The image is a page from a document containing a floor plan of a building, with various labeled sections indicating different areas and features. The plan includes labels for fire department connections, egress paths, travel distances, and other safety-related elements. The plan is labeled for different floors and sections, such as Level 01 Smoke Compartment Plan and Level 01 Care Suite Plan. The document also includes a table for occupant load function, detailing various areas and their corresponding load capacities. The plan is part of a larger set of drawings for Tri-City Medical Center Psychiatric Health Facility, as indicated by the title on the document. The plan is for code compliance and includes details on fire resistance ratings, building area, and general information. The plan is dated 10-31-2021.
1. THIS PROJECT IS A NON-RESIDENTIAL BUILDING ALTERATION THAT EXCEEDS A PERMIT VALUATION OF $200,000, THEREFORE CALIFORNIA GREEN BUILDING CODES WILL APPLY FOR THIS PROJECT.

**CAL-GREEN GENERAL NOTES**

- **PROJECT UNDER 50,000 sq.ft.**
  - PLUMB.
    - SEE ELECTRICAL SHEETS
  - ELEC.
    - SEE ELECTRICAL SHEETS
  - CIVIL.
    - SEE CIVIL DRAWINGS

- WATER CLOSETS, URINALS, AND SHOWERHEADS IN THIS PROJECT MEET THESE REQUIREMENTS. SEE PLUMBING DRAWINGS FOR SPECIFICS.

- LANDSC.
  - SEE LANDSCAPE DRAWINGS

- THIS PROJECT WILL COMPLY WITH OCEANSIDE WATER DISTRICT QUALITY MANAGEMENT AND DISCHARGE CONTROL.

- REQUIRES BICYCLE PARKING. WILL PROVIDE.

- DOES NOT APPLY
  - TOTAL NUMBER OF NEW ON-SITE PARKING = 0
  - NO ADDITIONAL PARKING PROVIDED; HOWEVER PROJECT HAS INCLUDED 2 EV CHARGING STATIONS PER LEED REQUIREMENTS.

**CAL-GREEN MANDATORY MEASURES**

- **CHECKER**
  - 10-31-2017
  - 10-31-2017
  - 10-31-2021
  - 10-31-2021

- 12/15/2020

- **G0130**
TABLE 5.3.4.6 - VOC CONTENT LIMITS FOR ACHITECTURAL CORK TYPES

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<thead>
<tr>
<th>DESCRIPTION</th>
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**SECTION 5.3.6** INDOOR MOISTURE CONTROL

**SECTION 5.3.7** ENVIRONMENTAL COMFORT

**SECTION 5.3.8** OUTDOOR QUALITY

**CHAPTER 7** INSTALLER & SPECIAL INSPECTOR QUALIFICATIONS

**703 QUALIFICATIONS**

**703.1 INSTALLER TRAINING**

**703.2 SPECIAL INSPECTOR (OSHPD)**

**703.3 VERIFICATIONS**

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**TABLE 5.3.6.2 - PERFORMANCE LIMITS FOR ACHITECTURAL FIBERGLASS**

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<tr>
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GRADING AND DRAINAGE - SOUTH

FINE GRADE TO PROVIDE MIN. COVER OVER PIPE

EX GRADE
EX SWALE & WALK

DRAIN LINE INVERT OF PROPOSED OUTFALL

PROPOSED DRAIN LINE CUT TO MATCH EX SLOPE

PROPOSED CONCRETE CONNECTION/PIPE OUTFALL ELEVATION

PLAN

1.5' 1.0' 1.5'

PIPE SIZE PER PLAN

NO. 4 REINFORCING STEEL (TYP)
DEFORMED BAR EPOXY GROUT TO EXISTING SWALE
EX SWALE AND WALK

1'

VEGETATED SOIL

RIP RAP ENERGY DISSIPATION PAD

10.00' SDG&E EASEMENT PER DOCUMENT NO. 1992-0272658

12/15/2020

12/15/2020

12/15/2020

12/15/2020

19 NOV 2020

ISSUE FOR OSHPD SUBMITTAL
03 DEC 2020
ISSUE FOR GRADING PERMIT
15 DEC 2020
ISSUE FOR PLANNING
15 DEC 2020
ISSUE FOR PLANNING
MINIMUM SEPARATION AND CLEARANCE REQUIREMENTS

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DATE: 19 NOV 2020

ISSUE FOR OSHPD SUBMITTAL
ISSUE FOR GRADING PERMIT
ISSUE FOR PLANNING
1. MANHOLE SHALL BE LEAKAGE TESTED IN ACCORDANCE WITH PROJECT SPECIFICATIONS.

