SINGLE PASS COLLIDER MEMO

SLAC-CH--274

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REPLACES CN#

TITLE: NORTH AND SOUTH DAMPING RING NOMENCLATURE

This summary describes the new nomenclature for the beamline components of the Damping Rings Region.

(Part I : NDR, SLTR, SDR)

The beamline components list for the North Damping Ring has been compiled and is attached. The device names conform to the new SLC naming convention (ref. CN# 273). The NLTR and NRTL beamline components will be named when the final layout for these transport lines is finished. Also, the South Damping Ring and South LTR beamline components have been renamed and now conform to the SLC convention. (The South LTR list reflects the new layout of the upstream end.) The South RTL beamline components are being renamed and the new list will be released with the NLTR and NRTL lists.

On the attached lists for the SLTR and SDR, the old database and old M.E. names are on the left side and the new names appear on the right side. The "OLD DATABASE NAME" is being replaced by the "NEW FORMAL NAME" and the "OLD M.E. NAME" is being replaced by the "NEW COMMON NAME". This summer the control system software will be changed to reflect the new formal names. There are no current plans concerning the timetable or the method by which the "old M.E. names" would be replaced by the "new common names".

The new names for the South Complex incorporate a number of new features. The most prominent benefits are

1. The "new common names" are essentially abbreviations of the "new formal names", thus only one set of numbers is involved. (This contrasts with the old names in which two sets of numbers are used to describe the same set of components.)
2. The new names are ordered in such a way that the location of any component relative to other components is made apparent. (This contrasts with the ordering scheme of the old database names.)
3. The new names are ordered so that higher numbers are downstream of lower numbers. (This contrasts with the ordering of SLTR using the old M.E. names.)
4. The new component numbers indicate girder locations but also reflect the periodicity of the beamline layout.

It is not within the scope of this note to describe the exact process which was used to name/rename the beamline elements. In the near future a memo will be issued which will describe this process.

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EKB

GIRDER LAYOUT

NORTH DAMPING RING

1984, JULY 9

***** NORTH DR - GIRDER 1 *****

OLD PROPOSED NAME	SDR M.E. EQUIV	NEW FORMAL NAME	NEW COMMON NAME
BPMO:DR12,-01010	'BPMQFI100A'	BPMO:DR12,134	'BPM134'
QF :DR12,-01010	' QFI100A'	QUAD:DR12,134	' QFI134'
		QF :DR12,134	' QFI134'
XCOR:DR12,-01010	'XCOQFI100A'	XCOR:DR12,134	' XC134'
QD :DR12,-01010	' QDI100A'	QUAD:DR12,144	' QDI144'
		QD :DR12,144	' QDI144'
YCOR:DR12,-01010	'YCOQDI100A'	YCOR:DR12,144	' YC144'
*__:DR12,-01010	' DIPB100'	*__:DR12,160	' DIP160'
BEND:DR12,-01010	' B100'	BEND:DR12,160	' B160'
XCOR:DR12,-01020	' XCOB100'	XCOR:DR12,160	' XC160'
.....	.....	SEXT:DR12,174	' SD174'
KICK:DR12,-01010	' K1'	*__:DR12,190	' KICK190'
SEXT:DR12,-01010	' SF101'	SEXT:DR12,194	' SF194'

***** NORTH DR - GIRDER 2 *****

OLD PROPOSED NAME	SDR M.E. EQUIV	NEW FORMAL NAME	NEW COMMON NAME
BPMO:DR12,-01020	'BPMQFM101'	BPMO:DR12,204	'BPM204'
QF :DR12,-01020	' QFM101'	QUAD:DR12,204	' QFM204'
		QF :DR12,204	' QFM204'
BEND:DR12,-01020	' B101'	BEND:DR12,210	' B210'
*__:DR12,-01020	' DIPB101'	*__:DR12,210	' DIP210'
QD :DR12,-01030	' QD102'	QUAD:DR12,214	' QD214'
		QD :DR12,214	' QD214'
YCOR:DR12,-01020	' YCOQD102'	YCOR:DR12,214	' YC214'
BPMO:DR12,-01030	' BPMQD102'	BPMO:DR12,214	' BPM214'
.....	.....	SEXT:DR12,218	' SD218'
BEND:DR12,-01030	' B102'	BEND:DR12,220	' B220'
XCOR:DR12,-01030	' XCOB102'	XCOR:DR12,220	' XC220'
*__:DR12,-01030	' DIPB102'	*__:DR12,220	' DIP220'
*__:DR12,-01030	' HIP103'	*__:DR12,222	' HIP222'
QF :DR12,-01030	' QF103'	QUAD:DR12,224	' QF224'
		QF :DR12,224	' QF224'
.....	.....	BPMO:DR12,224	' BPM224'
.....	.....	SEXT:DR12,228	' SF228'
BEND:DR12,-01040	' B103'	BEND:DR12,230	' B230'
*__:DR12,-01040	' DIPB103'	*__:DR12,230	' DIP230'
QD :DR12,-01040	' QD104'	QUAD:DR12,234	' QD234'
		QD :DR12,234	' QD234'
BPMO:DR12,-01040	' BPMQD104'	BPMO:DR12,234	' BPM234'
.....	.....	SEXT:DR12,238	' SD238'

BEND:DR12,-01050	'	B104	'	BEND:DR12,240	'	B240	'
XCOR:DR12,-01040	'	XCOB104	'	XCOR:DR12,240	'	XC240	'
*____:DR12,-01050	'	DIPB104	'	*____:DR12,240	'	DIP240	'
*____:DR12,-01050	'	HIP105	'	*____:DR12,242	'	HIP242	'
QF :DR12,-01040	'	QF105	'	QUAD:DR12,244	'	QF244	'
.....		.....		QF :DR12,244	'	QF244	'
.....		.....		BPMO:DR12,244	'	BPM244	'
BEND:DR12,-01060	'	B105	'	SEXT:DR12,248	'	SF248	'
*____:DR12,-01060	'	DIPB105	'	BEND:DR12,250	'	B250	'
QD :DR12,-01050	'	QD106	'	*____:DR12,250	'	DIP250	'
.....		.....		QUAD:DR12,254	'	QD254	'
YCOR:DR12,-01030	'	YCOQD106	'	QD :DR12,254	'	QL254	'
BPMO:DR12,-01050	'	BPMQD106	'	YCOR:DR12,254	'	YC254	'
.....		.....		BPMO:DR12,254	'	BPM254	'
BEND:DR12,-01070	'	B106	'	SEXT:DR12,258	'	SD258	'
XCOR:DR12,-01050	'	XCOB106	'	BEND:DR12,260	'	B260	'
*____:DR12,-01070	'	DIPB106	'	XCOR:DR12,260	'	XC260	'
*____:DR12,-01070	'	HIP107	'	*____:DR12,260	'	DIP260	'
QF :DR12,-01050	'	QF107	'	*____:DR12,262	'	HIP262	'
.....		.....		QUAD:DR12,264	'	QF264	'
.....		.....		QF :DR12,264	'	QF264	'
BEND:DR12,-01080	'	B107	'	BPMO:DR12,264	'	BPM264	'
*____:DR12,-01080	'	DIPB107	'	SEXT:DR12,268	'	SF268	'
QD :DR12,-01060	'	QD108	'	BEND:DR12,270	'	B270	'
.....		.....		*____:DR12,270	'	DIP270	'
BPMO:DR12,-01060	'	BPMQD108	'	QUAD:DR12,274	'	QD274	'
.....		.....		QD :DR12,274	'	QD274	'
BEND:DR12,-01090	'	B108	'	BPMO:DR12,274	'	BPM274	'
XCOR:DR12,-01060	'	XCOB108	'	SEXT:DR12,278	'	SD278	'
*____:DR12,-01090	'	DIPB108	'	BEND:DR12,280	'	B280	'
*____:DR12,-01090	'	HIP109	'	XCOR:DR12,280	'	XC280	'
QF :DR12,-01060	'	QF109	'	*____:DR12,280	'	DIP280	'
.....		.....		*____:DR12,282	'	HIP282	'
.....		.....		QUAD:DR12,284	'	QF284	'
BEND:DR12,-01100	'	B109	'	QF :DR12,284	'	QF284	'
*____:DR12,-01100	'	DIPB109	'	BPMO:DR12,284	'	BPM284	'
QD :DR12,-01070	'	QD110	'	SEXT:DR12,288	'	SF288	'
.....		.....		BEND:DR12,290	'	B290	'
YCOR:DR12,-01040	'	YCOQD110	'	*____:DR12,290	'	DIP290	'
BPMO:DR12,-01070	'	BPMQD110	'	QUAD:DR12,294	'	QD294	'
.....		.....		QD :DR12,294	'	QD294	'
.....		.....		YCOR:DR12,294	'	YC294	'
.....		.....		BPMO:DR12,294	'	BPM294	'

