LENGTH OF THE LOT ALONG STREET FRONT: 413 TOTAL FEET @ $\frac{3 \text{ TREES}}{100 \text{ FEET}}$ = 13 TREES

TOTAL TREES REQUIRED = 13 TREES PROVIDED = 13

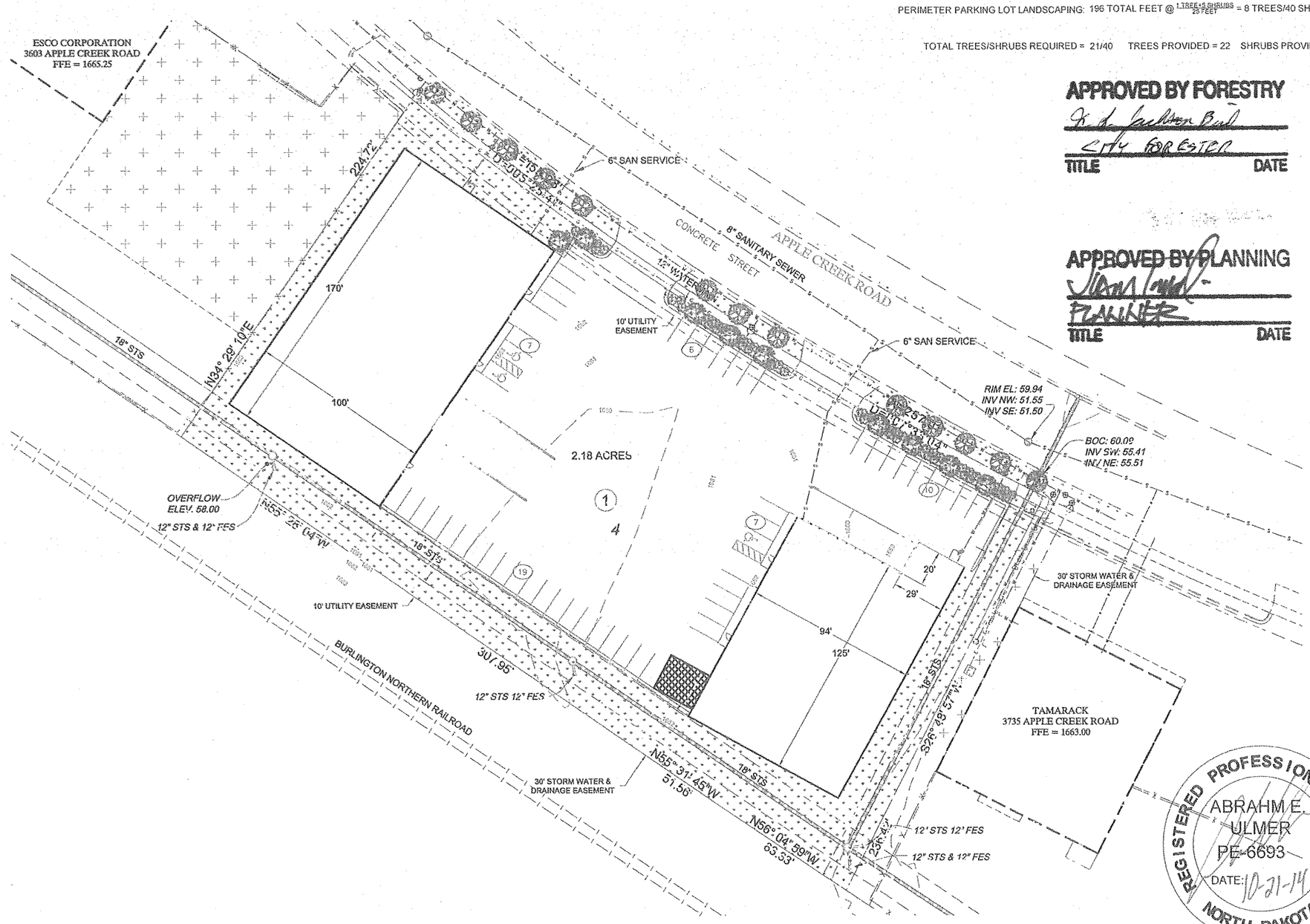
PERIMETER PARKING LOT LANDSCAPING: 196 TOTAL FEET @ $\frac{1 \text{ TREE} + 5 \text{ SHRUBS}}{25 \text{ FEET}}$ = 8 TREES/40 SHRUBS

TOTAL TREES/SHRUBS REQUIRED = 21/40 TREES PROVIDED = 22 SHRUBS PROVIDED = 44

RECEIVED
OCT 23 2014

APPROVED BY FORESTRY
CITY FORESTER
TITLE DATE

APPROVED BY PLANNING
PLANNER
TITLE DATE



VERT. DATUM: NAVD88
HORIZ DATUM: 1983 STATE PLANE, ND SOUTH (3302)

LEGEND

TREES:

- AMUR MAPLE
  H=15'-20', S=25'
  ACER GINNALA
  SIZE=1" CALIPER, QUANTITY=13
- JAPANESE TREE LILAC
  H=25', S=25'
  SYRINGA RETICULATA
  SIZE=1" CALIPER, QUANTITY=9
- ARCTIC FIRE DOGWOOD
  H=3'-4', S=3'-4'
  CORNUS STOLONIFERA 'FARROW
  SIZE=2 GAL, QUANTITY=44
- PERMANENT GREEN AREA
- (1) EXISTING BLOCK NUMBER
- 4 EXISTING LOT NUMBER

OWNER:
TIM HERMAN
2000 N GRANDVIEW LANE
BISMARCK, ND 58503

ZONING:
MA

SETBACKS:
FRONT: 15'
SIDE: 0'
REAR: 10'

REGISTERED PROFESSIONAL ENGINEER
ABRAHM E. ULMER
PE-6693
DATE: 10-21-14
NORTH DAKOTA

CAUTION
UTILITY LOCATIONS ARE APPROXIMATE. CONTRACTOR IS RESPONSIBLE FOR VERIFYING LOCATION PRIOR TO EXCAVATION

TOMAN ENGINEERING
501 1st Street NW, Mandan, ND 58554
Phone: 701-663-6483 * Fax: 701-663-0923

HERRMANN ENTERPRISES
3705 APPLE CREEK ROAD
BISMARCK, NORTH DAKOTA

LOT 4 BLK 1
EXPRESSWAY INDUSTRIAL PARK FIRST REPLAT

SHEET 6 OF 6 REVISED 10/21/14

PROPOSED LANDSCAPING