



5112 DENMARK ST BUILDING 1 (A&B)

2021 IBC WITH CITY OF HOUSTON AMENDMENTS

PROJECT INFORMATION

BUILDING A&B	
SQUARE FOOTAGE:	PER UNIT
LIVING AREA:	
FIRST FLOOR LIVING	913 SQ. FT.
SECOND FLOOR LIVING	913 SQ. FT.
TOTAL LIVING AREA:	1,826 SQ. FT.
BUILDING AREA:	
FIRST FLOOR LIVING	935 SQ. FT.
SECOND FLOOR LIVING	913 SQ. FT.
TOTAL BUILDING AREA:	1,848 SQ. FT.
GARAGE	N/A
STORIES:	2-STORY
BATHS:	2 BATHS/UNIT
FIREPLACE:	N/A
EXTERIOR:	HARDIE-SIDINGS/PANELS
FRAME:	WOOD FRAME
TOTAL FRAMED AREA:	1,826 SQ. FT.
FOUNDATION:	935 SQ. FT.

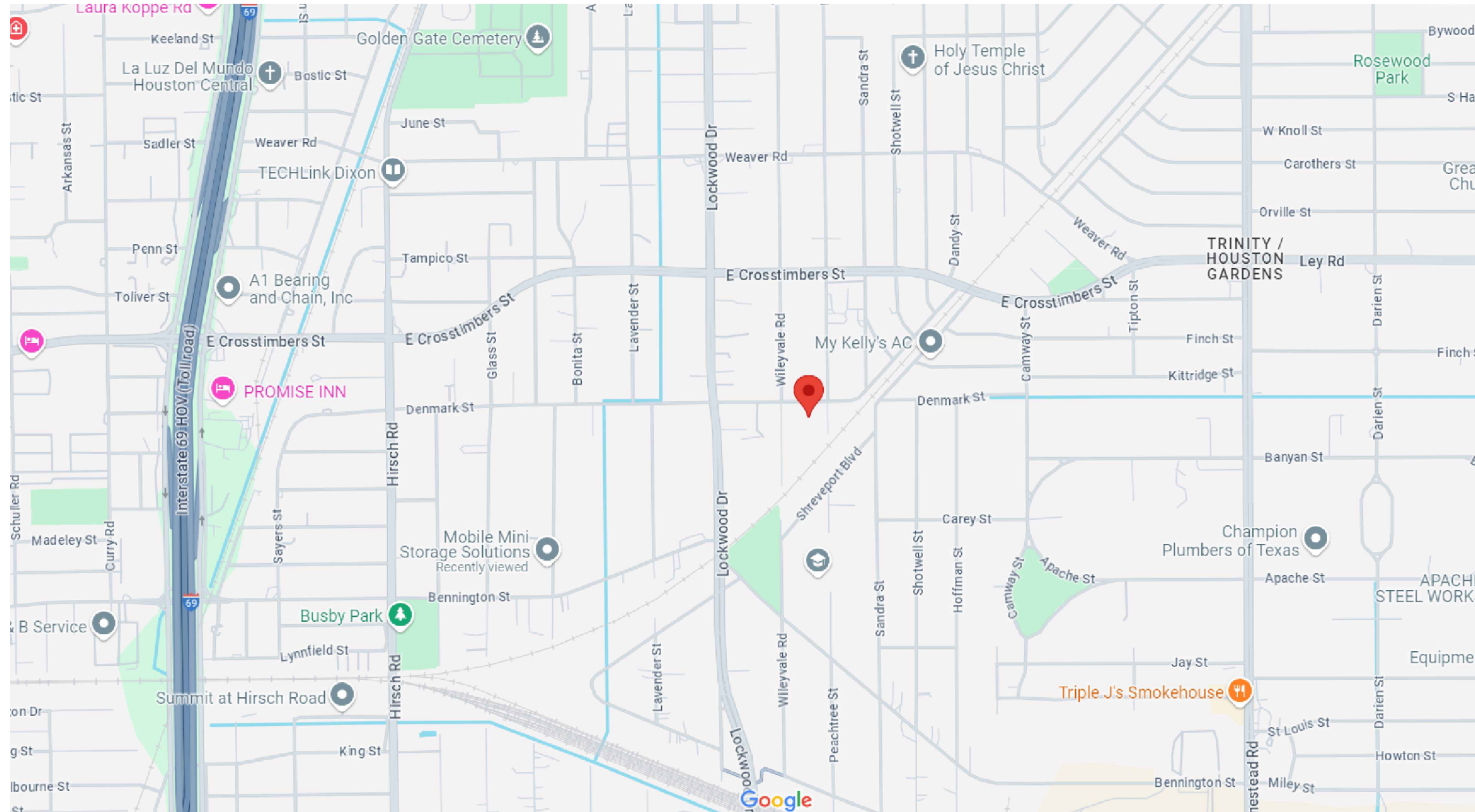
SHEET INDEX

A1	PERSPECTIVE, VICINITY MAP, PROJECT INFORMATION, CODE COMPLIANCE, SHEET INDEX
A2	SITE PLAN, PARKING ANALYSIS, GRADING NOTES,
A3	FIRST FLOOR PLAN, SECOND FLOOR PLAN, MAIN ROOF PLAN
A4	EXTERIOR ELEVATION
A5	SECTIONS, SCHEDULE OF DOORS AND WINDOWS, BATHROOM SECTIONS, KITCHEN SECTIONS
A6	STAIR DETAILS, SECTION, HANDRAIL DETAIL, STAIR NOTES, 1 HR FIRE RATED WALL SEPARATION, 1 HR FIRE RATED CEILING/FLOOR SEPARATION, 1 HR FR SOFFIT ASSEMBLY, TYPICAL EXTERIOR WALL SECTION
E1	ELECTRICAL PLAN
S1	FOUNDATION PLAN
S2	POST-TENSIONING GENERAL NOTES AND DETAILS
S3	CEILING AND ROOF FRAMING PLAN
