

MACOMB COUNTY DEPARTMENT OF ROADS

NOTICE TO BIDDERS

ADDENDUM NO 1

MCDR

1 of 1

06/21/2018

1. Proposal: Remove and Replace Project Items List for each Individual Project
Remove: Project Items List for each Individual Project (Proposal Sheets 9 - 16)
**Replace with: Attached Project Items List for each Individual Project
(Proposal Sheets 9 - 16)**

Description of Issue: The original issued Project Items List exhibits random missing characters including numbers, letters and special characters.

Engineer's Opinion of Costs

Project Number: 1700
Estimate Number: 1: Engineer's Cost Estimate
Project Type: Miscellaneous
Location: Picton Court
 Clinton Township, Macomb County, MI
Description: Picton Court Paving Replacement

Project Engineer: Loren Crandell, PE
Date Created: 05/01/2018
Date Edited: 06/05/2018
Fed/State #:
Fed Item:
Control Section:

Line	Pay Item	Description	Quantity	Units
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Category: 0001 Picton SAD

0001	1500001	Mobilization, Max 10%, 1700	1.000	LSUM
0002	2047011	_ Pavt, Rem, Modified	2,213.000	Syd
0003	2057002	_ Station Grading	5.200	Sta
0004	2057021	_ Subgrade Undercutting, Modified	250.000	Cyd
0005	2080020	Erosion Control, Inlet Protection, Fabric Drop	2.000	Ea
0006	2080036	Erosion Control, Silt Fence	1,000.000	Ft
0007	2090001	Project Cleanup , 1700	1.000	LSUM
0008	3027011	_ Aggregate Base, 6 inch, Modified	2,552.000	Syd
0009	3067050	_ Driveway Maintenance, Residential	16.000	Ea
0010	3080010	Geotextile, Stabilization	2,287.000	Syd
0011	4021275	Video Taping Sewer and Culv Pipe	405.000	Ft
0012	4030005	Dr Structure Cover, Adj, Case 1	5.000	Ea
0013	4030025	Dr Structure Cover, Type D	2.000	Ea
0014	4030306	Dr Structure, Tap, 6 inch	2.000	Ea
0015	4030390	Dr Structure, Temp Lowering	3.000	Ea
0016	4040073	Underdrain, Subgrade, 6 inch	1,093.000	Ft
0017	5017031	_ HMA, 2E3, Modified	390.000	Ton
0018	5017031	_ HMA, 4E3, Modified	195.000	Ton
0019	5017031	_ HMA, 5E3, Modified	195.000	Ton
0020	6020102	Conc Pavt, Nonreinf, 7 inch	79.000	Syd
0021	6020209	Joint, Expansion, E4	500.000	Ft
0022	8010005	Driveway, Nonreinf Conc, 6 inch	232.000	Syd
0023	8027001	_ Curb and Gutter, Conc, MCDR Detail 4A	1,101.000	Ft

Line	Pay Item	Description	Quantity	Units
0024	8037010	_ Sidewalk Ramp, ADA, Modified	187.000	Sft
0025	8070095	Post, Mailbox	18.000	Ea
0026	8100402	Sign, Type III, Erect, Salv	2.000	Ea
0027	8127051	_ Maintaining Traffic, 1700	1.000	LSUM
0028	8507051	_ Preconstruction and Post Construction, Audio-Visual Documentation, 1700	1.000	LSUM
Category: 0002 Picton Water Main				
0029	2040055	Sidewalk, Rem	199.000	Syd
0030	3027011	_ Aggregate Base, 4 inch, Modified	188.000	Syd
0031	8030044	Sidewalk, Conc, 4 inch	961.000	Sft
0032	8030046	Sidewalk, Conc, 6 inch	720.000	Sft
0033	8160090	Water, Sodding/Seeding	25.000	Unit
0034	8167011	_ Turf Establishment	1,000.000	Syd

Engineer's Opinion of Costs

Project Number: 1701
Estimate Number: 1: Engineer's Cost Estimate
Project Type: Miscellaneous
Location: Abela Drive
 Clinton Township, Macomb County, MI
Description: Abela Drive Paving SAD

