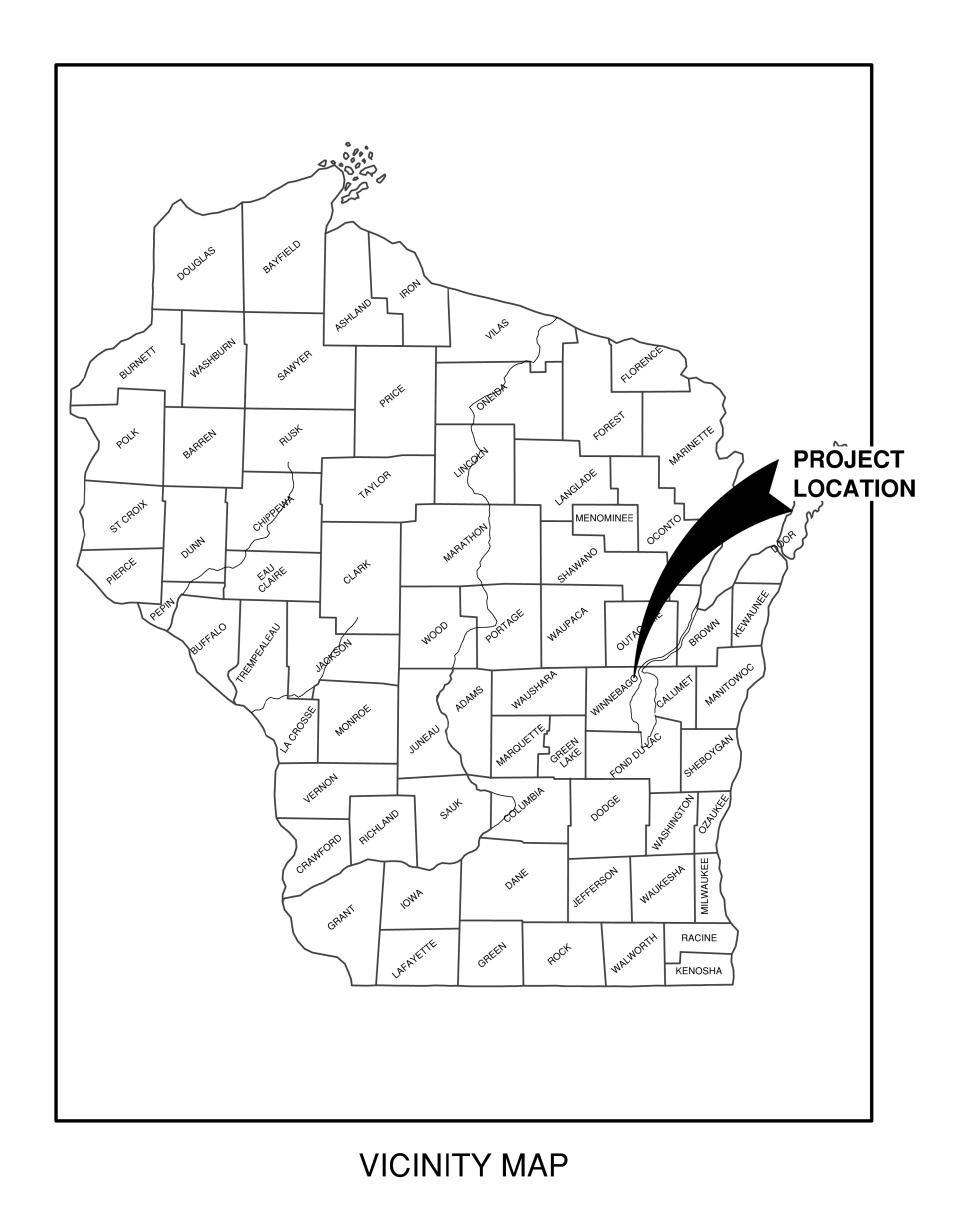
MULTI-FAMILY DEVELOPMENT FOR PRE/3, LLC TOWN OF CLAYTON, WINNEBAGO COUNTY, WISCONSIN



TENTION!

OWNER OR THE ENGINEER SHALL BE HELD RESPONSIBLE FOR THE SCALE OR PRINT QUALITY OF DOWNLOADED PLANS ONLY PRINTED PLANS FROM BLUE PRINT SERVICE CO., INC. SHALL BE CONSIDERED TO BE SCALEABLE PLANS.

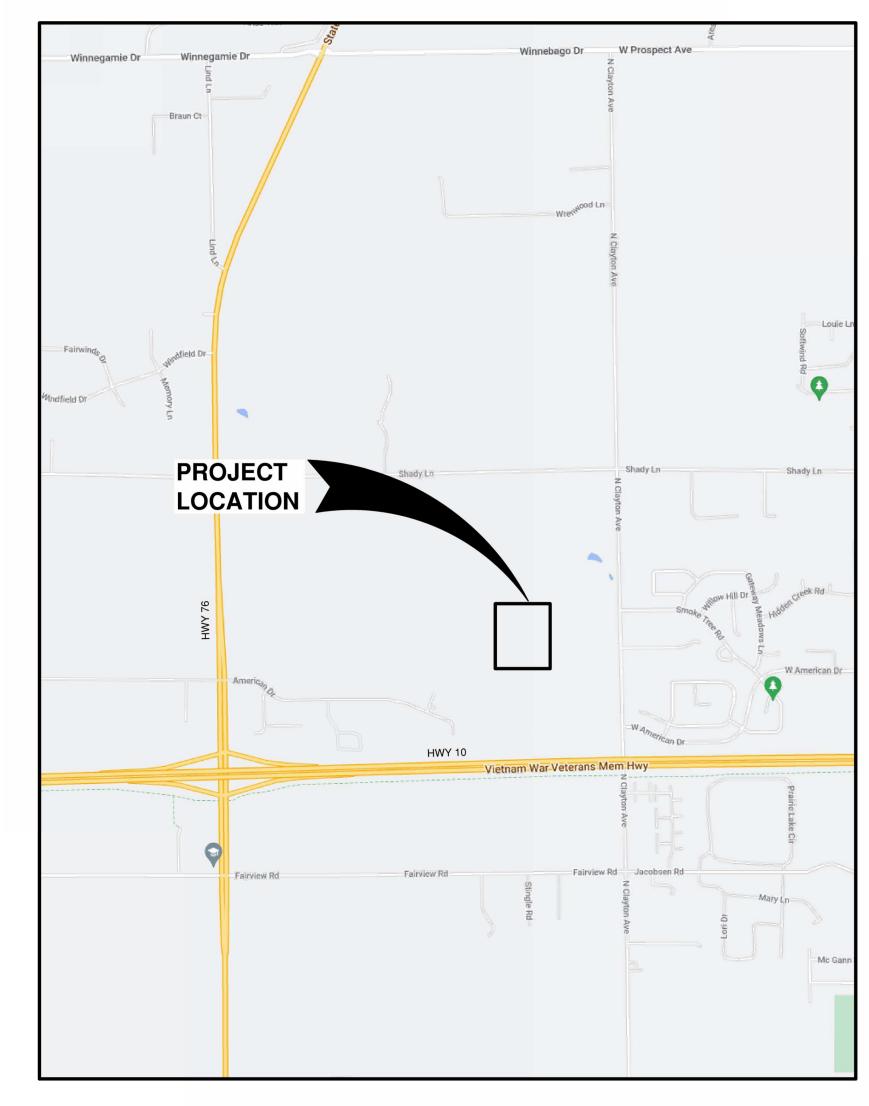


NOTE:
EXISTING UTILITIES SHOWN ON PLANS ARE APPROXIMATE. THE CONTRACTOR SHALL BE
RESPONSIBLE FOR OBTAINING EXACT LOCATIONS AND ELEVATIONS OF ALL UTILITIES,
WHETHER SHOWN OR NOT, FROM THE OWNERS OF THE RESPECTIVE UTILITIES. ALL UTILITY
OWNERS SHALL BE NOTIFIED FOR LOCATES BY THE CONTRACTOR 72 HOURS PRIOR TO
EXCAVATION.

NOTE:
ALL EROSION CONTROL MEASURES SHALL
BE IN PLACE PRIOR TO CONSTRUCTION
AND SHALL CONFORM TO THE WISCONSIN
DEPARTMENT OF NATURAL RESOURCES
CONSTRUCTION SITE EROSION CONTROL
AND TECHNICAL STANDARDS.

INDEX TO DRAWINGS

SHT. NO.	DESCRIPTION
С	LOCATION MAPS AND INDEX TO DRAWINGS
1	GENERAL NOTES
2	EXISTING SITE CONDITIONS
3	OVERALL SITE PLAN
4	DETAILED SITE PLAN
5	SANITARY SEWER AND WATERMAIN PLAN
6	STORM SEWER PLAN
7	OVERALL GRADING AND EROSION CONTROL PLAN
8	DETAILED GRADING PLAN
9	MISCELLANEOUS DETAILS
10	MISCELLANEOUS DETAILS
11	MISCELLANEOUS DETAILS
12	TRASH ENCLOSURE AND SIGN DETAILS
13	EROSION CONTROL - INLET PROTECTION TYPES A, B, C AND D
14	EROSION CONTROL - INLET PROTECTION TYPE D-HR AND TYPE D-M
15	EROSION CONTROL - DITCH CHECK DETAILS
16	EROSION CONTROL - SHEET FLOW DETAILS
17	EROSION CONTROL - TRACKOUT CONTROL PRACTICES
18	EROSION CONTROL - EROSION MAT SLOPE APPLICATION DETAILS
19	EROSION CONTROL - EROSION MAT CHANNEL APPLICATION DETAILS
20	LANDSCAPE PLAN
21	LANDSCAPE DETAILS



LOCATION MAP

ISION NO. DATE APPROV. REVISION DRAWN LLP
CHECKED
---DESIGNED
AJB

MULTI-FAMILY DEVELOPMENT FOR PRE/3, LLC TOWN OF CLAYTON WINNEBAGO COUNTY, WISCONSIN

LOCATION MAP AND INDEX TO DRAWINGS

DATE 01/2023 FILE 5915014C JOB NO. 5915014

Robert E. Lee & Associates, Inc.

1250 Centennial Centre Blvd | Hobart, WI | 920-662-9641 | releeinc.com

NICOLET LUMBER COMPANY 4050 NICOLET DRIVE GREEN BAY, WI 54311

(262) 790-4560

(920) 886-2629

CONTACT: JOSHUA KENITZER

CONTACT: DENNIS HERMANS

UTILITY INFORMATION:

UTILITIES PRESENT:

VILLAGE OF FOX CROSSING, WISCONSIN PUBLIC SERVICE CORP., WE ENERGIES, AT & T, TIME WARNER CABLE AND BRIGHTSPEED.

UTILITIES SHOWN ON THIS MAP ARE BASED ON LOCATES FROM:

DIGGER'S HOTLINE TICKETS NUMBERED 20224403649 AND 20224403662, BOTH DATED 11/03/2022, VISIBLE OBSERVATION AND RECORD UTILITY PLAN DOCUMENTS. UTILITY LINE LOCATIONS SHOULD BE VERIFIED PRIOR TO ANY DIGGING. THIS SITE MAY CONTAIN BURIED UTILITIES NOT IDENTIFIED ON THIS MAP.

DIGGERS HOTLINE = 1-800-242-8511

WATER/SANITARY/STORM SEWER: DEPARTMENT OF PUBLIC WORKS VILLAGE OF FOX CROSSING 2340 AMERICAN DR. NEENAH, WI 54956

GAS & ELECTRIC: WISCONSIN PUBLIC SERVICE CORP. 700 N. ADAMS ST. GREEN BAY, WI 54307

GAS & ELECTRIC: WE ENERGIES 800 S. LYNNDALE DR. APPLETON, WI 54914

(800) 242-9137

(883) 363-2824

(920) 720-7175

TELECOMMUNICATIONS: AT & T / SBC 205 S. JEFFERSON ST.

GREEN BAY, WI 54301 (920) 433-4147

TELECOMMUNICATIONS: TIME WARNER 3520 DESTINATION DR. APPLETON, WI 54195

(800) 797-7434

TELECOMMUNICATIONS: BRIGHTSPEED 1120 S. TYRON ST. SUITE 700 CHARLOTTE, NC 28203

(920) 831-9249



TO OBTAIN LOCATION OF PARTICIPANTS UNDERGROUND FACILITIES BEFORE YOU DIG IN WISCONSIN

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

			•
-	FIRE HYDRANT	P	POWER POLE
\otimes	WATER VALVE/CURB STOP	<u>P</u> —x	POWER POLE W/GUY WIRE
\bigcirc	WATER MANHOLE	Ī	LIGHT POLE
\bigvee	REDUCER/INCREASER	\square	TRAFFIC SIGNAL POLE
\bigcirc	SANITARY MANHOLE	E	ELECTRIC MANHOLE
•	AIR RELIEF MANHOLE	E	ELECTRIC METER
	STORM MANHOLE	T	TELEPHONE MANHOLE
	OPEN STORM MANHOLE	T	TELEPHONE PEDESTAL
	STORM INLET	TV	CABLE TV MANHOLE
	STORM INLET MANHOLE	TV	CABLE TV PEDESTAL
\bigcirc	TANK COVER	©	GAS VALVE
\bigoplus_{SE}	SOIL BORING	G	GAS METER
	POST	M	MAILBOX
•	IRON PIPE/ROD	þ	SIGN
Δ	PK NAIL		BOLLARD

PED

	OPEN STORM MANI	HOLE I	TELEPHONE I	PEDESTAL		CULVERT
	STORM INLET	TV	CABLE TV MA	NHOLE		COLVENT
	STORM INLET MANI	HOLE	CABLE TV PE	DESTAL	* * *	WETLANDS
(TC)	TANK COVER	©	GAS VALVE			
\bigoplus_{SE}	SOIL BORING	G	GAS METER		Ŀ	HANDICAP PARKING
E	POST	M	MAILBOX			
•	IRON PIPE/ROD	d	SIGN			
Δ	PK NAIL	6	BOLLARD			
				8SS		— SANITARY SEWER (SIZE NOTED)
 ///	/// /// ///	EDGE OF ASPHALT		4FM	4FM	— FORCEMAIN (SIZE NOTED)
 		_		10ST	10ST	— STORM SEWER (SIZE NOTED)
 		EDGE OF GRAVEL		6W	6W — 6W —	— WATERMAIN (SIZE NOTED)
				G	G	— GAS LINE

LEGEND

	· · · · · · · · · · · · · · · · · · ·	— GUARD RAIL — FENCE			EASE	INE ERTY LINE MENT LINE DING SETBACK LINE ION LINE
GR. GRAVEL	WM	WATERMAIN	VPC	VERTICAL POINT OF CURVATURE	В-В	BACK TO BACK (OF CURE
BIT. BITUMINOUS	HYD.	HYDRANT	VPI	VERTICAL POINT OF INTERSECTION	F-F	FACE TO FACE (OF CURE
ASPH. ASPHALT	WV	WATER VALVE	VPT	VERTICAL POINT OF TANGENCY	R/W	RIGHT OF WAY
CONC. CONCRETE	SAN	SANITARY SEWER	PC	POINT OF CURVATURE	T/C	TOP OF CURB
SW SIDEWALK	MH	MANHOLE	PΙ	POINT OF INTERSECTION	F/L	FLOW LINE
BLDG BUILDING	ST	STORM SEWER	PT	POINT OF TANGENCY	C/L	CENTERLINE

