

**City of Portland, Maine – Building or Use Permit Application** 389 Congress Street, 04101, Tel: (207) 874-8703, FAX: 874-8716

Location of Construction: 325 Sherwood St		Owner: Kevin B Malcom		Phone: 873-9700		Permit No: <b>950964</b>	
Owner Address: 325 Sherwood St Ptld, ME		Leasee/Buyer's Name:		Phone:		Business Name:	
Contractor Name: owner		Address:		Phone:		Permit Issued: <b>SEP 13 1995</b>	
Past Use: 1-fam		Proposed Use: 1-fam w deck		COST OF WORK: \$ 975		PERMIT FEE: \$ 25	
				FIRE DEPT. <input type="checkbox"/> Approved <input type="checkbox"/> Denied		INSPECTION: Use Group: 43 Type: 5B	
				Signature:		Signature: <i>[Signature]</i>	
Proposed Project Description: Construct deck				PEDESTRIAN ACTIVITIES DISTRICT (P.A.D.)		Zone: CBL: R-5 163A-F-1-2	
				Action: <input type="checkbox"/> Approved <input type="checkbox"/> Approved with Conditions <input type="checkbox"/> Denied		Zoning Approval: <i>[Signature]</i> 9/12/95 <b>Special Zone or Reviews:</b>	
Permit Taken By: L Chase		Date Applied For: 9/11/95				<input type="checkbox"/> Shoreland <input type="checkbox"/> Wetland <input type="checkbox"/> Flood Zone <input type="checkbox"/> Subdivision <input type="checkbox"/> Site Plan maj <input type="checkbox"/> minor <input type="checkbox"/> mm <input type="checkbox"/>	

1. This permit application doesn't preclude the Applicant(s) from meeting applicable State and Federal rules.
2. Building permits do not include plumbing, septic or electrical work.
3. Building permits are void if work is not started within six (6) months of the date of issuance. False information may invalidate a building permit and stop all work..

*[Handwritten signatures and initials]*

**PERMIT ISSUED WITH REQUIREMENTS**

**CERTIFICATION**

I hereby certify that I am the owner of record of the named property, or that the proposed work is authorized by the owner of record and that I have been authorized by the owner to make this application as his authorized agent and I agree to conform to all applicable laws of this jurisdiction. In addition, if a permit for work described in the application issued, I certify that the code official's authorized representative shall have the authority to enter all areas covered by such permit at any reasonable hour to enforce the provisions of the code(s) applicable to such permit

SIGNATURE OF APPLICANT: *[Signature]* ADDRESS: 325 Sherwood St DATE: 9/11/95 PHONE:

RESPONSIBLE PERSON IN CHARGE OF WORK, TITLE PHONE:

White-Permit Desk Green-Assessor's Canary-D.P.W. Pink-Public File Ivory Card-Inspector

**PERMIT ISSUED**  
**CITY OF PORTLAND**

**Zoning Appeal**  
 Variance  
 Miscellaneous  
 Conditional Use  
 Interpretation  
 Approved  
 Denied

**Historic Preservation**  
 Not in District or Landmark  
 Does Not Require Review  
 Requires Review

**Action:**  
 Approved  
 Approved with Conditions  
 Denied

Date: 9/12/95  
*[Signature]*

CEO DISTRICT **6**  
*A. Rowle*

COMMENTS

3/21/96 Partially done a Down

8/1/96 Done.

Other

*[Handwritten signature]*

Inspection Record

Type	Date
Foundation: _____	_____
Framing: _____	_____
Plumbing: _____	_____
Final: _____	_____
Other: _____	_____

BUILDING PERMIT REPORT

DATE: 13/Sept/95 ADDRESS: 325 Sherwood St.

