

Addison Airport - Maintenance Buiding
2004

BUILDING

Oxford



NO. 753 1/3



REQUEST FOR STATEMENTS OF QUALIFICATIONS

ARCHITECTURAL/ENGINEERING SERVICES AIRPORT MAINTENANCE FACILITY

TOWN OF ADDISON

The Town of Addison is presently accepting Statements of Qualifications from Architectural/Engineering(A/E) Firms experienced in providing architectural/engineering services related to the design of a maintenance facility for Addison Airport. While the primary purpose for the selection of an architectural/engineering firm is the aforementioned project, consideration will also be given to firms that are also qualified for other municipal type projects not yet scheduled. Separate architectural firms that have frequently teamed with engineering firms, and vice versa, will also be considered.

The scope of this project will include the preparation of plans, specifications and bidding documents for a prefabricated metal maintenance building with an adjacent prefabricated metal roof unit. Once the building supplier is determined through the bidding process, the architectural/engineering firm will complete the foundation, civil and mechanical design with plans, specifications and bidding documents to complete the project. The metal building is estimated to be 60 x 80 feet and the metal roof unit is estimated to be 60 x 40 feet.

The Town is also considering the construction of an aircraft wash rack for small to medium sized aircraft that may be included in the project. Firms that have experience in the design of aircraft wash racks should highlight this experience.

2
Addison will accept written Statements of Qualifications (SOQ) from A/E firms until 5:00 PM, April 27, 2004. Four (4) copies of the SOQ shall be submitted. The SOQ should contain a maximum number of thirty (30) single sided pages on 8-1/2" x 11" paper. The A/E firm should provide enough information to demonstrate the firm's experience and ability to design the project. The SOQ shall designate the individuals who will be assigned to the project (Principal-in-Charge, Project Manager, Project Engineer, etc.) with resumes for each individual. A list of similar projects in scope and size that the firm has recently completed in the last five (5) years shall be provided. For each project a description shall be provided along with project cost, completion date, names of design team members involved in the project, name of the client, contact person and phone number for contact person.

All written Statements of Qualifications submitted shall be evaluated by a Selection Committee, which will be made up of members designated by the City Manager. The review of the SOQ's will be based on the selection criteria shown on the attached page. The SOQ should specifically address each criterion for evaluation. If it is deemed necessary, the top ranking firms will be asked to meet with the Town and make oral presentations. The firm the Town deems most qualified will then present a proposal to perform the work and a fee will be negotiated. The design contract will go to the City Council for approval.

Submit Statements of Qualifications to:

Mailing: James C. Pierce, Jr., P.E.
Assistant Public Works Director
P.O. Box 9010
Addison, TX 75001-9010

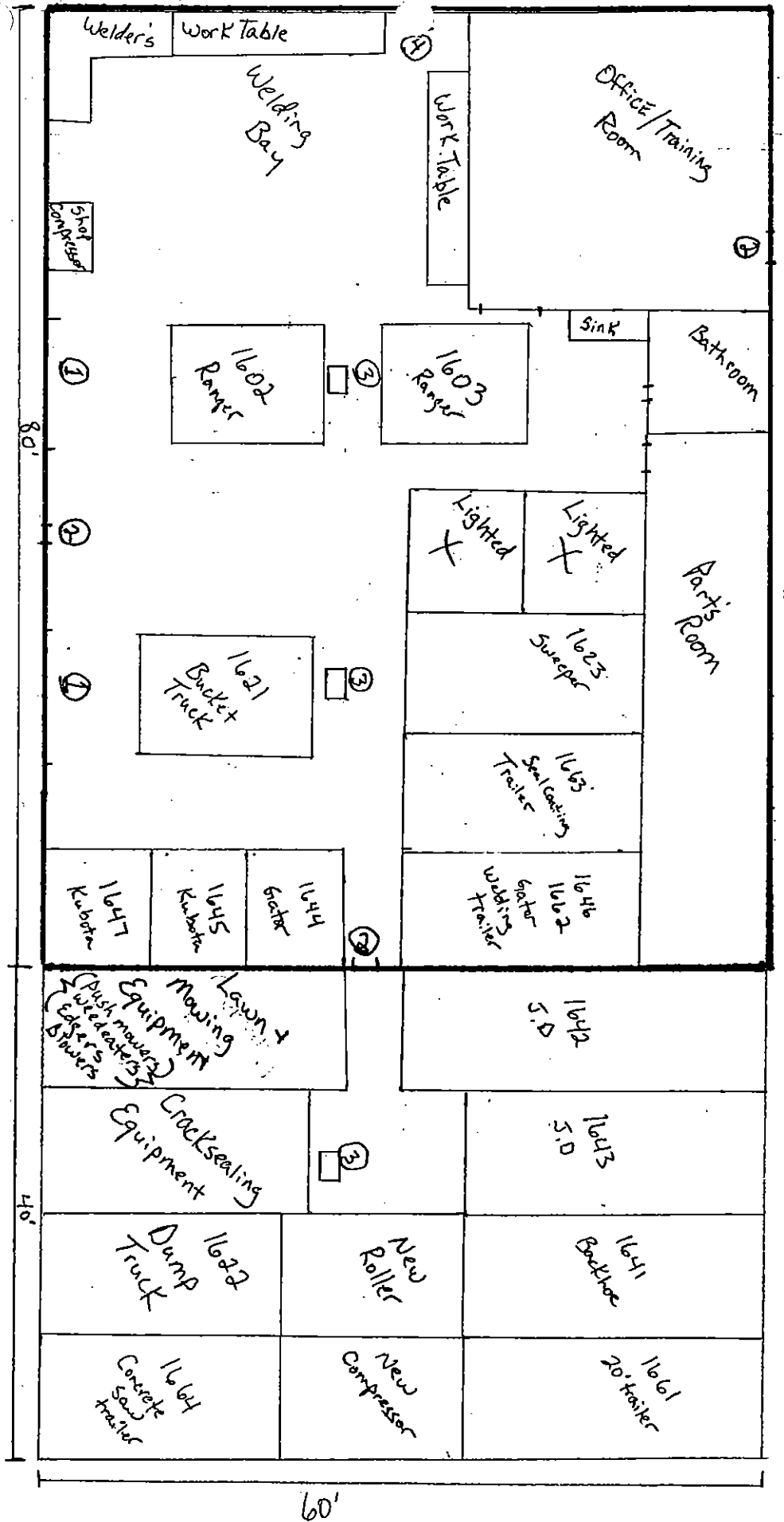
Street: 16801 Westgrove
Addison, TX 75001

