

GENERAL NOTES

- THE LATEST EDITIONS OF THE FOLLOWING DOCUMENTS AND ANY SUPPLEMENTS THERETO, SHALL GOVERN ALL CONSTRUCTION ITEMS ON THIS PLAN UNLESS OTHERWISE NOTED.
 - STANDARD SPECIFICATIONS FOR SEWER AND WATER CONSTRUCTION IN WISCONSIN, 6TH EDITION (SSSWCW)
 - THE WISCONSIN D.O.T. STANDARD SPECIFICATIONS FOR HIGHWAY AND STRUCTURE CONSTRUCTION, LATEST EDITION
 - WDNR STORMWATER RUNOFF TECHNICAL STANDARDS.
 - WISDOT PAL APPROVED EROSION CONTROL MEASURES LIST, LATEST EDITION.
 - VILLAGE OF HARTLAND TECHNICAL STANDARDS.
- THE CONTRACTOR SHALL TAKE ALL MEASURES NECESSARY TO MINIMIZE EROSION, WATER POLLUTION AND SILTATION CAUSED BY CONSTRUCTION OF THIS PROJECT. EROSION CONTROL MEASURES SHALL BE IN ACCORDANCE WITH WISCONSIN DEPARTMENT OF NATURAL RESOURCES TECHNICAL STANDARDS.
- EROSION CONTROL PLAN: PRIOR TO BEGINNING WORK, AN APPROVED EROSION CONTROL PLAN WILL BE PROVIDED BY THE ENGINEER. THE CONTRACTOR IS RESPONSIBLE FOR PROPERLY IMPLEMENTING THE APPROVED PLAN.
- THE CONTRACTOR SHALL FIELD VERIFY THE ELEVATIONS OF THE BENCHMARKS PRIOR TO COMMENCING WORK. THE CONTRACTOR SHALL ALSO FIELD VERIFY LOCATION, ELEVATION AND SIZE OF EXISTING UTILITIES, AND VERIFY FLOOR, CURB OR PAVEMENT ELEVATIONS WHERE MATCHING INTO EXISTING WORK. THE CONTRACTOR SHALL FIELD VERIFY HORIZONTAL CONTROL BY REFERENCING SHOWN COORDINATES TO KNOWN PROPERTY LINES. NOTIFY ENGINEER OF DISCREPANCIES IN EITHER VERTICAL OR HORIZONTAL CONTROL PRIOR TO PROCEEDING WITH WORK.
- THE CONTRACTOR SHALL VERIFY THE EXACT LOCATION OF ALL UNDERGROUND UTILITIES PRIOR TO BEGINNING CONSTRUCTION (CALL DIGGERS HOTLINE AT 800-242-8511). COST OF REPLACEMENT OR REPAIR OF EXISTING UTILITIES DAMAGED AS A RESULT OF THE CONTRACTOR'S OPERATION SHALL BE THE CONTRACTOR'S RESPONSIBILITY.
- EXISTING UTILITY INFORMATION IS SHOWN FROM SURVEY WORK, FIELD OBSERVATIONS, AVAILABLE PUBLIC RECORDS, AND AS-BUILT DRAWINGS. EXACT LOCATIONS AND ELEVATIONS OF UTILITIES SHALL BE DETERMINED PRIOR TO INSTALLING NEW WORK. EXCAVATE TEST PITS AS REQUIRED.
- PROPERTY CORNERS SHALL BE CAREFULLY PROTECTED UNTIL THEY HAVE BEEN REFERENCED BY A PROFESSIONAL LAND SURVEYOR. PROPERTY MONUMENTS DISTURBED BY THE CONTRACTOR'S OPERATIONS SHALL BE REPLACED AT THE CONTRACTOR'S EXPENSE.
- ENGINEER SHALL BE NOTIFIED 48 HOURS IN ADVANCE OF PERFORMING ANY CONSTRUCTION.
- ALL TRENCHING SHALL BE PERFORMED ACCORDING TO OSHA STANDARDS.
- ALL ITEMS SHALL INCLUDE ALL THE NECESSARY MATERIALS AND LABOR TO COMPLETE THE ITEM IN PLACE.
- THE CONTRACTOR SHALL CLEAN ALL ADJACENT STREETS OF ANY SEDIMENT OR DEBRIS BY SWEEPING BEFORE THE END OF THE WORKING DAY OR AS REQUIRED BY THE VILLAGE OF HARTLAND.
- THE CONTRACTOR MUST AND IS REQUIRED TO NOTIFY THE VILLAGE OF HARTLAND SEWER AND WATER UTILITY A MINIMUM OF 48 HOURS IN ADVANCE OF WATER MAIN FILLING, WATER MAIN FLUSHING, WATER MAIN TESTING AND WATER MAIN CONNECTIONS. NO CONNECTION SHALL BE MADE TO THE EXISTING WATER SYSTEM UNTIL SAFE SAMPLES FROM THE NEW MAIN HAVE BEEN OBTAINED.

HARTLAND SENIOR LIVING

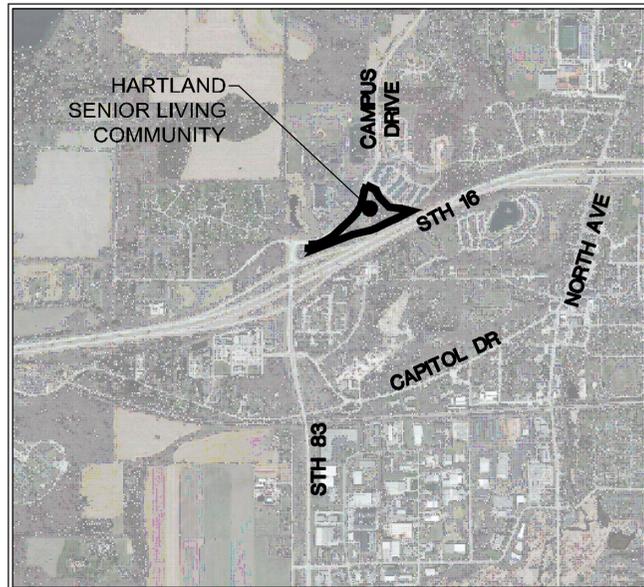
SENIOR LIVING COMMUNITY

SITE DEVELOPMENT PLANS

VILLAGE OF HARTLAND, WISCONSIN



SITE PLAN
SCALE: 1" = 200'



LOCATION MAP
NOT TO SCALE



4100 N. CALHOUN RD., SUITE 300
BROOKFIELD, WI 53005
PHONE: (262) 790-1480
FAX: (262) 790-1481
EMAIL: jpuedelko@trioeng.com

PROJECT:
HARTLAND SENIOR LIVING
VILLAGE OF HARTLAND, WISCONSIN
BY: THREE LEAF PARTNERS
13150 WATERTOWN PLANK ROAD, STE 204
ELM GROVE, WI 53122

