



UIHLEIN WILSON ARCHITECTS

322 East Michigan Street
Milwaukee, WI 53202

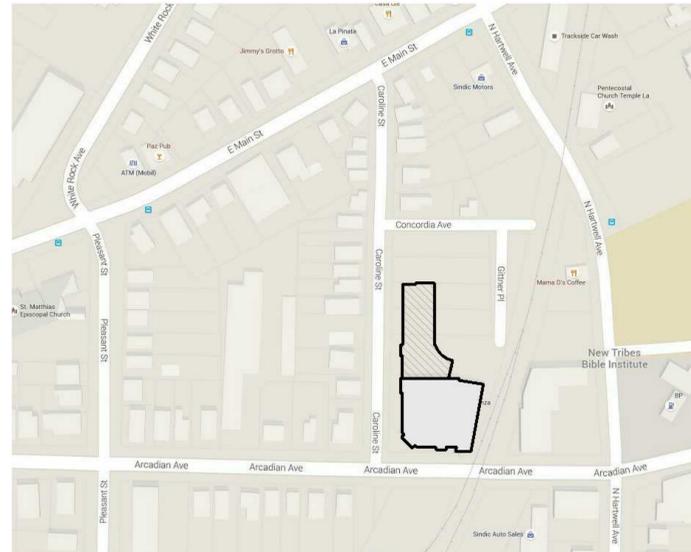
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REVISIONS

No.	Date	Description
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SITE LOCATION



LA CASA DE ESPERANZA CHARTER SCHOOL

CITY OF WAUKESHA PLAN COMMISSION SUBMITTAL
JUNE 21, 2016

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PROJECT

La Casa de Esperanza
Charter School
410 Arcadian Ave.
Waukesha, WI

SHEET

COVER SHEET

DATE:

June 21, 2016

PROJECT NO.

14-116



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Scale: 0 10 20 40
Scale: 1" = 20'

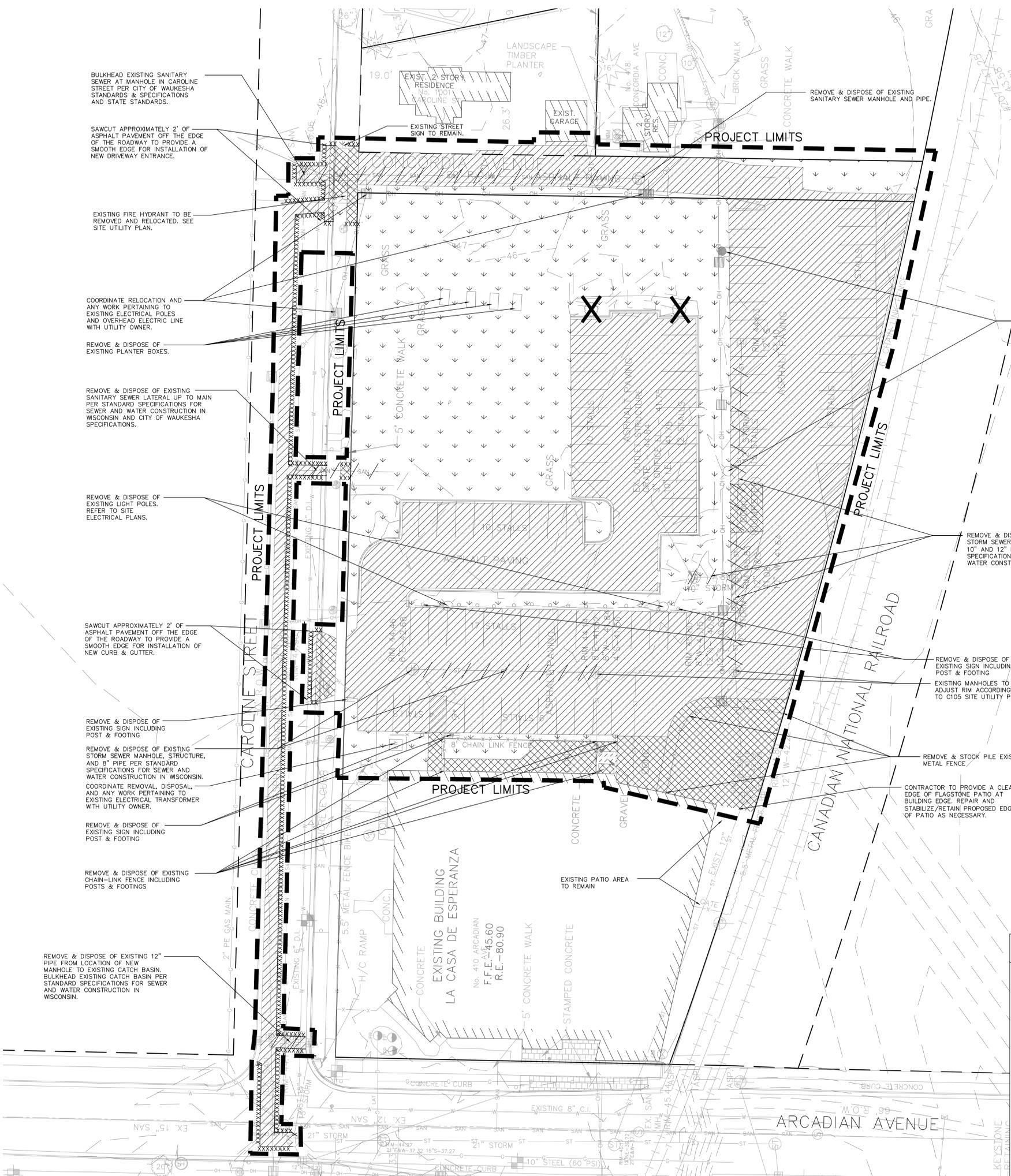
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DEMOLITION LEGEND

- 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 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. REFER TO GEOTECHNICAL REPORT.
- SAWCUT FULL DEPTH
- TREES AND STUMPS TO BE REMOVED
- DENOTES STORM, SANITARY, AND WATERMAIN UTILITIES TO BE ABANDONED AND REMOVED.
- KNOWN UTILITY AND POTENTIAL CONFLICT EXIST

DEMOLITION NOTES

- 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.
- 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 GUARANTEED NOR CERTIFIED TO.
- 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 WDMR, STATE OR LOCAL PLUMBING, WDOT, COUNTY, AND STORM WATER MANAGEMENT.
- 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.
- GENERAL CONTRACTOR OR THEIR SUB CONTRACTORS ARE RESPONSIBLE FOR COORDINATING THEIR WORK WITH ALL OTHER CONTRACTORS.
- 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.
- 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.



PROJECT
**LA CASA
CHARTER
SCHOOL**
410 ARCADIAN AVE
WAUKESHA, WI 53186

SHEET
**SITE DEMOLITION
PLAN**

DATE
02/01/2016
PROJECT NO.
14-116
SHEET NO.

C101



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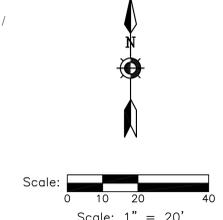
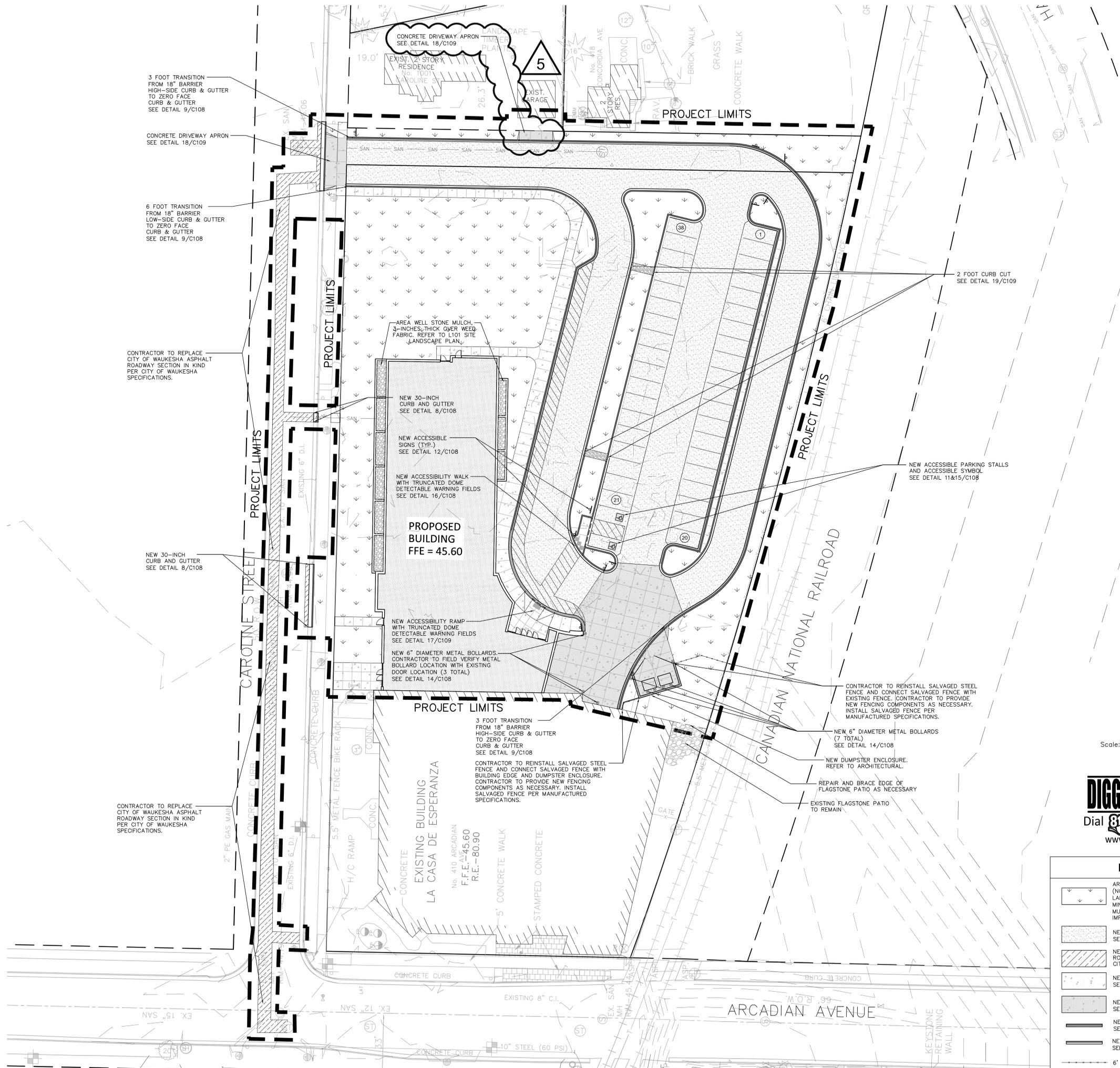
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REVISIONS		
No.	Date	Description
5	6/21/2016	CB03



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HATCH LEGEND	
	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.
	NEW ASPHALTIC CONCRETE FOR PARKING LOT AREA SEE DETAIL 4/C108
	NEW CITY OF WAUKESHA ASPHALTIC CONCRETE ROADWAY SECTION, CONTRACTOR TO INSTALL PER CITY OF WAUKESHA SPECIFICATION
	NEW CONCRETE SLAB SEE DETAIL 5/C108
	NEW HEAVY DUTY CONCRETE SLAB SEE DETAIL 5/C108
	NEW 18-INCH HIGH-SIDE CURB & GUTTER SEE DETAIL 7/C108
	NEW 18-INCH LOW-SIDE CURB & GUTTER SEE DETAIL 7/C108
	6' HIGH SALVAGED STEEL FENCE

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410 ARCADIAN AVE
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SHEET
SITE PLAN

DATE
02/01/2016

PROJECT NO.
14-116

SHEET NO.

