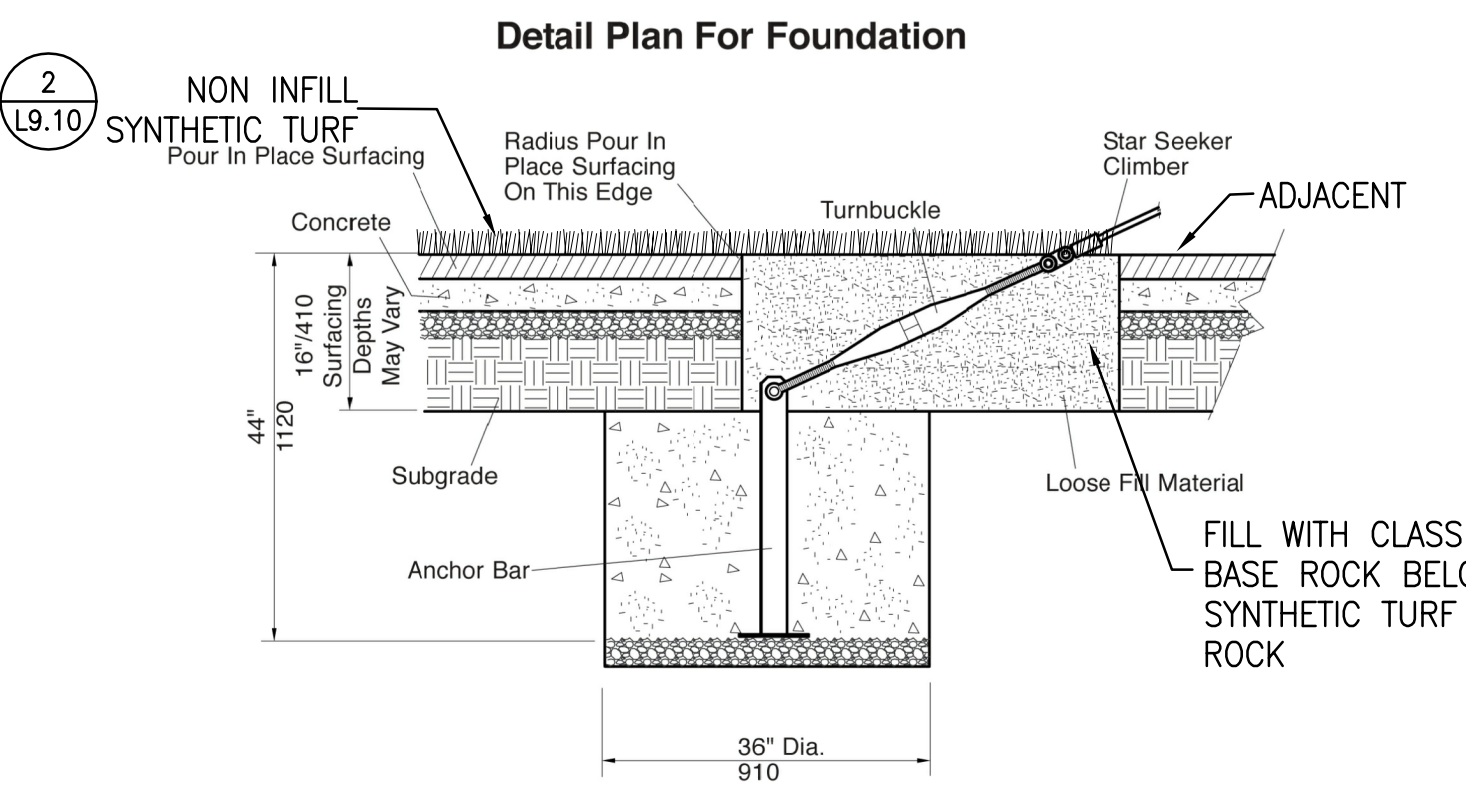
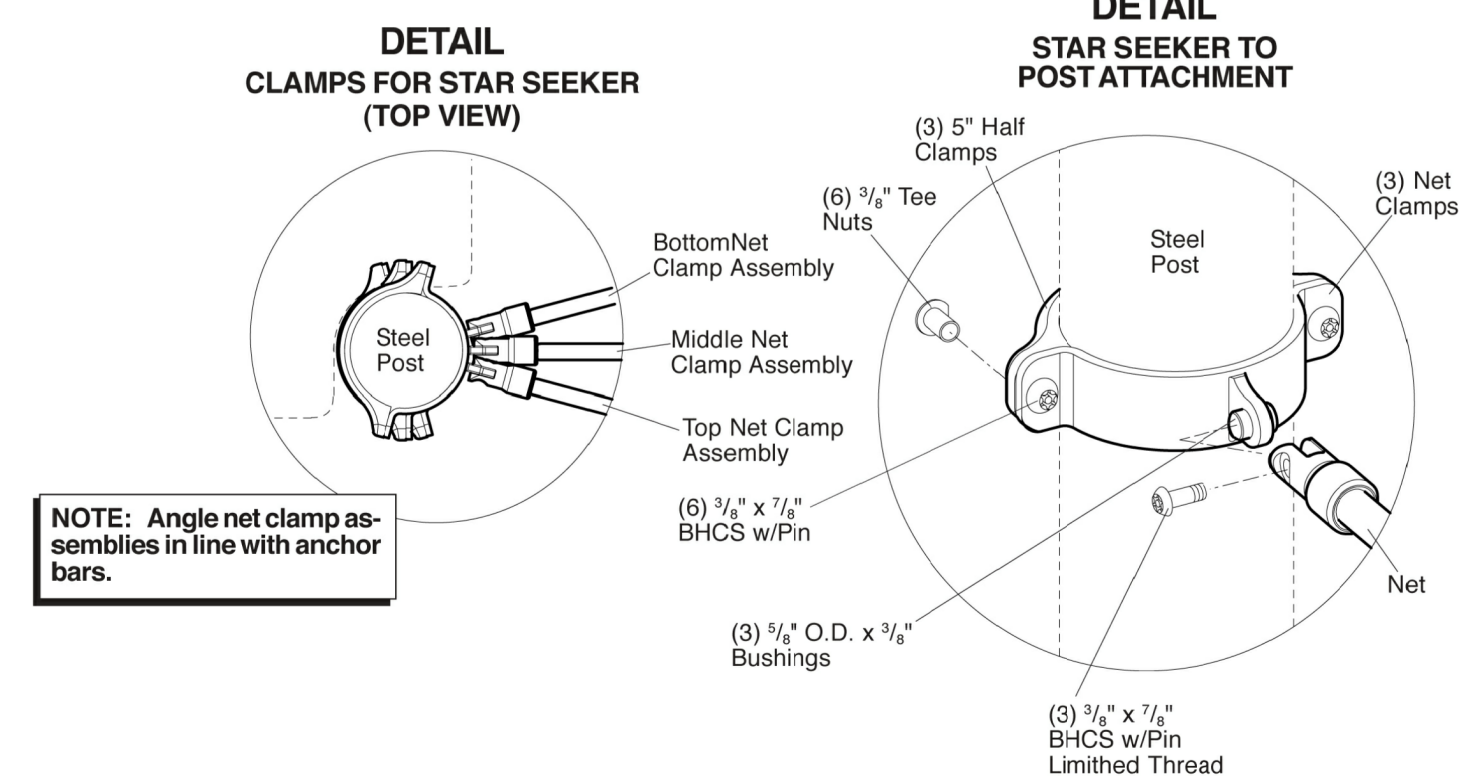
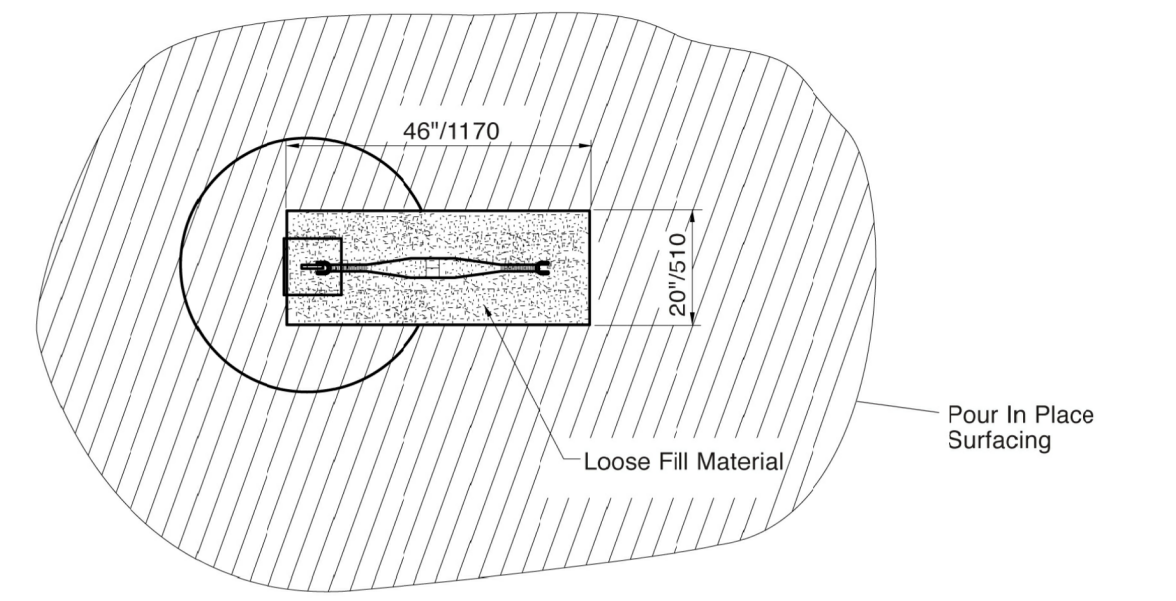
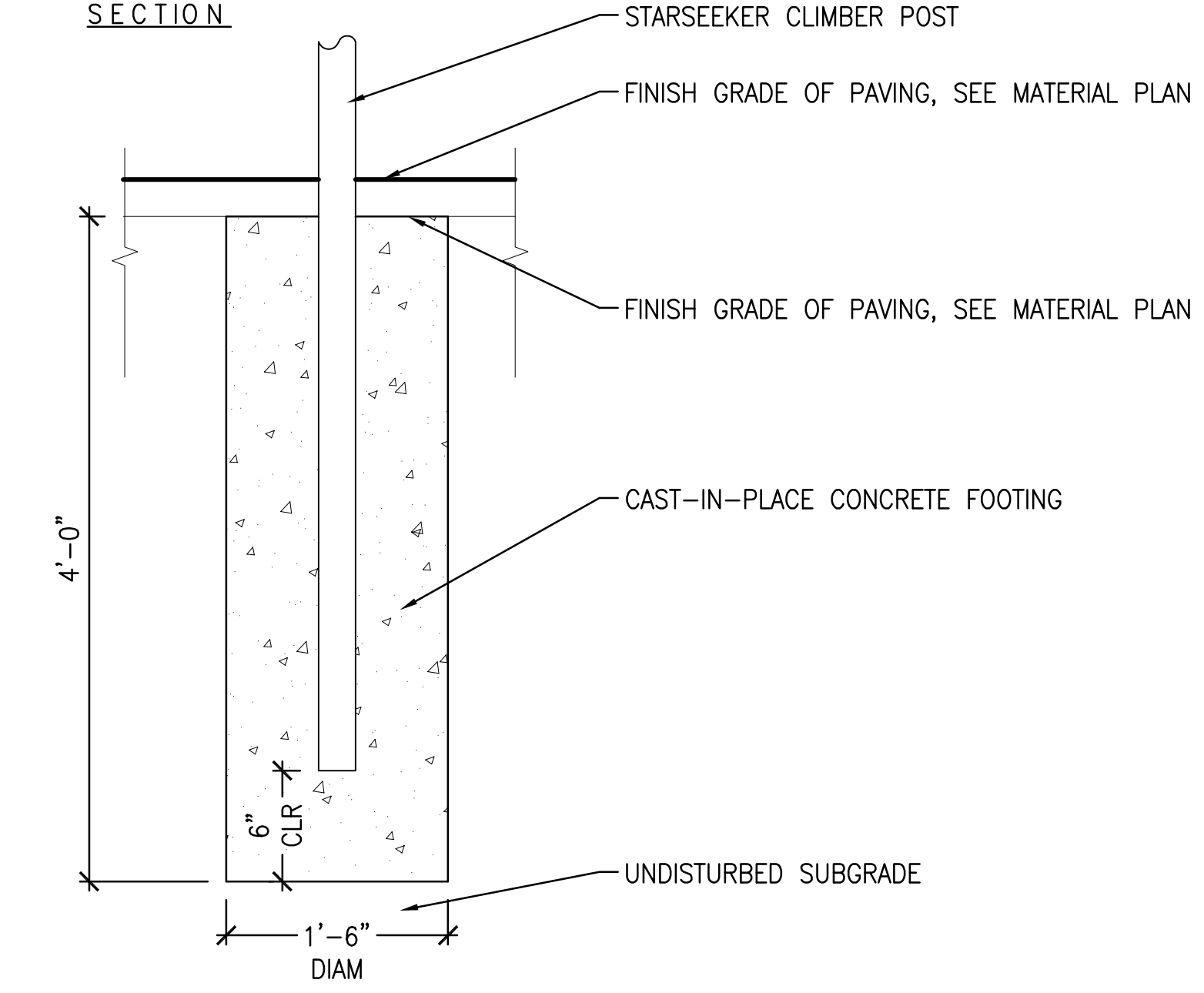


