S1/O1 (TRANSFER ORDERS) AND RELATED ORDER FIELDS

<Q>
When a transfer order is created (S1/O1 document type), is the related order populated at the detail level (F4211/F4311) or the header level (F4201/F4211)? Is it possible to have multiple O1 purchase orders and one S1 order (sales transfer).
<A>
There is a one-to-one relationship between the S1 and the O1, even if you enter multiple lines on the order with different branches. Therefore, you cannot have multiple purchase orders (O1 document types) and one sales transfer order (S1 document type).

PARTIALLY CANCELLED QTY IN S1 TRANSFER ORDER NOT UPDATED TO O1

<Q>

When a transfer order is created, if there is insufficient qty on hand for the qty ordered, shipped qty is updated & cancel qty is updated. The transaction qty remains what was ordered. Issue is that the O1 purchase order only displays the transaction qty; there is no reference to the qty partially cancelled in S1 therefore a variance always exists between what can be shipped (based on On Hand Qty) and what can be received (because this is based on Transaction qty).
We have many instances of this occurring on a daily basis for one of our business units and right now, users have to manually cancel the open amount in the O1 order, if the corresponding S1 qty was partially cancelled during sales order entry.
Can you clarify if the transfer order is therefore functioning correctly and if so do you have any advice for automatically cancelling these lines?

<A>
This functionality is working as designed. When you perform a transfer order, two fields must always be in synch. The S1 Quantity Ordered field must always equal the O1 Quantity Ordered field or there will be a order integrity problems between Sales, POE, and Inventory balances. The concept of Canceled quantity in the S1 grid is a Sales specific functionality that does not exist within Procurement in the exact manner.
In order to reduce the quantity on the O1 side, the user should change the S1 quantity ordered amount--this is the quantity that will reflect on the O1 side.

LOCATION AND LOT SAME CARRIED INTO O1 FROM S1

<Q>

When using the Transfer Order process (S1 and O1 orders), the location and lot number from the originating (S1) branch is carried over to the O1. How can users void creating inventory with lots in the receiving (O1) branch?

<A>

The location and lot from the S1 branch appear on the receipt line in P4312, however users can override that value to blank on the receipt line if necessary.

HOW CAN WE PREVENT RECEIPT AGAINST O1 BEFORE SHIP CONFIRM OF S1?

<Q>

During the Stock transfer (S1/O1) process, can we ensure that software prevents a receipt from being entered against O1 unless the S1 has been ship confirmed?
<A>

It is not possible in the current versions of EnterpriseOne software to prevent a receiving transaction on an O1 if a ship confirm transaction has not been entered or the related S1. As a practical matter, users in the receiving department should not be entering receipt transactions against O1 lines unless the physical item is received at the O1 branch plant. In other words, if the item isn't physically shipped to the O1 branch, how can it be received at the O1 branch?

If someone in the S1 branch ships the item without running ship confirm, they won't be able to run Sales Update on the item because it is not at the right status to run Sales Update. There should never be a case where both locations show the same inventory on their books and it stays that way.

SALES ORDER ATTACHMENT LINK TO TRANSFER (S1/O1) AND WORK ORDERS

<Q>

How can drawing attachments on sales order be linked to either a transfer (S1/O1) orders created by MRP (R3483) or a work order created by MRP?
Process: Sales orders are created for manufactured items ('W' line type) at branch A, to be supplied by branch B (in a different S1ate). Each detail line on the sales order has a "customer" specific drawing attached to the line. A Branch Relationship is setup (P3403T) for all items. MRP (R3483) is run to create transfer orders so the items will be manufactured in Branch Plant

B and shipped to Branch Plant A (in a different S1ate). The supplying branch (B) requires a copy of the "customer" specific drawing for each item. Is this functionality included in the Lean Manufacturing module?

<A>

The functionality being requesting is not available.
1. OLE object attachments do not "transfer/link" to other documents.
2. Text object attachment on a sales order with line type W will link/transfer to the associated work order. However, if a Sales order is created with a line type W, MRP (R3483) will not generate transfer orders (S1/O1). The work order created by the sales order satisfies the demand and no new order needs to be created, therefore no transfer orders are generated. In order for MRP (R3483) to generate transfer orders- the original sales order must be entered as a line type S (or some O1her line type that does not generate a work order). MRP will then generate a message for the work order in the supply branch from the resulting interplant demand and also generate the transfer orders. However, the attachment (OLE or Text type) on the original sales order will not link to either the transfer orders or the work order.

MRP DETAIL MESSAGE REVIEW S1/O1 DOCUMENT TYPES

<Q>

Can other types of document types besides S1/O1s be used and still have the process work the same and get the same results.

<A>

You can change S1 and O1 as document types. Oracles uses ST/OT; however, these are user defined.
Make sure that you change the following processing options:
1) R3482 - Multi-facility #8
2) P3411 - Version #8
3) P4210 - Default #1
4) P4210 - Versions #8
5) P4310 - Default #1
Also change your order activity rules.