

UW POLICE DEPARTMENT

3939 NE 15TH Avenue

STREAMLINE EARLY DESIGN GUIDANCE PACKAGE

July 7, 2012

DPD Proiect #: 3017405



SITE & VICINITY

Site Zone:

Major Institution Overlay (MIO-65-NC3-65) - 65' height limit

Nearby Zones:

All zones within the University Campus Urban Center Village

MIO-105-MR (North) MIO-50-C1-40 (South) MIO-105-MR (East) MIO-65-C1-65 (West)

Site Location:

The UWPD building site is located between University Way and 15th Ave NE and between NE 40th Street and NE Pacific Street.

Current Development:

University of Washington – Parking W14 and Houses 3945 and 3937

Access:

Primary pedestrian access from 15th Ave NE.

Official police vehicle access from University Way.

Surrounding Development:

Mix of residential, commercial and institutional uses.

ECAs:

No ECAs are located on the parcel.

Neighborhood:

University Campus Urban Center Village

SEATTLE LAND USE ZONING UNIVERSITY OF WASHINGTON MASTER PLAN DEVELOPMENT GUIDELINES

Respect Its Stature: honor the status of the campus as a national treasure, a work of art, and a triumph of environmental design, enriching life with a harmonious marriage of space, form and participation.

Ensure Stewardship: ensure good stewardship of the existing campus, maintaining and protecting the value of the University's physical resources and character, history, architecture and open space. Changes to the campus should improve and enhance, rather than detract from, the value and quality of the campus. The Campus Master Plan identifies and encourages preservation of historic resources and open space.

Provide Facilities: provide for the facility and infrastructure needs of the next decade.

Maximize Flexibility: provide the maximum amount of flexibility in order to best accommodate future growth and take advantage of unforeseen opportunities.

Enhance the Campus: create an aesthetic quality appropriate to the campus as a whole and to specific areas, conserving and improving existing buildings, open spaces, and views on campus, and looking for opportunities to create additional open spaces.

Provide Accessibility: ensure access to and within the campus, maximizing non-vehicular travel, emphasizing pedestrian routes for all pedestrians, and promoting the design of environments to be usable by all people, to the greatest extent possible, without the need for special arrangements or adaptations.

Promote Safety: create a safe and healthy environment, with personal and workplace safety considerations integral to planning and design of circulation elements, buildings, and open spaces.

Respect the Environment: value the environment and strive to promote the conservation of natural resources and goals of the Growth Management Act and Shoreline Management Act.

Encourage Efficiency: encourage efficiency and economy in University operations, with advantageous locations for facilities and advantageous adjacencies of uses.

Value the Community: recognize the importance of the surrounding communities and strive to achieve compatible working relationships with these communities to improve the guality of life and public benefits for all in the vicinity.

Open Space Objectives

Conserve and enhance existing open spaces and views to and from campus and look for opportunities to create additional safe and attractive open spaces.

Transportation and Circulation Objectives

In compliance with the terms of the City-University Agreement, projects should ensure access to and within the campus by all modes of transportation, maximizing non-vehicular travel and encouraging a safe and pleasant environment for pedestrians and bicyclists.

Development Objectives

Sites should be selected and developed to contribute to the enhancement of the campus environment without detracting from the fundamental qualities of the campus. Each potential site should be developed to:

- · improve the campus environment with high quality architecture and open space integrated with the building design.
- · enhance and strengthen its context and the campus as a whole.
- · be in harmony with the immediate surroundings.
- · facilitate accessibility and pedestrian circulation.
- accommodate service functions with minimal visual impact from pedestrian routes and open spaces, without causing safety conflicts with pedestrian routes.
- · provide a more environmentally sustainable landscape that promotes conservation of natural resources and systems.
- · provide an economically feasible and functional project.
- support greening and sustainability techniques.

Objectives for West Campus:

Being located in the area of campus with the most development opportunity, the West Campus may absorb the majority of new development over the life of the Campus Master Plan. Because this sector abuts a lower-scale, mixed-use residential business area and has the strongest physical interrelationship with the surrounding community, development should be of a different character than found in the central campus and designed to be reasonably compatible with the scale of adjacent private development. Development in the area should avoid an inward focus and care should be taken that development not turn its back on the community, especially to those areas to the north of Campus Parkway. In addition, proposals for street improvements, open space and development should support the goals of the University and the University Community Urban Center Plan (UCUCP, August 1998 see Chapter IX).

Specific objectives for West Campus are:

- Create new facilities that better define the form of West Campus, utilizing the grid of existing streets as the structure for buildings and open space.
- · Create a mix of uses that best serve the needs of the University and the surrounding community.
- · Make better use of the Campus Parkway area by improving traffic and circulation, the quality of open space, and the image of the community and the University.
- · Strengthen connections to the Central and South Campus.
- Create more inviting campus edges and entrances.
- If the City of Seattle undertakes planning of landscape improvements for NE Campus Parkway, the University will work with the City and the community to identify landscape improvements that will make NE Campus Parkway more attractive, including a significant upgrading of the environment along NE Campus Parkway.
- Transform surface parking into structured parking.
- · Improve pedestrian and bicycle facilities and connections.
- · Contribute to the achievement of the University Community Urban Center Plan where appropriate

PROJECT DESCRIPTION

The potential for a new facility for the UW police has been enabled by the identification of the site of the existing police building- the Bryant's Building on Boat Street- by the WS-DOT as a future park in mitigation of the loss of the park area at the Arboretum, an impact of the proposed SR 520 replacement project.

The proposed facility provides police services, in a more prominent location, to the University community while providing a safe work environment for the University of Washington police staff. The program supports a staff of 90 in a 29,300 GSF three story building. Facility to include offices, 911 dispatch/communications center, records storage, suspect processing, two temporary holding cells (5 or less detainees), interview and report taking rooms, non-secure juvenile waiting room, forensic identification lab and vehicular exam bay, evidence storage, locker/fitness rooms, conference rooms and community multi-purpose room. Parking for 18 campus police fleet cars, two motorcycles, and a mobile command unit will be provided in a secure motor court at the west edge of the site with vehicular access off of University Way and the public alley. Project is targeting LEED Silver.

The project includes the removal 1 Exceptional Trees as well as a SEPA review because the project is roughly 29,000SF in size. There is no residential component related to this proposal.

CONTEXT AND SITE



NATURAL SYSTEMS AND SITE FEATURES

Energy:

The site stretches all the way across the span of a block between University Way and NE 15th Avenue. Therefore, the building mass is elongated east-west and allows for consistent solar exposure and daylighting into the building. This orientation reduces solar gains and, in combination with a high efficiency mechanical VRF system, provides long term energy savings. The VRF system takes heat loads (from solar gain and internal equipment load) and transfers to areas that require heating. Additionally, outdoor air is supplied to the building through a heat recovery ventilator that will preheat outdoor air using the heat from the exhaust air stream. The mechanical equipment has been concentrated at the north end of the building, providing space at the south end for future solar panels. The building meets the 2012 Seattle Building Code "solar ready" requirement with over 40 percent of the roof area clear for future panels.

Solar exposure and daylighting:

Police facilities, by nature, require less glazing than instructional and standard office facilities. In addition, additional security measures are required where glazing is provided. Providing workplace safety for police staff and daylighting for comfortable work environment while limiting solar gains influenced both window placement and window treatment. The southern and western facades required careful consideration to solar access. A combination of solar shading and solar screening provide for an organized and ephemeral character for the police facility that is staffed 24/7. The extended window liners at the south elevation shade the glazing surface as well as providing consistently changing

shadow lines on the adjacent wall panels. The perforated metal panels that run past the outside face of the southern and western windows reduces the amount of sunlight to get to the glazing plane of the window. During the daytime, these windows are nearly invisible, but at night they reveal themselves emphasizing the 24/7 nature of the facility to the community. At the north and east elevations larger expanses of window is provided where solar gain and glare are minimized at open office spaces and into the public spaces at the main entrance.

Topography:

The site slopes from the north east at the high point down approximately 18' to low point at the south west corner of site. The public entrance is on grade off of NE 15th Avenue, a major arterial, closest to the heart of campus. Vehicular access for the police fleet is off of University Way into a secure motor court with a staff entrance into the daylight basement.

Plants and Habitat:

There are a total of 22 existing trees at the site. Five trees (Fraxinus pennsylvanica) along 15th Street will be protected and retained. 17 trees are planned to be removed including one tree (Pinus contorta var. contorta) that qualifies as an exceptional tree per Seattle Director's Rule 16-2008. 18 new trees are proposed to be planted and their canopy coverage will exceed that of the existing exceptional tree upon maturity. Removal of the exceptional tree is required in order to provide vehicular access to the site for the police fleet at a location that minimized vehicular/pedestrian conflicts. Ground covers will be provided around the facility where construction activities have displaced the existing landscape materials.

Water:

The proposed rain garden along the north path will provide an educational opportunity to showcase roof drainage and demonstrate stormwater management through use of plants and soil. The roof slopes to the north and feeds three custom scupper boxes with steel pipe downspouts that charge the rain garden.



URBAN PATTERN AND FORM

Location in the City and Neighborhood:

The UW Campus Master Plan aims to create new facilities that better define the form of West Campus, strengthen the connection between Central and South campus, improve pedestrian and bicycle facilities and connections, and provide a mix of uses that best serve the needs of the University and the surrounding community. The proposed location for the UW Police is highly visible to the community it serves, provides improved response time to all sectors of campus due to proximity to main arterials and the Burke Gilman trail, and is centrally located within West Campus, an area with several recently developed student housing projects.

Adjacent Sites, Streets, and Open Spaces:

The site is bound by NE 15th Avenue to the east and University Way to the west. Just inside the property line along University Way are street trees with groundcover planting, contributing to the pedestrian experience and continuity of the planting characteristics of the street. The proposed trees also screen the motor court wall. Existing street trees on

NE 15th Avenue are protected and retained. The building's entry plaza faces NE 15th Avenue and features a gathering space with a large bench that enhances the welcoming atmosphere of UWPD. The existing residence at the northeast corner of the site will be demolished, but a portion of the foundation wall will remain and the grade filled in to match adjacent grades to provide an outdoor room. Located northeast of the north path the low foundation wall will be integrated into the planting area as a remnant from a past site use to protect the roots of the adjacent mature trees at the existing Gordon Varey Garden. The retention of the existing foundation could offer the potential site for possible educational projects in the future.

Relationship to the Block:

As a mid-block site, the police station responds to both Gould Hall to the north as well as the Church of Ladder Day Saints to the south. The east building edge aligns with the east face of both Gould and the church. The west motor court wall aligns with the west face of Gould Hall. The police station shares features with Gould Hall, including open public space at the Gordon Vary Garden on the east and shared ADA parking on the west.

