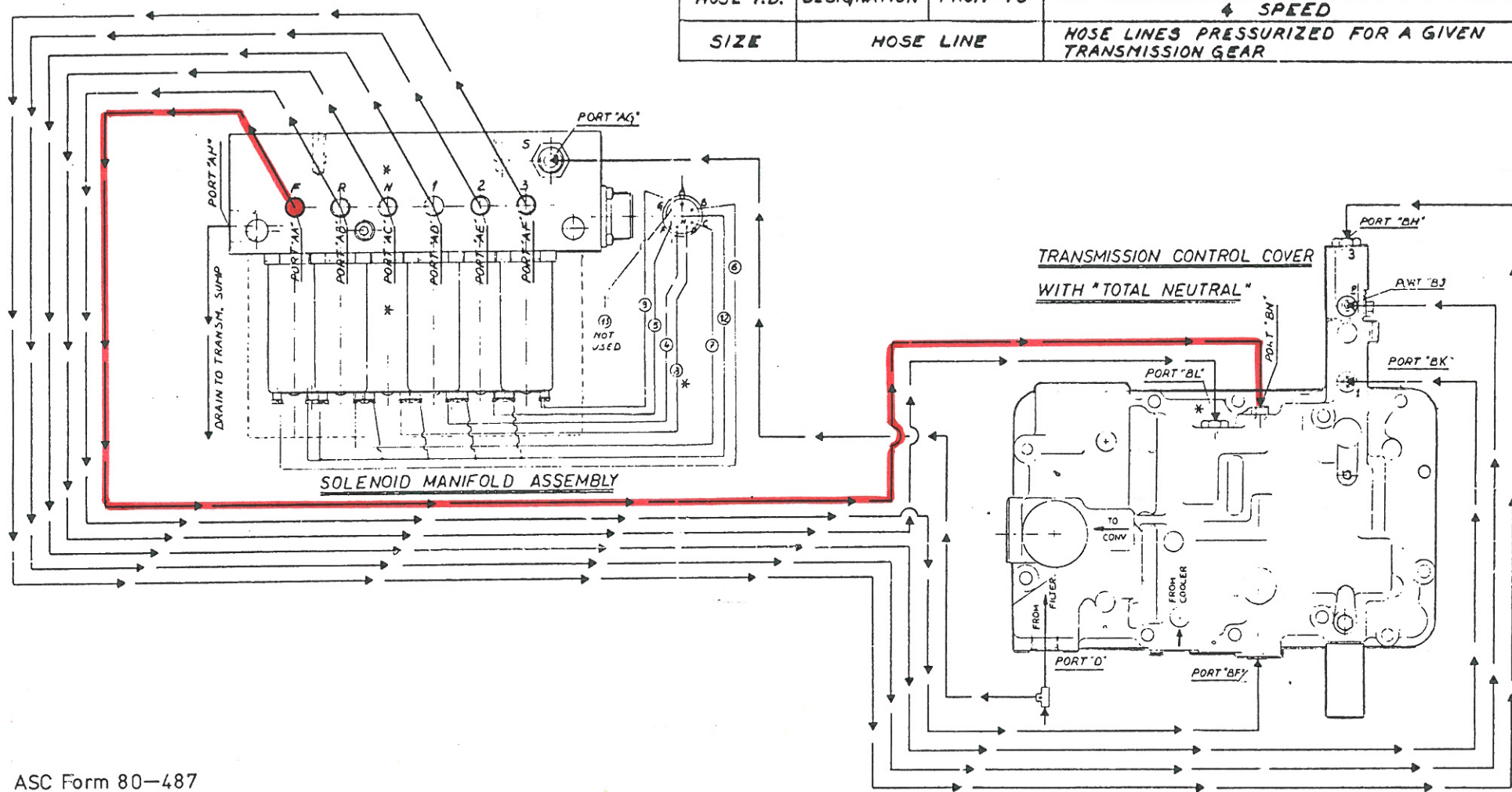


ELECTRIC SHIFT CONTROL PLUMBING DIAGRAM

"FORWARD"

