

# VILLAGE OF GRAFTON 2019 ROADWAY REPAIR & MAINTENANCE PAVING BID

#### **Public Advertisement**

The Village of Grafton through its Village Administration is soliciting Bids for designated sections of concrete roadway repair/replacement on Wellfleet Dr in GRAFTON, OH 44044. Additionally, Addendum(s) for concrete roadway sections on Wellfleet Dr will be considered. Any and all work requires final approval of Village Council. Bid Packets may be picked up between the hours of 8:00 AM and 4:30 PM, Monday through Friday. All bids must be submitted to; Village of Grafton, Attn Joe Price Village Administrator, at 960 Main St, Grafton Ohio, 44044, and received on or before FRIDAY, 1:00 PM August 16, 2019, at which time a public Bid Opening will be held. Village Council will consider final approval on or after August 20, 2019, at the regularly scheduled meeting of Council.

Description, Specification References and Overview of Bid Project

The Village of Grafton, an Ohio Municipality, seeks to award to a qualified contractor, or qualified contactors, concrete roadway resurfacing construction of sections and or portions of municipal streets and roadways. All replacement concrete must meet the minimum current ODOT 2016 QC/QA Specifications, ODOT specifications as listed in section 449, 701.01, 701.02, 701.04, and 701.05'

Qualified Contractors, including any and all subcontractors must be registered with the Village of Grafton.

Contractor will be required to pull construction permit(s) as required by any and all State of Ohio Law and or the Codified Ordinances of the Village of Grafton. ALL PERMITS COSTS WILL BE WAIVED BY THE VILLAGE OF GRAFTON with VILLAGE of COUNCIL APPROVAL.

By Village Charter, all roadway construction will be PROJECT MANAGED by the Village Administrator. The Village Administrator will perform all bid specification compliance inspections.

Primary objective of the VILLAGE OF GRAFTON 2019 ROADWAY PAVING BID, is to provide needed pavement improvements and repairs to sections of Wellfleet Dr that have experienced structural failure due to age.

All section repairs are to have under-curb drainage installed and connected to existing catch basins where possible. Village administrator may delete areas where the under-curb drain cannot connect

to a basin. All under curb drains are to be tapped into existing catch basing and mortar sealed with hydraulic Portland Cement inside and outside the basins.

It is the bidding contractor's responsibility to visit the site, verify all measurements including square footage of all sections marked on site. If any bidder believes the square footage estimates are inaccurate, the contractor bid should be based on their TOTAL ESTIMATED MEASURMENTS and reflect a cost to construct, repair and replace all sections of concrete and curb under drain based on the areas that have been marked by the Village and identified in this bid document.

It is the responsibility of the AWARDED CONTRACTOR to notify area residents and the Midview School district of roadway construction dates, delays, alternate routes and homeowners who have been designated for new drive aprons replaced as part of this project.

Post construction; Bidding contractor to backfill backside of curb areas and sections of lawn disturbed and damaged during construction.

Addendums A and B are listed in this bid as <u>possibly add-ons</u> for contactor consideration who are mobilized in Grafton for the 2019 Wellfleet Dr improvements.

Bidding contractors must bid the 1 through 7 listed Sections on Wellfleet Dr improvements as one project. Contractors are not required to bid on Addendum's A and or B, however; the Village of Grafton will reserve the right to award the <u>BASE Bid Contract</u> to the contractor the presents the;

- 1. Lowest Bid, and
- 2. Best Bid. "Best Bid" is the sole deaccession and opinion of the Village Administrator and Village Council.

The Village of Grafton reverses the right to NOT AWARD this project and any or all Addendum Bids even if the Alternate Bids come in at or below the Administration estimated cost to construct.

Qualifying Base Bid(s); Must not exceed the Administration estimated amount plus 10% (TEN PERCENT). All bids that represent more than 110% of the Administration estimate will NOT be considered.

Bidding Contractors may offer a <u>COLLECTIVE DISCOUNT CREDIT</u> on the FINAL PAGE of this bid offer located on Page 22. The <u>COLLECTIVE DISCOUNT CREDIT</u> is a CONTRACTOR stated credit from the TOTAL PRICE of the CONTRACT, should the Contractor be awarded the <u>Base Bid Contract</u> and ALL Addendums (Base Bid Contract + Alternate A, Alternate B, and Alternate C). Bidding Contractors are NOT REQUIRED to offer a <u>COLLECTIVE DISCOUNT CREDIT</u>. The Village of Grafton reserves the right to consider any COLLECTIVE DISCOUNT CREDIT as a factor in awarding this CONTRACT.

The Village of Grafton will allow up to 2 project payment draws during construct, and one final payment within 60-days of completion of the project. The first draw totaling 45% of the bid price of the project, can be approved for payment at and when the Village Administrator determines 45% of the work is complete. The second Draw can be paid totaling an additional 45% of the bid price of the project, can be approved at and when the Village Administrator determines 90% of the work is complete. The

Village Administrator may release all withheld funds at the time 100% of the estimated work is complete, and when the Administrator confirms the completion of the project, including all specifications have been met, and all estimated sections of roadway repair/replacement are complete. The Village Administrator and the Village of Grafton reserve the right to withhold final payment for up to 60-days of the completion of the project. The Village reserves the right to determine the date of completion.

