



REPAIR & MAINTENANCE OF THE
NORTH AND EAST GARAGES

CONCEPT DESIGN REVIEW

US Commission of Fine Arts

February 20, 2020

CLIENT

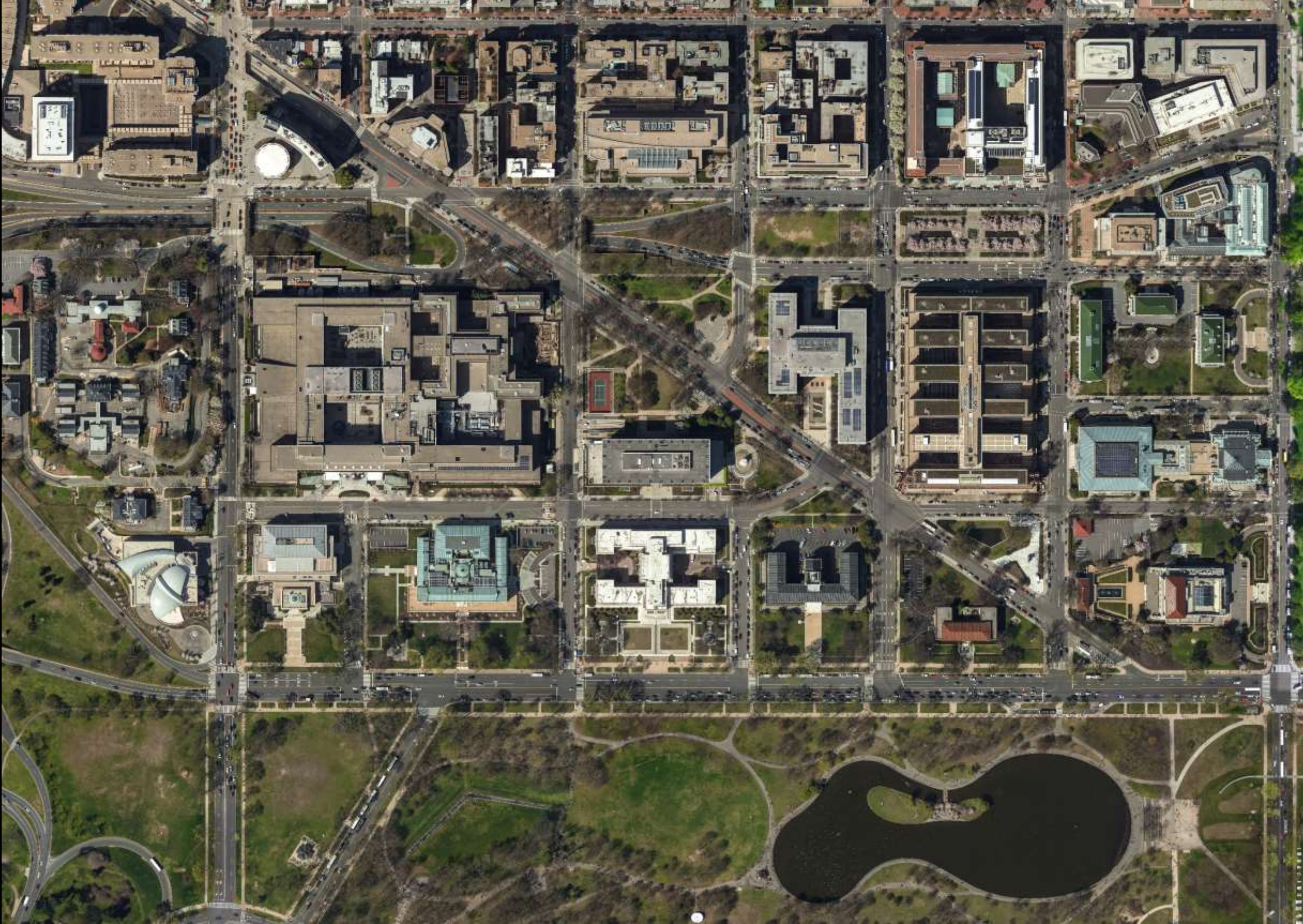
BOARD OF GOVERNORS OF THE FEDERAL RESERVE

