



City of Fitchburg
 Planning/Zoning Department
 5520 Lacy Road
 Fitchburg, WI 53711
 (608-270-4200)

ARCHITECTURAL & DESIGN REVIEW APPLICATION

Applicant/Contact Person: _____

Address: _____ **Phone Number of Contact Person:** _____

City, State, Zip Code: _____ **Email of Contact Person:** _____

Project Address: _____ **Lot:** _____ **Subdivision:** _____

Project Type: _____ **Multi-Family** _____ **Commercial** _____ **Industrial** _____ **Other**
 _____ **New** _____ **Addition**

Impervious Surface Ratio (ISR): _____ (City Standard: maximum 65% ISR)

All items listed below must be included with the application to be considered complete. If an item is not included with the application, the applicant must provide in writing the basis for not including it. Building and site plans submitted to the Fitchburg Plan Commission for architectural and design review shall contain the following information:

Site Data:

- 1. Lot or property dimensions.
- 2. Orientation (to north).
- 3. Adjacent highways, roads, drive, etc.
- 4. Existing natural features (rivers, ponds, wetlands).
- 5. Existing buildings and/or improvements.
- 6. Existing and proposed site drainage.
- 7. Utility plans, including main/lateral sizes and existing fire hydrants on site or within 300 feet of the site
- 8. ISR shall be indicated on all plans.
- 9. Stormwater management plans and details, including grading plan.
- 10. Lighting plan in footcandles and light fixture cut sheets.

Building:

- 1. Building size, configuration and orientation.
- 2. Distance from lot lines.
- 3. Distance from other buildings, improvements and natural features.
- 4. Location of well, septic tank, drainfield, etc. (if applicable)
- 5. Additional proposed additions or new structures, including trash/recycling enclosure(s).
- 6. Construction type (wood frame, structural steel, etc.).
- 7. Foundation type (full basement, slab on grade, etc.).
- 8. Number of levels.
- 9. Siding/exterior covering type, color, texture, etc.
- 10. Roof type (gable, hip, shed, flat, etc.) and pitch.
- 11. Roofing material type, color, texture, etc.
- 12. Exterior door and window location, size, type, etc.
- 13. Fire protection sprinklers or fire alarm systems.

Ingress, Egress, Parking:

- 1. Location of highway and road access points.
- 2. Location, size, configuration of drivers and walks.
- 3. Number, size, location of parking spaces.
- 4. Location of handicapped parking and accessible building entrances.
- 5. Bicycle rack(s).

Landscaping:

- 1. Location, species, size of existing trees, shrubs, and plantings.
- 2. Location, species, size of proposed plantings.
- 3. Location and size of all paved, seeded/sodded and gravelled areas.
- 4. Location of all retaining walls, fences, berms and other landscape features.

***It is highly recommended that an applicant hold at least one neighborhood meeting prior to submitting an ADR application to identify any concerns or issues of surrounding residents.**

The preceding information is considered to be the minimum information for submission, and the City may require additional information for its review. Any interpretations provided by city officials as the result of submitting the attached information are based on the submitted plans, and any plan changes, may affect the interpretations.

It is the responsibility of the owner/applicant to insure compliance with all local and state requirements. The below signed applicant acknowledges the above information and hereby submits the attached information for the City's Architectural and Design Review Process.

Signed: _____ **Date:** _____
Applicant or Authorized Agent

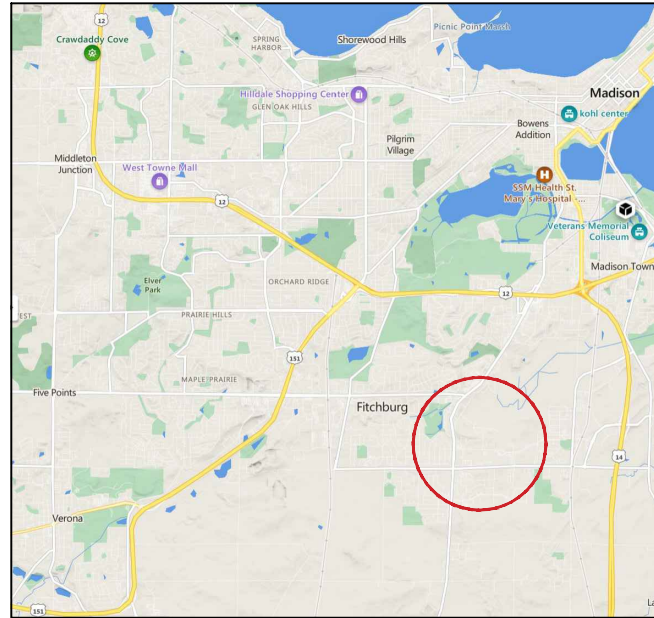
***** Application shall be accompanied by one (1) sets of full-size plans, two (2) sets no larger than 11"x17", and one (1) pdf document of the complete submittal to planning@fitchburgwi.gov. Applications are due at least 4 weeks prior to the desired Plan Commission Meeting. The time frame assumes a complete set of plans is provided, and if it is not provided the Plan Commission date will be adjusted.**

FOR CITY USE ONLY

Date Received: _____ **Plan Commission Date:** _____

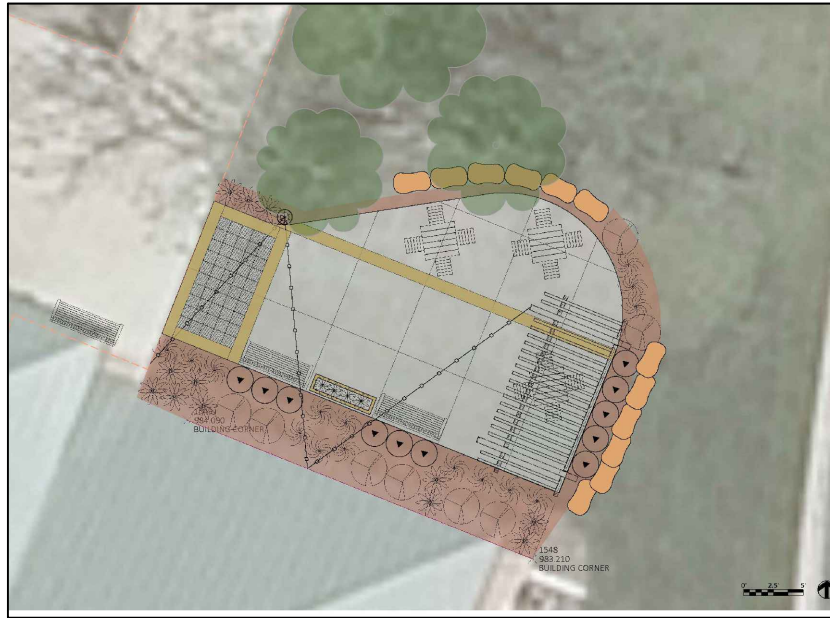
Comments:

PROJECT LOCATION MAP



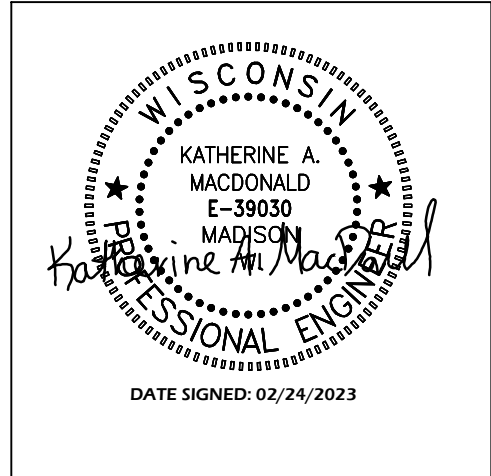
PROJECT ADDRESS:
5510 Lacy Road, Fitchburg, WI 53711 **NTS**

PROJECT OVERVIEW



FINAL SURFACING COLOR VARIES FROM ABOVE RENDERING **NTS**

INDEX TO DRAWINGS	
T100	TITLE SHEET
C100	SITE PLAN RENDERING
C101	DEMOLITION PLAN
C200	SITE LAYOUT PLAN
C201	LANDSCAPE PLAN
C300	SITE GRADING + EROSION CONTROL PLAN
C400	SITE ELECTRICAL PLAN
C900	CONSTRUCTION DETAILS
C901	CONSTRUCTION DETAILS
C902	CONSTRUCTION DETAILS
C903	CONSTRUCTION DETAILS
C904	CONSTRUCTION DETAILS



CIVIL ENGINEER:
PARKITECTURE + PLANNING
901 DEMING WAY, SUITE 102
MADISON, WI 53717
608.664.3910



LANDSCAPE ARCHITECT:
PARKITECTURE + PLANNING
901 DEMING WAY, SUITE 102
MADISON, WI 53717
608.664.3910

**SENIOR CENTER PATIO
CITY OF FITCHBURG
FITCHBURG, WISCONSIN
PROJECT NUMBER 23.003**



Project Name:
FITCHBURG SENIOR CENTER PATIO
5510 LACY ROAD
FITCHBURG, WI 53711

Sheet Title:
TITLE SHEET

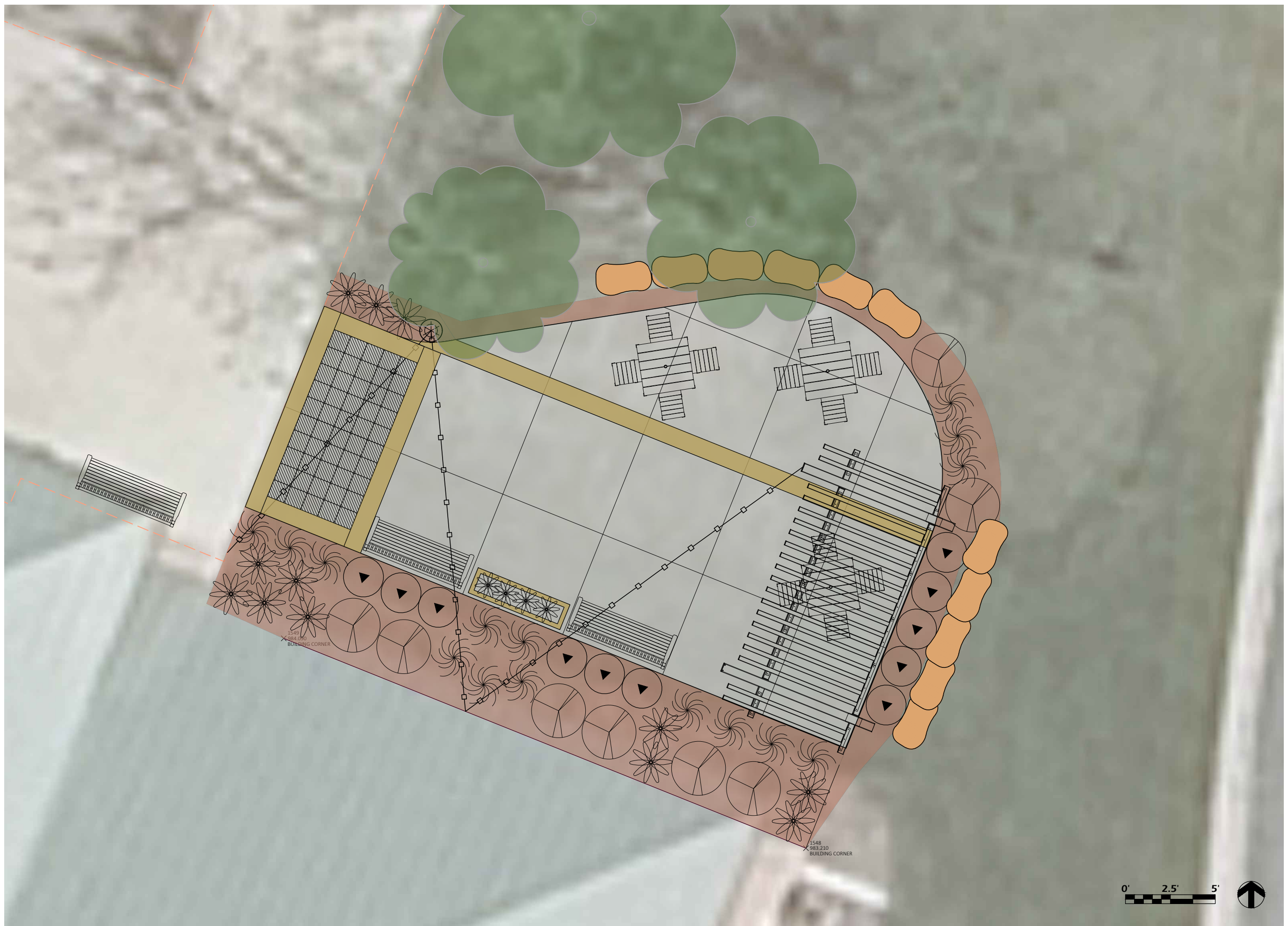
Revisions:

