GENERAL REQUIREMENTS:

H. PIPE & TUBING SIZE

- 51. MINIMUM WATER SERVICE SHALL BE 3/4 IN. (CPC 610.8, CRC P2903.7) 52. SIZE OF MAINS, BRANCHES AND RISERS SHALL BE DETERMINED BY DEMAND GALLONS PER MINUTE, AVAILABLE PRESSURE, ELEVATION CHANGES & FRICTION LOSSES (INCLUDING DEVELOPED PIPE LENGTH & EQUIVALENT LENGTH OF FITTINGS) (CPC 610.8, CRC P2903.7)
- 53. SYSTEM SHALL BE SIZED TO PROVIDE REQUIRED FLOW AT PEAK DEMAND (CPC 610.9, CRC P2903.1) 54. WHERE WATER HEATER IS FED FROM END OF COLD-WATER MANIFOLD, MANIFOLD SHALL BE ONE SIZE LARGER THAN WATER HEATER SUPPLY
- 55. DISTRIBUTION LINES LESS THAN OR EQUAL TO 60 FT. IN LENGTH MAY BE %-IN. IF METER PRESSURE IS GREATER THAN OR EQUAL TO 40 PSI. (CPC 610.8, CRC P2903.8.2)
- BACKFLOW PREVENTION DEVICES (PREVENTION OF CROSS-CONTAMINATION)
- 56. REDUCED-PRESSURE PRINCIPAL BACKFLOW PREVENTER SHALL BE INSTALLED AT: BOILERS WITH CONDITIONING CHEMICALS (CPC 603.5.10)
- FIRE-SPRINKLER SYSTEMS WITH ADDITIVES (CPC 603.5.14.2)
- LAWN IRRIGATION SYSTEMS WITH CHEMICAL INJECTORS (CPC 603.5.6.3) SOLAR HEATING PIPING WITH ADDITIVES (CPC 603.5.6.3)
- WHERE A POOL OR SPA HAS A SUPPLY LINE FOR MAKEUP WATER, NOTE THAN AN AIR GAP MAY BE USED AS AN ALTERNATE (CPC
- 57. AIR VACUUM BREAKERS SHALL BE INSTALLED AT:
- a. HOSE BIBBS (CPC 603.5.7) POOL AND SPA INLETS, AND LOCATED A MINIMUM OF 6" ABOVE CRITICAL LEVEL
- c. IRRIGATION SYSTEMS, AND LOCATED 6" ABOVE HIGHEST HEAD (CPC 603.5.7)