ARCHITECT

SHALOM BARANES ASSOCIATES

LANDSCAPE ARCHITECT

OEHME, VAN SWEDEN









20TH STREET, NW

OFFICE OF PERSONAL MANAGEMENT

VIRGINIA AVENUE, NW

NORTH GARAGE

21ST STREET, NW

MARTIN BUILDING

EAST GARAGE

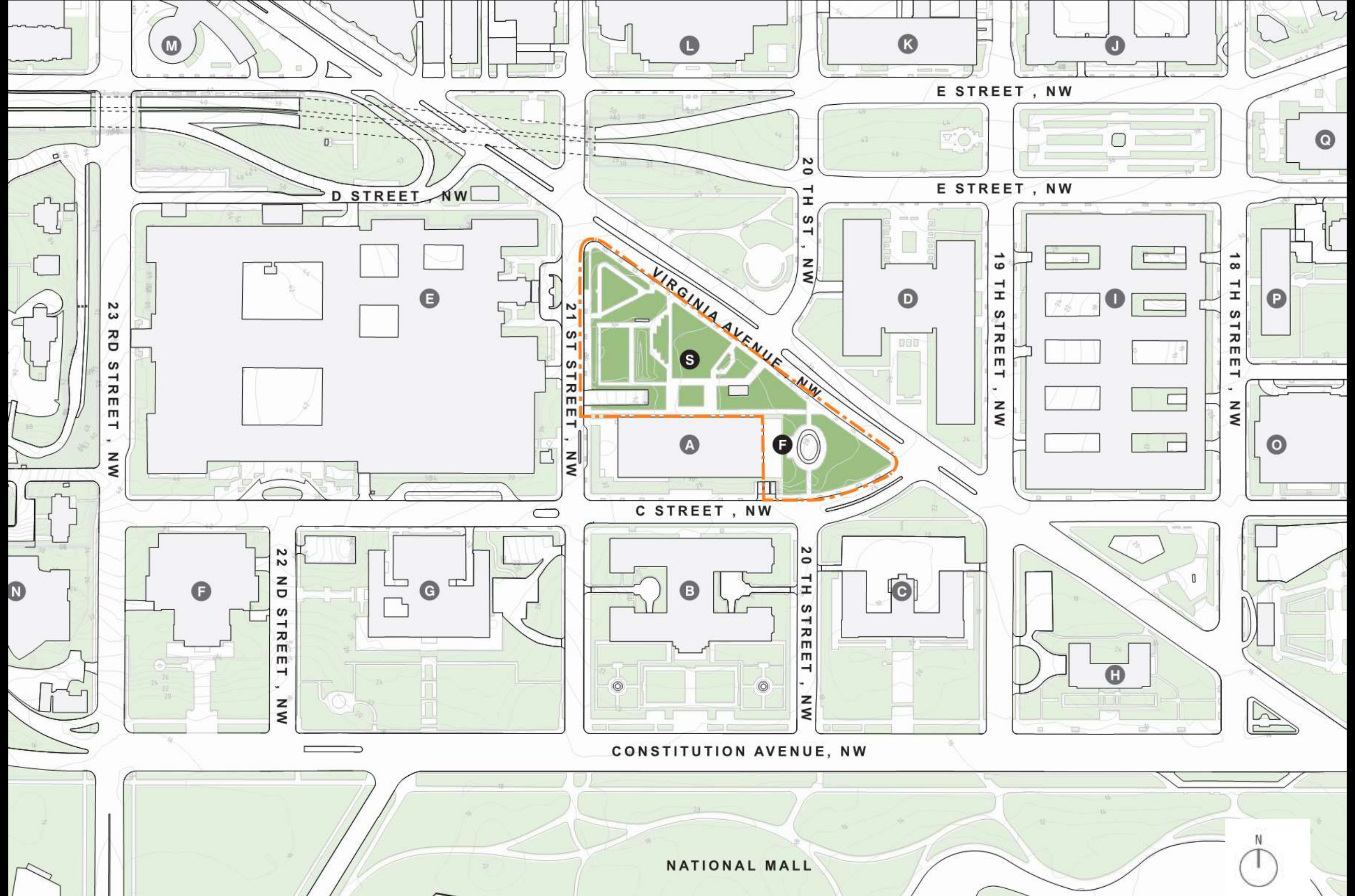
STATE

C STREET, NW

MARRINER'S ECCLES BUILDING

LEGEND

- EXISTING KIOSK/GUARD BOOTH
- PROPERTY LINE
- GARAGE BELOW



M

L

K

J

E STREET , NW

D STREET , NW

E STREET , NW

23 RD STREET , NW

E

21 ST STREET , NW

VIRGINIA AVENUE NW

20 TH ST , NW

19 TH STREET , NW

18 TH STREET , NW

C STREET , NW

S

A

F

D

P

O

N

F

22 ND STREET , NW

G

B

20 TH STREET , NW

C

H

CONSTITUTION AVENUE, NW

NATIONAL MALL



SITE ANALYSIS



ROADWAY TYPOLOGY/ZONING



LAND USE / SITE CONTENT

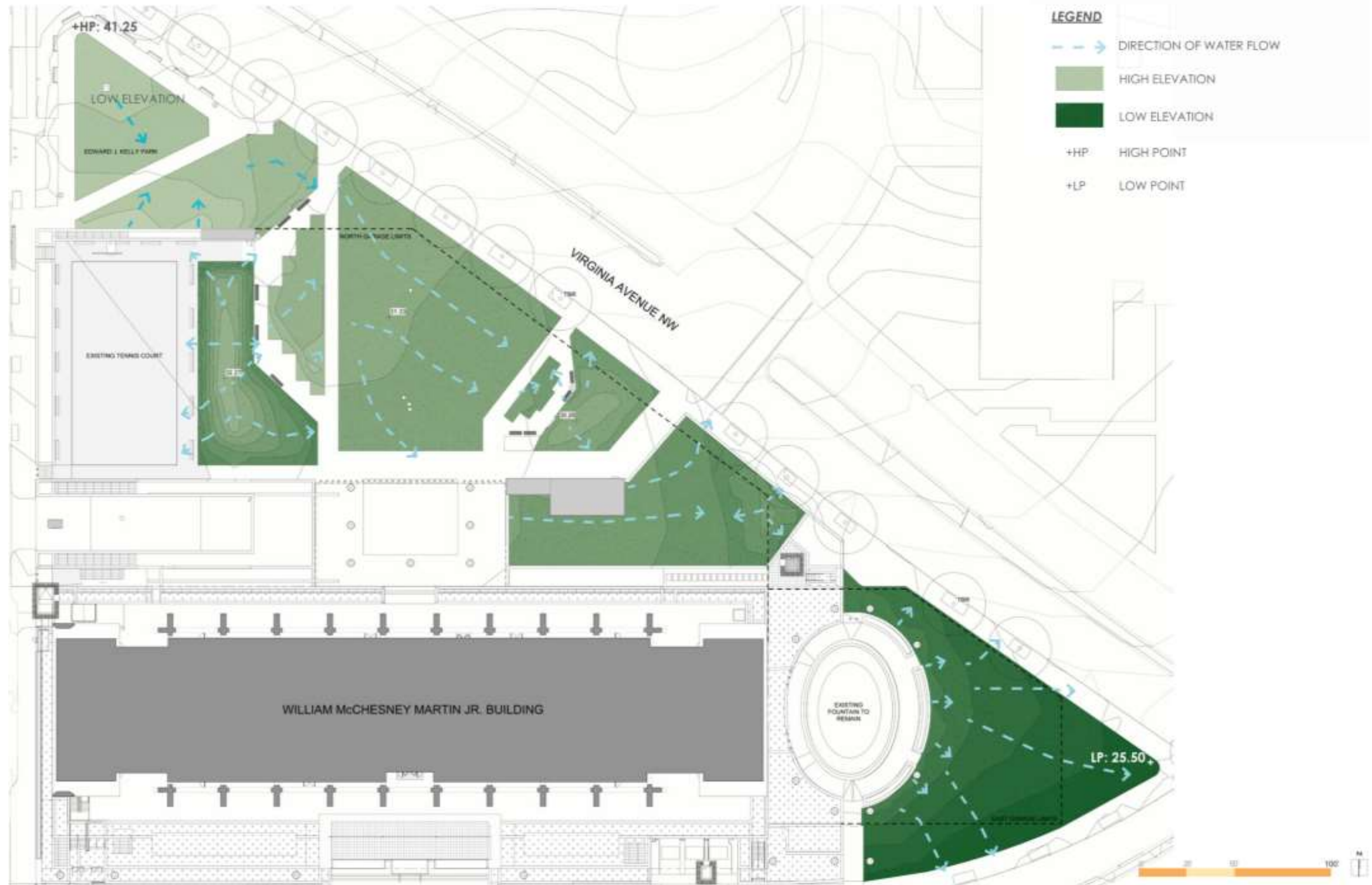


MULTI-MODAL CIRCULATION



PEDESTRIAN CIRCULATION

SITE ANALYSIS



SUMMER SOLSTICE 10AM



SUMMER SOLSTICE 3PM

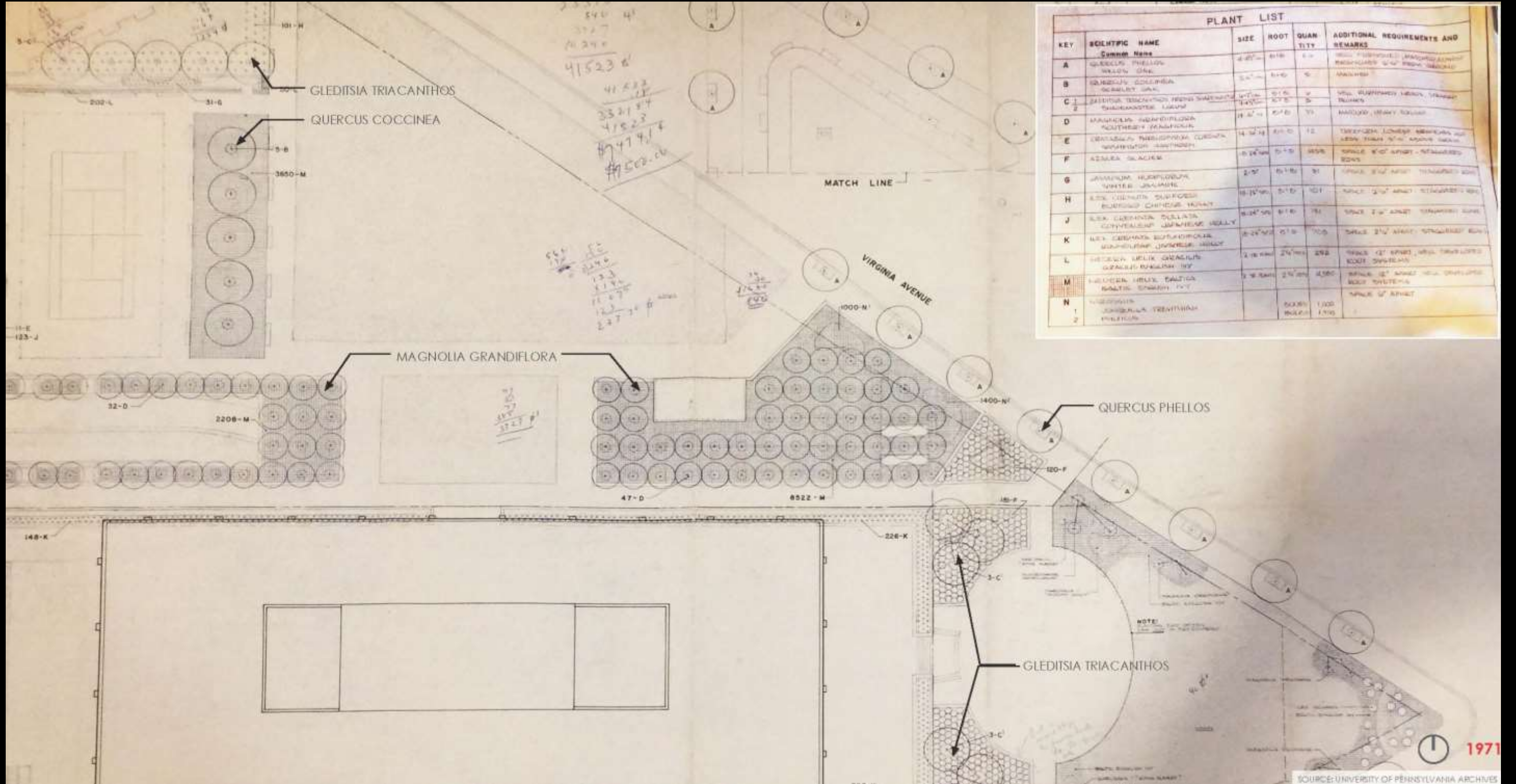


WINTER SOLSTICE 10AM



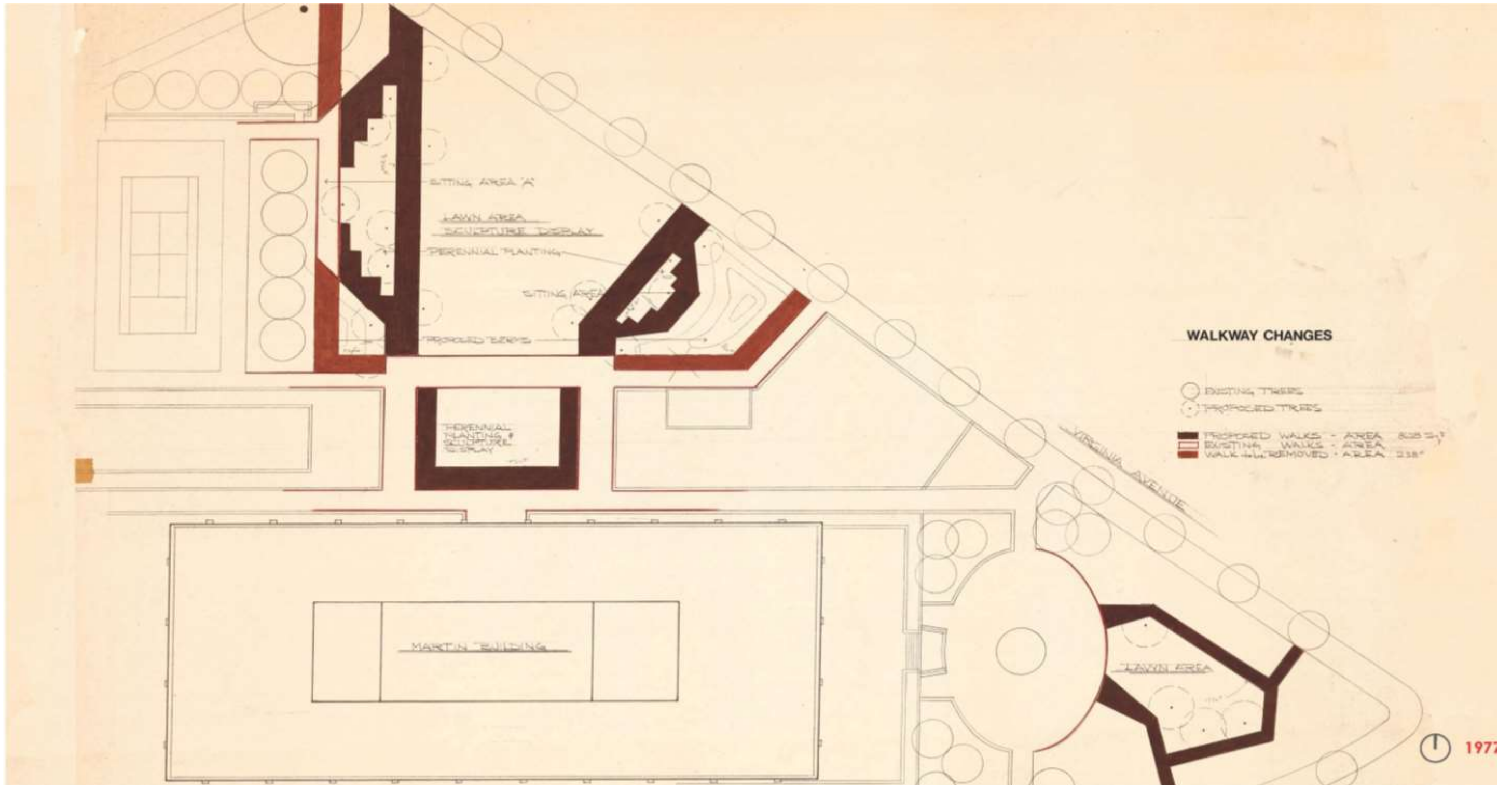
WINTER SOLSTICE 3PM

HISTORY



1971 PLANTING PLAN - GEORGE PATTON

HISTORY



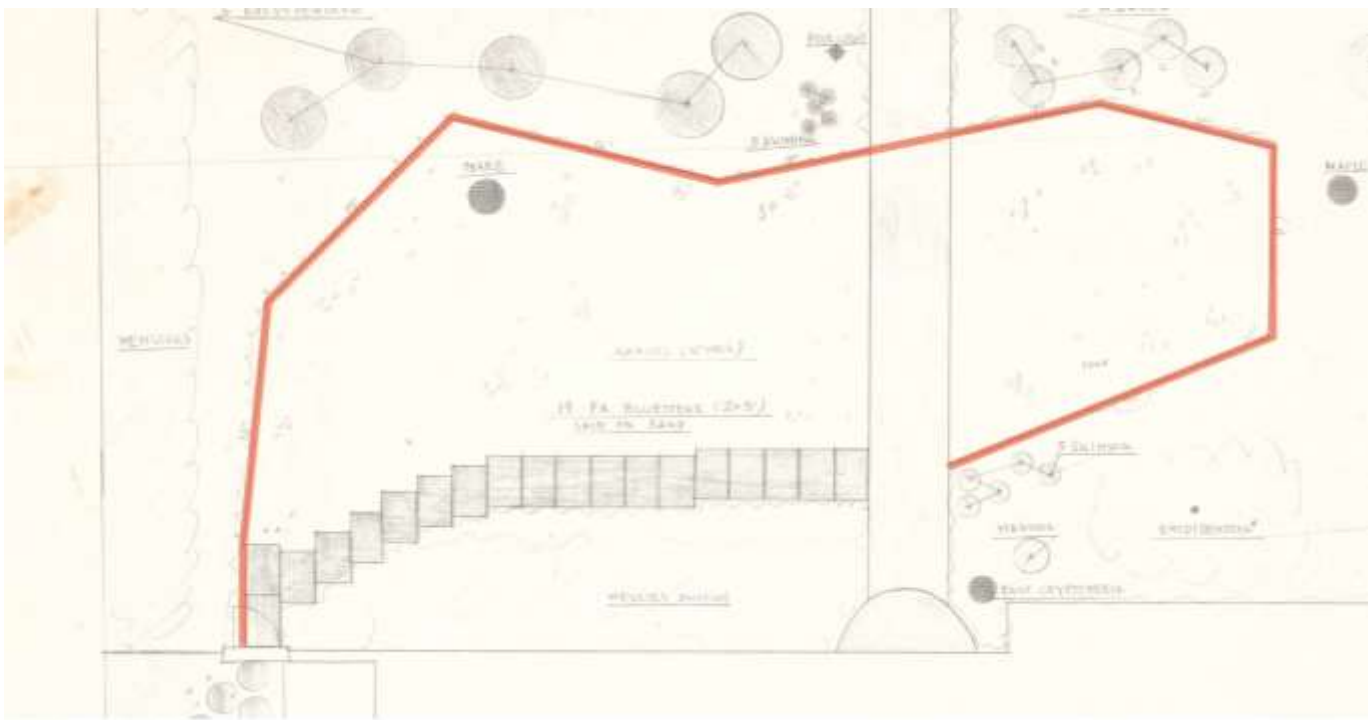
1977 WALKWAY CHANGES - OEHME, VAN SWEDEN