Project Engineer: Loren Crandell, PE
Date Created: 05/01/2018
Date Edited: 06/05/2018
Fed/State #:
Fed Item:
Control Section:

Line	Pay Item	Description	Quantity	Units
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Category: 0001 Abela SAD

0001	1500001	Mobilization, Max 10%, 1701	1.000	LSUM
0002	2020004	Tree, Rem, 6 inch to 18 inch	2.000	Ea
0003	2030005	Culv, End, Rem, Less than 24 inch	1.000	Ea
0004	2030011	Dr Structure, Rem	5.000	Ea
0005	2030015	Sewer, Rem, Less than 24 inch	144.000	Ft
0006	2047011	_ Pavt, Rem, Modified	5,116.000	Syd
0007	2057002	_ Station Grading	16.150	Sta
0008	2057021	_ Subgrade Undercutting, Modified	245.000	Cyd
0009	2080020	Erosion Control, Inlet Protection, Fabric Drop	23.000	Ea
0010	2080036	Erosion Control, Silt Fence	1,300.000	Ft
0011	2090001	Project Cleanup , 1701	1.000	LSUM
0012	3027011	_ Aggregate Base, 4 inch, Modified	8.000	Syd
0013	3027011	_ Aggregate Base, 6 inch, Modified	1,558.000	Syd
0014	3027011	_ Aggregate Base, 7.5 inch, 21AA Modified	4,990.000	Syd
0015	3067050	_ Driveway Maintenance, Residential	21.000	Ea
0016	3080010	Geotextile, Stabilization	2,000.000	Syd
0017	4010094	Culv End Sect, Metal, 12 inch	1.000	Ea
0018	4020033	Sewer, CI A, 12 inch, Tr Det B	383.000	Ft
0019	4020600	Sewer, CI E, 12 inch, Tr Det B	43.000	Ft
0020	4021204	Sewer Tap, 12 inch	7.000	Ea
0021	4021275	Video Taping Sewer and Culv Pipe	2,700.000	Ft
0022	4027001	_ Sewer Cleanout	1,400.000	Ft

Line	Pay Item	Description	Quantity	Units
0023	4030005	Dr Structure Cover, Adj, Case 1	3.000	Ea
0024	4030006	Dr Structure Cover, Adj, Case 2	2.000	Ea
0025	4030040	Dr Structure Cover, Type G	19.000	Ea
0026	4030200	Dr Structure, 24 inch dia	6.000	Ea
0027	4030306	Dr Structure, Tap, 6 inch	2.000	Ea
0028	4030312	Dr Structure, Tap, 12 inch	1.000	Ea
0029	4030390	Dr Structure, Temp Lowering	1.000	Ea
0030	4037050	_ Dr Structure, 24 inch dia, Modified	11.000	Ea
0031	4040073	Underdrain, Subgrade, 6 inch	150.000	Ft
0032	5017031	_ HMA, 3E3, Modified	610.000	Ton
0033	5017031	_ HMA, 5E3, Modified	488.000	Ton
0034	8010005	Driveway, Nonreinf Conc, 6 inch	1,455.000	Syd
0035	8030044	Sidewalk, Conc, 4 inch	72.000	Sft
0036	8070095	Post, Mailbox	32.000	Ea
0037	8100402	Sign, Type III, Erect, Salv	3.000	Ea
0038	8127051	_ Maintaining Traffic, 1701	1.000	LSUM
0039	8160090	Water, Sodding/Seeding	100.000	Unit
0040	8167011	_ Turf Establishment	2,800.000	Syd
0041	8507051	_ Preconstruction and Post Construction, Audio-Visual Documentation, 1701	1.000	LSUM

Engineer's Opinion of Costs

Project Number: 1702
Estimate Number: 1: Engineer's Cost Estimate
Project Type: Miscellaneous
Location: Lakewood Street
 Clinton Township, Macomb County, MI
Description: Lakewood Street Paving Replacement

Project Engineer: Loren Crandell, PE
Date Created: 05/01/2018
Date Edited: 06/05/2018
Fed/State #:
Fed Item:
Control Section:

Line	Pay Item	Description	Quantity	Units
Category: 0001 Lakewood SAD				
0001	1077060	_ Reimbursed Permit Fees	1,525.000	Dir
0002	1500001	Mobilization, Max 10%, 1702	1.000	LSUM
0003	2030001	Culv, Rem, Less than 24 inch	3.000	Ea
0004	2030005	Culv, End, Rem, Less than 24 inch	3.000	Ea
0005	2030011	Dr Structure, Rem	1.000	Ea
0006	2030015	Sewer, Rem, Less than 24 inch	122.000	Ft
0007	2040055	Sidewalk, Rem	19.000	Syd
0008	2047011	_ Pavt, Rem, Modified	391.000	Syd
0009	2057002	_ Station Grading	7.400	Sta
0010	2057021	_ Subgrade Undercutting, Modified	100.000	Cyd
0011	2080020	Erosion Control, Inlet Protection, Fabric Drop	3.000	Ea
0012	2080036	Erosion Control, Silt Fence	1,214.000	Ft
0013	2090001	Project Cleanup , 1702	1.000	LSUM
0014	3027011	_ Aggregate Base, 4 inch, Modified	20.000	Syd
0015	3027011	_ Aggregate Base, 6 inch, Modified	546.000	Syd
0016	3027031	_ Aggregate Base, Modified	120.000	Ton
0017	3050002	HMA Base Crushing and Shaping	1,661.000	Syd
0018	3067050	_ Driveway Maintenance, Commercial	1.000	Ea
0019	3067050	_ Driveway Maintenance, Residential	15.000	Ea
0020	4010094	Culv End Sect, Metal, 12 inch	9.000	Ea
0021	4010607	Culv, CI F, 12 inch	88.000	Ft
0022	4020033	Sewer, CI A, 12 inch, Tr Det B	155.000	Ft
0023	4020040	Sewer, CI A, 48 inch, Tr Det B	24.000	Ft

Line	Pay Item	Description	Quantity	Units
0024	4021204	Sewer Tap, 12 inch	3.000	Ea
0025	4021211	Sewer Tap, 48 inch	2.000	Ea
0026	4021275	Video Taping Sewer and Culv Pipe	220.000	Ft
0027	4027001	_ Sewer Cleanout	220.000	Ft
0028	4027050	_ 48"x12" Tee	1.000	Ea
0029	4030005	Dr Structure Cover, Adj, Case 1	4.000	Ea
0030	4030040	Dr Structure Cover, Type G	3.000	Ea
0031	4030200	Dr Structure, 24 inch dia	1.000	Ea
0032	4030210	Dr Structure, 48 inch dia	1.000	Ea
0033	4030290	Dr Structure, Cleaning	4.000	Ea
0034	4030312	Dr Structure, Tap, 12 inch	2.000	Ea
0035	4030390	Dr Structure, Temp Lowering	3.000	Ea
0036	4037050	_ Dr Structure, 24 inch dia, Modified	1.000	Ea
0037	4037050	_ EJ 1040ZPT APT	2.000	Ea
0038	5010025	Hand Patching	12.000	Ton
0039	5017031	_ HMA, 3E3, Modified	250.000	Ton
0040	5017031	_ HMA, 5E3, Modified	200.000	Ton
0041	8010005	Driveway, Nonreinf Conc, 6 inch	433.000	Syd
0042	8020037	Curb and Gutter, Conc, Det F3	30.000	Ft
0043	8020038	Curb and Gutter, Conc, Det F4	73.000	Ft
0044	8020050	Driveway Opening, Conc, Det M	70.000	Ft
0045	8037010	_ Sidewalk Ramp, ADA, Modified	180.000	Sft
0046	8070095	Post, Mailbox	15.000	Ea
0047	8100402	Sign, Type III, Erect, Salv	1.000	Ea
0048	8127051	_ Maintaining Traffic, 1702	1.000	LSUM
0049	8160090	Water, Sodding/Seeding	30.000	Unit
0050	8167011	_ Turf Establishment	3,000.000	Syd
0051	8507051	_ Preconstruction and Post Construction, Audio-Visual Documentation, 1702	1.000	LSUM

