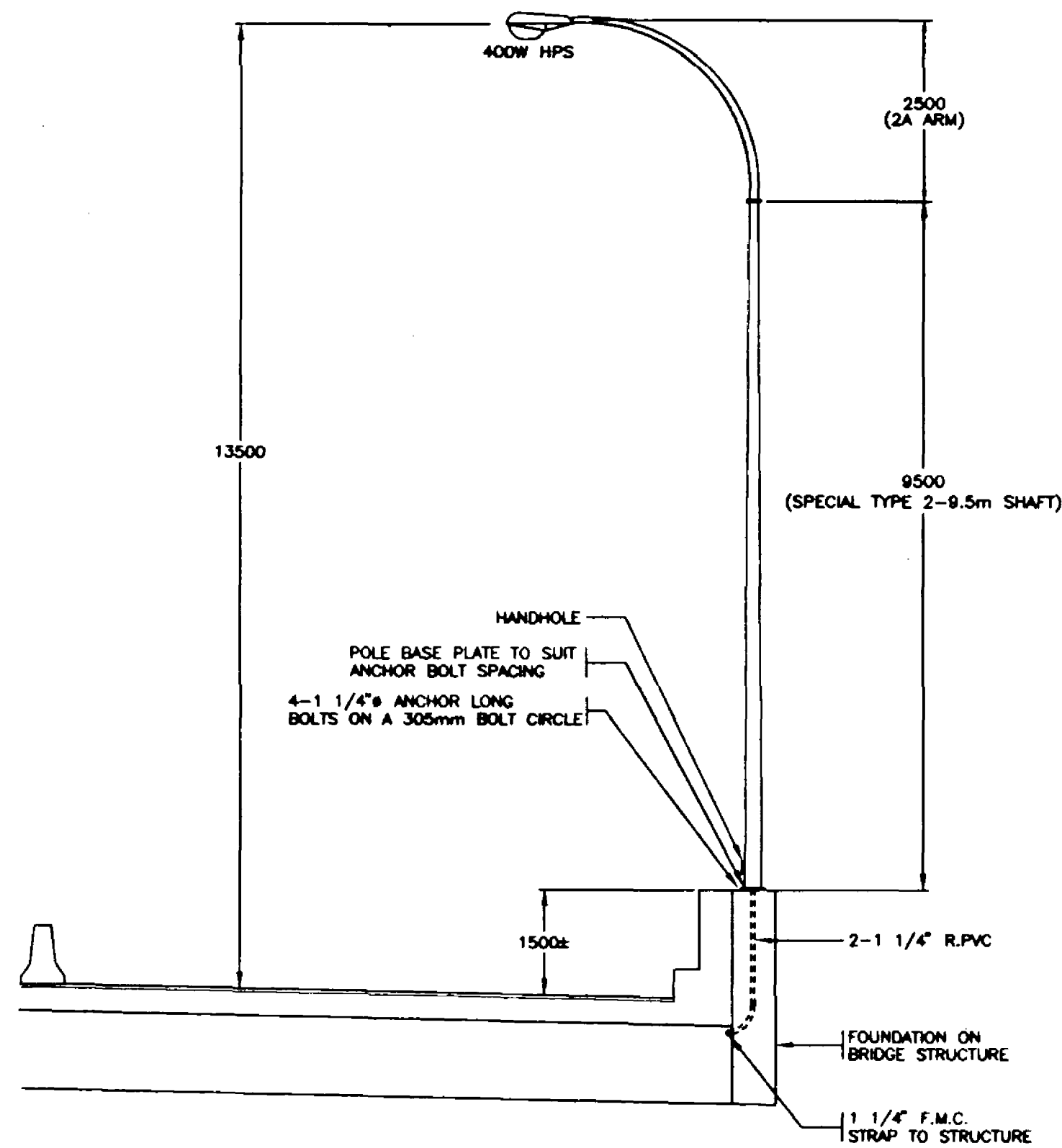