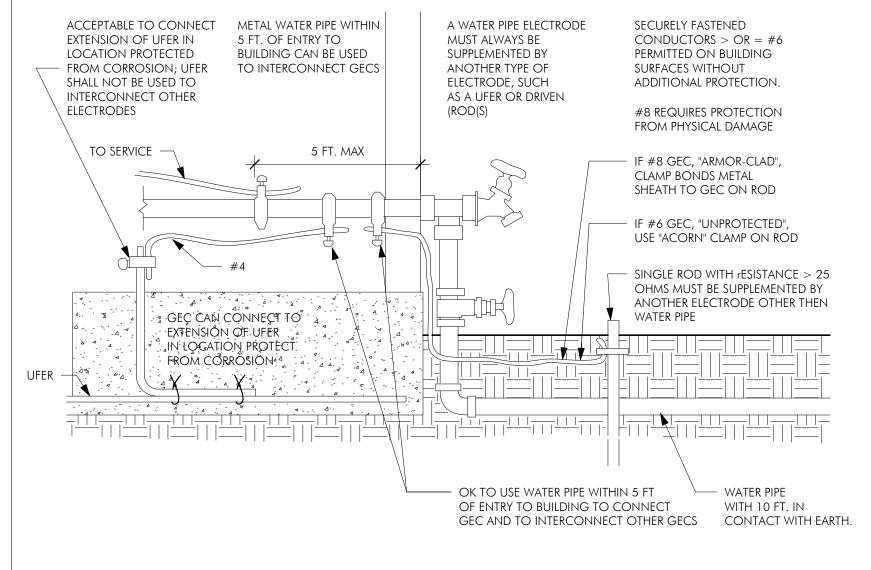
- PUBLIC WATER MAIN OR INDIVIDUAL WATER SUPPLY PRESSURE SHALL PROVIDE REQUIRED FLOW AT FIXTURES (CPC 608.1, CRC P2903.3) 59. WHERE PRESSURE IS INSUFFICIENT, BOOSTER PUMP SHALL BE INSTALLED (CPC 608.1, CRC P2903.3)
- 60. WATER PRESSURE SHALL BE A MINIMUM OF 15 PSI AFTER ALLOWING FOR ALL PRESSURE LOSSES (CPC 608.1, CRC NOT APPLICABLE) 61 MAXIMUM BUILDING WATER PRESSURE SHALL BE 80 PSI (CPC 608.2, CRC P2903.3.2)
- 62. PRESSURE-REDUCING REGULATOR SHALL BE REQUIRED WHEN PRESSURE EXCEEDS 80 PSI (CPC 608.2, CRC P2903.3.2) 63. STRAINER SHALL BE REQUIRED AHEAD OF THE REGULATOR EXCEPT WHEN THE REGULATOR SERVES PIPING GREATER THAN 11/2 IN (CPC 608.2,
- 64. REGULATOR AND STRAINER SHALL BE ACCESSIBLE WITHOUT REMOVING PIPING (CPC 608.2) 65. PIPE SIZING SHALL BE BASED ON 80% OF REGULATED PRESSURE (CPC 608.2, CRC NOT APPLICABLE)
- 66. DEVICE TO CONTROL PRESSURE (EXPANSION TANK) SHALL BE REQUIRED ON SYSTEMS WITH REGULATORS THAT PREVENT PRESSURE DISSIPATION (CPC 608.3, CRC P2903.4.1)
- 67. DEVICE FOR CONTROLLING PRESSURE (EXPANSION TANK) SHALL BE REQUIRED IF BACKFLOW DEVICE PREVENTS PRESSURE DISSIPATION (CPC 608.3, CRC P2903.4.2)

TABLES:

Size of Largest Ungrounded Conductor or Equivalent Area for Parallel Conductors (AWG/kcmil)		Size of Grounded Conductor or Bonding Jumper* (AWG/kcmil)		
Copper	Aluminum or Copper-Clad Aluminum	Copper	Aluminum or Copper-Clad Aluminum	
2 or smaller	1/0 or smaller	8	6	
1 or 1/0	2/0 or 3/0	6	4	
2/0 or 3/0	4/0 or 250	4	2	
Over 3/0 through 350	Over 250 through 500	2	1/0	
Over 350 through 600	Over 500 through 900	1/0	3/0	
Over 600 through 1100	Over 900 through 1750	2/0	4/0	
Over 1100	Over 1750	See Notes 1 and 2.		

- 1. If the ungrounded supply conductors are larger than 1100 kcmil copper or 1750 kcmil aluminum, the grounded conductor or bonding jumper shall have an area not less than 121/2 percent of the area of the largest ungrounded supply conductor or equivalent area for parallel supply conductors. The grounded conductor or bonding jumper shall not be required to be larger than the largest ungrounded conductor or set of ungrounded conductors.
- 2. If the ungrounded supply conductors are larger than 1100 kcmil copper or 1750 kcmil aluminum and if the ungrounded supply conductors and the bonding jumper are of different materials (copper, aluminum, or copper-clad aluminum), the minimum size of the grounded conductor or bonding jumper shall be based on the assumed use of ungrounded supply conductors of the same material as the grounded conductor or bonding jumper and will have an ampacity equivalent to that of the installed ungrounded supply conductors.
- 3. If multiple sets of service-entrance conductors are used as permitted in 230.40, Exception No. 2, or if multiple sets of ungrounded supply conductors are installed for a separately derived system, the equivalent size of the largest ungrounded supply conductor(s) shall be determined by the largest sum of the areas of the corresponding conductors of each set.
- 4. If there are no service-entrance conductors, the supply conductor size shall be determined by the equivalent size of the largest service-entrance conductor required for the load to be served.
- *For the purposes of applying this table and its notes, the term bonding jumper refers to main bonding jumpers, system bonding jumpers, and supply-side bonding jumpers.

