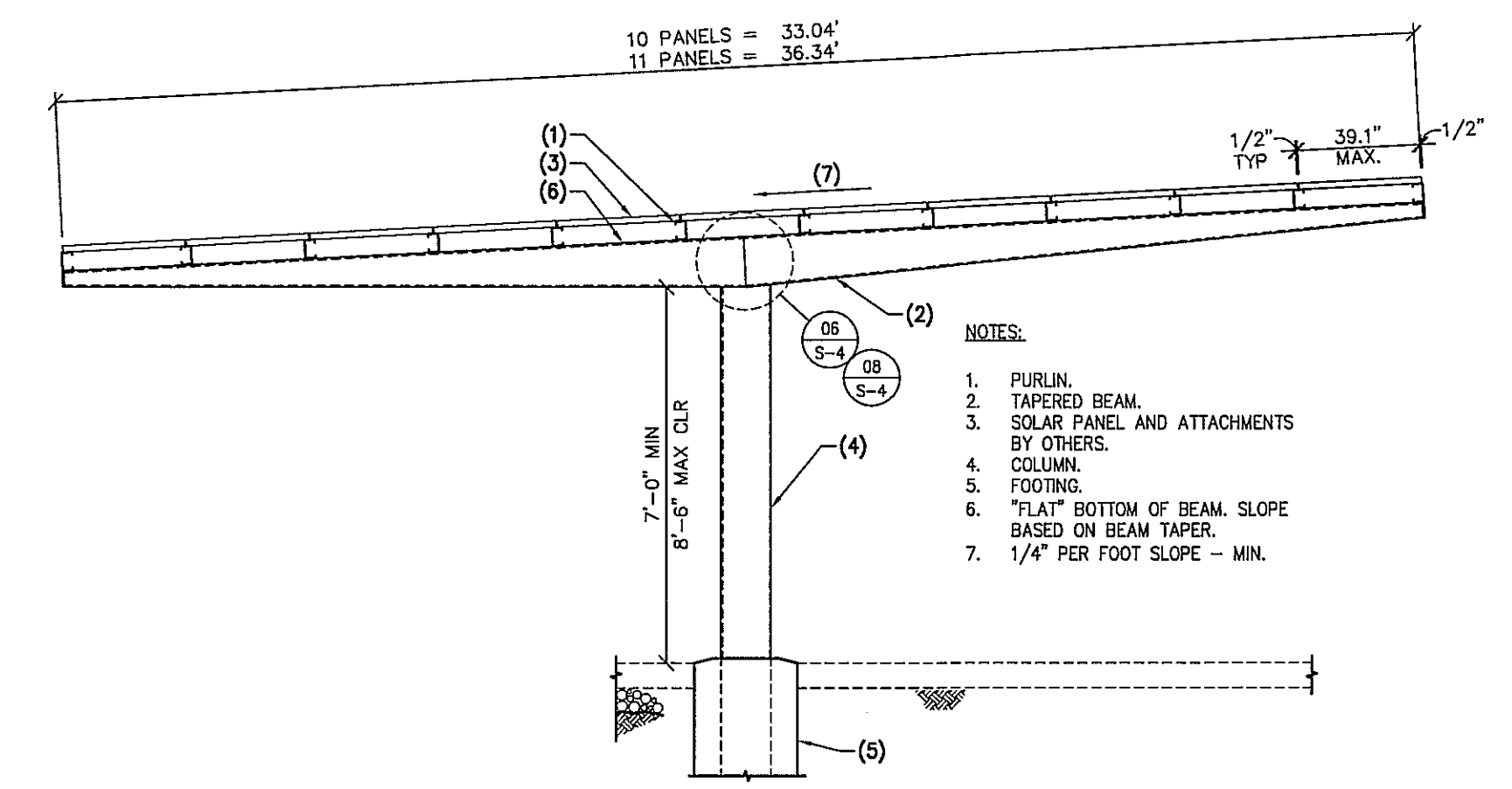
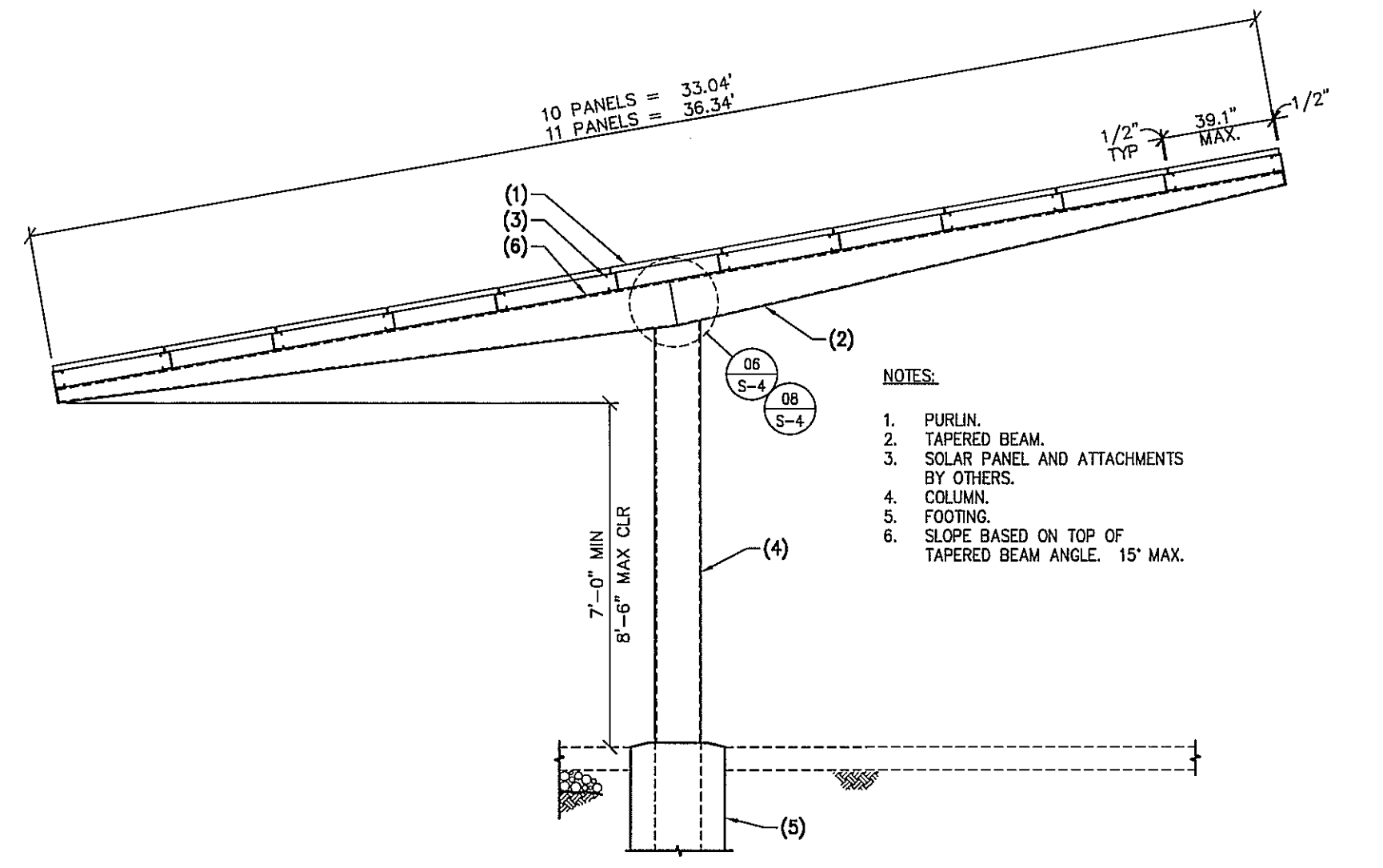


