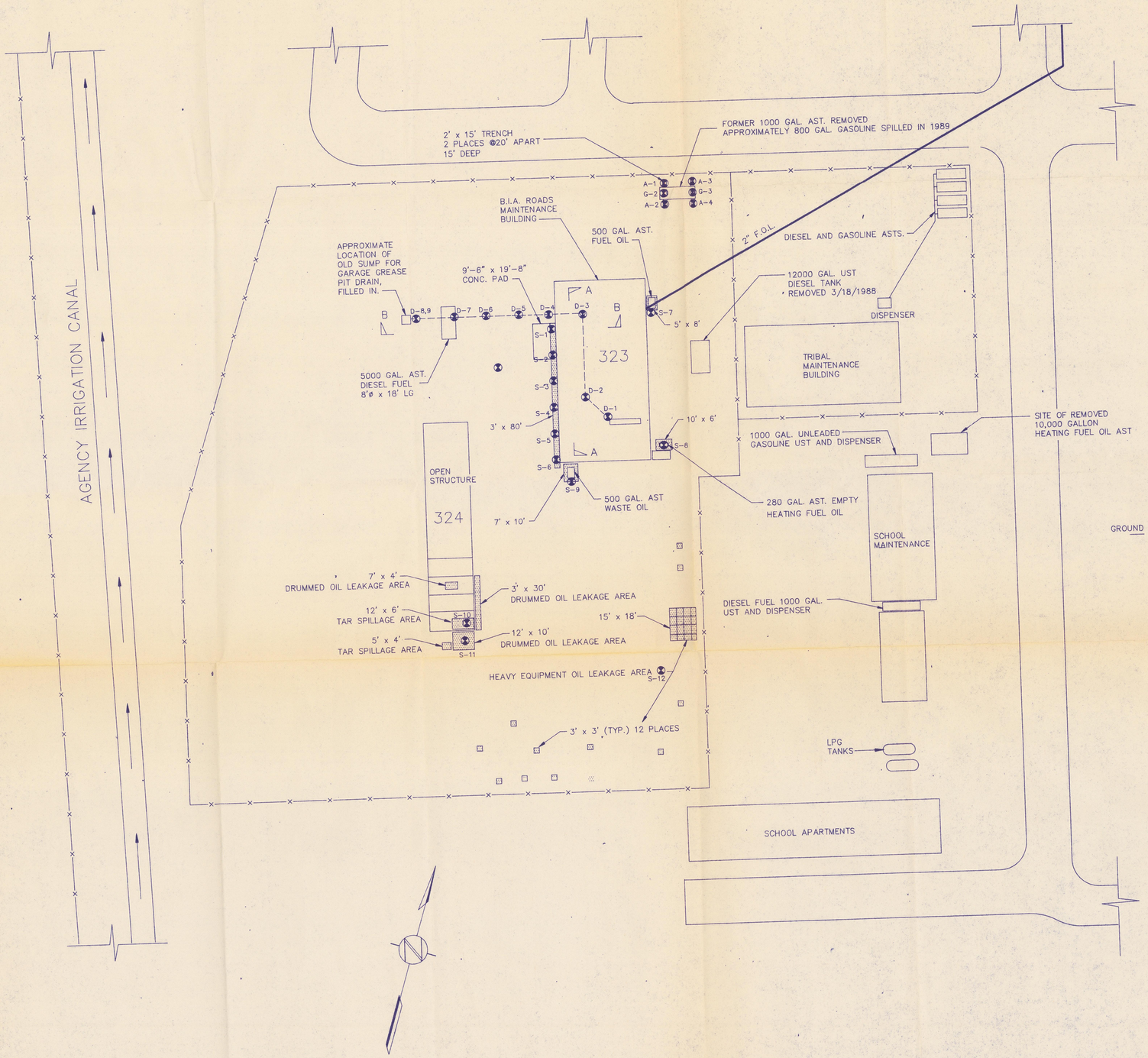
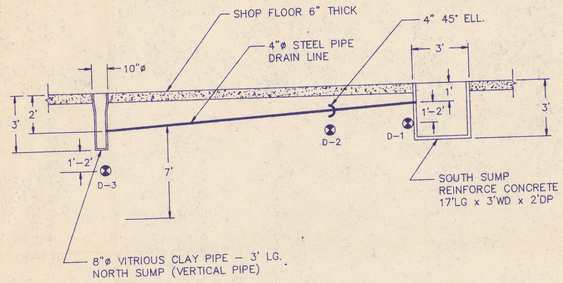
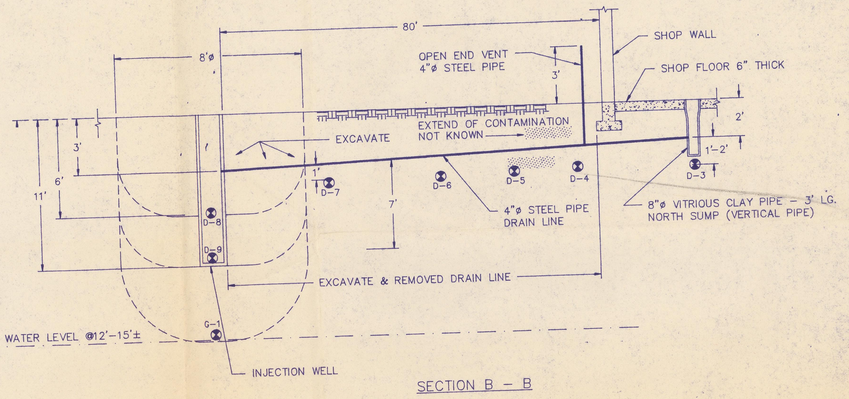




