



Wrenn Engineering
Civil Engineering
Land Planning
Site Design

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FOR REVIEW ONLY.
NOT FOR CONSTRUCTION.

GOODWIN BOAT STORAGE
MARTHAS CHAPEL ROAD

SHEET TITLE:
SITE PLAN

REVISION HISTORY

Senior Engineer:
K. WRENN

Drawn By:
K. WRENN

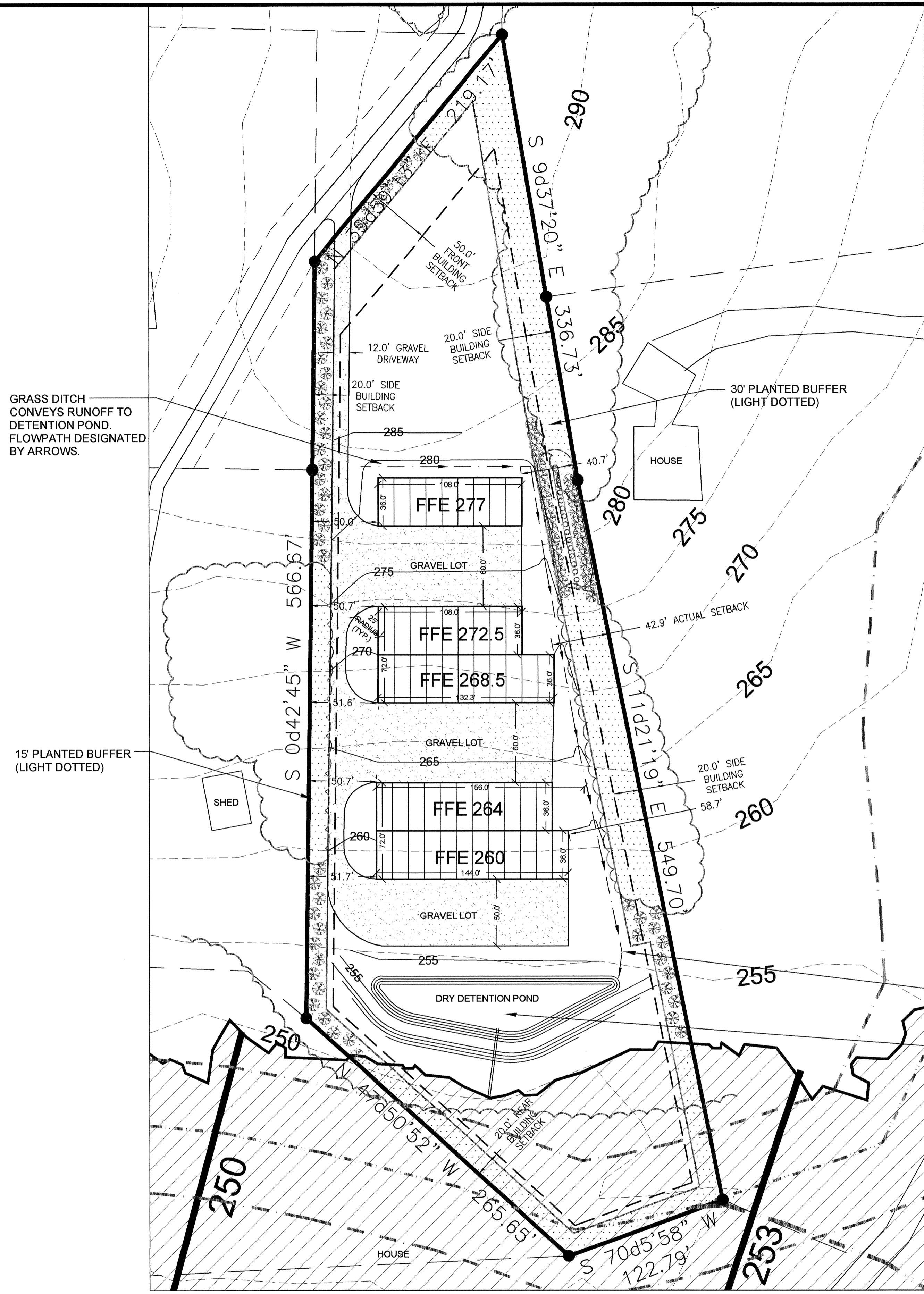
ISSUE NO.	DATE	DESCRIPTION
1	5/22/06	PRELIMINARY REVIEW
2	6/19/06	REVIEW SUBMITTAL

