

EXHIBIT "B"

SINGLE FAMILY DISTRICT RS-6

CITY OF HOLLYWOOD FIRE STATION NO. 45
CITY JOB F-14-031
1810 N 64TH AVENUE, HOLLYWOOD, FLORIDA

SALTZ MICHELSON ARCHITECTS

3501 Griffin Road
Ft. Lauderdale, FL 33312
(954) 266-2700 Fx:(954) 266-2701
sma@saltzmichelson.com

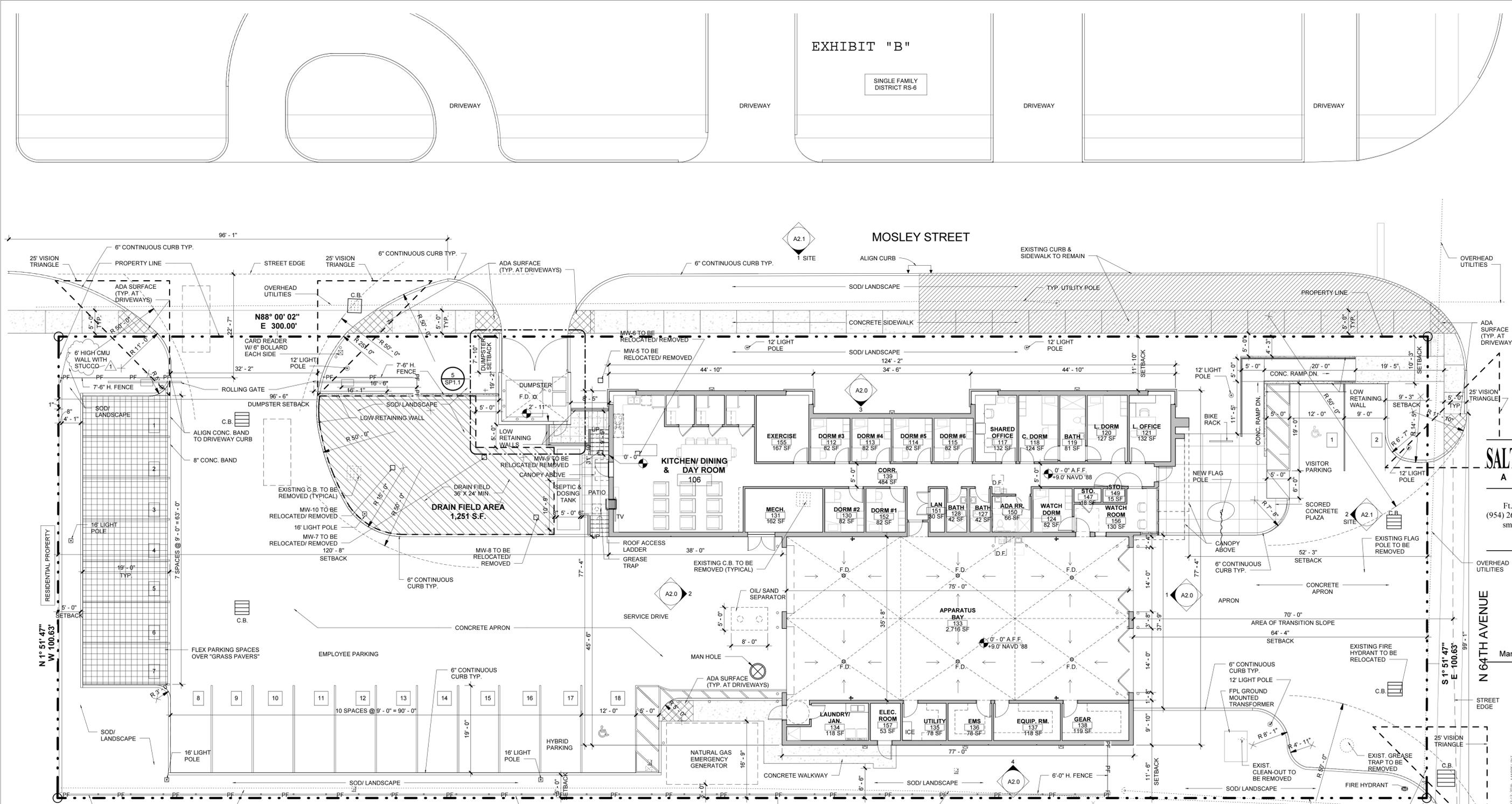
AA-0002897

Mark L. Saltz AR007171

Project No. : 2015-167
Drawn By : AA
Checked By : NS
Date: 01-15-2016

REVISIONS

02-16-16 FINAL TAC COMM. RESPONSE



LEGAL DESCRIPTION

THE EAST 300 FEET OF THE NORTH 100.64 FEET OF TRACT 'B' OF "DRIFTWOOD PLAZA", ACCORDING TO PLAT THEREOF AS RECORDED IN PLAT BOOK 49, PAGE 26, OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA. SAID LAND SITUATED IN THE CITY OF HOLLYWOOD, BROWARD COUNTY, FLORIDA. CONTAINING 0.69 ACRES (30,192 S.F.) MORE OR LESS.

