



November 5, 2020

*Karen McClure  
Transportation Manager  
ODOT District 8  
1400 E Seymour Ave  
Cincinnati, OH 45237*

**NOTIFICATION: 018**  
**PROJECT NO: ODOT 190313 HAM CR 251-0.64**  
**PROJECT NAME: BLUE ASH ROAD MINOR RECONSTRUCTION**

**REGARDING: MoT PLAN FOR SOUTHBOUND PAVING ACTIVITIES.**

Ms. McClure,

Attached is our MoT proposal for paving activities on the southbound side of Blue Ash Road. The confined space of the paving area and the presence of the numerous obstructions (manholes, air releases, and valve boxes) prevents the paving subcontractor from using conventional equipment to install the first lift of asphalt. In this instance we are forced to bring equipment and materials in on the northbound side of Blue Ash to install the first lift. The attached plan view details our sequence for block-wise closures on the northbound side of Blue Ash Road.

We appreciate your consideration on this issue.

Respectfully submitted,

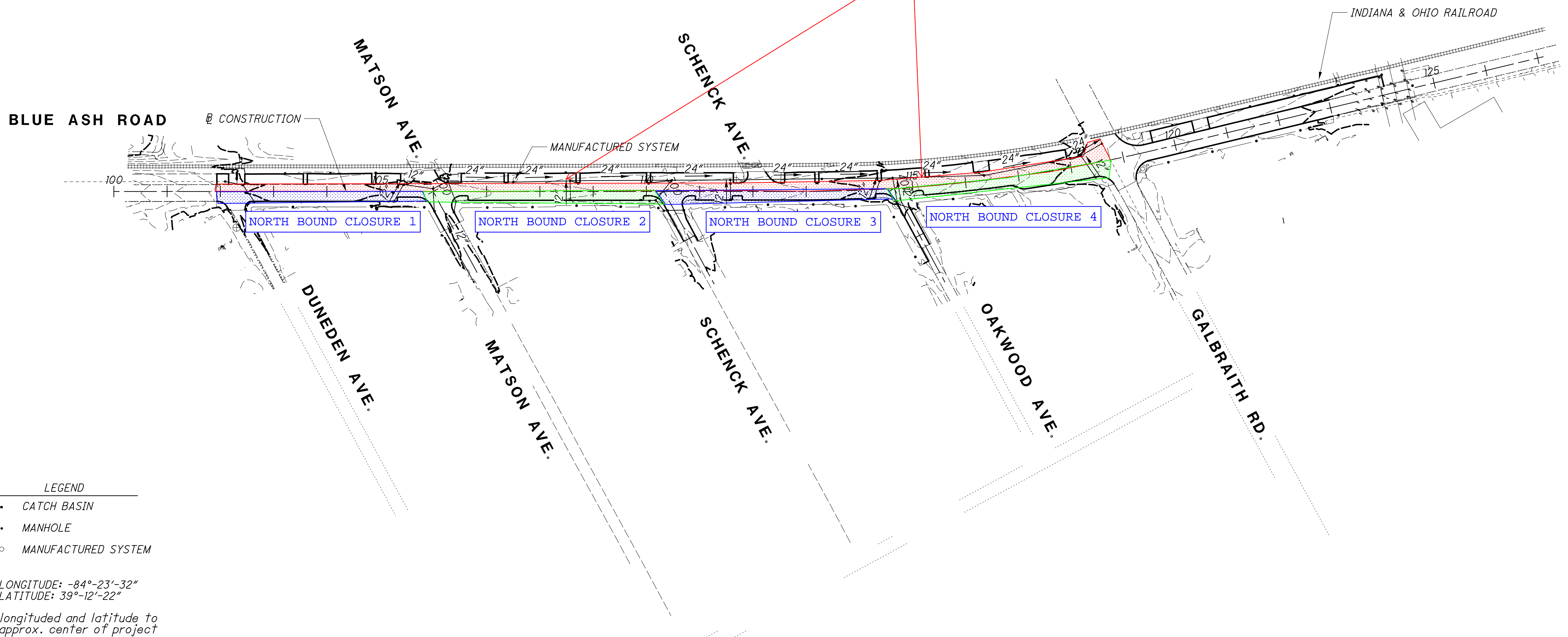
**Patrick W. McAfee**  
Project Manager  
Sunesis Construction Co.  
Mobile: 303-906-7778

