VICINITY MAP

SR-54
BONITA RD
I-5
I-805
H STREET
L STREET
PALOMAR ST
ORANGE AVE
TELEGRAPH CANYON RD
OLYMPIC PKWY
Project
EAST-LAKE PKWY
HUNTE PKWY
SR-125

NO SCALE
N

(#) SHEET LIMITS AND NUMBER

LOMAS VERDES STATION SHEET 8
TELEGRAPH CANYON RD
570 580 590
600
610
620
630 640 650
660
670
120
100 110

HERITAGE STATION SHEET 7
560
550
540
530
520 STREET
510
500
490 PALOMAR
480
470
460
450
440
430
420
410
400

EAST

LA MEDIA RD
OLYMPIC PKWY
BIRCH RD
SR-125
HUNTE PKWY
EASTLAKE PKWY

SANTA VENETIA STATION SHEET 11
OTAY RANCH STATION SHEET 14
MILLENIA STATION SHEET 15

PASEO RANCHERO
HERITAGE RD
PASEO LADERA
MEDICAL CENTER DR
OLEANDER AVE
I-805

EAST PALOMAR TRANSIT STATION SHEET 2

Sheet numbers: 2, 3, 4, 5, 6, 9, 10, 9, 12, 15

NO SCALE
N

CITY OWNED SHARED CONDUIT TRENCH DETAIL

FINISHED GROUND

SHARED TRENCH

(4) 1.25" CONDUIT RESERVED FOR MTS USE

(4) 2" CONDUIT CITY OF CHULA VISTA

144 STRAND FIBER CABLE FOR CITY OF CHULA VISTA

144 STRAND FIBER CABLE SANDAG

(1) 2" CONDUIT FOR TRAFFIC LOOPS

FOR ADDITIONAL DETAILS AND TRENCH LOCATIONS SEE SOUTHBAY BRT CONSTRUCTION DRAWINGS

LEGEND

ITEMS TO MAINTAINED BY MTS:	SYMBOL
MODULAR WETLAND SYSTEM *	▬
UNDERGROUND DETENTION VAULT *	■
MEDIAN DETENTION SWALE *	▨
UNDERGROUND INFILTRATION UNIT *	◉
BIORETENTION BASIN *	▦
MODULAR UNDERGROUND TANK SYSTEM *	▤
CDS UNIT *	⬟
INLET FILTER (WHEN IDENTIFIED) *	⊟
RETAINING WALL	▬▬▬
SOUND WALL	▬ ▬ ▬
TRAFFIC SIGNAL SYSTEM	🚦
DEDICATED GUIDEWAY & STATIONS	▬

* DRAINAGE AND STORM WATER QUALITY ITEMS

TYPICAL DEDICATED GUIDEWAY SECTION

AREA TO MAINTAINED BY MTS
MEDIAN CURB (TYP)
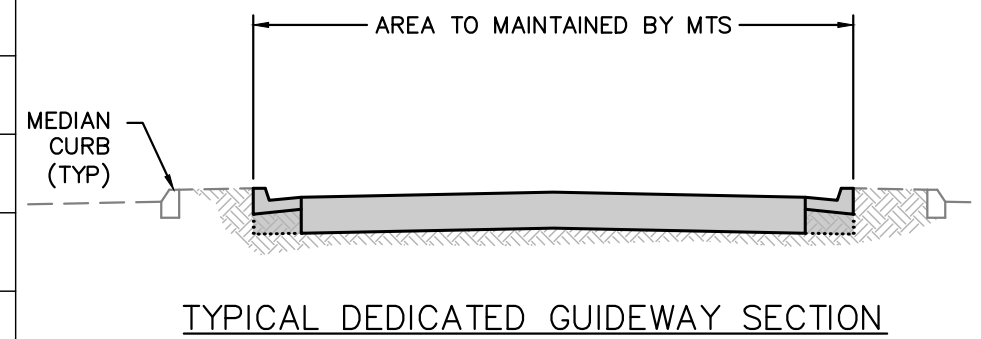
NOTE: PROJECT IS IN CONSTRUCTION PHASE. ADDITIONAL WALLS AND OTHER APPURTENANCES TO BE CONSTRUCTED AND ASBUILT WILL BE ADDED TO THESE EXHIBITS AS CONSTRUCTION PROGRESSES.
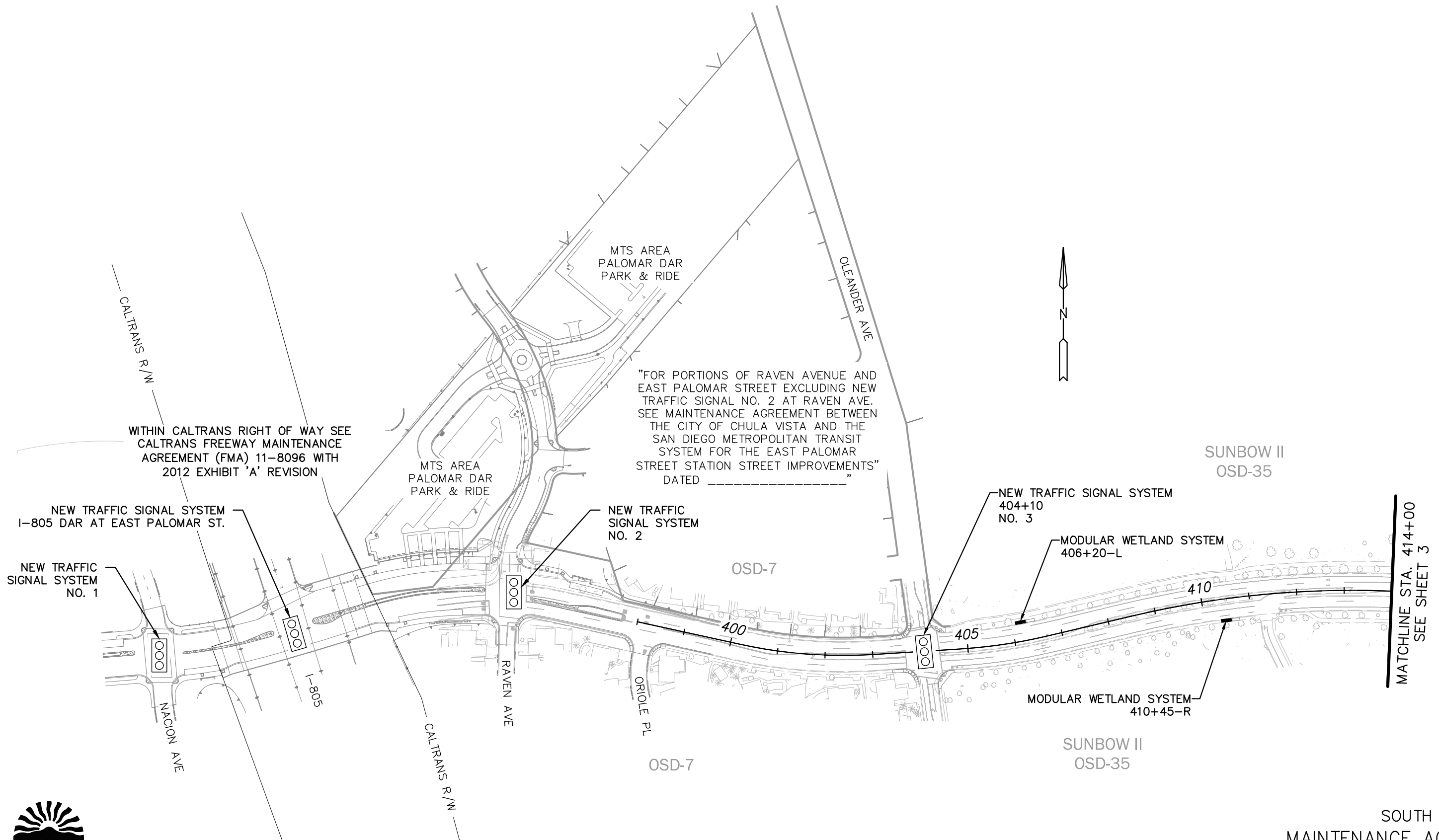
CITY OF CHULA VISTA

JANUARY 2019

EXHIBIT A
SOUTH BAY RAPID
MAINTENANCE AGREEMENT
KEY MAP & LEGEND
SHEET 1 OF 15

Scale: 1" = 200'

MTS AREA
PALOMAR DAR
PARK & RIDE

OLEANDER AVE

CALTRANS R/W

WITHIN CALTRANS RIGHT OF WAY SEE
CALTRANS FREEWAY MAINTENANCE
AGREEMENT (FMA) 11−8096 WITH
2012 EXHIBIT 'A' REVISION

"FOR PORTIONS OF RAVEN AVENUE AND
EAST PALOMAR STREET EXCLUDING NEW
TRAFFIC SIGNAL NO. 2 AT RAVEN AVE.
SEE MAINTENANCE AGREEMENT BETWEEN
THE CITY OF CHULA VISTA AND THE
SAN DIEGO METROPOLITAN TRANSIT
SYSTEM FOR THE EAST PALOMAR
STREET STATION STREET IMPROVEMENTS"
DATED _____"

N

SUNBOW II
OSD-35

MTS AREA
PALOMAR DAR
PARK & RIDE

NEW TRAFFIC SIGNAL SYSTEM
I−805 DAR AT EAST PALOMAR ST.