Phone: (972)-450-2879

Fax: (972)-450-2837

Need 14' clear opening for a bucket truck

Want a wash rack — Aircraft



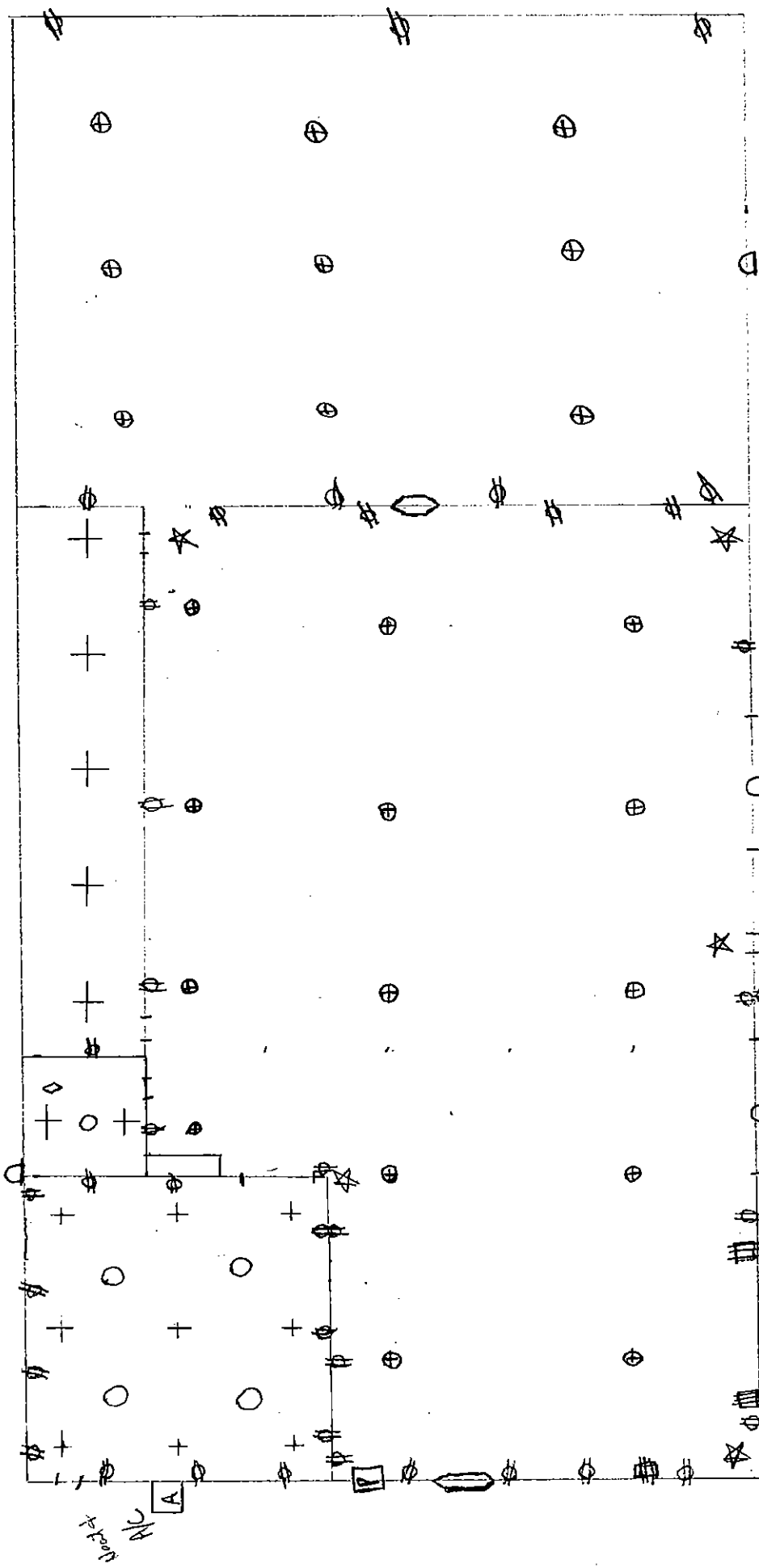
- ① - Overhead doors - 12' wide 14' tall - 2ea
- ② - 36" Walk-Thru door - Exterior - 3ea.
- ③ - Floor Drains - 3ea
- ④ - Electrical Service - 200A 120/240 single phase ?

