

# GINA'S FIELD PARK IMPROVEMENTS



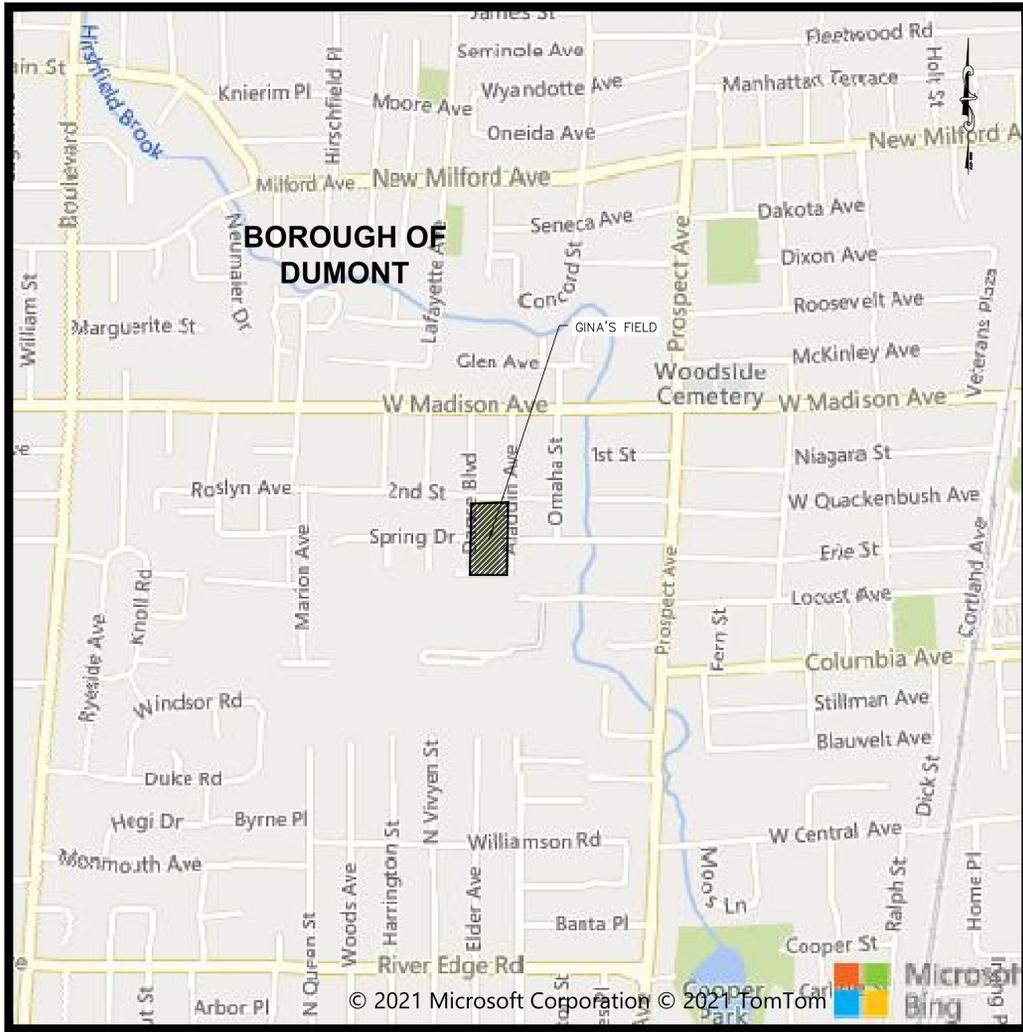
**REMINGTON & VERNICK ENGINEERS**  
 ONE HARMON PLAZA, SUITE 210  
 SECAUCUS, NJ 07094  
 (201) 624-2137, FAX (201) 624-2136  
 WEB SITE ADDRESS : WWW.RVE.COM  
 Certification of Authorization: 24 GA 28003300  
 "ENGINEERING EXCELLENCE"

DATE:  
**PAUL D. CRAY**  
 NJ PROFESSIONAL ENGINEER LIC. No. 37458

DATE:  
**ROBERT J. KLEIN**  
 NJ PROFESSIONAL ENGINEER LIC. No. 42897

PLANS WHICH DO NOT BEAR AN EMBOSSED SEAL ARE NOT VALID.  
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LIST OF UTILITIES AND EMERGENCY CONTACT INFORMATION	
<b>SEWER:</b>	<b>BOROUGH OF DUMONT</b> 80 WEST MADISON AVENUE DUMONT, NJ 07628 201-387-5022 ATTN: ANTHONY SCHIRALDI
<b>WATER:</b>	<b>SUEZ WATER</b> 60 DEVOE PLACE HACKENSACK, NJ 07601 201-457-7964
<b>ELECTRIC:</b>	<b>PUBLIC SERVICE ELECTRIC AND GAS CO.</b> 80 PARK PLAZA, T-12 NEWARK, NEW JERSEY 973-297-2128
<b>GAS:</b>	<b>PUBLIC SERVICE ELECTRIC AND GAS CO.</b> 80 PARK PLAZA, T-12 NEWARK, NEW JERSEY 973-297-2128
<b>TELEPHONE:</b>	<b>VERIZON</b> 114 PATERSON STREET PATERSON, NEW JERSEY 07501
<b>CABLE:</b>	<b>CABLEVISION</b> 5 LEGION DRIVE CRESSKILL, NEW JERSEY 07626



**PROJECT LOCATION MAP**

SCALE: 1" = 500'

THE ELECTRONIC VERSION OF THE 2019 NEW JERSEY DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, EFFECTIVE SEPTEMBER 1, 2019, AS REFERENCED IN BASELINE DOCUMENT CHANGE ANNOUNCEMENT BDC19S-01, UNLESS MODIFIED WITHIN THE TECHNICAL SPECIFICATIONS OF THIS CONTRACT, SHALL GOVERN.  
 THE NEW JERSEY DEPARTMENT OF TRANSPORTATION "STANDARD ROADWAY CONSTRUCTION" TRAFFIC CONTROL, BRIDGE CONSTRUCTION DETAILS" BOOKLET DATED 2016 AND "ELECTRICAL BUREAU STANDARD DETAILS, 2016" AND ALL BASELINE DOCUMENT CHANGES MADE TO THESE CONSTRUCTION DETAILS, SHALL GOVERN, EXCEPT FOR THOSE DETAILS CONTAINED HEREIN.

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DUMONT BOROUGH COUNCIL	
<b>MAYOR</b>	ANDREW LABRUNO
<b>COUNCIL MEMBERS</b>	JIMMY CHAE DAMON ENGLESE CONNOR GORMAN CARL MANNA LISA ROSSILLO CAROLE STEWART
<b>TOWNSHIP/ CITY CLERK</b>	JEANNINE SIEK

**FUNDING SOURCE:**  
 GREEN ACRES, BERGEN COUNTY  
 OPEN SPACE, AND LOCAL

**New Jersey One Call**  
**CALL BEFORE YOU DIG**  
 811 or 1-800-272-1000  
 ITS THE LAW  
 IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO CONTACT NJ ONE CALL PRIOR TO THE START OF CONSTRUCTION. CALL FOR MARKOUTS THREE (3) FULL BUSINESS DAYS IN ADVANCE AND BEGIN EXCAVATION WITHIN 10 DAYS. ALL CONTRACTORS ON-SITE MUST HAVE THEIR OWN MARKOUT.