2. PROVIDE CONCRETE GROUT AROUND THE TOP RING AND THE FRAME, WHEN MANHOLE FRAME AND COVER IS ABOVE FINISH GROUND.

3. PIPE LINE
   - 6" MIN.
   - 6" 24" REINFORCED CONCRETE PIPE SECTION PER PROJECT PLANS/ENGINEER'S DIRECTION
   - 20% MAX SLOPE
   - MASTIC JOINTS OR CONC. GROUT (TYP)

4. 5" 48" ONE PIECE REINFORCED CONC TAPER SECTION
   - 6" 24" 30" 18"
   - MAX ADJUSTABLE RINGS WITH CONC GROUT FILL FLUSH WITH CONCRETE MANHOLE FRAME & COVER PHOENIX P-1001, OR APPROVED EQUAL (H20 RATED)

5. 3" RING FINE GRADE TO PROVIDE MIN. COVER OVER PIPE EX GRADE

6. EX SWALE & WALK DRAIN LINE INVERT OF PROPOSED OUTFALL

7. PROPOSED CONCRETE CONNECTION/PIPE OUTFALL ELEVATION

8. 12" DRAIN LINE

9. NO. 4 REINFORCING STEEL (TYP)
   - DEFORMED BAR EPOXY GROUT TO EXISTING SWALE EX SWALE AND WALK

10. VEGETATED SOIL 1' TYP

11. EX SWALE & WALK PROPOSED DRAIN LINE CUT TO MATCH EX SLOPE

12. PROPOSED CONCRETE CONNECTION/PIPE OUTFALL ELEVATION

13. CONCRETE MANHOLE

14. BRIE DRAIN CONNECTION

15. SEWER CUT OFF TRENCH

16. CLEANSOUT
ADJACENT IMPERMEABLE SURFACES ARE DESIGNED AND CONSTRUCTED TO CAUSE WATER TO DRAIN ENTIRELY INTO A LANDSCAPE AREA.

- ONLY LOW VOLUME IRRIGATION WILL BE USED TO IRRIGATE ANY VEGETATION WITHIN 24 INCHES OF AN IMPERMEABLE SURFACE UNLESS THE WATER BUDGET AND ESTIMATED WATER USE WILL BE DEMONSTRATED TO CONFORM TO CITY REQUIREMENTS.

ADDITIONAL FINAL IRRIGATION DESIGN CRITERIA:

- SEPARATELY VALVED TREE WATERING SYSTEMS IN SELECTED LOCATIONS, AND ADDITIONAL MAINTENANCE SPECIFICATION.

- USE EFFICIENT SYSTEM COMPONENTS

- APPROPRIATE PLANT SELECTION

- PLANTING DESIGN PROMOTES WATER CONSERVATION THROUGH THE "HYDROZONE" GROUPING OF SPECIES WITH SIMILAR IRRIGATION REQUIREMENTS, DESCRIBED IN CHAPTER 20.12 OF THE MUNICIPAL CODE. I HAVE

- CHECKED BY: PROJECT NO.:

006240.00

- DATE:

11/19/20

- SIGNATURE:

11. REMOVE EXISTING WEEDS FROM PROJECT SITE PRIOR TO THE ADDITION OF SEEDING, TO PROVIDE A SMOOTH AND CONTINUOUS SURFACE, FREE OF INCONSISTENCIES WITH PLANS TO LANDSCAPE ARCHITECT.

3. CONTRACTOR SHALL EXAMINE FINISH SURFACE, GRADES, TOPSOIL QUALITY AND DEPTH. DO NOT START ANY WORK UNTIL UNSATISFACTORY CONDITIONS HAVE BEEN DISCREPANCY BETWEEN THE NUMBER LABELED ON LEGENDS AND THE QUANTITY OF OWN TAKE OFFS AND ARE NOT GUARANTEED AS ACCURATE REPRESENTATIONS OF BID QUANTITIES AS REQUIRED BY THE PLAN AND SPECIFICATIONS. IF THERE IS A IRREGULARITIES, MATERIALS OR DEBRIS.

- THE  GENERAL NOTES SHEET.

- ANY CITY ORDINANCE OR STATE LAW.

- HELD TO PERMIT OR BE AN APPROVAL OF THE VIOLATION OF ANY PROVISIONS OF THE GENERAL NOTES SHEET.

- WHERE PROPOSED TREE LOCATIONS OCCUR UNDER EXISTING OVERHEAD UTILITIES ARCHITECT.

- CONTRACTOR TO REPORT ALL DISCREPANCIES TO OWNER TO BE CORRECTED PRIOR TO CONSTRUCTION. TO DETERMINE IN THE FIELD THE ACTUAL LOCATION OF ANY UTILITIES PRIOR TO CONSTRUCTION, TO DETERMINE IN THE FIELD THE ACTUAL LOCATION OF ANY UTILITIES PRIOR TO CONSTRUCTION.

