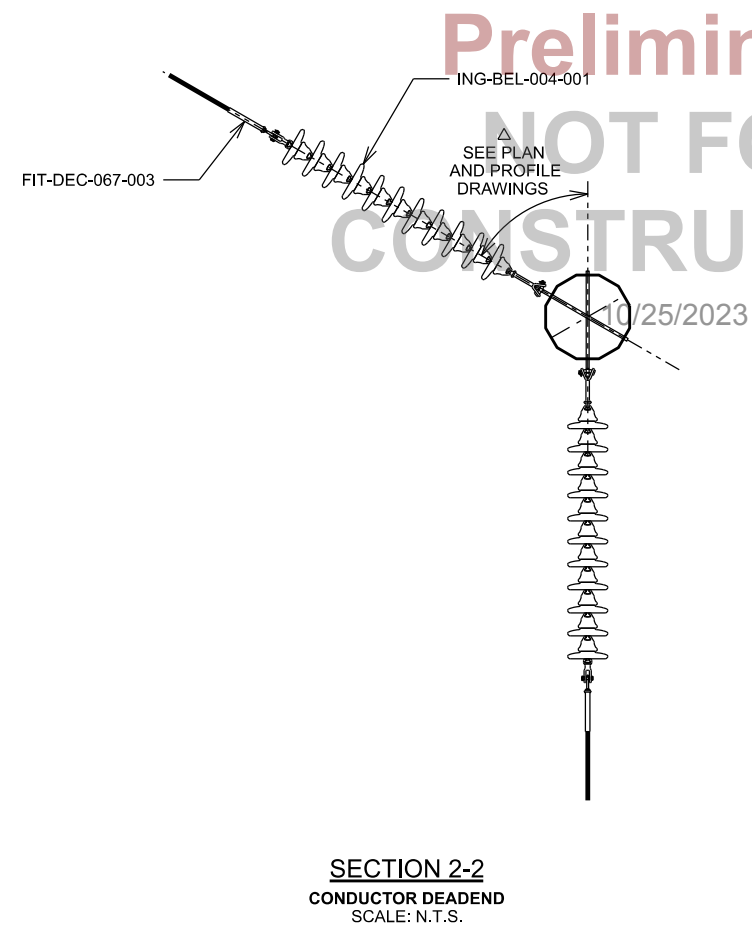
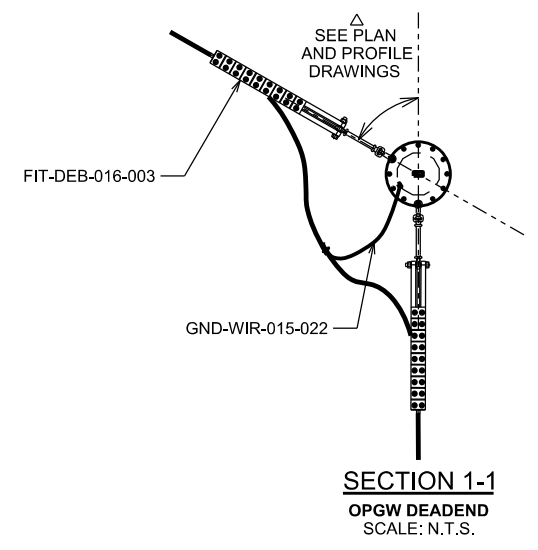
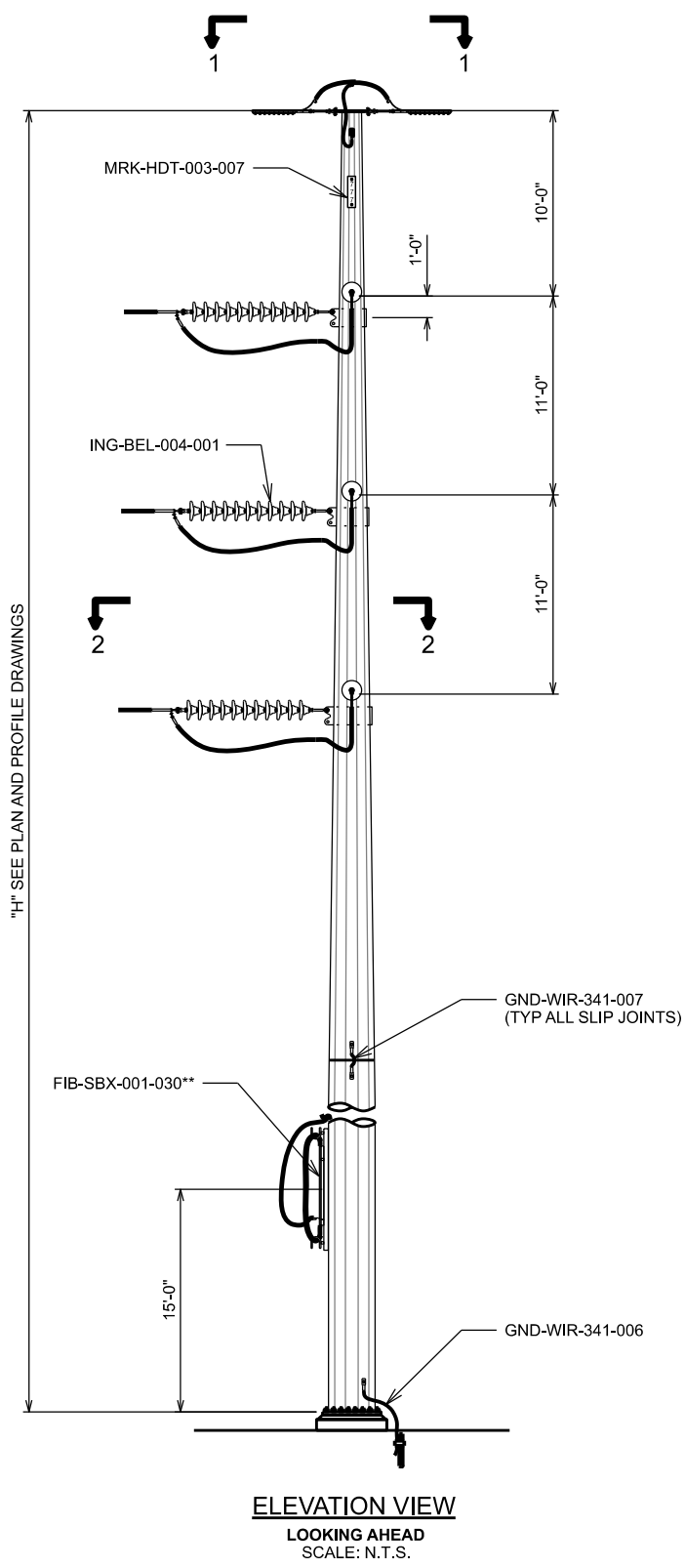


Attachment E: Transmission Line Structure Details

SYDABGZ1		
STR #	ANGLE (Δ)	SPLICE BOX
6683-1-DE	136	X
6683-43-DE	90	X
6683-50-DE	90	X
6683-59-DE	90	X
6683-60-DE	90	X

ASSEMBLY STR SYDABGZ1-6683 FOR STEEL POLE STL T1057002-PST26167 LD T105C002	
QTY	SUBASSEMBLIES
1**	FIB-SBX-001-030
2	FIT-DEB-016-003
6	FIT-DEC-067-003
2	GND-WIR-015-022
1	GND-WIR-341-006
2*	GND-WIR-341-007
6	ING-BEL-004-001
1	MRK-HDT-003-007

* SEE NOTE 2
** SEE NOTE 3



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NOTE:
1. SEE SUBASSEMBLY DRAWING INDEX FOR PROJECT SPECIFIC MATERIAL.
2. ADJUST QUANTITY BASED ON NUMBER OF SLIP JOINTS.
3. SEE PLAN AND PROFILE DRAWINGS FOR OPGW SPLICE BOX LOCATIONS.

DRAWING REFERENCE

PLAN & PROFILE	T105G001
GEOTECH REPORT	T105V001
STEEL & ANCHOR BOLT DESIGN CALC'S	T105V002
STEEL DETAILS	T1057002
FOUNDATION DETAILS	T1059001
ANCHOR BOLT DETAILS	T1059002
LOAD & DESIGN DRAWING	T105C002
DAMPER DRAWINGS	T105W001 & T105W002
SAG CHARTS	T105A001, T105A002 & T105A003
SUBASSEMBLY INDEX	T105X001

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CIRCUIT 6683 **115 kV**
STRUCTURE DRAWING – DEADEND – STEEL
VERTICAL, DEF. ANGLE <90 DEG.

