

CIVIL GENERAL NOTES:

1. SURVEY WAS PERFORMED BY MACH IV ENGINEERING & SURVEYING LLC JANUARY 27, 2025.
2. SURVEY VERTICAL DATUM IS NAVD88.
3. 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.
4. UNLESS OTHERWISE INDICATED, ALL EXISTING STRUCTURES AND FACILITIES SHALL REMAIN.
5. PROVIDE TURF, AS SPECIFIED TO ALL DISTURBED AREAS NOT RECEIVING PAVEMENTS, CURBS, SIDEWALKS, BUILDINGS, OR LANDSCAPING, WITHIN THE LIMITS OF CONSTRUCTION.
6. NO LAND DISTURBING ACTIVITIES SHALL TAKE PLACE UNTIL ALL TEMPORARY SOIL EROSION DEVICES ARE INSTALLED.
7. ALL GRADE TRANSITIONS BETWEEN NEW AND EXISTING SHALL BE SMOOTH AND GRADUAL WITH NO SHARP OR ABRUPT CHANGES.
8. 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.
9. 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.
10. UNLESS REFERRED TO, OR INDICATED AS "EXISTING", ALL WORK SHOWN ON THESE DRAWINGS SHALL BE CONSIDERED AS NEW AND PROVIDED UNDER THIS CONTRACT.
11. FINISHED GRADE OF TOPSOIL (AFTER COMPACTION) SHALL BE 1/2" TO 1" BELOW TOP OF ABUTTING PAVEMENTS, SIDEWALKS, AND CURBING.
12. NO DISTURBANCE SHALL OCCUR OUTSIDE OF SITE LIMITS.
13. GENERAL CONTRACTOR SHALL OBTAIN APPROVAL FROM OWNER AND MUNICIPALITY PRIOR TO ANY LAND DISTURBANCE OUTSIDE THE CONSTRUCTION LIMITS.
14. CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING WORK IN RIGHT OF WAY PERMITS.
15. NO HAZARDOUS MATERIALS WILL BE STORED ON-SITE.
16. FOR LEGEND AND ABBREVIATIONS SEE SHEET C001.
17. FOR EROSION CONTROL PLAN AND NOTES SEE SHEET C400.
18. FOR NOTES SHOWN THUS, "①": SEE SHEET KEY NOTES, ON SHEET THEY APPEAR.

EROSION CONTROL NOTES:

PLANNED EROSION CONTROL PRACTICES:

1. **SILT FENCE** (TECH. STANDARD 1056)
SILT FENCING WILL BE REQUIRED DOWNSLOPE OF ALL DISTURBED AREAS, INCLUDING ANY DISTURBED AREAS OF THE INDIVIDUAL LOTS, AND WHERE NOTED ON THE SITE PLAN. IF THE SILT FENCE IS LOCATED IN A CHANNELIZED AREA, TWO CONSECUTIVE SILT FENCES WILL BE INSTALLED, OR ONE STRAW BALE FENCE WILL BE INSTALLED.
2. **INLET PROTECTION** (TECH STANDARD 1060)
INLET PROTECTION SHALL BE INSTALLED AT ALL EXISTING AND PROPOSED STORM DRAIN INLETS ON THE PROJECT SITE AND IMMEDIATELY DOWN STREAM FROM ANY DISTURBED AREAS.
3. **DUST CONTROL** (TECH STANDARD 1068)
DUST CONTROL SHALL BE IMPLEMENTED IN ACCORDANCE WITH THE ABOVE MENTIONED TECHNICAL STANDARD. WHERE POSSIBLE DUST CONTROL SHALL BE WISDOT TYPE B SOIL STABILIZER OR TEMPORARY SEED.
4. **STOCKPILED TOPSOIL/TEMPORARY FILL PILES**
SILT FENCING OR STRAW BALE FENCING WILL BE REQUIRED AROUND ALL STOCKPILED TOPSOIL OR TEMPORARY FILL PILES. SOIL PILES OF MORE THAN 10 CUBIC YARDS THAT WILL BE IN EXISTENCE FOR MORE THAN 7 DAYS SHALL BE SEEDED AND/OR MULCHED TO PROVIDE VEGETATIVE COVER AND SHALL USE SILT FENCING OR STRAW BALES FENCING UNTIL THE VEGETATION IS ESTABLISHED.
5. **TEMPORARY CONSTRUCTION ENTRANCE/EXIT** (TECH. STANDARD 1057)
A NEW GRAVEL CONSTRUCTION ENTRANCE WILL BE INSTALLED AT ALL CONSTRUCTION ACCESS POINTS TO PREVENT SEDIMENT FROM TRACKING ONTO THE ROADWAYS.
6. **EROSION CONTROL MATS** (TECH. STANDARD 1053)
EROSION CONTROL MATS WILL BE INSTALLED IN AREAS AS SHOWN ON THE SITE PLAN, AND IN ALL OTHER AREAS WHERE EXCESSIVE EROSION IS TAKING PLACE. INSTALLATION WILL FOLLOW MANUFACTURER'S RECOMMENDATIONS FOR PLACEMENT AND STAPLING.
7. **DEWATERING** (TECH STANDARD 1061)
SHOULD DEWATERING BE REQUIRED FOR INSTALLATION OF PLANNED IMPROVEMENTS, SEDIMENT SHALL BE REMOVED FROM WATER GENERATED DURING DEWATERING ACTIVITIES PRIOR TO DISCHARGING OFF-SITE OR TO WATERS OF THE STATE.

MAINTENANCE PLAN:

1. ALL EROSION CONTROL AND STORM WATER MANAGEMENT PRACTICES WILL BE CHECKED FOR STABILITY AND OPERATION EVERY 7 DAYS AND WITHIN 24 HOURS OF A STORM PRODUCING AT LEAST 0.5 INCHES OF RAINFALL. ANY NEEDED REPAIRS WILL BE MADE IMMEDIATELY TO MAINTAIN ALL PRACTICES AS DESIGNED. ALSO, ANY SEDIMENT THAT HAS BEEN DEPOSITED OFF-SITE FROM THIS CONSTRUCTION PROJECT SHALL BE CLEANED UP IMMEDIATELY.
2. REMOVE SEDIMENT FROM BEHIND ANY SILT FENCE WHEN IT HAS ACCUMULATED TO A DEPTH OF ½ FENCE HEIGHT OR MORE. WHEN THE FENCE CAN NO LONGER FILTER WATER OR TRAP SEDIMENT, REPAIR THE SILT FENCE TO PROVIDE AN EFFECTIVE BARRIER.
3. ALL SEEDED AREAS, INCLUDING THE GRASS LINED CHANNELS, WILL BE RESEEDED AND MULCHED AS NECESSARY TO MAINTAIN A VIGOROUS, DENSE VEGETATIVE COVER.
4. ANY UNPROTECTED DRAINAGE DITCHES EXPERIENCING EXCESSIVE EROSION AND CHANNEL DEGRADATION DUE TO HIGH RUNOFF VOLUMES WILL BE REGRADED AND COVERED WITH A BIODEGRADABLE EROSION CONTROL MAT. INSTALLATION WILL FOLLOW MANUFACTURER'S RECOMMENDATIONS.
5. REMOVE SILT FENCE AND TEMPORARY STRUCTURES AFTER FINAL STABILIZATION AND VEGETATIVE COVER IS ESTABLISHED.
6. SEDIMENT THAT HAS MIGRATED OFF SITE ONTO ADJACENT PROPERTIES SHALL BE SWEEPED OFF PAVEMENTS AND REMOVED FROM VEGETATED AREAS DAILY.
7. COPIES OF THE EROSION & SEDIMENT CONTROL PLAN SHALL BE KEPT ON SITE.
8. MAINTAIN EROSION AND SEDIMENT CONTROL PER THE PLAN AND AS NECESSARY TO MEET THE REQUIREMENTS OF THE ORDINANCE, UNTIL THE SITE HAS UNDERGONE FINAL STABILIZATION AND RECEIVED FINAL ACCEPTANCE FROM THE MUNICIPALITY.
9. AN EROSION AND SEDIMENT CONTROL PRACTICE INSPECTION LOG SHALL BE MAINTAINED. LOG SHALL NOTE THE TIME, DATE AND LOCATION OF INSPECTION, THE PHASE OF CONSTRUCTION AT THE SITE, PERSON DOING THE INSPECTION, ASSESSMENT OF CONTROL PRACTICES, AND DESCRIPTION OF EROSION AND SEDIMENT CONTROL MEASURES OR MAINTENANCE DONE IN RESPONSE TO INSPECTION.

CONSTRUCTION NOTES:

1. TOPSOIL TO BE REMOVED FROM THE PROJECT SITE PRIOR TO PLACEMENT OF FILL OR SUBGRADE MATERIAL. EXCESS TOPSOIL TO BE STOCKPILED ON THE SITE AS INDICATED.
2. ALL EXCAVATED AREAS NOT RECEIVING PAVEMENT TO BE COVERED WITH A MINIMUM OF 6" OF TOPSOIL. SEEDED AND MULCHED AS SOON AS FINAL GRADE HAS BEEN ACHIEVED. SEEDING SHALL BE IN ACCORDANCE WITH WDNr TECH. STANDARD (1059).
3. EROSION CONTROL METHODS SHALL BE IMPLEMENTED, AS DIRECTED BY THE ENGINEER, PRIOR TO AND DURING CONSTRUCTION, TO CONTROL WATER POLLUTION, EROSION AND SILTATION, INCLUDING, BUT NOT LIMITED TO HAY BALE DIKES AND SILT FENCES. ALL EROSION CONTROL MEASURES SHALL BE INSTALLED AND MAINTAINED IN ACCORDANCE WITH THE WDNr TECHNICAL STANDARDS.
4. CONTRACTOR IS RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS.
5. CONTRACTOR IS RESPONSIBLE FOR CONTACTING DIGGERS HOTLINE FOR THE LOCATION OF THE UTILITIES.
6. SITE DEWATERING IS NOT ANTICIPATED, HOWEVER SHOULD DEWATERING BE NECESSARY, IT SHALL BE PERFORMED IN ACCORDANCE WITH WDNr TECHNICAL STANDARD (1061).
7. THE CONTRACTOR SHALL DISPOSE OF ALL WASTE AND EXCESS MATERIAL AT AN APPROVED LOCATION.

