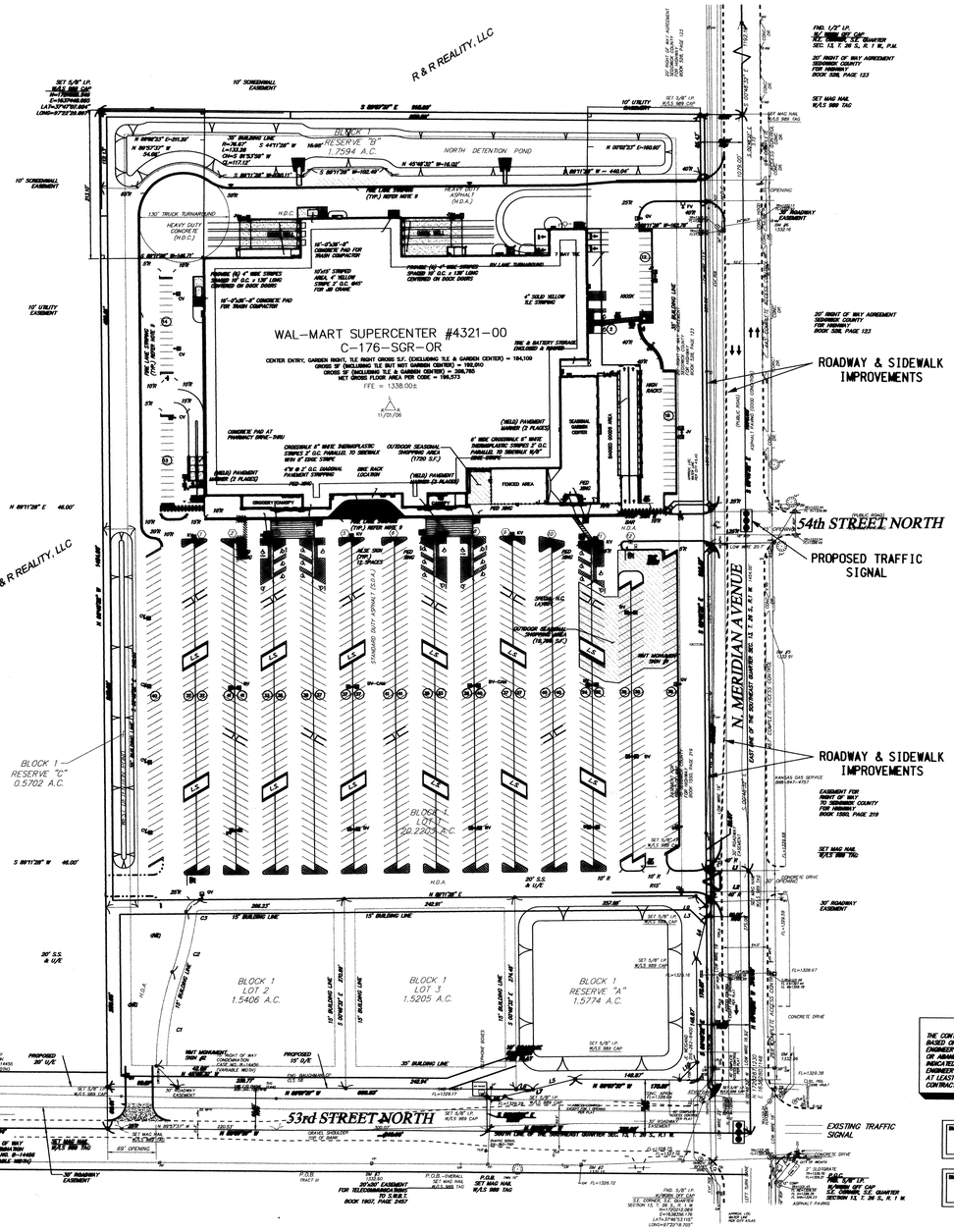
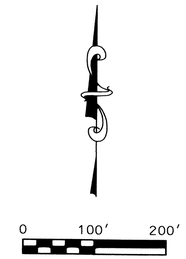
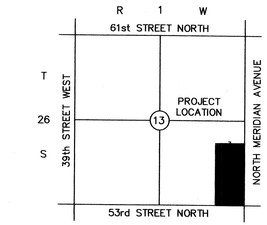
REVISIONS		
NO.	DESCRIPTION	DATE