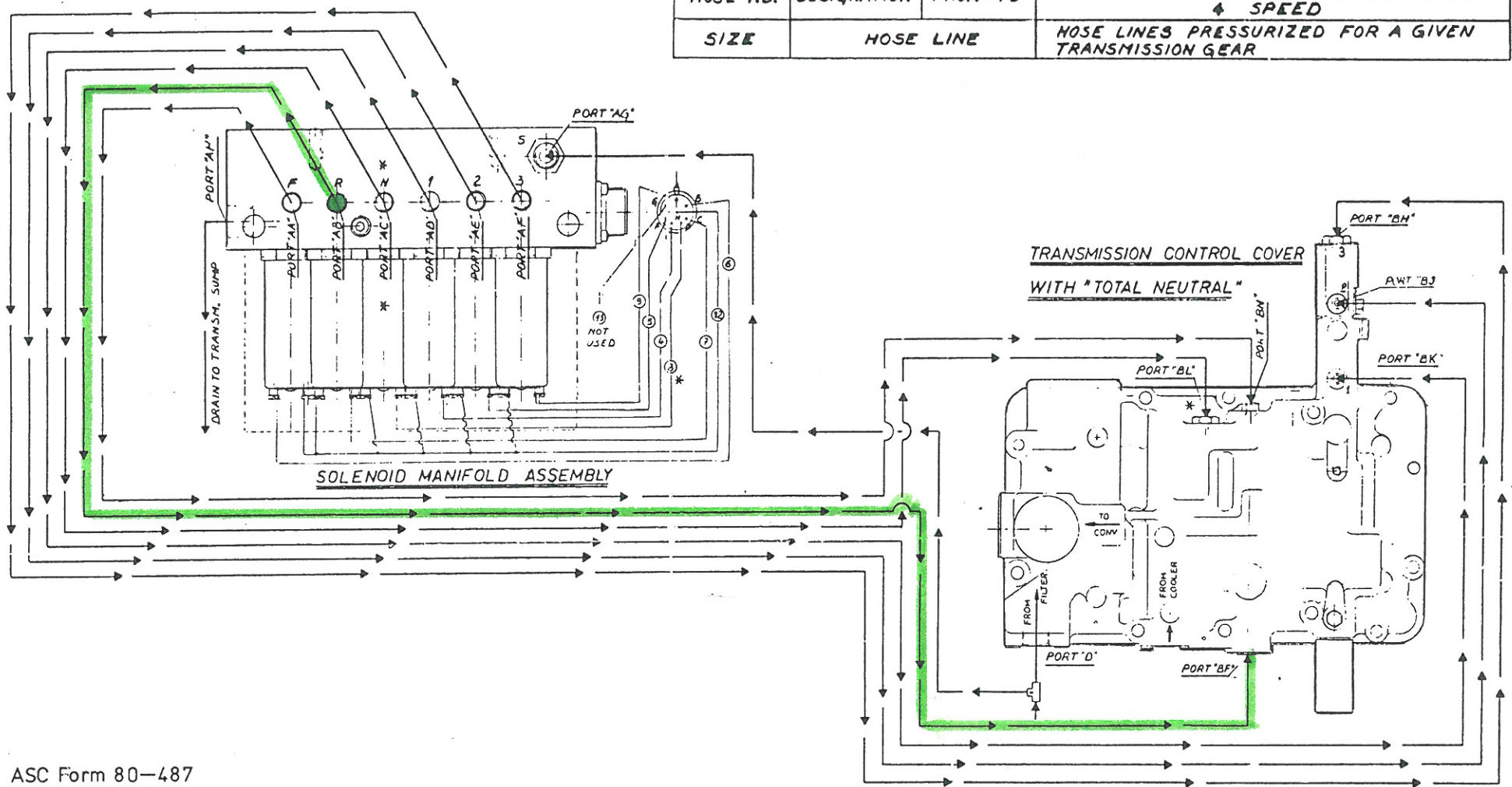
9,7 (.38)	DRAIN	T → TRANS SUMP	LOCK-UP SOLENOID VALVE				
9,7 (.38)	SUPPLY	AT → P	LOCK-UP SOLENOID VALVE				
9,7 (.38)	LOCK-UP	B → U	CONVERTER IN LOCK-UP				
12,7 (.50)	DRAIN	AH → TRANS SUMP	GRAVITY DRAIN TO TRANSMISSION SUMP				
9,7 (.38)	SUPPLY	TEE AT P → AG	PRESSURIZED AT ALL TIMES				
6,4 (.25)	REVERSE	AB — BF	PRESSURIZED IN REVERSE				
6,4 (.25)	FORWARD	AA — BN	PRESSURIZED IN FORWARD				
	NEUTRAL						
6,4 (.25)	LINE THREE	AF — BH		P	P	P	—
6,4 (.25)	LINE TWO	AE — BJ		P	P	—	—
5,4 (.25)	LINE ONE	AD — BK		P	—	—	—
HOSE I.D.	DESIGNATION	FROM - TO	NEUTR.	1 ST	2 ND	3 RD	4 TH
			4 SPEED				
SIZE	HOSE LINE		HOSE LINES PRESSURIZED FOR A GIVEN TRANSMISSION GEAR				



