



Sample Detailed Report

Created: 04-10-2018  
Author: Marielle Price (@MPR)  
Status: P1, P2, P3, Completed, Verified  
Dates: 04-04-2018 - 04-09-2018

Recipients

support@fieldwire.com

Description

This report contains all tasks for this Sample Project.

### ● #1 - Review emergency egress plan with safety manager

Priority 1 | Bob Super | Safety | A2.01-1

Start 04-04-2018 | End 04-04-2018 | Created 04-04-2018

#### Task messages (time in PDT)

Bob Super  
04 Apr 01:23 AM

Review emergency egress plan with safety manager @A1.01

### ● #2 - Client approval on color palette

Priority 1 | Katie Client | Design | - | #client

Start 04-14-2018 | End 04-14-2018 | Created 04-04-2018

#### Checklist

- ☐ paint (@BSU)
- ☐ tile (@BSU)
- ☐ cabinets (@BSU)
- ☐ flooring (@BSU)
- ☐ countertops (@BSU)
- ☐ ceiling (ACT) (@BSU)

#### Task messages (time in PDT)

Beth Engineer  
04 Apr 01:23 AM

Client approval on color palette

Beth Engineer  
04 Apr 01:23 AM

#client @KatieClient

### ● #3 - Found unmarked utility line in road

Verified | Bob Super | Demo | C5.1 | #change\_order

Completed 03-30-2018 | Verified 03-30-2018

Manpower (man-hours): 32.0

#### Related Tasks

#11 | Patching on Chestnut Street

#### Task messages (time in PDT)

Bob Super  
04 Apr 01:23 AM

Found unmarked utility line in road

Bob Super  
04 Apr 01:23 AM

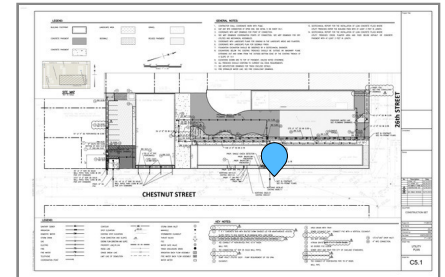
Appears to be abandoned. Need approval to remove. @P1 @Demo  
@KatieClient #change\_order

Bob Super  
04 Apr 01:23 AM



Katie Client  
04 Apr 01:23 AM

Please proceed with removing the pipe to maintain schedule.



C5.1  
Utility Plan

● **#4 - Sawcut along break in asphalt**

Priority 1 | James Foreman | Paving | C5.1  
Created 04-04-2018

### Task messages (time in PDT)

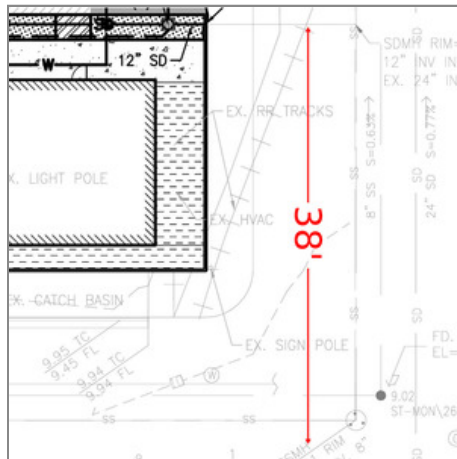
Bob Super  
04 Apr 01:23 AM

Sawcut along break in asphalt

Bob Super  
04 Apr 01:23 AM

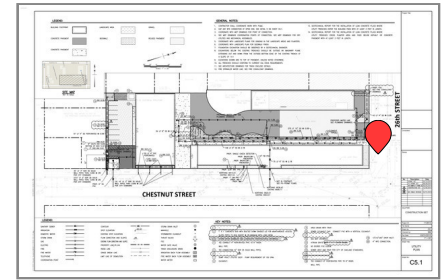


Bob Super  
04 Apr 01:23 AM



Bob Super  
04 Apr 01:23 AM

@P1 @JamesForeman



## C5.1 Utility Plan

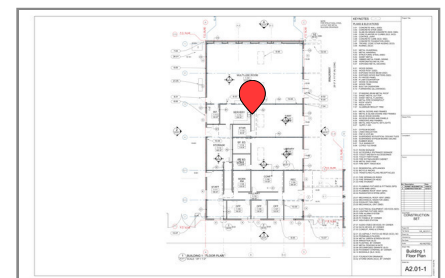
● **#5 - Plumbing for faucet does not align with sink**

Priority 1 | Bob Super | Plumbing | A2.01-1 | #rework  
Created 04-04-2018  
Manpower (man-hours): 24.0

### Task messages (time in PDT)

Beth Engineer  
04 Apr 01:23 AM

Plumbing for faucet does not align with sink



A2.01-1  
Building 1 Floor Plan

Beth Engineer  
04 Apr 01:23 AM



Beth Engineer  
04 Apr 01:23 AM

#rework

● #6 - Replace damaged carpet tile

Priority 2 | James Foreman | Flooring | A2.01-1 | #rework  
Start 04-11-2018 | End 04-11-2018 | Created 04-04-2018  
Manpower (man-hours): 8.0 | Cost (USD): 250.0

Checklist

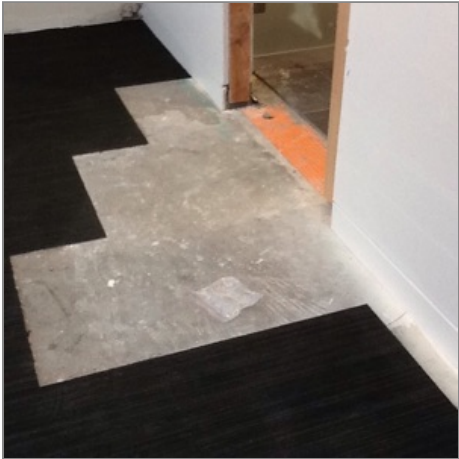
- ☒ confirm moisture level is acceptable (@JFO - 2018-04-04)
- ☐ apply adhesive (@JFO)
- ☐ install carpet tile (@JFO)
- ☐ install temp protection over carpet (@JFO)

Task messages (time in PDT)

Beth Engineer  
04 Apr 01:23 AM

Replace damaged carpet tile

Beth Engineer  
04 Apr 01:23 AM



Beth Engineer  
04 Apr 01:23 AM

@Flooring #rework

Beth Engineer  
04 Apr 01:23 AM

I estimated the hours and cost. @JamesForeman, please confirm or edit.



