

GRAPHIC SCALE

(IN FEET)
1 INCH = 20 FEET



RECEIVED

FEB 19 2020

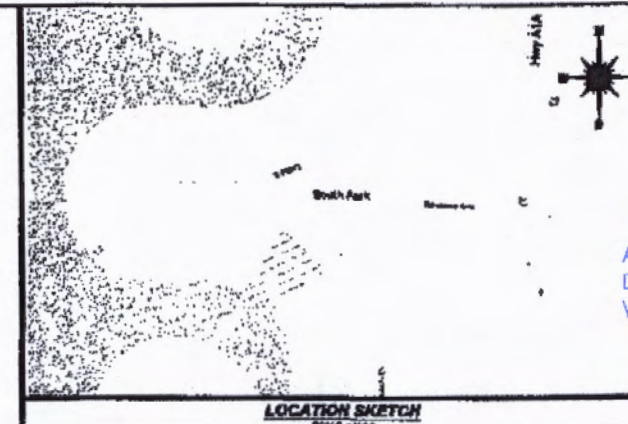
NATURAL RESOURCES DIVISION
DEPARTMENT OF REGULATORY
AND ECONOMIC RESOURCES



Town of Golden Beach
Building Regulatory Advisory Board
Hearing Date

OCT 13 2020

APPROVED _____
DISAPPROVED _____
VARIANCE REQ: _____



LEGAL DESCRIPTION:
LOT 11 AND 12, BLOCK 8, GOLDEN BEACH SECTION 9, ACCORDING TO THE PLAT THEREOF, AS RECORDED IN PLAT (NORTH), PAGE 12, OF THE PUBLIC RECORDS OF BAYLOR COUNTY, FLORIDA.

ABBREVIATIONS

AFE = **ANALOG FEEDBACK ERROR**
 AGC = **AMPLITUDE GAIN CONTROL**
 ALC = **AMPLITUDE LIMITING CIRCUIT**
 ALU = **ARITHMETIC LOGIC UNIT**
 AM = **AMPLITUDE MODULATION**
 AMF = **AMPLITUDE MODULATION FACTOR**
 AMT = **AMPLITUDE MODULATION TIME**
 AMU = **AMPLITUDE MODULATION UNIT**
 AMV = **AMPLITUDE MODULATION VOLTAGE**
 AMW = **AMPLITUDE MODULATION WAVELENGTH**
 AMX = **AMPLITUDE MODULATION X-RAY**
 AMY = **AMPLITUDE MODULATION Y-RAY**
 AMZ = **AMPLITUDE MODULATION Z-RAY**
 AN = **ANALOG NETWORK**
 ANA = **ANALOG ANALOG**
 ANB = **ANALOG ANALOG BINARY**
 ANC = **ANALOG ANALOG CIPHER**
 AND = **ANALOG AND**
 ANE = **ANALOG ANALOG ERROR**
 ANF = **ANALOG ANALOG FEEDBACK**
 ANG = **ANALOG ANALOG GAIN**
 ANH = **ANALOG ANALOG HARMONIC**
 ANI = **ANALOG ANALOG INPUT**
 ANJ = **ANALOG ANALOG JUNCTION**
 ANK = **ANALOG ANALOG KEY**
 ANL = **ANALOG ANALOG LOG**
 ANM = **ANALOG ANALOG MODULATION**
 ANN = **ANALOG ANALOG NETWORK**
 ANO = **ANALOG ANALOG OUTPUT**
 ANP = **ANALOG ANALOG PULSE**
 ANQ = **ANALOG ANALOG QUANTITY**
 ANR = **ANALOG ANALOG RANGE**
 ANS = **ANALOG ANALOG SIGNAL**
 ANT = **ANALOG ANALOG TUNING**
 ANU = **ANALOG ANALOG UNIT**
 ANV = **ANALOG ANALOG VOLTAGE**
 ANW = **ANALOG ANALOG WAVELENGTH**
 ANX = **ANALOG ANALOG X-RAY**
 ANY = **ANALOG ANALOG Y-RAY**
 ANZ = **ANALOG ANALOG Z-RAY**
 AO = **ANALOG OUTPUT**
 AOA = **ANALOG OUTPUT ANALOG**
 AOB = **ANALOG OUTPUT BINARY**
 AOC = **ANALOG OUTPUT CIPHER**
 AOD = **ANALOG OUTPUT DENSITY**
 AOE = **ANALOG OUTPUT ERROR**
 AOF = **ANALOG OUTPUT FEEDBACK**
 AOG = **ANALOG OUTPUT GAIN**
 AOH = **ANALOG OUTPUT HARMONIC**
 AOI = **ANALOG OUTPUT INPUT**
 AOJ = **ANALOG OUTPUT JUNCTION**
 AOK = **ANALOG OUTPUT KEY**
 AOL = **ANALOG OUTPUT LOG**
 AOM = **ANALOG OUTPUT MODULATION**
 AON = **ANALOG OUTPUT NETWORK**
 AOO = **ANALOG OUTPUT OUTPUT**
 AOP = **ANALOG OUTPUT PULSE**
 AOQ = **ANALOG OUTPUT QUANTITY**
 AOR = **ANALOG OUTPUT RANGE**
 AOS = **ANALOG OUTPUT SIGNAL**
 AOT = **ANALOG OUTPUT TUNING**
 AOU = **ANALOG OUTPUT UNIT**
 AOV = **ANALOG OUTPUT VOLTAGE**
 AOW = **ANALOG OUTPUT WAVELENGTH**
 AOX = **ANALOG OUTPUT X-RAY**
 AOY = **ANALOG OUTPUT Y-RAY**
 AOZ = **ANALOG OUTPUT Z-RAY**
 AP = **ANALOG PULSE**
 APA = **ANALOG PULSE ANALOG**
 APB = **ANALOG PULSE BINARY**
 APC = **ANALOG PULSE CIPHER**
 APD = **ANALOG PULSE DENSITY**
 APE = **ANALOG PULSE ERROR**
 APF = **ANALOG PULSE FEEDBACK**
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 AQ = **ANALOG QUANTITY**
 AQA = **ANALOG QUANTITY ANALOG**
 AQB = **ANALOG QUANTITY BINARY**
 AQC = **ANALOG QUANTITY CIPHER**
 AQD = **ANALOG QUANTITY DENSITY**
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 AQF = **ANALOG QUANTITY FEEDBACK**
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 AQS = **ANALOG QUANTITY SIGNAL**
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 AQZ = **ANALOG QUANTITY Z-RAY**
 AR = **ANALOG RANGE**
 ARA = **ANALOG RANGE ANALOG**
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 AT = **ANALOG TUNING**
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 ATC = **ANALOG TUNING CIPHER**
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 AUB = **ANALOG UNIT BINARY**
 AUC = **ANALOG UNIT CIPHER**
 AUD = **ANALOG UNIT DENSITY**
 AUE = **ANALOG UNIT ERROR**
 AUF = **ANALOG UNIT FEEDBACK**
 AUG = **ANALOG UNIT GAIN**
 AUH = **ANALOG UNIT HARMONIC**
 AUI = **ANALOG UNIT INPUT**

