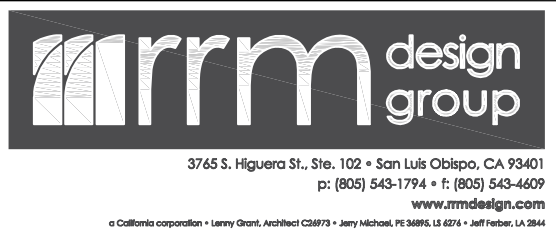


LOMAS SANTA FE-PLAN
SCALE: 1"=20'

PLANT SCHEDULE				
TREES	BOTANICAL NAME	COMMON NAME	CONT	QTY
	(E) PALM TREE	EXISTING PALM	15 GAL	19
	(E) PALM TREE	TO BE RELOCATED	15 GAL	13
	ARBUTUS X 'MARINA'	ARBUTUS STANDARD	24"BOX	51
	BAUHINIA X BLAKEANA	HONG KONG ORCHID TREE	15 GAL	40
	CASSIA LEPTOPHYLLA	GOLD MEDALLION TREE	15 GAL	8
	HYMENOSPORUM FLAVUM	SWEETSHADE	15 GAL	10
	JACARANDA MMOSFOLIA	JACARANDA MULTITRUNK	15 GAL	65
	MAGNOLIA GRANDIFLORA 'MAJESTIC BEAUTY' TM	SOUTHERN MAGNOLIA	15 GAL	2
	TIPLANA TIPIU	TIPIU TREE	15 GAL	7
	X CHITALPA TASHKENTENSIS	CHITALPA	24"BOX	3
SHRUBS	BOTANICAL NAME	COMMON NAME	CONT	QTY
	ACHILLEA X 'MOONSHINE'	MOONSHINE YARROW	5 GAL	53
	AEONIUM ARBOREUM	TREE AEONIUM	5 GAL	22
	AEONIUM ARBOREUM 'ATROPURPUREUM'	TREE AEONIUM	5 GAL	11
	AGAVE AMERICANA	CENTURY PLANT	5 GAL	9
	AGAVE VILMORINIANA	OCTOPUS AGAVE	5 GAL	11
	AGAVE X 'BLUE GLOW'	BLUE GLOW AGAVE	5 GAL	21
	ALOE STRIATA	CORAL ALOE	5 GAL	28
	ANIGOZANTHOS X 'BIG RED'	BIG RED KANGAROO PAW	5 GAL	53
	BULBINELLA FLORIBUNDA	BULBINELLA	5 GAL	245
	CAREX TUMUKUCOLA	FOOTHILL SEDGE	5 GAL	69
	CHONDROPETALUM TECTORIUM	CAPE RUSH	5 GAL	26
	CYCAS REVOLUTA	SAGO PALM	5 GAL	9
	FESTUCA RUBRA 'MOLATE'	MOLATE RED FESCUE	5 GAL	150
	IRIS DOUGLASIANA	DOUGLAS IRIS	5 GAL	48
	JUNCUS PATENS	CALIFORNIA GRAY RUSH	1 GAL	52
	LEYMUS CONDENSATUS 'CANYON PRINCE'	NATIVE BLUE RYE	1 GAL	28
	LIMONIUM PEREZII	STATICE	5 GAL	110
	LOMANDRA LONGIFOLIA 'BREEZE'	DWARF MAT RUSH	1 GAL	52
	MUHLENBERGIA DUBIA	PINE MUHLY	5 GAL	5
	MUHLENBERGIA RIGENS	DEER GRASS	1 GAL	62
	MYOPORUM PARVIFOLIUM	TRAILING MYOPORUM	5 GAL	397
	PHORMIUM TENAX 'BRONZE BABY'	BRONZE BABY NEW ZEALAND FLAX	5 GAL	53
	SENECIO MANDRALISCAE 'BLUE CHALK STICKS'	SENECIO	1 GAL	361
	SETRINCHIUM BELLUM	BLUE EYED GRASS	5 GAL	133
	YUCCA FLACIDA 'GOLDEN SWORD'	GOLDEN SWORD YUCCA	5 GAL	10

