GYRE-0153

OFFICE COPY

OCEANOGRAPHIC RESEARCH SHIP
R/V KNORR
SCRIPPS INSTITUTION OF OCEANOGRAPHY
UNIVERSITY OF CALIFORNIA, SAN DIEGO

DRAWING NO. 1-1-1

SECTION A-A

DETAIL A-1

DETAIL A-2

DETAIL A-3

DETAIL A-4

DETAIL A-5

DETAIL A-6

DETAIL A-7

DETAIL A-8

DETAIL A-9

DETAIL A-10

DETAIL A-11

DETAIL A-12

DETAIL A-13

DETAIL A-14

DETAIL A-15

DETAIL A-16

DETAIL A-17

DETAIL A-18

DETAIL A-19

DETAIL A-20

DETAIL A-21

DETAIL A-22

DETAIL A-23

DETAIL A-24

DETAIL A-25

DETAIL A-26

DETAIL A-27

DETAIL A-28

DETAIL A-29

DETAIL A-30

DETAIL A-31

DETAIL A-32

DETAIL A-33

DETAIL A-34

DETAIL A-35

DETAIL A-36

DETAIL A-37

DETAIL A-38

DETAIL A-39

DETAIL A-40

DETAIL A-41

DETAIL A-42

DETAIL A-43

DETAIL A-44

DETAIL A-45

DETAIL A-46

DETAIL A-47

DETAIL A-48

DETAIL A-49

DETAIL A-50

DETAIL A-51

DETAIL A-52

DETAIL A-53

DETAIL A-54

DETAIL A-55

DETAIL A-56

DETAIL A-57

DETAIL A-58

DETAIL A-59

DETAIL A-60

DETAIL A-61

DETAIL A-62

DETAIL A-63

DETAIL A-64

DETAIL A-65

DETAIL A-66

DETAIL A-67

DETAIL A-68

DETAIL A-69

DETAIL A-70

DETAIL A-71

DETAIL A-72

DETAIL A-73

DETAIL A-74

DETAIL A-75

DETAIL A-76

DETAIL A-77

DETAIL A-78

DETAIL A-79

DETAIL A-80

DETAIL A-81

DETAIL A-82

DETAIL A-83

DETAIL A-84

DETAIL A-85

DETAIL A-86

DETAIL A-87

DETAIL A-88

DETAIL A-89

DETAIL A-90

DETAIL A-91

DETAIL A-92

DETAIL A-93

DETAIL A-94

DETAIL A-95

DETAIL A-96

DETAIL A-97

DETAIL A-98

DETAIL A-99

DETAIL A-100

DETAIL A-101

DETAIL A-102

DETAIL A-103

DETAIL A-104

DETAIL A-105

DETAIL A-106

DETAIL A-107

DETAIL A-108

DETAIL A-109

DETAIL A-110

DETAIL A-111

DETAIL A-112

DETAIL A-113

DETAIL A-114

DETAIL A-115

DETAIL A-116

DETAIL A-117

DETAIL A-118

DETAIL A-119

DETAIL A-120

DETAIL A-121

DETAIL A-122

DETAIL A-123

DETAIL A-124

DETAIL A-125

DETAIL A-126

DETAIL A-127

DETAIL A-128

DETAIL A-129

DETAIL A-130

DETAIL A-131

DETAIL A-132

DETAIL A-133

DETAIL A-134

DETAIL A-135

DETAIL A-136

DETAIL A-137

DETAIL A-138

DETAIL A-139

DETAIL A-140

DETAIL A-141

DETAIL A-142

DETAIL A-143

DETAIL A-144

DETAIL A-145

DETAIL A-146

DETAIL A-147

DETAIL A-148

DETAIL A-149

DETAIL A-150

DETAIL A-151

DETAIL A-152

DETAIL A-153

DETAIL A-154

DETAIL A-155

DETAIL A-156

DETAIL A-157

DETAIL A-158

DETAIL A-159

DETAIL A-160

DETAIL A-161

DETAIL A-162

DETAIL A-163

DETAIL A-164

DETAIL A-165

DETAIL A-166

DETAIL A-167

DETAIL A-168

DETAIL A-169

DETAIL A-170

DETAIL A-171

DETAIL A-172

DETAIL A-173

DETAIL A-174

DETAIL A-175

DETAIL A-176

DETAIL A-177

DETAIL A-178

DETAIL A-179

DETAIL A-180

DETAIL A-181

DETAIL A-182

DETAIL A-183

DETAIL A-184

DETAIL A-185

DETAIL A-186

DETAIL A-187

DETAIL A-188

DETAIL A-189

DETAIL A-190

DETAIL A-191

DETAIL A-192

DETAIL A-193

DETAIL A-194

DETAIL A-195

DETAIL A-196

DETAIL A-197

