# **QUICK LOOK**

Installation Requirements

#### THIS PROJECT INVOLVES

- Measuring
- Sketching of the sprinkler layout
- Using a shovel to bury tubing (HEAVY PHYSICAL ACTIVITY)

# Rain Bird® Easy-To-Install In-Ground Automatic Sprinkler System

Basic Installation Steps



- Determine maximum sprinkler throw distance by checking your home's water flow.
- Refer to examples in the installation guide and use worksheets to sketch your layout.



#### Run tubing & temporarily connect sprinklers

- Cut tubing to proper lengths using garden shears or a tubing cutter.
- Connect tubing and sprinklers with push-together fittings.
- Temporarily tie the sprinklers to stakes for testing.



#### Test water coverage

- Connect tubing to timer and faucet, then turn on the water.
- Observe watering coverage, moving sprinklers in or out if needed.



#### Bury tubing and sprinklers

 Use a flat blade shovel to cut 8" deep slots in the lawn.



#### Set the automatic timer

- Set watering days and length of each watering cycle.
- Fine tune sprinkler adjustments with a screwdriver.



#### Not supplied

- · Garden shears or tubing cutter
- Tape measure
- · Flat blade shovel or half moon edger.
- 2 "AA" bottories.

# **Sprinkler Design Manual**

W.F. Chen, J.Y. Richard Liew

### **Sprinkler Design Manual:**

Architect and Engineer's Sprinkler System Design Manual Rain Bird Sprinkler Manufacturing Corp, 1974 Guidelines for Engineering Design for Process Safety CCPS (Center for Chemical Process Safety), 2010-10-12 Inherently safer plants begin with the initial design Here is where integrity and reliability can be built in at the lowest cost and with maximum effectiveness This book focuses on process safety issues in the design of chemical petrochemical and hydrocarbon processing facilities It discusses how to select designs that can prevent or mitigate the release of flammable or toxic materials which could lead to a fire explosion or environmental damage All engineers on the design team the process hazard analysis team and those who make basic decisions on plant design will benefit from its comprehensive coverage its organization and the extensive references to literature codes and standards that accompany each chapter Standards and Design Guidelines Ranjit Gunewardane, 2018-08-13 Retail restaurants offices hotel residential conference and exhibition centers and parking are typically being built as part of one large complex Increasing complexities occur as more and more various types of occupancies are combined into the same buildings A rapidly developing trend is a desire for mixed use spaces to support lifestyle activities An increasing number of people are working from home so they need flexible mixed use spaces that can accommodate their lifestyle People are on the lookout for more luxury amenities such as full fitness and yoga studios conference centers with commercial kitchens rooftop pools and spas and lobby bars and coffee shops This Technical Standards and Design Guidelines TSDGs contains information intended as minimum standards for constructing and equipping new Mixed Use Building projects Insofar as practical these standards relate to desired performance or results or both Details of Architectural and Engineering are assumed to be part of good design practice and local building regulations This document covers mixed use building facilities common to a multitude of individual facilities Facilities with unique services will require special consideration However sections herein may be applicable for parts of any facility and may be used where appropriate The Property Developer will supply for each project a functional program for the facility that describes the purpose of the project the projected demand or utilization The TSDG includes a description of each function or service the operational space required for each function the types of all spaces the special design features the systems of operation and the interrelationships of various functions and spaces The functional program includes a description of those services necessary for the complete operation of the facility. The functional programs could be applied in the development of project design and construction documents These standards assume that appropriate architectural engineering and technology practices and compliance with applicable codes will be observed as part of normal professional service and require no separate detailed instructions Specialist designers adopting the TSDGs are encouraged to apply design innovations and the property developer to grant exceptions where the intent of the standards is met Sustainability and Energy Conservation Energy efficiency being a part of the building code requirement in many states the trend is moving

