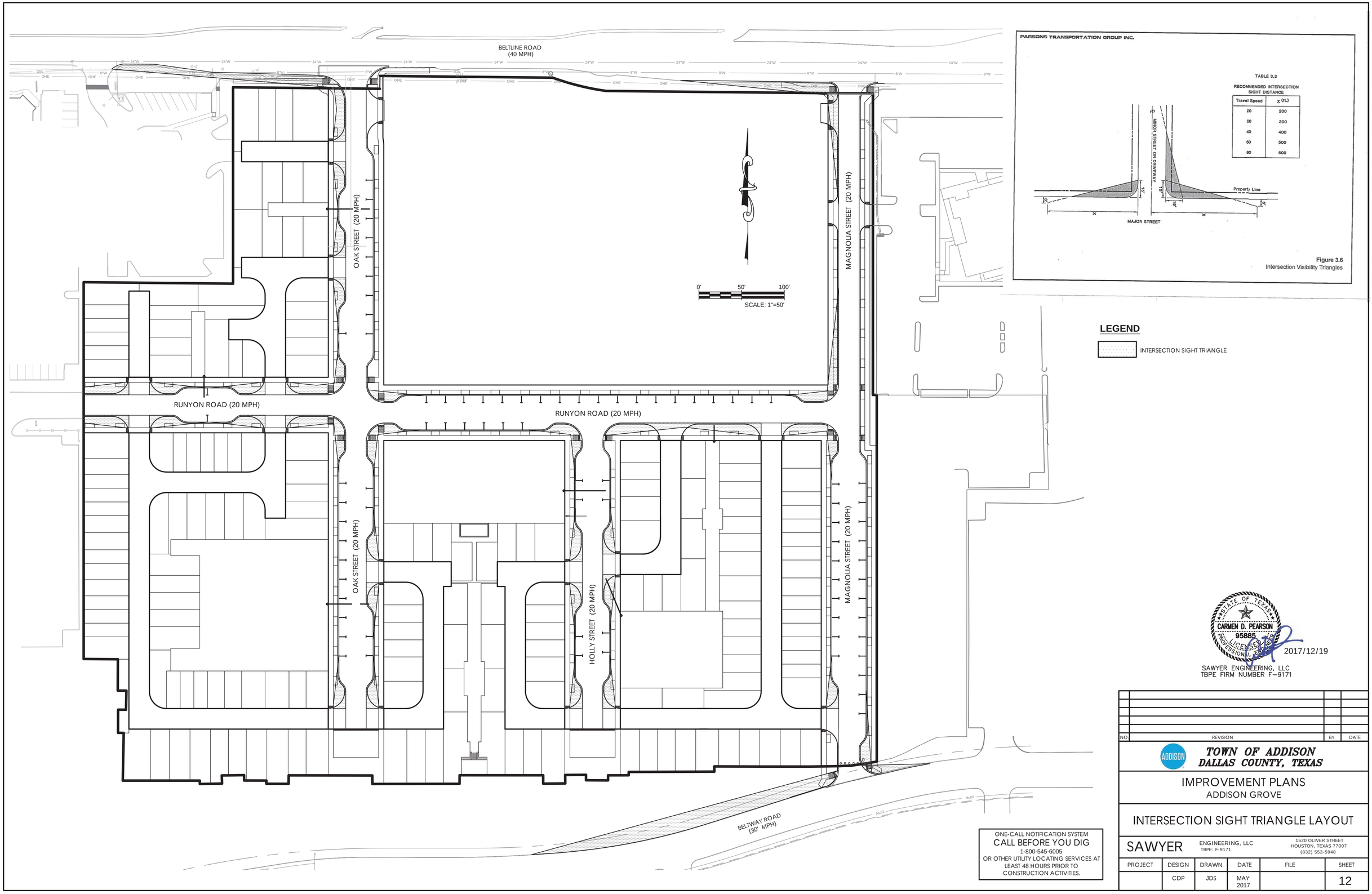
BELTLINE ROAD
(40 MPH)
OAK STREET (20 MPH)
MAGNOLIA STREET (20 MPH)
RUNYON ROAD (20 MPH)
RUNYON ROAD (20 MPH)
OAK STREET (20 MPH)
HOLLY STREET (20 MPH)
MAGNOLIA STREET (20 MPH)
BELTWAY ROAD
(30' MPH)
0' 50' 100'
SCALE: 1"=50'
PARSONS TRANSPORTATION GROUP INC.
TABLE 3.3
RECOMMENDED INTERSECTION SIGHT DISTANCE
Travel Speed | X (ft.)
20 | 200
30 | 300
40 | 400
50 | 500
60 | 600
MINOR STREET OR DRIVEWAY
Property Line
MAJOR STREET
Figure 3.6
Intersection Visibility Triangles
LEGEND
INTERSECTION SIGHT TRIANGLE
STATE OF TEXAS
CARMEN D. PEARSON
95885
LICENSED
PROFESSIONAL ENGINEER
2017/12/19
SAWYER ENGINEERING, LLC
TBPE FIRM NUMBER F-9171
ONE-CALL NOTIFICATION SYSTEM
CALL BEFORE YOU DIG
1-800-545-6005
OR OTHER UTILITY LOCATING SERVICES AT LEAST 48 HOURS PRIOR TO CONSTRUCTION ACTIVITIES.
NO | REVISION | BY | DATE
TOWN OF ADDISON
DALLAS COUNTY, TEXAS
IMPROVEMENT PLANS
ADDISON GROVE
INTERSECTION SIGHT TRIANGLE LAYOUT
SAWYER ENGINEERING, LLC
TBPE: F-9171
1520 OLIVER STREET
HOUSTON, TEXAS 77007
(832) 553-5948
PROJECT | DESIGN | DRAWN | DATE | FILE | SHEET
CDP | JDS | MAY 2017 | 12