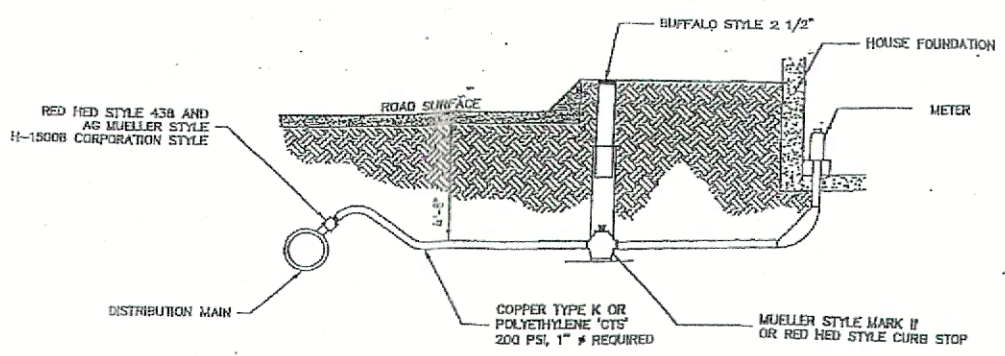
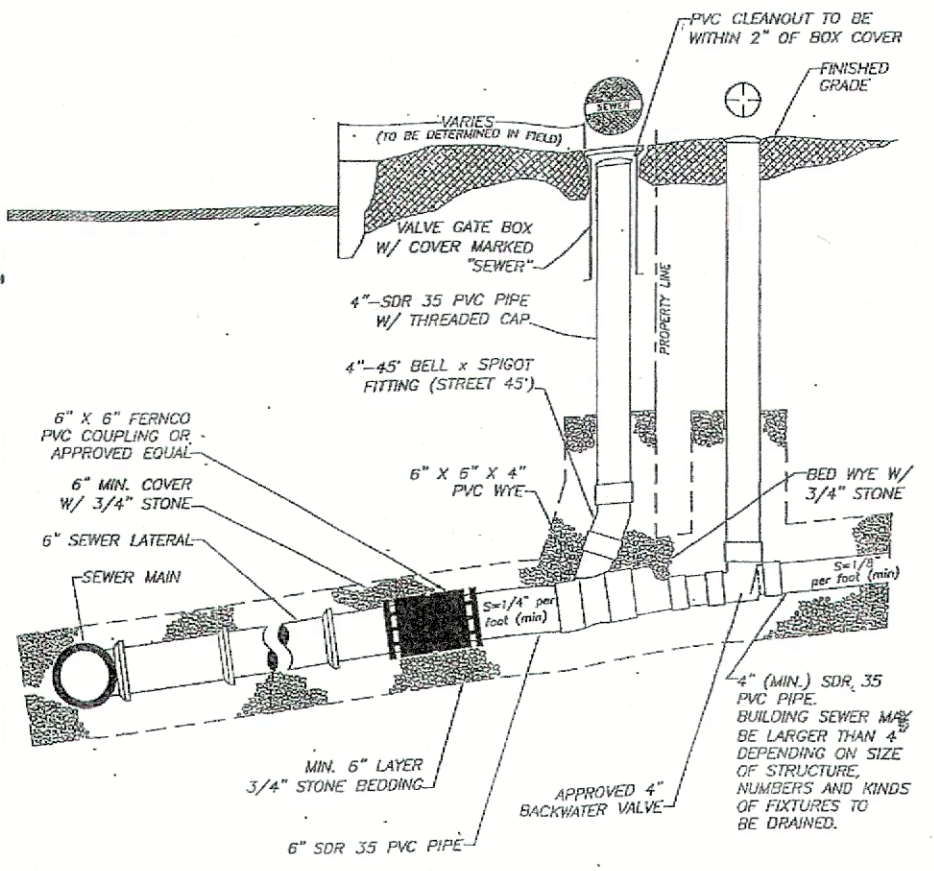
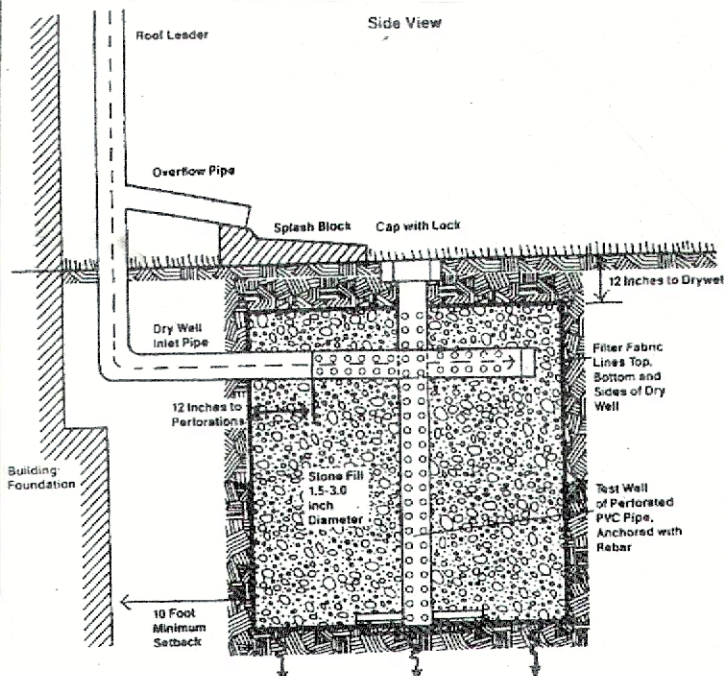


