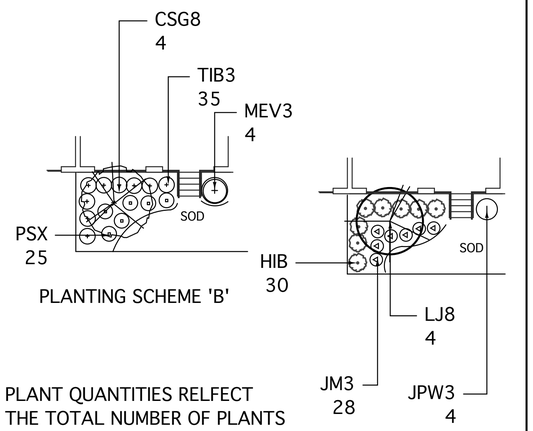
REAR YARD PLANTING DETAILS



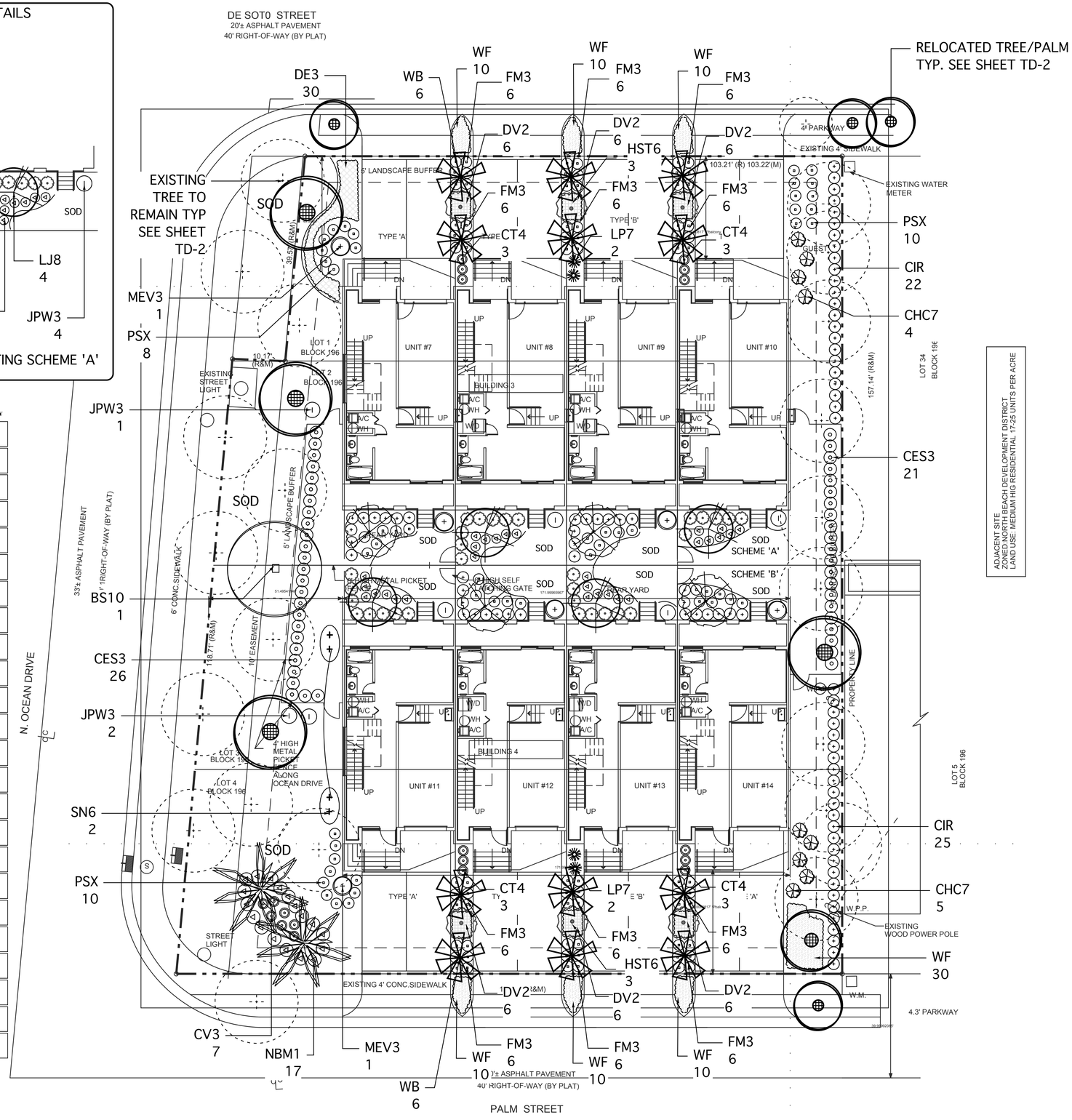
PLANT QUANTITIES RELFECT THE TOTAL NUMBER OF PLANTS PER REAR YARD

MASTER PLANT LIST

	KEY	PLANT NAME	SPECIFICATION	QUANTITY
✳	BS10	BURSERA SIMARUBA GUMBO LIMBO	10' X 5' SPR. B&B 2" CAL. 4.5' CT. NATIVE	1
✳	CES3	CONOCARPUS ERECTUS SERICEUS SILVER BUTTONWOOD	24" X 24" SPR. 24" O. C. FULL TO GROUND, NATIVE	47
	CHC7	"CHAMAEDOREA CATARCTARUM, "CAT PALM"	36" OA. X 30" SPR. FULL	9
✳	CIR	CHRYSOBALANUS ICACO COCOPLUM HEDGE	24"HT X 24" SPR. 24" O.C. NATIVE	47
✳	CSG8	CORDIA BOISSIERI WHITE GEIGER TREE	8'X4' SPR. 4' CT. 1.5" CAL B&B	4
	CT4	CORDYLINE TERMINALIS HAWIAN TI PLANT RED	36" HT X 24" SPR. 24" O.C.	12
	CV3	CODIUM VARIEGATUM SLOPPY PAINTER	24" HT. 24" SPR. 24" O.C.	7
✳	DE3	DURANTA ERECTA GOLDEN MOUND	15" X 15" 3 GAL. 18" O.C. NATIVE	30
	DV2	DIETES VEGATA WALKING IRIS BLUE BLOOM	12" FULL TO POT SUN/SHADE GROWN	36
	FM3	FICUS MICROCARPA 'GREEN ISLAND'	3 GAL. 18"X 18" FULL 18" O.C.	72
	HIB	HIBISCUS ROSA SINENSIS HIBISCUS HEDGE	24"X 24", 2' O.C. FULL TO DBL. RED	30