## BOROUGH OF DUMONT BERGEN COUNTY, NEW JERSEY

JULY, 2021

TITLE SHEET  
 BOROUGH OF DUMONT  
 GINA'S FIELD PARK IMPROVEMENTS  
 BERGEN COUNTY  
 BOROUGH OF DUMONT  
 NEW JERSEY

DRAWN BY:	DESIGN BY:	CHECKED BY:	SCALE:
A.P.	D.J.N.	D.J.N.	AS NOTED
DATE:	SHEET No.:		
7/9/2021	1 of 17		
JOB No.:	0210T035		

DATE:  
**CHARLES E. ADAMSON**  
NJ PROFESSIONAL LAND SURVEYOR LIC. No. 42627

PLANS WHICH DO NOT BEAR AN EMBOSSED SEAL ARE NOT VALID

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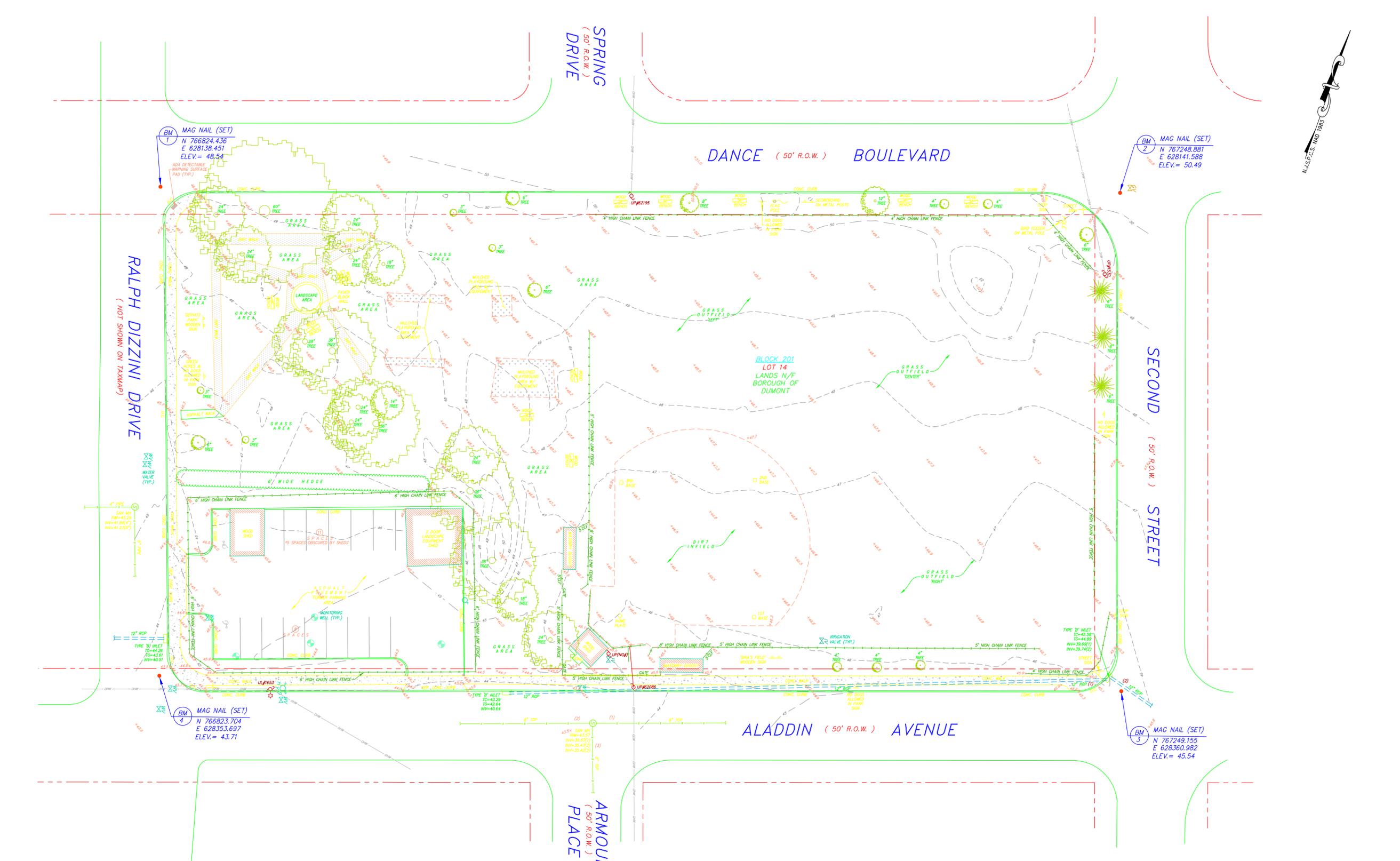
No.	REVISION	DATE	BY	CHK

**EXISTING CONDITIONS PLAN**

BOROUGH OF DUMONT  
BLOCK 201 - LOT 14  
'GINA'S FIELD' SITE IMPROVEMENTS

BOROUGH OF DUMONT COUNTY OF BERGEN NEW JERSEY

DRAWN BY: JS	DESIGN BY: CEA	CHECKED BY: CEA	SCALE: NOTED
DATE: 4-30-2019	SHEET No.:		4 of 17
JOB No.:	DATE:		0210 T 030

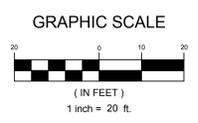


**SURVEY NOTES & REFERENCES:**

- THE HORIZONTAL DATUM IS BASED ON THE NEW JERSEY STATE PLANE COORDINATE SYSTEM (NAD-1983) AND THE VERTICAL DATUM IS BASED ON NAVD-1988. (ADD 1.01 FEET TO THESE ELEVATIONS TO CONVERT TO NGVD-1929 DATUM)
- PROPERTY AND RIGHT-OF-WAY LINES SHOWN ON THESE PLANS ARE APPROXIMATE LOCATIONS BASED ON THE CURRENT TAX MAPS OF THE BOROUGH OF DUMONT, BERGEN COUNTY, NEW JERSEY. PROPERTY AND RIGHT-OF-WAY LINES ARE SHOWN FOR GRAPHICAL INFORMATION ONLY AND HAVE NOT BEEN FIELD VERIFIED.
- EXISTING TOPOGRAPHIC CONDITIONS WERE SURVEYED BY REMINGTON & VERNICK ENGINEERS UNDER THE SUPERVISION OF CHARLES E. ADAMSON, NJPLS LICENSE NO. 42627. THE SURVEY WORK WAS COMPLETED ON APRIL 23, 2019.

**CALL BEFORE YOU DIG**  
1-800-272-1000  
It's THE LAW  
NEW JERSEY ONE CALL Dig2Safely.

CONTRACTOR TO CALL AT LEAST 72 HOURS PRIOR TO COMMENCEMENT OF EXCAVATION WORK.





