

Installation Techniques - Unitestal Totular Seals Visit www.linkseal.com

sing. Make sure the pipe so links move freely. Con-staller. Extra slack or sag is size belts, start inserting

normal. Do not remove

links if extra slack exists.

pear to be correct using

the instructions provided,

Call PSI at 800-423-2410.

lockwise manner until inks have been uniformly on type 316 stainless steel bolts, hand tighten ONLY bolts, hand tighten ONLY be used. Hand Tools: Revie v provided chart above. (Tools not provided.) Tools can be

Always Wear Safety Equipment When Using Link-Seal Modular Seals!

1. Don't Install the belt with

Although the Seed of the Control

Note: On smaller diameter position and work both

Center the pipe, cable or 2. Loosen rear pressure

irted on both ends. Link- around the pipe.

a. LS-325 thru. LS-650 6. Make 2 or 3 more

sing a hand socket or off- passes at 4 turns per bolt

et wrench ONLY, start at MAXIMUM, tightening all

iny bolt more than 4 turns sealing elements "bulge"

t a time. Continue in a around all pressure plates.

lockwise manner until On type 316 stainless steel

of links indicated in sizing

ng backfill operations. Note: Link-Seal modular seals are not intended to

support the weight of the

bly and pipe surfaces are

6. For tight fits, use non-

2. Install the belt with the polluting liquid detergent to in irregular directions.

4. Check to make sure pipe

2 O' Clock. Do not tighten bolts clockwise until all

compressed. (Approx. 2 or without power tool.

1. Make sure pipe is cen- free from dirt.

If the seal doesn't app ar to be correct using tle techniques provided, (all PSI at 713-747-6943

pressure plates evenly

or 800-423-2410.

3. Install the exact number

eal® modular seals are

eight of the pipe.

at intended to support the

nduit in wall opening or plate with nut just enough

nect both ends of belt

3. Check to be sure all bolt 4. Slide belt assembly into 5. LS-200 thru. LS-315

heads are facing the in- annular space. For larger Using a hand socket allen

Link-Seal modular seal as-

pipe, links may need to be sides up toward the 12 O'- time. Continue in a clock-

Link-Seal® Model LS-200, LS-275

LS-300, LS-315

LS-650

LS-325, LS-340, LS-360

LS-500, LS-525, LS-575

Installation Notes: The Lin -Seal® modular seal bolt heads are usually recessed below

purchased from hardware stire, auto parts store, or home improvement store.

2. Don't Install Link-Seal®

on to the next.

the pressure plates aimed 5. Do not use power tools

modular seals where weldbeads or other irregular

surfaces exist without con-

3. Don't torque each bolt

4. Don't use high speed power tools (450 rpm or

on Link-Seal modular seal 316 stainless steel bolts.

Don't use grease in-stalling Link-Seal modular

completely before moving

sideration of the sealing re-

LS-400, LS-410, LS-425, LS-475

Clock position in the annu- wise manner until links

sembly at the 6 O'Clock

head or off-set wrench

ONLY, start at 12 O' Clock.

