

LOCUS MAP  
N.T.S.

GENERAL LEGEND & ABBREVIATIONS

N/F	NOW OR FORMERLY
S.F.	SQUARE FEET
AC.	ACRES
BIT.	BITUMINOUS
CONC.	CONCRETE
EOP	EDGE OF PAVEMENT
CLF	CHAIN LINK FENCE
(FND)	FOUND
RIHB	RHODE ISLAND HIGHWAY BOUND
SHL	STATE HIGHWAY LINE
SFL	STATE FREEWAY LINE
	CHAIN LINK FENCE
	TREELINE

PARCEL DATA

A.P. 17, LOT 194  
N/F  
TILCON MINERALS  
DEED BK. 479 / PG. 976  
PHENIX AVENUE  
LOT AREA:  
943,225 S.F.± OR  
21.65 ACRES±

PARCEL DATA

A.P. 17, LOT 1933  
N/F  
TILCON MINERALS  
DEED BK. 479 / PG. 976  
PHENIX AVENUE  
LOT AREA:  
73,165 S.F.± OR  
1.68 ACRES±

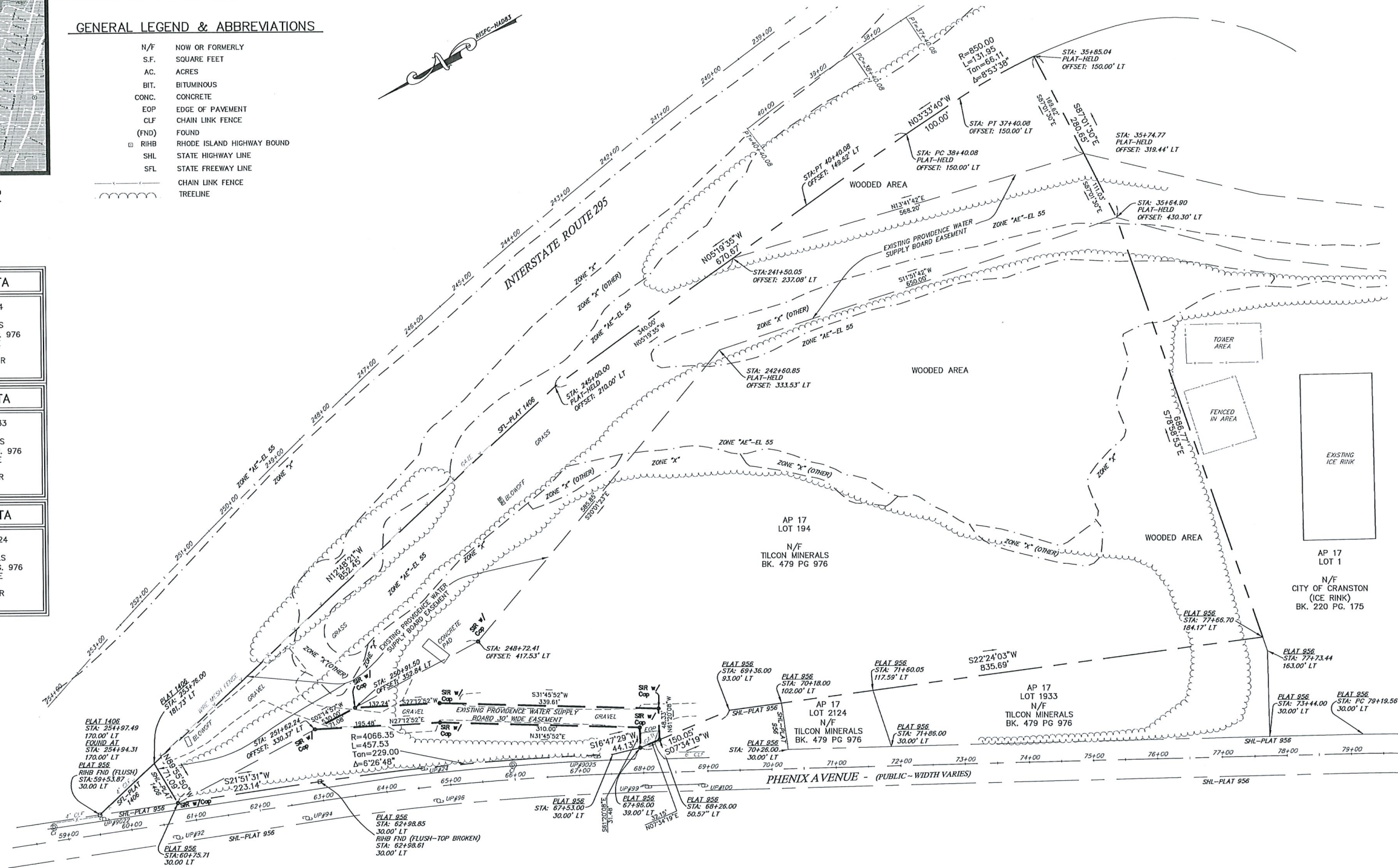
PARCEL DATA

A.P. 17, LOT 2124  
N/F  
TILCON MINERALS  
DEED BK. 479 / PG. 976  
PHENIX AVENUE  
LOT AREA:  
12,183 S.F.± OR  
0.28 ACRES±