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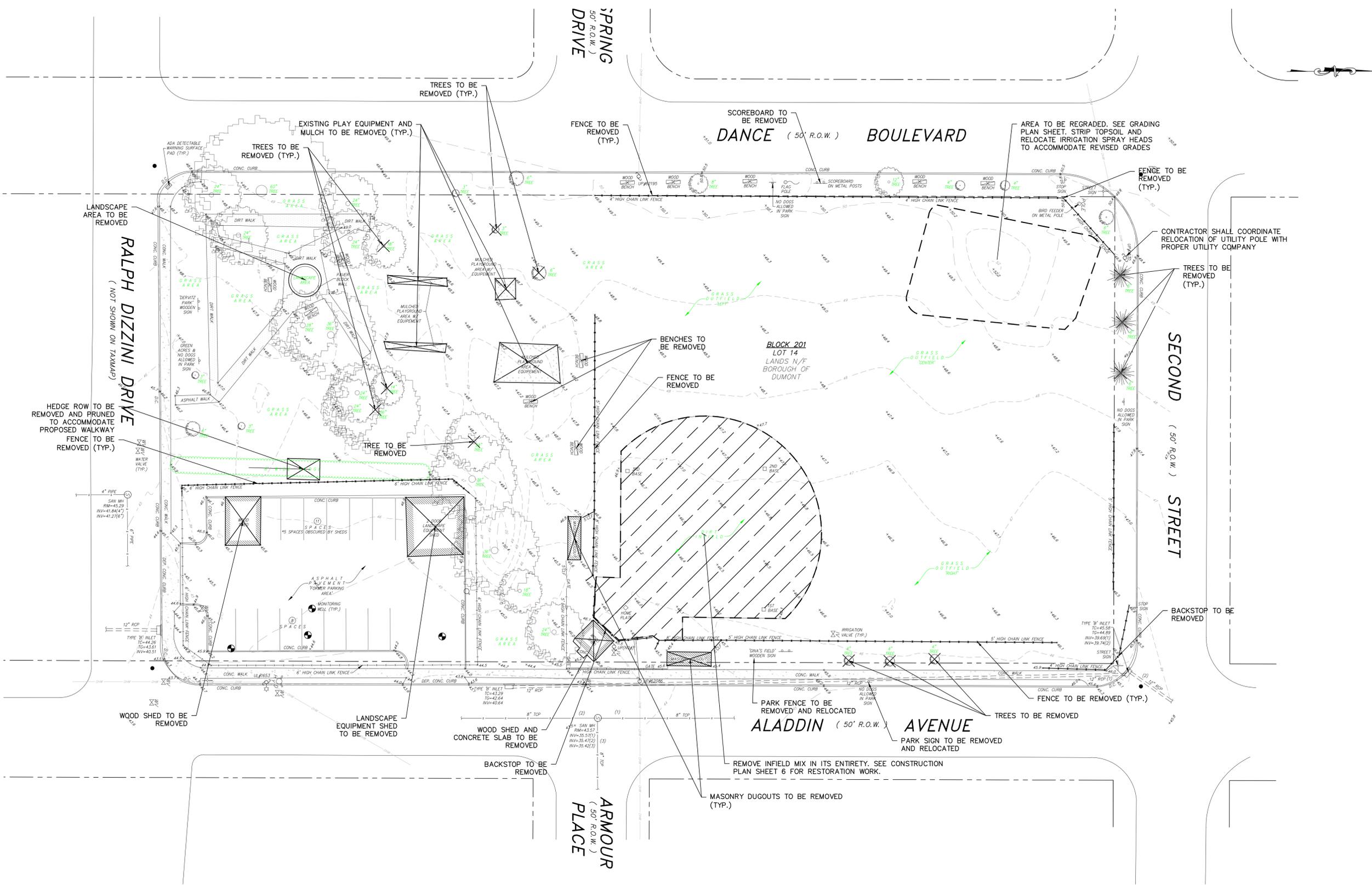
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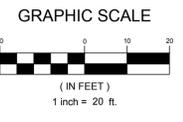
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**DEMOLITION PLAN**  
 BOROUGH OF DUMONT  
**GINA'S FIELD PARK IMPROVEMENTS**  
 BERGEN COUNTY  
 NEW JERSEY  
 BOROUGH OF DUMONT

DRAWN BY:	DESIGN BY:	CHECKED BY:	SCALE:
A.P.	D.J.N.	D.J.N.	AS NOTED
DATE:	SHEET No.:		
7/9/2021	5 of 17		
JOB No.:	0210T035		



- DEMOLITION NOTES**
- CONTRACTOR TO REMOVE ALL FENCING AROUND THE SOFTBALL FIELD INCLUDING BACKSTOPS. REMOVE ALL FENCING INCLUDING FOOTINGS. CONTRACTOR TO ASSUME OFFSITE DISPOSAL FOR ALL REMOVED MATERIAL BUT SHALL CHECK WITH DPW PRIOR TO DISPOSAL IN CASE DPW WANTS TO RETAIN ANY MATERIAL.
  - CONTRACTOR TO REMOVE ALL PLAY EQUIPMENT IN ITS ENTIRETY INCLUDING ALL FOOTINGS. ALL MULCH TO BE REMOVED IN ITS ENTIRETY AND DISPOSED OFFSITE. CONTRACTOR TO ASSUME MULCH IS APPROXIMATELY 12" THICK.
  - EXISTING IRRIGATION SYSTEM FOR FIELDS IS TO REMAIN IN PLACE. IRRIGATION HEADS LOCATED WITHIN AREA TO BE REGRADED SHALL BE ADJUSTED TO PROPER HEIGHT BASED ON FINAL GRADE.
  - ALL TREES SHOWN TO BE REMOVED SHALL BE REMOVED IN THEIR ENTIRETY INCLUDING STUMP.
  - EXISTING SCOREBOARD TO BE REMOVED AS INDICATED. REMOVE SCOREBOARD AND POSTS. REMOVE ANY WIRES CONNECTED TO THE SCOREBOARD. PLUG ENDS OF ANY CONDUIT IN THE GROUND.



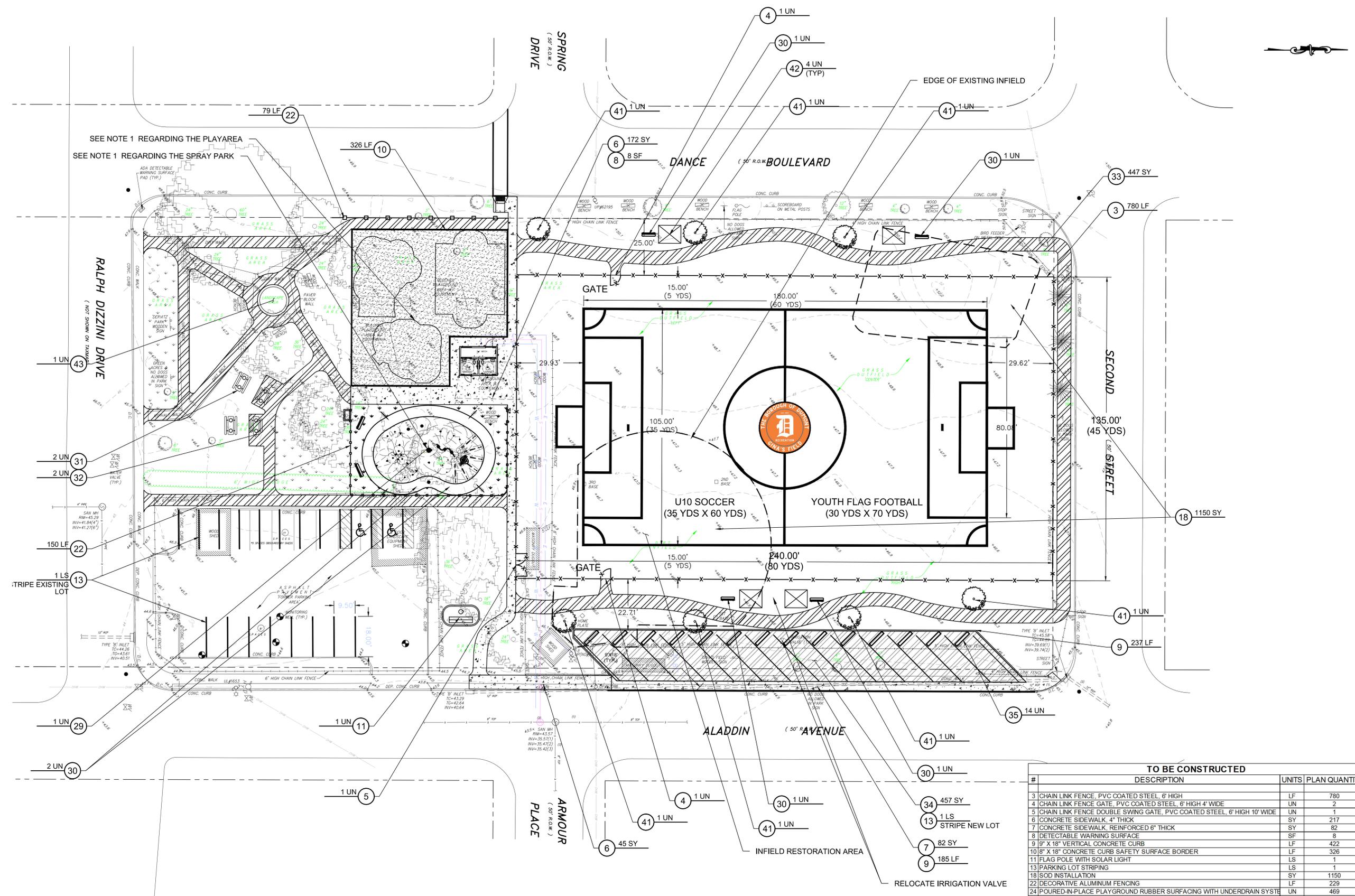
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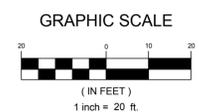
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**CONSTRUCTION PLAN**  
BOROUGH OF DUMONT  
GINAS FIELD PARK IMPROVEMENTS  
BERGEN COUNTY  
NEW JERSEY