- COORDINATE LANDSCAPE INSTALLATION WITH INSTALLATION OF UNDERGROUND IRRIGATION AND DRAINAGE SYSTEMS.

- REMOVE EXISTING TREES, NOTIFY LANDSCAPE ARCHITECT TO ADJUST TREE LOCATIONS.

- CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ANY EXISTING TREES, PLANTS, PLANT Material, OR PERENNIALS IN THE VICINITY OF THE PROJECT SITE. CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ANY EXISTING TREES, PLANTS, PLANT Material, OR PERENNIALS IN THE VICINITY OF THE PROJECT SITE. CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ANY EXISTING TREES, PLANTS, PLANT Material, OR PERENNIALS IN THE VICINITY OF THE PROJECT SITE.

- REMOVE EXISTING TREES, NOTIFY LANDSCAPE ARCHITECT TO ADJUST TREE LOCATIONS.

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### CONSTRUCTION SCHEDULE

<table>
<thead>
<tr>
<th>SYMBOL</th>
<th>DESCRIPTION</th>
<th>MATERIAL / PRODUCT NO.</th>
<th>COLOR</th>
<th>FINISH</th>
<th>NOTES</th>
<th>DETAIL</th>
</tr>
</thead>
<tbody>
<tr>
<td>LC3.01</td>
<td>PRECASTED CONCRETE PLANT</td>
<td>LOCAL BATCH PLANT</td>
<td>TYPE 2 CONCRETE WITH DAVIS COLORS</td>
<td>INTEGRAL COLOR</td>
<td>NATURAL GREY</td>
<td>REFER TO STRUCTURAL DRAWINGS FOR FOOTING SIZES AND REINFORCEMENT</td>
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<td>LC3.02</td>
<td>CONCRETE STAIRS</td>
<td>LOCAL BATCH PLANT</td>
<td>TYPE 2 CONCRETE WITH DAVIS COLORS</td>
<td>INTEGRAL COLOR</td>
<td>NATURAL GREY</td>
<td>REFER TO STRUCTURAL DRAWINGS FOR FOOTING SIZES AND REINFORCEMENT</td>
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<td>CONCRETE COLORS INTEGRAL COLOR</td>
<td>MATCH ADJACENT</td>
<td>TYPE 2 CONCRETE WITH DAVIS COLORS</td>
<td>MATCH ADJACENT</td>
<td>TYPE 2 CONCRETE WITH DAVIS COLORS</td>
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<td>INTEGRAL COLOR</td>
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<tr>
<td>LC3.07</td>
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### FOOT NOTES
1. "OR APPROVED EQUAL" SUBSTITUTION PROPOSALS WILL BE EVALUATED BASED ON THE PROVISIONS DETAILED IN THE CONTRACT SPECIFICATIONS. THE CONTRACT SPECIFICATIONS INCLUDING PRODUCT AND PERFORMANCE CHARACTERISTICS BY WHICH SUBSTITUTIONS WILL BE EVALUATED IS INCLUDED IN
2. REFER TO SPEC SECTION 099601 FOR SPECIFIC PAINT COMPONENTS FOR ALL ITEMS TO BE PAINTED.

### CONTACT INFORMATION FOR SPECIFIED PRODUCTS
1. **GROUNDWALL** (215-247-0148)
   - **ADD TECHNICAL INQUIRIES TO contact@streetlifeamerica.com**
   - **HEADQUARTERS, 800-888-7425, CONTACT@JDRUSSELLCO.COM**
2. **J.D. RUSSELL**
   - **619.521.8500**
   - **3131 Camino Del Rio N, Suite 1080**
3. **STAN JIROVSKY**
   - **951-674-0047**
   - **SJIROVSKY@ACKERSTONE.COM**
4. **ERNIE BONE**
   - **800-596-3844 OR 250-494-1293, ERNIE.BONE@PACCOAST.COM**
5. **ERIKA TREPTOW**
   - **760 451-3333, MSMCLEOD@SOUTHWESTBOULDER.COM**
6. **Presto**
   - **800-332-1918, Presto@presto.com**