C102



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PROJECT LA CASA CHARTER SCHOOL

410 ARCADIAN AVE
WAUKESHA, WI 53186

SHEET

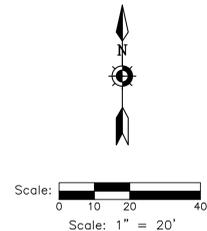
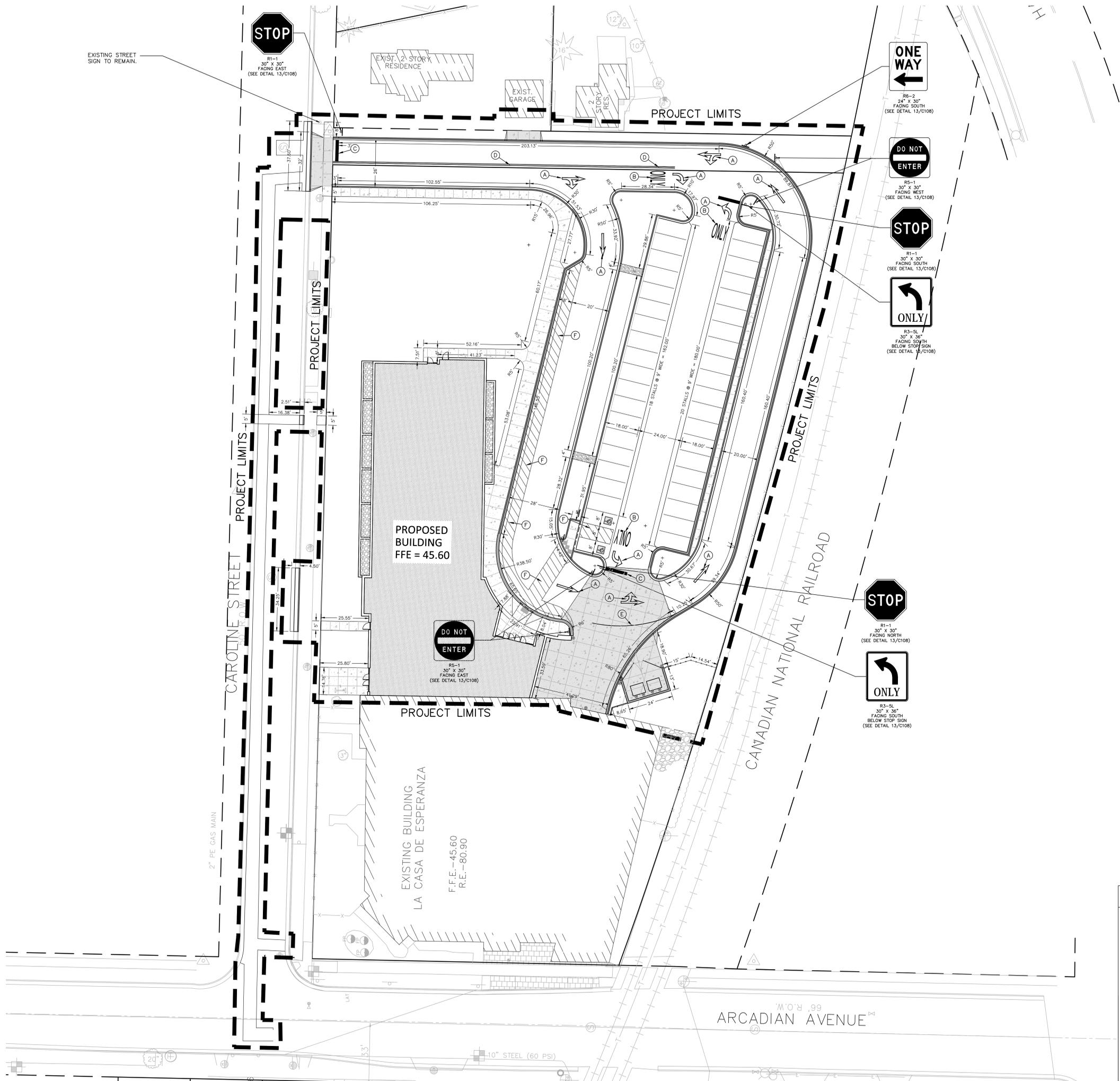
SITE GEOMETRIC & TRAFFIC CONTROL PLAN

DATE
02/01/2016

PROJECT NO.
14-116

SHEET NO.

C103



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PAVEMENT MARKING LEGEND

- (A) PAVEMENT MARKING ARROWS, LATEX, WHITE (SEE WDOT PAVEMENT MARKING S.D.D.)
- (B) PAVEMENT MARKING WORDS, LATEX, WHITE (SEE WDOT PAVEMENT MARKING S.D.D.)
- (C) PAVEMENT MARKING STOP LINE, LATEX, WHITE (SEE WDOT PAVEMENT MARKING S.D.D.)
- (D) PAVEMENT MARKING MAINLINE, LATEX, 4" YELLOW (DOUBLE) (SEE WDOT PAVEMENT MARKING S.D.D.)
- (E) PAVEMENT MARKING INTERSECTION, LATEX, 4" WHITE (SEE WDOT PAVEMENT MARKING S.D.D.)
- (F) PAVEMENT MARKING CROSSWALK, LATEX, WHITE, 4-INCH WIDE DIAGONAL STRIPING, 3' O.C. SPACING



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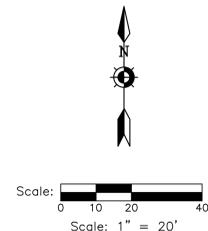
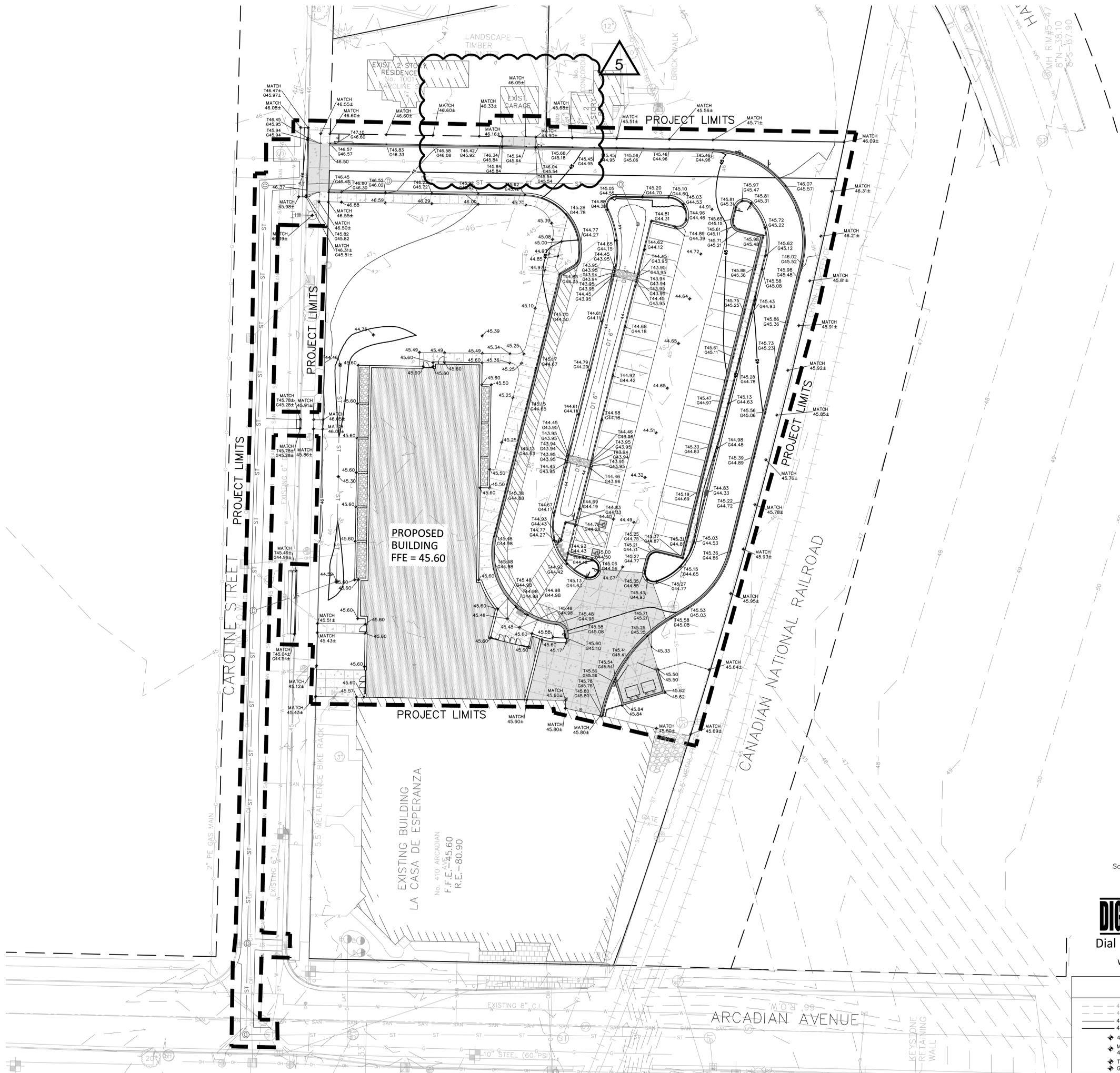
**SITE GRADING
PLAN**

DATE
02/01/2016

PROJECT NO.
14-116

SHEET NO.

C104



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GRADING LEGEND		
---	43	EXISTING CONTOUR MINOR
---	45	EXISTING CONTOUR MAJOR
---	43	PROPOSED CONTOUR MINOR
---	45	PROPOSED CONTOUR MAJOR
+	43.50	PROPOSED SPOT GRADE
+	MATCH 42.50±	MATCH EXISTING SPOT GRADE
+	T43.50	PROPOSED TOP OF CURB
+	G43.00	PROPOSED BOTTOM OF CURB



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SHEET

SITE EROSION CONTROL PLAN

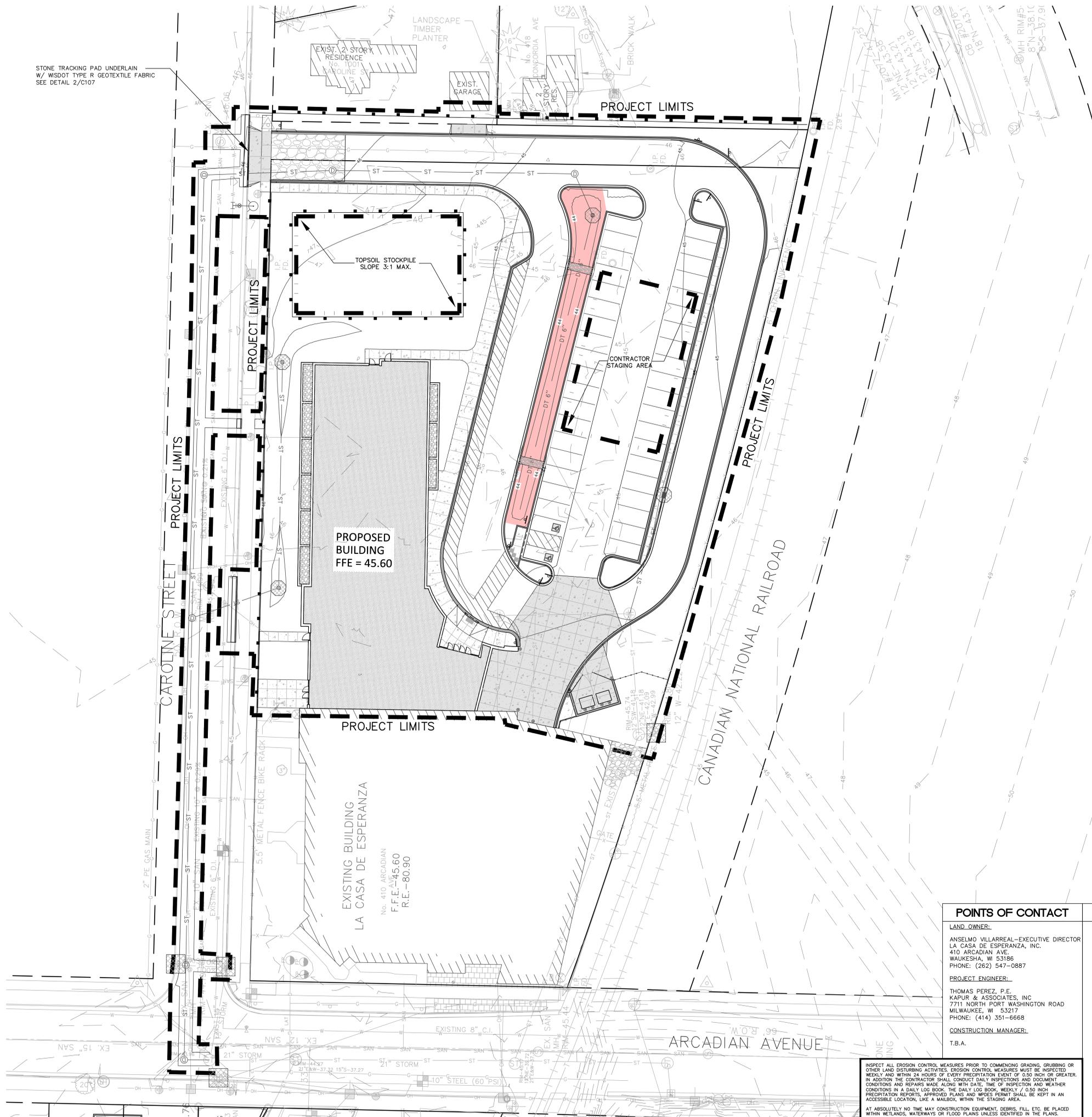
DATE
02/01/2016

PROJECT NO.
14-116

SHEET NO.

C106

STONE TRACKING PAD UNDERLAIN
W/ WISDOT TYPE R GEOTEXTILE FABRIC
SEE DETAIL 2/C107



POINTS OF CONTACT

LAND OWNER:
ANSELMO VILLARREAL—EXECUTIVE DIRECTOR
LA CASA DE ESPERANZA, INC.
410 ARCADIAN AVE.
WAUKESHA, WI 53186
PHONE: (262) 547-0887

PROJECT ENGINEER:
THOMAS PEREZ, P.E.
KAPUR & ASSOCIATES, INC.
7711 NORTH PORT WASHINGTON ROAD
MILWAUKEE, WI 53217
PHONE: (414) 351-6668

CONSTRUCTION MANAGER:
T.B.A.