**L** TEE LANDSCAPE PANELS - ISOMETRIC PLAN  
NO SCALE

NOTE TO SOLAR INSTALLER:  
SOLAR PANELS ARE NOT TO  
BE STACKED/STORED ON TOP  
OF STRUCTURE DURING  
CONSTRUCTION.



**M** SECTION - TEE - LANDSCAPE PANELS - 1/4" PER FOOT  
10-518 NO SCALE



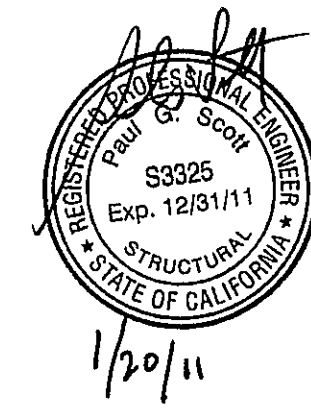
**N** SECTION - TEE - LANDSCAPE PANELS - 15" MAX SLOPE  
10-518 NO SCALE

- NOTES:
1. PURLIN, TAPERED BEAM, SOLAR PANEL AND ATTACHMENTS BY OTHERS.
  2. SOLAR PANEL AND ATTACHMENTS BY OTHERS.
  3. COLUMN.
  4. "FLAT" BOTTOM OF BEAM SLOPE BASED ON BEAM TAPER.
  5. FOOTING.
  6. 1/4" PER FOOT SLOPE - MIN.
  7. 1/4" PER FOOT SLOPE - MIN.

- NOTES:
1. PURLIN, TAPERED BEAM, SOLAR PANEL AND ATTACHMENTS BY OTHERS.
  2. SOLAR PANEL AND ATTACHMENTS BY OTHERS.
  3. COLUMN.
  4. "FLAT" BOTTOM OF BEAM SLOPE BASED ON TOP OF TAPERED BEAM ANGLE. 15" MAX.
  5. FOOTING.
  6. 1/4" PER FOOT SLOPE - MIN.
  7. 1/4" PER FOOT SLOPE - MIN.

SHEET	DESCRIPTION
S-1	GENERAL STRUCTURAL NOTES
S-2	PORTRAIT PANELS ISOMETRIC PLAN AND SECTIONS
S-3	LANDSCAPE PANELS ISOMETRIC PLAN AND SECTIONS
S-4	STRUCTURAL DETAILS

**PRE-CHECK (PC) DOCUMENT**  
CODE: 2010 CBC  
A SEPARATE PROJECT APPLICATION FOR CONSTRUCTION IS REQUIRED



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AC. FLS. TH. SS. KB  
DATE 1-20-11