ì	BUILDING	ST	STORM SEWER	PT	POINT OF TANGE
	HOUSE	CB	CATCH BASIN	R	RADIUS
	PEDESTAL	TELE	TELEPHONE	EX	EXISTING
	POWER POLE	ELEC	ELECTRIC	PR	PROPOSED
	LIGHT POLE	TV	TELEVISION	EOR	END OF RADIUS
	BENCH MARK	STA.	STATION	BOC	BACK OF CURB

CURB & GUTTER

TREE/BRUSH LINE

CONTOUR LINE

REFERENCE LINE

OVERHEAD TELEPHONE LINE

OVERHEAD ELECTRIC LINE

OVERHEAD CABLE TV LINE

CABLE TV LINE

FIBER OPTIC LINE

UNDERGROUND TELEPHONE LINE

UNDERGROUND ELECTRIC LINE

CULV. CULVERT

R/L

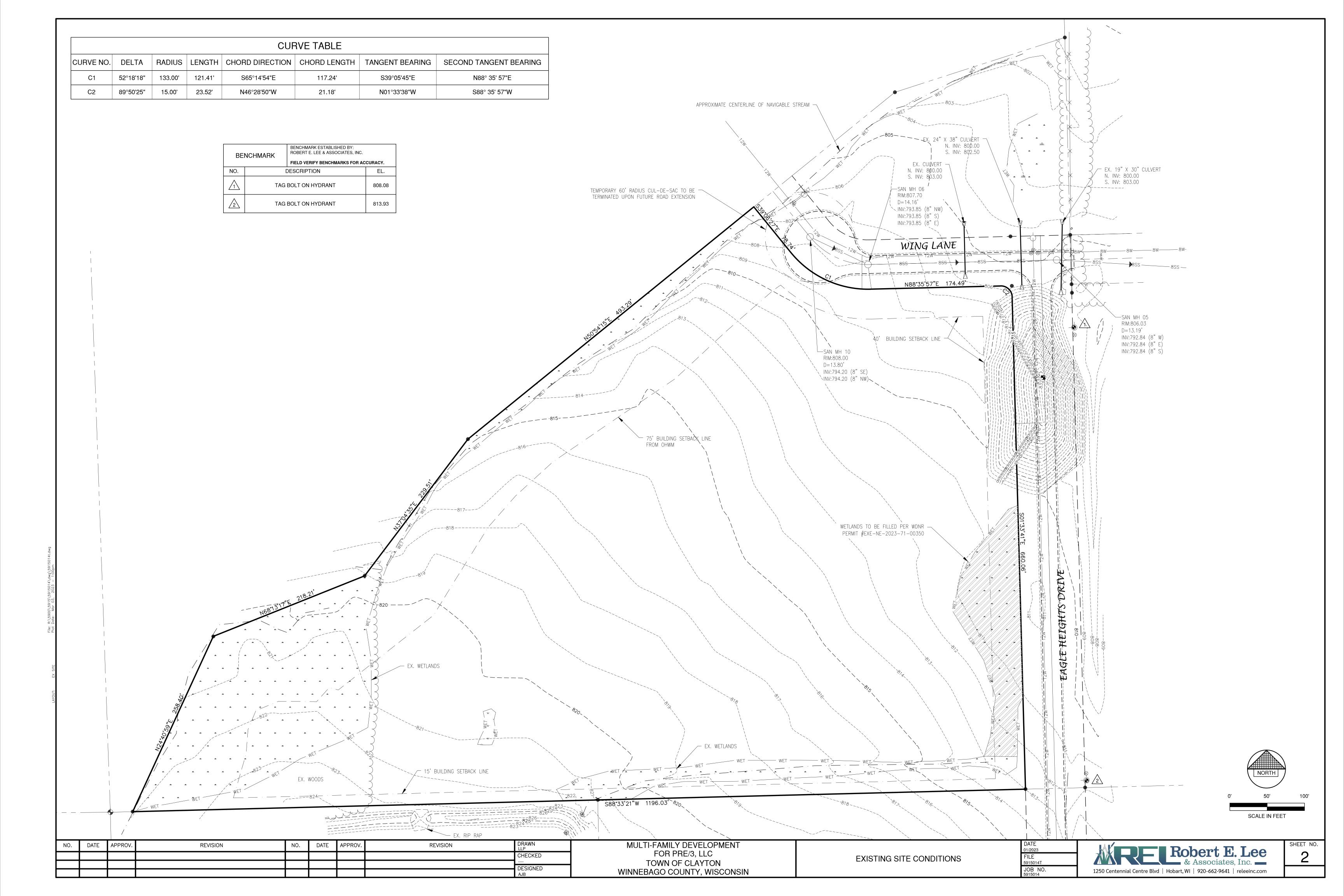
DECIDUOUS TREE

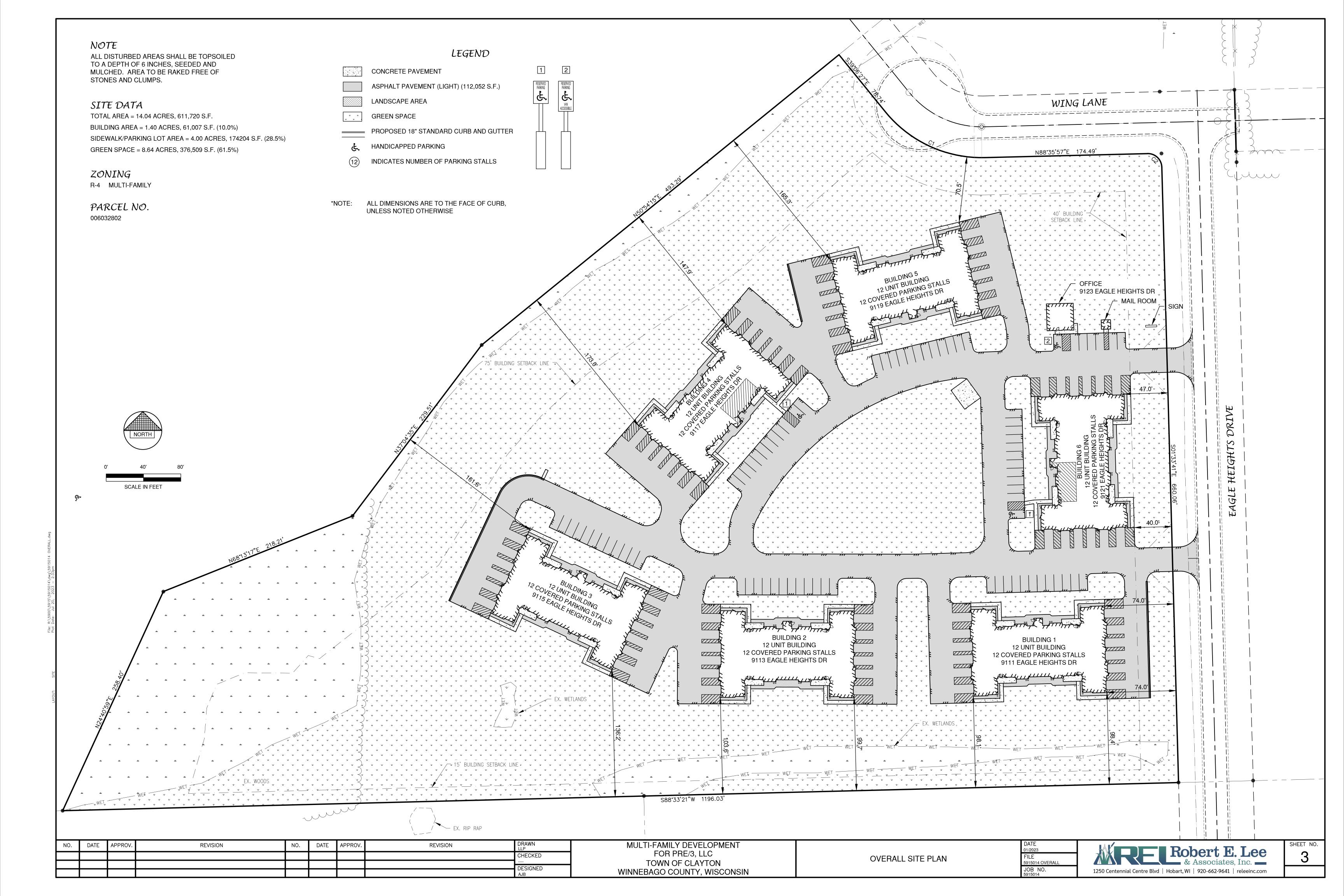
CONIFEROUS TREE

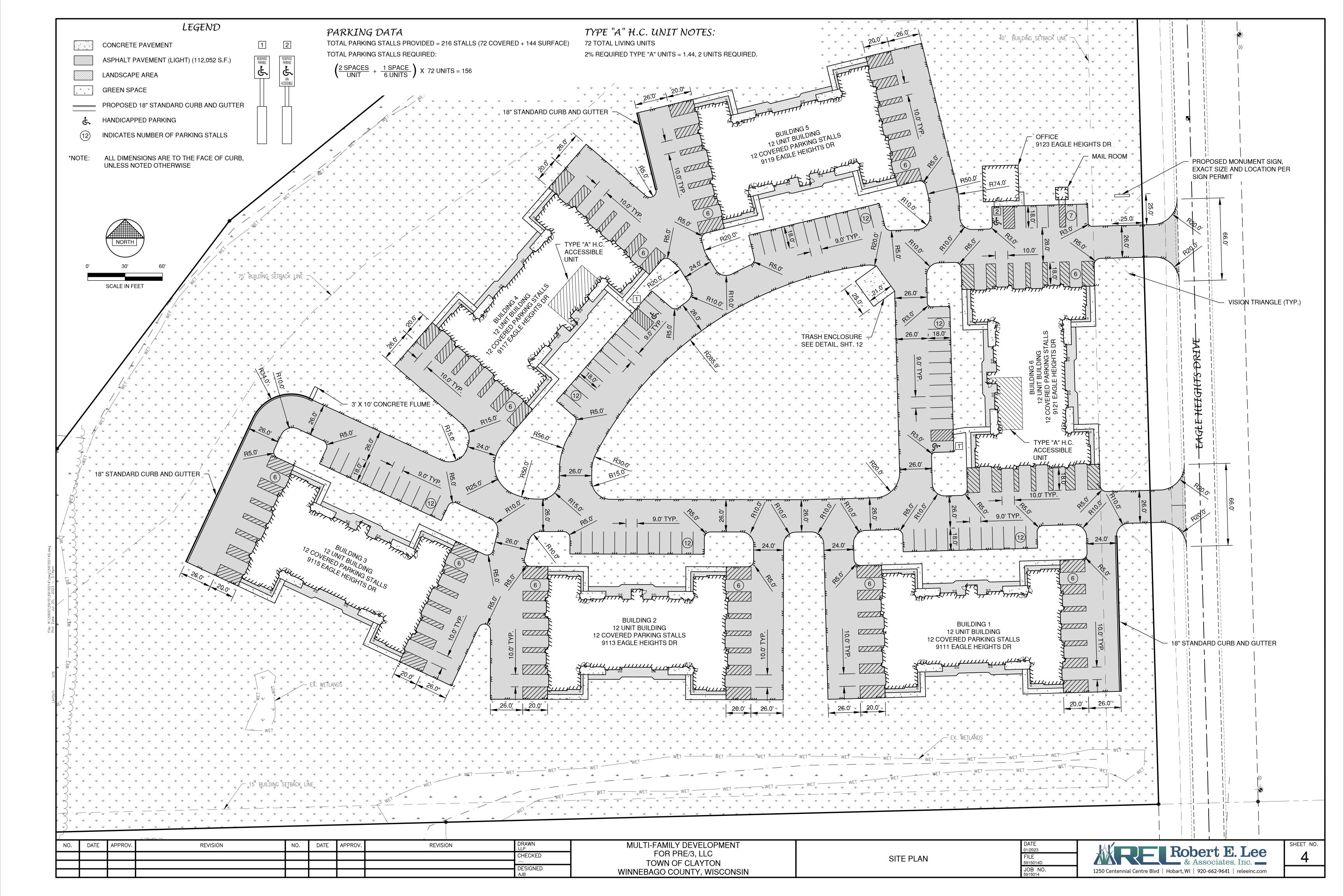
BUSH

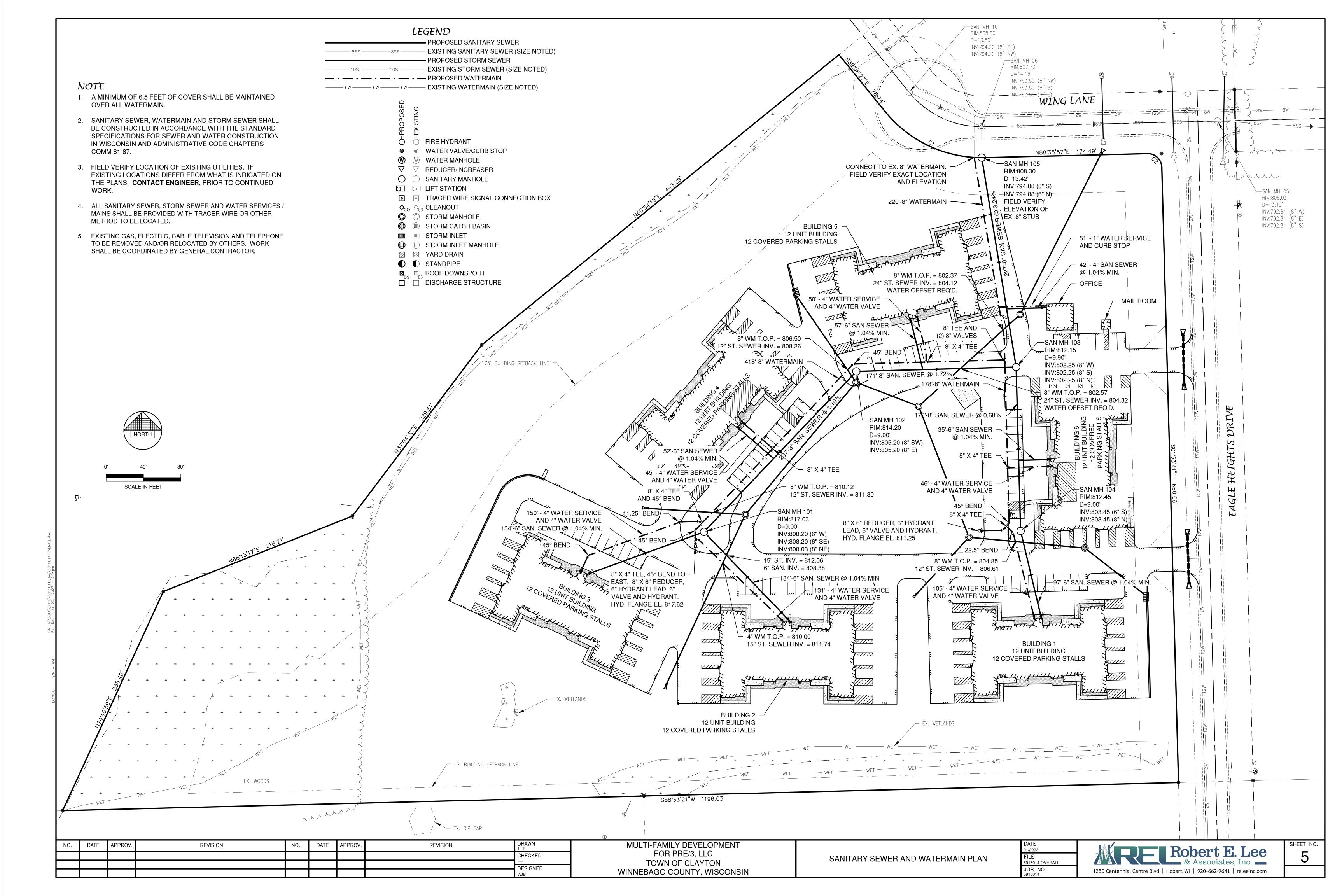
RIP RAP

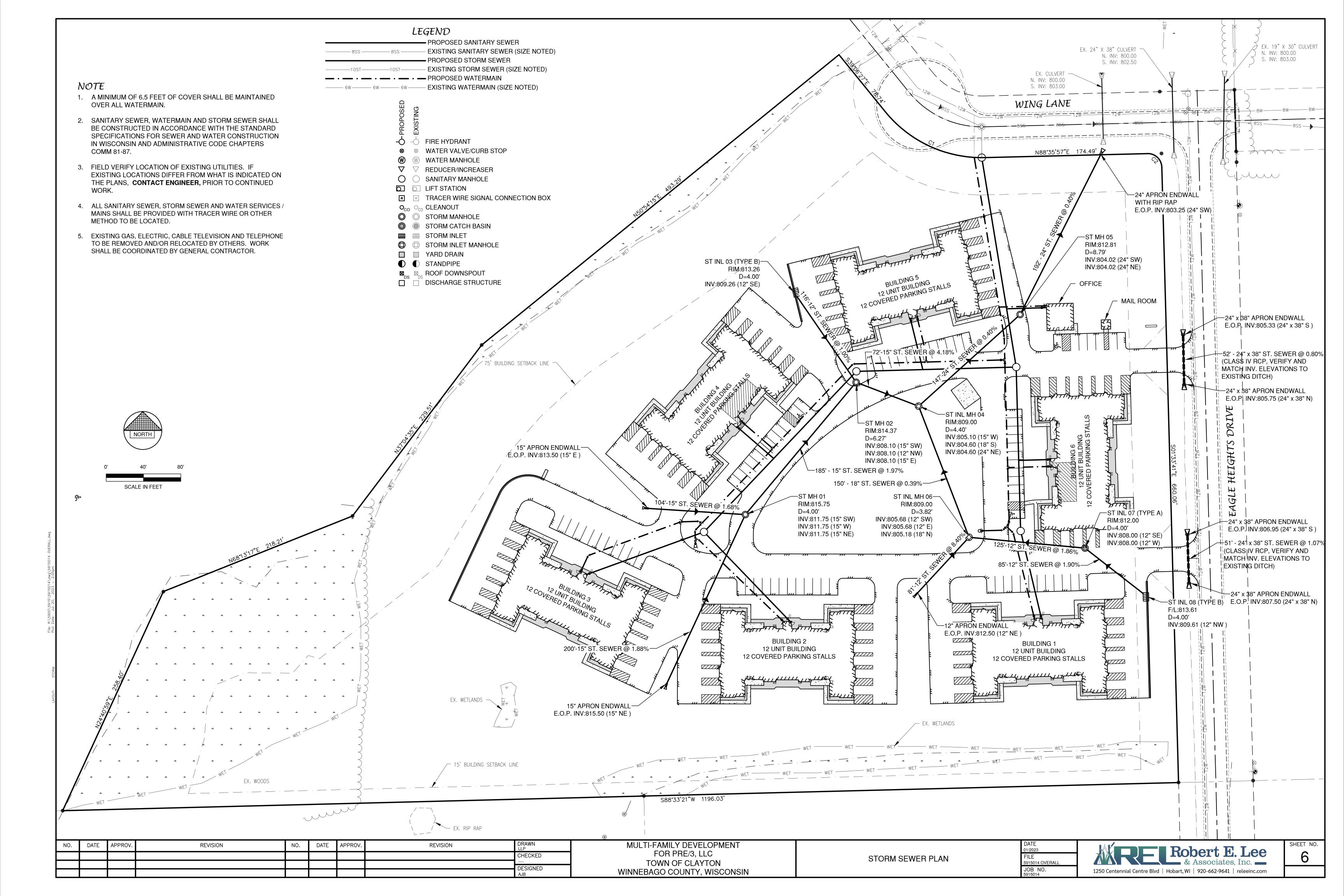


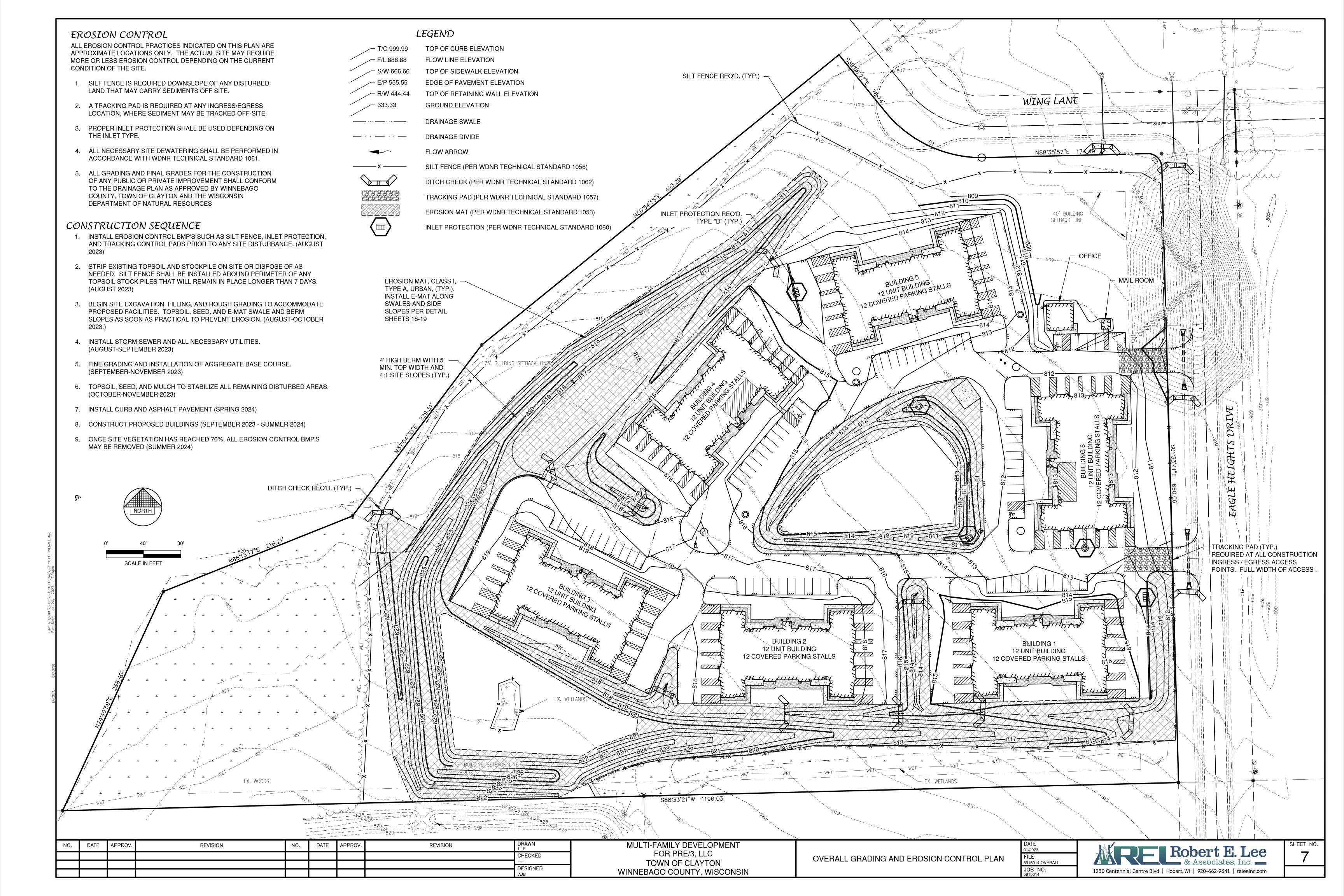


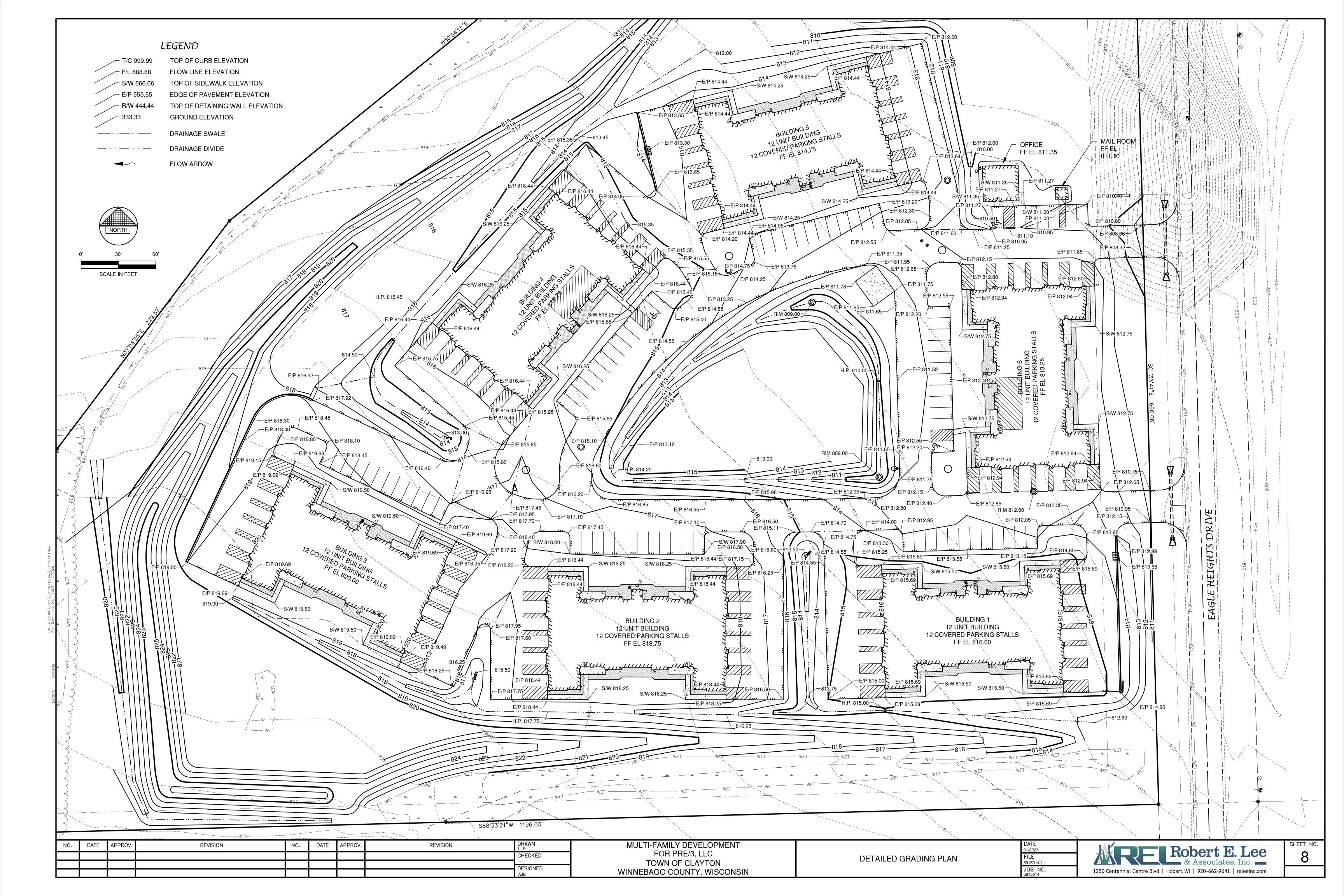


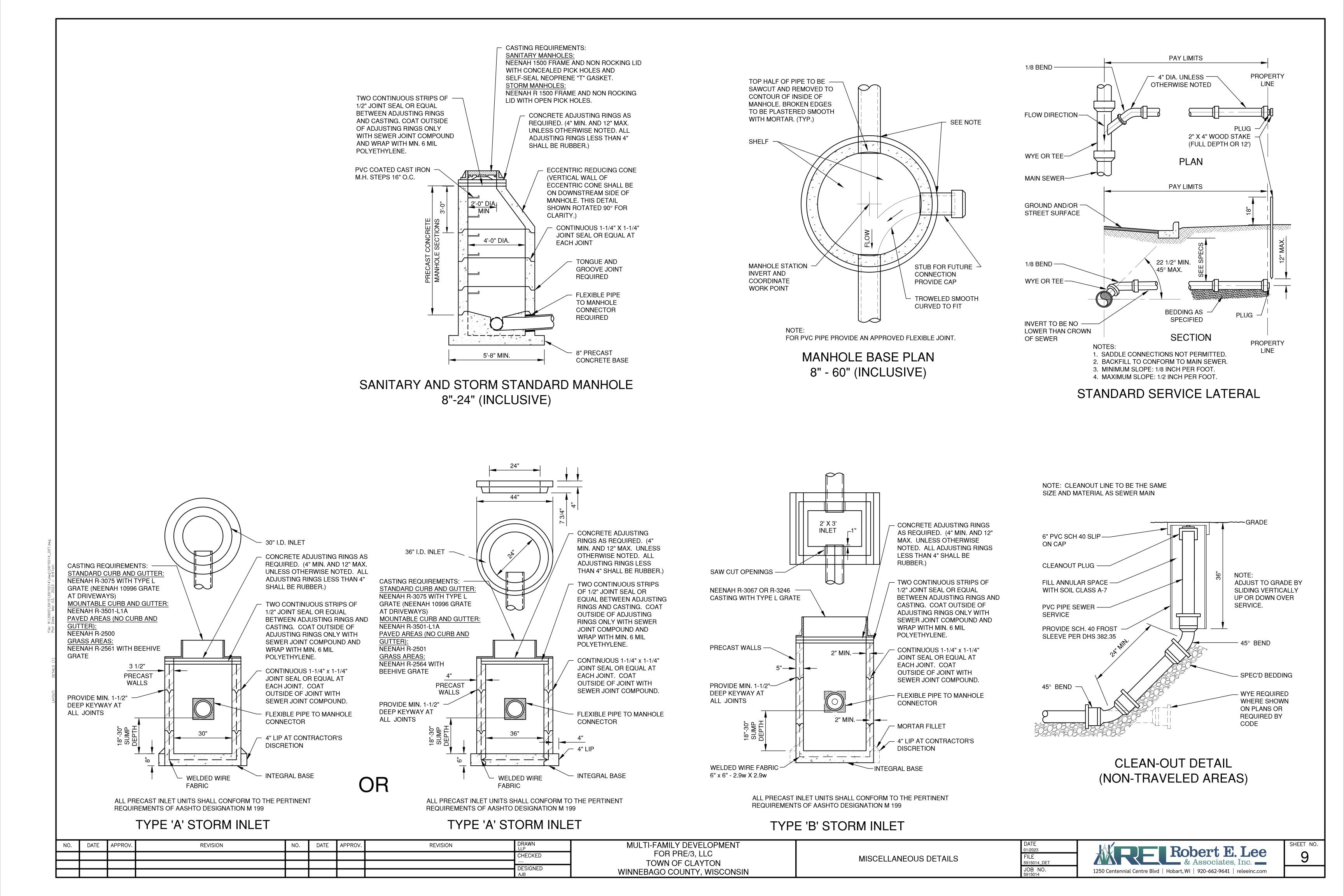


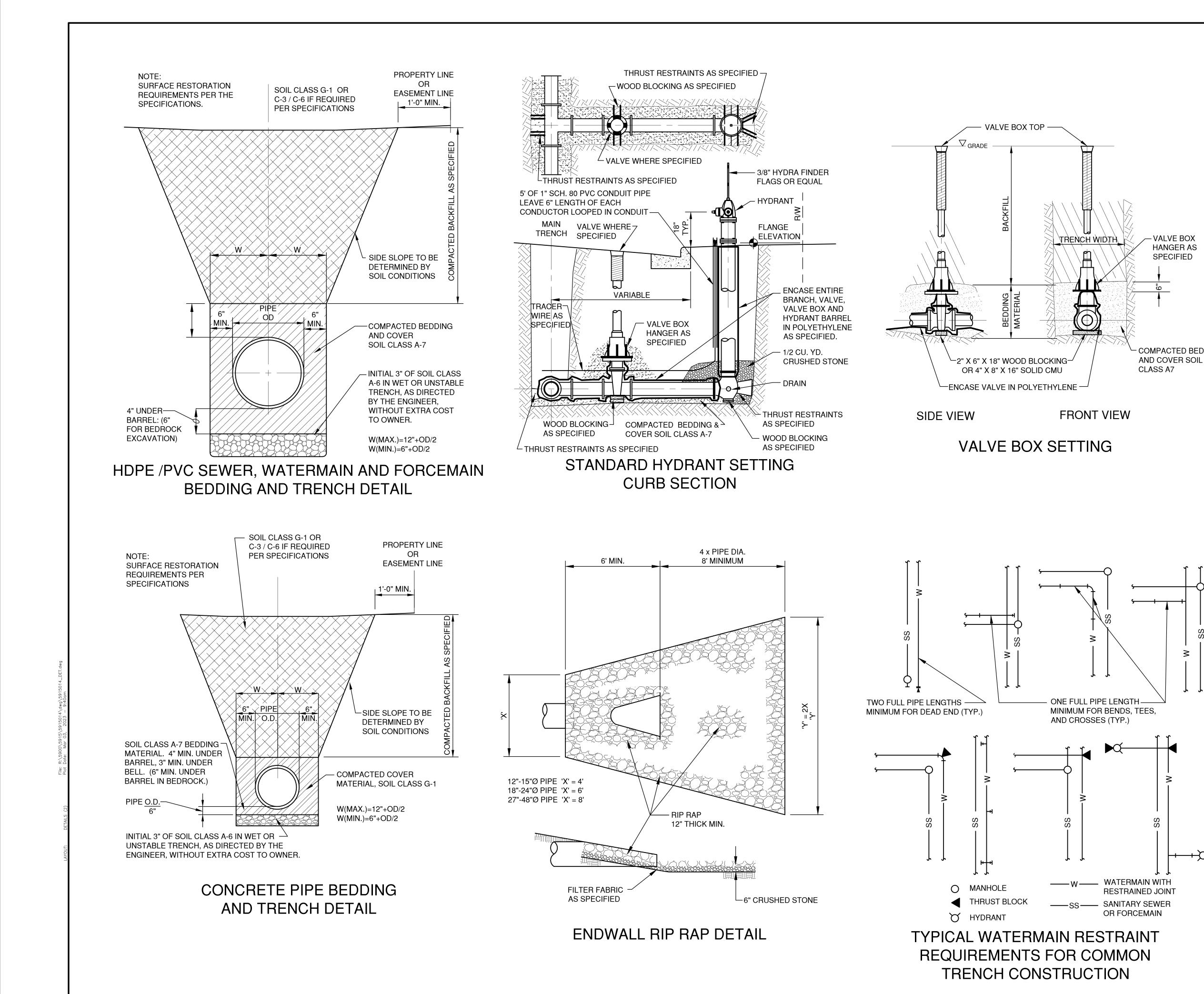


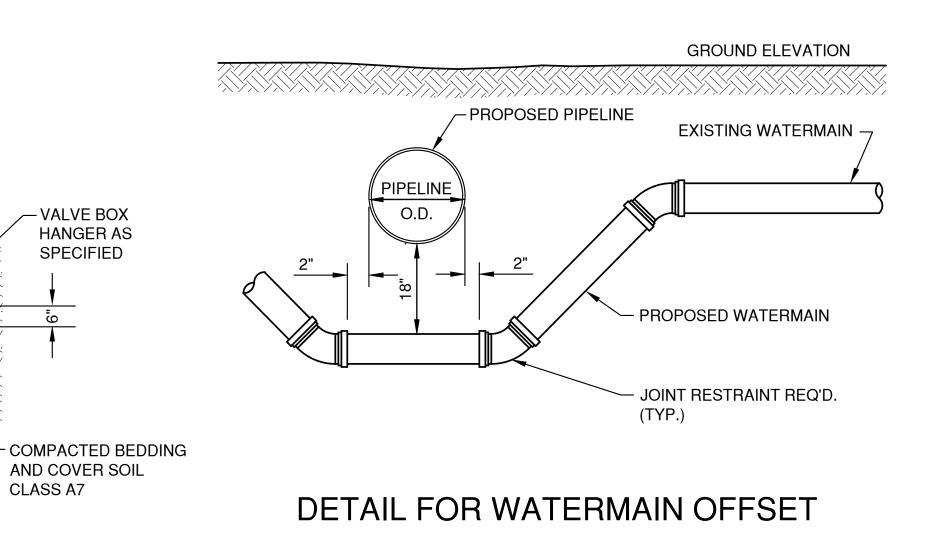


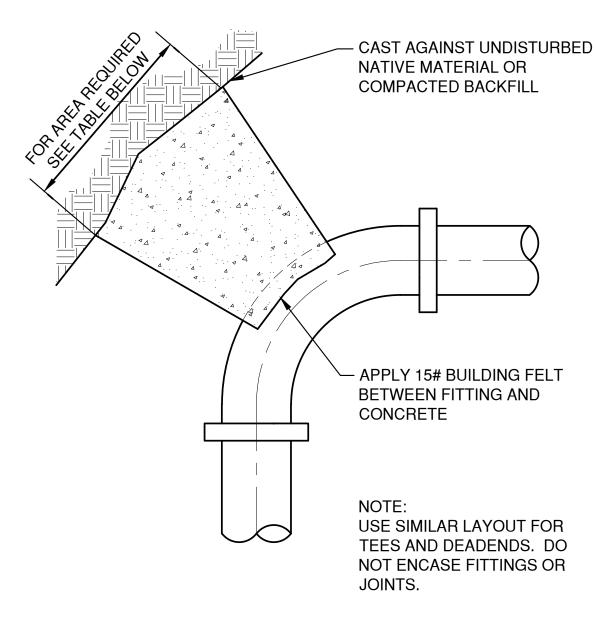












THRUST BLOCK AREA REQUIREMENTS, S.F.								
DEGREE OF BEND	4" PIPE	6" PIPE	8" PIPE	10" PIPE	12" PIPE			
5° TO 22.5°	1.0	1.0	2.0	3.0	4.0			
23° TO 45°	1.0	2.0	4.0	6.0	8.0			
46° TO 90°	2.0	4.0	7.0	11.0	15.0			
TEE OR DEAD END	2.0	3.0	5.0	8.0	10.0			

TYPICAL THRUST BLOCK

DATE REVISION **REVISION** CHECKED DESIGNED

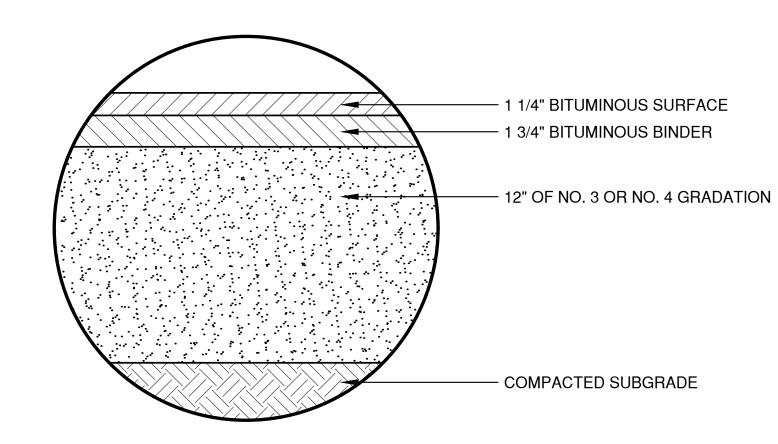
MULTI-FAMILY DEVELOPMENT FOR PRE/3, LLC TOWN OF CLAYTON WINNEBAGO COUNTY, WISCONSIN

5915014_DET

- VALVE BOX

HANGER AS SPECIFIED

CONCRETE PAVEMENT



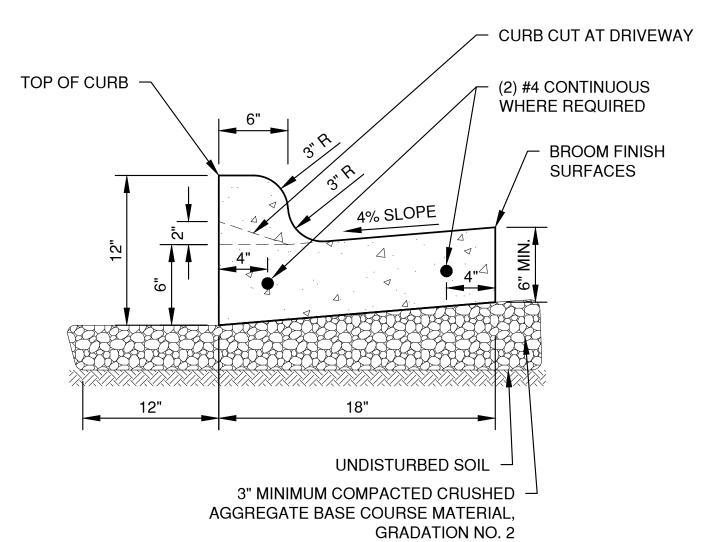
LIGHT DUTY ASPHALT PAVEMENT