LOCATION MAP

NOT TO SCALE

LOT SUMMARY

WAL-MART LOT (LOT 1)	20.2203± ACRES
LOT 2	1.5406± ACRES
LOT 3	1.5205± ACRES
RESERVE "A" (DETENTION AREA)	1.5774± ACRES
RESERVE "B" (DETENTION AREA)	1.7594± ACRES
RESERVE "C" (DETENTION AREA)	0.5702± ACRES
STREET R/W	2.2486± ACRES
TOTAL PROPERTY AREA (INCL. R/W)	29.4720± ACRES

PARKING DATA

BUILDING GROSS FLOOR AREA (A)	208,785 S.F.
NET GROSS FLOOR AREA PER CODE (B)	196,573 S.F.
CART CORRAL	20 SPACES
ACCESSIBLE SPACES	27 SPACES
VAN ACCESSIBLE SPACES (INCLUDED ABOVE)	8 SPACES
TOTAL PARKING	1029 SPACES
PARKING RATIO A	4.93
PARKING RATIO B	5.23

PARKING DATA NOTES:

1. PARKING RATIO A BASED ON BUILDING GROSS FLOOR AREA.
2. PARKING RATIO B BASED ON NET GROSS FLOOR AREA PER CODE.
3. PARKING SHOWN CONTAINS 60° AND 90° PARKING SPACES
4. TYPICAL DIMENSIONS: WIDTH: 9.5'
   DEPTH: 18'
   ONE WAY AISLES: 20'
   TWO WAY AISLES: 25' MIN.

LINE TABLE		
LINE	BEARING	LENGTH
L1	N 89°57'37" W	80.01'
L2	S 00°46'32" E	65.90'
L3	S 00°46'32" E	14.43'
L4	S 13°13'53" W	61.85'
L5	S 76°00'12" W	61.85'
L6	N 89°57'37" W	23.85'
L7	S 76°00'12" W	103.06'
L8	N 89°57'37" W	25.75'
L9	S 45°46'38" E	21.21'
L10	S 44°36'56" E	39.08'

PARCEL 2 CURVE TABLE				
CURVE	RADIUS	LENGTH	CHORD BEARING	C2
C1	407.24'	137.41'	N 89°46'23" E	136.76'
C2	416.58'	88.62'	N 13°46'37" E	88.46'
C3	19.33'	27.88'	N 67°54'56" E	25.51'

UTILITY STATEMENT & CAUTION:

THE CONTRACTOR IS SPECIFICALLY CAUTIONED THAT THE LOCATION AND/OR ELEVATION OF EXISTING UTILITIES AS SHOWN ON THESE PLANS IS BASED ON A COMBINATION OF FIELD SURVEY INFORMATION, EXISTING DRAWINGS AND RECORDS OF THE VARIOUS UTILITY COMPANIES. THE ENGINEER MAKES NO GUARANTEE THAT THE UNDERGROUND UTILITIES SHOWN COMPRISE ALL SUCH UTILITIES IN THE AREA, EITHER IN SERVICE OR ABANDONED. THE ENGINEER FURTHER DOES NOT WARRANT THAT THE UNDERGROUND UTILITIES SHOWN ARE IN THE EXACT LOCATION INDICATED ALTHOUGH HE DOES CERTIFY THAT THEY ARE LOCATED AS ACCURATELY AS POSSIBLE FROM INFORMATION AVAILABLE. THE ENGINEER HAS NOT PHYSICALLY LOCATED THE UNDERGROUND UTILITIES. THE CONTRACTOR MUST CALL THE APPROPRIATE UTILITY COMPANY AT LEAST 48 HOURS BEFORE ANY EXCAVATION TO REQUEST EXACT FIELD LOCATION OF UTILITIES. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO RELOCATE ALL EXISTING UTILITIES WHICH CONFLICT WITH THE PROPOSED IMPROVEMENTS SHOWN ON THE PLANS.

