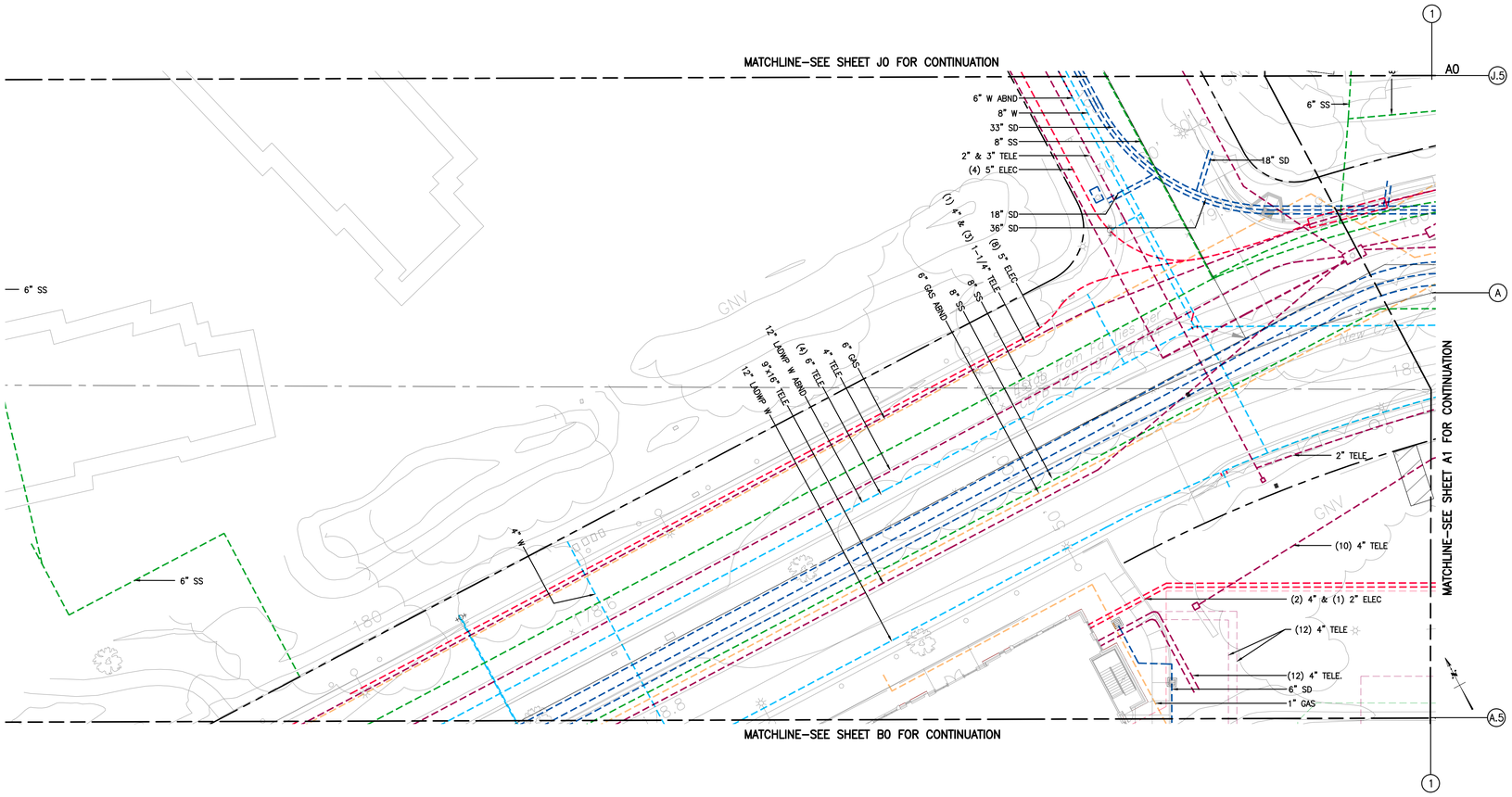
OVERALL MAP



LEGEND:

EXISTING UTILITIES	EXISTING HENNON AS–BUILT UTILITIES
EXISTING CHILLED WATER	EXISTING CHILLED WATER
EXISTING HEATING HOT WATER	EXISTING HEATING HOT WATER
EXISTING COMBINED WATER	EXISTING COMBINED WATER
EXISTING ELECTRICAL	EXISTING ELECTRICAL
EXISTING GAS	EXISTING GAS
EXISTING SANITARY SEWER	EXISTING SANITARY SEWER
EXISTING STEAM	EXISTING STEAM
EXISTING STORM DRAIN	EXISTING STORM DRAIN
EXISTING TELECOM	EXISTING TELECOM

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PLAN
SCALE: 1" = 20'-0"
0 10' 20' 40'
GRAPHIC SCALE

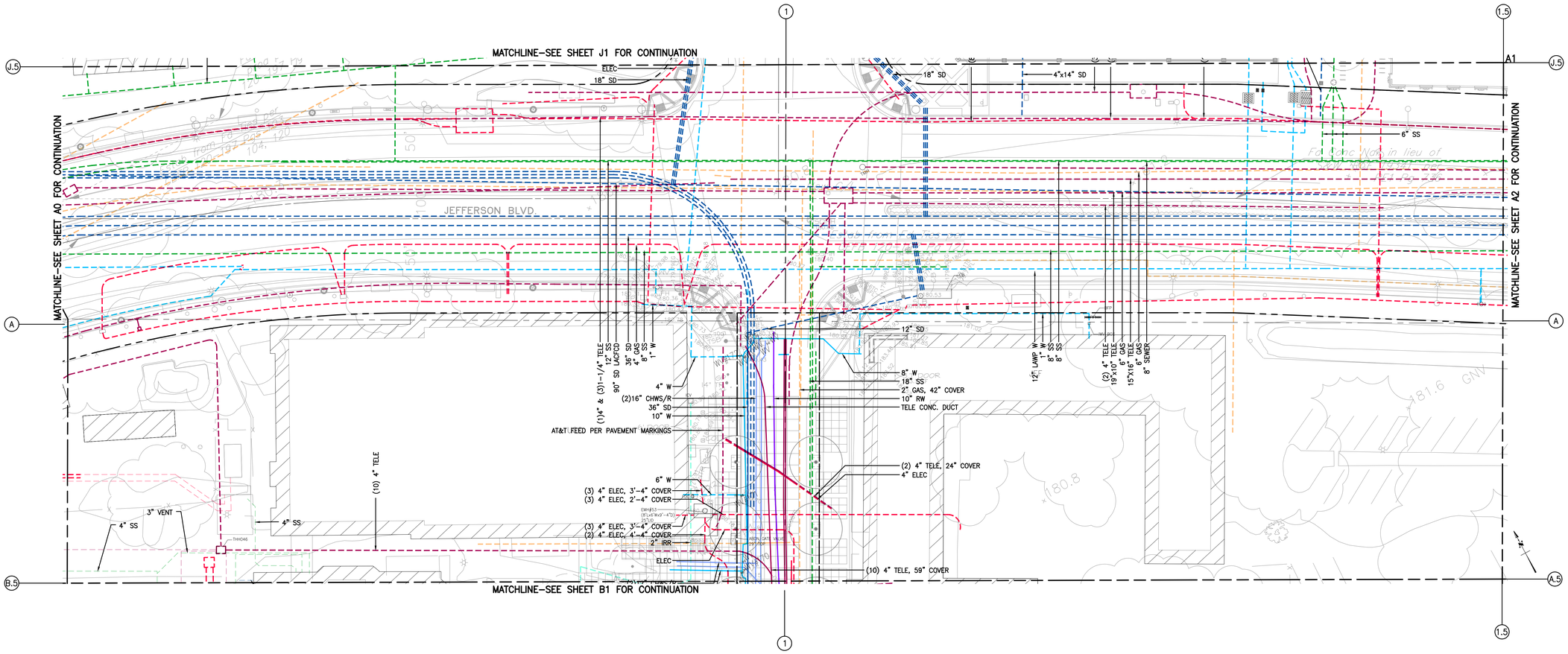
USC
UNIVERSITY OF SOUTHERN CALIFORNIA
Facilities Management Services
3434 South Grand Ave.
CDF BUILDING
Los Angeles, CA. 90089-3161
(213) 740-0585

MMDD 2020	REV

UNIVERSITY PARK CAMPUS
COMPOSITE UTILITY MAP

A0

OVERALL MAP



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USC
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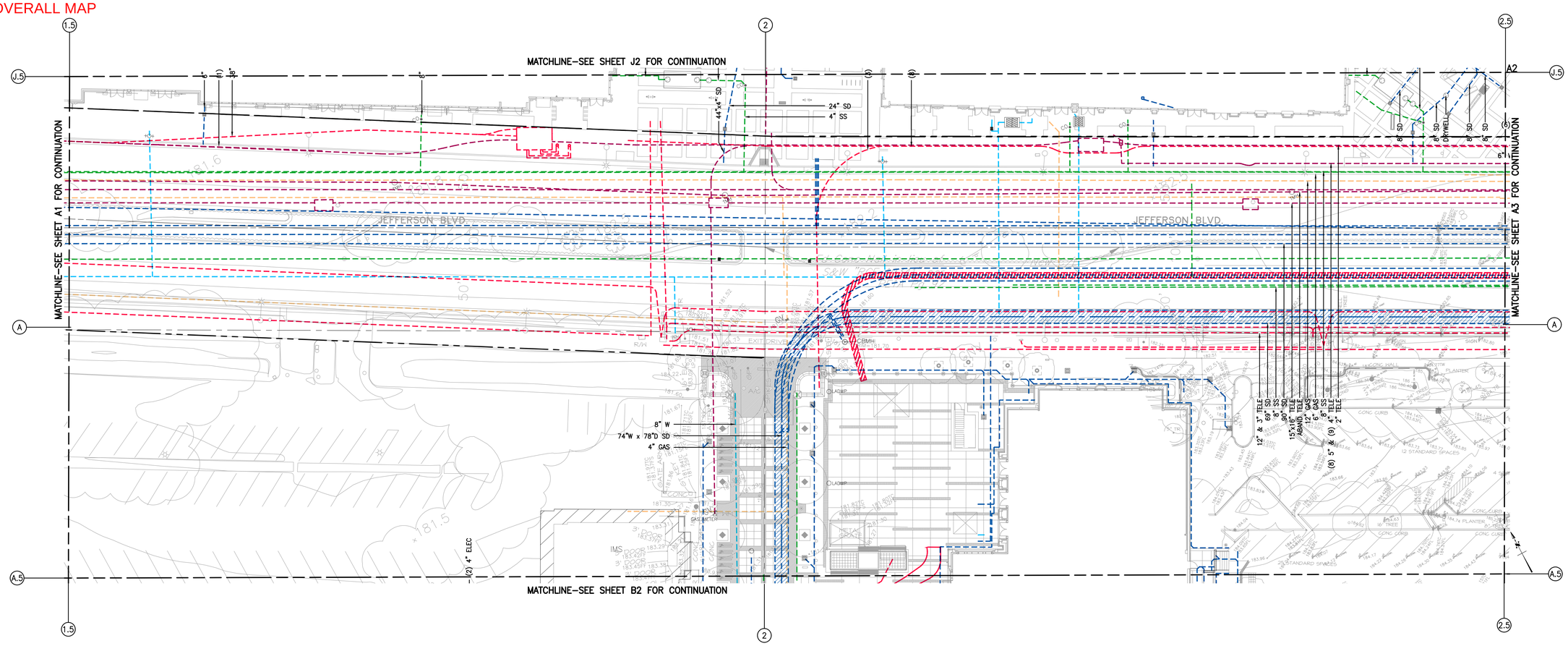
MARCH 2024 REV

UNIVERSITY PARK CAMPUS
COMPOSITE UTILITY MAP

A1

OVERALL MAP



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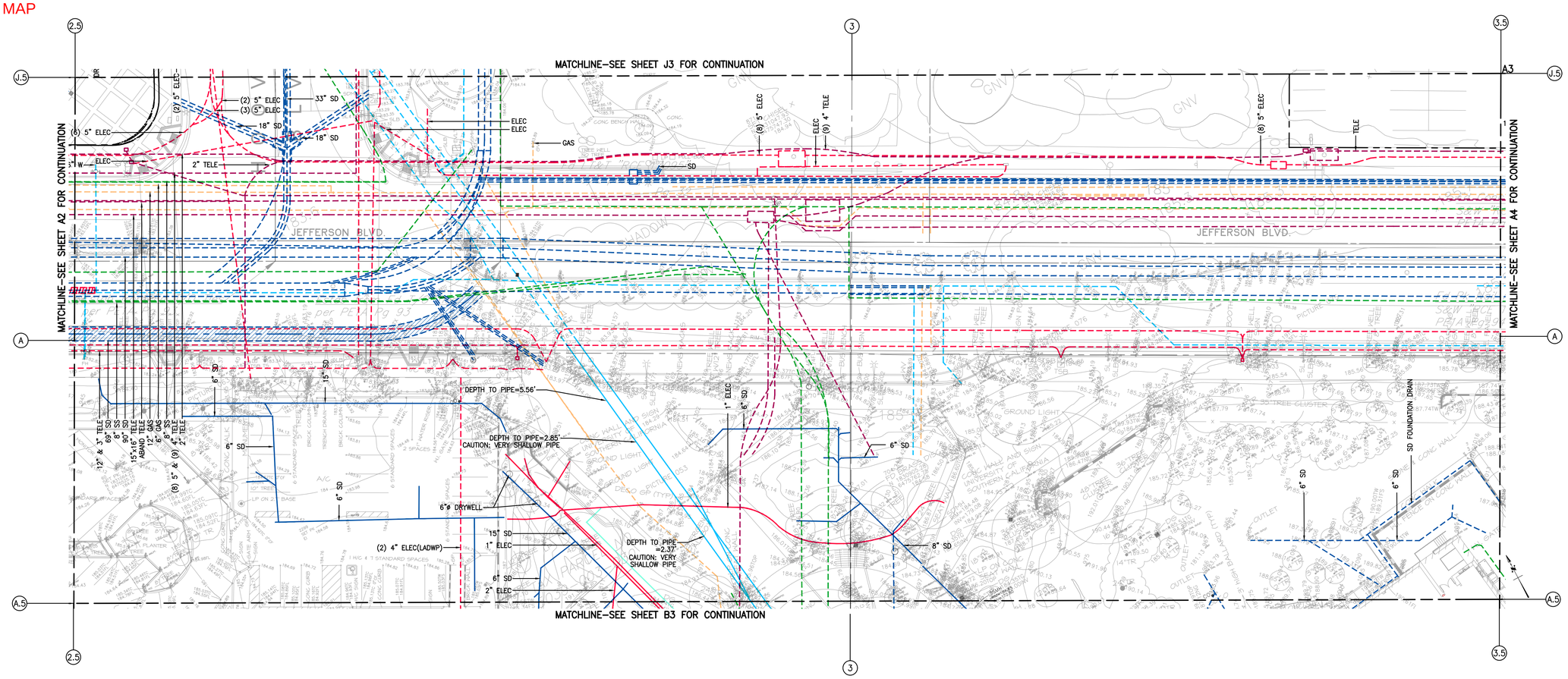
MARCH 2004 REV

UNIVERSITY PARK CAMPUS
COMPOSITE UTILITY MAP

A2

OVERALL MAP



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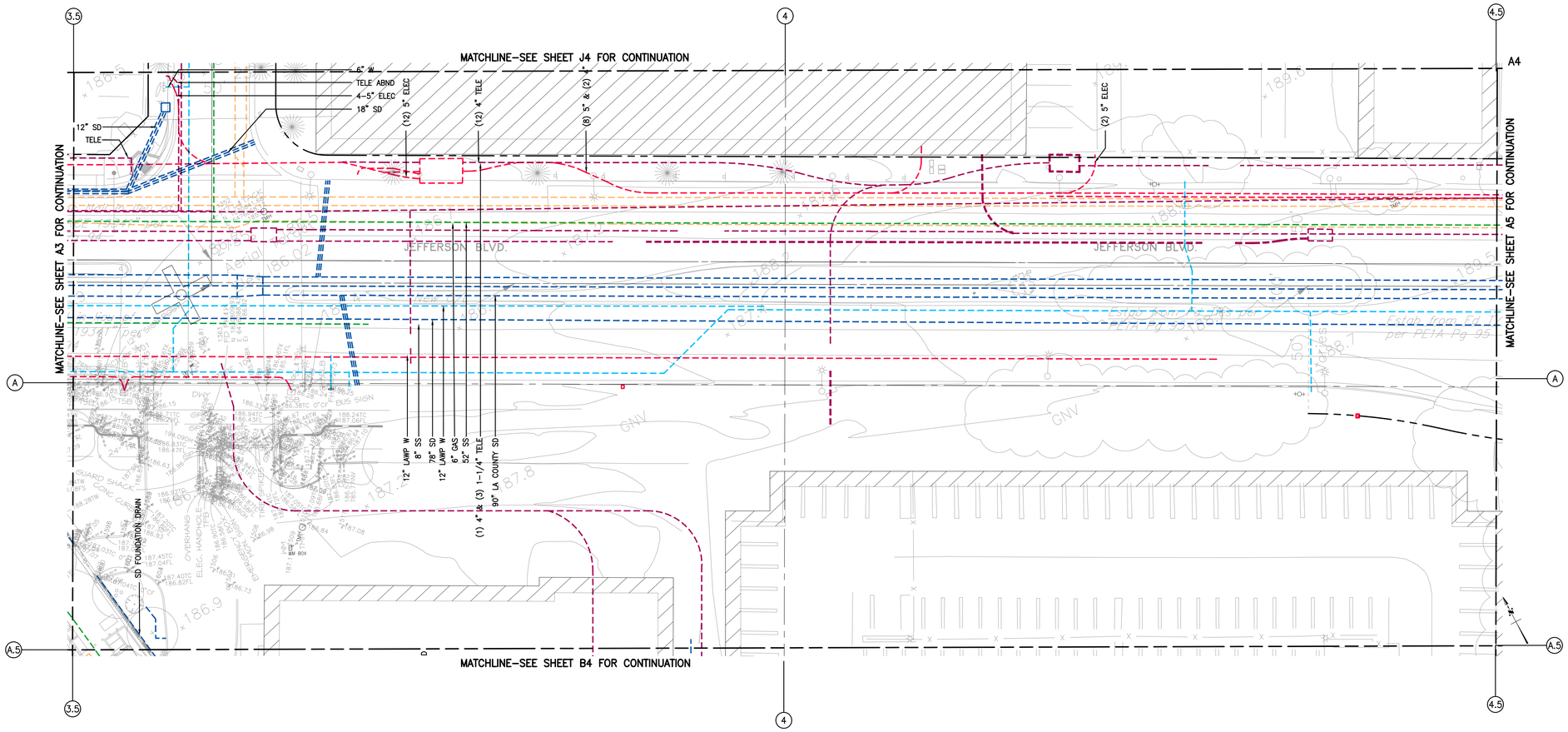
MARCH 2004	REV

UNIVERSITY PARK CAMPUS
COMPOSITE UTILITY MAP

A3

OVERALL MAP



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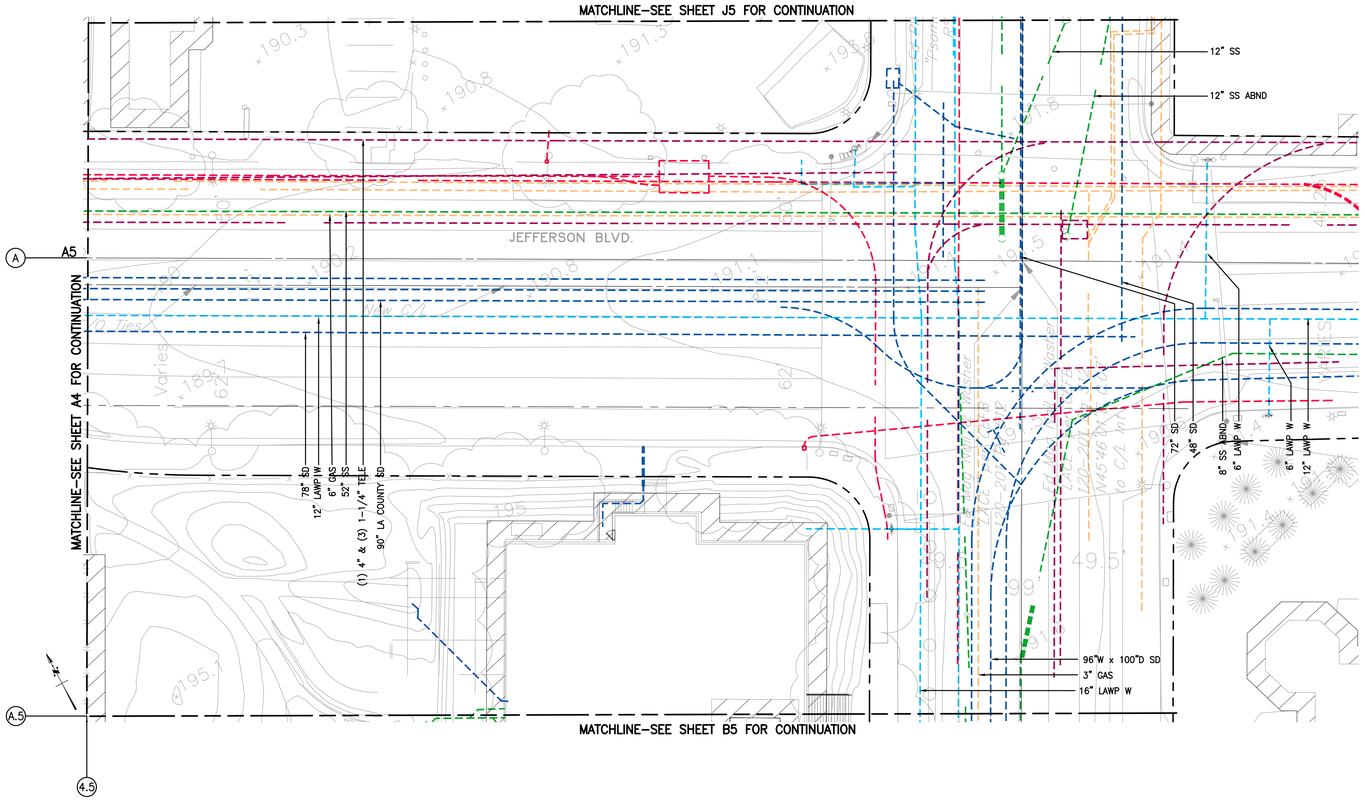
MARCH 2024 REV

UNIVERSITY PARK CAMPUS
COMPOSITE UTILITY MAP

A4

OVERALL MAP



LEGEND:

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EXISTING CHILLED WATER	EXISTING CHILLED WATER
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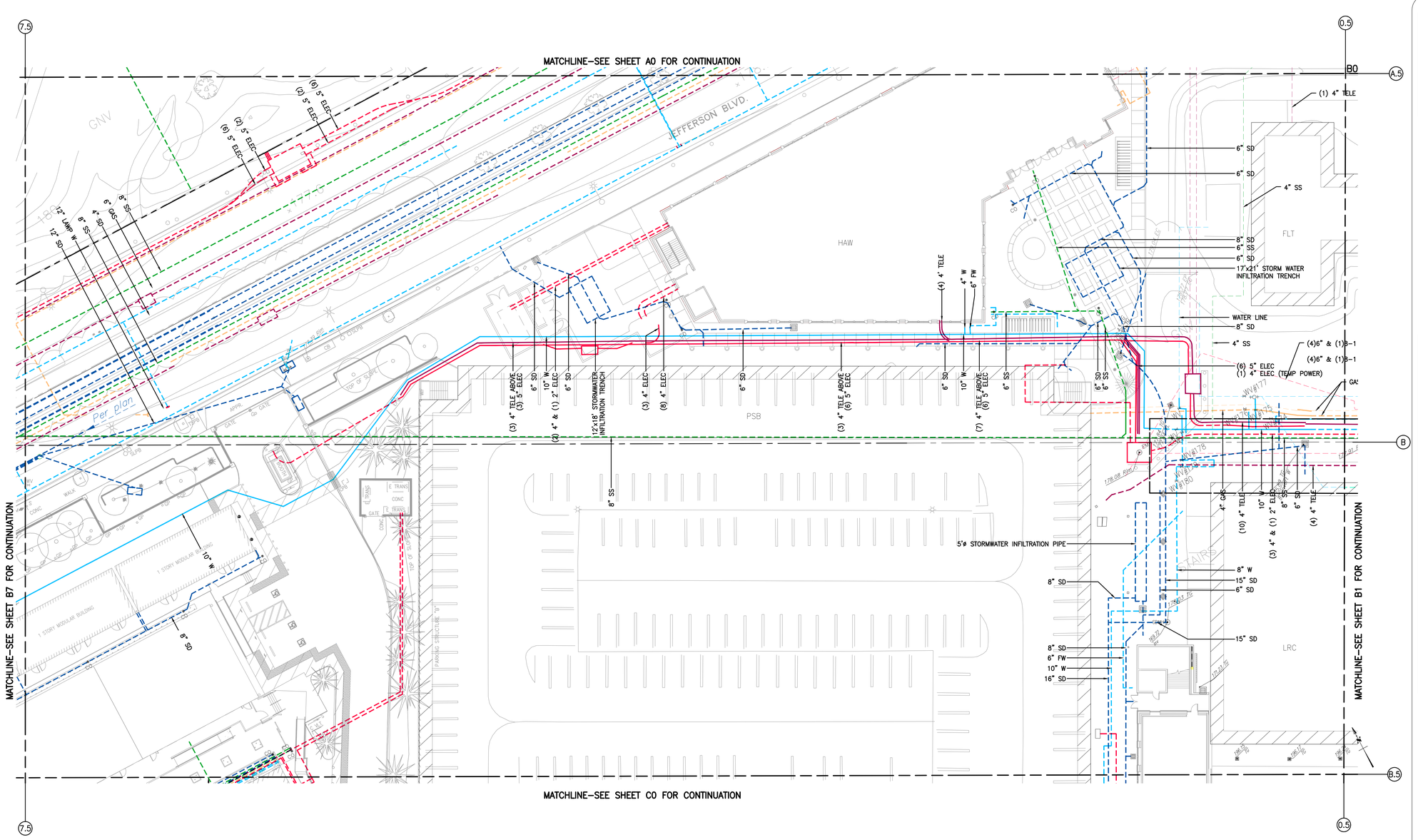
MARCH 2024 REV

