

7.0
DRAWINGS AND DIAGRAMS

Drawing and Diagrams

a HC campus plan diagrams- existing

b HC campus plan diagrams- short term

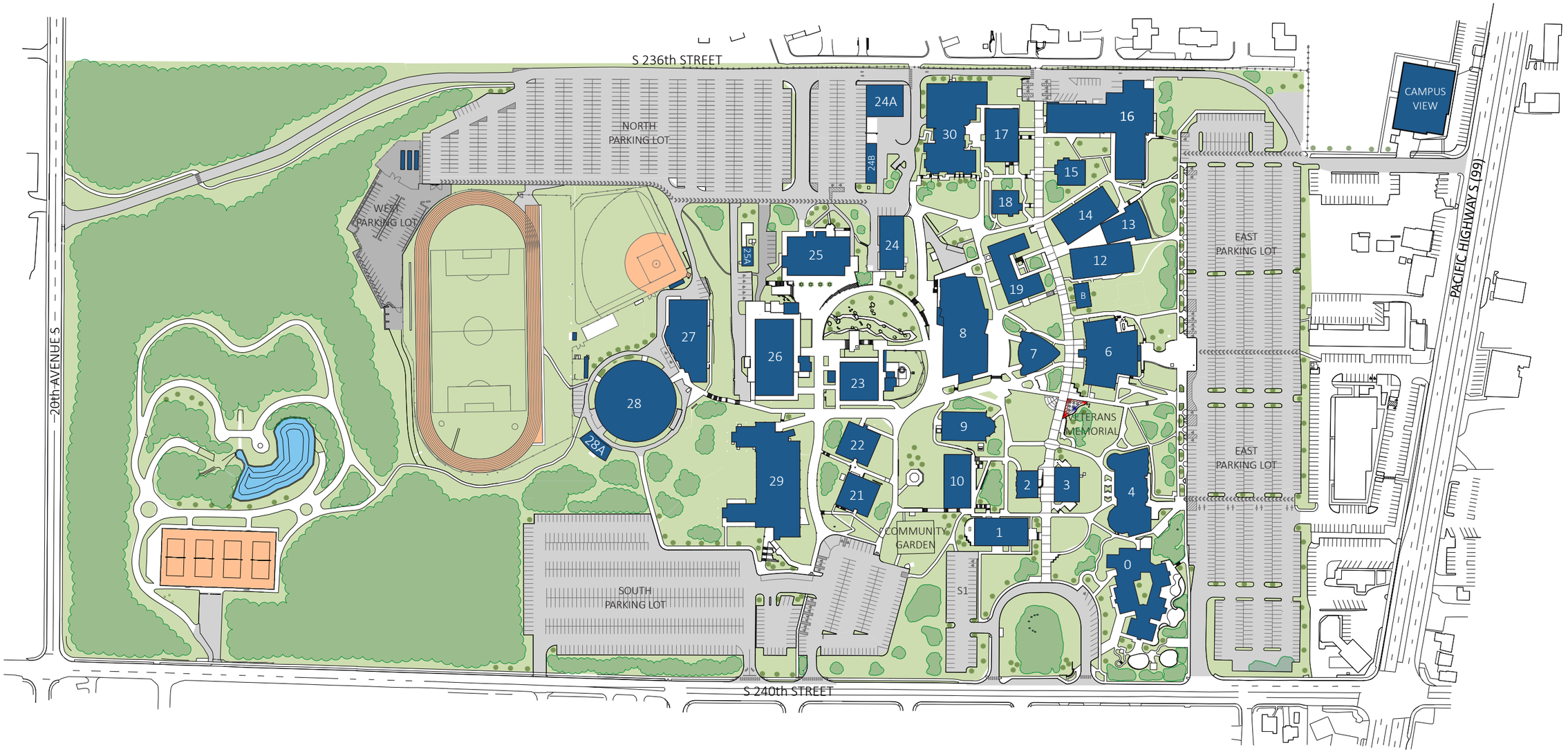
c HC campus plan diagrams- mid term

d HC campus plan diagrams- long term

e HC proposed sign locations

f HC landscape drawings

g HC utility drawings



EXISTING BUILDINGS

PARKING ZONE

LAWNS & PLANTINGS

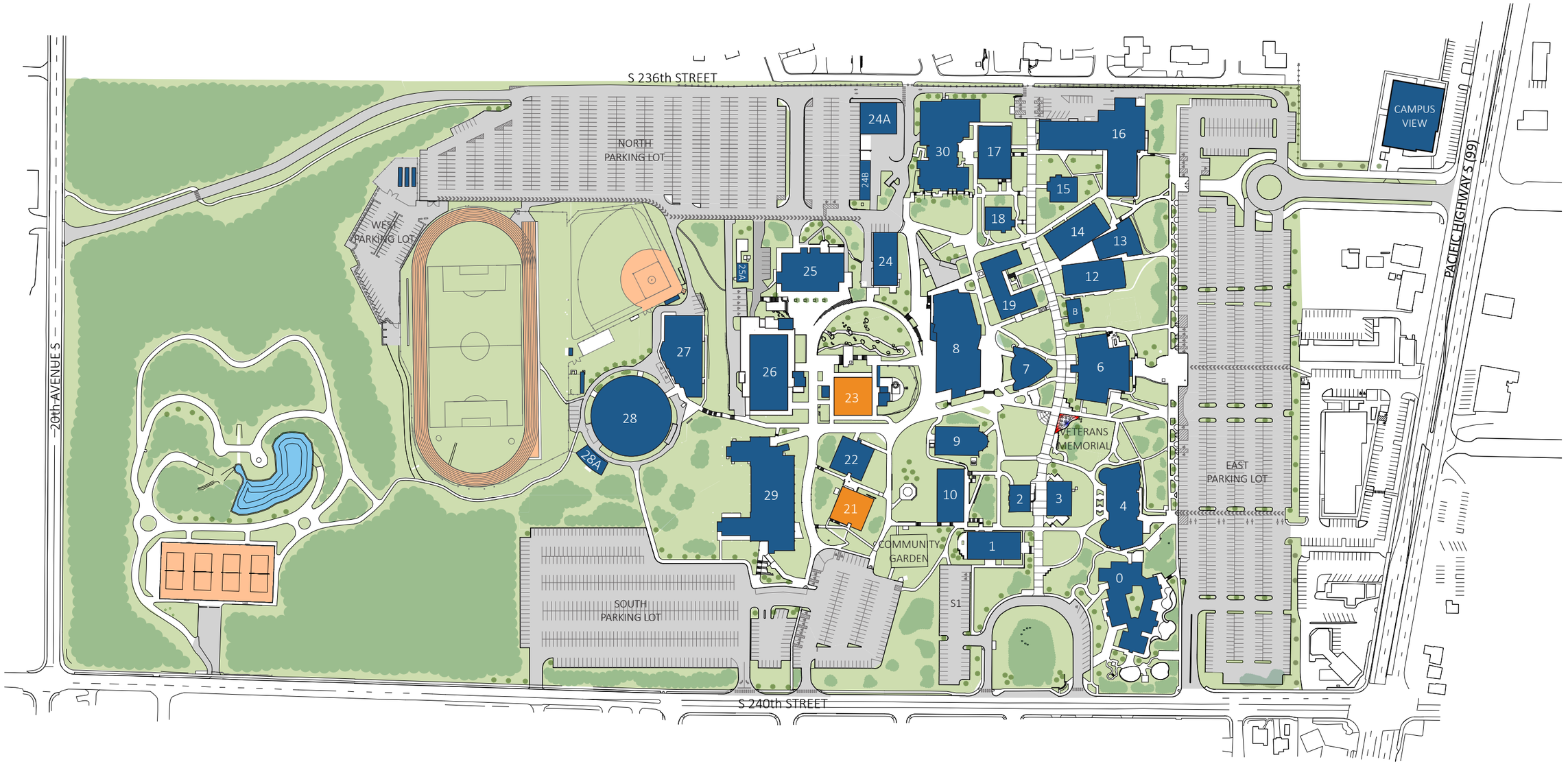
PEDESTRIAN WALKWAYS

EXISTING CONDITIONS 2022

HIGHLINE COLLEGE MASTER PLAN

MARCH 2023

HIGHLINE COLLEGE



# EXISTING BUILDINGS	PEDESTRIAN WALKWAYS
PARKING ZONE	MINOR IMPROVEMENTS
LAWNS & PLANTINGS	

