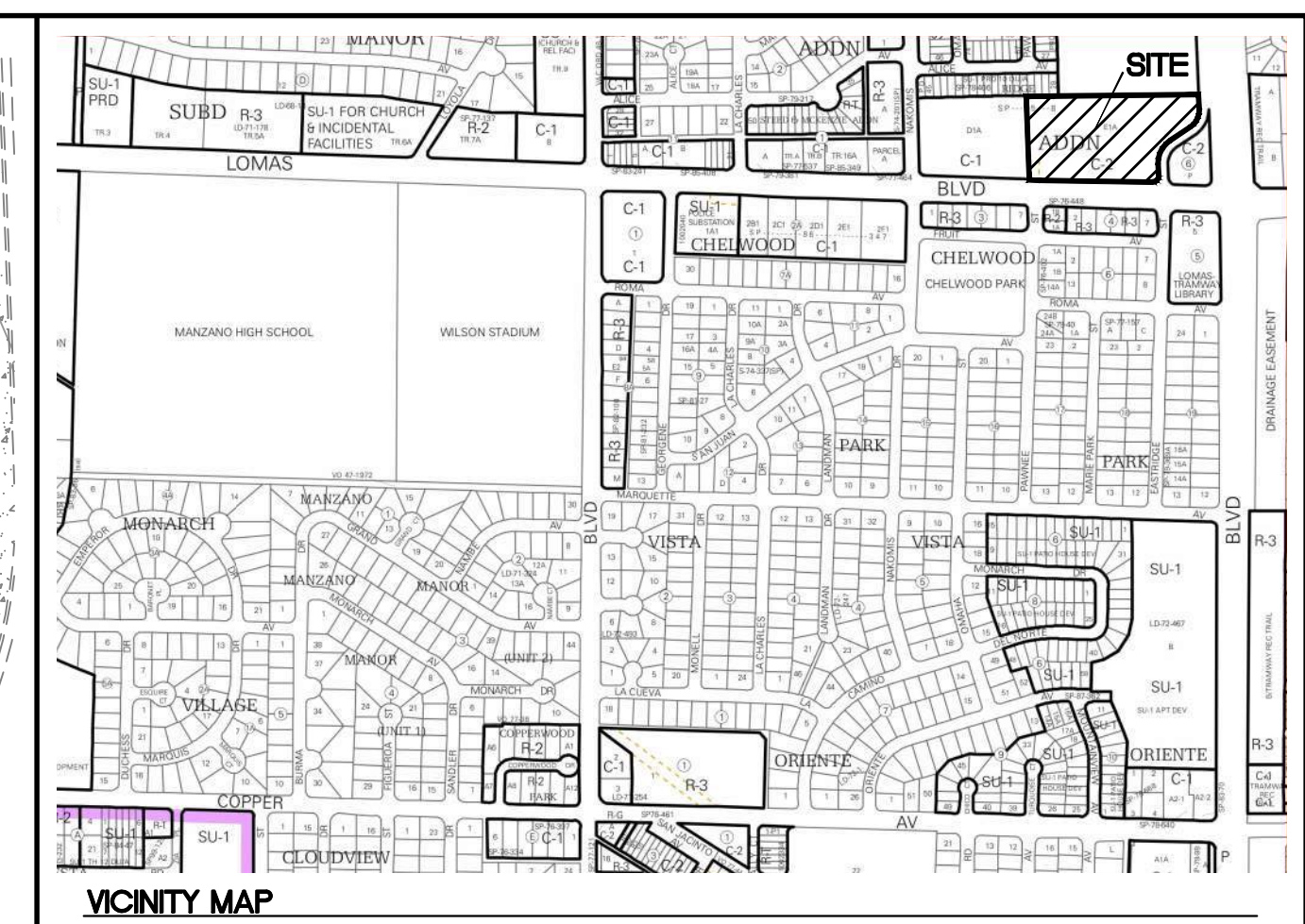
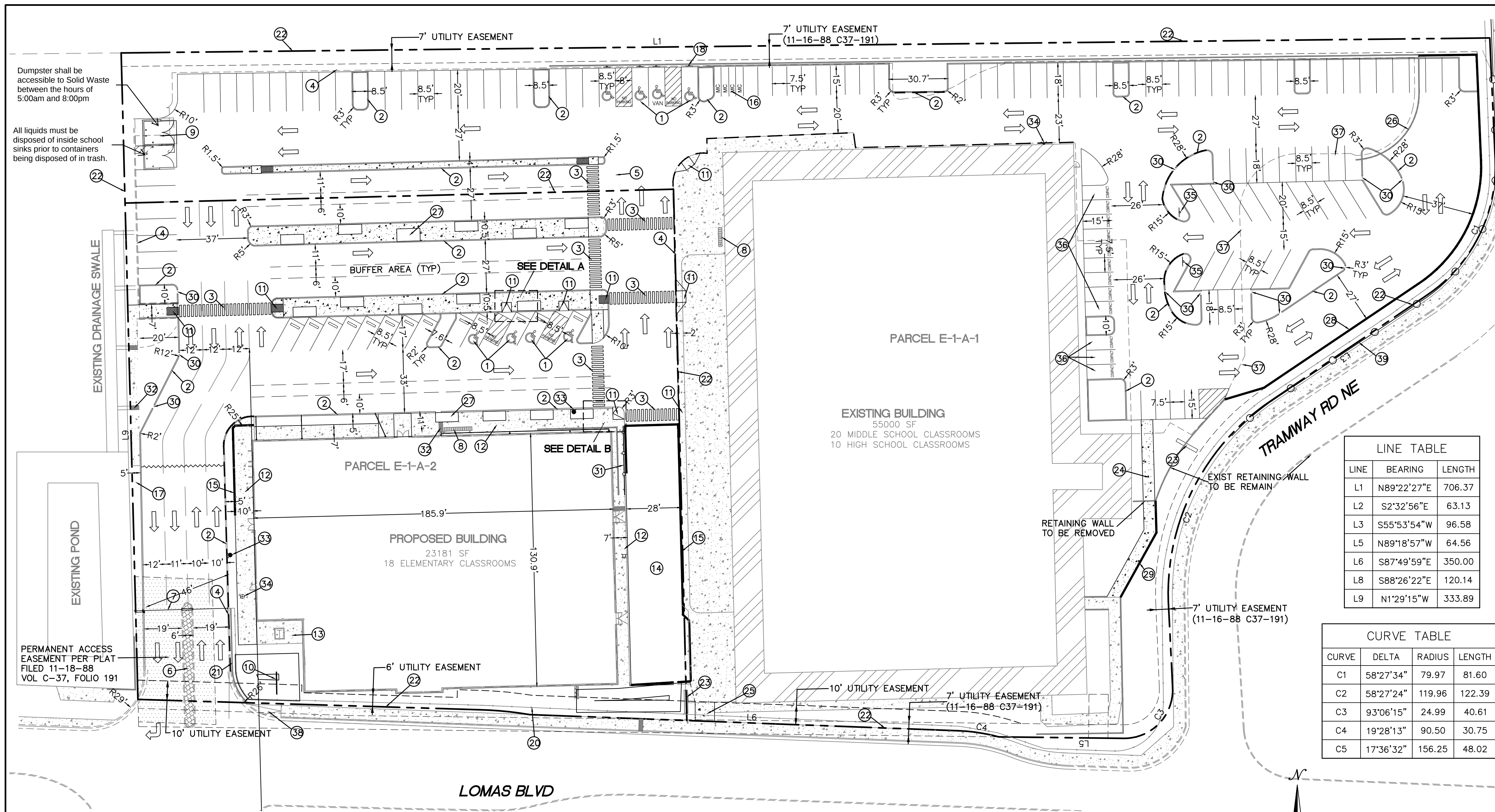




