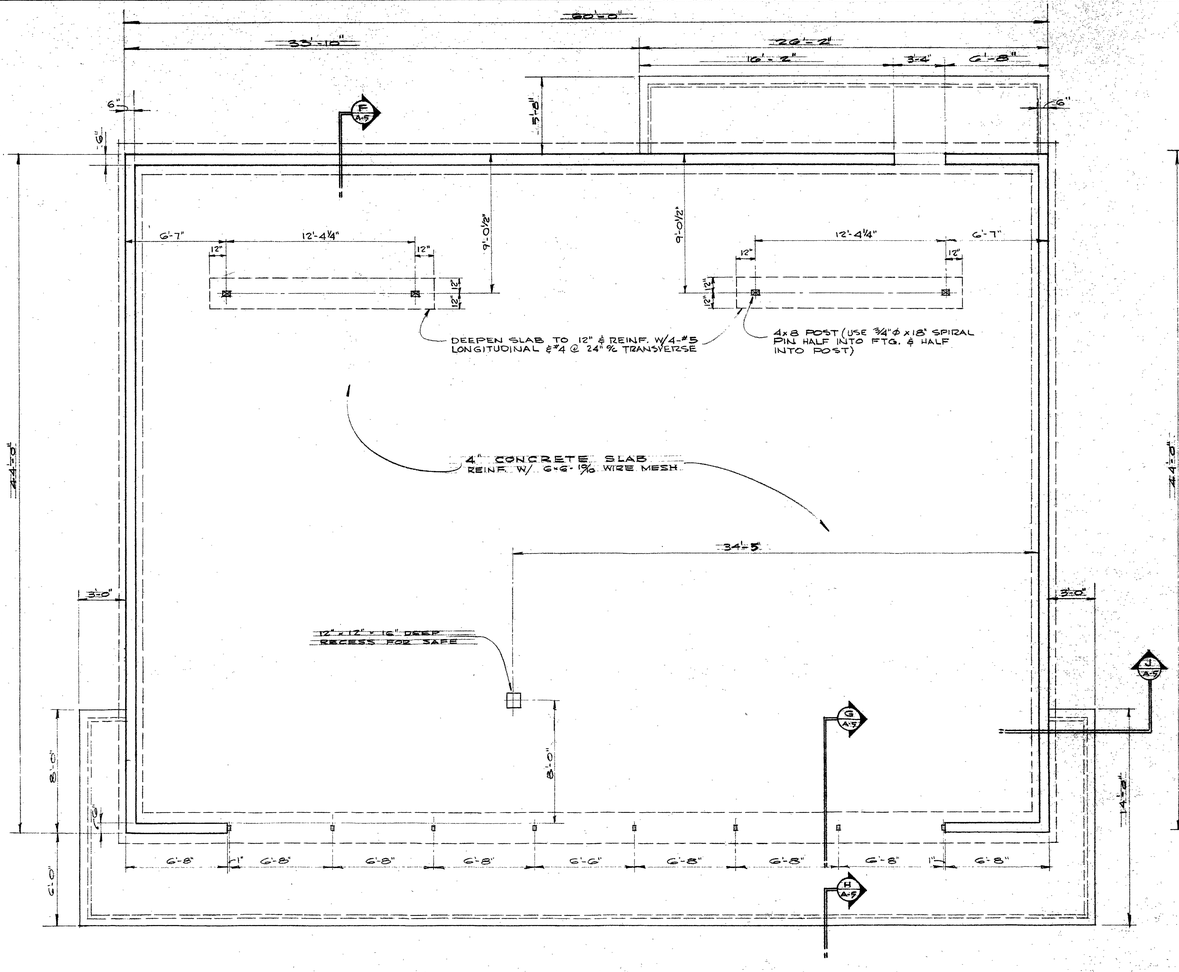
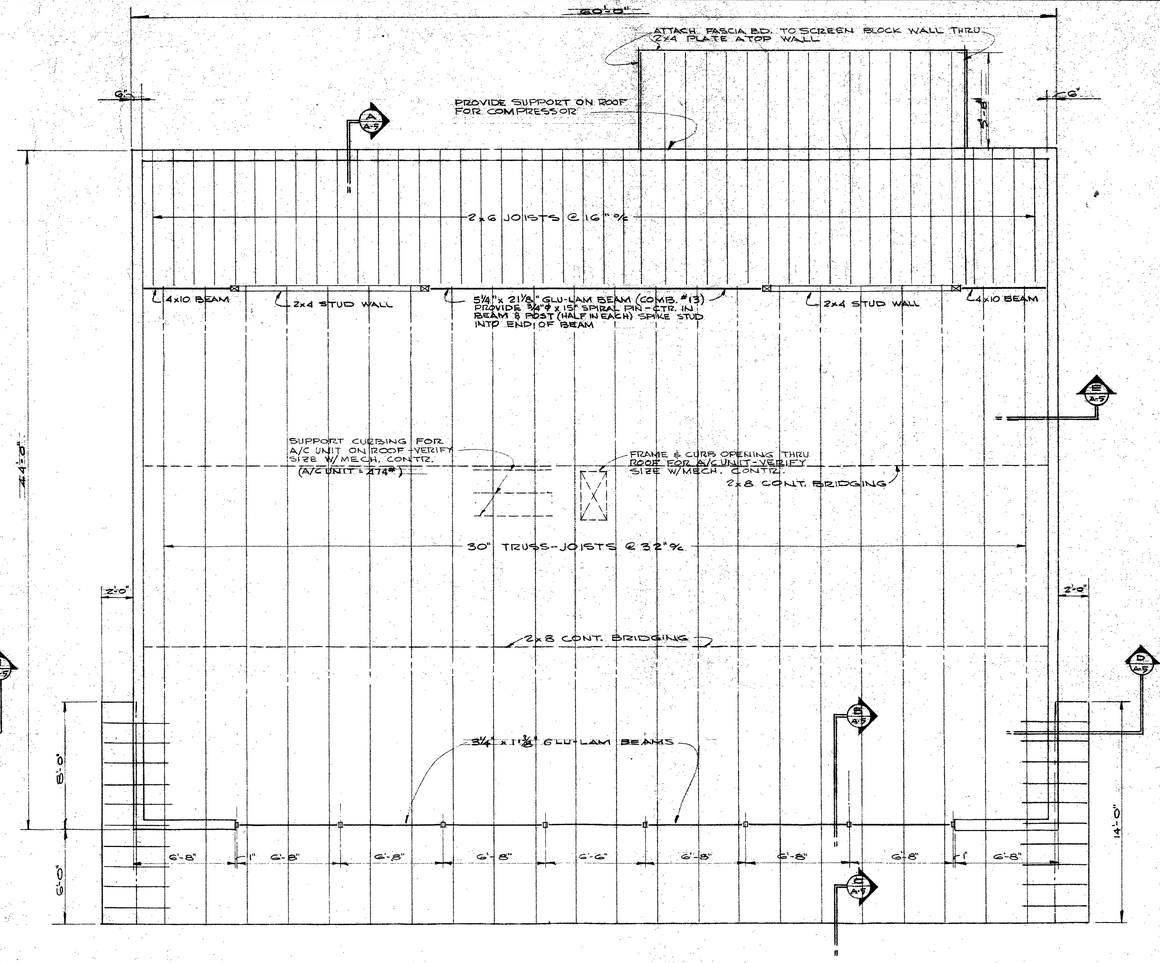


FOOTING AND FOUNDATION PLAN

SCALE ¼" = 1'-0"



ROOF FRAMING PLAN

SCALE ¼" = 1'-0"

STRUCTURAL NOTES

CODE

STRUCTURAL DESIGN SHALL BE IN ACCORDANCE WITH THE 1963 EDITION OF THE SEATTLE BUILDING CODE.

DESIGN LOADS

DEAD LOAD------AS REQUIRED
ROOF LOAD------25# P.S.F. SIESMIC ZONE III
WIND LOAD------15# P.S.F.

FOUNDATIONS

ALL FOOTINGS SHALL BE FOUNDED ON FIRM BEARING OF 3,000# P.S.F. MIN.

CONCRETE

FOUNDATIONS (F-2,500 P.S.I.)(5½ SACK, 6 3/4 GAL.)
ALL OTHER(F-3,000 P.S.I.)(6 SACK, 6 GAL.)

REINFORCEMENT

SHALL BE DEFORMED BARS MEETING A.S.T.M. SPEC. A-305 AND GRADE SHALL MEET A.S.T.M. SPEC. A-15, INTERMEDIATE (F-16,000 P.S.I.); BARRS SHALL BE SECURED FROM AN APPROVED SOURCE AND SHALL BE MARKED FOR IDENTIFICATION; BENDING SHALL FOLLOW A.C.I. MANUAL; ALL REINFORCING SHALL BE DETAILED BY A LICENSED STRUCTURAL ENGINEER; SUBMIT SHOP DRAWINGS FOR APPROVAL PRIOR TO FABRICATION; WIRE MESH SHALL CONFORM TO A.S.T.M. SPEC. A-185-58T; ALL LAPS TO BE 20 DIA.; PROVIDE CORNER BARS TO MATCH HORIZ. WALL STEEL; REINFORCING COVER SHALL BE 1½" FOR BEAMS AND COLUMNS; 3/4" FOR WALLS; 2" FOR WALLS WITH EARTH FACE; 3" FOR FOUNDATIONS.

STRUCTURAL STEEL

SHALL MEET A.S.T.M. SPEC. A-36 (F-16,000 P.S.I.); FABRICATION AND ERECTION SHALL CONFORM TO THE 1963 A.I.S.C. SPEC.; ALL WELDING SHALL BE BY CERTIFIED WELDERS; SUBMIT SHOP DRAWINGS PRIOR TO FABRICATION.

GLU-LAM BEAMS

SHALL BE CONSTRUCTED OF D.F. (F-2,200 P.S.I., COMB. 13) BY AN APPROVED FABRICATIOR; SUBMIT SHOP DRAWINGS PRIOR TO FABRICATION.

COLUMN SEATS

FULLY SEAT COLUMNS ON 1" OF GROUT (1 PART CEMENT, 3 PARTS SAND).

MASONRY

SHALL MEET A.S.T.M. SPEC.; GROUT ALL CELLS CONTAINGING REINFORCEMENT AND ALL OTHER CELLS INDICATED; MORTAL SHALL BE TYPE "B" HAVING A MIN. 28 DAY COMPRESSIVE STRENGTH OF 750 P.S.I..

NAILING

ALL PLYWOOD SHEATHING SHALL BE NAILED WITH 10-D AT 6" O.C. AT PANEL EDGES AND 12" O.C. AT INTERMEDIATE SUPPORTS.

TRUS-JOISTS

PROVIDE SHOP DRAWINGS PRIOR TO FABRICATION.

WOOD

SHALL BE DOUGLAS FIR (F-1,200 P.S.I.)

