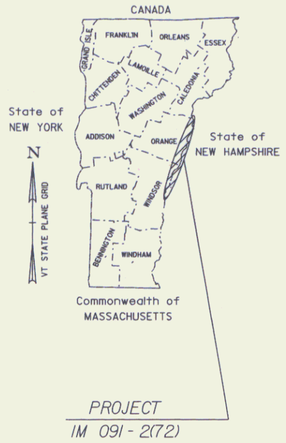
R.O.W. PLANS

STATE OF VERMONT
AGENCY OF TRANSPORTATION



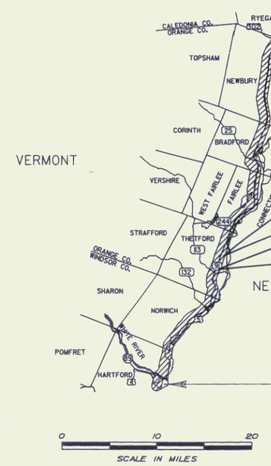
PROPOSED IMPROVEMENT

TOWNS OF HARTFORD - NEWBURY
COUNTIES OF WINDSOR & ORANGE
INTERSTATE 91 - LEDGE

PROJECT LOCATION: NORTHBOUND & SOUTHBOUND INTERSTATE BARRELS BEGINNING AT MM 69.96 EXTENDING NORTHERLY 41.00 MILES TO MM 110.96, NEWBURY/RYEGATE TOWNLINE AND EXIT 11 SOUTHBOUND OFF RAMP.

PROJECT DESCRIPTION: WORK TO BE PERFORMED UNDER THIS PROJECT INCLUDES SOLID ROCK EXCAVATION, SCALING, TRIM BLASTING, ROCK DOWELING, TRAFFIC CONTROL AND OTHER RELATED ITEMS.

LENGTH OR ROADWAY:	216,480.00 FT	41.00 MILES
LENGTH OF PROJECT:	216,480.00 FT	41.00 MILES
LENGTH OF ROW PROJECT:	885.00FT	0.17 MILES



MM 110.96
END OF PROJECT
IM 091 - 2(72)

END ROW PROJECT SB MM 86.76
IM 091-2(72) STA. 4603+95 125.00'LT

BEGIN ROW PROJECT SB MM 86.61
IM 091-2(72) STA. 4596+10 125.00'LT

MM 69.96
BEGIN PROJECT
IM 091 - 2(72)

Pin # 99A052

CONVENTIONAL SYMBOLS

COUNTY LINE
TOWN LINE
LIMITS OF ACCESS
POINT OF ACCESS
FENCE LINE
STONE WALL
TRAVELED WAY
GUARD RAIL
RAILROAD
SURVEY LINE
CULVERT
POWER POLE
TELEPHONE POLE
TREES
CONTROL OF ACCESS
PROPERTY LINE
R.O.W. TAKING LINE
SLOPE RIGHTS
TOP OF CUT
TOE OF SLOPE

LINES SHOWN ON THIS PLAN AS EXISTING PROPERTY LINES P/L ARE BELIEVED TO BE ACCURATE BUT SHOULD NOT BE RELIED UPON FOR PURPOSES UNRELATED TO THE STATE OF VERMONT'S ACQUISITION OF LAND AND RIGHTS FOR THIS PROJECT.

SURVEYED BY : R. GILMAN
SURVEYED DATE : 2-2007

DATUM
VERTICAL NAVD83
HORIZONTAL NAVD83 (96)