Engineer's Opinion of Costs

Project Number: 1703 Estimate Number: 1: Engineer's Cost Estimate Project Type: Miscellaneous Location: Thornton Street & Tessens Drive Clinton Township, Macomb County, MI Description: Thornton Street & Tessens Drive Paving Replacement	Project Engineer: Loren Crandell, PE Date Created: 05/01/2018 Date Edited: 06/05/2018 Fed/State #: Fed Item: Control Section:
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Line	Pay Item	Description	Quantity	Units
Category: 0001 Thornton & Tessen SAD				
0001	1500001	Mobilization, Max 10%, 1703	1.000	LSUM
0002	2040055	Sidewalk, Rem	480.000	Syd
0003	2047011	_ Pavt, Rem, Modified	9,920.000	Syd
0004	2057002	_ Station Grading	28.000	Sta
0005	2057021	_ Subgrade Undercutting, Modified	300.000	Cyd
0006	2080020	Erosion Control, Inlet Protection, Fabric Drop	13.000	Ea
0007	2080036	Erosion Control, Silt Fence	5,600.000	Ft
0008	2090001	Project Cleanup , 1703	1.000	LSUM
0009	3027011	_ Aggregate Base, 4 inch, Modified	462.000	Syd
0010	3027011	_ Aggregate Base, 6 inch, Modified	12,287.000	Syd
0011	3067050	_ Driveway Maintenance, Residential	55.000	Ea
0012	3080010	Geotextile, Stabilization	3,500.000	Syd
0013	4020033	Sewer, CI A, 12 inch, Tr Det B	208.000	Ft
0014	4021201	Sewer Tap, 6 inch	14.000	Ea
0015	4021275	Video Taping Sewer and Culv Pipe	208.000	Ft
0016	4030005	Dr Structure Cover, Adj, Case 1	20.000	Ea
0017	4030010	Dr Structure Cover, Type B	4.000	Ea
0018	4030025	Dr Structure Cover, Type D	15.000	Ea
0019	4030200	Dr Structure, 24 inch dia	4.000	Ea
0020	4030306	Dr Structure, Tap, 6 inch	13.000	Ea
0021	4030312	Dr Structure, Tap, 12 inch	1.000	Ea
0022	4030390	Dr Structure, Temp Lowering	16.000	Ea
0023	4040073	Underdrain, Subgrade, 6 inch	5,381.000	Ft

Line	Pay Item	Description	Quantity	Units
0024	5010025	Hand Patching	6.000	Ton
0025	5017001	_ Terminal Butt Joint	161.000	Ft
0026	5017031	_ HMA, 2E3, Modified	1,918.000	Ton
0027	5017031	_ HMA, 4E3, Modified	931.000	Ton
0028	5017031	_ HMA, 5E3, Modified	931.000	Ton
0029	6020209	Joint, Expansion, E4	2,038.000	Ft
0030	8010005	Driveway, Nonreinf Conc, 6 inch	1,196.000	Syd
0031	8027001	_ Curb and Gutter, Conc, MCDR Detail 4A	5,381.000	Ft
0032	8030044	Sidewalk, Conc, 4 inch	2,114.000	Sft
0033	8030046	Sidewalk, Conc, 6 inch	851.000	Sft
0034	8037010	_ Sidewalk Ramp, ADA, Modified	1,284.000	Sft
0035	8070095	Post, Mailbox	55.000	Ea
0036	8100402	Sign, Type III, Erect, Salv	3.000	Ea
0037	8127051	_ Maintaining Traffic, 1703	1.000	LSUM
0038	8160090	Water, Sodding/Seeding	85.000	Unit
0039	8167011	_ Turf Establishment	5,000.000	Syd
0040	8507051	_ Preconstruction and Post Construction, Audio-Visual Documentation, 1703	1.000	LSUM



