Owner American Oil Co. Permit No. 8742 orig.card. #52911 for Serv. Sta. Cost

Pt. Lot 1 Block 17A Subdivision ISLAND VIEW Address 1790 Alton Road

General Contractor 7056 Bond No.

Architect Engineer

Zoning Regulations: Use Area Lot Size

Building Size: Front Depth Height Stories

Certificate of Occupancy No. Use SERVICE STATION

Type of Construction Foundation Roof Date

PLUMBING Contractor Sewer Connection Date

SEE ORIGINAL CARD IN DEMOLITION FILE -- THERE WERE STORES ON THIS LOT WHICH WERE DEMOLISHED UNDER PERMIT #71800 - 6/12/64 - $750.

Temporary Water Closet

#2944

Water Closets
Lavatories
Bath Tubs
Showers
Urinals
Sinks
Dish Washing Machine
Laundry Trays
Laundry Washing Machines
Drinking Fountains
Floor Drains
Grease Traps
Safe Wastes
AIR CONDITIONING Contractor
SEPTIC TANK Contractor
OIL BURNER Contractor
SPRINKLER Contractor

Swimming Pool Traps
Steam or Hot Water Boilers
ROUGH APPROVAL
FINAL APPROVAL

Down Spouts
Wells

GAS Contractor Date
Gas Ranges
Gas Water Heaters
Gas Space Heaters
Gas Refrigerators
Gas Steam Tables
Gas Broilers

Gas Frylators
Gas Pressing Machine
Gas Vents for Stove

GAS Rough APPROVAL
GAS FINAL APPROVAL

ELECTRICAL Contractor Date

OUTLETS: Switches, Lights, Receptacles

Ranges
Irons
Refrigerators
Fans
Motors
Appliances

Temporary Service
Neon Transformers
Sign Outlets
Meter Change
Centers of Distributions
Service
Violations

HEATERS: Water, Space

FIXTURES Electrical Contractor Date

FINAL APPROVAL By Date

Alterations or Repairs—Over

5958

ALTERATIONS & ADDITIONS

Building Permits: #77467 Service Station Maintenance: Install shelving, block up two windows - $1,000 - 11/30/66 OK HW 3/1/68

#82439 Kemp & Guest Roofing Co: Re-roof 13 squares $1090 5/28/69

#1408 - W.F. Wynne Co. - underground tanks 3- 6000,6000,8000 ~~12~~ 11/25/70

#88192-W.F. Wynne Co.-Addition to existing station-$2300-12-18-72

#04275-Beaudry Signs, Inc.-Sign-$200-10-11-73

#05047-Beaudry Signs-Change of copy-$300-2-7-74

#89181-A J McKiney-Addition of 15 x 30 CBS structure to be used for Car Wash-$10,000-10-13-76

#10351-Beaudry Signs-Amoco Sign-$850-12-6-76

#10493-Obenour Roofing-Re-roof 4 1/2 sqs-$442-12-30-76

Plumbing Permits:

#54197-Ringeman Plumbing- car wash-10-19-76 water supply

Electrical Permits: #63095 Bartnett Electric, Inc.: Storm repairs - 1/3/66

#65739 Jones Electric Emerg. Service, Inc.: 1 telephone outlet - 5/10/68

#66388 Bartnett Electric 2 Motors 0-1 H.P. Gas Pumps 11/14/68

#66446 Bartnett Electric, 1 Motors, 0-1 H.P. Gas Pump

#70351-Dick Williams Electric- 12 fixtures; 6 motors, 0-1HP-2-20-73

#73330-County Wide Electric-Telephone booth-8-5-76

#73642-Peeples Electric- 1 switch outlet; 2 light outlet; 1 size service 225; 6 fixtures-11-16-76

#73698-Beaudry Signs- 12 sign tubes; 4 ballast-12-6-76 Amoco

ELECTRICAL PERMITS: #E8801039 - Rival Electric - 1 Motors, 1 sign repair - 6-10-88 M.

(Also Original)

LOT _____ BLOCK _____ SUBDIVISION 7056 ADDRESS _____

ALTERATIONS & ADDITIONS

Building Permits:

4/21/81 - # 20124 - Cherokee Structures - Replace stucco on existing canopy - $3,000

5/14/81 - #20242 - C & K Roofing Co. - Roof canopy - $1,200.00

#90745 1/7/82 Crown neon Inc. - remove old sign and install new one 33 sq ft $1,000.

#23797 4/28/83 C.E. Sheppard Roof - reroof 18 sqs $4,395.

#25374 5/24/84 H.L. Edwards - fill in exist curbs with concrete within the property lines not on city prop O.Ferro 400 sq ft $1,200.

Plumbing Permits:

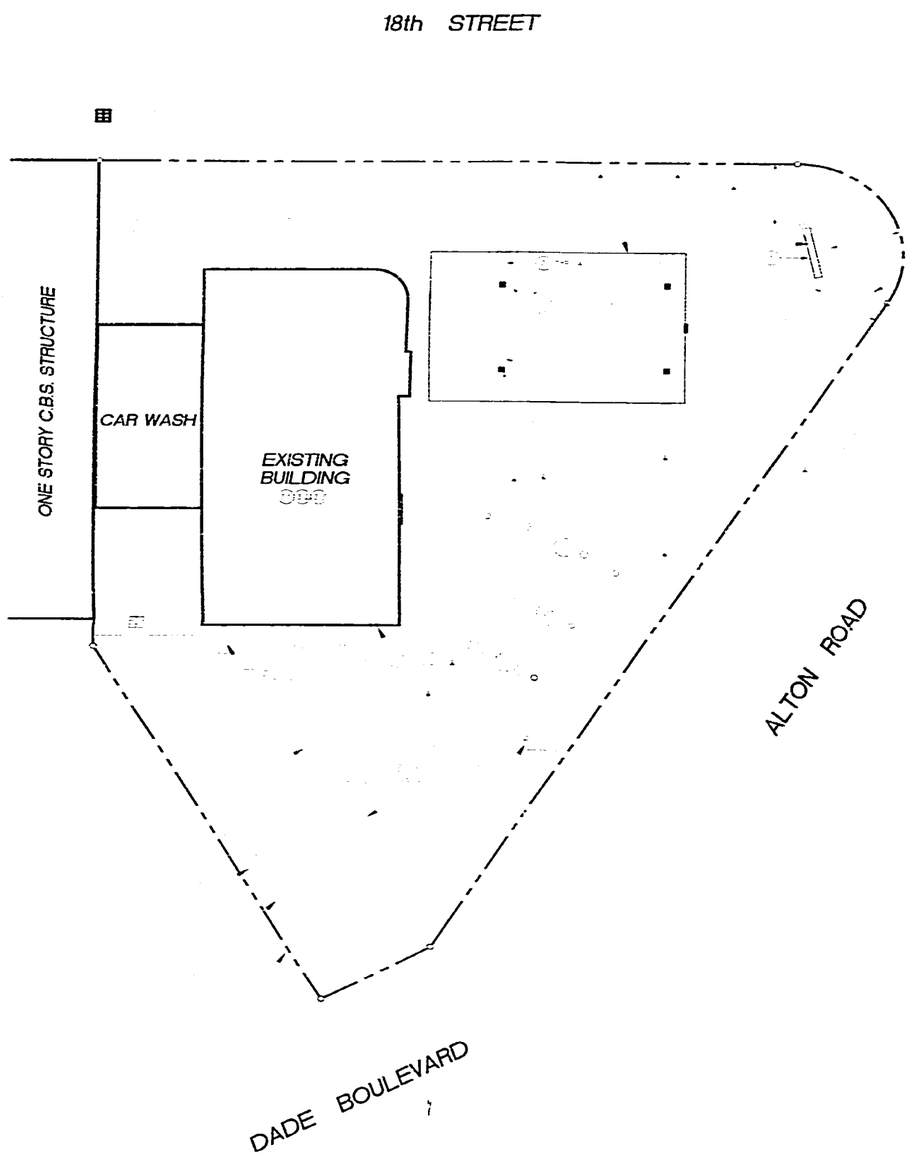
Electrical Permits: #79828 11/2/84 Ray Williams Elect Serv - 3 motors 0-1 hp, 6 special purpose, 2 outlets commercial

#81709 1/23/87 Ray Williams Elec - 3 outlets commercial

PERMIT #

B0501889

53



WORKSCOPE:

PROVIDE LABOR, MATERIALS, AND EQUIPMENT TO PERFORM A PARTIAL COPY CHANGE TO EXISTING PRICE SIGN, AND RE-DECAL EXISTING DISPENSERS.

WORKSCOPE LEGEND:

EXISTING PRICE SIGN

REPLACE EXISTING SINGLE PANEL "AMOCO FUELS" FACE WITH (1) SINGLE PANEL FACE "AMOCO ULTIMATE" OF EQUAL AREA. SINGLE PANEL TO HAVE PEARL WHITE BACKGROUND GREEN AMOCO LETTERS, GOLD ULTIMATE LETTERS AND A TRI-GREEN ROADWAY.

REPLACEMENT SINGLE PANEL DESIGNED FOR 146 MPH WIND LOADING AND ATTACHED WITH EXISTING HARDWARE.

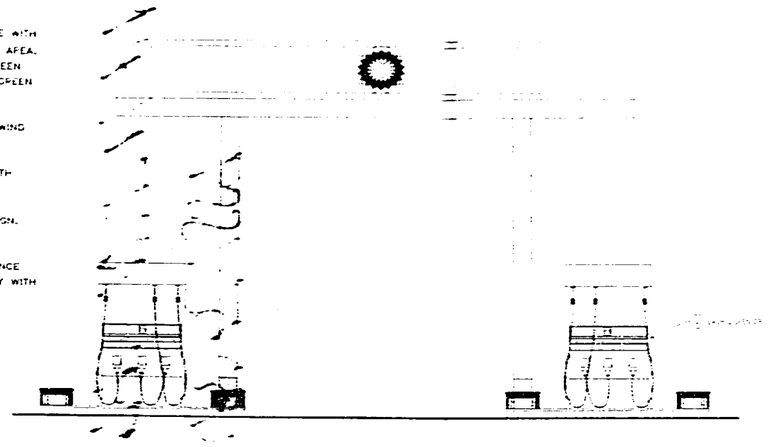
NO STRUCTURAL OR ELECTRICAL WORK IS INVOLVED WITH THIS SIGN "COPY CHANGE".

THIS IS TYPICAL OF BOTH SIDES OF EXISTING PRICE SIGN.

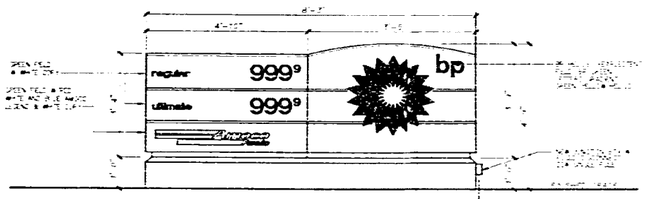
EXISTING FUEL DISPENSERS

RE-DECAL EXISTING FUEL DISPENSERS BODY AND VALANCE USING PEARL WHITE BACKGROUND, TRI-GREEN ROADWAY WITH GOLD, SILVER & GREEN PRODUCT IDENTIFICATIONS.

THIS IS A DECAL APPLICATION PROCESS ONLY. NO STRUCTURAL OR ELECTRICAL WORK IS INVOLVED. THIS IS TYPICAL FOR BOTH SIDES OF EACH EXISTING DISPENSER.



EXISTING DISPENSER RE-DECAL PER WORKSCOPE LEGEND

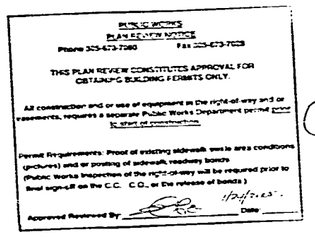


NOTE:

NO CHANGE/INCREASE TO ELECTRICAL LOAD.

EXISTING SIGN (40.00 S.F.)

THIS PERMIT IS ISSUED FOR NON-STRUCTURAL REPAIRS ONLY.


PUBLIC WORKS
PLAN REVIEW NOTES
Phone 305-673-7080 Fax 305-673-7028

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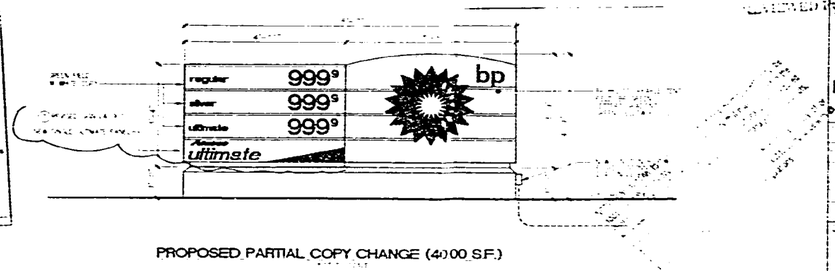
(Public Works Inspection of the right-of-way will be required prior to final sign-off on the C.C., C.O., or the release of bonds.)

Approved Reviewed By: _____ Date 1/24/2005



PROPOSED PARTIAL COPY CHANGE (40.00 S.F.)

IDENTIFICATION SIGN---BP RE-IMAGE: SIGN AREA REMAIN THE SAME (40.00 S.F.)

bp

2550 NORTHWINDS PARKWAY
SUITE 400
ALPHARETTA, GA 30004

MDM Services, Inc.
ENGINEERING & ENVIRONMENTAL

JAN 14 2005

OFFICE COPY
MIAMI BEACH
FOR PERMIT BY
FOLLOWING:
JAN 24 2005

THIS PERMIT IS ISSUED FOR NON-STRUCTURAL REPAIRS ONLY.

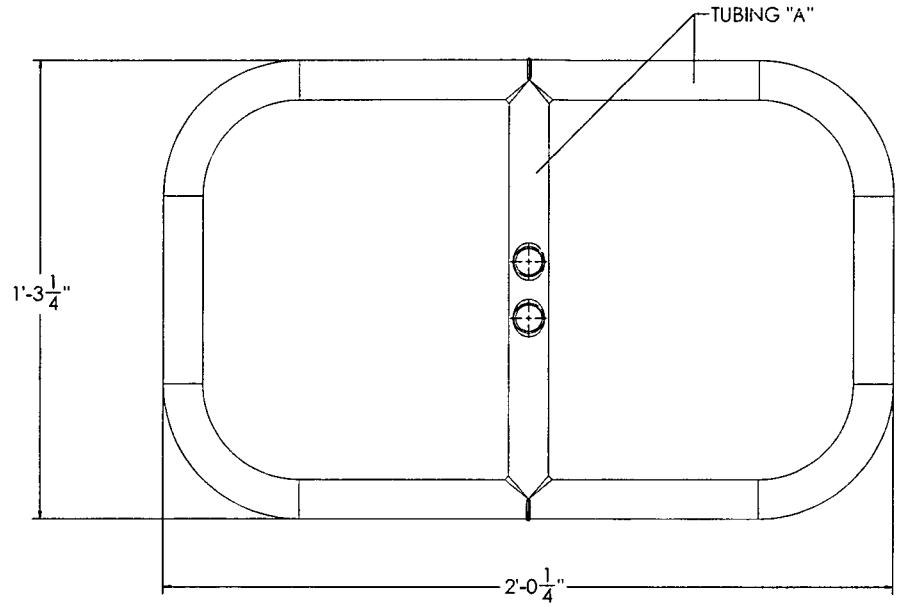
Building Code Section 104.5.3
APPROVED FOR CODE COMPLIANCE

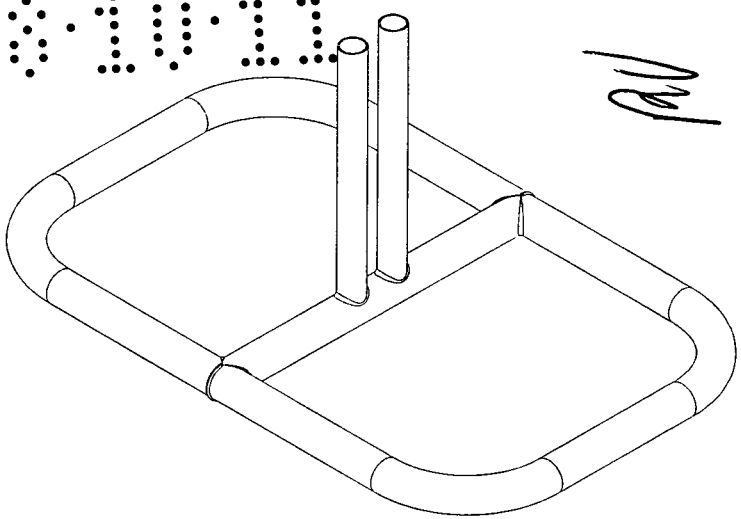
BP AMOCO # 1965
1790 ALTON ROAD
MIAMI BEACH, FLORIDA

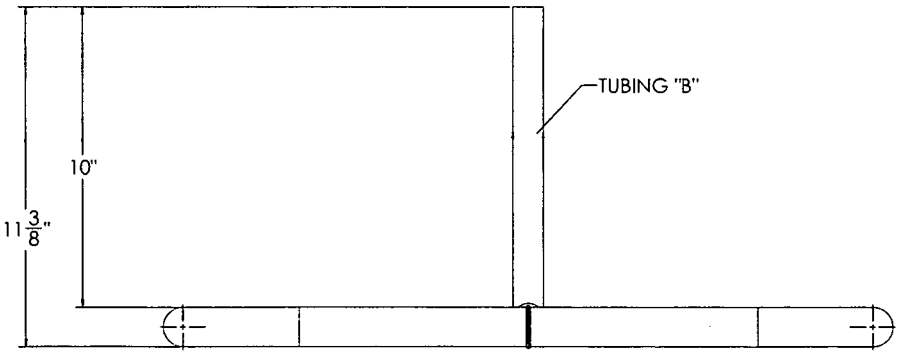
AS NOTED	
06/21/04	
FDA	4190-S1.DWG

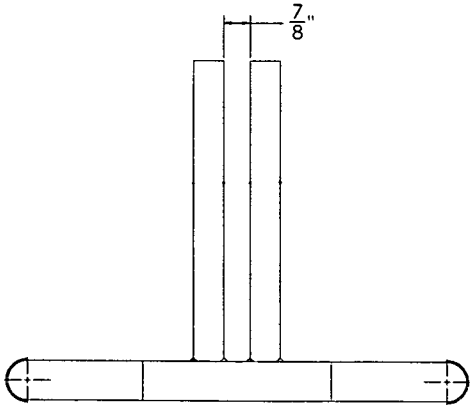
PARTIAL PRICE SIGN
"COPY CHANGE" ONLY
PARTIAL FUEL DISPENSER
"RE-DECAL" ONLY

S-1.0









PART NUMBER	TUBING "A"	TUBING "B"
071074	1-3/8" x 16 Gauge	1" x 16 Gauge

RELEASE STAMP - ORIGINAL IN BLUE

MATERIAL

NOTE: DO NOT SCALE DRAWING
ALL DIMENSIONS ARE INCHES UNLESS OTHERWISE NOTED.

Master Halco
One City Blvd. West,
Suite 900 Orange
CA 92868
PHONE: 1-888-443-3433

DRAWN BY: BDS
DATE: 05/29/09
CHECKED BY:
DATE:

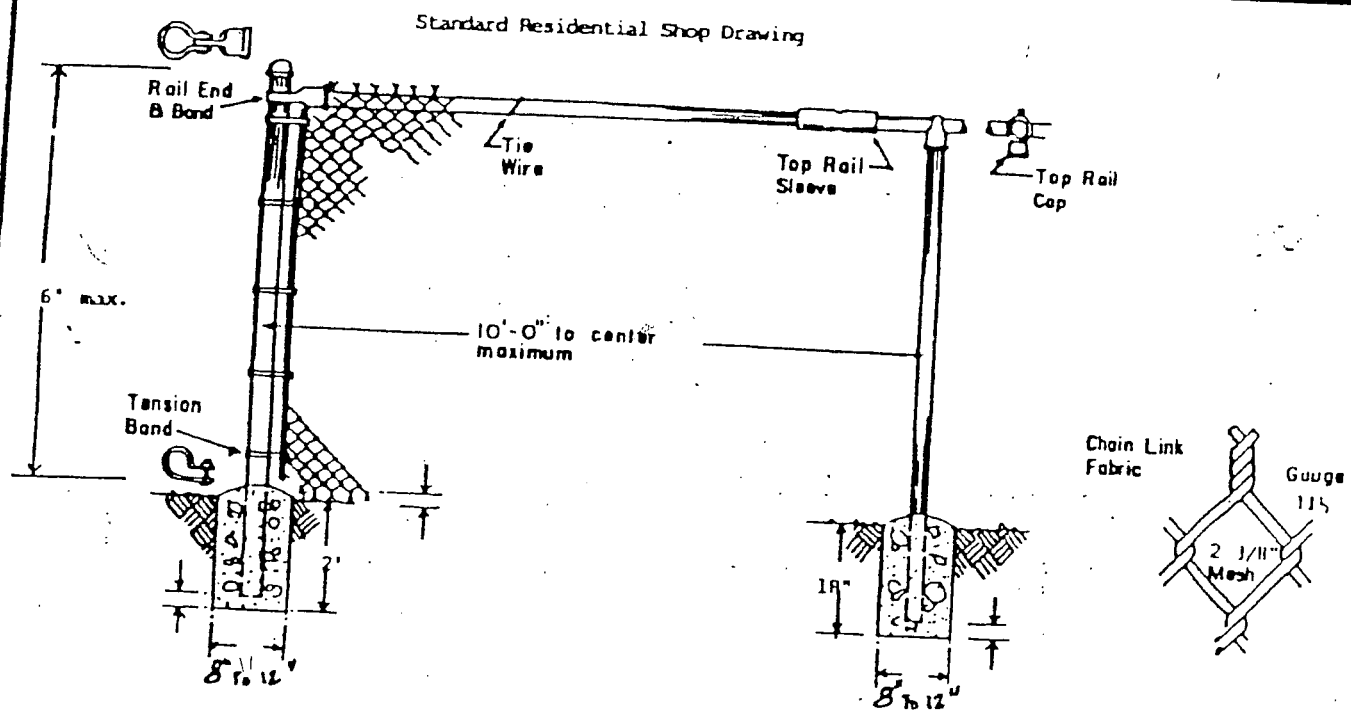
TOLERANCES UNLESS NOTED
DECIMAL .XX ±.005 .XXX ±.005
FRACTIONAL ±1/16 ANGULAR ±1°

MASTER HALCO

DRAWING TITLE: TEMP PANEL STAND

SIZE: D
DRAWING NUMBER:
SHEET 1 OF 1
REV

CHAIN LINK FENCE DETAIL SHEET



Post hole diameter is 4 times the diameter of the post.

TERMINAL POST		LINE POST		TOP RAIL	
Size	Wt. per ft.	Size	Wt. per ft.	Size	Wt. per ft.
2½"		1 5/8 or 2"		1 3/8" or 1 5/8"	

* Size—is outside dimension

* Weight—is pounds per linear foot

CONTRACTOR: United site Services of Florida, INC.

