

KEYED NOTES

- 1 55' x 90' CANOPY AND FUEL
- 2 3-14' GATE ARMS - (SECURITY ENTRANCE & EXIT)
- 3 NEW FIRE HYDRANT
- 4 TRASH ENCLOSURE
- 5 20' x 20' PATIO WITH CANOPY
- 6 ABOVE GROUND FUEL STORAGE TANKS (CAST IRON)
- 7 20' x 20' CONTROL OFFICE
- 8 4" ROUND STEEL POSTS WITH CONCRETE AT 4'-0" O.C.
MAX-5'-0" FROM AST MIN
- 9 NEW 6' HIGH CHAIN LINK FENCE
- 10 FRONTAGE FENCING SHALL CONSIST OF MASONRY PILLARS AND WROUGHT IRON DECORATIVE FENCING

- 11 12' WIDE CONCRETE RUNDOWN
- 12 22' WIDE CONCRETE RUNDOWN
- 13 INSTALL VALVES AND VALVE BOXES
- 14 EXISTING 6' HIGH CHAIN LINK FENCE
- 15 25' x 48' PAVEMENT SECTION REMOVAL ON AIRPORT ROAD FOR UTILITY INSTALLATION TO BE TO BE REPLACED PER CITY DWG. NO. 2465
- 16 INSTALL WATER METER PER CITY DWG. NO. 2362

- 17 4" WIDE WHITE STRIPES (2 COATS)
- 18 CONSTRUCT PRIVATE ENTRANCE PER CITY DWG. NO. 2426 CURB IN R.O.W. SHALL BE CONSTRUCTED WITH STANDARD ZONED "IP" (CURRENTLY UNDEVELOPED) PARCEL C-3, UNIT 2 ATRISCO BUSINESS PARK FILED 12-14-1994; BOOK 94C, FOLIO 413
- 19 8' WIDE CONCRETE LANDING PADS
- 20 6' REFLECTORIZED ARROW
- 21 CONSTRUCT ISLAND GEOMETRY PER DETAIL SHEET

- 22 3' MAN GATE
- 23 TRUCK UNLOADING DOCK, SEE SHEET CP-5
- 24 CONCRETE PAVING AT DOCK
- 25 TRUCK LOAD SCALE

PROJECT INFORMATION

PROJECT: SWIFT TRANSPORTATION CO., INC. TRUCK TERMINAL
LOCATION: AIRPORT DRIVE NW ALBUQUERQUE, NEW MEXICO LOCATED BETWEEN CENTRAL AVENUE AND BLUEWATER ROAD AND BETWEEN UNSER BOULEVARD AND COORS ROAD.
OWNER: SWIFT TRANSPORTATION CO., INC. P.O. BOX 29243 PHOENIX, AZ. 85038-9243
ENGINEER: APPLIED ENGINEERING & SURVEYING, INC. 1605 BLAIR DRIVE NE ALBUQUERQUE, NEW MEXICO, 87112
LEGAL DESCRIPTION: LOT C1 & C2 OF ATRISCO BUSINESS PARK, UNIT 2
ZONING ATLAS MAP: K-10-2
CURRENT ZONING CLASSIFICATION: IP, INDUSTRIAL PARK ZONE
PROPOSED ZONING CLASSIFICATION: CONDITIONAL USE FOR TRUCK TERMINAL IN IP, INDUSTRIAL PARK ZONE

BUILDING FUNCTION: NEW OFFICE/SHOP BUILDING
CONSTRUCTION TYPE: TYPE II-N CONSTRUCTION WITH 100% AUTOMATIC FIRE SPRINKLER SYSTEM.