PROVIDE CONTRACTION JOINTS AT MAXIMUM 20' SPACING BY SAW CUTTING OR INSERTION OF DIVIDER PLATES REBAR SLEEVES 1" MINIMUM VOID SPACE AT END OF SLEEVE FOR THERMAL EXPANSION ── BACK OF CURB ___ 1" EXPANSION JOINT FILLER PLACED AT MAXIMUM 300' SPACING AND AT ALL ENDS OF RADII 18" LONG, 1/2" DIAMETER REINFORCING RODS

CURB TIE-IN DETAIL (PROPOSED TO EXISTING)

- DRILL 5/8" HOLE MIN. 10"

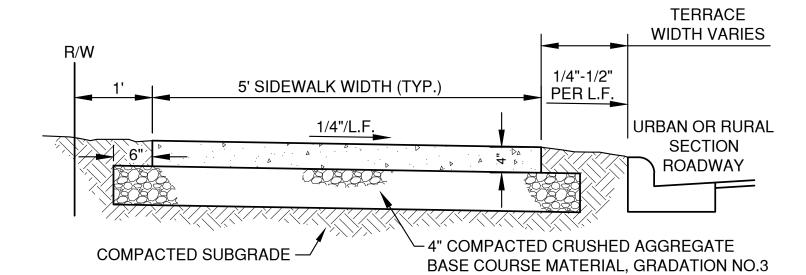
INTO EXISTING CURB



NOTES:

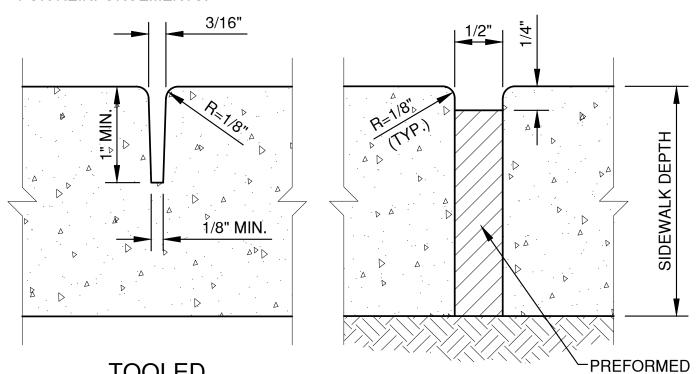
- 1. PROVIDE 1" EXPANSION JOINTS AT 300' INTERVALS OR AS SPECIFIED. PROVIDE CONTRACTION JOINTS EVERY 30' OR AS DIRECTED.
- 2. AT REMOVAL AND REPLACEMENT AREAS AND AT TIE-INS TO EXISTING CURB AND GUTTER, PROVIDE (2) #4 BARS, 18" LONG. DRILL AND GROUT INTO EXISTING CURB AND GUTTER 9". MATCH EXISTING SLOPE OF EXISTING GUTTER PAN.

