ADMIRAL'S WHARF, LLC 234 S WATER ST

MILWAUKEE, WI

OWNER

ADMIRAL'S WHARF, LLC W230S4513 MILKY WAY ROAD WAUKESHA, WI 53189

PROJECT ARCHITECT

VJS CONSTRUCTION SERVICES W233 N2847 ROUNDY CIRCLE WEST PEWAUKEE, WI 53072 P: 262.542.9000 **VJSCS.COM**

STRUCTURAL ENGINEER

TO BE DETERMINED

DEVELOPER



BEDFORD DEVELOPMENT **BEDFORD** W230S4513 MILKY WAY ROAD



WAUKESHA, WI 53189

VJS DEVELOPMENT GROUP, LLC W233N2847 ROUNDY CIRCLE WEST PEWAUKEE, WI 53072

GENERAL CONTRACTOR

VJS CONSTRUCTION SERVICES W233 N2847 ROUNDY CIRCLE WEST PEWAUKEE, WI 53072 P: 262.542.9000 VJSCS.COM

CIVIL ENGINEER

TO BE DETERMINED

GENERAL NOTES

LATEST EDITION OF THE STANDARD BUILDING CODE AS AMENDED BY THE APPLICABLE STATE, AND ALL OTHER CODES AND BUILDING REQUIREMENTS WHICH APPLY, AS WELL AS, MEET ALL APPLICABLE STANDARDS. IN INSTANCES WHERE SEVERAL DIFFERENT STANDARDS ARE APPLICABLE, THE STRICTEST STANDARD SHALL APPLY UNLESS PROHIBITED BY APPLICABLE CODES.

2. GENERAL CONTRACTOR TO SUPPLY ALL SUBCONTRACTORS WITH A FULL SET OF CONSTRUCTION DOCUMENTS, ALL ADDITIONAL DRAWINGS AND SPECIFICATIONS REQUIRED FOR PERMITS TO BE SUPPLIED BY CONTRACTOR AND SUBCONTRACTORS.

3. GENERAL CONTRACTOR SHALL VERIFY ALL EXISTING DIMENSIONS AND CONDITIONS SHOWN ON THE DRAWINGS AND NOTIFY THE ARCHITECT OF ANY DISCREPANCIES PRIOR TO STARTING WORK. THE GENERAL CONTRACTOR IS TO VERIFY EXISTENCE OF ASBESTOS-CONTAINING MATERIAL (ACM) AND IS RESPONSIBLE FOR REMOVAL OF SUBSTANCE. IN ASBESTOS REMOVAL WITH FULL KNOWLEDGE OF, AND COMPLIANCE WITH, ALL APPLICABLE SPECIFICALLY NOTED. REMOVAL. CONTRACTOR MUST FURNISH ALL PERMITS, LABOR, MATERIAL, SERVICES, INSURANCE, TOOLS, EQUIPMENT, AND NOTIFICATIONS IN ACCORDANCE WITH EPA, OSHA, STATE, AND ALL OTHER APPLICABLE AGENCIES TO COMPLETE REMOVAL OF ACM. **4.** BIDDING CONTRACTORS AND SUBCONTRACTORS SHALL CAREFULLY EXAMINE THE SITE AND THE APPLICABLE CONSTRUCTION DOCUMENTS. DISCREPANCIES IN THE EXISTING FIELD CONDITIONS SHALL BE CALLED TO THE ATTENTION OF THE ARCHITECT PRIOR TO THE SUBMISSION OF THE BID. FAILURE TO DO SO ON THE PART OF THE CONTRACTOR DOES NOT RELIEVE SAID CONTRACTOR OF THE RESPONSIBILITY TO PROVIDE A CORRECT AND FINISHED PRODUCT.

5. THE GENERAL CONTRACTOR SHALL OBTAIN AND PAY FOR ALL CONSTRUCTION/DEVELOPMENT RELATED FEES, INCLUDING BUT NOT LIMITED TO BUILDING PERMIT FEES, HEALTH DEPARTMENT FEES, SEWER AND WATER TAP FEES, ENVIRONMENTAL IMPACT FEES, ETC. THE SELECTED QUALIFIED BIDDER WILL BE REQUIRED TO PROVIDE A COMPLETE LINE-ITEM LIST OF ALL FEES INCLUDED IN HIS BID AND SUBSTANTIATE HOW HE ARRIVED AT THOSE AMOUNTS.

6. GENERAL CONTRACTOR SHALL PAY FOR ALL UTILITIES, (INCLUDING TELEPHONE, FAX, AND MODEM LINES) USED DURING THE CONSTRUCTION PERIOD UNTIL SUCH TIME THAT THE TENANT/FRANCHISEE TAKES OCCUPANCY.

7. GENERAL CONTRACTOR SHALL PROVIDE AND PAY FOR A DUMPSTER AND TEMPORARY TOILET FACILITIES (IF TOILET FACILITIES ARE NOT ALREADY ON SITE) FOR HIS AND HER SUBCONTRACTORS USE.

8. GENERAL CONTRACTOR SHALL KEEP THE AREA OF WORK FREE OF GARBAGE AND DEBRIS ON A DAILY BASIS. 9. GENERAL CONTRACTOR'S EMPLOYEES AND SUBCONTRACTORS SHALL PICK UP AND

DISPOSE OF DEBRIS ON A DAILY BASIS, INCLUDING ALL ACCESS AREAS.

11. UPON THE COMPLETION OF WORK, GENERAL CONTRACTOR SHALL THOROUGHLY CLEAN THE PREMISES AND WASH THE INSIDE & OUTSIDE OF ALL WINDOWS SO THAT THE SPACE IS READY FOR OCCUPANCY BY TENANT/FRANCHISEE. THIS INCLUDES VACUUMING, SWEEPING, DUSTING, AND PICKING UP ALL THE TRASH AND DEBRIS LEFT FROM CONSTRUCTION. PROVIDED UNDER THIS CONTRACT FOR A MINIMUM PERIOD OF ONE (1) YEAR, OR AS

REQUIRED BY LAW, WHICHEVER IS GREATER. **13.** NO SUBSTITUTIONS ARE ALLOWED FOR PRODUCTS WITH A SPECIFIC MANUFACTURER AND MARSHAL'S AND CODE REQUIREMENTS. MODEL NUMBER UNLESS APPROVED BY OWNER AND ARCHITECT. 14. SUBMIT ANY SHOP DRAWINGS FOR REVIEW BY GENERAL CONTRACTOR FIRST THEN

ARCHITECT SECOND. 15. GENERAL CONTRACTOR SHALL VERIFY ALL EXISTING UTILITIES SUCH AS: SANITARY AND STORM SEWER, WATER, NATURAL GAS AND ELECTRICAL LINES. CONTRACTOR SHALL VERIFY

EXISTING ELECTRICAL SERVICE AND SHALL PROVIDE ADDITIONAL SERVICE AS REQUIRED.

1. ALL CONSTRUCTION WORK SHALL BE DONE IN STRICT COMPLIANCE W/ THE ADA AND THE 16. MATERIALS SPECIFIED BY THEIR BRAND NAMES ARE TO ESTABLISH STANDARDS OF QUALITY AND PERFORMANCE. REQUESTS FOR SUBSTITUTION SHALL BE SUBMITTED FOR APPROVAL TO OWNER AND ARCHITECT.

17. ALL WORK LISTED, SHOWN OR IMPLIED ON THE CONSTRUCTION DOCUMENTS SHALL BE SUPPLIED AND INSTALLED BY THE GENERAL CONTRACTOR EXCEPT WHERE OTHERWISE NOTED. THE GENERAL CONTRACTOR SHALL CLOSELY COORDINATE HIS WORK WITH THAT OF OTHER CONTRACTORS OR VENDORS TO ASSURE THAT ALL SCHEDULES ARE MET AND THAT ALL WORK IS DONE IN CONFORMANCE TO MANUFACTURER REQUIREMENTS.

18. DETAILS ARE INTENDED TO SHOW THE INTENT OF THE DESIGN. MINOR MODIFICATIONS MAY BE REQUIRED TO SUIT THE FIELD DIMENSIONS OR CONDITIONS AND SUCH MODIFICATIONS SHALL BE INCLUDED AS A PART OF THE WORK OF THE CONTRACTOR. 19. ALL WOOD TRIM OR OTHER PRE FINISHED ITEMS SHALL BE TRIMMED TO FIT AND RAW EXPOSED SURFACES SHALL BE STAINED AND FINISHED TO MATCH. GENERAL CONTRACTOR REPRESENTS THAT CONTRACTOR AND ITS EMPLOYEES ARE QUALIFIED **20.** ALL DIMENSIONS ARE TO THE FACE OF FINISHED MATERIAL OR CENTER LINE OF THE OBJECT AS

FEDERAL, STATE, AND LOCAL RULES, REGULATIONS, AND GUIDELINES GOVERNING ASBESTOS **21.** ALL WOOD BLOCKING AND BACKING MATERIALS SHALL BE FIRE RETARDANT TREATED WHEN REQUIRED BY CODE.

22. ALL FINISH MATERIALS SHALL BE CLASS A FLAME SPREAD RATED IN PUBLIC AREAS. 23. GENERAL CONTRACTOR ACCEPTS DELIVERIES OF ALL ITEMS NOTED ON PLANS, WHETHER OR NOT IN CONTRACT, AND IS RESPONSIBLE FOR THE LOSS/DAMAGE OF THESE ITEMS. ADDITIONALLY, GENERAL CONTRACTOR IS TO RECEIVE, UNPACK, INSPECT AND VERIFY QUANTITY, AND CONDITION OF FOIC ITEMS. CONTRACTOR IS TO NOTIFY OWNER OF ANY DISCREPANCIES IN QUANTITY, AND MATERIAL DAMAGE. FAILURE TO DO SO PLACES RESPONSIBILITY FOR ALL ITEMS ON THE GENERAL CONTRACTOR.

24. UPON COMPLETION OF WORK, GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR THE RETURN OF ALL MASTER KEY ORIGINALS OR SHALL PAY EXPENSES REQUIRED TO RE-KEY BUILDING. **25.** ALL FINISH MATERIALS TO BE PER FINISH SCHEDULE. 26. GIVE ALL SURPLUS PAINT MATERIALS TO TENANT/FRANCHISEE. DO NOT POUR PAINT DOWN DRAIN, CATCH BASINS, OR IN LANDSCAPING.

27. ALL GYPSUM WALL BOARD TO BE MIN. OF 1/2" THICK AND SHALL BE SCREWED TO MIN. 2 1/2" METAL STUDS OR 1 1/2" METAL FURRING @ 24" O.C.. ALL GWB SURFACES TO BE PAINTED SHALL BE TAPED AND SANDED TO A LEVEL 5 FINISH PER ASTM C-840 AND FREE OF ANY DEFECTS PRIOR TO PAINT APPLICATION. ALL GWB SURFACES THAT SHALL BE CONCEALED BEHIND PANELS OR ABOVE THE CEILING SHALL BE LEVEL 2 PER ASTM C-840.

28. APPLICATION OF MATERIALS BY A SUBCONTRACTOR TO EXISTING SURFACES OR PROVIDED UNDER THIS CONTRACT, SHALL IMPLY ACCEPTANCE AND SUITABILITY OF EXISTING CONDITIONS. SUCH SUBCONTRACTOR SHALL BE HELD RESPONSIBLE FOR DAMAGE AND IRREGULARITIES TO HIS WORK PRODUCT AS A RESULT OF PREVIOUS CONDITIONS.

29. INSTALL INSULATION IN WALLS U.N.O. ALL THERMAL INSULATION SHALL COMPLY WITH STANDARD BUILDING CODE. AS A MINIMUM, VAPOR BARRIERS SHALL HAVE A FLAME-SPREAD RATING NOT TO EXCEED 25 AND A SMOKE DEVELOPMENT NOT TO EXCEED 450 OR BETTER AS REQUIRE BY CODE, **10.** OWNER SHALL NOT BE RESPONSIBLE FOR TOOLS OR MATERIALS STOLEN OR DAMAGED ON OCCUPANCY AND CONSTRUCTION TYPE. ONE PERM VAPOR BARRIERS SHALL BE INSTALLED ON THE WARM SIDE IN ALL WALLS AND CEILINGS AS REQUIRED.

30. PROVIDE DRAFT/FIRE STOPS AS REQUIRED BY GOVERNING CODES AND OFFICIALS. **31.** GENERAL CONTRACTOR TO PROVIDE MECHANICAL AND ELECTRICAL AS-BUILTS, ALL WARRANTIES, AND OPERATING MANUALS, TO LANDLORD, TENANT/FRANCHISEE WITHIN TWO (2) WEEKS OF COMPLETION OF WORK. 12. GENERAL CONTRACTOR SHALL WARRANTY ALL PARTS, LABOR, EQUIPMENT AND MATERIAL 32. PLUMBING, ELECTRICAL, AND HVAC SUBCONTRACTORS SHALL BE CITY AND STATE LICENSED. THE

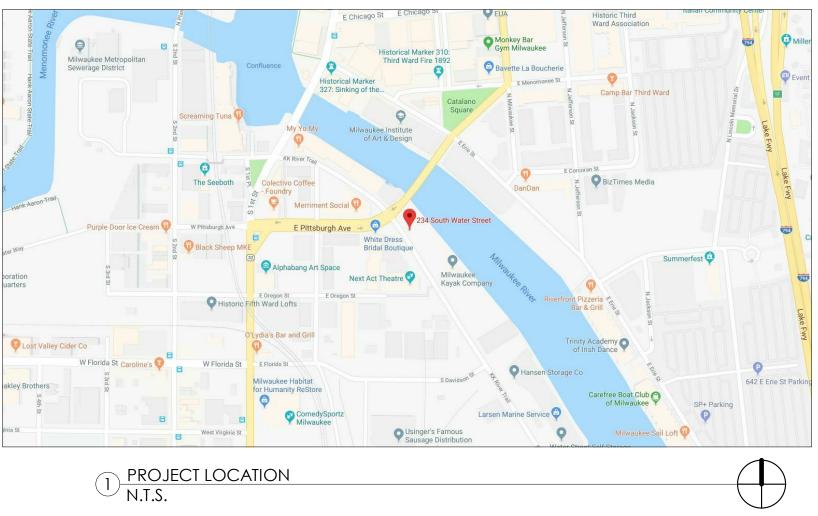
ABOVE SUBCONTRACTORS SHALL OBTAIN THEIR OWN PERMITS. **33.** PROVIDE SMOKE DETECTORS, FIRE SPRINKLER SYSTEMS, AND FIRE EXTINGUISHERS PER LOCAL FIRE **34.** PROVIDE AND INSTALL ALL REQUIRED CEILING MOUNTED EXIT SIGNS ABOVE ALL REQUIRED EXITS.

35. ALL FURNITURE, FIXTURES, EQUIPMENT ARE TO BE PROVIDED BY THE TENANT/FRANCHISEE UNLESS NOTED.

36. PROVIDE ALL "HANDICAP" RELATED SIGNAGE AS REQUIRED PER APPLICABLE CODES AND LAWS. **37.** GENERAL CONTRACTOR RESPONSIBLE FOR LOCATION OF ALL CONTROL JOINTS AS REQUIRED TO PREVENT CRACKING AND FAILURE.

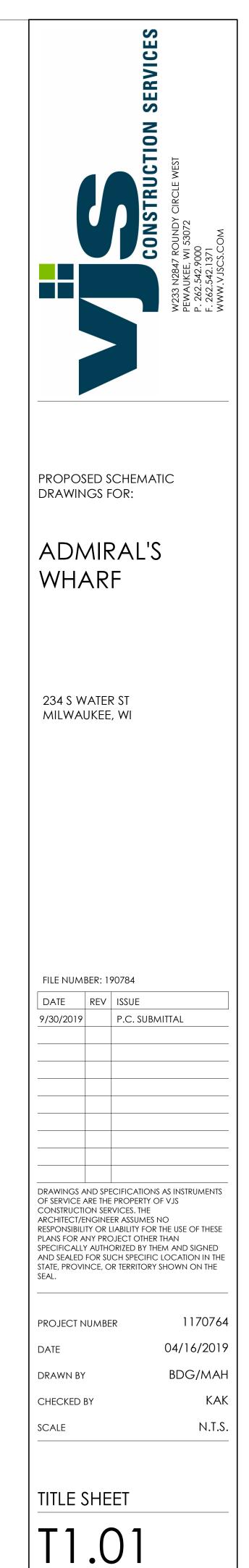


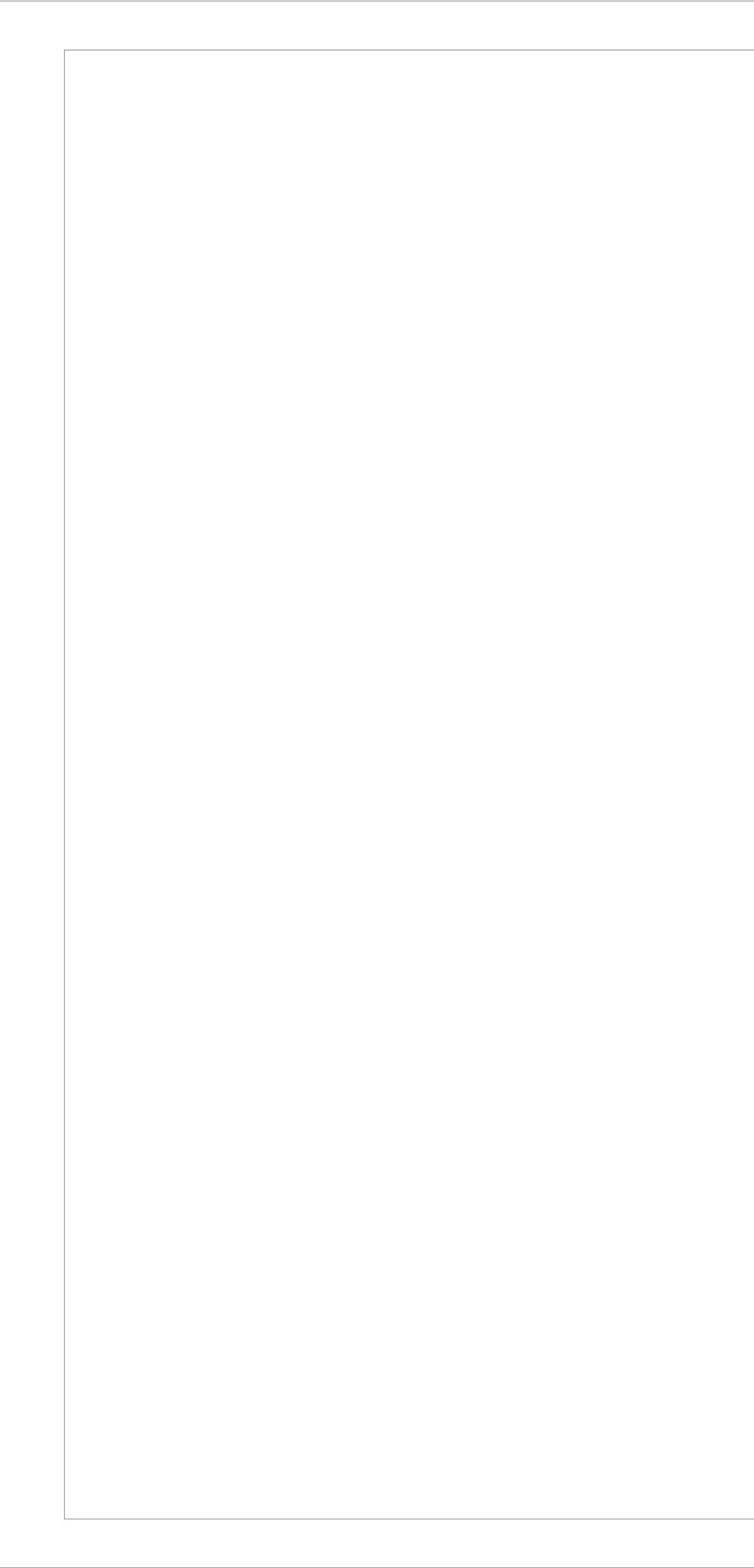
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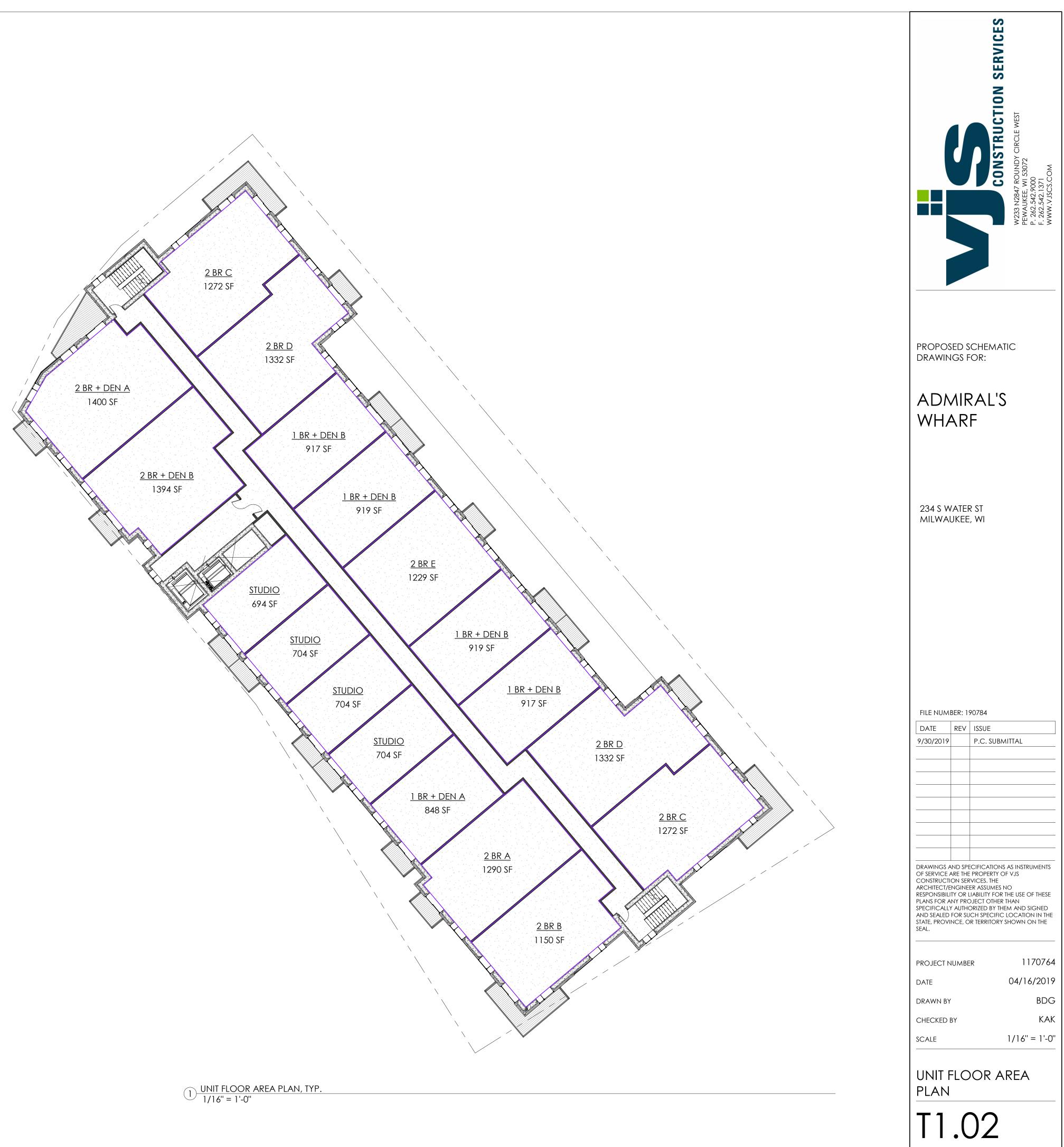


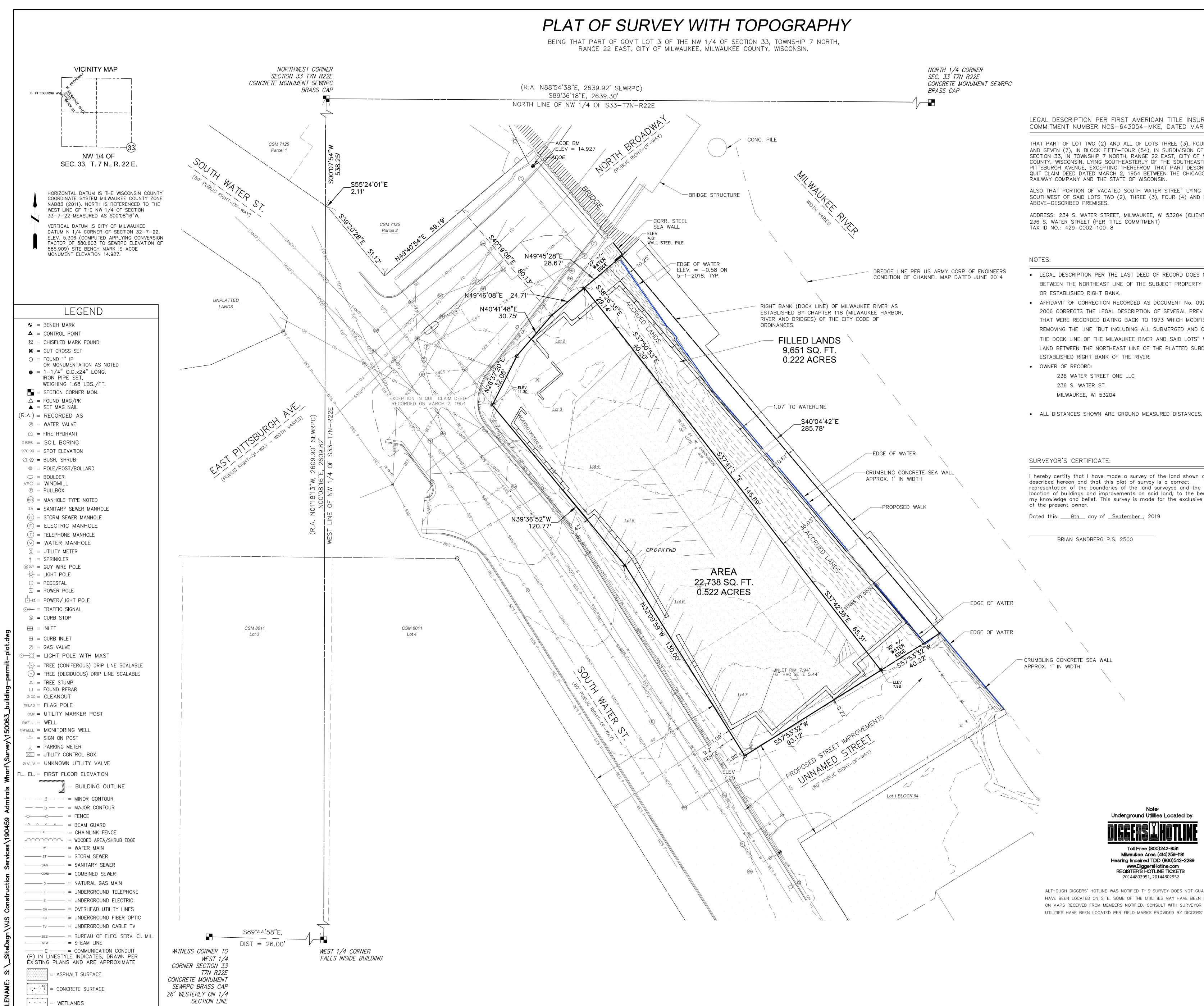
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A1.03 A1.04
A1.04 A1.05
A4.01
A4.01
A5.01
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26

SHEET INDEX
TITLE SHEET
UNIT FLOOR AREA PLAN
PLAT OF SURVEY
SITE DEMOLITION PLAN
SITE PLAN
SITE GEOMETRIC PLAN
SITE GRADING PLAN
SITE EROSION CONTROL PLAN
SITE DETAILS
SITE DETAILS
SITE DETAILS
SITE DETAILS
SITE LANDSCAPE PLAN
SITE LANDSCAPE DETAILS
FIRST FLOOR PLAN
SECOND FLOOR PLAN
THIRD FLOOR PLAN
FOURTH-TENTH FLOOR PLANS
ELEVENTH FLOOR PLAN
EXTERIOR ELEVATIONS
EXTERIOR ELEVATIONS
BUILDING SECTIONS
RIVERWALK SECTION
WALL SECTIONS
PRELIMINARY PERSPECTIVES
PRELIMINARY PERSPECTIVES