***** NORTH DR - GIRDER 3 *****

OLD PROPOSED NAME	SDR M.E. EQUIV	NEW FORMAL NAME	NEW COMMON NAME
.....	.....	SEXT:DR12,308	SD308
BEND:DR12,-02010	B11J	BEND:DR12,310	B310
XCOR:DR12,-02010	XCOB110	XCOR:DR12,310	XC310
*____:DR12,-02010	DIPB110	*____:DR12,310	DIP310
*____:DR12,-02010	HIP111	*____:DR12,312	HIP312
QF :DR12,-02010	QF111	QUAD:DR12,314	QF314
.....	.....	QF :DR12,314	QF314
.....	.....	BPMD:DR12,314	BPM314
.....	.....	SEXT:DR12,318	SF318
BEND:DR12,-02020	B111	BEND:DR12,320	B320
*____:DR12,-02020	DIPB111	*____:DR12,320	DIP320
QD :DR12,-02010	QD112	QUAD:DR12,324	QD324
.....	.....	QD :DR12,324	QD324
BPMD:DR12,-02010	BPMQD112	BPMD:DR12,324	BPM324
.....	.....	SEXT:DR12,328	SD328
BEND:DR12,-02030	B112	BEND:DR12,330	B330
XCOR:DR12,-02020	XCOB112	XCOR:DR12,330	XC330
*____:DR12,-02030	DIPB112	*____:DR12,330	DIP330
*____:DR12,-02030	HIP113	*____:DR12,332	HIP332
QF :DR12,-02020	QF113	QUAD:DR12,334	QF334
.....	.....	QF :DR12,334	QF334
.....	.....	BPMD:DR12,334	BPM334
BEND:DR12,-02040	B113	SEXT:DR12,338	SF338
*____:DR12,-02040	DIPB113	BEND:DR12,340	B340
QD :DR12,-02020	QD114	*____:DR12,340	DIP340
.....	.....	QUAD:DR12,344	QD344
YCOR:DR12,-02010	YCOQD114	QD :DR12,344	QD344
BPMD:DR12,-02020	BPMQD114	YCOR:DR12,344	YC344
.....	.....	BPMD:DR12,344	BPM344
BEND:DR12,-02050	B114	SEXT:DR12,348	SD348
XCOR:DR12,-02030	XCOB114	BEND:DR12,350	B350
*____:DR12,-02050	DIPB114	XCOR:DR12,350	XC350
*____:DR12,-02050	HIP115	*____:DR12,350	DIP350
QF :DR12,-02030	QF115	*____:DR12,352	HIP352
.....	.....	QUAD:DR12,354	QF354
.....	.....	QF :DR12,354	QF354
.....	.....	BPMD:DR12,354	BPM354
BEND:DR12,-02060	B115	SEXT:DR12,358	SF358
*____:DR12,-02060	DIPB115	BEND:DR12,360	B360
QD :DR12,-02030	QD116	*____:DR12,360	DIP360
.....	.....	QUAD:DR12,364	QD364
BPMD:DR12,-02030	BPMQD116	QD :DR12,364	QD364
.....	.....	BPMD:DR12,364	BPM364
BEND:DR12,-02070	B116	SEXT:DR12,368	SD368
XCOR:DR12,-02040	XCOB116	BEND:DR12,370	B370
*____:DR12,-02070	DIPB116	XCOR:DR12,370	XC370
*____:DR12,-02070	HIP117	*____:DR12,370	DIP370
QF :DR12,-02040	QF117	*____:DR12,372	HIP372
.....	.....	QUAD:DR12,374	QF374

.....	.....	QF :DR12,374	'	QF374	'
.....	.....	BPMO:DR12,374	'	BPM374	'
.....	.....	SEXT:DR12,378	'	SF378	'
BEND:DR12,-02080	' B117	BEND:DR12,380	'	B380	'
*____:DR12,-02080	' DIPB117	*____:DR12,380	'	DIP380	'
QD :DR12,-02040	' QD118	QUAD:DR12,384	'	QD384	'
.....	.....	QD :DR12,384	'	QD384	'
YCOR:DR12,-02020	' YCOQD118	YCOR:DR12,384	'	YC384	'
BPMO:DR12,-02040	' BPMQD118	BPMO:DR12,384	'	BPM384	'
.....	.....	SEXT:DR12,388	'	SD388	'
BEND:DR12,-02090	' B118	BEND:DR12,390	'	B390	'
XCOR:DR12,-02050	' XCOB118	XCOR:DR12,390	'	XC390	'
*____:DR12,-02090	' DIPB118	*____:DR12,390	'	DIP390	'
QF :DR12,-02050	' QFM119	QUAD:DR12,394	'	QFM394	'
.....	.....	QF :DR12,394	'	QFM394	'

***** NORTH DR - GIRDER 4 *****

OLD PROPOSED NAME	SDR M.E. EQUIV	NEW FORMAL NAME	NEW COMMON NAME
SEXT:DR12,-02010	' SF119	SEXT:DR12,404	' SF404
KICK:DR12,-02010	' K2	*____:DR12,410	' KICK410
.....	.....	SEXT:DR12,424	' SD424
BEND:DR12,-02100	' B119	BEND:DR12,440	' B440
XCOR:DR12,-02060	' XCOB119	XCOR:DR12,440	' XC440
*____:DR12,-02100	' DIPB119	*____:DR12,440	' DIP440
QD :DR12,-02060	' QDI120A	QUAD:DR12,454	' QDI454
.....	.....	QD :DR12,454	' QDI454
YCOR:DR12,-02030	' YCOQDI120A	YCOR:DR12,454	' YC454
BPMO:DR12,-02060	' BPMQFI120A	BPMO:DR12,464	' BPM464
QF :DR12,-02060	' QFI120A	QUAD:DR12,464	' QFI464
.....	.....	QF :DR12,464	' QFI464
XCOR:DR12,-02070	' XCOQFI120A	XCOR:DR12,464	' XC464

***** NORTH DR - GIRDER 5 *****

OLD PROPOSED NAME	SDR M.E. EQUIV	NEW FORMAL NAME	NEW COMMON NAME
BPMO:DR12,-03010	'BPMQFI120B'	BPMO:DR12,534	'BPM534'
QF :DR12,-03010	' QFI120B'	QUAD:DR12,534	' QFI534'
		QF :DR12,534	' QFI534'
XCOR:DR12,-03010	'XCOQFI120B'	XCOR:DR12,534	' XC534'
QD :DR12,-03010	' QDI120B'	QUAD:DR12,544	' QDI544'
		QD :DR12,544	' QDI544'
YCOR:DR12,-03010	'YCOQDI120B'	YCOR:DR12,544	' YC544'
*____:DR12,-03010	' DIPB120'	*____:DR12,560	' DIP560'
BEND:DR12,-03010	' B120'	BEND:DR12,560	' B560'
XCOR:DR12,-03020	' XCOB120'	XCOR:DR12,560	' XC560'
SEXT:DR12,-03010	' SD121'	SEXT:DR12,574	' SD574'
RFCW:DR12,-03010	' RFC121'	*____:DR12,590	' RFC590'
.....	.....	SEXT:DR12,594	' SF594'

***** NORTH DR - GIRDER 6 *****

OLD PROPOSED NAME	SDR M.E. EQUIV	NEW FORMAL NAME	NEW COMMON NAME
BPMO:DR12,-03020	'BPMQFM121'	BPMO:DR12,604	' BPM604'
QF :DR12,-03020	' QFM121'	QUAD:DR12,604	' QFM604'
		QF :DR12,604	' QFM604'
BEND:DR12,-03020	' B121'	BEND:DR12,610	' B610'
*____:DR12,-03020	' DIPB121'	*____:DR12,610	' DIP610'
QD :DR12,-03030	' QD122'	QUAD:DR12,614	' QD614'
		QD :DR12,614	' QD614'
YCOR:DR12,-03020	' YCOQD122'	YCOR:DR12,614	' YC614'
BPMO:DR12,-03030	' BPMQD122'	BPMO:DR12,614	' BPM614'
.....	.....	SEXT:DR12,618	' SD618'
BEND:DR12,-03030	' B122'	BEND:DR12,620	' B620'
XCOR:DR12,-03030	' XCOB122'	XCOR:DR12,620	' XC620'
*____:DR12,-03030	' DIPB122'	*____:DR12,620	' DIP620'
*____:DR12,-03040	' HIP123'	*____:DR12,622	' HIP622'
QF :DR12,-03030	' QF123'	QUAD:DR12,624	' QF624'
		QF :DR12,624	' QF624'
.....	.....	BPMO:DR12,624	' BPM624'
.....	.....	SEXT:DR12,628	' SF628'
BEND:DR12,-03040	' B123'	BEND:DR12,630	' B630'
*____:DR12,-03040	' DIPB123'	*____:DR12,630	' DIP630'
QD :DR12,-03040	' QD124'	QUAD:DR12,634	' QD634'
		QD :DR12,634	' QD634'
BPMO:DR12,-03040	' BPMQD124'	BPMO:DR12,634	' BPM634'
.....	.....	SEXT:DR12,638	' SD638'
BEND:DR12,-03050	' B124'	BEND:DR12,640	' B640'
XCOR:DR12,-03040	' XCOB124'	XCOR:DR12,640	' XC640'
*____:DR12,-03050	' DIPB124'	*____:DR12,640	' DIP640'
*____:DR12,-03060	' HIP125'	*____:DR12,642	' HIP642'
QF :DR12,-03040	' QF125'	QUAD:DR12,644	' QF644'
		QF :DR12,644	' QF644'

