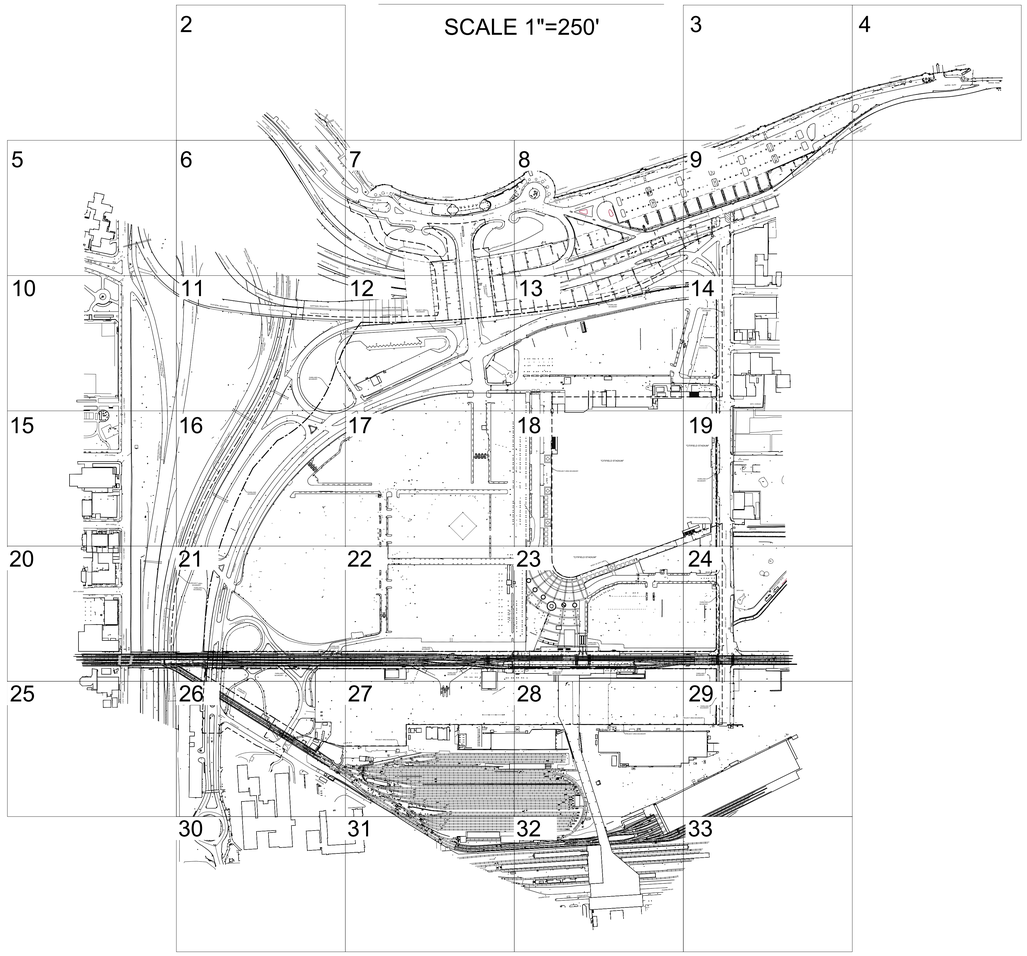
SHEET LAYOUT

SCALE 1"=250'



LEGEND

COMMUNICATIONS (CABLE,TV, TELEPHONE)

	RECORD ONLY
COMMUNICATIONS MANHOLE	
COMMUNICATIONS PULLBOX	
COMM. CABINET/ABOVE GROUND BOX	
FIBER MANHOLE	
TELE. CABINET/ABOVE GROUND BOX	
TELEPHONE MANHOLE	
TELEPHONE PULLBOX	
TELEPHONE BOOTH	
TV CABINET/ABOVE GROUND BOX	
TV PULLBOX	
WIFI STATION PUBLIC	

ELECTRIC

	RECORD ONLY
ELECTRIC CABINET/ABOVE GROUND BOX	
ELECTRIC MANHOLE	
ELECTRIC PULLBOX	
ELECTRIC METER	
ELECTRIC OUTLET	OUTLET
ELECTRIC TRANSFORMER	

GAS

GAS ANODE
GAS MANHOLE
GAS METER
GAS TEST STATION
GAS VALVE
GAS SERVICE VALVE
GAS VENT

MISC. UTILITIES

	RECORD ONLY
CHEMICAL - VENT	
FUEL PUMP	
FIRE MANHOLE	
FIRE CALL BOX	
STEAM MANHOLE	
STEAM VALVE	
SUBWAY MANHOLE	
FILL VALVE	
OIL - VENT	
POLICE BOX	
U SHAPED VENT	
VAULT	

FEATURES BY OTHERS

	RECORD ONLY
BORING LOCATION	
MONITORING WELL	
TEST HOLE	

SANITARY

	RECORD ONLY
CLEANOUT	
SEWER MANHOLE	
SEWER MANHOLE - WITH DROP	
SEWER VALVE	
SEWER VENT	

STORM/DRAINAGE

	RECORD ONLY
DRAIN - SMALL (YARD,POOL,ETC.)	
DRAIN - ROOF	
DRAINAGE MANHOLE	
INLET - CURB PIECE ONLY	
GRATE - CURB ATTACHMENT	
GRATE - FLUSH	
GRATE - ROUND	
GRATE - SMALL RECT.	
GRATE - SQUARE	
GRATE - RIBBON	

TRAFFIC

	RECORD ONLY
PEDESTRIAN SIGNAL	
TRAFFIC MANHOLE	
TRAFFIC PULLBOX	
TRAFFIC CONTROL CABINET	
TRAFFIC DETECTOR	
TRAFFIC LOOP	

BUILDING/STRUCTURES

BUILDING LINE AND HATCH
CELLAR DOOR
COLUMN (TO SCALE: 1X1 ORIGINAL SIZE)
ENTRANCE - BUILDING/FIRST FLOOR GARAGE/ETC.

WATER

	RECORD ONLY
WATER MANHOLE	
WATER MANHOLE - CHILLED	
WATER MANHOLE - HOT TEMPERATURE	
HYDRANT	
HYDRANT VALVE	
STAND PIPE	
IRRIGATION BOX/ VALVES	
SPRINKLER HEAD	SPRK
WATER METER	
WATER VALVE	
WATER SERVICE VALVE	
WATER WELL	WELL

UNKNOWN

	RECORD ONLY
UNKNOWN MANHOLE	
UNKNOWN PULLBOX	
UNKNOWN VALVE	
UNKNOWN VENT	

UTILITY POLES

GUY WIRE AND ANCHOR
LIGHT POLE - BASE ONLY
LIGHT POLE
TRAFFIC POLE
TRAFFIC POLE (WITH ARM)
UTILITY POLE
UTILITY POLE WITH LIGHT
UTILITY RISERS

UTILITY POLE ABBREVIATIONS

W/ FIRE BOX	F
W/ PEDESTRIAN SIGNAL	P
W/ TRAFFIC LIGHT	T

RISER ABBREVIATIONS

ELECTRIC	EL
TELEPHONE	T
COMMUNICATIONS	TV
TRAFFIC	TR

PROPERTY LINES

PROJECT AREA BOUNDARY
PARKLAND BOUNDARY
RIGHT OF WAY LINE
LOT LINES
EASEMENTS
EASEMENTS - PERMANENT
EASEMENTS - TEMPORARY
EASEMENTS - HIGHWAY
EASEMENTS - UTILITY
EASEMENTS - SANITARY
EASEMENTS - DRAINAGE
TAKINGS

UTILITY LINES AND MARKERS

PAINT	OFFSET PAINT	PHYSICAL MARKER
LINE CONTINUES		
AUTOMATED VACUUM		
AIR (HVAC)		
CABLE		
COMMUNICATIONS (GENERIC)		
DRAIN		
ELECTRIC		
ELECTRIC - STREET LIGHTING		
FIBER OPTIC		
FIRE		
GAS		
GAS SERVICE		
OIL / FUEL		
OXYGEN		
SEWER		
SEWER (FORCE MAIN)		
SEWER HOUSE CONNECTION		
SEWER COMBINED		
STEAM		
TELEPHONE		
TRAFFIC		
UNKNOWN UTILITY		
WATER		
WATER SERVICE		
WATER CHILLED		
WATER HIGH TEMPERATURE HOT		

UTILITY LINES (ABOVE GRADE)

EXPOSED PIPE
OVERHEAD

UTILITY LINES - WITH OFFSETS

DRAIN (24" OR GREATER)		
SEWER (24" OR GREATER)	3" S	3" S (REC.)
WATER (24" OR GREATER)	3" WATER	3" WATER (REC.)

UTILITY LINES (RECORD ONLY)

ABANDONED
AIR (HVAC)
BURIED
CABLE
COMMUNICATIONS (GENERIC)
DRAINAGE
ELECTRIC
FIBER OPTIC
FIRE
GAS
OIL / FUEL
OXYGEN
SEWER
SEWER COMBINED
SUBWAY LIMITS
TELEPHONE
TRAFFIC
WATER

MISC. SURFACE FEATURES

AIR COMPRESSOR		MULTI-METER	MM
AIR CONDITIONER		PARKING METER	
ANCHOR BOLT		PILING	
BASKETBALL SINGLE POST		POOL - LADDER	
BENCH		HANDICAP RAMP	
BIKE RACK		HANDICAP LIFT	
BOULDER		LIFE GUARD STAND	
BUOY		SIGN - SINGLE POST	
CLEAT		SIGN - DOUBLE POST	
FLAGPOLE	FP	SIGN - MILE MARKER	
FOUNTAIN		TRASH CAN	
GRILL	BBQ	TURNSTILE	TS
GUARDPOST / GUIDEPOST	GP	WETLAND FLAG	
MAILBOX	MB	YARD LIGHT	
MAILBOX - RESIDENTIAL	MB		
LEGAL GRADE	23.33		

VEGETATION

BUSH
HEDGE LINE
TREE (DRIPLINE OPTIONAL)
TREE - CONIFEROUS (DRIPLINE OPTIONAL)
TREE LINE
TREE ROOT (WITH ELEV)
STUMP

BARRIERS, FENCES AND WALLS

GATE
GUIDE RAIL
FENCE - CHAIN LINK
FENCE - METAL
FENCE - VINYL
FENCE - WOOD
RETAINING WALL

BREAKLINES AND LINEWORK

MATERIAL CHANGE
CURB - DROP
CURB
EDGE OF PAVEMENT

SURVEY MARKERS

AERIAL/LIDAR TARGET
BENCHMARK
BASE POINT
CONTROL POINT
CHECK SHOT
GPS POINT
REFERENCE POINT
SPUR POINT
TIE POINT

PROPERTY MARKERS

CROSS CUT	
DRILL HOLE	
DISK	
IRON PIPE	
IRON ROD/ REBAR/ PIN	
L CUT	
MISC. MARKER	
MONUMENT	
MONUMENT - NOT FOUND	
PK/MAG NAIL	
RAILROAD SPIKE	
SPIKE	
STAKE	

GENERAL ABBREVIATIONS

ABAND.	ABANDONED
APT.	APARTMENT
B.O.P.	BEGINNING OF PROFILE
CB	CATCH BASIN
C.O.C.	CENTER OF CABLE
DC	DROP CURB / DEPRESSED CURB
DE	DEAD END
D.I.C.B.	DOUBLE INLET CATCH BASIN
DLAP	DOUBLE LAMP
EL	ELEVATION
EOI	END OF INFORMATION
EOP	END OF PROFILE
EXIST.	EXISTING
FF 7.25	FIRST FLOOR ELEVATION
FR.	FRAME
GF 18.30	GARAGE FLOOR ELEVATION
G=14.67	GRATE ELEVATION
I=1.8	INVERT ELEVATION
INV. 16.3	INVERT ELEVATION
L	LEFT
LC	LEFT CURB
MH	MANHOLE
PC	POINT OF CURVATURE
REC.	RECORD
#107	RESIDENCE NO. 107
R.	RIGHT
RC	RIGHT CURB
R=32.65	RIM ELEVATION OF MANHOLE
RIM	RIM ELEVATION OF MANHOLE
SEW.	SEWER
S.C.B.	SINGLE INLET CATCH BASIN
SSHC	SANITARY SEWER HOUSE CONNECTION
STA.	STATION
STY.	STORY
T/G	TOP OF GUTTER
TH #3	TEST HOLE NO.3
TOP	TOP OF PIPE
TW	TOP OF WALL
TYP.	TYPICAL
U.G.	UNDERGROUND
VAC.	VACANT
VPI	VERTICAL POINT OF INTERSECTION

MATERIAL ABBREVIATIONS

ALUM.	ALUMINUM
ASPH.	ASPHALT
B.BLK.	BELGIAN BLOCK
B.T.	BLACKTOP
BIT.	BITUMINOUS
BLK.	BLOCK
BRK.	BRICK
CONC.	CONCRETE
C.C.	CONCRETE CURB
C.L.F.	CHAIN LINK FENCE
RAIL FE.	POST AND RAIL FENCE
SLT.	SLATE
S.F.C.	STEEL FACED CURB
STOCK. FE.	STOCKADE FENCE
WD.	WOOD

DIRECTIONAL ABBREVIATIONS

(E)	EAST
(N)	NORTH
(NE)	NORTH EAST
(NW)	NORTH WEST
(S)	SOUTH
(SE)	SOUTH EAST
(SW)	SOUTH WEST
(W)	WEST
E/S	EAST SIDE
N/S	NORTH SIDE
S/S	SOUTH SIDE
W/S	WEST SIDE

PIPE MATERIAL ABBREVIATIONS

ACPP	ASBESTOS CEMENT PRESSURE PIPE
ACP OR ASBCMTP	ASBESTOS CEMENT PIPE
BRK	BRICK
CI OR CIP	CAST IRON
CIBS	CAST IRON BARE STEEL
CMTP	CEMENT PIPE
CLDI	CEMENT LINED DUCTILE IRON
CLMP	CEMENT LINED METAL PIPE
CO	CONCRETE
CPP OR CRTP	CONCRETE
CHDPP OR CHDPEP	CORRUGATED HIGH DENSITY POLYETHYLENE PIPE
CMP	CORRUGATED METAL PIPE
CPP	CORRUGATED POLYETHYLENE PIPE
CS	CARBON STEEL
DI OR DIP	DUCTILE IRON
ESVP	EXTRA STRENGTH VITRIFIED PIPE
FTRC	FLAT TOP REINFORCED CONCRETE
FBGL	FIBERGLASS PIPE
FRP	FIBERGLASS REINFORCED PIPE
HERCP	HORIZONTAL ELLIPTICAL REINFORCED CONCRETE PIPE
HDPP OR HDPEP	HIGH DENSITY POLYETHYLENE PIPE
LRPL	LINER PLATE
PE	POLYETHYLENE
PRCP	PRECAST REINFORCED CONCRETE PIPE
PVC	POLYVINYL CHLORIDE PIPE
RCP	REINFORCED CONCRETE PIPE
SS	STAINLESS STEEL
ST OR STL OR STLP	STEEL
VCP	VITRIFIED CLAY PIPE