DETAIL A-198

DETAIL A-199

DETAIL A-200

DETAIL A-201

DETAIL A-202

DETAIL A-203

DETAIL A-204

DETAIL A-205

DETAIL A-206

DETAIL A-207

DETAIL A-208

DETAIL A-209

DETAIL A-210

DETAIL A-211

DETAIL A-212

DETAIL A-213

DETAIL A-214

DETAIL A-215

DETAIL A-216

DETAIL A-217

DETAIL A-218

DETAIL A-219

DETAIL A-220

DETAIL A-221

DETAIL A-222

DETAIL A-223

DETAIL A-224

DETAIL A-225

DETAIL A-226

DETAIL A-227

DETAIL A-228

DETAIL A-229

DETAIL A-230

DETAIL A-231

DETAIL A-232

DETAIL A-233

DETAIL A-234

DETAIL A-235

DETAIL A-236

DETAIL A-237

DETAIL A-238

DETAIL A-239

DETAIL A-240

DETAIL A-241

DETAIL A-242

DETAIL A-243

DETAIL A-244

DETAIL A-245

DETAIL A-246

DETAIL A-247

DETAIL A-248

DETAIL A-249

DETAIL A-250

DETAIL A-251

DETAIL A-252

DETAIL A-253

DETAIL A-254

DETAIL A-255

DETAIL A-256

DETAIL A-257

DETAIL A-258

DETAIL A-259

DETAIL A-260

DETAIL A-261

DETAIL A-262

DETAIL A-263

DETAIL A-264

DETAIL A-265

DETAIL A-266

DETAIL A-267

DETAIL A-268

DETAIL A-269

DETAIL A-270

DETAIL A-271

DETAIL A-272

DETAIL A-273

DETAIL A-274

DETAIL A-275

DETAIL A-276

DETAIL A-277

DETAIL A-278

DETAIL A-279

DETAIL A-280

DETAIL A-281

DETAIL A-282

DETAIL A-283

DETAIL A-284

DETAIL A-285

DETAIL A-286

DETAIL A-287

DETAIL A-288

DETAIL A-289

DETAIL A-290

DETAIL A-291

DETAIL A-292

DETAIL A-293

DETAIL A-294

DETAIL A-295

DETAIL A-296

DETAIL A-297

DETAIL A-298

DETAIL A-299

DETAIL A-300

DETAIL A-301

DETAIL A-302

DETAIL A-303

DETAIL A-304

DETAIL A-305

DETAIL A-306

DETAIL A-307

DETAIL A-308

DETAIL A-309

DETAIL A-310

DETAIL A-311

DETAIL A-312

DETAIL A-313

DETAIL A-314

DETAIL A-315

DETAIL A-316

DETAIL A-317

DETAIL A-318

DETAIL A-319

DETAIL A-320

DETAIL A-321

DETAIL A-322

DETAIL A-323

DETAIL A-324

DETAIL A-325

DETAIL A-326

DETAIL A-327

DETAIL A-328

DETAIL A-329

DETAIL A-330

DETAIL A-331

DETAIL A-332

DETAIL A-333

DETAIL A-334

DETAIL A-335

DETAIL A-336

DETAIL A-337

DETAIL A-338

DETAIL A-339

DETAIL A-340

DETAIL A-341

DETAIL A-342

DETAIL A-343

DETAIL A-344

DETAIL A-345

DETAIL A-346

DETAIL A-347

DETAIL A-348

DETAIL A-349

DETAIL A-350

DETAIL A-351

DETAIL A-352

DETAIL A-353

DETAIL A-354

DETAIL A-355

DETAIL A-356

DETAIL A-357

DETAIL A-358

DETAIL A-359

DETAIL A-360

DETAIL A-361

DETAIL A-362

DETAIL A-363

DETAIL A-364

DETAIL A-365

DETAIL A-366

DETAIL A-367

DETAIL A-368

DETAIL A-369

DETAIL A-370

DETAIL A-371

DETAIL A-372

DETAIL A-373

DETAIL A-374

DETAIL A-375

DETAIL A-376

DETAIL A-377

DETAIL A-378

DETAIL A-379

DETAIL A-380

DETAIL A-381

DETAIL A-382

DETAIL A-383

DETAIL A-384

DETAIL A-385

DETAIL A-386

DETAIL A-387

DETAIL A-388

DETAIL A-389

DETAIL A-390

DETAIL A-391

DETAIL A-392

DETAIL A-393

DETAIL A-394

DETAIL A-395

DETAIL A-396

DETAIL A-397