Any and ALL add-ons, change orders, or supplemental services MUST have the prior approval to the Village Administrator and may NOT exceed the limits established by law. Any and ALL add-ons, upcharges, or supplemental services are eligible for final payment when the project is certified complete by the Village Administrator.

Any and ALL questions concerning this bid can be made to; Joe Price, Village Administrator, Village of Grafton, 960 Main St, Grafton, Ohio 44044, 440-926-2401 ext 4, or by email to <a href="mailto:ibprice@villageofgrafton.org">ibprice@villageofgrafton.org</a> on or before NOON, August 15, 2019. Bidding contractors may request a pre-bid construction walk through of the listed project field on or before August 4:00 PM August 13, 2019.

#### CONTRACTOR SUBMISSION PAGE on Page 22 must be completed.

Administration estimated cost to repair/replace SECTIONS 1, 2, 3, 4, 6, and 7, on Wellfleet Dr (ONE HUNDRED FOURTY THREE THOUSAND SIX HUNDRED NINE DOLLARS) \$ 143,609.00\*

\* Does not include estimated cost of ALTERNATES

WELLFLEET DR - FULL Depth Roadway replacement - labeled as **SECTION 1** 

Roadway repair/replacement - Wellfleet Dr, North of Novak Rd as shown in photos;

- Remove and replace full width of existing roadway section on the EAST side of Wellfleet Dr continuing 71' northward as marked (887.5 sq ft). Remove and replace half of existing roadway section on the WEST side of Wellfleet Dr continuing 40' northward as marked (500 sq ft).
- Restore existing pavement stone base to a minimum compacted depth of 4" as needed.
- Replace 8" concrete mix meeting all standards as specified in the 2016 ODOT Specifications listed on Page 1 of this document.
   INSTALL Expansion joints at all points of termination that abut older/existing sections of
- All abutting concrete joints are to be pinned to be pinned.
- All catch basins surrounds must be separated by expansion, pinned and maintain a minimum 2' distance from all three side of the catch basin grate.
- Proof roll inspection may be required.

concrete (centerline excluded).

- Install 4" curbside drainage beneath the curb area and connect to existing catch basins for drainage. Catch basin entryway to be mortar sealed on both entry and discharge side prior to back fill and backfill must be completed using premium fill.
- Install ODOT dowel baskets a maximum of every 12.5' and saw cut joints every 12.5' at center of
  each dowel basket.
- Crack seal all new-to-old abutting joints and all finish saw cuts.
- Traffic must always be maintained.
- Restore grade behind curb, seed and straw.





Wellfleet Dr SECTION 1 - facing NORTH



Wellfleet Dr SECTION 1 - facing SOUTH

# CGFM

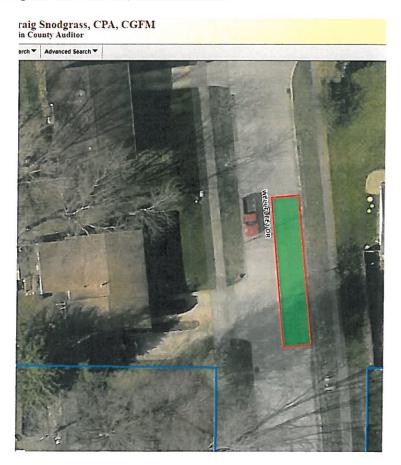


Wellfleet SECTION 1 overview.

#### WELLFLEET DR - FULL Depth Roadway replacement - labeled as SECTION 2

Roadway repair/replacement - Wellfleet Dr, North of Novak Rd as shown in photos;

- Remove and replace 12.5' wide section of existing roadway section on the EAST side of Wellfleet Dr continuing 52.5' northward, 12.5 wide as marked (656.25 sq ft).
- Restore existing pavement stone base to a minimum compacted depth of 4" as needed.
- Replace 8" concrete mix meeting all standards as specified in the 2016 ODOT Specifications listed on Page 1 of this document.
  - INSTALL Expansion joints at all points of termination that abut older/existing sections of concrete (centerline excluded).
- All abutting concrete joints are to be pinned to be pinned.
- All catch basins surrounds must be separated by expansion, pinned and maintain a minimum 2' distance from all three side of the catch basin grate.
- Proof roll inspection may be required.
- Install 4" curbside drainage beneath the curb area and connect to existing catch basins for drainage. Catch basin entryway to be mortar sealed on both entry and discharge side prior to back fill and backfill must be completed using premium fill.
- Install ODOT dowel baskets a maximum of every 12.5' and saw cut joints every 12.5' at center of each dowel basket.
- Crack seal all new-to-old abutting joints and all finish saw cuts.
- Traffic must always be maintained.
- Restore grade behind curb, seed and straw.

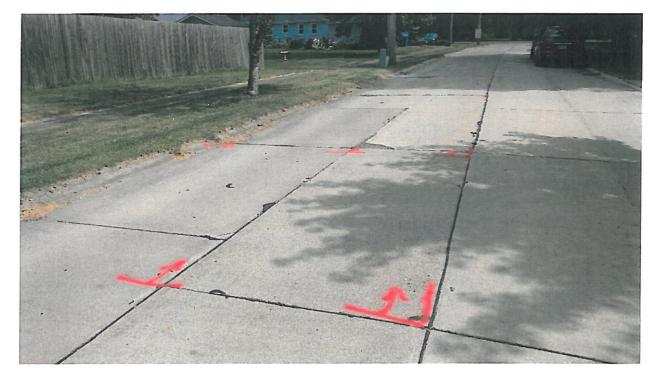




Wellfleet Dr section, North of Novak Rd, EAST side of the roadway.



