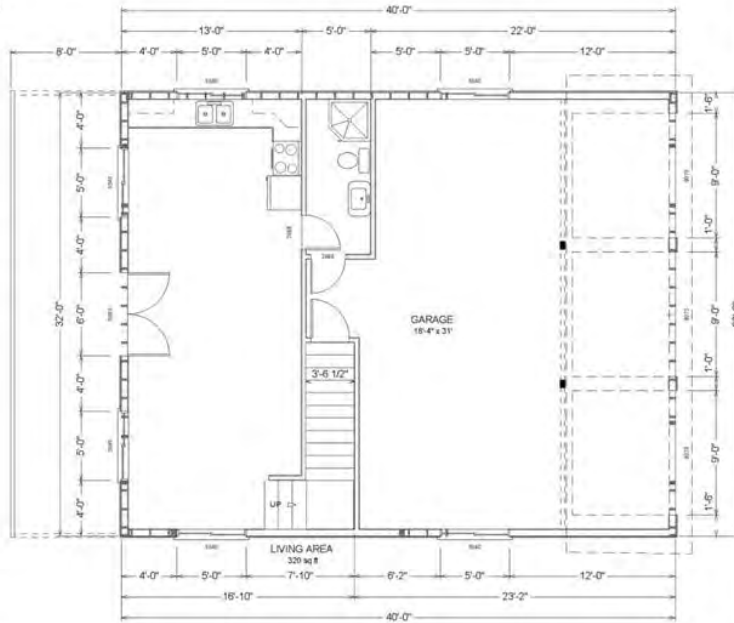


30 year dimensional shingles and 1/2" OSB or Plywood sheathing covered with T&G Cedar. Nailing schedule is 6" on ends 12" on centers 6d nails. Trusses are engineered on 24" and framing is 2" x 6" on 16" centers. 8' ceiling height.



Page 1	Title Main Floor Plan
Page 2	Elevation Views
Page 3	Second Floor Plan
Page 4	Foundation Plan & Pictorials
Page 5	Framing and Details
Page 6	Detail Page

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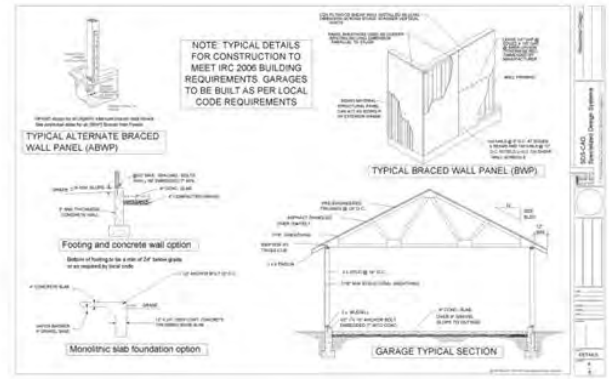


BUILDING CONTRACTOR/HOME OWNER TO REVIEW AND VERIFY ALL DIMENSIONS, SPECS, AND CONNECTIONS BEFORE CONSTRUCTION BEGINS. GARAGE TO BE BUILT AS PER IRC 2006 OR CURRENT LOCAL CODE

GARAGE MAIN FLOOR PLAN

SCALE 3/16"=1'

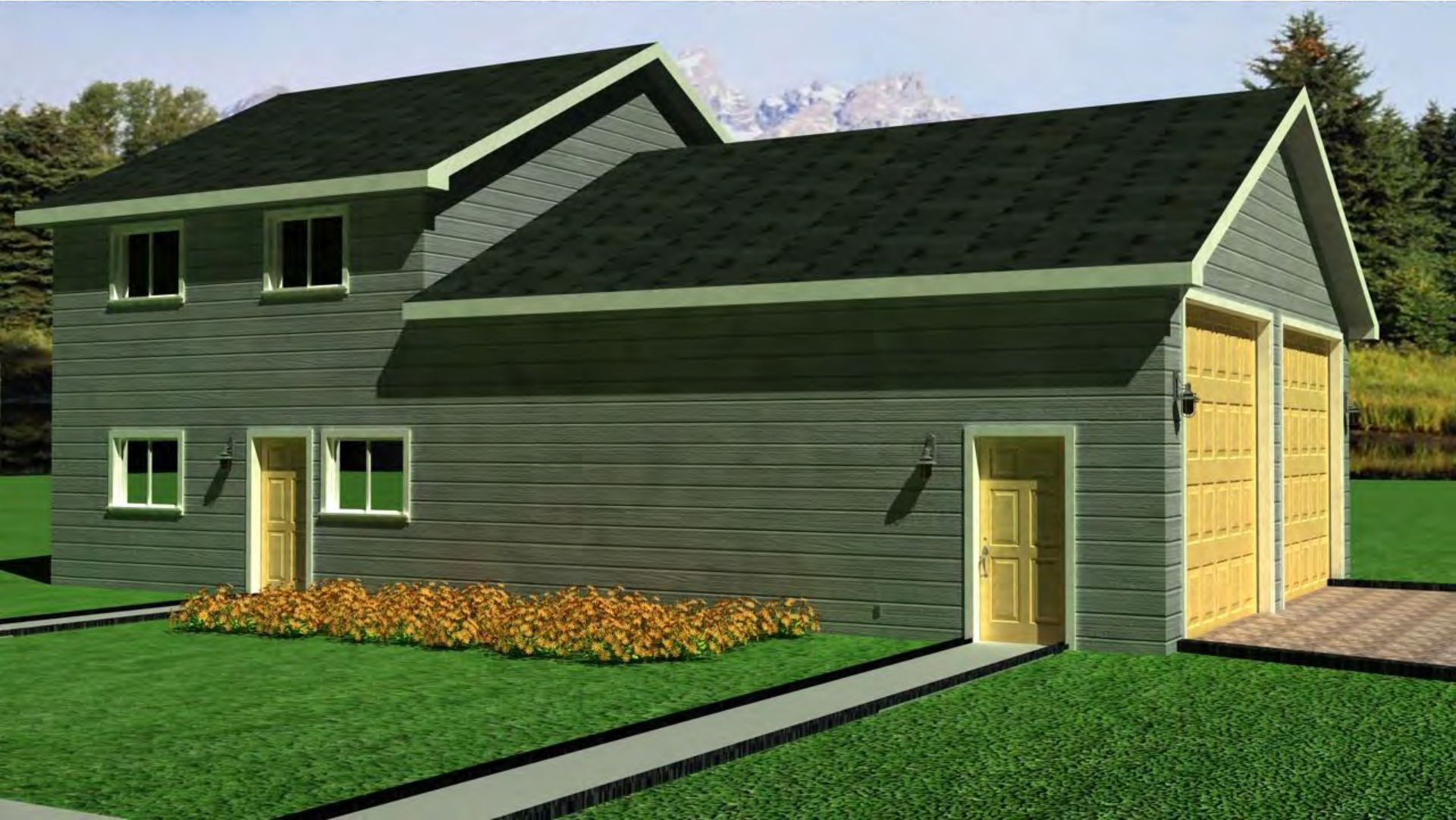
©2016 SDS-CAD Specialized Design Systems

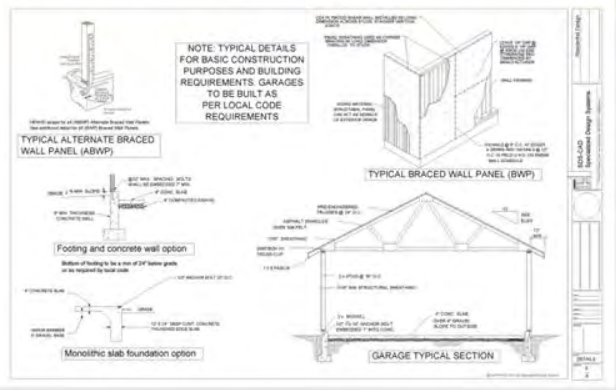
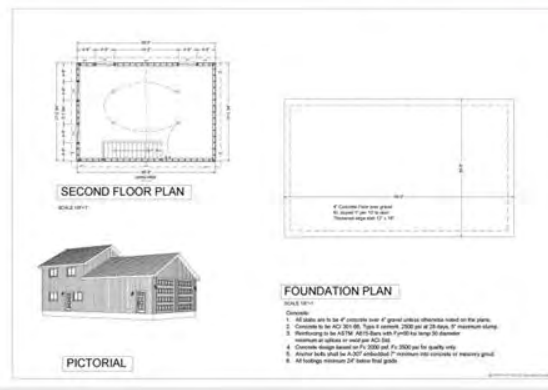
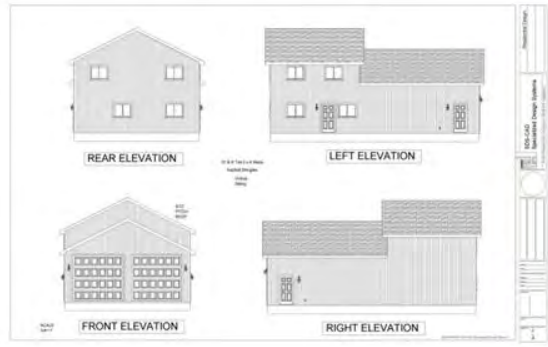
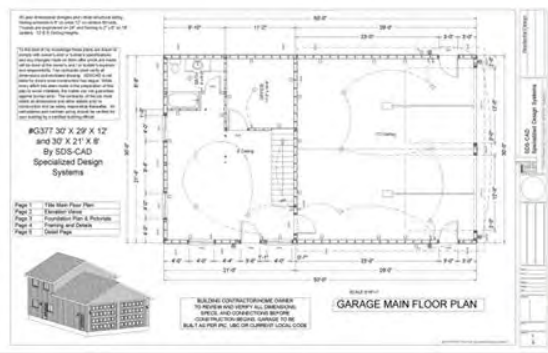


SECOND FLOOR PLAN

SCALE 3/16"=1'







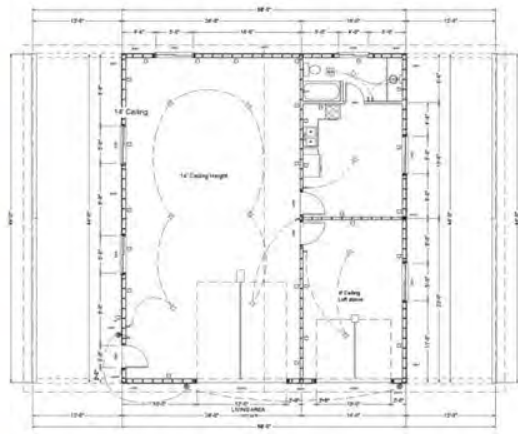




30 year dimensional Douglas fir and horizontal siding over structural panel. Siding schedule is 4" or max 12" on centers for walls. Trusses are engineered on 24" and spanning is 2" x 4" or 18" centers. 14' ceiling height.