EROSION CONTROL LEGEND

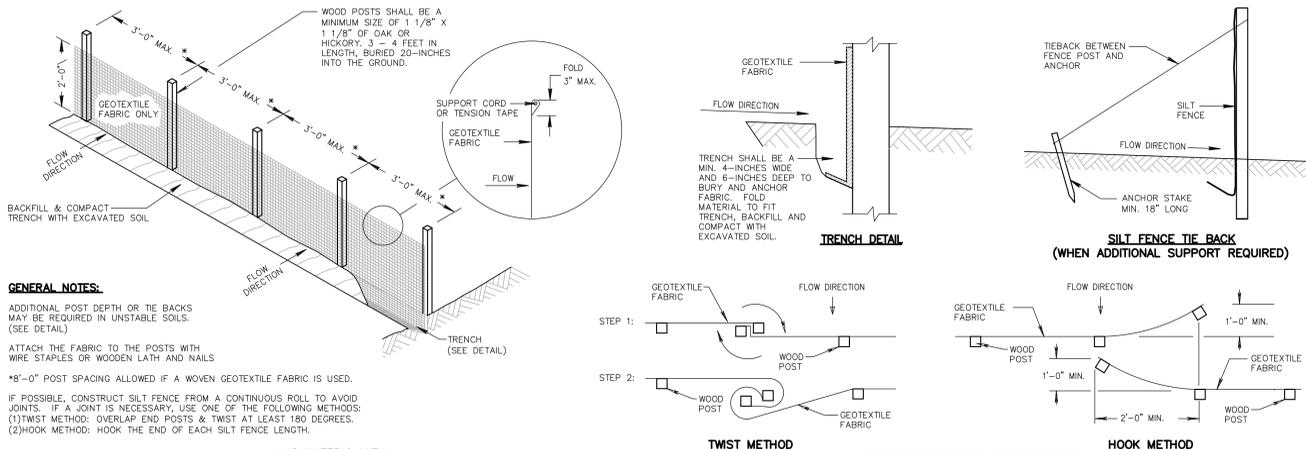
- FILTER FABRIC FENCE
SEE DETAIL 1/C107
- DESIGNATES PROPOSED INLETS THAT MUST BE PROTECTED AFTER THEY HAVE BEEN CONSTRUCTED.
SEE DETAIL 3/C107
- DESIGNATES EXISTING INLETS THAT MUST BE PROTECTED
SEE DETAIL 3/C107
- INSTALL EROSION MAT ON ALL SLOPES GREATER THAN 4:1 AND ALL DRAINAGE SWALES
- USE CLASS I, TYPE A FROM WISDOT PRODUCT APPROVED LIST FOR ALL SIDE SLOPES
- USE CLASS II, TYPE B FOR ALL DRAINAGE SWALES. INSTALL EROSION MAT ON THE BOTTOM OF AND A MINIMUM OF 2 FEET VERTICALLY UP THE SIDE SLOPES OF ALL DRAINAGE SWALES. CLASS I, TYPE A MAY BE USED FOR THE REMAINDER OF THE SIDE SLOPES IN DRAINAGE SWALES EXCEEDING 2 FEET VERTICALLY.

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 AND WRITES 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 FLOOD PLAINS UNLESS IDENTIFIED IN THE PLANS.

EROSION CONTROL MEASURES

- CONTRACTOR TO INSTALL AND MAINTAIN EROSION CONTROL MEASURES AS INDICATED ON THIS PLAN AND PER THE LATEST WDR 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 WDR TECHNICAL STANDARD 1060 AS FOLLOWS:
 - 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 WOOD PRODUCT ACCEPTABILITY LIST, TO OBTAIN THE PAL. PLEASE REFER TO THIS WEBSITE: <http://www.doi.wisconsin.gov/business/engsegrs/pol.htm>
 - INLET PROTECTION SHALL BE AT A MINIMUM INSPECTED WEEKLY AND WITHIN 24 HOURS AFTER EVERY PRECIPITATION EVENT OF 1/8 INCH OR GREATER DURING A 24-HOUR PERIOD.
 - PLACEMENT OF SPILL MATERIAL, DEBRIS, SOILS, ETC. ON TOP OF INLETS/CATCH BASINS, EVEN IF TEMPORARY, IS STRICTLY DISCOURAGED AND PROHIBITED.
 - SEDIMENT DEPOSITS SHALL BE REMOVED AND THE INLET PROTECTION DEVICE RESTORED TO ITS ORIGINAL DIMENSIONS WHEN THE SEDIMENT HAS ACCUMULATED BETWEEN 1/3 TO 1/2 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.
 - 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.
 - 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 WDR.
- 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 WDR TECHNICAL STANDARD 1057 AS FOLLOWS:
 - A WSDOT TYPE R GEOTEXTILE FABRIC SHALL BE USED TO PREVENT MIGRATION OF UNDERLYING SOIL INTO THE STONE.
 - AGGREGATE USED FOR TRACKING PADS SHALL BE 3 TO 6 INCH CLEAR OR WASHED STONE. ALL MATERIAL TO BE RETAINED BY 3 INCH SIEVE.
 - THE AGGREGATE SHALL BE PLACED IN A LAYER ON TOP OF THE TYPE R GEOTEXTILE FABRIC AT LEAST 12 INCHES THICK.
 - THE TRACKING PAD SHALL BE THE FULL WIDTH OF THE EGRESS POINT AND BE AT LEAST 50 FEET LONG.
 - VEHICLES TRAVELING ACROSS THE TRACKING PAD SHALL MAINTAIN A SLOW CONSTANT SPEED.
 - ANY SEDIMENT OR ROCK ACCUMULATION ONTO LOCAL ROADWAYS SHALL BE REMOVED BY STREET CLEANING, NOT FLUSHING BEFORE THE END OF EACH WORKING DAY.
 - THE TRACKING PAD SHALL, AT A MINIMUM BE INSPECTED WEEKLY AND WITHIN 24 HOURS AFTER EVERY PRECIPITATION EVENT OF 1/8 INCH OF RAIN OR MORE DURING A 24-HOUR PERIOD.
 - THE TRACKING PAD PERFORMANCE SHALL BE MAINTAINED BY SCRAPING OR TOP-DRESSING WITH ADDITIONAL AGGREGATE.
 - A MINIMUM 12-INCH THICK PAD SHALL BE MAINTAINED.
- 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 PREVENT FLOWING AND REDUCE THE FLOW OF SEDIMENT-LADEN SHEET FLOW RUNOFF FROM THE CONSTRUCTION AREA PER WDR TECHNICAL STANDARD 1056 AS FOLLOWS:
 - SILT FENCE ENDS SHALL BE EXTENDED UPSLOPE TO PREVENT WATER FROM FLOWING AROUND THE ENDS OF THE FENCE AS SHOWN ON THE PLAN SHEET.
 - INSTALLED SILT FENCE SHALL BE A MINIMUM 14 INCHES HIGH AND SHALL NOT EXCEED 28 INCHES IN HEIGHT MEASURED FROM THE INSTALLED GROUND ELEVATION.
 - 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.
 - 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 STAPLE. THE SECURE JOINT SHALL BE OVERLAPPED THE DISTANCE BETWEEN TWO POSTS.
 - A MINIMUM OF 20 INCHES OF THE POSTS SHALL EXTEND INTO THE GROUND AFTER INSTALLATION.
 - 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.
 - GEOTEXTILE FABRIC SPECIFICATIONS SHALL MEET VALUES ESTABLISHED IN TECHNICAL STANDARD 1056.
 - 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.
 - THE CONTRACTOR MAY FURTHER STRENGTHEN THE SILT FENCE BY USING HAY BALES ON THE DOWN SLOPE SIDE AS NEEDED.
 - SILT FENCE SHALL AT A MINIMUM BE INSPECTED WEEKLY AND WITHIN 24 HOURS AFTER EVERY PRECIPITATION EVENT THAT PRODUCES 1/8 INCH OF RAIN OR MORE DURING A 24 HOUR PERIOD.
 - 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 THE HEIGHT OF THE FENCE TO PREVENT DISCHARGE INTO AREA WATERWAYS AND WETLANDS.
- 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 WDR TECHNICAL STANDARDS 1059 AND 1058 RESPECTIVELY AS FOLLOWS:
 - TEMPORARY SEEDING REQUIRES A SEEDBED OF LOOSE SOIL TO A MINIMUM DEPTH OF 2 INCHES.
 - FERTILIZER APPLICATION IS NOT GENERALLY REQUIRED FOR TEMPORARY SEEDING. HOWEVER, ANY APPLICATION OF FERTILIZER OR LIME SHALL BE BASED ON SOIL TESTING.
 - THE SOIL SHALL HAVE A PH RANGE OF 5.5 TO 8.0.
 - ALL SEED SHALL CONFORM TO THE REQUIREMENTS OF THE WISCONSIN STATE STATUTES AND OF THE ADMINISTRATIVE CODE CHAPTER ATGP 20.01 REGARDING NOXIOUS WEED SEED CONTENT AND LABELING.
 - SEED SHALL NOT BE USED LATER THAN ONE YEAR AFTER THE TEST DATE ON THE LABEL.
 - 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 SNOW IS NEEDED TO PREVENT SNOW FALL, CONTRACTOR MAY CHOOSE TO USE A DRY, NONTOXIC TYPE B SOIL STABILIZER PER MANUFACTURER'S SPECIFICATIONS AS REQUIRED BY THE WDR.
 - SEEDING SHALL NOT TAKE PLACE WHEN THE SOIL IS TOO WET.
 - CONTRACTOR MAY CONSIDER WATERING TO HELP ESTABLISH THE SEED. WATER APPLICATION RATES SHALL BE CONTROLLED TO HELP PREVENT RUNOFF AND EROSION.
 - DURING CONSTRUCTION, AREAS THAT HAVE BEEN SEEDING AND MULCHED SHALL AT A MINIMUM BE INSPECTED WEEKLY AND WITHIN 24 HOURS AFTER EVERY PRECIPITATION EVENT THAT PRODUCES 1/8 INCH OF RAIN OR MORE DURING A 24 HOUR PERIOD. INSPECT WEEKLY DURING THE GROWING SEASON UNTIL VEGETATION IS DENSELY ESTABLISHED OR THE SOIL IS LAID, REPAIR AND RESEED AREAS THAT HAVE EROSION DAMAGE AS NECESSARY.
 - CONTRACTOR IS TO LIMIT VEHICLE TRAFFIC AND OTHER FORMS OF COMPACTION IN AREAS THAT ARE SEEDING AS MUCH AS POSSIBLE. RE-SEED DRIVEN OVER AREAS AS NEEDED.
 - MULCH SHOULD BE PLACED WITHIN 24 HOURS OF SEEDING.
 - MULCHING OPERATIONS SHALL NOT TAKE PLACE DURING PERIODS OF EXCESSIVELY HIGH WINDS THAT WOULD PRECLUDE THE PROPER PLACEMENT OF MULCH.
 - MULCH THAT IS DISPLACED SHALL BE REAPPLIED AND PROPERLY ANCHORED. MAINTENANCE SHALL BE COMPLETED AS SOON AS POSSIBLE WITH CONSIDERATION TO SITE CONDITIONS.
 - WHEN CHANNEL EROSION MAT IS USED WITHIN CONSTRUCTION SITE DIVERSION AREAS, TECHNICAL STANDARDS 1053 AND 1066 SHALL BE FOLLOWED.
 - WHEN NON-CHANNEL EROSION MAT IS USED TECHNICAL STANDARD 1052 SHALL BE FOLLOWED.
 - 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.
- A COPY OF EROSION CONTROL INSPECTION REPORTS AND THE APPROVED EROSION CONTROL PLANS SHALL BE KEPT ON SITE.
- CONTRACTOR SHALL MAINTAIN ALL EROSION CONTROL PRACTICES BY THE END OF EACH WORKDAY.
- LOCAL ROADS SHALL BE CLEAN BY THE END OF EACH WORKDAY. CONTRACTOR SHALL HAVE LOCAL ROADS SWEEP WHERE SEDIMENT ACCUMULATES.



