

Scanned

2008 file

12/7/09

265005

Village of Menomonee Falls
W156 N8480 Pilgrim Road
Menomonee Falls, WI 53051-3140
Telephone: (262) 532-4200

STORMWATER MANAGEMENT FACILITIES OPERATION AND INSPECTION REPORT POUROUS PAVEMENT

Quarter Section SW 1/4 26
Property Tax ID Number 0103-183

Name of Business/Subdivision
Address of Property

SHECTERLE COMMERCIAL PROPERTIES 6 LLC
PO BOX 1205
BROOKFIELD, WI 53005

Location of Device
Year Constructed

NORTH PARKING AREA IN FRONT OF FUTURE BLDG B
20 Last Certification N/A

Owner Change since last inspection? Y N

Owner Name, Address, Phone: BRIAN SHECTERLE, SEE ABOVE (262) 227-3092

Date: 12/7/09 Time: 11:00AM Site conditions: OVERCAST, 28°F

| Inspection Items | Satisfactory (S) or Unsatisfactory (U) | Comments/Corrective Action |
|--|--|-----------------------------|
| Signs of clogging (e.g., standing water)? | S | |
| Debris (mulch, trash) accumulation? | S | |
| Sediment accumulation? | S | |
| Standing water? | S | |
| Erosion from underdrain (if present)? | S | |
| Exposed soil in areas discharging or adjacent to the porous pavement area? | S | |
| Runoff discharge from pavement area 24 to 48 hours after the end of a storm event? | N/A | |
| Other (describe)? <u>SAND BAGS</u> | S | <u>IN OUTFALL STRUCTURE</u> |
| Other (describe)? <u>SNOW REMOVAL</u> | S | <u>USING SALT ONLY</u> |
| Hazards | | |
| Have there been complaints from public? | No | |
| Public hazards noted? | NONE | |

If any of the above inspection items are UNSATISFACTORY, list corrective actions and the corresponding completion dates below:

| Corrective Action Needed | Due Date |
|--------------------------|----------|
| <u>N/A</u> | |
| | |
| | |

| | |
|--|--|
| <p><i>Sketch Outlet</i></p> <p>SEE ENCLOSED PLANS.</p> | <p><i>Place Photograph of Pond</i></p> <p>SEE ENCLOSED PHOTO LOG</p> |
| | <p><i>Place Photograph of Pond</i></p> <p>N/A</p> |

Inspection Firm: ONE SOURCE CONSULTING Inspector Name: CRAIG DONZE
 Phone Number: (414) 462-9005 Inspection Date: 12/7/09
 Address: 11805 W. HAMILTON AVE
MILWAUKEE, WI 53225

Certifying Professional Name: CRAIG DONZE
 Phone Number: (414) 462-9005



| | |
|------------------------------|---|
| <p>Date:</p> <p>12/14/09</p> | <p>Signature:</p>  |
|------------------------------|---|

**Pilgrim Spring Market Place
POUROUS PAVEMENT – Photo Log**

Photos taken: 12/07/2009 (1st snow event requiring salt application, no plowing)



Photo #1: 12" Outfall Structure (looking south and end wall)



Photo #2: 12" Outfall Structure (looking north at berm opening and unnamed tributary to Lilly Creek)



Photo #3: Outfall Structure Manhole Lids



Photo #4: North chamber of outfall structure with sand bag filter (good condition)



Photo #5: South chamber of outfall structure (good condition – frogs in clear water)



Photo #6: 12" Underdrain collection chamber (good condition)



Photo #7: Porous Pavement – looking east at south side of center parking area (good condition)



Photo #8: Porous Pavement – looking east at north side of center parking area (good condition)



Photo #9: Porous Pavement – looking north at east side of parking area west of Building A (good condition)



Photo #10: Porous Pavement – looking east at west side of Building A parking area (good condition)



Photo #11: Porous Pavement – looking west at south side of Building A parking area (good condition)



Photo #12: Porous Pavement – looking west at north side of Building A parking area (good condition)

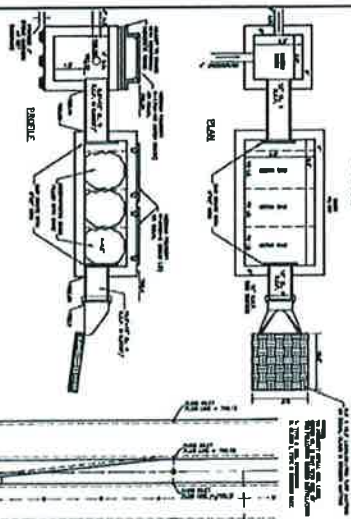


Photo #13: Porous Pavement – looking south at south side of north parking area, north of Building A (good condition)



Photo #14: Porous Pavement – looking east at south side of north parking area, north of future Building B (good condition)

SAND FILTER-PERMEAMANT POOL



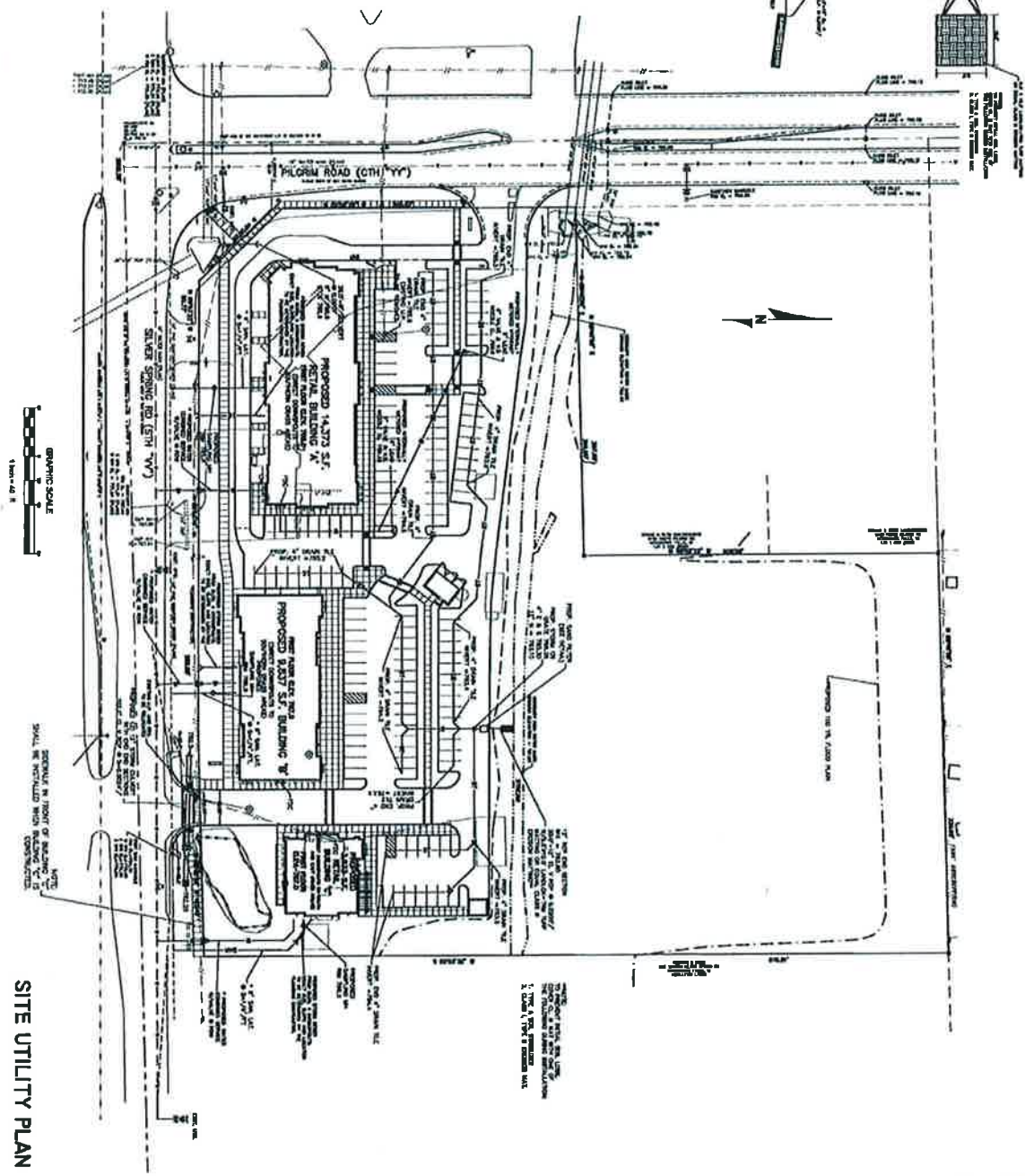
- NOTES:**
1. ALL UTILITIES SHOWN ARE BASED ON RECORD DRAWINGS AND FIELD SURVEY DATA. THE CONTRACTOR SHALL VERIFY THE LOCATION AND DEPTH OF ALL UTILITIES PRIOR TO CONSTRUCTION.
 2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL AUTHORITIES.
 3. ALL UTILITIES SHALL BE PROTECTED AND SUPPORTED AS SHOWN ON THIS PLAN.
 4. THE CONTRACTOR SHALL MAINTAIN ACCESS TO ALL EXISTING UTILITIES AT ALL TIMES.
 5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING UTILITIES AND STRUCTURES ON THE SITE.
 6. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING UTILITIES AND STRUCTURES ON THE SITE.
 7. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING UTILITIES AND STRUCTURES ON THE SITE.
 8. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING UTILITIES AND STRUCTURES ON THE SITE.
 9. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING UTILITIES AND STRUCTURES ON THE SITE.
 10. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING UTILITIES AND STRUCTURES ON THE SITE.

LEGEND

| | |
|-----|------------------|
| — | EXISTING UTILITY |
| --- | PROPOSED UTILITY |
| --- | PROPOSED UTILITY |
| --- | PROPOSED UTILITY |
| --- | PROPOSED UTILITY |
| --- | PROPOSED UTILITY |
| --- | PROPOSED UTILITY |
| --- | PROPOSED UTILITY |
| --- | PROPOSED UTILITY |
| --- | PROPOSED UTILITY |



GRAPHIC SCALE
1 inch = 40 feet



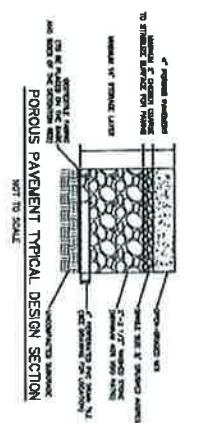
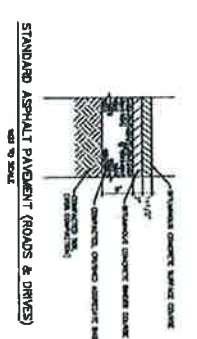
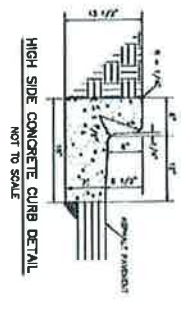
SITE UTILITY PLAN