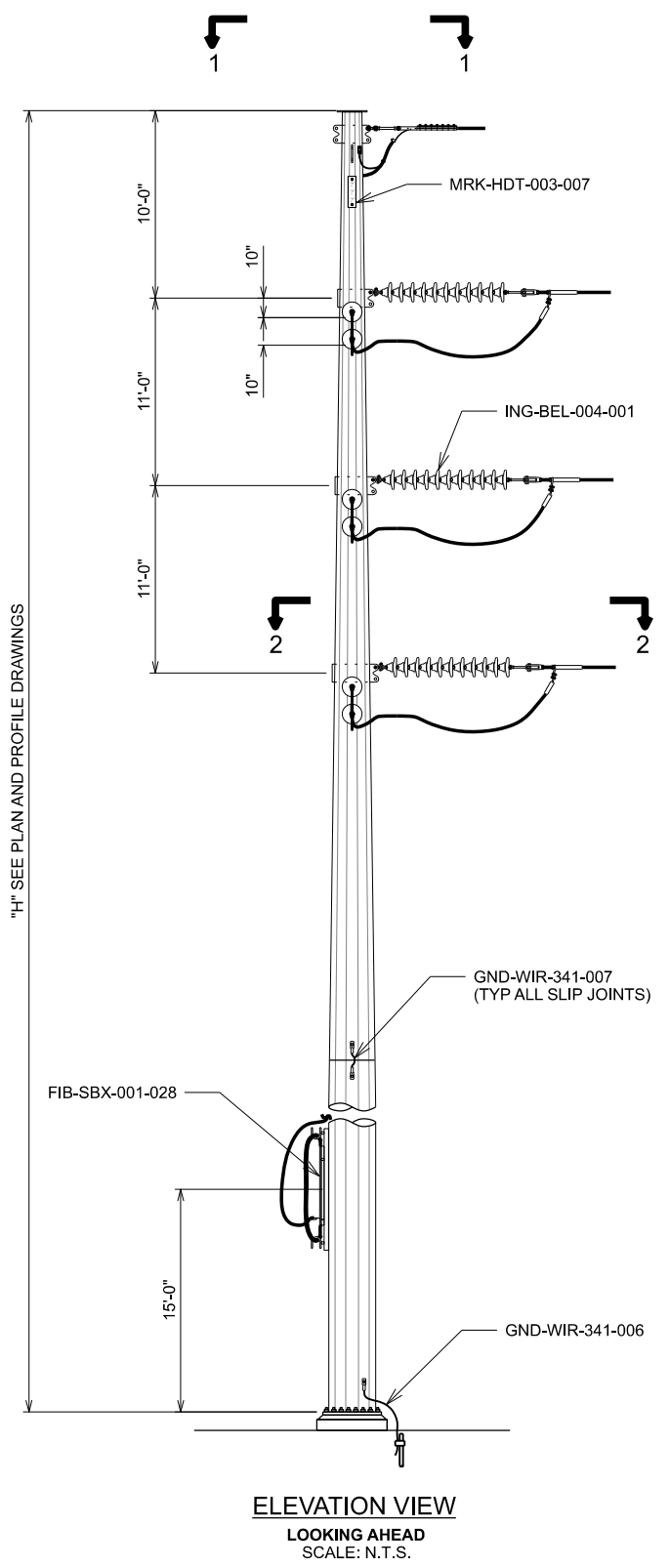
SYDABGZ1-1 SCALE: NONE REV: 0

REV	DATE	WBS 4	REVISION DESCRIPTION
0		A.0000402.012.001.001	IFC - 6683 MAJOR LINE REBUILD

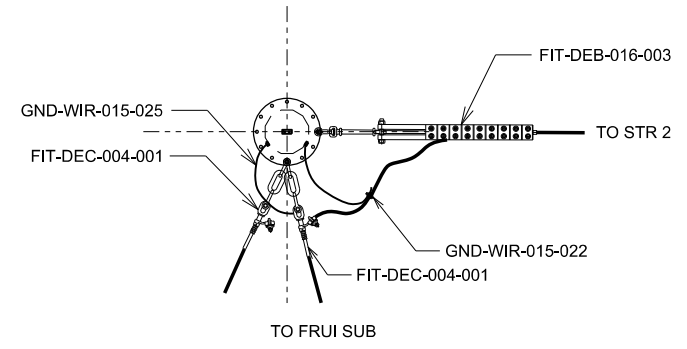
SYDABGZ1-1.DGN 9/15/2023 12:59:42 PM

ASSEMBLY STR SYDABGZ2-6936 FOR STEEL POLE STL T1057002-PST26155 LD T105C007	
QTY	SUBASSEMBLIES
1	FIT-DEB-016-003
2	FIT-DEC-004-001
6	FIT-DEC-067-003
3	FIT-DEC-085-002
1	FIT-SBX-001-030
1	GND-WIR-015-022
1	GND-WIR-015-025
1	GND-WIR-341-006
1	GND-WIR-341-007
9	ING-BEL-004-001
1	MRK-HDT-003-007

* SEE NOTE 2

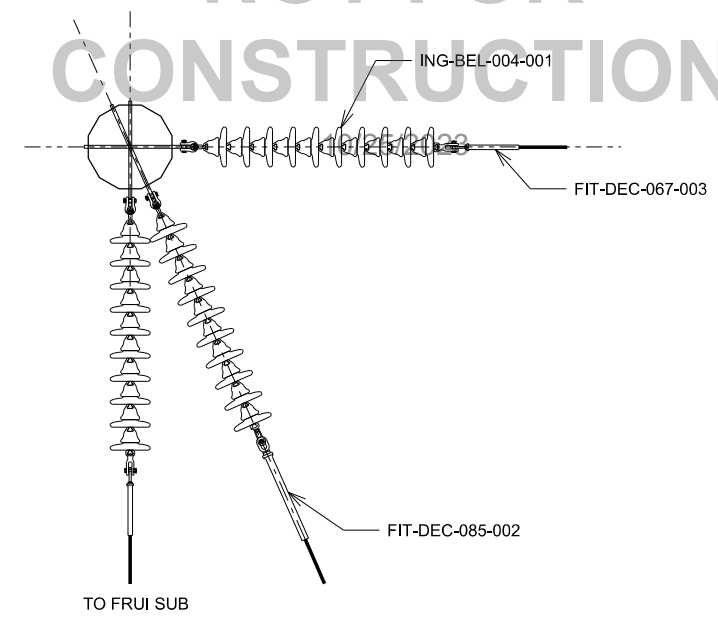


ELEVATION VIEW
LOOKING AHEAD
SCALE: N.T.S.



SECTION 1-1
STATIC DEADEND
SCALE: N.T.S.
NOTE: TWO (2) VANGS FOR SW INTO SUB

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NOT FOR
CONSTRUCTION



SECTION 2-2
CONDUCTOR DEADEND
SCALE: N.T.S.

NOTE:
1. SEE SUBASSEMBLY DRAWING INDEX FOR PROJECT SPECIFIC MATERIAL.
2. ADJUST QUANTITY BASED ON NUMBER OF SLIP JOINTS.

DRAWING REFERENCE

PLAN & PROFILE	T105G001
GEOTECH REPORT	T105V001
STEEL & ANCHOR BOLT DESIGN CALC'S	T105V002
STEEL DETAILS	T1057002
FOUNDATION DETAILS	T1059001
ANCHOR BOLT DETAILS	T1059002
LOAD & DESIGN DRAWING	T105C007
DAMPER DRAWINGS	T105W001 & T105W002
SAG CHARTS	T105A001, T105A002, & T105A003
SUBASSEMBLY INDEX	T105X001

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CIRCUIT 6683 **115 kV**
STRUCTURE DRAWING – DEADEND – STEEL
VERTICAL, DEF. ANGLE >90 DEG.