### ISSUES
- **19 NOV 2020**: ISSUE FOR OSHPD SUBMITTAL
- **03 DEC 2020**: ISSUE FOR GRADING PERMIT
- **15 DEC 2020**: ISSUE FOR PLANNING
LEGEND
1. 2" WIDE x 1/2" THICK FLATBAR POST
2. 2" WIDE x 1" THICK FLATBAR END POST
   SCALE: 1" = 1'-0"
3. 2" WIDE x 1/2" THICK FLATBAR TOP & BOTTOM RAIL
4. (2) 6" LONG STAINLESS STEEL TURNBUCKLES PER 50 LINEAR FEET OF CABLE. LOCATION TO BE CONFIRMED WITH ARCHITECT.
5. 1/4" THICK STAINLESS STEEL AIRCRAFT CABLE
6. 1/2" WIDE STAINLESS STEEL PROTECTOR SLEEVE INSTALLED AT EACH POST HOLE. INSTALL SLEEVE AS CABLE IS THREADED THROUGH POST HOLES.
7. STAINLESS STEEL CABLE AND CAP TO MATCH ARCHITECTS APPROVED DRAWING
8. (1) 6" LONG STAINLESS STEEL TURNBUCKLE PER 50 LINEAR FEET OF CABLE. LOCATION TO BE CONFIRMED WITH ARCHITECT.
9. CORE DRILL MINIMUM OF 3/4" BEYOND POST ON ALL SIDE. FILL WITH NON SHRINK GROUT. FINISH TO MATCH ADJACENT WALL FINISH.

NOTES
A. ALL STEEL TO RECEIVE 2 COATS OF PRIMER AND 2 COATS OF HIGH PERFORMANCE PAINT PER ARCHITECTS APPROVED DRAWING.
B. INSTALL OSHA CABLE BARRIER DETAIL ON TOP OF THE EXISTING PERIMETER WALL WHERE THE DISTANCE BETWEEN FINISHED GRADE AND THE TOP OF WALL IS LESS THAN 42". FIELD CONFIRM LENGTH OF BARRIER.
C. ALL WELDS TO BE CONTINUOUS AND GROUND SMOOTH.
EXISTING IRRIGATION NOTES

1. Contractor shall maintain existing valves in working order comprising in lieu of written or oral instructions of the irrigation system. Contractor certifies by his subcontractors the complete system and all devices thereof.

2. Contractor shall be responsible for all existing irrigation equipment, including, but not limited to, valves, heads, and associated equipment. Contractor shall maintain all equipment in working order prior to commercial operation.

3. Contractor shall control the existing irrigation system and shall be responsible for any damage to the system and devices thereof. Contractor shall not be liable for any damage caused by third parties.

4. Contractor shall ensure that all existing irrigation equipment is in proper working order and that all devices are functioning properly prior to commercial operation.

5. Contractor shall coordinate the installation of new irrigation equipment with the existing irrigation system to ensure proper functioning and minimize any interference.

6. Contractor shall provide a detailed report to the owner and landscape architect for future reference.

7. Contractor shall submit to the owner and landscape architect the actual contractor proposed locations for the various irrigation equipment listed below, which shall be subject to owner and landscape architect review and approval prior to installation.

8. Contractor shall be responsible for any modifications to the irrigation system that may be required to ensure proper functioning.

9. Contractor shall coordinate all interruptions of the existing irrigation system with the owner and landscape architect.

10. Contractor shall coordinate all interruptions of the existing irrigation system with the owner and landscape architect.

11. Contractor shall coordinate all interruptions of the existing irrigation system with the owner and landscape architect.

12. Contractor shall coordinate all interruptions of the existing irrigation system with the owner and landscape architect.

IRRIGATION NOTES

1. Existing and new irrigation systems shall be coordinated to ensure proper functioning.

2. Contractor shall coordinate all interruptions of the existing irrigation system with the owner and landscape architect.

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NOTE A:
The number and size of irrigation equipment shall be based upon other irrigation equipment that has been defined by the owner and landscape architect, if applicable.

NOTE B:
The location of irrigation equipment shall be based upon the number and size of irrigation equipment that has been defined by the owner and landscape architect, if applicable.

NOTE C:
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12/15/2020

19 NOV 2020 ISSUE FOR OSHPD SUBMITTAL
03 DEC 2020 ISSUE FOR GRADING PERMIT
15 DEC 2020 ISSUE FOR PLANNING

LIMIT OF WORK

12/15/2020

PRO HZ2 TO PRO A3 HZ1 PRO TO

ISSUE FOR OSHPD SUBMITTAL

ISSUE FOR GRADING PERMIT

ISSUE FOR PLANNING

REPRESENTATIVE PRIOR TO STARTING WORK.

written authorization by The Cannon Corporation.

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NEWLY DESIGNED IRRIGATION SYSTEM.