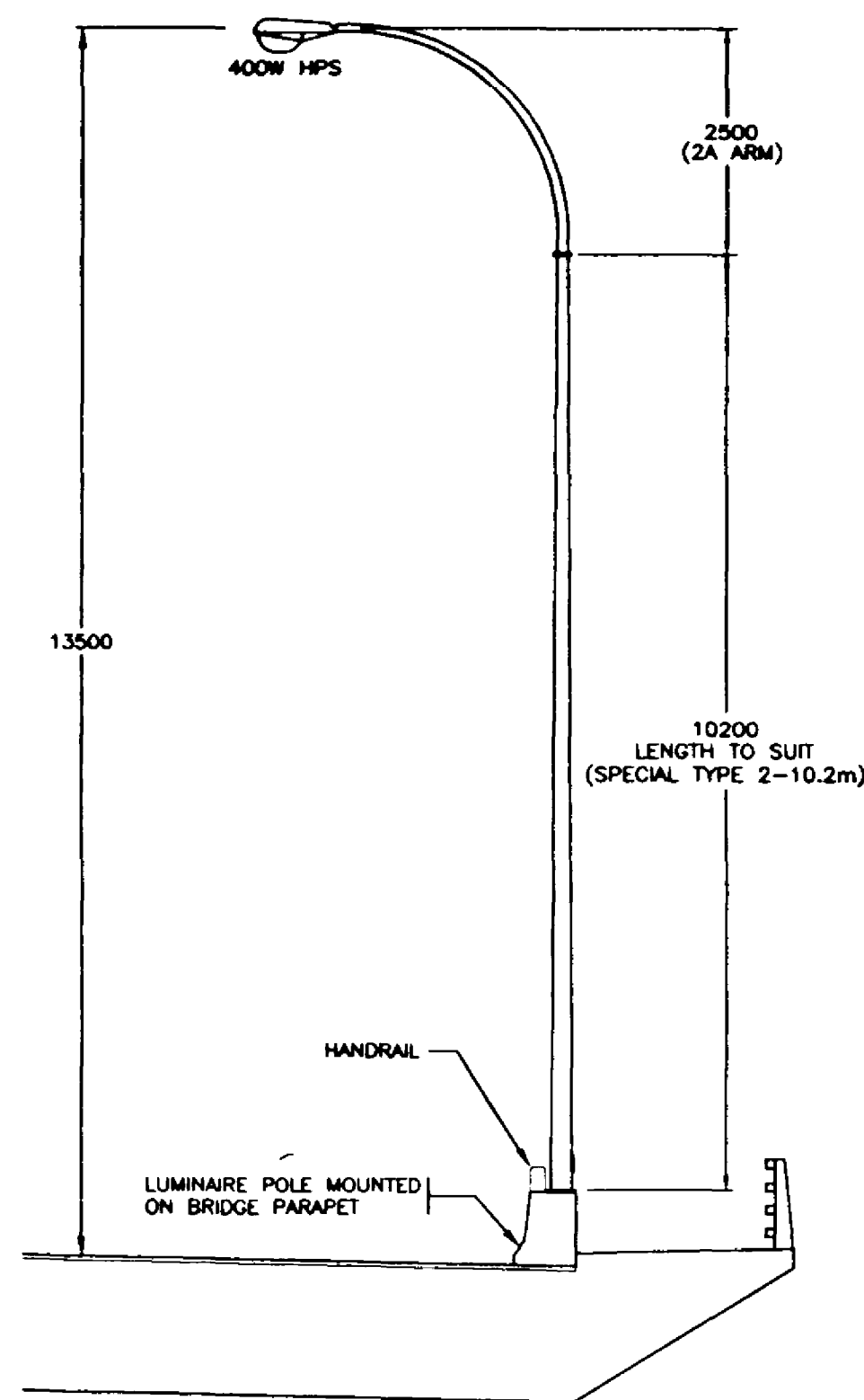