STANDARD CURB AND GUTTER



TYPICAL SECTION





TOOLED **CONTRACTION JOINT**

NON-EXTRUDING EXPANSION JOINT JOINT FILLER

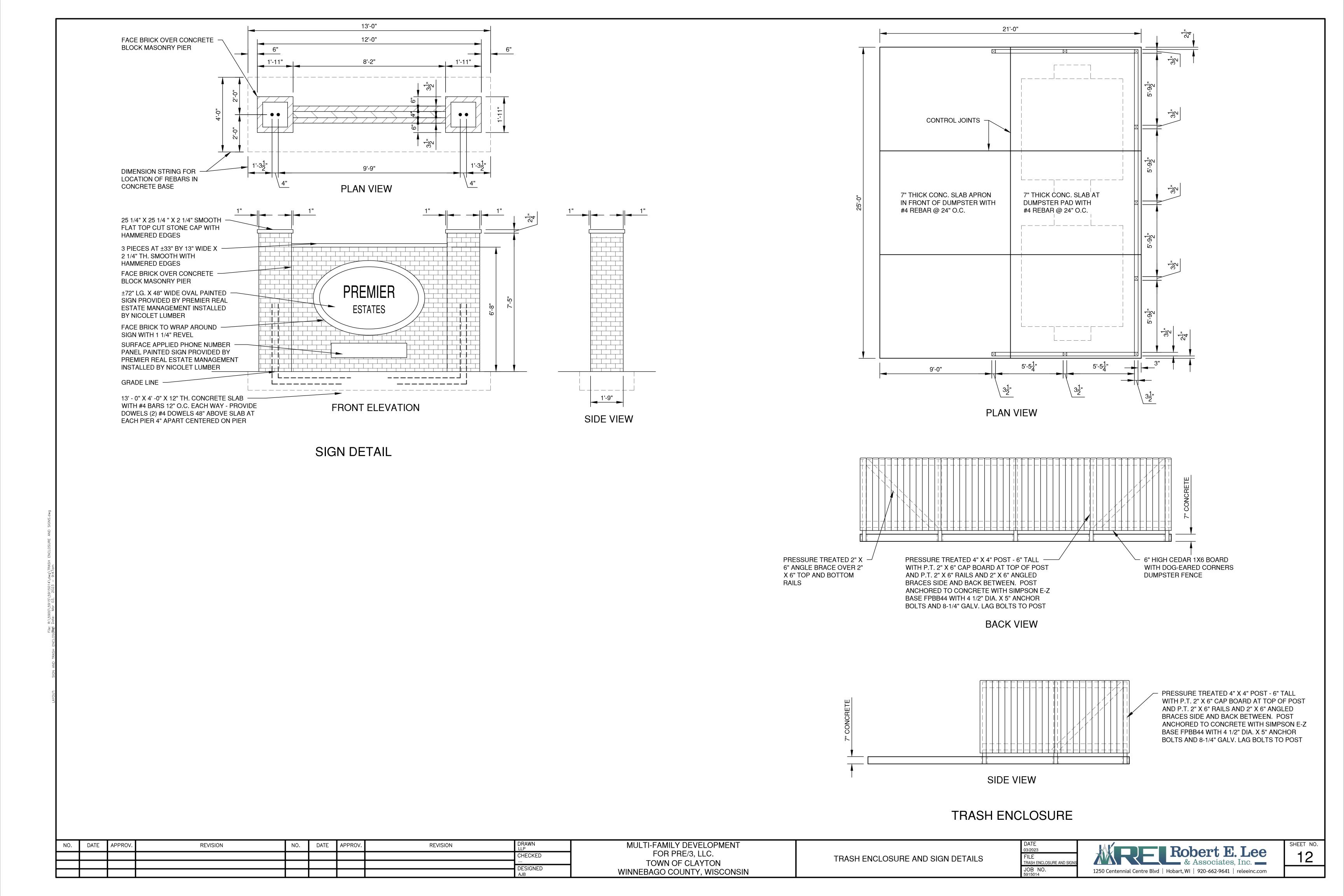
WALK	CONTRACTION	EXPANSION JOINT SPACIN	
VIDTH	TRANSVERSE LONGITUDINAL		
4'	4'	NOT REQ'D	100' MAX.
5'	5'	NOT REQ'D.	100' MAX.
6'	6'	NOT REQ'D.	100' MAX.
8'	4'	4'	100' MAX.
10'	5'	5'	100' MAX.
12'	6'	6'	100' MAX.

SIDEWALK DETAIL

REVISION DATE REVISION CHECKED DESIGNED AJB

MULTI-FAMILY DEVELOPMENT FOR PRE/3, LLC TOWN OF CLAYTON WINNEBAGO COUNTY, WISCONSIN

1250 Centennial Centre Blvd | Hobart, WI | 920-662-9641 | releeinc.com



INLET PROTECTION NOTES:

INLET PROTECTION DEVICES SHALL BE IN ACCORDANCE WITH WDNR TECHNICAL STANDARD 1060, STORM DRAIN INLET PROTECTION FOR CONSTRUCTION SITES.

MANUFACTURED ALTERNATIVES APPROVED AND LISTED ON THE WDOT PRODUCT ACCEPTABILITY LIST MAY BE SUBSTITUTED.

WHEN REMOVING OR MAINTAINING INLET PROTECTION, CARE SHALL BE TAKEN SO THAT THE SEDIMENT TRAPPED ON THE GEOTEXTILE FABRIC DOES NOT FALL INTO THE INLET. ANY MATERIAL FALLING INTO THE INLET SHALL BE REMOVED IMMEDIATELY.

MAINTENANCE NOTES:

WHEN REMOVING OR MAINTAINING INLET PROTECTION, CARE SHALL BE TAKEN SO THAT THE SEDIMENT TRAPPED IN THE FABRIC DOES NOT FALL INTO THE STRUCTURE. MATERIAL THAT HAS FALLEN INTO THE INLET SHALL BE IMMEDIATELY REMOVED.

INSTALLATION NOTES: TYPE "B" AND "C"

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

DEMONSTRATE A METHOD OF MAINTENANCE, USING A SEWN FLAP, HAND HOLDS OR OTHER METHOD TO PREVENT ACCUMULATED SEDIMENT FROM ENTERING THE INLET.

TYPE "D"

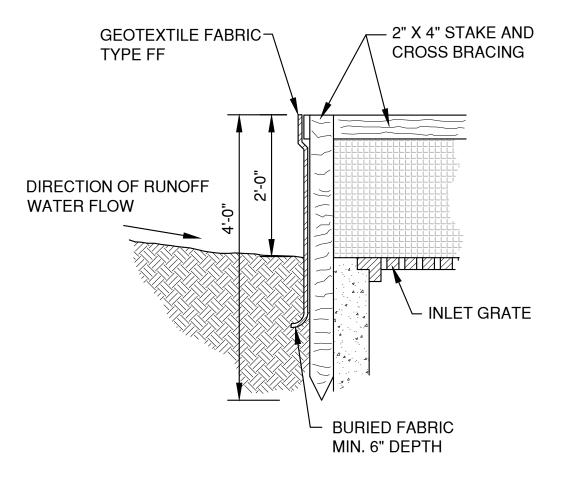
DO NOT INSTALL INLET PROTECTION TYPE D IN INLETS SHALLOWER THAN 30" MEASURED FROM THE BOTTOM OF THE INLET TO THE TOP OF THE GRATE.

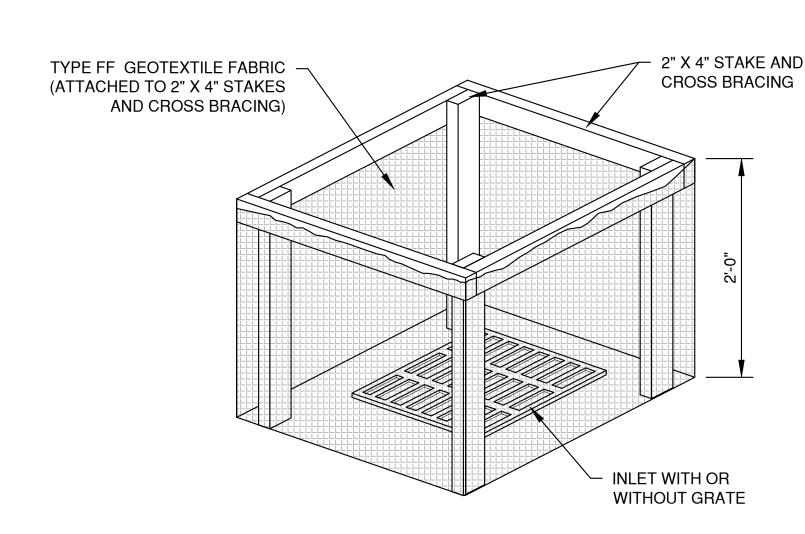
TRIM EXCESS FABRIC IN THE FLOW LINE TO WITHIN 3" OF THE GRATE.

THE INSTALLED BAG SHALL HAVE A MINIMUM SIDE CLEARANCE, BETWEEN THE INLET WALLS AND THE BAG, MEASURED AT THE BOTTOM OF THE OVERFLOW HOLES, OF 3". WHERE NECESSARY, CINCH THE BAG, USING PLASTIC ZIP TIES, TO ACHIEVE THE 3" CLEARANCE, THE TIES SHALL BE PLACED AT THE MAXIMUM OF 4" FROM THE BOTTOM OF THE BAG.

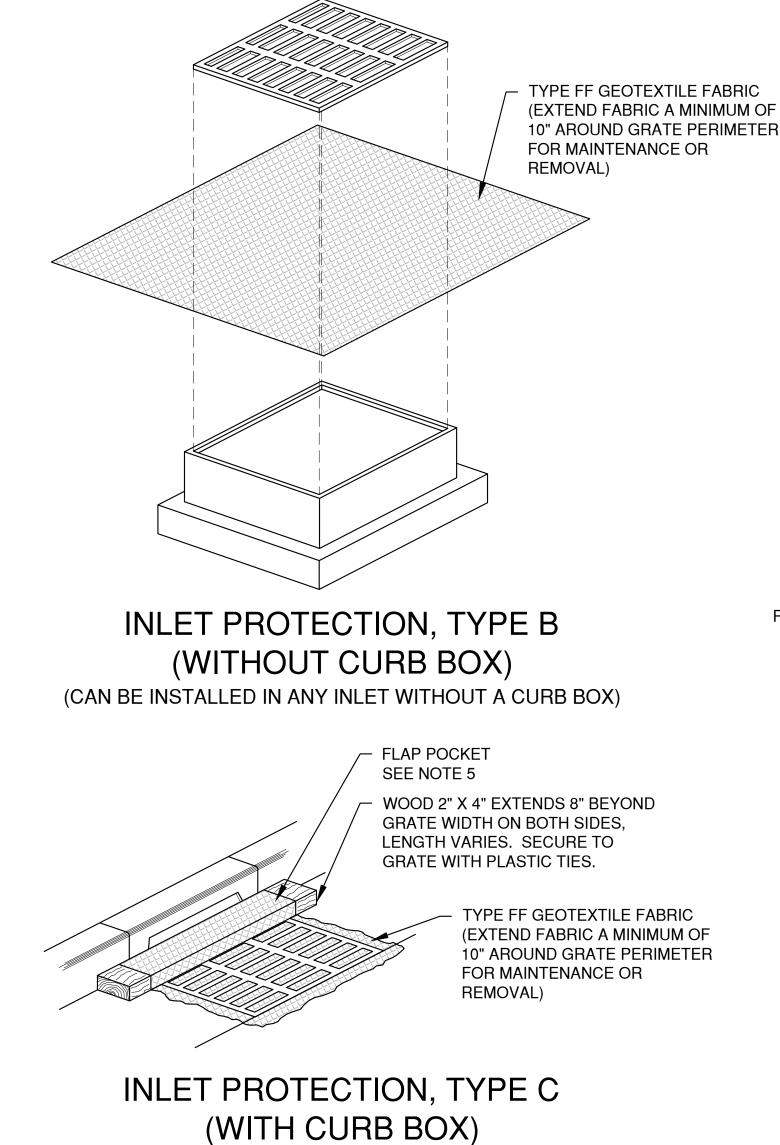
NOTES:

- 1. TAPER BOTTOM OF BAG TO MAINTAIN THREE INCHES OF CLEARANCE BETWEEN THE BAG AND THE STRUCTURE, MEASURED FROM THE BOTTOM OF THE OVERFLOW OPENINGS TO THE STRUCTURE WALL.
- 2. GEOTEXTILE FABRIC TYPE FF FOR FLAPS, TOP AND BOTTOM OF THE OUTSIDE OF FILTER BAG. FRONT, BACK AND BOTTOM OF FILTER BAG BEING ONE PIECE.
- 3. FRONT LIFTING FLAP IS TO BE USED WHEN REMOVING AND MAINTAINING FILTER BAG.
- 4. SIDE FLAPS SHALL BE A MAXIMUM OF TWO INCHES LONG. FOLD THE FABRIC OVER AND REINFORCE WITH MULTIPLE STITCHES.
- 5. FLAP POCKETS SHALL BE LARGE ENOUGH TO ACCEPT WOOD 2" X 4". THE REBAR, STEEL PIPE, OR WOOD SHALL BE INSTALLED IN THE REAR FLAP AND SHALL NOT BLOCK THE TOP HALF OF THE CURB FACE OPENING.





INLET PROTECTION, TYPE A



FLAP POCKET SEE NOTE 5 SIDE FLAP SEE NOTE 4 LENGTH AND WIDTH DIMENSIONS SHALL BE PER PLAN FOR INLETS WITH CAST CURB BOX USE WOOD 2"X4", EXTEND 10" BEYOND GRATE WIDTH ON FRONT LIFTING FLAP BOTH SIDES, LENGTH VARIES. SEE NOTE 3 SECURE TO GRATE WITH PLASTIC TIES. - USE REBAR, STEEL PIPE OR 2" X 4" FOR REMOVAL MINIMUM DOUBLE STITCHED SEAMS ALL AROUND SIDE PIECES AND ON FLAP POCKETS. TYPE FF GEOTEXTILE FABRIC (FRONT, BACK, AND BOTTOM TO TAPER BOTTOM OF BAG TO BE A SINGLE PIECE OF FF FABRIC MAINTAIN 3.0" SEPARATION BETWEEN THE BAG AND THE STRUCTURE AT THE OVERFLOW 4" X 6" OPENINGS WITH ROUNDED HOLES. CORNERS SHALL BE HEAT CUT (ONE HOLE ON EACH OF THE FOUR SIDES)

INLET PROTECTION, TYPE D

(CAN BE INSTALLED IN INLETS WITH OR WITHOUT CURB BOXES)

NO.	DATE	APPROV.	REVISION	NO.	DATE	APPROV.	REVISION	DRAWN LLP
								CHECKED
								DESIGNED
								A.IB

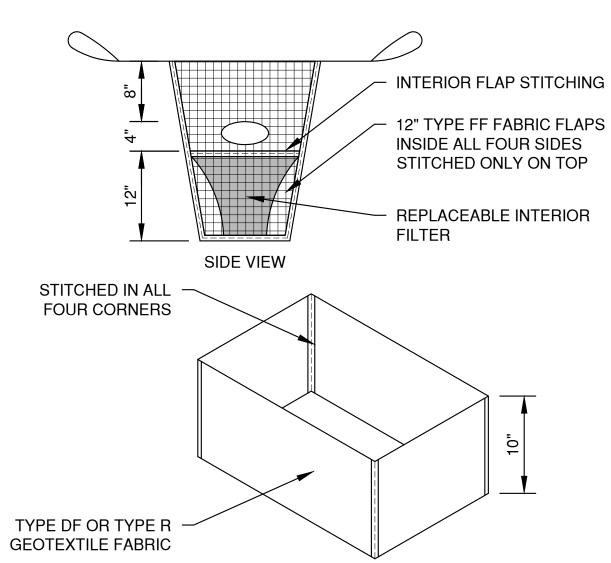
- TAPER BOTTOM OF BAG TO MAINTAIN THREE INCHES OF CLEARANCE BETWEEN THE BAG AND THE STRUCTURE, MEASURED FROM THE BOTTOM OF THE OVERFLOW OPENINGS TO THE STRUCTURE WALL.
- GEOTEXTILE FABRIC TYPE FF FOR FLAPS AND TOP HALF OF FILTER BAG. GEOTEXTILE FABRIC TYPE HR FOR BOTTOM HALF OF FILTER BAG. FRONT. BACK AND BOTTOM OF FILTER BAG BEING ONE PIECE.
- FRONT LIFTING FLAP IS TO BE USED WHEN REMOVING AND MAINTAINING FILTER BAG.
- SIDE FLAPS SHALL BE A MAXIMUM OF TWO INCHES LONG. FOLD THE FABRIC OVER AND REINFORCE WITH MULTIPLE STITCHES.
- FLAP POCKETS SHALL BE LARGE ENOUGH TO ACCEPT WOOD 2" X 4". THE REBAR, STEEL PIPE, OR WOOD SHALL BE INSTALLED IN THE REAR FLAP AND SHALL NOT BLOCK THE TOP HALF OF THE CURB FACE OPENING.