NEW TRAFFIC
SIGNAL SYSTEM
NO. 2

NEW TRAFFIC SIGNAL SYSTEM
404+10
NO. 3

MODULAR WETLAND SYSTEM
406+20−L

NEW TRAFFIC
SIGNAL SYSTEM
NO. 1

OSD-7

I−805

410

MATCHLINE STA. 414+00
SEE SHEET 3

NACION AVE

RAVEN AVE

ORIOLE PL

CALTRANS R/W

OSD-7

405

400

MODULAR WETLAND SYSTEM
410+45−R

SUNBOW II
OSD-35

CITY OF
CHULA VISTA

JANUARY 2019

SOUTH BAY RAPID
MAINTENANCE AGREEMENT
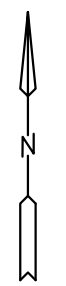EAST PALOMAR TRANSIT STATION I−805 DAR TO GOULD AVE

Scale: 1" = 200'

Q:\CIVIL 3D\PROJECTS_ALL PROJECTS\STL399 – SOUTH BAY BRT\MAINTAGREEMENT\SHTS\01-PH1_DAR-HERIT__KHA\SBBRT-MA01-01.DWG – 1/8/2019 8:00:36 AM

SUNBOW II
OSD-35

MATCHLINE STA. 414+00
SEE SHEET 2

415

414+30

420

GOULD AVE

TRAFFIC SIGNAL
SYSTEM MODIFICATION
424+45
NO. 4

INLET FILTER
419+60-L

INLET FILTER
419+60-R

INLET FILTER
419+55-R

UNDERGROUND INFILTRATION UNIT
419+70-R

SUNBOW II
OSD-35

MEDICAL CENTER DR

BRANDYWINE AVE

425

INLET FILTER
425+35-L

RETAINING WALL
426+80-L

INLET FILTER
428+05-L

INLET FILTER
425+80-R

INLET FILTER
425+55-R

UNDERGROUND INFILTRATION UNIT
425+50-R

INLET FILTER
425+35-R

SUNBOW II
OSD-35

INLET FILTER
435+45-L

435

DAVIES DR

TRAFFIC SIGNAL
SYSTEM MODIFICATION
434+65
NO. 6

INLET FILTER
430+90-L

430

MATCHLINE STA. 437+00
SEE BELOW

INLET FILTER
431+05-R

INLET FILTER
435+45-R

NEW TRAFFIC SIGNAL SYSTEM
430+60
NO. 5

INLET FILTER
435+90-R

UNDERGROUND INFILTRATION UNIT
435+55-R

INLET FILTER
435+30-R

MATCHLINE STA. 437+00
SEE ABOVE

MODULAR WETLAND SYSTEM
437+65-L

INLET FILTER
437+80-L

INLET FILTER
438+25-L

440

445

MEDICAL CENTER CT

NEW TRAFFIC SIGNAL SYSTEM
445+65
NO. 7

INLET FILTER
446+40-L

MODULAR WETLAND SYSTEM
447+55-L

INLET FILTER
447+70-L

SUNBOW II
OSD-35

450

INLET FILTER
445+45-R

UNDERGROUND INFILTRATION UNIT
445+65-R

INLET FILTER
446+40-R

INLET FILTER
446+45-R

UNDERGROUND INFILTRATION UNIT
446+25-R

SUNBOW II
OSD-35

455

PASEO LADERA

TRAFFIC SIGNAL
SYSTEM MODIFICATION
454+50
NO. 8

INLET FILTER
455+95-R

UNDERGROUND INFILTRATION UNIT
455+75-R

MATCHLINE STA. 460+00
SEE SHEET 4

CITY OF
CHULA VISTA

JANUARY 2019

SOUTH BAY RAPID
MAINTENANCE AGREEMENT
GOULD AVE TO PASEO LADERA

SHEET 3 OF 15

Scale: 1" = 200'

N

TRAFFIC SIGNAL
SYSTEM MODIFICATION
467+15
NO. 9

INLET FILTER
467+10-L

RETAINING WALL
468+50-L

MODULAR WETLAND SYSTEM
466+95-L

MODULAR WETLAND SYSTEM
470+15-L

INLET FILTER
466+45-L

INLET FILTER
470+60-L

SANTA OLIVIA RD

NEW TRAFFIC SIGNAL SYSTEM
475+60
NO. 10

INLET FILTER
476+20-L

465

470

475

MATCHLINE 460+00
SEE SHEET 3

BRASHEAR PL

INLET FILTER
469+55-R

MATCHLINE 480+00
SEE BELOW

INLET FILTER
466+10-R

INLET FILTER
470+60-R

SANTA CARINA RD

UNDERGROUND INFILTRATION UNIT
466+25-R

INLET FILTER
470+55-R

INLET FILTER
466+45-R

UNDERGROUND INFILTRATION UNIT
470+35-R

UNDERGROUND INFILTRATION UNIT
469+80-R

INLET FILTER
470+05-R

N

INLET FILTER
489+50-L

INLET FILTER
498+55-L

INLET FILTER
489+40-L

INLET FILTER
498+40-L

MODULAR WETLAND SYSTEM
489+15-L

MEDIAN DETENTION SWALE
495+60-L

MODULAR WETLAND SYSTEM
498+35-L

HERITAGE RD

RETAINING WALL
493+50-L

MATCHLINE 480+00
SEE ABOVE

SANTA MARIA DR

485

490

495

MATCHLINE 500+00
SEE SHEET 5

INLET FILTER
486+85-R

INLET FILTER
489+30-R

MEDIAN DETENTION SWALE
495+40-R

INLET FILTER
497+95-R

UNDERGROUND INFILTRATION UNIT
489+40-R

SANTA SIERRA DR

INLET FILTER
496+25-R

UNDERGROUND
INFILTRATION UNIT
498+25-R

NEW TRAFFIC SIGNAL SYSTEM
490+15
NO. 11

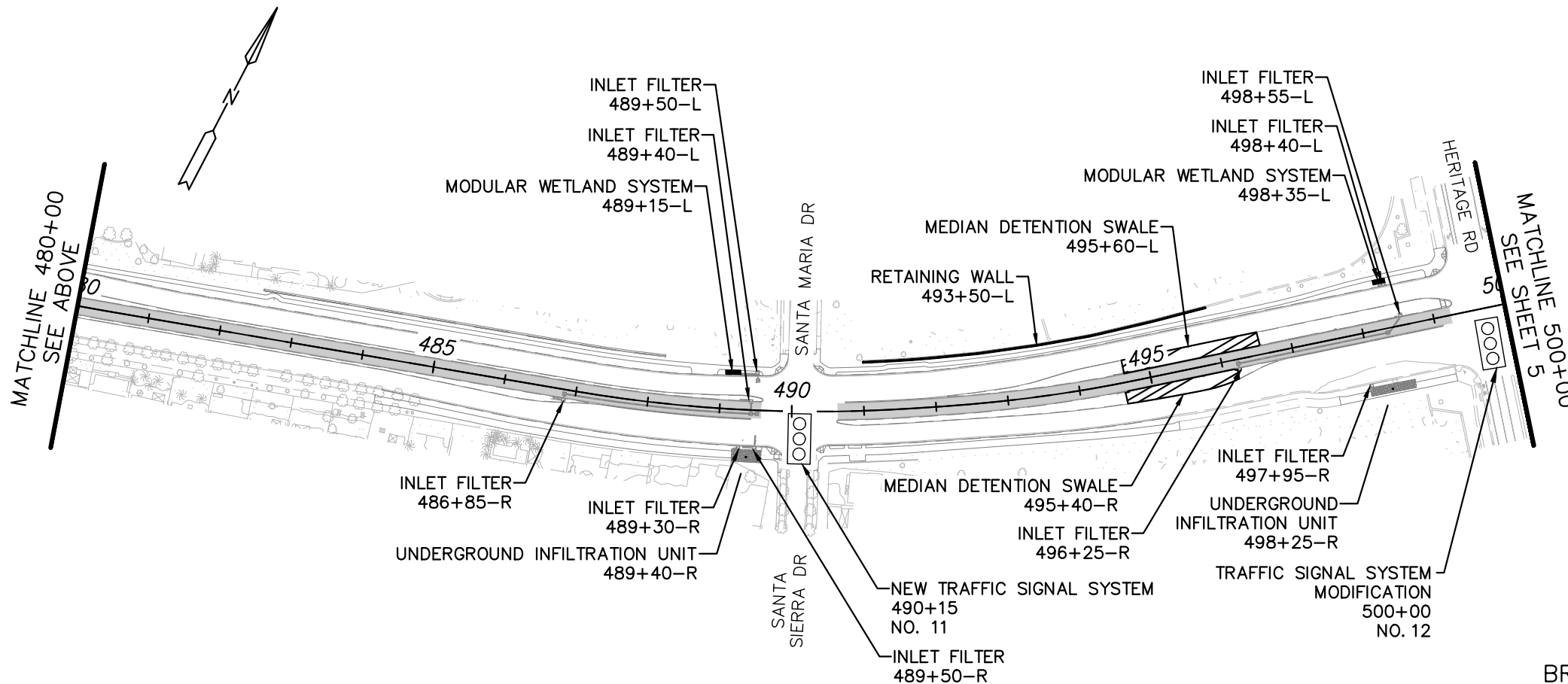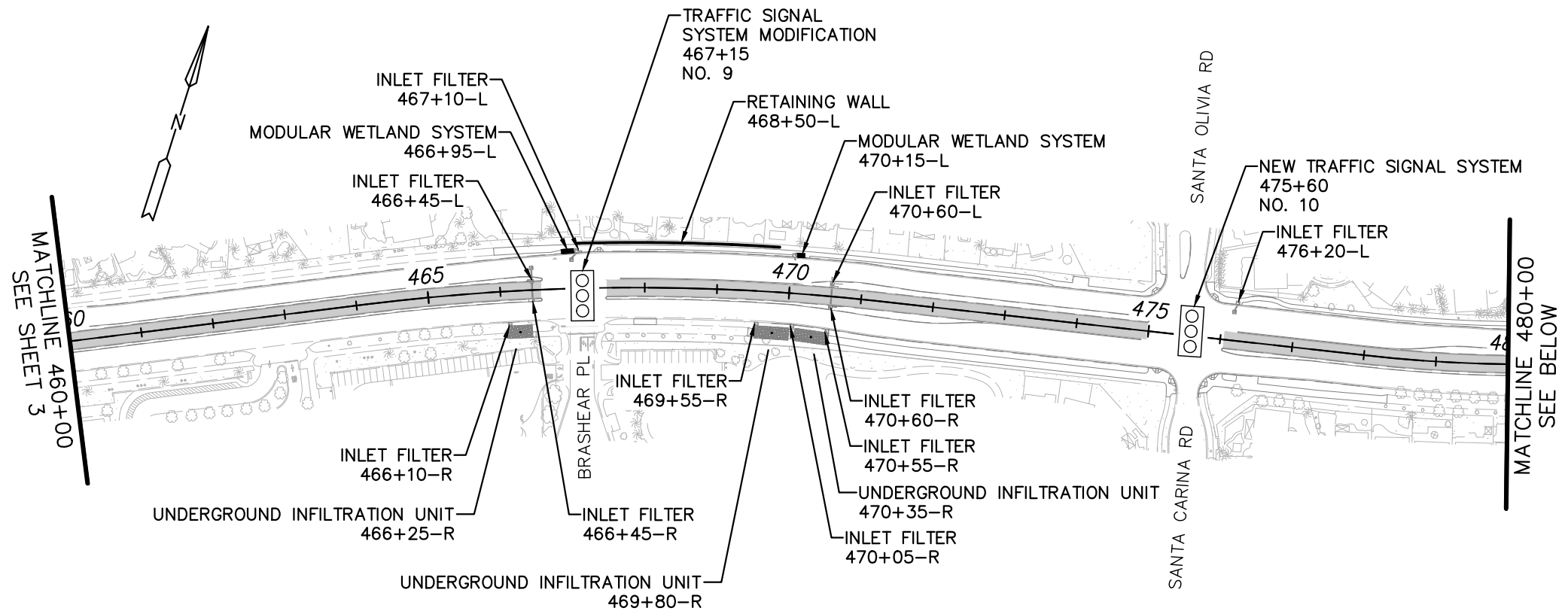TRAFFIC SIGNAL SYSTEM
MODIFICATION
500+00
NO. 12

