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This document contains the latest set of approved project notes for use within the Construction Plan documents that are generated either by or on behalf of the Delaware Department of Transportation. These notes should not be modified from their original format/content without first consulting with the DelDOT Project Manager and or Design Resource Engineer.

Any comments, questions or concerns regarding the content of this document should be brought to the attention of:

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### Division 100 – General Provisions

<table>
<thead>
<tr>
<th>Topic</th>
<th>Text</th>
<th>Approved for use.</th>
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<tbody>
<tr>
<td>ANY DAMAGE TO ITEMS NOTED TO BE RELOCATED OR RESET BY THE CONTRACTOR, AT THE DISCRETION OF THE ENGINEER, SHALL BE REPAIRED AND/OR REPLACED IN KIND AT THE CONTRACTOR’S EXPENSE.</td>
<td>The Contractor will contact the Delaware TMC at 302-659-4600 prior to any unmanned aerial vehicle (UAV) flights. The Contractor will be required to provide the following information: the registration number of the UAV, the flight time, location of the flight, the pilot’s name, and the pilot’s contact number during the flight.</td>
<td>Approved for use.</td>
</tr>
<tr>
<td>Note to be added to projects where a night work survey has been conducted and ordinances checked during project development. Either this note or the following note should be added to all project notes. <strong>ADDED: 11/16/21</strong></td>
<td>A Night Work Survey of adjacent property owners was conducted and local noise ordinances have been verified. Night work is/is not permitted on this contract.</td>
<td><strong>ADDED: 11/16/21</strong></td>
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<tr>
<td>Note to be added to projects where night work is not evaluated/anticipated at time of Advertisement. Either this note or the preceding note should be added to all project notes. <strong>ADDED: 11/16/21</strong></td>
<td>Night work is not permitted on this project unless the contractor obtains: approval from the engineer, acceptable responses on night work surveys, and acceptance from the municipality. Method and format of night work surveys will be provided by the engineer upon request. Night work, surveys, and coordination with municipalities is not compensable and the time to complete the surveys is not excusable.</td>
<td><strong>ADDED: 11/16/21</strong></td>
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Delaware Department of Transportation
Approved Project Notes for Project Development Projects
Projects Using 2020 Standard Specifications

Date Last Modified: June 9, 2022
**Division 200 – Earthwork**


Approved for use.

 ITEMS TO BE REMOVED UNDER ITEM 211000 - REMOVAL OF STRUCTURES AND OBSTRUCTIONS SHALL INCLUDE, BUT NOT BE LIMITED TO THE FOLLOWING:   
(A list of items should follow)

Approved for use.

EXCAVATION FOR THE FOLLOWING SECTION(S) WILL NOT BE INCIDENTAL TO THEIR INDIVIDUAL CONSTRUCTION ITEMS AND WILL BE QUANTIFIED AND PAID UNDER ITEM 202000 – EXCAVATION AND EMBANKMENT:   
(A list of items should follow)

Approved for use. This note should only be used on projects where excavation for certain construction items are not intended to be paid as incidental to their construction item based on the Standard Specifications. In cases where this note is used, the excavation will be quantified and paid under item 202000 – Excavation and Embankment. The designer shall verify the use of this note and its contents with Construction before use.

DISPOSAL OR PLACEMENT OF BITUMINOUS MATERIAL WITHIN AN EXCAVATION AREA WILL BE PAID UNDER ITEM 202000 – EXCAVATION AND EMBANKMENT.

This note has been deleted because it has now covered by Section 202.3.1 of the Standard Specifications. Deleted: 10/9/2020

Date Last Modified: June 9, 2022
| UNLESS OTHERWISE NOTED AS DO NOT DISTURB OR ADJUST BY CONTRACTOR/OTHERS, ALL EXISTING FEATURES, INCLUDING TREES, WITHIN THE PROPOSED LOC SHALL BE REMOVED BY THE CONTRACTOR AND PAID FOR UNDER THE RESPECTIVE BID ITEM. REMOVAL OF EXISTING STORM DRAIN PIPE SHALL BE PAID UNDER ITEM 202000 UNLESS NOTED WITH A FLOWABLE FILL IDENTIFIER, REMOVAL OF TREES AND SHRUBS SHALL BE PAID FOR UNDER 201000, AND REMOVAL OF ADDITIONAL EXISTING FEATURES SHALL BE PAID FOR UNDER ITEM 211000 AS NOTED IN SECTION 200 OF THE PROJECT NOTES. | Approved for use. ADDED: 11/16/21; Revised: 6/9/22 |
| --- |
| ONLY EXISTING FEATURES WITHIN THE LOC IDENTIFIED WITH REMOVE BY CONTRACTOR OR BY OTHER METHODS ARE TO BE REMOVED OR DISTURBED. | Approved for use. ADDED: 11/16/21 |
Division 300 – Bases
Division 400 – Bituminous Pavements

