



Northeast Perspective

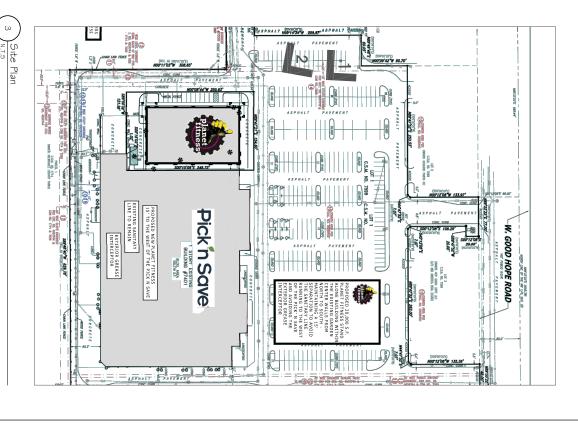


Northeast Corner Perspective

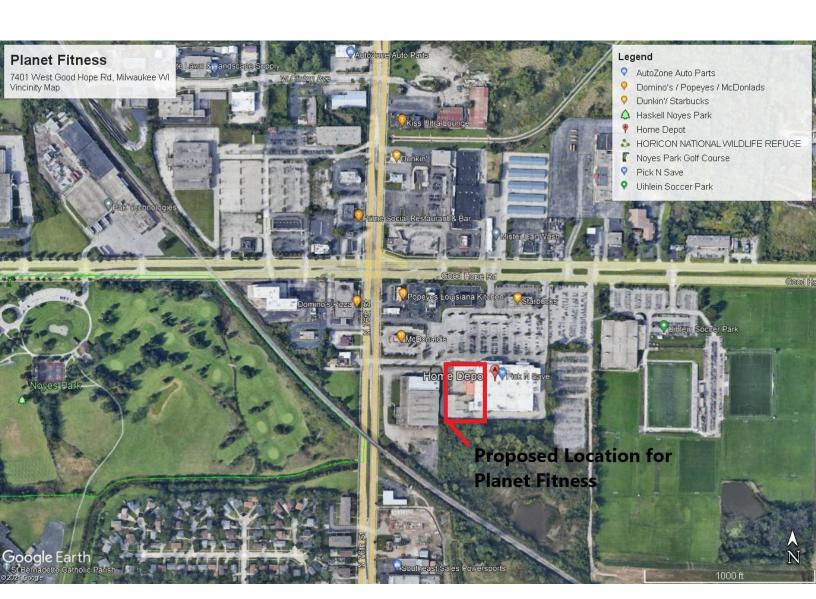
DECEMBER 14, 2021

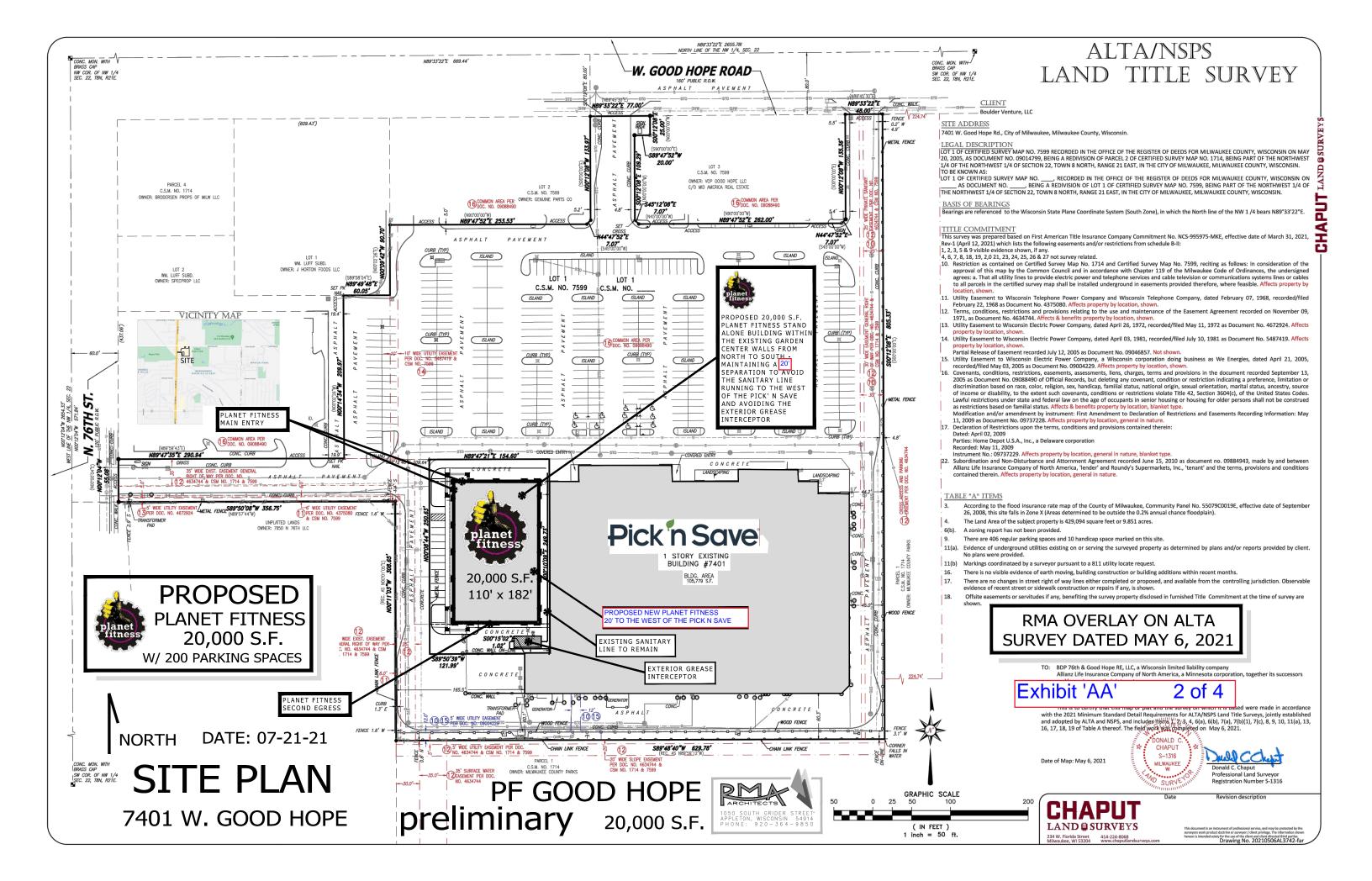
Planet Fitness - Milwaukee 7401 W. Good Hope Road Milwaukee, WI 53223