BONDING JUMPER DETAIL:



SPECIFIC PROJECT INFORMATION:

ALL MATERIALS, EQUIPMENT, INSTALLATION, AND WORK SHALL COMPLY WITH THE LATEST VERSION OF THE:

- 2022 CALIFORNIA BUILDING CODE (CBC)
- 2022 CALIFORNIA RESIDENTIAL CODE (CRC) 2022 CALIFORNIA MECHANICAL CODE (CMC)
- 2022 CALIFORNIA ELECTRICAL CODE (CEC) 2022 CALIFORNIA PLUMBING CODE (CPC)
- CALIFORNIA FIRE CODE (CFC), CALIFORNIA ENERGY CODE (T24)
- CALIFORNIA GREEN CODE (CALGREEN)
- CITY OF COSTA MESA MUNICIPAL CODE.
- **SCOPE OF WORK:**

 NUMBER OF FIXTURES BEING SERVED: NEW PIPING TO MATCH EXISTING MATERIAL TO BE REPLACED?YESNO
IF NO: EXISTING PIPING TYPE:
NEW PIPING TYPE:
WILL THE EXISTING PIPE BE:
FULLY REMOVED ABANDONED IN PLACE

3. IS THE MAIN SERVICE TO BE REPLACED?

__ YES __ NO

GENERAL REQUIREMENTS:

- STEEL-PLATE PROTECTION SHALL BE PROVIDED FOR PIPES OTHER THAN CAST IRON OR GALVANIZED STEEL IN NOTCHES OR HOLES LESS
- THAN 11/4 IN. TO FACE OF FRAMING (CPC 312.9) 2. PLATES SHALL EXTEND A MINIMUM OF 2 IN. ABOVE AND BELOW SOLE AND TOP PLATES (CPC 312.9)
- PROTECTION SHALL EXTEND A MINIMUM OF 1½ IN. BEYOND THE OUTSIDE DIAMETER OF PIPE (CPC 312.9) 4. PROTECTIVE PLATES SHALL BE A MINIMUM OF 16 GAUGE (UPC: 18 GAUGE) (CPC 312.9)
- B. <u>UNDERGROUND INSTALLATIONS</u>
 - SMOOTH CONTINUOUS BEARING SUPPORT SHALL BE PROVIDED FOR PIPES IN TRENCH (CPC 314.1) PIPE SHALL BE SUPPORTED ON FIRM BED. THERE SHALL NOT BE CONTACT WITH SHARP OBJECTS. (CPC 314.4)
 - THERE SHALL NOT BE ROCKS OR DEBRIS IN THE FIRST 12 IN. OF BACKFILL OVER PIPE (CPC 314.4)
 - BACKFILL SHALL BE IN THIN LAYERS (MAX 6 IN.) AND SHALL BE TAMPED IN PLACE (CPC 314.4) NO BACKHOE OR GRADER SHALL BE USED UNTIL 12 IN. OF EARTH HAS BEEN TAMPED OVER PIPE (CPC 314.4.1)
 - PARALLEL TRENCHES SHALL NOT RUN UNDER FOOTINGS, NOR WITHIN THE AREA 45° FROM VERTICAL UNDER FOOTINGS (CPC 314.1) WATER SERVICE SHALL BE A MINIMUM OF 12 IN. BELOW FINISHED GRADE (CPC 609.1)
 - PLASTIC UNDERGROUND WATER SERVICE SHALL HAVE #14 BLUE-INSULATED TRACER WIRE TERMINATING ABOVE GROUND AT EACH END
 - WATER PIPE SHALL BE A MINIMUM OF 6 IN. BELOW FROST LINE (CPC 609.1) 6. PIPING IN COMMON TRENCH
 - a. WATER AND SEWER SHALL NOT BE IN THE SAME TRENCH UNLESS BOTH OF THE FOLLOWING CONDITIONS ARE MET: (CPC 609.2) THE BOTTOM OF THE WATER PIPE SHALL BE NOT LESS THAN 12 INCHES ABOVE THE TOP OF THE SEWER OR DRAIN LINE.
 - THE WATER PIPE SHALL BE PLACED ON A SOLID SHELF EXCAVATED AT ONE SIDE OF THE COMMON TRENCH WITH A CLEAR HORIZONTAL DISTANCE OF NOT LESS THAN 12 INCHES FROM THE SEWER OR DRAIN LINE. 7. PIPES PARALLEL TO FOOTINGS
 - a. PIPES SHALL NOT BE INSTALLED WITHIN THE AREA 45° FROM VERTICAL UNDER FOOTINGS TO PREVENT STRUCTURAL LOAD ON PIPES. (CPC 609.3)
 - 8. PIPING IN CONCRETE OR MASONRY PIPING SHALL NOT BE DIRECTLY EMBEDDED IN CONCRETE OR MASONRY (CPC 312.2)
 - PROTECTIVE SHEATH SHALL BE INSTALLED FOR PIPING EMBEDDED IN CORROSIVE SOIL (CPC 312.3)
 - PROTECTIVE SHEATH SHALL BE A MINIMUM OF 8 MIL PLASTIC AND ALLOW FOR MOVEMENT (CPC 312.3) SLEEVE SHALL BE INSTALLED FOR PIPE PENETRATIONS THROUGH FOUNDATION WALLS OR UNDER FOOTINGS TO PREVENT STRUCTURAL
 - SLEEVE SHALL NOT BE REQUIRED FOR BORED OR DRILLED OPENINGS (CPC 312.10.2)
 - SLEEVE SHALL BE A MINIMUM OF 2 SIZES GREATER THAN THE PIPE RUNNING THROUGH FOUNDATION (CPC 312.10.1)