Wellfleet Dr section, North of Novak Rd, EAST side of the roadway (Looking North towards Plymouth ).



Wellfleet Dr section, North of Novak Rd, EAST side of the roadway (Looking South towards Novak Rd).

## WELLFLEET DR - FULL Depth Roadway replacement - labeled as SECTION 3

Roadway repair/replacement - Wellfleet Dr, North of Novak Rd as shown in photos;

- Remove and replace 12.5' wide section (7') of existing roadway section on the EAST side of Wellfleet Dr continuing 52.0' northward, continuing and additional 25.5' past the catch basin on the Southeast corner of Wellfleet Dr and Plymouth Dr. Traversing back to the middle of the roadway as marked, then turning SOUTH towards Novak Rd 52.5' as marked. (estimated 893 sq ft).
- Restore existing pavement stone base to a minimum compacted depth of 4" as needed.
- Replace 8" concrete mix meeting all standards as specified in the 2016 ODOT Specifications listed on Page 1 of this document.
  - INSTALL Expansion joints at all points of termination that abut older/existing sections of concrete (centerline excluded).
- All abutting concrete joints are to be pinned to be pinned.
- All catch basins surrounds must be separated by expansion, pinned and maintain a minimum 2' distance from all three side of the catch basin grate.
- Proof roll inspection may be required.
- Install 4" curbside drainage beneath the curb area and connect to existing catch basins for drainage. Catch basin entryway to be mortar sealed on both entry and discharge side prior to back fill and backfill must be completed using premium fill.
- Install ODOT dowel baskets a maximum of every 12.5' and saw cut joints every 12.5' at center of each dowel basket.
- Crack seal all new-to-old abutting joints and all finish saw cuts.
- Traffic must always be maintained.
- Restore grade behind curb, seed and straw.



SECTTION 3 in blue and yellow. Photo show section 2 and 3.

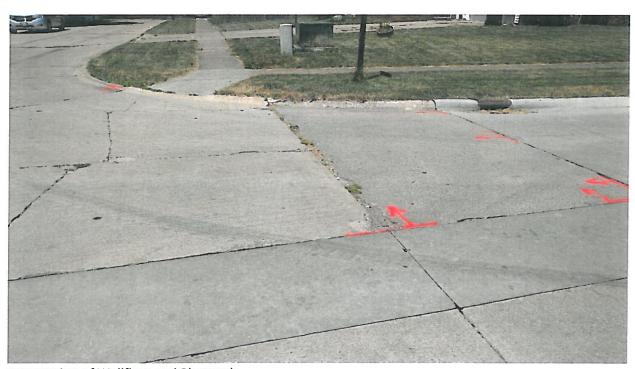
#### WELLFLEET DR - FULL Depth Roadway replacement - labeled as SECTION 4

Roadway repair/replacement - Wellfleet Dr, Intersection of Plymouth heading North on Wellfleet to the Chatham Ct intersection as shown in photos (estimated length of **SECTION 4** is 281.5 linear feet);

- Remove and replace 12.5' wide section (33' wide reducing to 12.5 feet wide') of existing roadway section on the NORTHEAST side of the Wellfleet Dr & Plymouth intersection, continuing 36.0' northward to the Wellfleet residential drive approach (for the corner home 1001 Plymouty Dr, and includes a 4' by 19.5 section (between 1017 and 1021 Wellfleet) across the Wellfleet centerline. (est. 543 sq ft)
- Curb drop, remove and replace driveway full apron replacement (6" minimum deep). Install expansion between the sidewalk and drive apron. (est. 133 sq ft at 1001 Plymouth)
- Remove and replace 19.5' x4' section of roadway WEST of centerline between 1017 and 1021 Wellfleet Dr (est. 78 sq ft).
- Continuing Northward, Remove and replace 71.5' by 12.5' roadway on EAST side of Wellfleet beginning at 1021 Wellfleet (est 893.75 sq ft)
- Curb drop, saw cut and remove and replace half of the existing driveway apron replacement (6" minimum deep). Install expansion between the curb drop and drive apron. (est. 76 sq ft at 1024 Wellfleet)
- Continuing Northward, Remove and replace 226' by 12.5' roadway centerline to EAST side of Wellfleet beginning at 1021 Wellfleet (as marked)(est 2825 sq ft)
- Remove and replace section measuring 4' by 12.5', and section 6' by 35', WEST of centerline in front of 1025 Wellfleet (est 260 sq ft)
- Remove and replace radius section on Southeast section of Wellfleet and Chatham Ct (add 56 sq ft)
- Restore all existing pavement stone base to a minimum compacted depth of 4" as needed.
- Replace 8" concrete mix meeting all standards as specified in the 2016 ODOT Specifications listed on Page 1 of this document.
  - INSTALL Expansion joints at all points of termination that abut older/existing sections of concrete (centerline excluded).
- All abutting concrete joints are to be pinned.to be pinned.
- All catch basins surrounds must be separated by expansion, pinned and maintain a minimum 2' distance from all three side of the catch basin grate.
- Proof roll inspection may be required.
- Install 4" curbside drainage beneath the curb area and connect to existing catch basins for drainage. Catch basin entryway to be mortar sealed on both entry and discharge side prior to back fill and backfill must be completed using premium fill.
- Install ODOT dowel baskets a maximum of every 12.5' and saw cut joints every 12.5' at center of each dowel basket.
- Crack seal all new-to-old abutting joints and all finish saw cuts.
- Traffic must always be maintained.
- Restore grade behind curb, seed and straw.