PLAN VIEW OF INSTALLATION



SECTION



PlayBooster® 148039 Star Seeker Climber, 72" Deck Only
601 7TH STREET SOUTH, DELANO, MINNESOTA 55328-8605 (763) 972-3391 1-888-LSH-NST (1-888-574-4678) FAX (763) 972-3185

PlayBooster® Detail Plan For Pour In Place Surfacing
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5 STARSEEKER CLIMBER 04
SCALE: NTS

3 STARSEEKER CLIMBER 02
SCALE: NTS

1 POST FOOTING
SCALE: 1 1/2" = 1'

PlayBooster® 148039 Star Seeker Climber, 72" Deck Only

Parts List

Part#	Description	Qty.
170930-00	Barrier, Specify Color	1
170931-00	Infill Panel, Specify Color	1
171267-00	Net, Specify Color	1
144565-00	Anchor Bar	3
105327-01	5" Half Clamp, Specify Color	4
113729-00	5" Offset Hanger Clamp, Specify Color	1
161898-00	Net Clamp, Specify Color	3
100610-00	1/2" x 3/4" Drive Rivet, AL/SST	4
151072-00	1/2" O.D. x 1 1/2" AL, Spacer, Specify Color	2
171684-00	Turnbuckle	3
177935-00	Star Seeker Climber Hardware Package	1
100196-00	3/4" x 7/8" BHCS w/ Pin, SST	11
100198-00	1/2" x 1 1/2" BHCS w/ Pin, SST	2
100199-00	1/2" x 2 1/2" BHCS w/ Pin, SST	2
100203-00	1/2" x 2 1/2" BHCS w/ Pin, SST	1
100290-00	1/2" x 7/8" BHCS w/ Pin Ltd. Thread Bolt, SST	6
100327-00	1/2" Standard Hex Nut, SST	2
100351-00	1/2" Tee Nut, SST	8
100353-00	1/2" Flange Nut w/ Pin, SST	5
100363-00	1/2" SAE Flat Washer, SST	9
127068-00	1/2" x 2 1/2" BHCS w/ Pin Ltd. Thread Bolt, SST	3
127179-00	3/4" O.D. x 3/4" Bushing, SST	6
176895-00	1/2" x 1 1/2" Link Plate, SST	3
100328-00	1/2" Standard Hex Nut, SST	6

Specifications

Net: Made of tightly woven polyester wrapped six-stranded galvanized steel cable with a polypropylene core, color specified. Connector fabricated from 1.250" O.D. 6061-T6 aluminum.

Anchor Bar: Weldment comprised of 1/2" x 3" flat steel and 1/4" x 8" square plate. Finish: Galvanized.

Infill Panel: Solid color Permalene®, color specified.

Barrier: Weldment comprised of 1.125" O.D. 11 Ga. (120") steel tube per ASTM A513 with 203 or 303 stainless steel threaded inserts with 1/2" internal threads and 1/2" tabs. Finish: TenderTuff™, color specified.

Net Clamp: Weldment comprised of 1/2" x 1 1/2" HRPD flat steel and .375" stainless steel sheet. Finish: ProShield®, color specified.

Clamps: Cast aluminum. Finish: ProShield, color specified.

Fasteners: Primary fasteners shall be socketed and pinned tamperproof in design, stainless steel (SST) per ASTM F 879 unless otherwise indicated (see specific product installation specifications).

Installation Time: Approx. 2 man hours for net and enclosure panel
Approx. 2 man hours for anchor bar footings

Weight: 135 lbs.

Concrete: Approx. 48 cu. ft. (3 anchor bars)
Approx. 30 cu. ft. (steel square deck mainstructure posts)