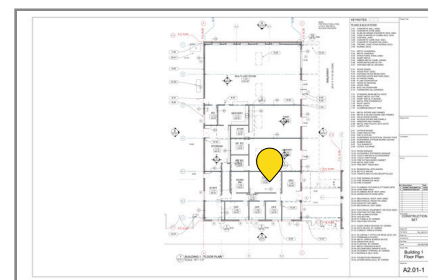
A2.01-1  
Building 1 Floor Plan

## ● #7 - Room 106 wall completion

Priority 3 | Beth Engineer | Drywall | A2.01-1  
Created 04-04-2018

### Checklist

- ☒ Studs complete (@BEN - 2018-04-04)
- ☒ Rough-in done (@BEN - 2018-04-04)
- ☒ Rough inspection passed (@BEN - 2018-04-04)
- ☐ Drywall installed (@BEN)
- ☐ Tape and finish complete (@BEN)
- ☐ Caulking complete (@BEN)
- ☐ Ready for paint (@BEN)
- ☐ Primed (@BEN)
- ☐ Finish paint complete (@BEN)



A2.01-1  
Building 1 Floor Plan

## ● #8 - Repair wall board once t-stat is moved

Priority 2 | James Foreman | Drywall | -  
Created 04-04-2018

### Related Tasks

#20 | T-stat conflicts with shelving

### Task messages (time in PDT)

John Smith      Repair wall board once t-stat is moved @Drywall @JamesForeman  
04 Apr 01:23 AM

## ● #9 - Tape & finish gyp board

Priority 2 | John Smith | Drywall | -  
Created 04-04-2018

### Related Tasks

#20 | T-stat conflicts with shelving

### Task messages (time in PDT)

James Foreman      Tape & finish gyp board @Drywall @JohnSmith  
04 Apr 01:23 AM

## ● #10 - Repaint wall

Priority 2 | John Smith | Paint | -  
Created 04-04-2018

### Related Tasks

#20 | T-stat conflicts with shelving

### Task messages (time in PDT)

James Foreman      Repaint wall @Paint @JohnSmith  
04 Apr 01:23 AM

## ● #11 - Patching on Chestnut Street

Priority 2 | Bob Super | Paving | C5.1

Start 04-10-2018 | End 04-12-2018 | Created 04-04-2018

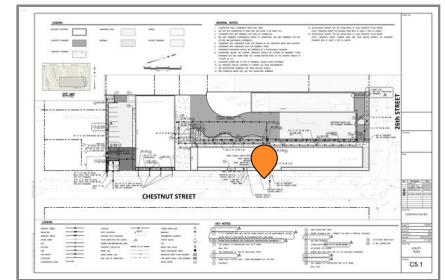
### Related Tasks

#3 | Found unmarked utility line in road

### Task messages (time in PDT)

Bob Super  
04 Apr 01:23 AM

Patching on Chestnut Street @Paving



C5.1  
Utility Plan

## ● #12 - T-bar installation

Priority 1 | James Foreman | Ceilings | A2.03-1

Start 04-03-2018 | End 04-08-2018 | Created 04-04-2018

### Related Tasks

#13 | A-type fixture installation

### Task messages (time in PDT)

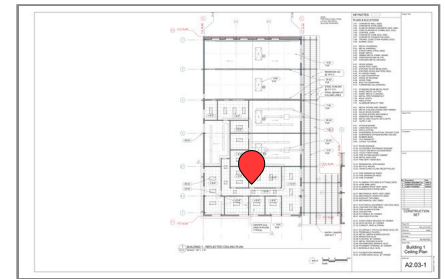
Bob Super  
04 Apr 01:23 AM

T-bar installation @Ceilings @JamesForeman

James Foreman  
04 Apr 01:23 AM

In progress

James Foreman  
04 Apr 01:23 AM



A2.03-1  
Building 1 Ceiling Plan

## ● #13 - A-type fixture installation

Priority 2 | John Smith | Electrical | E.3

Created 04-04-2018

### Related Tasks

#12 | T-bar installation

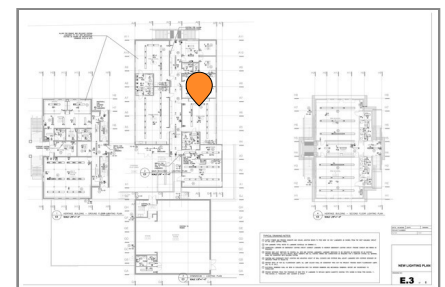
### Task messages (time in PDT)

Bob Super  
04 Apr 01:23 AM

A-type fixture installation @Electrical @JohnSmith

John Smith  
04 Apr 01:23 AM

Waiting on t-bar installation. Plan to start work on Monday.



