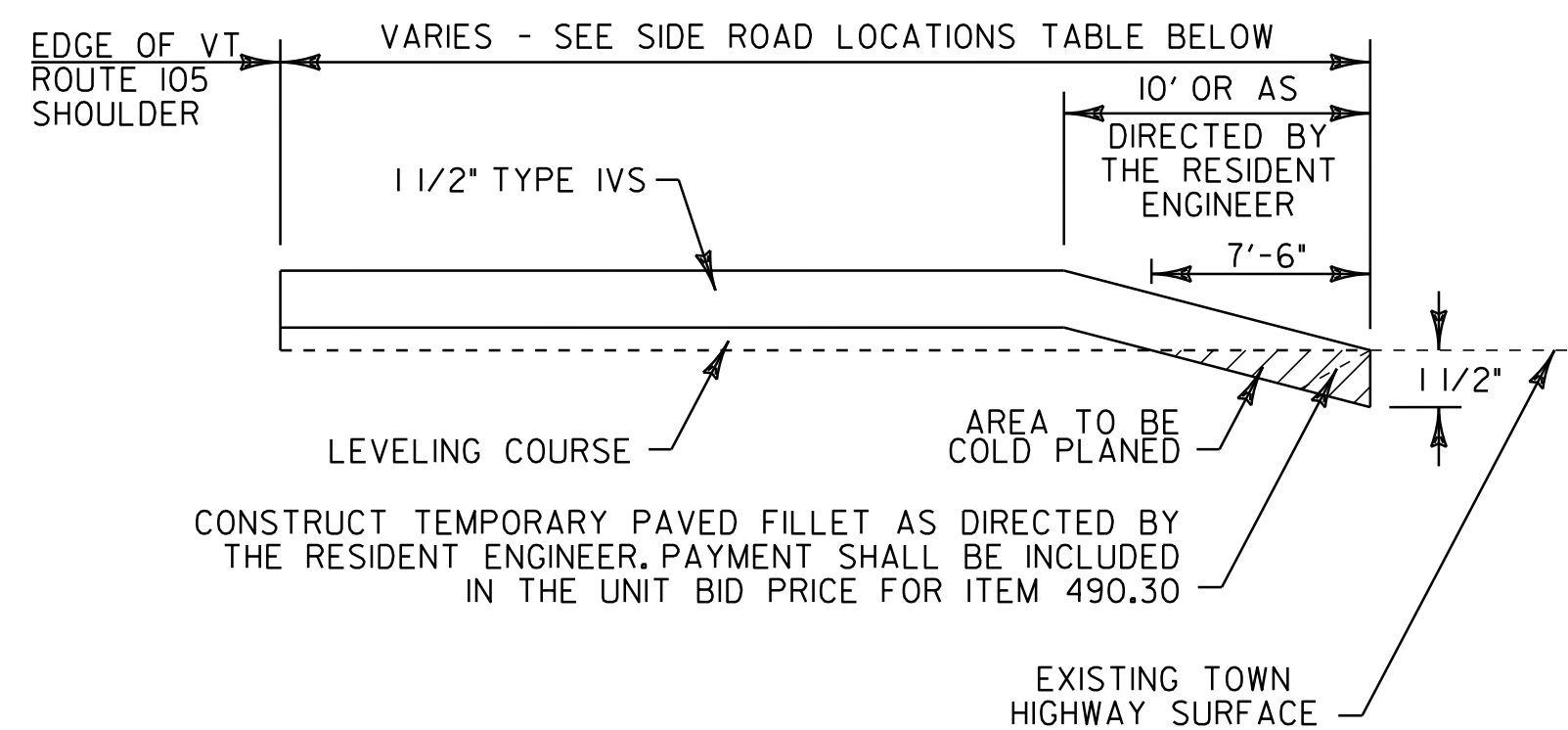
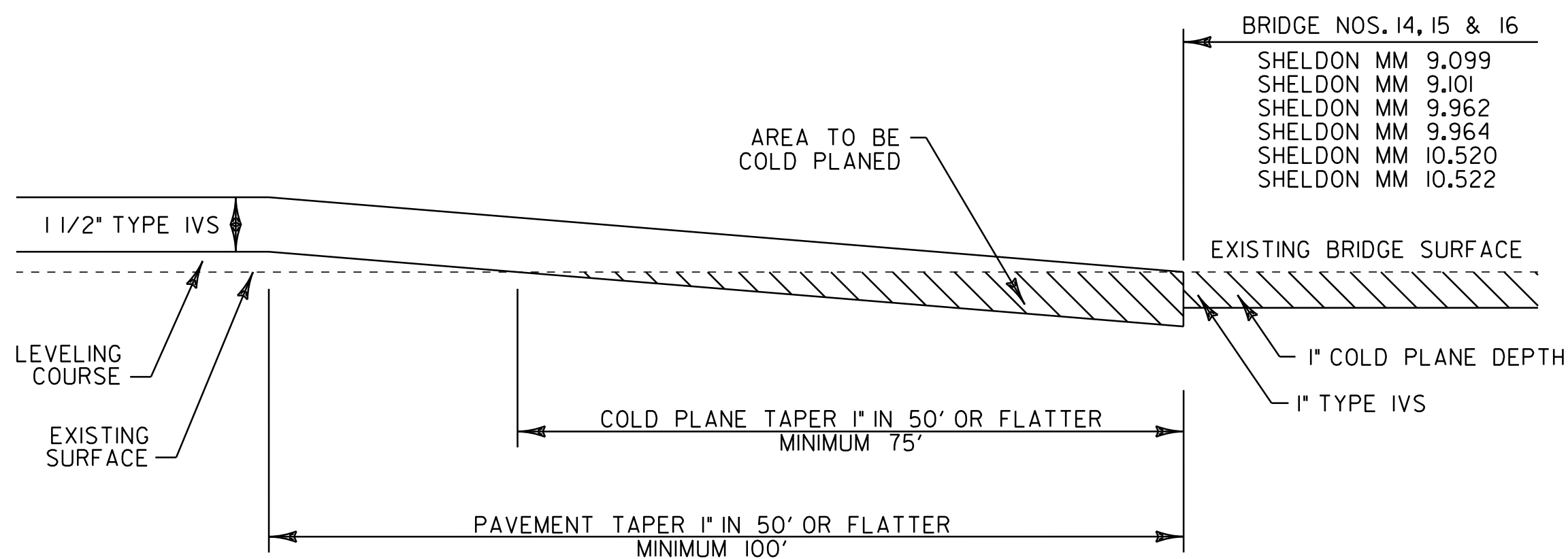


