```
    CAMBRIDGE LICENSE COMMISSION HEARING
CITY OF CAMBRIDGE
IN RE: LICENSE COMMISSION DECISION HEARING
LICENSE COMMISSION BOARD MEMBERS:
CHAIR ANDREA JACKSON
SUPERINTENDENT STEVE WILLIAMS, POLICE DEPT.
CAPTAIN TOM CAHILL, FIRE DEPT.
STAFF: EXECUTIVE DIRECTOR ELIZABETH LINT
```

AT: Michael J. Lombardi Building Basement Conference Room 831 Massachusetts Avenue Cambridge, Massachusetts 02139

DATE: August 28, 2014

TIME: 10:00 a.m.
$\qquad$ REPORTERS, INC. $\qquad$
CAPTURING THE OFFICIAL RECORD 617.786.7783 - www.reportersinc.com

```
INDEX OF AGENDA
```

AgENDA MATTERS

APPLICATION:
MAGG, LLC
D/B/A WEST BRIDGE

APPLICATION:
REINS INTERNATIONAL MASSACHUSETTS, INC.
D/B/A GYU KAKU RESTAURANT

$$
\begin{array}{lllllllllll}
P & R & O & C & E & E & D & I & N & G & S \\
\hline
\end{array}
$$

August 28, 2014

EXECUTIVE DIRECTOR ELIZABETH LINT: It is
the License Commission Decision Making Hearing, Thursday, August 28, 2014. It is 10:04, we are in the Michael J. Lombardi Building, 831 Mass Ave, Basement Conference Room.

Before you are the Commissioners Chair

Andrea Jackson, Superintendent Steve Williams and Captain Tom Cahill.

CHAIR ANDREA JACKSON: So I notice that
there's a recorder on the table. Can someone
identify whose recorder this?

KIM COURTNEY: It's mine.

CHAIR ANDREA JACKSON: Are you taping?

KIM COURTNEY: Yes.

CHAIR ANDREA JACKSON: Okay, so when did
you start taping?

```
    KIM COURTNEY: I put it there before you
started.
```

    CHAIR ANDREA JACKSON: So is it going
    now?
KIM COURTNEY: Yes.
CHAIR ANDREA JACKSON: So the meeting is
being recorded.
EXECUTIVE DIRECTOR ELIZABETH LINT: Can
it stay there? I think she needs to hold onto
her own property.
CHAIR ANDREA JACKSON: We can let it sit.

Go ahead.

$$
\begin{gathered}
-\quad-\quad- \\
\text { APPLICATION: MAGG, LLC, D/B/A WEST }
\end{gathered}
$$

BRIDGE

## EXECUTIVE DIRECTOR ELIZABETH LINT:

Application Magg, LLC, d/b/a West Bridge, Alexis Gelburd-Kimler, manager, holder of an alcoholic beverages restaurant license at One Kendall

Square has applied for an alteration of premise
to include an outdoor bar service station.

CHAIR ANDREA JACKSON: Please come
forward.

CHAIR ANDREA JACKSON: Good morning.

ATtY WILLIAM FERULLO: Good morning. For
the record, William Ferullo, $\mathrm{F}-\mathrm{E}-\mathrm{R}-\mathrm{U}-\mathrm{L}-\mathrm{L}-\mathrm{O}$,

McDermott, Quilty \& Miller, 131 Oliver Street.

Attorney representing Magg, LLC. Alexis

Gelburd-Kimler is sitting to my right.

CHAIR ANDREA JACKSON: Can you spell her
name or do you have it?

THE REPORTER: I do have it, Chair.

CHAIR ANDREA JACKSON: So we're here.

This matter was continued from our last hearing as it related to questions that $I$ had to on the menu for the outside point of service bar.

So I went back and checked, I know the
outside patio, both the upper and lower, were

```
previously approved so the only issue was adding
in the point of service bar. Is that correct?
```

    ATTY WILLIAM FERULLO: Correct.
    CHAIR ANDREA JACKSON: I know that you
    sent over menus.
ATTY WILLIAM FERULLO: Yes, we have.
Originals if you would like them.
CHAIR ANDREA JACKSON: And $I$ believe I
forwarded it to the both of you.
My questions have really have been
answered in that the restaurant is opened at the
same time the point of service bar is open, and
if people want a meal, they can go inside.
There's a food available at the point of service
bar.
ATTY WILLIAM FERULLO: Yes.
CHAIR ANDREA JACKSON: So based on the
information that $I$ have received, I'm fine with
it. I make a motion that we approve the point of

```
service bar outside for -- I had the name in
front of me. Give me one second. I know it's
```

Bridge. I call it Bridge. Magg, LCC, doing
business as West Bridge at One Kendall Square.
Is there second?
CAPTAIN TOM CAHILL: I'll second.
CHAIR ANDREA JACKSON: All those in favor
signify by saying aye.
SUPERINTENDENT STEVE WILLIAMS: Aye.
CAPTAIN TOM CAHILL: Aye.
CHAIR ANDREA JACKSON: You are all set.
EXECUTIVE DIRECTOR ELIZABETH LINT: Can I
just have a copy of the original menu?
ATTY WILLIAM FERULLO: Thank you.
CHAIR ANDREA JACKSON: Thank you.
APPLICATION: REINS INTERNATIONAL
MASSACHUSETTS, INC., D/B/A GYU KAKU RESTAURANT.
EXECUTIVE DIRECTOR ELIZABETH LINT:

```
Application Continued: Reins International
Massachusetts, Inc., d/b/a Gyu Kaku Restaurant,
Densathit Maneefuangfoo, manager, has applied to
transfer the wine and malt beverages restaurant
license held by Bertucci's Restaurant Corp.
Applicant is also applying for a change in
location from 21 Brattle Steet to 18 Eliot
Street.
    Applicant is applying for 118 seats
inside, 12 patio, terrace, seats and operating
hours from 11 a.m. to 1 a.m. seven days per week.
CHAIR ANDREA JACKSON: Good morning. If I
can have each of you, starting at the end and
going down, identify yourself for the record both
speaking your name and spelling your first and
last name.
    ATTY MATTHEW FOGELMAN: Sure. Attorney
Matthew Fogelman, F-O-G-E-L-M-A-N. I'm counsel
for Gyu Kaku, Reins International.
```


## ATTY MARK CASHMAN: Attorney Mark

Cashman, $M-A-R-K \quad C-A-S-H-M-A-N$. Also counsel
for Reins International, Gyu Kaku.

MARC HERSHMAN: I'm the architect, Marc

Hershman.

THE REPORTER: Marc, spell your last name please.

MARC HERSHMAN: Sure. H-E-R-S-H-M-A-N. THE REPORTER: M-A-N?

MARC HERSHMAN: Yes.

THE REPORTER: And your first name?

MARC HERSHMAN: Marc with a C.

JOHN MCGRATH: John McGrath. J-O-H-N

M-C-G-R-A-T-H. And I'm with Baystate Fire Protection.

ATTY MATTHEW FOGELMAN: So thank you for
having us back. We've had some correspondence with Mr. Cahill over the past couple of days directly with Mr. Hershman, as well as, I think,
with Mr. Cashman to try to explain better exactly
what will be happening at the restaurant and on
the patio and to allay any concerns that the board has.

I think we have done that. I hope we
have done that. If we haven't, we can do so further today.

Just to confirm, there's no open flame.

I think that was a big concern of Lieutenant Cahill's.

CHAIR ANDREA JACKSON: Captain.

ATTY MATTHEW FOGELMAN: Sorry. Captain

Cahill, forgive me. So there is no open flame.

There have been licenses in the past that

Cambridge has issued to very similar businesses including Koreana and Bon Chon, I believe, if
that's how you pronounce it, almost identical
businesses, ways of preparing and cooking and serving food.

The only difference here being the patio. However, with no open flame, it is a contained electric roaster, probably the best -- griller. MARC HERSHMAN: It is an electric unit. ATTY MATTHEW FOGELMAN: Yeah, an electric unit that is not controlled by the customer. The customer doesn't play with any buttons or do anything.
The electric unit is an expensive unit
purchased from the manufacturer and installed and it operates in the way it cooks the food. We can explain further how that actually works either Mr. Hershman or Mr. McGrath.

Mr. McGrath is very familiar with fire protection, that's his business, and he worked at our Brookline location, which is up and running, and has been up and running for over a year and there's been no issues whatsoever.

```
CHAIR ANDREA JACKSON: I mean, I can only
```

```
speak for myself, and I think you can speak to it
```

a lot better than $I$ can, $I$ think my concern is
still the cooking outside. Even if it is not
with an open flame, we're talking about a wood
structure. It's a very tight area in terms of
all the businesses that are right there. They
are all right on top of each other in terms of
wood structures.
I wouldn't necessarily be opposed to
people -- to having a patio seating and people
eating outside but $I$ don't think I'm quiet there
yet with the whole concept of cooking outside on
the patio because of my concerns, it is a wood
structure, everything is so close together, and
just the potential for a problem, but $I$ think
that's probably more your area that you can speak
to.
CAPTAIN TOM CAHILL: I agree. I
appreciate Mr. Hershman getting me that
information. It did answer a lot of questions for me.

I went by a couple different times to
look at this, and there's two concerns: First of all, you have this very narrow patio that appears that there's -- the egress is from the -- you have to go through the inside of the building to get out. Is there an egress coming off the back of that patio area? MARC HERSHMAN: Not at this time. CAPTAIN TOM CAHILL: Okay, so you are in this enclosed place. I estimated that it might be 12 to 13 feet wide before you get to the building. If you are looking at it from the left-hand side, there's a series of windows that are level with that patio. It's very limited to Fire Department access. I think it's probably an eight-to-ten foot, what we call, a parapet. Even if we were able to throw a ladder stick up that,

```
then you still have that eight-to-ten foot
drop-down to access that area. I know there are
two window cut-outs. I'm of the same mindset
that I have no objection to patio seating and
eating out there, even with all these safety
precautions, but I'm skeptical just the way of
the layout of the building and that particular
area is an extremely dense area.
    There's limited access for the Fire
Department in the event of an incident, and the
only egress off of this enclosed area is through
the restaurant itself.
    MARC HERSHMAN: I fully understand what
you are talking about and the concerns. That's
why we thoroughly went through the codes and the
equipment and your ratings and these are units
that are protected with Ansul protections, three
nozzles, they go on automatically. We have that
in Brookline.
```

The building on which this is situated is a steel-and-concrete building. So it is not a wood-frame building. The decking is not wood. And so, this has already been fully vetted in regard to life safety, egress, Fire Department, so, you know, we could always make things a
little more safer. You know, it is also
dangerous to have an open flame in a residence, you know, really. In a restaurant where you have a little glass candle, that's more hazardous than I believe what these are.
So I fully appreciate your concerns as
the architect. I have been through the concerns we talk about, but this has been fully vetted.

We are familiar with the $U L$ rating, they are
fully protected with the Ansul, the building is appropriate for it, codes support this installation.
to be comfortable with it myself. But most
importantly is we have -- the life safety of the units and the installation and the location of these has already been visited.
So, I mean, I appreciate our concerns.

We could do some additional life safety concerns
like additional fire extinguishers and things like that, but --

ATTY MATTHEW FOGELMAN: You mean -- yeah,
there's only three tables. You're talking about to keep a couple fire extinguishers like outside? MARC HERSHMAN: Yeah, part of their --
they will have a little serving station and they can keep that right there as well.

CAPTAIN TOM CAHILL: I don't have an
objection to the units themselves. I understand
they have been fully vetted, and I agree, I have seen the ones at Koreana. That's not my issue.

My issue is with the fact that their

```
location, it's a limited access, there's one
egress, it's up against wood clapboard siding.
Very --
    MARC HERSHMAN: No, it's not. I
```

appreciate it. If it was, I would be concerned
too. The building we're talking about is the new
building that is fire protected. It's --
CAPTAIN TOM CAHILL: On the inside?
MARC HERSHMAN: It's a steel-and-concrete
building. It is a steel-and-concrete building.
And it's, like you said, like 12 feet plus to the
other building across the way. We're talking
about three tables that are, again, on --
situated on the fire-protected building.
CAPTAIN TOM CAHILL: Fire protected on
the inside of the building? And you want to put
fire extinguishers on the outside, so in the
event of an incident, now you have somebody -- an
untrained person potentially trying to extinguish
a fire in an area they can't -- they have one egress from. And that's my skepticism on having a heat-producing device on the second floor with very limited Fire Department access and one egress which isn't even directly next to the exterior. It's back inside the building.

MARC HERSHMAN: We went through the life safety and egress codes and, you know, I agree, we can always raise the ante of how much safer we can make a installation.
Personally I'm going back to the simple
thing, in a home it is more hazardous having an open flame cooktop in a wood-frame home than it is to have these electric units that have three

Ansul systems that -- nozzles that go off
automatically in an unforeseen temperature rise.

ATty MATTHEW FOGELMAN: Can you explain
that further, Marc? I'm sure the Captain
understands it, but just explain what happens.

What do you mean it terms off automatically?

Please explain how that works.