60' X 80' Enclosed
40' X 60' - Patio Type

Approved 12-4-03 by JCP&MA

Scale 2cm = 10ft.

11-17-03



□ - Exterior 200w. Metal Halide Fixture

□ - Air Conditioning System (Package Unit)

○ - Air Conditioning Vents

⊕ - 200 watt Metal Halide fixtures

◇ - Exhaust Fan

◇ - 48" Exhaust/Attic Fans

★ - Roof Mounted Heaters

⊕ - 20 Amp Receptacles 120V

⊕ - 30 Amp 240V - 3 wire receptacle

⊕ - 200 Amp 120/240 volt single phase Loadcenter

⊕ - 2'x4' fluorescent fixtures / 4 lamp

Roof ACU

T-14 Apron Center Line
↓

208'

SAFETY AREA 40'

40'

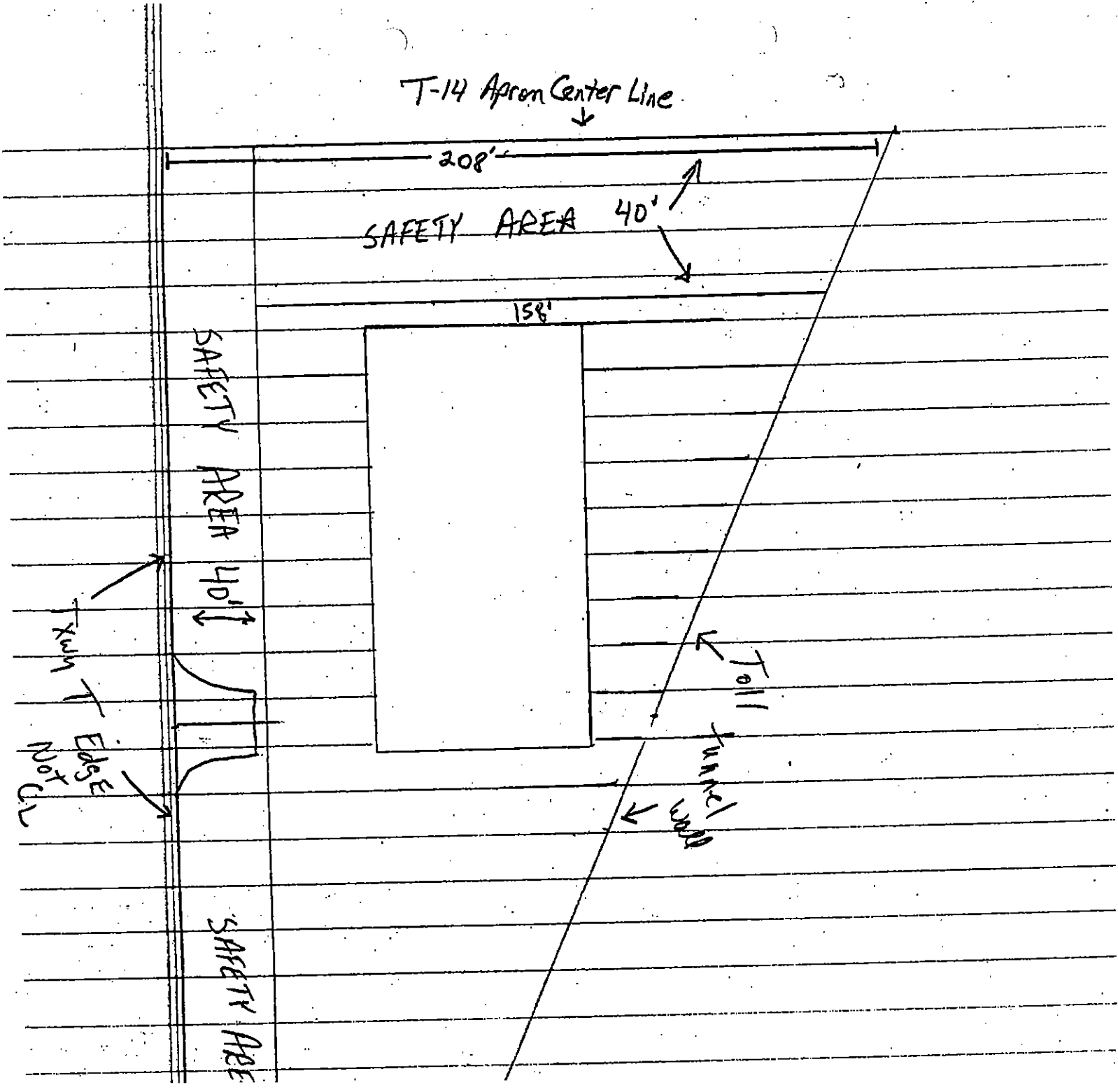
158'