REVISION HISTORY

DATE	DESCRIPTION
07/01/24	INITIAL SUBMITTAL

DATE:
JULY 1, 2024

JOB NUMBER:
24-29-1138

DESCRIPTION:
COVER SHEET

SHEET

T1

ENGINEER:
TRIO ENGINEERING, LLC
4100 N CALHOUN ROAD, SUITE 300
BROOKFIELD, WI 53005
CONTACT: MR. JOSHUA PUDELKO, P.E., M.S.
PHONE: 262-790-1480
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EMAIL: jpuedelko@trioeng.com

SHEET INDEX

CIVIL	
T1	- COVER SHEET
C1.0	- EXISTING SITE PLAN
C1.1	- PROPOSED DEVELOPMENT PLAN
C1.2	- DETAILED SITE PLAN
C2.0	- MASTER GRADING PLAN
C2.1	- DETAILED GRADING PLAN
C3.0	- EROSION CONTROL PLAN
C4.0	- UTILITY PLAN
C5.0	- CONSTRUCTION NOTES & DETAILS

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X:\2024\24-29-1138 HARTLAND SENIOR LIVING FOR THREE LEAF PARTNERS\CONSTRUCTION PLANS\HARTLAND SEN. LIVING_CIVIL_PLAN_SET_22X34.DWG



0 40 80 160
 SCALE: 1" = 80' (22"x34")
 SCALE: 1" = 160' (11"x17")



CONTRACTOR IS REQUIRED TO CONTACT DIGGERS HOTLINE TOLL FREE TO OBTAIN LOCATION OF UNDERGROUND UTILITIES PRIOR TO COMMENCING THE WORK. WISCONSIN STATUTE 182.0715 REQUIRES MIN. OF 3 WORK DAYS NOTICE BEFORE YOU EXCAVATE.
CALL DIGGERS HOTLINE 1-800-242-8511

NOTE:
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LEGEND:

---	850	EXISTING CONTOUR
SAN	---	EXISTING SANITARY SEWER
O	---	EXISTING SANITARY MANHOLE
W	---	EXISTING WATER MAIN
⊕	---	EXISTING HYDRANT
ST	---	EXISTING STORM SEWER
O	---	EXISTING STORM MANHOLE
□	---	EXISTING STORM INLET
G	---	EXISTING GAS MAIN
OW	---	EXISTING OVERHEAD WIRE
⊞	---	EXISTING TRANSFORMER
⊞	---	EXISTING ELECTRIC PEDESTAL
T	---	EXISTING TELEPHONE LINE
⊞	---	EXISTING TELEPHONE PEDESTAL
⊞	---	EXISTING CATV PEDESTAL
⊞	---	EXISTING POWER POLE



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BY: THREE LEAF PARTNERS
 13150 WATERTOWN PLANK ROAD, STE 204
 ELM GROVE, WI 53122

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DATE:
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JOB NUMBER:
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DESCRIPTION:
 EXISTING SITE PLAN

SHEET
C1.0

SITE DATA

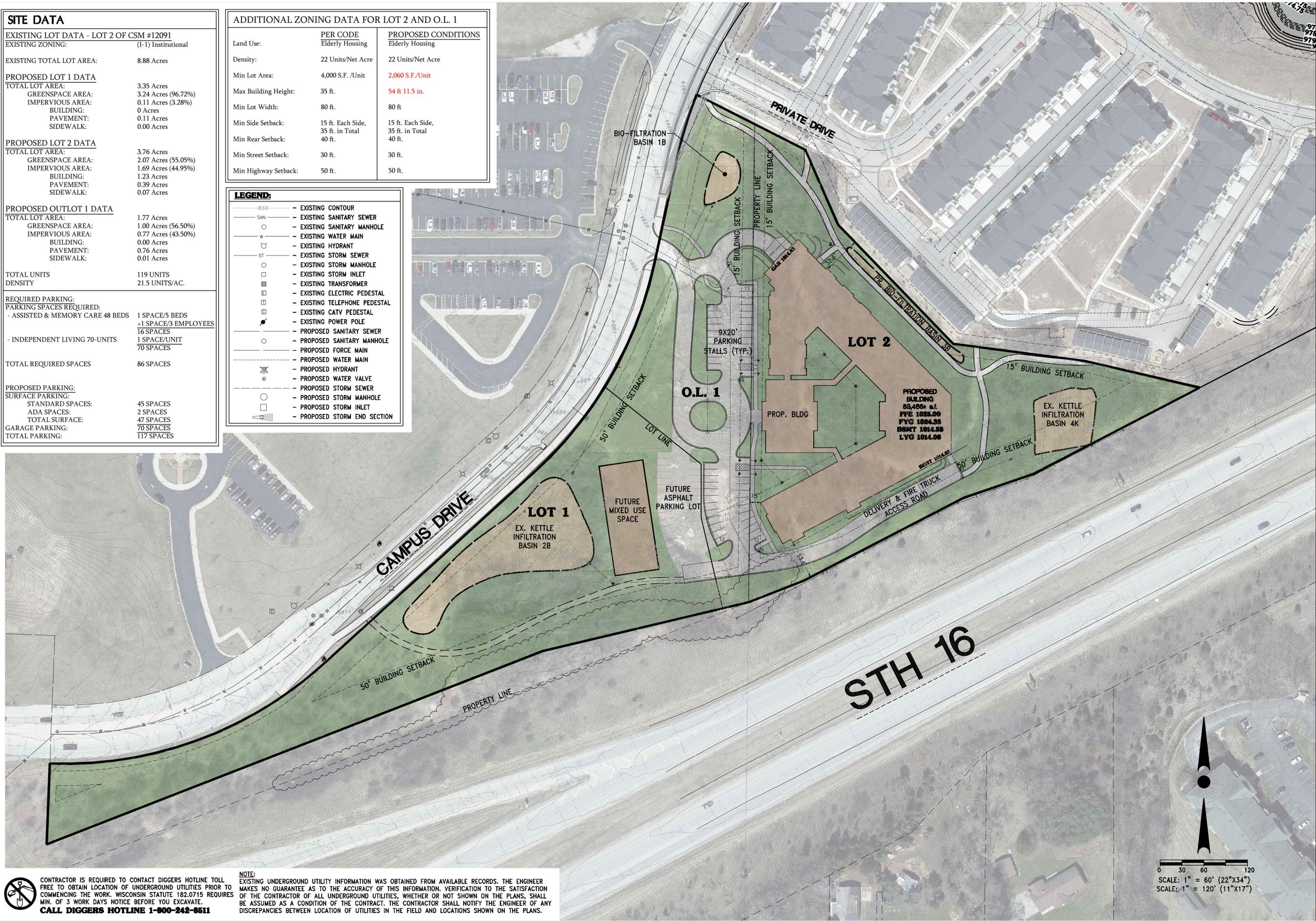
EXISTING LOT DATA - LOT 2 OF CSM #12091	
EXISTING ZONING:	(I-1) Institutional
EXISTING TOTAL LOT AREA:	8.88 Acres
PROPOSED LOT 1 DATA	
TOTAL LOT AREA:	3.35 Acres
GREENSPACE AREA:	3.24 Acres (96.72%)
IMPERVIOUS AREA:	0.11 Acres (3.28%)
BUILDING:	0 Acres
PAVEMENT:	0.11 Acres
SIDEWALK:	0.00 Acres
PROPOSED LOT 2 DATA	
TOTAL LOT AREA:	3.76 Acres
GREENSPACE AREA:	2.07 Acres (55.05%)
IMPERVIOUS AREA:	1.69 Acres (44.95%)
BUILDING:	1.23 Acres
PAVEMENT:	0.39 Acres
SIDEWALK:	0.07 Acres
PROPOSED OUTLOT 1 DATA	
TOTAL LOT AREA:	1.77 Acres
GREENSPACE AREA:	1.00 Acres (56.50%)
IMPERVIOUS AREA:	0.77 Acres (43.50%)
BUILDING:	0.00 Acres
PAVEMENT:	0.76 Acres
SIDEWALK:	0.01 Acres
TOTAL UNITS	119 UNITS
DENSITY	21.5 UNITS/AC.
REQUIRED PARKING:	
PARKING SPACES REQUIRED:	
- ASSISTED & MEMORY CARE 48 BEDS	1 SPACE/5 BEDS
	+1 SPACE/3 EMPLOYEES
	16 SPACES
- INDEPENDENT LIVING 70-UNITS	1 SPACE/UNIT
	70 SPACES
TOTAL REQUIRED SPACES	86 SPACES
PROPOSED PARKING:	
SURFACE PARKING:	
STANDARD SPACES:	45 SPACES
ADA SPACES:	2 SPACES
TOTAL SURFACE:	47 SPACES
GARAGE PARKING:	70 SPACES
TOTAL PARKING:	117 SPACES

