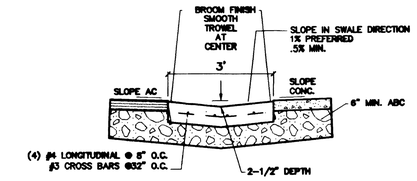
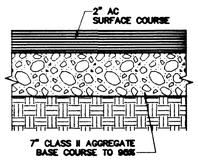


SWALE DETAIL — A

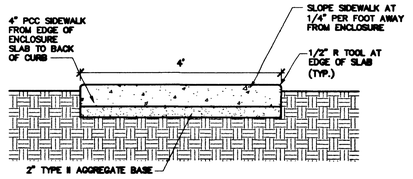
NTS



NOTE:
SEAL COAT SHALL BE POLYMER SLURRY SEAL "SUPER DRIVE TUFF" AND SHALL BE APPLIED EXACTLY PER MANUFACTURER'S INSTRUCTIONS.

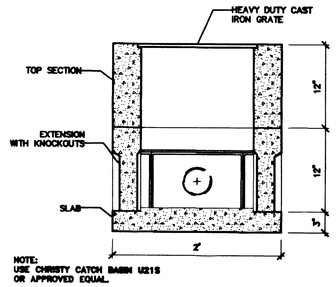
AC PAVING — B

NTS



PCC SIDEWALK — C

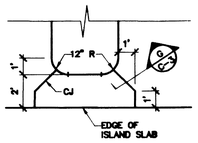
NTS



NOTE:
USE CHRISTY CATCH BASIN U21S OR APPROVED EQUAL.

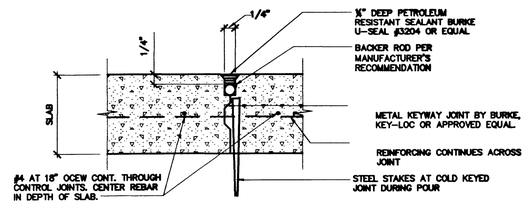
CATCH BASIN DETAIL — D

NTS



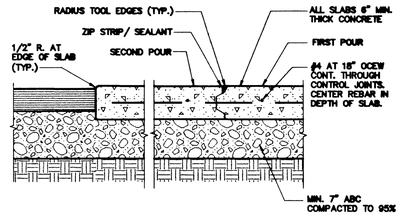
PLAN DETAIL - CONTROL JOINT AT ISLAND END — E

NTS



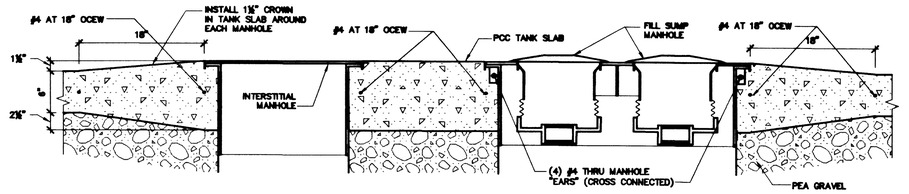
EXPANSION KEYED COLD JOINT — F

NTS



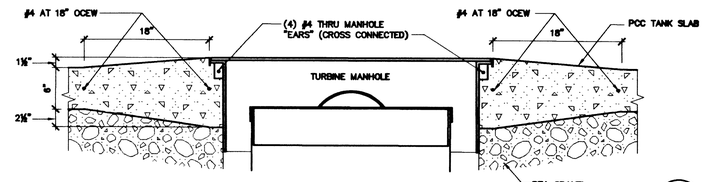
NEW CONCRETE SLAB SECTION AND SLAB CONTROL JOINT — G