SHORT TERM PROJECTS - 2023-25

A. Minor Improvements 2021-23:
Instructional Relocation Phase 1 (Complete June 2023)
- Bldg. 21 PFT Lab Conversion to 2 Classrooms
- Bldg. 23 1st Floor Renovation for Veterans Center
- Bldg. 23 3rd Floor Renovation to move Faculty Offices from Bldg. 15

B. College Way Campus Entrance Improvements by Sound Transit (Complete Summer 2023)

C. East Parking Lot Overlay (Complete Summer 2023)

D. Campus Signage Phase 2- On-Campus Wayfinding (TBD)

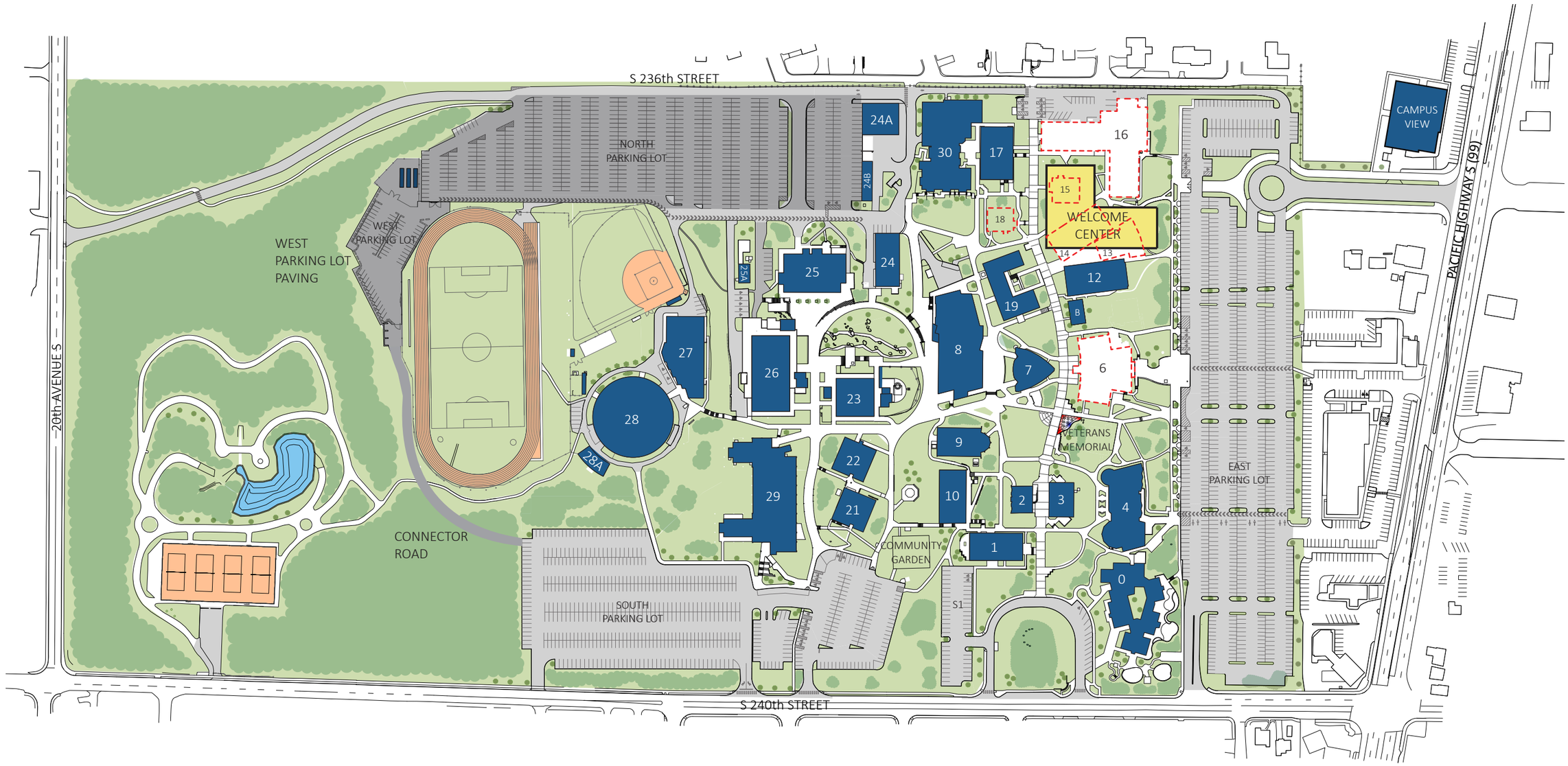
E. Minor Improvements 2023-25:
Instructional Relocation Phase 2 (Complete 2025)
- Bldg. 23 1st & 2nd Floor Renovation