ADDITIONAL ZONING DATA FOR LOT 2 AND O.L. 1

Land Use:	PER CODE Elderly Housing	PROPOSED CONDITIONS Elderly Housing
Density:	22 Units/Net Acre	22 Units/Net Acre
Min Lot Area:	4,000 S.F./Unit	2,060 S.F./Unit
Max Building Height:	35 ft.	54 ft 11.5 in.
Min Lot Width:	80 ft.	80 ft
Min Side Setback:	15 ft. Each Side, 35 ft. in Total	15 ft. Each Side, 35 ft. in Total
Min Rear Setback:	40 ft.	40 ft.
Min Street Setback:	30 ft.	30 ft.
Min Highway Setback:	50 ft.	50 ft.

LEGEND:

--- 850 ---	- EXISTING CONTOUR
- SAN -	- EXISTING SANITARY SEWER
○	- EXISTING SANITARY MANHOLE
W	- EXISTING WATER MAIN
⊕	- EXISTING HYDRANT
ST	- EXISTING STORM SEWER
○	- EXISTING STORM MANHOLE
□	- EXISTING STORM INLET
⊠	- EXISTING TRANSFORMER
⊞	- EXISTING ELECTRIC PEDESTAL
⊟	- EXISTING TELEPHONE PEDESTAL
⊠	- EXISTING CATV PEDESTAL
⊟	- EXISTING POWER POLE
○	- PROPOSED SANITARY SEWER
○	- PROPOSED SANITARY MANHOLE
---	- PROPOSED FORCE MAIN
---	- PROPOSED WATER MAIN
⊕	- PROPOSED HYDRANT
⊞	- PROPOSED WATER VALVE
---	- PROPOSED STORM SEWER
---	- PROPOSED STORM MANHOLE
---	- PROPOSED STORM INLET
---	- PROPOSED STORM END SECTION



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PROJECT:
HARTLAND SENIOR LIVING
VILLAGE OF HARTLAND, WISCONSIN
BY: THREE LEAF PARTNERS
13150 WATERTOWN PLANK ROAD, STE 204
ELM GROVE, WI 53122

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DESCRIPTION:
PROPOSED
DEVELOPMENT
PLAN

SHEET

C1.1

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0 30 60 120
SCALE: 1" = 60' (22"x34")
SCALE: 1" = 120' (11"x17")

PAVEMENT NOTE:
ALL DRIVE AISLES TO BE HEAVY DUTY AND
ALL PARKING STALLS TO BE STANDARD DUTY

LEGEND:	
---	EXISTING CONTOUR
---	EXISTING SANITARY SEWER
○	EXISTING SANITARY MANHOLE
○	EXISTING WATER MAIN
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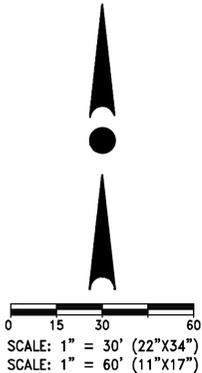
JOB NUMBER:
24-29-1138