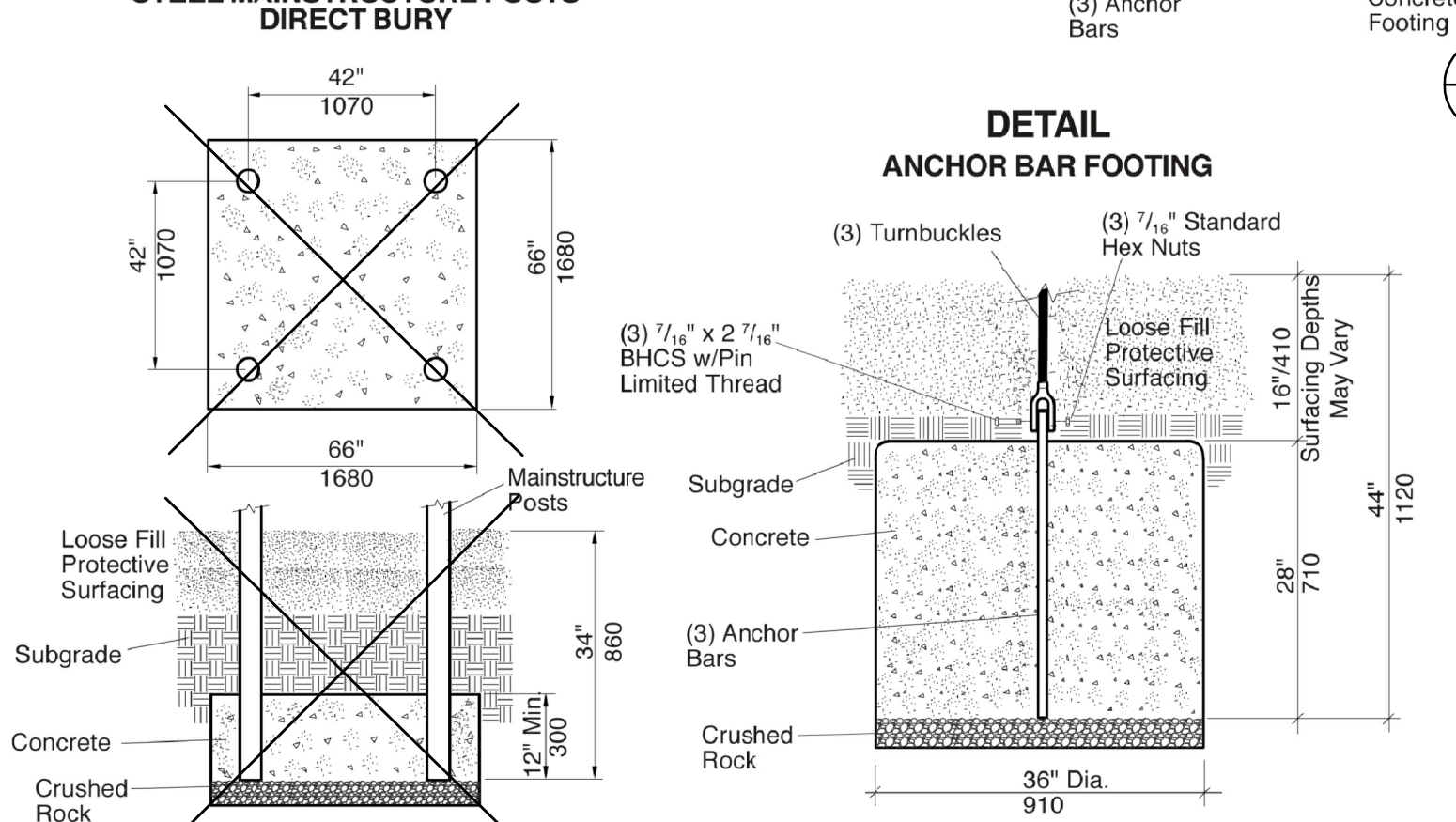
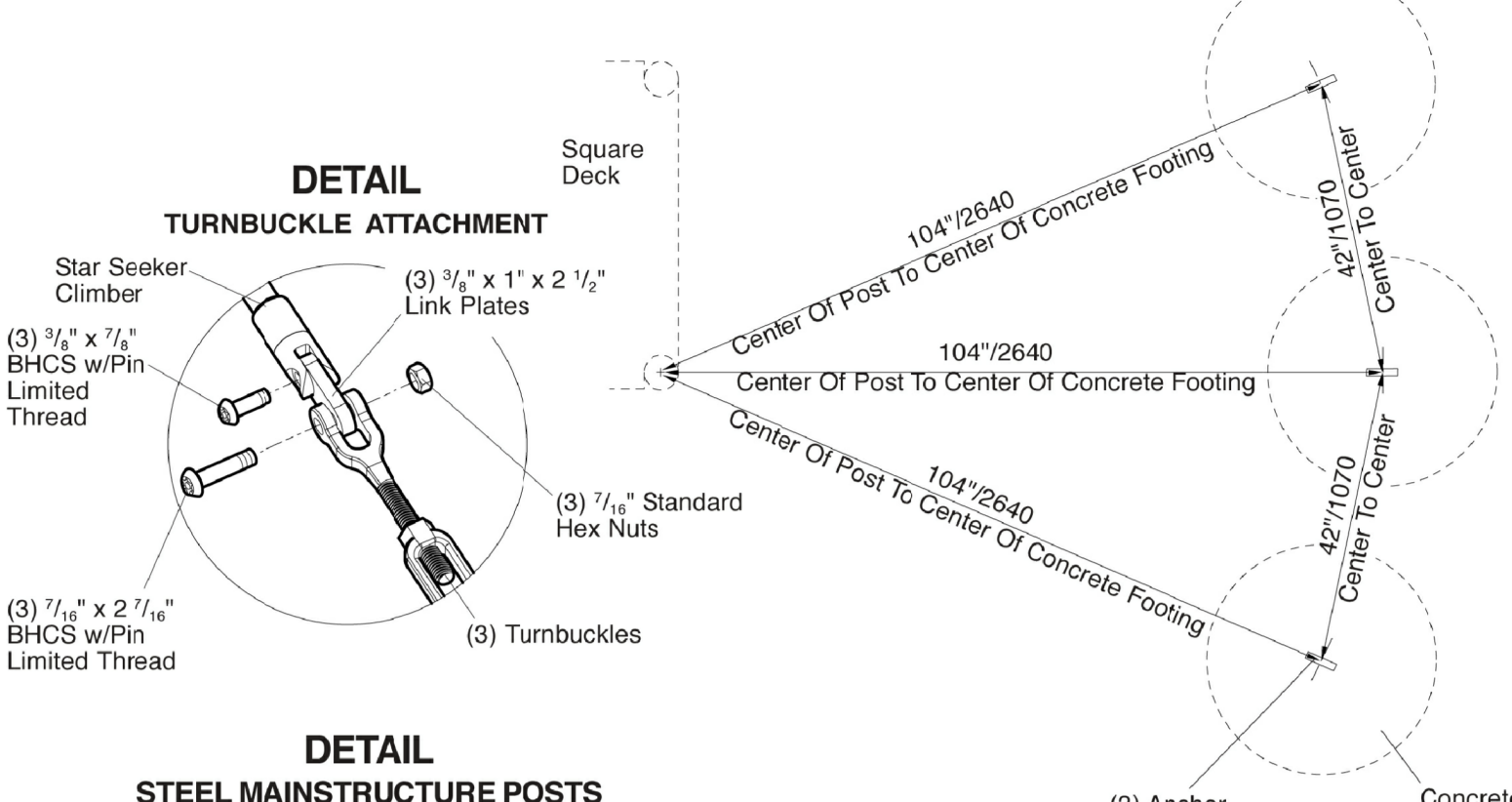
Crushed Rock: Approx. 14 cu. ft. (steel hex-deck mainstructure post)
Approx. 28 cu. ft. (steel tri-deck mainstructure posts)

Fall Height: 84" (2,13 m)

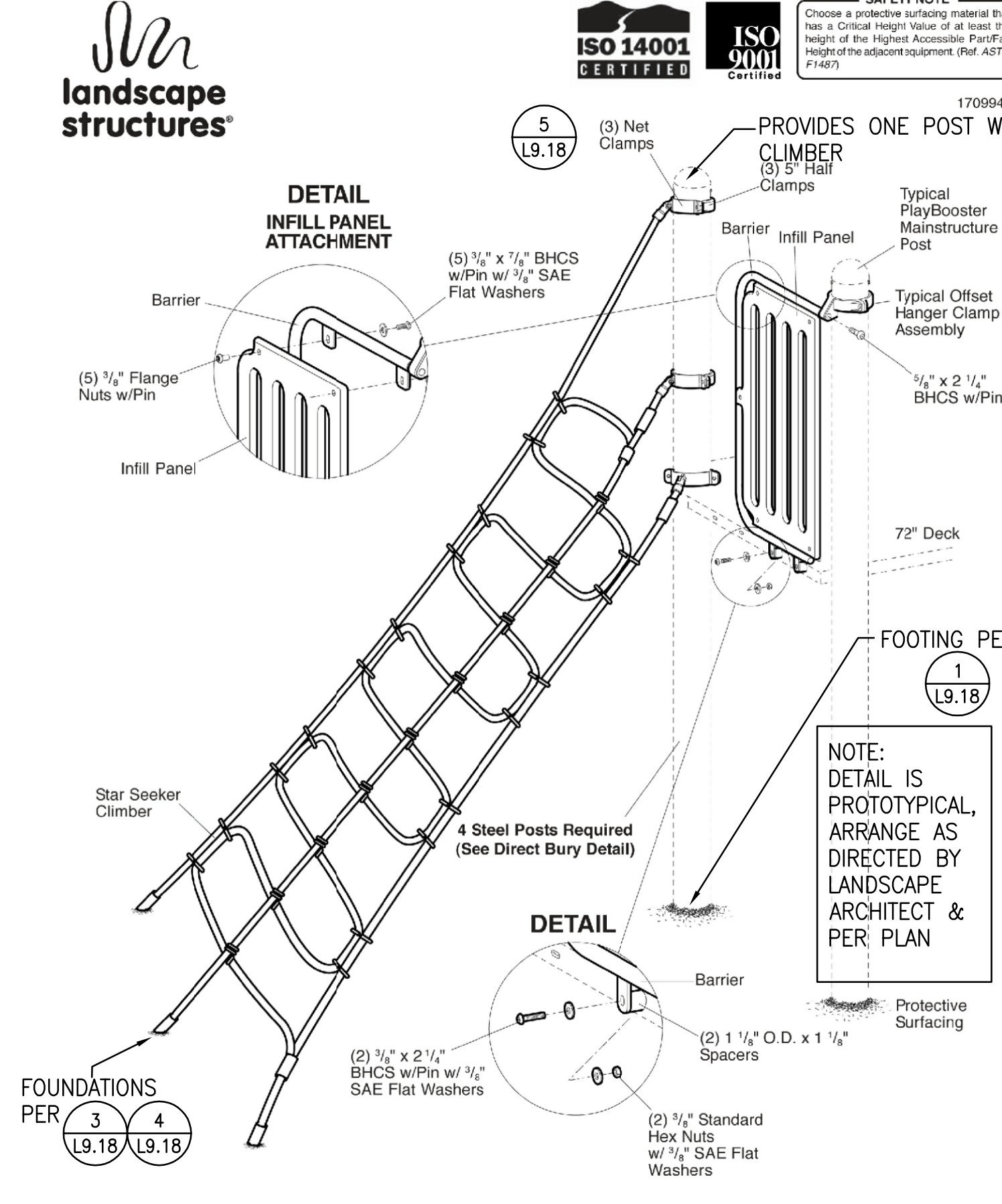
Specifications are subject to change without notice.