PIPE SHAPE ABBREVIATIONS

ARCH	ARCHED
DCIR	DOUBLE CIRCULAR
EGG	EGG SHAPED
ELP	ELLIPTICAL
HELP	ELLIPTICAL - HORIZONTAL
VELP	ELLIPTICAL - VERTICAL
DB	DOUBLE BARREL
TB	TRIPLE BARREL
QB	QUADRUPLE BARREL
RPIG	IRREGULAR
TOE	TOE OF
OVL	OVAL
TUN	TUNNEL

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88 Duryea Road | Melville, NY 11747 | 516.579.3111

STATE OF NEW YORK
JASON R. GRAF
No. 050874
LICENSED LAND SURVEYOR

07/03/2024
DATE

JASON R. GRAF, L.S.
N.Y.S. L.S. No. 050874
JGraf@GdBGeospatial.com

No.	Revisions	Date

SCALE: 1" = 250'

0 250' 500' 750'
FEET

DATE: 04/16/2024
PROJECT NO.: 12595
FILE NAME: 12595-CITIFIELD GDB
DRAWN BY: T.COOKE
CHECKED BY: M.LEWIS

12301 ROOSEVELT AVENUE, QUEENS, NY

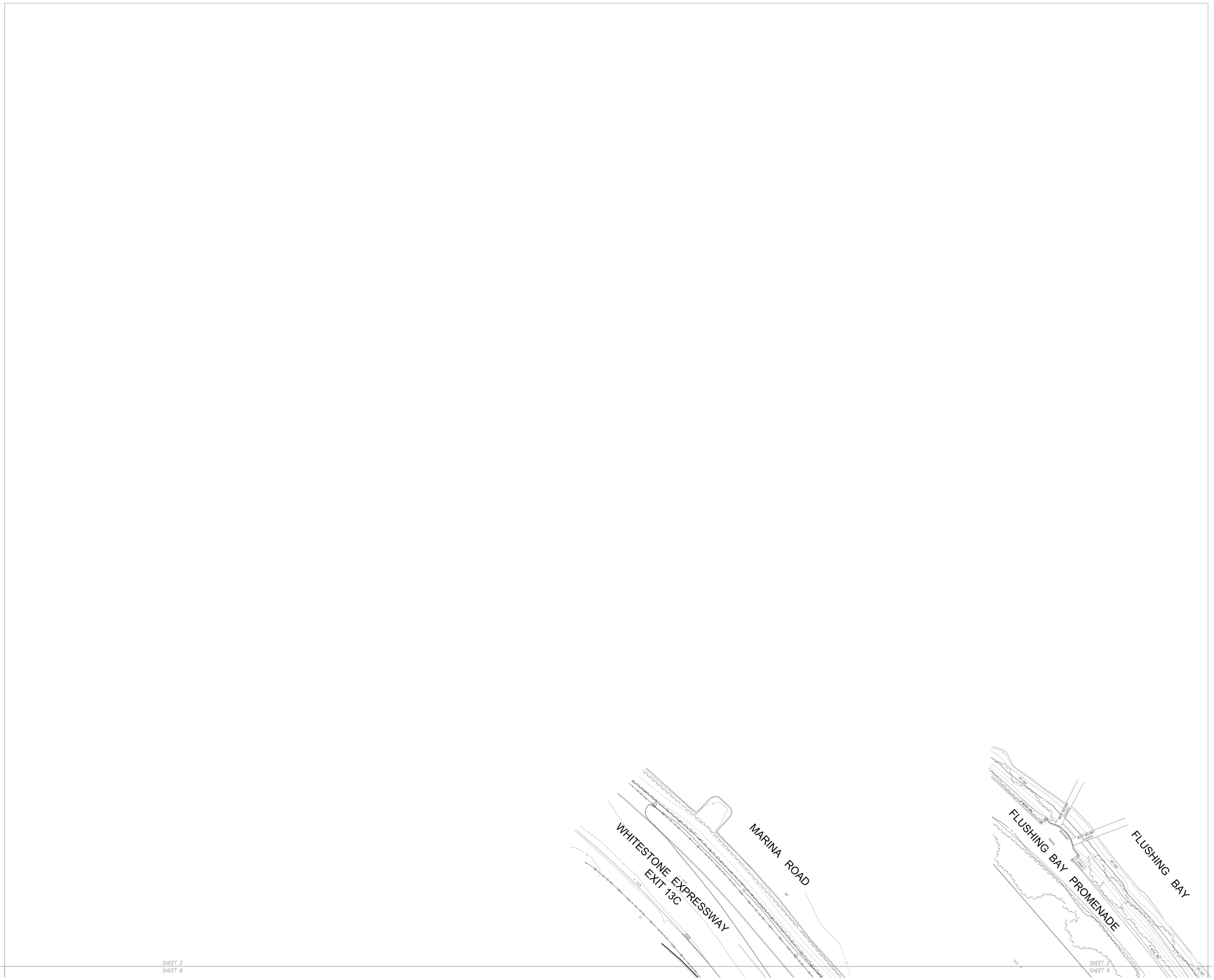
Site Survey Of:

CITI FIELD

BOUNDARY, TOPOGRAPHIC & UTILITY SURVEY

V-COVER SHEET 1

SHEET 1 OF 33



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CHECKED BY: M.LEWIS

12301 ROOSEVELT AVENUE, QUEENS, NY

Site Survey Of:

CITI FIELD

BOUNDARY, TOPOGRAPHIC
& UTILITY SURVEY

V-SHEET 2

SHEET 2 OF 33

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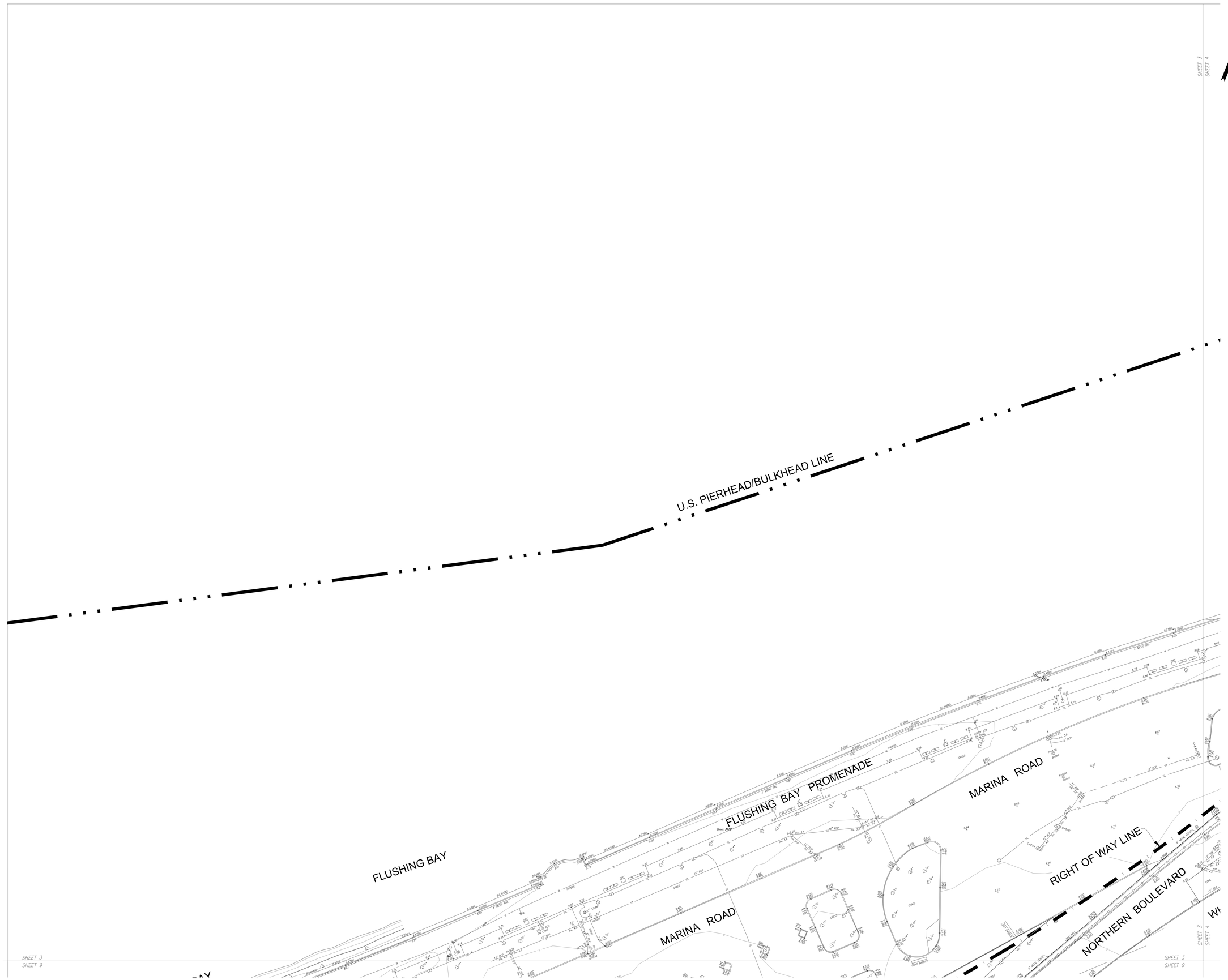

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Site Survey Of:

CITI FIELD

BOUNDARY, TOPOGRAPHIC & UTILITY SURVEY

V-SHEET 3

SHEET 3 OF 33

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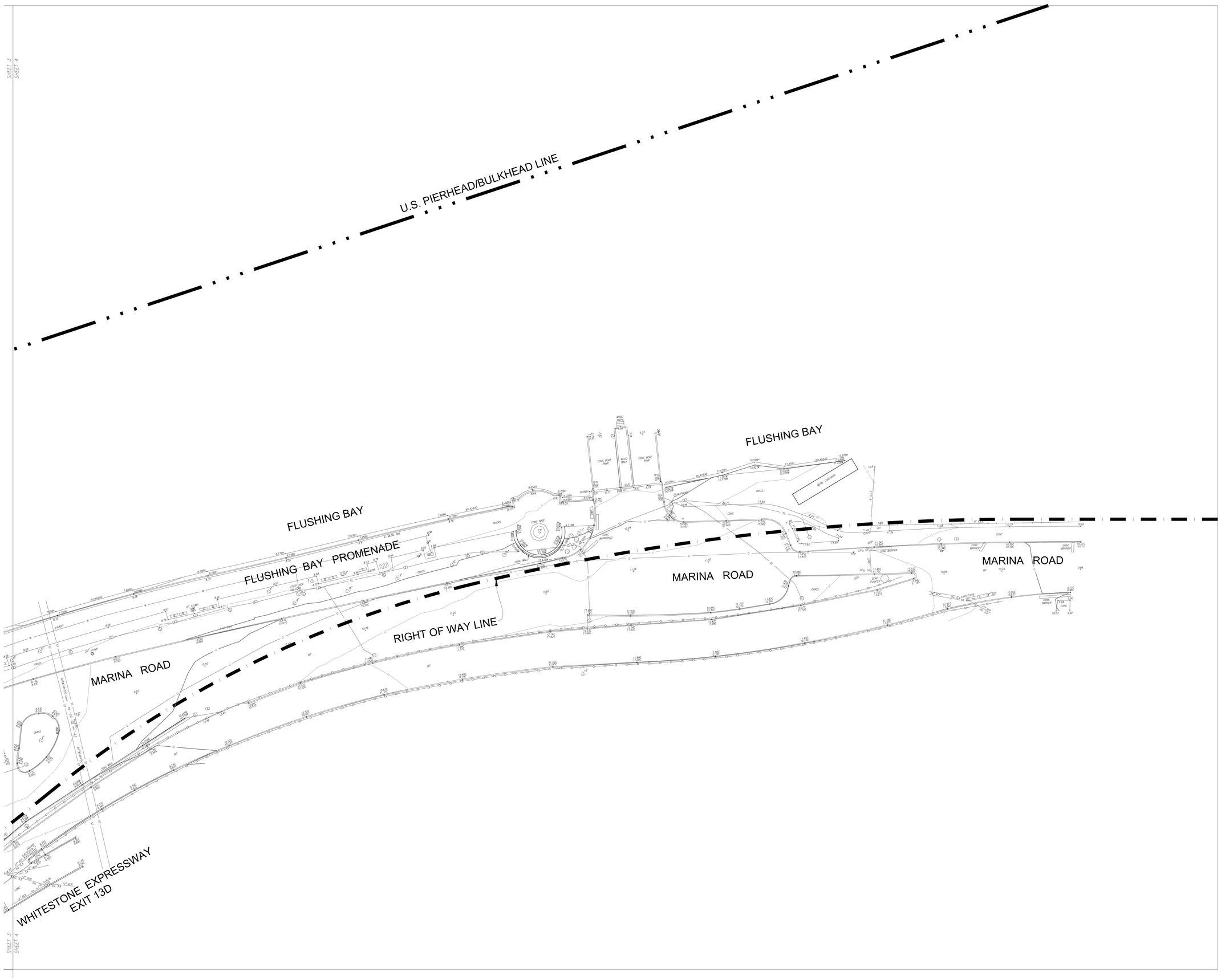