LOCUS MAP  
N.T.S.



**LEGEND:**

- PROPERTY LINE
- ABUTTING PROPERTY LINE
- DWELLING
- NOW OR FORMERLY
- EDGE OF ASPHALT
- EXISTING SEWER LINE
- PROPOSED SEWER LINE
- SPOT SHOT ELEVATION
- GRANITE BOUND FOUND
- DRILL HOLE SET
- IRON REBAR FND
- IRON REBAR SET
- UTILITY POLE
- WATER GATE
- WATER GATE
- SEWER CLEANOUT
- SEWER BACKWATER VALVE
- SEWER MANHOLE
- DRAINAGE MANHOLE

- BEGIN AT THE LOCATION WHERE THE WATTLE IS TO BE INSTALLED BY EXCAVATION A 2-3" DEEP 9" WIDE TRENCH. EXCAVATED SOIL SHOULD BE PLACED UP-SLOPE FROM THE ANCHOR TRENCH.
- PLACE THE WATTLE IN THE TRENCH SO THAT IT CONTOURS TO THE SOIL SURFACE. COMPACT THE SOIL FROM THE EXCAVATED TRENCH AGAINST THE WATTLE ON THE UPBILL SIDE. ADJACENT WATTLES SHOULD TOUCH BY ABOVE.
- SECURE THE WATTLE WITH 36" STAKES EVERY 3-4' WITH A STAKE ON EACH END. STAKES SHOULD BE DRIVEN THROUGH THE MIDDLE OF THE WATTLES LEAVING AT LEAST 2-3" OF STAKE EXTENDING ABOVE. THE WATTLE STAKES SHOULD BE DRIVEN PERPENDICULAR TO SLOPE FACE.

