

City of Plymouth Plan Commission

Members: Please notify us if you are unable to attend the meeting.

Chairman; Mayor Don Pohlman

Members:

Carole O'Malley
Jeremy Schellin
Greg Hildebrand
Ron Nicolaus
Scott VanNorwick
Randy Schwoerer

The City of Plymouth Plan Commission will have a meeting on Thursday, **February 2, 2023 at 6:00 PM** in **Room 305**, City Hall, and Plymouth, WI.

The agenda will be as follows:

- 1.) Approval of Minutes from January 5, 2023.
- 2.) **Site Plan seeking approval;** (area of 2587 Eastern Ave) Braveheart Development, David Pedelty dba; Scooter's Coffee (enclosure)
- 3.) **Site Plan seeking approval;** Lot corner of Appleton St and E. Clifford St. 12 unit apartment building. VIK Holdings/ABACUS Architects. (enclosure)
- 4.) **Communication – Letters, E-mails, or reports Related to the Plan Commission**
(Chairman, Secretary, Plan Commission Members, City of Plymouth Staff/Alderspersons)

It is possible that members of and possibly a quorum of members of other governmental bodies of the municipality may be in attendance at the above stated meeting to gather information. No action will be taken by any governmental body at the above stated meeting other than the governmental body specifically referred to above in this notice. Please note that, upon reasonable notice, efforts will be made to accommodate the needs of disabled individuals through appropriate aids and services. For additional information or to request this service, contact City of Plymouth ADA Coordinator Leah Federwisch, located in the Plymouth Utilities office at 900 County Road PP, Plymouth, WI or call 920-893-3853

City of Plymouth
128 Smith St. – PO Box 107
Plymouth, WI 53073-0107



Telephone: (920) 893-3741
Facsimile: (920) 893-9590
e-mail: inspectorpete@plymouthgov.com

January 6, 2022

Members present: Chairman Don Pohlman, Carole O'Malley, Jeremy Schellin, Greg Hildebrand, Ron Nicolaus, Scott VanNorwick, Randy Schwoerer

Staff Present; Administrator Tim Blakeslee

The Plan Commission meeting was called to order by Chairman Pohlman at 18:00 hrs.

Roll Call: All members present.

1.) Approval of Minutes from December 1, 2022. Motion to approve minutes made by O'Malley and seconded by Nicolaus. All voted aye to approve.

2.) Discussion and possible action: 125 Highland Ave, Plymouth High School proposing the construction of an 8' x 8' accessory structure to be placed at field east of Horizon School. Beau Biller from Plymouth School District was present and explained the ticket boot placement and design. This will be placed and service the soccer fields east of the Horizon School. Motion to approve made by Hildebrand and seconded by Nicolaus. All voted aye to approve.

3.) Discussion and possible action: 1510 Pilgrim Road, David Marshall, dba Marshall Masonry proposing a second driveway to building. D. Marshall. Marshall explained that they [his company] have been utilizing the single driveway backing trailers in. The second driveway would allow them to drive through load and unload. Motion to approve was made by Jeremy Schellin, second by Nicolaus. On the roll all voted yes to approve.

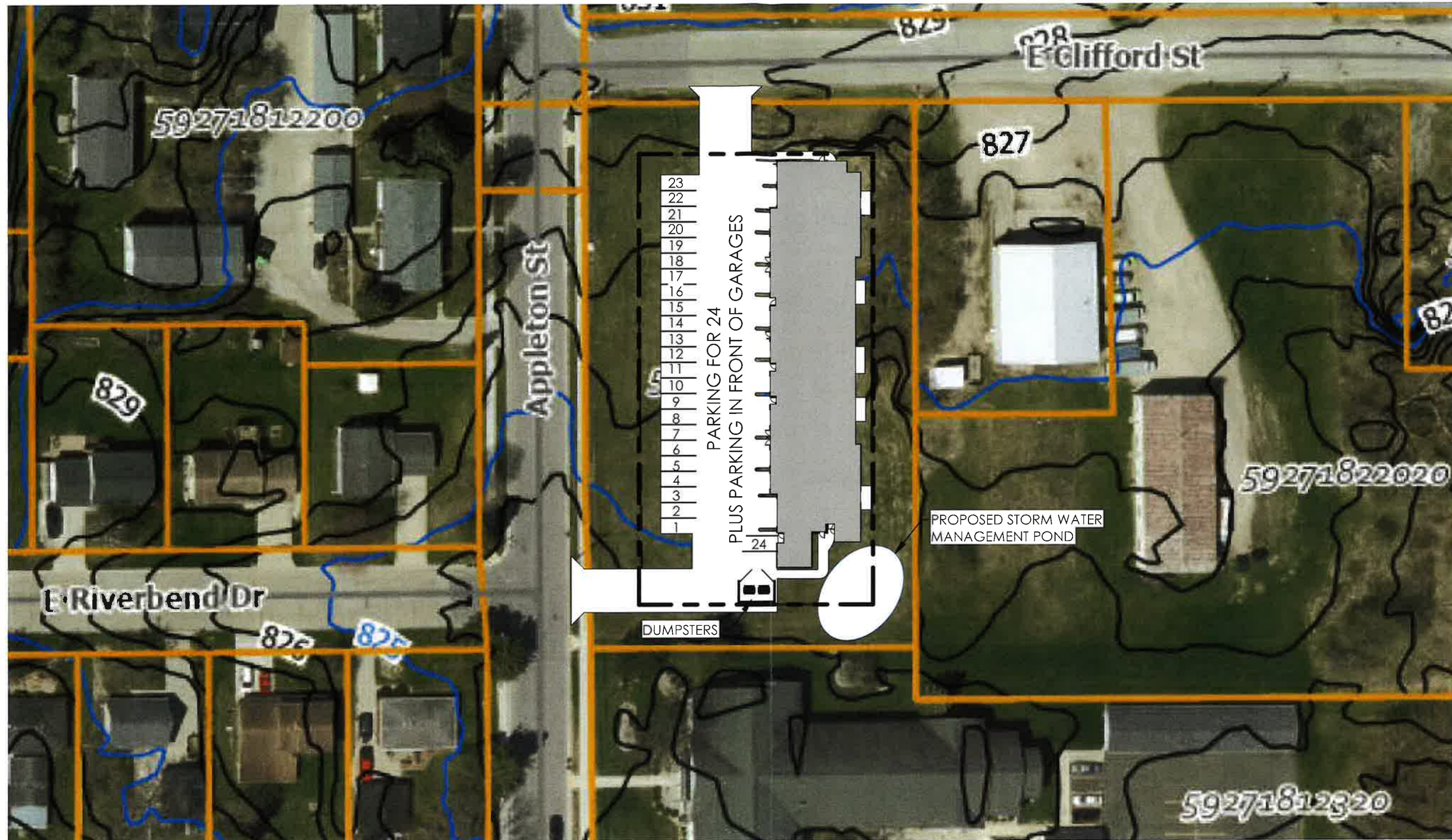
4.) Discussion and no action: Downtown Design Strategy Document. Bay Lakes/Admin Blakeslee. Brandon Robinson from Bay Lakes reviewed the scope and purpose of the proposed Design Strategy. Members and Audience participated in sharing thoughts and questions. No action taken.

Communication – Letters, E-mails, or reports Related to the Plan Commission. Nothing was brought forward.

Motion to adjourn made by Hildebrand and seconded by Schwoerer. 6:55 PM

Respectfully Submitted,

Pete Scheuerman
Secretary



01/23/2022

NEW CONSTRUCTION

ANIL YEPURI 12 UNIT APARTMENT BUILDING

PLYMOUTH, WI

PROJ. NO. 2022-135

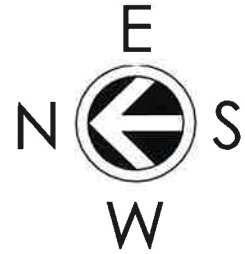
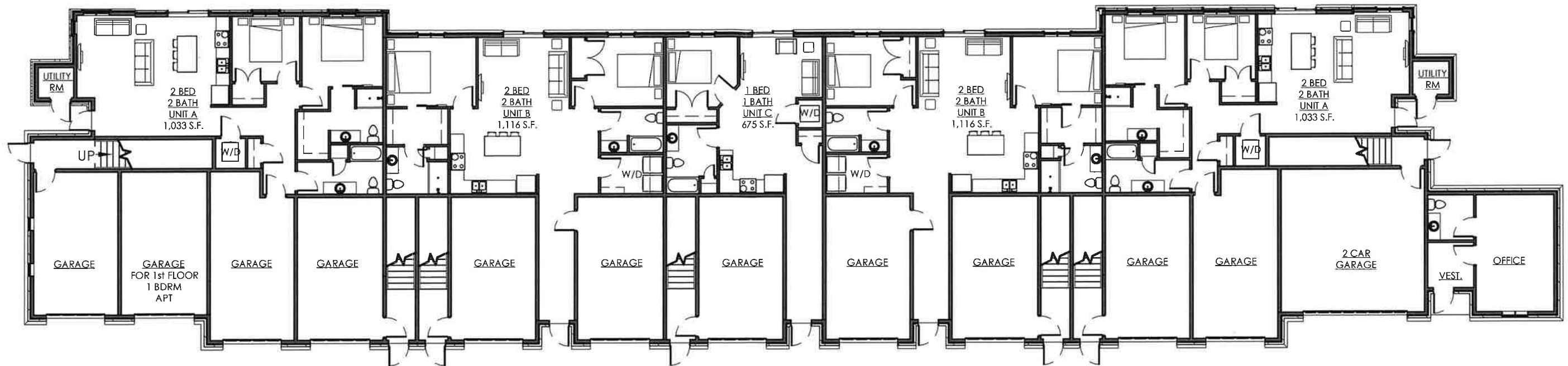
SITE PLAN

SCALE: 1" = 60'-0"



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FIRST FLOOR PLAN

SCALE: 1/16" = 1'-0"

01/23/2022
NEW CONSTRUCTION

ANIL YEPURI 12 UNIT APARTMENT BUILDING

PLYMOUTH, WI FIRST FLOOR AREA = 10,788 SQFT TOTAL AREA = 18,866 SQFT NFPA 13R SPRINKLER SYSTEM
PROJ. NO. 2022-135 KNOX RAPID ACCESS SYSTEM

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E
 N ← S
 W

SECOND FLOOR PLAN
 SCALE: 1/16" = 1'-0"

01/23/2022

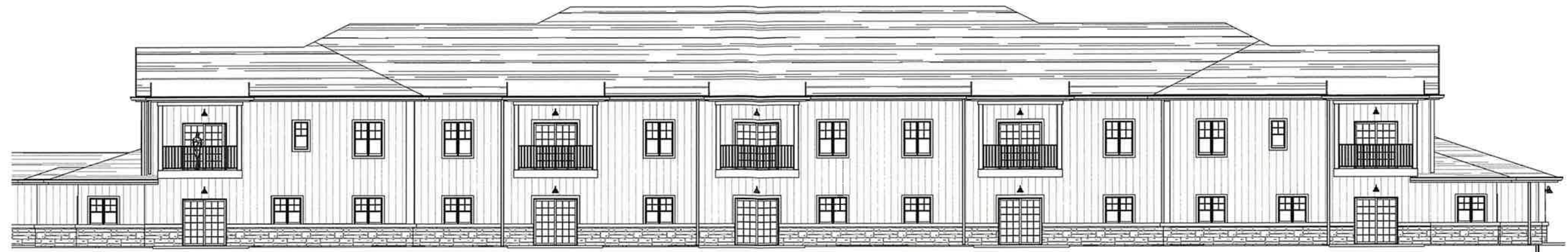
NEW CONSTRUCTION

ANIL YEPURI 12 UNIT APARTMENT BUILDING

PLYMOUTH, WI SECOND FLOOR AREA = 8,078 SQFT TOTAL AREA = 18,866 SQFT NFPA 13R SPRINKLER SYSTEM
 PROJ. NO. 2022-135 KNOX RAPID ACCESS SYSTEM

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EAST ELEVATION

SCALE: 1/16" = 1'-0"



WEST ELEVATION

SCALE: 1/16" = 1'-0"

01/23/2022

NEW CONSTRUCTION

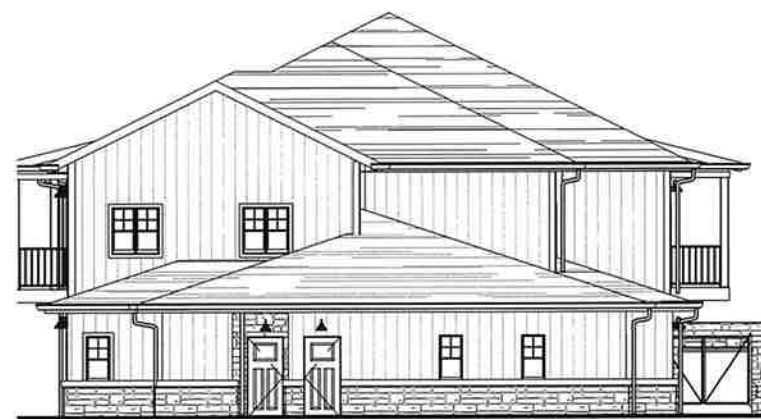
ANIL YEPURI 12 UNIT APARTMENT BUILDING

PLYMOUTH, WI

PROJ. NO. 2022-135

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NORTH ELEVATION

SCALE: 1/16" = 1'-0"