THE PAVEMENT SECTION FOR FLEXIBLE PAVEMENT RESIDENTIAL DRIVEWAYS SHALL BE 2” BITUMINOUS CONCRETE, TYPE ‘C’ OVER 8” GRADED AGGREGATE BASE COURSE, TYPE ‘B’, UNLESS OTHERWISE NOTED ON THE PLANS OR AS DETERMINED BY ENGINEER IN THE FIELD AS NEEDED TO MATCH EXISTING.

Approved for use. Revised: 6/9/22
Division 500 – Rigid Pavement
**Division 600 – Structures**

DRAINAGE INLET GRATES ADJACENT TO THE CURB OR EDGE PAVING, WITHIN THE PROJECT LIMITS, WHICH ARE NOT TYPE 1 OR TYPE 4, SHALL BE REPLACED WITH TYPE 1. INLET GRATES WITHIN THE PAVING, NOT ADJACENT TO THE CURB OR EDGE OF PAVING SHALL BE REPLACED WITH TYPE 3. THE ACTUAL LOCATIONS, THE NEED FOR ANY GRATE MODIFICATIONS OR FOR NEW FRAMES SHALL BE DETERMINED BY THE ENGINEER. ALL REPLACED GRATES/FRAMES SHALL BE DELIVERED TO THE NEAREST DISTRICT MAINTENANCE YARD WITH THE COST OF DELIVERY INCIDENTAL TO ITEM 602100 - REPLACING DRAINAGE INLET GRATE(S) & ITEM 602101 - REPLACING DRAINAGE INLET FRAME(S). FINAL PAYMENT FOR REPLACED GRATES/FRAMES SHALL NOT BE MADE UNTIL RECEIPT OF DELIVERED MATERIALS IS PRODUCED, SIGNED BY A DELDOT MAINTENANCE YARD SUPERVISOR.

Approved for use.

STATION AND ELEVATION DATA GIVEN FOR DRAINAGE STRUCTURES ARE TO BE APPLIED TO THE CENTER OF THE GRATE FOR INLETS AND TO THE CENTER OF THE STRUCTURE FOR JUNCTION BOXES AND MANHOLES.

Approved for use.
Division 700 – Miscellaneous Construction

IN AREAS WHERE PROPOSED CURB MEETS EXISTING CURB AND THE TWO CURB TYPES ARE NOT SIMILAR, THE PROPOSED CURB SHALL BE TRANSITIONED IN 10 LINEAR FEET, UNLESS OTHERWISE DIRECTED BY THE ENGINEER. THE TRANSITIONED CURB WORK SHALL BE MEASURED AND PAID FOR UNDER THE PROPOSED CURB ITEM. SAW CUTTING OF THE EXISTING CURB SHALL BE INCIDENTAL TO THE PROPOSED CURB ITEM.

Approved for use. Revised: 8/18/2020

WHERE PROPOSED CONCRETE SIDEWALK IS CONSTRUCTED TO MEET EXISTING SIDEWALK, THE EXISTING SIDEWALK SHALL BE SAWCUT AT THE TIE-IN POINT OR MEET THE NEAREST EXISTING SIDEWALK JOINT. ALL SAW CUTTING SHALL BE FULL DEPTH, UNLESS OTHERWISE NOTED ON THE PLANS OR DIRECTED BY THE ENGINEER AND SHALL BE PAID FOR UNDER ITEM 762001 – SAW CUTTING, CONCRETE, FULL DEPTH.

Approved for use.

PORTLAND CEMENT CONCRETE CHANNELIZING ISLANDS THAT ARE LESS THAN 75 SQ FT MAY BE Poured MONOLITHICALLY, OR AS DIRECTED BY THE ENGINEER.

Approved for use.