INLET FILTER
489+50-R

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Scale: 1" = 200'

MEDIAN DETENTION SWALE
515+50-L

515

UNDERGROUND DETENTION VAULT
514+70-L

INLET FILTER
514+60-L

MEDIAN DETENTION SWALE
503+60-L

INLET FILTER
503+40-L

505

510

EAST PALOMAR ST

SBBRT ALIGNMENT

HERITAGE RD

MATCHLINE 500+00
SEE SHEET 4

MEDIAN DETENTION SWALE
502+55-R

UNDERGROUND INFILTRATION UNIT
501+35-R

TRAFFIC SIGNAL
SYSTEM SEE
SHEET 4

INLET FILTER
514+60-R

UNDERGROUND DETENTION VAULT
514+70-R

MEDIAN DETENTION SWALE
515+50-R

INLET FILTER
520+30-L

TRAFFIC SIGNAL
SYSTEM MODIFICATION
519+35
NO. # 13

MONARCHE DR

520

SANTA RITA

MATCHLINE 521+00
SEE BELOW

INLET FILTER
519+80-R

INLET FILTER
520+30-R

INLET FILTER
551+10-L

550

INLET FILTER
551+10-R

MATCHLINE 555+00
SEE SHEET 6

INLET FILTER
543+15-L

UNDERGROUND DETENTION VAULT
542+90-L

MEDIAN DETENTION SWALE
542+70-L

545

UNDERGROUND DETENTION VAULT
545+05-R

MODULAR WETLAND SYSTEM
544+80-R

INLET FILTER
543+15-R

MODULAR WETLAND SYSTEM
540+00-L

NEW TRAFFIC SIGNAL SYSTEM
539+45
NO. # 16

INLET FILTER
538+50-L

540

SANTA ALICIA AVE

INLET FILTER
538+50-R

MATCHLINE 521+00
SEE ABOVE

525

HERITAGE STATION DETAIL SEE SHEET 7

MONARCHE DR

530

535

EAST PALOMAR ST

SBBRT ALIGNMENT

INLET FILTER
531+10-L

TRAFFIC SIGNAL
SYSTEM MODIFICATION
530+00
NO. # 15

SANTA ANDREA ST

MEDIAN DETENTION SWALE
531+85-R

UNDERGROUND DETENTION VAULT
531+20-R

INLET FILTER
531+10-R

Q:\CIVIL 3D\PROJECTS_ALL PROJECTS\STL399 – SOUTH BAY BRT\MAINTAGREEMENT\SHTS\02-PH2_HERIT-OLY_KHA\SBBRT-MA02-01.DWG – 1/8/2019 8:04:17 AM

CITY OF
CHULA VISTA

JANUARY 2019

SOUTH BAY RAPID
MAINTENANCE AGREEMENT
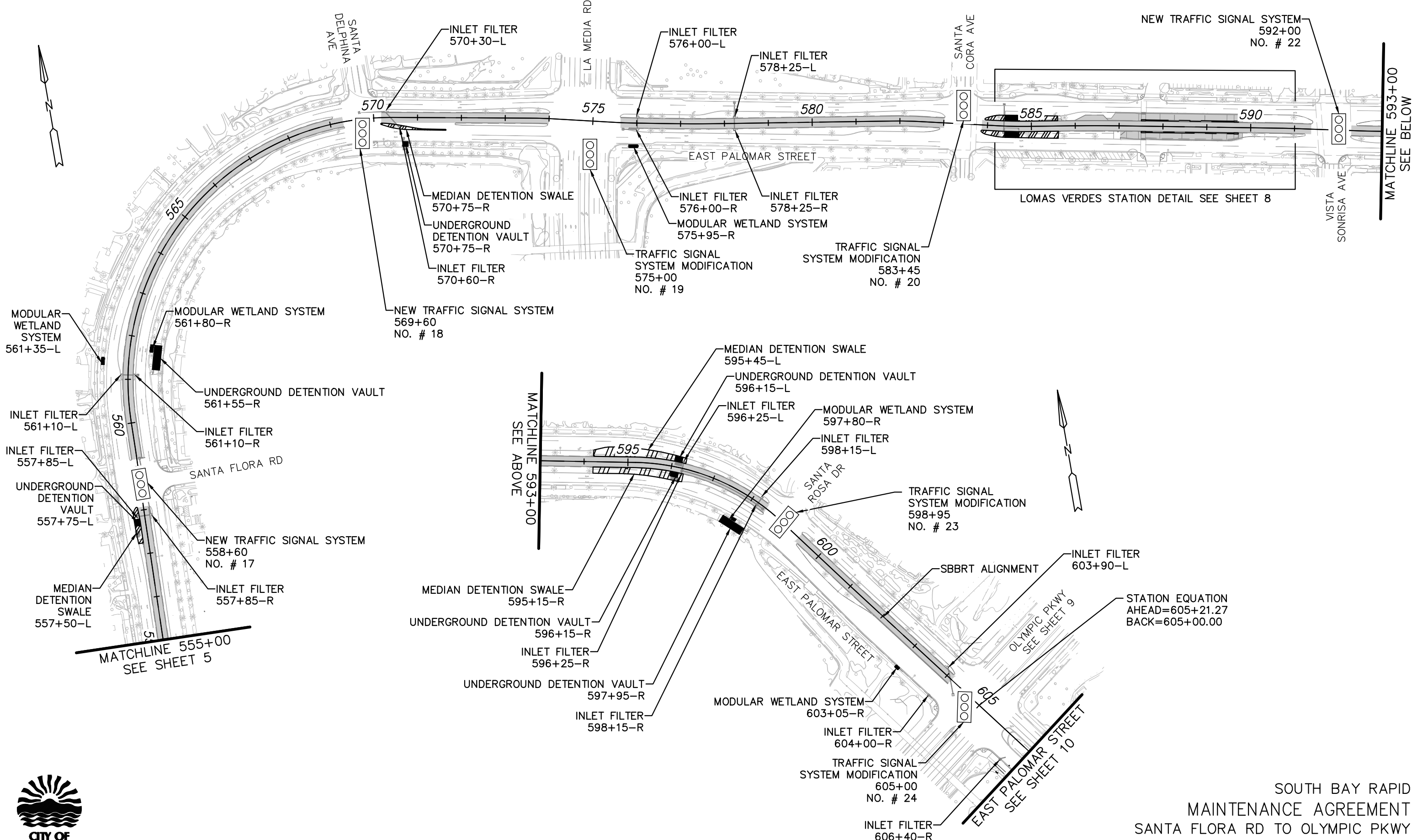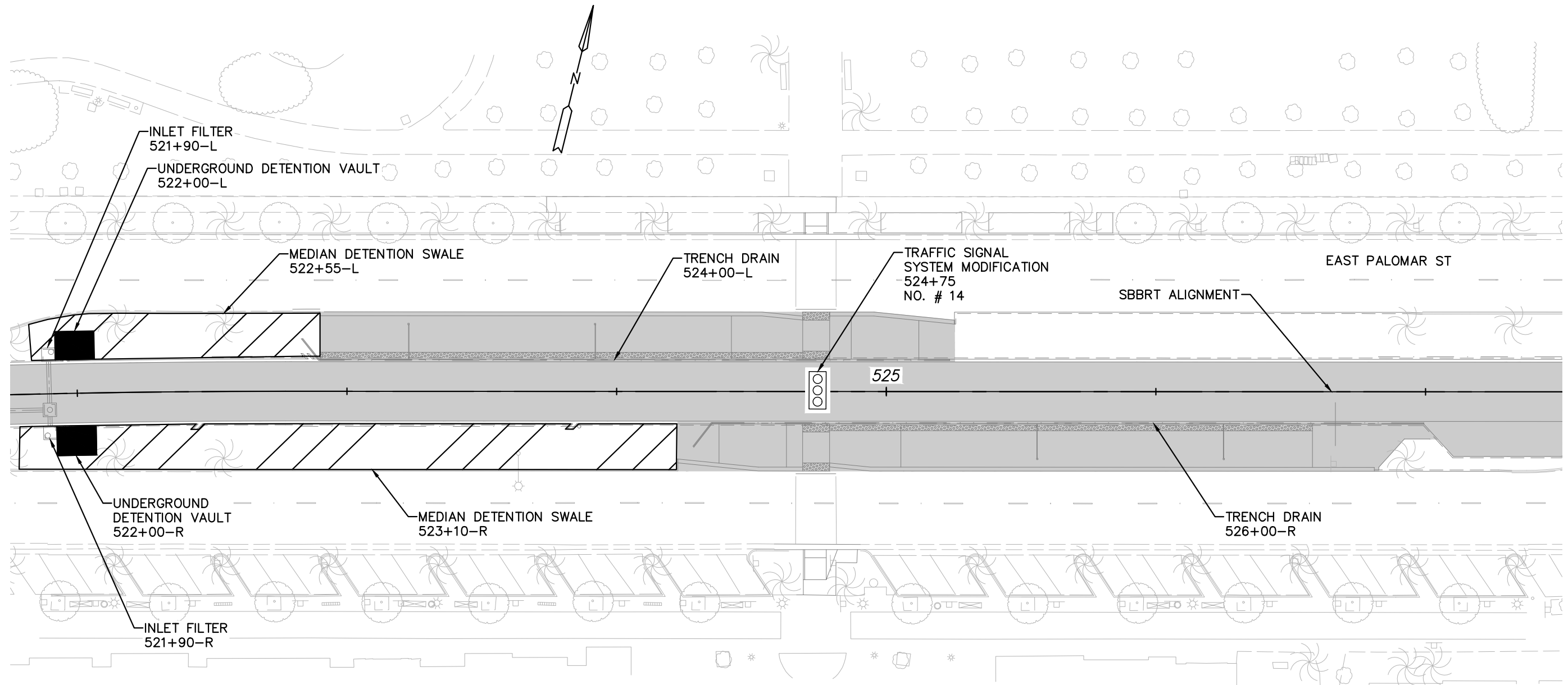HERITAGE RD TO SANTA FLORA RD