Intersection of Wellfleet and Plymouth



Intersection of Wellfleet and Plymouth



Wellfleet looking NORTH and apron at 1001 Plymouth Dr (on Wellfleet)



Wellfleet looking NORTH between 1017 and 1021 Wellfleet Dr



Wellfleet looking NORTH at 1025 Wellfleet Dr



Wellfleet looking NORTH towards Chatham Ct

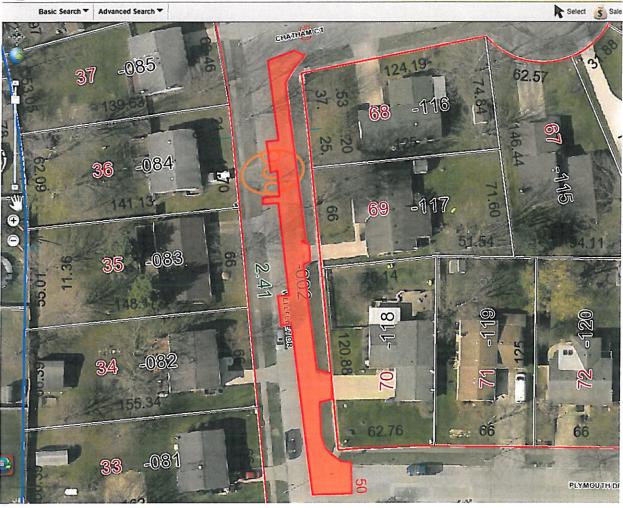


Intersection at Wellfleet and Chatham Ct looking SOUTH EAST



Wellfleet Dr Looking SOUTH from the intersection at Chatham CT





Section 4 Overview photo

#### See Alternates for ALTERNATE SECTION 5

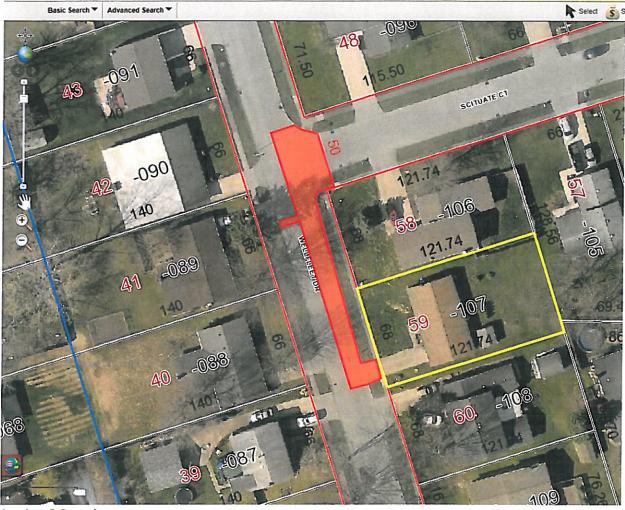
WELLFLEET DR - FULL Depth Roadway replacement - labeled as SECTION 6

Roadway repair/replacement - Wellfleet Dr, from 1040 Wellfleet heading North on Wellfleet 137.5 feet to the Scituate Ct intersection, turning East 27.6 feet and extending 35.6 to the North on Wellfleet. Section 5 included replacing 1 section of sidewalk with ADA crossing pad installed parallel to Wellfleet Dr. All seen on the photos for section 6.

as shown in photos (estimated length of SECTION 6 is a total of 172.6 linear feet of Wellfleet Dr);

- Remove and replace 12.5' wide section starting at 1040 Wellfleet Dr heading NORTH 172.6 linear feet through the Scituate intersection, replacing the EAST section of the Sictuate intersection (est. 3038 sq ft)
- Curb drop, remove and replace driveway full apron replacement (6" minimum deep). Install
  expansion between the sidewalk and drive apron. (est. 133 sq ft at 1040 Wellfleet
  Dr)(Estimated 96 sq ft)
- Remove and replace South East corner section of sidewalk as marked (est 64 sq ft)
- Restore all existing pavement stone base to a minimum compacted depth of 4" as needed.
- Replace 8" concrete mix meeting all standards as specified in the 2016 ODOT Specifications listed on Page 1 of this document.
   INSTALL Expansion joints at all points of termination that abut older/existing sections of concrete (centerline excluded).
- All abutting concrete joints are to be pinned.to be pinned.
- All catch basins surrounds must be separated by expansion, pinned and maintain a minimum 2' distance from all three side of the catch basin grate.
- Proof roll inspection may be required.
- Install 4" curbside drainage beneath the curb area and connect to existing catch basins for drainage. Catch basin entryway to be mortar sealed on both entry and discharge side prior to back fill and backfill must be completed using premium fill.
- Install ODOT dowel baskets a maximum of every 12.5' and saw cut joints every 12.5' at center of each dowel basket.
- Crack seal all new-to-old abutting joints and all finish saw cuts.
- Traffic must always be maintained.
- Restore grade behind curb, seed and straw.





