

Location of Construction: 72 Illsley St.		Owner: Jeff Billingham		Phone: 774-0229		Permit No: <b>950391</b>	
Owner Address: same		Leasee/Buyer's Name:		Phone:		Business Name:	
Contractor Name: self		Address:		Phone:		<div style="border: 2px solid black; padding: 5px; text-align: center;"> <b>PERMIT ISSUED</b>                  Permit Issued:  <b>APR 27 1995</b>  <b>CITY OF PORTLAND</b> </div>	
Past Use: single family		Proposed Use: single family with deck enlarging also 12/ 8 shed reinforcing foundation of mud room		COST OF WORK: \$ 2600.00 FIRE DEPT. <input type="checkbox"/> Approved <input type="checkbox"/> Denied Signature:			
Proposed Project Description: see above.		PEDESTRIAN ACTIVITIES DISTRICT (P.A.D.)		Action: <input type="checkbox"/> Approved <input type="checkbox"/> Approved with Conditions <input type="checkbox"/> Denied Signature: _____ Date: _____		Zoning: <b>R-5</b> CBL: <b>117 E 13</b> Zoning Approval: <i>4/27/95</i> Special Zone or Reviews: <input type="checkbox"/> Shoreland <input type="checkbox"/> Wetland <input type="checkbox"/> Flood Zone <input type="checkbox"/> Subdivision <input type="checkbox"/> Site Plan <input type="checkbox"/> minor <input type="checkbox"/> mm <input type="checkbox"/>	
Permit Taken By: Latini		Date Applied For: 4/25/95				Zoning Appeal: <input type="checkbox"/> Variance <input type="checkbox"/> Miscellaneous <input type="checkbox"/> Conditional Use <input type="checkbox"/> Interpretation <input type="checkbox"/> Approved <input type="checkbox"/> Denied	

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..

pickup truck to transport any debris

**PERMIT ISSUED WITH LETTER**

**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

*J.J. Billingham*      72 Illsley St Portland      4/25/95      774-0229  
 SIGNATURE OF APPLICANT      ADDRESS:      DATE:      PHONE:

RESPONSIBLE PERSON IN CHARGE OF WORK, TITLE      PHONE:

CEO DISTRICT 6  
*A. Ruff*

COMMENTS

6/14/95 Shed done A.R.

9/11/95 Work not completed. A.R. done

9/12/96 Work is complete

Inspection Record

Type

Date

Foundation: \_\_\_\_\_

\_\_\_\_\_

Framing: \_\_\_\_\_

\_\_\_\_\_

Plumbing: \_\_\_\_\_

\_\_\_\_\_

Final: \_\_\_\_\_

\_\_\_\_\_

Other: \_\_\_\_\_

\_\_\_\_\_

Inspection Services  
P. Samuel Hoffses  
Chief



Planning and Urban Development  
Joseph E. Gray Jr.  
Director

## CITY OF PORTLAND

April 27, 1995

RE: 72 Illsley St.

Mr. Jeff Billingham  
72 Illsley St.  
Portland, ME 04103

Dear Sir:

Your application to construct shed-enlarge deck-reinforce mud room foundation, has been reviewed and a permit is herewith issued subject to the following requirements: This permit does not excuse the applicant from meeting applicable State and Federal laws.

1. Your supporting documentation states posts (foundation) are 36" below grade. The frost line is a minimum of 48", therefore the posts must be a minimum of 48" below grade resting and anchored to a footing. If ledge or hardpan soil is at 36", the proposed post can rest on these.
2. Guards and handrail must meet the requirements of No. 11 of the attached report.

If you have any questions regarding these requirements, please do not hesitate to contact this office.

Sincerely,

P. Samuel Hoffses  
Chief of Inspection Services

/el

BUILDING PERMIT REPORT

DATE: 26/APR/95 ADDRESS: 72 Jolley St.

REASON FOR PERMIT: Construct shed - enlarge deck - reinforce mudron.

BUILDING OWNER: Jeff Billingham

CONTRACTOR: owner APPROVED: X1, \*11, \*13

PERMIT APPLICANT: .. DENIED: \_\_\_\_\_

CONDITION OF APPROVAL ~~REVISIONS~~

- \* 1. Before concrete for foundation is placed, approvals from ~~Public Works~~ 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)

X 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)

X 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".