	HST6	HIBISCUS ROSA SINENSIS TREE STANDARD RED FLOWER	6' HT. X 3' SPR., 3"CT STAKED TRUNK	6
	JM3	JASMINE MULTIFLORUM DOWNY JAS.	18" X 18" SPR. 24" O.C.	28
	JPW3	JASMINUM GRACILLIUM PINWHEEL JASMINE	24" O.A. WELL FORMED SHRUB" 24" O.C.	7
	LJ8	LIGUSTRUM JAPONICUM TREE LIGUSTRUM	8' X 5' SPR. MULTI-STEM- MIN., MATCHED 3' C.T.	4
	LP7	RHAPIS EXCELSA LADY PALM SHADE GROWN	3' X 3' OA FULL TO BASE SUN/SHADE GROWN	4
	MEV3	MANIHOT ESCULENTA 'VARIEGATA'	30"X30"	6
	NBM1	NEPHROLEPIS BISERRATA 'MACHO' FERN	24"X24" SPR.-30" OC.	17
	PSX	PHILODENDREN XANADU 'XANADU'	3 GAL. FULL, 18"HT X 18" SPR 24" O.C.	53
	SN6	STRELITZIA NICHOLAI WHITE BIRD OF PARADISE	4' HT. 3 HEADS MIN. WITH SUCKERS MIN.	2
	SOD	ST. AUGUSTINE FLORITAM ADD AND REPLACE AS NEEDED	CONTRACTOR TO VERIFY QUANTITY	
	TIB3	TIBOUCHINA SEMIDECANDRA PRINCESS FLOWER	24" HT. X 24"SPR., WELL FORMED SHRUB, FULL TO GROUND 24"-30" O.C.	35
	WB	WODYETIA BIFURCATA FOXTAIL PALM	12'OA 4' GW B&B MATCHED HTS.	12
✳	WF	POLYPODIUM SCOLOPENDRIA WARTY FERN	18" X 12" FULL, 18" O.C.	90