SAFETY AREA 40' ↓

TURN
EDGES
NOT CL

SAFETY AREA

Toll Tunnel Road



Maint Building -

Assume hire PBS&J for under 30K

Work Plan:

We pick the site

Hire Dal-Tech to do Topo Survey

Hire ECS to do soil borings & soils
Report

Hire PBS&J to:

including
erection on our
foundation?

- Prepare specs for & bidding documents for a prefab metal building
- After we know exactly whose building we are going to get, have PBS&J prepare plans for foundations, slab & utilities plumbing, electrical, gas?

Questions about the building:

Insulation

Lighting (indoor, outdoor)

Skylights, windows

Fencing

Drive way, walkways

Use Gas for heat

Power Supply - Capacity for - welding, compressors, etc

Irrigation

Ventilation

ALC?

Slab finish - Coating?

Jim Pierce

From: Lisa Pyles [lisa.pyles@wgint.com]
Sent: Friday, November 07, 2003 1:46 PM
To: Mark Acevedo; Jim Pierce
Cc: Foster David
Subject: Maintenance Shop

Gentlemen: We are having continual and increasing problems with the maintenance shop. It is flooding to the point that the guys can't work in there on days when it rains. It is also too small for many of our bigger projects such as building gates and hangar doors. Jim: I remember that HNTB was going to give us some advice about moving the westside building over to the eastside, did you ever get anything from them. One of the areas I would like to consider is the space that is between the future fuel farm and the Millennium hangar. It is not big enough for a very big hangar but would work well for a maintenance shop. I would like to get together to discuss this issue when you are available. Please let me know what would work for the both of you. Thanks

Lisa A. Pyles
Addison Airport
972 392 4855
Fax 972 788 9334

Dave Foster will lay out a floor plan
of what he needs for a shop.