REGISTERED ARCHITECT GEORGE L. LINDSEY STATE OF WASHINGTON

DATE AUGUST 22, 1965

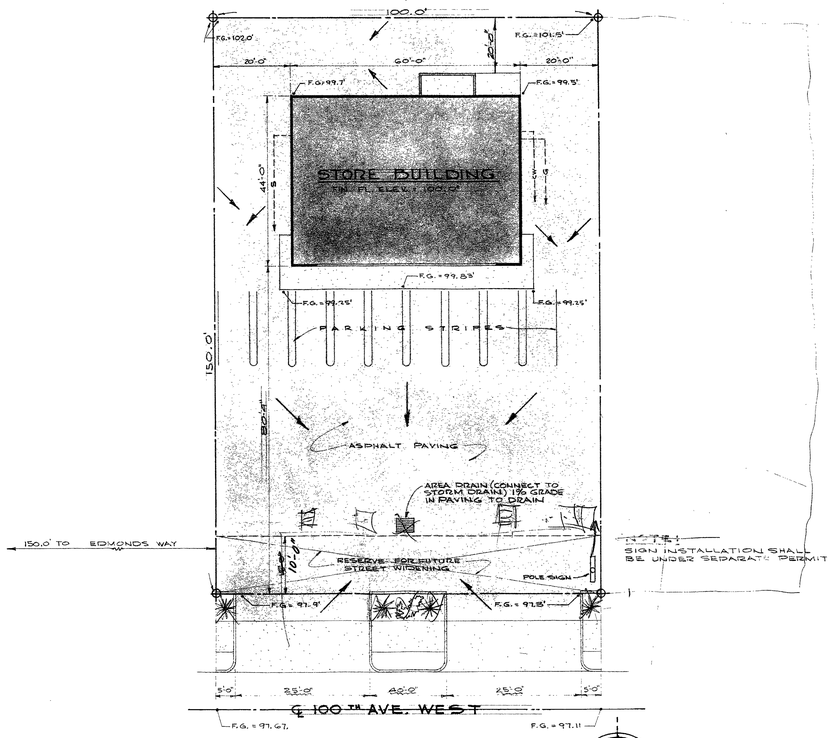
REVISIONS

8-23-65 TRUSS-JOIST SPACING

CHESTER L. LINDSEY
ARCHITECT
SIXTH AND LENORA BUILDING
SEATTLE

FOOTING & FOUNDATION PLAN AND ROOF FRAMING PLAN

SHEET ARCH. 4 OF 8



PLOT PLAN

SCALE 1/16"=1'-0"

SCHEDULE OF DRAWING

SH. NO.	TITLE
1	PLOT PLAN & GENERAL NOTES
2	FLOOR PLAN, WINDOW & DOOR DET.
3	ELEVATIONS & CROSS SECTION
4	FOUNDATION & ROOF FRAMING PLANS
5	SECTIONS & DETAILS
6	MECHANICAL & PLUMBING PLANS & SPECS.
7	ELECTRICAL PLAN & SPECS.
8	SPECIFICATIONS

LEGAL DESCRIPTION

ALL THAT PORTION OF THE NORTHWEST QUARTER OF THE SOUTHWEST QUARTER OF THE NORTHEAST QUARTER OF THE NORTHEAST QUARTER OF SECTION 36 TOWNSHIP 27 NORTH, RANGE 3 EAST, W.M., DESCRIBED AS FOLLOWS: BEGINNING AT THE NORTHWEST CORNER OF SAID NORTHWEST QUARTER OF THE SOUTHWEST QUARTER OF THE NORTHWEST QUARTER OF THE NORTHEAST QUARTER; THENCE EAST 30 FEET TO THE EAST LINE OF 100TH. AVE. WEST; THENCE SOUTH ALONG THE EAST LINE OF 100TH. AVE. WEST 180 FEET TO THE TRUE POINT OF BEGINNING; THENCE EAST PARALLEL WITH THE SOUTH LINE OF SECONDARY STATE HIGHWAY NO. 1-W (EDMONDS WAY) 150 FEET; THENCE SOUTH 0° 19' 00" EAST 100.00 FEET; THENCE WEST PARALLEL TO THE SOUTH LINE OF SAID HIGHWAY 150 FEET TO THE EAST LINE OF 100TH. AVE. WEST; THENCE NORTH ALONG THE EAST LINE OF 100TH. AVE. WEST TO THE TRUE POINT OF BEGINNING.

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Now TACO TIME REST.

CITY COPY

CITY OF EDMONDS
BLDG. DEPT.
CONDITIONAL PERMIT
WORK- Spandi-Mart
ADDRESS- 20005 Pine
OWNER-
APPROVED DATE JUN 17 1966
BY [illegible] Labaugh
BLDG. OFFICIAL
KEEP THESE STAMPED PLANS ON JOBSITE FOR ALL INSPECTIONS
PERMIT NO. 660264
SHEET 2 OF 9

RECEIVED
JUN 14 1966
CITY OF EDMONDS
BY [illegible]

REGISTERED ARCHITECT
CHESTER L. LINDSEY
STATE OF WASHINGTON

DATE MAY 24, 1966
REVISIONS

CHESTER L. LINDSEY
ARCHITECT
SIXTH AND LENORA BUILDING
SEATTLE

STORE BUILDING
FOR
THE SOUTHLAND CORPORATION
100TH AVENUE WEST, EDMONDS, WASH.

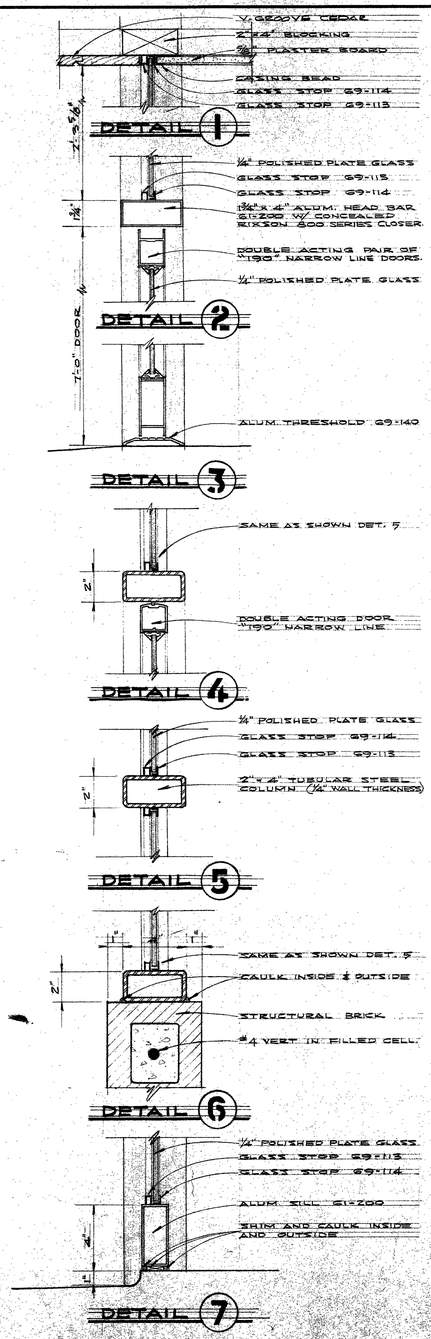
PLOT PLAN AND GENERAL NOTES

SHEET 1 OF 8

JOB NO. 109

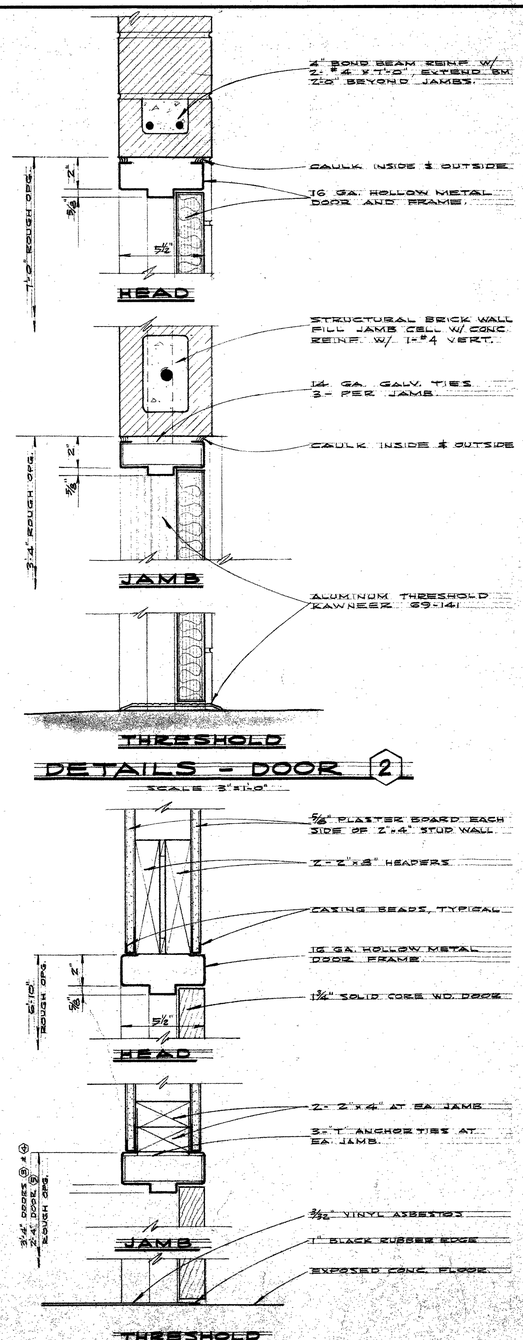
44'x60'

99 02099



WINDOW WALL DETAILS AND ENTRANCE DOOR DETAILS

SCALE 3"=1'-0"

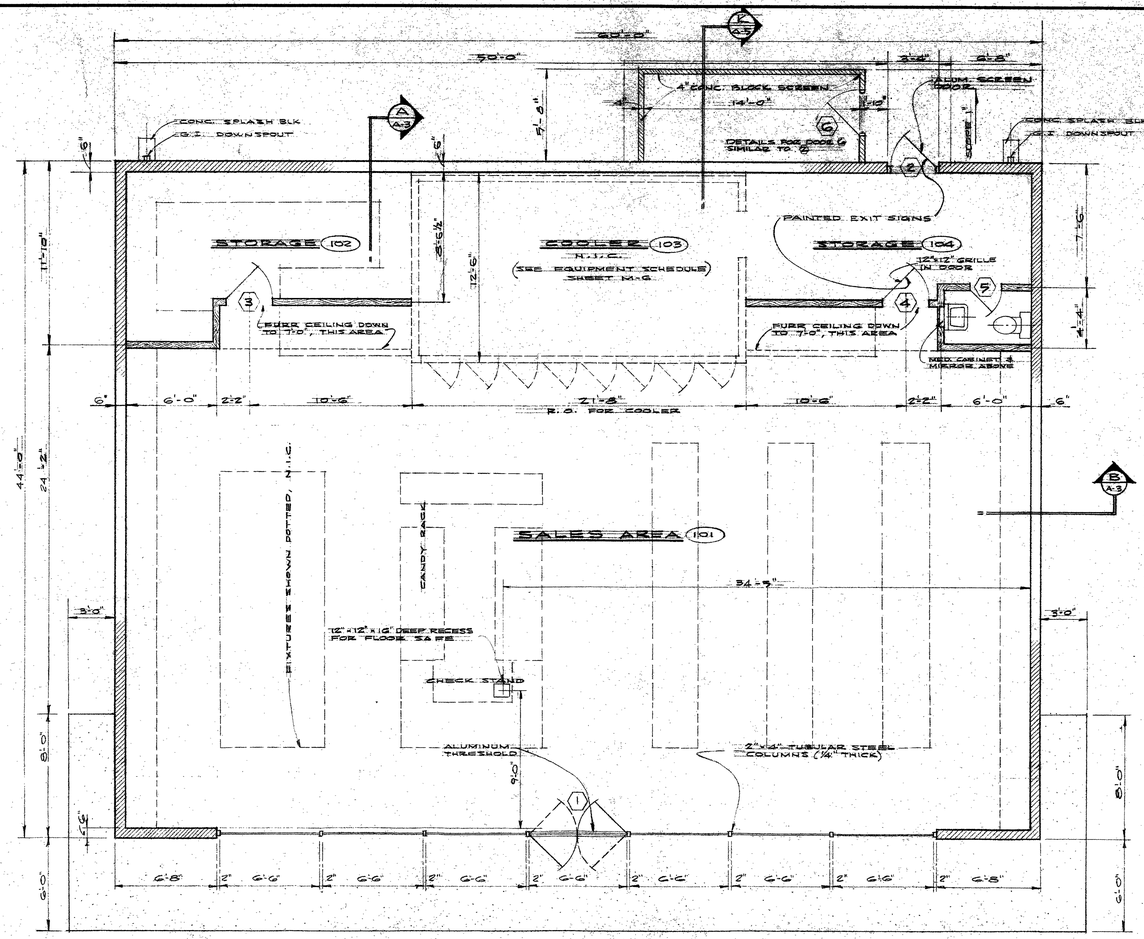


DETAILS - DOOR 2

SCALE 3"=1'-0"

DETAILS - INTERIOR DOORS

SCALE 3"=1'-0"



FLOOR PLAN

SCALE 1/4"=1'-0"