GENERAL NOTES:

- ADDITIONAL POST DEPTH OR THE BACKS MAY BE REQUIRED IN UNSTABLE SOILS. (SEE DETAIL).
- ATTACH THE FABRIC TO THE POSTS WITH WIRE STAPLES OR WOODEN LATH AND NAILS.
- *8'-0" POST SPACING ALLOWED IF A WOVEN GEOTEXTILE FABRIC IS USED.
- IF POSSIBLE, CONSTRUCT SILT FENCE FROM A CONTINUOUS ROLL TO AVOID JOINTS. IF A JOINT IS NECESSARY, USE ONE OF THE FOLLOWING METHODS: (1)TWIST METHOD: OVERLAP END POSTS & TWIST AT LEAST 180 DEGREES. (2)HOOK METHOD: HOOK THE END OF EACH SILT FENCE LENGTH.
- AXONOMETRIC VIEW**
- SECTION A-A**
- PLAN VIEW**
- GENERAL NOTES:**
- THE AGGREGATE SIZE FOR CONSTRUCTION OF THE PAD SHALL BE 3" TO 6-INCH STONE. PLACE THE GRAVEL TO THE SPECIFIC GRADE & DIMENSIONS SHOWN ON THE PLAN & GRADE TO CREATE A SMOOTH SURFACE.
- THE THICKNESS OF THE PAD SHALL NOT BE LESS THAN 12 INCHES. USE GEOTEXTILE FABRICS, IF NECESSARY, TO IMPROVE STABILITY OF THE FOUNDATION IN LOCATIONS SUBJECT TO SEEPAGE OR HIGH WATER TABLE.
- THE WIDTH OF THE PAD SHALL NOT BE LESS THAN THE FULL WIDTH OF ALL POINTS OF INGRESS OR EGRESS & IN ANY CASE SHALL NOT BE LESS THAN 15 FEET WIDE.
- THE LENGTH OF THE PAD SHALL BE AS REQUIRED, BUT NOT LESS THAN 50 FEET.
- LOCATE CONSTRUCTION ENTRANCES & EXITS TO LIMIT SEDIMENT LEAVING THE SITE & TO PROVIDE FOR MAXIMUM UTILITY BY ALL CONSTRUCTION VEHICLES. AVOID ENTRANCES WHICH HAVE STEEP GRADES & ENTRANCES AT CURVES IN PUBLIC ROADS.
- THE ENTRANCE SHALL BE MAINTAINED IN A CONDITION THAT WILL PREVENT TRACKING OR FLOWING OF SEDIMENT ONTO PUBLIC RIGHTS-OF-WAY. THIS MAY REQUIRE PERIODIC TOP DRESSING WITH ADDITIONAL STONE AS CONDITIONS DEMAND, & REPAIR AND/OR CLEANOUT OF ANY MEASURES USED TO TRAP SEDIMENT.
- ALL SEDIMENT SPILLED, DROPPED, WASHED OR TRACKED ONTO PUBLIC RIGHTS-OF-WAY SHALL BE REMOVED IMMEDIATELY.
- PROVIDE DRAINAGE TO CARRY WATER TO A SEDIMENT TRAP OR OTHER SUITABLE OULET.
- WHEN NECESSARY, WHEELS SHALL BE CLEANED TO REMOVE SEDIMENT PRIOR TO ENTRANCE ONTO PUBLIC RIGHTS-OF-WAY. WHEN WASHING IS REQUIRED, DESIGNATE AN AREA WITH CRUSHED STONE THAT DRAINS INTO AN APPROVED SEDIMENT TRAP OR SEDIMENT BASIN.

1 FILTER FABRIC SILT FENCE DETAIL

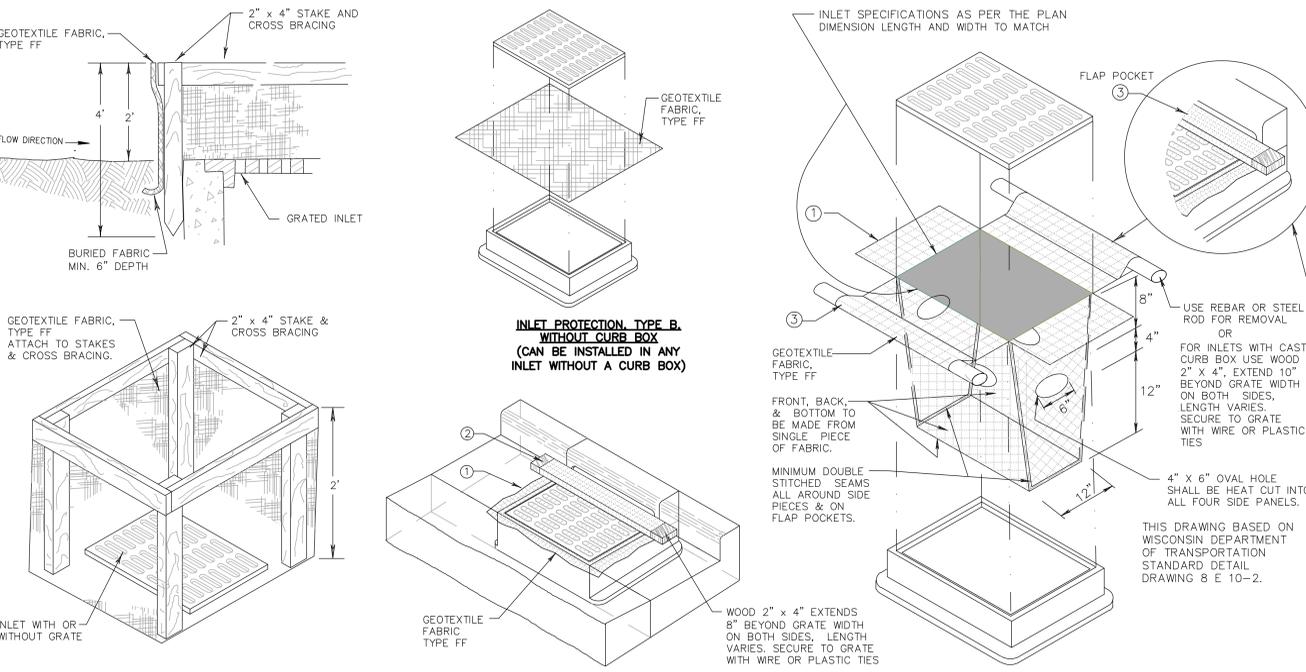
N.T.S.

EROSION CONTROL OPERATION SEQUENCE + SCHEDULE

- AFTER BIDS ARE RECEIVED AND A MASS GRADING CONTRACTOR IS SELECTED, A PRE-CONSTRUCTION MEETING SHALL TAKE PLACE WITH ALL RELEVANT PARTIES IN ATTENDANCE.
- THE 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 INSPECTED WEEKLY AND WITHIN 24 HOURS OF EVERY PRECIPITATION EVENT OF 1/8 INCH OR GREATER. IN ADDITION, THE ACTIVE 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.
- ALL REGULATORY PERMITS, PROJECT PLANS, AND INSPECTION LOGS SHALL BE KEPT ON SITE IN AN ACCESSIBLE LOCATION, SUCH AS MAILBOX, AVAILABLE TO REGULATOR AGENCIES UPON REQUEST.
- CONTRACTORS ARE TO MAINTAIN THE CONSTRUCTION SITE IN A NEAT AND TIDY MANNER FOR THE DURATION OF THE PROJECT.
- THE TIMING AND SEQUENCE OF CONSTRUCTION IS SCHEDULED AS FOLLOWS:**
- OBTAIN PLAN APPROVAL FROM THE CITY OF WAUKESHA, AND ALL APPLICABLE PERMITS, INCLUDING EROSION CONTROL PERMIT.
 - CONSTRUCTION IS SCHEDULED TO BEGIN IN SPRING 2016, DEPENDING ON WEATHER & GROUND CONDITIONS.
 - A GRAVEL TRACKING PAD UNDERLAIN WITH WSDOT TYPE R GEOTEXTILE FABRIC, SHALL BE INSTALLED AS SHOWN ON C106 - SITE EROSION PLAN.
 - SILT FENCE, INLET FILTER PROTECTION, AND TRIANGULAR SILT DIKES SHALL BE INSTALLED AS SHOWN ON THE PLANS, AND INSPECTED PRIOR TO COMMENCING OF ANY LAND DISTURBING ACTIVITIES PER PROJECT PLANS AND DETAILS.
 - THE SEDIMENT BASIN/STORMWATER POND SHALL, AT A MINIMUM, BE INSPECTED WEEKLY AND WITHIN 24 HOURS AFTER EVERY PRECIPITATION EVENT THAT PRODUCES 1/8 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. SEDIMENT MAY NEED TO BE REMOVED MORE FREQUENTLY. THE OUTLET BECOMES CLOGGED IT SHALL BE CLEANED. RESTORE FLOW CAPACITY. SEDIMENT TO BE REMOVED AFTER CONSTRUCTION & SITE STABILIZATION IS COMPLETE.
 - SITE DEMOLITION OF PAVEMENT, ETC. WILL OCCUR AFTER ALL EROSION CONTROL MEASURES ARE IN PLACE.
 - CONSTRUCTION OF THE BUILDING, STARTING WITH THE FOUNDATION, WILL BEGIN IMMEDIATELY AFTER THE SITE DEMOLITION IS COMPLETE IN THE BUILDING PAD AREA.
 - 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.
 - UTILITY INSTALLATION WILL OCCUR NEXT AND CONTINUE UNTIL ALL THE UTILITIES ARE INSTALLED.
 - 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.
 - 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 WDR TECHNICAL STANDARD 1050 SHALL BE USED.
 - AFTER ALL TOPSOIL HAS BEEN REAPPLIED AND STABILIZATION IS UNDERWAY, ROADWAY, PARKING LOT, AND SIDEWALK BASE MATERIAL WILL BE APPLIED PER PROJECT SPECIFICATIONS.
 - THE GENERAL CONTRACTOR WILL REQUEST A FINAL INSPECTION BY THE CITY. UPON APPROVAL, ALL SILT FENCES, INLET FILTER PROTECTION, AND TRIANGULAR SILT DIKES SHALL BE REMOVED, AND ACCUMULATED SEDIMENT IN THE SEDIMENT BASIN/STORM WATER POND SHALL BE DREGDED AND PROPERLY DISPOSED OF. IN ADDITION, THE CONTRACTOR MUST ENSURE THAT THE STORM WATER POND IS RETURNED TO THE SLOPES AND GRADES SHOWN ON THE PROJECT PLANS AND DETAILS.
 - IF REQUIRED, FINAL "AS-BUILT" SURVEYS ARE TO BE CONDUCTED BY THE OWNER AND FINAL DOCUMENTS FORWARDED TO THE CITY.
 - BARE SOIL LEFT UNDISTURBED FOR 14 CALENDAR DAYS MUST BE TEMPORARILY STABILIZED PER WDR TECHNICAL STANDARD 1059, OR TEMPORARY GRADING PRACTICES PER WDR TECHNICAL STANDARD 1067 MAY BE IMPLEMENTED. HOWEVER BY OCTOBER 1, THE SITE SHALL BE STABILIZED PER NOTE 11 ABOVE.
 - 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 WDR.**

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 ON-SITE.
- 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 OTHER DEWATERING ACTIVITIES AS DEEMED NECESSARY WITH THE WDR.
- THE CONTRACTOR SHALL ENSURE THAT THE DEWATERING PRACTICES CARRIED OUT MEET OR EXCEED WDR TECHNICAL STANDARD NUMBER 1061.
 - 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, OR OTHER ON-SITE WATER AREAS.
 - 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 12.02 SHALL BE USED. THE GEOTEXTILE BAG AREA AND DOWNGRADE FLOW AREA SHALL CONSIST OF VEGETATED AND UNDISTURBED SOILS.
 - POLYMER APPROVED BY THE WDR MEETING WDR 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 WDR BEFORE USE ON-SITE FOR WDR 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 WDR USE RESTRICTIONS (SEE TECHNICAL STANDARD 1051) AND KEEP ALL THIS INFORMATION ON-SITE. CONTRACTOR SHALL ADHERE TO MANUFACTURER AND WDR'S APPLICATION RATES FOR THE POLYMER. THE APPLICATION RATE SHALL NOT EXCEED THE WDR 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 SPILL.
 - A TARP MAY BE UTILIZED UNDERNEATH THE TYPE 2 GEOTEXTILE BAG AND JUST DOWN SLOPE OF THE BAG TO DISCOURAGE EROSION AND SCOUR.
 - 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.
 - 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 SENSE. SEDIMENT LEVELS CONTAINED IN THE BAG SHALL BE MONITORED TO MEASURE THE LOSS OF STORAGE CAPACITY OVER TIME. THE CONTRACTOR SHALL PROPERLY DISPOSE OF THE GEOTEXTILE BAG IN A WASTE RECEPTACLE ONCE IT IS NO LONGER USED.
 - DURING DEWATERING ACTIVITIES THE CONTRACTOR SHALL MONITOR DEWATERING PRACTICES AND KEEP A LOG OF THE FOLLOWING:
 - DISCHARGE DURATION AND SPECIFIED PUMPING RATE.
 - OBSERVED WATER TABLE AT TIME OF DEWATERING.
 - MAINTENANCE ACTIVITIES
 - NAME AND QUANTITY OF POLYMER USED. PRODUCT TYPE.
 - APPLICATION RATE OF POLYMER IN POUNDS/ACRE FEET OF WATER.
 - DATE AND TIME APPLIED.
 - WEATHER CONDITIONS DURING APPLICATION.
 - METHOD OF APPLICATION.
- THIS LOG NEEDS TO BE KEPT ON SITE FOR WDR REGULATORY REVIEW. COPIES OF THIS DOCUMENTATION SHOULD BE KEPT IN THE CONTRACTOR'S MONITORING LOG AND MADE AVAILABLE UPON REQUEST.
- REVIEW THE FOLLOWING FOR MORE INFORMATION:
- WDR TECHNICAL STANDARD 1061 FOR DEWATERING - <http://dnr.wi.gov/runoff/pdf/stormwater/techstds/erosion/Dewatering-1061.pdf>
- WDR TECHNICAL STANDARD 1051 FOR POLYMER - <http://dnr.wi.gov/runoff/pdf/stormwater/techstds/erosion/Dewatering-1061.pdf>
- 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/USACE.



