MAIDENCREEK TOWNSHIP BOARD OF SUPERVISORS

OCTOBER 8, 2020

ENGINEER'S AGENDA

(1)

Subdivision Review Status Checklist

- **Next Supervisors Meeting November 12, 2020**
- All plans are current.

Subdivision / Zoning / LDP

- JoJaz Subdivision Prel./Final see SDE review ltr. Dated 8/4/20.
- **Redner's Quickshop & Car Wash Prel. Plan see SDE ltr. Dated 9/2/20; review ltr. being prepared for 10/9 PC meeting.**
- **David Kopfer Sketch Plan for Record see SDE ltr. Dated 6/3/20; zoning variance application submitted.**
- Gun Range regulations draft reviewed w/P.C. on 1/8/20 revisions/additions being made.
- Burning Ordinance regulation draft reviewed by P.C. on 9/2/2020 additional revisions/additions being made.

Projects

- Street Projects 2020
  - Excelsior Drive & June Ave. BOS awarded:
    - Contract "A" to Recon Construction in the amount of $206,038.00; work completed 8/20/20.
    - **Application for Payment No. 1 (Final) in the amount of $199,976.78; Change Order No. 1 credit (decrease) in the amount of $6061.22**
    - **Contract "B" to New Enterprise Stone & Lime Co. in the amount of $135,317.50; work completed.**

(2)
(3)

- Lutz Property E. Wesner Rd. storm water issue
  - Reviewed Walnut Manor & Golden Manor Subdivision Plans (Plans start in 1987). There is no storm water easement on plans. No notes for storm water system maintenance on plans.
  - Inspected site w/Keith S.
    - Established that headwall is at 20'6" from centerline & Twp. r/w is 26'6".
  - **Proposed Twp. Scope of Work provided to Twp.**

- Storm Damage – Follow up from Aug. BOS mtg.
  - Melrose

        - Met w/developer, developer Eng. & Atty.
        - **Repairs completed; need to get sign/sealed "as-built" plans from developer's engineer.**
        - Met w/PennDOT representatives
        - PennDOT to contact railroad & initiate mtg.
    - **Met w/property owner @ 93 Spirit Court on 10/1/20 reviewed storm water issues.**
    - **Met w/property owner @ 241 W. Walnut Tree Dr. and two (2) adjoining property owners on 10/1/20 reviewed storm water issues.**
    - **No return call from property owner @ 305 Faith Dr.**

Subdivision Improvement LOC / Escrow Release (4)

- See Attached

(5) (6)

Sewage Enforcement Officer Activity Report

- See Attached

SUBDIVISION STATUS
MAIDENCREEK TOWNSHIP, BERKS COUNTY
10/8/2020

	CURRENT PLANS:							
No.	**Project Name**	**Plan Stage**	**90-Day Review Period Begins**	**90-Day Review Period Ends**	**Extension (may reflect more than one extension)**	**Approved BY BOS**	**Comments**	**Most Recent Review Letter Date**
1	Schick Dental Office	Prelm/Final Plan	04/17/20	07/16/20		05/14/20	Approval conditioned on SDE review letter	5/1/2020
2	Jojaz Subdivision	Prelm/Final Plan	06/03/20	09/01/20	Extension granted until 11/30/2020		No action taken by PC, resubmission needed	8/5/2020
3	Redner's Quickshop and Car Wash	Prelm Plan	06/03/20	09/01/20	Extension granted until 12/1/2020		No action taken by PC, resubmission needed	9/2/2020
4	David Kopfer Subdivision	Sketch Plan for Record	06/03/20	09/01/20	Extension granted until 12/1/2020		No action taken by PC, resubmission needed	6/3/2020
5								
6								
	APPROVED / PENDING PLANS:							
1								
2								

CONTRACTOR'S APPLICATION FOR PAYMENT (Submit 3 original copies to the Engineer)

TO (OWNER): MAIDENCREEK TOWNSH.P PROJECT: 2020 PAVING PROJECTS

APPLICATION NO: 1 "Final"

APPLICATION DATE: 09/17/2020
PERIOD TO: 09/30/2020
ENGINEER'S PROJECT NO: 20-0019-0115
CONTRACT DATE:

FROM (CONTRACTOR/DEVELOPER): RECON CONSTRUCTION SERVICES, INC
CONTRACT 'A' CIR

VIA (ENGINEER): Systems Design Engineering, Inc.
1032 James Drive
Leesport, PA 19533

CONTRACTOR'S APPLICATION FOR PAYMENT

CHANGE ORDER SUMMARY			
Change orders approved in previous months by Owner		ADDITIONS	DEDUCTIONS
	Total		
Approved this Month			
Number	Date Approved		
	TOTALS		
Net change by Change Orders			

Application is made for Payment, as shown below, in connection with the Contract.
Continuation Sheet, (is attached).

1. ORIGINAL CONTRACT PRICE	$	206,038.00
2. NET CHANGE BY CHANGE ORDERS	$	-
3. CURRENT CONTRACT PRICE (Line 1+2)	$	206,038.00
4. TOTAL COMPLETED & STORED TO DATE (Column L)	$	199,976.78
5. RETAINAGE:		
a. 0 % of Completed Work (10% of L)		
b. % of	$	
c. Total Retainage: (Total in Column O)	$	-
6. AMOUNT ELIGIBLE TO DATE (Line 4 less Line 5 Total)	$	199,976.78
7. LESS PREVIOUS PAYMENTS (Line 6 from prior application)	$	-
8. AMOUNT DUE THIS APPLICATION(Line 6-7)	$	199,976.78
9. BALANCE TO FINISH, PLUS RETAINAGE (Line 3 Less Line 6)	$	6,061.22

CONTRACTOR'S CERTIFICATION

The undersigned Contractor certifies that to the best of its knowledge: (1) all previous progress payments received from Owner on account of Work done under the Contract have been applied on account to discharge Contractor's legitimate obligations incurred in connection with Work covered by prior Applications for Payment; (2) title of all Work, materials and equipment incorporated in said Work or otherwise listed in or covered by this Application for Payment will pass to Owner at time of payment free and clear of all Liens, security interests and encumbrances (except such as are covered by a Bond acceptable to Owner indemnifying Owner against any such Liens, security interest or encumbrances); and (3) all Work covered by this Application for Payment is in accordance with the Contract Documents and is not defective.

SEAL

CONTRACTOR:
By: [signature] Date: 10/2/2020
State of: Pennsylvania
Subscribed and sworn to before me this 2 day of October, 2020.
Notary Public: Dawn Klingenberg
My Commission expires: 8/18/2024

Commonwealth of Pennsylvania - Notary Seal
Dawn Klingenberg, Notary Public
York County
My commission expires August 18, 2024
Commission number 1269546
Member, Pennsylvania Association of Notaries

ENGINEER'S CERTIFICATE FOR PAYMENT

In accordance with the Contract Documents, based on on-site observations and the data comprising the above application, the Engineer certifies to the Owner that to the best of the Engineer's knowledge, information and belief the Work has progressed as indicated, the quality of the Work is in accordance with the Contract Documents, and the Contractor is entitled to payment of the AMOUNT CERTIFIED.

PAYMENT OF: $ 199,976.78
(Attach explanation if amount certified differs from the amount applied for.)

RECOMMENDED BY: (ENGINEER) SYSTEMS DESIGN ENGINEERING, INC.

Date:

This certificate is not negotiable. The AMOUNT CERTIFIED is payable only to the Contractor named herein. Issuance, payment and acceptance of payment are without prejudice to any rights of the Owner or Contractor under this Contract.

APPROVED BY:

Funding Agency (If Applicable)

Date:

(N)

SEE SUPPLEMENTARY CONDITIONS SC-15.06 FOR REQUIRED DOCUMENTATION TO BE PROVIDED BY THE CONTRACTOR WITH THE FINAL PAYMENT APPLICATION.