HISTORY

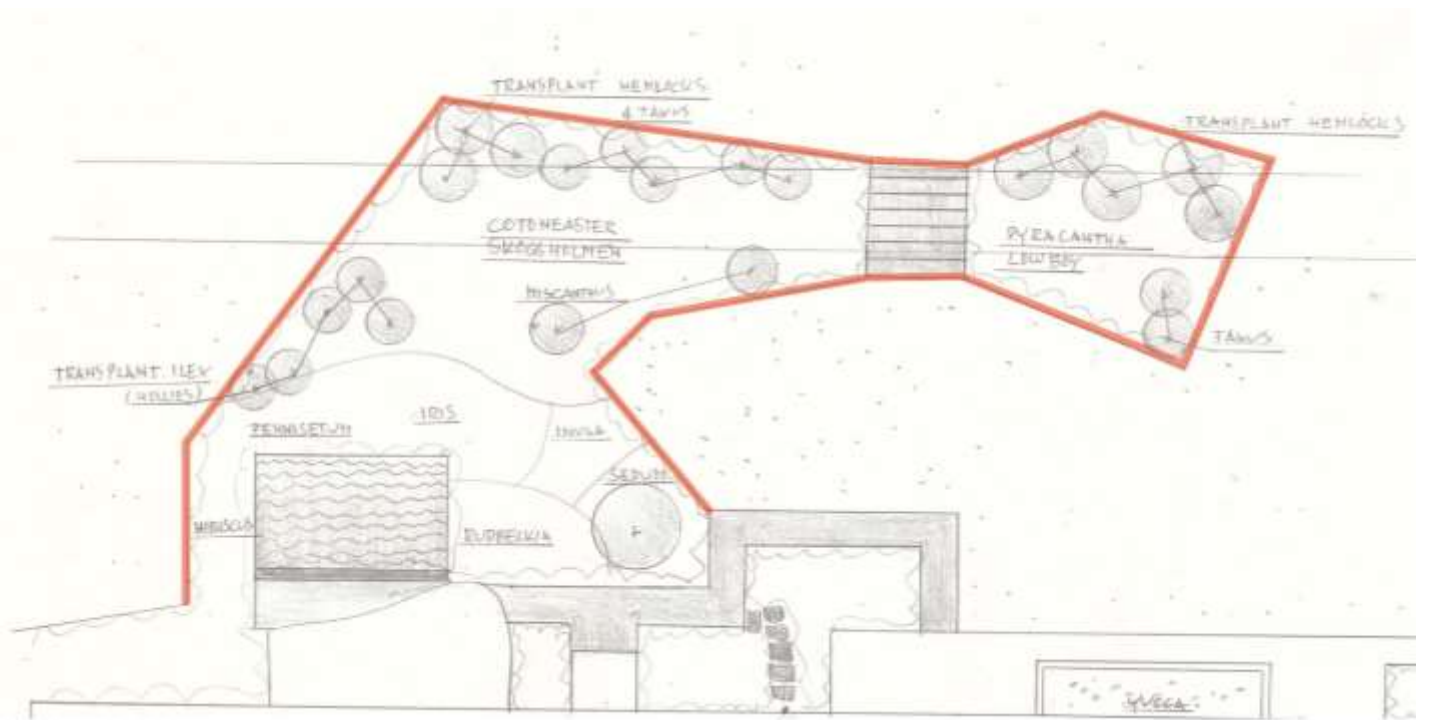


1979 ILLUSTRATIVE PLAN - OEHME, VAN SWEDEN

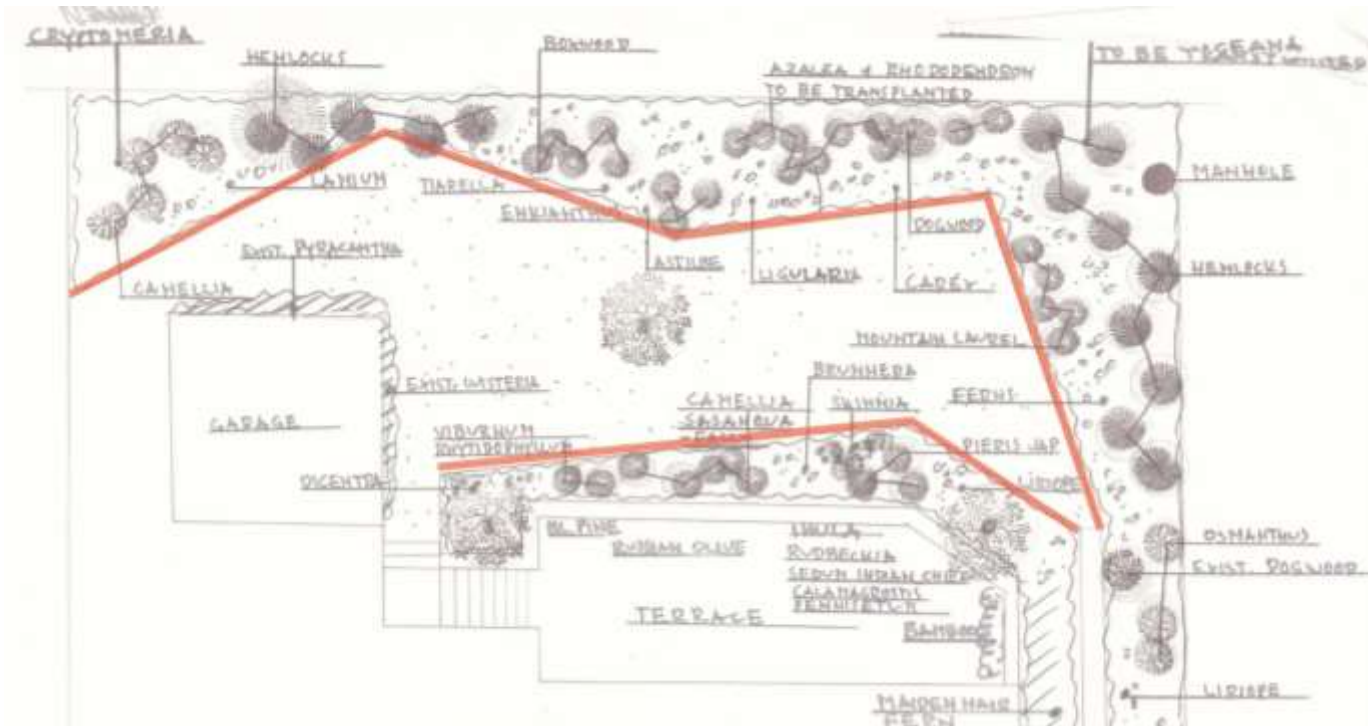
1979



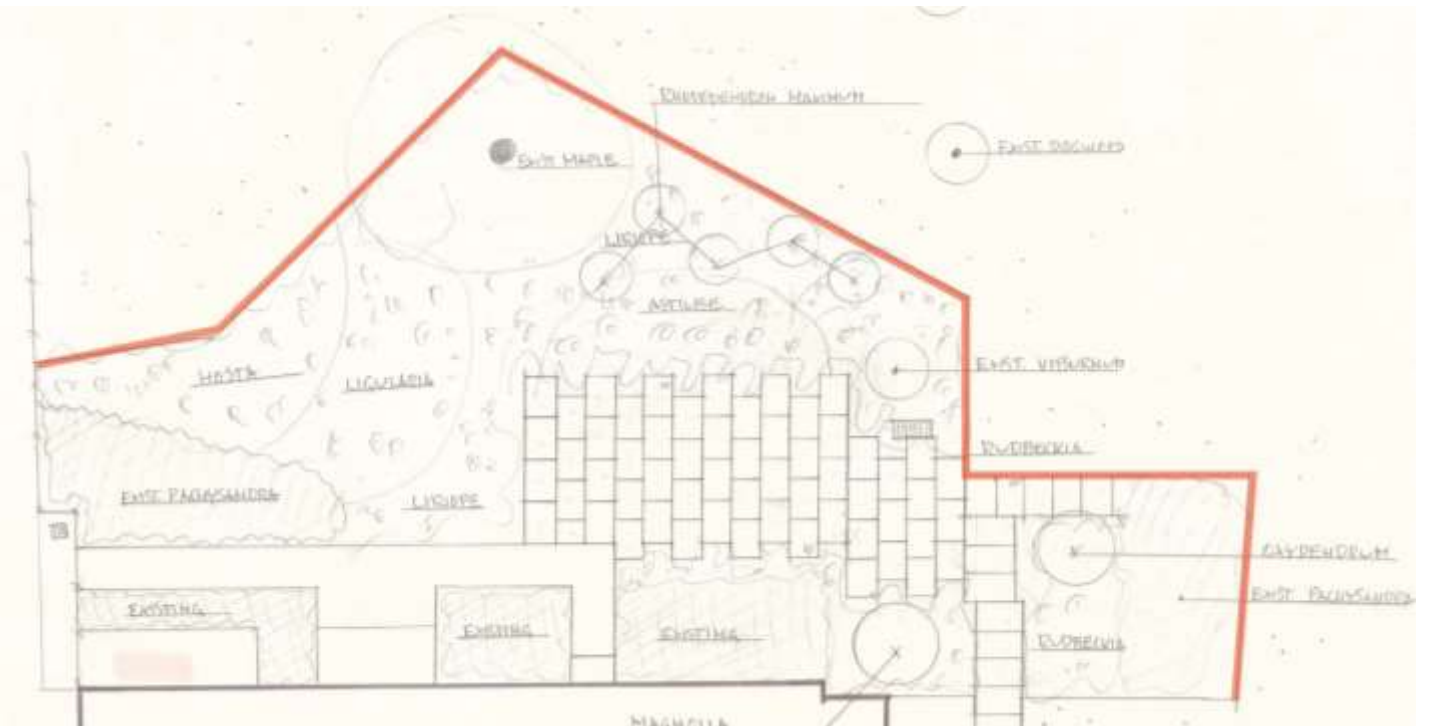
1971



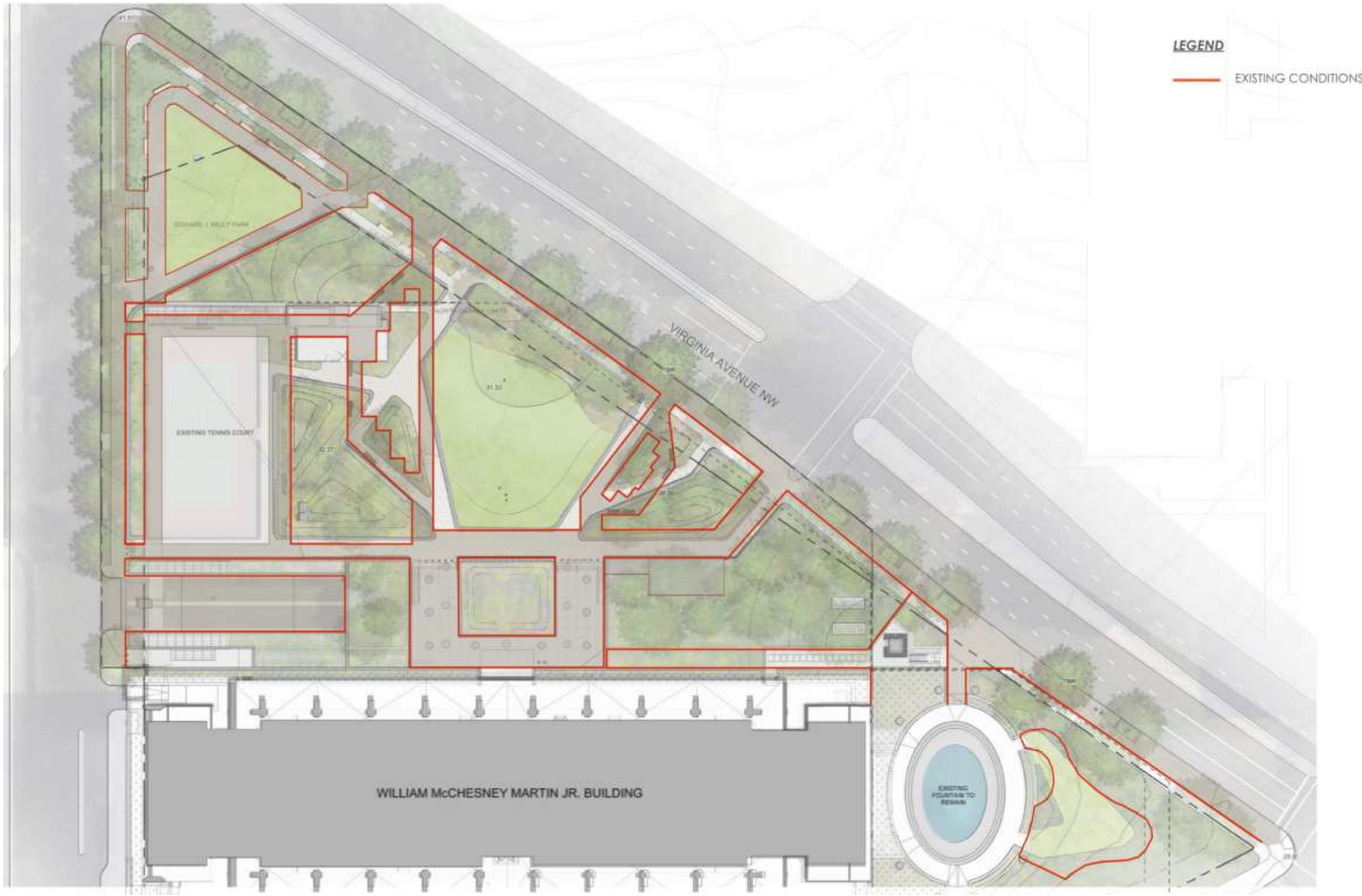
1973



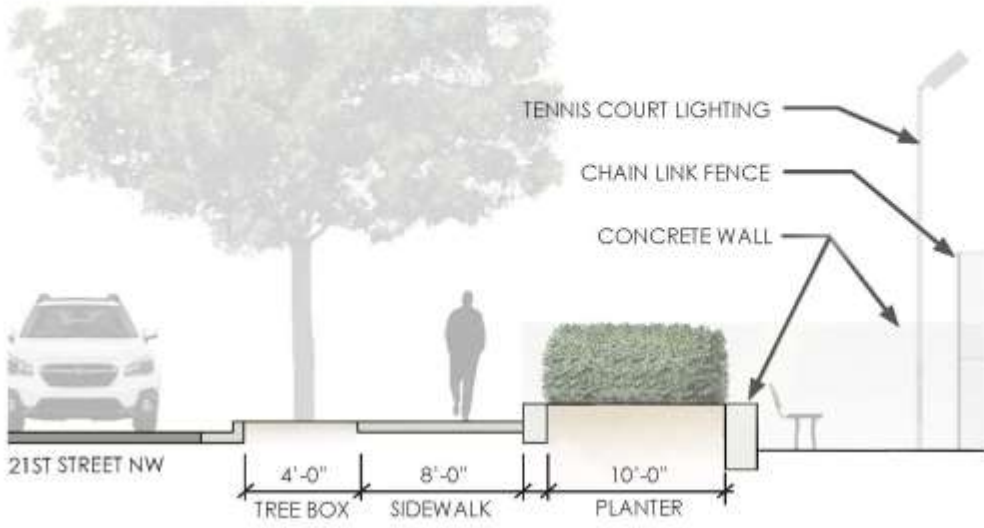
1975



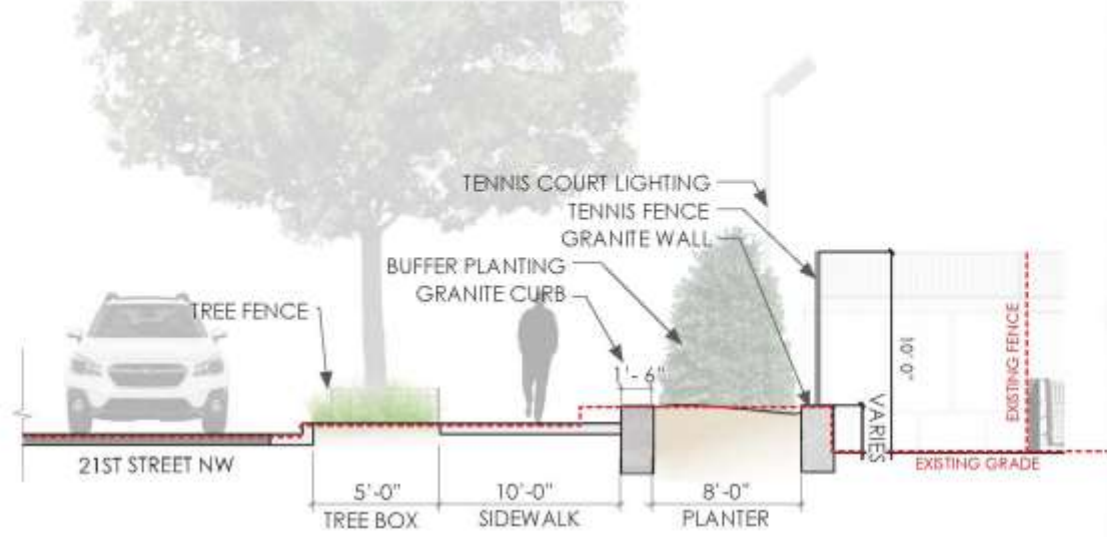
1981