GROSS AREA (TO CENTERLINE) = 0.97 ACRES +/- 42,089 S.F. +/-
NET AREA = 0.69 ACRES +/- 30,192 S.F. +/-

FEMA INFORMATION:

FLOOD ZONE: AH
FIRM DATE: 8/18/14
BASE ELEVATION: 7
MAP PANEL NO. 0564
BUILDING ELEVATION 9.0' NAVD '88 = 0'-0" A.F.F.

SYMBOLS-LEGEND

TYPE	DESCRIPTION
ROOM NAME 101	ROOM NAME & ROOM NUMBER
101	DETAIL NUMBER
1 A101	SHEET NUMBER
1 Ref	ELEVATION SYMBOL
1 Ref	SPECIFIC NOTES
1	WALL
1	WINDOW
PF	PICKET FENCE
1	FLEX PARKING
1	DRAIN FIELD AREA
1	ADA SIDEWALK SURFACE
1	EXISTING CURB & SIDEWALK TO REMAIN
1	SIDEWALK
C.B.	CATCH BASIN

SITE/ FLOOR PLAN
1" = 10'-0"

NOTE: MAXIMUM FOOT-CANDLE LEVEL AT ALL PROPERTY LINES IS IDENTIFIED IN CALCULATION SUMMARY. A MAXIMUM OF 0.50FC OCCURS ON THE WEST PROPERTY LINE, WHICH IS THE ONLY PORTION ADJACENT TO RESIDENTIAL/ HOTEL DEVELOPMENT.

BUILDING AREA BREAKDOWN

AREA TYPE	AREA (SF)
APPARATUS BAY	2,716 SF
COMMON AREA	484 SF
OFFICE	394 SF
PRIVATE DORMS	824 SF
PRIVATE GYM	167 SF
PRIVATE KITCHEN/ DAY ROOM	898 SF
RESTROOMS	231 SF
SERV. EQUIPMENT	757 SF
STORAGE	32 SF
TOTAL BUILDING NET AREA	6,504 SF

SITE/ BUILDING DATA

REFERENCED CODES:
FLORIDA BUILDING CODE 2014 (5th EDITION)
FLORIDA FIRE PREVENTION CODE, NFPA 101

SCOPE OF WORK:
NEW ONE STORY FIRE STATION WITH PARKING GRADE.

ZONING: PRESENT: RM-9 RESIDENTIAL MEDIUM
PROPOSED REVISION TO: GU GOVERNMENT USE DISTRICT
LAND USE: COMFAC

SITE INFO
BUILDING ELEVATION: 9.0' NAVD '88 = 0'-0" A.F.F.
UTILITY: F&P
WATER: CITY OF HOLLYWOOD
SEWER: SEPTIC TANK/DOSING- DRAIN FIELD SYSTEM

CONSTRUCTION TYPE: IIB - GROUP "B"

SETBACKS:

	REQUIRED	PROVIDED
FRONT	N/A	(EAST) 55'-3"
INTERIOR SIDE YARDS	N/A	(N/S) 11'-0"/ 11'-6"
REAR YARD	N/A	(WEST) 120'-8"
DUMPSTER	N/A	(NORTH) 7'-10"
		(WEST) 96'-6"

BUILDING AREAS
STORIES: 1
FLOOR AREA : 7,224 SF

PRESENT (ORDINANCE) PARKING REQUIREMENT
2 SPACES PER BUNK = 2 x 9'-0" = 18 SPACES
VISITOR SPACES = 2 SPACES
PROVIDED TOTAL = 20 SPACES

PARKING SPACES INCLUDE 2 H.C. AND 1 HYBRID PARKING SPACES

STANDARD SPACES
A.D.A. SPACES = 9' X 19'
12' X 19'

AREA SITE PLAN BRAKDOWN

NAME	AREA	ACRES AREA	% RATIO
BUILDING FOOTPRINT GROSS AREA	7,224 SF	0.17 acres	24%
IMPERVIOUS AREA	14,252 SF	0.33 acres	47%
PERVIOUS AREA	8,716 SF	0.20 acres	29%
TOTAL SITE AREA	30,192 SF	0.69 acres	100%