 - ANNULAR SPACES SHALL BE SEALED BETWEEN PIPES AND SLEEVES (CPC 312.10.2) 9. PIPING UNDER CONCRETE SLABS
 - GALVANIZED PIPING SHALL NOT PERMITTED UNDER CONCRETE SLABS (CPC 609.3(1))
 - COPPER PIPE SHALL BE INSTALLED WITHOUT JOINTS WHERE POSSIBLE (CPC 609.3(2))
 - COPPER PIPE JOINTS SHALL BE BRAZED AND NOT SOLDERED (CPC 609.3(2)) COPPER PIPE UNDERGROUND BENEATH A BUILDING SHALL BE A MINIMUM OF TYPE L (CPC 604.3)
 - ALL PIPING SHALL BE PRESSURE TESTED BEFORE CASTING CONCRETE (CPC 105.1)
- C. MATERIALS
- 10. ALL MATERIALS SHALL MEET NSF 61 (CPC 604.1)
- 11. WATER SUPPLY SYSTEM PIPE AND FITTINGS SHALL HAVE A MAXIMUM OF 8% LEAD CONTENT FOR NON-DRINKING WATER APPLICATIONS (CPC
- 12. DRINKING WATER PIPE, FITTINGS, JOINTS, VALVES AND FIXTURES SHALL HAVE A MAXIMUM WEIGHTED AVERAGE LEAD CONTENT OF 0.25%
- 13. COPPER ALLOY FITTINGS AND VALVES GREATER THAN 15% ZINC BY WEIGHT AND USED WITH PLASTIC PIPING SYSTEMS REQUIRE RESISTANCE TO DEZINCIFICATION PER NSF 14 (CPC 604.1)
- 14. COPPER PIPE MARKINGS SHALL BE AS FOLLOWS: K = GREEN, L = BLUE, M = RED (CPC 604.4) 15. PIPING OR TUBING PREVIOUSLY USED FOR ANY PURPOSE OTHER THAN POTABLE WATER SHALL NOT BE USED FOR POTABLE WATER (CPC
- 16. HOT WATER PIPING SHALL HAVE INSULATION WITH A THICKNESS GREATER THAN OR EQUAL TO THE PIPE DIAMETER FOR PIPES UP TO 2 IN., AND SHALL BE 2 IN. THICK FOR LARGER PIPES (CPC 609.12.1 & 609.12.2) 17. HOT WATER PIPING SHALL HAVE A MAXIMUM DEVELOPED LENGTH OF 100 FT. FROM SOURCE OF HOT WATER TO FIXTURES (CPC 609.11)
- E. <u>PIPE INSTALLATION GENERAL</u> 18. PVC SHALL NOT BE EXPOSED TO DIRECT SUNLIGHT. PVC SHALL BE LIMITED TO A MAXIMUM LENGTH OF 24 IN. AND PROTECTED BY 0.04 IN.
- THICK TAPE OR OTHER UV PROTECTION WHERE DIRECT SUNLIGHT OCCURS. (CPC 605.12) 19. MECHANICAL ASSE 1010 WATER HAMMER ARRESTORS (NOT AIR CHAMBERS) SHALL BE INSTALLED NEAR QUICK-CLOSE VALVES (DW OR CW)
- 20. DEAD LEGS SHALL HAVE A METHOD OF FLUSHING (CPC 309.6) 21. FLEX CONNECTORS SHALL BE ACCESSIBLE (CPC 604.5)
- 22. BURRED ENDS OF PIPING SHALL BE REAMED TO FULL BORE OF PIPE OR TUBING (CPC 609.1)
- F. JOINTS & CONNECTIONS
- 23. SOLDER JOINTS SHALL MEET ASTM B828; SOLDER AND FLUX SHALL NOT HAVE MORE THAN 0.2% LEAD CONTENT (CPC 605.1.4) 24. FLUX SHALL BE MEET ASTM B813 AND SHALL BE RATED FOR POTABLE WATER (CPC 605.1.4)
- 25. JOINTS BETWEEN DISSIMILAR MATERIALS SHALL BE INSTALLED WITH PROPER CONNECTORS AND INSTALLED IN ACCORDANCE WITH MANUFACTURER'S INSTALLATION INSTRUCTIONS. (CPC 605.16)