E.3  
New Lighting Plan

John Smith  
04 Apr 01:23 AM



● **#14 - Sawcutting sidewalk in progress**

Priority 3 | Bob Super | Demo | C4.1  
Created 04-04-2018

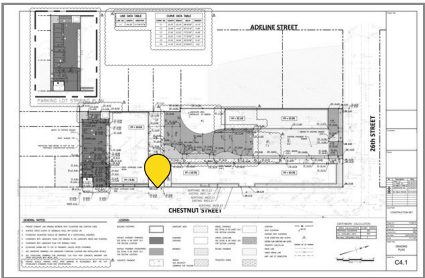
**Task messages (time in PDT)**

Bob Super  
04 Apr 01:23 AM  
Bob Super  
04 Apr 01:23 AM

Sawcutting sidewalk in progress @Demo



Bob Super  
04 Apr 01:23 AM



C4.1  
Grading Plan



Bob Super  
04 Apr 01:23 AM



**#15 - Install conduit for EF-4 fan**

Priority 1 | John Smith | Electrical | E.4  
Created 04-04-2018

**Related Tasks**

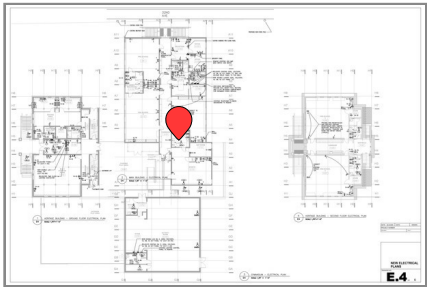
#16 | EF-4 fan installation

**Task messages (time in PDT)**

Beth Engineer  
04 Apr 01:23 AM

Install conduit for EF-4 fan @Electrical @JohnSmith @P1

Beth Engineer  
04 Apr 01:23 AM



E.4  
New Electrical Plans

**#16 - EF-4 fan installation**

Priority 2 | James Foreman | HVAC | -  
Created 04-04-2018

**Related Tasks**

#15 | Install conduit for EF-4 fan

**Task messages (time in PDT)**

Beth Engineer  
04 Apr 01:23 AM

EF-4 fan installation @HVAC @JamesForeman



## ● #17 - Slab-on-grade pour

Priority 2 | Bob Super | Concrete | S2.01a

Created 04-04-2018

### Checklist

- ☒ excavation is in correct location (@BSU - 2018-04-04)
- ☒ base is installed per design (@BSU - 2018-04-04)
- ☒ base compacted and approved (@BSU - 2018-04-04)
- ☐ rebar is installed per design (@BSU)
- ☐ rebar spacers/chairs installed as needed (@BSU)
- ☐ rebar is approved by inspector (@BSU)
- ☐ formwork is vertical (@BSU)
- ☐ adequate bracing is installed (@BSU)
- ☐ form oil is applied (@BSU)
- ☐ concrete is ordered (@BSU)
- ☐ concrete testing has been organized (@BSU)
- ☐ any necessary permitting has been obtained (@BSU)
- ☐ curing materials are onsite (@BSU)

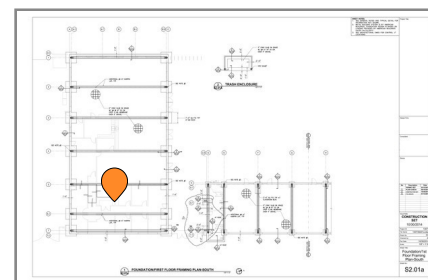
### Task messages (time in PDT)

Bob Super  
04 Apr 01:23 AM

Slab-on-grade pour @Concrete

Bob Super  
04 Apr 01:23 AM

Waiting on geotechnical engineer visit tomorrow for compaction approval.



S2.01a

Foundation/1st Floor Framing Plan...

## ● #18 - Safety Walk

Completed | James Foreman | Safety | -

Start 04-03-2018 | End 04-03-2018 | Completed 04-03-2018

### Checklist

- ☒ Is site secure from public? (@JSM - 2018-04-04)
- ☒ Are paths of travel clear? (@JSM - 2018-04-04)
- ☒ Are shade and potable drinking water available? (@JSM - 2018-04-04)
- ☒ Are toilets clean and well stocked? (@JSM - 2018-04-04)
- ☒ Are fire extinguishers available and up to date? (@JSM - 2018-04-04)
- ☒ Are all people onsite wearing appropriate PPE? (@JSM - 2018-04-04)
- ☒ Is appropriate lighting provided? (@JSM - 2018-04-04)
- ☒ Are fall protection systems in place for anyone who could fall over 6 feet? (@JSM - 2018-04-04)
- ☒ Are ladders being used appropriately? (@JSM - 2018-04-04)
- ☒ Are electrical cords in good order? (@JSM - 2018-04-04)
- ☒ Are all holes greater than 2" in diameter covered and/or marked? (@JSM - 2018-04-04)
- ☒ Are all impalement hazards capped/covered? (@JSM - 2018-04-04)
- ☒ Is any scaffolding in proper working order? (@JSM - 2018-04-04)
- ☐ Do any trenches over 5 feet deep have proper cave-in protection? (@JSM - 2018-04-04)
- ☐ Do all confined spaces have proper emergency equipment and require appropriate PPE? (@JSM - 2018-04-04)

### Task messages (time in PDT)

John Smith  
04 Apr 01:23 AM

Safety Walk

John Smith  
04 Apr 01:23 AM



John Smith  
04 Apr 01:23 AM



John Smith  
04 Apr 01:23 AM



● **#19 - Clean up needed**

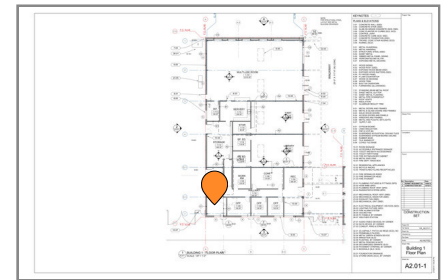
Priority 2 | James Foreman | Clean Up | A2.01-1  
Created 04-04-2018

