Oakland City Planning Commission Design Review Committee

STAFF REPORT

Case File Number: PLN 20092

January 27, 2021

Location: 415 20 th St	
Assessor's Parcel Number(s): PLN00806380071	1
	of an office tower with 862,048
	f office floor area with a maximum
u	The tower would include 38 floors
consisting of prima	arily office use, in addition to a
6	with indoor and outdoor space
	he project would accommodate 262
	g stalls in four levels of above-
	yle parking garage. and an
	acre open landscaped amenity space
	parking podium and a landscaped
	on the topmost floor.
415 20 th Street, LL	
1970 Broadway, S	
Oakland, CA 9461	2
Applicant:	2 00 (201
Contact Person/ Phone Number: Kevin Chow, 415-	399-6221
Owner: 415 20 th St LLC	
Case File Number: PLN20092	
	onditional Use Permit for a large
	for maximum setback
General Plan: CBD (Central Bus	iness District)
Zoning: CBD-P/CBD-C (C	Central Business District Pedestrian
0	l Zone/Central Business District
General Commerc	
General Commerc	
Environmental Determination: Pending	
Historic Status: No OCHS rating	
City Council District: District 3	
Finality of Decision: Planning Commiss	sion
For Further Information: Rebecca Lind	
(510) 672-1474	
rlind@oaklandca.g	ZOV

SUMMARY

Hines Development Group has filed an application with the Bureau of Planning to develop a 38story office building that would include approximately 862,048 gross square feet of office floor area with a maximum height of 623 feet. The project includes a ground-level lobby with indoor and outdoor space incorporating an outdoor café. The project is located in the Central Business District at the corner of 20th and Franklin Streets and is located in both the Central Business District-C and Central Business District – P zone. The project requires a variance of the maximum setback on the 20th Street frontage. Staff requests that the Design Review Committee receive public testimony and provide comments on the proposed design.

PROPERTY DESCRIPTION

The subject property consists of a 1.03-acre parcel (44,901 square feet) with an existing 82,900square-foot four-story office building, an accessory single-story structure, and a surface parking lot containing approximately 12 parking spaces. The site is currently occupied by Oakland Scientific facility which provides laboratory space for Lawrence Berkeley Laboratory. The mix of land uses surrounding the site includes banking, general office and parking.

Design Review Committee Case File Number PLN20092





Date: 1/7/2021

PROJECT DESCRIPTION

The proposed project includes demolition of an existing four-story office building, existing single story accessory structure and surface parking. New construction of a 623 feet-tall office tower with 38 floors and approximately 1,074,000 gross square feet of space is proposed. The project's footprint of 41,000 square feet would cover approximately 91.3 percent of the project site. The building would include two separate but connected components. The bottom component is a podium structure with a footprint of approximately 35,000 square feet at the ground floor and 38,000 square feet above the ground floor that would contain levels two through six of the building. The upper component would be atop of the podium and would be a smaller-profile tower, with a footprint of approximately 27,000 square feet, which would contain the office uses in levels 7 through 38.

Uses on the site would include office, automobile parking, bike parking, retail and/or restaurant, office lobby, and private open space. Approximately 862,048 square feet would be dedicated to office space, which would be the dominant use; approximately 2,279 square feet of ground floor space would be for retail/café space; 149,091 square feet for auto parking; 5,420 square feet for the office lobby; and the rest of the space dedicated to other auxiliary and support.

Entry is from both Franklin St and 20th St. The parking garage entry is on Franklin St.

The project would result in construction of the tallest building currently in Oakland (approximately 200 feet taller than the Ordway Building, which is 404 feet tall).

GENERAL PLAN ANALYSIS

The proposed project is consistent with and implements the City of Oakland General Plan Land Use and Transportation Element (LUTE).

The LUTE, promotes the Downtown as a regional "Hub" for government service, high technology and institutional uses in the community (Objective I/C1.6) and provides direction to encourage new high quality development and enhance the downtown by supporting visually attractive development (Objective D.2, Policy D2.1). Policy D8.1 specifically prioritizes the location adjacent to the 19th Street BART station for high intensity office development.

The site is designated Central Business District (CBD) Land Use Designation. The intent of the CBD designation is to "encourage, support, and enhance the downtown area as a high-density, mixed-use urban center of regional importance and a primary hub for business, communications, office, government, high technology, retail, entertainment, and transportation in Northern California".

The project conforms to the following LUTE policies and objectives

Objective D2

Enhance the visual quality of downtown by reserving and improving existing housing stock and encouraging new, high quality development. quality of downtown

Policy D2.1 Enhancing the Downtown.