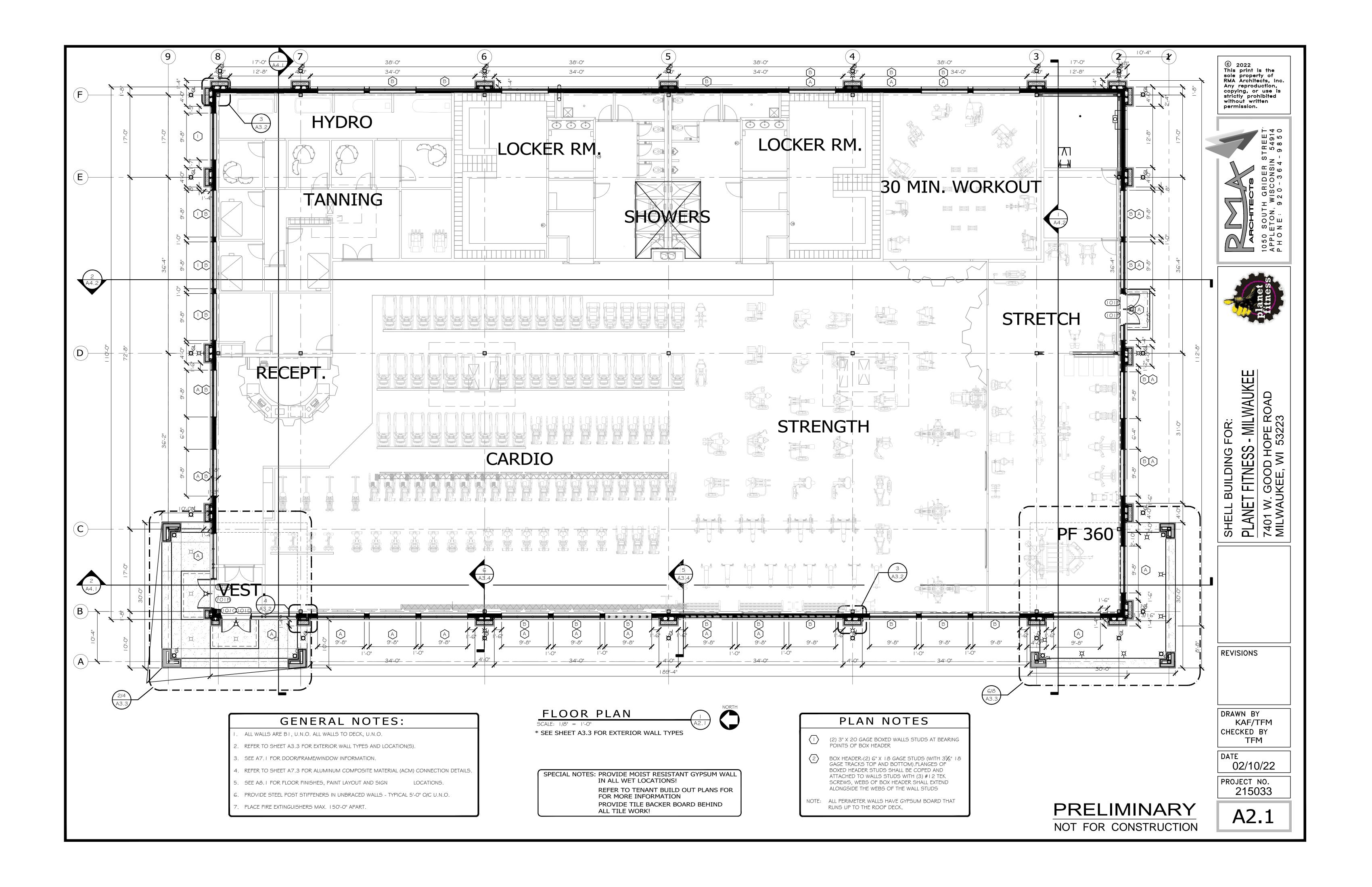


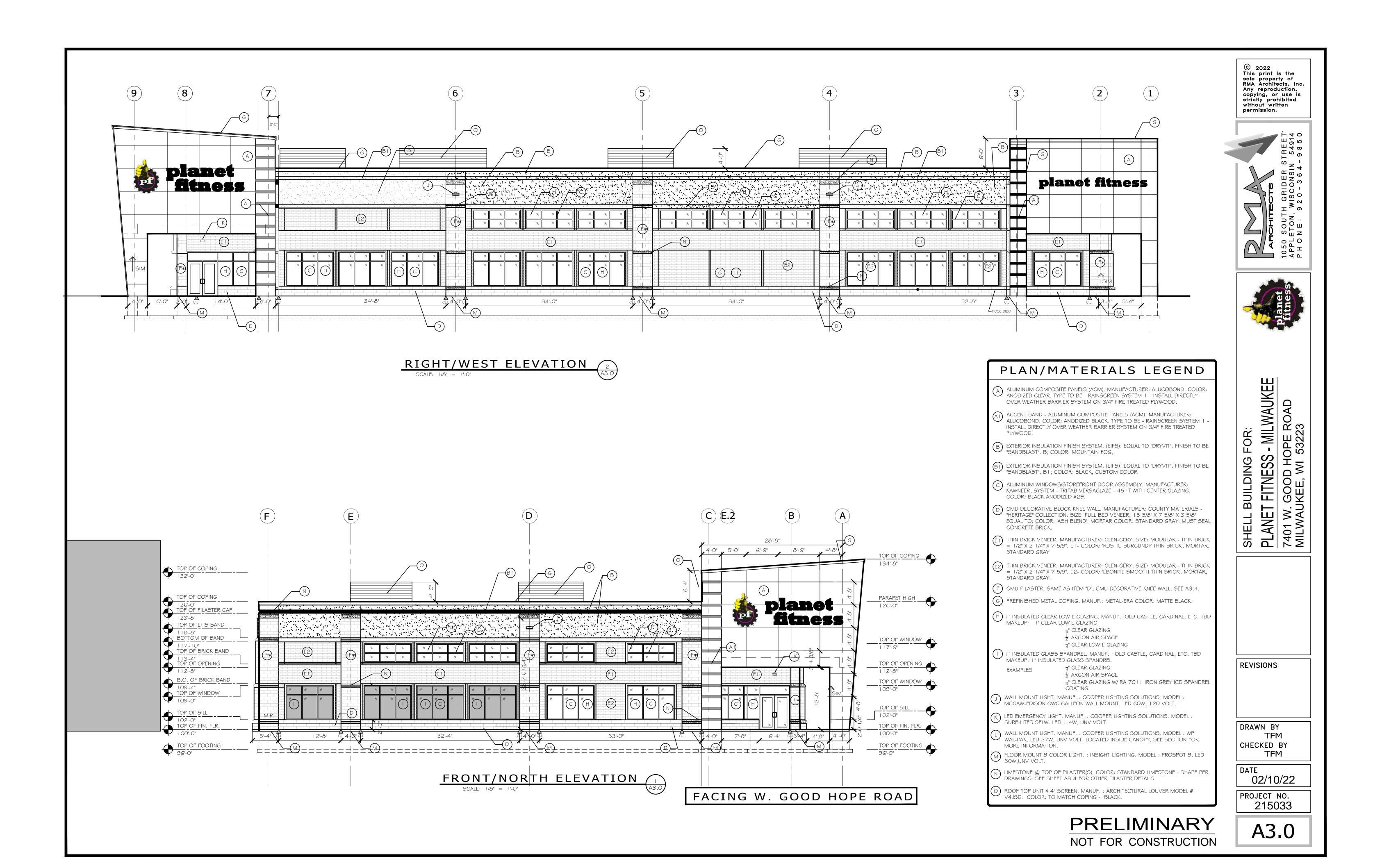


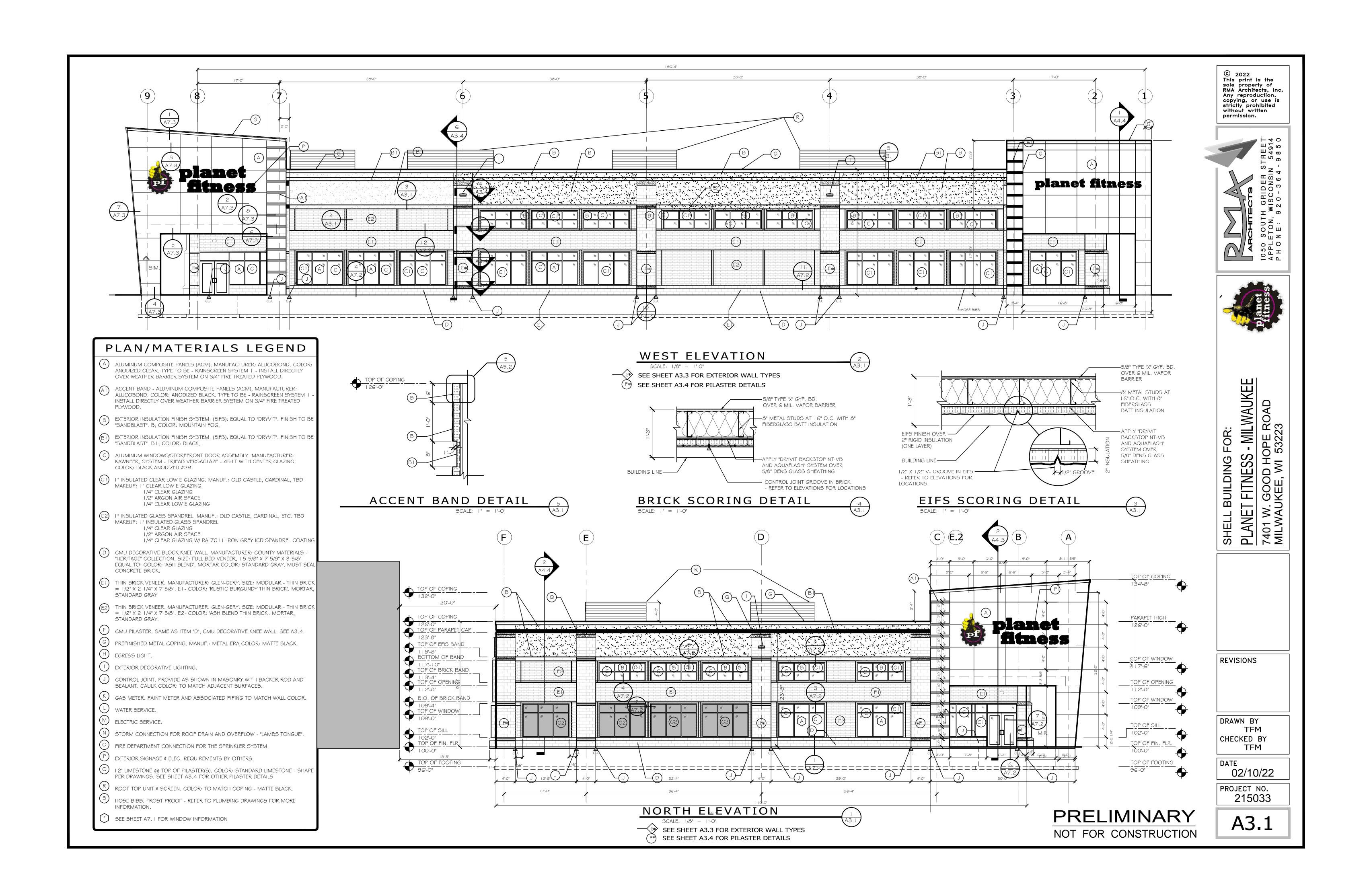


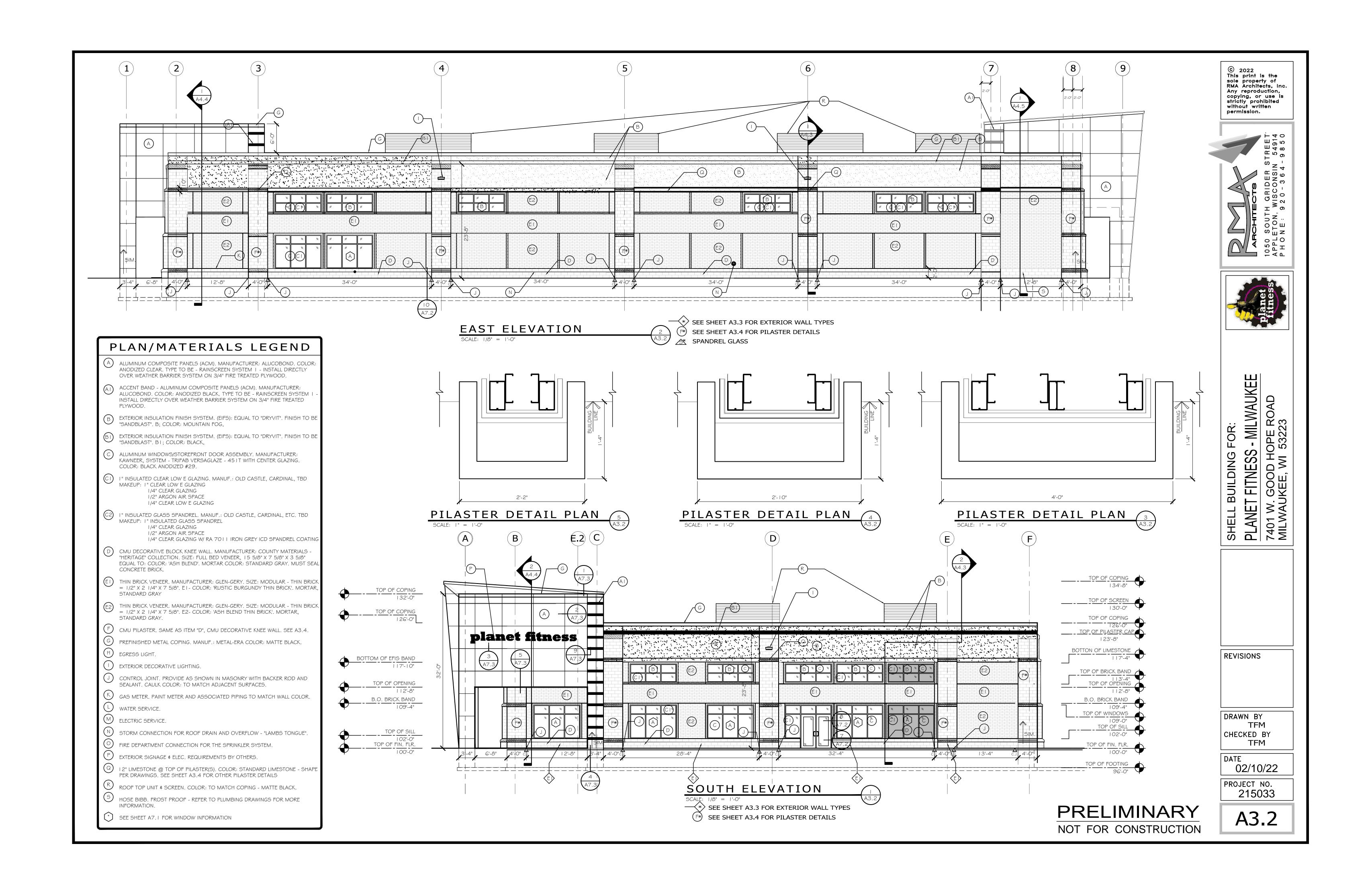


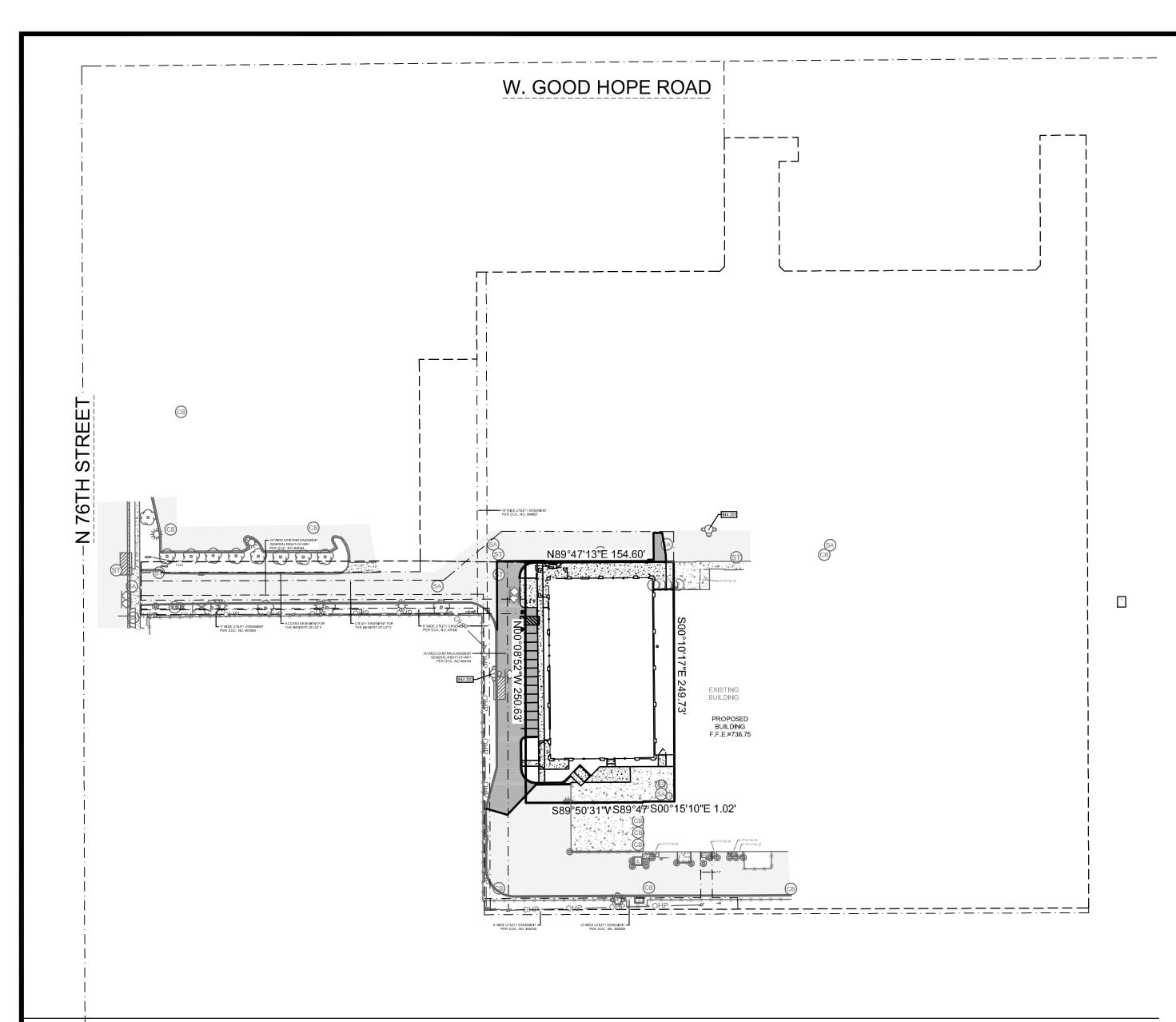














LOCATION MAP

TBD GOOD HOPE ROAD MILWAUKEE, WI 53223 NOT TO SCALE

VERTICAL DATUM

ELEVATION ARE REFERENCED TO NGS DATA:

DATUM: NAVD 8
CONTROL POINT NAME: H 91
POINT ID: PN0192
ELEVATION: 909.42
ADJUSTMENT: (2012)