SHEET 5 OF 15

Scale: 1" = 200'

SANTA DELPHINA AVE
LA MEDIA RD
SANTA CORA AVE
VISTA SONRISA AVE

NEW TRAFFIC SIGNAL SYSTEM
592+00
NO. # 22

INLET FILTER
570+30-L

INLET FILTER
576+00-L

INLET FILTER
578+25-L

MATCHLINE 593+00
SEE BELOW

565

560

MEDIAN DETENTION SWALE
570+75-R

UNDERGROUND DETENTION VAULT
570+75-R

INLET FILTER
570+60-R

INLET FILTER
576+00-R

INLET FILTER
578+25-R

MODULAR WETLAND SYSTEM
575+95-R

EAST PALOMAR STREET

LOMAS VERDES STATION DETAIL SEE SHEET 8

TRAFFIC SIGNAL SYSTEM MODIFICATION
575+00
NO. # 19

TRAFFIC SIGNAL SYSTEM MODIFICATION
583+45
NO. # 20

NEW TRAFFIC SIGNAL SYSTEM
569+60
NO. # 18

MODULAR WETLAND SYSTEM
561+35-L

MODULAR WETLAND SYSTEM
561+80-R

UNDERGROUND DETENTION VAULT
561+55-R

INLET FILTER
561+10-L

INLET FILTER
561+10-R

SANTA FLORA RD

INLET FILTER
557+85-L

UNDERGROUND DETENTION VAULT
557+75-L

NEW TRAFFIC SIGNAL SYSTEM
558+60
NO. # 17

MEDIAN DETENTION SWALE
557+50-L

INLET FILTER
557+85-R

MATCHLINE 555+00
SEE SHEET 5

MEDIAN DETENTION SWALE
595+45-L

UNDERGROUND DETENTION VAULT
596+15-L

INLET FILTER
596+25-L

MODULAR WETLAND SYSTEM
597+80-R

INLET FILTER
598+15-L

MATCHLINE 593+00
SEE ABOVE

595

600

605

SANTA ROSA DR

TRAFFIC SIGNAL SYSTEM MODIFICATION
598+95
NO. # 23

SBBRT ALIGNMENT

EAST PALOMAR STREET

OLYMPIC PKWY SEE SHEET 9

INLET FILTER
603+90-L

STATION EQUATION
AHEAD=605+21.27
BACK=605+00.00

MEDIAN DETENTION SWALE
595+15-R

UNDERGROUND DETENTION VAULT
596+15-R

INLET FILTER
596+25-R

UNDERGROUND DETENTION VAULT
597+95-R

INLET FILTER
598+15-R

MODULAR WETLAND SYSTEM
603+05-R

INLET FILTER
604+00-R

TRAFFIC SIGNAL SYSTEM MODIFICATION
605+00
NO. # 24

INLET FILTER
606+40-R

EAST PALOMAR STREET
SEE SHEET 10

CITY OF CHULA VISTA

JANUARY 2019

SOUTH BAY RAPID
MAINTENANCE AGREEMENT
SANTA FLORA RD TO OLYMPIC PKWY

SHEET 6 OF 15

Scale: 1" = 40'

