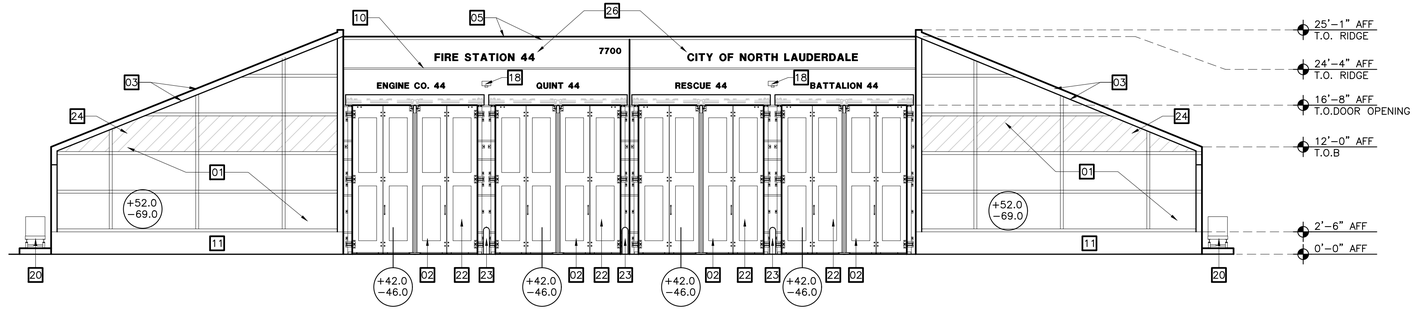
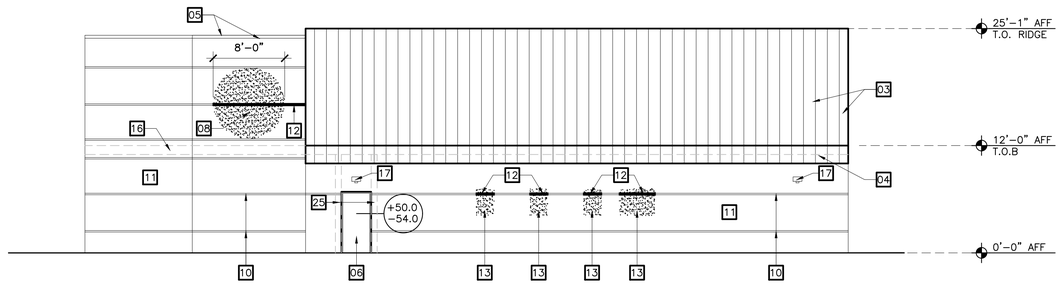


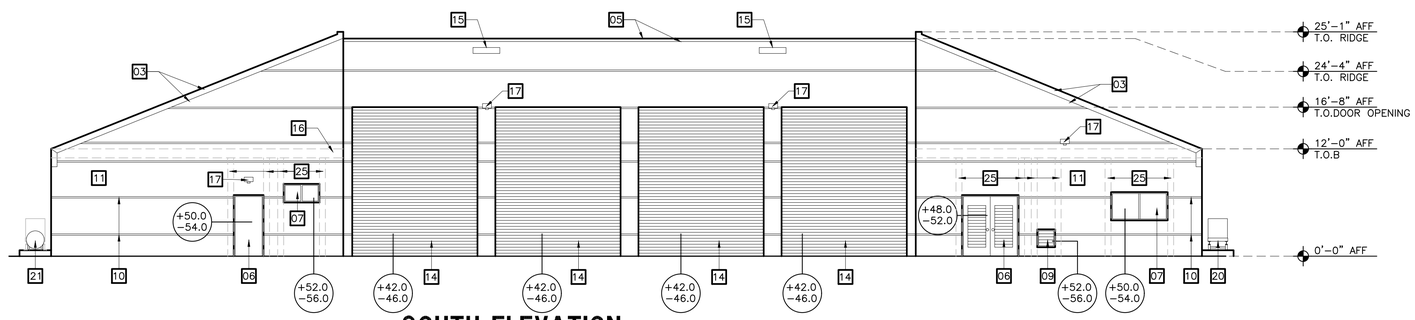
NORTH ELEVATION

SCALE: 1/8" = 1'- 0"