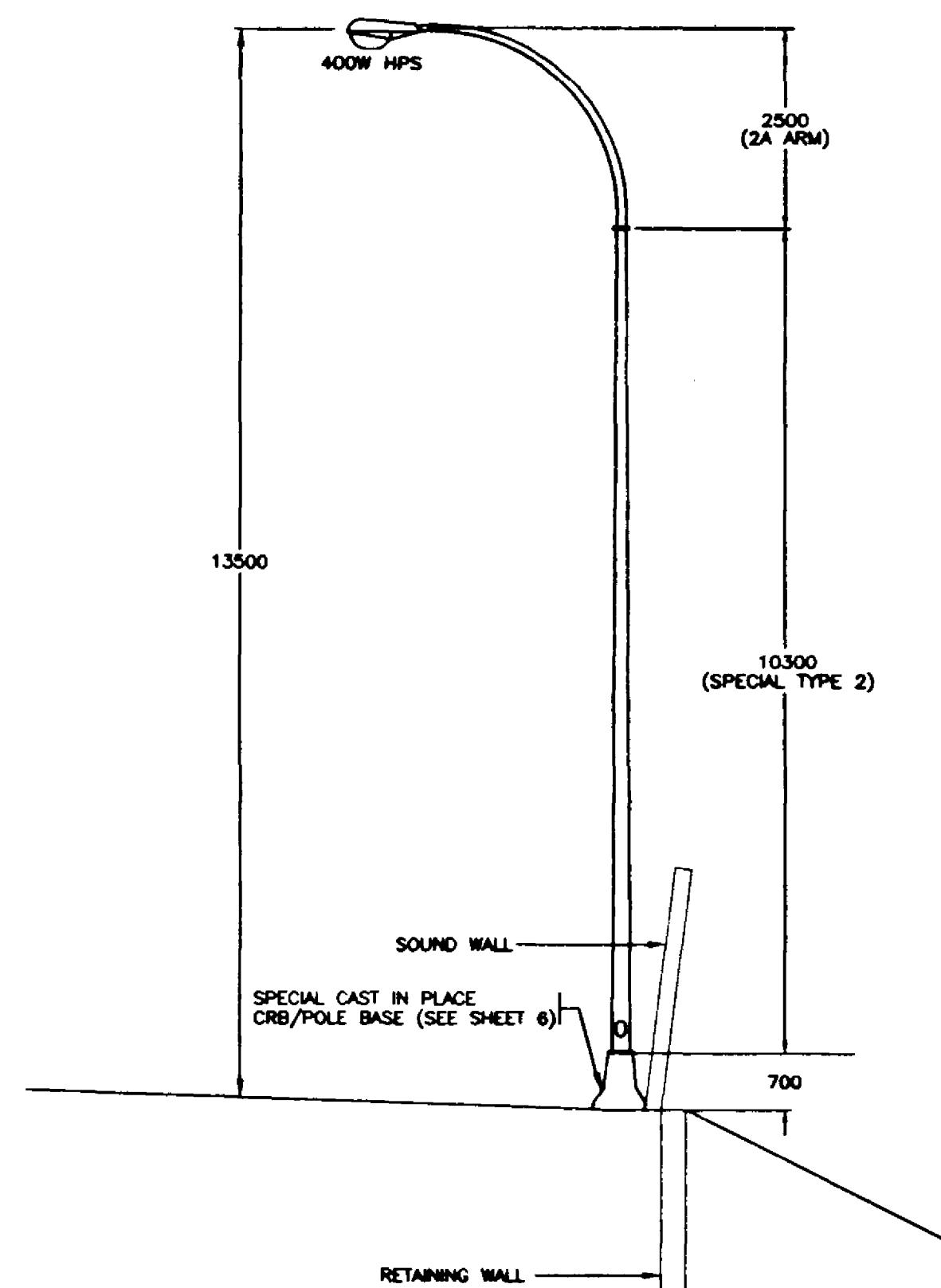
LUMINAIRE POLE ON  
WESTVIEW UNDERPASS STRUCTURE  
STA. 9+57