Section 6 Overview



Starting at 1040 Wellfleet Dr



4' x 12.5' section on west side of the road at 1049 Wellfleet Dr



Sidewalk in the South East corner.



From Scituate Ct looking West



Wellfleet looking South across the Scituate Ct intersection.



Wellfleet Dr and Scituate sidewalk (South East corner)

#### WELLFLEET DR & Hyanis intersection - FULL Depth Roadway replacement - labeled as SECTION 7

Roadway repair/replacement - Wellfleet Dr and Hyanis intersection heading North. Section 7 includes 4 parts **The first** is the 16'x13' section of the Southwest corner, repair and adjustment to the catch basin surround and grate, and replace a 14' section of sidewalk with ADA pad installed. **The second** is a 25'x31' section of the Northwest corner and crosses the full width of Wellfleet Dr. **The third and fourth parts** include 2- 4'x4' Monument Box surrounds raised to grade and pinned. All seen on the photos for section 6.

NOTE; the apron at 1060 Wellfleet is NOT to be replaced.

#### Scope of work included;

- Remove and replace 13' wide by 16' long section of roadway at the Southwest corner (169 sq ft)
- Repair and adjust the grade to existing catch basin.
- Replace 14' of sidewalk and install 1 ADA pad parallel to Wellfleet (Facing North)(56 sq ft)
- Remove and replace full width section of Wellfleet Dr measuring 25.5' by 31', in front of 1060
   Wellfleet Dr. (790.5 sq ft)
- Cut 4' by 4' Monument Box surround, pin and adjust to grade the monument box in the intersection of Wellfleet and Hyanis. (16 sq ft)
- Cut 4' by 4' Monument Box surround, pin and adjust to grade the monument box in front of 1073 Wellfleet Dr. (16 sq ft)
- Restore all existing pavement stone base to a minimum compacted depth of 4" as needed.
- Replace 8" concrete mix meeting all standards as specified in the 2016 ODOT Specifications listed on Page 1 of this document.
   INSTALL Expansion joints at all points of termination that abut older/existing sections of
- concrete (centerline excluded).All abutting concrete joints are to be pinned.
- All catch basins surrounds must be separated by expansion, pinned and maintain a minimum 2' distance from all three side of the catch basin grate.
- Proof roll inspection may be required.
- Install 4" curbside drainage beneath the curb area and connect to existing catch basins for drainage. Catch basin entryway to be mortar sealed on both entry and discharge side prior to back fill and backfill must be completed using premium fill.
- Install ODOT dowel baskets a maximum of every 12.5' and saw cut joints every 12.5' at center of each dowel basket.
- Crack seal all new-to-old abutting joints and all finish saw cuts.
- Traffic must always be maintained.
- Restore grade behind curb, seed and straw.



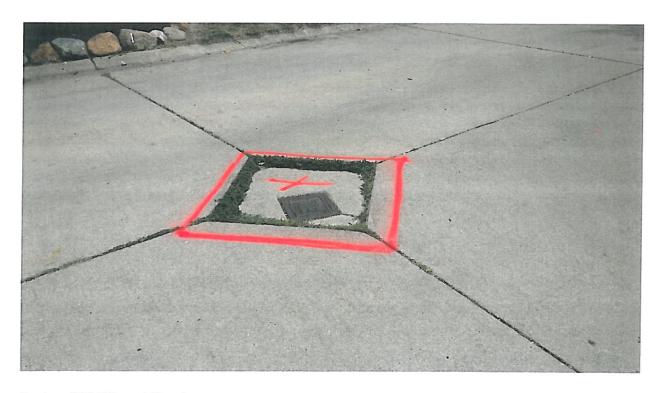
Wellfleet and Hyanis looking North



Catch basin on Southwest corner



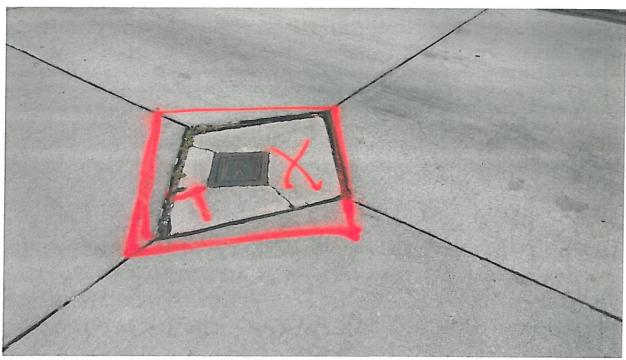
Wellfleet and Hyanis looking South



Center of Wellfleet at Hyanis



Wellfleet and Hyanis full width section in fron to 1060 Wellfleet Dr.



Monument Box surround in front of 1073 Wellfleet Dr.



1073 Wellfleet Dr



Corner catch basin is undermined

#### Contractor Requirements;

 Must meet all standards required including proof of Contractor Bond and Insurance, and to be registered as a construction contractor and have current Contractors Registration with the Village of Grafton Building department prior to commencing awarded work. All work must meet or exceed existing construction code standards.

Permitting and Costs; All Permit are the responsibility of the Contractor and costs to

be waived by the Village of Grafton. All construction work remains subject to Village Administration and or Building

department inspection.

Bid Bond Requirements; NONE.

Bid Deadline; Friday, July 13<sup>th</sup>, at 1:00 PM.