LEGAL DESCRIPTION PER FIRST AMERICAN TITLE INSURANCE COMPANY, COMMITMENT NUMBER NCS-643054-MKE, DATED MARCH 31, 2016

THAT PART OF LOT TWO (2) AND ALL OF LOTS THREE (3), FOUR (4), FIVE (5), SIX (6) AND SEVEN (7), IN BLOCK FIFTY-FOUR (54), IN SUBDIVISION OF LOTS 3 AND 5 IN SECTION 33, IN TOWNSHIP 7 NORTH, RANGE 22 EAST, CITY OF MILWAUKEE, MILWAUKEE COUNTY, WISCONSIN, LYING SOUTHEASTERLY OF THE SOUTHEASTERLY LINE OF EAST PITTSBURGH AVENUE, EXCEPTING THEREFROM THAT PART DESCRIBED IN THAT CERTAIN QUIT CLAIM DEED DATED MARCH 2, 1954 BETWEEN THE CHICAGO AND NORTHWESTERN

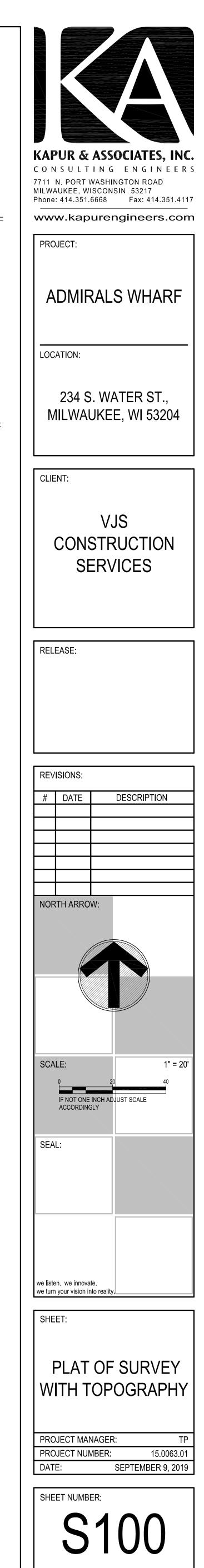
ALSO THAT PORTION OF VACATED SOUTH WATER STREET LYING ADJACENT TO THE SOUTHWEST OF SAID LOTS TWO (2), THREE (3), FOUR (4) AND FIVE (5) OF THE

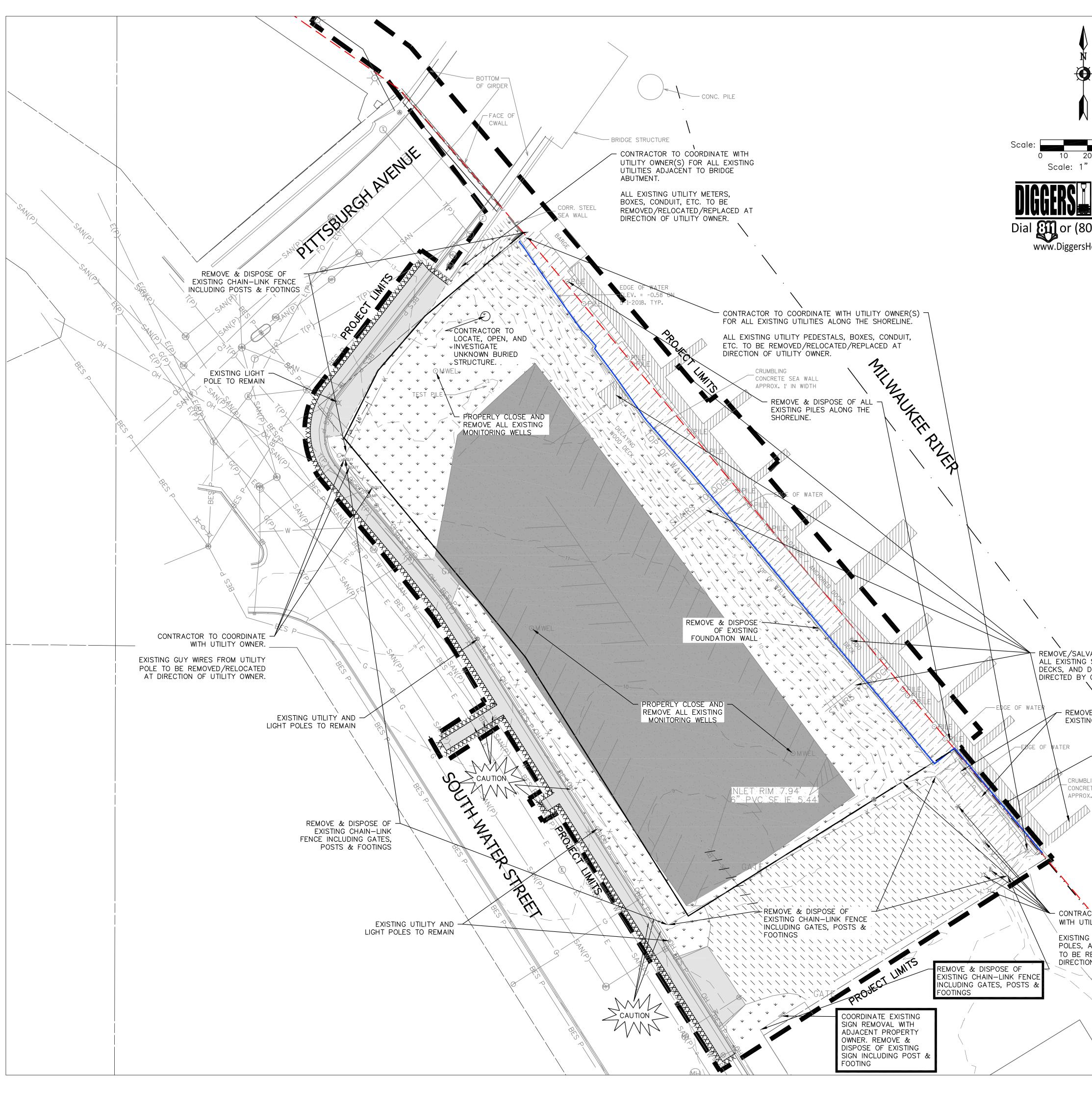
ADDRESS: 234 S. WATER STREET, MILWAUKEE, WI 53204 (CLIENT PROVIDED)

- LEGAL DESCRIPTION PER THE LAST DEED OF RECORD DOES NOT INCLUDE THE LAND BETWEEN THE NORTHEAST LINE OF THE SUBJECT PROPERTY AND THE RIVER'S EDGE
- AFFIDAVIT OF CORRECTION RECORDED AS DOCUMENT No. 09267494 ON JULY 12, 2006 CORRECTS THE LEGAL DESCRIPTION OF SEVERAL PREVIOUS DEEDS PROVIDED THAT WERE RECORDED DATING BACK TO 1973 WHICH MODIFIES THE DESCRIPTION BY REMOVING THE LINE "BUT INCLUDING ALL SUBMERGED AND OTHER LANDS BETWEEN THE DOCK LINE OF THE MILWAUKEE RIVER AND SAID LOTS" WHICH DESCRIBES THE LAND BETWEEN THE NORTHEAST LINE OF THE PLATTED SUBDIVISION LOTS AND THE

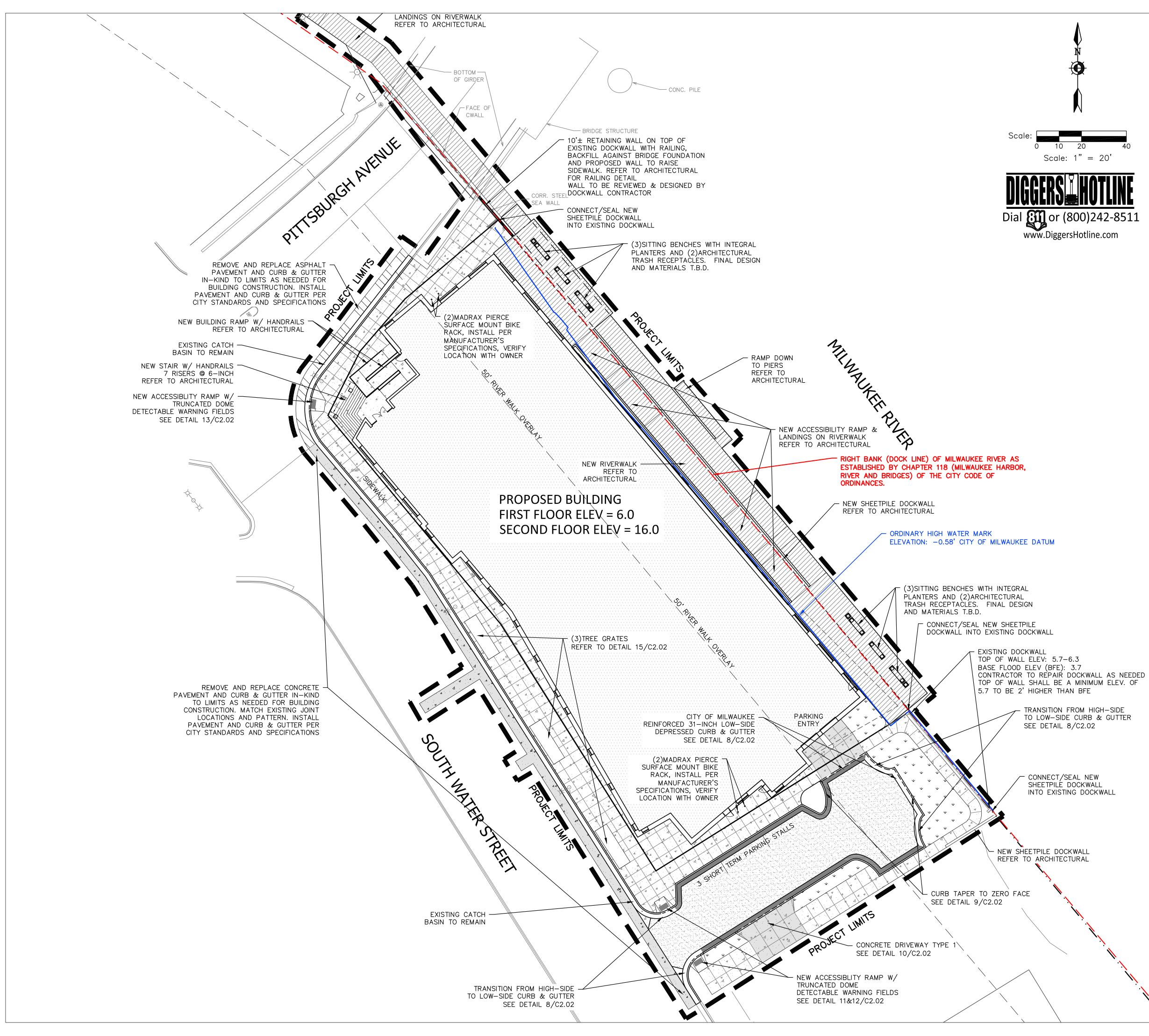
I hereby certify that I have made a survey of the land shown and representation of the boundaries of the land surveyed and the location of buildings and improvements on said land, to the best of my knowledge and belief. This survey is made for the exclusive use

ALTHOUGH DIGGERS' HOTLINE WAS NOTIFIED THIS SURVEY DOES NOT GUARANTEE THAT ALL UTILITIES HAVE BEEN LOCATED ON SITE. SOME OF THE UTILITIES MAY HAVE BEEN DRAWN IN PER PLAN BASED ON MAPS RECEIVED FROM MEMBERS NOTIFIED. CONSULT WITH SURVEYOR TO DETERMINE WHICH UTILITIES HAVE BEEN LOCATED PER FIELD MARKS PROVIDED BY DIGGERS' HOTLINE.





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	DEMOLITION LEGEND	ES
÷	VEGETATION TO BE REMOVED AND DISPOSED OF OFFSITE. IF SUITABLE FOR REUSE, TOPSOIL TO BE STOCKPILED. UNUSED AND UNSUITABLE TOPSOIL TO BE REMOVED OFFSITE. TOPSOIL THICKNESS MAY VARY. REFER TO GEOTECHNICAL REPORT OR FIELD VERIFY DEPTH IF GEOTECHNICAL REPORT NOT AVAILABLE. ASPHALT PAVEMENT AND BASE MATERIAL TO BE REMOVED TO SUB-BASE AND DISPOSED OF OFFSITE. PAVEMENT AND BASE THICKNESS MAY VARY. REFER TO GEOTECHNICAL REPORT. GRAVEL MATERIAL TO BE REMOVED AND DISPOSED OF OFFSITE. IF SUITABLE FOR REUSE, GRAVEL TO BE STOCKPILED. UNUSED GRAVEL	TION SERVIC
	MATERIAL TO BE REMOVED OFFSITE. GRAVEL THICKNESS MAY VARY. REFER TO GEOTECHNICAL REPORT. CONCRETE AND BASE MATERIAL TO BE REMOVED TO SUB-BASE AND DISPOSED OF OFFSITE. CONCRETE AND BASE THICKNESS MAY VARY.	
0 40 = 20'	CLEAR AND GRUB VEGETATION, REMOVE ROOTS AND STUMPS. REMOVE AND DISPOSE OF OFFSITE.	COMBY CIRCLE WEST
UATINE	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	N2847 JKEE, V 542.90
NUILINE 00)242-8511	TREES AND STUMPS TO BE REMOVED	W233 PEWAI P. 262. F. 262. WWW
lotline.com	CAUTION KNOWN UTILITY AND POTENTIAL CONFLICT EXIST	
	DENOTES EXISTING STORM INLETS TO BE REMOVED. ALL STORM SEWER INLETS SHALL HAVE INLET PROTECTION UNTIL REMOVED. SEE DETAIL 5/C2.2	
	DEMOLITION NOTES	
	1. CONSULT WITH OWNER TO DETERMINE A SAFE STORAGE LOCATION OF ITEMS SPECIFICALLY CALLED OUT TO BE SALVAGED FOR OWNER REUSE. EXERCISE CARE DURING REMOVAL AND TRANSPORT TO PREVENT DAMAGE.	PROPOSED SCHEMATIC DRAWINGS FOR:
	2. THE UNDERGROUND AND OVERHEAD UTILITY INFORMATION AS SHOWN HEREON IS BASED, IN PART, UPON INFORMATION FURNISHED BY UTILITY COMPANIES, LOCAL MUNICIPALITY, PROPERTY OWNER, AND DIGGERS HOTLINE. WHILE THIS INFORMATION IS BELIEVED TO BE RELIABLE, ITS ACCURACY AND COMPLETENESS CANNOT BE	ADMIRAL'S
	GUARANTEED NOR CERTIFIED TO. 3. GENERAL CONTRACTOR OR THEIR SUB CONTRACTORS SHALL APPLY FOR AND OBTAIN ALL THEIR REQUIRED PERMITS AND APPROVALS PRIOR TO THE START OF THEIR WORK. CONSULT WITH AND OBTAIN FROM ENGINEER COPIES OF ENGINEERING DESIGN APPROVAL PERMITS, INCLUDING BUT NOT LIMITED TO WDNR, STATE OR LOCAL PLUMBING, WDOT, COUNTY, AND STORM WATER MANAGEMENT.	WHARF
	4. GENERAL CONTRACTOR OR THEIR SUB CONTRACTORS SHALL CONTACT DIGGER'S HOTLINE TO ALLOW THEM SUFFICIENT TIME TO LOCATE EXISTING UTILITIES PRIOR TO COMMENCEMENT OF WORK.	
	 5. GENERAL CONTRACTOR OR THEIR SUB CONTRACTORS ARE RESPONSIBLE FOR COORDINATING THEIR WORK WITH ALL OTHER CONTRACTORS. 6. GENERAL CONTRACTOR OR THEIR SUB CONTRACTORS ARE RESPONSIBLE FOR 	
	VERIFYING OWNERSHIP OF AND COORDINATING THE DEMOLITION AND/OR RELOCATION OF ALL EXISTING UTILITIES FROM EXISTING BUILDINGS AND WITHIN THE PROJECT LIMITS, INCLUDING BUT NOT LIMITED TO ELECTRICAL/FIBER OPTIC/TELEPHONE/CABLE/GAS/WATER/SANITARY/STORM. DEMOLITION OF THIS UTILITY WORK MUST BE IN ACCORDANCE WITH ALL STATE, FEDERAL, & LOCAL REGULATIONS.	234 S WATER ST MILWAUKEE, WI
	7. FOR ALL WORK, GENERAL CONTRACTOR OR THEIR SUB CONTRACTORS ARE RESPONSIBLE FOR REVIEWING BID DOCUMENTS, VERIFYING THE VERTICAL AND HORIZONTAL LOCATION OF ALL EXISTING UTILITIES WITHIN THE PROJECT LIMITS, AND INCLUDE IN THEIR CONTRACT THE RELOCATION OF SAID UTILITIES (NOTED OR NOT ON THE BID DOCUMENTS) AS NECESSARY TO PROVIDE PROPER DEPTH/CLEARANCE PER UTILITY OWNER'S REQUIREMENTS.	
	8. ALL EXISTING UTILITY LINES SHALL BE FULLY PROTECTED AND SUPPORTED/SHORED DURING CONSTRUCTION TO KEEP LINES IN SERVICE AND TO PREVENT DAMAGE. WHERE NEW UNDERGROUND UTILITIES ARE TO BE INSTALLED BELOW EXISTING UTILITIES, SUPPORT EXISTING LINES IN PLACE. PROVIDE RESTRICTION OF BOTH HORIZONTAL AND VERTICAL MOVEMENT OF UTILITY. AFTER NEW UTILITIES HAVE BEEN INSTALLED, EXISTING UTILITIES SHALL BE BACKFILLED IN SAME MANNER AS THAT SPECIFIED FOR NEW UTILITIES. PROVIDE FLOWABLE CONCRETE FILL DIRECTLY BENEATH EXISTING UTILITIES WHERE SPECIFIED COMPACTION REQUIREMENTS CANNOT BE ACHIEVED.	
L		kapur
AGE/STORE/DISPOSE STAIRS, DOCKS AS OWNER.		DATE REV ISSUE
E & DISPOSE OF		
NG GUARDRAIL		
- EXISTING DOCKWALL TO REMAIN	-	
LING ETE SEA WALL (. 1' IN WIDTH		
>		DRAWINGS AND SPECIFICATIONS AS INSTRUMENTS OF SERVICE ARE THE PROPERTY OF VJS CONSTRUCTION SERVICES. THE ARCHITECT/ENGINEER ASSUMES NO RESPONSIBILITY OR LIABILITY FOR THE USE OF THESE PLANS FOR ANY PROJECT OTHER THAN SPECIFICALLY AUTHORIZED BY THEM AND SIGNED
		AND SEALED FOR SUCH SPECIFIC LOCATION IN THE STATE, PROVINCE, OR TERRITORY SHOWN ON THE SEAL.
CTOR TO COORDINATE		PROJECT NUMBER 1170764
ILITY OWNER(S).		DATE 09/30/2019 DRAWN BY BWJ
AND LIGHTING FIXTURE REMOVED/RELOCATED A N OF UTILITY OWNER.		CHECKED BY TP
		SCALE 1'' = 20'-0''
		SITE DEMOLITION PLAN
		C1.01



	HATCH LEGEND	ES
· · · · · · · · · · · · · · · · · · ·	AREAS DISTURBED BY CONSTRUCTION (NOT SPECIFICALLY CALLED OUT ON THE LANDSCAPE PLANS) TO BE RESTORED WITH MINIMUM 4" TOPSOIL, SEED, FERTILIZER, AND MULCH (TYP). USE SALVAGED TOPSOIL OR IMPORT TOPSOIL IF REQUIRED.	SERVICE
	NEW ASPHALTIC CONCRETE (LIGHT DUTY) SEE DETAIL 5/C2.02	NOIL
	NEW ASPHALTIC CONCRETE (HEAVY DUTY) SEE DETAIL 5/C2.02	CONDY CIRCLE WEST
	NEW CONCRETE SLAB SEE DETAIL 6/C2.02	NST CIRC
	NEW HEAVY DUTY CONCRETE SLAB SEE DETAIL 6/C2.02	AZ ROUN
	NEW CITY OF MILWAUKEE REINFORCED 31" VERTICAL FACE HIGH-SIDE CURB & GUTTER INSTALL IN ACCORDANCE TO CITY STANDARDS AND SPECIFICATIONS (UNLESS NOTED OTHERWISE) SEE DETAIL 8/C2.02	W233 N2847 ROUNDY CIRCLE WEST
	NEW CITY OF MILWAUKEE REINFORCED 31" VERTICAL FACE LOW-SIDE CURB & GUTTER INSTALL IN ACCORDANCE TO CITY STANDARDS AND SPECIFICATIONS (UNLESS NOTED OTHERWISE)SEE DETAIL 8/C2.02	
	ROOF OVERHANG/CANOPY REFER TO ARCHITECTURAL ROOF PLAN	
		PROPOSED SCHEMATIC DRAWINGS FOR:

ADMIRAL'S WHARF

N28 UKEI 542 VJS

W233 | PEWAI P. 262. F. 262.

234 S WATER ST MILWAUKEE, WI



DATE REV ISSUE

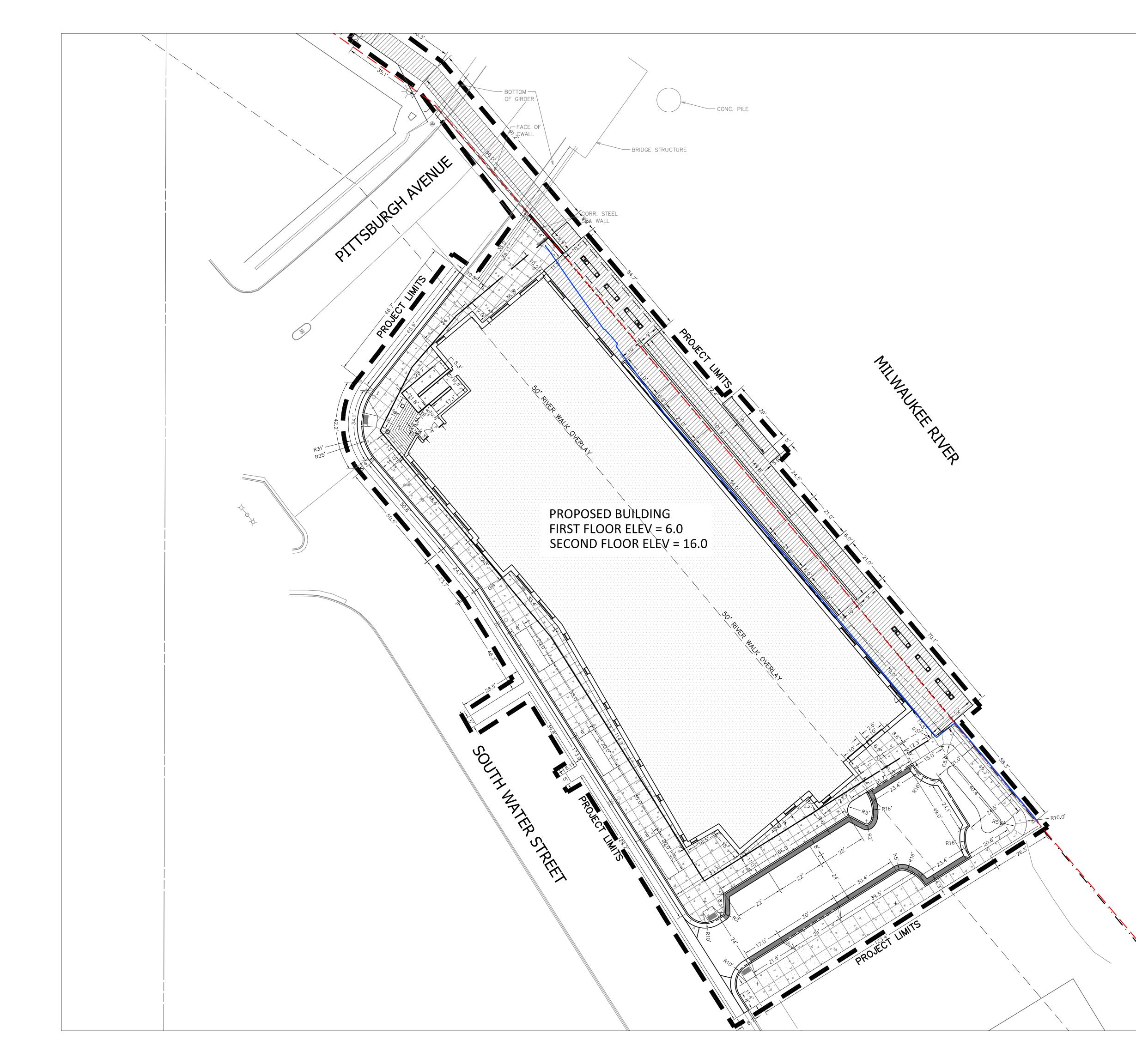
DRAWINGS AND SPECIFICATIONS AS INSTRUMENTS OF SERVICE ARE THE PROPERTY OF VJS CONSTRUCTION SERVICES. THE ARCHITECT/ENGINEER ASSUMES NO RESPONSIBILITY OR LIABILITY FOR THE USE OF THESE PLANS FOR ANY PROJECT OTHER THAN SPECIFICALLY AUTHORIZED BY THEM AND SIGNED

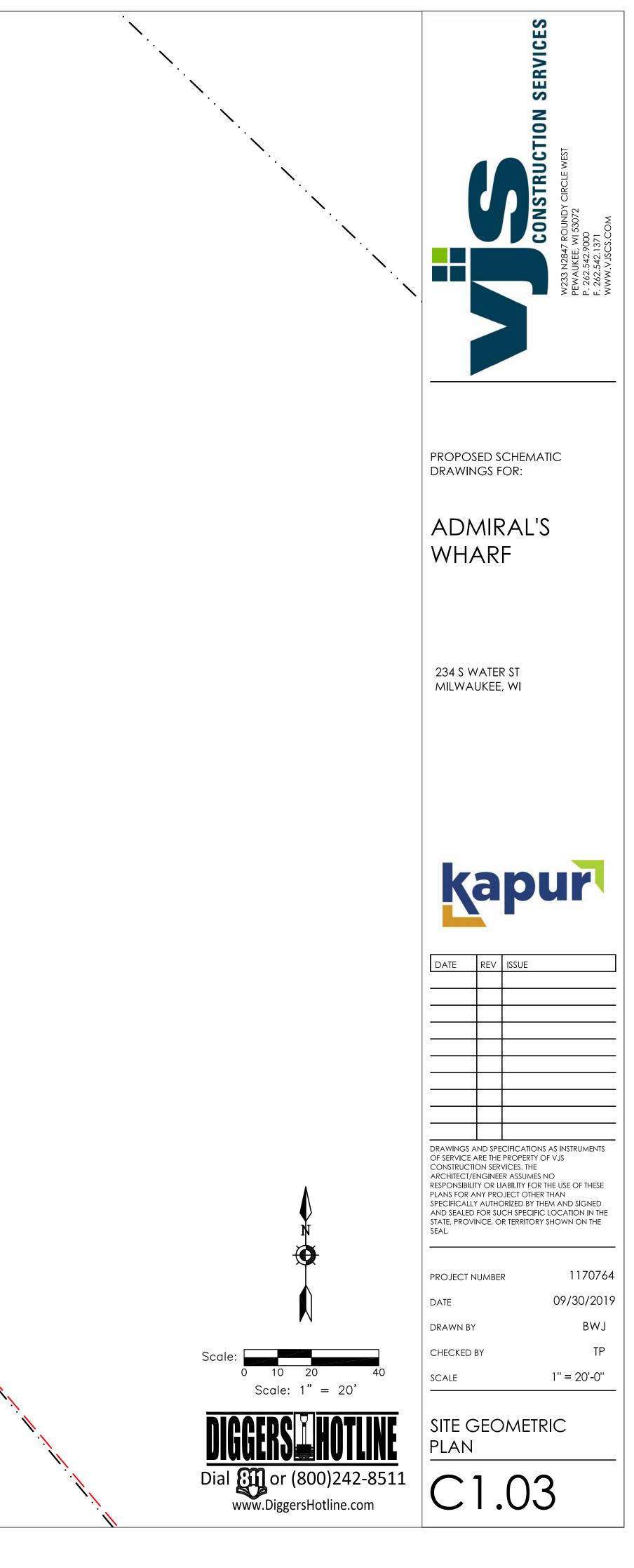
AND SEALED FOR SUCH SPECIFIC LOCATION IN THE STATE, PROVINCE, OR TERRITORY SHOWN ON THE SEAL.