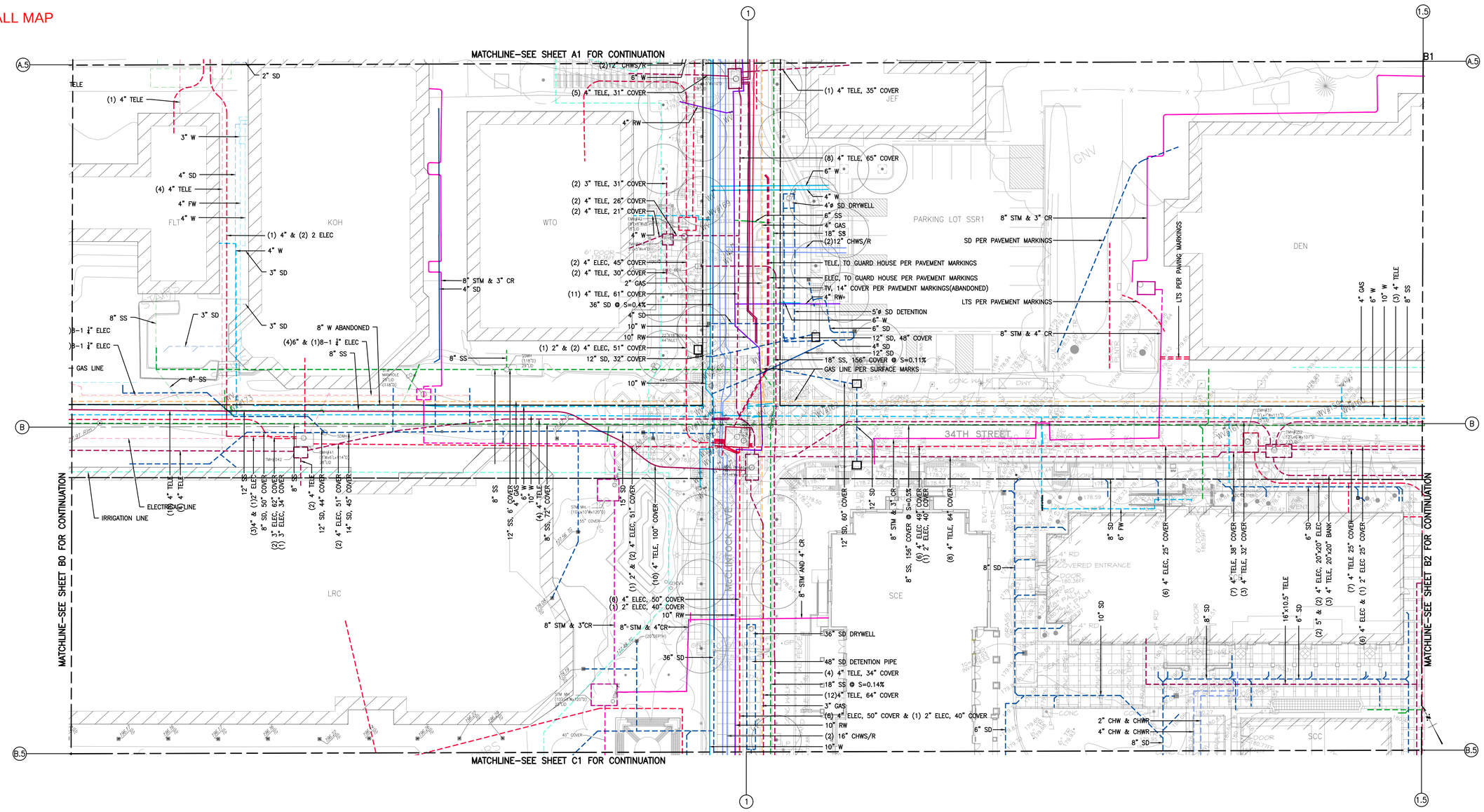
UNIVERSITY PARK CAMPUS
COMPOSITE UTILITY MAP

A5

OVERALL MAP


MATCHLINE–SEE SHEET A0 FOR CONTINUATION
MATCHLINE–SEE SHEET B7 FOR CONTINUATION
MATCHLINE–SEE SHEET B1 FOR CONTINUATION
MATCHLINE–SEE SHEET C0 FOR CONTINUATION
JEFFERSON BLVD.
HAW
PSB
FLT
LRC
GNV
PARKING STRUCTURE "B"
1 STORY MODULAR BUILDING
(1) 4" TELE
6" SD
6" SD
4" SS
8" SD
6" SS
6" SD
17'x21' STORM WATER INFILTRATION TRENCH
WATER LINE
8" SD
4" SS
(6) 5" ELEC
(1) 4" ELEC (TEMP POWER)
(4)6" & (1)8-1
(4)6" & (1)8-1
GAS
(3) 4" TELE ABOVE (3) 5" ELEC
6" SD
10" W
(2) 4" & (1) 2" ELEC
6" SD
12'x18' STORMWATER INFILTRATION TRENCH
8" SS
(3) 4" ELEC
(8) 4" ELEC
6" SD
(3) 4" TELE ABOVE (6) 5" ELEC
(4) 4" TELE
4" W
6" FW
6" SD
10" W
(7) 4" TELE ABOVE (6) 5" ELEC
6" SS
6" SD
6" SS
(2) 5" ELEC
(6) 5" ELEC
(2) 5" ELEC
(6) 5" ELEC
12" UNID W
12" SD
8" SS
6" GAS
4" SD
8" SS
10" W
8" SD
5'ø STORMWATER INFILTRATION PIPE
8" W
8" SD
15" SD
6" SD
15" SD
8" SD
6" FW
10" W
16" SD
4" GAS
(10) 4" TELE
10"
(3) 4" & (1) 2" ELEC
8" SD
6" SS
(4) 4" TELE
E TRANS
CONC
E TRANS
GATE
CONC
10" W
8" SD
WALK
CONC
GATE
APPR
GATE
Per Plan
178.08 INV.
178.08 INV.
178.08 INV.

OVERALL MAP



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GRAPHIC SCALE

USC UNIVERSITY OF SOUTHERN CALIFORNIA
Facilities Management Services
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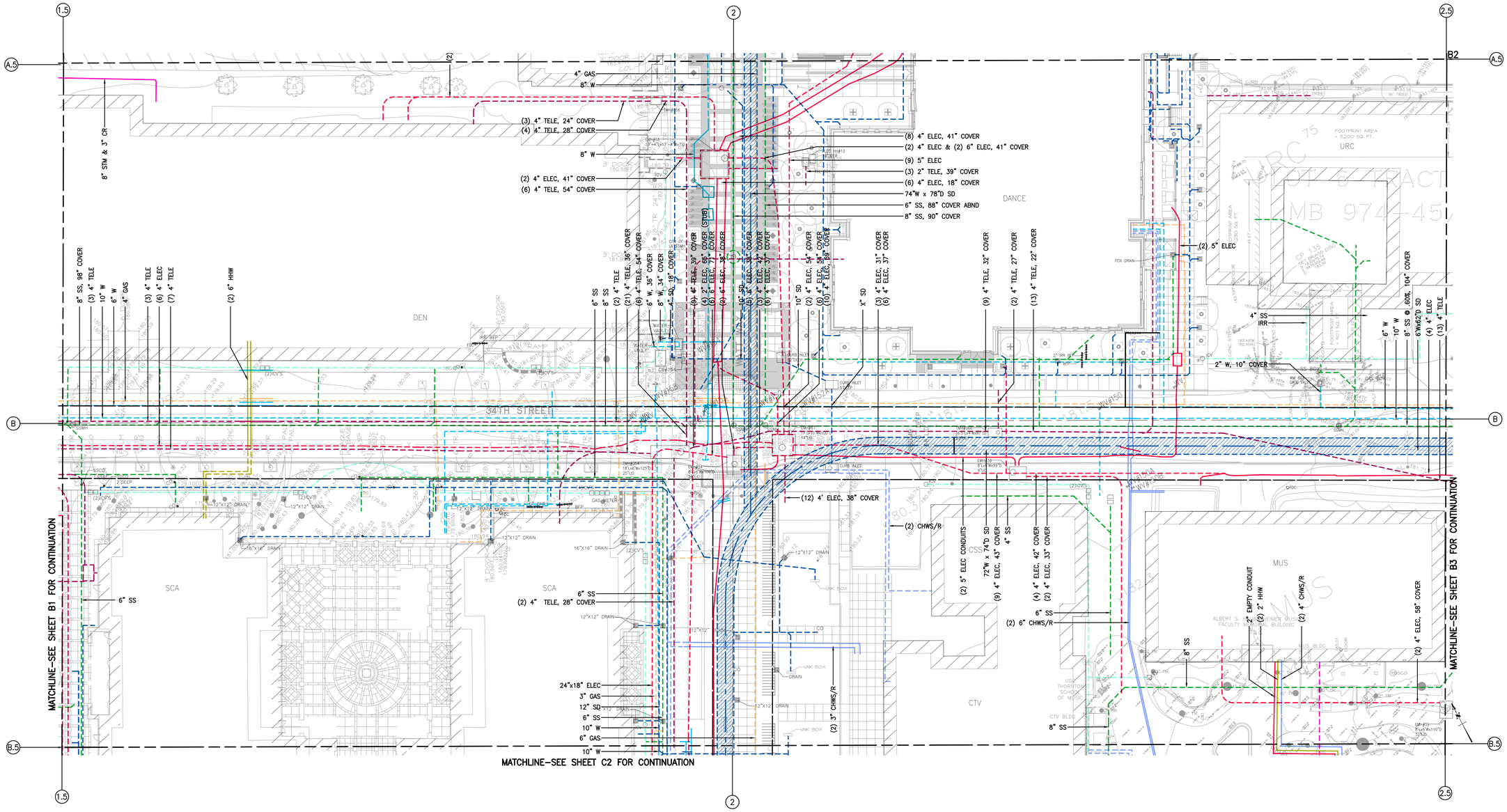
Los Angeles, Ca. 90089–3161
(213) 740–6565

MARCH 2024 REV

UNIVERSITY PARK CAMPUS
COMPOSITE UTILITY MAP

B1

OVERALL MAP



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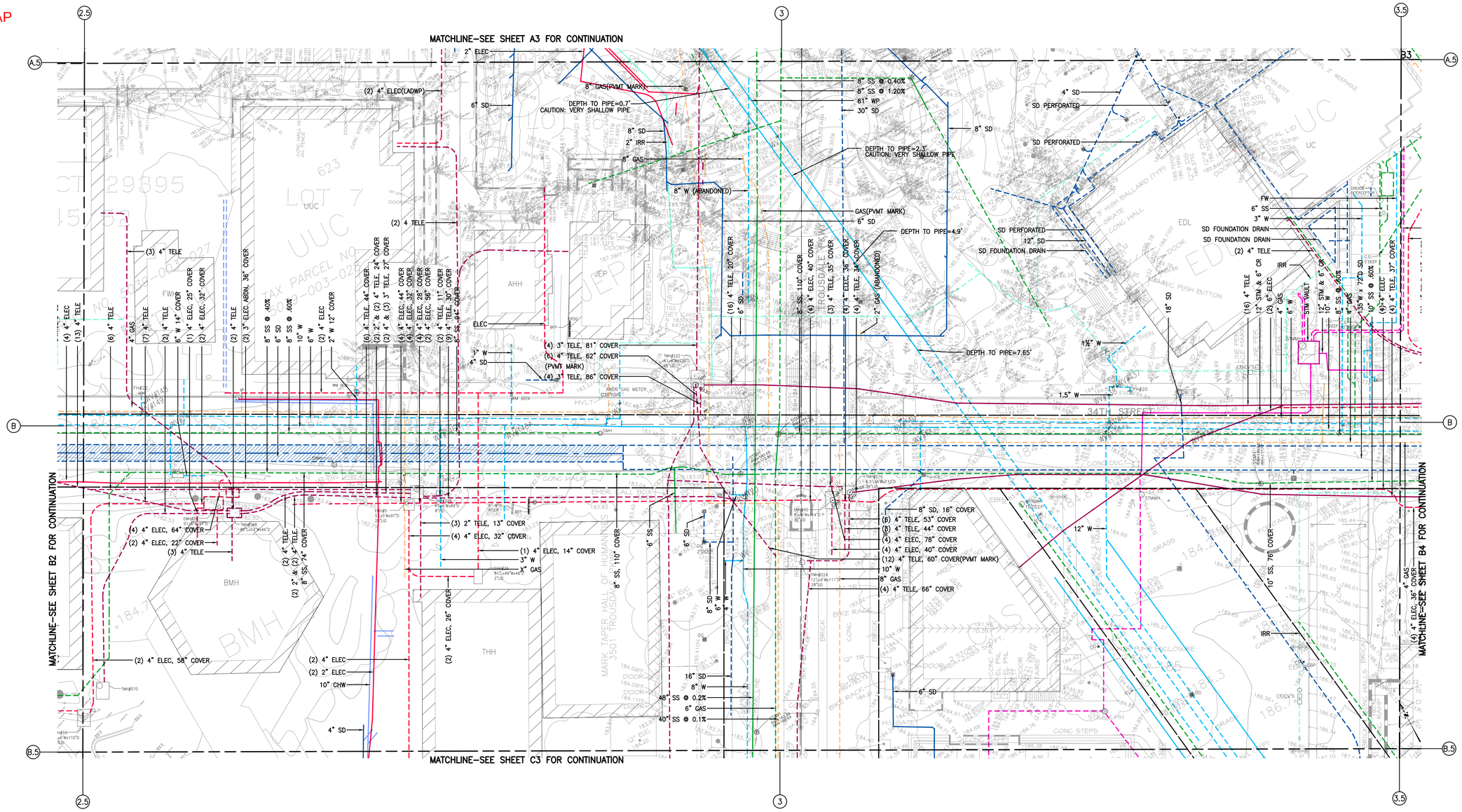
(213) 740-0395

REV	MARCH 2024

UNIVERSITY PARK CAMPUS
COMPOSITE UTILITY MAP

B2

OVERALL MAP



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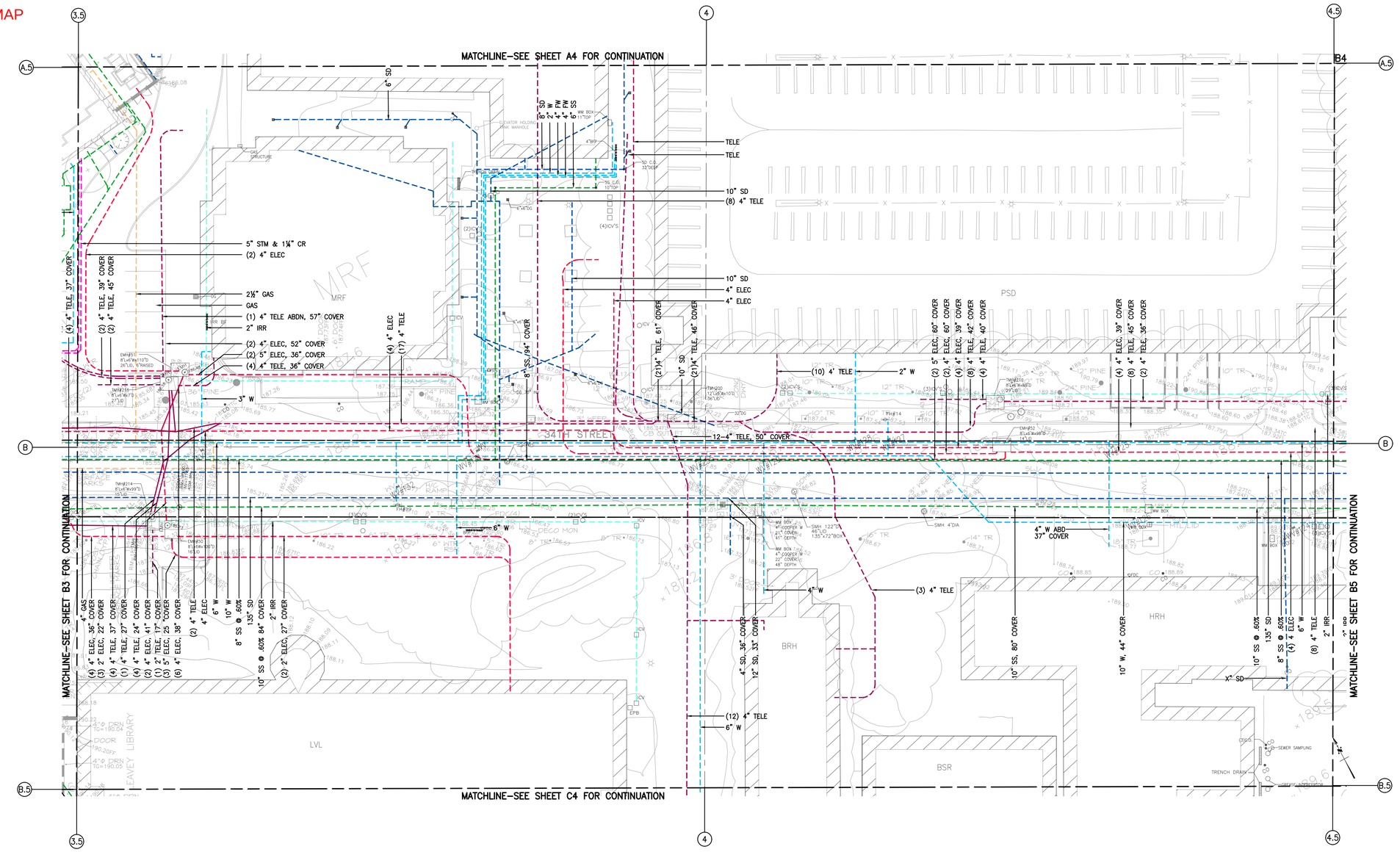
MARCH 2024	REV

UNIVERSITY PARK CAMPUS
COMPOSITE UTILITY MAP

B3

OVERALL MAP



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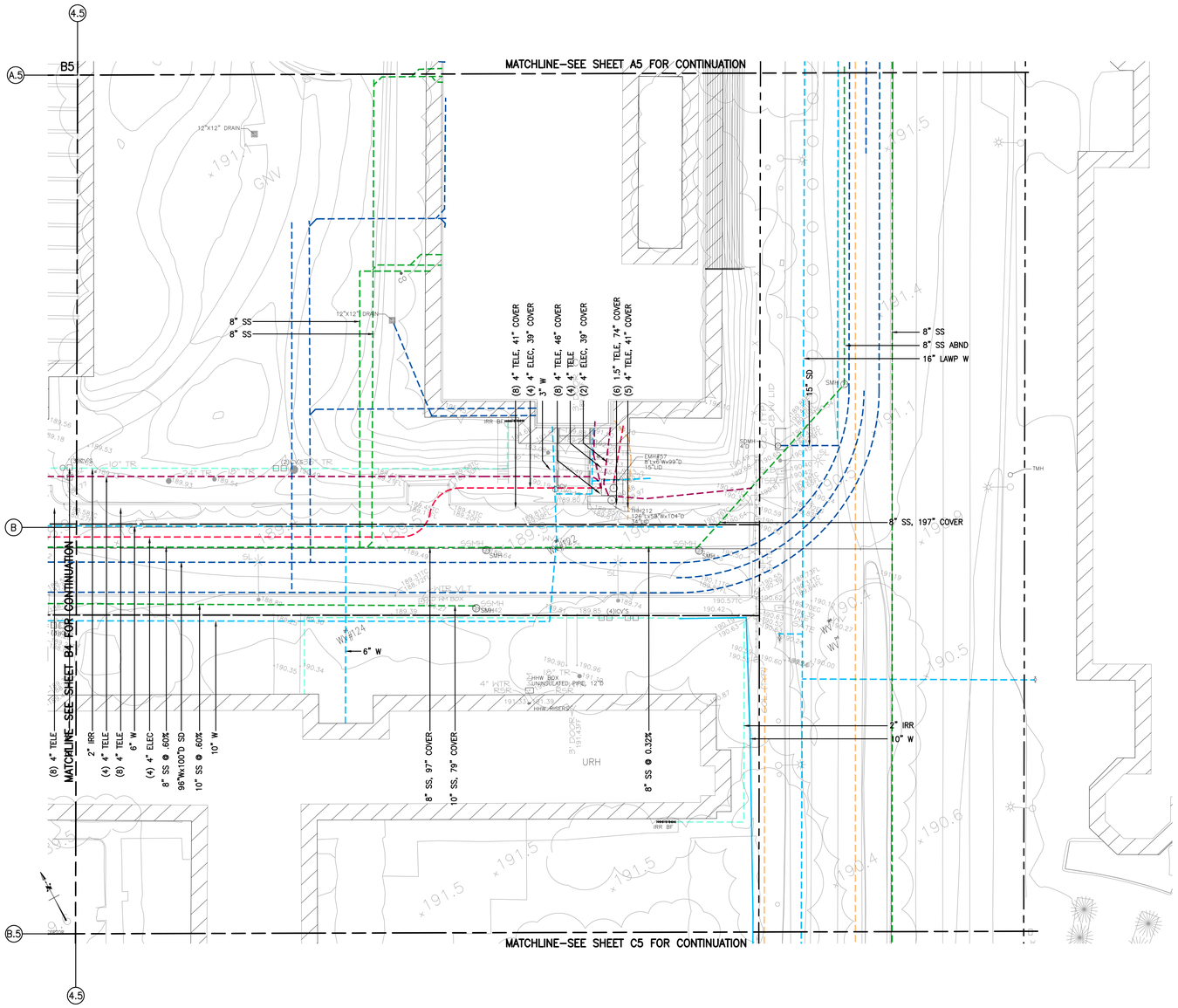
MARCH 2024 REV

UNIVERSITY PARK CAMPUS
COMPOSITE UTILITY MAP

B4

OVERALL MAP



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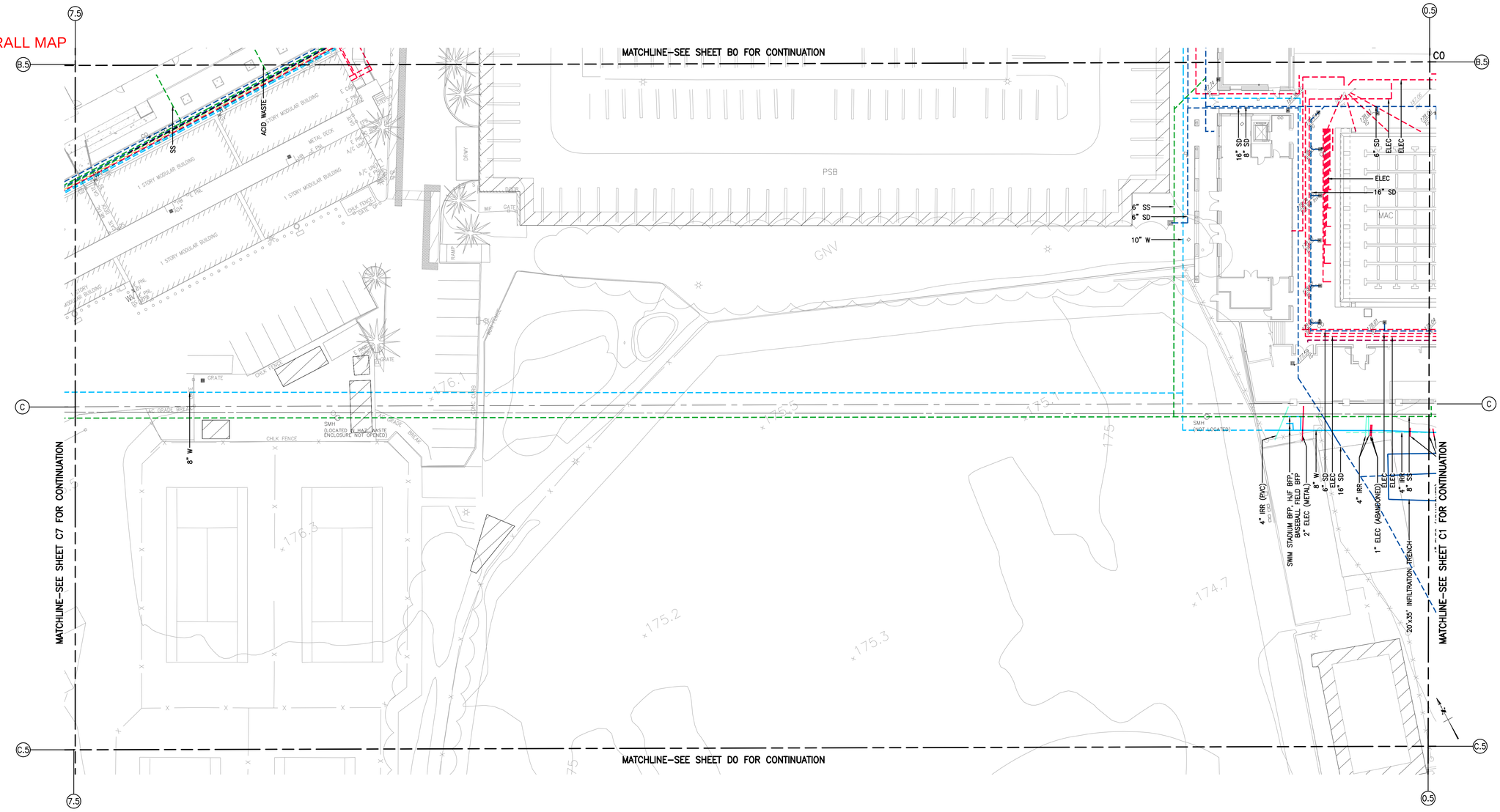
MARCH 2004 REV