EXISTING CONDITIONS OVERLAY DIAGRAM



EXISTING CONDITIONS



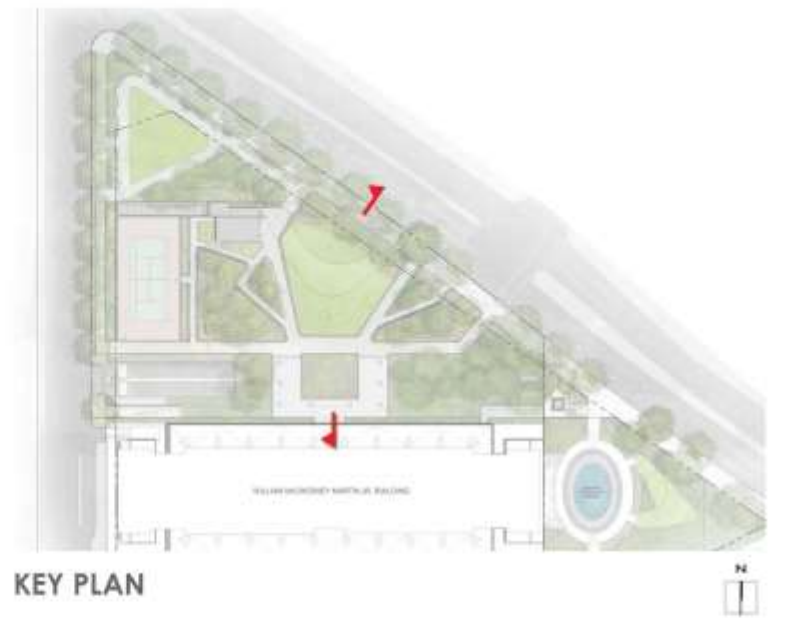
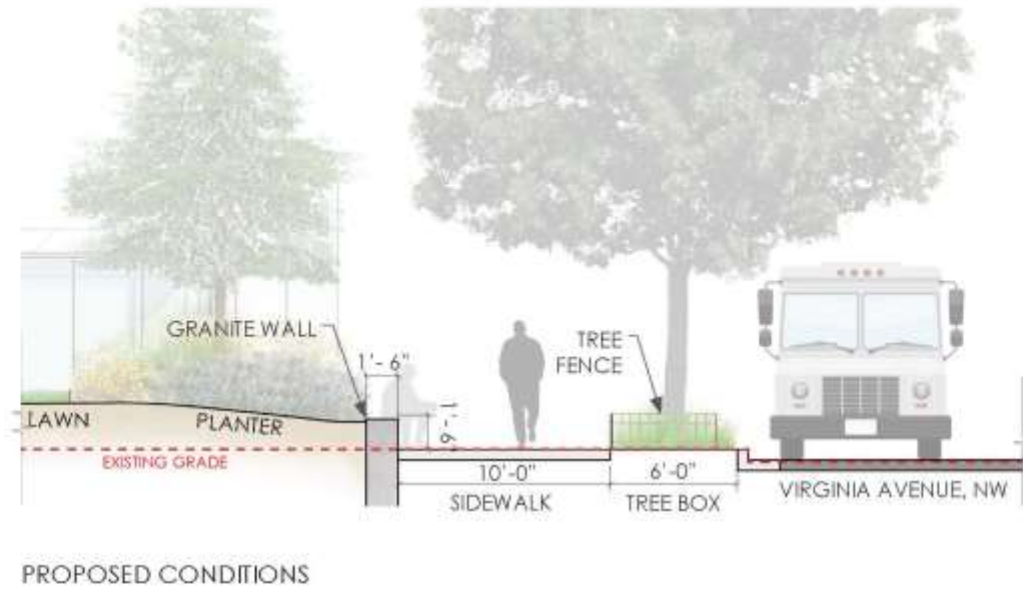
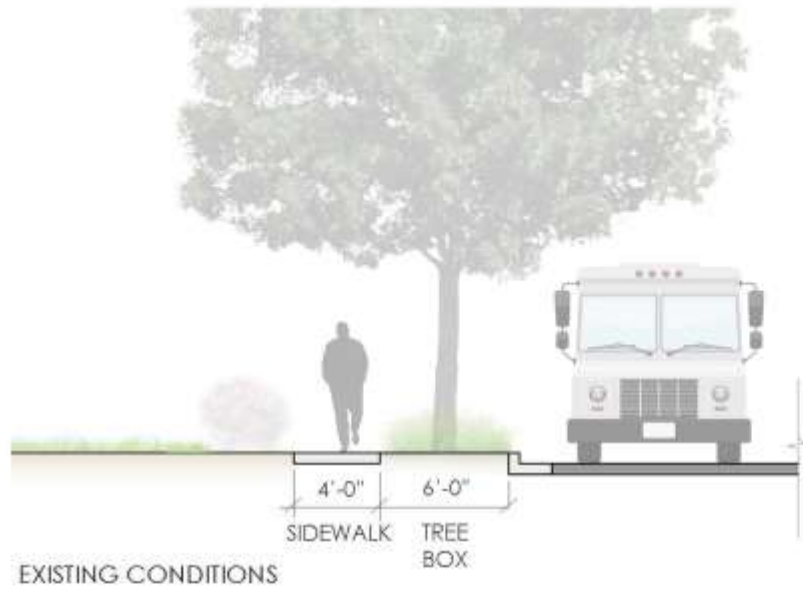
PROPOSED CONDITIONS



21ST STREET DETAILED SECTION

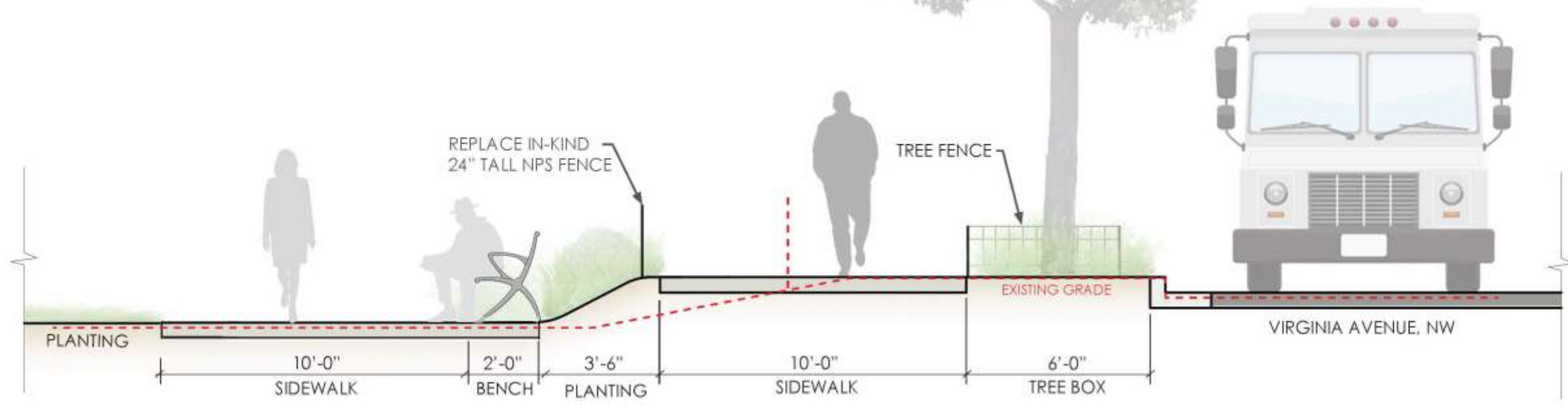
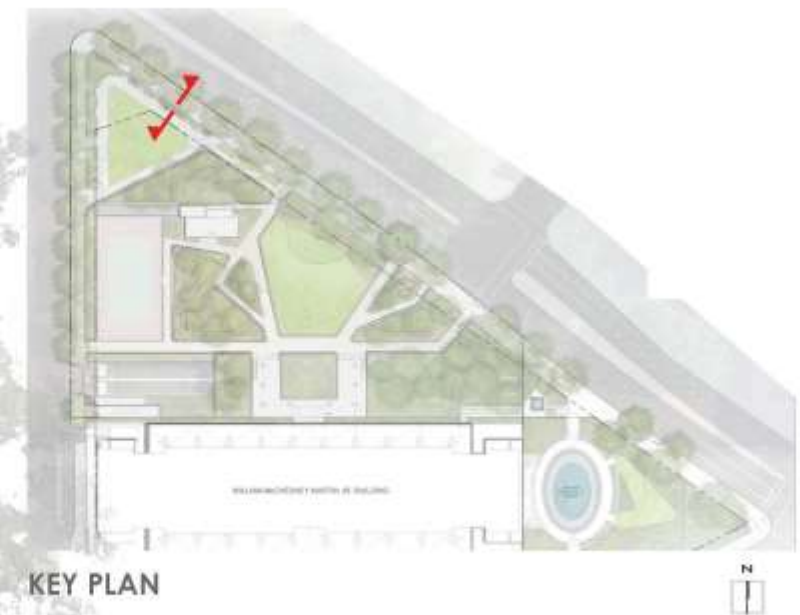
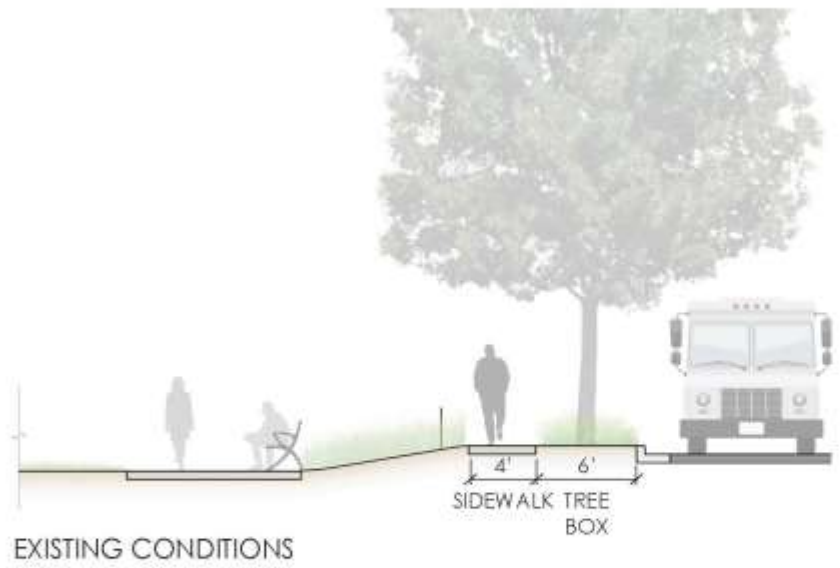