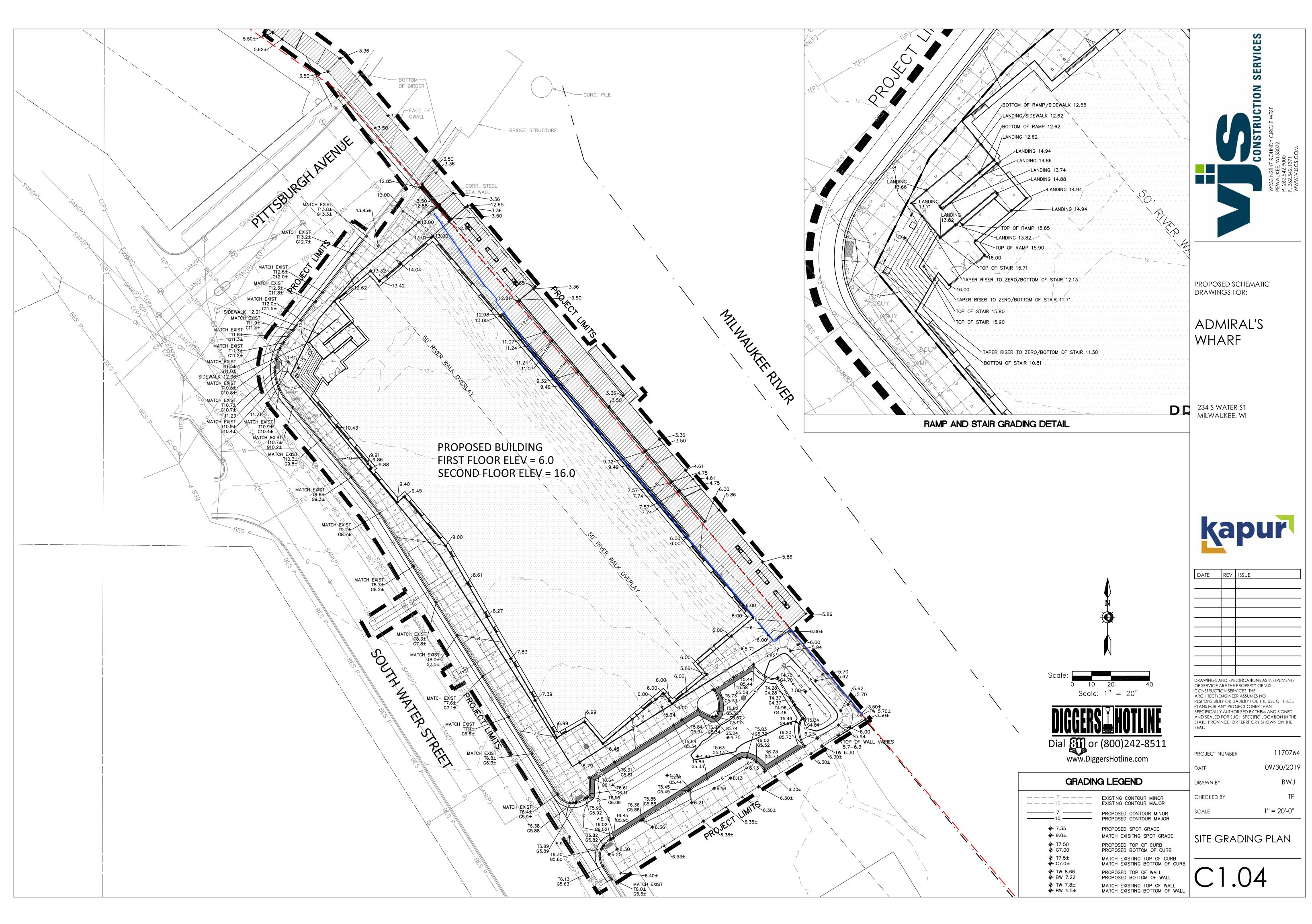
PROJECT NUMBER	1170764
DATE	09/30/2019
DRAWN BY	BWJ
CHECKED BY	TP
SCALE	1'' = 20'-0''

SITE PLAN

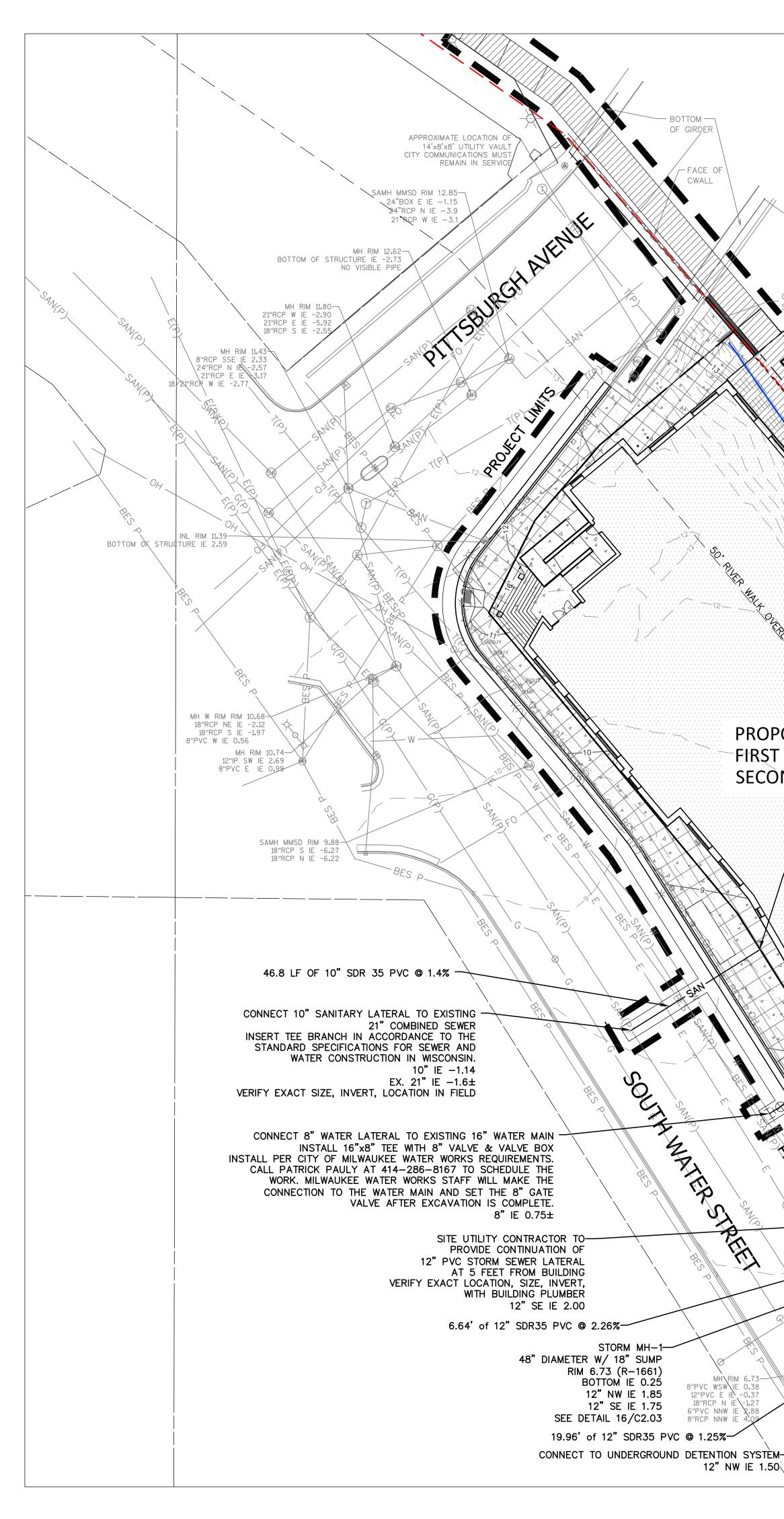
C1.02







7/29/2019 3:55:44 P



15" SW IE -0.50 15" NE IE -0.50 SEE DETAIL 17/C2.03 -26.80' of 15" SDR35 NVC @ 0.93% -BIORETENTION BASIN OUTLET STRUCTURE 48" DIAMETER W/ CHECKMATE INLINE CHECK VALVE RIM 4.00 (R-2501 W/ GRATE TYPE C) BOTTOM IE -2.75 15" SW IE -0.75 15" NE IE -0.75 SEE DETAIL 18/C2.03 ┌─14.89' of 15" SDR35 PVC @ 1.68% -CORE THROUGH EXISTING WOOD SHEETING BELOW CONCRETE DOCK WALL TO DISCHARGE PROPOSED STORM PIPE. REPAIR AND SEAL WALL AFTER PIPE INSTALLATION. FIELD DETERMINE EXACT LOCATION BASED ON EXISTING DOCK WALL PILING LOCATIONS. 15" SW IE -1.00 INSTALL NEW 4" DRAINTILE WITH CLEANOUT AS SHOWN 4" IE 1.00 SEE DETAIL 19/C2.03 PROJECT LIMITS CONTECH UNDERGROUND DETENTION SYSTEM 160 LF OF 48" CMP DETENTION SYSTEM 48" IE -0.50 TOP OF BASIN 3.50 2-YR STORM EVENT SURFACE WATER ELEV: 1.38 10-YR STORM EVENT SURFACE WATER ELEV: 1.93 100-YR STORM EVENT SURFACE WATER ELEV: 3.32 SEE DETAIL 21-23/C2.04

-CONNECT TO UNDERGROUND DETENTION SYSTEM

_5.00' of 15" §DR35 PVC @ 0.00%

84" DIAMETER

RIM 5.12 (R-1661)

MILWAUKER RIVER

15" NE IE -0.50

PROPOSED BUILDING FIRST FLOOR ELEV = 6.0SECOND FLOOR ELEV = 16.0

> - SITE UTILITY CONTRACTOR TO PROVIDE CONTINUATION OF 10" PVC SANITARY SEWER LATERAL AT 5 FEET FROM BUILDING VERIFY EXACT SIZE, INVERT, LOCATION IN FIELD 10" IE -0.50

> > SITE UTILITY CONTRACTOR TO PROVIDE CONTINUATION OF 8" PVC WATER LATERAL AT 5 FEET FROM BUILDING VERIFY EXACT SIZE, INVERT, LOCATION IN FIELD 8" IE 1.00

22.2 LF OF 8" C900 PVC @ 1.1%

P/

150.

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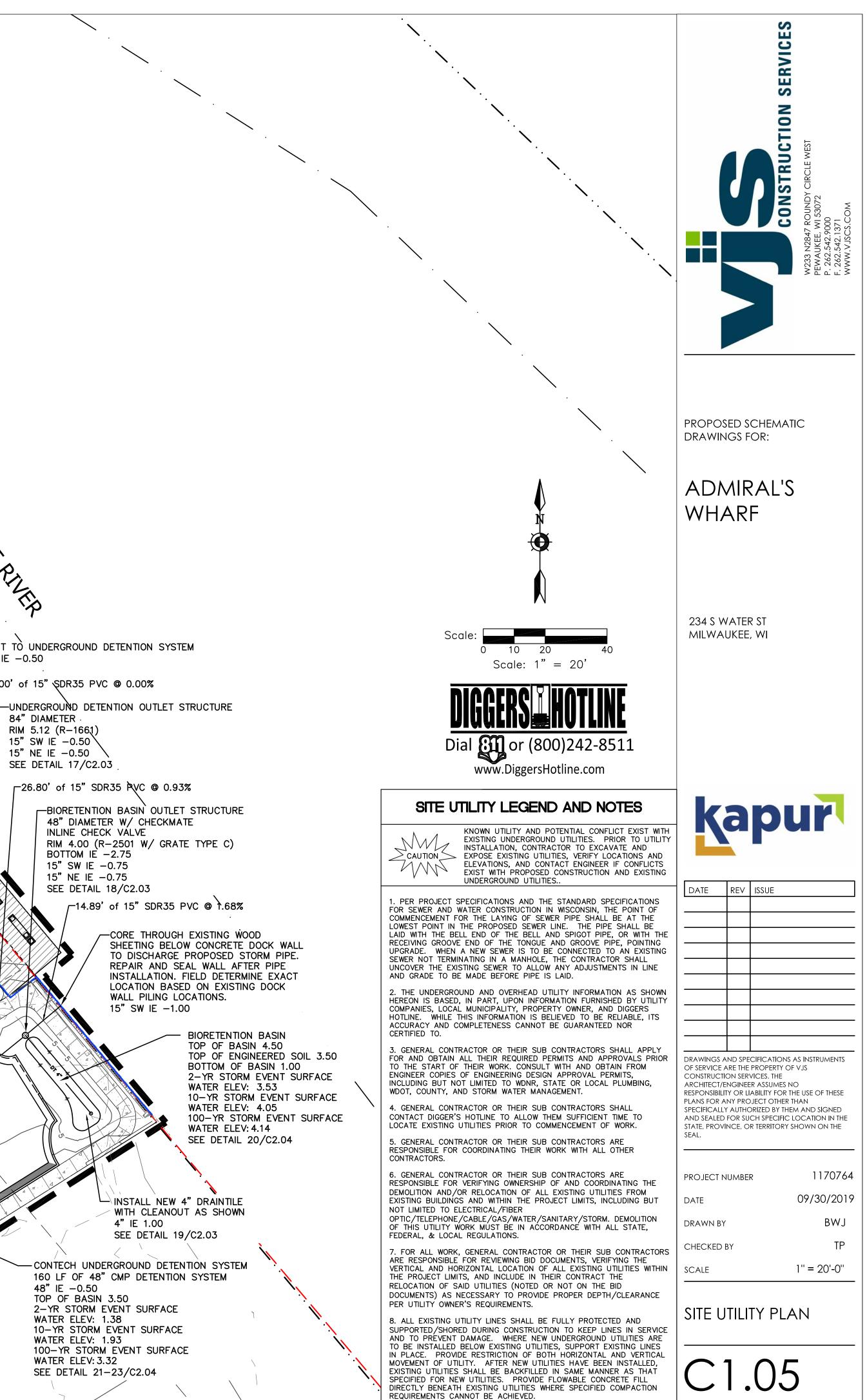
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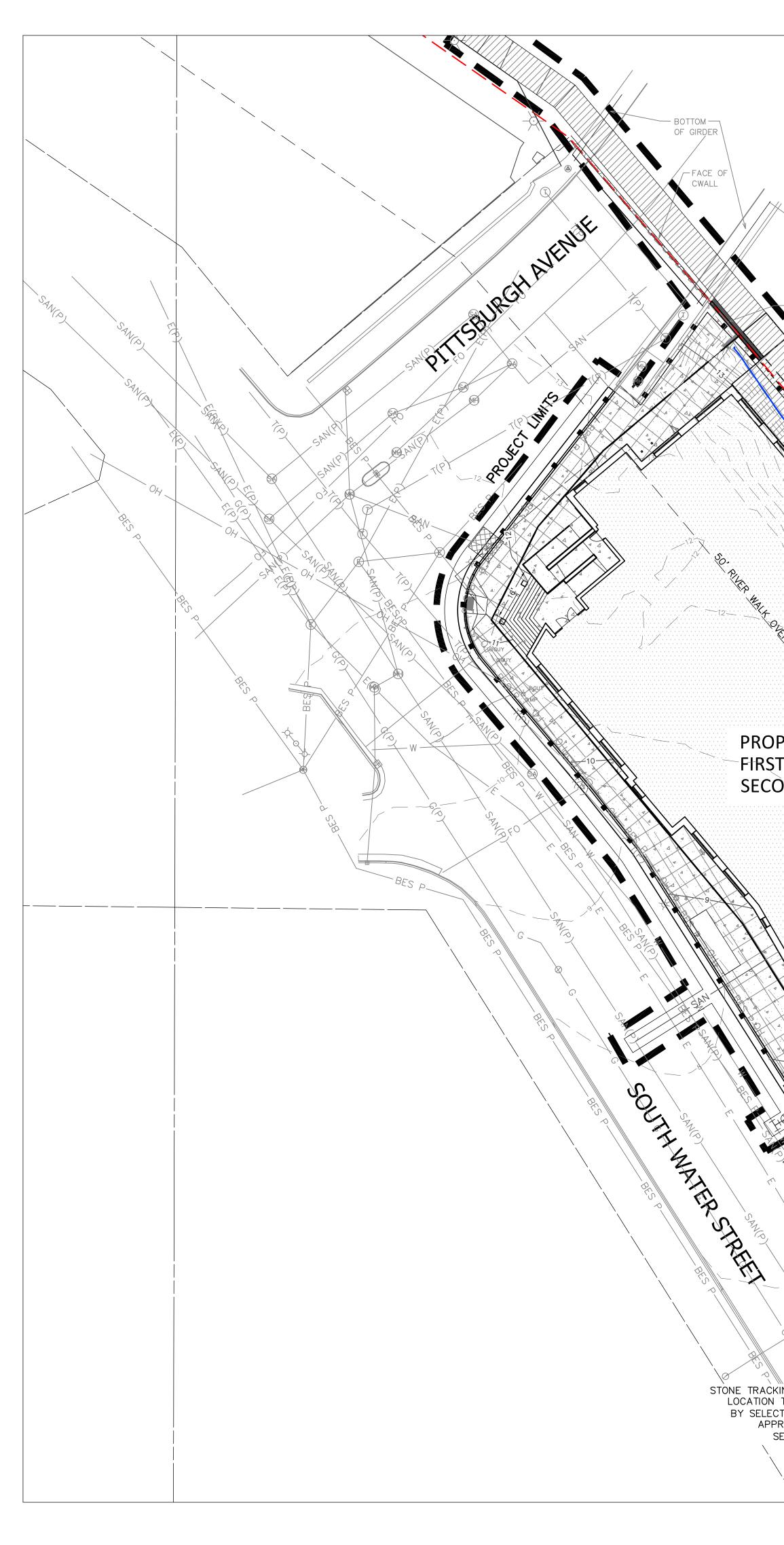
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12" NW IE 1.50 IE -0.152

- PHROLIE CH LIN

BRIDGE STRUCTURE





MILWINKER RIVER

PROJECT LIMITS

PROPOSED BUILDING FIRST FLOOR ELEV = 6.0 SECOND FLOOR ELEV = 16.0 CONC. PILE

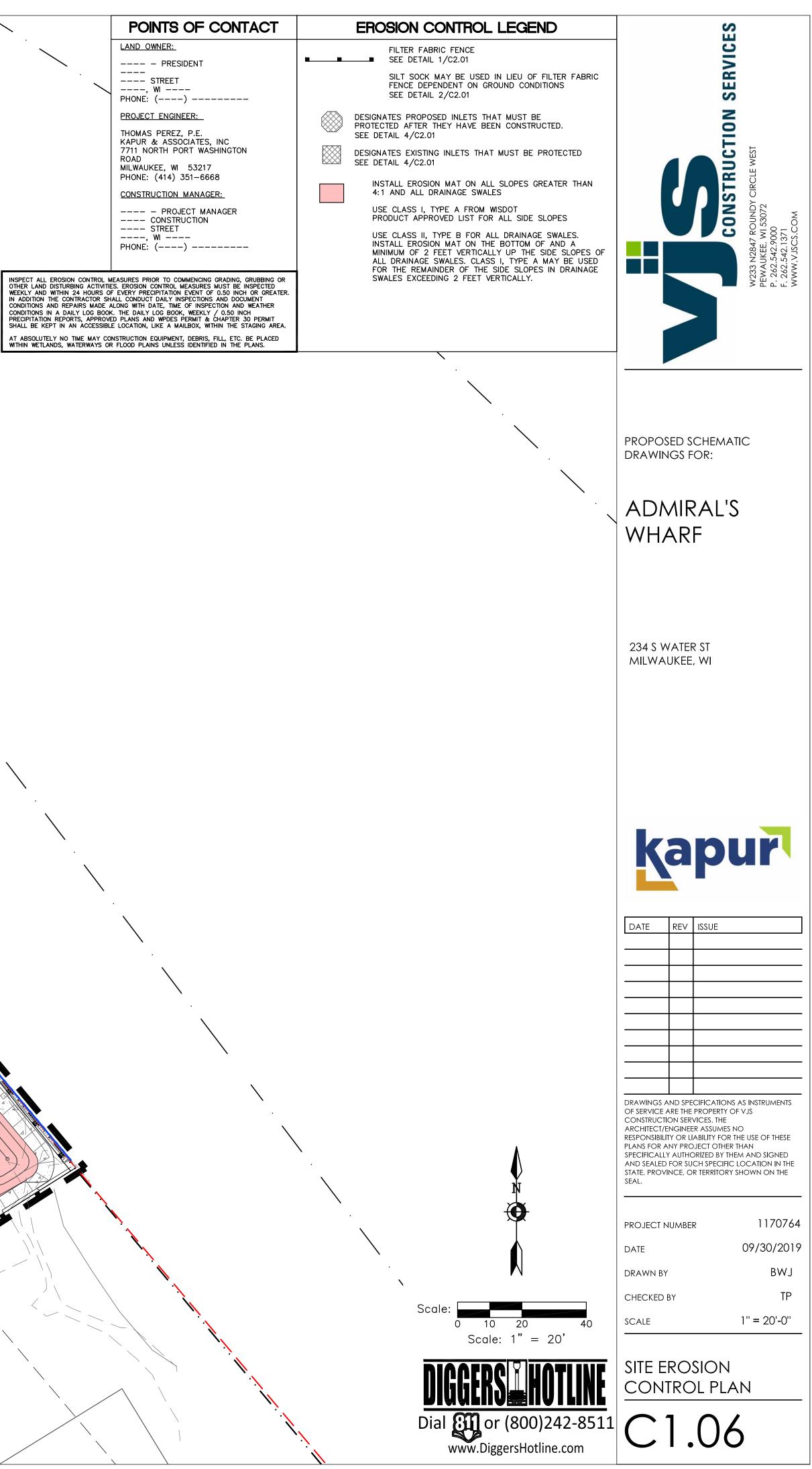
- BRIDGE STRUCTURE

CORR. STEEL

WALL

STONE TRACKING PAD REQUIRED. – LOCATION TO BE DETERMINED BY SELECTED CONTRACTOR'S APPROVED WORK PLAN. SEE DETAIL 2/C2.07

HE CH LINE



CONTRACTOR TO INSTALL AND MAINTAIN EROSION CONTROL MEASURES AS INDICATED ON THIS PLAN AND PER THE LATEST WDNR TECHNICAL STANDARDS. TECHNICAL STANDARDS MAY BE VIEWED ONLINE AT: http://dnr.wi.gov/runoff/stormwater/techstds.htm

- INLETS AND CATCH BASINS SHALL BE PROTECTED WITH INLET FILTERS THAT ARE PHASED IN WITH CONSTRUCTION TO REDUCE SEDIMENT FROM ENTERING THESE AREAS PER WDNR TECHNICAL STANDARD 1060 AS FOLLOWS:
- A. ALL FABRIC BARRIERS SELECTED FOR INLET/CATCH BASIN PROTECTION DEVICES SHALL BE SELECTED FROM THE LIST OF APPROVED FABRICS CERTIFIED FOR INLET PROTECTION. GEOTEXTILE FABRIC. TYPE FF IN THE CURRENT EDITION OF THE WDOT PRODUCT ACCEPTABILITY LIST, TO OBTAIN THE PAL, PLEASE REFER TO THIS WEBSITE http://www.dot.wisconsin.gov/business/engrserv/pal.htm
- B. INLET PROTECTION SHALL BE AT A MINIMUM INSPECTED WEEKLY AND WITHIN 24 HOURS AFTER EVERY PRECIPITATION
- EVENT OF 1/2 INCH OR GREATER DURING A 24-HOUR PERIOD. C. PLACEMENT OF SPOIL MATERIAL, DEBRIS, SOILS, ETC. ON TOP OF INLETS/CATCH BASINS, EVEN IF TEMPORARY, IS STRICTLY DISCOURAGED AND PROHIBITED.
- D. SEDIMENT DEPOSITS SHALL BE REMOVED AND THE INLET PROTECTION DEVICE RESTORED TO ITS ORIGINAL DIMENSIONS WHEN THE SEDIMENT HAS ACCUMULATED BETWEEN 1/3 TO 3 THE DESIGN DEPTH OF THE DEVICE, OR WHEN THE DEVICE IS NO LONGER FUNCTIONING PER MANUFACTURER'S SPECIFICATIONS. ALL SEDIMENT COLLECTED SHALL BE PROPERLY DISPOSED OF TO PREVENT DISCHARGE INTO AREA WATERWAYS AND WETLANDS.
- E. DUE CARE SHALL BE TAKEN TO ENSURE SEDIMENT DOES NOT FALL INTO THE INLETS/CATCH BASINS AND IMPEDE THE INTENDED FUNCTION OF THE DEVICE. ANY MATERIAL FALLING INTO THE INLET/CATCH BASIN SHALL BE REMOVED AND PROPERLY DISPOSED OF PER NOTE D ABOVE.
- F. INLET FILTERS MAY BE REMOVED AND PROPERLY DISPOSED OF UPON COMPLETION OF CONSTRUCTION, HAULING OR MOVEMENT OF CONSTRUCTION EQUIPMENT THROUGHOUT THE SITE, AND ONCE THE SITE IS ADEQUATELY STABILIZED, UNLESS AS OTHERWISE NOTIFIED BY THE WDNR.

3. A TRACKING PAD SHALL BE INSTALLED AS SHOWN ON THE PLAN SHEET PRIOR TO THE START OF CONSTRUCTION TO REDUCE OFF-SITE SEDIMENTATION BY ELIMINATING THE TRACKING OF SEDIMENT FROM THE SITE PER WDNR TECHNICAL STANDARD 1057 AS FOLLOWS:

- A. A WISDOT TYPE R GEOTEXTILE FABRIC SHALL BE USED TO PREVENT MIGRATION OF UNDERLYING SOIL INTO THE STONE
- B. AGGREGATE USED FOR TRACKING PADS SHALL BE 3 TO 6 INCH CLEAR OR WASHED STONE. ALL MATERIAL TO BE
- RETAINED BY 3 INCH SIEVE. C. THE AGGREGATE SHALL BE PLACED IN A LAYER ON TOP OF
- THE TYPE R GEOTEXTILE FABRIC AT LEAST 12 INCHES THICK. D. THE TRACKING PAD SHALL BE THE FULL WIDTH OF THE EGRESS POINT AND BE AT LEAST 50 FEET LONG.
- E. VEHICLES TRAVELING ACROSS THE TRACKING PAD SHALL
- MAINTAIN A SLOW CONSTANT SPEED F. ANY SEDIMENT OR ROCK ACCUMULATION ONTO LOCAL
- ROADWAYS SHALL BE REMOVED BY STREET CLEANING. NOT FLUSHING BEFORE THE END OF EACH WORKING DAY. G. THE TRACKING PAD SHALL, AT A MINIMUM BE INSPECTED
- WEEKLY AND WITHIN 24 HOURS AFTER EVERY PRECIPITATION EVENT OF 1/2 INCH OF RAIN OR MORE DURING A 24-HOUR
- H. THE TRACKING PAD PERFORMANCE SHALL BE MAINTAINED BY SCRAPING OR TOP-DRESSING WITH ADDITIONAL AGGREGATE.

DATE, TIME OF INSPECTION, AND WEATHER CONDITIONS IN A DAILY LOG BOOK.

SUCH AS A MAILBOX, AVAILABLE TO REGULATORY AGENCIES UPON REQUEST.

THE TIMING AND SEQUENCE OF CONSTRUCTION IS SCHEDULED AS FOLLOWS:

I. A MINIMUM 12-INCH THICK PAD SHALL BE MAINTAINED.

PLACE WITH ALL RELEVANT PARTIES IN ATTENDANCE.

PROJECT.

