HYDROLOGY

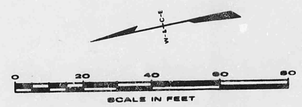
F14/D28
ONE PLAN

F 14/D 28

1 PLAN

NOTES:

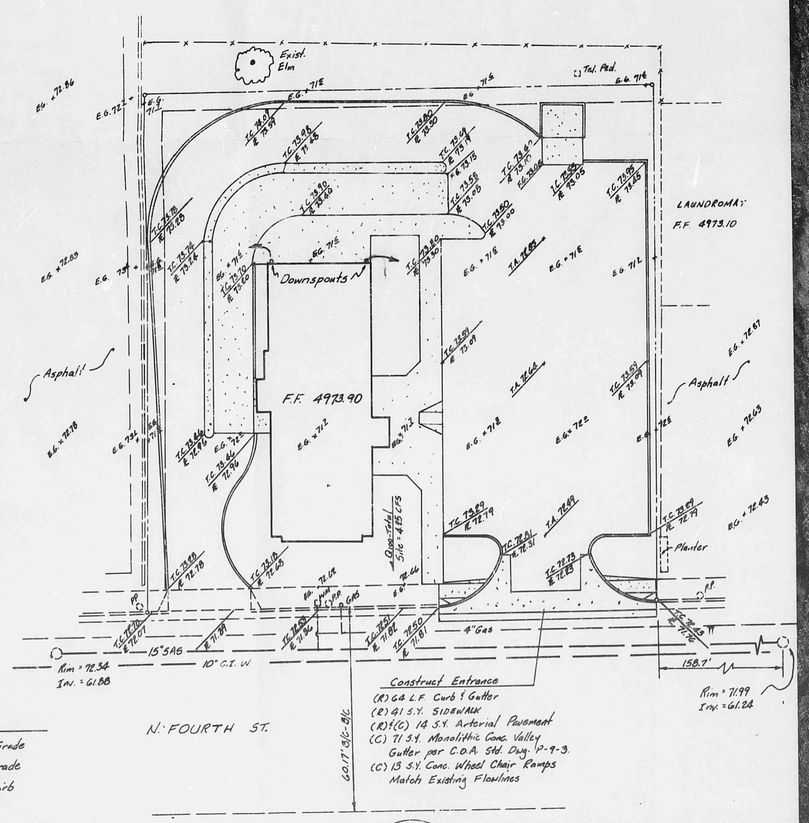
1. All work within Public R.O.W. shall be in Accordance with City of Albuquerque Interim Standard Specifications for Public Works Construction - 1985.
2. Contractor shall be responsible for obtaining all permits, and paying all fees required when working in Public R.O.W.
3. Contractor shall construct berms & dikes and take other measures required to prevent sediment discharge into Public R.O.W. during construction.



CITY BENCHMARK

ACS STA. 11-F14:
An aluminum cap set flush with the curb at the SSE Curb return at 4th St. & Ockamar Rd. NW

Elev. = 4992.55



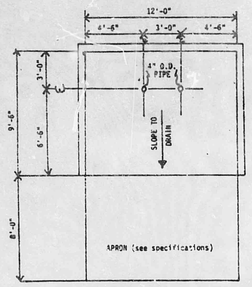
LEGEND

E.G. = Existing Grade
F.G. = Finish Grade
T.C. = Top of Curb
FL = Flowline

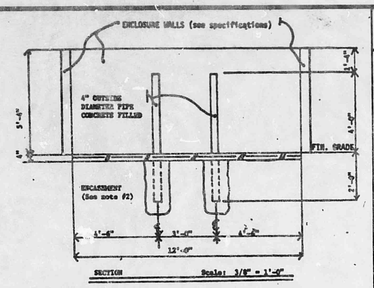
* Revised 2/9/87 to show bldg. downspouts.

ROBERT F. SANDY JR. REGISTERED PROFESSIONAL ENGINEER

GRADING PLAN



PLAN Scale: 1/4" = 1'-0"



SECTION Scale: 3/8" = 1'-0"

SPECIFICATIONS:

CONCRETE SLAB: 4" thick; 3,000 psi, 3/4" agg., w/6X6-10/10 WWM or equal slope to drain 1/8" per foot

APRON: 6" thick; 3,000 psi, 3/4" agg., w/6X6-10/10 WWM or equal 12'-0" X 8'-0" X 6" with 1/2" expansion joint

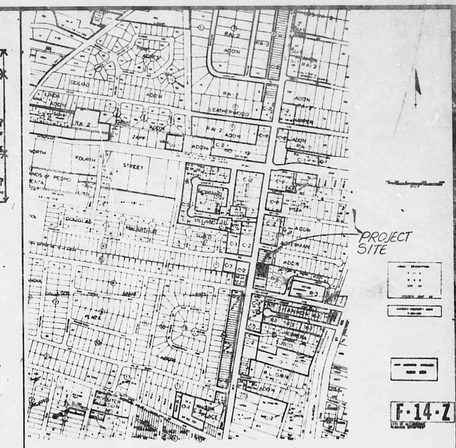
FOOTING: As required by design

ENCLOSURE WALLS: 5'-4" high; for a 4 cubic yard lift-bin, and 6'-0" high; for a 6 cubic yard lift-bin; masonry, wood, shrubs or chainlink with slats.

