

SCOPE OF WORK:

1 INCREASE HEIGHT OF EXISTING 3'-6" TALL WALL
TO ADDITIONAL 5" TALL STUCCO WALL AND 20" TALL
GLASS RAILING FOR HOMEOWNER PRIVACY
CONCERN

HOMEOWNER INFORMATION

HOMEOWNER INFORMATION:

NAME: ADDRESS:

PHONE #:

LISA BUCKINGHAM 618 HUNTINGTON STREET HUNTINGTON BEACH, CA 714-924-5673 HDZ Landscape

REVISIONS

HDZ LANDSCAPE
1888 W. 6TH STREET SUITE
CORONA, CA 92882
(714)808-3414
Description:

618 HUNTINGTON STREET HUNTINGTON BEACH

SCALE: 1/4" = 1'-0"

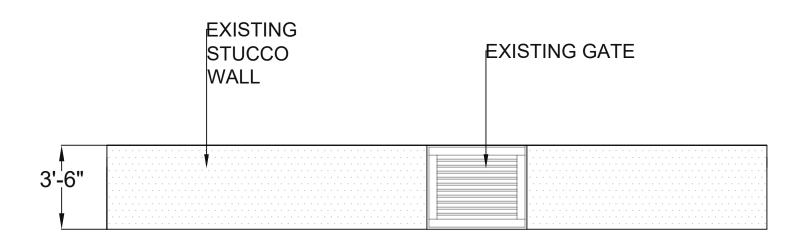
DATE: 1/4/2024

PROJECT #:2024-003

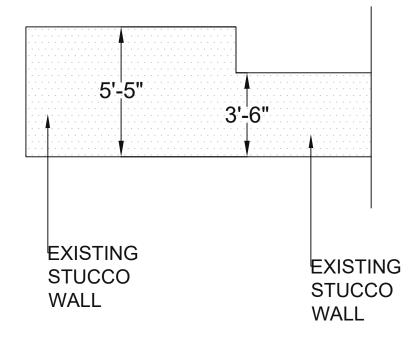
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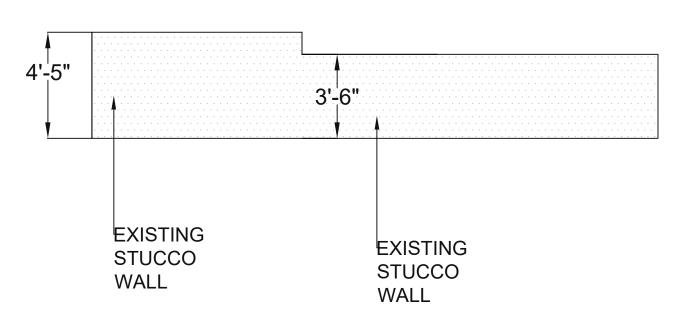
SECTION A-A FRONT OF HOUSE - ORIGINAL SCALE: 1/4" - 1'-0"



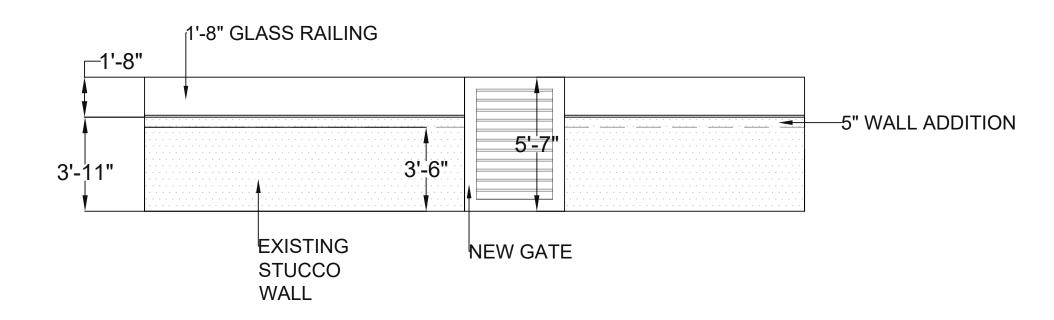
SECTION B-B SIDE OF HOUSE - ORIGINAL SCALE: 1/4" - 1'-0"



