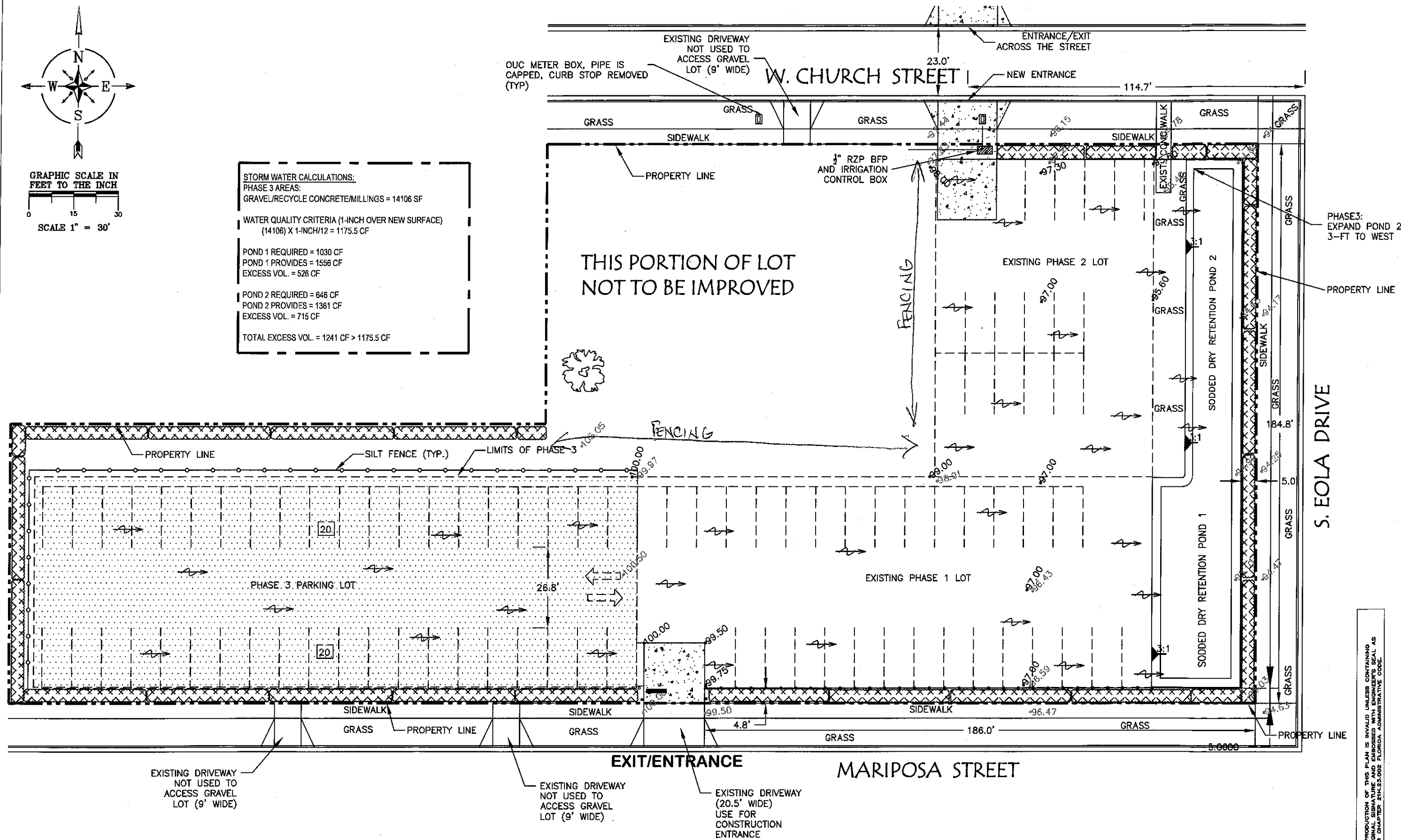


GRAPHIC SCALE IN
FEET TO THE INCH
0 15 30
SCALE 1" = 30'

STORM WATER CALCULATIONS:
PHASE 3 AREAS:
GRAVEL/RECYCLE CONCRETE/MILLINGS = 14106 SF
WATER QUALITY CRITERIA (1-INCH OVER NEW SURFACE)
(14106) X 1-INCH/12 = 1175.5 CF
POND 1 REQUIRED = 1030 CF
POND 1 PROVIDES = 1556 CF
EXCESS VOL. = 526 CF
POND 2 REQUIRED = 646 CF
POND 2 PROVIDES = 1361 CF
EXCESS VOL. = 715 CF
TOTAL EXCESS VOL. = 1241 CF > 1175.5 CF



REVISIONS	
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DAO CONSULTANTS, INC.
CERTIFICATE OF AUTHORIZATION NO.: FL #5482
1110 EAST MARKS STREET
ORLANDO, FLORIDA 32803-4018
PHONE: (407) 898-8872
FAX: (407) 898-3778

THORNTON COMMONS, LLC. - VALET USE LOT
555 MARIPOSA STREET
SITE PLAN - PHASE 3

DRAWN BY: KL
CHECKED BY: SCD
APPROVED BY: SCD
ISSUE DATE: JUNE 2014
PROJECT NO. 12016
SHEET C1 OF