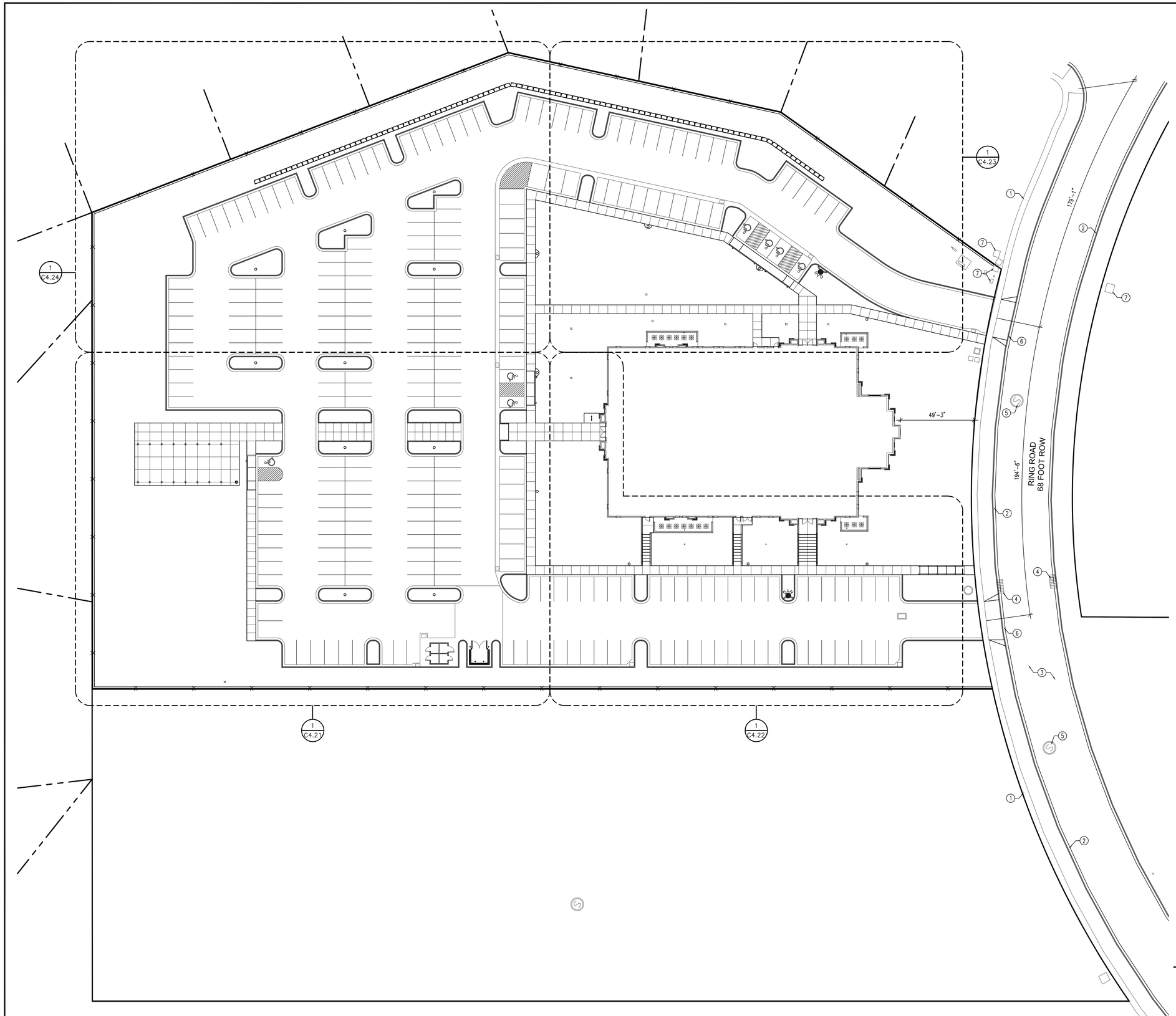

KEYED NOTES

1. EXISTING CONCRETE WALK TO REMAIN – PROTECT DURING CONSTRUCTION
2. EXISTING CONCRETE CURB AND GUTTER TO REMAIN – PROTECT DURING CONSTRUCTION
3. EXISTING ASPHALT PAVING TO REMAIN – PROTECT DURING CONSTRUCTION
4. EXISTING STORM DRAIN CATCH BASIN TO REMAIN – PROTECT DURING CONSTRUCTION
5. EXISTING SANITARY SEWER MANHOLE TO REMAIN – PROTECT DURING CONSTRUCTION
6. NEW CONCRETE DRIVE APPROACH PER SARATOGA SPRINGS CITY STANDARDS – SEE ST-4/C6.11 – SAWCUT AND REMOVE EXISTING CURB AND SIDEWALK AS NECESSARY
7. EXISTING ELECTRICAL BOXES TO REMAIN – PROTECT DURING CONSTRUCTION

GENERAL NOTES

1. CONCRETE RADII ARE 4'-0" UNLESS NOTED OTHERWISE
2. COORDINATE ALL SITE WORK WITH ALL OTHER CONTRACT DOCUMENTS
3. ALL APPLICABLE ELEMENTS OF THE AMERICAN'S WITH DISABILITIES ACT ACCESSIBILITY GUIDELINES WILL BE ADHERED TO
4. PARKING STALLS ARE 9'-0" X 18'-0" UNLESS NOTED OTHERWISE.
5. ALL NOTED ITEMS ARE NEW UNLESS NOTED OTHERWISE.

