





CITY OF EAST PROVIDENCE

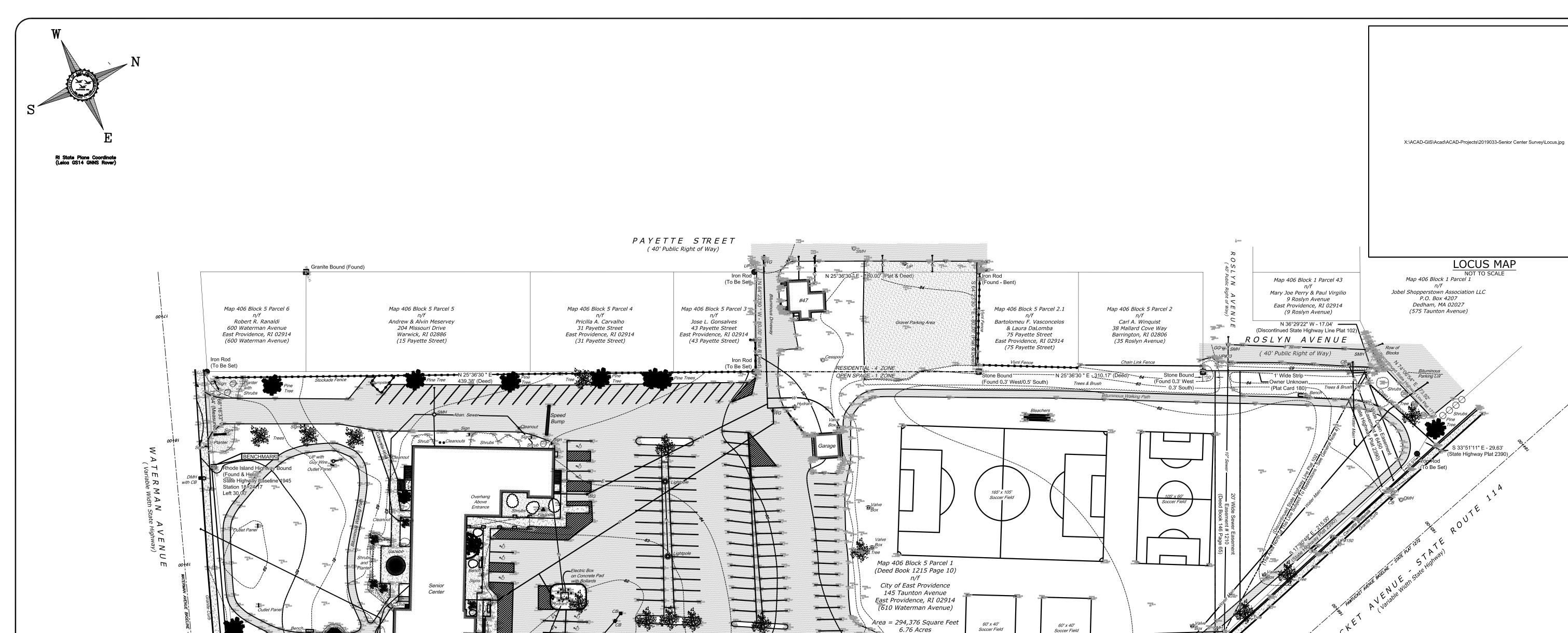
MAYOR ROBERTO L. DASILVA

LANDSCAPE IMPROVEMENTS AT THE EAST PROVIDENCE SENIOR CENTER

610 WATERMAN AVENUE
EAST PROVIDENCE, RHODE ISLAND
BID SET DOCUMENTS - APRIL 2022



INDEX OF DRAWINGS SHEET NO. **DESCRIPTION COVER SHEET & DRAWING INDEX SURVEY SURVEY SHEET (CITY OF EAST PROVIDENCE) EXISTING CONDITIONS & SITE PREPARATION** LA - 1.0 LA - 2.0 LAYOUT WALKWAYS AND GRADING PLAN LA - 2.1 DETAIL AREAS LAYOUT AND GRADING PLAN LA - 3.0 PLANTING PLAN AND PLANT LIST LA - 4.0 **DETAILS** LA - 4.1 **DETAILS** LA - 4.2 **DETAILS** LE -1.0 LOCATIONS OF ELECTRICAL CONDUIT **# OF THE COVER SHEET TOTAL SHEETS**



