PROPERTY ADDRESS:

OWNER:

BUILDING INFORMATION:

TYPE OF CONSTRUCTION
NUMBER OF STORIES
OCCUPANCY GROUP
LOT SIZE
ZONE

	LEGAL DESCRIPTION
TRACT	
BLOCK	
LOT	
APN	

OF DRAWINGS	
DESCRIPTION	
COVER SHEET	
GENERAL NOTES	
2ND FLOOR ADDITIONAL LIVING SPACE — RESIDENTIAL PURPOSES	
WINDOW LOCATION PLAN	
ROOF PLAN	
DORMER SECTION	

		LEGAL PROPERTY DESCRIPTION:	OWNER'S NAME:	SHEET TITLE:	
PROJECT SCOPE	11800 DUNBAR CT.	APN:	OWNERS NAME.	COVER SH	EET
- FROJECT SCOPE	11000 DONDAR C1.	LOT: TRACT:	OWNER'S ADDRESS:	SCALE: AS NOTED	
		YEAR BUILT:		DATE:	0-0
		ZONING CODE:-		05/23/2022	

GENERAL NOTES:

- All materials and workmanship shall conform to the 2016 edition of the California building code and amendments and ordinances of the local building authority having jurisdiction.
- Coordinate dimensions, openings, embedded items, and other conditions with Architectural, Mechanical and Electrical drawings and trades prior to construction. Not all items are indicated on structural drawings. No deviation from the drawings shall be permitted without the written approval of the Engineer. It shall be the Contractors responsibility to contact the Engineer prior to bidding of any conflicts or discrepancies on the drawings.
- Details, conditions and dimensions related to existing construction represent the available knowledge at the time of preparation of these drawings but do not guarantee actual field conditions or accuracy of information. Contractor shall verify all dimensions and conditions in
- Do not scale the drawings. Written information take precedence over graphical presentation. If any conflicts are found, they shall be resolved with Engineer Of Record in writing prior to construction.
- Typical standard details apply to situations that are the same or similar to depicted condition. Such details are titled "TYPICAL" and/or located on drawings titled "TYPICAL DETAILS" and are not directly noted on drawings at every location they apply.
- Construction shall not begin until all approvals by building authority having jurisdiction have been obtained. These drawings shall be deemed as "Design Drawings" until such time as issuance of building permit. We do not assume any responsibility for any work done prior to the issuance of oforementioned approvis and will reserve the right to revise these drawings as may be required to obtain building permit or address design changes.
- Structural members have been designed to support superimposed loads as prescribed by the applicable building Code & standard rode of the superior of the super
- No substitution of materials or modification to details is permitted without prior written approval by structural engineer of record.
- 10. Requests for information (RFI) on the permitted drawings are considered as questions or request for clarification of informal diready contained in the structural drawings. Alternate method construction, requests for modifications or other options of construction may NOT be presented in the RFI format.
- 11. The structure and all its components must be adequately supported opinets wind, alorde asket and selsmin forces until the permonent lateral load resisting system have been completed and all connection necessary for the stability of the structure have been constructed. Contractor is responsible to employ a qualified registered professional engineer for design of shoring when required.
- 12. All deferred submittals (where noted or required) shall be first reviewed and approved by the engineer of record and then be submitted to the building authority having jurisdiction to obtain permit. All such submittals shall conform to the current governing building Code and bear the stamp & signature of a qualified civil engineer, licensed in the region in which project is located subject the approval of the building authority having jurisdiction.

CONSTRUCTION LIABILITY:

Construction contractor and his subcontractors agree that in accordance with generally accepted construction practices following safety conditions shall be provided.

- Contractor & their subcontractors are required to assume sole and complete responsibility for job site conditions during the course of construction of the project, including safety of all persons and property.
- Construction contractor and his subcontractors agree to defend, indemnify and hold design professional harmless from any and all liability, real or alleged, in connection with the performance of work on the project, except liability arising from the sole negligence of design professional.

DESIGN CRITERIA:

Roof Height = 13'-6"

- Seismic Design: a. $S_p=2.644$; $S_p=1.009$; $S_{DS}=1.763$; $S_{DP}=1.009$ b. Sife Close op; II d. Seismic Design Category. E. e. Seismic Importance Factor=1.0 f. Lateral load resisting system: Wood Shore Woll system R=6.5, $D_p=3.0$, $C_p=4$, $\rho=1.0$ g. Seismic response coefficient: $C_s=0.196$ (ASD) g. Seismic response coefficient: $C_s=0.196$ (ASD)

DESIGN LOADING		
LOCATION	DEAD LOAD	LIVE LOAD
ROOF	16 psf	20 psf
FL00R	35 psf	40 psf

FOUNDATION & EARTHWORK

- Earthwork shall be in strict accordance with the recommendations of the Geotechnical Engineering Study by : UPP Geotechnology document ID : 17077C-01R1.
- 2. All exterior finished grades shall slope to drain away from building walls, to eliminate water pockets adjacent to building foundations.
- All excavations shall be properly backfilled. Do not place backfill behind retaining walls before the concrete or grout has attained full walls below grade from lateral loads until the attaching floorer are completely in place and have attained full strength. Contractor shall provide for the design, permits, and installation of such bracking.