GARAGE MAIN FLOOR PLAN

SCALE 1/8" = 1'-0"



#G382 Renderings 38' X 44' X 14'
Detached Garage with Apartment and Lean-to
By SDS-CAD Specialized Design Systems

Page 1	Title Main Floor Plan
Page 2	Elevation Views
Page 3	Foundation Plan & Pictorials
Page 4	Framing and Details
Page 5	Detail Page

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BUILDING CONTRACTOR/OWNER:
TO REVIEW AND VERIFY ALL DIMENSIONS,
SPECIES, AND CONNECTIONS BEFORE
CONSTRUCTION BEGINS. GARAGE TO BE
BUILT AS PER IBC, UBC OR CURRENT LOCAL CODE.



REAR ELEVATION

14' Tall 2" x 6 Walls
Asphalt Shingles
Horizontal Siding over Structural Paneling



LEFT ELEVATION

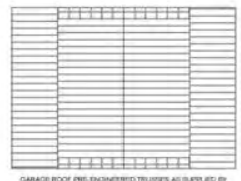


FRONT ELEVATION

SCALE 1/8" = 1'-0"



RIGHT ELEVATION



GARAGE ROOF FRIE ENGINEERED TRUSSES AS SUPPLIED BY TRUSS MANUFACTURER SEE 412



Back Wall



Front Wall



Cross Section

14' Tall 2" x 6 Walls

WALL FRAMING SECTIONS

General Framing (Douglas Fir)

- Minimum header sizes shall be according to the following table unless otherwise noted. Header spans range vary construction:
2'-0" to 4'-0" Span: 2x4s
4'-1" to 6'-0" Span: 2x6s
6'-1" to 8'-0" Span: 2x8s
8'-1" to 12'-0" Span: 2x10s
10'-1" to 12'-0" Span: 2x12s or as noted on plan
- Block all exterior walls and corner stud partitions at each end of building and at least every 20' of length by one of the following:
a. Simpson HD-32 wall framing with 5-16d nails at each end and 1-6d nails at each stud.
b. Plywood sheathing of a minimum thickness of 7/16 inch.
c. Fireblock stud spaces over 10' in height, framed spaces, soffits, drop ceilings, knee ceilings, knee braces at base and bottom of run, bearing walls and ceiling joist lines, etc.
d. Hand-sanding shall consist of 2" nominal lumber.
- Framing openings around vents, pipes, ducts, chimneys, and fireplaces shall consist of floor levels with approved non-combustible materials.
- CGC approved or not approved items according to weather, i.e., roof overhangs.
- Common wall framing to be 2x4" studs at 16" o.c. bearing wall framing of non-bearing walls to be 2x4" studs at 24" o.c. and all bearing walls 2x4" studs at 16" o.c. with double top plate. Shear walls to be 2x12" framing, see detail.
- All exterior gable lumber shall comply with WCLA species and bear approval in all parts in detail.
- Framing lumber shall be Douglas Fir construction grade Fir #400 or better unless otherwise noted.
- Siding to be per current U.B.C. unless otherwise noted.
- All bearing partitions shall have double top plates.
- Structural glued laminated timbers to be identified by an approved agency.
- Use nailhead or pressure treated sole plates at all exterior walls.

Roof Framing

- Floor to be 2" Douglas Fir.
- For walls and roof details.
- For spans and dimensions refer to floor plans.
- Trusses are to be an approved truss design from the truss manufacturer's engineer.
- Use Simpson F-17 hurricane anchors to wall studs or refer to wall connection.
- Solid blocking required between joist, soffits, and trusses over all bearing walls. Such blocking shall be 1" minimum thickness and full depth of joist, soffit, or truss.
- Minimum header sizes shall be according to the header size table unless otherwise noted.
- Block of design roof trusses/rafters of 3/4" jdt. and roof load of 15 psf.
- Revised not showing to be Min 1/2" thick, 240, CDX or 5/8" water.

Horizontal Design

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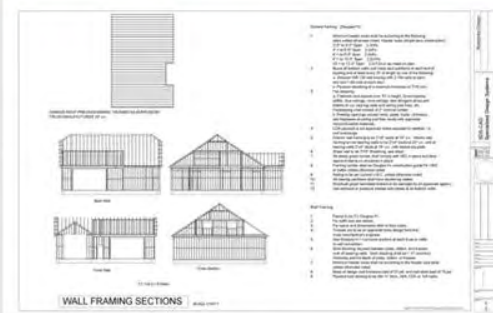
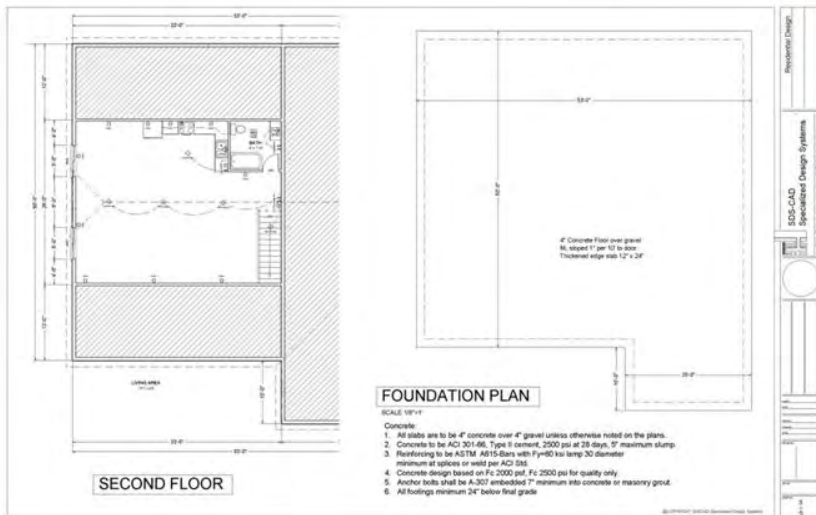
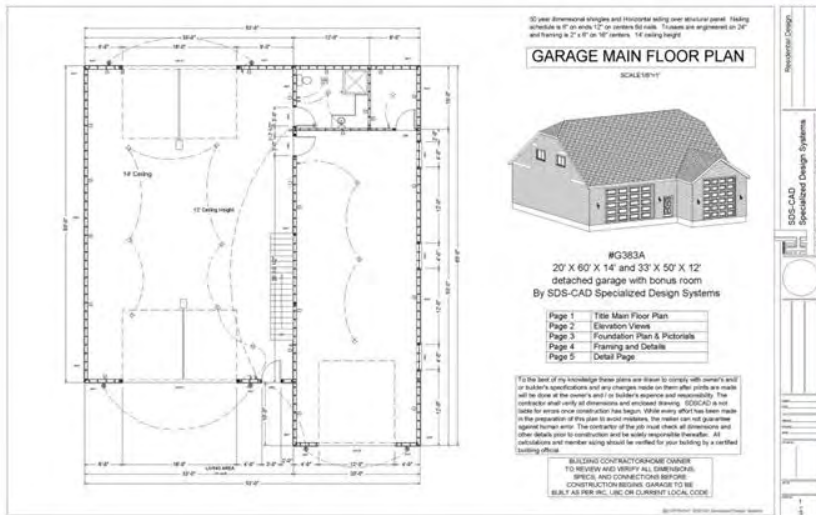
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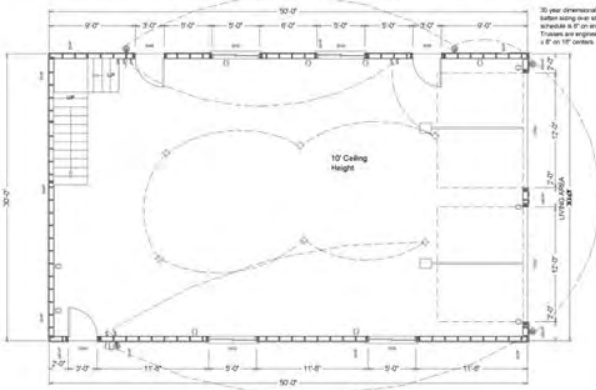






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GARAGE MAIN FLOOR PLAN



30' per dimensional string and based on bottom siding over structural panel. Topping schedule 1/2" on ends 12" on center 5/8" max. Trusses are engineered on 24" and having a 2" x 8" on 12" centers. 10' ceiling height.

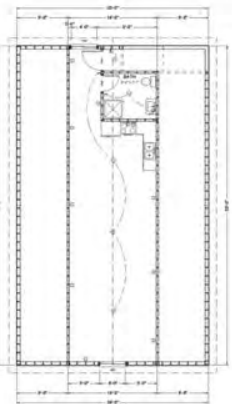
BUILDING CONTRACTOR:
 HOME OWNER:
 TO REVIEW AND VERIFY ALL DIMENSIONS:
 SPECIAL INSURANCE COVERAGE BEFORE CONSTRUCTION BEGINS:
 GARAGE TO BE BUILT ALTERNATE IBC OR CURRENT LOCAL CODE.

By SDC-CAD Specialized Design Systems

Page 1 Title Main Floor Plan
 Page 2 Elevation Views
 Page 3 Foundation Plan & Pictorials
 Page 4 Framing and Details
 Page 5 Detail Page

SCALE: 3/16"=1'

Architect/Designer: _____
 SDC-CAD Specialized Design Systems
 1234 Main Street, Suite 100, Anytown, USA 12345
 Phone: (555) 123-4567 | Email: info@sdccad.com
 Website: www.sdccad.com



FOUNDATION PLAN

SCALE: 1/8"=1'

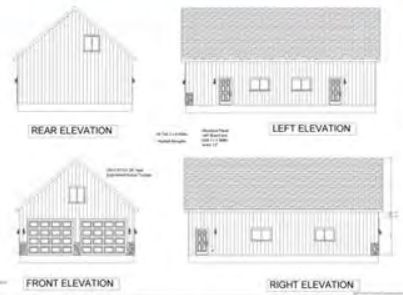
Concrete
 1. All slabs are to be 4" concrete over 4" gravel unless otherwise noted on the plans.
 2. Anchor bolts shall be A-307 embedded 7" minimum into concrete or masonry grout.
 3. All footings minimum 24" below final grade.