Argent -

New Maint Building

Bucket Truck - Needs a hi bay

Existing Bldg - @ End of R5





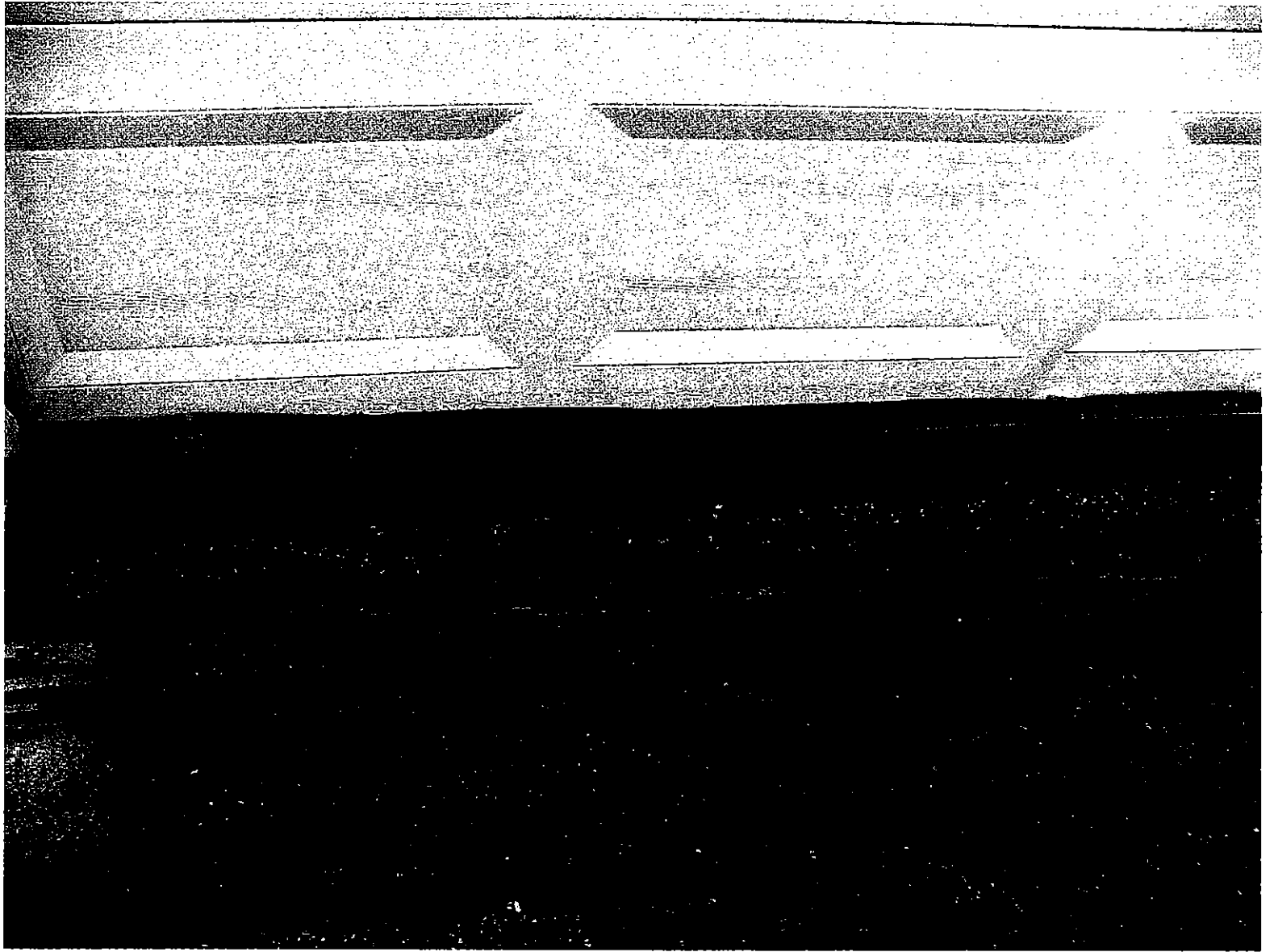




Back side of Maint Shop
(East side)