ABBREVIATIONS

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

OWNER

OP WHITEWATER LLC
1057 S. GLENHAVEN DRIVE
PACIFIC PALISADES, CA 90272

LEGAL DESCRIPTION

LOT 2 CERTIFIED SURVEY NO. 1991 AS RECORDED IN VOL 9 OF C.S. ON PAGE 259 WCR.
LOCATED IN NW 1/4 NW 1/4 SEC 3 T4N R15E. CITY OF WHITEWATER, WALWORTH COUNTY

CIVIL LEGEND

EXISTING	PROPOSED	EXISTING	PROPOSED	EXISTING	PROPOSED
CABLE PEDESTAL		EVERGREEN SHRUB		STANDARD DUTY ASPHALT	
ELECTRIC METER		EVERGREEN TREE		HEAVY DUTY ASPHALT	
ELECTRIC PEDESTAL		TREE		BUILDING	
GUY WIRE		TREE SHRUB		ASPHALT	
LIGHT POLE		BUILDING OVERHANG		CONCRETE	
POWER POLE		UNDERGROUND CABLE		GRAVEL	
GAS METER		OVERHEAD WIRE		LANDSCAPE WOOD MULCH	
GAS VALVE		UNDERGROUND ELECTRIC		LANDSCAPE STONE MULCH	
BOLLARD		GAS			
HANDICAP PARKING		LANDSCAPE			
SANITARY CLEANOUT		FENCE			
SANITARY MANHOLE		GUARDRAIL			
CATCH BASIN		CENTERLINE			
CULVERT		CURB			
DOWNSPOUT		PARKING STRIPE			
INLET		SANITARY SEWER			
INLET 2' X 2'		CULVERT			
STORM CLEANOUT		STORM SEWER			
STORM MANHOLE		FIBER OPTIC			
FIBER OPTIC PEDESTAL		WOOD LINE			
SIGN		RETAINING WALL			
FIRE HYDRANT		WATERMAIN			
WATER SHUT OFF		CONTOUR MAJOR			
WATER VALVE		CONTOUR MINOR			

SITE STATISTICS

PARCEL ADDRESS: 411 N. NEWCOMB STREET
PARCEL NUMBER: /A199100002
PARCEL SIZE: 198,078 SF (4.547 AC)
ZONING: M-1: GENERAL MANUFACTURING

EXISTING SITE

GREEN SPACE: 80,214 SF (40.5%)
IMPERVIOUS AREA
BUILDING: 30,149 SF (15.2%)
PAVEMENT: 87,715 SF (44.3%)
TOTAL IMPERVIOUS: 117,864 SF (59.5%)

PROPOSED SITE

TOTAL DISTURBED AREA: 12,077 SF (0.277 AC)

GREEN SPACE PROVIDED: 78,723 SF (39.7%)
IMPERVIOUS AREA
BUILDING: 30,149 SF (15.2%)
PAVEMENT: 89,206 SF (45.0%)
TOTAL IMPERVIOUS: 119,355 SF (60.3%)

LANDSCAPE NOTES

1. DIAMETERS OF PLANT MATERIALS AS DRAWN ARE REPRESENTATIVE OF PLANTS AT OR NEAR MATURITY RATHER THAN AT INITIAL PLANTING SIZES.
2. THE PLANT LIST IS INTENDED AS A GUIDE FOR THE CONTRACTOR. IN THE EVENT OF DISCREPANCY BETWEEN THE NUMBER OF PLANTS ON THE PLANT LIST AND ON THE DRAWING, THE GREATER NUMBER SHALL APPLY.
3. ADJUSTMENTS IN LOCATIONS OF PLANT MATERIALS MAY BE NECESSARY DUE TO NEW OR EXISTING UTILITIES OR SITE OBSTRUCTIONS. REVIEW WITH ARCHITECT BEFORE ADJUSTMENTS ARE MADE.
4. ALL SHRUBS OCCURRING IN CONTINUOUS ROW OR FORMAL ARRANGEMENT SHALL HAVE UNIFORM HEIGHT, SPREAD AND HABIT OF GROWTH. FOR GROUNDCOVER LOCATIONS, FILL AREA WITH QUANTITY OF PLANTS DESIGNATED; EVENLY SPACED.
5. A MINIMUM OF 12" DEPTH OF 50% TOPSOIL AND 50% COMPOST SHALL BE PLACED IN ALL BED AREAS BY THE CONTRACTOR PRIOR TO PLANT INSTALLATION.
6. MULCH TREES WITH MIN. 3" DEPTH OF GRAVEL OR HARDWOOD MULCH AS NOTED ON PLAN AND PER DETAILS. MULCH SHALL EXTEND IN A CONTINUOUS LAYER WITHIN PLANTING BEDS FROM FACE TO FACE OF SITE STRUCTURES - WALKS, BUILDING, OR OTHER PLANT BED LIMITS.
7. PROTECT EXISTING LAWN AREAS; REPAIR ANY CONTRACT RELATED DAMAGE TO LAWN AREAS.
8. THE CONTRACTOR SHALL MAINTAIN ALL PLANTS AND BEDS FOR A 60 DAY PERIOD AFTER ACCEPTANCE OF THE WORK BY THE ARCHITECT. THIS INCLUDES REGULAR WATERING, WEEDING AND MOWING.
9. THE CONTRACTOR SHALL GUARANTEE ALL PLANT MATERIALS FOR ONE YEAR FROM DATE OF ACCEPTANCE. BEFORE END OF WARRANTY PERIOD CONTRACTOR SHALL REPLACE ALL TREES, SHRUBS OR PLANTINGS NOT ALIVE OR IN A HEALTHY GROWING CONDITION.
10. SEED ALL DISTURBED AREAS WITH WDot No. 40 GRASS MIX.

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.

MACH IV
ENGINEERING • SURVEYING • ENVIRONMENTAL

2260 Salscheider Court Green Bay, WI 54313
PH:920-569-5765; Fax: 920-569-5767
www.mach-iv.com
Project Number: 2303-01-25



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A NEW BUILD—OUT FOR:
MARTIN BROWER – WHITEWATER
WHITEWATER, WISCONSIN

SHEET TITLE
ABBREVIATIONS,
GENERAL NOTES,
AND SYMBOLS

REVISION HISTORY

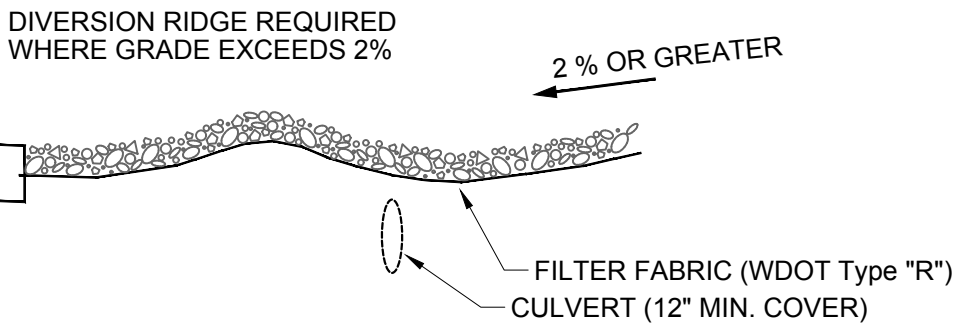
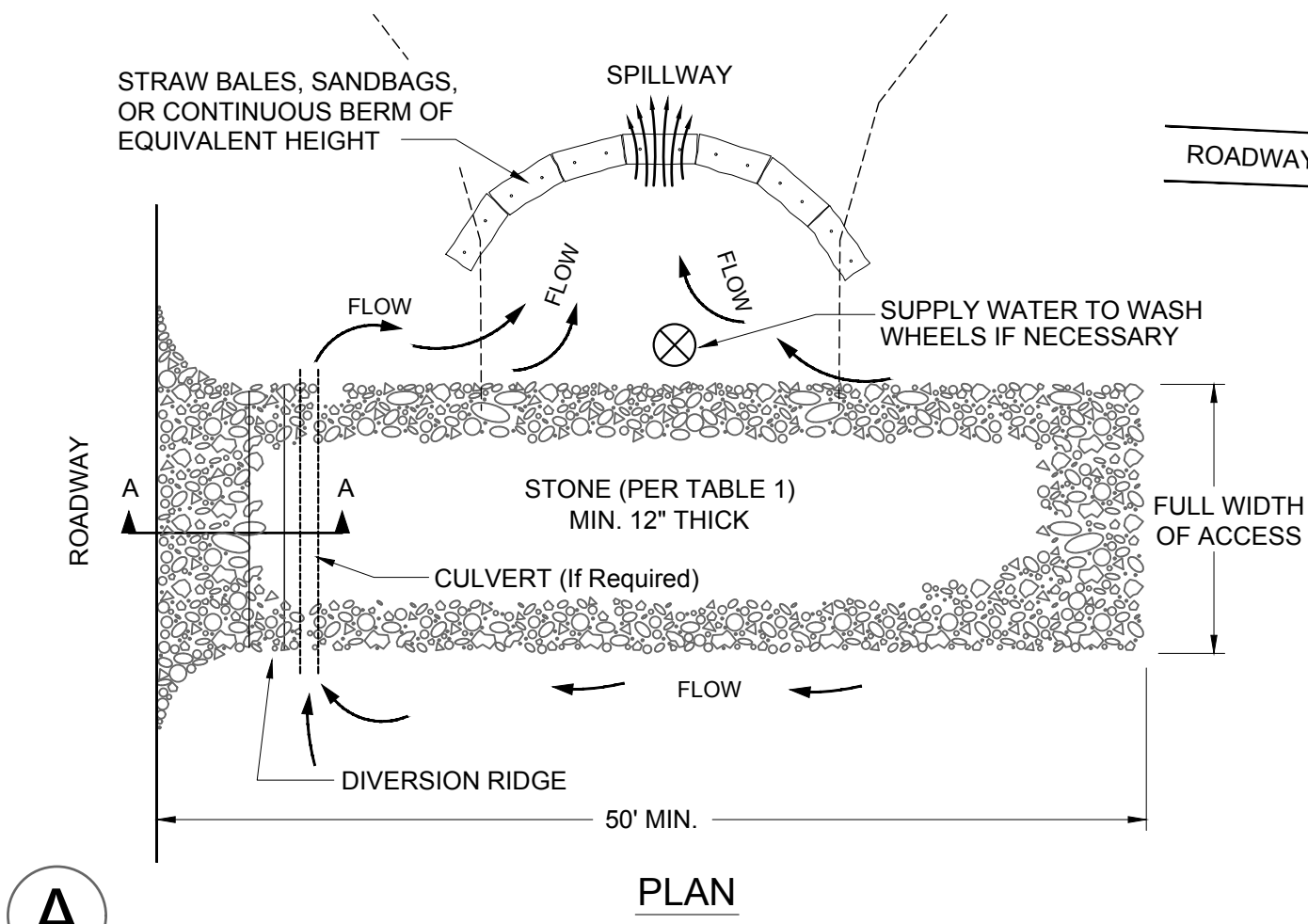
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job: XX-XXXX
d. by:

C001

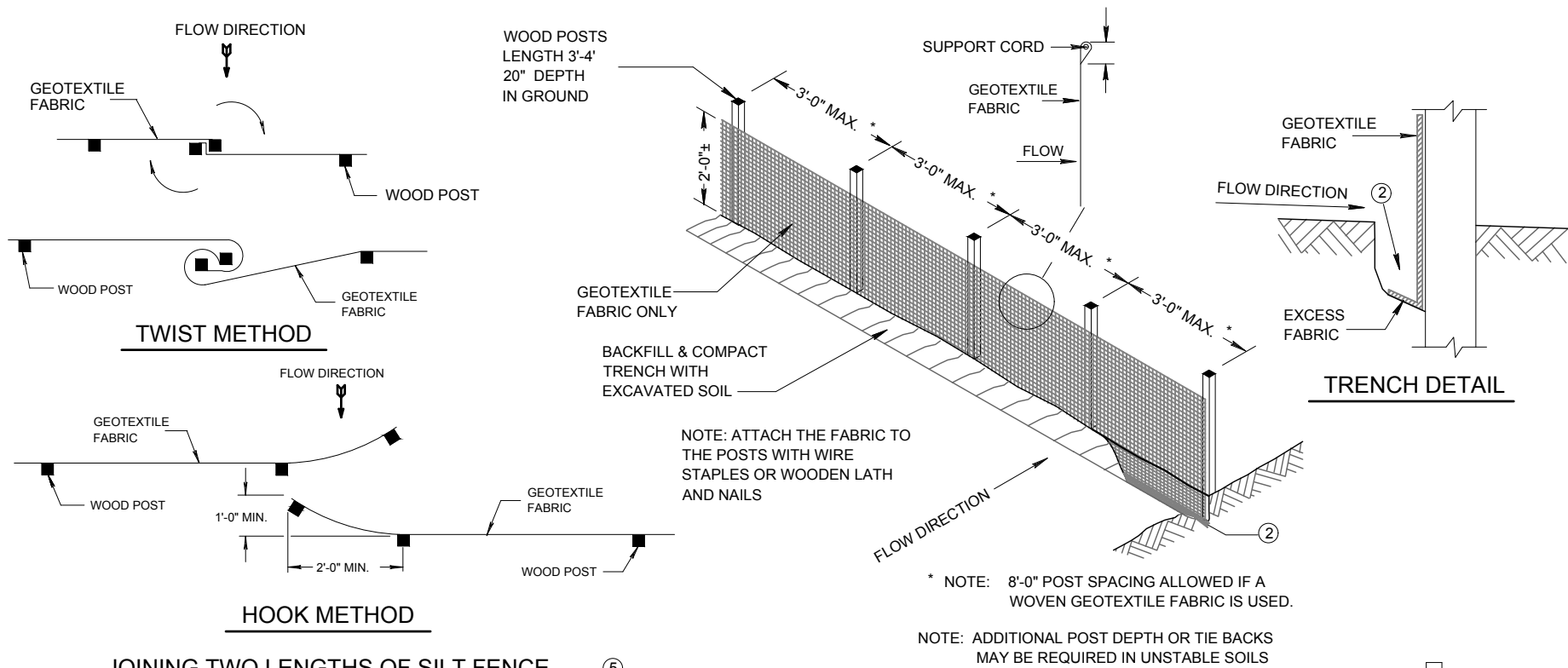
CITY SITE REVIEW - NOT FOR CONSTRUCTION

TABLE 1: GRADATION FOR STONE TRACKING PADS	
SIEVE SIZE	% PASSING BY WEIGHT
3"	100
2 1/2"	90-100
1 1/2"	25-60
3/4"	0-20
3/8"	0-5

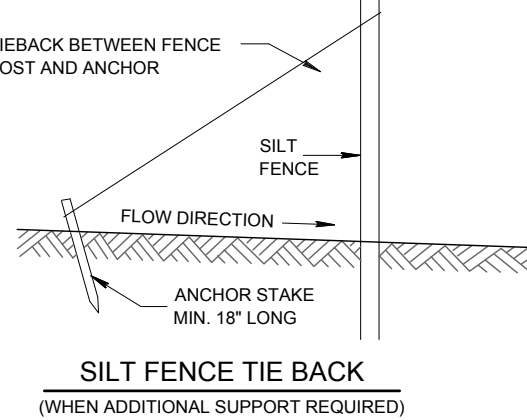


- NOTES:
1. TRACKING PAD SHALL BE FULL WIDTH OF THE ACCESS POINT UNLESS EXITING TRAFFIC IS RESTRICTED TO A DEDICATED EGRESS LANE WITH A MINIMUM 12 FOOT WIDTH.
 2. THE ENTRANCE SHALL BE MAINTAINED IN A CONDITION THAT WILL PREVENT TRACKING OR FLOWING OF SEDIMENT ONTO PUBLIC RIGHT-OF-WAYS. THIS MAY REQUIRE TOP DRESSING, REPAIR AND/OR CLEANOUT OF ANY MEASURES USED TO TRAP SEDIMENT.
 3. WHEN NECESSARY, WHEELS SHALL BE CLEANED PRIOR TO ENTRANCE ONTO PUBLIC RIGHT-OF-WAY.
 4. WHEN WASHING IS REQUIRED, IT SHALL BE DONE ON AN AREA STABILIZED WITH CRUSHED STONE THAT DRAINS INTO AN APPROVED EROSION CONTROL BMP.
 5. USE SANDBAGS, STRAW BALES OR OTHER APPROVED METHODS TO CHANNELIZE RUNOFF TO BMP AS REQUIRED.

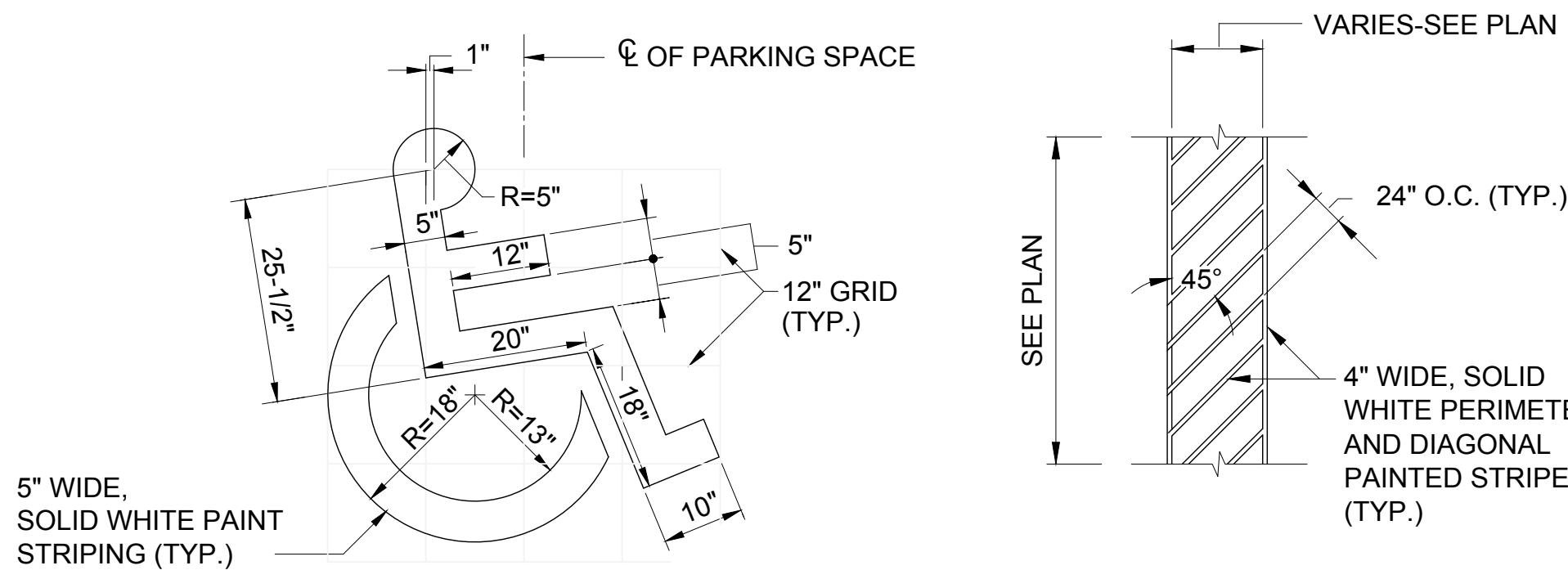
A
STONE TRACKING PAD



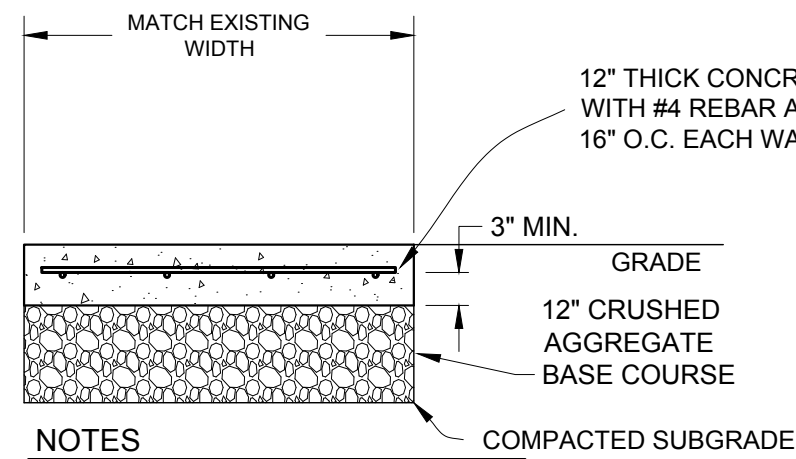
- GENERAL NOTES:
1. HORIZONTAL BRACE REQUIRED WITH 2" X 4" WOODEN FRAME OR EQUIVALENT AT TOP OF POSTS.
 2. TRENCH SHALL BE A MINIMUM OF 4" WIDE & 6" DEEP TO BURY AND ANCHOR THE GEOTEXTILE FABRIC. FOLD MATERIAL TO FIT TRENCH AND BACKFILL & COMPACT TRENCH WITH EXCAVATED SOIL.
 3. WOOD POSTS SHALL BE A MINIMUM SIZE OF 1 1/8" X 1 1/8" OF OAK OR HICKORY.
 4. SILT FENCE TO EXTEND ACROSS THE TOP OF THE PIPE.
 5. CONSTRUCT SILT FENCE FROM A CONTINUOUS ROLL IF POSSIBLE BY CUTTING LENGTHS TO AVOID JOINTS. IF A JOINT IS NECESSARY USE ONE OF THE FOLLOWING TWO METHODS: A) OVERLAP THE END POSTS AND TWIST, OR ROTATE, AT LEAST 180 DEGREES. B) HOOK THE END OF EACH SILT FENCE LENGTH.