DESCRIPTION:
DETAILED SITE PLAN

SHEET

C1.1

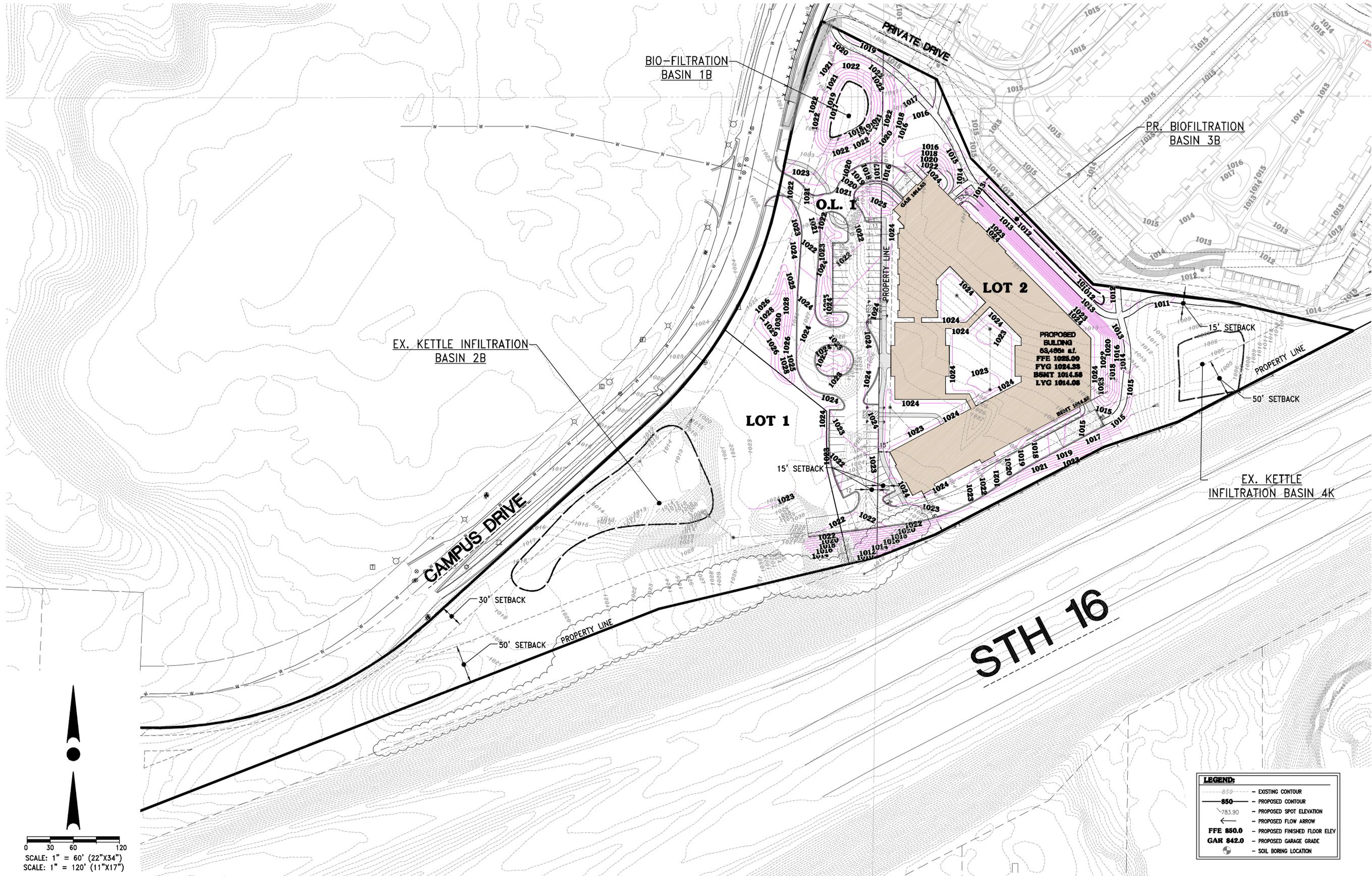
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LEGEND:

- - - - - EXISTING CONTOUR
- 850** - - - - - PROPOSED CONTOUR
- 783.90 - - - - - PROPOSED SPOT ELEVATION
- ← - - - - - PROPOSED FLOW ARROW
- FFE 850.0** - - - - - PROPOSED FINISHED FLOOR ELEV
- GAR 842.0** - - - - - PROPOSED GARAGE GRADE
- ⊙ - - - - - SOIL BORING LOCATION



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 VILLAGE OF HARTLAND, WISCONSIN
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 13150 WATERTOWN PLANK ROAD, STE 204
 ELM GROVE, WI 53122

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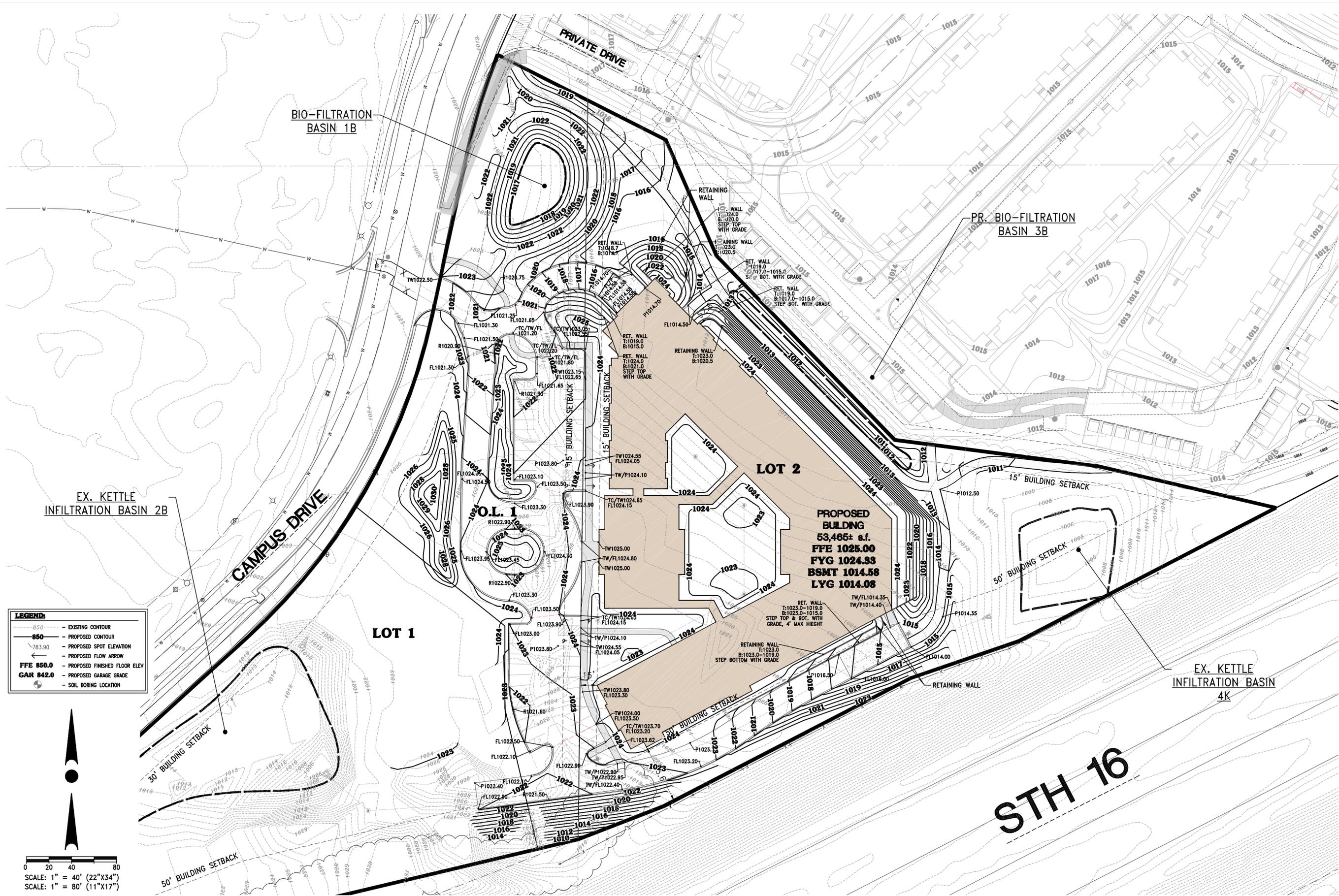
JOB NUMBER:
 24-29-1138