INLET FILTER
521+90-L

UNDERGROUND DETENTION VAULT
522+00-L

MEDIAN DETENTION SWALE
522+55-L

TRENCH DRAIN
524+00-L

TRAFFIC SIGNAL
SYSTEM MODIFICATION
524+75
NO. # 14

EAST PALOMAR ST

SBBRT ALIGNMENT

525

UNDERGROUND
DETENTION VAULT
522+00-R

MEDIAN DETENTION SWALE
523+10-R

TRENCH DRAIN
526+00-R

INLET FILTER
521+90-R

NOTE: ALL STATION AMENITIES AND
APPURTENANCES INCLUDING ELECTRICAL
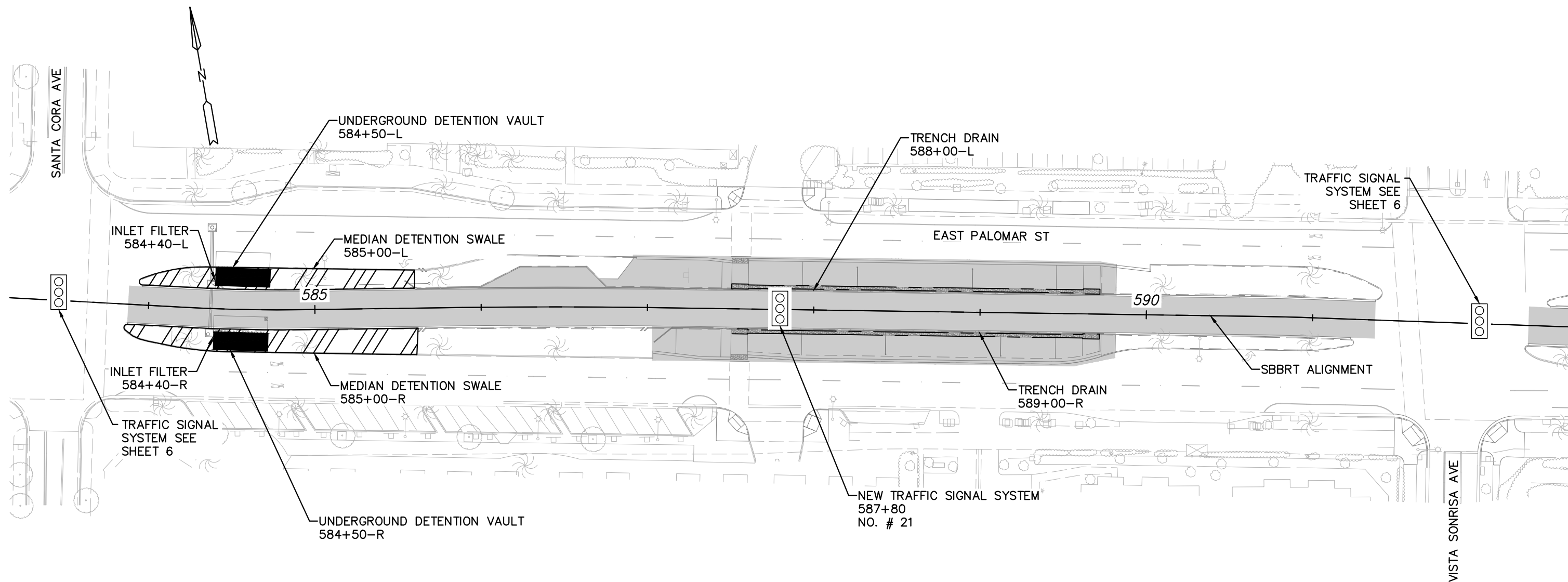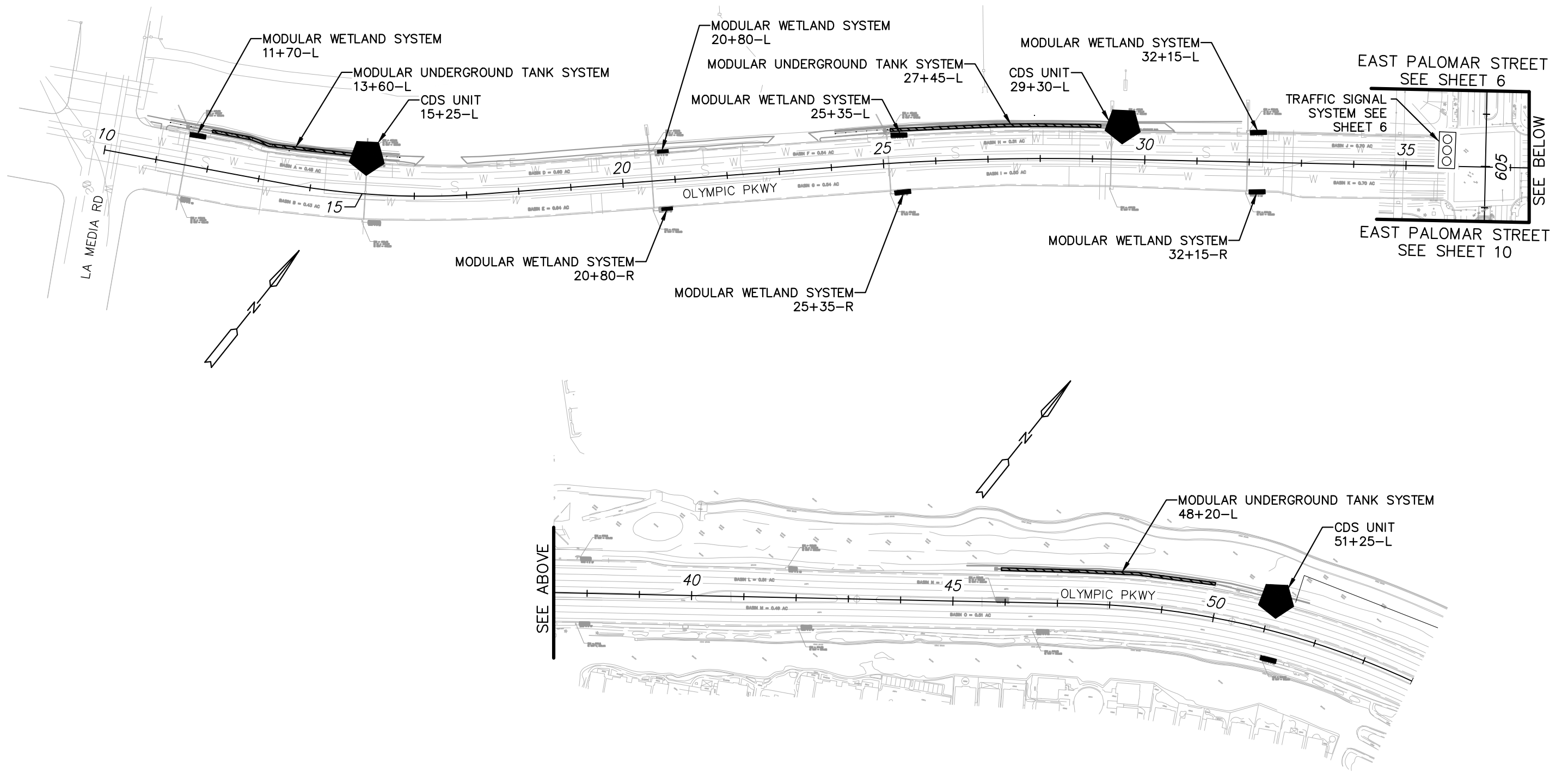USAGE AND WATER QUALITY MAINTENANCE
ARE THE RESPONSIBILITY OF MTS.

CITY OF
CHULA VISTA

JANUARY 2019

SOUTH BAY RAPID
MAINTENANCE AGREEMENT
HERITAGE STATION

SHEET 7 OF 15

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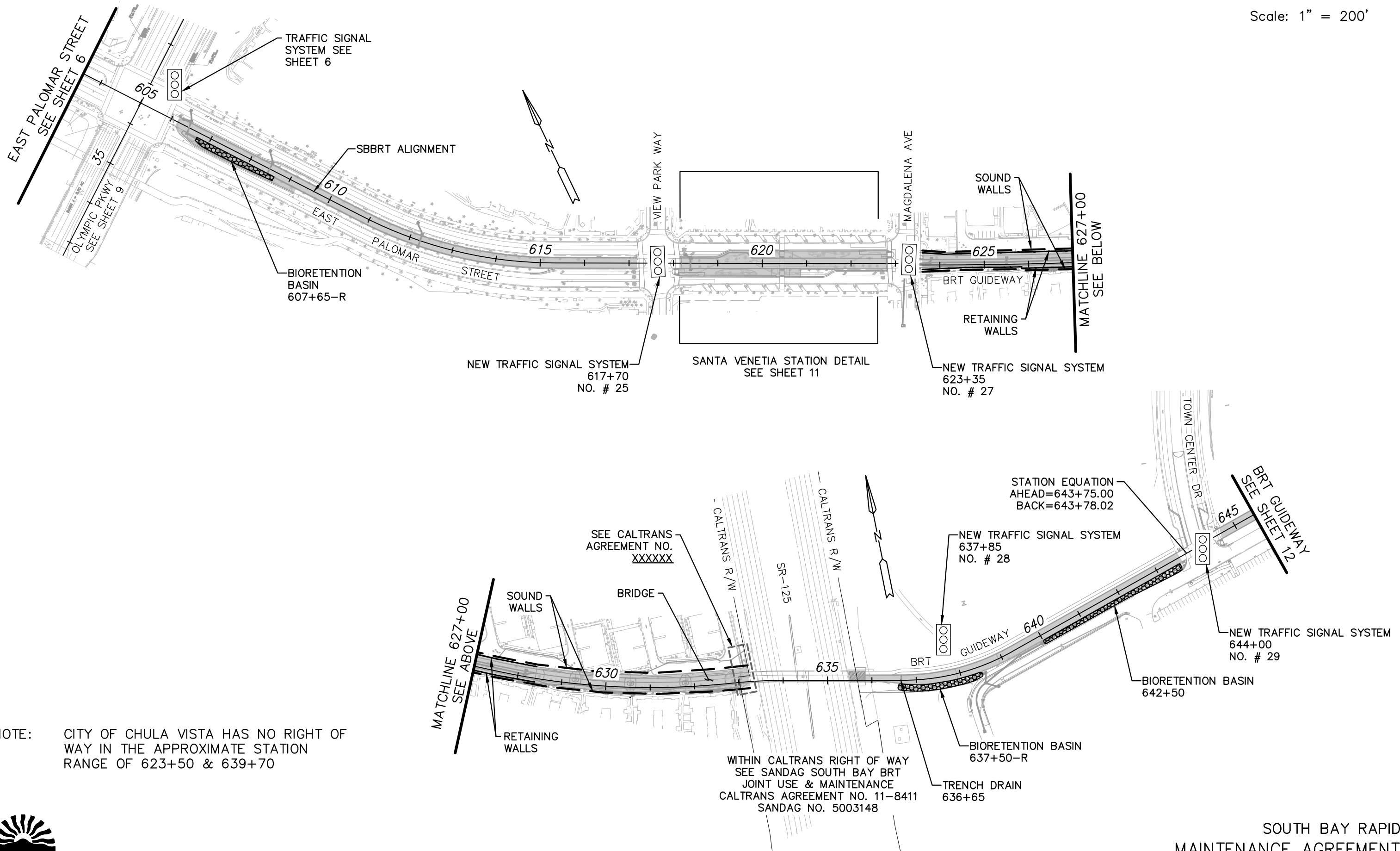
Scale: 1" = 60'

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SANTA CORA AVE

N

UNDERGROUND DETENTION VAULT
584+50-L

TRENCH DRAIN
588+00-L

TRAFFIC SIGNAL
SYSTEM SEE
SHEET 6

INLET FILTER
584+40-L

MEDIAN DETENTION SWALE
585+00-L

EAST PALOMAR ST

585

590

INLET FILTER
584+40-R

MEDIAN DETENTION SWALE
585+00-R

TRENCH DRAIN
589+00-R

SBBRT ALIGNMENT

TRAFFIC SIGNAL
SYSTEM SEE
SHEET 6

NEW TRAFFIC SIGNAL SYSTEM
587+80
NO. # 21

UNDERGROUND DETENTION VAULT
584+50-R

VISTA SONRISA AVE

NOTE: ALL STATION AMENITIES AND
APPURTENANCES INCLUDING ELECTRICAL
USAGE AND WATER QUALITY MAINTENANCE
ARE THE RESPONSIBILITY OF MTS.

CITY OF
CHULA VISTA

JANUARY 2019

SOUTH BAY RAPID
MAINTENANCE AGREEMENT
LOMAS VERDES STATION

SHEET 8 OF 15

Scale: 1" = 200'

MODULAR WETLAND SYSTEM
11+70−L

MODULAR UNDERGROUND TANK SYSTEM
13+60−L

CDS UNIT
15+25−L

MODULAR WETLAND SYSTEM
20+80−L

MODULAR UNDERGROUND TANK SYSTEM
27+45−L

MODULAR WETLAND SYSTEM
25+35−L

MODULAR WETLAND SYSTEM
32+15−L

CDS UNIT
29+30−L

EAST PALOMAR STREET
SEE SHEET 6

TRAFFIC SIGNAL
SYSTEM SEE
SHEET 6

SEE BELOW

605

OLYMPIC PKWY

LA MEDIA RD

10

15

20

25

30

35

MODULAR WETLAND SYSTEM
20+80−R

MODULAR WETLAND SYSTEM
25+35−R

MODULAR WETLAND SYSTEM
32+15−R

EAST PALOMAR STREET
SEE SHEET 10

SEE ABOVE

MODULAR UNDERGROUND TANK SYSTEM
48+20−L

CDS UNIT
51+25−L

OLYMPIC PKWY

40

45

50

NOTE: OLYMPIC PARKWAY ALIGNMENT IS NOT A
CONSTRUCTION CENTERLINE. SHOWN HERE
FOR MAINTENANCE AGREEMENT PURPOSES ONLY.