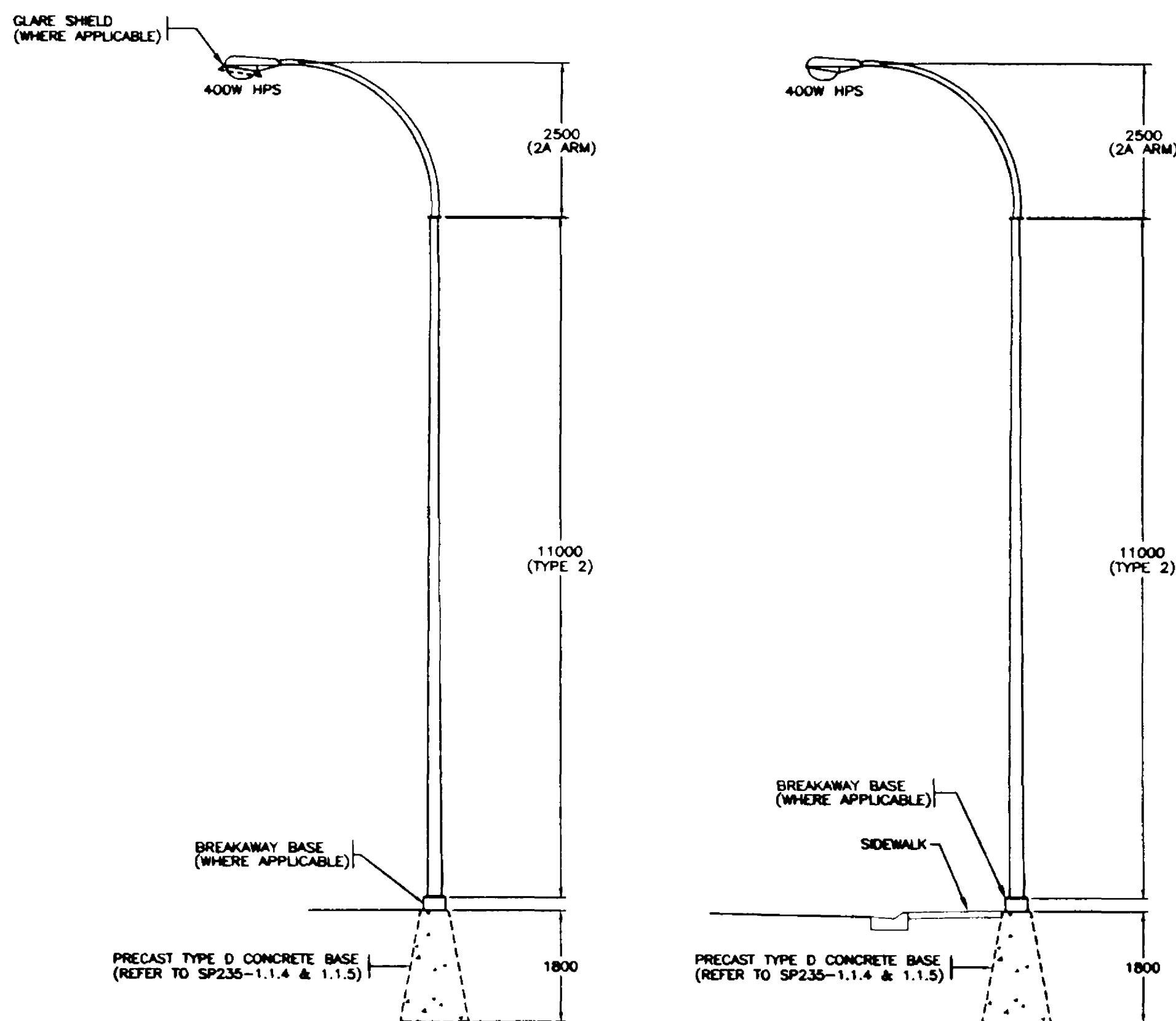
LUMINAIRE POLE ON  
MOSQUITO CREEK BRIDGE  
STA. 110+76 & 111+46