Project #: 23.003
Issued For: BIDDING
Date: 02/24/2023

Sheet Number:
T100

File: V:\23.003 Fitchburg Senior Center\CAD\P-L.dwg Layout: T100 User: Blake Plotted: Feb 24, 2023 - 3:27pm

File: V:\23.003 Fitchburg Senior Center\CAD\LW.dwg Layout: C100 User: Blake Plotted: Feb 24, 2023 - 3:31pm



Project Name:

Revisions:

Project #: 23.003
Issued For: BIDDING
Date: 02/24/2023

Sheet Number

C100

CONTRACTOR TO PROTECT ALL EX. TREES WITHIN THE PROJECT LIMITS WITH PERIMETER FENCING OR OTHER BARRIER. GREAT CARE SHALL BE TAKEN TO MINIMIZE ROOT, TRUNK, AND BRANCH DAMAGE. A/E AND OWNER SHALL BE NOTIFIED IMMEDIATELY OF ANY ACCIDENTAL DAMAGE.

PROTECT EX. TREES

CONTRACTOR SHALL STRIP TOPSOIL AND REPLACE IN AREAS TO BE RESTORED.

1549
284.000
BUILDING CORNER

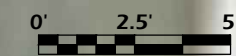
1546
583.210
BUILDING CORNER

SITE DEMOLITION NOTES

1. CONTACT DIGGER'S HOTLINE 5 WORKING DAYS PRIOR TO THE START OF CONSTRUCTION.
2. WORKING HOURS TO BE APPROVED BY OWNER.
3. CONSTRUCTION TRAFFIC SHALL BE MINIMIZED TO AVOID CONFLICTS WITH PARK USERS.
4. COORDINATE SITE ACCESS, STAGING AND SECURITY WITH CITY STAFF.
5. CONSTRUCTION STAFF MUST PARK ON THE STREET OR IN PARKING LOTS - NO PERSONAL VEHICLES ON THE CONSTRUCTION SITE.
6. DAMAGE TO EXISTING HARDSCAPE, TREES, OR LAWN AT SITE ACCESS MUST BE REPLACED IN KIND.

EXISTING CONDITIONS NOTES

1. SITE SURVEY PROVIDED BY CITY OF FITCHBURG.
2. ACTUAL FIELD CONDITIONS MAY VARY SLIGHTLY. CONTRACTOR TO VERIFY DIMENSIONS AND ELEVATIONS PRIOR TO CONSTRUCTION.



Project Name: **FITCHBURG SENIOR CENTER PATIO**

**5510 LACY ROAD
FITCHBURG, WI 53711**

Sheet Title:

DEMOLITION + EROSION CONTROL PLAN

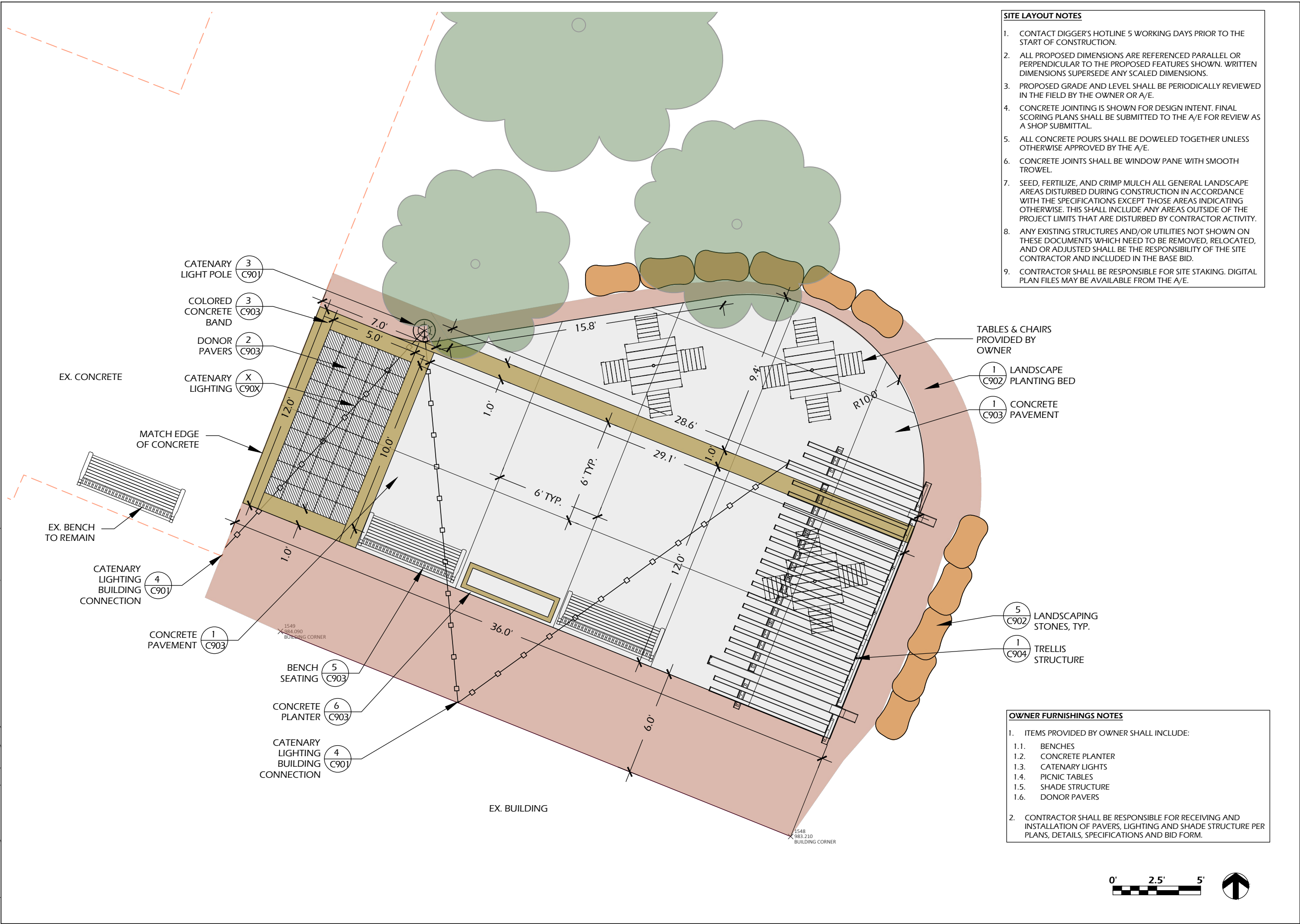
Revisions:

Project #: 23.003
Issued For: BIDDING
Date: 02/24/2023

Sheet Number

C101

File: V:\23.003 Fitchburg Senior Center\CAD\LW.dwg Layout: C200 User: Blake Plotted: Feb 24, 2023 - 3:30pm



- SITE LAYOUT NOTES**
- CONTACT DIGGER'S HOTLINE 5 WORKING DAYS PRIOR TO THE START OF CONSTRUCTION.
 - ALL PROPOSED DIMENSIONS ARE REFERENCED PARALLEL OR PERPENDICULAR TO THE PROPOSED FEATURES SHOWN. WRITTEN DIMENSIONS SUPERSEDE ANY SCALED DIMENSIONS.
 - PROPOSED GRADE AND LEVEL SHALL BE PERIODICALLY REVIEWED IN THE FIELD BY THE OWNER OR A/E.
 - CONCRETE JOINTING IS SHOWN FOR DESIGN INTENT. FINAL SCORING PLANS SHALL BE SUBMITTED TO THE A/E FOR REVIEW AS A SHOP SUBMITTAL.
 - ALL CONCRETE POURS SHALL BE DOWELED TOGETHER UNLESS OTHERWISE APPROVED BY THE A/E.
 - CONCRETE JOINTS SHALL BE WINDOW PANE WITH SMOOTH TROWEL.
 - SEED, FERTILIZE, AND CRIMP MULCH ALL GENERAL LANDSCAPE AREAS DISTURBED DURING CONSTRUCTION IN ACCORDANCE WITH THE SPECIFICATIONS EXCEPT THOSE AREAS INDICATING OTHERWISE. THIS SHALL INCLUDE ANY AREAS OUTSIDE OF THE PROJECT LIMITS THAT ARE DISTURBED BY CONTRACTOR ACTIVITY.
 - ANY EXISTING STRUCTURES AND/OR UTILITIES NOT SHOWN ON THESE DOCUMENTS WHICH NEED TO BE REMOVED, RELOCATED, AND OR ADJUSTED SHALL BE THE RESPONSIBILITY OF THE SITE CONTRACTOR AND INCLUDED IN THE BASE BID.
 - CONTRACTOR SHALL BE RESPONSIBLE FOR SITE STAKING. DIGITAL PLAN FILES MAY BE AVAILABLE FROM THE A/E.

- OWNER FURNISHINGS NOTES**
- ITEMS PROVIDED BY OWNER SHALL INCLUDE:
 - BENCHES
 - CONCRETE PLANTER
 - CATENARY LIGHTS
 - PICNIC TABLES
 - SHADE STRUCTURE
 - DONOR PAVERS
 - CONTRACTOR SHALL BE RESPONSIBLE FOR RECEIVING AND INSTALLATION OF PAVERS, LIGHTING AND SHADE STRUCTURE PER PLANS, DETAILS, SPECIFICATIONS AND BID FORM.

