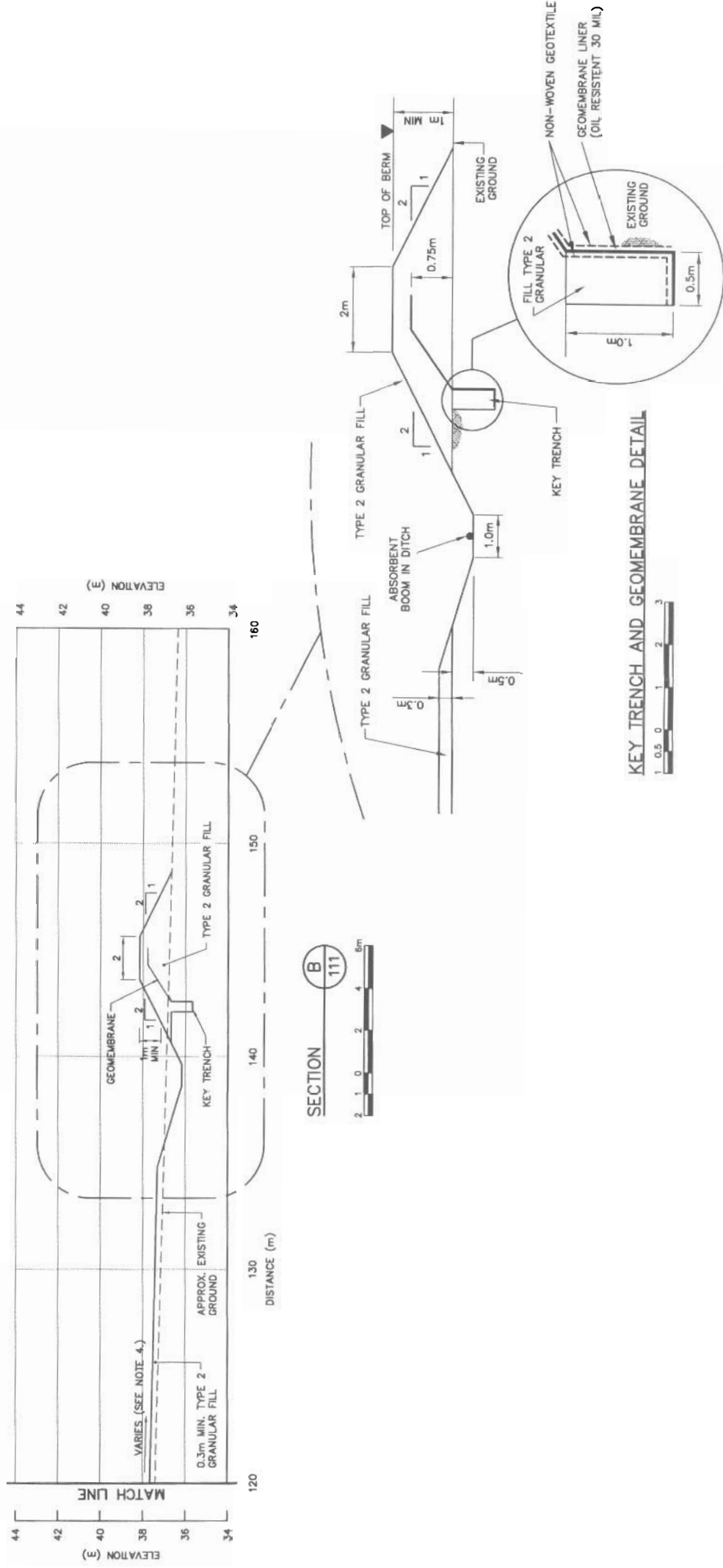
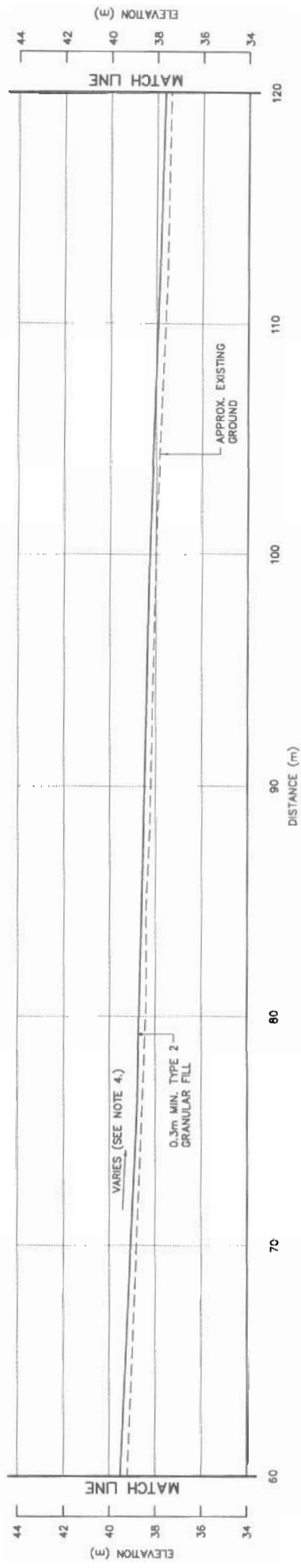
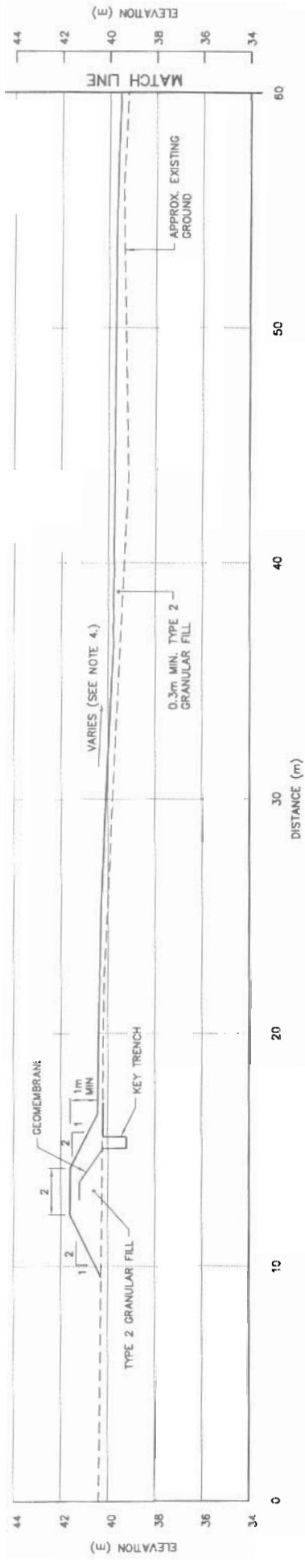
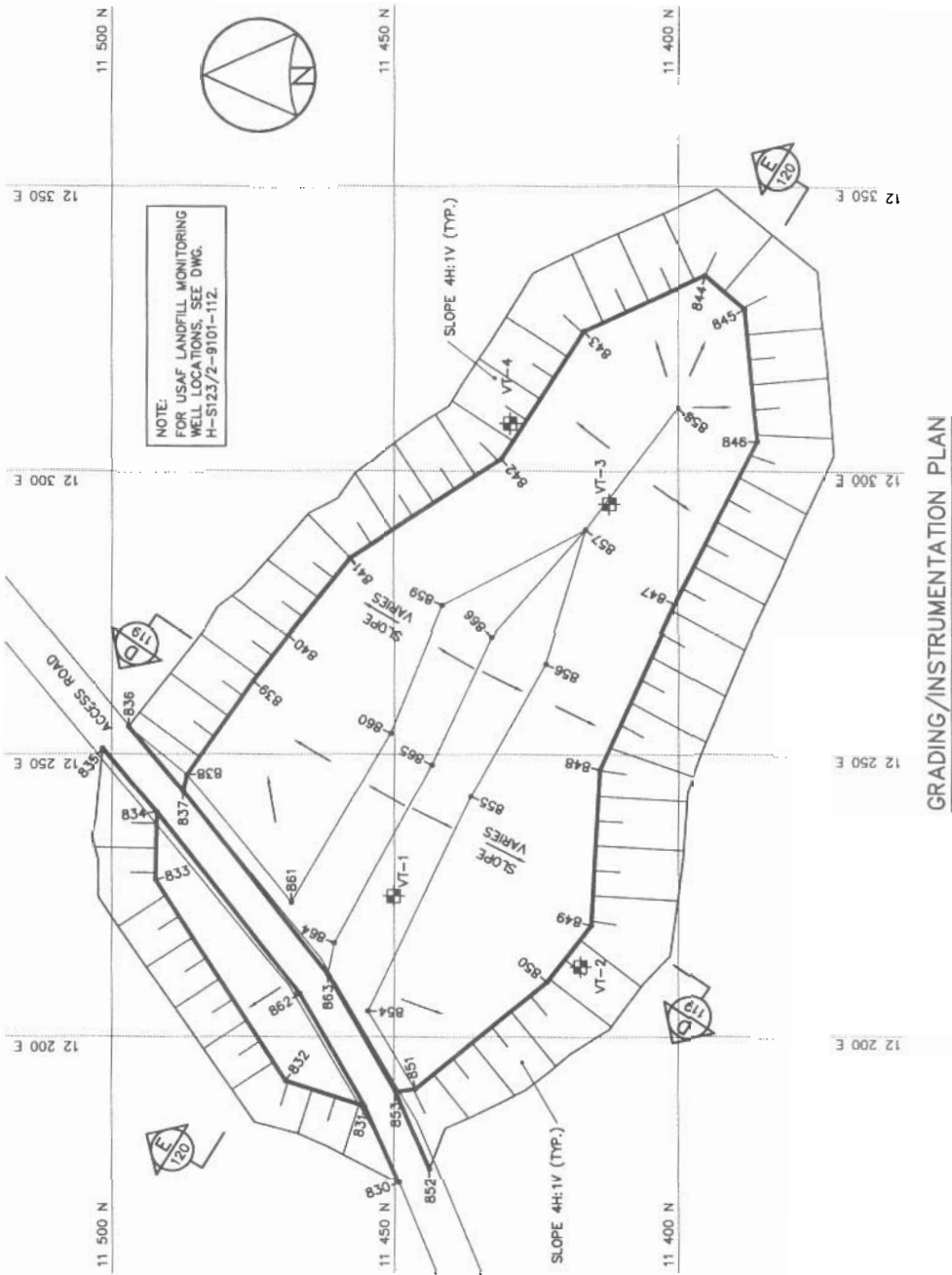
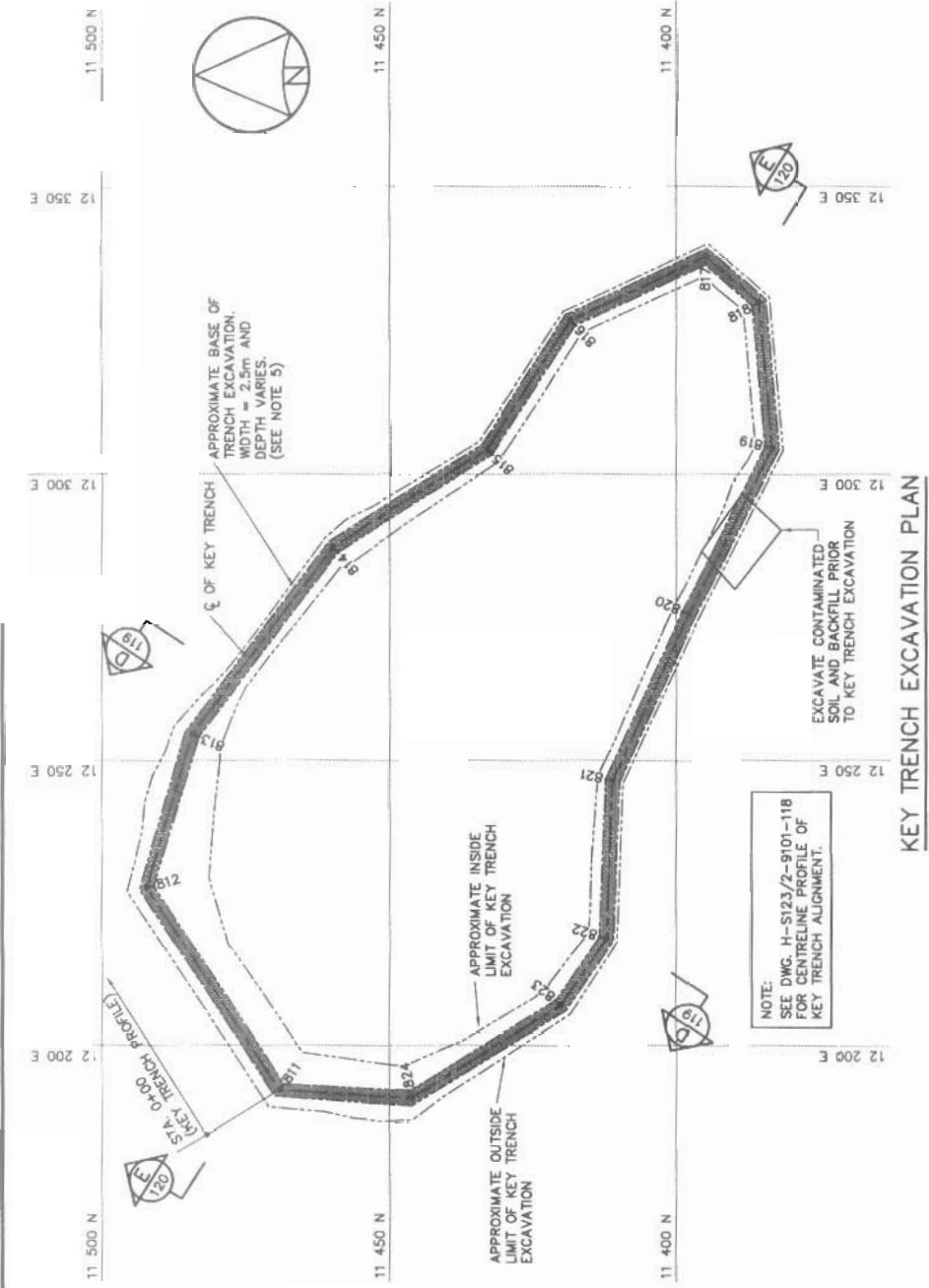