.....	.....	BPMO:DR12,644	'	BPM644	'
.....	.....	SEXT:DR12,648	'	SF648	'
BEND:DR12,-03060	' B125	BEND:DR12,650	'	B650	'
*____:DR12,-03060	' DIPB125	*____:DR12,650	'	DIP650	'
QD :DR12,-03050	' QD126	QUAD:DR12,654	'	QD654	'
.....	.....	QD :DR12,654	'	QD654	'
YCOR:DR12,-03030	' YCOQD126	YCOR:DR12,654	'	YC654	'
BPMO:DR12,-03050	' BPMQD126	BPMO:DR12,654	'	BPM654	'
.....	.....	SEXT:DR12,658	'	SD658	'
BEND:DR12,-03070	' B126	BEND:DR12,660	'	B660	'
XCOR:DR12,-03050	' XCOB126	XCOR:DR12,660	'	XC660	'
*____:DR12,-03070	' DIPB126	*____:DR12,660	'	DIP660	'
*____:DR12,-03080	' HIP127	*____:DR12,662	'	HIP662	'
QF :DR12,-03050	' QF127	QUAD:DR12,664	'	QF664	'
.....	.....	QF :DR12,664	'	QF664	'
.....	.....	BPMO:DR12,664	'	BPM664	'
BEND:DR12,-03080	' B127	SEXT:DR12,668	'	SF668	'
*____:DR12,-03080	' DIPB127	BEND:DR12,670	'	B670	'
QD :DR12,-03060	' QD128	*____:DR12,670	'	DIP670	'
.....	.....	QUAD:DR12,674	'	QD674	'
BPMO:DR12,-03060	' BPMQD128	QD :DR12,674	'	QD674	'
.....	.....	BPMO:DR12,674	'	BPM674	'
BEND:DR12,-03090	' B128	SEXT:DR12,678	'	SD678	'
XCOR:DR12,-03060	' XCOB128	BEND:DR12,680	'	B680	'
*____:DR12,-03090	' DIPB128	XCOR:DR12,680	'	XC680	'
*____:DR12,-03100	' HIP129	*____:DR12,680	'	DIP680	'
QF :DR12,-03060	' QF129	*____:DR12,682	'	HIP682	'
.....	.....	QUAD:DR12,684	'	QF684	'
.....	.....	QF :DR12,684	'	QF684	'
BEND:DR12,-03100	' B129	BPMO:DR12,684	'	BPM684	'
*____:DR12,-03100	' DIPB129	SEXT:DR12,688	'	SF688	'
QD :DR12,-03070	' QD130	BEND:DR12,690	'	B690	'
.....	.....	*____:DR12,690	'	DIP690	'
YCOR:DR12,-03040	' YCOQD130	QUAD:DR12,694	'	QD694	'
BPMO:DR12,-03070	' BPMQD130	QD :DR12,694	'	QD694	'
.....	.....	YCOR:DR12,694	'	YC694	'
.....	.....	BPMO:DR12,694	'	BPM694	'

***** NORTH DR - GIRDER 7 *****

OLD PROPOSED NAME	SDR M.E. EQUIV	NEW FORMAL NAME	NEW COMMON NAME
.....	.....	SEXT:DR12,708	SD708
BEND:DR12,-04010	B130	BEND:DR12,710	B710
XCOR:DR12,-04010	XCOB130	XCOR:DR12,710	XC710
*____:DR12,-04010	DIPB130	*____:DR12,710	DIP710
*____:DR12,-04010	HIP131	*____:DR12,712	HIP712
QF :DR12,-04010	QF131	QUAD:DR12,714	QF714
.....	.....	QF :DR12,714	QF714
.....	.....	BPMO:DR12,714	BPM714
.....	.....	SEXT:DR12,718	SF718
BEND:DR12,-04020	B131	BEND:DR12,720	B720
*____:DR12,-04020	DIPB131	*____:DR12,720	DIP720
QD :DR12,-04010	QD132	QUAD:DR12,724	QD724
.....	.....	QD :DR12,724	QD724
BPMO:DR12,-04010	BPMQD132	BPMO:DR12,724	BPM724
.....	.....	SEXT:DR12,728	SD728
BEND:DR12,-04030	B132	BEND:DR12,730	B730
XCOR:DR12,-04020	XCOB132	XCOR:DR12,730	XC730
*____:DR12,-04030	DIPB132	*____:DR12,730	DIP730
*____:DR12,-04030	HIP133	*____:DR12,732	HIP732
QF :DR12,-04020	QF133	QUAD:DR12,734	QF734
.....	.....	QF :DR12,734	QF734
.....	.....	BPMO:DR12,734	BPM734
BEND:DR12,-04040	B133	SEXT:DR12,738	SF738
*____:DR12,-04040	DIPB133	BEND:DR12,740	B740
QD :DR12,-04020	QD134	*____:DR12,740	DIP740
.....	.....	QUAD:DR12,744	QD744
YCOR:DR12,-04010	YCOQD134	QD :DR12,744	QD744
BPMO:DR12,-04020	BPMQD134	YCOR:DR12,744	YC744
.....	.....	BPMO:DR12,744	BPM744
BEND:DR12,-04050	B134	SEXT:DR12,748	SD748
XCOR:DR12,-04030	XCOB134	BEND:DR12,750	B750
*____:DR12,-04050	DIPB134	XCOR:DR12,750	XC750
*____:DR12,-04050	HIP135	*____:DR12,750	DIP750
QF :DR12,-04030	QF135	*____:DR12,752	HIP752
.....	.....	QUAD:DR12,754	QF754
.....	.....	QF :DR12,754	QF754
BEND:DR12,-04060	B135	BPMO:DR12,754	LPM754
*____:DR12,-04060	DIPB135	SEXT:DR12,758	SF758
QD :DR12,-04030	QD136	BEND:DR12,760	B760
.....	.....	*____:DR12,760	DIP760
BPMO:DR12,-04030	BPMQD136	QUAD:DR12,764	QD764
.....	.....	QD :DR12,764	QD764
BEND:DR12,-04070	B136	BPMO:DR12,764	BPM764
XCOR:DR12,-04040	XCOB136	SEXT:DR12,768	SD768
*____:DR12,-04070	DIPB136	BEND:DR12,770	B770
*____:DR12,-04070	HIP137	XCOR:DR12,770	XC770
QF :DR12,-04040	QF137	*____:DR12,770	DIP770
.....	.....	*____:DR12,772	HIP772
.....	.....	QUAD:DR12,774	QF774

.....	.....	QF :DR12,774	'	QF774 '
.....	.....	BPMO:DR12,774	'	BPM774 '
BEND:DR12,-04080	' B137 '	SEXT:DR12,778	'	SF778 '
*____:DR12,-04080	' DIPB137 '	BEND:DR12,780	'	B780 '
QD :DR12,-04040	' QD138 '	*____:DR12,780	'	DIP780 '
		QUAD:DR12,784	'	QD784 '
YCOR:DR12,-04020	' YCOQD138 '	QD :DR12,784	'	QD784 '
BPMO:DR12,-04040	' BPMQD138 '	YCOR:DR12,784	'	YC784 '
.....	.....	BPMO:DR12,784	'	BPM784 '
BEND:DR12,-04090	' B138 '	SEXT:DR12,788	'	SD788 '
XCOR:DR12,-04050	' XCOB138 '	BEND:DR12,790	'	B790 '
*____:DR12,-04090	' DIPB138 '	XCOR:DR12,790	'	XC790 '
QF :DR12,-04050	' QFM139 '	*____:DR12,790	'	DIP790 '
		QUAD:DR12,794	'	QFM794 '
		QF :DR12,794	'	QFM794 '

***** NORTH DR - GIRDER 8 *****

OLD PROPOSED NAME	SDR M.E. EQUIV	NEW FORMAL NAME	NEW COMMON NAME
.....	.....	SEXT:DR12,804	' SF804 '
RFCW:DR12,-04010	' RFC139 '	*____:DR12,810	' RFC810 '
SEXT:DR12,-04010	' SD139 '	SEXT:DR12,824	' S0824 '
BEND:DR12,-04100	' B139 '	BEND:DR12,840	' B840 '
XCOR:DR12,-04060	' XCOB139 '	XCOR:DR12,840	' XC840 '
*____:DR12,-04100	' DIPB139 '	*____:DR12,840	' DIP840 '
QD :DR12,-04060	' QDI100B '	QUAD:DR12,854	' QDI854 '
		QD :DR12,854	' QDI854 '
YCOR:DR12,-04030	' YCOQDI100B '	YCOR:DR12,854	' YC854 '
BPMO:DR12,-04060	' BPMQFI100B '	BPMO:DR12,864	' BPM864 '
QF :DR12,-04060	' QFI100B '	QUAD:DR12,864	' QFI864 '
		QF :DR12,864	' QFI864 '
XCOR:DR12,-04070	' XCOQFI100B '	XCOR:DR12,864	' XC864 '

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***** SOUTH LTR - GIRDER 0 *****

OLD DATABASE NAME	OLD M.E. NAME	NEW FORMAL NAME	NEW COMMON NAME
*____:DR01,+_____	' PB '	*____:DR01,011	' PBH0 '
*____:DR01,+11010	' VS55B '	*____:DR01,045	' V045 '
*____:DR01,+11010	' VG55 '	*____:DR01,045	' VG045 '
XCOR:DR01,+_____	' XCOR0 '	XCOR:DR01,075	' XC075 '