CITY OF
CHULA VISTA

JANUARY 2019

SOUTH BAY RAPID
MAINTENANCE AGREEMENT
OLYMPIC PARKWAY
SHEET 9 OF 15

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Scale: 1" = 200'

TRAFFIC SIGNAL SYSTEM SEE SHEET 6

EAST PALOMAR STREET SEE SHEET 6

OLYMPIC PKWY SEE SHEET 9

605

35

610

SBBRT ALIGNMENT

N

EAST PALOMAR STREET

615

BIORETENTION BASIN 607+65-R

NEW TRAFFIC SIGNAL SYSTEM 617+70 NO. # 25

VIEW PARK WAY

620

SANTA VENETIA STATION DETAIL SEE SHEET 11

MAGDALENA AVE

625

BRT GUIDEWAY

NEW TRAFFIC SIGNAL SYSTEM 623+35 NO. # 27

SOUND WALLS

RETAINING WALLS

MATCHLINE 627+00 SEE BELOW

MATCHLINE 627+00 SEE ABOVE

SOUND WALLS

630

RETAINING WALLS

SEE CALTRANS AGREEMENT NO. XXXXXX

BRIDGE

CALTRANS R/W

CALTRANS R/W

SR-125

N

635

BRT

WITHIN CALTRANS RIGHT OF WAY SEE SANDAG SOUTH BAY BRT JOINT USE & MAINTENANCE CALTRANS AGREEMENT NO. 11-8411 SANDAG NO. 5003148

TRENCH DRAIN 636+65

BIORETENTION BASIN 637+50-R

STATION EQUATION AHEAD=643+75.00 BACK=643+78.02

NEW TRAFFIC SIGNAL SYSTEM 637+85 NO. # 28

GUIDEWAY

640

TOWN CENTER DR

645

BRT GUIDEWAY SEE SHEET 12

NEW TRAFFIC SIGNAL SYSTEM 644+00 NO. # 29

BIORETENTION BASIN 642+50

NOTE: CITY OF CHULA VISTA HAS NO RIGHT OF WAY IN THE APPROXIMATE STATION RANGE OF 623+50 & 639+70

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Scale: 1" = 40'
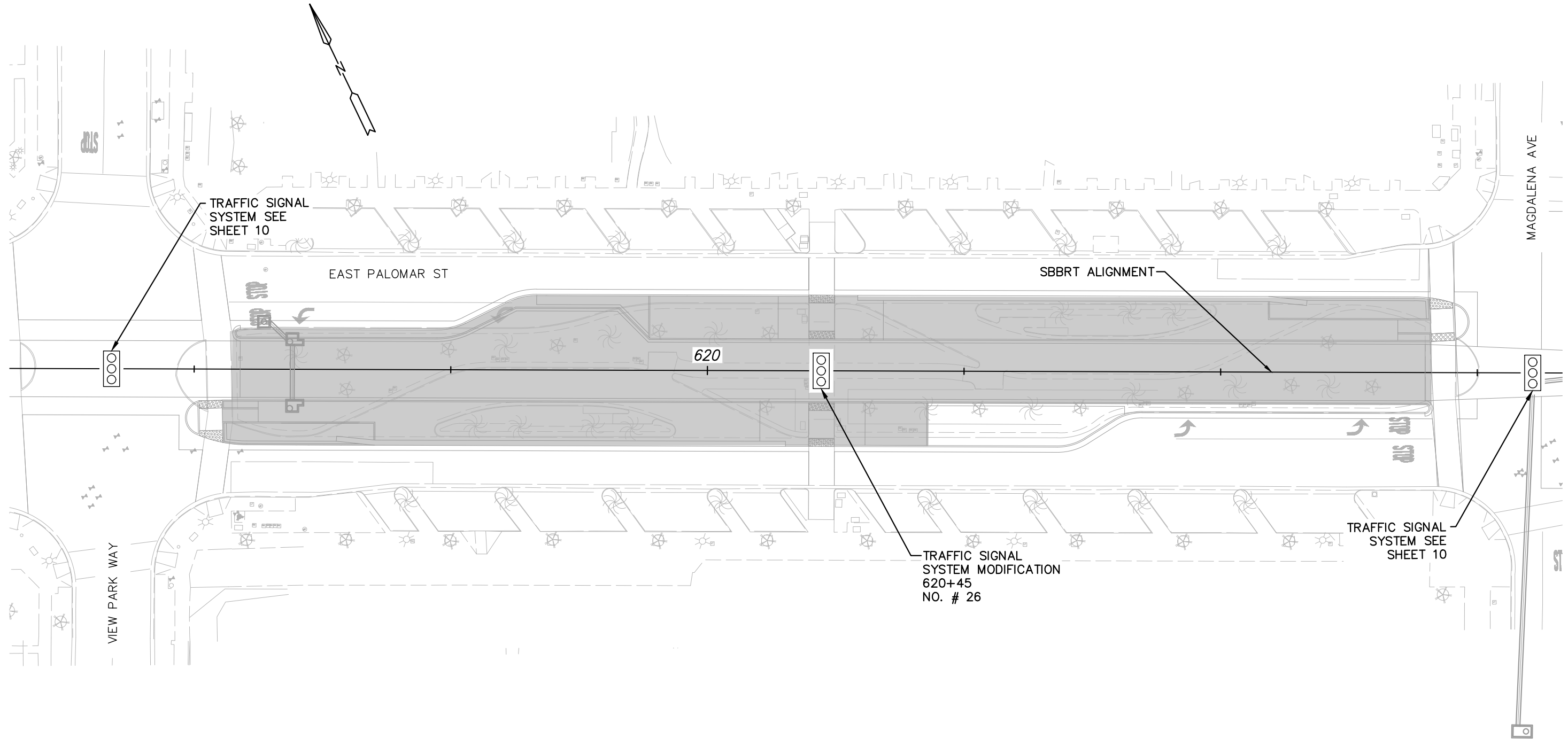
Q:\CIVIL 3D\PROJECTS_ALL PROJECTS\STL399 - SOUTH BAY BRT\MAINTAGREEMENT\SHTS\03-OLY-TWN__TYL\SBBRT-MA03-01.DWG - 1/8/2019 8:06:37 AM

