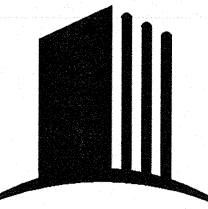


ENGINEER:



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PO BOX 861, 95353
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REVISION HISTORY:

No.	DATE	ISSUANCE
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ENGINEER'S SEAL -



KEY PLAN:

PROJECT NAME:

SIMPLY/GPT Project

DRAWING TITLE

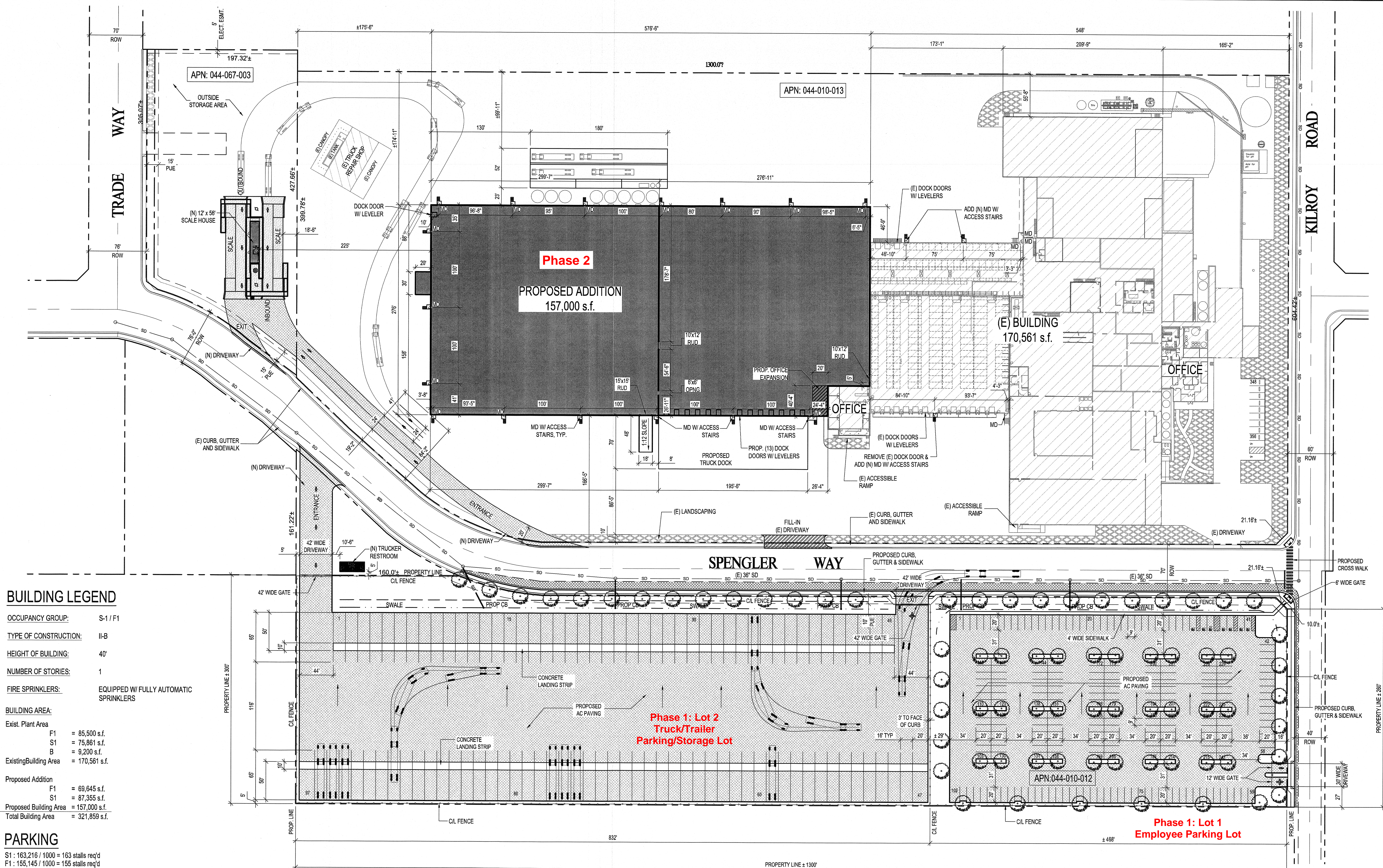
Site Plan

CAD FILE NAME 16318-SP1.DWG

DRAWING SCALE AS NOTED

JOB NUMBER	DRAWN JWC
16318	CHK'D
	DATE 10/31/16

SHEET NUMBER
SP1



<u>OCCUPANCY GROUP:</u>	S-1 / F1
<u>TYPE OF CONSTRUCTION:</u>	II-B
<u>HEIGHT OF BUILDING:</u>	40'
<u>NUMBER OF STORIES:</u>	1
<u>FIRE SPRINKLERS:</u>	EQUIPPED W/ FULLY AUTOMATIC SPRINKLERS

BUILDING AREA:

Exist. Plant Area		
F1	=	85,500 s.f.
S1	=	75,861 s.f.
B	=	9,200 s.f.
Existing Building Area	=	170,561 s.f.

Proposed Addition	
F1	= 69,645 s.f.
S1	= 87,355 s.f.
Proposed Building Area	= 157,000 s.f.
Total Building Area	= 321,859 s.f.

S1: 163,216 / 1000 = 163 stalls req'd
 F1: 155,145 / 1000 = 155 stalls req'd
 Office: 9,200 / 250 = 37 stalls req'd

total stalls req'd = 355 stalls

Auto parking Provided: 235 regular stalls
 7 Accessible stalls

total = 242 stalls

APN: 044-010-013 Lot Area	= 775,999 s.f.
Landscape Area	= 39,774 s.f.
<u>Landscape Coverage</u>	<u>= 5.1%</u>

APN: 044-010-012 Lot Area	= 363,719 s.f.
Landscape Area	= 57,174 s.f.
Landscape Coverage	= 15.7%

For 201 - 300 spaces, 7 Accessible stalls are required per CBC table 11B-208.2
Parking lot shade requirements:
1 Tree for every 8 stalls
30 Trees req'd, 41 Trees are provided
Street trees shown at 40' o.c.



SITE PLAN

SCALE: 1" = 60'