C2.0
SHEET 3 OF 4

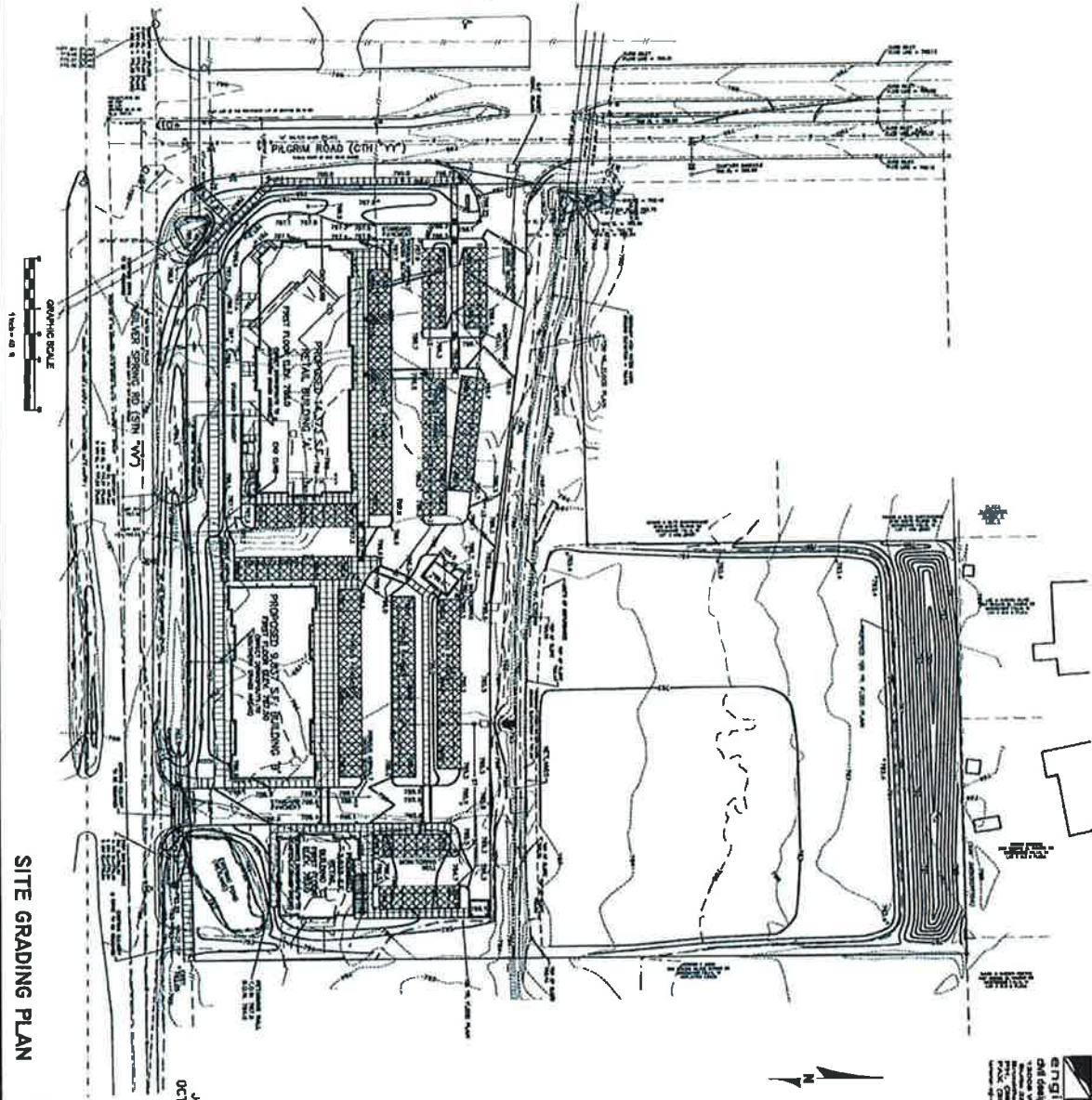
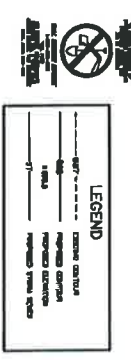
PILGRIM SPRING MARKETPLACE
MENOMONEE FALLS, WI

CSJ
engineering
and consulting
1000 W. Wisconsin Ave.
Menomonee Falls, WI 53051
Phone: (262) 251-1000
Fax: (262) 251-1001
www.csj-engineering.com

C.E. NO. 0439-03-07
OCTOBER 9, 2007



- NOTES:**
1. ALL PROPOSED PAVEMENT ALONG THE PROPOSED CURB ARE TO BE CONSTRUCTED AS SHOWN.
 2. ALL EXISTING CONDITIONS FOR THE SLOPE BY CURB, SHALL BE MAINTAINED.
 3. ALL PUBLIC WORKS SHALL HAVE UNIFORM YELLOW PAVEMENT MARKINGS SHALL BE INSTALLED.
 4. PROPOSED DRIVE SHALL BE CONSTRUCTED AS SHOWN BY THE PLANNING DEPARTMENT.



SITE GRADING PLAN

C1.0

PILGRIM SPRING MARKETPLACE
MENOMONEE FALLS, WI

JOB NO. 0458-03-07
OCTOBER 9, 2007