GENERAL NOTES:

- MANUFACTURED ALTERNATIVES APPROVED AND LISTED ON THE DEPARTMENT'S EROSION CONTROL PRODUCT ACCEPTABILITY LIST MAY BE SUBSTITUTED.
- WHEN REMOVING OR MAINTAINING INLET PROTECTION, CARE SHALL BE TAKEN SO THAT THE SEDIMENT TRAPPED ON THE GEOTEXTILE FABRIC DOES NOT FALL INTO THE INLET. ANY MATERIAL FALLING INTO THE INLET SHALL BE REMOVED IMMEDIATELY.
- FINISHED SIZE, INCLUDING FLAP POCKETS WHERE REQUIRED, SHALL EXTEND A MINIMUM OF 10" AROUND THE PERIMETER TO FACILITATE MAINTENANCE OR REMOVAL.
- 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.
- FLAP POCKETS SHALL BE LARGE ENOUGH TO ACCEPT WOOD 2X4.

3 INLET PROTECTION DETAIL

N.T.S.

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PROJECT

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WAUKESHA, WI 53186

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02/01/2016

PROJECT NO.
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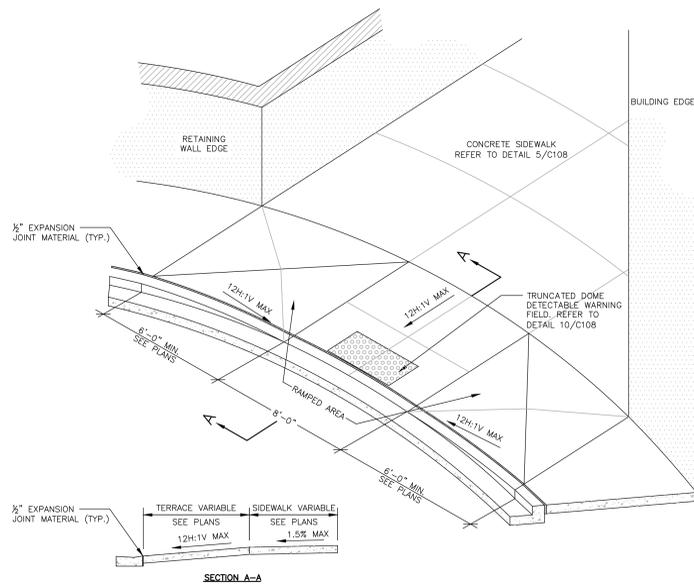
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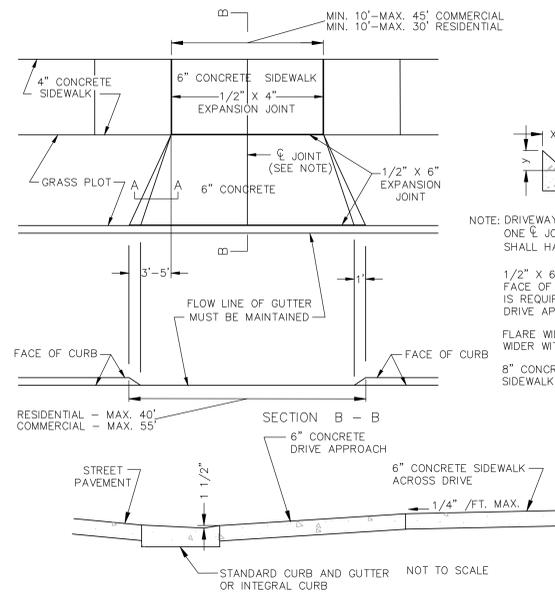
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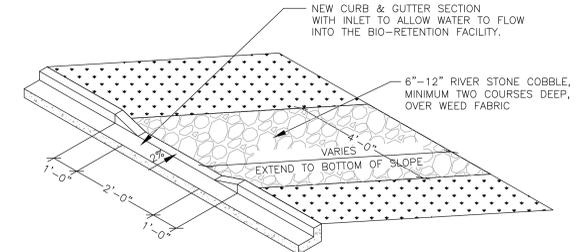
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17 ACCESSIBILITY RAMP DETAIL WITH TRUNCATED DOME DETECTABLE WARNING FIELDS
N.T.S.



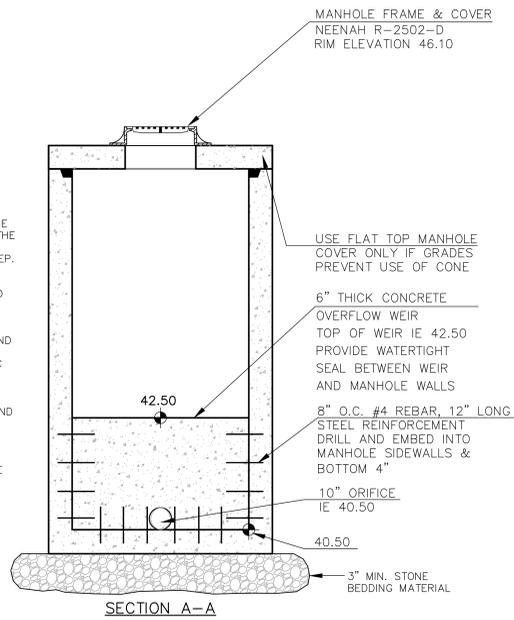
18 TYPICAL DETAIL OF DRIVE APPROACH
N.T.S.



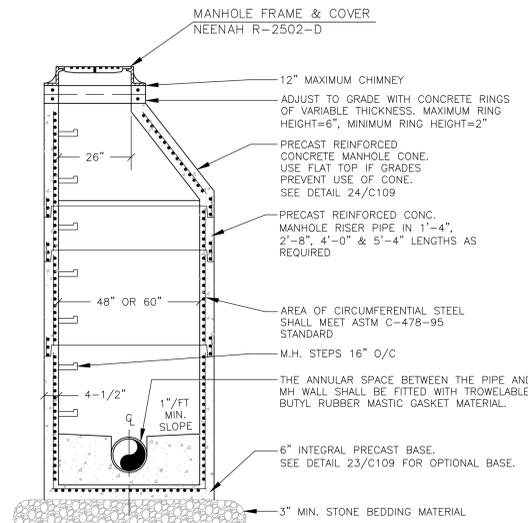
19 STORMWATER CURB CUT INLET WITH COBBLE FLUME
N.T.S.

STORM MANHOLE NOTES:

1. PRECAST CONCRETE ADJUSTING RINGS TO BE REINFORCED WITH ONE HOOP OF STEEL CENTERED WITHIN THE RING. WHERE NECESSARY, RINGS SHALL BE GROOVED TO RECEIVE STEP.
2. CONCRETE AND STEEL REINFORCEMENT SHALL CONFORM TO DESIGNATION C-478 REQUIREMENTS OF ASTM SPECIFICATIONS.
3. JOINTS SHALL BE WATERTIGHT AND SHALL BE MADE USING RUBBER GASKETS OR BUTYL RUBBER MASTIC MATERIAL.
4. 3" MIN. BEDDING MATERIAL REQUIRED UNDER MANHOLE BASE AND BACKFILLED STRUCTURE WITH GRANULAR BACKFILL MATERIAL.
5. SEE STANDARD SPECIFICATIONS, FILE NO. 12 FOR PRECAST MANHOLE AND FILE NO. 13 FOR MANHOLE INVERTS, INCLUDING INVERTS OF LATERAL SEWERS THAT CONNECT DIRECTLY TO MANHOLES.



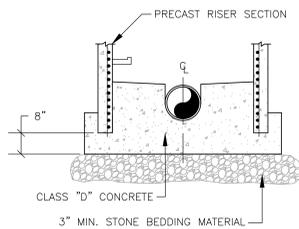
20 60-INCH STORM OUTFALL STRUCTURE
N.T.S.



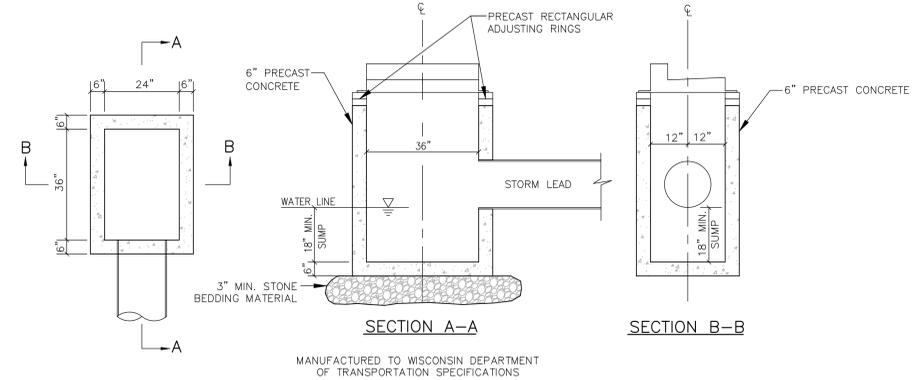
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- 5.) SEE STANDARD SPECIFICATIONS, FILE NO. 12 FOR PRECAST MANHOLE AND FILE NO. 13 FOR MANHOLE INVERTS, INCLUDING INVERTS OF LATERAL SEWERS THAT CONNECT DIRECTLY TO MANHOLES.
- 6.) ALL MANHOLES TO BE 48" DIAMETER UNLESS OTHERWISE NOTED ON PLANS.

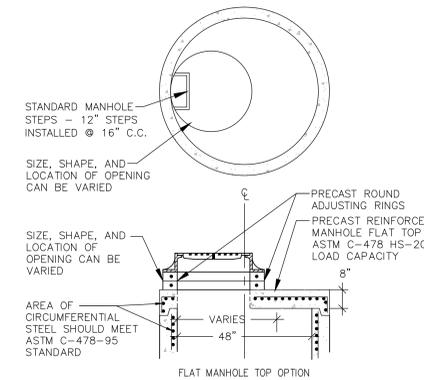
21 STORM MANHOLE DETAIL
N.T.S.



23 OPTIONAL POURED MANHOLE BASE FOR MANHOLES
N.T.S.



22 24" X 36" STORM CATCH BASIN WITH GUTTER INLET/CURB BOX FRAME & GRATE
N.T.S.



24 OPTIONAL FLAT TOP MANHOLE WITH ROUND FRAME & COVER
N.T.S.

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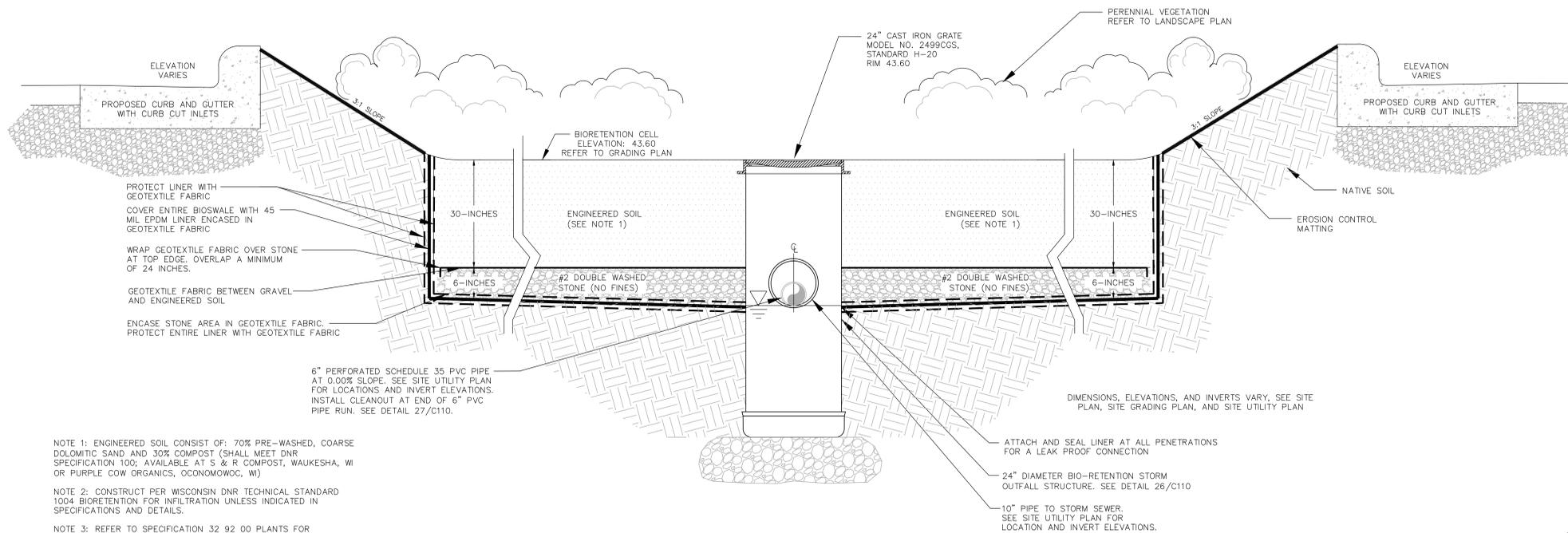
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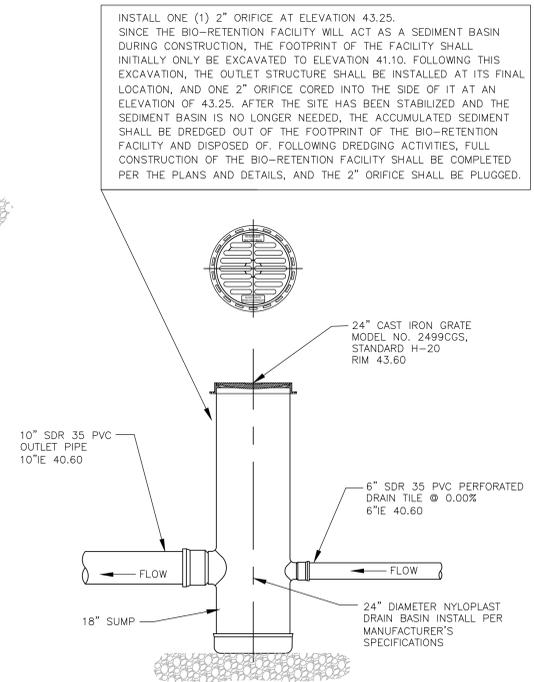
NOTE 1: ENGINEERED SOIL CONSIST OF: 70% PRE-WASHED, COARSE DOLOMITIC SAND AND 30% COMPOST (SHALL MEET DNR SPECIFICATION 100; AVAILABLE AT S & R COMPOST, WAUKESHA, WI OR PURPLE COW ORGANICS, OCONOMOWOC, WI)