General Notes:

1. ALL ELEVATIONS ARE REFERENCED TO MEAN SEA LEVEL.
2. ALL DIMENSIONS ARE IN METRES UNLESS NOTED OTHERWISE.
3. HORIZONTAL CONTROL REFERENCED TO SURVEY CONTROL MONUMENTS.
4. KEY TRENCH FOR TYPE 4 BERMS TO EXTEND TO SATURATED GROUND OR SOUND BEDROCK. EXCAVATION DEPTH TO BE FIELD CONFIRMED BY THE SITE ENGINEER.

Legend:

[illegible]

DRAFT

505

WILLIS TOWERS WATSON

SCALE - ECHELLE	5	2.5	0	5	10	15m
-----------------	---	-----	---	---	----	-----

PROJECT - PROJECT

CAM-3 SHEPHERD BAY

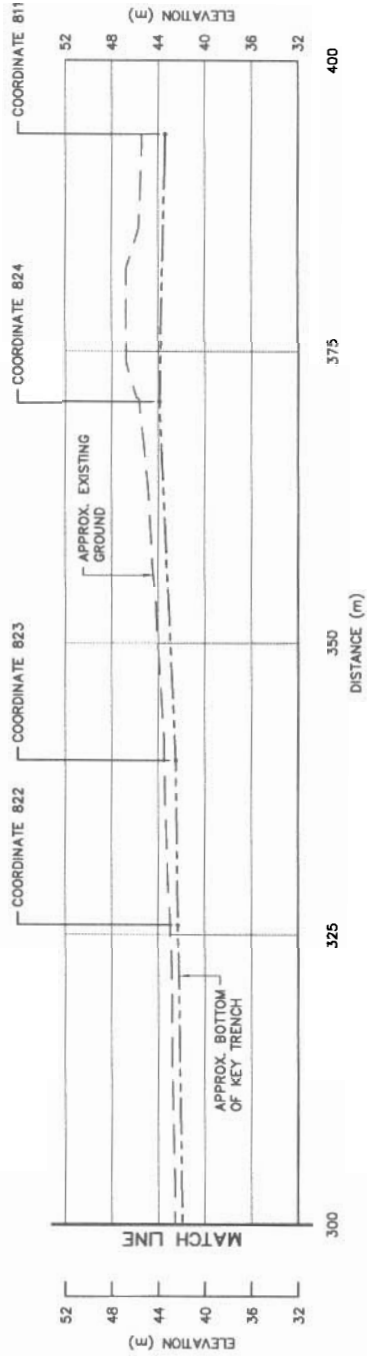
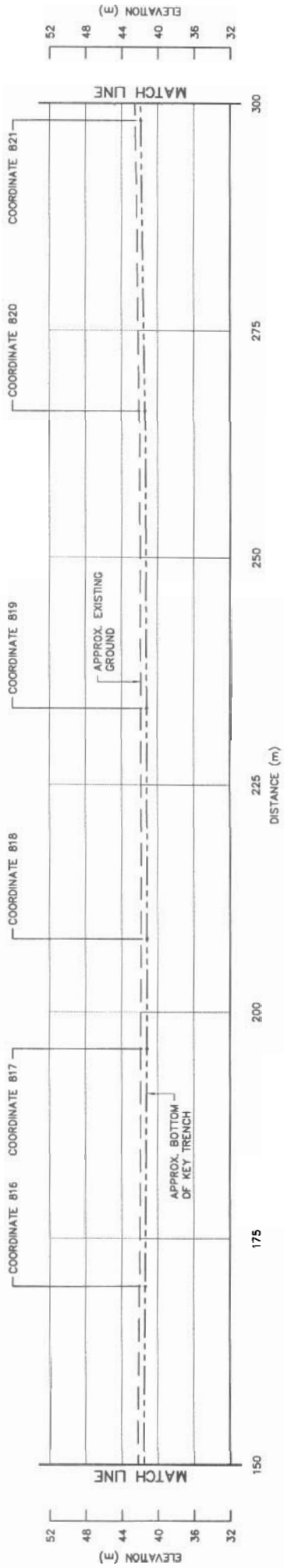
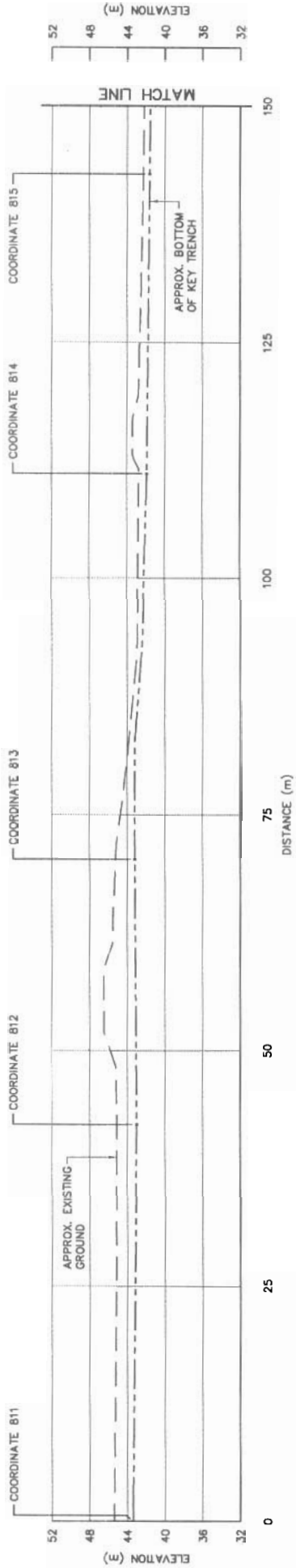
© COPYRIGHT
HER MAJESTY THE QUEEN IN RIGHT OF
CANADA 2003, AS REPRESENTED BY THE
MINISTER OF NATIONAL DEFENCE.

GRADE - METIER	SITING	DATE
		2004-06
SUBJECT - SUJET		

USAF LANDFILL
KEY TRENCH CENTRELINE PROFILE

CONCURRENCE - ASSIGNMENT		PRODUCTION
	DES OFF AGENT CONCEPT	DESIGNED ANP/RM ETUDE ANP/RM
	SECT HO CHIEF SECT	DRAWN DESIGNED RN/LJV
	DES MGR SECT CONCEPT	CHECKED KMS VORFIRE
REVIEWED - REVU		COORDINATION SMS

DWG. NO. - DESSIN NO.
H-S123/2-9101-118

Canada¹⁰¹

KEY TRENCH CENTRELINE PROFILE

General Notes:

1. ALL ELEVATIONS ARE REFERENCED TO MEAN SEA LEVEL.
2. ALL DIMENSIONS ARE IN METRES UNLESS NOTED OTHERWISE.
3. HORIZONTAL CONTROL REFERENCED TO SURVEY CONTROL MONUMENTS.
4. KEY LINER TO SOUND BEDROCK OR A MINIMUM OF 1.5m BELOW EXISTING GROUND. BOTTOM GEOTEXTILE TO BE PLACED DIRECTLY ON BASE OF EXCAVATED KEY TRENCH. EXCAVATION DEPTH TO BE FIELD CONFIRMED BY THE SITE ENGINEER, BASED ON THE PRESENCE OF SOUND BEDROCK OR SATURATED GROUND.

Legend:

No.	DATE	REVISION	REVISION	APPRO

DRAFT

Sum

PROJECT - PROJECT
CAM-3 SHEPHERD BAY

DEW LINE CLEAN UP

© COPYRIGHT
HER MAJESTY THE QUEEN IN RIGHT OF
CANADA 2003, AS REPRESENTED BY THE
MINISTER OF NATIONAL DEFENCE.

TRADE - METER	SITING	DATE
---------------	--------	------

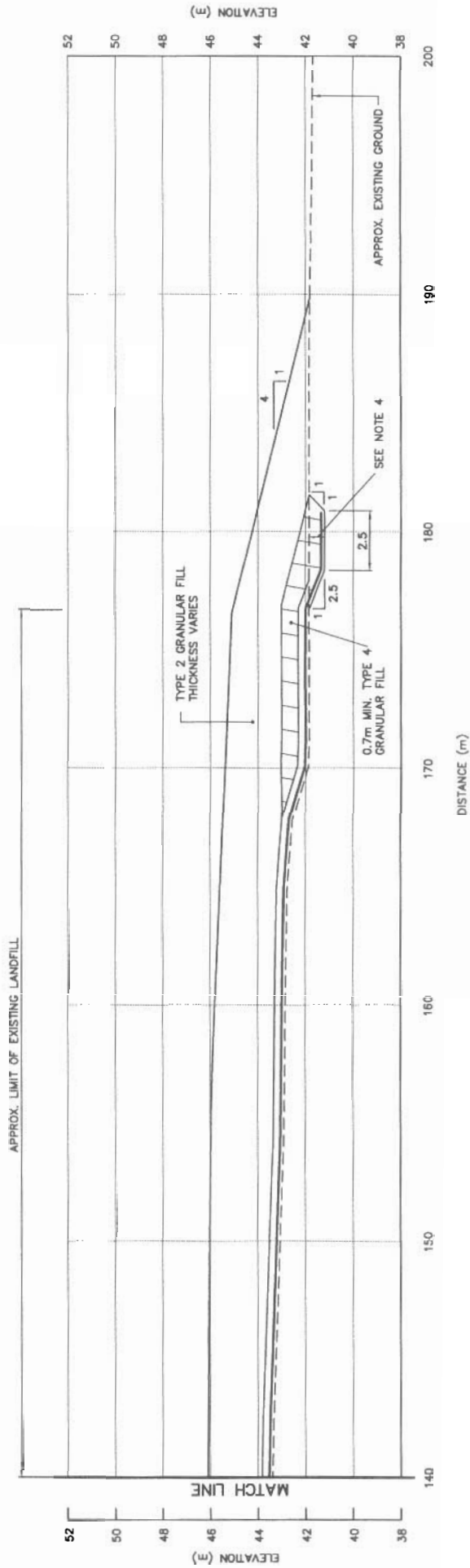
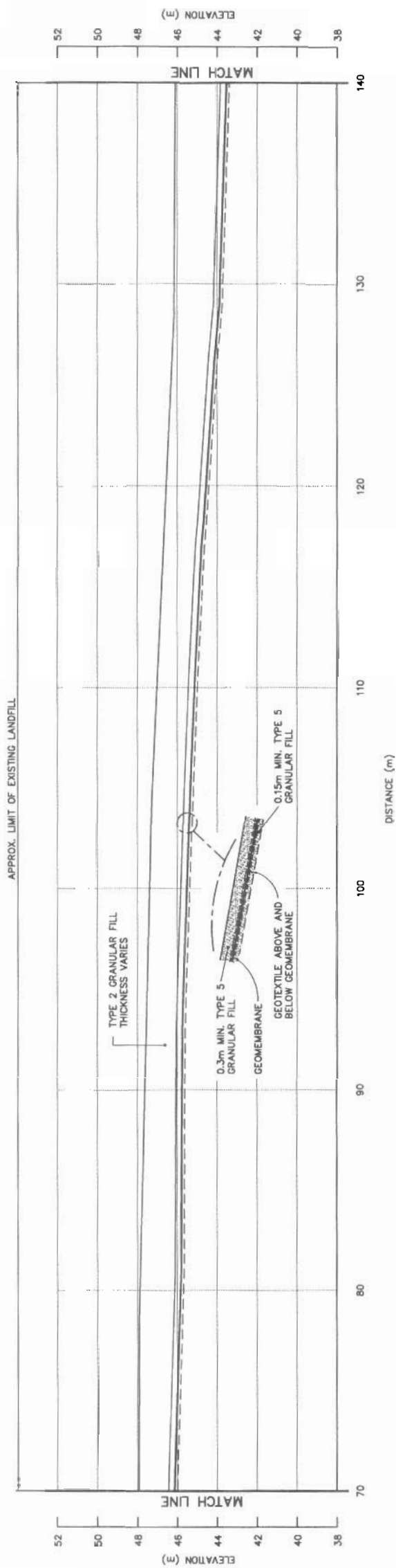
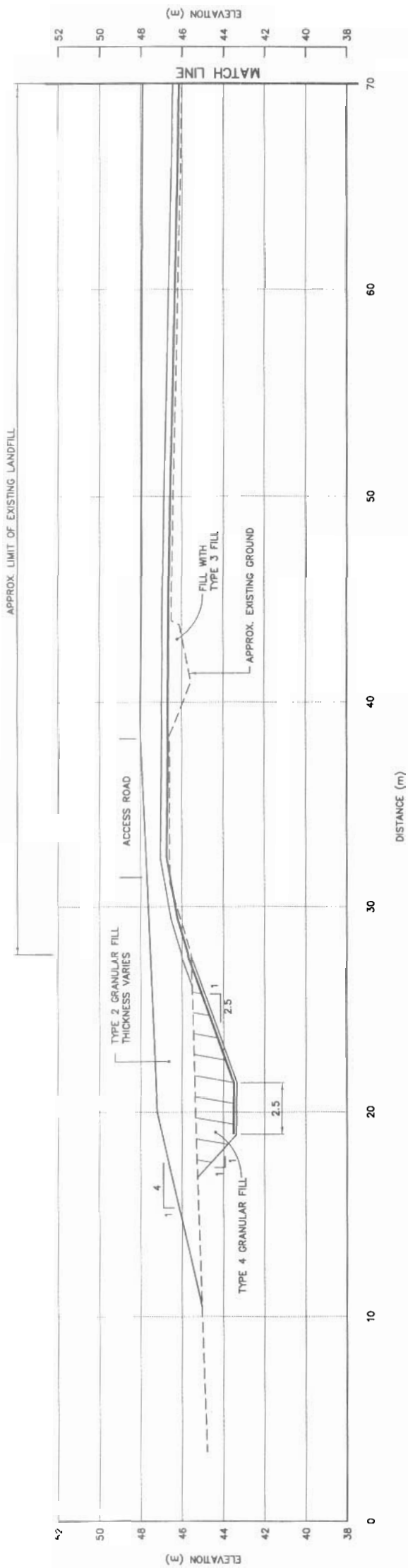
SUBJECT - SUJET