EAST/WEST SITE SECTION LOOKING NORTH



NORTH/SOUTH SITE SECTION LOOKING WEST



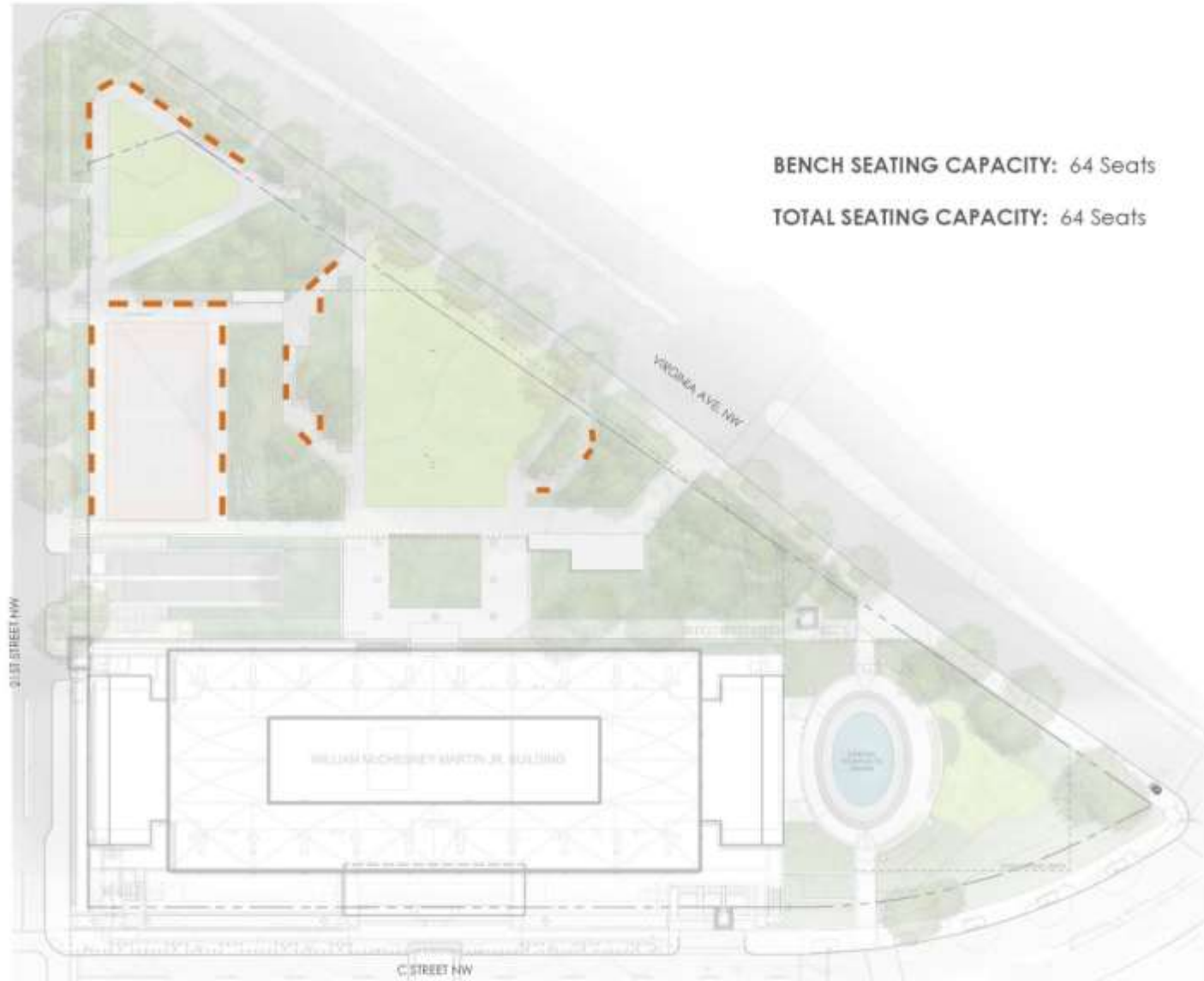


VIRGINIA AVENUE SECTION [A]

LEGEND

--- Benches

BENCH SEATING CAPACITY: 64 Seats
TOTAL SEATING CAPACITY: 64 Seats

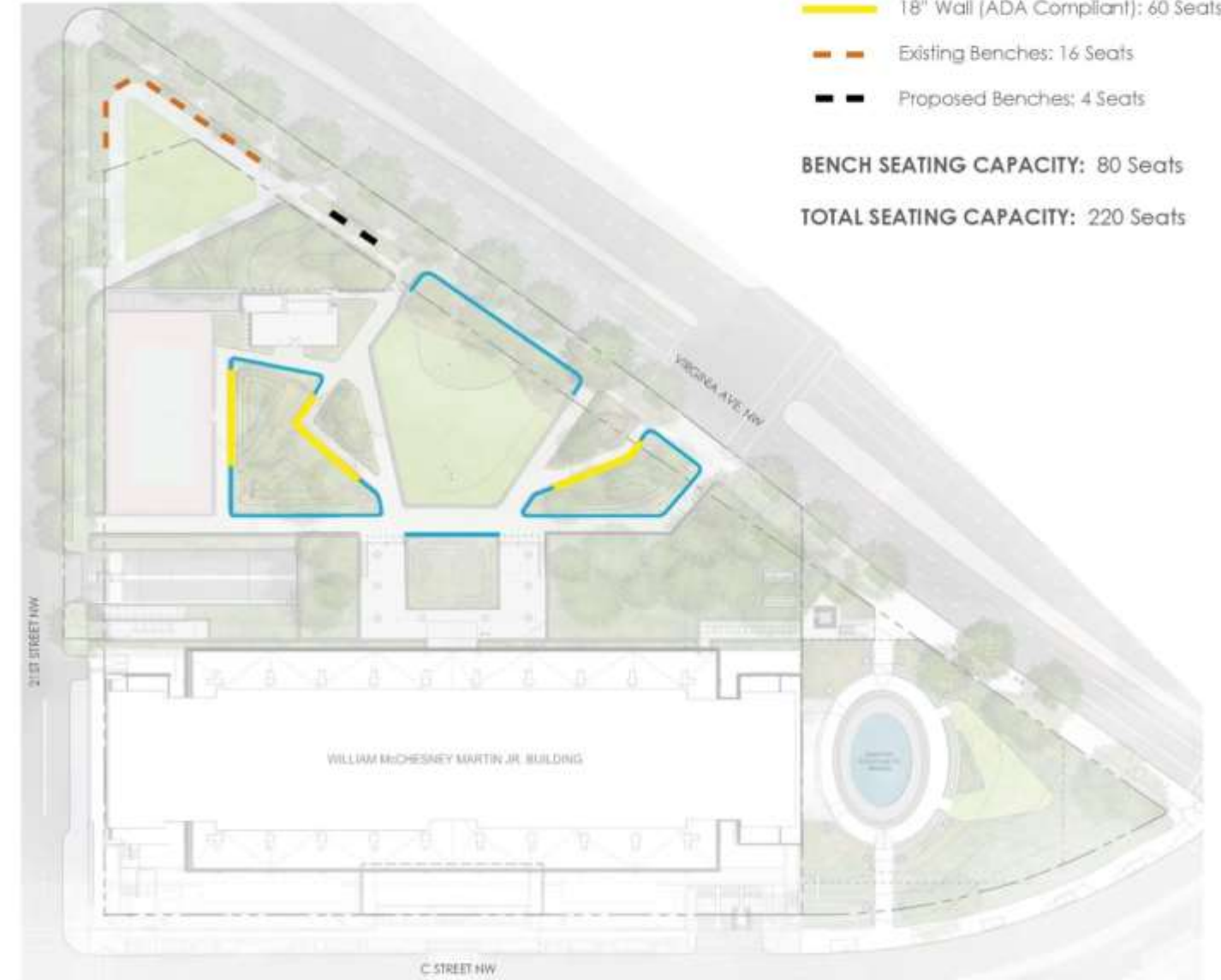


EXISTING

LEGEND

- 18" Wall: 140 Seats
- 18" Wall (ADA Compliant): 60 Seats
- Existing Benches: 16 Seats
- Proposed Benches: 4 Seats