SYMBOL LEGEND	
	A: 30"24" 8.24"18" C: 18"12" DESERT SAND BOULDERS FROM SOUTHWEST BOULDERS AND STONE - SEE DETAIL F ON PAGE LDSC17
	B: 6"8" 'MERICAN BEACH PEBBLE' COBBLE FROM SOUTHWEST BOULDER & STONE - SEE DETAIL E ON PAGE LDSC17
	C: PAVERS - SEE DETAILS G/H ON PAGE LDSC17
	D: DG - SEE DETAIL I ON PAGE LDSC17
	E: WOOD MULCH - CITY PREFERRED MULCH. INSTALL PER MANUFACTURER'S RECOMMENDATIONS
	F: 2"3" 'MERICAN BEACH PEBBLE' PEBBLE FROM SOUTHWEST BOULDER & STONE - SEE DETAIL E ON PAGE LDSC17
	G: PLANTER AREA - REFER TO SHEET LISTED FOR DETAILS

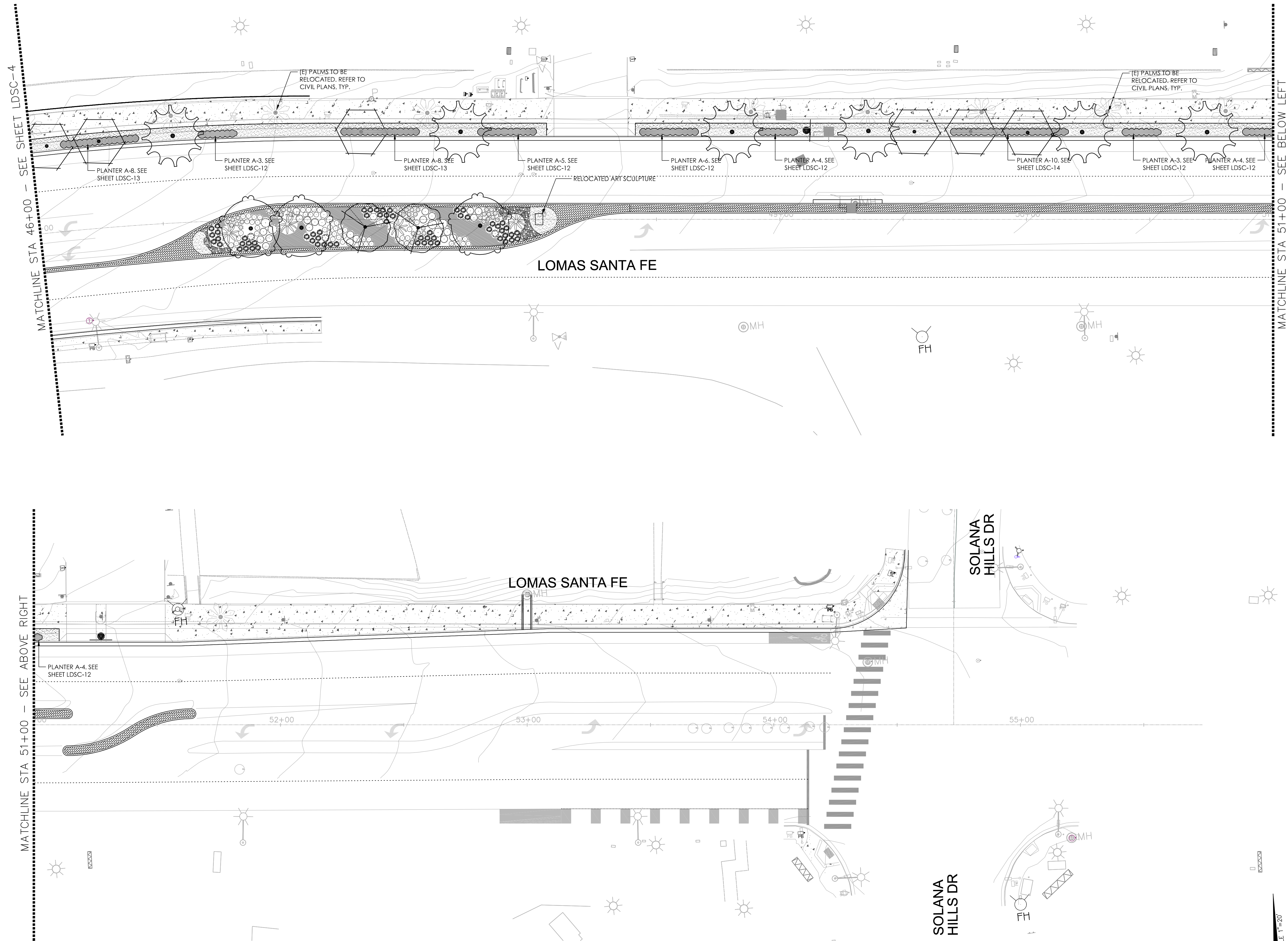
AS-BUILT
PLAN CODE: LDSC-4
By: _____ Date: _____
R.C.E.: _____ Exp: _____



