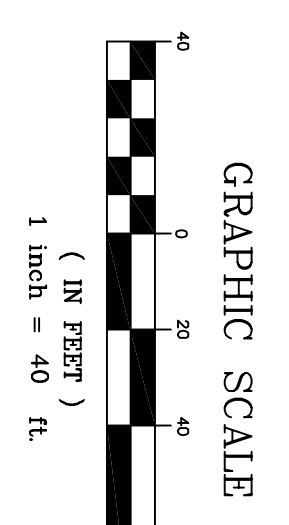
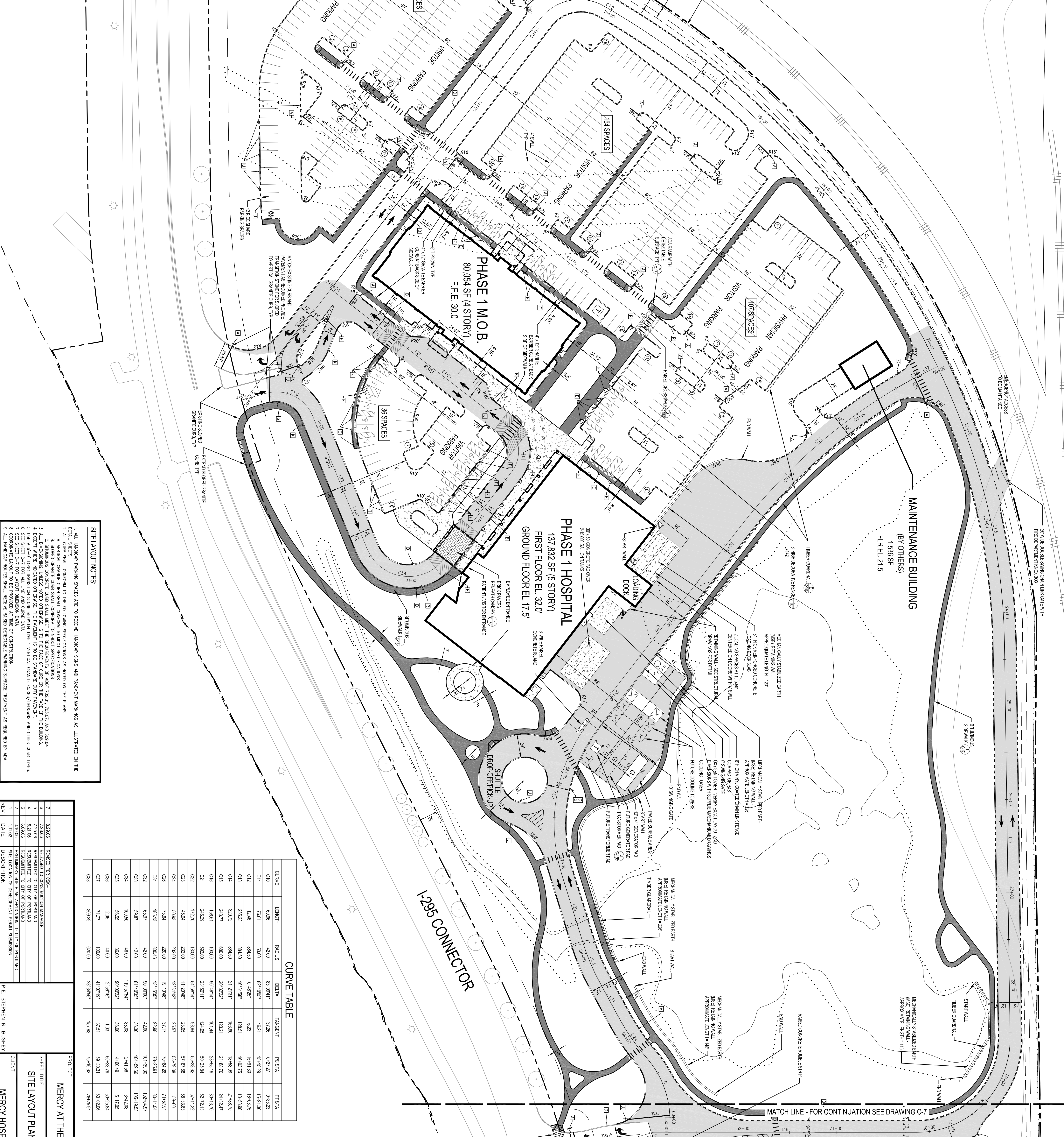




