

CITY OF OCEANSIDE

WATER UTILITIES DEPARTMENT

WATER, SEWER, AND RECLAIMED WATER DESIGN & CONSTRUCTION MANUAL

SEWER STANDARD DRAWINGS

TABLE OF CONTENTS

<u>TITLE</u>	<u>DRAWING NUMBER</u>
DESIGN CRITERIA FOR SEPARATION OF WATER AND SEWER MAINS	S-1a
DESIGN CRITERIA FOR SEPARATION OF WATER AND SEWER MAINS	S-1b
PLASTIC SEWER PIPE TRENCH DETAILS	S-2
HOUSE CONNECTION (SEWER LATERAL).....	S-3
SEWAGE BACKWATER VALVE ASSEMBLY	S-4
MANHOLE – 4’ DIAMETER (FOR 21” MAX. DIA. PIPE)	S-5
MANHOLE – 5’ DIAMETER (FOR 24” THROUGH 42” DIA. PIPE) ...	S-6
INSPECTION MANHOLE	S-7
STEEL ENCASEMENT DETAIL	S-8
36” MANHOLE FRAME AND TWO CONCENTRIC COVERS HEAVY DUTY	S-9
500 GAL GRAVITY GREASE INTERECEPTOR WITH SAMPLE BOX	S-11a
750-3000 GAL GRAVITY GREASE INTERECEPTOR WITH SAMPLE BOX	S-11b
HYDROMECHANICAL GREASE INTERECEPTOR WITH SAMPLE BOX	S-11c