DATE DRAWN: FILE NAME:

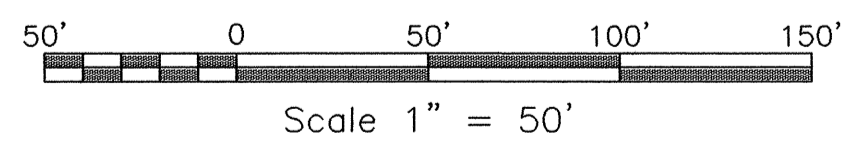
PROJECT #: 06104.00

SHEET SIZE: D-SIZE (24"x36")

SHEET OF **CU2**



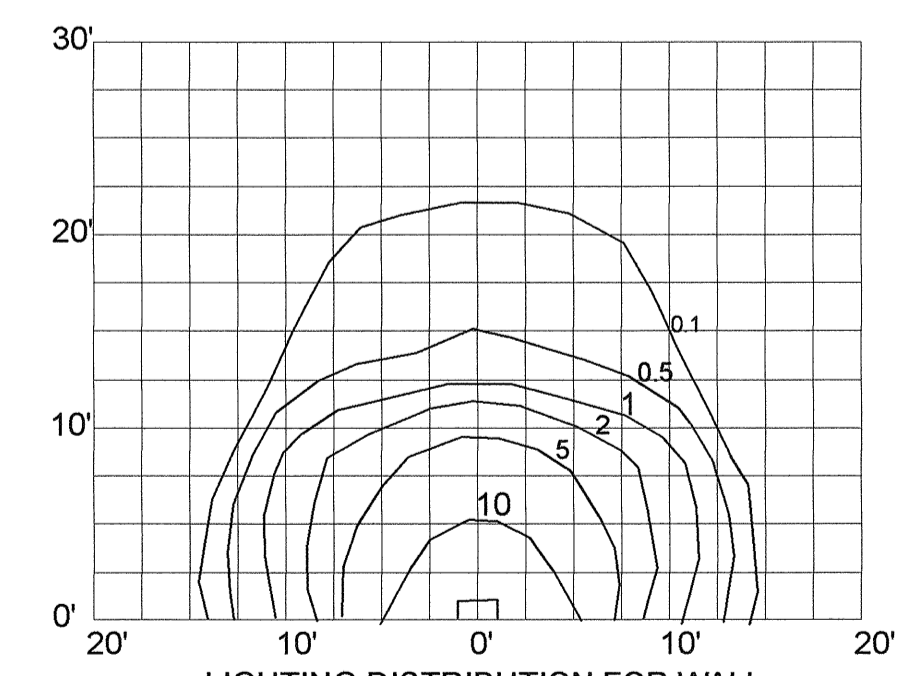
SITE PLAN LAYOUT & GRADING & STORM DRAINAGE PLAN