LEGAL DESCRIPTION:
PARCEL E-1-A, PANORAMA HEIGHTS ADDITION
UPC NO: 102205847502241515

SITE DATA
ZONING MX-M
PROPOSED USAGE EDUCATIONAL
TOTAL LOT AREA 214146 SF (4.91 ACRES)

PARKING PARCEL E-1-A-2
LOT AREA 75002 SF (1.72 AC)
PROPOSED BUILDING AREA 43500 SF
TOTAL PARKING REQUIRED 18 ELEMENTARY SCHOOL CLASSROOMS (2 SPACES PER CLASSROOM)
36 SPACES REQUIRED
TOTAL BICYCLE SPACES REQUIRED 4 SPACES (10% OF REQUIRED SPACES)
TOTAL MOTORCYCLE SPACES REQUIRED 2 SPACES
PROVIDED
PARKING PROVIDED 132 SPACES
HC PARKING REQUIRED 2 SPACES
HC SPACES PROVIDED 4 SPACES (1 VAN ACCESSIBLE)
MOTORCYCLE SPACES PROVIDED 2 SPACES
BICYCLE SPACES PROVIDED 15 SPACES
LANDSCAPE REQUIRED 6300 SF (20% NET AREA)
LANDSCAPE PROVIDED 10010 SF