- 26. BRASS PIPE OR DIELECTRIC FITTINGS SHALL BE INSTALLED BETWEEN COPPER AND GALVANIZED PIPES (CPC 605.16.1) 27. PVC SERVICE TO CPVC DISTRIBUTION MECHANICAL FITTINGS OR SOLVENT-CEMENT JOINT SHALL BE INSTALLED PER ASTM F493 (CPC 605.2.2)
- 28. CPVC JOINTS SHALL BE INSTALLED IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS, AND PRIMER SHALL BE ORANGE (CPC 605.2.2) 29. ONE-STEP CEMENTS SHALL BE INSTALLED IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS, AND SHALL BE YELLOW OR RED (CPC
- 30. PLASTIC CONNECTING TO OTHER PIPING TYPES SHALL BE INSTALLED APPROVED ADAPTER FITTINGS (CPC 605.16.2)
- 31. FEMALE THREADED CPVC FITTINGS SHALL BE INSTALLED WITH MALE PLASTIC ONLY (CPC 605.2.3) 32. PVC THREADED FITTINGS SHALL BE MINIMUM SCHEDULE 80 (CPC 605.12.3)
- 33. FEMALE PVC THREADED FITTINGS SHALL BE USED WITH PLASTIC MALE THREADS ONLY (CPC 605.12.3) 34. PRESS-CONNECT FITTINGS FOR COPPER OR COPPER ALLOY PIPE OR TUBING SHALL HAVE AN ELASTOMERIC O-RING THAT FORMS THE JOINT. THE JOINT SHALL BE PRESSED USING THE TOOL RECOMMENDED BY THE MANUFACTURER, AND INSTALLED IN ACCORDANCE WITH MANUFACTURER'S INSTALLATION INSTRUCTIONS (CPC 605.1.3.2)
- 35. REMOVABLE AND NONREMOVABLE PUSH FIT FITTINGS THAT EMPLOY A QUICK ASSEMBLY PUSH FIT CONNECTOR SHALL COMPLY WITH ASSE
- 36. COPPER JOINTS IN OR UNDER CONCRETE SLAB ON GRADE WITHIN BUILDING SHALL BE INSTALLED WITH BRAZED WROUGHT-COPPER FITTINGS (CPC 609.3(2))
- 37. SLIP JOINTS SHALL ONLY BE INSTALLED ON EXPOSED FIXTURE SUPPLY (CPC 605.14) 38. UNIONS SHALL BE INSTALLED WITHIN 12 IN. OF WATER HEATER, SOFTENERS, FILTERS, REGULATORS, & SIMILAR EQUIPMENT THAT MAY
- REQUIRE REMOVAL FOR SERVICING (CPC 609.5) 39. EXCEPT FOR NECESSARY VALVES, INTERMIXING OF DISSIMILAR METALS SHALL ONLY BE ALLOWED AT EXPOSED OR ACCESSIBLE LOCATIONS
- 40. ACCESSIBLE MAIN VALVE SHALL BE REQUIRED NEAR WATER ENTRANCE (CPC 606.2)
- 41. MAIN VALVE SHALL HAVE BLEED ORIFICE OR SEPARATE DRAIN (CPC 606.2) 42. MAIN VALVE SHALL BE LOCATED ON THE DISCHARGE SIDE OF WATER METER (CPC 606.2)
- 43. MAIN VALVE SHALL BE REQUIRED FOR EACH SEPARATE BUILDING EXC (CPC 606.3) 44. IT IS ACCEPTABLE FOR SINGLE-FAMILY DWELLING AND ACCESSORY BUILDING TO HAVE ONLY 1 VALVE (CPC 606.3)
- 45. INDIVIDUAL SHUTOFF VALVES SHALL BE REQUIRED FOR EACH UNIT (CPC 606.3)
- 46. MAIN VALVE AND WATER HEATER VALVE SHALL BE FULL-OPEN TYPE (CPC 606.2) 47. MAIN VALVE AND WATER HEATER VALVE SHALL NOT BE THROTTLED (CPC 606.2)
- 48. VALVE SHALL BE INSTALLED ON COLD WATER SUPPLY LINE TO WATER HEATER (CPC 606.2) 49. REQUIRED SHUTOFF VALVES SHALL BE ACCESSIBLE (CPC 606.6) 50. VALVES SHALL BE INSTALLED AT EACH APPLIANCE OR FIXTURE SUPPLY (CPC 606.5)

