Additions to Maintenance Facility

- 7' - 8" ADDITIONS TO MAINTENANCE FACILITY
- 14' - 0" NEW PARKING BUILDING
- 12'x14' 3070 METAL DOOR & FRAME, w/ 12"x12" GLASS INSERT
- 4' - 0" PARKING SPACE NUMBER
- 4' - 0" PAINT EXISTING UNFINISHED BRICK IN SHIPPING ADDITION TO MATCH COLOR OF OTHER NEW
- 9' - 0" NEW METAL DOOR w/ ACTION ROLL-UP DOOR
- 4' - 0" WHITE VINYL WALLS
- 23' - 0" SLOPE CONCRETE FLOOR 1/8" PER
- 12'x14' 3070 METAL DOOR w/ 12"x12" GLASS INSERT
- 4' - 0" WASH AREA
- 3' - 0" 1/8" = 1'-0"
- 1/8" = 1'-0" 2 FLOOR PLAN - SHIPPING
- 3' - 0" 1/8" = 1'-0" 2 FLOOR PLAN - PARKING

NOTES:
1. COLORS, PATTERNS, MATERIALS & FEATURES NOT INDICATED HEREIN ARE TO BE SELECTED BY OWNER
2. HARDENED CONCRETE - TROWEL, DESIFY, SEAL & POLISH
3. INSTALL MODEL #2572 VESTIL DOCK LEVELER, BOLTED CONNECTION w/ 6" SAFETY CHAIN
4. METAL BLDG CONSTRUCTION AS SAME SCREEN WALL, FIRST 10' OF WALL TO BE ONE-HOUR RATED, w/ 2 LAYERS 5/8" GYP. BD., FULL HEIGHT THIS WALL TO BE 1-HR FIRE RATED,
5. CHILD PROOF DOORS TO EXIT WAYS - SEE FOUNDATION PLAN
6. INSTALL MODEL #2572 VESTIL DOCK LEVELER, BOLTED CONNECTION w/ 6" SAFETY CHAIN
7. REMOVE WINDOW, FILL OVER WINDOW
8. INCLUDE OLD MELLOR TREE IN SW SW CORNER

ROOM FINISH SCHEDULE

NOTES:
1. COLORS, PATTERNS, MATERIALS & FEATURES NOT INDICATED HEREIN ARE TO BE SELECTED BY OWNER
2. MEASURED CONCRETE TEST, VISIBILITY TEST & POLISH

Revisions

- Sheet A-2
- Floor Plans

Project Number: 2-027
Owner: Ogden School District
Location: 1520 Monroe, Ogden, Utah 84401
Revised: 15-462-2013

Commercial - Residential - Industrial
Additions to Maintenance Facility

Owner: Ogden School District
Location: 1950 Monroe, Ogden, Utah 84401
Telephone: 801-737-8845

Architectural - Structural - Civil Engineers
Commercial - Residential - Industrial

Sheet A-3
Elevations

1/16" = 1'-0"
3/32" = 1'-0"

West Elevation

East Elevation

North Elevation

South Elevation

Revisions

Valid only for the facility being built on this lot, and when signed by engineer in blue ink and stamped.

Owner: [Name]
Location: [Address]
Issue Date: [Date]
Project Number: [Number]
ARCHITECTURAL TREATMENT. COLORS, TEXTURES, TRIMS AND OTHER ARCHITECTURAL FEATURES TO BE SELECTED BY OGDEN CITY SCHOOL DISTRICT OFFICIAL DURING CONSTRUCTION. PATTERNS AND COLORS TO BE PRESENTED BY CONTRACTOR AND SELECTED BY OCSD, AND WILL COMPLEMENT EXISTING FEATURES TO THE EXTENT PRACTICAL.