SHORT TERM CAMPUS PLAN - 2023-25

HIGHLINE COLLEGE MASTER PLAN

MARCH 2023

HIGHLINE COLLEGE



# EXISTING BUILDINGS	LAWNS & PLANTINGS
PROPOSED DEMOLITION	PEDESTRIAN WALKWAYS
PARKING ZONES	NEW CONSTRUCTION

MID TERM PROJECTS - 2025-29

A. North Parking Lot Overlay (Complete 2025-27)

B. Connector Road & West Parking Lot Paving (Complete 2027-29)

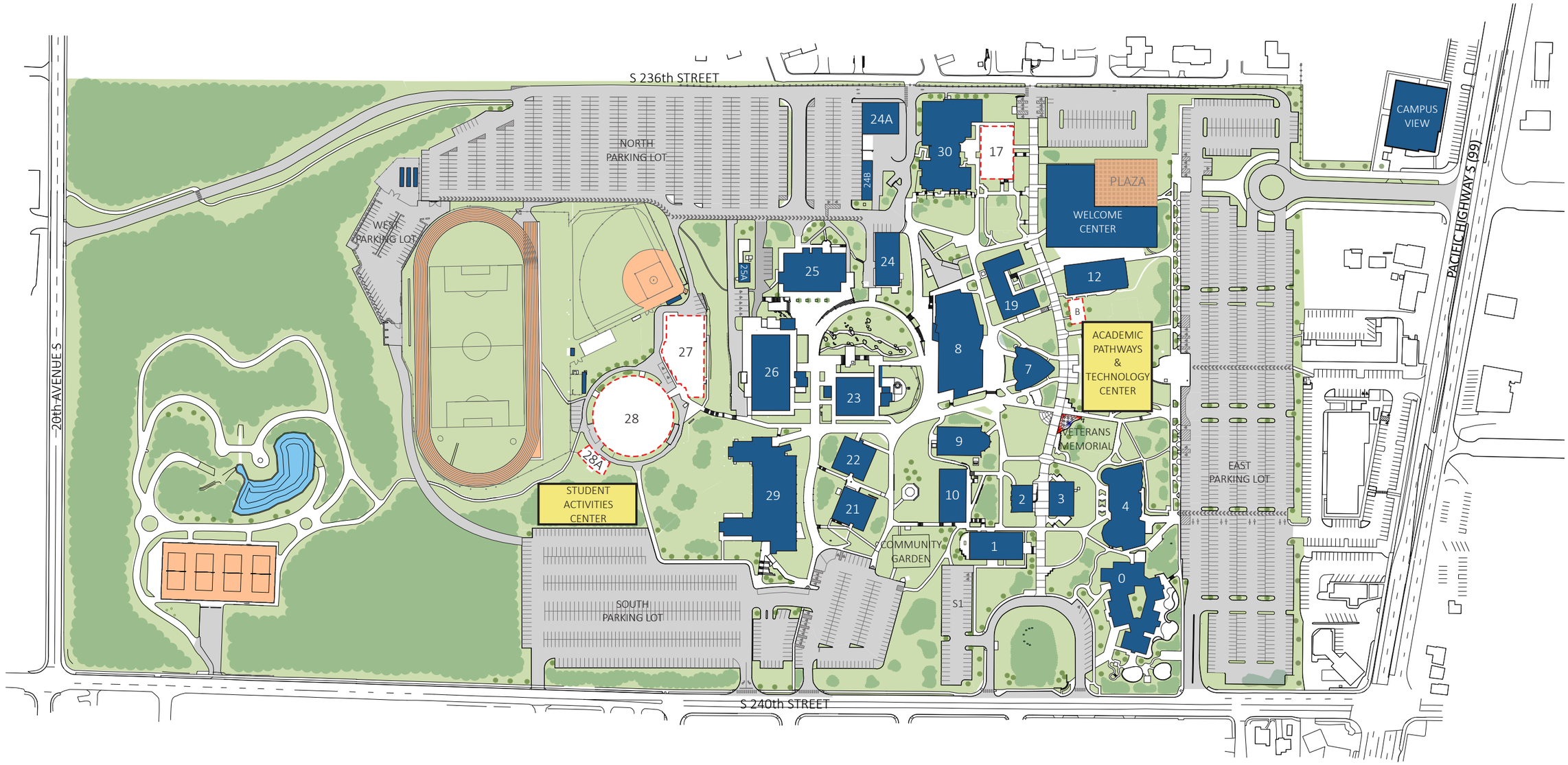
C. Welcome Center for Student Success (Complete 2029)
- Includes demolition of bldgs. 6, 13, 14, 15, 16 & 18