CUMBERLAND COUNTY  
CORRECTION FACILITY



1 INCH = 40 FT



- SITE LAYOUT NOTES:**
1. ALL HANDICAP PARKING SPACES ARE TO BECOME HANDICAP SPACES AND PARKING MARKINGS AS ILLUSTRATED ON THE DETAIL SHEETS.
  2. ALL CURB SHALL CONFORM TO THE FOLLOWING SPECIFICATIONS AS NOTED ON THE PLANS.
  3. GRANITE CURB SHALL CONFORM TO THE FOLLOWING SPECIFICATIONS AS NOTED ON THE PLANS.
  4. EXCEPT WHERE INDICATED OTHERWISE, THE PAVEMENT IS TO BE STANDARD DUTY PAVEMENT.
  5. USE A 6" OR LONG TRANSITION STONE BETWEEN THE 1" VERTICAL GRANITE CURBS/STAIRWAYS AND OTHER CURB TYPES.
  6. SEE SHEET C-7 FOR LAYOUT DIMENSION DATA.
  7. SEE SHEET C-7 FOR LAYOUT DIMENSION DATA.
  8. COORDINATE LAYOUT TO BE PROVIDED AT THE TIME OF CONSTRUCTION.
  9. ALL HANDICAP MARKINGS SHALL BE DETECTABLE WARNING SURFACE TREATMENT AS REQUIRED BY ADA.

**CURVE TABLE**

CURVE	LENGTH	RADIUS	DELTA	TANGENT	PC STA	PT STA
C10	60.98	42.00	63.9941°	37.28	0+72.27	0+88.23
C11	76.61	53.00	62.7065°	46.21	15+15.29	15+91.90
C12	12.46	884.50	67.6625°	6.23	15+91.30	16+03.75
C13	265.23	884.50	67.9158°	128.51	16+03.75	18+68.98
C14	339.72	884.50	217.131°	166.80	18+68.98	21+88.70
C15	243.17	880.00	207.222°	123.21	21+88.70	24+32.47
C16	198.51	100.00	90.497°	101.44	24+32.47	26+31.02
C17	242.39	922.00	237.971°	124.95	26+31.02	29+73.97
C18	172.10	80.00	119.59°	83.84	29+73.97	30+56.82
C19	46.94	282.00	112.942°	23.65	30+56.82	30+80.48
C20	50.93	220.00	127.942°	26.57	30+80.48	31+07.05
C21	73.84	220.00	197.046°	37.17	31+07.05	31+80.22
C22	186.13	800.00	137.958°	92.28	31+80.22	33+66.50
C23	65.97	42.00	90.7000°	42.00	33+66.50	34+32.50
C24	94.87	42.00	81.4025°	38.30	34+32.50	35+27.80
C25	101.52	48.00	119.757°	83.08	35+27.80	36+30.88
C26	93.53	38.00	90.7222°	38.00	36+30.88	37+18.88
C27	71.77	100.00	7.286°	1.03	37+18.88	38+20.91
C28	302.29	620.00	417.079°	157.53	38+20.91	41+23.91

**LINE TABLE**

LINE	LENGTH	BEARING
L14	27.27	S84.833°W
L15	51.52	S27.402°W
L16	42.22	N10.919°W
L17	262.09	S60.000°W
L18	82.43	S64.102°W
L19	231.00	S67.133°E
L20	105.49	S27.402°W
L21	144.72	N82.154°W
L22	214.83	S67.133°E
L23	498.83	N62.133°W
L24	292.50	N27.402°E
L25	78.37	N27.148°W
L26	45.75	N62.327°W
L27	13.69	S10.000°E
L28	84.26	N30.000°W
L29	358.71	N10.919°W
L30	144.72	N10.919°W
L31	180.00	S71.429°W
L32	254.69	S10.919°E
L33	282.24	N47.959°E
L34	23.79	N47.959°E

- SITE LAYOUT NOTES:**
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  9. ALL HANDICAP MARKINGS SHALL BE DETECTABLE WARNING SURFACE TREATMENT AS REQUIRED BY ADA.