PROPERTY ADDRESS:

268 SOUTH PALMWAY,
OCEAN BEACH, FLORIDA, 32180

CERTIFICATION:

CALDWELL PACETTI EDWARDS SCHROEN & WATSON LLP
OLD REPUBLIC NATIONAL TITLE INSURANCE COMPANY

LEGAL NOTES TO ACCOMPANY SKETCH OF SATEVEY:

THESE DATA WERE OBTAINED BY MEANS OF THE FOLLOWING METHODS: SURVEY; PHOTOGRAPHY; NOT SHOWN ON THIS SURVEY.

THE PURPOSE OF THIS SURVEY IS FOR USE IN OBTAINING TITLE EASEMENTS AND PLANNING AND SHOULD NOT BE USED FOR CONSTRUCTION PURPOSES.

CONSIDER THE DEGREE OF ACCURACY OF THIS SURVEY WILL HAVE TO BE MADE TO DETERMINE REQUIRED EASEMENTS IF ANY CONSTRUCTION IS TO BE MADE.

THIS SURVEY IS SUBJECT TO DEDICATIONS, LIMITATIONS, RESTRICTIONS, RESERVATIONS OR EASEMENTS OF RECORD.

LEGAL DESCRIPTIONS PROVIDED BY CLIENT OR BY THIS TITLE COMPANY.

BOUNDARY LINES ARE SHOWN AND A GRADING PLAN IS ATTACHED TO THE SURVEY WORK PERFORMED IN THIS FIELD. SHOULD BE DRAWN AT A SHOWN SCALE AND NOT TO SCALE. THE SCALE OR PERCENTAGE MAY BE DISAGREED UPON FOR CLARITY PURPOSES.

SAID SURVEY AS SHOWN ARE NOT PLAT BOOK. UNLESS SPECIFIED OTHERWISE.

ALL THE INFORMATION CONTAINED HEREIN IS THE PROPERTY OF THE SURVEY COMPANY.

ARCHITECTS SHALL VERIFY ALL REQUIREMENTS, RESTRICTIONS, EASEMENTS WILL BE RESPONSIBLE FOR SUBMITTING PLAT PLANS WITH CORRECT INFORMATION FOR APPROVAL FOR ACTIVATION TO THE APPROPRIATE AGENCIES IN NEW CONSTRUCTION.

UNLESS OTHERWISE NOTED, THIS PLAN HAS BEEN ATTEMPTED TO LOCATE FOOTING AND ANCHOR FOUNDATIONS.

FIELD SURVEYING AND NOT DETERMINED.

THIS SURVEY IS NOT TO BE USED FOR THE EXCLUSIVE USE OF THE ENTITIES NAMED HEREIN. THE SURVEY DATA DOES NOT APPLY TO ANY UNMAPPED LANDS.

FLOOD ZONE INFORMATION:

THE NEAR FLOOD MAPS HAVE BEEN DETERMINED THE NEARBY DESCRIBED LAND TO BE SITUATED IN
R R ZONE: 2A
BASE FLOOD ELEVATION: 7 FT
COMMUNITY: 10044
FLOOD: 100
BUFFED: 1
DATE OF FLOOD: 06/15/2009
THE SUBJECT PROPERTY DOES LIE IN A SPECIAL FLOOD HAZARD AREA

SURVEYOR'S NOTE:

1. IF ANYONE, GROUPS AND ARE REFERRED TO AN ASSAULT MEDICAL BY 911/04/17 IN THE
DISCUSSION OF THE PROPERTY, IF A/1 DEARMAH ARE THEN REFERRED TO COUNTY
TOWNSHIP MAPS.