C
SILT FENCE

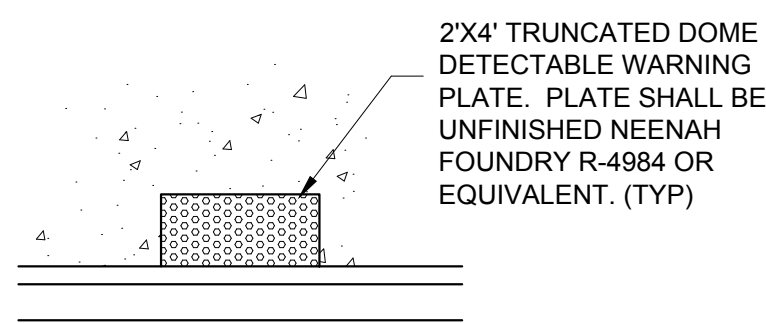


I
HANDICAP PAVEMENT MARKING DETAILS



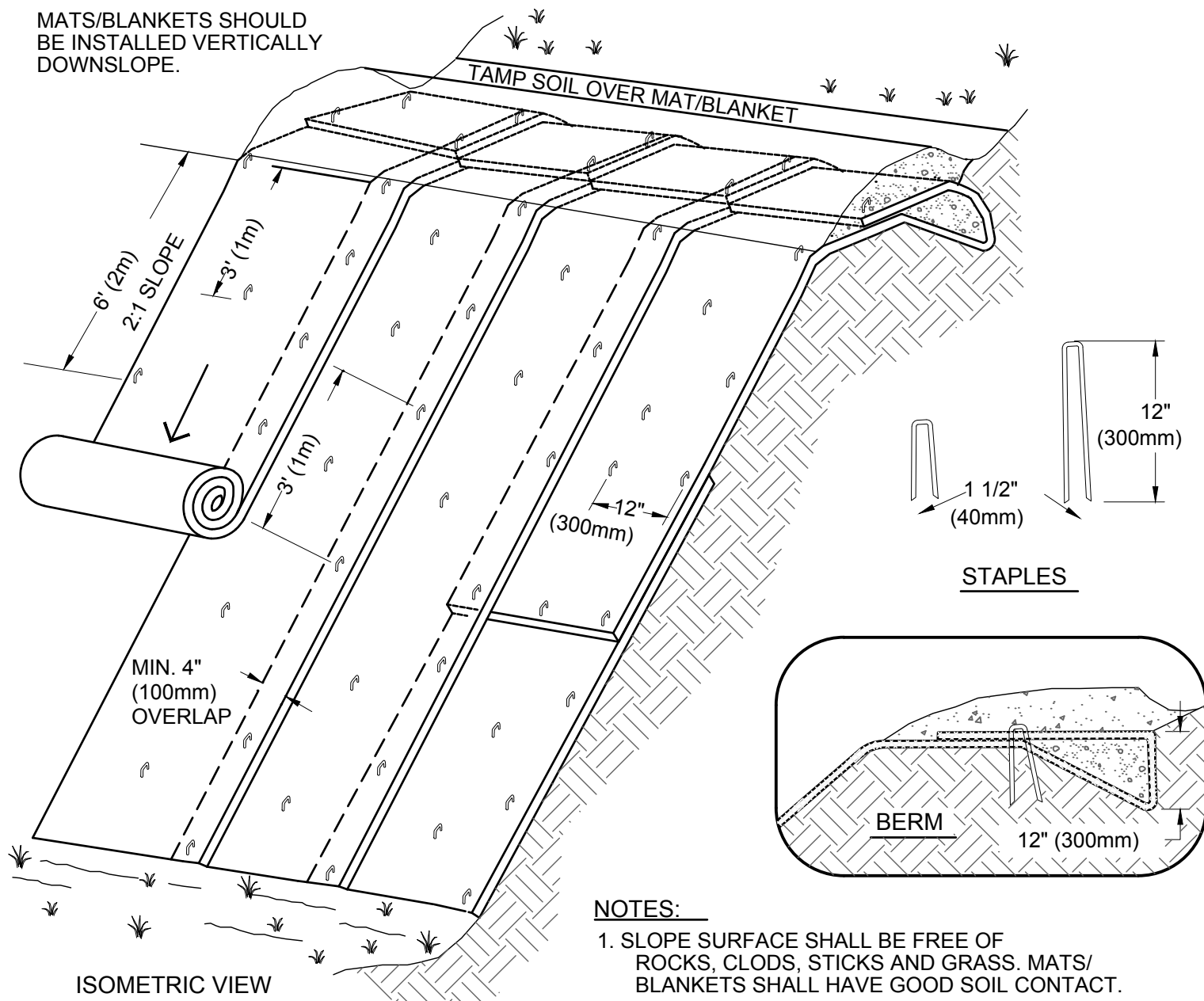
- NOTES:
1. CONCRETE PAVEMENT CONSTRUCTION SHALL BE IN ACCORDANCE WITH WISCONSIN DOT FDM.
 2. CONCRETE SHALL RECEIVE A BROOMED FINISH.

G
DOLLY PAD



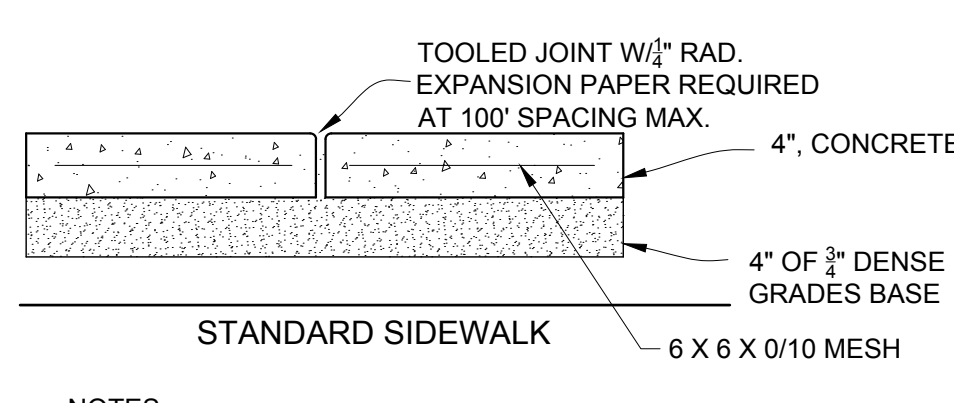
- NOTES:
1. DETECTABLE WARNING SHALL BE PLACED WHERE PEDESTRIAN TRAFFIC IS AT GRADE WITH VEHICULAR TRAFFIC.

J
ADA DETECTABLE WARNING PLATE



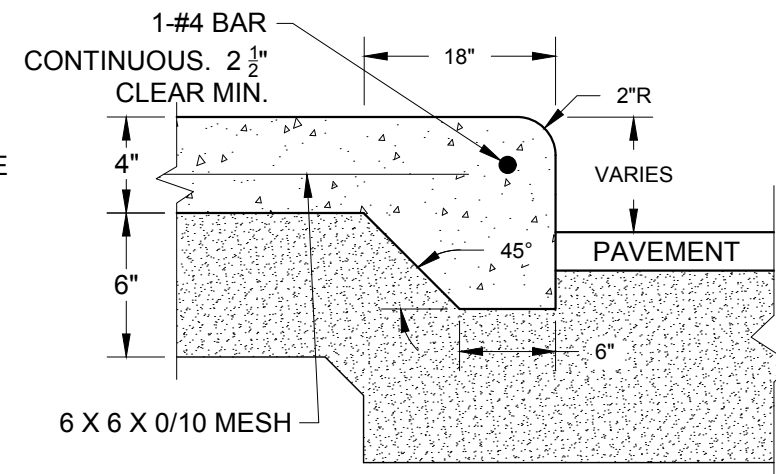
- NOTES:
1. SLOPE SURFACE SHALL BE FREE OF ROCKS, CLODS, STICKS AND GRASS. MATS/BLANKETS SHALL HAVE GOOD SOIL CONTACT.
 2. APPLY PERMANENT SEEDING BEFORE PLACING BLANKETS.
 3. LAY BLANKETS LOOSELY AND STAKE OR STAPLE TO MAINTAIN DIRECT CONTACT WITH THE SOIL. DO NOT STRETCH.

B
EROSION CONTROL MAT FOR SLOPE INSTALLATION

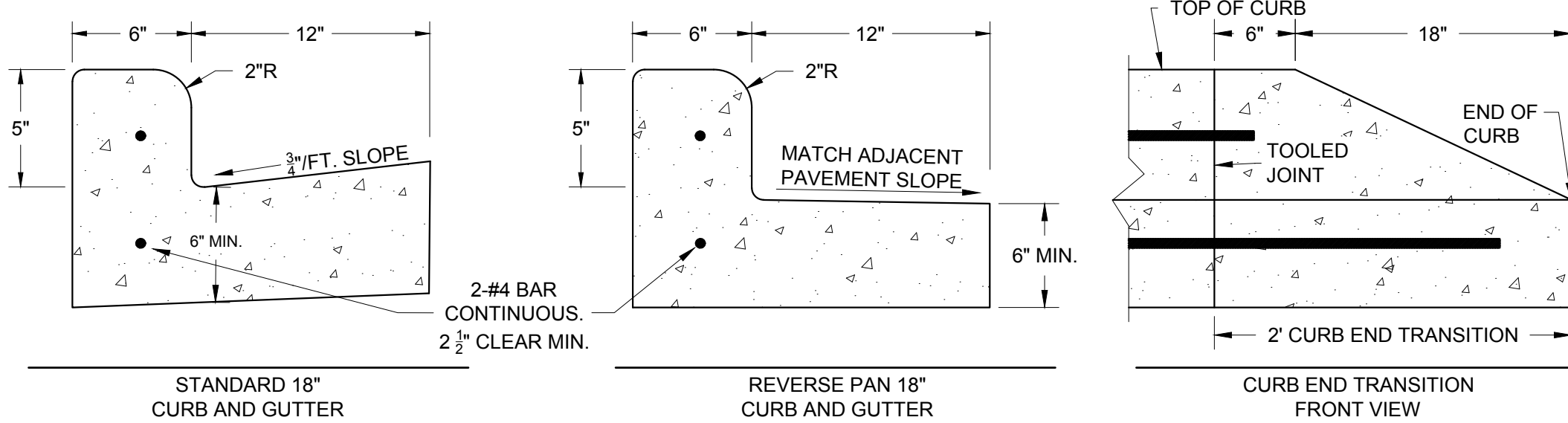


- NOTES:
1. CONCRETE SHALL RECEIVE A BROOMED FINISH.
 2. JOINT SPACING SHALL BE 5' OR WIDTH OF SIDEWALK, WHICHEVER IS GREATER. (10' MAX).
 3. SIDEWALK WIDTH VARIES.

F
CONCRETE SIDEWALK

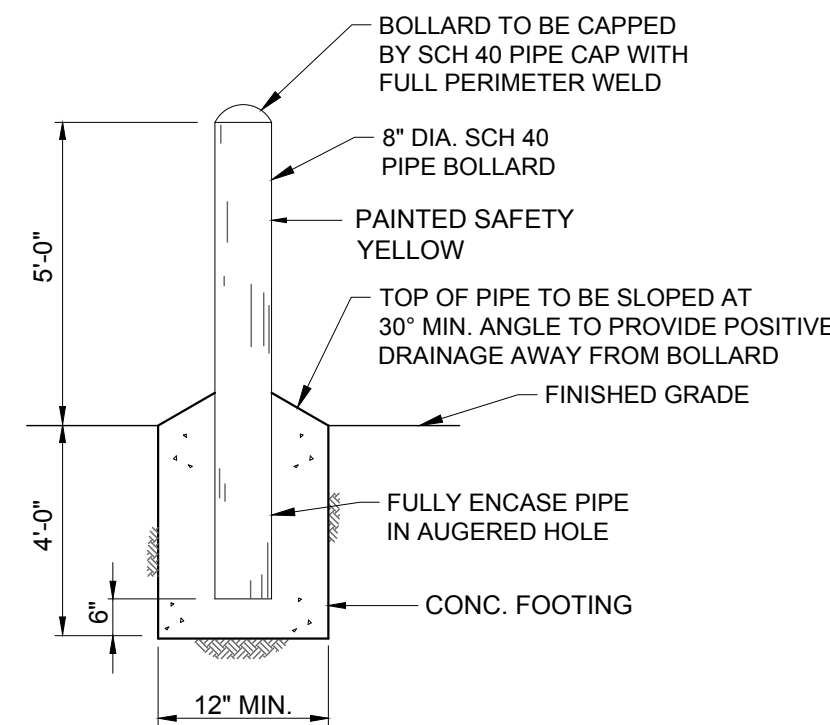


THICKENED EDGE FOR MONOLITHIC SIDEWALK



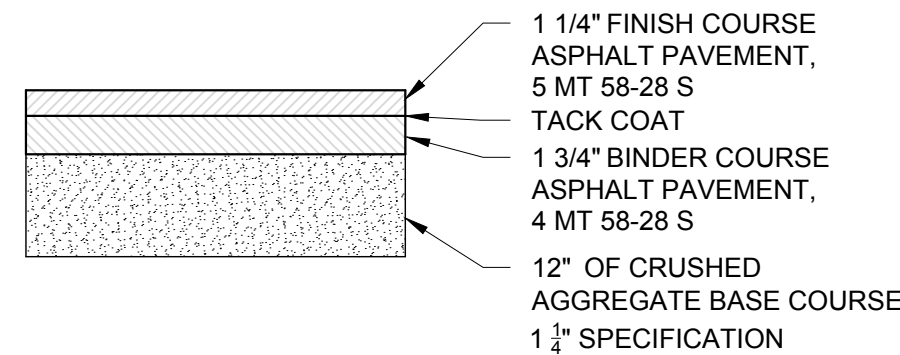
- NOTES:
1. THE BOTTOM OF THE CURB AND GUTTER MAY EITHER BE LEVEL OR PARALLEL TO THE SLOPE OF THE SUBGRADE.
 2. LOCATION OF STANDARD AND REVERSE PAN CURB AND GUTTER IS INDICATED ON THE DRAWINGS.
 3. CURB SHALL BE PLACED ON A MINIMUM OF 6" OF COMPACTED DENSE GRADED BASE.

