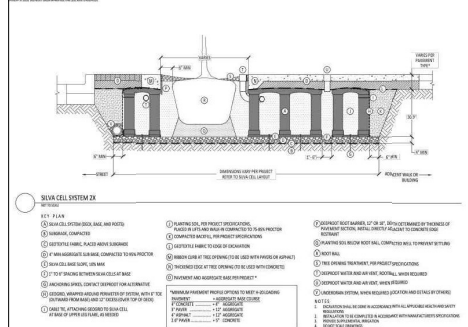
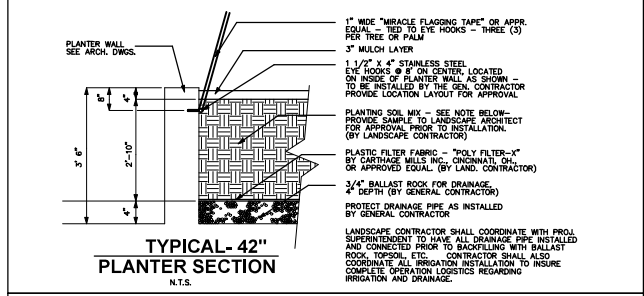


PLANTLIST				
SYM.	NATIVE #	NAME	BOTANICAL NAME	SPECIFICATION
** "AT TIME OF PLANTING" FOR ALL PLANTINGS.				
** SHRUBS				
CR7	YES	42	SMALL-LEAVED CLUSIA	Clusia guttifera 7 GAL., 36" H., 36" O.C., FIB.
SAN	NO	7	MOTHER-IN-LAWS TOUNGE	Sansevieria laurantiifolia 3 GAL., 18"X12" H., 18" O.C.
** TREES				
CET	YES	3	SILVER BUTTWOOD	Conocarpus erectus "Silver Queen" 12" x 5" spr., STANDARD, SINGLE LEADER, 2" DBH, 4' C.T.
MH	YES	1	MAHOAGANY	Sweetgum Mahogany 4" Trunk, 12' Height, 8' Canopy
TOPSOIL:				
4 c.y. TOPSOIL:SAND MIX 50:50 TOPSOIL:SAND MIX, SPREAD IN PLACE				
16 c.y. TREES, PALMS, SHRUBS AND GROUNDCOVERS				
4 c.y. "2100 MIX" FOR PLANTING-PER ATLAS PEAT AND SOIL FOR PLANTER BOXES				
MULCHING:				
4 c.y. DRK BRN RECYCLED MULCH 3" DEPTH, SPREAD IN PLACE, ATLAS PEAT AND SOIL				
PROVIDE SAMPLE FOR APPROVAL PRIOR TO INSTALLATION				
TOPSOIL, SOIL AND MULCH QUANTITIES SHOWN ARE APPROXIMATE, CONTRACTOR TO PROVIDE A UNIT PRICE PER UNIT AND WILL BE PAID ON THAT UNIT PRICE BASIS UPON FINAL INSPECTION AND APPROVAL.				
INSTALLATION WATERING:				
CONTRACTOR SHALL THOROUGHLY WATER-IN ALL PLANTINGS WHEN PLANTED, AND SHALL CONTINUE WATERING UNTIL FINAL INSPECTION AND APPROVAL BY THE LOCAL GOVERNING AGENCY AND THE OWNER.				
INSTALL 1 FLOOD BULBBER PER TREE.				
REPLACEMENT PLANTING NOTE: ANY PLANT MATERIAL THAT IS DEAD, DYING OR LESS THAN FLORIDA GRADE #1 WILL BE REPLACED BY THE OWNER WITH THE SAME OR SIMILAR SPECIES AND SIZED WITHIN 60 DAYS OF PROBLEM IDENTIFICATION.				