Height, Bulk, and Scale:

Views from Gould Hall to Portage Bay and Capitol Hill are maintained due to a combination of the location of the three story UW Police facility to the downhill side of Gould Hall and the design of Gould Hall that includes deep exterior balconies and an internally organized program around a central atrium. The taller north parapets of the police facility screen the rooftop mechanical equipment from view. The shorter south parapet visually reduces the scale of the UW Police facility adjacent to the one story church.

PUBLIC LIFE



OPEN SPACE CONNECTIVITY WALKABILITY, SAFETY AND SECURITY

The perimeter of the facility follows Crime Prevention through Environmental Design (CPTED) guidelines and police security requirements for creating a safe pedestrian environment. The perimeter of the facility will be monitored from cameras at the dispatch center inside the facility. Night lighting will be provided to enhance a safe and secure zone around the facility's perimeter, while using cut-off fixtures to avoid lighting the night sky. The main entry will be illuminated and will contain an emergency phone/intercom for people in distress looking for assistance. The North Path, a pedestrian walkway, provides a mid-block connection between University Way and NE 15th Avenue along the north face of the UWPD building and features various educational opportunities (see CS1 for further description) and greater access to the surrounding neighborhood. The Path is universally accessible and serves as an access route from ADA parking at University Way to the front entrance of UWPD. Wayfinding signage will be provided at the west end of the path to identify direction to the UW Police main entrance. Note that limited seating has been provided around the perimeter of the building. While the police department welcomes pedestrians to move around the building, lingering is discouraged for security purposes, except at the main entrance plaza. An exterior entrance canopy will protect visitors from weather. Also located at the intersection of the north path and NE 15th Avenue is a bike shelter, promoting convenient visitor access and non-vehicular transportation.



ACTIVE TRANSIT

The main entrance of the proposed UW Police facility is adjacent to a busy and popular transit stop at the corner of NE 40th Street and NE 15th Avenue, just to the east of Gould Hall. Events held within the multi-purpose space will encourage public transportation. Covered bike storage facilities have been planned at three locations in the project. Public bike parking will be at a custom designed bike shelter adjacent the public entrance to the facility. Employee bike parking will be located under cover within the secure motor court. UW Police bike squad parking will be provided inside the facility at the basement level with direct access to the public alley for convenient access to the Burke Gilman trail and University Avenue. Shower facilities for all building staff will be provided.

DESIGN CONCEPT



PROJECT USES AND ACTIVITIES

Project Uses and Activities:

This project endeavors to provide a design solution that balances an open, welcoming, and approachable police facility for the community while at the same time providing a secure and protective essential facility for the staff that work within. This requires careful consideration for a secure perimeter that includes exterior lighting, video surveillance, and ballistic protection at walls and windows. Materials and openings have been carefully located to provide this balance.

Arrangement of Interior uses

Abundant glazing has been provided into the multi-purpose space, the room that is directly to the left of the main entrance. This space is intended to be used by the building occupants and the University at large during business hours and off-hours, as well as providing a gathering space for community engagement programs between the police and the University community. The public will access police staff at service windows in the lobby at the main entrance to the building. The warm and welcoming front entry will be well lit at night to act as a beacon to those seeking assistance. The rest of the building will be secure and inaccessible to the public.

Vehicular Access, Circulation, and Service Areas

The only parking onsite will be for official police fleet vehicles located at the low end of the site to reduce visual impact to the community. Trees, plantings and an enclosure wall faced in a warm wood siding conceals the parking and Sally Court functions within the motor court from view and to provide a pleasant pedestrian experience along the sidewalk and street front. The vehicle entrance has been located on the opposite side of the building from the main entrance to minimize conflicts between pedestrians and vehicles. The main vehicle entrance into the secure motor court is off of the public alley and the vehicular exit from the secure motor court is off of University Way. A sight/sound warning device for pedestrians will be integrated into the vehicular gate at University Way. The screened garbage and recycling area is located off of the public alley.



ARCHITECTURAL CONCEPT

Massing and Scale and Texture

The building massing builds off of the opportunities that a sloped site provides allowing a daylight basement with two floors of program above and a secure motor court adjacent to the low side of the site. The massing is defined by two simple offset forms that highlight the main entry at the high side of the site and the staff entrance at the low end of the site. The two entries are marked by entrance canopies that protect visitors from the elements but also allows for a change in the siding material as they also protect cedar siding from the weather. The wood siding is warm and welcoming and in contrast to the more industrial materials of the overall building. The northern form has a higher parapet to conceal mechanical equipment from view from the street and from Gould Hall that is directly to the north. This northern form is clad in metal siding that has a fine grain vertical texture. The southern form has a low parapet and is clad in a metal siding with a coarse grain vertical texture. The planting plan mimics the course/fine texture.

Architectural and Façade Composition

In order to provide organization to the seemingly random placement of the relatively small windows throughout the facility, the design has implanted the following strategies: Located windows at structural columns to contribute a bigger presence, grouped some windows together, located selected windows behind perforated metal siding at the west and south elevations. These windows benefit from the solar shading the perforated metal siding provides. The combination of windows located behind perforated metal siding and standard windows allows the building to display the dynamic characteristics of a facility that is used 24/7.

- During the day the windows that are located adjacent to the structural columns are highly visible with steel or aluminum liners that extend past the face of the exterior siding to provide shading from summer sun. During the night more office windows reveal themselves on the elevation when the lights within are turned on.
- Windows along the west elevation are situated behind perforated metal panels to provide solar heat and glare control during the day. The windows reveal themselves to the neighborhood at night.
- Solar control is not required at the north elevation, so the window liner will extend past the siding by an inch at these windows.
- Office windows have not been located at the east elevation for security reasons.
 The east elevation has been designed to focus attention to the entrance. The public plaza is positioned between the east wall of the facility and the dense street trees that run along NE 15th Avenue.

Secondary Architectural Features

The secure motor court enclosure has been designed to provide the following:

- To provide an aesthetically pleasing perimeter that will contribute to the pedestrian experience, provide a positive message about the relationship between the campus police and the university as a whole, and belong to the overall expression of the facility rather than acting as an appendage to hide the secure motor court functions.
- To address the physical constraints of the project which include multiple grade change conditions around the perimeter of the motor court and the concealment of utilitarian carport structures within the motor court.
 - · To provide security enclosure around the motor court. This includes both

protective ballistic materials within the wall assembly against potential drive by shootings and need to conceal suspect transfer activities within the motor court from the public. The use of wood siding at the motor court wall provides balance between a welcoming vs. secure facility. In lieu of a secure concrete wall, the pedestrian experience will be enriched through a passive approach to security by concealing ballistic panels behind a warm and natural wood "garden" wall at the motor court **perimeter**.



EXTERIOR ELEMENTS AND FEATURES

Exterior Elements and Materials

The siding material for the facility will be largely comprised of two metal siding profiles, one with a fine grain texture (at the north half of facility), the other will a courser grain texture (at the south half of the facility). The landscape planting materials will mimic this approach as well. At the protected entries to the building, the siding material will shift to a warm western red cedar horizontal siding to focus attention on the entry. The exterior building signage will be located in two different locations.

Signage:

The primary signage marking the facility will be located at the main entrance canopy. Since the mature street trees will mask the building from the street during much of the year, an additional sign has been proposed to be especially visible during the nighttime hours. This secondary sign will be integrated into the metal siding system and backlit in much the same way as the windows will appear that are located behind perforated metal siding. During the day this sign is quite subtle and takes a back seat to the primary signage. The letters will be perforated from solid metal siding panels and will glow at night, taking on a more prominent character. It is important that the UW Police facility is easy to find in times of distress.

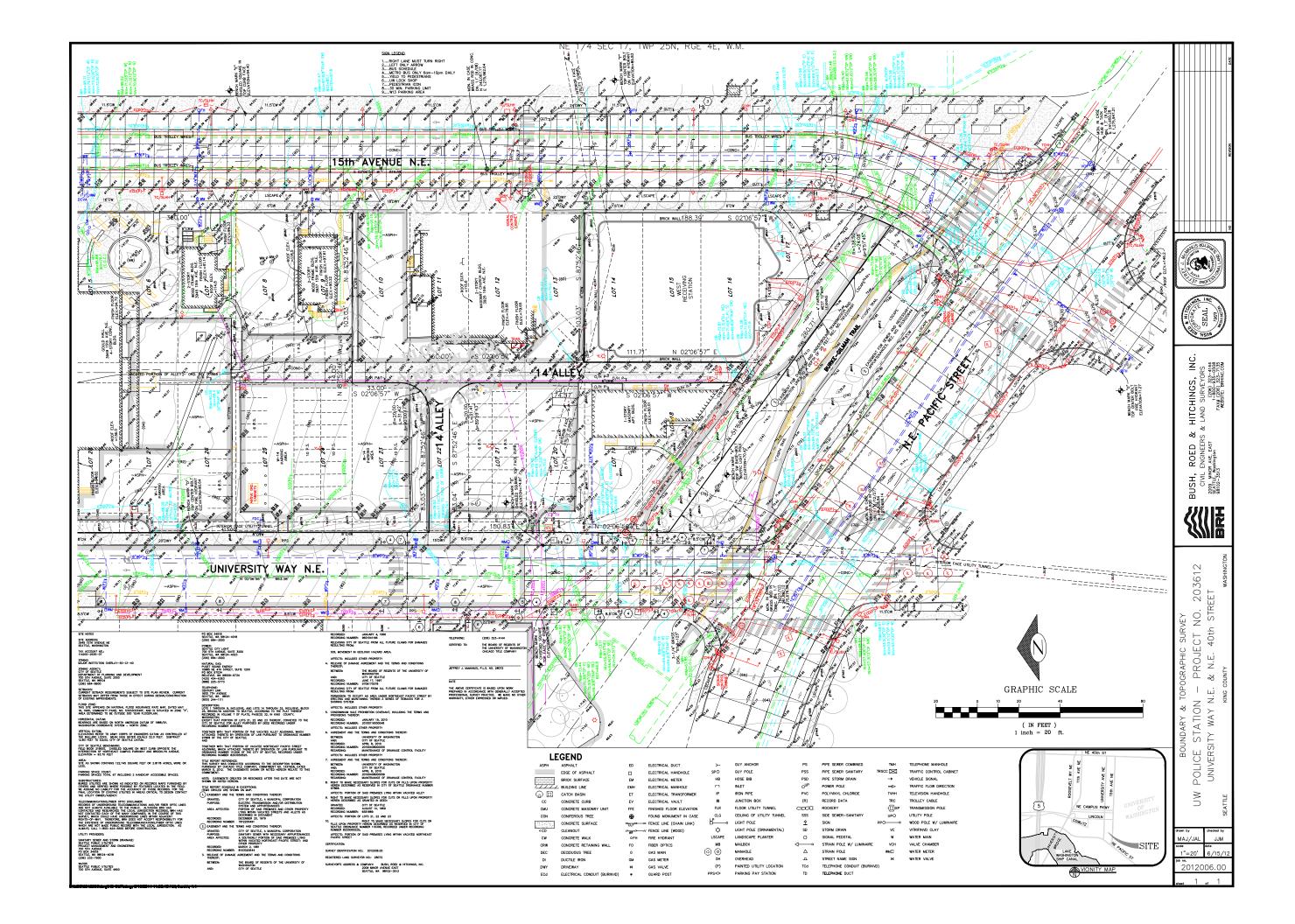
Lighting

The exterior of the facility will be lit to provide a safe and secure environment while avoiding glare and light pollution.