**Task messages (time in PDT)**

Bob Super  
04 Apr 01:23 AM

Clean up needed @CleanUp @JamesForeman

Bob Super  
04 Apr 01:23 AM



A2.01-1  
Building 1 Floor Plan

● **#20 - T-stat conflicts with shelving**

Priority 2 | John Smith | HVAC | A2.01-1 | #punch  
Created 04-04-2018

**Related Tasks**

#8 | Repair wall board once t-stat is moved

#10 | Repaint wall

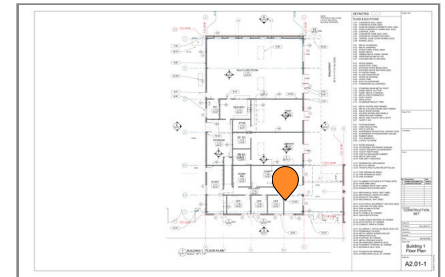
#9 | Tape & finish gyp board

**Task messages (time in PDT)**

Katie Client  
04 Apr 01:23 AM

T-stat conflicts with shelving @HVAC @JohnSmith #punch

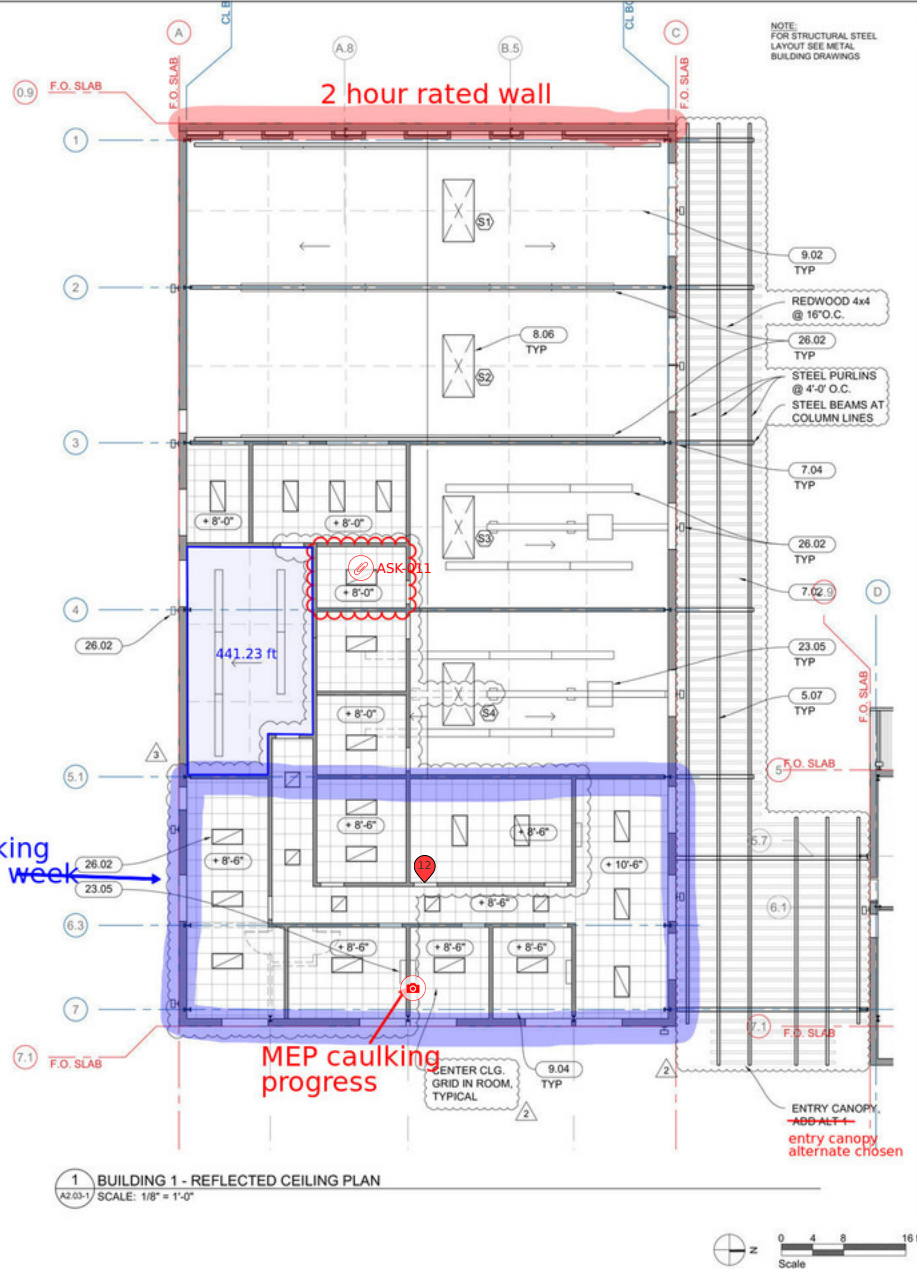
Katie Client  
04 Apr 01:23 AM



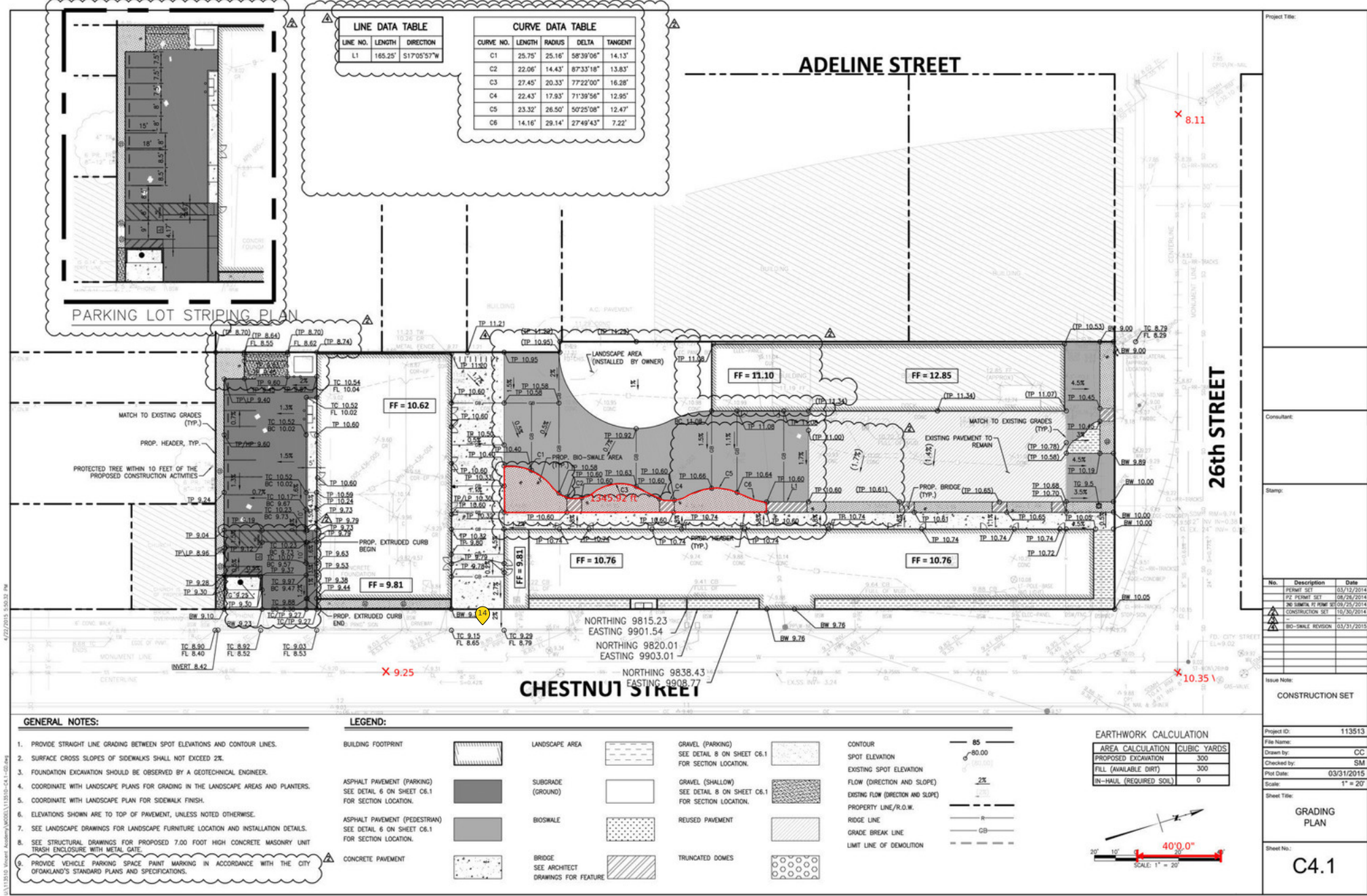
A2.01-1  
Building 1 Floor Plan







| KEYNOTES                |                                      | Project Title: |
|-------------------------|--------------------------------------|----------------|
| PLANS & ELEVATIONS      |                                      |                |
| 3.01                    | CONCRETE WALL (SSD)                  |                |
| 3.02                    | CONCRETE STAIR (SSD)                 |                |
| 3.03                    | SLAB-ON GRADE CONCRETE (SCD, SSD)    |                |
| 3.04                    | CONC PLANTER W/ CURBS (SLD, SCD)     |                |
| 3.05                    | CONTROL JOINT                        |                |
| 3.06                    | CONCRETE CURB (SCD, SSD)             |                |
| 3.07                    | CONCRETE FOUNDATION (SSD)            |                |
| 3.08                    | TROWEL CONC STAIR NOSING (SCD)       |                |
| 3.09                    | RUNNEL (SCD)                         |                |
| 5.01                    | METAL GUARDRAIL                      |                |
| 5.02                    | METAL HANDRAIL                       |                |
| 5.03                    | STRUCTURAL STEEL (SSD)               |                |
| 5.04                    | SHEET METAL                          |                |
| 5.05                    | RIBBED METAL PANEL SIDING            |                |
| 5.06                    | PERFORATED METAL FIN                 |                |
| 5.07                    | EXPOSED METAL DECKING                |                |
| 6.01                    | WOOD SIDING                          |                |
| 6.02                    | WOOD POST (SSD)                      |                |
| 6.03                    | EXPOSED WOOD BEAM (SSD)              |                |
| 6.04                    | EXPOSED WOOD RAFTERS (SSD)           |                |
| 6.05                    | PLYWOOD PANEL                        |                |
| 6.06                    | P-LAM COUNTERTOP                     |                |
| 6.07                    | WOOD 3X DECKING                      |                |
| 6.08                    | WOOD TRIM                            |                |
| 6.09                    | BUILT-IN CASEWORK                    |                |
| 6.10                    | FURNISHING (ALLOWANCE)               |                |
| 7.01                    | STANDING SEAM METAL ROOF             |                |
| 7.02                    | SHEET METAL GUTTER                   |                |
| 7.03                    | SHEET METAL FLASHING                 |                |
| 7.04                    | METAL PIPE DOWNSPOUT                 |                |
| 7.05                    | ROOF VENTS                           |                |
| 7.06                    | INSULATION                           |                |
| 7.07                    | ALUMINUM REGLET TRIM                 |                |
| 8.01                    | METAL DOORS AND FRAMES               |                |
| 8.02                    | METAL & GLASS DOORS AND FRAMES       |                |