ENGINEER OF WORK	CITY APPROVED CHANGES	APP'D DATE	RECOMMENDED FOR APPROVAL	APPROVED FOR CONSTRUCTION	BENCH MARK
_____	_____	_____	By: _____ Date: _____	By: Mohammad Sammak, City Engineer R.C.E.: 37146 Exp: 6/30/22	_____
_____	_____	_____	By: _____ Date: _____	_____	_____

CITY OF SOLANA BEACH	ENGINEERING DEPARTMENT	DRAWING NO.
IMPROVEMENT PLANS FOR:	LANDSCAPE & PLANTING PLAN	PL-4
LOMAS SANTA FE CORRIDOR		Sheet 60 of 73

100% PLANS - DECEMBER 10, 2021. NOT FOR CONSTRUCTION

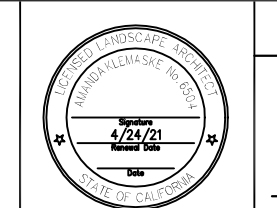


PLANT SCHEDULE				
TREES				
	BOTANICAL NAME	COMMON NAME	CONT	QTY
	(E) PALM TREE	EXISTING PALM	15 GAL	19
	(E) PALM TREE	TO BE RELOCATED	15 GAL	13
	ARBUTUS X 'MARINA'	ARBUTUS STANDARD	24"BOX	51
	BAUHINIA X BLAKEANA	HONG KONG ORCHID TREE	15 GAL	40
	CASSIA LEPTOPHYLLA	GOLD MEDALLION TREE	15 GAL	8
	HYMENOSPORUM FLAVUM	SWEETSHADE	15 GAL	10
	JACARANDA MIMOSIFOLIA	JACARANDA MULTITRUNK	15 GAL	65
	MAGNOLIA GRANDIFLORA 'MAJESTIC BEAUTY' TM	SOUTHERN MAGNOLIA	15 GAL	2
	TIUPA	TIUPA TREE	15 GAL	7
	X CHITALPA TASHKENTENSIS	CHITALPA	24"BOX	3
SHRUBS				
	BOTANICAL NAME	COMMON NAME	CONT	QTY
	ACHILLEA X 'MOONSHINE'	MOONSHINE YARROW	5 GAL	53
	AEONIUM ARBOREUM	TREE AEONIUM	5 GAL	22
	AEONIUM ARBOREUM 'ATROPURPUREUM'	TREE AEONIUM	5 GAL	11
	AGAVE AMERICANA	CENTURY PLANT	5 GAL	9
	AGAVE VILMORINIANA	OCTOPUS AGAVE	5 GAL	11
	AGAVE X 'BLUE GLOW'	BLUE GLOW AGAVE	5 GAL	21
	ALOE STRIATA	CORAL ALOE	5 GAL	28
	ANIGOZANTHOS X 'BIG RED'	BIG RED KANGAROO PAW	5 GAL	53
	BULBINELLA FLORIBUNDA	BULBINELLA	5 GAL	245
	CAREX TUMUKUCOLA	FOOTHILL SEDGE	5 GAL	69
	CHONDROPETALUM TECTORUM	CAPE RUSH	5 GAL	26
	CYCAS REVOLUTA	SAGO PALM	5 GAL	9
	FESTUCA RUBRA 'MOLATE'	MOLATE RED FESCUE	5 GAL	150
	IRIS DOUGLASIANA	DOUGLAS IRIS	5 GAL	48
	JUNCUS PATENS	CALIFORNIA GRAY RUSH	1 GAL	52
	LEYMUS CONDENSATUS 'CANYON PRINCE'	NATIVE BLUE RYE	1 GAL	28
	LIMONIUM PEREZII	STATICE	5 GAL	110
	LOMANDRA LONGIFOLIA 'BREEZE'	DWARF MAT RUSH	1 GAL	52
	MUHLENBERGIA DUBIA	PINE MUHLY	5 GAL	5
	MUHLENBERGIA RICENS	DEER GRASS	1 GAL	62
	MYOPORUM PARVIFOLIUM	TRAILING MYOPORUM	5 GAL	397
	PHORMIUM TENAX 'BRONZE BABY'	BRONZE BABY NEW ZEALAND FLAX	5 GAL	53
	SENECIO MANDRALISCAE 'BLUE CHALK STICKS'	SENECIO	1 GAL	361
	SETRINCHIUM BELLUM	BLUE EYED GRASS	5 GAL	133
	YUCCA FLACCIDA 'GOLDEN SWORD'	GOLDEN SWORD YUCCA	5 GAL	10