DESCRIPTION:
MASTER GRADING PLAN

SHEET

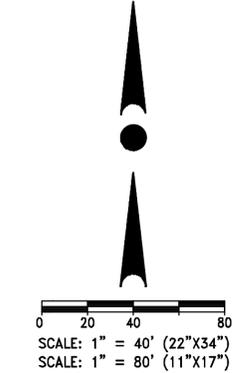
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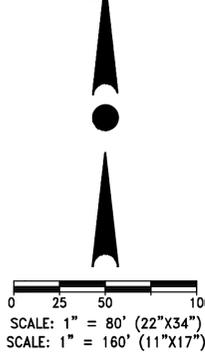
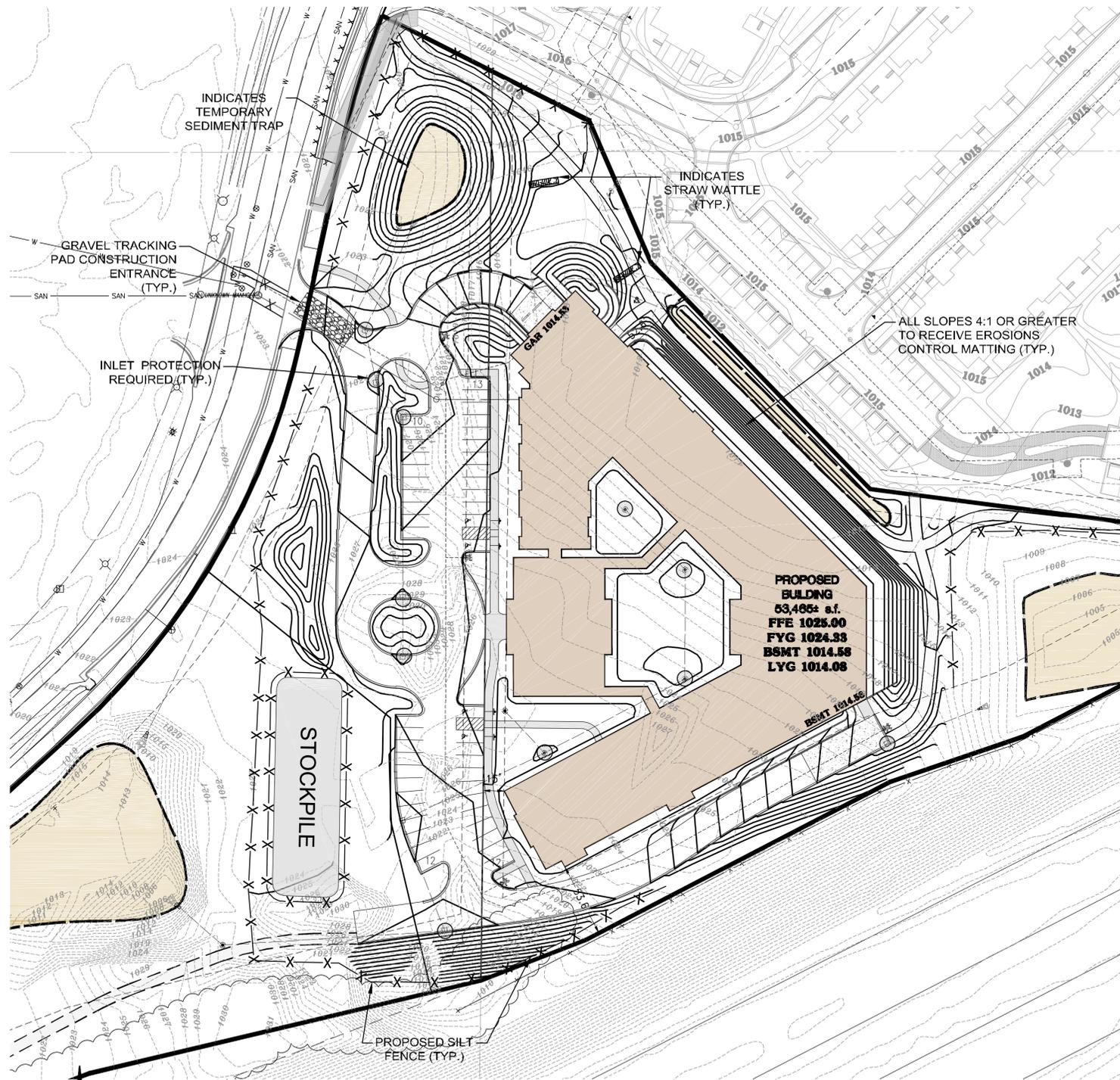
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DESCRIPTION:
DETAILED
GRADING PLAN

SHEET

C2.1

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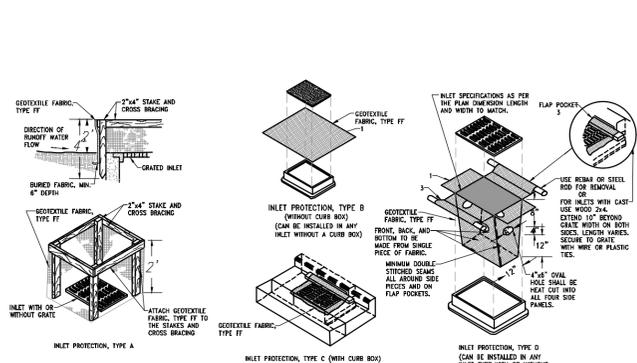
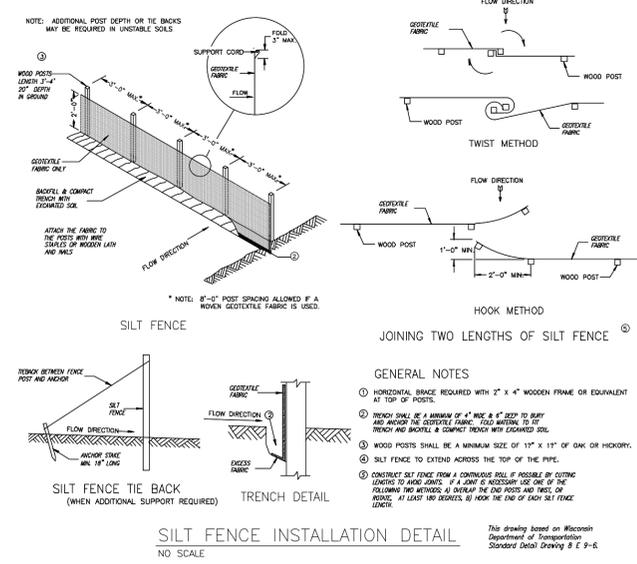
	TEMP. EROSION MATTING N.A. GREEN S75BN CLASS I URBAN, TYPE B
	CHANNEL EROSION MATTING KEP-C100 NATURAL CLASS II, TYPE C
	OVERFLOW SPILLWAY MATTING N.A. GREEN C350 CLASS III, TYPE A