4. THE CONSTRUCTION SITE PERIMETER AND TOPSOIL STOCKPILE AREA SHALL BE PROTECTED WITH SILT FENCE AS SHOWN ON THE PLAN SHEET PRIOR TO THE START OF CONSTRUCTION TO INTERCEPT AND REDUCE THE FLOW OF SEDIMENT-LADEN SHEET FLOW RUNOFF FROM THE CONSTRUCTION SITE PER WDNR TECHNICAL

STANDARD 1056 AS FOLLOWS:

- A. SILT FENCE ENDS SHALL BE EXTENDED UPSLOPE TO PREVENT WATER FROM FLOWING AROUND THE ENDS OF THE FENCE AS SHOWN ON THE PLAN
- B. INSTALLED SILT FENCE SHALL BE A MINIMUM 14 INCHES HIGH AND SHALL NOT EXCEED 28 INCHES IN HEIGHT MEASURED FROM THE INSTALLED GROUND ELEVATION.
- C. SILT FENCE SHALL BE SUPPORTED BY EITHER STEEL OR WOOD SUPPORT POSTS. THE MAXIMUM SPACING OF POSTS FOR
- NONWOVEN SILT FENCE SHALL BE 3 FEET OR FOR WOVEN FABRIC 8 FEET. E. SILT FENCE SHALL HAVE A SUPPORT CORD AT
- THE TOP OF THE FENCE. WHERE JOINTS ARE NEEDED, EACH END OF THE FABRIC SHALL BE SECURELY FASTENED TO A POST. THE POSTS SHALL BE WRAPPED AROUND EACH OTHER TO PRODUCE A STABLE AND SECURE JOINT OR SHALL BE OVERLAPPED THE DISTANCE BETWEEN TWO POSTS.
- G. A MINIMUM OF 20 INCHES OF THE POSTS SHALL EXTEND INTO THE GROUND AFTER INSTALLATION.
- H. SILT FENCE SHALL BE ANCHORED BY SPREADING AT LEAST 8 INCHES OF THE FABRIC IN A 4 INCH WIDE BY 6 INCH DEEP TRENCH, OR 6 INCH DEEP V-TRENCH ON THE UPSLOPE SIDE OF THE FENCE. THE TRENCH SHALL BE BACKFILLED AND COMPACTED. TRENCHES SHALL NOT BE EXCAVATED ANY WIDER OR DEEPER THAN NECESSARY FOR PROPER INSTALLATION.
- . ON THE TERMINAL ENDS OF THE SILT FENCE THE FABRIC SHALL BE WRAPPED AROUND THE POST SUCH THAT THE STAPLES ARE NOT VISIBLE.
- J. GEOTEXTILE FABRIC SPECIFICATIONS SHALL MEET VALUES ESTABLISHED IN TECHNICAL STANDARD
- K. SILT FENCE SHALL BE REMOVED ONCE THE SITE IS ADEQUATELY STABILIZED.
- WHEN PLACING SILT FENCE NEAR TREES, CARE SHALL BE TAKEN TO MINIMIZE DAMAGE TO THE ROOT SYSTEM BY AVOIDING COMPACTION AND ROOT CUTTING WITHIN 1.5 FEET MULTIPLIED BY THE INCH DIAMETER OF THE TREE.
- M. THE CONTRACTOR MAY FURTHER STRENGTHEN THE SILT FENCE BY USING HAY BALES ON THE DOWN SLOPE SIDE AS NEEDED.
- N. SILT FENCE SHALL AT A MINIMUM BE INSPECTED WEEKLY AND WITHIN 24 HOURS AFTER EVERY PRECIPITATION EVENT THAT PRODUCES 1/2 INCH OF RAIN OR MORE DURING A 24 HOUR PERIOD.
- O. DAMAGED OR DECOMPOSED SILT FENCE, UNDERCUTTING, OR FLOW CHANNELS AROUND THE END OF BARRIERS SHALL BE REPAIRED OR CORRECTED
- SEDIMENT SHALL BE PROPERLY DISPOSED OF ONCE THE DEPOSITS REACH 1/3 THE HEIGHT OF THE FENCE TO PREVENT DISCHARGE INTO AREA WATERWAYS AND WETLANDS.

- OF 2 INCHES.
- HOWEVER, ANY APPLICATION OF FERTILIZER OR LIME SHALL BE BASED ON SOIL TESTING
- STATUTES AND OF THE ADMINISTRATIVE CODE CHAPTER ATCP 20.01 REGARDING

- H. CONTRACTOR MAY CONSIDER WATERING TO HELP ESTABLISH THE SEED. WATER
- EROSION. DURING CONSTRUCTION, AREAS THAT HAVE BEEN SEEDED AND MULCHED SHALL AT
- AS NEEDED. K. MULCH SHOULD BE PLACED WITHIN 24 HOURS OF SEEDING.
- MAINTENANCE SHALL BE COMPLETED AS SOON AS POSSIBLE WITH CONSIDERATION TO SITE CONDITIONS.
- FOLLOWED.
- CONTROL PLANS SHALL BE KEPT ON SITE.

- OTHER DEWATERING ACTIVITIES AS DEEMED NECESSARY WITH THE WONR.
- OR OTHER ON-SITE WATER AREAS.

- BAG TO DISCOURAGE EROSION AND SCOUR.

SPILL.

- LOG OF THE FOLLOWING:

MAINTENANCE ACTIVITIES

F. DATE AND TIME APPLIED.

- 10. AFTER ROUGH GRADING IS COMPLETE IN AREAS OUTSIDE OF PROPOSED ROADWAYS, PARKING LOTS, BUILDINGS, AND ALL OTHER HARD SURFACE AREAS, THE TOPSOIL WILL BE REAPPLIED AND THE LANDSCAPE CONTRACTOR WILL COMPLETE SEEDING/SODDING/FERTILIZING/MULCHING AND INSTALL EROSION MATTING AS PER APPROVED PLANS AND SPECIFICATIONS.
- 11. FINAL SITE STABILIZATION IS ANTICIPATED FOLLOWING THE COMPLETION OF GRADING ACTIVITIES. IF SITE STABILIZATION CANNOT BE COMPLETED BY OCTOBER 1, THEN THE USE OF ANIONIC POLYACRYLAMIDE CONFORMING TO WDNR TECHNICAL
- 12. AFTER ALL TOPSOIL HAS BEEN REAPPLIED AND STABILIZATION IS UNDERWAY, ROADWAY, AND SIDEWALK BASE MATERIAL
- 13. THE GENERAL CONTRACTOR WILL REQUEST A FINAL INSPECTION BY THE CITY. UPON APPROVAL, ALL SILT FENCES AND
- 5. BARE SOIL LEFT UNDISTURBED FOR 14 CALENDAR DAYS MUST BE TEMPORARILY STABILIZED PER WDNR TECHNICAL STANDARD 1059, OR TEMPORARY GRADING PRACTICES PER WDNR TECHNICAL STANDARD 1067 MAY BE IMPLEMENTED. HOWEVER BY OCTOBER 1, THE SITE SHALL BE STABILIZED PER NOTE 12 ABOVE.
- 16. WE DO NOT ANTICIPATE THE NEED FOR WATERING WITH THIS CONSTRUCTION SCHEDULE, HOWEVER, IF ADEQUATE RAIN IS NOT EXPERIENCED WITHIN ONE WEEK AFTER INITIAL SEED GERMINATION AT ANY POINT DURING THE CONSTRUCTION PROCESS, WATER SHALL BE TRUCKED IN AND APPLIED ONCE PER WEEK.
- IF CONSTRUCTION SCHEDULES SHOULD CHANGE SIGNIFICANTLY, THIS PLAN NARRATIVE WILL BE UPDATED AND RESUBMITTED BY THE GENERAL CONTRACTOR TO THE CITY AND WDNR.

INSPECT ALL EROSION CONTROL MEASURES PRIOR TO COMMENCING GRADING, GRUBBING OR OTHER LAND DISTURBING ACTIVITIES. EROSION CONTROL MEASURES MUST BE INSPECTED WEEKLY AND WITHIN 24 HOURS OF EVERY PRECIPITATION EVENT OF 0.50 INCH OR GREATER. IN ADDITION THE CONTRACTOR SHALL CONDUCT DAILY INSPECTIONS AND DOCUMENT CONDITIONS AND REPAIRS MADE, ALONG WITH DATE. TIME OF INSPECTION AND WEATHER CONDITIONS IN A DAILY LOG BOOK. THE DAILY LOG BOOK, WEEKLY / 0.50 INCH PRECIPITATION REPORTS, APPROVED PLANS WPDES PERMIT & CHAPTER 30 PERMIT SHALL BE KEPT IN AN ACCESSIBLE LOCATION, LIKE A MAILBOX, WITHIN THE STAGING AREA.

AT ABSOLUTELY NO TIME MAY CONSTRUCTION EQUIPMENT, DEBRIS, FILL, ETC. BE PLACED WITHIN WETLANDS, WATERWAYS OR FLOODPLAINS UNLESS IDENTIFIED IN THE PLANS & APPROVED BY DNR/ USACOE.

- . OBTAIN PLAN APPROVAL FROM THE CITY OF MILWAUKEE, AND ALL APPLICABLE PERMITS, INCLUDING EROSION CONTROL 2. CONSTRUCTION IS SCHEDULED TO BEGIN IN SPRING 2020, DEPENDING ON WEATHER & GROUND CONDITIONS. 3. A GRAVEL TRACKING PAD UNDERLAIN WITH WISDOT TYPE R GEOTEXTILE FABRIC, SHALL BE INSTALLED AS SHOWN ON THE 4. SILT FENCE AND INLET FILTER PROTECTION SHALL BE INSTALLED AS SHOWN ON THE PLANS, AND INSPECTED PRIOR TO COMMENCING OF ANY LAND DISTURBING ACTIVITIES PER PROJECT PLANS AND DETAILS.
- 5. FOLLOWING INSTALLATION OF THE EROSION CONTROL MEASURES, EXCAVATE THE BIORETENTION BASIN TO FUNCTION AS A SEDIMENT BASIN DURING CONSTRUCTION. CONSTRUCT DIVERSION SWALES AT THE PERIMETER OF LAND DISTURBANCE AREAS TO TEMPORARILY DIRECT STORMWATER RUNOFF TO SEDIMENT BASIN DURING SITE CONSTRUCTION OPERATIONS. CONTRACTOR SHALL CONSTRUCT BASIN INLETS AND OUTLET STRUCTURE FOR USE DURING CONSTRUCTION. CONTRACTOR SHALL IMMEDIATELY STABILIZE THE BASIN BANKS, INLETS, AND OUTLET STRUCTURE. BIORETENTION/SEDIMENT BASIN SHALL, AT A MINIMUM, BE INSPECTED WEEKLY AND WITHIN 24 HOURS AFTER EVERY PRECIPITATION EVENT THAT PRODUCES ½ INCH OF RAIN OR MORE DURING A 24-HOUR PERIOD. SEDIMENT SHALL BE REMOVED TO MAINTAIN THE 3 FOOT DEPTH OF THE TREATMENT SURFACE AREA AS MEASURED FROM THE INVERT OF THE PRINCIPAL OUTLET. IF THE OUTLET BECOMES CLOGGED IT SHALL BE CLEANED TO RESTORE FLOW CAPACITY. SEDIMENT TO BE REMOVED AFTER CONSTRUCTION & SITE STABILIZATION IS COMPLETE.
- 6. SITE DEMOLITION OF PAVEMENT, ETC. WILL OCCUR AFTER ALL EROSION CONTROL MEASURES ARE IN PLACE. 7. CONSTRUCTION OF THE BUILDING, STARTING WITH THE FOUNDATION, WILL BEGIN IMMEDIATELY AFTER THE SITE DEMOLITION IS COMPLETE IN THE BUILDING PAD AREA.

EROSION CONTROL OPERATION SEQUENCE + SCHEDULE

AFTER BIDS ARE RECEIVED AND A MASS GRADING CONTRACTOR IS SELECTED, A PRE-CONSTRUCTION MEETING SHALL TAKE

HE GENERAL CONTRACTOR IS RESPONSIBLE FOR INSTALLING AND MAINTAINING ALL SILT FENCES. SEEDING EROSION MATTING

AND OTHER EROSION CONTROL MEASURES. GENERAL CONTRACTOR SHALL INSPECT ALL EROSION CONTROL MEASURES PRIOR

TO COMMENCING GRADING, GRUBBING, OR OTHER LAND DISTURBING ACTIVITIES. EROSION CONTROL MEASURES MUST BE

ACTIVE CONTRACTOR SHALL CONDUCT DAILY INSPECTIONS AND DOCUMENT CONDITIONS AND REPAIRS MADE, ALONG WITH

ALL REGULATORY PERMITS, PROJECT PLANS, AND INSPECTION LOGS SHALL BE KEPT ON SITE IN AN ACCESSIBLE LOCATION,

INSPECTED WEEKLY AND WITHIN 24 HOURS OF EVERY PRECIPITATION EVENT OF 1/2 INCH OR GREATER. IN ADDITION. THE

CONTRACTORS ARE TO MAINTAIN THE CONSTRUCTION SITE IN A NEAT AND TIDY MANNER FOR THE DURATION OF THE

- 3. TOPSOIL STRIPPING AND ROUGH GRADING WILL FOLLOW. TOPSOIL STOCKPILES WILL BE LOCATED AS SHOWN ON THE PLANS. STOCKPILES WILL BE USED FOR FINAL LANDSCAPING. REMAINING STOCKPILES WILL BE REMOVED FROM THE SITE.
- 9. UTILITY INSTALLATION WILL OCCUR NEXT AND CONTINUE UNTIL ALL THE UTILITIES ARE INSTALLED.
- STANDARD 1050 SHALL BE USED.
- WILL BE APPLIED PER PROJECT SPECIFICATIONS.
- 14. IF REQUIRED, FINAL "AS-BUILT" SURVEYS ARE TO BE CONDUCTED BY THE OWNER AND FINAL DOCUMENTS FORWARDED TO THE CITY.
- G. WEATHER CONDITIONS DURING APPLICATION. H. METHOD OF APPLICATION.
 - REVIEW THE FOLLOWING FOR MORE INFORMATION WDNR TECHNICAL STANDARD 1061 FOR DEWATERING -
 - WDNR TECHNICAL STANDARD 1051 FOR POLYMER -
- INLET FILTER PROTECTION SHALL BE REMOVED.

5. SEEDING AND MULCHING TECHNIQUES SHALL BE USED ON AREAS OF EXPOSED SOIL WHERE THE ESTABLISHMENT OF VEGETATION IS DESIRED. TEMPORARY SEEDING APPLIES TO DISTURBED AREAS THAT WILL NOT BE BROUGHT TO FINAL GRADE OR ON WHICH LAND-DISTURBING ACTIVITIES WILL NOT BE PERFORMED FOR A PERIOD GREATER THAN 14 CALENDAR DAYS, REQUIRING VEGETATIVE COVER FOR LESS THAN ONE YEAR. SEED AND MULCH SHALL BE UTILIZED THROUGHOUT THE DURATION OF CONSTRUCTION TO ESTABLISH TEMPORARY VEGETATION TO HELP REDUCE EROSION PER WDNR TECHNICAL STANDARDS 1059 AND 1058 RESPECTIVELY AS FOLLOWS:

A. TEMPORARY SEEDING REQUIRES A SEEDBED OF LOOSE SOIL TO A MINIMUM DEPTH B. FERTILIZER APPLICATION IS NOT GENERALLY REQUIRED FOR TEMPORARY SEEDING.

C. THE SOIL SHALL HAVE A PH RANGE OF 5.5 TO 8.0. D. ALL SEED SHALL CONFORM TO THE REQUIREMENTS OF THE WISCONSIN STATE

NOXIOUS WEED SEED CONTENT AND LABELING. E. SEED SHALL NOT BE USED LATER THAN ONE YEAR AFTER THE TEST DATE ON THE

F. IN THE SUMMER-SPRING, CONTRACTOR SHALL USE OATS APPLIED AT 131 LBS/ACRE FOR TEMPORARY SEEDING PURPOSES. IN THE FALL THE CONTRACTOR SHALL USE ANNUAL RYEGRASS APPLIED AT 80 LBS/ACRE OR WINTER WHEAT APPLIED AT 131 LBS/ACRE. THE CONTRACTOR SHALL USE STRAW MULCH APPLIED AT 1.5 TONS/ACRE. DORMANT SEED SHALL BE USED WHEN SOIL TEMPERATURE IS CONSISTENTLY BELOW 53 DEGREES FAHRENHEIT (TYPICALLY NOV. 1 UNTIL SNOW COVER ANNUALLY). NEVER PLACE SEED ON TOP OF SNOW. IF COVER IS NEEDEL AFTER SNOW FALL, CONTRACTOR MAY CHOOSE TO USE A DRY, NONTOXIC TYPE B SOIL STABILIZER PER MANUFACTURER'S SPECIFICATIONS AS REQUIRED BY THE

G. SEEDING SHALL NOT TAKE PLACE WHEN THE SOIL IS TOO WET.

APPLICATION RATES SHALL BE CONTROLLED TO HELP PREVENT RUNOFF AND

A MINIMUM BE INSPECTED WEEKLY AND WITHIN 24 HOURS AFTER EVERY PRECIPITATION EVENT THAT PRODUCES ½ INCH OF RAIN OR MORE DURING A 24 HOUR PERIOD. INSPECT WEEKLY DURING THE GROWING SEASON UNTIL VEGETATION IS DENSELY ESTABLISHED OR THE SOD IS LAID. REPAIR AND RESEED AREAS THAT HAVE EROSION DAMAGE AS NECESSARY.

J. CONTRACTOR IS TO LIMIT VEHICLE TRAFFIC AND OTHER FORMS OF COMPACTION IN AREAS THAT ARE SEEDED AS MUCH AS POSSIBLE. RE-SEED DRIVEN OVER AREAS

L. MULCHING OPERATIONS SHALL NOT TAKE PLACE DURING PERIODS OF EXCESSIVELY HIGH WINDS THAT WOULD PRECLUDE THE PROPER PLACEMENT OF MULCH. M. MULCH THAT IS DISPLACED SHALL BE REAPPLIED AND PROPERLY ANCHORED

N. WHEN CHANNEL EROSION MAT IS USED WITHIN CONSTRUCTION SITE DIVERSION AREAS, TECHNICAL STANDARDS 1053 AND 1066 SHALL BE FOLLOWED.

0. WHEN NON-CHANNEL EROSION MAT IS USED TECHNICAL STANDARD 1052 SHALL BE

P. DEPENDING ON DURATION OF CONSTRUCTION, THE CONTRACTOR MAY NEED TO RE-SEED AND RE-STABILIZE THE TOPSOIL STOCKPILE AS NECESSARY TO DISCOURAGE SEDIMENT AND EROSION. 6. A COPY OF EROSION CONTROL INSPECTION REPORTS AND THE APPROVED EROSION

7. CONTRACTOR SHALL MAINTAIN ALL EROSION CONTROL PRACTICES BY THE END OF EACH

8. LOCAL ROADS SHALL BE CLEAN BY THE END OF EACH WORKDAY. CONTRACTOR SHALL HAVE LOCAL ROADS SWEPT WHERE SEDIMENT ACCUMULATES.

DEWATERING PLAN

TO FACILITATE CONSTRUCTION AT THE PROJECT SITE, DEWATERING MAY TAKE PLACE BY THE SELECTED CONTRACTOR. CONTRACTOR TO FOLLOW THESE INSTRUCTIONS WHILE PERFORMING DEWATERING ACTIVITIES

NOTE: THESE INSTRUCTIONS DO NOT APPLY TO WATER BEING DISCHARGED DIRECTLY TO GROUNDWATER OR KARST FEATURES OR WELL DEWATERING SYSTEMS. CONTRACTOR SHALL COORDINATE ACCORDINGLY FOR

THE CONTRACTOR SHALL ENSURE THAT THE DEWATERING PRACTICES CARRIED OUT MEET OR EXCEED WNDR TECHNICAL STANDARD NUMBER 1061.

2. A PAN OR OTHER CONTAINMENT DEVICE SHALL BE PLACED UNDERNEATH THE PUMP TO CAPTURE ANY SPILLS. OILS, GASOLINE, ETC. SHALL NOT BE STORED WITHIN WETLANDS, NEAR THE STORMWATER POND,

3. A TYPE 2 GEOTEXTILE BAG THAT IS NO SMALLER THAN 100 SQUARE FEET; HAS A MAXIMUM APPARENT OPENING SIZE OF 0.212 mm; HAS A GRAB TENSILE STRENGTH OF 300 LBS; MULLEN BURST OF 580 PSI; PERMEABILITY OF 0.2 CM/SEC; FABRIC WEIGHT OF 12 OZ SHALL BE USED. THE GEOTEXTILE BAG AREA AND DOWNGRADE FLOW AREA SHALL CONSIST OF VEGETATED AND UNDISTURBED SOILS.

. POLYMER APPROVED BY THE WONR MEETING WONR TECHNICAL STANDARD 1051 MAY BE USED IN COMBINATION WITH THE DEWATERING BAG IF THE DEWATERING BAG IS NOT DOING AN ADEQUATE JOB ALONE OF FILTERING SEDIMENTS. THE CONTRACTOR SHALL SUPPLY TOXICITY TESTING DATA TO THE WDNR BEFORE USE ON-SITE FOR WDNR APPROVAL. POLYMER SHALL NOT BE DIRECTLY APPLIED TO SURFACE WATER. CONTRACTOR SHALL OBTAIN THE POLYMER MATERIAL SAFETY DATA SHEETS (MSDS) FOR THE SELECTED POLYMER, MANUFACTURER'S INFORMATION AND WDNR USE RESTRICTIONS (SEE TECHNICAL STANDARD 1051) AND KEEP ALL THIS INFORMATION ON-SITE. CONTRACTOR SHALL ADHERE TO MANUFACTURER AND WONR'S APPLICATION RATES FOR THE POLYMER. THE APPLICATION RATE SHALL NOT EXCEED THE WONR USE RESTRICTION. EVEN IF THIS IS THE RECOMMENDED RATE BY THE MANUFACTURER. THE CONTRACTOR SHALL TAKE STEPS TO ENSURE THAT THE POLYMER IS NOT SPILLED. THE MANUFACTURER'S RECOMMENDED CLEANUP PROCEDURES SHALL BE FOLLOWED IN THE EVENT OF A

5. A TARP MAY BE UTILIZED UNDERNEATH THE TYPE 2 GEOTEXTILE BAG AND JUST DOWN SLOPE OF THE

6. A FLOATING SUCTION HOSE OR OTHER FLOTATION METHOD SHALL BE UTILIZED WHEN PUMPING FROM AN AREA WITH STANDING WATER TO AVOID SUCKING SEDIMENT FROM GRADE.

7. IF TURBID WATER IS LEAVING THE GEOTEXTILE BAG, THE CONTRACTOR SHALL SHUT OFF THE PUMP TO ALLOW SEDIMENTS TO SETTLE INTO THE BAG. CONTRACTOR SHALL FOLLOW THE MANUFACTURER'S SPECIFICATIONS FOR DETERMINING THE SEDIMENT CAPACITY OF THE GEOTEXTILE BAG USING GOOD COMMON SENSE. SEDIMENT LEVELS CONTAINED IN THE BAG SHALL BE MONITORED TO MEASURE THE OSS OF STORAGE CAPACITY OVER TIME. THE CONTRACTOR SHALL PROPERLY DISPOSE OF THE GEOTEXTILE BAG IN A WASTE RECEPTACLE ONCE IT IS NO LONGER USED.

8. DURING DEWATERING ACTIVITIES THE CONTRACTOR SHALL MONITOR DEWATERING PRACTICES AND KEEP A

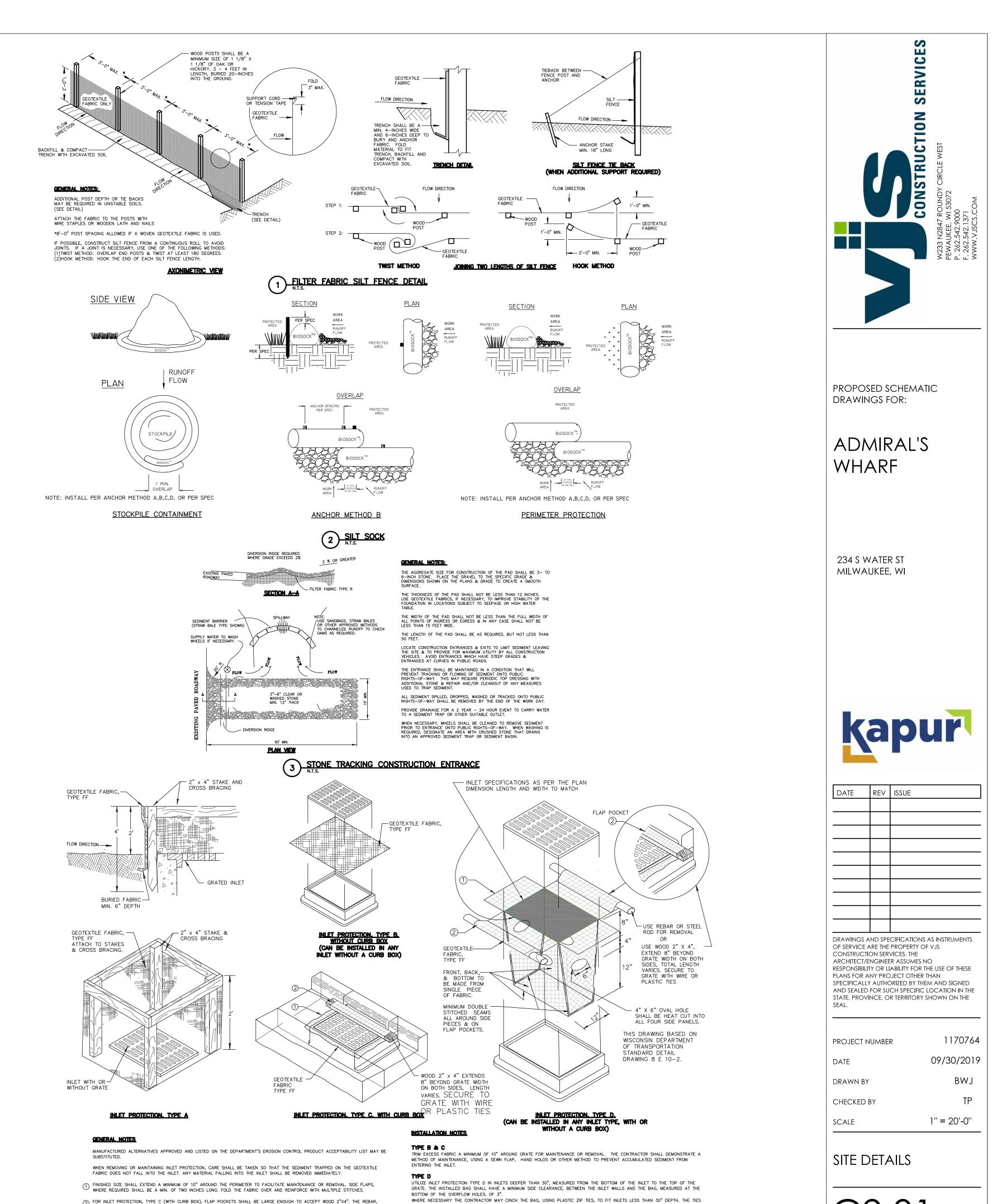
A. DISCHARGE DURATION AND SPECIFIED PUMPING RATE. B. OBSERVED WATER TABLE AT TIME OF DEWATERING.

NAME AND QUANTITY OF POLYMER USED. PRODUCT TYPE. APPLICATION RATE OF POLYMER IN POUNDS/ACRE FEET OF WATER.