REASON FOR PERMIT: To Construct deck

BUILDING OWNER: Kevin B. Malcom

CONTRACTOR: \_\_\_\_\_ APPROVED: \*/

PERMIT APPLICANT: \_\_\_\_\_ DATED: \_\_\_\_\_

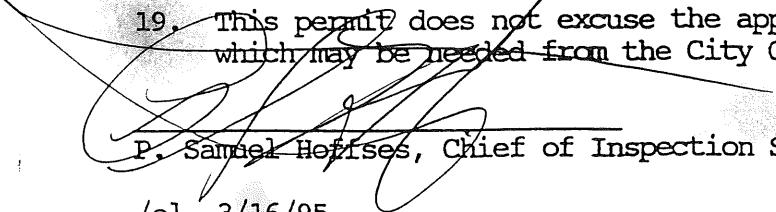
CONDITION OF APPROVAL OR DENIAL

- \* 1. Before concrete for foundation is placed, approvals from ~~the~~ ~~Development Review Coordinator~~ and Inspection Services must be obtained. (A 24 hour notice is required prior to inspection)
2. Precaution must be taken to protect concrete from freezing.
3. It is strongly recommended that a registered land surveyor check all foundation forms before concrete is placed. This is done to verify that the proper setbacks are maintained.
4. All vertical openings shall be enclosed with construction having a fire rating of at least one(1) hour, including fire doors with selfclosers.
5. Each apartment shall have access to two(2) separate, remote and approved means of egress. A single exit is acceptable when it exits directly from the apartment to the building exterior with no communications to other apartment units.
6. The boiler shall be protected by enclosing with one(1) hour fire-rated construction including fire doors and ceiling, or by providing automatic extinguishment. Sprinkler piping serving not more than six sprinklers may be connected to a domestic water supply having a capacity sufficient to provide 0.15 gallons per minute, per square foot of floor throughout the entire area. An INDICATING shut-off valve shall be installed in an accessible location between the sprinkler and the connection to the domestic water supply. Minimum pipe size shall be 3/4 inch copper or 1 inch steel. Maximum coverage area of a residential sprinkler is 144 sq. feet per sprinkler.
7. Every sleeping room below the fourth story in buildings of Use Groups R and I-1 shall have at least one operable window or exterior door approved for emergency egress or rescue. The units must be operable from the inside without the use of special knowledge or separate tools. Where windows are provided as means of egress or rescue, they shall have a sill height not more than 44 inches (1118mm) above the floor. All egress or rescue windows from sleeping rooms shall have a minimum net clear opening height dimension of 24 inches (610mm). The minimum net clear opening width dimension shall be 20 inches (508 mm), and a minimum net clear opening of 5.7 sq. feet.
8. A portable fire extinguisher shall be located as per NFPA #10. They shall bear the label of an approved agency and be of an approved type.
9. All single and multiple station smoke detectors shall be of an approved type and shall be installed in accordance with the provisions of the City's building code Chapter 9, section 19, 919.3.2(BOCA National Building Code/1993), and NFPA 101 Chapter 18 & 19. (Smoke detectors shall be installed and maintained at the following locations):

1. In the immediate vicinity of bedrooms
2. In all bedrooms
3. In each story within a dwelling unit, including basements

In addition to the required AC primary power source, required smoke detectors in occupancies in Use Groups R-2, R-3 and I-1 shall receive power from a battery when the AC primary power source is interrupted.

10. Private garages located beneath habitable rooms in occupancies in Use Group R-1, R-2, R-3 or I-1 shall be separated from adjacent interior spaces by fire partitions and floor/ceiling assembly which are constructed with not less than 1-hour fire resisting rating. Private garages attached side-by-side to rooms in the above occupancies shall be completely separated from the interior spaces and the attic area by means of 1/2 inch gypsum board or the equivalent applied to the garage side. (Chapter 4 section 407.0 of the BOCA/1993)
- \* 11. Guardrail & Handrails-A guardrail system is a system of building components located near the open sides of elevated walking surfaces for the purpose of minimizing the possibility of an accidental fall from the walking surface to the lower level. Minimum height all Use Groups 42", except Use Group R which is 36". In occupancies in Use Group A, B, H-4, I-1, I-2 M and R and public garages and open parking structures, open guards shall have balusters or be of solid material such that a sphere with a diameter of 4" cannot pass through any opening. Guards shall not have an ornamental pattern that would provide a ladder effect.
12. All exit signs, lights, and means of egress lighting shall be done in accordance with Chapter 10, section & subsections 1023. & 1024. of the City's building code. (The BOCA National Building Code/1993)
13. Stair construction in Use Group R-3 & R-4 is a minimum of 9" tread and 8-1/4" maximum rise. All other Use Group minimum 11" tread, 7" maximum rise.
14. Headroom in habitable space is a minimum of 7'6".
15. The minimum headroom in all parts of a stairway shall not be less than 80 inches.
16. All construction and demolition debris must be disposed at the City's authorized reclamation site. The fee rate is attached. Proof of such disposal must be furnished to the office of Inspection Services before final Certificate of Occupancy is issued or demolition permit is granted.
17. Section 25-135 of the Municipal Code for the City of Portland states, "No person or utility shall be granted a permit to excavate or open any street or sidewalk from the time of November 15 of each year to April 15 of the following year".
18. The builder of a facility to which Section 4594-C of the Maine State Human Rights Act, Title 5 MRSA refers, shall obtain a certification from a design professional that the plans of the facility meet the standards of construction required by this section. Prior to commencing construction of the facility, the builder shall submit the certification to the Division of Inspection Services.
19. This permit does not excuse the applicant from obtaining any license which may be needed from the City Clerk's Office.

  
P. Samuel Hoffes, Chief of Inspection Services

/el 3/16/95

Applicant: Kevin B. Malcom  
Address: 325 Sherwood St  
Assessors No.: 163A-F-1-2

Date: 9/12/95

CHECK LIST AGAINST ZONING ORDINANCE

Date -

Zone Location - R-5

Interior or corner lot -

Use - Construct deck 13' x 25'

Sewage Disposal -

Rear Yards - 20' req - 50' shown

Side Yards - ~~15'~~ on side st - 8' on interior side - 50' & 40' shown

Front Yards - N/A

Projections -

Height -

Lot Area -

9,500 sq ft per assessors

Building Area - max 40% of lot x 9,500 sq ft = 3,800 sq ft max lot cov.