TRAFFIC SIGNAL
SYSTEM SEE
SHEET 10

EAST PALOMAR ST

SBBRT ALIGNMENT

MAGDALENA AVE

620

TRAFFIC SIGNAL
SYSTEM MODIFICATION
620+45
NO. # 26

VIEW PARK WAY

TRAFFIC SIGNAL
SYSTEM SEE
SHEET 10

ST

NOTE: ALL STATION AMENITIES AND
APPURTENANCES INCLUDING ELECTRICAL
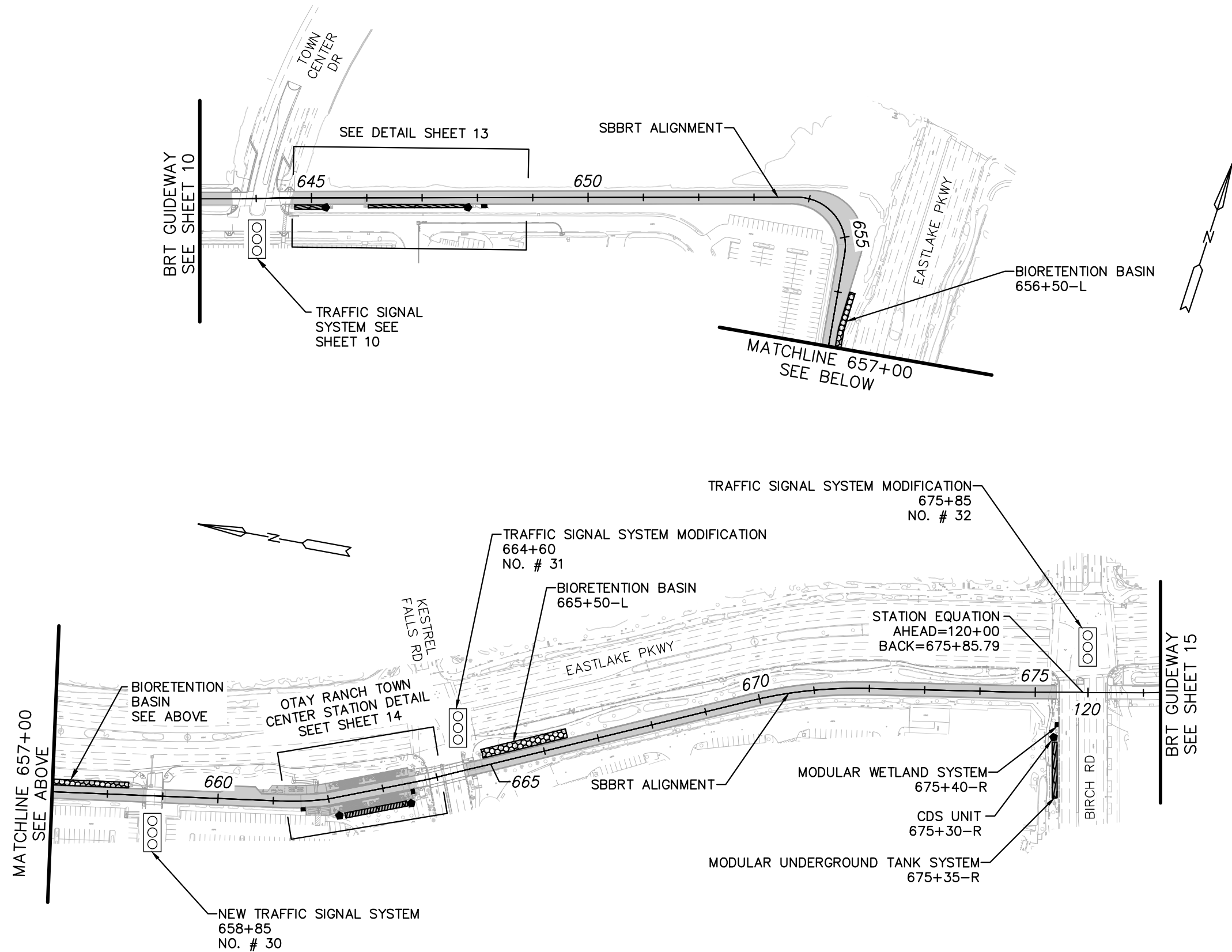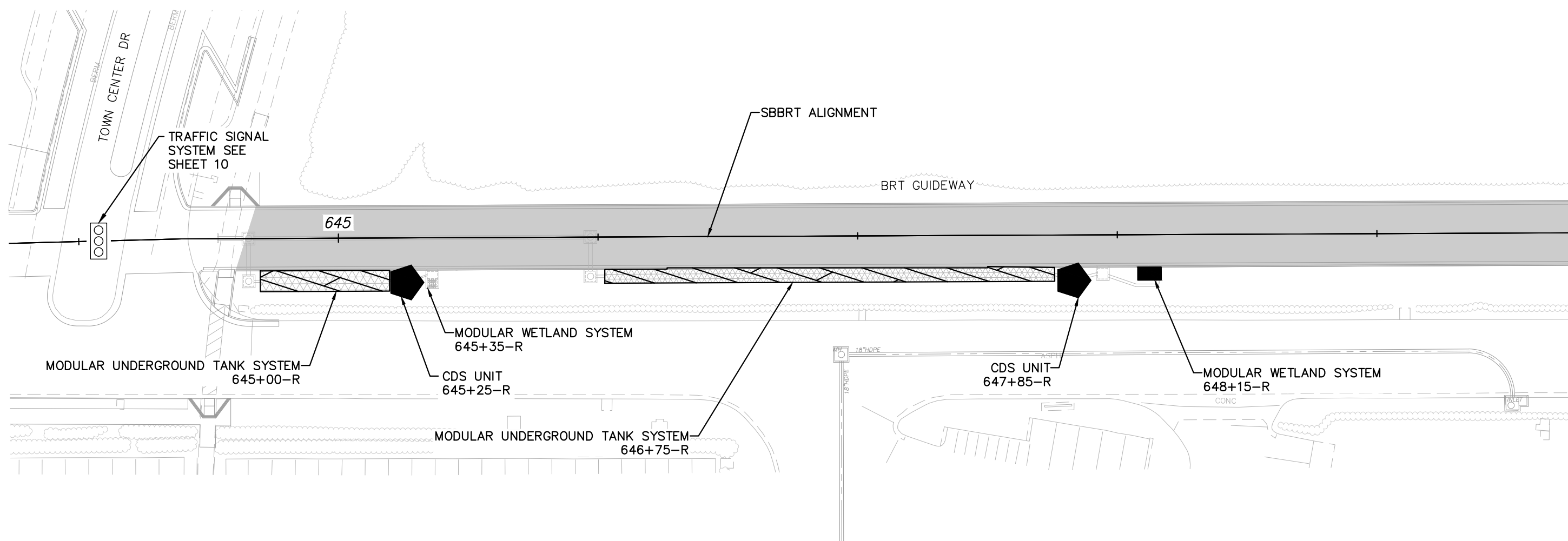USAGE AND WATER QUALITY MAINTENANCE
ARE THE RESPONSIBILITY OF MTS.

CITY OF
CHULA VISTA

JANUARY 2019

SOUTH BAY RAPID
MAINTENANCE AGREEMENT
SANTA VENETIA STATION DETAIL

Scale: 1" = 200'

TOWN CENTER DR

SEE DETAIL SHEET 13

SBBRT ALIGNMENT

BRT GUIDEWAY SEE SHEET 10

645

650

655

EASTLAKE PKWY

BIORETENTION BASIN
656+50-L

TRAFFIC SIGNAL
SYSTEM SEE
SHEET 10

MATCHLINE 657+00
SEE BELOW

N

TRAFFIC SIGNAL SYSTEM MODIFICATION
675+85
NO. # 32

TRAFFIC SIGNAL SYSTEM MODIFICATION
664+60
NO. # 31

BIORETENTION BASIN
665+50-L

STATION EQUATION
AHEAD=120+00
BACK=675+85.79

KESTREL FALLS RD

EASTLAKE PKWY

670

675

120

BIORETENTION
BASIN
SEE ABOVE

OTAY RANCH TOWN
CENTER STATION DETAIL
SEET SHEET 14

660

665

SBBRT ALIGNMENT

MODULAR WETLAND SYSTEM
675+40-R

CDS UNIT
675+30-R

MODULAR UNDERGROUND TANK SYSTEM
675+35-R

BRT GUIDEWAY
SEE SHEET 15

BIRCH RD

MATCHLINE 657+00
SEE ABOVE

NEW TRAFFIC SIGNAL SYSTEM
658+85
NO. # 30

N

CITY OF
CHULA VISTA

JANUARY 2019

SOUTH BAY RAPID
MAINTENANCE AGREEMENT
TOWN CENTER DR TO BIRCH RD

SHEET 12 OF 15

Scale: 1" = 40'

TOWN CENTER DR

SBBRT ALIGNMENT

BRT GUIDEWAY

645

TRAFFIC SIGNAL
SYSTEM SEE
SHEET 10

MODULAR WETLAND SYSTEM
645+35-R

MODULAR UNDERGROUND TANK SYSTEM
645+00-R

CDS UNIT
645+25-R

MODULAR UNDERGROUND TANK SYSTEM
646+75-R

CDS UNIT
647+85-R

MODULAR WETLAND SYSTEM
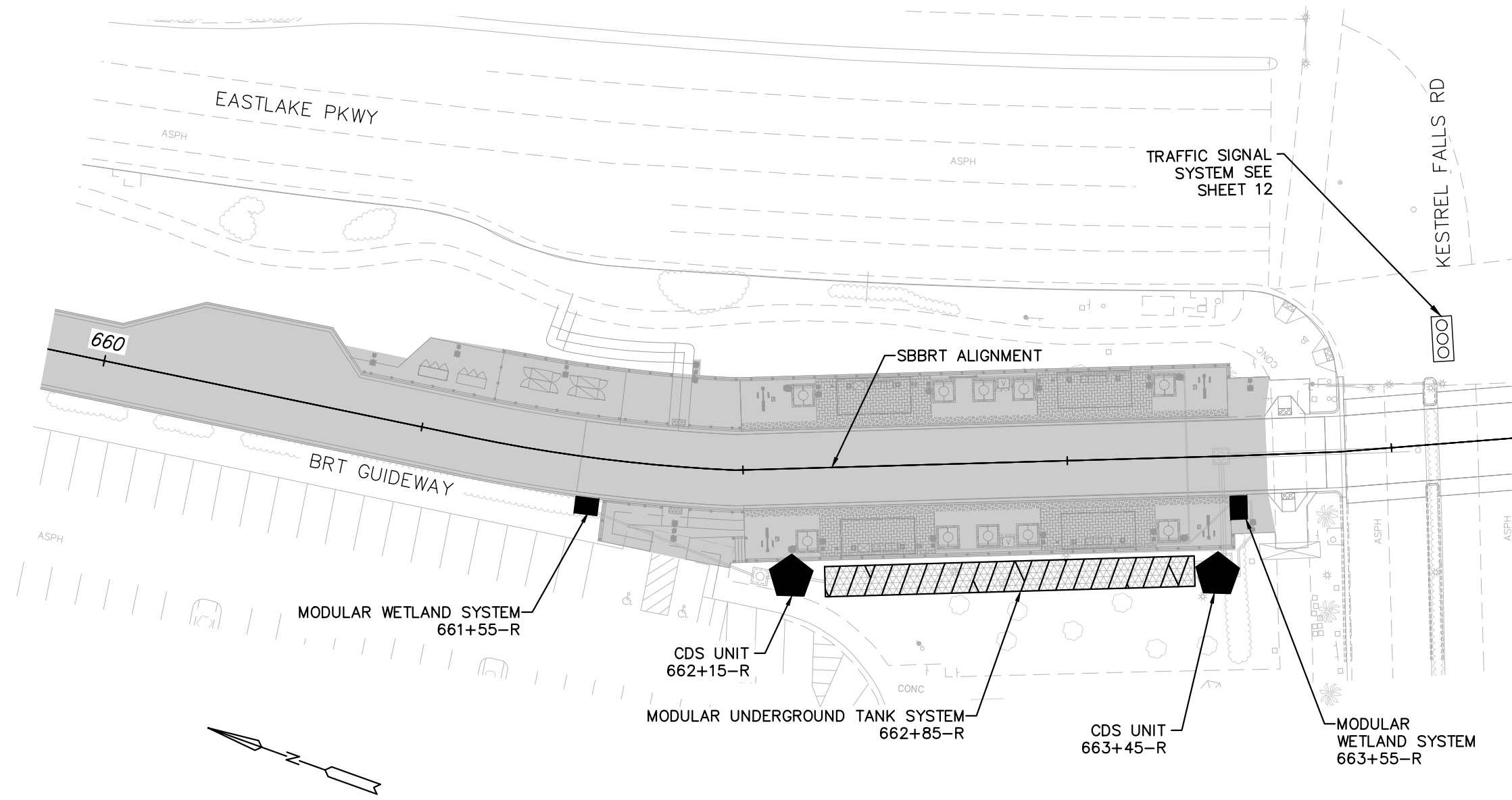648+15-R

18"HDPE

18"HDPE

CONC

ASPH

N

CITY OF
CHULA VISTA

JANUARY 2019

SOUTH BAY RAPID
MAINTENANCE AGREEMENT
BRT GUIDEWAY AT TOWN CENTER DR

Scale: 1" = 40'