FINISH AND COLOR SCHEDULE

ROOM NO.	ROOM NAME	FLOOR: MATERIAL & COLOR	FLOOR: BASE	BASE: MATERIAL & COLOR	BASE: WAINSCOT	WALLS	CEILING	EXTERIOR COLORS AND FINISHES	REMARKS	ROOM NO.
								C.I. GRAVEL STOP AND PLYWOOD FACIA: LEMON WHIP #5200 CONC. SOFFIT: DPG. OIL DOORS & FRAMES: LEMON WHIP MODERN WALL BLOCK: SEAMIST #5202	FLOOR PATTERN CLASSIC-15 CLASSIC-15	
101	SALES AREA	●	●	4" RUBBER BROWN		●	●			101
102	STORAGE	●	●	1"x4" PINE CLOVE BROWN #5254		● ●	●		SEE CASE SECTION B, SHEET 5	102
103	COOLER	●	●	NONE	●	●	●		SEE LOCATION OF VINYL WALL COVERING	103
104	STORAGE	●	●			● ●	●			104
105	MEN	●	●		●	● ●	●		WAINSCOT 4'-0" HIGH	105

CHESTER L. LINDSEY
ARCHITECT
SIXTH AND LENORA BUILDING
SEATTLE

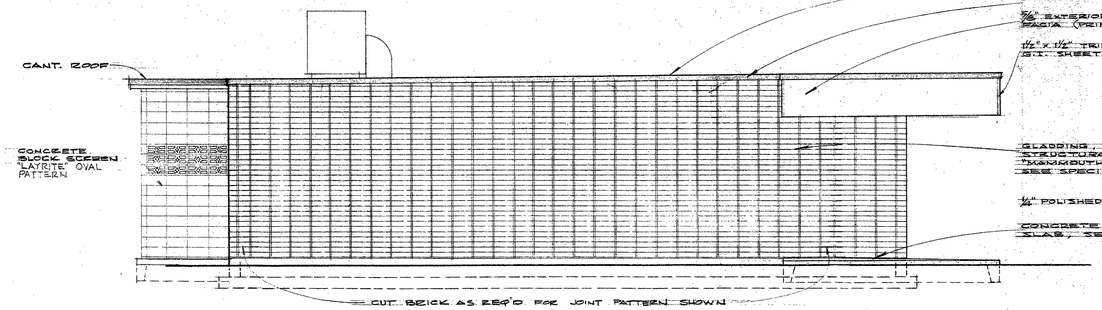
DATE	REVISIONS
AUGUST 28, 1965	
8-25-66	TRUSS JOIST SPACING
10-27-66	EXTENDED BLDG. 4' FORWARD

REGISTERED ARCHITECT CHESTER L. LINDSEY STATE OF WASHINGTON

PLAN

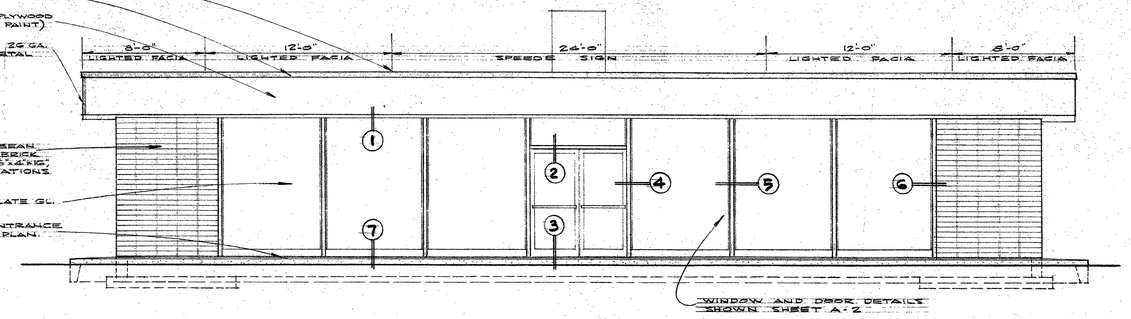
FLOOR PLAN, WINDOW & DOOR DETS., AND FIN. SCHED.

SHEET ARCH. 2 OF 8



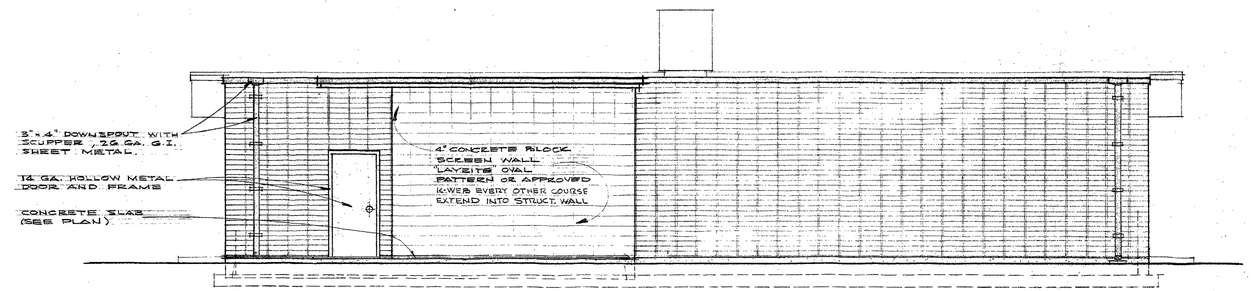
LEFT END ELEVATION

SCALE 1/4" = 1'-0"



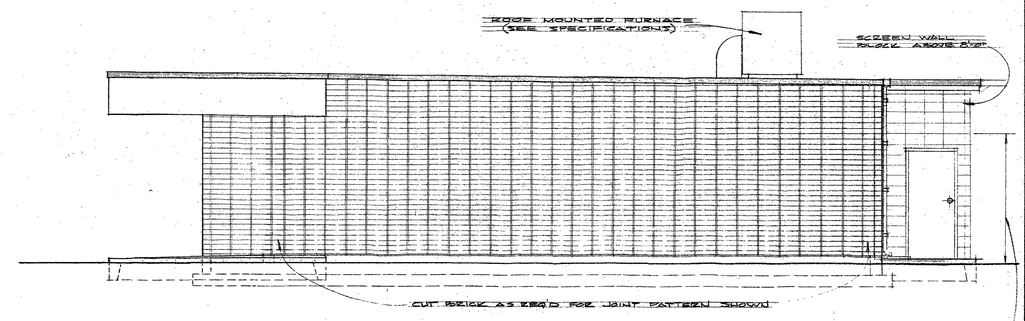
FRONT ELEVATION

SCALE 1/4" = 1'-0"



REAR ELEVATION

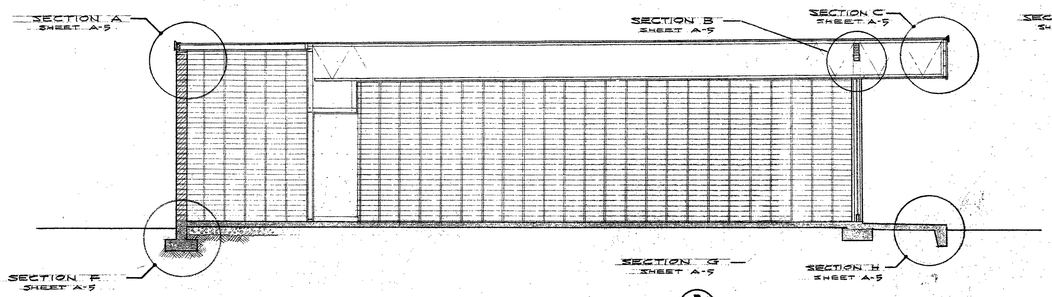
SCALE 1/4" = 1'-0"



RIGHT END ELEVATION

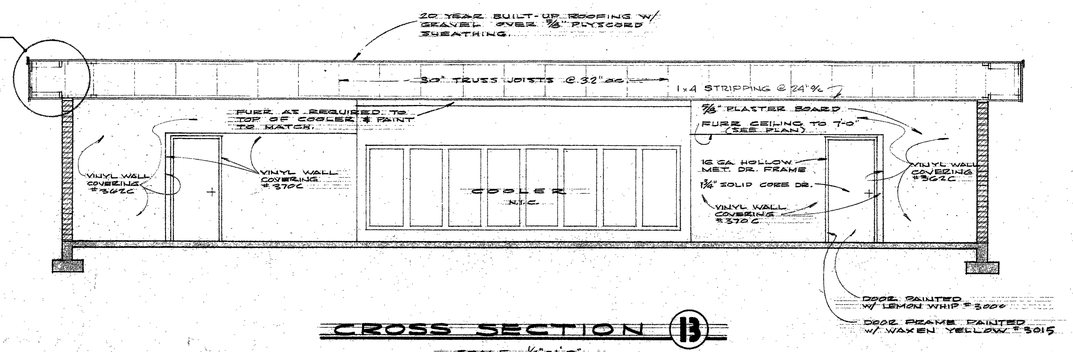
SCALE 1/4" = 1'-0"

SOLID 4" BLOCK TO 8'-0" HEIGHT, REINF. BA. JAMB W/ 1-#4 VERT. AND LINTEL BEAM OVER DOOR, W/ 2-#4 (1-BEA. T. & B.)



CROSS SECTION A

SCALE 1/4" = 1'-0"



CROSS SECTION B

SCALE 1/4" = 1'-0"