CIVIL LEGEND

	EXISTING	PROPOSED		EXISTING	PROPOSED		EXISTING	PROPOSED
CABLE PEDESTAL	С		EVERGREEN SHRUB	*		STANDARD DUTY ASPHALT		
ELECTRIC METER	METER	METER	EVERGREEN TREE	*		HEAVY DUTY		
ELECTRIC PEDESTAL	E		TREE	\odot		ASPHALT		* * *
GUY WIRE	\leftarrow		TREE SHRUB	\bigcirc		BUILDING		
LIGHT POLE	*	*	BUILDING OVERHANG			BUILDING		
POWER POLE	Ø		UNDERGROUND CABLE	C				
GAS METER	Ħ	ď	OVERHEAD WIRE	—— OHP ———		ASPHALT		
GAS VALVE	\bowtie		UNDERGROUND ELECTRIC	——Е——				
BOLLARD	0	•	GAS	—— G———		CONCRETE		
HANDICAP PARKING	Š.	<mark>፟</mark>	LANDSCAPE			CONCRETE		
SANITARY CLEANOUT		©	FENCE		→			SAAA
SANITARY MANHOLE	SA	SA	GUARDRAIL	00000000000	 	GRAVEL		
CATCH BASIN	CB	(CB)	CENTERLINE					202020 5
CULVERT	>-		CURB			LANDSCAPE		
DOWNSPOUT			PARKING STRIPE			WOOD MULCH		
INLET			SANITARY SEWER	SAN	—— SAN ———			
INLET 2' X 2'	<u></u>		CULVERT	CLVRT	— CLVRT——	LANDSCAPE STONE MULCH		
STORM CLEANOUT		©	STORM SEWER	STM	STM	- · · · · · · · · · · · · · · · · · · ·		
STORM MANHOLE	ST	(57)	FIBER OPTIC	— FO —				

WOOD LINE

RETAINING WALL

CONTOUR MAJOR

CONTOUR MINOR

WATERMAIN

FIBER OPTIC PEDESTAL

FIRE HYDRANT

WATER SHUT OFF

WATER VALVE

--600-------600

-----602 -- ------602 ----

ABBREVIATIONS

Ø	DIAMETER	MIN	MINIMUM
AC	ACRE	mm	MILLIMETER
AEW	APRON END WALL	N	NORTH
ASTM	AMERICAN SOCIETY FOR TESTING	NE	NORTHEAST
	AND MATERIALS	OC	ON CENTER
BM	BENCHMARK	OD	OUTSIDE DIAMETER
С	CABLE	OHP	OVER HEAD POWER
СВ	CATCH BASIN	OL	OUTLOT
CI	CURB INLET	PSI	POUNDS PER SQUARE INCH
CMP	CORRUGATED METAL PIPE	PVC	POLYVINYL CHLORIDE
CO	CLEAN OUT	R	RADIUS
CSM	CERTIFIED SURVEY MAP	RAD	RADIUS
C.T.H	COUNTY TRUNK HIGHWAY	RCP	REINFORCED CONCRETE PIPE
DIA	DIAMETER	REQ	REQUIRED
DOT	DEPARTMENT OF TRANSPORTATION	S	SOUTH
E	EAST	SA	SANITARY
E	ELECTRIC (BURIED)	SAN	SANITARY
EL	ELEVATION	SCHD	SCHEDULE
FDM	FACILITIES DEVELOPMENT MANUAL	S.D.	SUMP DEPTH
FFE	FIRST FLOOR ELEVATION	SQ	SQUARE
FL	FLOW LINE	ST	STORM
FO	FIBER OPTIC	S.T.H.	STATE TRUNK HIGHWAY
FT	FEET	STM	STORM
G	GAS	Т	TELEPHONE
G.F.E.	GROUND FLOOR ELEVATION		TOP OF CURB
GR	GRADE	U.S.H.	UNITED STATES HIGHWAY
HDPE	HIGH DENSITY POLYETHYLENE	V	VARIES
INL	INLET	W	WEST
INV	INVERT	WAT	WATER
М	METER	WI	WISCONSIN
MAX	MAXIMUM	WisDOT	WISCONSIN DEPARTMENT OF TRANSPORTATION
MH	MANHOLE		

COVER SHEET

LEGAL DESCRIPTION

LOT 2 OF CSM 9337

CIVIL SHEETS INDEX

C0.1 COVER SHEET

C1.0 EXISTING CONDITIONS

C2.0 SITE PLAN

C2.1 SHARED PARKING

C3.0 UTILITY PLAN

C4.0 GRADING PLAN

C5.0 EROSION CONTROL PLAN

C5.1 EROSION CONTROL DETAILS

C6.0 SITE DETAILS

C6.1 UTILITY DETAILS

L1.0 LANDSCAPE PLAN



CIVIL GENERAL NOTES:

- 1. SURVEY WAS PERFORMED BY MACH IV ENGINEERING & SURVEYING LLC OCTOBER 15, 2021.
- 2. SURVEY VERTICAL DATUM IS NAVD88.
- 3. UTILITY LOCATES PER DIGGERS HOTLINE REQUEST AND ALT
- 4. THIS SURVEY DOES NOT GUARANTEE THE EXISTENCE/ NON-EXISTENCE, SIZE, TYPE OR LOCATION OF UNDERGROUND UTILITIES. UTILITIES SHOWN ARE BASED ON ABOVEGROUND UTILITY STRUCTURES (I.E. VALVES, MANHOLES ETC.), AND AVAILABLE UTILITY MAPS AND PLANS.
- 5. UNLESS OTHERWISE INDICATED, ALL EXISTING STRUCTURES AND FACILITIES SHALL REMAIN.
- 6. PROVIDE TURF, AS SPECIFIED TO ALL DISTURBED AREAS NOT RECEIVING PAVEMENTS, CURBS, SIDEWALKS, BUILDINGS, OR LANDSCAPING, WITHIN THE LIMITS OF CONSTRUCTION.
- 7. NO LAND DISTURBING ACTIVITIES SHALL TAKE PLACE UNTIL ALL TEMPORARY SOIL EROSION DEVICES ARE INSTALLED.
- 8. ALL GRADE TRANSITIONS BETWEEN NEW AND EXISTING SHALL BE SMOOTH AND GRADUAL WITH NO SHARP OR ABRUPT CHANGES.
- 9. COORDINATE THE WORK OF ALL TRADES VERIFY ALL FIELD CONDITIONS, QUANTITIES AND DIMENSIONS PRIOR TO COMMENCEMENT OF WORK. ANY DISCREPANCIES SHALL BE PROMPTLY BROUGHT TO THE ATTENTION OF THE ARCHITECT.
- 10. EXECUTE ALL WORK WITH CARE AS TO PROTECT FROM DAMAGE ADJACENT EXISTING FEATURES TO REMAIN. ANY SUCH DAMAGE SHALL BE REPAIRED OR REPLACED TO MATCH THE ORIGINAL CONDITION AS APPROVED BY THE ARCHITECT.
- 11. UNLESS REFERRED TO, OR INDICATED AS "EXISTING", ALL WORK SHOWN ON THESE DRAWINGS SHALL BE CONSIDERED AS NEW AND PROVIDED UNDER THIS CONTRACT.
- 12. FINISHED GRADE OF TOPSOIL (AFTER COMPACTION) SHALL BE 1/2" TO 1" BELOW TOP OF
- ABUTTING PAVEMENTS, SIDEWALKS, AND CURBING.

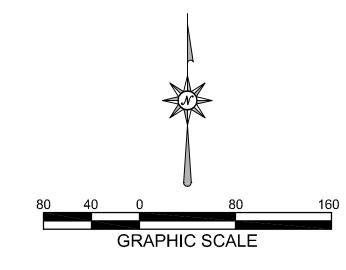
 13. NO DISTURBANCE SHALL OCCUR OUTSIDE OF SITE LIMITS.
- 14. GENERAL CONTRACTOR SHALL OBTAIN APPROVAL FROM OWNER AND MUNICIPALITY PRIOR TO ANY LAND DISTURBANCE OUTSIDE THE CONSTRUCTION LIMITS.
- 15. CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING WORK IN RIGHT OF WAY PERMITS.
- 16. NO HAZARDOUS MATERIALS WILL BE STORED ON-SITE.
- 17. FOR LEGEND AND ABBREVIATIONS SEE SHEET C0.1.
- 18. FOR EROSION CONTROL PLAN AND NOTES SEE SHEETS C5.0 AND C5.1.
- 19. FOR NOTES SHOWN THUS, "(1)", SEE SHEET KEY NOTES, ON SHEET THEY APPEAR.

DIGGERS HOTLINE

CALL DIGGERS HOTLINE 1-800-242-8511 TOLL FREE

WISCONSIN STATUTE 182.0175 (1974) REQUIRES MIN. 3 WORK DAYS NOTICE BEFORE YOU EXCAVATE

THE LOCATIONS OF THE EXISTING UTILITY INSTALLATIONS
AS SHOWN ON THE PLANS ARE APPROXIMATE. THERE
MAY BE OTHER UNDERGROUND UTILITY INSTALLATIONS
WITHIN THE PROJECT AREA THAT ARE NOT SHOWN.