S4	GENERAL NOTES, LOAD TABLES, BEAM/COLUMN DETAIL, TYPICAL WOOD FRAMING DETAIL, NAILING SCHEDULE, WINDSTORM
F1	FIRE ACCESS
F2	FIRE ACCESS
F3	FIRE DEPARTMENT NOTES
F4	FIRE ACCESS ELEVATIONS

CODE COMPLIANCE

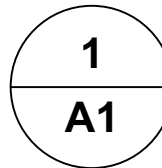
IRC	2021 INTERNATIONAL RESIDENTIAL CODE W/ HOUSTON AMENDMENTS
PLUMBING	2021 UNIFORM PLUMBING CODE W/ HOUSTON AMENDMENTS
MECHANICAL	2021 UNIFORM MECHANICAL CODE W/ HOUSTON AMENDMENTS
ELECTRICAL	2023 NATIONAL ELECTRICAL CODE W/ HOUSTON AMENDMENTS
ENERGY	2021 INTERNATIONAL ENERGY CONSERVATION CODE

OCCUPANCY	R-3 SINGLE-FAMILY RESIDENTIAL
ZONING	N/A
CONSTRUCTION TYPE	VB (NOT SPRINKLED)



2-STORY STACKED-DUPLEX BUILDING 1

VICINITY MAP



SCALE : NTS

City of Houston Texas



25020574

REVIEWED FOR COMPLIANCE

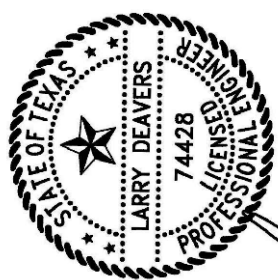
Performance of this review does not relieve the applicant from full responsibility to comply with all applicable codes, ordinances and regulations. 12/14/25

TT.

DRAWING TITLE

AS SHOWN

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STAMP

PROJECT NAME:

5112 DENMARK ST STACKED-DUPLEX
BLDG 1

5112 DENMARK STREET
HOUSTON, TX 77016

OWNER:

RAJIV EMEKA CHIBUNDU

"BUILD BETTER WITH BTTRBUILD"

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