SITE INFORMATION

	SQ. FT.	ACRES	
TOTAL PARCEL AREA – TOTAL	360,243	8.27	100%
TOTAL PARCEL AREA – LOT A	225,195	5.17	100%
TOTAL PARCEL AREA – LOT B	135,048	3.10	100%
ON SITE IMPROVEMENTS – LOT A			
BUILDING AREAS			
CHAPEL	21,043		
STORAGE BUILDING	190		
PAVILION	1,800		
IMPERVIOUS AREAS			
CONCRETE – WALKS, PADS, APRONS	17,670		
CONCRETE CURB & GUTTER (LF)	4,020		
ASPHALT	88,404		
TOTAL LANDSCAPE AREA	90,038	2.06	39.84%
TOTAL PARKING SPACES PROVIDED			
REGULAR	264 STALLS		
ACCESSIBLE	5 STALLS		
VAN ACCESSIBLE	2 STALLS		
TOTAL SPACES PROVIDED	271 STALLS		

ARCHITECTURAL SITE PLAN

SCALE: 1" = 30'-0"

NORTH

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Stamp

LICENSED ARCHITECT
PAUL ANTHONY EVANS
273770
STATE OF UTAH

A New Meetinghouse for:
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Saratoga Springs UT Israel Canyon Stake
163 West Ring Road
Saratoga Springs, Utah

Project for:
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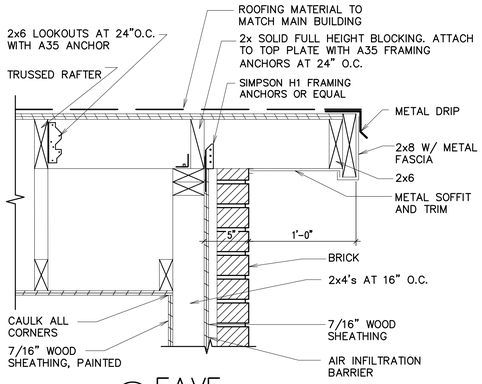
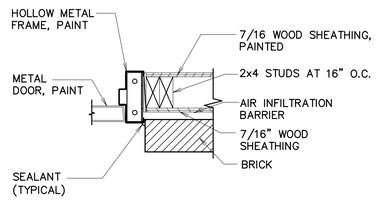
Sheet Title
ARCHITECTURAL SITE PLAN

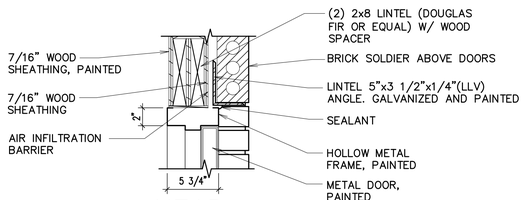
Sheet
C4.11



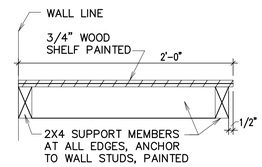
A EAVE
1 1/2" = 1'-0"



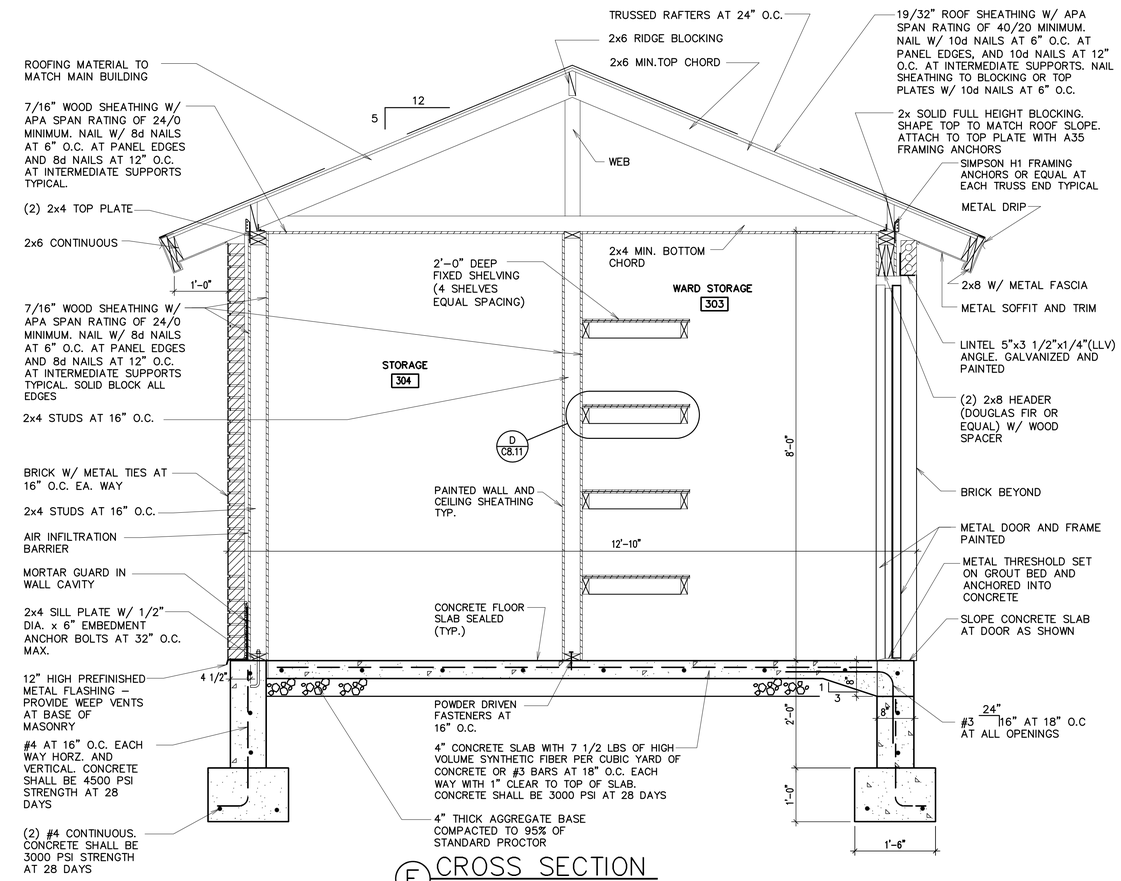
B JAMB
1 1/2" = 1'-0"



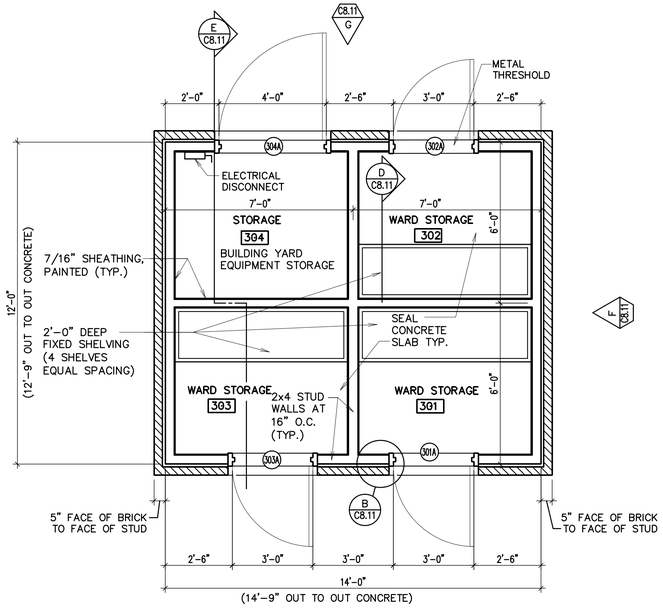
C HEAD
1 1/2" = 1'-0"



