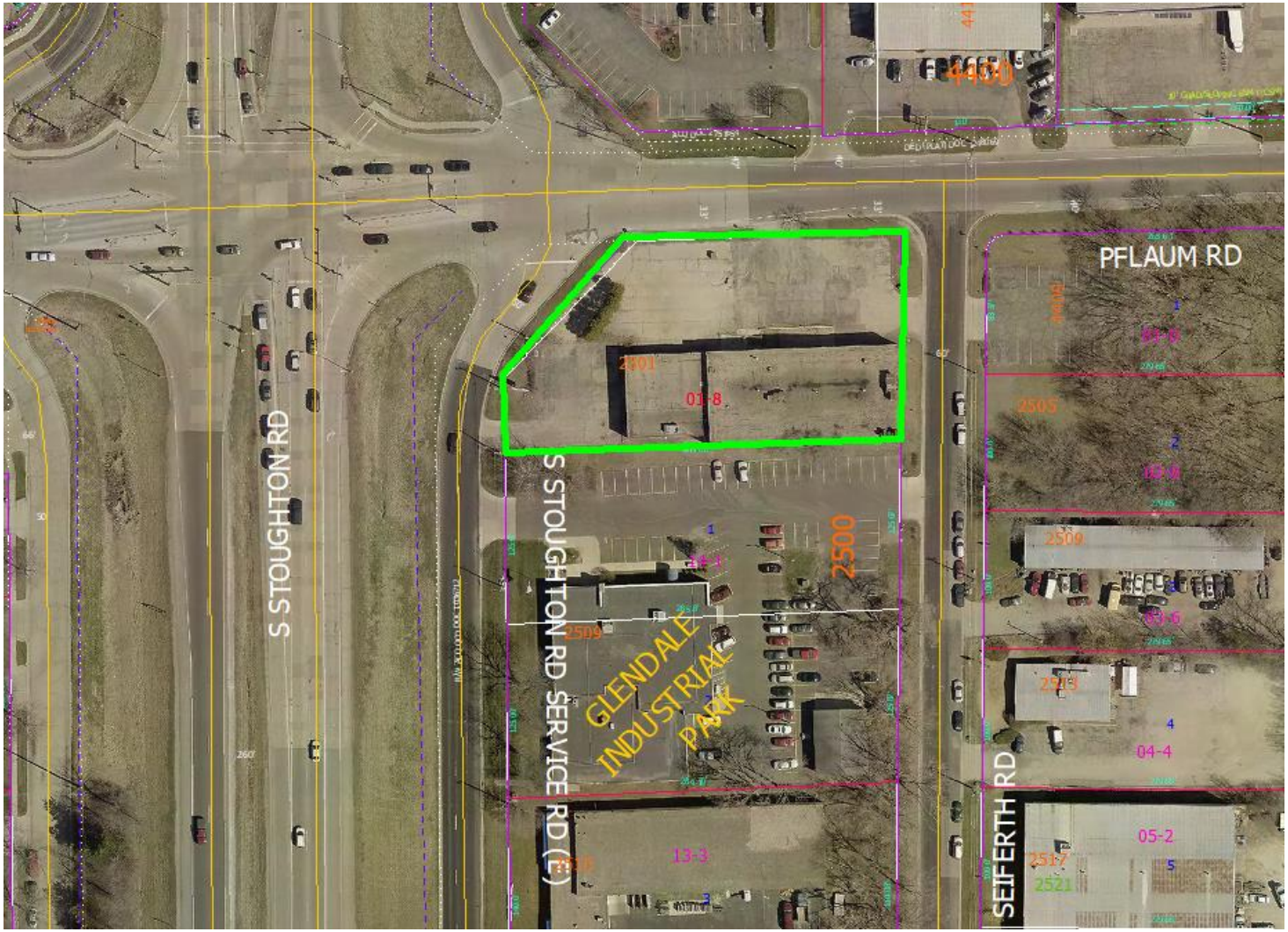
