SAN ANTONIO
INTERNATIONAL AIRPORT

Aviation Maintenance Building Re-Roof

At San Antonio International Airport

10223 John Saunders
San Antonio, Texas

REGISTERED ARCHITECT
DAVID BOMERSBACH
9709
STATE OF TEXAS
2.7.14

Project No. 33-00085

Prepare by

RVK

architect interior design landscape architect
san antonio, texas

02.07.14

issue for bid

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CONSTRUCTION DOCUMENT ORGANIZATION

This set of CONSTRUCTION DOCUMENTS is presented in two parts : a set of technical SPECIFICATIONS and a set of DRAWINGS.

1. DRAWINGS

DRAWINGS are organized according to disciplines, with each discipline describing a general aspect of the construction. Disciplines are arranged in the order of typical construction sequence as follows:

A - ARCHITECTURAL:
Work required to produce the basic building envelope, including:
Floor plan(s), roof plan(s), exterior elevations, building sections, wall sections, stair details, exterior enclosure details, interior floor plan(s), enlarged plans, interior elevations, interior partition sections, interior details, cabinets, millwork, equipment details, ceilings and floor finishes.

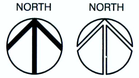
2. DRAWING NUMBERING

16 JAMB DETAIL

Each drawing is numbered preceding the drawing title. In this example, drawing 16 represents the sixteenth drawing on a sheet of the architectural discipline, a JAMB DETAIL.

3. SYMBOLS

TRUE NORTH PLAN NORTH



This symbol (with solid black arrow) represents the direction of true north for this set of drawings. This symbol (with outlined arrow) represents the direction of "project" north for this set of drawings.

2/A-305

This symbol is a key to a building section drawing taken along the straight line of the symbol. The arrow points in the direction of the view for the section. The number is a reference to the section drawing, in this example, drawing 2, sheet A-305.

2/A-506

This symbol is a key to a section drawing taken along the straight line of the symbol. The arrow points in the direction of the view for the section. The number is a reference to the section drawing, in this example, drawing 2, sheet A-506.

6/A-402

This symbol is a key to a detail drawn of the area within the dashed line. The number is a reference to the detail drawing, in this example, drawing 6, sheet A-402.

5/A-203

This symbol is a key to an elevation drawing. The arrow points in the direction of view for the elevation. The number is a reference to the elevation drawing, in this example, drawing 5, sheet A-203.

P4

This symbol is a key to a partition type, if included. The number is a reference to the partition drawing, in this example, partition type "P4".

GENERAL NOTES

All Subcontractors and Construction Workers must read the written Specifications contained in the Project Manual. The Specifications contain additional surface preparation or installation requirements for the building materials, products or components that are being placed or installed.

The installation / application information shown on the Drawings is not complete without the written Specifications. If the Specifications / Project Manual is not with these Drawings, ask the General Contractor for a copy to review before beginning your work.

The word PROVIDE when used in any document relating to this project, including but not limited to Drawings, Specifications, proposal requests, change orders and other similar documents, shall mean to furnish, install in place, connect, finish and complete, ready for use for its intended purpose.

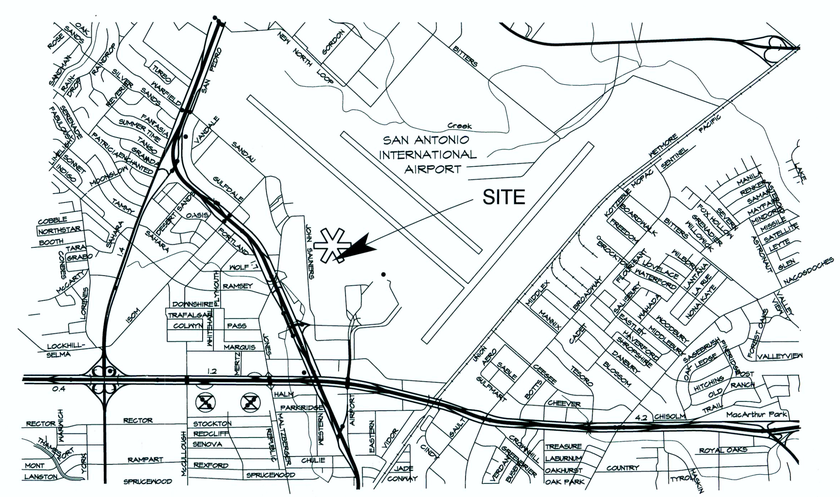
CODE REVIEW SUMMARY

LOCATION
10223 JOHN SAUNDERS
SAN ANTONIO, TEXAS

BUILDING AREA
APPROX. 19,020 SQ. FT.