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V-SHEET 4

SHEET 4 OF 33

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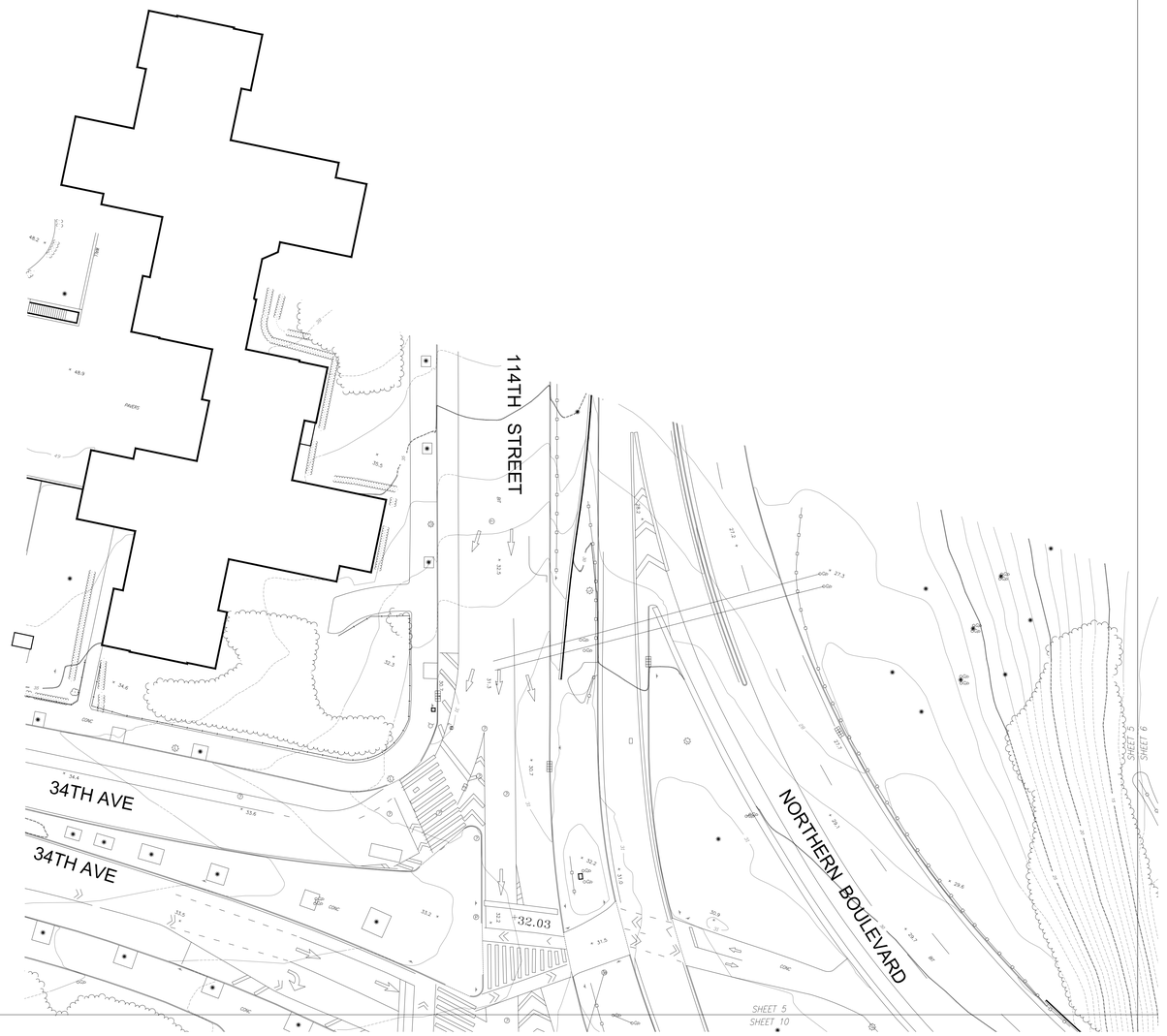

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CITI FIELD

BOUNDARY, TOPOGRAPHIC & UTILITY SURVEY

V-SHEET 5

SHEET 5 OF 33

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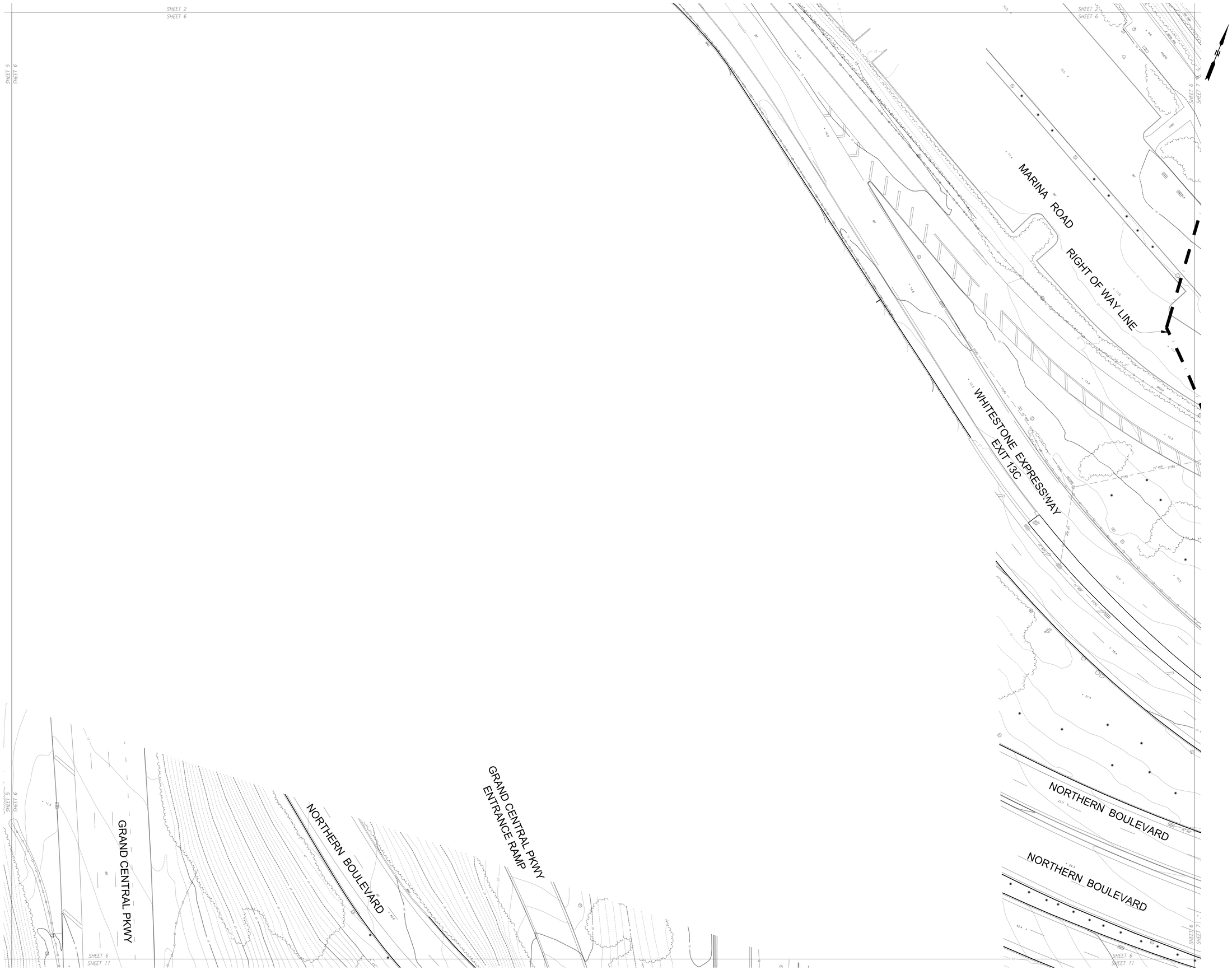

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STATE OF NEW YORK
JASON R. GRAF
050874
LICENSED LAND SURVEYOR

07/03/2024
JASON R. GRAF, L.S. DATE
N.Y.S. L.S. No. 050874
JGraf@GdBGeospatial.com

No.	Revisions	Date

SCALE: 1" = 20'

0 10' 20' 40' 60'
FEET

DATE: 04/16/2024
PROJECT NO.: 12595
FILE NAME: 12595-CITIFIELD GDB
DRAWN BY: T.COOKE
CHECKED BY: M.LEWIS

12301 ROOSEVELT AVENUE, QUEENS, NY

Site Survey Of:

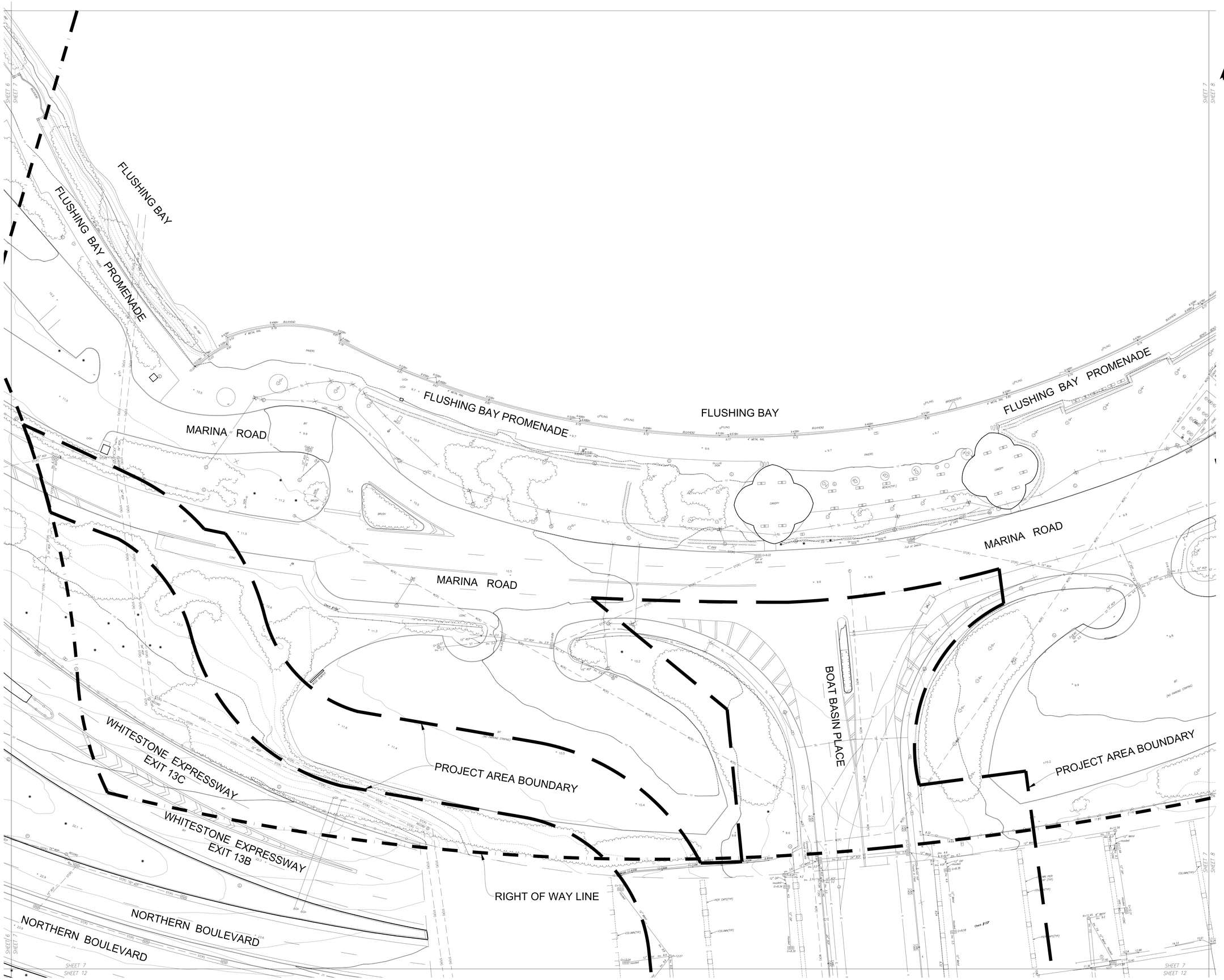
CITI FIELD

BOUNDARY, TOPOGRAPHIC & UTILITY SURVEY

V-SHEET 6

SHEET 6 OF 33

Filename:X:\12595\SURVEY\CAD\12595-CITIFIELD SITE PLAN SURVEY.DWG Plot Date:7/3/2024 12:01:38 PM



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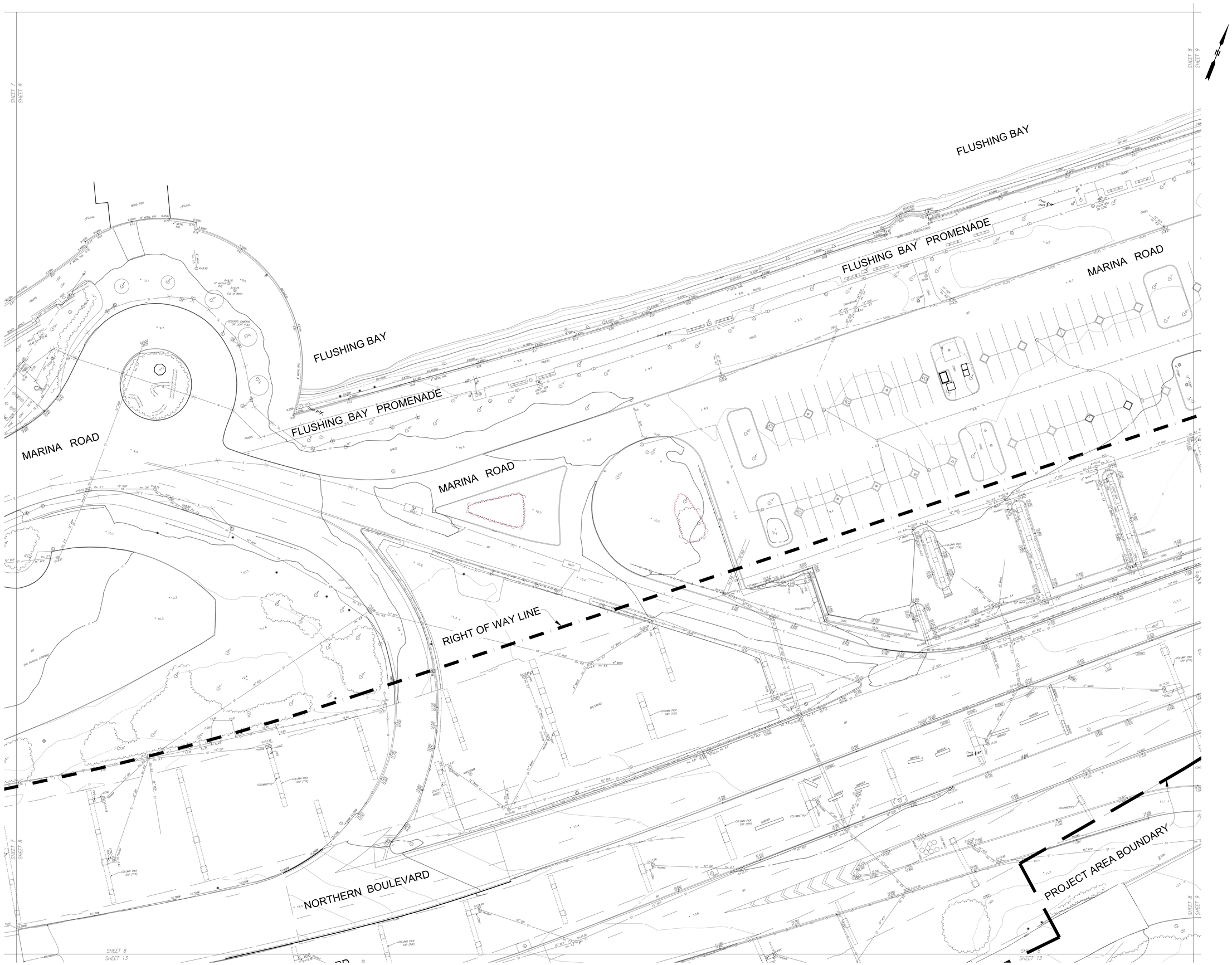
BOUNDARY, TOPOGRAPHIC & UTILITY SURVEY