SOIL/FOUNDATION DE	SIGN CRITERIA		
FOUNDATION MEMBER	ALLOWABLE BEARING CAPACITY	REMARK	
SPREAD FOOTINGS FOR DL+LL	3000 psf	-	
SPREAD FOOTINGS FOR DL+LL+TRANSIENT LOADS	4000 psf	-	
MAT FOOTING FOR DL+LL	3000 psf	-	
MAT FOOTING @ CONCENTRATED LOAD	4000 psf	-	
SOIL/FOUNDATION DE	SIGN CRITERIA		
FOUNDATION MEMBER	ALLOWABLE SKIN	REMARK	

PIERS DL+LL+TRANSIENT LOAD	533 PSF	-	
SOIL/	FOUNDATION DE	SIGN CRITERIA	
FOUNDATION MEMBER ACTIVE E.F.P.		AT REST E.F.P.	REMARK
BASEMENT RETAINING WALLS	45 PCF	63 PCF	-

CAST-IN-PLACE CONCRETE NOTES:

- All concrete work shall conform to the requirements of the latest adopted edition of the "Building Code Requirements For Structural Concrete" ACJ-318. Detailing, fobrication, and reaction of reinforcing bars shall be in accordance with the latest edition of the manual of standard practice ACJ-315.
- All concrete shall be reinforced unless specifically marked "not reinforced".
- 3. Cement shall conform to ASTM C150, Type II u.n.o.
- Maximum water-cement ratio, by weight shall not exceed 0.55 u.n.o.
- All concrete shall be ready—mixed conforming to ASTM C-94 and attain the specified minimum strengths in 28 days.
- All concrete shall contain a minimum cement content of 5½ sacks per cubic yard.
- Maximum size of aggregate shall be 1½ inch for footings and ¾ inch for beams, walls, columns and slabs.
- 8. Concrete shall not be dropped more than four feet vertically.
- h. Four samples for strength tests of each class of concrete placed each day shall be taken not less than once a day, nor less than once for each 150 cubic yords or fraction thereof, nor less than once for each 50000 square feet of surface area for slabs and walls. Samples shall be secured and prepared by an independent testing agency, one to be tested at 7 days, two at 28 days, and fourth held in reserve.
- a). All concrete shall be thoroughly consolidated by suitable means during placement and be worked around reinforcement and embedded fixtures and into corrers. Concrete forms for foundation slabs shall remain in place for 2 days minimum or until they can be removed without damaging the concrete surfaces.
- 11. All exposed corners of concrete shall have 3/4" chamfer u.n.o.

CONCRETE SCHEDULE					
CLASS	LOCATION USED	STRENGTH f'c (psi)	CONC. TYPE	SLUMP	REMARKS
A	FOOTINGS RETAINING WALLS GRADE BEAMS INTERIOR SLABS ON GRADE	3000	NWC.	4"±1	-
В	CAST-IN-PLACE PIERS	3000	NWC.	4"±1	-
E	EXTERIOR WALKWAY SLABS	2500	NWC.	4"±1	-
F	ALL OTHER LOCATIONS	3000	NWC.	4"±1	-

REINFORCING STEEL NOTES:

- Reinforcing steel shall conform to the "Concrete Reinforcement Schedule" unless specifically noted otherwise in details.
- 2. All reinforcing steel shall be deformed bars u.n.o.
- Reinforcement shall be accurately positioned, supported and secured to prevent displacement due to construction or concrete pouring operations. Use metal chairs, spacers, runners or hangers at 36" o.c. as minimum.
- Welding of reinforcing steel, where/if required or indicated, shall be in accordance with AWS D1.4 using qualified welders.
- Concrete cover for reinforcement shall be per "Concrete Cover Schedule" u.n.o. Cover represents the distance between the outermost surface of embedded reinforcement and closest outer surface of the concrete.
- Where they are not specifically noted on detail, provide dowels in footings, pile caps and other supporting members to match the same size and spacing as the vertical reinforcement.

CONCRETE REINFORCEMENT SCHEDULE		
REINFORCEMENT	SPEC.	MIN. YIELD STRENGTH (KSI)
ALL REINFORCING BARS (EXCEPT WELDED BARS)	ASTM A615	60
ALL REINFORCING STEEL TO BE WELDED (IF/WHERE SHOWN IN DETAILS OR REQ'D PER FIELD CONDITION)	ASTM A706	60

CONCRETE COVER SCHEDULE (NONPRESTRE	SSED)
LOCATION	CLEAR COVER
CONCRETE CAST AGAINST & PERMANENTLY EXPOSED TO EARTH	3"
CONCRETE CAST AGAINST FORMED SURFACE EXPOSED TO WEATHER OR IN CONTACT WITH EARTH: #6 BARS & LARGER #5 BAR, W31 OR D31 WIRE & SMALLER	2" 1 1/2"
SLABS, WALLS & JOISTS NOT EXPOSED TO WEATHER OR EARTH: #14 BARS & LARGER #11 & #10 BARS #8 & #7 BARS #8 & #7 BARS	2 1/2" 1 1/2" 1" 3/4"
BEAMS & COLUMNS PRIMARY REINFORCEMENT, TIES, STIRRUPS & SPIRALS NOT EXPOSED TO WEATHER OR EARTH	1 1/2"
TOP COVER OF BARS IN SLAB-ON-GRADE EXPOSED TO WEATHER: #6 BARS & LARGER #5 BAR, W31 OR D31 WIRE & SMALLER	2" 1 1/2"

SYMBOLS:



DETAIL REFERENCE

-SHEET NUMBER (" - " INDICATES SAME SHEET)



L SHEET NUMBER DETAIL NUMBER

DETAIL NAME

חווול

KEYNOTE

DETAIL TITLE

DEPRESSION

CARPENTRY

- All lumber shall be Douglas Fir-Larch, conforming to West Coast Lumber Inspection Bureau Standard Grading and Dressing Rules with maximum of 19% moisture content.
- All nails shall be common wire nails unless noted otherwise on details. Where nailing tends to split wood predrill nail holes to %70 of nail shank diameter.
- All new sleepers and leveler curbs shall be pressure—treated or Redwood conforming to the Standard specifications for grades of California Redwood Lumber of the Inspection Service, as amended to date. CDECIFICATION FOR (N) WOOD MEMBERS