A.D.A. NOTES

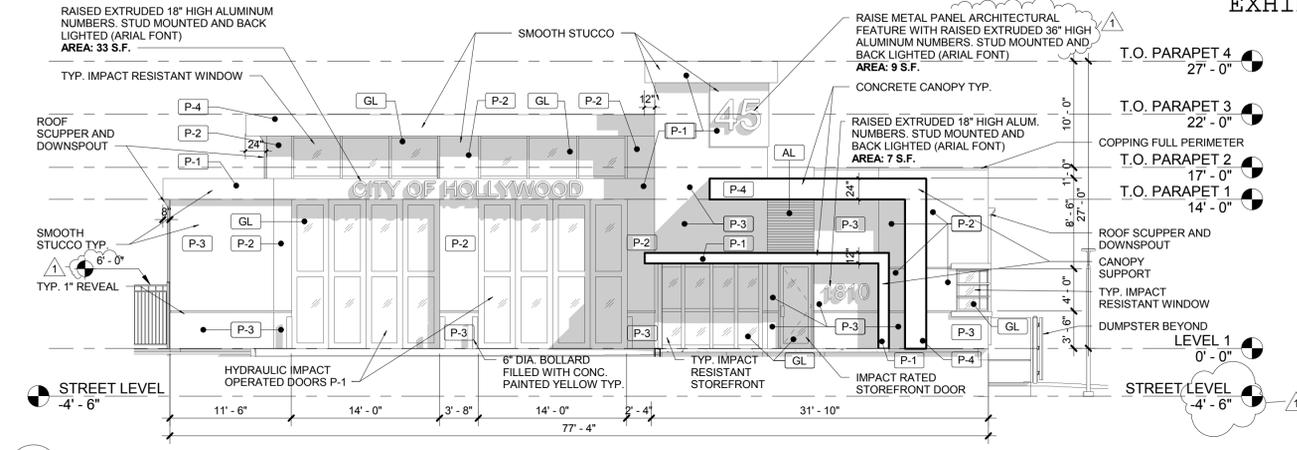
- ACCESSIBLE ROUTE SLOPE SHALL NOT EXCEED 1:20 SLOPE.
- CROSS SLOPES AT ACCESSIBLE ROUTE NOT TO EXCEED 1:50 SIDE SLOPE. CURB RAMPS NOT TO EXCEED 1:12 SLOPE.
- HC PARKING SPACES AND ACCESS ISLE SHALL NOT EXCEED 1:50 SLOPE.

T.A.C. SPECIFIC NOTES

- ALL SIGNAGE SHALL BE IN COMPLIANCE WITH THE ZONING AND LAND DEVELOPMENT REGULATIONS. SIGNAGE TO BE SUBMITTED UNDER SEPARATE PERMIT (IF EXTRA SIGNAGE IS REQUESTED FROM THE CITY), LOUNGE, KITCHEN AND GYM, WILL BE EXCLUSIVELY FOR INTERNAL USE AND NOT OPEN TO THE PUBLIC.
- THE BUILDING WILL BE IN COMPLIANCE WITH THE CITY OF HOLLYWOOD GREEN BUILDING ORDINANCE. PROJECT TO BE "SILVER" USGBC CERTIFIED.

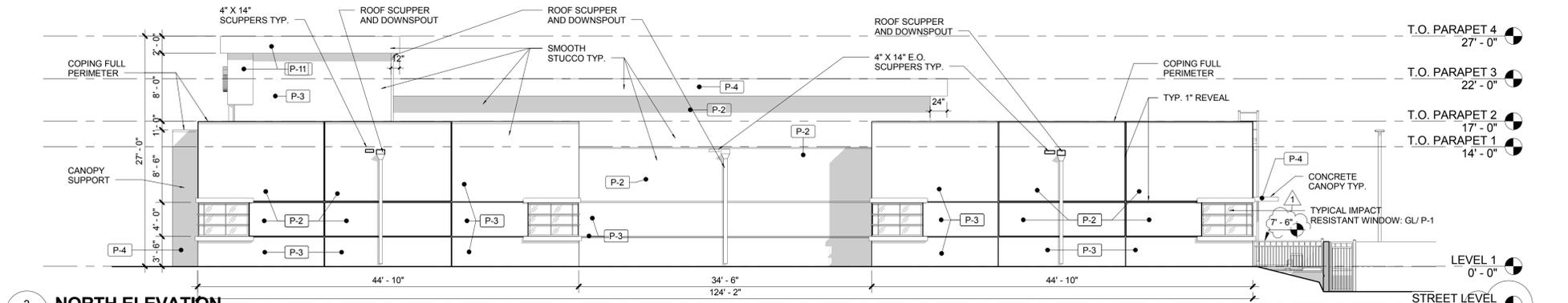
SP1

EXHIBIT "B"