WISCONSIN DEPARTMENT OF NATURAL RESOURCES. CONSERVATION PRACTICE STANDARD:	
1052	- NON-CHANNEL EROSION MAT
1053	- CHANNEL EROSION MAT
1055	- SEDIMENT BALE BARRIER (NON-CHANNEL)
1056	- SILT FENCE
1060	- STORM INLET PROTECTION FOR CONST. SITES
1062	- DITCH CHECK
1057	- STONE TRACKING PAD AND TIRE WASHING
1058	- MULCHING FOR CONSTRUCTION SITES
1059	- TEMPORARY SEEDING
1061	- DE-WATERING (IF REQUIRED)
1063	- SEDIMENT TRAP
1064	- SEDIMENT BASIN

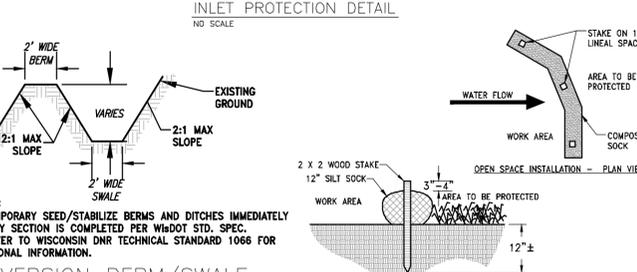
TEMPORARY DEWATERING GEOTEXTILE BAG

- IF DEWATERING IS REQUIRED, A GEOTEXTILE DEWATERING BAG MEETING THE SPECIFICATIONS IN THE TABLE TO THE RIGHT SHALL BE UTILIZED AS STATED ON THE EROSION CONTROL PLAN.
- REFER TO WDNR TECHNICAL STANDARDS 1061 AND MANUFACTURERS REQUIREMENTS FOR INSTALLATION AND MAINTENANCE REQUIREMENTS.
- CONTRACTOR MAY USE THRACE-LINO, INC 275EX GEOTEXTILE BAG, OR FUNCTIONAL EQUIVALENT TO MEET TECHNICAL STANDARD REQUIREMENTS.
- CONTRACTOR MAY INSTALL HAY BALES AROUND DEWATERING BAG FOR STABILIZATION AS DICTATED BY SITE CONDITIONS.
- MAX FLOW RATE SHALL NOT EXCEED 100GPM

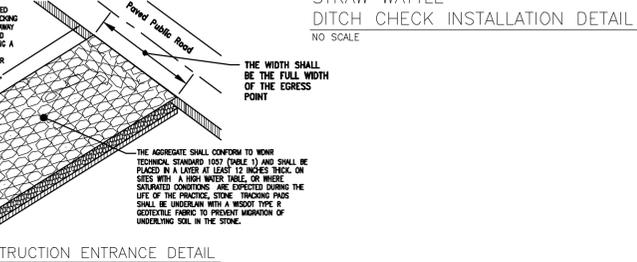
Property	Test Method	Type I Value
Maximum Apparent Opening Sizes	ASTM D-4751	0.212 mm
Grab Tensile Strength	ASTM D-4632	200 lbs.
Mullen Burst	ASTM D-3786	350 psi
Permeability	ASTM D-4491	0.28 cm/sec
Fabric	Nominal Representative Weight	8 oz



- 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.
 - FOR INLET PROTECTION, TYPE C (WITH CURB BOX), AN ADDITIONAL 18" OF FABRIC IS WRAPPED AROUND THE PERIMETER TO FACILITATE MAINTENANCE OR REMOVAL.
 - FLAP POCKETS SHALL BE LARGE ENOUGH TO ACCEPT WOOD 2X4.
- INSTALLATION NOTES:**
- TYPE B & C**
TRIM EXCESS FABRIC IN THE FLOW LINE TO WITHIN 3" OF THE GRATE. THE CONTRACTOR SHALL DEMONSTRATE A METHOD OF MAINTENANCE, USING A SEWN FLAP, HAND HOLDS OR OTHER METHOD TO PREVENT ACCUMULATED SEDIMENT FROM ENTERING THE INLET.
- TYPE D**
DO NOT INSTALL INLET PROTECTION TYPE D IN INLETS SMALLER THAN 30". 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.



- NOTES:**
- ALL MATERIAL TO MEET MANUFACTURER'S SPECIFICATIONS
 - REFER TO MANUFACTURERS AND/OR SUPPLIERS SPECIFICATIONS FOR INSTALLATION RECOMMENDATIONS.
 - ACTUAL LOCATION MAY BE FIELD ADJUSTED TO MINIMIZE DISTURBANCE TO EXISTING VEGETATION.
 - INSTALL EVERY 200' OR 2' GRADE DROP IN SWALES.



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PROJECT:
HARTLAND SENIOR LIVING
VILLAGE OF HARTLAND, WISCONSIN
BY: THREE LEAF PARTNERS
13150 WATERTOWN PLANK ROAD, STE 204
ELM GROVE, WI 53122

REVISION HISTORY	
DATE	DESCRIPTION
07/01/24	INITIAL SUBMITTAL

DATE:
JULY 1, 2024

JOB NUMBER:
24-29-1138

DESCRIPTION:
EROSION CONTROL PLAN

SHEET

C3.0

X:\2024\24-29-1138 HARTLAND SENIOR LIVING FOR THREE LEAF PARTNERS\CONSTRUCTION PLANS\HARTLAND SEN. LIVING_CIVIL_PLAN_SET_22X34.DWG



4100 N. CALHOUN RD., SUITE 300
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HARTLAND SENIOR LIVING
VILLAGE OF HARTLAND, WISCONSIN
BY: THREE LEAF PARTNERS
13150 WATERTOWN PLANK ROAD, STE 204
ELM GROVE, WI 53122