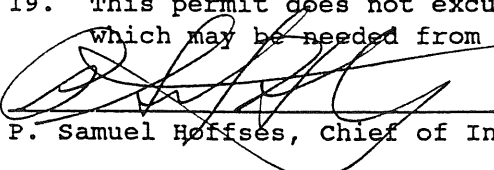
15. The minimum headroom in all parts of a stairway shall not be less than 80 inches.

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 Hoffses, Chief of Inspection Services

/el 3/16/95

Applicant: Jeff Billingham  
Address: 72 Tully St  
Assessors No.: 167-E-13

Date:

CHECK LIST AGAINST ZONING ORDINANCE

Date -

Zone Location - R-5

Interior or corner lot -

Use - New detached shed 8'x12' / New Deck & reinforcing <sup>old mud room</sup>

Sewage Disposal - City

Rear Yards - 20' req - (shed less than 100 sq ft can be 5') 89' shown for deck

Side Yards - 8' req - (shed less than 100 sq ft can be 5') - 9' shown

Front Yards - N/A

Projections -

Height - 1 story

Lot Area - 7,500 sq ft

Building Area - 40% of lot area MAX of 3000 sq ft - existing 759 + 136 + 84 = 979 sq ft

Area per Family -

Width of Lot -

Lot Frontage -

Off-street Parking -

Loading Bays -

Site Plan - N/A

Shoreland Zoning - N/A

Flood Plains -

RPPLST6 CANA Real Property System - Residential Display 4/26/95  
 RFP092 Parcel Id: 167- - E-013-001 01/01 Acct: B5707096 12:46

Property Address 72 ILLSLEY ST  
 Owner Name1 BULLINGHAM JEFFREY K & (1, f, 1)  
 Name2 KATHERINE E PLATE JTS  
 Address 72 ILLSLEY ST  
 City/State/Zip PORTLAND ME 04103

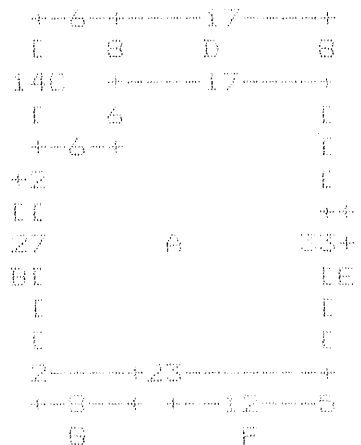
Entrance Code 7 Land Use 11 # of Units 1

Route 6 Zone R5 Nbhd 105 District 8 Traffic 1  
 Total Sq Ft  
 Utilities 2 3 Desc 167-E-13 Living Area 1,534  
 ILLSLEY ST 72  
 7500 SF

House Style 5 Year Built 1928 Total Rms 06 Total Bedrms 03  
 Baths Full 2 Half 0 Kitchen Remodeled 1 Bath Remodeled 1 Basement 4  
 Attic 2 Phy Cond 3 CDU AV Heating Type 2 4 4 Wood/Coal Burn 0  
 Next Screen L\_

RPPLST7 CANA Real Property System - Residential Display 4/26/95  
 RFP095 Parcel Id: 167- - E-013-001 01/01 Acct: B5707096 12:48

LMR	1ST	2ND	3RD	AREA
A	MAIN	STR		0723
B	15	15		0016
C	31			0084
D	12			0136
E	15	15		0012
F	11			0060
G	50	15	15	0016
H				
I				
TOTAL AREA:				1534



$23 \times 33 = 759$   
 $8 \times 17 = 136$   
 $14 \times 6 = 84$   


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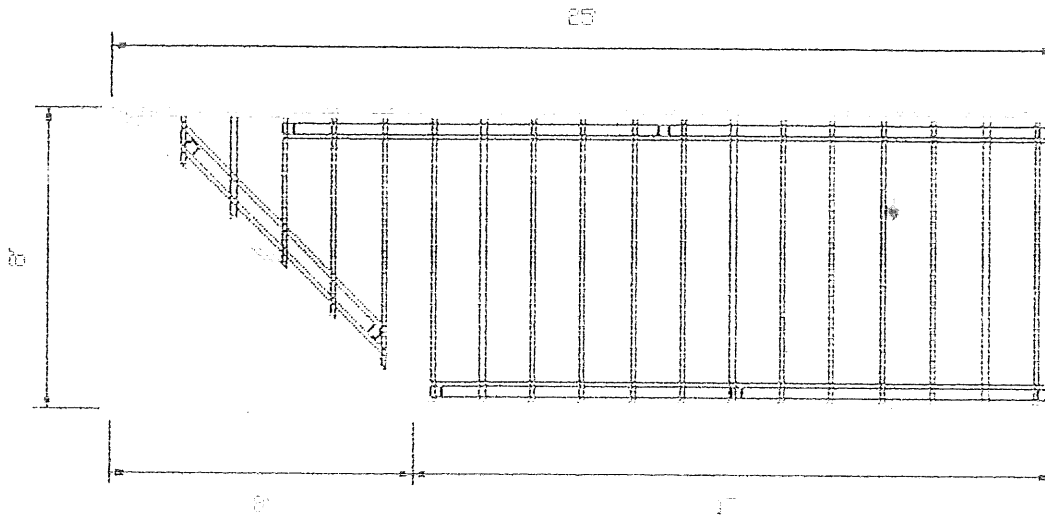
 979