Area per Family -

Width of Lot -

Lot Frontage -

Off-street Parking -

Loading Bays -

Site Plan - N/A

Shoreland Zoning - N/A

Flood Plains - N/A

Bldg - 34' x 35' = 1190

15' x 23' = 345

5' x 10' = 50

New Deck 13 x 25 = 325

1910

RPFLST6 CAMA Real Property System - Residential Display 9/12/95  
 RPP092 Parcel Id: 163-A- F-001-001 01/01 Acct: M1147096 16:10

Property Address 325 SHERWOOD ST  
 Owner Name1 MALCOLM KEVIN B & (1, f, 1)  
 Name2 JOAN M MCMAHON JTS  
 Address 325 SHERWOOD ST  
 City/State/Zip PORTLAND ME 04103

Entrance Code Land Use 11 # of Units 1

Route 46 Zone R5 Nbrd 104 District 6 Traffic 1  
 Total Sq Ft

Utilities 2 3 Desc 163A-F-1-2 Living Area 1,917  
 SHERWOOD ST 319-325  
 9500 SF

House Style 4 Year Built 1950 Total Rms 08 Total Bedrms 04

Baths Full 1 Half 0 Kitchen Remodeled 1 Bath Remodeled 2 Basement 4

Attic 4 Phy Cond 2 CDU 6D Heating Type 2 4 4 Wood/Coal Burn 0  
 Next Screen 1

RPFLST7 CAMA Real Property System - Residential Display 9/12/95  
 RPP095 Parcel Id: 163-A- F-001-001 01/01 Acct: M1147096 16:11

LWR	1ST	2ND	3RD	AREA
A	MAIN	STR		0612
B	10			0576
C	50	19		0345
D	21			0050
E				23
F				23
G				1
H				17
I				15
				18
				34
				34
				34
				17
				18

TOTAL AREA: 1917

Return 1

KEVIN B + JOAN M. MALCOM

325 SHERWOOD ST

PORTLAND, ME 04103

780-1532

REAR DECK 13x25

325 #

CINDER BLOCK BASE

COST \$975.00

SLIDING GLASS  
DOORS

REAR OF RESIDENCE

STEP

4x8  
24"

LOWER LEVEL

HT. 16"

14x13



~~14x9~~ 1824

UPPER LEVEL

HT 24"