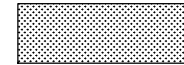
File: V:\23.003 Fitchburg Senior Center\CAD\LW.dwg Layout: C201 User: Blake Plotted: Feb 24, 2023 - 3:30pm

PLANT MATERIAL SCHEDULE

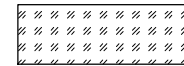
Symbol	Botanical Name	Common Name	Size/Root	Qty
SHRUBS AND PERENNIALS				
ck	Calamagrostis x acutiflora 'KF'	Karl Foerster Grass	#1 Gal	8
dl	Diervilla lonicera	Dwarf Honeysuckle	#5 Gal	6
ep	Echinacea purpurea	Purple Coneflower	#1 Gal	4
nf	Nepeta x faassenii 'Walkers Low'	Walkers Low Catmint	#3 Gal	12
ra	Rhus aromatic 'Gro-low'	Gro-low Fragrant Sumac	#3 Gal	6
ss	Schizachyrium scoparium	Little Bluestem Grass	#3 Gal	7
vt	Viburnum trilobum 'Spring Green'	C. Cranberry Bush	#5 Gal	2
wf	Weigela florida 'Sonic Bloom'	Pink Sonic Bloom Weigela	#3 Gal	5

LEGEND

SEED
APPROX. X SF



MULCH
APPROX. X SF

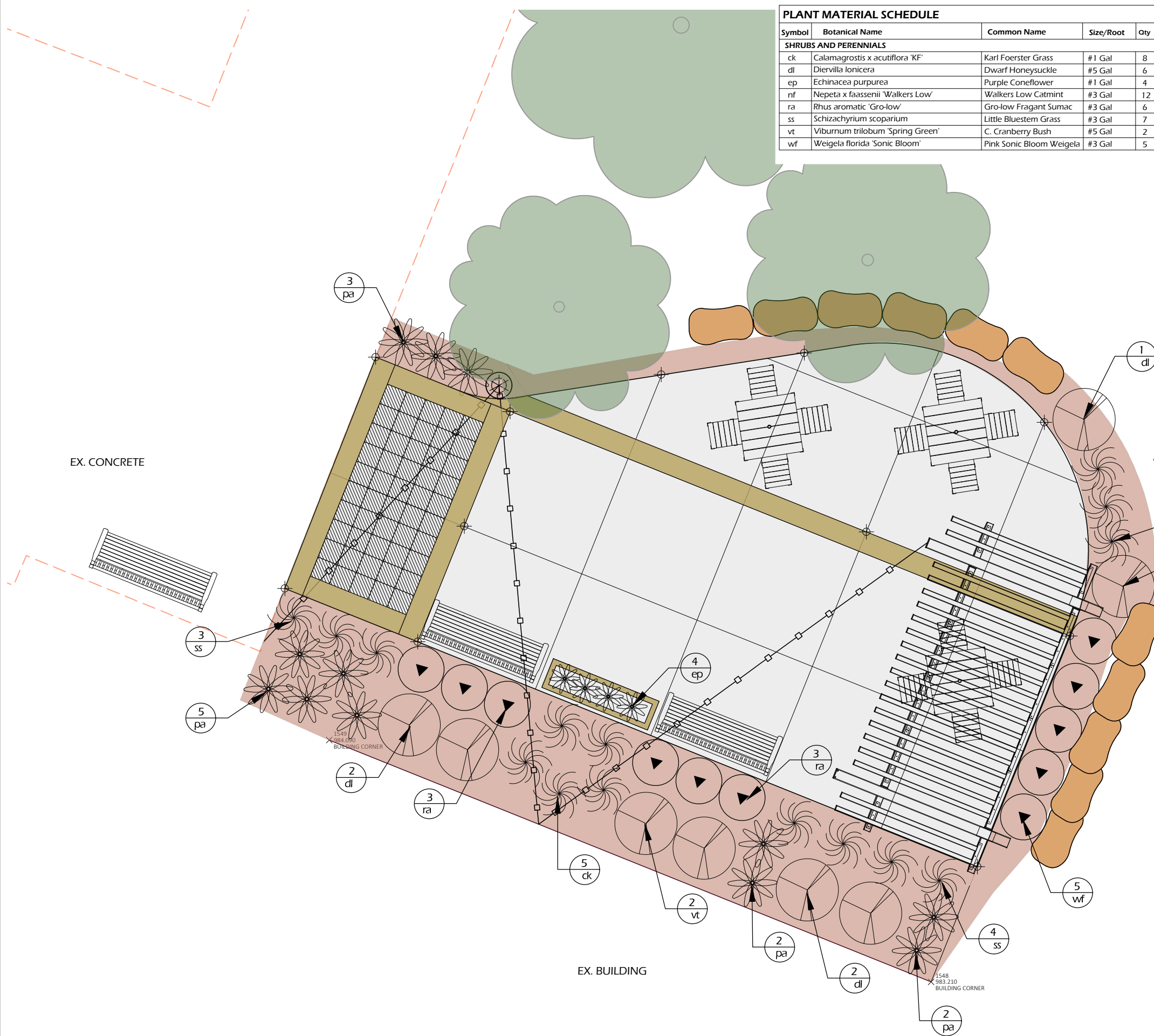


CONTRACTOR TO VERIFY QUANTITIES

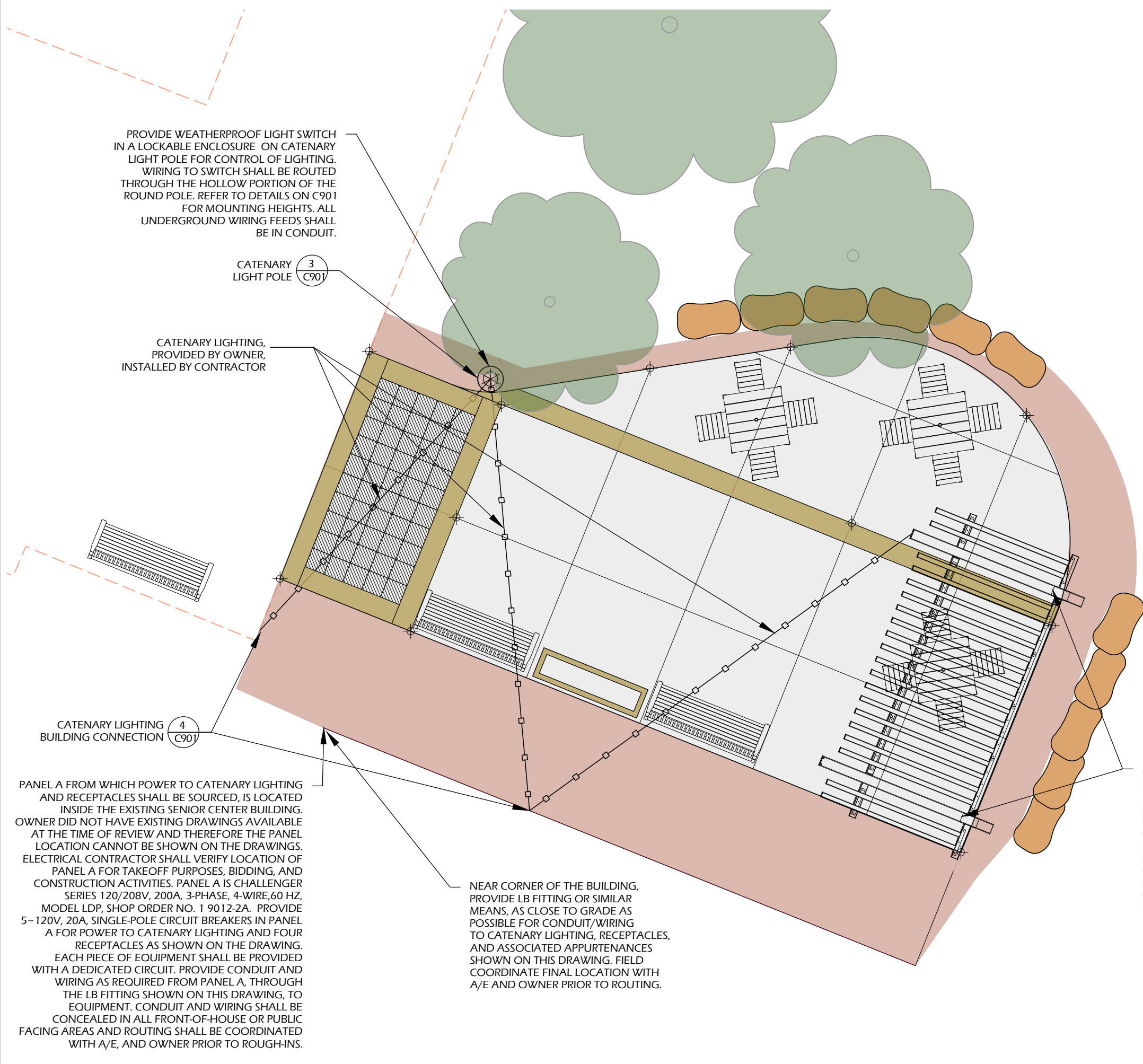
LANDSCAPE AND RESTORATION NOTES

1. CONTRACTOR SHALL MEET EXISTING GRADE AT GRADING LIMITS WITH A SMOOTH AND CONTINUOUS TRANSITION.
2. RESTORE ALL DISTURBED AREAS WITH A MINIMUM 6" TOPSOIL DEPTH AND SEED AS INDICATED. WATERING SHALL BE INCIDENTAL.
3. SEED, FERTILIZE, AND CRIMP MULCH ALL GENERAL LANDSCAPE AREAS DISTURBED DURING CONSTRUCTION IN ACCORDANCE WITH THE SPECIFICATIONS EXCEPT THOSE AREAS INDICATING OTHERWISE. THIS SHALL INCLUDE ANY AREAS OUTSIDE OF THE PROJECT LIMITS THAT ARE DISTURBED BY CONTRACTOR ACTIVITY.
5. SEED/SOIL PLACEMENT SHALL EXTEND TO THE LIMITS OF CONSTRUCTION DISTURBANCE.

MATCH RESTORATION INTO EX. TURF AT SMOOTH GRADE TRANSITION. ENSURE SWALE IS NOT BLOCKED



File: V:\23.003 Fitchburg_Senior_Center\CAD\LW.dwg Layout: C400 User: Blake Plotted: Feb 24, 2023 - 3:29pm



PROVIDE WEATHERPROOF LIGHT SWITCH IN A LOCKABLE ENCLOSURE ON CATENARY LIGHT POLE FOR CONTROL OF LIGHTING. WIRING TO SWITCH SHALL BE ROUTED THROUGH THE HOLLOW PORTION OF THE ROUND POLE. REFER TO DETAILS ON C901 FOR MOUNTING HEIGHTS. ALL UNDERGROUND WIRING FEEDS SHALL BE IN CONDUIT.

CATENARY LIGHT POLE 3 C901

CATENARY LIGHTING, PROVIDED BY OWNER, INSTALLED BY CONTRACTOR

CATENARY LIGHTING BUILDING CONNECTION 4 C901

PANEL A FROM WHICH POWER TO CATENARY LIGHTING AND RECEPTACLES SHALL BE SOURCED, IS LOCATED INSIDE THE EXISTING SENIOR CENTER BUILDING. OWNER DID NOT HAVE EXISTING DRAWINGS AVAILABLE AT THE TIME OF REVIEW AND THEREFORE THE PANEL LOCATION CANNOT BE SHOWN ON THE DRAWINGS. ELECTRICAL CONTRACTOR SHALL VERIFY LOCATION OF PANEL A FOR TAKEOFF PURPOSES, BIDDING, AND CONSTRUCTION ACTIVITIES. PANEL A IS CHALLENGER SERIES 120/208V, 200A, 3-PHASE, 4-WIRE, 60 HZ, MODEL LDP, SHOP ORDER NO. 1 9012-2A. PROVIDE 5-120V, 20A, SINGLE-POLE CIRCUIT BREAKERS IN PANEL A FOR POWER TO CATENARY LIGHTING AND FOUR RECEPTACLES AS SHOWN ON THE DRAWING. EACH PIECE OF EQUIPMENT SHALL BE PROVIDED WITH A DEDICATED CIRCUIT. PROVIDE CONDUIT AND WIRING AS REQUIRED FROM PANEL A, THROUGH THE LB FITTING SHOWN ON THIS DRAWING, TO EQUIPMENT. CONDUIT AND WIRING SHALL BE CONCEALED IN ALL FRONT-OF-HOUSE OR PUBLIC FACING AREAS AND ROUTING SHALL BE COORDINATED WITH A/E, AND OWNER PRIOR TO ROUGH-INS.