SOUTH ELEVATION

SCALE: 1/16" = 1'-0"

01/23/2022

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EXTERIOR FINISHES

- CULTURED STONE BASE - LIGHTER BLEND
- WHITE VERTICAL BOARD AND BATTEN SIDING & TRIM
- ASPHALT SHINGLES - BLACK @ MAIN ROOF
- METAL ROOFING - BLACK @ PORCHES
- GUTTERS & DOWNSPOUTS - BLACK METAL
- WINDOWS & DOORS - BLACK METAL OR VINYL
- RAILINGS - BLACK METAL
- LIGHTING FIXTURES - BLACK METAL

01/23/2022

NEW CONSTRUCTION

ANIL YEPURI 12 UNIT APARTMENT BUILDING

PLYMOUTH, WI

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01/23/2022

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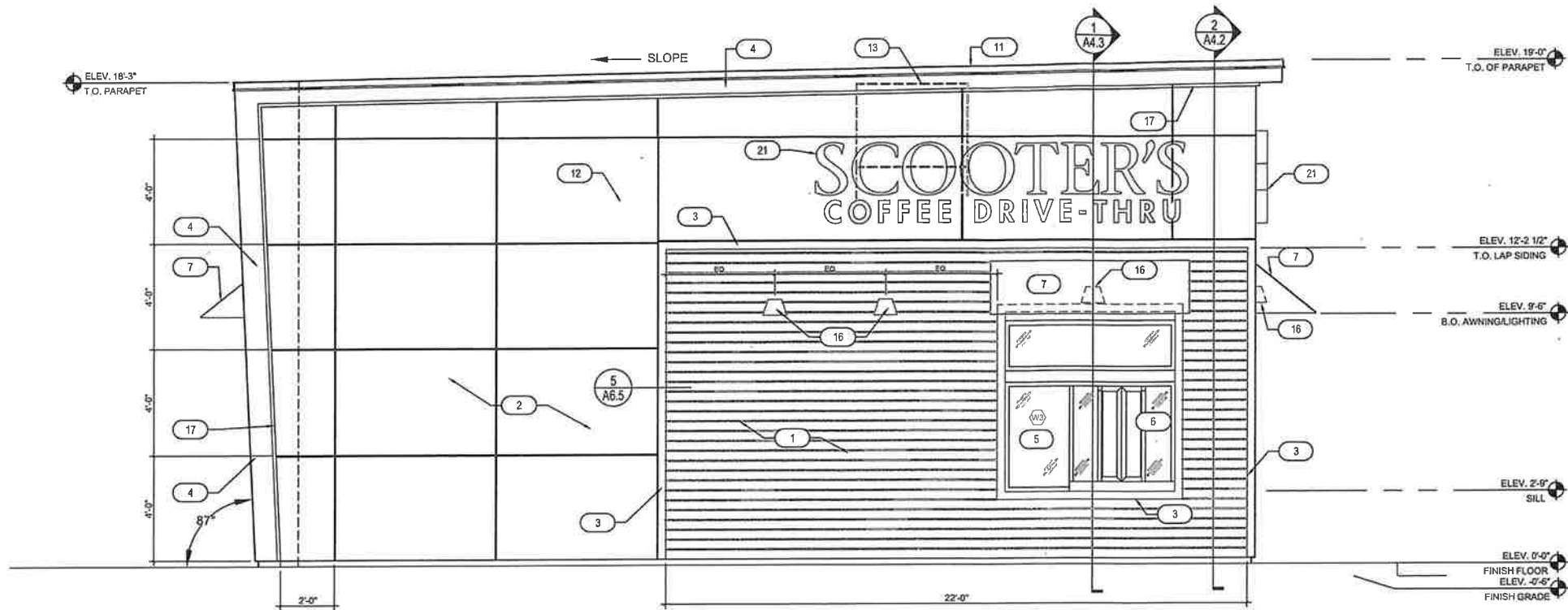
ANIL YEPURI 12 UNIT APARTMENT BUILDING

PLYMOUTH, WI

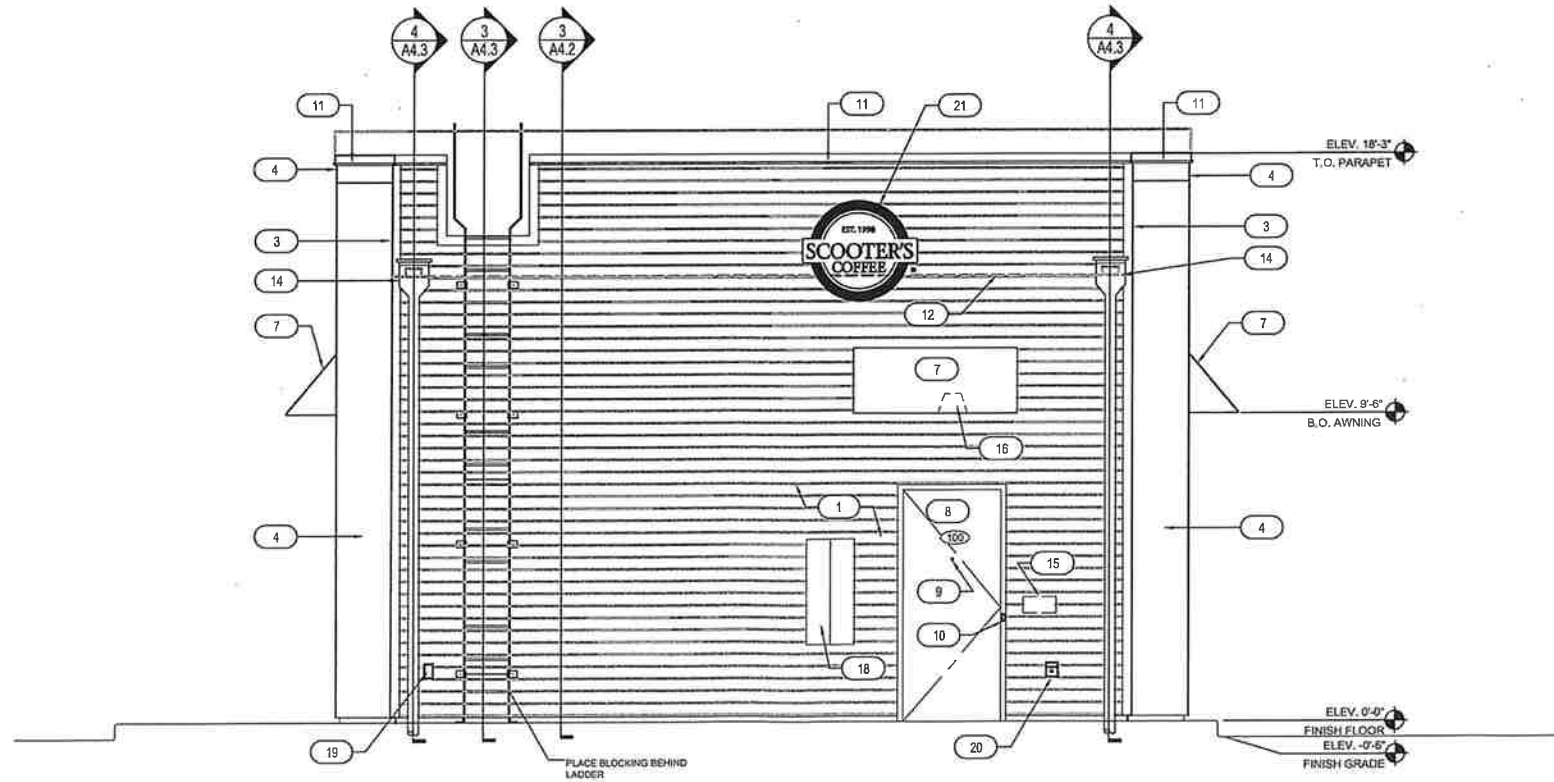
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2 EXTERIOR ELEVATIONS EAST
SCALE: 3/8" = 1'-0"



1 EXTERIOR ELEVATIONS SOUTH
SCALE: 3/8" = 1'-0"

KEYNOTES

1. LP SMART LAP SIDING CEDARMILL 6-1/4" - SEE LP SMART SIDING DETAIL SHEET AB.5 - COLOR: SHERWIN WILLIAMS SW6992 INKWELL EGGSHELL FINISH
2. LP SMART SIDING REVEAL PANEL SYSTEM WZ10 - SMOOTH FINISH, SEE LP SMART SIDING DETAIL SHEET AB.5 - COLOR: SW 1015 SKYLINE STEEL
3. 1 1/2" LP SMART SIDING TRIM, SEE LP SMART SIDING DETAIL SHEET AB.5 - COLOR: SHERWIN WILLIAMS SW6992 INKWELL EGGSHELL FINISH
4. 20 GAUGE METAL ACCENTS AND SOFFITS - COLOR: BLACK
5. INSULATED DARK BRONZE ALUMINUM WINDOWS WITH DUAL PANE TEMPERED GLASS
6. QUICKSERVE 48X48 WINDOW - COLOR: DARK BRONZE
7. AWNING BY OTHERS - COLOR: RED
8. INSULATED HOLLOW METAL DOOR AND FRAME - COLOR: SHERWIN WILLIAMS SW6992 INKWELL EGGSHELL FINISH
9. PEEP HOLE, BY DOOR MANUFACTURER
10. DOOR BELL
11. 20 GAUGE METAL PARAPET CAP
12. LINE OF ROOF BEYOND
13. ROOF TOP UNIT BEYOND, SEE MECHANICAL DRAWINGS
14. ROOF SCUPPER AND DOWNSPOUT, SEE DETAIL B/A6.3
15. MAILBOX BY OWNER
16. WALL MOUNTED LIGHT FIXTURE, SEE ELECTRICAL DRAWINGS
17. LED LIGHT BAND, SEE ELECTRICAL DRAWINGS
18. SES PANEL, SEE ELECTRICAL DRAWINGS
19. ELECTRICAL OUTLETS, SEE ELECTRICAL DRAWINGS
20. HOSE BIBB, SEE PLUMBING DRAWINGS
21. SIGNAGE BY OTHERS, UNDER A SEPARATE PERMIT



BAYLAND BUILDINGS

P.O. BOX 13571 GREEN BAY, WI 54307
(920) 498-9300 FAX (920) 498-3033
www.baylandbuildings.com

DESIGN & BUILD GENERAL CONTRACTOR

PROPOSED BUILDING FOR:

SCOOTER'S COFFEE

CITY OF PLYMOUTH, WISCONSIN; COUNTY OF: SHEBOYGAN

SCALE VERIFICATION
THIS BAR MEASURES 1" ON ORIGINAL
ADJUST SCALE ACCORDINGLY.

NOTICE OF COPYRIGHT:
THESE PLANS ARE COPYRIGHTED AND ARE SUBJECT TO COPYRIGHT PROTECTION AS AN ARCHITECTURAL WORK UNDER E.C. 102 OF THE COPYRIGHT ACT, 11 U.S.C. AND ARE NOT TO BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM, WITHOUT THE WRITTEN PERMISSION OF BAYLAND BUILDINGS, INC. ANY UNAUTHORIZED USE OF THESE PLANS, WORK OR BUILDING REPRESENTED, CAN LEGALLY RESULT IN THE CESSATION OF CONSTRUCTION OR BUILDING BEING SIZED AND/OR MONETARY COMPENSATION TO BAYLAND BUILDINGS, INC.

