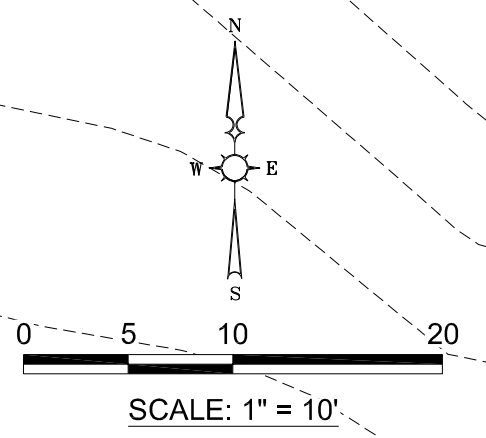


LEGEND	
	2-B6; BORING BY ENGeo
	1-TP2; TEST PIT BY ENGeo
	PROPOSED MICROPILE LOAD TEST



NO.	DATE	BY	CHKD	REVISION	NO.	DATE	BY	CHKD	REVISION

- PRELIMINARY
- FOR REVIEW AND COMMENT
- SUBMIT FOR APPROVAL
- RESUBMIT FOR APPROVAL
- ISSUE FOR CONSTRUCTION

OWNER: HOLIDAY RETIREMENT CORP.  
 CONTRACTOR: HAYWARD BAKER, INC., OAKLAND, CALIFORNIA  
 CAD FILE: 170497-E2.DWG

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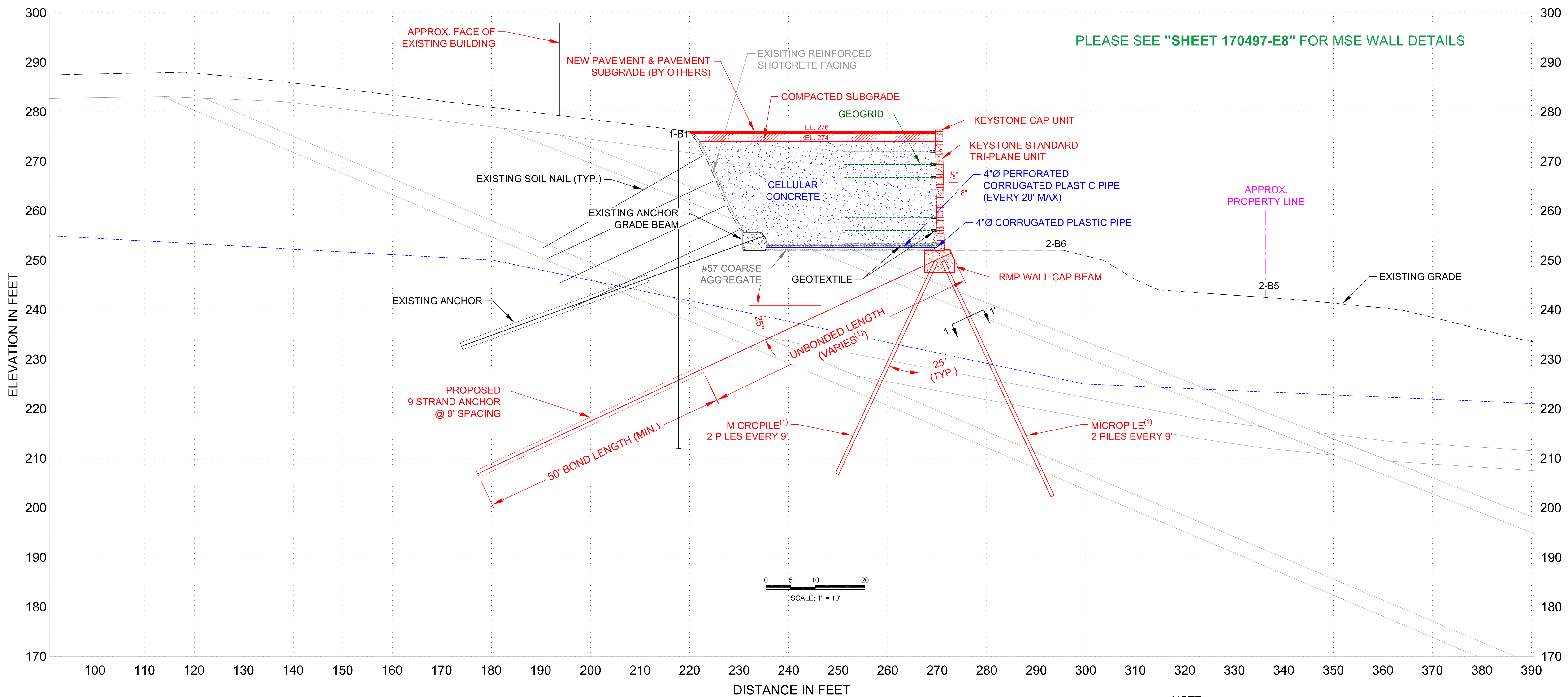
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**SHOP DRAWING**