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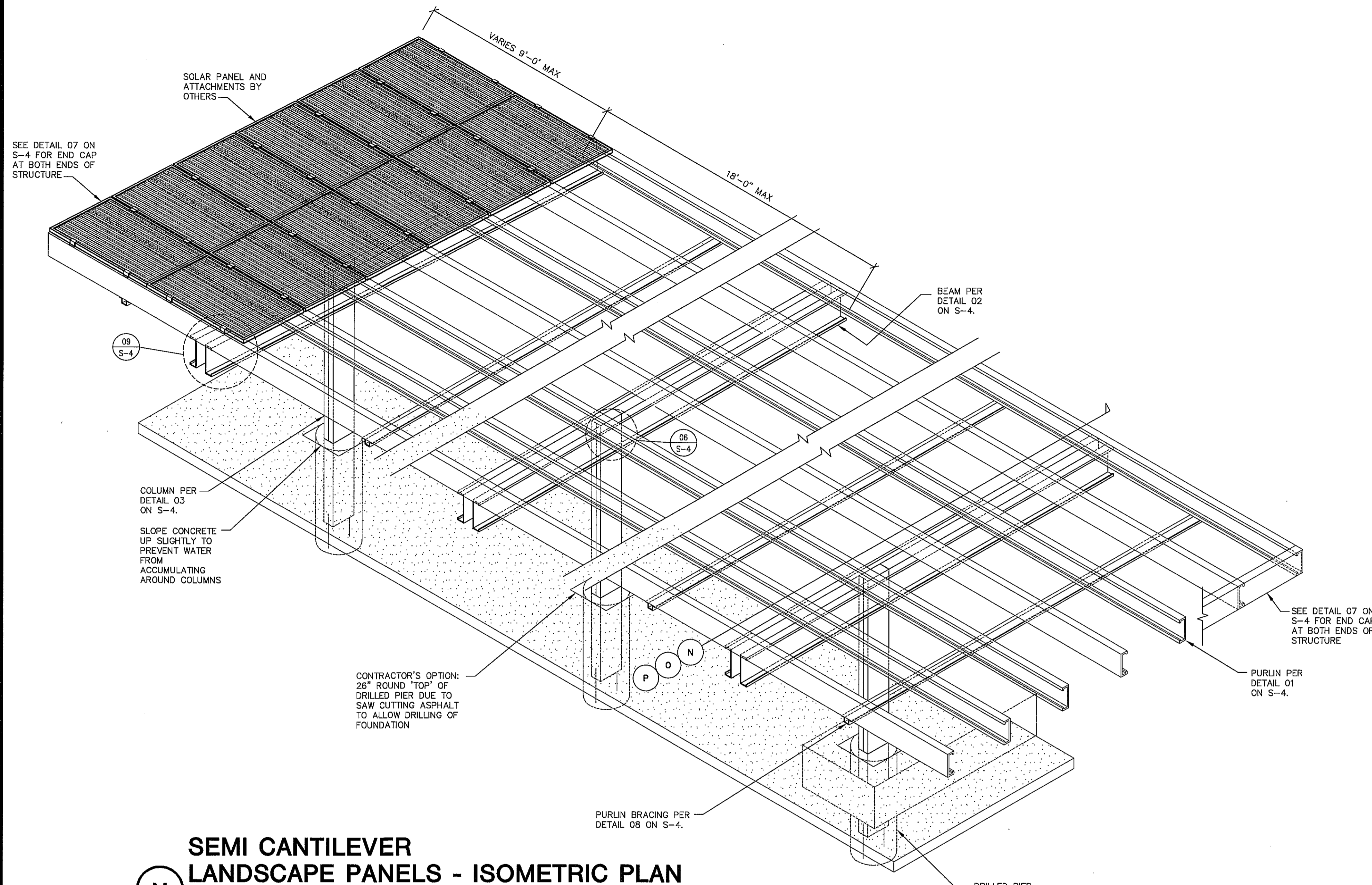
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TEE SOLAR SUPPORT STEEL STRUCTURES IN THE STATE OF CALIFORNIA

**BAJA**  
CONSTRUCTION CO., INC.  
223 FOSTER ST., MARTINEZ CA 94553  
1-800-366-9600 FAX: (925) 229-0161

Landscape Panels Isometric Plan and Sections

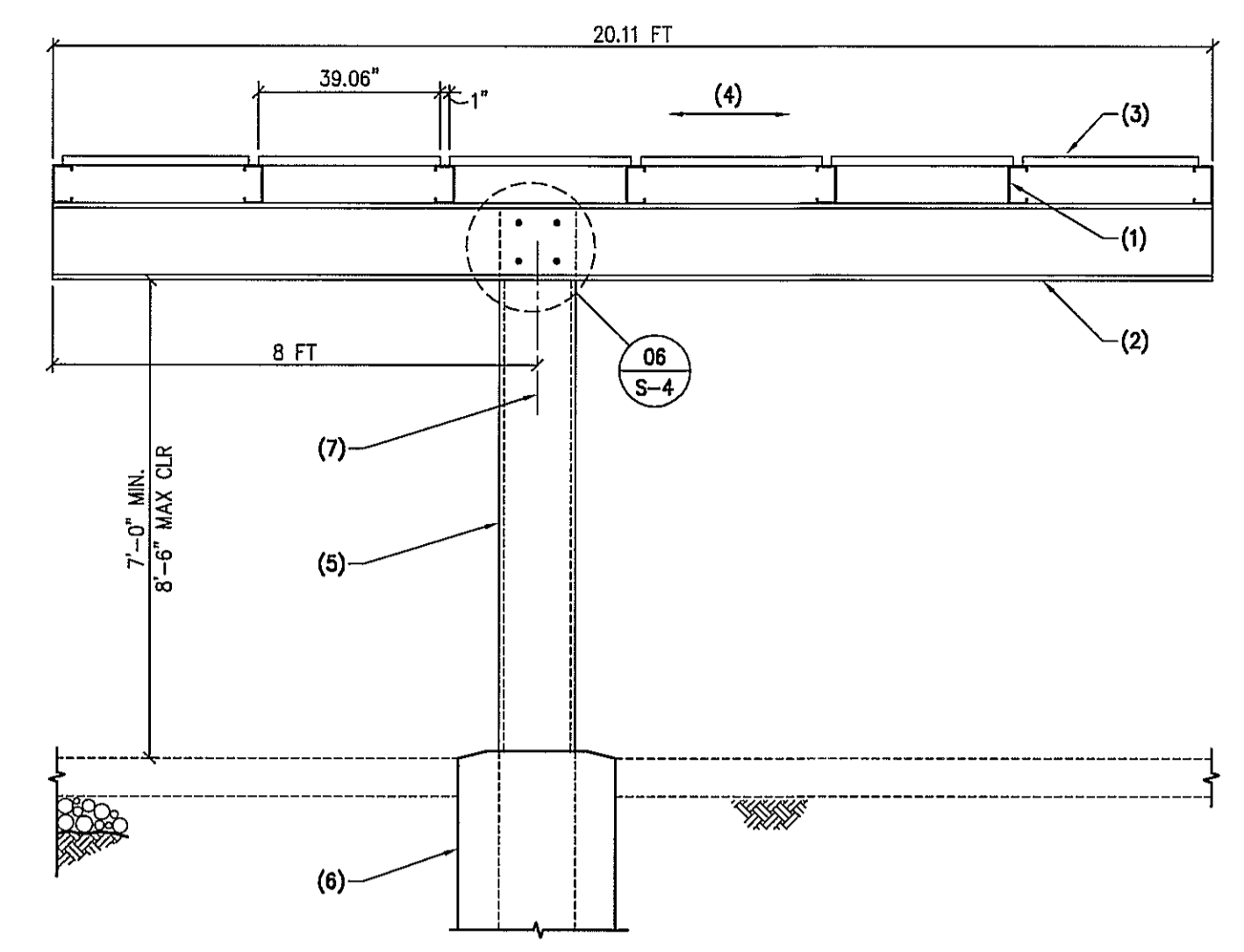
PROJ. NO.: 10-518 DATE: 1.13.11  
DRAWN: SMV CHECKED: DEE  
SHEET: **S-3** 3 OF 4  
COMPUTER FILE: 10518-S3.dwg

