

GENERAL

Project Description

Resurface the Berea Freeway (SR-237) from Eastland Road to approximately Ramp B-7 south of SR-17 in the City of Brook Park.

Existing Typical Sections

Existing typical sections have been taken from the records and are believed to represent the existing pavement, but the State of Ohio does not guarantee the accuracy of the same.

For further information in regard to the existing typical sections, the contractor shall refer to the previous construction plans.

These plans may be reviewed at the

Ohio Department Transportation
District 12 Office
5500 Transportation Boulevard
Garfield Heights, Ohio 44125

Contingency Quantities

The contractor shall not order materials or perform work for items designated by plan note to be used "as directed by the engineer" unless authorized by the engineer. The actual work locations and quantities used for such items shall be incorporated into the final change order governing completion of this project.

Equipment and Material Storage

In order to provide for the safety of the traveling public the Contractor's attention is directed to 614.03. In addition the following provisions shall apply:

1. Any removed items shall not be stored on the right of way for more than thirty (30) days.
2. The storage of equipment, materials, and vehicles within the highway right of way will be permitted. The number of areas and exact locations shall be approved by the Engineer.
3. All disturbed areas shall be returned to their original condition at no expense to the state.

Cooperation Between Contractors

The contractor shall cooperate and coordinate operations with the contractors on other projects that may be in force during the life of the contract.

Specifically, the contractor shall not start construction operations until April 1st, 2027 in order to allow construction on ODOT project No. 240548 (PID 114522) to be completed prior.

Additionally, the contractor shall work with the Project Engineer of PID 124042 (Carson Davis) so that the MOT schemes of both projects do not interfere with one another. Additionally, the contractor shall complete all work along SR-237 from Eastland Drive to Snow Road (Sta. 42+16.10 to Sta. 72+27.36) as well as all work on Ramps A and B prior to July 1st, 2027.

Work Limits

The work limits shown on these plans are for physical construction only. The installation and operation of all temporary traffic control and temporary traffic control devices required by these plans shall be provided by the contractor whether inside or outside these work limits.

Plan Sheet Stationing

The roadway was not surveyed prior to the preparation of these plans. Stationing was provided to prepare plan sheets and calculate pavement and pavement marking quantities.

Item 619 – Field Office, Type C, As Per Plan

All requirements of C&MS 619 shall apply except as modified herein:

The field office shall be a suite type office (no trailer or modular office) with a minimum of 2,000 square feet. The floor space will be divided into two restrooms, one general office area, not less than five individual offices as separate enclosed rooms (no cubicle dividers will be accepted), one kitchen space including sink, refrigerator, and microwave, and one conference room.

Furnish neat, sanitary, enclosed toilet accommodations connected to an existing sanitary sewer line for the use of the occupants of the field office, meeting applicable state and local codes and ordinances. Furnish associated lavatory and sanitary supplies. Potable hot and cold running water will be provided in the restroom for sanitary purposes.

Furnish trash collection service / dumpster.

Furnish professional, bonded, and insured janitorial service with a monthly cleaning of the entire office to include the restroom facilities for the duration of the project.

Furnish bottled drinking water service with a hot and cold dispenser and associated supplies.

Furnish a box for storing a nuclear density gauge with requirements as set forth in C&MS 619.02.

Furnish and install two (2) wall-mounted 8' x 4', magnetic dry erase boards.

The field office will be approved in advance by the engineer and fully operational within 30 days after the signing and execution of the contract or prior to the start of any construction work, whichever comes first.

The department will measure field office, type c, as per plan by the number of months the office is maintained. A partial month at the end of the project will be paid as a full month.

The following quantity has been included in the general summary:

Item 619 – Field Office, Type C, As Per Plan **6 Months**

Protection of Right-of-Way Landscaping

Prior to beginning work, the Contractor, the Project Engineer and a representative of the maintaining agency will review and record all landscaping items within the right-of-way (both within and outside the construction limits). A record of this review will be kept in the Project Engineer's files. Prior to final acceptance, a final review of landscaping items will be made.

Constrict all activities, equipment storage and staging to within the construction limits. Unless otherwise identified in the plans or proposal, the construction limits are identified as 30 feet from the edge of pavement.