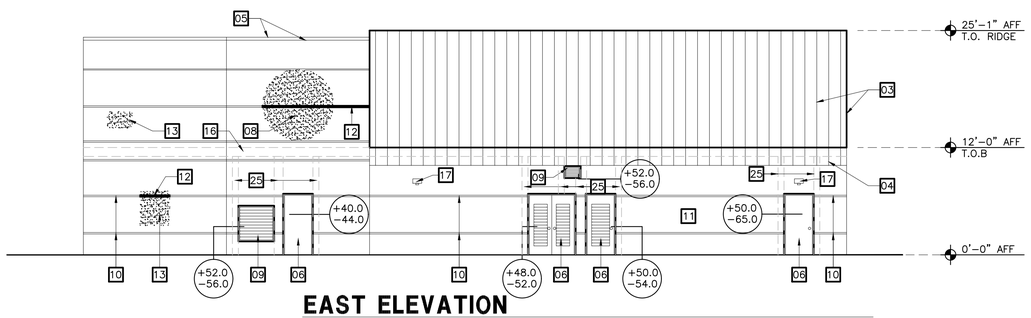
WEST ELEVATION

SCALE: 1/8" = 1'- 0"



SOUTH ELEVATION

SCALE: 1/8" = 1'- 0"



EAST ELEVATION

SCALE: 1/8" = 1'- 0"

EXTERIOR ELEVATIONS KEYNOTES

01 NEW IMPACT RATED CURTAIN WALL SYSTEM AT NORTH ELEVATION BY CURTAIN WALL/SWING DOORS CONTRACTOR. SEE WINDOW SCHEDULE SHEET A9.02

02 NEW IMPACT RATED POWER OPERATED FOUR-FOLD DOORS BY APPARATUS BAY DOORS CONTRACTOR. TYPICAL OF (4) AT NORTH EXTERIOR ELEVATION. SEE DOOR SCHEDULE SHEET A9.01

03 NEW METAL FLASHING AND STANDING SEAM METAL ROOF BY ROOF CONTRACTOR. SEE ROOF PLAN SHEET A5.01

04 NEW STANDING SEAM VERTICAL METAL PANEL BY ROOF CONTRACTOR. SEE DETAIL 2/A5.03

05 NEW PARAPET METAL COPING AND NEW FLAT ROOF WITH MODIFIED BITUMEN TORCH APPLIED SYSTEM OVER TAPERED INSULATION BY ROOF CONTRACTOR. SEE ROOF PLAN SHEET A5.01

06 NEW IMPACT RATED EXTERIOR HOLLOW METAL DOOR BY CURTAIN WALL/SWING DOORS CONTRACTOR. TYPICAL OF (7). FIELD VERIFY AMOUNT AND SIZES. SEE DOOR SCHEDULE SHEET A9.01

07 NEW IMPACT RATED EXTERIOR STOREFRONT ALUMINUM WINDOW BY CURTAIN WALL/SWING DOORS CONTRACTOR. TYPICAL OF (2) FIELD VERIFY AMOUNT AND SIZES. SEE WINDOW SCHEDULE SHEET A9.02

08 HARDENING CONTRACTOR TO INFILL OPENING WHERE CIRCULAR WINDOW WAS REMOVED WITH 4,000 PSI CONCRETE AND #4 BARS @ 12" O.C. EACH WAY DOWELED AT PERIMETER OF OPENING WITH 4" MIN. EMBEDMENT IN SIMPSON "SET 3G" HIGH STRENGTH EPOXY ADHESIVE. PROVIDE STUCCO FINISH TO MATCH EXISTING ADJACENT AREAS

09 NEW IMPACT RATED EXTERIOR LOUVER BY CURTAIN WALL/SWING DOORS CONTRACTOR. TYPICAL OF (3). FIELD VERIFY AMOUNT AND SIZES. SEE LOUVER SCHEDULE SHEET A9.03

10 REGLETS ARE EXISTING. REMOVE AND REPLACE REGLETS IN ALL AREAS WITH DELAMINATED STUCCO. NEW REGLETS SHALL BE FULLY BEDDED IN TREMCO DYMONIC 100 SEALANT. SEAL ANY OPEN JOINTS IN REMAINING REGLETS WITH TREMCO DYMONIC 100. BY HARDENING CONTRACTOR

11 HARDENING CONTRACTOR SHALL THOROUGHLY CHECK THE EXISTING STUCCO FINISH AT ALL EXTERIOR ELEVATIONS. ALL CRACKED OR DELAMINATED STUCCO SHALL BE REMOVED. THOROUGHLY CLEAN SUBSTRATES BY PRESSURE WASHING AREAS WHERE STUCCO WAS REMOVED. APPLY NEW STUCCO WITH ACRYL 60 INTEGRAL BONDING AGENT. FINISH TO MATCH EXISTING ADJACENT AREAS. PATCH AND REPAIR DAMAGED AREAS BY CONSTRUCTION THE SAME WAY. TYPICAL. REPAINT ENTIRE BUILDING.