- Installation Instructions
- Dig footings to depths and spacing, as shown.
 - Place anchor bars in footing holes to dimensions shown. Anchor bars should be angled in line with center post.
 - With anchor bars in final position, pour concrete footings. **NOTE:** Allow mainstructure and anchor bar concrete footings to cure for a minimum of 72 hours before attaching Star Seeker Climber and turnbuckles.
 - Attach offset hanger clamp assembly to post at height shown, using 5" half clamp, 1/2" x 1 1/2" BHCS w/ pin and 1/2" tee nuts. Refer to the Clamp Attachment Details.
 - Attach net clamps to posts at height shown, using 5" half clamps, 1/2" x 7/8" BHCS w/ pin and 1/2" tee nuts. Refer to the Star Seeker to Post Attachment Details.
 - Attach barrier to offset hanger clamp assembly using 1/2" x 2 1/2" BHCS w/ pin.
 - Place 1 1/2" O.D. x 1 1/2" spacers between barrier tabs and deck. Attach barrier to deck using 1/2" x 2 1/2" BHCS w/ pin with 1/2" SAE flat washers and 1/2" standard hex nuts with 1/2" SAE flat washers.
 - Attach infill panel to barrier using 1/2" x 7/8" BHCS w/ pin with 1/2" SAE flat washers and 1/2" flange nuts w/ pin. Refer to the Infill Panel Attachment Detail.
 - Insert 1/2" O.D. x 3/4" bushings into net clamp tabs. Attach net to net clamps with bushings, using 3/4" x 7/8" BHCS w/ pin limited thread. Refer to the Star Seeker to Post Attachment Detail.
 - Attach turnbuckles to net and anchor bars. Refer to the Turnbuckle Attachment Detail & Anchor Bar Footing Detail.
 - Tighten turnbuckles evenly until net is tight, but not bending post.
 - Install 1/2" x 3/4" drive rivets in all 5" half clamps. Drill through hole in 5" half clamps and into 5" post with a 1/2" or "F" (only) drill bit, insert drive rivet in hole through clamp and into post. Hammer drive rivet pin in until flush with head. Refer to the Typical Offset Hanger Clamp Spec Sheet
 - Install protective surfacing before users are allowed to play on the structure.

PLAN VIEW/FOOTING LAYOUT



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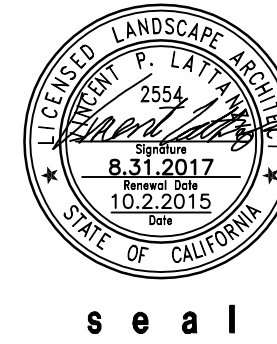


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6 STARSEEKER CLIMBER 05
SCALE: NTS

4 STARSEEKER CLIMBER 03
SCALE: NTS

2 STARSEEKER CLIMBER 01
SCALE: NTS



consultant

CITY OF SAUSALITO

owner

ROBIN SWEENEY PARK

APN 064-165-012

420 LITHO STREET
SAUSALITO, CA, 94965

project

1 PLANNING SUBMITTAL 02.01.2013
2 PLANNING SUBMITTAL 10.15.2013
3 PLANNING SUBMITTAL 07.29.2015
4 PERMIT SUBMITTAL 10.02.2015