MATERIALS LIST				
SYM.	NATIVE #	NAME	BOTANICAL NAME	SPECIFICATION
"DEEPROOT" SILVA CELLS				
		14	SILVA CELLS	"2 X SILVA CELL 2" TO PROVIDE DEPTH AS SHOWN IN SECT. PER MANUFACTURER'S SPECIFICATIONS.
15 c.y. "5050 MIX" FOR PLANTING-PER ATLAS PEAT AND SOIL				
2.5' X 4.5' X 2.6" (depth) = 29.25 c.f. (1.08 c.y.) per cell / 27 c.f. = 1 c.y.				
CONTRACTOR SHALL MAKE PROVISIONS FOR ALL EXISTING AND PROPOSED UTILITIES, (ABOVE AND BELOW GROUND) AND SHALL BE RESPONSIBLE TO PROTECT THROUGHOUT THE CONSTRUCTION PROCESS.				
CONTRACTOR SHALL BE RESPONSIBLE TO PREPARE AND INSTALL ALL COMPONENTS FOR "DEEPROOT SILVA CELL" PER MANUFACTURER'S STANDARDS WITH INSPECTION AND APPROVAL TO BE SECURED BY THE PROJECT LANDSCAPE ARCHITECT AND THE CITY THROUGHOUT THE PROCESS, TO INCLUDE INSPECTION AND APPROVAL DURING, PRIOR TO SOIL BACKFILLING, AND ALL PHASES AS DEEMED NECESSARY BY THE PROJECT LANDSCAPE ARCHITECT AND THE CITY OF MIAMI BEACH.				
CONTRACTOR SHALL CALL THE CITY OF MIAMI BEACH FOR A PRE-CONSTRUCTION CONFERENCE REGARDING ALL LANDSCAPE RELATED ITEMS TO INCLUDE SITE PREPARATION, DEEPROOT SILVA CELL INSTALLATION, LANDSCAPE AND IRRIGATION INSTALLATION AND ANY OTHER ITEMS RELATED TO THE LANDSCAPE COMPONENTS.				



TREE #	SYM.	COMMON NAME	BOTANICAL NAME	HEIGHT	SPREA	DBH	CONDIT.	CLEAR	STATUS	DBH	PALM	REMARKS
1	CR	COCONUT PALM	Coconut palm	30	20	9	FAIR	22	REMOVE			
2	SM	MAHOAGANY	Sweetgum mahogany	20	25	16	FAIR	16	REMOVE			
3	SM	MAHOAGANY	Sweetgum mahogany	24	22	19	FAIR	17	REMOVE			
4	RE	ROYAL PALM	Royal palm	25	15	14	FAIR	16	REMOVE			ADJACENT TO PPL POWER LINE



THE LANDSCAPE CONTRACTOR SHALL PROVIDE THE PLANTERS WITH AN APPROVED SOIL MIX. CONTRACTOR SHALL SUBMIT TO THE LANDSCAPE ARCHITECT A SOIL SAMPLE AND A SOIL MATERIAL BALANCE CHART FOR APPROVAL PRIOR TO INSTALLATION OF THE SOIL MIX. SOIL MIX SHALL BE A SPECIAL MIX TO PROMOTE POROSITY FOR DRAINAGE AND CONTAIN AMENDMENTS (PERLITE OR SIMILAR) TO REDUCE SOIL DENSITY AND WEIGHT. SOIL MIX SHALL BE AS PER TOM WATERS INC. SOIL MIX OR AN APPROVED EQUAL TO CONTAIN EQUAL OR FORMULATED RATIOS OF THE FOLLOWING:

- SILVA
- SOIL
- COMPOST
- PERLITE
- SHAWINGS

THE CONTRACTOR SHALL BE RESPONSIBLE TO FILL THE PLANTING MIX TO A DEPTH WHICH WILL BE 4" FROM THE TOP OF THE PLANTING MIX. SOIL & BALLAST ROCK QUANTITIES ARE APPROXIMATE. IT IS THE RESPONSIBILITY OF THE CONTRACTOR FOR FINAL GRADE AS PER THIS NOTE.

