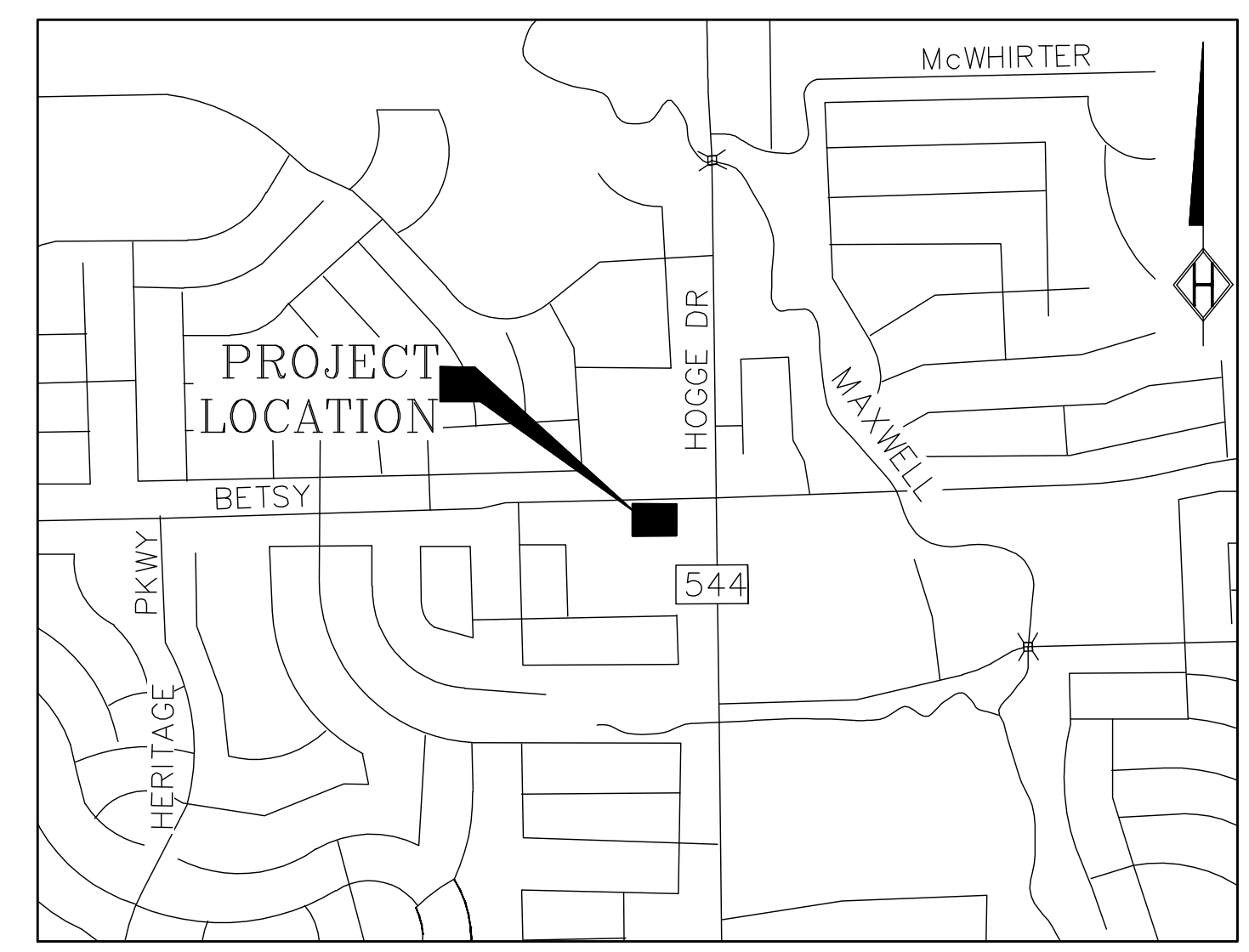


REMAINDER OF A TRACT OF LAND DESCRIBED IN A DEED TO DAVID HOWARD & CLYDE HANAWALT VOL. 3180, PG. 727 D.R.C.C.T.



VICINITY MAP
SCALE: 1"=1000'

PAVEMENT LEGEND

- DRIVE APPROACH AND DUMPSTER PAVEMENT
PROPOSED 8" 4,000 PSI CONC. @ 28 DAYS WITH #3 BARS @ 18" O.C.E.W.
- HEAVY DUTY PAVEMENT
PROPOSED 7" 3,600 PSI CONC. @ 28 DAYS WITH #3 BARS @ 18" O.C.E.W.
- LIGHT DUTY PAVEMENT
PROPOSED 5" 3,600 PSI CONC. @ 28 DAYS WITH #3 BARS @ 18" O.C.E.W.
- SIDEWALK PAVEMENT
PROPOSED 4" 3,600 PSI CONC. @ 28 DAYS WITH #3 BARS @ 18" O.C.E.W.

PAVEMENT NOTES:

- ALL PAVEMENT SUBGRADE SHALL BE SCARIFIED TO A MINIMUM DEPTH OF 6" AND COMPACTED TO A MINIMUM 95% STANDARD PROCTOR DENSITY AT OR ABOVE OPTIMUM MOISTURE.
- THE CONTRACTOR SHALL DOWEL & EPOXY #4 X 24" SMOOTH BARS @ 24" CENTERS ALONG ALL PROPOSED TO EXISTING CONCRETE EDGES W/ 3/4" EXPANSION JOINT & SELF LEVELING JOINT SEALING COMPOUND.
- THE CONTRACTOR SHALL PROVIDE A 1/2" EXPANSION JOINT W/ SELF LEVELING JOINT SEALING COMPOUND BETWEEN THE PROPOSED CONCRETE PAVEMENT AND THE PROPOSED BUILDING.

DESIGN POINTS

PT	NORTHING	EASTING	PT	NORTHING	EASTING
A	7064129.3060	2546465.7692	1	7064051.3348	2546474.5919
B	7064127.8790	2546734.1130	2	7063969.0384	2546458.1165
C	7064113.1521	2546727.0567	3	7063941.1540	2546639.2123
D	7063937.8480	2546733.2530	4	7063933.6670	2546466.1340

SITE INFORMATION

PROPOSED BUILDING AREA = 9,206 S.F.

PARKING REQUIRED:

1 SPACE PER 200 S.F. = 47 SPACES

PARKING REQUIRED: 47 SPACES

PARKING PROVIDED: 59 SPACES

HANDICAP PARKING REQUIRED: 3 SPACES

HANDICAP PARKING PROVIDED: 3 SPACES

PRELIMINARY PLANS

THIS DOCUMENT IS FOR INTERIM REVIEW AND IS NOT INTENDED FOR CONSTRUCTION, BIDDING OR PERMIT PURPOSES.

STEVEN R. HOMEYER, PE # 86942
DATE: 08/05/2016

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FORT CHILD ACTIVITY CENTER ADDITION
FORT CHILD ACTIVITY CENTER ADDITION
LOT 1, BLOCK A
1.18 ACRES
CITY OF MURPHY
COLLIN COUNTY, TEXAS

SITE PLAN

DRAWN: ASW
DATE: 03/07/2016
HEI #: 15-181
SHEET NO:
C2