**MOT PLAN FOR SOUTHBOUND PAVING ACTIVITIES:**

SUNESIS PLANS TO BEGIN PAVING WORK FOR THE SOUTHBOUND SECTION OF BLUE ASH ROAD ON 11/11/2020. IT IS ANTICIPATED THAT PLACEMENT OF THE INITIAL ASPHALT LIFT WILL TAKE APPROXIMATELY 3 DAYS. THE PAVING SUBCONTRACTOR WILL INSTALL THE FIRST LIFT OF ASPHALT ALONG 2200 LF OF THE PROJECT. THE CONFINED SPACE OF THE PAVING AREA AND THE PRESENCE NUMEROUS OBSTRUCTIONS (MANHOLES, AIR RELEASES, AND VALVE BOXES)NECCESITATES THAT MATERIAL BE BROUGHT IN AND UNLOADED VIA THE NORTHBOUND LANE ON BLUE ASH ROAD DURING THE FIRST LIFT. THE PRESENCE OF CONSTRUCTION EQUIPMENT IN THE NORTHBOUND LANE REQUIRES THAT WE CLOSE OFF TRAFFIC BLOCK-WISE DURING PAVING. TRAFFIC WILL ONLY BE CLOSED FOR 4-6 HOURS ON EACH BLOCK AND THEN RESTORED AGAIN WHEN ASPHALT WORK PROCEEDS TO THE NEXT AREA. TEMPORARY DETOUR SIGNS, CLOSURE BARRICADES, AND ARROW BOARDS WILL BE USED TO SHUNT TRAFFIC AROUND TO THE NEAREST EGRESS. NORTHBOUND TRAFFIC ON BLUE ASH ROAD WOULD BE FULLY RESTORED AT THE END OF EACH WORKING DAY. ADDITIONAL LIFTS OF BASE AND INTERMEDIATE COURSE MAY BE PERFORMED WITHIN THE LIMITS OF PHASE 3 MOT.

| PROJECT DATA  |                   |
|---|-------------------|
| TOTAL AREA (RIGHT-OF-WAY)   | 3.30 ACRES        |
| PROJECT EARTH DISTURBED AREA  | 2.19 ACRES        |
| ESTIMATED CONTRACTOR EARTH DISTURBED AREA   | 0.25 ACRES        |
| NOTICE OF INTENT EARTH DISTURBED AREA   | 4.9 ACRES         |
| IMPERVIOUS (PAVED) AREA FOR PRE-CONSTRUCTION SITE   | 3.45 ACRES        |
| IMPERVIOUS (PAVED) AREA FOR POST CONSTRUCTION   | 3.44 ACRES        |
| RUNOFF COEFFICIENT FOR PRE-CONSTRUCTION SITE  | 0.90              |
| RUNOFF COEFFICIENT FOR POST CONSTRUCTION SITE   | 0.90              |
| POST CONSTRUCTION BMP: A TYPE 1 MANUFACTURED SYSTEM AT APPROXIMATELY STA. 107+50 LT HAS BEEN PROVIDED TO MEET NPDES POST-CONSTRUCTION REQUIREMENTS. |                   |
| IMMEDIATE RECEIVING WATERS  | UNNAMED TRIBUTARY |
| SUBSEQUENT RECEIVING WATERS   | N/A               |

**RED HATCH INDICATES AREA TO BE PAVED**



**LEGEND**

- CATCH BASIN
- MANHOLE
- MANUFACTURED SYSTEM

LONGITUDE: -84°-23'-32"  
 LATITUDE: 39°-12'-22"  
 longitude and latitude to approx. center of project

| BMP TYPE            | LATITUDE/LONGITUDE |                | BMP WIDTH (FEET)    | EDA TREATMENT CREDIT (ACRES) |
|---------------------|--------------------|----------------|---------------------|------------------------------|
|                     | BEGIN              | END            |                     |                              |
| MANUFACTURED SYSTEM | 39DEG-12'-18"      | -84DEG-23'-35" | -                   | 0                            |
|                     |                    |                | TREATMENT PROVIDED  | 0.59                         |
|                     |                    |                | TREATMENT REQUIRED* | 0.46                         |

\* CALCULATED PER L&D VOL.2, SEC. 1115.7

**PROJECT DESCRIPTION**

THE PROJECT INCLUDES FULL DEPTH REMOVAL AND REPLACEMENT OF APPROXIMATELY 1,900 LINEAR FEET OF BLUE ASH ROAD FROM DUNEDEN AVENUE TO GALBRAITH ROAD. ADDITIONALLY, THE PROJECT INCLUDES PROPOSED CURB BUMP-OUTS, WALK REPLACEMENT, STREET PARKING RECONFIGURATION, LIGHTING, RAILROAD PRE-EMPTION IMPROVEMENTS AND TRAFFIC SIGNALS. ASSOCIATED IMPROVEMENTS INCLUDE ADDITION AND/OR MODIFICATION OF STORM SEWER, WATER MAIN, PAVEMENT MARKINGS, AND SIGNAGE.

HORIZONTAL SCALE IN FEET

CALCULATED: \_\_\_\_\_

SEF: \_\_\_\_\_

CHECKED: \_\_\_\_\_

TSC: \_\_\_\_\_

**PROJECT SITE PLAN**

**HAM-CR251-0.64**

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