H
18" CONCRETE CURB AND GUTTER



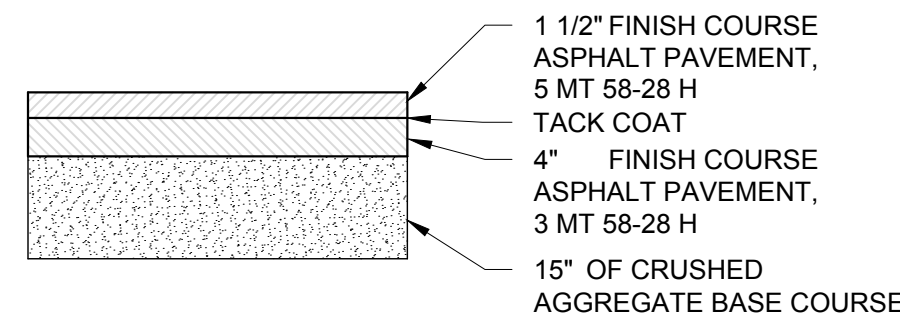
- NOTE:
- BOLLARD TO BE HOT DIPPED GALVANIZED, AFTER FABRICATION FILLED AND COMPLETELY FILLED WITH CONCRETE PRIOR TO INSTALLATION.

K
8" PIPE BOLLARD



- NOTES:
1. CONSTRUCTION SHALL BE IN ACCORDANCE WITH WISCONSIN DOT STANDARD SPECIFICATION FOR ROAD AND BRIDGE CONSTRUCTION.

D
STANDARD DUTY ASPHALT PAVEMENT



- NOTES:
1. CONSTRUCTION SHALL BE IN ACCORDANCE WITH WISCONSIN DOT STANDARD SPECIFICATION FOR ROAD AND BRIDGE CONSTRUCTION.

E
HEAVY DUTY ASPHALT PAVEMENT

CITY SITE REVIEW - NOT FOR CONSTRUCTION

A NEW BUILD-OUT FOR:

MARTIN BROWER – WHITEWATER
WHITEWATER, WISCONSIN

SHEET TITLE
SITE DETAILS

REVISION HISTORY

NO.	DESCRIPTION	DATE

date: 02-10-2025

job: XX-XXX

d. by:

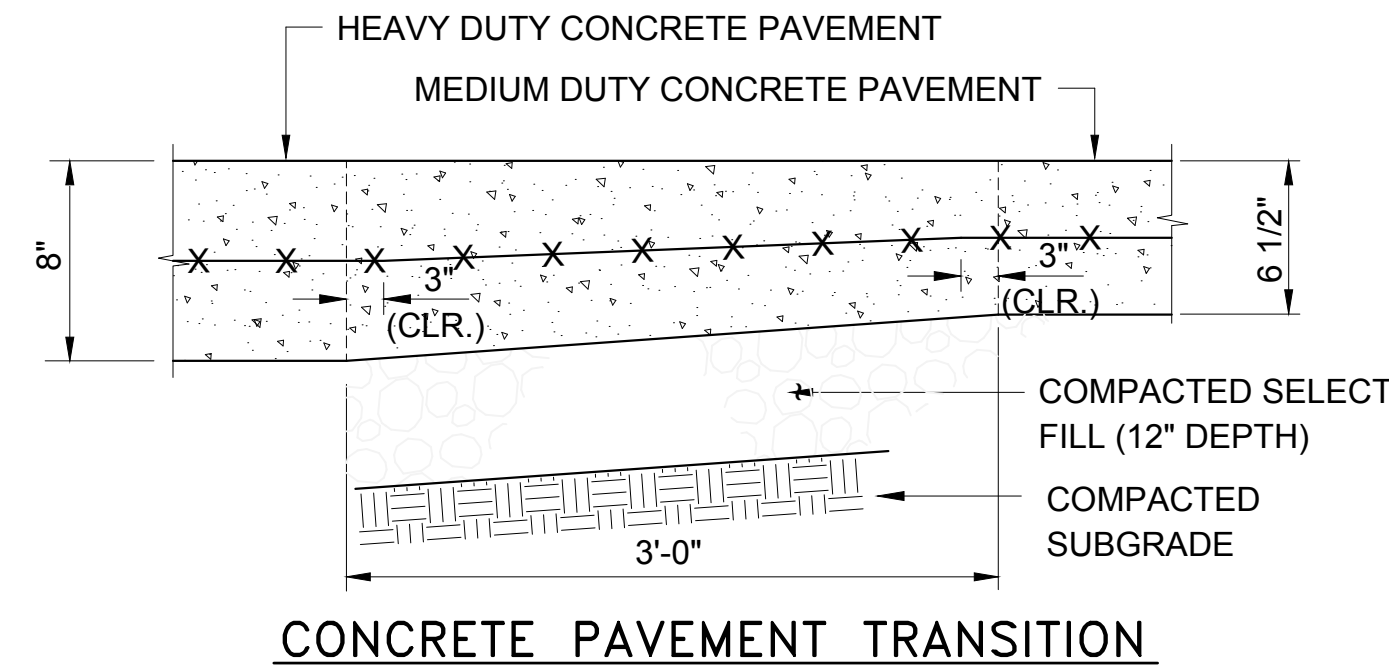
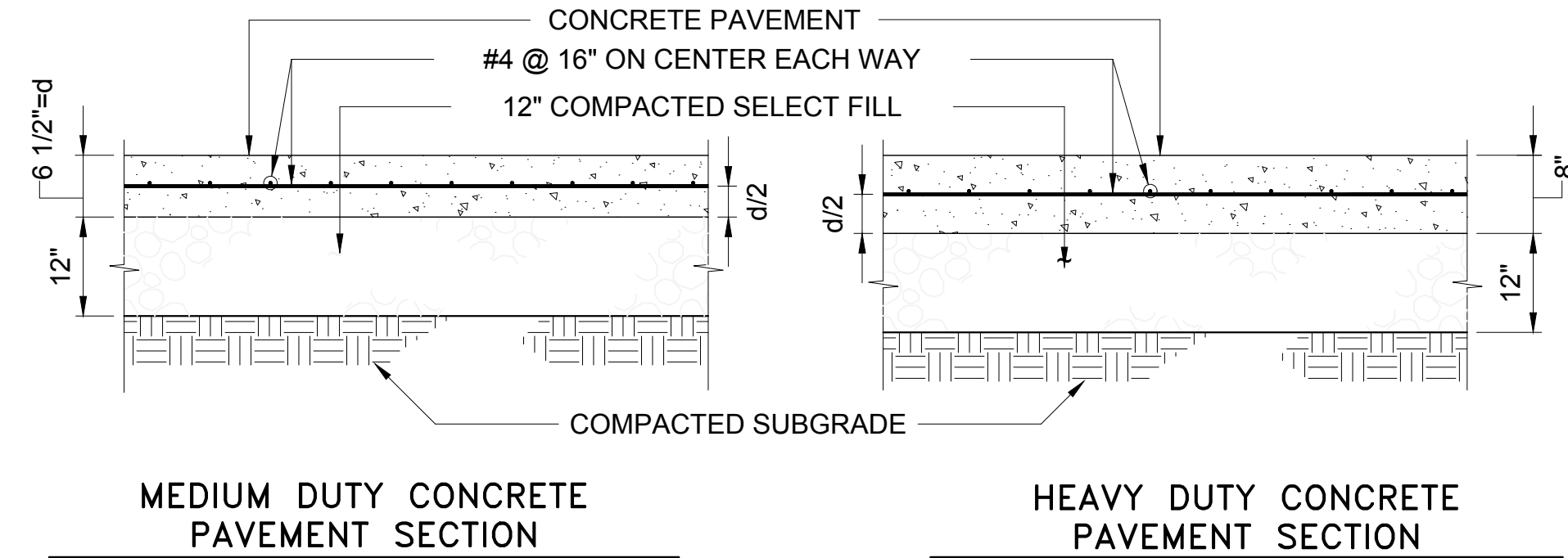
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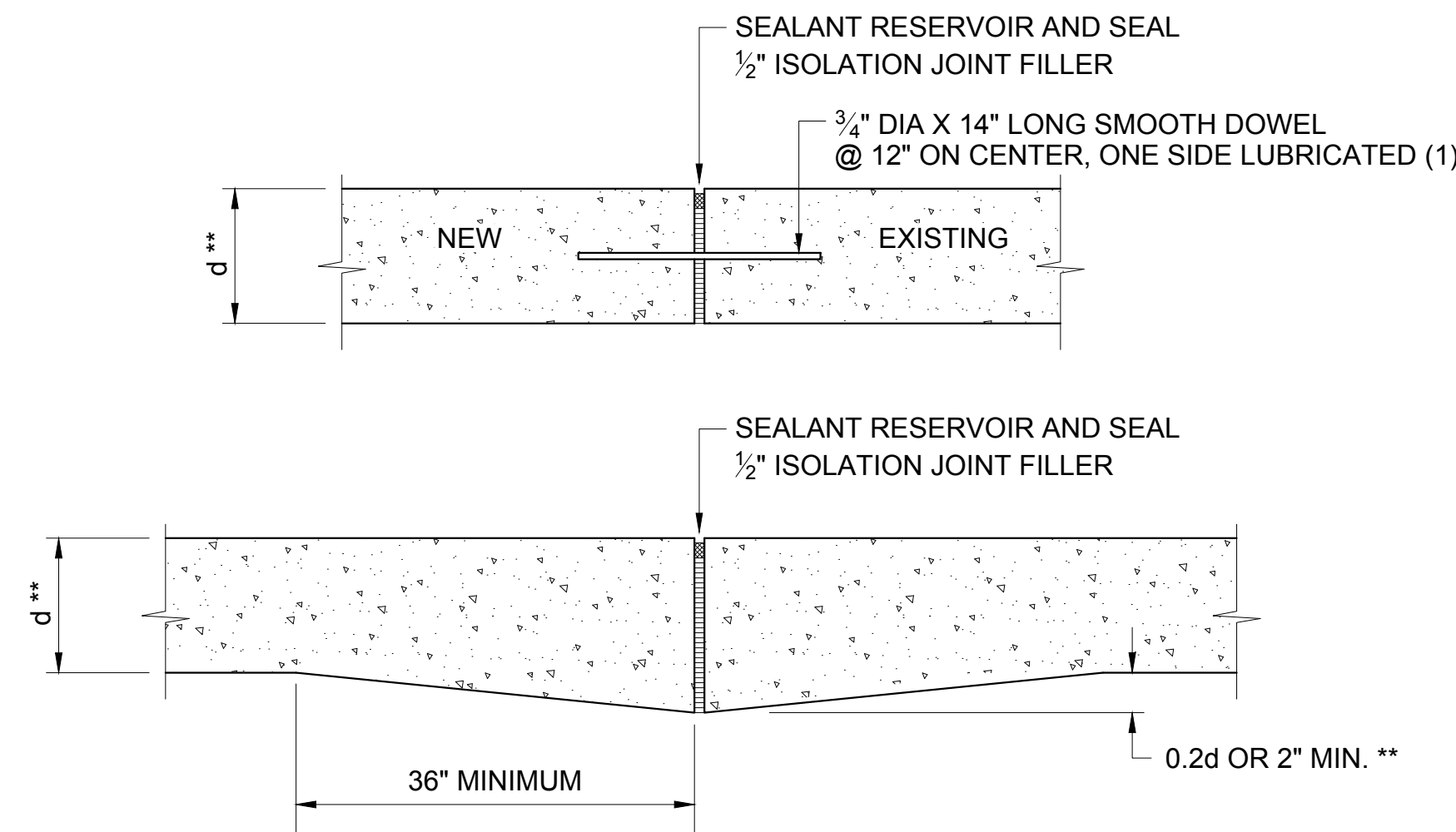
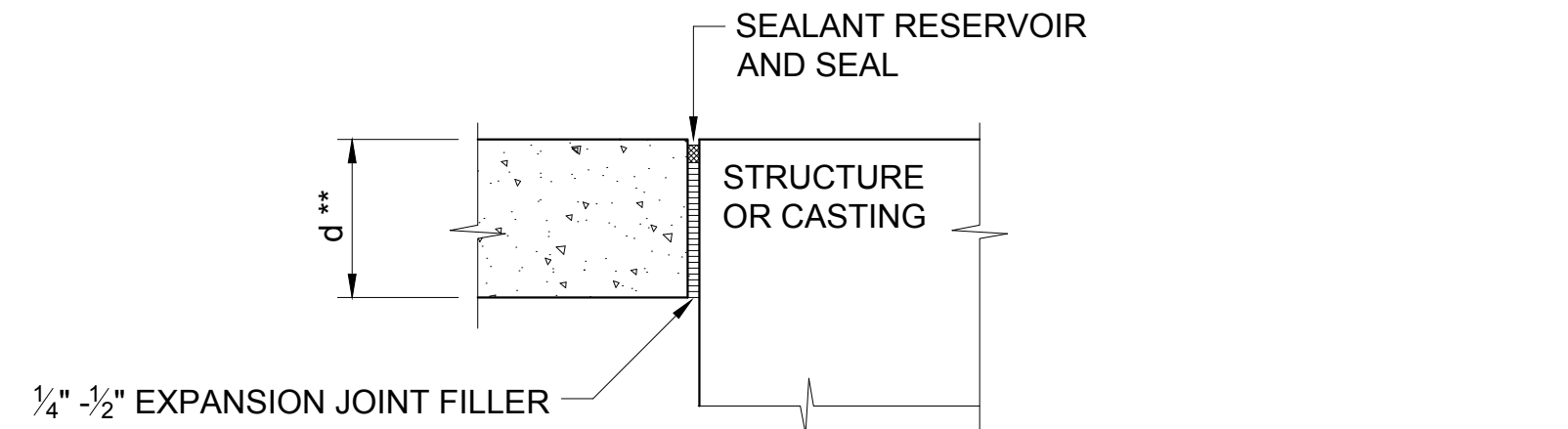
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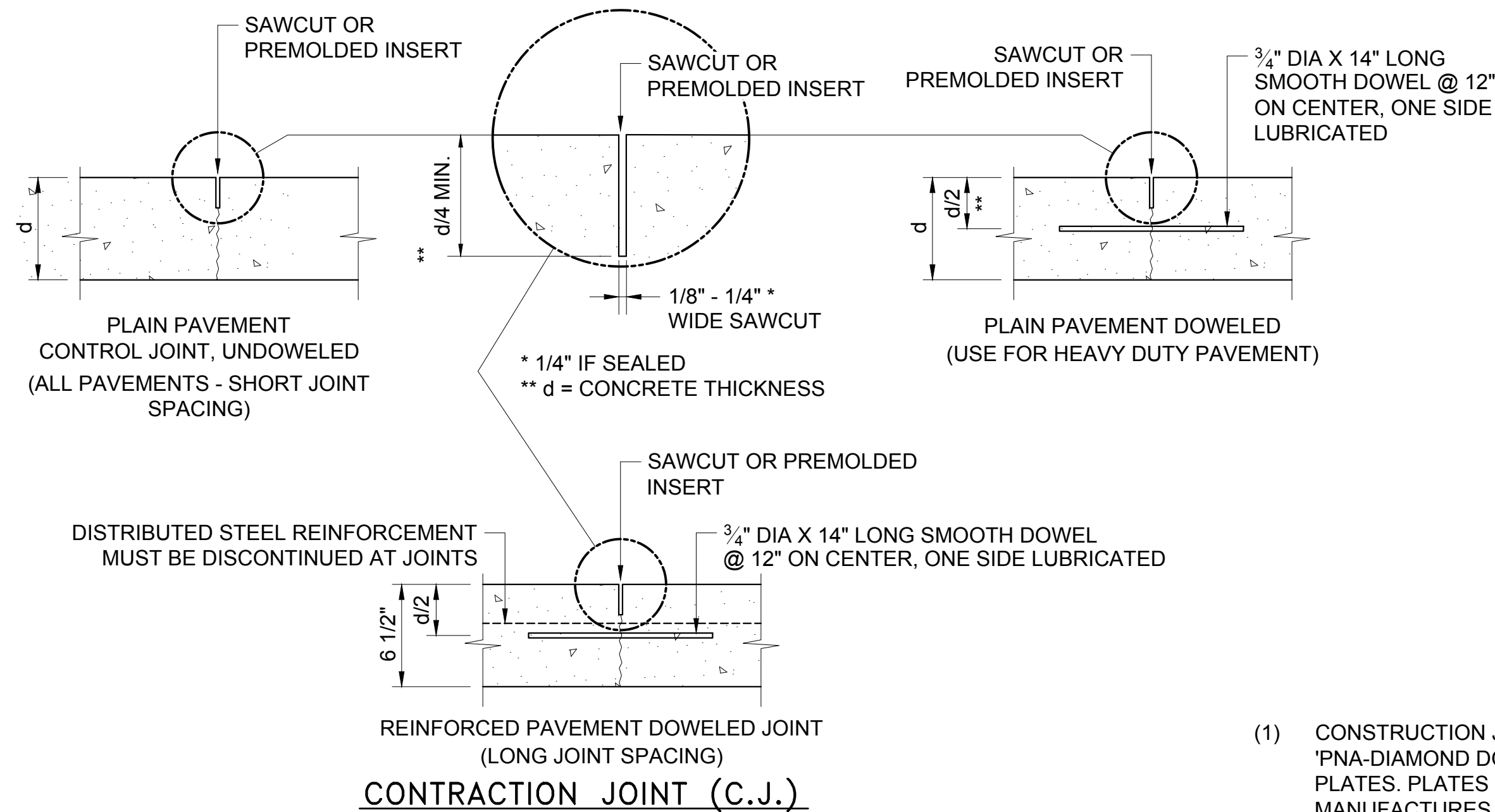