JOB NUMBER: 22-5223

SALES REP:
TOM AMBROSIUS
(920) 371-2544

DRAWN BY:

DATE: 12-21-22

REVISIONS:

NO.	DESCRIPTION

ISSUED FOR:

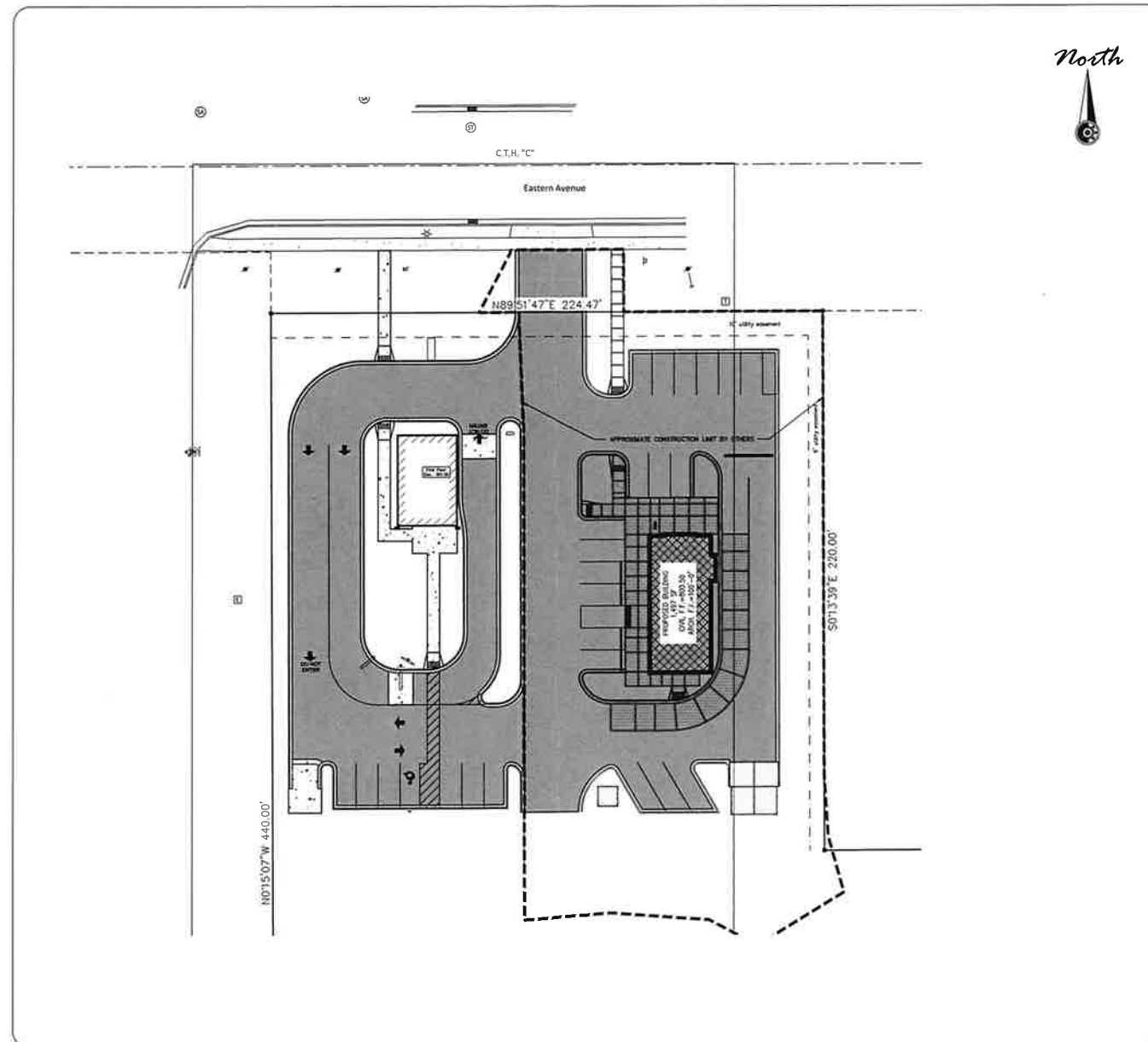
- PRELIMINARY
- BID SET
- CONSTRUCTION

SHEET

A3.1

SCOOTER'S COFFEE 2793 EASTERN AVENUE

CITY OF PLYMOUTH
SHEBOYGAN COUNTY



PROJECT INFORMATION

OWNER (CURRENT):	PLANKVIEW GREEN DEVELOPMENT LLC
PROJECT NAME:	SCOOTER'S COFFEE 2793 EASTERN AVENUE
PROJECT DESCRIPTION:	SCOOTER'S COFFEE DRIVE-THRU
PROJECT LOCATION:	2793 EASTERN AVENUE
PARCEL NUMBER(S):	59271821072

LEGAL DESCRIPTION

LOT 1 CSM V26 P269-271 #1997383 BEING PRT LOT 2 CSM V24 P276-278 #1902946 - PRT NW NE, SEC 26

CONTACT INFORMATION

OWNER (CURRENT):	PLANKVIEW GREEN DEVELOPMENT LLC W5073 COUNTY ROAD O PLYMOUTH, WI 53073
OWNER (FUTURE):	HART FAMILY COFFEE CONTACT: TROY HART 10 11TH STREET SE SPENCER, IA 51301 TROY.HART@HARTFAMILYHOTELS.COM
ENGINEER:	MAU & ASSOCIATES, LLP CONTACT: MATHEW LITCHFIELD, P.E. 400 SECURITY BLVD. GREEN BAY, WI 54313 PH.: 920-434-9670

SITE STATS

ZONING DESIGNATION: HIGHWAY BUSINESS (B-3)

FUTURE LAND USE: COMMERCIAL

BUILDING SETBACK REQUIREMENTS: MET
50 FOOT FRONT
40 FOOT REAR
20 FOOT SIDE

BUILDING HEIGHT REQUIREMENTS
35 FOOT MAX
19 FOOT PROPOSED

LOT AREA: 0.54 AC

PARKING REQUIREMENTS
ONE STALL PER 200 SF = 888 SF/200 = 5 STALLS
PROVIDED: 7 STALLS



Mau & Associates
LAND SURVEYING & PLANNING
CIVIL & WATER RESOURCE ENGINEERING
Phone: 920-434-9670 Fax: 920-434-9672

SHEET INDEX:

C1.0	TITLE SHEET
C2.0	NOTES
C3.0	EXISTING SITE AND DEMOLITION PLAN
C4.0	SITE PLAN
C5.0	EROSION CONTROL PLAN
C6.0	GRADING PLAN
C6.1	CURB & GUTTER PLAN
C7.0	SITE UTILITY PLAN
C8.0	DETAILS 1
C8.1	DETAILS 2

DATE:	10/06/22
PROJECT NO.	B-13522
SHEET NO.	C1.0
DRAWING NO.	S-3649

RESPONSE ACTIONS IN THE EVENT OF A SPILL OR RELEASE

IMMEDIATELY TAKE THE FOLLOWING MEASURES TO KEEP THE SPILL FROM ENTERING SEWER OR STORM DRAINS, SPREADING OFF SITE, OR AFFECTING HUMAN HEALTH.

- STOP, CONTAIN, AND CLEAN UP CHEMICAL SPILL IF:
- THE SPILLED CHEMICAL AND ITS HAZARDOUS PROPERTIES HAVE BEEN IDENTIFIED
 - THE SPILL IS SMALL AND EASILY CONTAINED
 - RESPONDER IS AWARE OF THE CHEMICALS' HAZARDOUS PROPERTIES

IF SPILL OR RELEASE CANNOT BE CONTROLLED OR INJURIES HAVE OCCURRED DUE TO THE RELEASE THE FOLLOWING PROCEDURES SHOULD BE IMPLEMENTED:

- SUMMON HELP OR ALERT OTHERS OF THE RELEASE
- EVACUATE IMMEDIATE AREA, PROVIDE CARE TO INJURED, CALL 911
- IF POTENTIAL FOR FIRE OR EXPLOSION - CALL 911
- RESPOND DEFENSIVELY TO ANY UNCONTROLLED SPILLS
 - USE PROTECTIVE EQUIPMENT
 - ATTEMPT TO STOP SOURCE OF RELEASE (IF SAFE TO DO SO)
 - PROTECT DRAINS BY USE OF ABSORBENT, BOOMS OR DRAIN COVERS (IF SAFE TO DO SO)
- NOTIFY ONSITE EMERGENCY CONTACT(S)
- COORDINATE RESPONSE ACTIVITIES WITH LOCAL EMERGENCY PERSONNEL
- BE PREPARED TO PROVIDE MSDS INFORMATION TO EMERGENCY PERSONNEL
- NOTIFY APPROPRIATE AGENCY IF RELEASE HAS ENTERED THE ENVIRONMENT.

SPILL PREVENTION AND EMERGENCY RESPONSE PLAN:

EMERGENCY CONTACTS
BAYLAND BUILDINGS INC
(920) 498-9300

EMERGENCY RESPONSE CONTACTS
FIRE/PARAMEDICS/POLICE 911
FIRE NON-EMERGENCY LINE (920) 893-1331
COUNTY HEALTH DEPARTMENT (920) 459-3207
DNR SPILL HOTLINE 1-800-943-0003

LOCAL EMERGENCY MEDICAL FACILITY
AURORA URGENT CARE
2600 KILEY WAY
PLYMOUTH, WI 53073
(920) 449-7000

SPILL PREVENTION
HAZARDOUS SUBSTANCE MANAGEMENT:
ALL HAZARDOUS SUBSTANCES, INCLUDING CHEMICAL WASTES, ARE TO BE MANAGED IN A WAY THAT PREVENTS RELEASE.

CONSTRUCTION SITE EROSION CONTROL

THE CONTRACTOR IS RESPONSIBLE FOR INSTALLING AND MAINTAINING EROSION AND SEDIMENT CONTROL MEASURES. ALL EROSION AND SEDIMENT CONTROL PRACTICES SHALL BE ACCORDANCE WITH THE WISCONSIN DEPARTMENT OF NATURAL RESOURCES TECHNICAL STANDARDS AND IF NO STANDARD EXISTS THE WISCONSIN CONSTRUCTION SITE BEST MANAGEMENT PRACTICE HANDBOOK (CURRENT EDITION) SHALL BE REFERENCED. EROSION AND SEDIMENT CONTROL PRACTICES SHALL BE IN PLACE PRIOR TO DISTURBING THE SITE. CONTRACTORS SHALL MINIMIZE THE DURATION AND SIZE OF DISTURBED AREAS TO THE MAXIMUM EXTENT PRACTICABLE. EROSION AND SEDIMENT CONTROL PRACTICES PROPOSED FOR THIS PROJECT ARE DESCRIBED AS FOLLOWS:

SEDIMENT TRACKING FROM CONSTRUCTION SITE:

- STONE TRACKING PAD(S) - TECHNICAL STANDARD 1057
STONE TRACKING PADS WILL BE INSTALLED AT ENTRANCES SHOWN ON THE SITE. TRACKING PADS SHALL BE IN PLACE PRIOR TO LAND DISTURBING ACTIVITIES.
WASH WATER FROM VEHICLE AND WHEEL WASHING SHALL BE TREATED BEFORE ENTERING WATERS OF THE STATE.
- STREET SWEEPING/CLEANING

SEDIMENT TRACKED FROM THE CONSTRUCTION SITE SHALL BE CLEANED UP AT THE END OF EACH WORK DAY UNLESS THE SEDIMENT PRESENTS A HAZARD. SEDIMENT PRESENTING A HAZARD MUST BE CLEANED UP IMMEDIATELY.

SEDIMENT CARRIED OFF-SITE BY OVERLAND FLOW OR RUNOFF:

- SILT FENCE - TECHNICAL STANDARD 1056
SILT FENCE WILL BE INSTALLED DOWN-SLOPE OF ALL DISTURBED AREAS OF THE SITE. THE FENCE SHALL BE INSTALLED ALONG THE CONTOURS AND BE IN-PLACE PRIOR TO LAND DISTURBING ACTIVITIES.
- SEEDING - TECHNICAL STANDARD 1059; MULCHING - TECHNICAL STANDARD 1058
DISTURBED AREAS OF THE SITE SHALL BE SEEDED AND MULCHED AS SOON AS THEY ARE BROUGHT TO FINISHED GRADE. IN ADDITION, ANY STOCK PILES IN PLACE FOR 7 DAYS OR MORE SHALL BE SEEDED AND MULCHED.
- NON-CHANNEL EROSION MAT - TECHNICAL STANDARD 1052
EROSION CONTROL MAT SHALL BE PLACED AS SHOWN ON THE PLANS, AND/OR AS DETERMINED IN THE FIELD, TO PROTECT THE DISTURBED SLOPES FROM EROSION. NON-CHANNEL EROSION MAT SHALL BE INSTALLED AS SOON AS THE SLOPE HAS BEEN BROUGHT TO FINISHED GRADE.
- CONSTRUCTION SITE DIVERSION - TECHNICAL STANDARD 1066
WHERE POSSIBLE, THE SITE WILL BE GRADED SUCH THAT THE RUNOFF FROM UNDISTURBED AREAS IS ROUTED AROUND DISTURBED AREAS OF THE SITE.

SEDIMENT CARRIED OFF-SITE BY DEWATERING OPERATIONS:

- DEWATERING - TECHNICAL STANDARD 1061
DEWATERING IS NOT ANTICIPATED FOR THIS PROJECT. IF IT IS REQUIRED, DEWATERING SHALL BE IN ACCORDANCE WITH THE DEWATERING TECHNICAL STANDARD. ANY NECESSARY PERMITS SHALL BE OBTAINED PRIOR TO DEWATERING OPERATIONS TAKE PLACE.

SEDIMENT ENTERING STORM DRAIN INLETS:

- STORM DRAIN INLET PROTECTION - TECHNICAL STANDARD 1060
ALL INLETS, PROPOSED AND EXISTING, ACCEPTING RUNOFF FROM DISTURBED AREAS OF THE SITE SHALL HAVE INLET PROTECTION INSTALLED PRIOR TO LAND DISTURBING ACTIVITY WITHIN THE AREA DISCHARGING TO THE INLET.

SEDIMENT BEING CARRIED OFF-SITE BY WIND:

- DUST CONTROL - TECHNICAL STANDARD 1068
WHEN REQUIRED, DUST CONTROL MEASURES SHALL BE EMPLOYED TO PREVENT DUST FROM BLOWING OFF-SITE.

CONCRETE WASHOUT

- CONCRETE WASHOUT SHALL BE COLLECTED AND RETAINED, BOTH WATER AND CONCRETE, IN LEAK PROOF CONTAINERS. WASHOUT CAN BE RECYCLED OR REUSED. SEE <http://water.epa.gov/polwaste/npd/es/swbmp/upload/concretestwashout.pdf> FOR DETAILS.