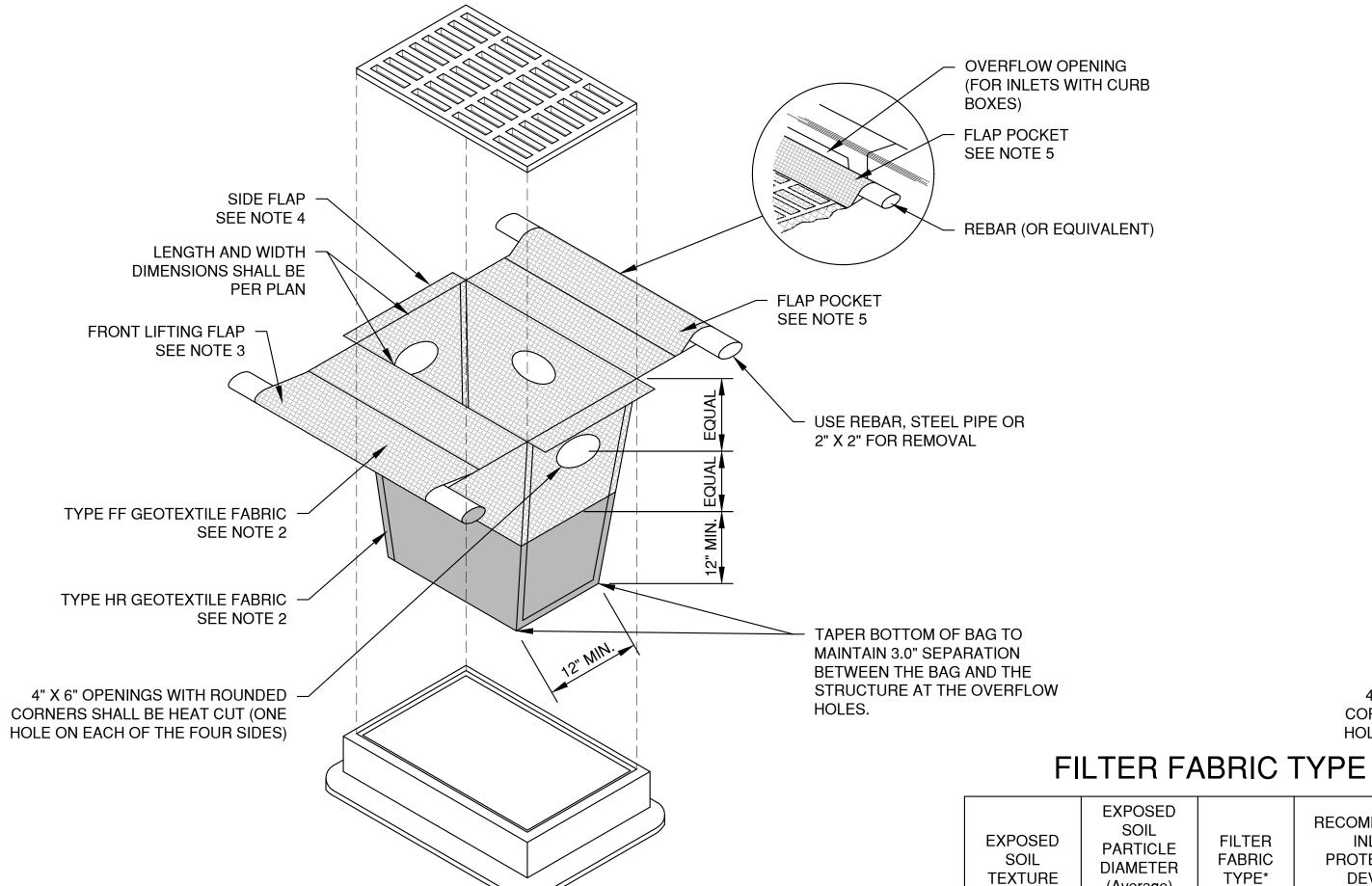
MAINTENANCE NOTES:

WHEN REMOVING OR MAINTAINING INLET PROTECTION, CARE SHALL BE TAKEN SO THAT THE SEDIMENT TRAPPED IN THE FABRIC DOES NOT FALL INTO THE STRUCTURE. MATERIAL THAT HAS FALLEN INTO THE INLET SHALL BE IMMEDIATELY REMOVED.

NOTES:

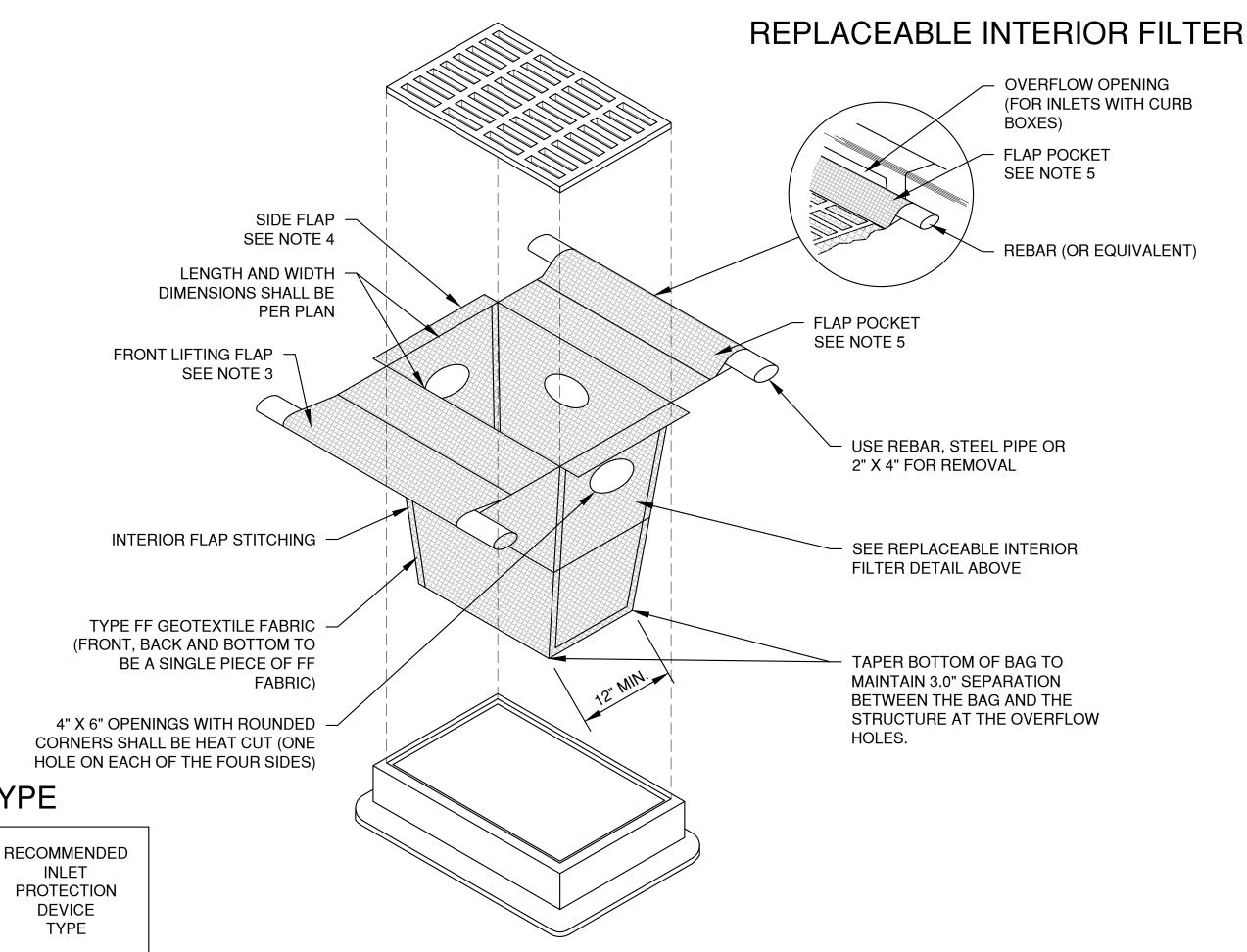
- TAPER BOTTOM OF BAG TO MAINTAIN THREE INCHES OF CLEARANCE BETWEEN THE BAG AND THE STRUCTURE, MEASURED FROM THE BOTTOM OF THE OVERFLOW OPENINGS TO THE STRUCTURE WALL.
- GEOTEXTILE FABRIC TYPE FF FOR FLAPS, TOP AND BOTTOM OF OUTSIDE OF FILTER BAG. FRONT, BACK AND BOTTOM OF FILTER BAG BEING ONE PIECE.
- 3. FRONT LIFTING FLAP IS TO BE USED WHEN REMOVING AND MAINTAINING FILTER BAG.
- SIDE FLAPS SHALL BE A MAXIMUM OF TWO INCHES LONG. FOLD THE FABRIC OVER AND REINFORCE WITH MULTIPLE STITCHES.
- 5. FLAP POCKETS SHALL BE LARGE ENOUGH TO ACCEPT WOOD 2" X 4". THE REBAR, STEEL PIPE, OR WOOD SHALL BE INSTALLED IN THE REAR FLAP AND SHALL NOT BLOCK THE TOP HALF OF THE CURB FACE OPENING.





INLET PROTECTION, TYPE D-HR

(CAN BE INSTALLED IN INLETS WITH OR WITHOUT CURB BOXES)



INLET PROTECTION, TYPE D-M

(CAN BE INSTALLED IN INLETS WITH OR WITHOUT CURB BOXES)

TYPE* (Average) COARSE [>]0.0625 FF D, D-M (SAND) MEDIUM 0.0624 -D, D-M (SILT DF 0.005 LOAM) D-M FINE < 0.004 (CLAY) HR D-HR

FILTER

FABRIC

SOIL

* DF, R OR HR FILTERS MAY BE USED WHERE FF IS THE REQUIRED MINIMUM STANDARD. R OR HR MAY BE USED WHERE DF IS THE REQUIRED MINIMUM STANDARD.

** FOLLOW DESIGN CRITERIA OF WDNR TECHNICAL STANDARD 1060

DATE APPROV DATE REVISION NO. **REVISION** CHECKED DESIGNED

MULTI-FAMILY DEVELOPMENT FOR PRE/3, LLC TOWN OF CLAYTON WINNEBAGO COUNTY, WISCONSIN

EROSION CONTROL INLET PROTECTION TYPE D-HR AND TYPE D-M

5915014_EC JOB NO.

1250 Centennial Centre Blvd | Hobart, WI | 920-662-9641 | releeinc.com

FILTER BAG DETAIL

NOTES:

1. 18" X 30" ROCK FILLED FILTER BAG SHALL BE COMPRISED OF THE FOLLOWING:

HDPE HIGH DENSITY POLYETHYLENE HDPE HIGH DENSITY POLYETHYLENE DRAW STRING KNITTED DIRECTLY INTO BAG OPENING.

80% FABRIC CLOSURE WITH APPARENT OPENING SIZE NO LARGER THAN 1/8 " X 1/8"

SEWING YARN FOR STRENGTH AND DURABILITY.

ROLLED SEAM USING A MINIMUM OF 480 DENIER POLYESTER

2. USE WELL GRADED COURSE AGGREGATE CONFORMING TO THE FOLLOWING GRADATION REQUIREMENTS

	SIZE NO.
SIEVE SIZE	AASHTO No. 67 (1)
2 INCH (50 mm)	-
1 1/2 INCH (37.5mm)	-
1 INCH (25.0 mm)	100
3/4 INCH (19.0mm)	90-100
3/8 INCH (9.5mm)	20-55
No. 4 (4.75mm)	0-10
No. 8 (2.36mm)	0-5

(1) SIZE No. ACCORDING TO AASHTO M 43



SIDE VIEW

CROSS SECTIONAL VIEW

CHANNELIZED FLOW

L = THE DISTANCE SUCH THAT

EQUAL ELEVATION

POINTS A AND B ARE OF

PLAN VIEW

SHEET FLOW

10" MIN. - 3' MAX.

TOE OF SLOPE

_PLACE ACCORDING TO

CROSS SECTIONAL VIEW

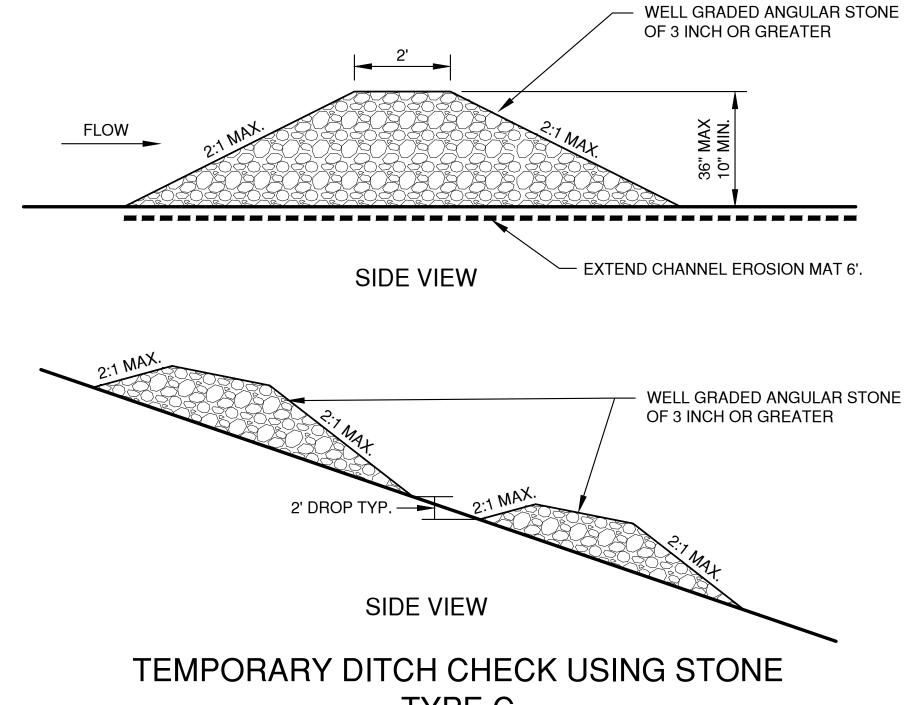
- SUBGRADE

SILT FENCE —



DITCH CHECK GENERAL NOTES:

- 1. DITCH CHECKS SHALL BE CONSTRUCTED IN ACCORDANCE WITH WDNR TECHNICAL STANDARD 1062.
- 2. AT A MINIMUM, INSTALL ONE DITCH CHECK FOR EVERY 2 FEET OF VERTICAL DROP.
- 3. DITCH CHECKS SHALL BE PLACED SUCH THAT THE RESULTING PONDING WILL NOT CAUSE AN INCONVENIENCE OR DAMAGE TO ADJACENT AREAS.