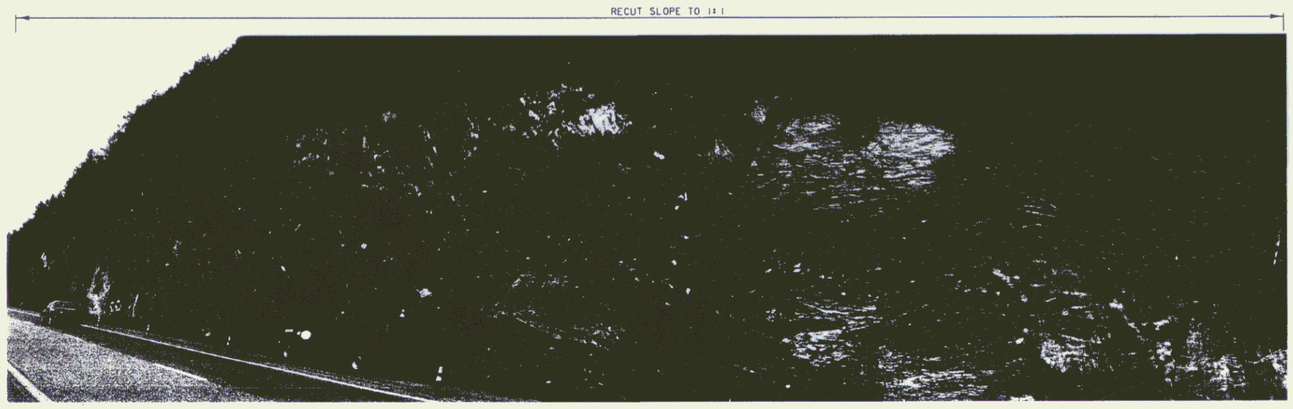
THESE PLANS ARE SUBJECT TO SUCH ENGINEERING CHANGES AS MAY BE REQUIRED BY THE FEDERAL HIGHWAY ADMINISTRATION OR THE DIRECTOR OF PROGRAM DEVELOPMENT.
CONSTRUCTION IS TO BE CARRIED ON IN ACCORDANCE WITH THESE PLANS AND THE STANDARD SPECIFICATIONS FOR CONSTRUCTION DATED 2006, AS APPROVED BY THE FEDERAL HIGHWAY ADMINISTRATION ON JUNE 15, 2006 FOR USE ON THIS PROJECT, INCLUDING ALL SUBSEQUENT REVISIONS AND SUCH REVISED SPECIFICATIONS AND SPECIAL PROVISIONS AS ARE INCORPORATED IN THESE PLANS.

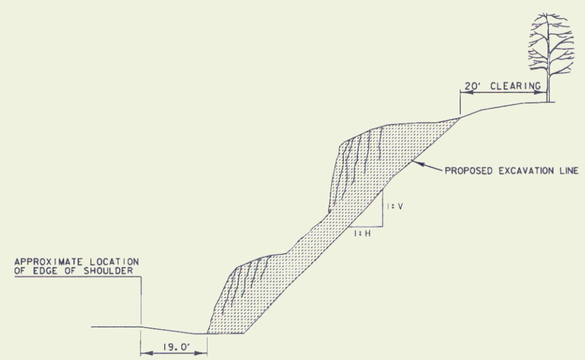
APPROVED [signature] DATE 11/9/07
Director of Program Development

APPROVED [signature] DATE 11/8/07
Chief of Right of Way

HARTFORD-NEWBURY
IM 091-2(72)
R.O.W. SHEET 1 OF 5 SHEETS

1





TYPICAL NORTH END OF SLOPE

A / 17 SCHEMATIC - CROSS SECTION

LEGEND

ROCK TO BE EXCAVATED

ROCK SLOPE REPAIR NOTES

1. THE WORK CONSISTS OF RECUTTING THE SLOPE AT 1H:1V BY MECHANICAL OR CONTROLLED BLASTING METHODS (PER COMMON AND SOLID ROCK EXCAVATION) AS DIRECTED BY THE VAOT GEOLOGIST AND THE ENGINEER.

2. CONTRACTOR SHALL COMPLETE THE WORK IN ACCORDANCE WITH VAOT STANDARD SPECIFICATIONS FOR CONSTRUCTION INCLUDING ALL SUPPLEMENTAL & SPECIAL PROVISIONS.

NOT TO SCALE

NOTE: PHOTOS SHALL BE USED AS A VISUAL REFERENCE ONLY. ACTUAL WORK REQUIREMENTS MAYBE MODIFIED BY VAOT GEOLOGIST AND/OR THE ENGINEER.

ROCK SLOPE REPAIRS
SOUTHBOUND OUTSIDE
MM 86.63 TO MM 86.75

TYPICAL #17

PROJECT NAME:	HARTFORD - NEWBURY		
PROJECT NUMBER:	IM 091 - 2(72)		
FILE NAME:	d99a052_typicals.dgn	PLOT DATE:	08-APR-2008
PROJECT LEADER:	A. BOMBARDIER	DRAWN BY:	N. PAPPAS
DESIGNED BY:	N. PAPPAS	CHECKED BY:	A. BOMBARDIER
		ROW SHEET	2 OF 5