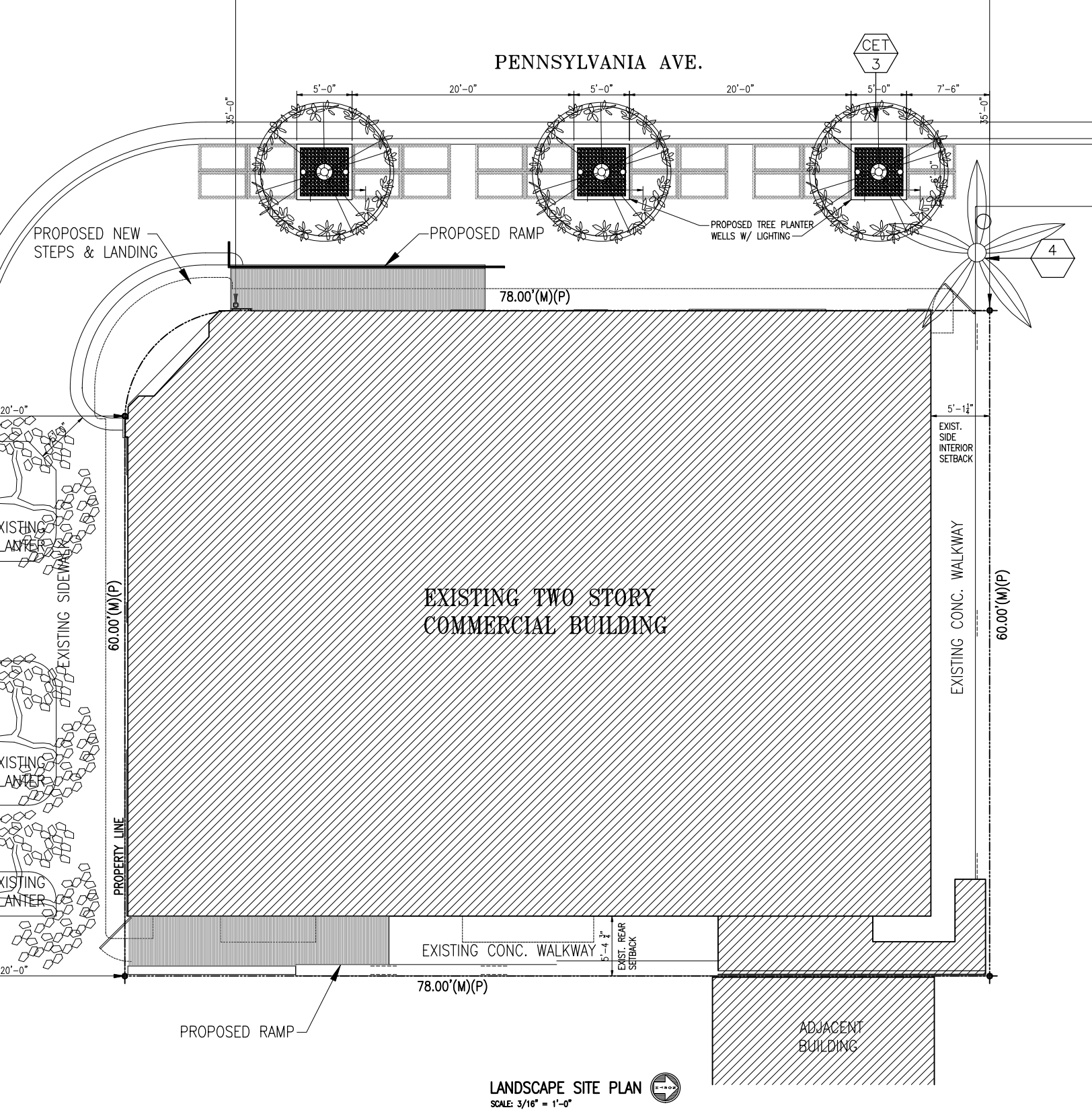
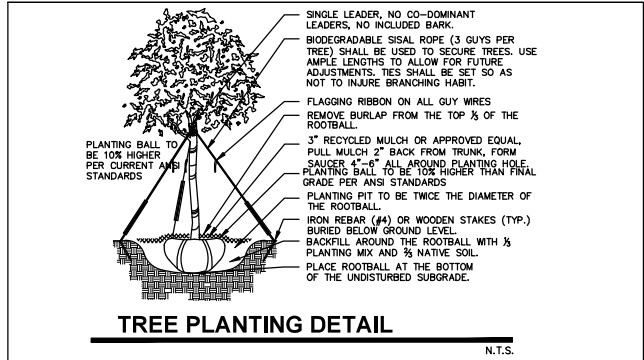
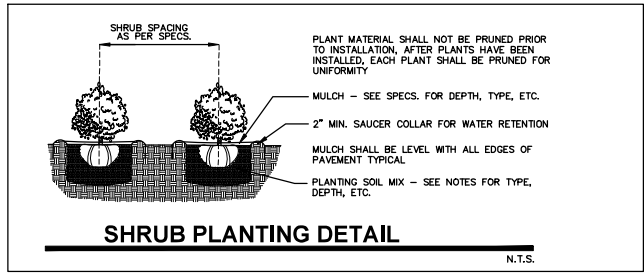
SEE GENERAL PLANTING NOTES, DETAILS AND SPECIFICATIONS.