BONUS ROOM PLAN


SCALE: 1/8"=1'

Architect/Designer: _____
 SDC-CAD Specialized Design Systems
 1234 Main Street, Suite 100, Anytown, USA 12345
 Phone: (555) 123-4567 | Email: info@sdccad.com
 Website: www.sdccad.com



Architect/Designer: _____
 SDC-CAD Specialized Design Systems
 1234 Main Street, Suite 100, Anytown, USA 12345
 Phone: (555) 123-4567 | Email: info@sdccad.com
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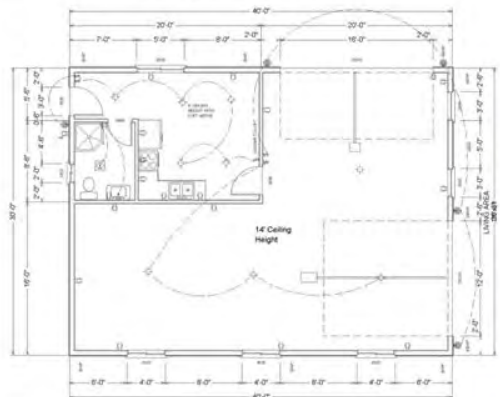
To the best of my knowledge these plans are drawn to comply with owner's need or builder's specifications and any changes made on them after prints are made will be done at the owner's and/or builder's expense and responsibility. The contractor shall verify all dimensions and construct accordingly. SDS-CAD is not liable for errors in construction or delays. While every effort has been made in the preparation of this plan to avoid mistakes, the maker can not guarantee against human error. The contractor at the job must check all dimensions and other details prior to construction and be solely responsible thereafter. All calculations and member sizing should be verified for your building by a verified building official.

REALTOR/CONTRACTOR/HOME OWNER
 TO REVIEW AND VERIFY ALL DIMENSIONS, SPEC'S AND CONNECTIONS BEFORE CONSTRUCTION BEGINS. GARAGE TO BE BUILT AS PER THE USC OR CURRENT LOCAL CODE.

#G395 30' X 40' X 14' Garage
 By SDS-CAD Specialized Design Systems

Page 1	Title Main Floor Plan
Page 2	Elevation Views
Page 3	Foundation Plan & Pictorials
Page 4	Framing and Details
Page 5	Detail Page


30 year architectural shingles and tropical siding over structural panel. Siding schedule 4" or 6" studs 12" on center for walls. Trusses are engineered on 24" and spanning 4' 7" x 8' on 10' centers.



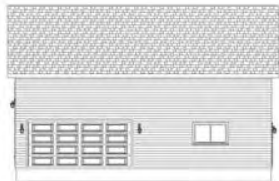
14' Ceiling Height

GARAGE MAIN FLOOR PLAN SCALE SHEET


RESOURCES: Design: SDS-CAD Specialized Design Systems

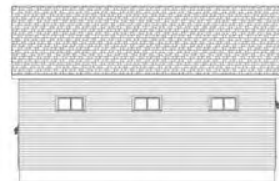
REAR ELEVATION



LEFT ELEVATION



FRONT ELEVATION




RIGHT ELEVATION

14' Tall x 4' 6" Walls


TYPE L-60 Siding over Structural Panel

SCALE 1/8" = 1'-0"

RESOURCES: Design: SDS-CAD Specialized Design Systems



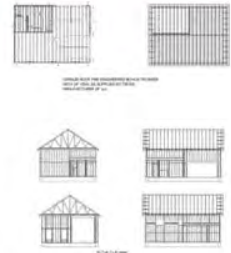
BONUS ROOM PLAN




FOUNDATION PLAN

1. All walls are to be 4" concrete over #4 rebar unless otherwise noted on the plans.
 2. All walls shall have a 4" rigid insulation R-20 exterior unless otherwise indicated on the plans.
 3. All footings shall be 12" concrete over #4 rebar.

RESOURCES: Design: SDS-CAD Specialized Design Systems




WALL FRAMING SECTIONS



PICTORIAL VIEW

RESOURCES: Design: SDS-CAD Specialized Design Systems





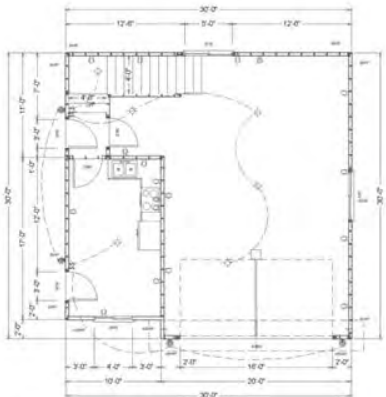
To the best of my knowledge these plans are drawn to comply with county and/or local specifications and any changes made on them after prints are made will be done at the owner's and/or builder's expense and responsibility. The contractor shall verify all dimensions and included framing. SDS-CAD is not liable for any errors or omissions that occur. While every effort has been made in the preparation of this plan to avoid mistakes, the user can not guarantee against human error. The contractor of the job must check all dimensions and other details prior to construction and be solely responsible therefor. All materials and member sizes should be verified for your building by a certified building official.

BUILDING CONTRACTOR/HOME OWNER TO REVIEW AND VERIFY ALL DIMENSIONS, SPECS. AND CONNECTIONS BEFORE CONSTRUCTION BEGINS. GARAGE TO BE BUILT AS PER REC. IBC OR CURRENT LOCAL CODE

Metals roof and Log siding over structural panel
Building schedule is 4" on ends 12" on centers 16d nails.
Trusses are engineered on Bonus attic truss 2x4's with 36" bay and bracing 1/2" x 4" on 16' centers.
If ceiling height on the main floor.

#G396 Wick 8002-55, 30X30X8 with bonus By SDS-CAD Specialized Design Systems Design Systems

Page 1	Title Main Floor Plan
Page 2	Elevation Views
Page 3	Foundation Plan & Pictorials
Page 4	Framing and Details
Page 5	Detail Page




GARAGE MAIN FLOOR PLAN


SCALE: 3/8"=1'-0"

30'x30' LIVING AREA 11 net


SDS-CAD Specialized Design Systems



REAR ELEVATION



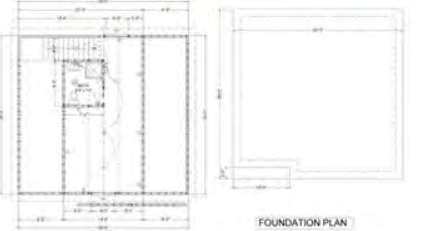
LEFT ELEVATION



FRONT ELEVATION

30'x30' LIVING AREA
11 net

SDS-CAD Specialized Design Systems



FOUNDATION PLAN

BONUS ROOM

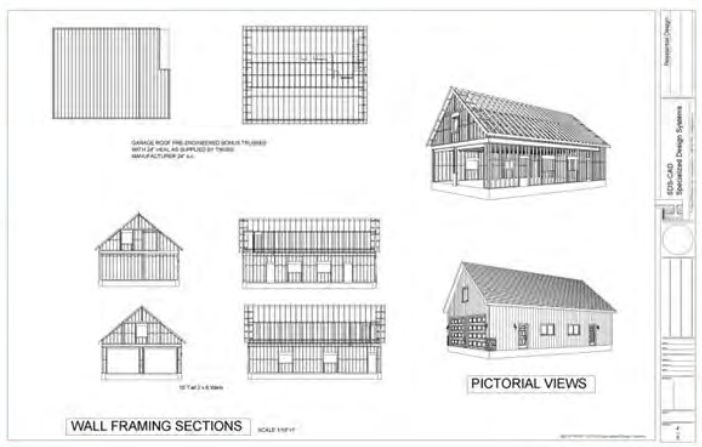
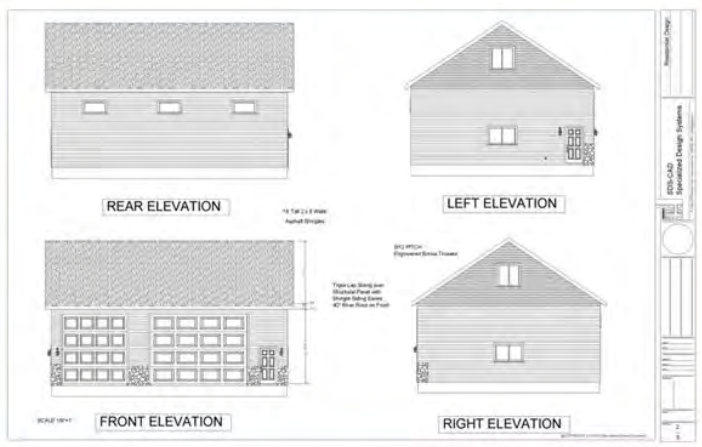
SDS-CAD Specialized Design Systems



WALL FRAMING SECTIONS

SDS-CAD Specialized Design Systems





GARAGE MAIN FLOOR PLAN

SCALE: 3/16"=1'-0"

30 year dimensional shingles and siding over structural panel
Nailing schedule 6" on ends, 12" on centers 5/8 nails. Trusses
are engineered on 24" and framing is 2" x 4" on 16" centers. 14'
ceiling height.

14' Ceiling Height

LIVING AREA
5'-0" x 36'-0"

Residential Design

SDS-CAD
Specialized Design Systems

BUILDING CONTRACTOR/SUBMITTER OWNER TO REVIEW AND VERIFY ALL DIMENSIONS, SPECS, AND CONNECTIONS BEFORE CONSTRUCTION BEGINS. GARAGE TO BE BUILT AS PER INC. UARC OR CURRENT LOCAL CODE.

#G402 34' X 44' X 14' detached garage with bonus room
By SDS-CAD Specialized Design Systems

Page 1	Title Main Floor Plan
Page 2	Elevation Views
Page 3	Foundation Plan & Pictorials
Page 4	Framing and Details
Page 5	Detail Page

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FOUNDATION PLAN

SCALE: 3/16"=1'-0"

BONUS ROOM PLAN

Residential Design

SDS-CAD
Specialized Design Systems

FOUNDATION PLAN

Concrete:

1. All walls are to be 4" concrete over 4" gravel unless otherwise noted on the plans.
2. Anchor bolts shall be 6-302 embedded 7" minimum into concrete or masonry grade.
3. All footings minimum 24" below final grade.