CITY OF EAST PROVIDENCE DEPARTMENT OF PUBLIC WORKS 145 TAUNTON AVENUE EAST PROVIDENCE, RHODE ISLAND 02914

Professional Engineer Stamp

LOCUS MAP

Professional Land Surveyor Stamp Rhode Island State Law (Statute Chapter 39-1.2, Section 1) requires that Dig-Safe shall be notified 48 hours prior to any excavation.

-888-DIG-SAFE / 1-888-344-7233 or 811 EMERGENCY NUMBERS Gas-National Grid (1-800-936-7000) Water-EPDPW/Water Dept (435-7741)

Sewer-Suez (433-6363)

EGIV

NYR

25 JUN 2021

N/A

N/A

N/A

EGS

23 JUN 2021

EGIV

1"=40'

2019033

Revision

REFERENCE NOTES

Dedham, MA 02027

(575 Taunton Avenue)

CITY OF EAST PROVIDENCE - RECORDED PLAT CARD 180
EAST LAWN, EAST PROVIDENCE, RI, BELONGING TO THE OTIS H PERRY LAND CO, BY FRANK E. WATERMAN, OCTOBER 1916.

S 33°51'11" E - 29.63' (State Highway Plat 2390)

STATE OF RHODE ISLAND - STATE HIGHWAY PLAT 102
PLAT SHOWING LAND IN THE TOWN OF EAST PROVIDENCE TAKEN ON BEHALF OF THE STATE OF RHODE ISLAND BY VOTE OF STATE BOARD OF PUBLIC ROADS ON THIS 11TH DAY OF JUNE 1925.

STATE OF RHODE ISLAND - STATE HIGHWAY PLAT 1272
PLAT SHOWING LAND IN EAST PROVIDENCE TAKEN IN FEE SIMPLE FOR STATE HIGHWAY PURPOSES ON BEHALF OF THE STATE OF RHODE ISLAND & PROVIDENCE PLANTATIONS BY THE DIRECTOR OF TRANSPORTATION. FILED MAY 28, 1962.

STATE OF RHODE ISLAND - STATE HIGHWAY PLAT 1320
PLAT SHOWING LAND IN EAST PROVIDENCE TAKEN IN FEE SIMPLE FOR STATE
HIGHWAY PURPOSES ON BEHALF OF THE STATE OF RHODE ISLAND & PROVIDENCE PLANTATIONS BY THE DIRECTOR OF TRANSPORTATION. FILED DECEMBER 5, 1962.

STATE OF RHODE ISLAND - STATE HIGHWAY PLAT 1334
PLAT SHOWING LAND IN EAST PROVIDENCE TAKEN IN FEE SIMPLE FOR STATE HIGHWAY PURPOSES ON BEHALF OF THE STATE OF RHODE ISLAND & PROVIDENCE PLANTATIONS BY THE DIRECTOR OF TRANSPORTATION. FILED

STATE OF RHODE ISLAND - STATE HIGHWAY PLAT 1773
PLAT SHOWING LAND SITUATED IN EAST PROVIDENCE CONVEYED BY THE
STATE OF RHODE ISLAND & PROVIDENCE PLANTATIONS BY THE DIRECTOR OF TRANSPORTATION. FILED DECEMBER 4, 1974.

STATE OF RHODE ISLAND - STATE HIGHWAY PLAT 1945
PLAT SHOWING LAND IN EAST PROVIDENCE TAKEN IN FEE SIMPLE FOR STATE HIGHWAY PURPOSES ON BEHALF OF THE STATE OF RHODE ISLAND & PROVIDENCE PLANTATIONS BY THE DIRECTOR OF TRANSPORTATION. FILED AUGUST 17, 1983.