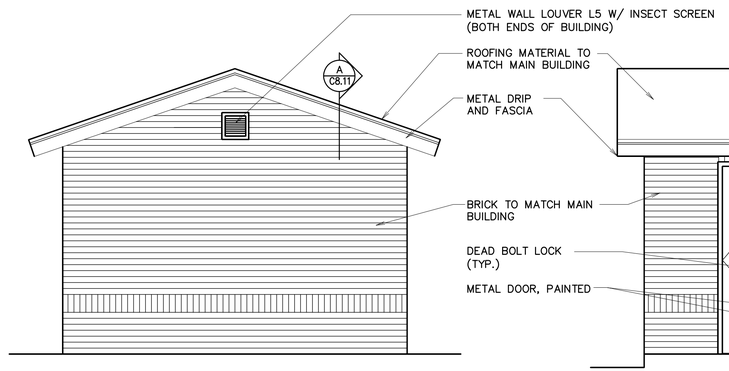
D SHELF SECTION
1 1/2" = 1'-0"



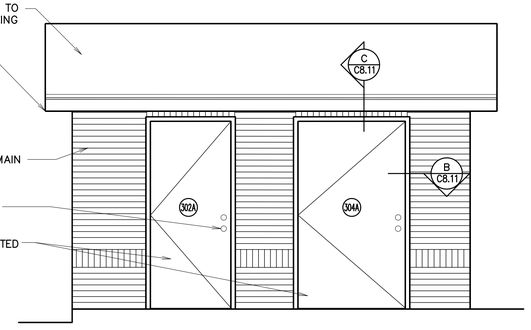
E CROSS SECTION
3/4" = 1'-0"



1 FLOOR PLAN
3/8" = 1'-0"



F ELEVATION
3/8" = 1'-0"
(OPPOSITE END SIMILAR)



G ELEVATION
3/8" = 1'-0"
(OPPOSITE SIDE SIMILAR)

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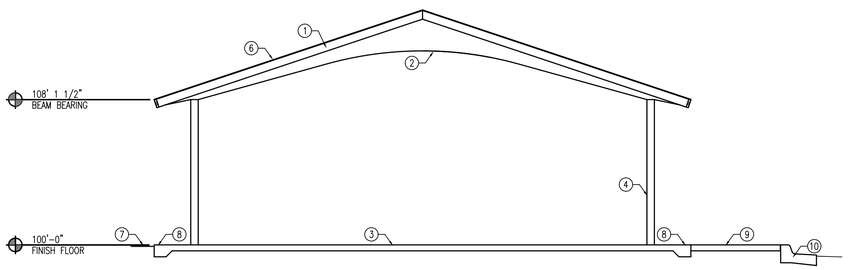
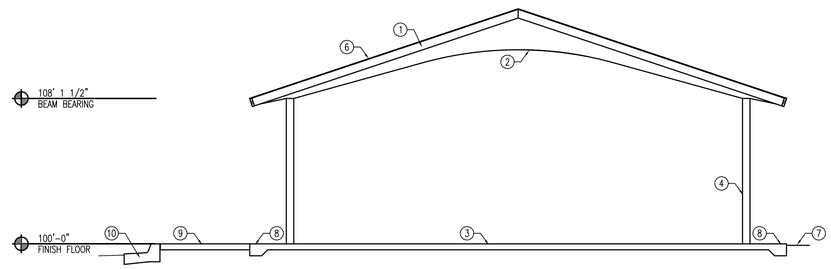
Sheet Title
STORAGE BUILDING

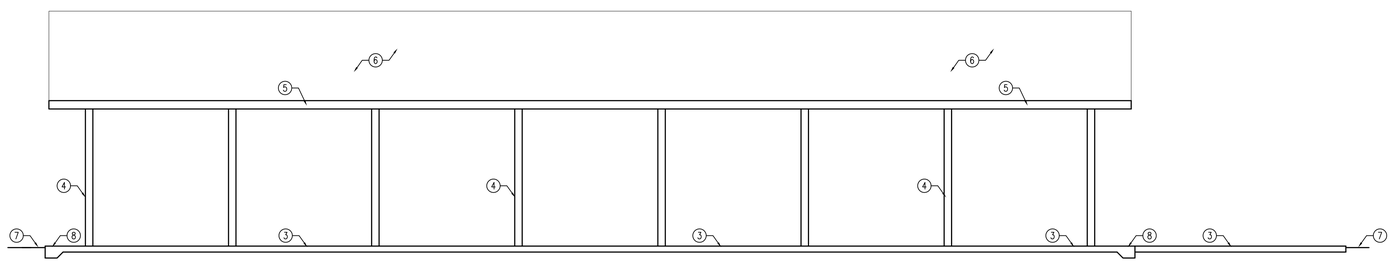
Sheet
C8.11



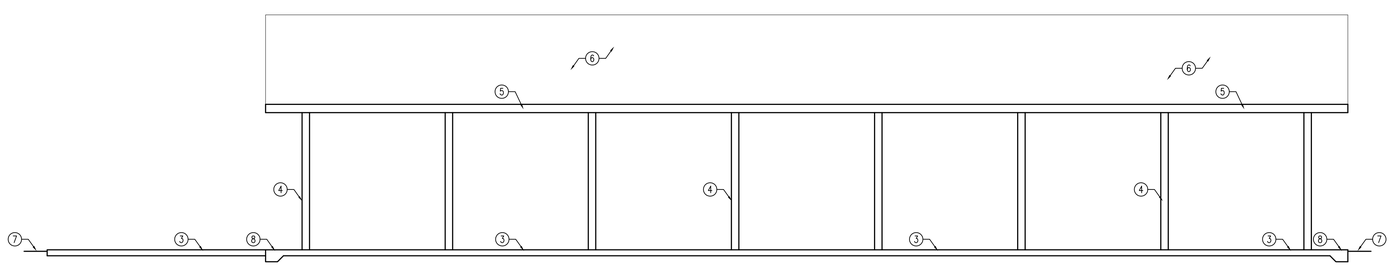
A ELEVATION
SCALE: 1/4" = 1'-0"