BENCH SEATING CAPACITY: 80 Seats
TOTAL SEATING CAPACITY: 220 Seats



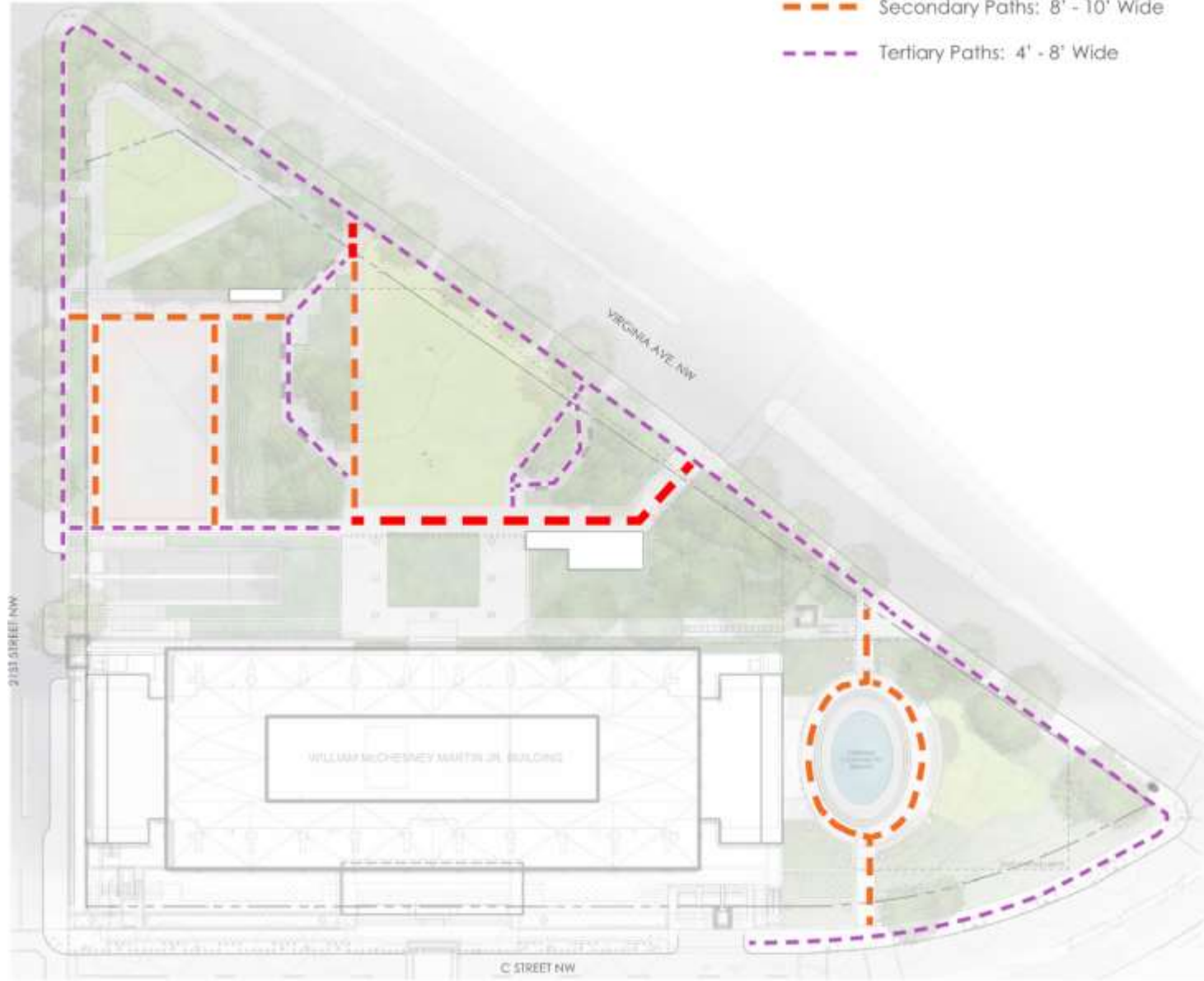
PROPOSED

SITE SEATING DIAGRAM



LEGEND

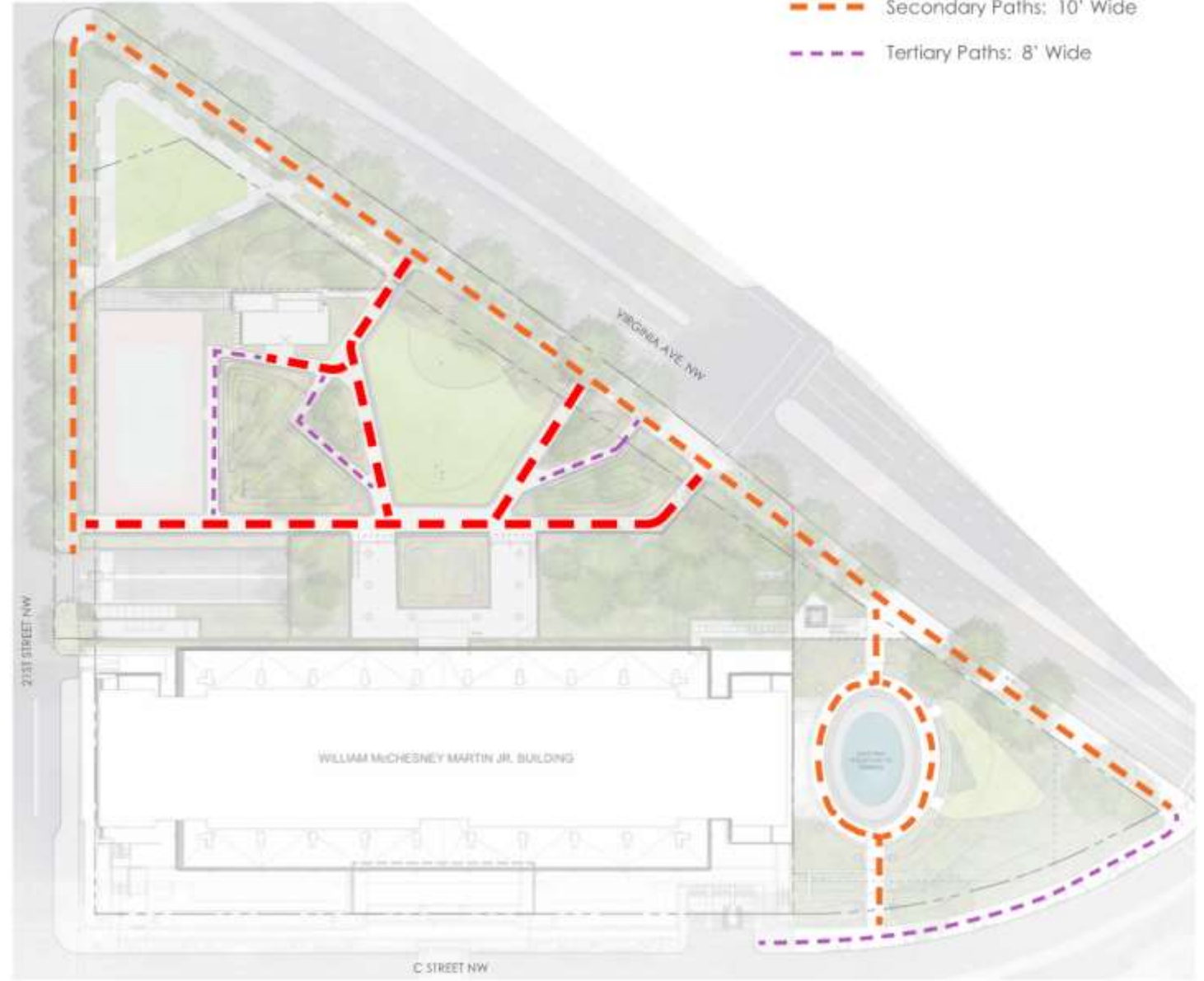
- Primary Paths: 10' - 16' Wide
- Secondary Paths: 8' - 10' Wide
- Tertiary Paths: 4' - 8' Wide



EXISTING

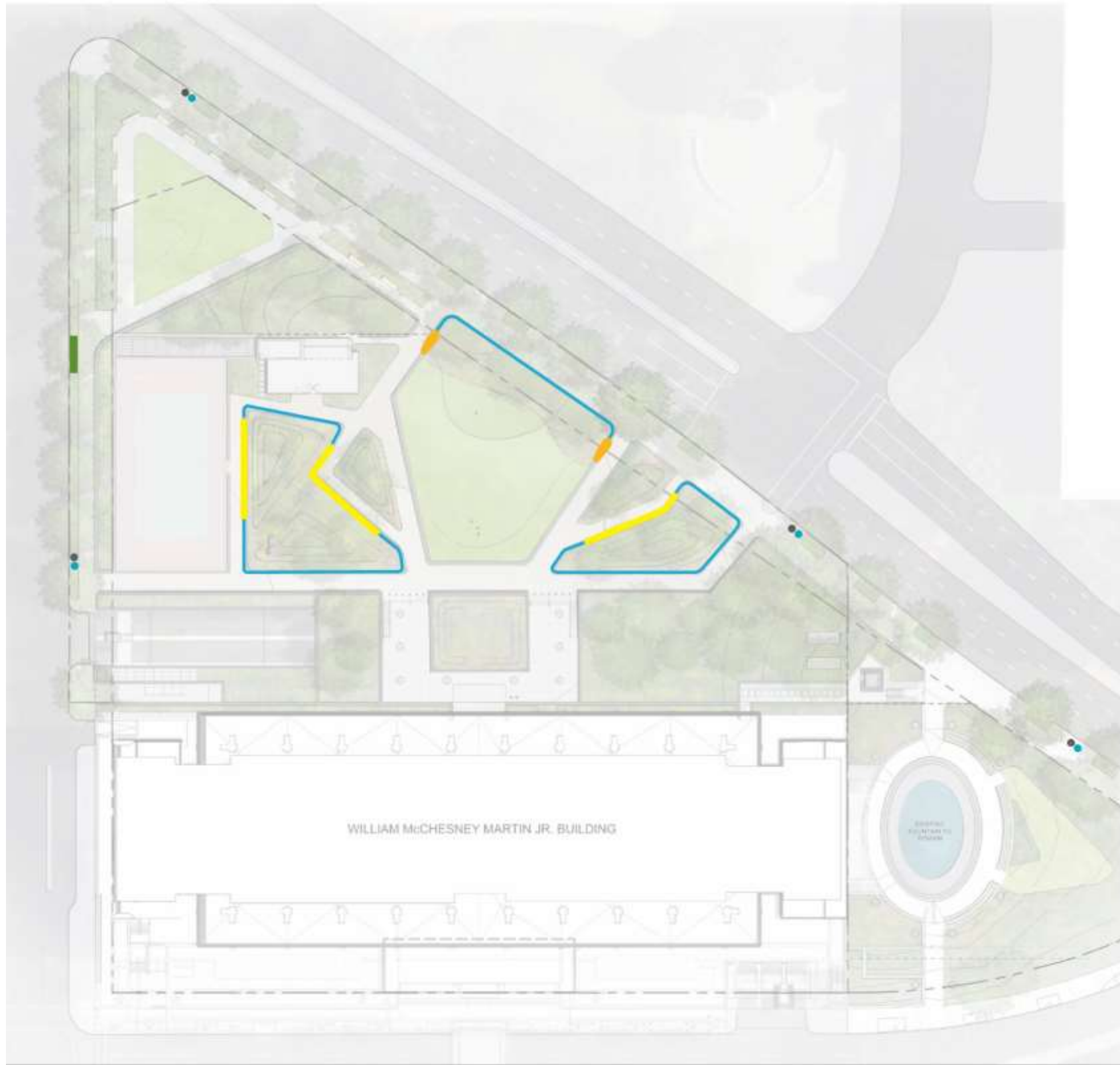
LEGEND

- Primary Paths: 12' Wide
- Secondary Paths: 10' Wide
- Tertiary Paths: 8' Wide



PROPOSED

PEDESTRIAN PATH HIERARCHY DIAGRAM



18" GRANITE WALL



18" GRANITE WALL WITH INSERTED MODULAR STEEL SEATING (ADA COMPLIANT)



GRANITE PIER



DDOT STANDARD TRASH AND RECYCLING RECEPTACLES

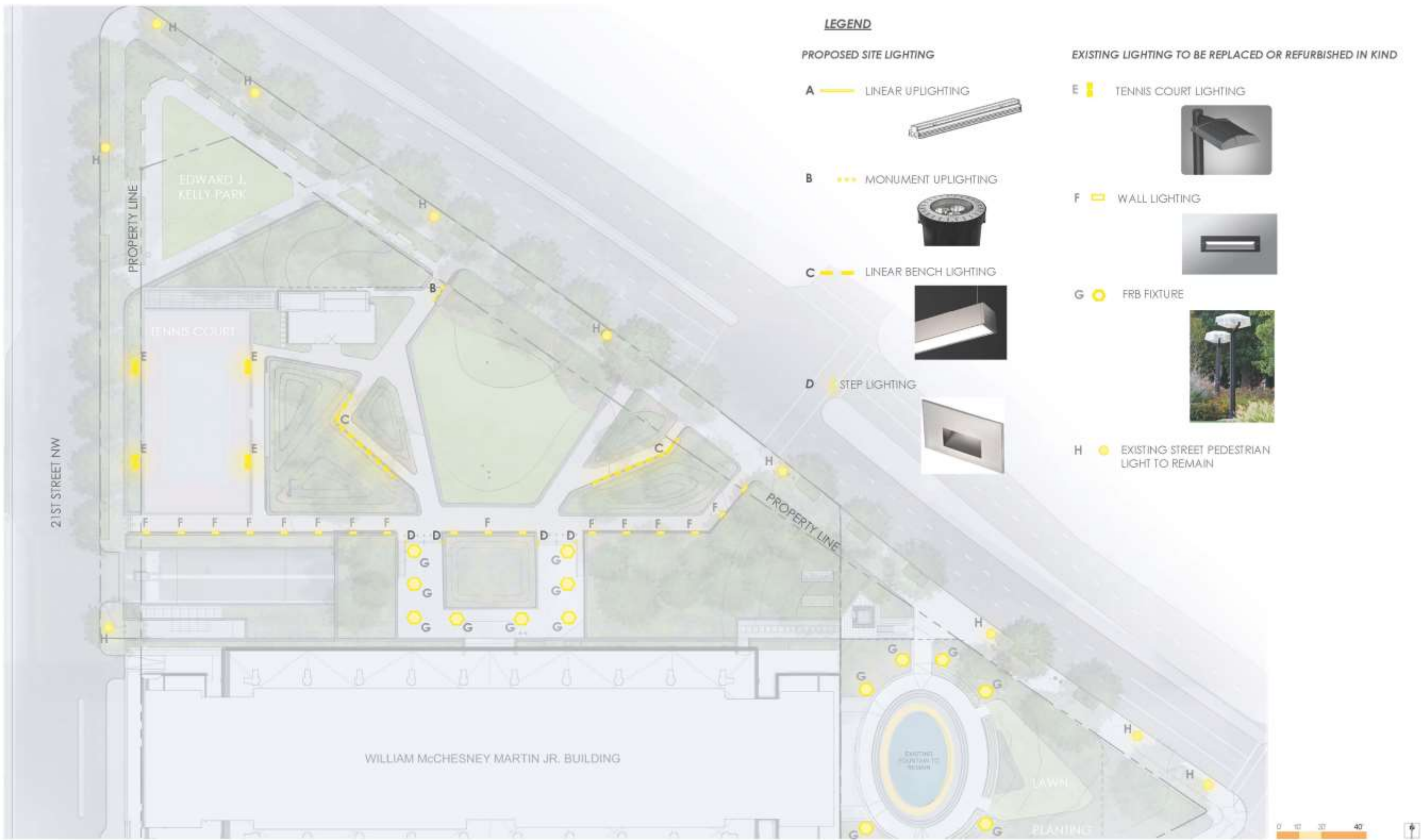


BIKE RACKS



3' x 2' GRAY GRANITE PAVING

SITE FURNISHINGS



PROPOSED LIGHTING PLAN



PROVIDE PAINTED OR SOLID APPLIQUE ON INTERIOR OF NEW SHROUD. BOTTOM FINISH TO BE WHITE, TOP T.B.D.

REPLACE EXISTING ACRYLIC SHROUDS WITH NEW UV RATED CLEAR.

REPLACE MISSING 1" OCTAGONAL COVERS AT BOTTOM OF SHROUD. UTILIZE BRONZE MATERIAL. PROVIDE GASKET TO MINIMIZE BUG INGRESS.

- EXISTING HISTORIC POLE
- REPAIR AND REPAINT.
 - PROVIDE NEW WIRING.
 - REPLACE EXISTING SOCKETS.
 - RELAMP PER LIGHTING FUTURE SCHEDULE.