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ARCHITE 1050 SOUTH APPLETON, P H O N E: 9

FITNESS

PLANET F GOOD HOPE RO MILWAUKEE, W

ENGINEERING • SURVEYING • ENVIRONMENTAL

2260 Salscheider Court Green Bay, WI 54313
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www.mach.No.001

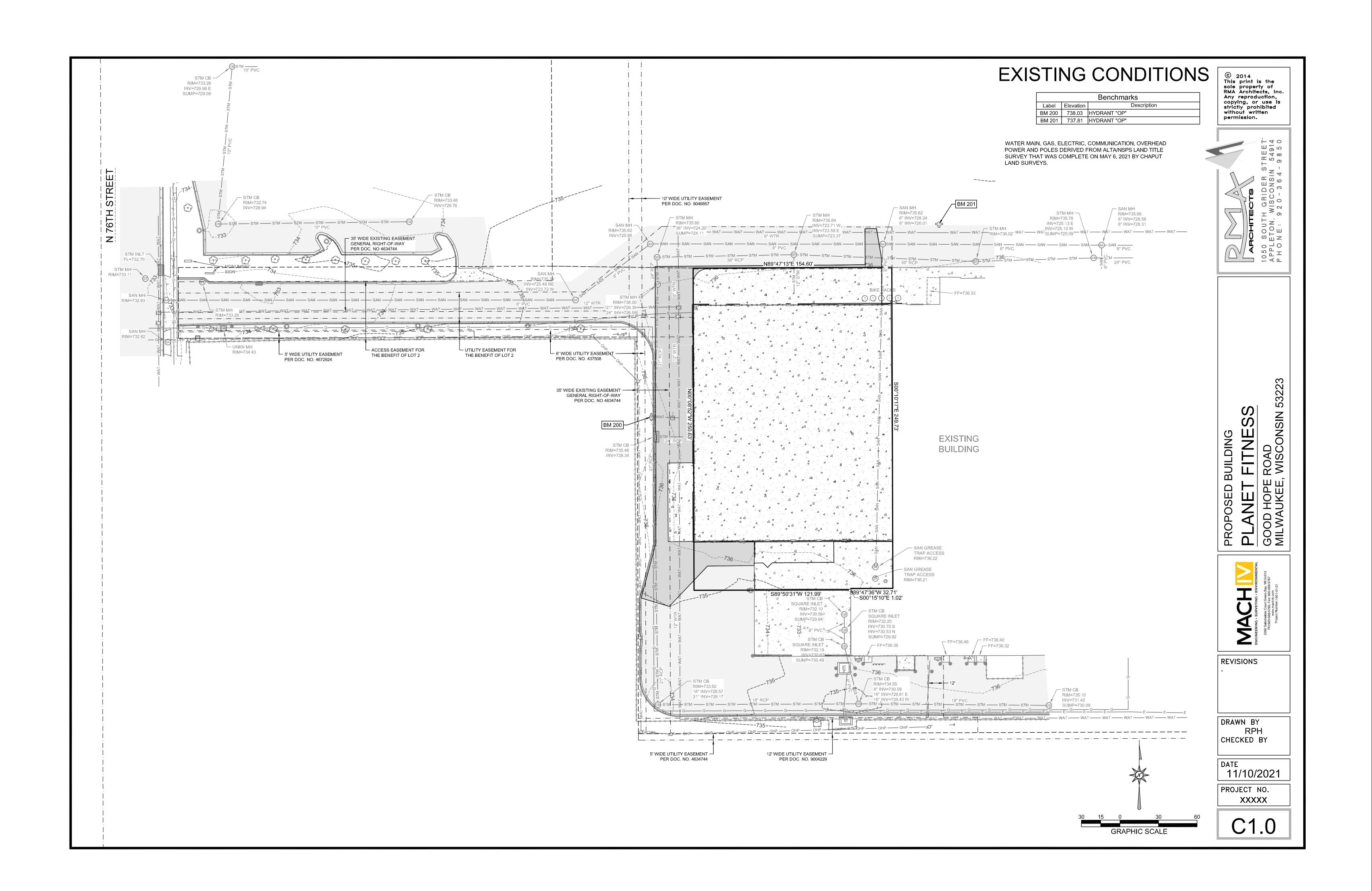
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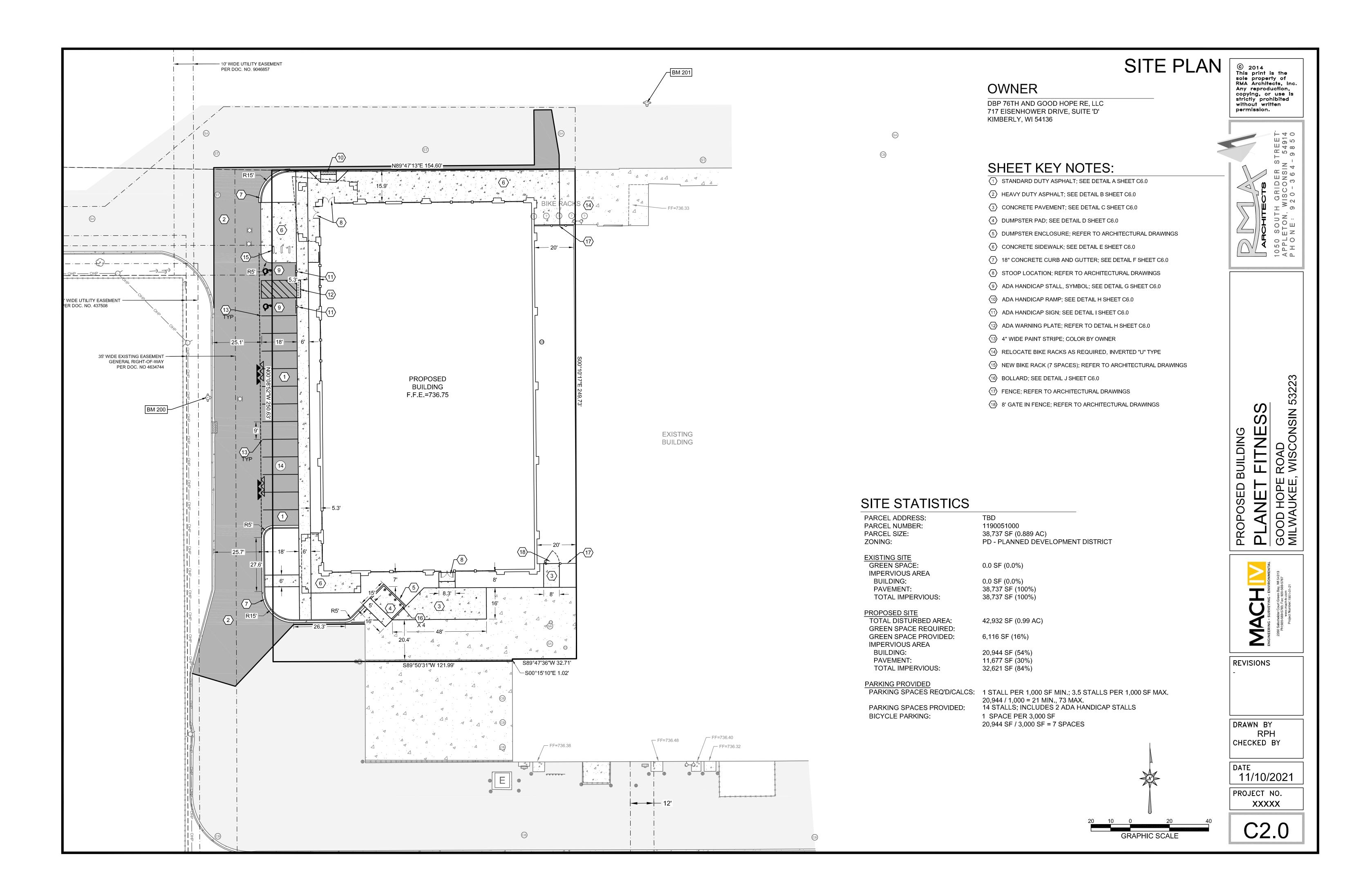
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DATE 11/10/2021

PROJECT NO.