Return L\_





PLAN VIEW FOR LEVEL 1  
CUSTOMER -- K K K  
DATE 04/25/95 REF KKK1



**Load and support :**

Your deck will support a 53 PSF live load. Posts have 36" - 48" min. below-ground post support.

**Deck and post height :**

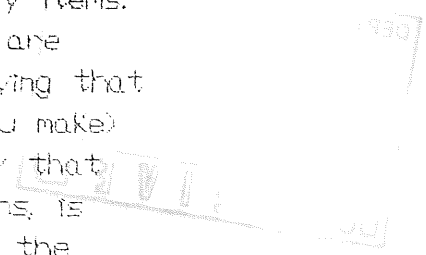
You selected a height of 48" from the top of decking to level ground. Therefore, the top of the deck support posts will be 39.25" above level ground. Your salesperson can provide information for uneven or sloped ground. 41

**Joists :**

Set joists on top of beams, 16" center to center.

Be sure to follow the deck construction detail available from your store salesperson.

**Note :** The design requires knee braces, beam splices and bridging between joists. Your materials list includes the necessary items. The suggested design is not a finished building plan. You are responsible for all measurements being correct, for verifying that the design (and any substitutions or modifications that you make) meets all local building codes and requirements. To verify that the suggested design, and any substitutions or modifications, is consistent with conditions at the construction site, review the design with your architect. Also consult your architect for proper construction and use of materials in the structure.