V-SHEET 7

SHEET 7 OF 33

Filename:X:\12595\SURVEY\CAD\12595-CITIFIELD SITE PLAN SURVEY.DWG Plot Date:7/3/2024 12:01:41 PM



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BOUNDARY, TOPOGRAPHIC & UTILITY SURVEY

V-SHEET 8

SHEET 8 OF 33

Filename:X:\12595\SURVEY\CAD\12595-CITIFIELD SITE PLAN SURVEY.DWG Plot Date:7/3/2024 12:01:45 PM



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V-SHEET 9

SHEET 9 OF 33

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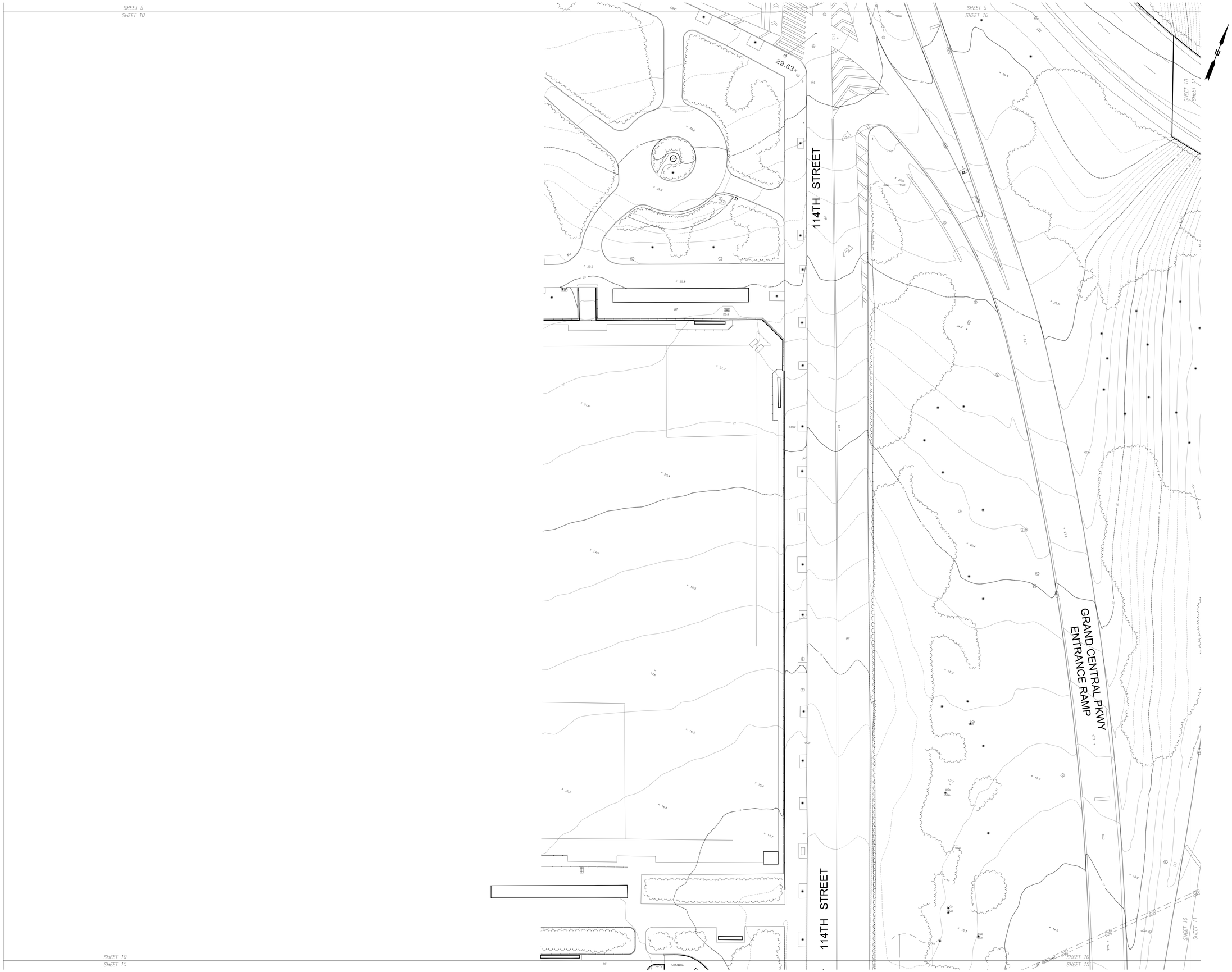

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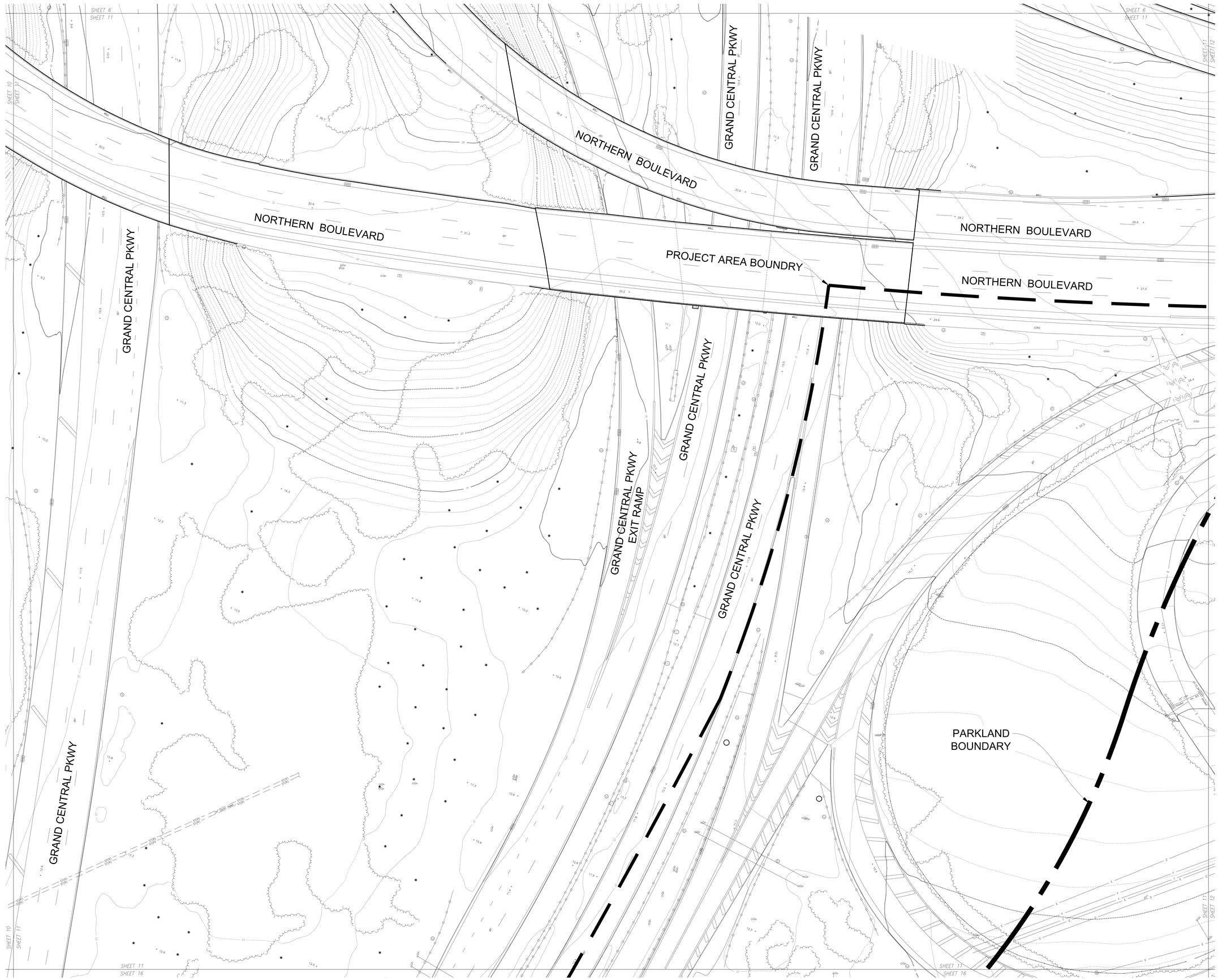
V-SHEET 10

SHEET 10 OF 33

Filename:X:\12595\SURVEY\CAD\12595-CITIFIELD SITE PLAN SURVEY.DWG Plot Date:7/3/2024 12:01:51 PM



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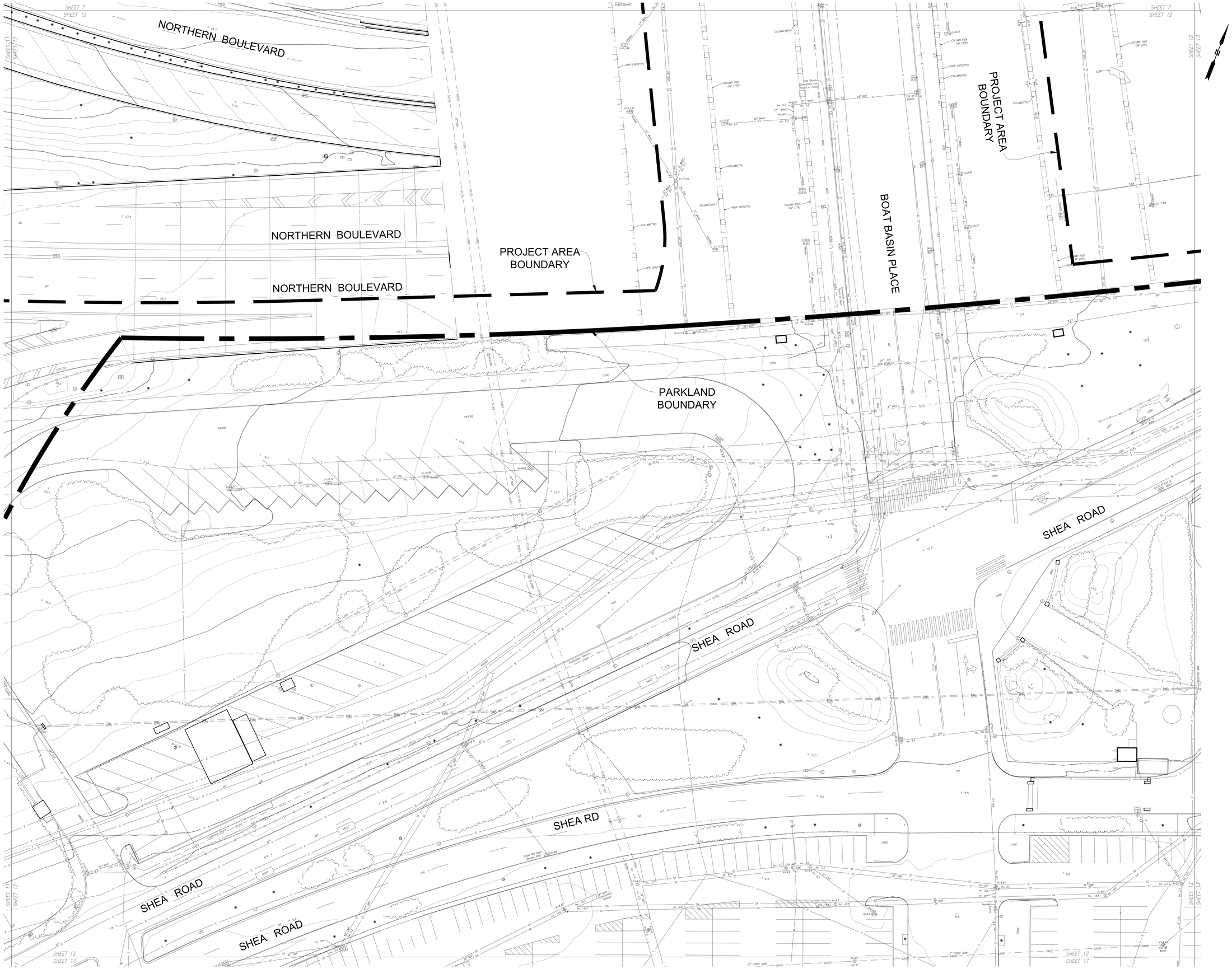
BOUNDARY, TOPOGRAPHIC & UTILITY SURVEY

V-SHEET 11

SHEET 11 OF 33

Filename:X:\12595\SURVEY\CAD\12595-CITIFIELD SITE PLAN SURVEY.DWG Plot Date:7/3/2024 12:01:54 PM