toward achieving it Higher performing building envelopes and higher performing HVAC and lighting systems are some of the essential components to meet current energy codes The importance of Environmental Sustainability and Energy Conservation is fully considered in all phases of facility design development Proper planning and selection of building materials mechanical and electrical systems as well as efficient utilization of space and climatic characteristics that will significantly reduce overall energy consumption are fully described. The quality of the building facility environment is undoubtedly supportive of the occupants and functions served New and innovative systems that accommodate these considerations while preserving cost effectiveness has been encouraged Architectural elements that reduce energy consumption are considered part of the TSDG In addition to Energy Conservation buildings will be designed to minimize water consumption and operating costs without reducing occupancy standards occupant health safety or comfort Water conservation measures such as water recycling including gray water and rain water collection water purification and sewerage recycling are included for consideration and recommendation in the project specific building energy brief The integration of innovative water efficiency measures such as storm water management rainfall capture treated effluent reuse roof gardens and other alternative sources of water supply are fully described Technology In todays ever changing environment technological standardization and integration of systems is essential Technology is viewed as a competitive tool that contributes to the improvement of building occupant services and operating efficiencies As the importance of access to information increases so do customer demands for such services The Intelligent Buildings Market is a rapidly evolving segment that is being influenced by a number of emerging trends Mobile communications connect people to work entertainment and each other in ways that boost productivity and enhance lives Both Operational Technology OT and Informational Technology IT have entirely changed and it will change even more as we get deeper into the Internet of Things IOT In Building Wireless IBW communications provide the critical link to enable the use of cell phones pagers PDAs two way radios wireless LANs emergency communications and wireless building system devices within an enclosed structure The technology disciplines telecom security building automation and lighting have been going through a convergence over the past several years with telecom wired and wireless networks becoming the common utility for all the technology disciplines

Process Design Manual for Land Treatment of Municipal Wastewater ,1977 The Civil Engineering Handbook W.F. Chen, J.Y. Richard Liew, 2002-08-29 Providing extensive coverage of all major areas of civil engineering the second edition of this award winning handbook features contributions from leading professionals and academicians and is packed with formulae data tables and definitions vignettes on topics of recent interest and additional sources of information It includes a wealth of material in areas such as coastal engineering polymeric materials computer methods shear stresses in beams and pavement performance evaluation Its wide range of information makes it an essential resource for anyone working in civil structural or environmental engineering CDOT Design Guide: Project development manual

Colorado. Department of Transportation, 1995 Handbook of Irrigation Hydrology and Management Saeid Eslamian, Faezeh Eslamian, 2023-05-31 Ever increasing population growth has caused a proportional increased demand for water and existing water sources are depleting day by day Moreover with the impact of climate change the rates of rainfall in many regions have experienced a higher degree of variability In many cities government utilities have been struggling to maintain sufficient water for the residents and other users The Handbook of Irrigation Hydrology and Management Irrigation Methods examines and analyzes irrigated ecosystems in which water storage applications or drainage volumes are artificially controlled in the landscape and the spatial domain of processes varies from micrometers to tens of kilometers while the temporal domain spans from seconds to centuries The continuum science of irrigation hydrology includes the surface subsurface unsaturated and groundwater systems atmospheric and plant subsystems Further the book addresses the best practices for various types of irrigation methods including pressure smart surface and subsurface and presents solutions for water scarcity and soil salinity in irrigation Features Offers water saving strategies to increase the judicious use of scarce water resources Presents strategies to maximize agricultural yield per unit of water used for different regions Compares irrigation methods to offset changing weather patterns and impacts of climate change **SFPE Handbook of Fire Protection Engineering** Morgan J. Hurley, Daniel T. Gottuk, John R. Hall Jr., Kazunori Harada, Erica D. Kuligowski, Milosh Puchovsky, Jose' L. Torero, John M. Watts Jr., CHRISTOPHER J. WIECZOREK, 2015-10-07 Revised and significantly expanded the fifth edition of this classic work offers both new and substantially updated information As the definitive reference on fire protection engineering this book provides thorough treatment of the current best practices in fire protection engineering and performance based fire safety Over 130 eminent fire engineers and researchers contributed chapters to the book representing universities and professional organizations around the world It remains the indispensible source for reliable coverage of fire safety engineering fundamentals fire dynamics hazard calculations fire risk analysis modeling and more With seventeen new chapters and over 1 800 figures the this new edition contains Step by step equations that explain engineering calculations Comprehensive revision of the coverage of human behavior in fire including several new chapters on egress system design occupant evacuation scenarios combustion toxicity and data for human behavior analysis Revised fundamental chapters for a stronger sense of context Added chapters on fire protection system selection and design including selection of fire safety systems system activation and controls and CO2 extinguishing systems Recent advances in fire resistance design Addition of new chapters on industrial fire protection including vapor clouds effects of thermal radiation on people BLEVEs dust explosions and gas and vapor explosions New chapters on fire load density curtain walls wildland fires and vehicle tunnels Essential reference appendices on conversion factors thermophysical property data fuel properties and combustion data configuration factors and piping properties Three volume set not available separately **Irrigation With Reclaimed Municipal Wastewater - A Guidance Manual** G.Stuart Pettygrove, 2018-01-18 Irrigation with Reclaimed Municipal