14x13



~~14x9~~ 1434

DISTANCE TO  
PROPERTY LINE

50 FT (APPROX)

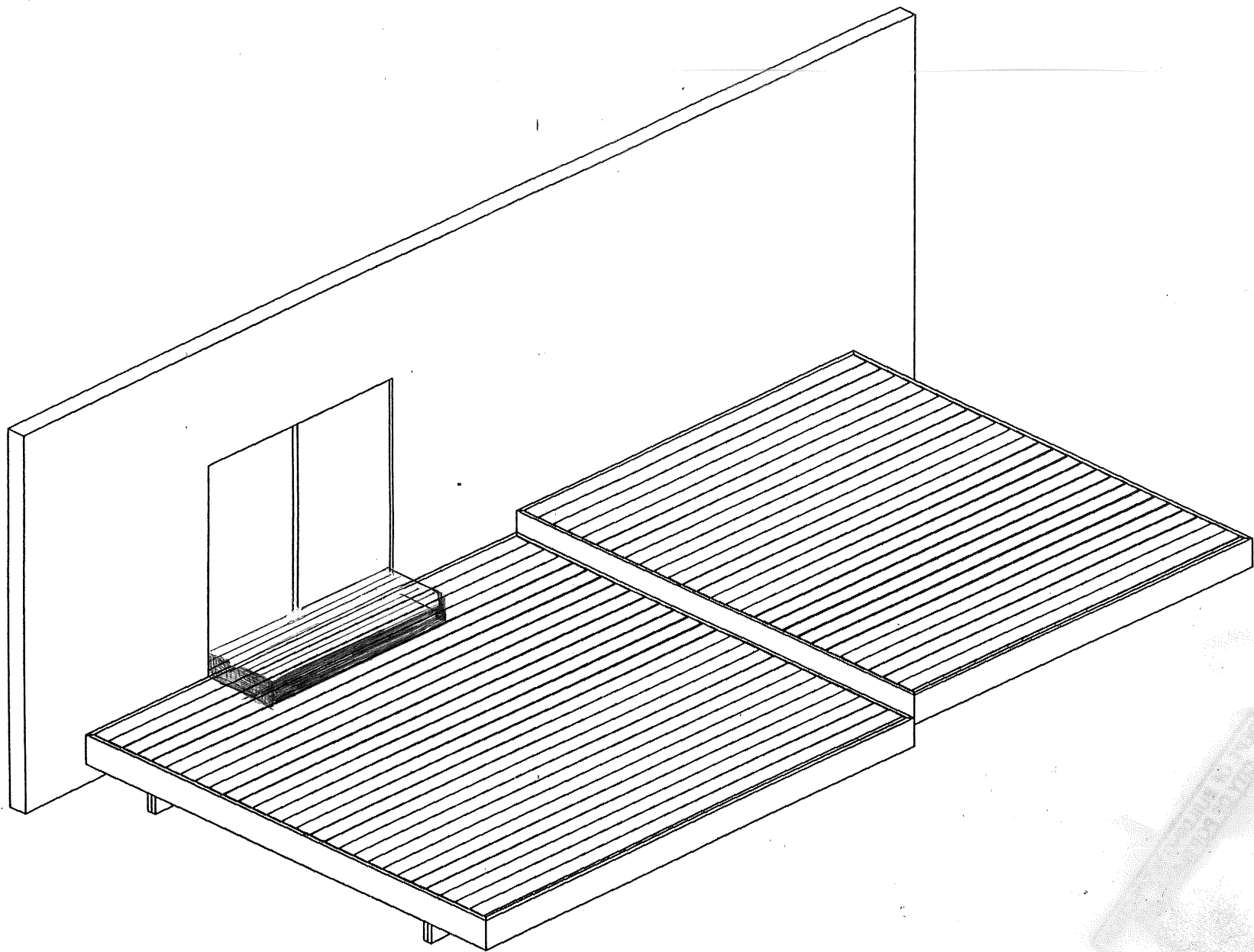
DISTANCE TO  
PROPERTY  
LINE

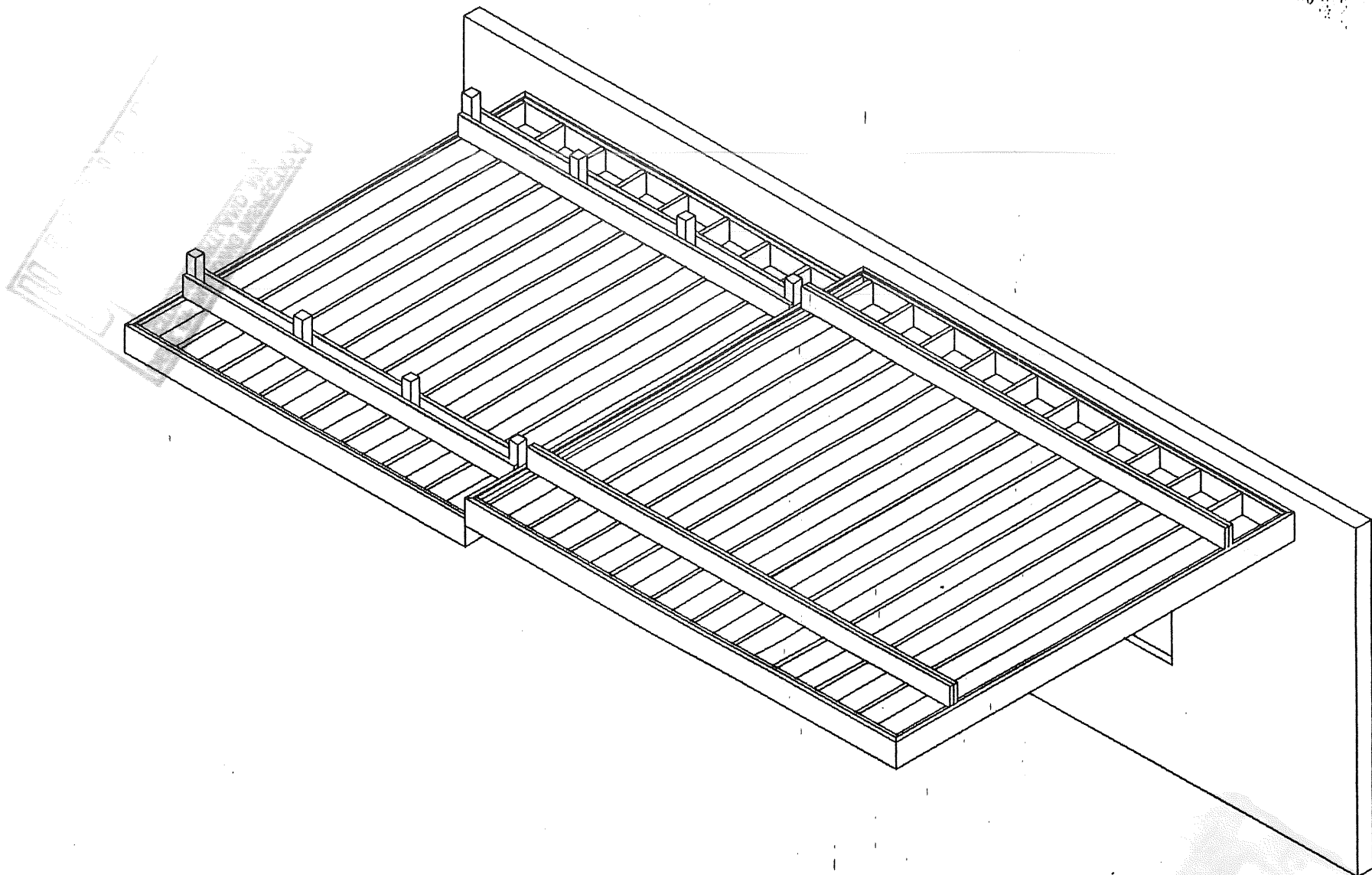
(40' APPROX)

DISTANCE TO PROPERTY LINE

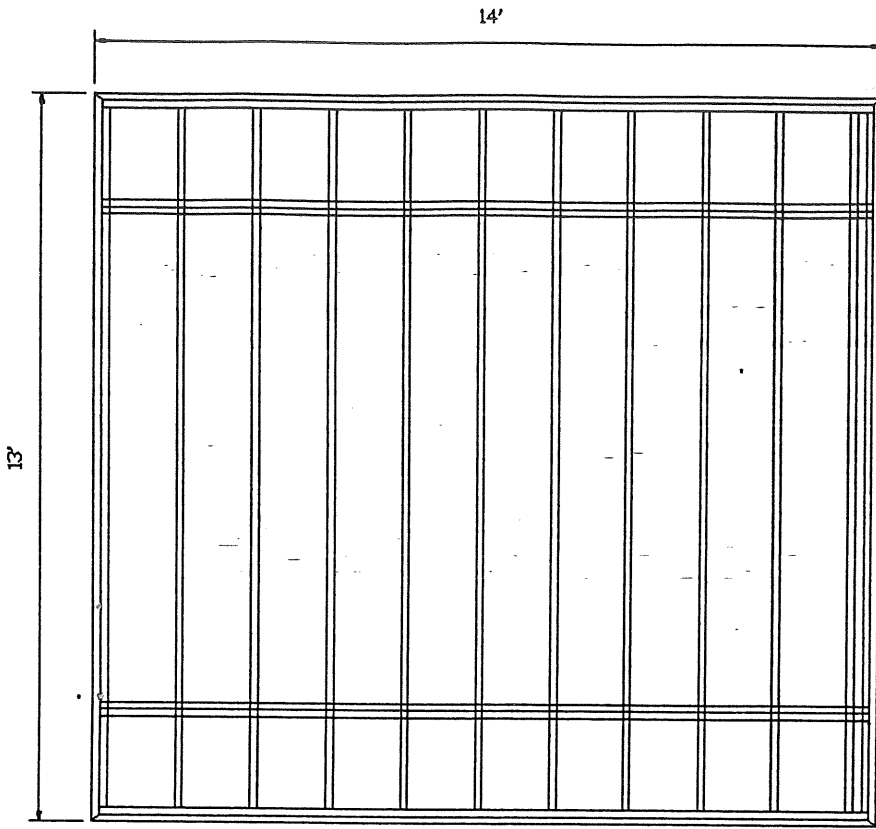
50 FT (APPROX)