DETAIL A-398

DETAIL A-399

DETAIL A-400

DETAIL A-401

DETAIL A-402

DETAIL A-403

DETAIL A-404

DETAIL A-405

DETAIL A-406

DETAIL A-407

DETAIL A-408

DETAIL A-409

DETAIL A-410

DETAIL A-411

DETAIL A-412

DETAIL A-413

DETAIL A-414

DETAIL A-415

DETAIL A-416

DETAIL A-417

DETAIL A-418

DETAIL A-419

DETAIL A-420

DETAIL A-421

DETAIL A-422

DETAIL A-423

DETAIL A-424

DETAIL A-425

DETAIL A-426

DETAIL A-427

DETAIL A-428

DETAIL A-429

DETAIL A-430

DETAIL A-431

DETAIL A-432

DETAIL A-433

DETAIL A-434

DETAIL A-435

DETAIL A-436

DETAIL A-437

DETAIL A-438

DETAIL A-439

DETAIL A-440

DETAIL A-441

DETAIL A-442

DETAIL A-443

DETAIL A-444

DETAIL A-445

DETAIL A-446

DETAIL A-447

DETAIL A-448

DETAIL A-449

DETAIL A-450

DETAIL A-451

DETAIL A-452

DETAIL A-453

DETAIL A-454

DETAIL A-455

DETAIL A-456

DETAIL A-457

DETAIL A-458

DETAIL A-459

DETAIL A-460

DETAIL A-461

DETAIL A-462

DETAIL A-463

DETAIL A-464

DETAIL A-465

DETAIL A-466

DETAIL A-467

DETAIL A-468

DETAIL A-469

DETAIL A-470

DETAIL A-471

DETAIL A-472

DETAIL A-473

DETAIL A-474

DETAIL A-475

DETAIL A-476

DETAIL A-477

DETAIL A-478

DETAIL A-479

DETAIL A-480

DETAIL A-481

DETAIL A-482

DETAIL A-483

DETAIL A-484

DETAIL A-485

DETAIL A-486

DETAIL A-487

DETAIL A-488

DETAIL A-489

DETAIL A-490

DETAIL A-491

DETAIL A-492

DETAIL A-493

DETAIL A-494

DETAIL A-495

DETAIL A-496

DETAIL A-497

DETAIL A-498

DETAIL A-499

DETAIL A-500

DETAIL A-501

DETAIL A-502

DETAIL A-503

DETAIL A-504

DETAIL A-505

DETAIL A-506

DETAIL A-507

DETAIL A-508

DETAIL A-509

DETAIL A-510

DETAIL A-511

DETAIL A-512

DETAIL A-513

DETAIL A-514

DETAIL A-515

DETAIL A-516

DETAIL A-517

DETAIL A-518

DETAIL A-519

DETAIL A-520

DETAIL A-521

DETAIL A-522

DETAIL A-523

DETAIL A-524

DETAIL A-525

DETAIL A-526

DETAIL A-527

DETAIL A-528

DETAIL A-529

DETAIL A-530

DETAIL A-531

DETAIL A-532

DETAIL A-533

DETAIL A-534

DETAIL A-535

DETAIL A-536

DETAIL A-537

DETAIL A-538

DETAIL A-539

DETAIL A-540

DETAIL A-541

DETAIL A-542

DETAIL A-543

DETAIL A-544

DETAIL A-545

DETAIL A-546

DETAIL A-547

DETAIL A-548

DETAIL A-549

DETAIL A-550

DETAIL A-551

DETAIL A-552

DETAIL A-553

DETAIL A-554

DETAIL A-555

DETAIL A-556

DETAIL A-557

DETAIL A-558

DETAIL A-559

DETAIL A-560

DETAIL A-561

DETAIL A-562

DETAIL A-563

DETAIL A-564

DETAIL A-565

DETAIL A-566

DETAIL A-567

DETAIL A-568

DETAIL A-569

DETAIL A-570

DETAIL A-571

DETAIL A-572

DETAIL A-573

DETAIL A-574

DETAIL A-575

DETAIL A-576

DETAIL A-577

DETAIL A-578

DETAIL A-579

DETAIL A-580

DETAIL A-581

DETAIL A-582

DETAIL A-583

DETAIL A-584

DETAIL A-585

DETAIL A-586

DETAIL A-587

DETAIL A-588

DETAIL A-589

DETAIL A-590

DETAIL A-591

DETAIL A-592

DETAIL A-593

DETAIL A-594

DETAIL A-595

DETAIL A-596

DETAIL A-597

DETAIL A-598