CAPTAIN TOM CAHILL: Before -- I'm sorry
to interrupt. I don't want to make a comparison between a business and a residence. I mean, they are two entirely different entities we're dealing with. I don't like that comparison. I see what you are saying, but they are noncomparable at this point.

MARC HERSHMAN: I agree, but on that
level we fully investigated the code requirements for these units. They do not need clearances.

They are not like gas units. This is a safe code compliant -- code compliant installation. CAPTAIN TOM CAHILL: Correct. It is the location, that's why we're here. MARC HERSHMAN: That's part of the code
evaluation. So we meet all egress code
requirements. We have three tables, the number

```
of people exiting is fine to a fire-protected
building within distance. It meets the
requirements of what we need to meet in regard to
life safety.
```

    So, as a citizen to say, I would like to
    raise the bar on code requirements, that's why we
have the processes in the building code. We have
a building permit. So, I agree, everything could
be safer. But why are we comparing it to the
residential? Because I'm an architect. I deal
with residential too and so the code
requirements, you can have a stove, gas stove, an
open flame without any fire protection in a
residential wood structure, we trust that people
will be safe enough for that and you can burn
down neighborhoods. You know that.
This is significantly safer and we are
meeting the codes.
Can you explain how Ansuls go off?

JOHN MCGRATH: Yeah, I mean, I think we both know how the Ansul systems works. The temperature is set at 450 degree Farenheit for these electric heaters -- electric cookers.

ATTY MATTHEW FOGELMAN: But what happens though, John, just step-by-step, if it gets to a certain point it shuts down? It automatically shuts off?

JOHN MCGRATH: You know, the heat
detectors -- the fusible link heat detectors, basically a piece of solder that will melt at 450 degrees Farenheit, which will operate the system, which will shut down the power to the unit
itself, spray the plenum area, or the filtering boxes. These systems have a filtering system that's basically like a ventless hood. So it is all these filtering systems which don't produce any scent or fumes or whatever, so you are not - ATTY MATTHEW FOGELMAN: You are not

```
smelling it.
    JOHN MCGRATH: Yeah, you don't smell
anything. It is all these filtering systems for
it, which the system is designed and listed for
putting the fire out in these things in all
areas.
```

                    But the fusible link detection defects
    the fire, fusible melts, suppression system
sprays, kills the fuel to the hazard, which would
be the electricity, and sprays and put the fire
out.
CAPTAIN TOM CAHILL: What is the patio
constructed of?
MARC HERSHMAN: Concrete patio. Concrete
construction, steel frame below, and it is not
your typical roof deck. It is like a steel-frame
building which has metal decking. It is a
concrete slab. So I'm very conservative in
regard to life safety and $I$ have been practicing
for 30 years and $I$ actually am the architect for
the building at 16-18 Eliot Street. I personally
know how this building was put together. I have
the original drawings. I drew the original
drawings.

CAPTAIN TOM CAHILL: Do you have any
drawings of the exterior of the building?

MARC HERSHMAN: Yeah. It's a stucco
finish on the plaster. So this was an original
concept when we had permit in 1992. And it's a
stucco finish, which is on a cement board, not on
insulation board. This is on a concrete
material.

CAPTAIN TOM CAHILL: What is on the first
floor?

MARC HERSHMAN: That's the restaurant pancake house.

```
CHAIR ANDREA JACKSON: IHOP?
MARC HERSHMAN: Yes. Right.
```

```
CAPTAIN TOM CAHILL: We're talking in
```

that area directly above the IHOP where with the two access windows?

MARC HERSHMAN: Correct. Correct. And originally when we designed it we were concerned someone couldn't necessarily get through those apertures.

CHAIR ANDREA JACKSON: I'm assuming, I
think this is the picture that $I$ showed at the last hearing. This is the space right here, correct, above the IHOP?

MARC HERSHMAN: That's where the restaurant is going.

CAPTAIN TOM CAHILL: That's the interior.

CHAIR ANDREA JACKSON: Right. I took
the picture of the exterior.

CAPTAIN TOM CAHILL: So the exterior is
between these two buildings right here.

CHAIR ANDREA JACKSON: Is it on this
level because $I$ went to the building yesterday.

I couldn't get access to the second floor of this building. I could get access to the third floor. But looking from the third floor down $I$ wasn't able to see the patio.

CAPTAIN TOM CAHILL: If I'm looking at
this correctly, there's an alley right here
between these two buildings.

CHAIR ANDREA JACKSON: Yes.

CAPTAIN TOM CAHILL: You go down that
alley, and if you look up, you will see a
parapet. It is a facade, the second-floor
facade, two window panes on either side of the --

MARC HERSHMAN: We can pass this. Here
is a copy of the floor plan.

We're only doing three tables. It is
against the new building, and that's it, where
there's the greatest clearance.

CAPTAIN TOM CAHILL: What's on the

```
exterior of the building in that patio area?
What is the finish?
```

MARC HERSHMAN: It's cement board on the
wall with a thin stucco finish. It is called
Durarock, and there's a concrete slab
construction on the floor.
CAPTAIN TOM CAHILL: And there's no wood
clapboard on that building?
MARC HERSHMAN: No, not on 16-18 Eliot
Street. Not on that facade. On the street
facade, back in the day, I worked with Dave Burns
(phonetic) when he was a youngster, we both were
younger, we put an additional fire protection
behind the clapboards. I didn't particularly
care at the time. That was a special permit to
make it look a little more in keeping with the
neighborhood and the buildings next door. So
there's only wood clapboard that's disengaged
from the facade with more fire protection at the

```
front of the building, which is not in any way
near where we're talking about.
    CAPTAIN TOM CAHILL: On the -- all of the
wood is on the Eliot Street side?
    MARC HERSHMAN: That's it.
    CAPTAIN TOM CAHILL: Facing the street?
    MARC HERSHMAN: Correct.
    It returns like ten feet.
    CAPTAIN TOM CAHILL: It goes at least
to --
    MARC HERSHMAN: Two windows from what I
recall, yep. Yes.
    CAPTAIN TOM CAHILL: What do you mean
"two windows"? Because you have two windows,
are you saying "two" as in the No. 2?
    MARC HERSHMAN: Like a window. It
returns a window or so.
    CHAIR ANDREA JACKSON: So it's -- the
wood is not just on the Eliot Street side, is
```

```
that correct?
```

MARC HERSHMAN: Correct. Correct. We
needed --
ATTY MATTHEW FOGELMAN: But it is not
connected.
ATTY MARK CASHMAN: Does it wrap around?
MARC HERSHMAN: It is not any way
connected.
ATTY MATTHEW FOGELMAN: I think maybe the
point is, it doesn't touch the patio area.
There's a break.
CAPTAIN TOM CAHILL: I'm not sure I agree
with that.
MARC HERSHMAN: I appreciate this
discussion, but this is life safety fire
protection stuff that we went through code
studies for the original building, fire
protected. This building is not at risk. That's
what we've done. We went through -- we have a
building permit for the installation. But I
thoroughly appreciate to anticipate that we want to keep thisafe.

When we have three Ansul nozzles, which are like a big hood installation for each little cooktop, that's, as they say, really overkill.

These things are rated to be in these type of situations on wood patios, if need be, and they are in other outdoor installations.

CHAIR ANDREA JACKSON: Captain, if there was, worse case scenario, a fire out here on the patio, how would the department access the patio?.

CAPTAIN TOM CAHILL: The only access you have is up over this facade, which is probably 20 feet off the ground.

CHAIR ANDREA JACKSON: There's no access over this? And just so you can see where I'm pointing at, when I'm asking, Is there any back

```
access, back where the tables are at, where the
Captain is pointing to, toward the front of the
patio more towards the Eliot Street side.
    MARC HERSHMAN: Yes. You can get up
there with a ladder.
    CAPTAIN TOM CAHILL: Where would you
enter from?
    MARC HERSHMAN: I'm sorry?
    CAPTAIN TOM CAHILL: Where would you
enter from?
    MARC HERSHMAN: The alley, between the
building and the wall.
    CAPTAIN TOM CAHILL: How wide is that
alley?
```

    CHAIR ANDREA JACKSON: And you are
    referring to that back part?
MARC HERSHMAN: Yeah, I don't recall.
But for the original design of the building --
CAPTAIN TOM CAHILL: Approximately how

```
wide?
```

    MARC HERSHMAN: At least 12 feet.
    CAPTAIN TOM CAHILL: And what's in it
    right now, the alleyway?
    MARC HERSHMAN: It's empty. It is an
    access way.
CAPTAIN TOM CAHILL: That alley is never
empty.
MARC HERSHMAN: It is supposed to be
empty. I have been there. I mean --
CAPTAIN TOM CAHILL: I have been there a
number of times. It is a problematic alley. The
access is always limited to that. There's very
limited access to this area that you are talking
about. The only reasonable access that we have
is with the ladder truck from here going up 20 or
so feet, when you get to that point, then it is
dropping, you know, like a ten- or 12-foot ladder
hanging it over to drop in the alley. I don't
like the idea of it.

CHAIR ANDREA JACKSON: Speak up because I want to make sure Jill gets it all on the record. CAPTAIN TOM CAHILL: I'm sorry. I'm
skeptical of adding fire extinguishers because adding fire extinguishers is going to give -CHAIR ANDREA JACKSON: A false sense of security?

CAPTAIN TOM CAHILL: Exactly. And I
understand it is a fire-protected building. It is not fire protected on the -- there's no fire protection on the outside, and this is where -this is where all of this is taking place. I disagree. You had originally said the only wood siding was on Eliot Street. I know that wood siding returns back, at the very least, to this parapet wall.

MARC HERSHMAN: Yes.

CAPTAIN TOM CAHILL: Which originally you
hadn't said. And I'm skeptical of -- I do not believe there's adequate Fire Department access in the event of an incident. And $I$ am very concerned about the false sense of security that fire extinguishers might provide considering that you only have one means of egress off the top of that rooftop.

I have no objection at all to a dining area. I understand they are fully vetted. This
is a very unique application. It's unique from Brookline. It's unique from any application in Cambridge, and $I$-- but those are my feelings on it.

ATTY MATTHEW FOGELMAN: Can I ask a
process question, Captain and Madam Chair?

In terms of the fact that this has
already been through the proper process, to use that word again, through the code, and has met
the code, gotten the sign-off, gotten the

```
building permit, isn't that sufficient?
    In other words, isn't that -- we have
done what we are supposed to do, and it's been
given the okay.
```

    Why at this juncture -- and is it proper
    process, if you will, I'm trying to think of a
better word than that, to say this point say,
well, no, even though it meets code, even though
you have been approved, even though you have the
permitting, even though the unit meets all fire
protection safety, and has the automatic
shut-off, et cetera, et cetera, even though all
of those things, we're going to say no to that.
CAPTAIN TOM CAHILL: Well, you had a plan
review with Captain Morrissey. Captain Morrissey
said he wasn't aware of the outdoor cooking area.
So you have followed all the steps you
are supposed to follow and this the last step.
I'm not disputing the fact that these are fully
vetted systems. I understand the safety of them.

But on an outdoor application in this
particular location, particularly this part of

Cambridge, if you stand back at this last table and look at what is going on behind you, it is an extremely volatile part of the city. Nothing close to it in the city. They -- you know, if you want to compare it to Koreana or other places, it is a very unique situation, and $I$
understand all the safety precautions that are in
place. I don't agree with this particular
application. And this is part of that process.

You have been granted permits to do these things.

Fire Prevention was not aware of the outdoor
cooking and this is just another one of those
steps that you take.

Atty MAtthew fogelman: What else could
we do from an architectural or design perspective
to allay any concerns that you still have? What

```
else could be done in your mind?
```

    We are willing to explore?
    CAPTAIN TOM CAHILL: You can have fire
    suppression on the exterior of the building. You
can have hoods installed. I mean there's a
number of different things that you can do. As
free-standing units in this particular location,
I don't support them.

CHAIR ANDREA JACKSON: And to follow-up
on what the Captain just said, $I$ think my
concern, again, really is the location of it.
It is just such a dense area with all the
structures that are right there and access for
the Fire Department if something goes wrong. It
is a very different area.
I think if you took the whole concept and
moved it to a different area, I think we would
have a very different conversation than what we
are having right now.

## CAPTAIN TOM CAHILL: I don't want to

be -- I don't want any of us to be naive in
thinking that, you know, there's a fire lane, so
it remains an a fire lane. We all understand how that work. That alleyway is rarely accessible. It's always blocked. It's a very problematic alleyway which now limits us to one way to get into this building.

MARC HERSHMAN: The one other thing in
regard to the apertures in the front, there are
two big apertures, they meet the standard egress
requirements of apertures. It's approaching
probably two six by two seven, so it is really
one story open and that would be your normal aperture access for that. CAPTAIN TOM CAHILL: Well, let's not call
it an "egress," right, that's about a 15-foot drop.
MARC HERSHMAN: I understand, but
emergency egress like as you would have a window
in a building where to get fire access. I'm just
trying explain what -- you know, trying to allay
the fears that you have. I'm as concerned.

These units, $I$ have to reiterate, that in
regard to fire protection for the units, that the
idea of an Ansul popped down over this little
electric cooking thing is the equivalent of
having outdoor fire protection.