SYMBOL LEGEND	
	A: 30"24" x 24"18" C: 18"12" DESERT SAND BOULDERS FROM SOUTHWEST BOULDERS AND STONE - SEE DETAIL F ON PAGE LDSC17
	B: 6"6" AMERICAN BEACH PEBBLE COBBLES FROM SOUTHWEST BOULDER & STONE - SEE DETAIL E ON PAGE LDSC17
	C: PAVERS - SEE DETAILS G/H ON PAGE LDSC17
	D: DG - SEE DETAIL I ON PAGE LDSC17
	E: WOOD MULCH - CITY PREFERRED MULCH. INSTALL PER MANUFACTURER'S RECOMMENDATIONS
	F: 2"3" AMERICAN BEACH PEBBLE PEBBLE FROM SOUTHWEST BOULDER & STONE - SEE DETAIL E ON PAGE LDSC17
	G: PLANTER AREA - REFER TO SHEET LISTED FOR DETAILS

LOMAS SANTA FE-PLAN
SCALE: 1"=20'

AS-BUILT
PLAN CODE: LDSC-5
By: _____ Date: _____
R.C.E.: _____ Exp: _____

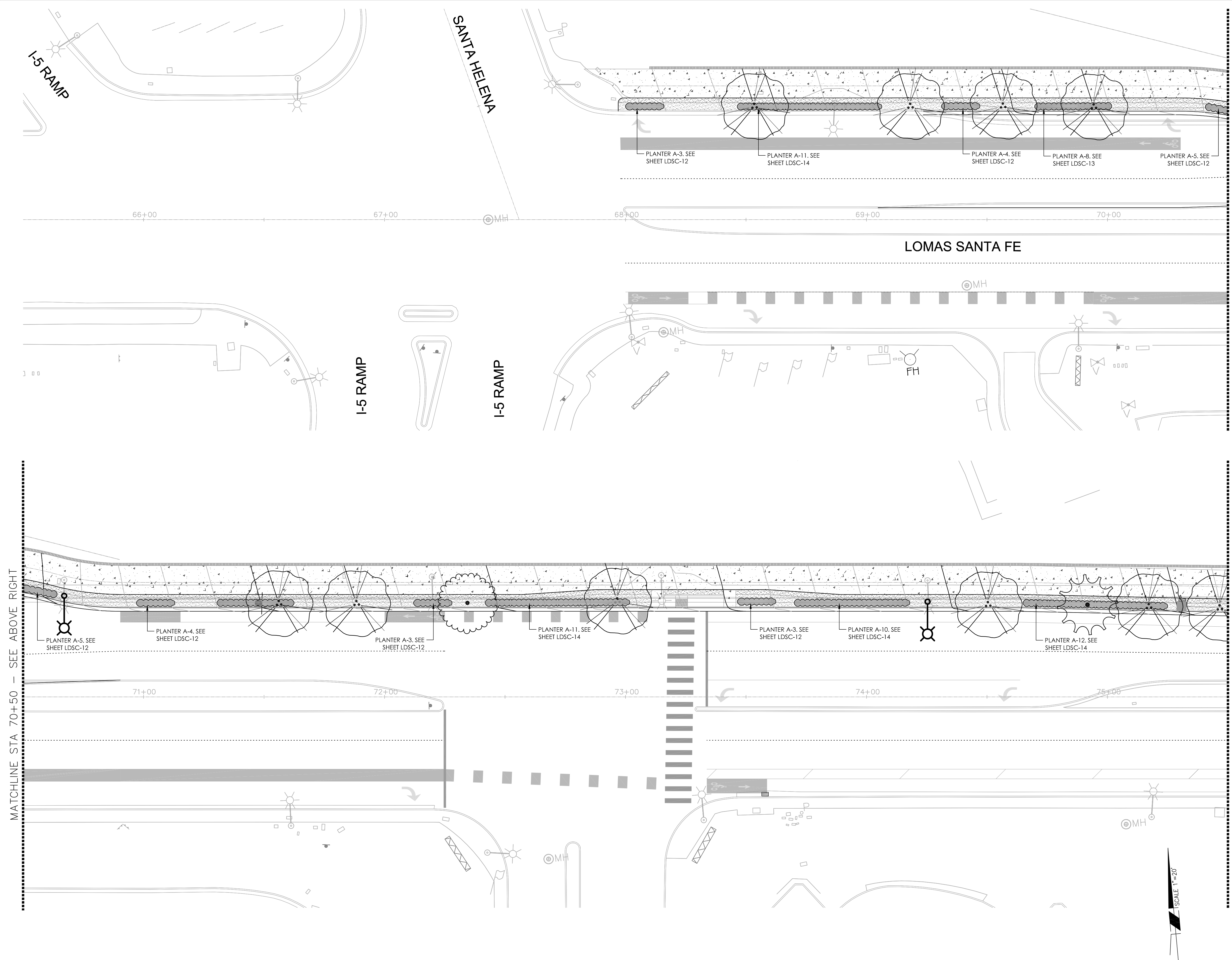


ENGINEER OF WORK	CITY APPROVED CHANGES	APP'D	DATE	RECOMMENDED FOR APPROVAL	APPROVED FOR CONSTRUCTION	BENCH MARK
_____	_____	_____	_____	By: _____ Date: _____	By: Mohammad Sammak, City Engineer R.C.E.: 37146 Exp: 6/30/22	DESCRIPTION: LOCATION: ELEV.: _____ DATUM: M.S.L.

CITY OF SOLANA BEACH	ENGINEERING DEPARTMENT	DRAWING NO.
IMPROVEMENT PLANS FOR:	LANDSCAPE & PLANTING PLAN	PL-5
LOMAS SANTA FE CORRIDOR		Sheet 61 of 73

100% PLANS - DECEMBER 10, 2021. NOT FOR CONSTRUCTION

100% PLANS - DECEMBER 10, 2021. NOT FOR CONSTRUCTION

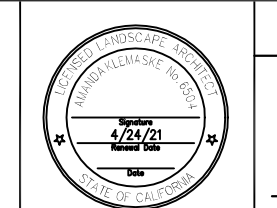


PLANT SCHEDULE				
TREES	BOTANICAL NAME	COMMON NAME	CONT	QTY
	(E) PALM TREE	EXISTING PALM	15 GAL	19
	(E) PALM TREE	TO BE RELOCATED	15 GAL	13
	ARBUTUS X 'MARINA'	ARBUTUS STANDARD	24"BOX	51
	BAUHINIA X BLAKEANA	HONG KONG ORCHID TREE	15 GAL	40