MID TERM CAMPUS PLAN - 2025-29

HIGHLINE COLLEGE MASTER PLAN

MARCH 2023

HIGHLINE COLLEGE



# EXISTING BUILDINGS	LAWNS & PLANTINGS
PROPOSED DEMOLITION	PEDESTRIAN WALKWAYS
PARKING ZONES	NEW CONSTRUCTION

LONG TERM PROJECTS - 2029-33

A. Academic Pathways & Technology Center
- Includes demolition of bldgs. 12B, 17, 27 & 28

B. Student Activities Center (COP Project)
- Includes exterior improvements- track resurfacing, turf replacement, bleachers & parking

LONG TERM CAMPUS PLAN - 2029-33

HIGHLINE COLLEGE MASTER PLAN

MARCH 2023

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PROPOSED SIGNS

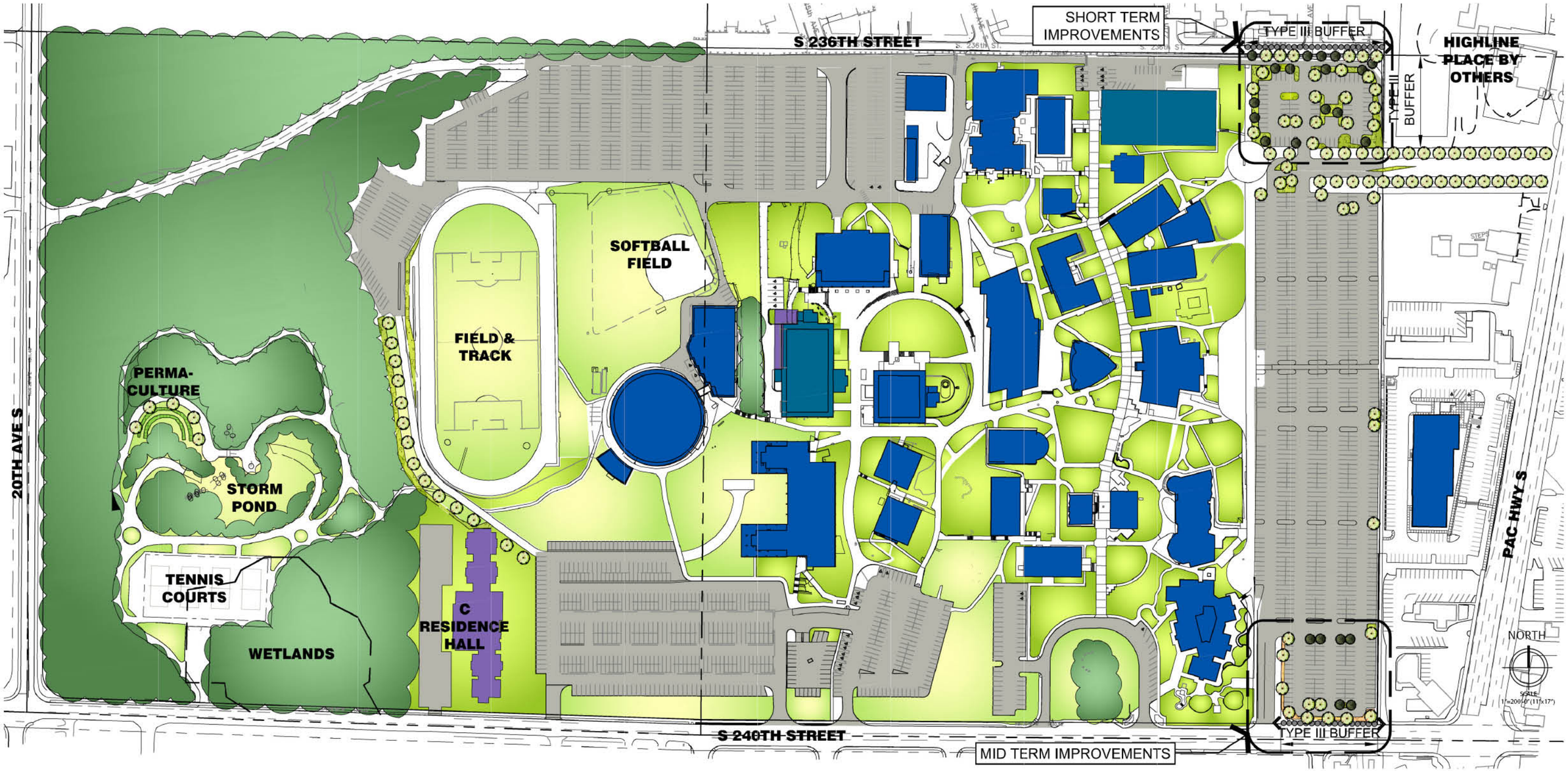
1. Pacific Highway Entrance/Main Entrance
2. End of East Entrance Allee/North Pedestrian and Vehicular Entrance
3. Main Pedestrian Entrance
4. South Pedestrian Entrance

5a-j. I-spot Locations

PROPOSED SIGN LOCATIONS

HIGHLINE COLLEGE MASTER PLAN

MARCH 2023



MASTER PLAN PLANT SCHEDULE

DECIDUOUS TREES
ACER RUBRUM 'BOWHALL' / BOWHALL MAPLE
LIRIODENDRON TULIPIFERA 'FASTIGIATA' / TULIP TREE

EVERGREEN TREES
6' HT. MIN.
CHAMAECYPARIS OBTUSA / HINOKI FALSE CYPRESS
THUJA PLICATA / WESTERN RED CEDAR
TSUGA HETEROPHYLLA / WESTERN HEMLOCK

NATIVE PLANT MIX
LANDSCAPE AREAS AROUND BUILDINGS
ARCTOSTAPHYLOS UVA-URSI / KINNIKINNICK
DICENTRA FORMOSA / WESTERN BLEEDING-HEART
HOLODISCUS DISCOLOR / OCEAN-SPRAY
POLYSTICHUM MUNITUM / WESTERN SWORD FERN
SYMPHORICARPOS ALBUS / COMMON WHITE SNOWBERRY
VACCINIUM OVATUM / EVERGREEN HUCKLEBERRY