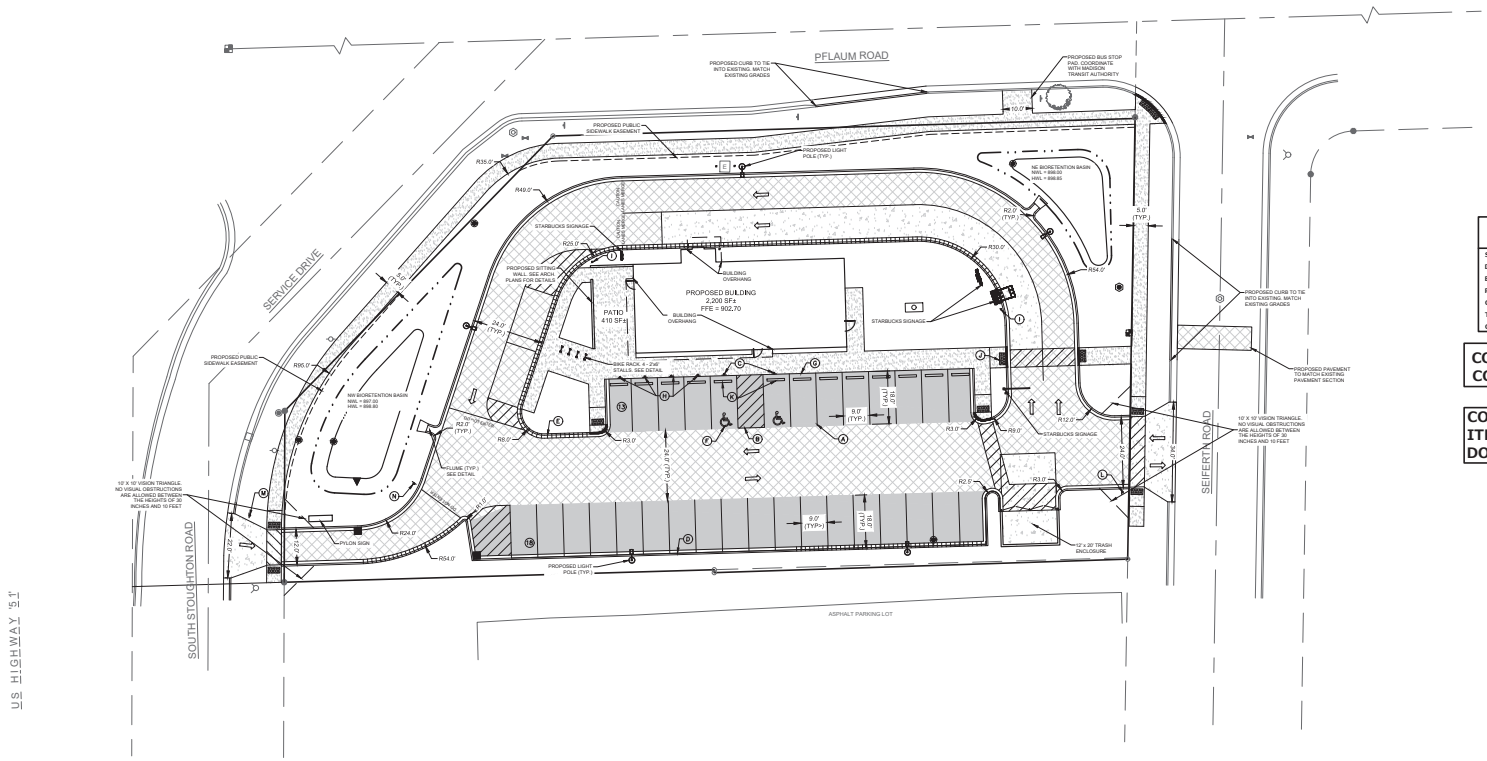
# 2501 S STOUGHTON ROAD