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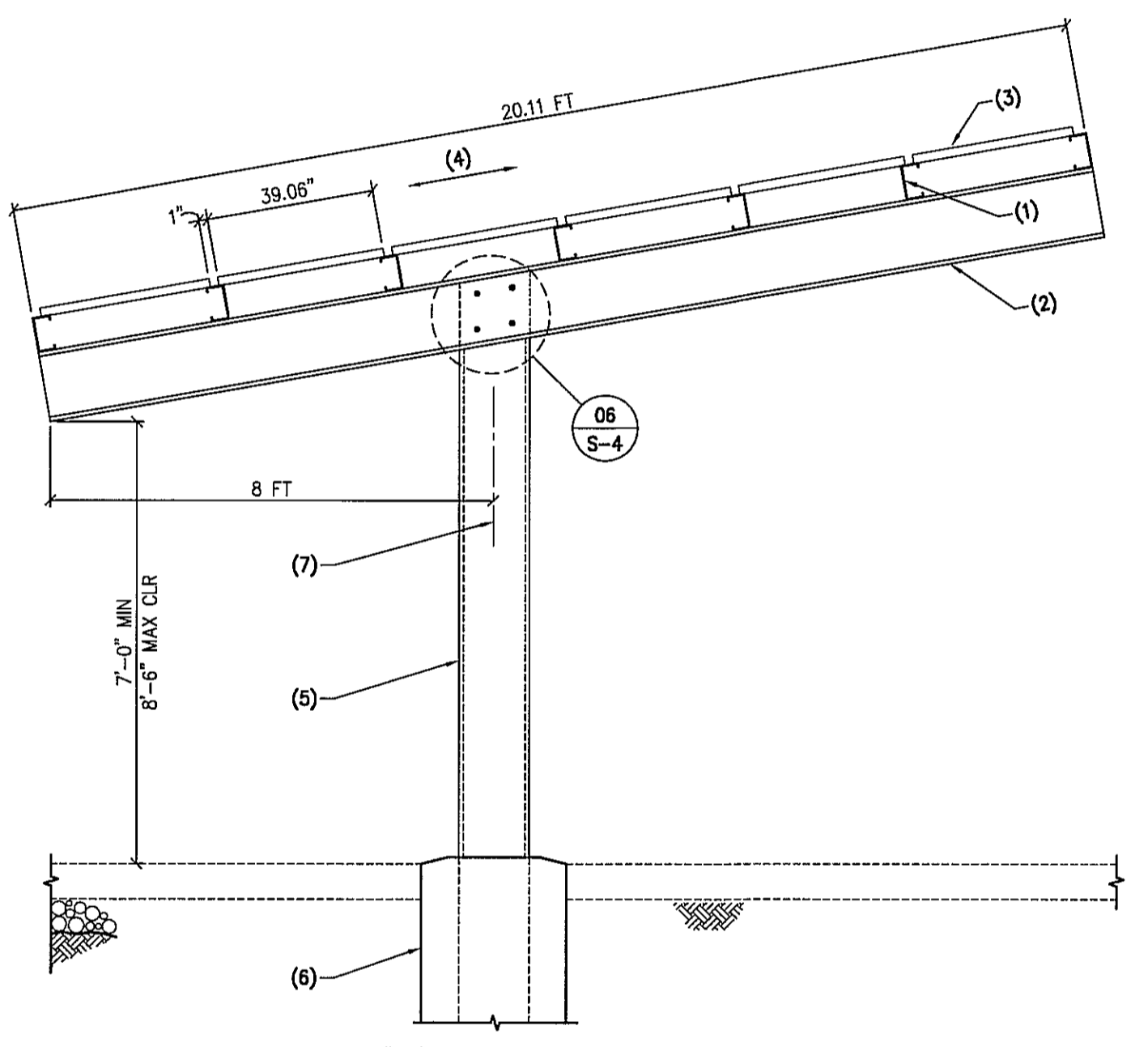
**M SEMI CANTILEVER LANDSCAPE PANELS - ISOMETRIC PLAN**  
NO SCALE

- NOTES:**
1. PURLIN PER DETAIL 01 ON S-4.
  2. BEAM PER DETAIL 02 ON S-4.
  3. SOLAR PANEL AND ATTACHMENTS BY OTHERS.
  4. SLOPE EITHER DIRECTION. 1/4" PER FOOT, MIN.
  5. COLUMN PER DETAIL 03 ON S-4.
  6. FOOTING PER DETAIL 04 OR 05 ON S-4, CENTERLINE OF COLUMN.
  7. COLUMN PER DETAIL 03 ON S-4.