WET RAIN GARDEN PLANTS
BIOFILTRATION PLANTS FOR PARKING
HOUTTUYNIA CORDATA / HERBA HOUTTUYNIA
MIMULUS GUTTATUS / SEEP MONKEYFLOWER
SCIRPUS MICROCARPUS / SMALL-FRUITED BULRUSH

SHRUBS FOR BUFFER AREAS
DECIDUOUS & EVERGREEN SHRUBS WITH GROUNDCOVER, 3 GAL. CONT. SHRUBS & 1 GAL. CONT. GROUNDCOVER
ARCTOSTAPHYLOS UVA-URSI / KINNIKINNICK
BUXUS SEMPERVIRENS / AMERICAN BOXWOOD
FOTHERGILLA GARDENII / DWARF FOTHERGILLA
HYDRANGEA MACROPHYLLA / LARGELEAF HYDRANGEA
HYDRANGEA QUERCIFOLIA / OAKLEAF HYDRANGEA
POTENTILLA FRUTICOSA / BUSH CINQUEFOIL
SYMPHORICARPOS ALBUS / COMMON WHITE SNOWBERRY

LEGEND

SYMBOL	NOTES	ACRES
	HARDSCAPE AREAS -	16.51
	NATIVE VEGETATION AREAS MIXTURE OF NATIVE TREES, SHRUBS AND GROUNDCOVERS	4.57
	OPEN SPACE	3.38
	PEDESTRIAN SCALE LANDSCAPE	6.51
	TYPE III BUFFER - SEE THROUGH BUFFER DECIDUOUS & EVERGREEN TREES AT 30' O.C. WITH THE REMAINDER OF THE AREA PLANTED WITH SHRUBS AND GRCUNDCOVERS.	