ELECTRIC SHIFT CONTROL PLUMBING DIAGRAM

"REVERSE"

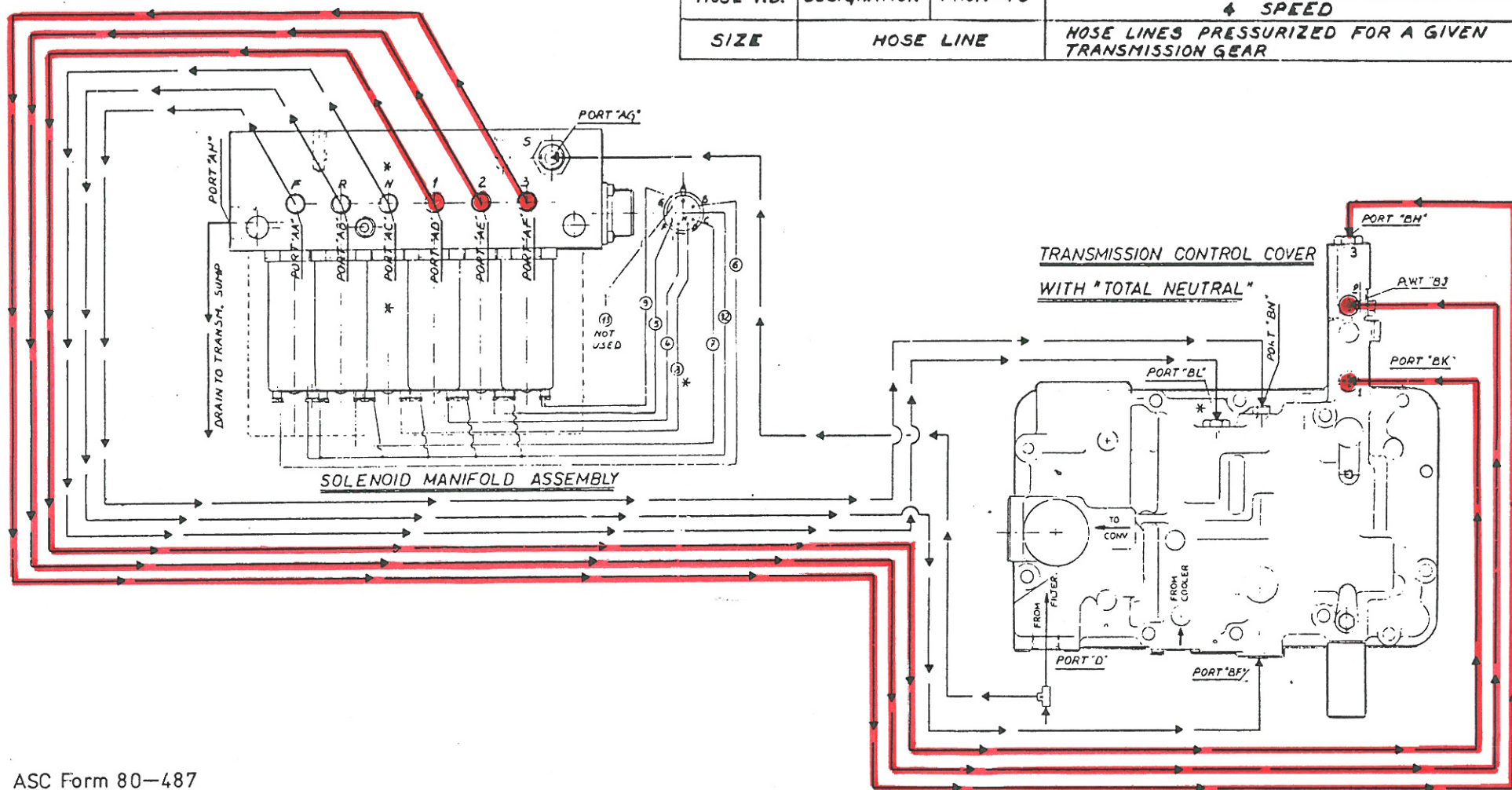
9,7 (.38)	DRAIN	T → TRANS SUMP	LOCK-UP SOLENOID VALVE				
9,7 (.38)	SUPPLY	AT → P	LOCK-UP SOLENOID VALVE				
9,7 (.38)	LOCK-UP	B → U	CONVERTER IN LOCK-UP				
12,7 (.50)	DRAIN	AH — TRANS SUMP	GRAVITY DRAIN TO TRANSMISSION SUMP				
9,7 (.38)	SUPPLY	TEE AT D — AG	PRESSURIZED AT ALL TIMES				
6,4 (.25)	REVERSE	AB — BF	PRESSURIZED IN REVERSE				
6,4 (.25)	FORWARD	AA — BN	PRESSURIZED IN FORWARD				
	NEUTRAL						
6,4 (.25)	LINE THREE	AF — BH		P	P	P	-
6,4 (.25)	LINE TWO	AE — BJ		P	P	-	-
5,4 (.25)	LINE ONE	AD — BK		P	-	-	-
HOSE I.D.	DESIGNATION	FROM-TO	NEUTR.	1 ST	2 ND	3 RD	4 TH
			4 SPEED				
SIZE	HOSE LINE	HOSE LINES PRESSURIZED FOR A GIVEN TRANSMISSION GEAR					



ELECTRIC SHIFT CONTROL PLUMBING DIAGRAM

"FIRST"