2. THE CLOSURE IN THE BOUNDARY SURVEY IS ABOVE 17500 FT.

3. CERTIFICATE OF AUTHORIZATION IS 87668.

4. ALL ELEVATIONS SHOWN ARE REFERRED TO NATIONAL GEODETIC REFERENCE DATUM OF 1989
MAINE STATE COUNTY BENCH MARK 6-13-14-15-16-17-18-19-20-21-22-23-24-25-26-27-28-29-30-31-32-33-34-35-36-37-38-39-40-41-42-43-44-45-46-47-48-49-50-51-52-53-54-55-56-57-58-59-60-61-62-63-64-65-66-67-68-69-70-71-72-73-74-75-76-77-78-79-80-81-82-83-84-85-86-87-88-89-90-91-92-93-94-95-96-97-98-99-100-101-102-103-104-105-106-107-108-109-110-111-112-113-114-115-116-117-118-119-120-121-122-123-124-125-126-127-128-129-130-131-132-133-134-135-136-137-138-139-140-141-142-143-144-145-146-147-148-149-150-151-152-153-154-155-156-157-158-159-160-161-162-163-164-165-166-167-168-169-170-171-172-173-174-175-176-177-178-179-180-181-182-183-184-185-186-187-188-189-190-191-192-193-194-195-196-197-198-199-200-201-202-203-204-205-206-207-208-209-210-211-212-213-214-215-216-217-218-219-220-221-222-223-224-225-226-227-228-229-230-231-232-233-234-235-236-237-238-239-240-241-242-243-244-245-246-247-248-249-250-251-252-253-254-255-256-257-258-259-260-261-262-263-264-265-266-267-268-269-270-271-272-273-274-275-276-277-278-279-280-281-282-283-284-285-286-287-288-289-290-291-292-293-294-295-296-297-298-299-300-301-302-303-304-305-306-307-308-309-310-311-312-313-314-315-316-317-318-319-320-321-322-323-324-325-326-327-328-329-330-331-332-333-334-335-336-337-338-339-340-341-342-343-344-345-346-347-348-349-350-351-352-353-354-355-356-357-358-359-360-361-362-363-364-365-366-367-368-369-370-371-372-373-374-375-376-377-378-379-380-381-382-383-384-385-386-387-388-389-390-391-392-393-394-395-396-397-398-399-400-401-402-403-404-405-406-407-408-409-410-411-412-413-414-415-416-417-418-419-420-421-422-423-424-425-426-427-428-429-430-431-432-433-434-435-436-437-438-439-440-441-442-443-444-445-446-447-448-449-450-451-452-453-454-455-456-457-458-459-460-461-462-463-464-465-466-467-468-469-470-471-472-473-474-475-476-477-478-479-480-481-482-483-484-485-486-487-488-489-490-491-492-493-494-495-496-497-498-499-500-501-502-503-504-505-506-507-508-509-510-511-512-513-514-515-516-517-518-519-520-521-522-523-524-525-526-527-528-529-530-531-532-533-534-535-536-537-538-539-540-541-542-543-544-545-546-547-548-549-550-551-552-553-554-555-556-557-558-559-560-561-562-563-564-565-566-567-568-569-570-571-572-573-574-575-576-577-578-579-580-581-582-583-584-585-586-587-588-589-590-591-592-593-594-595-596-597-598-599-600-601-602-603-604-605-606-607-608-609-610-611-612-613-614-615-616-617-618-619-620-621-622-623-624-625-626-627-628-629-630-631-632-633-634-635-636-637-638-639-640-641-642-643-644-645-646-647-648-649-650-651-652-653-654-655-656-657-658-659-660-661-662-663-664-665-666-667-668-669-670-671-672-673-674-675-676-677-678-679-680-681-682-683-684-685-686-687-688-689-690-691-692-693-694-695-696-697-698-699-700-701-702-703-704-705-706-707-708-709-710-711-712-713-714-715-716-717-718-719-720-721-722-723-724-725-726-727-728-729-730-731-732-733-734-735-736-737-738-739-740-741-742-743-744-745-746-747-748-749-750-751-752-753-754-755-756-757-758-759-760-761-762-763-764-765-766-767-768-769-770-771-772-773-774-775-776-777-778-779-780-781-782-783-784-785-786-787-788-789-790-791-792-793-794-795-796-797-798-799-800-801-802-803-804-805-806-807-808-809-810-811-812-813-814-815-816-817-818-819-820-821-822-823-824-825-826-827-828-829-830-831-832-833-834-835-836-837-838-839-840-841-842-843-844-845-846-847-848-849-850-851-852-853-854-855-856-857-858-859-860-861-862-863-864-865-866-867-868-869-870-871-872-873-874-875-876-877-878-879-880-881-882-883-884-885-886-887-888-889-890-891-892-893-894-895-896-897-898-899-900-901-902-903-904-905-906-907-908-909-910-911-912-913-914-915-916-917-918-919-920-921-922-923-924-925-926-927-928-929-930-931-932-933-934-935-936-937-938-939-940-941-942-943-944-945-946-947-948-949-950-951-952-953-954-955-956-957-958-959-960-961-962-963-964-965-966-967-968-969-970-971-972-973-974-975-976-977-978-979-980-981-982-983-984-985-986-987-988-989-990-991-992-993-994-995-996-997-998-999-1000-1001-1002-1003-1004-1005-1006-1007-1008-1009-1010-1011-1012-1013-1014-1015

ANALYTICAL CONSIDERATIONS

INTERIM CLERGY AND "GODMOTHER" SUBJECT OF THE PREVIOUS DECEASED REPORT, HAS RECENTLY BEEN
SUSPENDED AND FINED BY THE BOARD OF CHURCHES, AND ADVISED THAT HE IS UNWILLING TO PRACTICE
AS SET FORTH BY THE FLORIDA BOARD OF PROFESSIONAL AND BUSINESS REGULATION IN CHAPTER 9-15, FLORIDA
ADMINISTRATIVE CODE. CONTACTED AT 478.567. FOLLOWS BEHIND.