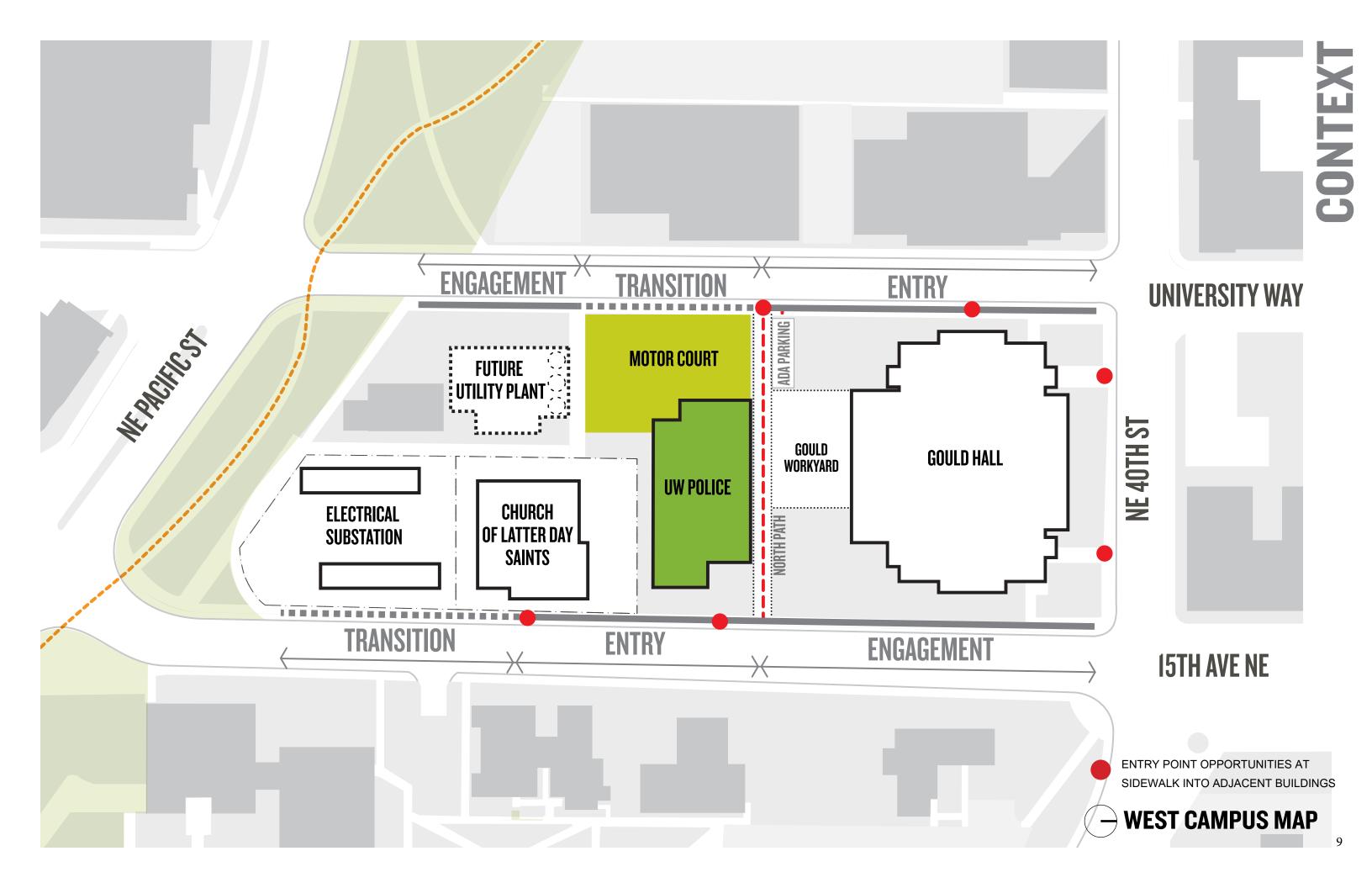
Trees, Landscape and Hardscape Materials

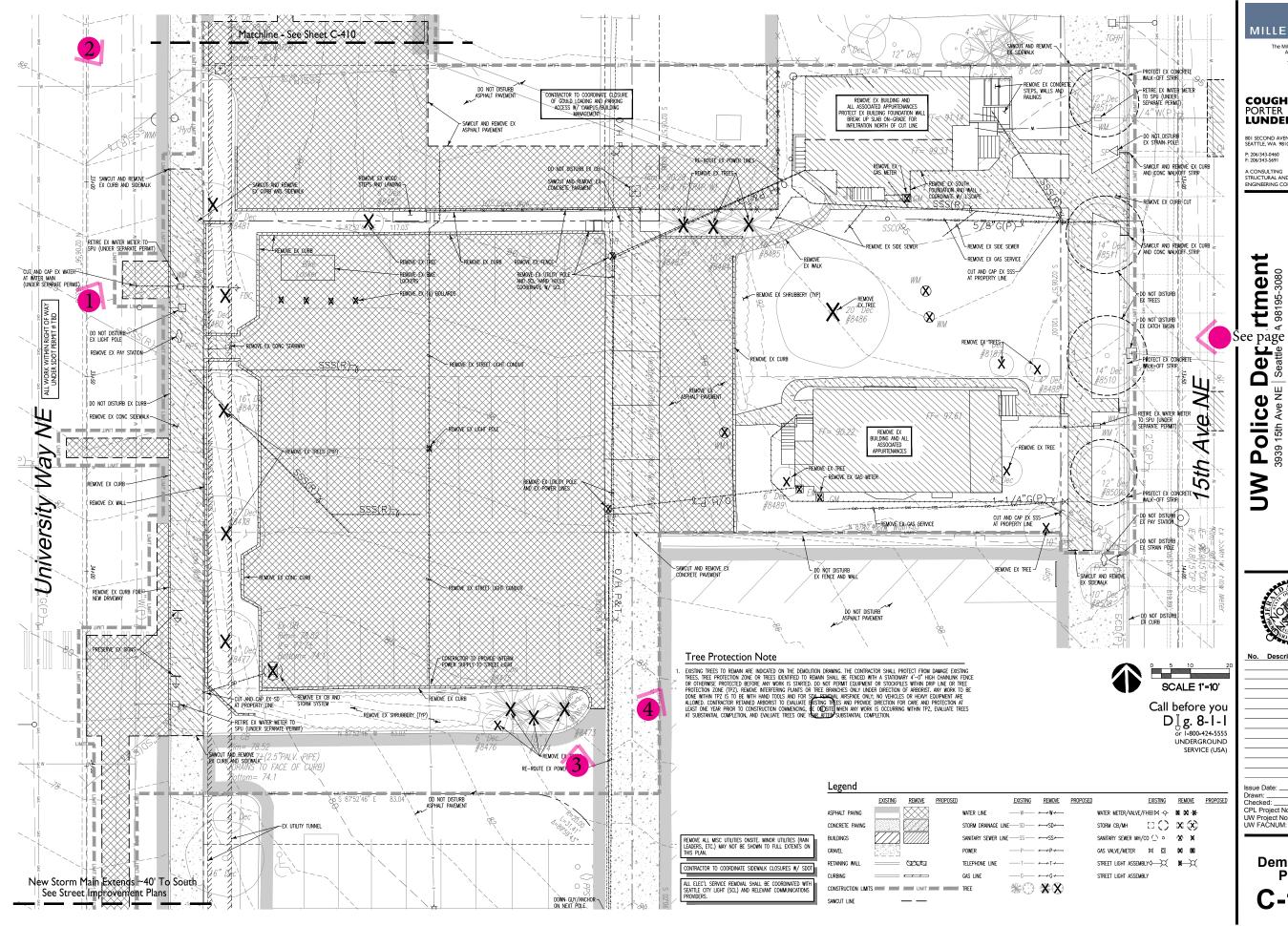
The planting design is developed in order to provide a pleasant site experience at UWPD with considerations of the urban context, seasonal interest, sustainability, and educational values. The proposed planting palette includes adapted species with low water consumption. A section of greenscreen wall partially lining the North Path functions as a visual screen into the motor court while allowing daylight into the pedestrian space. Planting at NE portion of the site provides visual continuity to the existing Gordon Varey Memorial Garden located to the north of the site along NE 15th Avenue. The trees and planting palate has been selected to mimic the course and fine grain of the building materials as well as provide seasonal color. The public plaza at the main entrance will be covered with a dark grey stone paver set in mortar to ground the outdoor seating element. The material will continue into the main lobby and multipurpose space to enhance an indoor outdoor connection and to draw the visitor into the public spaces inside the building.

5









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rtmentA 98195-3080 See page 13

100% Design Devel 18 JUne 2014

ssue Date:	18 June 2014
Orawn:	S.Steinmetz
Checked:	 A. Fjelstad, PE
CPL Project No.:_	C120026-01
JW Project No.: _	203612
JW FAĆNUM: _	6392

Demolition Plan C-100



1 View looking across University Way to NW corner of site and to Gould Hall beyond.



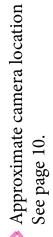
3 View from intersection of east/west and north/south public alleys looking north.



View looking across University Way across NW corner of site and to back sides of two residences to be demolished beyond.



4 View from north/south alley looking over Church parking lot to southern house to be demolished.

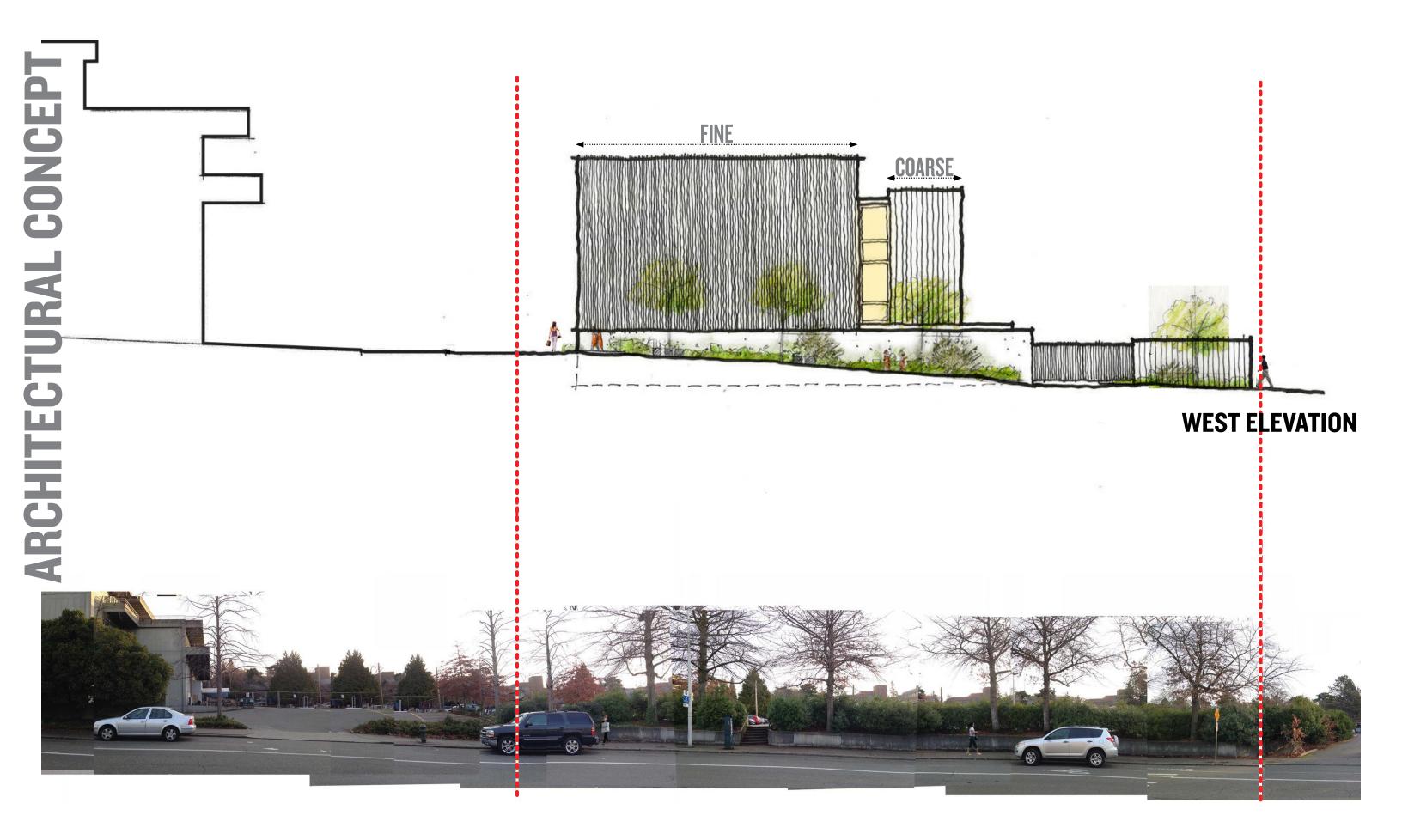








SOUTH ELEVATION AT NIGHT



WEST ELEVATION AT NIGHT



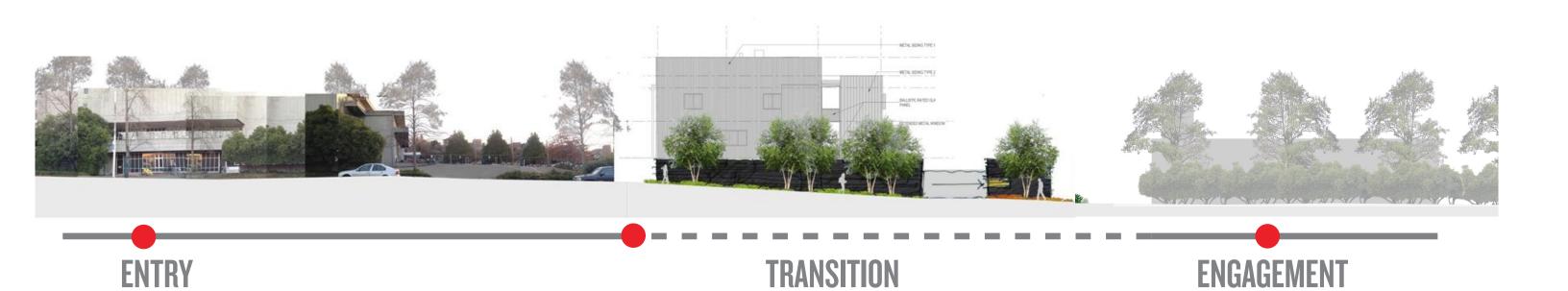
Reference photo as example of perforated siding with glazing behind.

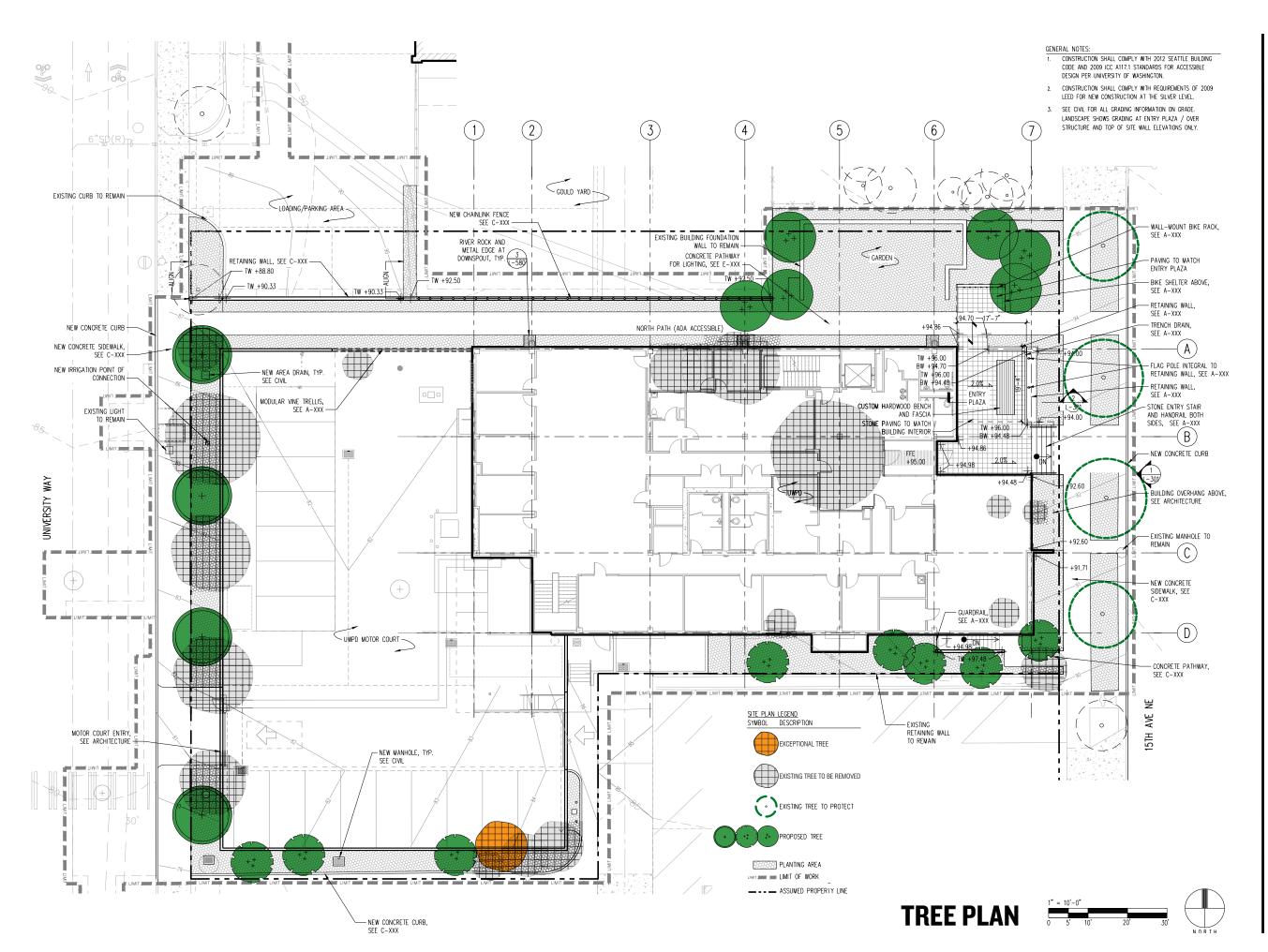


Reference photo as example of perforated siding with glazing behind.









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100% Design Development 18 June 2014

Site Plan

L-111

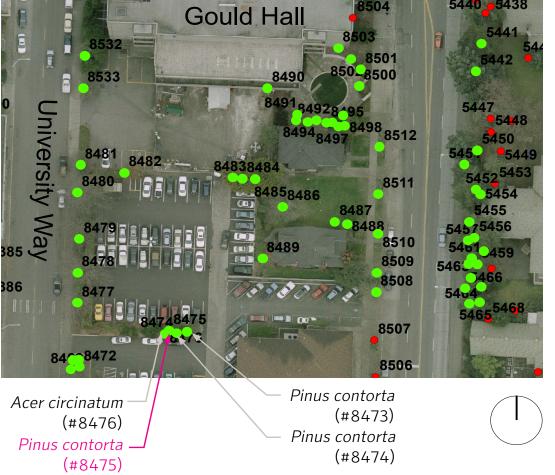
Lodgepole Pine (#8473) Pinus Contorta 11.5" DBH 31.5' Tall

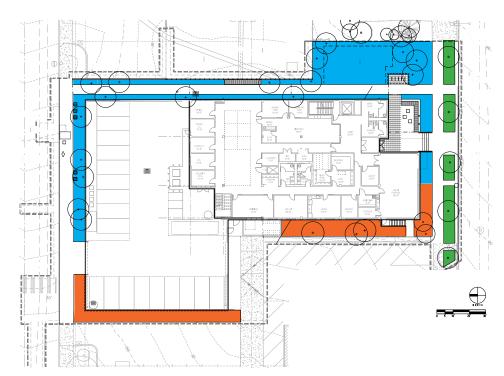
Lodgepole Pine (#8474) Pinus contorta 12.1" DBH 27.8' Tall