GENERAL NOTES:

1. ALL CLEARING, GRADING, GRAVELING, PAVING, AND RESTORATION SHALL BE DONE IN ACCORDANCE WITH THE WISCONSIN DOT STANDARD SPECIFICATIONS FOR HIGHWAY AND STRUCTURE CONSTRUCTION, CURRENT EDITION.
2. A COPY OF THE EROSION CONTROL PLAN SHALL BE KEPT ON SITE AT ALL TIMES.
3. EROSION CONTROL METHODS SHALL BE IMPLEMENTED, AS DIRECTED BY THE ENGINEER, PRIOR TO AND DURING CONSTRUCTION, TO CONTROL WATER POLLUTION, EROSION, AND SILTATION. ALL EROSION CONTROL MEASURES SHALL BE INSTALLED AND MAINTAINED IN ACCORDANCE WITH THE WISCONSIN TECHNICAL STANDARDS.
4. CONTRACTOR IS RESPONSIBLE FOR CONTACTING DIGGERS HOTLINE FOR THE LOCATION OF THE UTILITIES.
5. CONTRACTOR IS RESPONSIBLE FOR REMOVAL AND DISPOSAL OF ALL STUMPS.
6. EXCESS TOPSOIL SHALL BE STOCKPILED ON THE SITE WITH THE PROPER EROSION CONTROL AT A LOCATION ACCEPTABLE TO THE OWNER.
7. CONTRACTOR SHALL DISPOSE OF ALL WASTE AND EXCESS MATERIAL AT AN APPROVED LOCATION.
8. CONTRACTOR SHALL PROTECT ALL PROPERTY IRONS. A LICENSED LAND SURVEYOR, AT THE CONTRACTORS EXPENSE, SHALL REPLACE ANY PROPERTY IRONS REMOVED DURING CONSTRUCTION.
9. EXISTING UTILITY INVERTS BASED ON EXCEL ENGINEERING PLANS DATED JUNE 9, 2022. CONTRACTOR SHALL FIELD VERIFY EXISTING MATERIAL, LOCATION, AND SIZE.

INSPECTION AND MAINTENANCE

THE CONTRACTOR IS RESPONSIBLE FOR INSPECTION AND MAINTENANCE OF EROSION AND SEDIMENT CONTROLS UNTIL THE CONSTRUCTION SITE IS PERMANENTLY STABILIZED WITH A DENSE GRASS COVER. THE CONTRACTOR SHALL INSPECT EROSION AND SEDIMENT CONTROLS WEEKLY AND WITHIN 24 HOURS AFTER A RAINFALL EVENT OF 0.5 INCHES OR GREATER. THE CONTRACTOR SHALL INSPECT EROSION AND SEDIMENT CONTROLS FOR STRUCTURAL DAMAGE, SEDIMENT ACCUMULATION, OR ANY OTHER UNDESIRABLE CONDITION. THE CONTRACTOR SHALL REPAIR DAMAGED STRUCTURES PRIOR TO THE END OF EACH WORKING DAY. SEDIMENT SHALL BE REMOVED FROM THE STRUCTURE WHEN THE DEPTH OF SEDIMENT HAS ACCUMULATED TO ONE HALF THE HEIGHT OF THE DEVICE OR AS REQUIRED BY THE APPLICABLE WISCONSIN DEPARTMENT OF NATURAL RESOURCES TECHNICAL STANDARD (CURRENT EDITION).

THE CONTRACTOR SHALL SUMMARIZE WEEKLY INSPECTION AND MAINTENANCE ACTIVITIES ON A WEEKLY INSPECTION REPORT THAT IS AVAILABLE THROUGH THE WDNR.

THE WEEKLY INSPECTION REPORT SHALL INCLUDE THE FOLLOWING MINIMUM INFORMATION:

- NAME OF INDIVIDUAL PERFORMING INSPECTION;
- DATE, TIME, AND PLACE OF INSPECTION;
- A DESCRIPTION OF THE CONSTRUCTION PHASE;
- A DESCRIPTION OF EROSION AND SEDIMENT CONTROL INSTALLATIONS;
- A DESCRIPTION OF EROSION AND SEDIMENT CONTROL MAINTENANCE ACTIVITIES;
- AND AN ASSESSMENT OF EROSION AND SEDIMENT CONTROL CONDITIONS.

THE CONTRACTOR SHALL PROMPTLY FURNISH THE ORIGINAL WEEKLY INSPECTION REPORTS TO THE OWNER, OWNER'S REPRESENTATIVE, OR WISCONSIN DEPARTMENT OF NATURAL RESOURCES WHEN REQUESTED. THE CONTRACTOR SHALL KEEP A COPY OF THE APPROVED EROSION & SEDIMENT CONTROL PLAN, PERMITS, AND WEEKLY INSPECTION REPORTS ON-SITE AT ALL TIMES.

ALL WASTE FROM THE CONSTRUCTION SITE SHALL BE PROPERLY DISPOSED OF AND NOT BE ALLOWED TO ENTER THE STORM SEWER SYSTEM, DRAINAGE SYSTEM, OR OTHER ENVIRONMENTALLY SENSITIVE AREAS LOCATED WITHIN THE CONSTRUCTION SITE.

SEQUENCE OF CONSTRUCTION

- MARCH 2023-AUGUST 2023
- A. INSTALL TRACKOUT PROTECTION AND SILT FENCE AS SOON AS PRACTICABLE. PERFORM STREET SWEEPING AS NEEDED.
 - B. CONTACT THE CITY OF PLYMOUTH TO NOTIFY THEM THAT SITE GRADING IS TO BEGIN AND INITIAL EROSION CONTROLS ARE INSTALLED.
 - C. STRIP AND STOCKPILE TOPSOIL.
 - D. CONSTRUCT BUILDING AND INSTALL UTILITIES
 - E. GRADE AND CONSTRUCT PARKING LOT. USE EXISTING PARKING LOT AS CONSTRUCTION STAGING AREA.
 - F. SALVAGE SUITABLE MATERIAL FOR FILL MATERIAL. DISPOSE OF NON-SUITABLE OR EXCESS SOILS AT A PERMITTED OFF-SITE LOCATION.
 - G. PERFORM STREET SWEEPING AND TEMPORARY MULCHING/SEEDING AS NEEDED AND REQUIRED.
 - G. COMPLETE FINE GRADING AND LANDSCAPING. PERMANENTLY STABILIZE EACH AREA OF THE CONSTRUCTION SITE WITH TOPSOIL. SEED, FERTILIZE, AND MULCH AS SOON AS PRACTICABLE AFTER FINAL GRADING.

- AUGUST 2023
- H. REMOVE AND DISPOSE OF EROSION AND SEDIMENT CONTROL MEASURES WITHIN 30 DAYS OF FINAL SITE STABILIZATION (I.E. SILT FENCE). VEGETATION SHALL ACHIEVE 70% GROWTH TO BE CONSIDERED STABILIZED.

2

Legend

○ 1.32" (O.D.) X 18" IRON PIPE WITH CAP WEIGHING 1.68 LBS/LIN FT SET	— POWER POLE
● 1" IRON PIPE FOUND	→ ANCHOR WIRE
⊙ COMPUTED POINT	— OVERHEAD WIRES
⊙ PK NAIL FOUND	— CONCRETE CURB & GUTTER LINE
⊙ PK NAIL SET	— EXISTING ASPHALT
⊙ CUT + FOUND	— PROPOSED ASPHALT
⊙ 3/4" IRON PIPE FOUND	— EXISTING BUILDING
⊙ 2" IRON PIPE FOUND	— PROPOSED BUILDING
⊙ BROWN COUNTY MONUMENT - TYPE NOTED	— CONCRETE
() RECORDED AS BEARING / DISTANCE	— GRAVEL
NO ACCESS	— WETLAND AREA
⊙ ROUND CATCH BASIN	— FLOODPLAIN LIMITS
⊙ STORM SEWER MANHOLE	— FLOODWAY
— CURB INLET	— SILT FENCE
— STORM SEWER LINE	— INLET PROTECTION
⊙ SANITARY CLEANOUT	— SLOPE EROSION MAT WSDOT CLASS 1 TYPE A
⊙ SANITARY SEWER MANHOLE	— CHANNEL EROSION MAT WSDOT CLASS 1 TYPE B
— SANITARY SEWER LINE	— RIP RAP SIZE AND QUANTITY PER PLAN
⊙ WATER MANHOLE	— TRACKING PAD
— HYDRANT	— EXISTING CONTOUR LINE
— WATERMAN	— PROPOSED CONTOUR LINE
— WATER VALVE	— 176.41 EXISTING GROUND GRADE
— WATER VALVE - CURB STOP	— 2.33% PROPOSED GROUND GRADE
— GAS VALVE	— DRAINAGE ARROW
— UNDERGROUND GAS LINE	— FENCE LINE
⊙ GAS METER	— GUARD RAIL
— UNDERGROUND TELEPHONE LINE	— GUARD POST
⊙ TELEPHONE PEDESTAL	— FLAG POLE
⊙ TELEPHONE MANHOLE	— SIGN
— UNDERGROUND ELECTRIC LINE	— DECIDUOUS TREE
⊙ AIR CONDITIONER	— CONIFEROUS TREE
⊙ ELECTRIC TRANSFORMER	— TRAFFIC LIGHT
⊙ ELECTRIC PEDESTAL	— MAILBOX
⊙ ELECTRIC MANHOLE	— HANDICAP PARKING SPACE
— UNDERGROUND CABLE TV LINE	— MONITORING WELL
⊙ HANDHOLE BOX	— ROCK WALL
⊙ CABLE TV PEDESTAL	— WELL
— UNDERGROUND FIBER OPTIC LINE	— SHRUB
⊙ FIBER OPTIC PEDESTAL	
⊙ FIBER OPTIC MANHOLE	
⊙ GROUND LIGHT	
— LIGHT POLE	
— CONSTRUCTION LIMITS	

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DATA FILE
S-5218.txt

DATE
10/06/22

Comments
PLAN REVISIONS 1

Date
01/06/23

Number
2

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LAND SURVEYING & PLANNING
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Phone: 920-434-9670 Fax: 920-434-9672

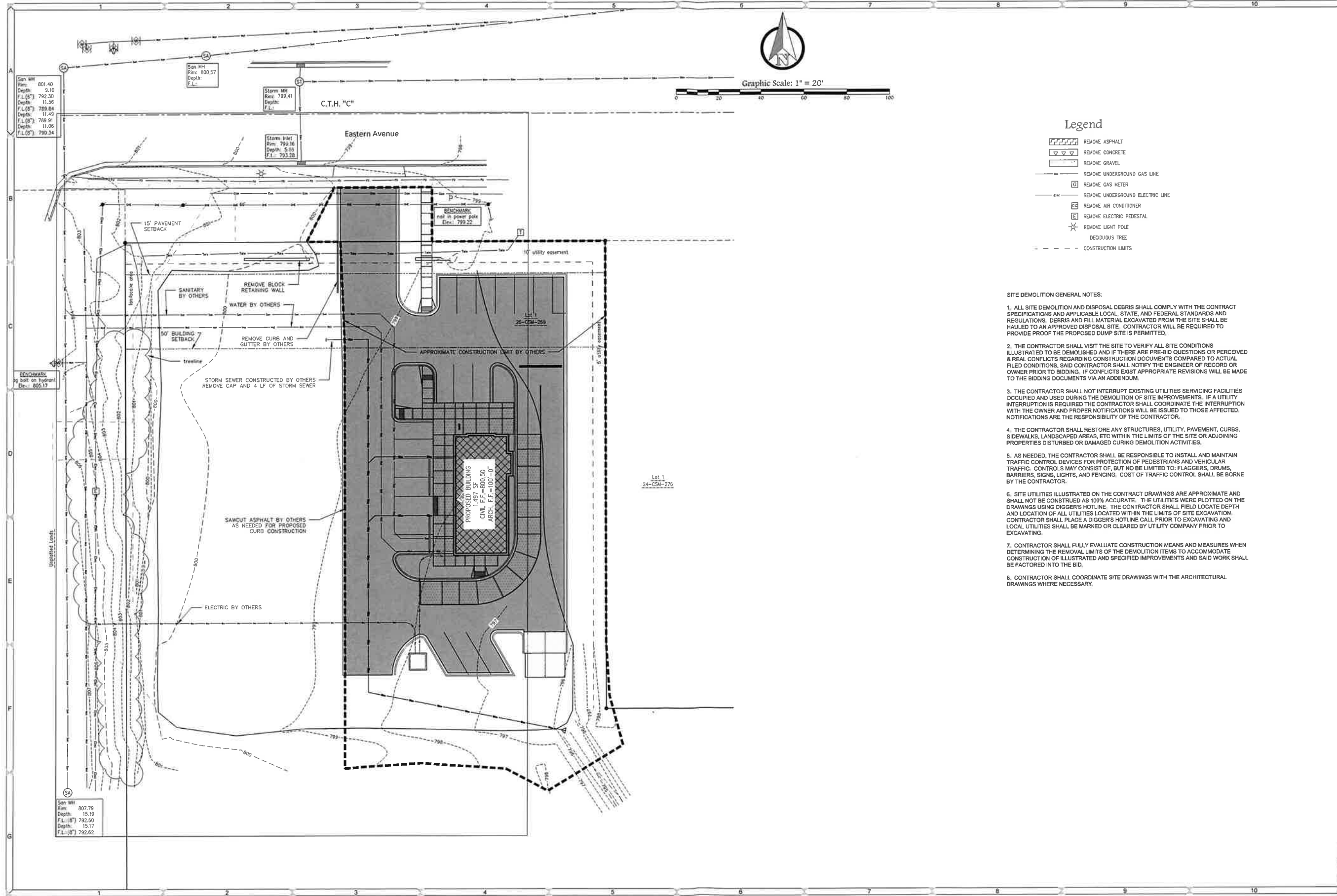
NOTES

SCOOTERS COFFEE 2793 EASTERN AVENUE
For: B-13522Eng 010523.dwg

PROJECT NO.
B-13522

SHEET NO.
C2.0

DRAWING NO.
S-3649



San MH
Rim: 801.40
Depth: 9.10
F.L. (8") 792.30
Depth: 11.56
F.L. (8") 789.84
Depth: 11.49
F.L. (8") 789.91
Depth: 11.06
F.L. (8") 790.34

San MH
Rim: 800.57
Depth: F.L.

