

BAY ISLES UNIT No. 4
TRACT 1, (BLOCK "A")

TRACT 1 = 43,560±sq.ft.

IMPERVIOUS AREA :

CONC. WALKS = 2,268± sq.ft.
MISC. SLABS = 430± sq.ft.
WALLS = 109± sq.ft.

TOTAL = 2,807± sq.ft.

COVERAGE = 2,807±sq.ft./43,560±sq.ft. = 6.4%

BAY ISLES UNIT No. 4
SOUTHERLY 537'
TRACT 2, (BLOCK "A")

SOUTHERLY 537' OF
TRACT 2 = 147,233±sq.ft.

IMPERVIOUS AREA :

BUILDINGS = 16,328± sq.ft.
CONC. WALKS/SLABS = 11,111± sq.ft.
PAVEMENT/CURBS = 38,251± sq.ft.

TOTAL = 65,690± sq.ft.

COVERAGE = 65690±sq.ft./147,233±sq.ft. = 44.6%

BAY ISLES UNIT No. 4
NORTHERLY 238'
TRACT 2, (BLOCK "A")

NORTHERLY 238' OF
TRACT 2 = 67,954±sq.ft.

IMPERVIOUS AREA :

TRAILERS = 3,252±sq.ft.
CONC. WALKS/SLABS = 2,099± sq.ft.
PAVEMENT/CURBS = 5,423± sq.ft.

TOTAL = 10,774± sq.ft.

COVERAGE = 10,774±sq.ft./67,954±sq.ft. = 15.9%

BAY ISLES UNIT No. 4
TRACT 2, (BLOCK "A")

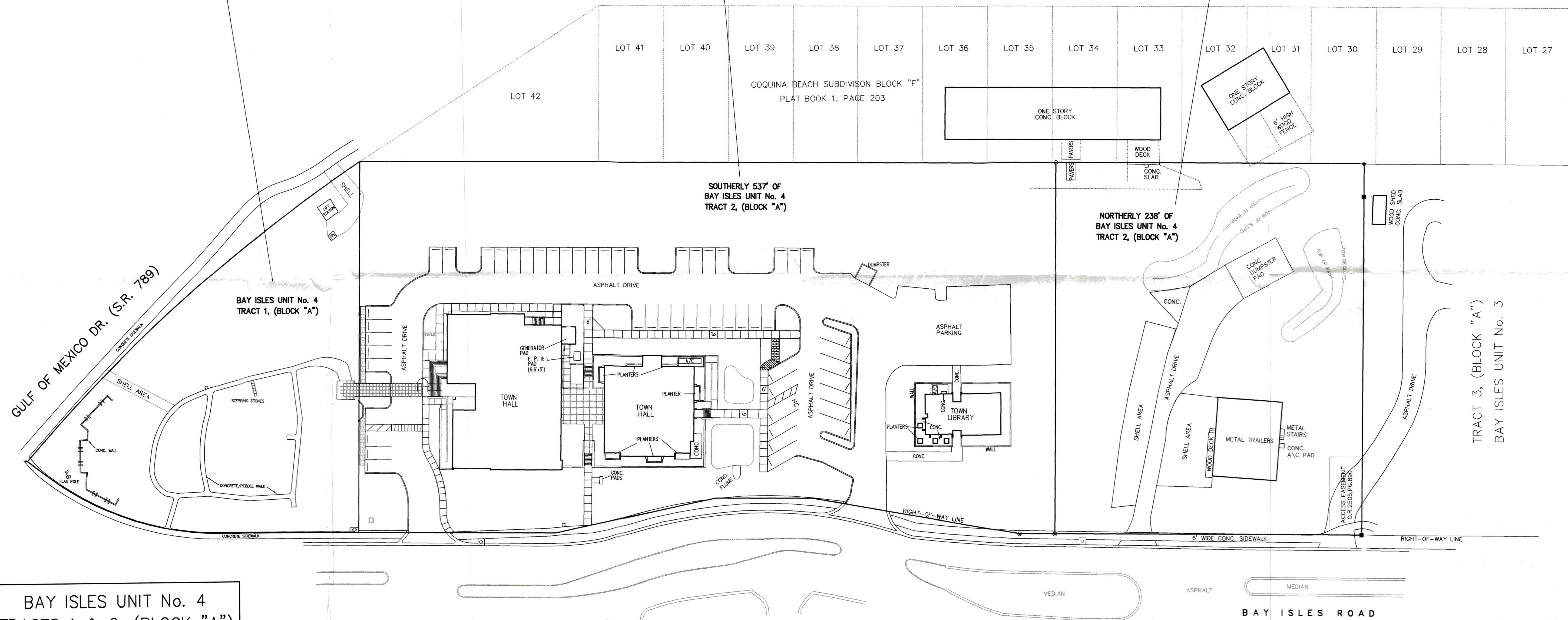
TRACT 2 = 215,187±sq.ft.