NEAR CORNER OF THE BUILDING, PROVIDE LB FITTING OR SIMILAR MEANS, AS CLOSE TO GRADE AS POSSIBLE FOR CONDUIT/WIRING TO CATENARY LIGHTING, RECEPTACLES, AND ASSOCIATED APPURTENANCES SHOWN ON THIS DRAWING. FIELD COORDINATE FINAL LOCATION WITH A/E AND OWNER PRIOR TO ROUTING.

PROVIDE 2 COMMERCIAL SPECIFICATION GRADE, 120V, NEMA 5-20R WEATHERPROOF, GFCI RECEPTACLES WITH CLEAR, PLASTIC IN-USE COVERS FOR EXTERIOR USE. EACH RECEPTACLE SHALL BE PROVIDED WITH A DEDICATED CIRCUIT FED FROM A 20A, SINGLE POLE CIRCUIT BREAKER IN PANEL A INSIDE THE BUILDING. RECEPTACLES SHALL BE MOUNTED ORIENTED VERTICALLY WITH THE GROUND PIN FACING DOWN. RECEPTACLE COLOR SHALL MATCH THE FINISH OF THE TRELLIS STRUCTURE. WIRING TO THE RECEPTACLES SHALL BE ROUTED THROUGH THE HOLLOW PORTION OF THE STRUCTURE COLUMNS. REFER TO C901 FOR MOUNTING HEIGHTS.

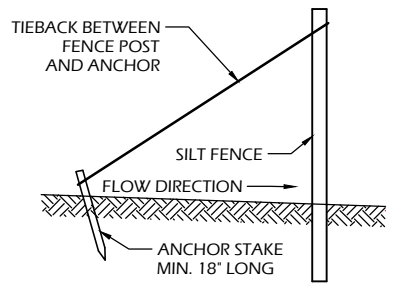
ELECTRICAL AND LIGHTING NOTES

1. ALL ELECTRICAL WORK, COMPONENTS, AND EQUIPMENT SHALL BE LISTED AND INSTALLED IN ACCORDANCE WITH NFPA 70, THE NATIONAL ELECTRICAL CODE, AND ANY OTHER APPLICABLE CODES SUCH AS WISCONSIN SPS 316. ELECTRICAL CONTRACTOR SHALL PROVIDE ALL CONNECTORS, CLAMPS, FITTINGS, SUPPORTING DEVICES, AND HARDWARE, AND ALL OTHER ASSOCIATED APPURTENANCES FOR A COMPLETE INSTALLATION FOR THE SCOPE OF WORK IDENTIFIED ON THESE DRAWINGS WHETHER OR NOT SPECIFICALLY IDENTIFIED.
2. ELECTRICAL CONTRACTOR SHALL PROVIDE SHOP DRAWING SUBMITTAL DATA FOR EACH TYPE OF PRODUCT AND EQUIPMENT BEING SUPPLIED AND USED.
3. THE LOCATIONS AND ELEVATIONS OF BUILDING EQUIPMENT AND COMPONENTS ARE APPROXIMATE. CONTRACTOR SHALL FIELD VERIFY THE LOCATIONS AND ELEVATIONS OF ALL EXISTING EQUIPMENT AND COMPONENTS IN ORDER TO PERFORM THE CONSTRUCTION SHOWN ON THESE DRAWINGS.
4. NOT ALL EXISTING EQUIPMENT, PIPING, OR CONDUIT SHOWN. EXISTING EQUIPMENT AND COMPONENTS WERE OBTAINED FROM FIELD MEASUREMENTS. CONTRACTOR IS RESPONSIBLE FOR VERIFYING THE ACCURACY OF EXISTING INFORMATION AS REQUIRED FOR NEW CONSTRUCTION.
5. COORDINATE LOCATIONS OF ALL WALL SWITCHES, RECEPTACLES, DEVICE LOCATIONS, AND CONDUIT ROUTING PRIOR TO ROUGH-INS.
6. ELECTRICAL CONTRACTOR SHALL SIZE WIRING AS REQUIRED TO COMPLY WITH VOLTAGE DROP REQUIREMENTS AS DEFINED BY THE NEC.
7. PATCH ALL STRUCTURE HOLES AND DEFORMATIONS RESULTING FROM ELECTRICAL WORK TO MATCH EXISTING. MOLD PATCHES TO GROUT LINES FOR REPAIRS ON BRICK AND BLOCK WALLS.
8. WHERE EXISTING EARTHWORK OR PAVEMENT IS DISTURBED BY CONSTRUCTION ACTIVITIES, PROVIDE BASE COURSE AND PATCH TO MATCH EXISTING.
9. ALL CONDUIT PENETRATIONS BETWEEN INTERIOR SPACES SHALL BE CONSIDERED FIRE-RATED PENETRATIONS AND SHALL BE SEALED TO MAINTAIN THE EXISTING FIRE RATING.
10. ALL EXPOSED CONDUIT SHALL BE RIGID, MC CABLE IS ALLOWED ONLY IN CONCEALED AREAS SUCH AS ABOVE CEILINGS, IN WALL CAVITIES, ETC. CONDUIT TYPES SHALL BE AS ALLOWED BY THE NEC. BRANCH CIRCUIT SHALL BE CONCEALED UNLESS PHYSICALLY IMPOSSIBLE. CONSULT ARCHITECT, ENGINEER, AND OWNER IN ALL INSTANCES WHERE EXPOSED CONDUIT IS REQUIRED PRIOR TO INSTALLATION.
11. ALL BRANCH CIRCUIT WIRING SHALL BE TYPE THHN/THWN-2 COPPER, SOLID FOR #10 AWG AND SMALLER; STRANDED FOR #8 AWG AND LARGER.
12. PROVIDE UPDATED, TYPED, PANEL SCHEDULES IN ALL PANELBOARDS BEING MODIFIED AS PART OF THIS PROJECT.
13. WIRING COLORS FOR 120/208V CIRCUITS SHALL BE AS FOLLOWS:
 - a. PHASE A: BLACK.
 - b. PHASE B: RED.
 - c. PHASE C: BLUE.
 - d. GROUND: GREEN.
 - e. NEUTRAL: WHITE.

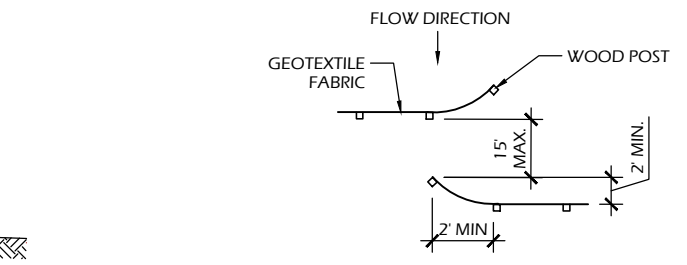


Project Name:	FITCHBURG SENIOR CENTER PATIO
Project #:	23.003
Issued For:	BIDDING
Date:	02/24/2023
Sheet Number	C400

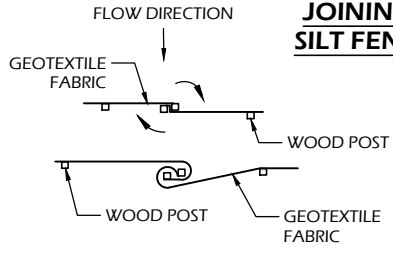
File: V:\23.003 Fitchburg Senior Center\CAD\P-D.dwg User: Blake Plotter: Feb 24, 2023 3:28pm



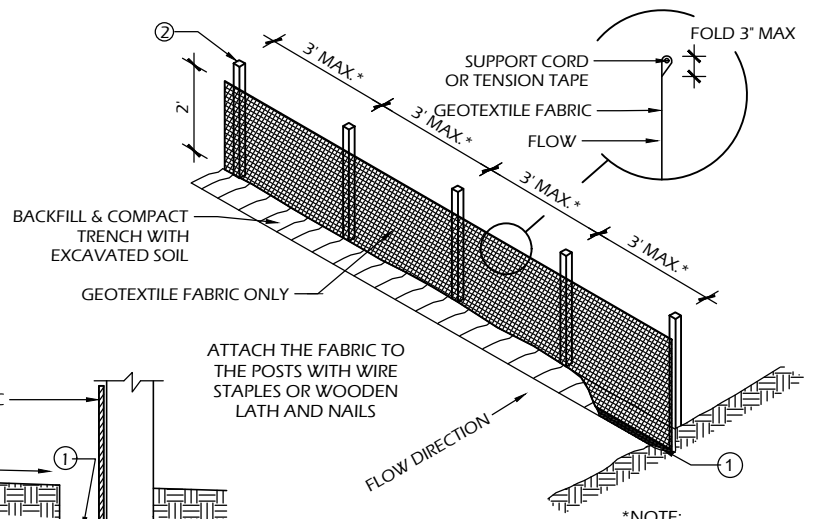
**SILT FENCE TIE BACK
(WHEN REQUIRED BY
THE ENGINEER)**



**JOINING TWO LENGTHS OF
SILT FENCE (HOOK METHOD)**



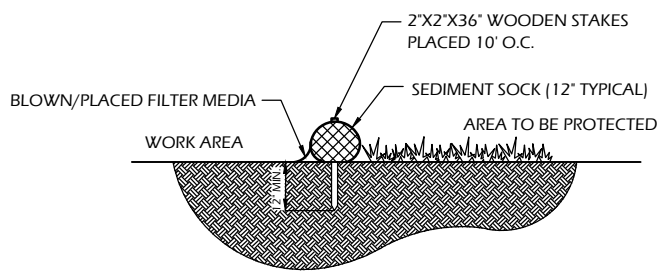
**JOINING TWO LENGTHS OF
SILT FENCE (TWIST METHOD)**



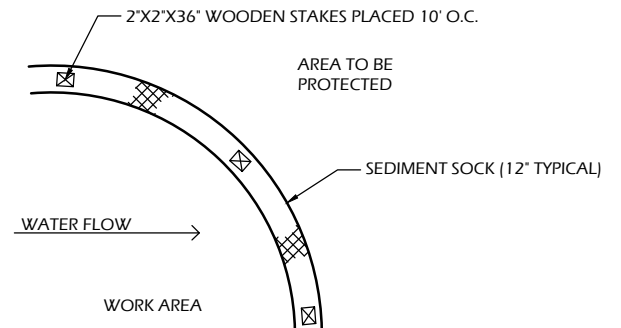
TRENCH DETAIL

SILT FENCE

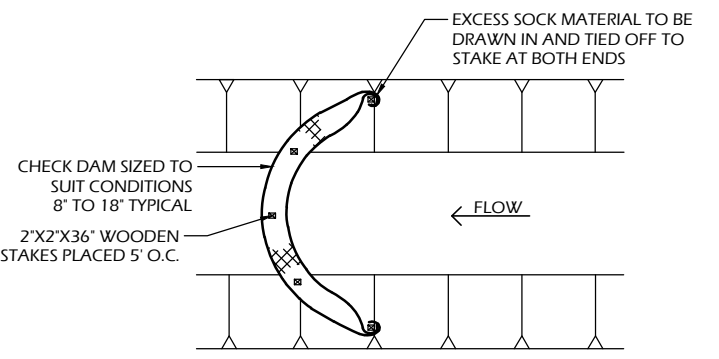
*NOTE:
8'-0" POST SPACING ALLOWED
IF A WOVEN GEOTEXTILE
FABRIC IS USED.