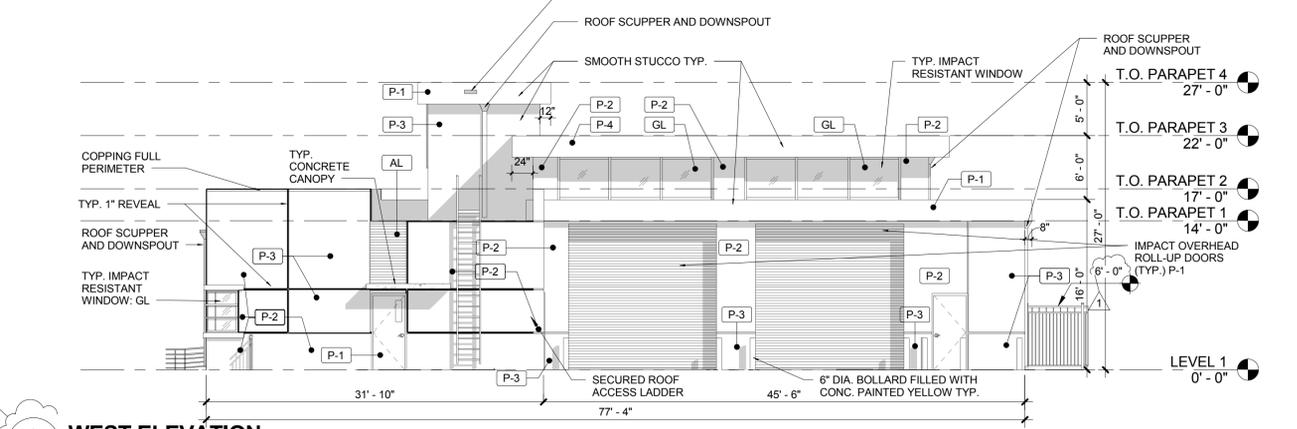


1 EAST ELEVATION
1/8" = 1'-0"

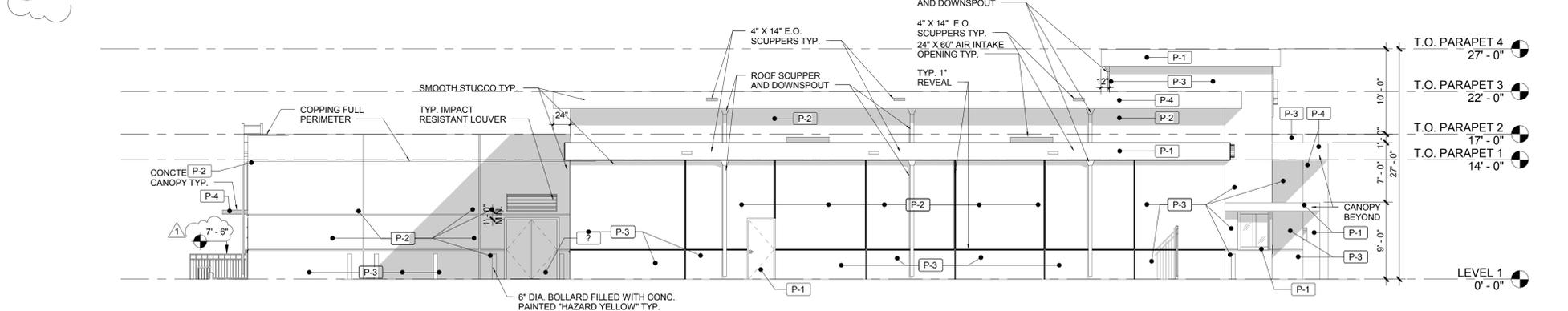
FINISH SPECIFICATIONS	
MARK	DESCRIPTION
AL	CORRUGATED METAL PANEL ACCENT COLOR SHALL BE BRUSHED ALUMINUM AND OR MATCH (SW 7641 COLONADE GREY OR BENJAMIN MORE BRUSHED ALUMINUM 1485)
GL	GLASS-IMPACT PRODUCT APPROVED LOW-E W/ GREY TINT
P-1	DOORS, WINDOWS/ STOREFRONT FRAMES, SHADING BROWS, ACCENT COLOR SW 6868 REAL RED PAINT
P-2	FIELD COLOR SW 6673 BANANA CREAM FIELD PAINT
P-3	ACCENT COLOR SW 6144 DAPPER TAN
P-4	UPPER ENTRY CANOPY ACCENT COLOR OR MATCH PAINT COLOR CANOPY PAINT SW 7641 COLONADE GREY OR BENJAMIN MORE BRUSHED ALUMINUM 1485
P-5	ACCENT COLOR PANELS SW 7641 COLONADE GREY (OR BENJAMIN MORE BRUSHED ALUMINUM 1485)



3 NORTH ELEVATION
1/8" = 1'-0"



2 WEST ELEVATION
1/8" = 1'-0"



4 SOUTH ELEVATION
1/8" = 1'-0"

CITY OF HOLLYWOOD FIRE STATION NO. 45
CITY JOB F-14-031
1810 N 64TH AVENUE, HOLLYWOOD, FLORIDA

SALTZ MICHELSON
ARCHITECTS

3501 Griffin Road
Ft. Lauderdale, FL 33312
(954) 266-2700 Fx: (954) 266-2701
sma@saltzmichelson.com

AA-0002897

Mark L. Saltz AR007171

Project No. : 2015-167
Drawn By : AA
Checked By : NS
Date: 01-15-2016

REVISIONS
02-16-16 FINAL TAC COMM. RESPONSE

2/15/2016 2:05:22 PM C:\USERS\MANBR\DESKTOP\REVIT LOCAL LOCS\67_HOLLYWOOD FIRE STATION NO.45_CENTRAL\02-16-2016_AARCHITECTURE