BUILDING CONTRACTOR/HOME OWNER
TO REVIEW AND VERIFY ALL DIMENSIONS,
SPICES, AND CONNECTIONS BEFORE
CONSTRUCTION BEGINS. GARAGE TO BE
BUILT AS PER IRC, UBC OR CURRENT LOCAL CODE

16406 34' X 44' X 14' detached garage with
bonus room

By SDS-CAD Specialized Design Systems

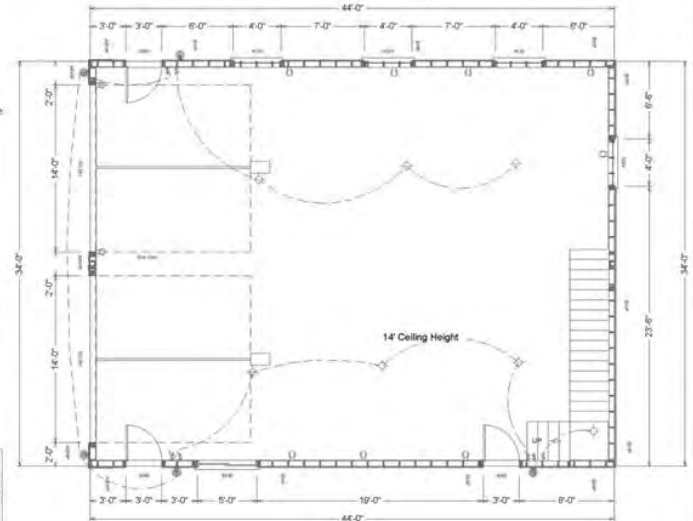
- Page 1 Title Main Floor Plan
- Page 2 Elevation Views
- Page 3 Foundation Plan & Pictorials
- Page 4 Framing and Details
- Page 5 Detail Page

The best of my knowledge these plans are drawn to comply with
city and/or builder's specifications and any changes made on them
in prints are made well in advance of the owner's and/or builder's
notice and responsibility. The contractor shall verify all dimensions and
loads shown. SDS-CAD is not liable for errors once construction has
started. While every effort has been made in the preparation of this plan,
word mistakes, the maker can not guarantee against human error.
A contractor of the job must check all dimensions and other details
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member sizing should be verified for your building by a certified
design office.

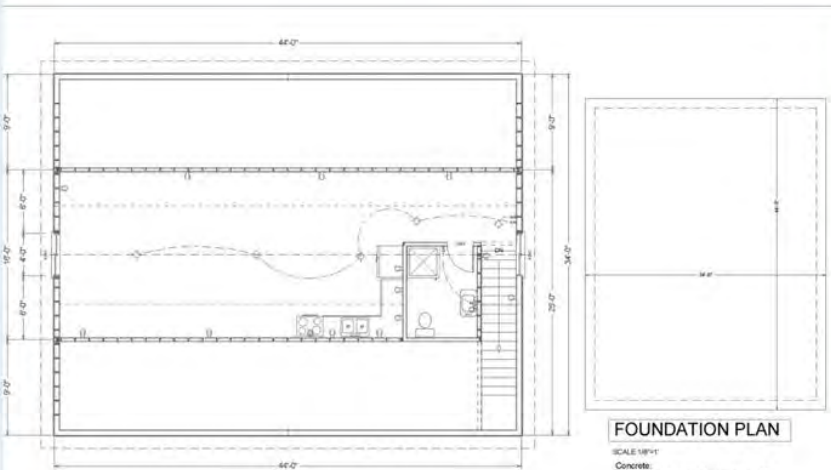
GARAGE MAIN FLOOR PLAN

SCALE
3/16"=1'

30 year dimensional shingles and siding over structural panel.
Nailing schedule is 6" on ends 12" on centers 6d nails. Trusses
are engineered on 24" and bracing is 2" x 6" on 16" centers. 14'
ceiling height.



16406 34' X 44' X 14' detached garage with bonus room



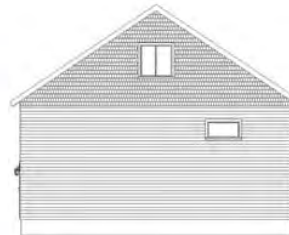
FOUNDATION PLAN

SCALE 1/8"=1'

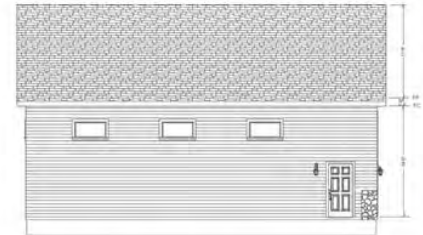
- Concrete:
1. All slabs are to be 4" concrete over 4" gravel unless otherwise noted on the plans.
 2. Anchor bolts shall be #307" embedded 7" minimum into concrete or masonry grade.
 3. All footings minimum 24" below final grade.

BONUS ROOM PLAN

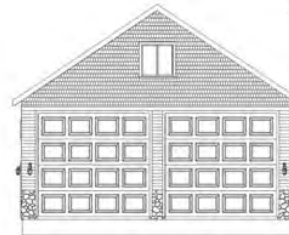
SCALE 3/16"=1'



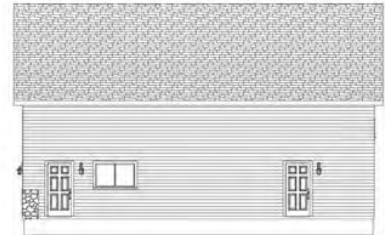
REAR ELEVATION



LEFT ELEVATION



FRONT ELEVATION



RIGHT ELEVATION

- 14" Tall 2 x 6 Walls
- Asphalt Shingles
- 5/12 PITCH
- Engineered Bonus Trusses
- Triple Lap Siding over Structural Panel with Shingle Siding Eaves
- 40" River Rock on Front

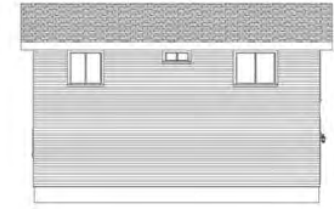
SCALE 1/8"=1'

16406 34' X 44' X 14' detached garage with bonus room





REAR ELEVATION



LEFT ELEVATION



SCALE 3/8"=1'
FRONT ELEVATION



RIGHT ELEVATION



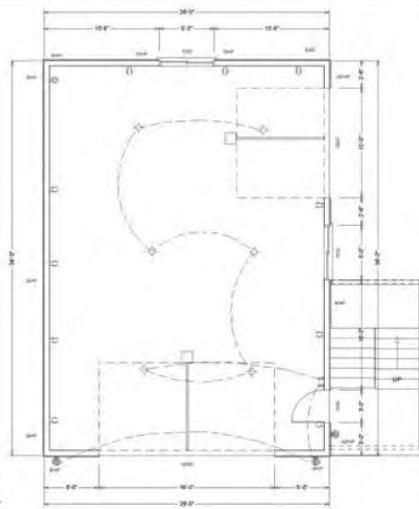
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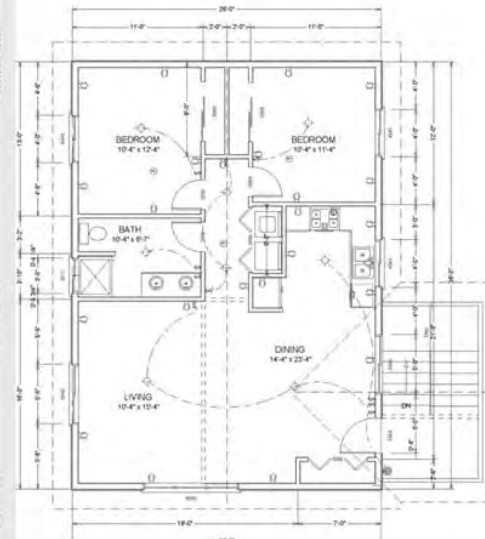
3418 26 x 36 x 9 detached garage with 2nd story
By SDS-CAD Specialized Design Systems

Page 1	Title Main Floor Plan
Page 2	Elevation Views
Page 3	Foundation Plan & Pictorials
Page 4	Framing and Details
Page 5	Detail Page

30 year dimensional shingles and horizontal wood siding over structural panel. Siding schedule is 0" on ends 1/2" on centers 6d nails. Trusses are engineered on 24" o.c. and bearing 8" x 4" on 10" centers. @ ceiling height.



SCALE 3/8"=1'
GARAGE MAIN FLOOR PLAN



SCALE 3/8"=1'
SECOND FLOOR PLAN



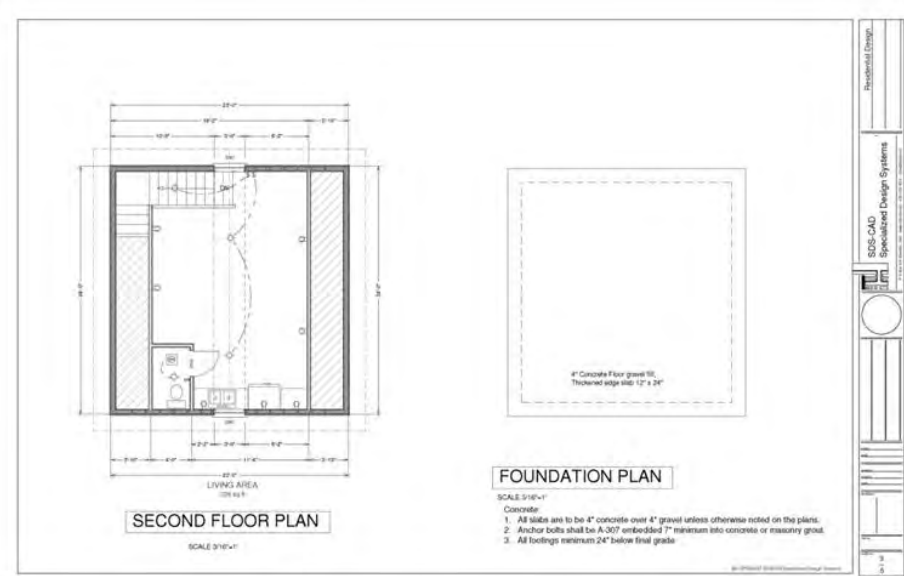
FOUNDATION PLAN

SCALE 3/8"=1'

Concrete:

- All slabs are to be 4" concrete over 4" gravel unless otherwise noted on the plans.
- Anchor bolts shall be A-307 embedded 7" minimum into concrete or masonry grout.
- All footings minimum 24" below final grade.