	CASSIA LEPTOPHYLLA	GOLD MEDALLION TREE	15 GAL	8
	HYMENOSPORUM FLAVUM	SWEETSHADE	15 GAL	10
	JACARANDA MMOSFOLIA	JACARANDA MULTITRUNK	15 GAL	65
	MAGNOLIA GRANDIFLORA 'MAJESTIC BEAUTY' TM	SOUTHERN MAGNOLIA	15 GAL	2
	TIPUANA TIJU	TIPU TREE	15 GAL	7
	X CHITALPA TASHKENTENSIS	CHITALPA	24"BOX	3
SHRUBS	BOTANICAL NAME	COMMON NAME	CONT	QTY
	ACHILLEA X 'MOONSHINE'	MOONSHINE YARROW	5 GAL	53
	AEONIUM ARBOREUM	TREE AEONIUM	5 GAL	22
	AEONIUM ARBOREUM 'ATROPURPUREUM'	TREE AEONIUM	5 GAL	11
	AGAVE AMERICANA	CENTURY PLANT	5 GAL	9
	AGAVE VILMORINIANA	OCTOPUS AGAVE	5 GAL	11
	AGAVE X 'BLUE GLOW'	BLUE GLOW AGAVE	5 GAL	21
	ALOE STRIATA	CORAL ALOE	5 GAL	28
	ANIGOZANTHOS X 'BIG RED'	BIG RED KANGAROO PAW	5 GAL	53
	BULBINELLA FLORIBUNDA	BULBINELLA	5 GAL	245
	CAREX TUMUKUCOLA	FOOTHILL SEDGE	5 GAL	69
	CHONDROPETALUM TECTORIUM	CAPE RUSH	5 GAL	26
	CYCAS REVOLUTA	SAGO PALM	5 GAL	9
	FESTUCA RUBRA 'MOLATE'	MOLATE RED FESCUE	5 GAL	150
	IRIS DOUGLASIANA	DOUGLAS IRIS	5 GAL	48
	JUNCUS PATENS	CALIFORNIA GRAY RUSH	1 GAL	52
	LEYMUS CONDENSATUS 'CANYON PRINCE'	NATIVE BLUE RYE	1 GAL	28
	LIMONIUM PEREZII	STATICE	5 GAL	110
	LOMANDRA LONGIFOLIA 'BREEZE'	DWARF MAT RUSH	1 GAL	52
	MUHLENBERGIA DUBIA	PINE MUHLY	5 GAL	5
	MUHLENBERGIA RIGENS	DEER GRASS	1 GAL	62
	MYOPORUM PARVIFOLIUM	TRAILING MYOPORUM	5 GAL	397
	PHORMIUM TENAX 'BRONZE BABY'	BRONZE BABY NEW ZEALAND FLAX	5 GAL	53
	SENECIO MANDRALISCAE 'BLUE CHALK STICKS'	SENECIO	1 GAL	361
	SETYRINCHIUM BELLUM	BLUE EYED GRASS	5 GAL	133
	YUCCA FLACCIDIA 'GOLDEN SWORD'	GOLDEN SWORD YUCCA	5 GAL	10