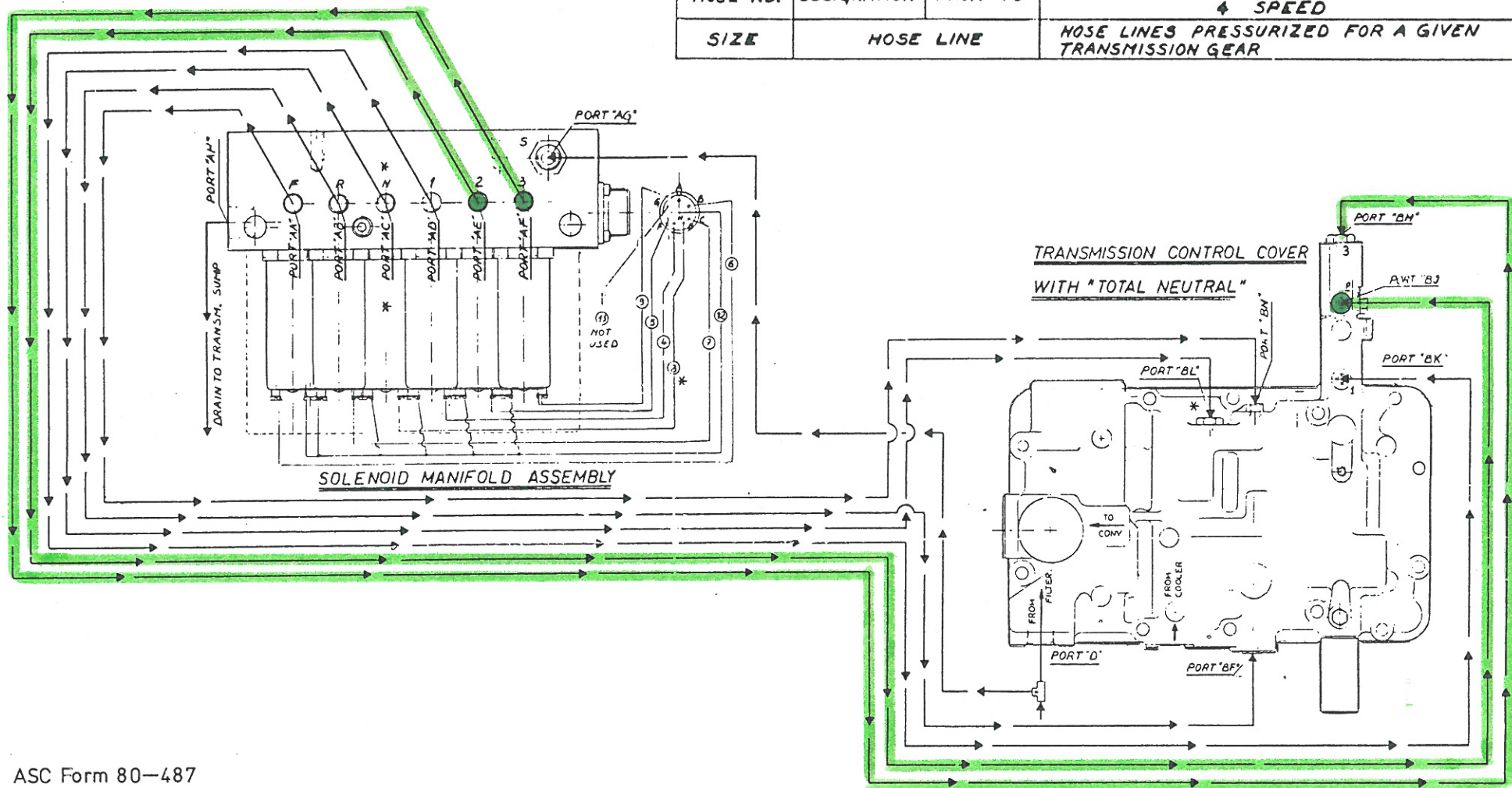
9,7 (.38)	DRAIN	T → TRANS SUMP	LOCK-UP SOLENOID VALVE				
9,7 (.38)	SUPPLY	AT → P	LOCK-UP SOLENOID VALVE				
9,7 (.38)	LOCK-UP	B → U	CONVERTER IN LOCK-UP				
12,7 (.50)	DRAIN	AH — TRANS SUMP	GRAVITY DRAIN TO TRANSMISSION SUMP				
9,7 (.38)	SUPPLY	TEE AT P — AG	PRESSURIZED AT ALL TIMES				
6,4 (.25)	REVERSE	AB — BF	PRESSURIZED IN REVERSE				
6,4 (.25)	FORWARD	AA — BN	PRESSURIZED IN FORWARD				
	NEUTRAL						
6,4 (.25)	LINE THREE	AF — BH		P	P	P	-
6,4 (.25)	LINE TWO	AE — BJ		P	P	-	-
5,4 (.25)	LINE ONE	AD — BK		P	-	-	-
HOSE I.D.	DESIGNATION	FROM - TO	NEUTR.	1 ST	2 ND	3 RD	4 TH
			4 SPEED				
SIZE	HOSE LINE	HOSE LINES PRESSURIZED FOR A GIVEN TRANSMISSION GEAR					