UNIVERSITY PARK CAMPUS
COMPOSITE UTILITY MAP

B5

OVERALL MAP



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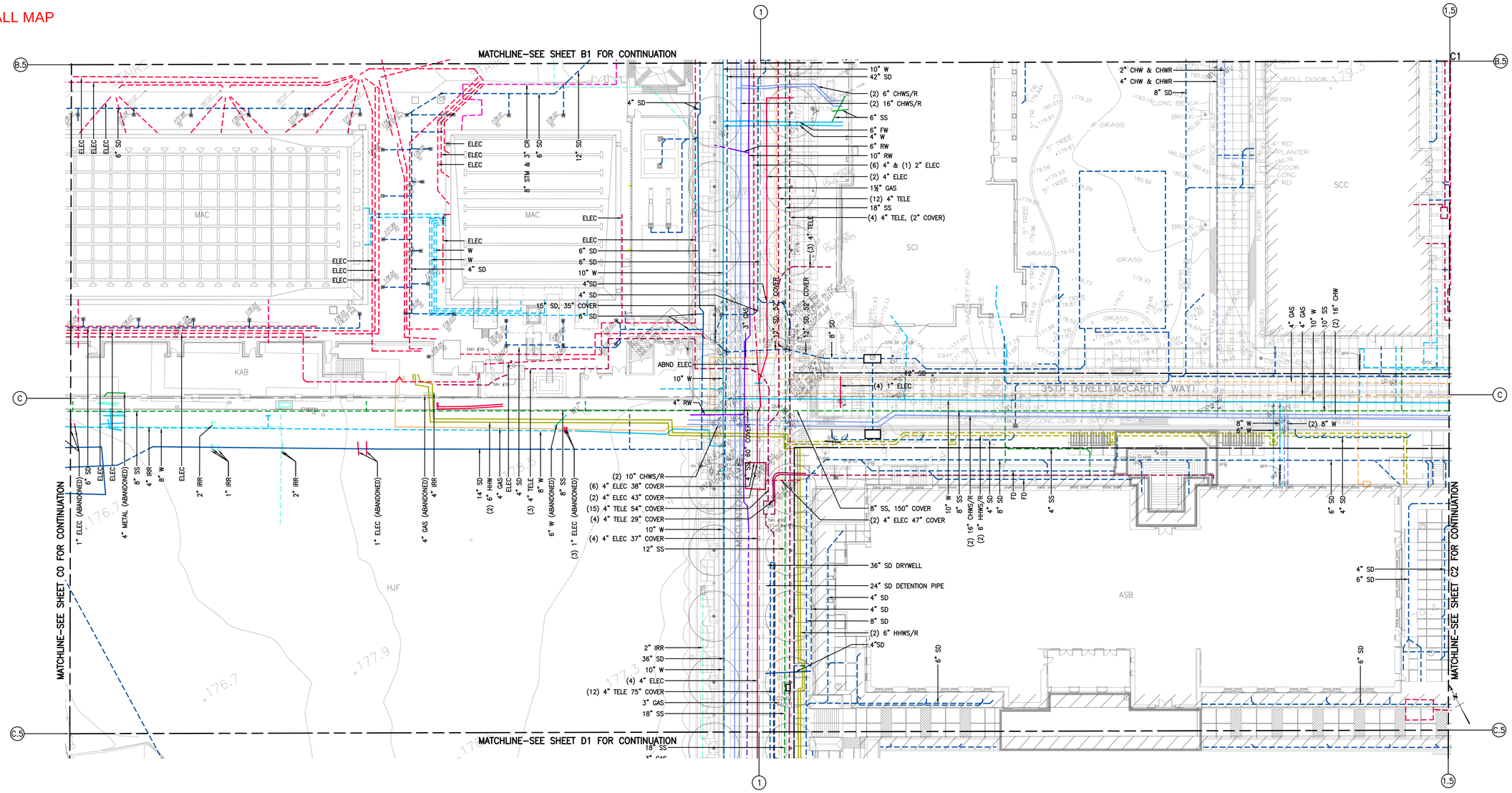
MARCH 2024 REV

UNIVERSITY PARK CAMPUS
COMPOSITE UTILITY MAP

C0

OVERALL MAP



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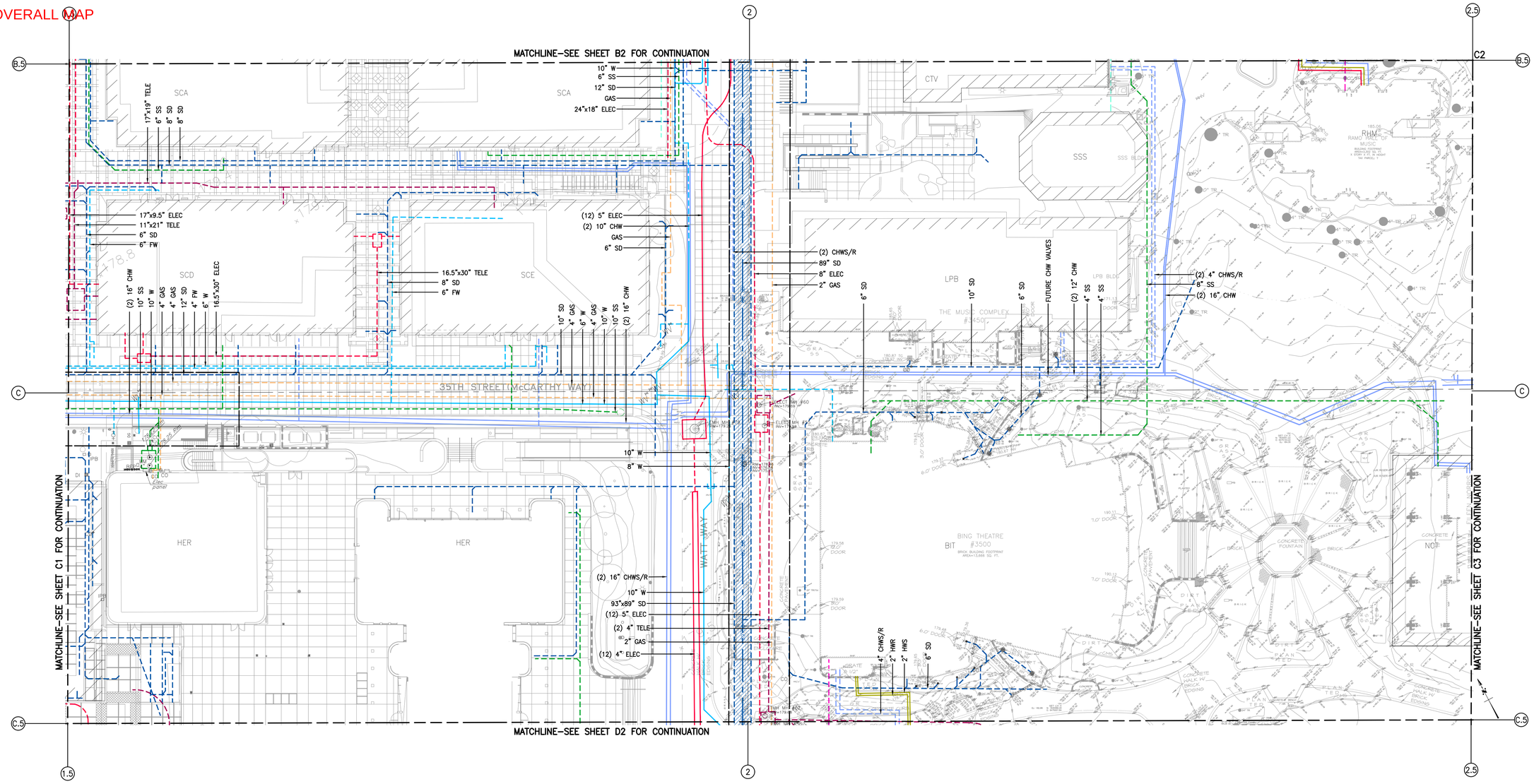
MARCH 2024 REV

UNIVERSITY PARK CAMPUS
COMPOSITE UTILITY MAP

C1

OVERALL MAP



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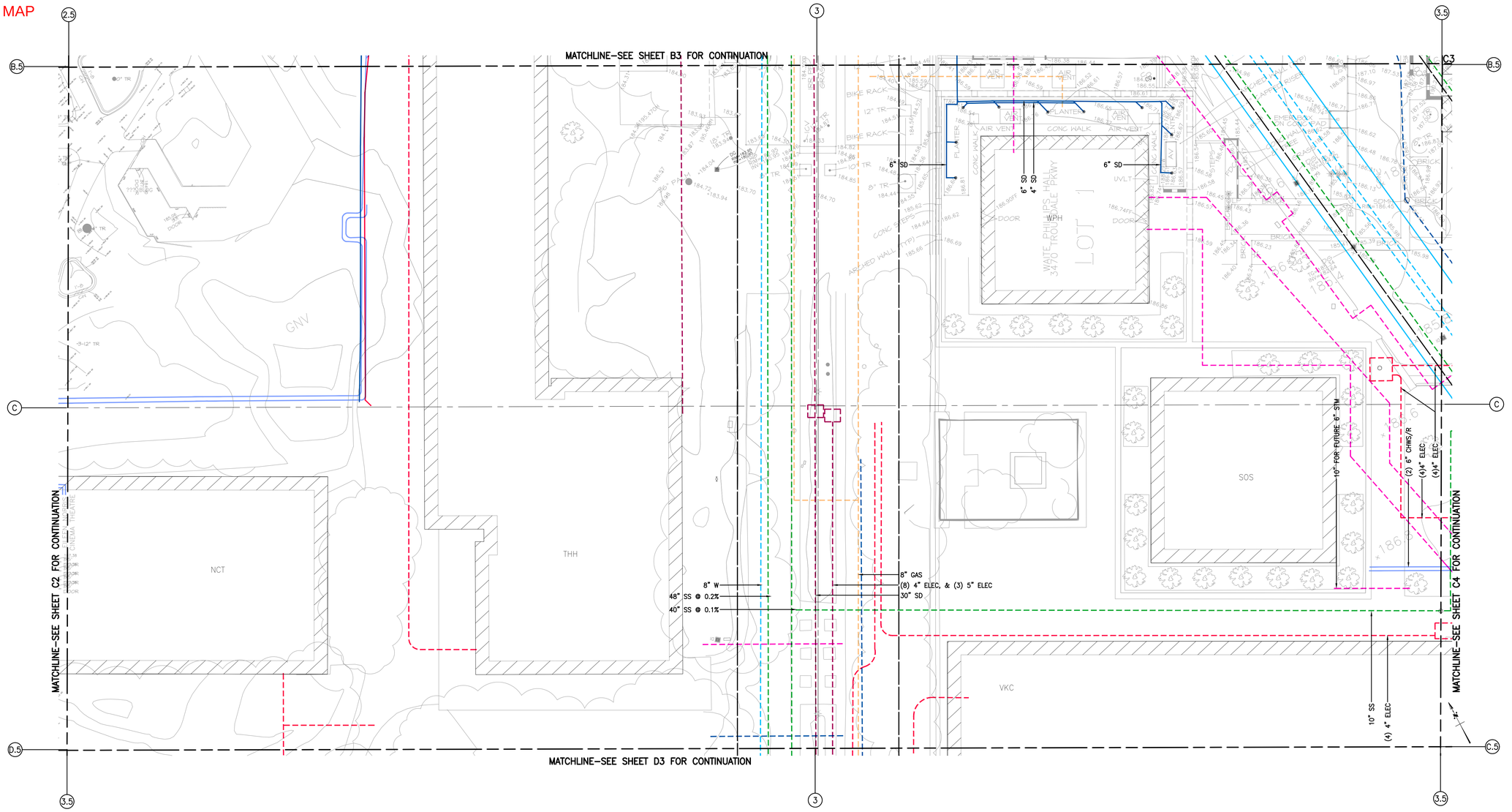
REV	DATE
1	MARCH 2024

UNIVERSITY PARK CAMPUS
COMPOSITE UTILITY MAP

C2

OVERALL MAP



EXISTING UTILITIES SHOWN ON THIS PLAN ARE FOR REFERENCE ONLY AND ARE BASED ON FIELD INVESTIGATION AND AVAILABLE UNIVERSITY DOCUMENTS. EXACT LOCATION TO BE VERIFIED IN FIELD.

LEGEND:

EXISTING UTILITIES	EXISTING HENNON AS-BUILT UTILITIES
EXISTING CHILLED WATER	EXISTING CHILLED WATER
EXISTING HEATING HOT WATER	EXISTING HEATING HOT WATER
EXISTING COMBINED WATER	EXISTING COMBINED WATER
EXISTING ELECTRICAL	EXISTING ELECTRICAL
EXISTING GAS	EXISTING GAS
EXISTING SANITARY SEWER	EXISTING SANITARY SEWER
EXISTING STEAM	EXISTING STEAM
EXISTING STORM DRAIN	EXISTING STORM DRAIN
EXISTING TELECOM	EXISTING TELECOM

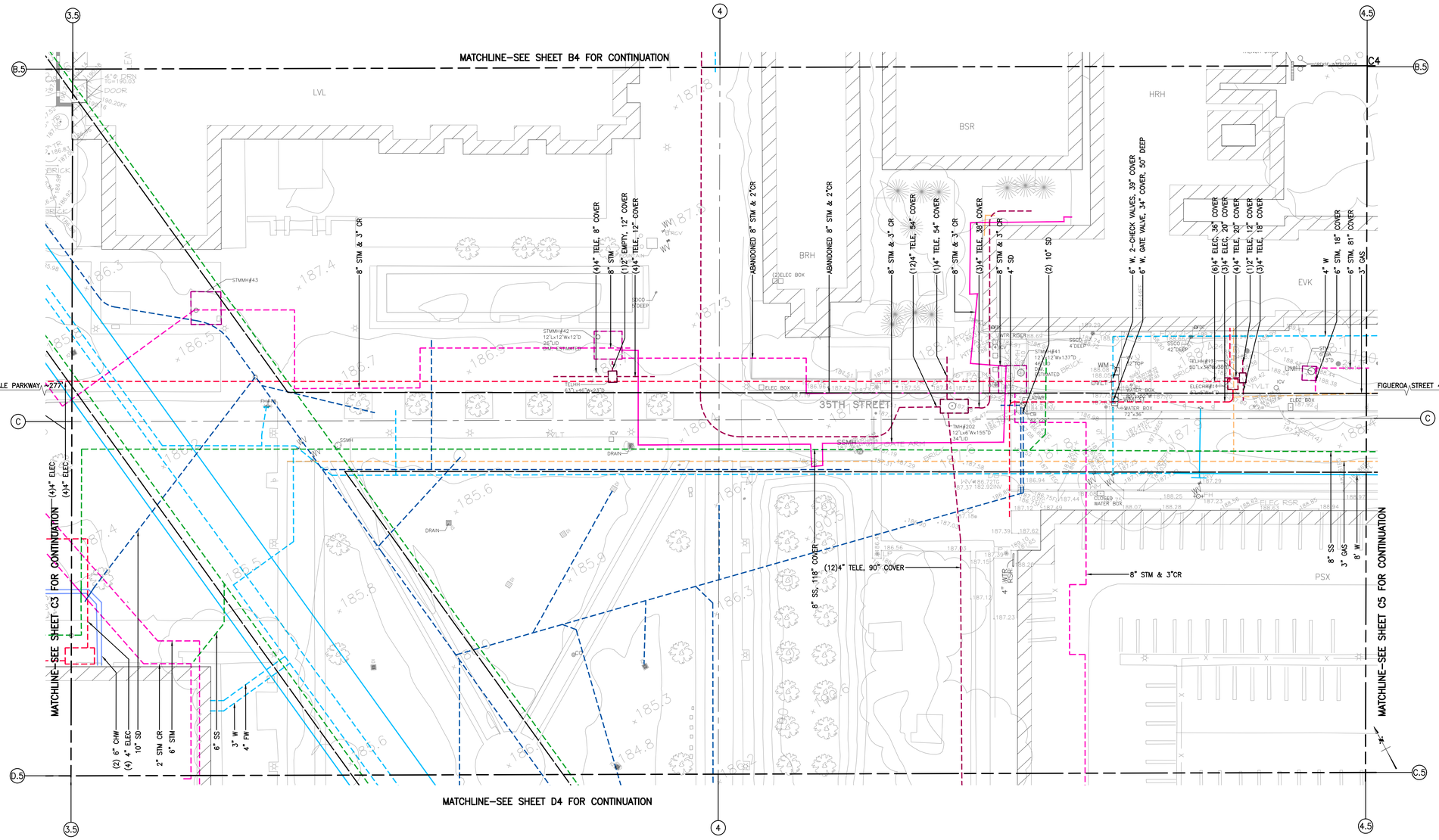
PLAN
SCALE: 1" = 20'-0"
0 10' 20' 40'
GRAPHIC SCALE

USC
UNIVERSITY OF SOUTHERN CALIFORNIA
Facilities Management Services
3434 South Grand Ave.
CDF BUILDING
Los Angeles, Ca. 90089-3161
(213) 740-0585

UNIVERSITY PARK CAMPUS
COMPOSITE UTILITY MAP

C3

OVERALL MAP



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EXISTING HEATING HOT WATER	EXISTING HEATING HOT WATER
EXISTING COMBINED WATER	EXISTING COMBINED WATER
EXISTING ELECTRICAL	EXISTING ELECTRICAL
EXISTING GAS	EXISTING GAS
EXISTING SANITARY SEWER	EXISTING SANITARY SEWER
EXISTING STEAM	EXISTING STEAM
EXISTING STORM DRAIN	EXISTING STORM DRAIN
EXISTING TELECOM	EXISTING TELECOM

PLAN
SCALE: 1" = 20'–0"
0 10' 20' 40'
GRAPHIC SCALE

USC
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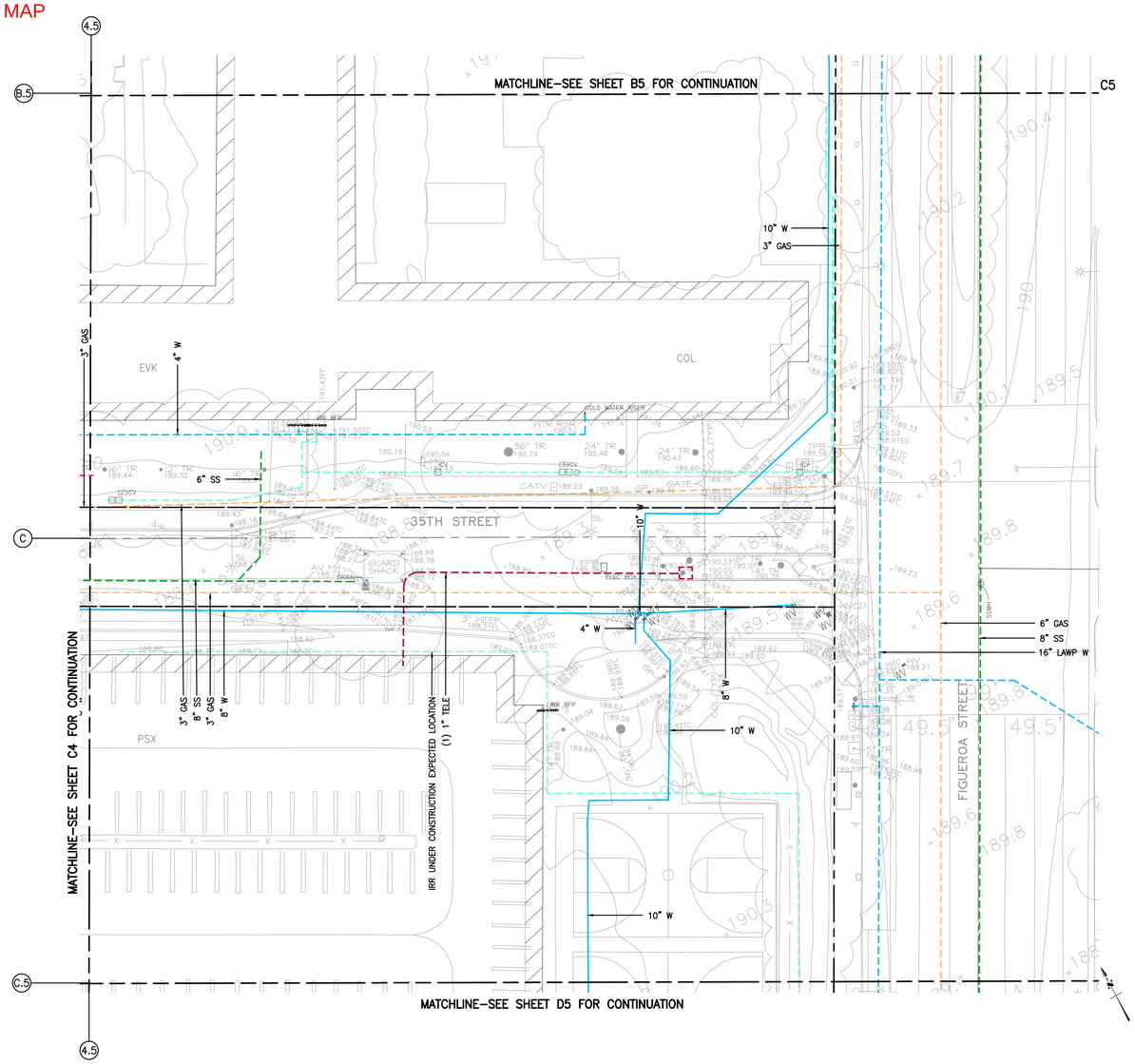
MARCH 2024 REV

UNIVERSITY PARK CAMPUS
COMPOSITE UTILITY MAP

C4

OVERALL MAP



LEGEND:

EXISTING UTILITIES	EXISTING HENNON AS–BUILT UTILITIES
EXISTING CHILLED WATER	EXISTING CHILLED WATER
EXISTING HEATING HOT WATER	EXISTING HEATING HOT WATER
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EXISTING ELECTRICAL	EXISTING ELECTRICAL
EXISTING GAS	EXISTING GAS
EXISTING SANITARY SEWER	EXISTING SANITARY SEWER
EXISTING STEAM	EXISTING STEAM
EXISTING STORM DRAIN	EXISTING STORM DRAIN
EXISTING TELECOM	EXISTING TELECOM

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PLAN
SCALE: 1" = 20'–0"
0 10' 20' 40'
GRAPHIC SCALE

