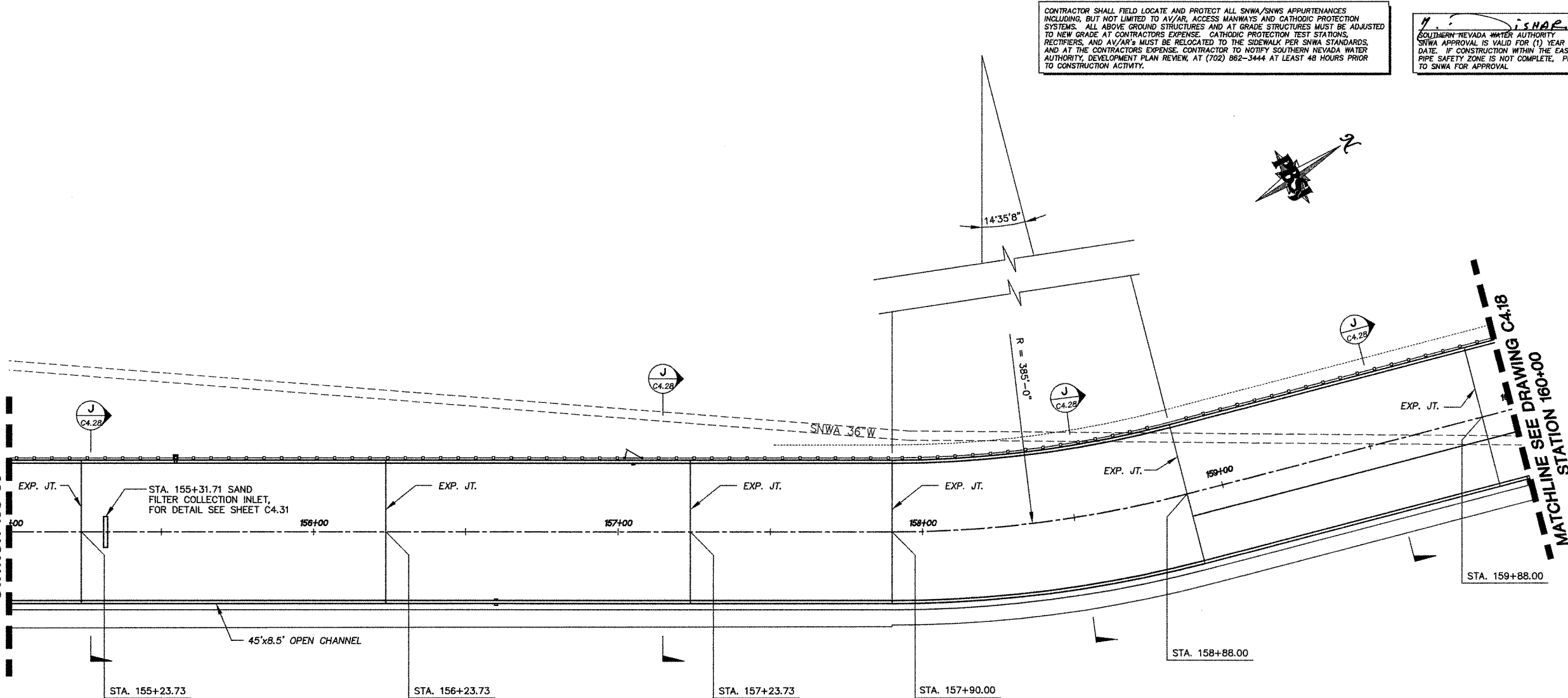


X:\Transportation Design Nevada\projects\511566\PHASE 1 Sheets\1566-PH1 C4.17 *5-05-09 11:20am

117811

MATCHLINE SEE DRAWING C4.16
STATION 155+00



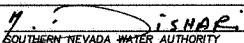
NOTE:

1. FOR EXPANSION JOINT & CONSTRUCTION JOINT DETAILS SEE SHEET C4.03.
2. FOR EXPANSION JOINT CROSS OVER WATERLINE SEE DETAIL 

PLAN (STA 155+00 TO 160+00)
SCALE: 1"=20'-0"

 **A**
C4.17

CONTRACTOR SHALL FIELD LOCATE AND PROTECT ALL SNWA/SNWS APPURTENANCES INCLUDING, BUT NOT LIMITED TO AV/AR, ACCESS MANWAYS AND CATHODIC PROTECTION SYSTEMS. ALL ABOVE GROUND STRUCTURES AND AT GRADE STRUCTURES MUST BE ADJUSTED TO NEW GRADE AT CONTRACTORS EXPENSE. CATHODIC PROTECTION TEST STATIONS, RECTIFIERS, AND AV/AR'S MUST BE RELOCATED TO THE SIDEWALK PER SNWA STANDARDS, AND AT THE CONTRACTORS EXPENSE. CONTRACTOR TO NOTIFY SOUTHERN NEVADA WATER AUTHORITY, DEVELOPMENT PLAN REVIEW, AT (702) 862-3444 AT LEAST 48 HOURS PRIOR TO CONSTRUCTION ACTIVITY.

 **SNWA** 5/12/09 DATE
SOUTHERN NEVADA WATER AUTHORITY
SNWA APPROVAL IS VALID FOR (1) YEAR FROM THE SIGNATURE DATE. IF CONSTRUCTION WITHIN THE EASEMENT OR RESTRICTED PIPE SAFETY ZONE IS NOT COMPLETE, PLANS MUST BE RESUBMITTED TO SNWA FOR APPROVAL.

DEPARTMENT OF PUBLIC WORKS

ENGINEERING DESIGN SECTION

CITY ENGINEER: CHERI EDELMAN, P.E.
CITY PROJECT ENGINEER: MICHAEL STURDIVANT, P.E.

PROJECT MANAGER: ANGELO SPATA, P.E.
DESIGN BY: LL
CHECK BY: JC/KO
DRAWN BY: LP
DATE: MAY 2009

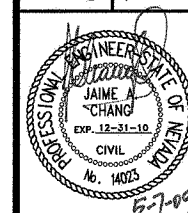


TITLE: OAKLEY/MEADOWS STORM DRAIN
PHASE 1

CHARLESTON BOULEVARD TO ALTA DRIVE

SHEET: CHANNEL PLAN

STA 155+00 TO STA 160+00



SHEET:

C4.17

89 of 139

DRAWING# 327V284

PBSJ
2270 Corporate Circle Drive
Suite 100
Henderson, Nevada 89074
Telephone: 702/263-7275
Fax: 702/263-7200
ENGINEERING • PLANNING • SURVEYING • CONSTRUCTION SERVICES