

CONSTRUCTION MAINTENANCE PROGRAM FOR SESC

1. INSPECTION OF ALL SOIL EROSION AND SEDIMENTATION CONTROL MEASURES AND DEVICES WILL BE COMPLETED ONCE PER WEEK AND WITHIN 24 HOURS AFTER EVERY PRECIPITATION EVENT THAT RESULTS IN A DISCHARGE FROM THE RIGHT-OF-WAY. INSPECTIONS WILL CONTINUE IN THE TEMPORARILY STABILIZED AREAS TO ENSURE THE ADEQUACY OF THE TEMPORARY MEASURES. THESE INSPECTIONS WILL CONTINUE UNTIL THE DISTURBED AREA IS PERMANENTLY STABILIZED.

2. THE NEED FOR CORRECTIVE ACTIONS WILL BE DOCUMENTED AND FOLLOWED UP ON TO ENSURE THE ACTIONS ARE CARRIED OUT, WHEN NEEDED. CORRECTIVE ACTION IS REQUIRED WITHIN 24 HOURS OF THE INSPECTION IF SEDIMENT IS DISCHARGING TO THE WATERS OF THE STATE AND WITHIN 5 DAYS OF THE INSPECTION IN ALL OTHER CIRCUMSTANCES.

3. THESE INSPECTIONS AND CORRECTIVE ACTIONS WILL BE DOCUMENTED USING THE NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM AND SOIL EROSION AND SEDIMENTATION CONTROL INSPECTION REPORT (FORM 1026). A LOG OF THE INSPECTIONS AND CORRECTIVE ACTIONS WILL BE PLACED IN THE PROJECT FILE AND WILL BE RETAINED FOR A PERIOD OF THREE YEARS FROM THE DATE OF THE INSPECTION.

4. DURING THE SUSPENSION OF WEEKLY INSPECTIONS AND SITE VISITS, SESC INSPECTIONS MUST BE PERFORMED AT LEAST ONCE EVERY 30 DAYS DURING THE INACTIVE PERIOD IF WEATHER CONDITIONS ARE DEEMED SAFE FOR TRAVEL. IF SITE OR WEATHER CONDITIONS ARE DEEMED UNSAFE FOR TRAVEL, INSPECTIONS MUST RESUME AS SOON AS FEASIBLE.

5. PERMANENT SOIL EROSION AND SEDIMENTATION CONTROL MEASURES FOR ALL SLOPES, CHANNELS, DITCHES, OR ANY DISTURBED LAND AREA WILL BE COMPLETE WITHIN FIVE CALENDAR DAYS AFTER FINAL GRADING OR THE FINAL EARTH CHANGE IS COMPLETE. IF IT IS NOT POSSIBLE TO PERMANENTLY STABILIZE A DISTURBED AREA AFTER AN EARTH CHANGE IS COMPLETE OR IF SIGNIFICANT EARTH CHANGE ACTIVITY CEASES, TEMPORARY SOIL EROSION AND SEDIMENTATION CONTROL MEASURES WILL BE MAINTAINED UNTIL PERMANENT SOIL EROSION AND SEDIMENTATION CONTROL MEASURES ARE IN PLACE AND THE AREA IS STABILIZED.

POST CONSTRUCTION MAINTENANCE PROGRAM FOR PERMANENT SESC

1. INSPECT FOR SEDIMENT ACCUMULATION ANNUALLY.

2. REMOVE SEDIMENT ACCUMULATION EVERY 5-10 YEARS OR AS NECESSARY.

3. INSPECT FOR DEBRIS EARLY SPRING, FALL AND AFTER MAJOR STORMS. REMOVE DEBRIS AS NEEDED.

4. REPAIR ERODED BANKS AND SLOPES AS NEEDED WITH SEED BLANKETS TO ESTABLISH PERMANENT VEGETATION.

5. RECORD ALL INSPECTIONS, MAINTENANCE ACTIVITIES, AND SEDIMENT ACCUMULATION ANNUALLY.

6. SCARIFY BOTTOM OF SWALES TO A DEPTH OF 4-6" INCHES ANNUALLY. DO NOT COMPACT SOIL.

PERMANENT SEEDING NOTES:

1. SPREAD TOPSOIL, COMPOST, OR BOTH ON THE PREPARED AREAS AT LEAST 3 INCHES DEEP.

2. PROVIDE, INSTALL, AND ANCHOR MULCH BLANKETS, PROVIDE MULCH BLANKETS SELECTED FROM THE QUALIFIED PRODUCTS LIST. PLACE MULCH BLANKETS WITHIN 1 CALENDAR DAY AFTER SEEDING. SECURE WITH NET ANCHORS. PLACE AND ANCHOR BLANKETS IN ACCORDANCE WITH THE MINIMUM REQUIREMENTS SPECIFIED IN THIS SUBSECTION OR THE MANUFACTURER'S SPECIFICATIONS, WHICHEVER IS GREATER. OVERLAP BLANKET EDGES BY 2 INCHES AND SHINGLE LAP BLANKET ENDS WITH A 6-INCH OVERLAP. PLACE NET ANCHORS ALONG JOINT EDGES AND BLANKET CENTERLINES NO GREATER THAN 2 FEET APART. IN WATERWAYS, SHINGLE LAP BLANKETS WITH AN OVERLAP OF 12 INCHES ON THE DOWNSLOPE EDGE. PLACE BLANKETS ON BACKSLOPES PERPENDICULAR TO THE ROADBED, ON FORESLOPES, LAY THE FIRST STRIP ADJACENT TO THE ROAD, PARALLEL TO THE ROAD. LAY THE REMAINDER OF THE STRIPS ON FORESLOPES PARALLEL OR PERPENDICULAR TO THE ROAD. IF INSTALLING BLANKETS FROM THE TOP OF THE SLOPE, DO NOT ALLOW THEM TO FREE FALL DOWN THE SLOPE.

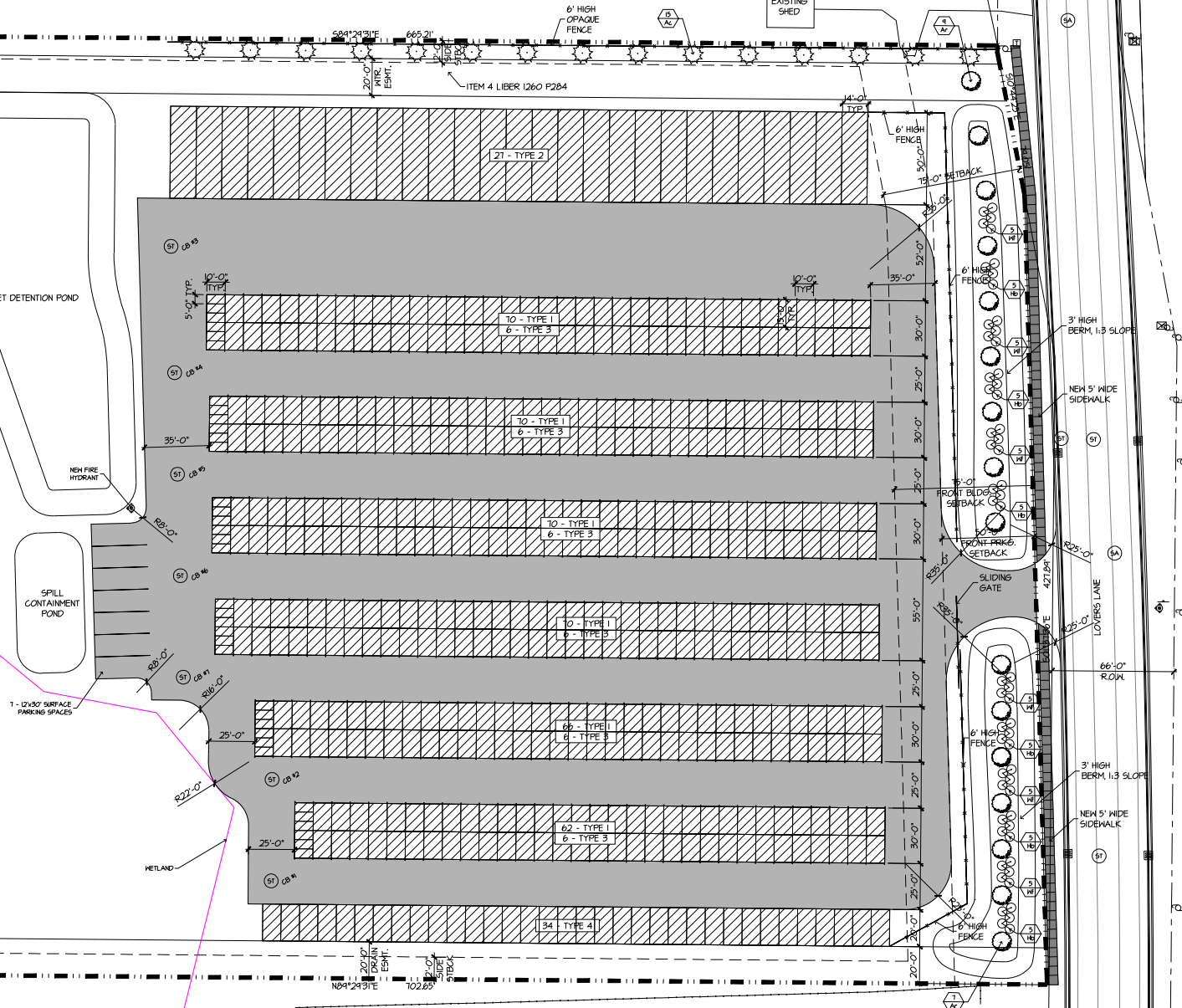
3. REFER TO MICHIGAN DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR CONSTRUCTION, SECTION 616, FOR TURF ESTABLISHMENT.

