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ALL TALL WALLS GREATER THAN 10'-0" TO BE ENGINEERED BY MATERIAL SUPPLIER

AI

AMERICAN DESIGN CONCEPTS
TEMPLE CONSTRUCTION
SHERIFF / MORGAN RESIDENCE

AMERICAN DESIGN CONCEPTS
 1334 APFLEGGATE
 MADISON
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ELEVATIONS
 SCALE: 3/16" = 1'

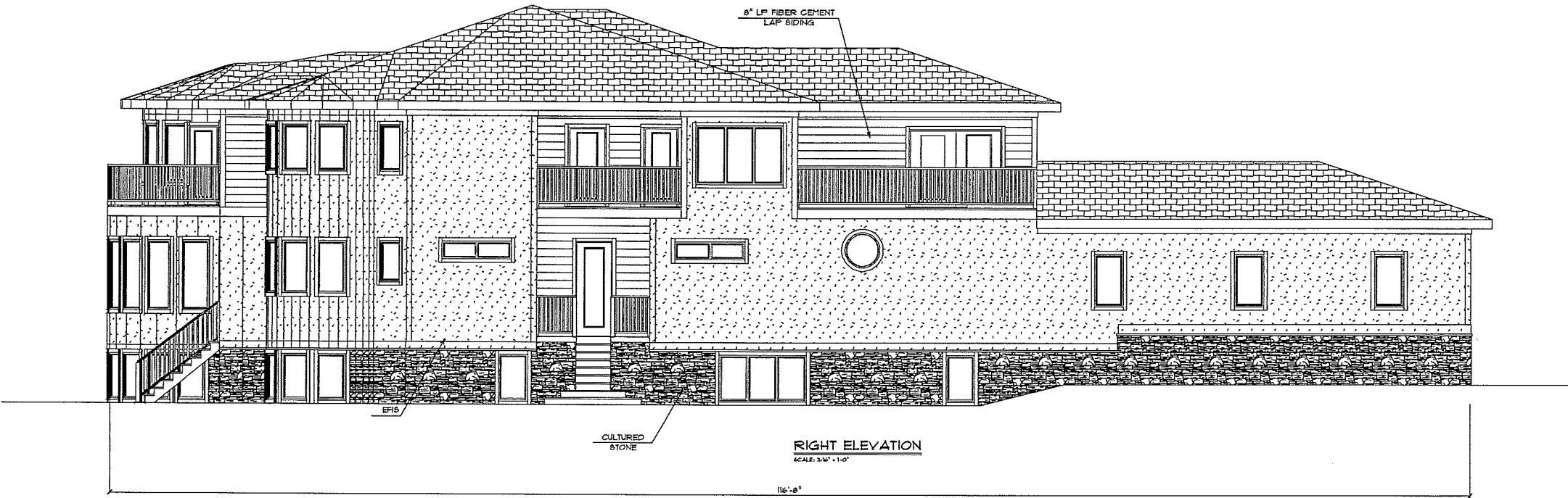
PLAN START DATE 11/28/14	REVISED 06/24/15
REVISED 12/15/14	REVISED 07/24/15
REVISED 12/21/14	REVISED 09/10/15
REVISED 01/22/15	REVISED 05/14/15

REVISED 11/06/15



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

116'-8"



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

116'-8"

ELEVATIONS

SCALE: 3/16" = 1'

PLAN START DATE 11/28/14	REVISED 06/24/15
REVISED 5/18/14	REVISED 07/24/15
REVISED 12/21/14	REVISED 09/01/15
REVISED 01/02/15	REVISED 09/14/15

REVISED 11/06/15

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1334 APPLEGATE

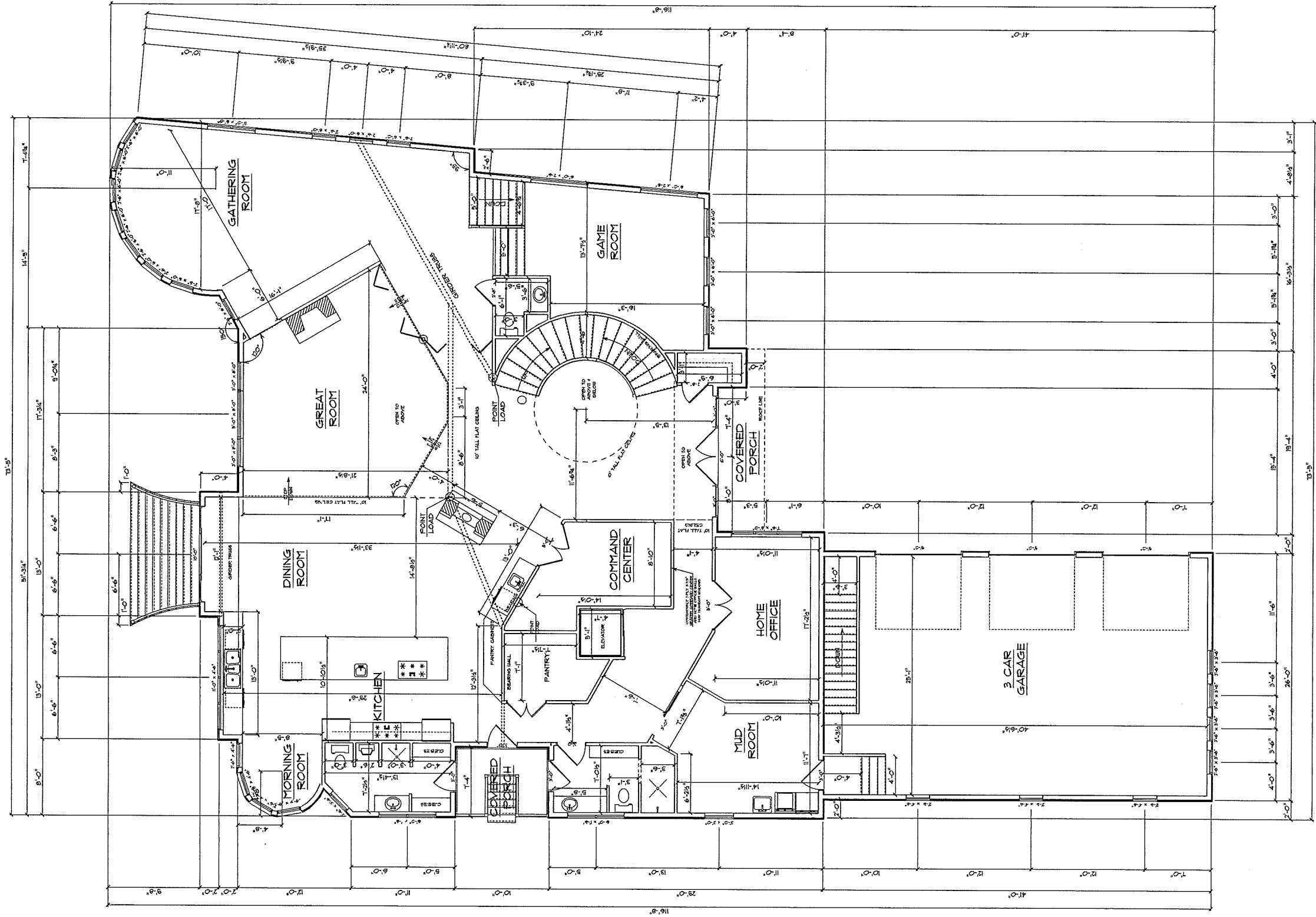
MADISON

DESIGNED BY (608) 218-0710

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1ST FLOOR PLAN
 SCALE: 3/16" = 1'-0"
 3662 SQFT LIVING AREA
 1066 SQFT GARAGE AREA

