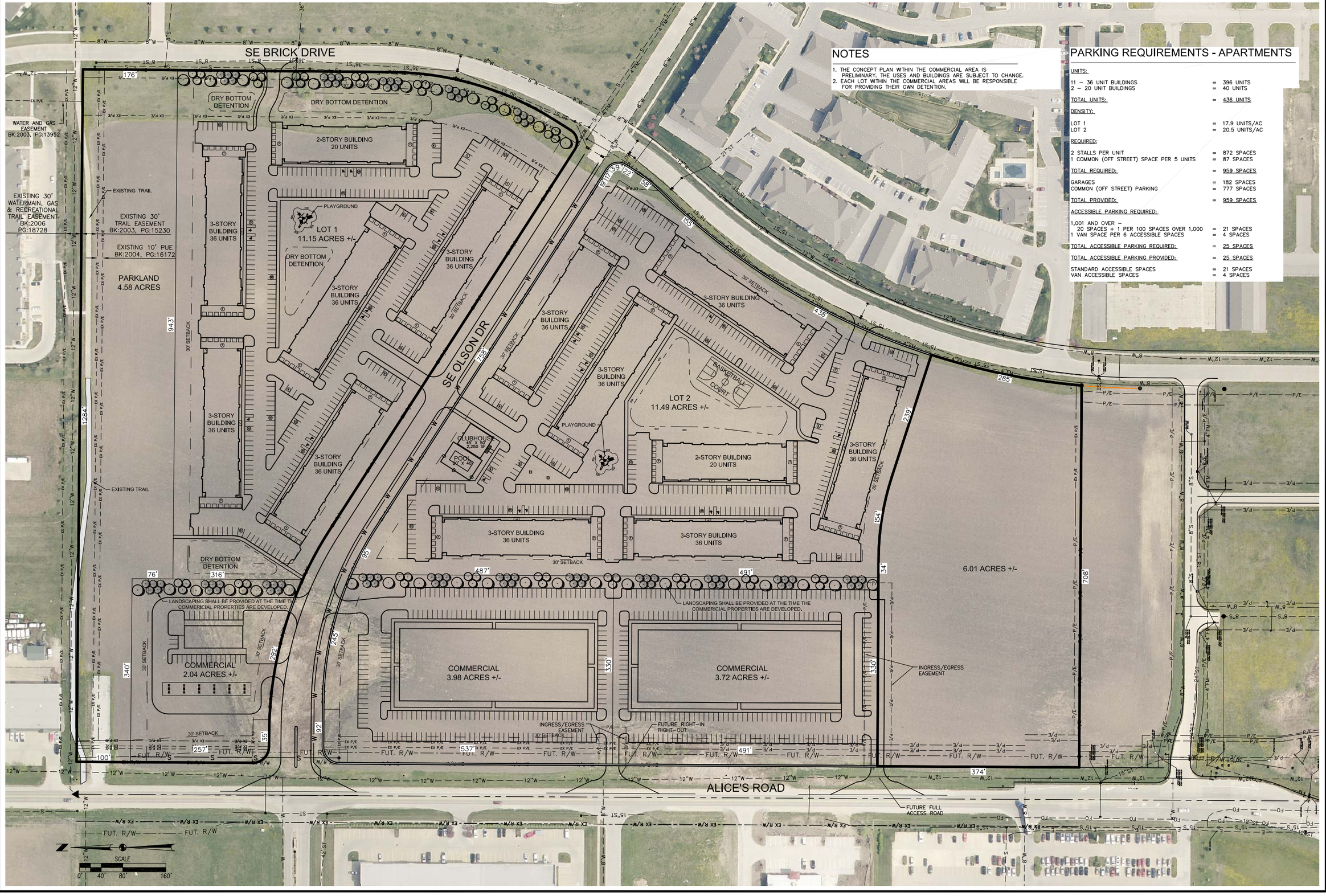

NOTES

1. THE CONCEPT PLAN WITHIN THE COMMERCIAL AREA IS PRELIMINARY. THE USES AND BUILDINGS ARE SUBJECT TO CHANGE.
2. EACH LOT WITHIN THE COMMERCIAL AREAS WILL BE RESPONSIBLE FOR PROVIDING THEIR OWN DETENTION.

PARKING REQUIREMENTS - APARTMENTS

UNITS:		
11 – 36 UNIT BUILDINGS	=	396 UNITS
2 – 20 UNIT BUILDINGS	=	40 UNITS
TOTAL UNITS:	=	436 UNITS
DENSITY:		
LOT 1	=	17.9 UNITS/AC
LOT 2	=	20.5 UNITS/AC
REQUIRED:		
2 STALLS PER UNIT	=	872 SPACES
1 COMMON (OFF STREET) SPACE PER 5 UNITS	=	87 SPACES
TOTAL REQUIRED:	=	959 SPACES
GARAGES	=	182 SPACES
COMMON (OFF STREET) PARKING	=	777 SPACES
TOTAL PROVIDED:	=	959 SPACES
ACCESSIBLE PARKING REQUIRED:		
1,001 AND OVER –		
20 SPACES + 1 PER 100 SPACES OVER 1,000	=	21 SPACES
1 VAN SPACE PER 6 ACCESSIBLE SPACES	=	4 SPACES
TOTAL ACCESSIBLE PARKING REQUIRED:	=	25 SPACES
TOTAL ACCESSIBLE PARKING PROVIDED:	=	25 SPACES
STANDARD ACCESSIBLE SPACES	=	21 SPACES
VAN ACCESSIBLE SPACES	=	4 SPACES

REVISIONS	DATE
THIRD SUBMITTAL	6/02/14
SECOND SUBMITTAL	5/15/14
FIRST SUBMITTAL	4/22/14

3405 S.E. CROSSROADS DRIVE, SUITE G
GRIMES, IOWA 50111
PHONE: (515) 369-4400 FAX: (515) 369-4410
ENGINEER: EKO | EI: JJN

CIVIL DESIGN ADVANTAGE
WAUKEE, IOWA

AUTUMN RIDGE
CONCEPT

1/1
1402.069

FILE: I:\2014\1402069\DWG\1402069-CONCEPT 2-BUILDING SWAP.DWG
PLOT DATE: 6/2/2014 9:43 AM
PLOTTED BY: ERIN OLLENDIKE
COMMENT:
ENG.
TECH: