When all the local amortization report calculations are completed then we check for the currency

if (@exportfootnote > 0)

Begin

--if(@ROUAssetBD72<0)

-- SET @ROUAssetBD72=0.00

if(@RevROUAssetEOP<0)

SET @RevROUAssetEOP=0.00

Select @TEMPParentID = ParentLeaseID from #AllLease where Id= @lease\_id;

if(Exists (Select Leaseid from #TempLease where LeaseId=@lease\_id))

Begin

if(EXISTS(select LeaseId from #TempLease where LeaseId=@TEMPParentID AND ClasscificationId = 'FinanceLease'))

BEGIN

Insert INTO #FNAdditionalRou select @lease\_id,@ROUAssetBD72,0.00,@IDate;

END

else

BEGIN

Insert INTO #FNAdditionalRou select @lease\_id,@ROUAssetBD72,@RevROUAssetEOP,@IDate;

END

END

--select \* from #FNAdditionalRou;

END

---Currency change procedure

IF((@Currency\_From != '' AND @Currency\_From IS NOT NULL) AND (@Currency\_To != '' AND @Currency\_To IS NOT NULL) AND (@FirstReportingCurrency = '0' OR @FirstReportingCurrency = '' OR @FinalReportingCurrency IS NULL) AND (@FinalReportingCurrency = '0' OR @FinalReportingCurrency = '' OR @FinalReportingCurrency IS NULL))

BEGIN

IF(@Currency\_From != @Currency\_To)

EXECUTE dbo.sp\_Currency\_model\_FN @lease\_id,@PRM\_Start\_GL,@PRM\_End\_GL,@Currency\_From,@Currency\_To,1,@exportfootnote;

END

ELSE IF((@Currency\_From != '' AND @Currency\_From IS NOT NULL) AND (@Currency\_To != '' AND @Currency\_To IS NOT NULL) AND (@FirstReportingCurrency = '0' OR @FirstReportingCurrency = '' OR @FirstReportingCurrency IS NULL) AND (@FinalReportingCurrency != '0' AND @FinalReportingCurrency != '' AND @FinalReportingCurrency IS NOT NULL))

BEGIN

IF(@Currency\_From != @Currency\_To)

EXECUTE dbo.sp\_Currency\_model\_FN @lease\_id,@PRM\_Start\_GL,@PRM\_End\_GL,@Currency\_From,@Currency\_To,1,@exportfootnote;

IF(@Currency\_To != @FinalReportingCurrency)

EXECUTE dbo.sp\_Currency\_model\_FN @lease\_id,@PRM\_Start\_GL,@PRM\_End\_GL,@Currency\_To,@FinalReportingCurrency,2,@exportfootnote;

END

ELSE IF((@Currency\_From != '' AND @Currency\_From IS NOT NULL) AND (@Currency\_To != '' AND @Currency\_To IS NOT NULL) AND (@FirstReportingCurrency != '0' AND @FirstReportingCurrency != '' AND @FirstReportingCurrency IS NOT NULL) AND (@FinalReportingCurrency != '0' AND @FinalReportingCurrency != '' AND @FinalReportingCurrency IS NOT NULL))

BEGIN

IF(@Currency\_From != @Currency\_To)

EXECUTE dbo.sp\_Currency\_model\_FN @lease\_id,@PRM\_Start\_GL,@PRM\_End\_GL,@Currency\_From,@Currency\_To,1,@exportfootnote;

IF(@Currency\_To != @FirstReportingCurrency)

EXECUTE dbo.sp\_Currency\_model\_FN @lease\_id,@PRM\_Start\_GL,@PRM\_End\_GL,@Currency\_To,@FirstReportingCurrency,2,@exportfootnote;

IF(@FirstReportingCurrency != @FinalReportingCurrency)

EXECUTE dbo.sp\_Currency\_model\_FN @lease\_id,@PRM\_Start\_GL,@PRM\_End\_GL,@FirstReportingCurrency,@FinalReportingCurrency,2,@exportfootnote;