#	DESCRIPTION	UNITS	PLAN QUANTITY
3	CHAIN LINK FENCE, PVC COATED STEEL, 6' HIGH	LF	780
4	CHAIN LINK FENCE GATE, PVC COATED STEEL, 6' HIGH 4' WIDE	UN	2
5	CHAIN LINK FENCE DOUBLE SWING GATE, PVC COATED STEEL, 6' HIGH 10' WIDE	UN	1
6	CONCRETE SIDEWALK, 4" THICK	SY	217
7	CONCRETE SIDEWALK, REINFORCED 6" THICK	SY	82
8	DETECTABLE WARNING SURFACE	SF	8
9	9" X 18" VERTICAL CONCRETE CURB	LF	422
10	6" X 18" CONCRETE CURB SAFETY SURFACE BORDER	LF	326
11	FLAG POLE WITH SOLAR LIGHT	LS	1
13	PARKING LOT STRIPING	LS	1
18	SOD INSTALLATION	SY	1150
22	DECORATIVE ALUMINUM FENCING	LF	229
24	POURED-IN-PLACE PLAYGROUND RUBBER SURFACING WITH UNDERDRAIN SYSTE	UN	469
25	PLAY STRUCTURE (POWERSCAPE) AGES 2-5 YEARS	UN	1
26	PLAY STRUCTURE (POWERSCAPE) AGES 5-12 YEARS	UN	1
27	TOT SWING PLAY STRUCTURE WITH TWO BAYS (POWERSCAPE) AGES 2-5 YEARS	UN	1
28	RESTROOM BUILDING WITH FOUNDATION	LS	1
29	SPRAY PARK COMPLETE	LS	1
30	PARK BENCH	UN	4
31	PICNIC TABLE	UN	2
32	ADA PICNIC TABLE	UN	2
33	NEW ASPHALT WALKWAY	SY	447
34	NEW ASPHALT PARKING AREA	SY	457
35	CONCRETE WHEEL STOPS	UN	14
36	MULTI-USE FIELD STRIPING	LS	1
41	SHADE TREES	UN	7
42	FITNESS STATIONS COMPLETE	UN	4
43	LANDSCAPE AREA	UN	1

- CONSTRUCTION NOTES
- SEE PLAY AREA AND SPRAY PARK AREA ON SHEET 9 - EQUIPMENT ENLARGEMENT
  - SCOPE OF WORK FOR INFIELD RESTORATION AREA:
    - REMOVE INFIELD MIX IN ITS ENTIRETY. ASSUME 6" THICK. DISPOSE OF MATERIAL OFFSITE.
    - RESTORE AREA AS SHOWN. WITHIN FIELD AREA, FILL VOID WITH BORROW TOPSOIL. INSTALL SOD. OUTSIDE OF FIELD AREA, FILL VOID WITH TOPSOIL AND SOD IN AREAS SHOWN AS GRASS (OUTSIDE PATH AND PARKING LOT AREA)
    - INSTALL IRRIGATION IN INFIELD AREA WITHIN MULTI-USE FIELD. TIE INTO EXISTING IRRIGATION SYSTEM. CONTRACTOR TO PROVIDE LAYOUT AND DESIGN OF EXPANDED SYSTEM PRIOR TO INSTALLATION. FOR THE PURPOSES OF BIDDING, CONTRACTOR TO ASSUME THE FOLLOWING FOR COVERAGE:
      - 30 FOOT SPACING OF IRRIGATION HEADS.
      - RELOCATE EXISTING IRRIGATION VALVE AS SHOWN



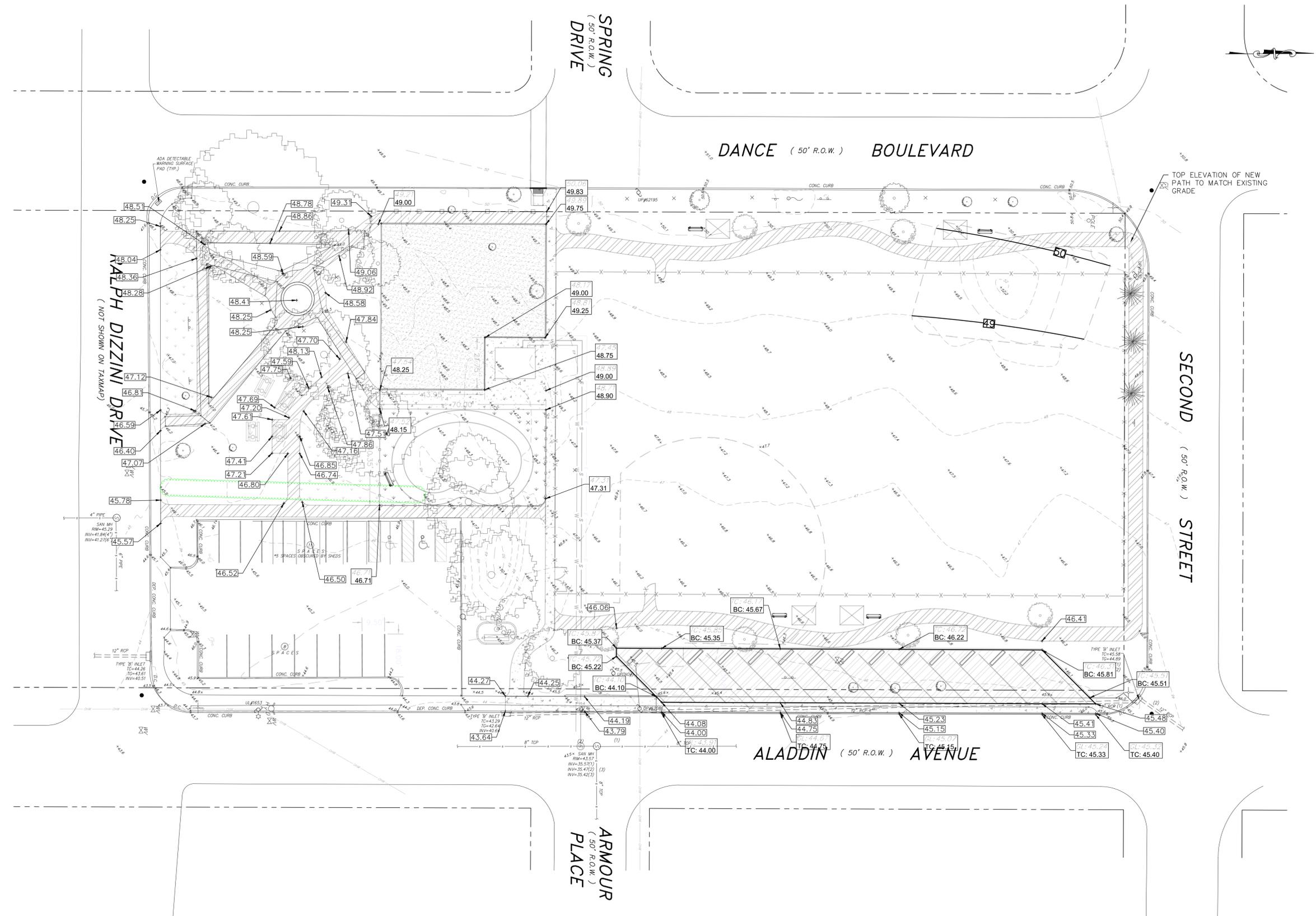
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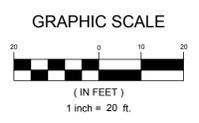
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**GRADING PLAN**  
BOROUGH OF DUMONT  
**GINA'S FIELD PARK IMPROVEMENTS**  
BERGEN COUNTY  
NEW JERSEY  
BOROUGH OF DUMONT