SPECIFICATION FOR (N)	MOOD WEWREK2
2x and 3x joists	No. 1 & better (u.n.o.)
4x beam/purlin/sleeper & blocking	No. 1 & better (u.n.o.)
6x and larger beam/purlin/sleeper	No. 1 (u.n.o.)
4x Posts	No. 1 (u.n.o.)
6x6 and larger posts	Dense No. 1 (u.n.o.)
2x4 & 3x4 wall stud & blocking	Construction Grade (u.n.o.)
2x6 & larger wall stud & blocking	No. 1 (u.n.o.)
Microlam LVL (By Truss Joist)	2.0E
Parallam PSL (By Truss Joist)	2.2E
Glulams for simple spans	DF/DF 24F-V4
Glulams for spans W/ cantilevers	DF/DF 24F-V8

PLYWOOD

- All plywood shall conform to U.S. product standard PS-1, American Plywood Association. Each sheet shall be stamped with the PS and/or APA grademark.

- All plywood permanently exposed to weather shall be exterior type plywood.

ROOF PLYWOOD
Shall be 4 ply, C-D Sheathing with exterior glue, Group Identification Index 32/16, Species Group 2 or better.

WALL PLYWOOD Shall be 4 ply, C-D Sheathing with exterior glue, Group Identification Index 24/0, Species Group 2 or better.

Shall be 5 ply, C-D Sheathing with exterior glue, Group Identification Index 48/24, Species Group 2 or better.

LIGHT GAGE METAL CONNECTIORS

All light gage metal connectors shall be by "Simpson Strong Tie" Company, unless noted otherwise on the drawings. USP lumber connectors with reference numbers for substitution may be used in lieu of Simpson hardware.

AG SCREWS

- Lead and clearance holes shall be provided for all lag screw installations to avoid splitting of the wood as follows:
 (a) The clearance hole for the shank shall have the same diameter as the shank and the same depth of penetration as the length of unthreaded shark. as the shank and the same depth of penetration as the length of unthreaded short for thread portion shall have a diameter equal to 40% to 70% with larger percentile applicable to lag screws of greater diameters) of the shank diameter and a length equal to at least the length of the threaded portions.

. All metal connectors & fasteners (hangers, bolts, lag screws, nails, wood screws,...) in contact with pressure treated material shall be hot-dipped galvanized steel per ASTM A153 or stainless steel (exceptor Simpson SDS screws).

STRUCTURAL STEEL AND MISCELLANEOUS IRON NOTES:

- . All steel shall be in accordance with latest adopted/approved edition AISC and ASTM specifications as indicated. Installation shall be per latest edition of AISC 3.03 "Code of Standard Practice For Steel Buildings & Bridges".
- . All steel and miscellaneous iron shall receive shap prime coat. Portions of steel surfaces that are left without coating for erection and connection purpose shall be field primed after completion of erection process.
- 3. All bolt holes shall be "standard holes" per AISC, 1/16" greater than the diameter of the bolt u.n.o.
- All bolts exposed to corrosive materials or used at exterior structures exposed to weather shall be galvanized.
- When bent-plates are shown in details, maximum inside bend radius shall not exceed 1.5 times the plate thickness U.N.O. in details. Use of standard steel angles in lieu of bent plate is preferred wherever possible.

SPECIFICATION FOR (N) STRUCTURAL STEEL ELEMENTS		
HOLLOW STRUCTURAL STEEL (HSS) RECTANGULAR/SQUARE SECTION	ASTM A500, GR. B (46 KSI)	
CHANNELS, ANGLES & OTHER ROLLED SHAPES	ASTM A36 (36 KSI)	
PLATES (U.N.O.)	ASTM A36 (36 KSI)	
STD. WASHERS (NOT HARDENED)	ASTM F844	
NUTS	ASTM A563	
HEADED STUD ANCHOR (HSA)	ASTM A108, Gr. 1010 THRU. 1020 (Fu=65 ksi) CONFORMING TO AWS D1.1 TYPE-B STUD	
ALL THREADED RODS & HANGER RODS (NOT USED W/ ADHESIVE ANCHORS)	ASTM A36 (36 KSI)	
MISC. SHAPES	ASTM A36 (36 KSI)	
MACHINE BOLTS	ASTM A307 (Grade A)	
ANCHOR BOLTS	ASTM F1554 (36 KSI)	

SHOP DRAWINGS & SUBMITTALS:

- Contractor shall submit three sets of prints for review minimum of 15 working days prior to scheduled date of fabrication. Fabrication shall not proceed until shop drawings have been reviewed by the
- All materials, specifications, and dimensions shall be clearly indicated on shop drawings.
- Shop drawing submittals processed by the engineer are not change orders. The purpose of shop drawing submittal is to demonstrate to the engineer that the contractor understands the design concept, by indicating which moterial is intended to be furnished and installed, and by detailing the intended fabrication and installation methods.
- All details and drawings shall be prepared to scale. Contractor is not permitted to duplicate contract documents for the shop drawing
- Review of the dimensions and quantities is not responsibility of engineer of the record and shall be verified by the contractor.
- . In case deviations, discrepancies or conflicts are discovered between shop drawings and the contract documents, either prior to or after shop drawing's review by the engineer, the design drawings and specifications shall control and shall be followed.
- Before submitting a shop drawing or any related material to the engineer, contractor shali:

 O) Review each document for conformance with the means, methods, techniques, sequences and operations of construction and safety precautions and programs incidental thereto, including reflection of existing field conditions all of which are sole responsibility of the contractor.
- b) Approve each such submission before submitting it.
 c) Stamp each such submission before submitting it.
- Submittals which have not been approved by the contractor will be returned without review & comments.