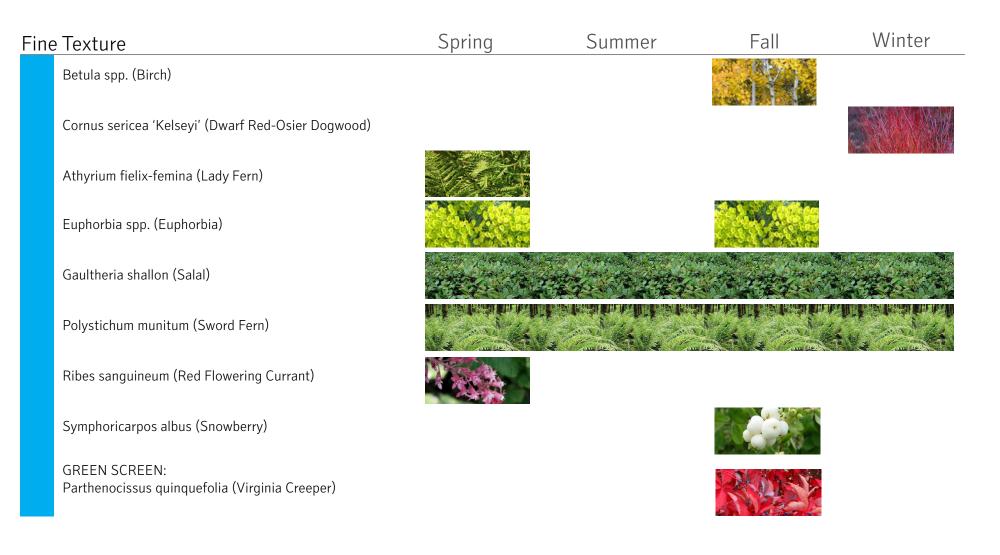
Lodgepole Pine (#8475) Pinus Contorta 13.3" DBH 25.3' Tall

Vine Maple (#8476) Acer circinatum 11.3" DBH 11.6' Tall









Coarse Texture

Acer griseum (Paperbark Maple)

Euphorbia spp. (Euphorbia)

Viburnum davidii (David's Viburnum)

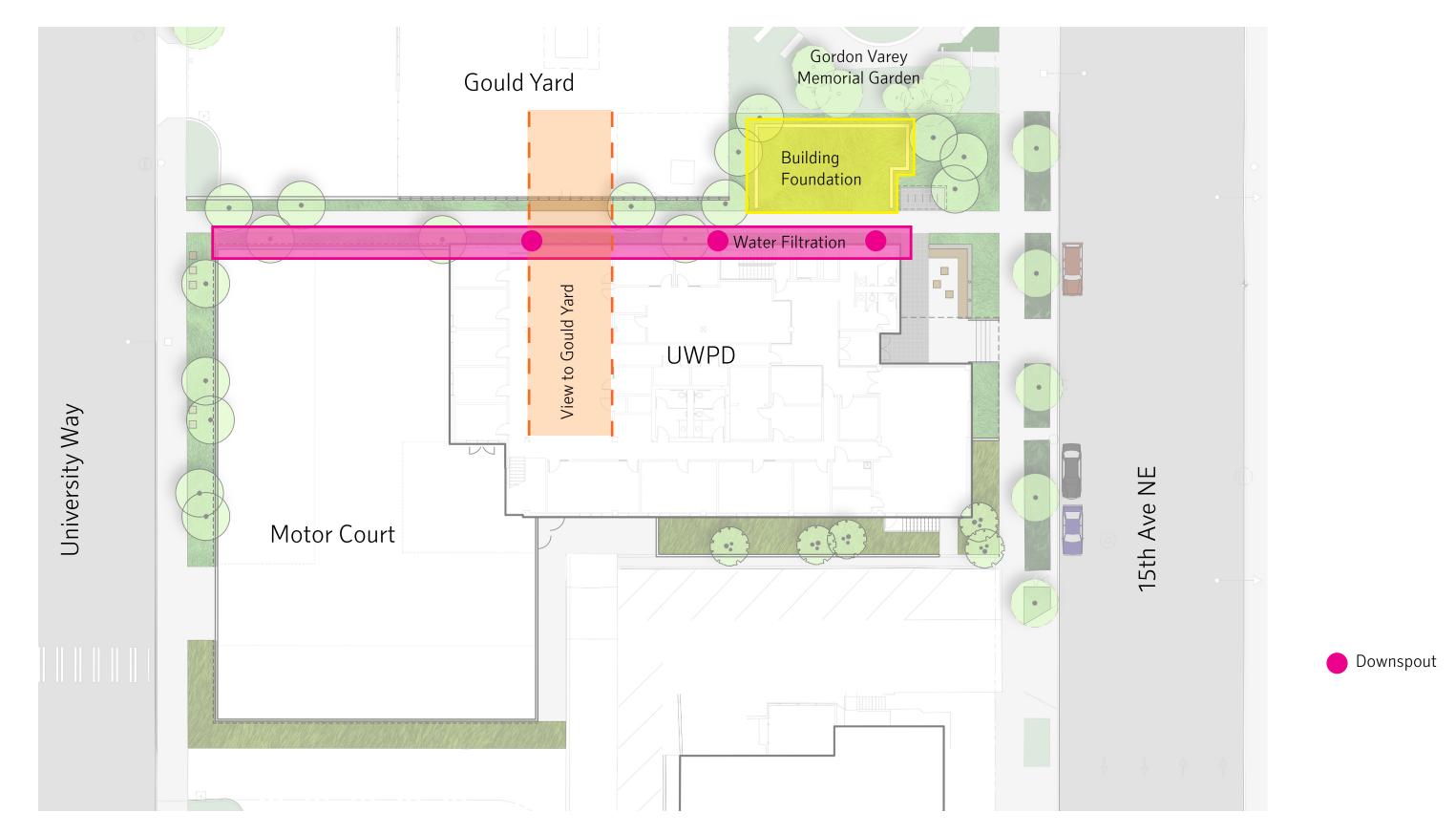
15th Avenue Streetscape

Arctostaphylos uva-ursi (Kinnikinnick)
Fragaria chiloensis (Sand Strawberry)

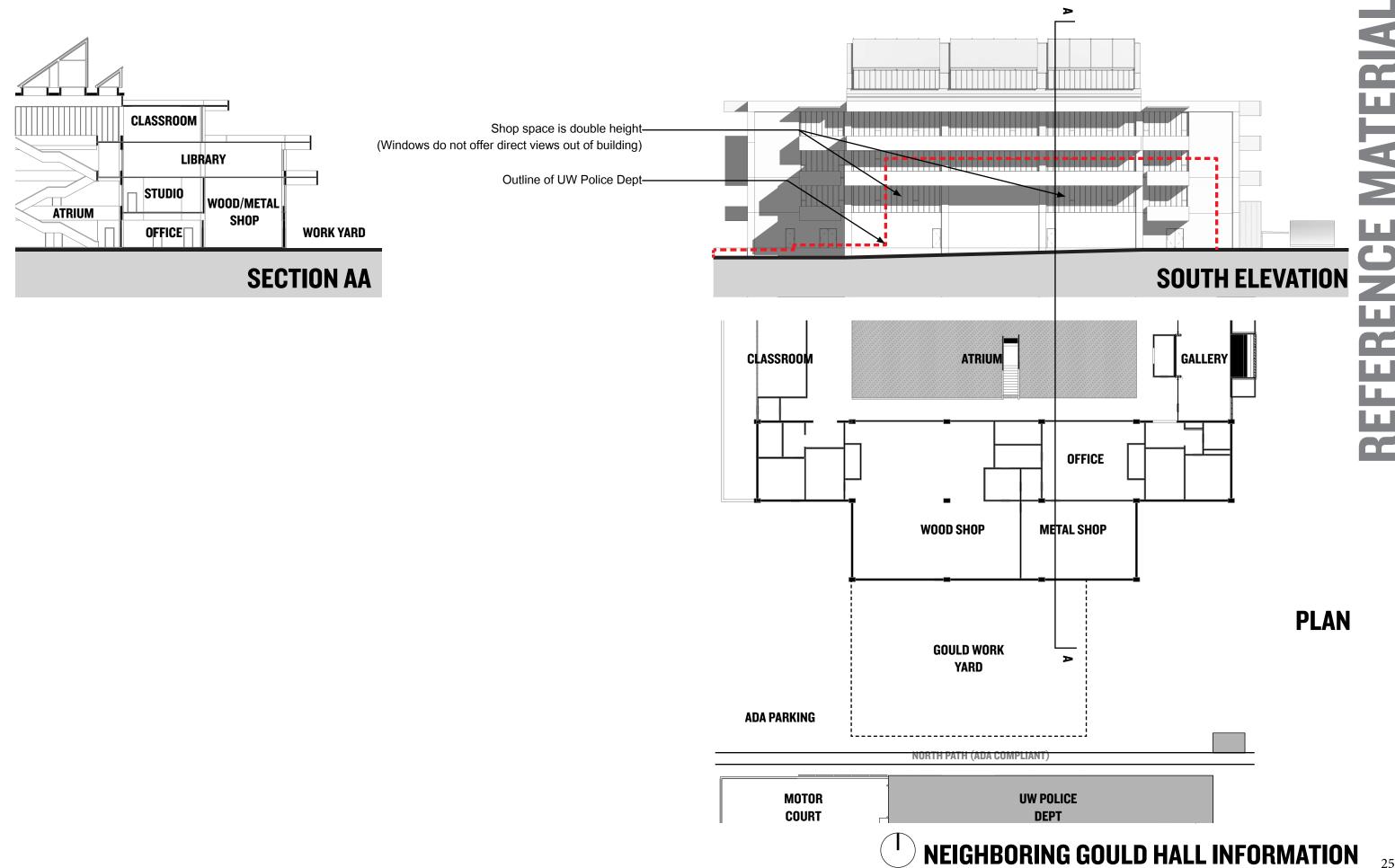


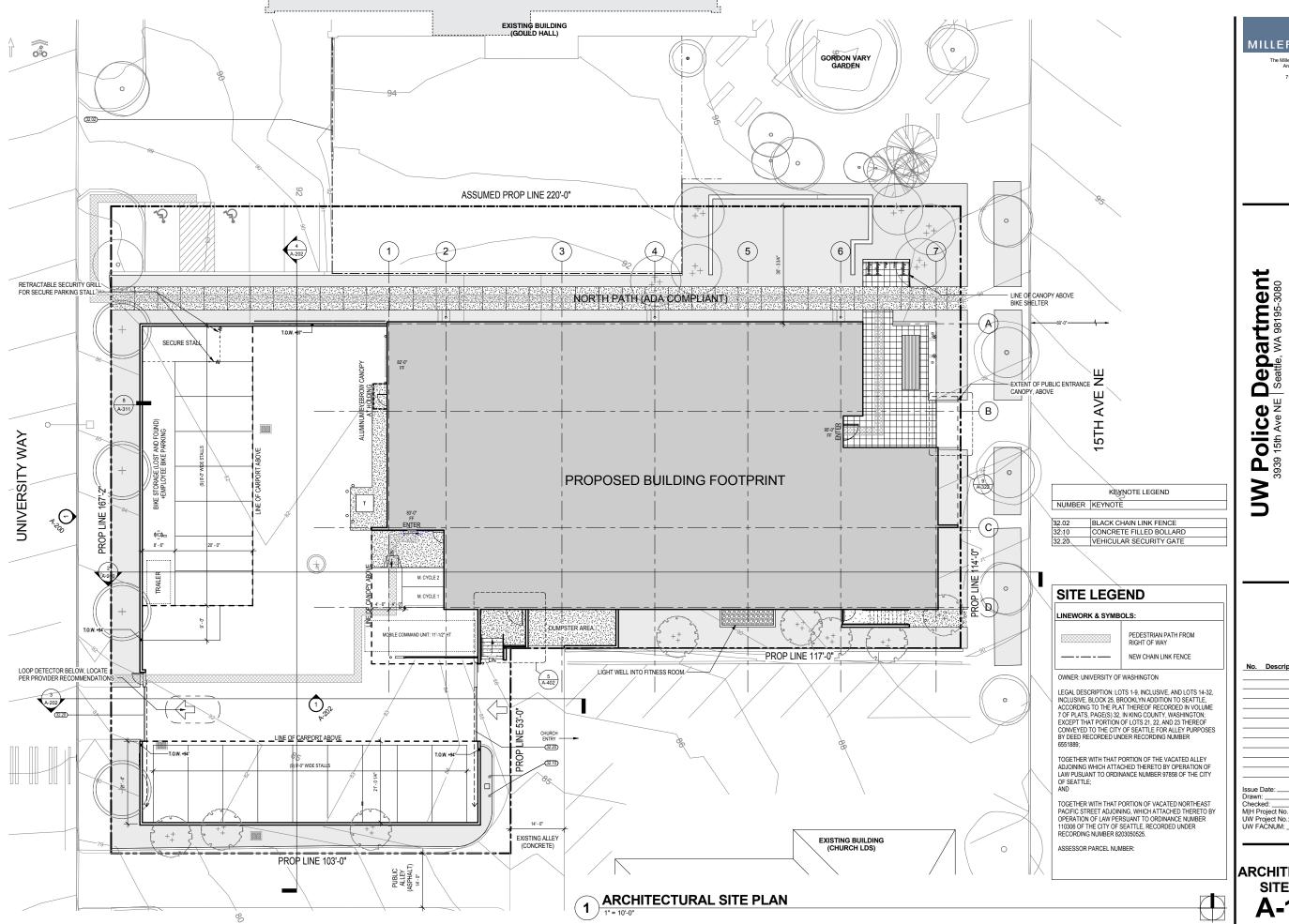












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UW Police Department

Design Development 18 June 2014

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ARCHITECTURAL SITE PLAN

203612 6392

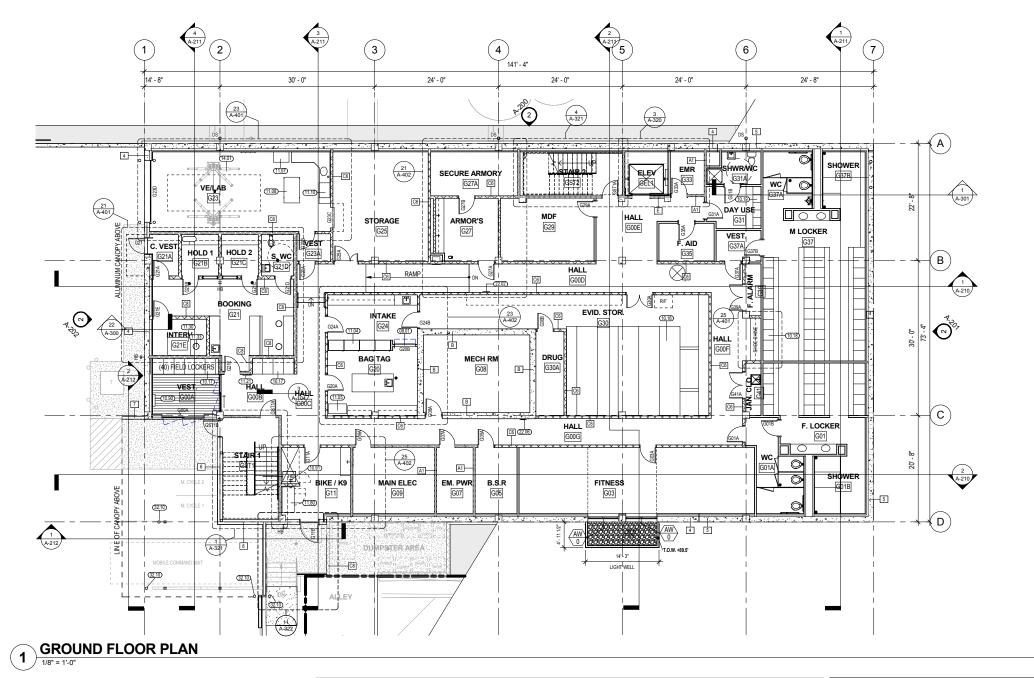
UW Project No. UW FACNUM:

KEYNOTE LEGEND

VEHICLE LIFTS
EMERGENCY EYEWASH PER XMXXX
WATER BOTTLE FILLING STATION

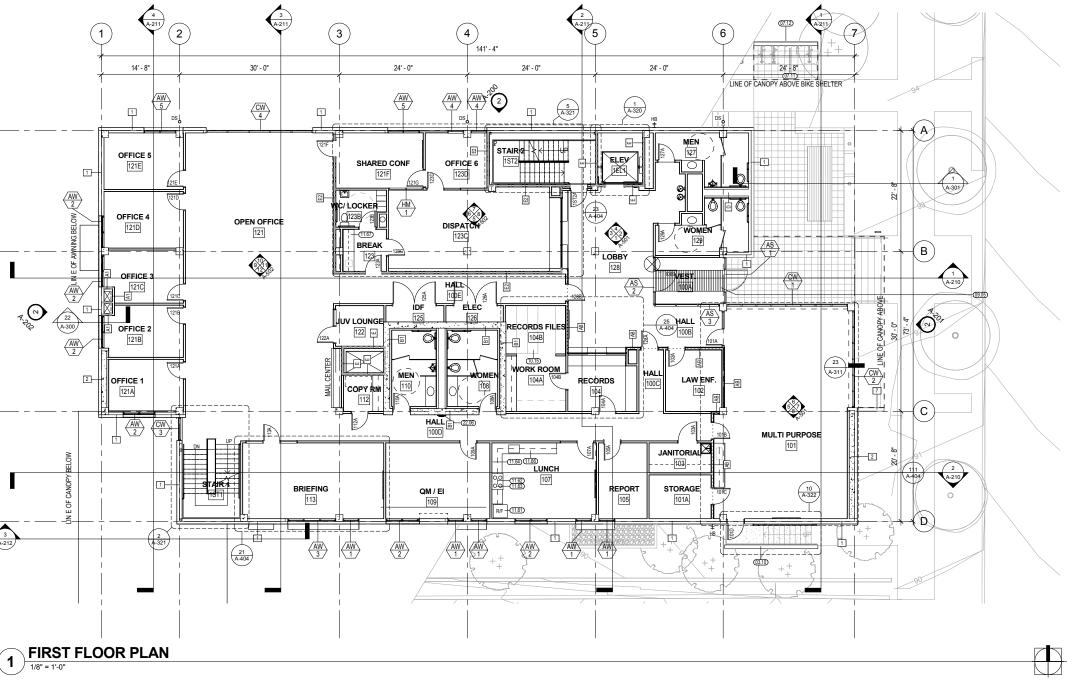
NUMBER KEYNOTE

GROUND FLOOR PLAN **A-101**



FLOOR PLAN LEGEND LINEWORK & SYMBOLS: ROOF PLAN: GENE

	1-HOUR WALL ASSEMBLY	1///	40 PERCENT MINIMUM AREA FOR FUTURE SOLAR AS REQUIRED BY CODE	08.01	OVERHEAD COILING COUNTER DOOR
	2-HOUR WALL ASSEMBLY				HIGH DENSITY EVIDENCE STORAGE WITH RECESSED
	LINE OF BALLISTIC PROTECTION				RAILS
	EINE OF BREEDHOT NOTEOTION			10.17	METAL FIELD BAG LOCKERS
ENERAL NOTES:				10.18	METAL SPECIALTY LOCKERS
ALL INTERIOR WALL PARTITIO	NS TYPE A, TYPICAL UNLESS NOTED OTHERWISE; REFERENCE SHEET A-002 FOR WALL ASSEMBLIES			10.19	(5) TWO-TIER METAL LOCKERS
	NS FULL HEIGHT UNLESS NOTED OTHERWISE. UIRED ADA CLEARANCES AT DOORS, WORK SURFACES, WATER FOUNTAINS, AND ELEVATORS.			10.90	ELECTRONIC KEY MANAGEMENT SYSTEM
THE ENERGE GO-1031 ON NEW	DIRECT ADA CELANARCES AT DOCTO, WORK SOIN ACES, WATER TOOM AND EEE PATORS.			10.91	DOG WATERER- ATTACHES TO HOSE BIBB
				11.04	PASS-THROUGH EVIDENCE LOCKERS
					EVIDENCE DRYING UNIT- REF X/MXXX FOR CONNECTION
					TO BUILDING EXHAUST SYSTEM
					CYANOACRYLATE UNIT - REF: X/MXXX FOR CONNECTION
					TO BUILDING EXHAUST SYSTEM
					ADJUSTABLE HEIGHT MOBILE TABLE WITH STAINLESS STEEL TOP
				11.10	4' WIDE COUNTER MOUNTED FUME HOOD
					PAINTED SEMI RECESSED THREE-COMPARTMENT PISTOL LOCKER (VERTICAL)
				11.30	WALL-MOUNTED STAINLESS STEEL TABLE
				11.33	FLOOR MOUNTED SWINGING PENAL RATED STOOL
				11.80	CANINE WASHING STATION- REF: X/MXXX FOR FAUCET AND DRAIN



INEWORK & SYMBOLS: 1-HOUR WALL ASSEMBLY 2-HOUR WALL ASSEMBLY LINE OF BALLISTIC PROTECTION GENERAL NOTES: 1. ALL INTERIOR WALL PARTITIONS TYPE A TYPICAL UNLESS NOTED OTHERWINSE: REFERENCE SHEET A-002 FOR WALL ASSEMBLIES 2. ALL INTERIOR WALL PARTITIONS FULL HEIGHT UNLESS NOTED OTHERWINSE. 3. REFERENCE CS-103 FOR REQUIRED ADA CLEARANCES AT DOORS, WORK SURFACES, WATER FOUNTAINS, AND ELEVATORS.