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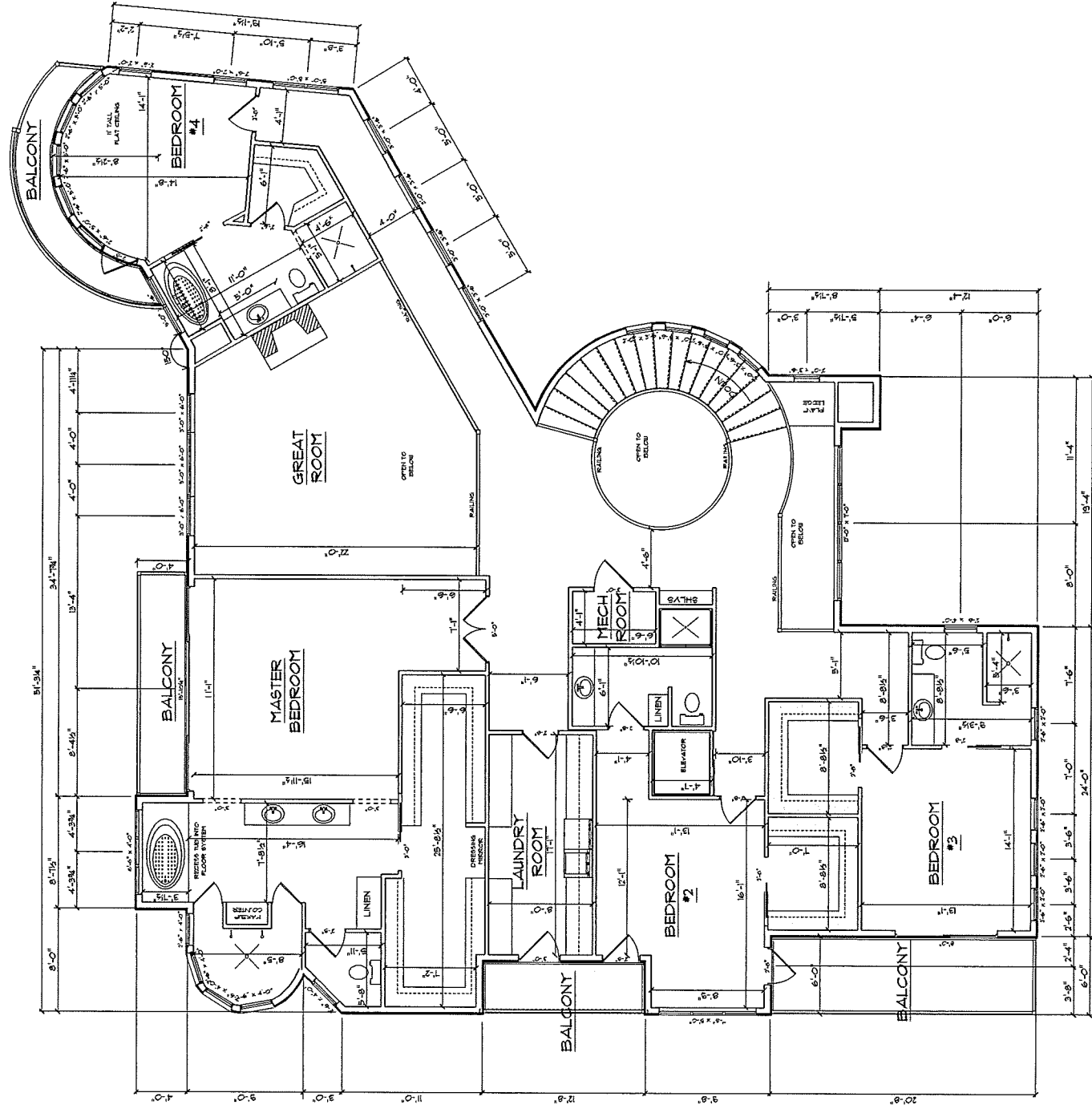
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FIRST FLOOR, FLOOR PLAN
 3662 SQFT LIVING AREA
 SCALE: 3/16" = 1'

PLAN START DATE 11/29/14	REVISED 06/24/15
REVISED 12/18/14	REVISED 07/24/15
REVISED 12/22/14	REVISED 03/01/15
REVISED 3/20/15	REVISED 08/14/15

REVISED 11/06/15



2ND FLOOR PLAN
 SCALE: 3/16" = 1'-0"
 2524 SQFT LIVING AREA

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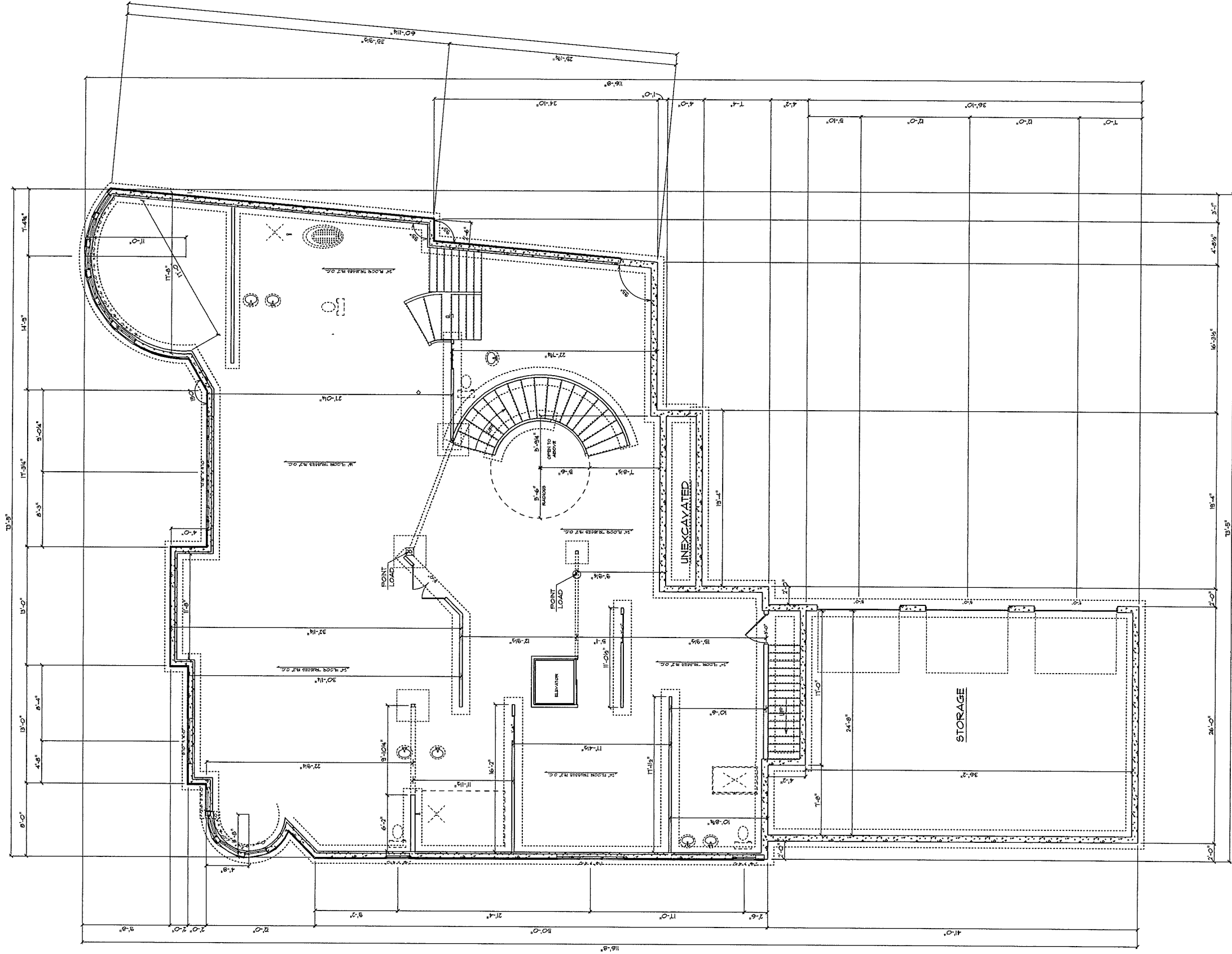
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SECOND FLOOR, FLOOR PLAN
 2524 SQFT LIVING AREA
 SCALE: 3/16" = 1'

REVISED 11/06/15	PLAN START DATE 11/26/14	REVISED 06/24/15
REVISED 12/15/14		REVISED 07/24/15
REVISED 12/22/14		REVISED 09/01/15
REVISED 3/20/15		REVISED 09/14/15