***** SOUTH LTR - GIRDER 1 *****

OLD DATABASE NAME	OLD M.E. NAME	NEW FORMAL NAME	NEW COMMON NAME
*____:DR01,+11010	' IV55 '	VACV:DR01,115	' IV1 '
BEND:DR01,+11010	' VB53 '	*____:DR01,121	' VB121 '
YCOR:DR01,+_____	' YCO53B '	YCOR:DR01,131	' YC131 '
BPMO:DR01,+11010	' BPMQD53B '	BPMO:DR01,135	' BPM135 '
QD :DR01,+11010	' QD53B '	QUAD:DR01,135	' QD135 '
		QD :DR01,135	' QD135 '
QTRM:DR01,+11010	' QTRQD53B '	QTRM:DR01,135	' QDTR135 '
*____:DR01,+11020	' VS55A '	*____:DR01,145	' VS145 '
*____:DR01,+11010	' HIP53 '	*____:DR01,151	' HIP151 '
GAPM:DR01,+11010	' GAP53B '	GAPM:DR01,161	' GAP1 '
BPMO:DR01,+11010	' BPMQD53B '	BPMO:DR01,165	' BPM165 '
QF :DR01,+11010	' QF53B '	QUAD:DR01,165	' QF165 '
		QF :DR01,165	' QF165 '
QTRM:DR01,+11020	' QTRQF53B '	QTRM:DR01,165	' QFTR165 '
PRFV:DR01,+11010	' PRO53 '	PROF:DR01,175	' PR1 '
QD :DR01,+11020	' QD53A '	QUAD:DR01,185	' QD185 '
		QD :DR01,185	' QD185 '
QTRM:DR01,+11030	' QTRQD53A '	QTRM:DR01,185	' QDTR185 '

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***** SOUTH LTR - GIRDER 2 *****

OLD DATABASE NAME	OLD M.E. NAME	NEW FORMAL NAME	NEW COMMON NAME
SPEC:DR01,+11010	' SPE53 '	SPEC:DR01,221	' SPE2 '
TORD:DR01,+11020	' TOR53A '	TORD:DR01,241	' TOR2 '
GAPM:DR01,+11310	' GAP53A '	GAPM:DR01,241	' GAP2 '
BPMO:DR01,+11020	' BPMQF53A '	BPMO:DR01,255	' BPM255 '
QF :DR01,+11020	' QF53A '	QUAD:DR01,255	' QF255 '
		QF :DR01,255	' QF255 '
QTRM:DR01,+11040	' QTRQF53A '	QTRM:DR01,255	' QFTR255 '
XCOR:DR01,+	' XCO53 '	XCOR:DR01,261	' XC261 '
YCOR:DR01,+11020	' YCO53 '	YCOR:DR01,265	' YC265 '
*__:DR01,+11010	' STOP53 '	STPR:DR01,275	' ST2 '
BEND:DR01,+11030	' B49 '	BEND:DR01,291	' B291 '

***** SOUTH LTR - GIRDER 3 *****

OLD DATABASE NAME	OLD M.E. NAME	NEW FORMAL NAME	NEW COMMON NAME
QD :DR01,+11030	' QD49 '	QUAD:DR01,305	' QD305 '
		QD :DR01,305	' QD305 '
QTRM:DR01,+11050	' QTRQD49 '	QTRM:DR01,305	' QDTR305 '
BEND:DR01,+11040	' B47 '	BEND:DR01,321	' B321 '
*__:DR01,+11020	' HIP47 '	*__:DR01,335	' HIP335 '
PRFV:DR01,+11020	' PRO47 '	PROF:DR01,351	' PR3 '
BPMO:DR01,+11030	' BPMQF47 '	BPMO:DR01,355	' BPM355 '
QF :DR01,+11030	' QF47 '	QUAD:DR01,355	' QF355 '
		QF :DR01,355	' QF355 '
QTRM:DR01,+11060	' QTRQF47 '	QTRM:DR01,355	' QFTR355 '
BEND:DR01,+11020	' VB51 '	*__:DR01,371	' VB371 '
YCOR:DR01,+	' YCOVB51 '	YCOR:DR01,371	' YC371 '
BPMO:DR01,+11040	' BPMQD45 '	BPMO:DR01,385	' BPM385 '
QD :DR01,+11040	' QD45 '	QUAD:DR01,385	' QD385 '
		QD :DR01,385	' QD385 '
QTRM:DR01,+11070	' QTRQD45 '	QTRM:DR01,385	' QDTR385 '

***** SOUTH LTR - GIRDER 4 *****

OLD DATABASE NAME	OLD M.E. NAME	NEW FORMAL NAME	NEW COMMON NAME
*__:DR01,+11010	' STOP45 '	STPR:DR01,411	' ST4 '
YCOR:DR01,+	' XCO45 '	XCOR:DR01,431	' XC431 '
BEND:DR01,+11050	' VB45 '	*__:DR01,451	' VB451 '
YCOR:DR01,+11030	' YCOVB45 '	YCOR:DR01,451	' YC451 '
YCOR:DR01,+	' YCO43 '	YCOR:DR01,491	' YC491 '

***** SOUTH LTR - GIRDER 5 *****

OLD DATABASE NAME	OLD M.E. NAME	NEW FORMAL NAME	NEW COMMON NAME
BEND:DR01,+12010	' B43 '	BEND:DR01,511	' B511 '
BPMO:DR01,+11040	' BPMQD43 '	BPMO:DR01,525	' BPM525 '
QF :DR01,+12010	' QF43 '	QUAD:DR01,525	' QF525 '
		QF :DR01,525	' QF525 '
QTRM:DR01,+12010	' QTRQF43 '	QTRM:DR01,525	' QFTR525 '
BEND:DR01,+12020	' B41 '	BEND:DR01,531	' B531 '
*____:DR01,+12010	' HIP41 '	*____:DR01,541	' HIP541 '
BEND:DR01,+12030	' B39 '	BEND:DR01,551	' B551 '
XCOR:DR01,+12010	' XCOB39 '	XCOR:DR01,551	' XC551 '
BPMO:DR01,+12010	' BPMQD39 '	BPMO:DR01,565	' BPM565 '
QD :DR01,+12010	' QD39 '	QUAD:DR01,565	' QD565 '
		QD :DR01,565	' QD565 '
YCOR:DR01,+12010	' YCOQD39 '	YCOR:DR01,565	' YC565 '
BEND:DR01,+12040	' B37 '	BEND:DR01,571	' B571 '
BEND:DR01,+12050	' B35 '	BEND:DR01,591	' B591 '

***** SOUTH LTR - GIRDER 6 *****

OLD DATABASE NAME	OLD M.E. NAME	NEW FORMAL NAME	NEW COMMON NAME
BPMO:DR01,+12020	' BPMQF35 '	BPMO:DR01,605	' BPM605 '
QF :DR01,+12020	' QF35 '	QUAD:DR01,605	' QF605 '
		QF :DR01,605	' QF605 '
YCOR:DR01,+12020	' YCOQF35 '	YCOR:DR01,605	' YC605 '
BEND:DR01,+12060	' B33 '	BEND:DR01,621	' B621 '
XCOR:DR01,+12020	' XCOB33 '	XCOR:DR01,621	' XC621 '
BEND:DR01,+12070	' B31 '	BEND:DR01,641	' B641 '
QD :DR01,+12020	' QD31 '	QUAD:DR01,655	' QD655 '
		QD :DR01,655	' QD655 '
BEND:DR01,+12080	' B29 '	BEND:DR01,661	' B661 '
BEND:DR01,+12090	' B27 '	BEND:DR01,681	' B681 '
BPMO:DR01,+12030	' BPMQF27 '	BPMO:DR01,695	' BPM695 '
QF :DR01,+12030	' QF27 '	QUAD:DR01,695	' QF695 '
		QF :DR01,695	' QF695 '
YCOR:DR01,+12030	' YCOQF27 '	YCOR:DR01,695	' YC695 '

***** SOUTH LTR - GIRDER 7 *****

OLD DATABASE NAME	OLD M.E. NAME	NEW FORMAL NAME	NEW COMMON NAME
BEND:DR01,+12100	' B25 '	BEND:DR01,711	' B711 '
*____:DR01,+12020	' HIP25 '	*____:DR01,721	' HIP721 '
BEND:DR01,+12110	' B23 '	BEND:DR01,731	' B731 '
QD :DR01,+12030	' QD23 '	QUAD:DR01,745	' QD745 '
		QD :DR01,745	' QD745 '
BEND:DR01,+12120	' B21 '	BEND:DR01,751	' B751 '
BEND:DR01,+12130	' B19 '	BEND:DR01,771	' B771 '
BPMO:DR01,+12040	' BPMQF19 '	BPMO:DR01,775	' BPM775 '
QF :DR01,+12040	' QF19 '	QUAD:DR01,775	' QF775 '
		QF :DR01,775	' QF775 '
YCOR:DR01,+12040	' YCOQF19 '	YCOR:DR01,775	' YC775 '
BEND:DR01,+12140	' B17 '	BEND:DR01,791	' B791 '

***** SOUTH LTR - GIRDER 8 *****

OLD DATABASE NAME	OLD M.E. NAME	NEW FORMAL NAME	NEW COMMON NAME
XCOR:DR01,+13010	' XCO17D '	XCOR:DR01,805	' XC805 '
QD :DR01,+13010	' QD17D '	QUAD:DR01,815	' QD815 '
		QD :DR01,815	' QD815 '
QF :DR01,+13010	' QF17C '	QUAD:DR01,835	' QF835 '
		QF :DR01,835	' QF835 '
QD :DR01,+13020	' QD17C '	QUAD:DR01,855	' QD855 '
		QD :DR01,855	' QD855 '
BPMO:DR01,+13010	' BPMQF17B '	BPMO:DR01,875	' BPM875 '
QF :DR01,+13020	' QF17B '	QUAD:DR01,875	' QF875 '
		QF :DR01,875	' QF875 '
YCCR:DR01,+13010	' YCO17B '	YCOR:DR01,881	' YC881 '
QD :DR01,+13030	' QD17B '	QUAD:DR01,895	' QD895 '
		QD :DR01,895	' QD895 '