PLANS SHALL TAKE PRECEDENCE OVER PLANT LIST

✳INDICATES NATIVE MATERIAL



CITY OF HOLLYWOOD
LANDSCAPE CALCULATIONS
ZONING: NBDD-DZ (NORTH BEACH DEVELOPMENT DISTRICT)
TOTAL SITE AREA (PHASE II): 29,738 SF. 0.68 ACRES
PERVIOUS AREA: 7,669 SF. (44.1%)
VUA: 2,107.3 SF

PERIMETER LANDSCAPE:
(1) STREET TREE PER 50 LF. OF STREET FRONTAGE
DE SOTO STREET (NORTH)
45 LF/50= 1 TREES REQUIRED
PROVIDED = 2 EXISTING
OCEAN DRIVE (WEST)
158 LF/50= 3 TREES REQUIRED
PROVIDED = 3 EXISTING
PALM STREET (SOUTH)
60 LF/50= 1 TREES REQUIRED
PROVIDED = 2 EXISTING

BUFFERS: (1) TREE PER 20 LF.
NORTH BUFFER 45 LF./20 = 2 TREES REQUIRED
PROVIDED =
WEST BUFFER 158 LF./20 = 8 TREES REQUIRED
PROVIDED = 7 EXISTING + 1 PROPOSED
EAST BUFFER 158 LF./20 = 8 TREES REQUIRED
PROVIDED = 3 PROPOSED
SOUTH BUFFER 60 LF./20 = 3 TREES REQUIRED
PROVIDED = 3 PROPOSED

25% OF VUA AREA SHALL BE LANDSCAPE OPEN SPACE:
REQUIRED = 527 SF
PROVIDED = 527 SF.

OPEN SPACE:
(1) TREE PER 1,000 SF. OF PERVIOUS LOT AREA
7669 SF. /1,000 = 8 TREES REQUIRED
PROVIDED = 8 PROPOSED

TOTAL TREES REQ. ON SITE= 36
NATIVE TREES REQUIRED 60% = 22
PROVIDED = 22
NATIVE SHRUBS REQUIRED 50%
124 NATIVE SHRUBS PROVIDED

IRRIGATION SYSTEM REQUIREMENT:
AUTOMATIC IRRIGATION SYSTEM PROVIDED
SEE SHEET IR-1.

NOTE: REFER TO SHEET TD-2 FOR EXISTING TREE/PALM SPECIFICATIONS. REFER TO SHEET L-3 FOR PLANTING SPECIFICTIONS AND DETAILS.

PHASE 2

NORTH

M. Lgr A.p Inc.
Landscape Architectural Services
Reg. LA-6666695 Cert. Arborist -0817A
1016 NE 45th Street, Oakland Park, Fl. 33334
Ph: 954-763-4071
Fax: 954-337-0817
E: mlagroupinc@yahoo.com

REVISIONS:

SHEET TITLE:
LANDSCAPE BLDG. PHASE II PLAN

PROJECT:
NORTH BEACH TOWNHOMES
5811 N. OCEAN DRIVE
HOLLYWOOD, FL 33019

SEAL:

SCALE: 1"=10'

DATE DRAWN: 10-14-09

SHEET NO.
L-2
of-3