| 8.03                    | SOLID WOOD DOORS                     |                |
| 8.04                    | ACCESS DOORS AND PANELS              |                |
| 8.05                    | WINDOWS AND FRAMES                   |                |
| 8.06                    | METAL AND PLASTIC SKYLIGHTS          |                |
| 8.07                    | SUPPLY AIR                           |                |
| 9.01                    | GYPSUM BOARD                         |                |
| 9.02                    | LINED INSULATION                     |                |
| 9.03                    | FRP O' GYP BD                        |                |
| 9.04                    | SUSPENDED ACOUSTICAL CEILING TILES   |                |
| 9.05                    | SUSPENDED GYPSUM BOARD CEILING       |                |
| 9.06                    | RUBBER BASE                          |                |
| 9.07                    | TILE WAINSCOT                        |                |
| 9.08                    | COVERED TILE BASE                    |                |
| 10.01                   | ROOM SIGNAGE                         |                |
| 10.02                   | ACCESSIBLE ENTRANCE SIGNAGE          |                |
| 10.03                   | TOILET AND BATH ACCESSORIES          |                |
| 10.04                   | TOILET PARTITIONS                    |                |
| 10.05                   | FIRE EXTINGUISHER CABINET            |                |
| 10.06                   | METAL SHELVING                       |                |
| 10.07                   | FIRE DEPT. KNOX BOX                  |                |
| 12.01                   | RESIDENTIAL APPLIANCES               |                |
| 12.02                   | BICYCLE RACKS                        |                |
| 12.03                   | TRASH & RECYCLING RECEPTACLES        |                |
| 21.01                   | FIRE SPRINKLER RISER                 |                |
| 21.02                   | FIRE SPRINKLER HEAD                  |                |
| 21.03                   | FIRE HYDRANT                         |                |
| 22.01                   | PLUMBING FIXTURES & FITTINGS (SPD)   |                |
| 22.02                   | HOSE BIBB (SPD)                      |                |
| 22.03                   | PLUMBING ROOF VENT (SPD)             |                |
| 22.04                   | RAINWATER SYSTEM (SPD)               |                |
| 23.01                   | MECHANICAL ROOF VENT (SMD)           |                |
| 23.02                   | MECHANICAL RADIATOR (SMD)            |                |
| 23.04                   | EXHAUST FAN (SMD)                    |                |
| 23.05                   | MECHANICAL UNIT (SMD)                |                |
| 26.01                   | ELECTRICAL EQUIPMENT, DEVICES (SED)  |                |
| 26.02                   | LIGHTING FIXTURE (SED)               |                |
| 26.03                   | FIRE ALARM SYSTEM                    |                |
| 26.04                   | CEILING FAN                          |                |
| 26.05                   | PV PANELS, BY OWNER                  |                |
| 26.07                   | WEATHER STATION                      |                |
| 27.01                   | AUDIO-VIDEO DEVICES, BY OWNER        |                |
| 27.02                   | DATA DEVICE, BY OWNER                |                |
| 27.03                   | CONDUIT, RING & STRING               |                |
| 32.01                   | (E) ASPHALT, PATCH AS REQD (SCD), BO |                |
| 32.02                   | PERMEABLE PAVERS                     |                |
| 32.04                   | METAL GREEN SCREEN DEVICE            |                |
| 32.05                   | IRRIGATION (SLD)                     |                |