OWNER NAME: 1790 Alton Holding

JOB ADDRESS: 1790 Alton Rd

PUBLIC WORKS
PLAN REVIEW NOTICE
Phone 305-673-7080 Fax 305-673-7028

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EVL-8-10-11 Date:

48 HOURS PRIOR TO EXCAVATING
CONTRACTOR SHALL CALL FOR LOCATION
OF UNDERGROUND UTILITIES
SUNSHINE ONE-CALL 1-800-432-4770
CITY OF MIAMI BEACH 305-673-7080

NOT [illegible] the Public Records of this County [illegible] a [illegible] permits required from other government entities such as water management's districts, state agencies, or federal agencies. The City of Miami Beach assumes no responsibility for accuracy of or results from these plans which are approved subject to compliance with all Federal, State, and Local Laws, Rules, and Regulations.

OFFICE COPY

CITY OF MIAMI BEACH
APPROVED FOR PERMIT BY
THE FOLLOWING:

[illegible]	8/10/11
[illegible]	8/10/11
[illegible]	
[illegible]	
[illegible]	
[illegible]	
MECH[illegible]	
FIRE PREV[illegible]:	JArmstrong 8/10/11
ENGINEERING:	
PUBLIC WORKS:	EVL-08-10-2011
STRUCTURAL:	8-10-11
ELEVATOR:	

1970 Alton Road.

B1104607

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1790 Alton Rd
Chainlink
temp panel
fence 6'-0" tall

PUBLIC WORKS
PLAN REVIEW NOTICE
Phone 305-673-7080 Fax 305-673-7060

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(3)

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(5) Approved/Reviewed By: B. Duwall Date: 8/9/11

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CITY OF MIAMI BEACH 305-673-7080

CITY OF MIAMI BEACH
APPROVED FOR PERMIT BY THE FOLLOWING:
BUILDING:
ZONING:
DRB/HPB:
CONCURRENCY:
PLUMBING:
ELECTRICAL:
MECHANICAL:
FIRE PREVENTION:
ENGINEERING:
PUBLIC WORKS:
STRUCTURAL:

LOT 1 BLOCK 17-A
ISLAND VIEW SUBDIVISION
PB 6-115

VACANT LOT

EXISTING BUILDING
75.1'

N02°00'05"W 79.65' (R&M)

S31°20'08"E 66.02' (R&M)

REMAINDER OF LOT 1 BLOCK 17-A ISLAND VIEW SUBDIVISION PB 6-115

N58°43'54"E 66.37' (C)

N58°39'52"E 13.17' (R&M)

S88°02'09"W 98.35' (R&M)

N29°04'00"E 119.84'

Δ=121°01'51"
Tan=26.53'
A=31.69'
R=15.00'
(R)

S31°26'56"E 26.11' (C) (CHORD)

N29°04'00"E 26.53' (C)

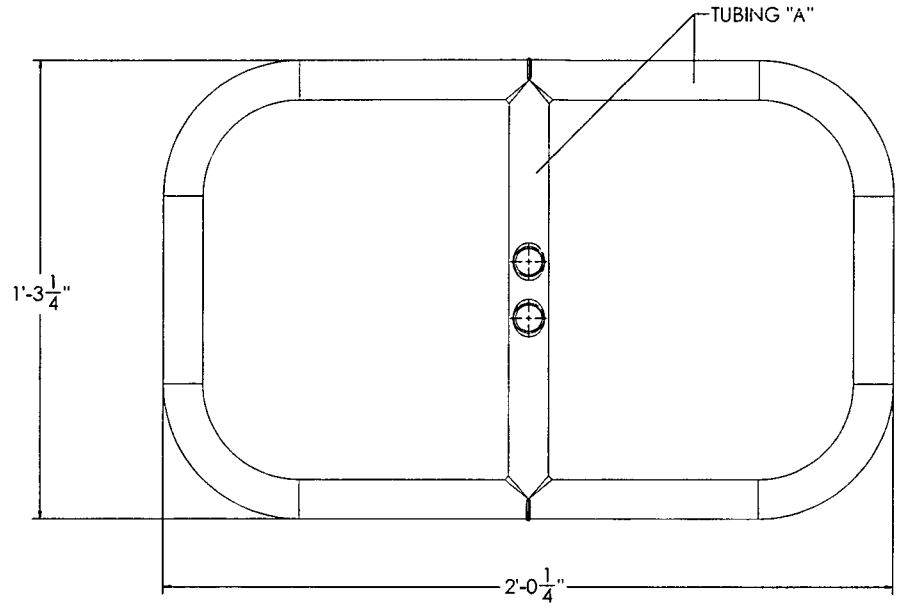
11.9' ASPHALT

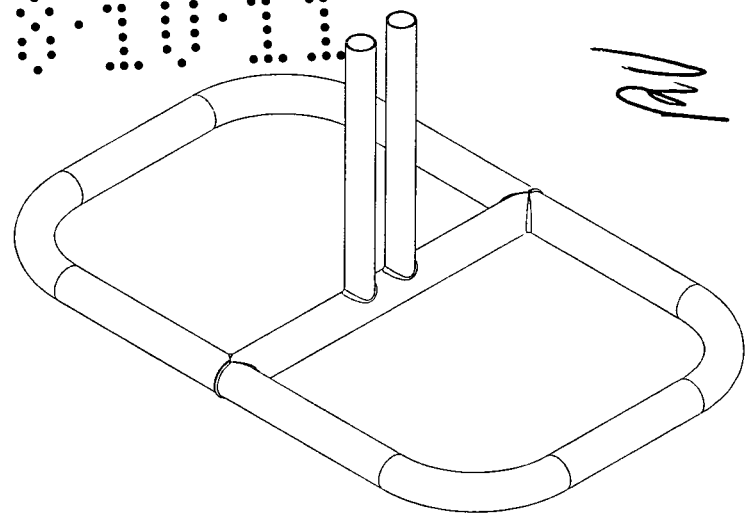
(1) 98.35 ft
× 15.00 ft
1,475.25 ft²

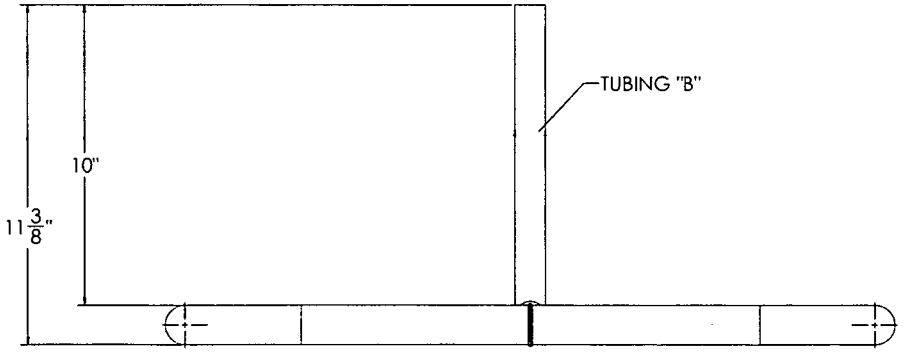
(2) 119.84 ft
× 15.00 ft
1,797.6

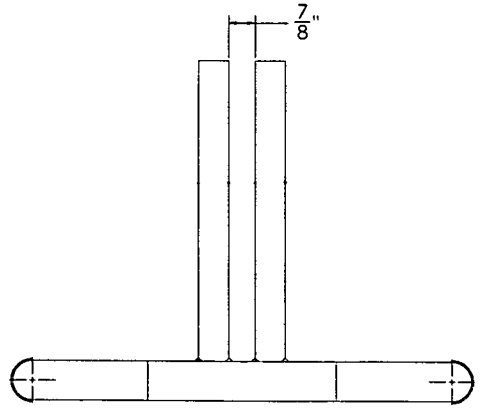
(3) 66.02 ft
13.17 ft
869.4834 ft²

(4) base: 98.35 ft
height: 75.1 - 15.00 = 60.1 ft
area = (98.35 ft × 60.1 ft) / 2
= 2955.4175 ft²









PART NUMBER	TUBING "A"	TUBING "B"
071074	1-3/8" x 16 Gauge	1" x 16 Gauge

RELEASE STAMP - ORIGINAL IN BLUE

MATERIAL

NOTE: DO NOT SCALE DRAWING
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Master Halco
One City Blvd. West,
Suite 900 Orange
CA 92868
PHONE: 1-888-443-3433

DRAWN BY: BDS
DATE: 05/29/09
CHECKED BY:
DATE:

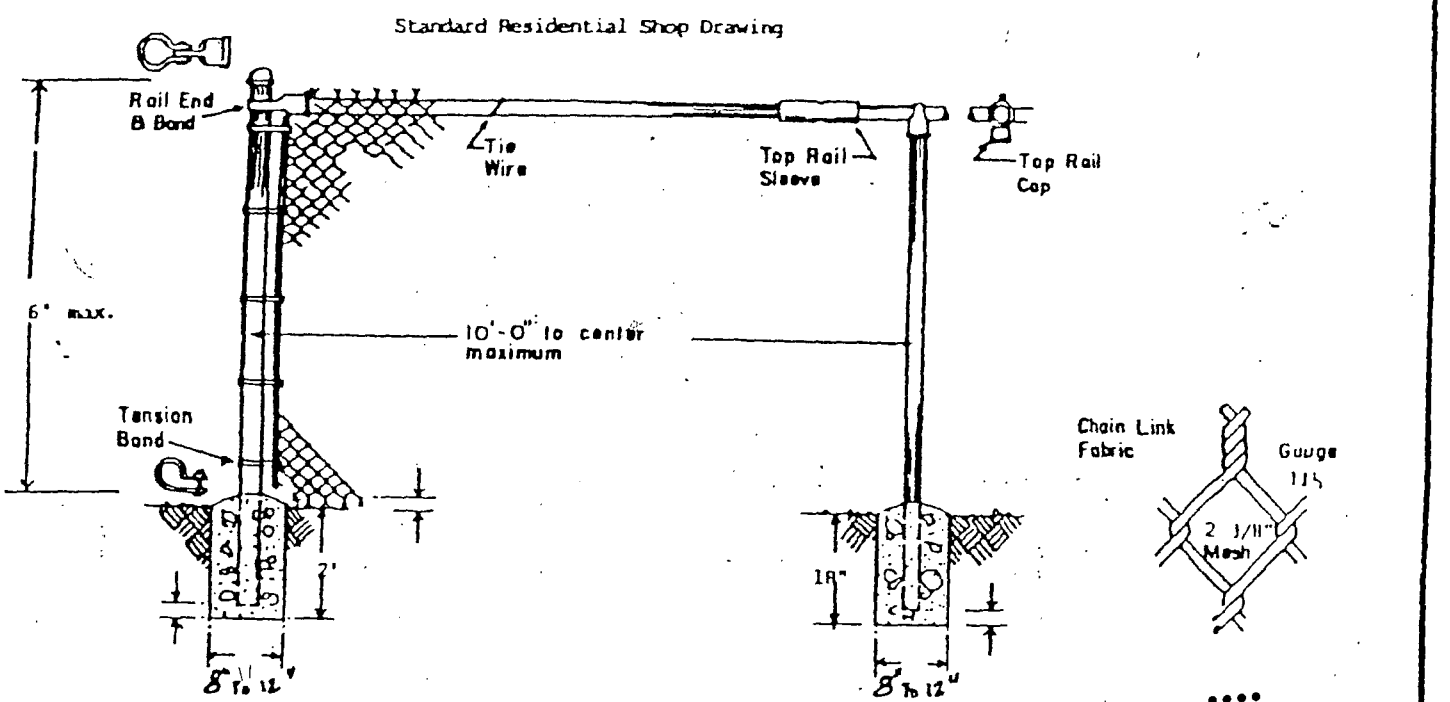
TOLERANCES UNLESS NOTED
DECIMAL .XX ±.005 .XXX ±.005
FRACTIONAL ±1/16 ANGULAR ±1°

MASTER HALCO

DRAWING TITLE: TEMP PANEL STAND

SIZE: D
DRAWING NUMBER:
SHEET 1 OF 1
REV

CHAIN LINK FENCE DETAIL SHEET



Post hole diameter is 4 times the diameter of the post.

TERMINAL POST		LINE POST		TOP RAIL	
Size	Wt. per ft.	Size	Wt. per ft.	Size	Wt. per ft.
2½"		1 5/8 or 2"		1 3/8" or 1 5/8"	

* Size-is outside dimension

* Weight-is pounds per linear foot

CONTRACTOR: United site Services of Florida, INC.

OWNER NAME: 1790 Alton Holding

JOB ADDRESS: 1790 Alton Rd

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ENC-8-10-11 OFFICE COPY

Approved Disapproved Date:

CITY OF MIAMI BEACH

APPROVED FOR PERMIT BY THE FOLLOWING:

BLDG: 8/10/11
ZONING: Stichn
CONC:
PLUMB:
ELEC:
MECH:
FIRE PREVENTION: TArmstrong 8/10/11
ENGINEERING:
PUBLIC WORKS: ENC-08-10-2011
STRUCTURAL: MV 8-10-11
ELEVATOR:

48 HOURS PRIOR TO EXCAVATING
CONTRACTOR SHALL CALL FOR LOCATION
OF UNDERGROUND UTILITIES
SUNSHINE ONE-CALL 1-800-432-4770
CITY OF MIAMI BEACH 305-673-7080

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1970 Alton Road.

B11041607

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1790 Alton Rd
chainlink
temp ~~panel~~
fence 6'-0" tall

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Approved/Reviewed By: B. Duwall Date: 8/9/11

48 HOURS PRIOR TO EXCAVATING
CONTRACTOR SHALL CALL FOR LOCATION OF UNDERGROUND UTILITIES
SUNSHINE ONE CALL 1-800-432-4770
CITY OF MIAMI BEACH 305-673-7080

CITY OF MIAMI BEACH
APPROVED FOR PERMIT BY
THE FOLLOWING:
BUILDING:
ZONING:
DRB/HPB:
CONCURRENCY:
PLUMBING:
ELECTRICAL:
MECHANICAL:
FIRE PREVENTION:
ENGINEERING:
PUBLIC WORKS:
STRUCTURAL:

REMAINDER OF LOT 1 BLOCK 17-A ISLAND VIEW SUBDIVISION PB 6-115

LOT 1 BLOCK 17-A ISLAND VIEW SUBDIVISION PB 6-115

EXISTING BUILDING

VACANT LOT

S31°20'08"E 66.02' (R&M)
N58°43'54"E 66.37'(C)
N58°39'52"E 13.17' (R&M)
S31°28'56"E 26.17' (C) (CHORD)
N29°04'00"E 26.53' (C)
N29°04'00"E 119.84'
S31°28'56"E 26.17' (C) (CHORD)
S58°39'52"E 13.17' (R&M)
S58°43'54"E 66.37'(C)
S31°20'08"E 66.02' (R&M)
N29°04'00"E 119.84'
S88°02'09"W 98.35'(R&M)
Δ=121°01'51" Tan=26.53' A=31.69' R=15.00' (R)
79.65' (R&M) N 00°20'05"W
EXISTING BUILDING 75.1'
0.5' (NE)
0.2'
11.9' ASPHALT
17.4' CONC. SIDEWALK
FOUND DRILL IN CONC. HOLE
FOUND DRILL IN CONC. HOLE
5' HIGH METAL FENCE
F.I.R. 1.23' (NO ID)
1.58'(M) 0.98'(S)
F.I.R. (NO ID)

(1) 98.35 ft
× 15.00 ft
1,475.25 ft²

(2) 119.84 ft
× 15.00 ft
1,797.6

(3) 66.02 ft
× 13.17 ft
869.4834 ft²

(4) base: 98.35 ft
height: 75.1 − 15.00 = 60.1 ft
area = (98.35 ft × 60.1 ft) / 2
a = 2955.4175 ft²

B1304550

TEMPORARY CHAINLINK FENCE ONLY

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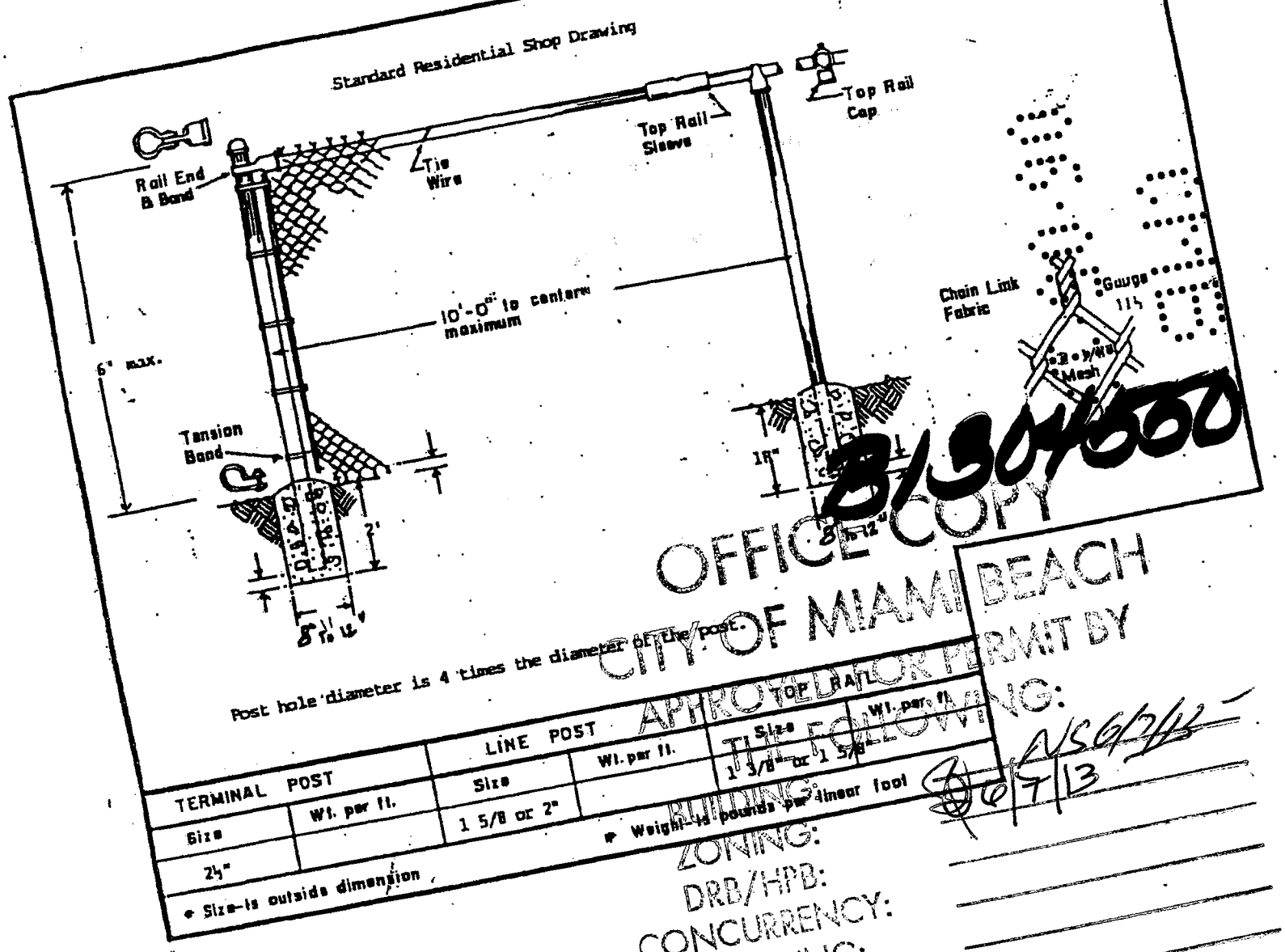
CHAIN LINK FENCE DETAIL SHEET

Standard Residential Shop Drawing



Post hole diameter is 4 times the diameter of the post.

TERMINAL POST		LINE POST		TOP RAIL	
Size	Wt. per ft.	Size	Wt. per ft.	Size	Wt. per ft.
2½"		1 5/8 or 2"		1 5/8" or 1 5/8	

* Size—is outside dimension

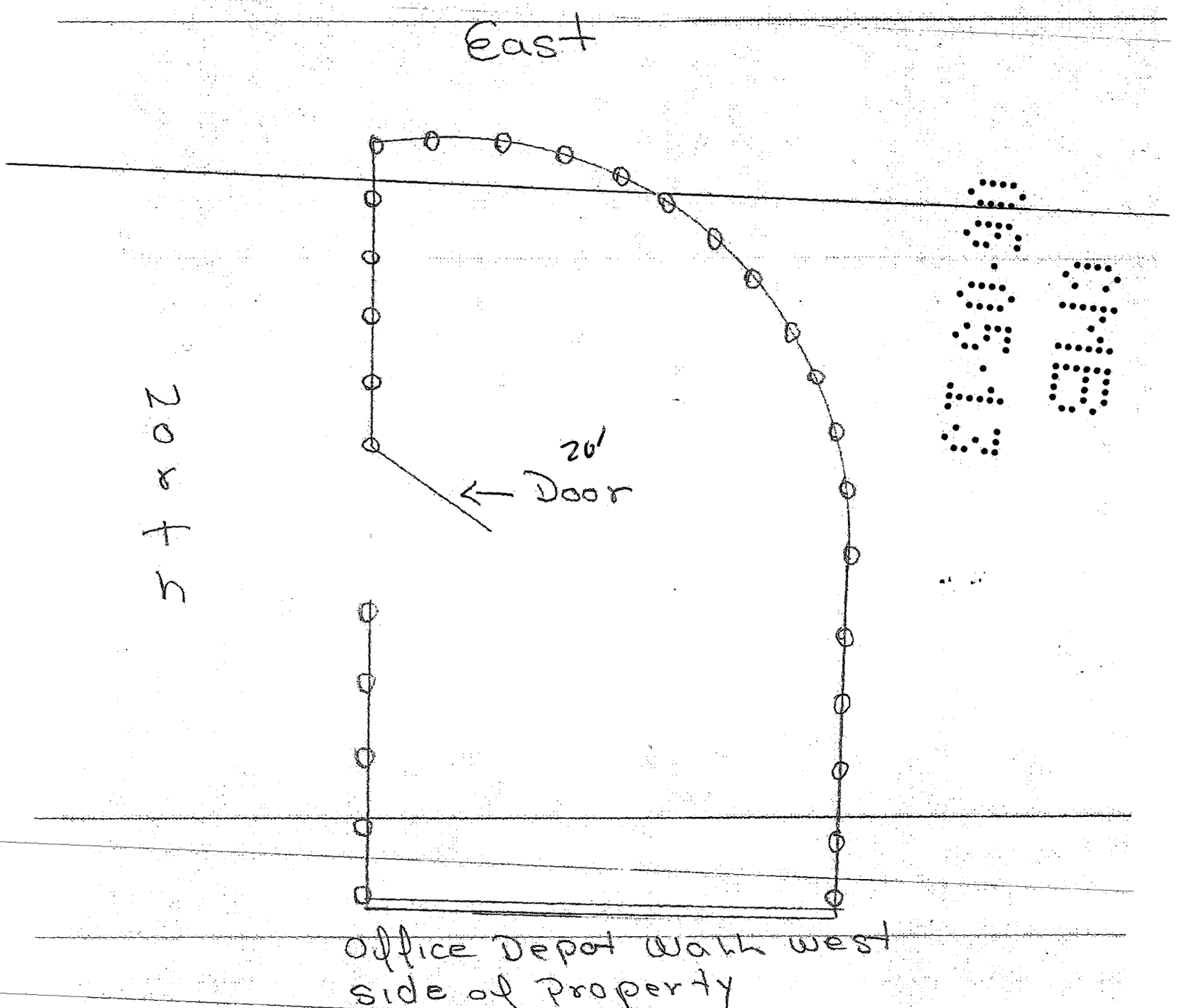
* Weight—is pounds per linear foot

BUILDING: NS 6/7/13
ZONING: 6/7/13
DRB/HPB:
CONCURRENCY:
PLUMBING:
ELECTRICAL:
MECHANICAL: TArmstrong 6/7/13
FIRE PREVENTION:
ENGINEERING: CMC 6-7-201
PUBLIC WORKS: Av 6/7/13
STRUCTURAL:
ELEVATOR:

CONTRACTOR:

OWNER NAME:

JOB ADDRESS:

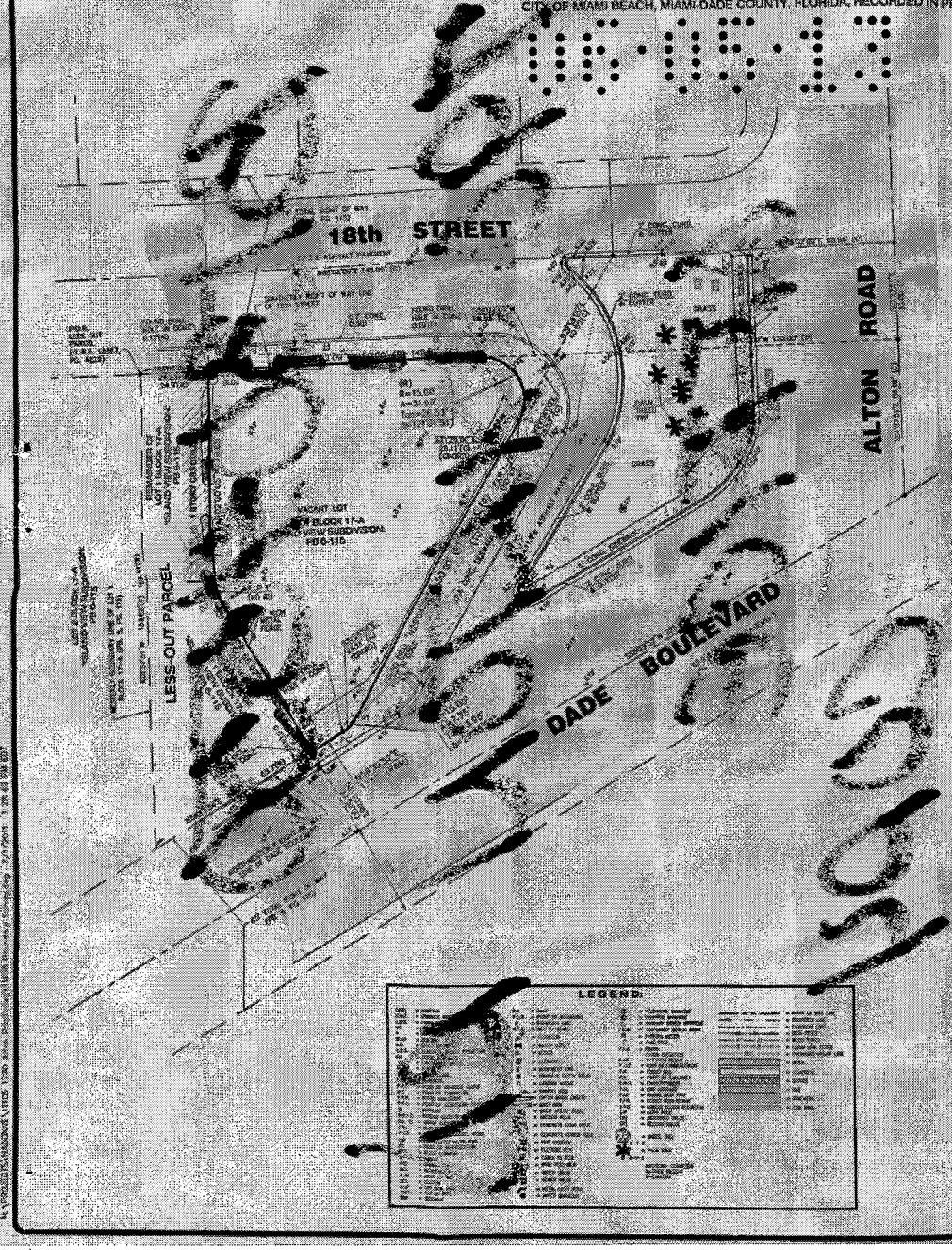


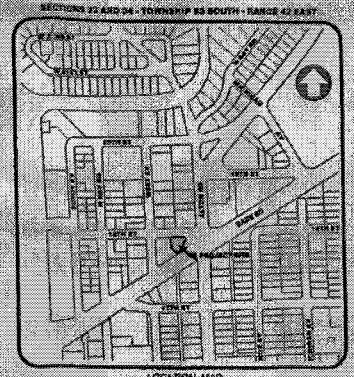
1790 Alton Road, Miami Beach, Fl. 33139

Nathanel Cohen

MAP OF BOUNDARY SURVEY

A PORTION OF LOT 1, BLOCK 17-A OF "ISLAND VIEW SUBDIVISION", LYING IN SECTIONS 33 AND 34, TOWNSHIP 53 SOUTH, RANGE 42 EAST, CITY OF MIAMI BEACH, MIAMI-DADE COUNTY, FLORIDA, RECORDED IN PLAT BOOK 6, PAGE 116, MIAMI DADE COUNTY RECORDS





SURVEYOR'S NOTES:

SECTION 1) DATE OF FIELD SURVEY:

The date of completion of original field Survey was on March 07, 2011.

SECTION 2) LEGAL DESCRIPTION:

Lot 1, Block 17-A, "ISLAND VIEW SUBDIVISION", according to the plat thereof, as recorded in Plat Book 6 Page 116, of the public Records of Miami-Dade County, Florida. Beginning at the northerly corner of Lot 1; thence south along the westerly line of Lot 1 for 118.81 feet to a point where the westerly line of Lot 1 intersects the northeasterly line of Dade Boulevard; thence northerly along the northerly line of Dade Boulevard for 65.- feet to a point; thence northeasterly along a line deflecting 90 degrees to the left for 45.95 feet to a point; thence northerly along a line deflecting 90 degrees to the right 26 degrees 27'37" for 79.89 feet to a point lying on the southerly line of 18th Street; thence easterly along the southerly line of 18th Street for 24.9 feet to the point of beginning, together with all the improvements thereunto belonging or appertaining.

(Special Warranty Deed, dated October 15th, 1993, recorded in Official Records Book 16367, Page 4229, Miami-Dade County Records)

Containing 10,331 Square Feet, 0.24 Acres, more or less, by calculations.

Property Address:
1790 Alton Road, Miami Beach, Florida, 33139
Folio No.: 02-3233-012-0100

SECTION 3) ACCURACY:

The accuracy obtained by field measurement methods and office calculations of closed geometric figures exceeds and exceeds the Minimum Technical Standards requirements for Commercial/High Risk area (Linear: 1 foot in 10,000 feet) as defined in Chapter 5J-17-05, Florida Administrative Code.

Elevations of well identified features as depicted on the Survey Map were measured to an estimated vertical position accuracy of 1/100 of a foot on hard surfaces and 1/10 of a foot on ground surfaces.

Well identified features as depicted on the Survey Map were measured to an estimated horizontal position accuracy of 1/10 of a foot.

This Map of Survey is intended to be displayed at a scale of One inch equals twenty feet or smaller.

SECTION 4) SOURCES OF DATA:

North arrow direction is based on an assumed Meridian.

Bearings as shown hereon are based upon the North boundary line of the subject site with an assumed bearing of N86°02'00"E, said line to be considered a well established and monumented line.

This property appears to be located in Flood Zone AE, with a Base Flood Elevation of 8.0 feet, as per Federal Emergency Management Agency (FEMA) Community-Panel Number 12085C0317L (City of Miami Beach), Map No. 0317L suffix L, Map Date: 9 Date: September 11, 2009.

Plat of "ISLAND VIEW SUBDIVISION", recorded in Plat Book 6, Page 116, Miami-Dade County Records.

All elevations shown hereon are based on the National Geodetic Vertical Datum of 1929.

The following Benchmarks were supplied by the Public Works Department of Miami-Dade County, Florida:

Benchmark: A - 10 Elevation = 7.33 feet (National Geodetic Vertical Datum of 1929)
Located at Dade Boulevard and Alton Road, City of Miami Beach Miami-Dade County, Florida.

Benchmark: D - 110 Elevation = 7.27 feet (National Geodetic Vertical Datum of 1929)
Located at Venetian Causeway and Biscayne Lost Bridge, City of Miami Beach, Miami-Dade County, Florida.

The following Benchmark was obtained from the Land Boundary Information System (LABIS) Website:

National Geodetic Survey Benchmark: V-150, Elevation = 3.02 feet (North American Vertical Datum of 1988). This elevation was converted to the National Geodetic Vertical Datum of 1929 by adding a (-0.31) factor to its published value).
Located at 11th Street and Lenox Avenue, City of Miami Beach, Miami-Dade County, Florida.

SECTION 5) LIMITATIONS:

Since no other information was furnished other than that as shown in the Sources of Data, the Client is hereby advised that there may be legal restrictions on the Subject Property that are not shown on the Survey Map that may be found in the Public Records of Miami-Dade County.

The [illegible] representation as to ownership or title of the Subject Property, by any entity or individual was independently of public records of this County.

No exception or determination was made as to how the Subject Property is zoned by utilities.

No improvements were located, other than those shown. No underground foundations, improvements and utilities were located or shown hereon.

SECTION 6) CLIENT INFORMATION:

This Boundary Survey was prepared at the request of and certified to:

1790 ALTON HOLDINGS LLC
ASA TITLE SERVICES, LLC
BANK OF AMERICA, N.A. its successors and/or assigns, as their interests may appear
STEWART TITLE GUARANTY COMPANY

SECTION 7) SURVEYOR'S CERTIFICATE:

I hereby certify that this Boundary Survey and the Survey Map resulting therefrom was performed under my direct supervision and control to the minimum standards and requirements for land surveying in the State of Florida, as set forth in the Boundary Survey Sketch and Map of the applicable provisions of the Minimum Technical Standards for Land Surveying in the State of Florida, pursuant to Rule 5J-17-05 of the Florida Administrative Code and its implementing law, Chapter 472.027 of the Florida Statute.

HADONNE Corp., a Florida Corporation
Florida Certificate of Authorization Number: LB-1007

By: [illegible]
Edmundo M. Suarez PSM
Professional Land Surveyor and Mapper LS-5117
State of Florida

NOTICE: This map of survey is the property of the original owner of a Florida Licensed Surveyor and Mapper. Additions or deletions to Survey Maps by other than the signing party are prohibited without the written consent of the signing party.

HADONNE CORP.
PROFESSIONAL LAND SURVEYORS AND MAPPERS
11885 NW. 89th Court, Suite 202, Doral, Florida, 33172
phone: 305.266.1188 fax: 305.207.5945 www.hadonne.com

MAP OF BOUNDARY SURVEY
for
1790 ALTON HOLDINGS LLC
of
1790 Alton Road Miami Beach Florida, 33139

REVISIONS

Job No.: 11105
Drawn:
Checked:
Scale:
Field Book:

1/1

B1304550

1790 ALTON RD

OFFICE COPY

PUBLIC WORKS
PLAN REVIEW NOTICE

Phone 305-673-7080 Fax 305-673-7028

THIS PLAN REVIEW CONSTITUTES APPROVAL FOR OBTAINING BUILDING PERMITS ONLY.

All construction and/or use of equipment in the right-of-way and/or easements, requires a separate Public Works Department permit prior to start of construction.

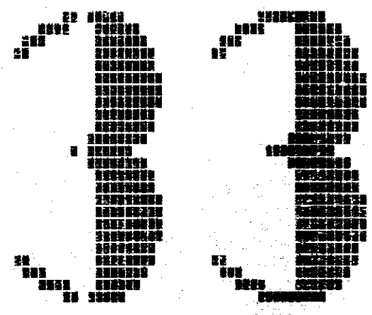
Permit Requirements: Proof of existing sidewalk/swale area conditions (pictures) and/or posting of sidewalk/roadway bonds
(Public Works Inspection of the right-of-way will be required prior to final sign-off on the C.C. / C.O., or the release of bonds.)

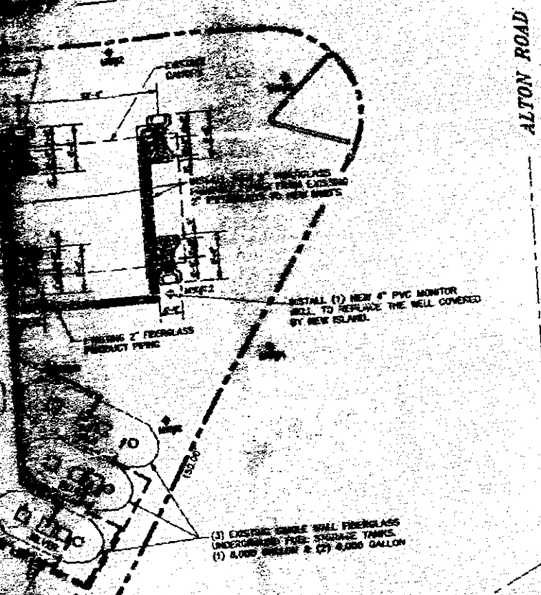
Approved/Reviewed By: EMC Date: 6-7-2013

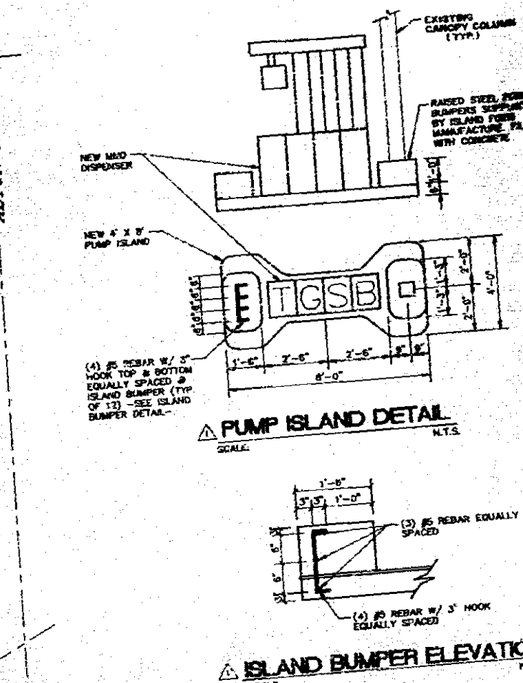
48 HOURS PRIOR TO EXCAVATING CONTRACTOR SHALL CALL FOR LOCATION OF UNDERGROUND UTILITIES
SUNSHINE ONE-CALL 1-800-432-4770
CITY OF MIAMI BEACH 305-673-7080

PERMIT

B 91000 51

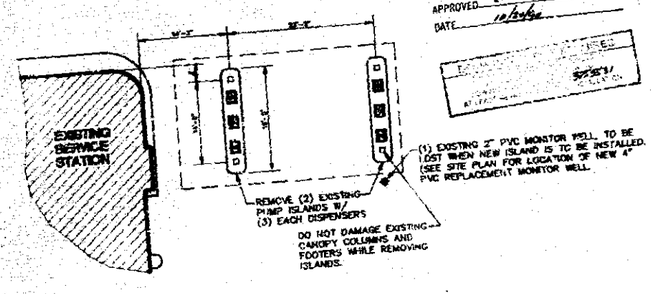






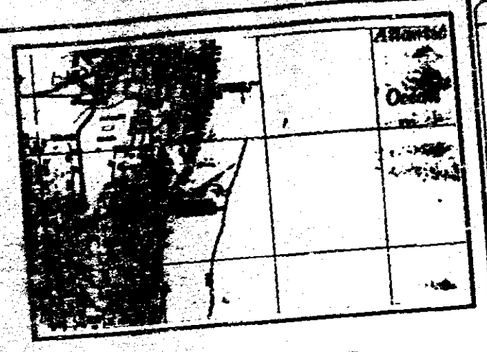
⚠ PUMP ISLAND DETAIL
SCALE: N.T.S.

⚠ ISLAND BUMPER ELEVATION
SCALE: N.T.S.



EXISTING ISLAND LAYOUT
SCALE: 1"=10'-0"

METROPOLITAN DADE COUNTY
POLLUTION CONTROL DIVISION
UNDERGROUND STORAGE FACILITIES
APPROVED C.P.
DATE 10/6/94



LOCATION MAP
SCALE: N.T.S.

LEGAL DESCRIPTION:

A PORTION OF LOT 1, BLOCK 17A, OF THE ALTON BEACH REALTY COMPANY'S PLAT ENLARGED VIEW, ACCORDING TO THE PLAT THEREOF, AS RECORDED IN PLAT BOOK 6, AT PAGE 116, OF THE PUBLIC RECORDS OF DADE COUNTY, FLORIDA. BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCE AT THE SOUTH EAST CORNER OF SAID LOT 1; THENCE RUN N. 90 00' 00" E. ALONG THE NORTH LINE OF SAID LOT 1 FOR A DISTANCE OF 24.00 FEET TO THE POINT OF BEGINNING OF THE PARCEL OF LAND HEREINAFTER TO BE DESCRIBED; THENCE RUN S. 00 00' 00" E. FOR A DISTANCE OF 79.00 FEET TO A POINT; THENCE RUN S. 29 58' 00" E. FOR A DISTANCE OF 98.02 FEET TO A POINT ON THE SOUTHERLY LINE OF SAID LOT 1. SAID POINT ALSO THE NORTHERLY RIGHT-OF-WAY LINE OF MAIN BLVD.; THENCE RUN S. 89 38' 00" W. ALONG SAID LOT LINE FOR A DISTANCE OF 17.00 FEET TO A POINT ON THE BASELINE LOT LINE OF SAID LOT 1; THENCE RUN N. 21 00' 00" E. ALONG SAID LOT LINE FOR A DISTANCE OF 125.42 FEET TO A POINT OF CURVE OF A CERTAIN CURVE CONCAVED TO THE SOUTHEAST, HAVING FOR ITS ELEMENTS A CHORD BEARING OF 121 02' 52", THENCE RUN NORTHERLY AND NORTHEASTERLY ALONG THE ARC OF SAID CURVE FOR A DISTANCE OF 31.83 FEET TO A POINT OF TANGENCY ON THE NORTH LINE OF SAID LOT 1. SAID POINT ALSO THE SOUTH RIGHT-OF-WAY LINE OF 16th STREET; THENCE RUN N. 90 00' 00" W. ALONG SAID LOT LINE FOR A DISTANCE OF 88.82 FEET TO THE POINT OF BEGINNING.

SCOPE OF WORK:

1. VERIFY ALL EXISTING CONDITIONS AND DIMENSIONS BEFORE STARTING ANY WORK.
2. DISCONNECT (6) EXISTING DISPENSERS AND REMOVE (2) EXISTING PUMP ISLANDS.
3. INSTALL (4) NEW 4' X 8' PUMP ISLANDS W/ (1) EACH NEW MVD DISPENSER. (SEE SITE PLAN FOR ISLAND LAYOUT.)
4. INSTALL NEW 2" FIBERGLASS PRODUCT PIPING, AS REQUIRED, TO TIE (4) NEW VMC'S TO EXISTING 2" FIBERGLASS PRODUCT PIPING.
5. BACKFILL ALL EXCAVATED AREAS WITH CLEAN, COMPACTED FILL. PLACE AND FINISH NEW 6" REINFORCED CONCRETE SLAB W/ 6" X 6" 10/10 W.W.M.
6. INSTALL (1) NEW 4" PVC MONITOR WELL TO REPLACE THE ONE LOST, DO TO THE INSTALLATION OF ONE OF THE NEW ISLANDS.

NOTES:

1. EXACT LOCATION OF UNDERGROUND PRODUCT PIPING UNKNOWN.
2. BEFORE ATTACHING ANY NEW PIPING TO EXISTING PIPING, DRAIN EXISTING PIPING BACK INTO TANKS, SO NOT TO ALLOW ANY CONTAMINATION OF GROUND.

OFFICE COPY
CITY OF MIAMI BEACH
APPROVED FOR PERMIT BY THE FOLLOWING:
BUILDING: 11/16/94
ZONING: 11/16/94
PLUMBING:
ELECTRICAL: 11/16/94
MECHANICAL:
FIRE PREVENTION: 11/16/94
ENGINEERING: 11/16/94

48 HOURS BEFORE DIGGING
CALL TOLL FREE
1-800-432-4770
U.N.C.L.E. UNDERGROUND UTILITIES NOTIFICATION CENTER

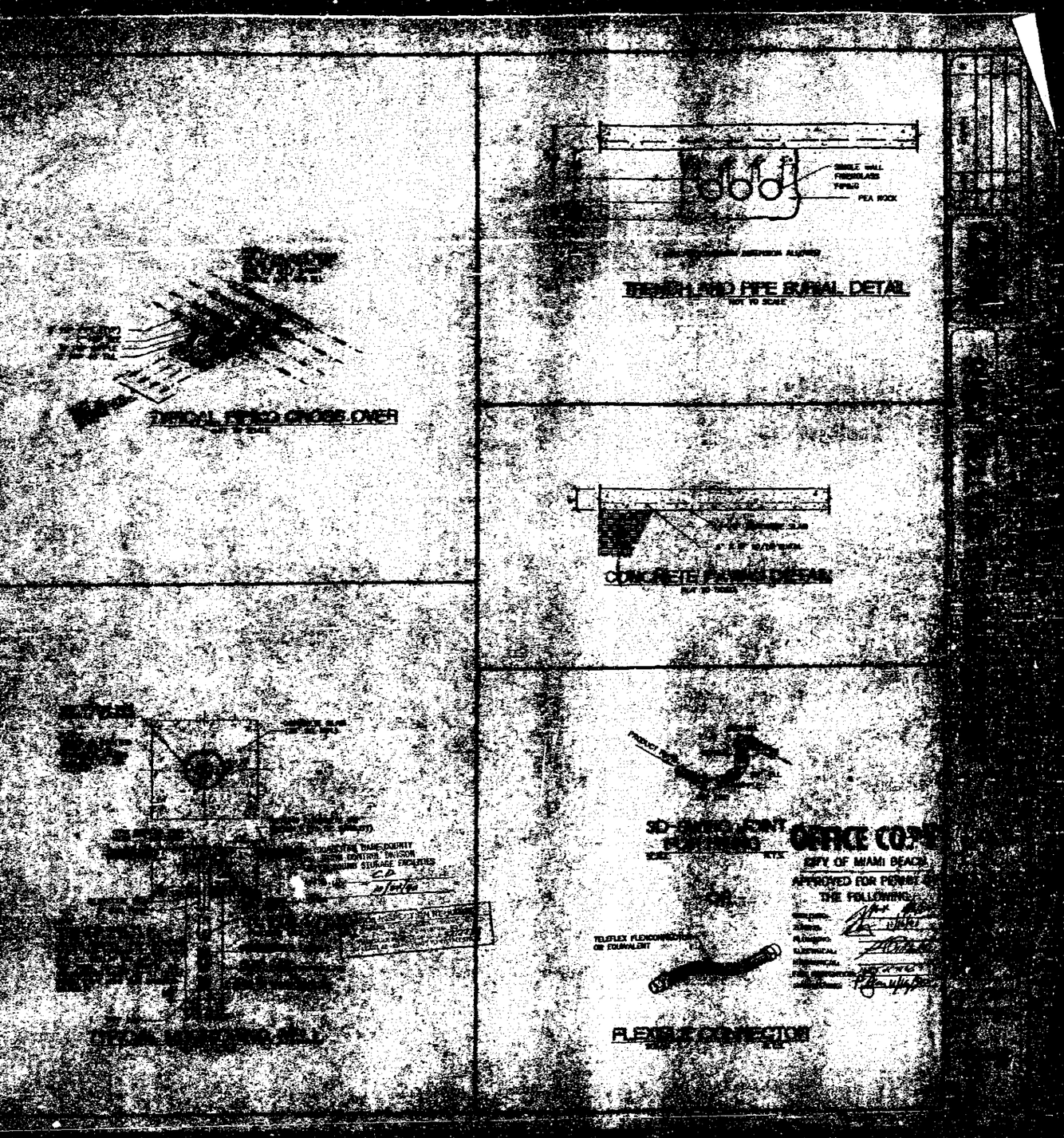
PESCO

AMOCO SERVICE STATION #1965
1780 ALTON ROAD
MIAMI BEACH, FL.