TYPICAL MATERIALS, SYMBOLS AND INDICATIONS

- MANHOLE
STORM SEWER MANHOLE
SANITARY SEWER MANHOLE
PHONE CO MANHOLE
ELEG CO MANHOLE
WATER MANHOLE
CATCH BASIN/CURB INLET
UTILITY POLE W/ LIGHT
LIGHT POLE
LIGHT POLE
FLAG POLE
YARD LAMP + POLE
PHONE BOOTH
MONITOR HELL
ELECTRIC BOX / TRANSFORMER
AIR CONDITIONING UNIT
UNDERGROUND TELEPHONE MARKER
TELEPHONE BOX MARKER
- EXIST SPOT GRADE
FINISH GRADE
FIRE HYDRANT
WATER VALVE
WATER METER
GAS VALVE
UNDERGROUND GAS MARKER
GAS METER
BASKETBALL NET
MAIL BOX
PARKING METER
SIGN
SOIL BORING
CONCRETE BOLLARD
EXIST TREE TO REMAIN
NEW TREE
TREE TO BE REMOVED
- OVERHEAD ELEG LINE
UNDERGROUND ELEG LINE
GAS LINE
WATER LINE
FENCE LINE
PROPERTY LINE
STORM LINE
SANITARY LINE
TELEPHONE LINE
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PARCEL: 10-00010-010-A
SALMON, JAMES
6444 LOVERS LN, PORTAGE, MI 49002
ZONING: I-1 (LIGHT INDUSTRIAL)



PLANT LIST

KEY	BOTANIC NAME	COMMON NAME	SIZE	QTY
EVERGREEN TREES				
Ac	Abies concolor	Concolor Fir	8' Ht. min	15
DECIDUOUS TREES				
Ar	Acer rubrum 'October Glory'	October Glory Red Maple	25' cal. min.	16
DECIDUOUS SHRUBS				
Hb	Hydrangea paniculata 'Bobo'	Bobo Hydrangea	24" min Ht.	30
W	Heigela florida 'Nine and Roses'	Nine and Roses Heigela	24" Ht. min.	30

PARCEL: 10-00010-375-0
RM PROPERTIES, LLC
6604 LOVERS LN, PORTAGE, MI 49002
ZONING: I-1 (LIGHT INDUSTRIAL)

