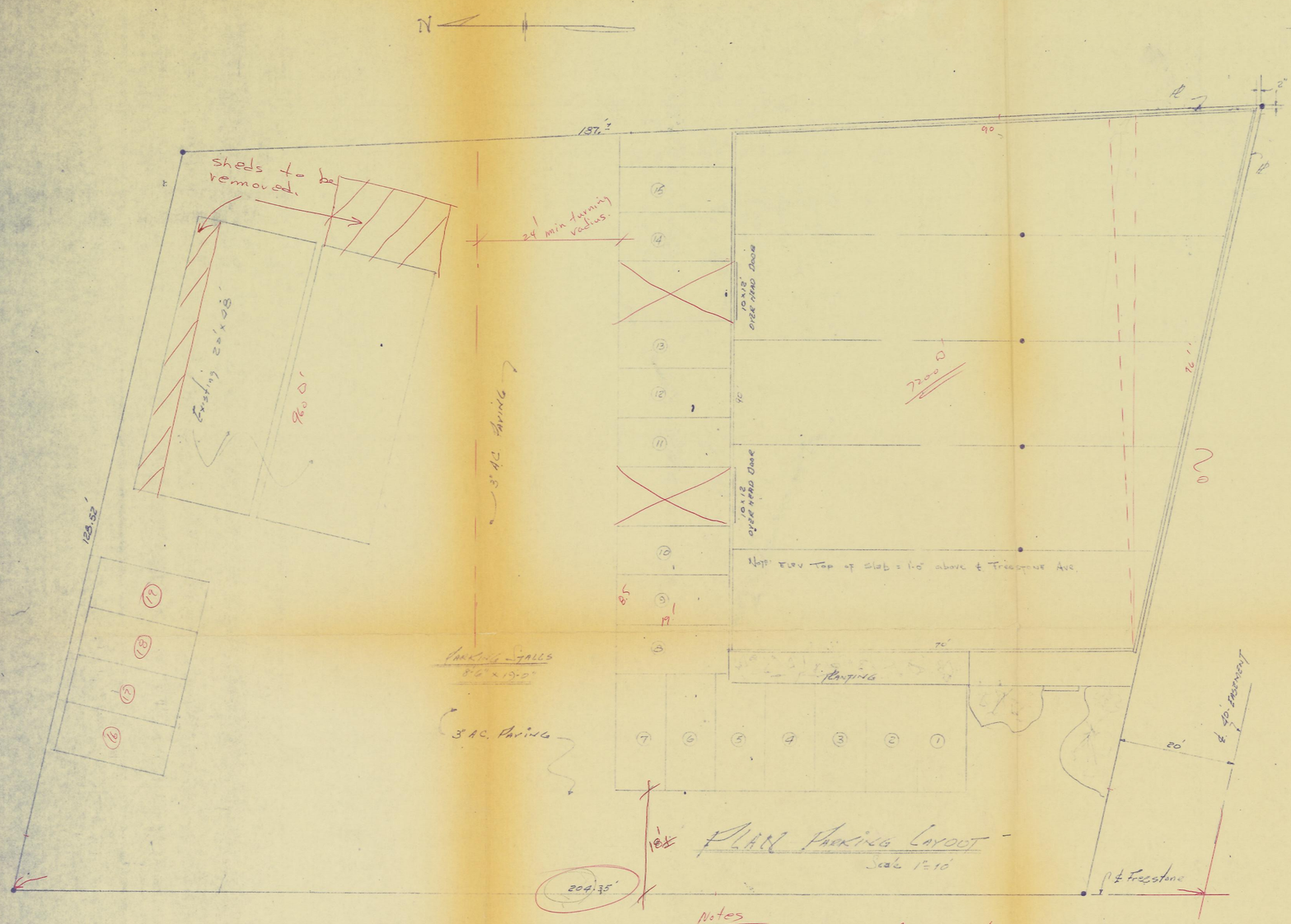


GENERAL SPECIFICATIONS

GENERAL NOTES: ALL CONSTRUCTION REQUIREMENTS HEREIN NOT STATED OR INDICATED SHALL COMPLY WITH APPROPRIATE SECTIONS OF THE CITY OF SANTA FE SPRINGS AND STATE BUILDING LAWS CODE.