DATE 9/8/94
DRAWN BY YORK
FIELD CHECK APPROVAL
DIRECTOR APPROVAL
CONSULTANT APPROVAL
ELECTRICAL APPROVAL

FILE NUMBER AM-90-6251-10
DRAWING G-1

B910051



B910051

000485

B910051

000486

RECEIVED
SEP 18 1991
METRO-DADE COUNTY
POLLUTION CONTROL

B910051

B910051

DEPT. OF ENVIRONMENTAL RESOURCES MANAGEMENT
PLANS PROCESSING

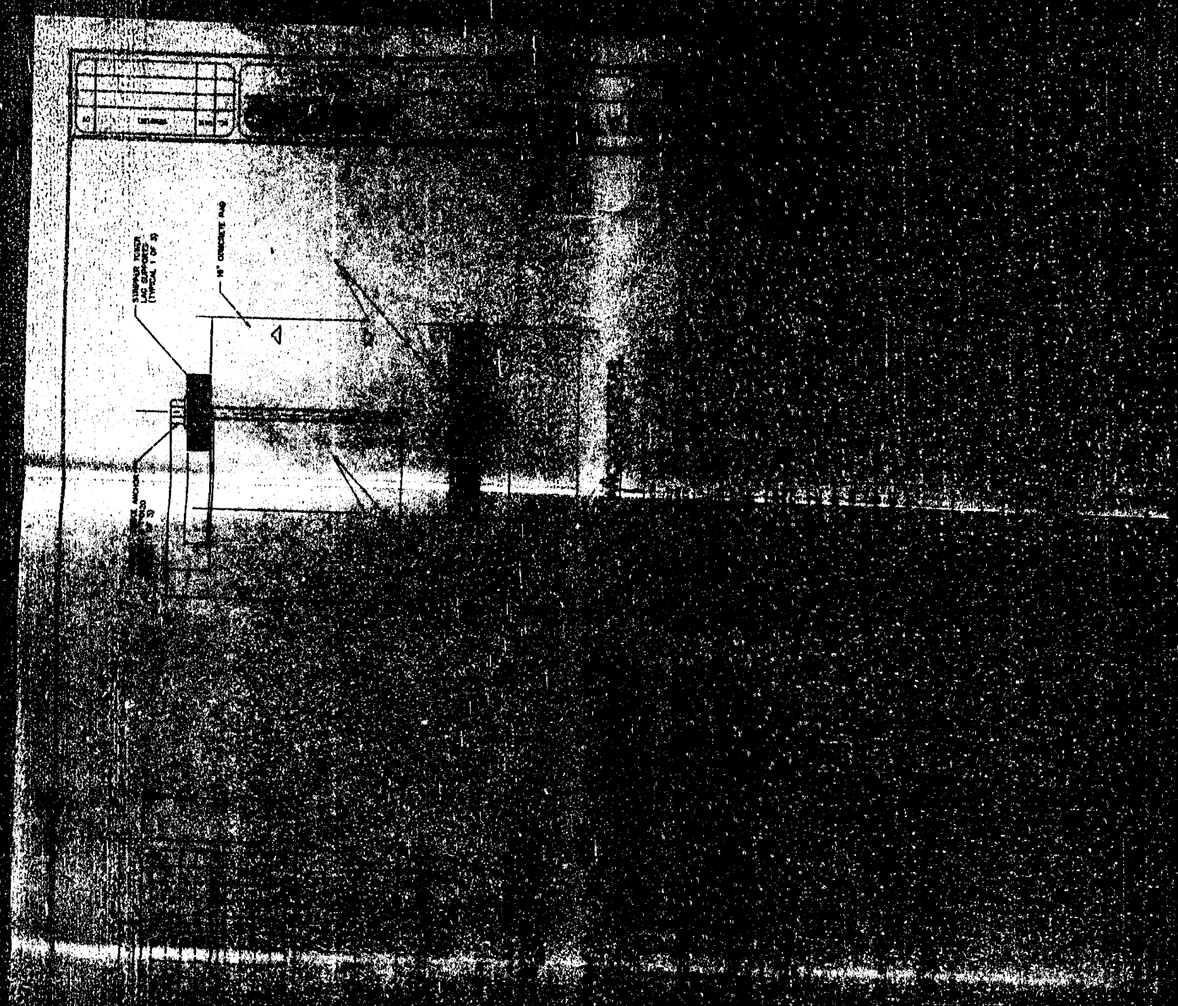
SECTION	DISAPPROVED	DATE	APPROVED	DATE
PLAN REVIEW				
WAREHOUSE FOOD				
REQUIRED PLANTING				
DRAINAGE PLAN				
WATER SUPPLY				
WASTEWATER				
SITE IMPROVMENT				
WATER CONTROL				
FIRE				
FIRE HYDRANTS & FLOW				
REMARKS	SEP 18 1991		C4917	

C4917

PREVIOUS DOCUMENT
IN POOR
ORIGINAL CONDITION

B9200066

0000072

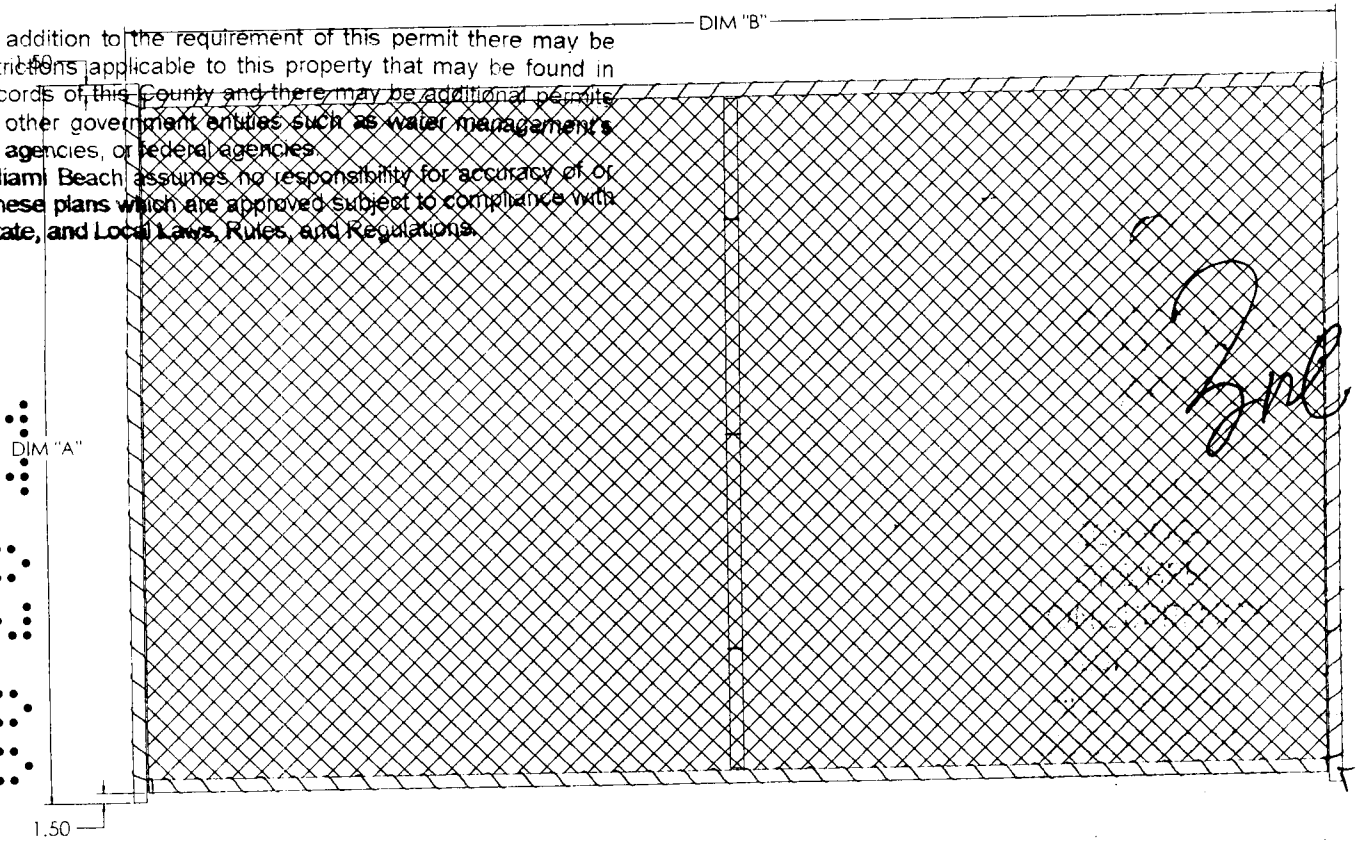


CONTRACTOR
OF INDEPENDENT UTILITIES
SUNSHINE
CITY OF MIAMI BEACH

12FT

NOTICE: In addition to the requirement of this permit there may be additional restrictions applicable to this property that may be found in the Public Records of this County and there may be additional permits required from other government entities such as water management's districts, state agencies, or federal agencies.
The City of Miami Beach assumes no responsibility for accuracy of or results from these plans which are approved subject to compliance with all Federal, State, and Local Laws, Rules, and Regulations.

6FT



8/26/11
8/26/11

TRANSITION 8/26/11

EVI - 06-26-2011
8/26/11

				CHAIN LINK WIRE	
PART NUMBER	DIM. "A"	DIM. "B"	TUBING MATERIAL	GAUGE	DIAMOND SIZE
071070	6'	10'	1-3/8" x 16 Gauge	12.5	2-3/8"
071071	6'	12'	1-3/8" x 16 Gauge	12.5	2-3/8"
071075	6'	10'	1-3/8" x 16 Gauge	11.5	2-3/8"
071076	6'	12'	1-3/8" x 16 Gauge	11.5	2-3/8"
071083	6'	14'	1-3/8" x 16 Gauge	12.5	2-3/8"

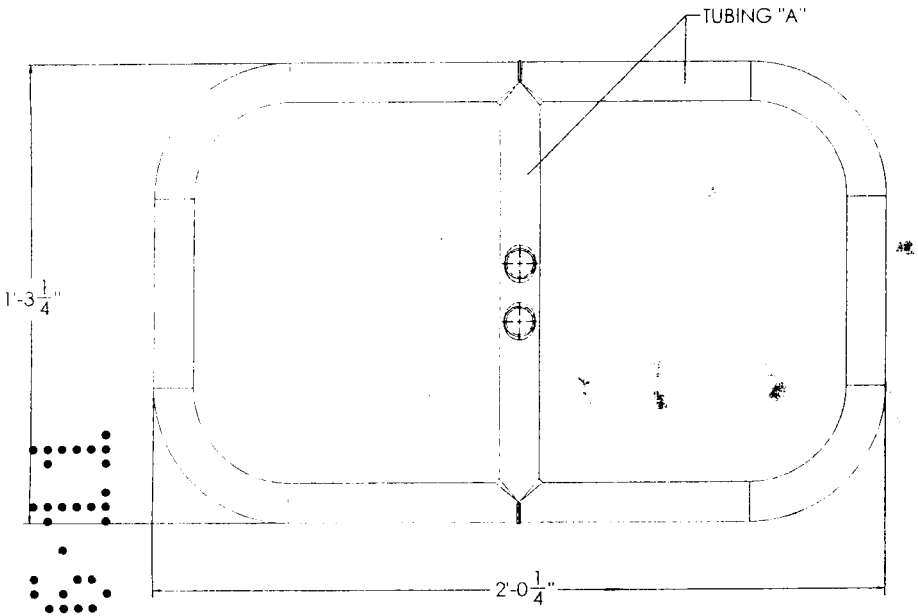
RELEASE STAMP - ORIGINAL IN BLUE

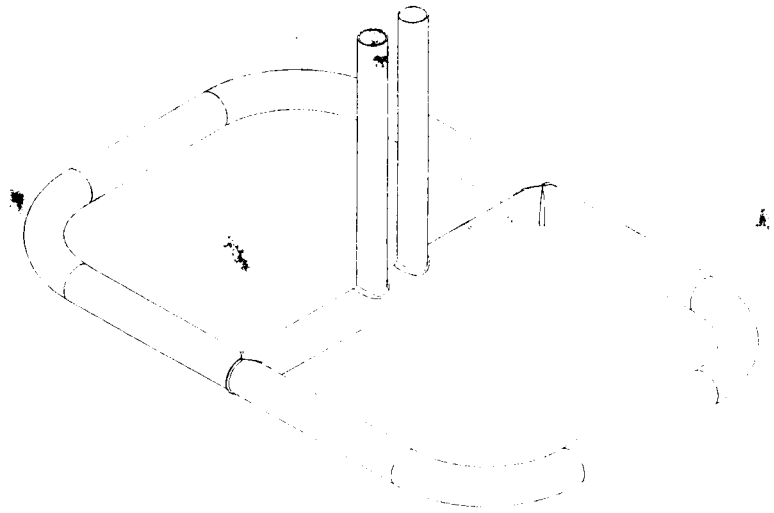
MASTER HALCO

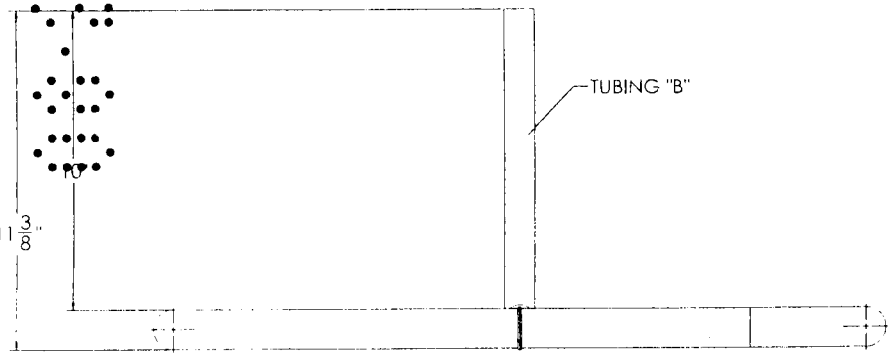
DRAWN BY: BDS
DATE: 05/29/09
CHECKED BY:
DATE:

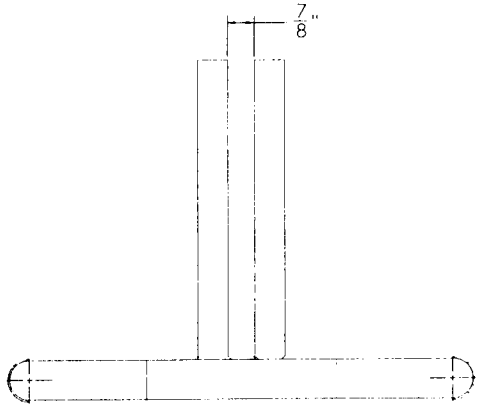
DRAWING TITLE: TEMP PANEL - LACED

SIZE: D
DRAWING NUMBER:
SHEET: 1 OF 1
REV:









PART NUMBER	TUBING "A"	TUBING "B"
071074	1-3/8" x 16 Gauge	1" x 16 Gauge

RELEASE STAMP - ORIGINAL IN BLUE

MATERIAL

NOTE: DO NOT SCALE DRAWING
ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED

Master Halco
1746 Ellis Blvd. West
Suite 100 Orange
CA 92869
PHONE 1-888-643-3473

DRAWN BY: BDS
CHECKED BY:
DATE:

TOLERANCES UNLESS NOTED
DECIMAL
FRACTIONAL
ANGULAR

MASTER HALCO

DRAWING TITLE: TEMP PANEL STAND

SIZE: D
DRAWING NUMBER
SHEET 1 OF 1
REV

PLAN REVIEW NOTICE

Phone 305-673-7080 Fax 305-673-7028

THIS PLAN REVIEW CONSTITUTES APPROVAL FOR OBTAINING BUILDING PERMITS ONLY.

All construction and or use of equipment in the right-of-way and/or easements, requires a separate Public Works Department permit **prior to start of construction.**

Permit Requirements: Proof of existing sidewalk swale area conditions (pictures) and or posting of sidewalk/roadway bonds (Public Works Inspection of the right-of-way will be required prior to final sign-off on the C.C. / C.O. or the release of bonds.)

ENC-8-26-2011

BREVILLER BIOTECH ATTN OFFICE COPY

Zrev 11/7/17

TARKINS 8/26/11

ENC-08-26-2011

8/26/11

MIAMIBEACH

Building Department/**Records Division**
1700 Convention Center Dr. 2nd Floor
Miami Beach, Florida 33139
Telephone: 305.673.7610 ext.6189
Fax: 786.394.4050
buildingrecords@miamibeachfl.gov
www.miamibeachfl.gov

RECORDS REQUEST FORM

Please allow up to 5 - 7 business days for processing

Applicant Information

Name: Emily K. Balter Date: 1/8/2020

Phone No: 305-377-6232 Alt No: _____ Email: ebalter@brzoninglaw.com

Property Information

Property Address: 1790 Alton Road, Miami Beach, FL Unit No: _____

Parcel No: _____ Business Name: _____

Request Type

- ☑ Survey/Site Plan
- ☑ Orig. Construction Plan
- ☐ Floor Plan
- ☐ Structural Plan
- ☐ Electrical Plan
- ☐ Elevation Plan
- ☐ Mechanical Plan
- ☐ Plumbing Plan
- ☐ C.O./C.C
- ☐ Building Recertification
- ☐ Open Violations Report
- ☑ Building Card
- ☑ Permit History Report
- ☐ Inspection History Report
- ☐ Lost Plans, Permit #: _____
- ☐ Permit Application

Other, explain:

Media Type

- ☐ Certified copies - $1.00 plus 15¢ (Letter/Legal) and 20¢ (Ledger) per sheet
- ☑ CD - $3.00
- ☐ To be used for inspections/permit renewals. Lost Plans Fee - $50.00 plus $1.00 plus 15¢ (Letter/Legal) and 20¢ (Ledger) per sheet

Note: Plans used for inspections and permit renewals are 11 in x 17 in. This size may not be legible for inspections/permit renewal. You may purchase a CD for $3.00 containing the plans to be enlarged by a private vendor. Certified 11 in x17 in plans provided by Building Records Management must be attached to the enlarged set.

City of Miami Beach Mission
We are committed to providing excellent public service and safety to all
who live, work and play in our vibrant, tropical, historic community.

Form Name: Records Request Form.

Purpose: To request information for a property.

Form Submittal: Records Request should be submitted in a timely manner by email, fax, or in person at Records Department.

Please allow up to 5 - 7 business days for processing.

Associated Fees Certified Copy Requests are $1.00 plus 15¢ (Letter/Legal) and 20¢ (Ledger) per sheet, CD $3.00, Lost Plans Fee $50.00 plus $1.00 plus 15¢ (Letter/Legal) and 20¢ (Ledger) per sheet based on the current Fee Schedule.

For Assistance Please contact:

1. **In-Person:** Building Department, Miami Beach City Hall
   RECORDS DIVISION
   1700 Convention Center Drive, 2nd, Miami Beach, FL 33139

2. **Via Telephone:** 305-673-7610, option #3, then #4
   Main Extension: 26189

3. **Via E-mail:** buildingrecords@miamibeachfl.gov

4. **Fax Number:** 786-394-4050

Building Department Mission

We are dedicated to serving the public by the efficient and effective supervision of construction, business, professional and personal activities to safeguard the public health, safety and general welfare of the City's residents and visitors by enforcing the Florida Building Code and the City Code of Ordinances.

ROOF LOAD
SLAB ..... 15 lb
SCOPING 20
LIVE LOAD 20
TOTAL 55 P.S.F.

8x16" CONC. BEAM
2-#5 T&B
2-#5 BOTT.
(INTERIOR CLEAR)

4" LWC HEATED SLAB
W/ 6" CONC. TOPPING

·ROOF· FRAMING PLAN·
SCALE 1/8"=1'-0"

EXISTING SLAB

·CROSS· SECTION·

20 YR. DONDABLE FLASHING

20 YR. BONDABLE GRAVEL ROOF

Metal Gravel Stop

2" CONCRETE TOPPING

4" LWC HEATED SLAB (CONST.)

4"x4" G.I. GUTTER and D.S.