Downtown development should be visually interesting, harmonize with its surroundings, respect and enhance important views in and of the downtown, respect the character, history, and pedestrian-orientation of the downtown, and contribute to an attractive skyline

Objective D8

Build on the current office nodes near the 12th and 19th Street BART stations to establish these locations as the principal centers for office development in the city.

Policy D8.1 Locating Office Development.

New large scale office development should be primarily located along the Broadway corridor south of Grand Avenue, with concentrations at the 12th Street and 19th Street BART stations. The height of office development should respect the Lake Merritt edge. Small scale offices should be allowed throughout the downtown., including the downtown neighborhoods when compatible with the character of surrounding development.

The proposed project complies with the LUTE by:

- replacing a four-story commercial/office building and surface parking lot with a new 38 story office tower;
- contributing a visually interesting building adding new height to the city skyline, providing amenities within the building such as roof gardens, and restaurant/ retail activity at the street level.
- Conforming to the Floor Area a Ratio of 20:1 allowed in the CBD designation.
- The proposed Project is consistent/conforms with the above referenced policies and objectives and the general intent of the Central Business District land use designation by constructing a new high density residential building above a commercial ground floor on a major commercial street within the downtown core within walking distance to the 12th Street, 19th Street and Lake Merritt BART stations.

ZONING ANALYSIS

The majority of the project site is within the Central Business District Commercial (CBD-C) zone and a small portion of the parcel in the southwest corner of the project site is within the Central Business District Pedestrian Retail Zone (CBD-P). The CBD-C zone permits a variety of commercial and office activities at all levels of buildings, while the CBD-P zone is intended to enhance the Central Business District through ground-floor pedestrian-oriented, active storefront uses. The entire parcel is within the CBD Height Area 7, which permits unlimited height and a maximum floor area ratio (FAR) of 20.0.

The following table compares the proposed project with the development standards:

STANDARDS	REQUIREMENTS	PROPOSAL	Complies
CBD-C / CBD-P Zone Intensity	The maximum FAR is 20.0 within the prescribed Height Area 7 of the zoning district.	20.0 FAR	Yes
Minimum Front Setback	0 foot	5 feet setback to building columns 12 feet setback to the lobby façade 2.5 feet to the garage wall.	Yes
Maximum front & street side setback for the first story	5 feet in the CBD-C zone.	The proposed front setback along 20 th Street is 32 feet, and the street side setback along Franklin Street is 12 feet.	No - Minor Variance Required
Minimum Interior Side Setback	0 foot	Approximately 2 feet.	Yes
Rear Yard Setback	0 foot	Approximately 2 feet.	Yes
Maximum Building Base Height	120 feet	85 feet	Yes
Maximum Building Tower Height	No height limit	623 feet (top of crown)	Yes
Minimum Building Height	45 feet	623 feet	Yes
Building Base	100% of site area.	The building base covers approximately 92% of the lot.	Yes
Lot Coverage Above the Base	85% of site area	Approximately 60%	Yes
Maximum average area of floor plates	No maximum.	26,875-sf (floor levels 6 to 38)	Yes
Maximum tower elevation length	No maximum.	537.5 feet (lower podium to top of crown)	Yes
Maximum tower diagonal length	No maximum.	250 feet	Yes
Façade transparency	55%	Data not provided.	TBD
Minimum Height of Ground Floor for	15 feet	35 feet is provided.	Yes.

Zoning Analysis Table (includes only applicable regulations):

			1
Non-residential			
Facilities			
Minimum Parking	No requirement	Total of 252 parking spaces in all four garage levels.	Yes
Maximum Parking	$\frac{1}{500}$ sf of office floor area 1,724 spaces allowed	252 parking spaces proved in all four garage levels	Yes
Off-Street Loading for	Three (3) loading	Four (4) covered loading berths	Yes
Bicycle Parking Office Use	Long Term: 90 bicycle spaces Short Term:	98 spaces	Yes
	45 bicycle spaces	45 spaces	
Bicycle Parking	Long Term:	2 spaces	No
Retail / Café Uses	2 spaces)	*	
	Short Term 2 spaces	2 spaces	
Dust-free surfac and similar activ (25%) landscapi	ble Open Space Requirements e, suitable for walking, sitting, rities; Twenty-five percent ng or similar features; No han 60 ft.; Direct public access	The plaza has compliant surface, 25% landscaping a minimum of 60 foot dimensions and direct public access.	Yes
No obstructions	above the plaza except for s, or similar devices	The proposed plaza is located below the northeast corner of the building	No

DESIGN REVIEW

Staff requests that the Design Review Committee review the proposed development project and provide comments and/or design recommendations to the applicant and staff prior to the proposal moving forward to the Planning Commission.