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

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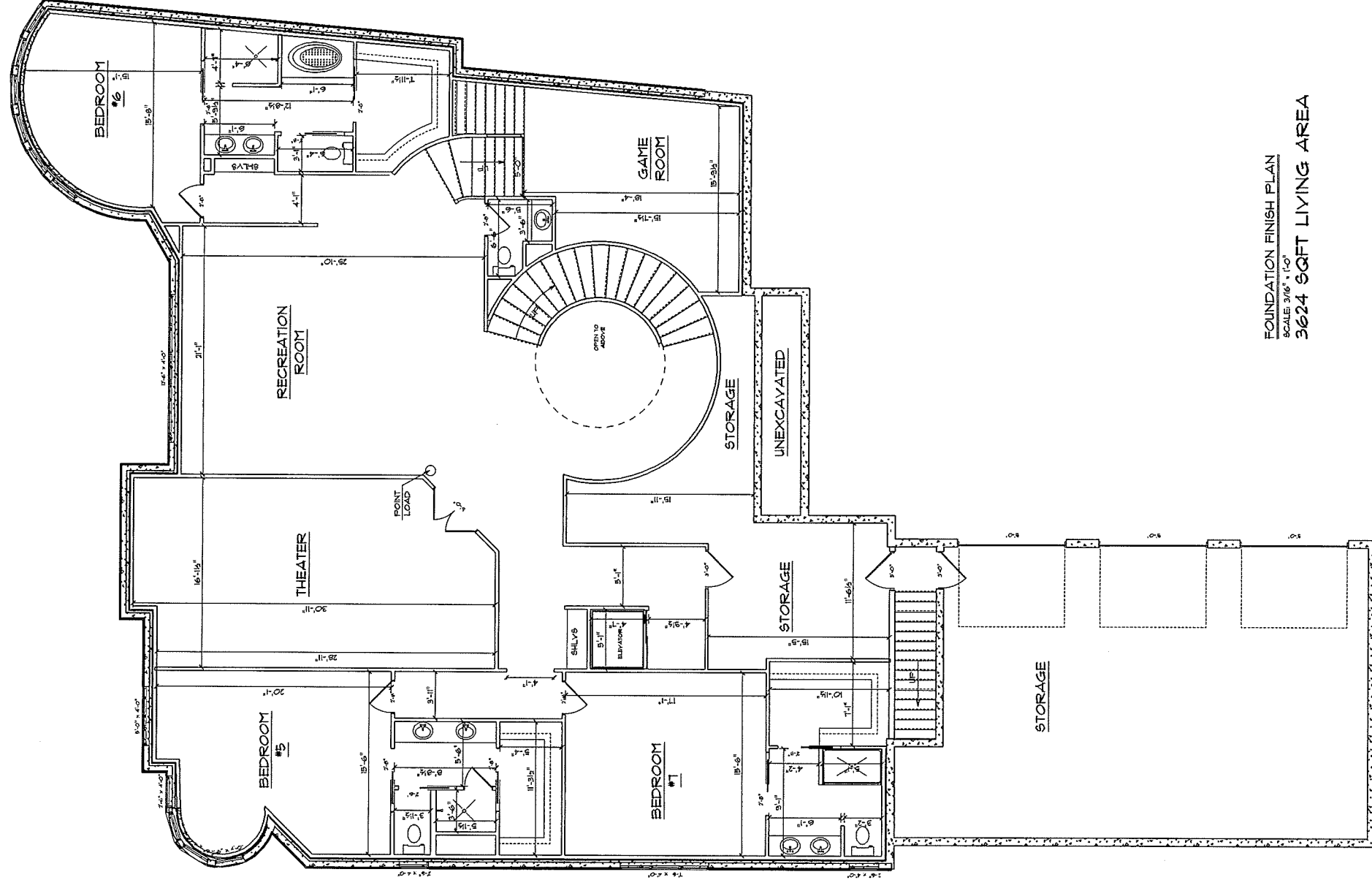
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FOUNDATION PLAN
SCALE: 3/16" = 1'

REVISED 01/26/14	REVISED 06/24/15
REVISED 07/16/14	REVISED 07/24/15
REVISED 07/22/14	REVISED 08/03/15
REVISED 01/02/15	REVISED 05/14/15

REVISED 11/06/15

PLAN START DATE 11/26/14



FOUNDATION FINISH PLAN
 SCALE 3/16" = 1'-0"
 3624 SQFT LIVING AREA

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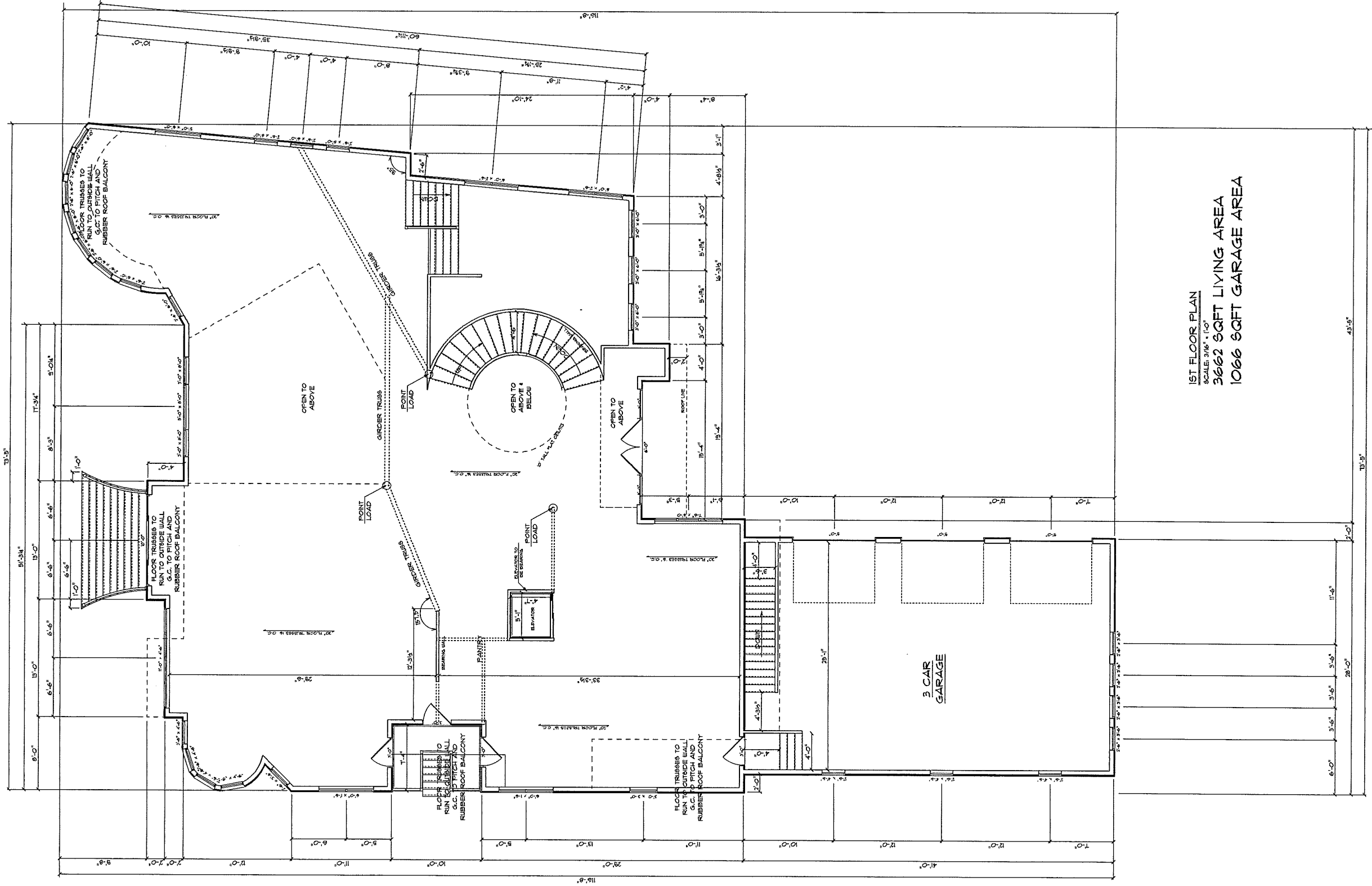
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FOUNDATION FINISH PLAN 3624 SQFT LIVING AREA SCALE: 3/16" = 1'	
PLAN START DATE 11/28/14	REVISED 06/24/15
REVISED 12/15/14	REVISED 01/24/15
REVISED 12/22/14	REVISED 09/01/15
REVISED 01/02/15	REVISED 09/14/15

REVISED 11/04/15



1ST FLOOR PLAN
 SCALE: 3/16" = 1'-0"
 3662 SQFT LIVING AREA
 1066 SQFT GARAGE AREA

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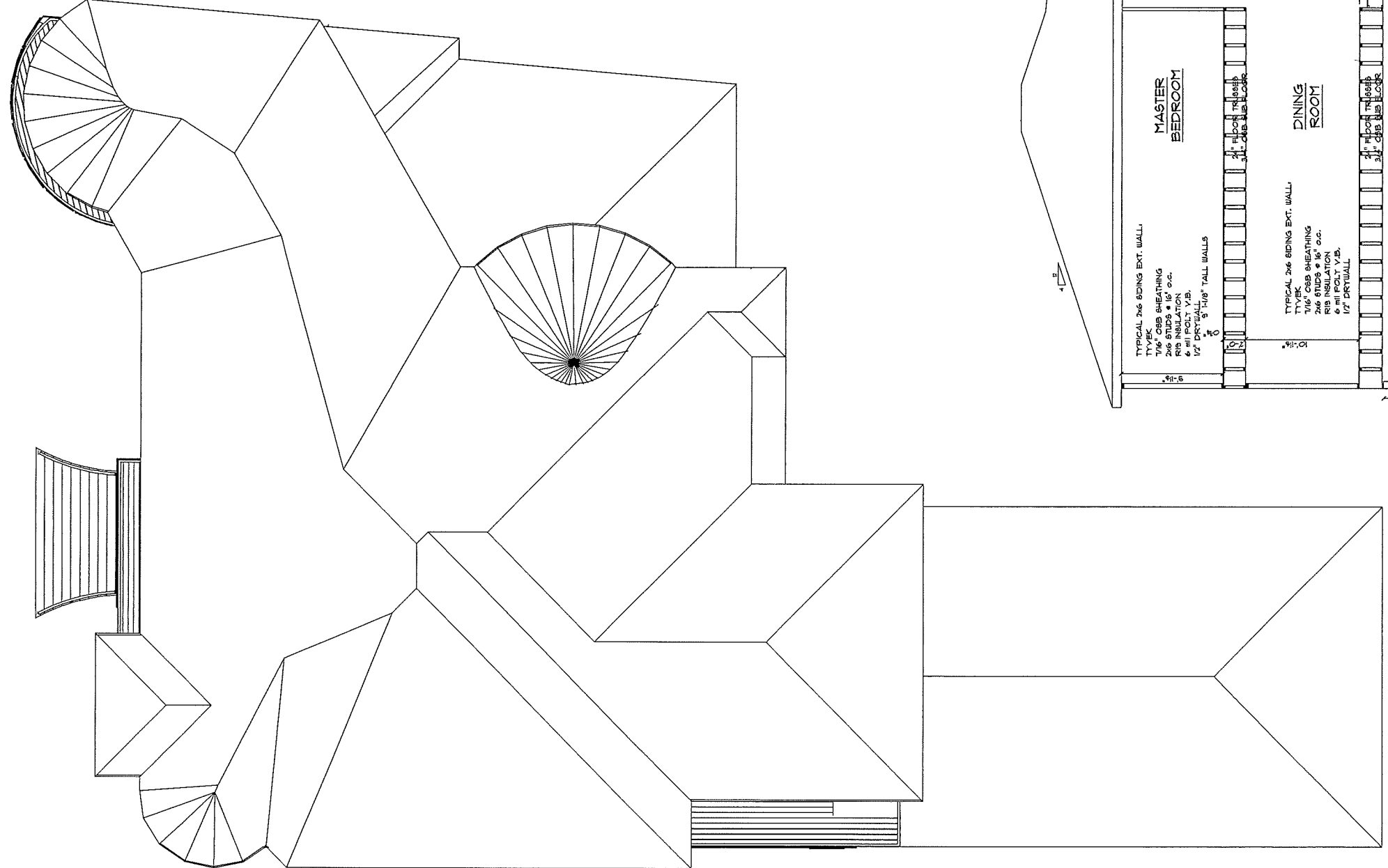
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FIRST FLOOR BEARING PLAN
 3662 SQFT LIVING AREA
 SCALE: 3/16" = 1'