REGISTERED ARCHITECT
CHESTER L. LINDSEY
STATE OF WASHINGTON

DATE: AUGUST 20, 1965

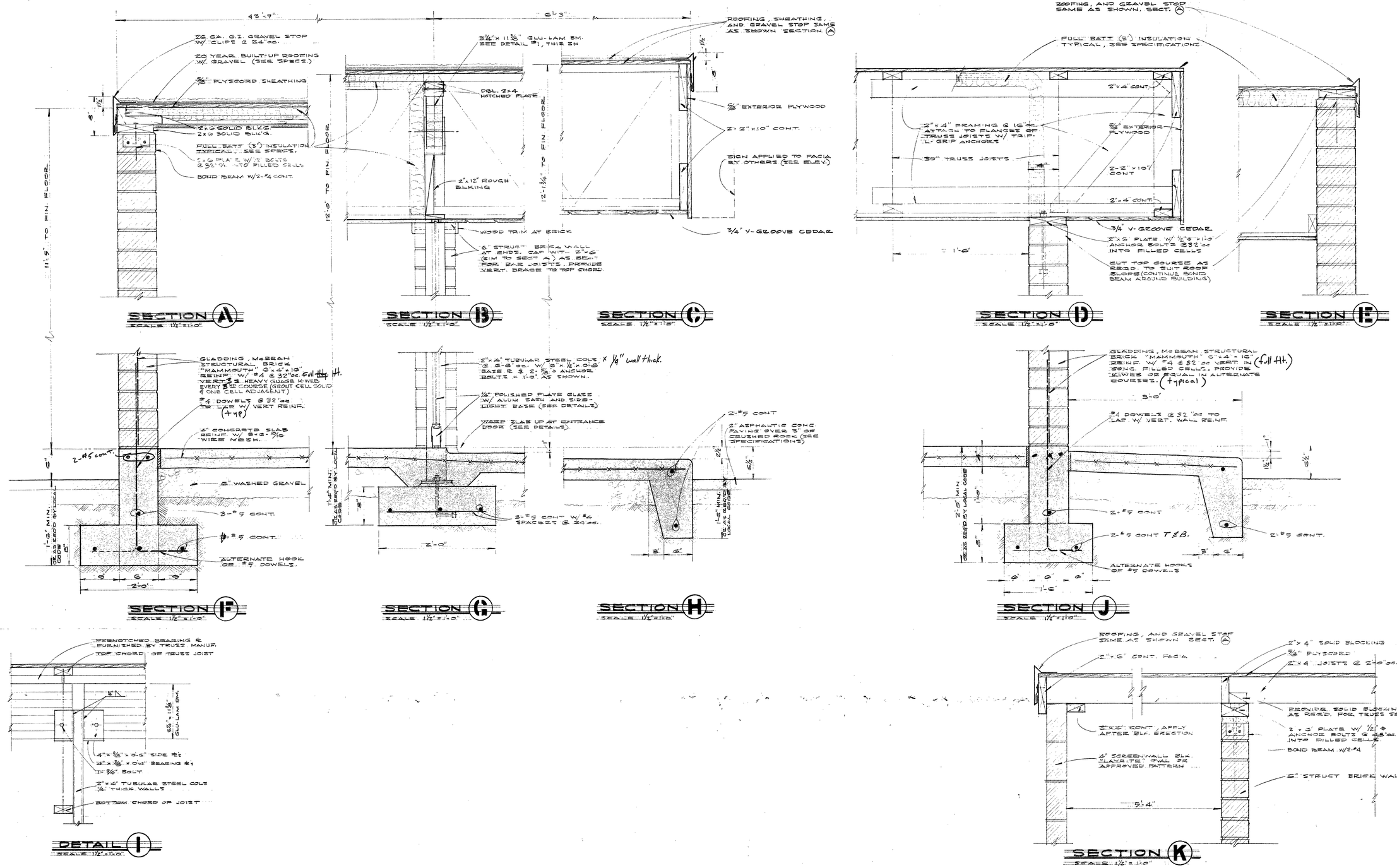
REVISIONS

8-17-65	TRUSS JOIST SPACING
10-27-65	ENLARGED BLDG. CHANGED ROOF FRAME

CHESTER L. LINDSEY
ARCHITECT
SIXTH AND LENORA BUILDING
SEATTLE

ELEVATIONS AND CROSS SECTIONS

SHEET ARCH. 3 OF 8



REGISTERED ARCHITECT
CHESTER L. LINDSEY
STATE OF WASHINGTON

DATE	REVISIONS
AUGUST 20, 1965	
8-25-65	TRUSS-JOIST SPACING

CHESTER L. LINDSEY
ARCHITECT
SIXTH AND LENORA BUILDING
SEATTLE

SECTION AND DETAILS

SHEET ARC-1 5 OF 8

HEATING & VENTILATING SPECIFICATION

SCOPE: FURNISH ALL LABOR AND MATERIAL FOR A COMPLETE INSTALLATION OF HEATING VENTILATING AND AIR CONDITIONING AS SHOWN ON THE DRAWINGS AND/OR HEREIN SPECIFIED.

GENERAL: HEATING, VENTILATING AND AIR CONDITIONING IN ACCORDANCE WITH CURRENT APPLICABLE LOCAL CODES AND ORDINANCES AND "UNIFORM PLUMBING CODE OF WESTERN PLUMBING OFFICIALS ASSN.," STATE PLUMBING CODE, A.S.H.R.A.E., A.M.C.A., AND A.S.M.E..

ERECT APPARATUS COMPLETE IN EVERY RESPECT. IT IS UNDERSTOOD THAT WHILE THE DRAWINGS ARE TO BE FOLLOWED AS CLOSELY AS CIRCUMSTANCES WILL PERMIT, THE CONTRACTOR IS HELD RESPONSIBLE FOR THE INSTALLATION OF THE SYSTEM ACCORDING TO THE TRUE INTENT AND MEANING OF THE DRAWINGS AND SPECIFICATIONS.

ANYTHING NOT CLEAR ON THE DRAWINGS OR IN CONFLICT, WILL BE FULLY EXPLAINED UPON APPLICATION BEING MADE TO THE ARCHITECTURAL OFFICE; HOWEVER, SHOULD CONDITIONS ARISE WHERE CERTAIN CHANGES WOULD BE ADVISABLE, SECURE THE ARCHITECTURAL OFFICE APPROVAL OF THESE CHANGES BEFORE GOING AHEAD WITH THE WORK.

REMOVAL OF DEBRIS, ETC.: UPON THE COMPLETION OF THIS DIVISION OF THE WORK, REMOVE ALL SURPLUS MATERIALS AND RUBBISH. CLEAN ALL SPOTS RESULTING FROM THIS WORK FROM HARDWARE, FLOORS, GLASS, WALLS, ETC.. DO ALL REQUIRED PATCHING UP AND REPAIR ALL WORK OF OTHER TRADES DAMAGED BY THIS DIVISION OF THE WORK, AND LEAVE THE PREMISES IN A CLEAN, ORDERLY CONDITION.

CUTTING AND PATCHING: ANY CUTTING, PATCHING, OR FILLING NECESSARY FOR THE PROPER EXECUTION OF THIS WORK SHALL BE DONE BY THIS CONTRACTOR. WHERE HOLES OR RECESSES MUST BE CUT IN WALL, FLOORS OR CEILINGS, OR ANY OTHER PART OF THE BUILDING, IT SHALL BE DONE BY COMPETENT WORKMEN IN A NEAT AND WORKMANLIKE MANNER. NO ROUGH OR UNSIGHTLY WORK WILL BE ALLOWED, AND CUTTING OF STRUCTURAL MEMBERS SHALL BE DONE ONLY ON APPROVAL OF THE ARCHITECT.

THE ATTENTION OF THE CONTRACTOR IS DIRECTED TO THE REQUIREMENTS OF RUNNING PIPES THRU CONCRETE SLABS, WALLS, AND BEAMS. THESE CONDITIONS ARE TO BE ANTICIPATED AND SLEEVES INSTALLED AS PROVIDED FOR UNDER "SLEEVES". SLEEVES SHALL BE PLACED IN STRUCTURAL MEMBERS ONLY WHERE APPROVED BY THE ARCHITECT.

PIPES AND FITTINGS: ALL PIPE AND FITTINGS SHALL BE OF THE INSIDE DIAMETER DESIGNATED, SMOOTH INSIDE WITH OUTER AND INNER SURFACES CONCENTRIC, SOUND AND FREE FROM ALL DEFECTS.

A. HOT WATER PIPING AND CONDENSER WATER PIPING:
USE TYPE "L" HARD DRAWN COPPER TUBING AND SWEAT FITTINGS.

GRADE ALL MAINS UP IN THE DIRECTION OF FLOW $\frac{1}{2}$" IN 40'.

ARRANGE SYSTEM TO PERMIT FREE EXPANSION AND CONTRACTION WITHOUT INJURY TO CONNECTIONS OR HANGERS.

PLACE VALVES TO PERMIT EASY OPERATION AND EXAMINATION.

VENT ALL HIGH POINTS.

PROVIDE DIELECTRIC UNIONS AT ALL LOCATIONS OF PIPE MATERIAL CHANGE.

ALL PIPING BELOW GRADE TO BE RUN IN SPLIT TILE.

B. DX COIL CONDENSATE DRAIN PIPING:
TYPE "M" HARD DRAWN COPPER TUBING, SWEAT FITTINGS.

SHEET METAL WORK: FABRICATE ALL GALVANIZED IRON METAL WORK PERTAINING DIRECTLY TO THE HEATING, VENTILATING AND AIR CONDITIONING IN ACCORDANCE WITH THE FOLLOWING SCHEDULE:

MAXIMUM SIDE IN INCHES	STEEL GAUGE	BRACING
UP TO 12"	26 GAUGE	1" STANDING SEAM
13" TO 30"	24 GAUGE	1" STANDING SEAM
31" TO 60"	22 GAUGE	1" STANDING SEAM

MAKE CONNECTIONS BETWEEN FAN AND SHEET METAL DUCTS WITH HEAVY ASBESTOS CANVAS.

INSTALL STANDARD TURNING VANES IN ALL ELBOWS.

HANG DUCT WITH METAL STRAP OR ROD HANGERS. WIRE HANGERS WILL NOT BE ALLOWED.

SEAL ALL JOINTS WITH "M.M.M." PRESSURE SENSITIVE TAPE NO. 474.

DUCT INSULATION: INSULATE SUPPLY AIR DUCT WITH "FIBERGLAS" PF-335, ONE INCH FLEXIBLE INSULATION WITH TYPE "C" CASING. INSTALL ACCORDING TO MANUFACTURER'S RECOMMENDATIONS.

FLUES: ALL FLUE PIPING AND FITTINGS, WHERE REQUIRED, SHALL BE OF THE DOUBLE WALL WALL TYPE EQUIVALENT TO AMERIVENT OR METALBESTOS. THEY SHALL BE COMPLETE WITH ROOF FLASHING, STORM COLLAR AND A VENT CAP OF THE BEST QUALITY. THE PIPING SHALL BE SUPPORTED ADEQUATELY FROM THE BUILDING STRUCTURE AND BE OFFSET AS REQUIRED TO AVOID THE DUCTWORK OR OTHER PIPING.

OWNER'S INSTRUCTION: UPON COMPLETION OF THE PROJECT, THE TEMPERATURE CONTROL CONTRACTOR'S REPRESENTATIVE SHALL SPEND THE NECESSARY TIME WITH THE BUILDING'S OPERATING PERSONNEL TO INSTRUCT THEM ON THE OPERATION OF THIS SYSTEM. THIS SERVICE SHALL BE PERFORMED WITHOUT COST TO THE OWNER.

FEES AND PERMITS: THIS CONTRACTOR SHALL OBTAIN ALL NECESSARY PERMITS AND PAY ALL FEES REQUIRED IN CONNECTION WITH THIS WORK.

BALANCING AND ADJUSTING: UPON COMPLETION, PRIOR TO FINAL ACCEPTANCE, BALANCE FAN SYSTEM. ADJUST TO DESIGNATED CFM FOR EACH OUTLET, USING AN ACCURATEE VELOMETER.

ADJUST ALL V-BELT DRIVES TO GIVE PROPER AIR DELIVERY. WHEN A CHANGE OF SHEAVE SIZE IS REQUIRED FOR PROPER AIR DELIVERY, MAKE THE CHANGE AT NO EXTRA COST TO OWNER.

AT COMPLETION, INSTRUCT A REPRESENTATIVE OF OWNER COMPLETELY ON HOW TO MAINTAIN AND OPERATE ALL EQUIPMENT INSTALLED.

SUPPLY MANUFACTURER'S SERVICE INSTRUCTIONS AND PARTS INFORMATION AS REQUIRED.

EQUIPMENT SCHEDULE:

A. FURNACE SHALL BE PAYNE OUTDOOR MODEL 150-HO, 150,000 BTUH INPUT OR EQUAL. FURNACE TO BE EQUIPPED WITH AIR FILTERS AS PER MANUFACTURER'S RECOMMENDATIONS.

B. GRILLES SHALL BE TUTTLE AND BAILEY OR EQUAL.

C. EXHAUST FAN SHALL BE ACME #PR-76, 600 CFM AT 1/8" SP, ROOF MOUNTED, COMPLETE WITH DUCTS AND HOODS OR CAPS.

D. REST ROOM EXHAUST FAN SHALL BE VENAIRE MODEL #3802, COMPLETE WITH DUCT AND HOOD ON CAP.

GUARANTEE: ALL WORK AND EQUIPMENT INSTALLED TO BE FREE FROM DEFECTS IN MATERIAL AND WORKMANSHIP FOR A PERIOD OF ONE (1) YEAR FROM DATE OF FINAL ACCEPTANCE. IF ANY DEFECTS APPEAR DURING THIS PERIOD, CONTRACTOR IS TO REMEDY DEFECT AT HIS EXPENSE WITHIN A REASONABLE TIME AFTER NOTIFICATION FROM THE OWNER.

PLUMBING SPECIFICATION

WORK INCLUDED: PROVIDE AND INSTALL SANITARY DRAIN, WASTE AND VENT PIPES AND SEWER TAP TO CITY SEWER. ARRANGE FOR AND PAY ALL COSTS OF OBTAINING PERMITS AND TAPS FOR WATER AND SEWER SERVICES.

PROVIDE AND INSTALL HOT AND COLD WATER PIPING TO ALL FIXTURES REQUIRING SAME. PROVIDE 3/4" WATER TAP AND SERVICE FROM UTILITY COMPANY MAIN. PROVIDE GAS SERVICE TO HEATING FURNACE.

FIXTURES:

A. WATER CLOSET SHALL BE AMERICAN STANDARD "CADET" F-2109-11 OR EQUAL WITH STOP WITH CHINA BOLT CAP & #380 CHURCH SEAT.

B. LAVATORY SHALL BE AMERICAN STANDARD "LEDGEWOOD" # P4300-40 A SIZE 22" X 19" OR EQUAL WITH COMBINATION SUPPLY AND POP-UP DRAIN.