We would be glad to put additional
sprinkler heads on the side of the building if
that would really help matters. We could do
something like that. I know from Fire Prevention
that the Ansul is really the best protection and
we have three nozzles on each table, so it has
the safety conditions for it.

JOHN MCGRATH: For the table itself, I'm
not trying to open up a can of worms, your main
concern is the building as far as from the unit

```
itself to causing spreading a fire to the
building itself and/or mainly just access from
the street to the terrace area?
    CAPTAIN TOM CAHILL: My biggest concern
is the location. And a lot of things that are
out of your control.
    For instance, the building construction
of all the buildings that surround this, the
access to this. Those are my biggest concerns.
    Like I said, I'm not doubting the fact --
I'm not doubting the safety of these units. I
know they have been fully vetted, and I read all
the literature that you sent. And if you were to
take this and put it in Cambridge Common, then I
have no issue with it. This particular location
is a precarious location for Fire Department
access.
```

    ATTY MATTHEW FOGELMAN: So the fire
    would -- I'm sorry, you know. I'm not an
architect, I'm not a fireman. You mentioned fire
suppression. I'm just trying to think of a
solution that we can all be happy -- something
that is practice for us to do and something that will assuage your concern.

You mentioned additional fire suppression
on the exterior. Would sprinklers meet -- would
that help what Marc suggested?

CAPTAIN TOM CAHILL: Can I make a
suggestion?

CHAIR ANDREA JACKSON: Sure.

ATtY MATTHEW FOGELMAN: To me you can. I
want to try to figure this out.

CAPTAIN TOM CAHILL: My suggestion is
that you meet with Fire Prevention, physically go
down there and $I$ would be there, if that will
make you happy. Let's look at what we have
because what what $I$ saw yesterday and what you
say is there, are two difference things. So I
want -- there's already confusion based on that.

I know that that wood siding returns at least to that facade.

MARC HERSHMAN: Yes, you are right.

CAPTAIN TOM CAHILL: That's my
suggestion, is that you get in touch with Fire Prevention, you go down there, you look at it, and then discuss the different options. As it stands right now, I'm not comfortable with what is proposed. I wouldn't approve it. MARC HERSHMAN: If I can suggest -JOHN MCGRATH: We should talk with
someone at Fire Prevention before bringing it
out. I just want to ask you these questions.

CAPTAIN TOM CAHILL: I agree.

JOHN MCGRATH: You and $I$ should talk and
then go see someone from Fire Prevention to
inspect it before they're brought up.

MARC HERSHMAN: I think that's
reasonable. I think in regard to -- I think the
key thing was to get some licensing with regard
to liquor licensing and $I$ think it's great that
these things get re-looked at from other people
in the department, and $I$ don't have a problem
with that.

ATTY MATTHEW FOGELMAN: May I ask
something as well? Is it possible to get
approval for the inside so that we can move
forward and we will revisit the patio issue? You
don't have to deny it. You can --

CHAIR ANDREA JACKSON: We have done that with other applications, that's fine.

MARC HERSHMAN: To be clear, part of the
business model is the patio, that's why they had picked this location and their Brookline location as well.

So as we agreed, the dining out on the
patio is fine, we'll just be looking at perhaps

```
additional safety things in regard to how to make
```

the cooktop, if we all reach that point, to
accommodate everybody's concern.
So my thought is that the plans have been
approved by building and that there's further
investigation on whether or how we do the
cooktops out there or not.

ATTY MATTHEW FOGELMAN: We're saying the
same thing. But they are not going to vote to
approve cooking on the outdoor.
MARC HERSHMAN: Right. Just the issue of
cooking on the deck. There should be no problem
in having the dining.
ATTY MATTHEW FOGELMAN: Right. I think
the Captain said that.
CAPTAIN TOM CAHILL: I don't have a
problem with the dining. I wouldn't entertain
approving anything that references cooking on the
exterior until that has been dealt with.

MARC HERSHMAN: I think that's clear.

CHAIR ANDREA JACKSON: So what I would
prefer to do then is to break it up into two
separate motions in terms of voting to approve
the inside, the alcohol, the hours, the manager,
and then as a separate motion, the terrace piece.

ATTY MATTHEW FOGELMAN: Can we also
approve dining on the outdoor for now without cooking?

In other words, let's approve -- I don't want to tell you what to approve. If you are willing to, if you are onboard, let's approve the most we can and let's just punt on the least that we can.

CHAIR ANDREA JACKSON: Sure.

So based on the conversations, I make a
motion that we approve Reins International

Massachusetts, Inc., doing businessas Gyu Kaku

Restaurant. I'm not even going to profess to try
this. I'm going to go with Dennis --
ATTY MATTHEW FOGELMAN: That's what we all do.

CHAIR ANDREA JACKSON: -- Maneefuangfoo, manager, the transfer for wine and malt beverages restaurant held by Bertucci's' restaurant, for the change of location for 21 Brattle Street to 18 Eliot Street, 118 seats inside, 12 patio terrace seats, allowed for seating and eating only. No cooking allowed on the terrace, and operating hours from 11 a.m. to 1 a.m. seven days per week with the requirement that Dennis and any other management staff attend 21 Proof training as required by Cambridge. And we can revisit the issue of whether or not there will be cooking on the patio at a later date and time to be established.

```
        Is there a second.
```

        CAPTAIN TOM CAHILL: Can \(I\) make a
    friendly amendment?

CHAIR ANDREA JACKSON: Yes.

CAPTAIN TOM CAHILL: A friendly amendment
to that, where you are over the 100 occupancy and you are serving alcohol, you still need to be aware of your crowd management requirements.

CHAIR ANDREA JACKSON: With the motion,
the friendly amendment, is there a second?

SUPERINTENDENT STEVE WILLIAMS: I'll
second.

CHAIR ANDREA JACKSON: All those in favor signify by saying aye.

SUPERINTENDENT STEVE WILLIAMS: Aye.

CAPTAIN TOM CAHILL: Aye.

ATTY MATTHEW FOGELMAN: So we will be in
touch, we'll be in touch with Fire Prevention.

We'll talk internally and we'll talk with Fire Prevention and set up some sort of joint meeting.

CAPTAIN TOM CAHILL: Sure. I'll let them

```
know this is coming and I would be happy to meet
you down there.
```

    ATTY MATTHEW FOGELMAN: I think that
    would be great if you could.
CHAIR ANDREA JACKSON: Depending on the
date and time, I may like to come along too.
Actually, am I able to go?
EXECUTIVE DIRECTOR ELIZABETH LINT: You
can go.
CHAIR ANDREA JACKSON: Or do $I$ have to go
at a separate time, or $I$ can go and I just can't
talk?
EXECUTIVE DIRECTOR ELIZABETH LINT: Can't
discuss.
CHAIR ANDREA JACKSON: I can't discuss,
okay. I can go and $I$ can't talk.
ATTY MATTHEW FOGELMAN: We'll wave to
you.
CHAIR ANDREA JACKSON: Thank you.

```
    I make a motion too adjourn. All in
favor signify by saying aye.
    SUPERINTENDENT STEVE WILLIAMS: Aye.
    CAPTAIN TOM CAHILL: Aye.
    CHAIR ANDREA JACKSON: All right. Thank
    you.
```

(The meeting was adjourned.)

## ERRATA SHEET

INSTRUCTIONS: After reading the transcript, note any change or correction and the reason therefor on this sheet. Sign and date this errata sheet.

PAGE LINE
— CHANGE:
REASON:
$\qquad$
$\qquad$ CHANGE: $\qquad$ REASON: $\qquad$ CHANGE: $\qquad$ REASON: CHANGE:
$\qquad$
$\qquad$ REASON: $\qquad$ CHANGE:

REASON: $\qquad$ CHANGE: REASON: $\qquad$
I have read the foregoing transcript, and except for any corrections or changes noted above, I hereby subscribe to the transcript as an accurate record of the statement (s) made by me.

## CERTIFICATION

Commonwealth of Massachusetts Norfolk, ss.

I, Jill Kourafas, Certified Shorthand Reporter, in and for the Commonwealth of Massachusetts, do hereby certify that the hearing herein before set forth is a true and accurate record of the proceedings with the exception that some statements may not appear due to heavy accents, unclear speaking, rapid and overlapping speaking, private conversations, those speaking too softly or incoherently, not identifying themselves and proper names/places will be spelled phonetically if not spelled while on the record. This record may not to be quoted from, or used in any formal proceeding, as this is not sworn testimony, administered by a notary public, and such record is strictly the inhouse minutes prepared for the Cambridge Licensing Board and is solely under the control and direction of the Cambridge Licensing Board.

Jill Kourafas
Certified Shorthand Reporter - License No. 14903

THE FOREGOING CERTIFICATION OF THIS TRANSCRIPT DOES NOT APPLY TO ANY REPRODUCTION OF THE SAME IN ANY RESPECT UNLESS UNDER THE DIRECT CONTROL AND/OR DIRECTION OF THE CERTIFYING REPORTER.

| 0 | $\begin{array}{rc} 8: 7, & 44: 12 \\ 1992 & {[1]-} \end{array}$ | $\frac{7783}{1: 18}^{[1]}$ - | $36: 4$, $37: 5$, | $\left.\frac{\text { AGENDA }}{-2: 1,} 2: 12\right]$ |
| :---: | :---: | :---: | :---: | :---: |
| $\frac{02139}{-1: 13}$ | $\frac{1992}{}$ |  | 37:11, | agree [ |
|  |  | 8 | 38:11, | - 12:16, |
|  | 2 | 831 [2] | 38:17, | 16:14, |
| 1 | $\begin{aligned} & \underline{2}[1]- \\ & 27: 11 \end{aligned}$ | 1:13, | 39:6 | 18:5, |
| 1 [2] - |  |  | accessible | 19:7, |
| 8:10, | 20 [2] - | $\underline{\text { A }}$ | [1] - | 20:5, |
|  | $\begin{aligned} & 29: 10, \\ & 31: 8 \end{aligned}$ |  | 36:14 | 28:8, |
| $\frac{100}{45: 7}[1]-$ |  | $\frac{\mathrm{a.m}}{1: 15} \text { [5] }$ | accommodat | $35: 2,41: 2$ |
|  | $\underline{2014}$ <br> [3] - | $8: 10 \text {, }$ | e [1] - | agreed [1] |
| 10:00 [1] | $1: 14,3: 2,$ | $4: 15$ | 42:8 | - 42:4 |
| - 1:15 | $3: 6$ | $44: 16$ | accurate | ahead [1] |
| $\frac{10: 04}{-3 \cdot 6}$ [1] | $\underline{21}[3]-$ | able [4] - | [2] - | - 4:12 |
| $\begin{array}{r} -3: 6 \\ 11[2] \end{array}$ |  | $\frac{\text { able }}{13: 17,}$ | 48:12, | alcohol |
|  | $\overline{8}: 7,$ | 3:17, | 49:5 | [2] - |
| $\frac{11}{8: 10} \text { [2] }$ | $\begin{aligned} & 44: 11, \\ & 44: 18 \end{aligned}$ | 15:16, | adding [3] | 43:10, |
| $\begin{aligned} & 8: 10, \\ & 44: 15 \end{aligned}$ | $44: 18$ | 25:1, | - 6:1, | 45:8 |
| $\underline{118}$ [2] - | $1: 14,3: 2$ | 46:10 | $31: 16$, | alcoholic |
| $\begin{aligned} & 8: 8,44: 12 \\ & \underline{12}[6]- \end{aligned}$ |  | $[1]-49: 6$ | 31:17 | [1] - 4:18 |
|  | $\frac{28}{3: 6}{ }^{[1]}-$ |  | additional | Alexis [2] |
|  |  | access | [6] - | -4:17, |
| 13:10, | 3 | $23 \text { ] }$ | 16:3, | $5: 9$ |
| 17:8, | 30 [1] - |  | 16:4, | allay [3] |
| $\begin{aligned} & 30: 13, \end{aligned}$ |  | 19, | $26: 9,$ | - 10:2, |
| $31: 10 \text {, }$ | 22:16 | 14:6, | $37: 19$ | $37: 12$ |
| 44:13 | 4 | 6:17, | 39:13, |  |
| 13 [1] - |  | 23:18, | adequate | alley [7] |
|  | $\underline{4}$ [1] |  |  | - 25:3, |
| $\frac{131}{5: 8}$ [1] - | $2: 4$$450 \quad[2]-$ | 24:18, | [1] - | 25:7, |
|  |  |  | 32:13 | $30: 3$, |
| $\underline{14903}$ [1] | 0 [2] - | 29:8, | $\frac{\text { adjourn }}{[1]-47: 4}$ <br> adjourned | 30: 6, |
| - 49:14 | $\begin{aligned} & 20: 19 \\ & 21: 9 \end{aligned}$ | 29:9, |  | 30:18, |
| 15-foot | 6 | 29:15, |  | $\begin{aligned} & 31: 11 \\ & \text { alleyway } \end{aligned}$ |
| [1]-37:7 |  |  | [1] - |  |
| 16-18 [2] | $\begin{aligned} & \underline{6}[1]- \\ & 2: 6 \\ & 617.786 . \end{aligned}$ | $30: 17$, $31: 5$, | 47:10 |  |
| - 22:17, |  | $31: 6$ | administer | [3] - |
| 26:5 |  | 31:7, | ed [1] - | 30:15, |
| 18 [2] - |  | 32:13, | 49:10 | 36:14, |