no. description

key map

date 10.02.2015

scale AS SHOWN

project no. COS10-01

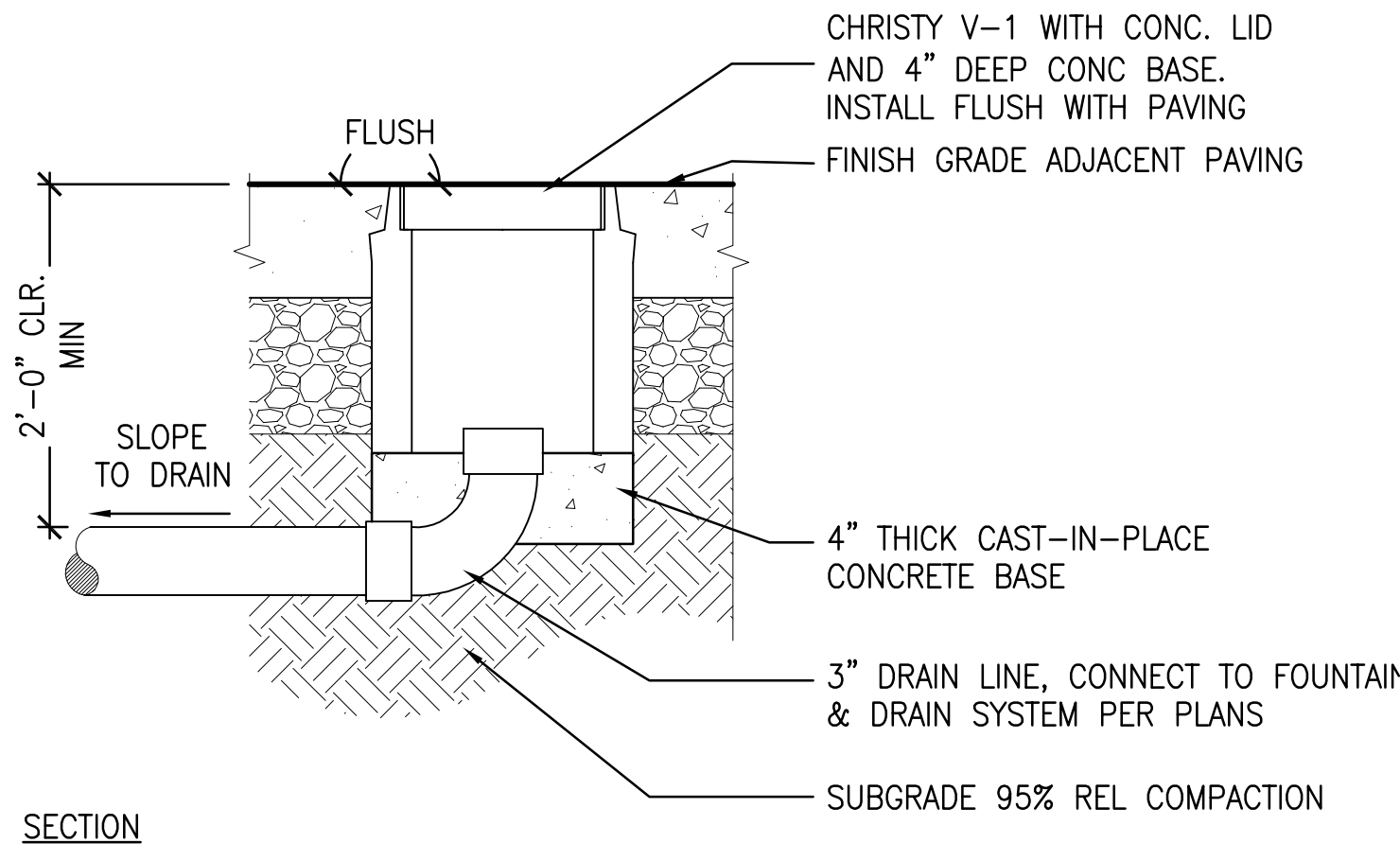
CONSTRUCTION DETAILS

sheet title

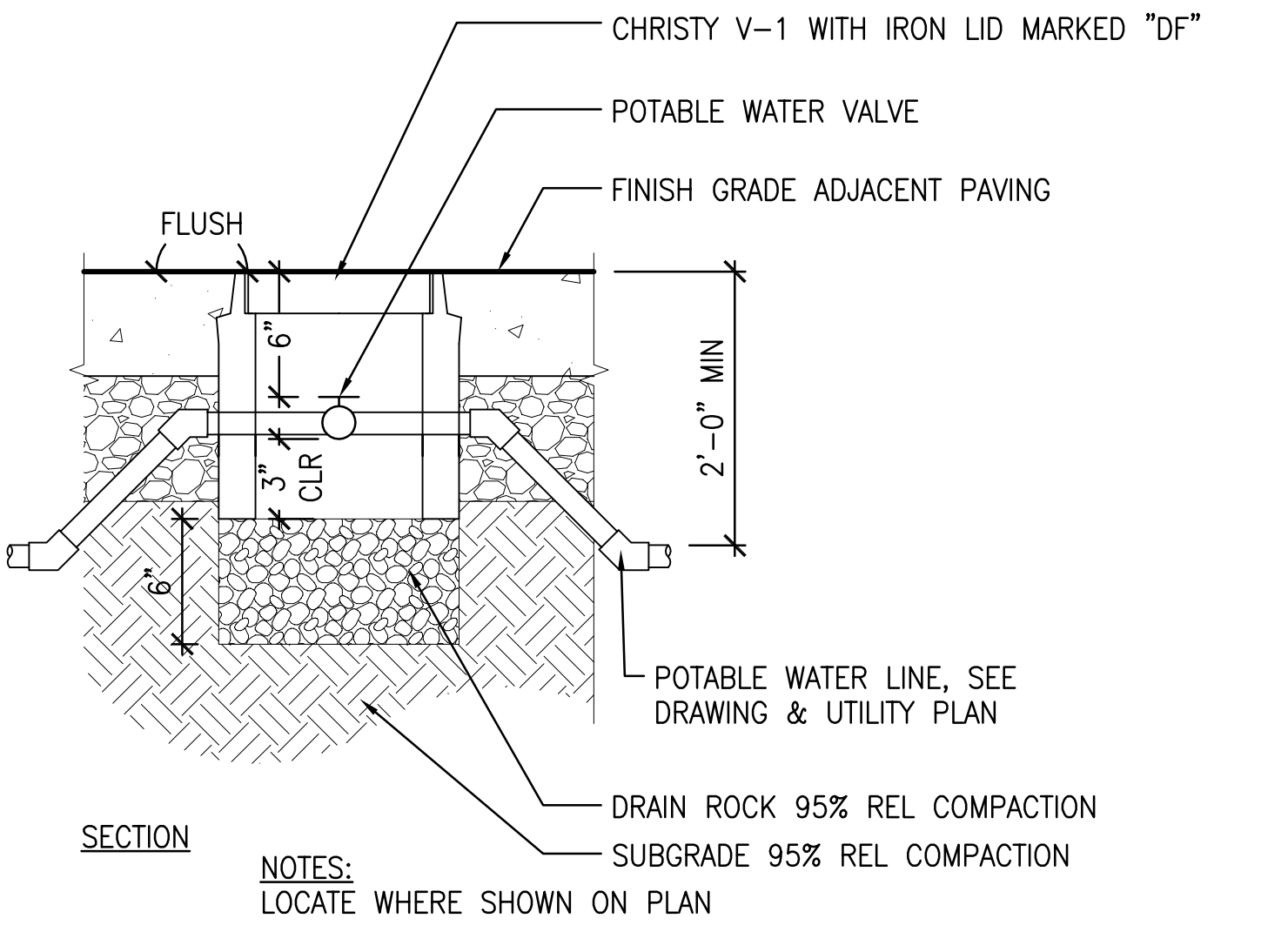
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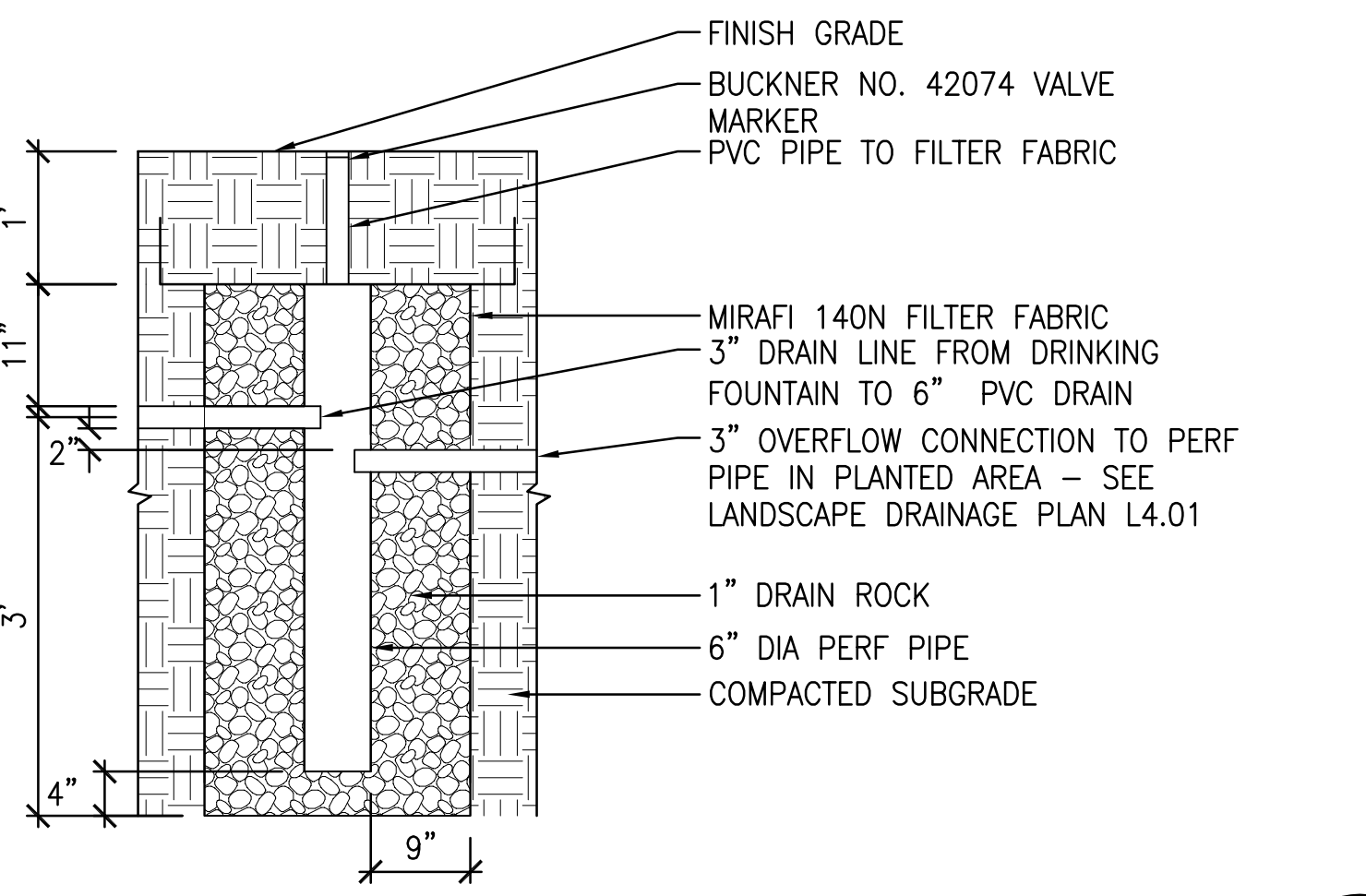
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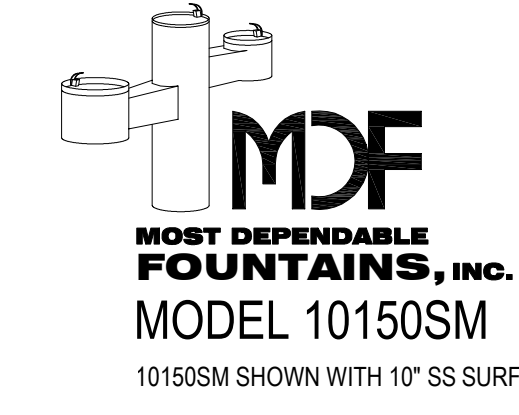
4 DRINKING FOUNTAIN CLEANOUT
SCALE: 1 1/2" = 1'