DRAWN BY: A.P.	DESIGN BY: D.J.N.	CHECKED BY: D.J.N.	SCALE: AS NOTED
DATE: 7/9/2021			7 of 17
JOB No.: 0210T035			



LEGEND  
EXISTING  
PROPOSED





# REMINGTON & VERNICK ENGINEERS

ONE HARMON PLAZA, SUITE 210  
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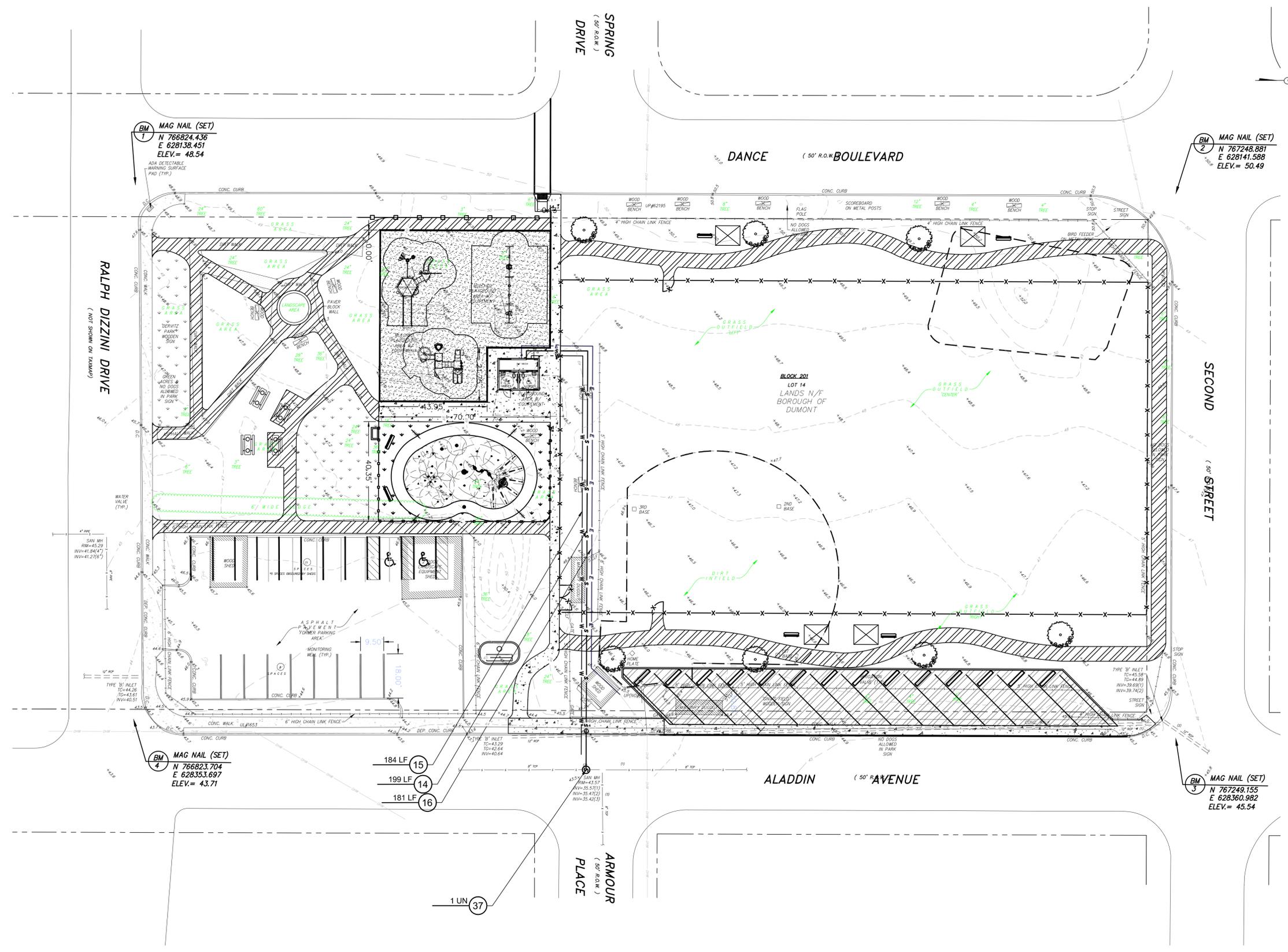
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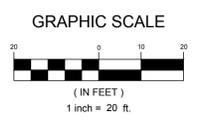
## UTILITY PLAN

BOROUGH OF DUMONT  
GINAS FIELD PARK IMPROVEMENTS  
BERGEN COUNTY  
NEW JERSEY  
BOROUGH OF DUMONT

DRAWN BY: A.P. DESIGN BY: D.J.N. CHECKED BY: D.J.N. SCALE: AS NOTED  
DATE: 7/9/2021 SHEET No.: 8 of 17  
JOB No.: 0210T035



TO BE CONSTRUCTED			
#	DESCRIPTION	UNITS	PLAN QUANTITY
14	NEW SANITARY SEWER SERVICE LINE	LF	199
15	NEW WATER SERVICE LINE	LF	184
16	NEW ELECTRIC SERVICE	LS	181
37	DOGHOUSE SANITARY MANHOLE	UN	1



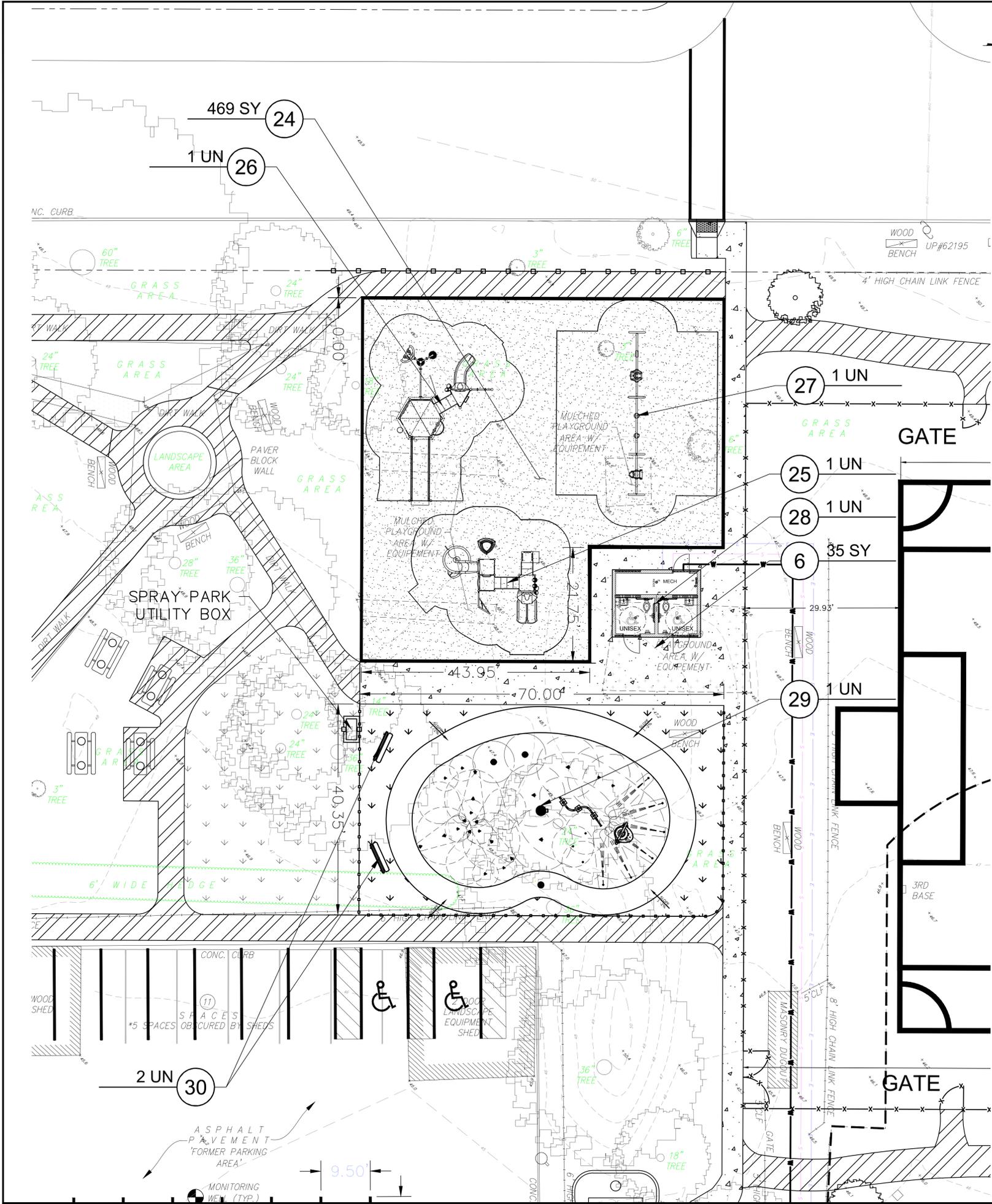
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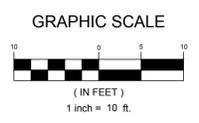
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**EQUIPMENT ENLARGEMENT**  
BOROUGH OF DUMONT  
GINAS FIELD PARK IMPROVEMENTS  
BERGEN COUNTY  
NEW JERSEY