2x6" Pressure Treated Bolted w/ 1/4"ø Galv. 24"o.c. Staggered
BOLTS COATED SLIMC

DETAIL· A·
1/4 FULL SIZE
4 3/4" CONT.
3-2x6" CHOICE LWC BONDABLE
SPAN SLAB

DETAIL· B·

STUCCO W/ L

·LONGITUDINAL SECTION·

PROPERTY LINE

4" CONC. PRESSURE
SLAB

4"x4" 2x6 SCHEDULE 40

SANITARY SEWER CONNECTION

DOWN SPOUT

EXISTING SEWAGE
INTERCEPTOR

NEW CONCRETE CURB

EXISTING SLAB
NO CHANGE

FLOOR PLAN
SCALE 1/8"=1'-0"

New Addition

APPROVED

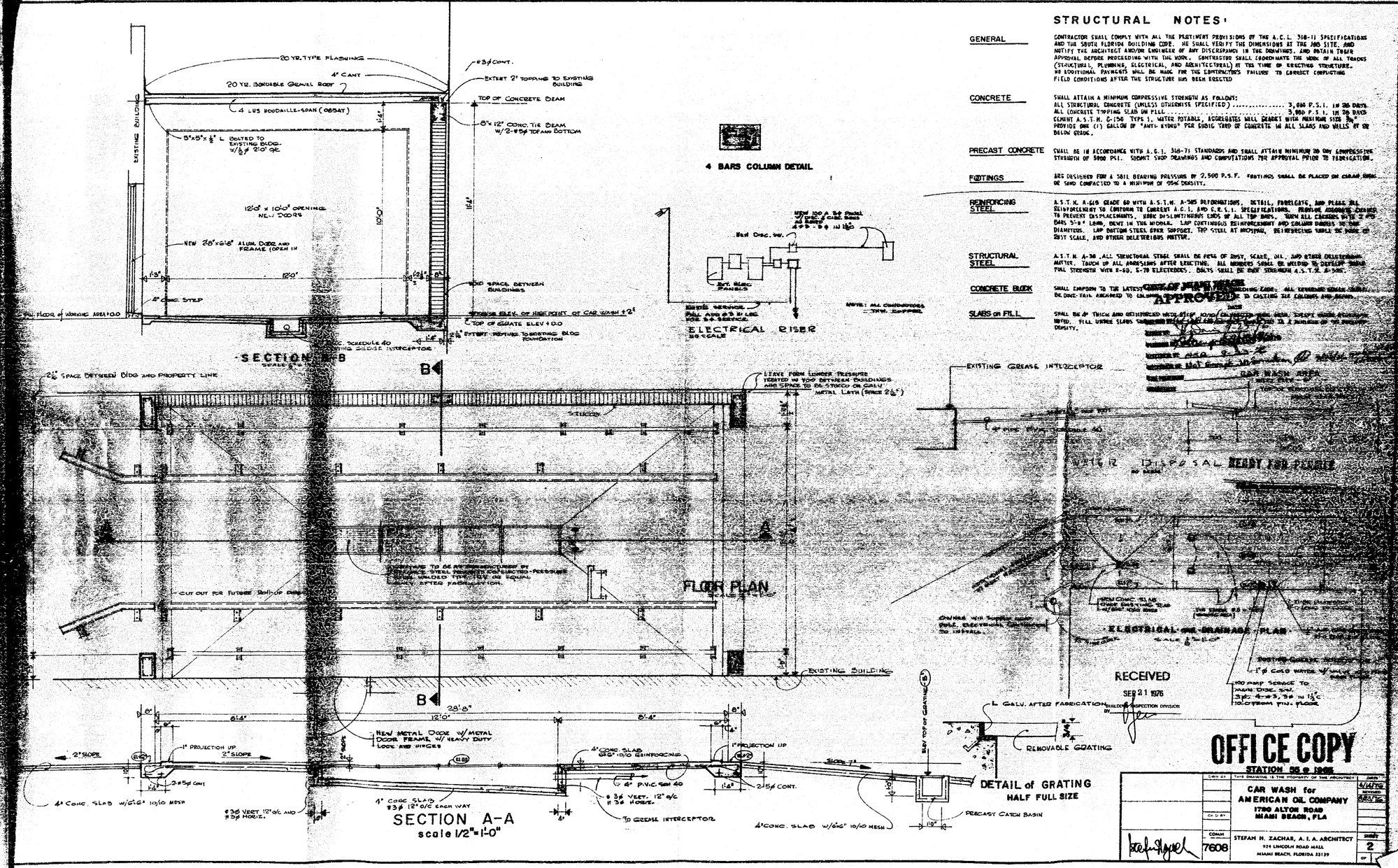
RECEIVED

OFFICE COPY

	DATE	
	DR. D. Br.	
	CHKD.	
	7608	

STEFAN H. ZACRAE, A. I. A. ARCHITECT
924 LINCOLN ROAD MALL
MIAMI BEACH, FLORIDA 33139

89181



STRUCTURAL NOTES:

GENERAL

CONTRACTOR SHALL COMPLY WITH ALL THE PERTINENT PROVISIONS OF THE A.C.I. 318-71 SPECIFICATIONS AND THE SOUTH FLORIDA BUILDING CODE. HE SHALL VERIFY THE DIMENSIONS AT THE JOB SITE, AND NOTIFY THE ARCHITECT AND/OR ENGINEER OF ANY DISCREPANCY IN THE DRAWINGS, AND OBTAIN THEIR APPROVAL BEFORE PROCEEDING WITH THE WORK. CONTRACTOR SHALL COORDINATE THE WORK OF ALL TRADES (STRUCTURAL, PLUMBING, ELECTRICAL, AND ARCHITECTURAL) AT THE TIME OF ERECTING STRUCTURE. NO ADDITIONAL PAYMENTS WILL BE MADE FOR THE CONTRACTOR'S FAILURE TO CORRECT CONFLICTING FIELD CONDITIONS AFTER THE STRUCTURE HAS BEEN ERECTED

CONCRETE

SHALL ATTAIN A MINIMUM COMPRESSIVE STRENGTH AS FOLLOWS:
ALL STRUCTURAL CONCRETE (UNLESS OTHERWISE SPECIFIED) ..... 3,000 P.S.I. IN 28 DAYS
ALL CONCRETE TOPPING SLAB ON FILL ..... 3,000 P.S.I. IN 28 DAYS
CEMENT A.S.T.M. C-150 TYPE 1, WATER POTABLE, AGGREGATES WELL GRADED WITH MAXIMUM SIZE ¾" PROVIDE ONE (1) GALLON OF "ANTI-HYDRO" PER CUBIC YARD OF CONCRETE IN ALL SLABS AND WALLS AT OR BELOW GRADE.

PRECAST CONCRETE

SHALL BE IN ACCORDANCE WITH A.C.I. 318-71 STANDARDS AND SHALL ATTAIN MINIMUM 28 DAY COMPRESSIVE STRENGTH OF 5000 PSI. SUBMIT SHOP DRAWINGS AND COMPUTATIONS FOR APPROVAL PRIOR TO FABRICATION.

FOTINGS

ARE DESIGNED FOR A SOIL BEARING PRESSURE OF 2,500 P.S.F. FOOTINGS SHALL BE PLACED ON CLEAN ROCK OR SAND COMPACTED TO A MINIMUM OF 95% DENSITY.

REINFORCING STEEL

A.S.T.M. A-615 GRADE 60 WITH A.S.T.M. A-305 DEFORMATIONS. DETAIL, FABRICATE, AND PLACE ALL REINFORCEMENT TO CONFORM TO CURRENT A.C.I. AND C.R.S.I. SPECIFICATIONS. PROVIDE ADEQUATE CHAIRS TO PREVENT DISPLACEMENTS. BEND DISCONTINUOUS ENDS OF ALL TOP BARS. BEND ALL CORNERS IN THE 2 AND BARS, 5'-0" LONG, BEND IN THE MIDDLE. LAP CONTINUOUS REINFORCEMENT AND COLUMN BARS 30 BAR DIAMETERS. LAP BOTTOM STEEL OVER SUPPORT. TOP STEEL AT MIDSPAN. REINFORCING SHALL BE FREE OF RUST SCALE, OIL AND OTHER DELETERIOUS MATTER.

STRUCTURAL STEEL

A.S.T.M. A-36 ALL STRUCTURAL STEEL SHALL BE FREE OF RUST, SCALE, OIL, AND OTHER DELETERIOUS MATTER. TOUCH UP ALL ABRASIONS AFTER ERECTING. ALL MEMBERS SHALL BE WELDED TO DEVELOP THEIR FULL STRENGTH WITH E-60, E-70 ELECTRODES. BOLTS SHALL BE HIGH STRENGTH A.S.T.M. A-325.

CONCRETE BLOCK

SHALL CONFORM TO THE LATEST [illegible] BUILDING CODE. ALL REINFORCED BLOCK WALLS BE DOWEL-TAIL ANCHORED TO COLUMN [illegible] TO CASTING THE COLUMNS AND BEAMS.

SLABS on FILL

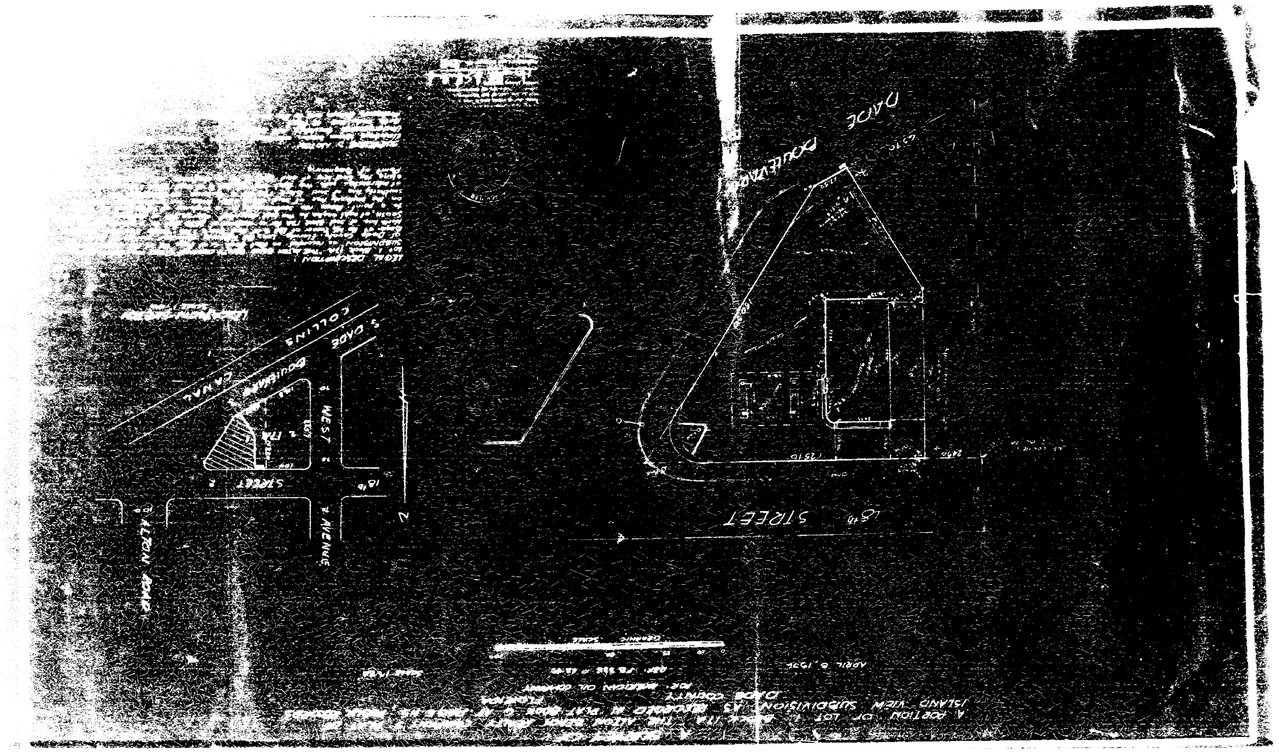
SHALL BE 4" THICK AND REINFORCED WITH 6"x6" 10/10 WELDED WIRE MESH. EXCEPT WHERE OTHERWISE NOTED. FILL UNDER SLABS SHALL BE [illegible] TO A MINIMUM OF 95% MAXIMUM DENSITY.

CODE OF MIAMI BEACH
APPROVED
DATE
[illegible]
BAR WASH AREA
READY FOR PERMIT
RECEIVED
SEP 21 1976
BUILDING INSPECTION DIVISION
BY
OFFICE COPY
STATION 55 @ 1966

DWN BY	THIS DRAWING IS THE PROPERTY OF THE ARCHITECT	DATE 6/14/76
	CAR WASH for AMERICAN OIL COMPANY 1780 ALTON ROAD MIAMI BEACH, FLA	REVISED 8/25/76
CK'D BY		
COMM No. 7608	STEFAN H. ZACHAR, A. I. A. ARCHITECT 924 LINCOLN ROAD MALL MIAMI BEACH, FLORIDA 33139	SHEET 2 OF 1

89181

18168


ISLAND VIEW SUBDIVISION
DADE COUNTY
FLORIDA
APRIL 8, 1925
SCALE
16th STREET
DADE BOULEVARD
WEST 2 AVENUE
16th STREET
COLLINS
CANAL
BOULEVARD
S. DADE
ALTON ROAD

PERMIT #

B0400656

17

Project: BP Amoco MISSILE COLUMN
1789 Alton Road
Miami Beach, FL 33139

Date: 9/11/2003
MDM # 3304

Areas	Width	Height	Horiz. (ft, lb.)	Horiz. (ft, lb.)
A1			10	
A2			12.25	
A3			0	
A4			0	

Weight: [illegible] (psf)

SEE DETAIL, SHEET S-1.0

Column Geometry: Vs, D, T, e, Ds, H, F

Anchor Bolts: Dia, Length, Projection, Hook, n, Spacing

Soil: Medium, loose sand — Sb = [illegible]

1) Windloads -- ASCE 7-98

Windspeed [illegible] mph; Exposure [illegible]; Z 15 ft

I = 1.0 (Table 6-1); Kd = 0.85 (Table 6-4); Kz = 0.98 (Table 6-5); G = 0.850 (Eqn 6-2); Cf = 1.2 (Table 6-11)

=> q = 0.00256*Kz*Kd*V² = 41.73 lb/ft²
=> P = q * G * Cf = 45.03 lb/ft²

2) Moment and Shear

Areas	Width		Height		P		F		H		M
A1	0.75	x	0.75	= 45.563	00	45.03	=	2051.5	00	11.93	= 32.88
A2	0.75	x	6.33	= 39.229	00	45.03	=	2531.8	00	8.985	= 30.47
A3	0	x	0	= 0	00	45.03	=	0.0	00	0	= 0.00
Apen	3.92	x	1	= 3.92	00	45.03	=	176.5	00	1.98	= 0.35

A tot = 168.71 ft² ; V = 4.76 K ; Mb = 52.87 ft-K
A eff tot = 161.79 ft² ; Vtot = 4.76 K ; Mtot = 52.87 ft-K

3) Column Bending

Pb = Mb / 12 / 1.33 x Sb = 16.89 KSI
Pb allow = 0.6 x [illegible] = 27.6 KSI (> 16.89 KSI, OKAY)

ABCE 7-98--Sign — Page 1 of 2

4) Anchor Bolts

T = Mb / (B / 2) x Safety = 13.22 KSI (> 13.22 KSI, OKAY)
Tallow = 5 x 0.66 x 1.4 x Aeff = 47.25 KSI

Check Bend: 0.167 x BOLTdiam x BOLTtensilestress = 23.61 KSI
+ Hook = 0.78 x 0.66 x 3600 x HOOKdiam = 10.71 KSI
= 34.32 KSI (> 13.22 KSI, OKAY)

5) Check Existing Foundation, Column (FDOT Manual 640.7)

Number: "B" [illegible]; "D" [illegible]

H = Mb / V = 11.11
H/Depth = 1.68

From Chart 11, if H/D = 1.68, Then SetaD^2 = 0.0350
and a = 3x8Tan^2(45 + φ/2)n = 4.042

		(a)		(D^2)	
Sh allow = 0.0350	x	4.042	x	36	= 5.049
Sh allow = 1.3	x	(V)			= 6.165 (> 5.049, [illegible])

Soil Bearing = [illegible] psf

Number: [illegible]; Width: [illegible]; Length (n or V): [illegible]; Depth: [illegible]; Bwy: [illegible]

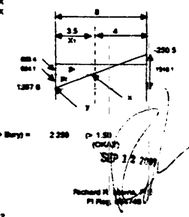
Sb = 85.33 (= (bn^2) / 6)
Mb = 84.77 (= V x dbA/V = Depth * Bwy)

P = Wbp = A wp x Wbp-psf = 2.11 K
+Wbm = H pen x wt./ft = 0.19 K
+Wpg = Pg. Vol. x 0.150 = 14.40 K
+Wbc = A bp x Bwy x 0.115 = 7.38 K
+Wsp = Surplus Vol. x 0.150 = 0.48 K
P = 32.55 K

Pu = PtA + MtB = 1288 (< 2000 (OKAY))
Pu = PtA - MtB = -250 (< 2000 (OKAY))

Mb = [(p x X) x X/2) + (p x 2/3 x X)] = 0.41 Ft-K

Depth of sheet = Ds = Depth Pg - 6" = 14.0 (in.)
Area of Sheet = As = Mb * 1.7 / 4 x Ds = 0.105 (in²/ft)
=> Try [illegible] = 0.31 (in²/ft)



7) Confirm Overturning S.F.

S.F. = Mb / Mo = (P x L/2) / V x (H + Bwy) = 2.299 (> 1.50 (OKAY))

SEP 12 2003
Reviewed by [illegible]
Pl Reg. [illegible]

ABCE 7-98--Sign — Page 2 of 2

Kip M. Swede
BP Products North America Inc.
A Contemporaries Sales LPS a-sub
La Palma, CA [illegible]
Mobile: 714-[illegible]
Fax: 714-[illegible]
Email: [illegible]

Kip M. Swede
Manager - Real Estate

Date: 10/13/03

To Whom It May Concern:

Please be advised that the BP Products North America Inc. representatives listed below are hereby delegated the authority to apply for special exception variation matters and applications for permits.

The individuals handling such matters for BP Products North America Inc. within the State of Florida are as follows:

Frank E. Barco
Ricardo A. Alvear

Yours truly,

Kip M. Swede
Manager - Real Estate

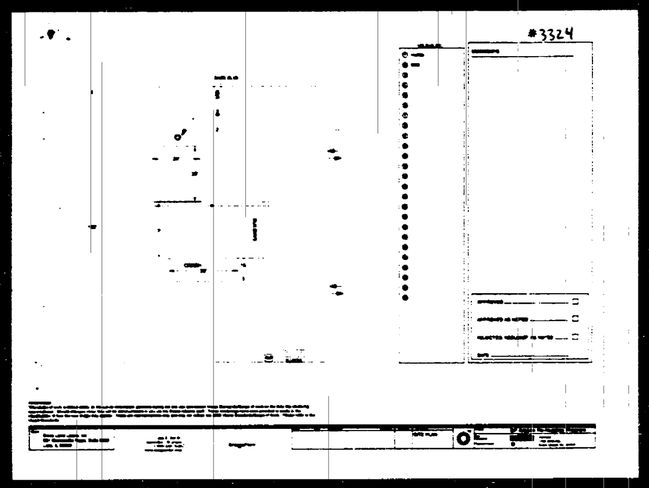
Attest:

William G. Kazer - Assistant Secretary

Before me appeared Kip M. Swede who is personally known to me.

Jason Perry
MY COMMISSION # [illegible]
Expires [illegible]

17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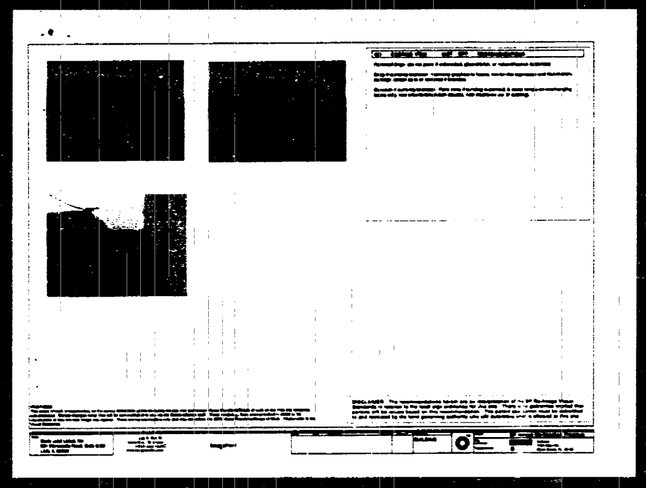
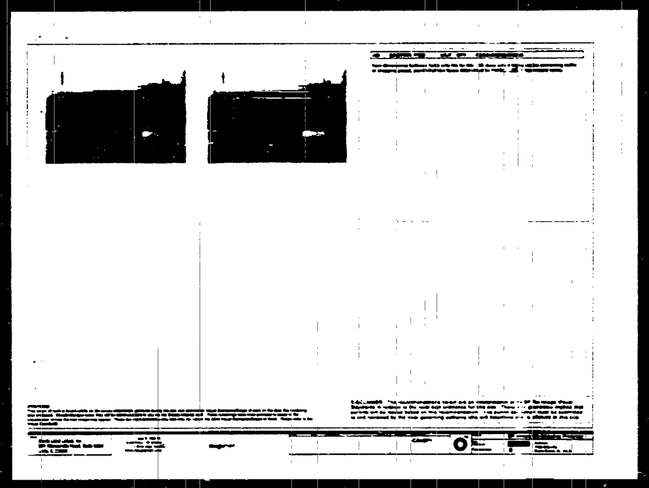
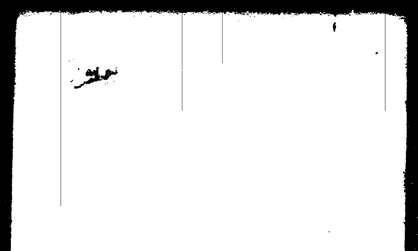
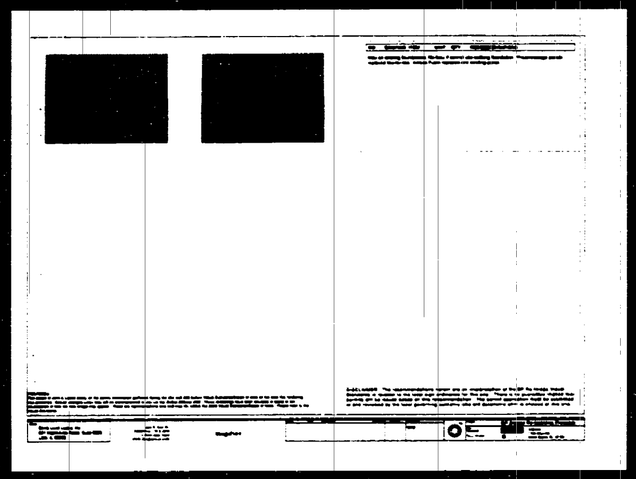
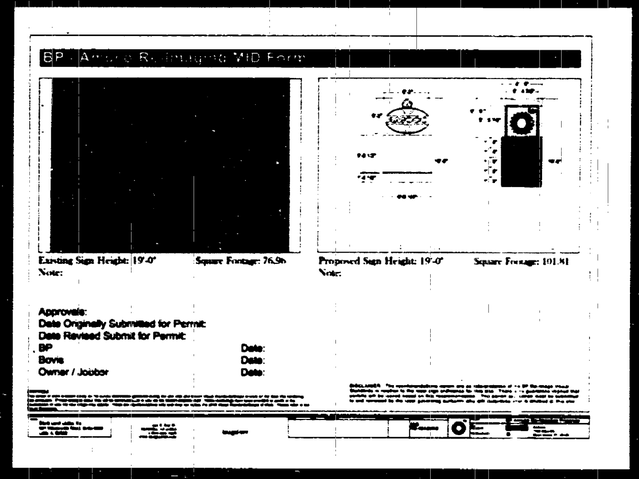
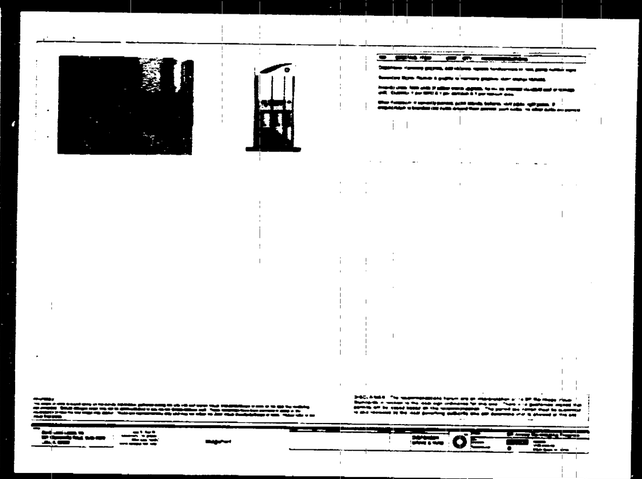









Existing Sign Height: 19'-0"
Square Footage: 76.9ft
Note:
Proposed Sign Height: 19'-0"
Square Footage: 101.81
Note:
Approvals:
Date Originally Submitted for Permit:
Date Revised Submit for Permit:
BP
Date:
Bovis
Date:
Owner / Jobber
Date:



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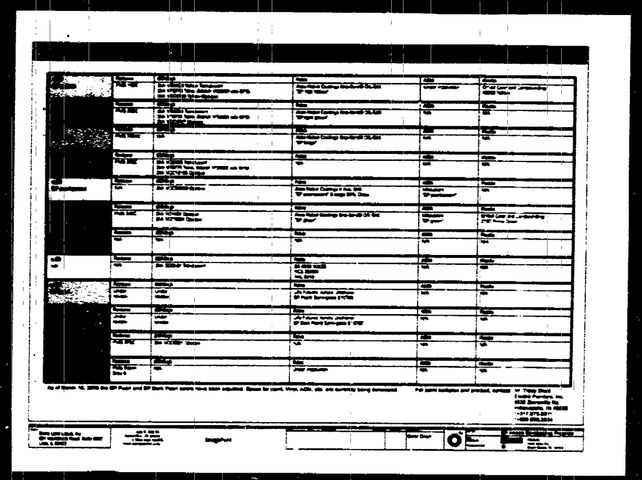


17


18th STREET
N 90°00'00" W
98.62'
25.00'
N 00°00'00" E 79.65'
LOT 2
S 29°32'06" E 66.02'
123.46'
N 31°02'52" E
ALTON ROAD
17.50'
S 60°39'09" W
65.75'
DADE BLVD.
Δ = 121°02'52"
R = 15.00'
L = 31.69'
C = 28.12
CB = N.29°28'34"W.
GRAPHIC SCALE
BOUNDARY SURVEY
A PORTION OF LOT 1 BLOCK 17A
ALTON BEACH REALTY COMPANY
PLAT BOOK 6 PAGE 115
SECTION 33, TOWNSHILP 53 SOUTH,
RANGE 42 EAST
DADE COUNTY, FLORIDA
LEGAL DESCRIPTION:
SURVEYOR'S NOTES:
SURVEYOR'S CERTIFICATION:
OFFIC
CITY OF MI
APPROVED
BY
304-00656
BLOOMSTER
PROFESSIONAL LAND
SURVEYORS, INC.
BP PRODUCTS NORTH AMERICA, INC.