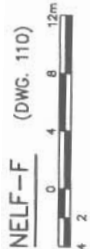
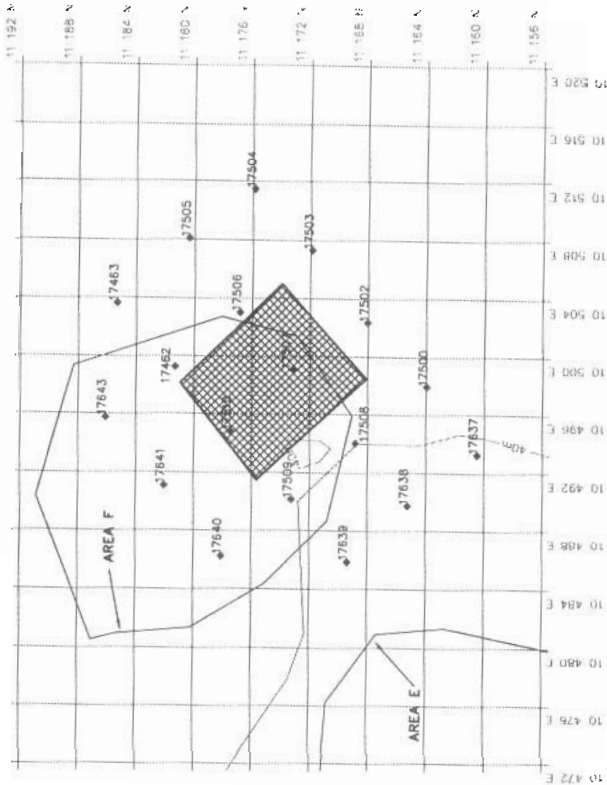
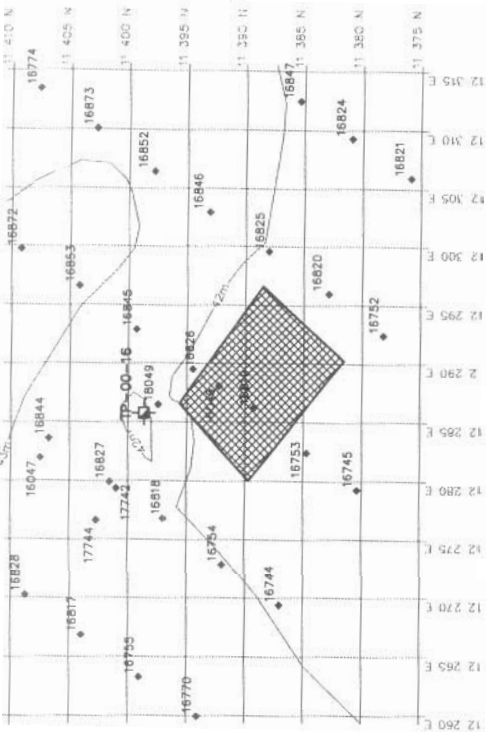
USAF LANDFILL
CROSS SECTION

SH. 2

PRODUCTION	CONCURRENCE - ASSIGNMENT
DESIGNED ETUDE ANP /RRM	DES OFF AGENT CONCEPT
DRAWN DESIGNE RN/JV	SECT MD CHET SECT
CHECKED VERIFIE KMS	DES MGR BEST CONCEPT

DWG. NO. - DESSIN NO.
H-S123/2-9101-120

CanadaTM



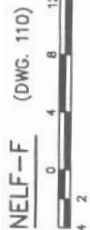
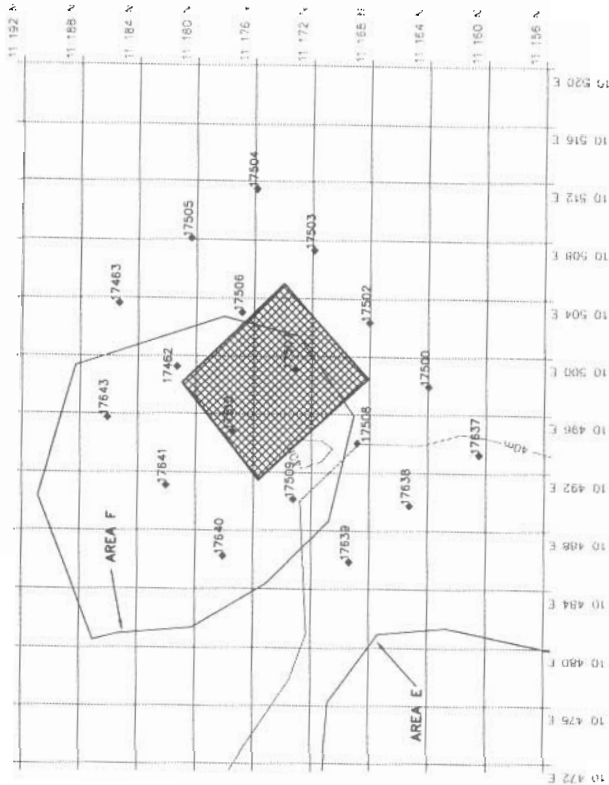
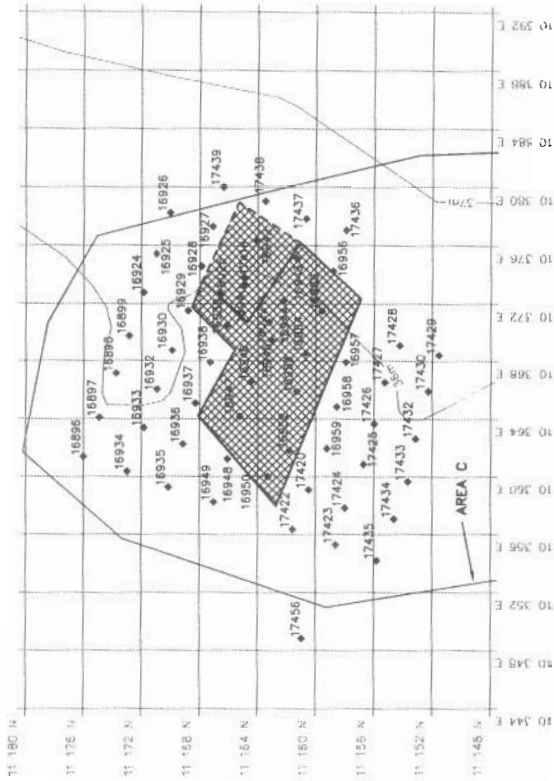
NOTE:

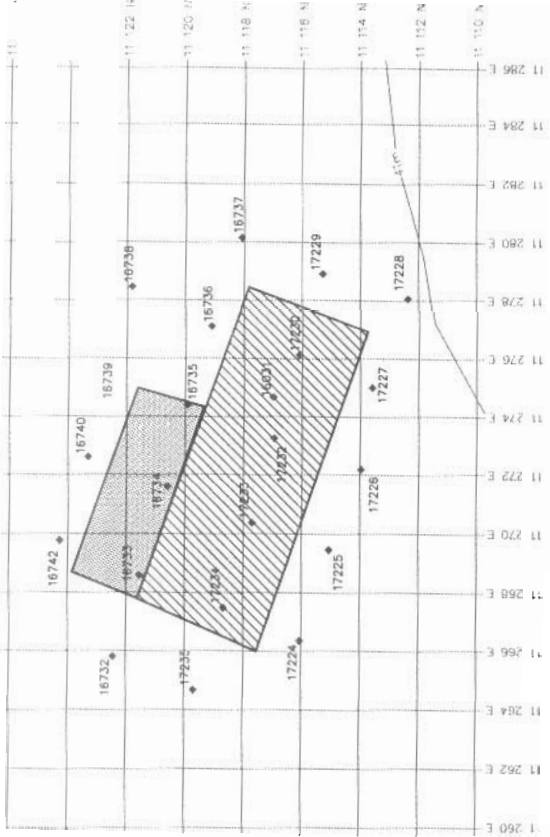
1. MATERIAL TO BE REMOVED, DCC TIER I AND TYPE A SOILS TO BE DISPOSED OF IN AN ON-SITE LANDFILL, DCC TIER II SOILS TO BE PLACED IN THE ON-SITE DCC TIER II SOIL DISPOSAL FACILITY, TYPE B SOILS TO BE PLACED IN THE LANDFARM.
2. TYPE 3 GRANULAR MATERIAL TO BE PLACED IN EXCAVATION, COMPACTED AND MOUNDDED TO 100mm ABOVE GROUND SURFACE TO PROMOTE DRAINAGE, UNLESS NOTED OTHERWISE.