	SYDABGZ2-1	SCALE NONE	REV 0

REV	DATE	WBS 4	REVISION DESCRIPTION
0		A.0000402.012.001.001	IFC - 6683 MAJOR LINE REBUILD

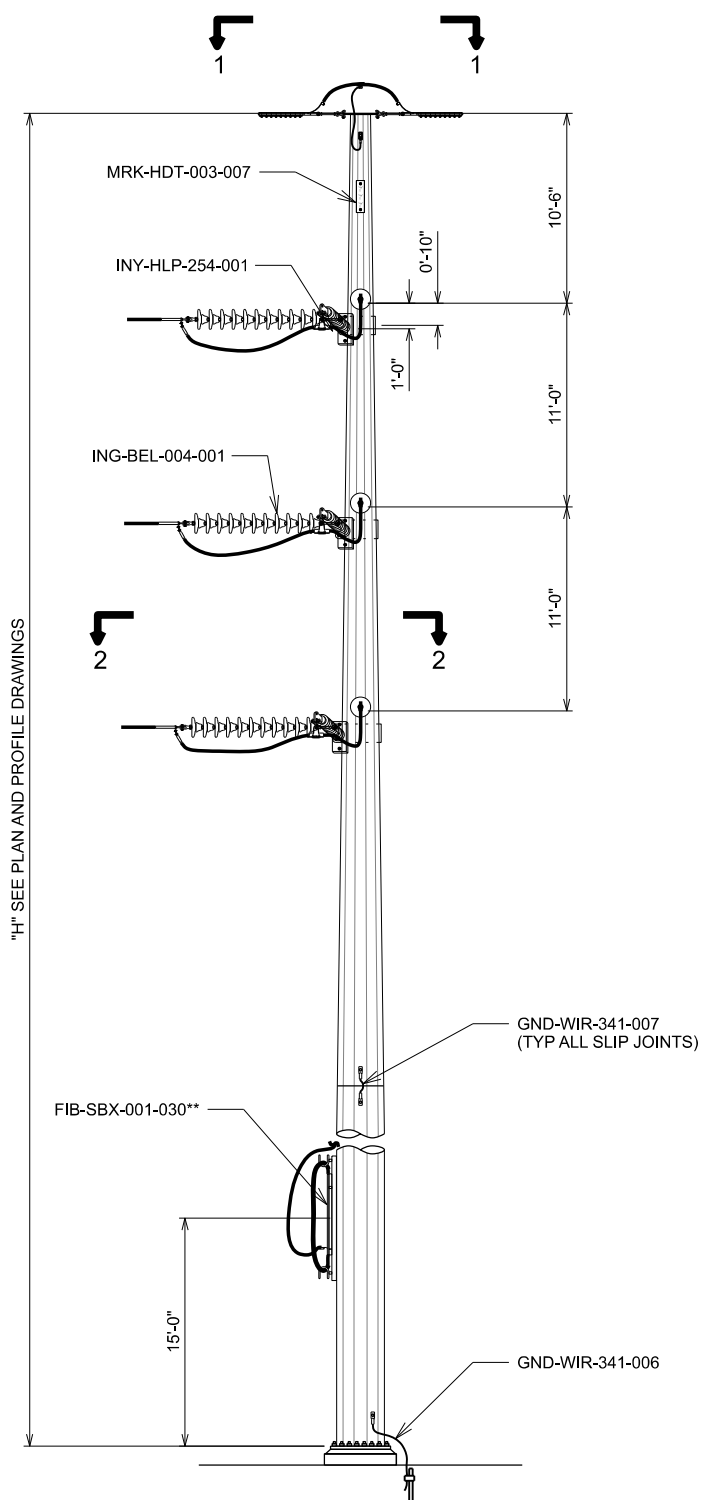
SYDABLZ4-1.DGN 4/2/2020 10:47:33 AM

SYDABLZ1		
STR #	ANGLE (Δ)	SPLICE BOX
6683-2-DE	-45	X
6683-11-DE	-39	X
6683-24-DE	71	X
6683-55-DE	-56	X

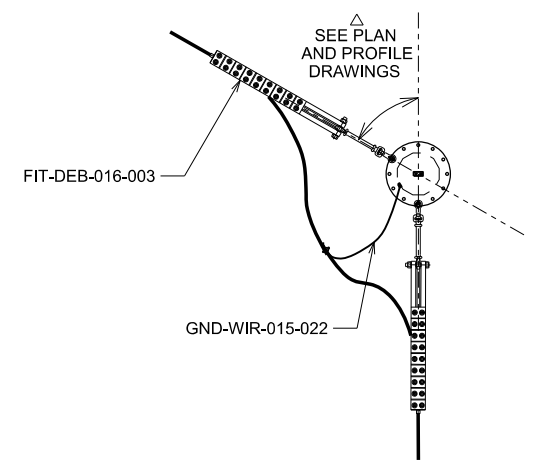
ASSEMBLY
STR SYDABLZ1-6683
FOR STEEL POLE
STL T1057002-PST26168
STL T1057002-PST26169
STL T1057002-PST26172
STL T1057002-PST26174
LD T105C001

QTY	SUBASSEMBLIES
1**	FIB-SBX-001-030
3	FIT-CGS-007-002
2	FIT-DEB-016-003
6	FIT-DEC-067-003
2	GND-WIR-015-022
1	GND-WIR-341-006
2*	GND-WIR-341-007
6	ING-BEL-004-001
3	INY-HLP-254-001
1	MRK-HDT-003-007

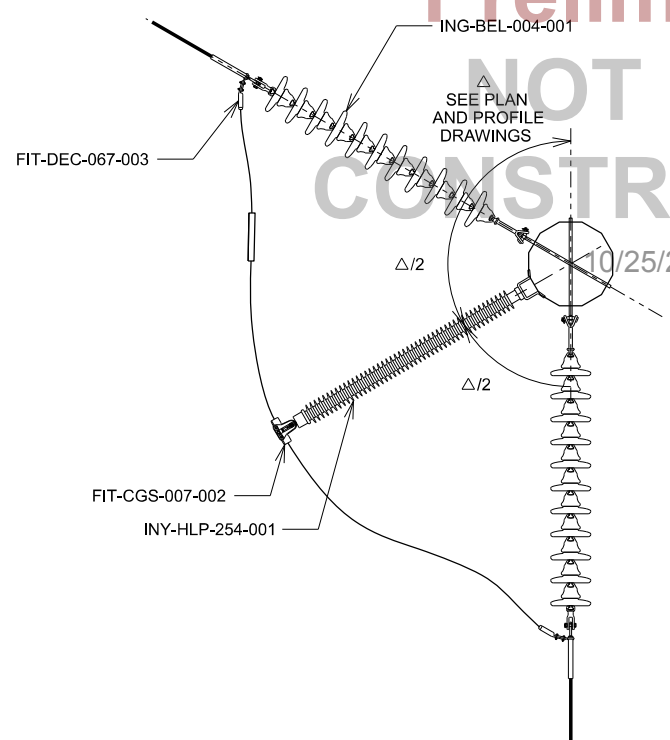
* SEE NOTE 2
** SEE NOTE 3



ELEVATION VIEW
LOOKING AHEAD
SCALE: N.T.S.



SECTION 1-1
OPGW DEADEND
SCALE: N.T.S.



SECTION 2-2
CONDUCTOR DEADEND
SCALE: N.T.S.

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NOT FOR
CONSTRUCTION

NOTE:
1. SEE SUBASSEMBLY DRAWING INDEX FOR PROJECT SPECIFIC MATERIAL.
2. ADJUST QUANTITY BASED ON NUMBER OF SLIP JOINTS.
3. SEE PLAN AND PROFILE DRAWINGS FOR OPGW SPLICE BOX LOCATIONS.

DRAWING REFERENCE

PLAN & PROFILE	T105G001
GEOTECH REPORT	T105V001
STEEL & ANCHOR BOLT DESIGN CALC'S	T105V002
STEEL DETAILS	T1057002
FOUNDATION DETAILS	T1059001
ANCHOR BOLT DETAILS	T1059002
LOAD & DESIGN DRAWING	T105C001
DAMPER DRAWINGS	T105W001 & T105W002
SAG CHARTS	T105A001, T105A002 & T105A003
SUBASSEMBLY INDEX	T105X001

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CIRCUIT 6683 **115 kV**
STRUCTURE DRAWING – DEADEND – STEEL
VERTICAL W/POST JUMPERS, DEF. ANGLE >90 DEG.