PLAN START DATE 11/28/14	REVISED 06/24/15
REVISED 12/18/14	REVISED 07/14/15
REVISED 12/22/14	REVISED 09/01/15
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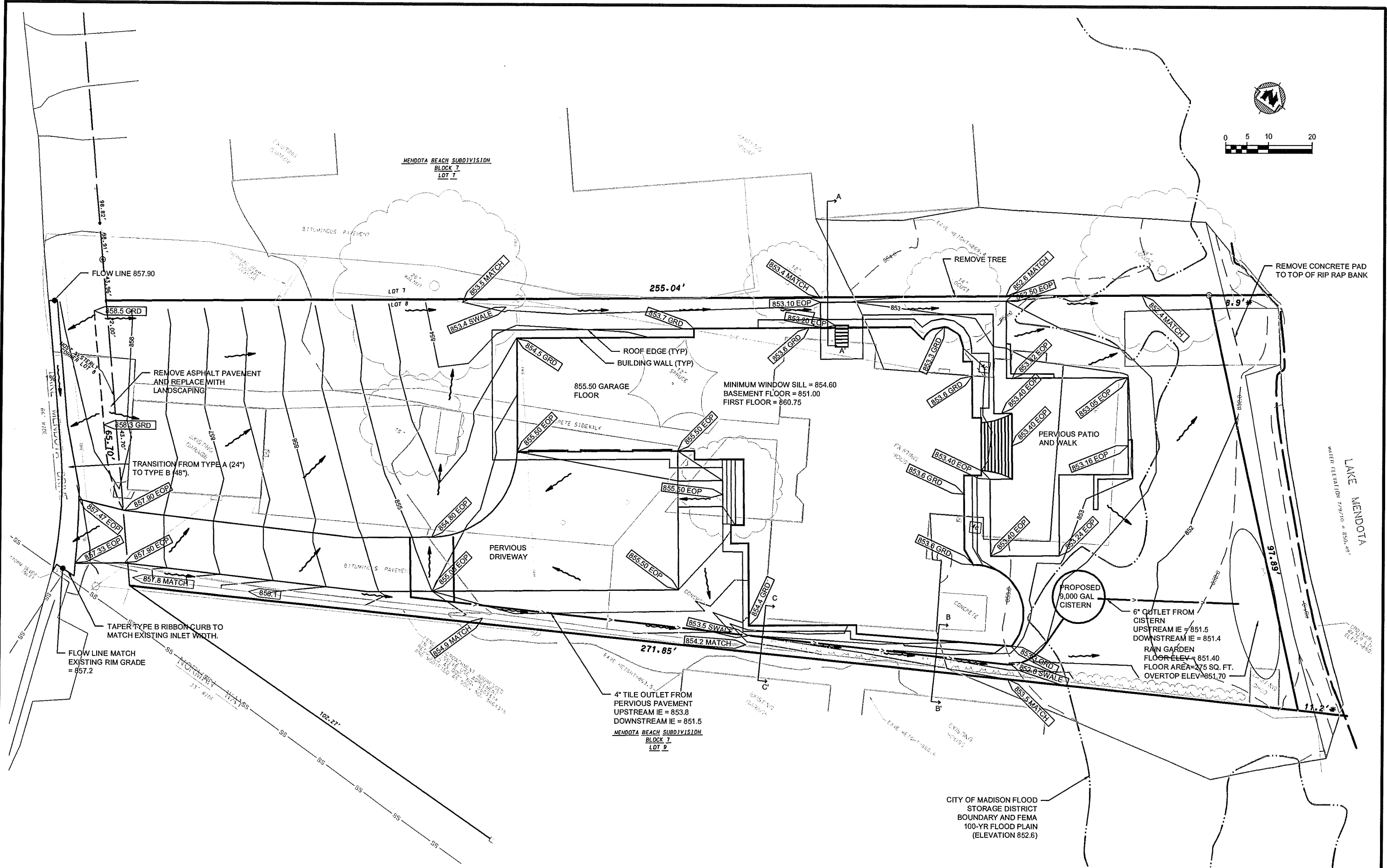
TEMPLE CONSTRUCTION

SHERIFF / MORGAN RESIDENCE

SECTION DETAILS
SCALE: 3/16" = 1'

PLAN START DATE 11/26/14	REVISED 07/24/15
REVISED 12/15/14	REVISED 02/01/15
REVISED 12/21/14	
REVISED 01/02/15	

REVISED 11/06/15



PROJECT NO:	SCALE:	AS SHOWN	NO.	DATE	REVISION	BY
06344002	AS SHOWN					
PROJECT DATE:	10/20/2016	DRAWN BY:	TM			
F.B.:		CHECKED BY:	ES			
PLOT DATE: 10/20/16, P:\63300\6340\6344\06344002\CADD\03\Design.dwg						

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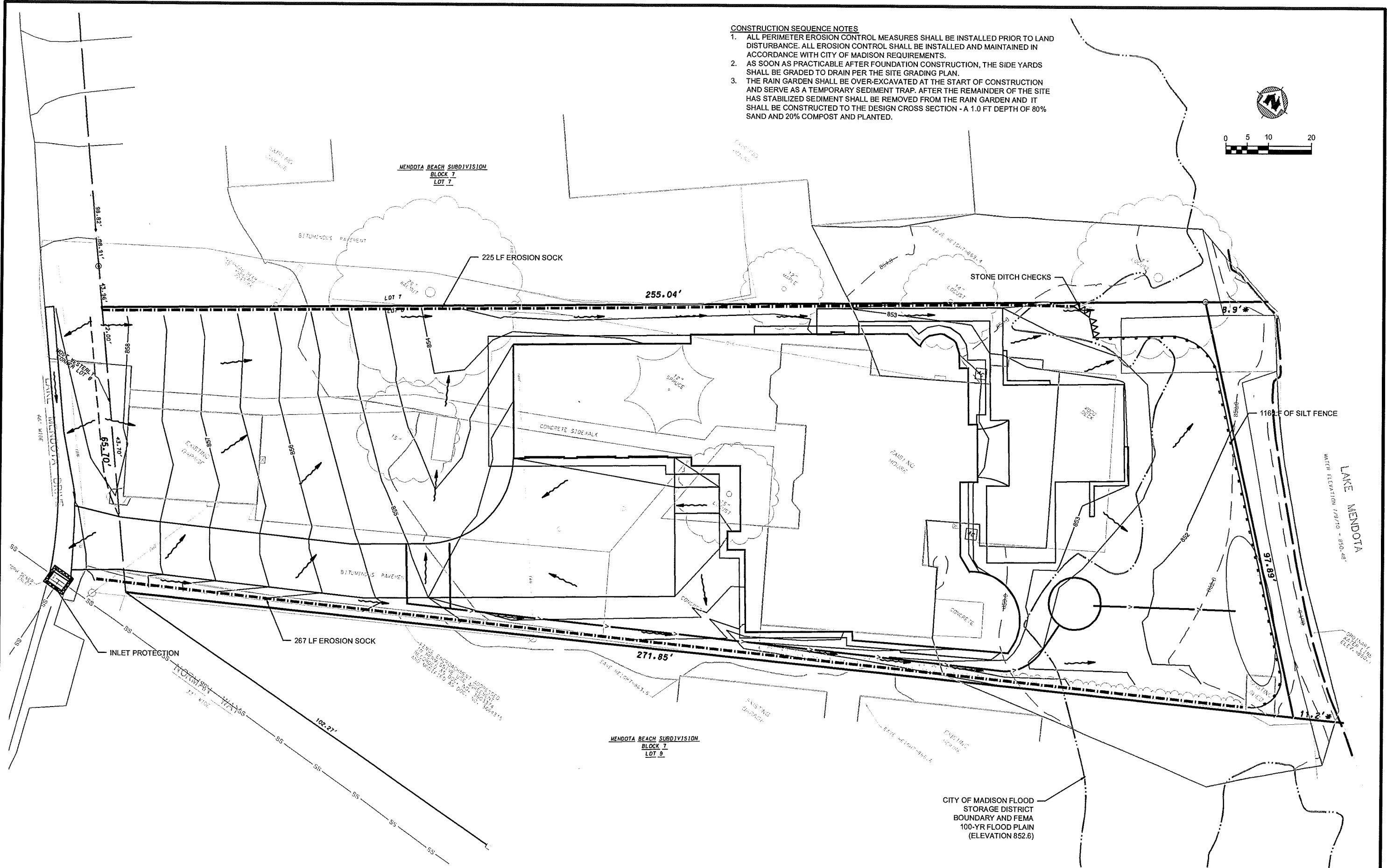
SITE GRADING PLAN