***** SOUTH LTR - GIRDER 9 *****

OLD DATABASE NAME	OLD M.E. NAME	NEW FORMAL NAME	NEW COMMON NAME
XCOR:DR01,+13020	' XCO17B'	XCOR:DR01,905	' XC905 '
*____:DR01,+13010	' HIP17 '	*____:DR01,911	' HIP911 '
QF :DR01,+13030	' QF17A'	QUAD:DR01,915	' QF915 '
		QF :DR01,915	' QF915 '
QD :DR01,+13040	' QD17A'	QUAD:DR01,935	' QD935 '
		QD :DR01,935	' QD935 '
XCOR:DR01,+13030	' XCO17A'	XCOR:DR01,941	' XC941 '
BEND:DR01,+13010	' B15 '	BEND:DR01,951	' B951 '
BPMO:DR01,+13020	' BPMQF15 '	BPMO:DR01,955	' BPM955 '
QF :DR01,+13040	' QF15 '	QUAD:DR01,955	' QF955 '
		QF :DR01,955	' QF955 '
BEND:DR01,+13020	' B13 '	BEND:DR01,961	' B961 '
BPMO:DR01,+14010	' BPMQD13G'	BPMO:DR01,965	' B965 '
QD :DR01,+14010	' QD13G'	QUAD:DR01,965	' QD965 '
		QD :DR01,965	' QD965 '
YCOR:DR01,+14010	' YCO13G'	YCOR:DR01,975	' YC975 '
QF :DR01,+14010	' QF13F'	QUAD:DR01,985	' QF985 '
		QF :DR01,985	' QF985 '
*____:DR01,+14010	' HIP13F'	*____:DR01,991	' HIP991 '
XCOR:DR01,+14010	' XCO13F'	XCOR:DR01,995	' XC995 '

***** SOUTH LTR - GIRDER 10 *****

OLD DATABASE NAME	OLD M.E. NAME	NEW FORMAL NAME	NEW COMMON NAME
BPMO:DR01,+14020	' BPMQD13F'	BPMO:DR01,1005	' BPM1005'
QD :DR01,+14020	' QD13F'	QUAD:DR01,1005	' QD1005'
		QD :DR01,1005	' QD1005'
YCOR:DR01,+14020	' YCO13F'	YCOR:DR01,1015	' YC1015'
QF :DR01,+14020	' QF13E'	QUAD:DR01,1025	' QF1025'
		QF :DR01,1025	' QF1025'
QD :DR01,+14030	' QD13E'	QUAD:DR01,1045	' QD1045'
		QD :DR01,1045	' QD1045'
QF :DR01,+14030	' QF13D'	QUAD:DR01,1065	' QF1065'
		QF :DR01,1065	' QF1065'
*____:DR01,+14010	' VG13 '	*____:DR01,1075	' VG1075'
XCOR:DR01,+14020	' XCO13D'	XCOR:DR01,1081	' XC1081'
BPMO:DR01,+14030	' BPMQD13D'	BPMO:DR01,1085	' BPM1085'
QD :DR01,+14040	' QD13D'	QUAD:DR01,1085	' QD1085'
		QD :DR01,1085	' QD1085'

***** SOUTH LTR - GIRDER 11 *****

OLD DATABASE NAME	OLD M.E. NAME	NEW FORMAL NAME	NEW COMMON NAME
QF :DR01,+14040	' QF13C'	QUAD:DR01,1105	' QF1105'
		QF :DR01,1105	' QF1105'
PRFP:DR01,+14010	' PRO13 '	PROF:DR01,1121	' PR11 '
QD :DR01,+14050	' QD13C'	QUAD:DR01,1125	' QD1125'
		QD :DR01,1125	' QD1125'
BPMO:DR01,+14040	' BPMQF13B'	BPMO:DR01,1145	' BPM1145'
QF :DR01,+14050	' QF13B'	QUAD:DR01,1145	' QF1145'
		QF :DR01,1145	' QF1145'
XCOR:DR01,+14030	' XCO13B'	XCOR:DR01,1151	' XC1151'
*___:DR01,+14020	' HIP13B'	*___:DR01,1155	' HIP1155'
QD :DR01,+14060	' QD13B'	QUAD:DR01,1165	' QD1165'
		QD :DR01,1165	' QD1165'
QF :DR01,+14060	' QF13A'	QUAD:DR01,1185	' QF1185'
		QF :DR01,1185	' QF1185'
YCOR:DR01,+14030	' YCO13A'	YCOR:DR01,1195	' YC1195'

***** SOUTH LTR - GIRDER 12 *****

OLD DATABASE NAME	OLD M.E. NAME	NEW FORMAL NAME	NEW COMMON NAME
BPMO:DR01,+14050	' BPMQD13A'	BPMO:DR01,1205	' BPM1205'
QD :DR01,+14070	' QD13A'	QUAD:DR01,1205	' QD1205'
		QD :DR01,1205	' QD1205'
BEND:DR01,+15010	' B11 '	BEND:DR01,1221	' B1221'
BEND:DR01,+15020	' B9 '	BEND:DR01,1231	' B1231'
QF :DR01,+15010	' QF9 '	QUAD:DR01,1245	' QF1245'
		QF :DR01,1245	' QF1245'
QTRM:DR01,+15010	' QTRQF9 '	QTRM:DR01,1245	' QFTR1245'
BEND:DR01,+15030	' B7 '	BEND:DR01,1251	' B1251'
XCOR:DR01,+15010	' XCOB7 '	XCOR:DR01,1251	' XC1251'
QF :DR01,+15020	' QF7 '	QUAD:DR01,1265	' QF1265'
		QF :DR01,1265	' QF1265'
QTRM:DR01,+15020	' QTRQF7 '	QTRM:DR01,1265	' QFTR1265'
BEND:DR01,+15040	' B5 '	BEND:DR01,1271	' B1271'
BEND:DR01,+15050	' B3 '	BEND:DR01,1281	' B1281'
QD :DR01,+16010	' QD3D '	QUAD:DR01,1295	' QD1295'
		QD :DR01,1295	' QD1295'
QTRM:DR01,+16010	' QTRQD3D '	QTRM:DR01,1295	' QDTR1295'

***** SOUTH LTR - GIRDER 13 *****

OLD DATABASE NAME	OLD M.E. NAME	NEW FORMAL NAME	NEW COMMON NAME
YCOR:DR01,+16010	' YCO3D '	YCOR:DR01,1305	' YC1305'
BPMO:DR01,+16010	' BPMQF3C '	BPMO:DR01,1315	' BPM1315'
QF :DR01,+16010	' QF3C '	QUAD:DR01,1315	' QF1315'
		QF :DR01,1315	' QF1315'
QTRM:DR01,+16020	' QTRQF3C '	QTRM:DR01,1315	' QFTR1315'
QD :DR01,+16020	' QD3C '	QUAD:DR01,1355	' QD1355'
		QD :DR01,1355	' QD1355'
QTRM:DR01,+16030	' QTRQD3C '	QTRM:DR01,1355	' QDTR1355'
*____:DR01,+16010	' HIP3C '	*____:DR01,1365	' HIP1365'
BPMO:DR01,+16020	' BPMQF3B '	BPMO:DR01,1385	' BPM1385'
QF :DR01,+16020	' QF3B '	QUAD:DR01,1385	' QF1385'
		QF :DR01,1385	' QF1385'
QTRM:DR01,+16040	' QTRQF3B '	QTRM:DR01,1385	' QFTR1385'
XCOR:DR01,+16010	' XCO3B '	XCOR:DR01,1395	' XC1395'

***** SOUTH LTR - GIRDER 14 *****

OLD DATABASE NAME	OLD M.E. NAME	NEW FORMAL NAME	NEW COMMON NAME
QD :DR01,+16030	' QD3B '	QUAD:DR01,1415	' QD1415'
		QD :DR01,1415	' QD1415'
QTRM:DR01,+16050	' QTRQD3B '	QTRM:DR01,1415	' QDTR1415'
XCOR:DR01,+16020	' XCO3A '	XCOR:DR01,1451	' XC1451'
YCOR:DR01,+16020	' YCO3A '	YCOR:DR01,1455	' YC1455'
*____:DR01,+16020	' HIP3B '	*____:DR01,1461	' HIP1461'
PRFV:DR01,+11010	' PRO3 '	PROF:DR01,1471	' PR14 '
BPMO:DR01,+16030	' BPMQF3A '	BPMO:DR01,1475	' BPM1475'
QF :DR01,+16030	' QF3A '	QUAD:DR01,1475	' QF1475'
		QF :DR01,1475	' QF1475'
QTRM:DR01,+16060	' QTRQF3A '	QTRM:DR01,1475	' QFTR1475'
TORD:DR01,+16010	' TOR3 '	TORD:DR01,1481	' TOR14 '
TORD:DR01,+16010	' GAP3 '	GAPM:DR01,1481	' GAP14 '
*____:DR01,+____	' VG? '	*____:DR01,1491	' VG1491'
FARC:DR01,+16010	' FAR3 '	FARC:DR01,1495	' FAR14 '