East Side Mant Shop



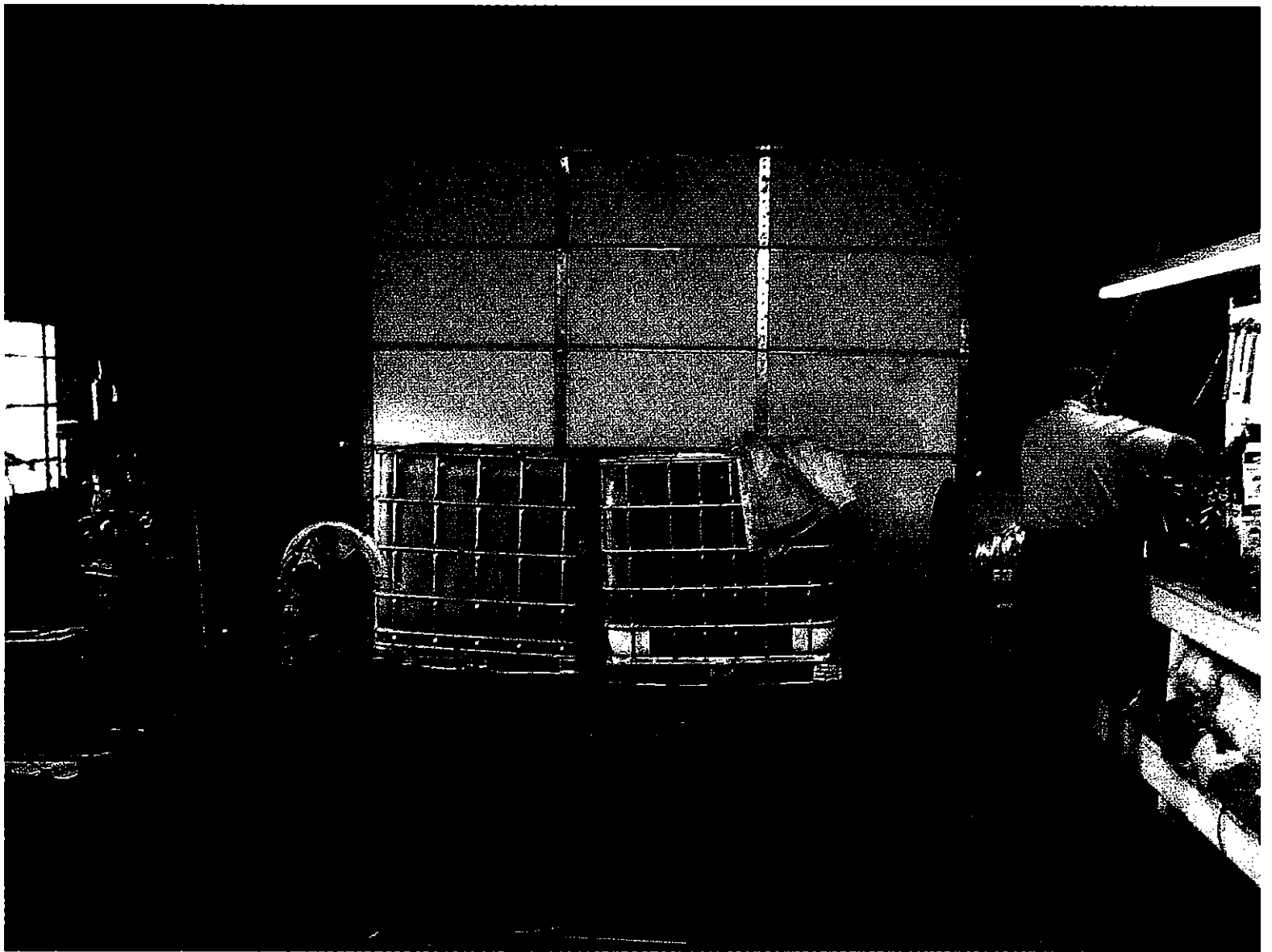
Eastside outside

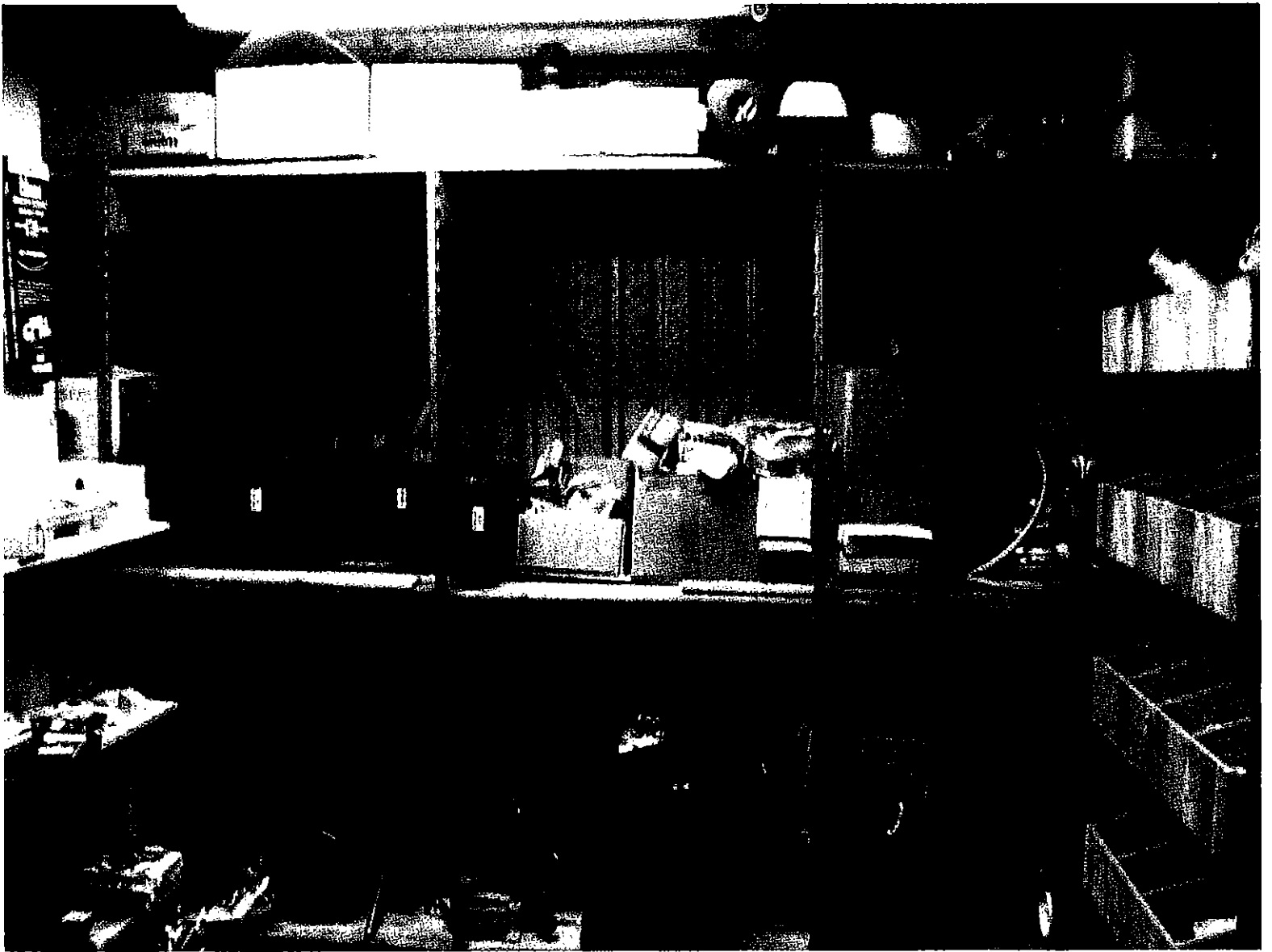














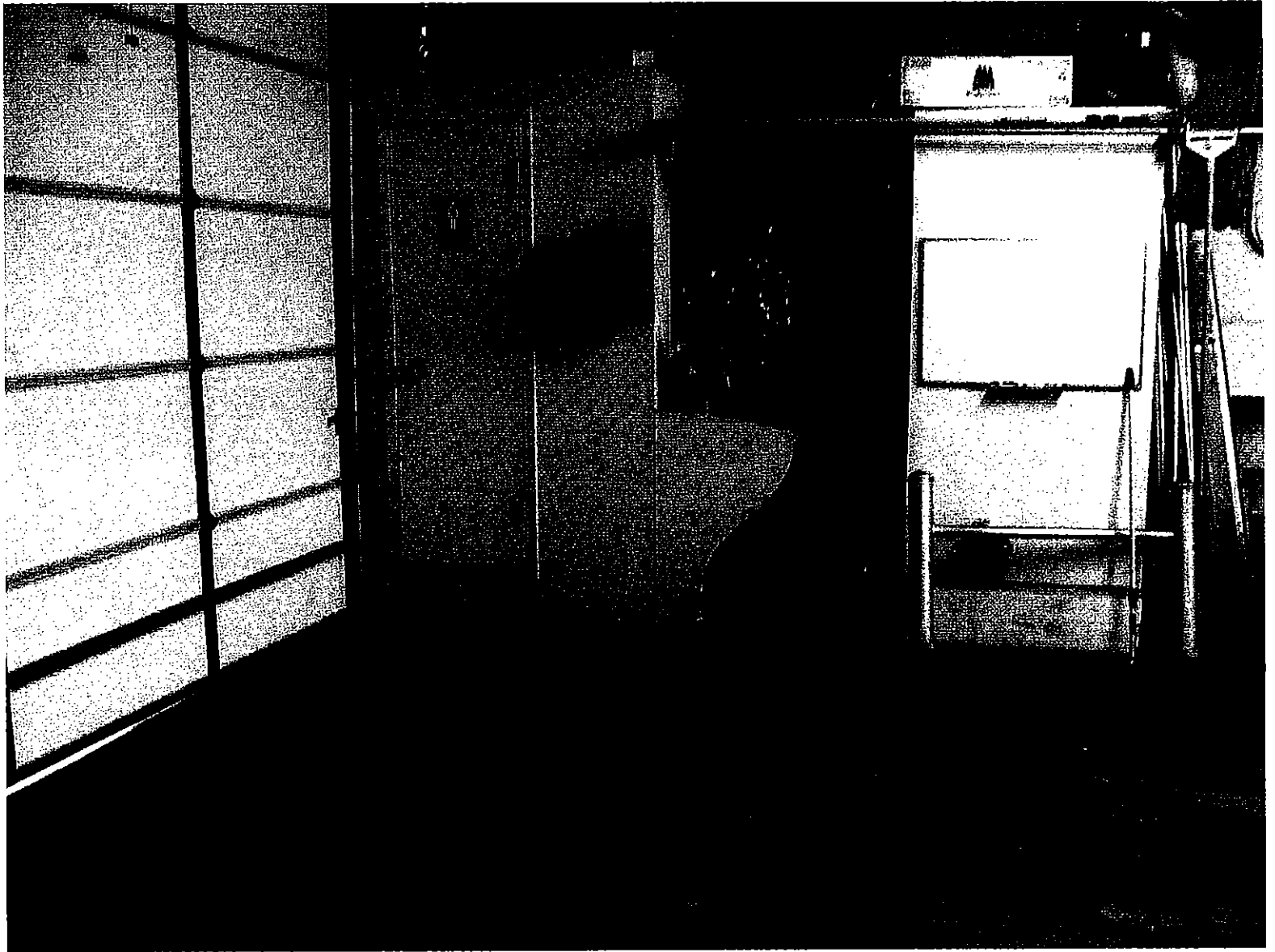


WASTE
OIL

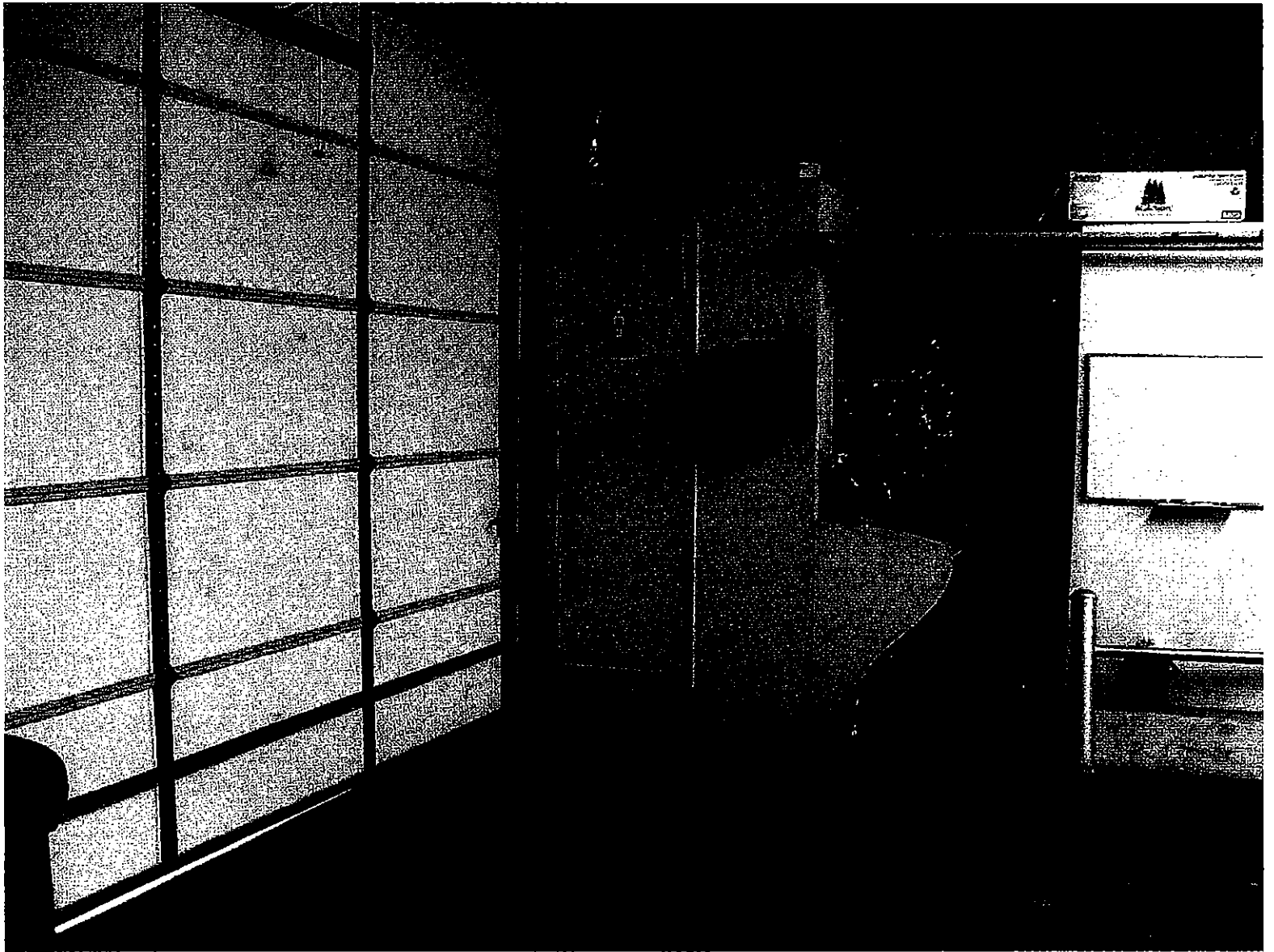
WASTE
OIL

WHEELS
SPARE
FOR TRUCK

WHEELS
SPARE
FOR TRUCK







Summer Specials*

*Limited time offer only - Summer 2003

FREE COLOR WALLS, TRIM AND OVERHEAD DOOR

Standard buildings include color walls and trim, closures, mastic, PBR Galvalume roof with Cast Zinc Aluminum Screws, letter of certification and engineered stamped prints. UBC, BOCA, SBC Codes, 20/12 snow loading, 80 MPH wind load.

Prices F.O.B. Our Plants