C ELEVATION
SCALE: 1/4" = 1'-0"



B ELEVATION
SCALE: 1/4" = 1'-0"



D ELEVATION
SCALE: 1/4" = 1'-0"

KEYED NOTES

1. PREFINISHED METAL FASCIA OVER WOOD FASCIA – SEE B/C903
2. GLU-LAM BEAM – SEE RCP SHEETS
3. CONCRETE SLAB – SEE A/C903 AND RCP SHEETS
4. STEEL COLUMN – SEE RCP SHEETS – TOUCH UP PAINT AS NECESSARY AFTER CONSTRUCTION
5. PREFINISHED METAL FASCIA OVER WOOD FASCIA – SEE C/C903
6. FIBERGLASS SHINGLE ROOFING – SEE RCP SHEETS
7. FINISH GRADE
8. THICKENED EDGE OF CONCRETE SLAB – SEE RCP SHEETS
9. CONCRETE WALK – SEE C4.11 FOR CONTINUATION
10. CONCRETE CURB AND GUTTER – SEE C5.11

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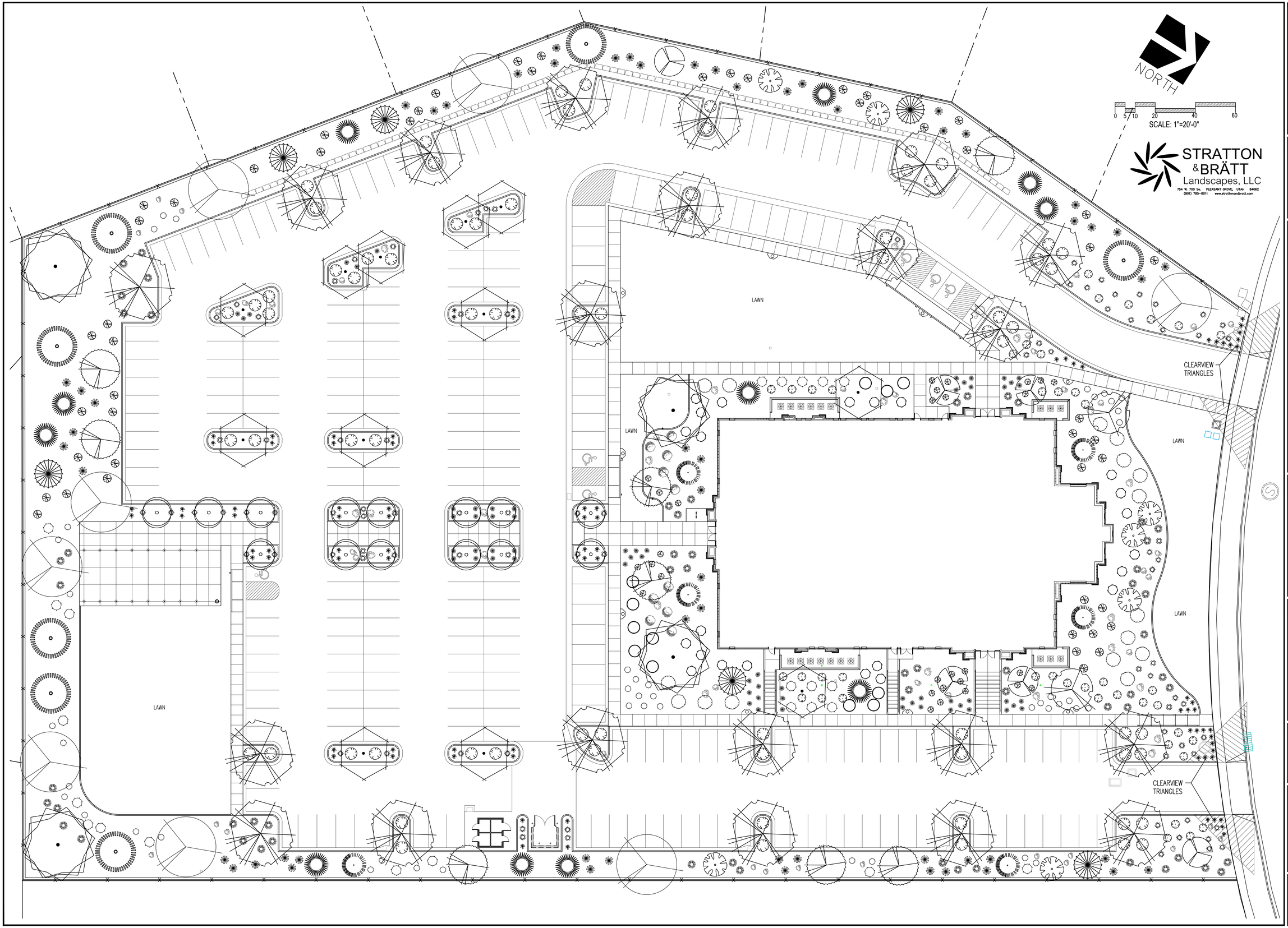
Sheet Title
PAVILION EXTERIOR ELEVATIONS

Sheet
C9.02



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1576 south state street, suite 100a, orem, utah 84020
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Stamp

STATE OF UTAH
DARREN G. WILSON
NO. 356187
LICENSED LANDSCAPE ARCHITECT

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Cahill
Saratoga Springs UT Israel Canyon Stake

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Sheet Title

LANDSCAPE PLAN

Sheet

L101

PLANTING SCHEDULE

Broadleaf Deciduous

Symbol	Code Name	Scientific Name	Common Name	Planting Size	Quantity
	AcgiF	Acer ginnala 'Flame' (multi-stem)	Flame Amur Maple (clump)	6'-8' Ht.	23
	AcKe	Acer truncatum x 'Keithsform'	Norwegian Sunset Maple	2.5"-Cal	20
	AmAB	Amalanchier grandiflora 'Autumn Brilliance'	Autumn Brilliance Serviceberry	2.5"-Cal	8
	Ceoc	Celtis occidentalis	Common Hackberry	2.5"-Cal	4
	Frma	Fraxinus mandshurica 'Mancana'	Manchurian Ash	2.5"-Cal	8
	Gllm	Gleditsia triancanthos 'Imperial'	Imperial Honeylocust	2.5"-Cal	15
	PrsaC	Prunus sargentii 'Columnaris'	Columnar Sargent Cherry	2.5"-Cal	8
	SoaB	Sorbus aucuparia 'Blackhawk'	Blackhawk Mountain Ash	2.5"-Cal	10