BY J. L. [Signature] 01/04/2018
 JAMES BRADLEY (DATE OF REAL WORK)
 FORTSMITH, ARIZONA, AZ 85004 STATE OF ARIZONA
 AND UNDERWRITERS THE FORTSMITH AND THE ORIGINAL, SIGNED SEAL OF A FLORIDA LICENSED SURVEYOR

ORDERED BY: 65142018 6405720 WEST INFLUENCE

Abstract

LEGEND

Legend

- OVERHEAD UTILITY LINES
- CONCRETE BLOCK WALL
- CHAIN LINK FENCE
- IRON FENCE
- WOOD FENCE
- BUILDING SETBACK LINE
- UTILITY EQUIPMENT
- LIMITED ACCESS RW
- NON-VEHICULAR ACCESS RW
- EXISTING ELEVATIONS

DRAWN BY:	AS
FIELD DATE:	01/04/2018
SURVEY NO:	18-000113-2
SHEET:	1 OF 1

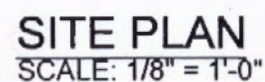


SURVEY FOR:
BOAT LIFT FOR:
RUBIN RESIDENCE
268 SOUTH PARKWAY
GOLDEN BEACH, FL

EC/PC

PROPOSED CONDITIONS
SCALE: 1" = 40'-0"

1. All pilings to be driven 8' into strata. If hard strata is encountered, a 2' minimum penetration is required.
2. Construction methods, procedures, and sequences are the responsibility of the Contractor. The Contractor shall take the necessary means to maintain and protect the structural integrity and serviceability of the construction at all times.
3. Any discrepancies found for any circumstance between the structural plans and the existing conditions found on site and/or any conditions that were omitted on the plans will be the responsibility of the Contractor to immediately bring to the attention of the Engineer of Record.
4. Existing conditions are unknown, therefore, worst case conditions have been approximated. all existing conditions are assumed and must be confirmed by the gc after permitting.
5. Engineer's Limitations of Responsibility: The Engineer shall not be responsible for the quality or composition of materials, fabrications, construction inspection, supervision, or review, special inspection, or the quality and correctness of construction unless the appropriate submissions, reports, approvals, inspections, site visit, construction review, or special inspections are performed by the Engineer or his representative as required herein, and then only such responsibility as is associated with the specific work performed as is commonly assigned a structural engineer in relation to other engineering and construction disciplines associated with the project.
6. The Engineer shall not be responsible for site and construction safety and/or the safety of construction workers. Site and construction safety is the responsibility of the Contractor. The Contractor shall be responsible for the safety of his employees and the safety of the employee of all subcontractors to the project.
7. Engineer's Statement of Compliance: To the best of the Engineer's knowledge, the structural plans and specifications presented herein comply with the applicable minimum building codes, standards, and practices.
8. Elevations shown are based on the North American Vertical Datum of 1988.
9. Design in accordance with 2017 6th Edition of the Florida Building Code.



APPROVED _____
DISAPPROVED _____
VARIANCE REQ: _____



**BOATLIFTS & DOCKS
OF SOUTH FLORIDA**
1989 N.W. 31ST. AVENUE
POMPANO BEACH, FL 33069
954-971-0811
SCC131151479

80AT LIFT FOR:
RUBIN RESIDENCE
268 SOUTH PARKWAY
GOLDEN BEACH, FL

1

1

SCALE: AS NOTED

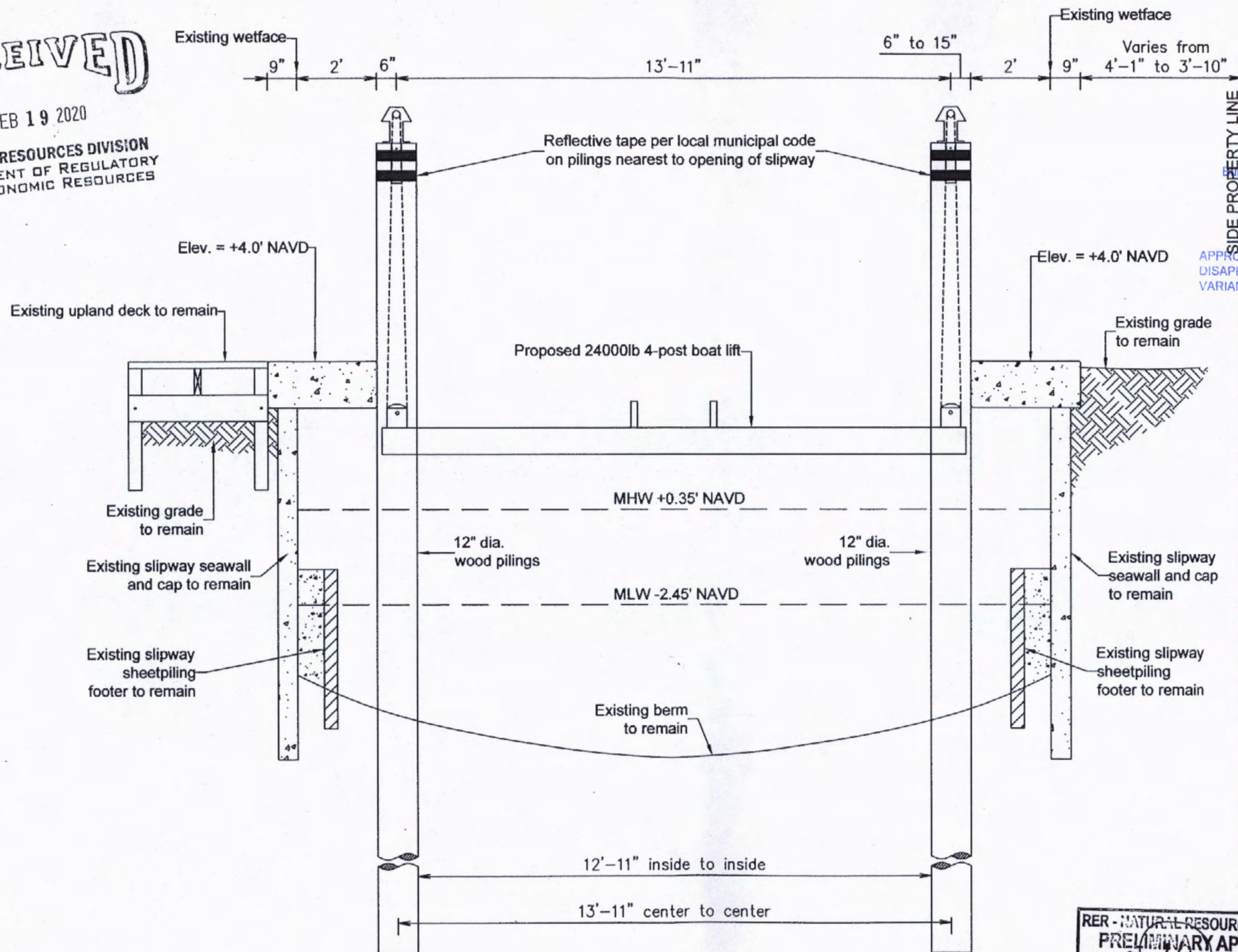
JOB No.

SF

RECEIVED

FEB 19 2020

NATURAL RESOURCES DIVISION
DEPARTMENT OF REGULATORY
AND ECONOMIC RESOURCES



BOAT LIFT DETAIL

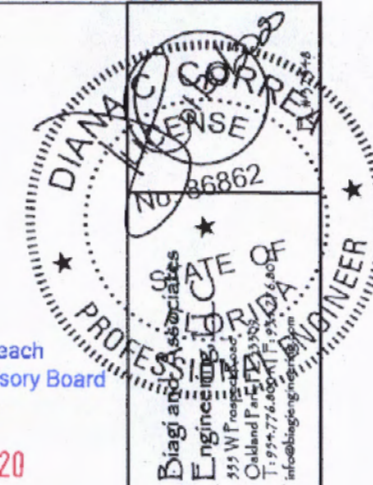
SCALE: 3/8" = 1'-0"

RER - NATURAL RESOURCES DIVISION
PRELIMINARY APPROVAL
NAME *[Signature]*
DATE 2/19/2020

Town of Golden Beach
Binding Regulatory Advisory Board
Hearing Date

OCT 13 2020

APPROVED _____
DISAPPROVED _____
VARIANCE REQ. _____



PREPARED FOR:
BOATLIFTS & DOCKS
OF SOUTH FLORIDA
989 N.W. 31ST. AVENUE
POMPANO BEACH, FL 33069
954-971-0811 SCC131151479

BOAT LIFT FOR:
RUBIN RESIDENCE
288 SOUTH PARKWAY
GOLDEN BEACH, FL

DATE _____
SCALE: AS NOTED

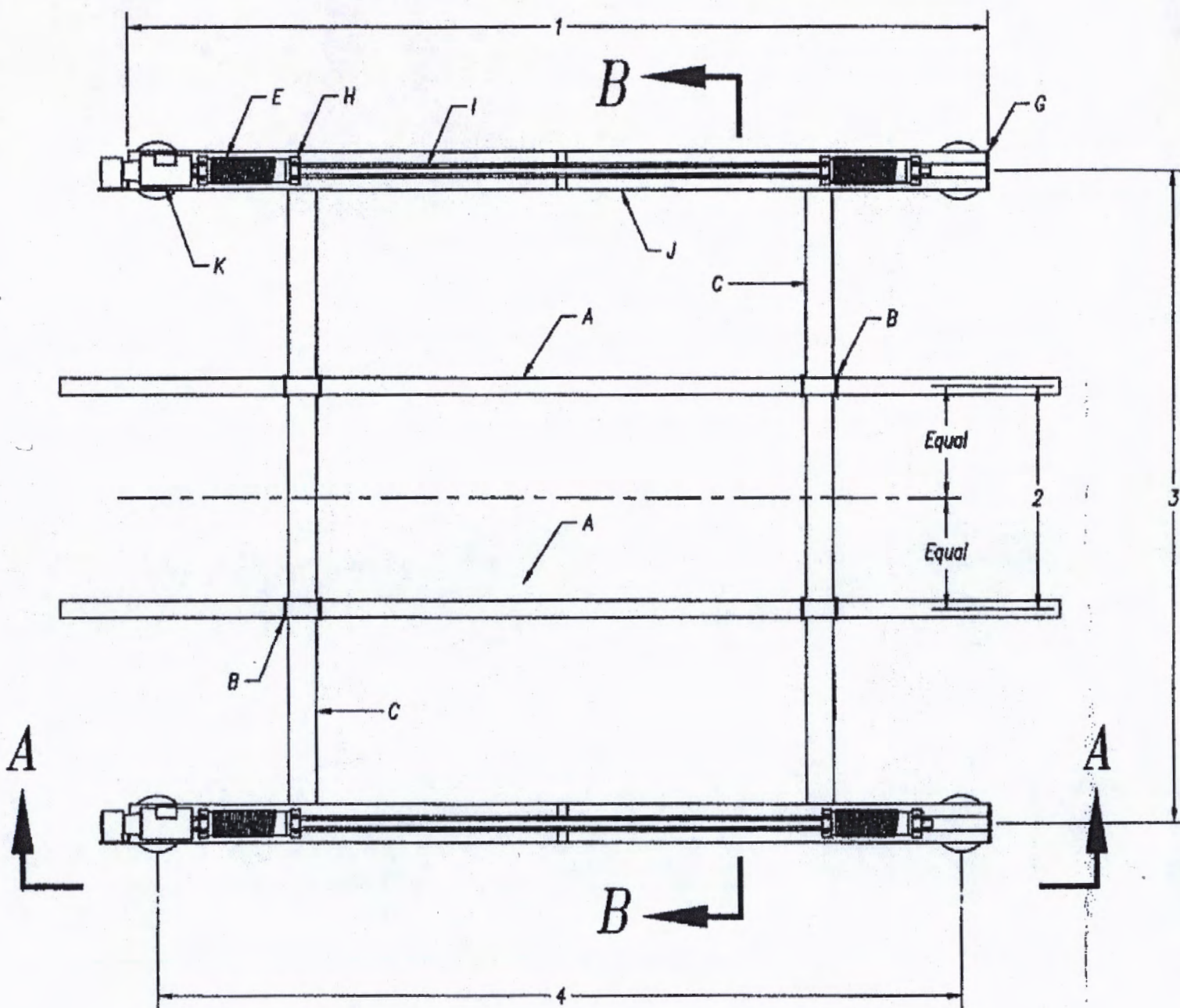
DATE _____
SCALE: AS NOTED

DATE _____
SCALE: AS NOTED

DTL-1

OCT 13 2020

APPROVED _____
DISAPPROVED _____
VARIANCE REQ: _____



Plan View

Scale: 3/8" = 1'-0"

General Notes:

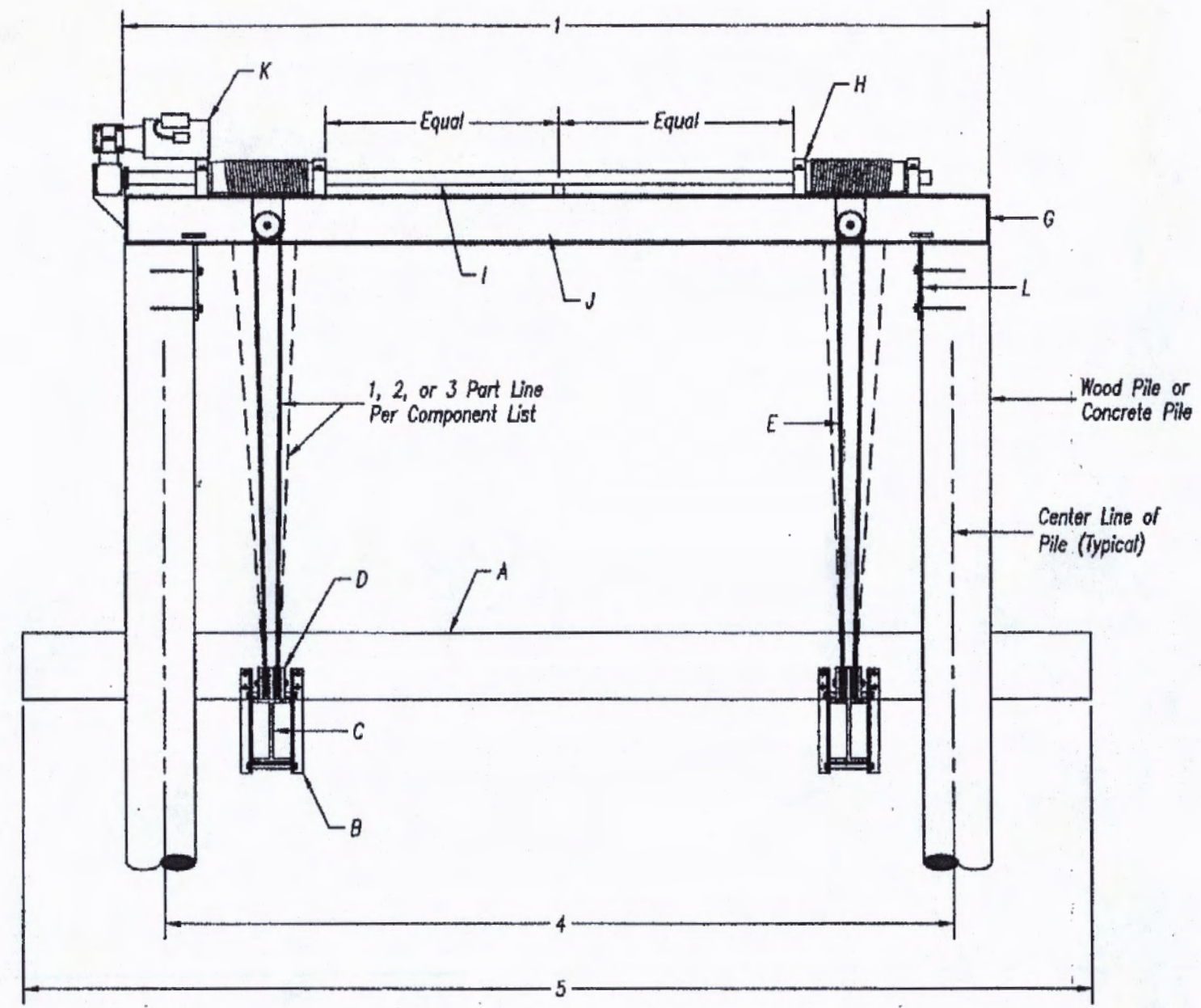
- Design in accordance with Florida Building Code, 5th Edition (2014).
- This lifting structure has been designed to withstand wind loads associated with speeds of $V_{ult} = 175$ MPH, (3 Second Gust) Exposure 'D' without a boat on the lift per ASCE 7-10 using above ground sign/wall method. The lifting structure including boat has been designed to withstand wind speeds of $V_{ult} = 73$ MPH in Exposure 'D'.
- Boats shall not be stored on lift during high wind events.
- Do not scale drawings for dimensions.
- Licensed Contractor to verify location of existing utilities prior to commencing work.