Storm MH
Rim: 799.41
Depth: F.L.

Storm Inlet
Rim: 799.16
Depth: 5.88
F.L.: 793.28

BENCHMARK
nail in power pole
Elev.: 799.22

BENCHMARK
8" bolt on hydrant
Elev.: 805.17

PROPOSED BUILDING
1,497 SF
CIVIL F.F. = 100'-0"
ARCH. F.F. = 100'-0"

Lot 1
24-C5N-276

San MH
Rim: 807.79
Depth: 15.19
F.L. (8") 792.60
Depth: 15.17
F.L. (8") 792.62



Graphic Scale: 1" = 20'

Legend

- REMOVE ASPHALT
- REMOVE CONCRETE
- REMOVE GRAVEL
- REMOVE UNDERGROUND GAS LINE
- REMOVE GAS METER
- REMOVE UNDERGROUND ELECTRIC LINE
- REMOVE AIR CONDITIONER
- REMOVE ELECTRIC PEDESTAL
- REMOVE LIGHT POLE
- DECIDUOUS TREE
- CONSTRUCTION LIMITS

SITE DEMOLITION GENERAL NOTES:

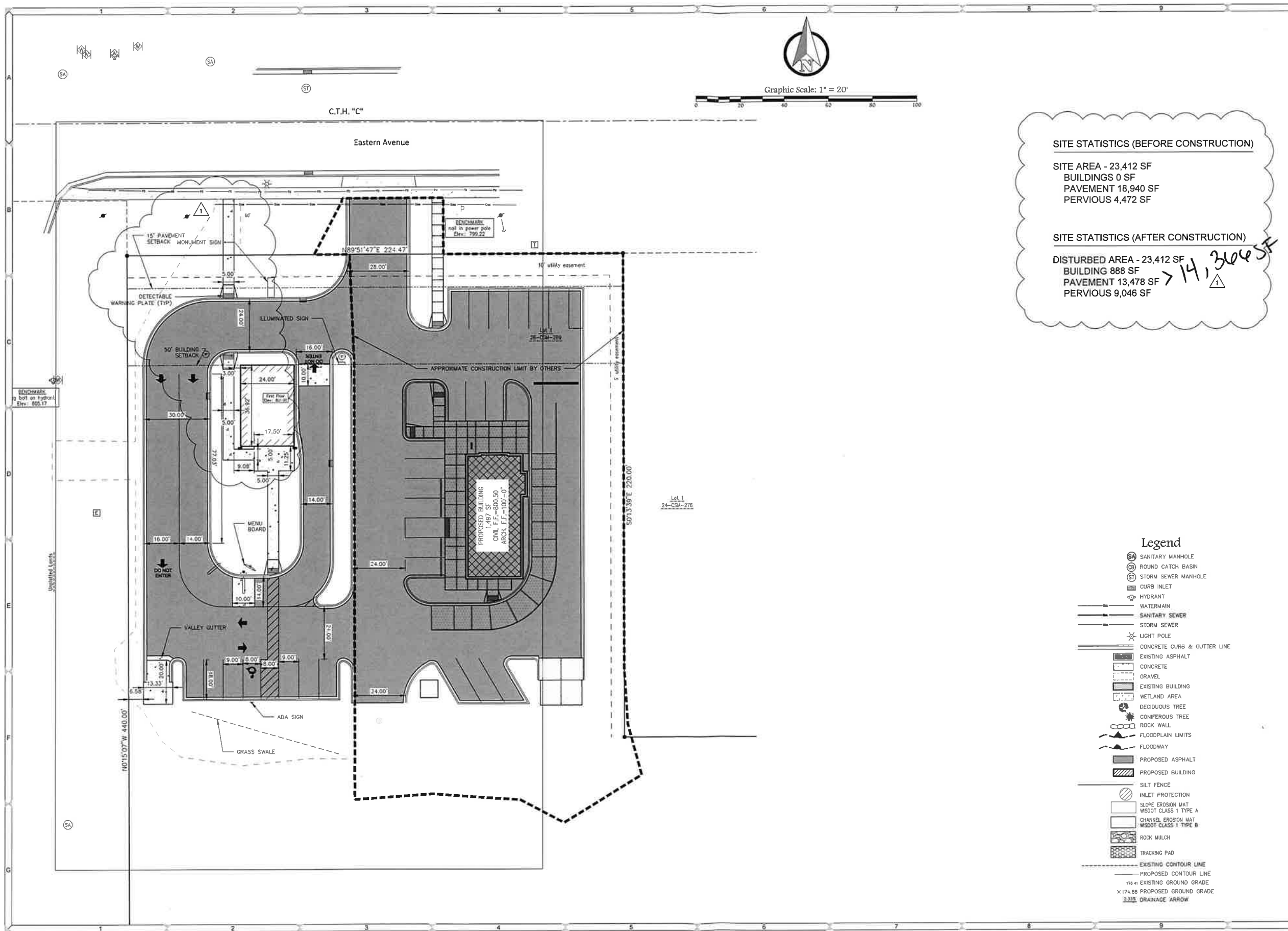
1. ALL SITE DEMOLITION AND DISPOSAL DEBRIS SHALL COMPLY WITH THE CONTRACT SPECIFICATIONS AND APPLICABLE LOCAL, STATE, AND FEDERAL STANDARDS AND REGULATIONS. DEBRIS AND FILL MATERIAL EXCAVATED FROM THE SITE SHALL BE HAULED TO AN APPROVED DISPOSAL SITE. CONTRACTOR WILL BE REQUIRED TO PROVIDE PROOF THE PROPOSED DUMP SITE IS PERMITTED.
2. THE CONTRACTOR SHALL VISIT THE SITE TO VERIFY ALL SITE CONDITIONS ILLUSTRATED TO BE DEMOLISHED AND IF THERE ARE PRE-BID QUESTIONS OR PERCEIVED & REAL CONFLICTS REGARDING CONSTRUCTION DOCUMENTS COMPARED TO ACTUAL FILED CONDITIONS, SAID CONTRACTOR SHALL NOTIFY THE ENGINEER OF RECORD OR OWNER PRIOR TO BIDDING. IF CONFLICTS EXIST APPROPRIATE REVISIONS WILL BE MADE TO THE BIDDING DOCUMENTS VIA AN ADDENDUM.
3. THE CONTRACTOR SHALL NOT INTERRUPT EXISTING UTILITIES SERVICING FACILITIES OCCUPIED AND USED DURING THE DEMOLITION OF SITE IMPROVEMENTS. IF A UTILITY INTERRUPTION IS REQUIRED THE CONTRACTOR SHALL COORDINATE THE INTERRUPTION WITH THE OWNER AND PROPER NOTIFICATIONS WILL BE ISSUED TO THOSE AFFECTED. NOTIFICATIONS ARE THE RESPONSIBILITY OF THE CONTRACTOR.
4. THE CONTRACTOR SHALL RESTORE ANY STRUCTURES, UTILITY, PAVEMENT, CURBS, SIDEWALKS, LANDSCAPED AREAS, ETC WITHIN THE LIMITS OF THE SITE OR ADJOINING PROPERTIES DISTURBED OR DAMAGED DURING DEMOLITION ACTIVITIES.
5. AS NEEDED, THE CONTRACTOR SHALL BE RESPONSIBLE TO INSTALL AND MAINTAIN TRAFFIC CONTROL DEVICES FOR PROTECTION OF PEDESTRIANS AND VEHICULAR TRAFFIC. CONTROLS MAY CONSIST OF, BUT NOT BE LIMITED TO: FLAGGERS, DRUMS, BARRIERS, SIGNS, LIGHTS, AND FENCING. COST OF TRAFFIC CONTROL SHALL BE BORNE BY THE CONTRACTOR.
6. SITE UTILITIES ILLUSTRATED ON THE CONTRACT DRAWINGS ARE APPROXIMATE AND SHALL NOT BE CONSTRUED AS 100% ACCURATE. THE UTILITIES WERE PLOTTED ON THE DRAWINGS USING DIGGER'S HOTLINE. THE CONTRACTOR SHALL FIELD LOCATE DEPTH AND LOCATION OF ALL UTILITIES LOCATED WITHIN THE LIMITS OF SITE EXCAVATION. CONTRACTOR SHALL PLACE A DIGGER'S HOTLINE CALL PRIOR TO EXCAVATING AND LOCAL UTILITIES SHALL BE MARKED OR CLEARED BY UTILITY COMPANY PRIOR TO EXCAVATING.
7. CONTRACTOR SHALL FULLY EVALUATE CONSTRUCTION MEANS AND MEASURES WHEN DETERMINING THE REMOVAL LIMITS OF THE DEMOLITION ITEMS TO ACCOMMODATE CONSTRUCTION OF ILLUSTRATED AND SPECIFIED IMPROVEMENTS AND SAID WORK SHALL BE FACTORED INTO THE BID.
8. CONTRACTOR SHALL COORDINATE SITE DRAWINGS WITH THE ARCHITECTURAL DRAWINGS WHERE NECESSARY.

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DATE	10/05/22
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CIVIL & WATER RESOURCE ENGINEERING
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DEMOLITION PLAN
SCOOTER'S COFFEE 2793 EASTERN AVENUE
File: B-13522.dwg

PROJECT NO. B-13522
SHEET NO. C3.0
DRAWING NO. S-3649



SITE STATISTICS (BEFORE CONSTRUCTION)

SITE AREA - 23,412 SF
 BUILDINGS 0 SF
 PAVEMENT 16,940 SF
 PERVIOUS 4,472 SF

SITE STATISTICS (AFTER CONSTRUCTION)

DISTURBED AREA - 23,412 SF
 BUILDING 888 SF
 PAVEMENT 13,478 SF *> 14,364 SF*
 PERVIOUS 9,046 SF

- Legend**
- ⊕ SANITARY MANHOLE
 - ⊙ ROUND CATCH BASIN
 - ⊕ STORM SEWER MANHOLE
 - ▬ CURB INLET
 - ⊕ HYDRANT
 - WATERMAIN
 - SANITARY SEWER
 - STORM SEWER
 - ⊕ LIGHT POLE
 - ▬ CONCRETE CURB & GUTTER LINE
 - ▬ EXISTING ASPHALT
 - ▬ CONCRETE
 - ▬ GRAVEL
 - ▬ EXISTING BUILDING
 - ▬ WETLAND AREA
 - ⊕ DECIDUOUS TREE
 - ⊕ CONIFEROUS TREE
 - ▬ ROCK WALL
 - ▬ FLOODPLAIN LIMITS
 - ▬ FLOODWAY
 - ▬ PROPOSED ASPHALT
 - ▬ PROPOSED BUILDING
 - ▬ SILT FENCE
 - ⊕ INLET PROTECTION
 - ▬ SLOPE EROSION MAT W/SDOT CLASS 1 TYPE A
 - ▬ CHANNEL EROSION MAT W/SDOT CLASS 1 TYPE B
 - ▬ ROCK MULCH
 - ▬ TRACKING PAD
 - ▬ EXISTING CONTOUR LINE
 - ▬ PROPOSED CONTOUR LINE
 - ▬ 174.41 EXISTING GROUND GRADE
 - ▬ X.174.88 PROPOSED GROUND GRADE
 - ▬ 3.33% DRAINAGE ARROW