C. SERVICE SINK SHALL BE AMERICAN STANDARD "ARGO" #7705-1 A SIZE 24" X 20" (PROVIDE FAUCETS AND TRAP STANDARD).

D. FLOOR DRAINS SHALL BE ZURN Z-453, 2" WITH TRAP.

E. FREEZEPROOF HOSE BIBS SHALL BE ZURN Z-1493-1 ENCASED HYDRANT.

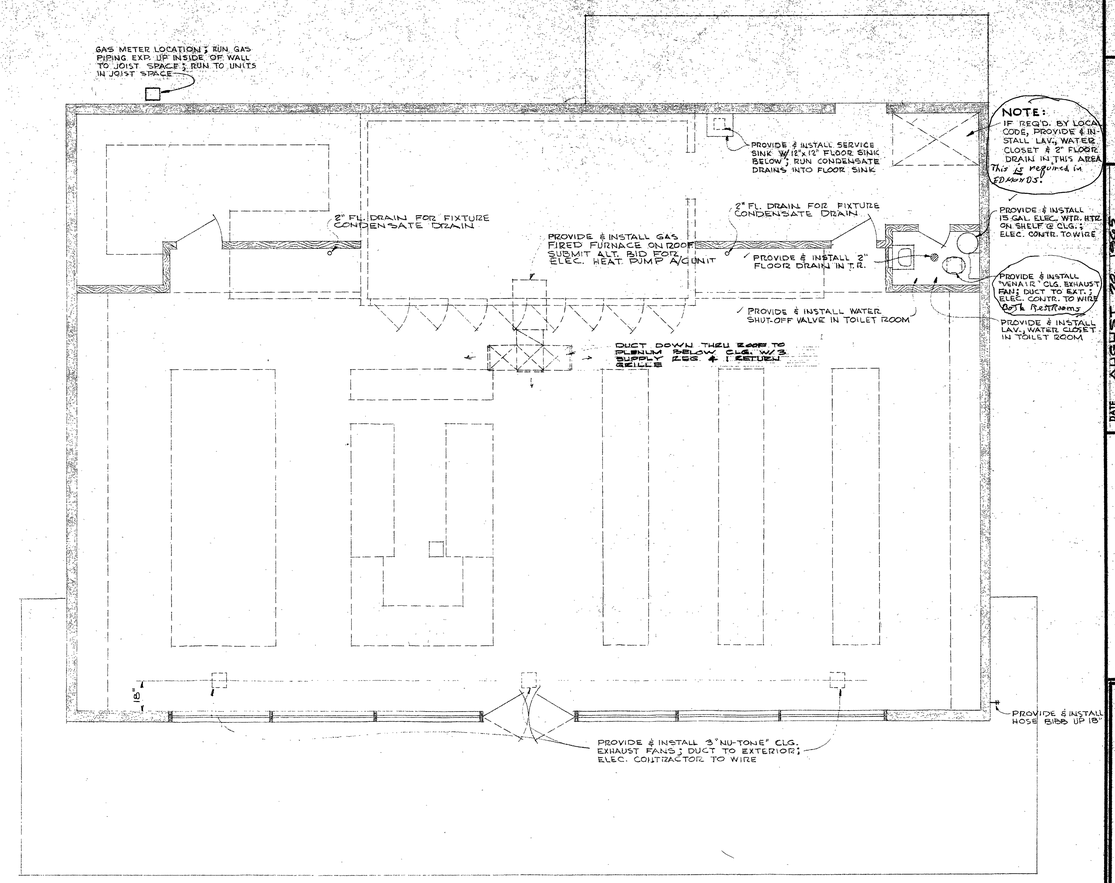
F. HOT WATER HEATER SHALL BE REPUBLIC 15 GALLON, MODEL 15-EMV, GLASS LINED, AUTOMATIC ELECTRIC WATER HEATER WITH 10 YEAR WARRANTY.

PIPE: SOIL, WASTE AND VENT PIPING ABOVE GROUND SHALL BE EXTRA HEAVY CAST IRON SOIL PIPE. SIZES 3" AND ABOVE; MAY BE GALVANIZED WROUGHT IRON PIPE WITH SCREWED CAST IRON DRAINAGE FITTINGS FOR SIZES UNDER IRON SOIL PIPE OR COPPER VENTS.

WATER PIPING SHALL BE COPPER WITH WROUGHT OR CAST BRASS FITTINGS. PIPE LAID UNDER FLOOR SLAB SHALL BE PRESSURE TESTED FOR ONE HOUR AT 100 PSI BEFORE SLAB IS POURED.

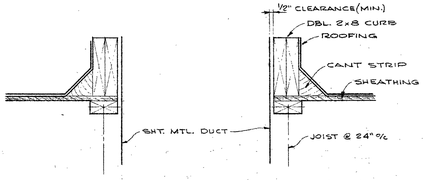
GAS PIPING SHALL BE STANDARD WEIGHT BLACK STEEL WITH MALLEABLE FITTINGS. SIZED AS REQUIRED FOR FURNACE.

INSTALLATION: THE ENTIRE PLUMBING SYSTEM SHALL COMPLY WITH LOCAL CODE AND SHALL BE INSTALLED AND TESTED IN ACCORDANCE WITH GOOD PRACTICE. FIXTURES SHALL BE PROTECTED AGAINST DAMAGE DURING PROGRESS OF THE WORK AND AT COMPLETION SHALL BE MADE CLEAN AND READY FOR USE. PIPE OPENINGS SHALL BE PROTECTED DURING PROGRESS OF THE WORK TO PREVENT ENTRY OF DEBRIS. PROVIDE ROOF JACKS FOR ALL PIPES THRU ROOF.



MECHANICAL & PLUMBING PLAN

SCALE 1/4" = 1'-0"



TYPICAL ROOF CURB

SCALE 1/2" = 1'-0"

44' x 60'

REGISTERED ARCHITECT CHESTER L. LINDSEY STATE OF WASHINGTON

DATE AUGUST 20, 1965

REVISIONS

8-25-65 TRUSS-JOIST-SPACING

CHESTER L. LINDSEY
ARCHITECT
SIXTH AND LENORA BUILDING
SEATTLE

MECHANICAL & PLUMBING PLAN AND SPECS.

SHEET MECH. 6 OF 8

ELECTRICAL SPECIFICATION

WORK INCLUDED: THE ACCOMPANYING DRAWINGS SHOW DIAGRAMMATICALLY THE LOCATION OF THE VARIOUS OUTLETS AND APPARATUS AND THE METHOD OF CIRCUITING AND CONTROLLING THEM. EXACT LOCATIONS OF THESE OUTLETS AND APPARATUS SHALL BE DETERMINED BY REFERENCE TO THE GENERAL PLANS AND MEASUREMENTS AT THE BUILDING AND IN COOPERATION WITH OTHER CONTRACTORS AND IN ALL CASES, SHALL BE SUBJECT TO THE APPROVAL OF THE ARCHITECTURAL OFFICE.

THE ENTIRE ELECTRICAL SYSTEM SHALL COMPLY WITH THE NATIONAL ELECTRICAL CODE AND PERTINENT ORDINANCES OF LOCAL AUTHORITIES WHETHER SHOWN ON THE PLANS OR NOT, AND ALL MODIFICATIONS REQUIRED BY THE INSPECTING AUTHORITY SHALL BE MADE BY THE ELECTRICAL CONTRACTOR WITHOUT ADDITIONAL COST TO THE OWNER.

COOPERATE WITH HEATING AND REFRIGERATION CONTRACTORS TO PROVIDE PROPER SERVICE FOR THE INSTALLATION AND OPERATION OF EQUIPMENT PROVIDED BY THEM. THE ELECTRICAL CONTRACTOR SHALL FURNISH ALL LABOR AND MATERIAL AND MAKE REQUIRED CONNECTIONS INTO ALL ELECTRICAL EQUIPMENT FURNISHED BY MECHANICAL CONTRACTOR. THIS CONTRACTOR TO PROVIDE ROOF JACK FOR ANY PIPES THRU ROOF.

THE ELECTRICAL CONTRACTOR SHALL OBTAIN AND PAY FOR ALL PERMITS, LICENSES AND INSPECTIONS REQUIRED FOR BOTH TEMPORARY AND PERMANENT WORK.

FURNISH AND INSTALL ALL NECESSARY TEMPORARY ELECTRICAL WIRING REQUIRED FOR CONSTRUCTION PURPOSES.

THE ELECTRICAL CONTRACTOR IS TO CONNECT ALL EQUIPMENT SUPPLIED BY MECHANICAL CONTRACTOR AND/OR SOUTHLAND CORPORATION.

MATERIALS: GENERAL WIRING MATERIALS SHALL BE APPROVED MATERIAL IN ACCORDANCE WITH CHAPTER 9, "CONSTRUCTION SPECIFICATION" NATIONAL ELECTRICAL CODE.

A. PANELS, SWITCHES AND DEVICES:

ENTRANCE SERVICE SHALL BE AS SHOWN ON DRAWINGS. FURNISH AND INSTALL FROM THE POINT OF ATTACHMENT BY THE POWER COMPANY TO THE SERVICE EQUIPMENT BOARD, COMPLETE WITH ALL METER EQUIPMENT, DISTRIBUTION EQUIPMENT AND GROUND CONNECTIONS.

PANELS SHALL BE ADD-A-BREAKER, SQUARE D OR EQUAL PANEL, 3P, S.M. ALL CIRCUITS SWITCHES.

DUPLEX RECEPTACLE DEVICES SHALL BE "SPECIFICATION GRADE" DOUBLE "T" SLOT 15 AMP., 125 V., A-H & H NO. 5252 OR EQUAL.

SWITCHES SHALL BE 20 AMP., "T" RATED. SWITCH PLATES SHALL BE SIMILAR TO BRYANT #HS-51-1 IVORY COLOR.

220 VOLT RECEPTACLES SHALL BE HUBBEL "TWIST-LOCK" TYPE 3330-G OR 7380-G AS MANUFACTURED BY HARVEY HUBBELL, INC., OR EQUAL.

CONDUCTORS SIZES SHALL BE NOT LESS THAN THE INDICATED SIZES ON THE DRAWINGS, BUT IN NO CASE NOT LESS THAN #12 AWG.

B. RACEWAYS:

WIRING SHALL BE INSTALLED IN METAL RACEWAYS OF TYPES NOTED.

CONDUITS RUN IN FLOOR SLAB SHALL BE ELECTRO-GALVANIZED, RIGID, STEEL, HEAVY WALL FULL WEIGHT.

FLOOR BOXES SHALL BE NATIONAL #800 WITH ADAPTER TO FIT CONDITION OF CONNECTION.

~~ELECTRICAL CONTRACTOR TO SUPPLY AND INSTALL A "NUTONE" BATH EXHAUST FAN IN EACH REST ROOM.~~

WORKMANSHIP: GENERAL WIRING METHODS SHALL BE APPROVED METHODS IN ACCORDANCE WITH CHAPTER 3, ARTICLE 300, GENERAL REQUIREMENTS FOR WIRING METHODS, NATIONAL ELECTRIC CODE.