DRAWN BY: A.P. DESIGN BY: D.J.N. CHECKED BY: D.J.N. SCALE: AS NOTED  
DATE: 7/9/2021 SHEET No.: 9 of 17  
JOB No.: 0210T035



TO BE CONSTRUCTED			
#	DESCRIPTION	UNITS	PLAN QUANTITY
6	CONCRETE SIDEWALK, 4" THICK	SY	45
11	8" X 16" CONCRETE CURB SAFETY SURFACE BORDER	LF	326
24	POURED-IN-PLACE PLAYGROUND RUBBER SURFACING WITH UNDERDRAIN SYSTEM	UN	469
25	PLAY STRUCTURE (POWERSCAPE) AGES 2-5 YEARS	UN	1
26	PLAY STRUCTURE (POWERSCAPE) AGES 5-12 YEARS	UN	1
27	TOT SWING PLAY STRUCTURE WITH TWO BAYS (POWERSCAPE) AGES 2-5 YEARS	UN	1
28	RESTROOM BUILDING WITH FOUNDATION	LS	1
29	SPRAY PARK COMPLETE	LS	1
30	PARK BENCH	UN	2



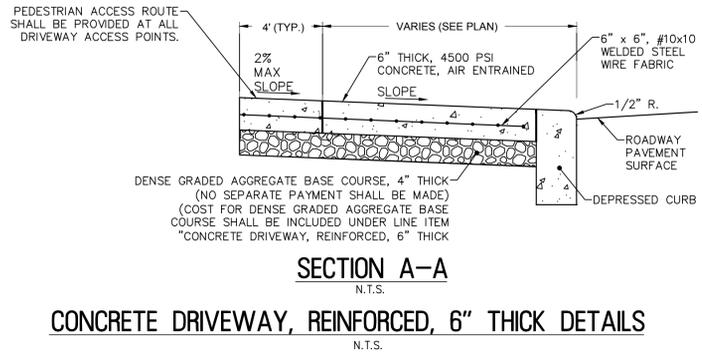
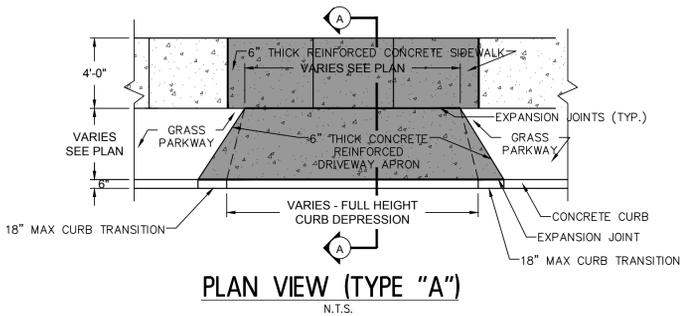
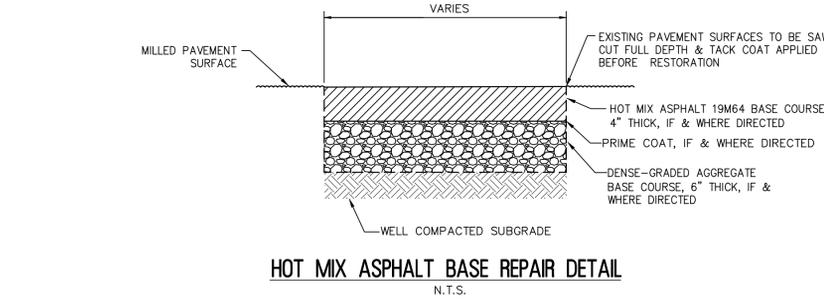
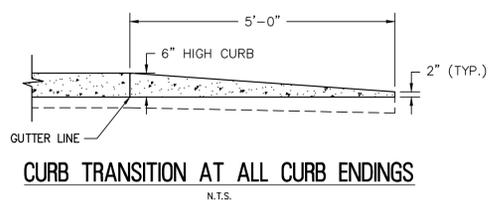
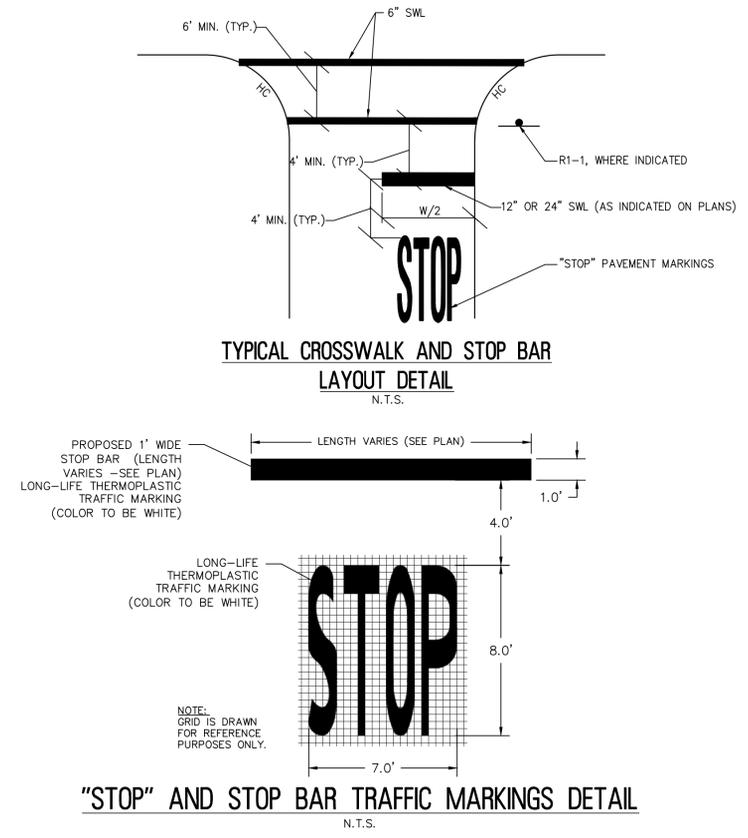
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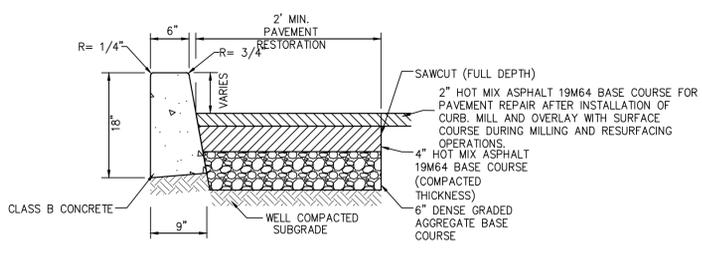
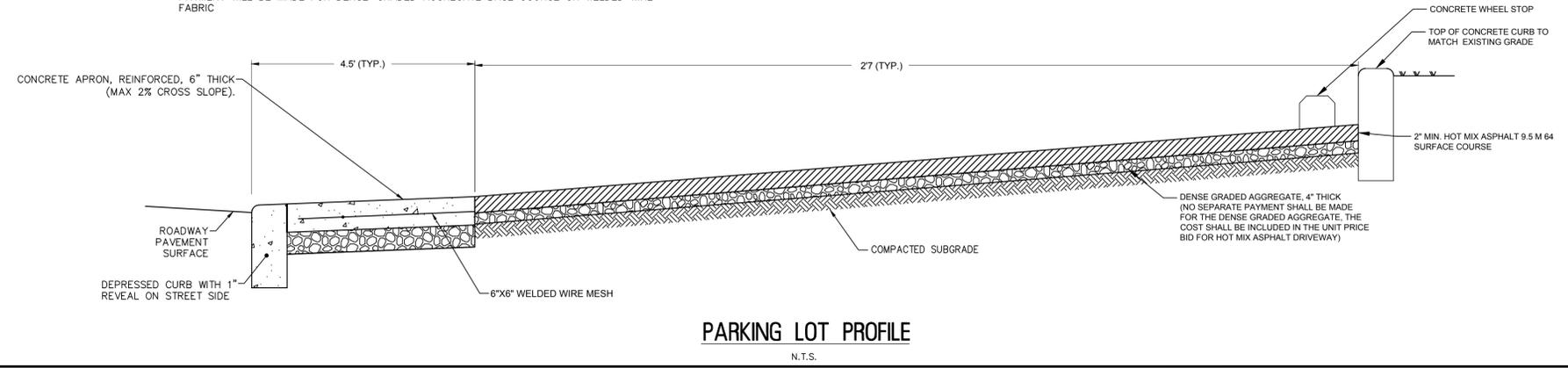
**DETAIL SHEET #1**