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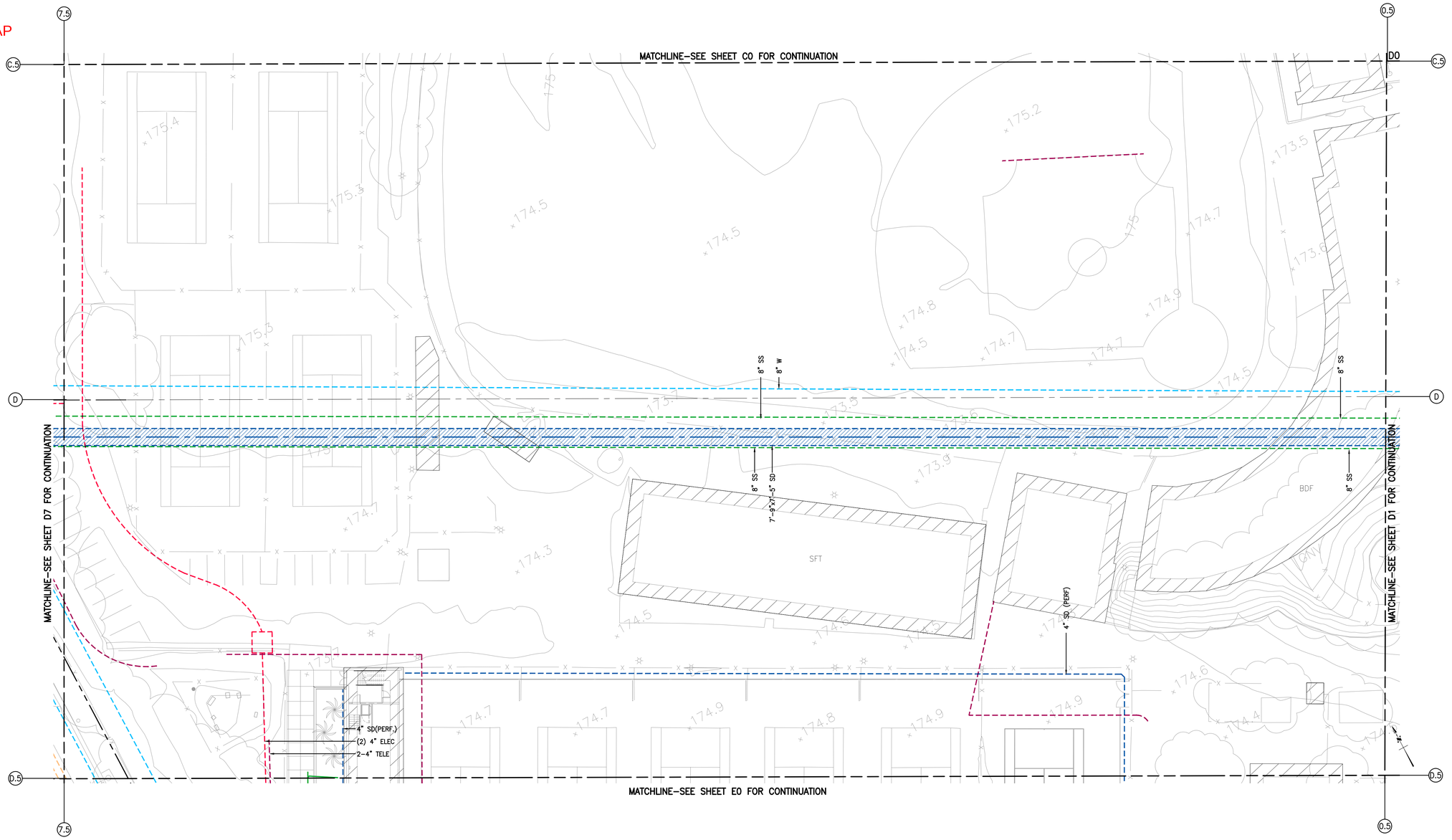
Facilities Management Services
3434 South Grand Ave.
CDF Building
Los Angeles, Ca. 90089-3161
(213) 740-6585

UNIVERSITY PARK CAMPUS
COMPOSITE UTILITY MAP

C5

OVERALL MAP



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LEGEND:

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EXISTING CHILLED WATER	EXISTING CHILLED WATER
EXISTING HEATING HOT WATER	EXISTING HEATING HOT WATER
EXISTING COMBINED WATER	EXISTING COMBINED WATER
EXISTING ELECTRICAL	EXISTING ELECTRICAL
EXISTING GAS	EXISTING GAS
EXISTING SANITARY SEWER	EXISTING SANITARY SEWER
EXISTING STEAM	EXISTING STEAM
EXISTING STORM DRAIN	EXISTING STORM DRAIN
EXISTING TELECOM	EXISTING TELECOM

PLAN
SCALE: 1" = 20'-0"
0 10' 20' 40'
GRAPHIC SCALE

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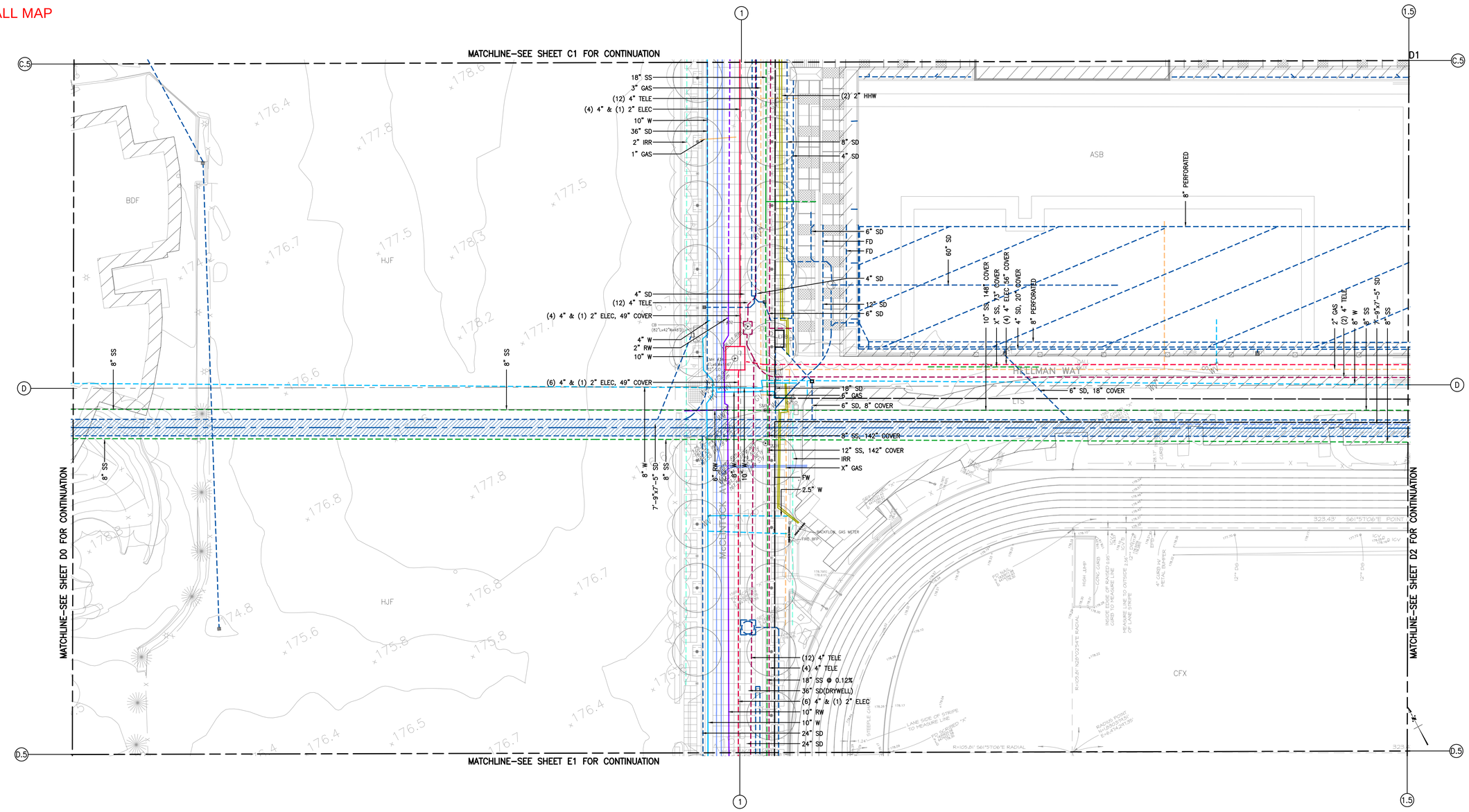
MARCH 2024	REV

UNIVERSITY PARK CAMPUS
COMPOSITE UTILITY MAP

D0

OVERALL MAP



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EXISTING CHILLED WATER	EXISTING CHILLED WATER
EXISTING HEATING HOT WATER	EXISTING HEATING HOT WATER
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EXISTING ELECTRICAL	EXISTING ELECTRICAL
EXISTING GAS	EXISTING GAS
EXISTING SANITARY SEWER	EXISTING SANITARY SEWER
EXISTING STEAM	EXISTING STEAM
EXISTING STORM DRAIN	EXISTING STORM DRAIN
EXISTING TELECOM	EXISTING TELECOM

PLAN
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0 10' 20' 40'
GRAPHIC SCALE

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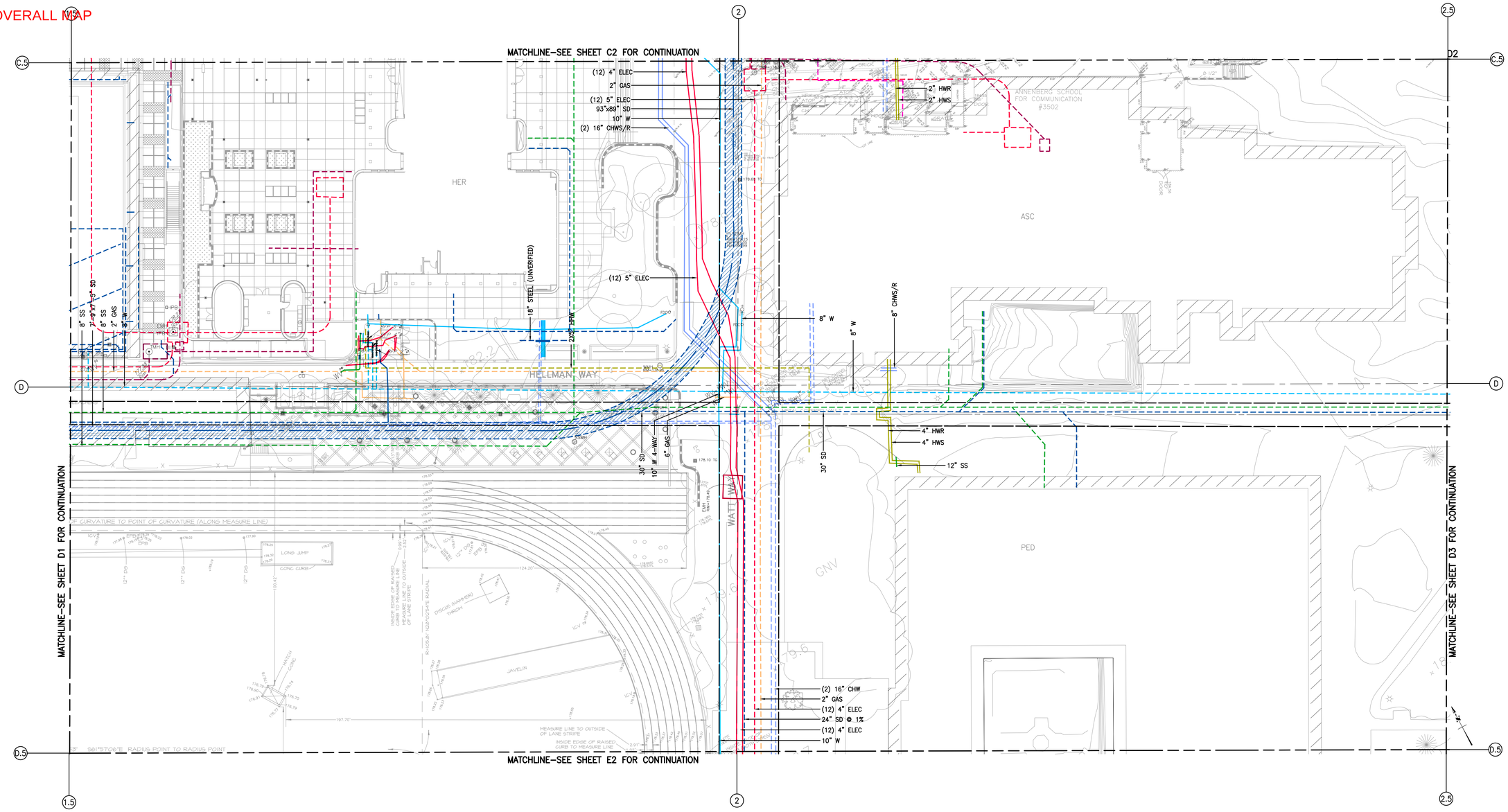
REV	DATE	DRAWN	CHECKED
	MARCH 2024		

UNIVERSITY PARK CAMPUS
COMPOSITE UTILITY MAP

D1

OVERALL MAP



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EXISTING STORM DRAIN	EXISTING STORM DRAIN
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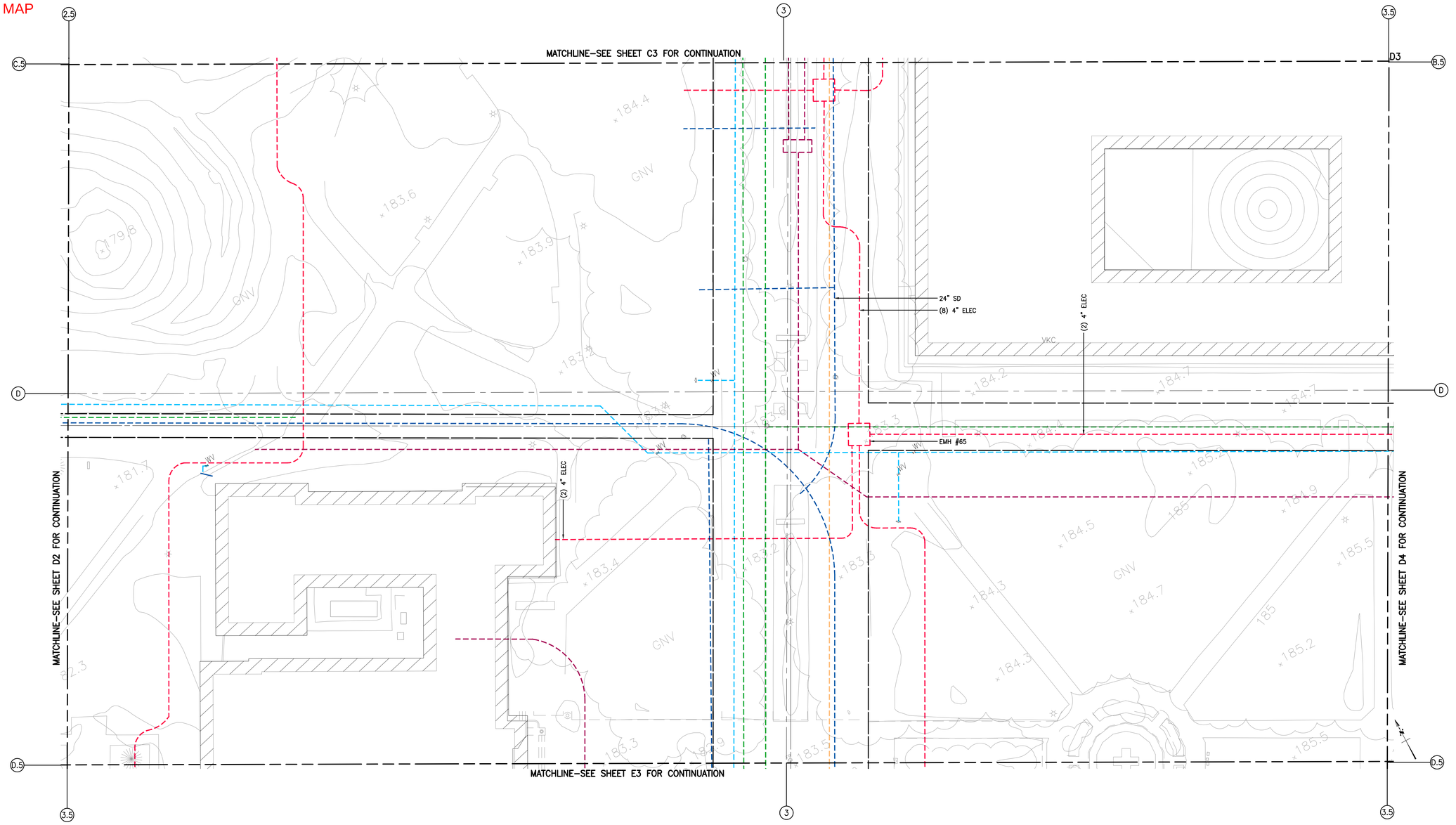
REV	MARCH 2024

UNIVERSITY PARK CAMPUS
COMPOSITE UTILITY MAP

D2

OVERALL MAP



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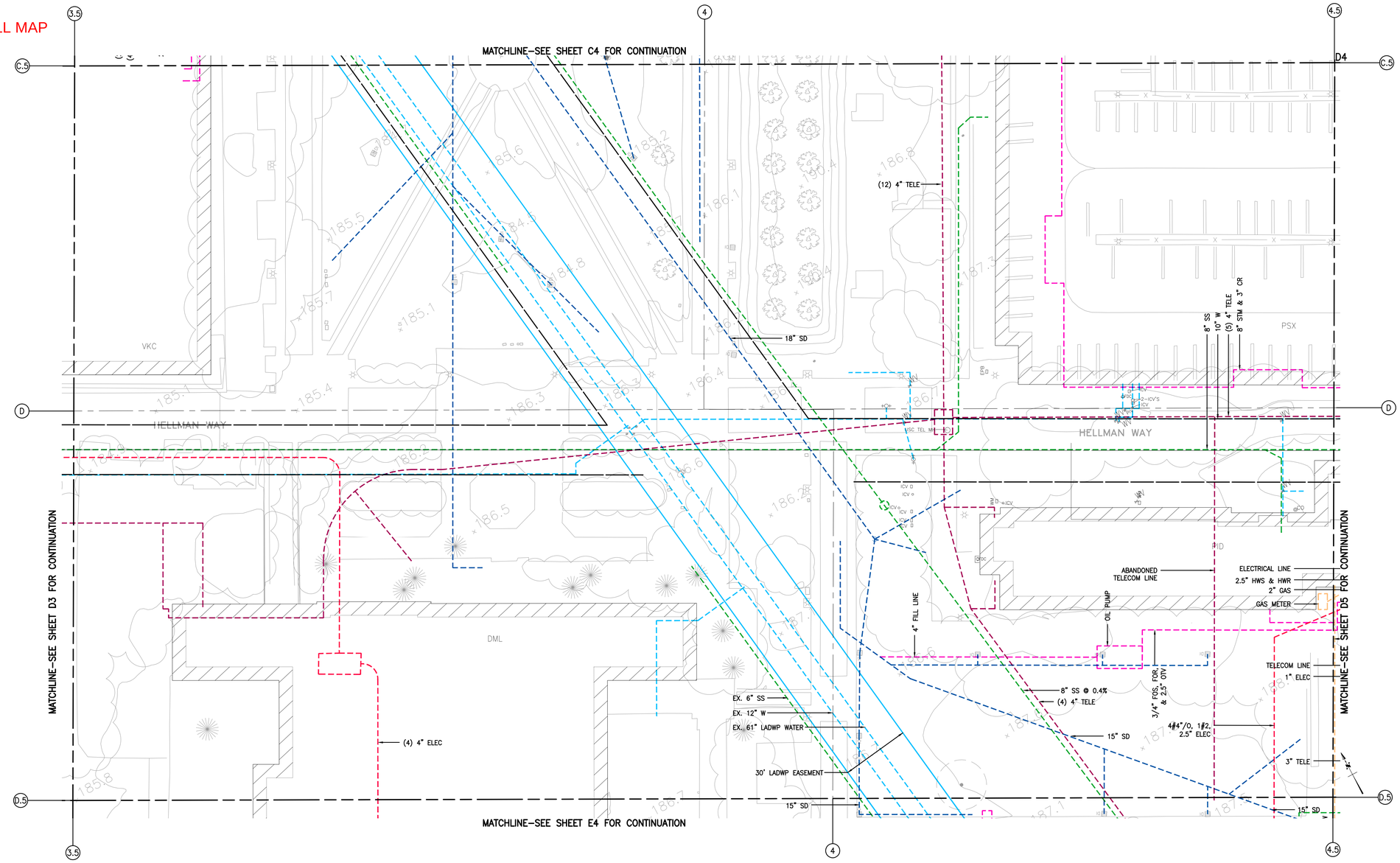
(213) 740-0395

DATE | DRAWN | CHECKED | REVISIONS

UNIVERSITY PARK CAMPUS
COMPOSITE UTILITY MAP

D3

OVERALL MAP



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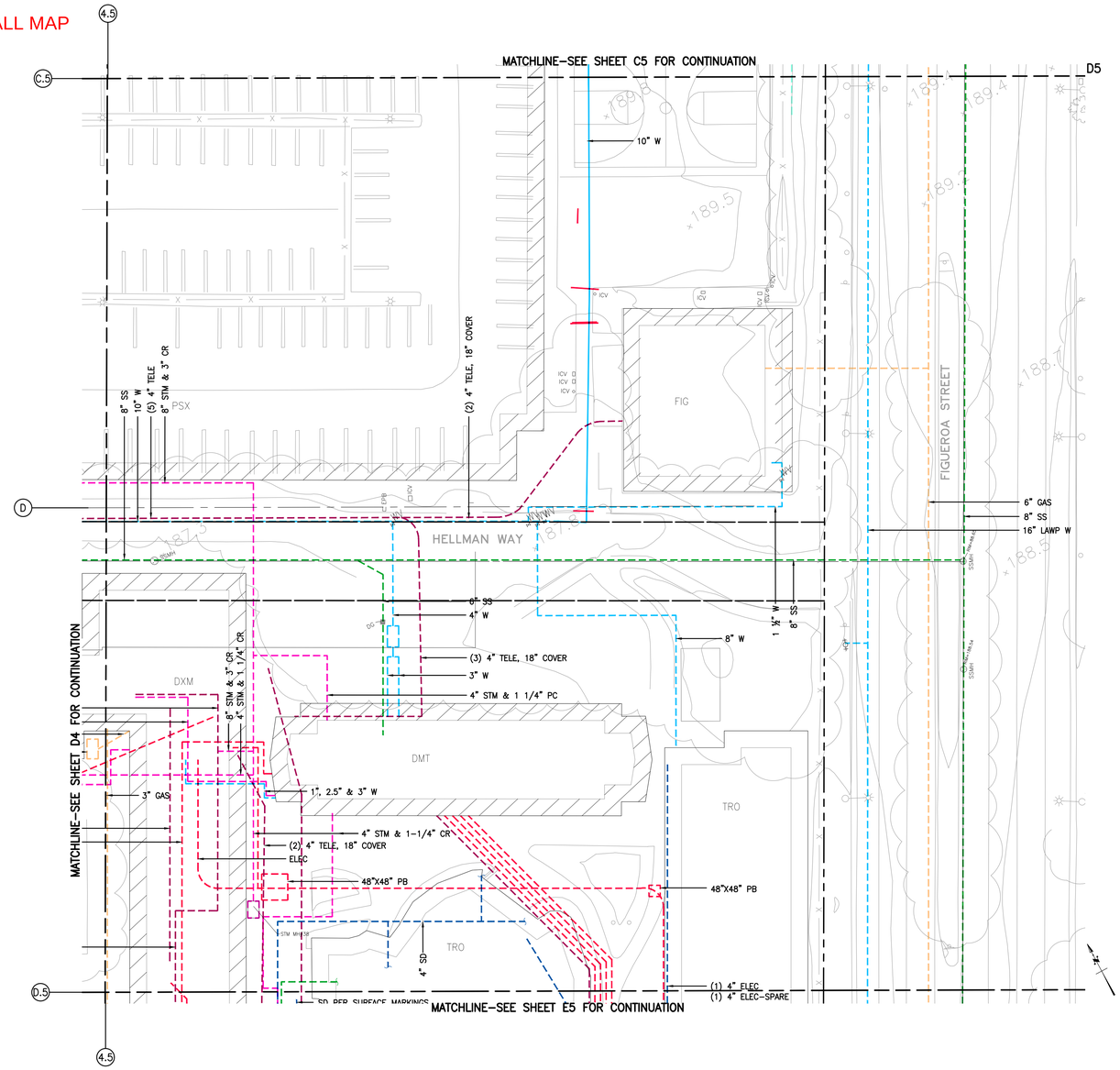
REV	DATE
	MARCH 2024

UNIVERSITY PARK CAMPUS
COMPOSITE UTILITY MAP

D4

OVERALL MAP



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EXISTING GAS	EXISTING GAS
EXISTING SANITARY SEWER	EXISTING SANITARY SEWER
EXISTING STEAM	EXISTING STEAM
EXISTING STORM DRAIN	EXISTING STORM DRAIN
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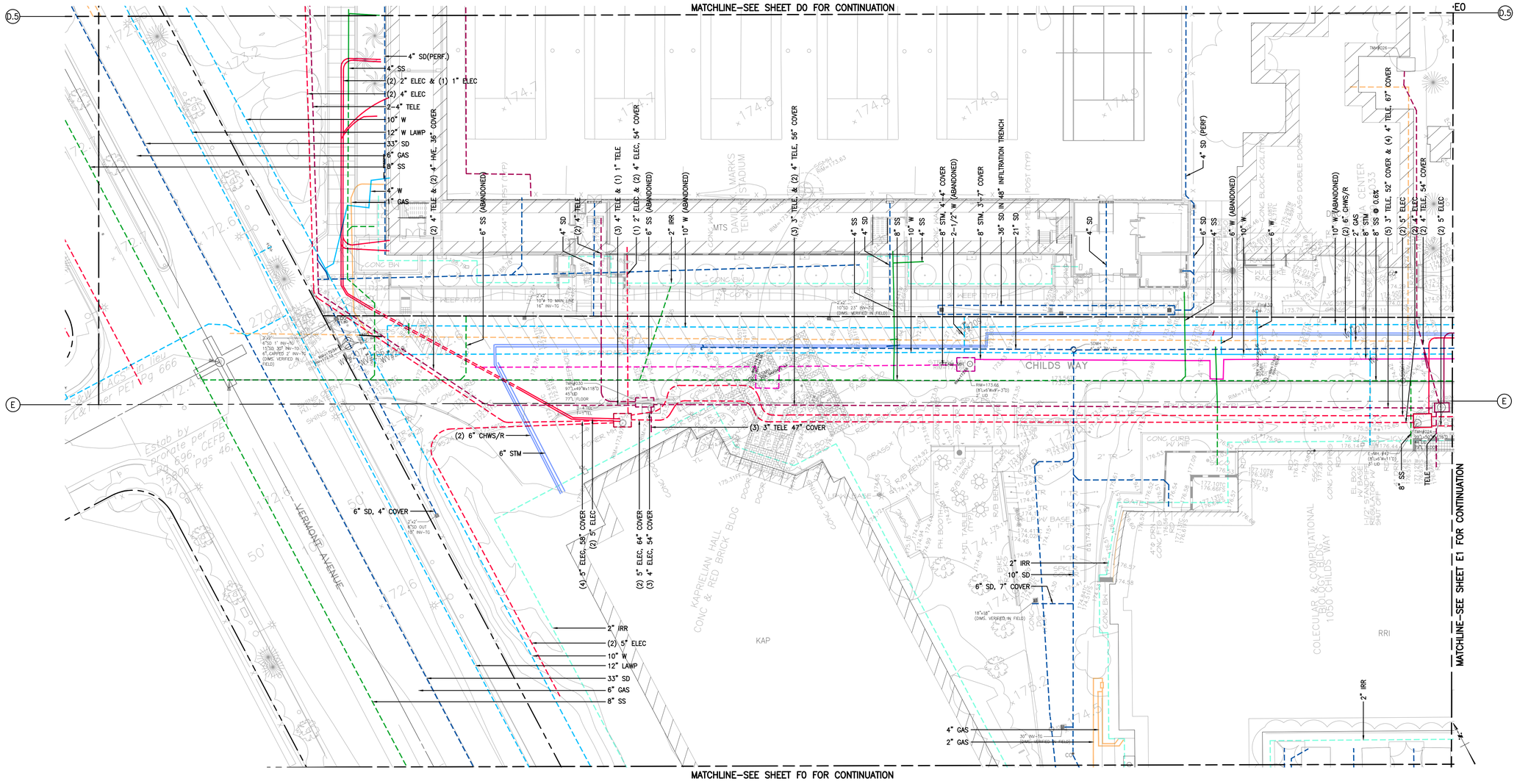
UNIVERSITY PARK CAMPUS
COMPOSITE UTILITY MAP