CITY OF

COSTA MESA



RESIDENTIAL RE-PIPE STANDARD

PERMIT LIMITATIONS:

- 1. THIS PERMIT IS FOR FOR THE REPLACEMENT OF WATER PIPING SERVING EXISTING PLUMBING FIXTURES IN A SINGLE RESIDENTIAL
- 2. THIS PERMIT DOES NOT INCLUDE ANY WORK DONE IN THE PUBLIC RIGHT OF WAY
- 3. NO OTHER IMPROVEMENTS ARE ALLOWED WITH THIS PERMIT (E.G. NO NEW FIXTURES, METER REPLACEMENTS, SANITARY PIPING, OR GAS PIPING, ETC).
- 4. NO OTHER IMPROVEMENTS ARE ALLOWED WITH THIS PERMIT

FOR OFFICE USE ONLY: PERMIT #: - -

OWNER INFO

CONTRACTOR INFO

PLAN PREPARER INFO

EMERGENCY CONTACT INFO

ROLE/RELATION TO PROPERTY:

TENANT INFO (IF APPLICABLE)

EXPIRATION:

PHONE:

EMAIL:

LICENSE:

PHONE:

PHONE:

CITY REQUIREMENTS:

- JOB PLACARD SHALL BE POSTED ON THE SITE, IN A LOCATION READILY VISIBLE FROM THE STREET.
- ALL COMPANIES & CONTRACTORS WORKING OR OPERATING WITHIN THE CITY OF COSTA MESA MUST HAVE A VALID CITY OF COSTA MESA BUSINESS LICENSE. (BUSINESS
- LICENSES CAN BE APPLIED FOR ONLINE WITH TESSA) OVERSIZED LOAD PERMITS ARE REQUIRED FOR:
- SINGLE TRUCKS EXCEEDING 8'-6" W X 40' L X 14. COMBINATION TRUCKS EXCEEDING 8'-6" W X 75' L X
- (OVERSIZED LOAD PERMITS CAN BE APPLIED FOR ONLINE
- A PRELIMINARY PUBLIC WORKS INSPECTION IS REQUIRED PRIOR TO THE COMMENCEMENT OF ANY WORK. A FINAL PUBLIC WORKS INSPECTION IS REQUIRED
- IMMEDIATELY PRIOR TO THE FINAL BUILDING INSPECTION ANY DAMAGE TO THE EXISTING PUBLIC IMPROVEMENTS (E.G. SIDEWALKS, CURB & GUTTER, STREET PAVING, LANDSCAPING, ETC.) THAT OCCURRED TO THE AREA SURROUNDING THE SITE DURING THE COURSE OF CONSTRUCTION SHALL BE
- OWNERS EXPENSE AN ENCROACHMENT PERMIT IS REQUIRED FOR ANY AND ALL WORK WITHIN THE PUBLIC RIGHT-OF-WAY (SEPARATE APPLICATION REQUIRED)

REPAIRED PER THE CITY STANDARDS AT THE PROPERTY

CONSTRUCTION WORKING HOURS:

- MONDAY THROUGH FRIDAY, 7AM TO 7PM SATURDAYS, 9AM THROUGH 6PM
- CONSTRUCTION WORK IS NOT ALLOWED ON SUNDAYS OR THE FOLLOWING SPECIFIED FEDERAL HOLIDAYS: NEW YEAR'S DAY, MEMORIAL DAY, INDEPENDENCE DAY, LABOR DAY, THANKSGIVING DAY, AND CHRISTMAS DAY.
- VIOLATORS WILL BE CITED AND POTENTIALLY FINED.

INSPECTIONS:

166 - PLUMB - ROUGH PLUMBING 166 - PLUMB - FINAL PLUMBING

SEE INSPECTION RESULTS, VISIT TESSA



TO BOOK AND INSPECTION, VIEW THE INSPECTION SCHEDULE, O

* AFTER BOOKING THIS INSPECTION, LOG INTO TESSA TO UPLOAD THE SUPPORTING DOCUMENTATION TO THIS INSPECTION ITEM BEFORE THE INSPECTOR ARRIVES.





CBRP-1 (RELEASE: 09-2024)



SIGNATURE:

WARNINGS & DISCLOSURES:

CITATIONS AND FINES.

COSTA MESA'S RESIDENTIAL RE-ROOF STANDARD DETAILS.

SPECIFICATIONS, LIMITATIONS, AND REQUIREMENTS.