***** SOUTH LTR - GIRDER 15 *****

OLD DATABASE NAME	OLD M.E. NAME	NEW FORMAL NAME	NEW COMMON NAME
QD :DR01,+16040	' QD3A '	QUAD:DR01,1505	' QD1505'
		QD :DR01,1505	' QD1505'
QTRM:DR01,+16070	' QTRQD3A '	QTRM:DR01,1505	' QDTR1505'
BEND:DR01,+16010	' B1 '	BEND:DR01,1521	' B1521'
YCOR:DR01,+16030	' YCO1 '	YCOR:DR01,1525	' YC1525'
XCOR:DR01,+16030	' XCO1 '	XCOR:DR01,1535	' XC1535'
BPMO:DR01,+16040	' BPMQF1 '	BPMO:DR01,1545	' BPM1545'
QF :DR01,+16040	' QF1 '	QUAD:DR01,1545	' QF1545'
		QF :DR01,1545	' QF1545'
QTRM:DR01,+16080	' QTRQF1 '	QTRM:DR01,1545	' QFTR1545'
*____:DR01,+16010	' VS1B '	*____:DR01,1555	' VS1555'
*____:DR01,+16010	' IV1 '	VACV:DR01,1555	' IV15 '
*____:DR01,+16010	' VG1 '	*____:DR01,1561	' VC1561'
*____:DR01,+16020	' VS1A '	*____:DR01,1561	' VS1561'
BPMO:DR01,+_____	' BPM? '	BPMO:DR01,1565	' BPM1565'
PPFV:DR01,+11010	' PRO1 '	PROF:DR01,1571	' PR15 '
BEND:DR01,+16020	' SB? '	BEND:DR01,1581	' ??????'
BEND:DR01,+16030	' SB1 '	BEND:DR01,1591	' ??????'

SOUTH DAMPING RING

1984, JULY 6

***** SOUTH DR - GIRDER 1 *****

OLD DATABASE NAME	OLD M.E. NAME	NEW FORMAL NAME	NEW COMMON NAME
*____:DR02,+____	' HIPS83 '	*____:DR02,113	' HIP113 '
BPMO:DR02,+01010	' BPMQFI100A '	BPMO:DR02,135	' BPM135 '
QF :DR02,+01010	' QFI100A '	QUAD:DR02,135	' QFI135 '
		QF :DR02,135	' QFI135 '
XCOR:DR02,+01010	' XCOQFI100A '	XCOR:DR02,135	' XC135 '
*____:DR02,+01010	' CFEQDI100A '	*____:DR02,145	' CFE145 '
QD :DR02,+01010	' QDI100A '	QUAD:DR02,145	' QDI145 '
		QD :DR02,145	' QDI145 '
YCOR:DR02,+01010	' YCOQDI100A '	YCOR:DR02,145	' YC145 '
*____:DR02,+01010	' DIPB100 '	*____:DR02,161	' DIP161 '
BEND:DR02,+01010	' B100 '	BEND:DR02,161	' B161 '
XCOR:DR02,+01020	' XCOB100 '	XCOR:DR02,161	' XC161 '
*____:DR02,+01010	' HIP101 '	*____:DR02,163	' HIP163 '
*____:DR02,+01010	' VG101 '	*____:DR02,163	' VG163 '
QD :DR02,+01020	' QDM101 '	QUAD:DR02,175	' QDM175 '
		QD :DR02,175	' QDM175 '
KICK:DR02,+01010	' K1 '	*____:DR02,191	' KICK191 '
*____:DR02,+01020	' CFESF101 '	*____:DR02,195	' CFE195 '
SEXT:DR02,+01010	' SF101 '	SEXT:DR02,195	' SF195 '

***** SOUTH DR - GIRDER 2 *****

OLD DATABASE NAME	OLD M.E. NAME	NEW FORMAL NAME	NEW COMMON NAME
BPMO:DR02,+01020	' BPMQFM101 '	BPMO:DR02,205	' BPM205 '
QF :DR02,+01020	' QFM101 '	QUAD:DR02,205	' QFM205 '
		QF :DR02,205	' QFM205 '
*____:DR02,+01020	' DIPB101 '	*____:DR02,211	' DIP211 '
BEND:DR02,+01020	' B101 '	BEND:DR02,211	' B211 '
*____:DR02,+01010	' VS102 '	*____:DR02,213	' VS213 '
BPMO:DR02,+01030	' BPMQD102 '	BPMO:DR02,215	' BPM215 '
QD :DR02,+01030	' QD102 '	QUAD:DR02,215	' QD215 '
		QD :DR02,215	' QD215 '
YCOR:DR02,+01020	' YCOQD102 '	YCOR:DR02,215	' YC215 '
BEND:DR02,+01030	' B102 '	BEND:DR02,221	' B221 '
XCOR:DR02,+01030	' XCOB102 '	XCOR:DR02,221	' XC221 '
*____:DR02,+01030	' DIPB102 '	*____:DR02,221	' DIP221 '
*____:DR02,+01030	' HIP103 '	*____:DR02,223	' HIP223 '
QF :DR02,+01030	' QF103 '	QUAD:DR02,225	' QF225 '
		QF :DR02,225	' QF225 '
*____:DR02,+01030	' CFEQF103 '	*____:DR02,225	' CFE225 '
*____:DR02,+01040	' DIPB103 '	*____:DR02,231	' DIP231 '

BEND: DR02,+01040	' B103 '	BEND: DR02,231	' B231 '
BPMO: DR02,+01040	' BPMQD104 '	BPMO: DR02,235	' BPM235 '
QD : DR02,+01040	' QD104 '	QUAD: DR02,235	' QD235 '
		QD : DR02,235	' QD235 '
BEND: DR02,+01050	' B104 '	BEND: DR02,241	' B241 '
XCOR: DR02,+01040	' XCOB104 '	XCOR: DR02,241	' XC241 '
*___: DR02,+01050	' DIPB104 '	*___: DR02,241	' DIP241 '
*___: DR02,+01050	' HIP105 '	*___: DR02,243	' HIP243 '
QF : DR02,+01040	' QF105 '	QUAD: DR02,245	' QF245 '
		QF : DR02,245	' QF245 '
*___: DR02,+01040	' CFEQF105 '	*___: DR02,245	' CFE245 '
BEND: DR02,+01060	' B105 '	BEND: DR02,251	' B251 '
*___: DR02,+01060	' DIPB105 '	*___: DR02,251	' DIP251 '
BPMO: DR02,+01050	' BPMQD106 '	BPMO: DR02,255	' BPM255 '
QD : DR02,+01050	' QD106 '	QUAD: DR02,255	' QD255 '
		QD : DR02,255	' QD255 '
YCOR: DR02,+01030	' YCOQD106 '	YCOR: DR02,255	' YC255 '
BEND: DR02,+01070	' B106 '	BEND: DR02,261	' B261 '
XCOR: DR02,+01050	' XCOB106 '	XCOR: DR02,261	' XC261 '
*___: DR02,+01070	' DIPB106 '	*___: DR02,261	' DIP261 '
*___: DR02,+01070	' HIP107 '	*___: DR02,263	' HIP263 '
QF : DR02,+01050	' QF107 '	QUAD: DR02,265	' QF265 '
		QF : DR02,265	' QF265 '
*___: DR02,+01050	' CFEQF107 '	*___: DR02,265	' CFE265 '
*___: DR02,+01080	' DIPB107 '	*___: DR02,271	' DIP271 '
BEND: DR02,+01080	' B107 '	BEND: DR02,271	' B271 '
*___: DR02,+01020	' VG108 '	*___: DR02,273	' VG273 '
BPMO: DR02,+01060	' BPMQD108 '	BPMO: DR02,275	' BPM275 '
QD : DR02,+01060	' QD108 '	QUAD: DR02,275	' QD275 '
		QD : DR02,275	' QD275 '
BEND: DR02,+01090	' B108 '	BEND: DR02,281	' B281 '
XCOR: DR02,+01060	' XCOB108 '	XCOR: DR02,281	' XC281 '
*___: DR02,+01090	' DIPB108 '	*___: DR02,281	' DIP281 '
*___: DR02,+01090	' HIP109 '	*___: DR02,283	' HIP283 '
QF : DR02,+01060	' QF109 '	QUAD: DR02,285	' QF285 '
		QF : DR02,285	' QF285 '
*___: DR02,+01060	' CFEQF109 '	*___: DR02,285	' CFE285 '
*___: DR02,+01100	' DIPB109 '	*___: DR02,291	' DIP291 '
BEND: DR02,+01100	' B109 '	BEND: DR02,291	' B291 '
*___: DR02,+01020	' VS110 '	*___: DR02,293	' VS293 '
BPMO: DR02,+01070	' BPMQD110 '	BPMO: DR02,295	' BPM295 '
QD : DR02,+01070	' QD110 '	QUAD: DR02,295	' QD295 '
		QD : DR02,295	' QD295 '
YCOR: DR02,+01040	' YCOQD110	YCOR: DR02,295	' YC295