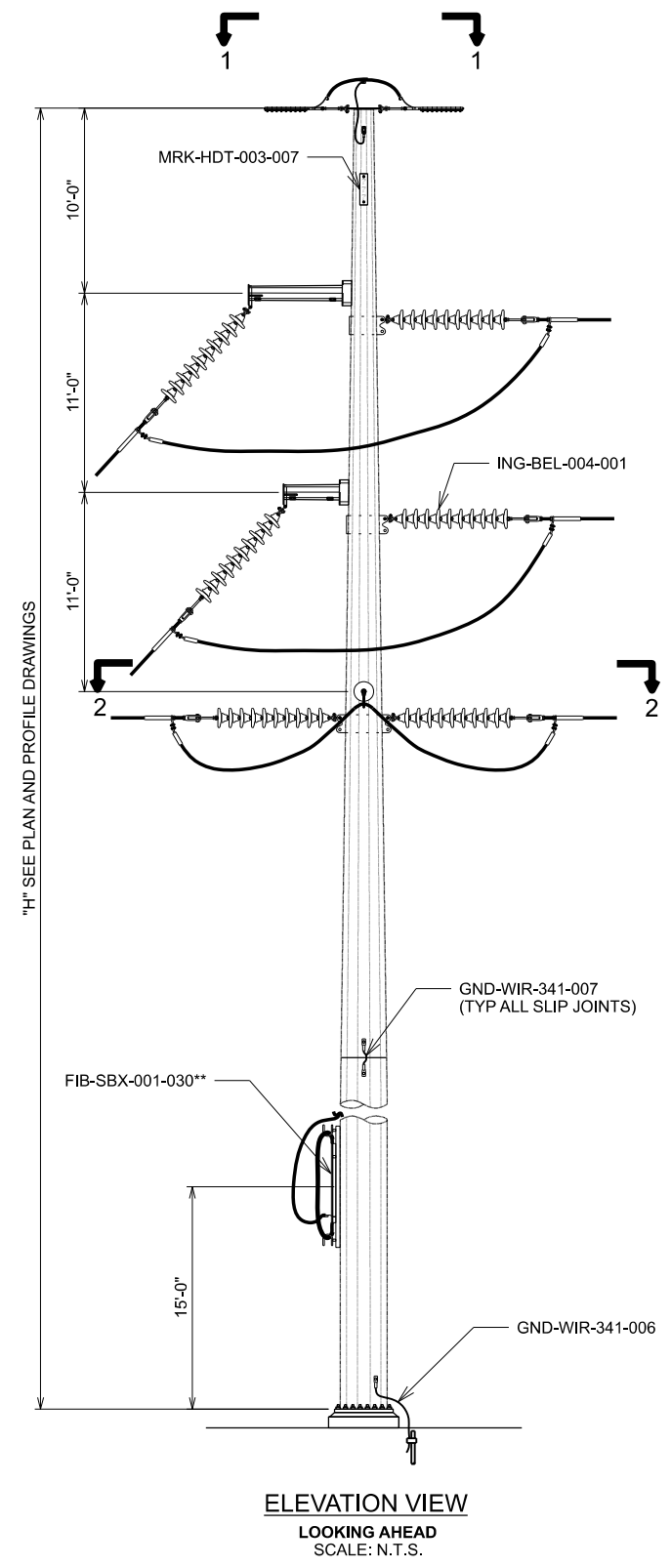
SYDABLZ1-1 SCALE: NONE REV: 0

REV	DATE	WBS 4	REVISION DESCRIPTION
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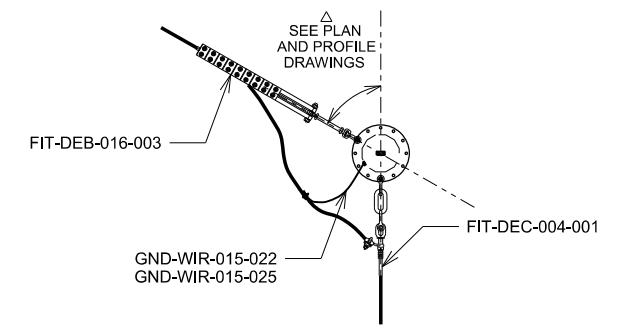
SYDABLZ1-1.DGN 9/15/2022 11:18:26 PM

QTY	SUBASSEMBLIES
1**	FIB-SBX-001-030
1	FIT-CGS-007-002
1	FIT-DEB-016-003
1	FIT-DEC-004-001
6	FIT-DEC-067-003
1	GND-WIR-015-022
1	GND-WIR-015-025
1	GND-WIR-341-006
2*	GND-WIR-341-007
6	ING-BEL-004-001
1	INY-HLP-254-001
1	MRK-HDT-003-007

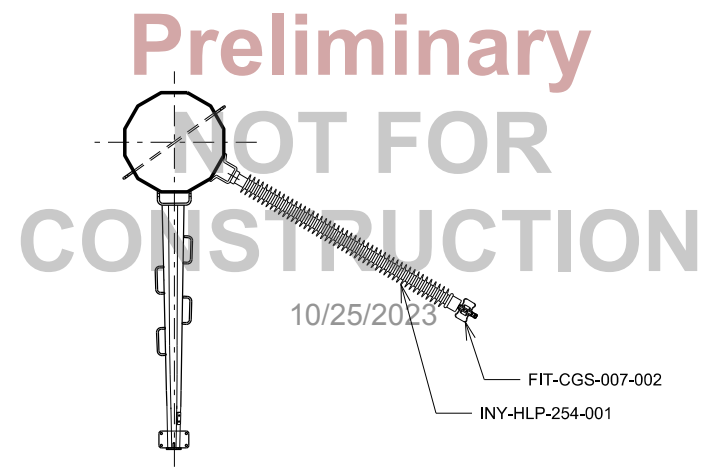
* SEE NOTE 2
** SEE NOTE 3



ELEVATION VIEW
LOOKING AHEAD
SCALE: N.T.S.



SECTION 1-1
SW & OPGW DEADEND
SCALE: N.T.S.



SECTION 2-2
CONDUCTOR DEADEND
SCALE: N.T.S.

NOTE:
1. SEE SUBASSEMBLY DRAWING INDEX FOR PROJECT SPECIFIC MATERIAL.
2. ADJUST QUANTITY BASED ON NUMBER OF SLIP JOINTS.
3. SEE PLAN AND PROFILE DRAWINGS FOR OPGW SPLICE BOX LOCATIONS.

DRAWING REFERENCE

PLAN & PROFILE	T105G001
GEOTECH REPORT	T105V001
STEEL & ANCHOR BOLT DESIGN CALC'S	T105V002
STEEL DETAILS	T1057002
FOUNDATION DETAILS	T1059001
ANCHOR BOLT DETAILS	T1059002
LOAD & DESIGN DRAWING	T105C009
DAMPER DRAWINGS	T105W001 & T105W002
SAG CHARTS	T105A001, T105A002, & T105A003
SUBASSEMBLY INDEX	T105X001

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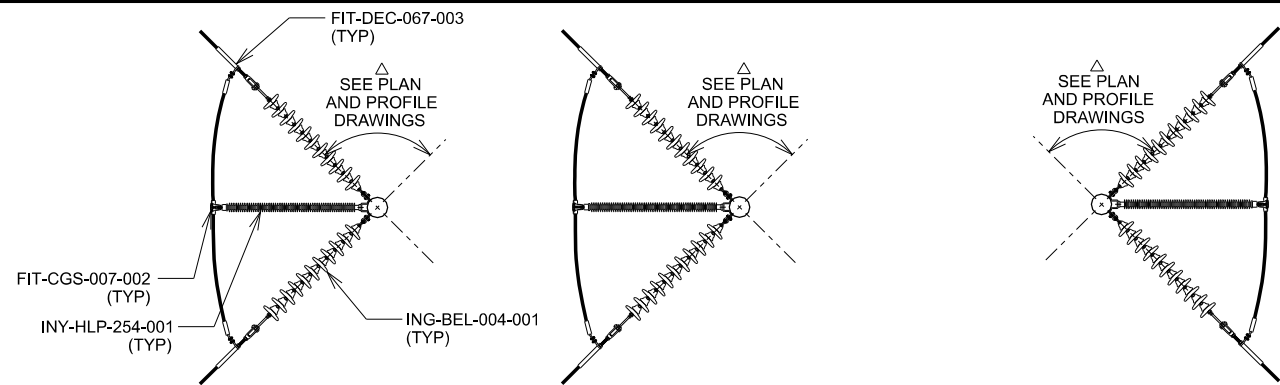
THIS MAP/DRAWING IS A TOOL TO ASSIST EMPLOYEES IN THE PERFORMANCE OF THEIR JOBS. YOUR PERSONAL SAFETY IS PROVIDED FOR BY USING SAFETY PRACTICES, PROCEDURES AND EQUIPMENT AS DESCRIBED IN THE SAFETY TRAINING PROGRAMS, MANUALS AND SPARS.
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CIRCUIT 6683 **115 kV**
STRUCTURE DRAWING – DEADEND – STEEL
VERTICAL, DAVIT ARMS