2

STATE OF VERMONT
AGENCY OF TRANSPORTATION

RIGHT - OF - WAY DETAIL SHEET

TABLE OF PROPERTY ACQUISITION

PARCEL NO.	PROPERTY OWNER	SHEET NO.	BEGINNING STATION	ENDING STATION	TAKE AREA±	REMAINDER AREA±	RIGHT TYPE	RIGHT (T)(P)	RIGHT AREA ±	RECORDING DATA TITLE	RECORDING DATA DATE	RECORDING DATA TOWN / CITY	RECORDING DATA BOOK	RECORDING DATA PAGE	REMARKS
1	HOOD, EMILY E.	4,5	I -91 SB 4597+38 LT.	I -91 SB 4602+38 LT.	0.23A					WD	05/01/68	THETFORD	130	156-161	SBMM 8664 TO SBMM 8673
	EATON, SAMUEL M.		I -91 SB 4596+10 LT.	I -91 SB 4603+95 LT.			CONST.	(T)	22A						INCLUDES EROSION CONTROL & PDF
	EATON, RUSSEL J.														
	EATON, THOMAS W.														
	EATON, ROBERT P.														
2	HOOD, EMILY E.											THETFORD			MONITOR WELL W-1
															.22 MILES LEFT OF MM 8668 SB I - 91
3	MILLER, DOUGLAS T. & VALERIE L.											THETFORD			MONITOR WELL W-2