ELECTRIC SHIFT CONTROL PLUMBING DIAGRAM

"SECOND"

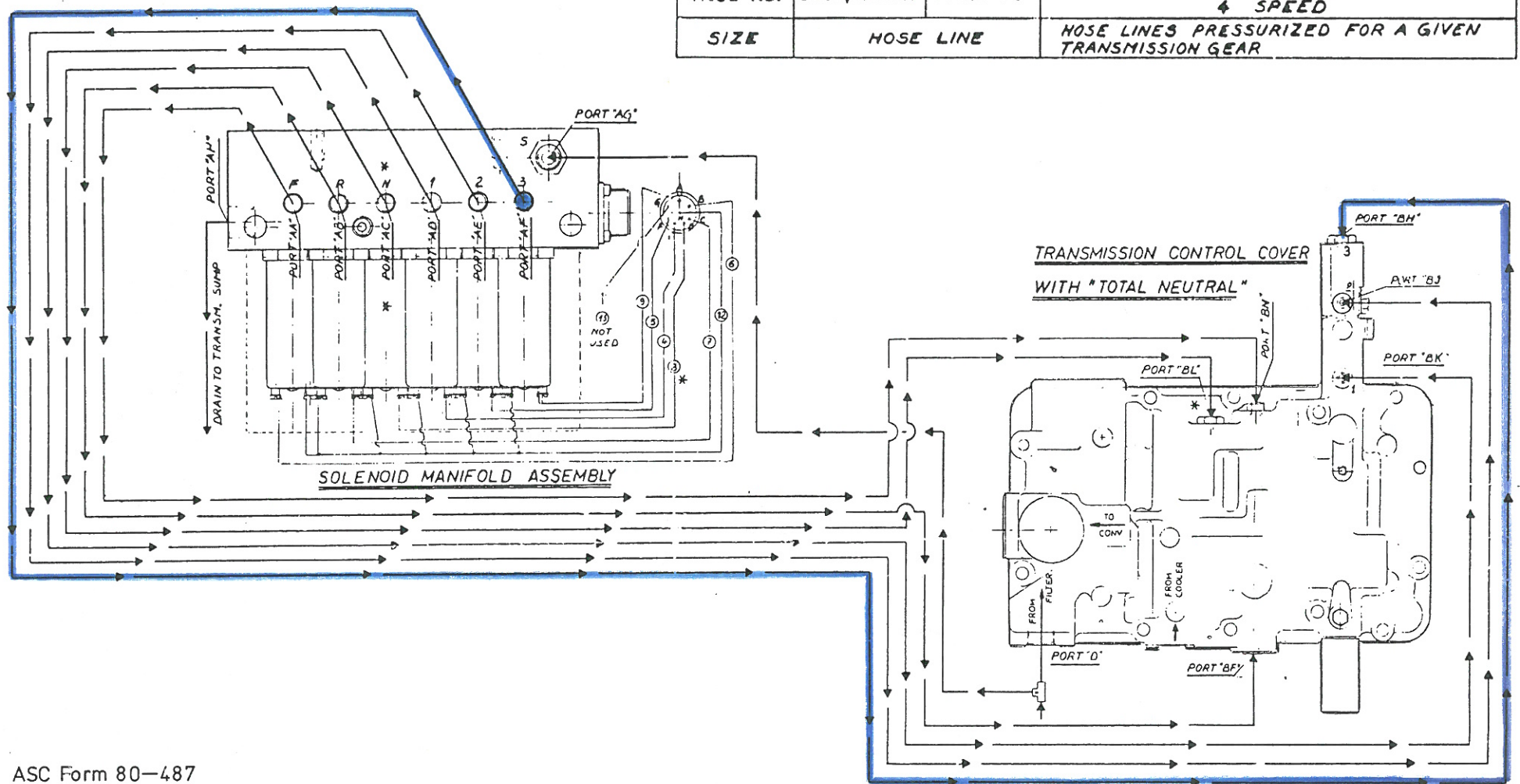
9,7 (.38)	DRAIN	T → TRANS SUMP	LOCK-UP SOLENOID VALVE			
9,7 (.38)	SUPPLY	AT → P	LOCK-UP SOLENOID VALVE			
9,7 (.38)	LOCK-UP	B → U	CONVERTER IN LOCK-UP			
12,7 (.50)	DRAIN	AH → TRANS SUMP	GRAVITY DRAIN TO TRANSMISSION SUMP			
9,7 (.38)	SUPPLY	TEE AT P → AG	PRESSURIZED AT ALL TIMES			
6,4 (.25)	REVERSE	AB — BF	PRESSURIZED IN REVERSE			
6,4 (.25)	FORWARD	AA — BV	PRESSURIZED IN FORWARD			
	NEUTRAL					
6,4 (.25)	LINE THREE	AF — BH	P	P	P	-
6,4 (.25)	LINE TWO	AE — BJ	P	P	-	-
5,4 (.25)	LINE ONE	AD — BK	P	-	-	-
HOSE I.D.	DESIGNATION	FROM - TO	NEUTR.	1 ST	2 ND	3 RD 4 TH
			4 SPEED			
SIZE	HOSE LINE	HOSE LINES PRESSURIZED FOR A GIVEN TRANSMISSION GEAR				