BOROUGH OF DUMONT  
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NEW JERSEY

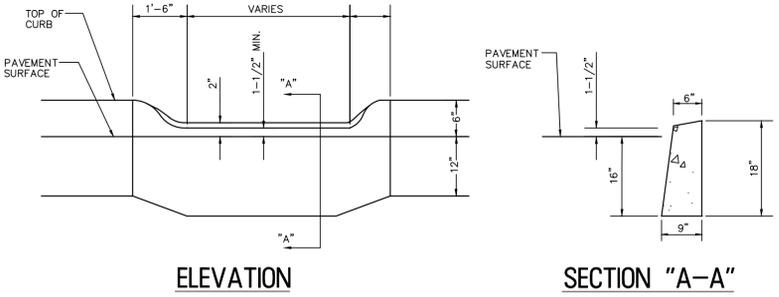
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JOB No.: 0210T035  
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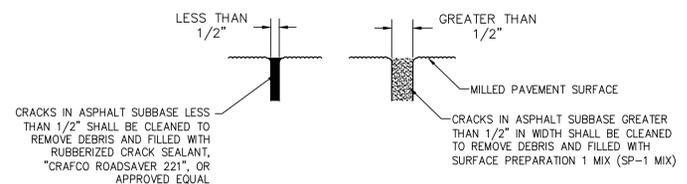
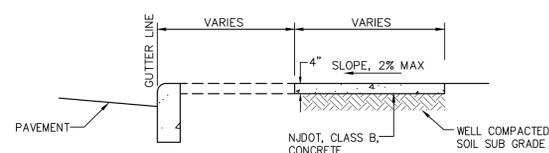
**NOTES:**  
TRANSVERSE EXPANSION JOINTS, 1/2" WIDE SHALL BE PROVIDED AT INTERVALS OF NOT MORE THAN 10' AND FILLED WITH PREFORMED BITUMINOUS CELLULAR TYPE JOINT FILLER. LONGITUDINAL JOINTS, 1/2" WIDE, SHALL BE FILLED WITH PREFORMED BITUMINOUS TYPE JOINT FILLER. THE TOP OF ALL JOINT FILLER SHALL BE 1/2" BELOW THE TOP OF THE CONCRETE AND FILLED WITH JOINT SEALER (SIKAFLEXIA, OR AN APPROVED EQUAL). NO SEPARATE PAYMENT WILL BE MADE FOR DENSE-GRADED AGGREGATE BASE COURSE OR WELDED WIRE FABRIC.



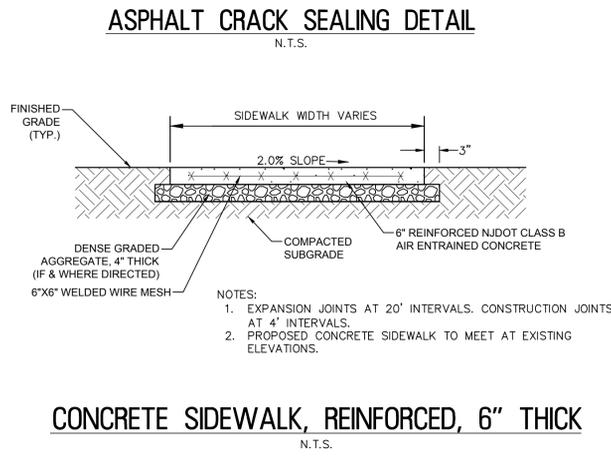
**NOTES:**  
1. EXPANSION JOINTS 1/2" WIDE SHALL BE INSTALLED IN THE CURB 10' APART AND FILLED WITH CELLULAR COMPRESSION MATERIAL AS SPECIFIED, AND RECESSED 1/4" FROM FACE AND TOP OF CURB. EXPANSION JOINTS TO BE INCLUDED IN PRICE BID FOR CURB.  
2. FOR CONTINUOUS POURED CAST-IN-PLACE CURBING, EXPANSION JOINTS EVERY 50' AND CONTRACTION JOINTS MUST BE MACHINE CUT 2" DEEP ON FRONT, TOP AND REAR OF CURB WITHIN 18 HOURS OF INITIAL CURB POUR @ 10' SPACING.  
3. PAVEMENT RESTORATION ADJACENT TO CURB SHALL BE INCLUDED IN THE UNIT PRICE BID FOR HOT MIX ASPHALT PAVEMENT REPAIR. MAXIMUM WIDTH FOR PAYMENT PURPOSES SHALL BE TWO FEET.



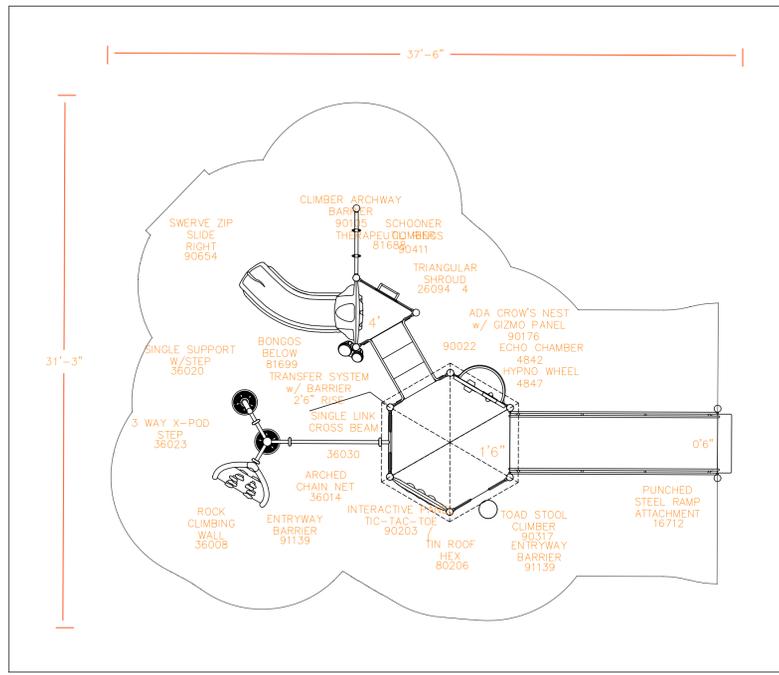
**DEPRESSED CURB AT DRIVEWAY**  
N.T.S.