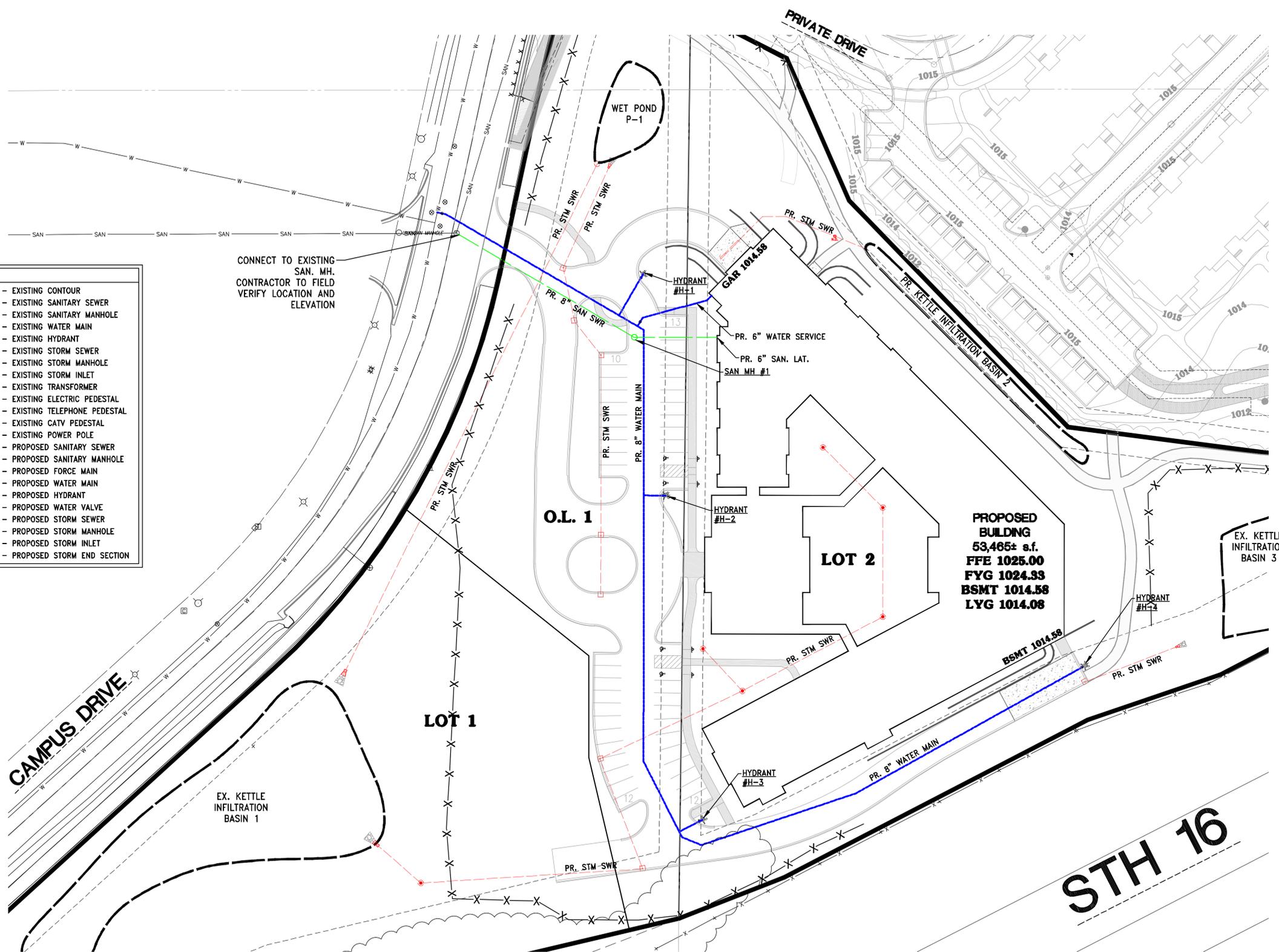
REVISION HISTORY	
DATE	DESCRIPTION
07/01/24	INITIAL SUBMITTAL

DATE:
JULY 1, 2024

JOB NUMBER:
24-29-1138

DESCRIPTION:
UTILITY PLAN

SHEET
C4.0



LEGEND:

--- 850 ---	EXISTING CONTOUR
---	EXISTING SANITARY SEWER
○	EXISTING SANITARY MANHOLE
---	EXISTING WATER MAIN
○	EXISTING HYDRANT
---	EXISTING STORM SEWER
○	EXISTING STORM MANHOLE
---	EXISTING STORM INLET
□	EXISTING TRANSFORMER
□	EXISTING ELECTRIC PEDESTAL
□	EXISTING TELEPHONE PEDESTAL
□	EXISTING CATV PEDESTAL
○	EXISTING POWER POLE
---	PROPOSED SANITARY SEWER
○	PROPOSED SANITARY MANHOLE
---	PROPOSED FORCE MAIN
---	PROPOSED WATER MAIN
○	PROPOSED HYDRANT
○	PROPOSED WATER VALVE
---	PROPOSED STORM SEWER
○	PROPOSED STORM MANHOLE
---	PROPOSED STORM INLET
---	PROPOSED STORM END SECTION

CONNECT TO EXISTING SAN. MH. CONTRACTOR TO FIELD VERIFY LOCATION AND ELEVATION

PROPOSED BUILDING
53,465± s.f.
FFE 1025.00
FYG 1024.33
BSMT 1014.58
LYG 1014.08

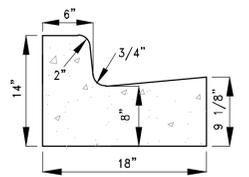
0 20 40 80
SCALE: 1" = 40' (22"X34")
SCALE: 1" = 80' (11"X17")

NOTE:
EXISTING UNDERGROUND UTILITY INFORMATION WAS OBTAINED FROM AVAILABLE RECORDS. THE ENGINEER MAKES NO GUARANTEE AS TO THE ACCURACY OF THIS INFORMATION. VERIFICATION TO THE SATISFACTION OF THE CONTRACTOR OF ALL UNDERGROUND UTILITIES, WHETHER OR NOT SHOWN ON THE PLANS, SHALL BE ASSUMED AS A CONDITION OF THE CONTRACT. THE CONTRACTOR SHALL NOTIFY THE ENGINEER OF ANY DISCREPANCIES BETWEEN LOCATION OF UTILITIES IN THE FIELD AND LOCATIONS SHOWN ON THE PLANS.

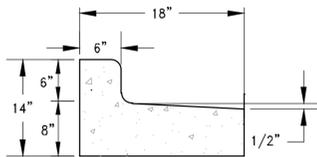


CONTRACTOR IS REQUIRED TO CONTACT DIGGERS HOTLINE TOLL FREE TO OBTAIN LOCATION OF UNDERGROUND UTILITIES PRIOR TO COMMENCING THE WORK. WISCONSIN STATUTE 182.0715 REQUIRES MIN. OF 3 WORK DAYS NOTICE BEFORE YOU EXCAVATE.

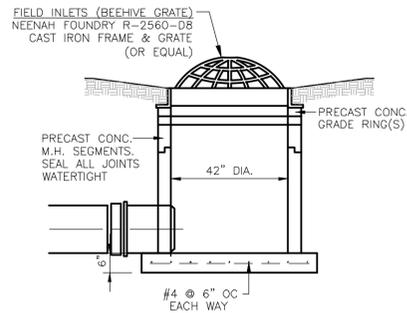
X:\2024\24-29-1138 HARTLAND SENIOR LIVING FOR THREE LEAF PARTNERS\CONSTRUCTION PLANS\HARTLAND SEN. LIVING_CIVIL PLAN SET_22X34.DWG