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DATA FILE
S-5218.bst

DATE
10/05/22

Number	Date	Comments
1	10/05/23	BUILDING REVISIONS

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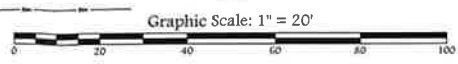
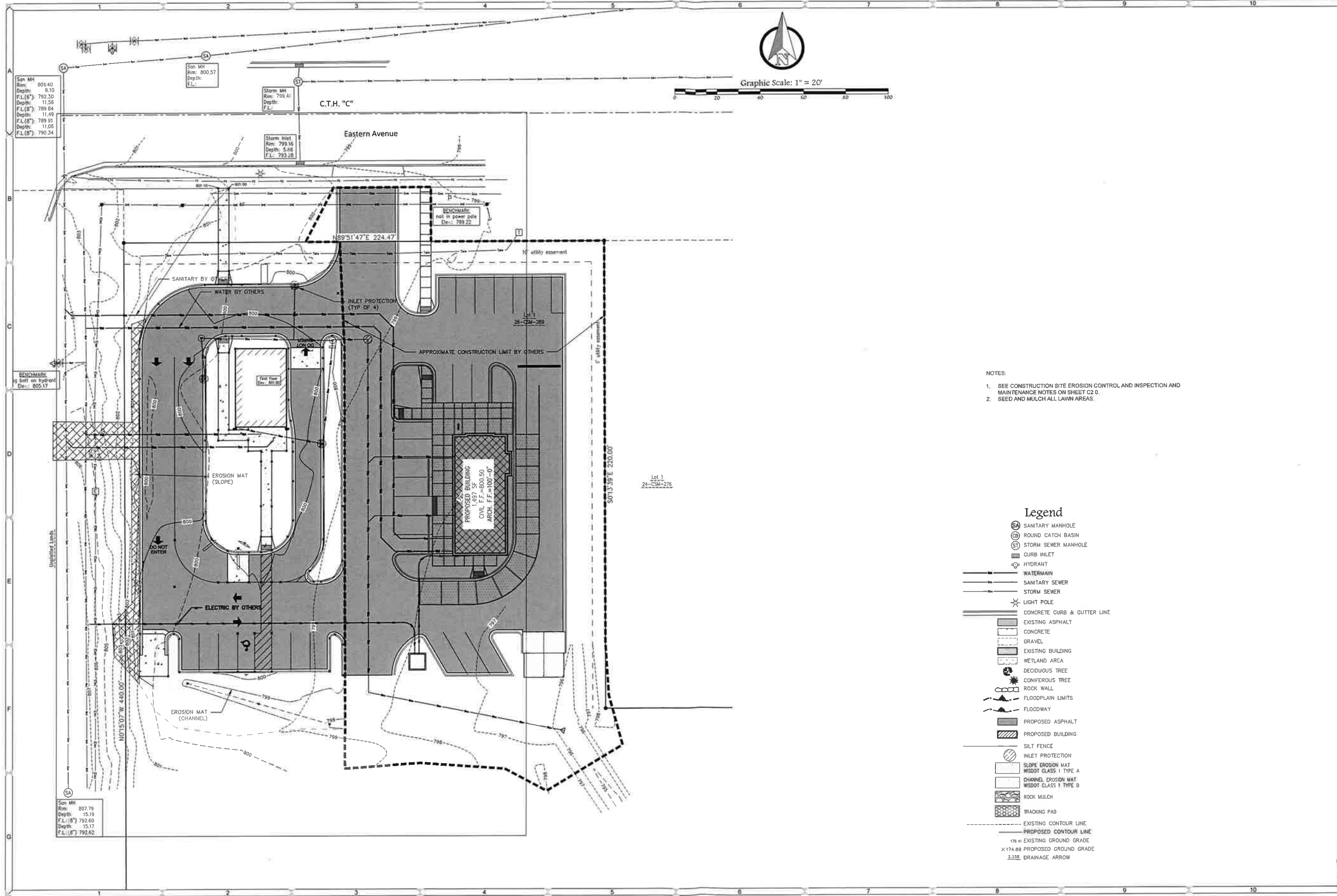
SITE PLAN

SCOOTER'S COFFEE 2793 EASTERN AVENUE
 File: B-13522.dwg

PROJECT NO.
B-13522

SHEET NO.
C4.0

DRAWING NO.
S-3649



- NOTES:
- SEE CONSTRUCTION SITE EROSION CONTROL AND INSPECTION AND MAINTENANCE NOTES ON SHEET C2.0.
 - SEED AND MULCH ALL LAWN AREAS.

Legend

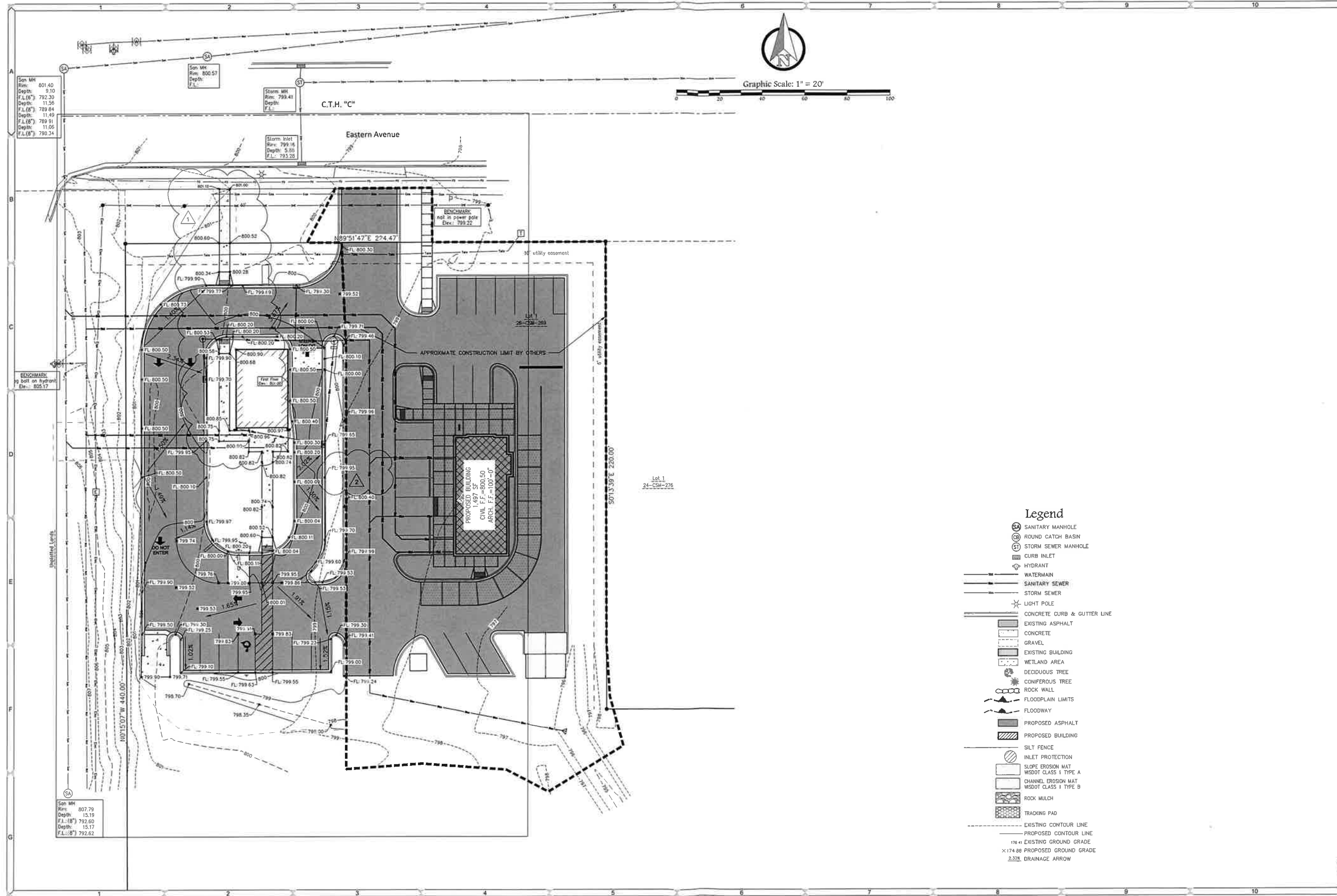
- SANITARY MANHOLE
- ROUND CATCH BASIN
- STORM SEWER MANHOLE
- CURB INLET
- HYDRANT
- WATERMAIN
- SANITARY SEWER
- STORM SEWER
- LIGHT POLE
- CONCRETE CURB & GUTTER LINE
- EXISTING ASPHALT
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- GRAVEL
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- PROPOSED ASPHALT
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- SLOPE EROSION MAT WSOT CLASS 1 TYPE A
- CHANNEL EROSION MAT WSOT CLASS 1 TYPE B
- ROCK MULCH
- TRACKING PAD
- EXISTING CONTOUR LINE
- PROPOSED CONTOUR LINE
- 176.41 EXISTING GROUND GRADE
- 174.88 PROPOSED GROUND GRADE
- 2.33% DRAINAGE ARROW

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DATE		10/06/22
Number	Date	Comments

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EROSION CONTROL PLAN
 SCOOTER'S COFFEE 2793 EASTERN AVENUE
 File: B:\10227\Eng\010323.dwg

PROJECT NO. B-13522
 SHEET NO. C5.0
 DRAWING NO. S-3649



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Number	Date	Comments
1	07/05/23	BUILDING REVISIONS
2	07/09/23	PLAN REVISIONS 1

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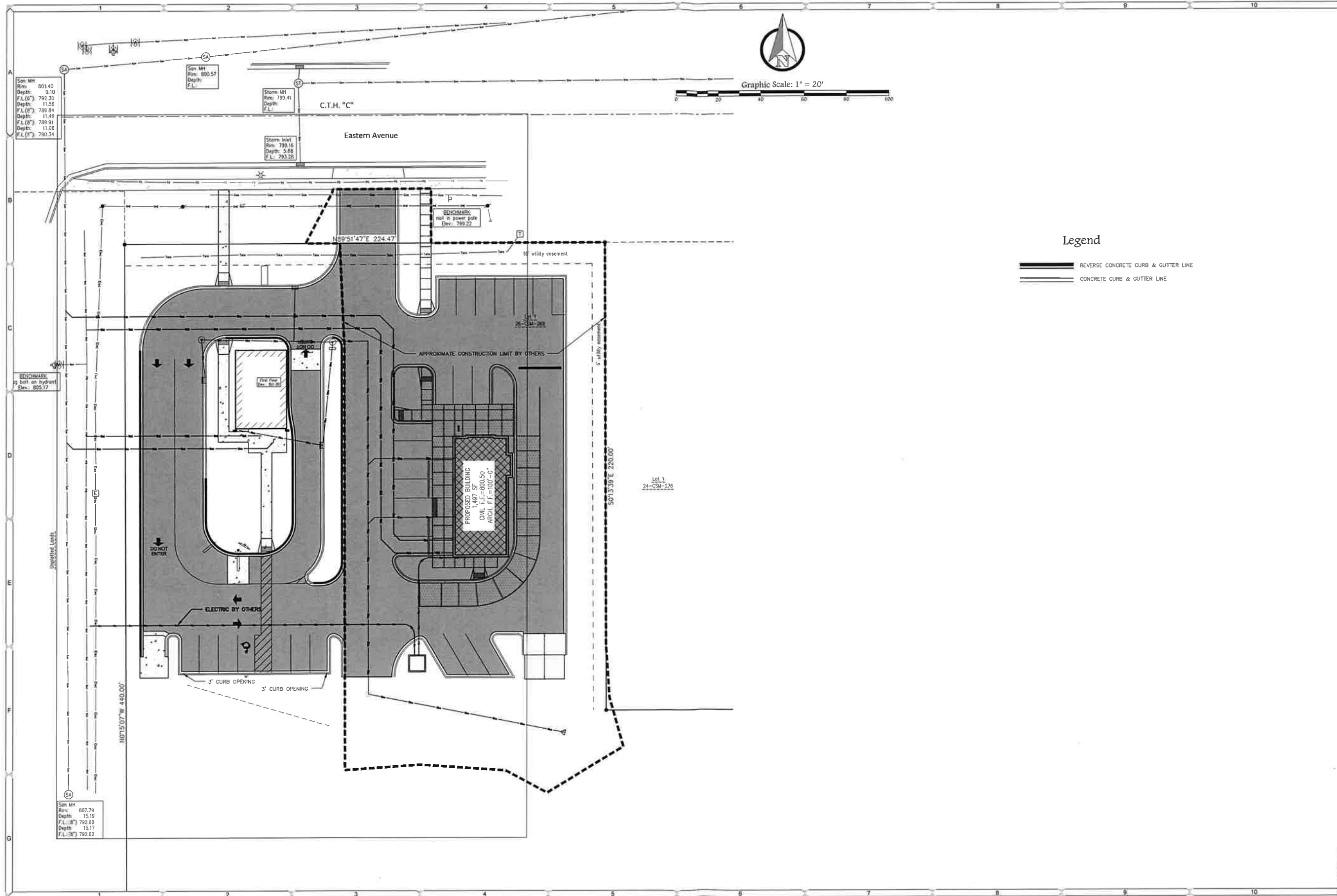
GRADING PLAN
 SCOOTER'S COFFEE 2793 EASTERN AVENUE
 File: B-155227.dwg @ 10/03/24