NOTE:
1. FOR INFORMATION NOT OTHERWISE SHOWN OR NOTED REFER TO CONCRETE PAVEMENT SECTION.



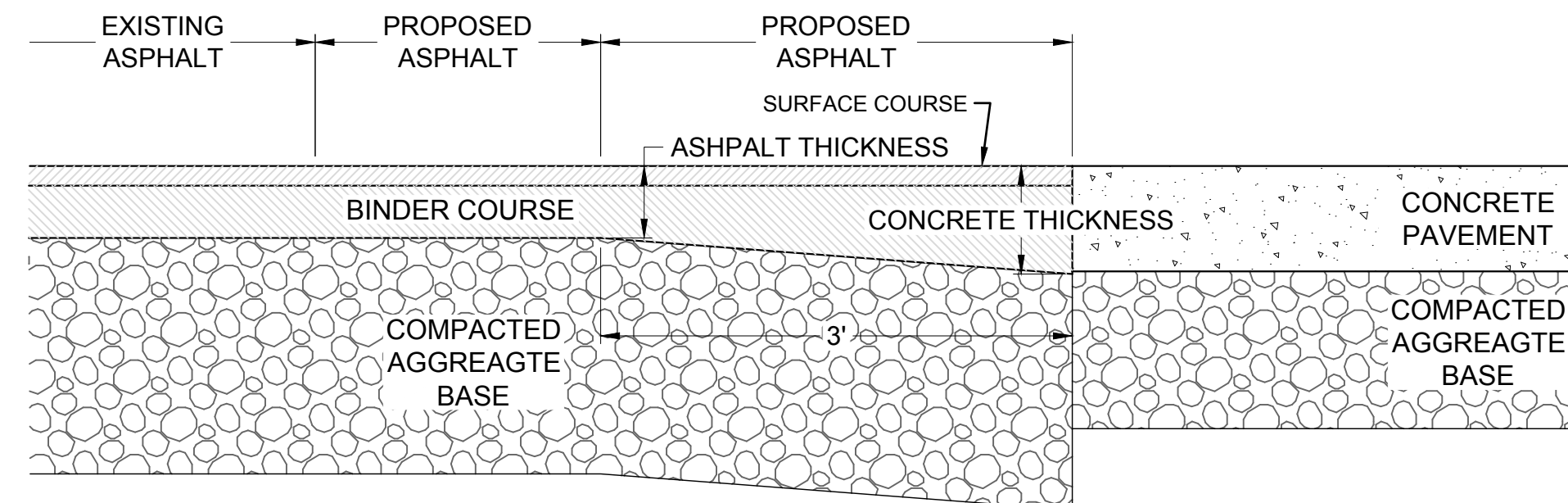
(1) CONSTRUCTION JOINTS SHALL HAVE 'PNA-DIAMOND DOWEL' LOAD TRANSFER PLATES. PLATES TO BE SPACED PER MANUFACTURES RECOMMENDATIONS.

EXPANSION JOINTS (E.J.)



A
CONCRETE PAVEMENT AND JOINT DETAILS

NOT TO SCALE



NOTE:
1. SAW CUT AND REMOVE EXISTING ASPHALT PAVEMENT. COMPACT EXISTING BASE COURSE AND PROVIDE NEW ASPHALT.

B
ASPHALT / CONCRETE TRANSITION DETAIL

NOT TO SCALE

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CITY SITE REVIEW - NOT FOR CONSTRUCTION