LANDSCAPE MASTER PLAN

HIGHLINE COLLEGE MASTER PLAN
JUNE 2016

McGRANAHAN architects

Highline College



BOWHALL MAPLE



COLUMNAR TULIP TREE



WESTERN HEMLOCK



WESTERN RED CEDAR



HINOKI FALSE CYPARIS



TRUE DWARF BOXWOOD



FOTHERGILLA



HYDRANGEA

PLANT LIST - DECIDUOUS & EVERGREEN TREES, SHRUBS

JEFFREY B. GLANDER & ASSOCIATES
AN SCJ ALLIANCE STUDIO

Highline College



MONKEY FLOWER



SMALL FRUITED BULRUSH



ASTILBE



HOUTTUYNIA



KINNIKINNICK



KELSEY DOGWOOD



DOUGLAS SPIREA



DULL OREGON GRAPE



CEANOTHUS



WESTERN SWORD FERN



TUFTED HAIR GRASS



PACIFIC BLEEDING HEART

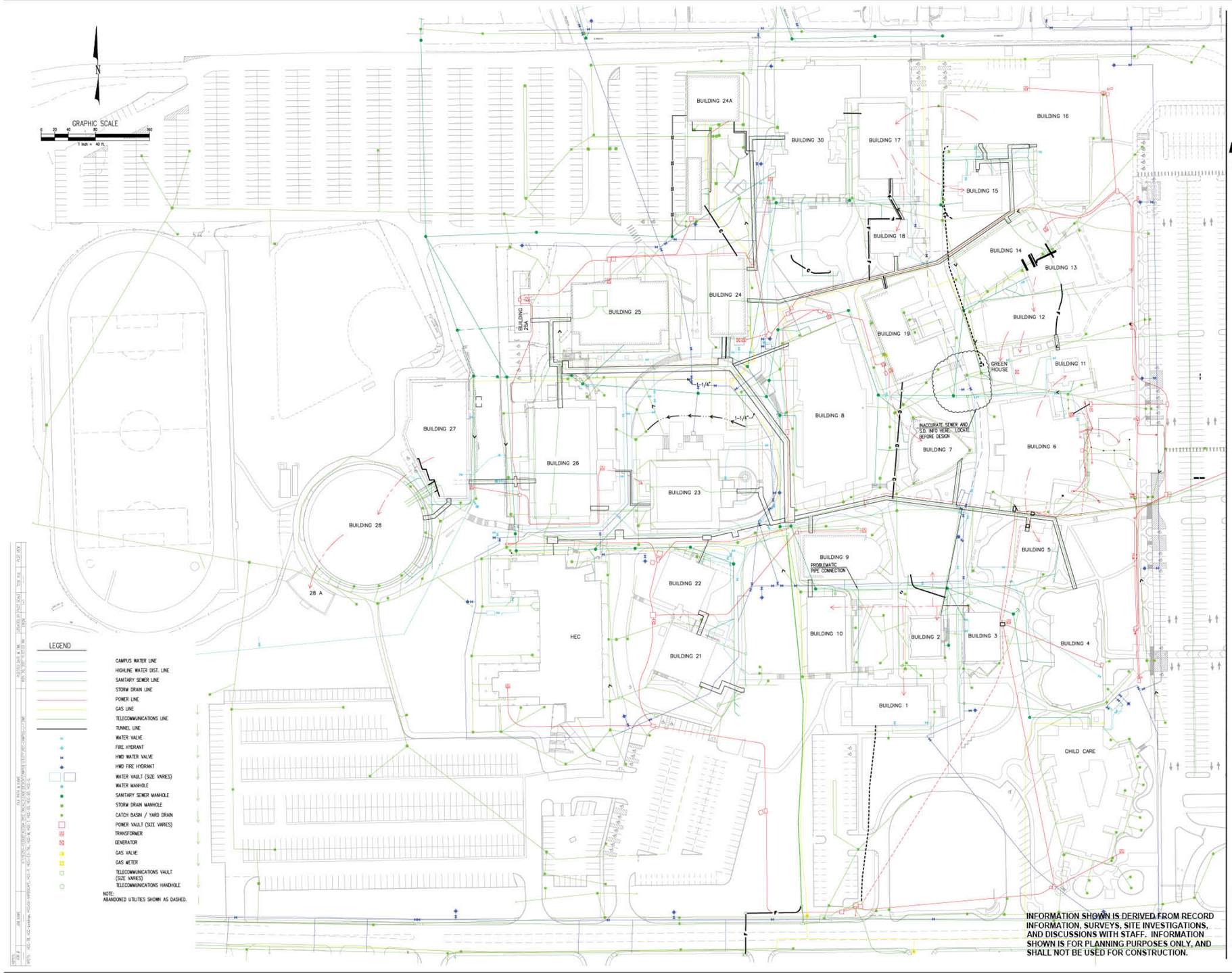


CINQUIFOIL

PLANT LIST - RAIN GARDEN, MED. SHRUBS

JEFFREY B. GLANDER & ASSOCIATES

AN SCJ ALLIANCE STUDIO



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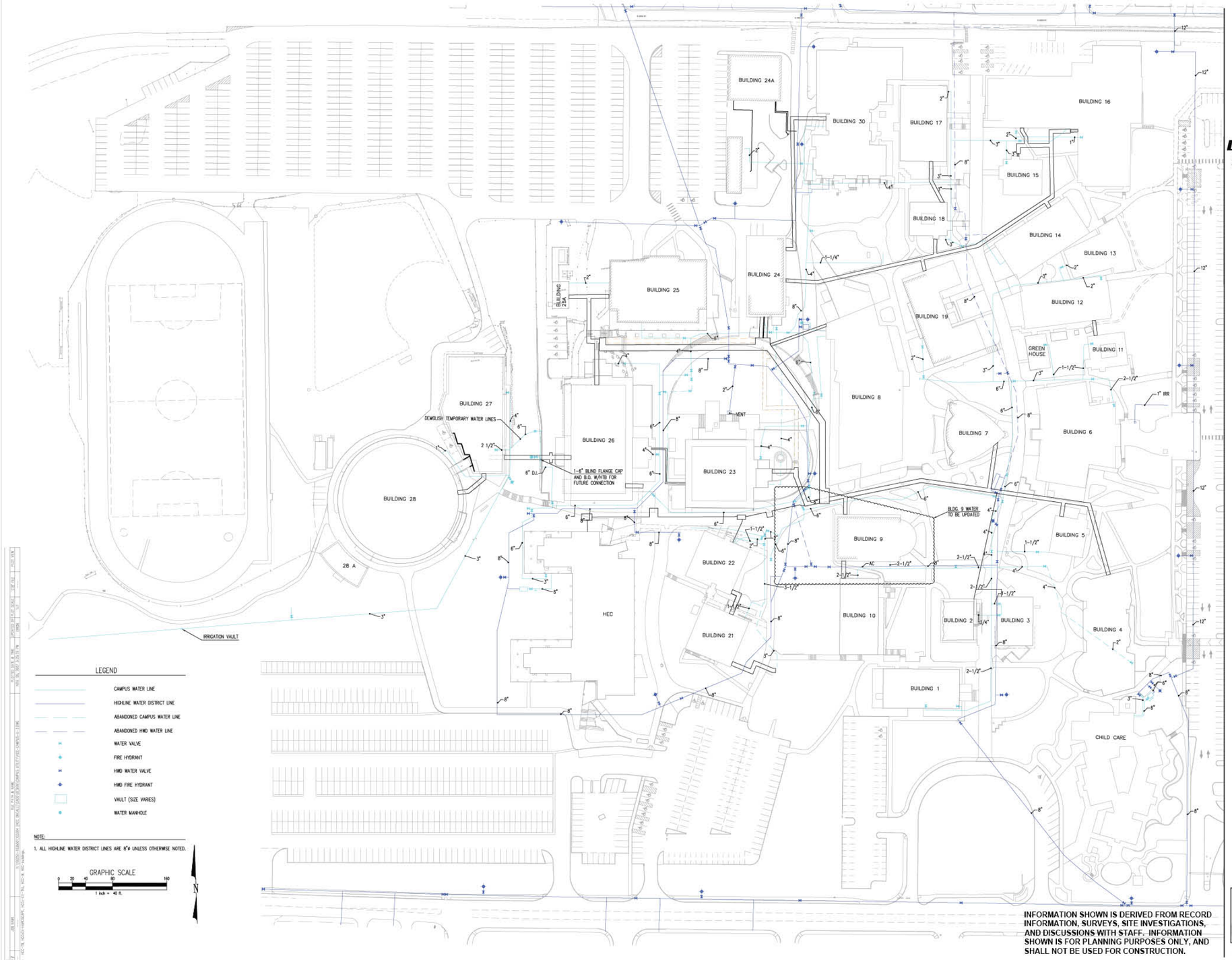
kpff Consulting Engineers
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Seattle, Washington 98101-3049
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HIGHLINE COMMUNITY COLLEGE
CAMPUS MAPPING
CITY OF DES MOINES, WASHINGTON

CAMPUS UTILITY PLAN

U-1

06-06-2016



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CAMPUS / HWD WATER PLAN

U-2

06-06-2016



HC

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HIGHLINE COMMUNITY COLLEGE
CAMPUS MAPPING
CITY OF DES MOINES, WASHINGTON

CAMPUS SANITARY SEWER PLAN

U-3

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HIGHLINE COMMUNITY COLLEGE
CAMPUS MAPPING

CITY OF DES MOINES, WASHINGTON

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LEGEND

- PROPOSED UPGRADES
- STORM DRAIN LINE
- MANHOLE
- CATCH BASIN / YARD DRAIN
- PIPE INLET/OUTLET
- ENGINEERED SWALE

NOTE:

1. ALL CB'S, YD'S AND RAIN LEADERS ARE 4"-8" UNLESS OTHERWISE NOTED.

GRAPHIC SCALE

40 0 20 40 80 160

(IN FEET)
1 inch = 40 ft. HORZ

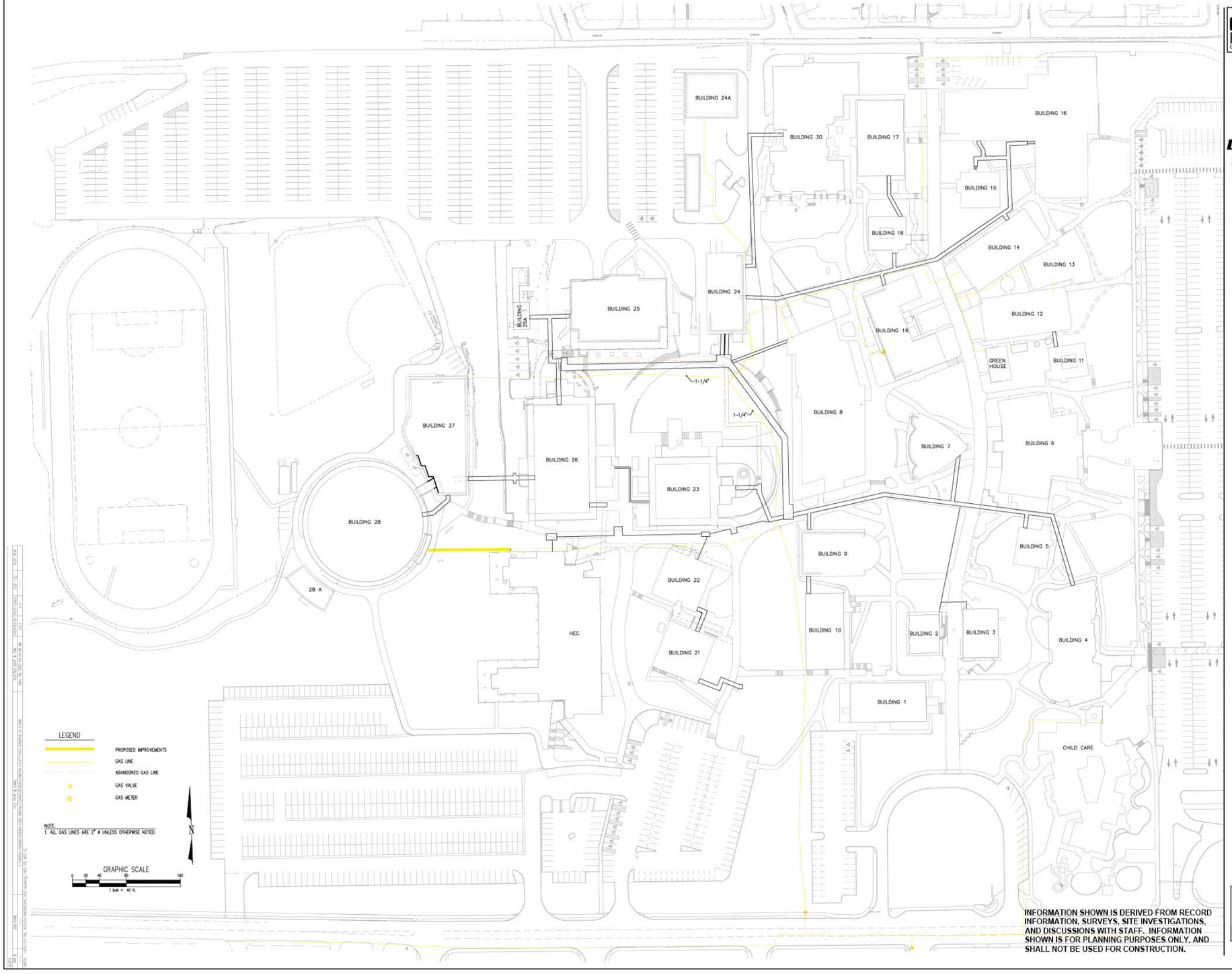
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CAMPUS STORM DRAIN PLAN

U-4

06-06-2016



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HIGHLINE COMMUNITY COLLEGE
CAMPUS MAPPING
CITY OF DES MOINES, WASHINGTON

CAMPUS GAS PLAN

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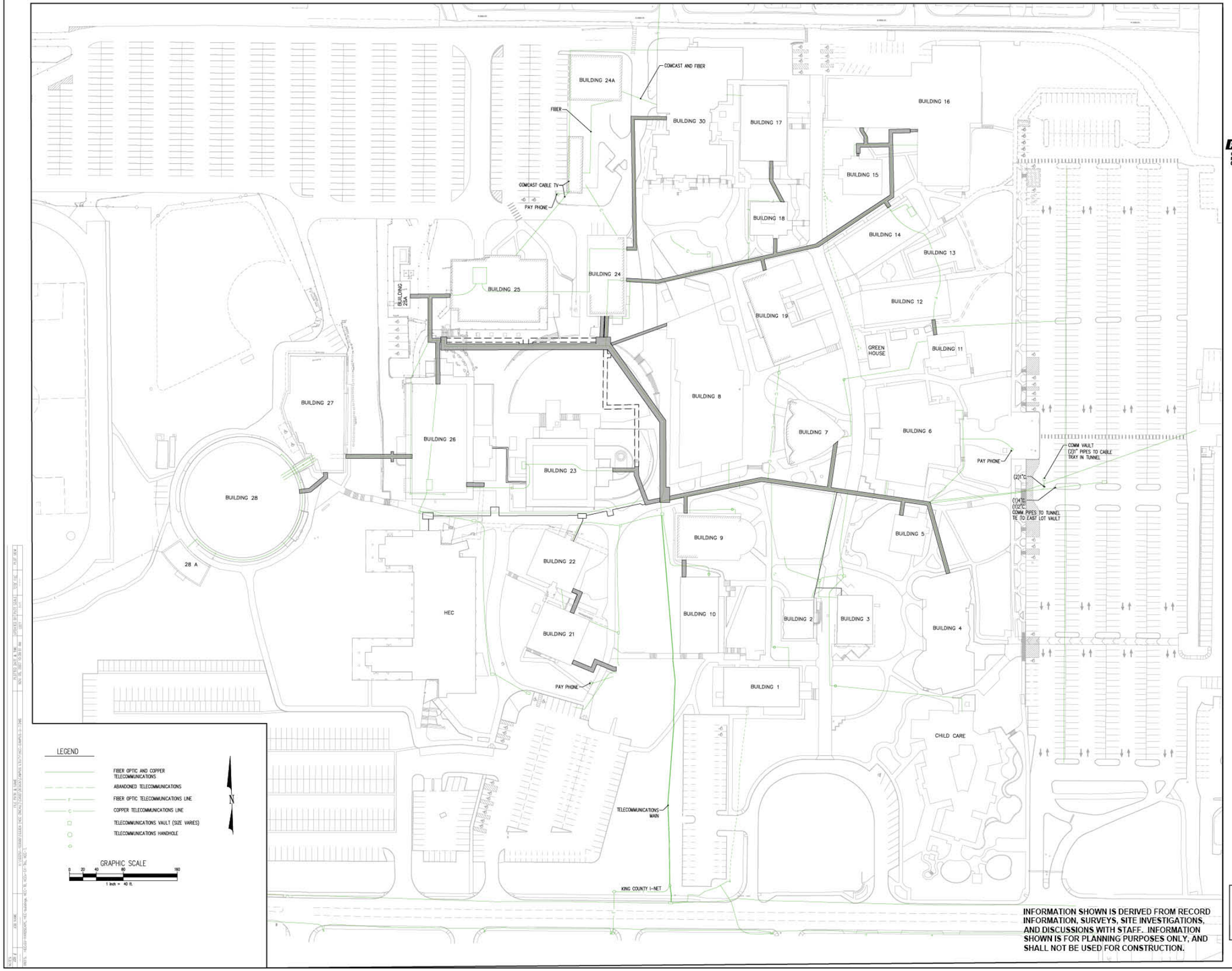
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(206) 622–3822 Fax (206) 622–9130