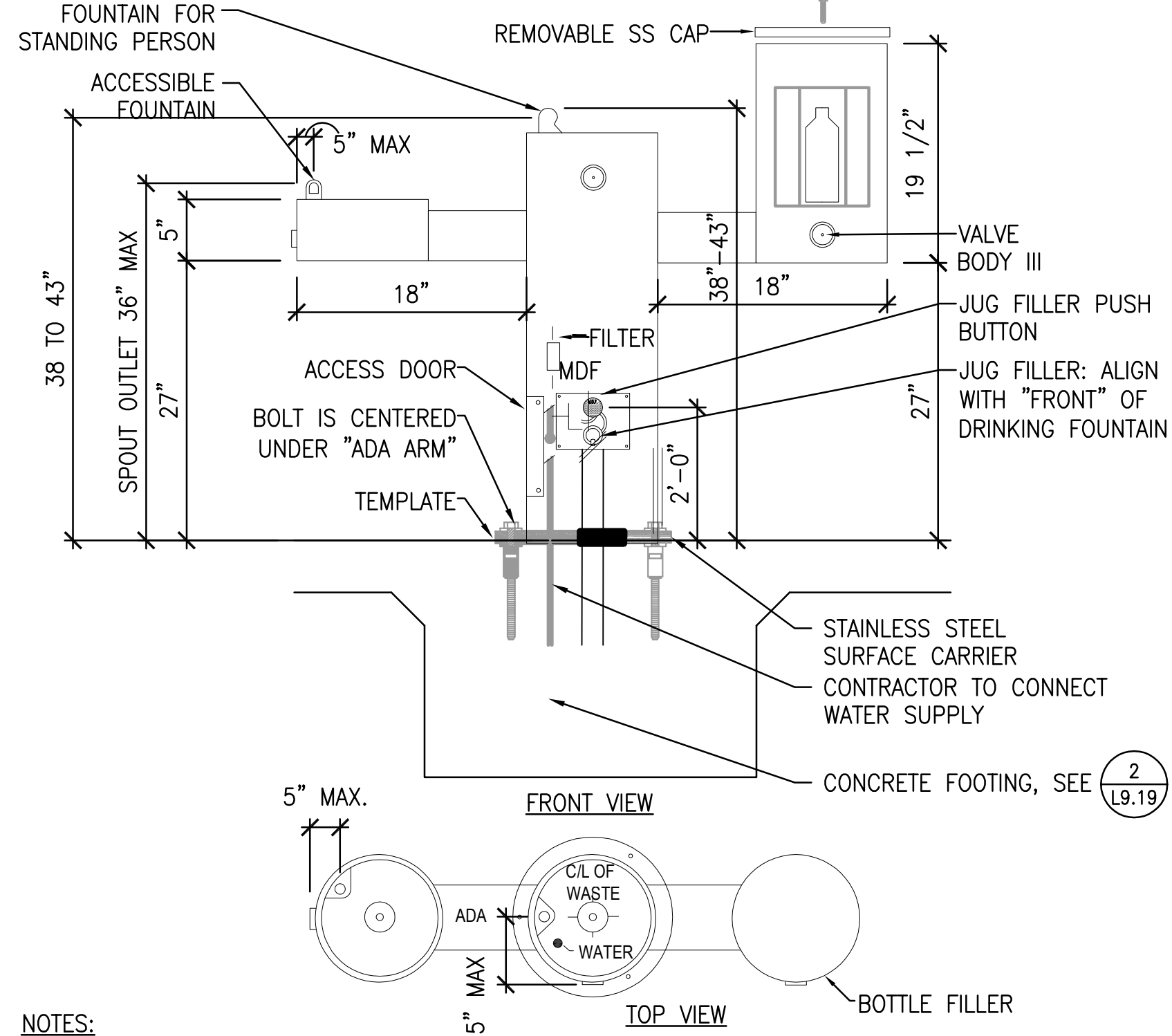
5 DRINKING FOUNTAIN - WATER VALVE
SCALE: 1 1/2" = 1'



6 DRY WELL FOR DRINKING FOUNTAIN
SCALE: 3/4" = 1'

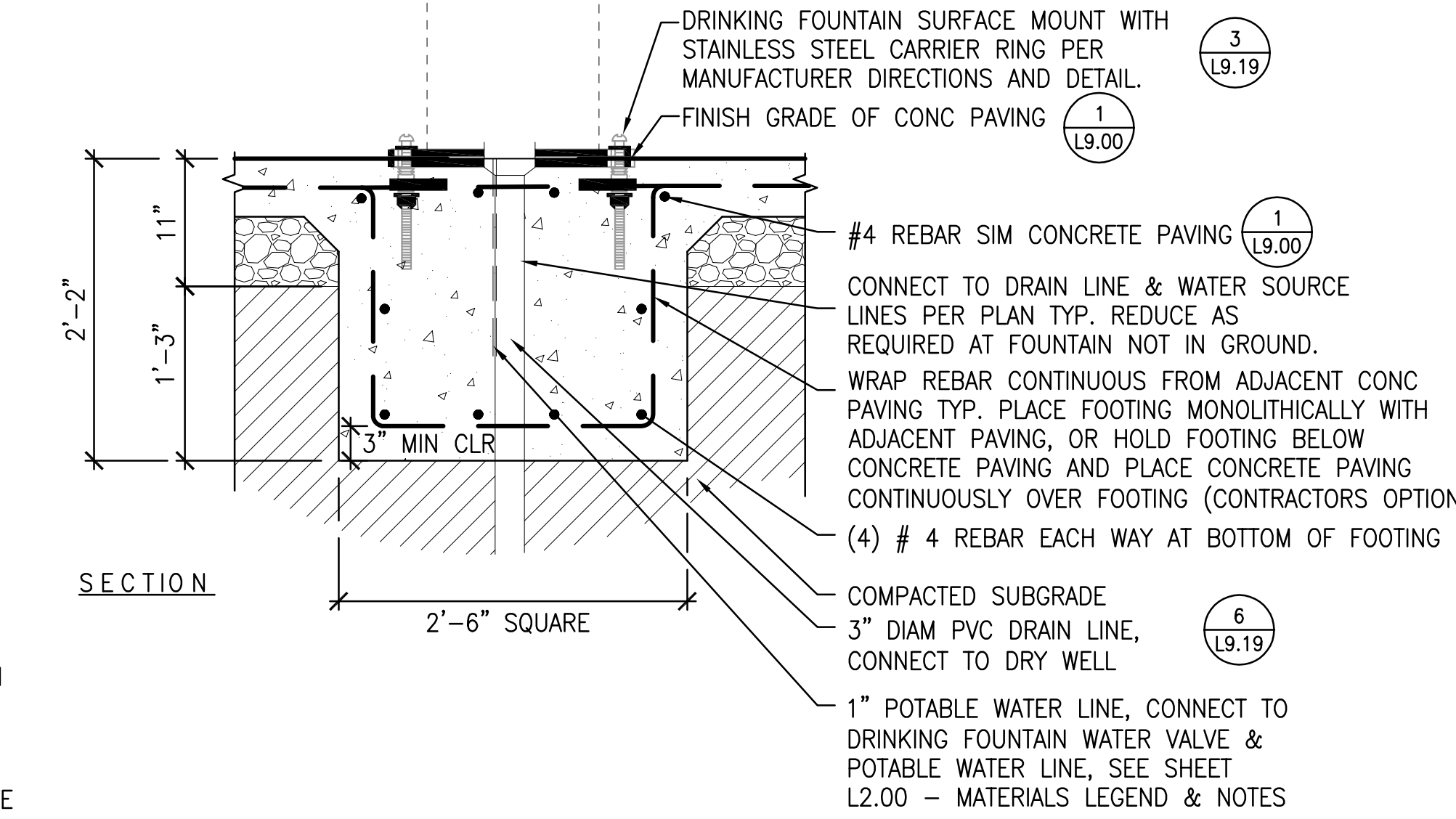
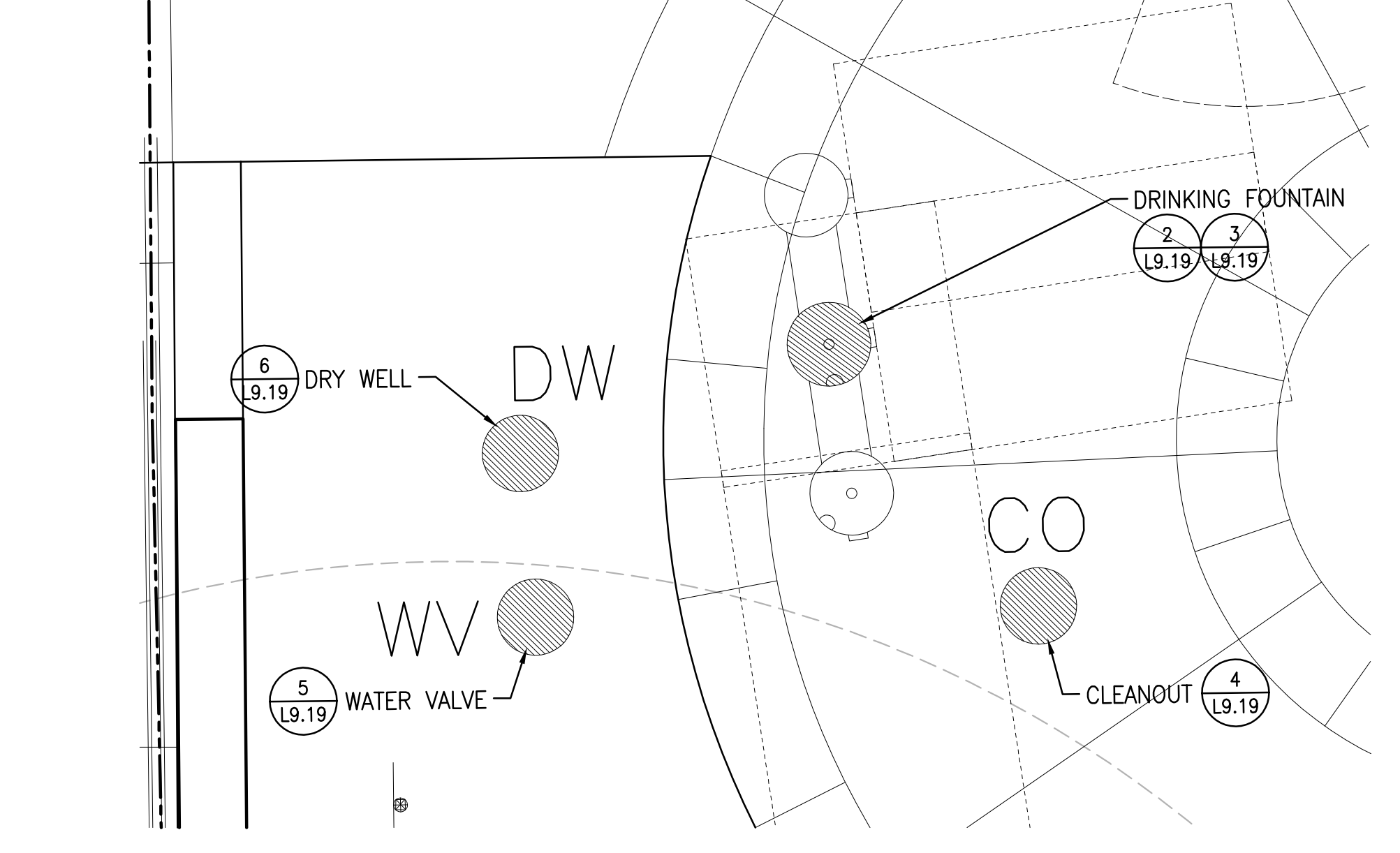