LUMINAIRE POLE ON  
MOSQUITO CREEK BRIDGE  
STA. 111+11 & 111+81

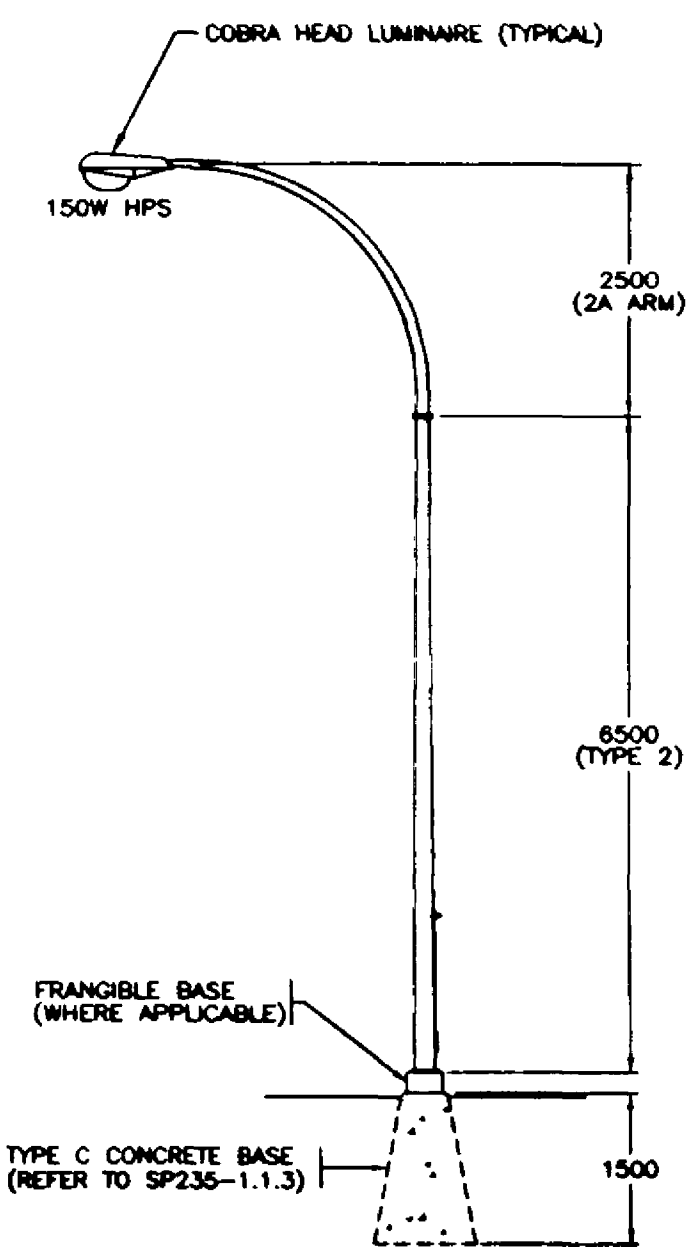


400W LUMINAIRE POLE  
STA. 116+13

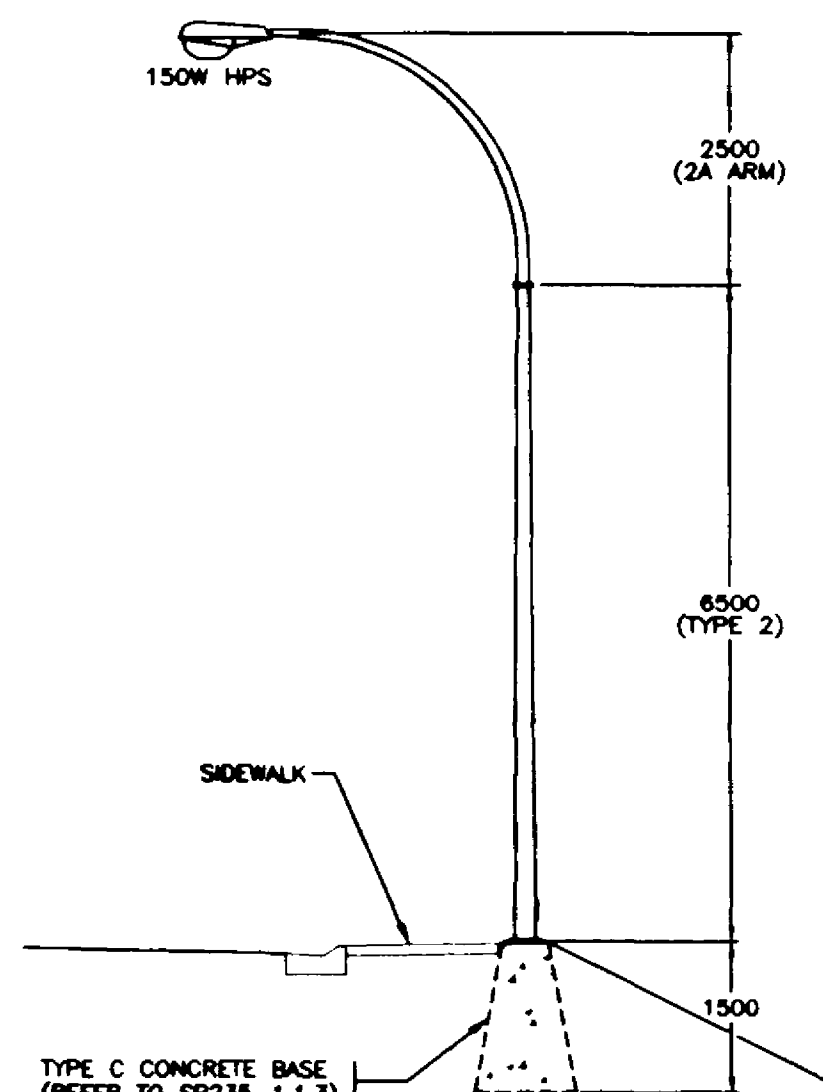