															.22 MILES LEFT OF MM 8673 SB I - 91
4	POSTLER, BRIAN & JULIE											*THETFORD*			*MONITOR WELL W-3*
															700' LEFT OF MM 8643 SB I - 91

ALL STATIONS AND OFFSETS ARE FROM ACTUAL SOUTHBOUND CENTERLINE STATIONS, NOT OFFSETSURVEY BASELINE STATIONS.

TABLE OF REVISIONS

REVISION NO.	SHEET NO.	DESCRIPTION	DATE

PLOT DATE 05/15/08

PLAN LEGEND

EXISTING RIGHT-OF-WAY
TAKING WITH ACCESS
TAKING WITHOUT ACCESS
CLEAR ZONE
PROPERTY LINE

TOE OF SLOPE
TOP OF CUT
SLOPE RIGHT
CONSTRUCTION RIGHT
PDF PDF PROJECT DEMARCATION FENCE

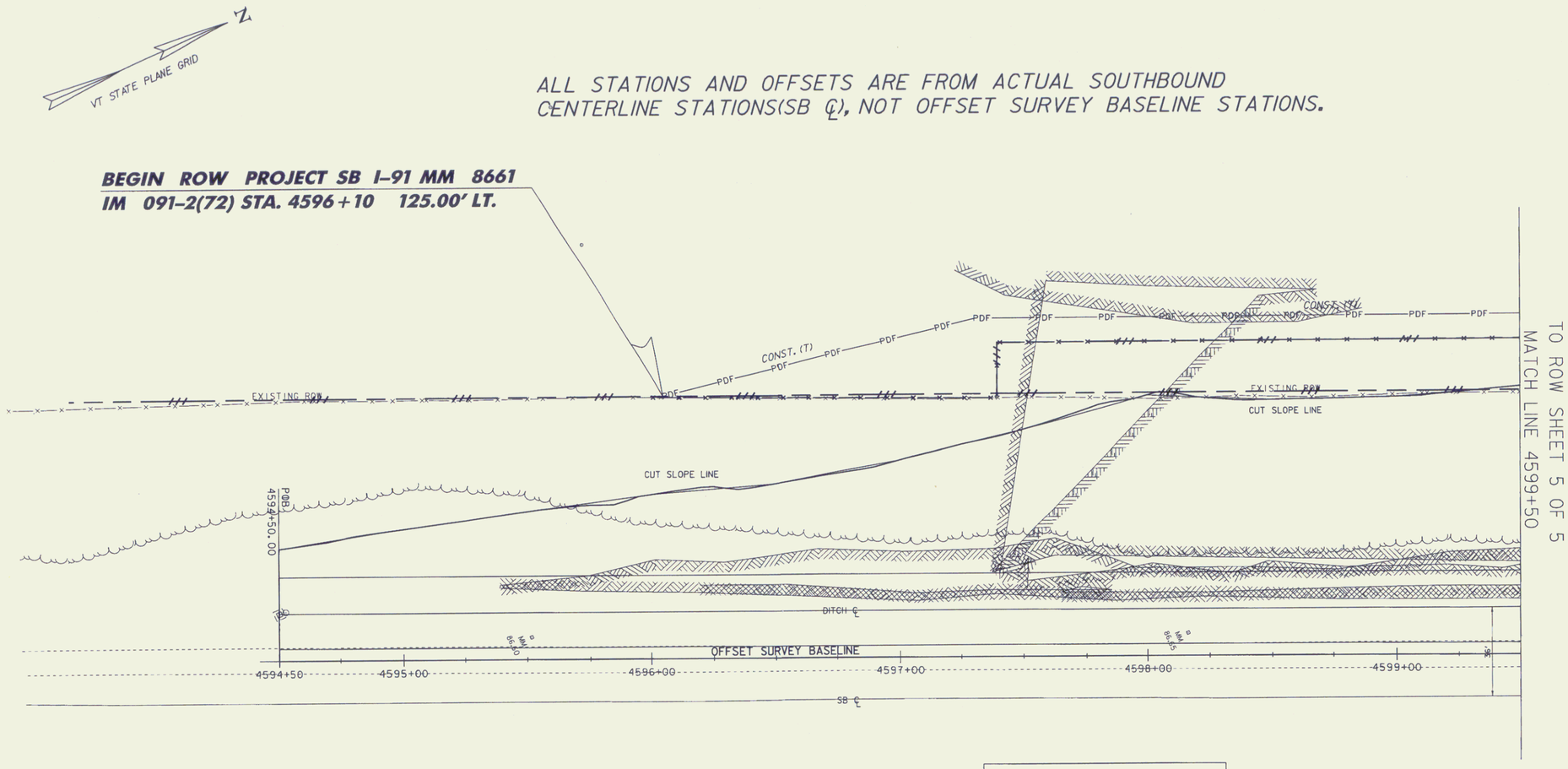
EC -EROSION CONTROL
(P) -PERMANENT
(T) -TEMPORARY
DR. -DRAINAGE RIGHT
DIT. -DITCHING RIGHT
CH. -CHANNEL RIGHT
DRIVE -DRIVE RIGHT
CUL. -CULVERT RIGHT
C&T -CLEARING & TRIMMING RIGHT
SR -SLOPE RIGHT
UE -UTILITY EASEMENT