MOST DEPENDABLE FOUNTAINS INC.
5705 COMMANDER DR. P.O. BOX 587
ARLINGTON, TN 38002-0587
TOLL FREE: 1-800-552-6331
PHONE: (901) 867-0039
FAX: (901) 867-0159
www.mostdependable.com



- NOTES:
1. MEETS ADA REGULATIONS.
 2. STAINLESS STEEL SURFACE CARRIER IS REQUIRED.
 3. INSTALLATION TO BE COMPLETED IN ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS.
 4. DO NOT SCALE DRAWING.
 5. THIS DRAWING IS INTENDED FOR USE BY ARCHITECTS, ENGINEERS, CONTRACTORS, CONSULTANTS AND DESIGN PROFESSIONALS FOR PLANNING PURPOSES ONLY. THIS DRAWING MAY NOT BE USED FOR CONSTRUCTION.
 6. ALL INFORMATION CONTAINED HEREIN WAS CURRENT AT THE TIME OF DEVELOPMENT BUT MUST BE REVIEWED AND APPROVED BY THE PRODUCT MANUFACTURER TO BE CONSIDERED ACCURATE.
 7. CONTRACTOR'S NOTE: FOR PRODUCT AND COMPANY INFORMATION VISIT www.CADdetails.com/info AND ENTER REFERENCE NUMBER 3354-17.10.
 8. COLOR: GREEN
 9. CHLORINATE DRINKING FOUNTAIN & SUPPLY LINE IMPACTED BY INSTALLATION, CONFIRM COMPLETE WITH PROJECT INSPECTOR PRIOR TO FIRST JOB PUNCH WALK
- ACCESSIBILITY NOTES:
1. DRINKING FOUNTAIN SHALL COMPLY WITH CBC SECTIONS 11B-307 AND 11B-602.
 2. HIGH AND LOW DRINKING FOUNTAINS SHALL BE PROVIDED.
 3. THE FLOW OF WATER SHALL BE ACTIVATED BY A MANUALLY OPERATED SYSTEM THAT IS FRONT-MOUNTED OR SIDE-MOUNTED AND LOCATED WITHIN 6" OF THE FRONT EDGE OF THE FOUNTAIN OR AN AUTOMATIC ELECTRONICALLY-CONTROLLED DEVICE.
 4. SPOUT OUTLETS SHALL BE 36" MAX ABOVE THE FINISH FLOOR OR GROUND.
 5. SPOUT SHALL PROVIDE A FLOW OF WATER 4" HIGH MIN AND SHALL BE LOCATED 5" MAX FROM THE FRONT OF THE UNIT. THE ANGLE OF THE WATER STREAM SHALL BE MEASURED HORIZONTALLY RELATIVE TO THE FRONT FACE OF THE UNIT.
 6. SPOUTS SHALL BE LOCATED LESS THAN 3" OF THE FRONT OF THE UNIT. THE ANGLE OF WATER STREAM SHALL BE 30 DEGREES MAX.
 7. WHERE SPOUTS ARE LOCATED BETWEEN 3" AND 5" MAX FROM THE FRONT OF THE UNIT, THE ANGLE OF THE WATER STREAM SHALL BE 15 DEGREES MAX.
 8. SPOUT OUTLETS OF DRINKING FOUNTAINS FOR STANDING PERSONS SHALL BE 38" MIN AND 43" MAX ABOVE FINISH FLOOR OR GROUND.

1 DRINKING FOUNTAIN ENLARGEMENT
SCALE: 3/4" = 1'



- NOTES:
1. MEETS ADA/TITLE 24 REGULATIONS.
 2. INSTALLATION TO BE COMPLETED IN ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS.
 3. SEE INSTALLATION DETAILS, MATERIALS PLANS, UTILITY PLAN FOR CONNECTIONS AND NOTES.
 4. SUBMIT SHOP DRAWINGS.

2 DRINKING FOUNTAIN FOOTING
SCALE: 1" = 1'



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project

1. PLANNING SUBMITTAL	02.01.2013
2. PLANNING SUBMITTAL	10.15.2013
3. PLANNING SUBMITTAL	07.29.2015
4. PERMIT SUBMITTAL	10.02.2015