A2.0

EXHIBIT "B"

CITY OF HOLLYWOOD FIRE STATION NO. 45
 CITY JOB F-14-031
 1810 N 64TH AVENUE, HOLLYWOOD, FLORIDA

SALTZ MICHELSON
 ARCHITECTS

3501 Griffin Road
 Ft. Lauderdale, FL 33312
 (954) 266-2700 Fx: (954) 266-2701
 sma@saltzmichelson.com

AA-0002897

Mark L. Saltz AR007171

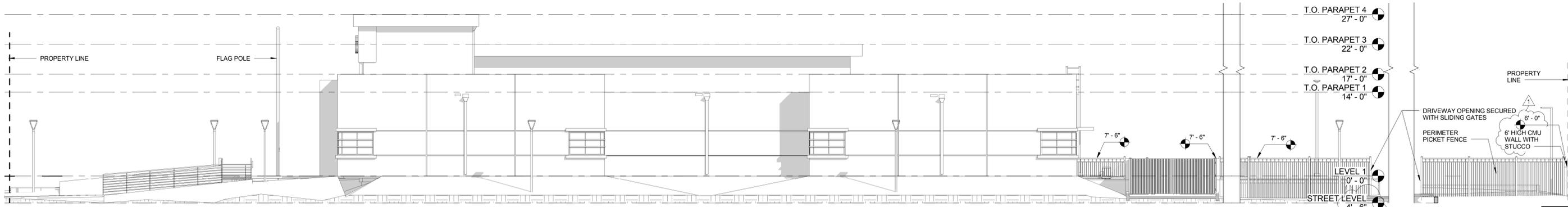
Project No. :
 2015-167
 Drawn By :
 AA
 Checked By :
 NS
 Date:
 01-15-2016

REVISIONS

02-16-16 FINAL TAC COMM. RESPONSE

2/15/2016 2:08:56 PM C:\USERS\MARKS\DRAWING\REVIT\LOCAL\2015-167_HOLLYWOOD_FIRE_STATION_NO.45_CENTRAL_02-16-2016_ANSWER.rvt

A2.1

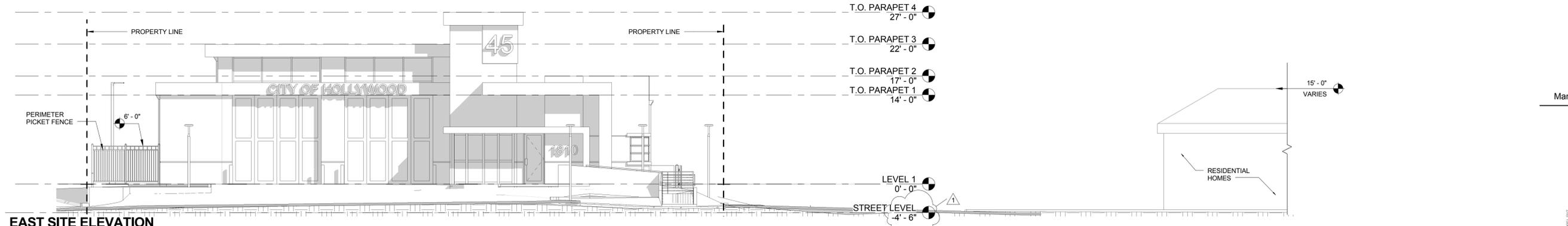


NORTH SITE ELEVATION - SIDE VIEW

1
 A2.1

1/8" = 1'-0"

T.O. PARAPET 4
 27' - 0"
 T.O. PARAPET 3
 22' - 0"
 T.O. PARAPET 2
 17' - 0"
 T.O. PARAPET 1
 14' - 0"
 LEVEL 1
 0' - 0"
 STREET LEVEL
 -4' - 6"