APPROVED: HARRY PETROVS DATE: 11-08-07
CHIEF, PLANS & TITLES

PROJECT NAME:	HARTFORD-NEWBURY		
PROJECT NUMBER:	IM 091-2(72)		
FILE NAME:	R 99A052 DETAIL.XLS	PLOT DATE:	
PROJECT LEADER:	Art Bombardier	DRAWN BY:	MR
DESIGNED BY:	NICK PAPPAS	CHECKED BY:	FM
R.O.W. SHEET 3 of 5		SHEET 11 OF 45	

3

ALL STATIONS AND OFFSETS ARE FROM ACTUAL SOUTHBOUND CENTERLINE STATIONS(SB ℄), NOT OFFSET SURVEY BASELINE STATIONS.



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FOR R.O.W. USE ONLY

PDF———PDF PROJECT DEMARCATION FENCE

x——x——x——x WOVEN WIRE FENCE WITH STEEL POSTS

0 20 40
SCALE IN FEET

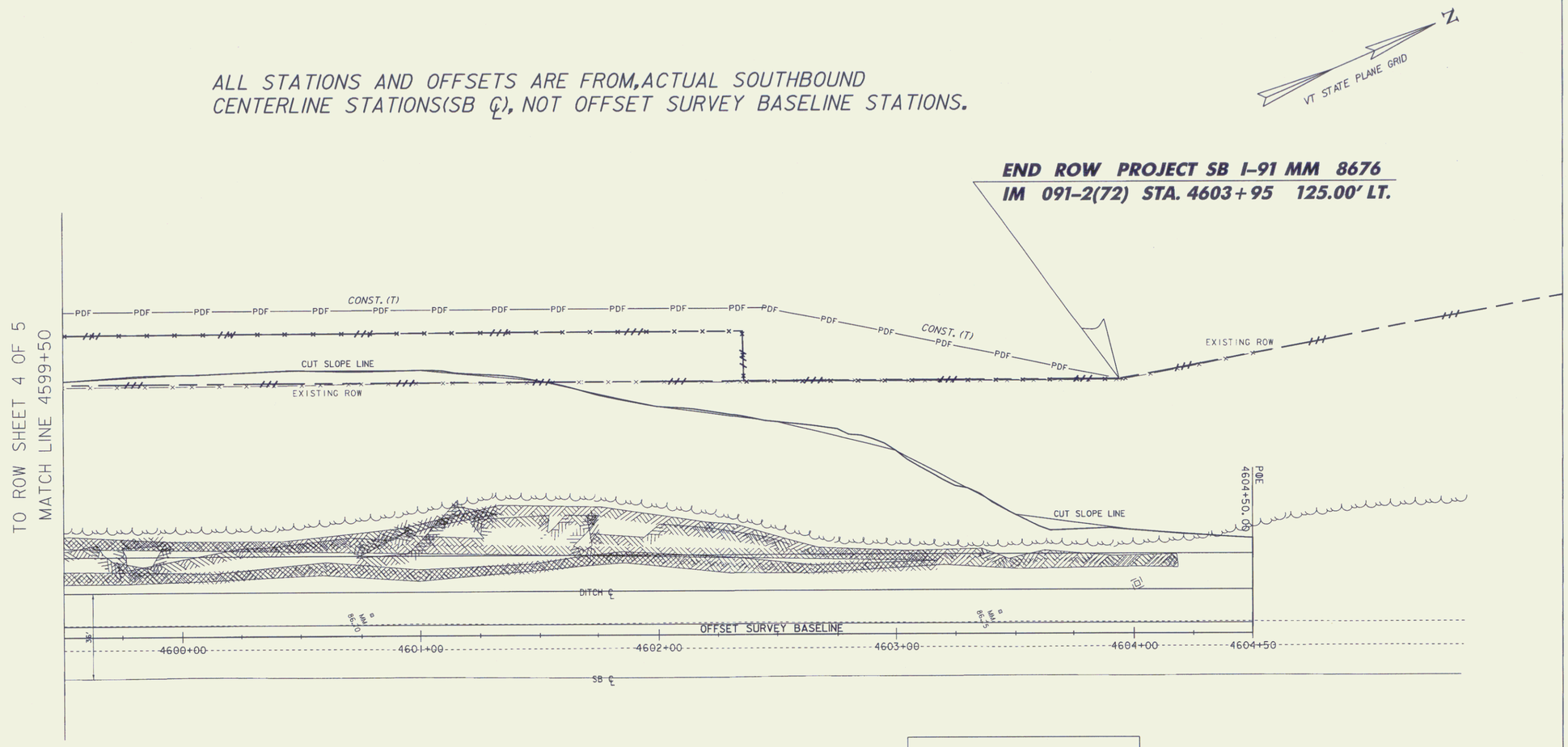
NOTE: ALIGNMENT IS THE CENTER POINT OF THE SHOULDER LINE AND EDGE OF PAVEMENT. FOR R.O.W. PURPOSES ONLY.

R.O.W. LAYOUT #1

PROJECT NAME: HARTFORD - NEWBURY	
PROJECT NUMBER: IM 091-2(72)	
FILE NAME: d99a052_bdr_nul.dgn	PLOT DATE: 08-APR-2008
PROJECT LEADER: A. BOMBARDIER	DRAWN BY: N. PAPPAS
DESIGNED BY: N. PAPPAS	CHECKED BY: A. BOMBARDIER
ROW SHEET 4 OF 5	SHEET 12 OF 45

4

ALL STATIONS AND OFFSETS ARE FROM ACTUAL SOUTHBOUND CENTERLINE STATIONS (SB ℄), NOT OFFSET SURVEY BASELINE STATIONS.



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FOR R.O.W. USE ONLY

LEGEND

PDF———PDF	PROJECT DEMARCATION FENCE
x——x——x——x	WOVEN WIRE FENCE WITH STEEL POSTS

0 20 40
SCALE IN FEET

NOTE: ALIGNMENT IS THE CENTER POINT OF THE SHOULDER LINE AND EDGE OF PAVEMENT. FOR RIGHT OF WAY PURPOSES ONLY.

R.O.W. LAYOUT #2

PROJECT NAME: HARTFORD - NEWBURY
PROJECT NUMBER: IM 091-2(72)

FILE NAME: d99a052_bdr_nul.dgn
PROJECT LEADER: A. BOMBARDIER
DESIGNED BY: N. PAPPAS
ROW SHEET 5 OF 5

PLOT DATE: 08-APR-2008
DRAWN BY: N. PAPPAS
CHECKED BY: A. BOMBARDIER
SHEET 13 OF 45

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