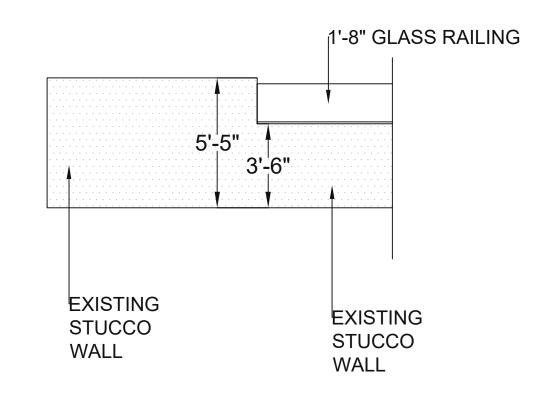
SECTION C-C SIDE OF HOUSE - ORIGINAL SCALE: 1/4" - 1'-0"



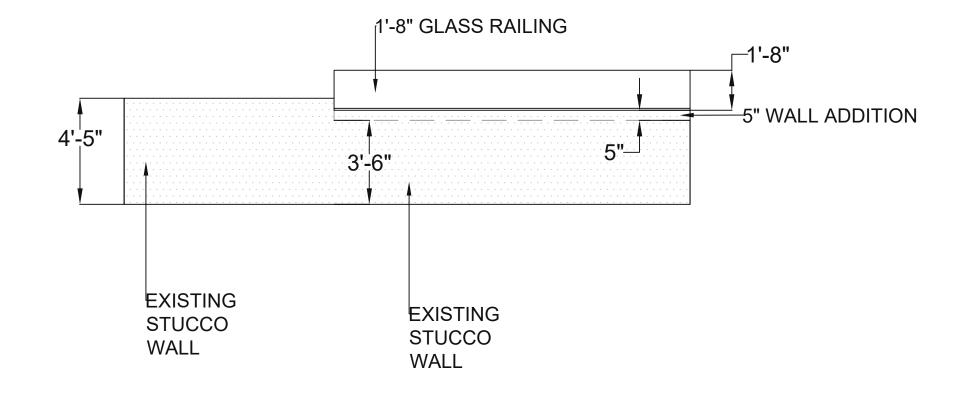
SECTION A-A FRONT OF HOUSE - MODIFIED SCALE: 1/4" - 1'-0"



SECTION B-B SIDE OF HOUSE - MODIFIED SCALE: 1/4" - 1'-0"



SECTION C-C SIDE OF HOUSE - MODIFIED SCALE: 1/4" - 1'-0"





REVISIONS

Drawn By:
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1888 W. 6TH STREET SUII
CORONA, CA 92882
(714)808-3414
Description:

3 HUNTINGTON STREE NTINGTON BEACH

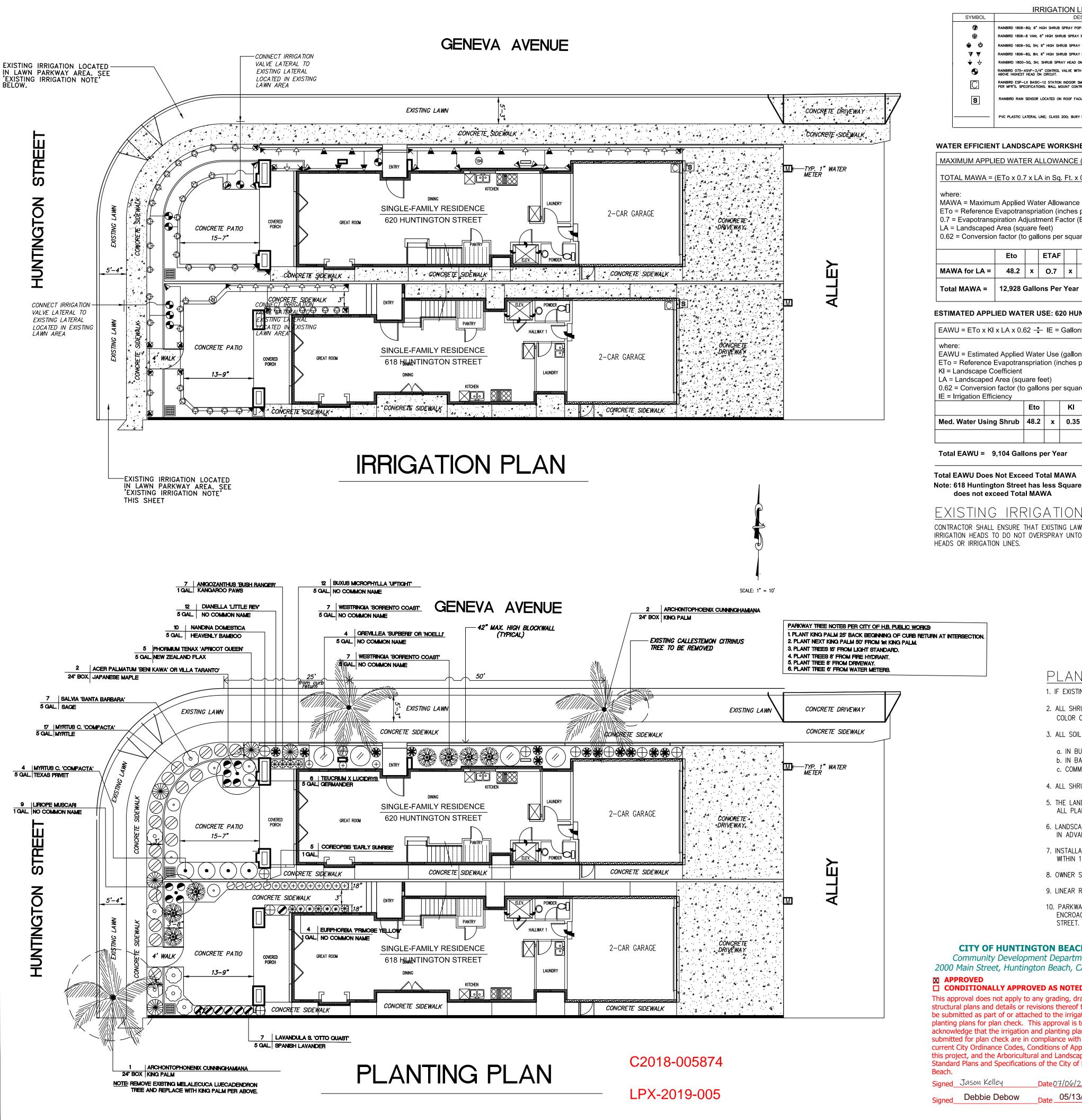
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SHEET #:

S-2



IRRIGATION LEGEND AINBIRD 1806-8Q; 6" HIGH SHRUB SPRAY POP-UP HEAD; .26, .52 GPM; 8' R AINBIRD 1806-8 VAN; 6" HIGH SHRUB SPRAY POP-UP HEAD WITH VARIABLE ARC NOZZLE; 8' R RAINBIRD 1806-5Q, 5H; 6" HIGH SHRUB SPRAY POP-UP HEAD; .10, .20 GPM; 5' R RAINBIRD 1806-8Q, 8H; 6" HIGH SHRUB SPRAY POP-UP HEAD; .26, .52 GPM; 8' R RAINBIRD 1800-5Q, 5H; SHRUB SPRAY HEAD ON A 6" HIGH RISER; .10, .20 GPM; 5'R RAINBIRD 075-ASVF-3/4" CONTROL VALVE WITH ANTI-SIPHON. ANTI-SIPHON TO BE LOCATED 6" MINIMUM ABOVE HIGHEST HEAD ON CIRCUIT. RAINBIRD ESP-LX BASIC-12 STATION INDOOR SMART CONTROLLER WITH WEATHER STATION. INSTALL ALL PER MFR'S. SPECIFICATIONS. WALL MOUNT CONTROLLER IN GARAGE & WEATHER STATION ON ROOF FACIA. RAINBIRD RAIN SENSOR LOCATED ON ROOF FACIA. INSTALL PER MFR'S RECOMMENDATIONS PVC PLASTIC LATERAL LINE; CLASS 200; BURY MINIMUM 12" BELOW GRADE

WATER EFFICIENT LANDSCAPE WORKSHEET: FOR 620 HUNTINGTON STREET

MAXIMUM APPLIED WATER ALLOWANCE (MAWA) TOTAL MAWA = (ETo x 0.7 x LA in Sq. Ft. x 0.62) = Gallons per year for LA

0.62 = Conversion factor (to gallons per square foot)

	Eto		ETAF		LA		Conversion		MAWA (Gallons per Year)
A for LA =	48.2	х	0.7	х	618	х	0.62	=	12,928
B4 6 \ A \ A \ -	42 029 Callana Bar Vaar								

MAWA = Maximum Applied Water Allowance (gallons per year) ETo = Reference Evapotranspriation (inches per year) 0.7 = Evapotranspiration Adjustment Factor (ETAF) LA = Landscaped Area (square feet)