17

18th STREET

ONE STORY CBS STRUCTURE

CAR WASH

EXISTING BUILDING

EXISTING CANOPY

ALTON ROAD

DADE BOULEVARD

WORKSCOPE

PROVIDE LABOR, MATERIALS, AND EQUIPMENT TO RE-IMAGE EXISTING GAS STATION AND CONVENIENCE STORE IN ACCORDANCE WITH BP AMOCO "HARMONY" COLORS, GRAPHICS AND SIGNAGE AS ITEMIZED BELOW:

WORKSCOPE LEGEND:

1.0 SITE

2.0 ~~DISPENSER SURROUNDS (3 SIDES)~~

3.0 C-STORE (REF. DWG. S-2.0)

LEGEND CONT'D

4.0 CANOPY (REF. DWG. S-2.0)

5.0 CARWASH (SEE DWG. S-2.0)

6.0 DISPENSERS

7.0 AMENITY UNITS

8.0 SECONDARY SIGNAGE AND/OR PICS

AMOCO

Regular Lead Free 999[9]

Midgrade Silver 999[9]

Premium Ultimate 999[9]

24[hr]

Food Shop

EXISTING SIGNAGE CHART

PROPOSED SIGNAGE CHART

Regular 999[9]

Silver 999[9]

Ultimate 999[9]

bp

bp

2500 NORTHWINDS PARKWAY
SUITE 440
ALPHARETTA GA 30004

MDM Services, Inc.

ENGINEERING & ENVIRONMENTAL

PUBLIC WORKS
PLAN REVIEW OFFICE
Phone 305-673-7080 Fax 305-673-7086

THIS PLAN REVIEW CONSTITUTES APPROVAL FOR OBTAINING BUILDING PERMITS ONLY

All construction and or work performed on the right-of-way and all accessories, remained in temporary Public Works Department permit SCOPE IS BEST OF KNOWLEDGE.

Permit Requirements: Proper off-loading, unloading, trailer drop (mechanical) and or parking of equipment, material, barrels (Public Works) Required on the right-of-way and be not in place prior to final upgrade from the C.C. C.O. at the discretion of Service.

Authorized Reviewer by B. Durall Date 11/5/03

OFFICE COPY
CITY OF MIAMI BEACH
APPROVED FOR PERMIT ONLY
THE FOLLOWING:

BUILDING:
ZONING:
DRB/HPB:
CONCURRENCY:
PLUMBING:
ELECTRICAL:
MECHANICAL:
FIRE PREVENTION: 11/5/03
ENGINEERING:
PUBLIC WORKS: B. Durall 11/5/03
STRUCTURAL:
ACCESSIBILITY:
ELEVATOR:

MONUMENT SIGN ELEVATION (40.00 SF)

EXISTING ELEVATION (76.96 S.F.)

IDENTIFICATION SIGN---BP RE-IMAGE

BP AMOCO # 1965
1790 ALTON ROAD
MIAMI BEACH, FLORIDA

BP RE-IMAGE
LEVEL B/B

VOID

BY

DATE

17

18th STREET

ONE STORY C.B.S. STRUCTURE

CAR WASH

EXISTING BUILDING

EXISTING CANOPY

ALTON ROAD

DADE BOULEVARD

N

SITE PLAN

SCALE 1"=10'-0"

NOT TO BE PERMITTED AT THIS TIME

WORKSCOPE

PROVIDE LABOR, MATERIALS, AND EQUIPMENT TO RE-IMAGE EXISTING GAS STATION AND CONVENIENCE STORE IN ACCORDANCE WITH BP AMOCO "HARMONY" COLORS, GRAPHICS AND SIGNAGE AS ITEMIZED BELOW:

WORKSCOPE LEGEND

NOT TO BE PERMITTED AT THIS TIME

LEGEND CONT'D

NOT TO BE PERMITTED AT THIS TIME

AMOCO

Regular Lead Free 999⁹

Mid-grade Silver 999⁹

Premium Ultimate 999⁹

24

Food Shop

EXISTING ELEVATION (76.95 S.F.)

IDENTIFICATION SIGN—BP RE-IMAGE

EXISTING SIGNAGE CHART

PROPOSED SIGNAGE CHART

bp

999⁹

999⁹

999⁹

NOT TO BE PERMITTED AT THIS TIME

MONUMENT SIGN ELEVATION (40.00 SF)

bp

2300 NORTH BARKER PARKWAY
SUITE 400
ALPHARETTA, GA 30004

MDM Services, Inc.

ENGINEERING & ENVIRONMENTAL

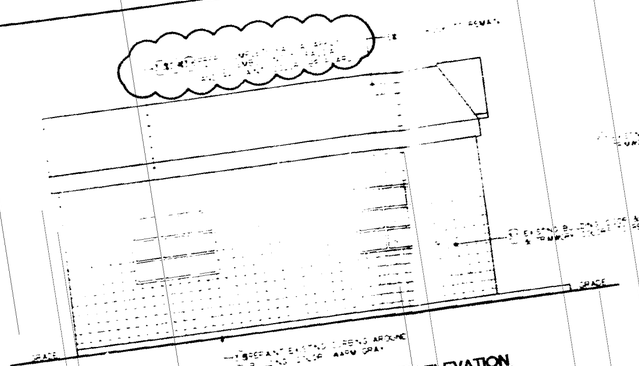
BP AMOCO # 1965

1790 ALTON ROAD
MIAMI BEACH, FLORIDA

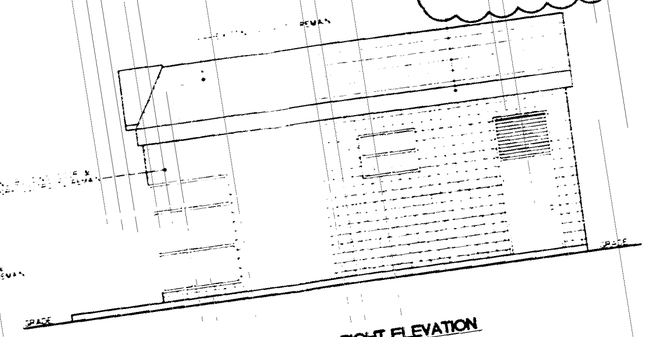
BP RE-IMAGE
LEVEL B/B

S-1.0

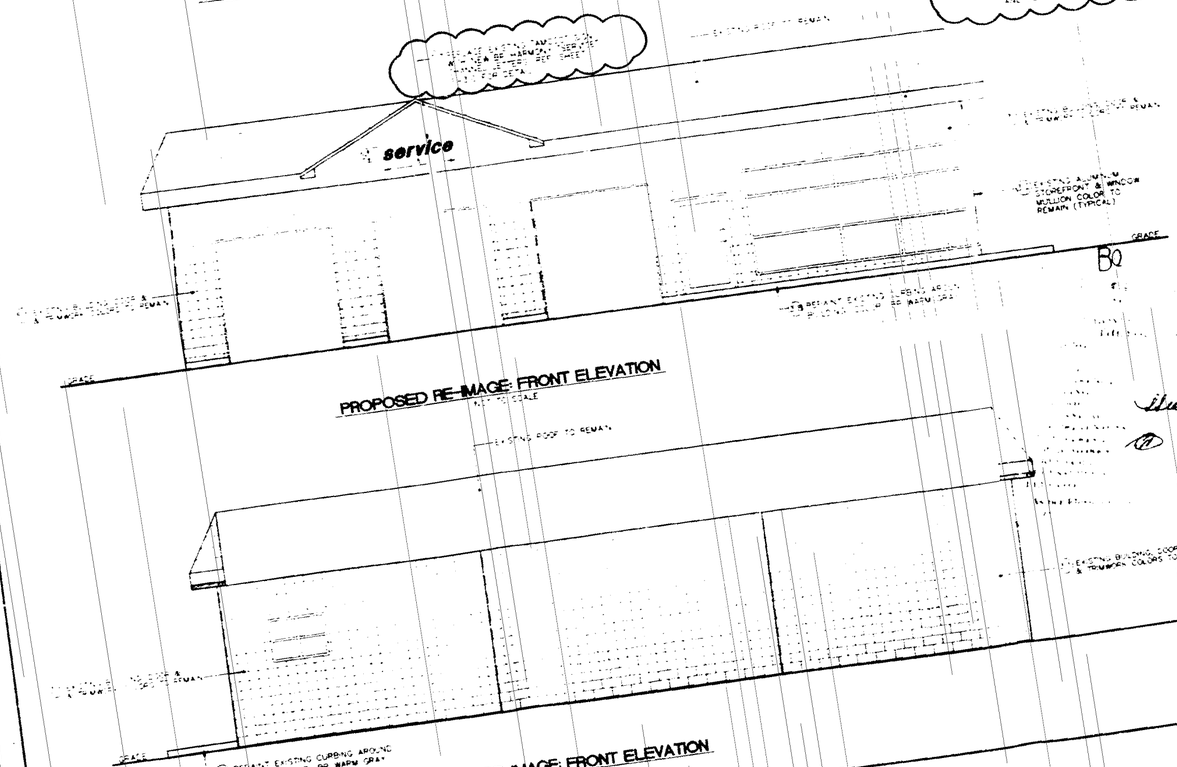
17



PROPOSED RE-IMAGE: LEFT ELEVATION



PROPOSED RE-IMAGE: RIGHT ELEVATION



PROPOSED RE-IMAGE: FRONT ELEVATION

PROPOSED RE-IMAGE: FRONT ELEVATION

LEGEND:

3.0 C-STORE (REF. DWG S-2.0)

7.0 MISCELLANEOUS

4.0 SECONDARY SIGNAGE AND GRAPHICS

COLOR SPECIFICATION CHART

bp

2500 NORTHWINDS PARKWAY
SUITE 400
ALPHARETTA, GA 30004

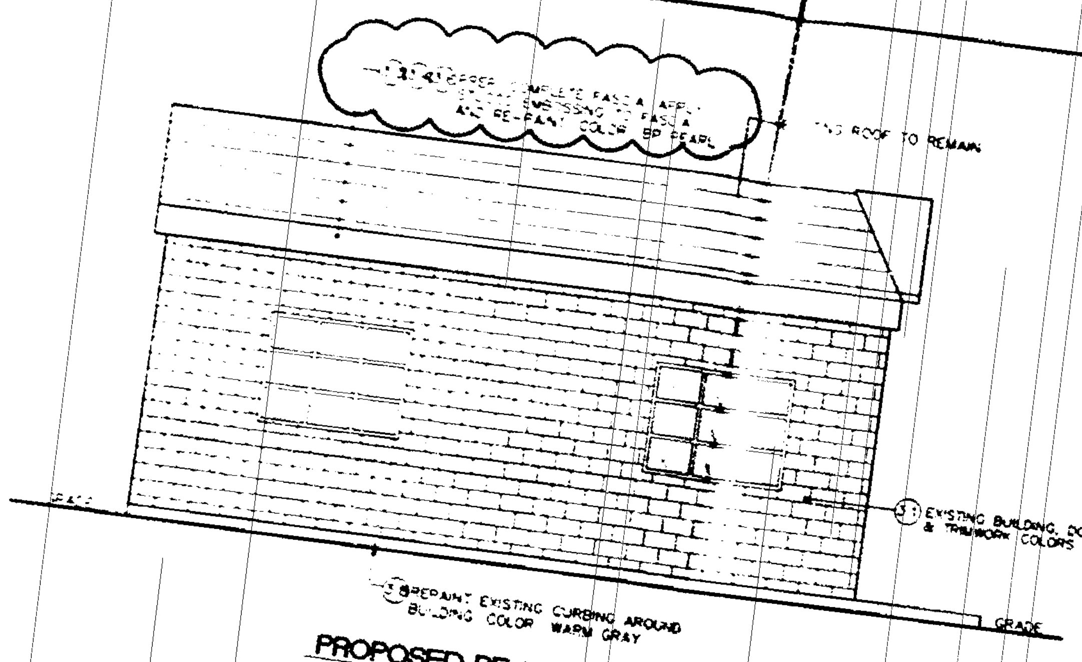
MDM Services, Inc.
ENGINEERING & ENVIRONMENTAL

BP AMOCO # 1965
1790 ALTON ROAD
MIAMI BEACH, FLORIDA

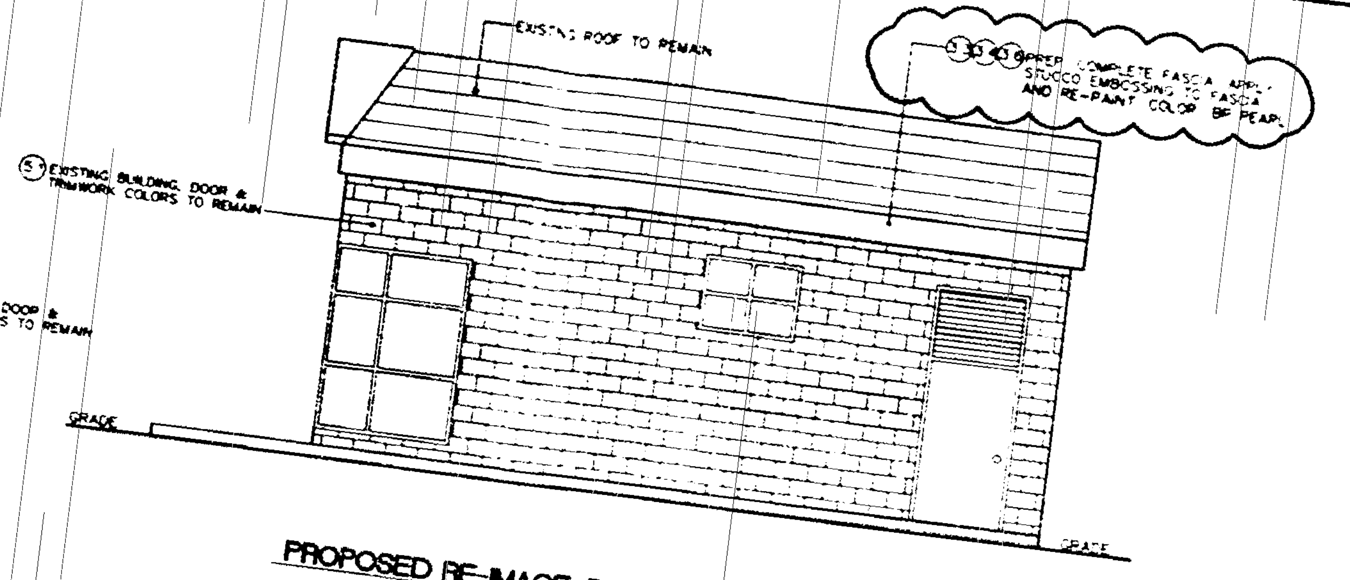
BUILDING ELEVATIONS
LEVEL B

S-2.0

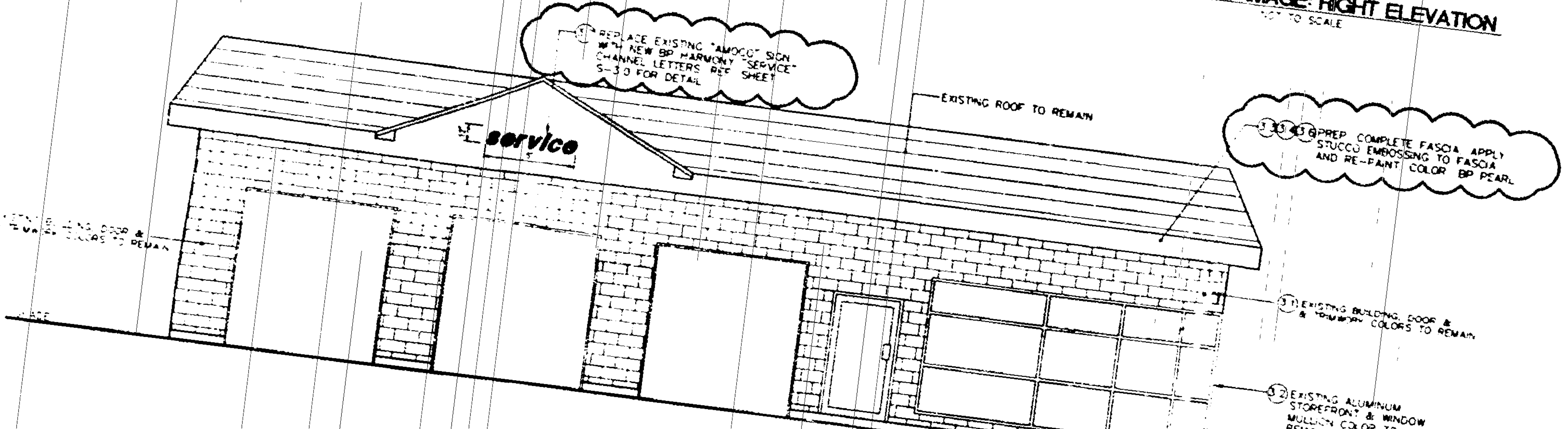
17



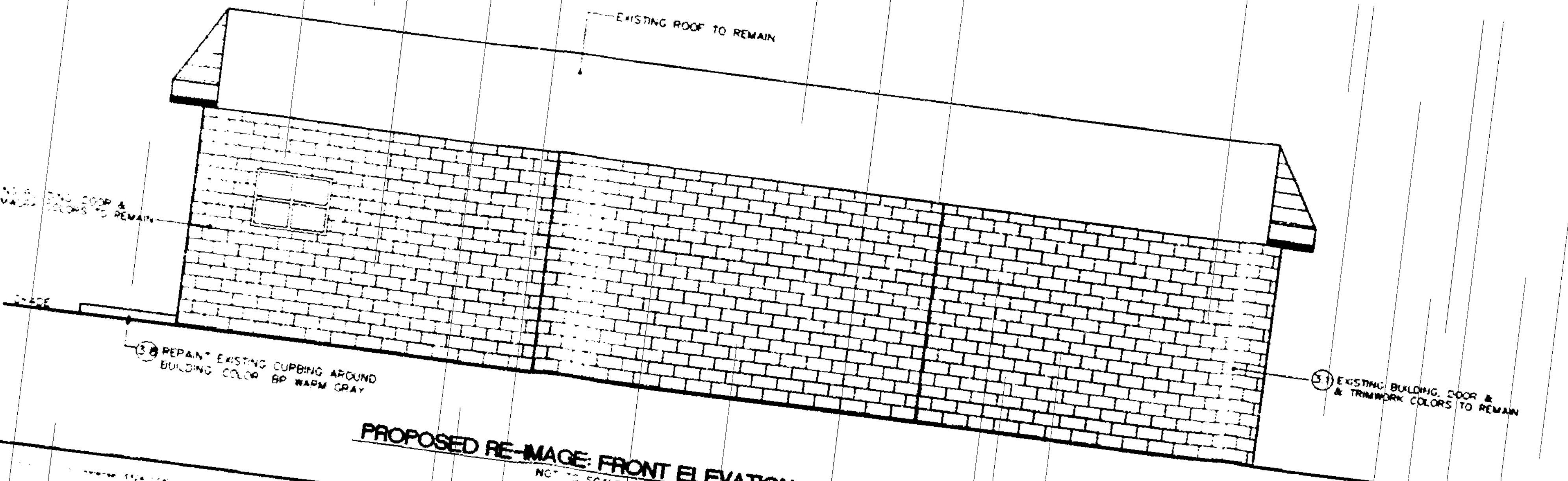
PROPOSED RE-IMAGE: LEFT ELEVATION
NOT TO SCALE



PROPOSED RE-IMAGE: RIGHT ELEVATION
NOT TO SCALE



PROPOSED RE-IMAGE: FRONT ELEVATION
NOT TO SCALE



PROPOSED RE-IMAGE: FRONT ELEVATION
NOT TO SCALE

LEGEND:

3.0 C-STORE (REF. DWG. S-2.0)

- 3.1 ALL EXISTING BUILDING, DOOR & TRIMWORK COLORS TO REMAIN
- 3.2 EXISTING STOREFRONT AND DOOR MULLION COLOR TO REMAIN
- 3.3 REMOVE EXISTING AMOCO FASCIA [illegible] PANELS [illegible] DISCONNECT ELECTRICAL
- 3.4 PREP. COMPLETE FASCIA [illegible] RE-PAINT BUILDING [illegible]
- 3.5 PREP. COMPLETE FASCIA [illegible] RE-PAINT BUILDING FASCIA [illegible]
- 3.6 NOT USED
- 3.7 REPLACE EXISTING [illegible]
- 3.8 REPAINT EXISTING [illegible]

7.0 AMENITY [illegible]

- 7.1 REPLACE EXISTING [illegible] VACUUM AREA [illegible]

8.0 SECONDARY SIGNAGE AND GRAPHICS

- 8.1 REPLACE EXISTING [illegible]
- 8.2 REPLACE/COVER [illegible] HARMONY [illegible]

COLOR SPECIFICATION CHART

bp
2550 NORTHWINDS PARKWAY
SUITE 460
ALPHARETTA, GA 30004

MDM Services, Inc.
ENGINEERING & ENVIRONMENTAL
DEERFIELD, FL 33442

DEC 1 2003

OFFICE COPY
CITY OF MIAMI BEACH
APPROVED FOR PERMIT BY
THE FOLLOWING:
BUILDING:
ZONING: Val Sign Cover
DRB/HPB:
CONCURRENCY:
PLUMBING:
ELECTRICAL:
MECHANICAL:
FIRE PREVENTION:
ENGINEERING:
PUBLIC WORKS:
STRUCTURAL:
ACCESSIBILITY:
ELEVATOR:
As per Florida Building Code
REVIEWED FOR CODE COMPLIANCE