***** SOUTH DR - GIRDER 3 *****

OLD DATABASE NAME	OLD M.E. NAME	NEW FORMAL NAME	NEW COMMON NAME
BEND:DR02,+02010	B110	BEND:DR02,311	B311
XCOR:DR02,+02010	XCOB110	XCOR:DR02,311	XC311
*____:DR02,+02010	DIPB110	*____:DR02,311	DIP311
*____:DR02,+02010	HIP111	*____:DR02,313	HIP313
QF :DR02,+02010	QF111	QUAD:DR02,315	QF315
		QF :DR02,315	QF315
*____:DR02,+02010	CFEQF111	*____:DR02,315	CFE315
*____:DR02,+02020	DIPB111	*____:DR02,321	DIP321
BEND:DR02,+02020	B111	BEND:DR02,321	B321
BPMO:DR02,+02010	BPMQD112	BPMO:DR02,325	BPM325
QD :DR02,+02010	QD112	QUAD:DR02,325	QD325
		QD :DR02,325	QD325
BEND:DR02,+02030	B112	BEND:DR02,331	B331
XCOR:DR02,+02020	XCOB112	XCOR:DR02,331	XC331
*____:DR02,+02030	DIPB112	*____:DR02,331	DIP331
*____:DR02,+02030	HIP113	*____:DR02,333	HIP333
QF :DR02,+02020	QF113	QUAD:DR02,335	QF335
		QF :DR02,335	QF335
*____:DR02,+02020	CFEQF113	*____:DR02,335	CFE335
*____:DR02,+02040	DIPB113	*____:DR02,341	DIP341
BEND:DR02,+02040	B113	BEND:DR02,341	B341
BPMO:DR02,+02020	BPMQD114	BPMO:DR02,345	BPM345
QD :DR02,+02020	QD114	QUAD:DR02,345	QD345
		QD :DR02,345	QD345
YCOR:DR02,+02010	YCOQD114	YCOR:DR02,345	YC345
BEND:DR02,+02050	B114	BEND:DR02,351	B351
XCOR:DR02,+02030	XCOB114	XCOR:DR02,351	XC351
*____:DR02,+02050	DIPB114	*____:DR02,351	DIP351
*____:DR02,+02050	HIP115	*____:DR02,353	HIP353
QF :DR02,+02030	QF115	QUAD:DR02,355	QF355
		QF :DR02,355	QF355
*____:DR02,+02030	CFEQF115	*____:DR02,355	CFE355
*____:DR02,+02060	DIPB115	*____:DR02,361	DIP361
BEND:DR02,+02060	B115	BEND:DR02,361	B361
BPMO:DR02,+02030	BPMQD116	BPMO:DR02,365	BPM365
QD :DR02,+02030	QD116	QUAD:DR02,365	QD365
		QD :DR02,365	QD365
BEND:DR02,+02070	B116	BEND:DR02,371	B371
XCOR:DR02,+02040	XCOB116	XCOR:DR02,371	XC371
*____:DR02,+02070	DIPB116	*____:DR02,371	DIP371
*____:DR02,+02070	HIP117	*____:DR02,373	HIP373
QF :DR02,+02040	QF117	QUAD:DR02,375	QF375
		QF :DR02,375	QF375
*____:DR02,+02040	CFEQF117	*____:DR02,375	CFE375
*____:DR02,+02080	DIPB117	*____:DR02,381	DIP381
BEND:DR02,+02080	B117	BEND:DR02,381	B381
*____:DR02,+02010	VS118	*____:DR02,383	VS383
BPMO:DR02,+02040	BPMQD118	BPMO:DR02,385	BPM385
QD :DR02,+02040	QD118	QUAD:DR02,385	QD385

YCOR:DR02,+02020	' YCOQD118 '	QD :DR02,385	' QD385 '
BEND:DR02,+02090	' B118 '	YCOR:DR02,385	' YC385 '
XCOR:DR02,+02050	' XCOB118 '	BEND:DR02,391	' B391 '
*____:DR02,+02090	' DIPB118 '	XCOR:DR02,391	' XC391 '
*____:DR02,+02090	' HIP119 '	*____:DR02,391	' DIP391 '
*____:DR02,+02050	' CFEQFM119 '	*____:DR02,393	' HIP393 '
QF :DR02,+02050	' QFM119 '	*____:DR02,395	' CFE395 '
		QUAD:DR02,395	' QFM395 '
		QF :DR02,395	' QFM395 '

***** SOUTH DR - GIRDER 4 *****

OLD DATABASE NAME	OLD M.E. NAME	NEW FORMAL NAME	NEW COMMON NAME
SEXT:DR02,+02010	' SF119 '	SEXT:DR02,405	' SF405 '
*____:DR02,+02060	' CFESF119 '	*____:DR02,405	' CFE405 '
KICK:DR02,+02010	' K2 '	*____:DR02,411	' KICK411 '
BPMD:DR02,+02050	' BPMQDM119 '	BPMD:DR02,425	' BPM425 '
QD :DR02,+02050	' QDM119 '	QUAD:DR02,425	' QDM425 '
		QD :DR02,425	' QDM425 '
BEND:DR02,+02100	' B119 '	BEND:DR02,441	' B441 '
XCOR:DR02,+02060	' XCOB119 '	XCOR:DR02,441	' XC441 '
*____:DR02,+02100	' DIPB119 '	*____:DR02,441	' DIP441 '
*____:DR02,+02010	' VG120 '	*____:DR02,453	' VG453 '
*____:DR02,+02070	' CFEQDI120A '	*____:DR02,455	' CFE455 '
QD :DR02,+02060	' QDI120A '	QUAD:DR02,455	' QDI455 '
		QD :DR02,455	' QDI455 '
YCOR:DR02,+02030	' YCOQDI120A '	YCOR:DR02,455	' YC455 '
BPMD:DR02,+02060	' BPMQFI120A '	BPMD:DR02,465	' BPM465 '
QF :DR02,+02060	' QFI120A '	QUAD:DR02,465	' QFI465 '
		QF :DR02,465	' QFI465 '
XCOR:DR02,+02070	' XCOQFI120A '	XCOR:DR02,465	' XC465 '
*____:DR02,+_____	' HIPS84 '	*____:DR02,493	' HIP493 '

***** SOUTH DR - GIRDER 5 *****

OLD DATABASE NAME	OLD M.E. NAME	NEW FORMAL NAME	NEW COMMON NAME
BPMO:DR02,+03010	'BPMQFI120B'	BPMO:DR02,535	'BPM535'
QF :DR02,+03010	' QFI120B'	QUAD:DR02,535	' QFI535'
		QF :DR02,535	' QFI535'
XCOR:DR02,+03010	'XCOQFI120B'	XCOR:DR02,535	' XC535'
QD :DR02,+03010	' QDI120B'	QUAD:DR02,545	' QDI545'
		QD :DR02,545	' QDI545'
YCOR:DR02,+03010	'YCOQDI120B'	YCOR:DR02,545	' YC545'
*__ :DR02,+03010	'CFEQDI120B'	*__ :DR02,545	' CFE545'
*__ :DR02,+03010	' DIPB120'	*__ :DR02,561	' DIP561'
BEND:DR02,+03010	' B120'	BEND:DR02,561	' B561'
XCOR:DR02,+03020	' XCOB120'	XCOR:DR02,561	' XC561'
QD :DR02,+03020	' QDM121'	QUAD:DR02,575	' QDM575'
		QD :DR02,575	' QDM575'
*__ :DR02,+03020	'CFEQDM121'	*__ :DR02,575	' CFE575'
SEXT:DR02,+03010	' SD121'	SEXT:DR02,581	' SD581'
*__ :DR02,+03030	' CFESD121'	*__ :DR02,581	' CFE581'
RFCW:DR02,+03010	' RFC121'	*__ :DR02,591	' RFC591'
*__ :DR02,+03010	' VGRFC121'	*__ :DR02,593	' VG593'

***** SOUTH DR - GIRDER 6 *****

OLD DATABASE NAME	OLD M.E. NAME	NEW FORMAL NAME	NEW COMMON NAME
BPMO:DR02,+03020	'BPMQFM121'	BPMO:DR02,605	'BPM605'
QF :DR02,+03020	' QFM121'	QUAD:DR02,605	' QFM605'
		QF :DR02,605	' QFM605'
*__ :DR02,+03020	' DIPB121'	*__ :DR02,611	' DIP611'
BEND:DR02,+03020	' B121'	BEND:DR02,611	' B611'
BPMO:DR02,+03030	' BPMQD122'	BPMO:DR02,615	' BPM615'
QD :DR02,+03030	' QD122'	QUAD:DR02,615	' QD615'
		QD :DR02,615	' QD615'
YCOR:DR02,+03020	' YCOQD122'	YCOR:DR02,615	' YC615'
BEND:DR02,+03030	' B122'	BEND:DR02,621	' B621'
XCOR:DR02,+03030	' XCOB122'	XCOR:DR02,621	' XC621'
*__ :DR02,+03030	' DIPB122'	*__ :DR02,621	' DIP621'
*__ :DR02,+03040	' HIP123'	*__ :DR02,623	' HIP623'
QF :DR02,+03030	' QF123'	QUAD:DR02,625	' QF625'
		QF :DR02,625	' QF625'
*__ :DR02,+03040	' CFEQF123'	*__ :DR02,625	' CFE625'
*__ :DR02,+03040	' DIPB123'	*__ :DR02,631	' DIP631'
BEND:DR02,+03040	' B123'	BEND:DR02,631	' B631'
BPMO:DR02,+03040	' BPMQD124'	BPMO:DR02,635	' BPM635'
QD :DR02,+03040	' QD124'	QUAD:DR02,635	' QD635'
		QD :DR02,635	' QD635'
BEND:DR02,+03050	' B124'	BEND:DR02,641	' B641'
XCOR:DR02,+03040	' XCOB124'	XCOR:DR02,641	' XC641'
*__ :DR02,+03050	' DIPB124'	*__ :DR02,641	' DIP641'
*__ :DR02,+03050	' HIP125'	*__ :DR02,643	' HIP643'