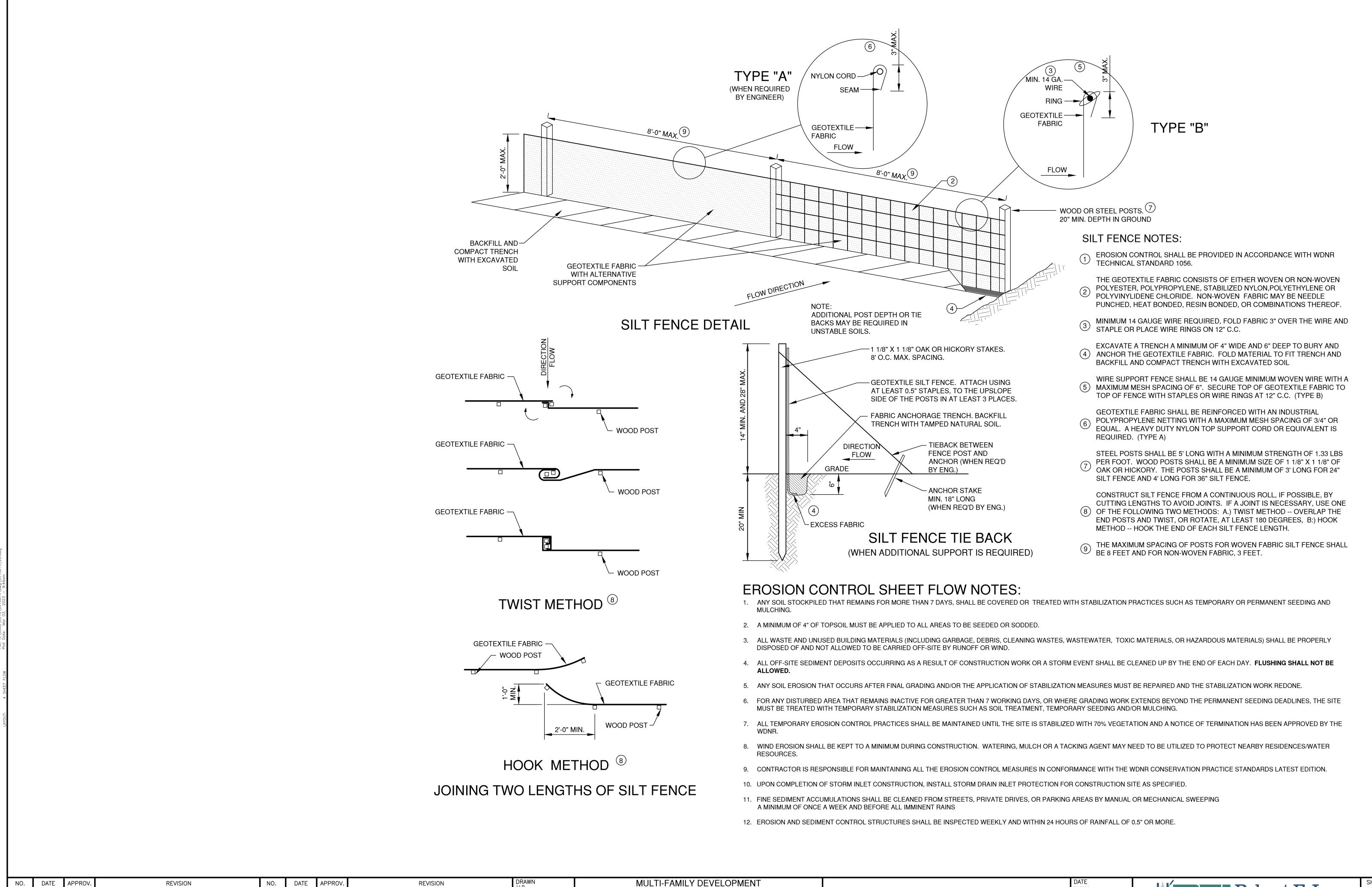
TYPE C

NO.	DATE	APPROV.	REVISION	NO.	DATE	APPROV.	REVISION	DRAWN LLP
								CHECKED
								DESIGNED
								A.IR

MULTI-FAMILY DEVELOPMENT FOR PRE/3, LLC TOWN OF CLAYTON WINNEBAGO COUNTY, WISCONSIN

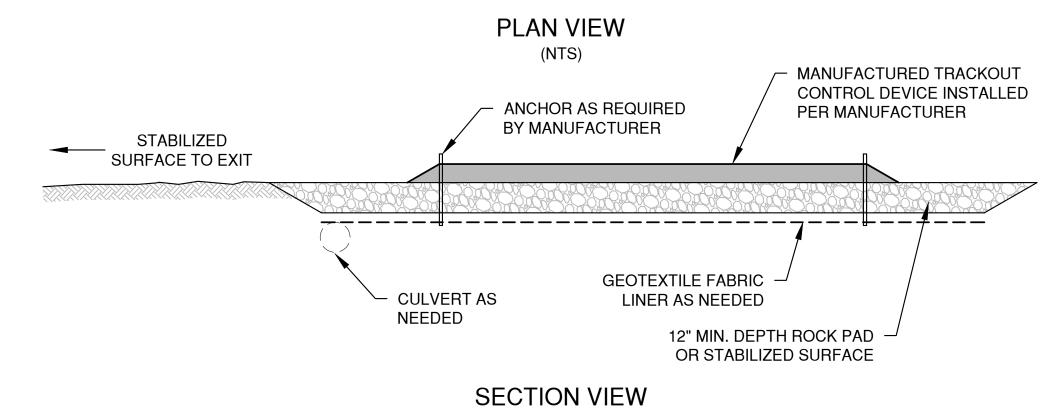
EROSION CONTROL DITCH CHECK DETAILS FILE 5915014_EC JOB NO. 5915014





5915014 EC

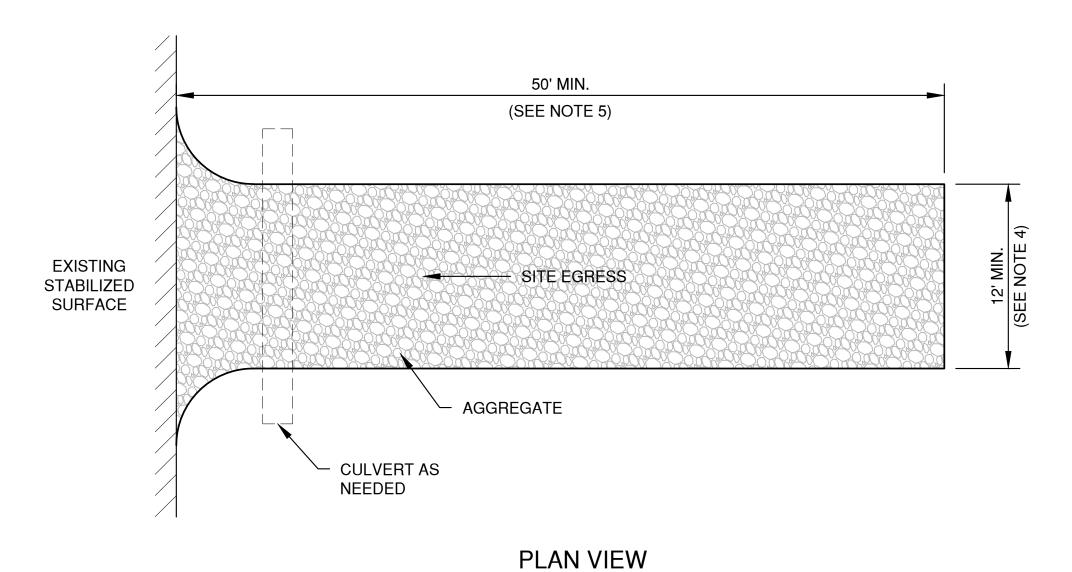
JOB NO.

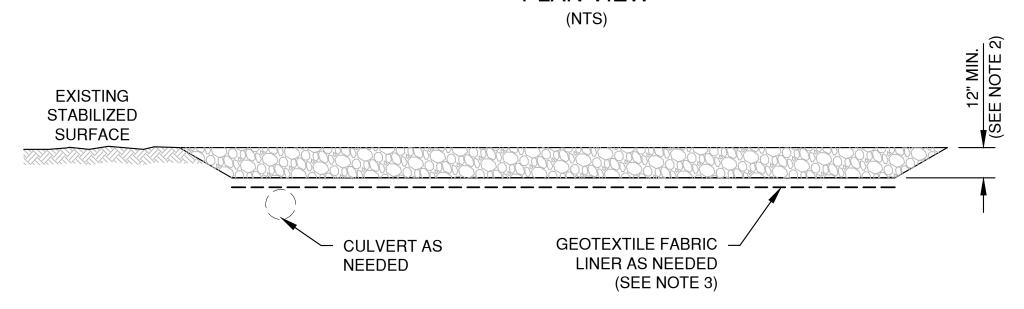


NOTES:

- 1. THIS DETAIL IS PROVIDED AS AN EXAMPLE. COMPLY WITH MANUFACTURER'S SPECIFICATIONS WHILE ALSO MEETING THE MINIMUM MANUFACTURED TRACKING PAD LENGTH AND WIDTH DESCRIBED IN THIS TECHNICAL STANDARD.
- 2. INSTALL SUCH THAT RUNOFF FLOWS TO AN APPROVED TREATMENT PRACTICE.
- 3. A THINNER STONE LAYER OR OTHER STABLE SURFACE MAY BE ACCEPTABLE SUCH THAT RUTTING IS MINIMIZED AS VEHICLES MOUNT OR DISMOUNT FROM THE MANUFACTURERS TRACKOUT CONTROL DEVICE.
- 4. SELECT FABRIC TYPE BASED ON SOIL CONDITIONS AND VEHICLES LOADING.
- 5. DIRECT ALL EXISTING VEHICLES OVER MANUFACTURED TRACKOUT CONTROL DEVICE. STONE TRACKING PAD INSTALLATION ACROSS REMAINING ACCESS WIDTH IS RECOMMENDED. A 12' MINIMUM CAN BE USED WHEN EXITING TRAFFIC IS RESTRICTED TO A DEDICATED EGRESS LANE.
- 6. IF MINIMUM INSTALLATION LENGTH IS NOT POSSIBLE DUE TO SITE GEOMETRY, INSTALL THE MAXIMUM LENGTH PRACTICABLE AND SUPPLEMENT WITH ADDITIONAL PRACTICES AS NEEDED.
- 7. ACCOMMODATE EXITING VEHICLES IN EXCESS OF MANUFACTURED TRACKOUT CONTROL DEVICE WEIGHT CAPACITY WITH OTHER TREATMENT PRACTICES.

MANUFACTURED TRACKOUT CONTROL DETAIL





SECTION VIEW

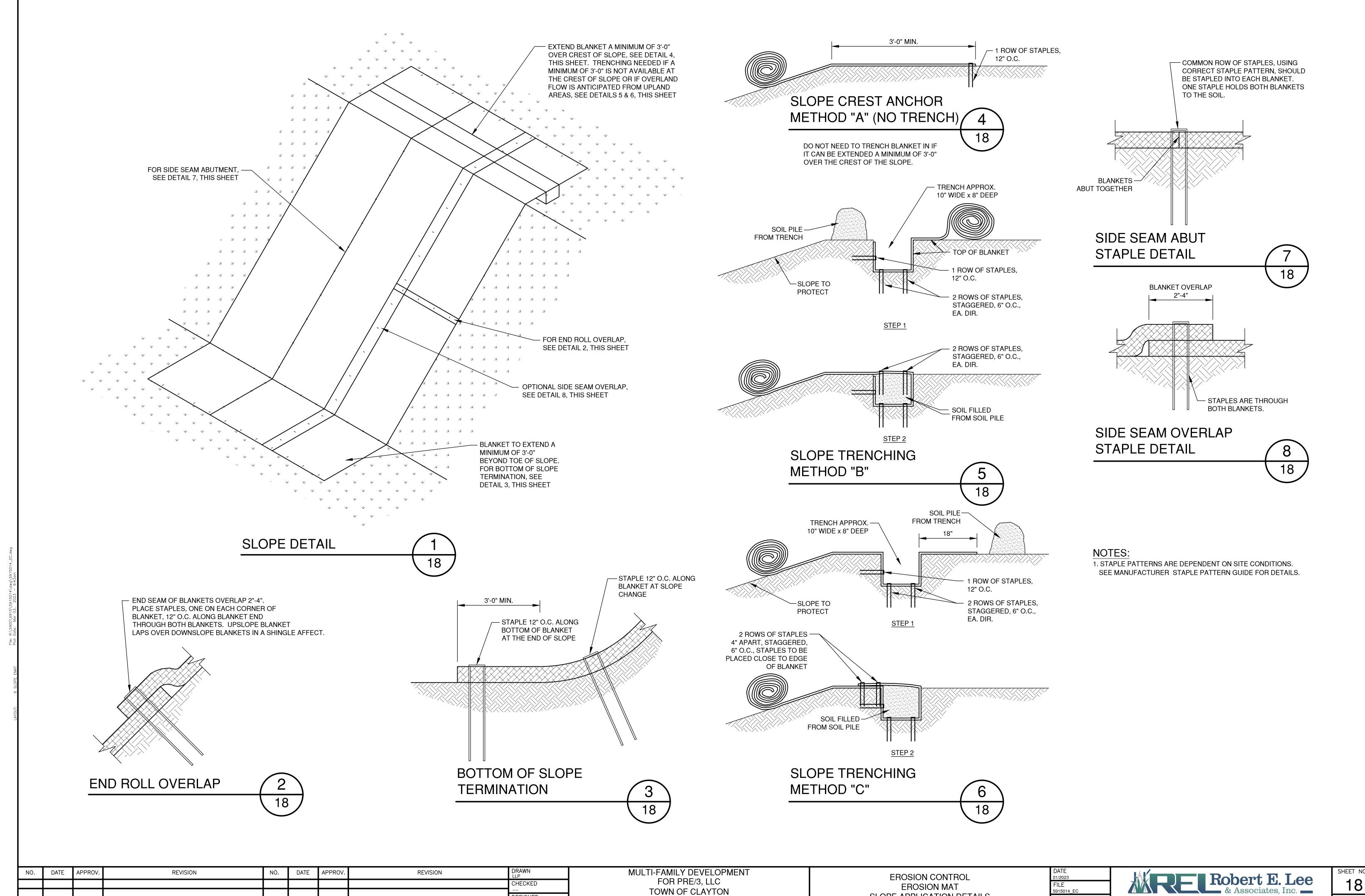
NOTES:

1. USE HARD, DURABLE, ANGULAR STONE OR RECYCLED CONCRETE, MEETING THE FOLLOWING GRADATION:

SIEVE SIZE:	PERCENT BY WEIGHT PASSING:
3"	100
2 1/2"	90-100
1 1/2"	25-60
3/4"	0-20
3/8"	0-5

- 2. SLOPE THE STONE TRACKING PAD IN A MANNER TO DIRECT RUNOFF TO AN APPROVED TREATMENT PRACTICE.
- 3. SELECT FABRIC TYPE BASED ON SOIL CONDITIONS AND VEHICLES LOADING.
- 4. INSTALL TRACKING PAD ACROSS FULL WIDTH OF THE ACCESS POINT, OR RESTRICT EXISTING TRAFFIC TO A DEDICATED EGRESS LANE AT LEAST 12 FEET WIDE ACROSS THE TOP OF THE PAD.
- 5. IF A 50' PAD LENGTH IS NOT POSSIBLE DUE TO SITE GEOMETRY, INSTALL THE MAXIMUM LENGTH PRACTICABLE AND SUPPLEMENT WITH ADDITIONAL PRACTICES AS NEEDED.