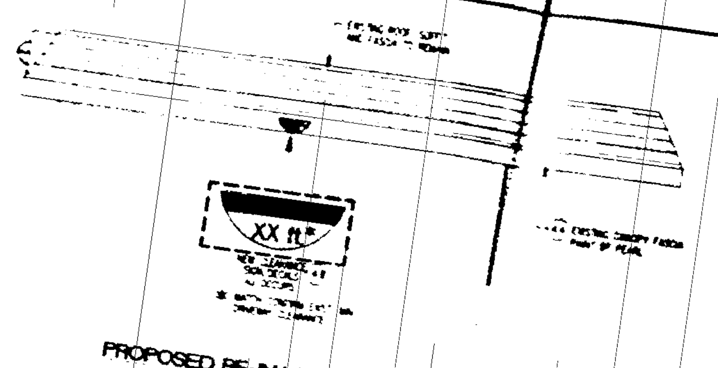
BP AMOCO # 1965
1790 ALTON ROAD
MIAMI BEACH, FLORIDA

AS NOTED
08-23-03
3324-S2.DWG

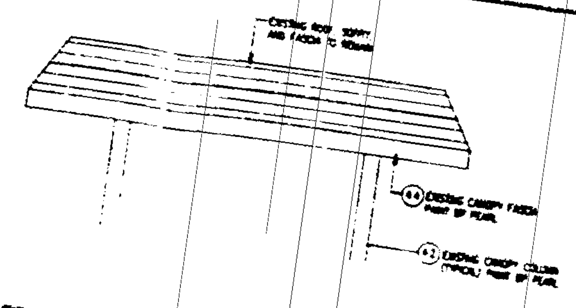
BUILDING ELEVATIONS
LEVEL B

S-2.0

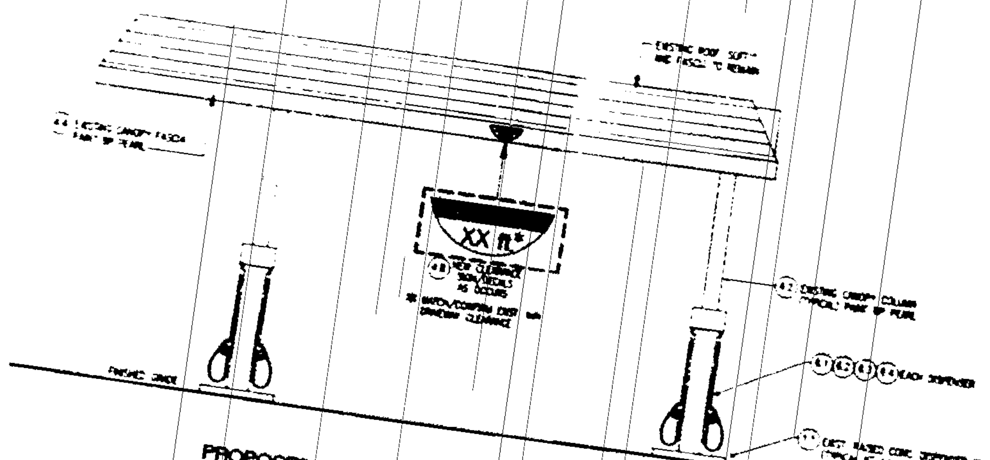
17



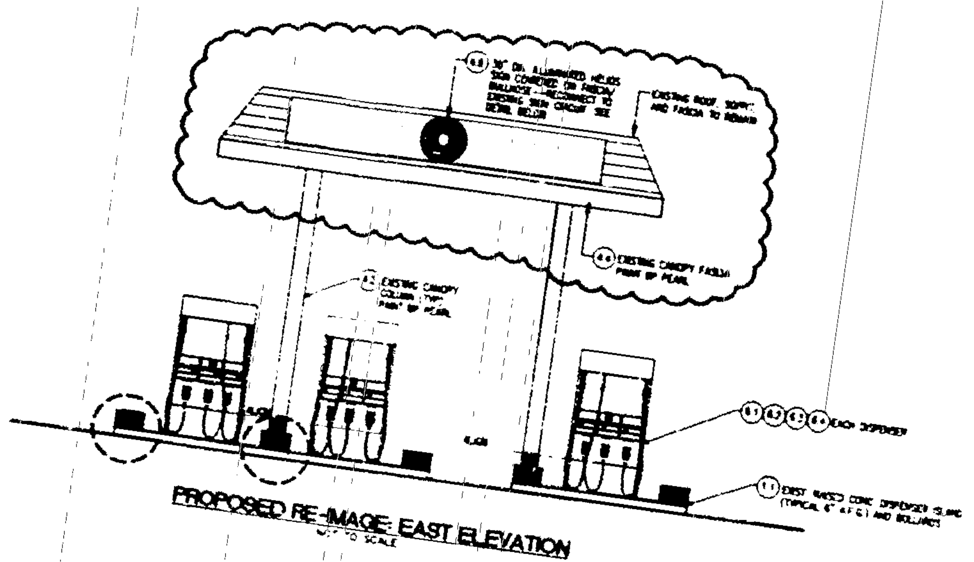
PROPOSED RE-IMAGE: NORTH ELEVATION



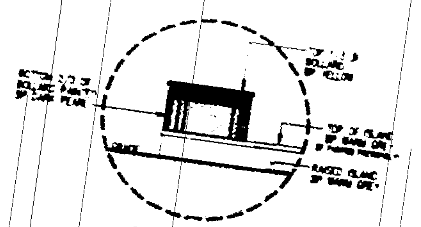
PROPOSED RE-IMAGE: WEST ELEVATION



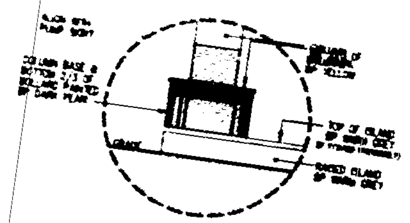
PROPOSED RE-IMAGE: SOUTH ELEVATION



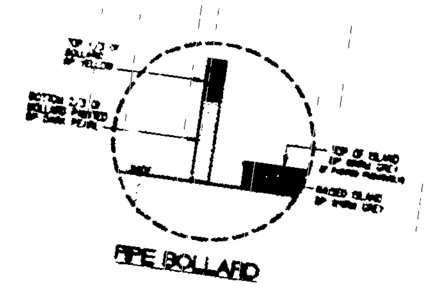
PROPOSED RE-IMAGE: EAST ELEVATION



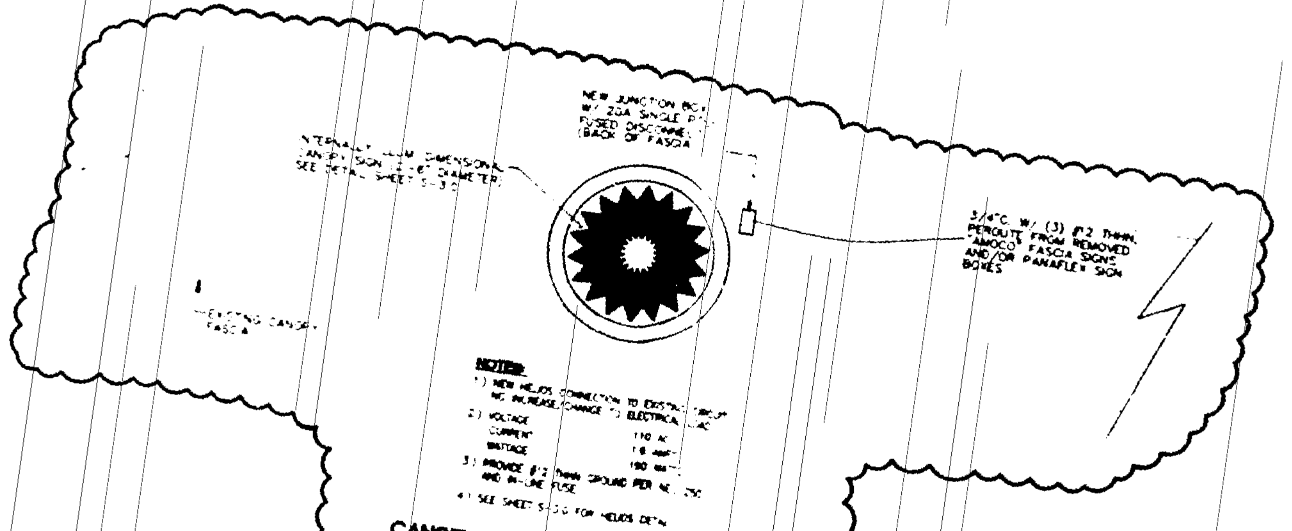
BOLLARD



COLUMN



PIPE BOLLARD



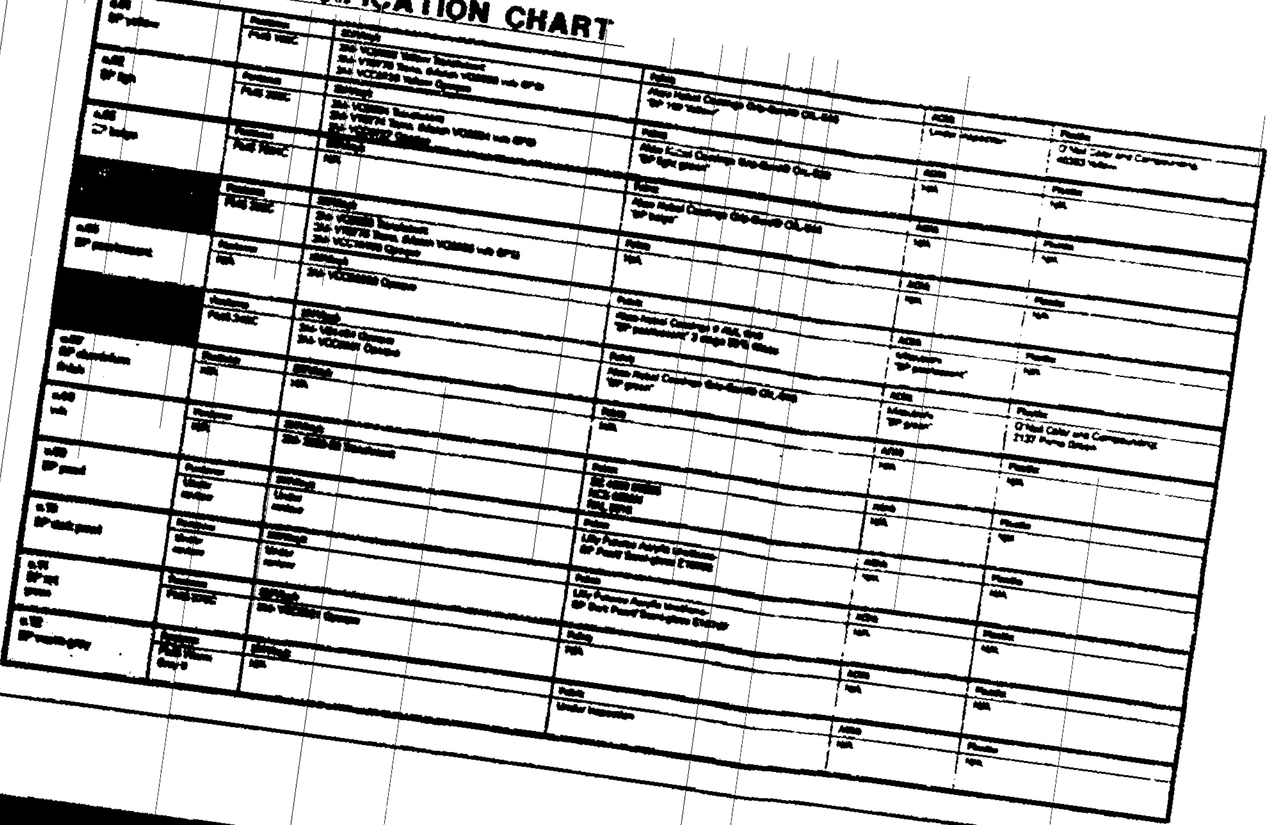
NOTES:

1.) NEW HELIOS CONNECTION TO EXISTING CIRCUIT NO INCREASE/CHANGE TO ELECTRICAL LOAD
2.) VOLTAGE 110 AC
CURRENT 1.6 AMPS
WATTAGE 190 WATTS
3.) PROVIDE #12 THHN GROUND PER NEC 250 AND IN-LINE FUSE
4.) SEE SHEET S-3.0 FOR HELIOS DETAIL

CANOPY HELIOS AND L.E.D. ACCENT

NOT TO SCALE

COLOR SPECIFICATION CHART



LEGEND

1.0 SITE:

4.0 CANOPY (REF. DWG. S-2.0)

4.5 NOT USED

4.7 NOT USED

6.0 DISPENSERS

2350 NORTHWINDS PARKWAY
SUITE 400
ALPHARETTA, GA 30004

MDM Services, Inc.
ENGINEERING & ENVIRONMENTAL
DEERFIELD, FL 33442
(954) 427-3078

BP AMOCO # 1965

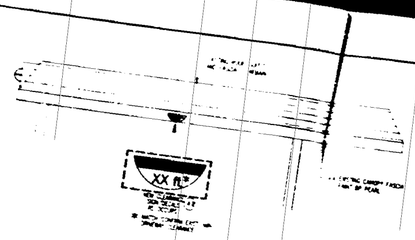
1790 ALTON ROAD
MIAMI BEACH, FLORIDA

AS NOTED
08/29/03
3324-S21.DWG

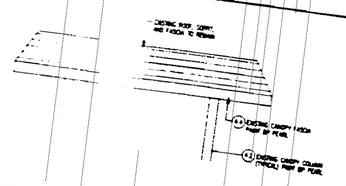
CANOPY ELEVATIONS
AND MISC. DETAILS

S-2.1

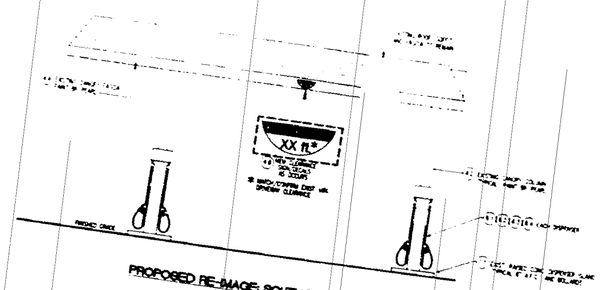
17



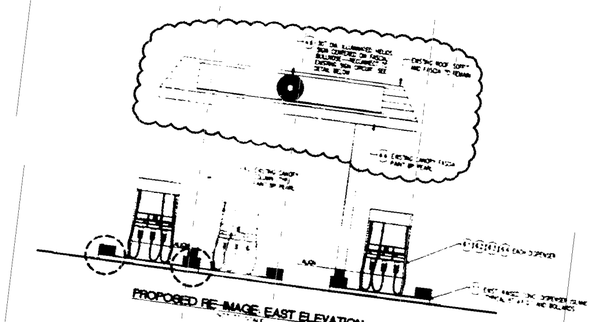
PROPOSED RE-IMAGE: NORTH ELEVATION



PROPOSED RE-IMAGE: WEST ELEVATION



PROPOSED RE-IMAGE: SOUTH ELEVATION



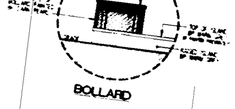
PROPOSED RE-IMAGE: EAST ELEVATION

LEGEND

1.0 SITE

2.0 CANOPY SIDE CIRCLE

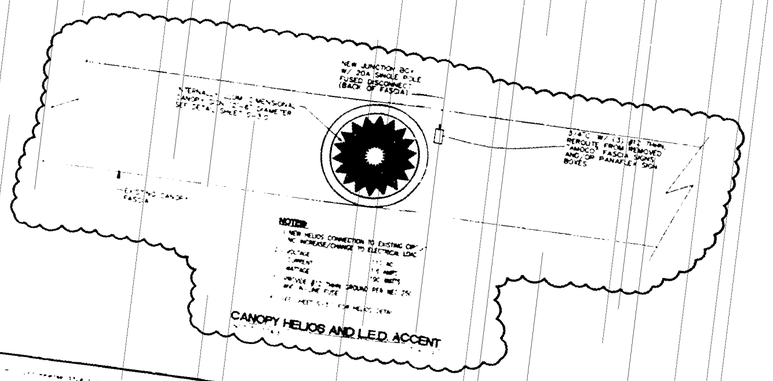
3.0 DISPENSERS



BOLLARD

COLUMN

PIPE BOLLARD



CANOPY HELIOS AND L.E.D. ACCENT

COLOR SPECIFICATION CHART

1.0 SP yellow	Dispensers Pump fascia	Vinyl Film 3M, VOWSS Yellow Transmissive 3M, VOWSS Yellow Reflective 3M, VOWSS Yellow Diffusion	Paint Hetal Coatings Gra-Guard OL 648 High Gloss Yellow	ADM N/A Color Inspection	Phoenix Q-Tec Color and Consultants 40/60 Yellow	
1.0 SP light	Dispensers Pump fascia	Vinyl Film 3M, VOWSS Transmissive 3M, VOWSS Reflective 3M, VOWSS Diffusion, VOWSS with DPO	Paint Hetal Coatings Gra-Guard OL 628 SP light green	ADM N/A	Phoenix N/A	
	Dispensers Pump fascia	Vinyl Film 3M, VOWSS Transmissive 3M, VOWSS Reflective 3M, VOWSS Diffusion, VOWSS with DPO	Paint Hetal Coatings Gra-Guard OL 628 SP light green	ADM N/A	Phoenix N/A	
1.0 SP pantheonic	Dispensers N/A	Vinyl Film 3M, VOWSS Transmissive 3M, VOWSS Reflective 3M, VOWSS Diffusion, VOWSS with DPO	Paint N/A	ADM N/A	Phoenix N/A	
	Dispensers Pump fascia	Vinyl Film 3M, VOWSS Transmissive 3M, VOWSS Reflective 3M, VOWSS Diffusion	Paint Hetal Coatings 2 HS 648 SP pantheonic 2 Beige and Blue	ADM N/A	Phoenix N/A	
1.0 SP Dispensers Bases	Dispensers N/A	Vinyl Film 3M, VOWSS Diffusion	Paint Hetal Coatings Gra-Guard OL 648 SP green	ADM N/A Color Inspection SP green	Phoenix N/A	
1.0 SP Hub	Dispensers N/A	Vinyl Film 3M, VOWSS Diffusion	Paint N/A	ADM N/A Color Inspection SP green	Phoenix Q-Tec Color and Consultants 40/60 Hub Green	
1.0 SP band	Dispensers Pump fascia	Vinyl Film 3M, 3M 3630-20 Sunshine	Paint Hetal Coatings 3M 3630-20 Sunshine HS 648 SP green	ADM N/A	Phoenix N/A	
1.0 SP dark green	Dispensers Pump fascia	Vinyl Film 3M, VOWSS Diffusion	Paint Hetal Coatings Gra-Guard OL 648 SP dark green	ADM N/A	Phoenix N/A	
1.0 SP light green	Dispensers Pump fascia	Vinyl Film 3M, VOWSS Diffusion	Paint Hetal Coatings Gra-Guard OL 648 SP light green	ADM N/A	Phoenix N/A	
1.0 SP white-grey	Dispensers Pump fascia	Vinyl Film 3M, VOWSS Diffusion	Paint N/A	ADM N/A	Phoenix N/A	
	Dispensers Pump fascia Wave B	Vinyl Film 3M, VOWSS Diffusion	Paint N/A	ADM N/A	Phoenix N/A	
			Paint Under Inspection	ADM N/A	Phoenix N/A	

OFF
CITY
APPR

BUILDING
ZONING
FIRE DIST.
CONCURRENCY
PLUMBING
ELECTRICAL
MECHANICAL
FIRE PREVENT.
ENGINEERING
PUBLIC WORK
STRUCT.
ACCESSIBILITY
FLOOD

OCT 30 2003

DATE

bp
2550 NORTHBROOK PARKWAY
SUITE 480
ALPHARETTA, GA. 30004

MDM Services, Inc.
ENGINEERING & ENVIRONMENTAL
SERVICES

BP AMOCO # 1965
1790 ALTON ROAD
MIAMI BEACH, FLORIDA

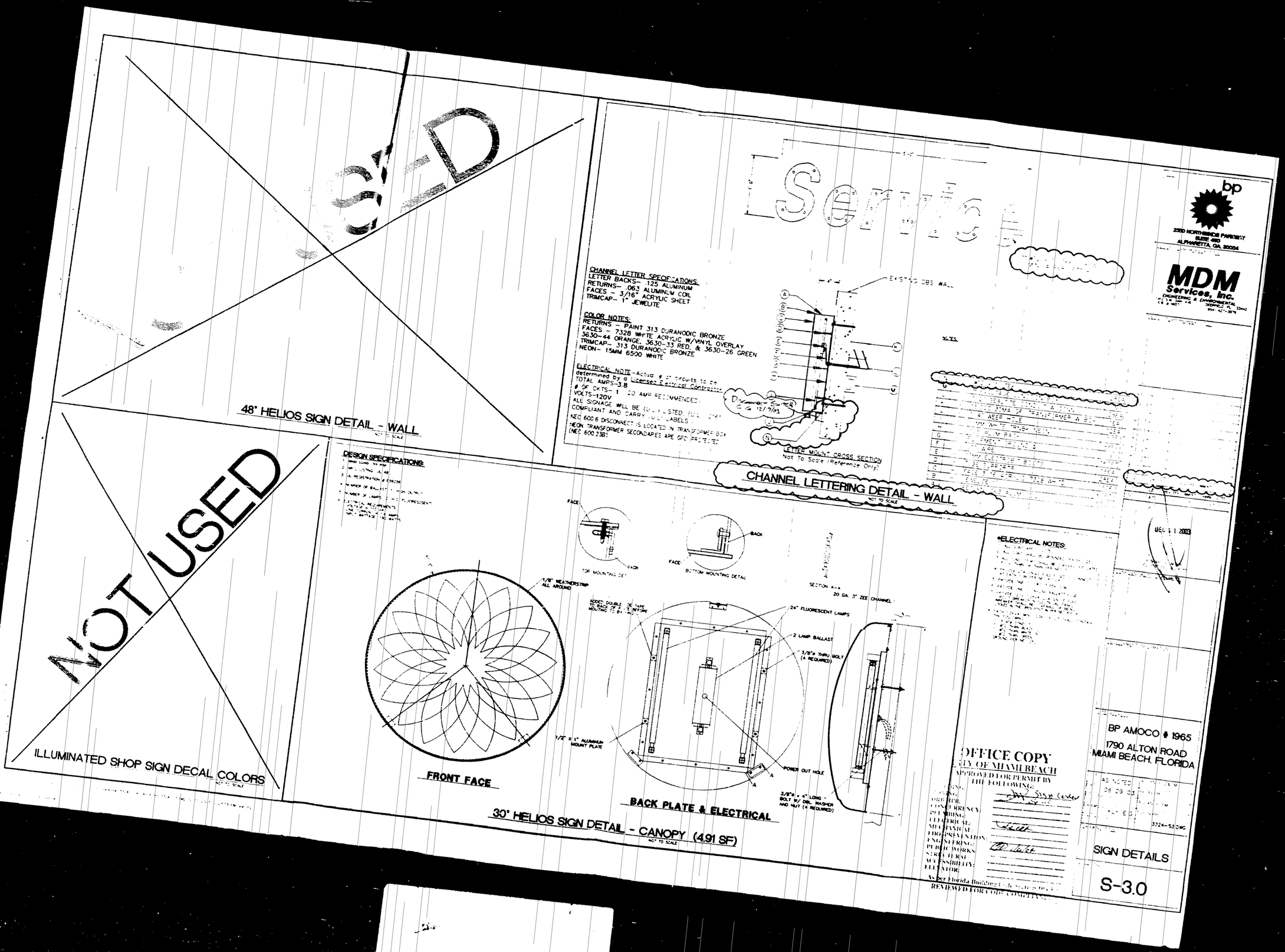
AS NOTED
08.29.03

5324-521.DWG

CANOPY ELEVATIONS AND MISC. DETAILS

VOID

17


3-D
48" HELIOS SIGN DETAIL - WALL
NOT USED
ILLUMINATED SHOP SIGN DECAL COLORS
CHANNEL LETTER SPECIFICATIONS:
LETTER BACKS- .125 ALUMINUM
RETURNS- .063 ALUMINUM COIL
FACES - 3/16" ACRYLIC SHEET
TRIMCAP- 1" JEWELITE
COLOR NOTES:
RETURNS - PAINT 313 DURANODIC BRONZE
FACES - 7328 WHITE ACRYLIC W/VINYL OVERLAY
3630-44 ORANGE, 3630-33 RED, & 3630-26 GREEN
TRIMCAP- 313 DURANODIC BRONZE
NEON- 15MM 6500 WHITE
ELECTRICAL NOTE - Actual # of circuits to be determined by a Licensed Electrical Contractor
TOTAL AMPS-3.8
OF CKTS- 1 20 AMP RECOMMENDED
VOLTS-120V
ALL SIGNAGE WILL BE
COMPLIANT AND CARRY
NEC 600.6 DISCONNECT IS LOCATED IN TRANSFORMER BOX
NEON TRANSFORMER SECONDARIES ARE GFCI PROTECTED
(NEC 600.23B)
EXISTING CBS WALL
LETTER MOUNT CROSS SECTION
Not To Scale (Reference Only)
CHANNEL LETTERING DETAIL - WALL
NOT TO SCALE
DESIGN SPECIFICATIONS:
FACE
BACK
TOP MOUNTING DETAIL
BOTTOM MOUNTING DETAIL
SECTION A-A
20 GA. 3" ZEE CHANNEL
1/8" WEATHERSTRIP ALL AROUND
24" FLUORESCENT LAMPS
2 LAMP BALLAST
5/8"ø THRU BOLT (4 REQUIRED)
1/2" X 1" ALUMINUM MOUNT PLATE
POWER OUT HOLE
3/8"ø x 4" LONG - BOLT W/ DBL. WASHER AND NUT (4 REQUIRED)
FRONT FACE
BACK PLATE & ELECTRICAL
30" HELIOS SIGN DETAIL - CANOPY (4.91 SF)
NOT TO SCALE
ELECTRICAL NOTES:
bp
2300 NORTHWOOD PARKWAY
SUITE 400
ALPHARETTA, GA 30004
MDM Services, Inc.
ENGINEERING & ENVIRONMENTAL
OFFICE COPY
CITY OF MIAMI BEACH
APPROVED FOR PERMIT BY
THE FOLLOWING:
REVIEWED FOR CODE COMPLIANCE
DEC 11 2003
BP AMOCO # 1965
1790 ALTON ROAD
MIAMI BEACH, FLORIDA
SIGN DETAILS
S-3.0