ALLOWABLE AREA:
TOTAL BUILDING AREA: 21,584 SQUARE FEET
TOTAL LOT AREA: 784,080 SQUARE; 18.0 ACRES
NET LOT AREA: 784,080 SQUARE FEET; 18.0 ACRES
TOTAL PARKING/PAVED AREA: 13.9 ACRES
LANDSCAPE AREA REQUIRED: 18.0 ACRES x 20% = 3.6 ACRES
LANDSCAPE AREA PROVIDED: 3.6 ACRES
PARKING ANALYSIS:
PARKING SPACE SIZES:
 REGULAR CAR PARKING SPACES = 9'-0" x 18'-0" WITH A 2'-0" OVERHANG. (119 SPACES)
 VAN ACCESSIBLE HANDICAP PARKING SPACES = 9'-0" x 18'-0" WITH A 2'-0" OVERHANG AND A 9'-0" (3 SPACES)
 TRUCK PARKING SPACES = 12'-0" x 80'-6" (158 SPACES)

BICYCLE SPACES:
 REQUIRED PARKING - 25/20 = 1.25 BICYCLES
 TOTAL BICYCLE SPACES REQUIRED = 2 BICYCLE SPACES
 TOTAL BICYCLE SPACES PROVIDED = 4 BICYCLE SPACES (2 BIKE RACK POSTS AT 2 BICYCLES PER POST)

SITE LIGHTING:
 LIGHTING SHALL BE STANDARD MOUNTED, BUILDING MOUNTED AND BOLLARD TYPE AND LOCATED SO AS NOT TO GLARE ONTO ADJACENT SITES. STREET LIGHTS SHALL BE 30 TO 40 FEET HIGH AND LOCATED PER MASTER DEVELOPMENT PLAN REQUIREMENTS. PARKING LOT LIGHTING SHALL BE 20 TO 30 FEET HIGH AND LOCATED TO MAXIMIZE PUBLIC AND EMPLOYEE SAFETY. AREA LIGHTING AND DOCK AREA LIGHTING SHALL USE STANDARDS 10 TO 15 FEET IN HEIGHT. THE USE OF WALKWAY LEVEL LIGHTING, SUCH AS BOLLARD LIGHTS OR WALL POKET LIGHTS SHOULD BE USED FOR PEDESTRIAN ZONES. PLANTER AND BUILDING SIGNAGE SHALL BE HIGHLIGHTED WITH LANDSCAPE SPOT LIGHTING. LIGHTING SHALL BLEND WITH THE ARCHITECTURAL CHARACTERISTICS OF THE BUILDING.