| 36:16 | 29:6, | 49:17 | 16:2, | ral [1] - |
| :---: | :---: | :---: | :---: | :---: |
| allowed | 29:12, | aperture | 17:2, | 35:9 |
| [2] - | 30:7, | [1] - 37:4 | 28:10, | area [19] |
| 44:13, | 31:13, | apertures | 28:17 | - 12:4, |
| 44:14 | 31:18, | [4] - | approachin | 12:15, |
| almost [1] | 35:19, | 24:3, | $\underline{\mathrm{g}}$ [1] - | 13:7, |
| - 10:16 | 39:18, | 36:19, | 37:2 | 13:19, |
| alteration | 41:18, | $37: 1,37: 2$ | appropriat | 14:5, |
| [1] - 5:1 | 43:7, | appear [1] | e [1] - | 14:6, |
| amendment | 43:19, | - 49:6 | 15:14 | 14:8, |
| [3] - | 44:8, | applicant | approval | 17:17, |
| 45:4, | $45: 5 \text {, }$ | [2] - 8:6, | [1] - | 21:11, |
| 45: 6, | $45: 10 \text {, }$ | 8:8 | 41:15 | $23: 17,$ |
| 45:11 | 45:14, | APPLICATIO | approve | 25:17, |
| AND/OR [1] | 46:8, | N [3] | [9] - | 28: 6, |
| - 49:17 | 46:13, | 2:3, 4:14, | 6:19, | 31: 6, |
| Andrea [1] | 46:18, | 7:17 | 40:16, | 33:1, |
| -3:10 | 47:3, 47:8 | applicatio | 42:15, | 34:7, |
| ANDREA | Ansul [7] | n [7] - | 43:9, | 36:3, |
| [45] - | - 14:14, | $\overline{2}: 5,4: 17,$ | 43:13, | 36:6, |
| 1:6, 3:12, | 15:13, | 8:1, 33:2, | 43:14, | 36:7, |
| $3: 16,$ | 18:11, | 33:3, | 43:15, | 38:12 |
| 3:18, 4:3, | 20:18, | 34:12, | 43:16, | areas [1] |
| $4: 6,4: 11$, | 28:19, | 35:2 | 44:2 | - 22:3 |
| 5:3, 5:5, | 37:16, | applicatio | approved | assuage |
| 5:11, | 38:4 | ns [1] - | [3] - | [1] - |
| 5:14, 6:4, | Ansuls [1] | 41:19 | 5:19, | 39:12 |
| $6: 8,6: 17$, | - 20:16 | applied | 33:19, | assuming |
| $7: 7,7: 11$, | answer [1] | $\frac{\text { applied }}{[2]-5: 1,}$ | 42:10 | [1] - 24:4 |
| 7:15, | - 12:18 | 8: | approving | AT [1] - |
| 8:11, | answered | APPLY [1] | [1] - 43:4 | 1:12 |
| 10:10, | ] - 6:11 | APPLY | architect | attempt |
| 11:18, | ante [1] - | applying | [6] - 9:3, | [1] - 44:4 |
| 23:14, | $18: 6$ | $\frac{\text { che }}{[2]-8: 6,}$ | 15:10, | attend [1] |
| 24:4, | anticipate | 8:8 | 15:16, | - 44:17 |
| 24:11, | [1] - | appreciate | 20:7, | Attorney |
| 24:15, | 28:17 |  | 22:16, | [1] - 8:19 |
| 25:5, | ANY [2] - | 12:17, | 39:8 | attorney |
| 27:14, | 49:16, | $15: 9,$ | architectu | [2] - 5:9, |


| 8:16 | 18:12, | below [1] | 23:7, | 14:19, |
| :---: | :---: | :---: | :---: | :---: |
| ATTY [29] | 18:17, | - 22:11 | 23:8, | 15:13, |
| - 5: 6, | 21:4 | Bertucci's | 25:18 | 17:3, |
| 6:3, 6:6, | available | [1] - 8:5 | Bon [1] - | 17: 4, |
| 6:16, | [1] - 6:14 | Bertucci's | 10:15 | 17:7, |
| 7:14, | Ave [1] - | 's [1] - | boxes [1] | 17:9, |
| 8:16, | 3:8 | 44:10 | - 21:12 | 17:11, |
| 8:19, | Avenue [1] | best [2] - | Brattle | 17:13, |
| 9:15, | - 1:13 | 11:1, 38:4 | [2] - 8:7, | 18:3, |
| 10:11, | aware [3] | better [3] | 44:12 | 19:18, |
| 11: 4 , | - 34:7, | - 9:19, | break [2] | 20:4, |
| 16: 6, | 35:5, 45:9 | 12:1, | - 28:7, | 20:5, |
| 18:14, | aye [9] - | 33:16 | 43:8 | 22:13, |
| 21:2, | 7:8, 7:9, | between | BRIDGE [2] | 22:17, |
| 21:17, | 7:10, | $\frac{\text { between }}{\text { [4] - }}$ | - 2:4, | 22:18, |
| 27:19, | 45:15, | 19:2, | $4: 15$ | 23:3, |
| 28:2, | 45:16, | 19:2, 24: 14, | Bridge [4] | 24:16, |
| 28:5, | 45:17, | $24: 14$, $25: 4,30: 3$ | - 4:17, | 24:18, |
| 33: 6, | 47:5, | beverages | 7:3, 7:4 | 25:13, |
| 35:8, | 47:6, 47:7 | [3] - | bringing | 25:16, |
| 39:7, |  | $\begin{aligned} & {[3]-} \\ & 4: 19 . \end{aligned}$ | [1] - | 26:4, |
| 39:19, | B | $44: 10$ | 40:19 | 26:16, |
| 41:13, |  |  | Brookline | 28:13, |
| 42:13, | $\frac{\text { bar }}{5: 2,5]} 5$ | $\frac{\text { big }}{10: 8,}$ | $\frac{\text { Brookline }}{\text { [4] - }}$ | 28:14, |
| 42:19, | $6: 2,6: 12,$ | 29:1, $37: 1$ | $11: 15,$ | 28:16, |
| 43:12, | $6: 15,7: 1,$ | biggest | $14: 16$ | $30: 4$, $30: 10$, |
| $44: 6$, $45: 18$, | $20: 3$ | $\frac{\text { [2] - }}{\text { [ }}$ | $33: 3,42: 3$ | 30:10, |
| $45: 18$, $46: 6,47: 1$ | based [3] | $38: 13$ | brought | 32:2, |
| 46:6, $47: 1$ august [1] | -6:17, | 38:17 | [1]-41:5 | $35: 14,$ |
| $\frac{-3: 2}{}$ | 40:8, 44:1 | blocked | Building | 36:17, |
| August [2] | Basement | [1] - | [2] - | 37:11, |
| - 1:14, | [2] - | 36:15 | 1:12, 3:7 | 38:1, |
| 3:6 | 1:12, 3:8 | Board [2] | building | 38:9, |
| automatic | Baystate | - 49:11, | [43] - | 38:11, |
| [1] - 34:2 | [1] - 9:13 | 49:12 | 13:5, | 38:15, |
| automatica | behind [2] | BOARD [1] | 13:11, | 42:10 |
| 1ly [4] - | - 26:10, | - 1:5 | 14:5, | buildings |
|  | 34:15 | board [4] | 14:17, | [4] - |
| 14 |  | - 10:3, | 14:18, | 24:14, |


| 25:4, | 22:8, | [1] - 10:9 | 19:12, | CAPTURIN |
| :---: | :---: | :---: | :---: | :---: |
| 26:13, | 23:2, | CAMBRIDGE | 22:8, | [1] - 1:17 |
| 38:16 | 23:10, | [2] - 1:1, | 23:2, | care [1] |
| burn [1] - | 23:16, | 1:2 | 23:10, | 26:10 |
| 20:12 | 24:10, | Cambridge | 23:16, | case [1] - |
| Burns [1] | 24:13, | [8] - | 24:10, | 29:7 |
| - $26: 7$ | 25:2, | 1:13, | 24:13, | CASHMAN |
| business | 25:6, | 10:14, | 25:2, | [2] - |
| [5] - 7:4, | 25:15, | 33: 4, | 25: 6, | 8:19, 28:2 |
| 11:14, | 26:3, | 34:14, | 25:15, | Cashman |
| 19:2, | 26:18, | 39:3, | 26:3, | Cashman |
| 42:1, 44:3 | 27:2, | 44:18, | 26:18, | 9:19 |
| businesses | 27:5, | 49:11, | 27:2, | causing |
| [3] - | 27:9, | 49:12 | 27:5, | [1] - |
| 10:14, | 28:8, | candle [1] | 27:9, | 38:10 |
| 10:17, | 29:9, | - 15:7 | 28:8, | cement [2] |
| 12:5 | 30:1, | Captain | 29:9, | - 23:7, |
| buttons | $30: 5$, | [8] - | 30:1, | 25:18 |
| [1] - 11:6 | $30: 11$, $30: 14$, | 3:11, | $30: 5$, | certain |
|  | 30:14, | 18:15, | 30:11, | [1] - 21:4 |
| C | $30: 18$, $31 \cdot 3$, | 29:16, | 30:14, | certainly |
| C-A-S-H-M- | $31: 3$, | 33:7, | $30: 18$, 31.3 | [1] - |
| A-N [1] - | 31:15, | 34:6, | 31:3, | 28:17 |
| $\overline{9: 1}$ | 32:11, | 36:1, 43:1 | 32:1 | CERTIFICAT |
| Cahill [3] | 34:5, | captain | 32:11, | ION [2] - |
| - 3:11, | 35:13, | [3] - | 34:5, | 49:1, |
| 9:17, | 36:10, | 10:11 | 35:13, | 49:16 |
| 10:12 | 37: 6, | $10: 11$, $29: 6$ | 36:10, | Certified |
| CAHILL | 38:13, | 29:6 | 37: 6, | [2] - |
| [50] - | 39:16, | CAPIAIN | 38:13, | 49:3, |
| 1:8, 7:6, | 40:2, | $7 \cdot 8 \cdot 7 \cdot 6$ | 39:16, | 49:14 |
| 7:10, | 40:11, |  | 40:2, | certify |
| 12:16, | 41:2, | 12:16, | 40:11, | [1] - 49:4 |
| 13:9, | 43:2, |  | 41:2, | CERTIFYING |
| 16:12, | 45:3, | 16:12, | 43:2, | [1] - |
| 17:5, | 45:6, | $\begin{aligned} & 16: 12, \\ & 17: 5, \end{aligned}$ | 45:3, | 49:17 |
| 17:12, | 45:17, | $\begin{aligned} & 17: 5, \\ & 17: 12 . \end{aligned}$ | 45:6, | cetera [2] |
| 18:19, | 46:3, 47:7 | $\begin{aligned} & 17: 12, \\ & 18: 19, \end{aligned}$ | 45:17, | - 34:3 |
| 19:12, | Cahill's |  | 46:3, 47:7 |  |