**TRANSITION AREA DETAIL AT BRIDGE NO. 10**  
FULL ROADWAY WIDTH

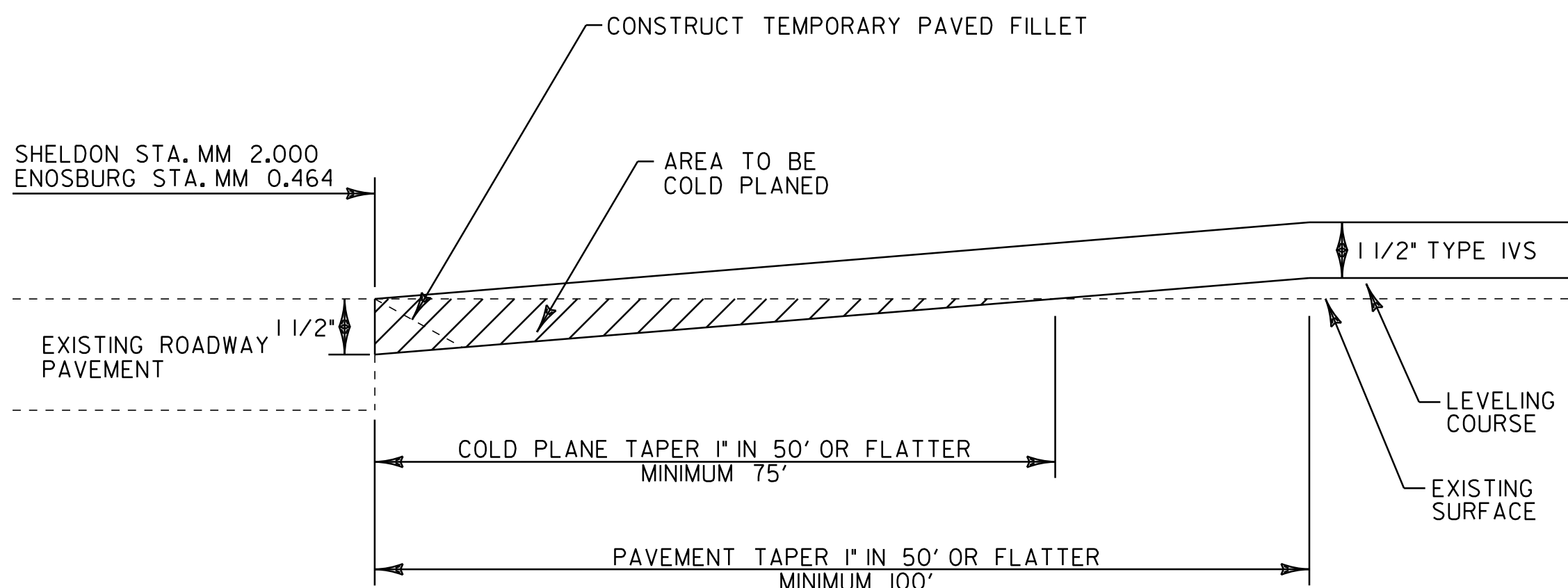


**APPROACH AREA DETAIL - TOWN HIGHWAYS**  
FULL WIDTH OF TOWN HIGHWAY

NOTE: THIS DETAIL SHALL BE USED FOR THE SIDE ROADS LISTED IN THE TABLE BELOW AS DIRECTED BY THE RESIDENT ENGINEER.