STONE TRACKING PAD DETAIL



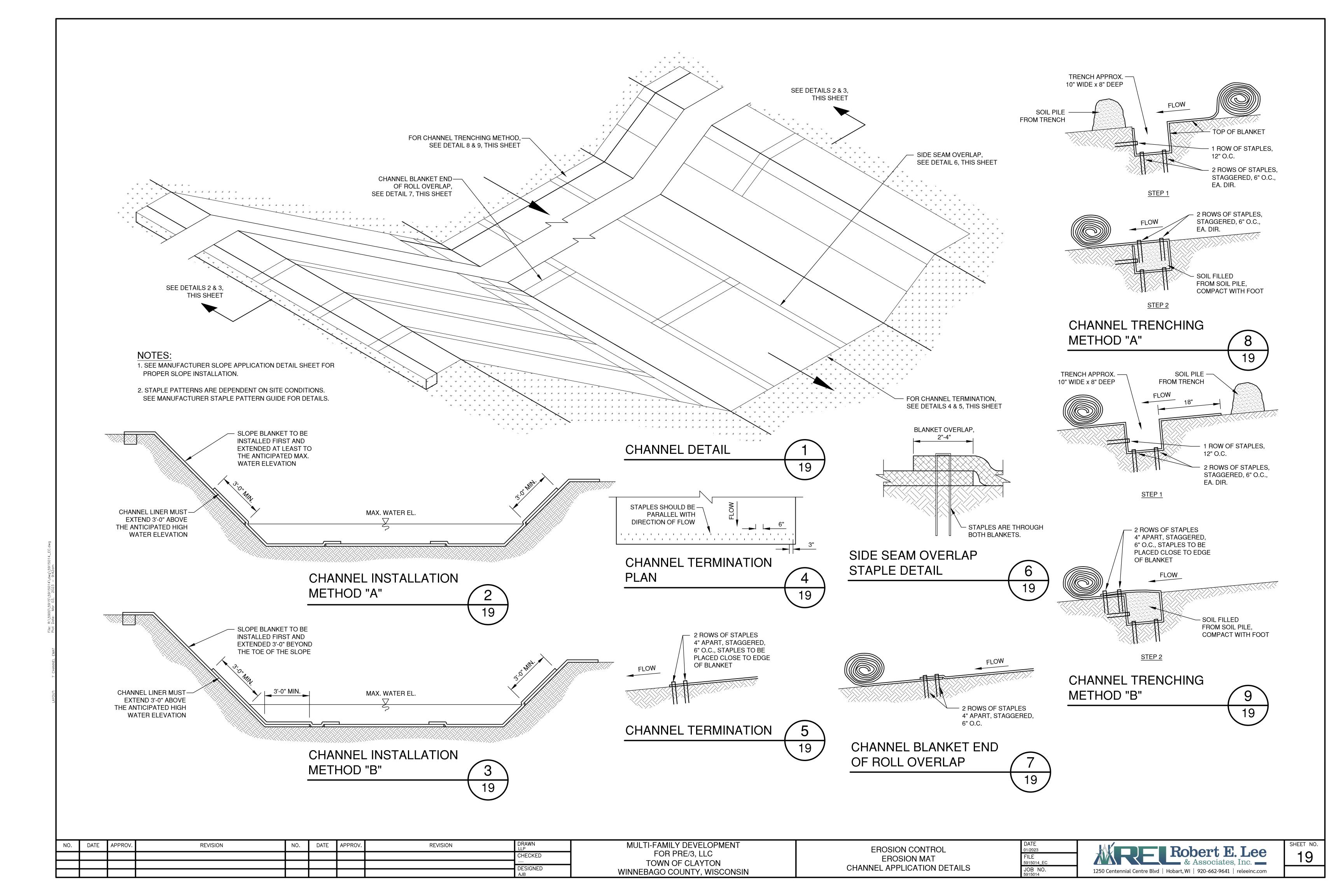
WINNEBAGO COUNTY, WISCONSIN

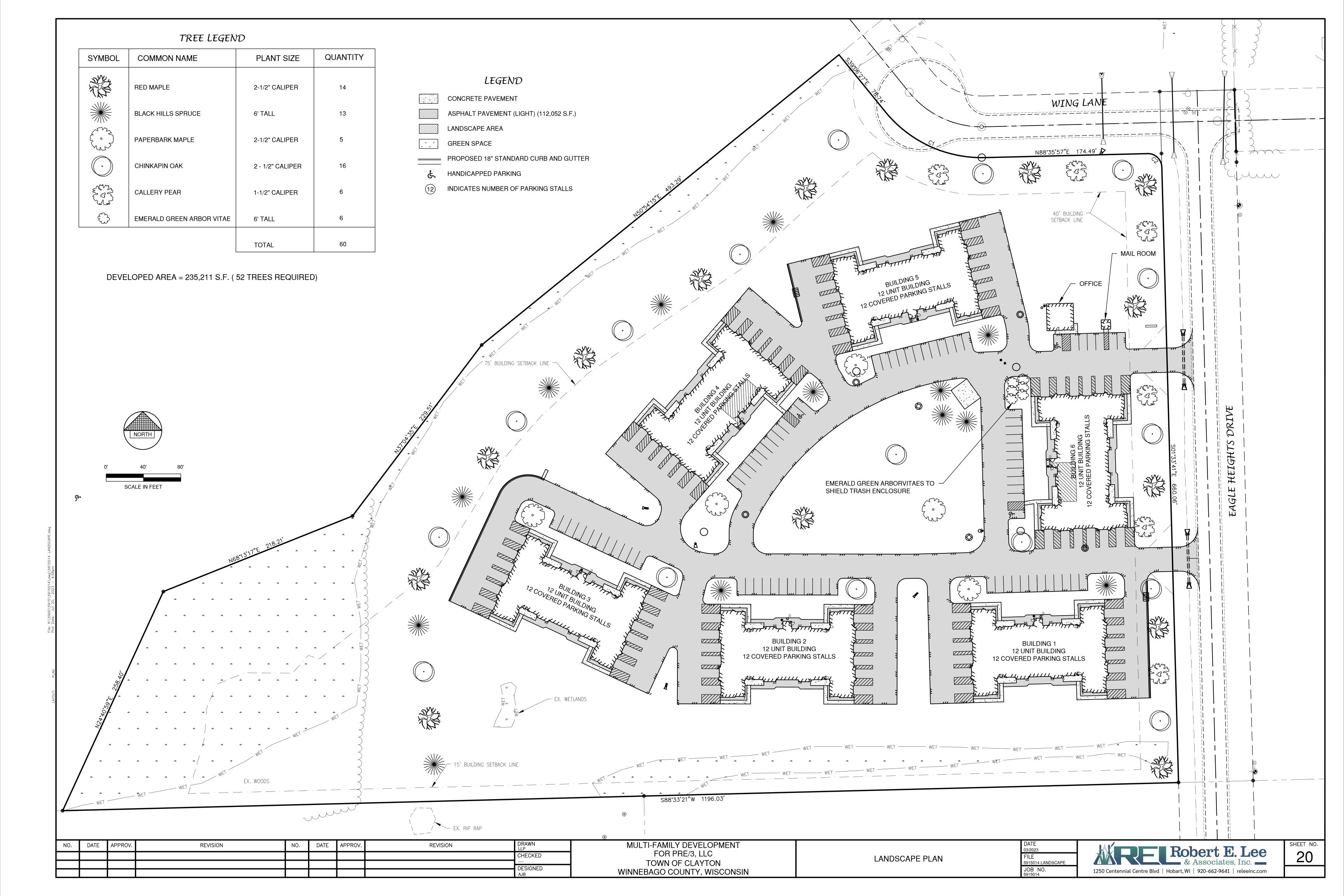
DESIGNED

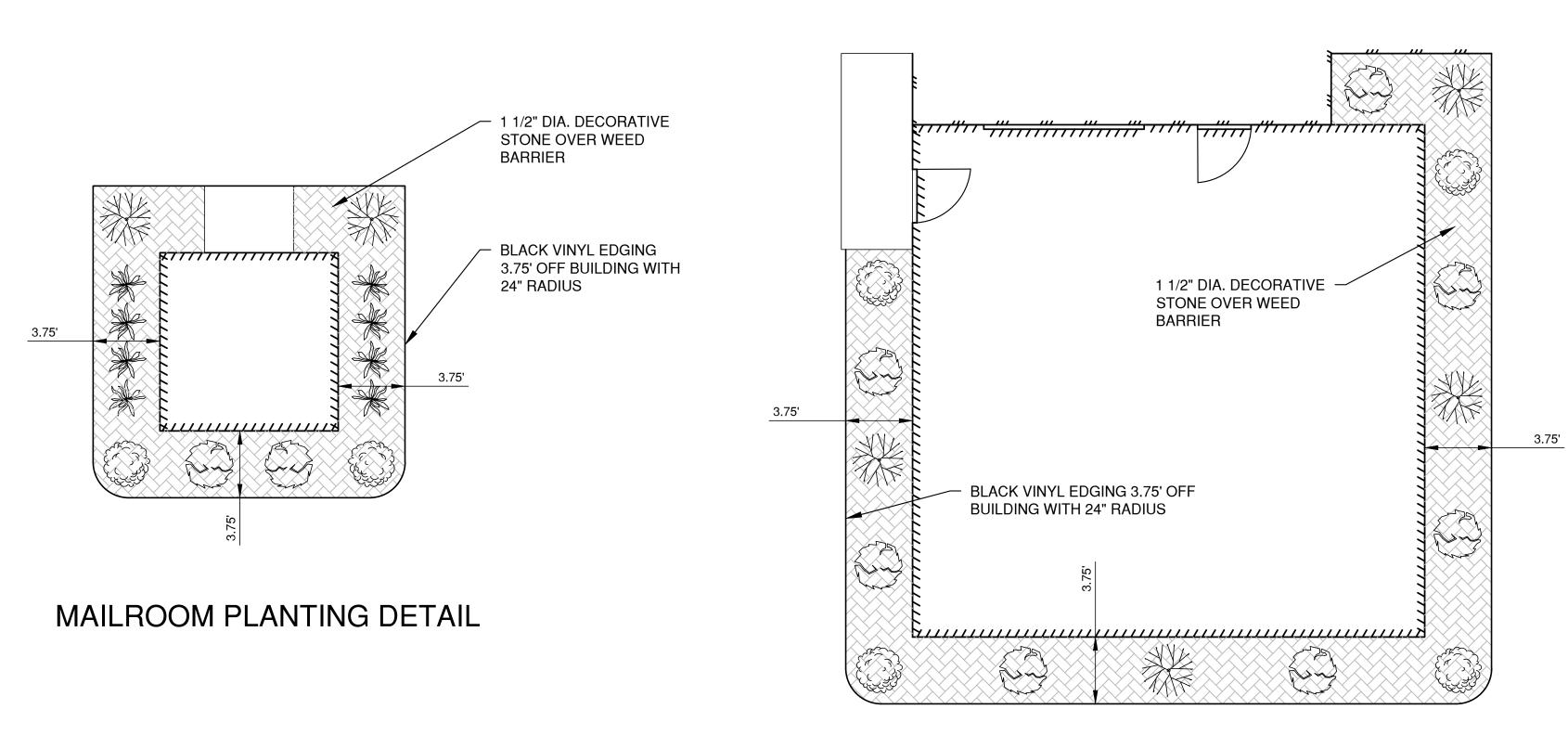
SLOPE APPLICATION DETAILS

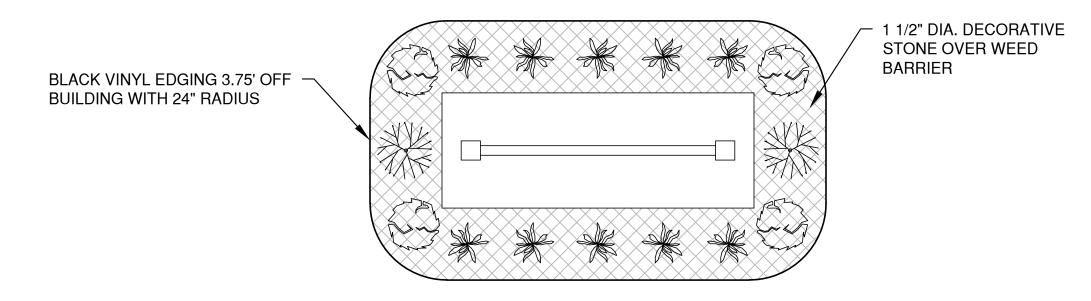
JOB NO. 5915014

1250 Centennial Centre Blvd | Hobart, WI | 920-662-9641 | releeinc.com

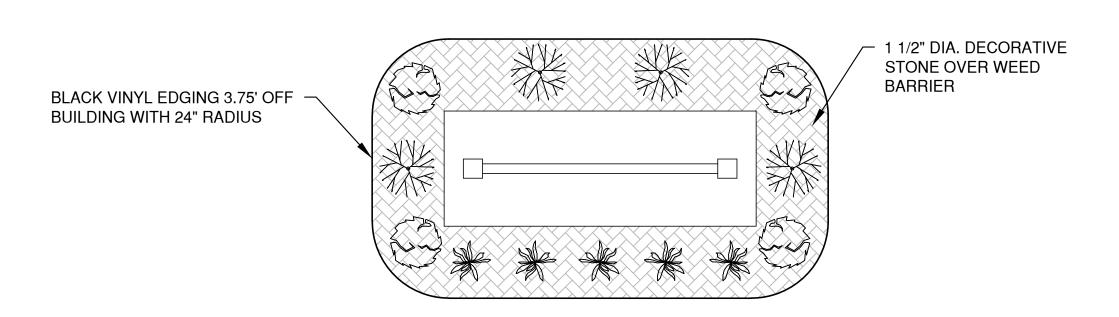








DOUBLE FACED SIGN PLANTING DETAIL



SINGLE FACED SIGN PLANTING DETAIL

PLANTING LEGEND

SYMBOL	SPE	CIES	- PLANT SIZE	QUANTITY	
STIVIDOL	COMMON NAME	SCIENTIFIC NAME	T LANT SIZE	QOANTITI	
	Goldfinger Potentilla	Potentilla Fructiocosa 'Goldfinger'	3 GAL. (18" HEIGHT MIN.)	96	
	Hetz Midget Arborvitae	Thuja Occidentalis 'Hetz Midget'	5 GAL. (24" HEIGHT MIN.)	90	
	Bluemuffin Arrowwood Viburnum	Viburnam Dentatum 'Christom'	5 GAL. (24" HEIGHT MIN.)	36	
	Goldflame Spirea	Spirea x Bumala 'Goldflame'	3 GAL. (18" HEIGHT MIN.)	81	
	Stella D' Oro Dwarf Daylily	Hemerocallis x 'Stella de Oro'	1 GAL.	18	
			TOTAL	321	

OFFICE / GARAGE PLANTING DETAIL

NO.	DATE	APPROV.	REVISION	NO.	DATE	APPROV.	REVISION	DRAWN LLP
								CHECKED
								250101152
					i			DESIGNED