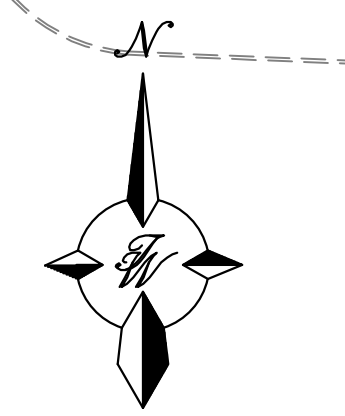
PARCEL E-1-A-1
LOT AREA 139144 SF (3.19 AC)
EXISTING BUILDING AREA 55000 SF
20 MIDDLE SCHOOL CLASSROOMS (2 SPACES PER CLASSROOM)
10 HIGH SCHOOL CLASSROOMS (3 SPACES PER CLASSROOM)
70 SPACES REQUIRED
TOTAL BICYCLE SPACES REQUIRED 7 SPACES (10% OF REQUIRED SPACES)
TOTAL MOTORCYCLE SPACES REQUIRED 2 SPACES

PROVIDED
PARKING PROVIDED 116 SPACES
HC PARKING REQUIRED 2 SPACES
HC SPACES PROVIDED 4 SPACES (1 VAN ACCESSIBLE)
MOTORCYCLE SPACES PROVIDED 2 SPACES
BICYCLE SPACES PROVIDED 10 SPACES
LANDSCAPE REQUIRED 16828 SF (20% NET AREA)
LANDSCAPE PROVIDED 20706 SF

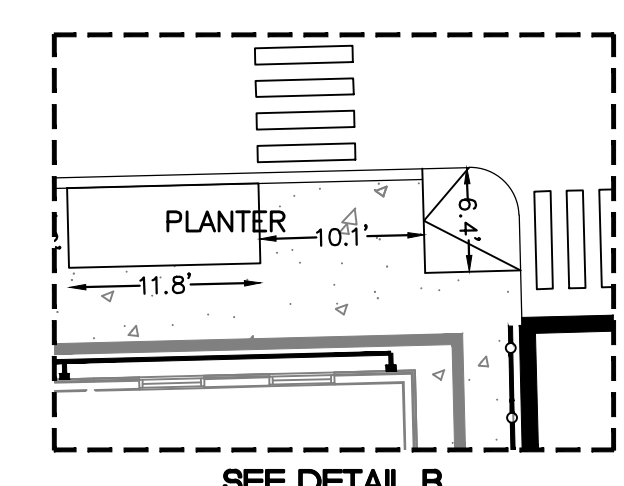
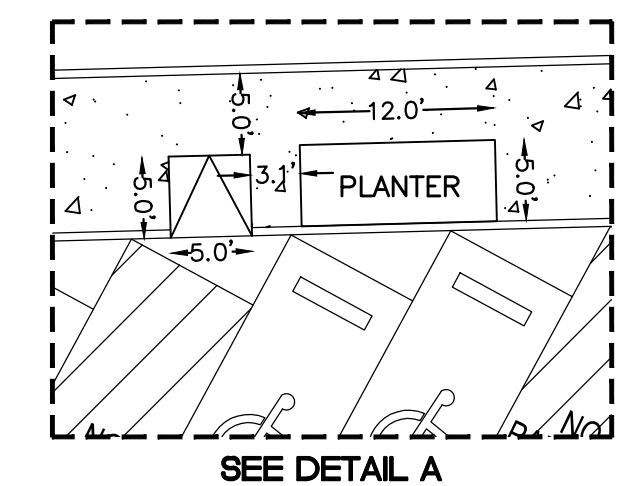
TRAFFIC CIRCULATION LAYOUT
APPROVED
[Signature]
7/22/2020

LINE TABLE		
LINE	BEARING	LENGTH
L1	N89°22'27"E	706.37
L2	S2°32'56"E	63.13
L3	S55°53'54"W	96.58
L5	N89°18'57"W	64.56
L6	S87°49'59"E	350.00
L8	S88°26'22"E	120.14
L9	N1°29'15"W	333.89

CURVE TABLE			
CURVE	DELTA	RADIUS	LENGTH
C1	58°27'34"	79.97	81.60
C2	58°27'24"	119.96	122.39
C3	93°06'15"	24.99	40.61
C4	19°28'13"	90.50	30.75
C5	17°36'32"	156.25	48.02



GRAPHIC SCALE
30 0 15 30
(IN FEET)
1 inch = 30 ft.



