

MATERIALS MANAGEMENT DIVISION • 901-B TEXAS STREET • DENTON, TEXAS 76209 (940) 349-7100 • FAX (940) 349-7302

June 7, 2016

MAG Construction Services, LLC 320 Little School Road Kennedale, Texas 76060 Attn: Ron Dailey, Owner P#817-929-1352

P#817-929-1352 F#817-563-1446

Email: rdailey@magconstructionservices.com

RE: City of Denton Contract Number #5753

Dear Mr. Dailey:

This letter serves as official notice from the City of Denton.

The City of Denton requests your immediate attention, response, action, and *timely resolution* in regards to completion of the construction work mutually agreed to with Contract #5753 – Construction of the Denton City Airport Hangar Project.

As stipulated within Article 9.7 – Substantial Completion of Contract #5753, your firm was required to prepare and submit to the Architect a comprehensive list of remaining items to be completed or corrected (Punch List). This task has not be accomplished, and the City was forced to ask Aguirre-Roden Architects to perform this function on your behalf. The first "punch list" dated February 25, 2016 was submitted to your firm for completion (Exhibit A). Very little of the original punch list has been completed to an acceptable condition as of today.

Again on May 26, 2016, the City required Aguirre-Roden to perform a second "punch list" inspection (Exhibit B) of the project. A significant amount of time has elapsed since the original "punch list" was submitted, and your firm has not made substantial completion of the issues and problems required within the "punch list", as identified by the second punch list inspection.

Please understand that it is also apparent that your firm has failed to continually provide City staff with the basic communication and information to indicate a successful project could be achieved, such as: Obtaining a Certificate of Occupancy, provide keys, providing O&M Manual, provide written warranties, and Lien Waivers for any authorized sub-contractors.

You are hereby notified that you have twenty (20) days from receipt of this notification, or June 9th, 2016 to complete all deficiencies and issues as noted in the punch list dated May 26, 2016. Provided the City has not received an acceptable construction product, and all issues identified in the punch list correction by July 1, 2016, the Owner will immediately thereafter initiate Article 2.4 – Owner's Right to Carry out the Work, of Contract 5753.



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Additionally, you have been notified of the requirement that these issues must be resolved in satisfaction with the requirements of the contract, the Architect, and the Owner. Provided you *fail or refuse to start* the remedy of the construction issues identified in the punch listed dated May 26, 2016, the Owner will initiate the steps to immediately terminate the contractual agreement between both parties, within 10 days of receipt of this notification, or June 20th, 2016, as stipulated within Article 13.3 – Termination by the Owner for Cause.

In accordance with the terms, conditions, and requirements of Contract #5753, the City hereby demands corrective action to be immediately taken with this written notice. '

If you have any questions regarding this notice, please contact me at <u>Elton.Brock@cityofdenton.com</u> or (940) 349-7100.

Your prompt attention to this matter is required.

Regards,

Elton D. Brock, MBA, CTPM, CTCM, C.P.M. Manager
Materials Management and Purchasing
901 B. Texas Street
Denton, Texas 76209
elton.brock@cityofdenton.com

Exhibit A Contract Deficiencies



PARTIAL DRAFT PUNCH LIST DENTON AIRPORT HANGARS February 25, 2016

General Electrical Comments:

- 1. Provide panel schedules for all electrical panels.
- 2. Provide arc flash warning labels on all electrical panels per NEC 110.16.

