

PRECAST STORM DRAIN SECTION REINFORCEMENT NOT SHOWN

2" SCH.40 GALVANIZED STEEL PIPE GUIDE RAILS

M.A. INDUSTRIES STORM DRAIN STEP O.A.E. (TYP.)

6'-0" INSIDE DIAMETER MIN.

BEVEL WITH NON-SHRINK GROUT

PRECAST STORM DRAIN BASE REINFORCEMENT NOT SHOWN

12" STRUCTURAL FILL COMPACTED TO 95% OPTIMUM DENSITY PER ASTM D1557

UNDISTURBED SOIL

**SECTION 5**

N.T.S.

CONDUIT SEALS REQUIRED BETWEEN JUNCTION BOXES & CONTROL BOX

NEMA 7 JUNCTION BOX FOR PUMP AND CONTROL CORDS

NEMA 4X JUNCTION BOX FOR INTRINSIC FLOAT CORDS

**SECTION 6**

N.T.S.



ENOCH CITY  
900 E MIDVALLEY RD  
Enoch, UT 84721  
Tel. (435) 586-1119

**SUBMERSIBLE STORM WATER LIFT STATION**

SCALE:  
N.T.S.  
DATE:  
APR. 2024

DETAIL No.:

**D11.0C**

SHEET:  
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