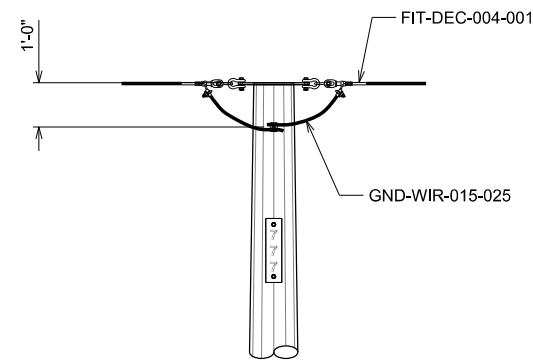
SYDABSZ1-1 SCALE: NONE REV: 0

REV	DATE	WBS 4	REVISION DESCRIPTION
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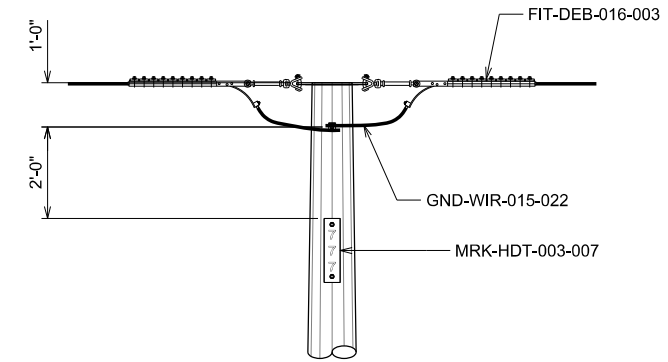
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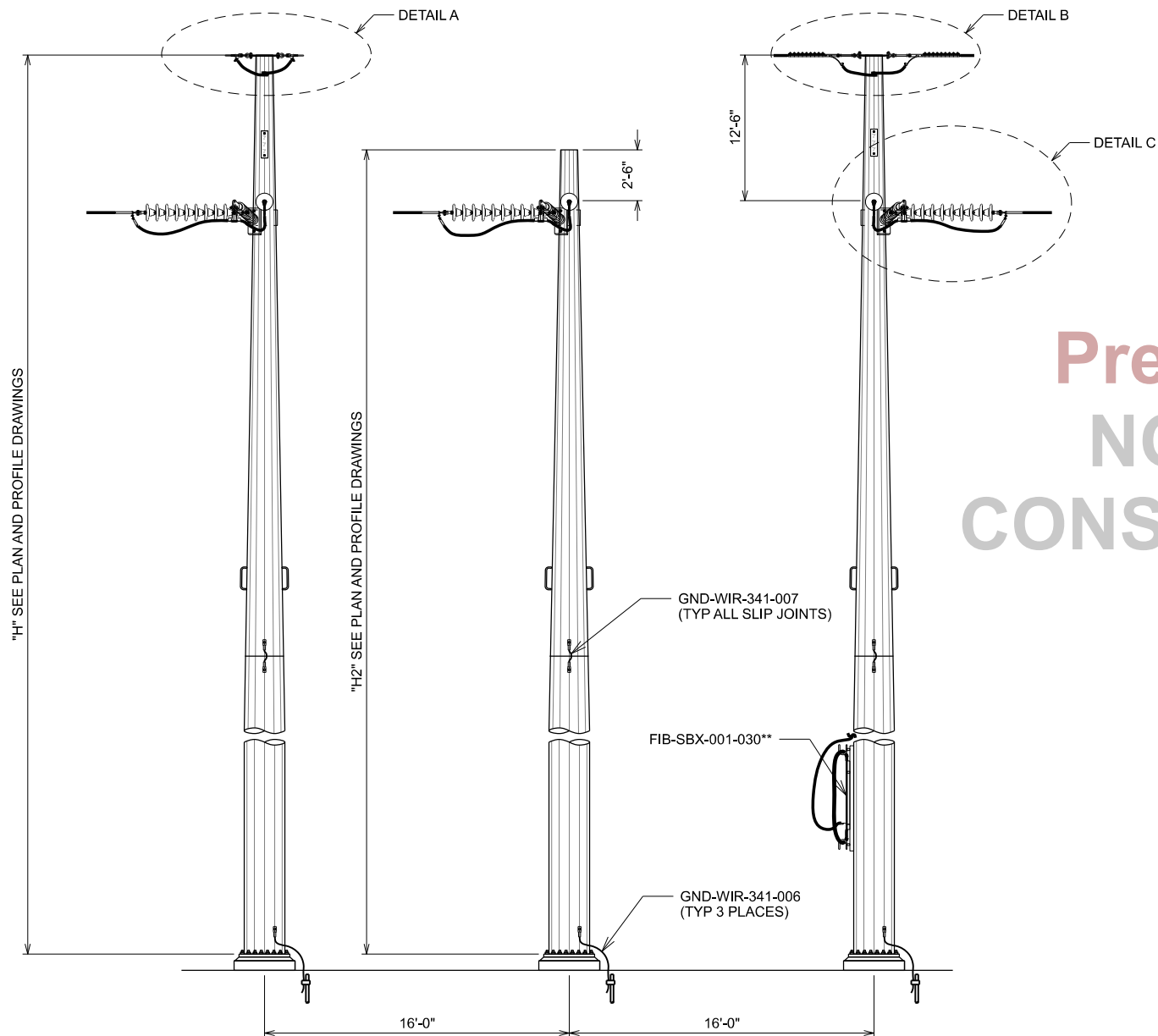
PLAN VIEW
SCALE: N.T.S.



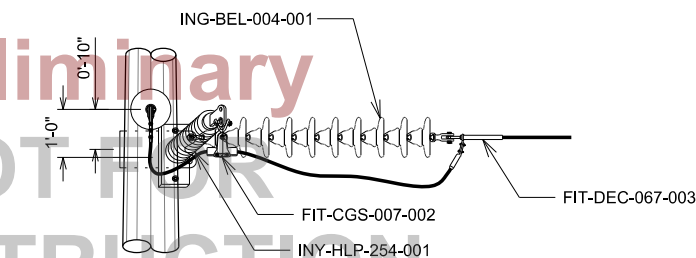
DETAIL A
STATIC DEADEND
SCALE: N.T.S.



DETAIL B
OPGW DEADEND
SCALE: N.T.S.



ELEVATION VIEW
LOOKING AHEAD
SCALE: N.T.S.



DETAIL C
CONDUCTOR DEADEND
SCALE: N.T.S.

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10/25/2023

ASSEMBLY
STR SYDCALZ1-6683
FOR STEEL POLE
STL T1057002-PST26162
STL T1057002-PST26170
STL T1057002-PST26173
LD T105C006

QTY	SUBASSEMBLIES
1**	FBX-SBX-001-030
3	FIT-CGS-007-002
2	FIT-DEB-016-003
2	FIT-DEC-004-001
6	FIT-DEC-067-003
2	GND-WIR-015-022
2	GND-WIR-015-025
3	GND-WIR-341-006
6*	GND-WIR-341-007
6	ING-BEL-004-001
3	INY-HLP-254-001
1	MRK-HDT-003-007

* SEE NOTE 2
** SEE NOTE 4

SYDCALZ1		
STR #	ANGLE (Δ)	SPLICE BOX
6683-34-DE	0	X
6683-35-DE	0	X
6683-36-DE	0	X

- NOTE:**
- SEE SUBASSEMBLY DRAWING INDEX FOR PROJECT SPECIFIC MATERIAL.
 - ADJUST QUANTITY BASED ON NUMBER OF SLIP JOINTS.
 - REFER TO PHASING DIAGRAM FOR LOCATION OF OPGW.
 - SEE PLAN AND PROFILE DRAWINGS FOR OPGW SPLICE BOX LOCATIONS.

DRAWING REFERENCE

PLAN & PROFILE	T105G001
STEEL & ANCHOR BOLT DESIGN CALC'S	T105V002
GEOTECH REPORT	T105V001
STEEL DETAILS	T1057002
FOUNDATION DETAILS	T1059001
ANCHOR BOLT DETAILS	T1059002
LOAD & DESIGN DRAWING	T105C006
DAMPER DRAWINGS	T105W001 & T105W002
SAG CHARTS	T105A001, T105A002 & T105A003
SUBASSEMBLY INDEX	T105X001

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CIRCUIT 6683 **115 kV**
STRUCTURE DRAWING – DEADEND – STEEL
SINGLE CIRCUIT, HORIZONTAL, W/ POST JUMPERS