DETAIL A-599

DETAIL A-600

DETAIL A-601

DETAIL A-602

DETAIL A-603

DETAIL A-604

DETAIL A-605

DETAIL A-606

DETAIL A-607

DETAIL A-608

DETAIL A-609

DETAIL A-610

DETAIL A-611

DETAIL A-612

DETAIL A-613

DETAIL A-614

DETAIL A-615

DETAIL A-616

DETAIL A-617

DETAIL A-618

DETAIL A-619

DETAIL A-620

DETAIL A-621

DETAIL A-622

DETAIL A-623

DETAIL A-624

DETAIL A-625

DETAIL A-626

DETAIL A-627

DETAIL A-628

DETAIL A-629

DETAIL A-630

DETAIL A-631

DETAIL A-632

DETAIL A-633

DETAIL A-634

DETAIL A-635

DETAIL A-636

DETAIL A-637

DETAIL A-638

DETAIL A-639

DETAIL A-640

DETAIL A-641

DETAIL A-642

DETAIL A-643

DETAIL A-644

DETAIL A-645

DETAIL A-646

DETAIL A-647

DETAIL A-648

DETAIL A-649

DETAIL A-650

DETAIL A-651

DETAIL A-652

DETAIL A-653

DETAIL A-654

DETAIL A-655

DETAIL A-656

DETAIL A-657

DETAIL A-658

DETAIL A-659

DETAIL A-660

DETAIL A-661

DETAIL A-662

DETAIL A-663

DETAIL A-664

DETAIL A-665

DETAIL A-666

DETAIL A-667

DETAIL A-668

DETAIL A-669

DETAIL A-670

DETAIL A-671

DETAIL A-672

DETAIL A-673

DETAIL A-674

DETAIL A-675

DETAIL A-676

DETAIL A-677

DETAIL A-678

DETAIL A-679

DETAIL A-680

DETAIL A-681

DETAIL A-682

DETAIL A-683

DETAIL A-684

DETAIL A-685

DETAIL A-686

DETAIL A-687

DETAIL A-688

DETAIL A-689

DETAIL A-690

DETAIL A-691

DETAIL A-692

DETAIL A-693

DETAIL A-694

DETAIL A-695

DETAIL A-696

DETAIL A-697

DETAIL A-698

DETAIL A-699

DETAIL A-700

DETAIL A-701

DETAIL A-702

DETAIL A-703

DETAIL A-704

DETAIL A-705

DETAIL A-706

DETAIL A-707

DETAIL A-708

DETAIL A-709

DETAIL A-710

DETAIL A-711

DETAIL A-712

DETAIL A-713

DETAIL A-714

DETAIL A-715

DETAIL A-716

DETAIL A-717

DETAIL A-718

DETAIL A-719

DETAIL A-720

DETAIL A-721

DETAIL A-722

DETAIL A-723

DETAIL A-724

DETAIL A-725

DETAIL A-726

DETAIL A-727

DETAIL A-728

DETAIL A-729

DETAIL A-730

DETAIL A-731

DETAIL A-732

DETAIL A-733

DETAIL A-734

DETAIL A-735

DETAIL A-736

DETAIL A-737

DETAIL A-738

DETAIL A-739

DETAIL A-740

DETAIL A-741

DETAIL A-742

DETAIL A-743

DETAIL A-744

DETAIL A-745

DETAIL A-746

DETAIL A-747

DETAIL A-748

DETAIL A-749

DETAIL A-750

DETAIL A-751

DETAIL A-752

DETAIL A-753

DETAIL A-754

DETAIL A-755

DETAIL A-756

DETAIL A-757

DETAIL A-758

DETAIL A-759

DETAIL A-760

DETAIL A-761

DETAIL A-762

DETAIL A-763

DETAIL A-764

DETAIL A-765

DETAIL A-766

DETAIL A-767

DETAIL A-768

DETAIL A-769

DETAIL A-770

DETAIL A-771

DETAIL A-772

DETAIL A-773

DETAIL A-774

DETAIL A-775

DETAIL A-776

DETAIL A-777

DETAIL A-778

DETAIL A-779

DETAIL A-780

DETAIL A-781

DETAIL A-782

DETAIL A-783

DETAIL A-784

DETAIL A-785

DETAIL A-786

DETAIL A-787

DETAIL A-788

DETAIL A-789

DETAIL A-790

DETAIL A-791

DETAIL A-792

DETAIL A-793

DETAIL A-794

DETAIL A-795

DETAIL A-796

DETAIL A-797

DETAIL A-798

DETAIL A-799