END

--select \* from #FNAdditionalRou;

if (@exportfootnote > 0)

Begin

Select @SumLTliabilityPayment = ISNULL(Sum(CashAPLeasePaymentBOM),0.0) + ISNULL(Sum(CashAPLeasePaymentEOM),0.0) from #Secheduletbl where LeaseId = @lease\_id;

Select @discount\_rate = discountRate, @total\_terms = terms, @IncentivesAmt = IncentiveReceived, @InitialDirectCost = InitialDirectCost,

@Begin\_date = BeginDate, @ROUAssetLife = ROUAssetLife

from Lease where id = @lease\_id ;

Set @SumLTliabilityPayment = @SumLTliabilityPayment \* -1;

Set @RPayments = 0.00;

IF CURSOR\_STATUS('global','FNote1\_CURSOR')>=-1

BEGIN

DEALLOCATE FNote1\_CURSOR

END

DECLARE FNote1\_CURSOR CURSOR FOR

SELECT SMonth,SDate,LTliabilityInt,LTliabilityPaymentBOM,LTliabilityPaymentEOM,TotalLTliabilityEOP,LTliability,STliability,LTliabilityEOP,STliabilityEOP,isNULL(CashAPLeasePaymentBOM,0.00),isNULL(CashAPLeasePaymentEOM,0.00)

FROM #Secheduletbl where LeaseId = @lease\_id order by SMonth ASC;

Set @discount\_rate = @discount\_rate/100;;

OPEN FNote1\_CURSOR

FETCH NEXT FROM FNote1\_CURSOR --Start the cursor

INTO @term\_start,@SDate,@LTliabilityInt,@LTliabilityPaymentBOM,@LTliabilityPaymentEOM,@TotalLTliabilityEOP,@LTliability,@STliability,@LTliabilityEOP,@STliabilityEOP,@CashAPLeasePaymentBOM,@CashAPLeasePaymentEOM --fetch next record

WHILE @@FETCH\_STATUS = 0 --while there is a loaded record, keep processing

BEGIN

Set @RLeaseTerms = 0.0;

Set @SumofPayments = 0.00;

Set @RPayments = 0.00;

Set @Rterms = @OrgTerms - @term\_start;

Select @RPayments = ISNULL(RPayments,0.00) from #FootnoteMemo Where LeaseId = @lease\_id and Terms = @term\_start - 1 ;

if(@Rterms > 0 )

Set @RLeaseTerms = @Rterms/12 ;

Set @SumofPayments = @CashAPLeasePaymentBOM + @CashAPLeasePaymentEOM

--if(@SumofPayments < 0)

--Set @SumofPayments = @SumofPayments \* -1;

Set @RLeaseTermsLiablility = @TotalLTliabilityEOP \* @RLeaseTerms;

if(@term\_start = 1)

Set @RPayments = @SumLTliabilityPayment + @SumofPayments

else

Set @RPayments = @RPayments + @SumofPayments

Set @RPaymentsDisRate = @RPayments \* @discount\_rate

--Insert Into #FootnoteMemo VALUES(@lease\_id,@ClasscificationId,@term\_start,@SDate,@RLeaseTerms,@RLeaseTermsLiablility,@RPayments,@RPaymentsDisRate,@MaturityDueNext12Month,0.00,@InterestAccured,@InterestPaid,@A\_B,@PrinciplePaid);

Insert Into #FootnoteMemo VALUES(@lease\_id,@ClasscificationId,@term\_start,@SDate,@RLeaseTerms,@RLeaseTermsLiablility,@RPayments,@RPaymentsDisRate,@MaturityDueNext12Month,0.00,@InterestAccured,@InterestPaid,@A\_B,@PrinciplePaid,@RTransactionDate,@RStartdate,@RevLeaseStatus,@Begin\_date);