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V-SHEET 12

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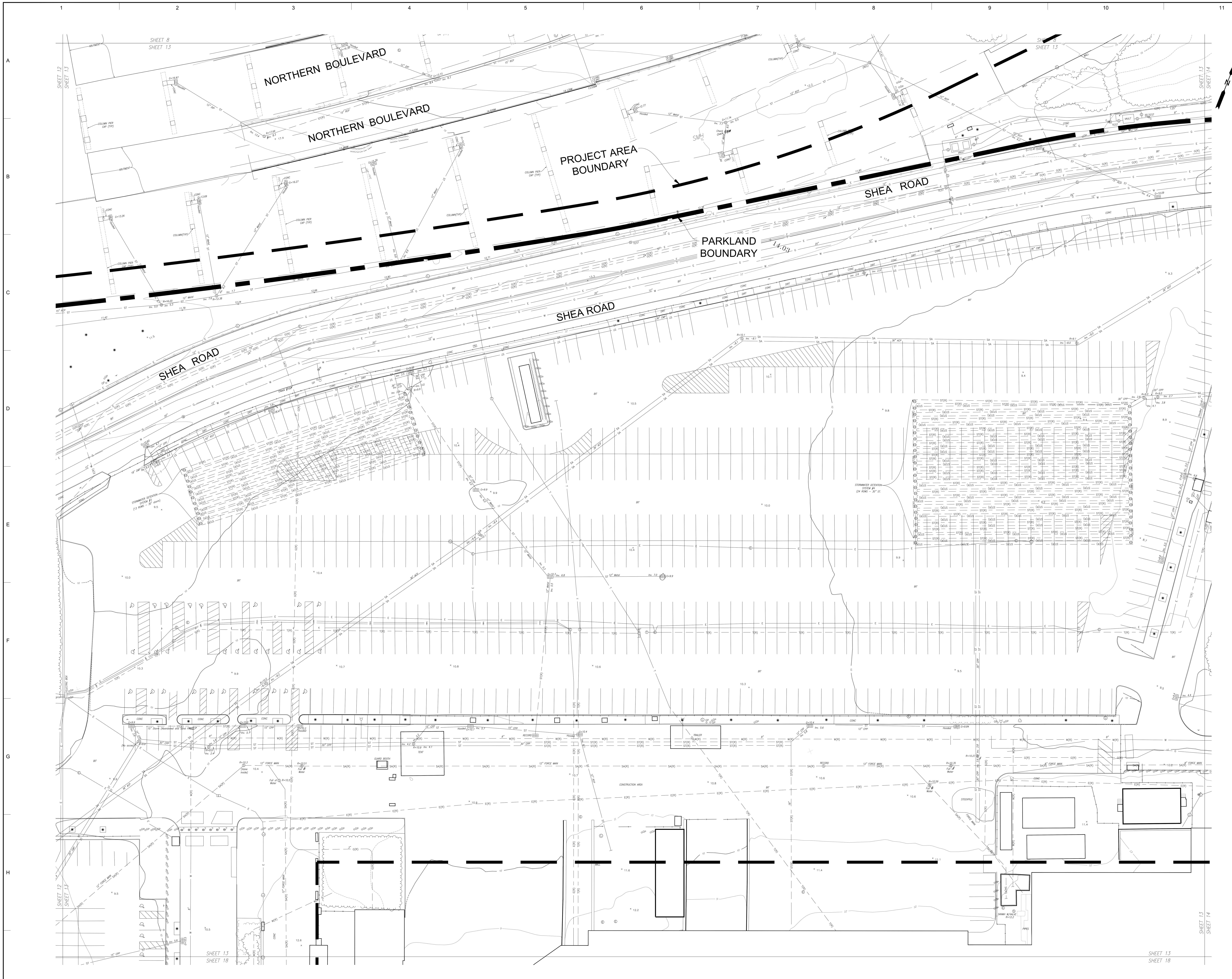
Filename:X:\12595\SURVEY\CAD\12595-CITIFIELD SITE PLAN SURVEY.DWG Plot Date:7/3/2024 12:01:58 PM



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V-SHEET 13

Filename:X:\12595\SURVEY\CAD\12595-CITIFIELD SITE PLAN SURVEY.DWG Plot Date:7/3/2024 12:02:02 PM

SHEET 9
SHEET 14

SHEET 13
SHEET 14

SHEA ROAD

SEAVER WAY

PROJECT AREA BOUNDARY

PARKLAND BOUNDARY

90°00'00"

RIGHT OF WAY LINE

34TH AVENUE

90°00'00"

RIGHT OF WAY LINE

90°00'00"

35TH AVENUE

RIGHT OF WAY LINE

90°00'00"

90°00'00"

36TH AVENUE

90°00'00"

SHEET 14
SHEET 19

SHEET 9
SHEET 14

SHEET 14
SHEET 19

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V-SHEET 14

SHEET 14 OF 33

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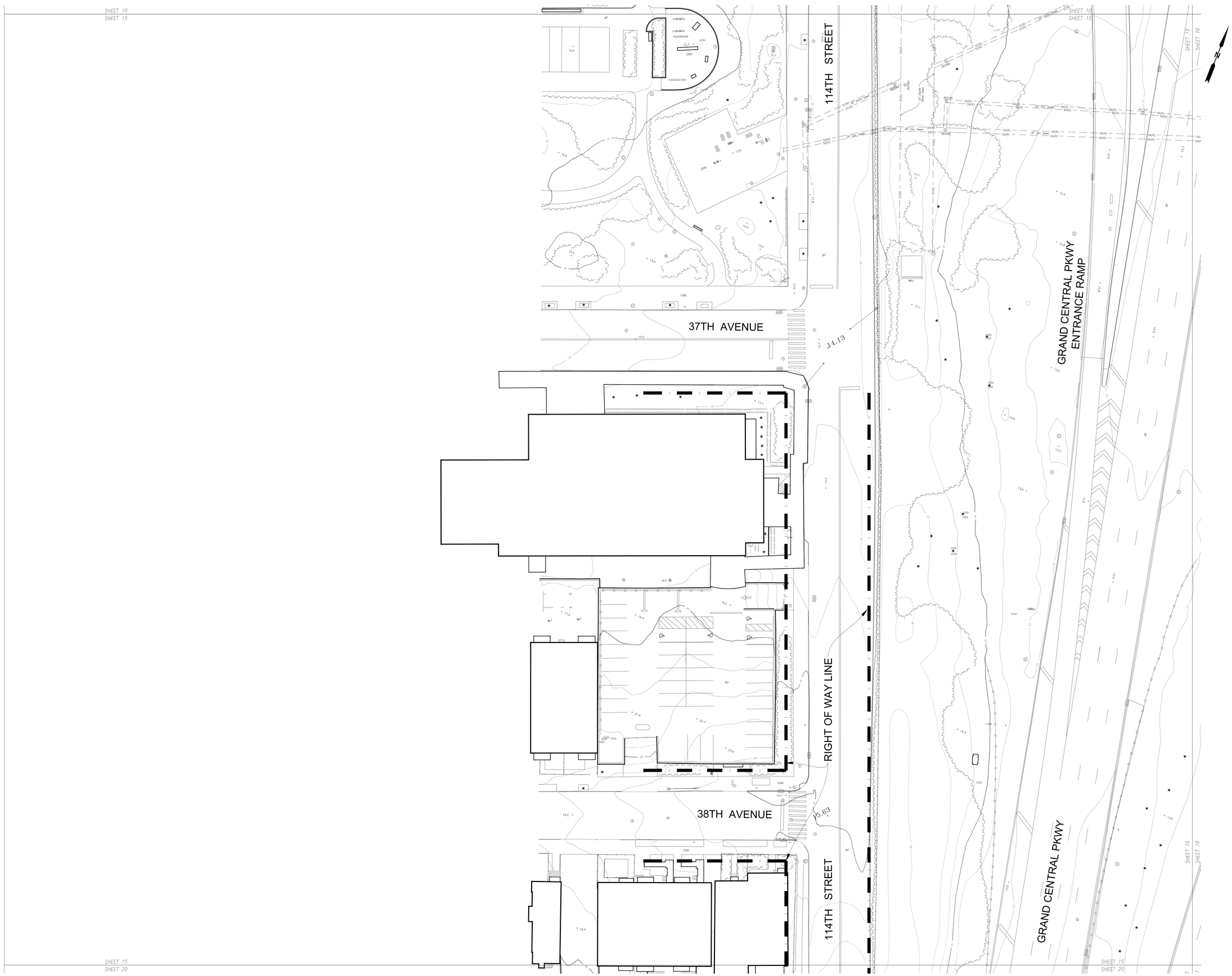

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SCALE: 1" = 20'

0 10' 20' 40' 60'
FEET

DATE: 04/16/2024
PROJECT NO.: 12595
FILE NAME: 12595-CITIFIELD GDB
DRAWN BY: T.COOKE
CHECKED BY: M.LEWIS

12301 ROOSEVELT AVENUE, QUEENS, NY

Site Survey Of:

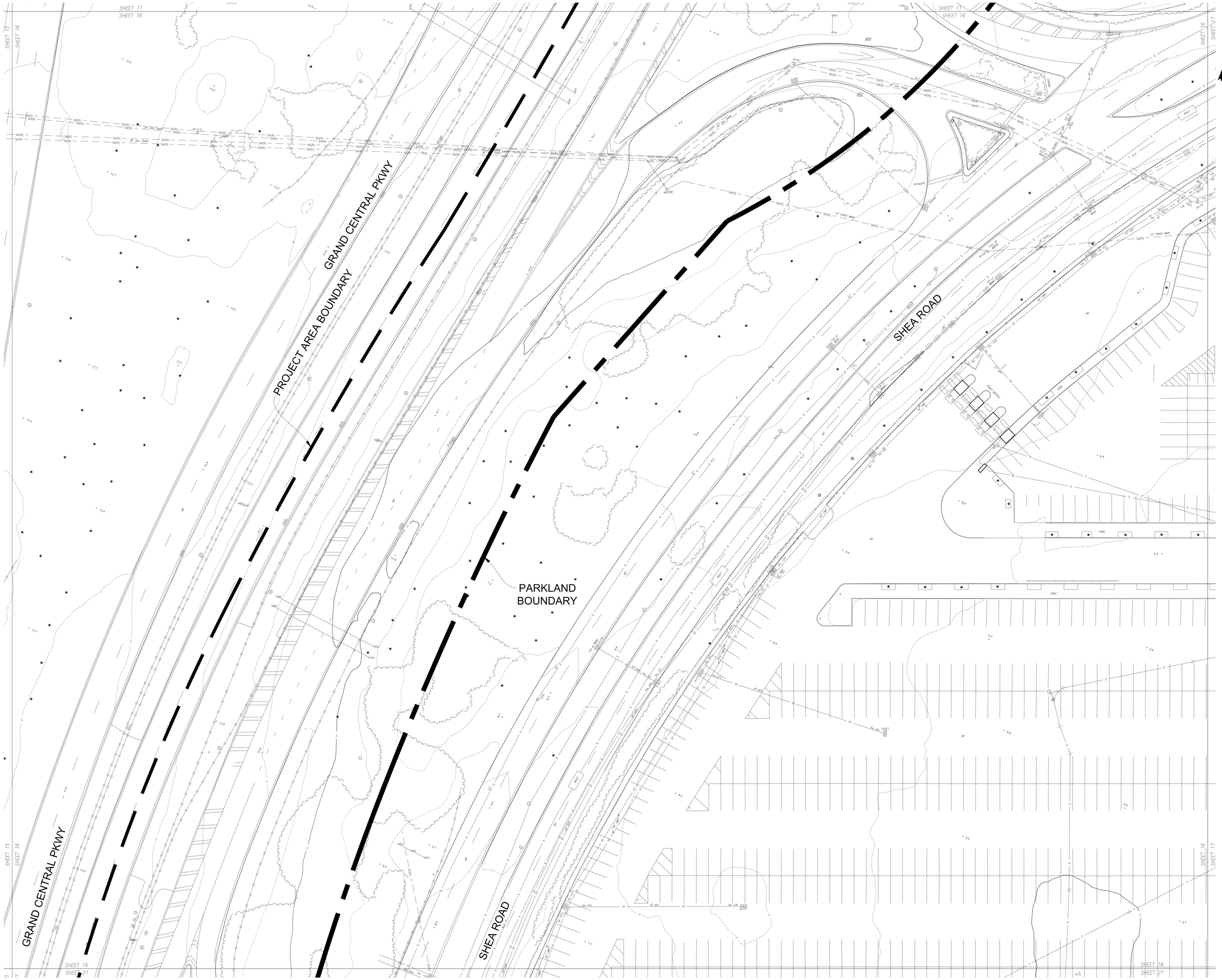
CITI FIELD

BOUNDARY, TOPOGRAPHIC & UTILITY SURVEY

V-SHEET 15

SHEET 15 OF 33

Filename:X:\12595\SURVEY\CAD\12595-CITIFIELD SITE PLAN SURVEY.DWG Plot Date:7/3/2024 12:02:08 PM



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88 Duryea Road | Melville, NY 11747 | 516.579.3111

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JASON R. GRAF
050874
LICENSED LAND SURVEYOR

07/03/2024
JASON R. GRAF, L.S. DATE
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12301 ROOSEVELT AVENUE, QUEENS, NY

Site Survey Of:

CITI FIELD

BOUNDARY, TOPOGRAPHIC & UTILITY SURVEY

V-SHEET 16

SHEET 16 OF 33

Filename:X:\12595\SURVEY\CAD\12595-CITIFIELD SITE PLAN SURVEY.DWG Plot Date:7/3/2024 12:18:54 PM



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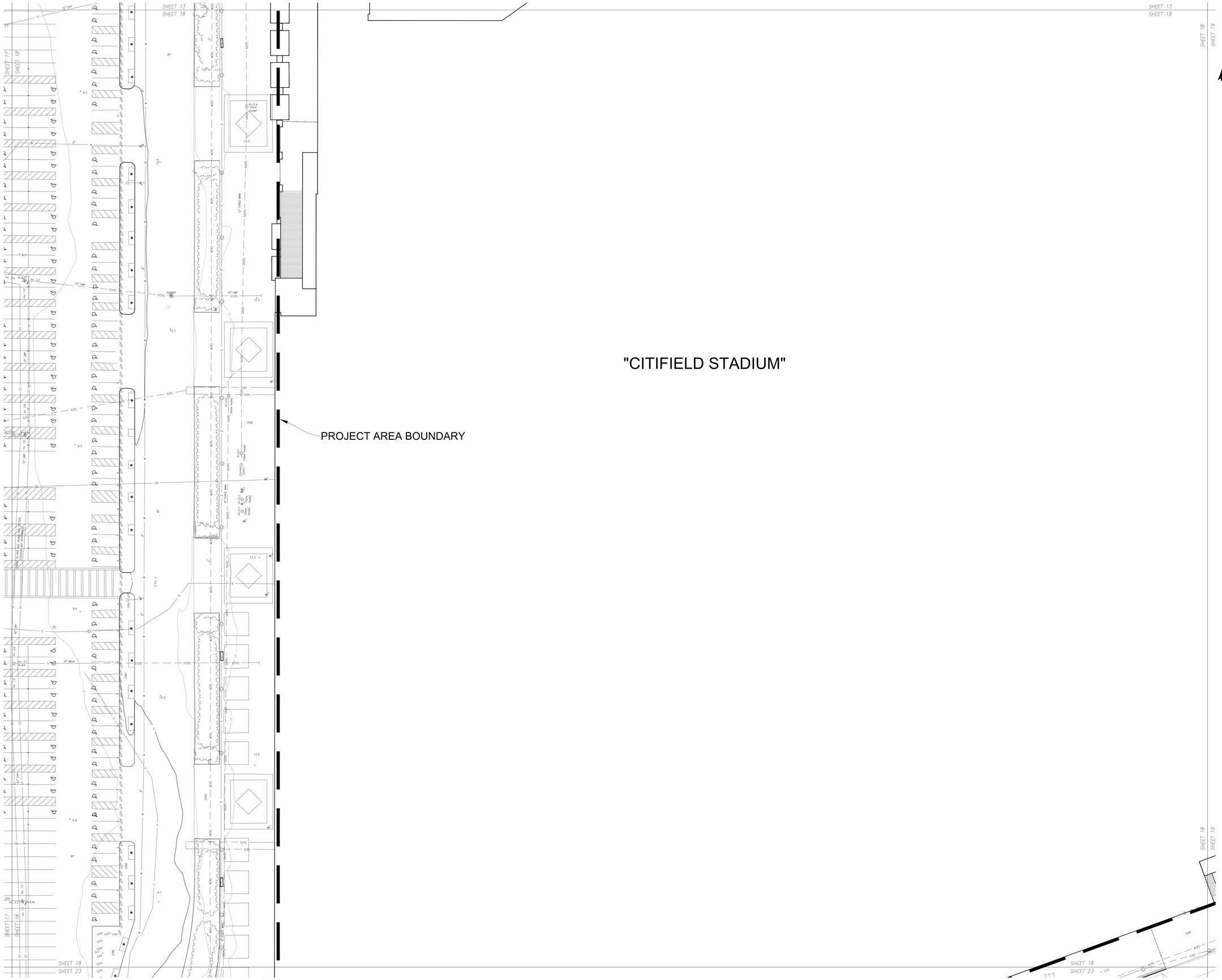
CITI FIELD

