

DEVELOPMENT SITE PLAN
2601 60TH AVENUE NW



SITE PLAN

SCALE: 1" = 30'-0"

PART OF THE SW 1/4 OF SECTION 16,
T9N, R3W, I.M. 8
NORMAN, CLEVELAND COUNTY, OKLAHOMA

LOT COVERAGE

LOT TOTAL (LESS STAT. ROW)	209385 SQ FT
PAD AREA RESIDENCE	5882 SQ FT
ACTUAL LOT COVERAGE	2.8 %

AN EXCAVATED POND IS PROPOSED TO OBTAIN ALL OF THE SOIL FOR USED IN FILLING FOR THE DRIVEWAY AND FOR THE RESIDENCE. THE PROPOSED POND IS:

BOTTOM WIDTH = 104' X 104' = 8100 SF
DEPTH = 4.0 FEET
TOP WIDTH = 136' X 136' = 18,496 SF
AVERAGE CROSS-SECTION AREA = 120 X 120 = 14,400 SF
FULL VOLUME OF POND = 4' X 14400 SF / 27 = 2,133 CY,
WHICH EXCEEDS THE TOTAL VOLUME OF FILL REQUIRED.

ALL OF THE FILL DIRT USED ON THIS SITE WILL COME FROM THE PROPOSED BORROW POND. NO FILL DIRT WILL BE IMPORTED AND PLACED IN THE FLOOD POOL/ FLOOD PLAN.

PRELIMINARY—NOT FOR CONSTRUCTION

KEEN ENGINEERING

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SCALE	DATE	ENGINEER
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HORIZ.: 1"=100'	_____
VERT.: 1"=XX'	_____

