ITEM 254 – PAVEMENT PLANING, ASPHALT CONCRETE, AS PER PLAN

THE WORK SHALL FOLLOW THE 2019 ODOT CMS FOR ITEM 254. PAVEMENT PLANING, ASPHALT CONCRETE, EXCEPT AS MODIFIED HEREIN. THIS WORK IS TO ALSO INCLUDE PLANING CONCRETE PAVMENT ABOVE THE UTILITY REPAIRS AND/OR CONCRETE PATCHES AT VARIOUS LIMITS. THESE AREAS SHALL BE GROUND TO THE SAME ELEVATION AS THE SURROUNDING PLANED SURFACE.

LAWN RESTORATION

LAWN AREAS DISTURBED AS A RESULT OF THE PROJECT SHALL BE RESTORED BY THE CONTRACTOR. THIS INCLUDES THE PLACEMENT OF FILL AND TOPSOIL REQUIRED IN AREAS OF DRIVE APRON REMOVAL, WALK REMOVAL, AND CURB REMOVAL. ALL DISTURBED LAWN AREAS SHALL RECEIVE A MINIMUM OF 4" TOPSOIL. TOPSOIL, SEEDING, AND MULCH SHALL CONFORM WITH THE REQUIREMENTS OF ODOT ITEM 659 EXCEPT THE SEED MIX SHALL BE: SEED MIXTURE AT 8 LBS PER 1,000 SF: 30.80% KENTUCKY BLUEGRASS, 14.75% FORTITUTE CREEPING RED FESCUE, 9.85% BROOKLAWN KENTUCKY BLUE, 9.85% PROTEGE GLR PERENNIAL RYEGRASS, 9.85% AMAZING GS PERENNIAL RYEGRASS, 9.85% HOMERUN PERENNIAL RYEGRASS, 9.85% FIESTA 5 PERENNIAL RYEGRASS. THE CITY REQUIRES HYDROSEEDING (NO STRAW MULCH).

PAYMENT FOR THIS WORK SHALL BE INCLUDED IN THE PAY ITEM WHICH NECESSITATED THE LAWN RESTORATION.

CLEARING AND GRUBBING

ALTHOUGH THERE ARE NO TREES OR STUMPS SPECIFICALLY MARKED FOR REMOVAL WITHIN THE LIMITS OF THE PROJECT, A LUMP SUM QUANTITY IS INCLUDED IN THE GENERAL SUMMARY FOR ITEM 201, CLEARING AND GRUBBING. ALL PROVISIONS AS SET FORTH IN THE SPECIFICATIONS UNDER THIS ITEM ARE INCLUDED IN THE LUMP SUM PRICE BID FOR ITEM 201, CLEARING AND GRUBBING.

ITEM 611 - CATCH BASIN ADJUSTED TO GRADE

THE FOLLOWING ESTIMATED QUANTITY HAS BEEN CARRIED TO THE GENERAL SUMMARY:

611, CATCH BASIN ADJUSTED TO GRADE, 80 EACH

ITEM 611 - CATCH BASIN RECONSTRUCTED TO GRADE

THE FOLLOWING ESTIMATED QUANTITY HAS BEEN CARRIED TO THE GENERAL SUMMARY:

611. CATCH BASIN ADJUSTED TO GRADE. 15 EACH

ITEM SPECIAL - MISCELLANEOUS METAL

EXISTING CASTINGS MAY PROVE TO BE UNSUITABLE FOR REUSE, AS DETERMINED BY THE ENGINEER. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO PROVIDE THE CASTINGS OF THE REQUIRED TYPE, SIZE AND STRENGTH (HEAVY OR LIGHT DUTY) FOR THE PARTICULAR STRUCTURE IN QUESTION. ALL MATERIAL SHALL MEET ITEM 611 OF THE SPECIFICATIONS AND SHALL HAVE THE PRIOR APPROVAL OF THE ENGINEER.

THE FOLLOWING ESTIMATED QUANTITY HAS BEEN CARRIED TO THE GENERAL SUMMARY FOR USE AS DIRECTED BY THE ENGINEER.

SPECIAL, MISCELLANEOUS METAL 600 POUNDS

THE CONTRACTOR IS CAUTIONED TO USE EXTREME CARE IN THE REMOVAL, STORAGE AND REPLACEMENT OF ALL EXISTING CASTINGS. CASTINGS DAMAGED BY THE NEGLIGENCE OF THE CONTRACTOR, AS DETERMINED BY THE ENGINEER, SHALL BE REPLACED WITH THE PROPER NEW CASTINGS AT THE EXPENSE OF THE CONTRACTOR.

CONSTRUCTION NOISE

ACTIVITIES AND LAND USE ADJACENT TO THIS PROJECT MAY BE AFFECTED BY CONSTRUCTION NOISE. IN ORDER TO MINIMIZE ANY ADVERSE CONSTRUCTION NOISE IMPACTS. DO NOT OPERATE POWER-OPERATED CONSTRUCTION-TYPE DEVICES BETWEEN THE HOURS OF 9PM AND 7AM. IN ADDITION, DO NOT OPERATE AT ANY TIME ANY DEVICE IN SUCH A MANNER THAT THE NOISE CREATED SUBSTANTIALLY EXCEEDS THE NOISE CUSTOMARILY AND NECESSARILY ATTENDANT TO THE REASONABLE AND EFFICIENT PERFORMANCE OF SUCH EQUIPMENT.

GREEN COLORED PAVEMENT FOR BIKE LANES

IN ADDITION TO THE REQUIREMENTS OF C&MS 641 AND 740: THE FOLLOWING REQUIREMENTS SHALL APPLY:

1. THE DAYTIME AND NIGHTTIME CHROMATICITY COORDINATE FOR THE COLOR USED FOR GREEN COLORED PAVEMENT SHALL BE AS FOLLOWS:

CHROMATICITY COORDINATES (CORNER POINTS) 2 3 X Y X Y X Y X YDAYTIME 0.230 0.754 0.266 0.460 0.367 0.480 0.444 0.583

- 2. THE DAYTIME LUMINANCE FACTOR (Y) SHALL BE AT LEAST 7, BUT NO MORE THAN 35.
- 3. GREEN COLORED PAVEMENT SHALL BE UNIFORMLY NON-RETROREEL ECTIVE

PAYMENT FOR "ITEM 644, GREEN COLORED PAVEMENT FOR BIKE LANES" WILL BE AT THE CONTRACT UNIT PRICE PER SQUARE FOOT.



MJP MAC 11-17-21

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