BOUNDARY, TOPOGRAPHIC & UTILITY SURVEY

V-SHEET 17

SHEET 17 OF 33

Filename:X:\12595\SURVEY\CAD\12595-CITIFIELD SITE PLAN SURVEY.DWG Plot Date:7/3/2024 12:02:14 PM



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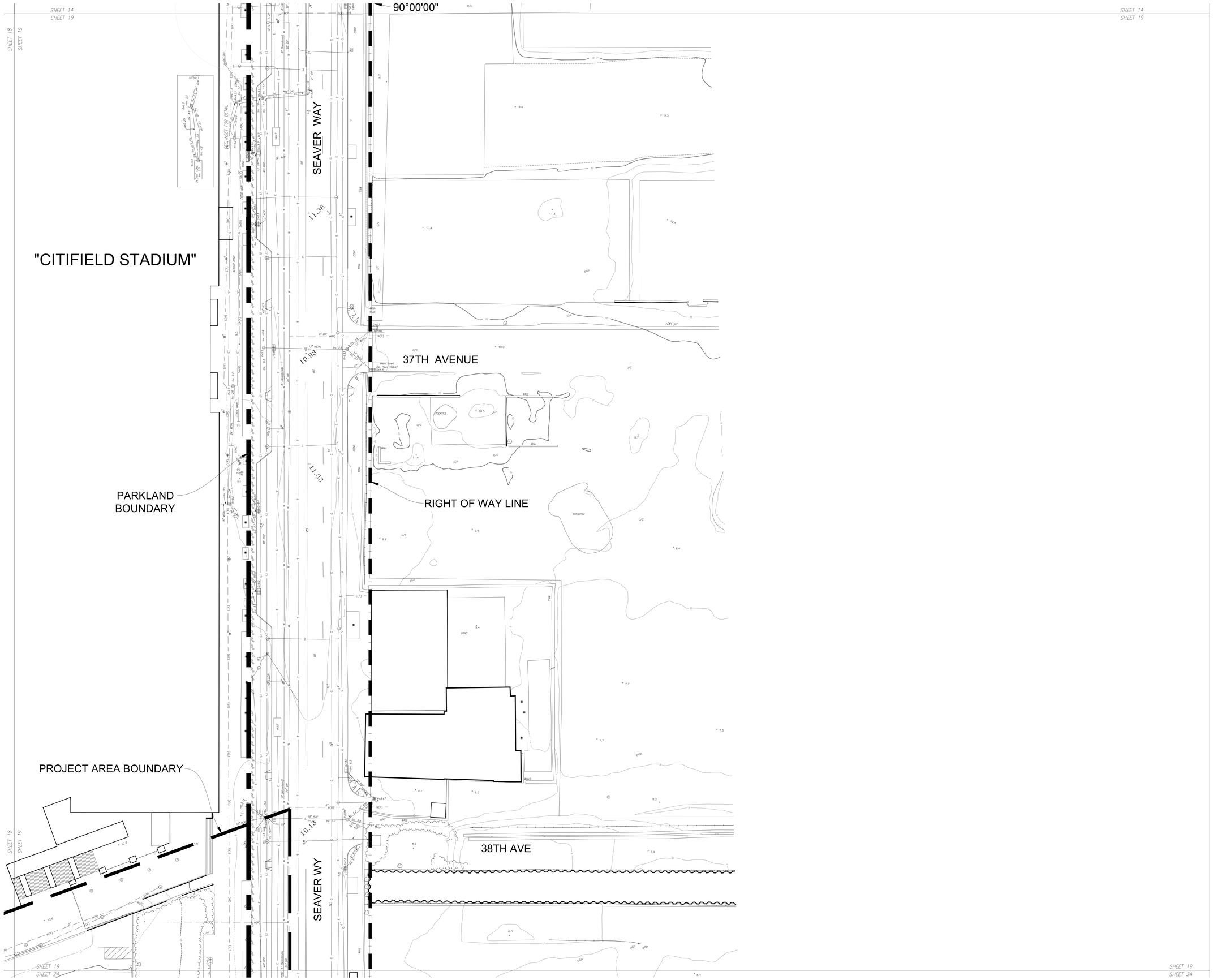
BOUNDARY, TOPOGRAPHIC & UTILITY SURVEY

V-SHEET 18

SHEET 18 OF 33

Filename:X:\12595\SURVEY\CAD\12595-CITIFIELD SITE PLAN SURVEY.DWG Plot Date:7/3/2024 12:02:18 PM



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BOUNDARY, TOPOGRAPHIC & UTILITY SURVEY

V-SHEET 19

SHEET 19 OF 33

Filename:X:\12595\SURVEY\CAD\12595-CITIFIELD SITE PLAN SURVEY.DWG Plot Date:7/3/2024 12:02:21 PM



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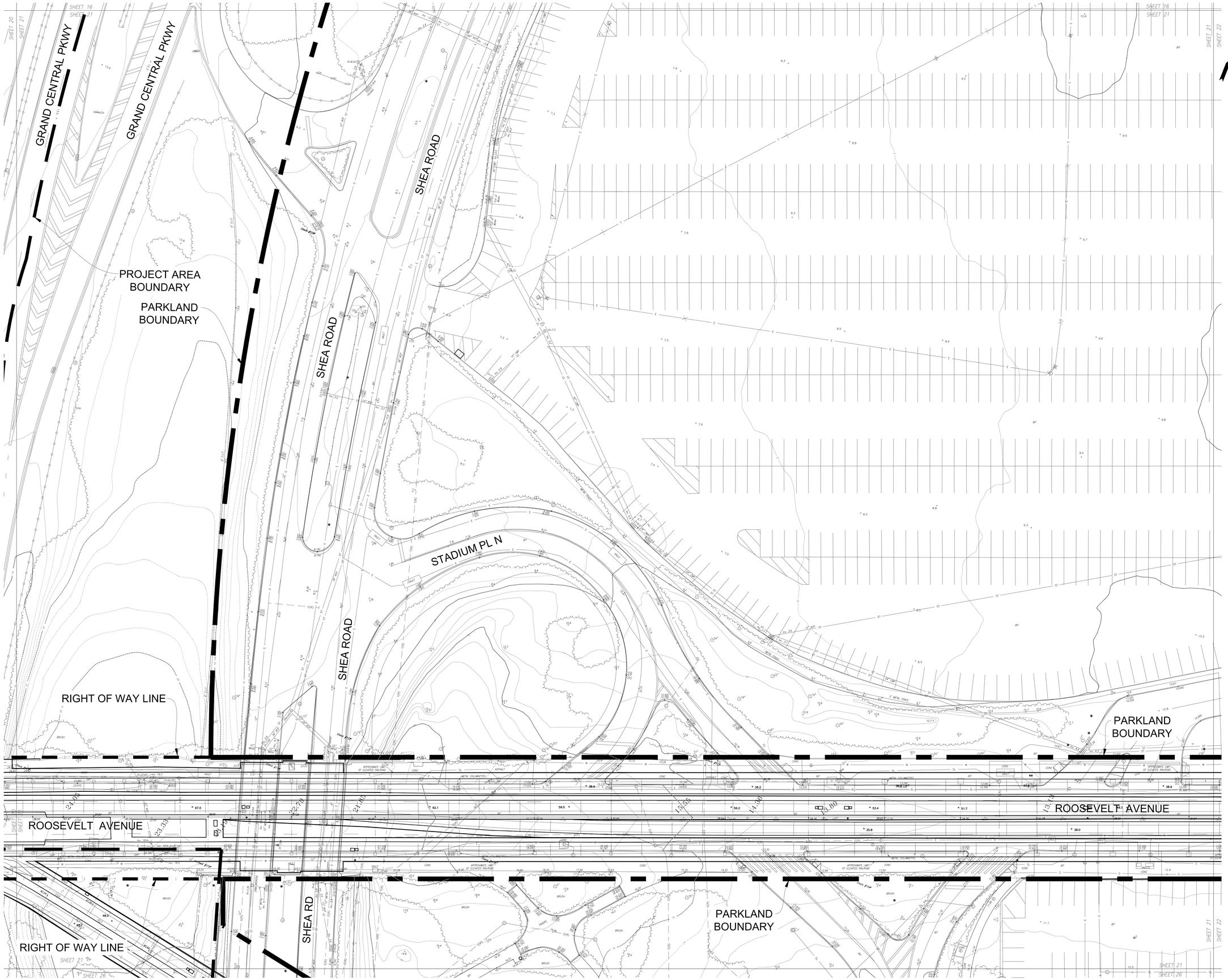
BOUNDARY, TOPOGRAPHIC & UTILITY SURVEY

V-SHEET 20

SHEET 20 OF 33

Filename:X:\12595\SURVEY\CAD\12595-CITIFIELD SITE PLAN SURVEY.DWG Plot Date:7/3/2024 12:02:24 PM



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V-SHEET 21

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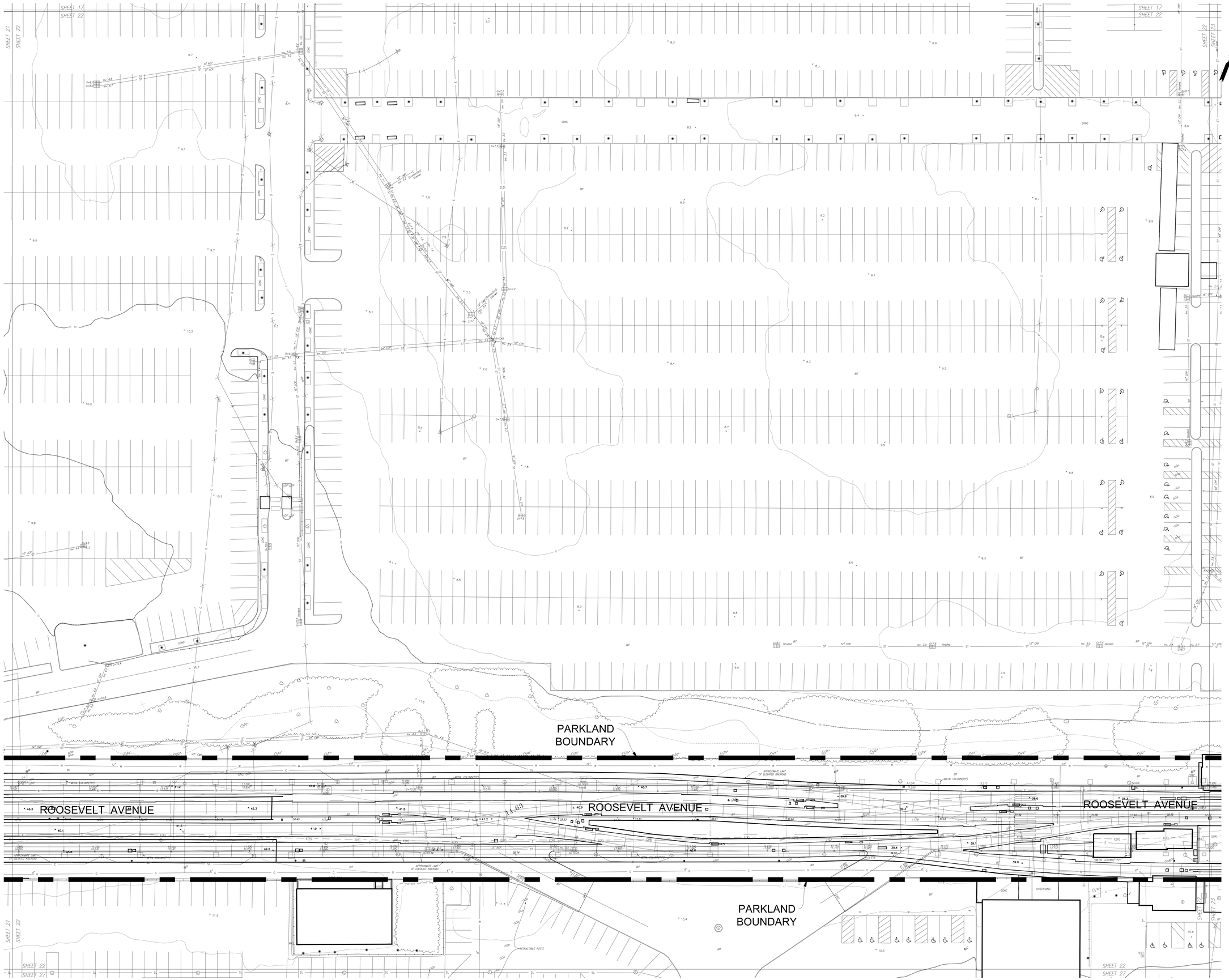
Filename:X:\12595\SURVEY\CAD\12595-CITIFIELD SITE PLAN SURVEY.DWG Plot Date:7/3/2024 12:02:28 PM



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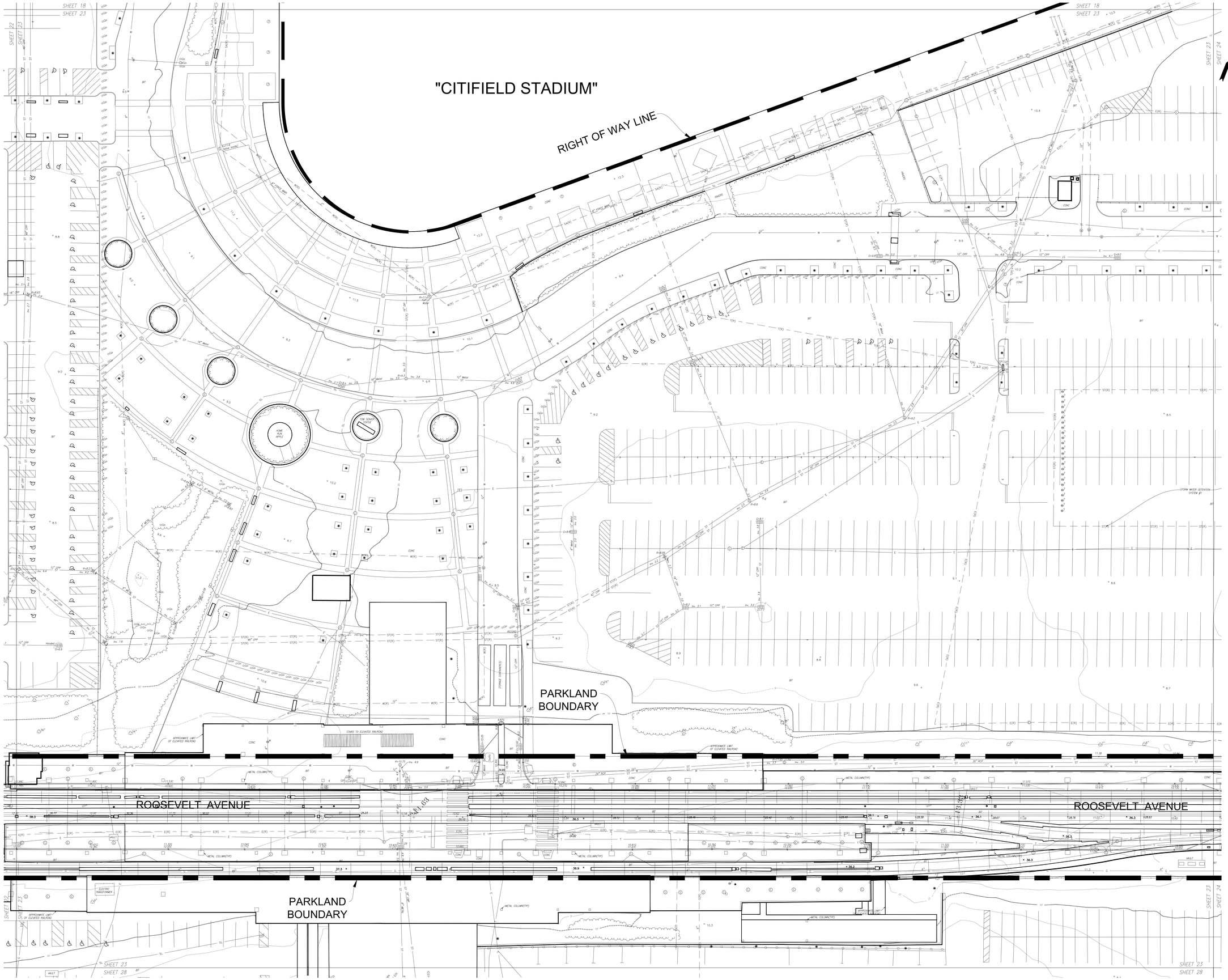
V-SHEET 22

SHEET 22 OF 33

Filename:X:\12595\SURVEY\CAD\12595-CITIFIELD SITE PLAN SURVEY.DWG Plot Date:7/3/2024 12:02:32 PM



1 2 3 4 5 6 7 8 9 10 11

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V-SHEET 23

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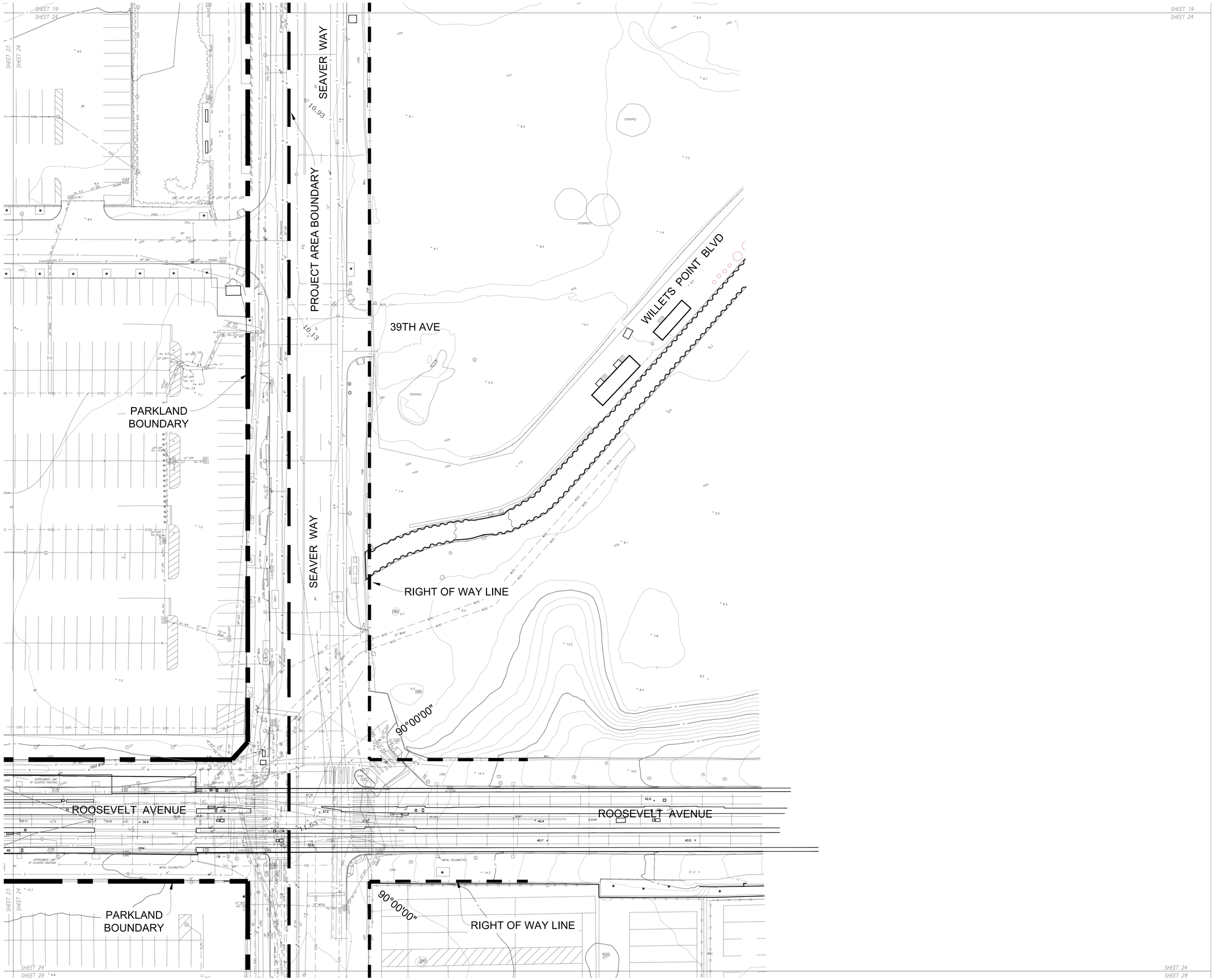

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V-SHEET 24

SHEET 24 OF 33

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STATE OF NEW YORK
JASON R. GRAF
050874
LICENSED LAND SURVEYOR

07/03/2024
DATE

JASON R. GRAF, L.S.
N.Y.S. L.S. No. 050874
JGraf@GdBGeospatial.com

No.	Revisions	Date

SCALE: 1" = 20'

0 10' 20' 40' 60'
FEET

DATE: 04/16/2024
PROJECT NO.: 12595
FILE NAME: 12595-CITIFIELD GDB
DRAWN BY: T.COOKE
CHECKED BY: M.LEWIS

12301 ROOSEVELT AVENUE, QUEENS, NY

Site Survey Of:

CITI FIELD

BOUNDARY, TOPOGRAPHIC
& UTILITY SURVEY

V-SHEET 25

SHEET 25 OF 33

Filename:X:\12595\SURVEY\CAD\12595-CITIFIELD SITE PLAN SURVEY.DWG Plot Date:7/3/2024 12:02:42 PM



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12301 ROOSEVELT AVENUE, QUEENS, NY

Site Survey Of:

CITI FIELD

BOUNDARY, TOPOGRAPHIC & UTILITY SURVEY

V-SHEET 26

SHEET 26 OF 33

Filename:X:\12595\SURVEY\CAD\12595-CITIFIELD SITE PLAN SURVEY.DWG Plot Date:7/3/2024 12:02:45 PM

PROJECT AREA BOUNDARY

RIGHT OF WAY LINE

SHEET 22
SHEET 27
SHEET 26
SHEET 28
SHEET 31

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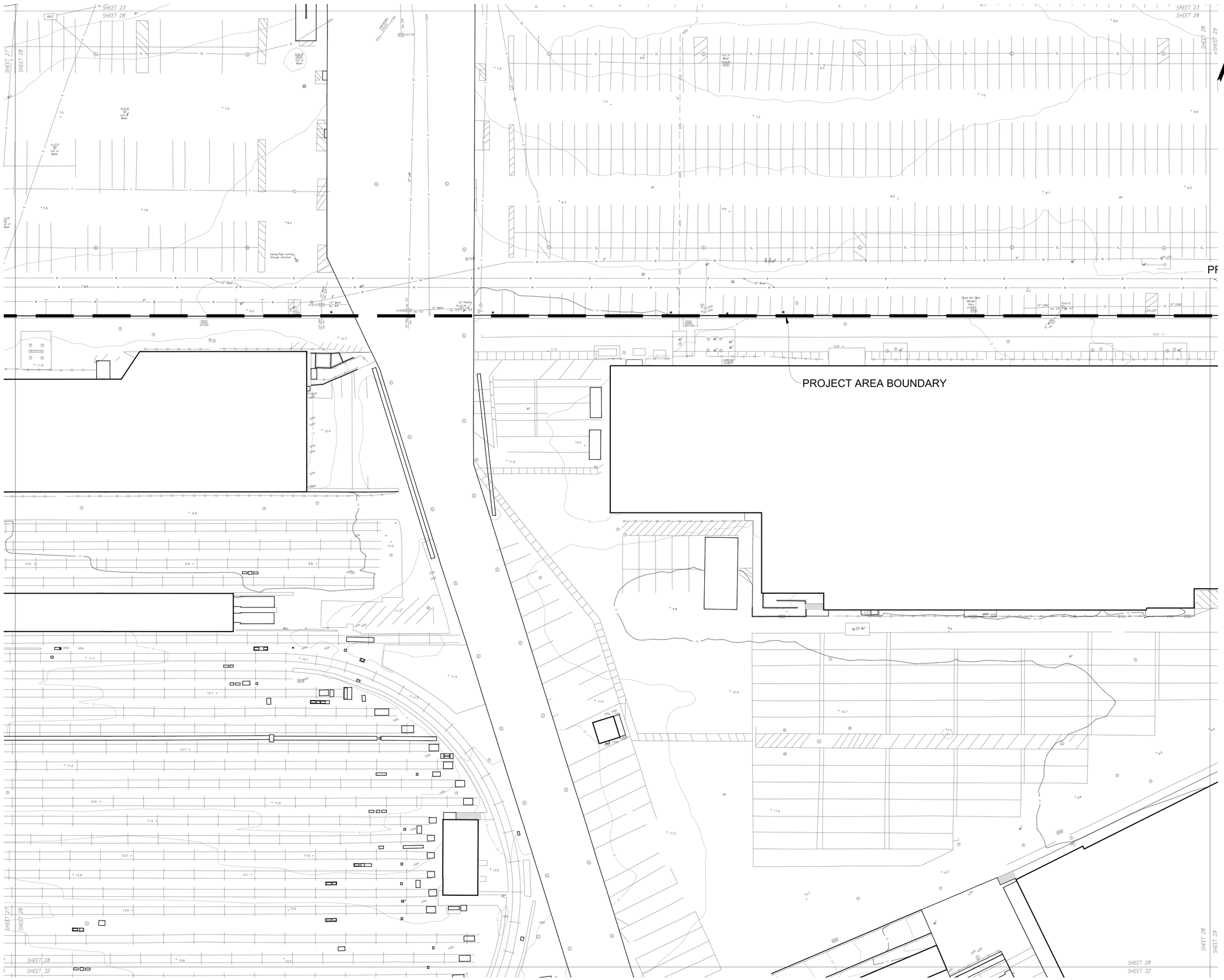
V-SHEET 27

SHEET 27 OF 33

Filename:X:\12595\SURVEY\CAD\12595-CITIFIELD SITE PLAN SURVEY.DWG Plot Date:7/3/2024 12:02:49 PM