Conifer Evergreen

Symbol	Code Name	Scientific Name	Common Name	Planting Size	Quantity
	Pigd	Picea glauca densata	Black Hills Spruce	7'-8' Ht.	8
	Pihe	Pinus heldrichii leucodermis	Bosnian Redcone Pine	7'-8' Ht.	4
	Pini	Pinus nigra	Austrian Pine	7'-8' Ht.	5

Perennial

Symbol	Code Name	Scientific Name	Common Name	Planting Size	Quantity
	HePM	Hemerocallis 'Pardon Me'	Pardon Me Daylily	1-Gal	72

Grass

Symbol	Code Name	Scientific Name	Common Name	Planting Size	Quantity
	Hese	Helictrotrichon sempervirens	Blue Oat Grass	1-Gal	47

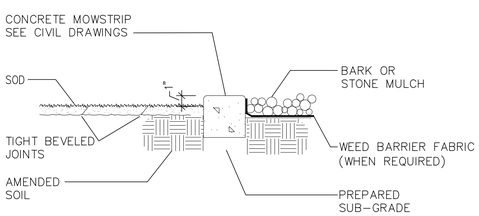
Shrub

Symbol	Code Name	Scientific Name	Common Name	Planting Size	Quantity
	BuPE	Buddleia davidii 'Purple Emperor'	Purple Emperor Butterfly Bush	5-Gal	17
	JusaS	Juniperus sabina 'Scandia'	Scandia Juniper	5-Gal	8
	PhopN	Physocarpus opulifolius 'Nanus'	Dwarf Ninebark	5-Gal	11
	PhLD	Physocarpus opulifolius 'Little Devil'	Little Devil Ninebark	5-Gal	21
	PimuP	Pinus mugo 'Pumilio'	Dwarf Mugo Pine	5-Gal	17
	PoGD	Potentilla fruticosa 'Gold Drop'	Gold Drop Potentilla	5-Gal	45
	PrPB	Prunus besseyi 'Pawnee Buttes'	Pawnee Buttes Sand Cherry	5-Gal	49
	Rial	Ribes alpinum	Alpine Currant	5-Gal	28
	RoMR	Rosa 'Meidiland Red'	Meidiland Red Rose	5-Gal	10
	RoMW	Rosa 'Meidiland White'	Meidiland White Rose	5-Gal	12
	SychH	Symphoricarpos x chenaultii 'Hancock'	Hancock Coralberry	5-Gal	38
	Viopn	Viburnum opulus nanum	Dwf. European Cranberry	5-Gal	38

NOTES:

1) Screened Top Soil to be implemented in all new planting areas at the following depths: 12" in all shrub beds, 5" in all lawn areas.
2) Lawn to be a Kentucky Bluegrass Blend (min. 3 varieties) and be implemented as sod.
3) 6"x6" flat concrete curbing to be implemented between all shrub bed and lawn areas as shown on plan.
4) Shredded Bark Mulch to be natural (non-dyed) bark in a 2-3" average size. Implement Bark Mulch in planter beds at a 3" depth over weed barrier fabric.
5) Rock Mulch to be 1-1/2" size "Southtown Cobble" from Nephi Sandstone, Nephi, Utah. Implement Rock Mulch in areas indicated at a 3" depth over weed barrier fabric. Rock Mulch to be clean and free of debris, placed at uniform depth, and raked smooth.
6) DeWitt #5 Landscape Fabric to be implemented in all shrub beds and other indicated areas prior to bark mulch or rock mulch implementation. Follow manufacturers installation instructions.
7) Trees in lawn areas to have a 36" diameter grass free ring around the trunk and have a 2" depth of shredded bark mulch implemented.
8) Landscape Boulders to be 3'-4' size 'McGuire Boulders' from Staker Parsons in Willard, Utah. Bury boulders a minimum of 6" in ground. (74 Total)
9) No landscaping or other obstruction in excess of 3 feet above finished grade shall be implemented in clear view triangles.

NOTES:
1. MOWSTRIP TO BE CAST-IN-PLACE AND POURED USING TYPICAL WEIGHT STRUCTURAL CONCRETE.
2. CONTRACTOR TO ENSURE POSITIVE DRAINAGE AROUND MOWSTRIPS-DO NOT CREATE A DAM EFFECT WITH PLACEMENT OF MOWSTRIP.
3. MAXIMUM 1/2" WIDTH VARIATION.
4. PRECISELY FOLLOW LAYOUT AS SHOWN ON MOWSTRIP/EDGING DIMENSION PLAN.
5. RAISE THE LAWN GRADE 1" WHEN SEEDING.



C CONCRETE MOWSTRIP

DESIGN CRITERIA

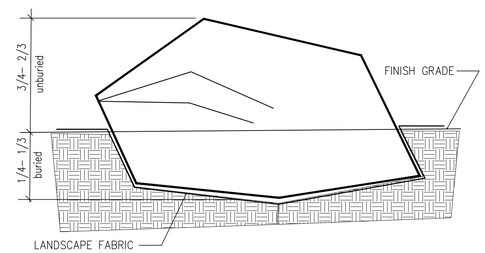
Climate	U.S. Hardiness Zone 5
Zoning Ordinance	Saratoga Springs City
Water Availability	NA
Soil Type	See Soils Report
Solar Orientation	See North Arrow
Utilities	See Utility Plan
Slopes	See Grading Plan
Site Layout	Road bordered
Wind	South Prevailing
Setbacks/Easements	NA
Microclimates	NA
Soil ph	See Soils Report
Lawn Area	25% of Total Landscape (22,473 sq. ft.)*

* Park Strip landscape of 2,183 sq. ft. NOT included in this total

CNA INFORMATION

Total Site Area	5.17 acres*
Shrubs/Groundcover	66,868 sq. ft.
Total Landscape Area	89,231 sq. ft. (40%)*
Trees On Site	113

* Park Strip landscape of 2,183 sq. ft. NOT included in this total



NOTE:
1) FOR BOULDERS WITH A FLAT EDGE, BURY FLAT EDGE 3-6" MIN. IN GROUND.
2) PLACE ONE LAYER OF FABRIC BENEATH EACH BOULDER. OVERLAP SHRUB BED FABRIC OVER BOULDER FABRIC A MINIMUM OF 12".