SITE INFORMATION

1. PARCEL ADDRESS: 6500 LOVERS LANE, PORTAGE, MI 49002
PIN: 04-22-201-017
2. OWNER: RADHEYKRISHNA, LLC
5767 BRINSON LANE, KALAMAZOO, MI 49001
3. ARCHITECT: BOSCH ARCHITECTURE
8065 VINEYARD PKWY, KALAMAZOO, MI 49004
(264) 321-5151
4. SURVEY: HIGHTMAN
5. ZONING: I-1: LIGHT INDUSTRIAL
6. PROPOSED LAND USE: SELF STORAGE
7. TOTAL SITE AREA: 360,241 SF - 8.21 AC
8. LAND USE PERCENT (%): OPEN: 40.65%
BUILD: 26.10%
PAVEMENT: 33.25%
9. BUILDING TYPE(S): UNIT TYPE #1 - 150 SF (400)
UNIT TYPE #2 - 100 SF (27)
UNIT TYPE #3 - 50 SF (36)
UNIT TYPE #4 - 200 SF (34)
TOTAL UNITS = 505
TOTAL = 88,700 SF
10. MAXIMUM BUILDING HEIGHT: 40' MAXIMUM
11. REQUIRED PARKING: NOT APPLICABLE
12. LANDSCAPING: RIGHT OF WAY:
ONE DECIDUOUS TREE FOR EVERY 30 LINEAL FEET EXCLUDING PERMITTED OPENINGS:
(482' / 30') * (1) DECIDUOUS TREE = 16 REQUIRED
FIVE SHRUBS FOR EVERY 40 LINEAL FEET EXCLUDING PERMITTED OPENINGS:
(482' / 40') * (5) SHRUBS = 60 REQUIRED
CONFLICTING USE:
OPaque SCREENING FENCE, MIN. 6' TALL, 4 ONE TREE FOR EACH 30 FEET OR FRACTION THEREOF OF LAND ADJACENT TO USE:
(450' / 30') * (1) EVERGREEN TREE = 15 REQUIRED

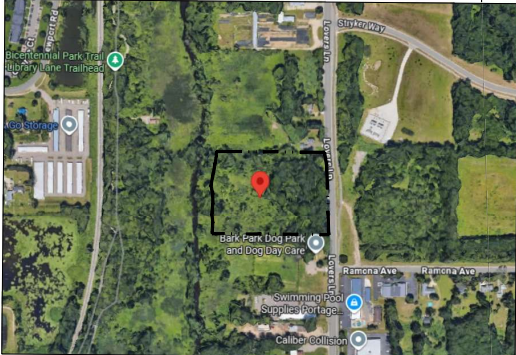
LEGAL DESCRIPTION

LAND SITUATED IN THE STATE OF MICHIGAN, COUNTY OF KALAMAZOO, CITY OF PORTAGE.

BEGINNING AT A POINT ONE THOUSAND THREE HUNDRED THIRTY-THREE AND NINE-TENTHS (1333.4) FEET WEST OF A POINT FIVE HUNDRED NINE (509) FEET SOUTH OF THE EAST QUARTER POST OF SECTION TEN (10), TOWN THREE (3) SOUTH, RANGE ELEVEN (11) WEST, RUNNING THENCE NORTH PARALLEL WITH THE EAST LINE OF SAID SECTION THREE HUNDRED FORTY-FOUR (344) FEET; THENCE NORTHWESTERLY ABOUT ONE HUNDRED SIXTY-FIVE (165) FEET TO A POINT ON SAID EAST AND WEST QUARTER LINE OF SAID SECTION TEN (10), ONE THOUSAND THREE HUNDRED SIXTY-SIX AND NINE-TENTHS (1366.9) FEET WEST OF SAID QUARTER POST; THENCE WEST ALONG SAID EAST AND WEST QUARTER LINE EIGHT HUNDRED THIRTY (830) FEET TO THE EASTERLY BANK OF THE PORTAGE CREEK; THENCE SOUTHERLY ALONG THE BANK OF SAID CREEK TO A POINT WEST OF THE PLACE OF BEGINNING THENCE EAST PARALLEL WITH SAID EAST AND WEST QUARTER LINE SIX HUNDRED SIXTY-NINE (669) FEET TO THE PLACE OF BEGINNING, EXCEPT THE EAST TWO (2) RODS THEREFROM FOR HIGHWAY PURPOSES.

GENERAL NOTES (SITE WORK)

1. SITE PREPARATION:
- a. ALL EROSION AND SEDIMENTATION CONTROL MEASURES SHALL BE PERFORMED BY THE CONTRACTOR IN COMPLIANCE WITH PART 91 OF PUBLIC ACT 451 OF 1994.
- b. ORGANIC TOPSOIL SHALL BE STRIPPED FROM THE CONSTRUCTION AREA AND STOCKPILED AS INSTRUCTED BY THE G.C. FOR LATER USE.
2. EARTHWORK:
- a. CALL MISS DIG AT 1-800-482-7171 BEFORE BEGINNING EXCAVATION.
- b. EXCAVATION SHALL BE LEVEL TO EXACT DEPTHS AND DIMENSIONS INDICATED ON DRAWINGS.
- c. CONSTRUCTION OF FOUNDATIONS AND SLABS-ON-GRADE WILL BE ON COMPACTED FILL IN MOST AREAS. LAYERED COMPACTION SHALL BE PERFORMED TO A MINIMUM DENSITY OF 95 MAXIMUM DRY DENSITY AS DETERMINED BY ASTM DESIGNATION D-1557 VALUES
- d. PLACE A MIN. 6 INCHES OF BANK RUN SAND COMPACTED TO 95% OF MAXIMUM DENSITY UNDER ALL FLOOR SLABS ON GRADE.
- e. SOIL TESTING WILL BE CONTRACTED AND PAID FOR BY THE GENERAL CONTRACTOR.
- f. SITE SHALL BE FINE GRADED BEFORE PLACING TOP SOIL OR GRANULAR BASE MATERIAL.
- g. EXTERIOR SURFACE DRAINAGE SHALL BE AWAY FROM BUILDINGS.
- h. ALL TOPOGRAPHICAL INFORMATION WAS FURNISHED BY HIGHTMAN AND ASSUMED CORRECT. THE CONTRACTOR SHALL VERIFY ALL EXISTING AND NEW GRADES PRIOR TO COMMENCEMENT OF ANY WORK. THIS OFFICE SHALL NOT BE HELD RESPONSIBLE FOR ANY MISSING OR ERRONEOUS INFORMATION.



SITE LOCATION MAP
NOT TO SCALE



OVERALL SITE DEVELOPMENT PLAN
SCALE: 1" = 40'

Radheykrishna, LLC
6500 Lovers Lane, Portage, MI 49002

2025-05-03 FOR SITE PLAN REVIEW

File Name	250503000.ctb
File Path	C:\Users\jkrishna\OneDrive\Documents\250503000.ctb
File Size	1,024,000 bytes
File Type	Microsoft Office Word Document
File Date	2025-05-03 10:00:00 AM
File Time	10:00:00 AM
File Author	Radheykrishna, LLC
File Editor	Microsoft Word
File Version	16.00
File Status	Not Shared
File Permissions	Full Control
File Owner	Radheykrishna, LLC
File Group	Radheykrishna, LLC
File Category	Project Files
File Tags	Site Plan, Review
File Comments	For Review
File History	2025-05-03 10:00:00 AM: Created

ISSUED

bosch
ARCHITECTURE
ENGINEERING & INTERIOR DESIGN

PN: 250503
File Name: 250503000.ctb
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File Size: 1,024,000 bytes
File Type: Microsoft Office Word Document
File Date: 2025-05-03 10:00:00 AM
File Time: 10:00:00 AM
File Author: Radheykrishna, LLC
File Editor: Microsoft Word
File Version: 16.00
File Status: Not Shared
File Permissions: Full Control
File Owner: Radheykrishna, LLC
File Group: Radheykrishna, LLC
File Category: Project Files
File Tags: Site Plan, Review
File Comments: For Review
File History: 2025-05-03 10:00:00 AM: Created

Cool
OVERALL SITE DEVELOPMENT
PLAN



V.1		01.29.2026
TruSteel Buildings, LLC. 7553 Macon Highway Watkinsville, Ga, 30677 TruSteelBuildings.com (706) 310-4081		
TruSteel BUILDINGS		
<small>The images provided are computer-generated renderings intended for illustrative purposes only. They are based on color charts from TruSteel Buildings, utilizing Pantone corrected Physically Based Rendering (PBR) textures for metal panel colors. However, due to variations in rendering conditions such as lighting, backgrounds, viewing devices, and environmental factors the depicted colors may not accurately represent the actual product hues. Similar discrepancies may occur with representations of roll-up doors and other materials. We recommend consulting physical color samples or swatches from the manufacturers to ensure precise color matching, as on-screen or printed reproductions can differ from real-world applications. No warranties, express or implied, are made regarding color accuracy in these renderings.</small>		
PROJECT DESCRIPTION	TRUSTEEL BUILDINGS	
	J. Patel	
	6500 Lovers Lane, Portage, Michigan	
	Preliminary Site Plan Evaluation	
DATE	01/29//2025	
AUTHOR	RCG	
SCALE	Not to scale	
PROJECT NO.	N/A	
SALES ORDER NO.	Dustin Brooking	
PAGE	Page 12 of 14	