SECTION



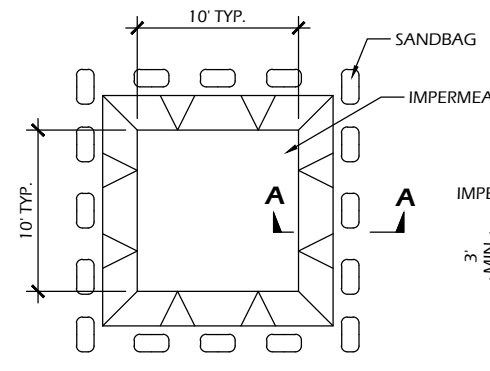
PLAN



SEDIMENT SOCK

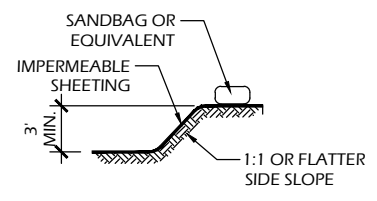
SEDIMENT SOCK NOTES:
1. ALL MATERIAL TO MEET SPECIFICATIONS.
2. SEDIMENT SHOULD BE REMOVED FROM BEHIND CHECK DAM ONCE THE ACCUMULATED HEIGHT HAS REACHED 1/2 THE HEIGHT OF THE CHECK DAM. CHECK DAM CAN BE DIRECT SEEDED AT THE TIME OF INSTALLATION.
3. FILTER MEDIA FILL TO MEET APPLICATION REQUIREMENTS.
4. COMPOST MATERIAL TO BE DISPERSED ON SITE. AS DETERMINED BY ENGINEER.

9. EROSION CONTROL SHALL BE PROVIDED IN ACCORDANCE WITH WDNR TECHNICAL STANDARD AND TECHNICAL SPECIFICATIONS.
10. CROSS BRACE WITH 2' X 4' WOODEN FRAME OR EQUIVALENT AT TOP OF POSTS AS DIRECTED BY THE ENGINEER.
11. MINIMUM 14 GAUGE WIRE REQUIRED, FOLD FABRIC 3" OVER THE WIRE AND STAPLE OR PLACE WIRE RINGS ON 12" C.C.
12. WIRE SUPPORT FENCE SHALL BE 14 GAUGE MINIMUM WOVEN WIRE WITH A MAXIMUM MESH SPACING OF 6". SECURE TOP OF GEOTEXTILE FABRIC TO TOP OF FENCE WITH STAPLES OR WIRE RINGS AT 12" C.C. (TYPE B)
13. GEOTEXTILE FABRIC SHALL BE REINFORCED WITH AN INDUSTRIAL POLYPROPYLENE NETTING WITH A MAXIMUM MESH SPACING OF 3/4" OR EQUAL. A HEAVY DUTY NYLON TOP SUPPORT CORD OR EQUIVALENT IS REQUIRED. (TYPE A)
14. STEEL POSTS SHALL BE STUDDED "TEE" OR "U" TYPE WITH A MINIMUM WEIGHT OF 1.28 LBS./LIN. FT. (WITHOUT ANCHOR) FIN ANCHORS SUFFICIENT TO RESIST POST MOVEMENT ARE REQUIRED. WOOD POSTS SHALL BE A MINIMUM SIZE OF 1 1/8" X 1 1/8" OF OAK OR HICKORY.
15. 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.) TWIST METHOD - OVERLAP THE END POSTS AND TWIST, OR ROTATE, AT LEAST 180 DEGREES, B.) HOOK METHOD - HOOK THE END OF EACH SILT FENCE LENGTH.

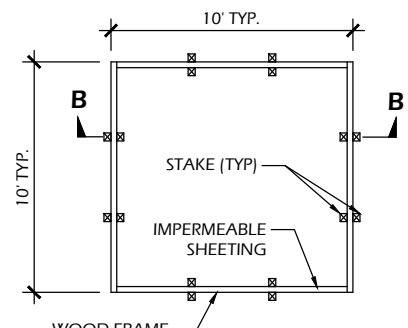


PLAN

EXCAVATED WASHOUT STRUCTURE

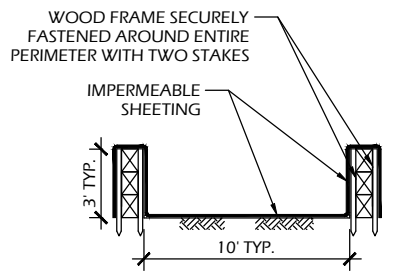


SECTION A-A

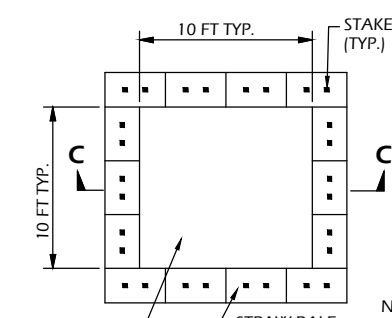


PLAN

WASHOUT STRUCTURE WITH WOOD PLANKS

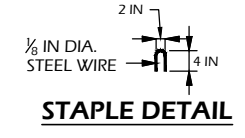


SECTION B-B

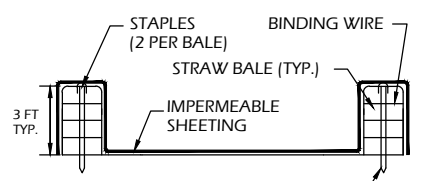


PLAN

WASHOUT STRUCTURE WITH STRAW BALES



STAPLE DETAIL



SECTION C-C

NOTE: CAN BE TWO STACKED BALES OR PARTIALLY EXCAVATED TO REACH 3 FT DEPTH

CONSTRUCTION SPECIFICATIONS

1. TEMPORARY CONCRETE WASHOUT STRUCTURE SHALL BE USED TO WASH DOWN CONCRETE TRUCK CHUTES AND OTHER EQUIPMENT AFTER USE TO PREVENT WASHDOWN WATER FROM POLLUTING THE SITE.
2. LOCATE WASHOUT STRUCTURE A MINIMUM OF 50 FEET AWAY FROM OPEN CHANNELS, STORM DRAIN INLETS, SENSITIVE AREAS, WETLANDS, BUFFERS AND WATER COURSES AND AWAY FROM CONSTRUCTION TRAFFIC.
3. SIZE WASHOUT STRUCTURE FOR VOLUME NECESSARY TO CONTAIN WASH WATER AND SOLIDS AND MAINTAIN AT LEAST 4 INCHES OF FREEBOARD. TYPICAL DIMENSIONS ARE 10 FEET X 10 FEET X 3 FEET DEEP.
4. PREPARE SOIL BASE FREE OF ROCKS OR OTHER DEBRIS THAT MAY CAUSE TEARS OR HOLES IN THE LINER. FOR LINER, USE 10 MIL OR THICKER UV RESISTANT, IMPERMEABLE SHEETING, FREE OF HOLES AND TEARS OR OTHER DEFECTS THAT COMPROMISE IMPERMEABILITY OF THE MATERIAL.
5. PROVIDE A SIGN FOR THE WASHOUT IN CLOSE PROXIMITY TO THE FACILITY.
6. KEEP CONCRETE WASHOUT STRUCTURE WATER TIGHT. REPLACE IMPERMEABLE LINER IF DAMAGED (E.G., RIPPED OR PUNCTURED). EMPTY OR REPLACE WASHOUT STRUCTURE THAT IS 75 PERCENT FULL, AND DISPOSE OF ACCUMULATED MATERIAL PROPERLY. DO NOT REUSE PLASTIC LINER. WET-VACUUM STORED LIQUIDS THAT HAVE NOT EVAPORATED AND DISPOSE OF IN AN APPROVED MANNER. PRIOR TO FORECASTED RAINSTORMS, REMOVE LIQUIDS OR COVER STRUCTURE TO PREVENT OVERFLOWS. REMOVE HARDENED SOLIDS, WHOLE OR BROKEN UP, FOR DISPOSAL OR RECYCLING. MAINTAIN RUNOFF DIVERSION AROUND EXCAVATED WASHOUT STRUCTURE UNTIL STRUCTURE IS REMOVED.

1
C900

CONCRETE WASHOUT STRUCTURE (TEMP)

SCALE: NTS

SILT FENCE GENERAL NOTES:

1. FOR MANUAL INSTALLATIONS THE 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.
2. WOOD POSTS SHALL BE A MINIMUM SIZE OF 3' LENGTH OF OAK OR HICKORY
3. ADDITIONAL POST DEPTH OR TIE BACKS MAY BE REQUIRED IN UNSTABLE SOILS
4. DETAILS OF CONSTRUCTION NOT SHOWN ON THIS DRAWING SHALL CONFORM TO THE PERTINENT REQUIREMENTS OF THE SPECIFICATIONS.
5. 8" OF FENCE FABRIC REQUIRED BELOW GRADE IN TRENCH PER DNR TECH STD. 1056
6. MANUFACTURED ALTERNATIVES APPROVED AND LISTED ON THE WisDOT PRODUCT ACCEPTABILITY LIST (PAL) MAY BE SUBSTITUTED.
7. FINISHED SIZE, INCLUDING FLAP POCKETS WHERE REQUIRED, SHALL EXTEND A MINIMUM OF 10' AROUND THE PERIMETER TO FACILITATE MAINTENANCE OR REMOVAL.
8. FLAP POCKETS SHALL BE LARGE ENOUGH TO ACCEPT WOOD 2"X4".