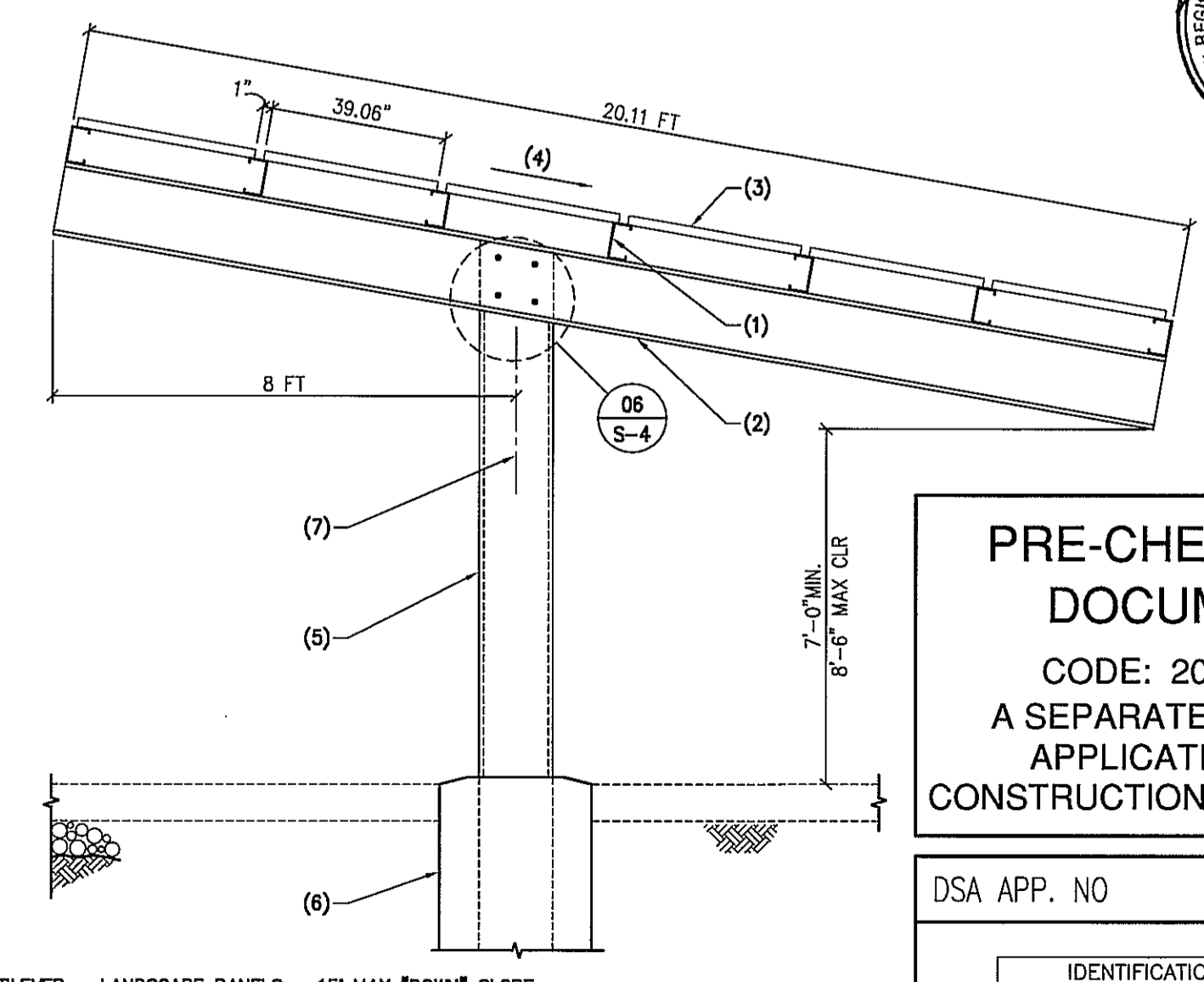
**N SECTION - SEMI CANTILEVER - LANDSCAPE PANELS - 1/4" PER FOOT**  
10-408 NO SCALE

- NOTES:**
1. PURLIN PER DETAIL 01 ON S-4.
  2. BEAM PER DETAIL 02 ON S-4.
  3. SOLAR PANEL AND ATTACHMENTS BY OTHERS.
  4. SLOPE VARIES. 15" MAX.
  5. COLUMN PER DETAIL 03 ON S-4.
  6. FOOTING PER DETAIL 04 OR 05 ON S-4, CENTERLINE OF COLUMN.
  7. COLUMN PER DETAIL 03 ON S-4.



**O SECTION - SEMI CANTILEVER - LANDSCAPE PANELS - 15' MAX "UP" SLOPE**  
10-408 NO SCALE

- NOTES:**
1. PURLIN PER DETAIL 01 ON S-4.
  2. BEAM PER DETAIL 02 ON S-4.
  3. SOLAR PANEL AND ATTACHMENTS BY OTHERS.
  4. SLOPE VARIES. 15" MAX.
  5. COLUMN PER DETAIL 03 ON S-4.
  6. FOOTING PER DETAIL 04 OR 05 ON S-4, CENTERLINE OF COLUMN.
  7. COLUMN PER DETAIL 03 ON S-4.



**P SECTION - SEMI CANTILEVER - LANDSCAPE PANELS - 15' MAX "DOWN" SLOPE**  
10-408 NO SCALE

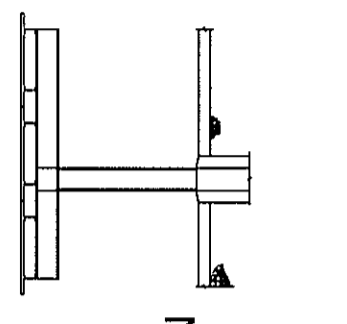


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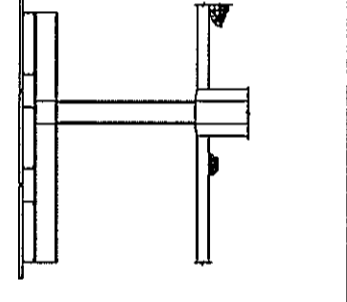
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02-111554  
AC. 4 FLS. FH SS KB  
DATE 1-20-11