C0.1







SHARED PARKING

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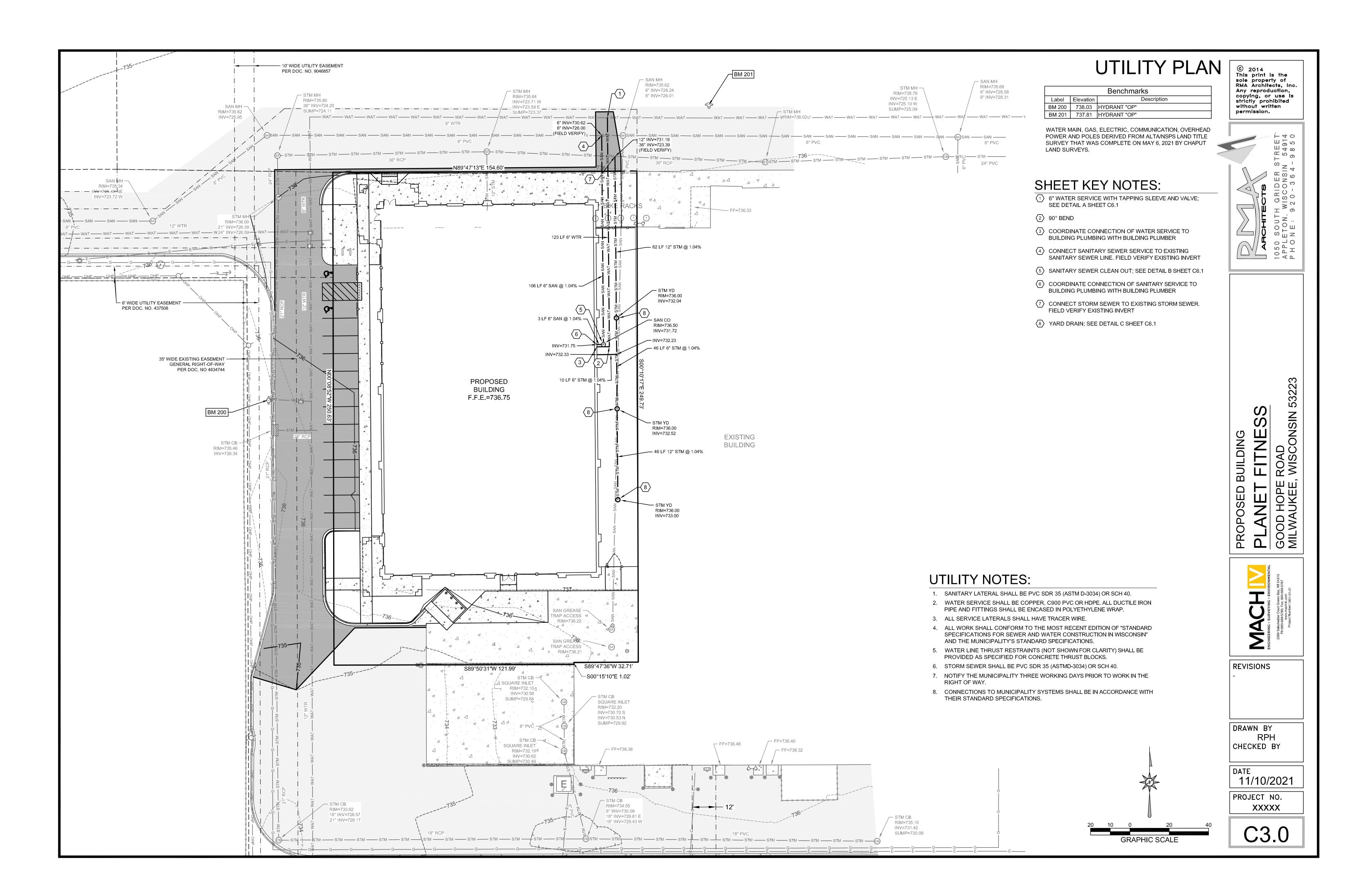
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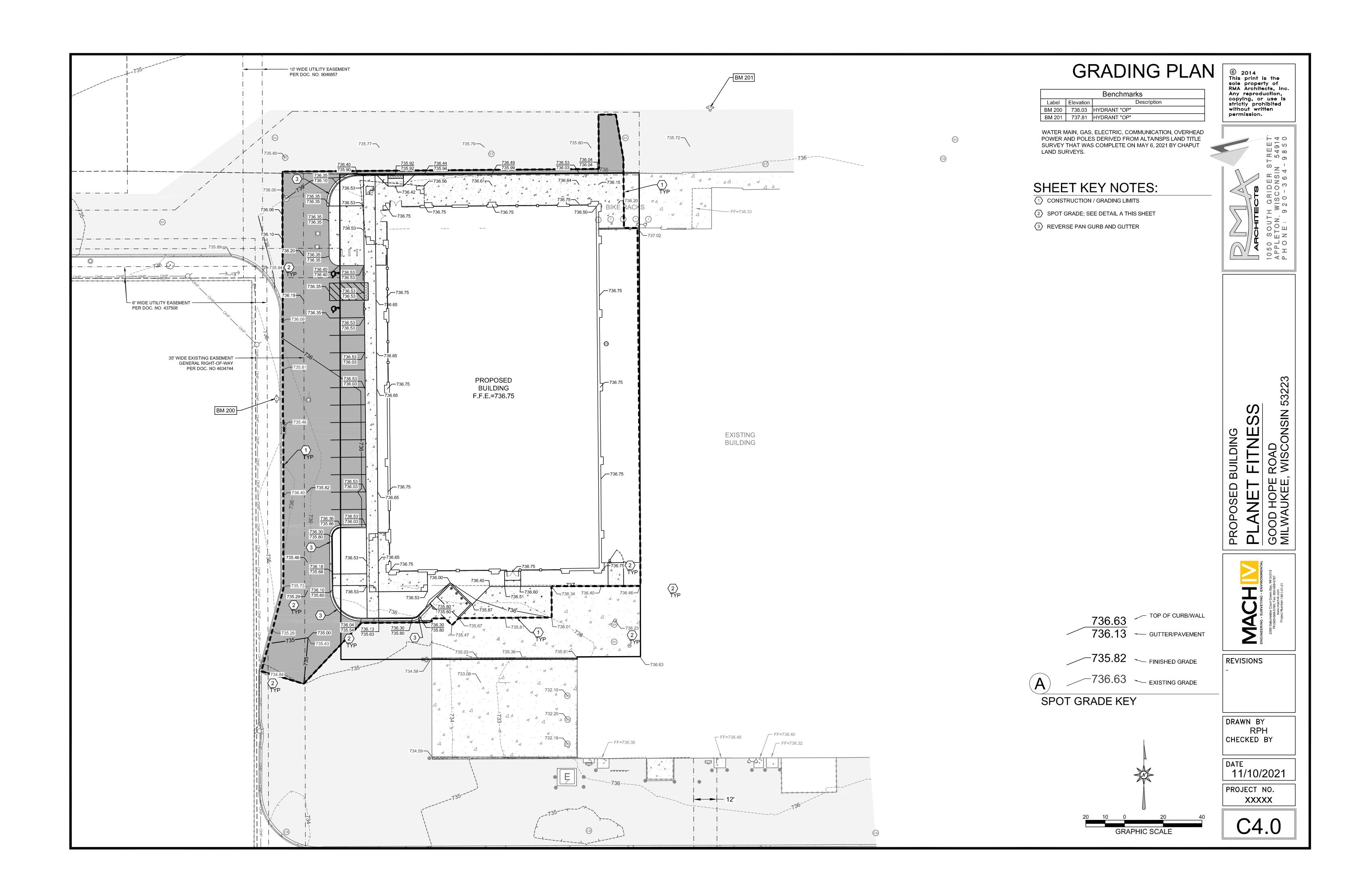
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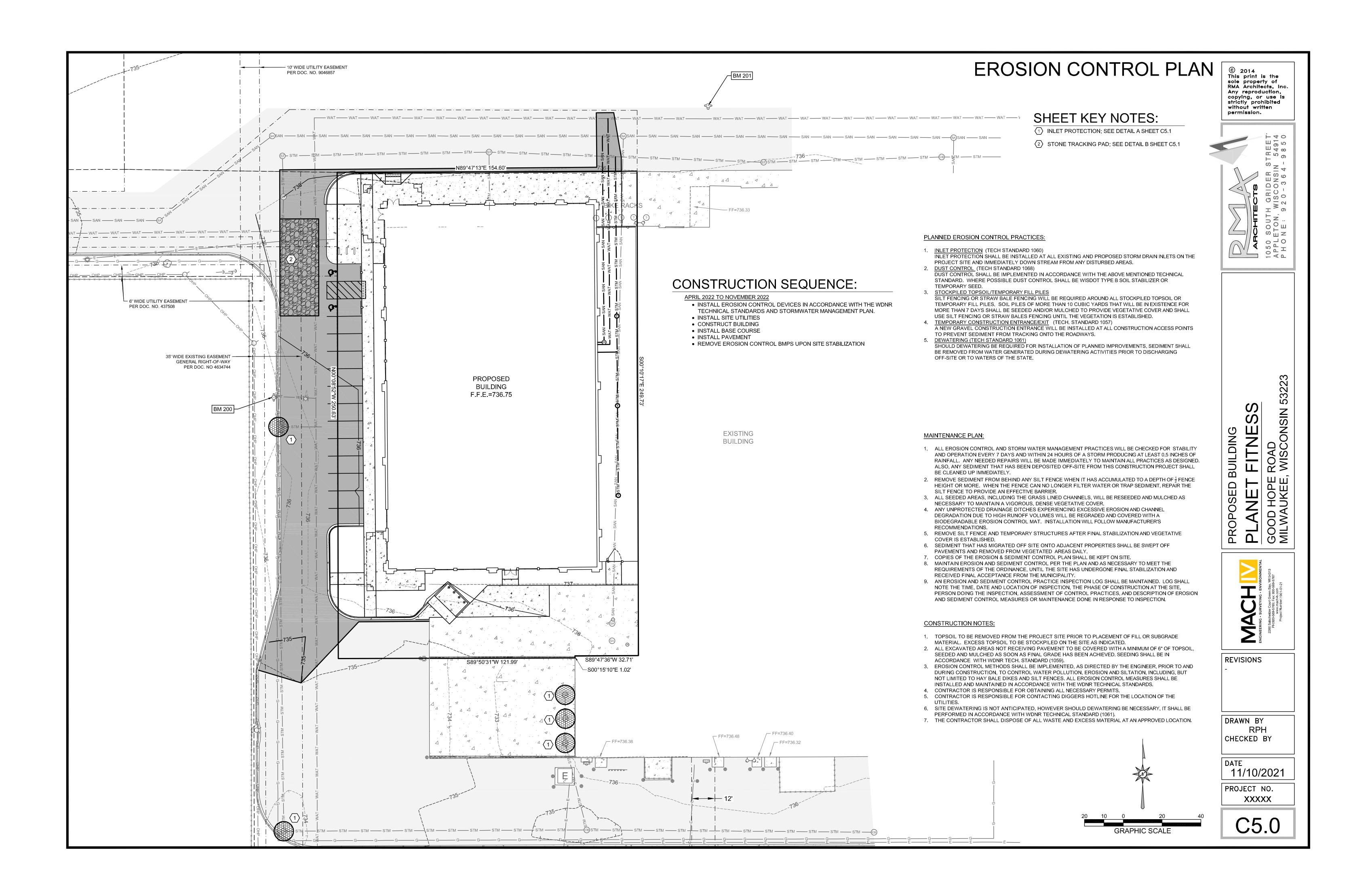
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C2.1