EAST SITE ELEVATION - FRONT VIEW

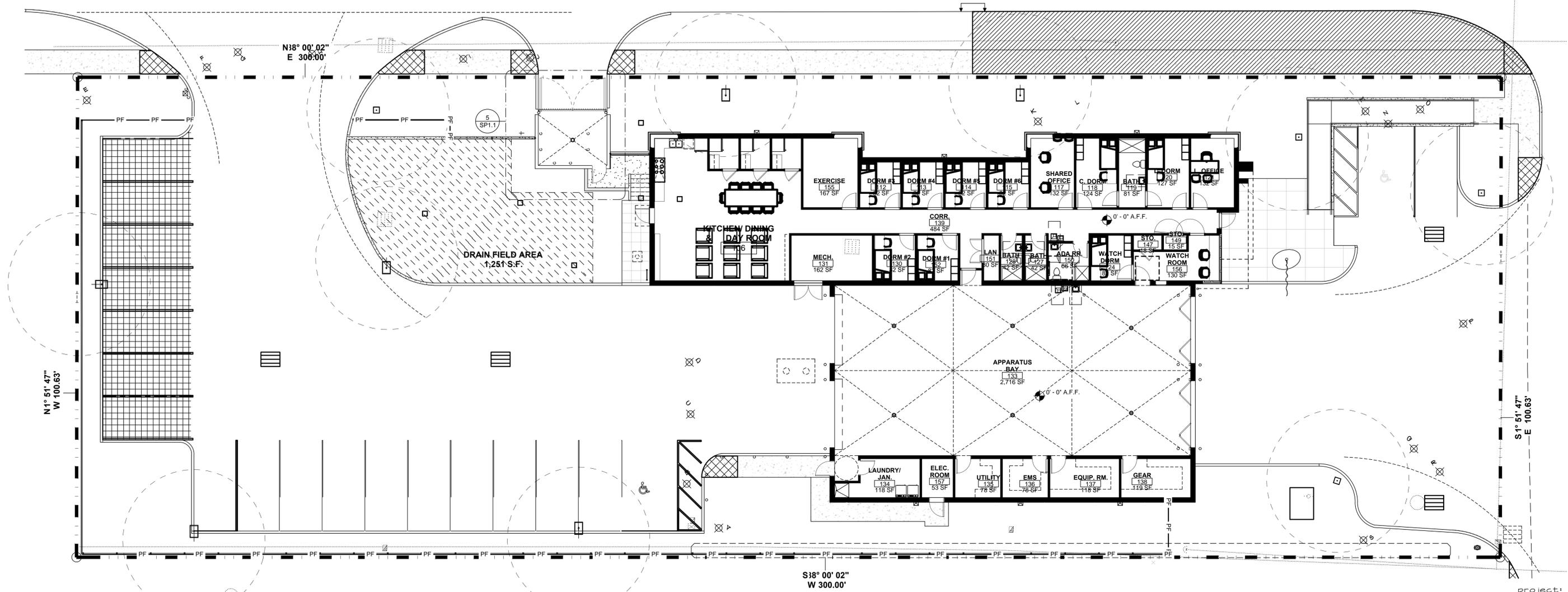
2
 A2.1

1/8" = 1'-0"

T.O. PARAPET 4
 27' - 0"
 T.O. PARAPET 3
 22' - 0"
 T.O. PARAPET 2
 17' - 0"
 T.O. PARAPET 1
 14' - 0"
 LEVEL 1
 0' - 0"
 STREET LEVEL
 -4' - 6"

15' - 0"
 VARIES

EXHIBIT "B"



project:
fire station 45
 hollywood florida

EXISTING TREE LIST

SYM	TREE NAME	DESCRIPTION	STATUS
A	Carrotwood	20' ht. x 18' spr., 10" cal.	Remove
B	Live oak	30' ht. x 35' spr., 18" cal.	Remove
C	Avocado	26' ht. x 30' spr., 12" cal.	Remove
D	Sabal palm	16' ht. booted, 18" cal.	Remove
E	Live oak	12' ht. x 14' spr. double trunk, poor	Remove
F	Live oak	12' ht. x 5' spr., 2" cal.	Remove
G	Ligustrum tree	10' ht. x 8' spr., multi	Remove
H	Ligustrum tree	8' ht. x 8' spr., multi	Remove
I	Spindle palm	12' ht.	Remove
J	Spindle palm	10' ht., poor	Remove
K	Sabal palm	20' ht., 12" cal.	Remove
L	Sabal palm	20' ht., 14" cal.	Remove
M	Sabal palm	20' ht., 12" cal.	Remove
N	Sabal palm	20' ht., 12" cal.	Remove
O	Sabal palm	20' ht., 12" cal.	Remove
P	Fuzzy date palm	10' ca. ht.	Remove
Q	Sabal palm	20' ht., 12" cal.	Remove
R	Sabal palm	25' ht., 14" cal., bent trunk	Remove
S	Carrotwood	20' ht x 8' spr., 8" cal., poor	Remove

LEGEND

- ⊗ EXISTING TREES TO BE REMOVED
- PROPOSED PALMS
- ⊕ PROPOSED TREES

dave bodker
 landscape architecture/planning inc.