| 32.06                   | PLANTING, BY OWNER                   |                |
| 32.07                   | METAL FENCING & GATE                 |                |
| 32.08                   | DECOMPOSED GRANITE (SLD)             |                |
| 32.09                   | PAVEMENT STRIPING, BY OWNER          |                |
| 32.10                   | BIOSWALE (SLD, SCD)                  |                |
| 33.01                   | FOUNDATION DRAINAGE                  |                |
| 33.02                   | STORM DRAIN (SCD), BY OWNER          |                |
| Design Firm:            |                                      |                |
| Consultant:             |                                      |                |
| Reviewer:               |                                      |                |
| No.                     | Description                          | Date           |
| 1                       | PERMIT RESUBMITTAL                   | 14/09/10       |
| 2                       | CONSTRUCTION SET                     | 14/10/17       |
| 3                       | CLIENT CHANGES                       | 15/02/24       |
| Issue Note:             |                                      |                |
| CONSTRUCTION SET        |                                      |                |
| Project ID:             |                                      |                |
| File Name:              |                                      | VA_A1-2.03     |
| Drawn by:               |                                      | VAO            |
| Checked by:             |                                      |                |
| Plot Date:              |                                      |                |
| Scale:                  |                                      | AS NOTED       |
| Sheet Title:            |                                      |                |
| Building 1 Ceiling Plan |                                      |                |
| Sheet No.:              |                                      |                |
| A2.03-1                 |                                      |                |



| LINE DATA TABLE |         |             | CURVE DATA TABLE |        |        |           |         |
|-----------------|---------|-------------|------------------|--------|--------|-----------|---------|
| LINE NO.        | LENGTH  | DIRECTION   | CURVE NO.        | LENGTH | RADIUS | DELTA     | TANGENT |
| L1              | 165.25' | S17°05'57"W | C1               | 25.75' | 25.16' | 58°39'06" | 14.13'  |
|                 |         |             | C2               | 22.06' | 14.43' | 87°33'18" | 13.83'  |
|                 |         |             | C3               | 27.45' | 20.33' | 77°22'00" | 16.28'  |
|                 |         |             | C4               | 22.43' | 17.83' | 71°39'56" | 12.85'  |
|                 |         |             | C5               | 23.32' | 26.50' | 50°25'08" | 12.47'  |
|                 |         |             | C6               | 14.16' | 29.14' | 27°49'43" | 7.22'   |

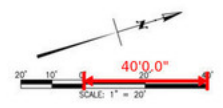
PARKING LOT STRIPING PLAN

- GENERAL NOTES:**
1. PROVIDE STRAIGHT LINE GRADING BETWEEN SPOT ELEVATIONS AND CONTOUR LINES.
  2. SURFACE CROSS SLOPES OF SIDEWALKS SHALL NOT EXCEED 2%.
  3. FOUNDATION EXCAVATION SHOULD BE OBSERVED BY A GEOTECHNICAL ENGINEER.
  4. COORDINATE WITH LANDSCAPE PLANS FOR GRADING IN THE LANDSCAPE AREAS AND PLANTERS.
  5. COORDINATE WITH LANDSCAPE PLAN FOR SIDEWALK FINISH.
  6. ELEVATIONS SHOWN ARE TO TOP OF PAVEMENT, UNLESS NOTED OTHERWISE.
  7. SEE LANDSCAPE DRAWINGS FOR LANDSCAPE FURNITURE LOCATION AND INSTALLATION DETAILS.
  8. SEE STRUCTURAL DRAWINGS FOR PROPOSED 7.00 FOOT HIGH CONCRETE MASONRY UNIT TRASH ENCLOSURE WITH METAL GATE.
  9. PROVIDE VEHICLE PARKING SPACE PAINT MARKING IN ACCORDANCE WITH THE CITY OF OAKLAND'S STANDARD PLANS AND SPECIFICATIONS.