no. description

key map

date	10.02.2015
scale	AS SHOWN
project no.	COS10-01

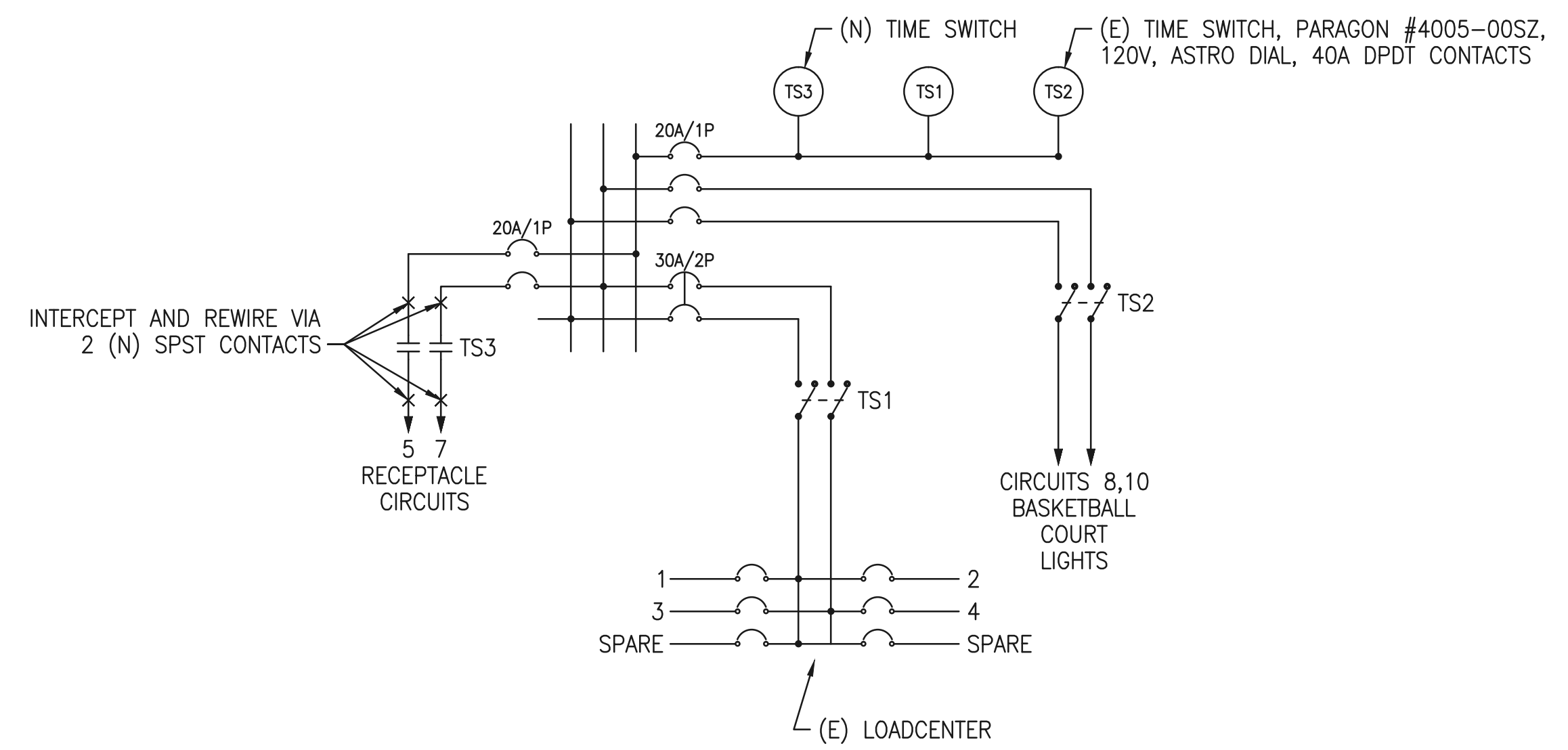
CONSTRUCTION DETAILS

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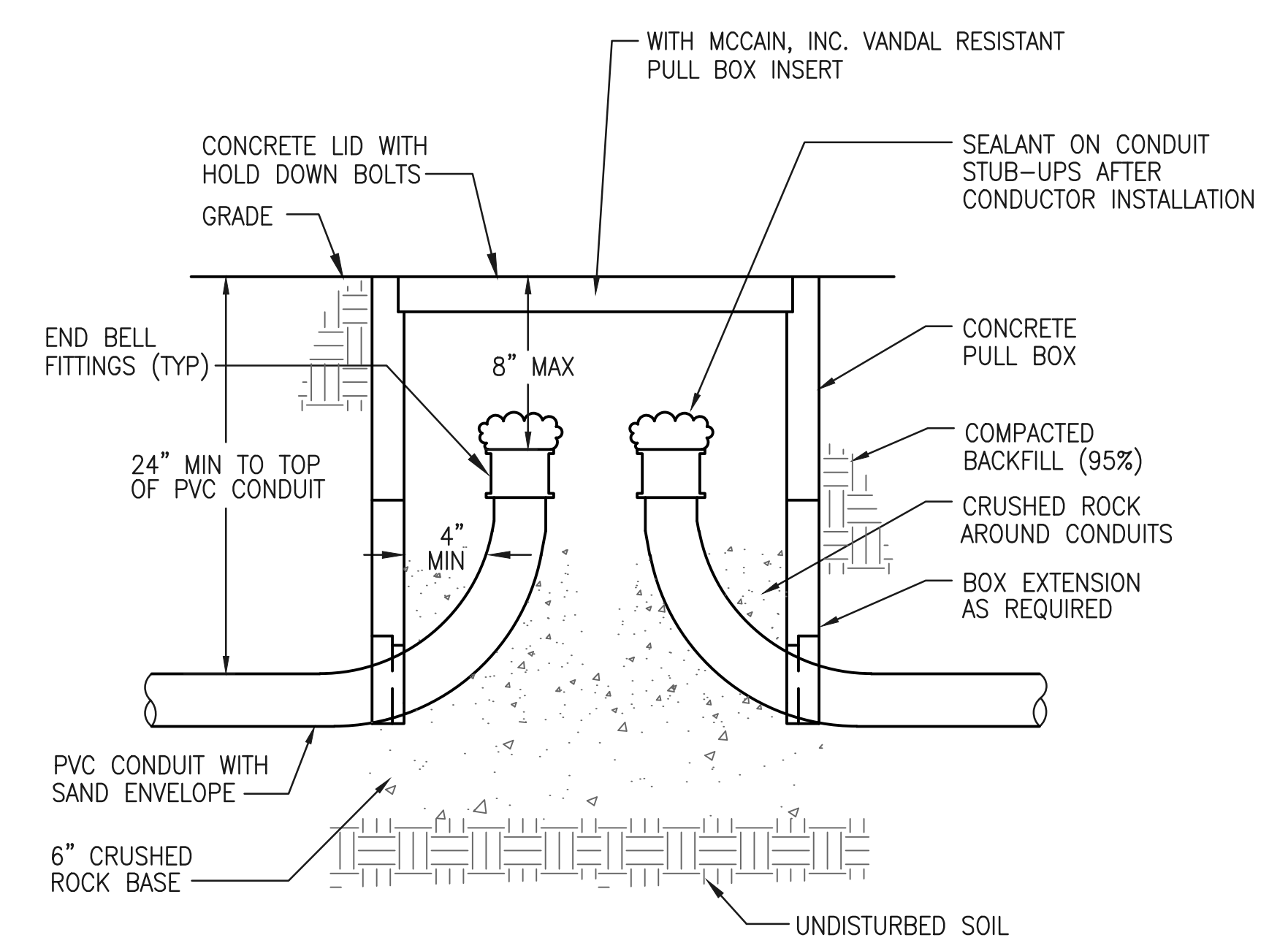
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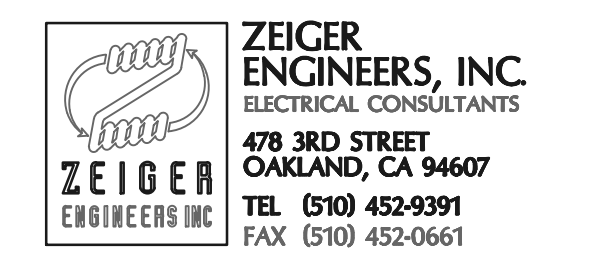
- LEGEND**
- HOMERUN CONDUIT AND CONDUCTORS TO PANEL 'A' CIRCUIT 1; SLASH MARKS INDICATE NUMBER OF CONDUCTORS, 2 #10 AWG + 1 #10 GND, UON
 - CIRCUIT RUN UNDERGROUND
 - CONDUIT CONTINUED
 - PULLBOX
 - CONDUIT
 - CONDUIT ONLY
 - EXISTING TO REMAIN
 - GFCI
 - GROUND FAULT CIRCUIT INTERRUPTER
 - GND
 - GROUND
 - NEW
 - EXISTING TO BE REMOVED
 - RELOCATED EXISTING
 - UNLESS OTHERWISE NOTED



1 SINGLE LINE DIAGRAM
SCALE: NONE



2 PULLBOX DETAIL
SCALE: NONE



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project

no. description

key map

date: 08.28.2015

scale: AS SHOWN

project no.: 3990

LEGEND, SINGLE LINE DIAGRAM AND PULLBOX DETAIL

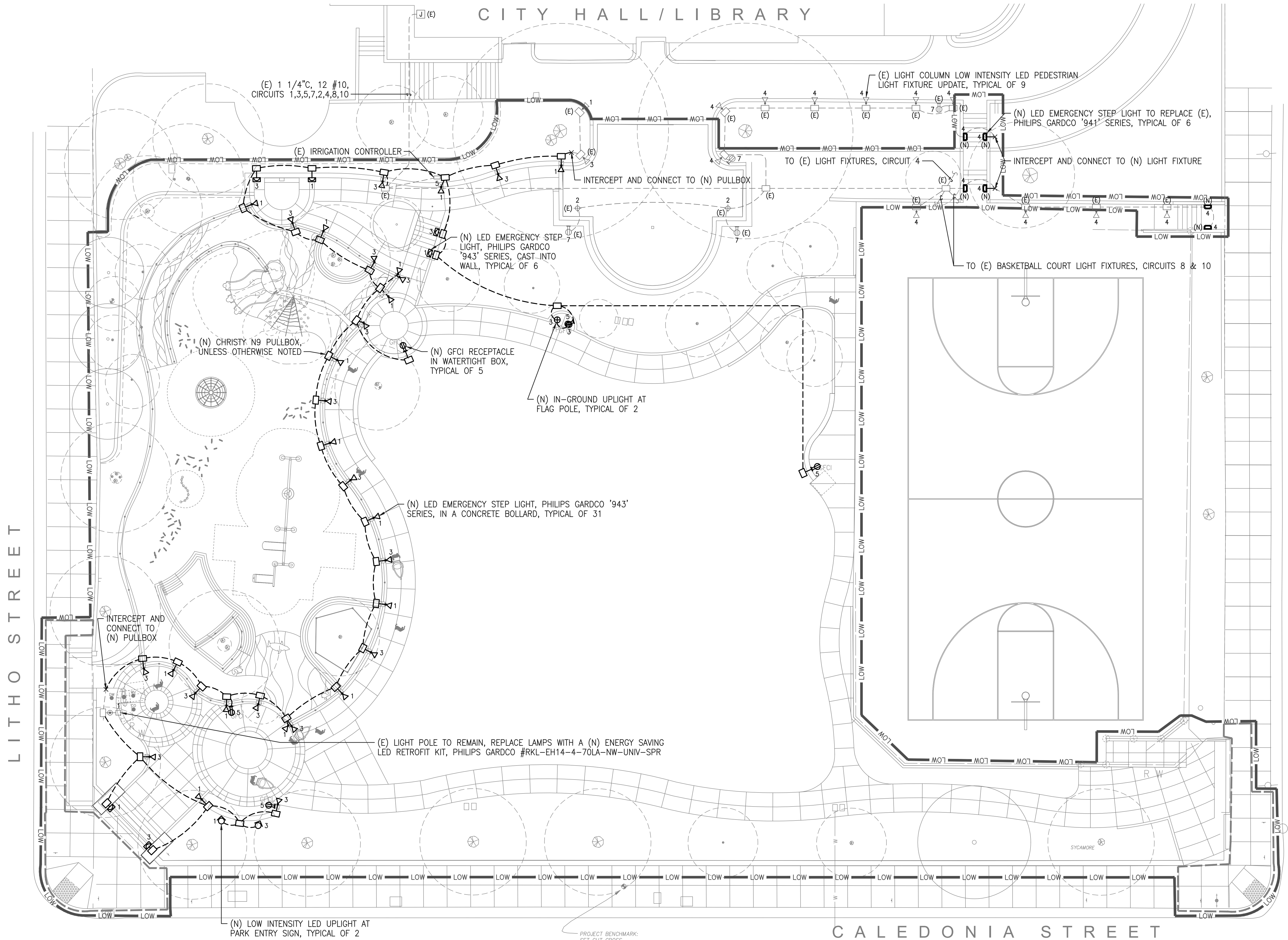
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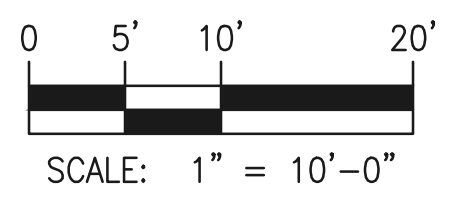
sheet no.



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1 SITE ELECTRICAL PLAN
SCALE: 1" = 10'-0"



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project

no.	description

key map

date:	08.28.2015
scale:	AS SHOWN
project no.:	3990

SITE ELECTRICAL PLAN

sheet title

E1.00

sheet no.