TYPICAL SECTION

N.T.S.

TABLE 1: CONTAMINATED SOIL		
AREA NAME	DEPTH OF EXCAVATION (m)	
	TYPE A	
USAF		0.3
NELF-C		0.5
NELF-F		0.5
DCC TIER II / TYPE A		
NELF-C		0.5





NE AIRSTRIP (DWG. 104)

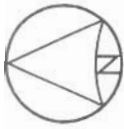
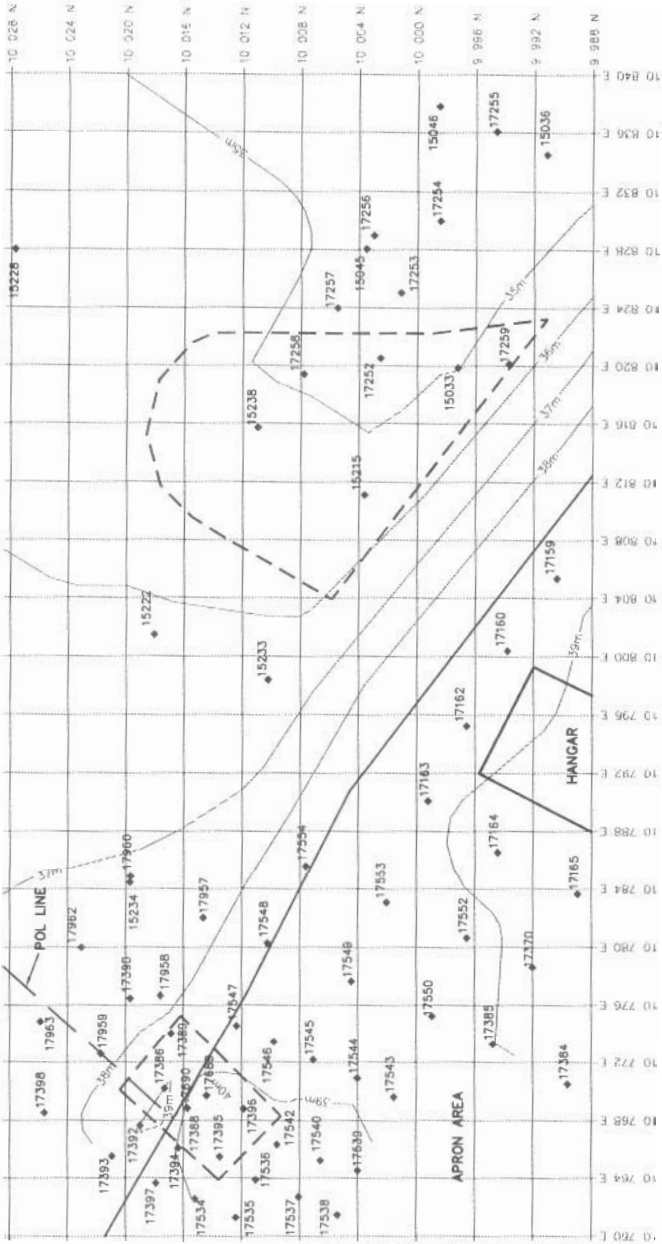
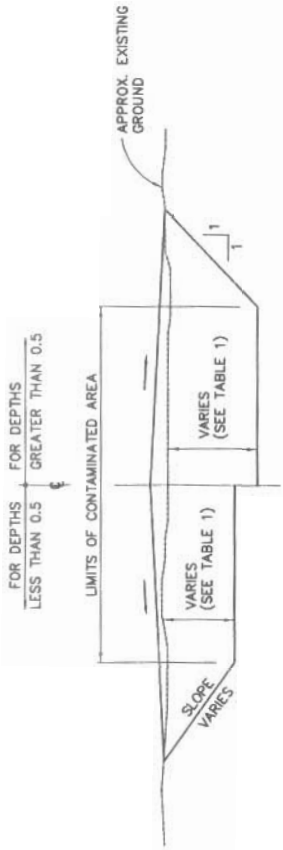


TABLE 1: CONTAMINATED SOIL		
AREA NAME	DEPTH OF EXCAVATION (m)	
NE-AIRSTRIP	DCC TIER I	0.3
	DCC TIER II	0.3
NE-AIRSTRIP	TYPE B	0.3
HANGAR PAD	0.5 TO 1.0	



HANGAR PAD (DWG. 111)



- NOTE:
1. MATERIAL TO BE REMOVED. DCC TIER I AND TYPE A SOILS TO BE DISPOSED OF IN AN ON-SITE LANDFILL. DCC TIER II SOILS TO BE PLACED IN THE ON-SITE DCC TIER II SOIL DISPOSAL FACILITY. TYPE B SOILS TO BE PLACED IN THE LANDFARM.
 2. TYPE 3 GRANULAR MATERIAL TO BE PLACED IN EXCAVATION, COMPACTED AND MOUND TO 100mm ABOVE GROUND SURFACE TO PROMOTE DRAINAGE, UNLESS NOTED OTHERWISE.

TYPICAL SECTION

N.T.S.

General Notes:

1. ALL STRUCTURES DESIGNATED FOR DEMOLITION TO BE DEMOLISHED TO TOP OF CONCRETE FOUNDATIONS UNLESS NOTED OTHERWISE.
2. ALL POLES TO BE REMOVED UNLESS NOTED OTHERWISE.
3. ALL DIMENSIONS ARE IN METRES UNLESS NOTED OTHERWISE.
4. ALL LONG RANGE RADAR (LRR) FACILITIES ARE CURRENTLY OPERATIONAL AND ARE NOT TO BE DISTURBED. THESE INCLUDE ALL BUILDINGS, STRUCTURES, ELECTRICAL POWER CABLES, FUEL STORAGE TANKS AND PIPELINES NOT SCHEDULED FOR DEMOLITION.
5. LOCATION OF POL LINES ARE APPROXIMATE.

Legend:



			REVISION	REVISION	APPR

DRAFT

— ECHELLE — AS SHOWN

CAM-3 SHEPHERD BAY

DEW LINE CLEAN UP

© COPYRIGHT
HER MAJESTY THE QUEEN IN RIGHT OF
CANADA 2003, AS REPRESENTED BY THE
MINISTER OF NATIONAL DEFENCE.

DATE	STRUCTURAL	METER
------	------------	-------

2	1	0	-1	-2	-3	-4	-5	-6	-7	-8	-9	-10	-11	-12	-13	-14	-15	-16	-17	-18	-19	-20	-21	-22	-23	-24	-25	-26	-27	-28	-29	-30	-31	-32	-33	-34	-35	-36	-37	-38	-39	-40	-41	-42	-43	-44	-45	-46	-47	-48	-49	-50	-51	-52	-53	-54	-55	-56	-57	-58	-59	-60	-61	-62	-63	-64	-65	-66	-67	-68	-69	-70	-71	-72	-73	-74	-75	-76	-77	-78	-79	-80	-81	-82	-83	-84	-85	-86	-87	-88	-89	-90	-91	-92	-93	-94	-95	-96	-97	-98	-99	-100	-101	-102	-103	-104	-105	-106	-107	-108	-109	-110	-111	-112	-113	-114	-115	-116	-117	-118	-119	-120	-121	-122	-123	-124	-125	-126	-127	-128	-129	-130	-131	-132	-133	-134	-135	-136	-137	-138	-139	-140	-141	-142	-143	-144	-145	-146	-147	-148	-149	-150	-151	-152	-153	-154	-155	-156	-157	-158	-159	-160	-161	-162	-163	-164	-165	-166	-167	-168	-169	-170	-171	-172	-173	-174	-175	-176	-177	-178	-179	-180	-181	-182	-183	-184	-185	-186	-187	-188	-189	-190	-191	-192	-193	-194	-195	-196	-197	-198	-199	-200	-201	-202	-203	-204	-205	-206	-207	-208	-209	-210	-211	-212	-213	-214	-215	-216	-217	-218	-219	-220	-221	-222	-223	-224	-225	-226	-227	-228	-229	-230	-231	-232	-233	-234	-235	-236	-237	-238	-239	-240	-241	-242	-243	-244	-245	-246	-247	-248	-249	-250	-251	-252	-253	-254	-255	-256	-257	-258	-259	-260	-261	-262	-263	-264	-265	-266	-267	-268	-269	-270	-271	-272	-273	-274	-275	-276	-277	-278	-279	-280	-281	-282	-283	-284	-285	-286	-287	-288	-289	-290	-291	-292	-293	-294	-295	-296	-297	-298	-299	-300	-301	-302	-303	-304	-305	-306	-307	-308	-309	-310	-311	-312	-313	-314	-315	-316	-317	-318	-319	-320	-321	-322	-323	-324	-325	-326	-327	-328	-329	-330	-331	-332	-333	-334	-335	-336	-337	-338	-339	-340	-341	-342	-343	-344	-345	-346	-347	-348	-349	-350	-351	-352	-353	-354	-355	-356	-357	-358	-359	-360	-361	-362	-363	-364	-365	-366	-367	-368	-369	-370	-371	-372	-373	-374	-375	-376	-377	-378	-379	-380	-381	-382	-383	-384	-385	-386	-387	-388	-389	-390	-391	-392	-393	-394	-395	-396	-397	-398	-399	-400	-401	-402	-403	-404	-405	-406	-407	-408	-409	-410	-411	-412	-413	-414	-415	-416	-417	-418	-419	-420	-421	-422	-423	-424	-425	-426	-427	-428	-429	-430	-431	-432	-433	-434	-435	-436	-437	-438	-439	-440	-441	-442	-443	-444	-445	-446	-447	-448	-449	-450	-451	-452	-453	-454	-455	-456	-457	-458	-459	-460	-461	-462	-463	-46
---	---	---	----	----	----	----	----	----	----	----	----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	-----