**LEGEND:**

|  |   |   |   |
|--|---|---|---|
| BUILDING FOOTPRINT   | LANDSCAPE AREA                                  | GRAVEL (PARKING)<br>SEE DETAIL 8 ON SHEET C6.1<br>FOR SECTION LOCATION. | CONTOUR<br>SPOT ELEVATION<br>EXISTING SPOT ELEVATION<br>FLOW (DIRECTION AND SLOPE)<br>EXISTING FLOW (DIRECTION AND SLOPE)<br>PROPERTY LINE/R.O.W.<br>RIDGE LINE<br>GRADE BREAK LINE<br>LIMIT LINE OF DEMOLITION |
| ASPHALT PAVEMENT (PARKING)<br>SEE DETAIL 8 ON SHEET C6.1<br>FOR SECTION LOCATION.    | SUBGRADE (GROUND)                               | GRAVEL (SHALLOW)<br>SEE DETAIL 8 ON SHEET C6.1<br>FOR SECTION LOCATION. |   |
| ASPHALT PAVEMENT (PEDESTRIAN)<br>SEE DETAIL 6 ON SHEET C6.1<br>FOR SECTION LOCATION. | BIO-SWALE                                       | REUSED PAVEMENT   |   |
| CONCRETE PAVEMENT  | BRIDGE<br>SEE ARCHITECT<br>DRAWINGS FOR FEATURE | TRUNCATED DOMES   |   |

| EARTHWORK CALCULATION   |             |
|-------------------------|-------------|
| AREA CALCULATION        | CUBIC YARDS |
| PROPOSED EXCAVATION     | 300         |
| FILL (AVAILABLE DIRT)   | 300         |
| IN-HAUL (REQUIRED SOIL) | 0           |



Project Title:

Consultant:

Stamp:

| No. | Description              | Date       |
|-----|--------------------------|------------|
| 1   | PERMIT SET               | 03/12/2014 |
| 2   | PERMIT SET               | 09/28/2014 |
| 3   | 26th STREET, 26th STREET | 09/28/2014 |
| 4   | CONSTRUCTION SET         | 10/30/2014 |
| 5   | BIO-SWALE REVISION       | 03/31/2015 |

Issue Note:

CONSTRUCTION SET

Project ID: 113513

File Name:

Drawn by: CC

Checked by: SM

Plot Date: 03/31/2015

Scale: 1" = 20'

Sheet Title: GRADING PLAN

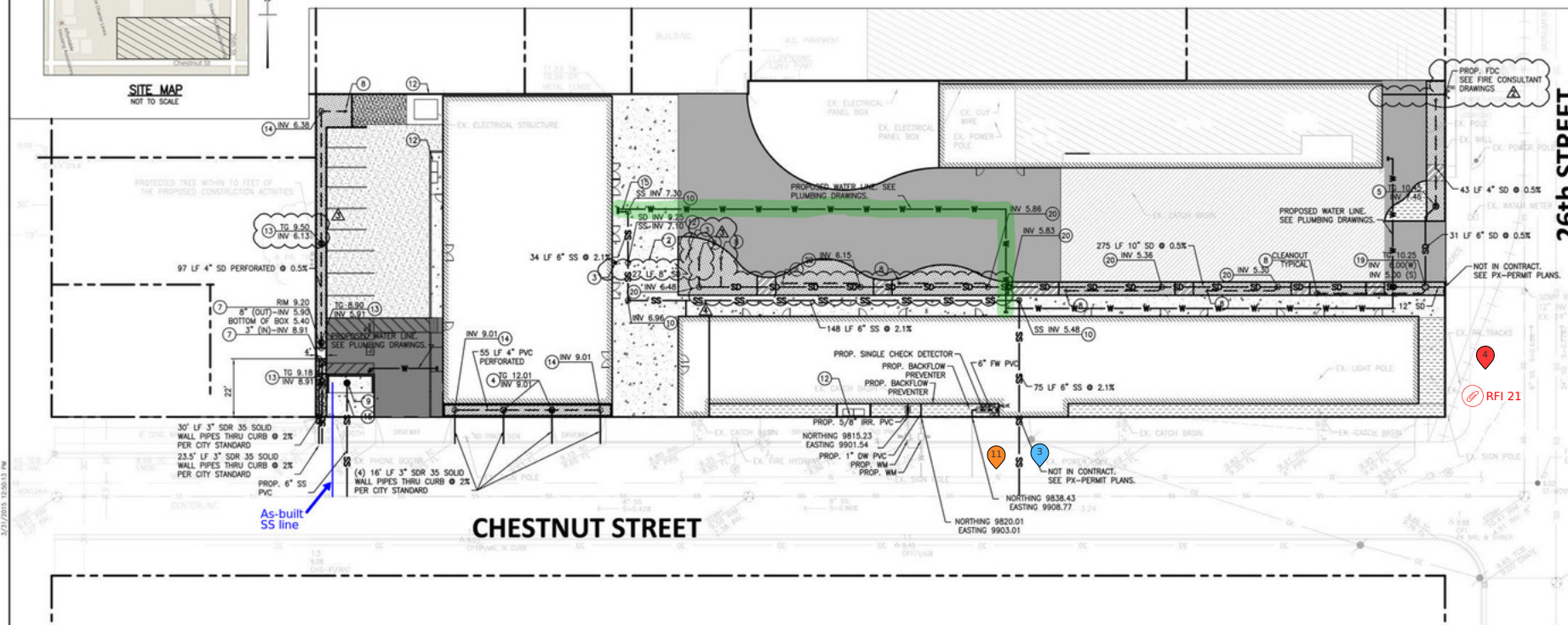
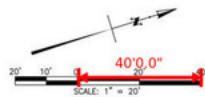
Sheet No.: C4.1























































