IMPERVIOUS AREA :

BUILDINGS = 16,328± sq.ft.
TRAILERS = 3,252±sq.ft.
CONC. WALKS/SLABS = 13,210± sq.ft.
PAVEMENT/CURBS = 43,674± sq.ft.

TOTAL = 76,464± sq.ft.

COVERAGE = 76,464±sq.ft./215,187±sq.ft. = 35.5%



BAY ISLES UNIT No. 4
TRACTS 1 & 2, (BLOCK "A")

TRACTS 1 & 2 = 258,747±sq.ft.

IMPERVIOUS AREA :

BUILDINGS = 16,328± sq.ft.
TRAILERS = 3,252±sq.ft.
CONC. WALKS/SLABS = 13,640± sq.ft.
PAVEMENT/CURBS = 43,674± sq.ft.
WALLS = 109± sq.ft.

TOTAL = 77,003± sq.ft.

COVERAGE = 77,003±sq.ft./258,747±sq.ft. = 29.8%

APPROVED FOR ZONING
NAME: *George F. Young* DATE: *10/28/03*

I HEREBY CERTIFY THAT THE SITE COVERAGE CALCULATIONS ARE BASED ON SURVEYS PERFORMED UNDER MY DIRECTION, BETWEEN DECEMBER 17, 2002 AND AUGUST 22, 2003, AND TO THE BEST OF MY KNOWLEDGE AND BELIEF REPRESENT THE EXISTING IMPROVEMENTS.

DATE: *Oct. 17, 2003*

GEORGE F. YOUNG, INC.
78 SARASOTA CENTER BLVD.
SARASOTA, FLORIDA 34240

DENNIS R. HOOVER
PROFESSIONAL SURVEYOR & MAPPER #4419
STATE OF FLORIDA

RECEIVED
OCT 20 2003
PUBLIC WORKS DEPT.

NO.	BY	DATE	DESCRIPTION
1			
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3			
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NO.	BY	DATE	DESCRIPTION
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George F. Young, Inc.
ARCHITECTURE • ENGINEERING • ENVIRONMENTAL • LANDSCAPE • PLANNING • SURVEYING • UTILITIES
BRADENTON • GAINESVILLE • NORTH PALM BEACH • ST. PETERSBURG • SARASOTA • TAMPA
ENGINEERING STATE BUSINESS NO. EB-000021 • SURVEYING STATE BUSINESS NO. LB-0000021
78 SARASOTA CENTER BOULEVARD SARASOTA, FLORIDA 34240
Since 1919 PHONE (941) 371-6362 • FAX (941) 378-3215 • E-MAIL info@georgeyoung.com

DENNIS R. HOOVER, PSM #4419
DATE

TASK INITIALS DATE
DESIGN P.L. 08/27/03
DRAWN D.H. 08/28/03
CHECKED D.H. 08/28/03
QUALITY CHK.
SCALE 1"=40'

PREPARED FOR:
TOWN OF L.B.K.
501 BAY ISLES RD.
LONGBOAT KEY, FL. 34228

TOWN OF LONGBOAT KEY, FL.
SITE COVERAGE CALCULATIONS

JOB NO. 0373008900
SHEET NO. SC-1

TRACT 1 = 43,560±sq.ft.