SEE SHEET 12 FOR
ADDITIONAL IMPROVEMENTS

EASTLAKE PKWY

ASPH

ASPH

KESTREL FALLS RD

TRAFFIC SIGNAL
SYSTEM SEE
SHEET 12

660

SBBRT ALIGNMENT

CONC

BRT GUIDEWAY

ASPH

ASPH

ASPH

MODULAR WETLAND SYSTEM
661+55-R

CDS UNIT
662+15-R

CONC

MODULAR UNDERGROUND TANK SYSTEM
662+85-R

CDS UNIT
663+45-R

MODULAR
WETLAND
SYSTEM
663+55-R

N

NOTE: ALL STATION AMENITIES AND
APPURTENANCES INCLUDING ELECTRICAL
USAGE AND WATER QUALITY MAINTENANCE
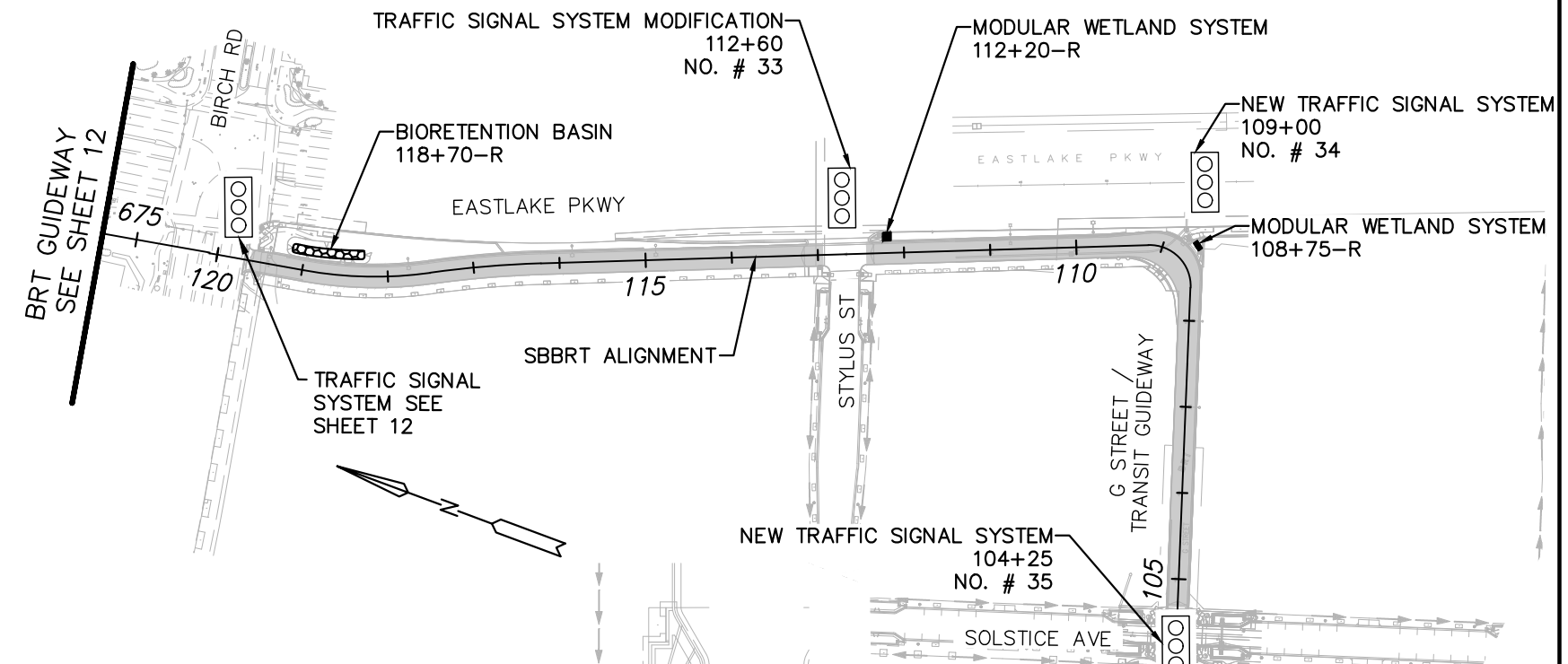ARE THE RESPONSIBILITY OF MTS.

CITY OF
CHULA VISTA

JANUARY 2019
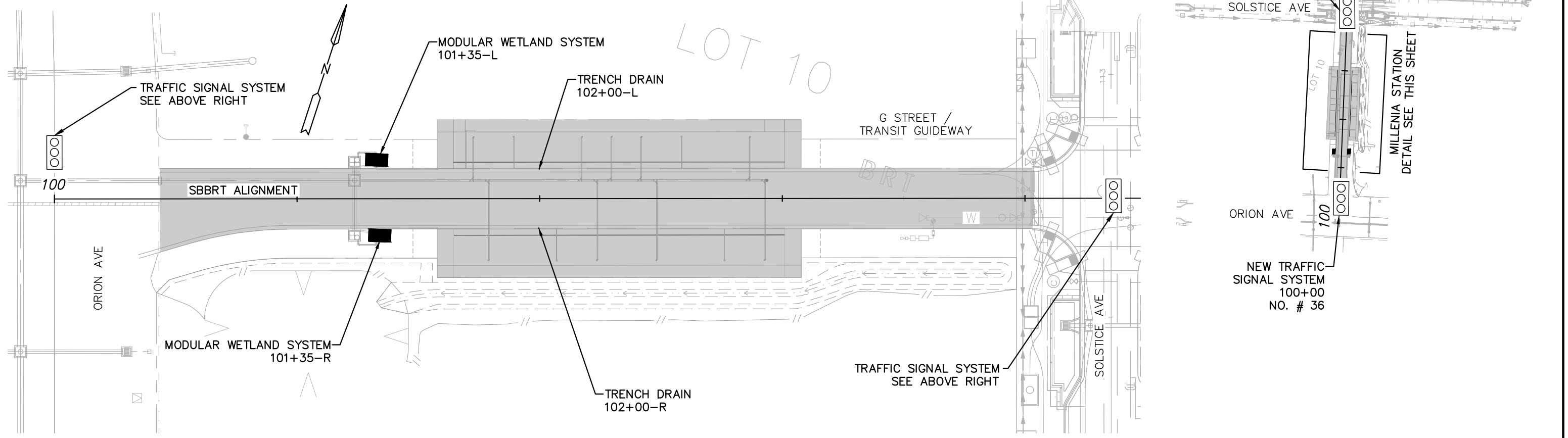
SOUTH BAY RAPID
MAINTENANCE AGREEMENT
OTAY RANCH PARK AND RIDE
SHEET 14 OF 15

Q:\CIVIL 3D\PROJECTS_ALL PROJECTS\STL399 - SOUTH BAY BRT\MAINTAGREEMENT\SHTS\04-TWN-BRCH_CCV\SBBRT-MA04-01.DWG - 1/8/2019 8:07:42 AM

Scale: 1" = 200'

TRAFFIC SIGNAL SYSTEM MODIFICATION
112+60
NO. # 33

MODULAR WETLAND SYSTEM
112+20-R

NEW TRAFFIC SIGNAL SYSTEM
109+00
NO. # 34

BIORETENTION BASIN
118+70-R

EASTLAKE PKWY

EASTLAKE PKWY

BRT GUIDEWAY SEE SHEET 12

675

120

115

110

MODULAR WETLAND SYSTEM
108+75-R

STYLUS ST

G STREET / TRANSIT GUIDEWAY

SBBRT ALIGNMENT

TRAFFIC SIGNAL SYSTEM SEE SHEET 12

105

NEW TRAFFIC SIGNAL SYSTEM
104+25
NO. # 35

N

SOLSTICE AVE

MILLENIA STATION DETAIL SEE THIS SHEET

LOT 10

Scale: 1" = 40'

MODULAR WETLAND SYSTEM
101+35-L

TRENCH DRAIN
102+00-L

TRAFFIC SIGNAL SYSTEM
SEE ABOVE RIGHT

LOT 10

G STREET / TRANSIT GUIDEWAY

BRT

100

SBBRT ALIGNMENT

ORION AVE

100

ORION AVE

NEW TRAFFIC SIGNAL SYSTEM
100+00
NO. # 36

W

MODULAR WETLAND SYSTEM
101+35-R

SOLSTICE AVE

TRENCH DRAIN
102+00-R

TRAFFIC SIGNAL SYSTEM
SEE ABOVE RIGHT

MILLENIA STATION DETAIL

NOTE: ALL STATION AMENITIES AND
APPURTENANCES INCLUDING ELECTRICAL
USAGE AND WATER QUALITY MAINTENANCE
ARE THE RESPONSIBILITY OF MTS.

Q:\CIVIL 3D\PROJECTS_ALL PROJECTS\STL399 – SOUTH BAY BRT\MAINTAGREEMENT\SHTS\05-BRCH-MILL_RICK\SBBRT-MA05-01.DWG – 1/8/2019 8:08:30 AM