THE NEW CASTLE COUNTY DEPARTMENT OF PUBLIC WORKS SHALL SUPPLY AND THE STATE’S CONTRACTOR SHALL INSTALL NEW SELF SEALING MANHOLE FRAMES AND COVERS ON ALL COUNTY SEWER MANHOLE THAT ARE NOT BEING RELOCATED, WITHIN THE PROJECT LIMITS IN ACCORDANCE WITH THE COUNTY’S STANDARD SPECIFICATIONS. THE EXISTING MANHOLE FRAMES AND COVERS THAT ARE REMOVED SHALL BECOME THE PROPERTY OF THE STATE’S CONTRACTOR. PAYMENT SHALL BE INCIDENTAL TO ITEM 711500 - ADJUST AND REPAIR EXISTING SANITARY SEWER MANHOLE.

Approved for use. This project note should be used only on New Castle County projects where sanitary sewer manholes are within the project limits.

THE CONTRACTOR SHALL DELIVER ALL EXCESS MILLED MATERIAL TO THE DELAWARE DEPARTMENT OF TRANSPORTATION’S (Fill in yard name) MAINTENANCE YARD. THE MATERIAL SHALL BE NEATLY STOCKPILED AT THE YARD. COSTS FOR THIS WORK SHALL BE INCIDENTAL TO THE MILLING ITEM UTILIZED FOR PAYMENT ON THE CONTRACT.

Approved for use. The designer shall contact the appropriate district Maintenance Engineer to determine if the excess millings are wanted and the location where they are to be delivered. Designer must also verify that millings are not to be reused on the contract.

ALL PAVED AREAS TO BE RECONSTRUCTED OR WIDENED SHALL BE SAWCUT AT THE POINT WHERE THE NEW PAVEMENT IS TO TIE INTO THE EXISTING PAVEMENT.

Approved for use.
## Division 700 – Miscellaneous Construction (Cont.)

### CONTAMINATED MATERIALS NOTES


2. WORKER SAFETY TRAINING AND PERSONAL PROTECTIVE EQUIPMENT REQUIREMENTS FOR EXCAVATION CONTRACTORS OUTLINED IN THE HASP ARE: A. 24-HOUR OSHA HAZWOPER TRAINING. B. MODIFIED LEVEL D PERSONAL PROTECTIVE EQUIPMENT (HARD HATS, STEEL TOE BOOTS, NITRILE GLOVES, SAFETY VESTS). C. POSSIBLE OSHA LEVEL C PERSONAL PROTECTIVE EQUIPMENT/40-HOUR OSHA HAZWOPER TRAINING UPGRADE IN AREAS SHOWN ON PLANS OR AS DIRECTED BY THE ENVIRONMENTAL REPRESENTATIVE.

CONTRACTOR IS REFERRED TO THE PROJECT’S HASP FOR DETAILED INFORMATION REGARDING REQUIRED HEALTH AND SAFETY PRACTICES FOR THIS CONTRACT. ALL COSTS ASSOCIATED WITH THE REQUIRED TRAINING, PERSONAL PROTECTIVE EQUIPMENT, ETC. TO BE IN COMPLIANCE WITH THE PROJECT’S HASP SHALL BE INCLUDED IN THE LUMP SUM BID FOR ITEM 763000, INITIAL EXPENSE.

3. IN ORDER TO COMPLY WITH DNREC’S FINAL PLAN OF REMEDIAL ACTION, ALL IMPORTED MATERIAL SHALL BE TESTED AND APPROVED BY DNREC. THE DEPARTMENT’S ENVIRONMENTAL REPRESENTATIVE WILL BE RESPONSIBLE TO CONDUCT THE TESTING AND SUBMIT THE FINDINGS TO DNREC. THE CONTRACTOR SHALL SUBMIT MATERIAL SOURCES AT THE TIME OF PROJECT AWARD IN ORDER TO COMPLY WITH DNREC’S 30-DAY SOURCE APPROVAL TIMEFRAME.