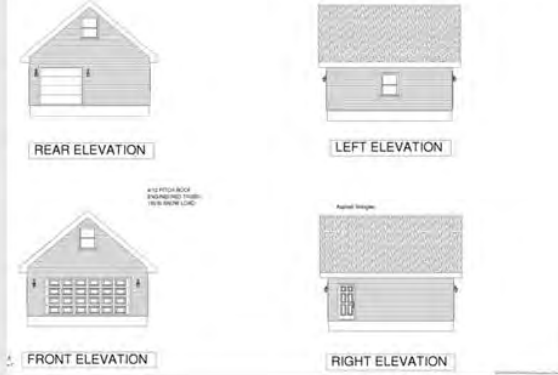
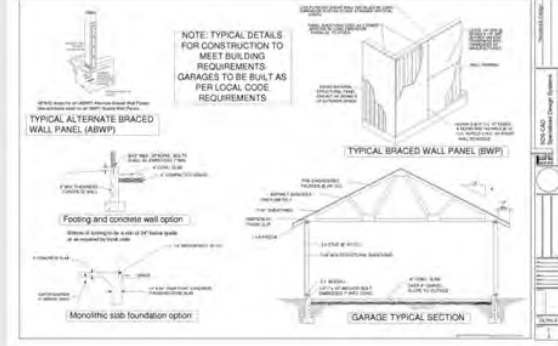
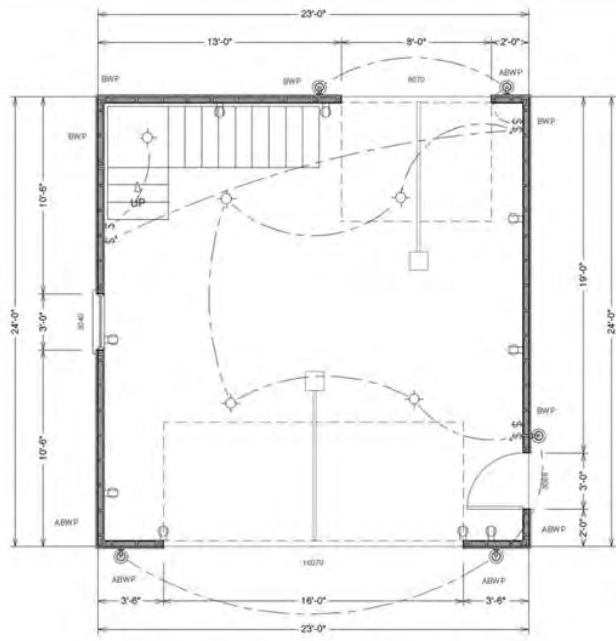
To the best of my knowledge these plans are drawn to comply with owner's and/or builder's specifications and any changes made on them after prints are made will be done at the owner's and/or builder's expense and responsibility. The contractor shall verify all dimensions and enclosed drawing. SDS-CAD is not liable for errors once construction has begun. While every effort has been made in the preparation of this plan to avoid mistakes, the maker can not guarantee against human error. The contractor of the job must check all dimensions and other details prior to construction and be solely responsible thereafter. All calculations and member sizing should be verified for your building by a certified building official.

BUILDING CONTRACTOR/HOME OWNER TO REVIEW AND VERIFY ALL DIMENSIONS, SPECS, AND CONNECTIONS BEFORE CONSTRUCTION BEGINS. GARAGE TO BE BUILT AS PER IRC, UBC OR CURRENT LOCAL CODE

#G430 Garage with Apartment
By SDS-CAD Specialized Design Systems

Page 1	Title Main Floor Plan
Page 2	Elevation Views
Page 3	Foundation Plan & Pictorials
Page 4	Framing and Details
Page 5	Misc Detail Page
Page 6	Truss Detail

30 year dimensional shingles and siding over structural panel. Nailing schedule is 6" on ends 12" on centers for nails. Trusses are engineered attic truss 24" o.c. and framing is 2" x 4" on 16" centers. 9' ceiling height.

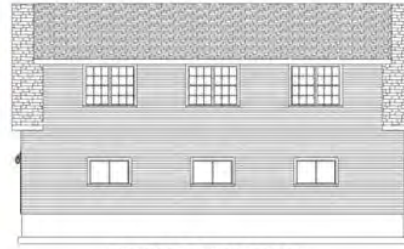


Residential Design

SDS-CAD Specialized Design Systems

1 2 3 4 5 6





REAR ELEVATION



LEFT ELEVATION



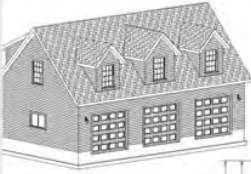
SCALE 1/8"=1'
FRONT ELEVATION



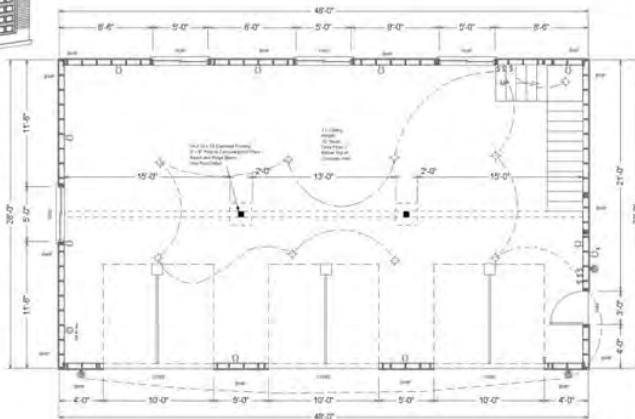
RIGHT ELEVATION

Asphalt Shingles
12" Tall 2 x 6 Walls
Horizontal Wood Siding

©2011/12/13/14/15/16/17/18/19/20/21/22/23/24/25/26/27/28/29/30/31/32/33/34/35/36/37/38/39/40/41/42/43/44/45/46/47/48/49/50/51/52/53/54/55/56/57/58/59/60/61/62/63/64/65/66/67/68/69/70/71/72/73/74/75/76/77/78/79/80/81/82/83/84/85/86/87/88/89/90/91/92/93/94/95/96/97/98/99/100/101/102/103/104/105/106/107/108/109/110/111/112/113/114/115/116/117/118/119/120/121/122/123/124/125/126/127/128/129/130/131/132/133/134/135/136/137/138/139/140/141/142/143/144/145/146/147/148/149/150/151/152/153/154/155/156/157/158/159/160/161/162/163/164/165/166/167/168/169/170/171/172/173/174/175/176/177/178/179/180/181/182/183/184/185/186/187/188/189/190/191/192/193/194/195/196/197/198/199/200/201/202/203/204/205/206/207/208/209/210/211/212/213/214/215/216/217/218/219/220/221/222/223/224/225/226/227/228/229/230/231/232/233/234/235/236/237/238/239/240/241/242/243/244/245/246/247/248/249/250/251/252/253/254/255/256/257/258/259/260/261/262/263/264/265/266/267/268/269/270/271/272/273/274/275/276/277/278/279/280/281/282/283/284/285/286/287/288/289/290/291/292/293/294/295/296/297/298/299/300/301/302/303/304/305/306/307/308/309/310/311/312/313/314/315/316/317/318/319/320/321/322/323/324/325/326/327/328/329/330/331/332/333/334/335/336/337/338/339/340/341/342/343/344/345/346/347/348/349/350/351/352/353/354/355/356/357/358/359/360/361/362/363/364/365/366/367/368/369/370/371/372/373/374/375/376/377/378/379/380/381/382/383/384/385/386/387/388/389/390/391/392/393/394/395/396/397/398/399/400/401/402/403/404/405/406/407/408/409/410/411/412/413/414/415/416/417/418/419/420/421/422/423/424/425/426/427/428/429/430/431/432/433/434/435/436/437/438/439/440/441/442/443/444/445/446/447/448/449/450/451/452/453/454/455/456/457/458/459/460/461/462/463/464/465/466/467/468/469/470/471/472/473/474/475/476/477/478/479/480/481/482/483/484/485/486/487/488/489/490/491/492/493/494/495/496/497/498/499/500/501/502/503/504/505/506/507/508/509/510/511/512/513/514/515/516/517/518/519/520/521/522/523/524/525/526/527/528/529/530/531/532/533/534/535/536/537/538/539/540/541/542/543/544/545/546/547/548/549/550/551/552/553/554/555/556/557/558/559/560/561/562/563/564/565/566/567/568/569/570/571/572/573/574/575/576/577/578/579/580/581/582/583/584/585/586/587/588/589/590/591/592/593/594/595/596/597/598/599/600/601/602/603/604/605/606/607/608/609/610/611/612/613/614/615/616/617/618/619/620/621/622/623/624/625/626/627/628/629/630/631/632/633/634/635/636/637/638/639/640/641/642/643/644/645/646/647/648/649/650/651/652/653/654/655/656/657/658/659/660/661/662/663/664/665/666/667/668/669/670/671/672/673/674/675/676/677/678/679/680/681/682/683/684/685/686/687/688/689/690/691/692/693/694/695/696/697/698/699/700/701/702/703/704/705/706/707/708/709/710/711/712/713/714/715/716/717/718/719/720/721/722/723/724/725/726/727/728/729/730/731/732/733/734/735/736/737/738/739/740/741/742/743/744/745/746/747/748/749/750/751/752/753/754/755/756/757/758/759/760/761/762/763/764/765/766/767/768/769/770/771/772/773/774/775/776/777/778/779/780/781/782/783/784/785/786/787/788/789/790/791/792/793/794/795/796/797/798/799/800/801/802/803/804/805/806/807/808/809/810/811/812/813/814/815/816/817/818/819/820/821/822/823/824/825/826/827/828/829/830/831/832/833/834/835/836/837/838/839/840/841/842/843/844/845/846/847/848/849/850/851/852/853/854/855/856/857/858/859/860/861/862/863/864/865/866/867/868/869/870/871/872/873/874/875/876/877/878/879/880/881/882/883/884/885/886/887/888/889/890/891/892/893/894/895/896/897/898/899/900/901/902/903/904/905/906/907/908/909/910/911/912/913/914/915/916/917/918/919/920/921/922/923/924/925/926/927/928/929/930/931/932/933/934/935/936/937/938/939/940/941/942/943/944/945/946/947/948/949/950/951/952/953/954/955/956/957/958/959/960/961/962/963/964/965/966/967/968/969/970/971/972/973/974/975/976/977/978/979/980/981/982/983/984/985/986/987/988/989/990/991/992/993/994/995/996/997/998/999/1000



Architectural asphalt shingles and horizontal True Wood 7" Reveal siding over structural panel. Raising schedule is 6" on ends, 12" on centers, 5/8" nails. Trusses are engineered on 24" centers with 24" o.c. and framing is 2 x 6 on 16" centers. 10' ceiling height on the main floor.



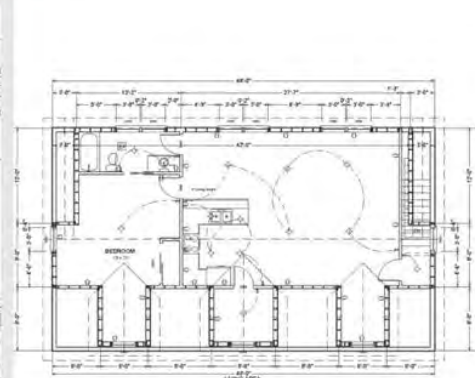
SCALE 3/16"=1'
GARAGE MAIN FLOOR PLAN

Level of the knowledge these plans are drawn to comply with all codes and/or builder specifications and any changes made on after prints are made will be done at the owner's and/or architect's expense and responsibility. The contractor shall verify all dimensions and enclosed drawing. SDCAD is not liable for any errors or omissions that may occur after construction has begun. Before every effort has been made in the preparation of this plan to avoid mistakes, the maker of this plan does not guarantee against human error. The contractor of the job shall check all dimensions and other details prior to construction or solely responsible thereafter. All calculations and member sizes should be verified for your building by a certified building official.