STREET INDEX

PHENIX AVENUE  
ROUTE 295 SOUTH BOUND

1" = 80'  
0 40 80 120 160 200 240 280 320 360 400 440 480  
feet  
0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160 170 180 190 200  
meters



PLAN REFERENCES:

1. RHODE ISLAND STATE HIGHWAY PLAT NOS. 956 & 1406.
2. SURVEY OF EASEMENT BELONGING TO PROVIDENCE WATER SUPPLY BOARD IN CRANSTON, RI ROUTE 295 & P 37.
3. BOUNDARY SURVEY PLAN DELBONIS SAND & GRAVEL CORPORATION AP 19-1 LOT 3 950 PHENIX AVENUE CRANSTON RI BY WATERMAN ENGINEERING CO. SCALE 1" 80' DATED MAY 6, 2004 PROJECT #p04.003.
4. PROPOSED EASEMENT FROM EXISTING PWSB EASEMENT TO PHENIX AVENUE SITUATED ON PHENIX AVENUE & RT 295 CRANSTON RI PREPARED FOR PROVIDENCE WATER SUPPLY BOARD BY GAROFALO & ASSOCIATES, INC. DATED 7-01-2019 JOB NO 7181-04.

NOTES:

1. THE PROJECT SITE IS LOCATED WITHIN ZONE "AE" (EL. 55) AREAS DETERMINED TO BE INSIDE THE 1% ANNUAL CHANCE FLOODPLAIN, ZONE "X"(OTHER) AREAS OF 0.2% ANNUAL CHANCE FLOODPLAIN & ZONE "X" AREAS OUTSIDE THE 0.2% ANNUAL FLOODPLAIN AS SHOWN ON F.E.M.A. FLOOD INSURANCE RATE MAP FOR THE CITY OF CRANSTON, RHODE ISLAND, PROVIDENCE COUNTY, COMMUNITY PANEL NO. 44007C0313H, HAVING AN EFFECTIVE DATE OF OCTOBER 2, 2015.
2. THE UNDERGROUND UTILITIES SHOWN HAVE BEEN LOCATED FROM FIELD SURVEY INFORMATION AND EXISTING DRAWINGS. THE SURVEYOR MAKES NO GUARANTEE THAT THE UNDERGROUND UTILITIES SHOWN COMPRISE ALL SUCH UTILITIES IN THE AREA, EITHER IN SERVICE OR ABANDONED. THE SURVEYOR FURTHER DOES NOT WARRANT THAT THE UNDERGROUND UTILITIES SHOWN ARE IN THE EXACT LOCATION INDICATED ALTHOUGH HE DOES CERTIFY THAT THEY ARE LOCATED AS ACCURATELY AS POSSIBLE FROM INFORMATION AVAILABLE. THE SURVEYOR HAS NOT PHYSICALLY LOCATED THE UNDERGROUND UTILITIES. (PLEASE CONTACT DIGSAFE PRIOR TO CONSTRUCTION @ 1-888-344-7233)
3. HORIZONTAL DATUM: RHODE ISLAND STATE PLANE - NAD 83



CAP DETAIL

CERTIFICATION:

THIS SURVEY HAS BEEN CONDUCTED AND THE PLAN HAS BEEN PREPARED PURSUANT TO SECTION 435-RICR-00-00-1.9 OF THE RULES AND REGULATIONS ADOPTED BY THE RHODE ISLAND BOARD OF REGISTRATION FOR PROFESSIONAL LAND SURVEYORS ON NOVEMBER 25, 2015, AS FOLLOWS:

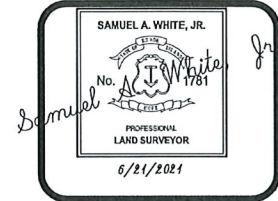
TYPE OF BOUNDARY SURVEY: COMPREHENSIVE BOUNDARY SURVEY  
MEASUREMENT SPECIFICATION: CLASS I  
DATA ACCUMULATION SURVEY: CLASS III

THE PURPOSE FOR THE CONDUCT OF THE SURVEY AND FOR THE PREPARATION OF THE PLAN IS AS FOLLOWS: TO CREATE AN PROPERTY PLAN FOR LOT 194 ON ASSESSOR'S PLAT 17 IN THE CITY OF CRANSTON.

