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Project:

RIALTO VALLEY
AND WILLOW AVE.

RIALTO, CA

Consultants:

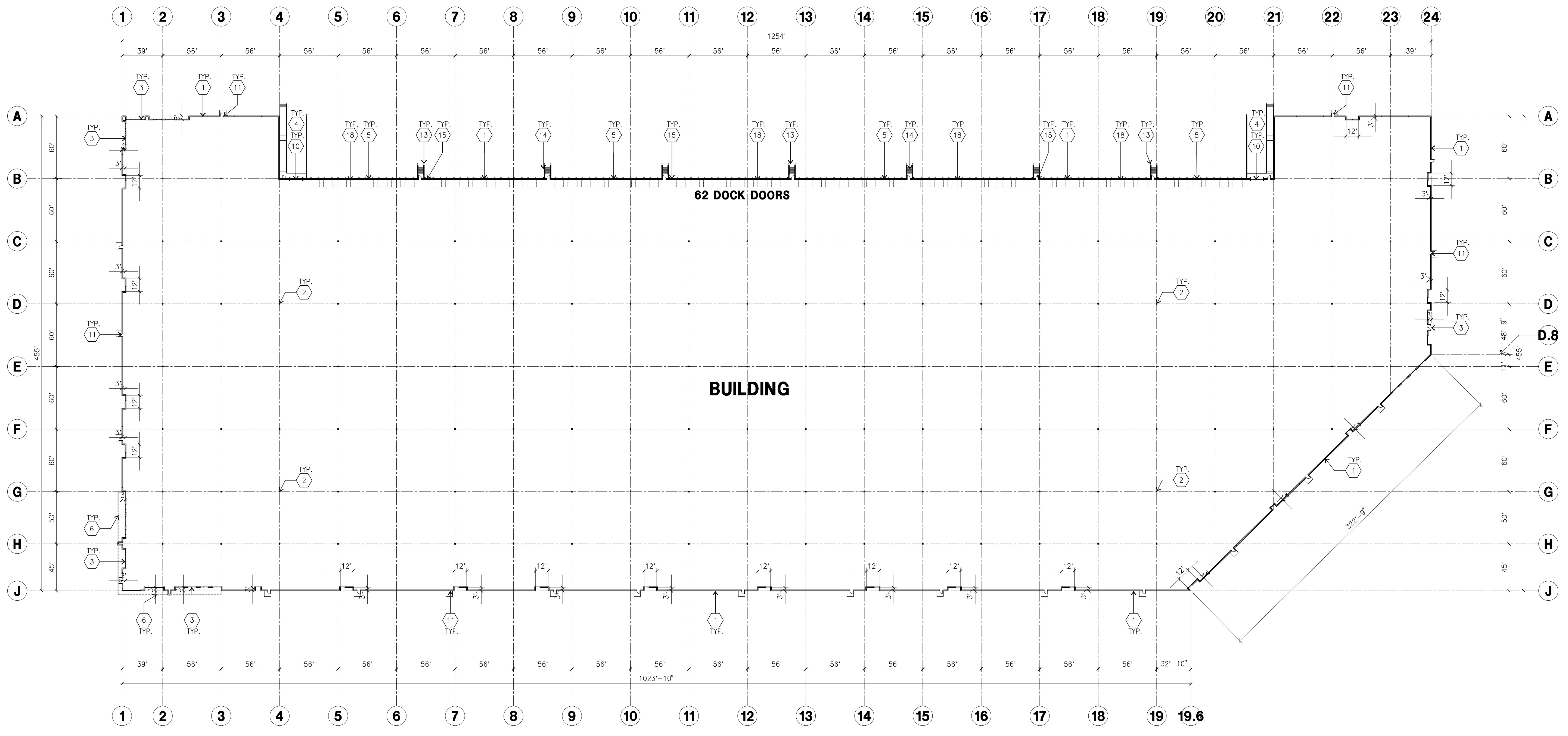
Civil:
Structural:
Mechanical:
Plumbing:
Electrical:
Landscape:
Fire Protection:
Soils Engineer:

Title: OVERALL FLOOR PLAN

Project Number: 20287
Drawn by: G.V.
Date: 11/11/20
Revision:

Sheet:

DAB-A2.1



KEYNOTES-FLOOR PLAN

- 1 CONCRETE TILT-UP PANEL.
- 2 STRUCTURAL STEEL COLUMN.
- 3 TYPICAL STOREFRONT SYSTEM WITH GLAZING. SEE OFFICE BLOW-UP AND ELEVATIONS FOR SIZE, COLOR AND LOCATIONS.
- 4 CONCRETE RAMP.
- 5 9'X10' TRUCK DOOR. SECTIONAL O.H., STANDARD GRADE. ALL DOCKS DOOR WITH CONDUITS AND JUNCTION BOX FIR FUTURE.
- 6 METAL CANOPY.
- 7 5'-6"X5'-6"X4" THICK CONCRETE EXTERIOR LANDING PAD TYPICAL AT ALL EXTERIOR MAN DOORS TO LANDSCAPED AREA. FINISH TO BE MEDIUM BROOM FINISH. PROVIDE WALK TO HARD SURFACE PER CITY REQUIREMENTS.
- 8 MODIFIED STOREFRONT.
- 9 NOT USED
- 10 12'X16' GRADE LEVEL DOOR, SECTIONAL O.H., STANDARD GRADE.
- 11 3'X7' HOLLOW METAL EXTERIOR MAN DOOR.
- 12 SOFFIT LINE ABOVE
- 13 CONCRETE FILLED GUARD POST. 6" DIA. U.N.O. 42"H.
- 14 CONCRETE STAIRS AND LANDING.
- 15 4'X8" METAL LOUVER
- 16 INTERIOR ROOF DRAIN AND OVERFLOW SCUPPER
- 17 INTERIOR DRAIN AND OVERFLOW DRAIN
- 18 Z-GUARD DOCK DOOR PROTECTION
- 19 INTERIOR BIKE RACK