D5

OVERALL MAP



LEGEND:

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EXISTING HEATING HOT WATER	EXISTING HEATING HOT WATER
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EXISTING ELECTRICAL	EXISTING ELECTRICAL
EXISTING GAS	EXISTING GAS
EXISTING SANITARY SEWER	EXISTING SANITARY SEWER
EXISTING STEAM	EXISTING STEAM
EXISTING STORM DRAIN	EXISTING STORM DRAIN
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GRAPHIC SCALE

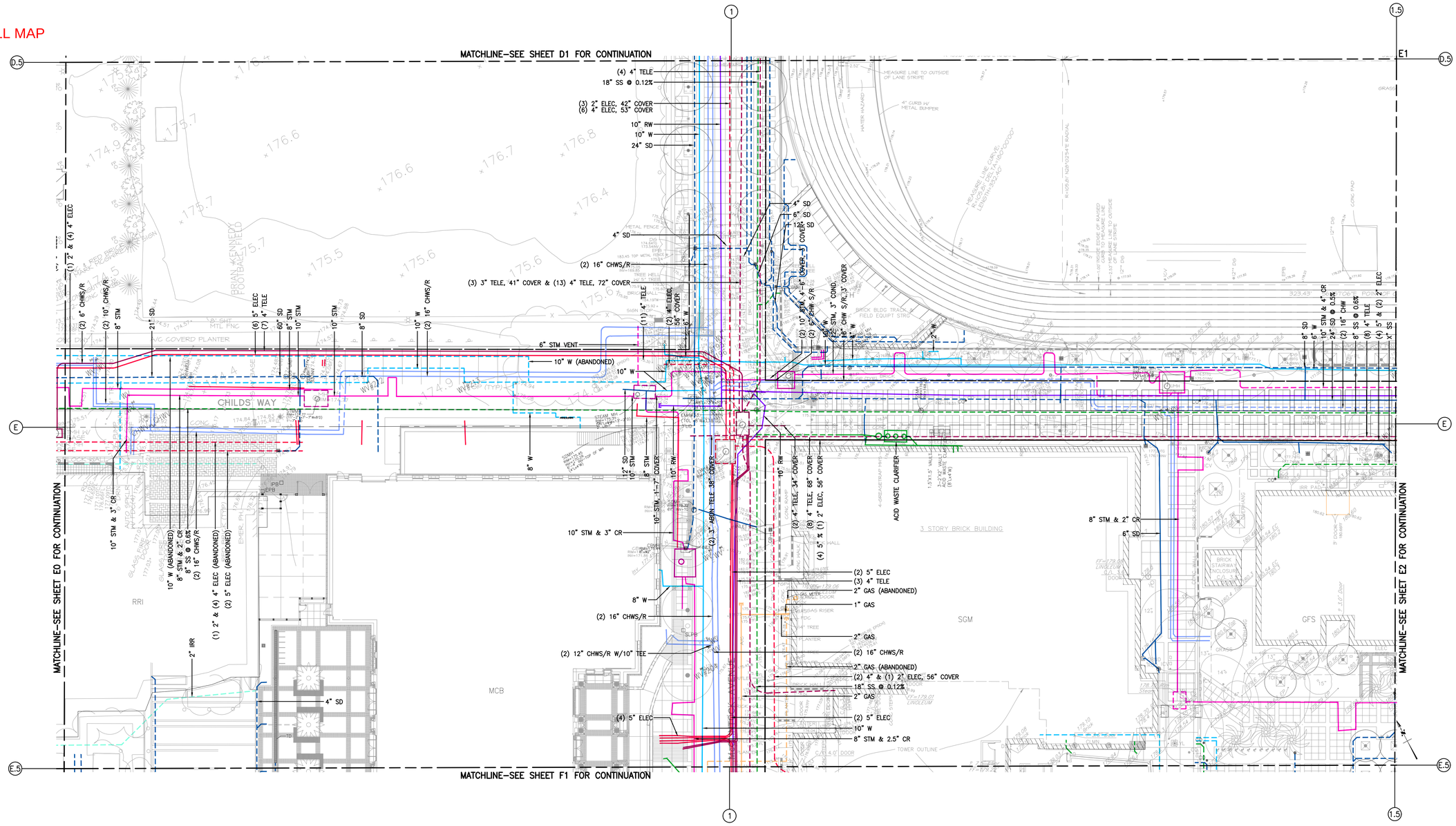
USC
UNIVERSITY OF SOUTHERN CALIFORNIA
Facilities Management Services
3434 South Grand Ave.
CDF Building
Los Angeles, Ca. 90089-3161
(213) 740-0595

MARCH 2005 REV

UNIVERSITY PARK CAMPUS
COMPOSITE UTILITY MAP

E0

OVERALL MAP



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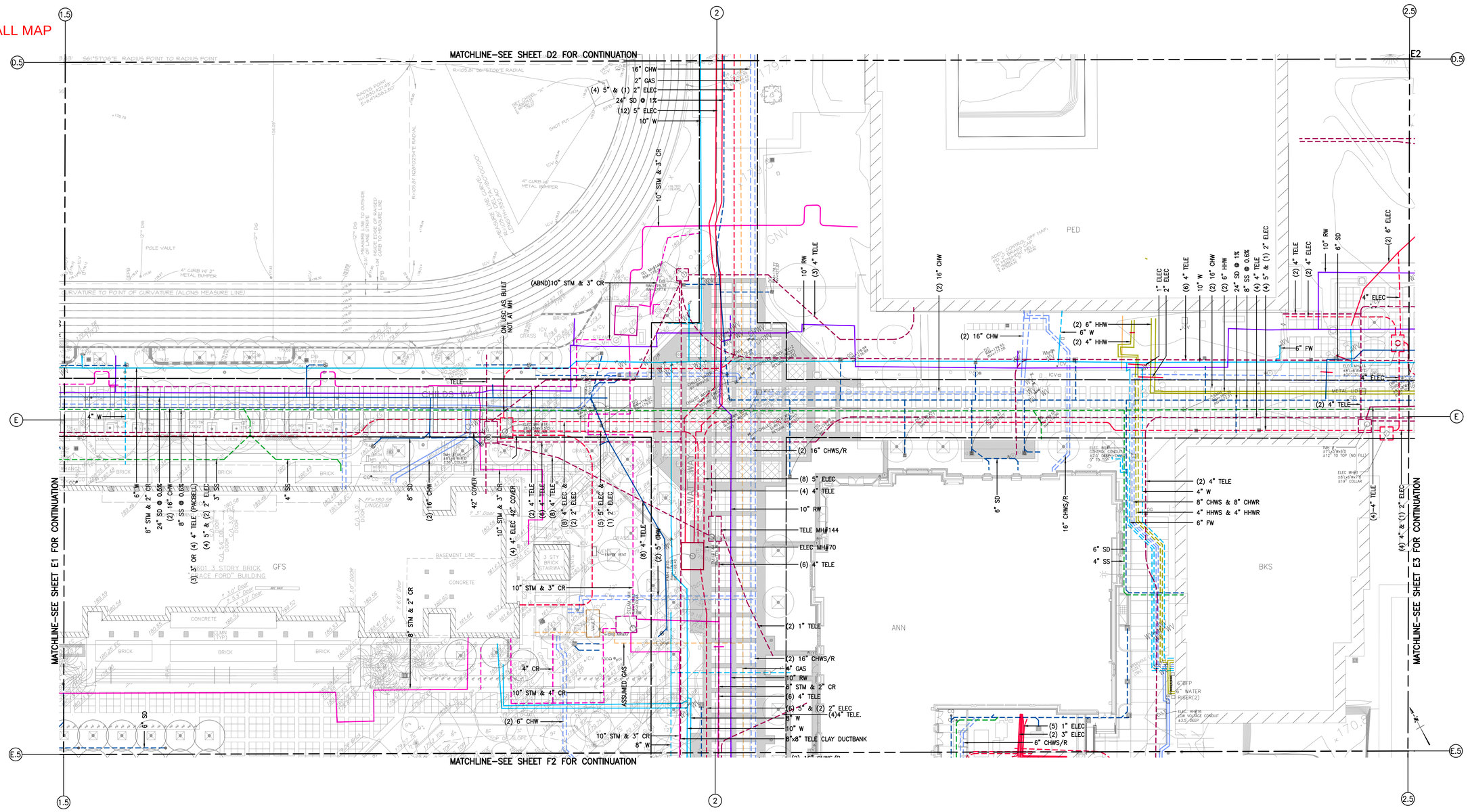
REV	MARCH 2024

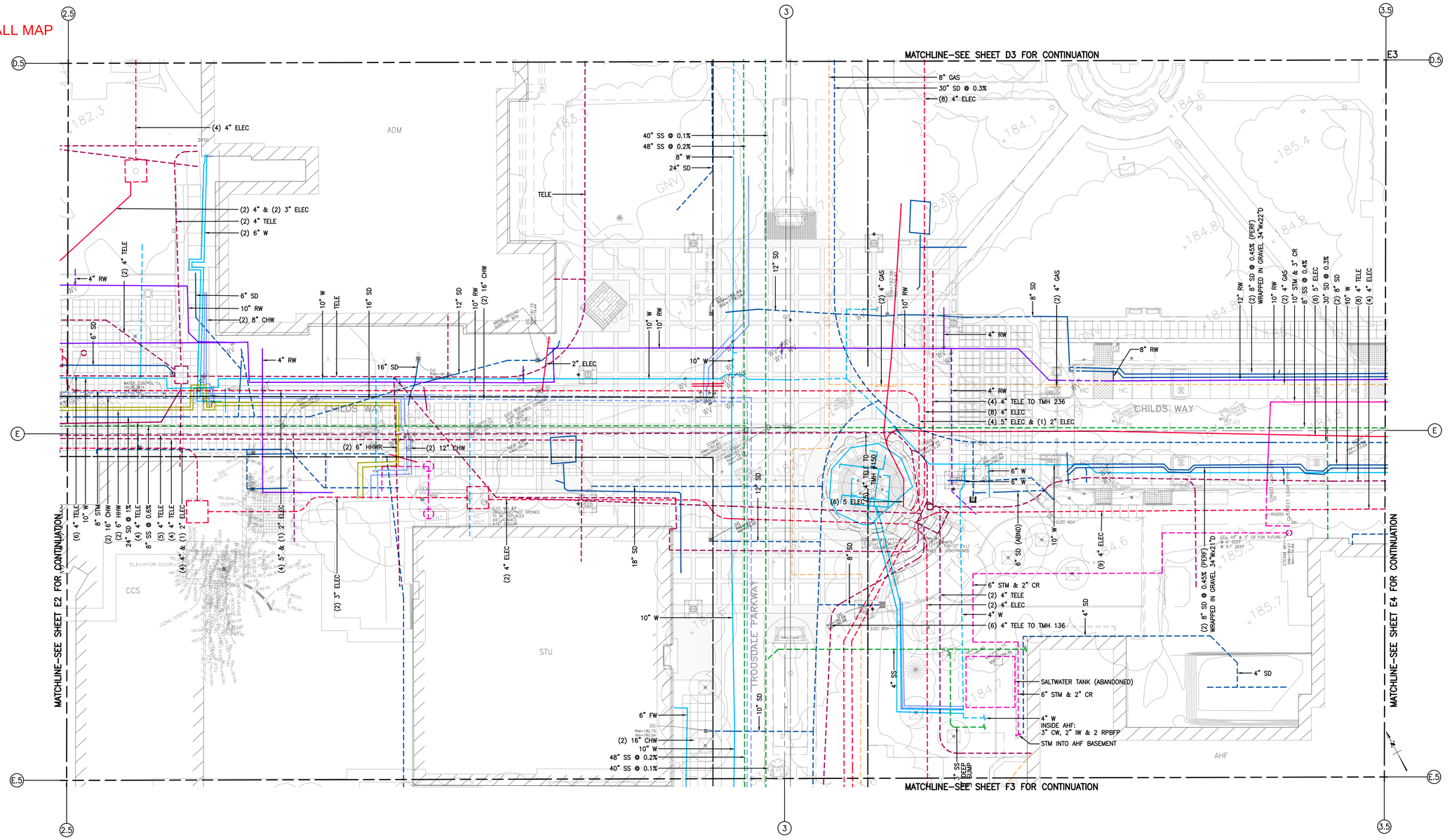
UNIVERSITY PARK CAMPUS
COMPOSITE UTILITY MAP

E1

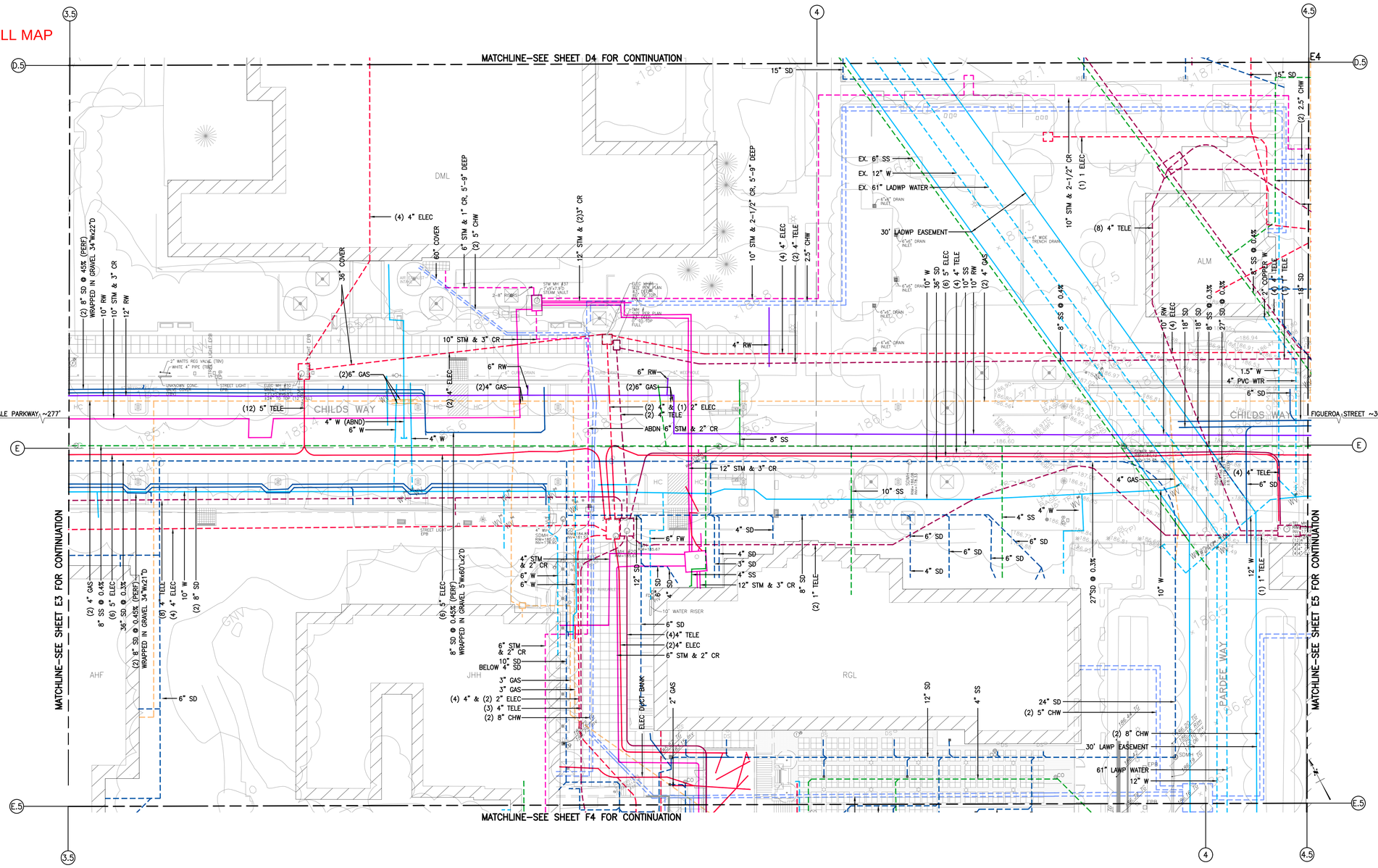
OVERALL MAP


MATCHLINE–SEE SHEET D2 FOR CONTINUATION
MATCHLINE–SEE SHEET E1 FOR CONTINUATION
MATCHLINE–SEE SHEET E3 FOR CONTINUATION
MATCHLINE–SEE SHEET F2 FOR CONTINUATION
16" CHW
2" GAS
(4) 5" & (1) 2" ELEC
24" SD @ 1%
(12) 5" ELEC
10" W
10" STM & 3" CR
(ABND)10" STM & 3" CR
ON USC "AS BUILT" NOT AT MH
10" RW
(3) 4" TELE
(2) 16" CHW
1" ELEC
2" ELEC
(6) 4" TELE
10" W
(2) 6" HHW
24" SD @ 1%
8" SS @ 0.6%
(4) 4" TELE
(4) 5" & (1) 2" ELEC
(2) 4" TELE
(2) 4" ELEC
6" SD
(2) 6" ELEC
4" ELEC
6" FW
(2) 6" HHW
6" W
(2) 4" HHW
(2) 16" CHW
(2) 16" CHWS/R
(8) 5" ELEC
(4) 4" TELE
10" RW
TELE MH#144
ELEC MH#70
(6) 4" TELE
(2) 1" TELE
(2) 16" CHWS/R
4" GAS
10" RW
8" STM & 2" CR
(6) 4" TELE
(6) 5" & (2) 2" ELEC
(4)4" TELE.
8" W
10" W
8"x8" TELE CLAY DUCTBANK
10" STM & 3" CR
8" W
4" CR
10" STM & 4" CR
ASSUMED GAS
(2) 6" CHW
6" SD
42" COVER
8" SD
(2) 16" CHW
10" STM & 3" CR
(2) 4" TELE
(6) 4" TELE
(8) 4" ELEC & (2) 2" ELEC
(5) 5" ELEC & (1) 2" ELEC
(8) 4" TELE
(2) 5" CHW
6" SD
16" CHWS/R
(2) 4" TELE
4" W
8" CHWS & 8" CHWR
4" HHWS & 4" HHWR
6" FW
6" SD
4" SS
(5) 1" ELEC
(2) 3" ELEC
6" CHWS/R
6"FFP
ET WATER RISER(2)
ELEC HHWS
4" W
8" STM & 2" CR
24" SD @ 0.5%
(2) 16" CHW
8" SS @ 0.6%
(3) 3" CR (4) 4" TELE (PACBELL)
(4) 5" & (2) 2" ELEC
3" SS
4" SS
6" W
TELE
4" W
(4)-4" TELE
(4) 4" & (1) 2" ELEC
GFS
BKS
ANN
PED
GNW
GNE
GNS
GNN
GNC
GNV
GNU
GNT
GNX
GNY
GNZ
GNA
GNB
GNG
GNH
GNJ
GNK
GNL
GNM
GNN
GNP
GNQ
GNR
GNS
GNT
GNU
GNV
GNW
GNX
GNY
GNZ
1 STY BRICK STAIRWAY
601 3 STORY BRICK "ACE FORD" BUILDING
POLE VAULT
BASEMENT LINE
CONCRETE
BRICK
GRASS
CLMN (TYP)
4" CURB W/ 2" METAL BUMPER
4" CURB W/ METAL BUMPER
CURVATURE TO POINT OF CURVATURE (ALONG MEASURE LINE)
RADIUS POINT N=1842742.30 E=6476435.80
R=105.21' 56°49'10"E RADIAL
R=105.21' N33°10'25"W RADIAL
SHOT PUT
CHILD WATER
TELE
ELEC MH#13
ELEC MH#1
METAL HHD
TMH #
ELEC BOX CONTROL CONDUIT
ELEC MH#7
ELEC MH#8
ELEC MH#9
ELEC MH#10
ELEC MH#11
ELEC MH#12
ELEC MH#14
ELEC MH#15
ELEC MH#16
ELEC MH#17
ELEC MH#18
ELEC MH#19
ELEC MH#20
ELEC MH#21
ELEC MH#22
ELEC MH#23
ELEC MH#24
ELEC MH#25
ELEC MH#26
ELEC MH#27
ELEC MH#28
ELEC MH#29
ELEC MH#30
ELEC MH#31
ELEC MH#32
ELEC MH#33
ELEC

OVERALL MAP


MATCHLINE–SEE SHEET D3 FOR CONTINUATION
MATCHLINE–SEE SHEET E2 FOR CONTINUATION
MATCHLINE–SEE SHEET E4 FOR CONTINUATION
MATCHLINE–SEE SHEET F3 FOR CONTINUATION
ADM
CCS
STU
AHF
CHILDS WAY
TROUSDALE PARKWAY
8" GAS
30" SD @ 0.3%
(8) 4" ELEC
40" SS @ 0.1%
48" SS @ 0.2%
8" W
24" SD
TELE
(4) 4" ELEC
(2) 4" & (2) 3" ELEC
(2) 4" TELE
(2) 6" W
4" RW
6" SD
10" RW
(2) 8" CHW
10" W
16" SD
12" SD
(2) 16" CHW
2" ELEC
(2) 6" HHWR
(2) 12" CHW
(2) 4" GAS
8" SD
8" RW
(2) 12" RW
(2) 8" SD @ 0.45% (PERF) WRAPPED IN GRAVEL 34"Wx22"D
10" STM & 3" CR
8" SS @ 0.4%
(6) 5" ELEC
30" SD @ 0.3%
(2) 8" SD
(8) 4" TELE
(4) 4" ELEC
(4) 4" TELE TO TMH 236
(8) 4" ELEC
(4) 5" ELEC & (1) 2" ELEC
6" W
(6) 4" TELE TO TMH 136
(6) 5 ELEC
(9) 4" ELEC
6" SD (ABND)
6" STM & 2" CR
(2) 4" TELE
(2) 4" ELEC
4" W
(6) 4" TELE TO TMH 136
(2) 8" SD @ 0.45% (PERF) WRAPPED IN GRAVEL 34"Wx21"D
4" SD
SALTWATER TANK (ABANDONED)
6" STM & 2" CR
4" W
INSIDE AHF:
3" CW, 2" IW & 2 RPBFP
STM INTO AHF BASEMENT
SS 4' DEEP SUMP
6" FW
(2) 16" CHW
10" W
48" SS @ 0.2%
40" SS @ 0.1%
18" SD
(6) 4" TELE
(8) 4" TELE
(2) 3" ELEC
(6) 4" TELE
10" W
8" STM
(2) 16" CHW
(2) 6" HHW
24" SD @ 1%
(4) 4" TELE
8" SS @ 0.6%
(5) 4" TELE
(4) 4" TELE
(4) 4" & (1) 2" ELEC
(4) 5" & (1) 2" ELEC
(2) 4" ELEC
STREET LIGHT PIPE
RISERS
ELEC BOX
ELEVATOR DOOR
FOUNTAIN WALL
CONC STEPS
CONC WALK
ASPH
CURB
GUTTER
DOOR
ELEC MH #5 ORIGINALLY PLACED OPENED TO BE REPLACED W/ 6'-4" MH W/ 5' SOLID COVER
ELEC MH #6 ORIGINALLY PLACED OPENED TO BE REPLACED W/ 6'-4" MH W/ 5' SOLID COVER
ELEC MH #7 ORIGINALLY PLACED OPENED TO BE REPLACED W/ 6'-4" MH W/ 5' SOLID COVER
ELEC MH

OVERALL MAP



LEGEND:

EXISTING UTILITIES	EXISTING HENNON AS–BUILT UTILITIES
EXISTING CHILLED WATER	EXISTING CHILLED WATER
EXISTING HEATING HOT WATER	EXISTING HEATING HOT WATER
EXISTING COMBINED WATER	EXISTING COMBINED WATER
EXISTING ELECTRICAL	EXISTING ELECTRICAL
EXISTING GAS	EXISTING GAS
EXISTING SANITARY SEWER	EXISTING SANITARY SEWER
EXISTING STEAM	EXISTING STEAM
EXISTING STORM DRAIN	EXISTING STORM DRAIN
EXISTING TELECOM	EXISTING TELECOM

EXISTING UTILITIES SHOWN ON THIS PLAN ARE FOR REFERENCE ONLY AND ARE BASED ON FIELD INVESTIGATION AND AVAILABLE UNIVERSITY DOCUMENTS. EXACT LOCATION TO BE VERIFIED IN FIELD.