General Architectural Comments:

- 3 Secure Certificate of Occupancy
- Install fence and gates
- Provide keys
 - 6. Provide O&M Manuals
 - 7. Provide Warranties
 - 8. Provide Lien Waivers
 - 9. Provide remaining project change orders
 - 10. Provide final cleaning, including power washing. ?
- 11. Remove identification markings from steel, all locations
- 12. Set limits on OH Door Operators, multiple locations
- 13. Remove duct tape adhesive from exterior wall panels and door panels, multiple locations
- 14. Repair tears and puncture holes in vinyl insulation facing. Observed in wall panels, door panels, and ceiling soffits, all units.
- 15. Retape vinyl facing at insulation where lap seam adhesive has failed, Observed in wall panels, door panels, and ceiling soffits, all units.
- 16. Trim and seal exposed insulation faces at all personnel doors, multiple locations.
- 17. Exterior trim at hangar doors incomplete, all locations.
 - a. Repair or replace bent edge trim
 - b. Trim all flashings and edge trims to size
 - c. Trim all flexible flashings to size; replace flashings damaged by hanging loose
 - d. Trim and seal all exposed edges at insulation
- 18. Weatherstripping missing or misaligned at multiple man-doors, daylight visible at door heads, jambs and threshold.
- 19. Overlong guide cable at OH Doors tripping hazard multiple locations
- 20. Significant vibration observed in guide wire enclosures when OH Door operators in use. Verify compliance with manufacturer's requirments

Location Specific Comments:

- 21. Site Area- Remove concrete demolition debris in landscape area north of site
- $m \emph{V}$ 22. Site Area- Remove and store for Owner excess hangar materials from NE paved area.
 - 23. 2031B Sheet metal attached to the pulley system is bent/damaged.
 - 24. 2031B- Door operator guide device housing improperly installed, catching and damaging operator and housing

- 25. 2031C Provide dual cap plate between anchor bolts and replace partial washer at base plate in corner
- 26. 2031C OH Door misaligned with jamb; guide not properly installed, rollers not aligned, stop latch catching
- 27. 2041A Replace partial washer at base plate
- 28. 2041A Manual OH Door sticking
- 29. 2041C Interior corner panel joints not tight
- 30. 2041D Interior corner panel joints not tight
- 31. 2041E Floor slab appears to not be level. Verify levelness to comply with specifications and verify door seal; correct as required.
- 32. 2051A Junction box cover for the door motor is not installed.
- 33. 2051A Repair concrete grade beam and floor where damaged at hangar door threshold
- 34. 2051B Repair concrete grade beam and floor at roll-up door
- 35. 2051B Motorized hangar door not operational.
- 36. 2051C Touch up paint at steel at West door
- 37. 2051D Exterior door stained
- 38. 2051D Interior corner panel joints not tight
- 39. 2051D Repair hole in bottom flexible sweep at OH Door
- 40. 2051E Cover for the motorized door switch is not installed.
- 41. 2061A- Seal frayed insulation at OH Door hinge
- 42. 2061A Interior hinge trim damaged
- 43. 2061A Scratch on man-door
- 44. 2061B Replaced damaged nut in baseplate
- 45. 2061B Trim/seal opening where conduit penetrates wall and insulation
- 46. 2061C Panel damage on south exterior face
- 47. 2061C Interior corner panel joints not tight
- 48. 2061D Seal frayed insulation at OH Door hinge
- 49. 2061C Seal frayed insulation at OH Door hinge
- 50. 2061E Seal frayed insulation at OH Door hinge
- 51. 2221A Remove construction waste and excess materials
- 52. 2221B One of the strip lights has a lamp out.
- 53. 2221B Insulation loose at man-door
- 54. 2221C Paint on door trim incomplete
- 55. 2221C Insulation at door hinge not secured
- 56. 2221C OH Door latch catching at S end
- 57. 2231 (Exterior) Debris apparently plastic and/or trash embedded into grade beam on the West side needs to be removed, and if deeper than just the surface, the concrete needs to be repaired.
- 58. 2231A Roller at OH Door at north not correctly set
- 59. 2231A Fascia improperly sealed at NW corner, daylight visible within hangar
- 60. 2231A Touch-up flaking intumescent paint
- 61. 2231B- Guide wire cover plate at OH Door NE corner misaligned
- 62. 2231B Replace damaged Door operator device
- 63. 2231C Panel damage on exterior south wall
- 64. 2231C Paint touch up on man-door
- 65. 2241 (Exterior) Base Drip edge missing at north and south exterior facades
- 66. 2241 (Exterior) Dirt and or Rust at exposed metal edge at eaves. Clean and touch up
- 67. 2241 (Exterior) Remove wood shims at base of panels