30' x 50' x 10'.....(Sale price) \$6,244

20# Snow Load (Add \$195) - Free Overhead Door Size: 8' x 8'

40' x 60' x 12'.....(Sale price) \$8,588

20# Snow Load (Add (\$380) - Free Overhead Door Size:10' x10'

50' x 75' x 14'.....(Sale price) \$11,982

20# Snow Load (Add \$420) - Free Overhead Door Size: 12' x 12'

60' x 100' x 16'.....(Sale price) \$17,379

20# Snow Load (Add \$775) - Free Overhead Door Size: 12' x 14'

Not to be used with any other sales promotions

Must Sell!

Two Buildings Ready For Delivery

Can Select wall and trim color

Both Buildings are designed with the following codes:

IBC 2000, 20/20 Live Load, 90 MPH Wind Load; 3 Lb. Collateral Load;

Color sides and ends; Galvalume roof with lifetime screws; Closures; Mastic

**U.L. 90 Roof; Letter of certification, Engineered stamped prints; 1/12 Roof pitch;
Clear Span Design;**

Includes Gutters and Downspouts

**100' x 150' x 16'.....(Retail \$52,824) Sale Price:
\$41,209***

(\$11,615 Savings)

**80' x 100' x 16'.....(Retail \$29,750) Sale Price:
\$22,580***

(\$7,170 Savings)

*** Prices do not include freight and any taxes**

4 to 5 Week Delivery on all specials

STRUCTURAL DESIGN * WEATHER PROOFING * PANEL OPTIONS * FORMED
RIDGECAPS
* SELF-DRILL FASTENERS * EAVE OPTIONS * SKYLIGHTS * DOORS-WINDOWS
* LINER PANEL-INSULATION * VENTILATION OPTIONS * OPTIONAL TRIM