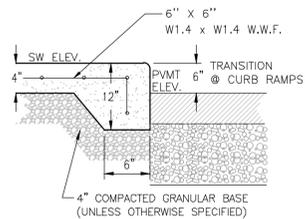
PRIVATE 18" VERTICAL FACE CURB & GUTTER DETAIL
NO SCALE



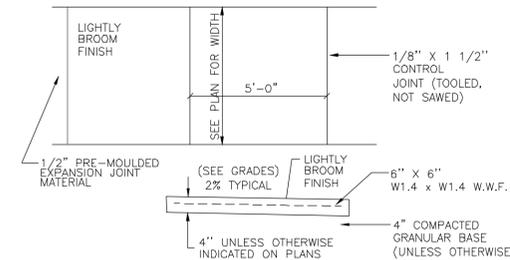
PRIVATE 18" REJECT VERTICAL FACE CURB DETAIL
NO SCALE



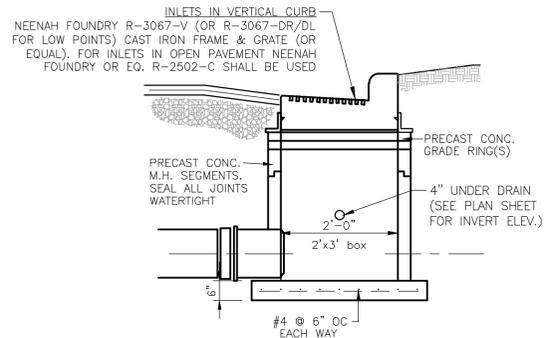
STORM SEWER FIELD INLET DETAIL
NO SCALE



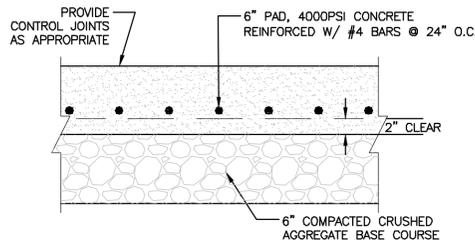
INTEGRAL SIDEWALK & BARRIER CURB
(WHERE SIDEWALK ADJOINS DRIVEWAYS/PARKING AREAS) NO SCALE



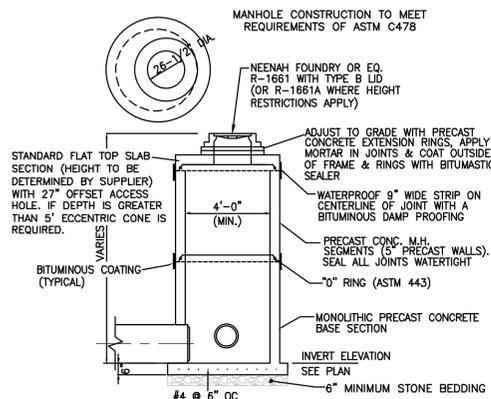
CONCRETE SIDEWALK
NO SCALE



STORM SEWER INLET
NO SCALE

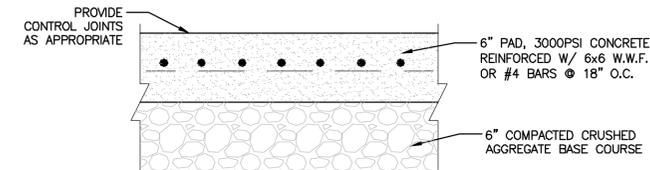


TYPICAL 6" CONCRETE SECTION
NO SCALE

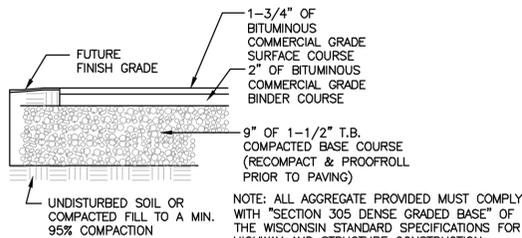


- NOTES:
- EZ-STICK RUBBER GASKET OR APPROVED EQUAL SHALL BE PLACED AT ALL JOINTS BETWEEN ADJUSTING RINGS.
 - MINIMUM OF 2" MAXIMUM OF 14" OF ADJUSTING RINGS.
 - CLEAN UNDERSIDE OF ADJUSTING RINGS OR CAST IRON FRAME AND SET IN PLACE.
 - TUCK POINT MORTAR INTO ANNULAR CRACK AND BACK PLASTER INSIDE AND OUTSIDE OF JOINTS.
 - MEET REQUIREMENTS OF ASTM C478.

STORM MANHOLE DETAIL
NO SCALE

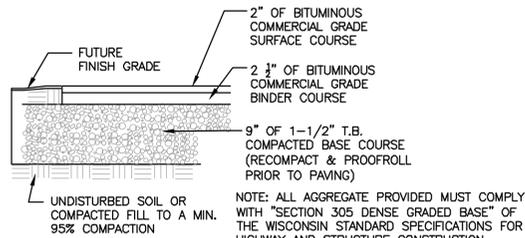


CONCRETE DUMPSTER PAD REQUIREMENT
NO SCALE



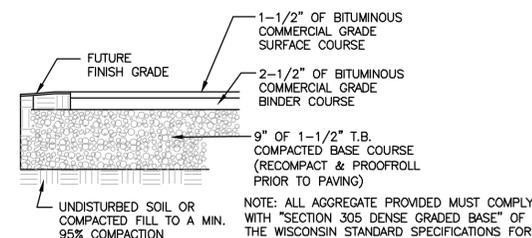
STANDARD DUTY ASPHALT PAVING SECTION
NO SCALE

- NOTE:
- UNLESS OTHERWISE NOTED, STANDARD DUTY PAVEMENT SHALL BE USED IN AREAS CONTAINING PARKING STALLS.
 - PROOFROLL BASE PER GEOTECHNICAL REPORT RECOMMENDATIONS.

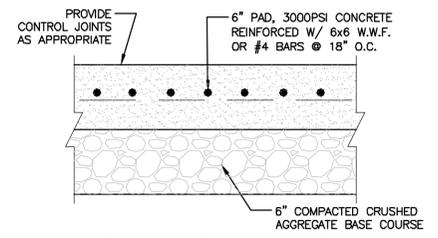


HEAVY DUTY ASPHALT PAVING SECTION
NO SCALE

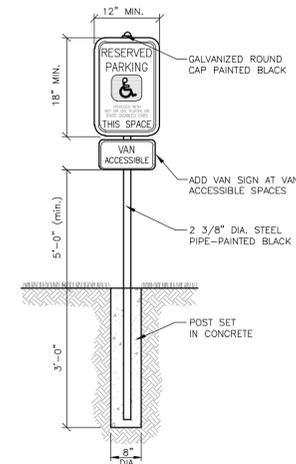
- NOTE:
- UNLESS OTHERWISE NOTED, HEAVY DUTY PAVEMENT SHALL BE USED WITHIN DRIVE AISLES, AND FIRE LANES.
 - PROOFROLL BASE PER GEOTECHNICAL REPORT RECOMMENDATIONS.



PARKING LOT ASPHALT PAVING DETAIL
NO SCALE



CONCRETE DUMPSTER PAD REQUIREMENT
NO SCALE



HANDICAP SIGNAGE DETAIL
NO SCALE



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CONSTRUCTION NOTES & DETAILS

SHEET

C5.0