By: Samuel A. White, Jr.  
SAMUEL A. WHITE  
LICENSE NO. 1781  
LS A59-COA

PROPERTY SURVEY  
FOR  
ASSESSOR'S PLAT 17  
LOTS 194, 1933 & 2124  
SITUATED ON  
PHENIX AVENUE & RT 295  
CRANSTON, RHODE ISLAND  
PREPARED FOR  
BARLETTA COMPANY

NO.	REVISION	BY	DATE



**GAROFALO**  
GAROFALO & ASSOCIATES, INC.  
CIVIL & STRUCTURAL ENGINEERS/SURVEYORS  
LAND PLANNERS/ENVIRONMENTAL SCIENTISTS

Garofalo & Associates ©  
These drawings are the property of the engineer/surveyor and have been prepared for the specific project shown on this plan and are not to be used for any other purpose, in whole or in part, without the written consent of the engineer or one of its directors.

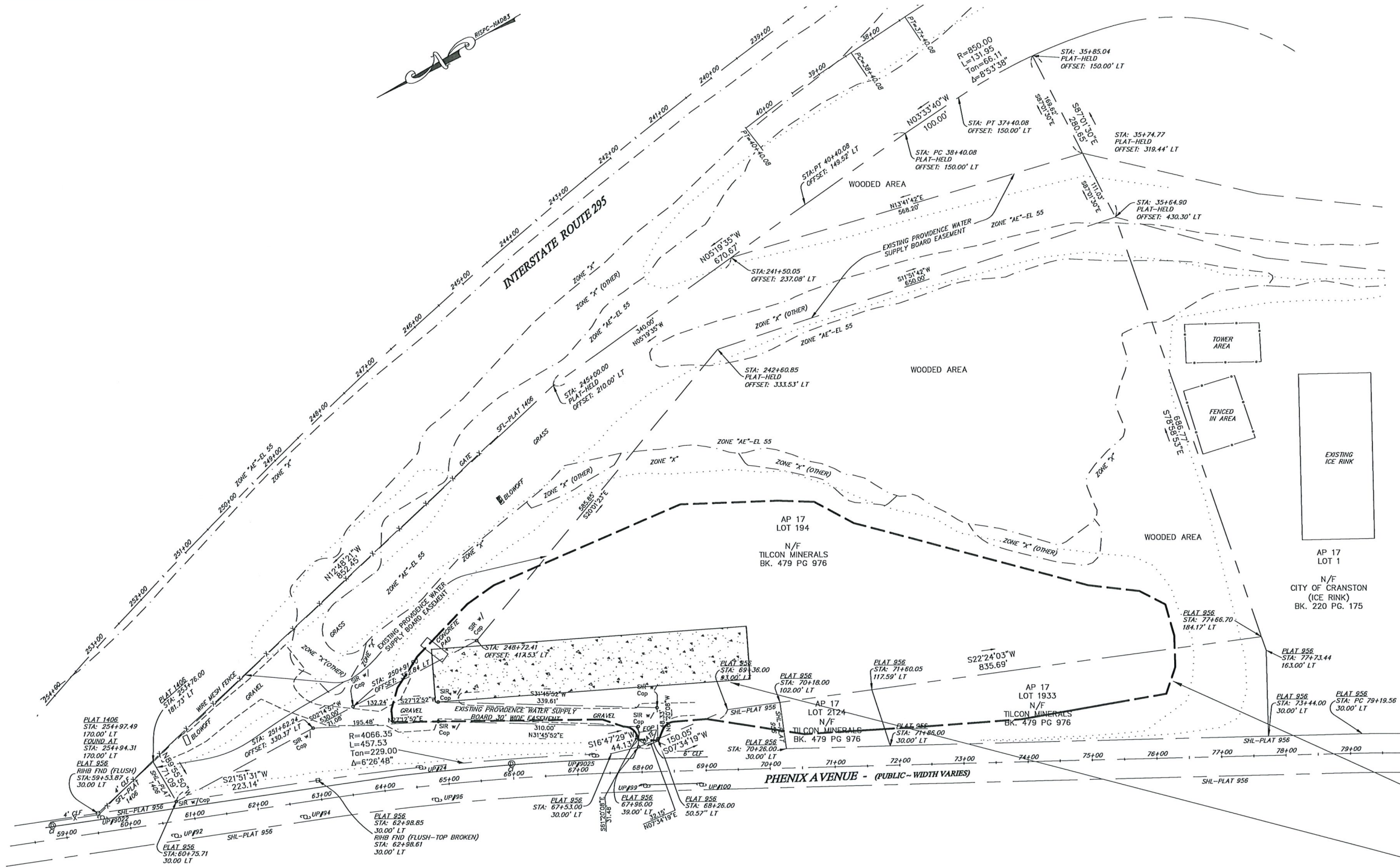
85 CORLISS STREET  
P.O. BOX 6145  
PROVIDENCE, R.I. 02940  
TEL. 401-273-8000