| CHAIR [45] | Chair [3] | 25:14 | Commission | [10] - |
| :---: | :---: | :---: | :---: | :---: |
| - 1:6, | - 3:9, | clearances | ers [1] | 10:2, |
| 3:12, | 5:13, 33:7 | [1] - 19:9 | 3:9 | 12:12, |
| 3:16, | CHANGE [6] | client [1] | Common [1] | 13:2, |
| 3:18, 4:3, | - 48:4, | - 19:11 | - 39:3 | 14:11, |
| 4:6, 4:11, | 48:5, | close [2] | Commonweal | 15:9, |
| 5:3, 5:5, | 48:6, | - 12:13, | th [2] - | 15:10, |
| 5:11, | 48:7, | 34:17 | 49:2, 49:4 | 16:2, |
| 5:14, 6:4, | 48:8, 48:9 | cod [1] - | compare | 16:3, |
| $6: 8,6: 17$, | change [3] | 19:11 | compare | 35:10, |
| 7:7, 7:11, | - 8:6, | code [11] | 34:18 | 38:18 |
| 7:15, | 44:11, | - 19:8, | comparing | concrete |
| 8:11, | 48:2 | 19:10, | [1]-20:6 | [8] - |
| 10:10, | changes | 19:14, | $[1]-20: 6$ comparison | 14:18, |
| 11:18, | [1] - | 19:15, | comparison | 17: 6, |
| 23:14, | 48:11 | 20:3, |  | 17:7, |
| 24:4, | checked | 20:4, | 19:1, 19:4 compliant | 22:10, |
| 24:11, | [1] - 5:18 | 20:8, | $\frac{\text { compliant }}{[1] \text { - }}$ | 22:14, |
| 24:15, | Chon [1] - | 28:12, | $\begin{aligned} & {[1] ~-} \\ & 19: 11 \end{aligned}$ | 23:8, 26:1 |
| 25:5, | 10:15 | 33:10, | 19:11 | conditions |
| 27:14, | citizen | 33:11, | concept | [1] - 38:6 |
| 29:6, | $\frac{\text { [1] - 20:2 }}{}$ | 33:18 | 3] - | Conference |
| 29:12, | city [2] - | codes [4] | $23: 6,36: 7$ | $[2]-$ |
| $30: 7$, | 34:16, | $\overline{-14}: 12,$ | concern | $1: 12,3: 8$ |
| 31:13, | 34:17 | 15:14, | concern | confirm |
| 31:18, | CITY [1] - | 18:5, | [7] - $10: 8$, | [1] - 10:7 |
| 35:19, | $\frac{1: 2}{}$ | 20:15 | 12:1, | confusion |
| 39:18, | clapboard | comfortabl |  | [1] - 40:8 |
| $41: 18$, 43.7 | $\frac{\text { clapboard }}{\text { [3] }}$ | e [2] - | $36: 2$, $38: 9$, | connected |
| 43:7, | 16:18, | 15:17, | $38: 13,$ | [2] - |
| $43: 19$, $44: 8$, | 26:4, | 40:15 | $39: 12$ | 28:1, 28:4 |
| $44: 8$, $45: 5$, | 26:14 | coming [2] | $42: 8$ | conservati |
| 45:5, | clapboards | - 13:6, | concerne | ve [1] - |
|  | [1] - | 46: |  | 22:14 |
|  | 26:10 | Commission |  | considerin |
| 46:13, | clear [1] | [1] - $3: 5$ | 24:1 | $\underline{\mathrm{g}}$ [1] - |
| 46:18, | - 43:6 | COMMISSION | 32:14, | 32:16 |
| 47:3, 47:8 | clearance | [3] - 1:1, | 37:13 | constructe |
|  | [1] - | $1: 3,1: 5$ | concerns | d [1] - |


| $\begin{aligned} & 22: 9 \\ & \text { constructi } \end{aligned}$ | $\begin{aligned} & 43: 4, \\ & 43: 14, \end{aligned}$ | $\begin{array}{cc} 8: 17, & 9: 1 \\ \text { couple } \end{array}$ | $\begin{aligned} & 9: 17, \\ & 44: 16 \end{aligned}$ | $\begin{aligned} & 15: 2 \\ & 18: 1 \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: |
| on [3] - | 44:14, | - 9:17, | deal [1] - | 32:13, |
| 22:11, | 45:1 | 13:1, 16:8 | 20:7 | 36:5, 39:6 |
| 26:2, | cooks [1] | COURTNEY | dealing | department |
| 38:16 | - 11:10 | [4] - | [1] - 19:3 | [2] - |
| contained | cooktop | 3:15, | dealt [1] | 29:8, |
| [1] - 11:1 | [3] - | 3:17, 4:1, | - 43:5 | 41:11 |
| continued | 18:9, | 4:5 | DECISION | DEPT [2] - |
| [1] - 5:15 | 29:2, 42:7 | crowd [1] | [1] - 1:3 | 1:7, 1:8 |
| Continued | cooktops | - 45:9 | Decision | design [2] |
| [1] - 8:1 | [1] - | customer | [1] - 3:5 | $-30: 10,$ |
| control | $42: 12$ | [2] - | deck [2] - | 35:9 |
| [2] - | copy [2] - | 11:5, 11:6 | 22:12, | designed |
| 38:15, | 7:13, | cut [1] - | 42:17 | [2] - |
| 49:11 | 25:11 | 14: | decking | 22:2, $24: 1$ |
| CONTROL | Corp [1] - | cut-outs | [2] - | detection |
| [1] - | 8:5 | [1] - 14:1 | 14:19, | [1] - 22:4 |
| 49:17 | correct |  | 22:13 | detectors |
| controlled | [10] - | D | defects | [2] - 21:7 |
| $[1]-11: 5$ | $6: 2,6: 3$, $19: 12$, | d/b/a [2] | $[1]-22: 4$ | $\frac{\text { devise }}{\text { - 17:19 }}$ |
|  | 23:19, | - 4 | $\frac{\text { degree }}{-20: 19}$ | difference |
| $\frac{\text { on }}{36}: 8$ | $24: 7,$ | $8: 2$ D/B/A [4] | degrees | $\frac{\text { [2] - }}{\text { difler }}$ |
| conversati | 27:3, | $\frac{\text { - } 2: 4,}{}$ | [1] - 21:9 | 10:18, |
| ons [2] - | $\begin{aligned} & 27: 16, \\ & 27 \cdot 17 \end{aligned}$ | $2: 6,4: 14,$ | Dennis [2] | 40:7 |
| $\overline{44: 1,} 49: 7$ | $27: 17$ | $7: 18$ | $-44: 5$ | different |
| cookers | correction | dangerous | 44:17 | [7] - |
| [1] - 21:1 | [1] - 48:2 | $[1]-15: 4$ | Densathit | 13:1, |
| cooking | correction | date [3] - | [1] - 8:3 | 19:3, |
| [12] - | $\underline{\mathbf{s}}[1] \text { - }$ | $45: 1,$ | dense | 35:16, |
| 10:17, | $48: 11$ | 46:9, 48:3 | - 14:6, | 36:6, |
| 12:2, | correctly | DATE [1] - | 36:3 | 36:7, |
| 12:11, | [1] - 25:3 | 1:14 | deny [1] - | 36:8, |
| 34:7, | correspond | Dave [1] - | 41:17 | 40:14 |
| 35:5, | ence [1] - | 26:7 | Department | dining [5] |
| 37:17, | 9:1 | days [3] - | [7] - | - 32:19, |
| 42:15, | counsel |  | 13:14, | 42:4, |
| 42:17, | [2] - |  | 14:7, | 42:18, |


| 43:3, | distance | 13:18, | 13:15, | 31:2 |
| :---: | :---: | :---: | :---: | :---: |
| 43:13 | [1] - | 31:11, | 13:18 | enclosed |
| DIRECT [1] | 19:18 | 37:8 | either [1] | [2] - |
| - 49:17 | DOES [1] - | drop-down | - 11:11 | 13:10, |
| direction | 49:16 | [1] - | electric | 14:8 |
| [1] - | done [6] - | 13:18 | [7] - | end [1] - |
| 49:11 | 10: 4, | dropping | 11:1, | 8:12 |
| DIRECTION | 10:5, | [1] - | 11:3, | enter [1] |
| [1] - | 28:15, | 31:10 | 11: 4 , | - 30:2 |
| 49:17 | 33:13, | due [1] - | 11:8, | entertain |
| directly | 35:11, | 49:6 | 18:10, | [1] - 43:3 |
| [3] - | 41:18 | Durarock | 20:19, | entirely |
| 9:18, | door [3] - | [1] - $26: 1$ | 37:16 | [1] - 19:3 |
| 18:2, | 26:13, |  | electricit | entities |
| 23:17 | 29:5, | E | $\underline{\underline{y}}$ [1] - | [1] - 19:3 |
| DIRECTOR | 34:12 | eating [3] | 22:6 | equipment |
| [8] - 1:9, | doubting | - 12:9, | Eliot [8] | [1] - |
| 3:4, 4:8, | [2] - | 14:2, | - 8:7, | 14:13 |
| 4:16, | 38:18, | 44:14 | 22:17, | equivalent |
| 7:12, | 38:19 | egress | 26:5, | [1] - |
| 7:19, | down [11] | egress | 26:19, | 37:17 |
| 46:11, | - 8:13, | 13: 4, | 27:15, | ERRATA [1] |
| $46: 16$ | 13:18, | 13: 6, | 29:17, | - 48:1 |
| $\frac{\text { disagree }}{[1]-32: 6}$ | 20:12, | 14:8, | $32: 7,$ | errata [1] |
| [1] - 32:6 discuss | $\begin{aligned} & 21: 4, \\ & 21: 10, \end{aligned}$ | $15: 2 \text {, }$ | $44: 12$ <br> ELIZABETH | $-48: 3$ |
| discuss | $\begin{aligned} & 21: 10, \\ & 24 \cdot 19 \end{aligned}$ | 16:18, | ELIZABETH | establishe |
| [3] - | $\begin{aligned} & 24: 19, \\ & 25: 6, \end{aligned}$ | 17:18, | [8] - 1:9, | d [1] - |
| $40: 14$ | $\begin{aligned} & 25: 6, \\ & 27 \cdot 16 \end{aligned}$ | $18: 2,$ | $3: 4,4: 8,$ | $45: 2$ |
| $46: 17$ | $\begin{aligned} & 37: 16, \\ & 40: 3, \end{aligned}$ | $18: 5 \text {, }$ | $\begin{aligned} & 4: 16, \\ & 7: 12 \end{aligned}$ | estimated |
| 46:18 <br> discussion | $40: 3$, $40: 13$, | 19:15, | $7: 12$, $7: 19$, | [1] - |
| $\frac{\text { discussion }}{\text { [1] - }}$ | $46: 5$ | $32: 17$, | $46: 11$ | 13:10 |
| $\begin{aligned} & {[1]} \\ & 28: 11 \end{aligned}$ | drawings | $37: 1$, | 46:11\% | et [2] - |
| disengaged | [3] - | $37: 7$, $37: 10$ | emergency | $34: 2, \quad 34: 3$ |
| [1] - | $\begin{aligned} & 22: 19, \\ & 23 \cdot 1 \quad 23 \cdot 3 \end{aligned}$ | eight [2] | $[1]-$ $37: 10$ | $\frac{\text { evaluation }}{[1]-}$ |
| $26: 14$ | $23: 1,23: 3$ | -13:15, | $37: 10$ | $19: 15$ |
| disputing | $\frac{\text { drew }}{22: 19}$ | 13:18 | $\frac{\text { empty }}{-30: 16,}$ | event [3] |
| $34: 10$ | drop [3] - | $\frac{\text { eight-to- }}{\text { ten [2] }}$ | $30: 19,$ | - 14:7, |


| 17:15, | 24:13, | 38:19 | [4] - | 17:14, |
| :---: | :---: | :---: | :---: | :---: |
| 32:14 | 25:16, | false [2] | 21:12, | 17:17, |
| exactly | 35:14, | - 31:18, | 21:14, | 19:17, |
| [2] - | 39:14, | 32:15 | 22:1 | 20:10, |
| 9:19, 32:1 | 43:5 | familiar | fine [4] - | 22:3, |
| except [1] | extinguish | [2] - | 6:18, | 22: 4 , |
| - 48:11 | [1] - | 11:13, | 19:17, | 22:7, |
| exception | 17:16 | 15:12 | 41:19, | 26:9, |
| [1] - 49:5 | extinguish | far [1] - | 42:5 | 26:15, |
| EXECUTIVE | ers [6] - | 38:9 | finish [4] | 28:11, |
| [8] - 1:9, | 16:4, | Farenheit | - 23:5, | 28:13, |
| 3:4, 4:8, | 16:8, | [2] - | 23:7, | 29:7, |
| 4:16, | 17:14, | 20:19, | 25:17, | $31: 16$, |
| 7:12, | 31:16, | 21:9 | 25:19 | $31: 17$, |
| 7:19, | 31:17, | favor [3] | Fire [15] | $32: 2$, |
| 46:11, | 32:16 | -7:7, | - 9:13, | $32: 3$, |
| 46:16 | extremely | 45:14, | 13:14, | $32: 15$, |
| exiting | [2] - | 47:5 | 14: 6, | 34:1, |
| [1] - | 14:5, | fears [1] | 15:2, | 35:4, |
| 19:17 | 34:16 | - 37:13 | 18:1, | 35:13, |
| expensive |  | feelings | 32:13, | 36:12, |
| [1] - 11:8 | $\underline{F}$ | [1] - 33:4 | 36:4, | 36:13, |
| explain | F-O-G-E-L- | feet [6] - | 38:3, | $37: 11$, $37: 15$, |
| [7] - | M-A-N [1] | $\overline{13: 11,}$ | $39: 5$, $40: 3$, | $37: 18 \text {, }$ |
| 9:19, | -8:17 | $17: 8 \text {, }$ | $40: 3$, $40: 12$, | $38: 10,$ |
| 11:11, | facade [7] | 27: 4 , | $\begin{aligned} & 40: 12, \\ & 40: 19, \end{aligned}$ | $39: 7 \text {, }$ |
| 18:14, | - 25:8, | 29:11, | $40: 19$, $41: 4$, | $39: 9,$ |
| 18:16, | 25:9, | 30:13, | $45: 19,$ | 39:13 |
| 18:17, | 26:6, | 31:9 | $46: 1$ | fireman |
| $20: 16$, $37: 12$ | 26:7, | $\frac{\text { FERULLO }}{[6]-5: 6}$ | FIRE [1] - | [1]-39:9 |
| $37: 12$ explore | 26:15, | [6] - 5:6, | $\frac{1: 8}{1: 8}$ | first [4] |
| $\frac{\text { explore }}{\text { [1] - }}$ | 29:10, | 5:7, 6:3, | fire [36] | - 8:14, |
| $\begin{aligned} & {[1]-} \\ & 35: 12 \end{aligned}$ | 40:9 | $6: 6,6: 16,$ | - 11:13, | 9:10, |
| $35: 12$ exterior | $\frac{\text { facing }}{-27 \cdot 2}$ [1] | $7: 14$ <br> Ferullo | $-11: 13$, $16: 4$, | 13:2, |
| $\frac{\text { exterior }}{[8]-}$ | - 27:2 | Ferullo | 16:8, | 23:10 |
| 18:3, | fact [4] - |  | 17:4, | flame [7] |
| 23:3, |  |  | 17:11, | - 10:7, |
| 24:12, | $\begin{aligned} & 33: 8, \\ & 34: 10, \end{aligned}$ | filtering | 17:12, | 10:12, |