Project Location Map

Project No.: 13445  Contract No.: 9018



Work in Public Right of Way shall include:
*Installation of new sidewalk adjacent to entire project allowing for 5-foot walk, 8-foot terrace and 1-foot maintenance area.
*Installation of new bus pad on Pflaum Road
*Curb repair as required
*Tree installation per City Forestry
* Signing and marking as required per Traffic Engineering




## LEGEND

**LIGHT DUTY ASPHALT PAVEMENT**
- 8" - 1 1/4" CRUSHED AGGREGATE TB
- 3 1/2" HMA PAVEMENT (2 LIFTS)
  - 1 1/2" BINDER COARSE - 3 LT 58-28 S
  - 1 1/2" SURFACE COARSE - 5 LT 58-28 S

**HEAVY DUTY ASPHALT PAVEMENT**
- 10" - 1 1/4" CRUSHED AGGREGATE TB
- 4" HMA PAVEMENT (2 LIFTS)
  - 2 1/2" BINDER COARSE - 3 LT 58-28 S
  - 1 1/2" SURFACE COARSE - 5 LT 58-28 S

**CONCRETE PAVEMENT**
- 6" CONCRETE SLAB WITH 6 x 6 - W2.9 x W2.9 W.W.M.
- 6" MIN. - 1 1/4" CRUSHED AGGREGATE TB

**CONCRETE SIDEWALK**
- 5" CONCRETE SIDEWALK
- 4" - 1 1/4" CRUSHED AGGREGATE TB

(A) 4" SOLID WHITE STRIPE
(B) 4" DIAGONAL AT 45° SPACED 2' O.C.
(C) ADA PARKING STALL SIGNAGE WITH BOLLARD (SEE DETAIL)
(D) 18" CURB & GUTTER (SEE DETAIL)
(E) 18" REVERSE PITCH CURB & GUTTER (SEE DETAIL)
(F) ADA STALL INSIGNIA
(G) INTEGRAL CURB AND GUTTER (SEE DETAIL)
(H) MOBILE ORDER PICKUP SIGNAGE (SEE STARBUCKS DETAIL)
(I) BOLLARD (SEE STARBUCKS DETAIL)
(J) TACTILE WARNING PLATES (NEENAH CAST IRON)
(K) WHEEL STOP
(L) R1-1 STOP SIGN INSTALLED AT A HEIGHT OF SEVEN (7) FEET FROM THE BOTTOM OF THE SIGN
(M) ONE WAY SIGN
(N) DO NOT ENTER SIGN
(10) PARKING COUNT (FOR INFORMATION ONLY, NOT TO BE PAINTED)

## SITE DATA

| | |
|---|---|
| SITE AREA: | 0.90 AC |
| DISTURBANCE LIMITS: | 0.97 AC |
| BUILDING AREA: | 0.05 AC |
| PROPOSED CAR PARKING SPACES: | 31 SPACES (2 A.D.A.) |
| GRASS AREA: | 0.31 AC |
| TOTAL IMPERVIOUS AREA: | 0.58 AC |
| GREEN SPACE (%) | 34.92 % |

**CONTRACTOR RESPONSIBILITY: SEE ADDITIONAL CONSTRUCTION NOTES LOCATED ON SHEET C-2**

**CONTRACTOR TO CONFIRM ALL STARBUCKS SITE ITEMS WITH STARBUCKS CONSTRUCTION DOCUMENTS**

NORTH
GRAPHICAL SCALE (FEET)
0 1" = 20' 40'

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DRAFTED: AAS DESIGNED: AAS REVIEWED: MTS

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CHICAGO | MILWAUKEE | NATIONWIDE

# STARBUCKS - STOUGHTON ROAD

2503 S STOUGHTON RD, MADISON, WI

SITE DIMENSIONAL AND PAVING PLAN

REVISIONS

| | | |
|---|---|---|
| 1 | REV PER CITY COMMENTS | 12-28-20 |

PROJ. NO. 2151.00
PROJ. MGR. MTS
START DATE 09/03/20
SCALE 1"=20'