SOIL: SOIL SUPPORTING FOOTINGS IS designated as a 2000 lb per Sq ft Sandy Clay

CONCRETE: ALL CONCRETE SHALL HAVE A MIN COMPRESSIVE STRENGTH OF 2000 #/in²

LUMBER: ALL LUMBER SHALL BE DOUGLAS FIR STANDARD GRADE EXCEPT AS FOLLOWS:
2x4 - 1500# INDUSTRIAL GRADE (ROOF RAFTERS)
GLU LAM BMS SHALL BE FABRICATED BY AN APPROVED AGENCY AND CERTIFICATE OF FABRICATION TO BE SUBMITTED TO BUILDING DEPT. BEFORE ERECTION
PURLIN HANGER, BM SEATS AND JOIST HANGERS AS SHOWN ON PLANS SHALL BE ARCH RIB TRUSS CO. OR APPROVED EQUAL
SILL PLATES SHALL BE PRESSURE TREATED DOUGLAS FIR AND BOLTED TO SLAB WITH ½" ANCHOR BOLTS @ 6'-0" o/c or shot SOLTS EQUIVALENT.

MASONRY: ALL MASONRY MATERIAL AND CONSTRUCTION SHALL CONFORM TO APPLICABLE SECTIONS OF THE L.A. County & UNIFORM BUILDING CODES - LATEST EDITIONS
CEMENT SHALL CONFORM TO ASTM SPEC C-150 - LATEST EDITION
ALL MORTAR SHALL BE FRESHLY PROPORTIONED AND UNIFORMLY MIXED IN RATIO OF 1 PART CEMENT ½ PART LIME PUTTY, 3½ PARTS SAND ALL TO CONFORM TO ASTM C270-62T

GROUT: GROUT SHALL BE FLUID IN CONSISTENCY AND MIXED IN RATIO OF 1 PART CEMENT 3 PARTS SAND OR 1 PART CEMENT, 2 PARTS SAND, 2 PARTS GRAVEL.

REINF STEEL: REINF STEEL SHALL BE DEFORMED BARS CONFORMING TO ASTM SPEC. A-15-52 AND A-305-50. SPLICES IN REINF STEEL SHALL LAP A MIN OF 30 BAR DIA

STRUCTURAL STEEL: ALL STRUCTURAL STEEL SHALL BE IN ACCORDANCE WITH A.I.S.C. SPEC FOR THE DESIGN, FABRICATION & ERECTION OF STRUCTURAL STEEL FOR BUILDINGS - A-36 STEEL

PIPE COLUMNS: PIPE COLUMNS SHALL BE GRADE "A" PIPE

CONCRETE BLOCK: GRADE "A" UNITS CONFORMING TO ASTM C-90-50

WELDING: ALL STRUCTURAL WELDING TO BE DONE IN L.A. County Approved SHOP Field welds to be done under Continuous inspection by Certified Deputy Inspector.

JOB SPECIFICATIONS

ALL DOORS IN WAREHOUSE AREA, INCLUDING REST RMS SHALL have thumb bolts on Lock Sets and openable from inside without Key or any knowledge.
ELECTRICAL - SERVICE TO HAVE RIGID CONDUIT thru out Bldg.
CONTRACTOR TO FURNISH 110 Volt - 100 Amp GENERAL SERVICE and 3 phase SERVICE AS REQ'D
BUILDING TO be painted two Coats & SEALER - OUTSIDE; two Coats inside
NAILING OF Plywood ROOF SHEATING to be inspected by Building Dept. BEFORE COVERING
CEMENT PLASTER 6'-0" High in Bath Rooms where ever applicable
SOUTH & EAST WALL SOIL'd Grouted
SEWER - 4" V.C.P. - SEWER MAIN in FREESTONE
ALL UTILITIES AVAILABLE in Street. - 1" Water Line to Building
JOIST and PURLIN HANGERS, and Beam seats are "Arch Rib Truss Co." or Approved equal.

A.J. Kyka
C.E. 8362

A. J. KYKA & ASSOCIATES
11619 E. WASHINGTON BLVD
WHITTIER CALIF

REVISIONS			INDUSTRIAL BUILDING FOR
NO.	DATE	BY	MARIAN JACKSON - FREESTONE AVE
1			PLOT PLAN - PARKING LAYOUT
2			DRAWN BY: — SCALE: As Shown — MATERIAL:
3			CHK'D: A.J.K. — DATE: 3/11/70 — DRAWING NO. 1
4			TRACED: — APP'D:
5			

8112-14 Freestone Avenue

FORM NO. 175H—24X36