CODE BASIS
2012 INTERNATIONAL BUILDING CODE
WITH CITY OF SAN ANTONIO AMENDMENTS
2012 INTERNATIONAL FIRE CODE
WITH CITY OF SAN ANTONIO AMENDMENTS
2012 INTERNATIONAL MECHANICAL CODE
WITH CITY OF SAN ANTONIO AMENDMENTS
2012 INTERNATIONAL PLUMBING CODE
WITH CITY OF SAN ANTONIO AMENDMENTS
2011 NATIONAL ELECTRIC CODE
WITH CITY OF SAN ANTONIO AMENDMENTS
1994 TEXAS ACCESSIBILITY STANDARDS
2009 INTERNATIONAL ENERGY CONSERVATION CODE

LOCATION MAP



project no. 12217

date 02/07/2014

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INDEX OF DRAWINGS

COVER SHEET
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ARCHITECTURAL DRAWINGS

AD-101 EXISTING IMAGE DEMOLITION
A-101 ROOF PLAN AND DETAILS

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revisions:

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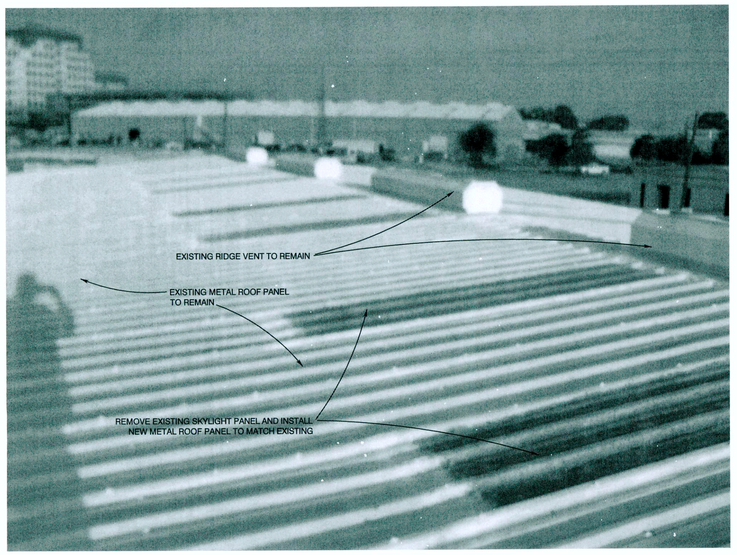
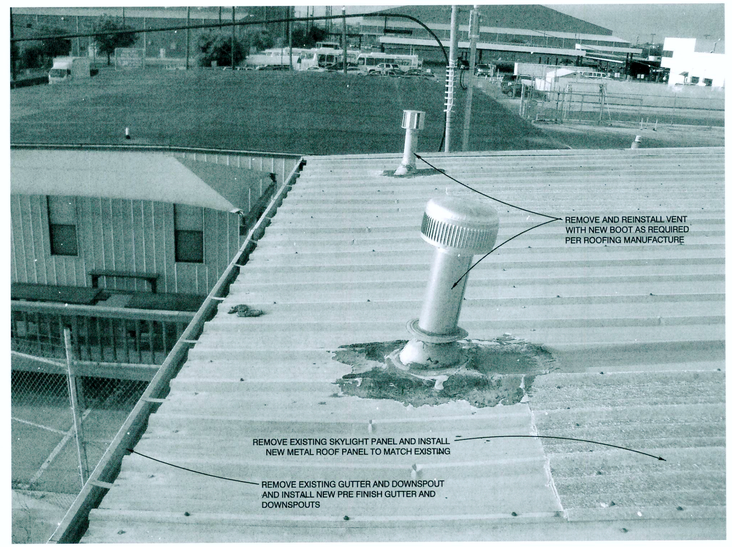
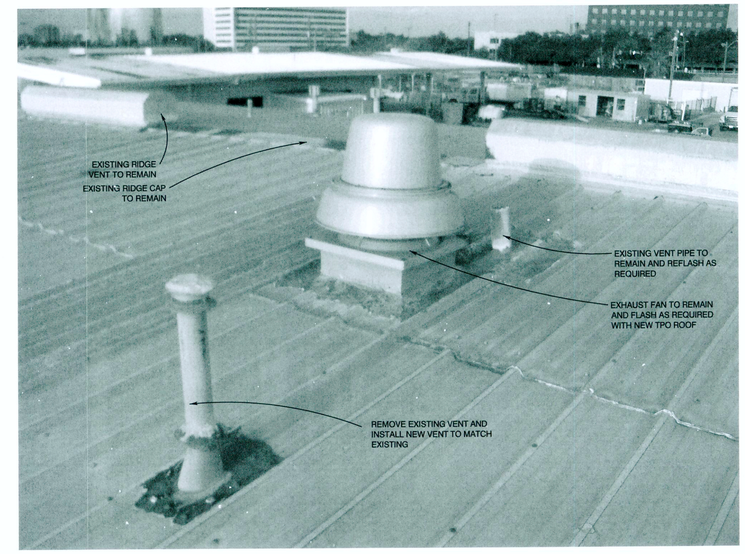