EXISTING PEDIESTRIAN LIGHTS TO BE REFURNISHED



MONUMENT UPLIGHTING



LINEAR BENCH LIGHTING



LINEAR UPLIGHTING



WALL LIGHTING

LIGHTING PRECEDENT IMAGERY



EXISTING DISCOBOLUS STATUE



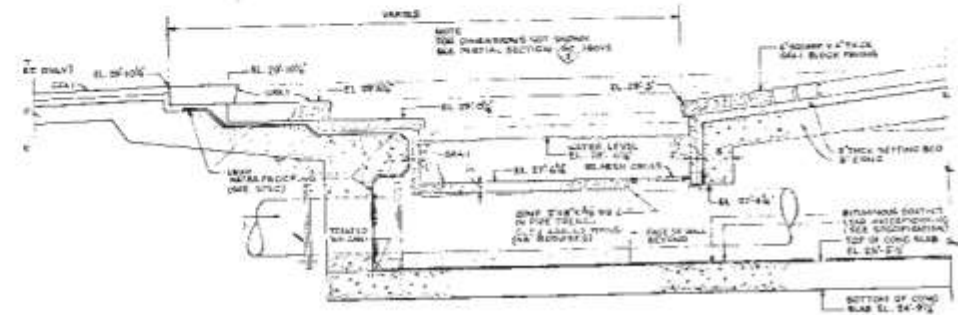
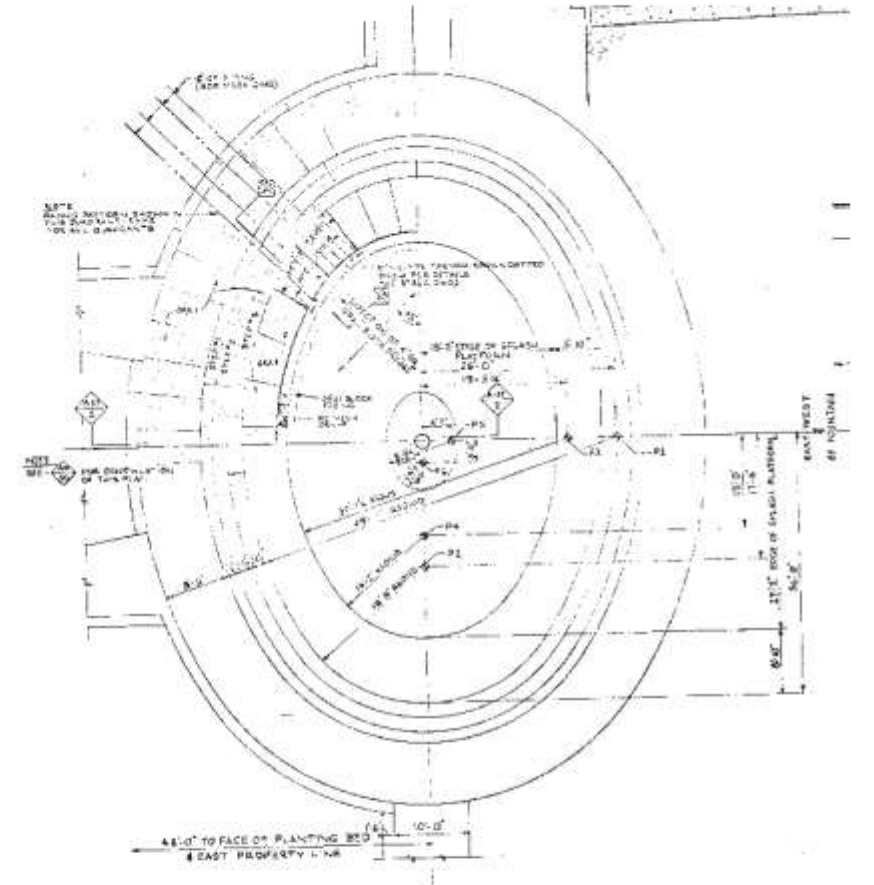
PROPOSED OF FOUNTAIN AT NIGHT



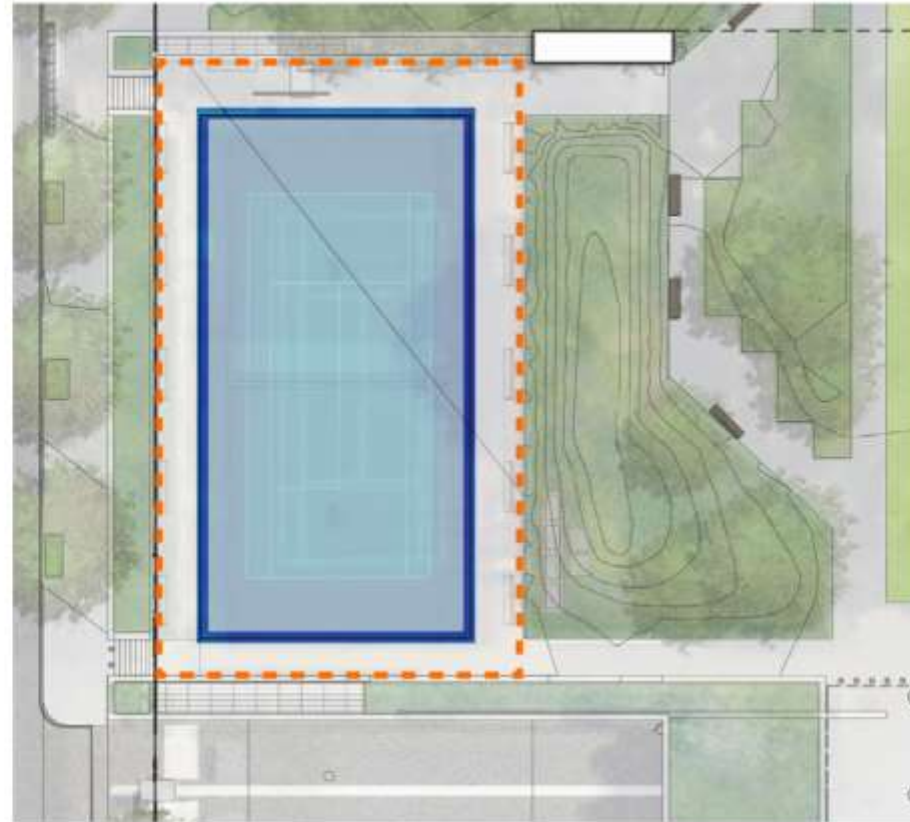
EXISTING BASEBALL STATUE



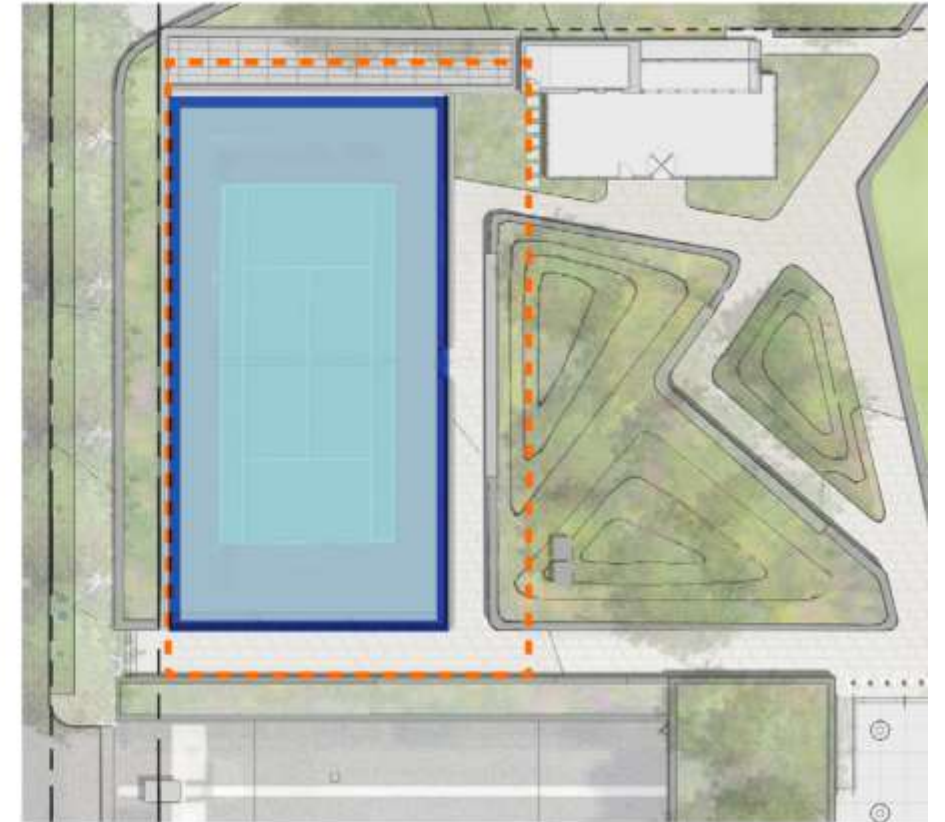
EXISTING FOUNTAIN DURING THE DAY



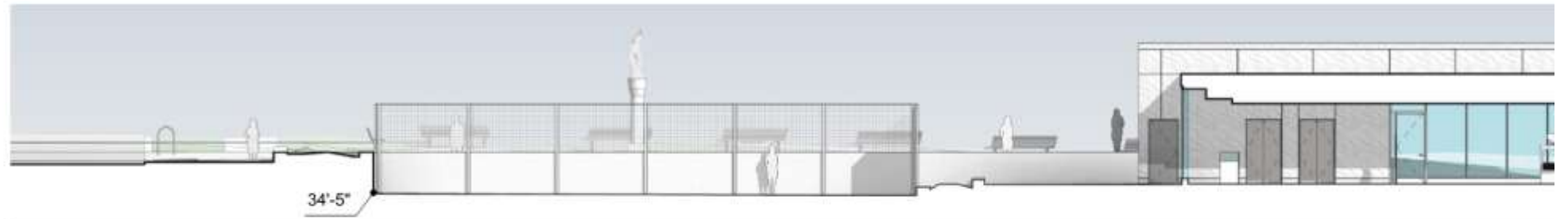
EAST FOUNTAIN AND SITE SCULPTURES



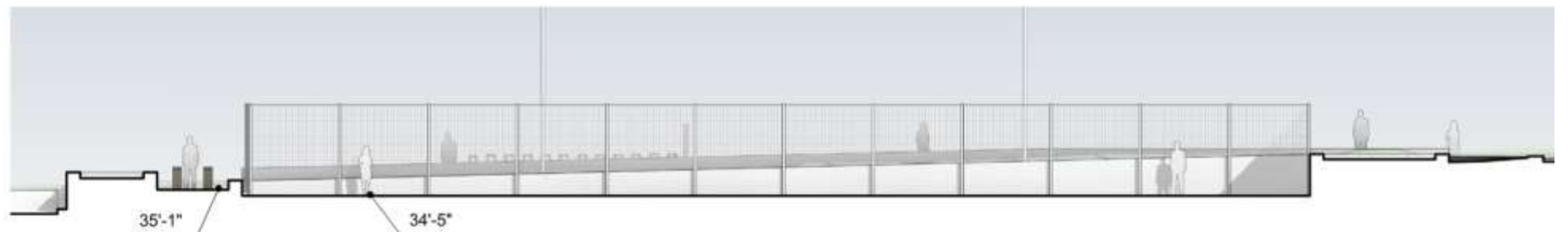
TENNIS COURT - EXISTING LOCATION



TENNIS COURT - PROPOSED LOCATION



PROPOSED EAST-WEST TENNIS COURT SECTION



PROPOSED NORTH-SOUTH TENNIS COURT SECTION

TENNIS COURT



● AMALANCHIER CANADENSIS / SERVICEBERRY



● BETULA NIGRA 'HERITAGE' / HERITAGE RIVER BIRCH



● CERCIS CANADENSIS 'FLOWER EASTERN REDBUD'



● CERCIS CANADENSIS 'ALSA' / WHITE FLOWER EASTERN REDBUD



● CHIONANTHUS VIRGINICUS / FRANGE TREE



● CORNUS FLORIDA / FLOUSA DOGWOOD



● CRATAEGUS PHAENOPYRUM / WASHINGTON HAWTHORN



● GLEDITSIA TRIACANTHOS VAR. INERMIS 'SHADEMASTER' / SHADEMASTER LOCUST



● HAMAMELIS x INTERMEDIA 'FALLIDA'



● ILEX 'WELLE STEVENS' / HELLIE STEVENS HOLLY



● JUNIPERUS VIRGINIANA 'DYALLWILD' / DYALLWILD EASTERN RED CEDAR



● MAGNOLIA GRANDIFLORA 'ALTA' / SOUTHERN MAGNOLIA



● MAGNOLIA STELLATA 'ROYAL STAR' / ROYAL STAR MAGNOLIA



● MAGNOLIA VIRGINIANA / SWEETBAY MAGNOLIA



● QUIDENDRUM APOCRYSUM / SOURWOOD



● PARROTIA PERSICA 'VARESSA' / PERSIAN BONWOOD



● QUERCUS LYRATA 'HIGHBEAM' / OVERCUP OAK 'HIGHBEAM'