ITEM	SHOP DWG.	CERTIFI CATE	CALCULATI ONS & DETAILS	REMARKS
CONCRETE				
REINFORCING STEEL	х			
MIX DESIGN		Х		
CEMENT		Х		
AGGREGATES		Х		
STEEL				•
STRUCTURAL STEEL	X			
PRE-FAB STAIRS	X		Х	
PRE-FAB TRELLIS	X			

STRUCTURAL TESTS AND SPECIAL INSPECTIONS:

Special inspections and testing shall be provided by an inspection agency, employed by the owner, during construction per chapter 17 of the C.B.C. on the types of work indicated on inspection schedule REQUIRED SPECIAL INSPECTIONS & TESTING SCHEDULE

NOTES/REMARKS PLACEMENT & FABRICATION OF REINFORCING STEEL P PLACEMENT OF ANCHORS VERIEV LISE OF REQUIRED MIX DESIGN PLACEMENT OF CONCRETE

SLUMP TEST ® THE TIME FRESH CONCRETE IS SAMPLED FOR STRENGTH TESTS	С	
COMPRESSION TEST	-	REQUIRED TESTING
BATCH PLANT INSPECTION	С	
CAST-IN-PLACE DEEP FOUNDATIONS (PIERS)		•
INSPECT DRILLING OPERATIONS & MAINTAIN COMPLETE & ACCURATE RECORD FOR EACH ELEMENT	С	
VERIFY PLACEMENT, LOCATION & PLUMBNESS, CONFIRM DIAMETERS, LENGTHS, EMBEDMENT & END BEARING CONDITION. RECORD CONCRETE OR GROUT VOLUMES.	С	
WELDING		
Complete & partial joint penetration groove welds	С	
Multipose filet walde	_	

Complete & partial joint penetration groove welds	C	
Multipass fillet welds	С	
Single pass fillet welds > 1/6"	С	
Single pass fillet welds ≤ 1/6"	P	
FOUNDATION		
Soil compaction verification	С	
TABLE ABBREVIATIONS: P=Periodic; C=Continous		

CONTINUOUS SPECIAL INSPECTION- DEFINITION:

The full-time observation of work requiring special inspection by an approved special inspector who is present in the area where the work is being performed.

PERIODIC SPECIAL INSPECTION- DEFINITION:

The part—time or intermittent observation of work requiring special inspection by an approved special inspector who is present in the area where the work has been or is being performed and at the completion of the work.

SPECIAL INSPECTOR:

The special inspector shall be a qualified person who shall demonstrate competence, to the satisfaction of the building official, for inspection of the particular type of construction or operation requiring special inspection.

DUTIES AND RESPONSIBILITIES OF THE SPECIAL INSPECTOR:

- The special inspector shall observe the work assigned for conformance with the approved design drawings and specifications.
- The special inspector shall furnish inspection reports to the building official, the engineer and/or Architect of record, and other designated persons.
- All discrepancies shall be brought to the immediate attention of the contractor for correction, then, if uncorrected, to the proper design authority and to the building official.
- 4. The special inspector shall submit a final signed report stating whether the work requiring special inspection was, to the best of his knowledge, in conformance with the approved plans and specifications and the applicable workmanship provision of the code.

CONNECTION	NAILING	REMARKS
JOIST TO SILL OR GIRDER, TOENAIL	3-8d	COMMON OR BOX
BRIDGING TO JOIST, TOENAIL EACH END	2-8d	COMMON OR BOX
1'X6" SUBFLOOR OR LESS TO EACH JOIST, FACE NAIL	2-8d	COMMON OR BOX
WIDER THAN 1"X6" SUBFLOOR TO EACH JOIST, FACE NAIL	3-8d	COMMON OR BOX
2" SUBFLOOR TO JOIST OR GIRDER, BLIND AND FACE NAIL	2-16d	COMMON OR BOX
SOLE PLATE TO JOIST OR BLOCKING, TYPICAL FACE NAIL SOLE PLATE TO JOIST OR BLOCKING, AT BRACED WALL PANELS	16d AT 16" O.C. 3-16d PER 16"	COMMON OR BOX
TOP PLATE TO STUD, END NAIL	2-16d	COMMON OR BOX
STUD TO SOLE PLATE	4-8d TOENAIL OR 2-20d, END NAIL	COMMON OR BOX
DOUBLE STUDS, FACE NAIL	16d AT 24" O.C.	COMMON OR BOX
DOUBLE TOP PLATES, TYPICAL FACE NAIL DOUBLE TOP PLATES, LAP SPLICE	16d AT 16" O.C. 8-16d	COMMON OR BOX
BLOCKING BETWEEN JOISTS OR RAFTERS TO TOP PLATE, TOENAIL	3-8d	COMMON OR BOX
RIM JOIST TO TOP PLATE, TOENAIL	8d AT 6" O.C.	COMMON OR BOX
TOP PLATES, LAPS AND INTERSECTIONS, FACE NAIL	2-16d	COMMON OR BOX
CONTINUOUS HEADER, TWO PIECES	16d AT 16" O.C. ALONG EACH EDGE	COMMON OR BOX
CEILING JOISTS TO PLATE, TOENAIL	3-8d	COMMON OR BOX
CONTINUOUS HEADER TO STUD, TOENAIL	4-8d	COMMON OR BOX
CEILING JOISTS, LAPS OVER PARTITIONS, FACE NAIL	3-16d	COMMON OR BOX
CEILING JOISTS TO PARALLEL RAFTERS, FACE NAIL	3-16d	COMMON OR BOX
RAFTERS TO PLATE, TOENAIL	3-8d	COMMON OR BOX
1" BRACE TO EACH STUD AND PLATE, FACE NAIL	2-8d	COMMON OR BOX
1"X8" SHEATHING OR LESS TO EACH BEARING, FACE NAIL	3-8d	COMMON OR BOX
WIDER THAN 1"X8" SHEATHING TO EACH BEARING, FACE NAIL	3-8d	COMMON OR BOX
BUILT-UP CORNER STUDS	16d AT 24" O.C.	COMMON OR BOX
BUILT-UP GIRDER AND BEAMS	20d AT 32" O.C. AT TOP AND BOTTOM AND STAGGERED 2-20d AT ENDS AND AT EACH SPLICE	COMMON OR BOX
2" PLANKS	2-16d AT EACH BEARING	COMMON OR BOX
PANEL SIDING (TO FRAMING): 1/2" OR LESS	6d 8d	CORROSION RESISTANT
		WNSCH