THE CITY OF COSTA MESA PROVIDES THESE STANDARD PLANS FOR A LIMITED NUMBER OF PERMITS AND A NARROWLY

• THE PLANS MUST BE SUBMITTED EXACTLY AS PROVIDED BY THE CITY, WITHOUT ALTERATION OR MODIFICATION.

 THESE PLANS MAY ONLY BE USED FOR THE SPECIFIC PROJECT AND SCOPE ASSOCIATED WITH THE CURRENT PERMIT APPLICATION. USE FOR ANY OTHER PURPOSE, INCLUDING PROJECTS OUTSIDE OF COSTA MESA, IS

ALL INTELLECTUAL PROPERTY RELATED TO THESE PLANS REMAINS THE PROPERTY OF THE CITY OF COSTA MESA.

INFORMATION, WILL RESULT IN DELAYS; AND MAY: REQUIRE ADDITIONAL DOCUMENTATION, SUBMITTAL OF

NEW APPLICATION(S), VOIDING OF THE PERMIT, AND/OR LEAD TO CODE ENFORCEMENT ACTIONS, INCLUDING

FAILURE TO ADHERE TO THE PROVIDED STANDARDS, OR SUBMISSION OF INCOMPLETE OR INCORRECT

BY PROCEEDING, THE APPLICANT ACKNOWLEDGES THESE TERMS AND AGREES TO COMPLY FULLY WITH THE CITY OF

ANY UNAUTHORIZED CHANGES, INCOMPLETE SECTIONS, OR DOCTORED INFORMATION INVALIDATE THE PLANS

DEFINED SCOPE OF WORK. BY USING THESE STANDARDS, THE PERMIT HOLDER AGREES TO THE FOLLOWING TERMS:

SITE AND FLOOR PLAN:		
	RESIDENTIAL RE-PIPE STANDARD STANDARD	
	PERMIT #:	
CLICK HERE TO UPLOAD AN IMAGE INTO THIS PDF	BROJECT NAME: PROJECT ADDRESS: COSTA MESA, CA	
	EMAIL:	
	CONTRACTOR INFO NAME: PHONE:	
	EMAIL: LICENSE: EXPIRATION:	
	PLAN PREPARER INFO NAME: PHONE:	
	EMERGENCY CONTACT INFO NAME:	
	PHONE: ROLE/RELATION TO PROPERTY:	
	TENANT INFO (IF APPLICABLE) NAME: PHONE:	
	EMAIL:	
PLAN CHECKLIST: A DIMENSIONED (OR SCALED) DRAWING THAT INCLUDES THE FOLLOWING: DRAW THE PROPERTY LINES WITH DIMENSIONS (LOT WIDTH X DEPTH)	CITY OF THE ARTS	
A DIMENSIONED (OR SCALED) DRAWING THAT INCLUDES THE FOLLOWING: DRAW THE PROPERTY LINES WITH DIMENSIONS (LOT WIDTH X DEPTH) SHOW ALL BUILDINGS ON THE PROPERTY. THIS INCLUDES THE HOUSE AND OTHER ABOVE GRADE STRUCTURES LIKE: PATIO COVERS, TRASH ENCLOSURES, BBQ, FIRE PITS, ETC. SHOW POOLS, SPAS, AND OTHER DECORATIVE WATER FEATURES. SHOW ALL EASEMENTS & SETBACKS FROM ULTIMATE PROPERTY LINES AND THE DISTANCES BETWEEN BUILDINGS AND OTHER STRUCTURES. SHOW DRIVEWAYS SHOW STREETS, WITH STREET NAMES, AND SIDEWALKS ADJACENT TO THE PROPERTY SHOW ORIENTATION WITH A NORTH ARROW SHOW FENCE LOCATIONS WITH HEIGHTS AND TYPE (WOOD, VINYL, BLOCK WALL)	FORM NUMBER: CBRP-2	
	(RELEASE: 09-2024)	