A BOULDER PLACEMENT DETAIL

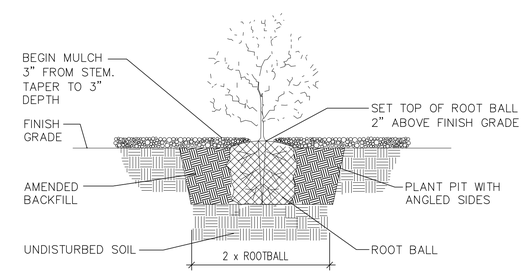
PLANT COVERAGE TABLE

	Shrub-Mature Coverage	Tree-Coverage Intent
Street Frontage	22%	Frame Building
Primary Entries	23%	Frame Entry
Building Perimeter	19%	Accent Building
Perimeter Sides	13%	Screen Lot
Perimeter Rear	12%	Screen Lot

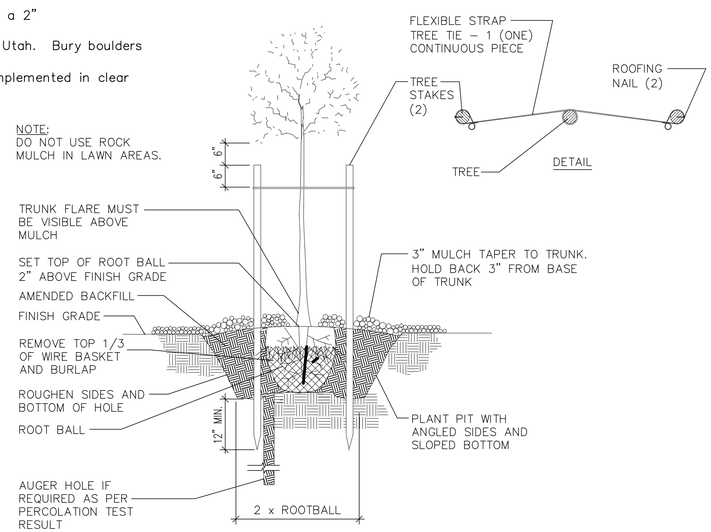
CITY REQUIREMENTS

Landscape Element	Required	Per Plan
Deciduous Trees	32	82
Evergreen Trees	30	30
Shrubs (incl. Grasses & Perennials)	50	413
Drought Tolerant	50%	431 (82%)

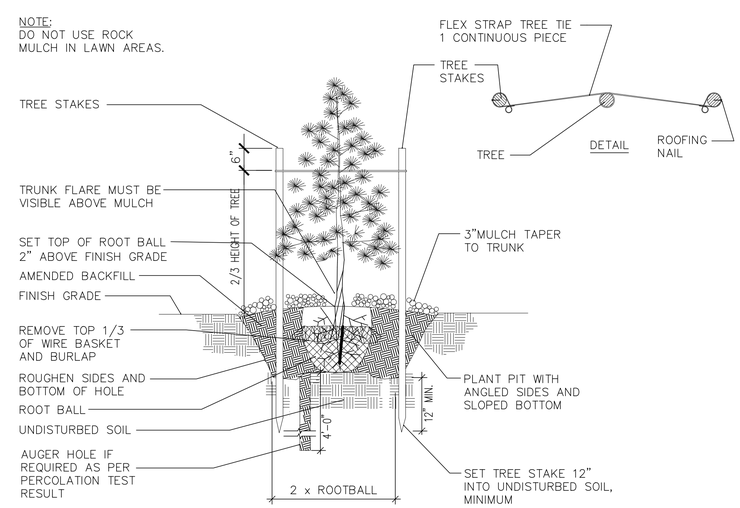
STRATTON & BRÄTT Landscapes, LLC
754 W. 700 So. PLEASANT GROVE, UTAH 84062
(801) 785-8011 www.strattonandbratt.com