2
C900

SILT FENCE OR SEDIMENT SOCK

SCALE: NTS

Project Name: Fitchburg Senior Center Patio

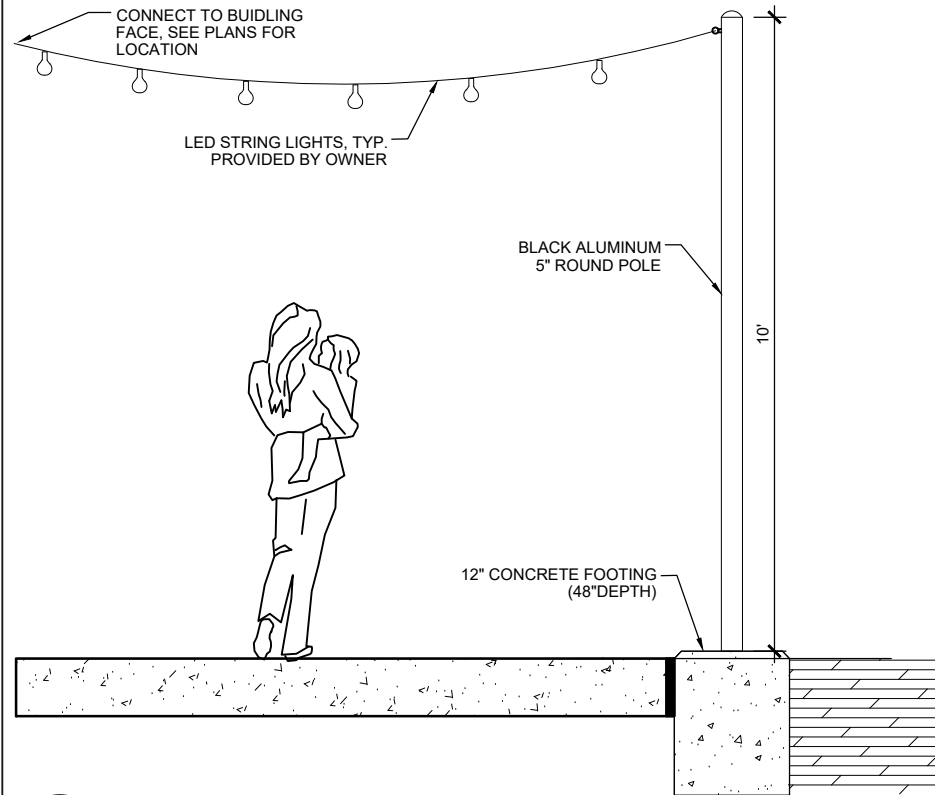
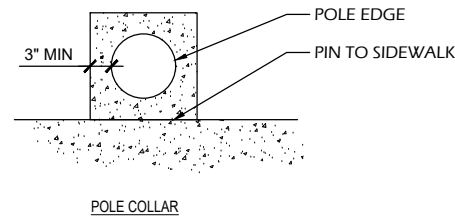
Revisions:

--	--

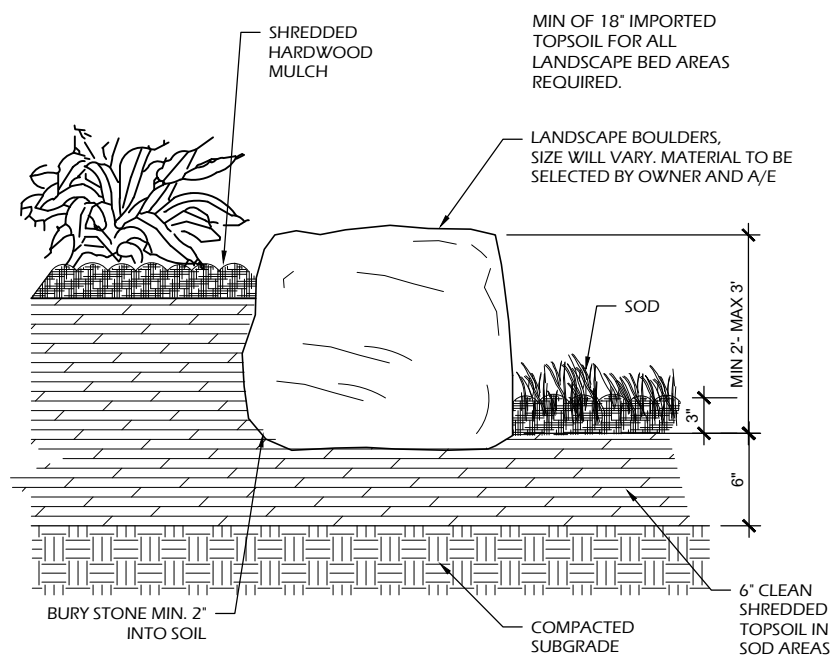
Project #: 23.003
Issued For: BIDDING
Date: 02/24/2023

Sheet Number

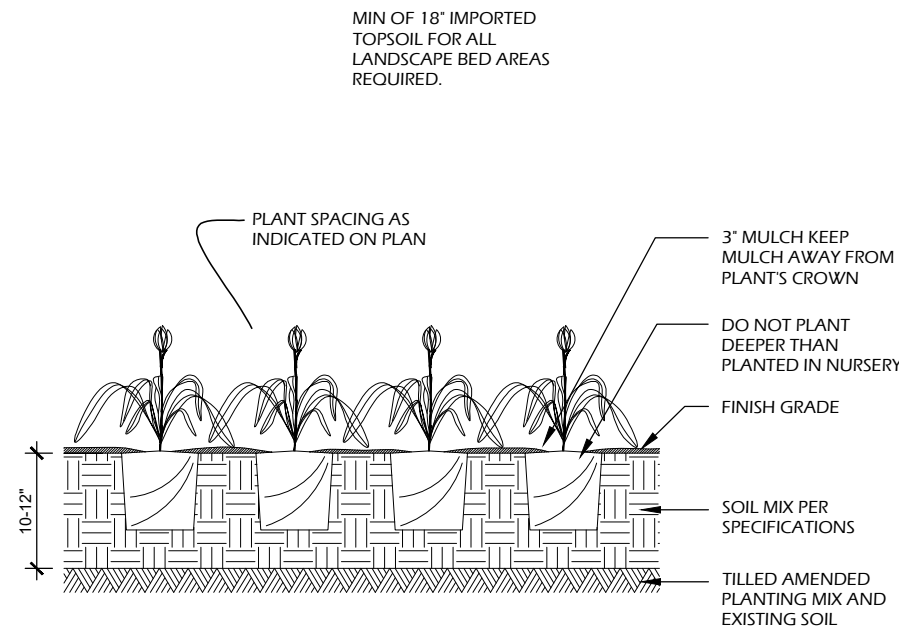
C900



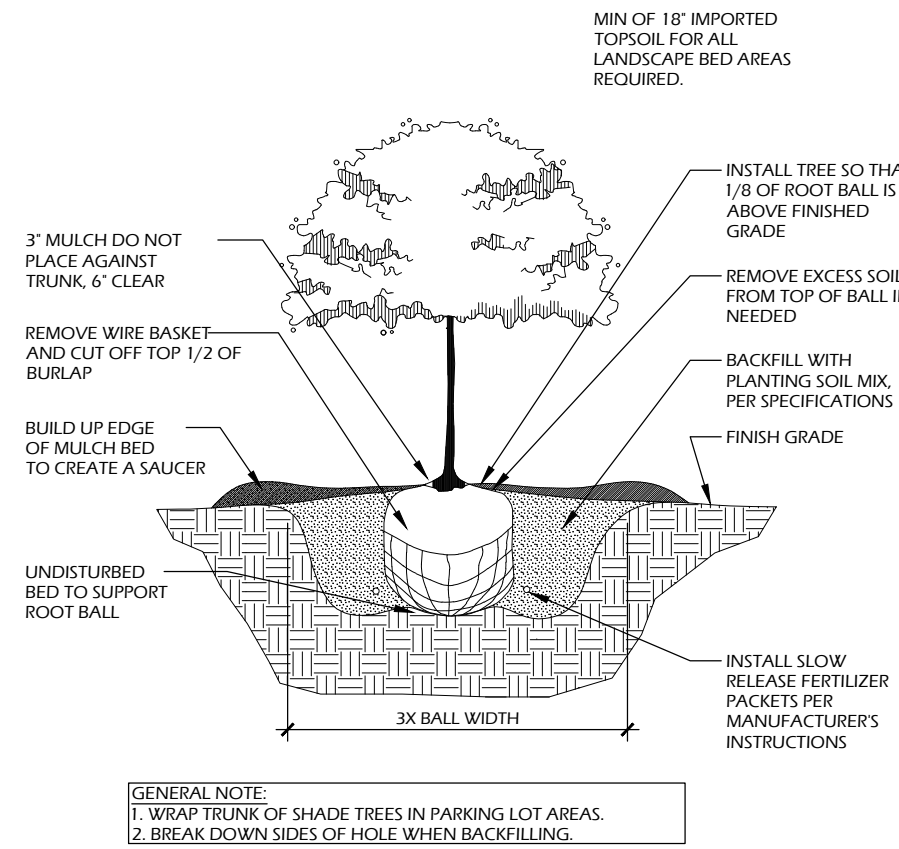
6 CATENARY LIGHT POLE
C902 SCALE: NTS



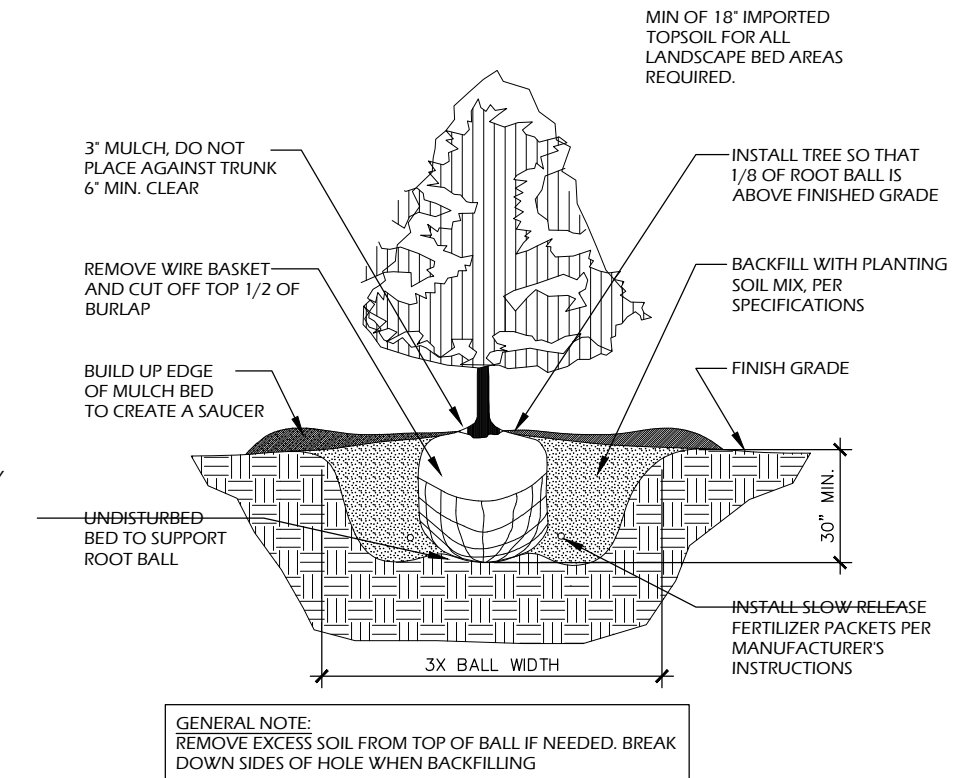
5 LANDSCAPING STONES
C902 SCALE: NTS



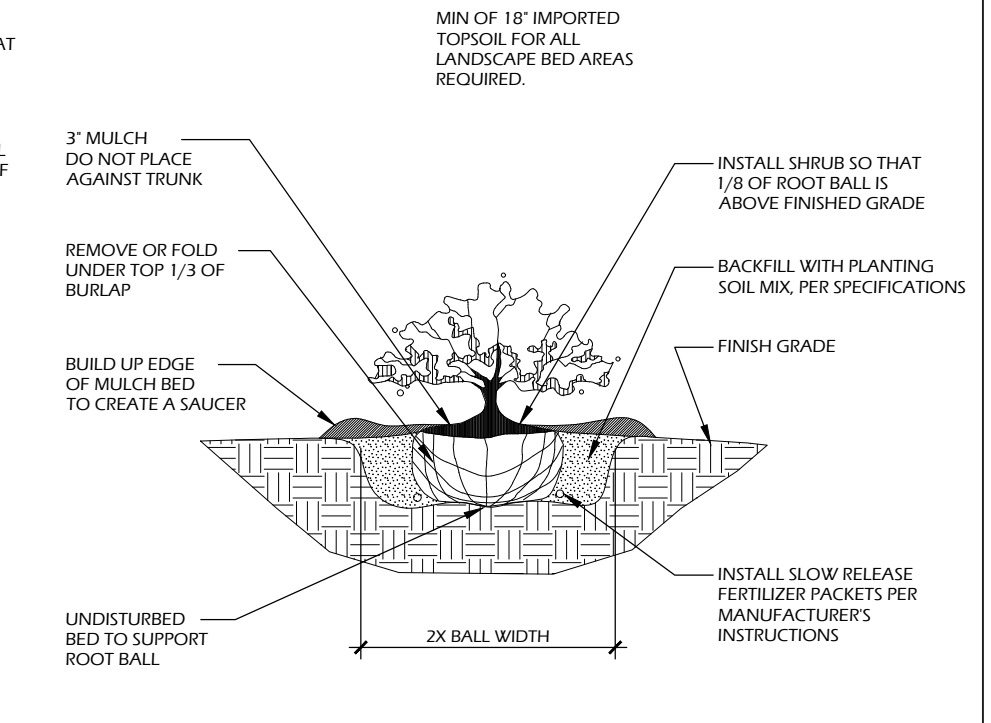
4 PLUG AND PERENNIAL PLANTING
C902 SCALE: NTS