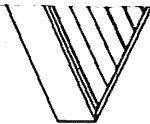


PLAN VIEW FOR LEVEL 1  
CUSTOMER -- K B M  
DATE 06/02/95 REF KBM2

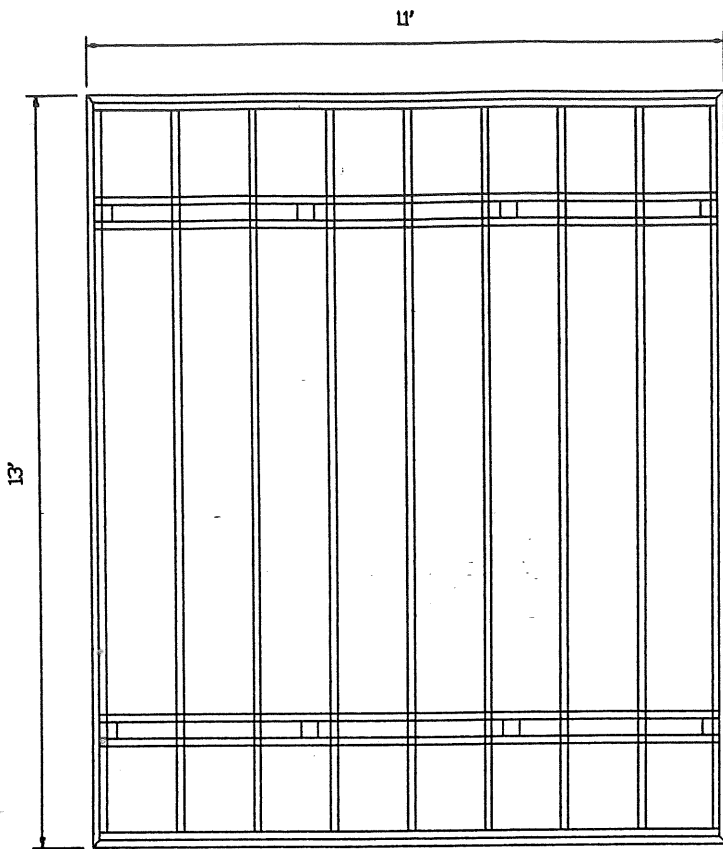


Site description :

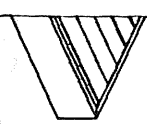
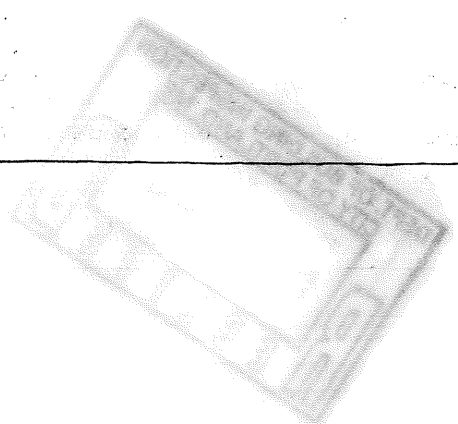
Your deck will support a 117 PSF live load.