A NEW BUILD-OUT FOR:
MARTIN BROWER – WHITEWATER
WHITEWATER, WISCONSIN

SHEET TITLE
CONCRETE PAVEMENT
DETAILS

REVISION HISTORY

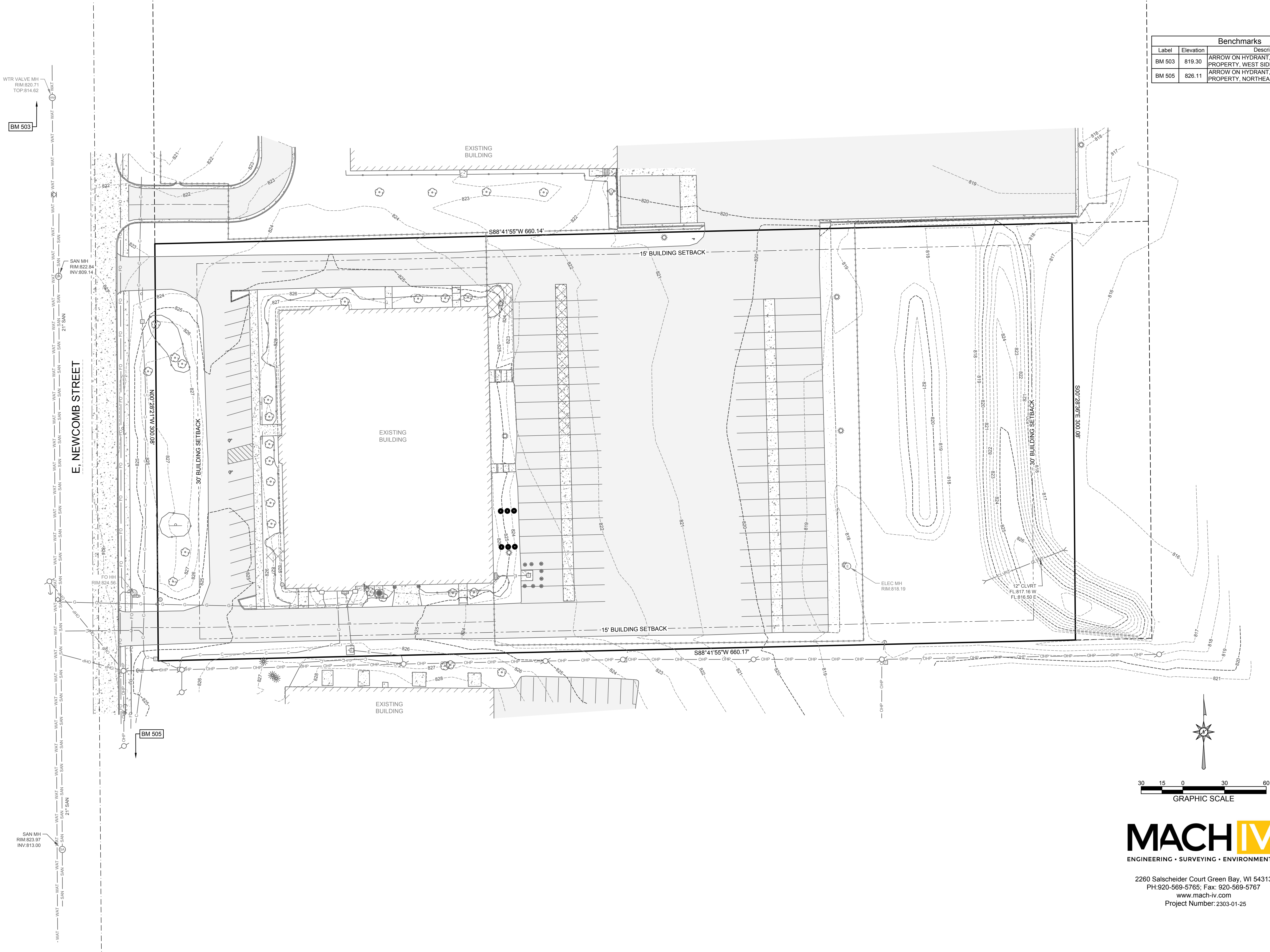
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job: XX-XXX
d. by:

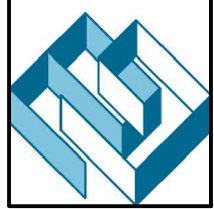
C003

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Benchmarks		
Label	Elevation	Description
BM 503	819.30	ARROW ON HYDRANT, 242' ± NORTH OF PROPERTY, WEST SIDE OF ROAD
BM 505	826.11	ARROW ON HYDRANT, 273' ± SOUTH OF PROPERTY, NORTHEAST CORNER



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A NEW BUILD—OUT FOR:

MARTIN BROWER – WHITEWATER
WHITEWATER, WISCONSIN

SHEET TITLE
EXISTING CONDITIONS

REVISION HISTORY

NO.	DESCRIPTION	DATE

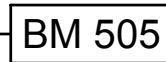
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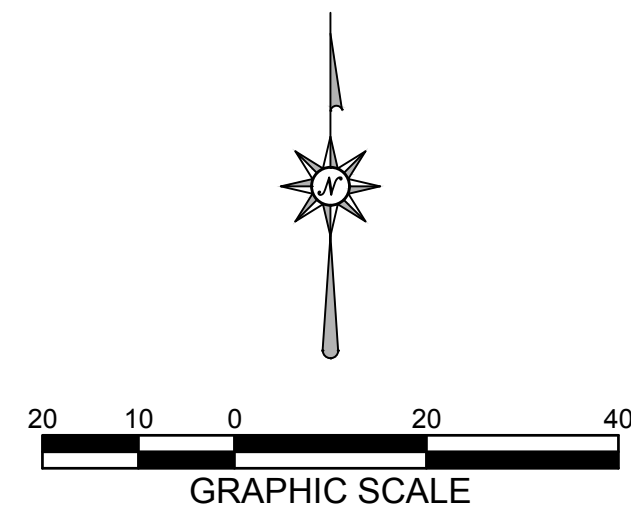


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- ① SAW CUT ASPHALT TO FACILITATE SIDEWALK REPLACEMENT AND TO PROVIDE A CLEAN EDGE
- ② REMOVE CURBING FOR REPLACEMENT
- ③ REMOVE SIDEWALK
- ④ SALVAGE / REMOVE FENCE AND GATE FOR RELOCATION; REFER TO SHEET C200 FOR NEW LOCATION
- ⑤ SAW CUT AND REMOVE ASPHALT WITHIN LIMITS SHOWN
- ⑥ REMOVE STAIRWAY
- ⑦ REMOVE LANDSCAPE MATERIAL AND VEGETATION WITHIN LIMITS SHOWN
- ⑧ SAW CUT DOLLY PAD AND REMOVE WITHIN LIMITS SHOWN
- ⑨ REMOVE ADA SIGN

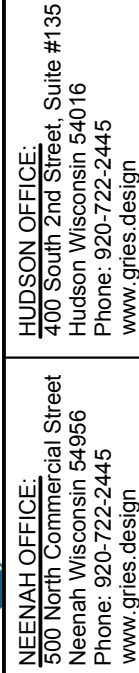


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A NEW BUILD-OUT FOR:

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SHEET TITLE
DEMOLITION PLAN

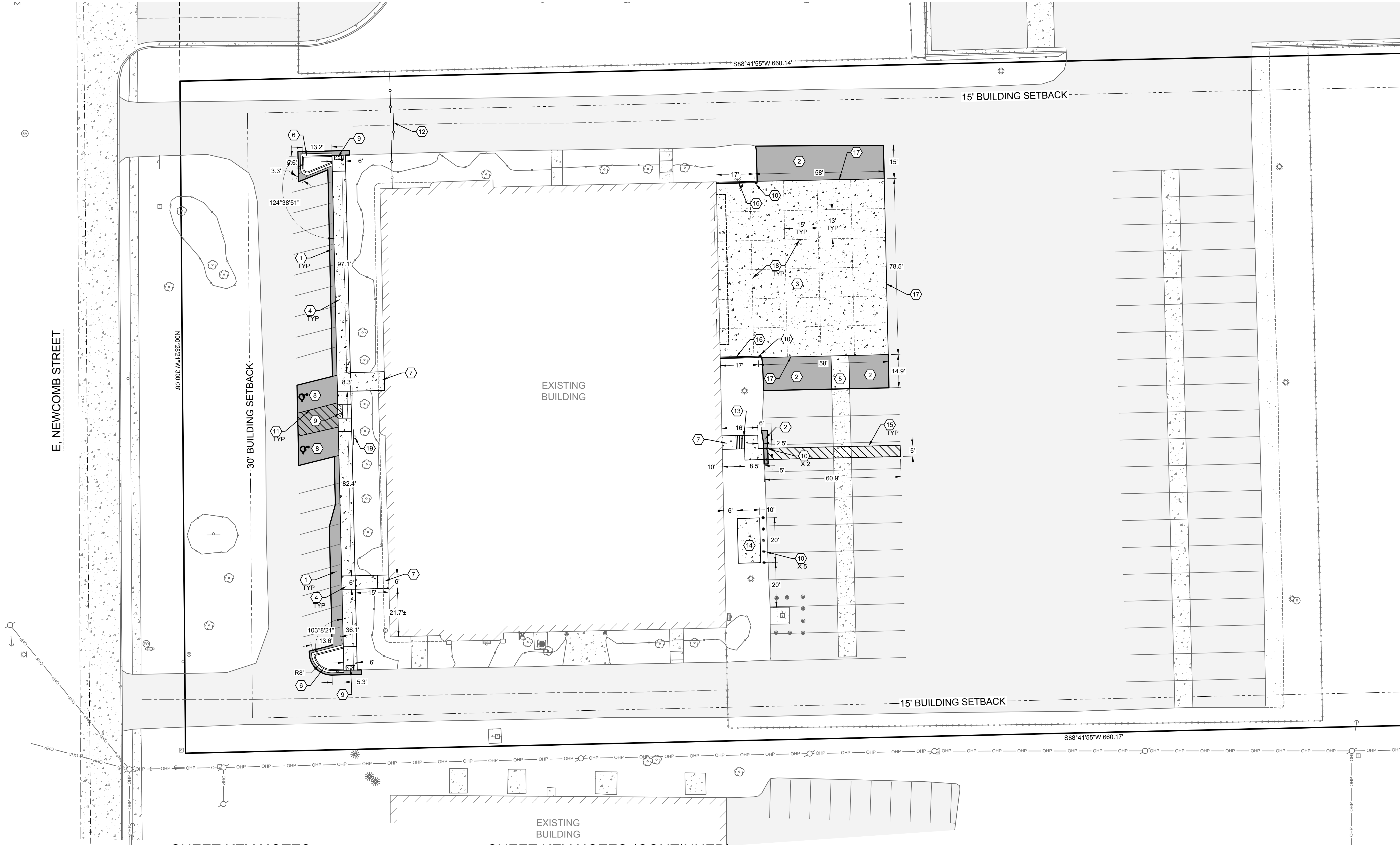
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job: xx-xxx

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C101

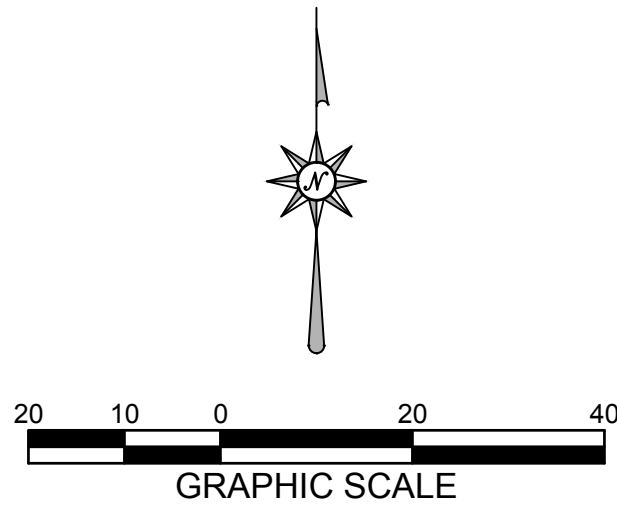


SHEET KEY NOTES:

- ① STANDARD DUTY ASPHALT; SEE DETAIL D SHEET C002
- ② HEAVY DUTY ASPHALT; SEE DETAIL E SHEET C002
- ③ HEAVY DUTY CONCRETE PAVEMENT; SEE DETAILS A AND B SHEET C003
- ④ CONCRETE SIDEWALK; SEE DETAIL F SHEET C002
- ⑤ DOLLY PAD; SEE DETAIL G SHEET C002
- ⑥ CONCRETE CURB & GUTTER; SEE DETAIL H SHEET C002
- ⑦ STOOP LOCATION; REFER TO ARCHITECTURAL DRAWINGS
- ⑧ ADA HANDICAP STALL, SYMBOL; SEE DETAIL I SHEET C002
- ⑨ ADA HANDICAP WARNING PLATE; SEE DETAIL J SHEET C002
- ⑩ BOLLARD, PAINTED SAFETY YELLOW; SEE DETAIL K SHEET C002
- ⑪ 4" WIDE PAINT STRIPE, WHITE

SHEET KEY NOTES (CONTINUED):