THIS LOG NEEDS TO BE KEPT ON SITE FOR WDNR REGULATORY REVIEW. COPIES OF THIS DOCUMENTATION SHOULD BE KEPT IN THE CONTRACTOR'S MONITORING LOG AND MADE AVAILABLE UPON REQUEST.

http://dnr.wi.gov/runoff/pdf/stormwater/techstds/erosion/Dewatering_1061.pdf

http://dnr.wi.gov/runoff/pdf/stormwater/techstds/erosion/Dewatering_1061.pdf

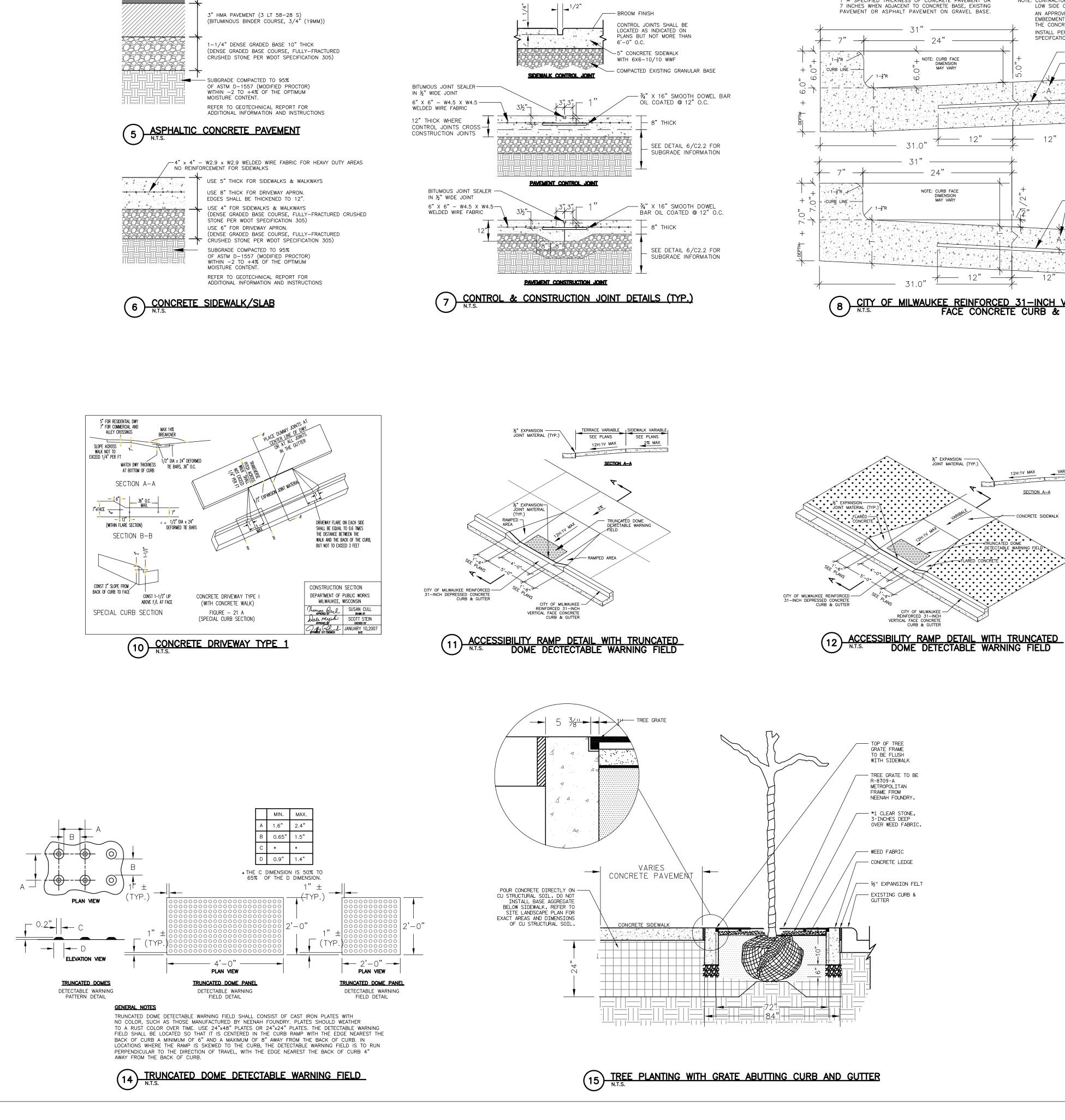


arphi steel pipe, or wood shall be installed in the flap and not block the top half of the curb box opening. 4 INLET PROTECTION DETAIL

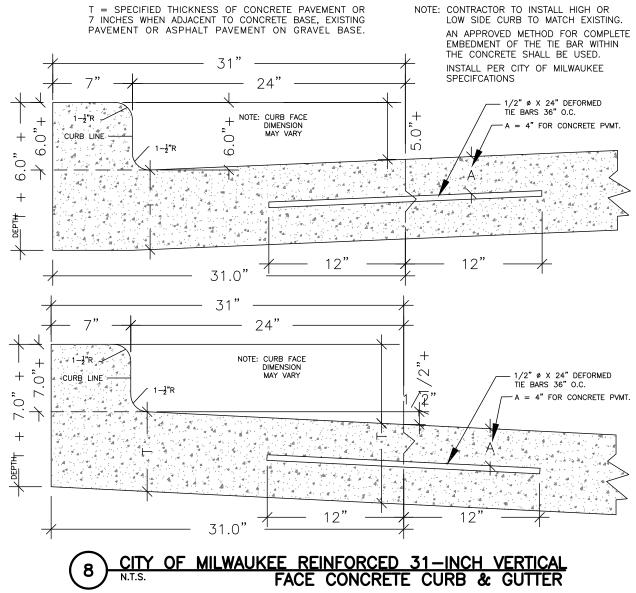
○ FOR INLET PROTECTION, TYPE C (WITH CURB BOX), FLAP POCKETS SHALL BE LARGE ENOUGH TO ACCEPT WOOD 2"X4". THE REBAR,



SHALL BE PLACED AT A MAXIMUM OF 4" FROM THE BOTTOM OF THE BAG.

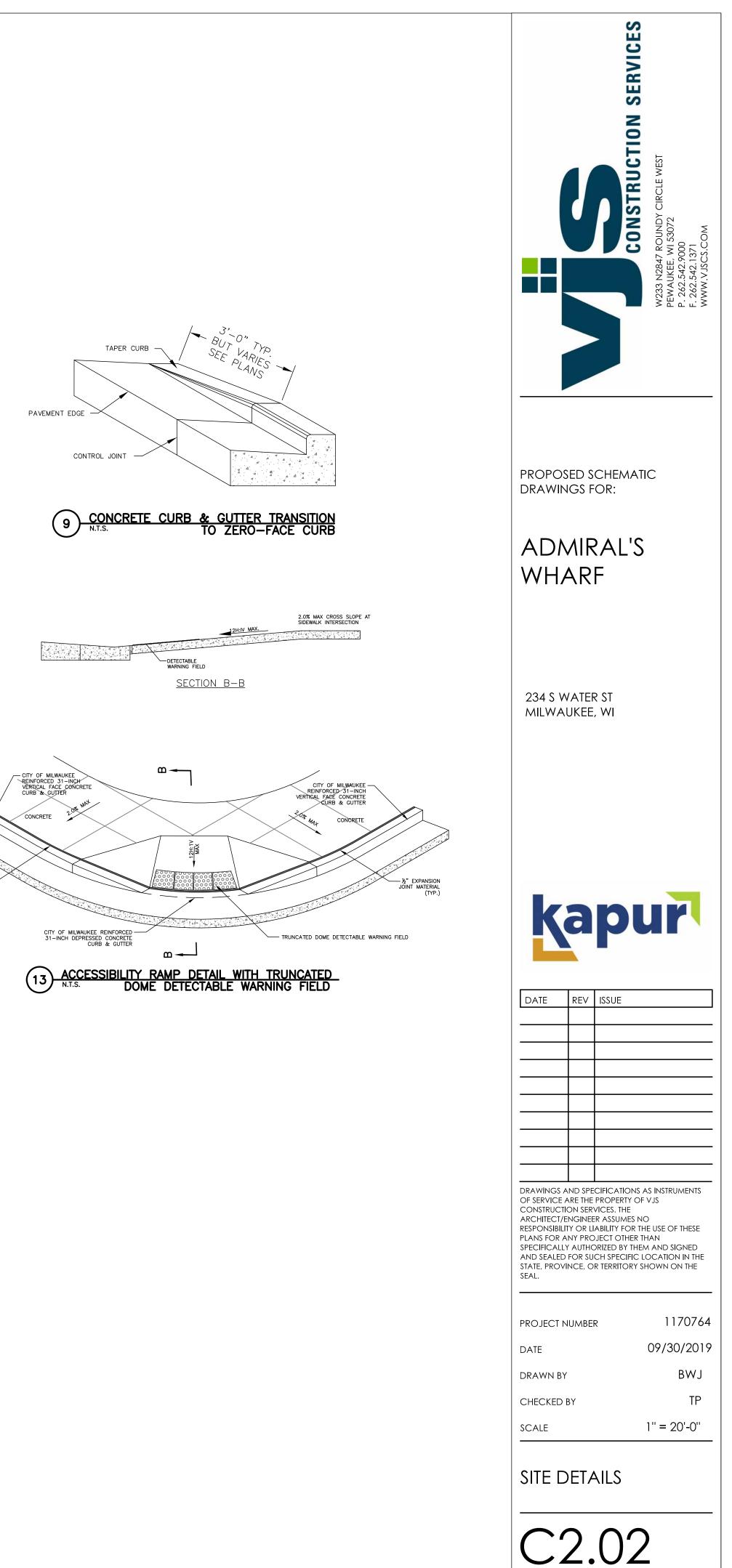


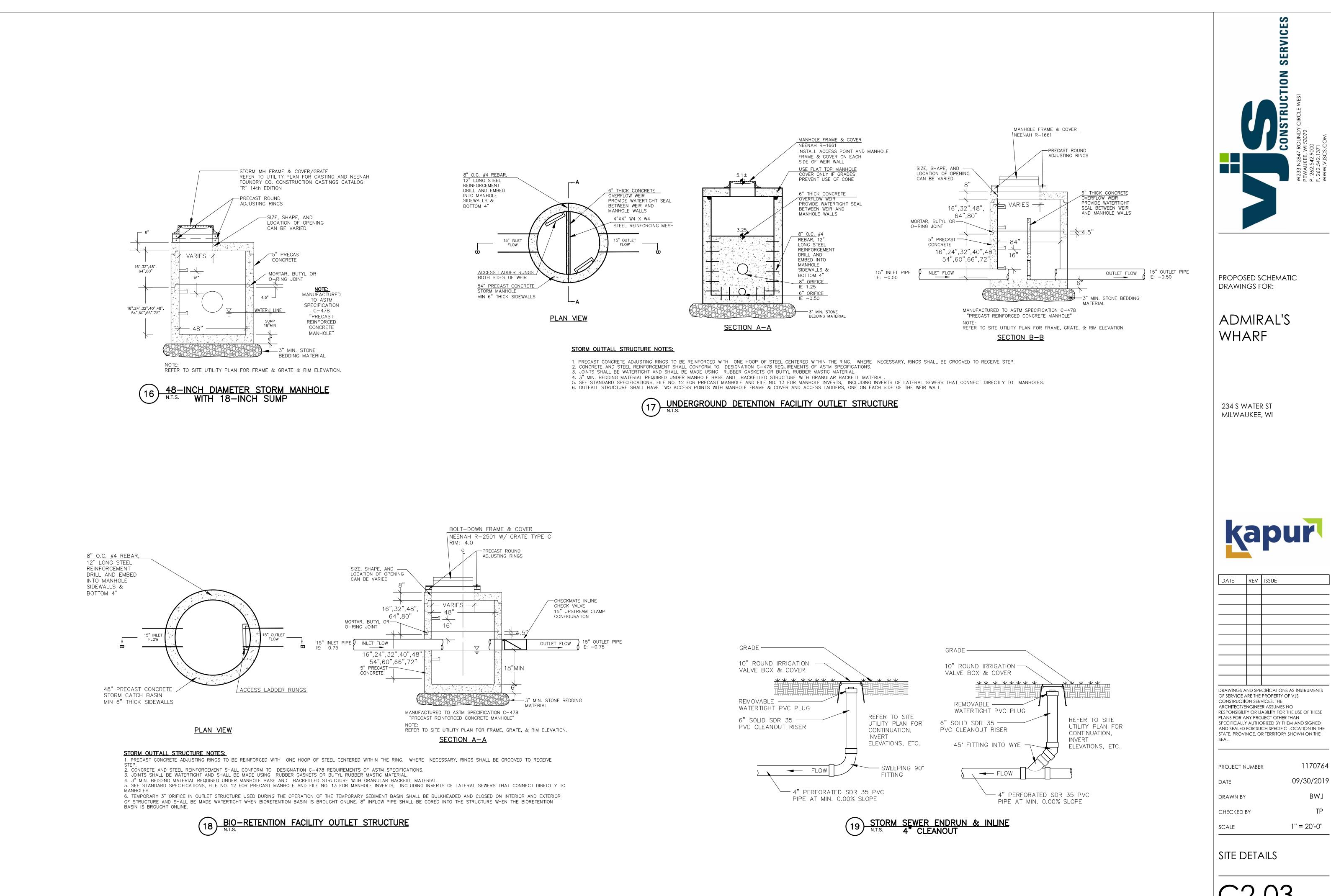
" HMA PAVEMENT (5 LT 58–28 S) (BITUMINOUS SURFACE COURSE, 3/8" (9.5MM))

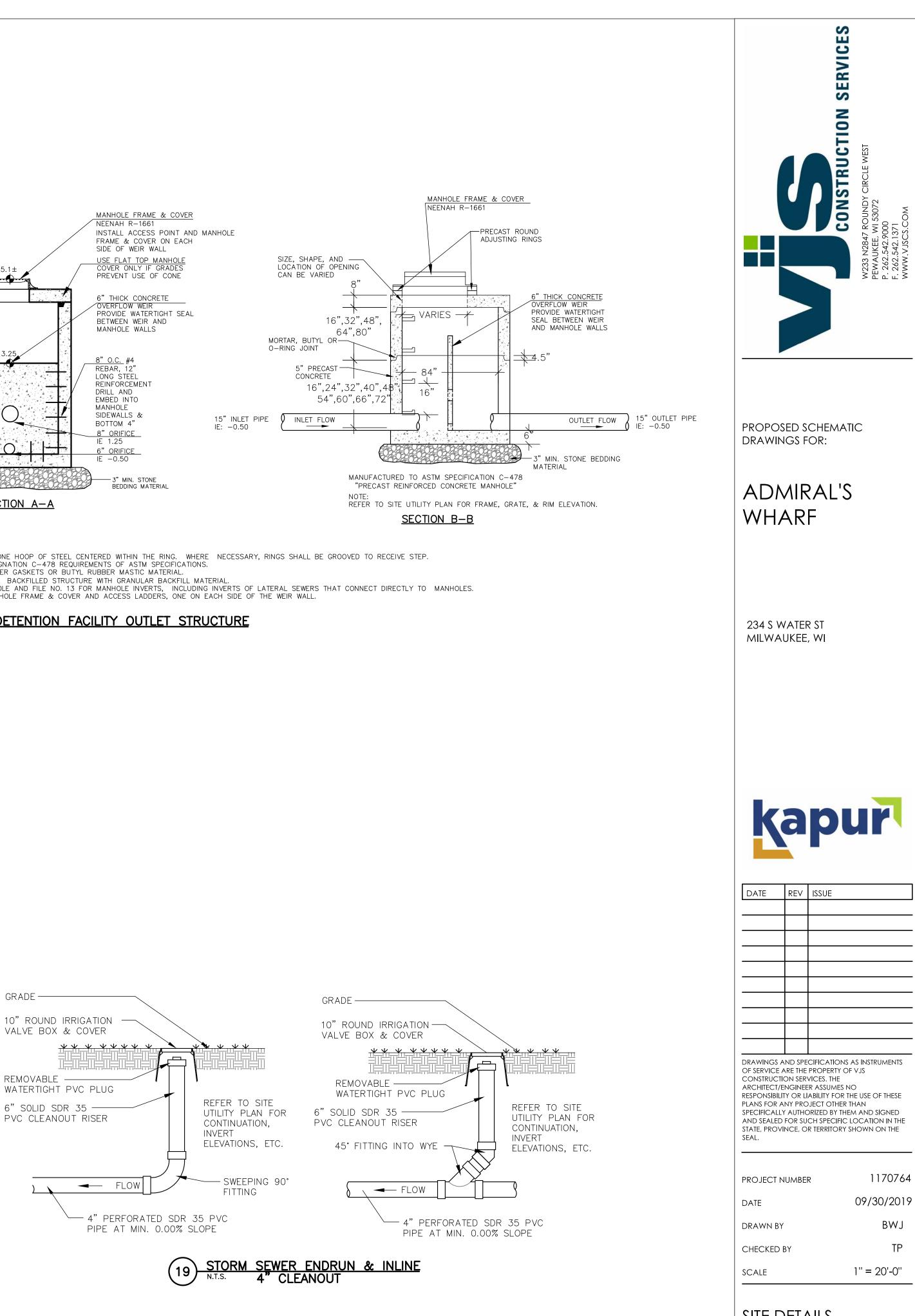


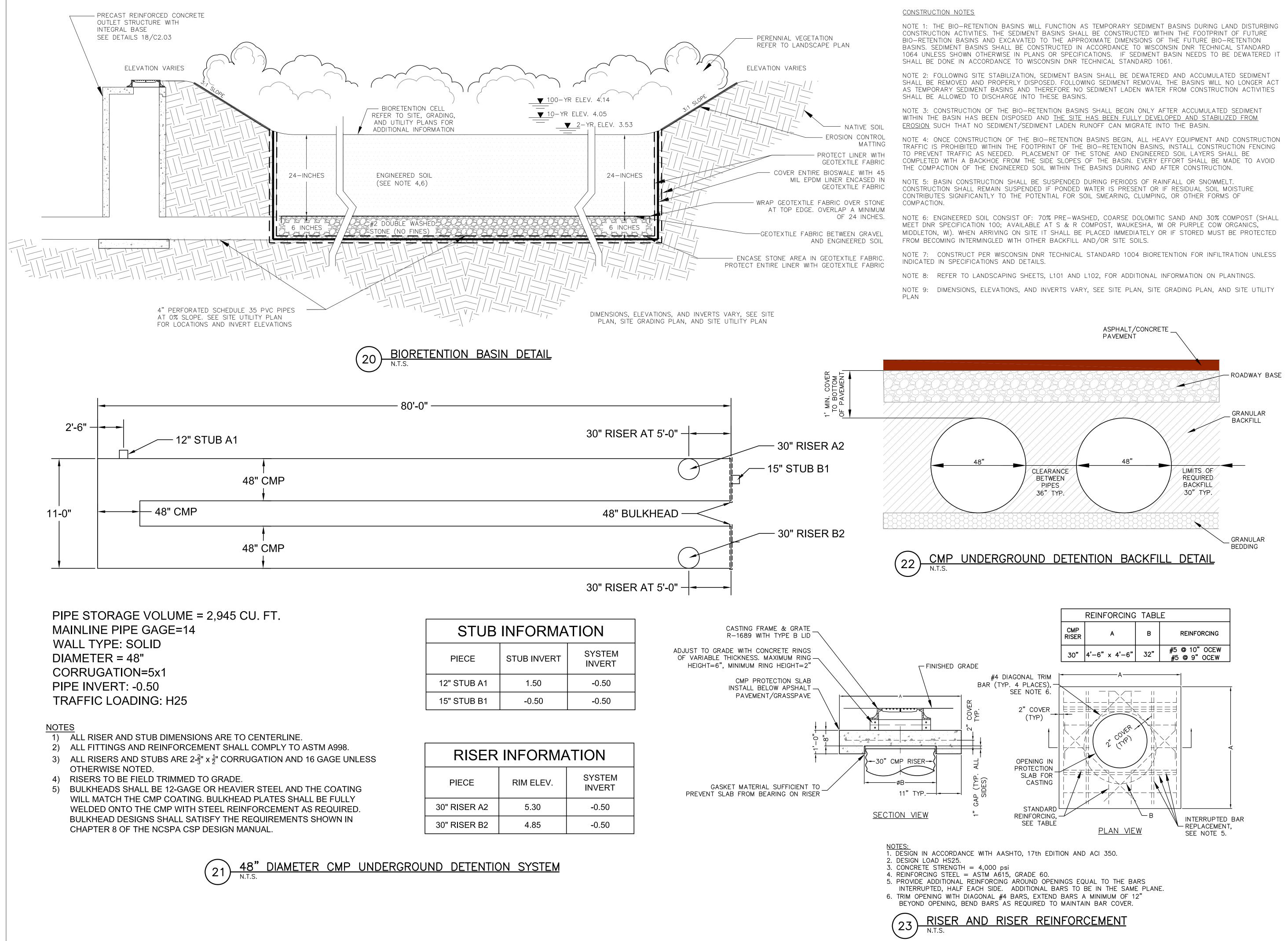
½" EXPANSION JOINT MATERIAL (TYP.) 12H:1V MAX VARIALBE SECTION A-A CONCRETE SIDEWALK TRUNCATED DOME DETECTABLE WARNING FIELD CITY OF MILWAUKEE REINFORCED 31-INCH VERTICAL FACE CONCRETE CURB & GUTTER

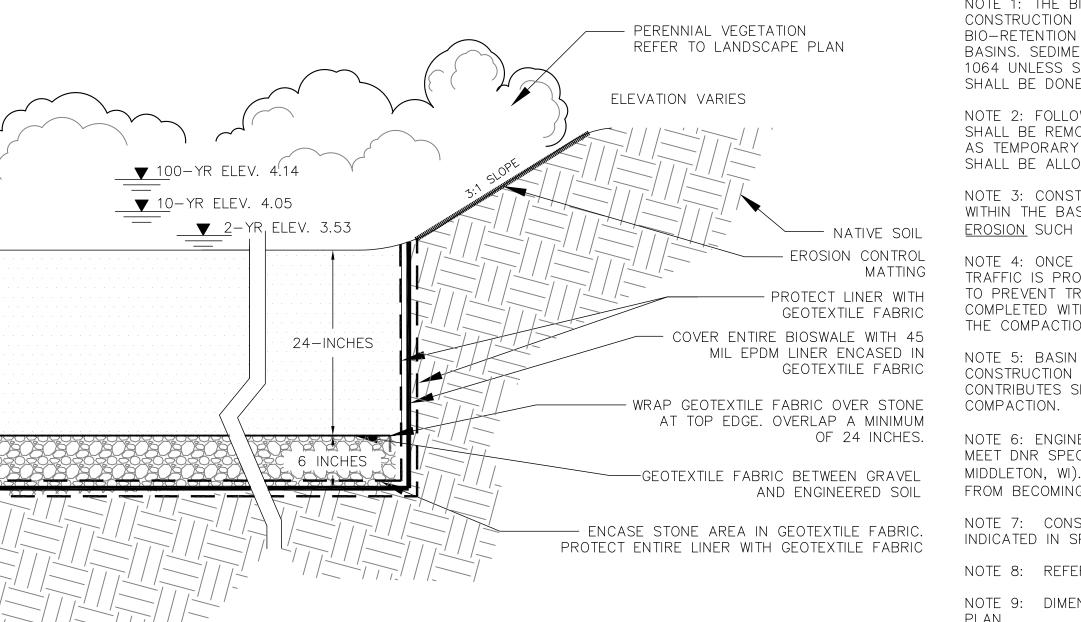












STUB INFORMATION							
PIECE	STUB INVERT	SYSTEM INVERT					
2" STUB A1	1.50	-0.50					
5" STUB B1	-0.50	-0.50					

RISER INFORMATION							
PIECE RIM ELEV. SYSTEM INVERT							
' RISER A2	5.30	-0.50					
' RISER B2 4.85 -0.50							

DIAGONAL TRIM YP. 4 PLACES), SEE NOTE 6. 2" COVER (TYP) OPENING IN PROTECTION SLAB FOR CASTING STANDARD REINFORCING, SEE TABLE DIAGONAL TRIM YP. 4 PLACES), B COVER (TYP) DIAGONAL TRIM YP. 4 PLACES), COVER (TYP) DIAGONAL TRIM YP. 4 PLACES), DIAGONAL TRIM YP. 4 PLACES), COVER (TYP) DIAGONAL TRIM YP. 4 PLACES), COVER (TYP) (TYP) (TYP) (TYP) (TYP) (TYP) (TYP) (TYP) (TYP) (TYP) (TYP) (TYP) (TYP) (TYP) (TYP) (TYP) (TYP) (TYP) (TYP) (TY						
DIAGONAL TRIM YP. 4 PLACES), SEE NOTE 6. 2" COVER (TYP) OPENING IN PROTECTION SLAB FOR CASTING STANDARD REINFORCING, SEE TABLE			A	В	REINFORCING	
DIAGONAL INIM YP. 4 PLACES), SEE NOTE 6. 2" COVER (TYP) OPENING IN PROTECTION SLAB FOR CASTING REINFORCING, SEE TABLE		30"	4'-6" × 4'-6"	32"		
	YP. 4 PLACES), SEE NOTE 6. 2" COVER (TYP) OPENING IN PROTECTION SLAB FOR CASTING STANDARD REINFORCING, -					BAR

PROPOSED SCHEMATIC DRAWINGS FOR: ADMIRAL'S WHARF								
234 S WATER ST MILWAUKEE, WI								
DATE	REV	ISSUE						
OF SERVICE A CONSTRUCTIO ARCHITECT/EI RESPONSIBILIT PLANS FOR AI SPECIFICALLY AND SEALED	RE THE DN SER NGINEE Y OR LI NY PRC AUTHC FOR SU	ECIFICATIONS AS INSTRUMENTS PROPERTY OF VJS VICES. THE ER ASSUMES NO IABILITY FOR THE USE OF THESE DJECT OTHER THAN ORIZED BY THEM AND SIGNED ICH SPECIFIC LOCATION IN THE DR TERRITORY SHOWN ON THE						
PROJECT N DATE DRAWN BY CHECKED E SCALE	UMBE							

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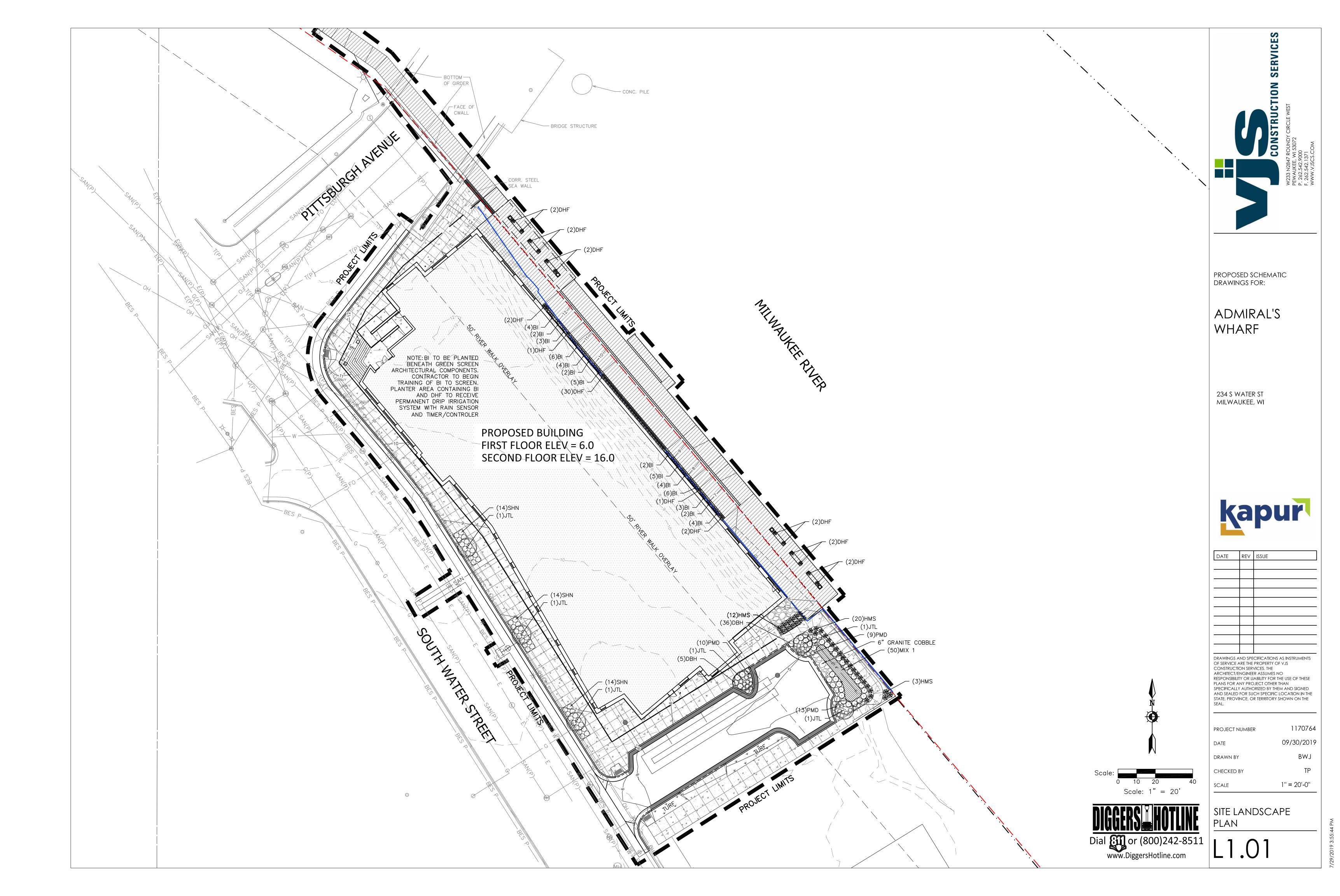
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SITE D