ARCHITECTURAL WATERPROOFING. FLASHING SHALL BE INSTALLED IN SUCH A MANNER AS TO PREVENT MOISTURE FROM ENTERING THE WALLS OR ROOF, AND TO REDIRECT IT TO THE EXTERIOR. FLASHING SHALL BE INSTALLED AT THE PERIMETERS OF EXTERIOR DOORS AND WINDOW ASSEMBLIES, PENETRATIONS, AND TERMINATION OF EXTERIOR WALL ASSEMBLIES, EXTERIOR WALL INTERSECTIONS WITH ROOFS, DECKS AND SIMILAR PROJECTIONS, AND AT BUILT-IN GUTTERS AND SIMILAR LOCATIONS WHERE MOISTURE COULD ENTER THE WALL. FLASHING WITH PROJECTED FLANGES SHALL BE INSTALLED ON BOTH SIDES AND THE ENDS OF COPINGS, UNDER SILLS, AND CONTINUOUSLY ABOVE PROJECTED TRIM. A FLASHING WALL SHALL BE INSTALLED AT THE INTERSECTION OF FOUNDATION WALL TO EXISTING SIDING. THE FLASHING SHALL BE APPROVED, CORROSION RESISTANT, WITH A 1/2" DRIP EDGE, EXTENDING PAST THE EXTERIOR SIDE OF THE FOUNDATION. FLASH AND CAULK ALL EXTERIOR DOORS AND WINDOWS PER MANUFACTURER'S INSTRUCTIONS. PROVIDE 4" FLASHING AROUND ALL DOORS AND WINDOWS WITH SILL-PLATE FLASHING.

EXISTING CONDITIONS. EXISTING WALLS, DOORS, DIMENSIONS, ETC., ARE TAKEN FROM "AS-BUILTS" AND FIELD SURVEY, AND TO THE EXTENT REQUIRED FOR CONSTRUCTION, ARE TO BE FIELD VERIFIED BY CONTRACTOR PRIOR TO CONSTRUCTION. ANY MEASUREMENT ANOMALIES THAT WOULD AFFECT FINAL PRODUCT SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT-ENGINEER FOR RESOLUTION PRIOR TO CONSTRUCTION. NOTE THAT EXISTING INTERIOR WALLS, EXTERIOR STAIRCASES AND OTHER FACILITY FEATURES ARE TYPICALLY NOT SHOWN ON DRAWINGS, FOR CLARITY. EXISTING EXTERIOR WALLS AND THEIR MATERIALS ARE SHOWN ON DRAWINGS TO PROVIDE INFORMATION FOR ARCHITECTURAL COMPATIBILITY AND TO SHOW OVERALL ARCHITECTURAL PROFILE FOR THE COMPLETED STRUCTURE.
1. ADDITIONAL TO INDUSTRY NECESSITIES, PLACE WATER AND GAS PIPING SUCH THAT THE PIPING WILL BE PROTECTED BY BUILDING INSULATION TO PREVENT WATER FREEZING AND EASE OF MAINTENANCE.

2. MAKE ALL CONNECTIONS TO OWNER SUPPLIED EQUIPMENT REQUIRING PLUMBING AND/OR ELECTRICAL CONNECTION.

3. CONFIRM EXACT LOCATION OF ALL EQUIPMENT PRIOR TO MAKING PLUMBING ROUGH-IN.

4. ANY PENETRATIONS THRU OR TRENCHED IN CONCRETE FLOORS OR PARTITIONS SHALL BE SAW CUT OR CORE DRILLED AND PATCHED BACK TO UNDER-ROOF MOUNTED GAS HEATER.

5. INSTALL WATER AND GAS PIPING SUCH THAT THE PIPING WILL BE PROTECTED BY BUILDING INSULATION TO PREVENT WATER FREEZING AND FOR EASE OF MAINTENANCE.

6. ANY PENETRATIONS THRU FIRE-RATED PARTITIONS, FLOORS OR CEILINGS SHALL BE SEALED WITH SCOTCH 3M No. FS195 WRAP AND No. CP 25 CAULK.

7. TAP INTO BUILDING WATER SUPPLY, THIS LOCATION WITHIN BUILDING ENVELOPE.

8. ROOF-HUNG LIGHTING (4" DRAIN LINE TO EXISTING CATCH). 4" DRAIN LINE FROM TRENCH TO FRENCH DRAIN, SEE ROOF-HUNG LIGHTING FIXED SURROUNDINGS.