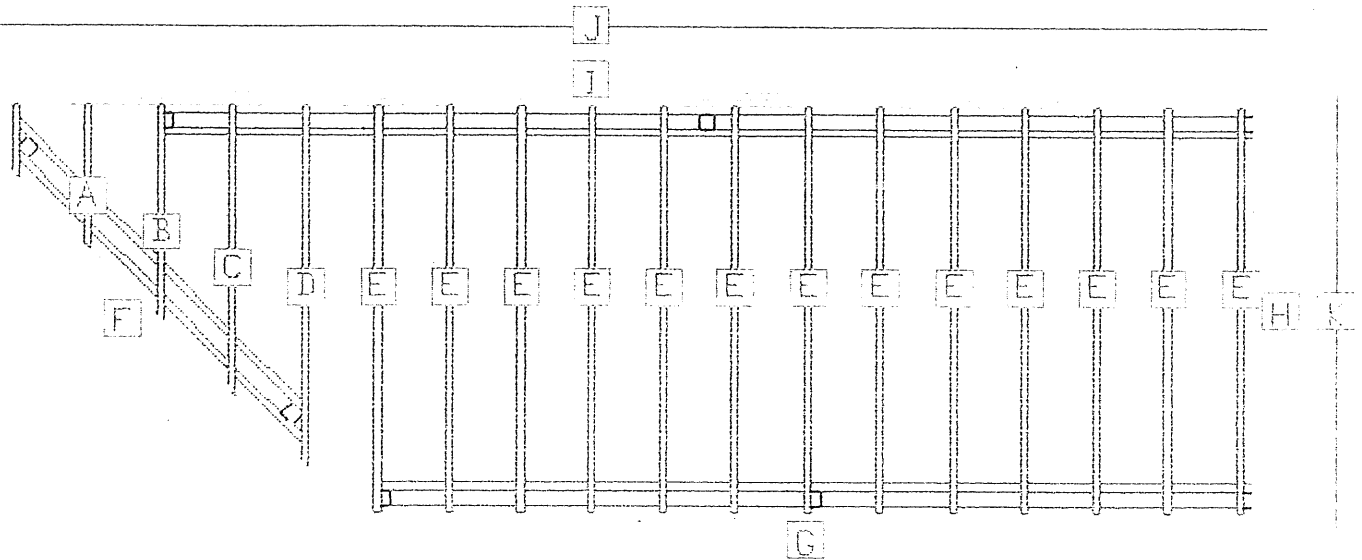




CUT LIST FOR LEVEL 1

CUSTOMER -- K K K

DATE 04/25/95 REF KKK1



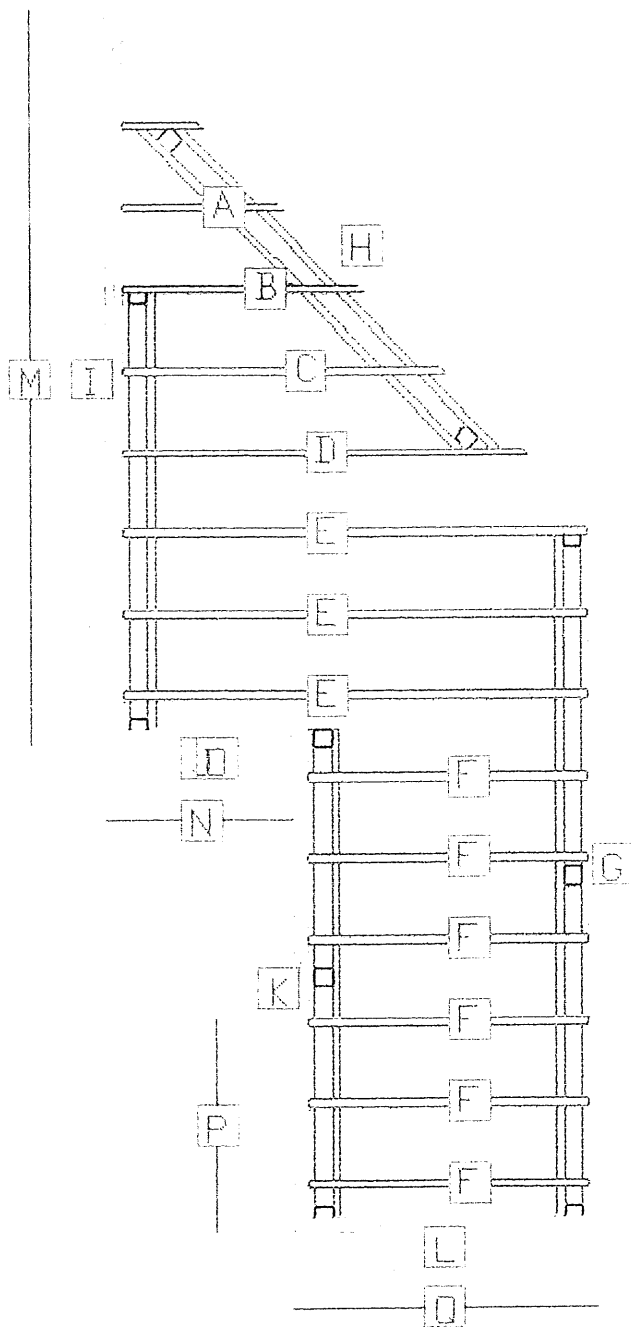
LABEL	LENGTH	BEVELS	LABEL	LENGTH	BEVELS
A joist	2'8"	F45 R0	G ledger	16'11 3/8"	F45 S0
B joist	4'	F45 R0	H fascia	8'	F45 S45
C joist	5'4"	F45 R0	H ledger	7'8"	
D joist	6'8"	F45 R0	I fascia	25'	F45 S67
E joist (13)	7'6"		I ledger	24'6 7/8"	FD S45
F fascia	11'3 3/4"	F67 S22	J cap	25'9"	F45 S45
F ledger	10'8 3/4"	F45 S45	J section	3'5 3/8"	
G fascia	17'	F22 S45	K cap	8'4 1/2"	FD S45
			K section	3'9 1/4"	

Handwritten notes and a stamp are present in the bottom right corner. The stamp appears to be a date stamp: 4/25/95.