The building generally meets design standards for a tower in the CBD zone, including height bulk and massing.

The proposed design is a 38-story tower with dominant structural elements that form an "X" pattern throughout the façade that is integrated into the glass and metal curtain wall. The building base contains similar design details as the building tower. These building support elements are expressed on the exterior of the structure and come down to the street on all facades.

A visual break is created at the podium level by the proposed open space and deck amenities as well as the blue back painted glass used on the podium roof. The tower is also narrower above the 6th floor podium. Both of these design elements provide some differentiation between the base and the middle of the building. The 6th floor roof garden and open space provide a visual amenity and include an internal service retail component.

Staff Comments

- The building top includes a second roof garden area with an interior mechanical screen using the theme of blue back painted glass, but is not otherwise differentiated. Typically, a stronger roof element is requested. Does the DRC consider the top design sufficient?
- The plan set includes a 10' high glass windscreen on the podium deck to reduce wind effects to the surrounding area. The screen would be installed in the interior of the project on the podium deck, but would be visible from 20th St. An elevation of the wind screen is shown on the Podium plan drawing and a plan view is shown on the Grading Elevation. P. 27. Does the DRC find the windscreen design to be consistent with the overall building design?
- The proposed ground floor design relies on a large exterior recessed plaza on both the 20th St. and Franklin St. sides of the building providing both a corner element and ground-level activity. At this 20th St. and Franklin St. location the corner treatment is critical to the success of the design concept and to the integration of the tower to the street. Staff has worked with the applicant toward the goal of an active ground floor to achieve that integration. The proposed design incorporates bicycle parking, a café with movable transparent walls, landscaping, elevators and street furniture in the plaza intended to create a public space with a "living room" character. Does the DRC find that this approach is adequate to create the desired active street and corner character?
- The building design uses structural pillars to create both the edge of the plaza and an open feeling that wraps around the corner. These pillars do not create a street wall in the conventional sense. The design does not conform to the strict interpretation of the maximum setback requirement because there is no street wall, although there are building elements a maximum of 5 feet from the property line. The maximum setback is intended to insure that buildings are located in a way that supports an active ground floor and street activity. Similarly, the required 55% transparency standard supports a design and façade that results in an active ground floor. Does the DRC find that the proposed plaza design achieves this intent?
- The 20th St. entrance to the building lobby is not immediately visible from the street. In this situation, the plaza is more prominent than the building entry. The proposed back-painted blue glass at the plaza, coffee bar and the landscape plan are elements that could potentially draw pedestrians into the building and allow the plaza to function as an entry. Does the DRC find that these elements are sufficient to create a main entry feature on 20th St? Is the main office entry on Franklin St. adequate?
- Plazas are expected to be "open air" and typically only trellises or awnings are allowed in the vertical plane. In this proposal, the plaza is located within the structural pillars for the building but the gaps between these pillars are not enclosed. The plaza is covered by the upper story parking podium above the mezzanine. Does the DRC find that the design enhancements such as the back-painted blue glass, café and landscaping are enough to prevent this plaza from feeling dark and not active?

CALIFORNIA ENVIRONMENTAL QUALITY ACT

Staff is currently conducting environmental analysis to be considered by the Planning Commission in the future.

CONCLUSION

Staff requests the DRC conduct design review of the proposal. Specifically, staff requests the DRC to review and comment on the following questions as noted here and discussed throughout this report.

- The plaza design with respect to the corner location, entry and street activity
- The treatment of the top of the building
- Design of the wind screen
- The overall design concept

Prepared by:

Rebecca Lind Acting Planner IV

Approved for forwarding to the Design Review Committee:

Catherine Payne Acting Development Planning Manager

Attachments: 1. Plan Set dated 1-4-2021

BASIC APPLICATION FOR DEVELOPMENT REVIEW

HINES | PICKARD CHILTON | KHA | MKA | MEYERS+ | OJB

RENDERINGS





PAGE 2

RENDERINGS



PAGE 3







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AND GOTTER.		
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XISTING 6" CURB AND TH A $8^{"}_{\Lambda,\Sigma}$ IRB AND GUTTER.		
CURB AND GUTTER		PICKARD CHILTON
FROM EXISTING 6" CURB AND 8" CURB AND GUTTER.		Kimley »Horn
(s)		© 2019 KIMLEY-HORN AND ASSOCIATES, INC. 4637 CHABOT DRIVE, SUITE 300, PLEASANTON, CA 94588 PHONE: 925-398-4840
-15.0		PHONE: 925-398-4840
1		
		Owner Hines
1		1970 Broadway, Suite 400 Oakland, California 94612 tel. 415.399.6600
		www.hines.com Design Consultant
		Pickard Chilton 980 Chapel Street New Haven, Connecticut 06510 tel 202 786 8600 fax 203 786 8610
1 -		tel. 203.786.8600 fax. 203.786.8610 www.pickardchilton.com Architect of Record
1 1		Kendall/Heaton Associates, Inc. 3050 Post Oak Boulevard, Suite 1000 Houston, Texas 79056
14.0		tel. 713.877.1192 fax. 713.877.1360 www.kendall-heaton.com
1		Structural Engineer Magnusson Klemencic Associates 1301 Fifth Avenue, Suite 3200
1		Seattle, Washington 98101 tel. 206.292.1200 fax. 206.292.1201 www.mka.com
RDS STREET A.5		Mechanical and Electrical Engineer Meyers+ Engineers
		98 Battery Street, Suite 502 San Francisco, California 94111 tel. 415.432.8101 www.meyersplus.com
		Civil Engineer Kimley-Horn
		1300 Clay Street, Suite 325 Oakland, California 94612 tel. 843.737.6390 www.kimley-horn.com
RDS SIDEWALK		Landscape Architect
		OJB Landscape Architecture 711 Louisiana Street, Suite 111 Houston, TX 77002 tel. 713.529.9919
		www.ojb.com
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		REVISIONS
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-15.0		technical, legal, or construction-related matters. Pickard Chilton Architects, Inc. is not responsible for nor does it make any representation concerning dimensional accuracy of this drawing or coordination of this drawing with documents prepared by other disciplines.
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A N N N N N N N N N N N N N N N N N N N		DATE: 11 OCTOBER 2019 P.E. No. 88412 DATE: As Noted Date 10/11/2019
<u>EPT 3</u>		C2.00
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		1"=30'-0" WHEN PRINTED ON 22" X 34"



BROADWAY

FRANKLIN STREET





SHEET NUMBER: A151

SITE DEMOLITION PLAN

NOT FOR CONSTRUCTION





































LOOKING NORTHWEST



LOOKING SOUTHWEST



LOOKING NORTH



LOOKING EAST









VIEWS TAKEN FROM APPROXIMATELY 390' ABOVE GRADE

MASSING VIEW FROM NORTH





MASSING VIEW FROM FRANKLIN STREET







MASSING VIEW FROM LAKE MERRITT



MASSING VIEW FROM WEST







AXON FROM NE

AXON FROM NW

AXON FROM SW





AXON FROM SE



		125'-0"	64'-2"
TOTAL HEIGHT	622'-6" IOTAL HEIGHT TOTAL HEIGHT		











PAGE 20



GROUND PLAN



6

5

3.4

(2.6)

ST

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20

SHORT TERM BIKE PARKING

46 SHORT TERM SPACES REQUIRED: UP TO 3,000 SF RETAIL X 1 SPACE/12,000 SF OF RETAIL = 1 SPACE UP TO 898,020 SF OF FLOOR AREA X 1 SPACE/20,000 SF OF FLOOR AREA=45 SPACES 48 SHORT TERM SPACES PROVIDED

LONG TERM BIKE PARKING

92 LONG TERM SPACES REQUIRED: MINIMUM OF 2 SPACES REQUIRED FOR UP TO 12,000 SF OF RETAIL = 2 SPACES UP TO 898,020 SF OF FLOOR AREA X 1 SPACE/10,000 SF OF FLOOR AREA=90 SPACES

108 LONG TERM SPACES PROVIDED

NOTE: BIKE PARKING USES TWO TIERED, STAGGERED RACKS. 2'-4" WIDE FOR 4 BIKES 6'-0" DEEP LOADING ZONES PROVIDED EXACT MANUFACTURER TO BE DETERMINED

7 SHOWERS PER GENDER REQUIRED: MINIMUM OF 2 SHOWERS REQUIRED 1 SHOWER PER EVERY 150,000 SF ABOVE 150,000 SF

= 2 SHOWERS = 5 SHOWERS

7 SHOWERS PER GENDER PROVIDED

28 LOCKERS PER GENDER REQUIRED: 7 SHOWERS X 4 LOCKERS/SHOWER **30 LOCKERS PER GENDER PROVIDED**

= 28 LOCKERS

NOTE: NO EXPOSED MECHANICAL, DUCTWORK, OR ABOVE GROUND UTILITY BOXES /STRUCTURES VISIBLE TO THE PUBLIC ARE ANTICIPATED AT GRADE. NO EXTERIOR EQUIPMENT IS PROPOSED. NO UTILITIES ARE

PROPOSED UNDER PROJECT.

SMALLER ITEMS ASSOCIATED WITH UTILITIES, LIKE WATER METER BOXES AND STORM DRAIN/ SEWER MANHOLES WILL BE PRESENT.