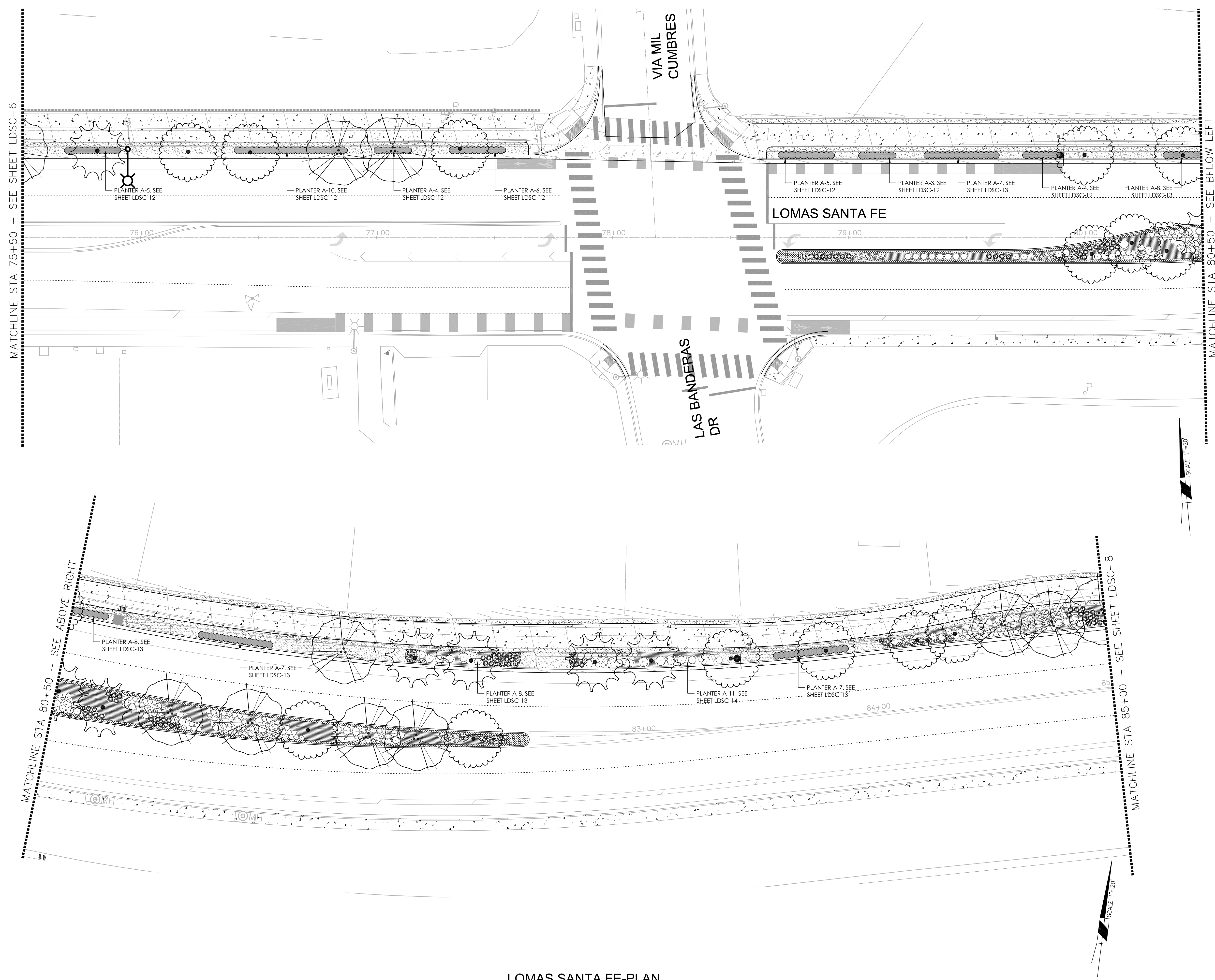
SYMBOL LEGEND	
	A: 30" x 24" x 2 1/4" 18" C: 18" x 12" DESERT SAND BOULDERS FROM SOUTHWEST BOULDERS AND STONE - SEE DETAIL F ON PAGE LDSC17
	B: 6" x 6" AMERICAN BEACH PEBBLE COBBLES FROM SOUTHWEST BOULDER & STONE - SEE DETAIL E ON PAGE LDSC17
	C: PAVERS - SEE DETAILS G/H ON PAGE LDSC17
	D: DG - SEE DETAIL I ON PAGE LDSC17
	E: WOOD MULCH - CITY PREFERRED MULCH. INSTALL PER MANUFACTURER'S RECOMMENDATIONS
	F: 2" x 3" AMERICAN BEACH PEBBLE PEBBLE FROM SOUTHWEST BOULDER & STONE - SEE DETAIL E ON PAGE LDSC17
	G: PLANTER AREA - REFER TO SHEET LISTED FOR DETAILS