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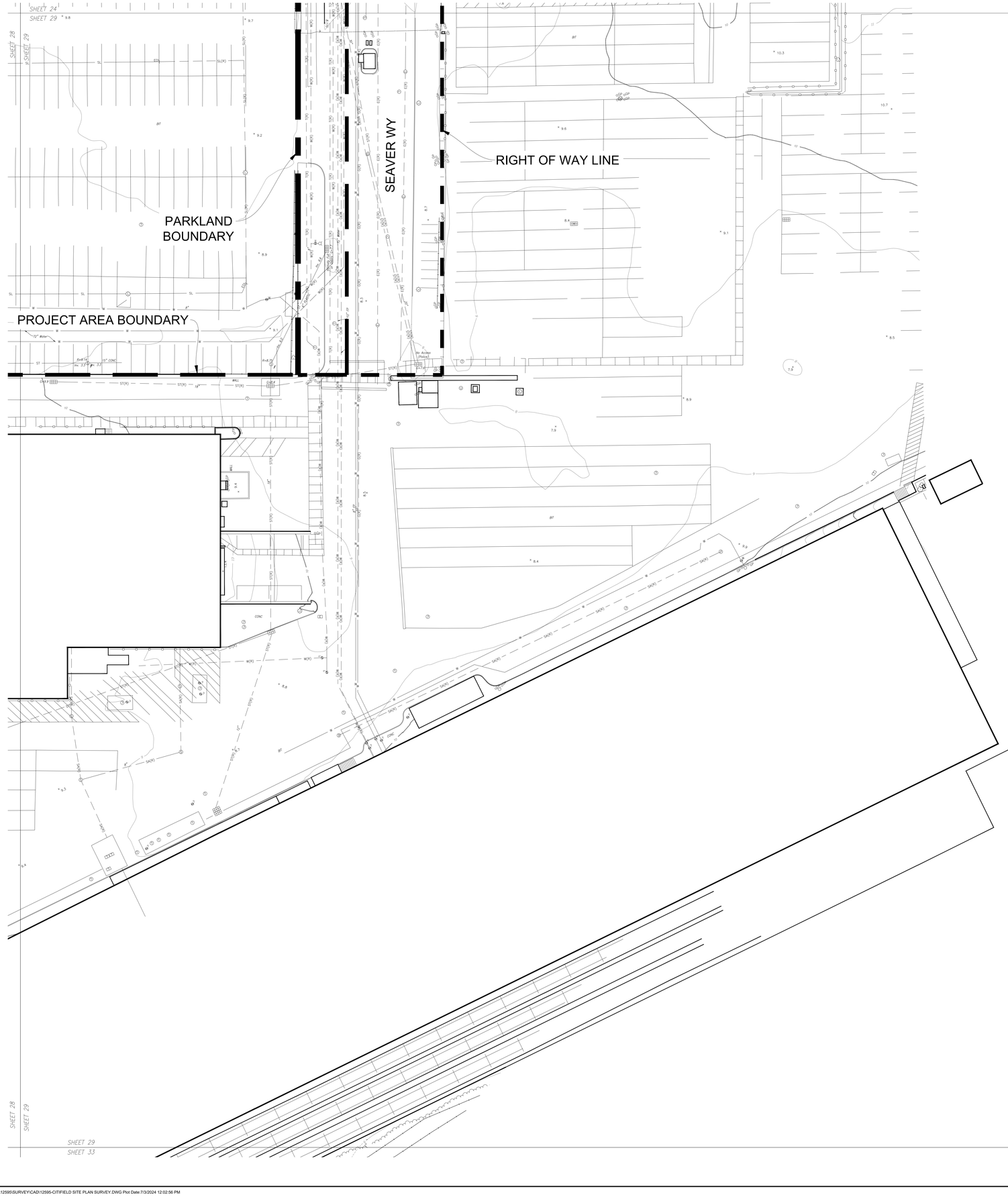
BOUNDARY, TOPOGRAPHIC & UTILITY SURVEY

V-SHEET 28

SHEET 28 OF 33

Filename:X:\12595\SURVEY\CAD\12595-CITIFIELD SITE PLAN SURVEY.DWG Plot Date:7/3/2024 12:02:53 PM



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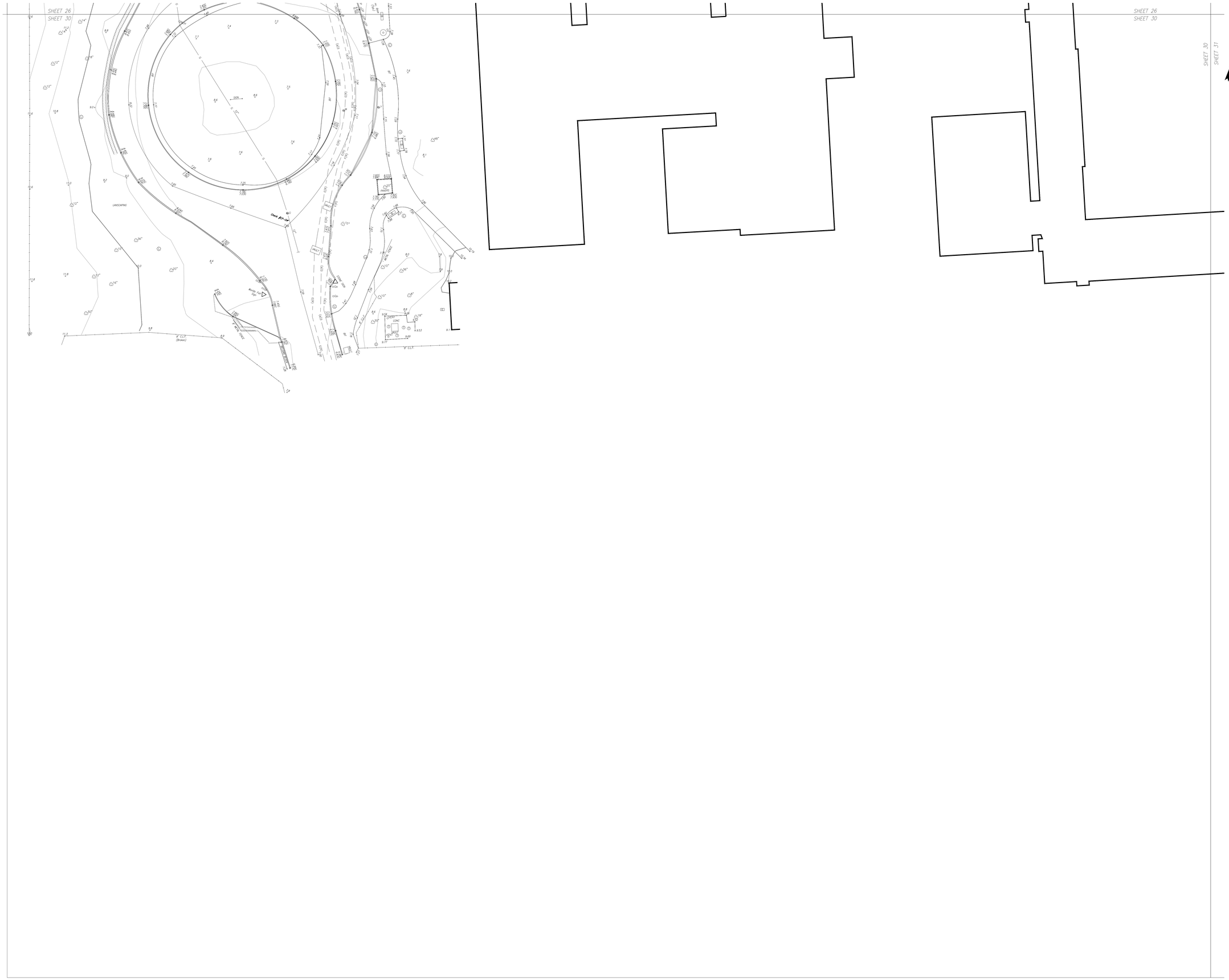
BOUNDARY, TOPOGRAPHIC & UTILITY SURVEY

V-SHEET 29

SHEET 29 OF 33

Filename:X:\12595\SURVEY\CAD\12595-CITIFIELD SITE PLAN SURVEY.DWG Plot Date:7/3/2024 12:02:56 PM



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Site Survey Of:

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BOUNDARY, TOPOGRAPHIC
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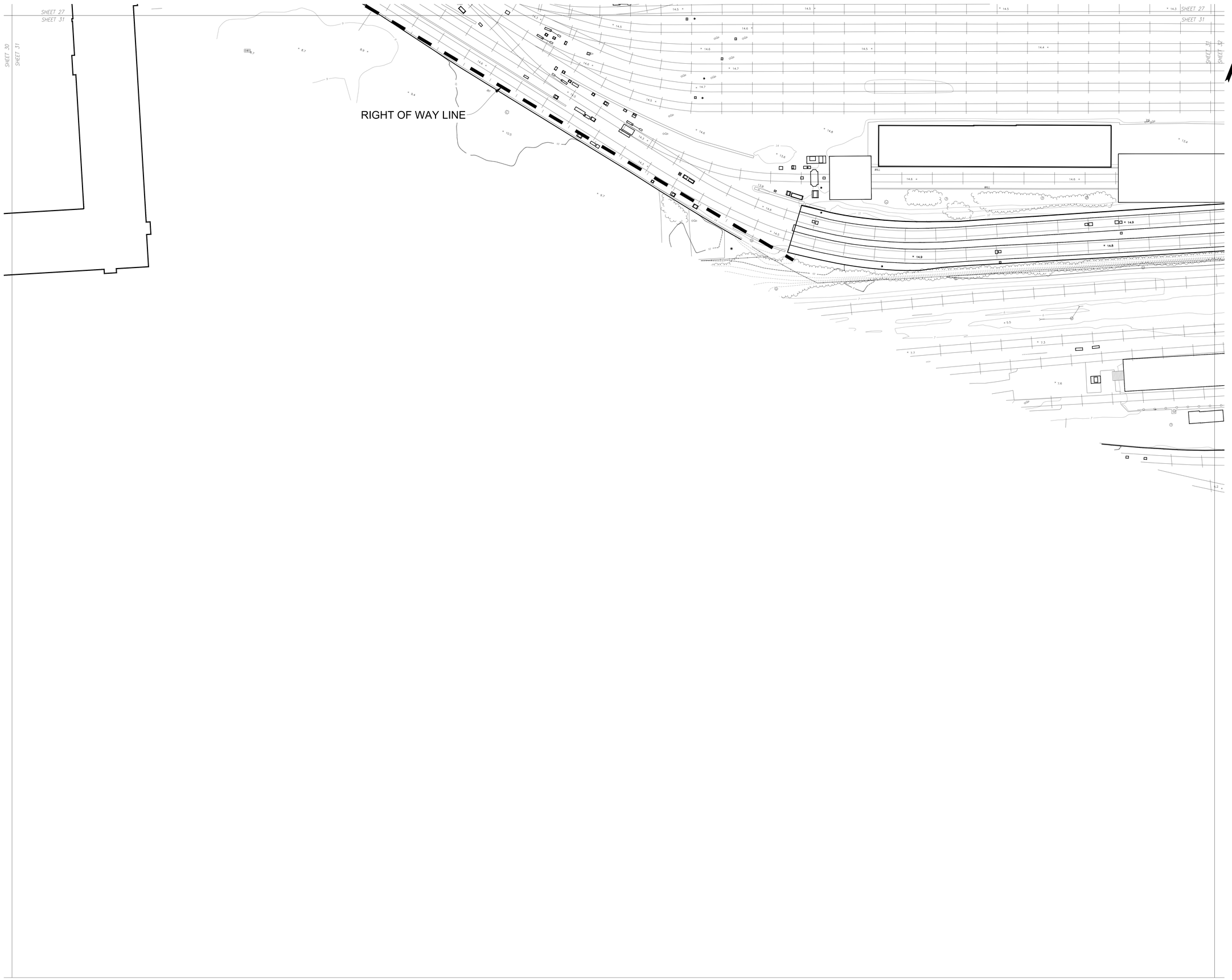
V-SHEET 30

SHEET 30 OF 33

Filename:X:\12595\SURVEY\CAD\12595-CITIFIELD SITE PLAN SURVEY.DWG Plot Date:7/3/2024 12:02:59 PM



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V-SHEET 31

SHEET 31 OF 33

Filename:X:\12595\SURVEY\CAD\12595-CITIFIELD SITE PLAN SURVEY.DWG Plot Date:7/3/2024 12:03:01 PM



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BOUNDARY, TOPOGRAPHIC & UTILITY SURVEY

V-SHEET 32

SHEET 32 OF 33

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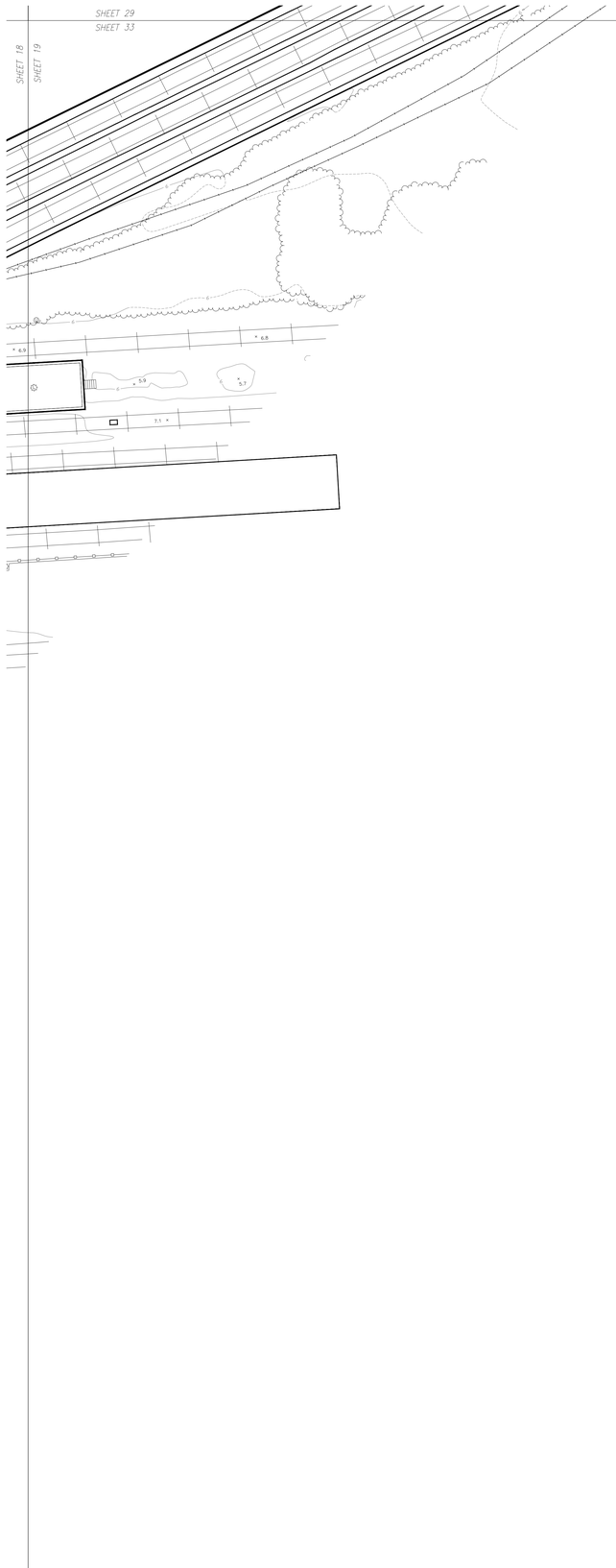

SHEET 29
SHEET 33

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SHEET 33 OF 33