12 NEW REGLET TO MATCH EXISTING IN SIZE AND MATERIAL. SET ALL NEW REGLETS IN TREMCO DYMONIC 100. PATCH UP ADJACENT STUCCO AS REQUIRED. BY HARDENING CONTRACTOR.

13 HARDENING CONTRACTOR TO INFILL OPENING WHERE RECTANGULAR WINDOW OR A/C WALL UNIT WAS REMOVED. INSTALL 8" CMU WITH HORIZONTAL JOINT REINFORCING AT EVERY COURSE. INSTALL BRICK TIES AT EVERY COURSE SECURED W/ 1/4"ø ELCO CRETE-FLEX ANCHORS. TOOL PERIMETER JOINT AND SEAL WITH TREMCO DYMONIC 100 URETHANE SEALANT. STUCCO FINISH TO MATCH EXISTING ADJACENT AREAS

14 NEW IMPACT RATED POWER OPERATED OVERHEAD DOORS BY APPARATUS BAY DOORS CONTRACTOR. TYPICAL OF (4) AT SOUTH EXTERIOR ELEVATION. SEE DOOR SCHEDULE SHEET A9.01

15 NEW ROOF OVERFLOW SCUPPER BY ROOF CONTRACTOR. INVERT MAX. 4" ABOVE DRAIN INVERT. SEE DETAIL 3/A5.02.

16 EXISTING TIE BEAM IN WALL. SEE STRUCTURAL DRAWINGS.

17 NEW LIGHT FIXTURE BY APPARATUS BAY DOORS CONTRACTOR. LUMENPULSE PURE 100. DIE CAST LOW COPPER 360 ALUMINUM ALLOY HOUSING. 2700 K COLOR TEMPERATURE. TYPICAL.

18 RELOCATED LIGHT FIXTURE BY APPARATUS BAY DOORS CONTRACTOR. PROVIDE 2' ARM EXTENSION. COORDINATE WITH OWNER. TYPICAL

19 FULL WIDTH HOOD TO COVER EXTERIOR TRACK AND TROLLEY BY DOOR MANUFACTURER. APPARATUS BAY DOORS CONTRACTOR.

20 HVAC ON NEW SLAB AND STAND BY HARDENING CONTRACTOR. SEE DETAIL 1/A1.01

21 PROPANE TANK ON NEW SLAB BY HARDENING CONTRACTOR

22 HURRICANE RATED COVER OVER 4-FOLD DOOR OPERATORS BY APPARATUS BAY DOORS CONTRACTOR.

23 NEW BOLLARDS BY HARDENING CONTRACTOR.

24 SPANDREL GLASS AT 2ND FLOOR ELEVATION BY CURTAIN WALL CONTRACTOR. SEE 3/A3.01 FOR STRUCTURAL CURTAIN WALL FRAMING INFORMATION.

25 FULLY GROUT BLOCK CELL FROM FOOTING TO TIE BEAM ON EACH SIDE OF DOOR/WINDOW/LOUVER OPENING WHERE THERE IS NO STRUCTURAL COLUMN. BY HARDENING CONTRACTOR. SEE DETAIL 3/A3.02

26 RELOCATED SIGNAGE BY HARDENING CONTRACTOR. COORDINATE WITH OWNER. TYPICAL

NOTE

EXISTING BOLLARDS HAVE BEEN REMOVED FROM SOUTH ELEVATIONS FOR CLARITY. REFER TO FLOOR PLAN SHEET A1.01 FOR BOLLARD LOCATIONS AND DETAIL 1/A10.01 FOR CONSTRUCTION

DESIGN WIND PRESSURES (PSF)

(+XX) POSITIVE WIND PRESSURE
(-XX) NEGATIVE WIND PRESSURE

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CITY OF NORTH LAUDERDALE

FIRE STATION 44 RENOVATION
WIND MITIGATION PROJECT
7700 HAMPTON BLVD.
NORTH LAUDERDALE, FL 33068

DRAWN BY: OM/AC
CHECKED BY: AZ
DATE: 03/12/20
REVISIONS:
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2
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SHEET
A2.01

EXTERIOR ELEVATIONS
RENOVATIONS