PLAN
SCALE: 1" = 20'-0"
0 10' 20' 40'
GRAPHIC SCALE

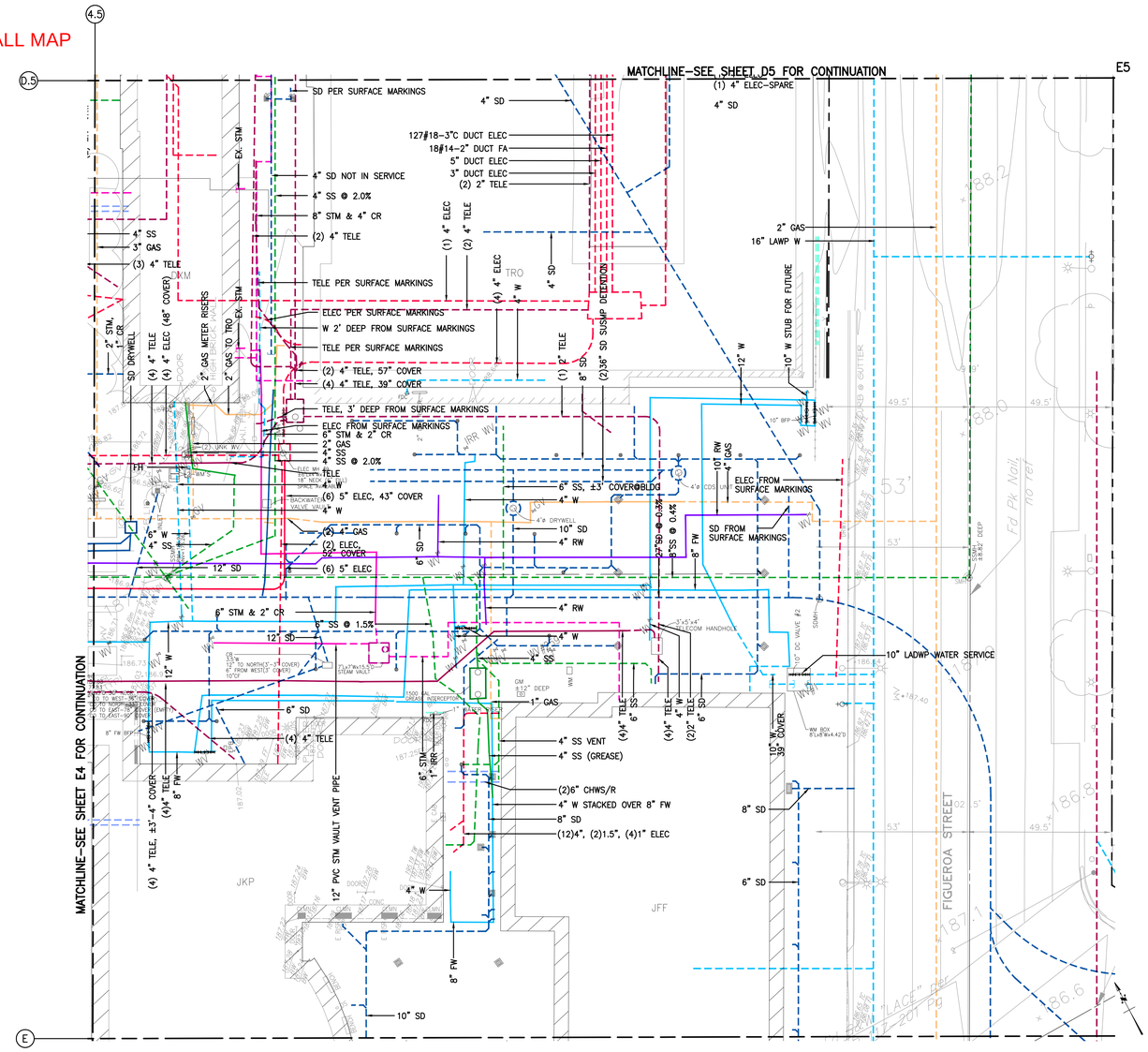
USC
UNIVERSITY OF SOUTHERN CALIFORNIA
Facilities Management Services
3434 South Grand Ave.
CDF Building
Los Angeles, Ca. 90089-3161
(213) 740-6585

MARCH 2024 REV

UNIVERSITY PARK CAMPUS
COMPOSITE UTILITY MAP

E4

OVERALL MAP



LEGEND:

EXISTING UTILITIES	EXISTING HENNON AS–BUILT UTILITIES
EXISTING CHILLED WATER	EXISTING CHILLED WATER
EXISTING HEATING HOT WATER	EXISTING HEATING HOT WATER
EXISTING COMBINED WATER	EXISTING COMBINED WATER
EXISTING ELECTRICAL	EXISTING ELECTRICAL
EXISTING GAS	EXISTING GAS
EXISTING SANITARY SEWER	EXISTING SANITARY SEWER
EXISTING STEAM	EXISTING STEAM
EXISTING STORM DRAIN	EXISTING STORM DRAIN
EXISTING TELECOM	EXISTING TELECOM

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PLAN
SCALE: 1" = 20'–0"
0 10' 20' 40'
GRAPHIC SCALE

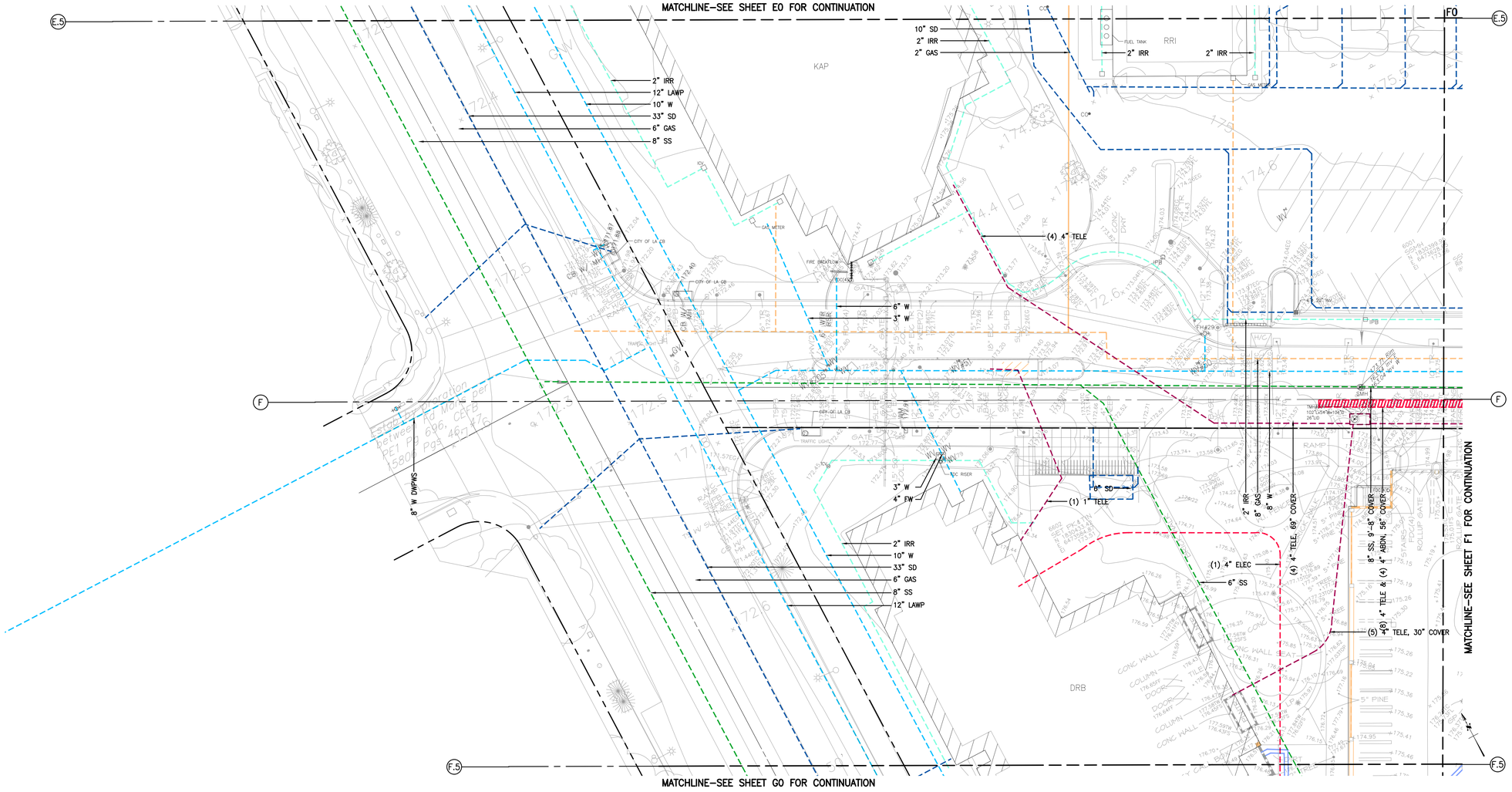
USC
UNIVERSITY OF SOUTHERN CALIFORNIA
Facilities Management Services
3434 South Grand Ave.
CDF BUILDING
Los Angeles, CA. 90089–3161
(213) 740–0395

DATE	REV
MARCH 2024	

UNIVERSITY PARK CAMPUS
COMPOSITE UTILITY MAP

E5

OVERALL MAP



LEGEND:

EXISTING UTILITIES	EXISTING HENNON AS–BUILT UTILITIES
EXISTING CHILLED WATER	EXISTING CHILLED WATER
EXISTING HEATING HOT WATER	EXISTING HEATING HOT WATER
EXISTING COMBINED WATER	EXISTING COMBINED WATER
EXISTING ELECTRICAL	EXISTING ELECTRICAL
EXISTING GAS	EXISTING GAS
EXISTING SANITARY SEWER	EXISTING SANITARY SEWER
EXISTING STEAM	EXISTING STEAM
EXISTING STORM DRAIN	EXISTING STORM DRAIN
EXISTING TELECOM	EXISTING TELECOM

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0 10' 20' 40'
GRAPHIC SCALE

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(213) 740-0395

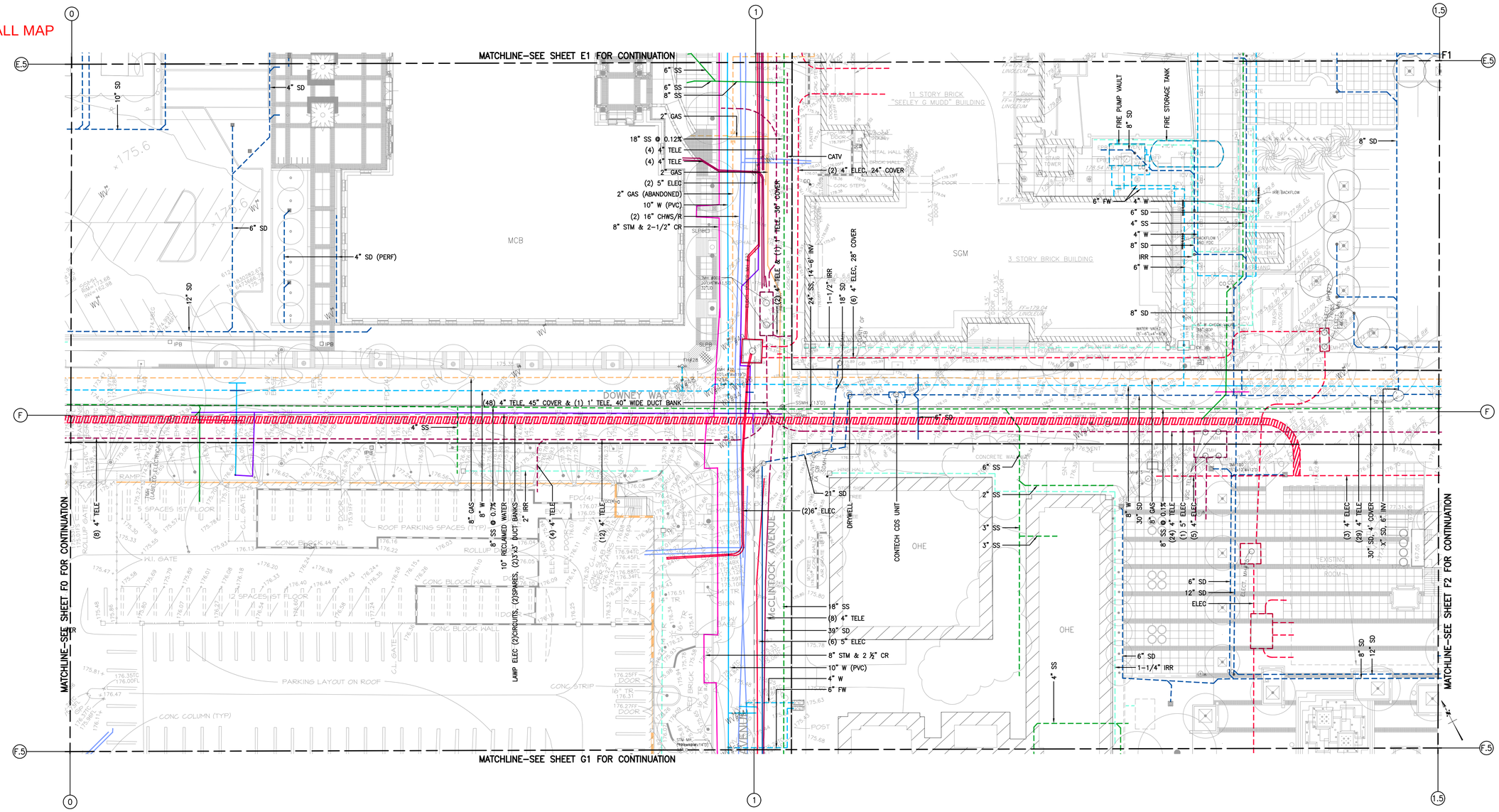
DWN	APP

MARCH 2024	REV

UNIVERSITY PARK CAMPUS
COMPOSITE UTILITY MAP

F0

OVERALL MAP


MATCHLINE–SEE SHEET E1 FOR CONTINUATION
MATCHLINE–SEE SHEET F0 FOR CONTINUATION
MATCHLINE–SEE SHEET F2 FOR CONTINUATION
MATCHLINE–SEE SHEET G1 FOR CONTINUATION
DOWNEY WAY
McCLINTOCK AVENUE
MCB
SGM
11 STORY BRICK "SEELEY G MUDD" BUILDING
3 STORY BRICK BUILDING
OHE
CONTECH CDS UNIT
(48) 4" TELE, 45" COVER & (1) 1" TELE, 40" WIDE DUCT BANK
6" SS
6" SS
8" SS
2" GAS
18" SS @ 0.12%
(4) 4" TELE
(4) 4" TELE
2" GAS
(2) 5" ELEC
2" GAS (ABANDONED)
10" W (PVC)
(2) 16" CHWS/R
8" STM & 2-1/2" CR
CATV
(2) 4" ELEC, 24" COVER
(2) 4" TELE & (1) 1" TELE, 36" COVER
24" SS, 14'-6" INV
1-1/2" IRR
18" SD
(6) 4" ELEC, 28" COVER
FIRE PUMP VAULT
FIRE STORAGE TANK
6" FW
4" W
6" SD
4" SS
4" W
8" SD
IRR
6" W
8" SD
8" SD
4" SD
10" SD
4" SD (PERF)
12" SD
6" SD
8" SD
4" SS
(8) 4" TELE
8" GAS
8" W
8" SS @ 0.7%
10" RECLAIMED WATER
(2)3"x3" DUCT BANKS
2" IRR
(4) 4" TELE
(12) 4" TELE
(2)6" ELEC
21" SD
6" SS
2" SS
3" SS
3" SS
18" SS
(8) 4" TELE
39" SD
(6) 5" ELEC
8" STM & 2 ½" CR
10" W (PVC)
4" W
6" FW
4" SS
8" W
30" SD
8" GAS
8" SS @ 0.1%
(24) 4" TELE
(1) 5" ELEC
(5) 4" ELEC
(3) 4" ELEC
(29) 4" TELE
30" SD, 4" COVER
7'-4"x4' SD, 6" INV
6" SD
12" SD
ELEC
6" SD
1-1/4" IRR
8" SD
12" SD
LAMP ELEC (2)CIRC
CONC BLOCK WALL
PARKING LAYOUT ON ROOF
CONC COLUMN (TYP)
CONC STRIP
RAMP
5 SPACES IST FLOOR
12 SPACES IST FLOOR
ROOF PARKING SPACES (TYP.)
W. GATE
ROLLUP GATE
CL GATE
DOOR
RED BRICK
POST
EXISTING ROOM
ELECT. MH
CONCRETE WALL
PIPING
DRYWELL
SLOPED
FH
IPB
SSMH
SDMH
SDCO
SSCO
TMH
WATER VAULT
BFP
FDC
PIV
DCDA
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EPB
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ELEV. SHAFT
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LOBBY
CONC STEPS
METAL WALL SIGN
BRICK MALE
LINOLEUM
CONCRETE
ASPHALT
SIDEWALK
CURB
GUTTER
CONC
TRANSFORMER ENCLOSURE
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BACKFLOW PREVENTER
ROOF DRAIN
SCUPPER
SKYLIGHT
SLOPE
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FINISH FLOOR
FINISH GRADE
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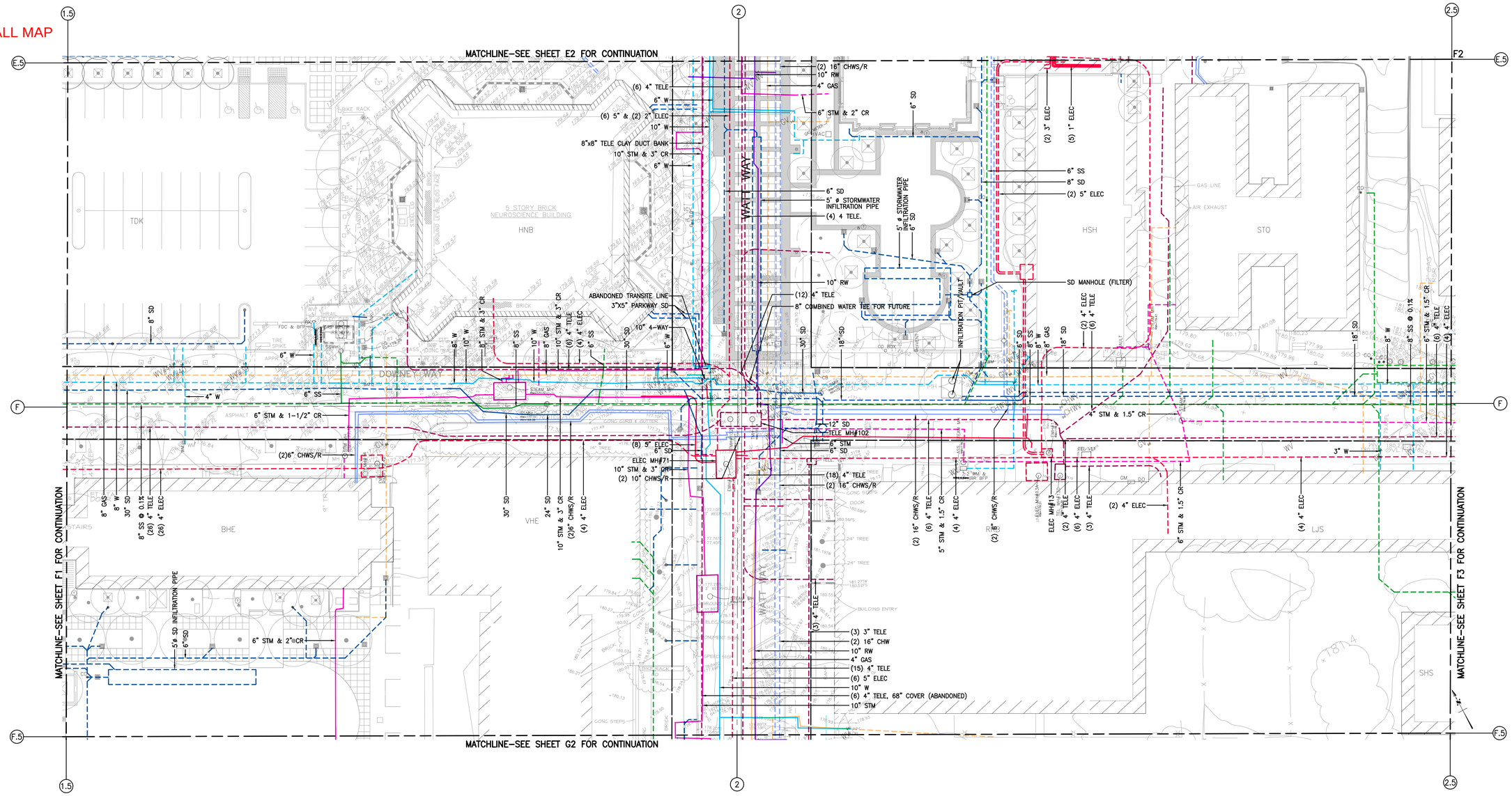
OVERALL MAP



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LEGEND:

EXISTING UTILITIES	EXISTING HENNON AS–BUILT UTILITIES
EXISTING CHILLED WATER	EXISTING CHILLED WATER
EXISTING HEATING HOT WATER	EXISTING HEATING HOT WATER
EXISTING COMBINED WATER	EXISTING COMBINED WATER
EXISTING ELECTRICAL	EXISTING ELECTRICAL
EXISTING GAS	EXISTING GAS
EXISTING SANITARY SEWER	EXISTING SANITARY SEWER
EXISTING STEAM	EXISTING STEAM
EXISTING STORM DRAIN	EXISTING STORM DRAIN
EXISTING TELECOM	EXISTING TELECOM

PLAN
SCALE: 1" = 20'-0"
0 10' 20' 40'
GRAPHIC SCALE

USC
UNIVERSITY OF SOUTHERN CALIFORNIA
Facilities Management Services
3434 South Grand Ave.
CDF BUILDING
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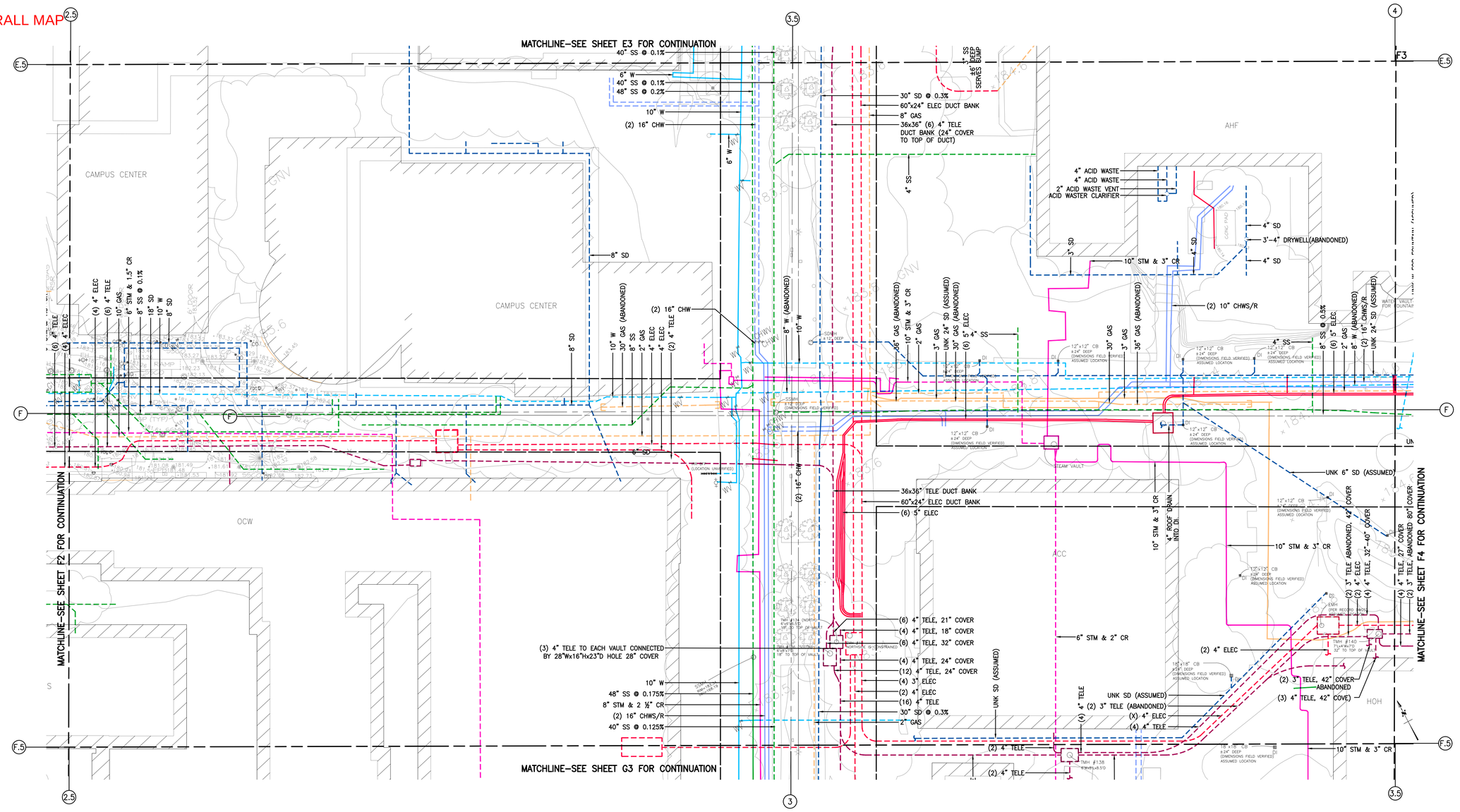
(213) 740-6585