Bid Opening; Friday, July 13<sup>th</sup> at 1:00 PM (Contractor not required to be

present for bid opening).

Prevailing Wage Requirement; NONE

The Village of Grafton is an EEOC employer. The Village reserves the right to award this bid to the contractor based on any and or all the following qualifying standards;

Estimated Cost to Construct – Lowest and Best price.

- Contractors qualifying ability to successfully register with the Village of Grafton Building Department.
- 3. Contractor existing and or history with the Village; or, included qualifying referrals form municipalities the contractor has successfully completed construction contracts within the past 3-years.
- 4. Construction to begin no later than September 16<sup>th</sup>, 2019.
- 5. Construction completion no later than October 18<sup>th</sup>, 2019.

Anticipated award date: August 20,2019.

Bid Packet; Available in hard copy only between the hours of 8:00 AM and

4:30 PM and must be picked up at;

Village of Grafton 960 Main St.

Grafton, OH 44044

Questions addressed to; Joe Price

Village Administrator Village of Grafton 960 Main St

Grafton, OH 44044

(440)926-2401 Ext 4 jbprice@villageofgrafton.org

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#### **Contractor Bid Considerations;**

- Only the Village of Grafton Council has the authority to award any qualifying Bid and Village maintains the right to not award the project.
- Any Bid received after 1:00 PM, Friday, July 13<sup>th</sup>, will not be considered.
- Any bid greater than 10% of the Administration estimated cost to construct will not be eligible for Bid Award.
- Any and all additional "Ad-On's", "Up-charges", or supplemental costs must be approved by Village Council for final payment.
- Contractor Commitment;

1.	Start date of construction	2019
-		
2.	Estimate time to construct	2019

Bid Tabulation for Commerce Dr roadway repairs; Roadway repair/replacement - Commerce Dr EAST – Beginning at 423 N MAIN ST (Commerce Dr EAST – Beginning at 423 N MAIN	OMMERCE D	PR)
Roadway repair/replacement - Commerce Dr WEST — Beginning at 1001 COMMERCE DR heading West to 1009 COMMERCE DR. (EXHIBIT B)		
Combined BID for ALL MATERIALS and LABOR	\$	
(Alternates Excluded)		



# VILLAGE OF GRAFTON 2018 ROADWAY PAVING BID Continued

# **BID-ALTERNATES**

WELLFLEET DR - FULL Depth Roadway replacement - labeled as ALTERNATE SECTION 5

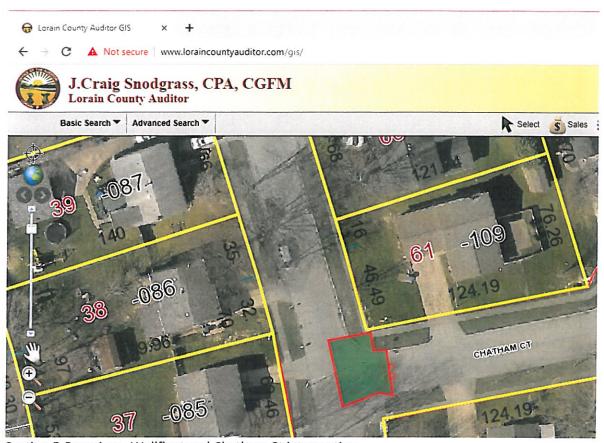
Roadway repair/replacement - Wellfleet Drat the Chatham Ct intersection, turning East 27.6 feet and replacing both East side corner section. NOTE, Section 5 abuts section 4.

- Remove and replace 12.5' wide section (on Wellfleet) and a 12.5 wide Section (on Chatham Ct) at the Western end where Chatham Ct meets Wellfleet Dr, extending at its longest length to 41.5'. This section includes replacing the Northeast corner sidewalk and installing an ADA crosswalk pad parallel to Wellfleet Dr. (est. 1037.5 sq ft with sidewalk sections)
- Restore all existing pavement stone base to a minimum compacted depth of 4" as needed.
- Replace 8" concrete mix meeting all standards as specified in the 2016 ODOT Specifications listed on Page 1 of this document.
   INSTALL Expansion joints at all points of termination that abut older/existing sections of
- All abutting concrete joints are to be pinned.
- All catch basins surrounds must be separated by expansion, pinned and maintain a minimum 2' distance from all three side of the catch basin grate.
- Proof roll inspection may be required.

concrete (centerline excluded).

- Install 4" curbside drainage beneath the curb area and connect to existing catch basins for drainage. Catch basin entryway to be mortar sealed on both entry and discharge side prior to back fill and backfill must be completed using premium fill.
- Install ODOT dowel baskets a maximum of every 12.5' and saw cut joints every 12.5' at center of each dowel basket.
- Crack seal all new-to-old abutting joints and all finish saw cuts.
- Traffic must be maintained at all times.
- Restore grade behind curb, seed and straw.