PLANTING PLANS, AND AS DIRECTED BY OWNER'S AUTHORIZED REPRESENTATIVE. THE

SCOPE OF WORK AND DOCUMENT EACH AREA BEING SERVED BY THESE EXISTING

THEM. ALL EXISTING "PROTECTED-IN-PLACE" IRRIGATION WILL NEED TO REMAIN

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THESE PLANS ARE DIAGRAMMATIC, THE MAINLINE AND RELATED IRRIGATION

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EXISTING IRRIGATION NOTES

1. CONTRACTOR SHALL CONFIRM THE EXISTING MANIFOLD IN WORKING ORDER. CONTRACTOR SHALL CONFIRM THE EXISTING CONTROLLER MAKE AND MODEL. CONTRACTOR SHALL ADD CHECK VALVES AS NECESSARY TO PREVENT LOW HEAD DRAINAGE.

2. CONTRACTOR SHALL FIELD VERIFY DEPTH AND LOCATION OF ALL EXISTING UTILITIES PRIOR TO COMMENCING WORK.

3. CONTRACTOR SHALL FIELD VERIFY THE ORIGINAL ARC PATTERN OF THE HEAD INDICATED ON THE PLANS. THE CONTRACTOR SHALL FIELD VERIFY DEPTH AND LOCATION OF ALL EXISTING UTILITIES PRIOR TO COMMENCING WORK.

4. CONTRACTOR SHALL BE RESPONSIBLE FOR ALL EXISTING IRRIGATION EQUIPMENT DAMAGED DURING DEMO/CONSTRUCTION. CONTRACTOR SHALL BE RESPONSIBLE FOR THE PLACEMENT OF ALL EXISTING IRRIGATION EQUIPMENT AND SHALL PROVIDE A MARKUP OF THE ORIGINAL IRRIGATION PLANS TO THE ARBORIST REPORT FOR ADDITIONAL NARRATIVE.

5. CONTRACTOR SHALL BE RESPONSIBLE FOR THE PLACEMENT OF ALL EXISTING IRRIGATION EQUIPMENT AND SHALL PROVIDE A MARKUP OF THE ORIGINAL IRRIGATION PLANS TO THE ARBORIST REPORT FOR ADDITIONAL NARRATIVE.

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7. CONTRACTOR SHALL CONFIRM THE EXISTING CONTROLLER MAKE AND MODEL AND SHALL BE RESPONSIBLE FOR THE PLACEMENT OF ALL EXISTING IRRIGATION EQUIPMENT AND SHALL PROVIDE A MARKUP OF THE ORIGINAL IRRIGATION PLANS TO THE ARBORIST REPORT FOR ADDITIONAL NARRATIVE.

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IRRIGATION NOTES

1. All local municipalities and state laws, rules and regulations governing or relating to any project herein and all governmental authorities having jurisdiction over any aspect of the work of this project shall be strictly observed and complied with by the Contractor, as the same are amended from time to time. The Contractor shall bear the responsibility for the interpretation of any local or state requirements over the project to which the Contractor is responsible. The Contractor shall bear all costs and expenses incurred in connection therewith.

2. The Contractor shall ensure that all Merced County utilities (i.e., Irrigation District, Irrigation District and Metro Wastewater Authority) and any other utilities in the area, are properly protected, identified, and marked. Any damage caused by the Contractor shall be repaired at the Contractor's expense. All damage to property caused by the Contractor shall be repaired at the Contractor's expense. All damage to property caused by the Contractor shall be repaired at the Contractor's expense.

3. The Contractor shall ensure that all water supply lines are properly protected, identified, and marked. Any damage caused by the Contractor shall be repaired at the Contractor's expense. All damage to property caused by the Contractor shall be repaired at the Contractor's expense. All damage to property caused by the Contractor shall be repaired at the Contractor's expense.

4. The Contractor shall ensure that all electrical lines are properly protected, identified, and marked. Any damage caused by the Contractor shall be repaired at the Contractor's expense. All damage to property caused by the Contractor shall be repaired at the Contractor's expense. All damage to property caused by the Contractor shall be repaired at the Contractor's expense.

5. The Contractor shall ensure that all gas lines are properly protected, identified, and marked. Any damage caused by the Contractor shall be repaired at the Contractor's expense. All damage to property caused by the Contractor shall be repaired at the Contractor's expense. All damage to property caused by the Contractor shall be repaired at the Contractor's expense.

6. The Contractor shall ensure that all sewer lines are properly protected, identified, and marked. Any damage caused by the Contractor shall be repaired at the Contractor's expense. All damage to property caused by the Contractor shall be repaired at the Contractor's expense. All damage to property caused by the Contractor shall be repaired at the Contractor's expense.

7. The Contractor shall ensure that all telephone lines are properly protected, identified, and marked. Any damage caused by the Contractor shall be repaired at the Contractor's expense. All damage to property caused by the Contractor shall be repaired at the Contractor's expense. All damage to property caused by the Contractor shall be repaired at the Contractor's expense.