NAILING SCHEDULE

	HEADE	ER SCHEDULE (U.N.C).)	
	OPENING	SIZE @ 2x4 STUD WALL	SIZE @ 2x6 STUD WALL	
	4'-0" AND LESS	4×6	6x6	
ROOF	4'-1" TO 6'-0"	4x8	6x8	
	6'-1" TO 8'-0"	4x10	6x10	
	4'-0" AND LESS	4x8	6x8	
FLOOR	4'-1" TO 6'-0"	4×10	6×10	
	6'-1" TO 8'-0"	4×12	6×12	
			HDRSCH	

COLUMN SCHEDULE		
MARK	SIZE	
C-1	2-2×4	
C-2	4×4	
C-3	4x6	
C-4	6x6	
C-5	6x8	
C-6	HSS 5 1/2 X 5 1/2 X1/4	
C-7	HSS 8 X 8 X 3/8	
C-8	4X12	
C-6 C-7	HSS 5 1/2 X 5 1/2 X1/4 HSS 8 X 8 X 3/8	

SIZE SHOWN IS MINIMUM. LARGER SIZE MAY BE REQUIRED IF LOCATED AT SHEAR WALL INTERSECTION

LEVIATIONS

= DIAMETER

= POUNDS

A FESTIVE ANCHOR (EPOXY)