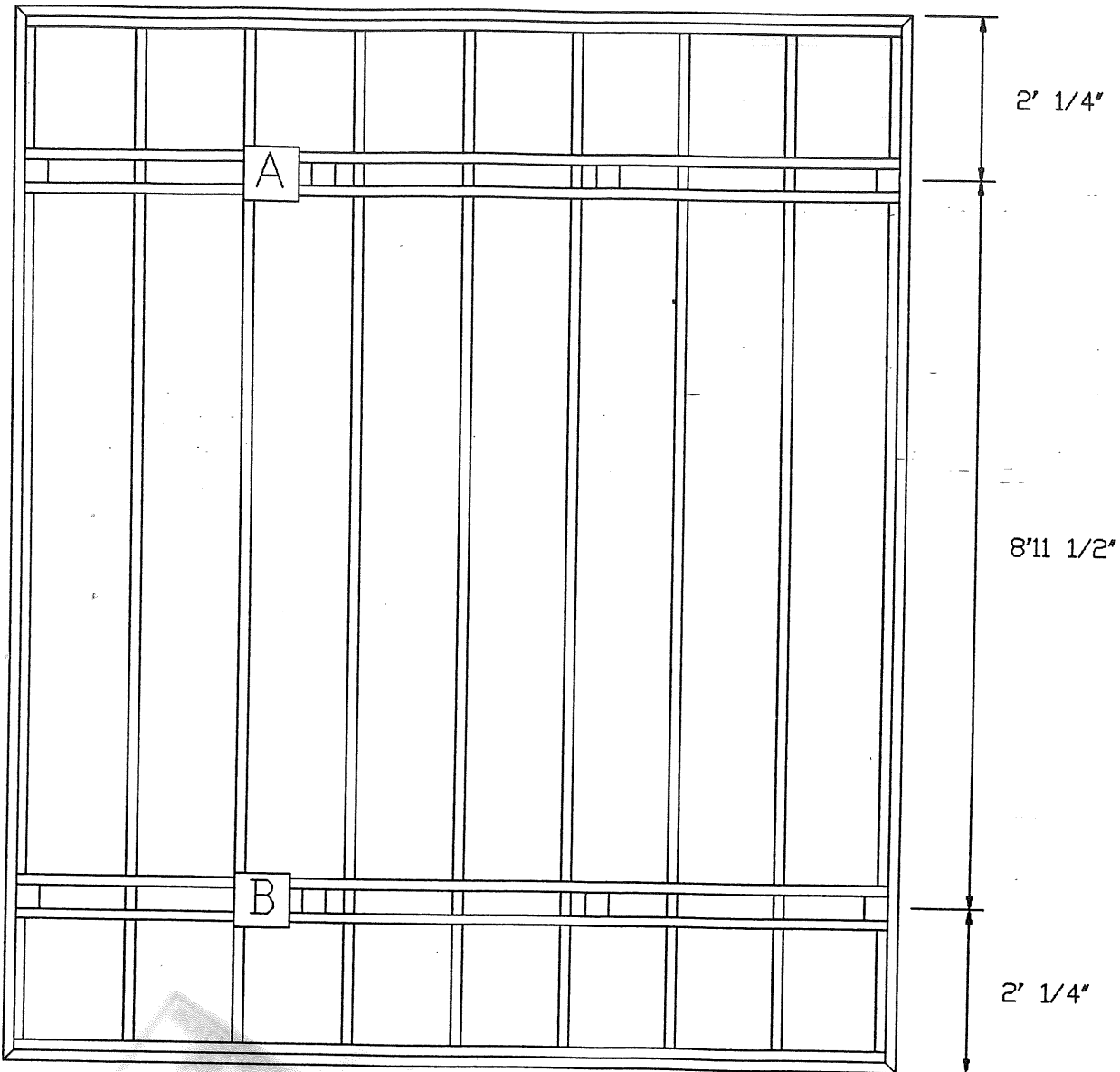
PLAN VIEW FOR LEVEL 2  
CUSTOMER -- K B M  
DATE 06/02/95 REF KBM2



Load and support :  
Your deck will support a 113 PSF live load. Posts have 48"  
below-ground post support.



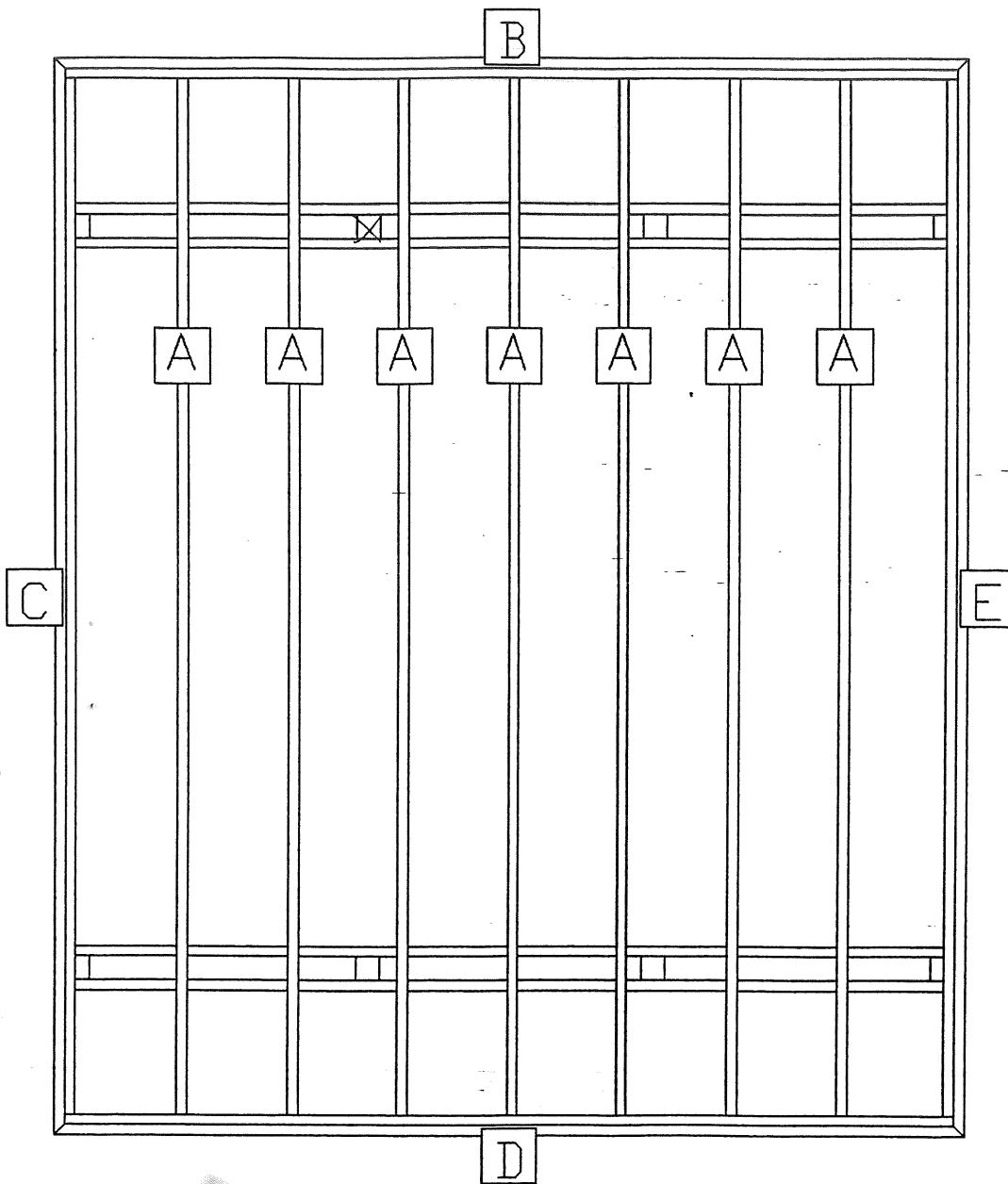
BEAM LAYOUT FOR LEVEL 2  
 CUSTOMER -- K B M  
 DATE 06/02/95 REF KBM2