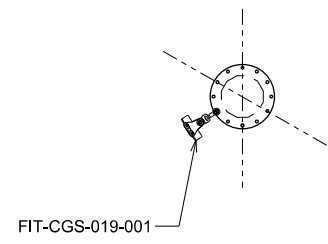
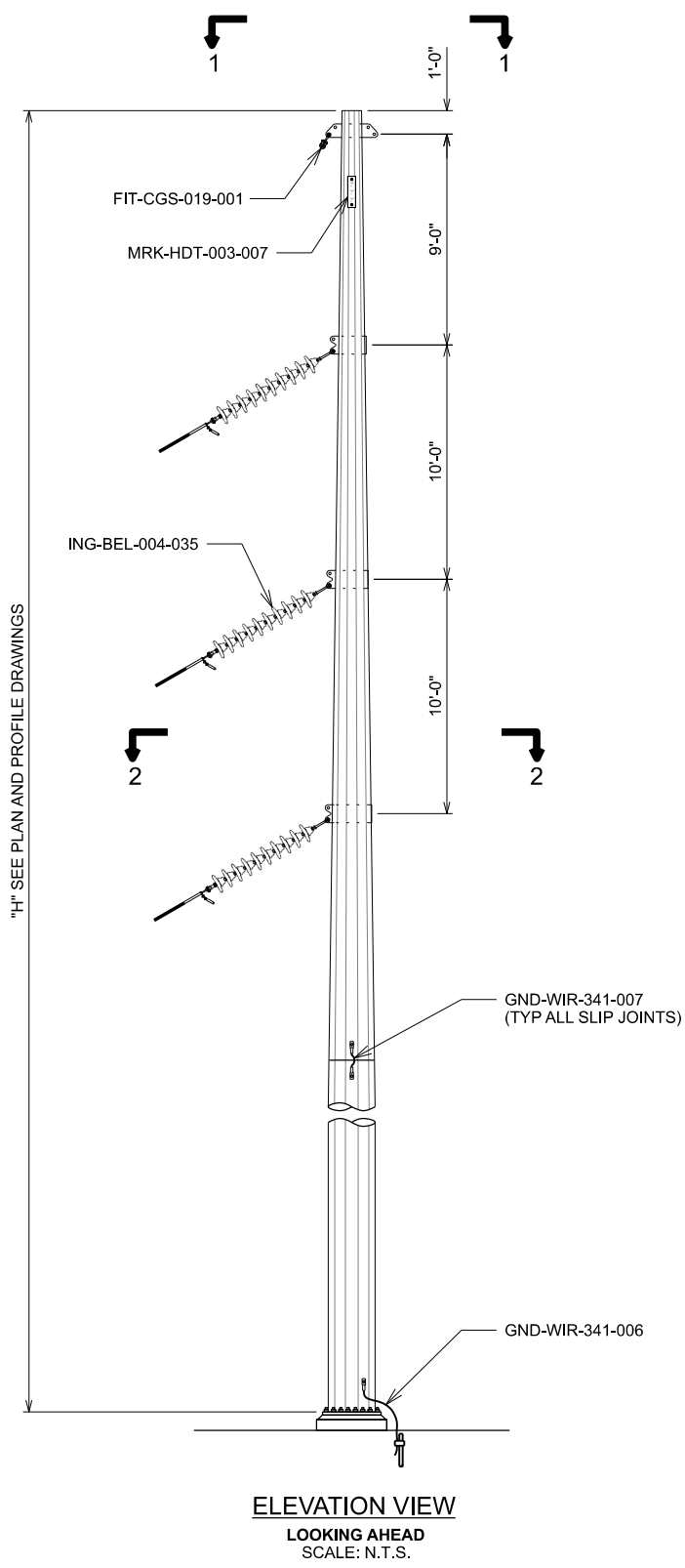
SYDCALZ1-1 SCALE: NONE REV: 0

REV	DATE	WBS 4	REVISION DESCRIPTION
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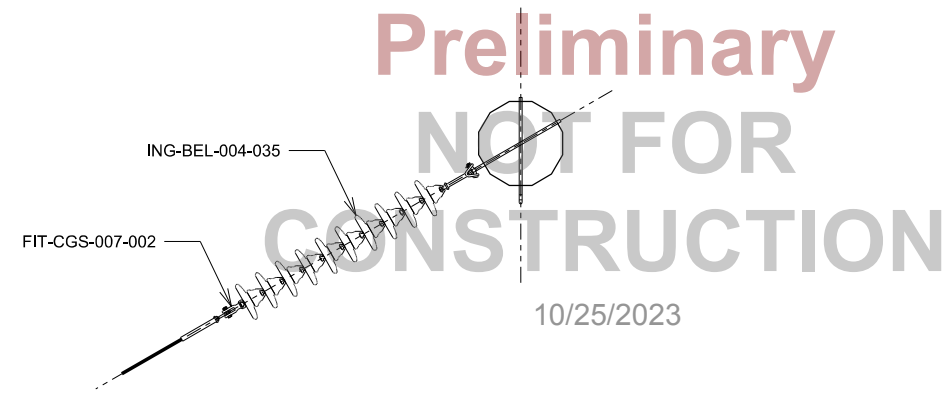
SYDCALZ1-1.DGN 9/16/2022 9:54:41 AM

ASSEMBLY STR SYSABGZ1-6683 FOR STEEL POLE STL T0157001-PST26994 LD T105C008	
QTY	SUBASSEMBLIES
1	FIT-CGS-019-001
3	FIT-CGS-007-002
1	GND-WIR-015-022
1	GND-WIR-341-006
2*	GND-WIR-341-007
3	ING-BEL-004-035
1	MRK-HDT-003-007

* SEE NOTE 2



SECTION 1-1
OPGW DEADEND
SCALE: N.T.S.



SECTION 2-2
CONDUCTOR DEADEND
SCALE: N.T.S.

NOTE:
1. SEE SUBASSEMBLY DRAWING INDEX FOR PROJECT SPECIFIC MATERIAL.
2. ADJUST QUANTITY BASED ON NUMBER OF SLIP JOINTS.

DRAWING REFERENCE

PLAN & PROFILE	T105G001
GEOTECH REPORT	T105V001
STEEL & ANCHOR BOLT DESIGN CALC'S	T105V002
STEEL DETAILS	T1057002
FOUNDATION DETAILS	T1059001
ANCHOR BOLT DETAILS	T1059002
LOAD & DESIGN DRAWING	T105C008
DAMPER DRAWINGS	T105W001 & T105W002
SAG CHARTS	T105A001, T105A002 & T105A003
SUBASSEMBLY INDEX	T105X001

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CIRCUIT 6683 **115 kV**
STRUCTURE DRAWING - ANGLE - STEEL
VERTICAL, DEF. ANGLE <90 DEG.

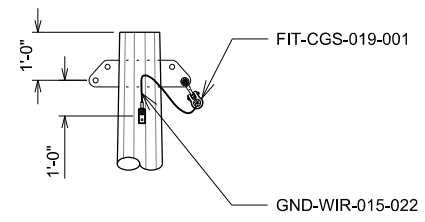
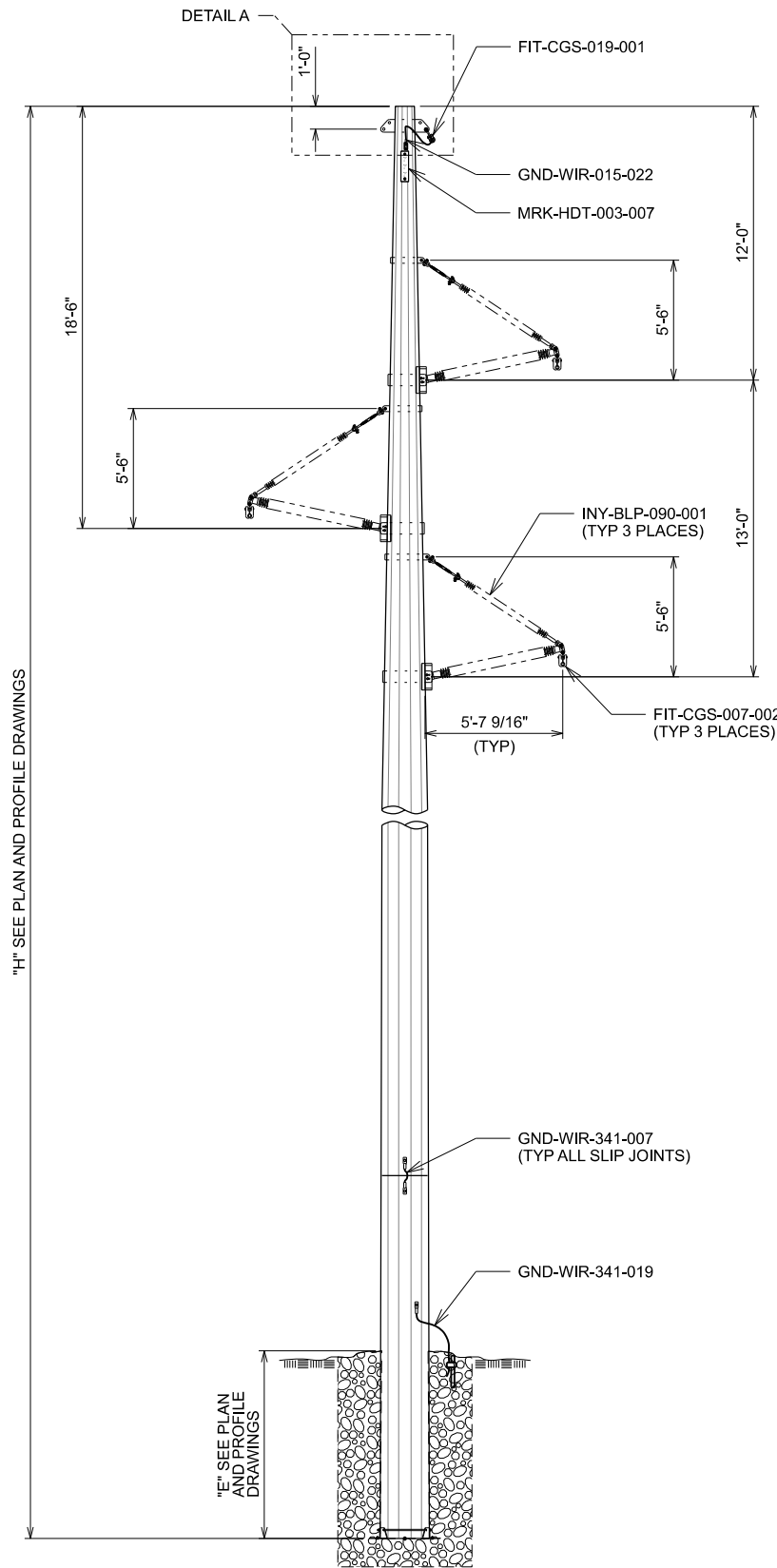
SYSABGZ1-1 SCALE: NONE REV: 0