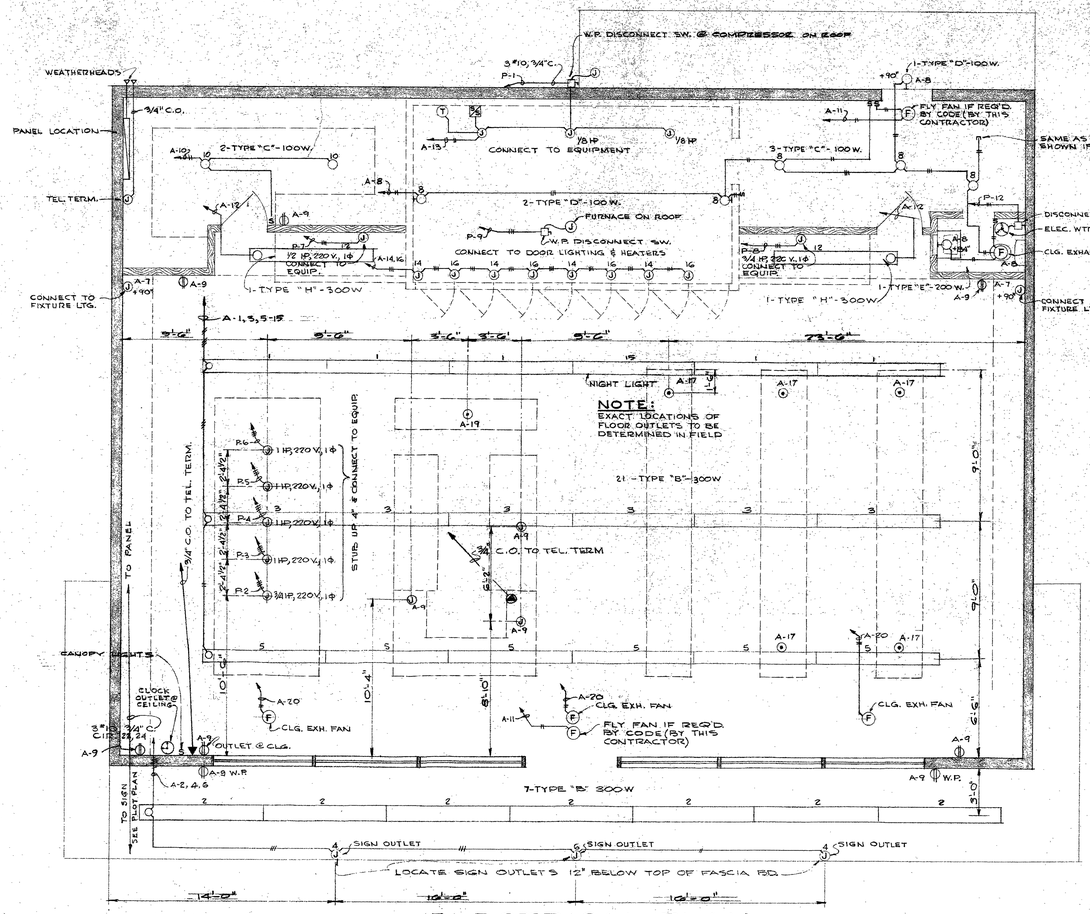
WORKMANSHIP AND USE OF PROPER SIZE MATERIALS SHALL BE IN STRICT ACCORDANCE WITH ALL APPLICABLE ARTICLES OF CHAPTERS 3 AND 4 OF THE NATIONAL ELECTRICAL CODE.

BURY UNDERGROUND CONDUIT TO POLE SIGN A MINIMUM OF 6" BELOW FINISHED GRADE AND 8" BELOW FINISHED ASPHALT PAVING.

GUARANTEE: THE INSTALLING CONTRACTOR SHALL GUARANTEE THE ENTIRE INSTALLATION FOR A PERIOD OF ONE YEAR AFTER "FINAL INSPECTION," REPAIRING AND REPLACING ANY DEFECTIVE WORKMANSHIP AND MATERIAL WITHOUT COST TO THE OWNER.

NOTE: ~~FINAL ELECTRICAL HOOK-UP OF FOLLOWING EQUIPMENT TO BE DONE BY EQUIPMENT SUPPLIER~~

1. SHELVING CANOPY LIGHTING 2-27' RUNS SINGLE TUBE FIXTURES TOTAL 7 FIXTURES
2. 5 FROZEN FOOD AND ICE CREAM CASES
3. 1 DELI CASE, 2 CIRCUITS FAN LIGHTS
4. 1 PRODUCE CASE, 2 CIRCUITS " "
5. COOLER COIL FAN MOTORS
6. " THERMOSTAT
7. CASE THERMOSTAT
8. REACH-IN DOOR LIGHTS AND HEATERS, TOTAL = 8 HEATERS, 7 LIGHT FIX
9. COOLER LIGHTS
10. CONDENSING UNITS, TOTAL = 2 - 3 H.P.
11. CHECK STAND POWER SUPPLY
12. HOOK UP OF HEATING AND/OR AIR CONDITIONING UNIT WHEN APPLICABLE



ELECTRICAL PLAN

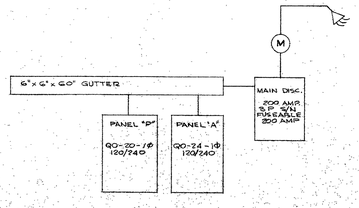
SCALE 1/4" = 1'-0"

SYMBOL SCHEDULE

(J)	JUNCTION BOX: CONNECT TO EQUIP. AS DIRECTED BY OWNER; USE FLEX AS REQUIRED.
(F)	FAN: ILG #UA-205; TO BE INSTALLED ONLY WHERE LOCAL ORDANCE REQUIRE.
⊙	FLOOR OUTLET: NATIONAL #00 W/OUTLET TO SUIT EQUIPMENT.
⦶	DUPLEX RECPTICAL:
S	SWITCH:
⊡	DISCONNECT SWITCH: WATERPROOF WHERE EXPOSED TO EXTERIOR.
▶	TELEPHONE OUTLET:

FIXTURE SCHEDULE

TYPE	MANUFACTURER	LAMP	REMARKS
A	PRESCOLITE 548-18 PLEX SPERE	300 IF	12" STEM OR SURFACE
B	CURTIS ELECTRO 23002-NN-18	2-96" HO	SURFACE
C	BRYANT 5223	100 IF	SURFACE
D	STEBER VB-152	100 IF	BRACKET
E	HALO H-2411-2	2-100 IF	BRACKET
F	PRESCOLITE WB-24	100 IF	BRACKET
G	CURTIS ELECTRO 23002-NN-18	2-48" HO	SURFACE
H	GLOBE 2-632-96 SL	2-96"	RECESSED



DISTRIBUTION SECTION

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DATE	REVISIONS
AUGUST 24, 1965	
8-25-65	TRUSS JOIST SPACING

CHESTER L. LINDSEY
ARCHITECT
SIXTH AND LENORA BUILDING
SEATTLE

ELECTRICAL PLAN AND SPECIFICATIONS

SHEET E.E.-C. 7 OF 8

SPECIFICATIONS

GENERAL CONDITIONS:

"THE GENERAL CONDITIONS OF THE CONTRACT FOR THE CONSTRUCTION OF BUILDINGS," FORM A-2 SIXTH EDITION, AS PUBLISHED BY THE AMERICAN INSTITUTE OF ARCHITECTS, EXCEPT WHERE THE SAME MAY BE INCONSISTENT WITH PARTS OF THIS SPECIFICATION, SHALL BE MADE A PART OF THE CONTRACT DOCUMENTS, THE SAME AS IF THEY WERE BOUND HEREIN.

INSURANCE

A. THE CONTRACTOR SHALL MAINTAIN SUCH INSURANCE AS WILL PROTECT HIM FROM CLAIMS UNDER WORKMEN'S COMPENSATION ACTS, AND OTHER EMPLOYEE BENEFIT ACTS. SUCH INSURANCE PROTECTION AS REQUIRED BY LAW FOR CONTRACTORS' EMPLOYEES SHALL EXTEND AND INURE TO THE EMPLOYEES OF SUBCONTRACTORS.

B. THE CONTRACTOR SHALL ALSO MAINTAIN INSURANCE REQUIRED UNDER ANY OTHER EMPLOYEE BENEFITS STATUTE OR ORDINANCE IN FORCE AT THE PLACE OF BUILDING.

C. THE CONTRACTOR SHALL PROCURE AND CARRY A COMPREHENSIVE GENERAL LIABILITY POLICY. SAID LIABILITY INSURANCE POLICY OR POLICIES SHALL BE WRITTEN FOR NOT LESS THAN THE FOLLOWING AMOUNTS:

BODILY INJURY, INCLUDING AUTOMOBILE LIABILITY;		
	EACH PERSON	100,000.00
	EACH OCCURRENCE	300,000.00
PROPERTY DAMAGE, INCLUDING AUTOMOBILE LIABILITY;		
	EACH OCCURRENCE	50,000.00
	AGGREGATE	50,000.00

D. SAID LIABILITY INSURANCE POLICIES SHALL ALSO INSURE AGAINST LIABILITY ARISING FROM BODILY INJURY AND PROPERTY DAMAGE SUSTAINED IN ANY WAY BY ANY PERSONS OTHER THAN CONTRACTOR'S EMPLOYEES; AND SHALL ALSO INCLUDE COVERAGE WITH RESPECT TO THE USE OF ELEVATORS, HOISTS, UNDERGROUND HAZARDS, COLLAPSE OF STRUCTURES AND EXPLOSION.

E. CONTRACTOR SHALL GIVE SATISFACTORY EVIDENCE THAT EACH AND EVERY SUBCONTRACTOR LIKEWISE AFFORDS COMPLETE INSURANCE PROTECTION AS CONTAINED IN THIS CONTRACT.

F. EACH POLICY PROTECTION SHALL BE TO THE END THAT THE OWNER, HIS ESTATE, HEIRS, SUCCESSORS, AGENTS, OR ASSIGN SHALL BE HELD HARMLESS FROM ALL CONTINGENCIES IN ALL EVENTS ON ACCOUNT OF SAID BUILDING PROGRAM; AND TO THIS END SHALL CARRY, DURING THE TERM OF THIS AGREEMENT, OWNERS' PROTECTIVE LIABILITY INSURANCE WITH THE FOLLOWING LIMITS:

BODILY INJURY	100,000.00	EACH PERSON
	350,000.00	EACH OCCURRENCE
PROPERTY DAMAGE	50,000.00	EACH OCCURRENCE
	50,000.00	EACH AGGREGATE

G. FIRE INSURANCE - ARTICLE 29
BEFORE WORK IS BEGUN, CONTRACTOR SHALL AFFECT AND MAINTAIN, AT HIS EXPENSE, A "BUILDER'S RISK COMPLETED VALUE FORM" POLICY WITH EXTENDED COVERAGE AND VANDALISM AND MALICIOUS MISCHIEF IN THE NAME OF THE OWNER AND THE CONTRACTOR IN THE FULL AMOUNT OF THE CONTRACT PRICE.

UPON COMPLETION AND ACCEPTANCE OF THE WORK, A REFUND OF THE UNUSED PORTION OF THE ANNUAL PREMIUM SHALL BE MADE TO THE OWNER.

H. GUARANTY BONDS - ARTICLE 30
AT THE SIGNING OF THE CONTRACT, THE CONTRACTOR SHALL FURNISH AND PAY FOR, A BOND IN THE FULL CONTRACT AMOUNT, COVERING THE FAITHFUL PERFORMANCE OF HIS WORK, AND A SEPARATE PAYMENT BOND IN THE FULL AMOUNT OF THE CONTRACT.

INSPECTIONS:

BEFORE THE BUILDING WILL BE ACCEPTED BY THE OWNER, THE FOLLOWING INSPECTIONS WILL BE MADE BY THE ARCHITECTURAL OFFICE:

A. FOOTINGS: NOTIFY OFFICE AT LEAST 24 HOURS BEFORE CONCRETE PLACEMENT.

B. MASONRY: NOTIFY OFFICE AT START OF THIS PHASE OF CONSTRUCTION.

C. TRUS-JOISTS AND STRUCTURAL STEEL: NOTIFY OFFICE PREVIOUS TO COVERING THIS WORK.

D. FLOOR SLAB: NOTIFY OFFICE AT LEAST 24 HOURS BEFORE CONCRETE PLACEMENT.

E. FINAL INSPECTION: IF ANY WORK IS COVERED UP WITHOUT APPROVAL OR CONSENT OF THE ARCHITECTURAL OFFICE, IT MUST, IF REQUIRED BY THE OFFICE, BE UNCOVERED FOR EXAMINATION AT THE CONTRACTOR'S EXPENSE.

CLEANING:

BEFORE ACCEPTANCE BY THE OWNER, THE ENTIRE BUILDING SHALL BE CLEANED IN FIRST CLASS CONDITION. (SASH CLEANED, WINDOWS WASHED, FLOOR CLEANED, PLUMBING FIXTURES AND ACCESSORIES CLEANED, MISC.)

GENERAL CONTRACTOR TO CAUTION SUBCONTRACTOR, ESPECIALLY THE PAINTING CONTRACTOR, THAT THE CONCRETE FLOORS IN THE COOLER AND STORAGE ROOMS WILL NOT RECEIVE ANY FLOOR COVERING AND SHALL BE PROTECTED AND KEPT CLEAN DURING CONSTRUCTION.