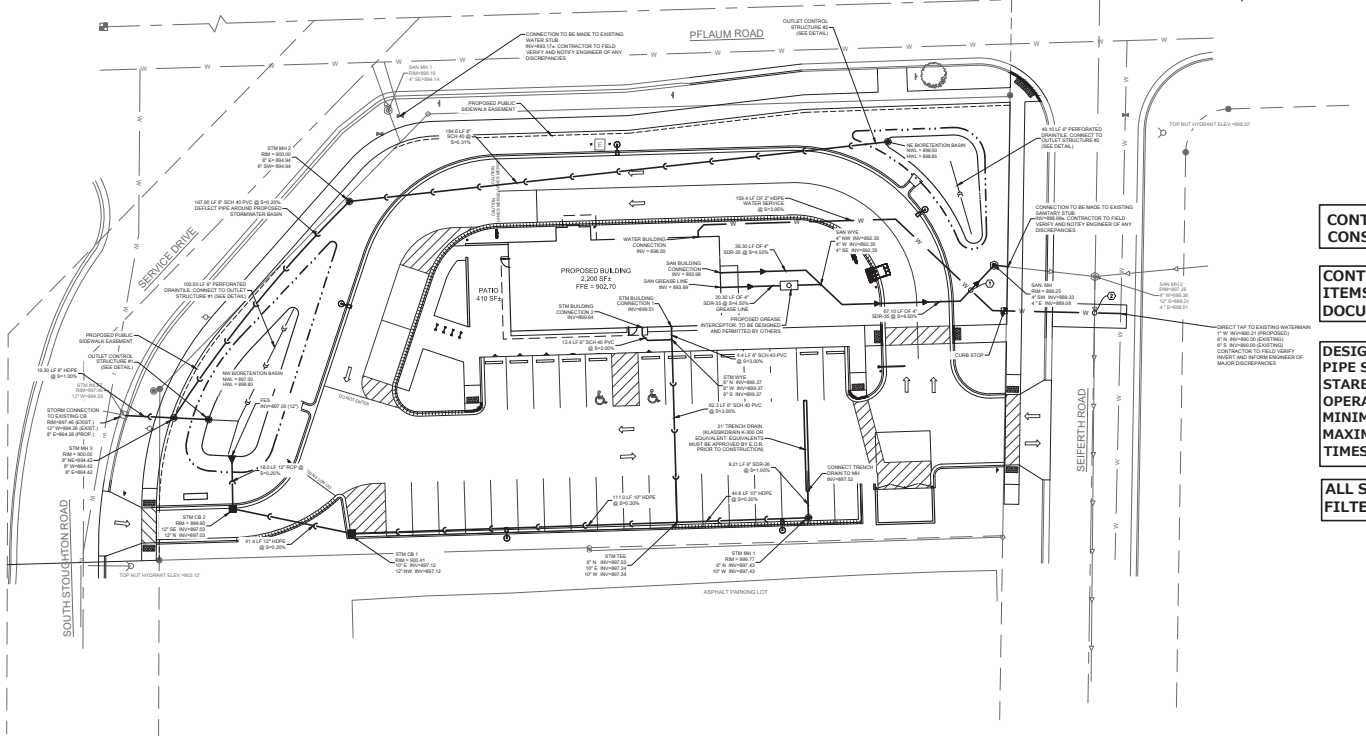
SHEET C-4
C-10

SITE DIMENSIONAL AND PAVING PLAN

www.pinnacle-engr.com

2:\PROJECTS\2020\2151.00-WI\CAD\SHEETS\C-4 SITE DIMENSIONAL AND PAVING PLAN.DWG

Work in Public Right of Way shall include:
*Connection of private laterals into the public sanitary, storm, and water mains.




## LEGEND

- SANITARY SEWER MANHOLE
- STORM SEWER MANHOLE
- STORM SEWER CATCH BASIN (ROUND CASTING)
- STORM SEWER CATCH BASIN (RECTANGULAR CASTING)
- PRECAST CONCRETE FLARED END SECTION
- CLEANOUT
- VALVE BOX
- FIRE HYDRANT
- SANITARY SEWER
- FORCE MAIN
- STORM SEWER
- DRAIN TILE
- WATER MAIN
- FIRE PROTECTION
- UTILITY CROSSING
- ELECTRICAL CABLE
- GAS MAIN
- TELEPHONE LINE
- OVERHEAD WIRES
- LIGHTING
- ELECTRICAL TRANSFORMER OR PEDESTAL
- POWER POLE
- POWER POLE WITH LIGHTS
- STREET SIGN
- UTILITY TO BE REMOVED

**CONTRACTOR RESPONSIBILITY: SEE ADDITIONAL CONSTRUCTION NOTES LOCATED ON SHEET C-2**

**CONTRACTOR TO CONFIRM ALL STARBUCKS SITE ITEMS WITH STARBUCKS CONSTRUCTION DOCUMENTS**

**DESIGN/BUILD PLUMBER TO ADJUST WATER SUPPLY PIPE SIZING AS NECESSARY TO COMPLY WITH STARBUCKS REQUIREMENTS (PROVIDE A MINIMUM OPERATING FLOW OF 60 GALLONS PER MINUTE, MINIMUM OPERATING PRESSURE OF 50PSIG AND A MAXIMUM OF 80PSIG DYNAMIC PRESSURE AT ALL TIMES, ETC. - GC TO COORDINATE**

**ALL STORM CATCH BASINS TO HAVE OIL & GREASE FILTERS PER SPECIFICATIONS ON SHEET C-8**

### CROSSINGS

1. 2" WAT OVER 4" SAN
   2" WAT B.O.P. 892.32
   4" SAN T.O.P. 890.20
2. 2" WAT OVER 12" SAN
   2" WAT B.O.P. 890.54
   12" SAN T.O.P. 889.08

NORTH

GRAPHICAL SCALE (FEET)
0 — 1" = 20' — 40'

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DRAFTED: AAS DESIGNED: AAS REVIEWED: MTS

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# STARBUCKS - STOUGHTON ROAD

2503 S STOUGHTON RD, MADISON, WI

UTILITY PLAN

REVISIONS

| | | |
|---|---|---|
| 1 | REV PER CITY COMMENTS | 12-28-20 |

PROJ. NO. 2151.00
PROJ. MGR. MTS
START DATE 09/03/20
SCALE 1"=20'

SHEET C-7 / C-10

UTILITY PLAN

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2:\PROJECTS\2020\2151.00-WI\CAD\SHEETS\C-6 UTILITY PLAN.DWG