MORGAN / SHERIFF RESIDENCE
5404 LAKE MENDOTA DRIVE
CITY OF MADISON, DANE COUNTY, WI

FILE NO
06344002
SHEET
1

CONSTRUCTION SEQUENCE NOTES

1. ALL PERIMETER EROSION CONTROL MEASURES SHALL BE INSTALLED PRIOR TO LAND DISTURBANCE. ALL EROSION CONTROL SHALL BE INSTALLED AND MAINTAINED IN ACCORDANCE WITH CITY OF MADISON REQUIREMENTS.
2. AS SOON AS PRACTICABLE AFTER FOUNDATION CONSTRUCTION, THE SIDE YARDS SHALL BE GRADED TO DRAIN PER THE SITE GRADING PLAN.
3. THE RAIN GARDEN SHALL BE OVER-EXCAVATED AT THE START OF CONSTRUCTION AND SERVE AS A TEMPORARY SEDIMENT TRAP. AFTER THE REMAINDER OF THE SITE HAS STABILIZED SEDIMENT SHALL BE REMOVED FROM THE RAIN GARDEN AND IT SHALL BE CONSTRUCTED TO THE DESIGN CROSS SECTION - A 1.0 FT DEPTH OF 80% SAND AND 20% COMPOST AND PLANTED.



PROJECT NO:	06344002	SCALE:	AS SHOWN	NO.	DATE	REVISION	BY
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CITY OF MADISON PLANNING DEPARTMENT COMMENTS							
PLOT DATE: 10/27/16, P:\63009\63401\6344002\CADD\C3D\Design.dwg							

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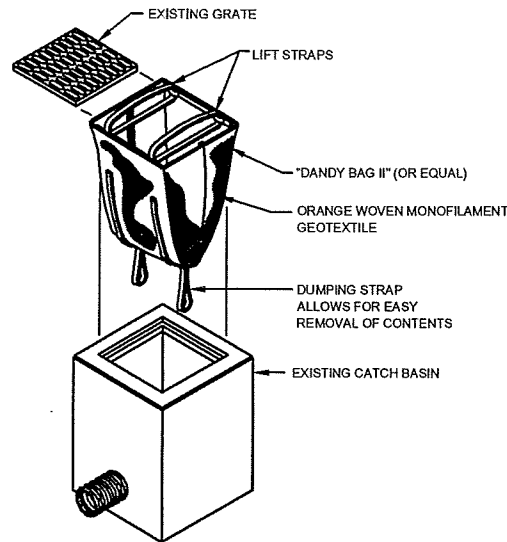
EROSION CONTROL PLAN