**NOTES:**

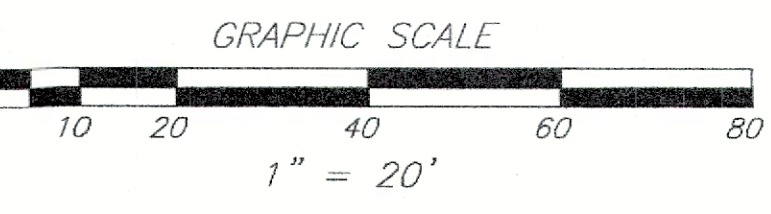
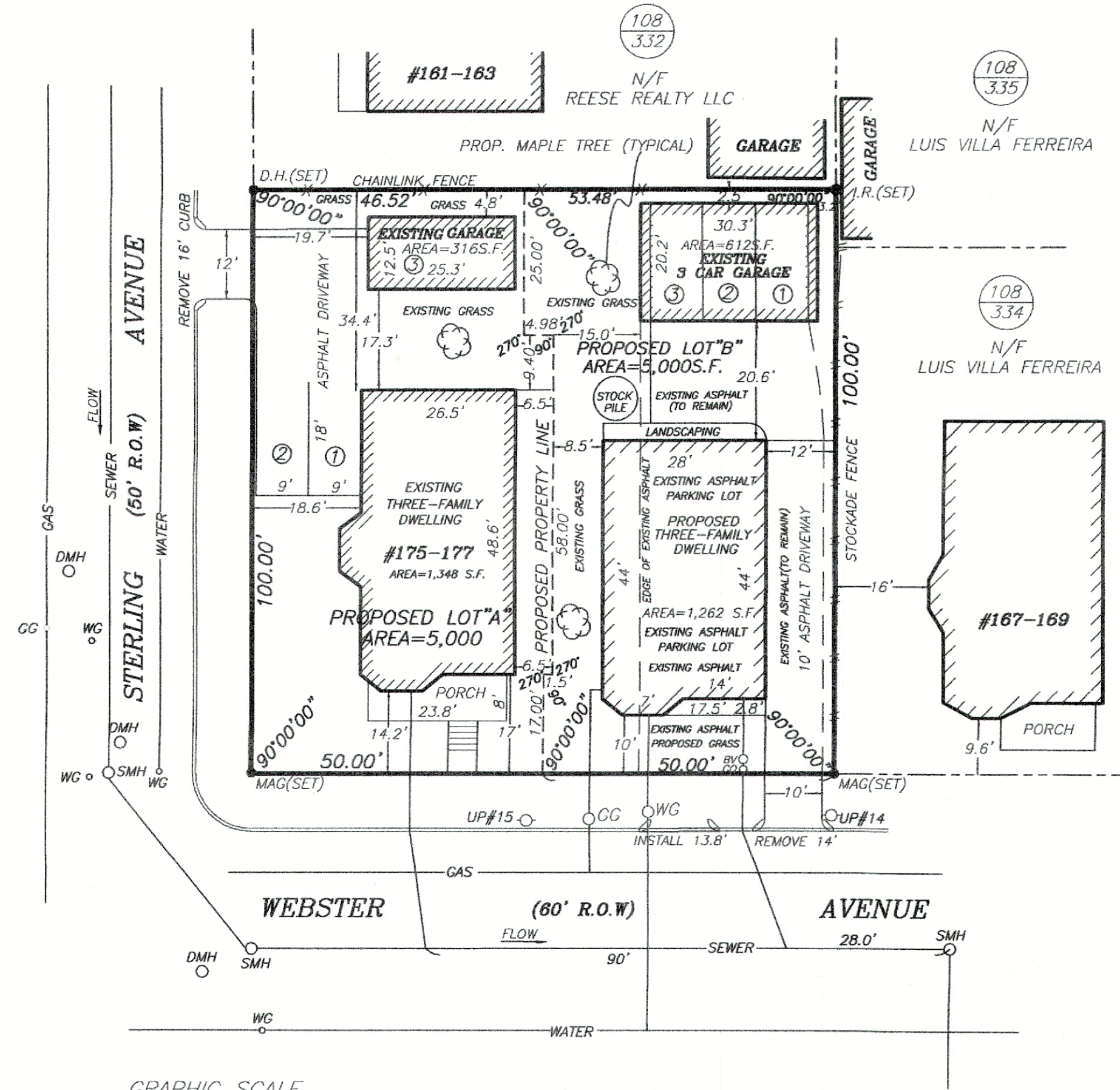
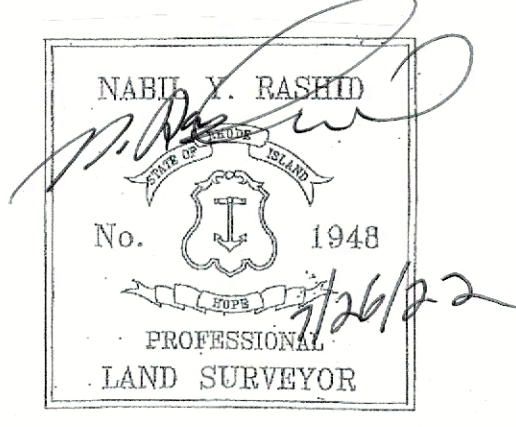
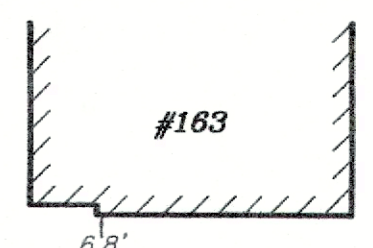
- THE ROOF DRAINS MAY NOT BE TIED INTO THE SANITARY SEWER CONNECTIONS.
- ALL CONSTRUCTION IN THE PUBLIC R.O.W MUST BE IN ACCORDANCE WITH THE CITY'S STANDARD DETAILS AVAILABLE AT:  
[HTTPS://WWW.PROVIDENCE.GOV/PUBLIC-WORKS/FORMS](https://www.providence.gov/public-works/forms) OR  
[HTTPS://WWW.PROVIDENCERI.GOV/WP-CONTENT/UPLOADS/2019/06/PROVIDENCE-DPW-STANDARD-DETAILS.PDF](https://www.providenceri.gov/wp-content/uploads/2019/06/providence-dpw-standard-details.pdf)
- NO INCREASE IN STORMWATER RUNOFF AS A RESULT OF THE PROPOSED DWELLING.