BUILDING CONTRACTOR/HOME OWNER TO REVIEW AND VERIFY ALL DIMENSIONS, SPECS, AND CONNECTIONS BEFORE CONSTRUCTION BEGINS. GARAGE TO BE BUILT AS PER IRC, USC, OR CURRENT LOCAL CODE.

#G445 Plans, 48'x28' x 10' attached garage with bonus room
SDS-CAD Specialized Design Systems

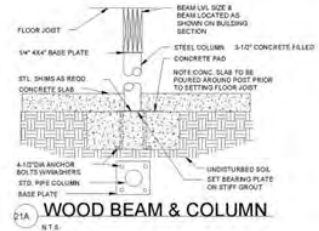
- Page 1 Title Main Floor Plan
- Page 2 Elevation Views
- Page 3 Foundation Plan & Pictorials
- Page 4 Framing and Details
- Page 5 Detail Page



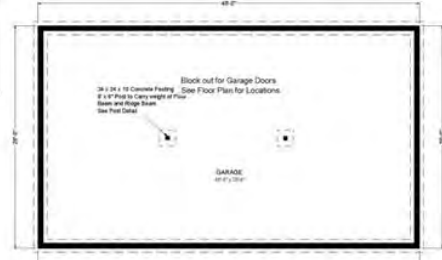
BONUS ROOM

NUMBER	QTY	FLOOR	SIZE	DESCRIPTION	INTERIOR FINISH
101	1	1	10'-0" x 10'-0"	CONCRETE PAD	CABLE DOOR
102	1	1	10'-0" x 10'-0"	CONCRETE PAD	CABLE DOOR
103	1	1	10'-0" x 10'-0"	CONCRETE PAD	CABLE DOOR
104	1	1	10'-0" x 10'-0"	CONCRETE PAD	CABLE DOOR
105	1	1	10'-0" x 10'-0"	CONCRETE PAD	CABLE DOOR
106	1	1	10'-0" x 10'-0"	CONCRETE PAD	CABLE DOOR
107	1	1	10'-0" x 10'-0"	CONCRETE PAD	CABLE DOOR
108	1	1	10'-0" x 10'-0"	CONCRETE PAD	CABLE DOOR
109	1	1	10'-0" x 10'-0"	CONCRETE PAD	CABLE DOOR
110	1	1	10'-0" x 10'-0"	CONCRETE PAD	CABLE DOOR

NUMBER	QTY	FLOOR	SIZE	DESCRIPTION	INTERIOR FINISH
111	1	1	10'-0" x 10'-0"	CONCRETE PAD	CABLE DOOR
112	1	1	10'-0" x 10'-0"	CONCRETE PAD	CABLE DOOR



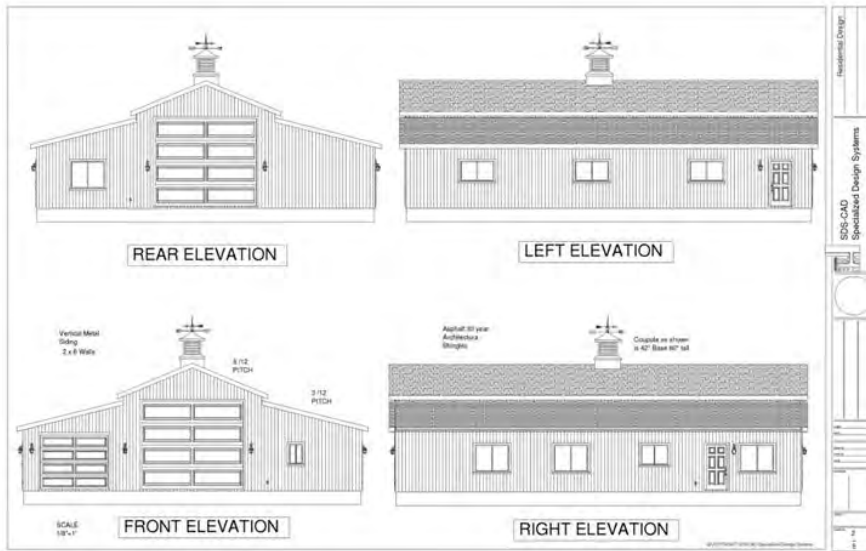
WOOD BEAM & COLUMN



FOUNDATION PLAN

- Concrete:
- All slabs are to be 4" concrete over 4" gravel unless otherwise noted on the plans.
 - Anchor bolts shall be A-307 embedded 7" minimum into concrete or masonry grout.
 - All footings minimum 24" below final grade or as per local code.





Residential Design
 SDS-CAD Specialized Design Systems
 11/17/17
 11/17/17

30 year dimensional shingles and Metal Vertical siding over structural sheathing. Nailing schedule is 6" on ends 12" on centers 6d nails. Trusses are engineered on 24" and framing is 2" x 6" on 16" centers. 9" ceiling height sides 14" ceiling height center.

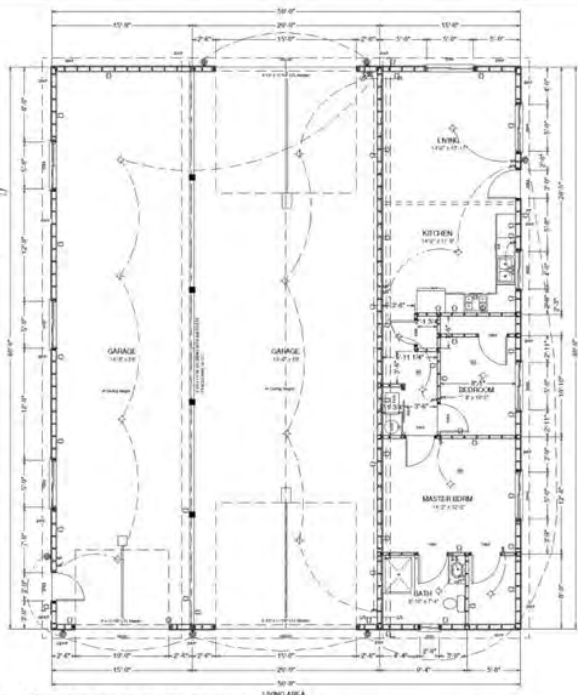


BUILDING CONTRACTOR/HOME OWNER TO REVIEW AND VERIFY ALL DIMENSIONS, SPECS, AND CONNECTIONS BEFORE CONSTRUCTION BEGINS. GARAGE TO BE BUILT AS PER IRC 2006 OR CURRENT LOCAL CODE.

To the best of my knowledge these plans are drawn to comply with owner's and/or builder's specifications and any changes made on them after prints are made will be done at the owner's and/or builder's expense and responsibility. The contractor shall verify all dimensions and enclosed drawing. SDS-CAD is not liable for errors once construction has begun. While every effort has been made in the preparation of this plan to avoid mistakes, the maker can not guarantee against human error. The contractor of the job must check all dimensions and other details prior to construction and be solely responsible thereafter. All calculations and member sizing should be verified for your building by a certified building official.

**50' x 60' - 9' Sides 14' Center Garage Plan
 With Apartment Plan #g450
 By SDS-CAD Specialized Design Systems**

Page 1	Title Main Floor Plan
Page 2	Elevation Views
Page 3	Foundation Plan & Pictorials
Page 4	Framing and Details
Page 5	Detail Page

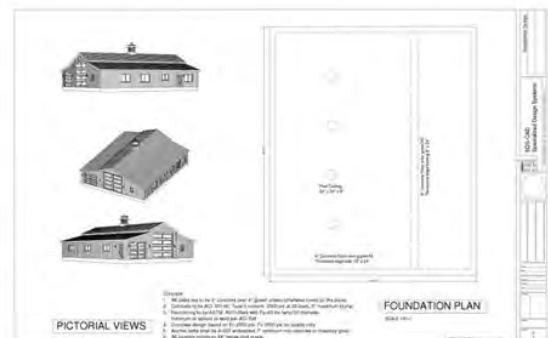


GARAGE MAIN FLOOR PLAN

SCALE: 1/8"=1'

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 11/17/17



PICTORIAL VIEWS

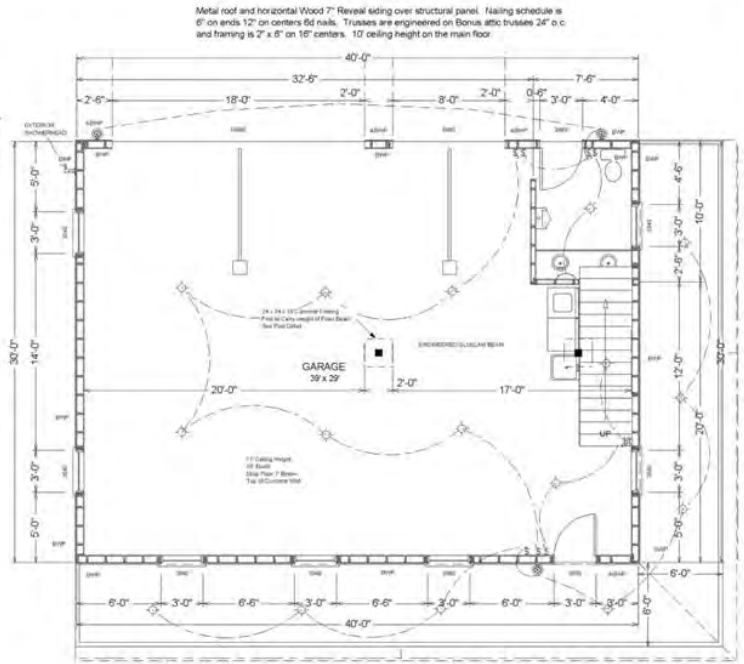
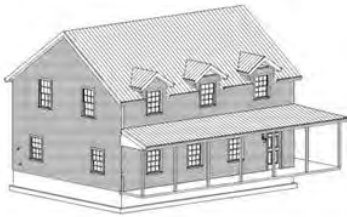
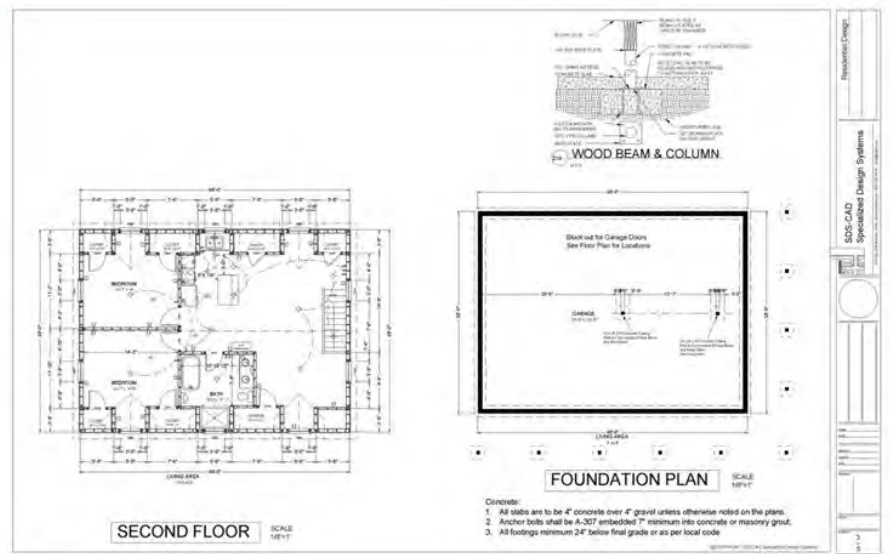
FOUNDATION PLAN