NOTES:

1) Dimensions given are to the inside of enclosure walls and are the minimum sizes required for the slab itself. Footing will vary with design of enclosure.
2) 4" O.D. concrete filled pipe shall be encased in 6" concrete all around and imbedded 2'-0".
3) It is not the intention of the Refuse Department to control the design of an enclosure. Its intent is to give minimum width, length and height for varied types of enclosures.
4) Any additional information concerning the above may be obtained by calling your Service Representative at 766-7700.

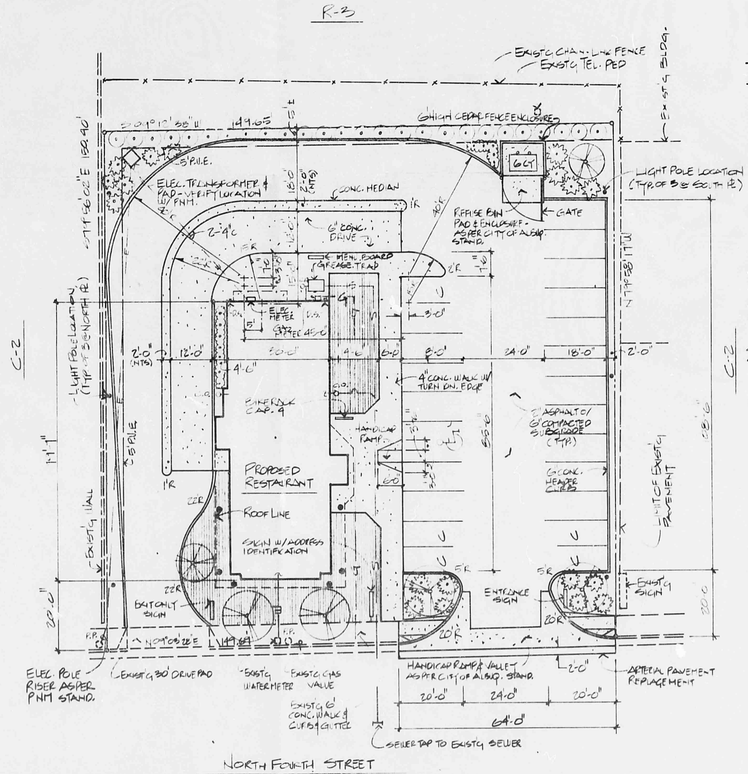
REFUSE BIN DETAILS



VICINITY MAP

GENERAL NOTES

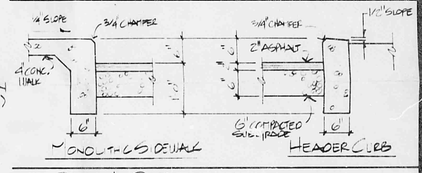
1. ALL DIMENSION ARE TO FACE OF CURB
2. CONTRACTOR SHALL VERIFY LOCATION OF ALL UTILITIES



SITE PLAN

SCALE: 1" = 20'-0"

CURB DETAILS — SCALE: 3/4" = 1'-0"



DESIGN DATA

BUILDING ZONE: C-2
TYPE OF CONSTRUCTION: 5-N
OCCUPANCY GROUP: A-3
OCCUPANT LOAD: DINING - 76
KITCHEN - 5
TOTAL - 81

SEISMIC ZONE: 2
SQUARE FOOTAGE: HEATED - 473
COVERED - 112
TOTAL - 2885

PARKING: REQUIRED — 76 SEAT ÷ 4 = 19.0
LESS 0% (TRANSIT SITE) = 19
TOTAL REQUIRED 19.0 ≈ 18.0
PROVIDED REGULAR STALLS 11
COMPACT STALLS 13 (46%)
HANDICAP STALLS 1 (1 REQ'D)
TOTAL PROVIDED 25

LANDSCAPING: REQUIRED — 7% PAVED AREA = 872 S.F.
PROVIDED — 3,625 S.F.

LEGAL DESCRIPTION

LOT A (APPROX. 0.516 AC.)
GOODRICH PARK ADDITION
ALBUQUERQUE, NEW MEXICO
ZONE ATLAS: F-14

LANDSCAPING NOTES

1. IRRIGATION TO BE BY AUTOMATIC SPRINKLER & BUBBLERS
2. ALL PLANTING AREAS TO RECEIVE 2" GRAVEL

LEGEND

C — COMPACT PARKING STALL (7.5' x 13.0') W/ "COMPACT ONLY" PAINTED ON ASPHALT
P.P. — POWER POLE (EXISTING)
SUNBURST HONEY LOCUST, 1½" CAL.
PURPLE LEAF PLUM, 1½" CAL.
BLUE SPRUCE, 1½" CAL.
TAM JUNIPER, 5 GAL.
HONEYSUCKLE
LAWN
CONCRETE

RECEIVED FEB 09 1987 HYDROLOGY SECTION

WILSON & COMPANY
ENGINEERS & ARCHITECTS
ALBUQUERQUE NEW MEXICO

ARBY'S RESTAURANT
NORTH FOURTH STREET
ALBUQUERQUE, NEW MEXICO

DESIGN	WFB/FHM
DRAWN	WFB/FHM
DATE	26 JAN. 1987
FILE NO.	87-502
SHEET NO.	C-1

WILSON & COMPANY ENGINEERS ARCHITECTS