8. The Contractor shall ensure that all communication lines are properly protected, identified, and marked. Any damage caused by the Contractor shall be repaired at the Contractor's expense. All damage to property caused by the Contractor shall be repaired at the Contractor's expense. All damage to property caused by the Contractor shall be repaired at the Contractor's expense.

9. The Contractor shall ensure that all irrigation systems are properly protected, identified, and marked. Any damage caused by the Contractor shall be repaired at the Contractor's expense. All damage to property caused by the Contractor shall be repaired at the Contractor's expense. All damage to property caused by the Contractor shall be repaired at the Contractor's expense.

10. The Contractor shall ensure that all water main lines are properly protected, identified, and marked. Any damage caused by the Contractor shall be repaired at the Contractor's expense. All damage to property caused by the Contractor shall be repaired at the Contractor's expense. All damage to property caused by the Contractor shall be repaired at the Contractor's expense.

11. The Contractor shall ensure that all fire hydrants are properly protected, identified, and marked. Any damage caused by the Contractor shall be repaired at the Contractor's expense. All damage to property caused by the Contractor shall be repaired at the Contractor's expense. All damage to property caused by the Contractor shall be repaired at the Contractor's expense.

12. The Contractor shall ensure that all gas meters are properly protected, identified, and marked. Any damage caused by the Contractor shall be repaired at the Contractor's expense. All damage to property caused by the Contractor shall be repaired at the Contractor's expense. All damage to property caused by the Contractor shall be repaired at the Contractor's expense.

13. The Contractor shall ensure that all sewer connections are properly protected, identified, and marked. Any damage caused by the Contractor shall be repaired at the Contractor's expense. All damage to property caused by the Contractor shall be repaired at the Contractor's expense. All damage to property caused by the Contractor shall be repaired at the Contractor's expense.

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16. The Contractor shall ensure that all water main connections are properly protected, identified, and marked. Any damage caused by the Contractor shall be repaired at the Contractor's expense. All damage to property caused by the Contractor shall be repaired at the Contractor's expense. All damage to property caused by the Contractor shall be repaired at the Contractor's expense.

17. The Contractor shall ensure that all fire hydrant connections are properly protected, identified, and marked. Any damage caused by the Contractor shall be repaired at the Contractor's expense. All damage to property caused by the Contractor shall be repaired at the Contractor's expense. All damage to property caused by the Contractor shall be repaired at the Contractor's expense.

18. The Contractor shall ensure that all gas meter connections are properly protected, identified, and marked. Any damage caused by the Contractor shall be repaired at the Contractor's expense. All damage to property caused by the Contractor shall be repaired at the Contractor's expense. All damage to property caused by the Contractor shall be repaired at the Contractor's expense.

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22. The Contractor shall ensure that all water main connection connections are properly protected, identified, and marked. Any damage caused by the Contractor shall be repaired at the Contractor's expense. All damage to property caused by the Contractor shall be repaired at the Contractor's expense. All damage to property caused by the Contractor shall be repaired at the Contractor's expense.

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30. The Contractor shall ensure that all gas meter connection connection connections are properly protected, identified, and marked. Any damage caused by the Contractor shall be repaired at the Contractor's expense. All damage to property caused by the Contractor shall be repaired at the Contractor's expense. All damage to property caused by the Contractor shall be repaired at the Contractor's expense.

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IRRIGATION DETAILS

Checked by:

Project No.:

Drawing Title:

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Issue Date:

Tri-City Medical Center
Psychiatric Health Facility
KPFF
Civil/Structural Engineer

8/4/2020 11:37:03 AM C:\Revit Local Files\TC_PHF_AR_psritongsook.rvt

GroundLevelSD.com

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Irrigation Laterals in Sleeves
Sleeves shall be twice the diameter of the pipe or wire bundle carried within, except when sleeves shall extend 12" past the edge of paving into the planter. Using bell and gasket piping where mainline sleeves shall be 2.5 times the size of the pipe.

Contractor is required to contact 811 or DigAlert a minimum of two (2) days prior to any excavation on the project. Dial 811 or log onto www.digalert.org.

Note:

All sizes under pedestrian paving pipe sizes:

- A
- B
- C
- D

Irrigation lateral line in sleeve
Irrigation mainline in sleeve
Low voltage control wires, or conduit, in sleeve

Undisturbed site soil
Clean soil pipe bedding, see chart
Separation between pipes and trench walls, see chart

12"
24"
24"
4"

All sizes under vehicular paving:

- 36" 36" 6"

Equal density of existing soil or paving base material

Recycled warning tape, run continuously on top of the mainline and 12" above the mainline.