B SHRUB PLANTING DETAIL



D TREE PLANTING AND STAKING



E CONIFER PLANTING AND STAKING

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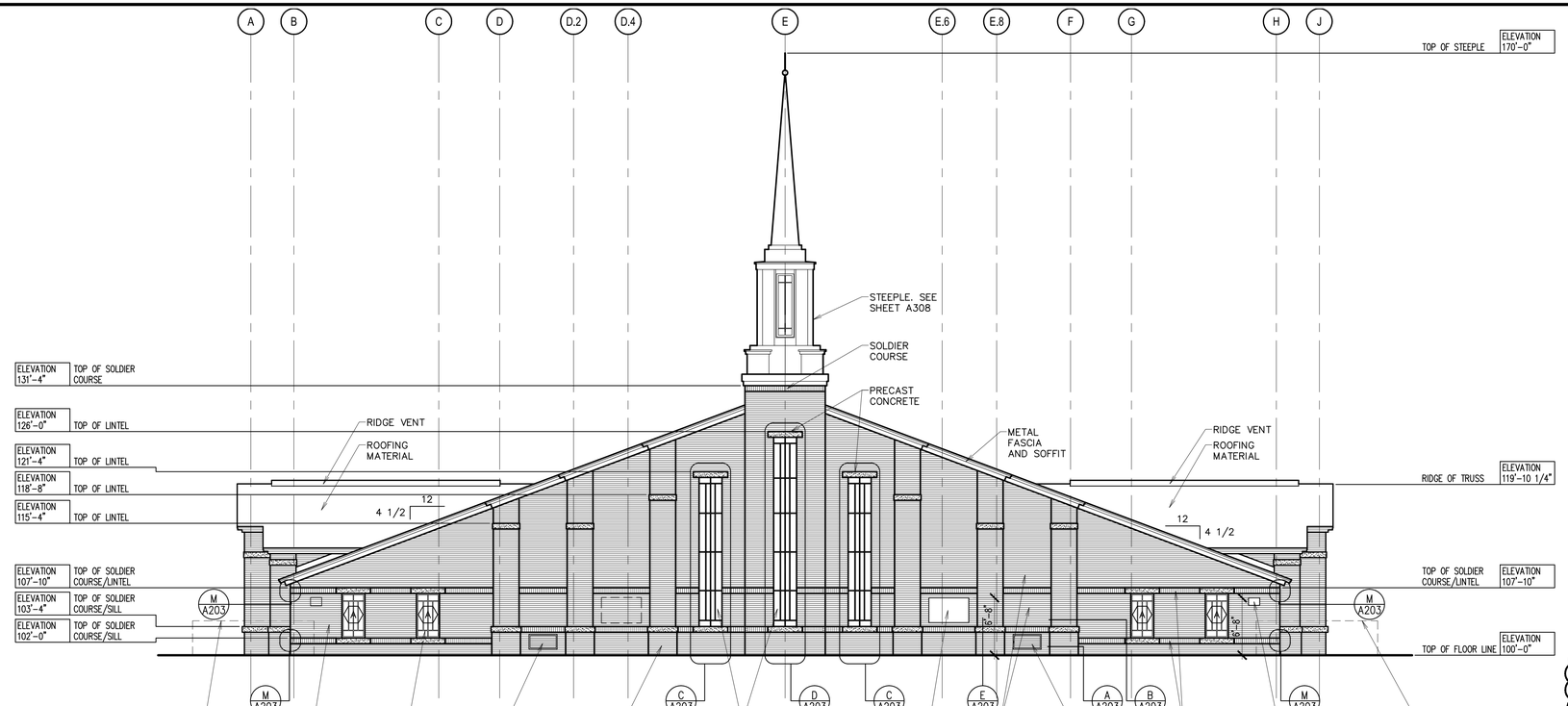
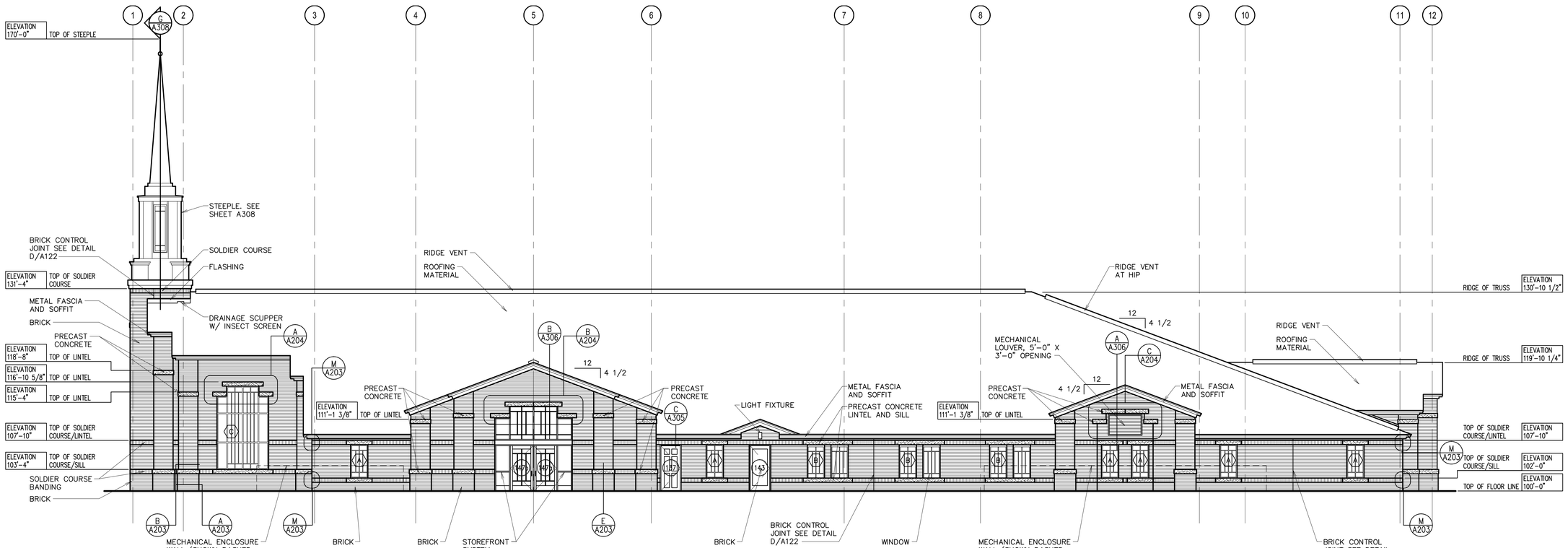
LANDSCAPE PLAN

Sheet
L102



NOTES TO CONTRACT ARCHITECT:
1. SHOW FOOTINGS AND FOUNDATIONS PER SITE CONDITIONS
2. STONE MEETINGHOUSE AND ADDRESS SIGNS MAY BE LOCATED ON THE OPPOSITE SIDE OF THE BUILDING ON THIS ELEVATION. CONSULT WITH PROJECT MANAGER TO DETERMINE LOCATION.

1 ELEVATION
1/8" = 1'-0"



2 ELEVATION
1/8" = 1'-0"

Architect / Engineer:

Stamp:

Project Name

Project Address

Project for:
THE CHURCH OF JESUS CHRIST OF LATTER-DAY SAINTS

Mark	Date	Description

Project Number: ***
Plan Series: HET-SDS-09-05
Property Number: ***

Sheet Title: BUILDING ELEVATIONS

Sheet: A201

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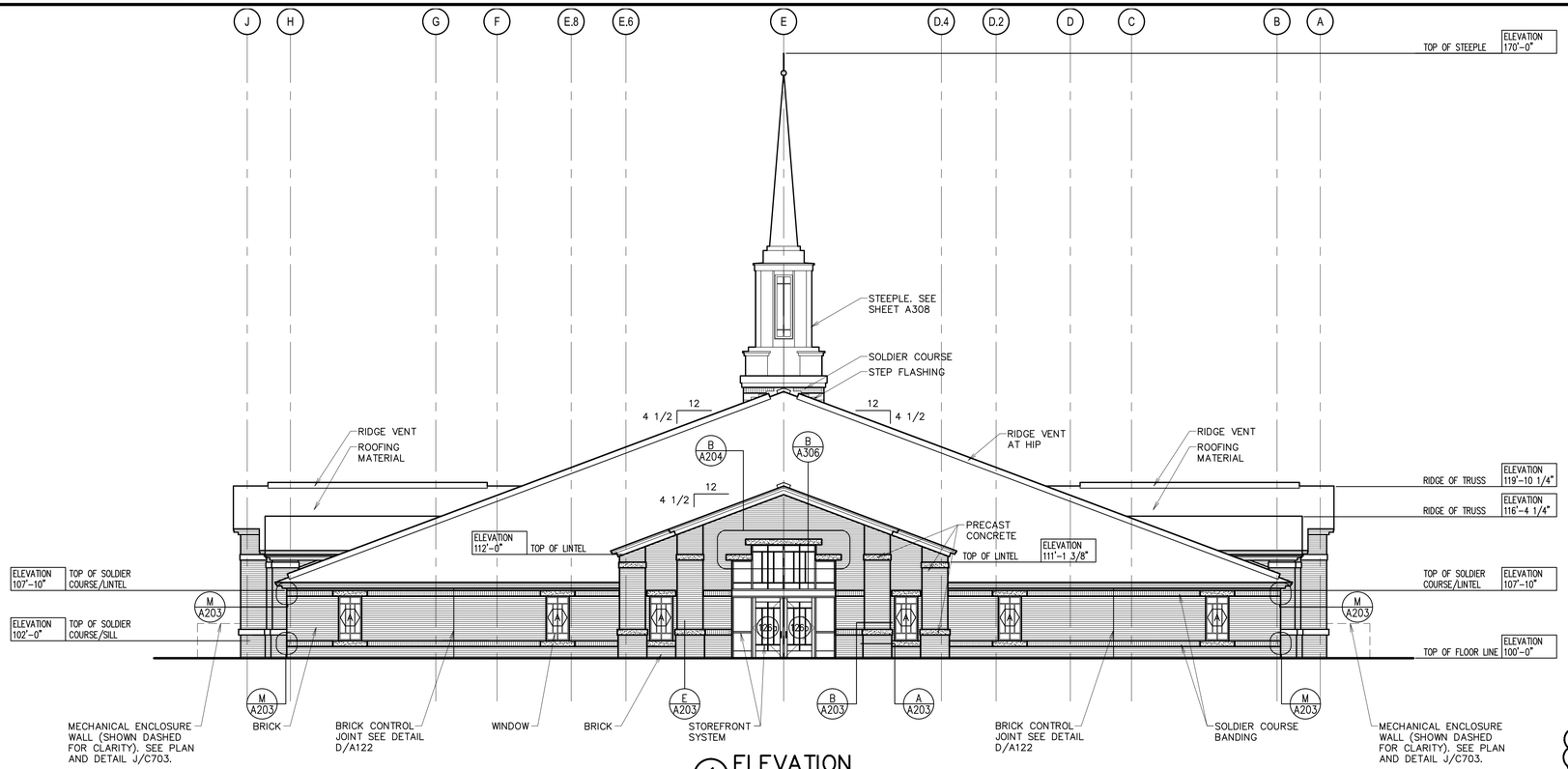
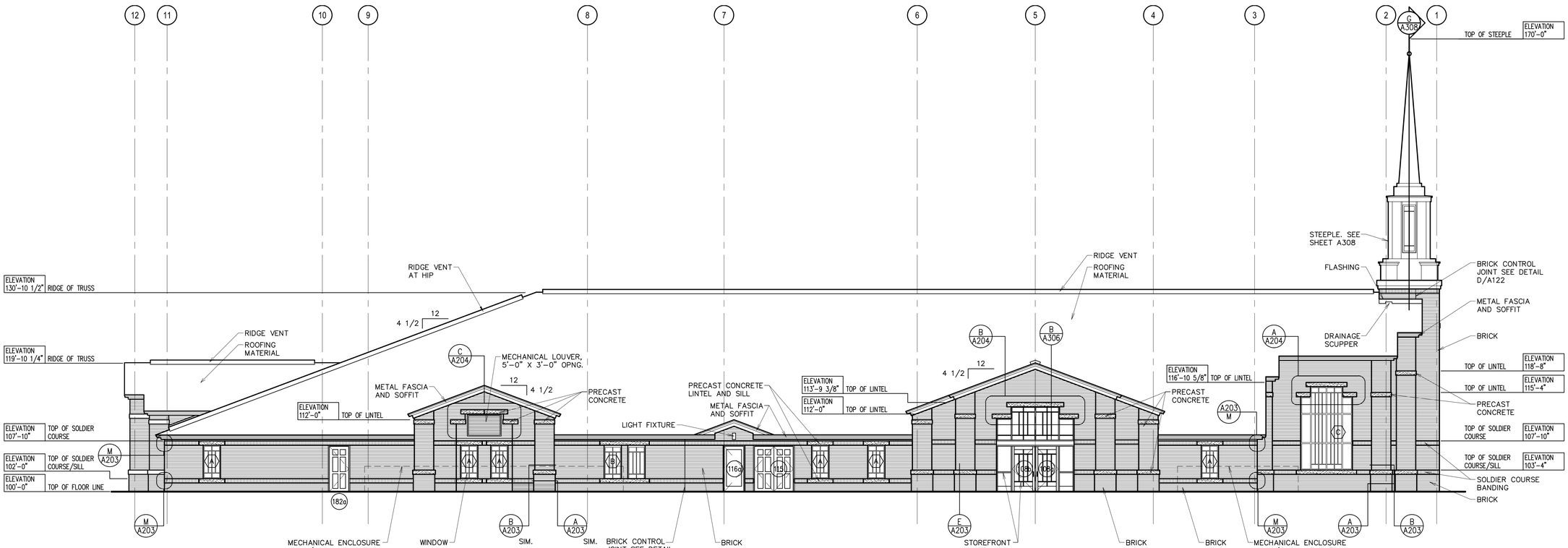


1 ELEVATION
1/8" = 1'-0"

NOTE TO CONTRACT ARCHITECT:
1. SHOW FOOTINGS AND FOUNDATIONS PER SITE CONDITIONS.



2 ELEVATION
1/8" = 1'-0"

Architect / Engineer:

Stamp:

Project Name

Project Address

Project for:
THE CHURCH OF JESUS CHRIST OF LATTER-DAY SAINTS

Mark	Date (D/M/Y)	Description

Project Number: ***

Plan Series: HET-SDS-09-05

Property Number: ***

Sheet Title: BUILDING ELEVATIONS

Sheet: A202

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