4. NO SOIL CAN BE TAKEN OFF SITE WITHOUT APPROVAL OF THE ENGINEER. CONTAMINATED SOIL DISPOSAL WILL BE HANDLED BY THE DEPARTMENT’S ENVIRONMENTAL REPRESENTATIVE. ALL SOIL EXCAVATED DUE TO THE PROJECT’S CONSTRUCTION SHALL BE STOCKPILED IN THE DESIGNATED STOCKPILE AREAS, REUSED AS BACKFILL MATERIAL, OR DIRECT LOADED INTO THE ENVIRONMENTAL REPRESENTATIVE’S TRUCKS, AS DIRECTED IN ACCORDANCE WITH THE CONTAMINATED MATERIALS MANAGEMENT PLAN (CMMP) AND DELDOT STANDARD MATERIAL SPECIFICATIONS. SOIL THAT IS ENVIRONMENTALLY SUITABLE FOR REUSE WILL BE PAID FOR UNDER THE APPROPRIATE ITEM. THE CONTRACTOR SHALL REUSE CONTAMINATED SOIL AS EMBANKMENT, FILL OR OTHER APPROPRIATE ON-SITE USE AS DETERMINED AND APPROVED BY THE ENGINEER AND THE ENVIRONMENTAL REPRESENTATIVE, AND IN ACCORDANCE WITH THE CONTRACT DOCUMENTS.

Approved for use on projects ONLY when requested by the Hazmat Section. Added: 10/9/2020
Division 800 – Traffic
**Division 900 – Erosion, Sediment and Stormwater Management Practices**

<table>
<thead>
<tr>
<th>Approved for use. This project note should be used on all projects which involve disturbing 5,000 SF or more of land.</th>
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<tbody>
<tr>
<td>THIS PROJECT IS COVERED UNDER AN NPDES GENERAL PERMIT FOR CONSTRUCTION. UNDER THE GENERAL PERMIT, COMPLIANCE WITH DELDOT’S APPROVED SEDIMENT AND STORMWATER MANAGEMENT PLANS WILL CONSTITUTE COMPLIANCE WITH THE NPDES INDUSTRIAL PERMITTING REQUIREMENTS FOR THIS CONSTRUCTION PROJECT. A COPY OF THE NPDES GENERAL PERMIT AND NOI IS KEPT ON FILE IN EACH OF THE CONSTRUCTION OFFICES AND THE DEPARTMENT’S STORMWATER SECTION. A COPY OF THE GENERAL PERMIT OR THE NOI CAN BE OBTAINED UPON REQUEST FROM EITHER THE DEPARTMENT’S STORMWATER ENGINEER OR THE APPROPRIATE CONSTRUCTION ENGINEER.</td>
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### Miscellaneous Notes

**THE CONTRACTOR SHALL NOTIFY DART FIRST STATE AT DOT_DETOURS@DELAWARE.GOV AT LEAST 14 DAYS PRIOR TO THE START OF ANY DETOURS OR CONSTRUCTION, AND DOT_DTC_PROJECTDEVELOPMENT@DELAWARE.GOV AT SUCH TIME THE FACILITY IS COMPLETED AND OPERABLE FOR TRANSIT OPERATIONS. FOR EMERGENCY DETOUR INFORMATION ONLY, PLEASE CONTACT DTC’S CHIEF SCHEDULER AT 302-576-6019.**

*Approved for use.*

**ALL DART SIGNS HAVE BEEN UPDATED TO A NEW DESIGN. THE DELDOT SIGN SHOP DOES NOT FABRICATE THE UPDATED SIGN OR ANY SUPPLEMENTAL PLAQUES TO ALLOW FOR ADDITIONAL ROUTE NUMBERS. ALL REQUESTS FOR FABRICATION OF THESE SIGNS MUST BE MADE THROUGH DART TRANSIT AT (302) 576-6132.**

*Approved for use.*

**ANY STAGING AND/OR STOCKPILE AREA(S) OUTSIDE THE PROJECT’S LIMIT OF CONSTRUCTION (LOC) THAT INDIVIDUALLY OR CUMULATIVELY ARE LARGER THAN 10,000 SQUARE FEET, MUST BE APPROVED BY DELDOT’S ARCHAEOLOGIST. CONTACT THE CONSTRUCTION AREA ENGINEER WHO WILL COORDINATE WITH DELDOT’S ARCHAEOLOGIST.**

Within 30 days, DELDOT will:

1) APPROVE THE USE OF THE PROPOSED STAGING AND STOCKPILE AREA(S);
2) REJECT THE REQUEST; OR
3) PERFORM AN ARCHAEOLOGICAL SURVEY TO DETERMINE WHETHER TO APPROVE OR REJECT THE REQUEST, WHICH MAY TAKE UP TO 3 MONTHS. IF AN ARCHAEOLOGICAL SURVEY IS NECESSARY, DELDOT OR A CONSULTANT ON ITS BEHALF WILL UNDERTAKE THE SURVEY.

*This note has been added because it is no longer incorporated in Section 105.04 of the 2020 Specifications. ADDED: 09/14/21*