MORGAN / SHERIFF RESIDENCE
 5404 LAKE MENDOTA DRIVE
 CITY OF MADISON, DANE COUNTY, WI

FILE NO: 06344002
 SHEET: 2

**CONSTRUCTION SITE
EROSION CONTROL REQUIREMENTS**

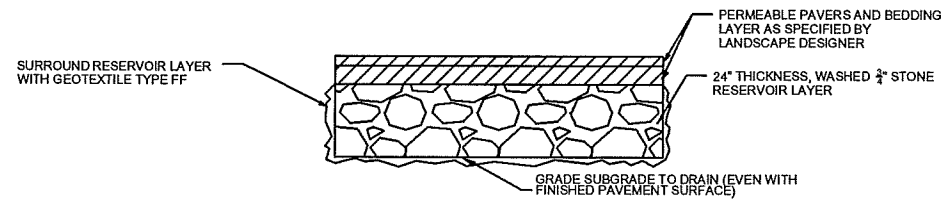
- 1.) SECTION NR216.46 OF WISCONSIN STATE ADMINISTRATIVE CODE IDENTIFIES REQUIREMENTS FOR CONSTRUCTION SITE AND POST-CONSTRUCTION EROSION CONTROL. IT IS THE INTENT OF THESE PLANS TO SATISFY THESE REQUIREMENTS. THE METHODS AND STRUCTURES USED TO CONTROL EROSION SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR. CONTRACTOR SHALL IMPLEMENT AN APPROPRIATE MEANS OF CONTROLLING EROSION DURING SITE OPERATION AND UNTIL THE VEGETATION IS RE-ESTABLISHED. ADJUSTMENTS TO THE CONTROL SYSTEM SHALL BE MADE AS REQUIRED.
- 2.) ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITION OF THE WISCONSIN DNR'S CONSERVATION PRACTICE STANDARDS. THESE STANDARDS ARE PERIODICALLY UPDATED AND IT IS THE CONTRACTOR'S RESPONSIBILITY TO OBTAIN AND REFERENCE THE MOST RECENTLY RELEASED STANDARD.
- 3.) THIS INFORMATION IS ONLY ONE PART OF THE OVERALL EROSION CONTROL REQUIREMENTS. ADDITIONAL REQUIREMENTS MAY ALSO BE SHOWN ON THE CONTRACT DRAWINGS AND IN THE ACCOMPANYING SPECIFICATIONS.
- 4.) ADDITIONAL EROSION CONTROL MEASURES, AS REQUESTED IN WRITING BY THE STATE OR LOCAL INSPECTORS, OR THE OWNER'S ENGINEER, SHALL BE INSTALLED WITHIN 24 HOURS.
- 5.) THE AREA OF EROSION EXPOSED TO THE ELEMENTS BY GRUBBING, EXCAVATION, TRENCHING, BORROW AND FILL OPERATIONS AT ANY ONE TIME SHALL BE MINIMIZED TO THE MAXIMUM EXTENT PRACTICABLE. FOR ANY DISTURBED AREA THAT REMAINS INACTIVE FOR GREATER THAN 7 WORKING DAYS, OR WHERE GRADING WORK EXTENDS BEYOND THE PERMANENT SEEDING DEADLINES, THE SITE MUST BE TREATED WITH TEMPORARY STABILIZATION MEASURES SUCH AS SOIL TREATMENT, TEMPORARY SEEDING AND/OR MULCHING. ALL DISTURBED AREAS SHALL BE TREATED WITH PERMANENT STABILIZATION MEASURES WITHIN 3 WORKING DAYS OF FINAL GRADING.
- 6.) ALL EROSION CONTROL MEASURES AND STRUCTURES SERVING THE SITE MUST BE INSPECTED AT LEAST WEEKLY OR WITHIN 24 HOURS OF THE TIME 0.5 INCHES OF RAIN HAS OCCURRED. ALL NECESSARY REPAIR AND MAINTENANCE WILL BE DONE AT THIS INSPECTION TIME.
- 7.) ALL EROSION CONTROL DEVICES AND/OR STRUCTURES SHALL BE PROPERLY INSTALLED PRIOR TO CLEARING AND GRUBBING OPERATIONS WITHIN THEIR RESPECTIVE DRAINAGE AREAS. THESE SHALL BE PROPERLY MAINTAINED FOR MAXIMUM EFFECTIVENESS UNTIL VEGETATION IS RE-ESTABLISHED.
- 8.) ALL EROSION CONTROL DEVICES SHALL BE PROPERLY INSTALLED PRIOR TO ANY SOIL DISTURBANCE.
- 9.) ANY SLOPES STEEPER THAN 3H:1V SHALL BE STAKED WITH EROSION CONTROL FABRIC UNLESS INDICATED ON THE PLAN.
- 10.) ALL WASTE AND UNUSED BUILDING MATERIALS (INCLUDING GARBAGE, DEBRIS, CLEANING WASTES, WASTEWATER, TOXIC MATERIALS, OR HAZARDOUS MATERIALS) SHALL BE PROPERLY DISPOSED OF AND NOT ALLOWED TO BE CARRIED OFF-SITE BY RUNOFF OR WIND.
- 11.) WIND EROSION SHALL BE KEPT TO A MINIMUM DURING CONSTRUCTION. WATERING, MULCH, OR A TACKING AGENT MAY BE REQUIRED TO PROTECT NEARBY RESIDENCES AND WATER RESOURCES.
- 12.) CHANNELIZED RUNOFF ENTERING THE PROJECT SITE FROM ADJOINING LANDS SHALL BE DIVERTED THROUGH NATURALLY OR ARTIFICIALLY EROSION-RESISTANT CONVEYANCES. IF CHANNELIZED RUNOFF CANNOT BE DIVERTED, SITE BEST MANAGEMENT PRACTICES MUST ACCOUNT FOR THE ADDITIONAL FLOW RATES AND EROSION POTENTIAL THAT SUCH RUNOFF PRESENTS.
- 13.) THE CONTRACTOR SHALL TAKE ALL POSSIBLE PRECAUTIONS TO PREVENT SOILS FROM BEING TRACKED ONTO PUBLIC OR PRIVATE ROADWAYS. PAVED SURFACES ADJACENT TO CONSTRUCTION SITE VEHICLE ACCESS SHALL BE SWEEPED AND/OR SCRAPED (NOT FLUSHED) PERIODICALLY TO REMOVE SOIL, DIRT, AND/OR DUST.
- 14.) EROSION CONTROLS SHALL BE INSTALLED ON THE DOWNSTREAM SIDE OF TEMPORARY STOCKPILES. ANY SOIL STOCKPILE THAT REMAINS FOR MORE THAN 30 DAYS SHALL BE COVERED OR TREATED WITH STABILIZATION PRACTICES SUCH AS TEMPORARY OR PERMANENT SEEDING AND MULCHING. ALL STOCK PILES SHALL BE PLACED AT LEAST 75 FEET FROM STREAMS OR WETLANDS.
- 15.) ADDITIONAL EROSION CONTROL FOR UTILITY CONSTRUCTION (STORM SEWER, SANITARY SEWER, WATER MAIN, ETC.) SHALL INCLUDE THE FOLLOWING:
 - a. PLACE EXCAVATED TRENCH MATERIAL ON THE HIGH SIDE OF THE TRENCH.
 - b. BACKFILL, COMPACT, AND STABILIZE THE TRENCH IMMEDIATELY AFTER PIPE CONSTRUCTION.
 - c. DISCHARGE OF TRENCH WATER OR DEWATERING EFFLUENT MUST BE PROPERLY TREATED TO REMOVE SEDIMENT IN ACCORDANCE WITH THE WDNR CONSERVATION PRACTICE STANDARD 1061 - DEWATERING OR A SUBSEQUENT WDNR DEWATERING STANDARD PRIOR TO DISCHARGE INTO A STORM SEWER, DITCH, DRAINAGEWAY, OR WETLAND OR LAKE.
- 16.) ALL DRAINAGE CULVERTS, STORM DRAIN INLETS, MANHOLES, OR ANY OTHER EXISTING STRUCTURES THAT COULD BE DAMAGED BY SEDIMENTATION SHALL BE PROTECTED ACCORDING TO THE VARIOUS METHODS PROVIDED IN THE PRINTED CONSERVATION PRACTICE STANDARDS.
- 17.) ANY SOIL EROSION THAT OCCURS AFTER FINAL GRADING AND/OR STABILIZATION MUST BE REPAIRED AND THE STABILIZATION WORK REDONE.
- 18.) DURING THE FIRST SIX WEEKS AFTER INITIAL STABILIZATION OF A DISTURBED WATERING OF ALL NEWLY SEEDED AND MULCHED AREAS SHALL BE PROVIDED WHENEVER 7 DAYS ELAPSE WITHOUT A RAIN EVENT.
- 19.) WHEN THE DISTURBED AREA HAS BEEN STABILIZED BY PERMANENT VEGETATION OR OTHER MEANS, TEMPORARY BMP'S SUCH AS SILT FENCES, STRAW BALES, AND SEDIMENT TRAPS SHALL BE REMOVED AND THESE AREAS STABILIZED.
- 20.) ALL TEMPORARY BEST MANAGEMENT PRACTICES SHALL BE MAINTAINED UNTIL THE SITE IS STABILIZED.
- 21.) ALL DISTURBED AREAS SHALL BE PERMANENTLY STABILIZED WITH SEED AND MULCH UNLESS OTHERWISE SPECIFIED. A MINIMUM OF FOUR INCHES OF TOPSOIL SHALL BE APPLIED TO ALL AREAS TO BE SEEDED OR SODDED.
- 22.) SHOULD DEWATERING OF THE FOUNDATION EXCAVATION BE NECESSARY, THE DEWATERING SHALL BE CONDUCTED IN ACCORDANCE WITH WDNR CONSERVATION PRACTICE STANDARD 1061 AND CITY OF MADISON ORDINANCE CHAPTER 37.10(3). WATER PUMPED FROM DEWATERING PITS SHALL BE FILTERED THROUGH A GEOTEXTILE BAG AND THEN ROUTED INTO THE TEMPORARY SEDIMENT TRAP PRIOR TO EXITING THE SITE.



MAINTENANCE REQUIREMENT:
FOLLOWING EACH RUNOFF EVENT, MONITOR AND, IF NECESSARY, REMOVE ALL ACCUMULATED SEDIMENT & DEBRIS FROM THE UNIT AFTER THE HEIGHT OF THE ACCUMULATED MATERIAL REACHES 1/3 OF THE HEIGHT OF THE SEDIMENT BAG.

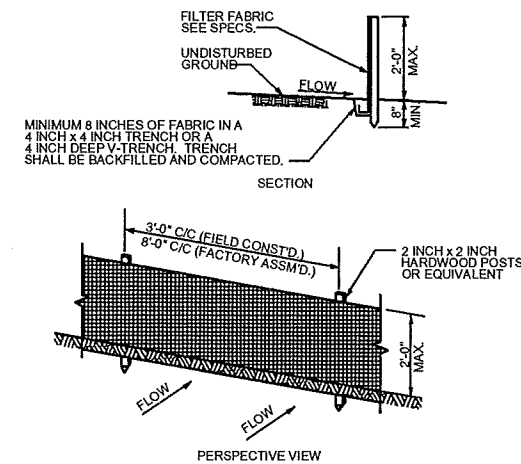
**CATCH BASIN SEDIMENT
BAG INSERT TYPE DETAIL**

NTS



TYPICAL SECTION - PERMEABLE PAVEMENT

NTS

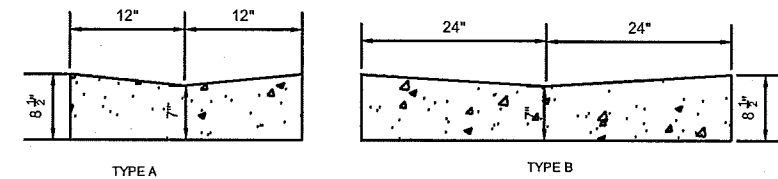


GENERAL NOTES:

1. ENDS OF FENCE SHALL BE TURNED UPSLOPE 1 TO 2 FEET IN ELEVATION TO PREVENT FLANKING.
2. STAPLE FABRIC WITH 1/2 INCH (MINIMUM) STAPLES TO THE UPSLOPE SIDE OF THE POSTS.
3. WHEN TWO SECTIONS OF FILTER FABRIC ADJOIN EACH OTHER THEY SHALL BE OVERLAPPED BY SIX INCHES AND FOLDED.

TYPICAL SILT FENCE INSTALLATION AT SITE PERIMETER DETAIL

NTS



RIBBON CURB DETAIL

NTS

GENERAL NOTES:

- INSTALL RIBBON CURB IN ACCORDANCE WITH CITY OF MADISON REQUIREMENTS
- CONTRACTOR SHALL OBTAIN PERMIT FOR WORK IN THE ROW TO INSTALL DRIVEWAY, RIBBON CURB, AND GRADE