BM #1 R.R. SPIKE IN WEST SIDE OF P.P. AT N.E.CORNER OF INTER. 53rd AND MERIDIAN ELEV=1338.88	BM #2 R.R. SPIKE IN NORTH SIDE OF P.P. WEST OF MERIDIAN ON SOUTH SIDE OF 53rd STREET ELEV=1331.15	BM #3 R.R. SPIKE IN NORTH SIDE OF P.P. WEST OF MERIDIAN ON SOUTH SIDE OF NW 53rd ELEV=1336.99
BM #4 R.R. SPIKE IN NORTH SIDE OF 6th P.P. WEST OF MERIDIAN ON SOUTH SIDE OF NW 53rd ELEV=1339.99	BM #5 CUT "X" ON S/C ON E SIDE OF MERIDIAN W OF CL OF N. BOUND LANE AND 5' OF SH 54TH MERIDIAN ELEV=1340.61	BM #6 CUT "X" ON SOUTH END OF CONC. HEAD WALL ON EAST SIDE OF MERIDIAN 147 SOUTH MERIDIAN ELEV=1330.16

GENERAL NOTES:

1. ALL CONSTRUCTION TO BE IN ACCORDANCE WITH WAL-MART SITE WORK SPECIFICATIONS, UNLESS OTHERWISE SPECIFIED.
2. CONTRACTOR SHALL REFER TO ARCHITECTURAL PLANS FOR EXACT LOCATIONS AND DIMENSIONS OF VESTIBULE, SLOPED PAVING, EXIT PORCHES, RAMPS, TRUCK DOCKS, PARKING BUILDING DIMENSIONS, AND EXACT BUILDING UTILITY ENTRANCE LOCATIONS.
3. THE CONTRACTOR SHALL REFER TO THE SURVEY DRAWINGS IN THIS SET FOR CONSTRUCTION STAKING. THE SURVEYOR DRAWINGS IN THIS SET IS PROVIDED FOR INFORMATION ONLY. THE HOLDER OF THIS SURVEY SHALL VERIFY THE CORRESPONDING PLANS PRIOR TO CONSTRUCTION STAKING. THE SURVEYOR DRAWINGS WERE PREPARED BY GENERAL CONTRACTOR TO THE WAL-MART CONSTRUCTION MANAGER AND THE CONSULTING ENGINEERS, P.C. FOR WAL-MART SITE PLANNING.
4. ALL STANDARD DUTY PAVEMENT IS ASPHALT TYPE UNLESS OTHERWISE NOTED.
5. ALL CURB & GUTTERS ARE TYPE "X" UNLESS OTHERWISE NOTED.
6. REFER ARCH. PLANS FOR EXPANSION AND CONSTRUCTION JOINT SPACING FOR CONCRETE CURB AND SIDEWALK AROUND THE BUILDING.
7. UNLESS OTHERWISE NOTED, ALL RADII ON PARKING BLANKS AND CURB CUTS SHALL BE 3'.
8. ALL PARKING STALLS ADJACENT TO PROPOSED CURBS SHALL INCLUDE A 3' STRIPED AREA FOR ADDITIONAL ACCESS SPACE.
9. FIRE LANE STRIPING PAINT AND INSTALL "FIRE LANE-NO PARKING SIGNS" AS DIRECTED BY CITY FIRE MARSHALL. ADDITIONAL FIRE LANE STRIPING MAY BE REQUIRED FOR FINAL APPROVAL BY THE FIRE MARSHALL.
10. REFER PUBLIC ROADWAY PLANS FOR STRIPING AT PUBLIC ROADWAYS.
11. THE CONTRACTOR SHALL PROVIDE MANDATED ADULTS SIGNS AS DIRECTED BY THE WAL-MART CONSTRUCTION MANAGER. REFER TO MISCELLANEOUS DETAILS FOR ASSESSMENT.
12. ALL STOP SIGNS SHALL BE INSTALLED WITH A STOP SIGN (R1-1) AS PER LATEST MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES AND AS SHOWN ON THIS PLAN.
13. THE CONTRACTOR SHALL COORDINATE THE LOCATIONS OF CART CORRAL WITH WAL-MART CONSTRUCTION MANAGER.
14. THE MONUMENT SIGNS SHALL BE CONSTRUCTED BY THE CONTRACTOR (REFERENCE ARCHITECTURAL PLANS FOR DETAILS). THE CONTRACTOR SHALL STAKE CONTRACT AND SIGNS TO PRIOR LOCATION IN A PROPER AND SIMILAR MANNER AS PART OF THIS CONTRACT.
15. ALL EXTERIOR LIGHTING FOR ALL PARCELS SHALL BE SHIELDED TO DIRECT LIGHT DOWNWARDLY IN A MINIMUM DIRECTION. THE PARCELS MUST ALSO COMPLY WITH ALL OTHER REGULATIONS OF GOVERNMENT PROVIDED PARCEL LIGHTING REQUIRED B.C. PERMITS, PUBLIC TYPE, LAMPS, ETC.). THE MAXIMUM HEIGHT OF ALL LIGHTS, INCLUDING PARKING LOT LIGHTS, POLE, FIXTURE AND LAMP, SHALL BE NO-MORE THAN THE SAME, NOR SHALL EXCEED 25.0' MAXIMUM HEIGHT, AND CANOPY LIGHTS, NO MORE THAN 42-FEET. ALL PARKING LOT LIGHTS SHALL HAVE FLAT LENS AND BE FULLY SHIELDED. PARKING LIGHTS SHALL HAVE A MAXIMUM HEIGHT OF 42-FEET. ALL PARKING LOT LIGHTS SHALL BE FULLY SHIELDED TO DIRECT LIGHT DOWNWARD. ALL LIGHTS SHALL BE PROVIDED BY WAL-MART AND INSTALLED BY THE ELECTRICAL CONTRACTOR. ALL EXTERIOR LIGHTS FOR BUILDING IMPROVEMENTS SHALL BE PROVIDED BY FACTORY PAINTED POLES, STANDARD, LIABILITY AND WARRANTY LABOR SHALL BE INCLUDED IN THE INSTALLATION CONTRACT PRICE.
16. REFER TO ARCH. PLANS FOR SITE LIGHTING ELECTRICAL PLAN.