- The Licensed contractor to install and remove all shoring and bracing as required for the proper installation of the work.
- Licensed Contractor to obtain all permits as necessary from all Local, State, and Federal agencies.
- Aluminum: Material 6061 T6 Aluminum, all welds are min. $\frac{1}{4}$ " full fillet weld using 5556 filler alloy, all welding must conform to AISC steel construction manual 13th ED as inspected and verified by others. The contractor is responsible to insulate aluminum members from dissimilar metals to prevent electrolysis.
- Aluminum members in contact with concrete and wood shall be protected by "Koppers Bituminous Paint" or Polyethylene Tape UHMW (ultra high molecular weight). 11.7 mils (0.30 mm) min. total thickness in accordance with current Florida Building Code. All welds to be covered with Aluminum Paint.
- All anchors to be Hilti Brand or Approved Equal. All bolts shall be hot dipped galvanized or stainless steel & meet the requirements of ASTM A304 with hardened washers and hex nuts. Washers shall be used between wood & bolt head & between wood & nut. Where generic fasteners are labeled in details, capacities shall be equal to or greater than Hilti Kwik Bolt II or Red Head thru bolts SAE Grade 5 or better. Embedment depths specified herein are depths into solid substrate and do not include thickness of other finishes.
- MW Engineering has no control of the manufacturing, performance or installation of this product. These generic plans were engineered in accordance with accepted engineering practices and data provided by the manufacturer.