WALL FRAMING SECTIONS

SCALE: 1/8"=1'





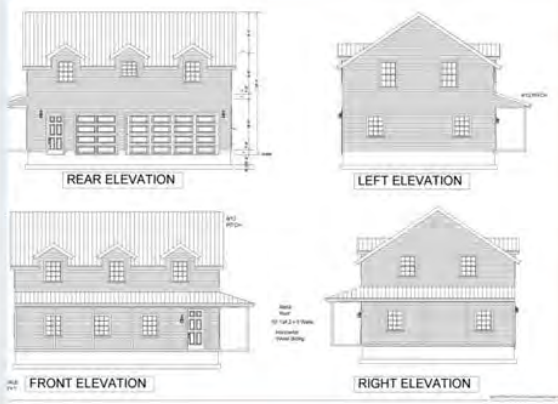
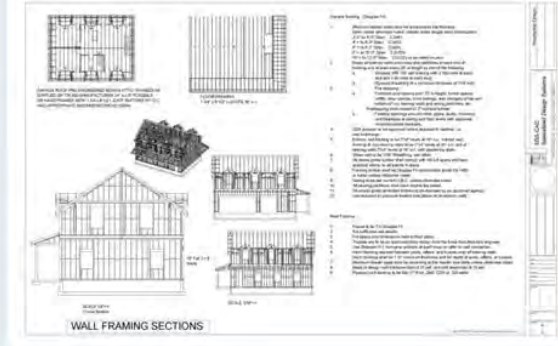
SCALE 3/16"=1'-0" **GARAGE MAIN FLOOR PLAN**

To the best of my knowledge these plans are drawn to comply with owner's and/or builder's specifications and any changes made on them after prints are made will be done at the owner's and/or builder's expense and responsibility. The contractor shall verify all dimensions and enclosed drawing. SDS-CAD is not liable for errors once construction has begun. While every effort has been made in the preparation of this plan to avoid mistakes, the maker can not guarantee against human error. The contractor of the job must check all dimensions and other details prior to construction and be solely responsible thereafter. All calculations and member sizing should be verified for your building by a certified building official.

BUILDING CONTRACTOR/HOME OWNER TO REVIEW AND VERIFY ALL DIMENSIONS, SPECS, AND CONNECTIONS BEFORE CONSTRUCTION BEGINS. GARAGE TO BE BUILT AS PER IRC, UBC OR CURRENT LOCAL CODE.

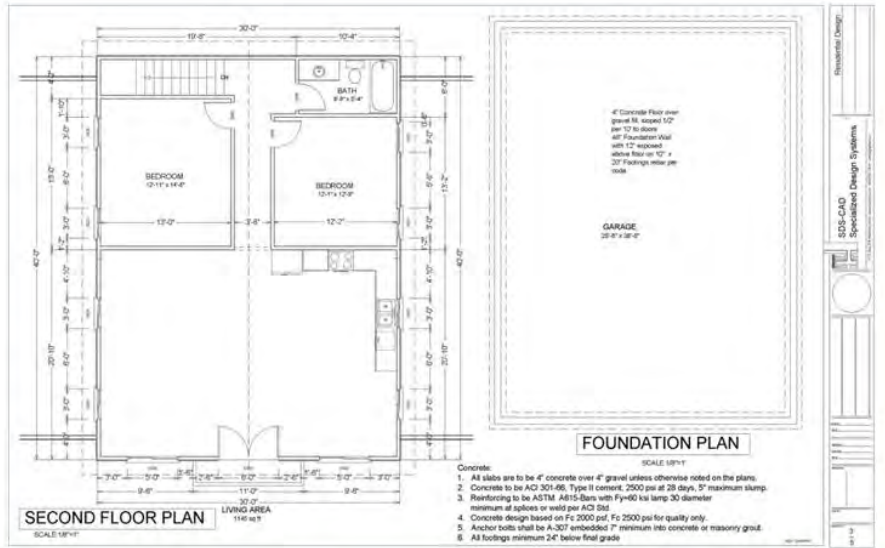
#G454 Plans, 40'x30' x 10' garage with bonus apartment
By SDS-CAD Specialized Design Systems

Page 1	Title Main Floor Plan
Page 2	Elevation Views
Page 3	Foundation Plan & Pictorials
Page 4	Framing and Details
Page 5	Detail Page



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 SDS-CAD Specialized Design Systems
 7530 14th Avenue, Suite 100, Golden, CO 80401
 303.440.0000
 www.sds-cad.com





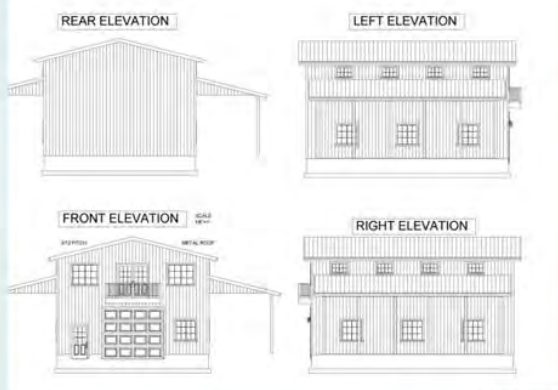
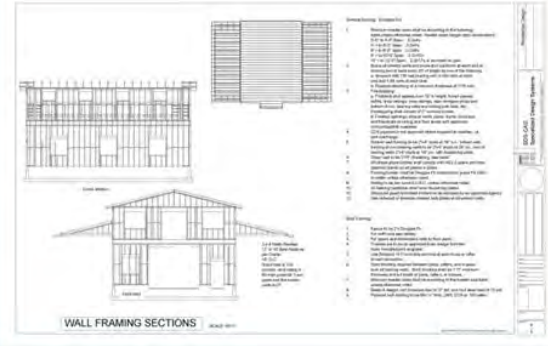
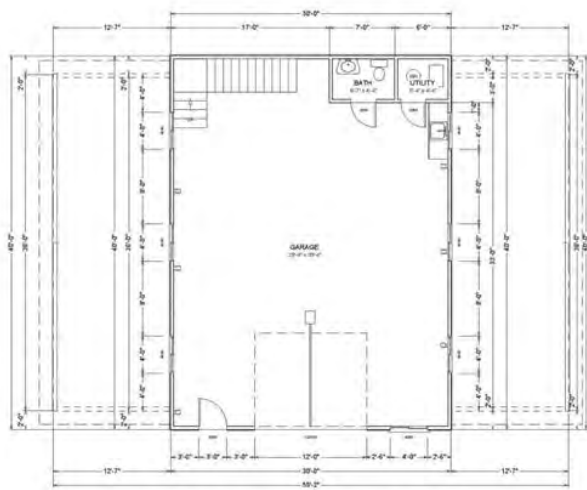
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BUILDING CONTRACTOR/HOME OWNER TO REVIEW AND VERIFY ALL DIMENSIONS, SPECS, AND CONNECTIONS BEFORE CONSTRUCTION BEGINS. GARAGE TO BE BUILT AS PER IRC, UBC OR CURRENT LOCAL CODE

#g460 25 x 40 x 10 workshop by SDS-CAD Specialized Design Systems

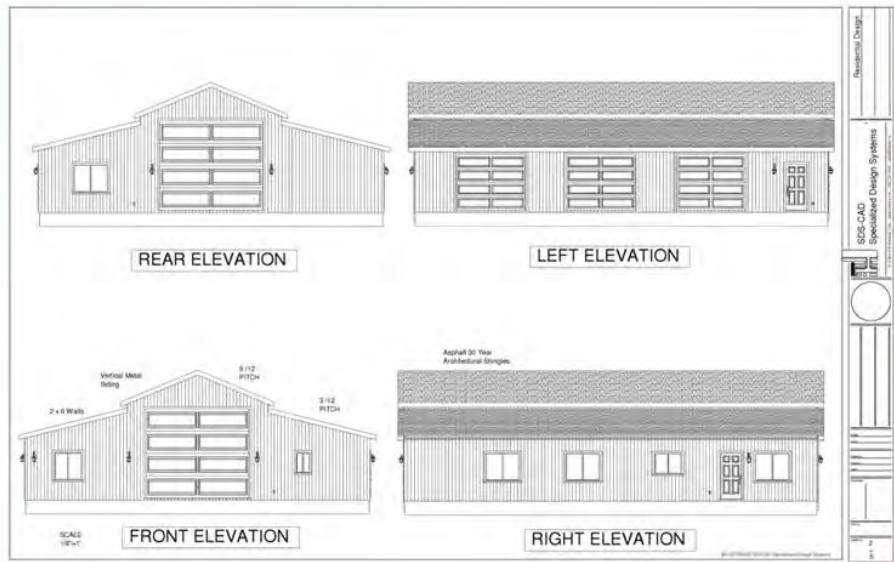
Page 1	Title Main Floor Plan
Page 2	Elevation Views
Page 3	Foundation Plan & Pictorials
Page 4	Framing and Details
Page 5	Detail Page

Building Specs:
Metal Roof over 5/8 structural OSB panel and walls metal or vinyl siding over structural sheathing. Nailing schedule is 6" on ends 12" on centers 6d nails. Trusses are engineered on 24" and wall framing is 2" x 4" blocked at 8' on 16" centers. 12' or 10' ceiling height as per owner requirements. Snow load is 128 pounds, wind rating is 90 mph gusts for 3 sec gusts and the seismic code is D1.