TYPICAL 400W LUMINAIRE POLE  
(IN GRAVEL SHOULDER AREAS)

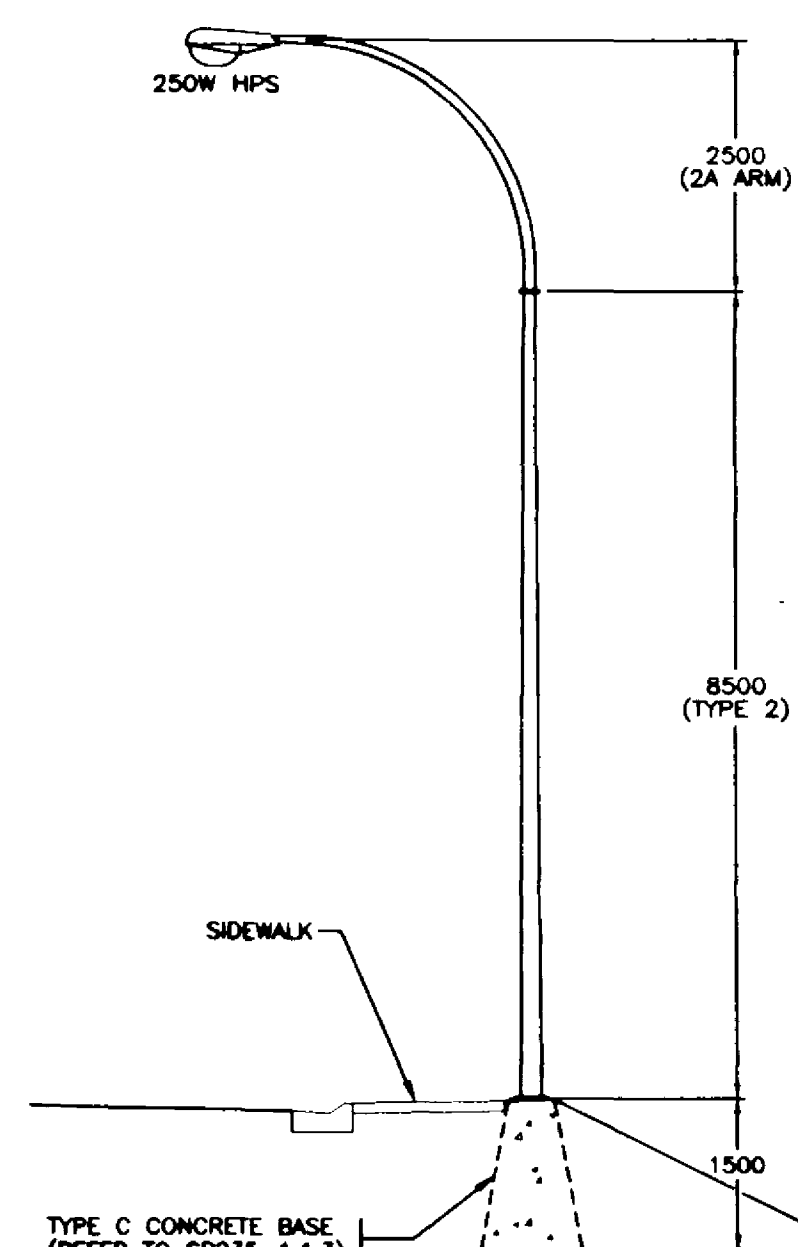
TYPICAL 400W LUMINAIRE POLE  
(IN SIDEWALK AREAS)