NTS



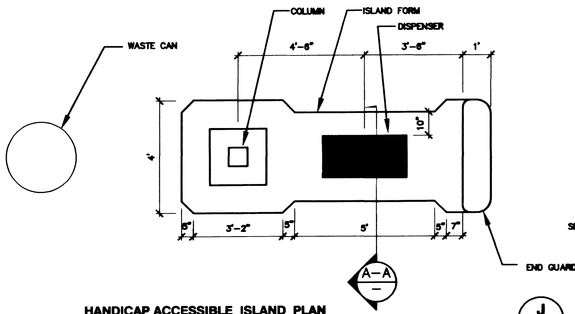
SECTION OF FILL COLLAR DETAIL — H

NTS



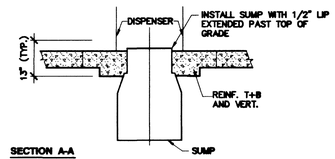
SECTION OF TURBINE COLLAR DETAIL — I

NTS

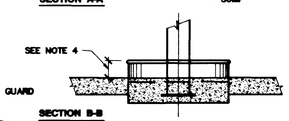


HANDICAP ACCESSIBLE ISLAND PLAN — J

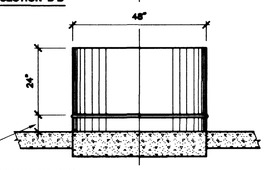
NTS



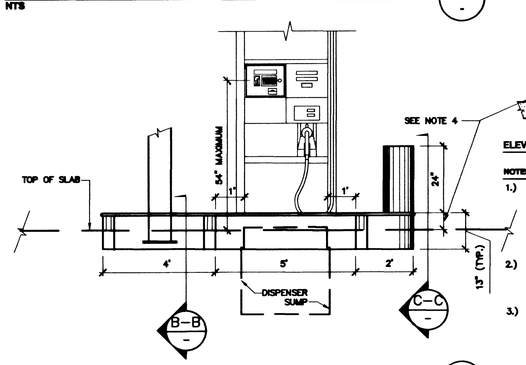
SECTION A-A



SECTION B-B



ELEVATION C-C



HANDICAP ACCESSIBLE ISLAND ELEVATION — K

NTS

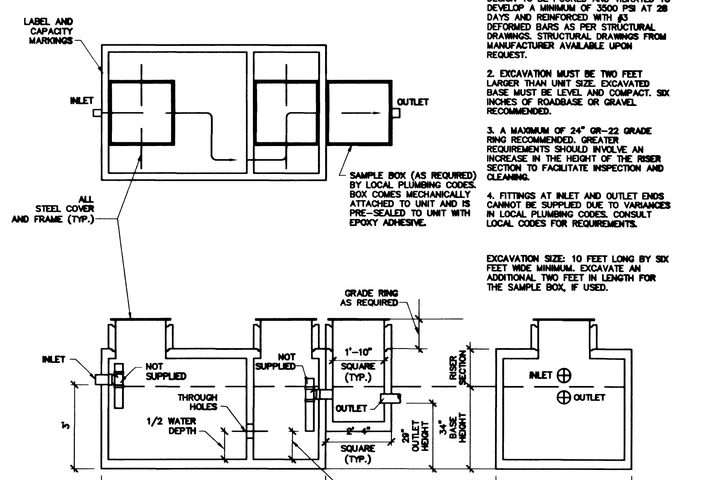
NOTES

1.) THE HIGHEST OPERABLE PART OF EACH PRIMARY OR ALTERNATE CARD READER SHALL BE NO MORE THAN 54" (1372mm) MEASURED FROM THE BASE OF THE FUEL DISPENSER. WHERE CARD READERS ARE LOCATED ON FREE STANDING PEDESTALS, THE CARD READING CONTROL FUNCTION SHALL BE NO MORE THAN 54" (1372mm) ABOVE AN ACCESSIBLE LEVEL AREA WHICH IS SERVED BY AN ACCESSIBLE PATH OF TRAVEL.

2.) AN ACCESSIBLE PATH OF TRAVEL SHALL BE PROVIDED TO THE BASE OF ALL FUEL DISPENSERS REQUIRED TO MEET THE PROVISIONS OF THIS SECTION. SUCH FUEL DISPENSERS SHALL BE MOUNTED ON THE ACCESSIBLE LEVEL AREA.