	09/30/2019
Y	BWJ
BY	TP
	1'' = 20'-0''
DETAILS	



Plant Schedule

	Scientific Name	Common Name	Quantity	Spacing	Install Size
eciduous	Trees				
ABS	Amelanchier x grandiflora 'Autumn Brillance' PP5,717	Autumn Brillance Serviceberry	2	Per Plan	8' multi-stem B&E
CSM	Acer truncatum x Acer platanoides 'JFS-KW202'	Crimson Sunset Maple	2	Per Plan	2.5" caliper B&B
KCT	Gymnocladus dioicus - MALE SPECIES	Kentucky Coffee Tree - MALE SPECIES	5	Per Plan	2.5" caliper B&B
RJC	Malus 'Jewelcole' PP3,267	Red Jewel Crabapple	3	Per Plan	1.5" caliper B&B
SHL	Gleditsia tricanthos 'Skycole' PP1,619	Skyline Honeylocust	4	Per Plan	2.5" caliper B&B
SSM	Acer miyabei 'Morton'	State Street Miyabei Maple	8	Per Plan	2.5" caliper B&B
SWO	Quercus bicolor	Swamp White Oak	2	Per Plan	2.5" caliper B&B
0.110		Jonarip Trinco Gan		1 of 1 diff	2.0 00mpor 000
eciduous	Shrubs				
AH	Hydrange arborescens 'Annabelle'	Annabelle Hydrangea	16	Per Plan	#2 cont.
AWS	Spirea x bumalda 'Anthony Waterer'	Anthony Waterer Spirea	6	Per Plan	#2 cont.
BF	Forsythia viridis sima 'Bronxensis'	Bronx Forsythia	3	Per Plan	#2 cont.
CKV	Vibumum carlesii 'Compactum'	Compact Koreanspice Vibumum	7	Per Plan	3' B&B
DBH	Diervilla lonicera	Dwarf Bush Honeysuckle	103	Per Plan	#2 cont.
DPR	Rosa rugosa 'Dwarf Pavement'	Dwarf Pavement Rose	50	Per Plan	#2 cont.
GMS	Spirea x japonica 'Goldmound'	Gold Mound Spirea	8	Per Plan	#2 cont.
HC	Cotoneaster lucidus	Hedge Cotoneaster	20	Per Plan	3' B&B
IBC	Aronia melanocarpa 'Morton'	Iroquois Beauty Balck Chokeberry	20	Per Plan	#2 cont.
LHS	Itea virginica 'Little Henry' PP10,988	Little Henry Dwarf Sweetspire	8	Per Plan	#2 cont.
SWN	Physocarpus opulifolius 'Seward'	Summer Wine Ninebark	8	Per Plan	3' B&B
VW	Hamamelis vernalis	Vernal Witchhazel	4	Per Plan	4' B&B
Vararoon	Chruhe				
vergreen BJ		Ruffala Junipor	10	Dor Dian	#2 cont
HDJ	Juniperus sabina 'Buffalo'	Buffalo Juniper	10 4	Per Plan Per Plan	#3 cont. 5' B&B
	Juniperus virgiana 'Hillii'	Hill Dundee Juniper	21	Per Plan	5' B&B
IJ KCJ	Juniperus chinensis 'Iowa' Juniperus chinensis 'Pfitzeriana Kallay'	Iowa Juniper Kallays Compact Juniper	23	Per Plan	#3 cont.
NUJ	Juniperus chinensis Phizenana Kallay	rallays Compact Juniper	23	FerFian	#3 COIII.
erennials			_		
BI	Parthenocissus tricuspidata 'Veitchii'	Boston Ivy	50	Per Plan	1 gal
DHF	Pennisetum alopecuroies	Dwarf Hameln Fountain Grass	48	Per Plan	1 gal
GSG	Miscanthus sinensis 'Graziella'	Graziella Maiden Grass	52	Per Plan	1 gal
HH	Hosta 'Halcyon'	Halcyon Hosta	13	Per Plan	1 gal
HMS	Panicum virgatum 'Heavy Metal'	Heavy Metal Switch Grass	97	Per Plan	1 gal
PPCB	Heuchera x 'Palace Purple'	Palace Purple Coralbell	22	Per Plan	1 gal
SD	Leucanthemum x superbum 'Snowcap'	Snowcap Shasta Daisy	23	Per Plan	1 gal
PMD	Hemerocallis 'Pardon Me'	Pardon Me Daylily	57	Per Plan	1 gal
SHN	Nepeta faassenii 'Six Hills Giant'	Six Hills Nepeta	12	Per Plan	1 gal
VJS	Sedum x 'Vera Jameson'	Vera Jameson Sedum	16	Per Plan	1 gal

LANDSCAPE SCHEDULE SPECIFICATIONS FOR ADDITIONAL INFORMATION

1. ALL PLANT MATERIAL SHALL BE OBTAINED FROM A NURSERY LOCATED IN ZONE 5, CONFORM TO APPLICABLE REQUIREMENTS OF THE CURRENT EDITION OF THE AMERICAN STANDARD FOR NURSERY STOCK, AND BOTANICAL NAMES SHALL BE ACCORDING TO THE CURRENT EDITION OF "STANDARDIZED PLANT NAMES PREPARED BY THE AMERICAN JOINT COMMITTEE ON HORTICULTURE NOMENCLATURE. 2. CONTRACTOR TO PROVIDE TO THE LANDSCAPE ARCHITECT SAMPLES OF ALL BARK AND MINERAL/STONE MULCHES, DECORATIVE GRAVELS, MAINTENANCE STRIP STONE, OR OTHER GROUND COVER MATERIALS FOR APPROVAL PRIOR TO INSTALLATION.

3. BARK MULCH TO BE FRESHLY ACQUIRED HARDWOOD SHREDDED BARK MULCH. NOT DOUBLE MILLED, EXCESSIVE DIRT AND DUST LIKE MATERIAL OR OLD MATERIAL IS NOT ACCEPTABLE.

4. LANDSCAPE EDGING TO BE ALUMINUM EDGING. REFER TO SPECIFICATION 32 93 00 PLANTS FOR ADDITIONAL INFORMATION. 5. ALL PLANTING AREAS TO RECEIVE A 3-INCH THICK LAYER OF HARDWOOD SHREDDED BARK MULCH WITH PREEMERGENT HERBICIDE AND EDGING. EDGING TO BE INSTALLED BETWEEN DIFFERENT TYPES OF MULCHES,

BETWEEN MULCHES AND TURF, AND/OR WHERE SPECIFICALLY NOTED ON THE PLAN. REFER TO SPECIFICATION 32 93 00 PLANTS FOR ADDITIONAL INFORMATION. 6. INSTALL SHOVEL CUT EDGE AROUND ALL INDIVIDUAL TREES AND SHRUBS IN LAWN AREAS AND ALONG PAVEMENT WHERE PLANTING AREAS ABUT TO PREVENT HARDWOOD SHREDDED BARK MULCH FROM SPILLING OUT OF PLANTING AREA.

7. CONTRACTOR RESPONSIBLE FOR MAINTENANCE OF PLANT MATERIAL FOR 90 DAYS FROM INSTALLATION, INCLUDING WATERING, WEEDING, ETC. CONTRACTOR IS RESPONSIBLE FOR MAINTENANCE OF SEEDED AREAS FOR 60 DAYS FROM INSTALLATION, INCLUDING WATERING, WEEDING, ETC. CONTRACTOR TO PROVIDE AND REVIEW MAINTENANCE INSTRUCTIONS WITH THE OWNER PRIOR TO THE COMPLETION OF THESE MAINTENANCE PERIODS. REFER TO SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS.

8. CLEANLY PRUNE AND REMOVE DAMAGED BRANCHES, DEAD WOOD, AND ROOTS IMMEDIATELY PRIOR TO PLANTING. DO NOT CUT LEADERS OR LEAVE "V" CROTCHES OR DOUBLE LEADERS UNLESS A MULTI-STEM TREE IS SPECIFIED.

9. REMOVE BURLAP, WIRE BASKET, ROPE, TWINE, AND ALL SYNTHETIC MATERIAL FROM THE ROOTS, TRUNK, OR CROWN OF PLANT. 10. REMOVE EXCESS SOIL ABOVE ROOT COLLAR.

11. PLANT TREES AND SHRUBS SO THAT THE ROOT COLLAR IS 2" ABOVE FINISHED GRADE OR SEVERAL INCHES ABOVE GRADE IF PLANT IS INSTALLED IN POOR SOILS. 12. PLANT TREES AND SHRUBS WITH SAME ORIENTATION AS WHEN HARVESTED FROM THE NURSERY OR TO SHOWCASE THE MOST AESTHETIC VIEW. 13. PLANT ALL TREES WITH THREE SLOW RELEASE FERTILIZER PACKETS, SPACED EQUIDISTANT AROUND THE EDGE OF THE ROOT BALL. 14. PLANT ALL SHRUBS WITH ONE SLOW RELEASE FERTILIZER PACKET, PLACED BELOW THE ROOTING SYSTEM.

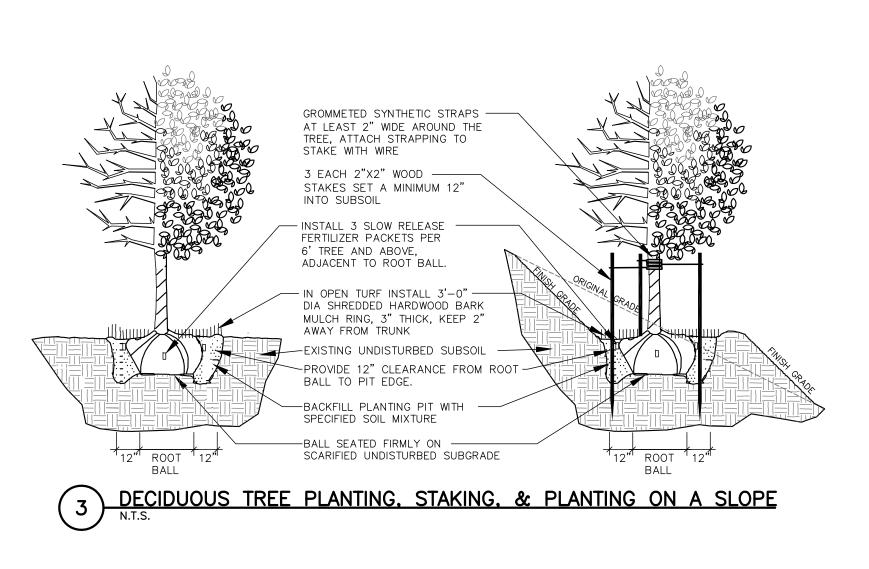
15. WATER AND TAMP BACKFILL AND ROOTS OF ALL NEWLY SET PLANT MATERIAL SO THE SOIL AND ROOTS ARE THOROUGHLY SOAKED AND AIR POCKETS ARE REMOVED.

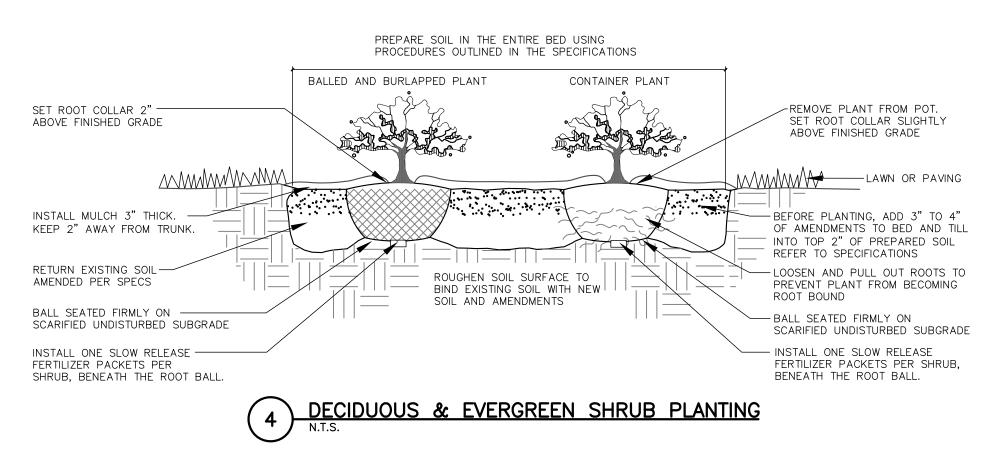
16. FOR INDIVIDUAL TREES & SHRUBS PLANTED IN TURF AREAS, PROVIDE CONTINUOUS 3" SOIL SAUCER TO CONTAIN WATER & MULCH (TREES ON SLOPES SHALL BE SAUCERED ON THE DOWNHILL SIDE)

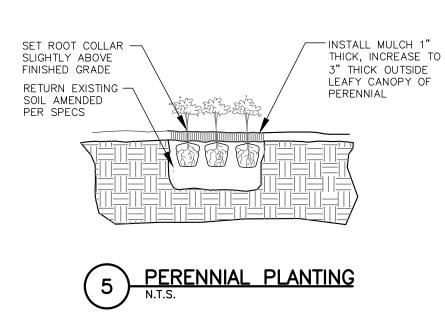
17. INSTALL 3" THICK SHREDDED HARDWOOD BARK MULCH RING 3'-0" DIA. FOR DECIDUOUS TREES AND ALL INDIVIDUAL SHRUBS IN LAWN AREAS, 5'-0" DIA. FOR EVERGREEN TREES. KEEP MULCH 2" AWAY FROM TRUNKS. 18. STAKING – ONLY STAKE EVERGREEN TREES 5'-0" OR GREATER IN HEIGHT OR TREES THAT ARE UNABLE TO REMAIN UPRIGHT AFTER PLANTING. TREES WILL BECOME STRONGER FASTER WHEN THE TOP 2/3 OF THE TREE IS FREE TO SWAY. DO NOT ATTACH WIRE DIRECTLY TO TREES OR THROUGH HOSES - UTILIZE GROMMETED, SYNTHETIC STRAPS AT LEAST 2" WIDE AROUND THE TREE, ATTACH STRAPPING TO STAKE WITH WIRE. STAKE ONLY WHEN NECESSARY. STAKES SHOULD BE DRIVEN DEEPLY INTO THE GROUND TO PREVENT DISLODGING. CHECK AT LEAST EVERY THREE MONTHS FOR BINDING OR OTHER PROBLEMS. STAKES AND TIES SHOULD BE REMOVED SIX MONTHS TO ONE YEAR AFTER PLANTING.

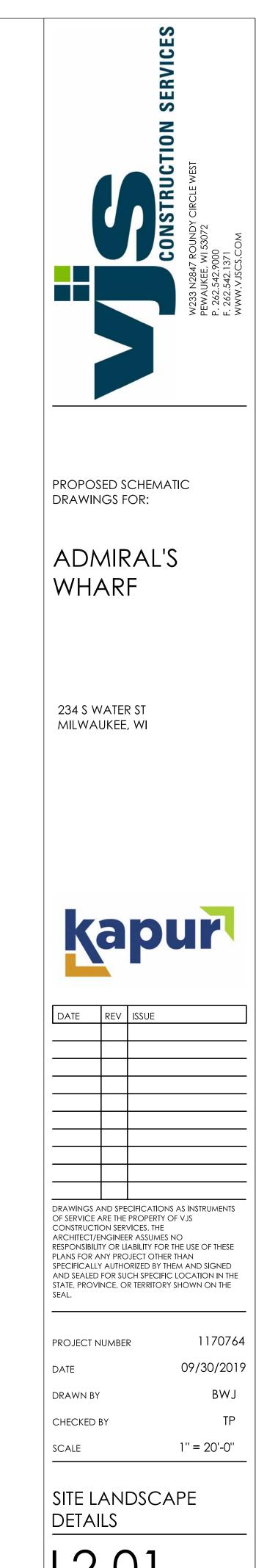
19. REFER TO SPECIFICATIONS 32 93 00 PLANTS AND 32 92 00 TURF AND GRASSES FOR ADDITIONAL INFORMATION.