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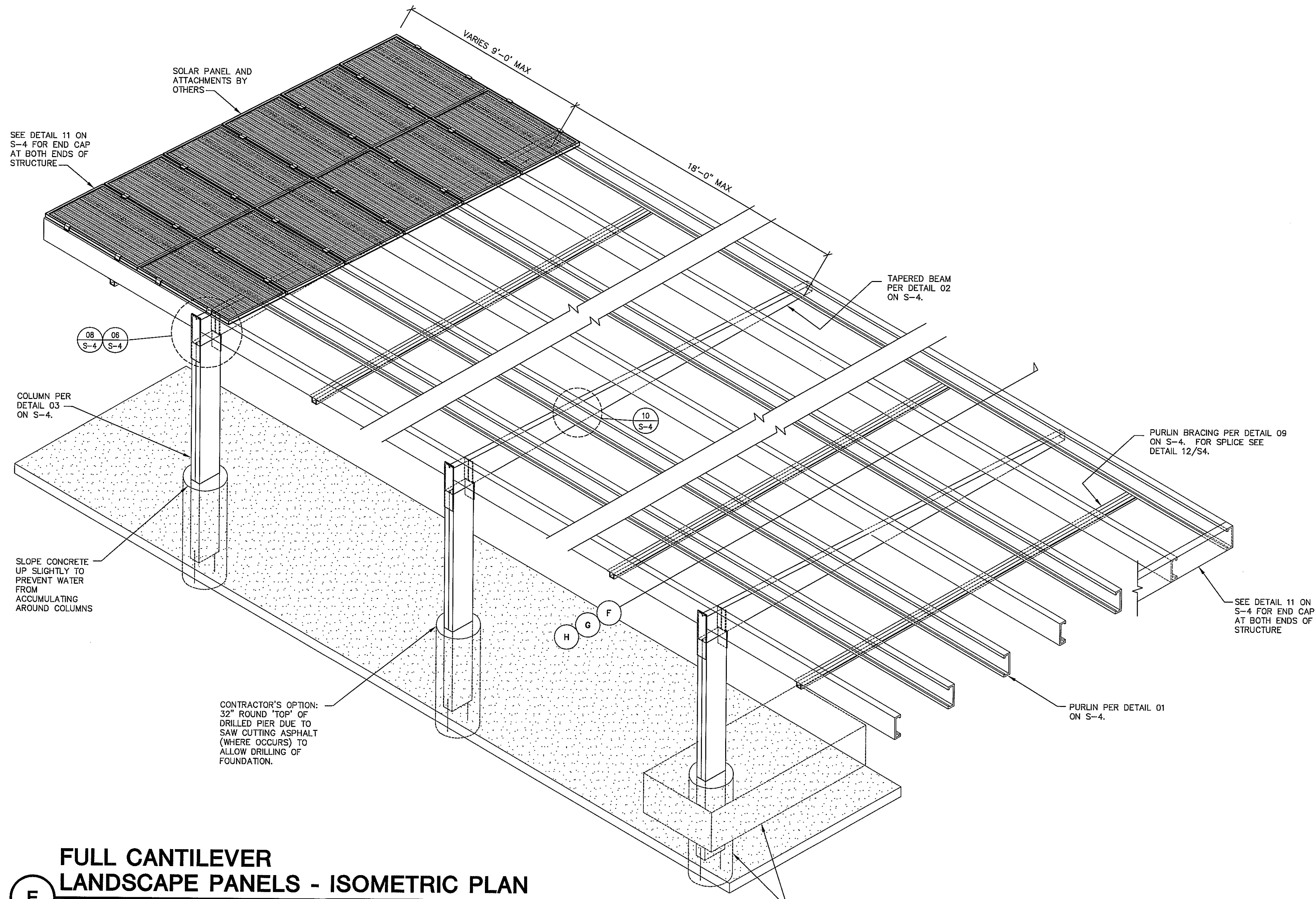
**DSA PRE-CHECK**  
SEMI-CANTILEVER SOLAR SUPPORT STEEL STRUCTURES IN THE STATE OF CALIFORNIA



**BAJA CONSTRUCTION CO., INC.**  
223 FOSTER ST., MARTINEZ CA 94553  
1-800-366-9600 FAX: (925) 229-0161

**Landscape Panels Isometric Plan and Sections**

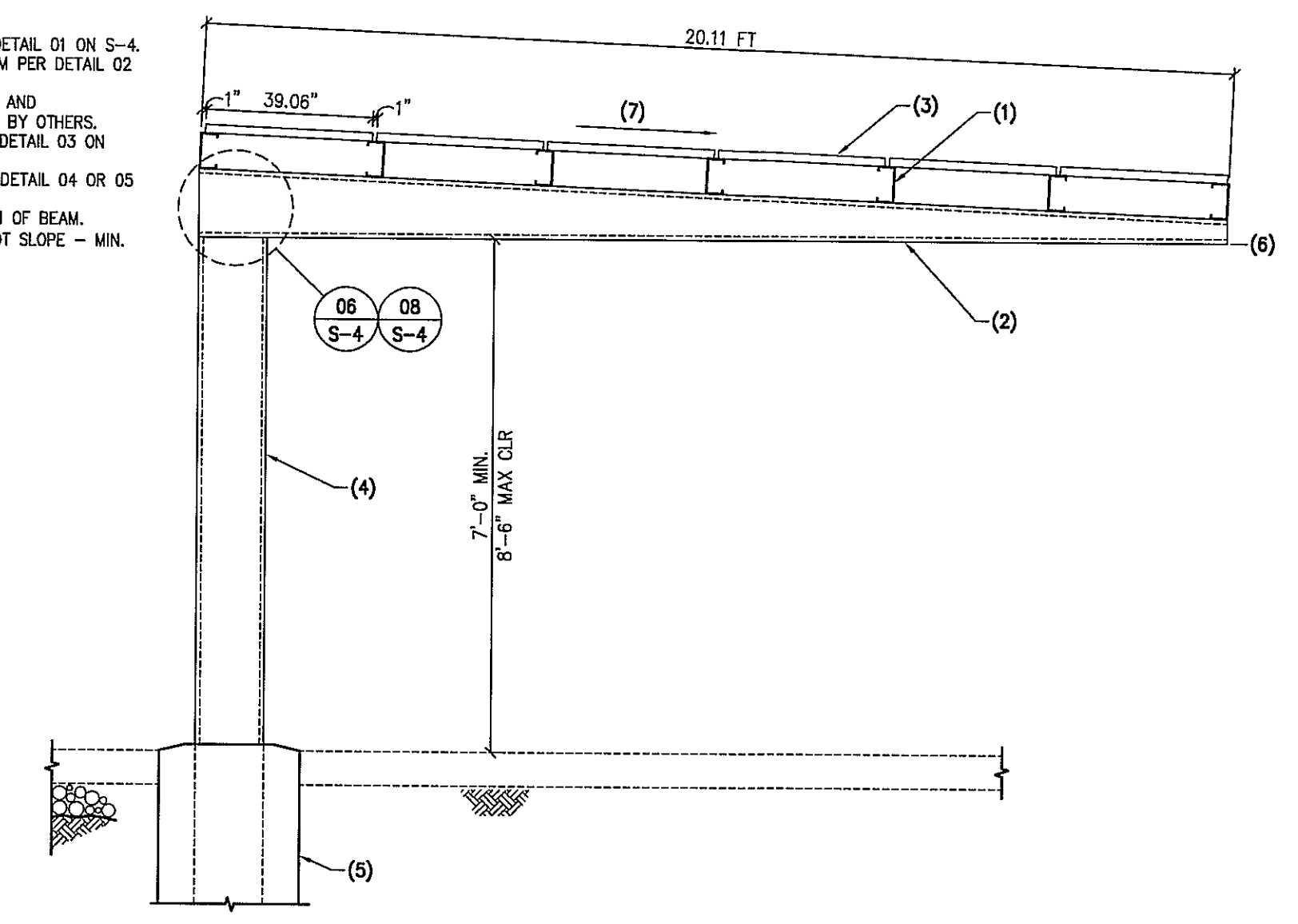
PROJ. NO.: 10-408 DATE: 6.29.10  
DRAWN: SMV CHECKED: DEE  
SHEET: **S-3** 3 OF 4  
COMPUTER FILE: 10-408