45 degree ell
Using black pipe tape
Wrap plastic fittings
1 cubic ft of concrete
Thrust blocks to be Portland cement 420-C-2000
All concrete to be tee
Concrete thrust
Undisturbed soil
Mainline pipe block, typical

90 degree ell
Mainline pipe block, typical
Concrete thrust

Plan view - N.T.S.

Section view - N.T.S.
PLANTING SPECIFICATIONS

PLANT SCHEDULE

SCALE 1" = 10'-0"

LP1.03

12/15/2020

PLANTING NOTES

1. ALL PLANT MATERIAL FOR POT PLANTS TO BE RETAIL GRADE STOCK, NO SCHEDULED AMENITIES.
2. ALL POTS TO RECEIVE 2" LAYER OF 3/8" DIAMETER COPPER CANYON CRUSHED DRAINAGE ROCK WITH FILTER FABRIC. TOP COVER (WRAP UP 3" FOR BOTTOM DRAINAGE, ALL POTS TO RECEIVE 3" LAYER OF 3/4" CRUSHED DRAINAGE ROCK WITH FILTER FABRIC. TOP COVER 5" IN BOTTOM OF POT.)
3. FOR BOTTOM DRAINAGE, ALL POTS TO RECEIVE 3" LAYER OF 3/4" CRUSHED DRAINAGE ROCK WITH FILTER FABRIC. TOP COVER 5" IN BOTTOM OF POT.

PLANTING KEYNOTES

1. ALL PLANT MATERIAL FOR POTS TO BE RETAIL GRADE STOCK, NO SCHEDULED AMENITIES.
2. CONTRACTOR SHALL ARRANGE A PRE-CONSTRUCTION MEETING WITH LANDSCAPE ARCHITECT TO REVIEW ENTIRE SCOPE OF PLANTING WORK PRIOR TO INSTALLATION. PROVIDE 72 HOUR NOTICE.
3. ALL PLANT MATERIAL FOR POTS TO BE RETAIL GRADE STOCK, NO SCHEDULED AMENITIES.

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<thead>
<tr>
<th>Common Name</th>
<th>Botanical Name</th>
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1. All rock mulch shall be pre-washed prior to installation.
2. All planted areas not shown to receive rock mulch shall receive 'Forest Fines' shredded bark mulch.
3. All areas shall receive pre-emergent herbicide per specifications prior to placement of all mulch types.
4. Refer to Detail 4/ LC3.02 for installation.

Special Instructions:
- All areas to receive chunky rock mulch with landscape architects prior to procurement and installation.

Landscaping Mulch Legend:
- Forest Fines (1-1/2" minus) and Mulch (3"
- Crushed Rock Mulch
- 3/4" Dia. Copper Canyon Southwest Boulder & Stone
SHREDDED WOOD MULCH
3"

LANDSCAPE MULCH LEGEND

FOREST FINES (1-1/2" MINUS)
AGRI SERVICE

1. All rock mulch shall be pre-washed prior to installation.
2. All planting areas not shown to receive rock mulch shall receive 'Forest Fines' shredded bark mulch.
3. All areas shall receive pre-emergent herbicide specifications prior to placement of all mulch types.
4. Refer to Detail 4/ LC3.02 for installation notes.

SPECIAL INSTRUCTIONS

Verify all areas to receive chunky rock mulch with landscape architect prior to procurement and installation.
1. All rock mulch shall be pre-washed prior to installation.
2. All planting areas not shown to receive rock mulch shall receive 'Forest Fines' shredded bark mulch.
3. All areas shall receive pre-emergent herbicide prior to placement of all mulch types.
4. Refer to detail 4/IC3.02 for installation.

Notes:
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Notes:
- Verify all areas to receive chunky rock mulch with landscape architect prior to procurement and installation.

Special Instructions:
- Refer to Detail 4/ LC3.02 for installation.
1. PROVIDE ACCESS DOORS OF APPROPRIATE SIZE, TYPE AND FIRE RATING FOR ALL CONCEALED ITEMS THAT REQUIRE ADJUSTMENT, MAINTENANCE, MONITORING, ETC. COORDINATE LOCATIONS WITH ARCHITECT.

2. DO NOT DETERMINE DIMENSIONS AND SIZE OF THE GRAPHIC REPRESENTATIONS SHOWN ON THE DRAWINGS BY USING MEASURING DEVICES (DO NOT "SCALE"). RELY ON THE NUMERIC DIMENSIONS SHOWN ON THE DRAWINGS FOR MEASUREMENT. IF DIMENSIONS ARE NOT PROVIDED NOTIFY ARCHITECT FOR CLARIFICATION.