BEAM LABEL	BEAM LENGTH	POST COUNT	POST SPACING
A	10'9"	4	3'5 13/16"
B	10'9"	4	3'5 13/16"

Post spacing is measured center-to-center.  
 Depth of concrete footers --- 48 inches.

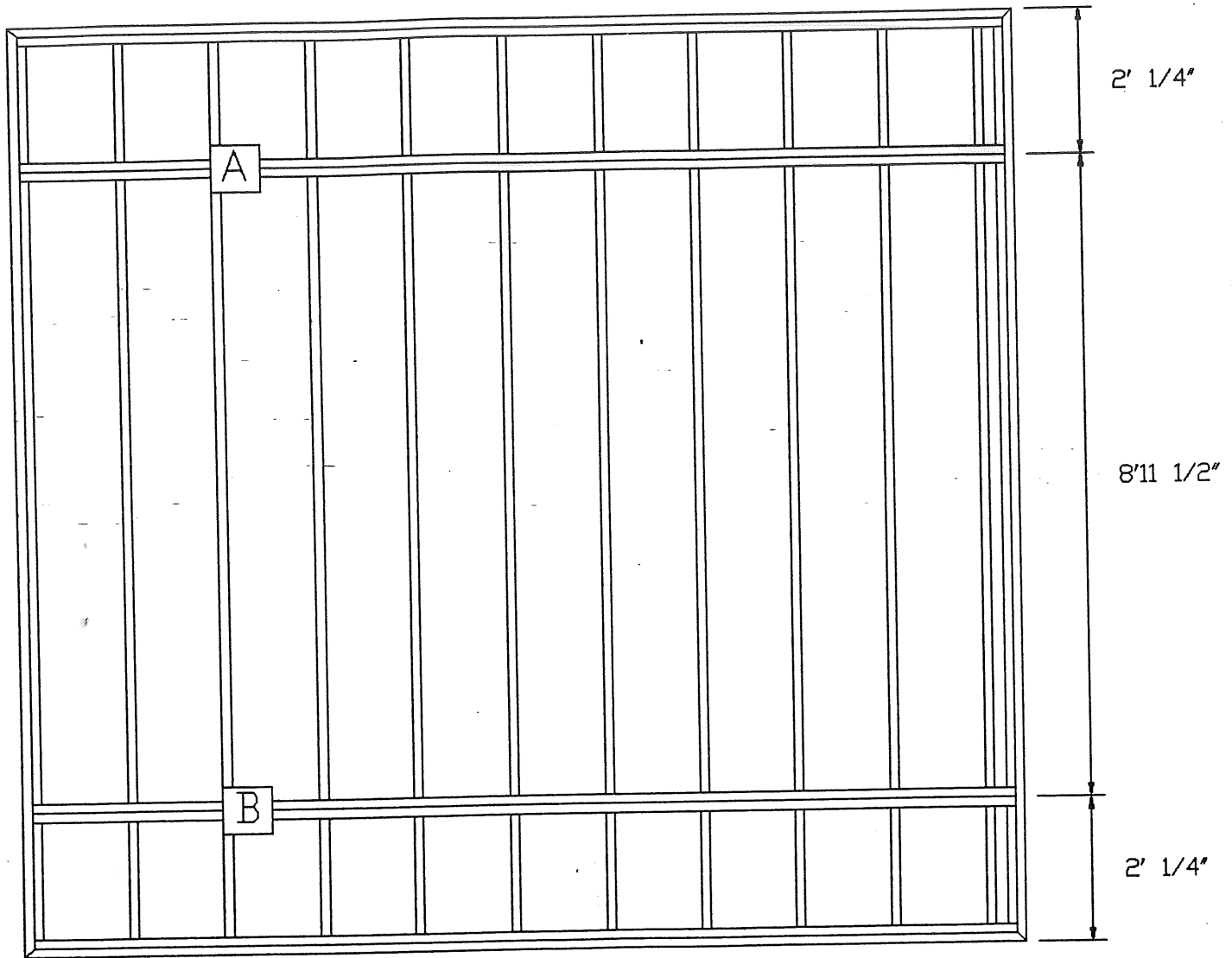
CUT LIST FOR LEVEL 2  
 CUSTOMER -- K B M  
 DATE 06/02/95 REF KBM2