TION. HANGAR AND

ACH AREAS

COLLISION SITE PLANS

PROLOGUE

CONCURRENCE

 $\Delta \text{ANP/RRM}$

	RN/LN
--	-------

[illegible]

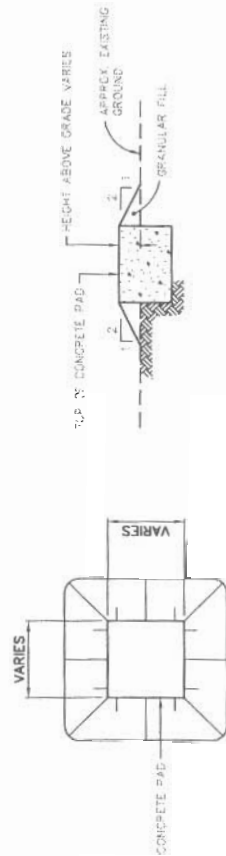
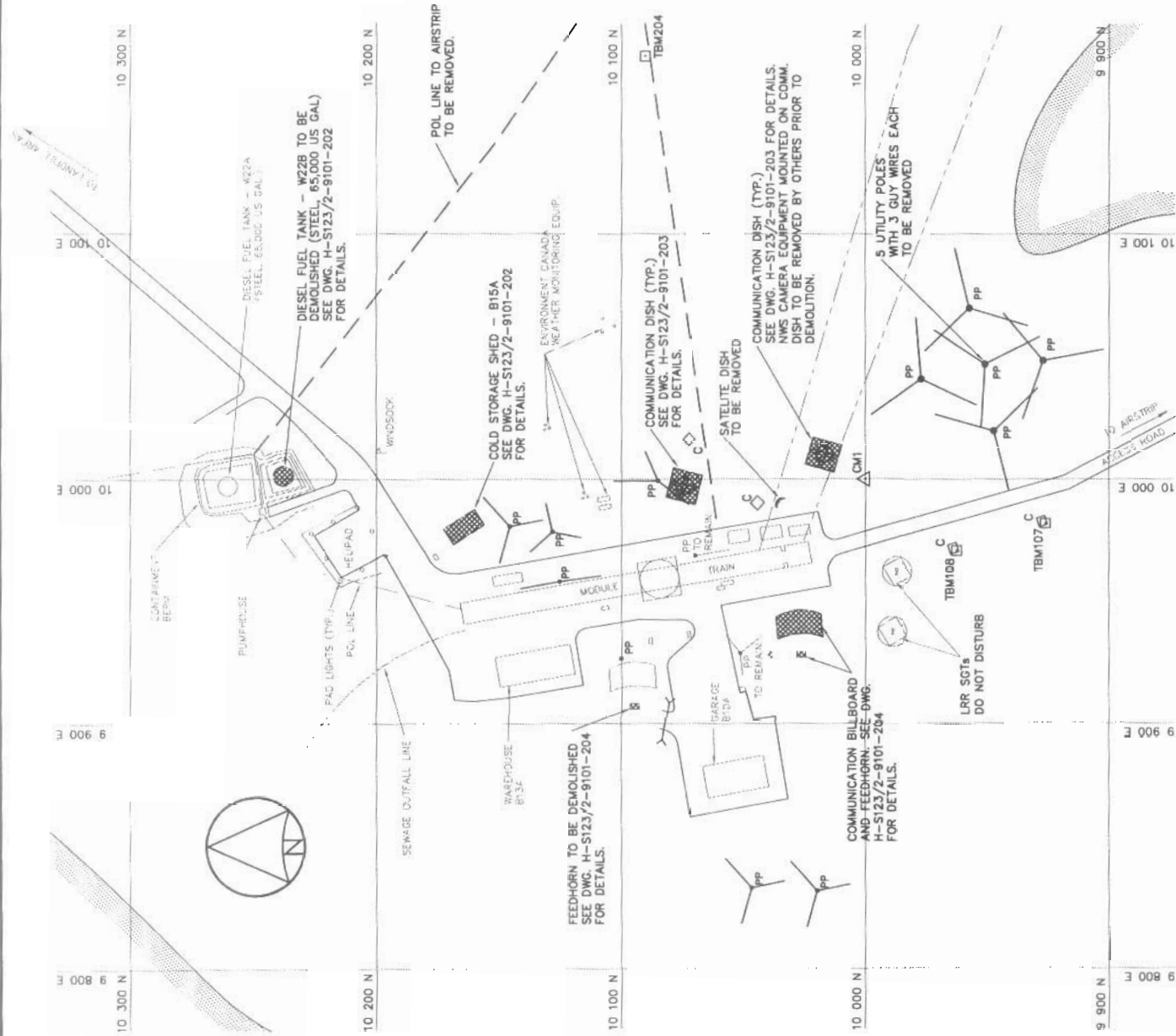
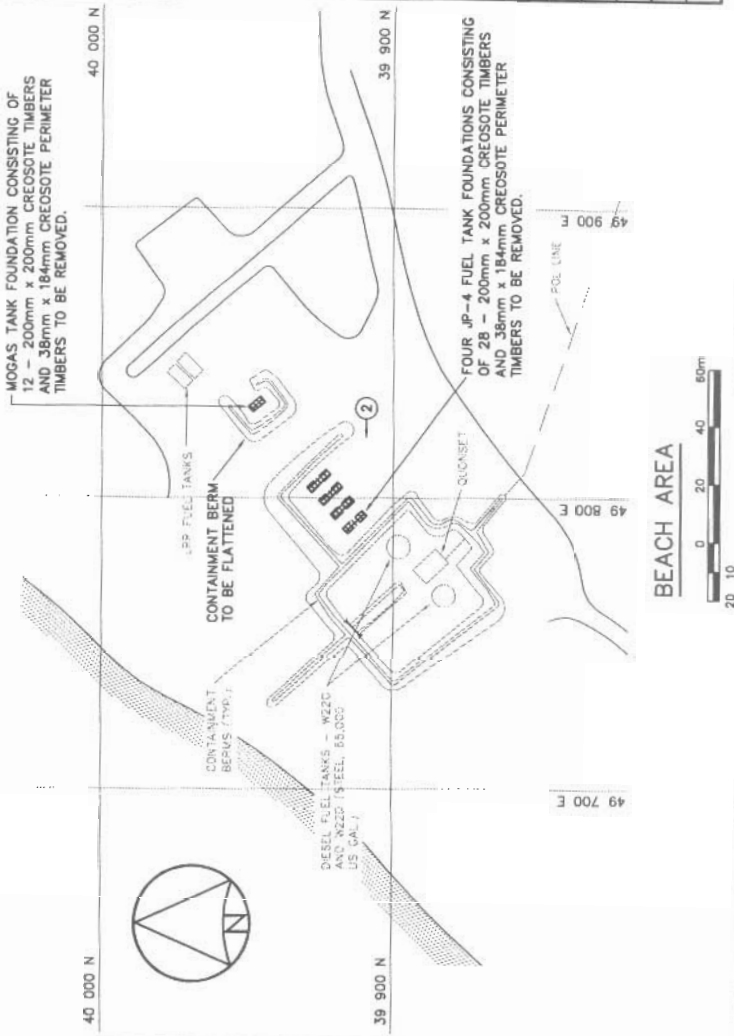
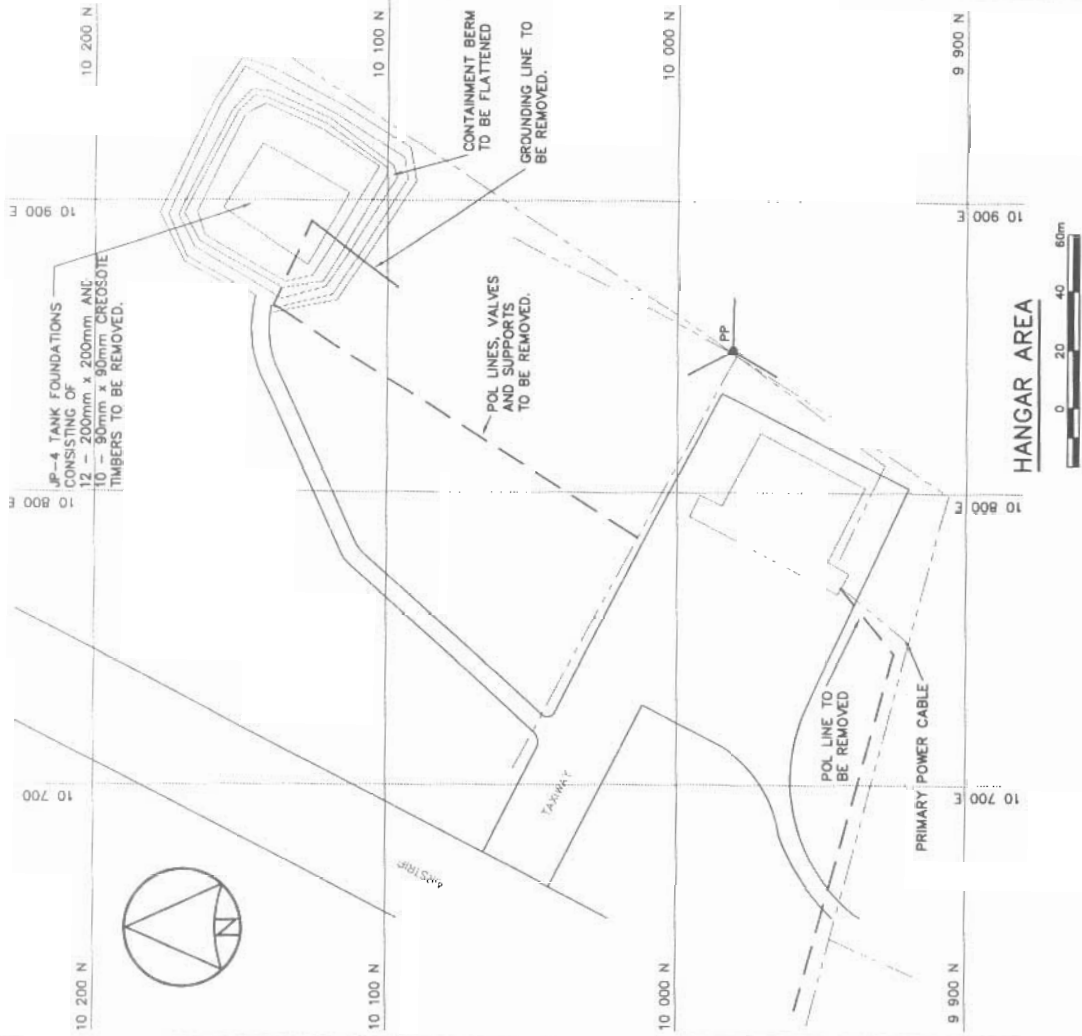
	RMS
--	-----