- 68. 2241 (Exterior) Dents in panel wall
- 69. 2241 (Exterior) Missing screw in SW corner
- 70. 2241A Seal and trim all exposed insulation at man-door
- 71. 2241A Clean stain/dirt on ceiling
- 72. 2241B Wall panels not tight to columns
- 73. 2241B OH Door not level
- 74. 2241C South door latch not functioning/catching
- 75. 2241C Paint quality on south door unacceptable
- 76. 2241C OH door out of level when opened

Exhibit B Contract Deficiencies



COMPILED PUNCH LIST DENTON AIRPORT HANGARS May 26, 2016

General Electrical Comments:

- 1. Provide arc flash warning labels on all electrical panels per NEC 110.16.
- 2. Install additional emergency lights and adjust existing lights as required by code.

General Architectural Comments:

- 3. Secure Certificate of Occupancy
- 4. Provide keys
- 5. Provide O&M Manuals
- 6. Provide Warranties
- 7. Provide Lien Waivers
- 8. Remove identification markings from steel, all locations
- 9. Verify set limits on OH Door Operators, multiple locations; doors do not all appear to open full height' observed at varying limits.
- 10. Repair tears and puncture holes in vinyl insulation facing. Observed in wall panels, door panels, and ceiling soffits, all units.
- 11. Retape vinyl facing at insulation where lap seam adhesive has failed, Observed in wall panels, door panels, and ceiling soffits, all units.
- 12. Trim and seal exposed insulation faces at all personnel doors, multiple locations.
- 13. Exterior trim at hangar doors incomplete, all locations.
 - a. Repair or replace bent edge trim
- 14. Multiple locations exterior panels missing screws

General Structural Comments

15. Tightern tie rods at cross braces. Observed at 2021A, 2031B, 2041A, 2041B, 2041C, 2051A, 2061A, 2061C

Location Specific Comments:

- 16. Site Area- Remove concrete demolition debris in landscape area north of site
- 17. 2031C Provide dual cap plate between anchor bolts and replace partial washer at base plate in corner
- 18. 2041A Replace partial washer at base plate
- 19. 2041A Manual OH Door sticking
- 20. 2041E Floor slab appears to not be level. Verify levelness to comply with specifications and verify door seal; correct as required.
- 21. 2015B Repair tear at ceiling
- 22. 2051C Install washers at door hinge
- 23. 2061A Scratch on man-door
- 24. 2061B Replaced damaged nut in baseplate
- 25. 2061C Install washers at door hinge
- 26. 2221C OH Door latch catching at S end
- 27. 2221C Guide cover plate damaged

- 28. 2221C remove construction storage materials
- 29. 2231A Door makes "catching/knocking" sounds when operating
- 30. 2231C Slab damage. Rebar exposed
- 31. 2231C Hangar does not drain properly. Verify floor slab elevation is correct per plans with no low spots
- 32. 2231C Paint touch up on man-door
- 33. 2241 (Exterior) Missing screw in SW corner
- 34. 2241A Clean stain/dirt on ceiling
- 35. 2241C -remove tape and touch up caulking at joint at wall panel to column
- 36. 2241C- install washers at hinge