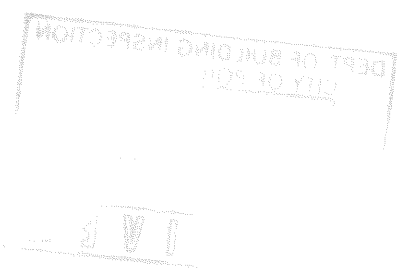
CUT LIST FOR LEVEL 2

CUSTOMER -- K K K

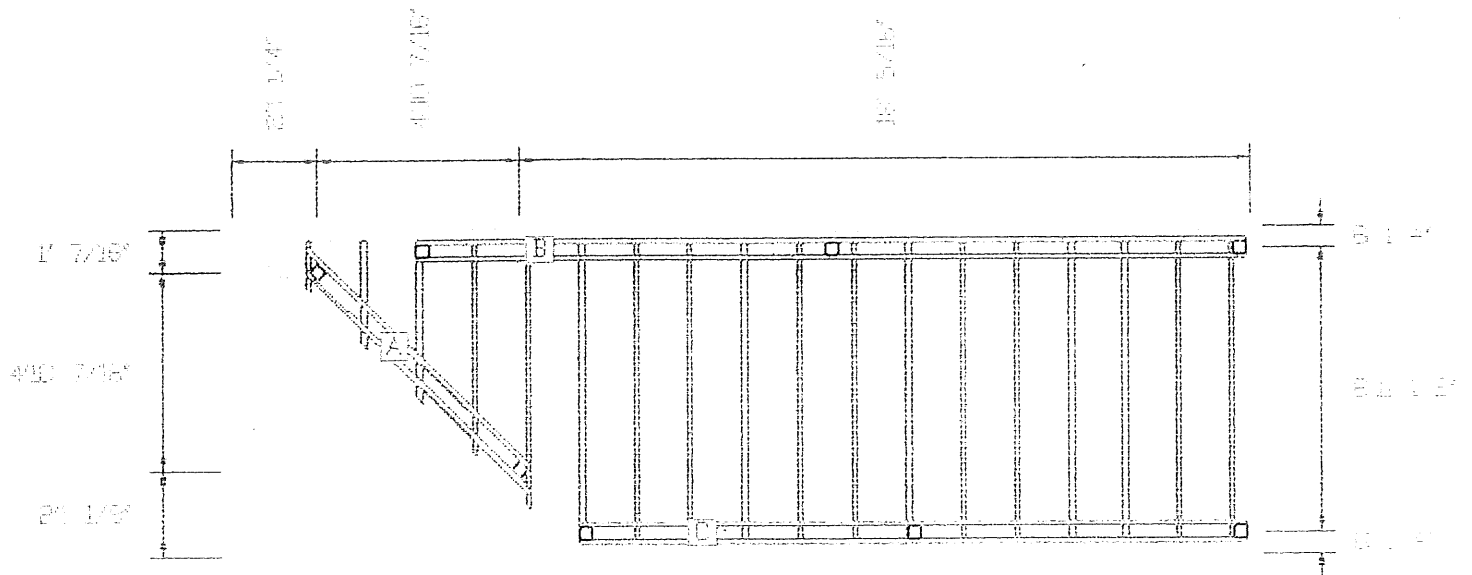
DATE 04/25/95 REF KKK1



LABEL	LENGTH	LEVEL	LABEL	LENGTH	LEVEL
A JOIST	28'	LD 245	K JOIST	21 1/2'	245 245
B JOIST	4'	LD 245	L JOIST	21'	245 245
C JOIST	24'	LD 245	L JOIST	21'	245 245
D JOIST	28'	LD 245	L JOIST	21 1/2'	245 245
E JOIST 20	27 1/2'		H JOIST	22'	245 245
F JOIST 20	27 1/2'		H JOIST	22 1/2'	245 245
G JOIST	27 1/2'	20 245	H JOIST	22 1/2'	245 245
H JOIST	22 1/2'	20 245	N JOIST	27 1/2'	245 245
I JOIST	22 1/2'	20 245	O JOIST	27'	245 245
J JOIST	22 1/2'	20 245	D JOIST	27 1/2'	245 245
K JOIST	22 1/2'	20 245	F JOIST	21 1/2'	245 245
L JOIST	21 1/2'	245 245	P JOIST	21 1/2'	245 245
M JOIST	21 1/2'	245 245	O JOIST	21 1/2'	245 245
N JOIST	21 1/2'	245 245			
O JOIST	21 1/2'	245 245			



BEAM LAYOUT FOR LEVEL 1  
 CUSTOMER --- K K K  
 DATE 04/25/95 REF KKK1



BEAM LABEL	BEAM LENGTH	POST COUNT	POST SPACING
A	8' 3 1/8"	2	6' 10 5/8"
B	20' 3/4"	3	10' 5/8"
C	16' 3/4"	3	8' 5/8"

Post spacing is measured center-to-center.

Depth of post-in-concrete footers --- 36 inches.