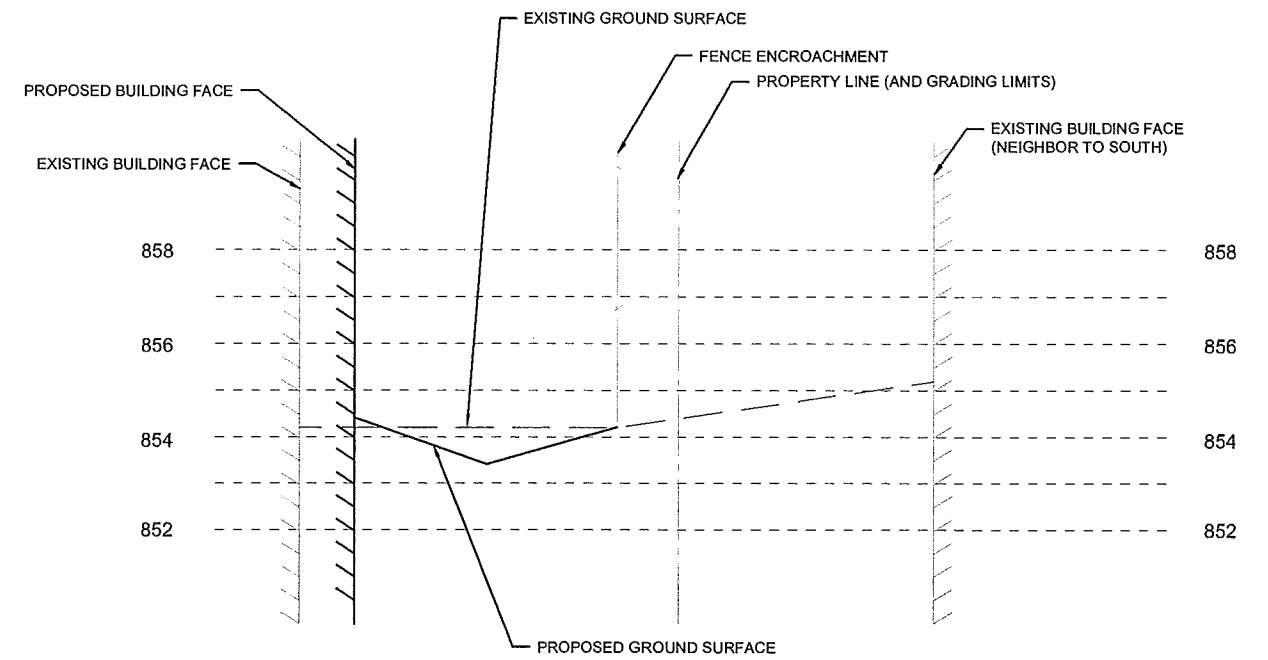
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EROSION CONTROL NOTES AND DETAILS

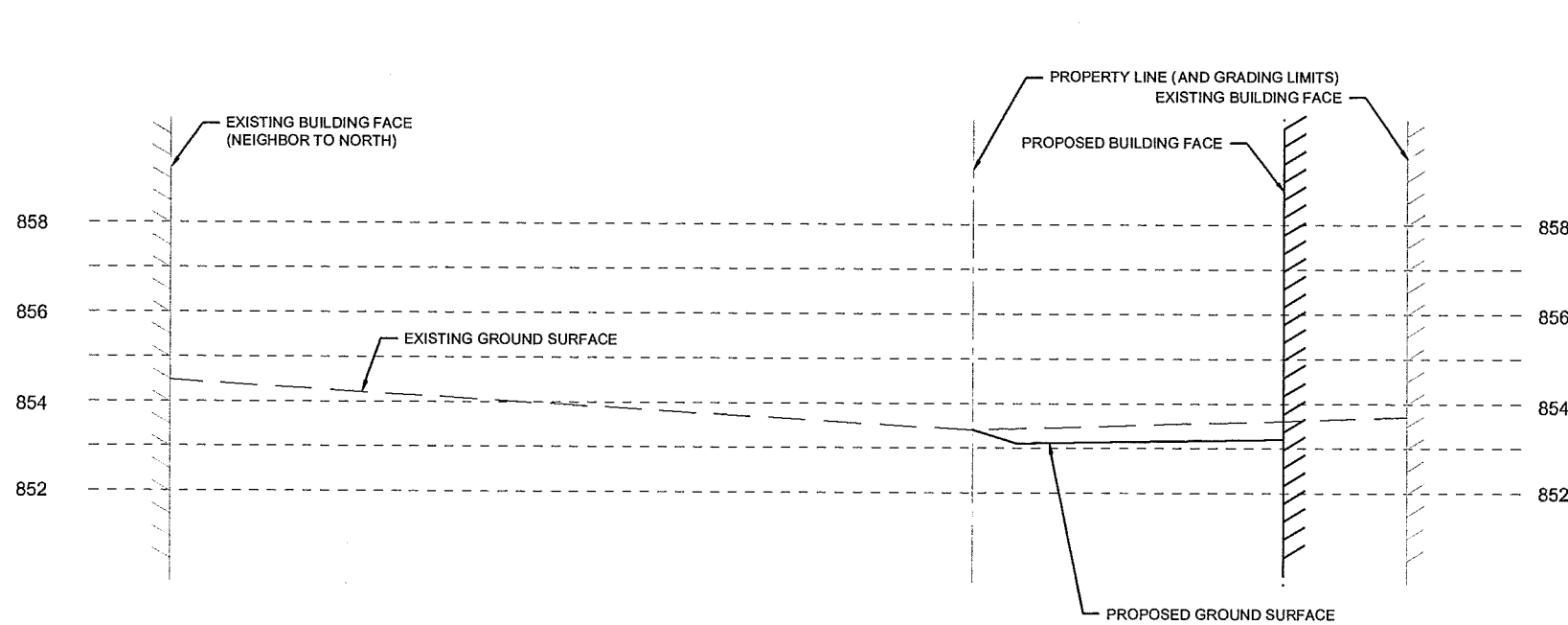
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5404 LAKE MENDOTA DRIVE
CITY OF MADISON, DANE COUNTY, WI

FILE NO.
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SHEET
3



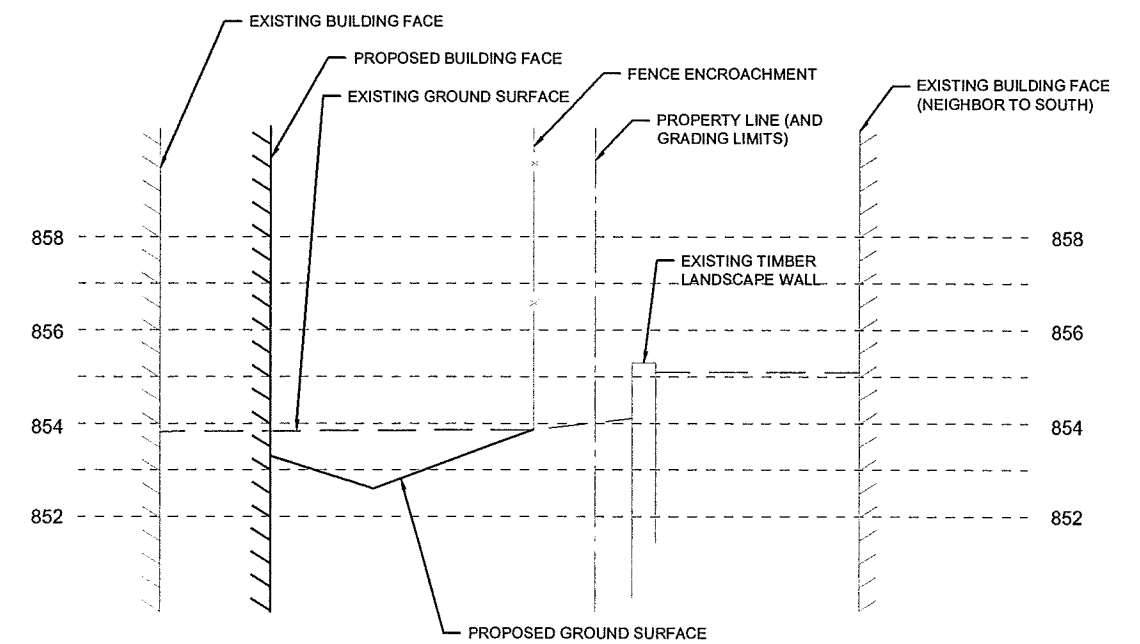
SWALE CROSS SECTION (C-C') - (SOUTH PROPERTY LINE)

HORIZONTAL - 1"=4'
VERTICAL - 1"=4'



SWALE CROSS SECTION (A-A') - (NORTH PROPERTY LINE)

HORIZONTAL - 1"=4'
VERTICAL - 1"=4'



SWALE CROSS SECTION (B-B') - (SOUTH PROPERTY LINE)

HORIZONTAL - 1"=4'
VERTICAL - 1"=4'