PROJECT NO.
B-13522

SHEET NO.
C6.0

DRAWING NO.
S-3649

- Legend**
- SA SANITARY MANHOLE
 - CB ROUND CATCH BASIN
 - SM STORM SEWER MANHOLE
 - CI CURB INLET
 - HYD HYDRANT
 - WM WATERMAIN
 - SS SANITARY SEWER
 - STW STORM SEWER
 - LP LIGHT POLE
 - CCG CONCRETE CURB & GUTTER LINE
 - EA EXISTING ASPHALT
 - CON CONCRETE
 - GRAV GRAVEL
 - EB EXISTING BUILDING
 - WA WETLAND AREA
 - DT DECIDUOUS TREE
 - CT CONIFEROUS TREE
 - RW ROCK WALL
 - FL FLOODPLAIN LIMITS
 - FWD FLOODWAY
 - PA PROPOSED ASPHALT
 - PB PROPOSED BUILDING
 - SF SILT FENCE
 - IP INLET PROTECTION
 - SEM SLOPE EROSION MAT WSDOT CLASS 1 TYPE A
 - CEM CHANNEL EROSION MAT WSDOT CLASS 1 TYPE B
 - RM ROCK MULCH
 - TP TRACKING PAD
 - ELC EXISTING CONTOUR LINE
 - PLC PROPOSED CONTOUR LINE
 - EGE 1%41 EXISTING GROUND GRADE
 - PGG 1%74.88 PROPOSED GROUND GRADE
 - DA 2.33% DRAINAGE ARROW



Son MH
 Rim: 801.40
 Depth: 9.10
 F.L. (18") 792.30
 Depth: 11.55
 F.L. (6") 789.84
 Depth: 11.49
 F.L. (6") 789.91
 Depth: 11.06
 F.L. (6") 790.34

Son MH
 Rim: 800.57
 Depth:

Storm Inlet
 Rim: 799.41
 Depth:

Storm Inlet
 Rim: 799.16
 Depth: 5.68
 F.L.: 793.28

BENCHMARK:
 nail in power pole
 Elev: 799.22

BENCHMARK:
 3/4" bolt on hydrant
 Elev: 805.17

PROPOSED BUILDING
 1,497 SF
 CIVIL F.F. = 800.50
 ARCH. F.F. = 100'-0"

Lot 1
 24-CM-276

UNLIMITED LEADS
 100'15'07" W 440.00'

100'15'07" W 440.00'

Son MH
 Rim: 807.79
 Depth: 15.18
 F.L. (18") 792.60
 Depth: 15.17
 F.L. (18") 792.62



Graphic Scale: 1" = 20'



Legend

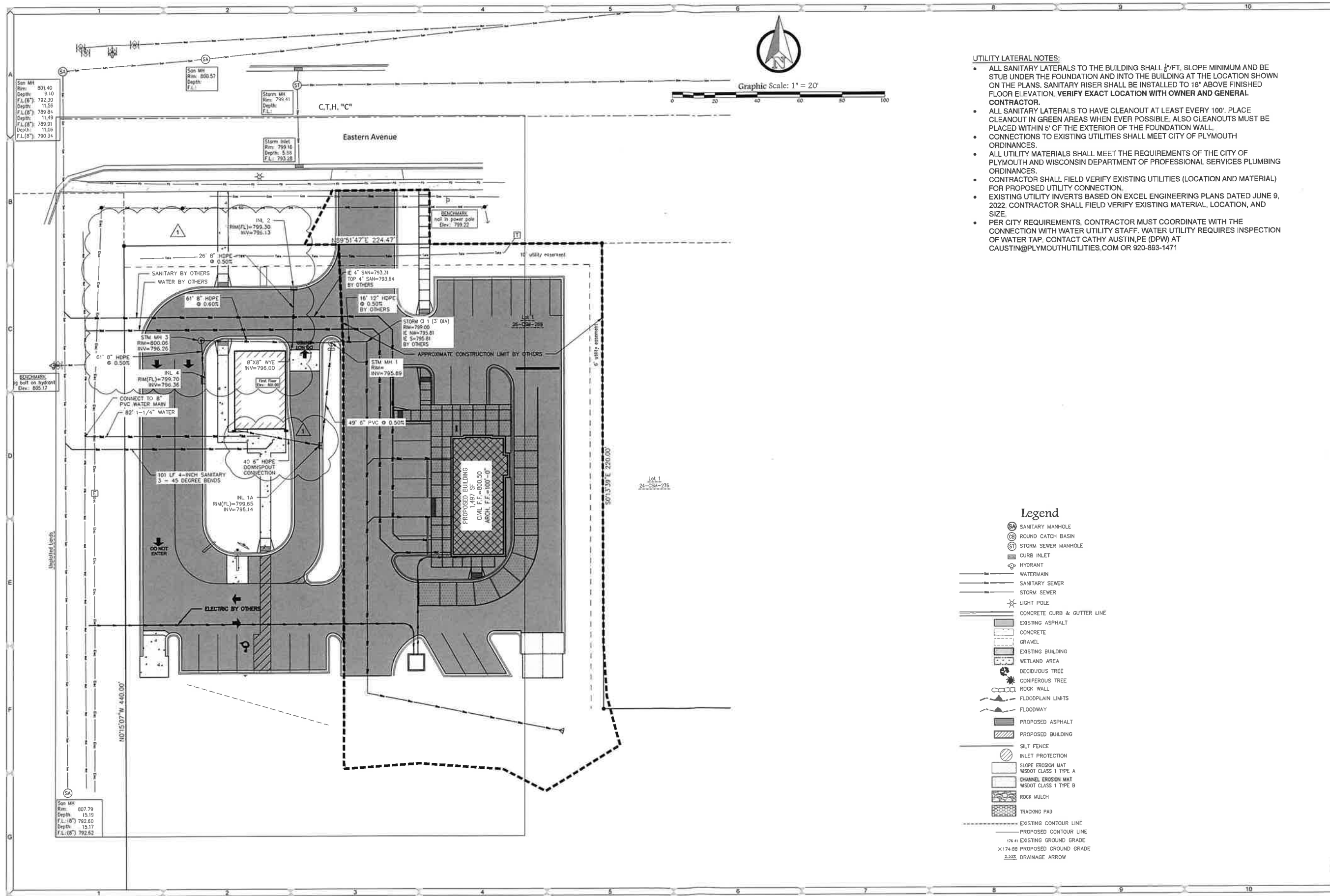
- REVERSE CONCRETE CURB & GUTTER LINE
- CONCRETE CURB & GUTTER LINE

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DATE 10/06/22		
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**CURB & GUTTER
 PLAN**
 SCOOTER'S COFFEE 2793 EASTERN AVENUE
File: B-13522Eng 010523.dwg

PROJECT NO.
 B-13522
 SHEET NO.
C6.1
 DRAWING NO.
S-3649



- UTILITY LATERAL NOTES:**
- ALL SANITARY LATERALS TO THE BUILDING SHALL $\frac{1}{4}$ " FT. SLOPE MINIMUM AND BE STUB UNDER THE FOUNDATION AND INTO THE BUILDING AT THE LOCATION SHOWN ON THE PLANS. SANITARY RISER SHALL BE INSTALLED TO 18" ABOVE FINISHED FLOOR ELEVATION. VERIFY EXACT LOCATION WITH OWNER AND GENERAL CONTRACTOR.
 - ALL SANITARY LATERALS TO HAVE CLEANOUT AT LEAST EVERY 100'. PLACE CLEANOUT IN GREEN AREAS WHEN EVER POSSIBLE. ALSO CLEANOUTS MUST BE PLACED WITHIN 5' OF THE EXTERIOR OF THE FOUNDATION WALL.
 - CONNECTIONS TO EXISTING UTILITIES SHALL MEET CITY OF PLYMOUTH ORDINANCES.
 - ALL UTILITY MATERIALS SHALL MEET THE REQUIREMENTS OF THE CITY OF PLYMOUTH AND WISCONSIN DEPARTMENT OF PROFESSIONAL SERVICES PLUMBING ORDINANCES.
 - CONTRACTOR SHALL FIELD VERIFY EXISTING UTILITIES (LOCATION AND MATERIAL) FOR PROPOSED UTILITY CONNECTION.
 - EXISTING UTILITY INVERTS BASED ON EXCEL ENGINEERING PLANS DATED JUNE 9, 2022. CONTRACTOR SHALL FIELD VERIFY EXISTING MATERIAL, LOCATION, AND SIZE.
 - PER CITY REQUIREMENTS, CONTRACTOR MUST COORDINATE WITH THE CONNECTION WITH WATER UTILITY STAFF. WATER UTILITY REQUIRES INSPECTION OF WATER TAP. CONTACT CATHY AUSTIN, PE (DPW) AT CAUSTIN@PLYMOUTHUTILITIES.COM OR 920-893-1471

- Legend**
- SA SANITARY MANHOLE
 - CB ROUND CATCH BASIN
 - SM STORM SEWER MANHOLE
 - CI CURB INLET
 - HYDRANT
 - WATERMAIN
 - SANITARY SEWER
 - STORM SEWER
 - LIGHT POLE
 - CONCRETE CURB & GUTTER LINE
 - EXISTING ASPHALT
 - CONCRETE
 - GRAVEL
 - EXISTING BUILDING
 - WETLAND AREA
 - DECIDUOUS TREE
 - CONIFEROUS TREE
 - ROCK WALL
 - FLOODPLAIN LIMITS
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 - PROPOSED ASPHALT
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 - TRACKING PAD
 - EXISTING CONTOUR LINE
 - PROPOSED CONTOUR LINE
 - 176.41 EXISTING GROUND GRADE
 - 174.88 PROPOSED GROUND GRADE
 - 2.33% DRAINAGE ARROW

DESIGNED BY
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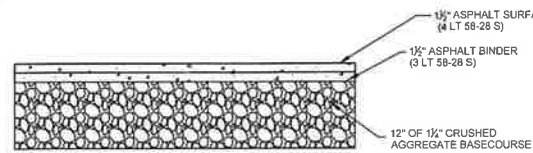
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UTILITY PLAN
 SCOOTER'S COFFEE 2783 EASTERN AVENUE
 File: B-13522.dwg

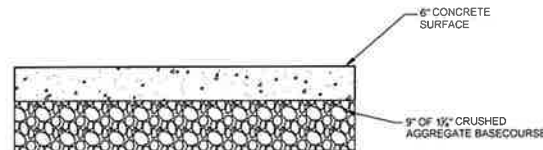
PROJECT NO.
B-13522

SHEET NO.
C7.0

DRAWING NO.
S-3649



TYPICAL PAVEMENT SECTION

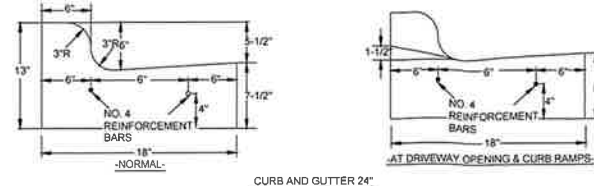


TYPICAL CONCRETE SECTION

NOTES:

- 1) ASPHALT PAVEMENT CONSTRUCTION SHALL BE IN ACCORDANCE WITH WISDOT FDM
- 2) SEE ARCHITECTURAL PLANS FOR DUMPER PAD CONCRETE SECTION

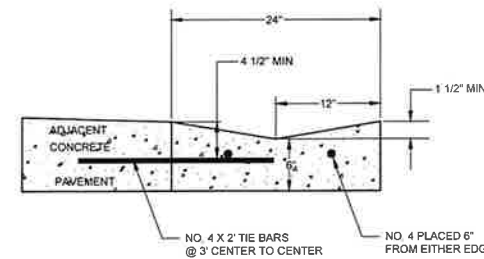
PAVEMENT SECTIONS
N.T.S.



CURB & GUTTER
DETAIL
N.T.S.

CONTRACTION JOINTS SHALL BE EVERY 15' MAXIMUM OR DESIGNATED BY ENGINEER IN FIELD.
6"x6" EXPANSION JOINTS (3/4") SHALL BE PLACED CURB HEAD AT END OF RADII.
NO. 4 REINFORCEMENT BARS TO BE 20' LONG WITH A 3/4" EXPANSION TUBE REQUIRED ON ONE END AT EXPANSION JOINTS
NO. 4 REINFORCEMENT BARS TO BE OVERLAPPED A MINIMUM OF 1'.

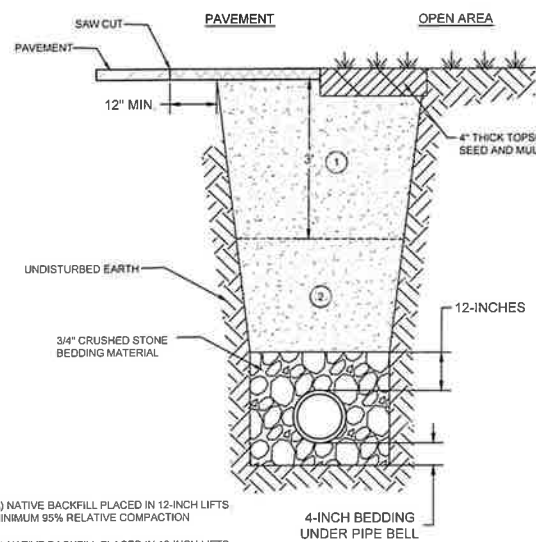
CONTRACTION JOINTS SHALL BE EVERY 15' MAXIMUM OR DESIGNATED BY ENGINEER IN FIELD.
4-1/4"x7-1/2" EXPANSION JOINTS (3/4") SHALL BE PLACED AT CURB HEAD AT END OF RADII.
NO. 4 REINFORCEMENT BARS TO BE 20' LONG WITH A 3/4" EXPANSION TUBE REQUIRED ON ONE END AT EXPANSION JOINTS
NO. 4 REINFORCEMENT BARS TO BE OVERLAPPED A MINIMUM OF 1'.