Wastewater A Guidance Manual is for use in the planning design and operation of agricultural and landscape irrigation systems using reclaimed municipal wastewater It is written for civil and sanitary engineers agricultural engineers and agricultural extension workers and consultants The manual is also useful as a reference for public works officials municipal wastewater treatment plant operators and students at colleges and universities The text emphasizes irrigation for the purpose of optimizing crop production therefore it includes detailed instruction in the calculation of crop water requirements Furthermore the benefits and limitations of using reclaimed municipal wastewater for agricultural and landscape irrigation are discussed as are other topics of special interest including water management for salinity and sodicity control and economic and legal aspects of reclaimed wastewater irrigation Design Manual: Family Housing United States. Bureau of **Technical Manual** United States Department of the Army,1965 Yards and Docks, 1965 **Reclamation Manual** United States. Bureau of Reclamation, 1951 Fire and Life Safety Inspection Manual Robert E. Solomon, 2012 The Fire and Life Safety Inspection Manual Ninth Edition is the most up to date inspection reference manual for those interested in fire protection fire safety and life safety inspections It provides step by step guidance through the complete fire inspection process with special emphasis on life safety considerations. This text identifies dangerous and hazardous conditions that could be encountered in a structure and spells out the chief areas the inspector should be focused on during an inspection Inspectors should use the Fire and Life Safety Inspection Manual Ninth Edition to identify existing deficiencies imminently dangerous conditions or a fault in a procedure or protocol that may result in a fire Six new chapters have been added to make sure fire inspectors have the knowledge and resources available to effectively conduct all types of fire inspections These new chapters include Chapter 5 Certification and Training for Inspectors Chapter 6 Green Technologies and the Inspector Chapter 24 Commissioning Process for Fire Protection Systems Chapter 25 Accessibility Provisions Chapter 26 Grass Brush and Forest Fire Hazards Chapter 27 Tunnels More than three hundred codes and standards form the basis for the criteria recommendations and requirements that are found throughout the text Early chapters provide important background information while the second half presents inspection guidelines for specific fire protection systems and occupancies that are based on the Life Safety Code R This text is packaged with an access code that provides free access to easy to follow checklists to help you remember and record every important detail Whether you re just starting your career as a fire inspector or ready to brush up on the basics the Fire and Life Safety Inspection Manual Ninth Edition has the reliable **Technical Manual** United States. War Department,1963 inspection advice you need **Interior Graphic Standards** Corky Binggeli, Patricia Greichen, 2010-12-14 The Second Edition of the definitive reference for interior architecture and interior design professionals With this completely updated encore to its highly welcomed debut Interior Graphic Standards Second Edition secures its place as the comprehensive resource for interior architects and designers Thousands of detail drawings and carefully researched text by experts in the field guide readers in the design of interior spaces that perform as

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