MACOMB COUNTY DEPARTMENT OF ROADS

ADVERTISEMENT FOR MCDR WO No's. 1700, 1701, 1702, 1703

2018 CLINTON TOWNSHIP SPECIAL ASSESSMENT DISTRICT PROJECTS

PICTON CT; ABELA DRIVE; LAKEWOOD ST; THORNTON ST & TESSENS DR

BIDS DUE: TUESDAY, JUNE 26TH, 2018, 11:00 A.M., EST

The Macomb County Department of Roads (MCDR) will receive sealed bids for the following highway improvements until 11:00 a.m. EST, Tuesday, June 26TH, 2018, at the Macomb County Department of Roads, 117 S. Groesbeck Highway, Mount Clemens, Michigan 48043 at which time and place all bids will be publicly opened and read:

PROJECT DESCRIPTION:

WO No. 1700 (Picton Court): This project includes pavement removal; station grading; aggregate base; concrete curb; concrete driveways; HMA paving and slope restoration work in Clinton Township, Macomb County.

WO No. 1701 (Abela Drive): This project includes sewer work; pavement removal; station grading; aggregate base; concrete driveways; HMA paving and slope restoration work in Clinton Township, Macomb County.

WO No. 1702 (Lakewood Street): This project includes sewer work; drain work; pavement removal; station grading; aggregate base; concrete driveways; HMA paving and slope restoration work in Clinton Township, Macomb County.

WO No. 1703 (Thornton Street & Tessens Drive): This project includes sewer work; pavement removal; station grading; aggregate base; concrete sidewalk; concrete curb; concrete driveways; HMA paving and slope restoration work in Clinton Township, Macomb County.

Specifications will be on file and will be available on or after Tuesday, June 5th, 2018, at the Macomb County Department of Roads Administration Building, 117 S. Groesbeck Highway, Mount Clemens, Michigan. Plans will be available electronically for no fee. **All downloadable files are password protected.** Prospective bidders must send an email to Melissa Hollebrands at mhollebrands@rcmcweb.org for an electronic version in Adobe Acrobat PDF format. Bidders, please provide your name and company name in your email. The bidder will then receive a reply with the proposal and/or plans passwords. It will be the bidder's responsibility to print out the proposal entirely and then submit it to the Macomb County Department of Roads by the date listed above. **No proposals will be accepted by email.** If a hard copy of the proposal is preferred, they can be released upon payment of a \$30.00 **NON-REFUNDABLE** (CHECK ONLY-no credit cards or cash accepted) fee. Prospective bidders must have current prequalification with the Michigan Department of Transportation in the proper classification and numerical rating required for the work to bid.

NOTE: BIDS WHICH DO NOT COMPLY WITH THE FOLLOWING PREQUALIFICATION REQUIREMENT MAY NOT BE READ AT THE DISCRETION OF THE MCDR:

1. The prequalification rating shall be on file at the Macomb County Department of Roads, or shall be attached to the bid. However, a letter from the Department of Transportation may be accepted if the letter discloses that the prequalification rating with the Department of Transportation is extended, is currently in effect, and has not lapsed.

2. A Contractor whose prequalification's have expired, and is unable to supply with the proposal a letter of extension from the Michigan Department of Transportation prequalification unit, as described in paragraph 1 above, shall certify in writing that their prequalification has been extended by the Michigan Department of Transportation until such time as their new rating can be issued. Certification means a written, notarized affidavit under oath, setting forth facts (dates, times, and individuals) which will serve to substantiate the contractor's claims of classification. If this certification does not accompany the bid, the MCDR in its discretion may elect not to read the bid.

NET CLASSIFICATION: 2291 Ea sub Cb, or 2291 Cb sub Ea

A satisfactory Bid Bond, Certified or Cashier's Check, Bank Money Order, or Certificate of Deposit on an open, solvent bank in the amount of not less than 5% of the total bid and made payable to the Macomb Department of Roads shall be submitted with each bid.

The MCDR at its discretion reserves the right to reject any or all bids and to waive any irregularities in the bidding process and to make the award as may appear to be in the best interest of the County of Macomb.

No bid may be withdrawn after the scheduled closing time for receiving bids for at least 45 days. No proposal will be received unless made on blanks furnished by and delivered to the Macomb County Department of Roads on or before Tuesday, June 26th, 2018, 11:00 a.m. EST.