Administrator estimated cost to construct \$ 9,637.50	
Contractor Bid; Cost to Construct ALTERNATE SECTION 5	\$ <u>-</u>

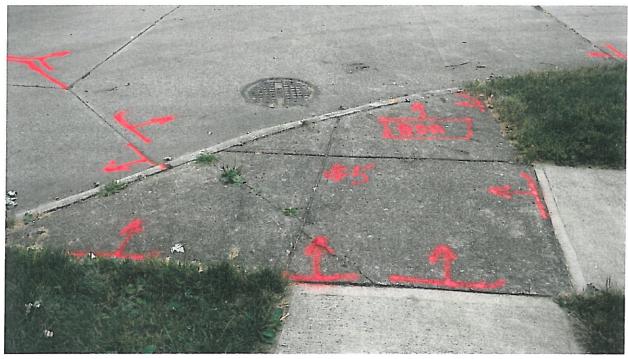


Section 5 Overview - Wellfleet and Chatham Ct intersection





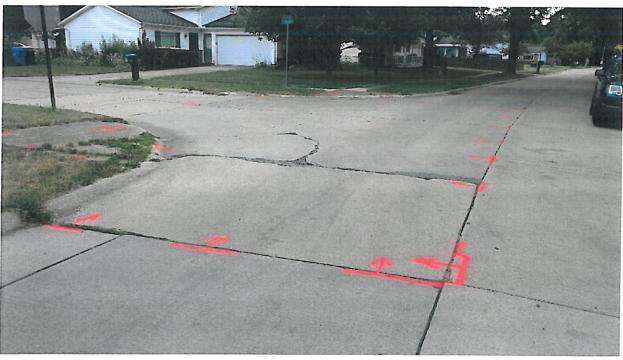
Wellfleet and Chatham intersection



Wellfleet and Chatham Southeast corner section



Scituate facing Northwest



Wellfleet Dr facing South towards Chatham Ct



#### **Bid - ALTERNATE SECTION-8;**

WELLFLEET DR and Brewster Court intersection - FULL Depth Roadway replacement - labeled as ALTERNATE **SECTION-8** 

Roadway repair/replacement – Part 1 - FULL Width Section 4' by 25.5' in front of 1077 Wellfleet Dr. Wellfleet Dr. Part 2 includes the intersection of Wellfleet Dr and Brewster Ct, and the curb drop and apron replacement at 1081 Wellfleet Dr.

Ss shown in photos (estimated combined sq ft of **SECTION 8** is a total of 172.6 linear feet of Wellfleet Dr);

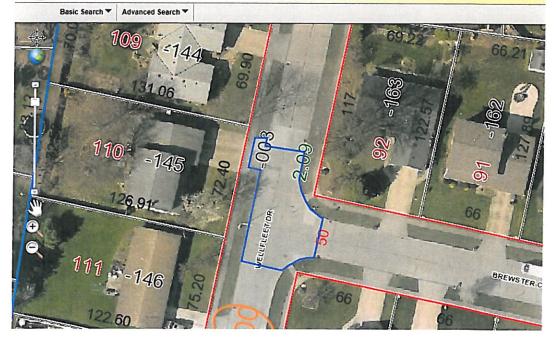
- Remove and replace 4'x25' wide section near mailbox at 1007 Wellfleet Dr (est. 100 sq ft)
- Curb drop, remove and replace driveway full apron replacement (6" minimum deep). Install expansion between the sidewalk and drive apron at 1081 Wellfleet Dr. (est. 100 sq ft)
- Remove and replace and widen BOTH corner section of sidewalk as marked (est 128 sq ft) on the Northeast and Southeast corners of Brewster Ct. Install 2 ADA crosswalk pads.
- Replace Full Width of the Wellfleet Dr and Brewster Ct intersection (est 2811.73 sq ft)
- Replace 8" concrete mix meeting all standards as specified in the 2016 ODOT Specifications listed on Page 1 of this document.
   INSTALL Expansion joints at all points of termination that abut older/existing sections of concrete (centerline excluded).
- All abutting concrete joints are to be pinned to be pinned.
- All catch basins surrounds must be separated by expansion, pinned and maintain a minimum 2' distance from all three side of the catch basin grate.
- Proof roll inspection may be required.
- Install 4" curbside drainage beneath the curb area and connect to existing catch basins for drainage. Catch basin entryway to be mortar sealed on both entry and discharge side prior to back fill and backfill must be completed using premium fill.
- Install ODOT dowel baskets a maximum of every 12.5' and saw cut joints every 12.5' at center of each dowel basket.
- Crack seal all new-to-old abutting joints and all finish saw cuts.
- Traffic must always be maintained.
- Restore grade behind curb, seed and straw.

Administrator estimated cost to construct	\$ 27,049.71	<del></del>
Contractor Bid; Cost to Construct ALTERNATE	SECTION 8	\$ 



ALTERNATE SECTION 8 OVERVIEW (sidewalks in red)







Wellfleet Looking South past Brewster Court



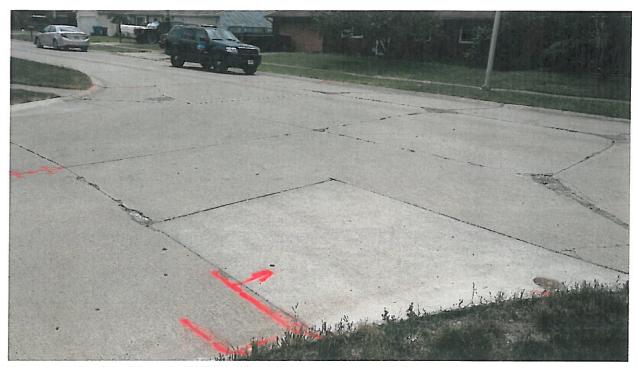
Wellfleet Looking South past Brewster Court



Apron at 1081 Wellfleet



Sidewalk to be squared up to Wellfleet Dr and ADA pad installed.