| 10:19, | - 34:9, | 35:17 | [2] - | [1] - |
| :---: | :---: | :---: | :---: | :---: |
| 12:3, | 35:19 | free- | 4:18, 5:10 | 31:11 |
| 15:5, | follow-up | standing | Gelburd- | hapoy [1] |
| 18:9, 20:9 | [1] - | [1] - | Kimler [2] | - 46:4 |
| floor [8] | 35:19 | 35:17 | - 4:18, | happy [1] |
| - 17:19, | followed | friendly | 5:10 | - 40:5 |
| 23:11, | [1] - $34: 8$ | [3] - | given [1] | hazard [1] |
| 24:17, | food [3] - | 45:4, | - 33:14 | - 22:6 |
| 24:18, | 6:14, | 45:6, | glad [1] - | hazardous |
| 24:19, | 10:18, | 45:11 | 37:19 | [2] - |
| 25:8, | 11:10 | front [4] | glass [1] | 15:7, 18:9 |
| 25:11, | foot [3] - | - 7:2, | - 15:6 | heads [1] |
| 26:2 | 13:16, | 26:16, | granted | - 38:1 |
| $\frac{\text { FOGELMAN }}{[22]-}$ | 13:18, | 29:16, | [1] - 35:4 | hearing |
|  | 31:10 | 36:19 | great [2] | [3] - |
| 8:16, | foregoing | fuel [1] - | - 41:9, | $5: 15,$ |
| 9:15, | [1] - | 22:5 | 46:7 | 24:6, 49:4 |
| 10:11, | 48:10 | fully [10] | greatest | HEARING |
| $11: 4$, $16: 6$, | FOREGOING | - 14:10, | [1] - | [2] - 1:1, |
| 16:6, | [1] - | 15:1, | 25:14 | 1:3 |
| $\begin{aligned} & 18: 14, \\ & 21: 2, \end{aligned}$ | 49:16 | 15:9, | griller | Hearing |
| 21:2,217 | forgive | 15:11, | [1] - 11:2 | [1] - 3:5 |
|  | [1] - | 15:13, | grounds | heat [3] - |
| $\begin{aligned} & 27: 19 \\ & 28: 5 \end{aligned}$ | 10:12 | 16:14, | [1] - | 17:19, |
| $28: 5$, 33.6, | formal [1] | 19:8, | 29:11 | 21:6, 21:7 |
| $\begin{aligned} & 33: 6, \\ & 35: 8, \end{aligned}$ | - 49:9 | $33: 1$, | GYU [2] - | heavy [1] |
| $39: 7,$ | forth [1] | 34:10, | 2:6, 7:18 | - 49:6 |
| 39:19, | - 49:5 | 39:1 | Gyu [4] - | held [2] - |
|  | forward | fumes | 8:2, 8:18, | 8:5, 44:10 |
| 42:13, | [2] - 5:4, |  | 9:2, 44:3 | help [2] - |
| 42:19, |  | [3] - | H | 38:2, |
| $43: 12$,$44: 6$, | forwarded | $21: 7, \quad 22: 4$ | H | 39:15 |
|  | [1] - 6:9 | 21:7, 22:4 | H-E-R-S-H- | hereby [2] |
| $45: 18,$ | $\frac{\text { frame }}{-14: 19,}$ | G | M-A-N [1] | $\begin{aligned} & -48: 11, \\ & 49: 4 \end{aligned}$ |
| Fogelman | 18:10, | gas [2] - | hand [1] - | herein [1] |
| $\begin{aligned} & {[1]-8: 17} \\ & \text { follow [2] } \end{aligned}$ | $\begin{aligned} & 22: 11, \\ & 22: 12 \end{aligned}$ | 19:10, | 13:12 | $-49: 5$ |
|  | $22: 12$ | $20: 9$ | hanging | HERSHMAN |
|  | free [1] - | Gelburd | hanging | [44] - |


| 9:3, 9:7, | 42:16, | identifyin | 49:10 | [1] - 46:1 |
| :---: | :---: | :---: | :---: | :---: |
| 9:9, 9:11, | 43:6 | $\underline{\underline{g}}$ [1] - | inside [9] | Internatio |
| 11:3, | Hershman | 49:7 | - 6:13, | nal [4] - |
| 13:8, | [4] - 9:4, | IHOP [3] - | 8:9, 13:5, | 8:1, 8:18, |
| 14:10, | 9:18, | 23:14, | 17:5, | 9:2, 44:2 |
| 16:9, | 11:12, | 23:17, | 17:13, | INTERNATIO |
| 17:1, | 12:17 | 24:7 | 18:3, | NAL [2] - |
| 17: 6, | hold [1] - | importantl | 41:15, | $\overline{2: 6, ~ 7: 17 ~}$ |
| 18: 4 , | 4:9 | $\underline{\underline{\mathbf{y}}}$ [1] - | 43:10, | interrup |
| 19:7, | holder [1] | $\underline{15: 18}$ | 44:13 | [1] - 19:1 |
| 19:14, | $-4: 18$ | IN [2] - | inspect | investigat |
| $22: 10$, | home [2] - | 1:3, 49:16 | [1] - 41:5 | ed [1] - |
| $23: 4$, $23: 12$, | 18:8, | Inc [2] - | installati | 19: 8 |
| $23: 12$, $23: 15$, | 18:10 | 8:2, 44:3 | on [6] - | investigat |
| 23:15, 23: 19, | hood [2] - | INC [3] - | 15:15, | ion [1] - |
| $23: 19$, $24: 8$, | 21:14, | 1:17, 2:6, | 15:19, | 42:11 |
| $24: 8$ $25: 10$ | 29:1 | 7:18 | 18:7, | issue [7] |
| $25: 18,$ | hoods [1] | incident | 19:11, | - 6:1, |
| 26:5, | - 35:15 | [3] - | 28:16, | 16:15, |
| 27:1, | hope [1] - | 14:7, | 9: | 16:16, |
| 27:3, | 10:4 | 17:15, | installati | 39:4, |
| 27:7, | hours [3] | 32:14 | ons [1] | 41:16, |
| 27:12, | - 8:10, | include | 29:5 | 42:16, |
| 27:17, | 43:10, | [1] - 5:2 | installed | 44:19 |
| 28:3, | 44:15 | including | [2] - | issued [1] |
| 28:10, | house [1] | [1] - | 11:9, | - 10:14 |
| 29:18, | - 23:13 | 10:15 | 35:15 | issues [1] |
| 30:3, | I | incoherent | tan | - 11:17 |
| 30: 9, | I | $\underline{\underline{y}}$ [1] - | [1] - | itself [5] |
| 30:13, | idea [2] - | 49:7 | 38:15 | - 14:9, |
| $30: 16$, | 31:12, | INDEX [1] | INSTRUCTIO | 21:11, |
| $31: 1$, | 37:15 | - 2:1 | NS [1] - | 38:7, |
| 32:10, | identical | informatio | 48:2 | 38:10, |
| 36:18, | [1] - | $\underline{\mathrm{n}}$ [2] - | insulation | 38:11 |
| 37:9, | 10:16 | 6:18, | [1] - 23:8 |  |
| 40:10, | identify | 12:18 | interior | J |
| 40:17, | [2] - | inhouse | [1] | JACKSON |
| $\begin{aligned} & 41: 6, \\ & 42: 1, \end{aligned}$ | $3: 14,8: 13$ | [1] - | $\begin{aligned} & 24: 10 \\ & \text { internally } \end{aligned}$ | [45] - |


| $\begin{aligned} & 1: 6, \quad 3: 12, \\ & 3: 16, \\ & 3: 18,4: 3, \\ & 4: 6,4: 11, \\ & 5: 3,5: 5, \\ & 5: 11, \\ & 5: 14,6: 4, \\ & 6: 8,6: 17, \\ & 7: 7,7: 11, \\ & 7: 15, \\ & 8: 11, \\ & 10: 10, \\ & 11: 18, \\ & 23: 14, \\ & 24: 4, \\ & 24: 11, \\ & 24: 15, \\ & 25: 5, \\ & 27: 14, \\ & 29: 6, \\ & 29: 12, \\ & 30: 7, \\ & 31: 13, \\ & 31: 18, \\ & 35: 19, \\ & 39: 18, \\ & 41: 18, \\ & 43: 7, \\ & 43: 19, \\ & 44: 8, \\ & 45: 5, \\ & 45: 10, \\ & 45: 14, \\ & 46: 8, \\ & 46: 13, \\ & 46: 18, \\ & 47: 3,47: 8 \end{aligned}$ <br> Jackson <br> [1] - 3:10 |  |  | least [5] <br> $-27: 5$, <br> $30: 13$, <br> $32: 8$, <br> $40: 9$, <br> $43: 18$ <br> left [1] - <br> $13: 12$ <br> left-hand <br> $[1]-$ <br> $13: 12$ <br> level $[3]$ <br> $-13: 13$, <br> $19: 8$, <br> $24: 16$ <br> License <br> $[2]-3: 5$, <br> $49: 14$ <br> LICENSE <br> $[3]-1: 1$, <br> $1: 3,1: 5$ <br> license <br> $[2]-$ <br> $4: 19,8: 5$ <br> licenses <br> $[1]-$ <br> $10: 13$ <br> licensing <br> $[2]-$ <br> $41: 8,41: 9$ <br> Licensing <br> $[2]-$ <br> $49: 11$, <br> $49: 12$ <br> Lieutenant <br> $[15-10: 8$, <br> life <br> $15: 7]$, |  |
| :---: | :---: | :---: | :---: | :---: |


| 16:17, | 2:4, 4:14 | 23:19, | tts [6] - | Matthew |
| :---: | :---: | :---: | :---: | :---: |
| 19:13, | main [1] - | 24:8, | 1:13, | [1] - 8:17 |
| $34: 13$, | 38:8 | 25:10, | 1:13, 8:2, | McDermott |
| $35: 17$, | malt [2] - | 25:18, | 44:3, | [1] - 5:8 |
| 36:2, | 8:4, 44:9 | 26:5, | 49:2, 49:4 | MCGRATH |
| 38:14, | MAN [1] - | 27:1, | MASSACHUSE | [7] - |
| 39:5, | 9:8 | 27:3, | TTS [2] - | 9:12, |
| 42:3, | management | 27:7, | 2:6, 7:18 | 20:17, |
| 44:11 | [2] - | 27:12, | material | 21:6, |
| Lombardi | 44:17, | 27:17, | [1] - 23:9 | 21:19, |
| [2] - | 45:9 | 28:3, | matter [1] | 38:7, |
| 1:12, 3:7 | manager | 28:10, | - 5:15 | 40:18, |
| look [6] - | [4] - | 29:18, | MATTERS | 41:3 |
| 13:2, | 4:18, 8:3, | 30:3, | [1] - 2:2 | McGrath |
| 25:7, | $43: 10$, | $30: 9$, | matters | [3] - |
| 26:12, | 44:9 | $30: 13 \text {, }$ | [1] - 38:2 | $9: 12$ |
| 34:15, | Maneefuang | $30: 16 \text {, }$ | MATTHEW | $11: 12,$ |
| 40:5, | foo [2] - | 31:1, | [22] - | 11:13 |
| $40: 13$ | 8:3, 44:8 | $\begin{aligned} & 32: 10, \\ & 36: 18, \end{aligned}$ | 8:16, | meal [1] |
| $\frac{\text { looked }}{-41: 10}$ | manufactur | $\begin{aligned} & 36: 18 \\ & 37: 9, \end{aligned}$ | 9:15, | 6:13 |
| - 41:10 | er [1] - | $40: 10$ | 10:11, | mean [6] |
| looking | 11:9 | 40:17 | 11: 4 , | 16:2, |
| [4] - | MARC [44] | $41: 6 \text {, }$ | $16: 6 \text {, }$ | $16: 6,$ |
| $13: 12$ | -9:3, | $41: 6 \text {, }$ $42: 1,$ | 18:14, | $18: 17,$ |
| 24:19, | 9:7, 9:9, | 42:16 | 21:2, | 27:9, |
| $25: 2,42: 5$ | 9:11, | $43: 6$ | $21: 17,$ | $31: 2 \text {, }$ |
| lower [1] | $11: 3 \text {, }$ |  | $27: 19 \text {, }$ | $35: 15$ |
| - 5:19 | 13:8, | Marc 9 ¢ 3 , 39:15 | 28:5, | means [1] |
| M | 14:10, | $\underline{\operatorname{marc}} \text { [2] - }$ | 33: 6, | $-32: 17$ |
| M-C-G-R-A- | 17:1, | 9:5, 9:11 | 39:7, | 19:15, |
| T-H [1] - | 17:6, | MARK [3] - | 39:19, | 19:19, |
| 9:13 | 18: 4 , | $28: 2$ | 41:13, | $37: 1$, |
| Madam [1] | 19:7, | Mark [1] - | 42:13, | 39:14, |
| - 33:7 | 19:14, | Mark 8.19 - | 42:19, | $40: 3,46: 4$ |
| Magg [3] - | 22:10, | $8: 19$ <br> Mass [1] | 43:12, | meeting |
| 4:17, 5:9, | 23:4, | $\frac{\text { Mass }}{3 \cdot 7}$ [1] | 44: 6, | [4]-4:6, |
| $7: 3$ | 23:12, | 3:7 | 45:18, | 20:15, |
| MAGG [2] - | 23:15, | Massachuse | 46:6, 47:1 | 46:2, |