24" CONCRETE GUTTER
N.T.S.

NOTES:

- 1. CONTRACTION JOINTS SHALL BE EVERY 15' OR AS DESIGNATED BY ENGINEER IN FIELD.
- 2. EXPANSION JOINTS SHALL BE PLACED AT UNIFORM INTERVALS OF NOT MORE THAN 120' AND WHERE TANGENT AND RADIAL CURB AND/OR GUTTER MEET.
- 3. NO. 4 REINFORCEMENT BARS TO BE 20' LONG WITH A 3/4" EXPANSION TUBE REQUIRED ON ONE END AT EXPANSION JOINTS. BARS TO BE OVERLAPPED A MINIMUM OF 1'.

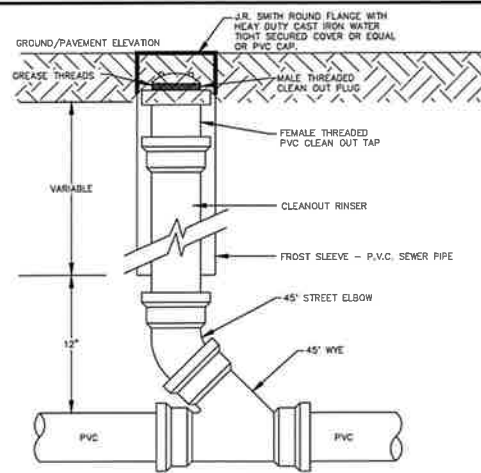


TYPICAL TRENCH
N.T.S.

- 1) NATIVE BACKFILL PLACED IN 12-INCH LIFTS MINIMUM 95% RELATIVE COMPACTION
- 2) NATIVE BACKFILL PLACED IN 12-INCH LIFTS MINIMUM 90% RELATIVE COMPACTION

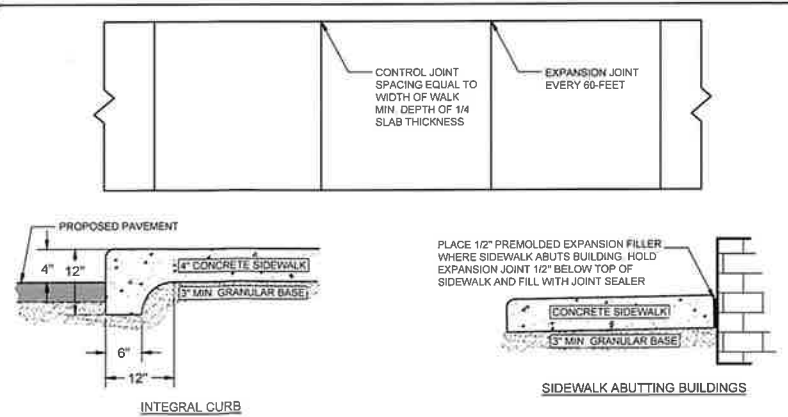
NOTES:

- 1) ALL PIPE SHALL BE INSTALLED IN ACCORDANCE WITH ASTM DESIGNATION D 2321.
- 2) IF RUNNING, CAVING OR SQUEEZING SOILS ARE ENCOUNTERED NOTIFY THE ENGINEER IMMEDIATELY TO DETERMINE WHAT CORRECTIVE MEASURES SHALL BE TAKEN
- 3) EACH LIFT OF BACKFILL MATERIAL SHALL BE MECHANICALLY COMPACTED TO THE REQUIRED DENSITY PRIOR TO PLACING SUCCEEDING LIFTS OF BACKFILL.



CLEANOUT WITH FROST SLEEVE

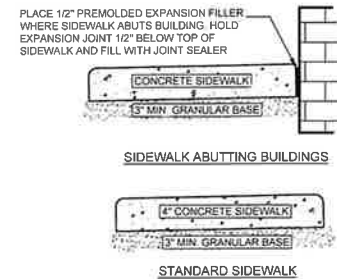
NOTE:
JOINTS MAY BE EITHER GASKET OR SOLVENT WELDED EXCEPT WHERE NOTED.



SIDEWALK
N.T.S.

NOTES:

- 1) CONCRETE SHALL BE 3000 P.S.I. @ 28 DAYS
- 2) MIN 6-INCH THICKNESS THROUGH DRIVEWAYS
- 3) EDGE SIDEWALK WITH 3/8" RADIUS EDGING TOOL.
- 4) ROUND EDGES AT EXPANSION JOINTS TO 3/8" RADIUS



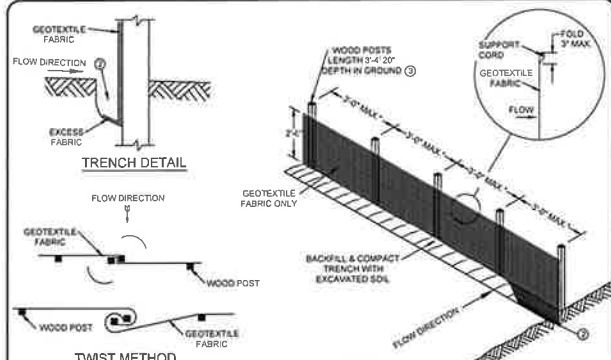
STANDARD SIDEWALK

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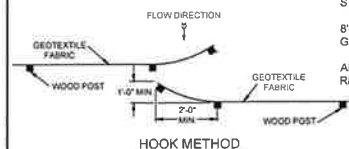
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DETAILS 1
SCOOTER'S COFFEE 2793 EASTERN AVENUE
File: B-13522.dwg

PROJECT NO.
B-13522
SHEET NO.
C8.0
DRAWING NO.
S-3649



NOTES:
 ATTACH THE FABRIC TO THE POSTS WITH WIRE STAPLES OR WOODEN LATH AND NAILS.
 8'-0" POST SPACING ALLOWED IF A WOVEN GEOTEXTILE FABRIC IS USED.
 ADDITIONAL POST DEPTH OR TIE BACKS MAY BE REQUIRED IN UNSTABLE SOILS.



HOOK METHOD

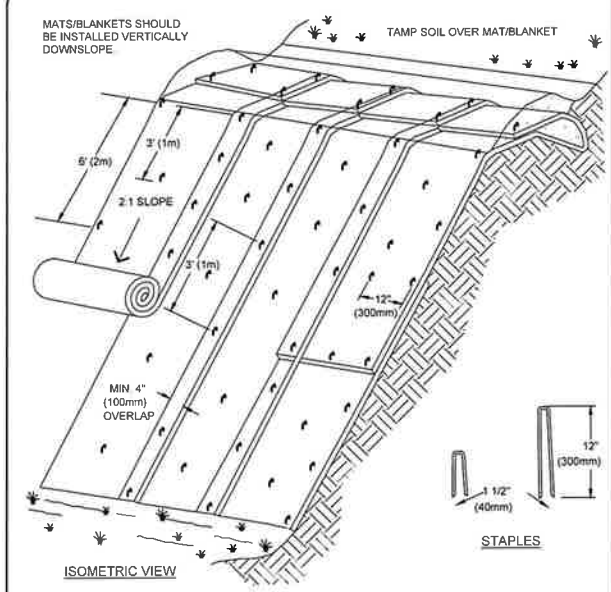
JOINING TWO LENGTHS OF SILT FENCE

GENERAL NOTES:
 1. HORIZONTAL BRACE REQUIRED WITH 2" X 4" WOODEN FRAME OR EQUIVALENT AT TOP OF POSTS.
 2. TRENCH SHALL BE A MINIMUM OF 4" WIDE & 6" DEEP TO BURY AND ANCHOR THE GEOTEXTILE FABRIC. FOLD MATERIAL TO FIT TRENCH AND BACKFILL & COMPACT TRENCH WITH EXCAVATED SOIL.
 3. WOOD POSTS SHALL BE A MINIMUM SIZE OF 1" X 1" OF OAK OR HICKORY.
 4. SILT FENCE TO EXTEND ACROSS THE TOP OF THE PIPE.
 5. CONSTRUCT SILT FENCE FROM A CONTINUOUS ROLL IF POSSIBLE BY CUTTING LENGTHS TO AVOID JOINTS. IF A JOINT IS NECESSARY USE ONE OF THE FOLLOWING TWO METHODS: A) OVERLAP THE END POSTS AND TWIST, OR ROTATE, AT LEAST 180 DEGREES, B) HOOK THE END OF EACH SILT FENCE LENGTH.

SILT FENCE TIE BACK
 (WHEN ADDITIONAL SUPPORT REQUIRED)

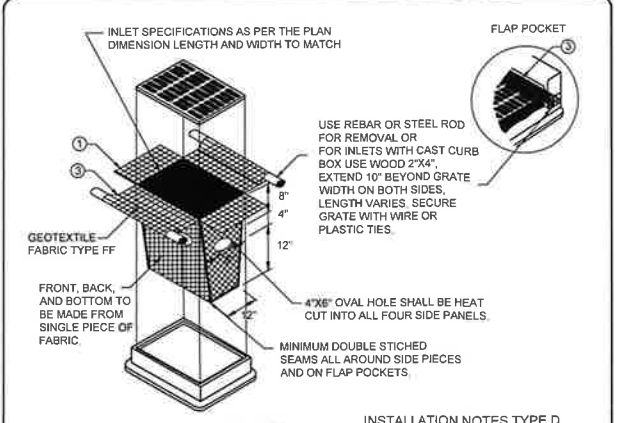
This drawing based on Wisconsin Department of Transportation Standard Detail Drawing 8 E 9-5

SILT FENCE
 N.T.S.



NOTES:
 1. SLOPE SURFACE SHALL BE FREE OF ROCKS, CLODS, STICKS AND GRASS. MATS/BLANKETS SHALL HAVE GOOD SOIL CONTACT.
 2. APPLY PERMANENT SEEDING BEFORE PLACING BLANKETS.
 3. LAY BLANKETS LOOSELY AND STAKE OR STAPLE TO MAINTAIN DIRECT CONTACT WITH THE SOIL. DO NOT STRETCH.

EROSION CONTROL MAT FOR SLOPE INSTALLATION
 N.T.S.



INLET PROTECTION TYPE D
 (CAN BE INSTALLED IN ANY INLET TYPE WITH OR WITHOUT A CURB BOX AS PER NOTE 2)

INSTALLATION NOTES TYPE D
 DO NOT INSTALL INLET PROTECTION TYPE D IN INLETS SHALLOWER THAN 30". MEASURED FROM THE BOTTOM OF THE INLET TO THE TOP OF THE GRATE. TRIM EXCESS FABRIC IN THE FLOW LINE TO WITHIN 3" OF THE GRATE. THE INSTALLED BAG SHALL HAVE A MINIMUM SIDE CLEARANCE, BETWEEN THE INLET WALLS AND THE BAG, MEASURED AT THE BOTTOM OF THE OVERFLOW HOLES, OF 3". WHERE NECESSARY THE CONTRACTOR SHALL CINCH THE BAG, USING PLASTIC ZIP TIES, TO ACHIEVE THE 3" CLEARANCE. THE TIES SHALL BE PLACED AT A MAXIMUM OF 4" FROM THE BOTTOM OF THE BAG.

GENERAL NOTES
 MANUFACTURED ALTERNATIVES APPROVED AND LISTED ON THE DEPARTMENT'S EROSION CONTROL PRODUCT ACCEPTABILITY LIST MAY BE SUBSTITUTED. WHEN REMOVING OR MAINTAINING INLET PROTECTION, CARE SHALL BE TAKEN SO THAT THE SEDIMENT TRAPPED ON THE GEOTEXTILE FABRIC DOES NOT FALL INTO THE INLET. ANY MATERIAL FALLING INTO THE INLET SHALL BE REMOVED IMMEDIATELY.

1) FINISHED SIZE, INCLUDING FLAP POCKETS WHERE REQUIRED, SHALL EXTEND A MINIMUM OF 10" AROUND THE PERIMETER TO FACILITATE MAINTENANCE OR REMOVAL.
 2) FOR INLET PROTECTION, TYPE C (WITH CURB BOX), AN ADDITIONAL 18" OF FABRIC IS WRAPPED AROUND THE WOOD AND SECURED WITH STAPLES. THE WOOD SHALL NOT BLOCK THE ENTIRE HEIGHT OF THE CURB BOX OPENING.
 3) FLAP POCKETS SHALL BE LARGE ENOUGH TO ACCEPT WOOD 2X4.

This drawing based on Wisconsin Department of Transportation Standard Detail Drawing 8 E 10-2

INLET PROTECTION TYPE D
 N.T.S.

DESIGNED BY
MCL

DATA FILE
S-5218.txd

DATE
10/06/22

Number	Date	Comments
2	07/05/23	PLAN REVISIONS 1

Mau & Associates
 LAND SURVEYING & PLANNING
 CIVIL & WATER RESOURCE ENGINEERING
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DETAILS 2

SCOOTER'S COFFEE 2793 EASTERN AVENUE
 File: 8-13922Eng 010921.dwg

PROJECT NO.
B-13522

SHEET NO.
C8.1

DRAWING NO.
S-3649