REVIEW WED	NATION SMS
------------	--

DWG. NO. - DESSIN NO.
H-5123/2-9101-20

07-1016-7/0716-11

Canada



SECTION

PLAN

TYPICAL CONCRETE PAD REGRADING DETAIL

100

National Défense
Defence nationale

Headquarters
Quartier général

General Notes:

1. ALL DIMENSIONS ARE IN MILLIMETRES
UNLESS NOTED OTHERWISE.

2. REFER TO DEMOLITION TABLES IN
SPECIFICATIONS FOR LIST OF MAJOR
BUILDING CONTENTS.

3. FACILITIES TO BE DEMOLISHED MAY
CONTAIN PCB AND LEAD CONTAMINATED
PAINT. REFER TO SECTION 02060 OF
THE SPECIFICATIONS.

4. REMOVE CREOSOTE TREATED TIMBERS FROM
QML STORAGE SHED FOUNDATION.

Legend:

NO

DATE

REVISION

REVISION

APPROVAL

DRAFT

uma

SCALE - ÉCHELLE

AS SHOWN

PROJECT - PROJET

CAM-3 SHEPHERD BAY

DEW LINE CLEAN UP

© COPYRIGHT
HER MAJESTY THE QUEEN IN RIGHT OF
CANADA 2003. AS REPRESENTED BY THE
MINISTER OF NATIONAL DEFENCE.

TRADE - MÉTIER

STRUCTURAL

DATE

2004-06

SUBJECT - SUJET

STORAGE SHED AND FUEL TANK
PLANS, SECTION AND ELEVATION

PRODUCTION

CONCURRENCE - ASSÉNTIMENT

DESIGNED
ÉTUDE

MJH

DES OFF
AGENT CONCEPT

DRAWN
DESSINE

DMC

SECT HD
CHEF SECT

CHECKED
VÉRIFIÉ

LGM/FT

DES MGR
GEST CONCEPT

COORDINATION

ASW

REVIEWED - REVU

DWG NO. - DESSIN NO.

H-SI23/2-9101-202

Canada

WOOD CANOPY

14,600

7,700

FLOOR PLAN

STORAGE SHED

SECTION

ELEVATION

PLAN

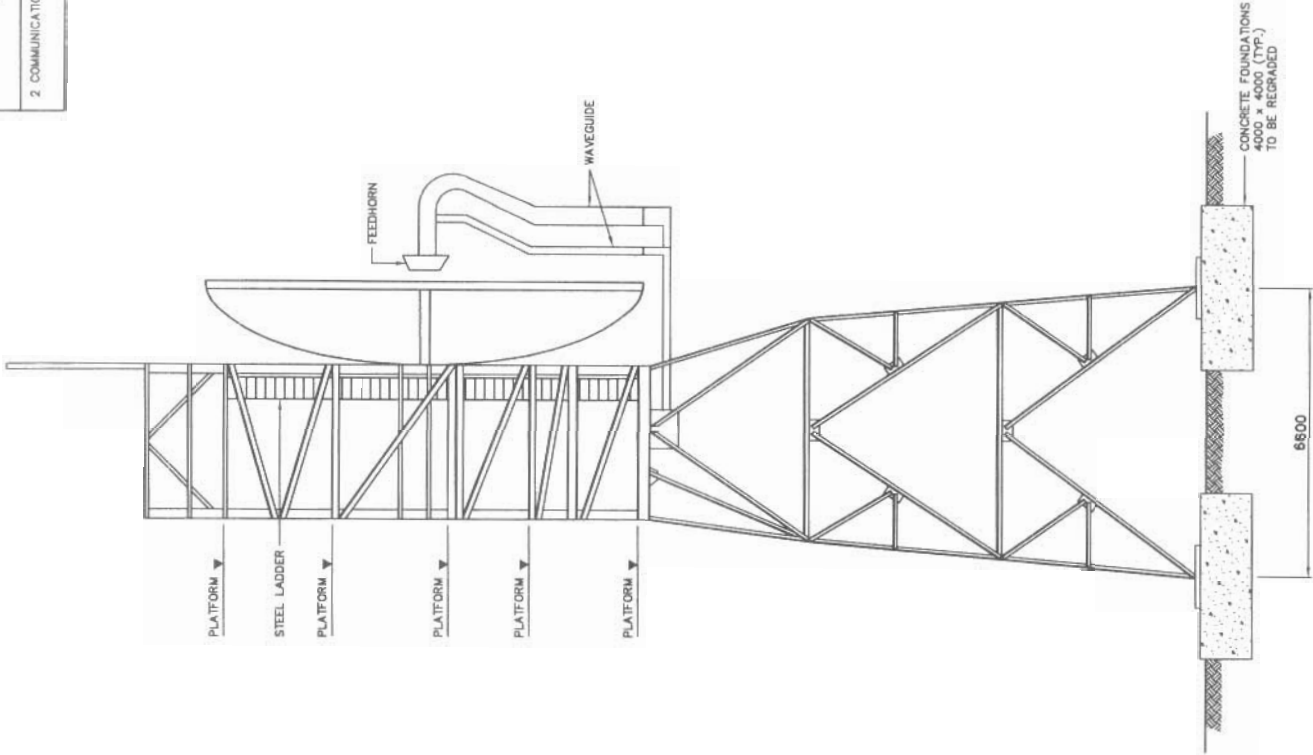
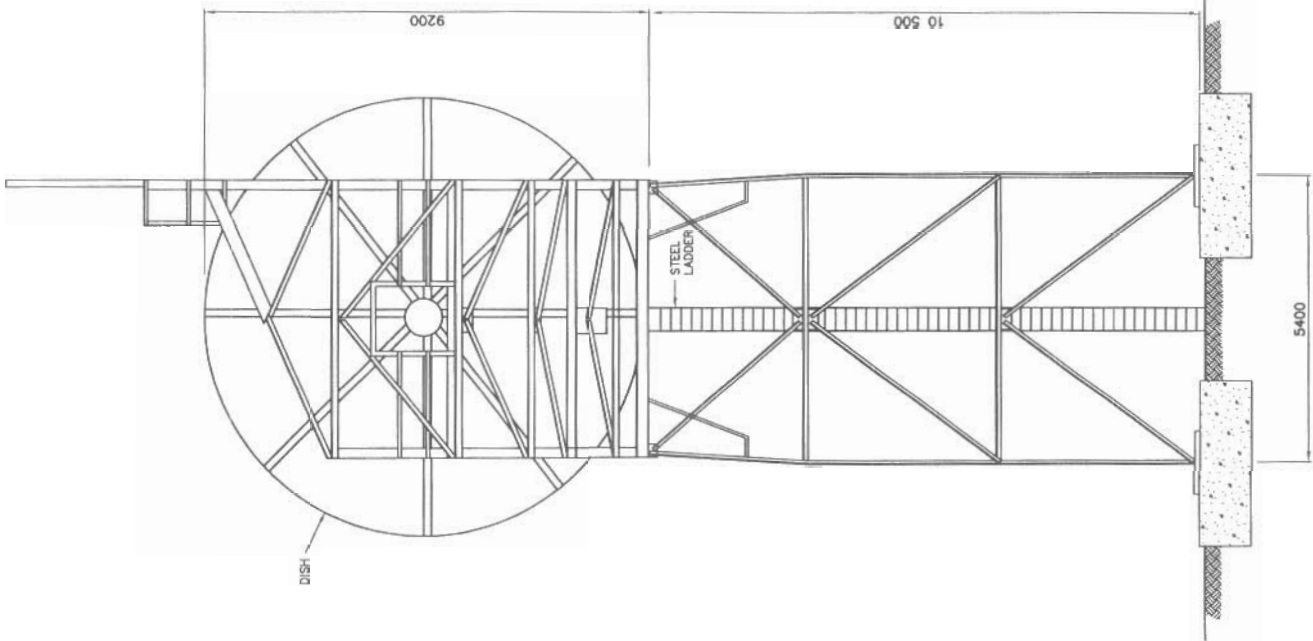
NWSD NUMBER	COMMENTS
W22B	AS SHOWN