City of Denton Punch List Items

- 37. Need washers/spacers in hinges at top of all bi-fold doors, verify all doors, noted on more than one door above.
- 38. Seat all screws on upper and lower sheets of bi-fold doors.
- 39. Need several screws at walk door hinges and frames on all buildings.
- 40. Need screws on the top of all interior sheet metal trim around the interior of units.
- 41. Touch up exposed metal on all red iron.
- 42. Damaged trim in several areas in the center of bi-fold doors.
- 43. Missing feet/spacers on all door poppers.
- 44. Several guide sheets for door poppers not attached with screws.
- 45. Frames too tight on several walk doors.
- 46. Set all upper limit switches for bi-fold doors at 11ft.
- 47. 5-7-5 inch screw pattern on top and bottom of all rear walls.
- 48. Verify Roof ridge caps screwed 6 inch on center.
- 49. Verify Roof lap screws at 12 inch on center.
- 50. Missing/backwards drip edge on several units.
- 51. Missing reflective striping on pavement at all units.

Erect -A-Tube List

Hangar Facilities #2241, 2231, 2221, 2031, 2041 2051, 2061 Denton Municipal Airport Denton, TX

EXTERIOR

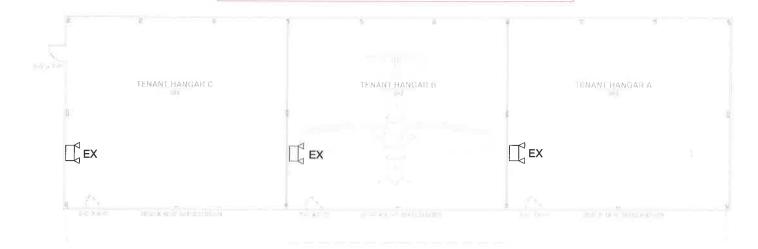
Key	Description
E 1	Wall screw pattern not installed per plans
E 30	Adjust bifold door in the clear opening (top hinge washer)
E 31	Roof panel stitch laps not installed per plans
E 32	Ridge cap stitch laps not installed per plans
E 38	Fill screw hole
E 39	Rear sidewall eave trim not fasten to panels (full run 117 ln. ft.)
E 40	Bottom trim not installed per plans
E 41	Re install 3060 jamb trim
E 42	Roof panels not installed per plans
E 46	Tie rod found on floor
E 47	Repair exterior trim
E 48	Secure exterior trim to panels
E 49	Tie rods found on taxiway
E 50	Missing tie rod ends
	Wilder of Citas

INTERIOR REVIEW

Key	Description
14	Spacer washers not installed. One set per all bifold door.
۱5	Door popper plates not installed. Refer to door book.
16	Door popper runners to be fasten to frame
18	Daylight showing at eave line
I 12	Day light around walk door frame
l 1 5	Over tighten left cable. Spring is fully compressed in closed position.
l 17	Daylight for endwall apex. Install peak cap boxes
l 27	Missing tek screw
1 28	Tie rod found on floor

1 29	Sharp cut edge
1 30	Install 3070 parting strip and head seal
I 31	3070 door sweep locate on top of slab
1 32	Tie rods not installed
1 33	Install jamb weather stripping
134	Repair exterior trim
I 35	Secure exterior trim to panels
1 36	Install cotter pin
I 39	Set screw not tight
l 43	Tie rod from upper column to floor anchor not installed
1 49	Girt clip missed located from factory

EMERGENCY LIGHT LEVEL MEASUREMENTS WERE TAKEN AND IT HAS BEEN DETERMINED THAT IT WOULD BE POSSIBLE TO OBTAIN THE MINIMUM LIGHT LEVEL REQUIREMENTS FOR EGRESS LIGHTING BY ADJUSTING THE (2) HEADS ON THE EMERG. FIXTURE SO THAT THEY PROVIDE ILLUMINATION ALONG PATH OF EGRESS. CONTRACTOR TO ADJUST HEADS AS REQUIRED.



ARI RECOMMENDS PROVIDING ADDITIONAL EMERGENCY LIGHTS AS INDICATED BELOW. CONTRACTOR TO VERIFY EXACT QUANTITY, LOCATION, AND HEAD ADJUSTMENTS TO MEET REQUIRED FC LEVELS ALONG PATH OF EGRESS.