SECTION A - A



SECTION B - B

LEGEND

- FENCE LINE
- 2" F.O.L. — UNDERGROUND FUEL OIL LINE
- STAINED & CONTAMINATED SOIL AREA
- SAMPLE POINTS

40' 30' 20' 10' 0 30'

SCALE: 1" = 30'-0"

NOTES:

1) CORE DRILL THROUGH CONCRETE FLOOR. TAKE SOIL SAMPLES, D-1 AND D-3, 1' BELOW DRAIN LINE. (SAMPLES D-2 IF PRESSURE TEST ON DRAIN LINE FAILS)

2) EXCAVATE & REMOVE DRAIN LINE OUTSIDE OF BUILDING 323. TAKE SOIL SAMPLES, D-4, D-5, D-6 AND D-7 1'-2' BELOW DRAIN LINE @20' INTERVAL.

3) EXCAVATE AROUND INJECTION WELL & TAKE SAMPLES AS FOLLOWS:

   A) 8'ø x 6' DEEP, SOIL SAMPLES D-8
   B) 8'ø x 10'TO 11' DEEP, SOIL SAMPLES D-9
   C) 8'ø x 11' TO 15' DEEP (GROUNDWATER TABLE), GROUNDWATER SAMPLE G-1

4) SOIL SAMPLES S-1 THUR S-12 (SAMPLE DEPTH VARY)

5) SOIL SAMPLES A-1 THRU A-4, 9' BELOW GROUND SURFACE

6) GROUNDWATER SAMPLES G-2 & G-3 TAKE AT SURFACE OF GROUNDWATER TABLE

7) REFER TO WORK PLAN FOR SAMPLE COLLECTION & SAMPLE ANALYSIS PROCEDURES

DEPARTMENT OF THE INTERIOR
BUREAU OF INDIAN AFFAIRS
PHOENIX AREA OFFICE

TITLE
ROADS, YARDS, & BLDG. #323 & BLDG. #324
DRAIN LINE, INJECTION WELL & SOIL CLEAN UP

DESIGNED BY	DRAWN BY	TRACED BY	CHECKED BY	PROJECT NUMBER
B. PATEL	R. DAYZIE		J. KRAUSE	

APPROVED BY

ENGINEERING CHIEF	AREA FACILITY MGMT. OFFICER	DATE
		15 MAY 96

BRANCH OF FACILITIES MANAGEMENT
PHOENIX , ARIZONA

FILE

SHEETS 1 OF 2