ESTIMATED APPLIED WATER USE: 620 HUNTINGTON STREET

EAWU = ETo x KI x LA x 0.62 + IE = Gallons per Year for LA EAWU = Estimated Applied Water Use (gallons per year) ETo = Reference Evapotranspriation (inches per year) KI = Landscape Coefficient LA = Landscaped Area (square feet) 0.62 = Conversion factor (to gallons per square foot) IE = Irrigation Efficiency EAWU (Gallons per Year) Conversion Med. Water Using Shrub | 48.2 | x | 0.35 | x | 618 | x | 0.62

Total EAWU = 9,104 Gallons per Year

Total EAWU Does Not Exceed Total MAWA Note: 618 Huntington Street has less Square Footage than 620 Huntington St., therefore 618 Huntington St. Total EAWU does not exceed Total MAWA

EXISTING IRRIGATION NOTE:

CONTRACTOR SHALL ENSURE THAT EXISTING LAWN PARKWAY IRRIGATION SYSTEM IS IN GOOD OPERATING CONDITION AND THAT EXISTING IRRIGATION HEADS TO DO NOT OVERSPRAY UNTO SIDEWALKS OR STREET. CONTRACTOR SHALL REPLACE OR REPAIR ANY DAMAGED IRRIGATION HEADS OR IRRIGATION LINES.

PLANTING NOTES:

1. IF EXISTING LAWN IS REPLACED, REPLACE WITH 'HYBRID BURMUDA' SOD TIFGREEN, FROM SOUTHLAND FARMS, (800)488-3585.

2. ALL SHRUB PLANTING AREAS SHALL RECEIVE A 2" THICK LAYER OF MULCH OR SHREDDED WALK-ON-BARK. COLOR OF BARK SHALL BE BROWN WITH A DIAMETER OF $\frac{1}{2}$ "-3/4".

3. ALL SOIL SHALL BE ROTOTILLED TO A DEPTH OF 6" AND AMENDED PER 1000 SQ. FT. AS FOLLOWS:

a. IN BULK: 3 CUBIC YARDS KELLOGG 'NITROMULCH SOIL AMENDMENT' OR EQUAL

b. IN BAGS: 3 CUBIC YARDS KELLOGG 'GROMULCH' OR EQUAL c. COMMERCIAL GRANULAR FERTILIZER PER MANUFACTURER'S RECOMMENDATIONS

4. ALL SHRUBS SHALL BE BACKFILLED PER STANDARD PLAN 714 'TREE PLANTING & STAKING', NOTE #4, THIS SHEET.

5. THE LANDSCAPE CONTRACTOR SHALL PROVIDE A 60 DAY MAINTENANCE PERIOD AND GUARANTEE TREES FOR 1 YEAR. ALL PLANT MATERIAL SHALL BE REPLACED BY CONTRACTOR DURING THIS PERIOD IF DEAD OR DYING.

6. LANDSCAPE INSPECTIONS ARE REQUIRED. NOTIFY THE CITY OF HUNTINGTON BEACH BUILDING DEPARTMENT 48 HOURS IN ADVANCE OF ANY WORK BEING DONE. CALL 714-536-5241.

7. INSTALLATION OF REQUIRED LANDSCAPE & IRRIGATION SYSTEMS SHALL BE COMPLETED PRIOR TO FINAL INSPECTION:

8. OWNER SHALL DRAIN ALL WATER FROM LOT PER CITY OF HUNTINGTON BEACH REGULATIONS.

9. LINEAR ROOT BARRIERS SHALL BE INSTALLED PER STANDARD PLAN 718 THIS SHEET.

10. PARKWAY TREES, LOCATED IN THE PLANTER AREA BETWEEN THE STREET CURB AND THE CITY SIDEWALK, REQUIRE AN ENCROACHMENT PERMIT. OBTAIN THIS PERMIT AT THE PUBLIC WORKS ENGINEERING COUNTER, CITY HALL, 2000 MAIN

CITY OF HUNTINGTON BEACH Community Development Department 2000 Main Street, Huntington Beach, CA 92648

☐ CONDITIONALLY APPROVED AS NOTED IN RED

This approval does not apply to any grading, drainage or structural plans and details or revisions thereof that may be submitted as part of or attached to the irrigation or planting plans for plan check. This approval is to acknowledge that the irrigation and planting plans as submitted for plan check are in compliance with the current City Ordinance Codes, Conditions of Approval for this project, and the Arboricultural and Landscape Standard Plans and Specifications of the City of Huntington