**COVERAGE:**

PROPOSED BUILDING COVERAGE: 1825/5,000=37%(PARCEL A)  
 PROPOSED BUILDING COVERAGE: 1874/5,000=38%(PARCEL B)  
 PROPOSED IMPERVIOUS COVERAGE (FRONT YARD-PARCEL A)=50/450=11%  
 PROPOSED IMPERVIOUS COVERAGE (FRONT YARD-PARCEL B)=100/480=21%  
 PROPOSED IMPERVIOUS COVERAGE (REAR YARD-PARCEL A)=785/1,600=49.1%  
 PROPOSED IMPERVIOUS COVERAGE (REAR YARD-PARCEL B)=1,120/2,268=49.4%  
 PROPOSED TOTAL IMPERVIOUS COVERAGE=(PARCEL A)=2,660/5,000=53.2%  
 PROPOSED TOTAL IMPERVIOUS COVERAGE=(PARCEL B)=3,094/5,000=61.8%

**AVERAGE FRONT YARD:**

$14.2' + 9.6' + 6.8' = 30.6' / 3 = 10.2'$



THIS SURVEY HAS BEEN CONDUCTED AND THE PLAN HAS BEEN PREPARED PURSUANT TO SECTION 9 OF THE RULES AND REGULATIONS ADOPTED BY THE RHODE ISLAND BOARD OF REGISTRATION FOR PROFESSIONAL LAND SURVEYORS NOVEMBER 25, 2025 AS FOLLOWS:  
 TYPE OF BOUNDARY SURVEY- LIMITED CONTENT BOUNDARY SURVEY  
 MEASUREMENT SPECIFICATION- CLASS I

THE PURPOSE FOR THE CONDUCT OF THE OF THE SURVEY AND FOR THE PREPARATION OF THIS PLAN IS AS FOLLOWS:  
 PROPOSED MINOR SUBDIVISION

BY *N. Rashid* DATE 7/26/22  
 NABIL RASHID PLS#1948, C.O.A.#LS-A427  
 REGISTERED PROFESSIONAL LAND SURVEYOR

**ZONING:**

THIS PARCEL IS LOCATED IN DISTRICT OF ZONE R-3.

- MIN. LOT AREA: 5,000 S.F.
- MIN. LOT WIDTH AND FRONTAGE: 50 FT.
- MIN. FRONT YARD: 5.2 FT.
- MAX. FRONT YARD: 15.2
- MIN. SIDE YARD: 6
- MIN. REAR YARD: 25 FT.
- MAX. LOT COVERAGE: 45%
- MAX. BUILDING HEIGHT: 45 FT.
- MAX. IMPERVIOUS COVERAGE (FRONT YARD): 33%
- MAX. IMPERVIOUS COVERAGE (REAR SIDE): 50%
- TOTAL IMPERVIOUS COVERAGE: 65%

**FLOODING:**

THIS PARCEL IS LOCATED IN FLOOD ZONE X, WHICH DETERMINED BY FEMA FOR THE CITY OF PROVIDENCE, COUNTY OF PROVIDENCE, STATE OF RHODE ISLAND, AS AREAS OUTSIDE THE 0.2% ANNUAL CHANCE OF FLOODING. MAP NO. 44007C0312. MAP EFFECTIVE DATE: OCTOBER 2, 2015.

**REFERENCE & NOTES**

- PLAT ENTITLED: "PLAT OF PLAIN FARM WEST PROVIDENCE BY CUSHING & FARNUM 1853", WHICH PLAT IS RECORDED IN THE OFFICE OF THE RECORDER OF DEEDS IN SAID CITY OF PROVIDENCE ON PLAT CARD 833.
- CITY OF PROVIDENCE SEWER PLAN #159/57.
- DEED BOOKS/PAGES: 3913/264, 1151/889, 2228/193, 2418/10 & 2645/274.
- CONTRACTOR IS REQUIRED TO CALL DIG-SAFE BEFORE AN EXCAVATION IS COMMENCED. (1-888-DIG-SAFE).
- THE LOCATION, DEPTH AND EXISTENCE OF ANY UTILITIES OR OTHER UNDERGROUND OBJECTS SHOWN ON THIS PLAN ARE BASED ON THE BEST AVAILABLE INFORMATION LOCATIONS ARE NOT WARRANTED TO BE EXACT NOR WARRANTED THAT ALL EXISTING UTILITIES ARE SHOWN.
- STRAW-WATTLE SHALL BE INSTALLED ALONG THE PROPERTY LINES FOR EROSION CONTROL PURPOSES PRIOR TO ANY EXCAVATION OR CONSTRUCTION.

**MINOR SUBDIVISION  
FOR  
KENOL CADET  
175-177 WEBSTER AVENUE  
PROVIDENCE, RHODE ISLAND  
PLAT 108 LOT 527**

<b>NRC ASSOCIATES</b> P.O. BOX 14459 EAST PROVIDENCE, RHODE ISLAND 02914 (401)954-0206		DRAWN BY K.L.L. CHECKED BY K.L.L. APPROVED BY N.Y.R. SCALE 1"=20' DATE JULY 26, 2022 FILENAME WEBSTER
Revision	DATE	
		1 of 1