3.

SELECT CompanyName,BPName,SUM(ExtCost), SUM(Quantity)

FROM Inventory\_fact i,BRANCH\_PLANT\_DIM b, COMPANY\_DIM c

WHERE i.BRANCHPLANTKEY=b.BRANCHPLANTKEY AND b.COMPANYKEY=c.COMPANYKEY

AND transtypekey = 2

GROUP BY ROLLUP(CompanyName,BPName)

ORDER BY CompanyName,BPName;