TYPICAL 150W LUMINAIRE POLE  
(IN GRAVEL SHOULDER AREAS)



TYPICAL 150W LUMINAIRE POLE  
(IN SIDEWALK AREAS)



TYPICAL 250W LUMINAIRE POLE  
WESTVIEW DRIVE

ELEVATIONS  
1:75

LEGEND					
<ul style="list-style-type: none"> <li>PROPOSED CONCRETE BASE WITH PROPOSED LUMINAIRE POLE</li> <li>CONCRETE BASE AND JUNCTION BOX</li> <li>JUNCTION BOX - No. DENOTES TYPE</li> <li>LUMINAIRE POLE (SINGLE) "F" DENOTES FRANGIBLE BASE "B" DENOTES BREAKAWAY BASE</li> <li>DOUBLE LUMINAIRE POLE</li> <li>POST TOP MOUNTED LUMINAIRE</li> <li>TRAFFIC SIGNAL POLE WITH DAVIT AND SIDE OF POLE MOUNTED HEADS</li> <li>COMBINATION LUMINAIRE/DAVIT MOUNTED TRAFFIC SIGNAL POLE</li> <li>POST TOP MOUNTED SIGNAL</li> </ul>	<ul style="list-style-type: none"> <li>EXISTING CONCRETE BASE WITH PROPOSED LUMINAIRE POLE</li> <li>CITY OR DISTRICT OF NORTH VANCOUVER LUMINAIRE POLE</li> <li>DAVIT MOUNTED ILLUMINATED SIGN POLE WITH AMBER FLASHERS</li> <li>COMBINATION LUMINAIRE/DAVIT MOUNTED ILLUMINATED SIGN WITH AMBER FLASHERS</li> <li>DAVIT MOUNTED SIGN (NON-ILLUMINATED)</li> <li>DAVIT MOUNTED ILLUMINATED SIGN POLE</li> <li>COMBINATION LUMINAIRE/DAVIT MOUNTED NON-ILLUMINATED SIGN POLE</li> <li>BREAKAWAY SIGN (NON-ILLUMINATED)</li> <li>ILLUMINATED BREAKAWAY SIGN</li> </ul>	<ul style="list-style-type: none"> <li>PROPOSED CONCRETE BASE WITH PROPOSED LUMINAIRE POLE</li> <li>PEC - PHOTO ELECTRIC CELL</li> <li>RPVC - RIGID P.V.C. CONDUIT</li> <li>R.M.C. - RIGID METALLIC CONDUIT</li> <li>F.M.C. - FLEXIBLE METALLIC CONDUIT (LIQUID TIGHT)</li> <li>OVERHEAD FLASHING BEACON</li> <li>POST MOUNTED FLASHER</li> <li>BACKGUY</li> <li>POWER POLE</li> <li>TELEPHONE POLE</li> <li>POWER/TELEPHONE POLE</li> </ul>	<ul style="list-style-type: none"> <li>TEST SWITCH</li> <li>BREAKER</li> <li>NEUTRAL BAR</li> <li>VEHICLE DETECTOR LOOP</li> <li>A,B,A1,A2,ETC. SIGNAL HEAD VEHICLE PHASE</li> <li>PA,PB,PA1,PB2,ETC. SIGNAL HEAD PEDESTRIAN PHASE</li> <li>ppb PEDESTRIAN PUSHBUTTON</li> <li>U/G UTILITY</li> <li>"C" DENOTES GAS</li> <li>"S" DENOTES STORM DRAINS/SEWERS</li> <li>"W" DENOTES WATER</li> <li>"E" DENOTES ELECTRIC</li> <li>"UT" DENOTES TELEPHONE</li> <li>"SAN" DENOTES SANITARY SEWER</li> </ul>	<ul style="list-style-type: none"> <li>RAISED CURB</li> <li>PROPERTY LINE</li> <li>EDGE OF GRAVEL SHOULDER</li> <li>EDGE OF PAVEMENT</li> <li>PAINT LINE</li> <li>PROPOSED UNDERGROUND CONDUIT</li> <li>EXISTING UNDERGROUND CONDUIT</li> <li>FENCE</li> <li>CORRUGATED METAL PIPE (CULVERT)</li> <li>RETAINING WALL</li> <li>CONCRETE ROADSIDE OR MEDIAN BARRIER</li> <li>No. 8 2 No. 8 RW90 &amp; 1 No. 8 RW90 BOND (CITY &amp; DISTRICT OF NORTH VANCOUVER) OR 1 No. 12 RW90 BOND (MINISTRY) IN CONDUIT</li> <li>No. 8 3 No. 8 RW90 &amp; 1 No. 8 RW90 BOND (CITY &amp; DISTRICT OF NORTH VANCOUVER) OR 1 No. 12 RW90 BOND (MINISTRY) IN CONDUIT</li> </ul>	