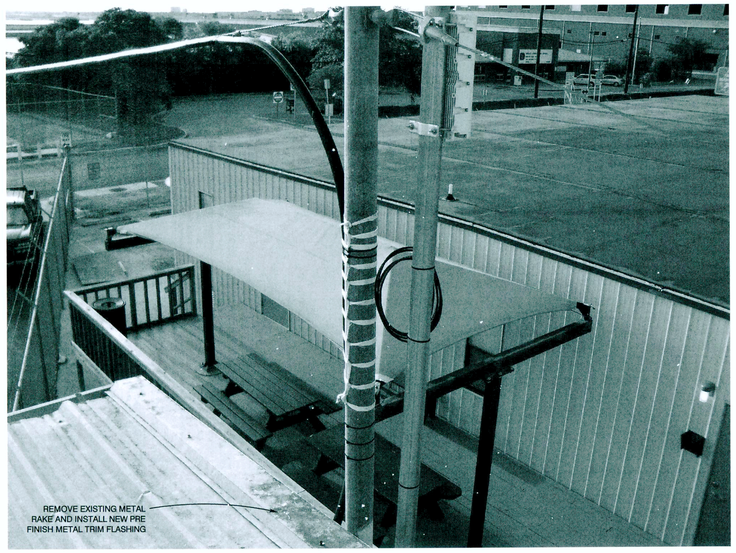
1 EXISTING METAL ROOF
AT MAINTENANCE BUILDING
FULL



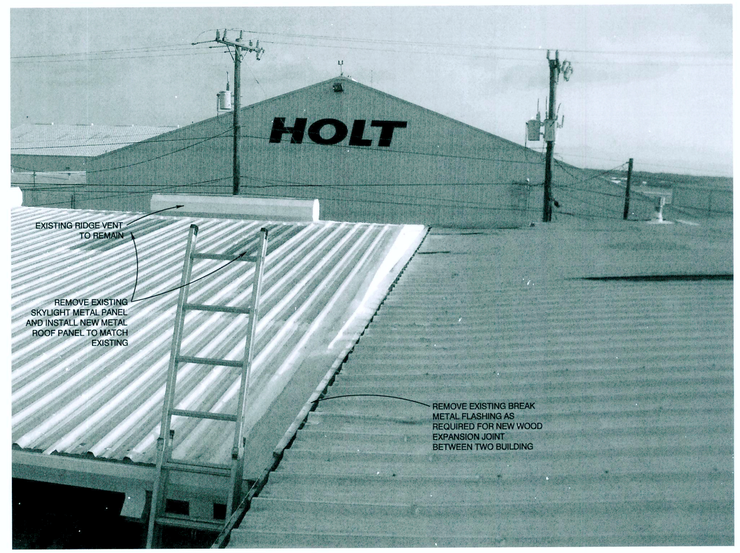
2 EXISTING METAL ROOF
AT MAINTENANCE BUILDING
FULL



3 EXISTING METAL ROOF
AT MAINTENANCE BUILDING
FULL



4 EXISTING METAL ROOF
AT MAINTENANCE BUILDING
FULL



5 EXISTING METAL ROOF
AT TWO MAINTENANCE BUILDINGS
FULL

6 EXISTING METAL ROOF