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CROSS SECTION VIEWS

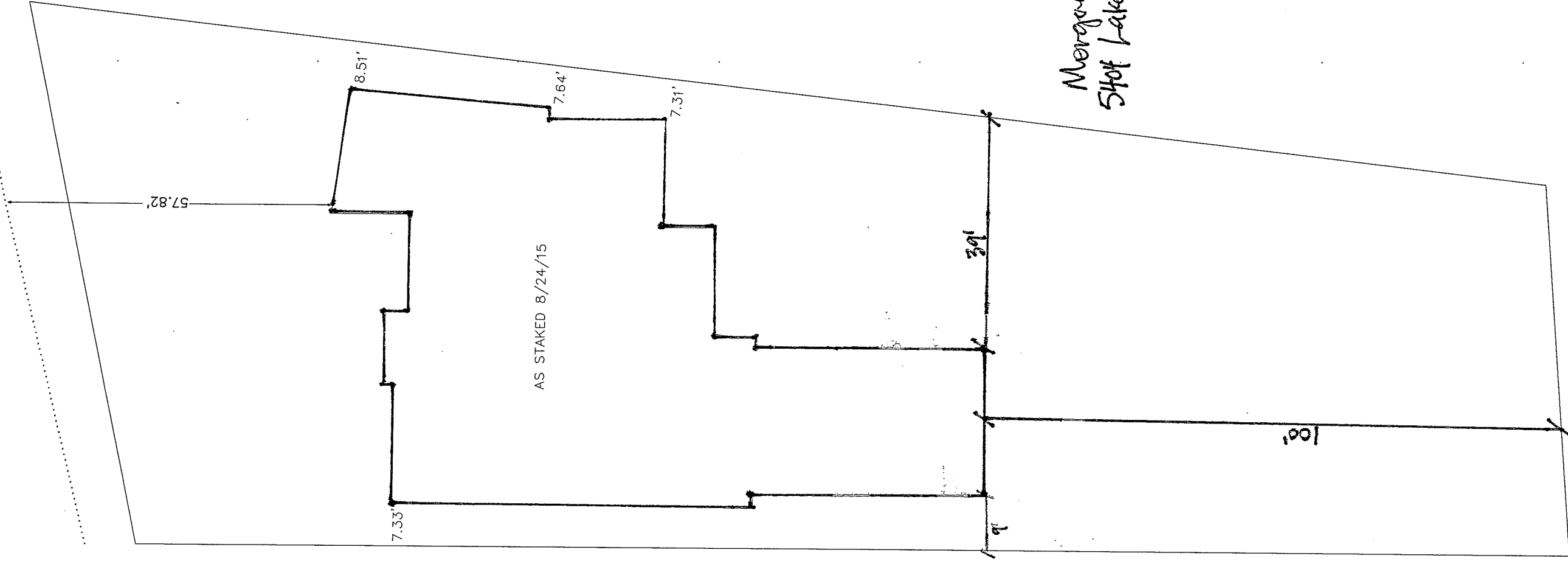
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CITY OF MADISON, DANE COUNTY, WI

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
LAKE MENDOTA



Morgan | Sheriff Residence
5707 Lake Mendota Drive

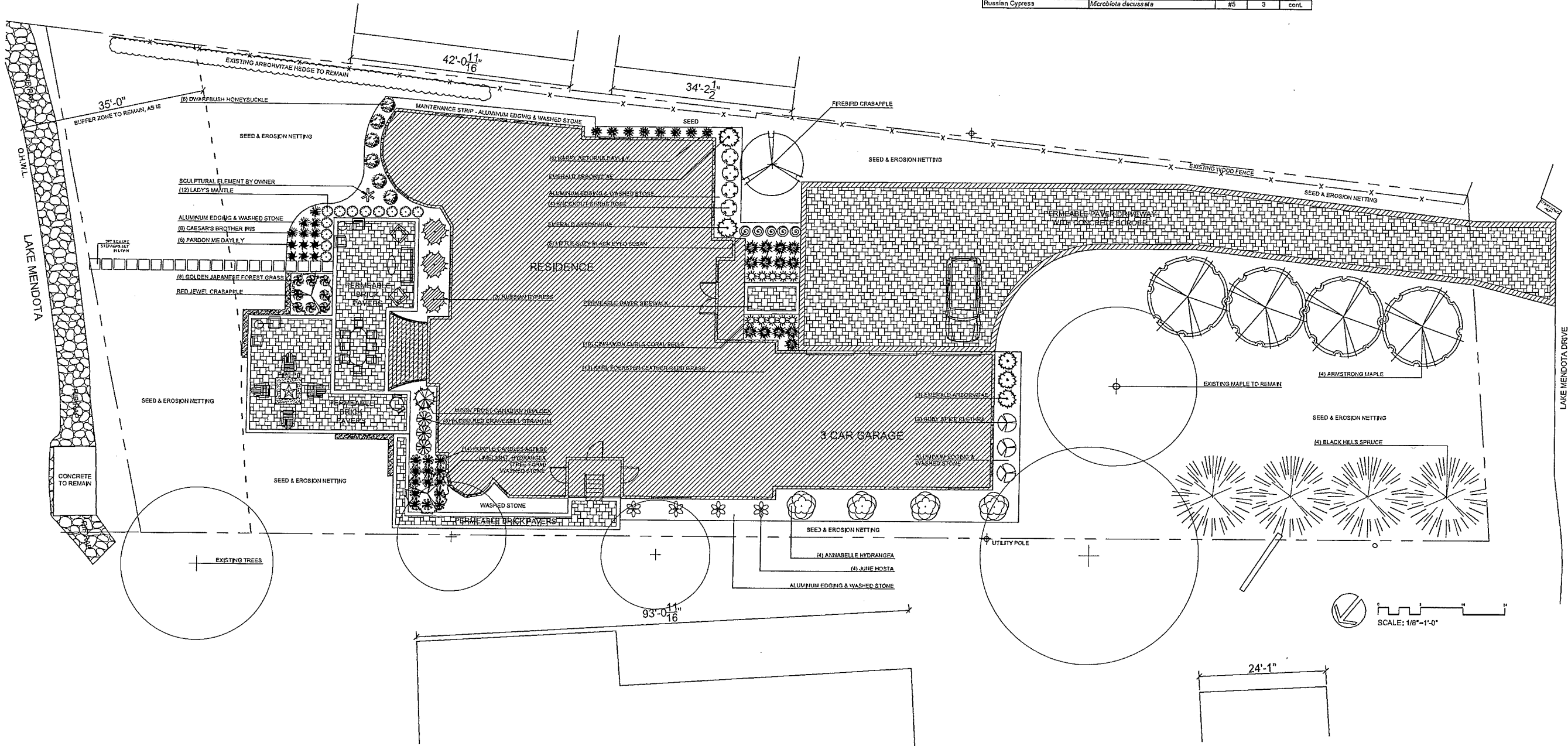
5404
LAKE MENDOTA DRIVE

CITY OF MADISON - LOT COVERAGE STATISTICS

	TOTAL LOT AREA = 21,944 SQ FT MAXIMUM IMPERVIOUS AREA ALLOWED = 50%
	PROPOSED IMPERVIOUS AREA = 5,810 SQ FT TOTAL COVERAGE = 27%
	PERMEABLE BRICK PAVEMENT, SIDEWALK AND DRIVEWAYS

PLANT SCHEDULE

Common Name	Scientific Name	Size	Quantity	Root
Annabelle Hydrangea	<i>Hydrangea arborescens Annabelle</i>	#5	4	cont.
Armstrong Maple	<i>Acer x Freemanii Armstrong</i>	3"	4	B&B
Black Hills Spruce	<i>Picea glauca var. densata</i>	6"	4	B&B
Blood Red Cranebill Geranium	<i>Geranium sanguineum</i>	#1	3	cont.
Cassia's Brother Iris	<i>Iris sibirica Cassia's Brother</i>	#1	6	cont.
Cinnamon Curls Coral Bells	<i>Heuchera Tricolora</i>	#1	10	cont.
Emerald Arborvitae	<i>Thuja occidentalis Emerald</i>	6"	5	B&B
Firebird Crabapple	<i>Malus sargentii Firebird</i>	2"	1	B&B
Golden Japanese Forest Grass	<i>Hakonechloa macra Aurea</i>	#1	6	cont.
Dwarf Bush Honeysuckle	<i>Diervilla lonicera</i>	#2	6	cont.
Happy Returns Daylily	<i>Hemerocallis Happy Returns</i>	#1	8	cont.
June Hosta	<i>Hosta June</i>	#1	4	cont.
Karl Foerster Feather Reed Grass	<i>Calamagrostis acutiflora Karl Foerster</i>	#1	13	cont.
Knockout Shrub Rose	<i>Rosa 'Knockout'</i>	#3	4	cont.
Lady's Mantle	<i>Achillea millefolium</i>	#1	12	cont.
LimeLight Hydrangea (tree form)	<i>Hydrangea paniculata LimeLight (TF)</i>	1.5"	1	B&B
Little Suzy Black Eyed Susan	<i>Rudbeckia hirta Little Suzy</i>	#1	5	cont.
Moon Frost Canadian Hemlock	<i>Tsuga canadensis Moon Frost</i>	#3	1	cont.
Pardon Me Daylily	<i>Hemerocallis Pardon Me</i>	#2	6	cont.
Purple Candies Astilbe	<i>Astilbe chinensis lequellii Purple Candies</i>	#1	14	cont.
Red Jewel Crabapple	<i>Malus 'Red Jewel'</i>	2"	1	B&B
Ruby Spice Clethra	<i>Clethra alnifolia Ruby Spice</i>	#5	3	cont.
Russian Cypress	<i>Microbiota decussata</i>	#5	3	cont.



The SHERIFF - MORGAN Residence
5404 Lake Mendota Drive
Madison, Wisconsin

Date: 2-17-15
Scale: 1/8"=1'-0"
Designer:BNF
Job # 5440

Seal:
To protect against legal liability,
the plans presented herein are
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red, as ORIGINAL.

Revisions:
February 18, 2015
May 1, 2015
May 13, 2015
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September 18, 2015

Reference Name:
Temple