Brewster Ct looking towards 1077 Wellfleet Dr



Second Sidewalk section squared up to Wellfleet with ADA pad installed.



Wellfleet Dr at Brewster Ct looking North.



Wellfleet Dr at Brewster Ct looking North.



4' x 25' section at 1077 Wellfleet Dr.

# WELLFLEET DR - FULL Depth Roadway replacement Bid - ALTERNATE SECTION-9;

WELLFLEET DR beginning at 1085 Wellfleet heading North, full width pavement up to the Washington St intersection, a section of the intersection and Washington St (as noted in the overview). Continuing North from the center of the Washington St intersection, replacing the full width pavement ending at 1101 Wellfleet (as noted in the Wellfleet ALTERNATE SECTION 9 Overview).

FULL Depth Roadway replacement - labeled as ALTERNATE SECTION-9

Roadway repair/replacement – Part 1 - FULL Width Section 4' by 25.5' in front of 1077 Wellfleet Dr. Wellfleet Dr. Part 2 includes the intersection of Wellfleet Dr and Brewster Ct, and the curb drop and apron replacement at 1081 Wellfleet Dr.

Ss shown in photos (estimated combined sq ft of **SECTION 8** is a total of 172.6 linear feet of Wellfleet Dr);

- Remove and replace roadway as follows; WELLFLEET DR beginning at 1085 Wellfleet heading North, full width pavement up to the Washington St intersection, a section of the intersection and Washington St (as noted in the overview). Continuing North from the center of the Washington St intersection, replacing the full width pavement ending at 1101 Wellfleet (as noted in the Wellfleet ALTERNATE SECTION 9 Overview) (estimated sq ft 9035)
- Curb drop, remove and replace driveway full apron replacement (6" minimum deep) at 1085, 1089, 1093, 1097, and 1101 Wellfleet Dr (est sq ft 720). Install expansion between the sidewalk and all drive apron.
- Replace 8" concrete mix meeting all standards as specified in the 2016 ODOT Specifications listed on Page 1 of this document.
   INSTALL Expansion joints at all points of termination that abut older/existing sections of concrete (centerline excluded).
- All abutting concrete joints are to be pinned to be pinned.
- All catch basins surrounds must be separated by expansion, pinned and maintain a minimum 2' distance from all three side of the catch basin grate.
- Proof roll inspection may be required.
- Install 4" curbside drainage beneath the curb area and connect to existing catch basins for drainage. Catch basin entryway to be mortar sealed on both entry and discharge side prior to back fill and backfill must be completed using premium fill.
- Install ODOT dowel baskets a maximum of every 12.5' and saw cut joints every 12.5' at center of each dowel basket.
- Crack seal all new-to-old abutting joints and all finish saw cuts.
- Traffic must always be maintained.
- Restore grade behind curb, seed and straw.

Administrator estimated cost to construct	\$ 92,917.50	
Contractor Bid; Cost to Construct ALTERNATE S	SECTION 9	\$ •



1101 WELLFLEET Dr looking SOUTH (begin of section)



APRON at 1101 Wellfleet Dr



APRON 1097 Wellfleet Dr



APRON1093 Wellfleet Dr



WELLFLEET DR and WASHINGTON St intersection



APRON at 1093 WELLFLEET DR



Wellfleet Dr and Washington St intersection looking Northeast

**BID-ALTERNATE EXCEPTION NOTE;** The Village of Grafton reserves the option to award any and all ALTERNATE items. As ALTERNATE items could exceed the 2019 amount budgeted for roadway repairs, the Village of Grafton reserves the right to award the ALTERNATS, in part or in whole, encumber the necessary funds as part of this public bid, but may at the discretion of the Village, delay the start of the ALTERNATE work until a mutually agreed date after January 1, 2020 as 2019 budgetary limits may require the ALTERNATE items be completed and paid for in the Grafton Village 2020 municipal budget.

## **CONTRACTOR SUBMISSION PAGE**

Name of Qualified Contractor;	
Address	
Phone Contact (Name and Number)	
PHONE FAX	
Email Address	
Bid Tabulation w	ith Addendums
Base Bid - Administration estimated cost to repair/re (Administration Estimate \$143,609.00*)	eplace Wellfleet Dr Sections 1, 2, 3, 4, 6, and 7.
CONTRACTOR bid	\$
Bid - ALTERNATE SECTION 5  (Administration Estimate \$9,637.50)	
CONTRACTOR bid	\$
Bid - ALTERNATE SECTION 8  (Administration Estimate \$27,049.71)  CONTRACTOR bid	\$
CONTRACTOR BIG	<b>y</b>
Bid - ALTERNATE SECTION 9 (Administration Estimate \$92,917.50)	
CONTRACTOR bid	\$
OPTIONAL: <u>COLLECTIV</u>	'E DISCOUNT CREDIT
CONTRACTOR offer to discount TOTAL COLLECTIVE b contractor the Base Bid and Alternates SECTION 5, SI TOTAL BID PRICE with ALTERNATES (Including and SECTION 9).	
This amount must represent the SUM-TOTAL amoun	t off the bids combined herein.
PROJECT DISCOUNT (This represents a subtra	action) \$