CONSTRUCTION FLOOR PLAN

KEY NOTES:

1. (1) EXTENSION COMBINED WALL.
2. (2) EXHAUST DUCTS/STRUCTURAL/DETAIL/MEP.
3. (3) EXHAUST DUCTS/STRUCTURAL/DETAIL/MEP.
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ON-SITE GRADING

AQUAPAVEMENT

DEMOLITION

EROSION CONTROL

DRAWING TITLE

TESLA REDWOOD

CITY

SERVICE + SALES

515 VETERANS BLVD.

REDWOOD CITY, CA

94063

04.28.17 75% ISSUE

960 Atlantic Ave.

Alameda, CA 94501

510 865 8663

mbharch.com

03.31.17 SD ISSUE

09.08.17 PERMIT ISSUE

02.14.18 PLAN CHECK RESPONSE

03.23.18 PLAN CHECK RESPONSE

04.18.18 PLAN CHECK RESPONSE
SITE GRADING PLAN

VETERANS BOULEVARD

GRADING NOTES:

1. Prior to the commencement of construction, the contractor shall review the grading plan and schedule work timing with owners and tenants of surrounding property.

2. Prior to the commencement of construction, the contractor shall set out all elevations and import/export of grading engineering plans, any requirements, standards, and methods of work, and surveying methods on the scale of the plan shall be shown to be arranged by the owner of the plans.

3. Contractor shall provide temporary site access and temporary road access for all existing residents and shall maintain temporary access to and from the area during the course of the contract.

4. Contractor shall be responsible for safety measures and the protection of property and persons during the course of the contract.

5. Grading at the accessible parking stalls shall not exceed 2% in any direction.

6. Conduit access shall be made available to all elevations of stairs to the direction of travel and maximum cross-section of 2% in any direction.

7. All accessible parking stalls shall have maximum depth of 2% in the direction of travel and maximum cross-section of 2% in any direction.

8. A site survey showing existing and proposed contours shall be provided in accordance with the appropriate provisions of state and federal standards.

9. The contractor was shown existing at pavement and grade as set for each parking unit, if so shown on the plans.

10. The contractor shall comply with all requirements as shown on the plans for existing and proposed contours.

11. Contractor shall provide all necessary grades and comply with all requirements as shown on the plans for existing and proposed contours.

12. The contractor shall provide all required elevations, grade, and pavement to existing elevations.

13. Existing all proposed contours shall be designed from point of existing surface and for proposed line PL 200 elevation.

14. Contractor shall complete existing grading, comply with all requirements, and receive the proposed fill at the completion of construction.
IRRIGATION DETAILS

1. INSTALLATION TO BE COMPLETED IN ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS.
2. DO NOT SCALE DRAWINGS.
3. CONTRACTORS NOTE: FOR PRODUCT AND COMPANY INFORMATION VISIT www.CADdetails.com/info

REFERENCE NUMBER 065-176b.

NOTES:

LEGEND

EXTERIOR WALL-MOUNT CONTROLLER
INTELL-SENSE TIS-612 OUTDOOR MODEL

SECTION/ELEVATION
FRONT

SECTION/ELEVATION
RIGHT-SIDE

1. TORO INTELL-SENSE OUTDOOR IRRIGATION CONTROLLER MODEL NO. TIS-24-OD

SEE IRRIGATION LEGEND FOR NUMBER OF STATIONS

SECURE TO WALL WITH APPROPRIATE FASTENERS.

5

4

3

2

1

2. 1/2" CONDUIT AND CONDUIT FOR ELECTRICAL POWER PER LOCAL AND NATIONAL ELECTRICAL CODES.
SECURE TO WALL WITH APPROPRIATE PIPE CLAMPS

3. 1/2" CONDUIT FOR RAIN SENSOR WIRE SECURE TO WALL WITH APPROPRIATE PIPE CLAMPS

4. 1-1/4" CONDUIT FOR REMOTE CONTROL WIRES. SECURE TO WALL WITH APPROPRIATE PIPE CLAMPS

5. FINISHED GRADE

NOTE:

USE ONE AIR/RELIEF VALVE FOR EVERY 7 GPM PER ZONE.
LOCATE AT HIGH POINTS. REFER TO TORO PUBLICATION #ALT111 FOR SPECIFICATIONS.

TORO LOC-EZE X 1/2" FPT TEE (FTF16).
TORO DL2000 TUBING (RGP-XX-XXX) OR TORO BLUE STRIPE POLYTUBING (EHD1645-XXX) AIR-RELIEF LATERAL.

PEA GRAVEL SUMP (6" DEEP).
BRICK SUPPORTS (2 COMMON BRICKS REQUIRED).
NATIVE SOIL PER SPECIFICATIONS.

LID (TAN COLOR)

NOTE:

NOT TO SCALE

FINISH GRADE.

6" ROUND PLASTIC VALVE BOX. HEAT BRAND "AR" ON LID IN 1" HIGH CHARACTERS.

NOT TO SCALE

DIRT GRADE

1" ABOVE FINISH GRADE.

FINISH GRADE.

6" ROUND PLASTIC VALVE BOX. HEAT BRAND "AR" ON LID IN 1" HIGH CHARACTERS.

TORO LOC-EZE X 1/2" FPT TEE (FTF16).
TORO DL2000 TUBING (RGP-XX-XXX) OR TORO BLUE STRIPE POLYTUBING (EHD1645-XXX) AIR-RELIEF LATERAL.

PEA GRAVEL SUMP (6" DEEP).
BRICK SUPPORTS (2 COMMON BRICKS REQUIRED).
NATIVE SOIL PER SPECIFICATIONS.

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