JOB NO. 7326-00	DRAWN BY LFA
DWG. NO. 7326-00 prop	CALCS BY RSE
SCALE: 1"=80'	APPROVED SAW
SHEET	DATE: June 2021

1

OF 1 SHEETS





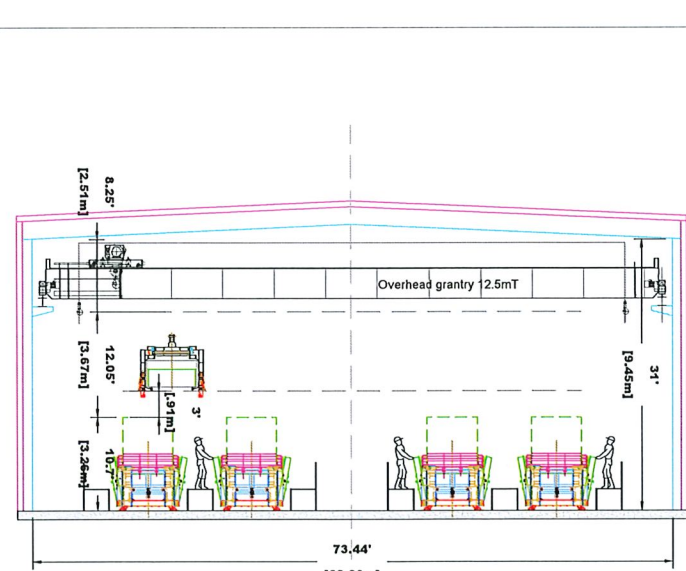
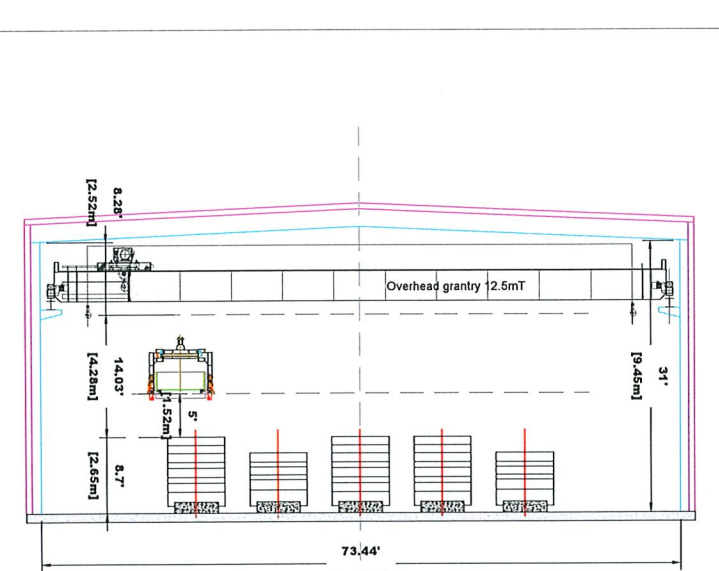