LOMAS SANTA FE-PLAN
SCALE: 1"=20'

AS-BUILT
PLAN CODE: LDSC-6
By: _____ Date: _____
R.C.E.: _____ Exp: _____



ENGINEER OF WORK	CITY APPROVED CHANGES	APP'D DATE	RECOMMENDED FOR APPROVAL	APPROVED FOR CONSTRUCTION	BENCH MARK	CITY OF SOLANA BEACH	ENGINEERING DEPARTMENT	DRAWING NO.
_____	_____	_____	By: _____ Date: _____	By: _____ Date: _____	DESCRIPTION: LOCATION: ELEV.: _____ DATUM: M.S.L.	IMPROVEMENT PLANS FOR: LOMAS SANTA FE CORRIDOR	LANDSCAPE & PLANTING PLAN	PL-6
DATE				Mohammad Sammak, City Engineer R.C.E.: 37146 Exp: 6/30/22				Sheet 62 of 73



PLANT SCHEDULE

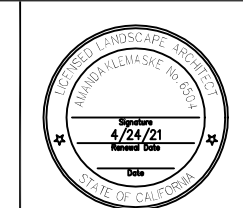
TREES	BOTANICAL NAME	COMMON NAME	CONT	QTY
	(E) PALM TREE	EXISTING PALM	15 GAL	19
	(E) PALM TREE	TO BE RELOCATED	15 GAL	13
	ARBUTUS X 'MARINA'	ARBUTUS STANDARD	24"BOX	51
	BAUHINIA X BLAKEANA	HONG KONG ORCHID TREE	15 GAL	40
	CASSIA LEPTOPHYLLA	GOLD MEDALLION TREE	15 GAL	8
	HYMENOSPORUM FLAVUM	SWEETSHADE	15 GAL	10
	JACARANDA MMOSIFOLIA	JACARANDA MULTITRUNK	15 GAL	65
	MAGNOLIA GRANDIFLORA 'MAJESTIC BEAUTY' TM	SOUTHERN MAGNOLIA	15 GAL	2
	TIPLANA TIPIU	TIPIU TREE	15 GAL	7
	X CHITALPA TASHKENTENSIS	CHITALPA	24"BOX	3
SHRUBS	BOTANICAL NAME	COMMON NAME	CONT	QTY
	ACHILLEA X 'MOONSHINE'	MOONSHINE YARROW	5 GAL	53
	AEONIUM ARBOREUM	TREE AEONIUM	5 GAL	22
	AEONIUM ARBOREUM 'ATROPURPUREUM'	TREE AEONIUM	5 GAL	11
	AGAVE AMERICANA	CENTURY PLANT	5 GAL	9
	AGAVE VILMORINIANA	OCTOPUS AGAVE	5 GAL	11
	AGAVE X 'BLUE GLOW'	BLUE GLOW AGAVE	5 GAL	21
	ALOE STRIATA	CORAL ALOE	5 GAL	28
	ANGOCANTHOS X 'BIG RED'	BIG RED KANGAROO PAW	5 GAL	53
	BULBINELLA FLORIBUNDA	BULBINELLA	5 GAL	245
	CAREX TUMUKUCOLA	FOOTHILL SEDGE	5 GAL	69
	CHONDROPETALUM TECTORIUM	CAPE RUSH	5 GAL	26
	CYCAS REVOLUTA	SAGO PALM	5 GAL	9
	FESTUCA RUBRA 'MOLATE'	MOLATE RED FESCUE	5 GAL	150