9. ROOF-HUNG LIGHTING (SELECT SUITABLE LOCATION AND MATCH SURROUNDINGS).

10. ALL VERTICAL PIPING WITHIN THE BUILDING SHALL BE SUPPORTED BY APPROPRIATE HANGERS AT 4'-0" O.C. ALL HORIZONTAL PIPING WITHIN THE BUILDING SHALL BE SUPPORTED BY APPROPRIATE HANGERS AT 8'-0" O.C. NO PERFORATED PIPE STRAP SHALL BE ALLOWED.

11. UNDER-ROOF MOUNTED GAS HEATER (WALL-MOUNTED ELECTRIC WATER HEATER, SET 6' ABOVE FLOOR LEVEL AND STRAPPED FREEZE-PROTECTED HOSE BIB). 0.02 MINIMUM SLOPE.

12. ROOF-HUNG LIGHTING (LED OVER-DOOR LIGHTING) (LED WALL PACKS AS SHOWN). 18 EA. OUTLETS.

13. UNDER-ROOF MOUNTED GAS HEATER ( WALL-MOUNTED ELECTRIC WATER HEATER, SET 6' ABOVE FLOOR LEVEL AND STRAPPED FREEZE-PROTECTED HOSE BIB). 0.02 MINIMUM SLOPE.

14. SANITARY SEWER DRAINAGE AND VENT SYSTEM SHALL BE TESTED WITH 10' MINIMUM HEAD OF WATER AFTER INSTALLATION.

15. THE DOMESTIC WATER SUPPLY SYSTEM SHALL BE TESTED WITH NOT LESS THAN 25 PSI ABOVE WORKING PRESSURE.

16. ALL PLUMBING INSTALLED UNDER THIS CONTRACT SHALL BE INSTALLED IN STRICT CONFORMANCE TO THE LATEST APPROVED VERSION OF THE INTERNATIONAL PLUMBING CODE AS WELL AS ANY LOCALLY ADOPTED AMENDMENTS TO THAT CODE.

17. CONTRACTOR TO COORDINATE CONSTRUCTION ACTIVITIES WITH OCSD ENERGY MANAGER SUCH THAT PROVISION IS MADE FOR OCSD TO INSTALL OCCUPANCY SENSORS, TO INCLUDE LIGHTING SENSORS, THERMOSTAT CONTROLS, AND OTHER ENERGY MANAGEMENT DEVICES AS REQUIRED BY BUILDING OFFICIAL.

18. ENERGY MANAGEMENT. CONTRACTOR TO PROVIDE DESIGN DOCUMENTS FOR ALL ELECTRICAL SYSTEMS TO BUILDING OFFICIAL AND ENGINEER FOR APPROVAL.

19. ADDITIONS TO MAINTENANCE FACILITY

20. ROOFTOP COOLER

21. SWAMP

22. UNDER-ROOF MOUNTED GAS HEATER

23. FLOOR DRAIN SIZES, ETC. ALL WORK TO BE IAW IBC AND IMC. DOCUMENTS WILL BE A DEFERRED ISSUE. CONTRACTOR TO PROVIDE DESIGN DOCUMENTS FOR ALL ELECTRICAL SYSTEMS TO BUILDING OFFICIAL AND ENGINEER FOR APPROVAL.
Addition to Maintenance Facility

Column Ties, see P2-A

Expansions to Maintenance Facility

Concrete Abuts Existing O.C., Every Location Where Install 12" #4 Dowels @ 12"

Sloped to Bottom 8" Concrete Wall, Structural Sheet Detail

Expansion Joints

New Concrete Abuts Existing O.C., Every Location Where Install 12" #4 Dowels @ 12"
NOTES:
1. CONFIGURATION. FRAMING PLANS SHOWN HEREIN PROVIDE GENERAL CONFIGURATION. ACTUAL COMPLETED FRAMING WILL BE SUBJECT TO PEMB DESIGN, BUT MUST BE COMPATIBLE WITH FOUNDATION AND OTHER STRUCTURAL CONFIGURATIONS SHOWN ELSEWHERE ON THESE PLANS.
2. ROOF MOUNTED EQUIPMENT. PROVIDE SPACE AND WEIGHT ALLOWANCES FOR ROOF MOUNTED EQUIPMENT.