<b>WALTER &amp; SCI Construction (Canada) Ltd.</b>				
<b>SHAFLIK ENGINEERING LTD.</b> ELECTRICAL CONSULTANTS 202-8525 BAXTER PLACE, BURNABY, BC V5A 4V7 TEL: 604-421-4125 FAX: 604-421-8344				
ELECTRICAL DESIGN APPROVED _____ DATE _____ DESIGNED D.S.M. DATE NOV/95 SCALE AS NOTED VOLTAGE 120/240 HWY. DISTRICT HOWE SOUND CHECKED D.J.W. DATE 96-12-20				
REV	DATE	DESCRIPTION	CONST	QA/QC
A	97-07-20	RECORD DRAWING		
REVISIONS				

Province of British Columbia MINISTRY OF TRANSPORTATION AND HIGHWAYS WESTVIEW INTERCHANGE DESIGN BUILD	
<b>SIGNALS, LIGHTING AND DIRECTIONAL SIGNING INSTALLATION</b> HOWE SOUND DISTRICT - HIGHWAY No.1 UPPER LEVELS HIGHWAY / WESTVIEW DRIVE INTERCHANGE NORTH VANCOUVER	
<b>LUMINAIRE POLE ELEVATIONS</b>	
Ministry of Transportation and Highways South Coast Regional Office 7818 - 8th Street Burnaby, BC V5N 4N8	PREPARED UNDER THE DIRECTION OF ORIGINAL SIGNED BY D. J. WONG CONSULTANT DATE 96-02-14
SHEET No. PROJECT No. 06838	ACCEPTED FOR CONSTRUCTION ORIGINAL SIGNED BY A. JACK QC/QA MANAGER DATE 96-02-18
SHEET 14 OF 22	DATE 96-02-14 REG. 1 DRAWING No. TE-95094-14

CANCEL PRINTS BEARING PREVIOUS LETTER