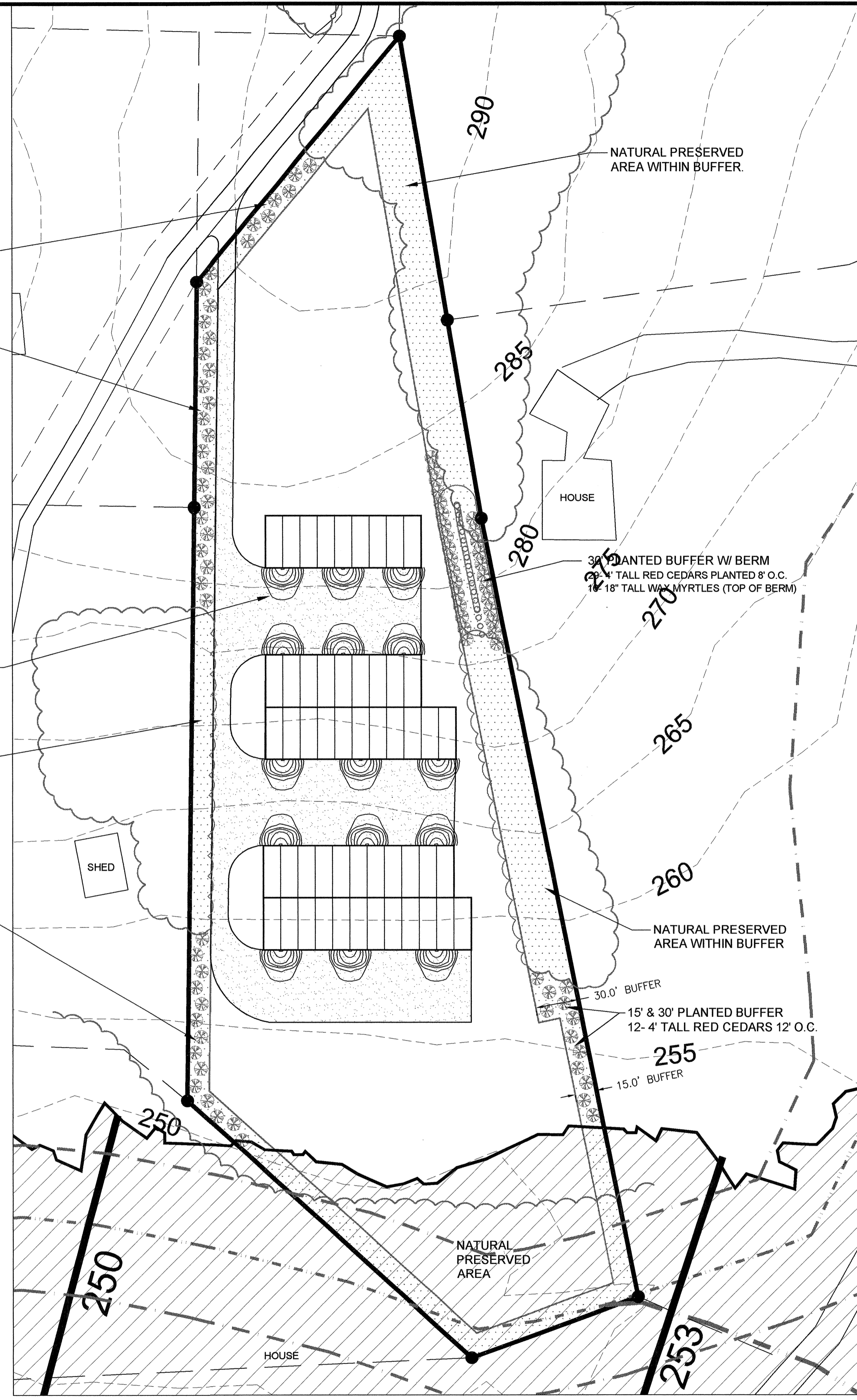
- NOTES:
1. ALL BUILDINGS OR STRUCTURES TO HAVE A MINIMUM 20' SETBACK FROM PROPERTY LINES.
 2. 30' BUFFER WIDTHS EXCEED 20' BUILDING SETBACK IN PLACES.

GRASS DITCH CONVEYS RUNOFF TO DETENTION POND. DESIGNATED BY ARROWS.