**REVISIONS**

REV	DATE	DESCRIPTION	BY	APP. #7229
1	11/02	SITE LAYOUT PLAN - NORTH	P.E. STEPHEN R. BUSBY	
2	11/02	SITE LAYOUT PLAN - NORTH	P.E. STEPHEN R. BUSBY	
3	11/02	SITE LAYOUT PLAN - NORTH	P.E. STEPHEN R. BUSBY	
4	11/02	SITE LAYOUT PLAN - NORTH	P.E. STEPHEN R. BUSBY	
5	11/02	SITE LAYOUT PLAN - NORTH	P.E. STEPHEN R. BUSBY	
6	11/02	SITE LAYOUT PLAN - NORTH	P.E. STEPHEN R. BUSBY	
7	11/02	SITE LAYOUT PLAN - NORTH	P.E. STEPHEN R. BUSBY	
8	11/02	SITE LAYOUT PLAN - NORTH	P.E. STEPHEN R. BUSBY	
9	11/02	SITE LAYOUT PLAN - NORTH	P.E. STEPHEN R. BUSBY	
10	11/02	SITE LAYOUT PLAN - NORTH	P.E. STEPHEN R. BUSBY	

**MERCY AT THE FORE**

**MERCY HOSPITAL**

**PROJECT:** MERCY AT THE FORE

**SHEET TITLE:** SITE LAYOUT PLAN - NORTH

**CLIENT:** MERCY HOSPITAL

**DRAWN:** [Signature]

**CHECKED:** [Signature]

**DATE:** 11/01/01

**SCALE:** 1"=40'

**FILE NAME:** 2149.01-MF3

**SHEET:** C-6

**SIGN LEGEND**

STOP, YIELD, NO PARKING, NO LEFT TURN, NO RIGHT TURN, NO U-TURN, NO THROUGH TRAFFIC, NO THROUGH TRAFFIC EXCEPT ON RED LIGHT, NO THROUGH TRAFFIC EXCEPT ON GREEN LIGHT, NO THROUGH TRAFFIC EXCEPT ON YELLOW LIGHT, NO THROUGH TRAFFIC EXCEPT ON RED LIGHT AND YELLOW LIGHT, NO THROUGH TRAFFIC EXCEPT ON GREEN LIGHT AND YELLOW LIGHT, NO THROUGH TRAFFIC EXCEPT ON RED LIGHT AND GREEN LIGHT, NO THROUGH TRAFFIC EXCEPT ON GREEN LIGHT AND YELLOW LIGHT, NO THROUGH TRAFFIC EXCEPT ON RED LIGHT AND GREEN LIGHT AND YELLOW LIGHT, NO THROUGH TRAFFIC EXCEPT ON RED LIGHT AND GREEN LIGHT AND YELLOW LIGHT AND GREEN LIGHT.

**STRIPING LEGEND**

ALL STRIPINGS SHALL BE AS FOLLOWS:

- 4" S&W - 4" WITH SOLID WHITE LINE
- 4" S&W - 4" WITH SOLID YELLOW LINE
- 4" S&W - 4" WITH DOUBLE YELLOW CONTRIBUTE
- 4" S&W - 4" SINGLE BROWN WHITE LINE
- STANDARD SIZE STRIPING SHALL BE STRIPED WHITE

**CONCRETE**

ALL PAVEMENT SHALL BE STANDARD DUTY EXCEPT AS FOLLOWS:

- HEAVY DUTY BITUMINOUS ASPHALT
- CONCRETE
- CONCRETE WITH STAIN
- CONCRETE WITH STAIN AND COORDINATE WITH SURFACE FINISH FOR EACH DIMENSION AND COORDINATE WITH SURFACE FINISH FOR EACH DIMENSION

**NOTES:**

ALL STRIPING SHALL CONFORM TO THE STANDARDS FOR SIZE, HEIGHT, COLOR, AND SPACING AS SET FORTH IN THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES.

ALL PARKING STALLS TO BE STRIPED USING THE MARKING COLORS SPECIFICATIONS IN THE DETAILS.

REFER TO W&V FINISH PLAN SHEET C-22 FOR ADDITIONAL SIGNAGE SEE DETAILS FOR SIGN POST INSTALLATION INFORMATION.

**STRIPING LEGEND**

STRIPING AND PAVEMENT MARKINGS SHALL BE IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD).

THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD) IS AVAILABLE AT: [www.fhwa.dot.gov/publications/mutcd/](http://www.fhwa.dot.gov/publications/mutcd/)

4" S&W - 4" WITH SOLID WHITE LINE

4" S&W - 4" WITH SOLID YELLOW LINE

4" S&W - 4" WITH DOUBLE YELLOW CONTRIBUTE

4" S&W - 4" SINGLE BROWN WHITE LINE

STANDARD SIZE STRIPING SHALL BE STRIPED WHITE

**LINE TABLE**

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