STATE OF RHODE ISLAND - STATE HIGHWAY PLAT 2390 PLAT SHOWING LAND SITUATED IN EAST PROVIDENCE CONVEYED BY THE STATE OF RHODE ISLAND & PROVIDENCE PLANTATIONS BY THE DIRECTOR OF

TRANSPORTATION. FILED AUGUST 23, 1994. CITY OF EAST PROVIDENCE - RECORDED PLAT BOOK 30 PAGE 15 SURVEY OF LAND, PROVIDENCE COUNTRY DAY, A.P. 406 BLOCK 5 LOT 1, EAST PROVIDENCE, RHODE ISLAND, BY WATERMAN ENGINEERING CO, EAST

PROVIDENCE, RHODE ISLAND, PROJ NO. P96.071, SCALE 1"=40', DATE MAY 1996. SHEET 1 OF 1.

MANCINO ASSOCIATES ARCHITECTS - UNRECORDED SET OF PLANS
EAST PROVIDENCE SENIOR CENTER, RENOVATIONS TO P.C.D. MEMORIAL HALL,

EAST PROVIDENCE, RI, DATE APRIL 10, 1997

SURVEY CERTIFICATION Section 9 of the Rules and Regulations adopted by the Rhode Island State Board o Registration for Professional Land Surveyors on November 25, 2015, as follows:

TYPE OF BOUNDARY SURVEY:

MEASUREMENT SPECIFICATION:

OTHER TYPE OF SURVEY: Data Accumulation Survey

JULY 26, 1963.

Class III

Limited Topographical Survey STATEMENT OF PURPOSE: The purpose for the conduct of the survey and for the preparation of this plan is as

follows: To serve the City Engineer with a plan to make future improvements to the Senior Center property. Signature

License number

EX. COND. DRAWN BY:

EX. COND. CHECKED BY:

DATE DRAWN:

DESIGNED BY:

APPROVED BY:

SURVEYED BY:

SCALE:

FILENAME:

Date

DATE SURVEYED:

DESIGN DRAWN BY:

DESIGN CHECKED BY:

SHEET NUMBER 1 OF 1

SURVEY NOTES

THE FIELD SURVEY FOR THIS PROJECT WAS COMPLETED BY THE DEPARTMENT OF PUBLIC WORKS ENGINEERING DIVISION ON JUNE 23, 2021. CONDITIONS SHOWN ON THIS PLAN REFLECT THE FIELD CONDITIONS AT THE TIME OF THE SURVEY. ALL OTHER ADDITIONS TO THIS PLAN AFTER THE INITIAL FIELD SURVEY ARE NOTED IN THE REVISION BOX.

S 04°59'13" W

Arc Length = 156.09' Long Chord = 155.48'

Radius = 508.08'

Delta Angle = 17°36

THE FIELD NOTES FOR THIS PROJECT ARE KEPT AT THE CITY OF EAST PROVIDENCE DEPARTMENT OF PUBLIC WORKS ENGINEERING DIVISION, ROOM 204 AT THE EAST PROVIDENCE CITY HALL.

FIELD BOOK 122 PAGE 15.

ZONING INFORMATION THE PARCEL DEPICTED IN THIS SURVEY IS SHOWN AS BEING IN ZONES

RESIDENTIAL 4 (R-4) AND OPEN SPACE (O-1). EAST PROVIDENCE ZONING REGULATIONS SEC. 19-423 (GOVERNMENTAL USES), STATES THAT "NOTWITHSTANDING ANY PROVISION OF THIS CHAPTER, STRUCTURES, BUILDINGS AND LAND MAY BE ERECTED OR USED BY THE CITY, OR ANY AGENCY OR DEPARTMENT THEREOF FOR GOVERNMENTAL PURPOSES IN ANY ZONING DISTRICT; AND SUCH STRUCTURES, BUILDINGS AND LAND SO ERECTED OR USED SHALL BE EXEMPT FROM PROVISIONS OF THIS CHAPTER."