| 47:10 | [1] - | near [1] - | note [1] - | [1] - |
| :---: | :---: | :---: | :---: | :---: |
| meets [3] | 49:10 | 26:17 | 48:2 | 43:16 |
| - 19:18, | model [1] | necessaril | noted [1] | one [9] |
| 33:18, | 42: | $\underline{\underline{\mathbf{y}}}$ [2] - | - 48:11 | 7:2, |
| 34:1 | morning | 12:8, $24: 2$ | nothing | 16:17, |
| melt [1] | [3] - 5:5, | need [4] - | [1] - | 17:17, |
| 21:8 | 5:6, 8:11 | 19:9 | 34:16 | 18:1, |
| melts [1] | Morrissey | 19:19, | notice [1] | 32:17, |
| - $22: 5$ | [2] - 34:6 | 29:4, 45:8 | - 3:12 | 35: 6, |
| MEMBERS <br> [1] - 1:5 mentioned | most [2] | needed [1] | nozzles | 36:16, |
|  | 15: | 27:18 | [4] - | 36:18, |
|  | 43:17 | needs [1] | 14:15, | 37:3 |
| [2] - | motion [5] | - 4:9 | 18:11, | One [2] - |
| 39:9, | - 6:19, | neighborho | 28:19, | 4:19, 7:4 |
| 39:13 | 43:11, | od [1] - | 38:5 | ones [1] |
| $\frac{\text { menu }}{5: 16, ~} \quad 7: 13 \text { - }$ | 44:2, | 26:13 | number [3] | 16:15 |
|  | 45:10, | neighborho | - 19:16, | open [10] |
| menus [1] | 47: | ods [1] - | 31: 4 , | - 6:12, |
| $\begin{gathered} -6: 5 \\ \text { met }[1]- \end{gathered}$ | motions | 20:13 | 35:16 | 10:7, |
|  | [1] - 43:9 | never [1] | 0 | : 12, |
| metal <br> [1] | 41 | new [2] - | objection | 2:3, |
| - 22:13 | moved [1] | 17:3, | [3] - | 15:5, |
| Michael | - 36:7 | 25:13 | 14:2, | 18:9, |
| $\begin{aligned} & {[2]-} \\ & 1: 12,3: 7 \\ & \text { might }[2] \end{aligned}$ | N | next [2] - | 16:13, | $37: 4, \quad 38: 8$ |
|  | $\underline{N}$ | 2 | 32:19 | opened [1] |
|  | naive [1] | 26:13 | occupancy | $\frac{0 p e n e d}{-6: 11}$ |
| - 13:10, | $-36: 11$ | noncompara | $[1]-45: 7$ | operate |
| $\begin{aligned} & 32: 16 \\ & \text { Miller } \end{aligned}$ | name [6] - | ble [1] - | OF [5] - | [1] - 21:9 |
| $\frac{\text { Miller }}{-5: 8}$ | 5:12, 7:1, | 19:5 | $1: 2,2: 1,$ | operates |
| mind [1] - | $15,9: 5,$ | $\frac{\text { Norfolk }}{\text { [1] - } 49}$ | $\pm 9: 16 \text {, }$ | [1] - |
| 35:11 | 9:10 | $\text { - } 49$ | 49:17 | 11:10 |
| mindset | names/ |  | OFFICIAL | operating |
| [1] - 14:1 | places | NOT [1] - | [1]-1:17 | $\begin{aligned} & {[2]-8: 9,} \\ & 44: 15 \end{aligned}$ |
| $\frac{\text { mine }}{3: 15}[1] \text { - }$ | - 49:8 | 49:16 | $\frac{\text { Oliver }}{\text { - } 5: 8}$ | opposed |
| 3:15 | narrow [1] | notary [1] | $-5: 8$ | [1] - 12:8 |
| minutes | - 13:3 | - 49:10 | onboard | options |



| 12:14 | private | 49:8 | 43:17 | rating [1] |
| :---: | :---: | :---: | :---: | :---: |
| potential | [1] - 49:7 | property | purchased | - 15:1 |
| $\underline{\underline{y}}$ [1] - | problem | [1] - 4:10 | [1] - 11:9 | ratings |
| 17:16 | [4] - | proposed | put [7] - | [1] - |
| power [1] | 12:14, | [1] - | 4:1, | 14:13 |
| - 21:10 | 41:12, | 40:16 | 17:13, | RE [1] - |
| practice | 42:17, | protected | 22:7, | 1:3 |
| [1] - | 43:3 | [9] - | 22:18, | re [1] - |
| 39:11 | problemati | 14:14, | 26:9, | 41:10 |
| practicing | c [2] - | 15:13, | 37:19, | re-looke |
| [1] - | 31:4, | 17:4, | 39:3 | [1] - |
| 22:15 | 36:15 | 17:11, | putting | 41:10 |
| precarious | proceeding | 17:12, | [1] - 22:2 | reach [1] |
| [1] - 39:5 | [1] - 49:9 | 19:17, |  | $-42: 7$ |
| precaution | proceeding | 28:14, | $\underline{2}$ | read [2] |
| s [2] - | $\underline{\mathbf{s}}[1] \quad-$ | $32: 2,32: 3$ protection | questions | $39: 2$ |
| 14:3, 35:1 | $49: 5$ | $\underline{\text { protection }}$ | [4] - | 48:10 |
| prefer [1] | process | [10] - | 5:16, | reading |
| - 43:8 | [4] - | 11:14, | 6:10, | $[1]-48: 2$ |
| premise | 33:7, | $20: 10,$ | 12:18, | really [7] |
| [1] - 5:1 | $33: 9,$ | $26: 9,$ | 41:1 | $-6: 10$ |
| prepared | $33: 15$ | $26: 15$ | quiet [1] | $15: 5,$ |
| [1] - | 35:3 | $\begin{aligned} & 28: 12, \\ & 32 \cdot 4 \end{aligned}$ | $-12: 10$ | $29: 2,$ |
| 49:11 | processes | $32: 4,$ | Quilty [1] | $36: 2,$ |
| preparing | [1] - 20:4 | $\begin{aligned} & 34: 1, \\ & 37: 15, \end{aligned}$ | $-5: 8$ | $37: 3,$ |
| [1] - | produce | $\begin{aligned} & 37: 15, \\ & 37: 18, \end{aligned}$ | quoted [1] | $38: 2, \quad 38: 4$ |
| 10:17 | [1] - | $38: 4$ | - 49:9 | reason [1] |
| Prevention | $21: 15$ | Protection |  | - 48:2 |
| [8] - | producing | $\frac{\text { Protection }}{[1]-9: 14}$ | R | $\underline{\text { REASON }}$ [6] |
| 35:5, | [1] - | protection | raise [2] | - 48:5, |
| 38:3, | 17:19 | S [1] - | - 18:6, | $\begin{aligned} & 48: 6, \\ & 48: 7, \end{aligned}$ |
| $40: 3$, $40: 13$, | pronounce | 14:14 | 20:3 | $48: 8 \text {, }$ |
| 40:19, | 10:16 | provide | $\underline{\text { rapid [1] }}$ | 48:9, |
| 41:4, | Proof [1] | [1] - | $4$ | 48:10 |
| 45:19, | - 44:18 | 32:16 | - 36.14 | reasonable |
| 46:2 | proper [3] | public [1] | rated [1] | [1]-41:7 |
| previously | - 33:9, | - 49:10 | $\frac{\text { rated }}{-29.3}$ | reasonably |
| [1] - 5:19 | 33:15, | punt [1] |  | [1] - 31:7 |


| received | 37:14 | residentia | risk [1] - | 38: 6, |
| :---: | :---: | :---: | :---: | :---: |
| [1] - 6:18 | related | $\underline{1}$ [3] | 28:14 | 38:19, |
| record [8] | [1] - 5:16 | 20:7, | roaster | 42: 6 |
| - 5:7 | remains | 20:8 | [1] - 11:1 | SAME [1] - |
| 8:13, | [1] - | 20:10 | roof [1] | 49:16 |
| 31:14, | 36:13 | RESPECT | 22:12 | scenario |
| 48:12, | Reporter | [1] - | rooftop | [1] - 29:7 |
| 49:5, | [2] - | 49:17 | [1] - | scent [1] |
| 49:8, | 49:4, | Restaurant | 32:18 | - 21:15 |
| 49:9, | 49:14 | [3] - 8:2, | Room [2] - | seating |
| 49:10 | REPORTER | 8:5, 44:4 | 1:12, 3:8 | [3] - |
| RECORD [1] | [5] - | RESTAURANT | running | 12:9, |
| - 1:17 | 5:13, 9:5, | [2] - 2:6, | [2] - | 14:2, |
| recorded | 9:8, 9:10, | 7:18 | 11:15, | 44:14 |
| [1] - 4:7 | 49:17 | restaurant | 11:16 | seats [4] |
| recorder | REPORTERS | [11] - |  | - 8:8, |
| [2] - | [1] - 1:17 | 4:19, | S | 8:9, |
| 3:13, 3:14 | representi | 6:11, 8:4, | safe [3] - | $44: 12$ |
| references | $\underline{\mathrm{ng}}[1] \text { - }$ | 10:1, | $19: 10,$ | 44:13 |
| [1] - 43:4 | $5: 9$ | $14: 9,$ | $20: 11,$ | second [9] |
| referring | REPRODUCTI | $15: 6,$ | $28: 18$ | - 7:2, |
| [1] - 30:8 | ON [1] - | 19:2, | safer [4] | $7: 5,7: 6,$ |
| regard [8] | 49:16 | 23:12, | - 15:4, | 17:19, |
| - 15:2, | required | 24:9, | $18: 6,$ | 24:17, |
| 19:19, | [1] - | $44: 10$, | 20:6, | 25:8, |
| 22:15, | 44:18 | 44:11 | 20:14 | 45:2, |
| 36:19, | requiremen | returns | safety | 45:11, |
| 37:14, | t [1] - | [4] - | safety | 45:13 |
| 41:7, | $44: 16$ | 27:4, |  | security |
| 41:8, 42:6 | requiremen | 27:13, | 15:2, | [2] - |
| Reins [4] |  | 32:8, 40:9 | 15.2, | 31:19, |
| - 8:1, |  | review [1] |  | 32:15 |
| 8:18, 9:2, | $19: 8$, $19: 16$ | -34:6 | 5, | see [5] - |
| 44:2 |  | revisit |  | 19:4, |
| REINS [2] | $20: 3,$ | [2] - |  | 25:1, |
| - 2:6, | 20.3 | 41:16, | 28:11, | 25:7, |
| 7:17 | 37:2, 45:9 | 44:19 | 34:2, | 29:13, |
| reiterate | residence | rise [1] - | $34: 11$, | 41:4 |
| [1] - | [1] - 15:5 | 18:13 | 35:1, | sense [2] |