PAINT NOTES

1. INTERIOR CONC. WALL : FRAZEE SWISS COFFEE
2. ALL STRUCTURAL STEEL MEMBER INC. COLUMNS, LEDGERS, JOISTS, & GIRDERS: LIGHT GRAY SHOP PRIMER.
3. COLUMN PAINT SAFETY YELLOW UP TO 12" A.F.F AND PAINT WAREHOUSE WALL COLOR FROM 12" TO BOTTOM OF GIRDERS

GENERAL NOTES-FLOOR PLAN

- A. THIS BUILDING IS DESIGNED FOR HIGH PILE STORAGE WITH FIRE ACCESS MAN DOORS AT APPROXIMATELY 100' MAXIMUM O.C. A SEPERATE PERMIT WILL BE REQUIRED FOR ANY RACKING/CONVEYER SYSTEMS.
- B. FIRE HOSE LOCATIONS SHALL BE APPROVED PER FIRE DEPARTMENT.
- C. THE BUILDING FLOOR SLAB IS SLOPE AT 0.5%.
- D. PROVIDE 6" DIA. CONCRETE BOLLARD AT ALL FIRE RISER AND UNPROTECTED INTERIOR ROOF DRAIN.
- E. NOT USED
- F. ALL DIMENSIONS ARE TO THE FACE OF CONCRETE PANEL WALL, GRIDLINE, OR FACE OF STUD U.N.O.
- G. SEE CIVIL DRAWINGS FOR POINT OF CONNECTIONS TO OFF-SITE UTILITIES. CONTRACTOR TO VERIFY ACTUAL UTILITY LOCATIONS.
- H. FOR DOOR TYPES AND SIZES, SEE DETAIL SHEET A5.1. NOTE: ALL DOORS PER DOOR SCHEDULE ARE FINISH OPENINGS.
- I. CONTRACTOR TO PROTECT AND KEEP THE FLOOR SLAB CLEAN. ALL EQUIPMENT TO BE DIAPERED INCLUDING CARS AND TRUCKS.
- J. ALL MAN DOORS IN WAREHOUSE TO HAVE ILLUMINATED EXIT SIGN.
EXIT MARKED WITH AN ● SHALL ALSO BE PROVIDED WITH A SIGN ON THE INTERIOR SIDE OF THE DOOR STATING - NOT A WHEELCHAIR ACCESSIBLE EXIT.
REMOVE ALL ACCESS HARDWARE ON EXTERIOR SIDE OF THE DOOR.
- K. HIGHLY FLAMMABLE AND COMBUSTIBLE MATERIAL SHALL NOT BE USED OR STORED IN THIS BUILDING.

FLOOR NOTES AND POUR STRIPS REQUIREMENTS

- THESE NOTES ARE VERY MIN. REQUIREMENT. SEE "S" DWGS FOR ADDITIONAL REQUIREMENTS
1. FLOOR COMPACTION = 95%
 2. TRENCH COMPACTION = 90%
 3. BUILDING FLOOR SLAB: SEE "S" DWGS
 4. CONTRACTOR TO BUILD FOR CLASS V FLOOR PER A.C.I. 302-IR-89
 5. SLAB SAW-CUT TO BE DONE WITH A "SOFT CUT" G-2000 OR LARGER MACHINE, IMMEDIATELY AFTER FINISH TROWELING. CLEAN OUT SAW CUT JOINTS AT THE END OF PROJECT.
 6. CONCRETE SLAB TO HAVE STEEL FLOAT HARD TROWEL BURNISHED FINISH.
 7. CONTRACTOR TO CURE SLAB WITH WET CURING USING BURLEEN OR TRANSGUARD COVER FOR 7 DAYS MIN.
 8. ALL EQUIPMENT & MOVING VEHICLES SHALL BE DIAPERED.
 9. NO CRANES, CONCRETE TRUCKS, OR ANYTHING HEAVIER WILL BE PLACED ON THE SLAB.
 10. FF=50, FL=35 OVERALL AVERAGE.
FF=34, FL=24 LOCAL MINIMUM
AVERAGE TO BE APPLIED ON A PER POUR BASIS. LOCAL MINIMUM MINIMUM TO APPLY ON EACH TEST WITHIN POUR.
 11. NO FLY ASH IN THE CONCRETE
 12. SHURESEAL, LAPOLITH OR APPROVED EQUAL FLOOR SEALER APPLIED ONE COAT AT END OF JOB IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATION.
 13. NO PERMANENT GREASE PEN PANEL MARKS ON FLOOR SLAB.
NO RED CHALK MARKS. ALL CONSTRUCTION MARKS TO BE REMOVED BEFORE SEALING.
 14. 10' POUR STRIP AT TRUCK DOOR. 4FT. MAX. ELSEWHERE.
 15. ALL FLOOR SLAB NAIL OR BRACE FRAME HOLES FILLED WITH APPROVED 2 PART EPOXY COMPOUND TO MATCH CONCRETE COLOR. PEGA BOND LV 2000, BURKE EPOXY INJECTION RESIN OR EQUAL.
 16. PROVIDE FIRE EXTINGUISHERS PER FIRE DEPARTMENT REQUIREMENT.

OVERALL FLOOR PLAN
scale: 1" = 50'-0"