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DATE	NOTES/REVISIONS	NOT VALID UNLESS SIGNED WITH ORIGINAL ENGINEER'S SIGNATURE AND RAISED EMBOSSED SEAL	MW, ENGINEERING, INC 6810 NORTH STATE ROAD 7 COCONUT CREEK, FL 33073 Mob: 561-305-0476 Ofc: 954-617-8143 WWW.MwEngineering.net	Proposed 4 - Post Boat Lifts 4,500 lb to 24,000 lb	NEPTUNE BOAT LIFTS 280 SW 6th Street Fort Lauderdale, Florida 33303 Phone: 954-624-3616 Fax: 954-524-3604	SCALE: 3/2 DATE: 05.12.2015 DRAWN BY: WRT CHECKED BY: WM JOB No: Elevator 32.dwg Sheet 1
		MARK E. WEBER, P.E. LICENSE #53895 CA 30702				

OCT 13 2020

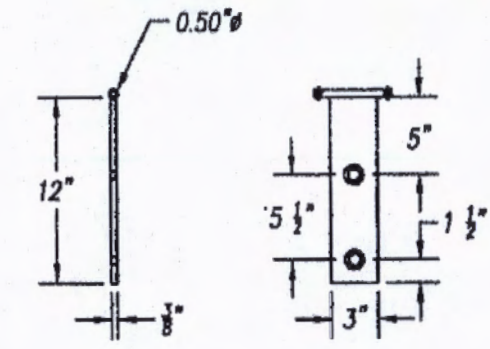
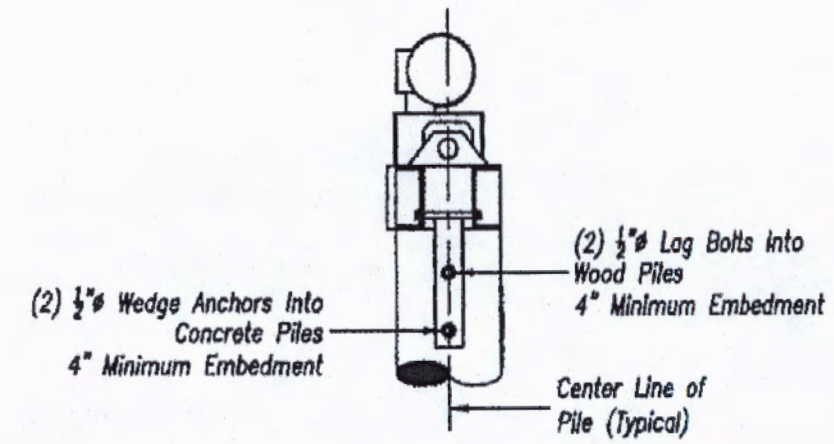
APPROVED _____
DISAPPROVED _____
VARIANCE REQ. _____



Typical Cross Section A-A

Scale: 3/8" = 1'-0"

Dimensions							
Lift Capacity (in Pounds)	4,500	7,000	10,000	13,000	16,000	20,000	24,000
Dimension Mark	1	12'-6"	12'-6"	12'-6"	12'-6"	12'-6"	16'
	2	4'	4'	4'	4'	4'	4'
	3	12'	12'	12'-6"	12'-6"	14'	16'
	4	11'-10"	11'-10"	11'-10"	11'-10"	11'-10"	15'-2"
	5	12'	12'	12'	12'	14'	18'
Recommended Pile Diameter	10"	10"	10"	10"	10"	12"	12"