| $\begin{aligned} & -31: 18, \\ & 32: 15 \\ & \text { sent }[2] \end{aligned}$ | $\begin{gathered} 21: 10, \\ 34: 2 \\ \text { shut-off } \end{gathered}$ | $\begin{aligned} & \frac{\text { sitting }}{[1]-5: 10} \\ & \text { situated } \end{aligned}$ | $\begin{aligned} & 24: 2,41: 4 \\ & \text { sorry }[4] \\ & -10: 11, \end{aligned}$ | $\begin{aligned} & -5: 1,7: 4 \\ & \frac{\mathbf{s s}}{49: 2}[1]- \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: |
| $6: 5,39: 2$ separate | [1] - $34: 2$ shuts [2] | $\begin{aligned} & {[2]-} \\ & 14: 17, \end{aligned}$ | $\begin{aligned} & 18: 19, \\ & 31: 15, \end{aligned}$ | $\frac{\text { STAFF }}{-1: 9}$ |
| [3] - | - 21:4, | 17:10 | 39:8 | staff [1] |
| 43:9, | 21:5 | situation | sort [1] | - 44:17 |
| 43:11, | side [6] - | [1] - | 46:2 | stand [1] |
| 46:14 | 13:12, | 34:19 | space [1] | $-34: 14$ |
| series [1] | 25:9, | situations | - 24: | standard |
| - 13:13 | 26:19, | [1] - 29:4 | speaking | [1] - 37:1 |
| service | 27:15, | six [2] - | [4] - | standing |
| [6] - 5:2, | 29:17, | 37:3 | 8:14, | [1] - |
| 5:17, 6:1, | 38:1 | skeptical | 49:6, 49:7 | 35:17 |
| 6:12, | siding [4] | [3] - | special | stands [1] |
| 6:14, 7:1 | - 16:18, | 14:4, | [1] - | - 40:15 |
| serving | $32: 7$, | 31:16, | 26:11 | start [1] |
| [3] - | $32: 8,40: 9$ | 32:12 | spell [2] | - 3:19 |
| 10:18, | Sign [1] - | skepticism | - 5:11, | started |
| $\begin{aligned} & 16: 10 \\ & 45: 8 \end{aligned}$ | $48: 3$ | $[1]-$ | $9: 5$ | $[1]-4: 2$ |
| $45: 8$ | $\frac{\operatorname{sign}}{32 \cdot 11}[1]-$ | $17: 18$ | spelled | starting |
| $\frac{\text { set }}{7 \cdot 11}[4] \text { - }$ | $33: 11$ | slab [2] - | [2] - | $[1]-8: 12$ |
| $\begin{aligned} & 7: 11, \\ & 20: 18 \end{aligned}$ | $\frac{\text { sign-off }}{}$ | $22: 14,$ | $49: 8,49: 8$ | statement ( |
| $20: 18$, $46: 2,49: 5$ | [1] - | 26:1 | spelling | $\underline{\mathbf{s}}$ [1] - |
| $46: 2, ~ 49: 5$ seven [2] | 33:11 | smelling | [1] - 8:14 | 48:12 |
| seven [2] | significan | [1] - | spray [2] | statements |
| - 8:10, $44: 16$ | $\underline{\text { tly }} \text { [1] - }$ | 21:18 | $-21: 11,$ | $[1]-49: 6$ |
| 44:16 <br> SHEET <br> [1 | $20: 14$ | softly [1] | $22: 7$ | station |
| $\frac{\text { SHEET }}{-48: 1}$ | $\frac{\text { signify }}{[3]-7: 8,}$ | $-49: 7$ | $\frac{\text { sprays }}{-22.5}$ [1] | $[2]-5: 2,$ |
| $\begin{aligned} & -48: 1 \\ & \underline{\text { sheet }}[2] \end{aligned}$ | [3] - 7:8, | solder [1] | $-22: 5$ <br> spreading | $16: 10$ |
| $-48: 3$ | $47: 5$ | sols | spreading | stay [1] - |
| Shorthand | similar | - 49:11 | 38:10 | steel [5] |
| [2] - | [1] | solution | sprinkler | $\frac{\text { steel }}{-14: 18, ~}$ |
| 49:3, | 10:14 | [1] - | [1] - 38:1 | 17:6, |
| 49:14 | simple [1] | 39:10 | sprinklers | 17:7, |
| showed [1] | - 18:8 | someone | [1] - | 22:11, |
| - $24: 5$ | sit [1] - | [3] - | 39:14 | 22:12 |
| shut [2] | 4:11 | 3:13, | Square [2] |  |


| Steet [1] | 27:15, | 40:2, | 21:12, | testimony |
| :---: | :---: | :---: | :---: | :---: |
| - 8:7 | 29:17, | 40:12 | 21:14, | [1] - |
| step [3] - | 32:7, | SUPERINTEN | 22:1, | 49:10 |
| 21:3, 34:9 | 44:12 | DENT [5] | $34: 11$ | THE [9] |
| step-by- | strictly | $1: 7,7: 9,$ | T | 1:17, |
| step [1] - | [1] - | $45: 12$ | ㅍ | 5:13, 9:5, |
| 21:3 | 49:10 | 45:16, | table [4] | 9:8, 9:10, |
| steps [2] | structure | 47:6 | - 3:13, | 49:16, |
| - 34:8, | [3] - | Superinten | 34:14, | 49:16, |
| 35:6 | 12:4, | dent [1] | $38: 5,38: 7$ | 49:17, |
| Steve [1] | 12:12, | 3:10 | tables [5] | 49:17 |
| - 3:10 | 20:11 | support | 6:7 | themselves |
| STEVE [5] | structures | [2] - | 17:10, | [2] - |
| - 1:7, | [2] - | 15:14, | 19:16, | 16:13, |
| 7:9, | 12:7, 36:3 | 35:18 | 25:12, | 49:8 |
| 45:12, | stucco [3] | supposed | 29:15 | therefor |
| 45:16, | - 23:4 | [3] - | taping [2] | [1] - 48:2 |
| 47:6 | 23:7, | 31:1, | - 3:16, | thin [1] - |
| stick [1] | 25:19 | 33:14, | 3:19 | 25:19 |
| - 13:17 | studies | 34:9 | temperatur | thinking |
| still [4] | [1] - | suppressio | e [2] - | [1] - |
| - 12:2, | 28:13 | $\underline{n}$ [4] - | 18:13, | $36: 12$ |
| 13:18, | stuff [1] | $\overline{22}: 5,$ | $20: 18$ | third [2] |
| 35:10, | - 28:12 | 35:14, | ten [4] - | - 24:18, |
| 45:8 | subscribe | 39:9, | 13:15, | 24:19 |
| story [1] | [1] - | 39:13 | 13:18, | THIS [1] - |
| - 37:4 | 48:11 | surround | 27: 4, | 49:16 |
| stove [2] | sufficient | [1] - | 31:10 | thoroughly |
| - 20:9 | [1] - | 38:16 | terms [5] | [1] - |
| street [3] | 33:12 | sworn [1] | 12:4, | 14:12 |
| - 26:6, | suggest | - 49:10 | 12:6, | three [8] |
| 27:2 | [1] - | system [4] | 8:17, | - 14:14, |
| 38:12 | 40:17 | - 21:10, | 33:8, 43:9 | 16:7, |
| Street | suggested | 21:13, | terrace | 17:10, |
| [10] - | [1] - | 22:2, 22:5 | [5] - 8:9, | 18:11, |
| 5:8, 8:8, | 39:15 | systems | 38:12, | 19:16, |
| $22: 17,$ | suggestion | [6] - | 43:11, | 25:12, |
| 26:6, | [3] - | 18:11, | 44:13, | 28:19, |
| 26:19, | 39:17, | 20:18, | 44:15 | 38:5 |


| throw [1] | 27:2, | [1] - | 27:7, | 18:11, |
| :---: | :---: | :---: | :---: | :---: |
| - 13:17 | 27:5, | 29:17 | 27:10, | 19:9, |
| Thursday | 27:9, | training | 27:11, | 19:10, |
| [1] - 3:6 | 28:8, | [1] - | 36:16, | 35:17, |
| tight [1] | 29:9, | 44:18 | $37: 1$, | 37:14, |
| - 12:4 | $30: 1$, | TRANSCRIPT | 37:3, | 37:15, |
| TIME [1] - | $30: 5$, | [1] - | 40:7, 43:8 | 39:1 |
| 1:15 | $30: 11$, | 49:16 | type [1] - | UNLESS [1] |
| $\begin{aligned} & \frac{\mathrm{TO}}{49: 16}[1] \\ & \frac{\text { today }}{-10: 6} \\ & \text { together } \end{aligned}$ | $\begin{aligned} & 30: 14, \\ & 30: 18, \end{aligned}$ | transcript | 29:3 | - 49:17 untrained |
|  |  | [3] | typical |  |
|  | $\begin{aligned} & 30: 18, \\ & 31: 3, \end{aligned}$ | $\begin{aligned} & 48: 2, \\ & 48: 10 \end{aligned}$ | $\begin{aligned} & {[1]} \\ & 22: 12 \end{aligned}$ |  |
|  | $31: 15,$ |  |  | $17: 16$ |
|  | $32: 1$, | $48: 10,$ |  | up [14] - |
| $\frac{\text { cogether }}{\text { [2] - }}$ | 32:11, | transfer |  | 11:15, |
| 12:13, | $34: 5$, $35: 13$ | [2] - 8:4, 44.9 | UL [1] | $11: 16 \text {, }$ |
| 22:18 | 35:13 | 44:9 | 15:12 | 13:17, |
| Tom [1] - | $36: 10$ 37.6 | truck [1] | unclear | 16:18, |
| 3:11 | $37: 6$, $38 \cdot 13$ | $-31: 8$ | $[1]-49: 6$ | 25:7, |
| TOM [50] - | $38: 13$, 39.16, |  |  | 29:10, |
| 1:8, 7:6, | 39:16 | 49:5 | - 49:11 | 29:18, |
| $7: 10,$ | $40: 2$, $40: 11$ | trust [1] | UNDER [1] | 31: 13, |
| 12:16, | 40:11 | - 20:11 | - 49:17 | 31:13, |
| 13:9, | 43:2 | try [3] | unforeseen | 35:19, |
| 16:12, | $45: 2$ 45 | $9: 19$ | [1] - | 38:8, |
| 17:5, | 45: 6, | 40:1, 44:4 | 18:12 | $43: 8,46: 2$ |
| 17:12, | 45:17, | trying [6] | unique [4] | upper [1] |
| 18:19, | 46:3, 47:7 | - 17:16, | - 33:2, | - $5: 19$ |
| 19:12, | took [2] - | 33:16, | $33: 3$, |  |
| 22:8, | 24:11, | 37:12 | 34:19 | V |
| $23: 2$ | $36: 6$ | $38: 8 \text {, }$ | unit [7] - | $\underline{\sim}$ |
| $\begin{aligned} & 23: 10, \\ & 23: 16, \end{aligned}$ | top [2] - | $39: 10$ | $11: 3$ | van [1] - |
| $23: 16$, $24: 10$, | 12: 6, | two [17] - | 11: 4 , | 43:17 |
| 24:10, | 32:17 | 13:2, | 11:8, | ventless |
| 24:13, | touch [4] | 13:19, | $34: 1,38: 9$ | [1] - |
| 25:2, | - 28:6, | 19:3, |  | 21:13 |
| 25:6, | $40: 12$ | 23:18, | units [10] | vert [1] - |
| 25:15, | $45: 1$ | 24:14, | - 14:13, | $36: 15$ |
| 26:3, | towards | 25:4, | 15:19, | $\frac{\text { vetted }}{-15: 1,}$ |
| 26:18, |  | 25: 9, | 16:13, |  |


| 15:11, | 30:5, | 16:18, | 24:16, |
| :---: | :---: | :---: | :---: |
| 16:14, | 30:12 | 18:9, | 40:6 |
| $33: 1$, | WILLIAM | 20:10, | younger |
| 34:11, | [5] - 5:6, | 26:3, | [1] - 26:9 |
| 39:1 | $6: 3,6: 6$, | 26:14, | youngster |
| visited | $6: 16,7: 14$ | 26:19, | [1] - 26:8 |
| [1] - 16:1 | William | 27:15, | yourself |
| volatile | [1]-5:7 | 29:4, | [1]-8:13 |
| [1] - | Williams | 32: 6, |  |
| 34:16 | [1] - 3:10 | 32:7, 40:9 |  |
| vote [1] - | WILLIAMS | word [2] - |  |
| 42:14 |  | 33:10, |  |
| voting [1] | 7:9, | 33:16 |  |
| - 43:9 | 45:12, | words [2] |  |
| W | 45:16, | - 33:13, |  |
|  | 47:6 | 43:14 |  |
| $\begin{aligned} & \frac{\text { wall }}{25: 19,} \\ & 30: 4,32: 9 \\ & \text { wave }[1] \text { - } \end{aligned}$ | willing | works [3] |  |
|  | [2] - | - 11:11, |  |
|  | 35:11, | 18:18, |  |
|  | 43:16 | 20:18 |  |
| $\frac{\text { wave }}{17.1} \text { [1] - }$ | window [5] | worms [1] |  |
| $\begin{gathered} 47: 1 \\ \text { ways [1] } \end{gathered}$ | - 13:19, | $-38: 8$ |  |
| $10: 17$ | $25: 9,$ | $\frac{\text { worse }}{-29: 6}$ |  |
| week [2] |  | wrap [1] - |  |
| $8: 10,$ | 37:10 | 28:2 |  |
| WEST [2] - | windows | www. |  |
| 2:4, 4:14 | [5] - | reportersin |  |
| West [2] - | 13:13, | .com [1] - |  |
| $\begin{aligned} & 4: 17,7: 4 \\ & \text { whatsoever } \end{aligned}$ | 23:18, | 1:18 |  |
|  | 27:10 | Y |  |
| [1] - | wine [2] - |  |  |
| 11:17 |  | year [1] - |  |
| whole [2] | $8: 4,44: 9$ | $11 \text { :16 }$ |  |
| - 12:11, | wood [16] | $\underline{\text { years [1] }}$ |  |
| 36:6 | 12:7, | - 22:16 |  |
| $\frac{\text { wide }}{13: 11,}$ |  | yesterday |  |
|  | 14:19, | [2] - |  |