17

48" HELIOS SIGN DETAIL - WALL

TYPICAL CHANNEL LETTERING DETAIL - WALL

ILLUMINATED SHOP SIGN DECAL COLORS

NOT TO SCALE

NOT USED

DESIGN SPECIFICATIONS

FRONT FACE

BACK PLATE & ELECTRICAL

36" HELIOS SIGN DETAIL - CANOPY (7.07 SF)

NOT TO SCALE

*ELECTRICAL NOTES

OFFICE COPY
CITY OF MIAMI BEACH

bp

2300 NORTHBROOK PARKWAY
SUITE 160
ALPHARETTA, GA 30004

MDM Services, Inc.

BP AMOCO # 1965
1790 ALTON ROAD
MIAMI BEACH, FLORIDA

SIGN DETAILS

S-3.0

17

LASON

PERMIT #

B0401638

444

GEOTECHNICAL
ENVIRONMENTAL
HYDROGEOLOGY
& ASBESTOS

TESTING LABORATORIES
DRILLING SERVICES
INSPECTION SERVICES
HOBAS

DYNATECH ENGINEERING CORP.

Miami, November 19, 2 [illegible]

Mr. Paul Lingenfelt
MDM SERVICES, INC
1412 S.W. 24th Avenue
Deerfield Beach, FL 33442

Re: Proposed Sign a[illegible]
1[illegible] Alton Road
Miami Beach, FL

Dear Mr. Lingenfelt:

Pursuant to your request, DYNATECH ENGINEERING CORP. completed a S[illegible] Investigation on November 19, 2[illegible] at the above referenced project. The purpose of this investigation was to [illegible] subsoil conditions relative to foundation [illegible] of the proposed sign.

A total of [illegible] standard penetration borings were performed according to ASTM D1586 [illegible] to a depth of 25 feet below existing ground surface.

The following graph was developed as a general condition for the subsoil [illegible] field borings [illegible] exact locations and soil conditions.

Depth From	Depth To	Description
[illegible]	[illegible]	Concrete
[illegible]	[illegible]	Tan beach sand
[illegible]	[illegible]	Tan silty beach sand
[illegible]	[illegible]	Silt
[illegible]	[illegible]	Peat
[illegible]	[illegible]	Peat beach sand
[illegible]	[illegible]	Gray beach sand
[illegible]	[illegible]	Tan sandy limerock

Ground water table elevation was measured immediately at the completion of each boring and was found at an average depth of [illegible] below existing ground surface. Fluctuation in water level should be anticipated due to seasonal variations and rainfall.

[illegible] West 2nd Street, Hialeah, FL [illegible] • Phone (305) 828-7499 • Fax (305) 828-9598

Page No. 2
1[illegible] Alton Road Miami Beach, FL

Based on our understanding of the proposed structure and our field borings [illegible] deep foundation system are needed to support the proposed structure without [illegible] settlements [illegible]

Deep foundation systems shall consist of one of the following alternatives:

Alternative Pile Foundation	Approximate Pile Depth	Size	Pile Capacity in Tons Compression	Pile Capacity in Tons Tension	Allowable Lateral Capacity in Tons
Pile Type	To Bottom	[illegible]	[illegible]	[illegible]	[illegible]
Concrete Piles	22 BLS	[illegible]	[illegible]	[illegible]	[illegible]
Auger Cast Piles	22 BLS	[illegible]	[illegible]	[illegible]	[illegible]
Auger Cast Piles	22 BLS	[illegible]	[illegible]	[illegible]	[illegible]
Precast Concrete Piles	22 BLS	[illegible]	[illegible]	[illegible]	[illegible]
Precast Concrete Piles	22 BLS	[illegible]	[illegible]	[illegible]	[illegible]
Precast Concrete Piles	22 BLS	[illegible]	[illegible]	[illegible]	[illegible]
Precast Concrete Piles	22 BLS	[illegible]	[illegible]	[illegible]	[illegible]

BLS - Below Existing Land Surface

Estimated Lateral Load for a pile Top Deflection of [illegible] inch. The proposed pile lengths [illegible] existing ground elevation at the time of drilling. Pile length may vary, depending on proposed grade [illegible] soil profile.

In the case of the Pile, Helical, or Precast piles a minimum of 4 piles shall be driven to [illegible] pile length. All work shall be performed in accordance with the applicable building code.

In case of existing structures in the vicinity of the pile driving operations, care shall be taken [illegible] excessive vibration. Vibration levels shall be monitored to verify compliance to the county regulations. [illegible] must be taken to prevent excessive vibrations. The minimum center to center of piles at [illegible] shall be not less than twice the average diameter for round piles or [illegible] times the diagonal dimension of rectangular piles, but in no case less than 30 inches.

Page No. 3
1[illegible] Alton Road Miami Beach, FL

[illegible] are based on [illegible] and soil borings [illegible] Recommendations [illegible] are based within a reasonable degree of [illegible]

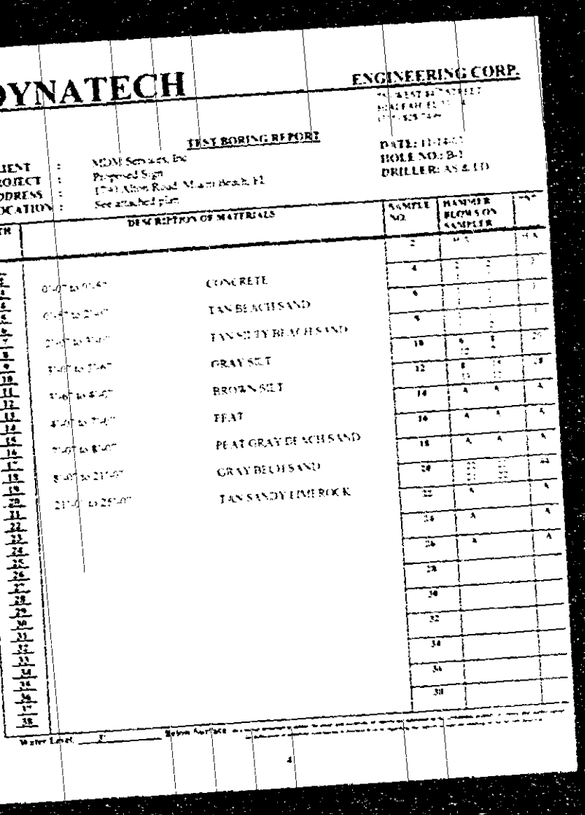
Regardless of the thoroughness of a geotechnical exploration there is always some risk [illegible] that subsoil conditions may be different in other areas of the site than those encountered at DYNATECH ENGINEERING CORP. does not guarantee any subsoil conditions between the borings [illegible]

In accepting this report the client understands that all data from the borings are valid [illegible] at the time and place of the borings. Subsoil conditions are not to be used for evaluation of bids during [illegible] and pricing. Subsoil conditions must be [illegible] at the time of construction.

It has been a pleasure serving your needs. Should you have any questions [illegible] please feel free to contact us. Please [illegible] to DYNATECH ENGINEERING CORP. [illegible]

Sincerely yours,

[illegible]
William Lamadrid, PE
DYNATECH ENGINEERING CORP.
Florida Reg. No. [illegible]
Special Inspector No. [illegible]
WL/[illegible]



DYNATECH ENGINEERING CORP.

TEST BORING REPORT

CLIENT : MDM Services Inc
PROJECT : Proposed Sign
ADDRESS : 1740 Alton Road, Miami Beach, FL
LOCATION : See attached plan

DATE: 11-14-97
HOLE NO.: B-1
DRILLER: AS & LD

DEPTH	DESCRIPTION OF MATERIALS	SAMPLE NO.	HAMMER BLOWS ON SAMPLER	
0'-0" to 0'-6"	CONCRETE	2		
0'-6" to 2'-0"	TAN BEACH SAND	4		
2'-0" to 5'-0"	TAN SILTY BEACH SAND	6		
5'-0" to 7'-0"	GRAY SILT	8		
7'-0" to 8'-0"	BROWN SILT	10		
8'-0" to 9'-0"	PEAT	12		
9'-0" to 11'-0"	PEAT GRAY BEACH SAND	14		
11'-0" to 13'-0"	GRAY BEACH SAND	16		
13'-0" to 21'-0"	TAN SANDY LIME ROCK	18		
21'-0" to 25'-0"		20		
		22		
		24		
		26		
		28		
		30		
		32		
		34		
		36		
		38		

Water Level: 2' Below Surface

APPENDIX

Appendix Drilling Procedures

The borings are conducted in accordance with procedures outlined for standard penetration test and split spoon sampling of soils by ASTM D-1556

A two-foot long, two inch O.D. split spoon sampler was driven into the ground by successive blows with a 140 lbs. hammer dropping 30 inches. The soil sampler was driven (2) at a time, then extracted for visual examination and classification of the retrieved soil samples.

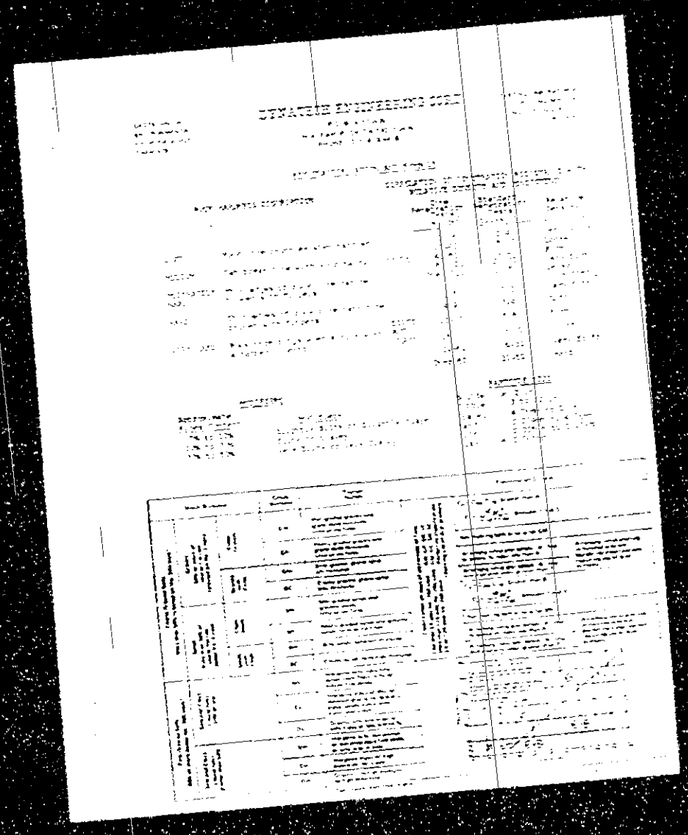
The number of blows required for one-foot penetration of the sampler is designated as "N" (known as the Standard Penetration Resistance Value)

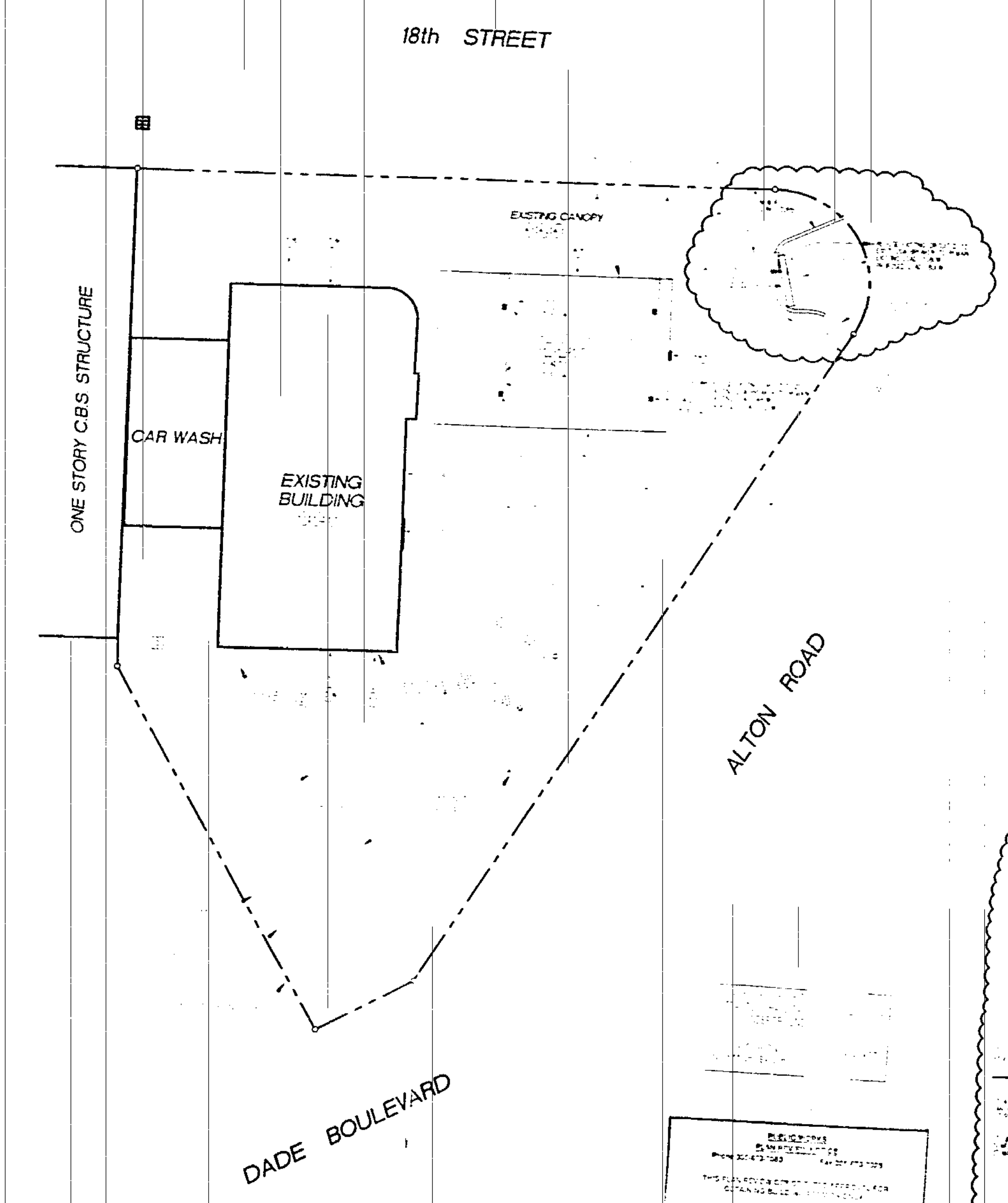
The "N" value provides an indication of the relative density of non-cohesive soils and the consistency of cohesive soils.

It is general practice that the sum of the number of blows required for the second and third six inch penetration are added to determine the "N" value. Suitable corrections are applied to this number, in order to include the effects of soil overburden pressure and other factors. A general evaluation of soils is made from the established correlation between "N" and the relative density or consistency of soils.

This dynamic method of soil testing has been widely accepted by foundation engineers and architects to conservatively evaluate the bearing capacity of soils.

A continuous drilling and sampling procedure was used. Therefore the samples were taken at intervals of 2 feet or at every change in soils characteristics.





WORKSCOPE:

WORKSCOPE LEGEND

1.0 SITE

2.0 IDENTIFICATION SIGN (SEE DETAIL THIS SHEET)

3.0 C-STORE (REF. DWG. S-2.0)

LEGEND CONT'D

5.0 CARWASH (SEE DWG. S-1.0)

6.0 DISPENSERS

7.0 AMENITY UNITS

8.0 SECONDARY SIGNAGE AND GRAPHICS

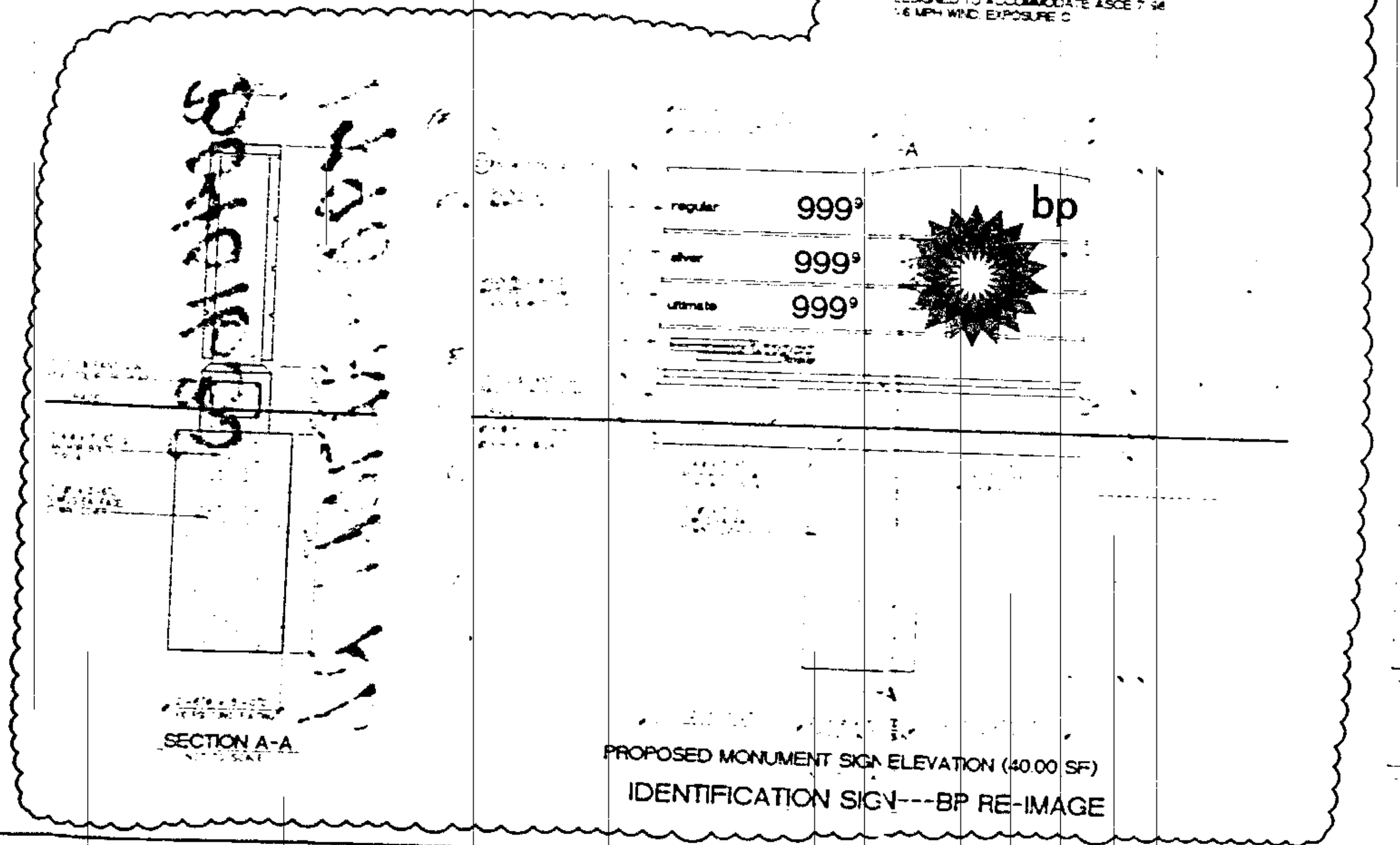
EXISTING SIGNAGE CHART

PROPOSED SIGNAGE CHART

BASE PLATE DETAIL

NOTE:

1. NO CHANGE/INCREASE TO ELECTRICAL LOAD
2. RE-IMAGE SIGN STRUCTURE AND FOUNDATION DESIGNED TO ACCOMMODATE ASCE 7-98 146 MPH WIND EXPOSURE C



PROPOSED MONUMENT SIGN ELEVATION (40.00 SF)

IDENTIFICATION SIGN---BP RE-IMAGE

EMC 6/22/2004

bp

2550 NORTHWINDS PARKWAY
SUITE 460
ALPHARETTA, GA 30004

MDM
Services, Inc.

BP AMOCO # 1965
1790 ALTON ROAD
MIAMI BEACH, FLORIDA

BP RE-IMAGE
LEVEL B/B

S-1.0

B0401638

1790 ALTON RD

Office copy