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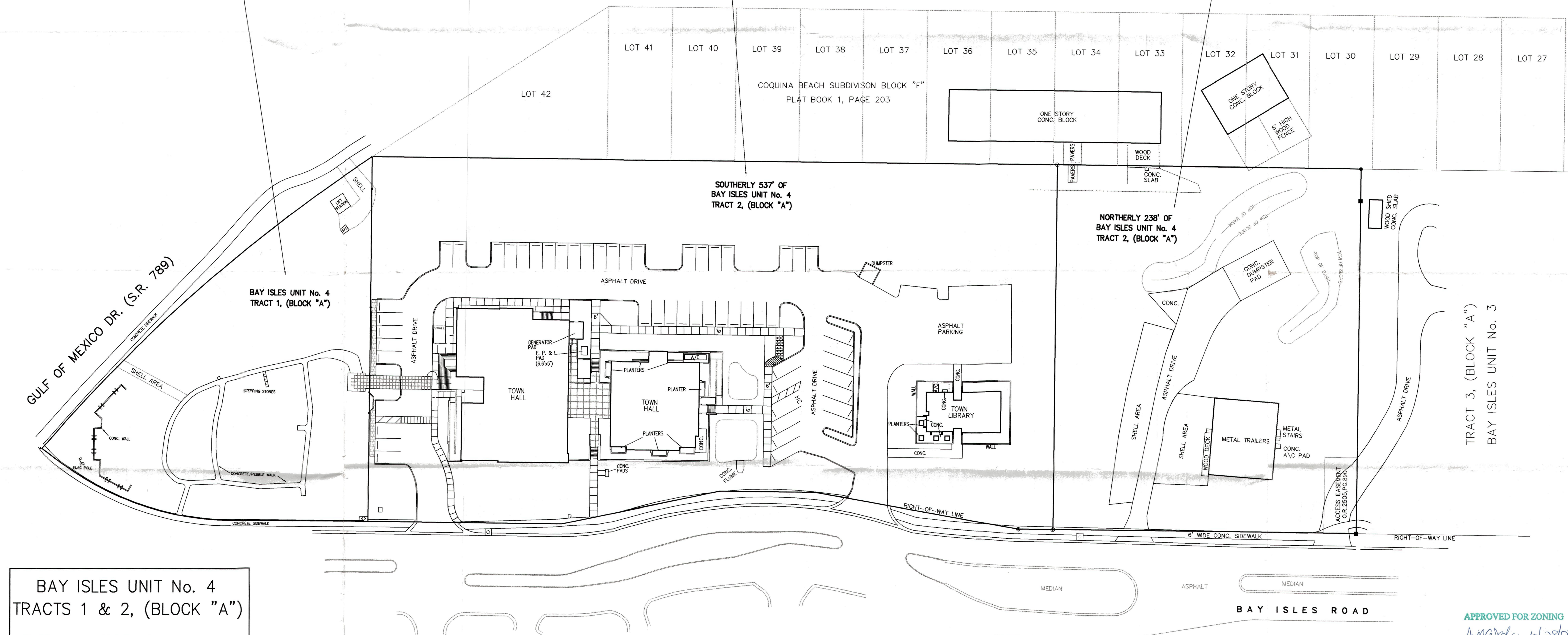
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TRACT 2 = 147,233±sq.ft.	
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TRACTS 1 & 2 =	258,747±sq.ft.
IMPERVIOUS AREA :	
BUILDINGS	= 16,328± sq.ft.
TRAILERS	= 3,252±sq.ft.
CONC. WALKS/SLABS	= 13,640± sq.ft.
PAVEMENT/CURBS	= 43,674± sq.ft.
WALLS	= 109± sq.ft.
TOTAL	= 77,003± sq.ft.
COVERAGE	= 77,003±sq.ft./258,747±sq.ft. = 29.8%

APPROVED FOR ZONING
Approved 10/28/03
 NAME DATE

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