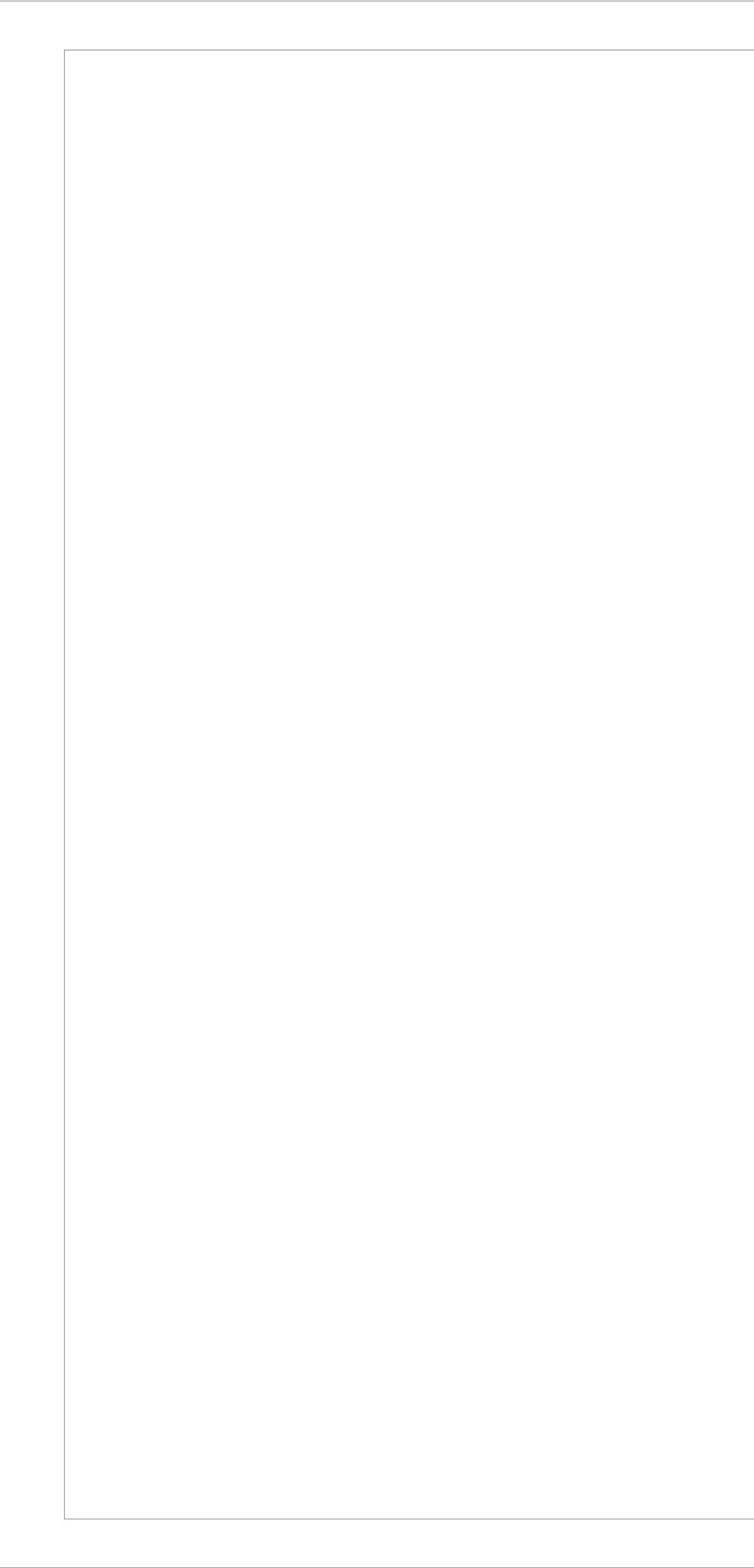


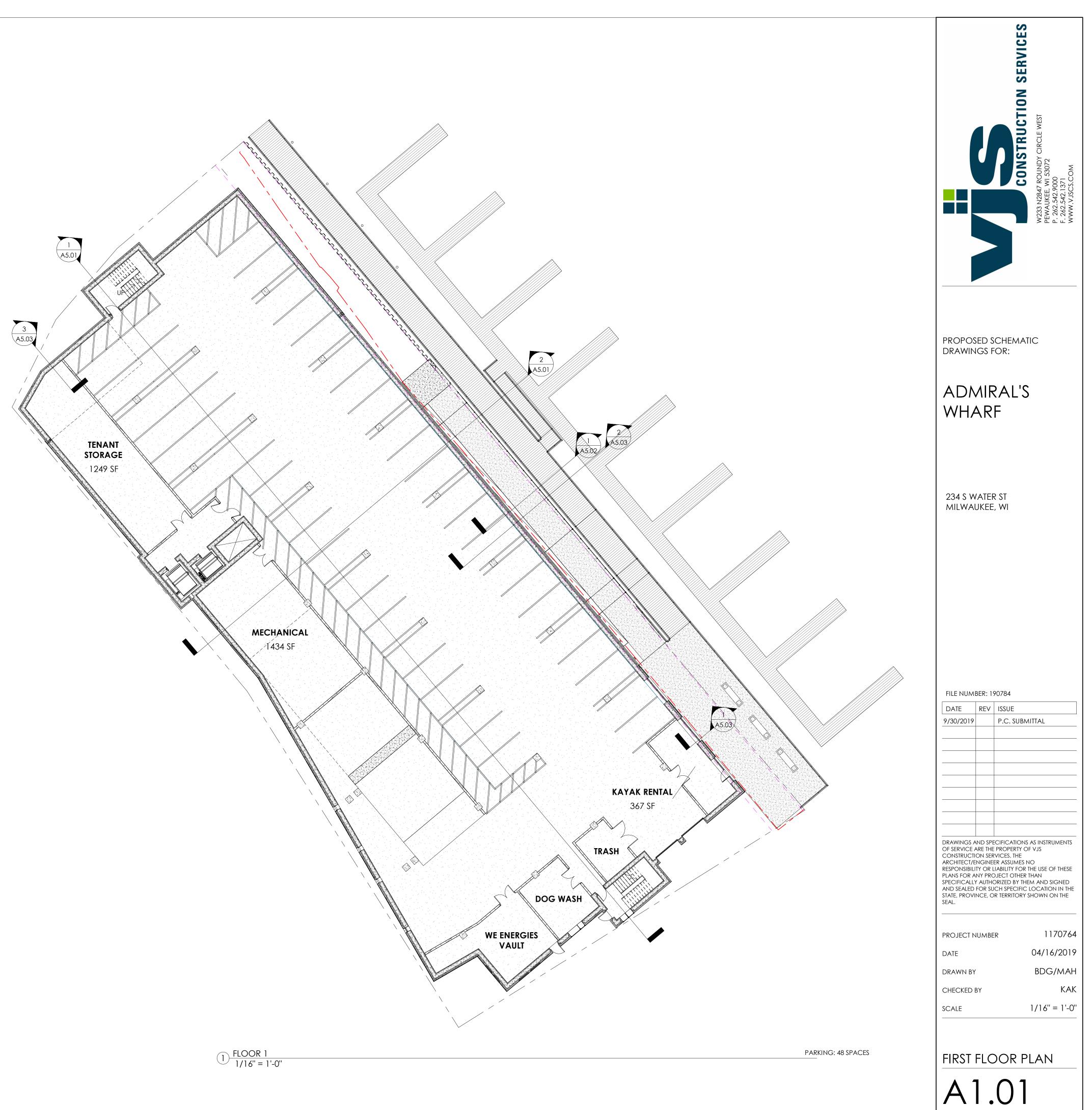


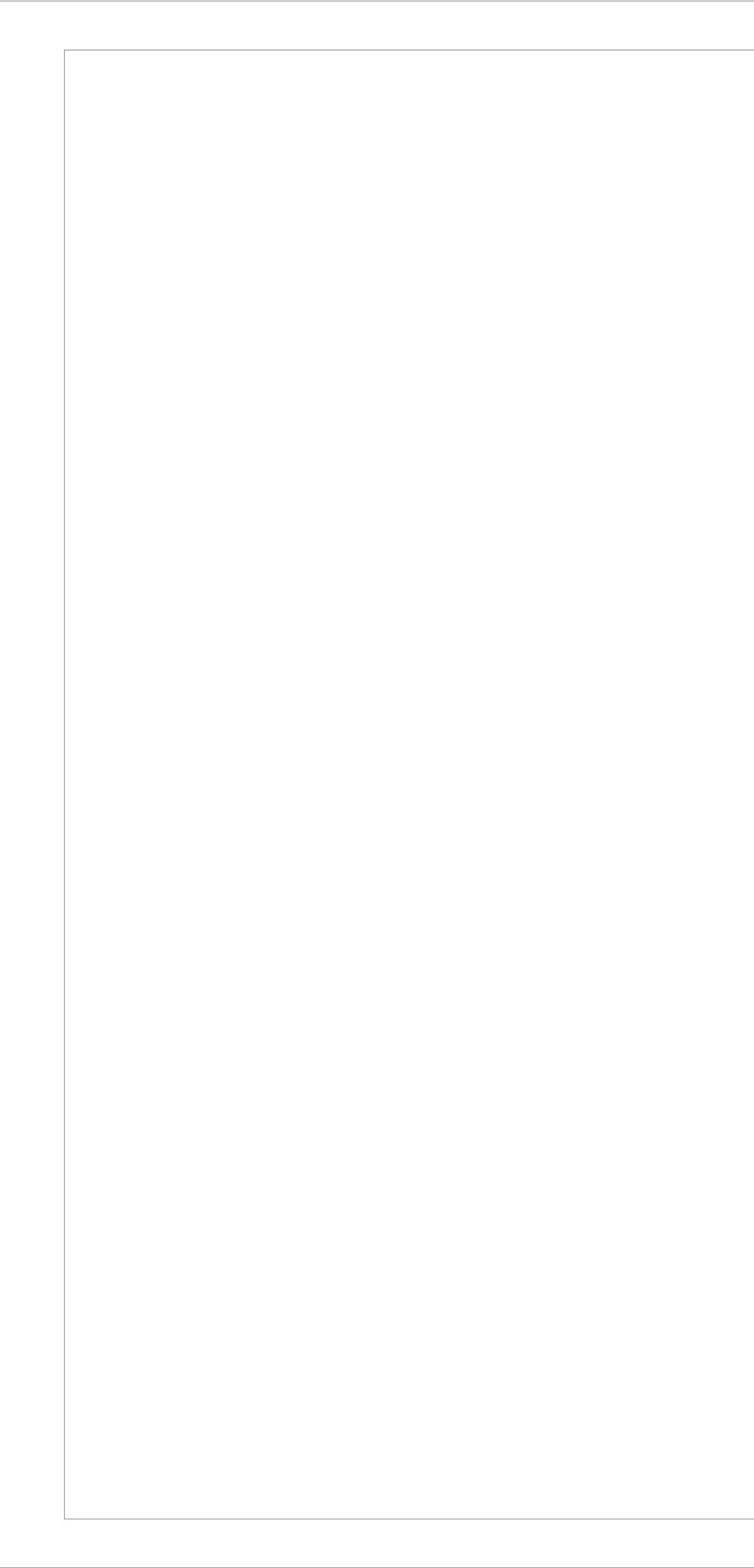


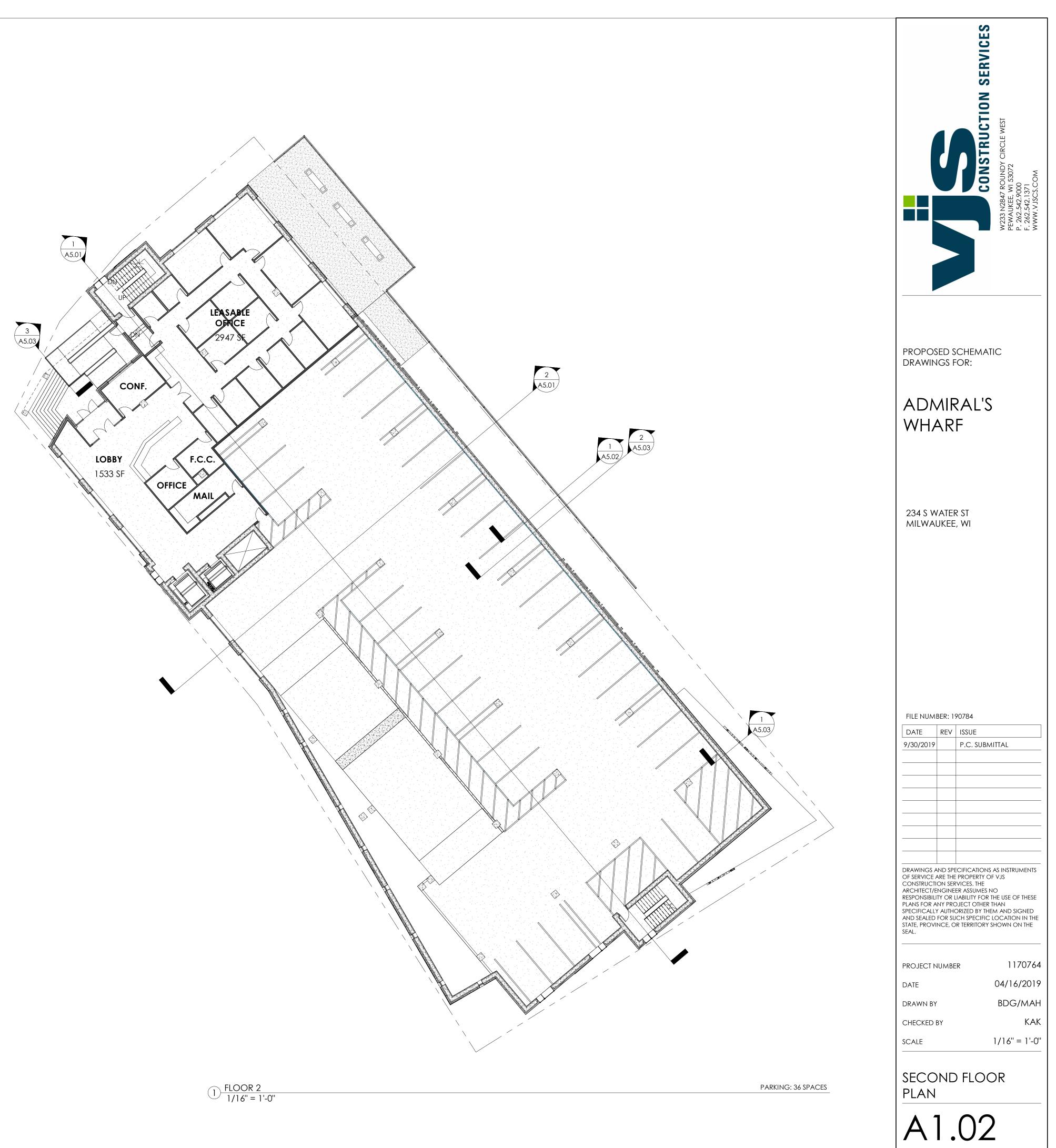


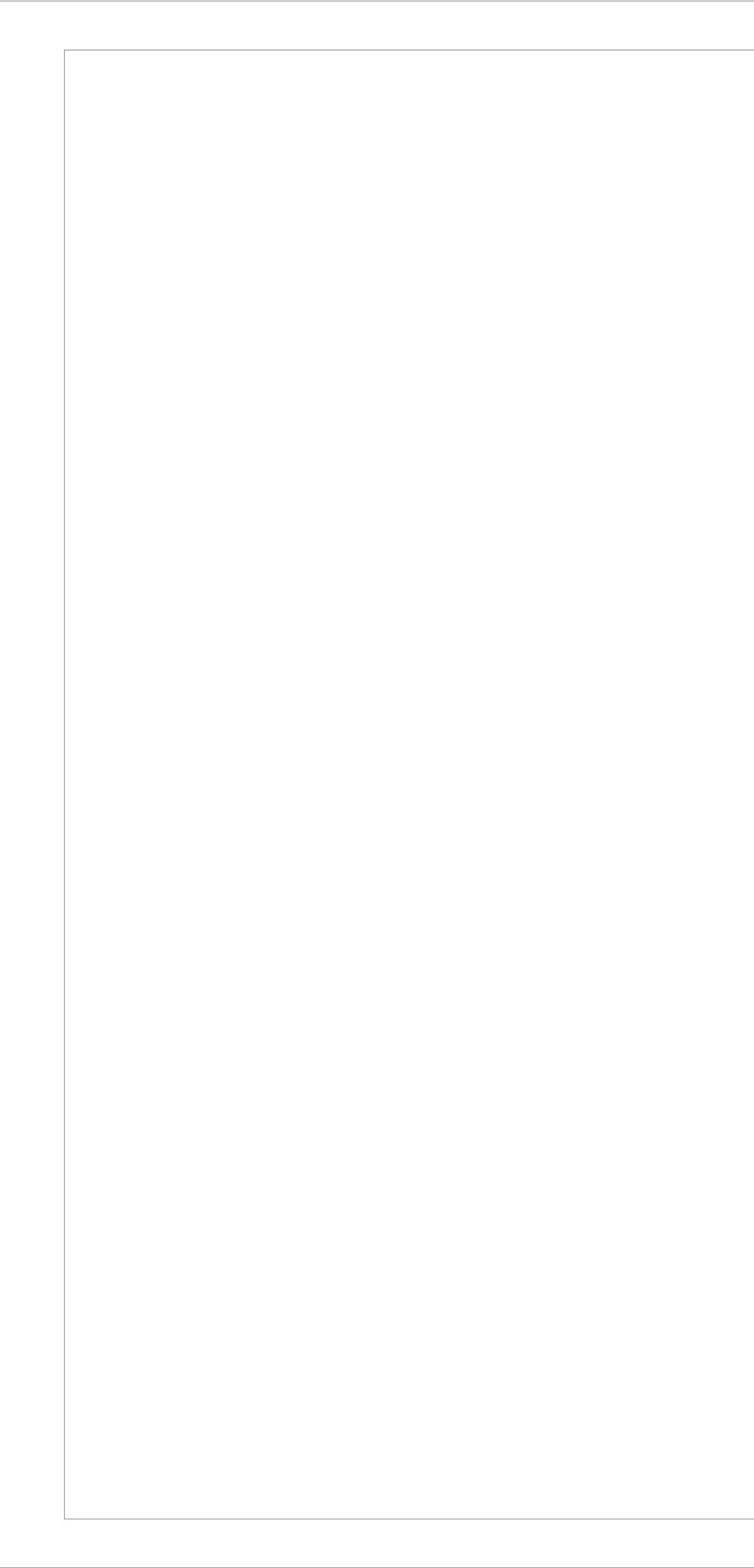


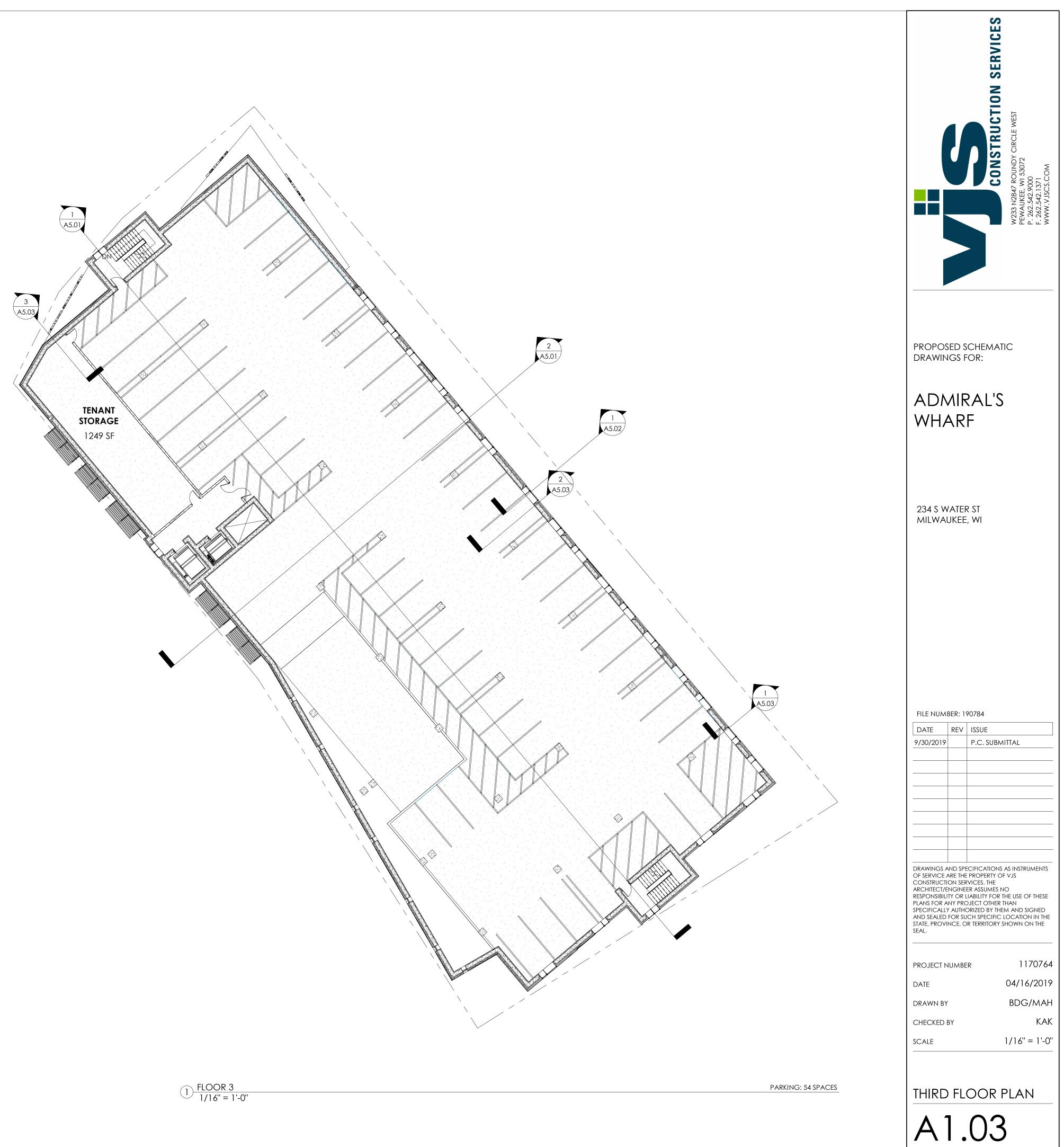


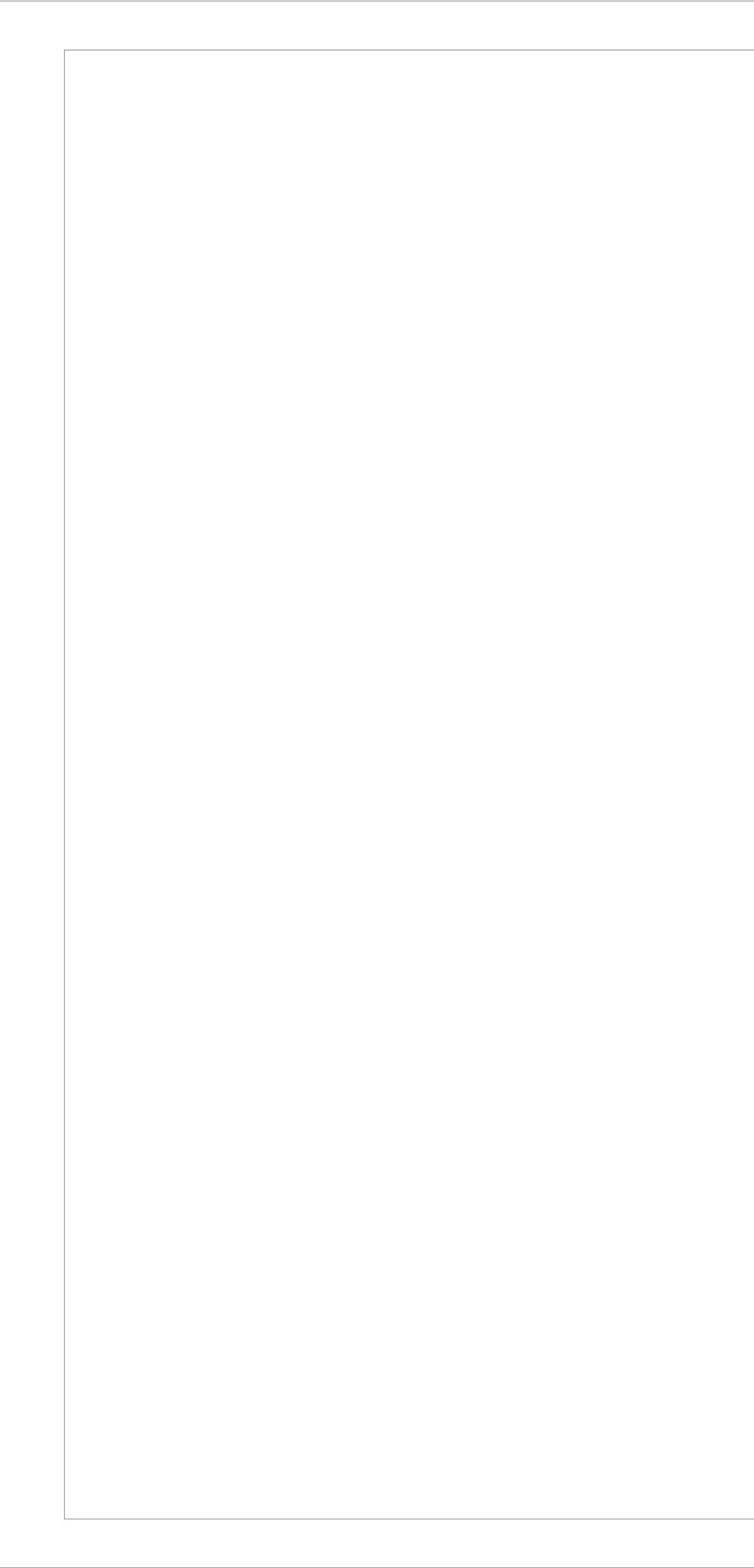


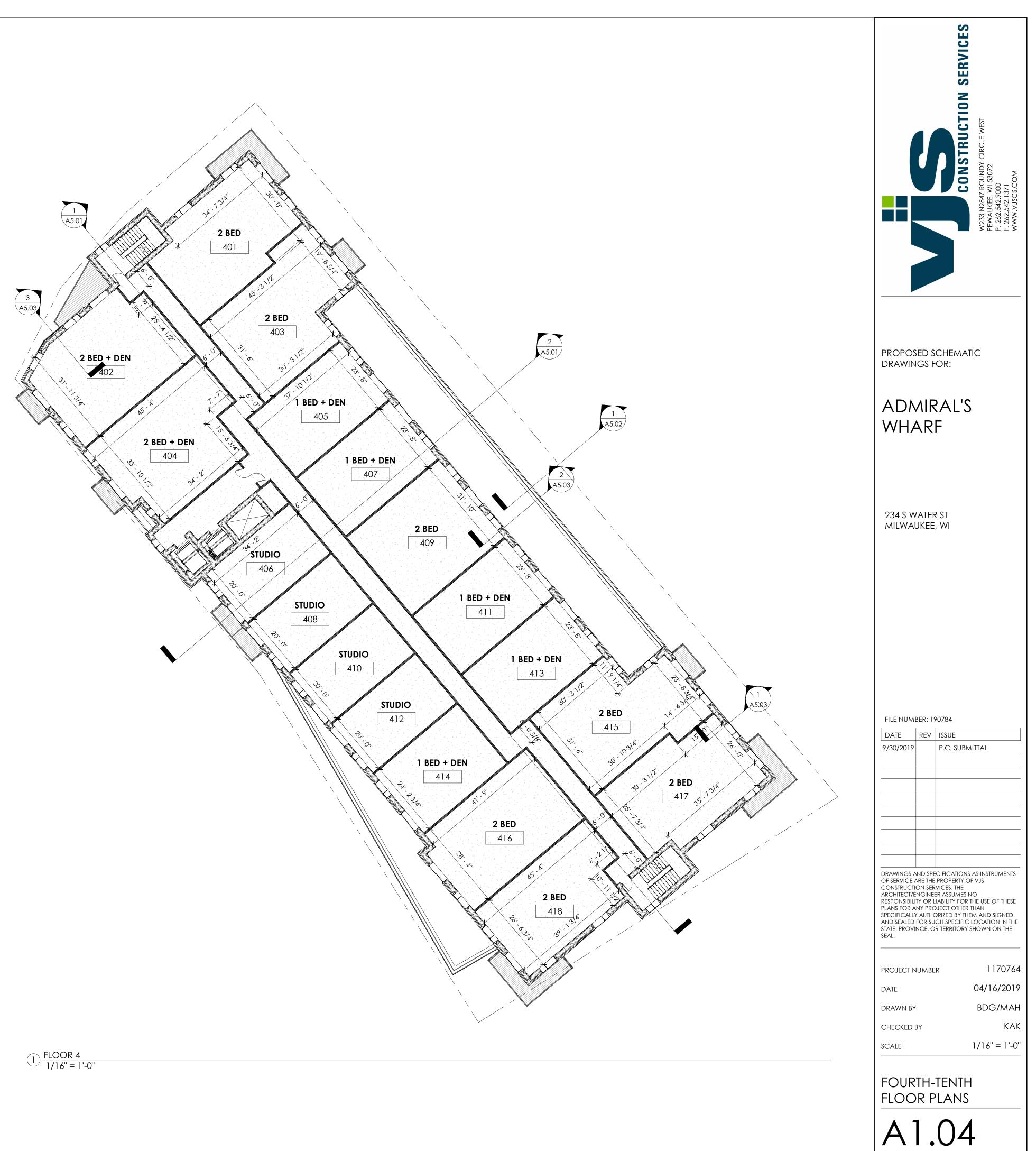




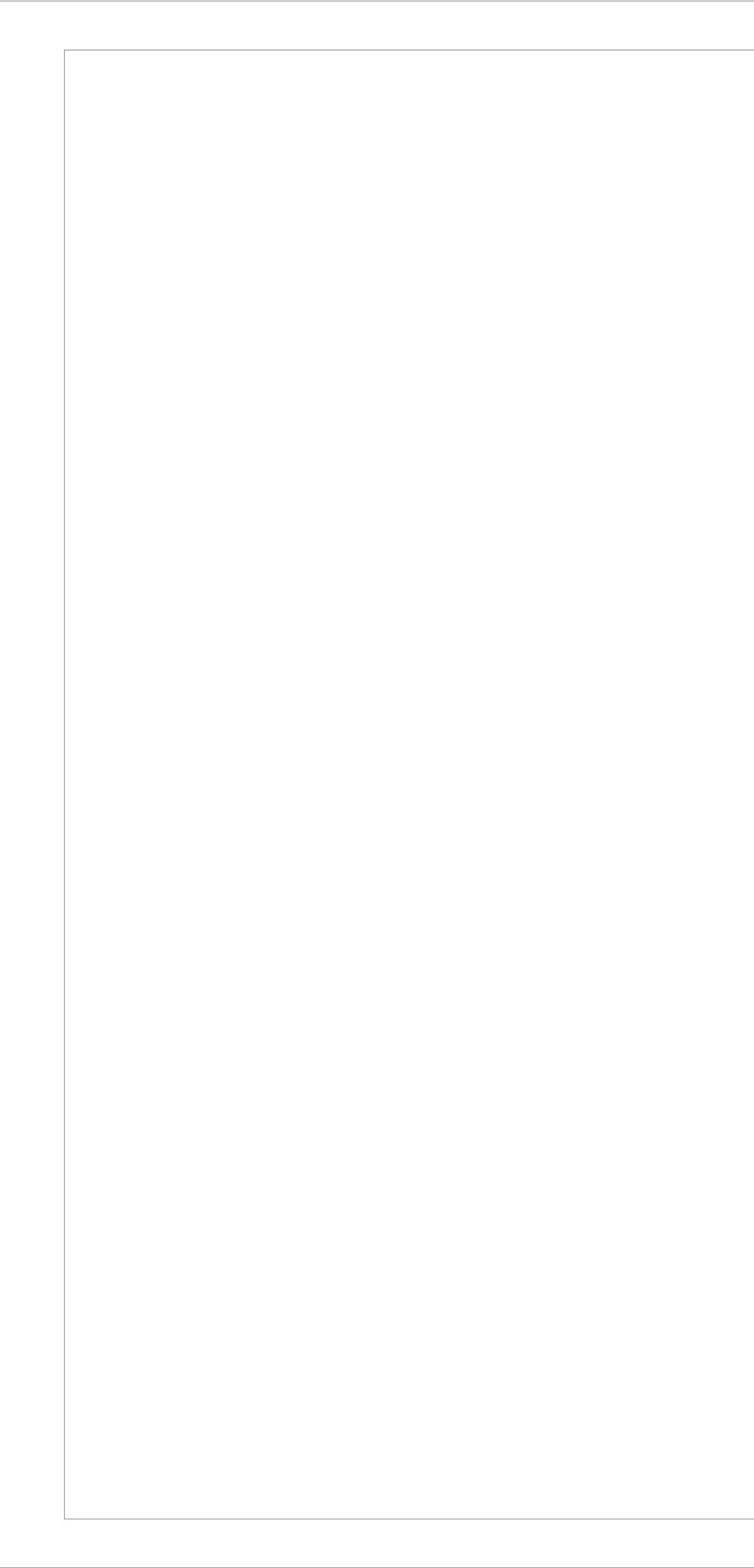


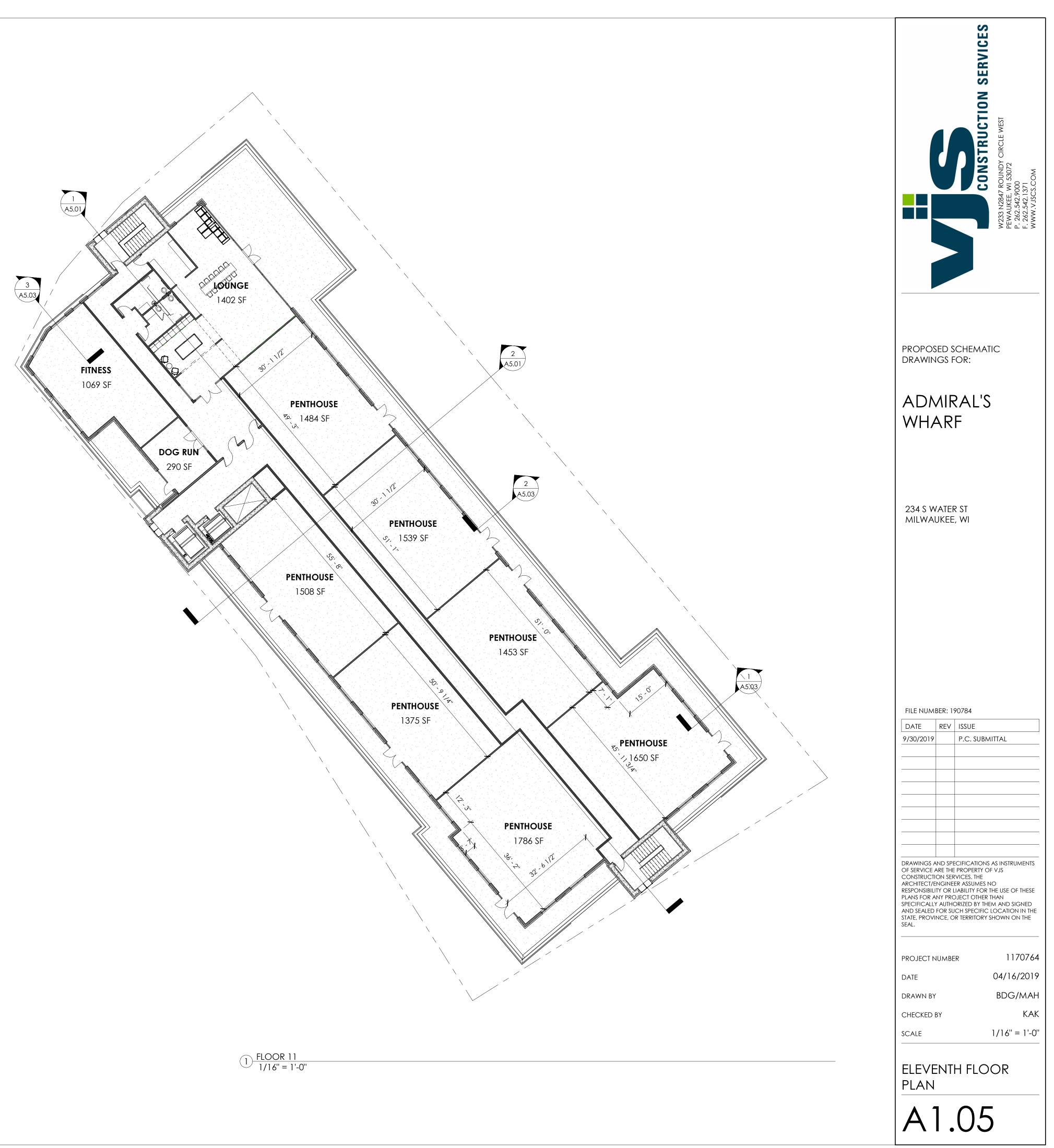






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PAC-CLAD HIGHLINE C1 METAL WALL PANEL, CLEAR ANODIZED ALUMINUM STOREFRONT



PAC-CLAD HIGHLINE C1 METAL WALL PANEL, -----INTERSTATE BLUE, TYP. CLEAR ANODIZED ALUMINUM STOREFRONT -WINDOW SYSTEM, TYP.

BLACK GUARD RAIL WITH GLASS INFILL PANEL, TYP.

PAC-CLAD REVEAL 11" METAL WALL PANEL, STONE WHITE, TYP. PAC-CLAD HIGHLINE \$1 METAL WALL PANEL, SLATE GRAY, TYP.

PAC-CLAD EXPOSED FASTENER 7.2 PANEL METAL WALL PANEL, GRAPHITE, TYP. PAC-CLAD HWP 12" METAL WALL PANEL, SILVERSMITH, TYP.

> PELLA IMPERVIA SLIDING PATIO DOOR, BLACK, TYP. PELLA IMPERVIA CASEMENT AND AWNING WINDOWS, BLACK, TYP.

ALPOLIC METAL COMPOSITE PANEL, PIGMENTO ZINC. COLOR SHALL BE GZZ GREY, TYP. MASONRY; ACME UTILITY BRICK, CHARCOAL GRAY, TYP. CLEAR ANODIZED ALUMINUM STOREFRONT WINDOW SYSTEM, TYP.

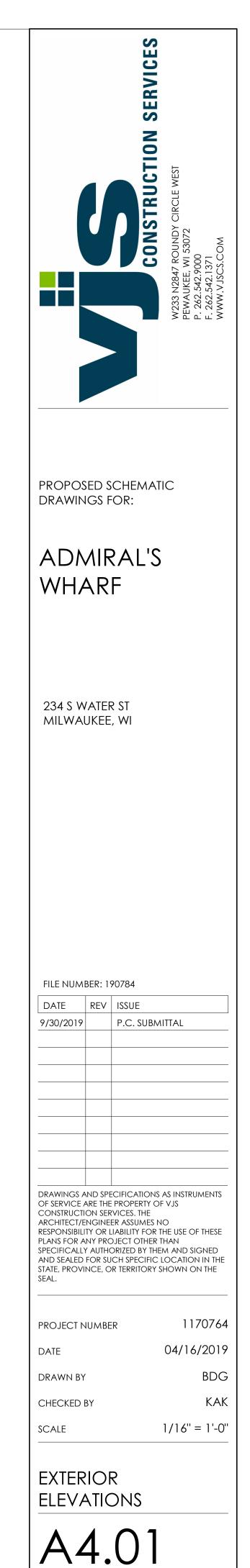
BLACK GUARD RAIL WITH GLASS INFILL PANEL, TYP.