## GENERAL NOTES:

1. CONTRACTOR SHALL COORDINATE WORK WITH PG&E.
2. CAP ANY WYE CONNECTION AT OPEN END. SEE DETAIL 5 ON SHEET C6.1.
3. COORDINATE WITH MEP DRAWINGS FOR POINT OF CONNECTION.
4. SEE MEP DRAWINGS COORDINATION POINTS OF CONNECTION. SEE MEP DRAWINGS FOR DRY UTILITIES AND MECHANICAL ASSEMBLIES.
5. COORDINATE WITH LANDSCAPE PLANS FOR GRADING IN THE LANDSCAPE AREAS AND PLANTERS.
6. COORDINATE WITH LANDSCAPE PLAN FOR SIDEWALK FINISH.
7. FOUNDATION EXCAVATION SHOULD BE OBSERVED BY A GEOTECHNICAL ENGINEER.
8. EXCAVATIONS BELOW THE EXISTING TRENCHES SHOULD BE OUTSIDE AN IMAGINARY PLANE EXTENDING OUT AND DOWN FROM THE OUTSIDE-BOTTOM EDGE OF THE EXISTING TRENCH AT A SLOPE OF 10:1
9. ELEVATIONS SHOWN ARE TO TOP OF PAVEMENT, UNLESS NOTED OTHERWISE.
10. ALL TRENCHES SHOULD CONFORM TO CURRENT CAL-OSH REQUIREMENTS.
11. SEE ARCHITECTURE DRAWINGS FOR TRASH ENCLOSURE DETAILS.
12. FIRE SPRINKLER WATER LINE. SEE FIRE CONSULTANT DRAWINGS.

13. GEOTECHNICAL REPORT FOR THE INSTALLATION OF LEAN CONCRETE PLUGS WHERE UTILITY TRENCHES ENTER THE BUILDING PADS WITH AT LEAST 3 FEET IN LENGTH.
14. GEOTECHNICAL REPORT FOR THE INSTALLATION OF LEAN CONCRETE PLUGS WHERE UTILITY TRENCHES CROSS PLANTER AREA AND PASS BELOW ASPHALT OR CONCRETE PAVEMENT WITH AT LEAST 3 FEET IN LENGTH.



**KEY NOTES:**

- | SYMBOL  | DESCRIPTION        | SYMBOL  | DESCRIPTION                   |
|---|--------------------|---|-------------------------------|
|  | SANITARY SEWER     |  | STORM DRAIN INLET             |
|  | IRRIGATION         |  | MANHOLE                       |
|  | DOMESTIC WATER     |  | STORMWATER CLEANOUT           |
|  | STORM DRAIN        |  | THRUST BLOCK                  |
|  | GAS                |  | FDC                           |
|  | ELECTRIC           |  | WATER GATE VALVE              |
|  | FIRE               |  | TRASH ENCLOSURE DRAIN         |
|  | FIRE WATER         |  | IRRIGATION BACK FLOW ASSEMBLY |
|  | TELEPHONE          |  | FIRE WATER BACK FLOW ASSEMBLY |
|  | COORDINATION POINT |  | WATER METER                   |
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- (1) -
- (2) 1' X 1' CONCRETE BOX WITH BOLTED DOWN GRADED LID FOR MAINTENANCE ACCESS.
- (3) SLOPE PIPES TO BOX INVERT @ 2% MINIMUM WITH LONG BEND.
- (4) STORM DRAIN BUDGET. SEE LANDSCAPE ARCHITECTURAL DRAWINGS.
- (5) -
- (6) TEE CONNECT 4" PERFORATED PIPE TO 6" RISER.
- (7) WALL PIPE.
- (8) TEE CONNECTION 10" SDR 35 SOLID WALL PIPES.
- (9) -
- (10) SUMP VAULT 3'X3'X5' DEEP. PUMP REQUIREMENT OF 150 GPM.
- (11) CLEANOUT.

- (9) AREA DRAIN WITH TRAP.  
 (10) SEWER CLEANOUT CAP. CONNECT PVC WITH A VERTICAL CLEANOUT.  
 (11) SEE MEP DRAWINGS.  
 (12) ATRUM GRATE WITH 1" X 1" CATCH BASIN.  
 (13) 90 DEGREE PVC ELBOW.  
 (14) SEWER VENT AND TRAP PER CITY OF OAKLAND STANDARDS.  
 (15) TEE CONNECT 8" PERFORATED PIPE TO 6" RISER.  
 (16) WALL PIPE.  
 (17) 12"x12"x60" DROP INLET.  
 (18) 4" WYE CONNECTION.











Project Title:



Design Firm:

Consultant:

Stamp:

| No.   | Description      | Date       |
|---|------------------|------------|
|  | PERMIT SET       | 03/12/2014 |
|  | PLAN CHECK       | 09/10/2014 |
|  | CONSTRUCTION SET | 10/30/2014 |
|  | FTG UPDATE       | 01/13/2015 |
|   |                  |            |
|   |                  |            |
|   |                  |            |
|   |                  |            |
|   |                  |            |

Issue Note:

**CONSTRUCTION  
SET**  
10/30/2014

|             |                |
|-------------|----------------|
| Project ID: | 13073          |
| File Name:  | 13073S201a.dwg |
| Drawn by:   | XG             |
| Checked by: | JL             |
| Plot Date:  | 10/30/2014     |
| Scale:      | 1/8" = 1'-0"   |

Sheet Title:

Foundation/1st  
Floor Framing  
Plan-South

Sheet No.:

S2.01a