OWNER: 0
PROJECT: 0
CONTRACTOR'S APPLICATION FOR PAYMENT

APPLICATION NO: 1 "Final"
APPLICATION DATE: 09/17/2020
PERIOD TO: 09/30/2020
ENGINEER'S PROJECT NO: 20-0019-0115

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
						WORK COMPLETED								
Item No.	Description of Work	Bid Quantity	UNIT	Unit Cost	Schedule of Values (C*E)	Previous Application Quantity	Previous Application Amount (E*G)	This Period Quantity	This Period Amount (E*I)	Total Completed & Stored to Date Quantity (G+I)	Total Completed & Stored to Date Amount (H+J)	% Complete (L/F)	Balance to Finish (F-L)	Retainage (10% Of L)
1	**Excelsior Drive**													
A	Cold-In-Place Recycling	5,070	SY	$ 9.70	$ 49,179.00		--	4,845.00	$ 46,996.50	4845.00	$ 46,996.50	96%	$ 2,182.50	$ 4,699.65
B	Emulsified Asphalt	10,140	GAL	$ 2.25	$ 22,815.00		--	9,929.77	$ 22,341.98	9929.77	$ 22,341.98	98%	$ 473.02	$ 2,234.20
2	**June Avenue**													
A	Cold-In-Place Recycling	7,170	SY	$ 9.70	$ 69,549.00		--	6,902.00	$ 66,949.40	6902.00	$ 66,949.40	96%	$ 2,599.60	$ 6,694.94
B	Emulsified Asphalt	14,340	GAL	$ 2.25	$ 32,265.00		--	13,450.62	$ 30,263.90	13450.62	$ 30,263.90	94%	$ 2,001.11	$ 3,026.39
3	**Misc Base Bid Items**													
A	Mix Designs	1	LS	$ 6,000.00	$ 6,000.00				$ 6,000.00	1.00	$ 6,000.00	100%	$ -	$ 600.00
B	Mobilization/Demobilization	1	LS	$ 10,000.00	$ 10,000.00		--		$ 10,000.00	1.00	$ 10,000.00	100%	$ -	$ 1,000.00
4	**Additional Work (As Directed)**													
A	Repair Soft & Yielding	100	CY	$ 75.00	$ 7,500.00		--	200.00	$ 15,000.00	200.00	$ 15,000.00	200%	$ (7,500.00)	$ 1,500.00
B	Cold-In-Place Recycling	900	SY	$ 9.70	$ 8,730.00		--	250.00	$ 2,425.00	250.00	$ 2,425.00	28%	$ 6,305.00	$ 242.50
	TOTALS SHEET NO. 2				**$ 206,038.00**		**$ -**		**$ 199,976.78**		**$ 199,976.78**		**$ 6,061.22**	**$ 19,997.68**

Change Order No. 1

Date of Issuance: September 28, 2020 Effective Date: September 28, 2020

Project: 2020 Paving Project	Owner: Maidencreek Township	Owner's Contract No.:
Contract: Contract A		Date of Contract: August 6, 2020 (NTP)
Contractor: Recon Construction Services, Inc.		Engineer's Project No.: 20-0019-0115

The Contract Documents are modified as follows upon execution of this Change Order:

Description: **(1)** Final Contract Price Adjustment to reflect actual quantities of materials installed for this project. **(-$6,061.22)**. The Total Decrease of the Contract Price for this Change Order is **$6,061.22**. There is no Change in the Contract Time.

Attachments (list documents supporting change): Recon Construction Services, Inc. Payment Application No. 1-Final.

CHANGE IN CONTRACT PRICE:	CHANGE IN CONTRACT TIMES:
Original Contract Price: $ 206,038.00	~~Original Contract Times:~~ ☐ ~~Working days~~ ☐ ~~Calendar days~~ ~~Substantial completion (days or date):~~ ~~Ready for final payment (days or date):~~
~~[Increase] [Decrease] from previously approved Change Orders No. ____ to No.~~ $	~~[Increase] [Decrease] from previously approved Change Orders No. ____ to No. ____:~~ ~~Substantial completion (days):~~ ~~Ready for final payment (days):~~
Contract Price prior to this Change Order: $ 206,038.00	~~Contract Times prior to this Change Order:~~ ~~Substantial completion (days or date):~~ ~~Ready for final payment (days or date):~~
[~~Increase~~] [Decrease] of this Change Order: $ 6,061.22	~~[Increase] [Decrease] of this Change Order:~~ ~~Substantial completion (days or date):~~ ~~Ready for final payment (days or date):~~
Contract Price incorporating this Change Order: $ 199,976.78	~~Contract Times with all approved Change Orders:~~ ~~Substantial completion (days or date):~~ ~~Ready for final payment (days or date):~~