2 Elevation NW 1/16" = 1'-0"

INTERSTATE BLUE, TYP. WINDOW SYSTEM, TYP. BLACK GUARD RAIL WITH GLASS INFILL PANEL, -----TYP PAC-CLAD HIGHLINE \$1 METAL WALL PANEL, ----MUSKET GRAY, TYP. PAC-CLAD HIGHLINE \$1 METAL WALL PANEL, SLATE GRAY, TYP. PAC-CLAD 12" FLUSH METAL WALL PANEL WITH -SINGLE STIFFNER, INTERSTATE BLUE, TYP. PAC-CLAD EXPOSED FASTENER 7.2 PANEL METAL WALL -----PANEL, GRAPHITE, TYP. ļ, PAC-CLAD HWP 12" METAL WALL PANEL, SILVERSMITH, TYP. Í PELLA IMPERVIA CASEMENT AND AWNING -WINDOWS, BLACK, TYP. PELLA IMPERVIA SLIDING PATIO DOOR, BLACK, TYP. j. ALPOLIC METAL COMPOSITE PANEL, PIGMENTO ZINC. COLOR SHALL BE GZZ GREY, TYP. MASONRY; ACME UTILITY BRICK, CHARCOAL GRAY, TYP. CLEAR ANODIZED ALUMINUM STOREFRONT WINDOW SYSTEM, TYP.

 $1 \frac{\text{Elevation SW}}{1/16'' = 1'-0''}$





1/16" = 1'-0"

PAC-CLAD HIGHLINE C1 METAL WALL PANEL, INTERSTATE BLUE, TYP.						
CLEAR ANODIZED ALUMINUM STOREFRONT WINDOW SYSTEM, TYP.						
BLACK GUARD RAIL WITH GLASS INFILL PANEL, TYP.						
PAC-CLAD 12" FLUSH METAL WALL PANEL WITH SINGLE STIFFNER, INTERSTATE BLUE, TYP.						
PAC-CLAD HIGHLINE \$1 METAL WALL PANEL, MUSKET GRAY, TYP.						
PAC-CLAD HIGHLINE \$1 METAL WALL PANEL, SLATE GRAY, TYP.						
BLACK GUARD RAIL WITH GLASS INFILL PANEL, TYP.						
PAC-CLAD EXPOSED FASTENER 7.2 PANEL METAL WALL PANEL, GRAPHITE, TYP.			E, E			
PAC-CLAD HWP 12" METAL WALL PANEL, SILVERSMITH, TYP.						
PELLA IMPERVIA SLIDING PATIO DOOR, BLACK, TYP.						
PELLA IMPERVIA CASEMENT AND AWNING WINDOWS, BLACK, TYP.		F	E F			
CAST-IN-PLACE CONCRETE. HISTORICAL MURAL BY MILWAUKEE HARBOR DISTRICT. SEE						
RIVERWALK RENDERINGS.					╤┛┥╸┥╸╡╞╛╷	
WALL-HUNG MODULAR GREENSCREEN PANELS, TYP. SEE LANDSCAPE PLAN FOR PLANTING DETAILS.						
MASONRY; ACME UTILITY BRICK, CHARCOAL GRAY, TYP.						
LED RIVERWALK ACCENT LIGHTING, TYP.						
CLEAR ANODIZED ALUMINUM STOREFRONT WINDOW SYSTEM, TYP.	ADMIRAL'S WHARE			[
BLACK METAL GUARD RAIL WITH STAINLESS STEEL CABLE, TYP; RIVERWALK.						
NEW SHEETPILE WALL. SEE CIVIL DRAWINGS.						

- CLEAR ANODIZED ALUMINUM OVERHEAD -
- GRAY, TYP.
- MASONRY; ACME UTILITY BRICK, CHARCOAL
- ZINC. COLOR SHALL BE GZZ GREY, TYP.

PELLA IMPERVIA CASEMENT AND AWNING

PAC-CLAD HIGHLINE C1 METAL WALL PANEL,

CLEAR ANODIZED ALUMINUM STOREFRONT

PAC-CLAD REVEAL 11" METAL WALL PANEL,

PAC-CLAD HIGHLINE \$1 METAL WALL PANEL,

PAC-CLAD EXPOSED FASTENER 7.2 PANEL METAL WALL

BLACK GUARD RAIL WITH GLASS INFILL PANEL,

INTERSTATE BLUE, TYP.

WINDOW SYSTEM, TYP.

STONE WHITE, TYP.

SLATE GRAY, TYP.

PANEL, GRAPHITE, TYP.

WINDOWS, BLACK, TYP.

SILVERSMITH, TYP.

TYP.

PAC-CLAD HWP 12" METAL WALL PANEL, -

- ALPOLIC METAL COMPOSITE PANEL, PIGMENTO

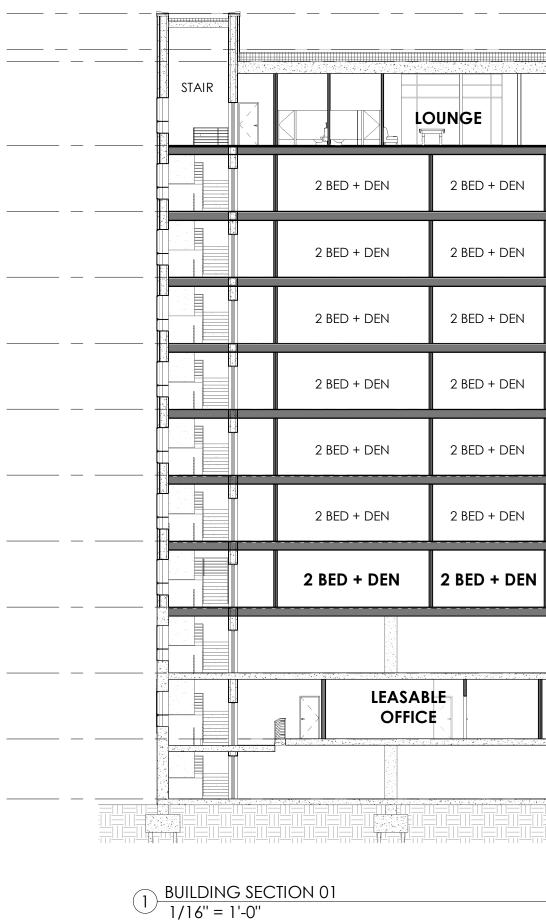
- CLEAR ANODIZED ALUMINUM STOREFRONT
- WINDOW SYSTEM, TYP.

DOORS WITH SPANDREL BOTTOM PANEL, TYP.

- 2 Elevation SE 1/16'' = 1'-0''



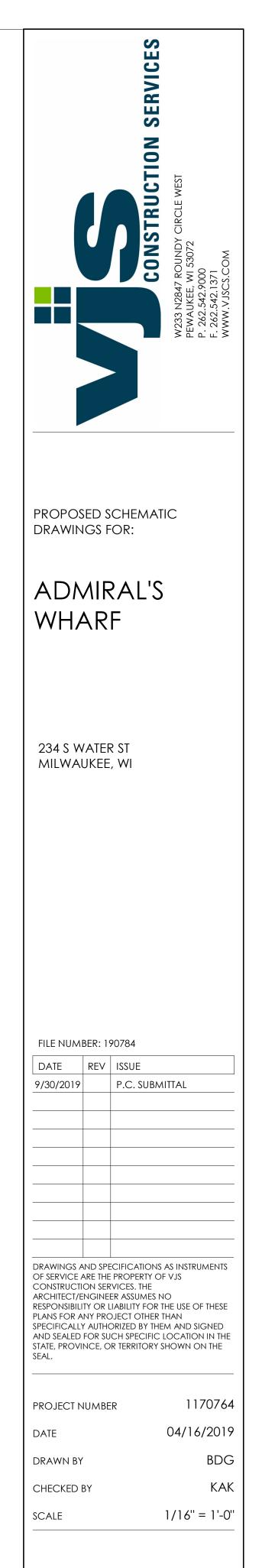
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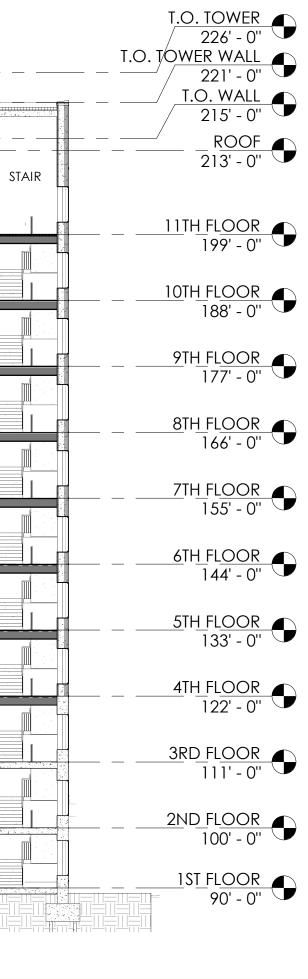


				T.O. TOWER 226' - 0"
STAIR TOWER		COOLING		-T.O. TOWER WALL 221' - 0" T.O. WALL 215' - 0"
	PENTHOUSE	PENTHOUSE	BALCONY FOR PENTHOUSE	ROOF 213' - 0"
	STUDIO	1 BED + DEN		<u>11TH_FLOOR</u> 199' - 0''
	STUDIO	1 BED + DEN		<u>10TH_FLOOR</u>
	STUDIO	1 BED + DEN		<u>9TH FLOOR</u> 177' - 0"
	STUDIO	1 BED + DEN		<u>8TH_FLOOR</u>
	STUDIO	1 BED + DEN		<u>7TH FLOOR</u> 155' - 0"
	STUDIO	1 BED + DEN		<u>6TH_FLOOR</u> 144' - 0'' ①
	STUDIO	1 BED + DEN		<u>5TH_FLOOR</u> 133' - 0''
		PARKING		<u>4TH_FLOOR</u>
		PARKING		<u>3RD_FLOOR</u> 1111' - 0''
	MECHANICAL	PARKING		2ND_FLOOR 100' - 0''
				1ST FLOOR 90' - 0"
			<u></u>	- <u>1</u> A5.02

2 BUILDING SECTION 02 1/16" = 1'-0"

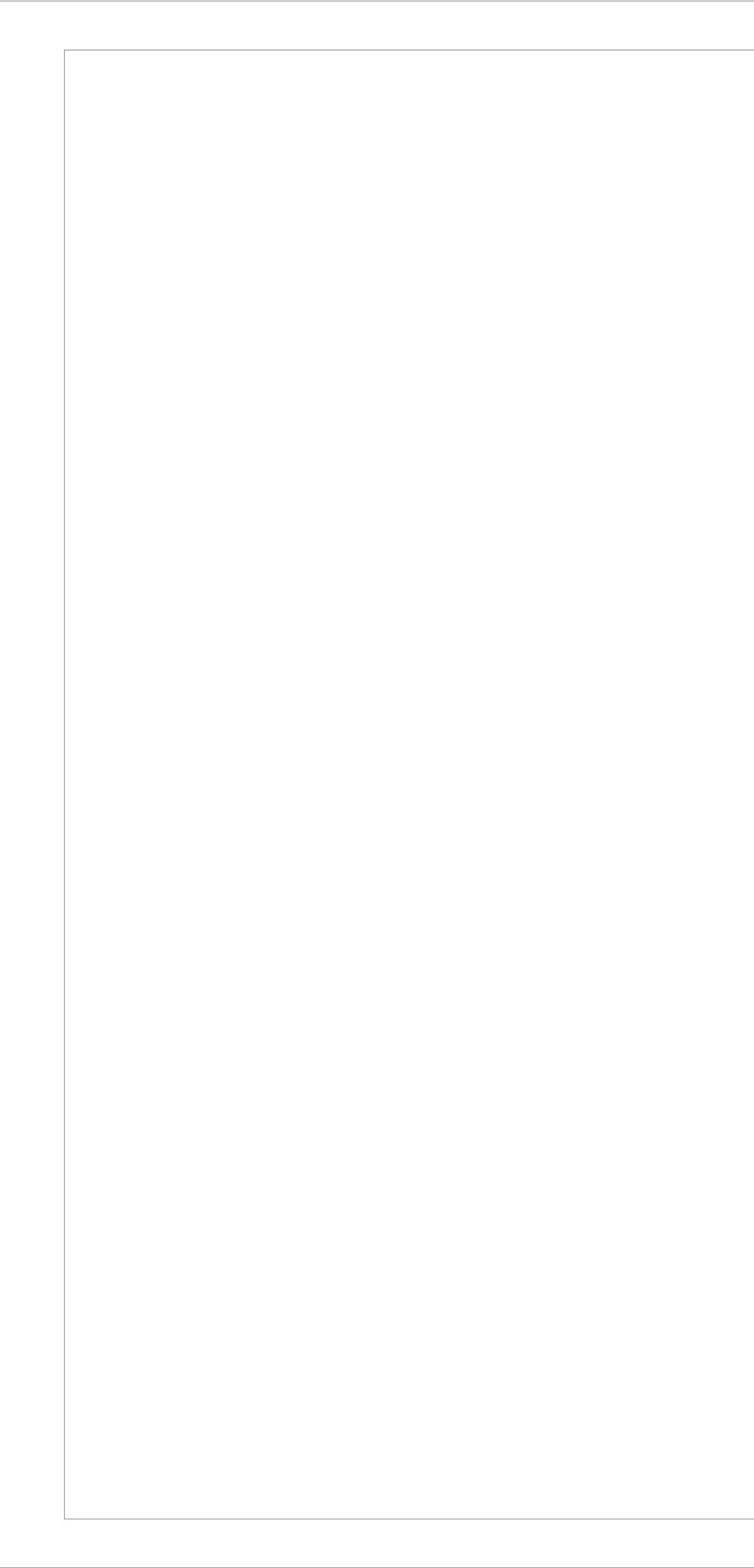
AIR	LOUNGE	CORRIDOR	PENTHOUS	SE .	STAIR			
	2 BED + DEN 2 BED + DEN	CORRIDOR	2 BED	2 BED				
	2 BED + DEN 2 BED + DEN	CORRIDOR	2 BED	2 BED				
	2 BED + DEN 2 BED + DEN	CORRIDOR	2 BED	2 BED				
	2 BED + DEN 2 BED + DEN	CORRIDOR	2 BED	2 BED				
	2 BED + DEN 2 BED + DEN	CORRIDOR	2 BED	2 BED				
	2 BED + DEN 2 BED + DEN	CORRIDOR	2 BED	2 BED				
	2 BED + DEN 2 BED + DEN	CORRIDOR	2 BED	2 BED				
		PARKING						
		PARKING						
		PARKING						

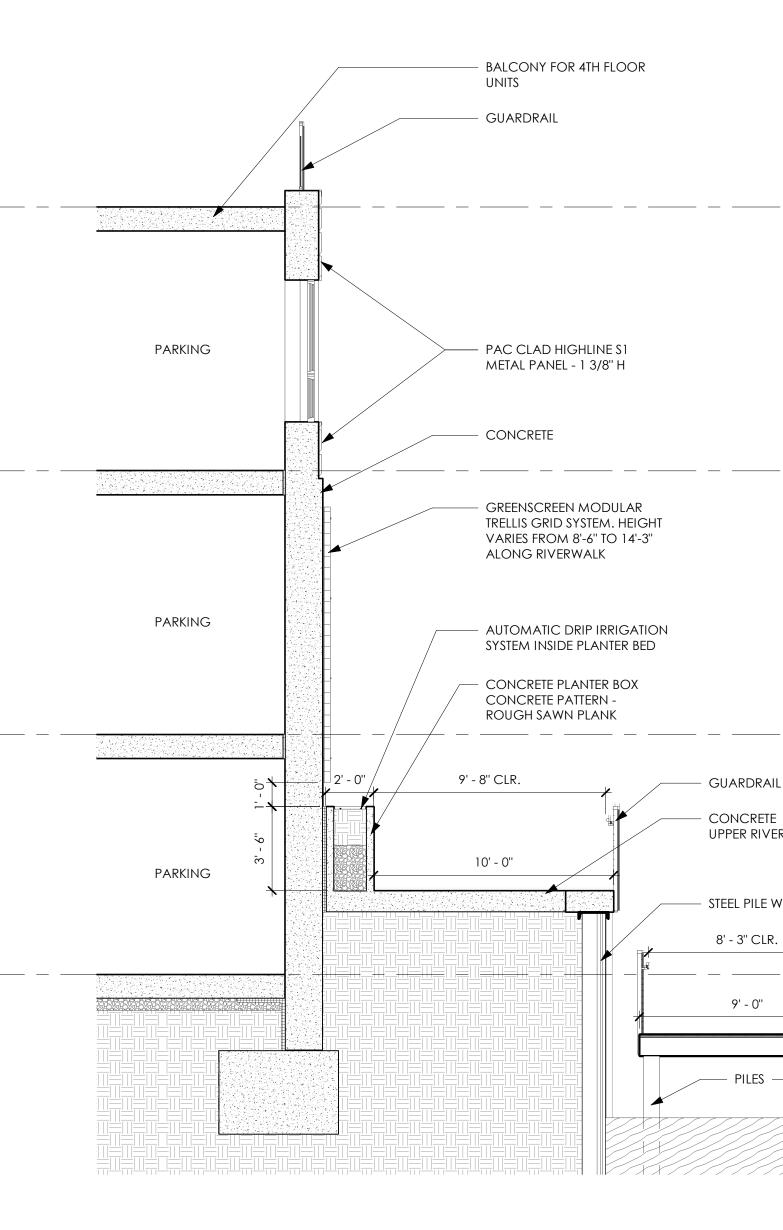




BUILDING SECTIONS

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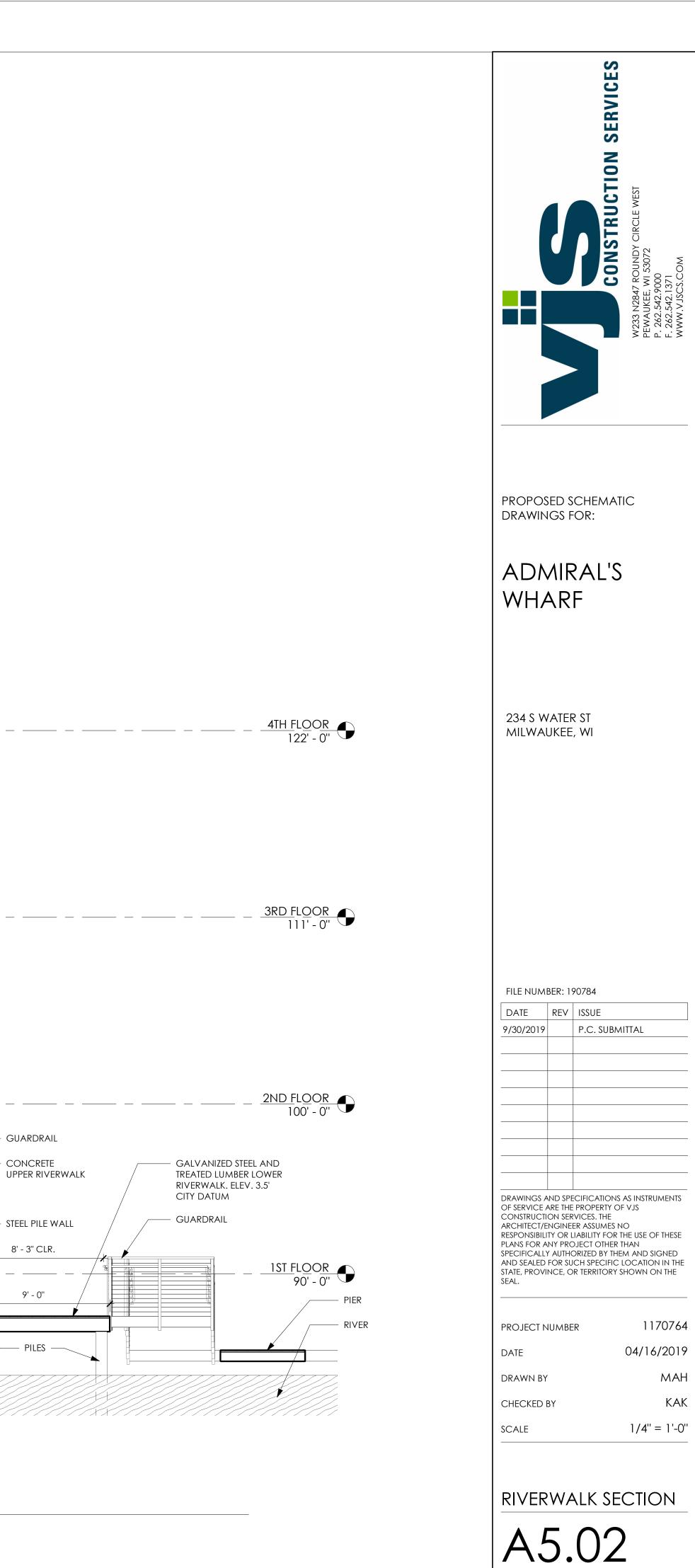
GUARDRAIL

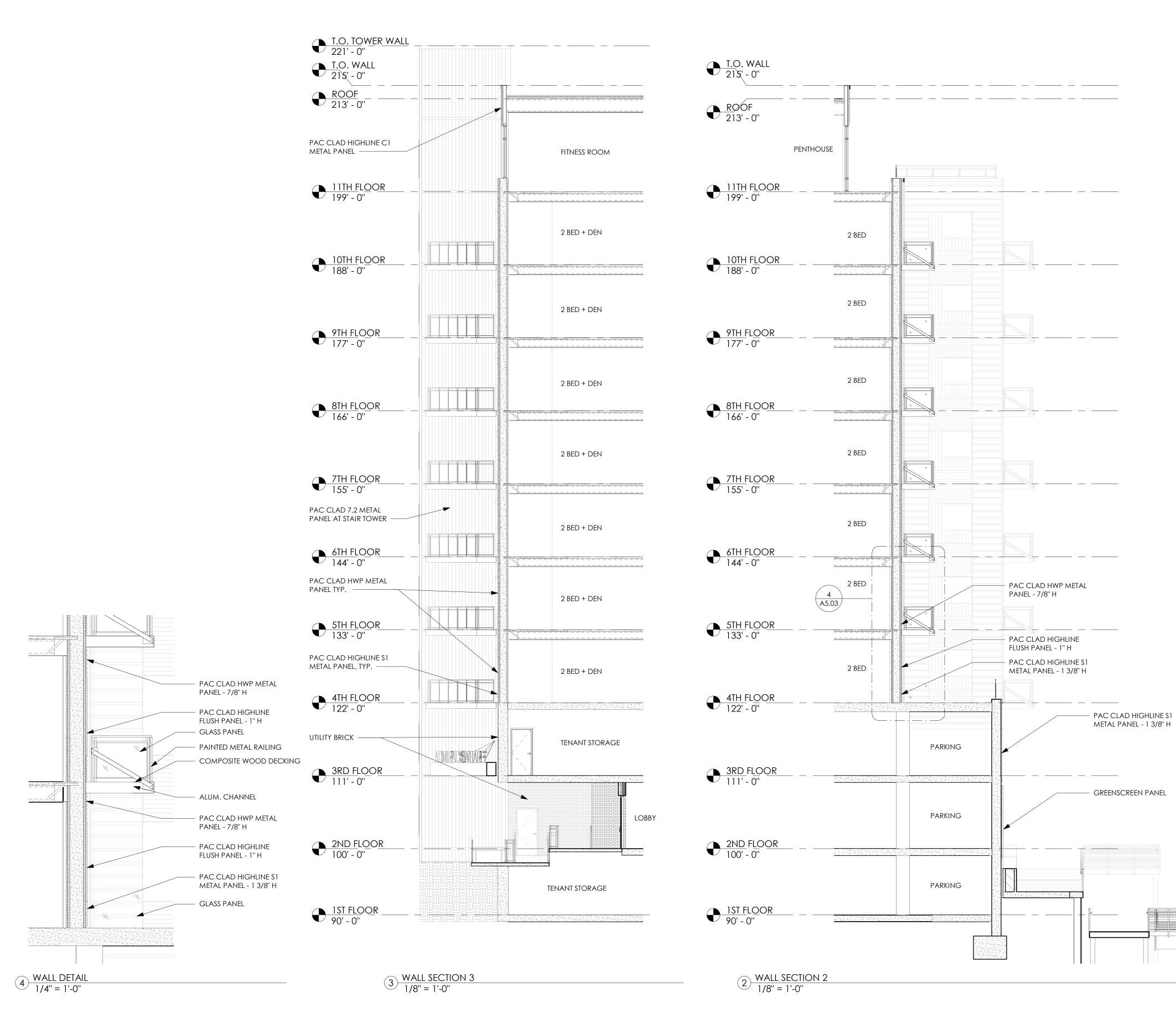
8' - 3'' CLR.

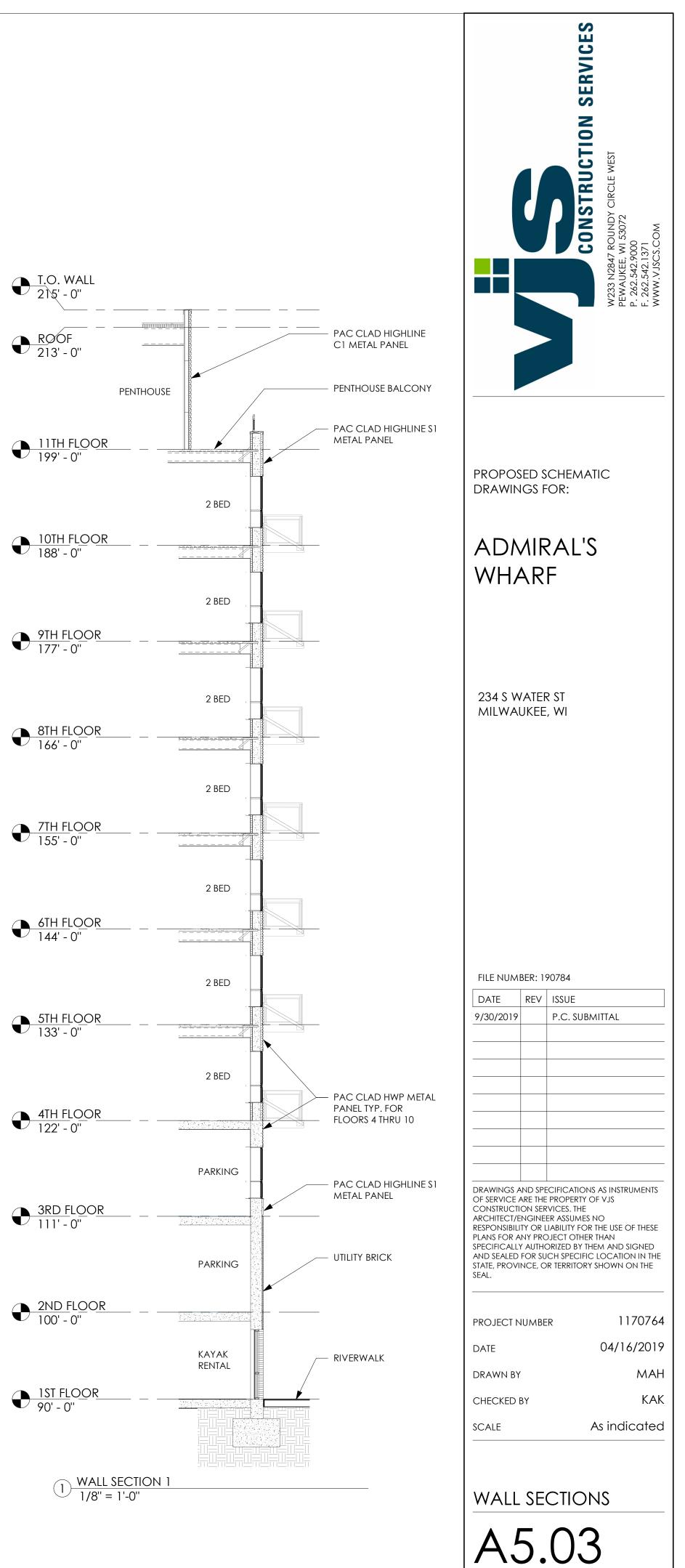
9' - 0''

PILES

 $1 \frac{\text{RIVERWALK SECTION}}{1/4" = 1'-0"}$









4 3D View 4



3 3D View 3







2 3D Bird's Eye 2



1 3D Bird's Eye 1

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P1.02