LABEL	LENGTH	BEVELS
A joist (7)	12'6"	
B fascia	11'	F45 S45
B ledger	10'9"	
C fascia	13'	F45 S45

LABEL	LENGTH	BEVELS
C ledger	12'6"	
D fascia	11'	F45 S45
D ledger	10'9"	
E fascia	13'	F45 S45
E ledger	12'6"	

BEAM LAYOUT FOR LEVEL 1  
 CUSTOMER -- K B M  
 DATE 06/02/95 REF KBM2



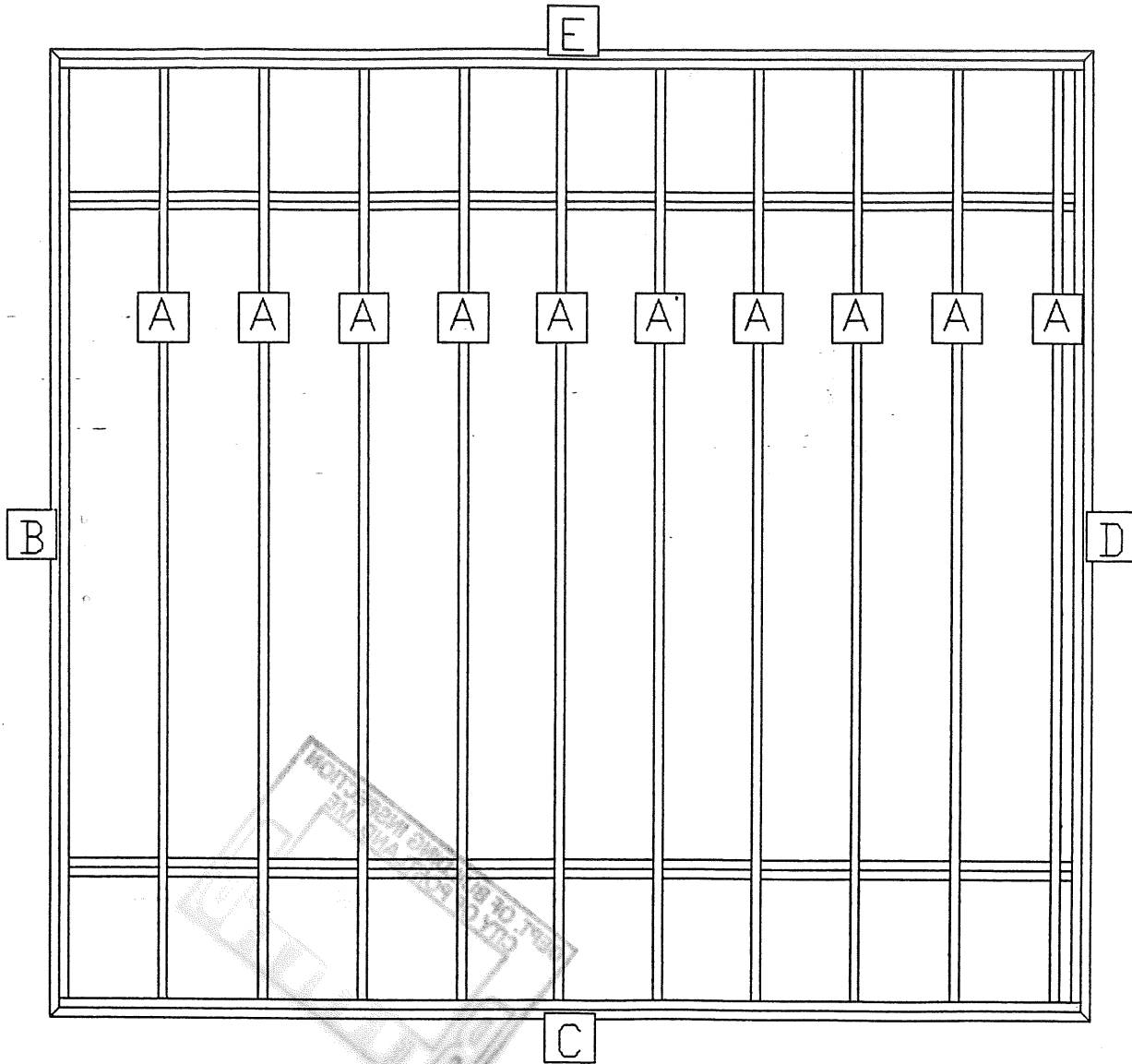
BEAM LABEL	BEAM LENGTH	POST COUNT	POST SPACING
A	13'9"	0	
B	13'9"	0	

Post spacing is measured center-to-center.  
 Depth of concrete footers --- 48 inches.

CUT LIST FOR LEVEL 1

CUSTOMER -- K B M

DATE 06/02/95 REF KBM2



LABEL	LENGTH	BEVELS	LABEL	LENGTH	BEVELS
A joist (10)	12'6"		C ledger	13'9"	
B fascia	13'	F45 S45	D fascia	13'	F45 S45
B ledger	12'6"		D ledger	12'6"	
C fascia	14'	F45 S45	E fascia	14'	F45 S45
			E ledger	13'9"	