NUMBER	KEYNOTE
03.10	CAST IN PLACE CONCRETE
07.11	WOOD SIDING TYPE 1, CLEAR FINISH
07.12	WOOD SIDING TYPE 2, TAR FINISH
09.05	
10.15	HIGH DENSITY RECORDS STORAGE WITH SURFACE
	MOUNTED RAILS
11.61	RESIDENTIAL APPLIANCES- REFRIGERATOR
11.62	RESIDENTIAL APPLIANCES- OVEN/STOVE
11.63	RESIDENTIAL APPLIANCES- HOOD
11.64	RESIDENTIAL APPLIANCES- MICROWAVE (OFOI)
11.66	RESIDENTIAL APPLIANCES- COFFEE MAKER (OFOI)
11.67	RESIDENTIAL APPLIANCES- UNDERCOUNTER
	REFRIGERATOR
22.06	WATER BOTTLE FILLING STATION

UW Police Department

100% Design Development 18 June 2014

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FLOOR 1 PLAN A-102

REFERENCE MATERIAL

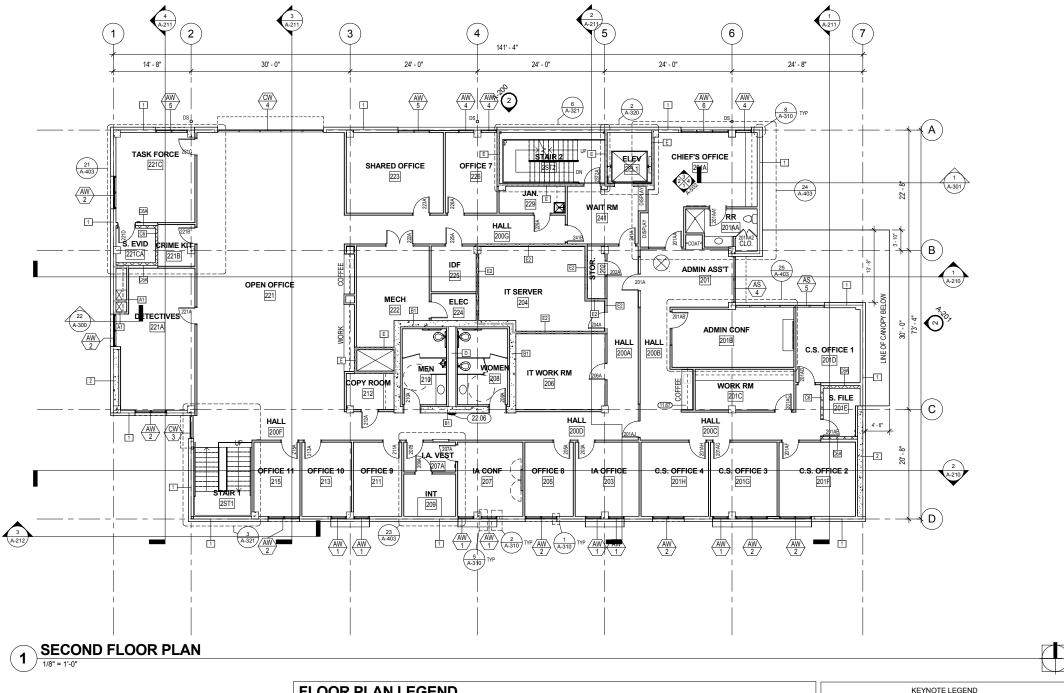
MILLER HULL

UW Police Department

Design Development

100%

The Miller Hull Partnership, LLP
Architecture and Planning
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Contact: Ryan Drake



LINEWORK & SYMBOLS:

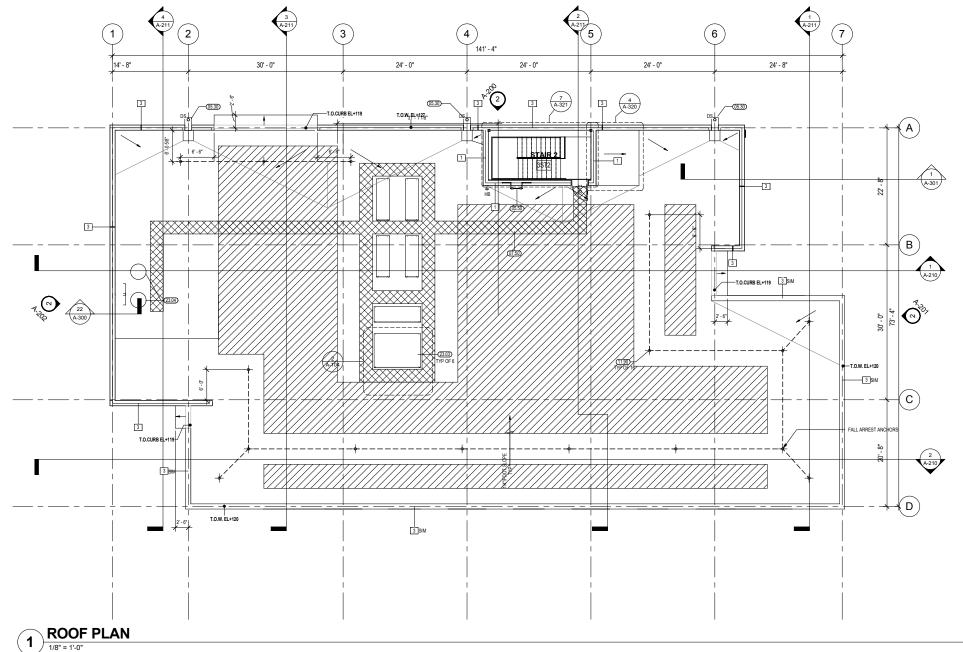
1-HOUR WALL ASSEMBLY
2-HOUR WALL ASSEMBLY
LINE OF BALLISTIC PROTECTION

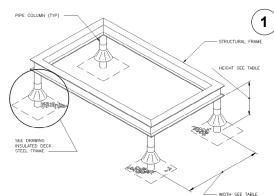
GENERAL NOTES:
1. ALL INTERIOR WALL PARTITIONS FULL HEIGHT UNLESS NOTED OTHERWISE: REFERENCE SHEET A-002 FOR WALL ASSEMBLIES
2. ALL INTERIOR WALL PARTITIONS FULL HEIGHT UNLESS NOTED OTHERWISE: 3. REFERENCE OS-103 FOR REQUIRED ADA CLEARANCES AT DOORS, WORK SURFACES, WATER FOUNTAINS, AND ELEVATORS.

		KEYNOTE LEGEND
NUM	BER	KEYNOTE
11.67		RESIDENTIAL APPLIANCES- UNDERCOUNTER REFRIGERATOR
22.06		WATER BOTTLE FILLING STATION

Issue Date: 18 June 2014
Drawn: RD, JM
Checked: KP
M|H Project No.: 1123
UW Project No.: 203612
UW FACNUM: 6392

FLOOR 2 PLAN **A-103**





3/16"V @ TOP R , GRIND SMOOTH

- 1/2" PLATE, PUNCH 2-HOLES TO RECEIVE 3/4" #U-BAR

3"9XXS PIPE, FILL WITH POLYURETHANE FOAM INSULATION AFTER GALVANIZING, PLUG GALV. VENTS WITH LIDUID METAL (USE DOMESTIC PIPE ONLY)
1/2"9 HOLE FOR GALVANIZING
(4) 3"x3"x1/2" PLATE GUSSETS TYPICAL

(8) 7/8" ø HOLES TYPICAL

NOTES :

1. GALVANIZED ASSEMBLY ATER FABRICATION
2. SEE ADDITIONAL DETAILS FOR INSTALLATION, FOR MEMBRANE & FLASHING CONDITIONS
3. ALL STELL PAILES TO BE THYE AS72 GRAUE 50
4. A325 BOLTS TO BE Fu = 120 KSI AND A307 BOLTS TO BE Fu 120 KSI

FALL ARREST ANCHOR

-04 TOP VIEW

8

SIDE VIEW

WIDTH OF EQUIPMENT	HEIGHT OF LEGS
UP TO 24"	14"
25" TO 36"	18"
37" TO 48"	24"
49" TO 60"	30"
61" AND WIDER	48"

MECHANICAL EQUIPMENT STAND

FLOOR PLAN LEGEND KEYNOTE LEGEND NUMBER KEYNOTE LINEWORK & SYMBOLS: ROOF PLAN: 40 PERCENT MINIMUM AREA FOR FUTURE SOLAR AS REQUIRED BY CODE CUSTOM SCUPPER BODY 1-HOUR WALL ASSEMBLY PREMANUFACTURED LADDER
WALK PAD 2-HOUR WALL ASSEMBLY LINE OF BALLISTIC PROTECTION 11.90 FALL ARREST ANCHOR
23.03 MECHANICAL ROOFTOP UNITS GENERAL NOTES: EXHAUST 23.04 ALL INTERIOR WALL PARTITIONS TYPE A. TYPICAL UNLESS NOTED OTHERWISE; REFERENCE SHEET A 002 FOR WALL ASSEMBLIES
 ALL INTERIOR WALL PARTITIONS FULL HEIGHT UNLESS NOTED OTHERWISE.
 A REFERENCE C-SIG FOR REQUIRED DAG CLEANANCES AT DOORS, WORK SURFACES, WATER FOUNTAINS, AND ELEVATORS.