EARTHWORK, GRADING, DRAINAGE & DEMOLITION:

EXCAVATION: ALL WORK AS SHOWN ON THE DRAWINGS SHALL BE TO THE DIMENSIONS AND ELEVATIONS INDICATED, MAKING DUE ALLOWANCES FOR GRAVEL, PAVING, FORMS, ETC..

FILL MATERIAL: AS REQUIRED, FILL SHALL BE SELECT PIT-RUN NONCOHESIVE MATERIAL AS APPROVED BY THE ARCHITECT. FILL AND BACKFILL SHALL BE THOROUGHLY COMPACTED TO THE END THAT THERE WILL BE NO SETTLEMENT.

COMPACTION: BACKFILL UNDER STRUCTURE, SLABS, AND PAVING SHALL BE PLACED IN LAYERS NOT EXCEEDING 12", WATERED AND MECHANICALLY COMPACTED TO 95% OF MAXIMUM DENSITY AS DETERMINED BY AASHO STANDARD T-180.

DRAINAGE: AREA DRAINS AND DRAIN LINES SHALL BE INSTALLED AT THE LOCATIONS AND ELEVATIONS INDICATED ON THE DRAWINGS.

DEMOLITION: THE EXISTING BUILDINGS TOGETHER WITH THE EXISTING VEGETATION, RUBBISH, AND UNDESIREABLE TOPSOIL SHALL BE REMOVED FROM THE SITE.

CONTRACTOR SHALL PROVIDE ALL NECESSARY BARRICADES, FENCES, AND LIGHTING AS REQUIRED TO PROTECT TEH PUBLIC AND PUBLIC PROPERTY. ALL UTILITY LINES SHALL BE PROTECTED AGAINST DAMAGE DURING CONSTRUCTION.

ASPHALTIC PAVING:

SUBBASE SHALL HAVE 90% COMPACTION. APPLY 4" OF CRUSHED ROCK TO UNIFORM GRADE, AND 3" OF PLANT MIX ASPHALTIC PAVING, CLASS B MIX. ALL MATERIALS, CONSTRUCTION PROCEEDURES, INSPECTIONS AND TESTS SHALL IN ALL RESPECTS CONFORM TO THOSE SET FORTH IN "RECOMMENDED DESIGN PROCEEDURES AND GENERAL SPECIFICATIONS ON ASPHALT PAVING", PUBLISHED BY THE ASPHALTIC PAVING ASSOCIATION.

APPLY APPROVED WEED KILLER IN STRICT ACCORDANCE WITH THE MANUFACTURER'S PRINTED INSTRUCTIONS.

AREAS TO RECEIVE ASPHALTIC PAVING SHALL BE SLOPED UNIFORMILY TO AREA DRAINS AS SHOWN ON THE DRAWINGS. SLOPE SHALL NOT BE LESS THAN 1/8" PER FOOT.

CONTRACTOR SHALL PAINT LINES INDICATING PARKING STALLS AND TRAFFIC CONTROL AS SHOWN ON THE DRAWINGS. LINES SHALL BE A UNIFORM 3" WIDTH AND STRAIGHT.

CONCRETE:

CONCRETE SHALL BE IN ACCORDANCE WITH LATEST EDITION ASTM "SPECIFICATIONS FOR READY-MIXED CONCRETE." PROVIDE 2500 PSI COMPRESSIVE STRENGTH AT 28 DAYS FOR FOOTINGS, FOUNDATION WALLS, FLOOR SLABS, AND TOPPINGS. PROVIDE 3000 PSI COMPRESSIVE STRENGHT AT 28 DAYS FOR RETAINING WALL, CURBS, WALKS, AND ALL CONCRETE EXPOSED TO WEATHER. CONVEYING AND PLACING SHALL BE DONE IN AN APPROVED MANNER CONSISTENT WITH TYPE OF POUR. DEPRESS SLABS WHERE INDICATED ON PLANS. FINISHES TO BE PREPARED IN AN APPROVED MANNER FOR FINISHED SURFACE OR FOR SURFACES TO BE APPLIED LATER.

MASONRY:

MATERIALS: STRUCTURAL BRICK MASONRY UNITS SHALL BE "MAMMOTH" 6" X 4" X 16" AS MANUFACTURED BY GLADDING, MCBEAN COMPANY. COLOR AS SELECTED BY THE ARCHITECT.

CONCRETE FOR FILLING CELLS AND BOND BEAMS AS SHOWN ON THE DRAWINGS SHALL BE 6 SACK, 2500 PSI MINIMUM.

REINFORCING STEEL SHALL CONFORM TO ASTM DESIGNATION A-15.

JOINT REINFORCING SHALL BE K-WEB OR APPROVED EQUAL.

WORKMANSHIP: BRICKWORK SHALL BE LAID TRUE AND PLUMB IN STACKED BOND. ALL BED AND HEAD JOINTS SHALL BE FILLED ABSOLUTELY FULL TO OBTAIN A DENSE WATERPROOF WALL. SEE WATERPROOFING DIVISION FOR "DARACONE" WATERPROOFING OF BRICKWORK.

MORTAR JOINTS SHALL BE SMOOTHED WITH A METAL SLED RUNNER.

WALL REINFORCING SHALL BE AS SHOWN ON THE DRAWINGS WITH CONCRETE IN FILLED CELLS THOROUGHLY COMPACTED.

REINF. STEEL, STRUCT. STEEL & MISC. METALS:

REBAR: REINFORCING STEEL SHALL MEET ASTM A-305 & A-15. FURNISH ALL STEEL DETAILED IN CONCRETE AND MASONRY.

WIRE MESH: WIRE REINFORCING SHALL CONFORM TO ASTM A-185. FURNISH ALL WIRE DETAILED IN CONCRETE.

STRUCTURAL STEEL & MISC. IRON: STRUCTURAL STEEL SHALL CONFORM TO ASTM A-7, "SPECIFICATION FOR STEEL FOR BRIDGES AND BUILDINGS."

SHOP AND TOUCH-UP PAINT SHALL BE RED LEAD AND OIL OR EQUAL. PROVIDE ALL BOLTS FOR STEEL AND WOOD. PROVIDE STANDARD ANCHORS, BEARING PLATES, BEAMS, COLUMNS, LINTELS, CLIP ANGLES, ETC.. PROVIDE MISCELLANEOUS STEEL AND IRON AS DETAILED INCLUDING FABRICATED SHAPES, FRAMES, RAILINGS, ETC..

GLU-LAMINATED BEAMS:

GLU-LAMINATED BEAMS SHALL BE OF THE SIZE AND DIMENSIONS SHOWN ON THE DRAWINGS, INDUSTRIAL APPEARANCE GRADE, 2400 PSI FIBER STRESS, CASEIN GLUE, AND ONE COAT OF SEALER. BEAMS SHALL COMPLY WITH THE "STANDARD SPECIFICATIONS FOR THE DESIGN AND FABRICATION OF STRUCTURAL GLUED LAMINATED LUMBER" AND MANUFACTURED BY AN APPROVED MANUFACTURER.

TRUSS JOISTS:

TRUS-JOISTS AS SHOWN ON THE DRAWINGS SHALL BE MANUFACTURED BY TRUS-JOIST NORTHWEST, PORTLAND, OREGON, COMPLETE WITH BRIDGING AND NOTCHED PLATES AS INDICATED. SUBMIT SHOP DRAWINGS FOR APPROVAL BEFORE FABRICATION.

CARPENTRY & MILLWORK:

MATERIALS:

A. FRAMING MEMBERS SHALL BE CONSTRUCTION GRADE OR BETTER, DOUGLAS FIR, PER WCLA RULES NO. 15.
B. ROOF SHEATHING SHALL BE DFPA STAMPED "PLYSCORD" OF THICKNESS INDICATED.
C. FRAMING ANCHORS SHALL BE TECO TRIP-L-GRIPS OR APPROVED EQUAL.
D. WOOD DOORS SHALL BE SOLID CORE, FLUSH, 1-3/4" THICK, FACED WITH SELECT PAINT GRADE VENEER, AS MANUFACTURED BY UNITED STATES PLYWOOD CORPORATION OR APPROVED EQUAL.

WORKMANSHIP:

ALL FRAMING SHALL BE ERECTED IN A SUBSTANTIAL AND WORKMAN LIKE MANNER ACCORDING TO BEST STANDARD PRACTICE. WALLS SHALL BE TRUE AND PLUMB. SPECIAL FRAMING SHALL BE PROVIDED AROUND ALL OPENINGS WITH DOUBLE STUDDING AT JAMBS AND HEADERS OVER. CONTRACTOR SHALL PROVIDE ALL NECESSARY BLOCKING FOR ATTACHMENT OF FIXTURES AND BUILDING SPECIALITIES. ALL WOOD FRAMING AT EXTERIOR AND ALL WOOD IN CONTACT WITH CONCRETE OR MASONRY SHALL BE GIVEN A HEAVY COAT OF "CELOTOX" OR OTHER APPROVED NON-STAINING PAINTABLE WOOD PRESERVATIVE BEFORE BEING INSTALLED.

CONTRACTOR SHALL FIT AND HANG ALL DOORS WITH 3/32" CLEARANCE AT TOP AND JAMBS, AND 3/8" CLEARANCE ABOVE FLOOR.

CUT, FIT AND INSTALL ALL FINISHED HARDWARE WITHOUT MARRING OR INJURING WORK. GIVE SPECIAL ATTENTION TO INSTALLATION OF DOOR CLOSERS.

ROOF TRUSSES SHALL BE INSTALLED AS SHOWN ON DRAWINGS AND TOENAILED TO WOOD BEARING PLATE. INSTALL 2" X 8" BRIDGING AT LOCATIONS SHOWN ON THE DRAWINGS.

METAL DOORS & METAL FRAMES:

METAL DOORS AND FRAMES SHALL BE AS MANUFACTURED BY FENESTRA, INC. OR APPROVED EQUAL. SHEET STEEL SHALL BE 14 GAUGE AT EXTERIOR FRAMES AND 16 GAUGE AT INTERIOR FRAMES. DOOR PANELS SHALL BE 18 GAUGE.

HOLLOW METAL DOORS SHALL BE 1-3/4" THICK, AND SHALL HAVE NO MORE THAN 1/8" CLEARANCE AT HEAD AND JAMBS, AND SHALL HAVE PROPER BEVEL ON LOCK STILES TO OPERATE WITHOUT BINDING. STEEL REINFORCEMENT SHALL BE INSERTED FOR ATTACHING ALL HARDWARE.

DOOR FRAMES SHALL BE AS SHOWN ON THE DRAWINGS. ALL FRAMES SHALL HAVE THREE ADJUSTABLE ANCHORS AT EACH JAMB. PROVIDE THREE BLACK RUBBER DOOR SILENCERS ON JAMB STOPS.

DOORS AND FRAMES SHALL BE GIVEN A RUST RESISTING PRIME FINISH AT THE FACTORY.

ALUMINUM ENTRANCE DOORS & WINDOWS:

MATERIALS:

ALUMINUM ENTRANCE DOORS SHALL BE KAWNEER "NARROW LINE 190" WITH CONCEALED OVERHEAD CLOSERS AS SHOWN ON THE DRAWINGS. ALUMINUM TRIM AND GLASS RECEIVERS SHALL BE AS MANUFACTURED BY KAWNEER AND SHAPES AS SHOWN ON THE DRAWINGS. MATERIALS OTHER THAN THOSE SPECIFIED MUST BE SUBMITTED FOR APPROVAL. SUBMIT SHOP DRAWINGS FOR APPROVAL BEFORE FABRICATION.

WORKMANSHIP:

ONLY FIRST QUALITY WORKMANSHIP EXECUTED BY SKILLED MECHANICS WILL BE ACCEPTABLE. ALL FABRICATION SHALL BE DONE AT THE FACTORY WITH ONLY THE ASSEMBLY OF PREFABRICATED COMPONENTS ACCOMPLISHED AT THE JOBSITE. IT SHALL BE THE RESPONSIBILITY OF THE MANUFACTURER TO PRODUCE MATERIALS OF FIRST CLASS QUALITY WHICH WILL NOT LEAK OR ALLOW WEATHER INFILTRATION, AND WHICH WILL PERMIT FREE MOVEMENT DUE TO EXPANSION OR CONTRACTION.