CITY REFERENCE NUMBERS: E.P.C. CASE NUMBER: Z-92-57
 ZA CASE NUMBER: ZA-00-281

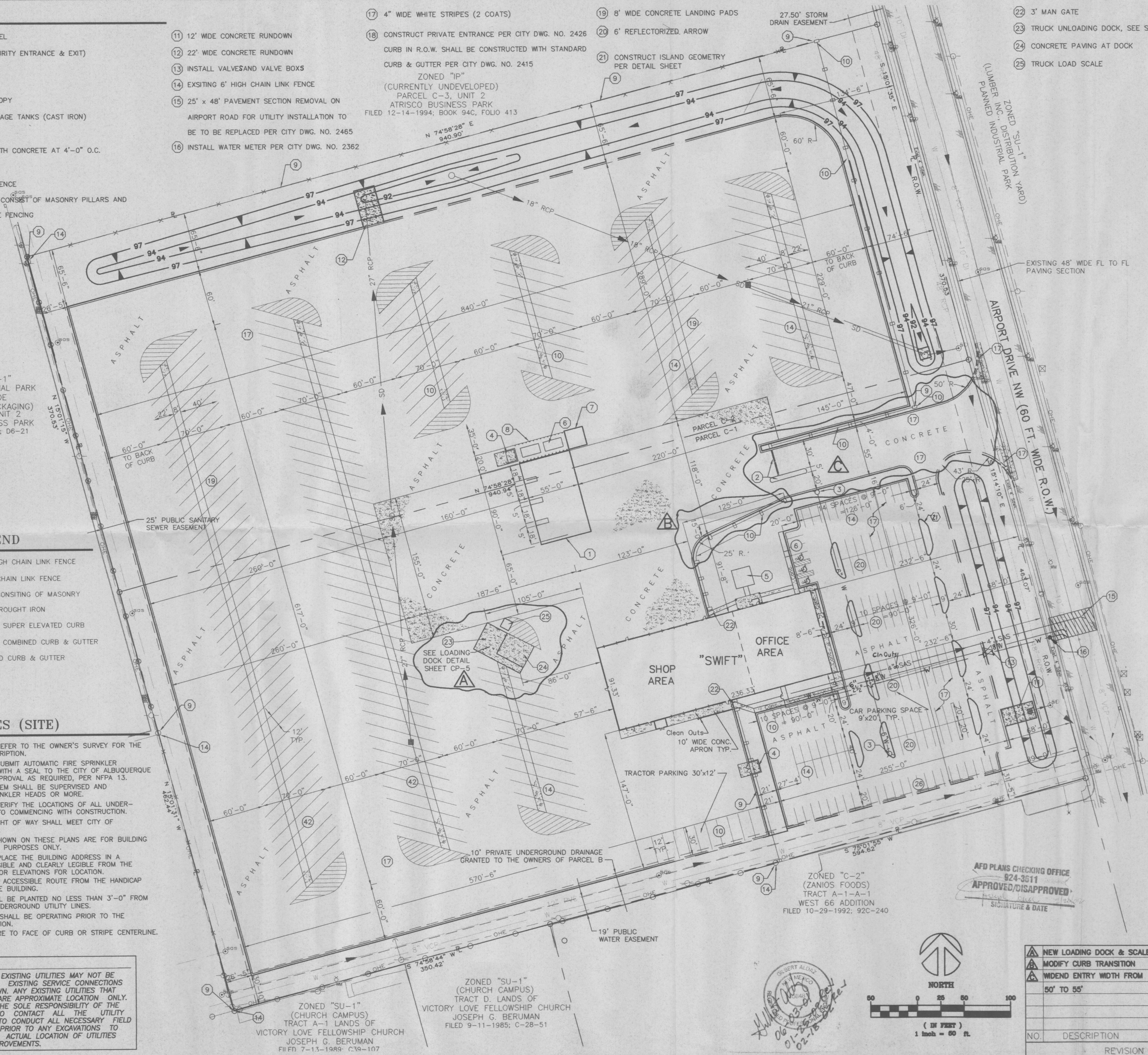
LEGEND

- ○ ○ ○ ○ EXISTING 6' HIGH CHAIN LINK FENCE
- × × × × × NEW 6' HIGH CHAIN LINK FENCE
- □ □ □ □ NEW FENCE CONSISTING OF MASONRY PILLAR AND WROUGHT IRON
- — — — — NEW TYPE "A" SUPER ELEVATED CURB
- — — — — NEW TYPE "B" COMBINED CURB & GUTTER
- ===== CITY STANDARD CURB & GUTTER
- HEADER CURB

GENERAL NOTES (SITE)

1. THE CONTRACTOR SHALL REFER TO THE OWNER'S SURVEY FOR THE METES AND BOUNDS DESCRIPTION.
2. THE CONTRACTOR SHALL SUBMIT AUTOMATIC FIRE SPRINKLER SYSTEM SHOP DRAWINGS WITH A SEAL TO THE CITY OF ALBUQUERQUE FIRE DEPARTMENT FOR APPROVAL AS REQUIRED, PER NFPA 13.
3. THE FIRE SPRINKLER SYSTEM SHALL BE SUPERVISED AND MONITORED FOR 100 SPRINKLER HEADS OR MORE.
4. THE CONTRACTOR SHALL VERIFY THE LOCATIONS OF ALL UNDERGROUND UTILITIES PRIOR TO COMMENCING WITH CONSTRUCTION.
5. ALL WORK WITHIN THE RIGHT OF WAY SHALL MEET CITY OF ALBUQUERQUE STANDARDS.
6. THE SQUARE FOOTAGES SHOWN ON THESE PLANS ARE FOR BUILDING CODE AND ARCHITECTURAL PURPOSES ONLY.
7. THE CONTRACTOR SHALL PLACE THE BUILDING ADDRESS IN A LOCATION WHERE IT IS VISIBLE AND CLEARLY LEGIBLE FROM THE STREET. SEE THE EXTERIOR ELEVATIONS FOR LOCATION.
8. SEE THIS SHEET FOR THE ACCESSIBLE ROUTE FROM THE HANDICAP PARKING SPACES INTO THE BUILDING.
9. TREES AND SHRUBS SHALL BE PLANTED NO LESS THAN 3'-0" FROM ANY EXISTING OR NEW UNDERGROUND UTILITY LINES.
10. ALL NEW FIRE HYDRANTS SHALL BE OPERATING PRIOR TO THE BEGINNING OF CONSTRUCTION.
11. ALL DIMENSIONS SHOWN ARE TO FACE OF CURB OR STRIPE CENTERLINE.