EROSION CONTROL DETAILS

SECTION A - A

TRACKING PAD SHALL BE FULL WIDTH OF THE ACCESS POINT

2. THE ENTRANCE SHALL BE MAINTAINED IN A CONDITION THAT WILL

RIGHT-OF-WAYS. THIS MAY REQUIRE TOP DRESSING, REPAIR

3. WHEN NECESSARY, WHEELS SHALL BE CLEANED PRIOR TO

4. WHEN WASHING IS REQUIRED, IT SHALL BE DONE ON AN AREA

STABILIZED WITH CRUSHED STONE THAT DRAINS INTO AN

PREVENT TRACKING OR FLOWING OF SEDIMENT ONTO PUBLIC

AND/OR CLEANOUT OF ANY MEASURES USED TO TRAP SEDIMENT.

5. USE SANDBAGS, STRAW BALES OR OTHER APPROVED METHODS TO

LANE WITH A MINIMUM 12 FOOT WIDTH.

ENTRANCE ONTO PUBLIC RIGHT-OF-WAY.

CHANNELIZE RUNOFF TO BMP AS REQUIRED.

APPROVED EROSION CONTROL BMP.

UNLESS EXITING TRAFFIC IS RESTRICTED TO A DEDICATED EGRESS

— FILTER FABRIC (WDOT Type "R")

CULVERT (12" MIN. COVER)

DIVERSION RIDGE REQUIRED

WHERE GRADE EXCEEDS 2%

ROADWAY

FULL WIDTH

of Access

SUPPLY WATER TO WASH WHEELS IF NECESSARY

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H L L PLANET FIT GOOD HOPE ROA MILWAUKEE, WIS

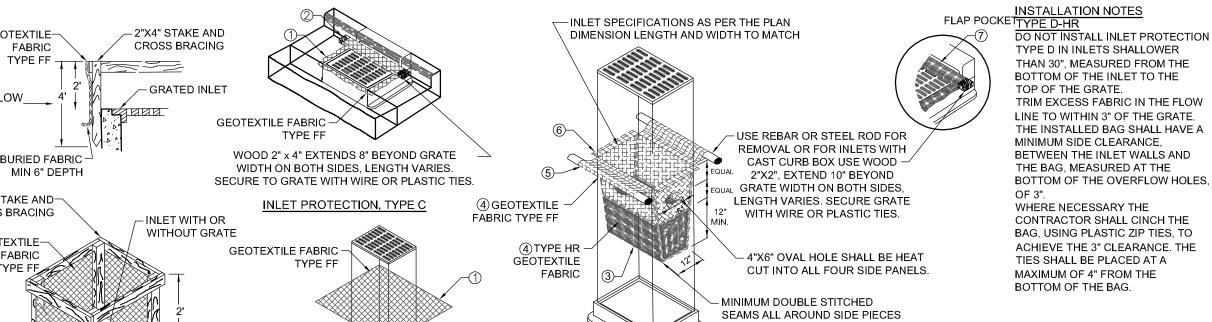
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C5.1



INLET PROTECTION, TYPE D-HR

(CAN BE INSTALLED IN ANY INLET TYPE WITH OR WITHOUT A CURB

BOX AS PER NOTE(2)

GENERAL NOTES
MANUFACTURED ALTERNATIVES APPROVED AND

CONTROL PRODUCT ACCEPTABILITY LIST MAY BE

INLET PROTECTION, CARE SHALL BE TAKEN SO

GEOTEXTILE FABRIC DOES NOT FALL INTO THE

INLET. ANY MATERIAL FALLING INTO THE INLET

SUBSTITUTED. WHEN REMOVING OR MAINTAINING

LISTED ON THE DEPARTMENT'S EROSION

THAT THE SEDIMENT TRAPPED ON THE

SHALL BE REMOVED IMMEDIATELY.

MINIMUM SIDE CLEARANCE, BETWEEN THE INLET WALLS AND THE BAG, MEASURED AT THE BOTTOM OF THE OVERFLOW HOLES, 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.

> This drawing based on Wisconsin Standard Detail Drawing 8 E 10-2

① FINISHED SIZE, INCLUDING FLAP POCKETS WHERE REQUIRED, SHALL EXTEND A MINIMUM OF 10" AROUND THE PERIMETER TO FACILITATE MAINTENANCE OR REMOVAL.

③ TAPER BOTTOM OF BAG TO MAINTAIN THREE INCHES OF CLEARANCE BETWEEN BAG AND THE STRUCTURE, MEASURED FROM BOTTOM OF THE OVERFLOW OPENINGS TO THE STRUCTURE WALL.

FABRIC, TYPE HR FOR BOTTOM HALF OF FILTER BAG WITH FRONT, BACK, AND BOTTOM

(5) FRONT LIFTING FLAP IS TO BE USED WHEN REMOVING AND MAINTAINING FABRIC BAG. ⑥ SIDE FLAPS SHALL BE A MAXIMUM OF TWO INCHES LONG. FOLD THE FABRIC OVER AND

7 FLAP POCKETS SHALL BE LARGE ENOUGH TO ACCEPT WOOD 2" X 2". THE REBAR, STEEL PIPE OR WOOD SHALL BE INSTALLED IN THE REAR FLAP AND SHALL NOT BLOCK

STONE TRACKING PAD

DIVERSION RIDGE

TABLE 1: GRADATION FOR STONE TRACKING PADS

SIEVE SIZE

2 1/2"

1 1/2"

3/4"

3/8"

STRAW BALES, SANDBAGS,

OR CONTINUOUS BERM OF

EQUIVALENT HEIGHT

% PASSING BY WEIGHT

100

90-100

25-60

0-20

0-5

SPILLWAY

STONE (PER TABLE 1)

② FOR INLET PROTECTION, TYPE C (WITH CURB BOX), AN ADDITIONAL 18" OF FABRIC IS WRAPPED AROUND THE WOOD AND SECURED WITH STAPLES. THE WOOD SHALL NOT BLOCK THE ENTIRE HEIGHT OF THE CURB BOX OPENING.

④ GEOTEXTILE FABRIC, TYPE FF FOR FLAPS AND TOP HALF OF FILTER BAG. GEOTEXTILE

REINFORCE WITH MULTIPLE STITCHES.

THE TOP HALF OF THE CURB FACE OPENING.

AND ON FLAP POCKETS.

INLET PROTECTION

ON SHEET C5.1.

INLET PROTECTION, TYPE A

INSTALLATION NOTES TYPE B & C

- ATTACH GEOTEXTILE FABRIC, TYPE FF TO THE

STAKES AND CROSS

TRIM EXCESS FABRIC IN THE FLOW LINE TO WITHIN 3" OF THE GRATE. THE

A SEWN FLAP, HAND HOLDS OR OTHER METHOD TO PREVENT

ACCUMULATED SEDIMENT FROM ENTERING THE INLET.

INLET PROTECTION TYPES:

CONTRACTOR SHALL DEMONSTRATE A METHOD OF MAINTENANCE, USING

INLET PROTECTION, TYPE B

(CAN BE INSTALLED IN ANY

1. ALL INLETS IN PUBLIC RIGHTS OF WAY SHALL RECEIVE INLET PROTECTION TYPE D-HR AS DETAILED

INLETS ON PRIVATE PROPERTY SHALL RECEIVE INLET PROTECTION TYPE B OR C(DEPENDANT ON

CASTING TYPE), FOR INLETS IN PAVED AREAS, AND INLET PROTECTION TYPE A IN UN-PAVED AREAS.