QF :DR02,+03040	'	QF125	'	QUAD:DR02,645	'	QF645	'
*____:DR02,+03050	'	CFEQF125	'	QF :DR02,645	'	QF645	'
*____:DR02,+03060	'	DIPB125	'	*____:DR02,645	'	CFE645	'
BEND:DR02,+03060	'	B125	'	*____:DR02,651	'	DIP651	'
BPMO:DR02,+03050	'	BPMQD126	'	BEND:DR02,651	'	B651	'
QD :DR02,+03050	'	QD126	'	BPMO:DR02,655	'	BPM655	'
				QUAD:DR02,655	'	QD655	'
YCOR:DR02,+03030	'	YCOQD126	'	QD :DR02,655	'	QD655	'
BEND:DR02,+03070	'	B126	'	YCOR:DR02,655	'	YC655	'
XCOR:DR02,+03050	'	XCOB126	'	BEND:DR02,661	'	B661	'
*____:DR02,+03070	'	DIPB126	'	XCOR:DR02,661	'	XC661	'
*____:DR02,+03080	'	HIP127	'	*____:DR02,661	'	DIP661	'
QF :DR02,+03050	'	QF127	'	*____:DR02,663	'	HIP663	'
				QUAD:DR02,665	'	QF665	'
*____:DR02,+03060	'	CFEQF127	'	QF :DR02,665	'	QF665	'
*____:DR02,+03080	'	DIPB127	'	*____:DR02,665	'	CFE665	'
BEND:DR02,+03080	'	B127	'	*____:DR02,671	'	DIP671	'
*____:DR02,+03020	'	VG128	'	BEND:DR02,671	'	B671	'
BPMO:DR02,+03060	'	BPMQD128	'	*____:DR02,673	'	VG673	'
QD :DR02,+03060	'	QD128	'	BPMO:DR02,675	'	BPM675	'
				QUAD:DR02,675	'	QD675	'
BEND:DR02,+03090	'	B128	'	QD :DR02,675	'	QD675	'
XCOR:DR02,+03060	'	XCOB128	'	BEND:DR02,681	'	B681	'
*____:DR02,+03090	'	DIPB128	'	XCOR:DR02,681	'	XC681	'
*____:DR02,+03100	'	HIP129	'	*____:DR02,681	'	DIP681	'
QF :DR02,+03060	'	QF129	'	*____:DR02,683	'	HIP683	'
				QUAD:DR02,685	'	QF685	'
*____:DR02,+03070	'	CFEQF129	'	QF :DR02,685	'	QF685	'
*____:DR02,+03100	'	DIPB129	'	*____:DR02,685	'	CFE685	'
BEND:DR02,+03100	'	B129	'	*____:DR02,691	'	DIP691	'
*____:DR02,+03010	'	VS130	'	BEND:DR02,691	'	B691	'
BPMO:DR02,+03070	'	BPMQD130	'	*____:DR02,693	'	VS693	'
QD :DR02,+03070	'	QD130	'	BPMO:DR02,695	'	BPM695	'
				QUAD:DR02,695	'	QD695	'
YCOR:DR02,+03040	'	YCOQD130	'	QD :DR02,695	'	QD695	'
				YCOR:DR02,695	'	YC695	'

***** SOUTH DR - GIRDER 7 *****

OLD DATABASE NAME	OLD M.E. NAME	NEW FORMAL NAME	NEW COMMON NAME
BEND:DR02,+04010	B130	BEND:DR02,711	B711
XCOR:DR02,+04010	XCOB130	XCOR:DR02,711	XC711
*_:DR02,+04010	DIPB130	*_:DR02,711	DIP711
*_:DR02,+04010	HIP131	*_:DR02,713	HIP713
QF :DR02,+04010	QF131	QUAD:DR02,715	QF715
		QF :DR02,715	QF715
*_:DR02,+04010	CFEQF131	*_:DR02,715	CFE715
*_:DR02,+04020	DIPB131	*_:DR02,721	DIP721
BEND:DR02,+04020	B131	BEND:DR02,721	B721
BPMO:DR02,+04010	BPMQD132	BPMO:DR02,721	BPM725
QD :DR02,+04010	QD132	QUAD:DR02,725	QD725
		QD :DR02,725	QD725
BEND:DR02,+04030	B132	BEND:DR02,731	B731
XCOR:DR02,+04020	XCOB132	XCOR:DR02,731	XC731
*_:DR02,+04030	DIPB132	*_:DR02,731	DIP731
*_:DR02,+04030	HIP133	*_:DR02,733	HIP733
QF :DR02,+04020	QF133	QUAD:DR02,735	QF735
		QF :DR02,735	QF735
*_:DR02,+04020	CFEQF133	*_:DR02,735	CFE735
*_:DR02,+04040	DIPB133	*_:DR02,741	DIP741
BEND:DR02,+04040	B133	BEND:DR02,741	B741
BPMO:DR02,+04020	BPMQD134	BPMO:DR02,745	BPM745
QD :DR02,+04020	QD134	QUAD:DR02,745	QD745
		QD :DR02,745	QD745
YCOR:DR02,+04010	YCOQD134	YCOR:DR02,745	YC745
BEND:DR02,+04050	B134	BEND:DR02,751	B751
XCOR:DR02,+04030	XCOB134	XCOR:DR02,751	XC751
*_:DR02,+04050	DIPB134	*_:DR02,751	DIP751
*_:DR02,+04050	HIP135	*_:DR02,753	HIP753
QF :DR02,+04030	QF135	QUAD:DR02,755	QF755
		QF :DR02,755	QF755
*_:DR02,+04030	CFEQF135	*_:DR02,755	CFE755
*_:DR02,+04060	DIPB135	*_:DR02,761	DIP761
BEND:DR02,+04060	B135	BEND:DR02,761	B761
BPMO:DR02,+04030	BPMQD136	BPMO:DR02,765	BPM765
QD :DR02,+04030	QD136	QUAD:DR02,765	QD765
		QD :DR02,765	QD765
BEND:DR02,+04070	B136	BEND:DR02,771	B771
XCOR:DR02,+04040	XCOB136	XCOR:DR02,771	XC771
*_:DR02,+04070	DIPB136	*_:DR02,771	DIP771
*_:DR02,+04070	HIP137	*_:DR02,773	HIP773
QF :DR02,+04040	QF137	QUAD:DR02,775	QF775
		QF :DR02,775	QF775
*_:DR02,+04040	CFEQF137	*_:DR02,775	CFE775
*_:DR02,+04080	DIPB137	*_:DR02,781	DIP781
BEND:DR02,+04080	B137	BEND:DR02,781	B781
BPMO:DR02,+04040	BPMQD138	BPMO:DR02,785	BPM785
QD :DR02,+04040	QD138	QUAD:DR02,785	QD785
		QD :DR02,785	QD785

YCOR:DR02,+04020	' YCOQD138 '	YCOR:DR02,785	' YC785 '
BEND:DR02,+04090	' B138 '	BEND:DR02,791	' B791 '
XCOR:DR02,+04050	' XCOB138 '	XCOR:DR02,791	' XC791 '
*____:DR02,+04090	' DIPB138 '	*____:DR02,791	' DIP791 '
QF :DR02,+04050	' QFM139 '	QUAD:DR02,795	' QFM795 '
		QF :DR02,795	' QFM795 '
*____:DR02,+04010	' CFEQFM139 '	*____:DR02,795	' CFE795 '

***** SOUTH DR - GIRDER 8 *****

OLD DATABASE NAME	OLD M.E. NAME	NEW FORMAL NAME	NEW COMMON NAME
RFCW:DR02,+04010	' RFC139 '	*____:DR02,811	' RFC811 '
*____:DR02,+04010	' VGRFC139 '	*____:DR02,813	' VG813 '
*____:DR02,+04060	' CFESD139 '	*____:DR02,821	' CFE821 '
SEXT:DR02,+04010	' SD139 '	SEXT:DR02,821	' SD821 '
QD :DR02,+04050	' QDM139 '	QUAD:DR02,825	' QDM825 '
		QD :DR02,825	' QDM825 '
BPMO:DR02,+04050	' BPMQDM139 '	BPMO:DR02,825	' BPM825 '
BEND:DR02,+04100	' B139 '	BEND:DR02,841	' B841 '
XCOR:DR02,+04060	' XCOB139 '	XCOR:DR02,841	' XC841 '
*____:DR02,+04100	' DIPB139 '	*____:DR02,841	' DIP841 '
QD :DR02,+04060	' QDI100B'	QUAD:DR02,855	' QDI855 '
		QD :DR02,855	' QDI855 '
YCOR:DR02,+04030	' YCOQDI100B'	YCOR:DR02,855	' YC855 '
*____:DR02,+04070	' CFEQDI100B'	*____:DR02,855	' CFE855 '
BPMO:DR02,+04060	' BPMQFI100B'	BPMO:DR02,865	' BPM865 '
QF :DR02,+04060	' QFI100B'	QUAD:DR02,865	' QFI865 '
		QF :DR02,865	' QFI865 '
XCOR:DR02,+04070	' XCOQFI100B'	XCOR:DR02,865	' XC865 '