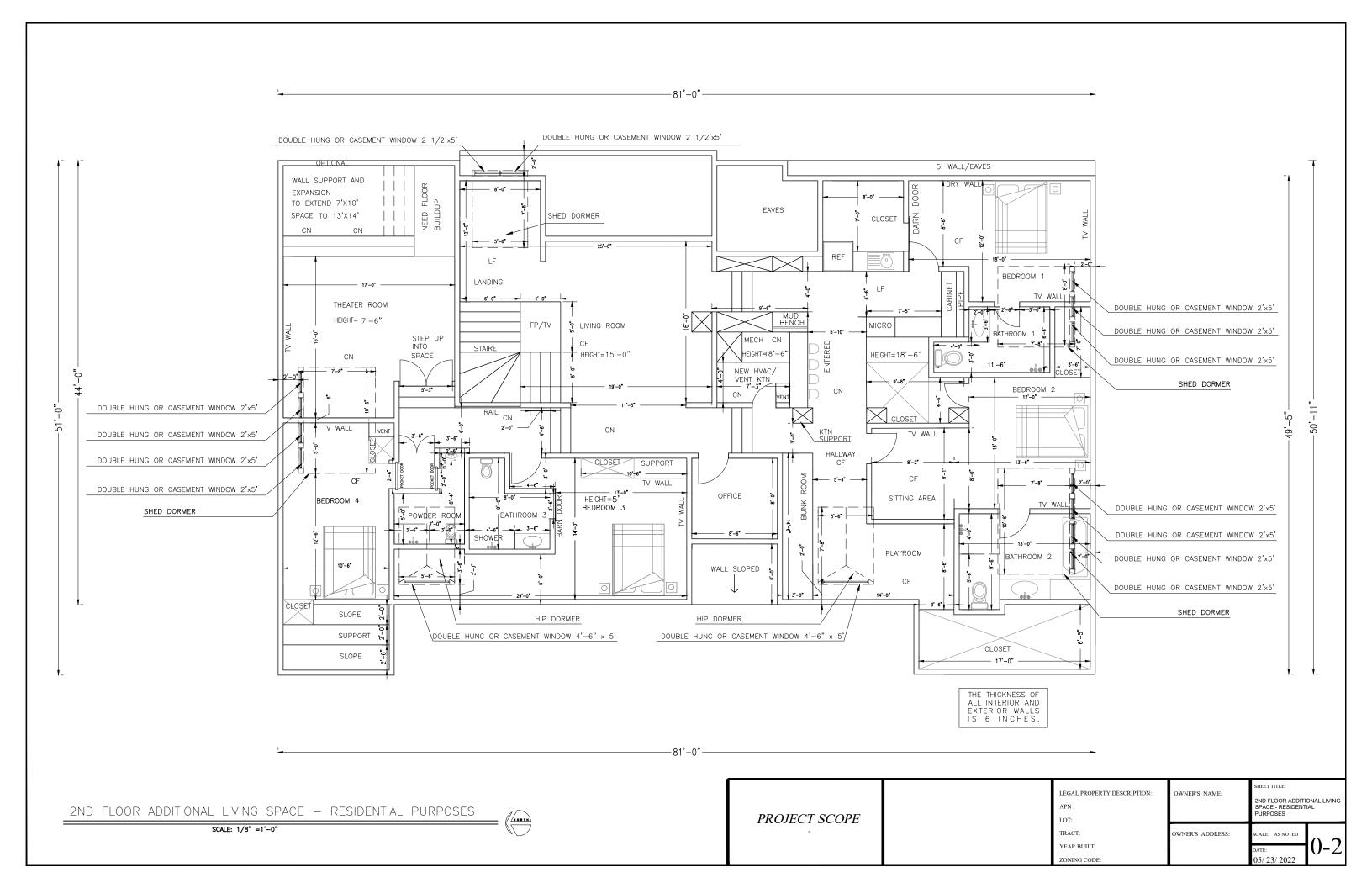
= AMERICAN CONCRETE INSTITUTE

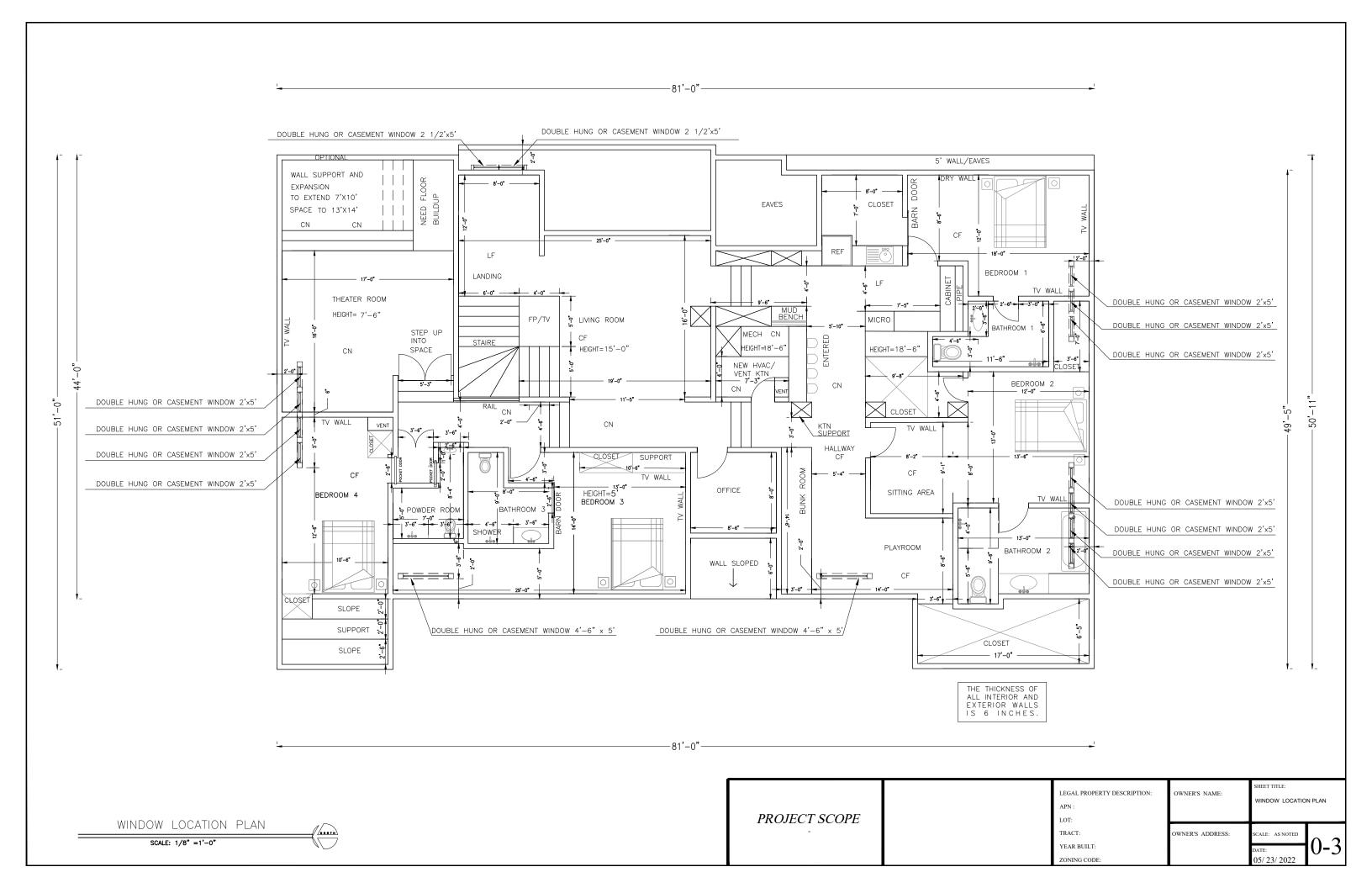
= AMORE ANCHOR SHADON

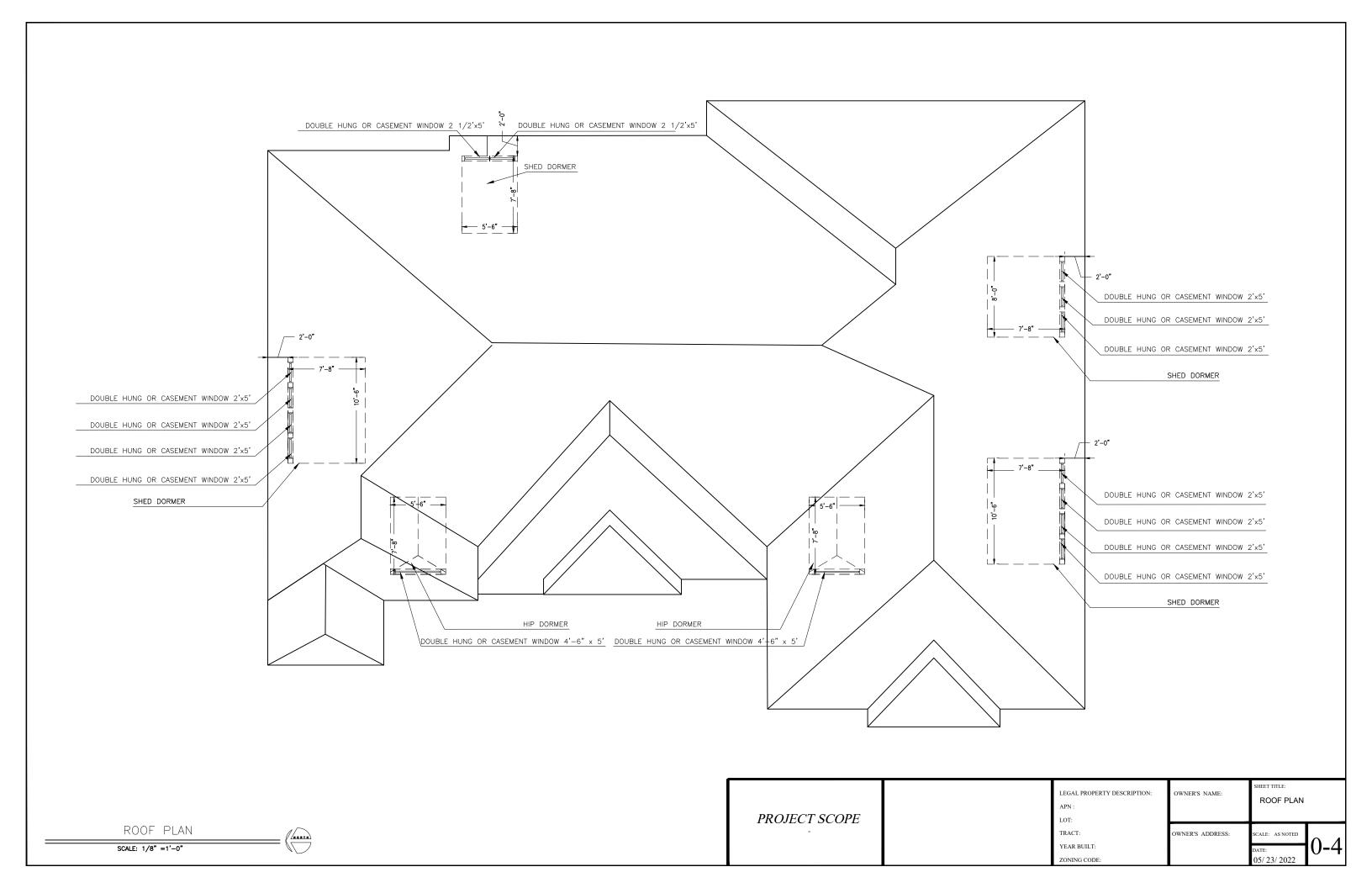
= AMORE ANCHOR SHADON LAT. = LATERAL
LB. = POUNDS
Ld = REBAR DEVELOPMENT LENGTH
LLL = LUNG LEG HORIZONTAL
LLV. = LONG LEG HORIZONTAL
LLV. = LONG LEG HORIZONTAL
LS. = LAG SCREW
LONG. = LOHOT WEIGHT CONCRETE ALT. ALUM. ANCH. ARCH. ASTM. MANUF. = MANUFACTURER
MAX. = MAXIMIM
MB. = MACHINE BOLT
MECH. = MECHANICAL
MIF. = MEASURE IN FIELD
MIN. = MINIMUM
MISC. = MISCELLANEOUS
M.S. = METAL STUD & MATERIALS = ALL THREADED ROD = AMERICAN WELDING SOCIETY ATR. AWS. = BUILDING
= BLOCKING
= BELOW
= BEAM
= BOUNDARY NAILING
= BOTTOM OF BEAM
= BOTTOM OF DECK
= BOTTOM OF FOOTING
= BOTTOM OF STEEL
= BASSE PLATE
= BRACE
= BRACE
= BRACE
= BETWEEN (N) = NEW
NDT. = NONDESTRUCTIVE TESTING
NS. = NEAR SIDE
NTX. = NOT TO EXCEED
NWC. = NORMAL WEIGHT CONCRETE O.C. = ON CENTER
OH. = OPPOSITE HAND
OPNG. = OPPOSITE SIDE PAR. = PARALLEL
PCA. = PORTLAND CEMENT ASSOCIATION
PCC. = PRECAST CONCRETE
PCF. = POUNDS PER CUBIC FOOT
POI. = PRESTRESSED CONCRETE = CHANNEL, COMPRESSION
= CABINET
= CAMBER
= CAST IN PLACE
= CONSTRUCTION JOIST
= COMPLETE JOINT PENETRATION
CLERK CLEARNOCE
= CONTROLLY
= CONTROLLY
= CONTROLLY
= CONTROLLY
= CONTROLLY
= COULED CONCETE
= COULED TO SERVICE
= COU PO. PRESINESSED CONCRETE
PO. PRESTATE TRANSPORTER
PED. PRESTAT. PRESTATE
PED. PRESTATE
PED. PRESTATE
PED. PRESTATE
PED. PRESTATE
PARTIAL JOINT PENETRATION
PL. POLINOS PER INDEA FOOT
PL. POLINOS PER SOLARE FOOT
PS. POLINOS PER SOLARE FOOT
