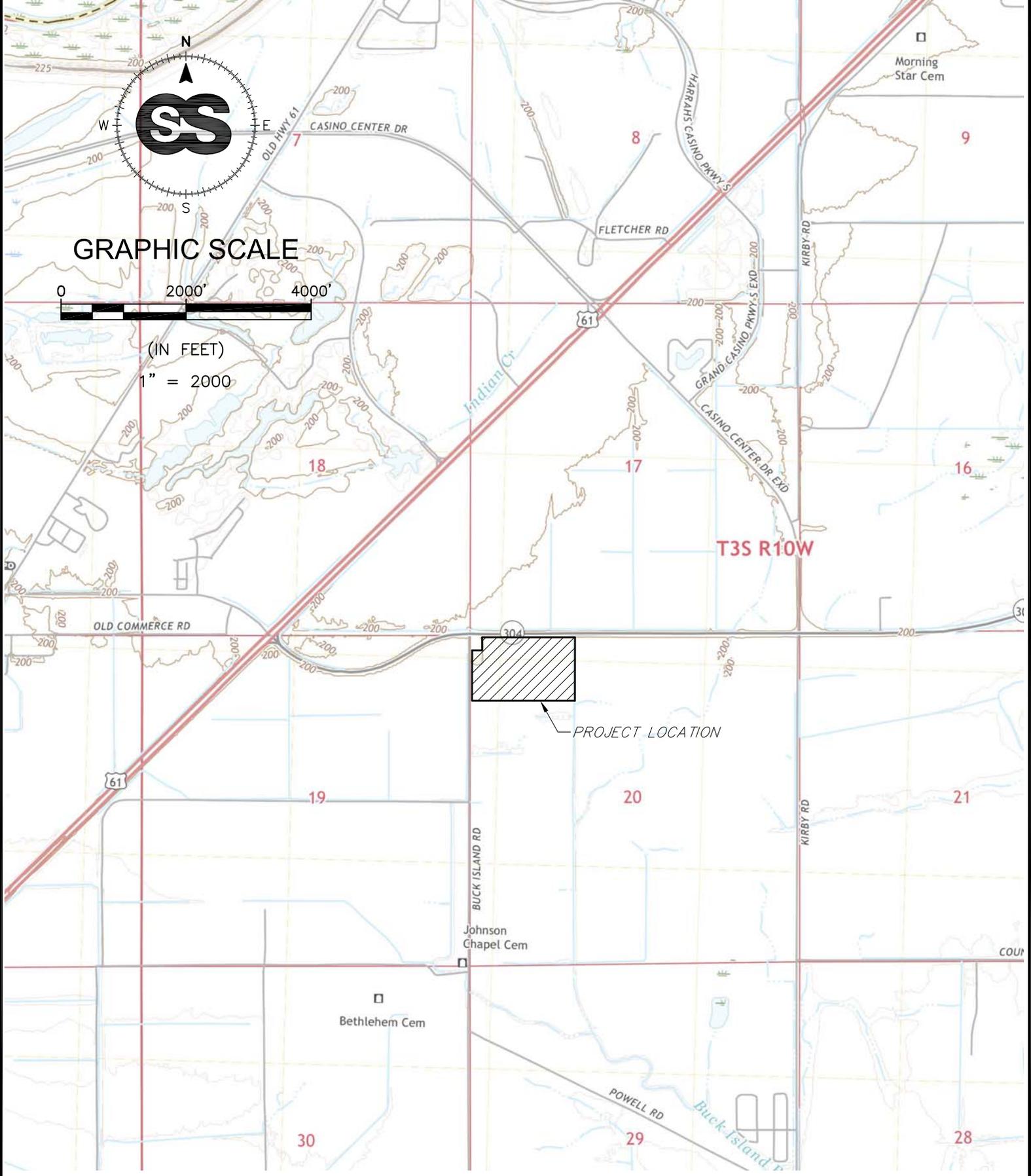
### **IMPLEMENTATION SEQUENCE**

- 1) Build construction entrance/exit.
- 2) Install silt fence.
- 3) Construct new channel along south side of construction to collect runoff.
- 4) Install wattles in new channel.
- 5) Clear and grub areas to be graded using best management practices.
- 6) Grade site and begin building construction to lines as shown on plans. Place wattles as needed to control erosion.

- 7) Install storm drainage network utilizing BMP'S as shown on the plans.
- 8) Construct improvements areas as shown on the plans.
- 9) Plant temporary vegetation as necessary to prevent sedimentation and to protect slopes.  
(Temporary mulch weekly)
- 10) Finish grade all slopes and backfill curbs.
- 11) Plant permanent vegetation and landscaping per plans.
- 12) After site is stabilized, remove temporary measures, vegetate additional areas as required.

#### **Maintenance Plan**

**Check all disturbed areas, erosion, and sediment controls after each significant rainfall but not less than once per week make needed repairs within 24 hours. Remove sediment from silt fences and sedimentation ponds when accumulated sediment has reached 50 percent capacity. Replace non-functional silt fence. Maintain all vegetated areas to provide proper ground cover-reseed, fertilize, and mulch as needed.**




**Skeen Engineering**  
 Civil Engineering | Land Surveying  
 P.O. Box 590 | Hernando, MS 38632  
 662-721-2772 | skeenengineering.com

USGS QUAD SHEET EXHIBIT
FOR CNOI
MULLEN AUTOMOTIVE FACILITY EXPANSION
1 MULLEN AUTOMOTIVE DR.
ROBINSONVILLE, MS 38664
PROJECT NUMBER: 23-123