SIDE YARD

ABUTTING STREET INDEX 100,000 S.F. PER RHODE ISLAND GENERAL LAW 34-13-1 (14),

PAWTUCKET AVENUE PAYETTE STREET ROSLYN AVENUE TAUNTON AVENUE

BENCHMARK
TOP OF RHODE ISLAND HIGHWAY BOUND APPROXIMATELY 25 FEET EAST OF

BENCHMARK
TOP OF RHODE ISLAND HIGHWAY BOUND APPROXIMATELY 50 FEET SOUTH OF

UTILITY POLE 151 ALONG PAWTUCKET AVENUE, OPPOSITE HIGH SCHOOL

SENIOR CENTER SIGN AT MAIN ENTRANCE ALONG WATERMAN AVENUE.

DATUM INFORMATION

STUDENT PARKING LOT ENTRANCE.

ELEVATION = 61.06

ELEVATION = 62.36

HORIZONTAL DATUM RHODE ISLAND STATE PLANE COORDINATE (RISPC-NAD83)

VERTICAL DATUM
NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD88)

Found & Held)

ode Island Highway Bound

GENERAL NOTES

INFORMATION)

(Found 0.04' On) State Highway Baseline 1272

Right 40.00'

Station 168+00.00

Station 166+84.72 / Right 44.75'

THE STATE PLANE COORDINATES USED ON THIS PLAN WERE PRODUCED USING A LEICA GS14 GNNS ROVER. THE SURVEY WAS PERFORMED USING

THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD88) AND THE RHODE ISLAND STATE PLANE COORDINATE SYSTEM. (SEE DATUM

CONDITIONS SHOWN ON THIS PLAN REFLECT THE FIELD CONDITIONS AT THE TIME OF THE SURVEY AS EXISTING CONDITIONS ONLY. THE ORIGINAL

THE LOCATION, DEPTH, AND EXISTENCE OF ANY UTILITIES OR OTHER

AVAILABLE INFORMATION. LOCATIONS ARE NOT WARRANTED TO BE

EXACT, NOR WARRANTED THAT ALL EXISTING UTILITIES ARE SHOWN.

PARCEL "A', BEING 9,881 SQUARE FEET, AS DEPICTED ON RHODE ISLAND

ISLAND STATE HIGHWAY PLAT 2390, IS SUBJECT TO RIGHTS OF OTHERS

TO MAINTAIN AND REPAIR UNDERGROUND WATER, GAS, AND OTHER

A 1' FOOT SPITE STRIP IS DEPICTED ON PLAT CARD 180 THE LENGTH OF

MAP AND OWNERSHIP COULD NOT BE DETERMINED AFTER A TITLE

A REVIEW OF FLOOD INSURANCE RATE MAP, COMMUNITY PANEL NUMBER

OF RHODE ISLAND, DATED OCTOBER 2, 2015, DEPICTS THE SUBJECT

THE STREETS LISTED AS ABUTTERS ARE AS FOLLOWED;

PARCEL(S) TO LIE WITHIN ZONE "X", DESCRIBED AS "AREA OF MINIMAL

44007C0328J, CITY OF EAST PROVIDENCE, COUNTY OF PROVIDENCE, STATE

ROSLYN AVENUE. THIS STRIP/PARCEL IS NOT SHOWN ON THE ASSESSOR

UNDERGROUND OBJECTS SHOWN ON THIS PLAN ARE BASED ON THE BEST

SURVEY DOES NOT SHOW ANY PROPOSED AND/OR PLANNED

UTILITIES THAT MAY BE IN PLACE AS OF THIS DATE.

FLOOD INFORMATION

FLOOD HAZARD."

WATERMAN AVENUE

State Highway Baseline 1272

Nabil Y. Rashid, PLS 1948 Registered Professional Land Surveyor

PROJECT NUMBER 2019033

PLAT CARD _____ BK ____ PG ____ DATE: _____ TIME: _____

RI HIGHWAY BOUND

STONE BOUND

GRANITE BOUND

IRON PIPE or IRON ROD

MAGNETIC NAIL

DRILL HOLE

-B B B STOCKADE/WOOD FENCE

Radius = 73.52

(State Highway Plat 1945)

PLAN LEGEND

WATER GATE

GAS GATE

Delta Angle = 52°31'52" Tangent = 36.28'

PAWTUCKET AVENUE - STATE ROUTE 114

(Variable Width State Highway)