Issue Date: Drawn:
Checked:
M|H Project No.:
UW Project No.:
UW FACNUM:

UW Police Department

Design Development 18 June 2014

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The Miller Hull Partnership, LLP Architecture and Planning Polson Building 71 Columbia, Sixth Floor Seattle, WA 98104

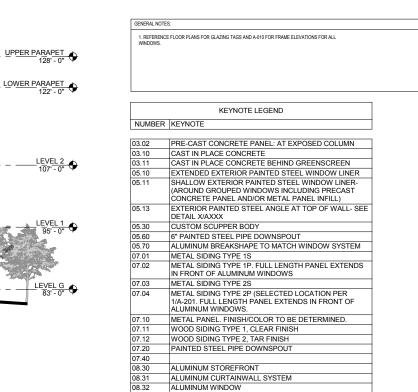
Phone 206.682.6837 Fax 206.682.5692 Contact: Ryan Drake

ROOF PLAN A-104

30

3





EXTERIOR BUILDING SIGNAGE- AT UNIVERSITY WAY

POWDERCOATED GREENSCREEN PANELS

GATE-TBD

UW Police Department

MILLER HULL

The Miller Hull Partnership, LLP
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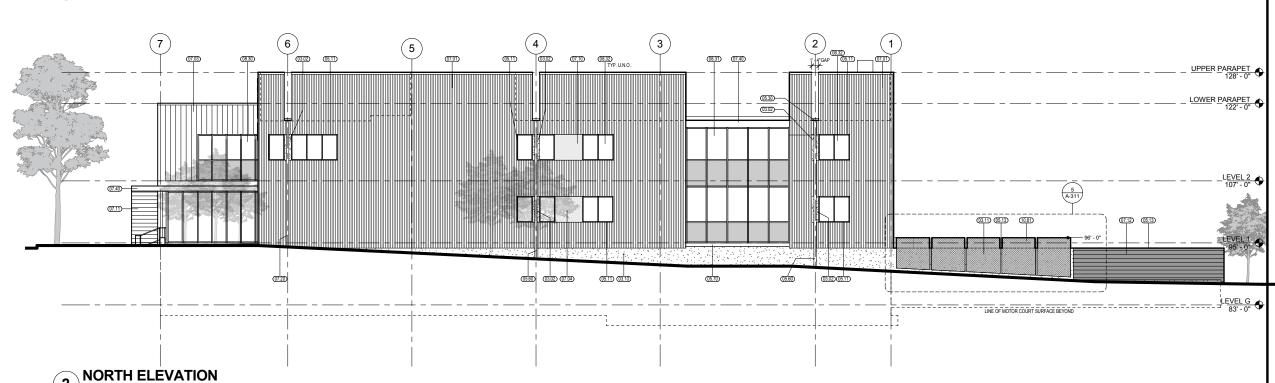
Design Development 18 June 2014

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MIH Project No.: 1123
UW Project No.: 203612
UW FACNUM: 6392

No. Description

EXTERIOR ELEVATIONS A-200



(A)

LINE OF MOTOR COURT SURFACE BEYOND.

WEST ELEVATION - AT STREET

<u>(05.30</u>)—

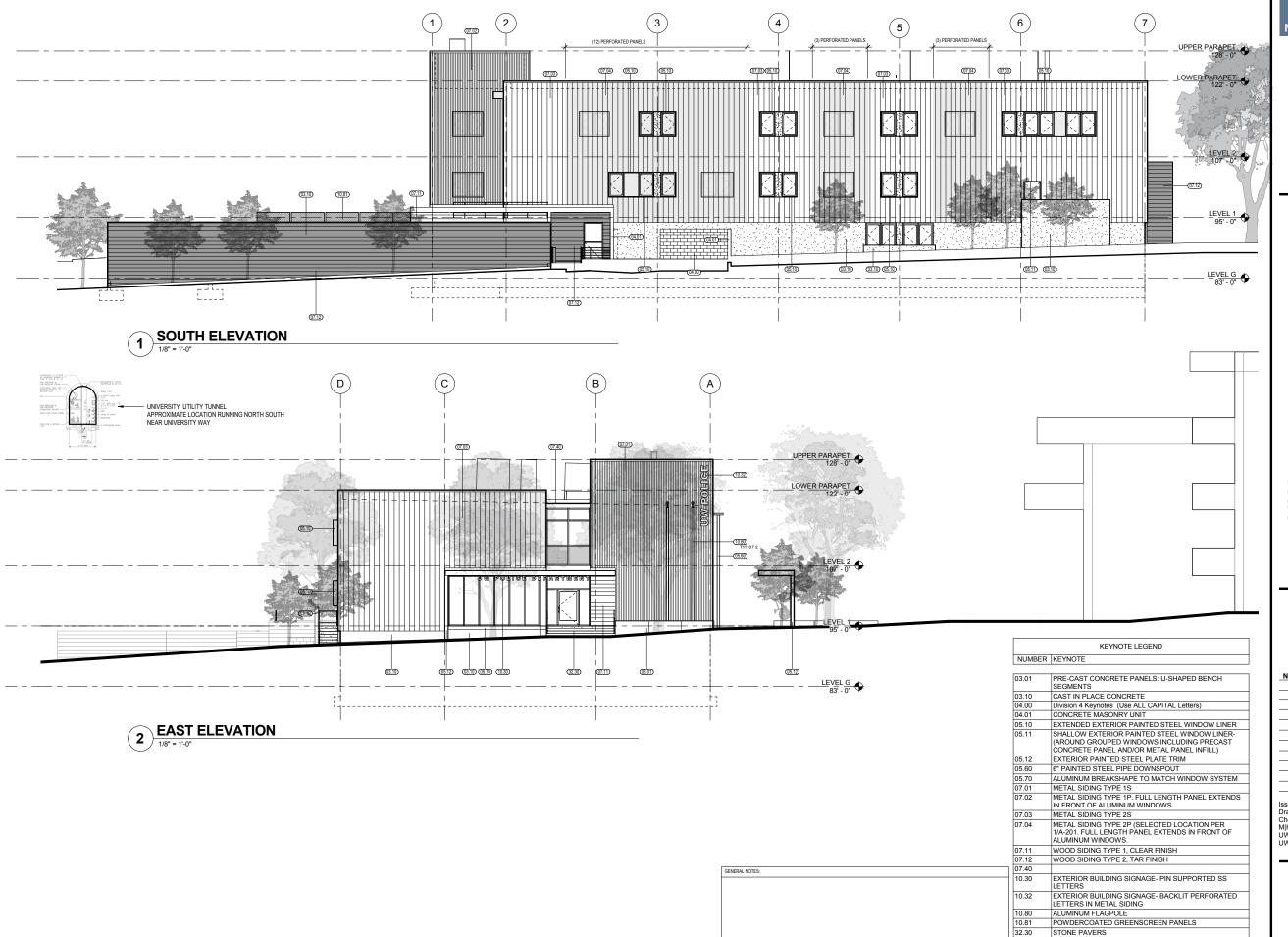
05.60

(c)

UNIVERSITY UTILITY TUNNEL APPROXIMATE LOCATION

(D)

-(05.10)





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UW Police Department 3939 15th Ave NE | Seattle, WA 98195-3080

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EXTERIOR ELEVATIONS A-201



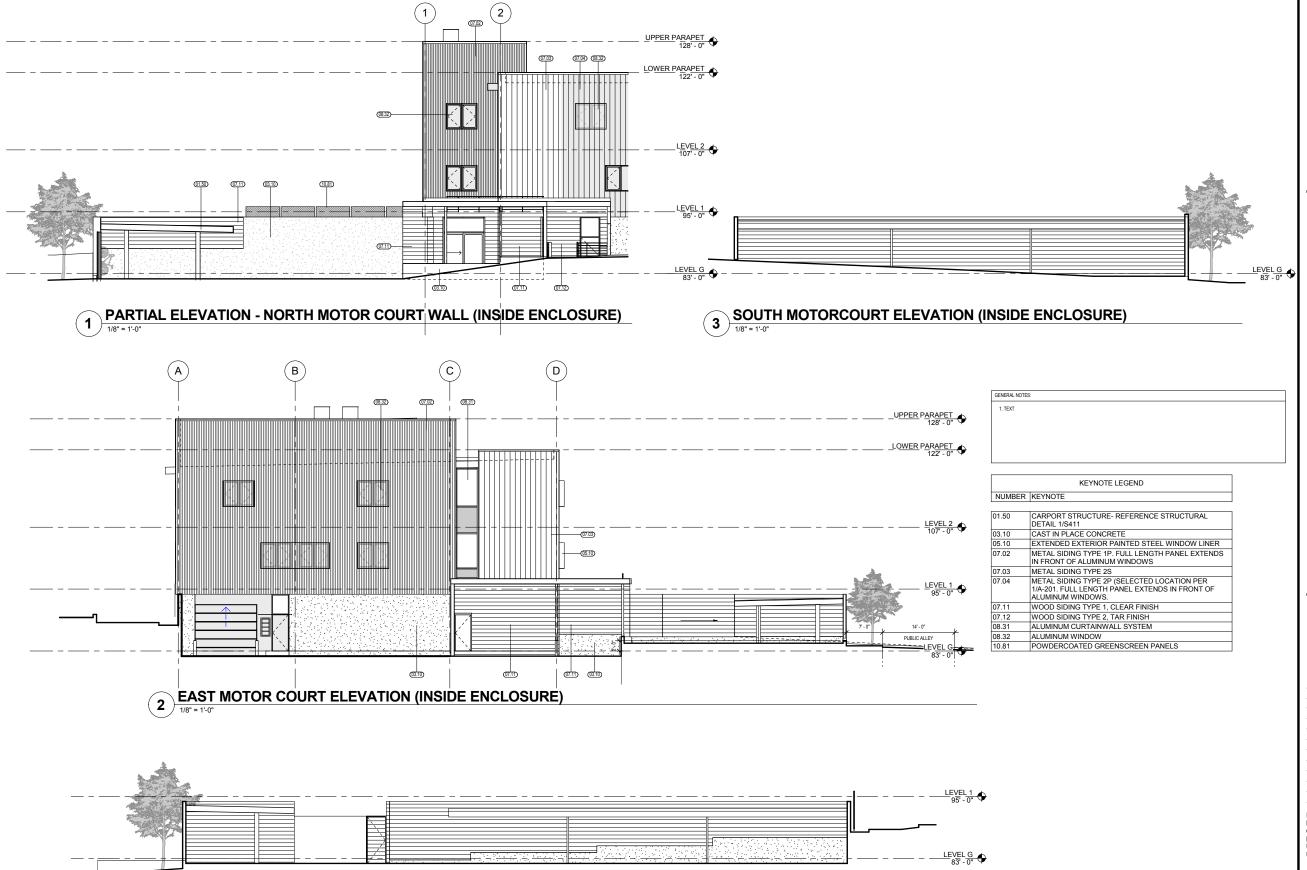
UW Police Department

Design Development

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EXT.
ELEVATIONS @
MOTOR COURT

A-202



WEST MOTOR COURT ELEVATION (INSIDE ENCLOSURE)