NWSD NUMBER	COMMENTS
B15A	7.7m x 14.6m x 4.2m H. INSULATED COLD STORAGE SHED

DIESEL FUEL TANK

N.T.S.

COMMENTS
2 COMMUNICATION DISHES



National Défense
Défense nationale

Headquarters
Quartier général

General Notes:

1. ALL DIMENSIONS ARE IN MILLIMETRES
UNLESS NOTED OTHERWISE.

Legend:

No.

DATE

REVISION

REVISION

APPR.

DRAFT

uma

SELL

SCALE - EGELLE AS SHOWN

PROJECT - PROJET
CAM-3 SHEPHERD BAY

DEW LINE CLEAN UP

© COPYRIGHT
HER MAJESTY THE QUEEN IN RIGHT OF
CANADA 2003, AS REPRESENTED BY THE
MINISTER OF NATIONAL DEFENCE.

TRADE - METIER

STRUCTURAL

DATE
2004-06

SUBJECT - SUJET

COMMUNICATION DISH
ELEVATIONS

PRODUCTION

CONCURRENCE - ASSENTIMENT

DESIGNED
ETUDE

M/JH

DES OFF
AGENT CONCEPT

DRAWN
DESIGNE

DMC

SECT HD
CHIEF SECT

CHECKED
VÉRIFIÉ

LGM/FT

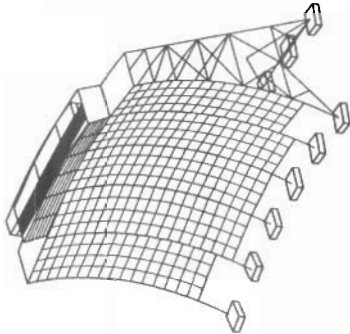
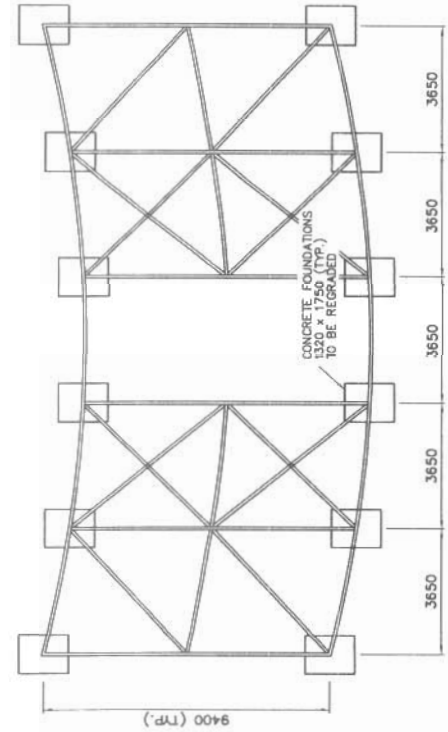
DES MGR
BEST CONCEPT

COORDINATION
ASW

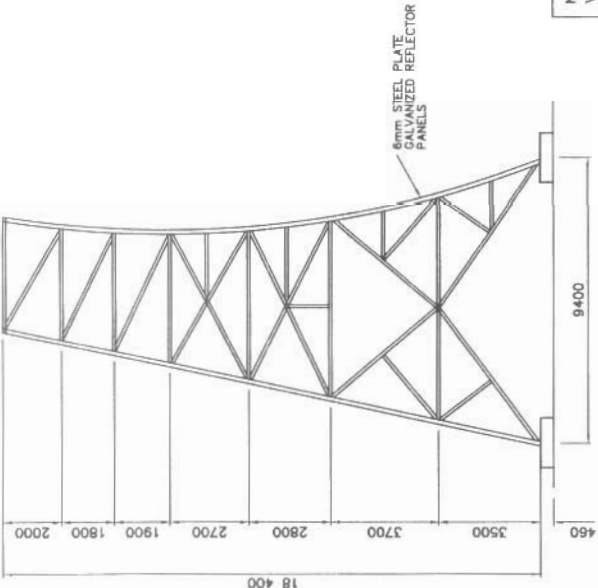
REVIEWED - REVU

DWG. NO. - DESSIN NO.
H-S123/2-9101-203

Canada

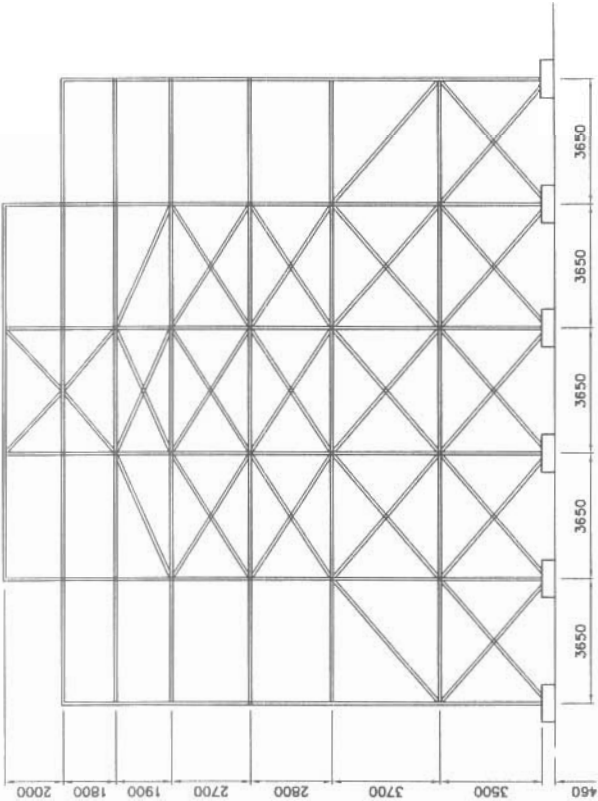


NOTE:
VISIBLE FOUNDATIONS ARE 1300 x 1700
CONCRETE FOOTINGS AT GRADE.

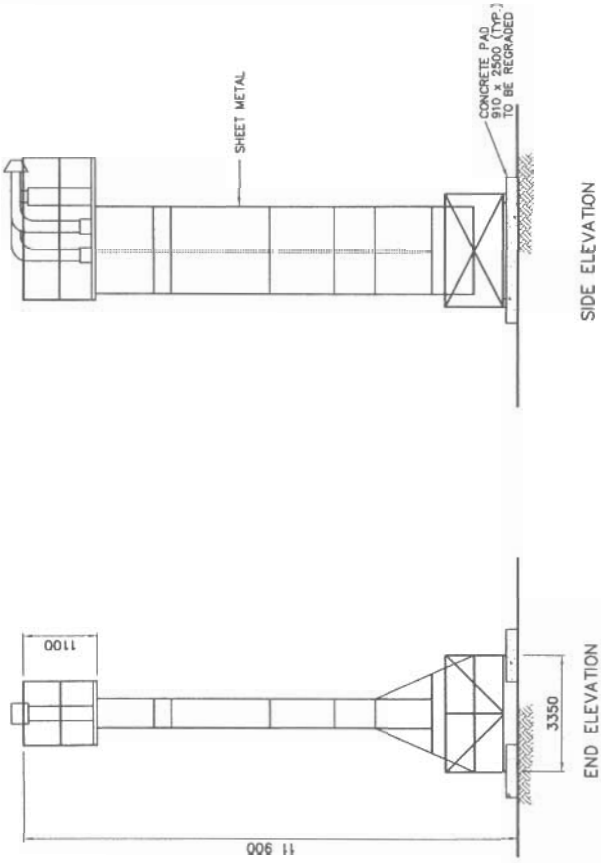


COMMUNICATION BILLBOARD

N.T.S.



COMMENTS
1. COMMUNICATION BILLBOARD 2. FEEDHORNS



TYPICAL FEEDHORN