LEGEND

- CURB & GUTTER
- BOUNDARY LINE
- EASEMENT
- BUILDING
- SIDEWALK
- CONCRETE WALL
- EXISTING CURB & GUTTER
- EXISTING BOUNDARY LINE
- EXISTING BLOCK WALL
- EXISTING WROUGHT IRON FENCE
- PARKING LOT LIGHT
- PEDESTRIAN HAND RAIL
- FIRE LANE STRIPING SEE SHEET SP-2

KEYED NOTES

- 1 ACCESSIBLE PARKING PER ADA STANDARDS (1.0% MIN - 2.0% MAX SLOPE) AISLE "NO PARKING" LETTERING SHALL BE CAPITAL LETTERS AT LEAST 1' HIGH AND AT LEAST 2" WIDE, PLACED AT THE REAR OF THE PARKING SPACE SO AS TO BE CLOSE TO WHERE AN ADJACENT VEHICLE'S REAR TIRE WOULD BE PLACED (66-1-4.1.8 NMSA 1978)
- 2 CURB AND GUTTER PER COA STD DWG 2415A
- 3 6' PEDESTRIAN CROSSWALK
- 4 EXISTING CURB
- 5 PARKING LOT LIGHT (TYP)
- 6 EXISTING ISLAND
- 7 EXISTING GATE
- 8 BICYCLE RACK (15)
- 9 EXISTING DUMPSTER TO BE CONVERTED INTO A DOUBLE DUMPSTER PER ATTACHED DETAIL
- 10 EXISTING PYLON SIGN (TO BE REMOVED)
- 11 ACCESSIBLE RAMP
- 12 CONCRETE SIDEWALK
- 13 CONCRETE TRANSFORMER PAD
- 14 PLAYGROUND
- 15 CMU BLOCK WALL W/HANDRAIL
- 16 MOTORCYCLE PARKING W/SIGN (TYP)
- 17 NEW 5' SIDEWALK
- 18 ACCESSIBLE PARKING SIGN (TYP)
- 19 NOT USED
- 20 EXISTING WROUGHT IRON FENCE
- 21 EXISTING BLOCK WALL
- 22 BOUNDARY LINES
- 23 NEW DIGITAL SCHOOL SIGN
- 24 NEW 6' SIDEWALK
- 25 NEW 10' SIDEWALK
- 26 EXISTING RETAINING WALL TO BE REMOVED
- 27 PLANTER (TYP)
- 28 SHEET PILE RETAINING WALL
- 29 NEW RETAINING WALL
- 30 2' CURB CUT
- 31 PEDESTRIAN HAND RAIL
- 32 SIDEWALK CULVERT PER COA STD DWG 2236 (TYP)
- 33 NEW FIRE HYDRANT
- 34 FDC
- 35 SIGN "ONE WAY" R6-1
- 36 COMPACT CAR SPACE (12 TOTAL) SEE DETAIL SHEET SP-2
- 37 EXISTING CURB TO BE REMOVED
- 38 EXISTING ACCESSIBLE RAMP WITH DETECTABLE SURFACE
- 39 GUARD RAIL SEE SHEET SP-3 FOR DETAIL

	ABQ SCHOOL OF EXCELLENCE	DRAWN BY pm
	ADMINISTRATIVE AMENDMENT	DATE 7-20-2020
	TRAFFIC CIRCULATION LAYOUT	DRAWING 2019068-SP
	TIERRA WEST, LLC 5571 MIDWAY PARK PL NE ALBUQUERQUE, NEW MEXICO 87109 (505) 858-3100 www.tierrawestllc.com	SHEET # SP-1
RONALD R. BOHANNAN P.E. #7868		JOB # 2019068

9'-6"

4'-6"

3'-0"

4'-6"

12'-0"

EXISTING DUMPSTER ENCLOSURE

1

SIDE BOLLARDS, TO BE 6" FROM WALL

3

SK - 001

6"

6'-0"

3'-6"

NEW DUMPSTER BAY ADDITION

2

SK - 001

12'-0"

SIDE BOLLARDS, TO BE 6" FROM WALL

2

SK - 001

6"

9'-6"

8'-0"

APRON: 6" THICK 4,000 psi 3/4" AGGREGATE WITH 5x6-10/10 WWM OR EQUAL 12'-0"X8'-0" WITH 1/2" EXPANSION JOINT

DRILL HOLES FOR GATE

6'-0" FROM FINISH GRADE

4'-0"

2'-0"

6" OUTSIDE DIAMETER
STEEL PIPE SHIELD
CONCRETE ALUMINUM
2'-0"

Diagram illustrating the cross-section of a wall and foundation. The wall is 6'-0" high, topped with a SOLID CMU CAP. The wall is 8" CMU thick. Reinforcement includes (2) #5 BAR BOND and #5 @ 16" O.C. The foundation is 2'-0" wide and 1'-0" deep, with a 1'-0" section above grade. A GRADE line is indicated.