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30 year dimensional shingles and Metal Vehicle siding over structural sheathing. Hailing schedule is 5" on ends 12" on centers 6d nails. Trusses are engineered on 24" and framing is 2" x 6" on 16" centers. 9" ceiling height sides 14" ceiling height center.

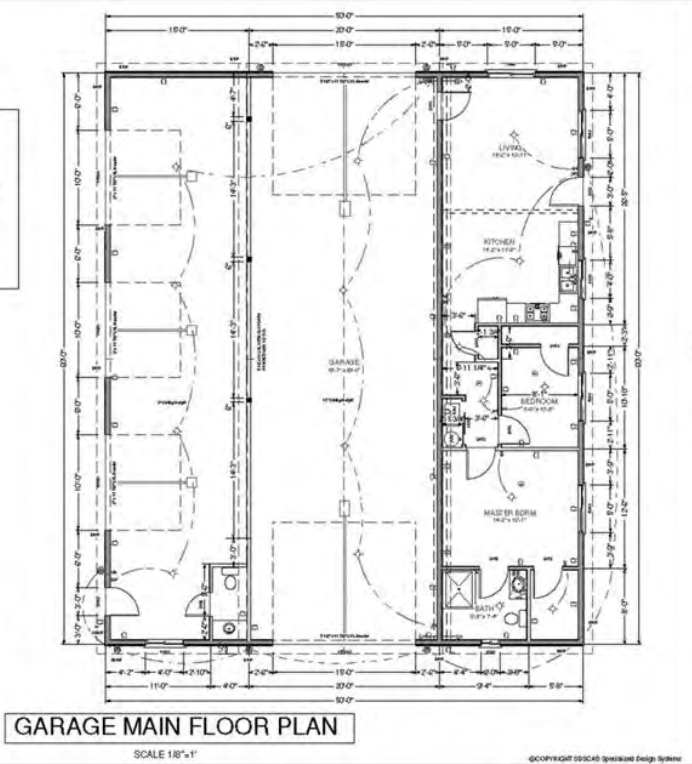


BUILDING CONTRACTOR/HOME OWNER TO REVIEW AND VERIFY ALL DIMENSIONS, SPECS, AND CONNECTIONS BEFORE CONSTRUCTION BEGINS. GARAGE TO BE BUILT AS PER CURRENT LOCAL CODE

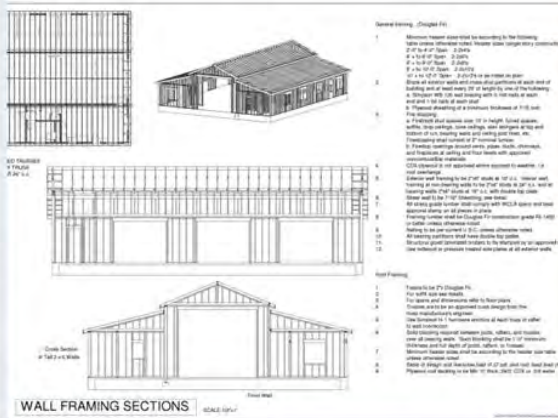
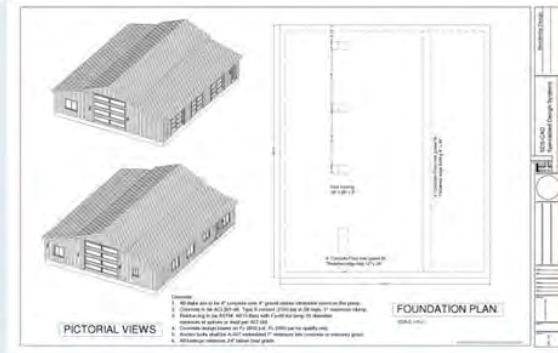
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**50' x 60' - 9' Sides 14" Center Garage Plan
G471 Apartment Barn Style
By SDS-CAD Specialized Design Systems**

Page 1	Title Main Floor Plan
Page 2	Elevation Views
Page 3	Foundation Plan & Pictorials
Page 4	Framing and Details
Page 5	Detail Page



GARAGE MAIN FLOOR PLAN
SCALE 1/8"=1'

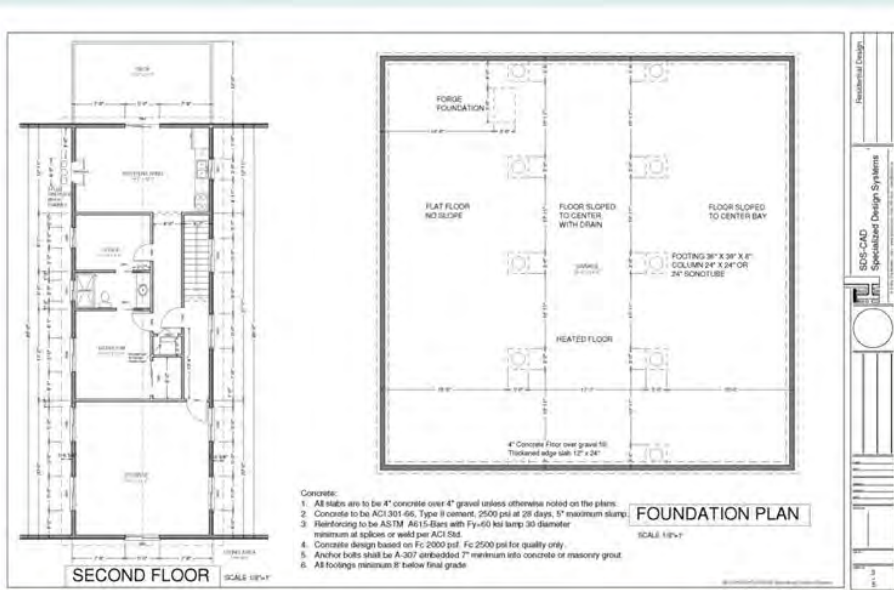


Residential Design
 SDS-CAD Specialized Design Systems
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Residential Design
 SDS-CAD Specialized Design Systems
 11/11
 1
 2
 3

Residential Design
 SDS-CAD Specialized Design Systems
 11/11
 1
 2
 3





- Concrete:
1. All slabs are to be 4" concrete over 4" gravel unless otherwise noted on the plans.
 2. Concrete to be ACI 309.166, Type II cement, 2500 psi at 28 days, 5" maximum slump.
 3. Reinforcing to be ASTM A615-Bars with Fy=60 ksi temp. 30 diameter minimum at splices or weld per ACI 542.
 4. Concrete design based on Fc 2000 psi, Fc 2500 psi for quality only.
 5. Anchor bolts shall be A-307 unbraded 7" minimum into concrete or masonry grout.
 6. All footings minimum 8" below final grade.

FOUNDATION PLAN
SCALE 1/8"=1'

SECOND FLOOR
SCALE 1/8"=1'

Standing seam metal roof and board and bat vertical siding over structural sheathing. Nailing schedule is 6" on ends 12" on centers 6d nails. Trusses are engineered on 16" and framing is 2" x 10" on 16" centers. 11' ceiling height sides 14' ceiling height center. Steel I-Beams for main internal supports.

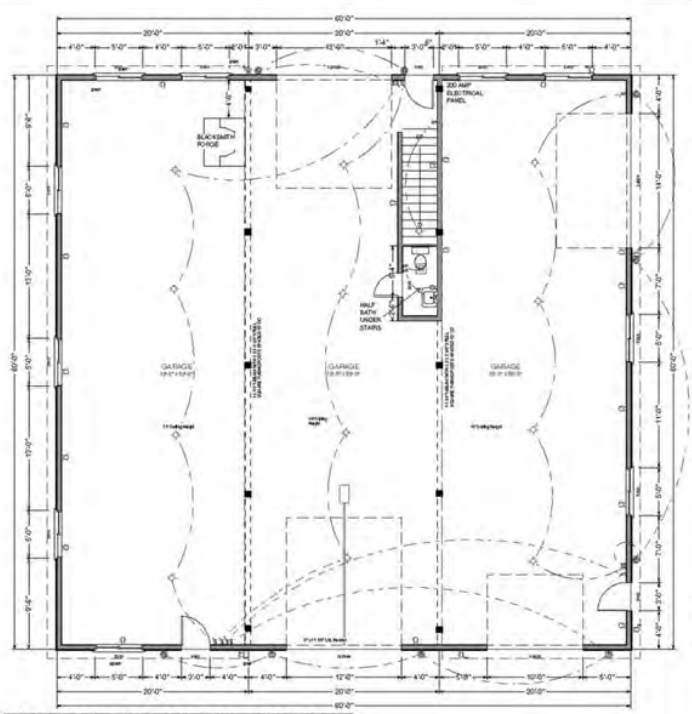


BUILDING CONTRACTOR/HOME OWNER TO REVIEW AND VERIFY ALL DIMENSIONS, SPECS, AND CONNECTIONS BEFORE CONSTRUCTION BEGINS. GARAGE TO BE BUILT AS PER IRC 2011 OR CURRENT LOCAL CODE.

To the best of my knowledge these plans are drawn to comply with owner's and/ or builder's specifications and any changes made on them after prints are made will be done at the owner's and/ or builder's expense and responsibility. The contractor shall verify all dimensions and enclosed drawing. SDS-CAD is not liable for errors once construction has begun. While every effort has been made in the preparation of this plan to avoid mistakes, the maker can not guarantee against human error. The contractor of the job must check all dimensions and other details prior to construction and be solely responsible thereafter. All calculations and member sizing should be verified for your building by a certified building official.

#G468 60 x 60 -14' Monitor Barn Style
By SDS-CAD Specialized Design Systems

Page 1	Title Main Floor Plan
Page 2	Elevation Views
Page 3	Foundation Plan & Pictorials
Page 4	Framing and Details
Page 5	Detail Page

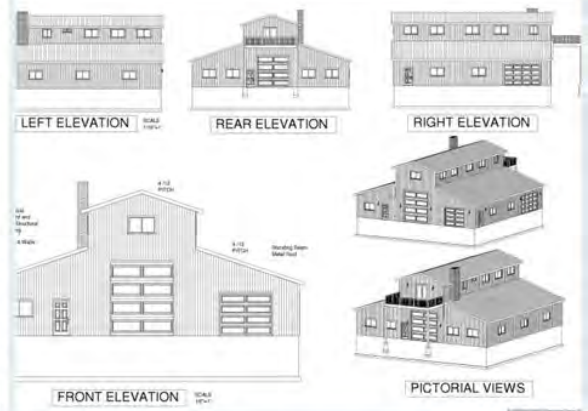


GARAGE MAIN FLOOR PLAN
SCALE 1/8"=1'

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WALL FRAMING SECTIONS
SCALE 1/8"=1'



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