**NOTES:**  
1. AFTER MILLING THE EXISTING ASPHALT PAVEMENT, THE CRACKS IN THE ASPHALT SUBBASE SHALL BE INSPECTED BY THE ENGINEER TO DETERMINE THE PROPER CRACK SEALING METHOD.  
2. AT THE DIRECTION OF THE ENGINEER, PAVEMENT REINFORCEMENT GEOTEXTILE, PETROTAC 4591 OR APPROVED EQUAL, SHALL BE INSTALLED.  
3. THE CRACKS SHALL BE SEALED TO THE SATISFACTION OF THE ENGINEER PRIOR TO OVERLAYING THE EXISTING SUBBASE.

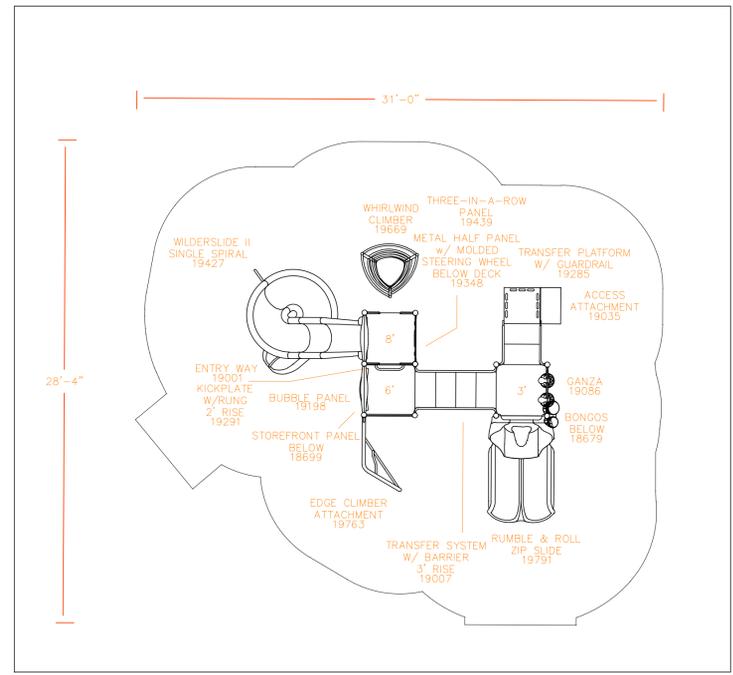


**NOTES:**  
1. EXPANSION JOINTS AT 20' INTERVALS. CONSTRUCTION JOINTS AT 4' INTERVALS.  
2. PROPOSED CONCRETE SIDEWALK TO MEET AT EXISTING ELEVATIONS.



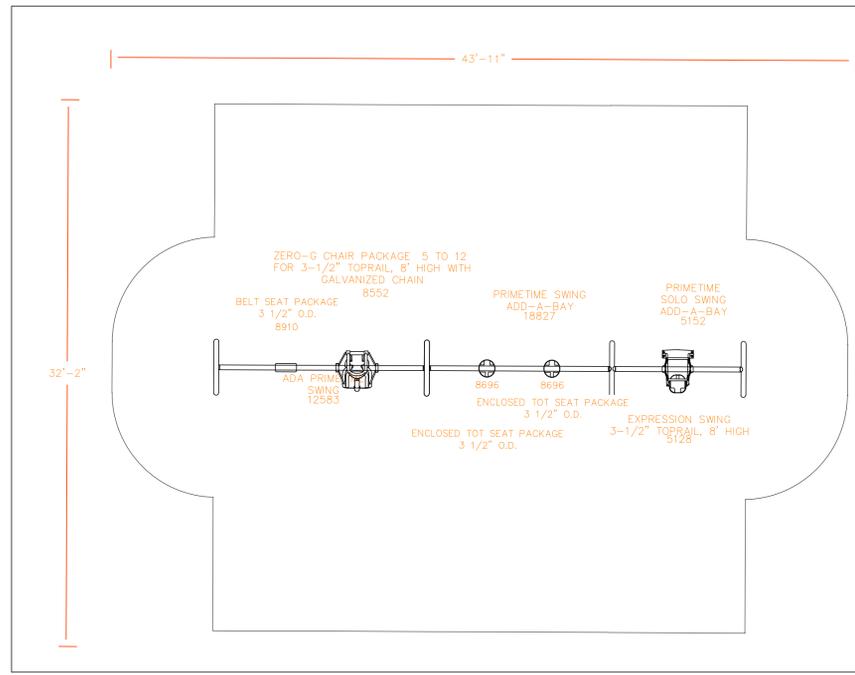
**5 - 12 PLAY EQUIPMENT LAYOUT**

SCALE: 1"=5'



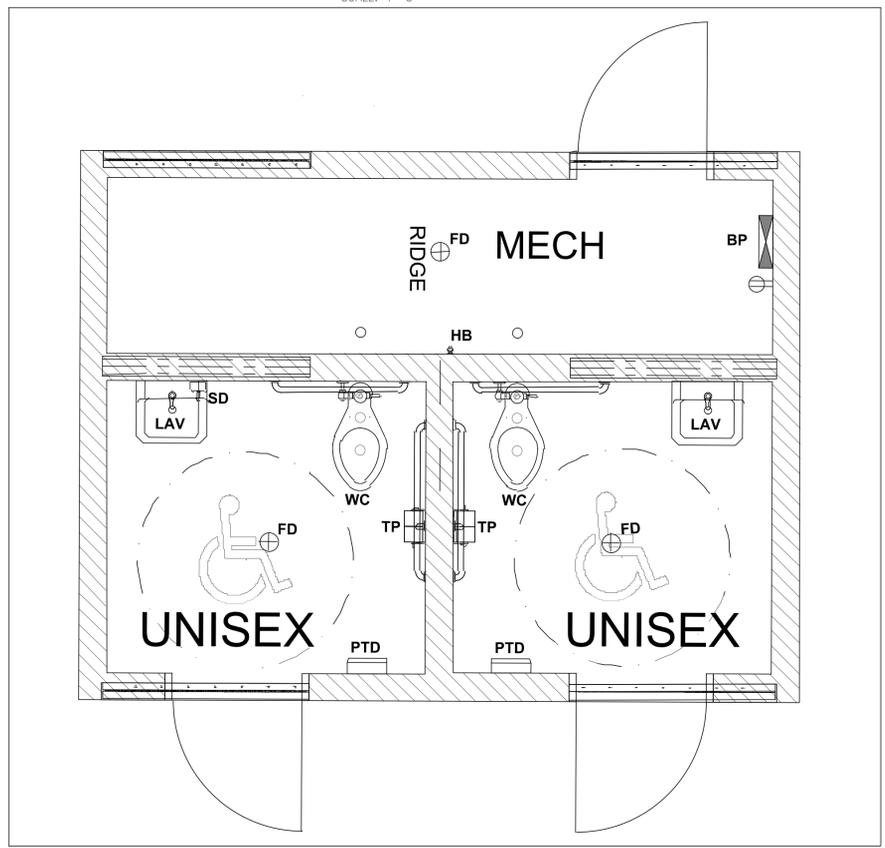
**2 - 5 PLAY EQUIPMENT LAYOUT**

SCALE: 1"=5'



**SWING EQUIPMENT SET LAYOUT**

SCALE: 1"=5'



**PRE-FABRICATED RESTROOM DETAIL**

SCALE: 1"=2'

**RVE**  
1901  
**REMINGTON & VERNICK ENGINEERS**  
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Certification of Authorization: 24 GA 28003300  
-ENGINEERING EXCELLENCE-

DATE:  
**RICHARD G. ARANGO**  
NJ PROFESSIONAL ENGINEER LIC. No. 38682

DATE:  
**ROBERT J. KLEIN**  
NJ PROFESSIONAL ENGINEER LIC. No. 42897

PLANS WHICH DO NOT BEAR AN EMBOSSED SEAL ARE NOT VALID.  
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**DETAIL SHEET #3**  
BOROUGH OF DUMONT  
**GINA'S FIELD PARK IMPROVEMENTS**  
BOROUGH OF DUMONT BERGEN COUNTY  
NEW JERSEY

DRAWN BY: MAD	DESIGN BY: M.D./J.N.K.	CHECKED BY: B.S.N.	SCALE: AS NOTED
DATE: 7/9/2021	JOB No.: 0210T035		
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