NOTE 2: CONSTRUCT PER WISCONSIN DNR TECHNICAL STANDARD 1004 BIORETENTION FOR INFILTRATION UNLESS INDICATED IN SPECIFICATIONS AND DETAILS.

NOTE 3: REFER TO SPECIFICATION 32.92.00 PLANTS FOR ADDITIONAL INFORMATION.

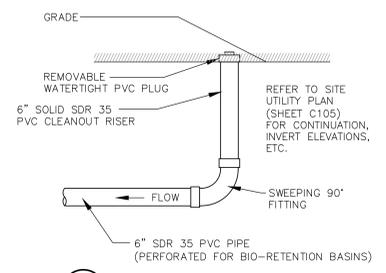
NOTE 4: DIMENSIONS, ELEVATIONS, AND INVERTS VARY, SEE SITE PLAN, SITE GRADING PLAN, AND SITE UTILITY PLAN

25 PARKING ISLAND BIO-RETENTION AREA
N.T.S.

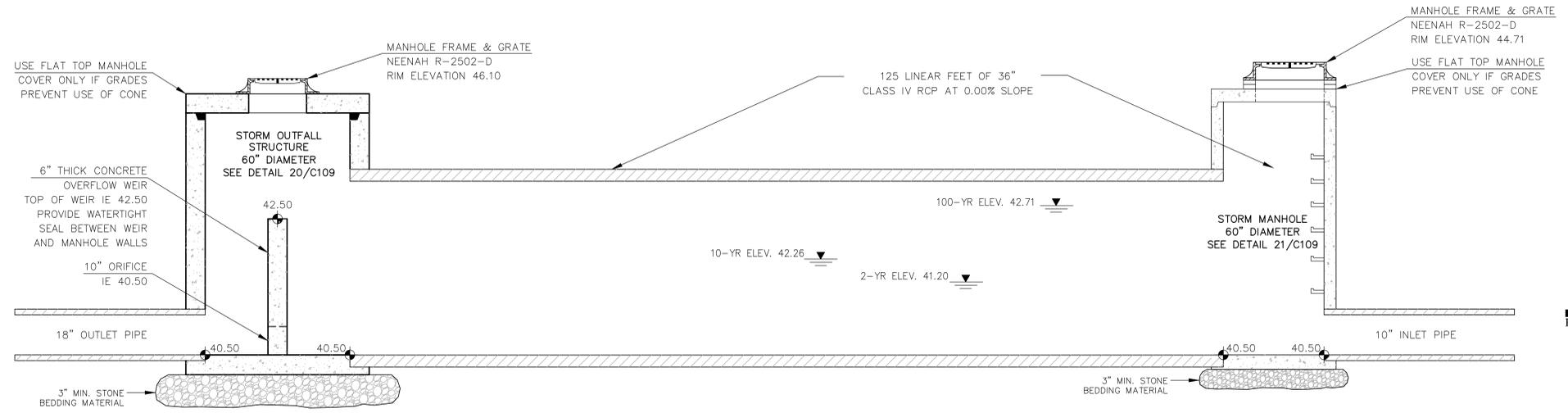


INSTALL ONE (1) 2" ORIFICE AT ELEVATION 43.25. SINCE THE BIO-RETENTION FACILITY WILL ACT AS A SEDIMENT BASIN DURING CONSTRUCTION, THE FOOTPRINT OF THE FACILITY SHALL INITIALLY ONLY BE EXCAVATED TO ELEVATION 41.10. FOLLOWING THIS EXCAVATION, THE OUTLET STRUCTURE SHALL BE INSTALLED AT ITS FINAL LOCATION, AND ONE 2" ORIFICE CORED INTO THE SIDE OF IT AT AN ELEVATION OF 43.25. AFTER THE SITE HAS BEEN STABILIZED AND THE SEDIMENT BASIN IS NO LONGER NEEDED, THE ACCUMULATED SEDIMENT SHALL BE DREDGED OUT OF THE FOOTPRINT OF THE BIO-RETENTION FACILITY AND DISPOSED OF. FOLLOWING DREDGING ACTIVITIES, FULL CONSTRUCTION OF THE BIO-RETENTION FACILITY SHALL BE COMPLETED PER THE PLANS AND DETAILS, AND THE 2" ORIFICE SHALL BE PLUGGED.

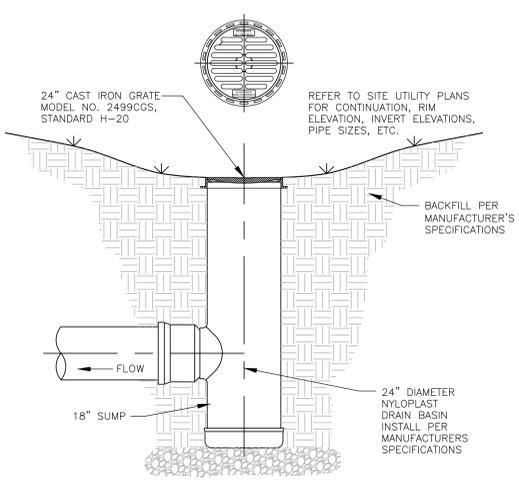
26 BIO-RETENTION STORM OUTFALL STRUCTURE
N.T.S.



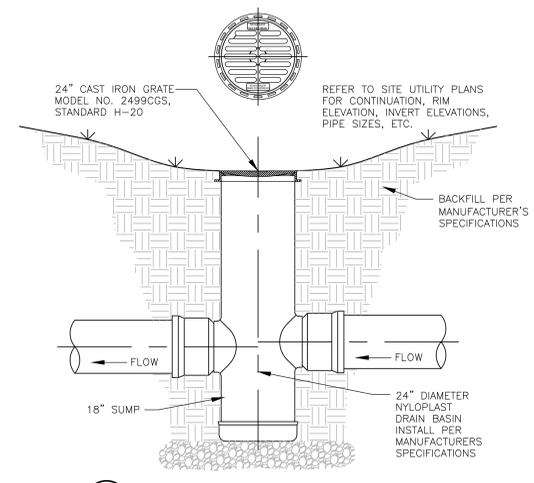
27 STORM SEWER ENDRUN WITH 6" CLEANOUT
N.T.S.



28 SUB-SURFACE STORM WATER STORAGE FACILITY
N.T.S.



29 24" NYLOPLAST DRAIN BASIN WITH OUTLET
N.T.S.



30 24" NYLOPLAST DRAIN BASIN WITH INLET AND OUTLET
N.T.S.

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SCHOOL**
410 ARCADIAN AVE
WAUKESHA, WI 53186

SHEET

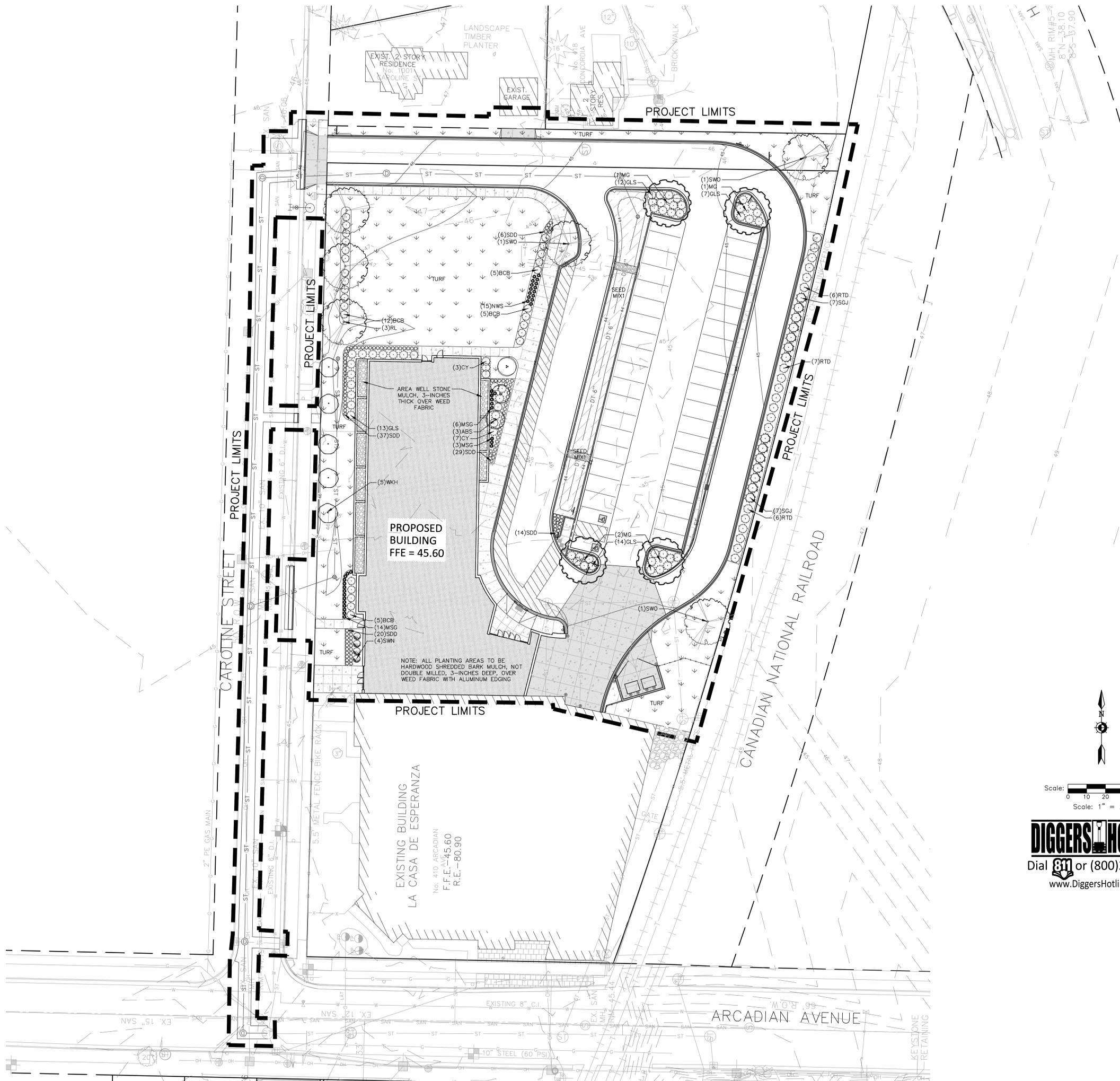
**SITE LANDSCAPE
PLAN**

DATE
02/01/2016

PROJECT NO.
14-116

SHEET NO.