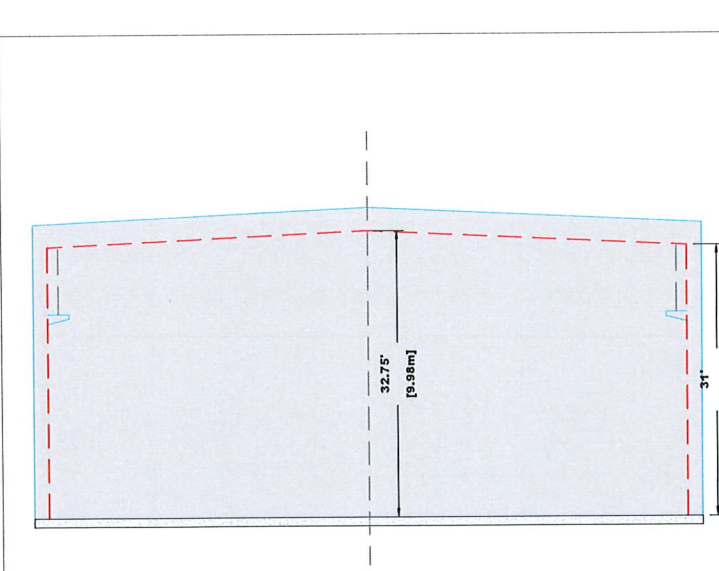
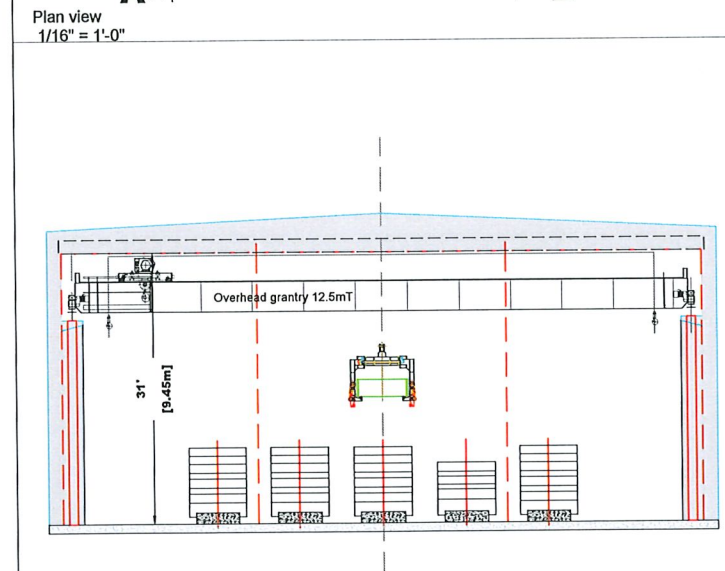
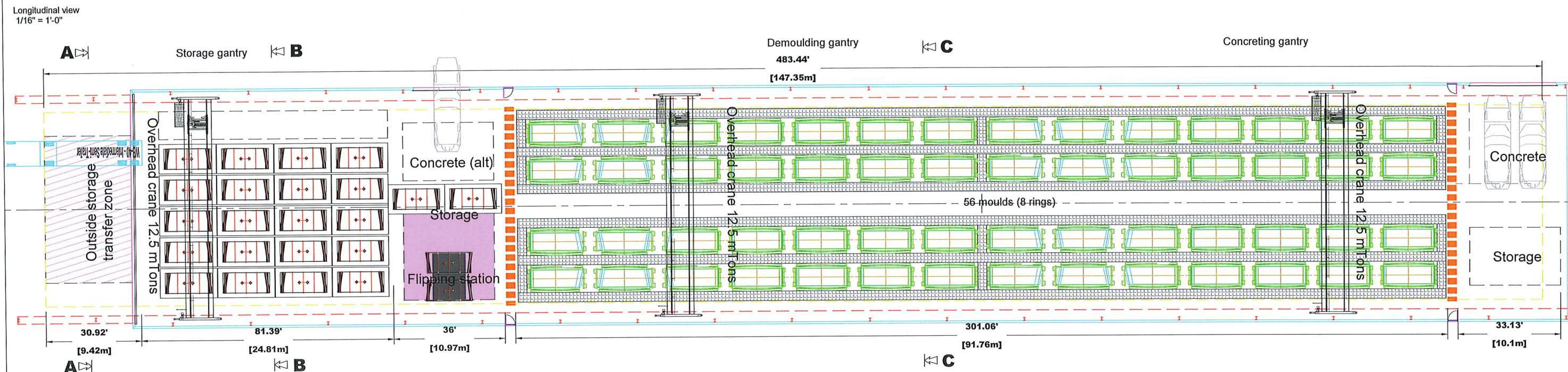
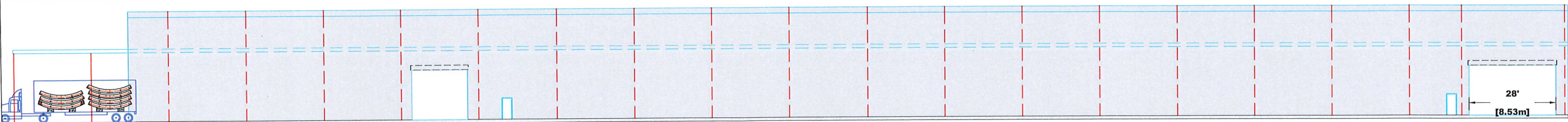
Precast yard area