PS. POLINOS PER SOLARE INCH
PT. PRESTATE TRANSPORTER INCH
PS. POLINOS PER SOLARE INCH
PS. POLINOS PE COLL. CONC. COND. CONN. CONS. CONT. CONTR. CTR. = CENTER CTR'D = CENTERED C.S. = CARBON STEEL CSK. = COUNTERSUNK = QUALITY ASSURANCE = QUALITY CONTROL RECT. = RECTANGLE, RECTANGULAR
REF. = REFER TO, REFERENCE
REINFORCING, REINFORCEMENT
REST. = RESURAINT
REO'D = REOURED
REV. = REOURED
REV. = REJED FLOOR = DEMAND CRITICAL
= DEMOLISH, DEMOLITION
= DETAIL
= DIAMETER
= DIAGONAL
= DIMENSION
= DIRECTION S = SOUTH
S.A.D. = SEE ARCHITECTURAL DRAWINGS
SC. = SUP CRITICAL
SCHO. = SCHEDULE
SCC. = SECONDARY
SEOR. = STRUCTURAL ENGINEER OF EAST, MODULUS OF ELASTICITY
EXISTING
EX SINCUMARE PRINCER OF STREET OF STREE SPEC. = SPECIFICATION
SS = STANCERS STELL
STAGE = STANCERS STELL
STAGE = STANCERS STELL
STID. = STANCERS STACCERS
STIRC. = STELCTURE, STRUCTURAL
STL. = STELCTURE, STRUCTURAL
SW. = SHEARWALL
SW. = SHEARWALL = FINISH TLOOR
= FLOOR
= FACE OF CONCRETE
= FACE OF STUD
= FRAMING
= FAR SIDE
= FOOT, FEET
= FOOTING = TOTAL LOAD
= TOE NAIL
= TOP OF
= TOP OF BEAM
= TOP OF CONCRETE
= TOP OF FOOTING
= TOP OF STEEL
= TOP OF WALL
= TRANSVERSE
= TUBE STEEL
= TYPICAL = GAUGE = GALYANIZED = GENERAL CONTRACTOR = GLULAM = GLULAM BEAM = GREER TRUSS = GYPSUM U.N.O. = UNLESS NOTED OTHERWISE VERT. = VERTICAL VFY. = VERIFY VIF. = VERIFY IN FIELD W/ = WITH
W/O = WITHOUT
WF/WX = WIDE FLANGE
WD. = WOOD
WP. = WORK POINT
WT. = WEIGHT
W/W = WALL TO WALL
WWM = WELDED WIRE MESH IN = INCH INCL. = INCLUDES/INCLUDING INT. = INTERIOR, INTERNAL INTER. = INTERMEDIATE JH. = JOIST HANGER JST. = JOIST