FETCH NEXT FROM FNote1\_CURSOR INTO @term\_start,@SDate,@LTliabilityInt,@LTliabilityPaymentBOM,@LTliabilityPaymentEOM,@TotalLTliabilityEOP,@LTliability,@STliability,@LTliabilityEOP,@STliabilityEOP,@CashAPLeasePaymentBOM,@CashAPLeasePaymentEOM --fetch next record

END

CLOSE FNote1\_CURSOR --close and deallocate

DEALLOCATE FNote1\_CURSOR

IF CURSOR\_STATUS('global','FNote\_CURSOR')>=-1

BEGIN

DEALLOCATE FNote\_CURSOR

END

DECLARE FNote\_CURSOR CURSOR FOR

SELECT SMonth,InterestExpense,LTliabilityPaymentBOM,LTliabilityPaymentEOM,TotalLTliabilityEOP,LTliability,STliability,LTliabilityEOP,STliabilityEOP,ISNULL(CashAPLeasePaymentBOM,00),ISNULL(CashAPLeasePaymentEOM,0.00), ISNULL(LTliabilityPaymentBOM+LTliabilityPaymentEOM,0.00)

FROM #Secheduletbl where LeaseId = @lease\_id order by SMonth ASC;

if (@ROUAssetLife = 1 AND @total\_terms = 1)

Set @ROUAssetLife = 0;

OPEN FNote\_CURSOR

FETCH NEXT FROM FNote\_CURSOR --Start the cursor

INTO @term\_start,@InterestExpense,@LTliabilityPaymentBOM,@LTliabilityPaymentEOM,@TotalLTliabilityEOP,@LTliability,@STliability,@LTliabilityEOP,@STliabilityEOP,@CashAPLeasePaymentBOM,@CashAPLeasePaymentEOM, @SUMofLiability --fetch next record

WHILE @@FETCH\_STATUS = 0 --while there is a loaded record, keep processing

BEGIN

Set @MaturityDueNext12Month = 0.00;

--Set @Rev\_A\_B = 0.00;

--Set @Old\_A\_B = 0.00;

Select @RPayments = ISNULL(RPayments,0.00) from #FootnoteMemo where Terms = @term\_start and LeaseId = @lease\_id ;

Select @NextRPayments = ISNULL(RPayments,0.00) from #FootnoteMemo where Terms = @term\_start + 12 and LeaseId = @lease\_id

Select @TotalInt = ISNULL(SUM(InterestExpense),0.0) from #Secheduletbl where LeaseId = @lease\_id ;

Select @TotalIntPaid = ISNULL(SUM(InterestPaid),0.0) from #FootnoteMemo where Terms between 1 and @term\_start - 1 and LeaseId = @lease\_id ;

Select @GrandTotalInt = ISNULL(SUM(InterestExpense),0.0) from #Secheduletbl where LeaseId = @lease\_id ;

Select @Old\_A\_B = ISNULL(A\_B,0.0) from #FootnoteMemo where Terms = @term\_start - 1 and LeaseId = @lease\_id ;

Set @MaturityDueNext12Month = @RPayments - @NextRPayments ;

--Set @MaturityDueNext12Month = @MaturityDueNext12Month \* -1;

Set @New\_Int\_paid\_BOM = 0.00;

IF((@RevLeaseStatus = 'REV' OR(@RevLeaseStatus = 'FRZ' AND @ParentID != '')) AND @term\_start = 1)

Begin

select @RTransactionDate=RTransactionDate from #AllLease where id=@ParentID;

select @Rev\_A\_B = ISNULL(A\_B,0.0) from #FootnoteMemo where leaseid=@ParentID AND SDate=SUBSTRING(convert(nvarchar(max),@RTransactionDate, 23), 1, 7);

Set @Old\_A\_B = @Rev\_A\_B;

END

if(@term\_start = 1 AND (@RevLeaseStatus = 'FRZ' AND @ParentID = ''))