Precast factory





PRECAST FACTORY LAYOUT



Section A-A  
3/32" = 1'-0"

Section D-D  
3/32" = 1'-0"

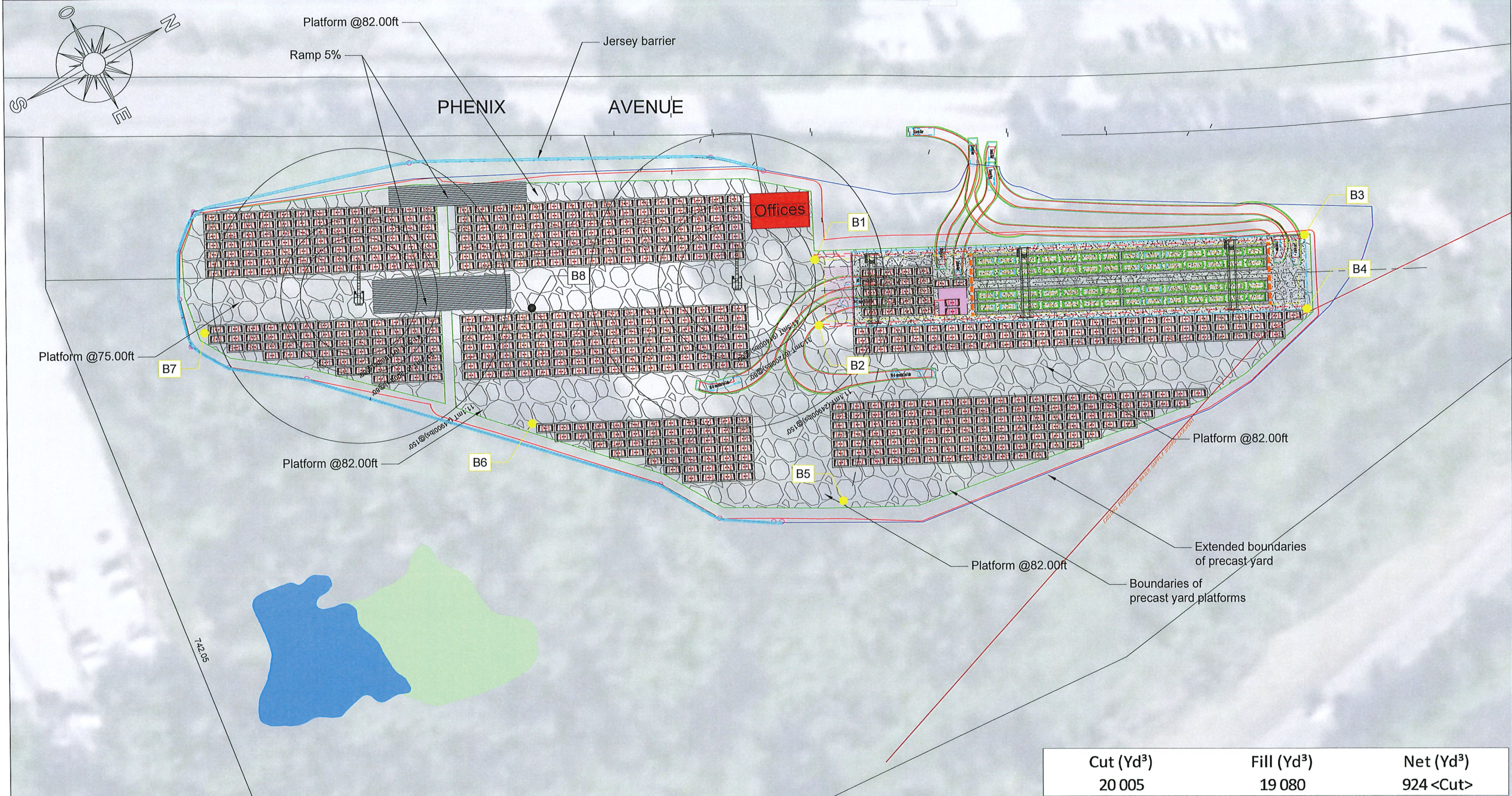
Section B-B  
3/32" = 1'-0"

Section C-C  
3/32" = 1'-0"

				SCALE	<div>WARNING</div> <div><div>01/21</div></div> <div>IF THIS BAR DOES NOT MEASURE 1" THEN DRAWING IS NOT TO SCALE</div>	DESIGN BY: ESOUICHE		CBNA - BARLETTA PHASE IIIA CSO JV	IN ASSOCIATION	<div></div>	NARRAGANSETT BAY COMMISSION PHASE III COMBINED SEWER OVERFLOW PROGRAM		DESIGN PHASE		SHEET TITLE		SHEET NO.
G	06/09/2021	NAM	UPDATE OF SITE ARRANGEMENT			DRAWN BY: NAMIRA					METHODS		PRECAST FACTORY GENERAL LAYOUT		TBMPs - 802		
F	06/07/2021	NAM	UPDATE OF THE TOPOGRAPHY			CHECKED: SPOLYCARPE					CONTRACT NO. 308.01C NBC PAWTUCKET TUNNEL		TUNNEL PRECAST SEGMENTS				
E	05/20/2021	CBU	GENERAL SITE ARRANGEMENT WITH PLATFORM								PARE						
D	05/14/2021	CBU	8 MOLDS & 788 RINGS STORAGE														
REV	DATE	BY	DESCRIPTION											1 of 8			