**TRANSITION AREA DETAIL AT BRIDGE NO'S. 14, 15 & 16**  
(LEVEL AND OVERLAY TO COLD PLANE)  
FULL ROADWAY WIDTH



**APPROACH AREA DETAIL**  
(BEGIN AND END LEVELING AND OVERLAY)  
FULL ROADWAY WIDTH

VT ROUTE 105 SHELDON MM 2.000 - BEGIN PROJECT  
VT ROUTE 105 ENOSBURG MM 0.464 - END PROJECT

**RURAL AREAS - SEED MIXTURE**

% WT	LBS/A	NAME	PUR %	GERM %
37.5	22.5	CREeping RED FESCUE	98	85
37.5	22.5	TALL FESCUE	95	90
5.0	3.0	RED TOP	95	90
15.0	9.0	BIRDSFOOT TREFOIL	98	85
5.0	3.0	ANNUAL RYEGRASS	95	85
100	60			

SEED MIXTURE:  
SHALL NOT HAVE A WEED CONTENT EXCEEDING 0.40% BY WEIGHT AND SHALL BE FREE OF ALL NOXIOUS SEED.

SEED:  
TO BE APPLIED PER SEEDING FORMULAS OR AS DIRECTED BY THE ENGINEER.

FERTILIZER:  
FORMULA 10-20-10, TO BE USED WITH SEED, APPLIED AT THE RATE OF 500 LBS/ACRE. (HYDRO SEEDERS MAY USE 19-19-19 FORMULA.)

AGRICULTURAL LIMESTONE:  
TO BE APPLIED AT THE RATE OF 2 TONS/ACRE, OR AS DIRECTED BY THE RESIDENT ENGINEER.

TEMPORARY EROSION MATTING (ITEM 653.20):  
TO BE PLACED ON EARTH SLOPES AS DIRECTED BY THE RESIDENT ENGINEER.

TOPSOIL:  
TO BE USED WITH SEED AS INDICATED ON THE PLANS, OR AS DIRECTED BY THE RESIDENT ENGINEER.