L101



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Plant Schedule

	Scientific Name	Common Name	Quantity	Spacing	Root	Size	Size
							Maturity in ft. (Height/Spread)
Deciduous Trees							
ABS	Amelanchier x grandiflora 'Autumn Brilliance'	Autumn Brilliance Serviceberry; multi-stem	3	Per Plan	B&B	6' tall	20-25/12-15'
MG	Ginkgo biloba 'Magyar'	Magyar Ginkgo	4	Per Plan	B&B	3" caliper	50/25'
RL	Tilia americana 'Redmond'	Redmond Linden	3	Per Plan	B&B	2.5" caliper	40-60/35'
SWO	Quercus bicolor	Swamp Oak	3	Per Plan	B&B	2.5" caliper	75/60'
WKH	Crataegus viridis 'Winter King'	Winter King Hawthorn	5	Per Plan	B&B	6' tall	20-30/25'
Deciduous Shrubs							
BCB	Aronia melanocarpa var. elata	Glossy Black Chokeberry	27	Per Plan	cont.	24" tall	5-6/4-5'
GLS	Rhus aromatica 'Gro-low'	Gro-low Sumac	46	Per Plan	cont.	24" tall	5-6/5-6'
RTD	Cornus sericea	Redtwig Dogwood	19	Per Plan	cont.	24" tall	5-6/4-5'
SWN	Physocarpus opulifolius 'Seward'	Summer Wine Ninebark	4	Per Plan	cont.	24" tall	5-6/4-5'
Evergreen Shrubs							
CY	Taxus x media 'Chadwickii'	Chadwickii Yew	10	Per Plan	cont.	18" tall	2-4/4-6'
SGJ	Juniperus chinensis 'Sea Green'	Sea Green Juniper	14	Per Plan	cont.	18" tall	4-6/6-8'
Perennials							
MSG	Panicum virgatum 'Heavy Metal'	Heavy Metal Switch Grass	23	Per Plan	cont.	1 gal.	
NWS	Panicum virgatum 'Northwind'	Northwind Switch Grass	15	Per Plan	cont.	1 gal.	
SDD	Hemerocallis 'Stella D' Oro'	Stella D' Oro Daylily	106	Per Plan	cont.	1 gal.	

NOTE: Installation contractor is responsible for verifying plant count from plan. Plan quantities take precedence over list.

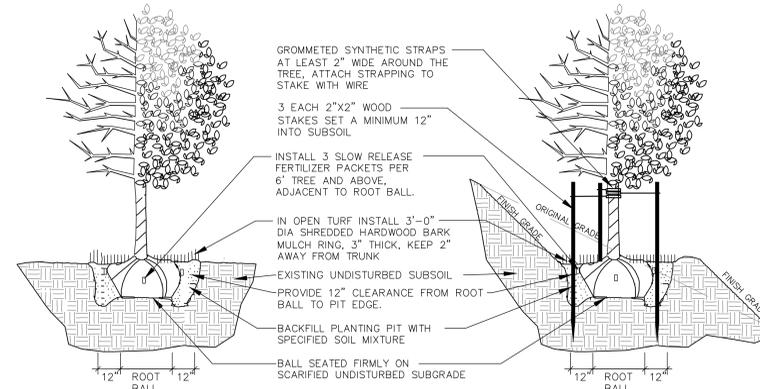
1 LANDSCAPE SCHEDULE

REFER TO SPECIFICATIONS FOR ADDITIONAL INFORMATION

- ALL PLANT MATERIAL SHALL BE OBTAINED FROM A NURSERY LOCATED IN ZONE 4, 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.
- 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.
- BARK MULCH TO BE FRESHLY ACQUIRED HARDWOOD SHREDDED BARK MULCH, 1/2-INCH TO 3-INCH SIZE RANGE. NOT DOUBLE MILLED, EXCESSIVE DIRT AND DUST LIKE MATERIAL OR OLD MATERIAL IS NOT ACCEPTABLE.
- LANDSCAPE EDGING TO BE ALUMINUM EDGING, REFER TO SPECIFICATION 32 93 00 PLANTS FOR ADDITIONAL INFORMATION.
- ALL PLANTING AREAS TO RECEIVE A 3-INCH THICK LAYER OF HARDWOOD SHREDDED BARK MULCH OVER WEED FABRIC WITH 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.
- 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.
- CONTRACTOR RESPONSIBLE FOR MAINTENANCE OF PLANT MATERIAL FOR 90 DAYS FROM INSTALLATION, INCLUDING WATERING, WEEDING, ETC. CONTRACTOR IS RESPONSIBLE FOR MAINTENANCE OF SEEDED TURF 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.
- 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. ADDITIONAL PRUNING SHOULD BE ONLY FOR SHAPING PURPOSES.
- REMOVE BURLAP, WIRE BASKET, ROPE, TWINE, AND ALL SYNTHETIC MATERIAL FROM THE ROOTS, TRUNK, OR CROWN OF PLANT.
- REMOVE EXCESS SOIL ABOVE ROOT COLLAR.
- 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.
- PLANT TREES AND SHRUBS WITH SAME ORIENTATION AS WHEN HARVESTED FROM THE NURSERY OR TO SHOWCASE THE MOST AESTHETIC VIEW.
- PLANT ALL TREES WITH THREE SLOW RELEASE FERTILIZER PACKETS, SPACED EQUIDISTANT AROUND THE EDGE OF THE ROOT BALL.
- PLANT ALL SHRUBS WITH ONE SLOW RELEASE FERTILIZER PACKET, PLACED BELOW THE ROOTING SYSTEM.
- 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.
- 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)
- 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.
- 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. ATTACH WIRE TO THREE STAKES POSITIONED EVENLY AROUND THE TREE. 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.
- AREA WELL STONE MULCH TO BE ALPINE LARGE STONE PEBBLE 1 1/2" - 2" DIAMETER IN SIZE, FROM HALQUIST STONE. INSTALL ALPINE LARGE STONE PEBBLES 3-INCHES DEEP OVER WEED FABRIC WITH. CONTRACTOR TO CONTACT HALQUIST STONE NS1 W23563 LISBON ROAD SUSSEX, WI 53089 TELEPHONE: 262-246-9000 FAX: 262-246-5735. REFER TO SPECIFICATIONS.
- SEED MIX 1 TO BE AGRECOL RAINWATER RENEWAL SEED MIX. REFER TO SPECIFICATIONS FOR ADDITIONAL INFORMATION. AGRECOL ADDRESS: 10101 NORTH CASEY ROAD EVANSVILLE, WI 53536 TELEPHONE: 608-223-3571 FAX: 608-884-4640 EMAIL: ECOSOLUTIONS@AGRECOL.COM.
- REFER TO SPECIFICATIONS 32 93 00 PLANTS AND 32 92 00 TURF AND GRASSES FOR ADDITIONAL INFORMATION.

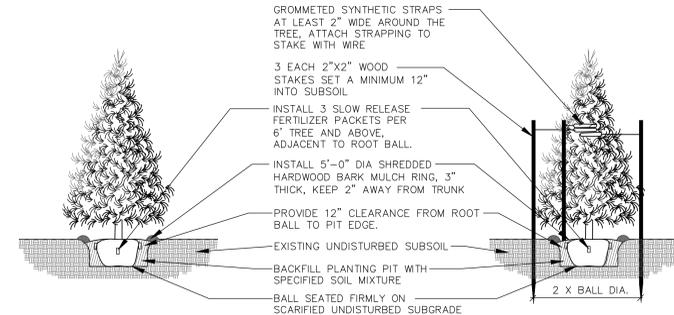
2 LANDSCAPE NOTES

REFER TO SPECIFICATIONS FOR ADDITIONAL INFORMATION



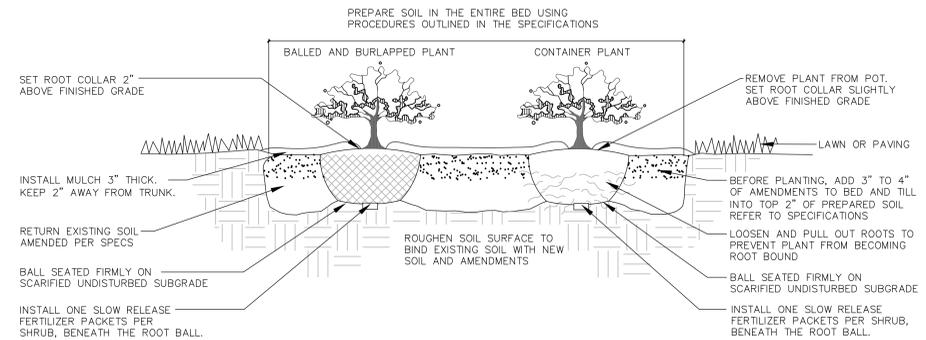
3 DECIDUOUS TREE PLANTING, STAKING, & PLANTING ON A SLOPE

N.T.S.



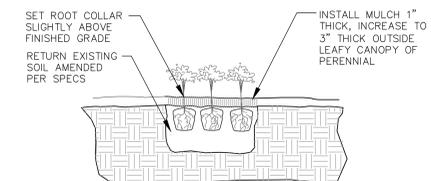
4 EVERGREEN TREE PLANTING & STAKING

N.T.S.



5 DECIDUOUS & EVERGREEN SHRUB PLANTING

N.T.S.



6 PERENNIAL PLANTING

N.T.S.



**UIHLEIN
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REVISIONS

No.	Date	Description

PROJECT
**LA CASA
CHARTER
SCHOOL**
410 ARCADIAN AVE
WAUKESHA, WI 53186

SHEET

**SITE LANDSCAPE
DETAILS**

DATE
02/01/2016

PROJECT NO.
14-116

SHEET NO.

L102



UIHLEIN WILSON ARCHITECTS

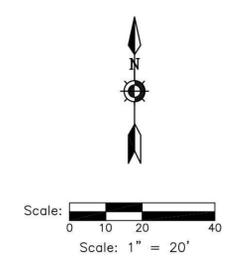
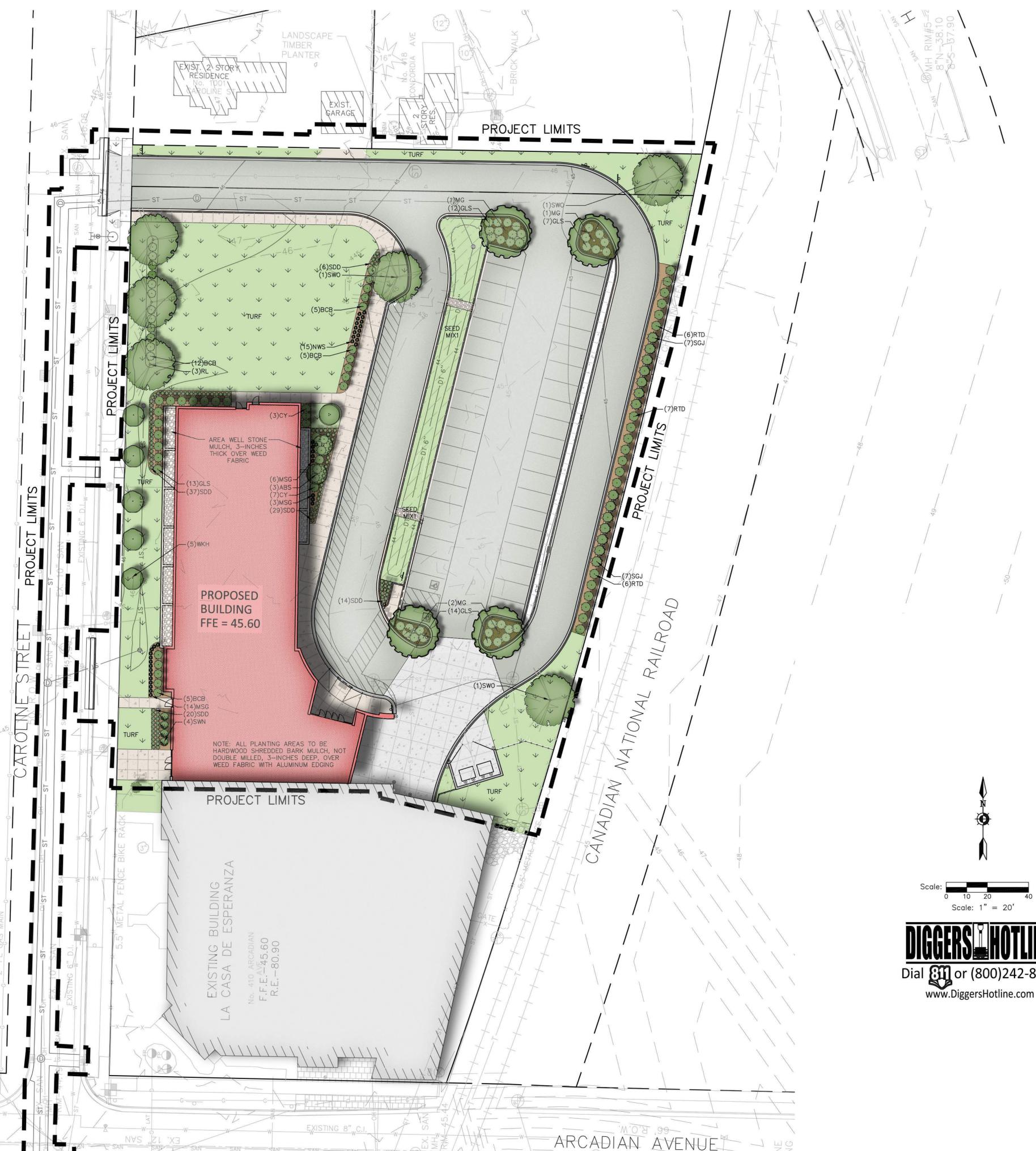
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PROJECT
**LA CASA
CHARTER
SCHOOL**
410 ARCADIAN AVE
WAUKESHA, WI 53186

SHEET
**SITE LANDSCAPE
PLAN**

DATE
Issue Date

PROJECT NO.
14-116

SHEET NO.