# PRECAST FACTORY LAYOUT SEGMENTS STORAGE 625 RINGS

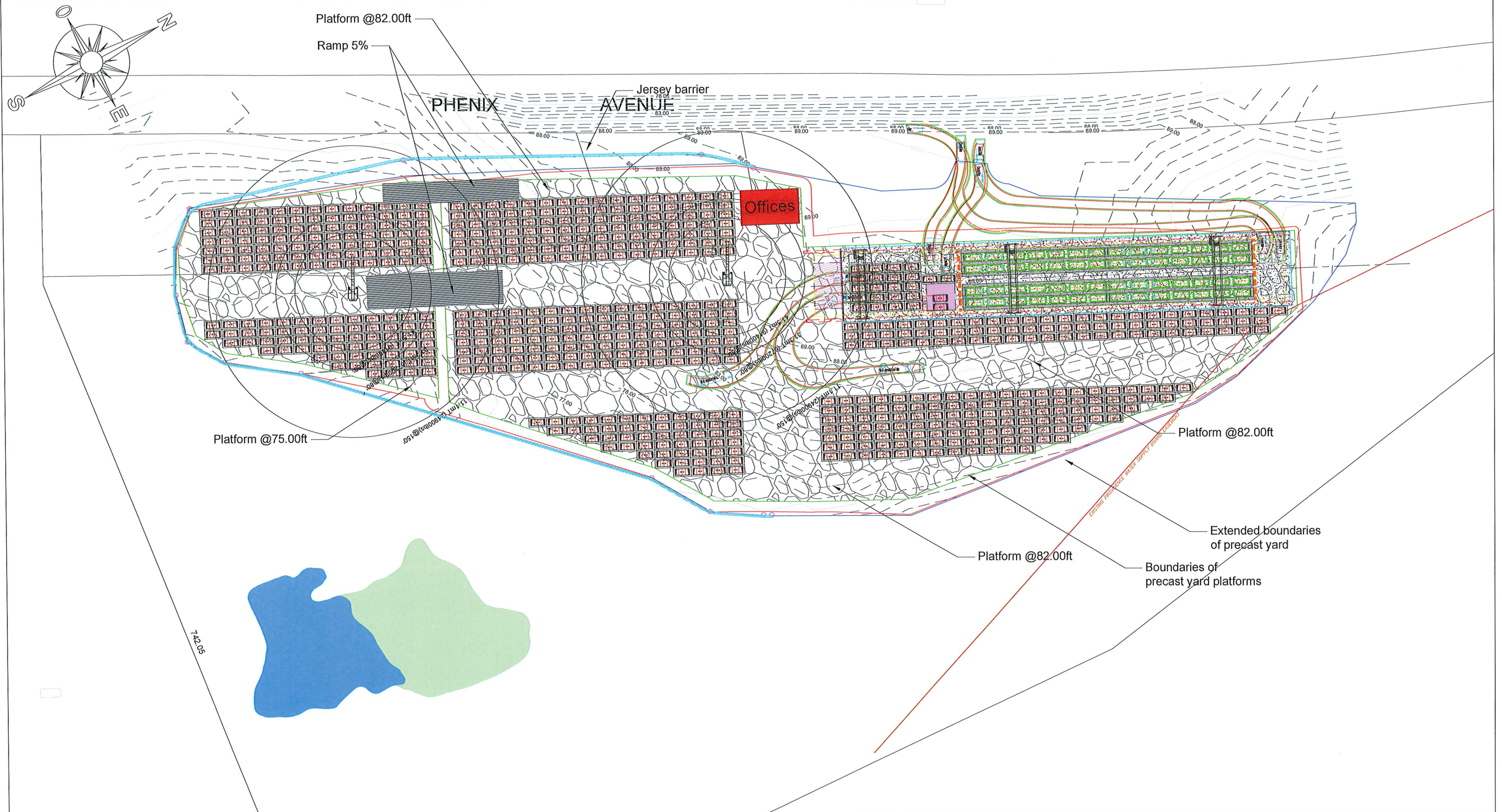


Cut (Yd <sup>3</sup> )	Fill (Yd <sup>3</sup> )	Net (Yd <sup>3</sup> )
20 005	19 080	924 <Cut>

				SCALE	<div>WARNING</div> <div><div>01/2</div></div>	DESIGN BY: ESQUICHE	CBNA - BARLETTA PHASE IIIA CSO JV	<div>IN ASSOCIATION</div> <div>AECOM</div>	<div>NARRAGANSETT BAY COMMISSION</div> <div>PHASE III COMBINED SEWER</div> <div>OVERFLOW PROGRAM</div>	<div></div>	<div>Stantec</div>	<div></div>	DESIGN PHASE	SHEET TITLE	SHEET NO.
G	06/09/2021	NAM	UPDATE OF SITE ARRANGEMENT										METHODS	PRECAST FACTORY	TBMPs - 802 - G
F	06/07/2021	NAM	UPDATE OF THE TOPOGRAPHY										CONTRACT NO. 308.01C NBC PAWTUCKET TUNNEL	GENERAL LAYOUT	
E	05/20/2021	CBU	GENERAL SITE ARRANGEMENT WITH PLATFORM										TUNNEL PRECAST SEGMENTS	CRANSTON YARD	
D	05/14/2021	CBU	8 MOLDS & 788 RINGS STORAGE												
REV	DATE	BY	DESCRIPTION	SCALE	IF THIS BAR DOES NOT MEASURE 1" THEN DRAWING IS NOT TO SCALE	CHECKED: SPOLYCARPE									2 of 8



