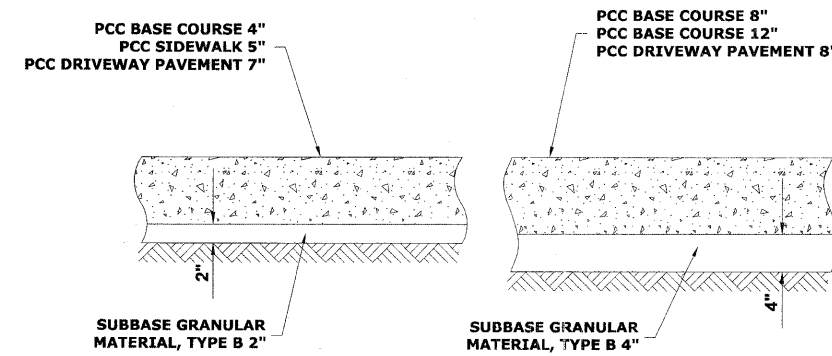


**DETECTOR LOOP DETAIL**



**TYPICAL P.C.C. SIDEWALK, DRIVEWAY, PAVEMENT, & BASE DETAIL**

**PAVEMENT CORE SUMMARY**

BORE	STREET	STATION	LANE	BITUMINOUS	CONC. BASE	TOTAL
PC-1	GRAND	65+40	SOUTHEAST BOUND INNER	4"	0"	4"
PC-2	GRAND	65+40	NORTHWEST BOUND INNER	5½"	0"	5½"
PC-3	GRAND	65+40	NORTHWEST BOUND OUTER	4½"	0"	4½"
SB-1	GRAND	65+40	SOUTHEAST BOUND OUTER	6"	0"	6"
PC-4	GRAND	60+75	SOUTHEAST BOUND INNER	4½"	0"	4½"
PC-5	GRAND	60+75	NORTHWEST BOUND INNER	4½"	0"	4½"
PC-6	GRAND	60+75	NORTHWEST BOUND OUTER	4½"	0"	4½"
SB-2	GRAND	60+75	SOUTHEAST BOUND OUTER	4"	0"	4"
PC-7	GRAND	56+25	SOUTHEAST BOUND INNER	3"	8½"	11½"
PC-8	GRAND	56+25	NORTHWEST BOUND INNER	2½"	9"	11½"
PC-9	GRAND	56+25	NORTHWEST BOUND OUTER	3¼"	0"	3¼"
SB-3	GRAND	56+25	SOUTHEAST BOUND OUTER	4"	0"	4"
PC-10	GRAND	51+70	SOUTHEAST BOUND INNER	3"	9"	12"
PC-11	GRAND	51+70	NORTHWEST BOUND INNER	3½"	9"	12½"
PC-12	GRAND	51+70	NORTHWEST BOUND OUTER	3"	0"	3"
SB-4	GRAND	51+70	SOUTHEAST BOUND OUTER	4"	0"	4"
PC-13	GRAND	46+05	SOUTHEAST BOUND INNER	2½"	9"	11½"
PC-14	GRAND	46+05	NORTHWEST BOUND INNER	3½"	8½"	11½"
PC-15	GRAND	46+05	NORTHWEST BOUND OUTER	3"	10"	13"
SB-5	GRAND	46+05	SOUTHEAST BOUND OUTER	3"	8"	11"
PC-16	GRAND	41+40	SOUTHEAST BOUND INNER	3"	13½"	16½"
PC-17	GRAND	41+40	NORTHWEST BOUND INNER	4"	8"	12"
PC-18	GRAND	41+40	NORTHWEST BOUND OUTER	4½"	0"	4½"
SB-6	GRAND	41+40	SOUTHEAST BOUND OUTER	3"	6"	9"
PC-19	GRAND	37+25	SOUTHEAST BOUND INNER	2"	9½"	11½"
PC-20	GRAND	37+25	NORTHWEST BOUND INNER	3"	8½"	11½"
PC-21	GRAND	37+25	NORTHWEST BOUND OUTER	3½"	0"	3½"
SB-7	GRAND	37+25	SOUTHEAST BOUND OUTER	4"	6"	10"
PC-22	GRAND	32+20	SOUTHEAST BOUND INNER	3"	9"	12"
PC-23	GRAND	32+20	NORTHWEST BOUND INNER	2½"	8½"	11"
PC-24	GRAND	32+20	NORTHWEST BOUND OUTER	3"	0"	3"
SB-8	GRAND	32+20	SOUTHEAST BOUND OUTER	2"	6"	8"
SB-13	MONROE	5+80	WEST BOUND	0"	6"	6"
SB-14	MONROE	10+00	WEST BOUND	2"	0"	2"
SB-15	MONROE	13+80	WEST BOUND	6"	0"	6"
PC-37	MONROE	17+25	WEST BOUND	4"	4"	8"
SB-16	MONROE	17+25	EAST BOUND	3"	4½"	7½"
PC-38	MONROE	20+05	WEST BOUND	4"	4"	8"
PC-39	MONROE	20+00	EAST BOUND	2½"	6½"	9½"
PC-40	MONROE	23+10	WEST BOUND	2½"	7½"	9½"
SB-17	MONROE	23+10	EAST BOUND	4"	4"	8"
PC-41	MONROE	27+05	WEST BOUND	3½"	8"	11½"
PC-42	MONROE	26+90	EAST BOUND	2½"	8½"	10½"

Drawing file: W:\Projects\12509232 - Grand Blvd. Design - Engineer\Roadway-Details.dwg Oct. 26, 2011 11:10am

**HANCOCK ENGINEERING**  
 Civil Engineers  
 Municipal Consultants  
 Established 1911  
 9513 Riverwood Road  
 Westchester, Illinois 60154-1790  
 Phone: 708-945-0300  
 Fax: 708-945-0322

USER NAME -	DESIGNED - WOP, JG	REVISED -
PLOT SCALE -	DRAWN - MK, DMM	REVISED -
PLOT DATE -	CHECKED - WOP, JG	REVISED -
	DATE - 10-24-11	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**ROADWAY DETAILS**

SCALE: 1"=20'H. SHEET NO. 10 OF 10 SHEETS STA. 64+50 TO STA. 66+37

ROUTE NO. FAU 1694	SECTION 07-00122-01-PV	COUNTY COOK	TOTAL SHEETS 86	SHEET NO. 33
FIELD BOOK NO. -JAERIALS/LL		CONTRACT NO. 63651		
FED. ROAD DIST. NO. 1   ILLINOIS FED. AID PROJECT M-9003(875)				

E.H.E. PROJECT NO. 125-08-23201