● QUERCUS PHELLOS / WILLOW OAK



● AZALEA 'GLACIER' / GLACIER AZALEA



● CLETHRA ALNIFOLIA / SUMMERSWEET



● COCCINEUS SANGUINEA 'MIDWINTER FIRE' / BLOODWIG DOGWOOD



● CORNUS COCCINEA 'YOUNG LADY' / YOUNG LADY BUCKLE-BUSH



● GAYLUSSACIA AURICOMMARIATA / WINTER DAPHNE



● EDGEWORTHIA CHRYSANTHA / PAPERBUSH PLANT



● EXOCHORDA x MACRANTHA 'THE BRIDE' / PEARL BUSH



● FOTHERGILLA MAJOR 'MOUNT AIRY' / MOUNT AIRY FOTHERGILLA



● ILEX CREMATA / JAPANESE HOLLY



● ILEX VERTICILLATA 'JIM DANDY' / WINTERBERRY



● RHUS AROMATICA 'LOW-GROW' / GROW LOW AROMATIC SUMAC



● ROSA 'THE PINK KNOCKOUT' / THE PINK KNOCKOUT ROSE



● SPIRAEA JAPONICA 'ANTHONY WATERER' / ANTHONY WATERER SPIREA



● STEPHANANDRA INCISA 'CRISP' / STEPHANANDRA



● TAXUS CUSPIDATA / JAPANESE YEW



● VIBURNUM x BURKWOODII 'CONROY' / BURKWOOD CONROY VIBURNUM

LEGEND

- SPECIES FROM GEORGE PATTON DESIGN OF 1975
- SPECIES FROM OVS 1979
- SPECIES FROM OVS 2015
- SPECIES FROM OVS 2020 (PROPOSED)

PLANT PALETTE: TREES & SHRUBS



● *ATHYRIUM FILIX-FEMINA* / LADY FERN



● *BAPTISIA* X 'PURPLE SMOKE' / PURPLE SMOKE FALSE INDIGO



● *HOSTA VENTRICOSA* / BLUE PLANTAIN-LILY



● *HYPERICUM CALYCIUM* / ST. JOHN'S WORT



● *INULA HELENIUM* / ELECAMPAINE



● *IRIS CAESARS BROTHER* / SIBERIAN IRIS



● *LIATRIS SPICATA* / BLAZING STAR



● *LIGULARIA DENTATA* 'DESDEMONA' / GOLDENRAY



● *LYTHRUM SALICARIA* 'MORDEN PINK' / LOOSESTRIFE



● *PEROVSKIA ATRICARPIFOLIA* 'LITTLE SPIRE' / RUSSIAN SAGE



● *POLYSTICHUM ACROSTICHOIDES* / CHRISTMAS FERN



● *ROHDEA JAPONICA* / JAPANESE SACRED LILY



● *RUDBECKIA FULGIDA* 'DEAMII' / BLACK-EYED SUSAN



● *RUDBECKIA LACINATA* 'AUTUMN SUN' / CUTLEAF CONEFLOWER



● *RUDBECKIA MAXIMA* / GIANT CONEFLOWER



● *SARCOCOCCA HOOKERIANA* VAR. HUMILIS / SWEETBOX



● *SEDUM TELEPHIUM* 'AUTUMN JOY' / STONECROP



● *STACHYS BYZANTINA* 'HELEN VON STEIN' / LAMB'S EARS



● *STACHYS MONIERI* 'HUMMEL' / BETONIJ



● *VERBENA HASTATA* / AMERICAN BLUE VERVAIN



● *YUCCA FILAMENTOSA* 'EXCALIBUR' / ADAMS NEEDLE



● *BOUPELOUO GRACILIS* / MOSQUITO GRASS



● *CALAMAGROSTIS ACUTIFLORA STRICTA* / REEDGRASS



● *CAREX MORROWII* / SEDGE



● *CAREX MUSKINGENSIS* 'OEHME' / PALM SEDGE



● *CAREX PENDULA* / WEEPING SEDGE



● *CAREX PENNSYLVANICA* / PENNSYLVANIA SEDGE



● *MOLINIA ARUNDINACEA* 'KARL FOERSTER' / MOORGRASS



● *MOLINIA CAERULEA* SUBSP. ARUNDINACEA 'SKRABER' / MOORGRASS



● *NASSELLA TENUISSIMA* / MEXICAN FEATHERGRASS



● *PANICUM VIRGATUM* 'CAPE BREEZE' / SWITCH GRASS



● *SCHIZACHYRIUM SCOPARIUM* 'STANDING OVATION' / LITTLE BLUESTEM

LEGEND

- SPECIES FROM GEORGE PATTON DESIGN OF 1975
- SPECIES FROM OVS 1979
- SPECIES FROM OVS 2015
- SPECIES FROM OVS 2020 (PROPOSED)

PLANT PALETTE: PERENNIALS & ORNAMENTAL GRASSES



20TH STREET, NW

OFFICE OF PERSONAL
MANAGEMENT

VIRGINIA AVENUE, NW

NORTH GARAGE

21ST STREET, NW

STATE

MARTIN BUILDING

EAST GARAGE

C STREET, NW

MARRINER'S ECCLES BUILDING

LEGEND

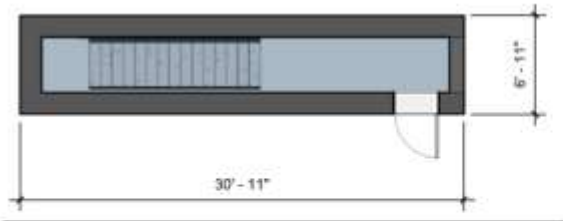
- EXISTING KIOSK/GUARD BOOTH
- PROPERTY LINE
- GARAGE BELOW



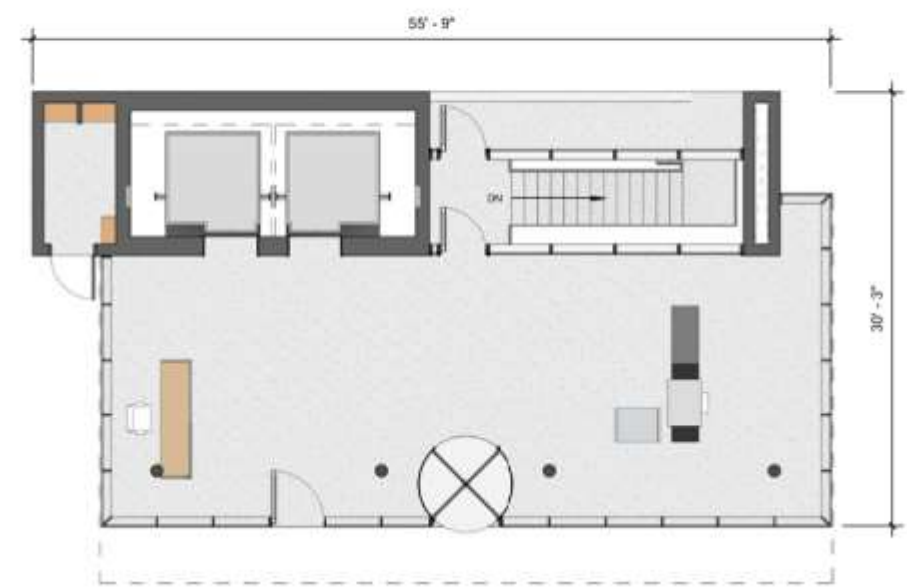
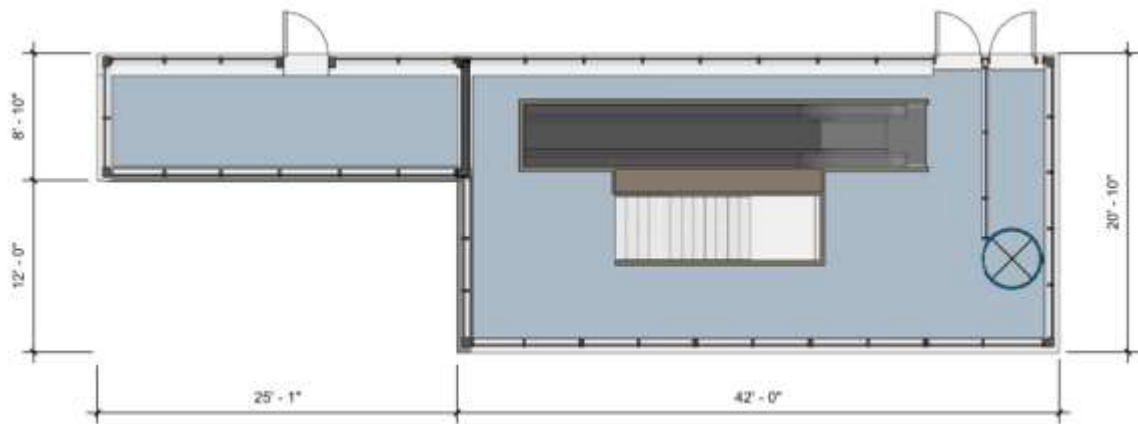


DN

0 2 4 6 10FT



EXISTING EGRESS STAIR PLAN







KEY PLAN



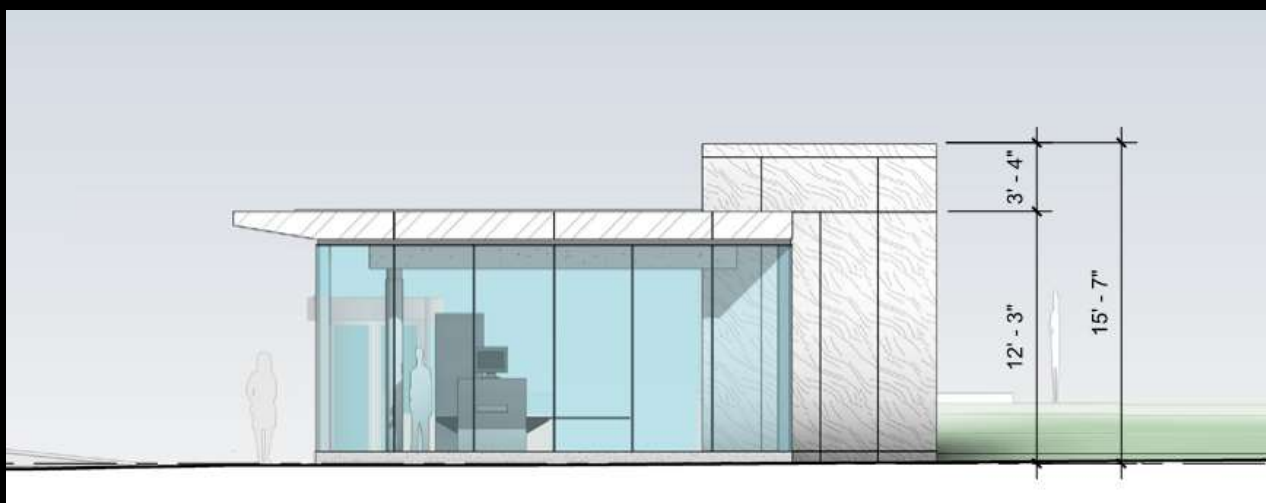
KEY PLAN



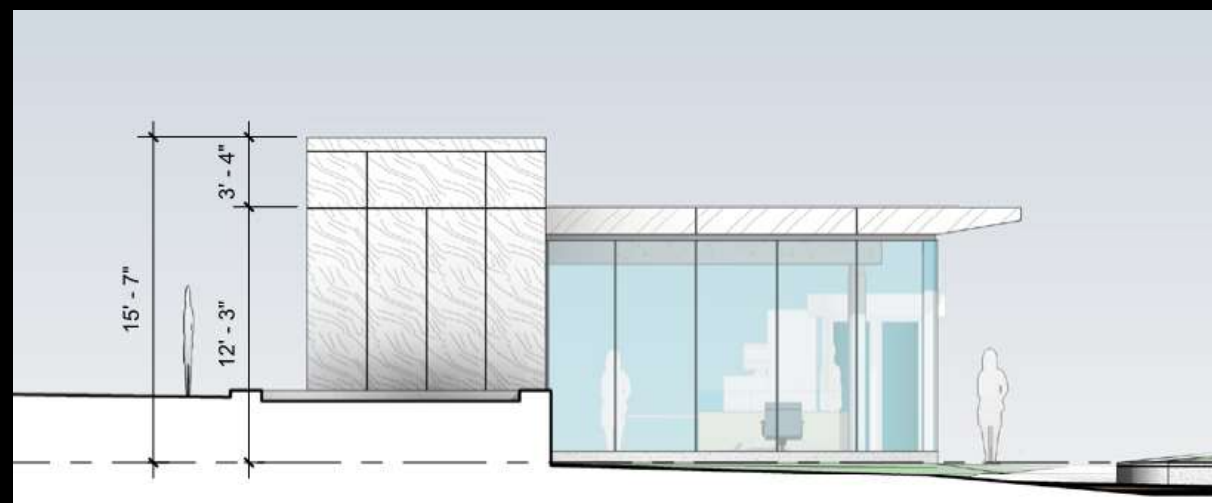
SOUTH ELEVATION



NORTH ELEVATION



EAST ELEVATION



WEST ELEVATION