HIGHLINE COMMUNITY COLLEGE
CAMPUS MAPPING
CITY OF DES MOINES, WASHINGTON

CAMPUS POWER PLAN
(PENDING FINAL REVIEW)

U-6

06-06-2016



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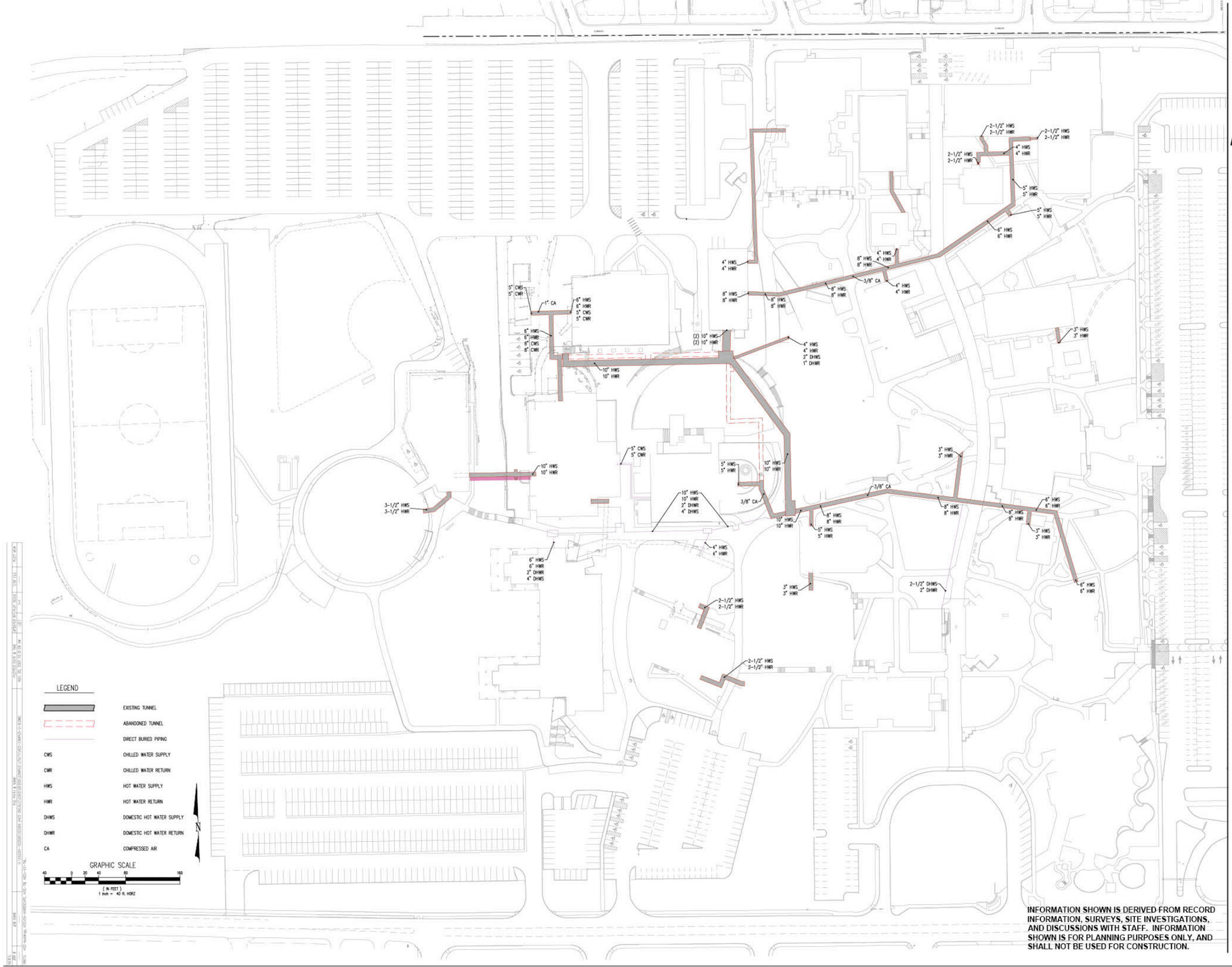
CAMPUS TELECOMMUNICATIONS PLAN

U-7

06-06-2016

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Bac



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HIGHLINE COMMUNITY COLLEGE
CAMPUS MAPPING
CITY OF DES MOINES, WASHINGTON

CAMPUS MECHANICAL PLAN

U-8

06-06-2016

k to TOC

ck to TOC