REV	DATE	WBS 4	REVISION DESCRIPTION
0		A.0000402.012.001.001	IFC - 6683 MAJOR LINE REBUILD

SYSABGZ1-1.DGN 4/2/2020 10:47:33 AM

ASSEMBLY STR SYSQCBZ1-6683 FOR STEEL POLE	
STL T1057001-PST26155	
STL T1057001-PST26156	
STL T1057001-PST26157	
STL T1057001-PST26158	
STL T1057001-PST26159	
STL T1057001-PST26160	
STL T1057001-PST26161	
STL T1057001-PST26163	
STL T1057001-PST26164	
LD T105C003	
QTY	SUBASSEMBLIES
3	FIT-CGS-007-002
1	FIT-CGS-019-001
1	GND-WIR-015-022
2*	GND-WIR-341-007
1	GND-WIR-341-019
3	INY-BLP-090-001
1	MRK-HDT-003-007

* SEE NOTE 2



DETAILA
OPGW
SCALE: N.T.S.

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NOTE:

- SEE SUBASSEMBLY DRAWING INDEX FOR PROJECT SPECIFIC MATERIAL.
- ADJUST QUANTITY BASED ON NUMBER OF SLIP JOINTS.

DRAWING REFERENCE

PLAN & PROFILE	T105G001
GEOTECH REPORT	T105V001
STEEL DETAILS	T1057001
FOUNDATION DETAILS	T1059001
LOAD & DESIGN DRAWING	T105C003
DAMPER DRAWINGS	T105W001 & T105W002
SAG CHARTS	T105A001, T105A002 & T105A003
SUBASSEMBLY INDEX	T105X001

ELEVATION VIEW
LOOKING AHEAD
SCALE: N.T.S.

"H" SEE PLAN AND PROFILE DRAWINGS

"E" SEE PLAN AND PROFILE DRAWINGS

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CIRCUIT 6683 **115 kV**
STRUCTURE DRAWING - TANGENT - STEEL - S.C. - SINGLE POLE
DELTA BRACED LINE POST, DIRECT EMBED

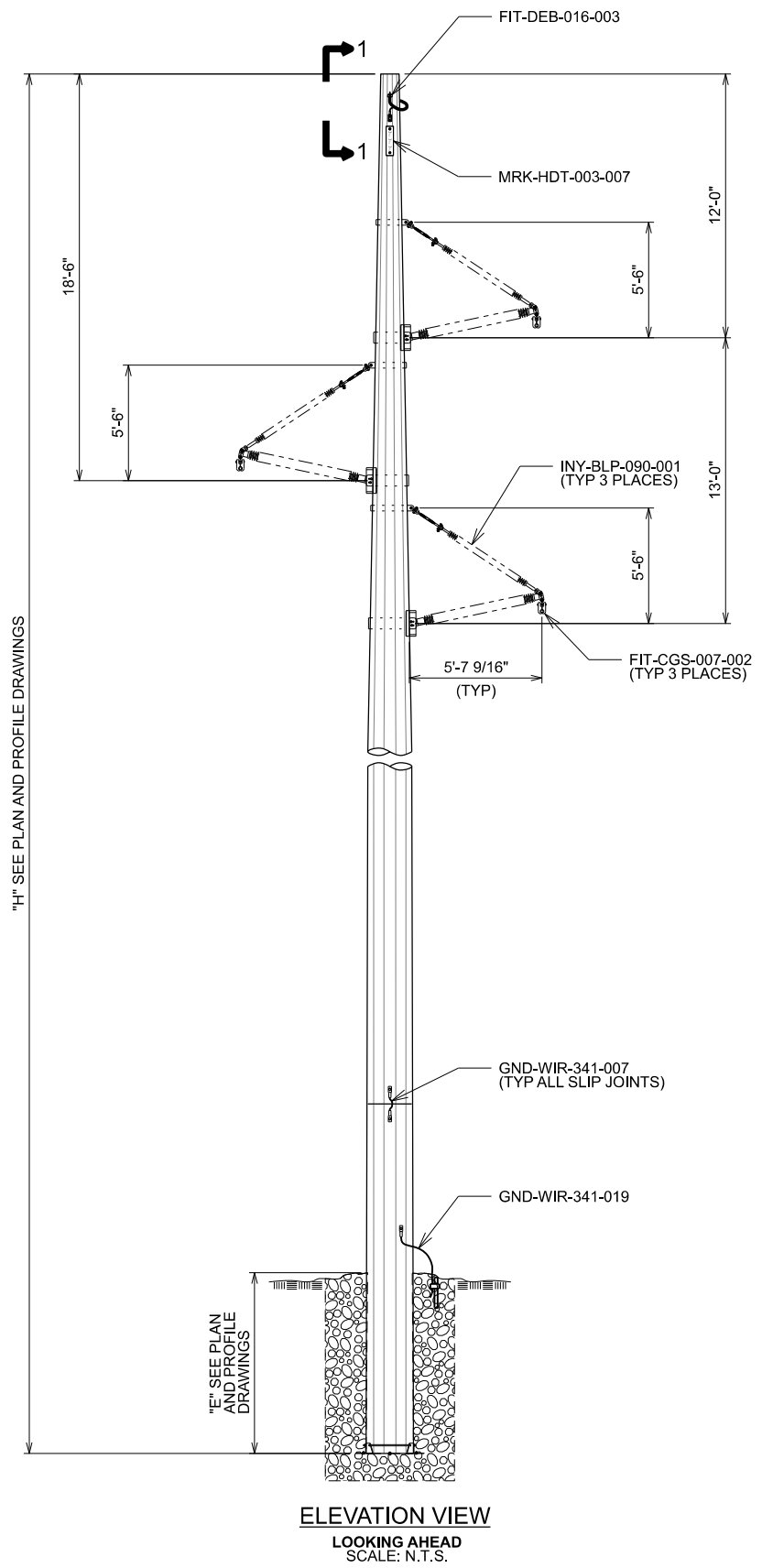
SYSQCBZ1-1 SCALE: NONE REV: 0

REV	DATE	WBS 4	REVISION DESCRIPTION
0		A.0000402.012.001.001	IFC - 6683 MAJOR LINE REBUILD

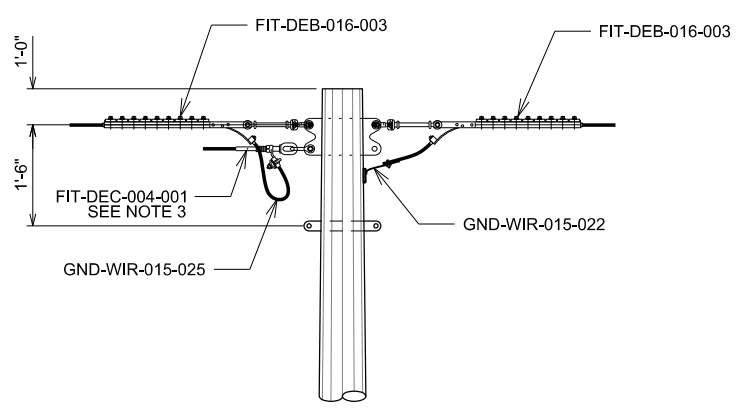
SYSQCBZ1-1.DGN 9/15/2023 1:45:35 PM

ASSEMBLY STR SYSQCBZ2-6683 FOR STEEL POLE STL T1057001-PST26165 STL T1057001-PST26166 LD T105C004	
QTY	SUBASSEMBLIES
3	FIT-CGS-007-002
2	FIT-DEB-016-003
1	FIT-DEC-004-001
2	GND-WIR-015-022
1	GND-WIR-015-025
2*	GND-WIR-341-007
1	GND-WIR-341-019
3	INY-BLP-090-001
1	MRK-HDT-003-007

* SEE NOTE 2



ELEVATION VIEW
LOOKING AHEAD
SCALE: N.T.S.