RECOMMENDED:
By: _____
Engineer (Authorized Signature)
Date: 09/28/2020

ACCEPTED:
By: _____
Owner (Authorized Signature)
Date: _____

ACCEPTED:
By: _____
Contractor (Authorized Signature)
Date: 10-2-20

SUMMARY
IMPROVEMENT AGREEMENTS INVOICES
APPROVED FOR PAYMENT
MAIDENCREEK TOWNSHIP BOARD OF SUPERVISORS
OCTOBER 8, 2020

DATE OF INVOICE/PAYEE	INVOICE NO.	AMOUNT
1. Melrose Place Insp. 9/30/20 Maidencreek Twp. – Re: SDE, Inc.	102052	$384.06
	AMOUNT DUE	$384.06
	TOTAL AMOUNT DUE	**$384.06**

MAIDENCREEK TOWNSHIP
SEO ACTIVITY REPORT
August, 2020

SDE #	App. #	Applicant/Activity	Fee Paid to Date By Applicant	Billed/Paid	Chk #
19-0019-0479	Z176966	281 Blandon Road 7/19/19 -Replacement septic system application. Testing was performed by previous SEO. Verify test site. Send idemntification form to applicant. Septic system permit cannot be issued until the notarized indemnification is received by SEO. 9/4/19 - Process application and verification of prior testing for new septic system. Review design/issue permit No update	$ 724.00	Paid	1002
19-0019-0480	Z203635	65 Troxel Rd. 10/7/19 - Review design/issue permit for new system No update	$ 585.00	Paid	122
20-0019-0300	General Work	Misc Admin **8/20/20 - Scheduling. Respond to consultant re: Jojaz subdivision soil testing fees and scheduling.**			
20-0019-0481	Subdivision	1142 Pleasant Hill Road - Owner wants to subdivide another lot off of the farm. 2/17/20 - Schedule testing and notify PADEP. 3/5/20 - Probes for primary and replacement system on new lot and replacement area for existing lot. 3/6/20 - Conduct percolation testing for primary and replacement system on new lot. 3/31/20 - Complete soil reports, send to consultant 6/2/20 - Rec incomplete planning module. Send letter to consultant. 6/9/20 - Communications w/Phil Ashear and PADEP re: nitrate easement requirements. No update	$1,608.00	Paid	114
20-0019-0482	Z215216	1070 Maidencreek Road - The property didn't pass the real estate inspection. Replacement septic system testing is necessary. 3/17/20 - Conduct soil probes. Dig/presoak perc holes. 3/18/20 - Perform percolation test. No update	$ 692.00	Paid	
20-0019-0485	Z210426	872 Park Rd - Replacement system 5/13/20 - Process application 5/14/20 - Observe probes 5/15/20 - Perform percolation test 5/18/20 Soil report and send to deigner 6/11/20 - Review design. Fees due before permit can be issued. No update	$ 570.00	Paid	50873
20-0019-0486	Z207852	185 Orchard Road - Replacement system 5/20/20 Probes testing 5/21/20 Perc Test 5/21/20 soil & perc report write up 5/25/20 scanned soil & perc report and email to designer 7/24/20 - Review design/issue permit to install system. 7/28/20 - Scarification inspection PASSED 8/4/20 - Pressure test inspection PASSED **8/25/20 - Final inspection PASSED**	$1,245.00	Paid	1264 & 1269