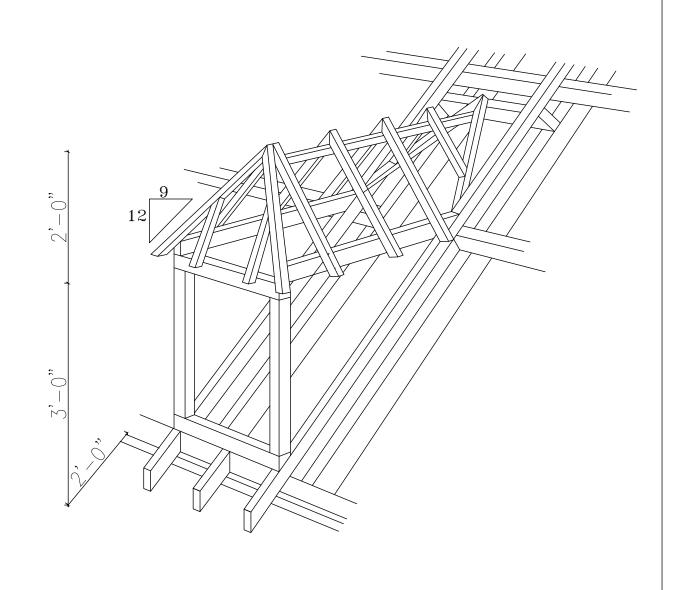
K = KIP, KIPS KSI = KIPS PER SQUARE INCH

HEET TITLE LEGAL PROPERTY DESCRIPTION: OWNER'S NAME: GENERAL NOTE APN PROJECT SCOPE LOT: TRACT: OWNER'S ADDRESS: CALE: AS NOTE 0 - 1YEAR BUILT: 05/23/2022 ZONING CODE



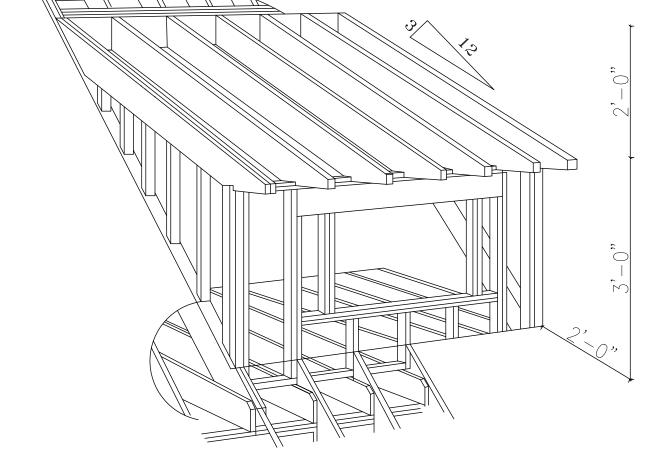






HIP DORMER

SCALE: N.T.S.



SHED DORMER

SCALE: N.T.S.

PROJECT SCOPE

LEGAL PROPERTY DESCRIPTION:

APN:

LOT:

TRACT:

YEAR BUILT: ZONING CODE:

OWNER'S NAME:

DORMER SECTION

OWNER'S ADDRESS:

0-5

DORMER SECTION

SCALE: 1" =1'-0"