MARCH 2024	REV

UNIVERSITY PARK CAMPUS
COMPOSITE UTILITY MAP

F2

OVERALL MAP



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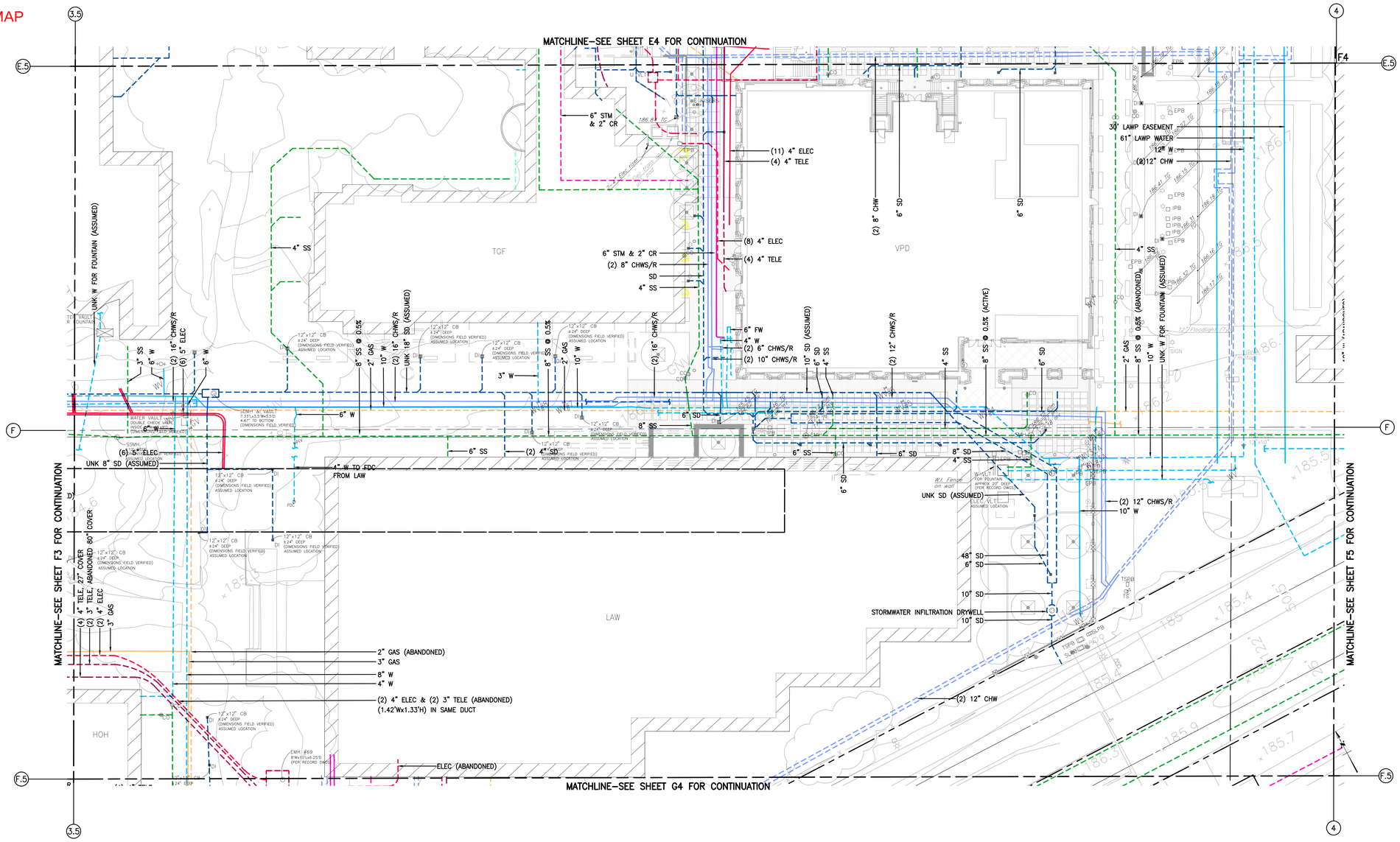
MARCH 2024 REV

UNIVERSITY PARK CAMPUS
COMPOSITE UTILITY MAP

F3

OVERALL MAP



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EXISTING STEAM	EXISTING STEAM
EXISTING STORM DRAIN	EXISTING STORM DRAIN
EXISTING TELECOM	EXISTING TELECOM

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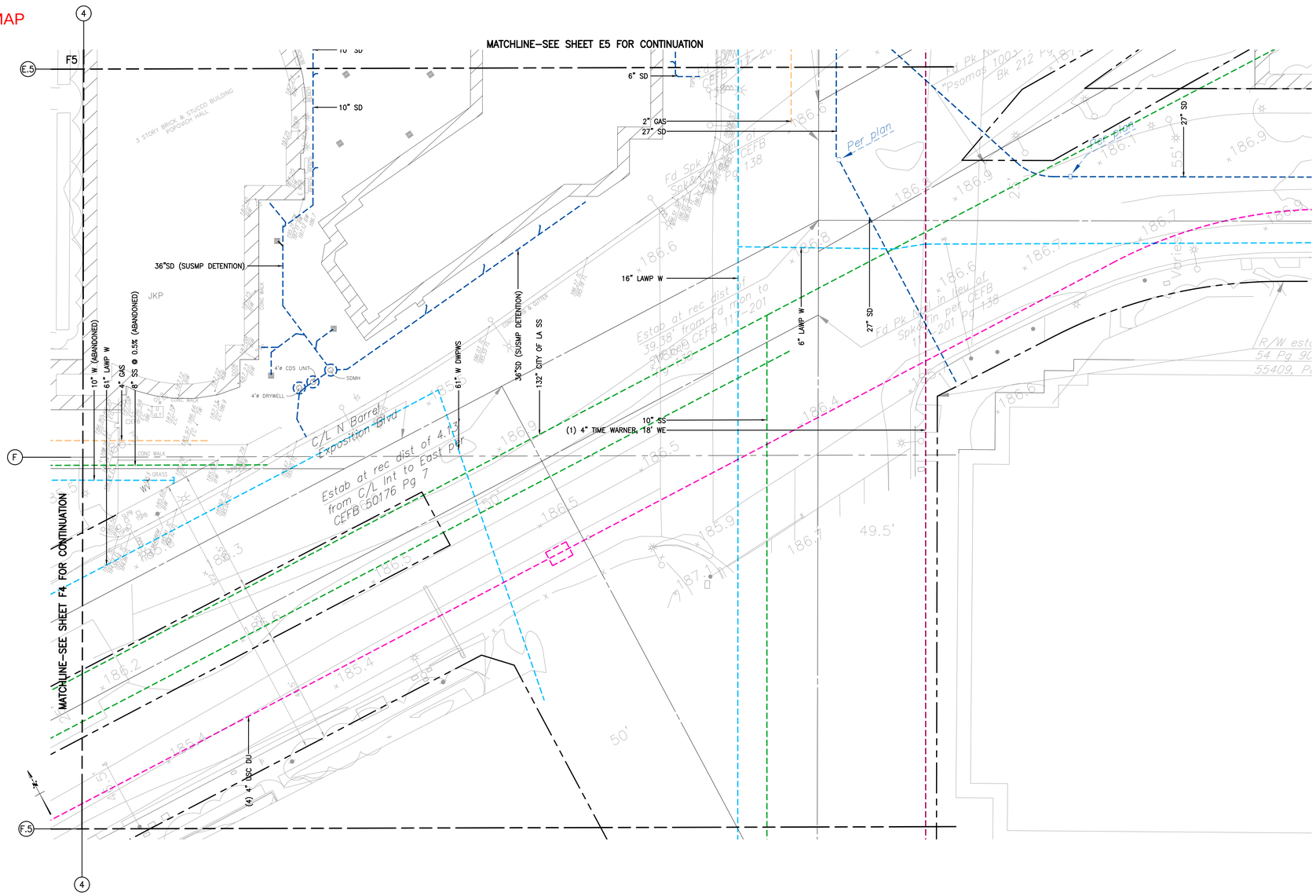
MARCH 2024 REV

UNIVERSITY PARK CAMPUS
COMPOSITE UTILITY MAP

F4

OVERALL MAP



LEGEND:

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EXISTING CHILLED WATER	EXISTING CHILLED WATER
EXISTING HEATING HOT WATER	EXISTING HEATING HOT WATER
EXISTING COMBINED WATER	EXISTING COMBINED WATER
EXISTING ELECTRICAL	EXISTING ELECTRICAL
EXISTING GAS	EXISTING GAS
EXISTING SANITARY SEWER	EXISTING SANITARY SEWER
EXISTING STEAM	EXISTING STEAM
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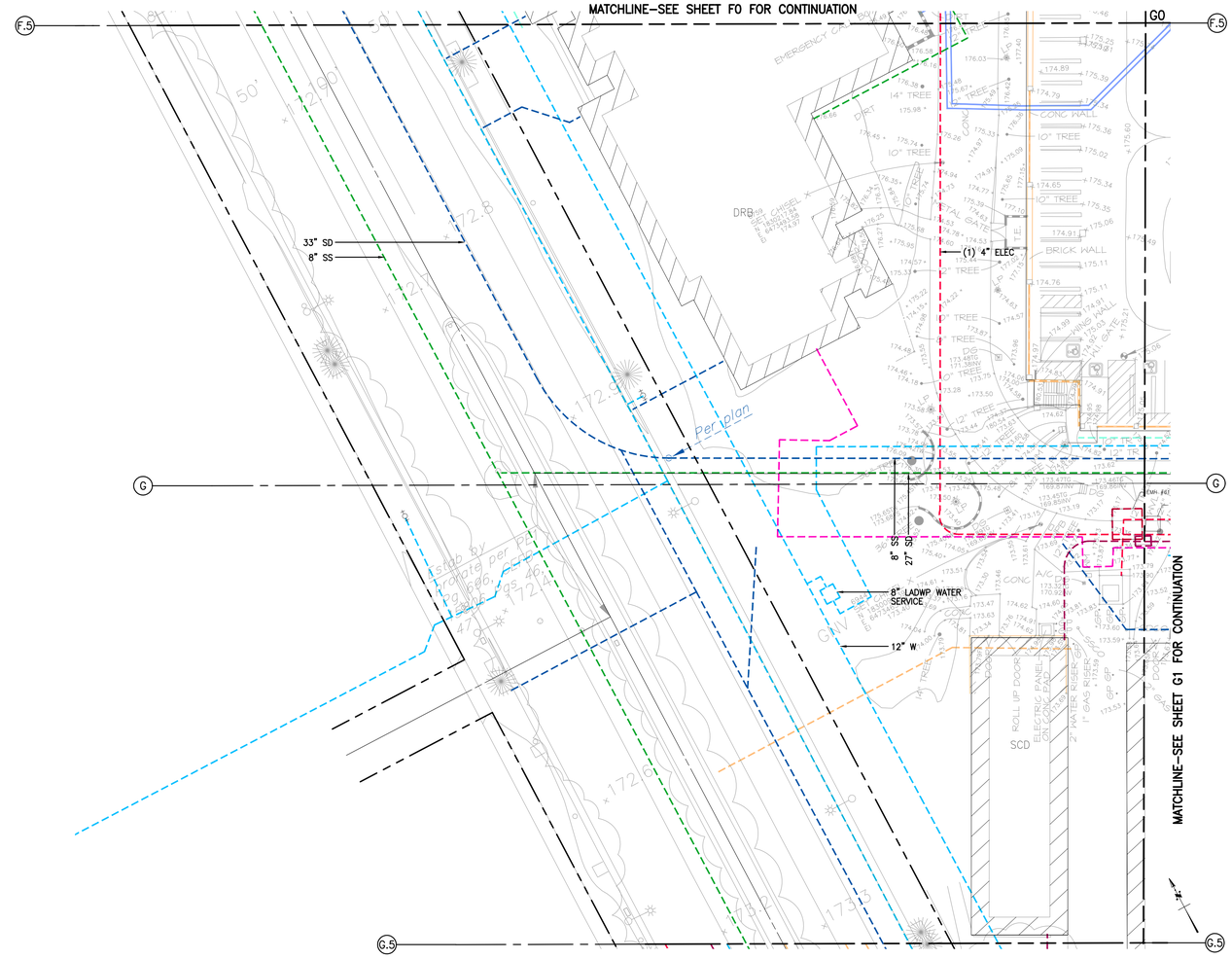
(213) 740-9595

MARCH 2004	REV

UNIVERSITY PARK CAMPUS
COMPOSITE UTILITY MAP

F5

OVERALL MAP



LEGEND:

EXISTING UTILITIES	EXISTING HENNON AS–BUILT UTILITIES
EXISTING CHILLED WATER	EXISTING CHILLED WATER
EXISTING HEATING HOT WATER	EXISTING HEATING HOT WATER
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EXISTING ELECTRICAL	EXISTING ELECTRICAL
EXISTING GAS	EXISTING GAS
EXISTING SANITARY SEWER	EXISTING SANITARY SEWER
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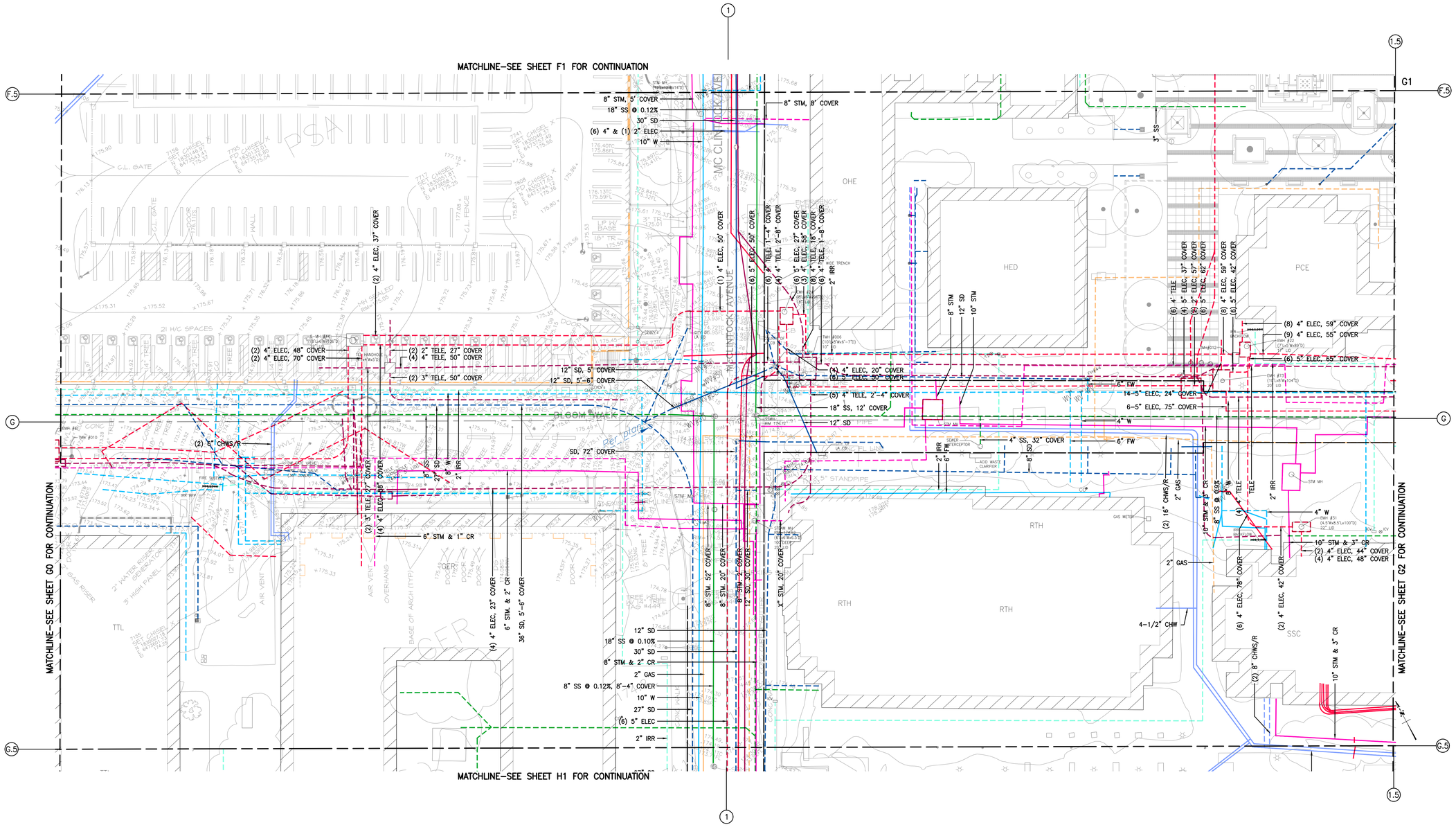
MARCH 2024 REV

UNIVERSITY PARK CAMPUS
COMPOSITE UTILITY MAP

G0

OVERALL MAP



LEGEND:

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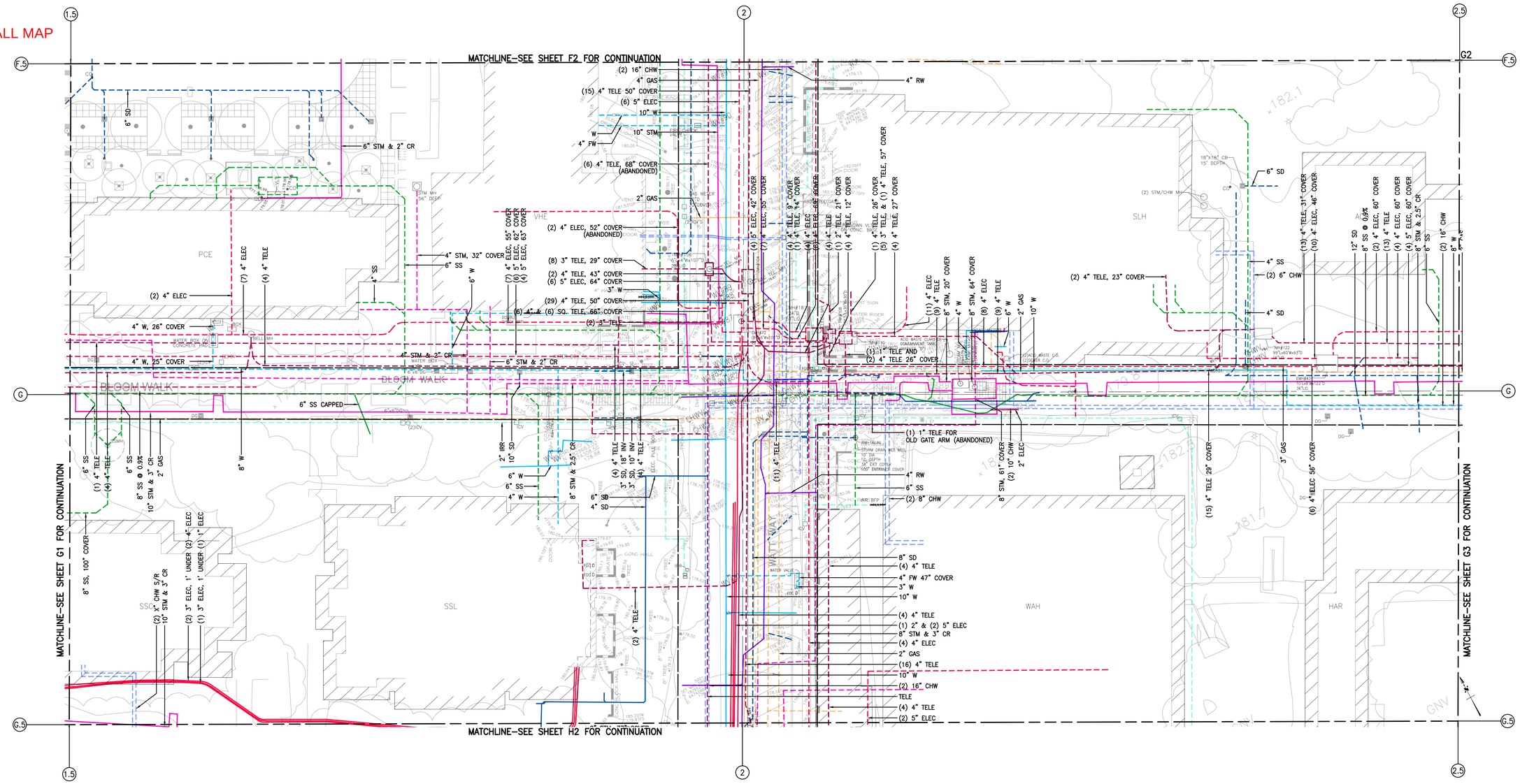
MARCH 2024 REV

UNIVERSITY PARK CAMPUS
COMPOSITE UTILITY MAP

G1

OVERALL MAP



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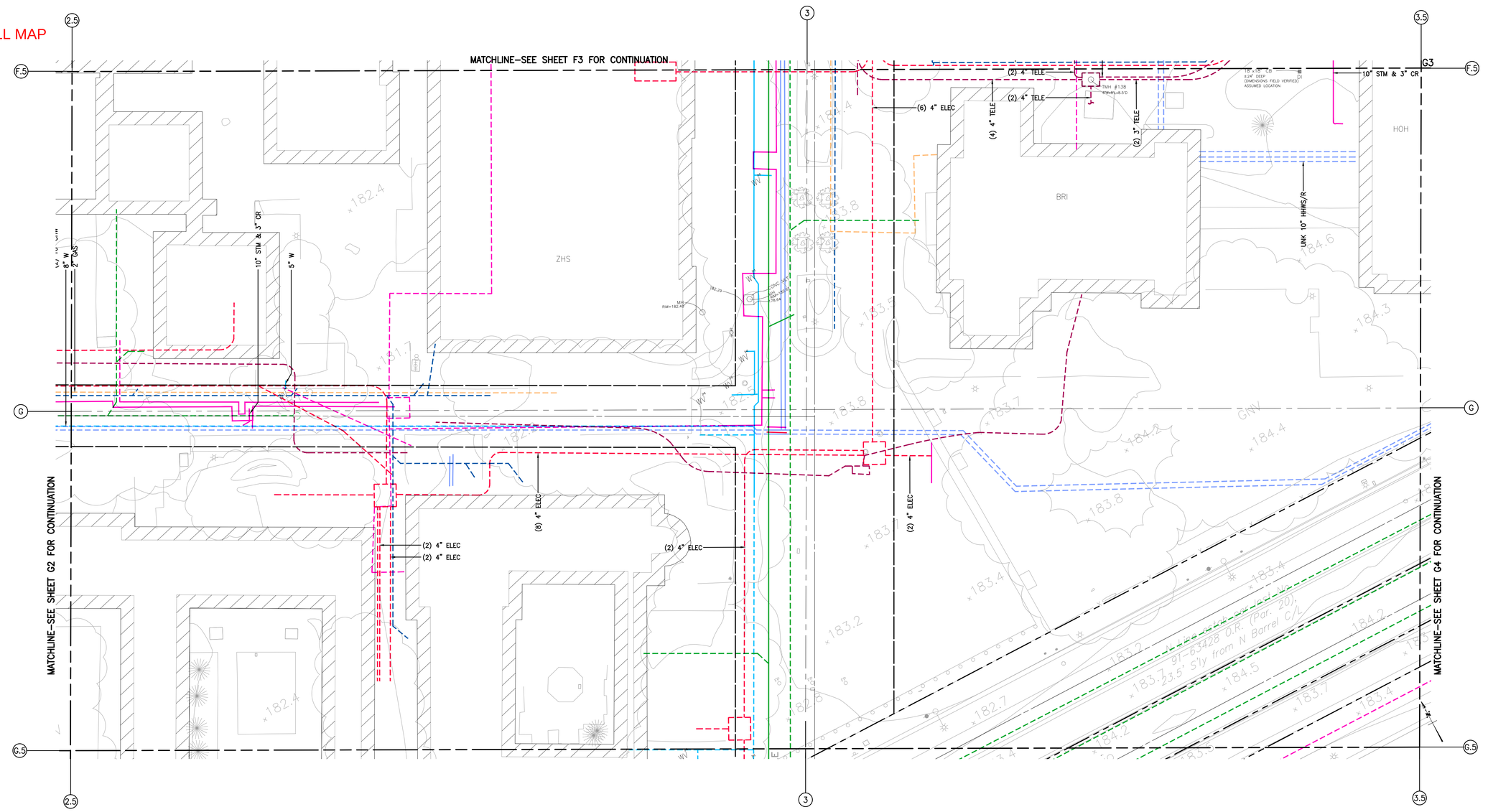
(213) 740-0505