NOTE: SPOT ELEVATIONS RELATIVE TO LOBBY. LOBBY ELEVATION IS +12'-8" RELATIVE TO SURVEY BASELINE/CIVIL DRAWINGS. FOR ADDITIONAL SPOT ELEVATIONS ALONG CURB, SEE SHEET C2.00











PARKING COUNT (ALL LEVELS):

то	TAL PARKING STALLS:	262 STALLS
	INTERMEDIATE PARALLEL STALLS:	25 STALLS
	INTERMEDIATE STALLS:	72 STALLS
	STANDARD STALLS:	158 STALLS
	ACCESSIBLE STANDARD STALLS:	5 STALLS
	ACCESSIBLE VAN STALLS:	2 STALLS

TYPICAL PARKING DIMENSIONS:

ACCESSIBLE VAN STALLS:	9'-0" X 18'-0"
(PLUS ACCESS ZONE) ACCESSIBLE STANDARD STALLS:	9'-0" X 18'-0"
(PLUS ACCESS ZONE)	
STANDARD STALLS:	8'-6" X 18'-0"
INTERMEDIATE STALLS:	8'-0" X 16'-6"
INTERMDEIATE PARALLEL STALLS:	7'-6" X 20'-6"
TYPICAL TWO WAY AISLE: 22	2'-0" OR WIDER
TYPICAL ONE WAY AISLE: 1'	1'-3" OR WIDER
ONE WAY 60° PARKING AISLE: 18	3'-0" OR WIDER









LEVEL P3 PLAN



PARKING COUNT (ALL LEVELS):

то	TAL PARKING STALLS:	262 9	STALLS
	INTERMEDIATE PARALLEL STALLS:	25 \$	STALLS
	INTERMEDIATE STALLS:	72 \$	STALLS
	STANDARD STALLS:	158 \$	STALLS
	ACCESSIBLE STANDARD STALLS:	5 3	STALLS
	ACCESSIBLE VAN STALLS:	2 9	STALLS

TYPICAL PARKING DIMENSIONS:

ACCESSIBLE VAN STALLS:	9'-0" X 18'-0"
(PLUS ACCESS ZONE) ACCESSIBLE STANDARD STALLS:	9'-0" X 18'-0"
(PLUS ACCESS ZONE)	
STANDARD STALLS:	8'-6" X 18'-0"
INTERMEDIATE STALLS:	8'-0" X 16'-6"
INTERMDEIATE PARALLEL STALLS:	7'-6" X 20'-6"
TYPICAL TWO WAY AISLE: 22	2'-0" OR WIDER
TYPICAL ONE WAY AISLE: 11	'-3" OR WIDER
ONE WAY 60° PARKING AISLE: 18	3'-0" OR WIDER









LEVEL P4 PLAN



PARKING COUNT (ALL LEVELS):

TOTAL PARKIN	IG STALLS:	262 STALLS
INTERMED	IATE PARALLEL STALLS	: 25 STALLS
INTERMED	IATE STALLS:	72 STALLS
STANDARE	D STALLS:	158 STALLS
ACCESSIBI	LE STANDARD STALLS:	5 STALLS
ACCESSIBI	LE VAN STALLS:	2 STALLS

TYPICAL PARKING DIMENSIONS:

ACCESSIBLE VAN STALLS:	9'-0" X 18'-0"
(PLUS ACCESS ZONE) ACCESSIBLE STANDARD STALLS:	9'-0" X 18'-0"
(PLUS ACCESS ZONE)	
STANDARD STALLS:	8'-6" X 18'-0"
INTERMEDIATE STALLS:	8'-0" X 16'-6"
INTERMDEIATE PARALLEL STALLS:	7'-6" X 20'-6"
TYPICAL TWO WAY AISLE: 22	2'-0" OR WIDER
TYPICAL ONE WAY AISLE: 11	'-3" OR WIDER
ONE WAY 60° PARKING AISLE: 18	3'-0" OR WIDER









LEVEL P5 PLAN



CAR PARKING

PARKING COUNT (ALL LEVELS):

то	TAL PARKING STALLS:	262 STALLS
	INTERMEDIATE PARALLEL STALLS:	: 25 STALLS
	INTERMEDIATE STALLS:	72 STALLS
	STANDARD STALLS:	158 STALLS
	ACCESSIBLE STANDARD STALLS:	5 STALLS
	ACCESSIBLE VAN STALLS:	2 STALLS

TYPICAL PARKING DIMENSIONS:

ACCESSIBLE VAN STALLS:	9'-0" X 18'-0"
(PLUS ACCESS ZONE) ACCESSIBLE STANDARD STALLS:	9'-0" X 18'-0"
(PLUS ACCESS ZONE)	
STANDARD STALLS:	8'-6" X 18'-0"
INTERMEDIATE STALLS:	8'-0" X 16'-6"
INTERMDEIATE PARALLEL STALLS:	7'-6" X 20'-6"
TYPICAL TWO WAY AISLE: 2	2'-0" OR WIDER
TYPICAL ONE WAY AISLE: 1	1'-3" OR WIDER
ONE WAY 60° PARKING AISLE: 1	8'-0" OR WIDER











GLASS WINDSCREEN TO BE ADDED AT LOCATION INDICATED ON PLAN. SCREEN TO BE COMPRISED OF GLASS PANELS APPROXIMATELY 10' TALL WITH CODE COMPLIANT GAPS IN BETWEEN. SEE PRECEDENT IMAGES BELOW.



6

5

(3.4)

(2.6)

+2

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20TH





PROPERTY LINE SETBACK LINE PG&E EASMENT (UNDER REVIEW)





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TOWER ZONES







GRADING ELEVATIONS

GLASS WINDSCREEN TO BE ADDED AT LOCATION INDICATED ON ELEVATION. SCREEN TO BE COMPRISED OF GLASS PANELS APPROXIMATELY 10' TALL WITH CODE COMPLIANT GAPS IN BETWEEN. SEE PRECEDENT IMAGE BELOW.



NOTE: SPOT ELEVATIONS RELATIVE TO LOBBY. LOBBY ELEVATION IS +12'-8" RELATIVE TO SURVEY BASELINE/CIVIL DRAWINGS. FOR ADDITIONAL SPOT ELEVATIONS ALONG CURB, SEE SHEET C2.00



CAFÉ WALL EXAMPLE CUT SHEETS











SIGNAGE PLAN AND ELEVATIONS

A ENTRY

6

5

3.4

(2.6)

ST

20TH

STAINLESS STEEL AND ILLUMINATED ACRYLIC LETTERS MOUNTED AND CENTERED ON MARKER CANOPY ABOVE LOBBY ENTRY DOORS FACING 20TH STREET

SIGNAGE

B RETAIL

SIGN DESIGN TO BE REFINED WITH INPUT FROM OPERATOR (TBD).

RETAIL

C PARK ELEVATORS

STAINLESS STEEL AND ILLUMINATED ACRYLIC LETTERS MOUNTED ON METAL BROW ABOVE ELEVATORS



SIGN DESIGN TO BE DEVELOPED FURTHER. ADDITIONAL SIGNAGE MAY BE ADDED AT LATER DATE.





3/32"=1'-0" WHEN PRINTED ON 22"x 34"



PLAZA/PODIUM VIEWS



















EXT. ALUM. FINISH DIAGONAL ACCENTS #4 BRITE CLEAR CLASS 1 ANODIZED (CIRCUMFERENTIALLY BRUSHED)



SPANDREL GLASS AT PODIUM GARAGE LEVELS, SPANDREL ZONES AT TOWER LEVELS VRE 19-65 VIRACON (OR APPROVED VISUAL AND PERFORMANCE EQUAL) MAKEUP: 1. OUTER LITE: CRYSTAL GRAY (TINTED) 2. AIR SPACE

- 3. INDOOR LITE: CLEAR
- 4. VRE-65 (#2 SURFACE)
- 5. OPACIFIER: CERAMIC FRIT V903 SUBDUED GREY VIRASPAN (#4 SURFACE)





VRE 19-65 VIRACON (OR APPROVED VISUAL AND PERFORMANCE EQUAL) MAKEUP:

- 1. OUTER LITE: CRYSTAL GRAY (TINTED)
- 2. AIR SPACE
- 3. INDOOR LITE: CLEAR
- 4. VRE-65 (#2 SURFACE)



VISION GLASS AT LOBBY AND PODIUM ROOF LEVELS (NOT PICTURED) VE 24-85 VIRACON (OR APPROVED VISUAL AND

- PERFORMANCE EQUAL)
- MAKEUP:
- 1. OUTER LITE: OPTIWHITE (LOW IRON/CLEAR) 2. AIR SPACE
- 3. INDOOR LITE: CLEAR
- 4. VE-85 (#2 SURFACE)



EXT. ALUM. FINISH EXPRESSED PILASTER FRONTS #4 BRITE CLEAR CLASS 1 ANODIZED (VERTICALLY BRUSHED)



G

PLASTER FINISH SOFFIT INFILLS BENJAMIN MOORE PAINT COLOR: SUPER WHITE (#OC-152-PM-1)