**E FULL CANTILEVER LANDSCAPE PANELS - ISOMETRIC PLAN**  
NO SCALE

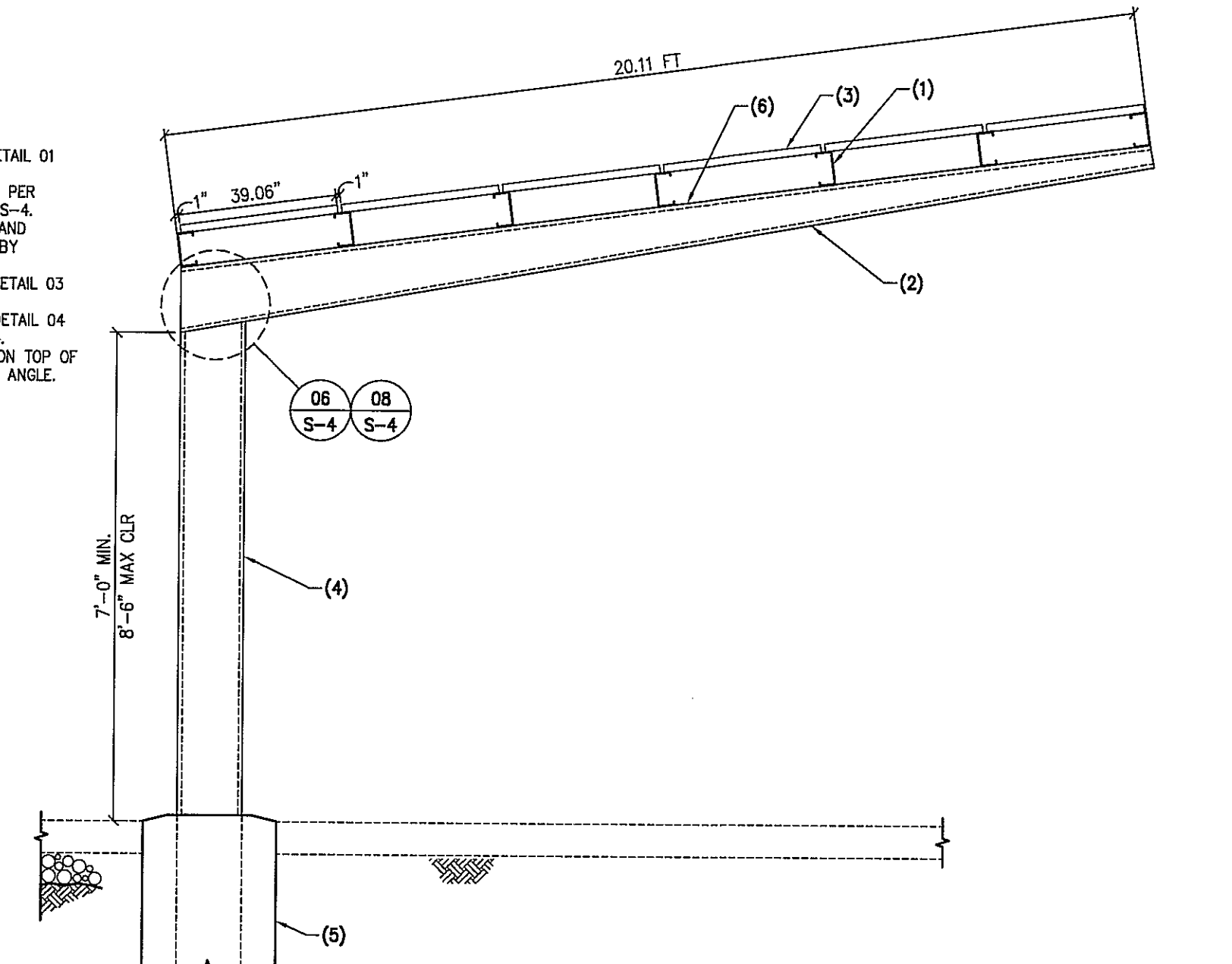
NOTE TO SOLAR PANEL INSTALLER:  
SOLAR PANELS ARE NOT TO BE  
STACKED/STORED ON TOP OF  
STRUCTURE DURING CONSTRUCTION.

- NOTES:
1. PURLIN PER DETAIL 01 ON S-4
  2. TAPERED BEAM PER DETAIL 02 ON S-4
  3. SOLAR PANEL AND ATTACHMENTS BY OTHERS
  4. COLUMN PER DETAIL 03 ON S-4
  5. FOOTING PER DETAIL 04 OR 05 ON S-4
  6. LEVEL BOTTOM OF BEAM
  7. 1/4" PER FOOT SLOPE - MIN.