**SHELDON - ENOSBURG**  
**STP 2714(1)**  
**PROPOSED PAVING LIMITS**

BEGIN STATION (MM)	END STATION (MM)	LENGTH (FT)	TYPICAL LANE CONFIGURATION (FT)	PROP PVMT WIDTH (FT)	EXIST PVMT WIDTH (FT)	WEARING DEPTH (IN)	LEVELING DEPTH (IN)	NOTES
SHELDON VT ROUTE 105								
2.000	2.557	2941	5 - II - II - 5	32	28	1 1/2"	1/2"	LEVEL 1/2" TYPE IVS + 1 1/2" TYPE IVS
2.557	2.746	998	3 - II - II - 3	28	27	1 1/2"	1/2"	LEVEL 1/2" TYPE IVS + 1 1/2" TYPE IVS
2.746	4.054	6907	5 - II - II - 5	32	28	1 1/2"	1/2"	LEVEL 1/2" TYPE IVS + 1 1/2" TYPE IVS
4.054	4.168	602	-	-	29	-	-	BRIDGE NO. 10 (NO TREATMENT)
4.168	4.912	3929	5 - II - II - 5	32	28	1 1/2"	1/2"	LEVEL 1/2" TYPE IVS + 1 1/2" TYPE IVS
4.912	5.088	930	3 - II - II - 5	30	29	1 1/2"	1/2"	LEVEL 1/2" TYPE IVS + 1 1/2" TYPE IVS
5.088	5.398	1637	5 - II - II - 5	32	28	1 1/2"	1/2"	LEVEL 1/2" TYPE IVS + 1 1/2" TYPE IVS
5.398	5.587	998	5 - II - II - 3	30	28	1 1/2"	1/2"	LEVEL 1/2" TYPE IVS + 1 1/2" TYPE IVS
5.587	7.008	7503	4 - II - II - 4	30	28	1 1/2"	1/2"	LEVEL 1/2" TYPE IVS + 1 1/2" TYPE IVS
7.008	7.055	249	9 - II - II - 9	40	40	1 1/2"	1/2"	LEVEL 1/2" TYPE IVS + 1 1/2" TYPE IVS
7.055	7.102	249	10 - II - II - 10	42	42	1 1/2"	1/2"	LEVEL 1/2" TYPE IVS + 1 1/2" TYPE IVS
7.102	7.292	1004	II - II - II - 8	41	41	1 1/2"	1/2"	LEVEL 1/2" TYPE IVS + 1 1/2" TYPE IVS
7.292	7.561	1421	9 - II - II - 9	40	40	1 1/2"	1/2"	LEVEL 1/2" TYPE IVS + 1 1/2" TYPE IVS
7.561	7.765	1078	5 - II - II - 4	31	27	1 1/2"	1/2"	LEVEL 1/2" TYPE IVS + 1 1/2" TYPE IVS
7.765	9.099	7044	3 - II - II - 4	29	27	1 1/2"	1/2"	LEVEL 1/2" TYPE IVS + 1 1/2" TYPE IVS
9.099	9.101	11	2 - II - II - 2	26	26	1"	-	BRIDGE NO. 14, COLD PLANE 1" + 1" TYPE IVS
9.101	9.962	4547	3 - II - II - 3	28	27	1 1/2"	1/2"	LEVEL 1/2" TYPE IVS + 1 1/2" TYPE IVS
9.962	9.964	11	2 - II - II - 2	26	26	1"	-	BRIDGE NO. 15, COLD PLANE 1" + 1" TYPE IVS
9.964	10.520	2936	3 - II - II - 3	28	27	1 1/2"	1/2"	LEVEL 1/2" TYPE IVS + 1 1/2" TYPE IVS
10.520	10.522	11	2 - II - II - 3	27	27	1"	-	BRIDGE NO. 16, COLD PLANE 1" + 1" TYPE IVS
10.522	11.015	3058	4 - II - II - 4	30	27	1 1/2"	1/2"	LEVEL 1/2" TYPE IVS + 1 1/2" TYPE IVS
ENOSBURG VT ROUTE 105								
0.000	0.095	502	4 - II - II - 4	30	27	1 1/2"	1/2"	LEVEL 1/2" TYPE IVS + 1 1/2" TYPE IVS
0.095	0.189	497	2 - II - II - 4	28	25	1 1/2"	1/2"	LEVEL 1/2" TYPE IVS + 1 1/2" TYPE IVS
0.189	0.379	1004	5 - II - II - 4	31	29	1 1/2"	1/2"	LEVEL 1/2" TYPE IVS + 1 1/2" TYPE IVS
0.379	0.461	433	II - II - II - 9	42	42	1 1/2"	1/2"	LEVEL 1/2" TYPE IVS + 1 1/2" TYPE IVS
0.461	0.464	22	5 - II - II - 5	32	32	1 1/2"	1/2"	LEVEL 1/2" TYPE IVS + 1 1/2" TYPE IVS

**SIDE ROAD LOCATIONS**

NAME	STATION (MM)	POS.	PAVEMENT LENGTH (FT)
<b>SHELDON VT ROUTE 105</b>			
MILL STREET (TH 43)	2.354	LT	102
SHAWVILLE ROAD (TH 28)	2.752	LT	25
SWEET HOLLOW ROAD (TH 28)	2.752	RT	25
MILL STREET (TH 1)	3.006	LT	162
SCHOOL STREET (TH 48)	3.027	RT	25
POOR FARM ROAD (TH 29)	3.148	RT	25
BERGERON ROAD (TH 21)	3.632	LT	25
MAIN STREET (TH 4)	3.879	RT	25
CLARK ROAD (TH 47)	4.245	LT	25
SEVERANCE ROAD (TH 41)	4.245	RT	25
VT ROUTE 78	4.425	LT	25
CASINO ROAD (TH 40)	4.679	RT	100
SHELDON HEIGHTS (TH 52)	4.727	LT	25
DANYOW ROAD (TH 39)	4.957	LT	50
DANYOW ROAD (TH 39)	5.243	LT	25
VT ROUTE 120	6.711	LT	25
KANE ROAD (TH 3)	6.711	RT	25
VT ROUTE 236	8.720	LT	25
COLTON ROAD (TH 8)	10.398	LT	11
<b>ENOSBURG VT ROUTE 105</b>			
ORCHARD STREET (TH 8)	0.097	LT	25
ST. ALBANS STREET (TH 7)	0.303	RT	25
CENTER STREET	0.426	RT	25



**PROJECT TYPICAL SHEET #2**

PROJECT NAME: SHELDON-ENOSBURG  
PROJECT NUMBER: STP 2714(1)

FILE NAME: p07b180.dgn  
PROJECT LEADER: JLL  
DESIGNED BY: STANTEC  
IPARM FILE: p07b180pts02.i

PLOT DATE: 07-NOV-2011 16:45  
DRAWN BY: STANTEC  
CHECKED BY: JLL  
SHEET 3 OF 29