LEGEND

SIGN (i.e. STOP, YIELD, etc.)	PROPOSED CONTOUR & CONTOUR ELEVATION
LIGHT POLE AND FIXTURE TYPE	STORM SEWER INLET
LIGHT FIXTURE HEIGHT	STORM SEWER CURB INLET
HEAVY DUTY CONCRETE (H.D.C.)	STORM SEWER MANHOLE
HEAVY DUTY ASPHALT (H.D.A.)	S.S. MANHOLE
	S.S. CLEANOUTS
	FIRE HYDRANT
STANDARD DUTY CONCRETE (S.D.C.)	ELECTRIC TRANSFORMER
STANDARD DUTY ASPHALT (S.D.A.)	FUTURE CURB & GUTTER 24" GRADE
STRAIGHT ARROW	POWER UNDERGROUND
LEFT TURN ARROW	TELEPHONE UNDERGROUND
RIGHT TURN ARROW	POWER OVERHEAD
3 WAY FIRE HYDRANT	GAS LINE
SIZE	
GATE VALVE	ASSOCIATE PARKING WHITE COLOR
CART CORRALS	
L.S. LANDSCAPE	PARKING STALL COUNT
	AISLE SIGN NO.
	FIRE LANE STRIPING

Design	TEB	03/23/07
Drawn	GDB	03/23/07

TRAFFIC ENGINEERING CONSULTANTS

KEY MAP AND GENERAL NOTES

Project No. 178PPP (607879) Sheet No. T1

SEDGEWICK COUNTY

03/23/07 F:\CAD\T-1563\SITE MAP.dgn