Cc: T. Unger 2 copies
SEO Desk

MAIDENCREEK TOWNSHIP
SEO ACTIVITY REPORT
August, 2020

SDE #	App. #	Applicant/Activity	Fee Paid to Date By Applicant	Billed/Paid	Chk #
19-0019-0479	Z176966	281 Blandon Road 7/19/19 -Replacement septic system application. Testing was performed by previous SEO. Verify test site. Send idemntification form to applicant. Septic system permit cannot be issued until the notarized indemnification is received by SEO. 9/4/19 - Process application and verification of prior testing for new septic system. Review design/issue permit No update	$ 724.00	Paid	1002
19-0019-0480	Z203635	65 Troxel Rd. 10/7/19 - Review design/issue permit for new system No update	$ 585.00	Paid	122
20-0019-0300	General Work	Misc Admin **8/20/20 - Scheduling. Respond to consultant re: Jojaz subdivision soil testing fees and scheduling.**			
20-0019-0481	Subdivision	1142 Pleasant Hill Road - Owner wants to subdivide another lot off of the farm. 2/17/20 - Schedule testing and notify PADEP. 3/5/20 - Probes for primary and replacement system on new lot and replacement area for existing lot. 3/6/20 - Conduct percolation testing for primary and replacement system on new lot. 3/31/20 - Complete soil reports, send to consultant 6/2/20 - Rec incomplete planning module. Send letter to consultant. 6/9/20 - Communications w/Phil Ashear and PADEP re: nitrate easement requirements. No update	$1,608.00	Paid	114
20-0019-0482	Z215216	1070 Maidencreek Road - The property didn't pass the real estate inspection. Replacement septic system testing is necessary. 3/17/20 - Conduct soil probes. Dig/presoak perc holes. 3/18/20 - Perform percolation test. No update	$ 692.00	Paid	
20-0019-0485	Z210426	872 Park Rd - Replacement system 5/13/20 - Process application 5/14/20 - Observe probes 5/15/20 - Perform percolation test 5/18/20 Soil report and send to deigner 6/11/20 - Review design. Fees due before permit can be issued. No update	$ 570.00	Paid	50873
20-0019-0486	Z207852	185 Orchard Road - Replacement system 5/20/20 Probes testing 5/21/20 Perc Test 5/21/20 soil & perc report write up 5/25/20 scanned soil & perc report and email to designer 7/24/20 - Review design/issue permit to install system. 7/28/20 - Scarification inspection PASSED 8/4/20 - Pressure test inspection PASSED **8/25/20 - Final inspection PASSED**	$1,245.00	Paid	1264 & 1269

Cc: T. Unger 2 copies
SEO Desk

MAIDENCREEK TOWNSHIP
SEO ACTIVITY REPORT
September, 2020

SDE #	App. #	Applicant/Activity	Fee Paid to Date By Applicant	Billed/Paid	Chk #
19-0019-0479	Z176966	281 Blandon Road 7/19/19 -Replacement septic system application. Testing was performed by previous SEO. Verify test site. Send idemntification form to applicant. Septic system permit cannot be issued until the notarized indemnification is received by SEO. 9/4/19 - Process application and verification of prior testing for new septic system. Review design/issue permit No update	$ 724.00	Paid	1002
19-0019-0480	Z203635	65 Troxel Rd. 10/7/19 - Review design/issue permit for new system No update	$ 585.00	Paid	122
20-0019-0300	General Work	Misc Admin 8/20/20 - Scheduling. Respond to consultant re: Jojaz subdivision soil testing fees and scheduling. 9/2/20 - Telcon w/Kathy Hilburn re: 99 Troxel Rd. septic system records			
20-0019-0481	Subdivision	1142 Pleasant Hill Road - Owner wants to subdivide another lot off of the farm. 2/17/20 - Schedule testing and notify PADEP. 3/5/20 - Probes for primary and replacement system on new lot and replacement area for existing lot. 3/6/20 - Conduct percolation testing for primary and replacement system on new lot. 3/31/20 - Complete soil reports, send to consultant 6/2/20 - Rec incomplete planning module. Send letter to consultant. 6/9/20 - Communications w/Phil Ashear and PADEP re: nitrate easement requirements. No update	$1,608.00	Paid	114
20-0019-0482	Z215216	1070 Maidencreek Road - The property didn't pass the real estate inspection. Replacement septic system testing is necessary. 3/17/20 - Conduct soil probes. Dig/presoak perc holes. 3/18/20 - Perform percolation test. No update	$ 692.00	Paid	
20-0019-0485	Z210426	872 Park Rd - Replacement system 5/13/20 - Process application 5/14/20 - Observe probes 5/15/20 - Perform percolation test 5/18/20 Soil report and send to deigner 6/11/20 - Review design. Fees due before permit can be issued. No update	$ 570.00	Paid	50873
20-0019-0486	Z207852	185 Orchard Road - Replacement system 5/20/20 Probes testing **5/21/20** Perc Test 5/21/20 soil & perc report write up 5/25/20 scanned soil & perc report and email to designer 7/24/20 - Review design/issue permit to install system. 7/28/20 - Scarification inspection PASSED 8/4/20 - Pressure test inspection PASSED 8/25/20 - Final inspection PASSED **9/21/20 - Activate tank warranty. Close file**	$1,245.00	Paid	1264 & 1269
20-0019-0487	JoJaz Subdivsion	Maidencreek Road; Developer wants to create 3 lots and one residual lot (4 total). **9/23 & 9/24/20 - Observe soil probes.** **9/25/20 - Observe percolation testing.** **9/28 & 9/29/20 - Observe percolation testing.**	$1,500.00	Paid	1186

Cc: T. Unger 2 copies
SEO Desk

MAIDENCREEK TOWNSHIP
SEO ACTIVITY REPORT
September, 2020

SDE #	App. #	Applicant/Activity	Fee Paid to Date By Applicant	Billed/Paid	Chk #
19-0019-0479	Z176966	281 Blandon Road 7/19/19 -Replacement septic system application. Testing was performed by previous SEO. Verify test site. Send idemntification form to applicant. Septic system permit cannot be issued until the notarized indemnification is received by SEO. 9/4/19 - Process application and verification of prior testing for new septic system. Review design/issue permit No update	$ 724.00	Paid	1002
19-0019-0480	Z203635	65 Troxel Rd. 10/7/19 - Review design/issue permit for new system No update	$ 585.00	Paid	122
20-0019-0300	General Work	Misc Admin 8/20/20 - Scheduling. Respond to consultant re: Jojaz subdivision soil testing fees and scheduling. 9/2/20 - Telcon w/Kathy Hilburn re: 99 Troxel Rd. septic system records			
20-0019-0481	Subdivision	1142 Pleasant Hill Road - Owner wants to subdivide another lot off of the farm. 2/17/20 - Schedule testing and notify PADEP. 3/5/20 - Probes for primary and replacement system on new lot and replacement area for existing lot. 3/6/20 - Conduct percolation testing for primary and replacement system on new lot. 3/31/20 - Complete soil reports, send to consultant 6/2/20 - Rec incomplete planning module. Send letter to consultant. 6/9/20 - Communications w/Phil Ashear and PADEP re: nitrate easement requirements. No update	$1,608.00	Paid	114
20-0019-0482	Z215216	1070 Maidencreek Road - The property didn't pass the real estate inspection. Replacement septic system testing is necessary. 3/17/20 - Conduct soil probes. Dig/presoak perc holes. 3/18/20 - Perform percolation test. No update	$ 692.00	Paid	
20-0019-0485	Z210426	872 Park Rd - Replacement system 5/13/20 - Process application 5/14/20 - Observe probes 5/15/20 - Perform percolation test 5/18/20 Soil report and send to deigner 6/11/20 - Review design. Fees due before permit can be issued. No update	$ 570.00	Paid	50873
20-0019-0486	Z207852	185 Orchard Road - Replacement system 5/20/20 Probes testing 5/21/20 Perc Test 5/21/20 soil & perc report write up 5/25/20 scanned soil & perc report and email to designer 7/24/20 - Review design/issue permit to install system. 7/28/20 - Scarification inspection PASSED 8/4/20 - Pressure test inspection PASSED 8/25/20 - Final inspection PASSED **9/21/20 - Activate tank warranty. Close file**	$1,245.00	Paid	1264 & 1269
20-0019-0487	JoJaz Subdivsion	Maidencreek Road; Developer wants to create 3 lots and one residual lot (4 total). **9/23 & 9/24/20 - Observe soil probes.** **9/25/20 - Observe percolation testing.** **9/28 & 9/29/20 - Observe percolation testing.**	$1,500.00	Paid	1186

(6)

Cc: T. Unger 2 copies
SEO Desk