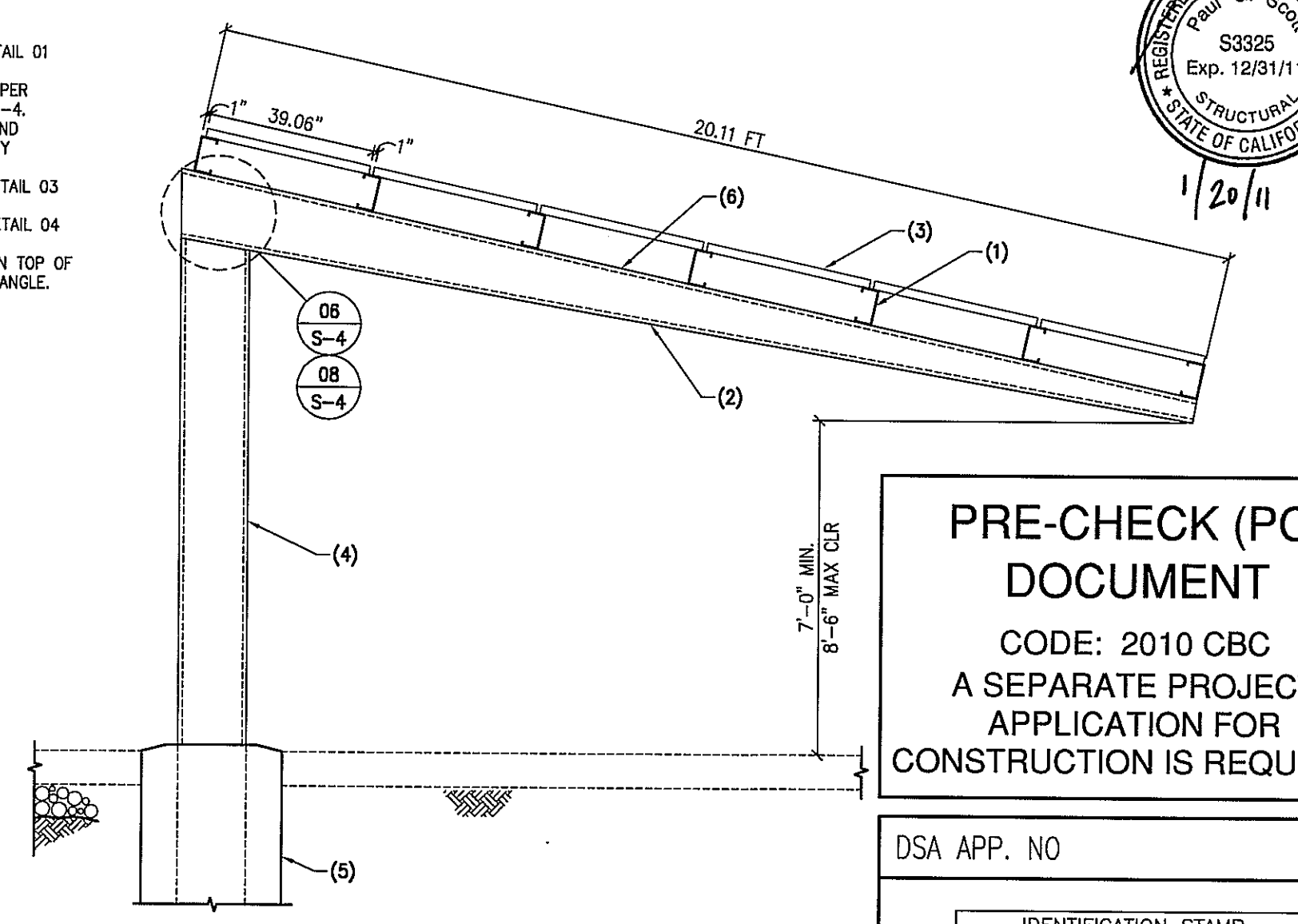
**F SECTION - FULL CANTILEVER - LANDSCAPE PANELS - 1/4" PER FOOT**  
09-506 NO SCALE

- NOTES:
1. PURLIN PER DETAIL 01 ON S-4
  2. TAPERED BEAM PER DETAIL 02 ON S-4
  3. SOLAR PANEL AND ATTACHMENTS BY OTHERS
  4. COLUMN PER DETAIL 03 ON S-4
  5. FOOTING PER DETAIL 04 OR 05 ON S-4
  6. SLOPE BASED ON TOP OF TAPERED BEAM ANGLE. 15' MAX

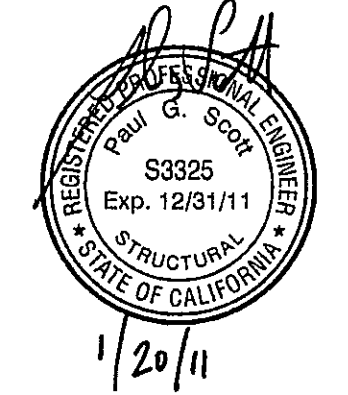


**G SECTION - FULL CANTILEVER - LANDSCAPE PANELS - 15' MAX 'UP' SLOPE**  
09-506 NO SCALE

- NOTES:
1. PURLIN PER DETAIL 01 ON S-4
  2. TAPERED BEAM PER DETAIL 02 ON S-4
  3. SOLAR PANEL AND ATTACHMENTS BY OTHERS
  4. COLUMN PER DETAIL 03 ON S-4
  5. FOOTING PER DETAIL 04 OR 05 ON S-4
  6. SLOPE BASED ON TOP OF TAPERED BEAM ANGLE. 15' MAX



**H SECTION - FULL CANTILEVER - LANDSCAPE PANELS - 15' MAX 'DOWN' SLOPE**  
09-506 NO SCALE



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Landscape Panels  
Isometric Plan  
and Sections

PROJ. NO.: 09-506_F	DATE: 6.08.10
DRAWN: SMV	CHECKED: DEE
SHEET: <b>S-3</b> 3 OF 4	
COMPUTER FILE:	09-506_F