ELECTRIC SHIFT CONTROL PLUMBING DIAGRAM

"THIRD"

9,7 (.38)	DRAIN	T → TRANS SUMP	LOCK-UP SOLENOID VALVE			
9,7 (.38)	SUPPLY	AT → P	LOCK-UP SOLENOID VALVE			
9,7 (.38)	LOCK-UP	B → U	CONVERTER IN LOCK-UP			
12,7 (.50)	DRAIN	AH — TRANS SUMP	GRAVITY DRAIN TO TRANSMISSION SUMP			
9,7 (.38)	SUPPLY	TEE AT P — AG	PRESSURIZED AT ALL TIMES			
6,4 (.25)	REVERSE	AB — BF	PRESSURIZED IN REVERSE			
6,4 (.25)	FORWARD	AA — BN	PRESSURIZED IN FORWARD			
	NEUTRAL					
6,4 (.25)	LINE THREE	AF — BH	P	P	P	-
6,4 (.25)	LINE TWO	AE — BJ	P	P	-	-
5,4 (.25)	LINE ONE	AD — BK	P	-	-	-
HOSE I.D.	DESIGNATION	FROM-TO	NEUTR.	1 ST	2 ND	3 RD 4 TH
			4 SPEED			
SIZE	HOSE LINE	HOSE LINES PRESSURIZED FOR A GIVEN TRANSMISSION GEAR				



"FOURTH"

The diagram illustrates a hydraulic system for a transmission, featuring a Solenoid Manifold Assembly and a Transmission Control Cover. The Solenoid Manifold Assembly includes ports labeled PORT 'AA', PORT 'AB', PORT 'AC', PORT 'AD', PORT 'AE', and PORT 'AF'. A 'DRAIN TO TRANSN. SUMP' line is shown. The Transmission Control Cover includes ports labeled PORT 'BH', PORT 'BK', PORT 'BL', PORT 'BN', PORT 'D', and PORT 'BFY'. A 'TO CONV.' line is also present. The diagram shows the flow of fluid through various hose lines, with a note indicating 'HOSE LINES PRESSURIZED FOR A GIVEN TRANSMISSION GEAR'. A table at the top right lists 'SIZE' and 'HOSE LINE' for different transmission gears. The diagram also includes a 'SOLENOID MANIFOLD ASSEMBLY' and a 'TRANSMISSION CONTROL COVER WITH "TOTAL NEUTRAL"'.

SIZE	HOSE LINE	HOSE LINES PRESSURIZED FOR A GIVEN TRANSMISSION GEAR
		4 SPEED

SOLENOID MANIFOLD ASSEMBLY

TRANSMISSION CONTROL COVER WITH "TOTAL NEUTRAL"

ASC Form 80-487