	IRIS DOUGLASSIANA	DOUGLAS IRIS	5 GAL	48
	JUNCUS PATENS	CALIFORNIA GRAY RUSH	1 GAL	52
	LEYMUS CONDENSATUS 'CANYON PRINCE'	NATIVE BLUE RYE	1 GAL	28
	ILMONIUM PEREII	STATICE	5 GAL	110
	LOMANDRA LONGIFOLIA 'BREEZE'	DWARF MAT RUSH	1 GAL	52
	MUHLENBERGIA DUBIA	PINE MUHLY	5 GAL	5
	MUHLENBERGIA RIENSIS	DEER GRASS	1 GAL	62
	MYOPORUM PARVIFOLIUM	TRAILING MYOPORUM	5 GAL	397
	PHORMIUM TENAX 'BRONZE BABY'	BRONZE BABY NEW ZEALAND FLAX	5 GAL	53
	SENECIO MANDRALISCAE 'BLUE CHALK STICKS'	SENECIO	1 GAL	361
	SETYRICHUM BELLUM	BLUE EYED GRASS	5 GAL	133
	YUCCA FLACIDA 'GOLDEN SWORD'	GOLDEN SWORD YUCCA	5 GAL	10

SYMBOL LEGEND

	A: 30" x 24" x 8.25" B: 18" x 12" DESERT SAND BOULDERS FROM SOUTHWEST BOULDERS AND STONE	SEE DETAIL F ON PAGE LDSC17
	B: 6" x 6" x 6" MERICAN BEACH PEBBLE COBBLE FROM SOUTHWEST BOULDER & STONE	SEE DETAIL E ON PAGE LDSC17
	PAVERS	SEE DETAILS G/H ON PAGE LDSC17
	DG	SEE DETAIL I ON PAGE LDSC17
	WOOD MULCH	CITY PREFERRED MULCH. INSTALL PER MANUFACTURER'S RECOMMENDATIONS
	F: 2" x 3" MERICAN BEACH PEBBLE FROM SOUTHWEST BOULDER & STONE	SEE DETAIL E ON PAGE LDSC17
	PLANTER AREA - REFER TO SHEET LISTED FOR DETAILS	

LOMAS SANTA FE-PLAN
SCALE: 1"=20'

AS-BUILT
PLAN CODE LDSC-7
By: _____ Date: _____
R.C.E.: _____ Exp: _____



ENGINEER OF WORK	CITY APPROVED CHANGES	APP'D	DATE	RECOMMENDED FOR APPROVAL	APPROVED FOR CONSTRUCTION	BENCH MARK	CITY OF SOLANA BEACH	ENGINEERING DEPARTMENT	DRAWING NO.
_____	_____	_____	_____	By: _____ Date: _____	By: _____ Date: _____ Mohammad Sammak, City Engineer R.C.E.: 37146 Exp: 6/30/22	ELEV.: _____ DATUM: M.S.L.	IMPROVEMENT PLANS FOR: LOMAS SANTA FE CORRIDOR	LANDSCAPE & PLANTING PLAN	PL-7
_____	_____	_____	_____	By: _____ Date: _____					Sheet 63 of 73

100% PLANS - DECEMBER 10, 2021. NOT FOR CONSTRUCTION