DIMENSIONS ARE TAKEN FROM CENTERLINE OF STRUCTURE, FACE OF PLASTER OR FINISHED FACE OF PARTITIONS, UNLESS NOTED OTHERWISE.

3. SEE PARTITION TYPES SHEETS A1001 AND A1002 FOR PARTITION DESCRIPTIONS.

4. CENTER ITEMS IN CEILING PANELS, UNLESS NOTED OTHERWISE. REFER TO THE REFLECTED CEILING PLANS.

5. REFER TO FINISH PLAN FOR FINISH PLAN SYMBOLS.

6. THE CONTRACTOR SHALL EXAMINE ALL OF THE DRAWINGS AND ALL DETAILS AND SECTIONS SHOWN ON THE DRAWINGS ARE INTENDED TO BE TYPICAL AND SHALL BE CONSTRUED TO APPLY TO SIMILAR SITUATIONS ON THE PROJECT UNLESS A DESCRIBED.

7. ALL WORK SHALL CONFORM TO ALL PERTINENT CODES, AND OTHER AUTHORITIES HAVING JURISDICTION. REFER TO CODE COMPLIANCE PLANS FOR REFERENCE.

8. WHEN TWO DIFFERENT WALL TYPES APPEAR ADJACENT TO EACH OTHER, THEIR FINISHED SURFACES SHALL ALIGN, UNLESS NOTED OTHERWISE.

9. PROVIDE BLOCKING BEHIND ALL ITEMS IDENTIFIED TO BE SUPPORTED OFF ANY INTERIOR PARTITION. COORDINATE ANY BLOCKING WITH EQUIPMENT AND FURNITURE ITEMS WITH EQUIPMENT PROVIDER.

10. REFER TO CODE COMPLIANCE PLANS FOR PARTITION FIRE RATINGS. NOTIFY ARCHITECT IF PARTITION TAG SHOWN ON THE PLANS DOES NOT MATCH THE REQUIRED FIRE RATING IDENTIFIED ON THE CODE COMPLIANCE PLANS.

11. THEY ARE INSTALLED IN, UNLESS NOTED OTHERWISE ON PLAN. REFER TO CODE COMPLIANCE PLANS FOR RATINGS.

12. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING ALL OF THE DRAWINGS AND THEY ARE INSTALLED IN, UNLESS NOTED OTHERWISE ON PLAN. REFER TO CODE COMPLIANCE PLANS FOR RATINGS.

13. 1/4" / FT (15'-0"") SLOPE OF TAPERED INSULATION

14. 4/A0320 HP +0.0"__ TYP." TOP OF PARAPET ELEVATION

15. 2/A0320 LP +0.0"__ TOP OF TAPERED INSULATION

16. LOW POINT OF TAPERED INSULATION (INCLUDES DENSDECK, SEE ASSEMBLY)

17. THE SLOPE OF TAPERED INSULATION (1/4" / FT (15'-0"))

18. PROVIDE ACCESS DOORS OF APPROPRIATE SIZE, TYPE AND FIRE RATING FOR ALL CONCEALED ITEMS THAT REQUIRE ADJUSTMENT, MAINTENANCE, MONITORING, ETC. COORDINATE LOCATIONS WITH ARCHITECT.

19. DO NOT DETERMINE DIMENSIONS AND SIZE OF THE GRAPHIC REPRESENTATIONS SHOWN ON THE DRAWINGS BY USING MEASURING DEVICES (DO NOT "SCALE"). RELY ON THE NUMERIC DIMENSIONS SHOWN ON THE DRAWINGS FOR MEASUREMENT. IF DIMENSIONS ARE NOT PROVIDED NOTIFY ARCHITECT FOR CLARIFICATION.

20. DIMENSIONS ARE TAKEN FROM CENTERLINE OF STRUCTURE, FACE OF PLASTER OR FINISHED FACE OF PARTITIONS, UNLESS NOTED OTHERWISE.

21. SEE PARTITION TYPES SHEETS A1001 AND A1002 FOR PARTITION DESCRIPTIONS.

22. CENTER ITEMS IN CEILING PANELS, UNLESS NOTED OTHERWISE. REFER TO THE REFLECTED CEILING PLANS.

23. REFER TO FINISH PLAN FOR FINISH PLAN SYMBOLS.

24. THE CONTRACTOR SHALL EXAMINE ALL OF THE DRAWINGS AND ALL DETAILS AND SECTIONS SHOWN ON THE DRAWINGS ARE INTENDED TO BE TYPICAL AND SHALL BE CONSTRUED TO APPLY TO SIMILAR SITUATIONS ON THE PROJECT UNLESS A DESCRIBED.

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34. LOW POINT OF TAPERED INSULATION (INCLUDES DENSDECK, SEE ASSEMBLY)

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