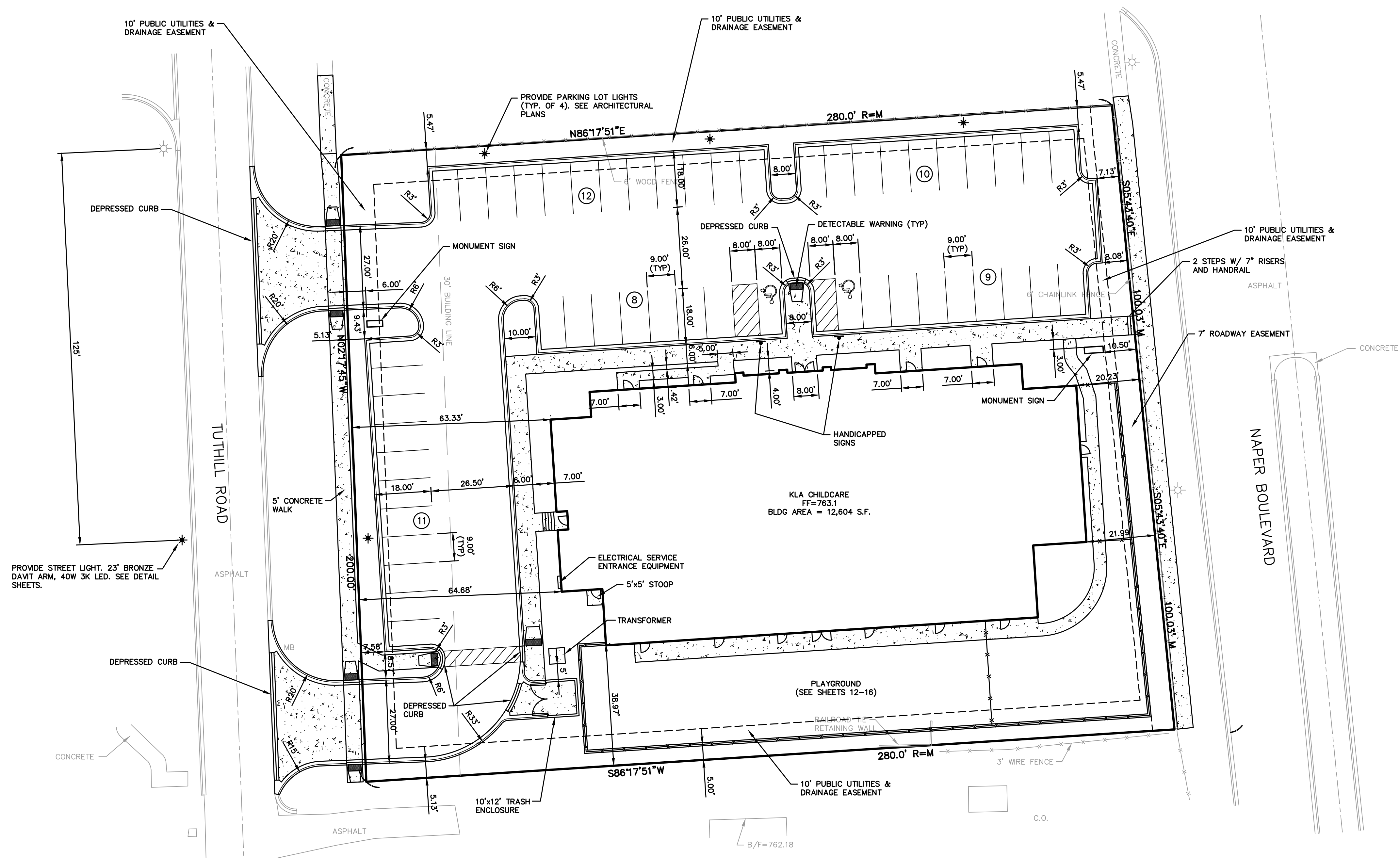
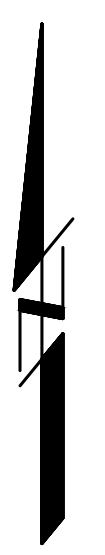


SCALE: 1" = 20'



PAVEMENT SECTION:

Layer	Thickness	Dt
2" HMA SURFACE COURSE, MIX D, N 70		0.80
2" HMA BINDER COURSE, IL-19, N 70		0.66
12" AGGREGATE BASE COURSE (CA-6)		1.56
		3.02

- PLAN NOTES:**
- ALL DIMENSIONS ARE TO THE BACK OF CURB OR BUILDING FOUNDATION UNLESS OTHERWISE NOTED.
 - ALL PROPOSED CURB IS REVERSE PITCHED 8-6.12 CURB AND GUTTER UNLESS OTHERWISE NOTED. PROVIDE DEPRESSED CURB (PER REVISED IDOT DETAIL 606001-06) AND HANDICAP RAMP (WHERE REQUIRED) AT ALL SIDEWALK CROSSINGS. ALL WALKS, PRIOR TO ENTERING THE CROSSWALKS, ARE TO HAVE DETECTABLE WARNING PANEL INSTALLED. THE WIDTH OF THE PANEL SHALL BE THE WIDTH OF THE SIDEWALK.
 - ALL PARKING LOT STRIPING SHALL BE 4" WIDE WHITE PAINT UNLESS OTHERWISE NOTED. ALL HANDICAP PARKING STALLS SHALL BE 4" WIDE YELLOW PAINT.
 - ALL PERPENDICULAR PARKING STALLS ARE 9' WIDE (STRIPING TO STRIPING OR STRIPING TO FACE OF CURB) BY 18.0' DEEP (BACK OF CURB TO END OF STRIPING) EXCLUDING HANDICAP STALLS.

<p>INTECH CONSULTANTS, INC. ENGINEERS - SURVEYORS 1889 UNIVERSITY LANE, SUITE D LISLE, ILLINOIS 60532 ILLINOIS REGISTRATION NO. 184-001040 PHONE: 630-964-5656</p>	<p>S.P. BY 11-26-18 1 PER CITY REVIEW DATED 11-14-18 DATE NO. REVISION</p>
<p>SAR ESTATE, LLC 3644 WHITE EAGLE DR. NAPERVILLE, IL 60564</p>	
<p>KLA CHILDCARE FACILITY NAPERVILLE, ILLINOIS</p>	
<p>GEOMETRIC PLAN</p>	
<p>SCALE: 1"=20'</p> <p>DATE: 10-5-18</p> <p>DRAWN: SJP</p> <p>DESIGNED: EFS</p> <p>PROJECT NO.: 2018-003</p> <p>SHEET 5 OF 19</p>	

M:\CAD Projects\2018\2018-003\dwg\2018-003 ENG.dwg, GEOM, 11/29/2018 2:18:14 PM