SOFFIT EDGE PANELS PILASTER SIDES VALSPAR FLUROPON VALSPAR FLUROPON SPECIAL COLOR: BONE WHITE COLOR: ARCADIA SILVER COLOR: SOMERSET PEWTER (#351X035)

EXT. ALUM. COATING EXT. ALUM. COATING CLASSIC II (#399B874)

J EXT. ALUM. COATING TYPICAL MULLIONS VALSPAR FLUROPON CLASSIC II (#399A880)



VALSPAR FLUROPON CLASSIC II COLOR: SOMERSET PEWTER (#399A880)







MATERIALS

BACKPAINTED GLASS (A)

AT SOLID WALLS AT PLAZA (COFFEE BAR) AND PODIUM ROOF LEVELS

(B)(C)TOWER GLASS

SPANDREL TOWER GLASS (ITEM B) (ITEM C) VISION TOWER GLASS **GLASS APPEARANCE/PERFORMANCE TO MEET INDUSTRY AND ENERGY CODE STANDARDS**

E)(F)ACCENTS

METAL TUBES IN FRONT OF BRACES (ITEM D) EXPRESSED PILASTER FRONTS (ITEM E) VERTICAL ACCENTS AT 10' SPACING (ITEM F)

(G)(H)SOFFITS

PLASTER SOFFIT INFILLS	(ITEM G)
METAL BANDS AT SOFFIT EDGES	(ITEM H)

I)(J)(K) METALS

EXPRESSED PILASTER SIDES	(ITEM	I)
TYPICAL MULLIONS	(ITEM	J)
METAL PANELS AT SOUTH, WEST	(ITEM	K)
AND NORTH PODIUM WALLS		

PAVERS

PAVERS AT PLAZA AND PODIUM ROOF LEVELS.









SPANDREL GLASS AT PODIUM GARAGE LEVELS, SPANDREL ZONES AT TOWER LEVELS VRE 19-65 VIRACON (OR APPROVED VISUAL AND PERFORMANCE EQUAL) MAKEUP:

- 1. OUTER LITE: CRYSTAL GRAY (TINTED)
- 2. AIR SPACE
- 3. INDOOR LITE: CLEAR 4. VRE-65 (#2 SURFACE)
- 5. OPACIFIER: CERAMIC FRIT V903

SUBDUED GREY VIRASPAN (#4 SURFACE)



VRE 19-65 VIRACON (OR APPROVED VISUAL AND PERFORMANCE EQUAL) MAKEUP: 1. OUTER LITE: CRYSTAL GRAY (TINTED) 2. AIR SPACE 3. INDOOR LITE: CLEAR 4. VRE-65 (#2 SURFACE)



VISION GLASS AT LOBBY AND PODIUM ROOF LEVELS (NOT PICTURED) VE 24-85

EAST ELEVATION





EXT. ALUM. FINISH EXPRESSED PILASTER FRONTS #4 BRITE CLEAR CLASS 1 ANODIZED (VERTICALLY BRUSHED)



EXT. ALUM. COATING /W/N PODIUM WALLS, OUVERS, DIAGONAL BRACING, AND GLASS WALL STRUCTURE AT LOBBY VALSPAR FLUROPON CLASSIC II

COLOR: SOMERSET PEWTER (#399A880)

EXT. ALUM. COATING PILASTER SIDES VALSPAR FLUROPON CLASSIC II (#399B874)



MATERIAL LOCATIONS

1/16"=1'-0" WHEN PRINTED ON 22"x 34"









SPANDREL GLASS AT PODIUM GARAGE LEVELS, SPANDREL ZONES AT TOWER LEVELS VRE 19-65 VIRACON (OR APPROVED VISUAL AND PERFORMANCE EQUAL) MAKEUP: 1. OUTER LITE: CRYSTAL GRAY (TINTED)

- 2. AIR SPACE
- 3. INDOOR LITE: CLEAR
- 4. VRE-65 (#2 SURFACE)
- 5. OPACIFIER: CERAMIC FRIT V903

SUBDUED GREY VIRASPAN (#4 SURFACE)

С VISION GLASS AT TOWER FLOORS

VRE 19-65

VIRACON (OR APPROVED VISUAL AND PERFORMANCE EQUAL) MAKEUP: 1. OUTER LITE: CRYSTAL GRAY (TINTED) 2. AIR SPACE 3. INDOOR LITE: CLEAR 4. VRE-65 (#2 SURFACE)



VISION GLASS AT LOBBY AND PODIUM ROOF LEVELS (NOT PICTURED) VE 24-85

NORTH ELEVATION





EXT. ALUM. FINISH EXPRESSED PILASTER FRONTS #4 BRITE CLEAR CLASS 1 ANODIZED (VERTICALLY BRUSHED)





EXT. ALUM. COATING /W/N PODIUM WALLS, OUVERS, DIAGONAL BRACING, AND GLASS WALL STRUCTURE AT LOBBY VALSPAR FLUROPON CLASSIC II

COLOR: SOMERSET PEWTER (#399A880)

EXT. ALUM. COATING PILASTER SIDES VALSPAR FLUROPON CLASSIC II COLOR: ARCADIA SILVER COLOR: SOMERSET PEWTER (#399B874)

EXT. ALUM. COATING TYPICAL MULLIONS VALSPAR FLUROPON CLASSIC II (#399A880)

MATERIAL LOCATIONS

NORTH . N 20T FRANKLIN ST - - PROPERTY LINE - - - SETBACK LINE 25'

1/16"=1'-0" WHEN PRINTED ON 22"x 34"









SPANDREL GLASS AT PODIUM GARAGE LEVELS, SPANDREL ZONES AT TOWER LEVELS VRE 19-65 VIRACON (OR APPROVED VISUAL AND PERFORMANCE EQUAL) MAKEUP: 1. OUTER LITE: CRYSTAL GRAY (TINTED)

- 2. AIR SPACE
- 3. INDOOR LITE: CLEAR
- 4. VRE-65 (#2 SURFACE)
- 5. OPACIFIER: CERAMIC FRIT V903

SUBDUED GREY VIRASPAN (#4 SURFACE)





(NOT PICTURED) VE 24-85

MATERIAL LOCATIONS



 $\left(\mathbf{A} \right)$

MCGRORY BACK PAINTED GLASS CORE WALLS AT PLAZA, PODIUM ROOF LOW IRON FULLY TEMPERED GLASS WITH POLISHED EDGES AND CUSTOM BACKPAINTED BLUE COLOR





SPANDREL GLASS AT PODIUM GARAGE LEVELS, SPANDREL ZONES AT TOWER LEVELS VRE 19-65 VIRACON (OR APPROVED VISUAL AND PERFORMANCE EQUAL) MAKEUP:

- 1. OUTER LITE: CRYSTAL GRAY (TINTED)
- 2. AIR SPACE
- 3. INDOOR LITE: CLEAR 4. VRE-65 (#2 SURFACE)
- 5. OPACIFIER: CERAMIC FRIT V903

SUBDUED GREY VIRASPAN (#4 SURFACE)

С VISION GLASS AT TOWER FLOORS

VRE 19-65

VIRACON (OR APPROVED VISUAL AND PERFORMANCE EQUAL) MAKEUP: 1. OUTER LITE: CRYSTAL GRAY (TINTED) 2. AIR SPACE 3. INDOOR LITE: CLEAR 4. VRE-65 (#2 SURFACE)



VISION GLASS AT LOBBY AND PODIUM ROOF LEVELS (NOT PICTURED) VE 24-85

SOUTH ELEVATION



EXT. ALUM. FINISH EXPRESSED PILASTER FRONTS #4 BRITE CLEAR CLASS 1 ANODIZED (VERTICALLY BRUSHED)







EXT. ALUM. COATING /W/N PODIUM WALLS, OUVERS, DIAGONAL BRACING, AND GLASS WALL STRUCTURE AT LOBBY VALSPAR FLUROPON CLASSIC II

COLOR: SOMERSET PEWTER (#399A880)

1/16"=1'-0" WHEN PRINTED ON 22"x 34"

25'



LIGHTING PLAN





- 6

5

(3.4)

2.6

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20TH

STREET POLE LIGHT TOP

GARDCO ROUND ARM MOUNTED FORM TEN PRODUCT LINE

PAGE 18 OF CITY OF OAKLAND STREET LIGHT DESIGN MANUAL



PROPERTY LINE SETBACK LINE PG&E EASMENT (UNDER REVIEW)



3/32"=1'-0" WHEN PRINTED ON 22"x 34"



FRANKLIN ST





5

(3.4)

(2.6)

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20TH



PROPERTY LINE SETBACK LINE PG&E EASMENT (UNDER REVIEW)



3/32"=1'-0" WHEN PRINTED ON 22"x 34"







PATH EDGE LIGHT

3.4

2.6

+1

20TH



25′

15′



PROPERTY LINE

PG&E EASMENT

- SETBACK LINE

LANDSCAPE VIGNETTES

A. LOOKING THROUGH PLAZA FROM 20TH ST ENTRANCE





FRANKLIN ST



VIEWS AT GRADE

LANDSCAPE VIGNETTES







VIEWS OF PARK

LANDSCAPE VIGNETTES







VIEWS OF TOWER ROOFTOP

RENDERINGS