Date 07/06/2021 Signed Debbie Debow Date 05/13/2019 quantities and sizes of plants, trees, and ground cover, along with the irrigation systems (back-flow, pipes, rain sensors, and controllers). Separate plans and permits are required for: pool fences, block walls, architectural features >6ft, retaining walls >24", trash enclosures, light standards (building & electrical), site lighting >25 volts, water features, accessory structures > 120sf, gas lines, other water supply and sanitation systems, etc... not exempt per the current California Codes. Egree and accessibility components shall be provided on the approved architectural

The approved landscape plans are for

1. THIS DRAWING IS DIAGRAMMATIC. ALL IRRIGATION EQUIPMENT SHOWN IN PAVED AREAS SHALL BE LOCATED IN PLANTER

2. IRRIGATION DESIGN BASED ON A MIN. STATIC WATER PRESSURE OF 65 PSI AT THE WATER METER. IF WATER PRESSURE

LESS THAN 65 PSI OR OVER 80 PSI, IRRIGATION CONTRACTOR SHALL NOTIFY LANDSCAPE ARCHITECT. 3. PVC SCH 40 PRESSURE MAINLINE BETWEEN POINT OF CONNECTION & CONTROL VALVE. BURY MIN. OF 18" BELOW GRADE

4. CONTRACTOR SHALL VERIFY ALL SITE CONDITIONS, UTILITIES & SERVICES PRIOR TO TRENCHING. OWNER, GENERAL CONTRACTOR, AND LANDSCAPE ARCHITECT SHALL BE NOTIFIED IF IRREGULARITIES ARE FOUND OR SUSPECTED.

5. ALL IRRIGATION LINES & WIRE INSTALLED UNDER DRIVES OR PAVING SHALL BE SLEEVED IN SCH 40 PVC. 3" DIA. MIN.

MAINLINE & WIRES AT 24" BELOW GRADE AND LATERALS AT 18" BELOW GRADE. 6. OWNER SHALL PROVIDE A 120 VOLT ELECTRICAL POWER OUTLET FOR OPERATION OF THE IRRIGATION CONTROLLER.

IRRIGATION CONTRACTOR RESPONSIBLE FOR HOOKUP FROM POWER OUTLET TO CONTROLLER. IRRIGATION CONTRACTOR SHALL NOTIFY OWNER OR GENERAL CONTRACTOR AS SOON AS POSSIBLE WHERE POWER OUTLET IS TO BE LOCATED. 7. ALL IRRIGATION WORK SHALL BE MAINTAINED DURING THE 60 DAY MAINTENANCE PERIOD AND ALL MATERIALS & WORK

SHALL BE GUARANTEED FOR 1 YEAR. 8. ANTI-SIPHON VALVES SHALL BE INSTALLED A MINIMUM OF 6" ABOVE THE HIGHEST IRRIGATION HEAD ON THE CIRCUIT. 9. IRRIGATION RISERS AT ANTI-SIPHON VALVES SHALL BE SCH 40 UV RESISTANT PIPE OR PAINTED WHITE WITH A LATEX

O. NO IRRIGATION WATER SHALL BE ALLOWED TO BE SPRAYED UNTO STREETS, PARKING AREAS, SIDEWALKS, BUILDINGS,

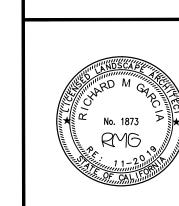
OR AIR-CONDITIONING UNITS.

I. 3/4" CONTROL VALVES SHALL NOT EXCEED 12 GALLONS PER MINUTE PER THIS IRRIGATION DESIGN. IF 1" CONTROL VALVES ARE SPECIFIED OR USED, THEY SHALL NOT EXCEED 21 GALLONS PER MINUTE.

12. IRRIGATION PRESSURE MAINLINE SHALL BE PVC SCH 40, BURIED A MINIMUM OF 18" BELOW GRADE.

13. IF THE POINT OF CONNECTION IS NOT SHOWN ON THE IRRIGATION PLAN, THE IRRIGATION CONTRACTOR SHALL DETERMINE ITS LOCATION BASED ON THE LOCATION OF THE WATER METER AND THE DOMESTIC WATER SUPPLY LINE. A WATER SHUTOFF VALVE SHALL BE INSTALLED BETWEEN THE POINT OF CONNECTION AND THE IRRIGATION CONTROL

14. ALL LATERAL LINE SHALL BE 3/4" PVC CLASS 200



REVISIONS

DATE

DRAWN R. GARCIA 4-14-19 DATE SCALE 1" = 10' - 0" JOB NO. SHEET

OF **1**

UNDERGROUND SERVICE ALERT OF SOUTHERN CALIFORNIA

RC