- ⑫ RELOCATED EXISTING CHAIN LINK FENCE AND GATE AT NORTH FIRE ACCESS DRIVE AT THE REAR TRAILER LOT TO THE FRONT OF THE DRIVE JUST EAST OF THE FRONT BUILDING FACADE AND EXTEND IT TO THE FACE OF THE NORTH FACADE OF THE BUILDING TO PROVIDE BETTER SECURITY FOR THE NORTH ELEVATION OF THE BUILDING
- ⑬ CONCRETE STAIRS; REFER TO ARCHITECTURAL DRAWINGS
- ⑭ GENERATOR PAD; REFER TO ELECTRICAL DRAWINGS
- ⑮ 4" WIDE PAINT STRIPING, SAFETY YELLOW
- ⑯ RETAINING WALL; REFER TO ARCHITECTURAL DRAWINGS
- ⑰ ASPHALT CONCRETE TRANSITION; SEE DETAIL C SHEET C003
- ⑱ CONCRETE JOINT
- ⑲ SALVAGED ADA SIGN



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A NEW BUILD-OUT FOR:
MARTIN BROWER – WHITEWATER
WHITEWATER, WISCONSIN

SHEET TITLE
SITE PLAN

REVISION HISTORY

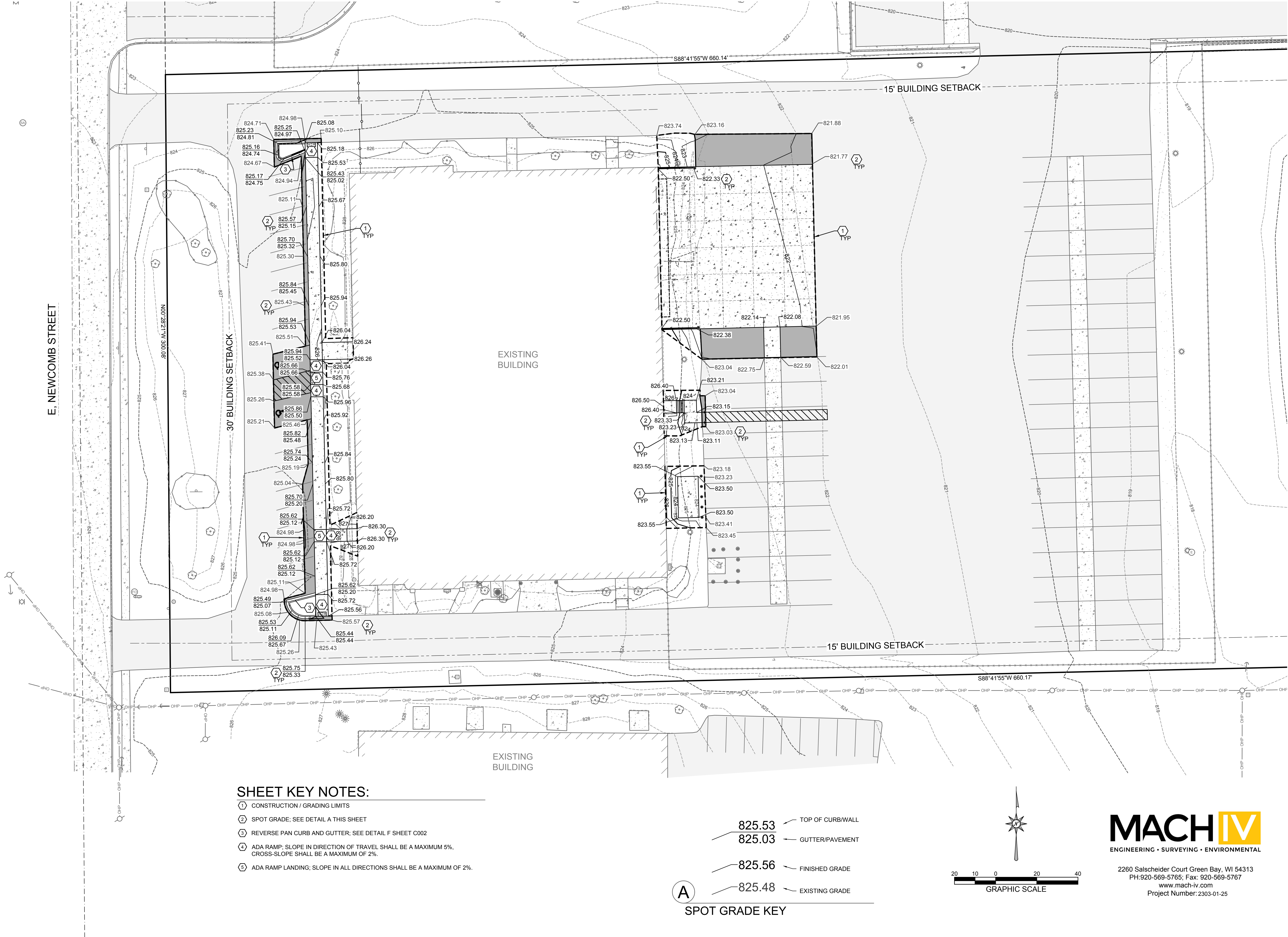
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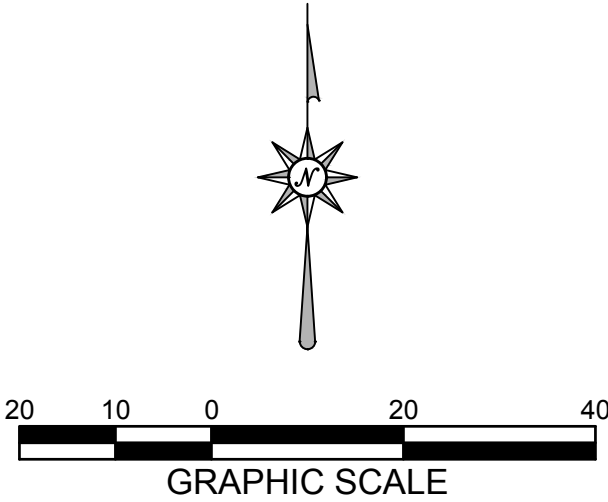
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- SHEET KEY NOTES:**
- 1 CONSTRUCTION / GRADING LIMITS
 - 2 SPOT GRADE; SEE DETAIL A THIS SHEET
 - 3 REVERSE PAN CURB AND GUTTER; SEE DETAIL F SHEET C002
 - 4 ADA RAMP; SLOPE IN DIRECTION OF TRAVEL SHALL BE A MAXIMUM 5%, CROSS-SLOPE SHALL BE A MAXIMUM OF 2%.
 - 5 ADA RAMP LANDING; SLOPE IN ALL DIRECTIONS SHALL BE A MAXIMUM OF 2%.

- SPOT GRADE KEY**
- 825.53 TOP OF CURB/WALL
 - 825.03 GUTTER/PAVEMENT
 - 825.56 FINISHED GRADE
 - 825.48 EXISTING GRADE



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CITY SITE REVIEW - NOT FOR CONSTRUCTION

A NEW BUILD-OUT FOR:
MARTIN BROWER – WHITEWATER
WHITEWATER, WISCONSIN

SHEET TITLE
GRADING PLAN

REVISION HISTORY		
NO.	DESCRIPTION	DATE

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job: XX-XXX
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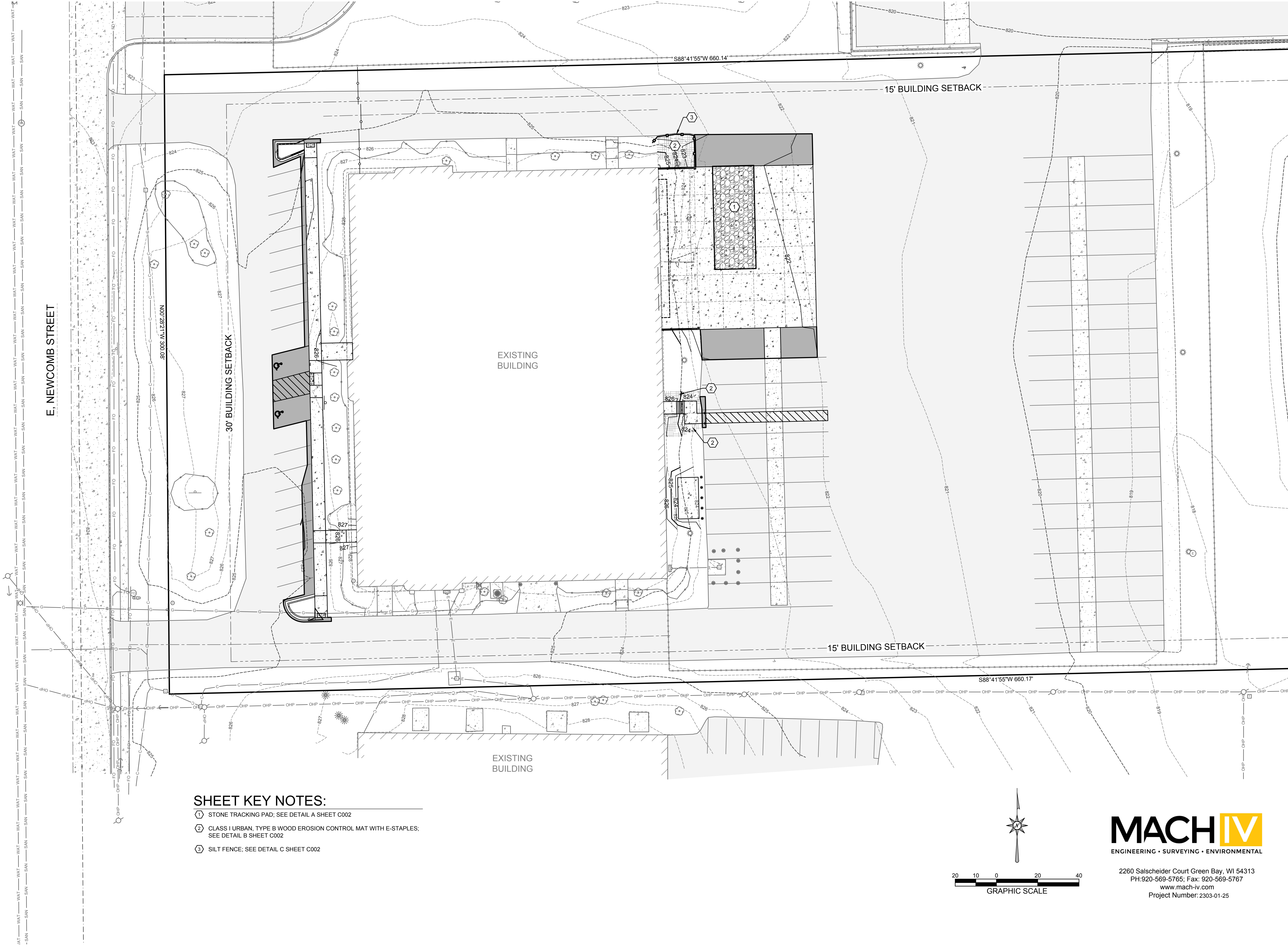
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SHEET KEY NOTES:

- 1 STONE TRACKING PAD; SEE DETAIL A SHEET C002
- 2 CLASS I URBAN, TYPE B WOOD EROSION CONTROL MAT WITH E-STAPLES; SEE DETAIL B SHEET C002
- 3 SILT FENCE; SEE DETAIL C SHEET C002



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SHEET TITLE
EROSION CONTROL PLAN

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NO.	DESCRIPTION	DATE

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job: XX-XXX
d. by:

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