Do not tighten any bolt

have been uniformly compressed. (Approx. 2 or 3

4mm, Allen

6mm, Allen

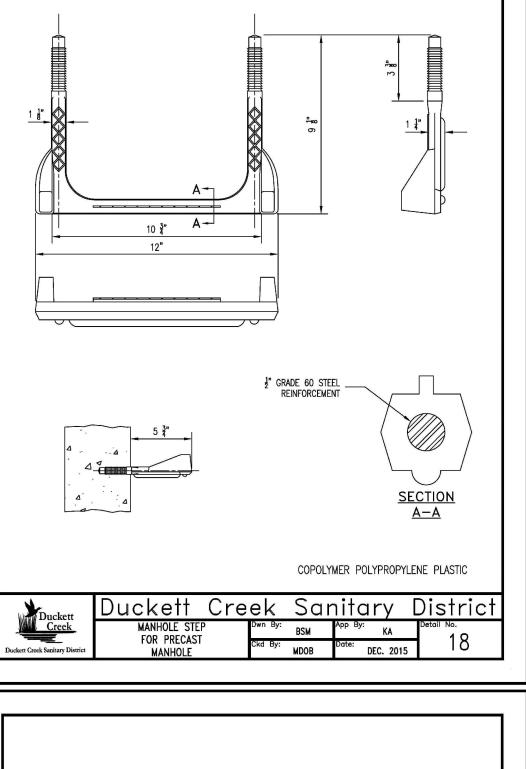
13mm, Hex

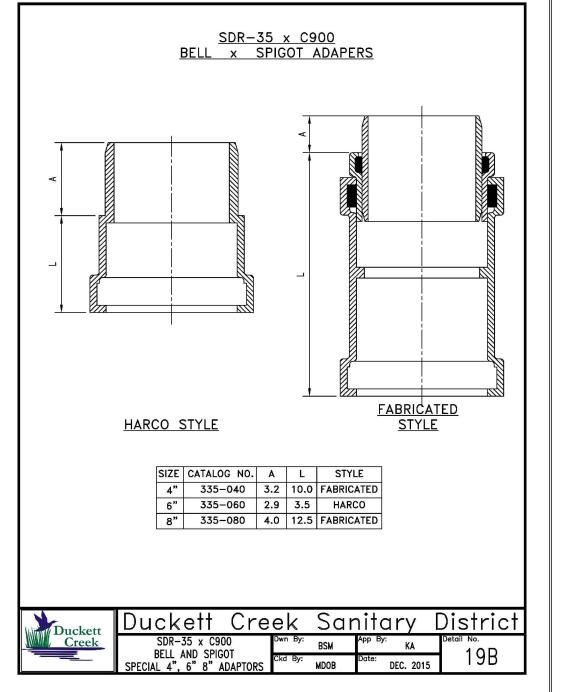
17mm, Hex

19mm, Hex

30mm, Hex

19mm, Hex





LINE OF ACTUAL — EXCAVATION

- 2% MINIMUM SLOPE

PROVIDE DCSD TYPICAL GRANULAR - BEDDING TO SUPPORT LATERAL

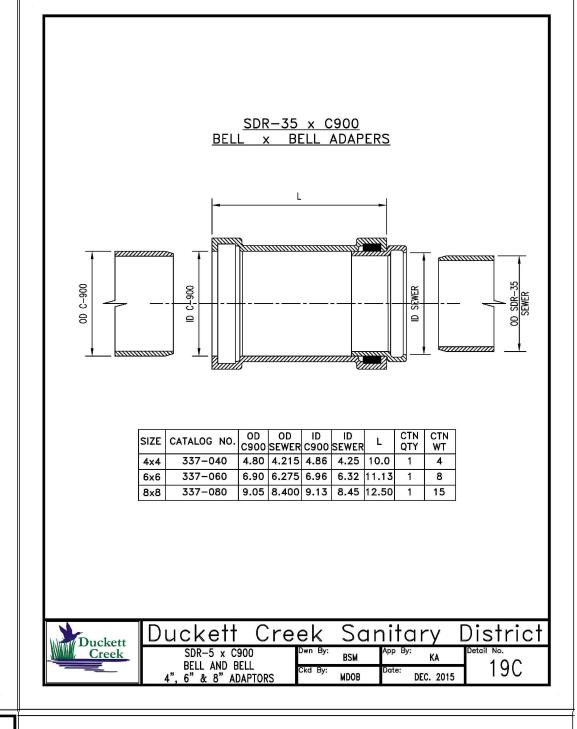
Duckett Creek Sanitary Distric[.]