L101



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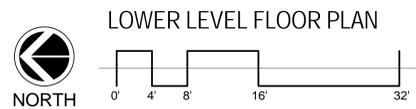
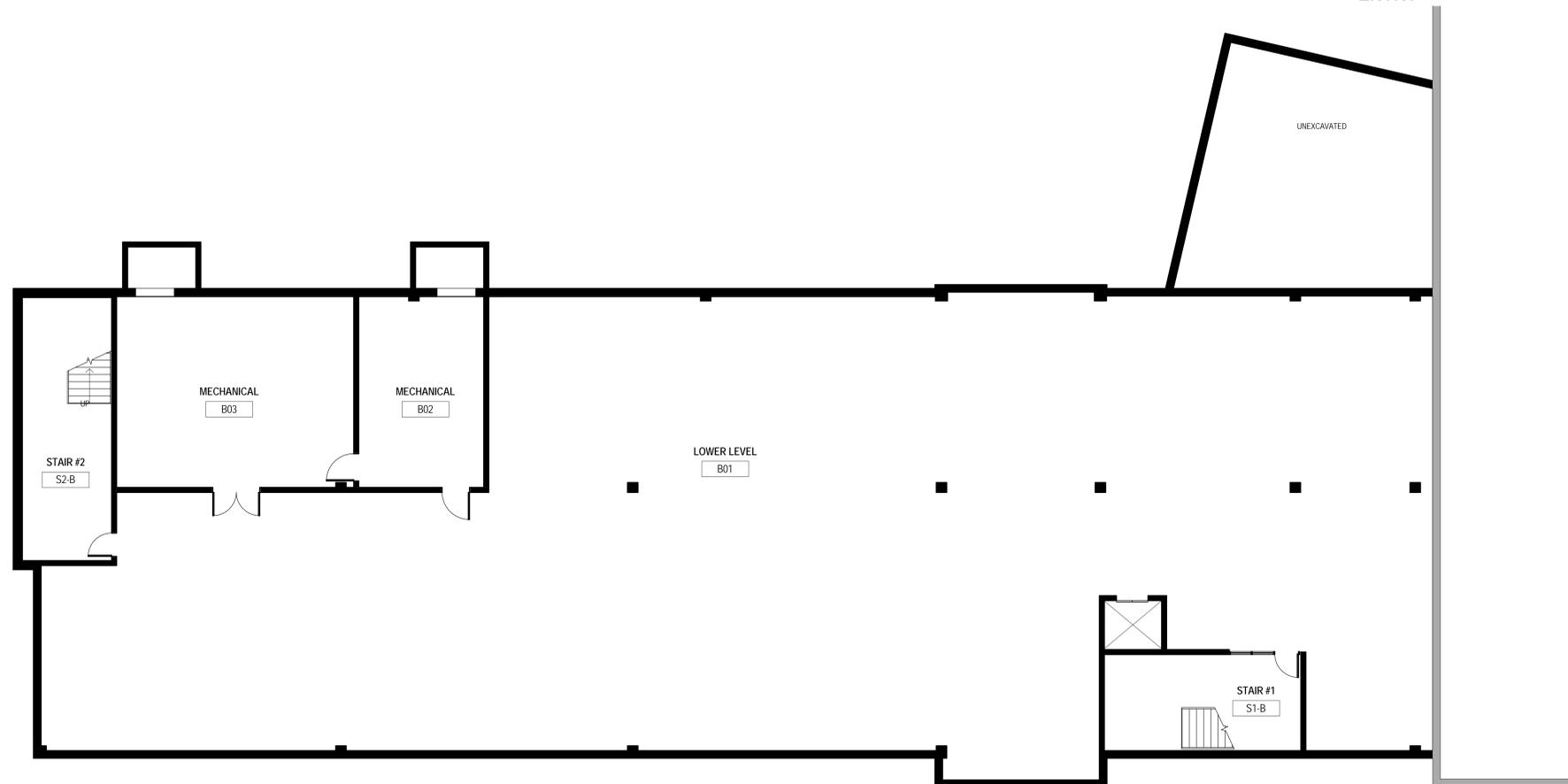
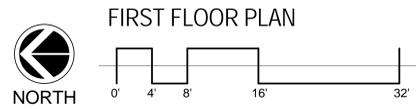
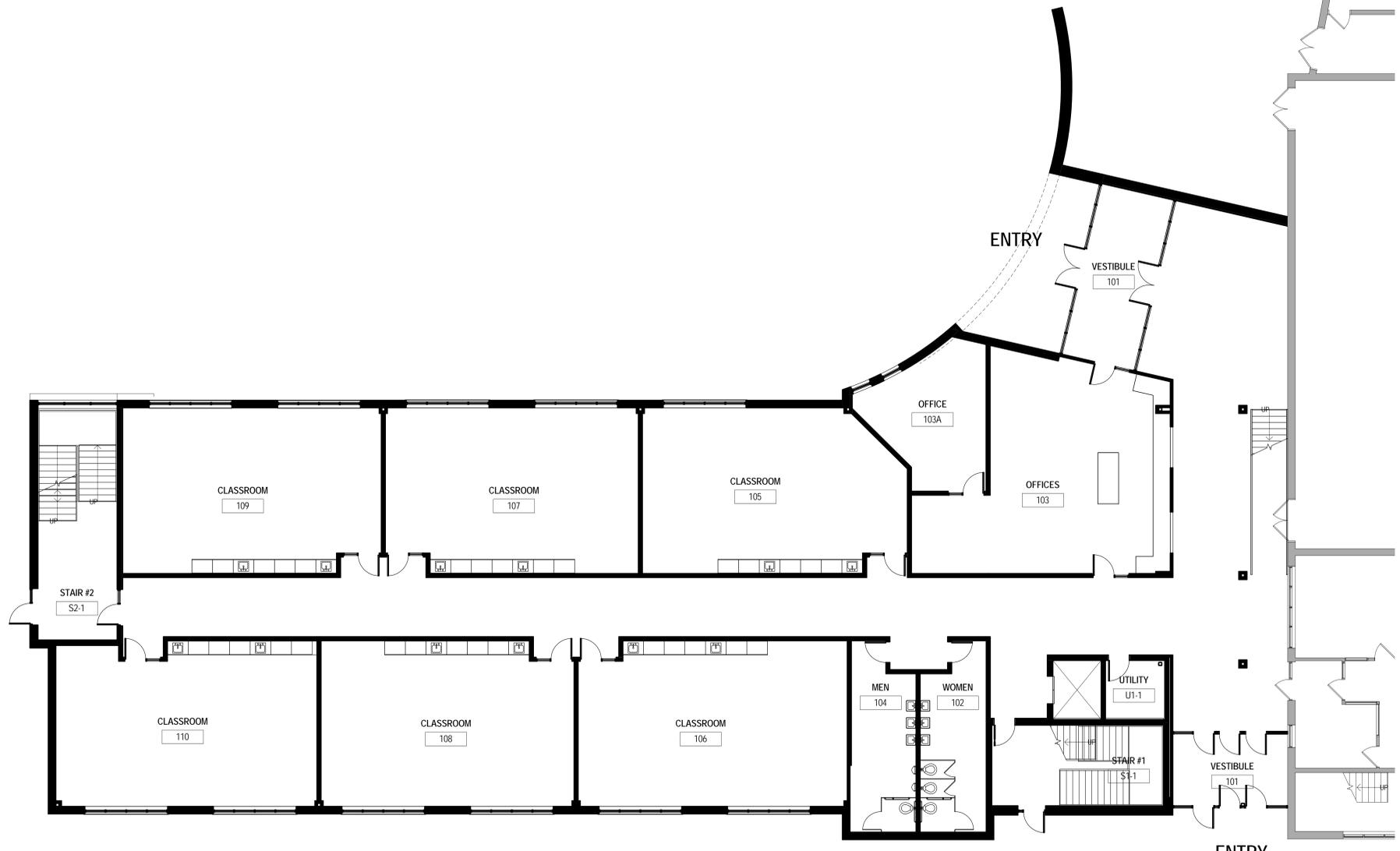
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REVISIONS		
No.	Date	Description



PROJECT
**LA CASA
CHARTER
SCHOOL**
410 ARCADIAN AVE
WAUKESHA, WI 53186

SHEET
**BASEMENT / FIRST
FLOOR PLANS**

DATE
07/10/15

PROJECT NO.
14-116

SHEET NO.

A1.10



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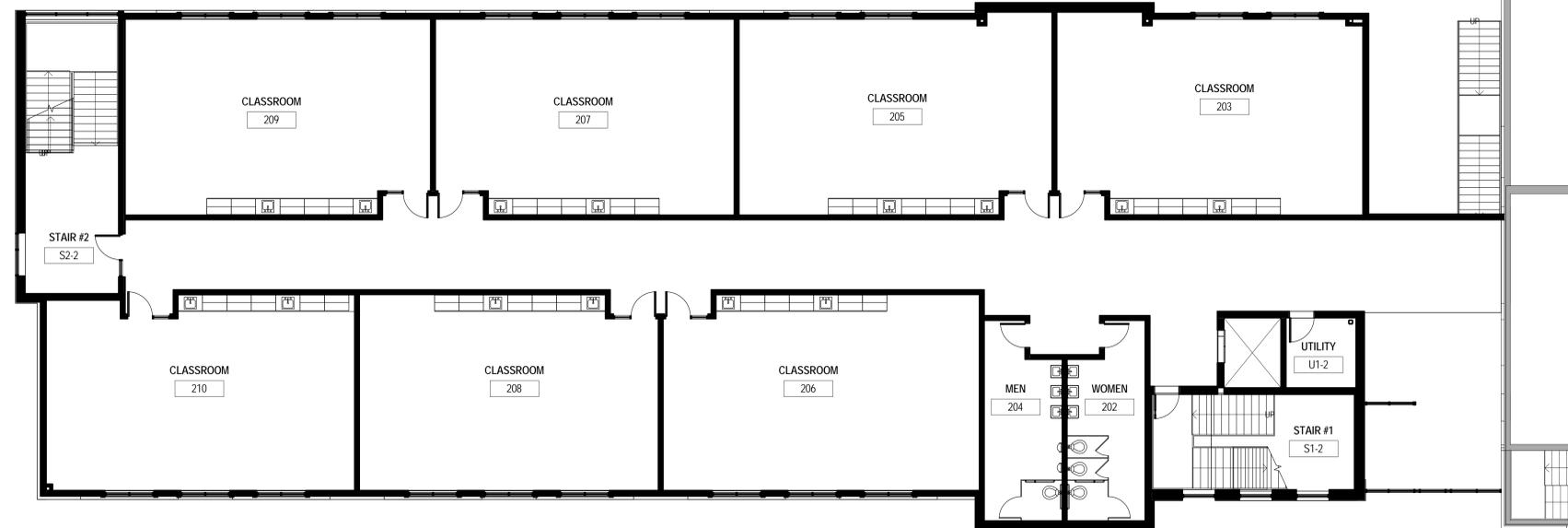
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THIRD FLOOR PLAN



SECOND FLOOR PLAN

PROJECT
**LA CASA
 CHARTER
 SCHOOL**
 410 ARCADIAN AVE
 WAUKESHA, WI 53186

SHEET
**SECOND / THIRD
 FLOOR PLANS**

DATE
 07/10/15

PROJECT NO.
 14-116

SHEET NO.

A1.20

EXTERIOR MATERIAL LEGEND

- 4" SPLIT FACED BLOCK VENEER INTEGRALLY COLORED, COLOR AND BOND PATTERN TO MATCH EXISTING BUILDING. PAINTED
- EIFS TO MATCH EXISTING BUILDING
- GLASS TYPE-1 (GL-1, LOW-E, CLEAR INSULATED GLASS)
- GLASS TYPE-2 (GL-2, LOW-E, CLEAR INSULATED GLASS, FULLY TEMPERED WHERE REQUIRED BY CODE)
- GLASS TYPE-3 (GL-3, LOW-E, INSULATED GLASS W/ CEREMIC COATING, INSULATION AND BACK PAN)
- LOUVER
- PREFINISHED ALUMINUM FASCIA AND SOFFIT PANEL
- PREFINISHED MTL. MECHANICAL EQUIPMENT SCREENING PANELS, HORIZ.



3 NORTH EXTERIOR ELEVATION
1/8" = 1'-0"



1 EAST EXTERIOR ELEVATION
1/8" = 1'-0"



2 WINDOW TYPE 7
1/8" = 1'-0"



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REVISIONS

No.	Date	Description
3	05/23/16	CB-01

PROJECT
**LA CASA
CHARTER
SCHOOL**
410 ARCADIAN AVE
WAUKESHA, WI 53186

SHEET
**BUILDING
ELEVATIONS**

DATE
03/01/2016

PROJECT NO.
14-116

SHEET NO.

A200

6/20/2016 3:55:14 PM D:\Revit Local Files\14-116 - La Casa Charter School - 2016 Mark Only\14-116 - La Casa Charter School_v_2016 - mark.rvt