Submit a written request to the Project Engineer to use any area outside these limits. The document submitted must clearly identify the area and explain the proposed use and restoration of the area. Use of these areas for disposal of waste material and construction debris, excavation of borrow material and placement of portable plants is prohibited. The request must be approved, in writing, before the Contractor has permission to use the area.

Any items damaged beyond the construction limits, as defined above, will be replaced in kind or as approved by the Project Engineer.

Right Of Way

All work shall be performed within the existing right of way or easements.

Staging Areas

There are no specific areas given in the plans for the Contractor to use as a staging area(s). If the Contractor wants to use an area(s) for staging, regardless if it falls within the project limits or not, the Contractor is to use the Right of Way E-Permitting System at <https://odhcp.bemcorp.net/Accounts/Account/Account> in order to apply for a permit per Section 107.02 of the CMS. For specific permitting questions, the Contractor can contact the District Permitting Office, (Melvin Safford) at 216-584-2137, (Andrew Tomko) at 216-584-2195 or at District12Permits@dot.ohio.gov.

If a permit is granted, all conditions of the permit shall be met in addition to the requirements of 104.04 of the CMS, at no additional cost to the State. If the Project Engineer deems that all the conditions of the permit were not met, then 10% of the Contract bid amount for mobilization shall be withheld until all the conditions of the permit are satisfied.

Item 623 - Construction Layout Stakes and Surveying, As Per Plan

In addition to the requirements of the CMS, this item of work will include the following additional requirements:

After completion of all work, but prior to final acceptance of the project, an Ohio Professional Surveyor shall determine the minimum vertical clearances of all existing and new bridges within the project limits. At a minimum, measurements shall be taken along each fascia beam at the edge of shoulders, edge lines, lane lines, and crown of the roadway below. The ODOT District 12 Vertical Clearance Survey Form shall be used, where applicable, to document the measurements. Where the ODOT District 12 Vertical Clearance Survey Form is not applicable, the measurements shall be documented on a contractor-developed form that closely resembles the ODOT District 12 Vertical Clearance Survey Form and accurately depicts the bridge and the lane and shoulder configuration of the roadway that passes below the bridge. The completed form shall bear the stamp or seal of the Ohio Professional Surveyor who has taken the measurements and shall be submitted to the Project Engineer prior to final acceptance of the project.

The ODOT District 12 Vertical Clearance Survey Form can be downloaded from the following FTP site:

<ftp://ftp.dot.state.oh.us/pub/Contracts/Attach/CUY-110961>

Payment for all of the above work shall at the unit price bid for Item 623 – Construction Layout Stakes, As Per Plan, which shall include all labor, equipment, materials, and incidentals necessary to complete the above work.

Protection of BP Oil Pipeline

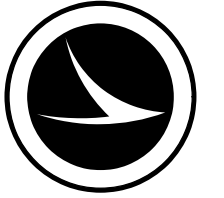
The Contractor is warned that a BP Oil pipeline is present just to the west of southbound SR-237, along Hotel Rd., behind the concrete barrier.

The Contractor shall give 24-hour notice to BP Oil, attention Dan Plevny, E&M Specialist I, at (216) 906-6374, prior to working within 25 FT of the pipeline in order to give adequate notice so that a BP Oil representative can be on site, if needed.

GENERAL NOTES

CUY-237-6.35

MODEL: Sheet PAPER/SIZE: 34x22 (in.) DATE: 6/2/2026 TIME: 1:32:34 PM PLTDRY: OHDOT_PDF.plt PENTBL: OHDOT_Pen.tbl USER: Kent.Dinchman@dot.ohio.gov WORKSPACE: OHDOTCEV02 WORKSET: 110961 PRODUCT: OpenRoadsDesigner 24.00.00.205 pvc:\ohiodot-pw-bentley.com\ohiodot-pw-02\Documents\01 Active Projects\District 12\Yahogga\110961\400-Engineering\Roadway\Sheets\110961_GN001.dgn

DESIGN AGENCY	
	
DESIGNER	KHD
REVIEWER	
DAB 02-19-26	
PROJECT ID	110961
SHEET	TOTAL
P.7	24