AT TWO MAINTENANCE BUILDINGS
FULL

project no. 12217

REGISTERED ARCHITECT RICARDO SOMERSAUCHO STATE OF TEXAS
2-7-14

date 02/07/2014

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AD-101

EXISTING PHOTOS
DEMO

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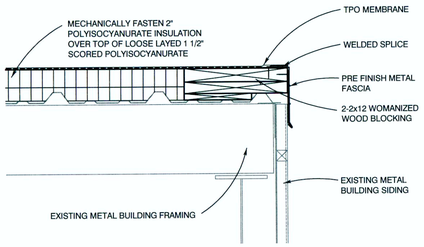
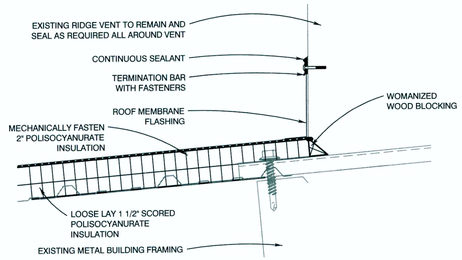
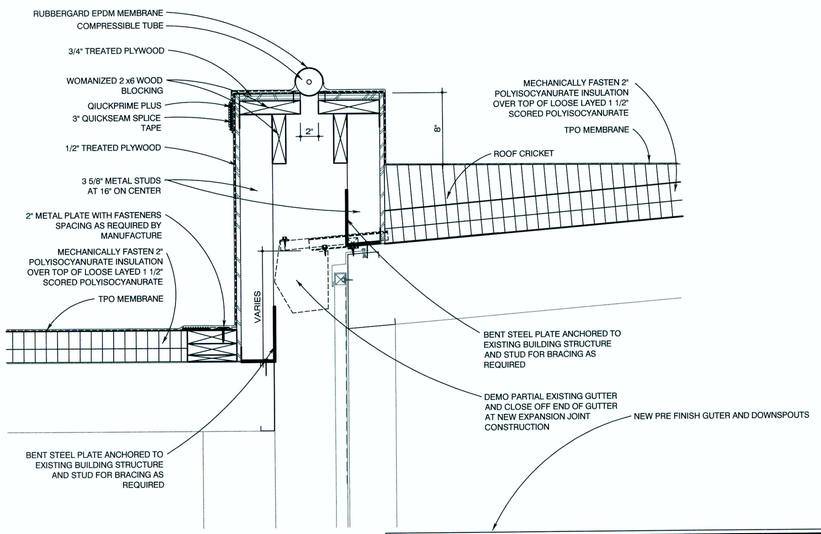


