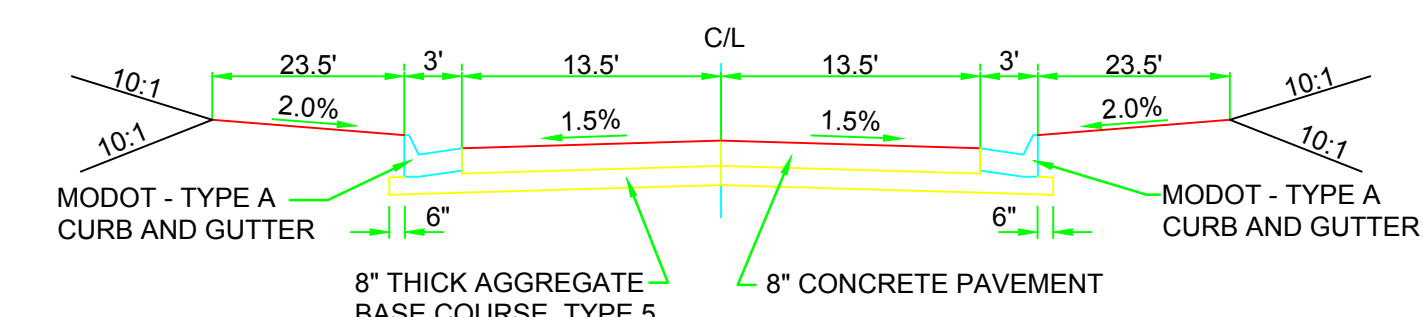




APPROXIMATE PRELIMINARY QUANTITIES (NOT INCLUSIVE OF ALL PROJECT QUANTITIES):

1. PC CONCRETE PAVEMENT (8"):	4,150 SY
2. AGGREGATE BASE, TYPE 5 (8"):	4,218 SY
3. CURB AND GUTTER (MODOT TYPE "A"):	2,396 LF
4. CONCRETE STORM SEWER:	
12" RCP	40 LF
15" RCP	297 LF
18" RCP	51 LF
5. INLETS:	4 EACH
6. CONCRETE CULVERT (18" RCP):	156 LF
7. FLARED END SECTIONS:	2 EACH
8. CONCRETE GUTTER FLUME:	174 LF
9. EARTHWORK (ROUGH AND FINISH GRADING):	7,020 CY
10. TYPE 3 DITCH LINER:	18 CY
11. TEMPORARY EROSION BARRIER (SILT FENCE):	520 LF
12. TRENCH BACKFILL:	87 CY



SEE INTERSECTION DETAILS FOR ADDITIONAL INFORMATION

TYPICAL PC CONCRETE STREET SECTION

N.T.S.

CONCEPT "A" NOTES:

ADVANTAGES

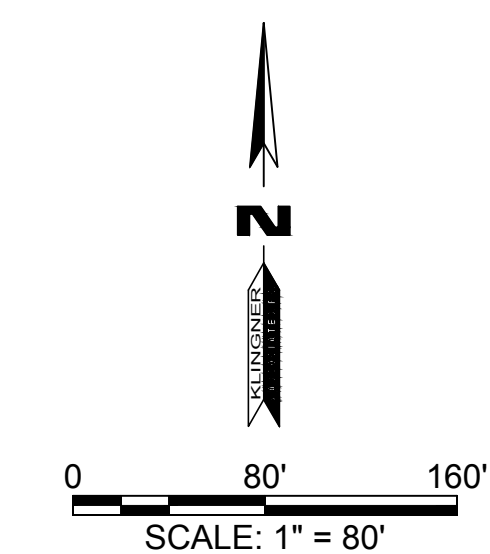
1. GOOD VEHICULAR CIRCULATION.
2. VARIETY AND FLEXIBILITY OF LOT SIZES.
3. THROUGH TRAFFIC, NO CUL-DE-SAC.
4. MAINTAINS BUFFER BETWEEN DEVELOPMENT AND RESIDENTIAL TO NORTH.
5. ADEQUATE LOT FRONTAGE ALONG INTERIOR STREET.
6. MINIMIZES PAVEMENT (LESS THAN CONCEPT "B").

DISADVANTAGES

1. INTERIOR LOTS SURROUNDED BY STREETS.

BENCHMARKS:

1. RAILROAD SPIKE IN POWER POLE EAST SIDE OF ROUTE "D" ACROSS FROM SOUTH ENTRANCE TO PROPERTY - ELEV 516.67
2. RAILROAD SPIKE IN POWER POLE EAST SIDE ROUTE "D", FIRST POWER POLE NORTH OF DYNO NOBEL ENTRANCE - ELEV 499.06



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REVISION HISTORY

MARK	DESCRIPTION	DATE	APPR

PRELIMINARY  
 NOT FOR  
 CONSTRUCTION

LOUISIANA BUSINESS PARK  
 PIKE LINCOLN PORT AUTHORITY  
 BOWLING GREEN, MO.

Non-Reduced Sheet Size: 22" x 34"  
 Full sized plans have been prepared using standard scales.  
 Reduced size plans may not conform to standard scales.

DESIGNED DCD	DRAWN DCD
FIELD	FIELD BOOK
CHECKED CSW	CHECK DATE
SHEET TITLE	
OVERALL SITE PLAN	
PROJECT NO. 18-0080	
DRAWING ISSUED DATE: 06/18/2018	
SHEET	
<b>C101</b>	