3 B&B TREE PLANTING
C902 SCALE: NTS



2 B&B EVERGREEN PLANTING
C902 SCALE: NTS



1 B&B SHRUB PLANTING
C902 SCALE: NTS

File: V:\23.003 Fitchburg Senior Center\CAD\P-D.dwg User: Blake Plichter: Feb 24, 2023 - 3:28pm

Revisions:

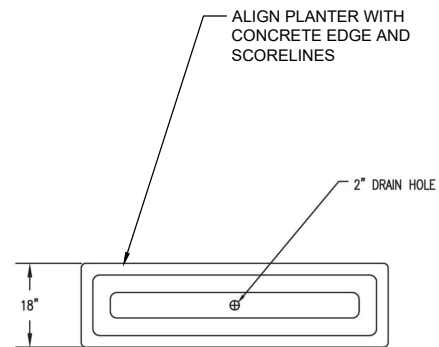
Project #: 23.003
Issued For: BIDDING
Date: 02/24/2023

Sheet Number

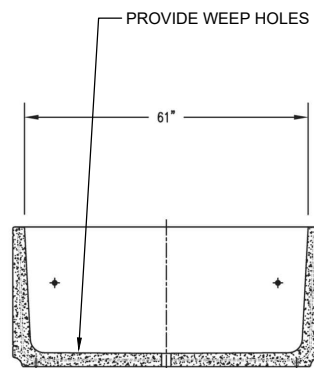
C902

File: V:\23.003 Fitchburg Senior Center\CAD\P-D.dwg User: Blake Pictet: Feb 24, 2023 - 3:28pm

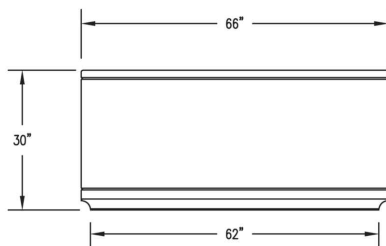
GENERAL NOTES:
 - PLANTER MODEL # SF-TF4169, MFR WAUSAU TILE
 - FINAL COLOR SELECTION BY OWNER, SHALL MATCH COLORED CONCRETE BAND
 - FINISH SHALL BE WEATHERSTONE



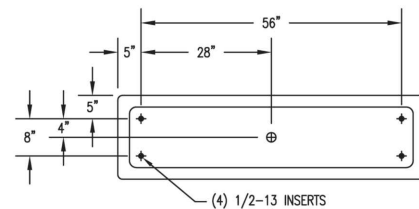
1 TOP VIEW



4 CROSS SECTION

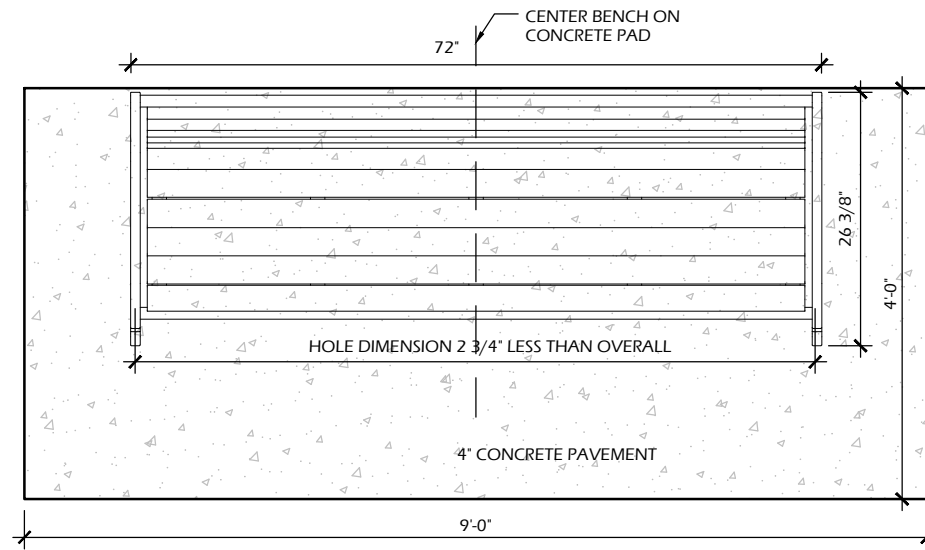


2 ELEVATION VIEW

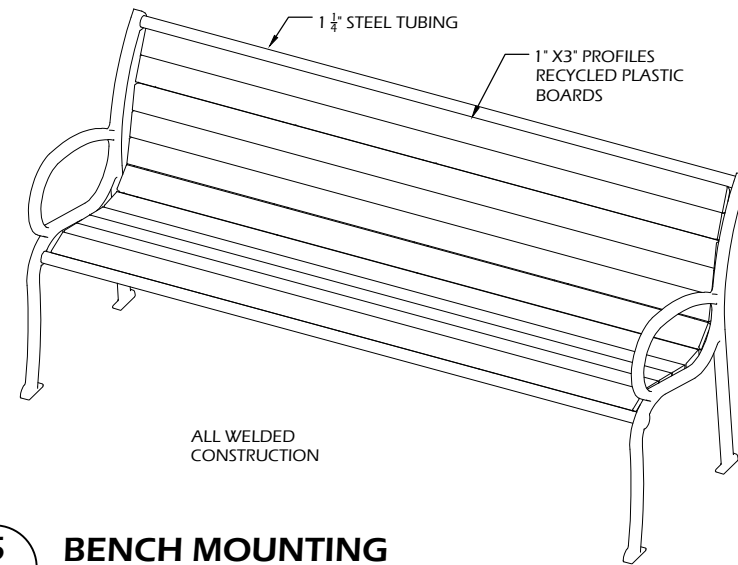


3 BOTTOM VIEW

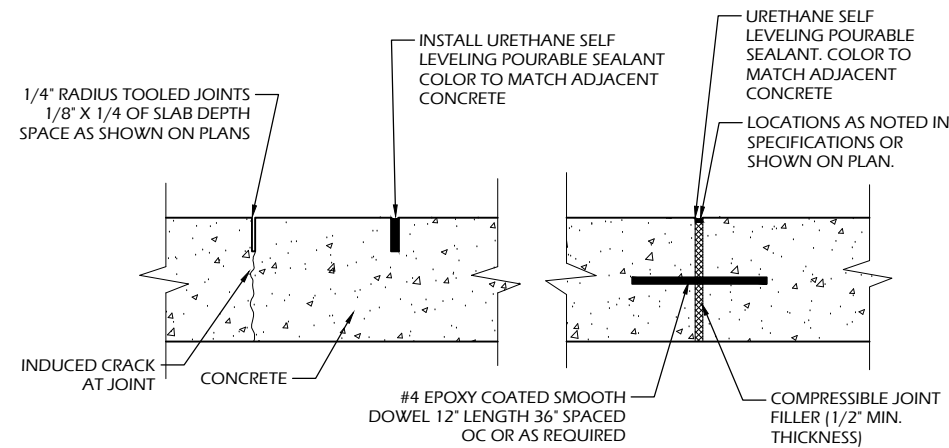
6 CONCRETE PLANTER
 C903 SCALE: NTS



NOTE: PROVIDE 1 1/2% MINIMUM SLOPE ON CONCRETE BENCH PAD.
 NOTE: PROVIDE CONCRETE BENCH PADS, FASTENERS AND INSTALLATION OF BENCHES AS SHOWN. BENCHES PROVIDED BY OWNER.

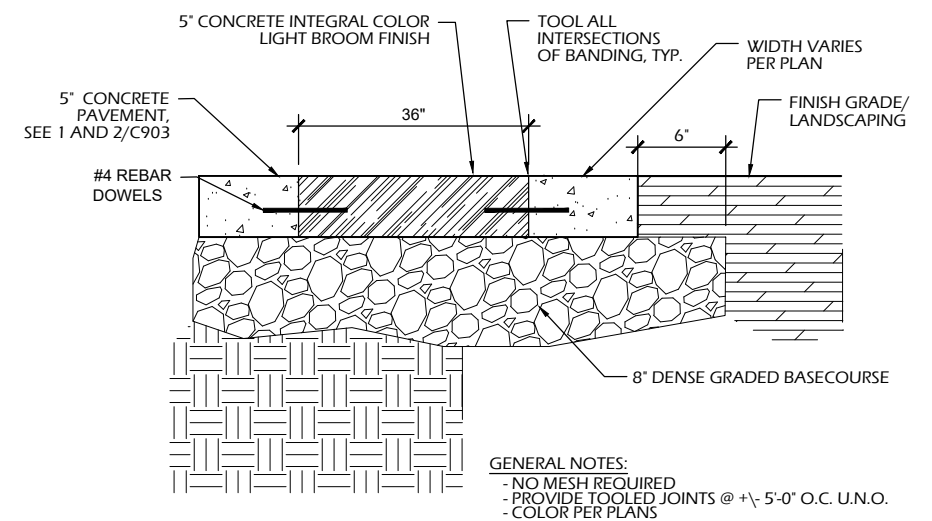


5 BENCH MOUNTING
 C903 SCALE: NTS BENCH_PROVIDED_BY_OWNER



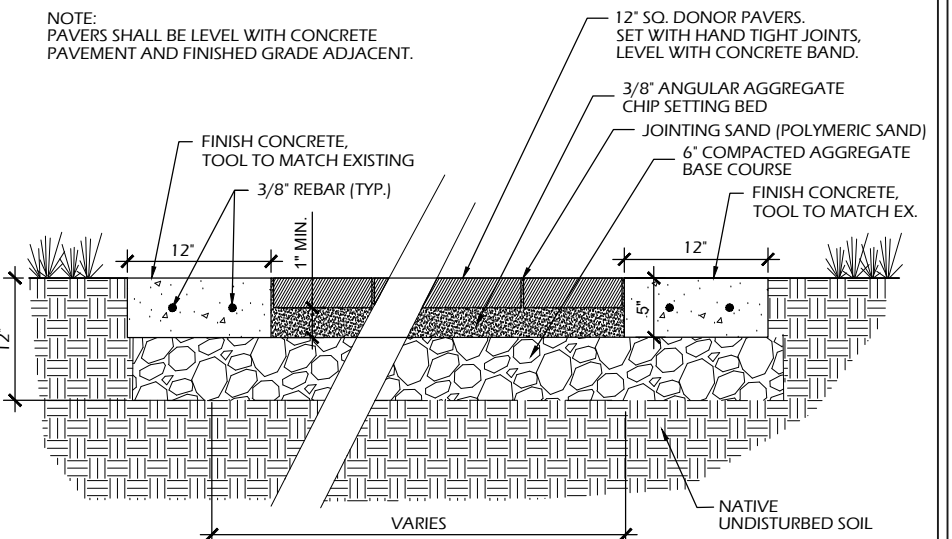
GENERAL NOTES:
 - PROVIDE JOINTS PER JOINTING PLAN
 - DOWEL BETWEEN ALL SEPARATE POURS
 - ALL JOINTS SHALL BE STRAIGHT AND CONTINUOUS

4 CONCRETE JOINTS
 C903 SCALE: NTS

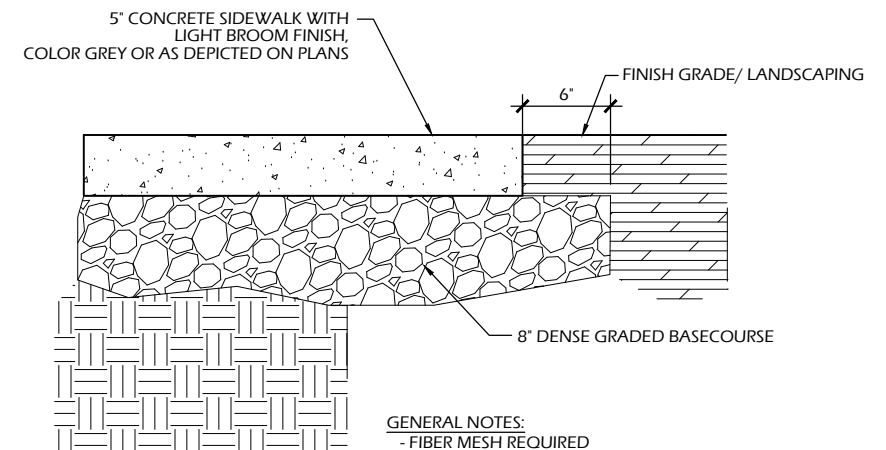


GENERAL NOTES:
 - NO MESH REQUIRED
 - PROVIDE TOOLED JOINTS @ +/- 5'-0" O.C. U.N.O.
 - COLOR PER PLANS

3 COLORED CONCRETE BAND
 C903 SCALE: NTS



2 DONOR PAVERS
 C903 SCALE: NTS



GENERAL NOTES:
 - FIBER MESH REQUIRED
 - PROVIDE TOOLED JOINTS @ +/- 5'-0" O.C. U.N.O.

1 CONCRETE PAVEMENT
 C903 SCALE: NTS

Project Name:

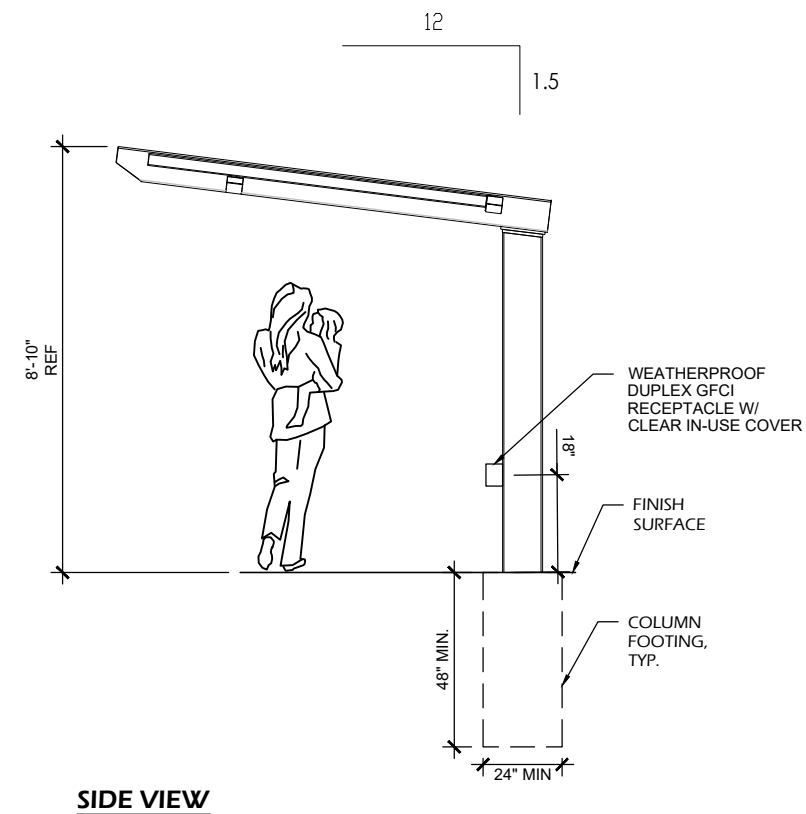
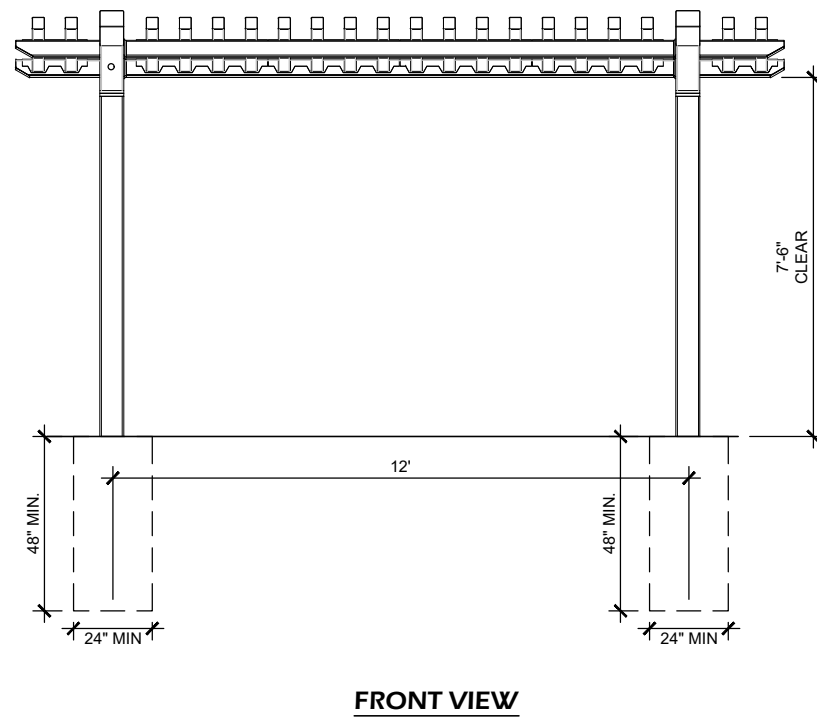
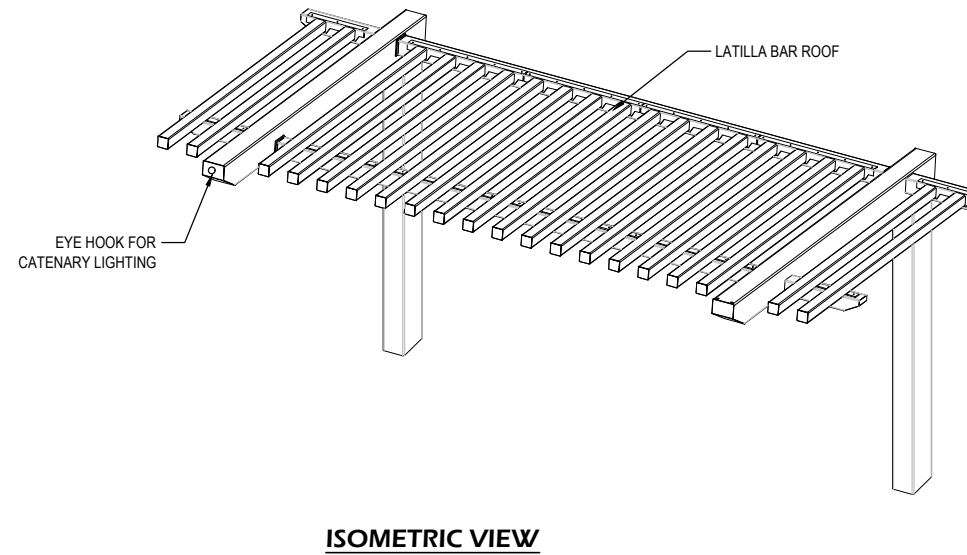
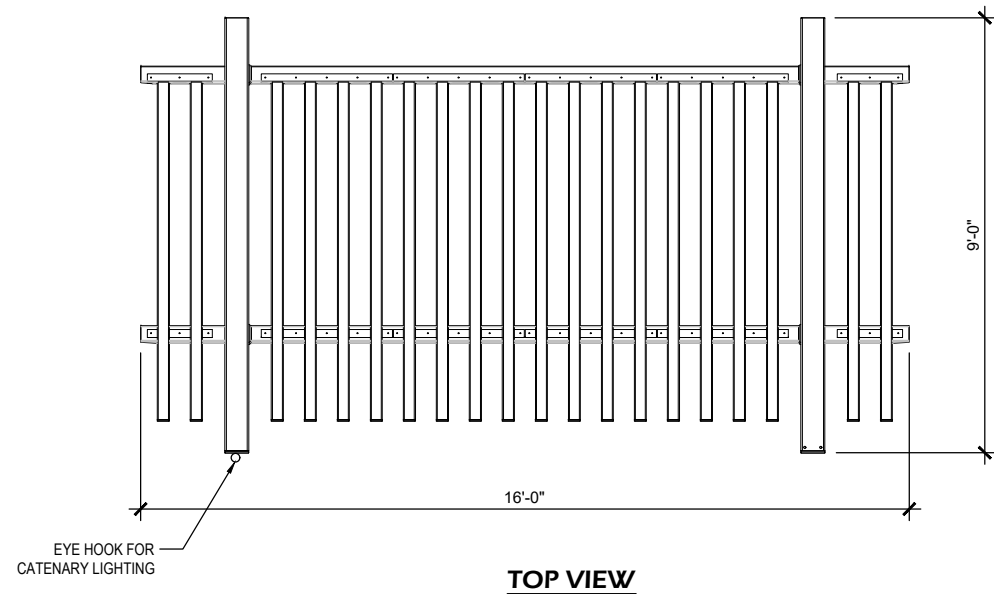
Revisions:

Project #: 23.003
 Issued For: BIDDING
 Date: 02/24/2023

Sheet Number

C903

File: V:\23.003 Fitchburg Senior Center\CAD\P-D.dwg Layout: C904 User: Blake Pictted: Feb 24, 2023 - 3:27pm



GENERAL NOTES:

- PIERS SHOWN FOR BIDDING PURPOSES ONLY. FINAL SIZES DET. BY MFR.
- PIERS TO BE REINFORCED WITH CAGES OR (4) #6 VERTICAL BARS
- FINISH TOP OF PIERS WITH DIAMONDS OR BROOMED CIRCLES
- ROOF COLOR TBD
- FRAME COLOR TBD

1 TRELIS STRUCTURE
SCALE: NTS

Project Name:

Revisions:

Project #: 23.003
Issued For: BIDDING
Date: 02/24/2023

Sheet Number

C904