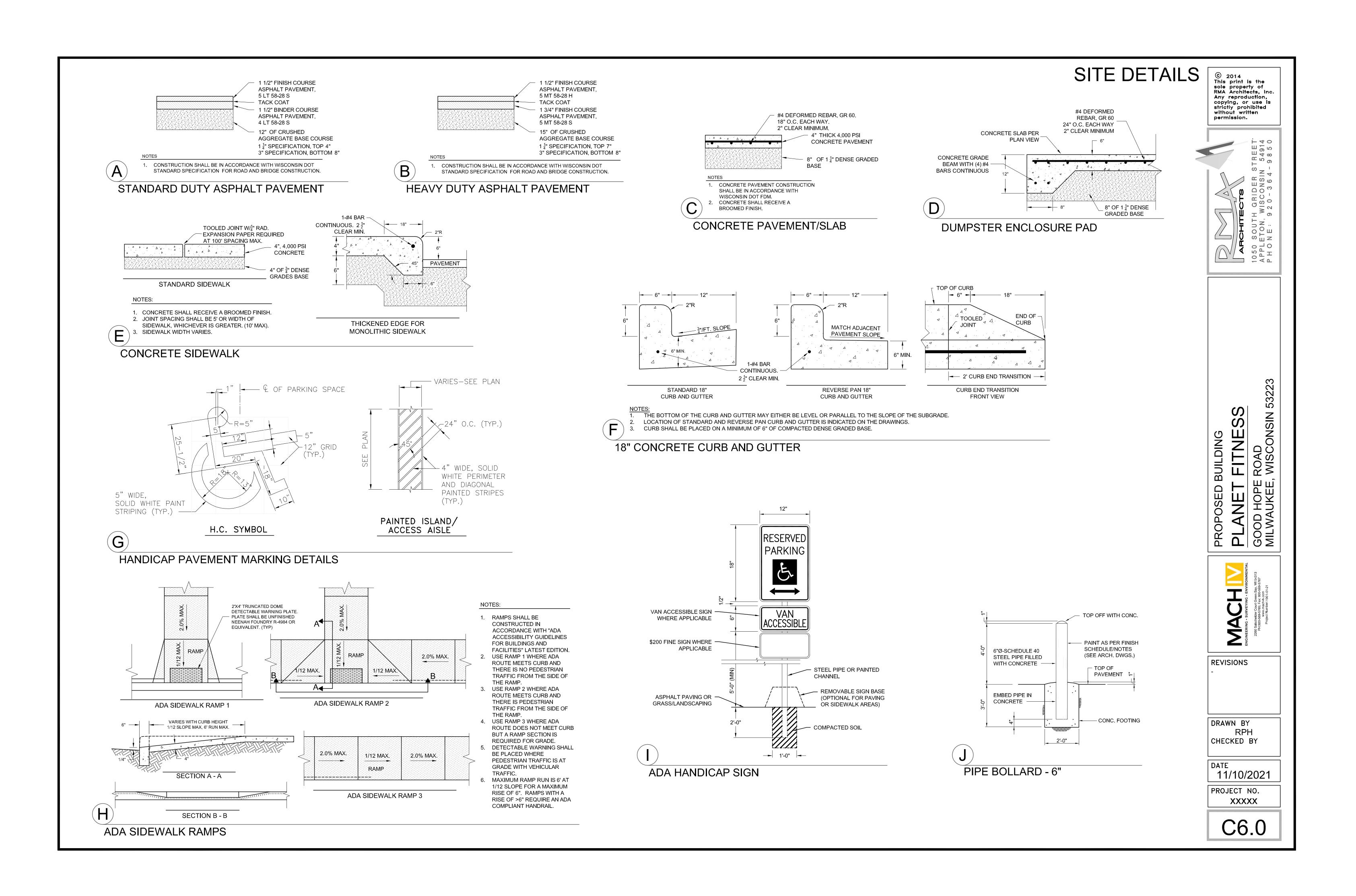
INLET WITHOUT A CURB BOX)

GEOTEXTILE-

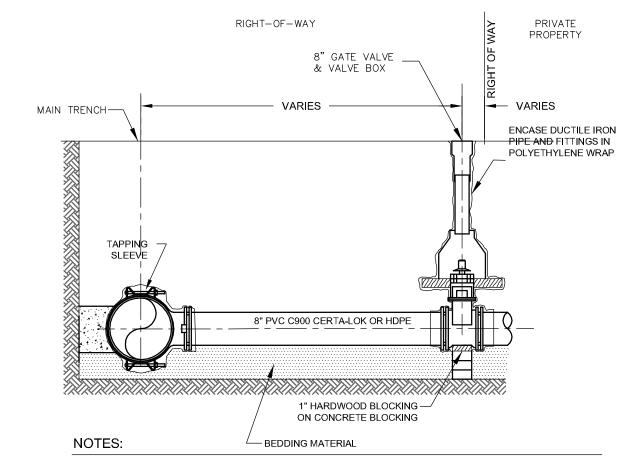
TYPE FF

BURIED FABRIC

2"X4" STAKE AND CROSS BRACING

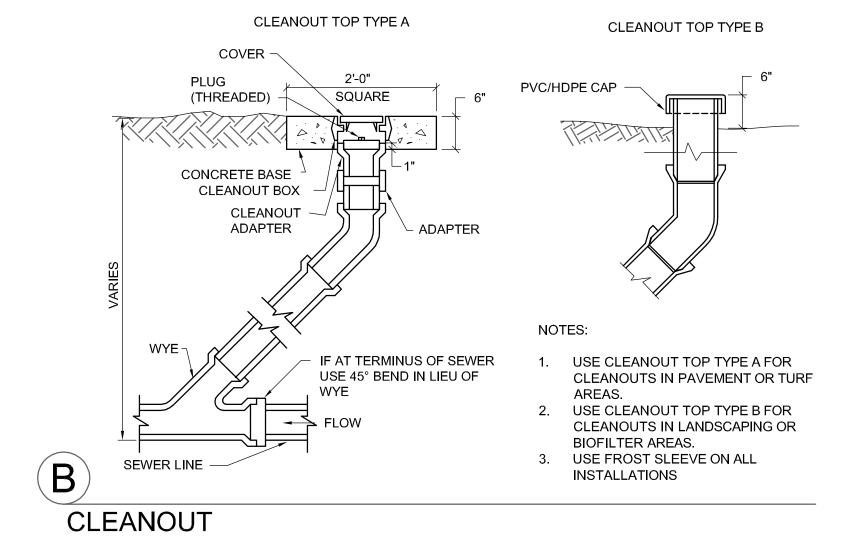


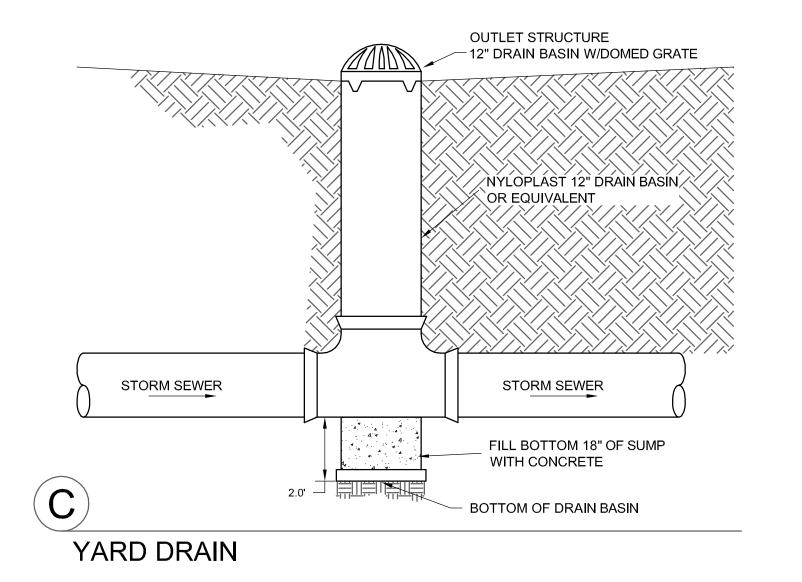
SITE DETAILS



- 1. WATER SERVICE CONNECTION SHALL BE INSTALLED IN ACCORDANCE WITH THE STANDARD SPECIFICATION FOR SEWER & WATER CONSTRUCTION IN
- 2. DISTANCE FROM CURB STOP TO RIGHT OF WAY LINE VARIES BY MUNICIPALITY. CONTRACTOR SHALL CONTACT LOCAL PUBLIC WORKS/WATER DEPARTMENT TO COORDINATE CURB STOP PROXIMITY TO RIGHT OF WAY LINE.
- PROVIDE FROST PROTECTION ON SERVICE BOX IN ACCORDANCE WITH STATE STANDARDS.
- 4. PIPE MATERIAL SHALL BE IN ACCORDANCE WITH LOCAL MUNICIPAL STANDARD.

LARGE SERVICE CONNECTION WITH TAPPING SLEEVE





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PLANET FITNESS
GOOD HOPE ROAD
MILWAUKEE, WISCONSIN 53



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C6.1