601 n. congress ave., suite 105-a
 delray beach, florida 33445
 561-276-6311

#LA0000999

sheet title:

existing tree plan

project number:

7015

date: 2/12/2016

scale: 1" = 10'

drawn by: eln

revisions:

- ▲ 2/12/2016 Final Tac Com Response
- ▲
- ▲
- ▲
- ▲

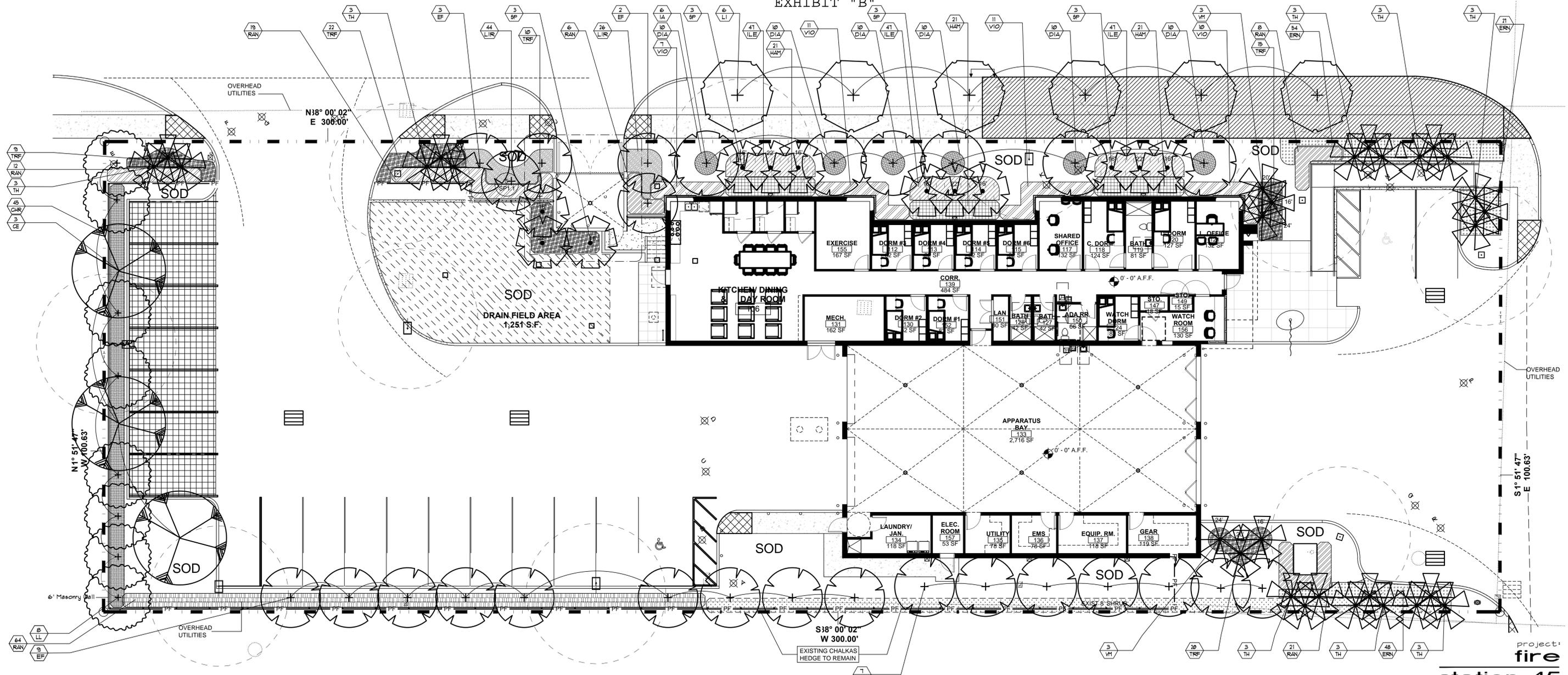
sheet:

L-1

1 of 3 sheets



EXHIBIT "B"



CODE COMPLIANCE DATA

<p>Perimeter Landscape 4 Buffer</p> <p>1. Street Lines required 1/50' Heavy Street: 300' / 50' = 6 trees required 6 trees provided</p> <p>2. Landscape Buffers</p> <p>1 trees / 20' South Property Line: 300' / 20' = 15 trees required 15 trees provided</p> <p>3. North Property Line: 300' / 55' (accessways) = 245' / 20' = 13 trees required 13 trees provided</p> <p>4. Abutting Residential</p> <p>1 trees / 20' West Property Line: 101' / 20' = 6 trees required 6 trees provided 4' ht. hedge required 4' ht. hedge provided</p> <p>5. Terminal Islands</p> <p>5 terminal islands 5 trees required 5 trees provided</p> <p>6. 25% of paved VJA shall landscape area (% not to include perimeters) 6822 SF of VJA x 25 = 1706 SF required 5271 SF provided</p> <p>7. 1 Tree / 1,000 SF of pervious area of property (This is in addition to VJA) Total pervious area = 8,718 SF 8,718 SF / 1,000 = 9 trees required 9 trees provided</p> <p>54 Total Trees Required 55 Total Trees Provided</p>	<p>Minimum number of species required = 5/1/Provided</p> <p>Tree and Palm Size Requirements</p> <p>Trees: 12' ht., 2" dbh</p> <p>Palms: 6' clear wood</p> <p>Native Plant Requirements</p> <p>60% of required trees must be native</p> <p>Total trees required = 54 x 60 = 33 native trees required 50 native trees provided</p> <p>Palms</p> <p>50% of required trees may be palms</p> <p>Total Trees required = 54 x 50 = 27 palms allowed 27 palms provided 20% of palms used</p> <p>If more than 20% of trees used are palms, all other trees must be shade trees.</p> <p>Shrub Height</p> <p>24" ht. except where non-residential abuts residential where the hedge must be 48" ht.</p> <p>Mitigation</p> <p>32" of mitigation required 6" mitigation provided</p>
---	---