WALL IMPERMEABILIZATION, DRAINS AND EYE HOOKS SHALL BE PREPARED & INSTALLED BY THE GENERAL CONTRACTOR.

THE LANDSCAPE AND IRRIGATION CONTRACTORS SHALL COORDINATE ALL WORK WITH THE PROJECT MANAGER AND ALL PERMIT SUBCONTRACTORS TO INSURE A PROFESSIONAL EXPEDITIOUS PROCESS.

ALL PLANTING BEDS SHALL BE MULCHED WITH AN APPROVED RECYCLED MULCH, OR AN APPROVED EQUAL. SEE "LANDSCAPE NOTES".

THE CONTRACTOR SHALL SUBMIT PHOTOS FOR ALL SPECIMEN PLANT MATERIAL (ALL PALMS AND TREES) TO THE L.A. FOR APPROVAL PRIOR TO PLANTING.



These drawings and copies thereof furnished by the architect are his property they are not to be used on other work and are to be returned upon demand at the completion of work. If this drawing or any part thereof is used in any manner without the consent of the architect the user thereof becomes indebted to the architect for full commission.

NEW ROOF TOP ADDITION, RESTAURANT & HOTEL FOR:
1445 Pennsylvania Ave. LLC
 1445 PENNSYLVANIA AVE. MIAMI BEACH, FL 33139

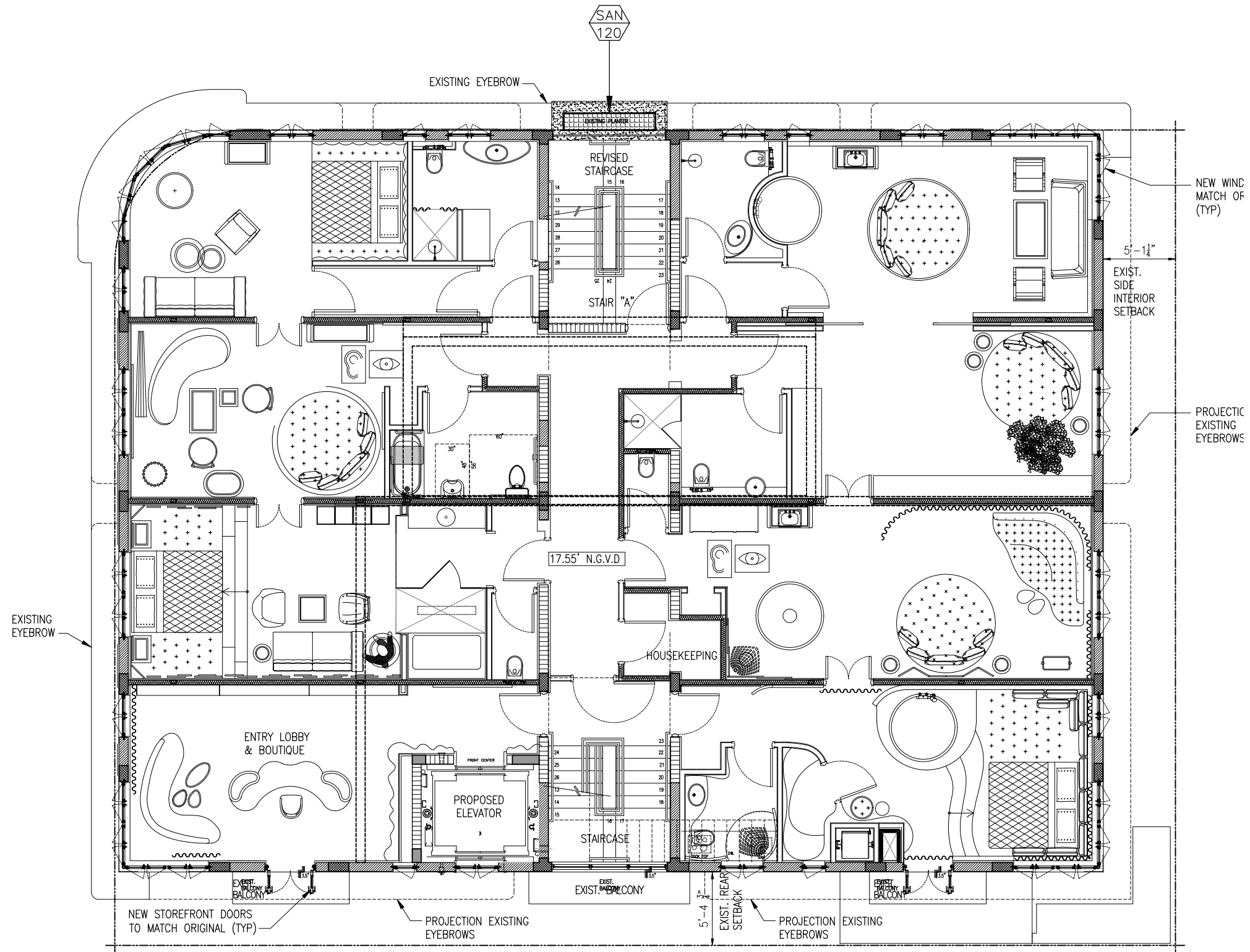
CHARLES H. BENSON & ASSOCIATES ARCHITECTS, P.A.
 architect planner interiors
 1665 WASHINGTON AVE. 2nd. FLOOR MIAMI BEACH, FLORIDA 33139 Ph: 305-532-6161 • Fax: 305-532-6151
 ARCHITECTURE LICENSE # AR14022 NCARB CERTIFICATE # 42,136