MARCH 2024 REV

UNIVERSITY PARK CAMPUS
COMPOSITE UTILITY MAP

G2

OVERALL MAP



LEGEND:

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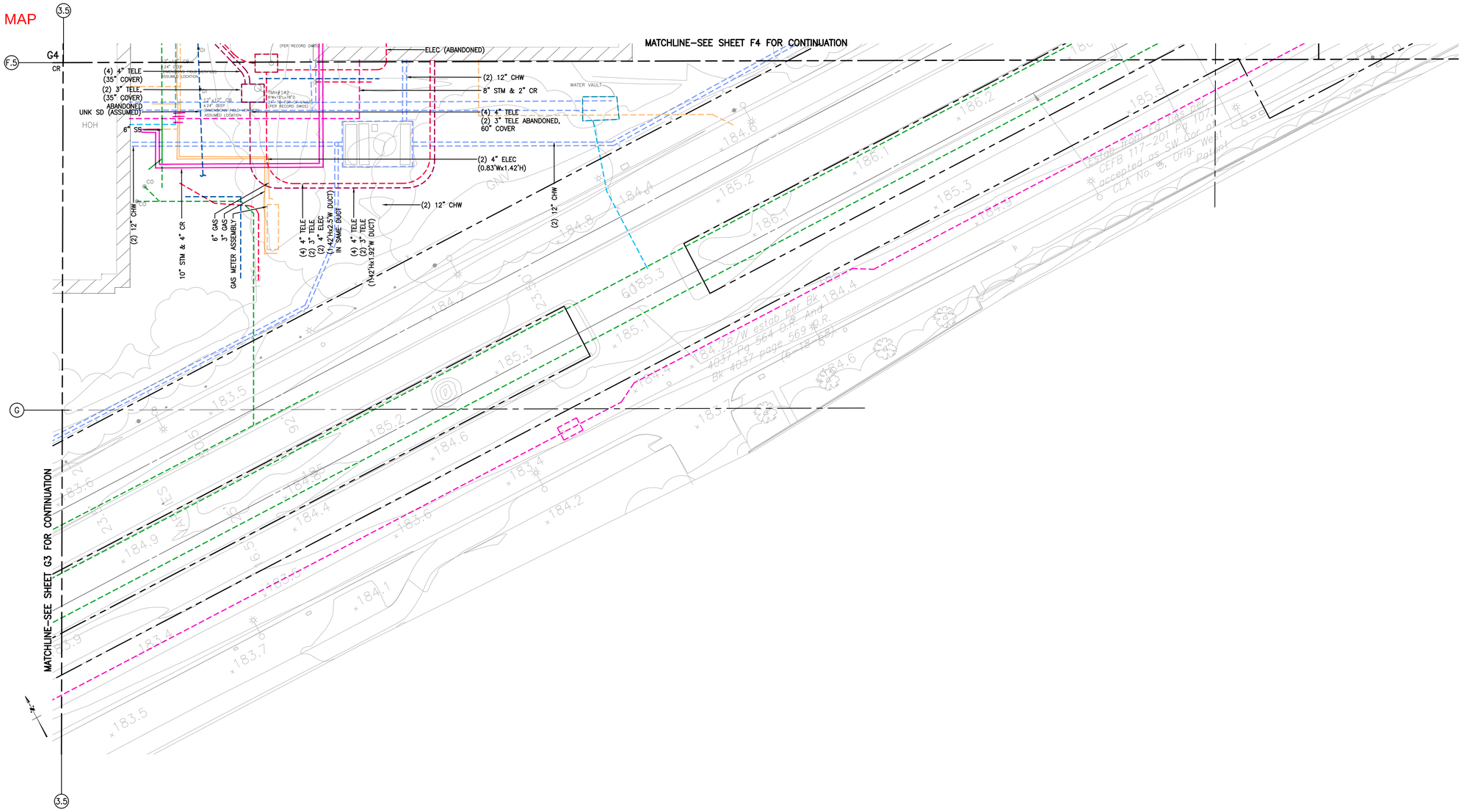
REV.
APRIL 2020

UNIVERSITY PARK CAMPUS
COMPOSITE UTILITY MAP

G3

OVERALL MAP



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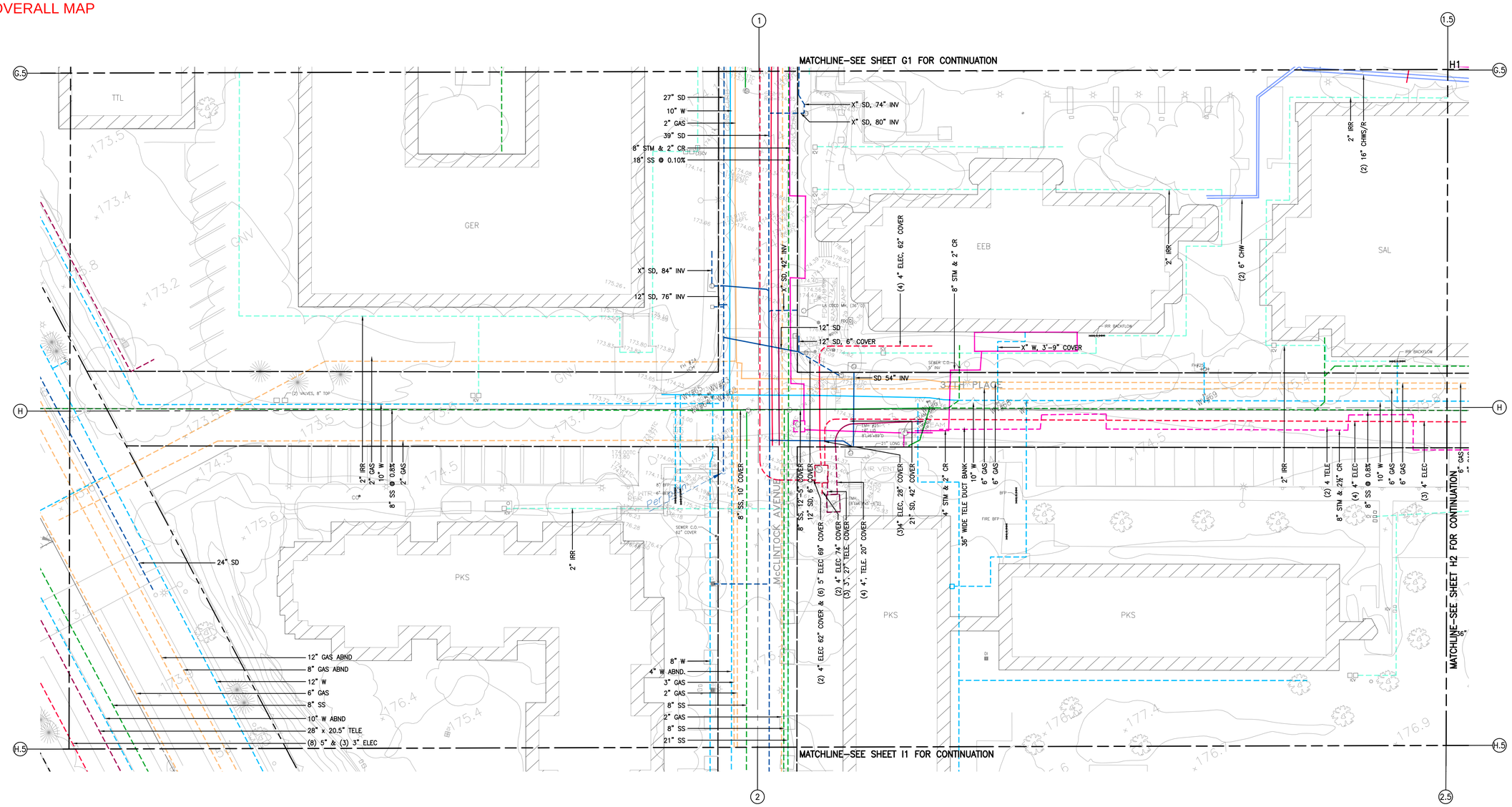
DATE	REV
MARCH 2005	

UNIVERSITY PARK CAMPUS
COMPOSITE UTILITY MAP

G4

OVERALL MAP



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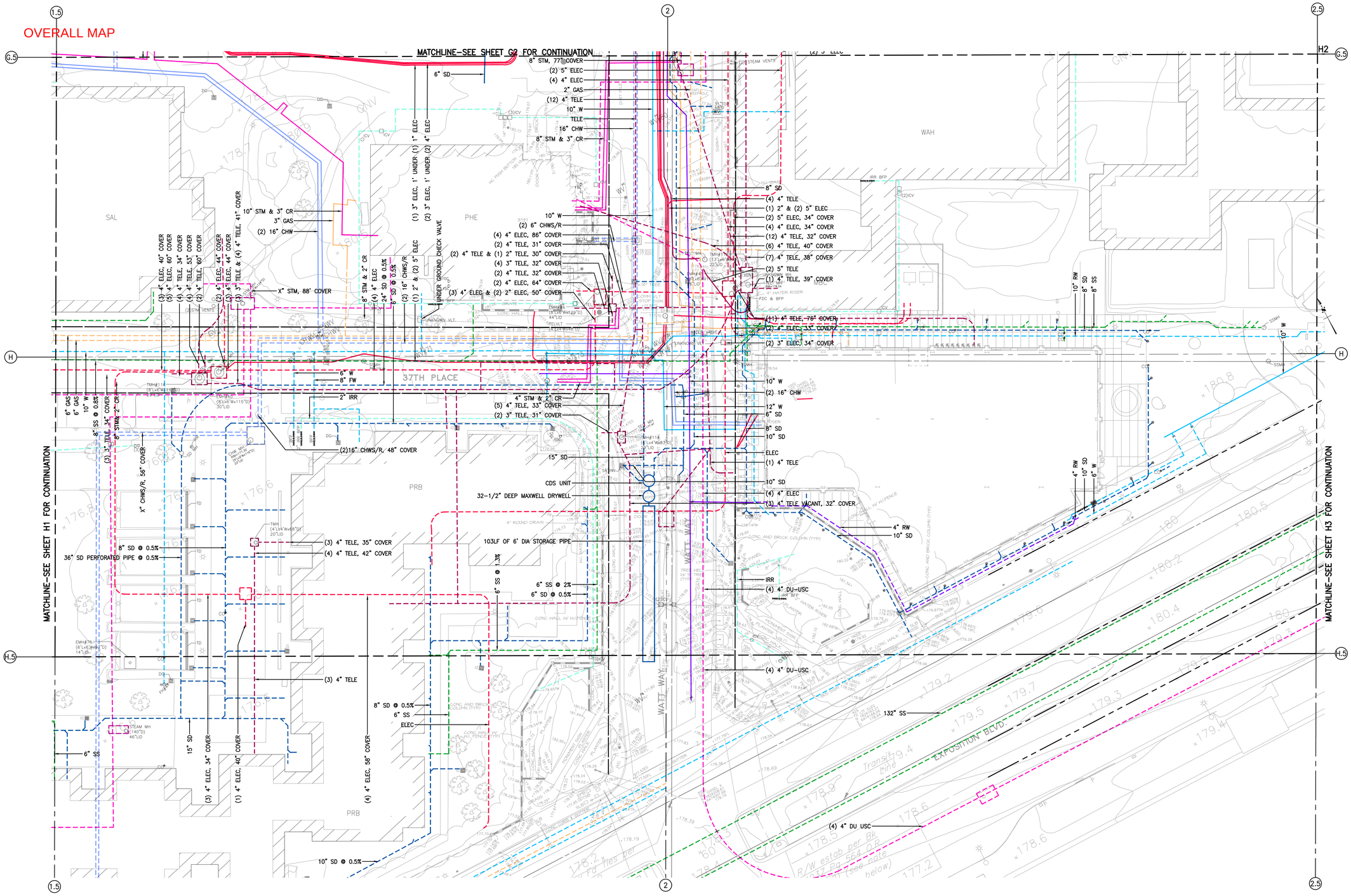
CDF Building
Los Angeles, CA. 90089-3161
(213) 740-0585

REV	DATE

OVERALL MAP



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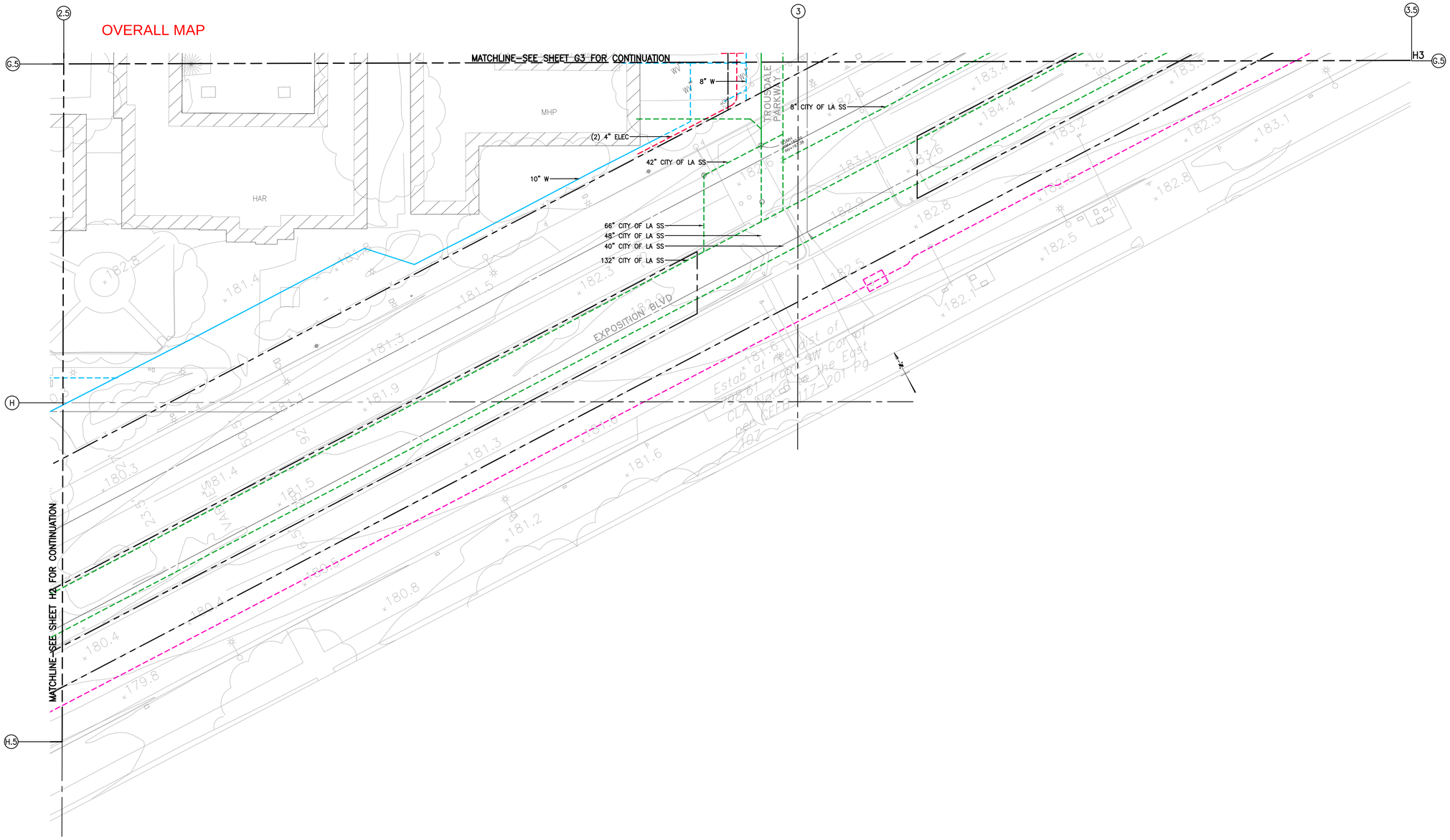
REV	DATE
	MARCH 2024

UNIVERSITY PARK CAMPUS
COMPOSITE UTILITY MAP

H2

OVERALL MAP



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MARCH 2024 REV

UNIVERSITY PARK CAMPUS
COMPOSITE UTILITY MAP

H3

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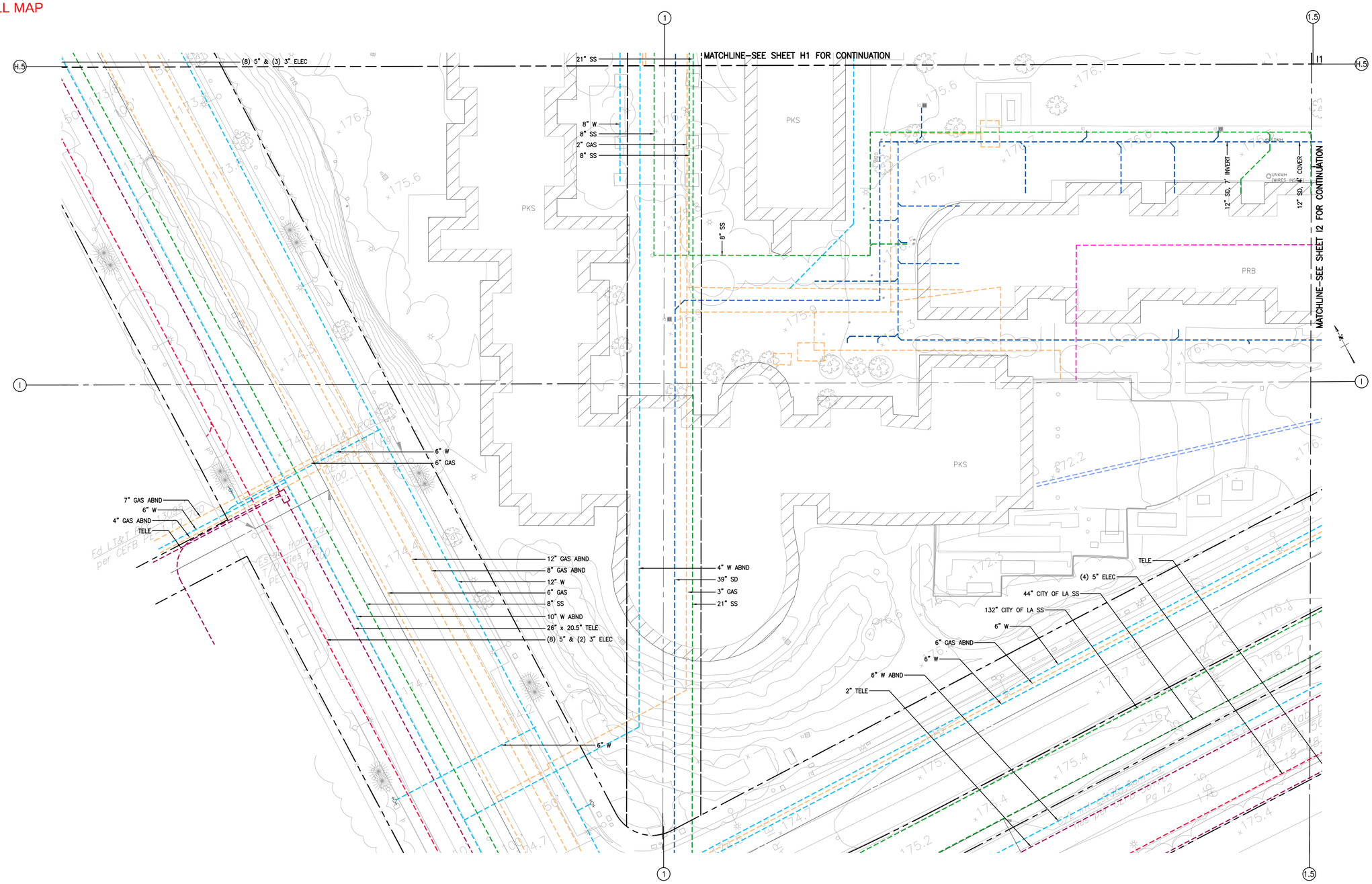

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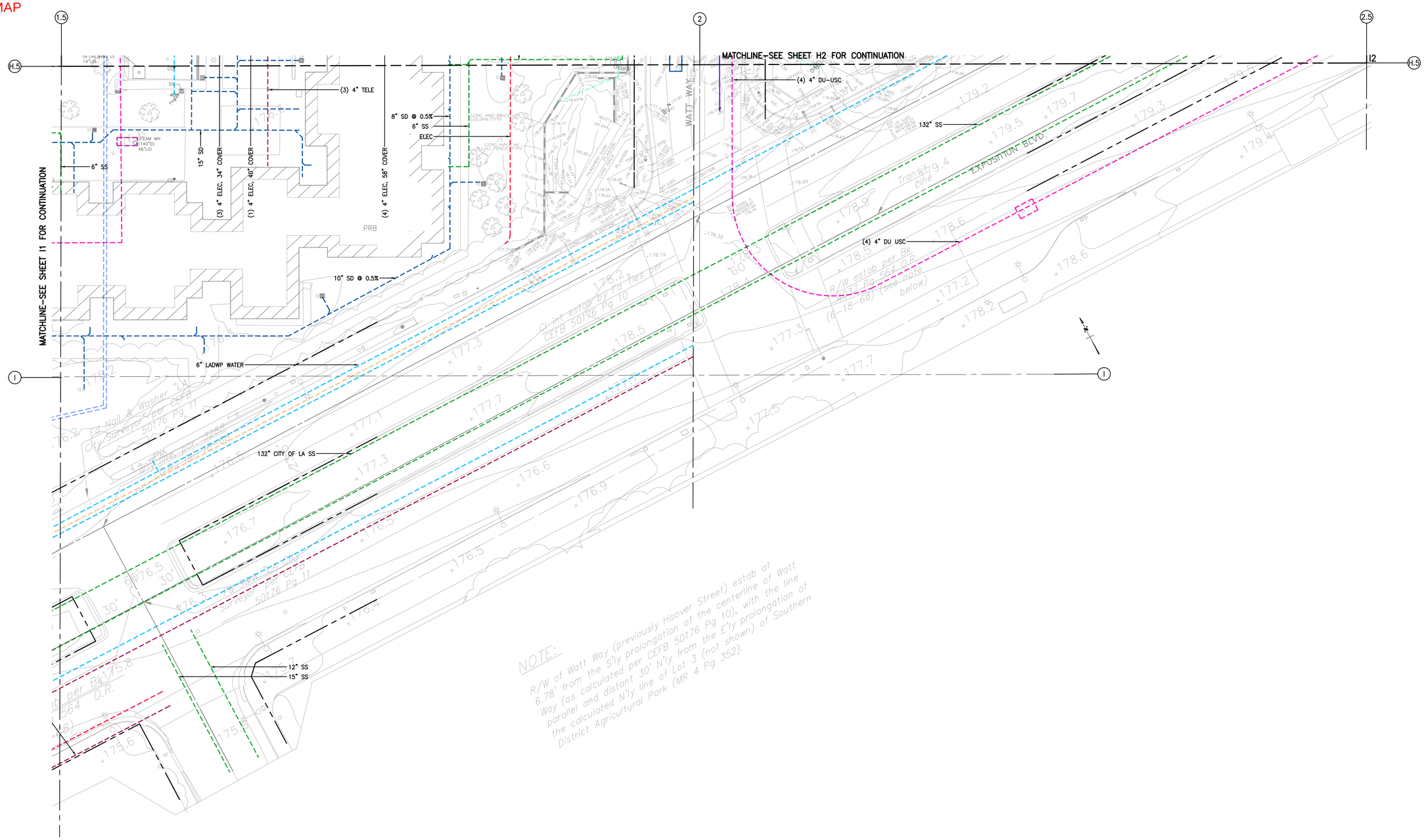
REV	MARCH 2024

UNIVERSITY PARK CAMPUS
COMPOSITE UTILITY MAP

I1

OVERALL MAP



EXISTING UTILITIES SHOWN ON THIS PLAN ARE FOR REFERENCE ONLY AND ARE BASED ON FIELD INVESTIGATION AND AVAILABLE UNIVERSITY DOCUMENTS. EXACT LOCATION TO BE VERIFIED IN FIELD.

LEGEND:

EXISTING UTILITIES	EXISTING HENNON AS–BUILT UTILITIES
EXISTING CHILLED WATER	EXISTING CHILLED WATER
EXISTING HEATING HOT WATER	EXISTING HEATING HOT WATER
EXISTING COMBINED WATER	EXISTING COMBINED WATER
EXISTING ELECTRICAL	EXISTING ELECTRICAL
EXISTING GAS	EXISTING GAS
EXISTING SANITARY SEWER	EXISTING SANITARY SEWER
EXISTING STEAM	EXISTING STEAM
EXISTING STORM DRAIN	EXISTING STORM DRAIN
EXISTING TELECOM	EXISTING TELECOM

PLAN
SCALE: 1" = 20'–0"
0 10' 20' 40'
GRAPHIC SCALE

USC
UNIVERSITY OF SOUTHERN CALIFORNIA
Facilities Management Services
3434 South Grand Ave.
CDF Building
Los Angeles, CA. 90089-3161
(213) 740-0595

REV.	DATE	DRAWN	CHK'D
	MARCH 2024		

UNIVERSITY PARK CAMPUS
COMPOSITE UTILITY MAP

I2