3.) AN ACCESSIBLE LEVEL AREA SHALL BE PROVIDED WHICH IS MINIMALLY 30" BY 48" (762mm BY 1219mm) LEVEL AND CLEAR. THIS AREA SHALL BE PROVIDED WITHIN 10"(254mm) IN PLAN VIEW OF THE FACE OF THE CONTROLS AND SHALL BE UNOBSTRUCTED BY ANY FEATURES, EXCEPT PUMP NOZZLES AND HOSES, WITH THE LONG SIDE OF THIS SPACE PARALLEL TO AND CENTERED [PLUS OR MINUS 9"(229mm)] WITH THE FACE OF THE CARD-READER CONTROLS.

4.) 5" TO 7" FROM TOP OF ISLAND TO TOP OF DRIVE SLAB AS DICTATED BY SLOPE OF DRIVE SLAB.



520 GALLON TWO STAGE OIL/ WATER SEPARATOR — L

NTS

*NOTE: USE PYRAMID PRECAST OR EQUAL

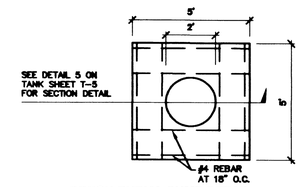
NOTES:
1. CONCRETE OF PORTLAND CEMENT DESIGN TO BE POURED AND VIBRATED TO DEVELOP A MINIMUM OF 3500 PSI AT 28 DAYS AND REINFORCED WITH #3 DEFORMED BARS AS PER STRUCTURAL DRAWINGS. STRUCTURAL DRAWINGS FROM MANUFACTURER AVAILABLE UPON REQUEST.

2. EXCAVATION MUST BE TWO FEET LARGER THAN UNIT SIZE. EXCAVATED BASE MUST BE LEVEL AND COMPACT. SIX INCHES OF ROADBASE OR GRAVEL RECOMMENDED.

3. A MAXIMUM OF 24" OR-22 GRADE RING RECOMMENDED. GREATER REQUIREMENTS SHOULD INVOLVE AN INCREASE IN THE HEIGHT OF THE RISER SECTION TO FACILITATE INSPECTION AND CLEANING.

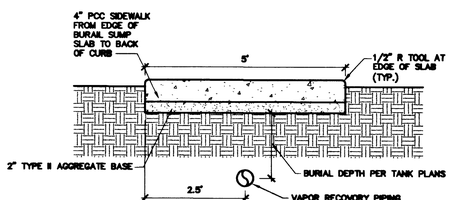
4. FITTINGS AT INLET AND OUTLET ENDS CANNOT BE SUPPLIED DUE TO VARIANCES IN LOCAL PLUMBING CODES. CONSULT LOCAL CODES FOR REQUIREMENTS.

EXCAVATION SIZE: 10 FEET LONG BY SIX FEET WIDE MINIMUM. EXCAVATE AN ADDITIONAL TWO FEET IN LENGTH FOR THE SAMPLE BOX, IF USED.



JUNIOR BURIAL SUMP DETAIL — M

NTS



CONCRETE OVER VAPOR LINE DETAIL — O

NTS

31300

COSTCO WHOLESALE
999 Lake Drive
Issaquah, Washington 98027
(425) 313-8032

WRG DESIGN INC.
2260 Corporate Circle, Ste 430 Henderson, NV 89014
☎ 702 | 990-9300 FAX: 702 | 990-9305
PLANNERS ■ ENGINEERS ■ LANDSCAPE ARCHITECTS ■ SURVEYORS

REV.	DATE	BY	REVISION

DETAIL SHEET
COSTCO GASOLINE AT CANYON POINTE
CITY OF LAS VEGAS
PORTION OF SECTION 35 AND 36, TOWNSHIP 20 SOUTH, RANGE 59 EAST
M.D.M., CLARK COUNTY, NEVADA

DATE: 3/26/01
DESIGNED: J SLATER
ENGINEER: J SLATER
CHECKED:
SCALE: NTS
WRG PROJECT NO: MUL014

PROFESSIONAL ENGINEER - STATE OF NEVADA
JERRY J. SLATER
CIVIL
No. 14167
4-17-01

SHEET TITLE: DETAIL SHEET
SHEET NUMBER: C7c OF 14
CLV DRAWING NO. 107-V3367