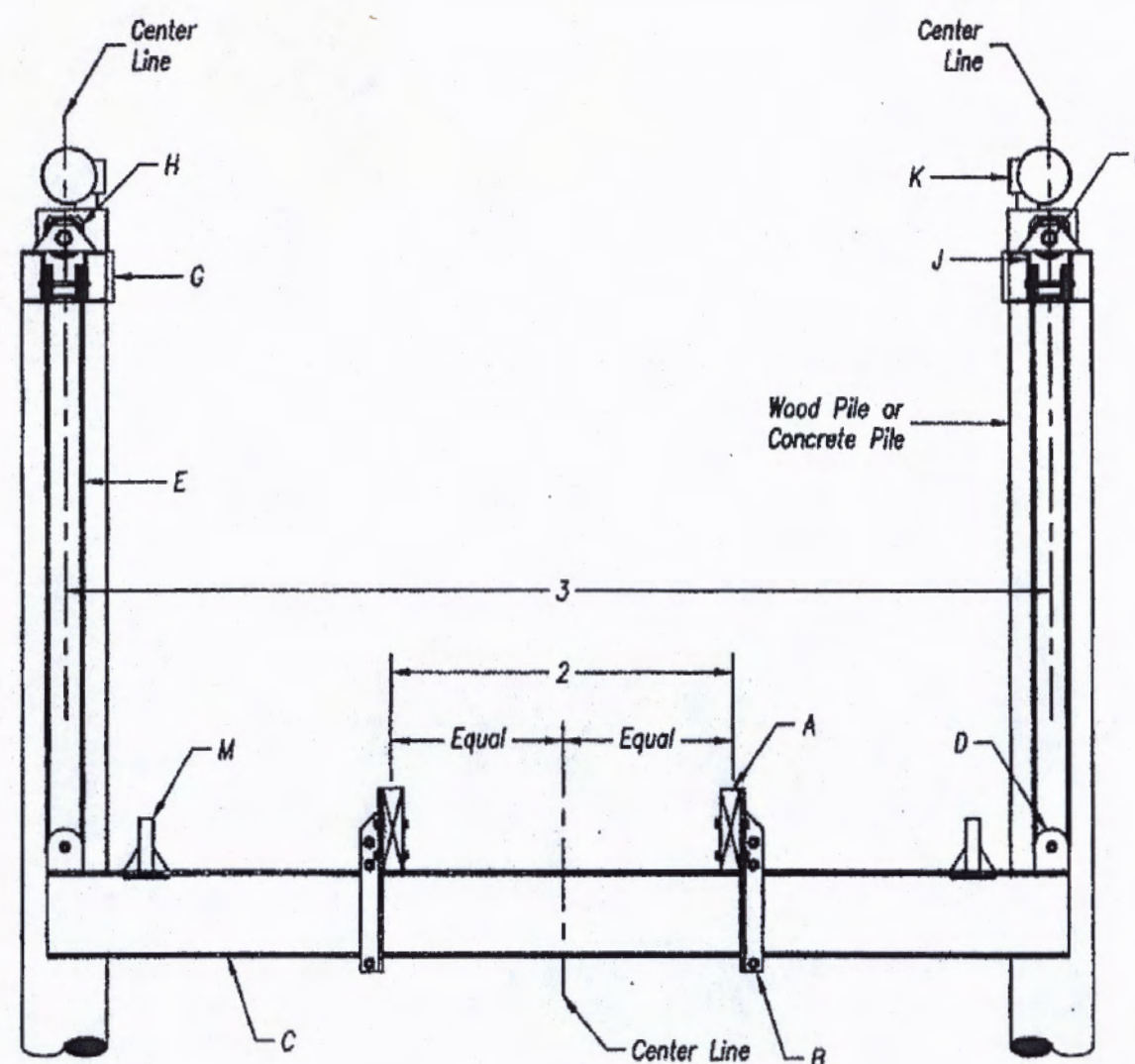
Mounting Bracket Detail

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		MARK E. WEBER, P.E. LICENSE #53895 CA 30702				

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APPROVED _____
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VARIANCE REQ. _____



Typical Cross Section B-B

Scale: 3/8" = 1'-0"

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Components							
Lift Capacity (in Pounds)	4,500	7,000	10,000	13,000	16,000	20,000	24,000
Bunk	3"x8" Pressure Treated Southern Yellow Pine #1			3"x10" Pressure Treated Southern Yellow Pine #1			3"x12" PT SYP #1
Bunk Bracket Support	1/2"x2"x2"						
Lifter Beam	AA 16"x4.7		AA 18"x6.3	AA 18"x7.0	AA 110"x10.3		AA 112"x14
Sheave Pulley Plate	1/2"x4"x5" Angle						
Cable Size (Stainless Steel)	5/16" Diameter 7x19 SS 304 (1 Part)		5/16" Diameter 7x19 SS 304 (2 Part)			5/16" Diameter 7x19 SS 304 (3 Part)	
Piling Mounting Bracket	1/2"x3"x12" Flat Bar						
Carrier Beam End Plate	1/2"x5" Flat Bar		1/2"x6" Flat Bar	1/2"x7" Flat Bar		1/2"x5" Flat Bar	
Drive Shaft Bearing Block	2"x3" Flat Bar						
Drive Shaft	1-1/2" Nominal Diameter Schedule 80 Galvanized Pipe						
Top Carrier Assembly 2 C-Channels Per Assembly	AA C8 8"x2.2		AA C8 8"x2.8	AA C8 7"x3.2		AA C8 8"x4.3	AA C8 8"x5
Motor Size (Horse Power/Voltage)							
Top Carrier Connector	1/2"x3"x12" Flat Bar						
Guide Post Socket	2" Nominal Diameter Schedule 80 Aluminum Pipe						

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