CAUTION:
 NOTE THAT ALL EXISTING UTILITIES MAY NOT BE SHOWN. ALL EXISTING SERVICE CONNECTIONS ARE NOT SHOWN. ANY EXISTING UTILITIES THAT ARE SHOWN ARE APPROXIMATE LOCATION ONLY. IT SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR TO CONTACT ALL THE UTILITY OWNERS AND TO CONDUCT ALL NECESSARY FIELD INVESTIGATIONS PRIOR TO ANY EXCAVATIONS TO DETERMINE THE ACTUAL LOCATION OF UTILITIES AND OTHER IMPROVEMENTS.



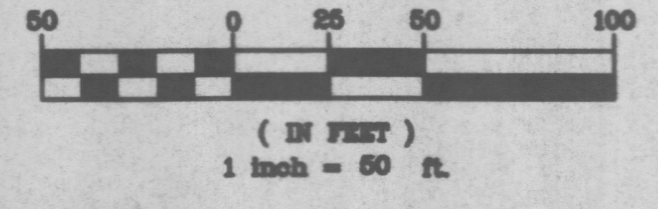
02 DRB - 00209

SIGNATURE BLOCK

AMENDED SITE PLAN APPROVAL
 E.P.C. CASE NO. Z-92-57
 Z.A. CASE NO. ZA-00-281
 D.R.B. CASE NO. 1001139
 THIS SITE IS ZONED IP (INDUSTRIAL PARK ZONE) AND THIS PLAN IS CONSISTENT WITH THE SPECIFIC DEVELOPMENT PLAN APPROVED BY THE ENVIRONMENTAL PLANNING COMMISSION ON OCTOBER 15, 1992.

Janet J. 3/1/02
 PLANNING DIRECTOR DATE
 APPROVED AS TO THE REQUIREMENTS:
Phil Dant 2-20-02
 TRANSPORTATION DEVELOPMENT DATE
Brady J. Bigham 2-20-02
 CITY ENGINEER DATE
Winnie E. Conlan 2/20/02
 DESIGN & DEVELOPMENT, C.T.P. DATE
Roger J. Dye 2/26/02
 UTILITY DEVELOPMENT DATE
Wendy S. Dye 2-27-02
 SOLID WASTE CONSULTANT DATE

AFD PLANS CHECKING OFFICE
 824-3611
 APPROVED/DISAPPROVED
 SIGNATURE & DATE



- ▲ NEW LOADING DOCK & SCALE AES 12-18-01
- ▲ MODIFY CURB TRANSITION AES 12-18-01
- ▲ WIDEN ENTRY WIDTH FROM 50' TO 55'

SWIFT ALBUQUERQUE NEW MEXICO

AMENDED SITE PLAN AND UTILITIES

Drawn: AES
 Check: MGR
 Date: 02-27-02

APPLIED Engineering & Surveying Inc.
 1605 Blair Drive NE
 Albuquerque, New Mexico 87112
 Phone (505) 237-1456

SHEET NO. **SP-2**

NO.	DESCRIPTION	BY	DATE

PROJ 1001139

ALBERT ALDRE
 REGISTERED PROFESSIONAL ENGINEER
 STATE OF NEW MEXICO
 No. 10113
 01-20-02
 02-15-02