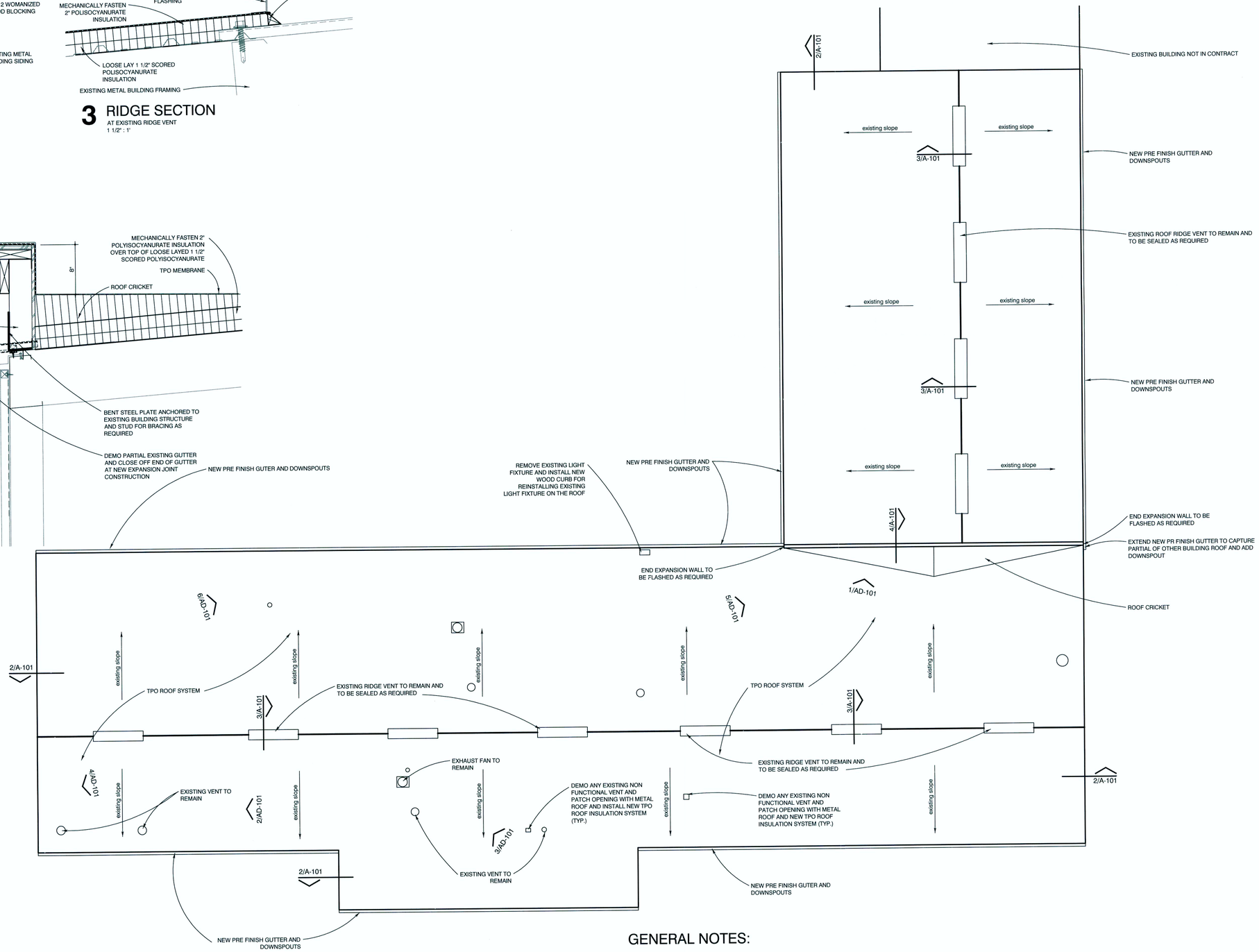
2 SECTION DETAIL
AT NEW FASCIA
1 1/2" : 1'



3 RIDGE SECTION
AT EXISTING RIDGE VENT
1 1/2" : 1'



4 EXPANSION DETAIL
AT EXISTING GUTTER
1 1/2" : 1'



1 ROOF PLAN
EXISTING MAINTENANCE BUILDING
1" : 10'

TRUE NORTH

GENERAL NOTES:

1. CONTRACTOR TO INSURED THAT NO SCREW OR ANY OTHER SMALL ITEMS ARE DROP IN VEHICLE PARKING AREAS.
2. DURING CONSTRUCTION THE CONTRACTOR TO COORDINATE WITH OWNER WHERE EMPLOYEES CANNOT PARK ON THE EAST AND WEST SIDE OF THE BUILDING AND BARRAGED THE AREA.
3. CONTRACTOR TO INSTALL NEW CONCRETE SPLASH BLOCKS AT EACH DOWNSPOUTS AS REQUIRED

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REGISTERED ARCHITECT DAVID BOMERSON 3115 STATE OF TEXAS 2-7-14

date 02/07/2014

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A-101

EXISTING ROOF PLAN & SECTION DETAILS