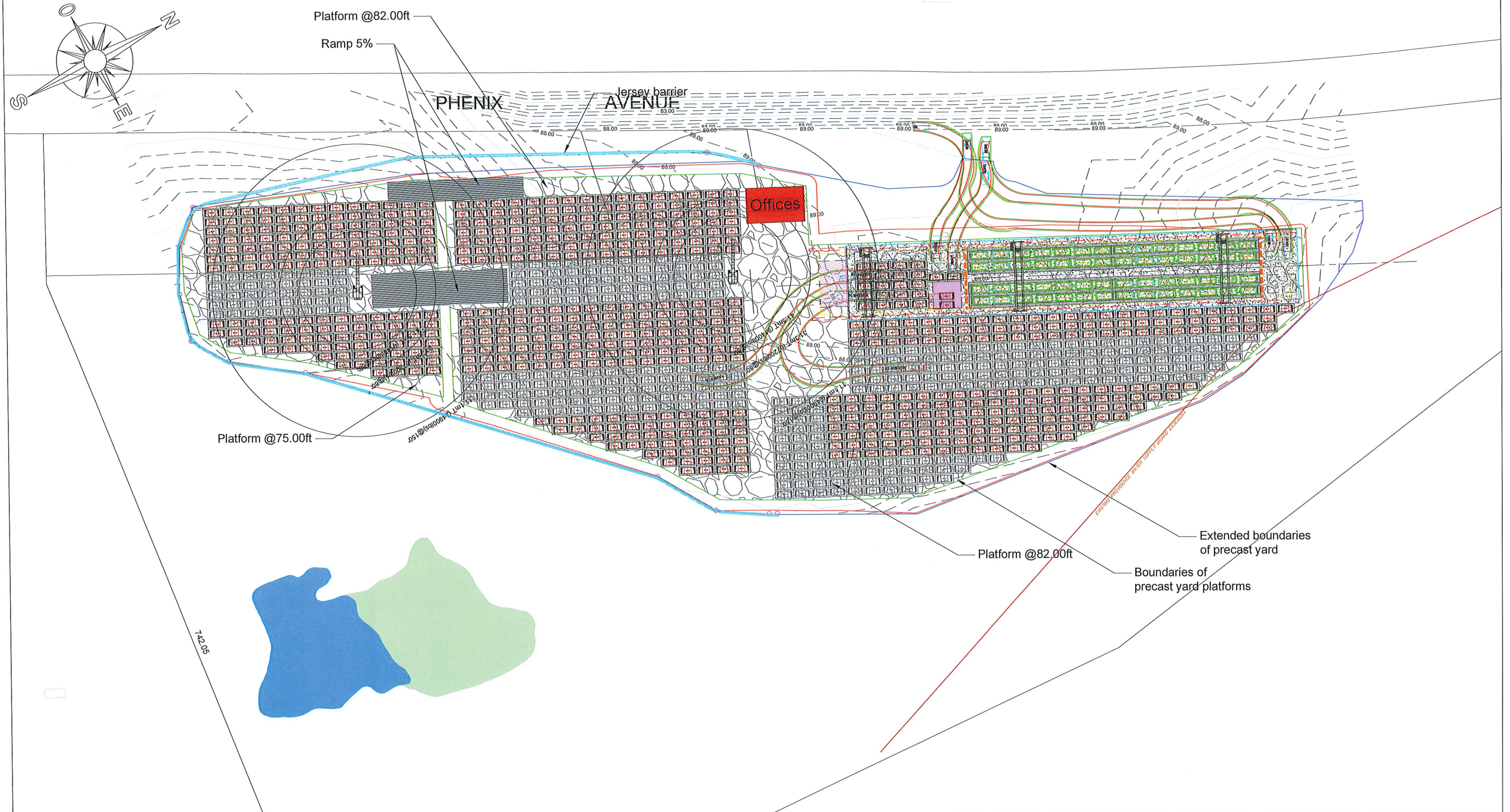
# PRECAST FACTORY LAYOUT SEGMENTS STORAGE 625 RINGS

[illegible]



# PRECAST FACTORY LAYOUT

## MAX SEGMENTS STORAGE 625 + 346 RINGS



			SCALE	 WARNING IF THIS BAR DOES NOT MEASURE 1" THEN DRAWING IS NOT TO SCALE	DESIGN BY: <u>FSQUICHE</u> DRAWN BY: <u>NAMIRA</u> CHECKED: <u>SPOLYCARPE</u>	CBNA - BARLETTA PHASE IIIA CSO JV IN ASSOCIATION 	 NARRAGANSETT BAY COMMISSION PHASE III COMBINED SEWER OVERFLOW PROGRAM	DESIGN PHASE METHODS CONTRACT NO. 308.01C NBC PAWTUCKET TUNNEL TUNNEL PRECAST SEGMENTS	SHEET TITLE PRECAST FACTORY GENERAL LAYOUT CRANSTON YARD	SHEET NO. TBMPs - 802 - G 4 of 8
G	06/09/2021	NAM	UPDATE OF SITE ARRANGEMENT	SCALE						
F	06/07/2021	NAM	UPDATE OF THE TOPOGRAPHY							
E	05/20/2021	CBU	GENERAL SITE ARRANGEMENT WITH PLATFORM							
D	05/14/2021	CBU	8 MOLDS & 788 RINGS STORAGE							
REV	DATE	BY	DESCRIPTION							