ALL ERECTION SHALL BE SUCH AS TO PLACE ALL COMPONENTS IN THE CORRECT RELATIONSHIP TO EACH OTHER, WITH THE FINISHED WINDOWS PLUMB, EVEN, AND ALIGNED IN A TRUE VERTICAL PLANE.

WHEREVER ALUMINUM IS ADJACENT TO CONCRETE OR STEEL IT WILL BE PROTECTED AND CAULKED AS REQUIRED.

FINISH HARDWARE:

SCOPE OF WORK: THE HARDWARE CONTRACTOR SHALL FURNISH AND DELIVER TO THE BUILDING ALL ITEMS OF FINISH HARDWARE HEREINAFTER SPECIFIED TO COMPLETE THE BUILDING. GENERAL CONTRACTOR WILL FURNISH ALL LABOR AND EQUIPMENT REQUIRED FOR COMPLETE INSTALLATION.

GUARANTEE: HARDWARE SUPPLIER SHALL GUARANTEE ALL PRODUCTS FURNISHED AGAINST DEFECTS IN MANUFACTURING AND OPERATION FOR A PERIOD OF ONE YEAR. NO LIABILITY TO BE ASSUMED WHERE FAULTY OPERATION IS DUE TO EITHER IMPROPER INSTALLATION OF FAILURE TO EXERCISE NORMAL MAINTENANCE. HARDWARE SHALL BE OF UNIFORM COLOR AND SHALL HAVE PERFECT FIT.

IDENTIFICATION MARKS: EACH LOCK CONTAINER SHALL BEAR ROOM NUMBER, KEYING MARKS AND MEMBER NUMBER FOR WHICH THE LOCK IS INTENDED, USING NUMBERS AS THEY APPEAR ON THE SCHECULE.

ALL HARDWARE FOR THE PROJECT SHALL BE ASSEMBLED AND STORED IN ONE PLACE WHILE VARIOUS PARTS ARE BEING SUPPLIED.

THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR PROPER COUNT OF HARDWARE ITEMS REQUIRED TO COMPLETE THE WORK.

CATALOG NUMBERS: CATALOG NUMBERS ARE TAKEN FROM THE FOLLOWING:

LOCKS	RUSSWIN
HINGES	MCKINNEY
CLOSERS	LCN
STOPS	RUSSWIN

KEYING: MASTERKEY ALL CYLINDERS IN ONE SET WITH EXCEPTION OF EXTERIOR DOORS. KEY ALIKE IN GROUPS AS DIRECTED BY ARCHITECTURAL OFFICE. PREPARE KEY SCHEDULE AND GET APPROVAL FROM OFFICE BEFORE ORDERING.

LIST OF HARDWARE: THE FOLLOWING SCHEDULE IS FURNISHED FOR CONVENIENCE ONLY. EXAMINE DRAWINGS, SPECIFICATION, AND DETERMINE EXTENT AND QUALITY OF HARDWARE REQUIRED. SHOULD ANY PARTICULAR DOOR OR ITEM BE OMITTED IN SCHEDULED HARDWARE, PROVIDE SUITABLE HARDWARE AS REQUIRED.

GROUP #1
PAIR OF ENTRANCE DOORS TO RECEIVE:
2 CYLINDERS O, US 28
BALANCE OF HARDWARE BY DOOR MANUFACTURER.

GROUP #2
DOOR #2 EACH TO RECEIVE:
1-1/2 PR. BUTTS T2714 AP 4½ X 4½
1 LOCK 340 COSMIC, US 28
1 THRESHOLD 171A5 X 36"
1 STOP 350½, US 28

GROUP #3
DOORS #3 & #4 EACH TO RECEIVE:
1-1/2 PR. BUTTS 2714 C 3½ X 3½
1 LATCH 310 COSMIC, US 28
1 STOP 210, US 28

GROUP #4
DOOR #5 TO RECIEVE:
1-1/2 PR. BUTTS 2714 C 3½ X 3½
1 LOCK 320 COSMIC, US 28 X 26
1 STOP 210, US 26

GROUP #5
DOOR #6 TO RECEIVE:
1-½ PR. BUTTS T2714 AP 4½ X 4½
1- LOCK 340 COSMIC, US 28

DRY WALL:

FURNISH, INSTALL, AND FINISH ALL GYPSUM BOARD AS INDICATED ON PLANS. GYPSUM BOARD CEILING TO BE 5/8" FIRE RATED. GYPSUM BOARD WALLS TO BE 5/8" . SOFFITS TO BE 5/8" EXTERIOR GYPSUM BOARD.

DOUBLE NAILING WITH CEMENT COAT NAILS THROUGHOUT. ALL TILE TO HAVE HACTORY WHITE FINISH.

FLOORING:

FURNISH AND INSTALL ALL FLOORING INDICATED ON DRAWINGS.

VINYL ASBESTOS TILE TO BE 3/32" X 9" X 9" IN PATTERN AND COLOR SELECTED.

BASE TO BE 4" HIGH SANITARY RUBBER OF COLOR AS SELECTED.

GLASS & GLAZING:

ALL GLASS SHALL BE 1/4" POLISHED PLATE GLASS. LABELS SHALL BE LEFT ON GLASS UNTIL AFTER INSPECTION.

GLAZING SHALL BE IN STRICT ACCORDANCE WITH ALUMINUM WINDOW MANUFACTURER'S SPECIFICATIONS. CONTRACTOR SHALL CLEAN AND POLISH ALL EXPOSED WORK AND LEAVE IN NEAT APPEARING CONDITION.

INSULATION:

FURNISH AND INSTALL ALL BATT OR ROLL INSULATION INDICATED ON THE DRAWINGS. INSULATION SHALL BE OF THICKNESS SHOWN WITH VAPOR BARRIER ON ROOM SIDE.

PAINTING:

MATERIALS: PRATT & LAMBERT OR EQUAL. DELIVER TO JOB IN ORIGINAL, UNBROKEN PACKAGES.

WORKMANSHIP: PRIME FINISH WOODWORK ON ALL SIDES IMMEDIATELY UPON DELIVERY AND BEFORE ERECTION. COAT SAP WOOD AND KNOTS WITH A THIN COAT OF SHELLAC BEFORE PRIME.

CAULK ALL OPENINGS EXCEPT AT ALUMINUM STORE FRONT.

PUTTY NAIL HOLES AND IMPERFECTIONS AFTER THE FIRST COAT OF PAINT. SAND ALL FINISH WOODWORK LIGHTLY BETWEEN COATS. APPLY PAINT ONLY TO THOROUGHLY CLEANED, HAND SANDED ANDDRY SURFACES. DO NO OUTSIDE PAINTING IN FOGGY, FROSTY OR DAMP WEATHER, OR WHEN TEMPERATURE IS BELOW 50 DEG. F.. ALLOW EACH COAT OF PAINT TO DRY COMPLETELY BEFORE APPLYING SUCCEEDING COAT. COLOR UNDERCOATS TO MATCH FINAL COAT.

PAINT APPLIED TO SURFACES NOT IN PROPER SHAPE TO RECEIVE PAINT IS NOT ACCEPTABLE. APPLICATION OF FIRST COAT IS CONSTRUED AS AN ACCEPTANCE OF THE SUITABILITY OF THE BASE FOR RECEIVING PAINT. NO CLAIM CONCERNING UNSUITABILITY OF ANY MATERIALS SPECIFIED TO PRODUCE FIRST CLASS WORK SHALL BE ENTERTAINED UNLESS MADE IN WRITING BEFORE EXECUTION OF CONTRACT.

PAINT UPPER AND LOWER EDGES OF DOORS TWO COATS AFTER FITTING AND AT THE SAME TIME FACES ARE PAINTED.

PROTECTION: PROTECT SURFACES LIABLE TO DAMAGE DURING PAINTING WITH DROP CLOTHS AND MASKING. STORE MATERIALS WHERE DIRECTED. REMOVE OILY RAGS AND WASTE FROM BUILDING EVERY NIGHT.

CLEANING: AT COMPLETION OF PAINTING, CLEAN OFF ALL PAINT SPOTS, OILS, AND STAINS FROM FLOORS, HARDWARE AND OTHER SURFACES. REMOVE ALL UNUSED PAINT MATERIALS FROM THE PREMISES.

SCHEDULE OF FINISHES:

METALWORK (EXCEPT GALVANIZED IRON AND ALUMINUM)
A. PRIME COAT BY OTHERS.
B. APPLY ONE COAT OF EFFECTO PRIMER, TINTED TOWARD FINAL COLOR.
C. APPLY ONE COAT EFFECTO ENAMEL.

METALWORK (GALVANIZED IRON ONLY)
A. CLEAN THROUGHLY WITH 160 DEG. BENZOL.
B. COAT WITH SOLUTION OF 4 OUNCES OF COPPER SULPHATE TO THE GALLON OF WATER. ALLOW TO REMAIN ON SURFACE AT LEAST 12 HOURS. THEN DUST OFF WITH STIFF BRUSH.
C. APPLY ONE COAT EFFECTO PRIMER.
D. APPLY ONE COAT EFFECTO ENAMEL.

WOODWORK
A. APPLY ONE COAT EFFECTO PRIMER, TINTED TOWARD FINAL COLOR.
B. APPLY TWO COATS EFFECTO ENAMEL.

GYPSUM BOARD
A. APPLY ONE COAT VAPEX WALL PRIMER, TINTED TOWARD FINAL COLOR.
B. APPLY ONE COAT LYTALL STIPPLING EGGSHELL ENAMEL.

ROOFING & SHEETMETAL:

FURNISH AND INSTALL 20 YEAR BONDABLE BUILT-UP TAR AND GRAVEL ROOF. FURNISH SPECIFICATIONS FOR APPROVAL BY ARCHITECT.

FURNISH AND INSTALL ALL SHEETMETAL INDICATED ON THE PLANS. GALVANIZED IRON TO BE 26 GA. GALVANIZED COPPER BEARING STEEL OR INGOT IRON. GUTTERS AND DOWNSPOUTS TO BE GALVANIZED IRON 26 GA. DOUBLE BACK ALL EXPOSED EDGES, PROVIDE HOLD-DOWN STRIPS AND SECURE ALL WITH CONCEALED NAILING. PROVIDE EXPANSION JOINTS FOR TEMPERATURE EXPANSION. PROVIDE A 1-1/2" X 1-1/2" X 22 GA. SHEETMENTAL EDGE ON ALL EXPOSED VERTICAL CORNERS OF THE PLYWOOD FASCIA. HEM ALL EDGES OF THE SHEET METAL AND ATTACH TO THE FASCIA WITH SMALL ROUND HEAD WOOD SCREWS.

CAULKING & WATERPROOFING:

FURNISH AND INSTALL ALL CAULKING SHOWN ON DRAWINGS AND/OR REQUIRED TO COMPLETE A WEATHER-TITE BUILDING. WATERPROOF MASONRY WITH "DARACONE" APPLIED IN ACCORDANCE WITH ARCH. REQ'M..

TEXTURED CEILING:

CEILING OF SALES AREA SHALL BE SPRAYED WITH A FINISH TEXTURE TO SIMULATE ACCOUSTICAL PLAST.

BUILDING SPECIALITIES:

PROVIDE AND INSTALL A CHROME TOILET PAPER HOLDER, CHROME SOAP DISH, CHROME PAPER TOWEL DISPENSER, FOUR CHROME COAT HOOKS AND AMERICAN #22 CLIMAS MEDICINE CABINET.

RECEIVED
AUG 6 1965
BUILDING DEPARTMENT
SEATTLE, WASHINGTON

REGISTERED ARCHITECT
CHESTER LINDSEY
STATE OF WASHINGTON

DATE: AUGUST 20, 1965
REVISIONS:
BIDS: TRUSS-JOISTS-STRUCTURAL

CHESTER L. LINDSEY
ARCHITECT
SIXTH AND LENORA BUILDING
SEATTLE

SPECIFICATIONS

SHEET SPECS. 8 OF 8