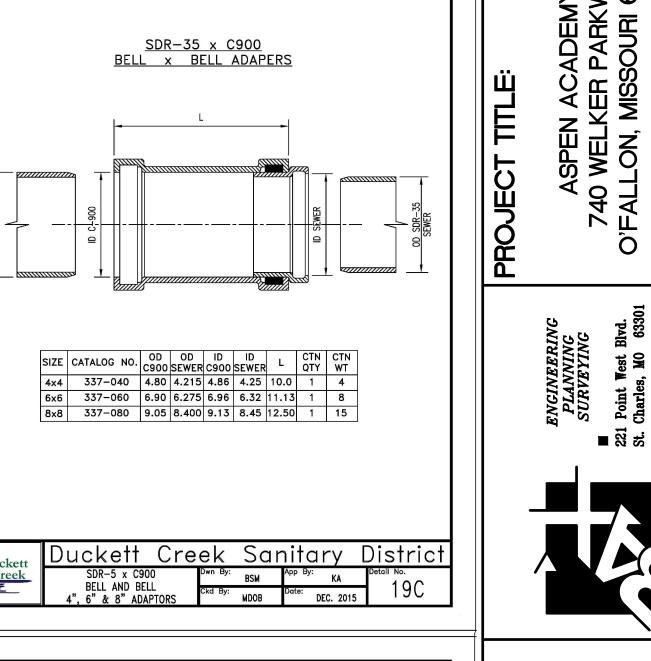
SANITARY SEWER

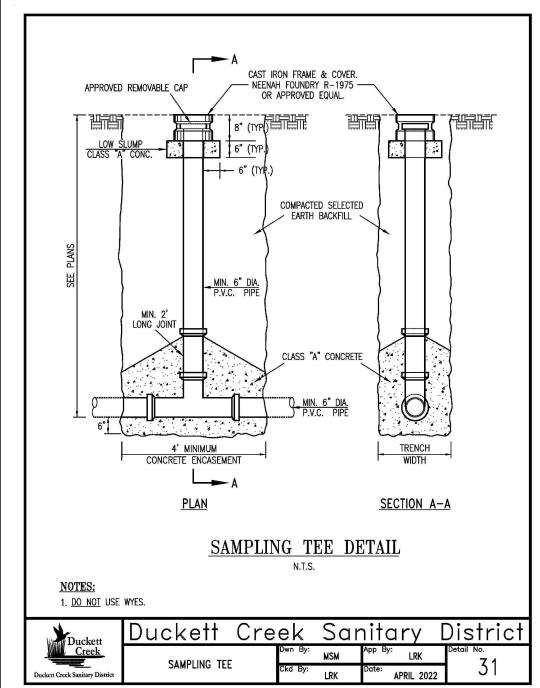
LATERAL RISER DETAIL

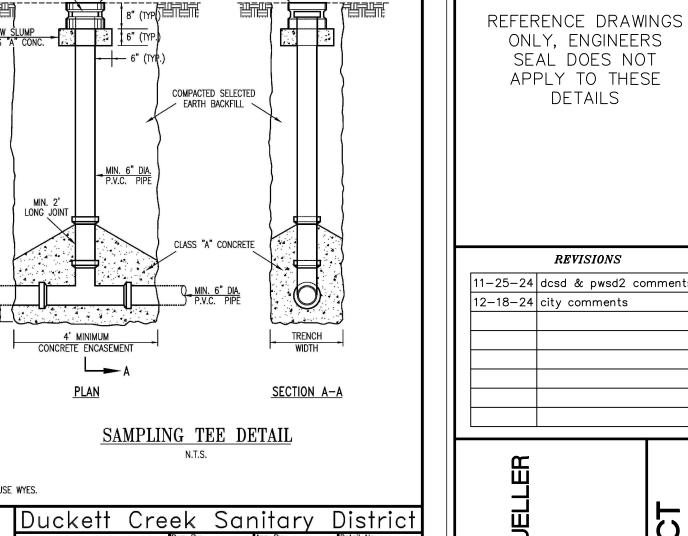
App By: KA

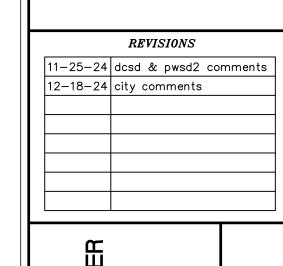
WITHIN LINE OF ACTUAL EXCAVATION











/ Owner:
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