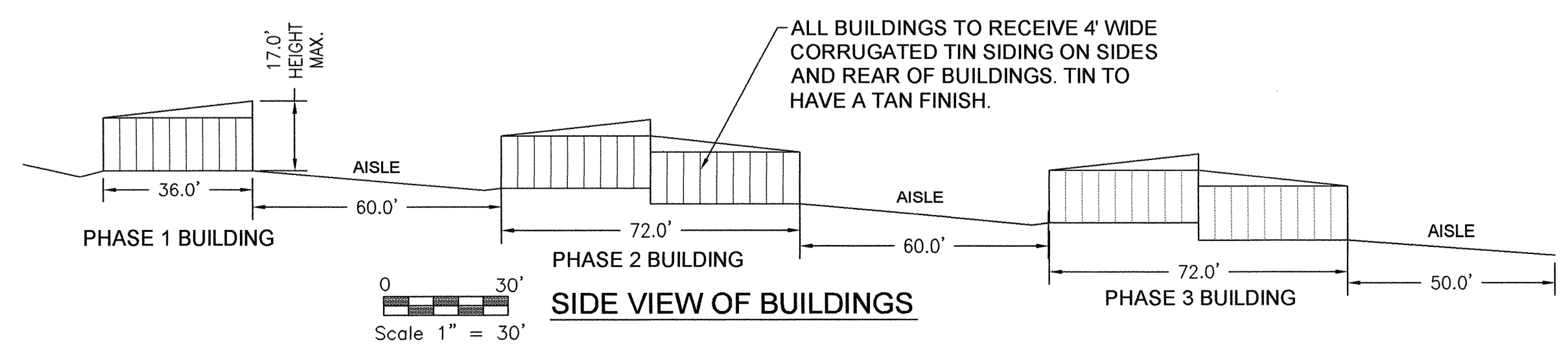
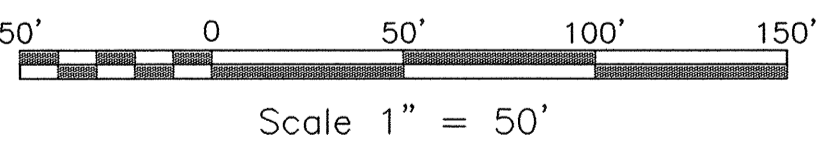
DRY DETENTION POND TO CONTROL THE 2YR-24HR STORM EVENT. ALL SITE RUNOFF IS DIRECTED TO POND.



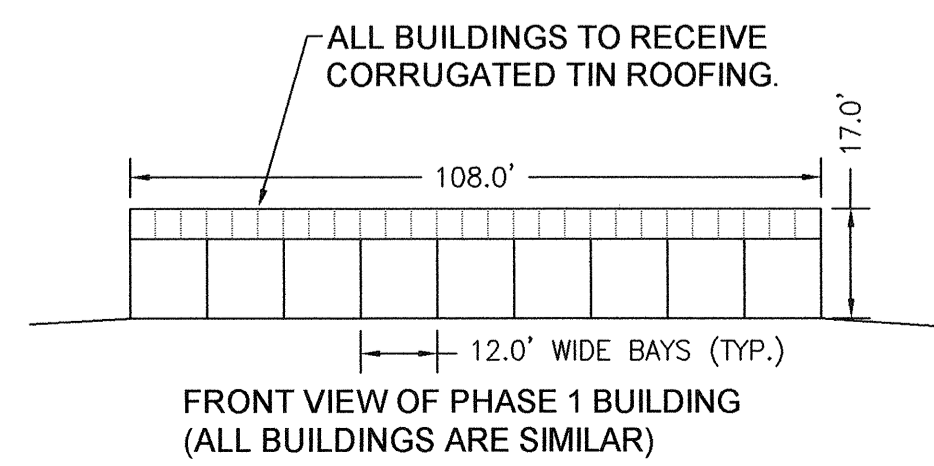
LIGHTING DISTRIBUTION FOR WALL MOUNTED 100 WATT FLOODLAMPS MOUNTED AT 12' HEIGHT



SITE PLAN LIGHTING & BUFFERING



SIDE VIEW OF BUILDINGS



FRONT VIEW OF PHASE 1 BUILDING (ALL BUILDINGS ARE SIMILAR)

PLANT MATERIAL LIST						
KEY	BOTANICAL NAME	COMMON NAME	CLASSIFICATION	Min. SIZE	QUANTITY	REMARKS
JV	Juniperus virginiana	Eastern Red Cedar	Evergreen	4' TALL AT PLANTING	83	B&B OR MACH., FULL SPEC, SINGLE TRUNK & LEADER
MC	Myrica cerifera	Southern Waxmyrtle	Evergreen Large Shrub	18" Height	16	CONT., FULL AND SPACING AS SHOWN

BUILDINGS TO BE POST AND BEAM W/ CONVENTIONAL FRAMING TO RECEIVE TIN EXTERIOR. FLOORS TO BE GRAVEL.

ALL BUILDINGS TO RECEIVE 4" WIDE CORRUGATED TIN SIDING ON SIDES AND REAR OF BUILDINGS. TIN TO HAVE A TAN FINISH.

ALL BUILDINGS TO RECEIVE CORRUGATED TIN ROOFING.