DETAIL A-800

DETAIL A-801

DETAIL A-802

DETAIL A-803

DETAIL A-804

DETAIL A-805

DETAIL A-806

DETAIL A-807

DETAIL A-808

DETAIL A-809

DETAIL A-810

DETAIL A-811

DETAIL A-812

DETAIL A-813

DETAIL A-814

DETAIL A-815

DETAIL A-816

DETAIL A-817

DETAIL A-818

DETAIL A-819

DETAIL A-820

DETAIL A-821

DETAIL A-822

DETAIL A-823

DETAIL A-824

DETAIL A-825

DETAIL A-826

DETAIL A-827

DETAIL A-828

DETAIL A-829

DETAIL A-830

DETAIL A-831

DETAIL A-832

DETAIL A-833

DETAIL A-834

DETAIL A-835

DETAIL A-836

DETAIL A-837

DETAIL A-838

DETAIL A-839

DETAIL A-840

DETAIL A-841

DETAIL A-842

DETAIL A-843

DETAIL A-844

DETAIL A-845

DETAIL A-846

DETAIL A-847

DETAIL A-848

DETAIL A-849

DETAIL A-850

DETAIL A-851

DETAIL A-852

DETAIL A-853

DETAIL A-854

DETAIL A-855

DETAIL A-856

DETAIL A-857

DETAIL A-858

DETAIL A-859

DETAIL A-860

DETAIL A-861

DETAIL A-862

DETAIL A-863

DETAIL A-864

DETAIL A-865

DETAIL A-866

DETAIL A-867

DETAIL A-868

DETAIL A-869

DETAIL A-870

DETAIL A-871

DETAIL A-872

DETAIL A-873

DETAIL A-874

DETAIL A-875

DETAIL A-876

DETAIL A-877

DETAIL A-878

DETAIL A-879

DETAIL A-880

DETAIL A-881

DETAIL A-882

DETAIL A-883

DETAIL A-884

DETAIL A-885

DETAIL A-886

DETAIL A-887

DETAIL A-888

DETAIL A-889

DETAIL A-890

DETAIL A-891

DETAIL A-892

DETAIL A-893

DETAIL A-894

DETAIL A-895

DETAIL A-896

DETAIL A-897

DETAIL A-898

DETAIL A-899

DETAIL A-900

DETAIL A-901

DETAIL A-902

DETAIL A-903

DETAIL A-904

DETAIL A-905

DETAIL A-906

DETAIL A-907

DETAIL A-908

DETAIL A-909

DETAIL A-910

DETAIL A-911

DETAIL A-912

DETAIL A-913

DETAIL A-914

DETAIL A-915

DETAIL A-916

DETAIL A-917

DETAIL A-918

DETAIL A-919

DETAIL A-920

DETAIL A-921

DETAIL A-922

DETAIL A-923

DETAIL A-924

DETAIL A-925

DETAIL A-926

DETAIL A-927

DETAIL A-928

DETAIL A-929

DETAIL A-930

DETAIL A-931

DETAIL A-932

DETAIL A-933

DETAIL A-934

DETAIL A-935

DETAIL A-936

DETAIL A-937

DETAIL A-938

DETAIL A-939

DETAIL A-940

DETAIL A-941

DETAIL A-942

DETAIL A-943

DETAIL A-944

DETAIL A-945

DETAIL A-946

DETAIL A-947

DETAIL A-948

DETAIL A-949

DETAIL A-950

DETAIL A-951

DETAIL A-952

DETAIL A-953

DETAIL A-954

DETAIL A-955

DETAIL A-956

DETAIL A-957

DETAIL A-958

DETAIL A-959

DETAIL A-960

DETAIL A-961

DETAIL A-962

DETAIL A-963

DETAIL A-964

DETAIL A-965

DETAIL A-966

DETAIL A-967

DETAIL A-968

DETAIL A-969

DETAIL A-970

DETAIL A-971

DETAIL A-972

DETAIL A-973

DETAIL A-974

DETAIL A-975

DETAIL A-976

DETAIL A-977

DETAIL A-978

DETAIL A-979

DETAIL A-980

DETAIL A-981

DETAIL A-982

DETAIL A-983

DETAIL A-984

DETAIL A-985

DETAIL A-986

DETAIL A-987

DETAIL A-988

DETAIL A-989

DETAIL A-990

DETAIL A-991

DETAIL A-992

DETAIL A-993

DETAIL A-994

DETAIL A-995

DETAIL A-996

DETAIL A-997

DETAIL A-998

DETAIL A-999

DETAIL A-1000