DRAWN BY
 Lilian R. Pérez C.
 SCALE AS SHOWN DATE 9-7-2021

PROJECT NUMBER
22109

L-1 OF 3





SECOND LEVEL LANDSCAPE PLAN
SCALE: 1/4" = 1'-0"

These drawings and copies thereof furnished by the architect are his property they are not to be used on other work and are to be returned upon demand at the completion of work. If this drawing or any part thereof is used in any manner without the consent of the architect the user thereof becomes indebted to the architect for full commission.

NEW ROOF TOP ADDITION, RESTAURANT & HOTEL FOR:
1445 Pennsylvania Ave. LLC
1445 PENNSYLVANIA AVE. MIAMI BEACH, FL 33139



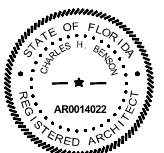
CHARLES H. BENSON & ASSOCIATES ARCHITECTS, P.A.
architect planner interiors
1665 WASHINGTON AVE. 2nd. FLOOR MIAMI BEACH, FLORIDA 33139 Ph: 305-532-6161 • Fax: 305-532-6151
ARCHITECTURE LICENSE # AR14022 NCARB CERTIFICATE # 42,136

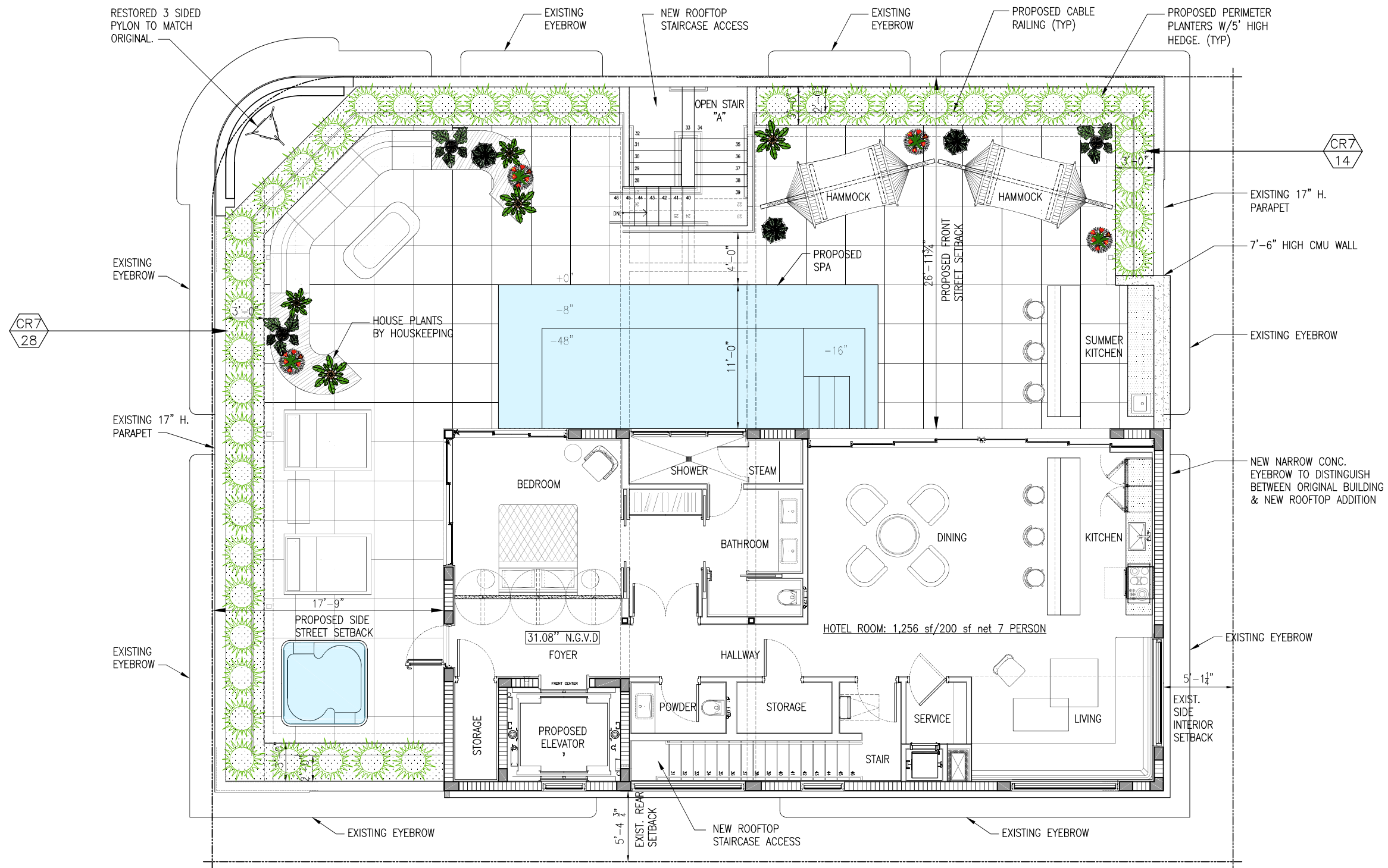
DRAWN BY
Lilian R. Pérez C.

SCALE AS SHOWN DATE 9-7-2021

PROJECT NUMBER
22109

L-2
OF
3





ROOF LEVEL LANDSCAPE PLAN
SCALE: 1/4" = 1'-0"

These drawings and copies thereof furnished by the architect are his property they are not to be used on other work and are to be returned upon demand at the completion of work. If this drawing or any part thereof is used in any manner without the consent of the architect the user thereof becomes indebted to the architect for full compliance.

NEW ROOF TOP ADDITION, RESTAURANT & HOTEL FOR:
1445 Pennsylvania Ave. LLC
1445 PENNSYLVANIA AVE. MIAMI BEACH, FL 33139

CHARLES H. BENSON & ASSOCIATES ARCHITECTS, P.A.
architect planner interiors
1665 WASHINGTON AVE. 2nd. FLOOR MIAMI BEACH, FLORIDA 33139 Ph: 305-532-6161 • Fax: 305-532-6151
ARCHITECTURE LICENSE # AR14022 NCARB CERTIFICATE # 42,136

DRAWN BY
Lilian R. Pérez C.
SCALE
AS SHOWN
DATE
9-7-2021

PROJECT NUMBER
22109

L-3
OF
3