EXISTING TREE LIST

SYM	TREE NAME	DESCRIPTION	STATUS
A	Carrotwood	20' ht. x 18" spr., 10" cal.	Remove
B	Live oak	30' ht. x 35" spr., 18" cal.	Remove
C	Avocado	26' ht. x 30" spr., 12" cal.	Remove
D	Sabal palm	16' ht. banded, 18" cal.	Remove
E	Live oak	12' ht. x 14" spr., double trunk, poor	Remove
F	Live oak	12' ht. x 5" spr., 2" cal.	Remove
G	Ligustrum tree	10' ht. x 8" spr., multi	Remove
H	Ligustrum tree	8' ht. x 8" spr., multi	Remove
I	Spindle palm	12' ht.	Remove
J	Spindle palm	10' ht., poor	Remove
K	Sabal palm	20' ht., 12" cal.	Remove
L	Sabal palm	20' ht., 14" cal.	Remove
M	Sabal palm	20' ht., 12" cal.	Remove
N	Sabal palm	20' ht., 12" cal.	Remove
O	Sabal palm	20' ht., 12" cal.	Remove
P	Fyngmy date palm	10' ca. ht.	Remove
Q	Sabal palm	20' ht., 12" cal.	Remove
R	Sabal palm	25' ht., 14" cal., bent trunk	Remove
S	Carrotwood	20' ht. x 8" spr., 8" cal., poor	Remove

LEGEND

- ⊗ EXISTING TREES TO BE REMOVED
- PROPOSED PALMS
- ⊕ PROPOSED TREES

PLANT LIST

SYM	BOTANICAL/Common NAME	SPECIFICATIONS	QTY
CE	Conocarpus erectus Green Buttonwood	16' ht. x 6' spr., 4" dbh	3
EF	Eugenia foetida Spicebush	12' ht. x 4' spr., Single trunk, 2" dbh	6
IA	Ilex attenuata East Palatka Holly	12' ht. x 4' spr., 3" cal	21
VM	Veitchii montgomeryana Montgomery palm	ca. ht. As noted on plan	6
LI	Lagerstroemia indica Crapè Myrtle	12' ht. x 6' spr., 6'-6" c.t., standard, 2" dbh	6
LL	Ligustrum japonicum Ligustrum Tree	12' ht. x 10' spr., multi trunk	6
SP	Sabal palmetto Sabal Palm	overall ht. as noted on Plan	12
TH	Trinax radiata Thatch Palm	in groups of 3 10' 12' 14' o.a. hts., 24" o.c.	24
CHR	Chrysobalanus icaco Cocoplum Hedge	48" ht. x 24" spr., 18" o.c.	45
DIA	Dianella tasmanica Blueberry Flax Lilly	12" ht. x 12" spr., 18" o.c.	60
ERN	Ernodea littoralis Beach Creeper	10" ht. x 10" spr., 18" o.c.	129
HAM	Hamelia patens Firebush	24" ht. x 18" spr., 24" o.c.	63
ILE	Ilex vomitoria Dwarf Yaupon	12" ht. x 12" spr., 18" o.c.	141
LIR	Liriodendron evergreen giant Giant Liriodendron	12" ht. x 12" spr., 18" o.c.	70
RAN	Randia aculeata White Indigo Berry	24" ht. x 18" spr., 24" o.c.	130
TRF	Tracholopium floridatum Dwarf Fakahatchee	18" ht. x 18" spr., 24" o.c.	76
VIO	Viburnum obtovatum Walters Viburnum	24" ht. x 18" spr., 24" o.c.	39
SOD	Paspalum notatum Bahia Sod	full, fresh sod	as req'd

Project: fire station 45
hollywood florida

dave bodker
landscape architecture/planning inc.
601 n. congress ave., suite 105-a
delray beach, florida 33445
561-276-6311

#LA0000999
sheet title:
planting plan
project number:
7015
date: 2-12-16
scale: 1" = 10'
drawn by: elia

revisions:
2/12/2016 Final Tec. Com. Response
sheet:
L-2
2 of 3 sheets