SECTION 1-1
SHIELDWIRE DEADEND
SCALE: N.T.S.

Preliminary
NOT FOR
CONSTRUCTION

10/25/2023

NOTE:

- SEE SUBASSEMBLY DRAWING INDEX FOR PROJECT SPECIFIC MATERIAL.
- ADJUST QUANTITY BASED ON NUMBER OF SLIP JOINTS.
- FIT-DEC-004-001 TO BE ON AHEAD SPAN FOR STR 6683-31-SWDE AND ON THE BACK SPAN FOR STR 6683-37-SWDE.

DRAWING REFERENCE

PLAN & PROFILE	T105G001
GEOTECH REPORT	T105V001
STEEL DETAILS	T1057001
FOUNDATION DETAILS	T1059001
LOAD & DESIGN DRAWING	T105C004
DAMPER DRAWINGS	T105W001 & T105W002
SAG CHARTS	T105A001, T105A002 & T105A003
SUBASSEMBLY INDEX	T105X001

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THIS MAP/DOCUMENT IS A TOOL TO ASSIST EMPLOYEES IN THE PERFORMANCE OF THEIR JOBS.YOUR PERSONAL SAFETY IS PROVIDED FOR BY USING SAFETY PRACTICES, PROCEDURES AND EQUIPMENT AS DESCRIBED IN THE SAFETY TRAINING PROGRAMS, MANUALS AND SPARS.
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CIRCUIT 6683 **115 kV**
STRUCTURE DRAWING - TANGENT - STEEL - S.C. - SINGLE POLE
BRACED LINE POST W/ OPGW DEADEND

SYSQCBZ2-1 SCALE: NONE REV: 0

REV	DATE	WBS 4	REVISION DESCRIPTION
0		A.0000402.012.001.001	IFC - 6683 MAJOR LINE REBUILD

"H" SEE PLAN AND PROFILE DRAWINGS

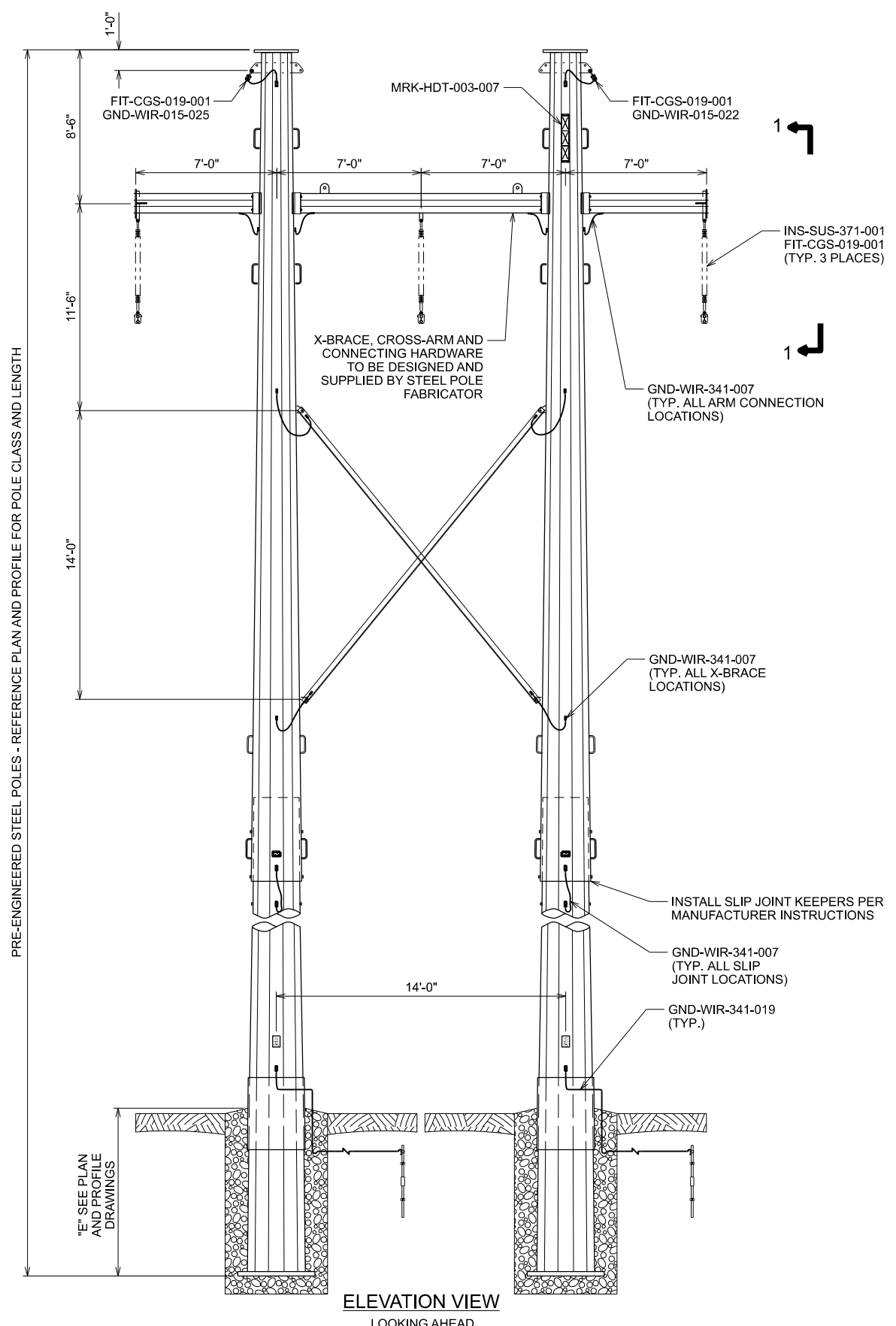
"E" SEE PLAN AND PROFILE DRAWINGS

SYSQCBZ2-1.DGN

9/20/2022 9:02:05 AM

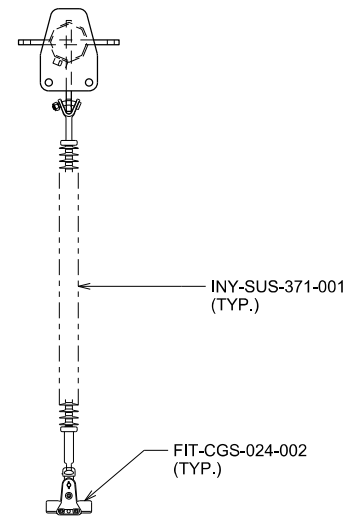
ASSEMBLY STR SYSRAHZ1-6683 FOR STEEL POLES STL T1057001-PST26163 LD T105C005	
QTY	SUBASSEMBLIES
2	FIT-CGS-019-001
3	FIT-CGS-024-002
1	GND-WIR-015-022
12*	GND-WIR-015-025
2	GND-WIR-341-007
3	INY-SUS-371-001
1	MRK-HDT-003-007

* SEE NOTE 2



**Preliminary
NOT FOR
CONSTRUCTION**

10/25/2023



SECTION 1-1
CONDUCTOR
SCALE: NONE

NOTES:

1. SEE SUBASSEMBLY DRAWING INDEX FOR PROJECT SPECIFIC MATERIAL.
2. ADJUST QUANTITY BASED ON NUMBER OF SLIP JOINTS.
3. SEE DAMPER DRAWING SHEETS FOR DAMPER PLACEMENT ON SHIELD WIRE AND CONDUCTOR.
4. REFER TO PHASING DIAGRAM FOR PLACEMENT OF OPGW & SHIELD WIRE.

DRAWING REFERENCE

PLAN & PROFILE	T105G001
SUBASSEMBLY INDEX	T105X001
LOAD & DESIGN	T105C005
STEEL DETAILS	T1057001
DAMPER DRAWINGS	T105W001 & T105W002
SAG CHARTS	T105A001, T105A002 & T105A003

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CIRCUIT 6683 **115 kV**
STRUCTURE DRAWING - TANGENT - STEEL
H-FRAME, DIRECT EMBED

SYSRAHZ1-1 SCALE: NONE REV: 0

REV	DATE	WBS 4	REVISION DESCRIPTION
0		A.0000402.012.001.001	IFC - 6683 MAJOR LINE REBUILD

SYSRAHZ1-1.DGN

7/31/2023 10:54:52 AM