--Set @New\_Int\_paid\_BOM = 0.00;

Set @New\_Int\_paid\_BOM = @Old\_A\_B;

else

Begin

--for New\_Int\_paid\_BOM

if(@Old\_A\_B > 0 AND @LTliabilityPaymentBOM > 0)

--Set @New\_Int\_paid\_BOM = @LTliabilityPaymentBOM;

BEGIN

if(@Old\_A\_B > @LTliabilityPaymentBOM)

BEGIN

--Set @New\_Int\_paid\_BOM = @Old\_A\_B;

Set @New\_Int\_paid\_BOM = @LTliabilityPaymentBOM;

END

else

Begin

Set @New\_Int\_paid\_BOM = @Old\_A\_B;

END

END

End;

--Set @New\_Int\_paid\_BOM = @New\_Int\_paid\_BOM \* -1 ;

Set @InterestAccured = @InterestExpense + @Old\_A\_B;

if(@term\_start = 1)

Begin

if(@term\_start = @total\_terms)

Set @InterestPaid = @GrandTotalInt - @TotalIntPaid + @Rev\_A\_B;

else if(@LTliabilityPaymentEOM > 0 AND @InterestAccured > 0 )

Begin

if(@InterestAccured - @New\_Int\_paid\_BOM > @LTliabilityPaymentEOM)

Set @InterestPaid = @LTliabilityPaymentEOM;

else

Set @InterestPaid = @InterestAccured - @New\_Int\_paid\_BOM;

Set @InterestPaid = @InterestPaid + @New\_Int\_paid\_BOM ;

End

else

begin

Set @InterestPaid = 0.00;

Set @InterestPaid = @InterestPaid + @New\_Int\_paid\_BOM ;

end

end

Else ----

Begin

if(@term\_start = @total\_terms)

Set @InterestPaid = @GrandTotalInt - @TotalIntPaid + @Rev\_A\_B;

else if(@LTliabilityPaymentEOM > 0 AND @InterestAccured > 0 )

Begin

if(@InterestAccured - @New\_Int\_paid\_BOM > @LTliabilityPaymentEOM)

Set @InterestPaid = @LTliabilityPaymentEOM;

else

Set @InterestPaid = @InterestAccured - @New\_Int\_paid\_BOM;

Set @InterestPaid = @InterestPaid + @New\_Int\_paid\_BOM ;

End

else

begin

Set @InterestPaid = 0.00;

Set @InterestPaid = @InterestPaid + @New\_Int\_paid\_BOM ;

end

end;

--begin date 2018/05/28

Set @A\_B = @InterestAccured - (@InterestPaid);

--Set @A\_B = @A\_B \* -1;

Set @PrinciplePaid = @LTliabilityPaymentEOM + @LTliabilityPaymentBOM - @InterestPaid;

update #FootnoteMemo set MaturityDueNext12Month = @MaturityDueNext12Month,InterestAccured = @InterestAccured, InterestPaid = @InterestPaid, A\_B = @A\_B, PrinciplePaid = @PrinciplePaid, New\_Int\_paid\_BOM = @New\_Int\_paid\_BOM where LeaseId = @lease\_id and Terms = @term\_start ;

FETCH NEXT FROM FNote\_CURSOR INTO @term\_start,@InterestExpense,@LTliabilityPaymentBOM,@LTliabilityPaymentEOM,@TotalLTliabilityEOP,@LTliability,@STliability,@LTliabilityEOP,@STliabilityEOP,@CashAPLeasePaymentBOM,@CashAPLeasePaymentEOM,@SUMofLiability --fetch next record

END

CLOSE FNote\_CURSOR

DEALLOCATE FNote\_CURSOR --close and deallocate

end

DROP TABLE #RevisedLeaseData,#UpforntPayments,#GetDateLeasePayments,#GetDateNoneleasePayments,#NoneleasePayments,#GLIncentives,#payments;

end