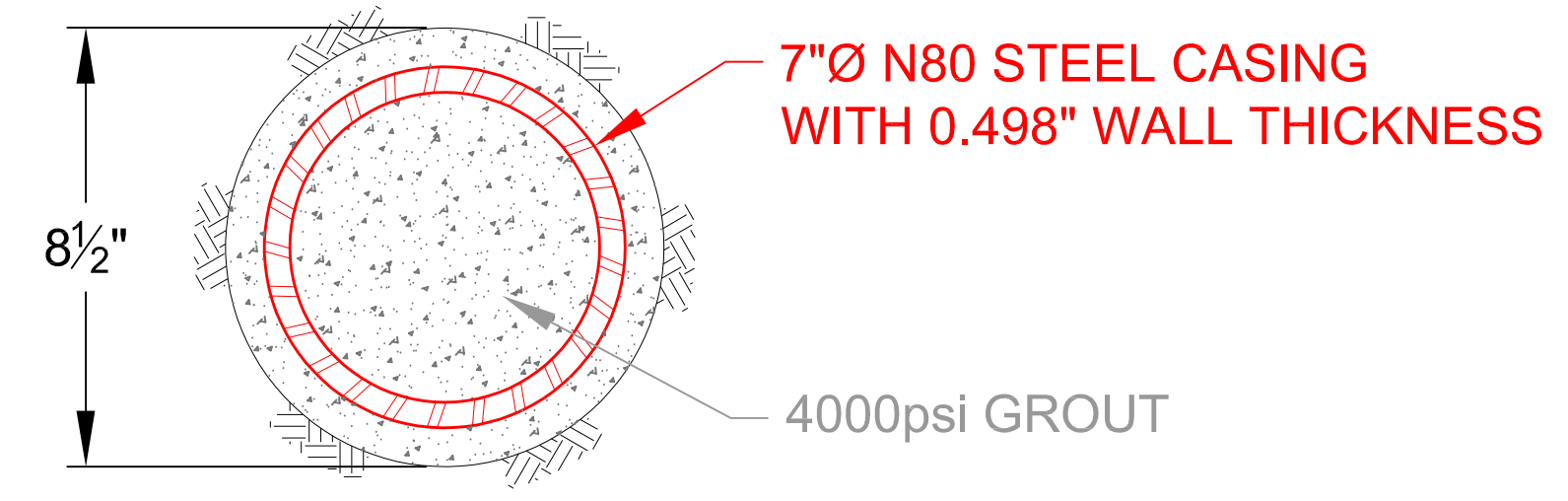
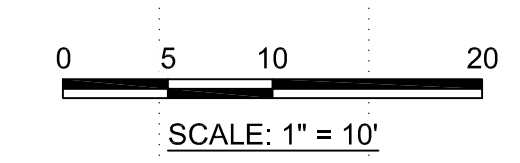
**HAYWARD BAKER INC.**  
 A Keller Company

SITE PLAN		DWG NO.	REV NO.
RMP WALL		170497-E2	0
BAY PARK LANDSLIDE			
PINOLE, CALIFORNIA			
SCALE AS SHOWN	DATE 10/10/2017		
DWN. BY TH	CHKD BC		

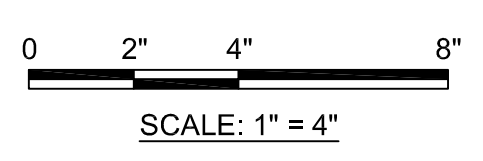




PLEASE SEE "SHEET 170497-E8" FOR MSE WALL DETAILS



**SECTION 1 - 1'**



NOTE:  
1) SEE ANCHOR AND MICROPILE SCHEDULES ON DWG. 170497-E5.

NO.	DATE	BY	CHKD	REVISION	NO.	DATE	BY	CHKD	REVISION

- PRELIMINARY
- FOR REVIEW AND COMMENT
- SUBMIT FOR APPROVAL
- RESUBMIT FOR APPROVAL
- ISSUE FOR CONSTRUCTION

OWNER: HOLIDAY RETIREMENT CORP.  
CONTRACTOR: HAYWARD BAKER, INC., OAKLAND, CALIFORNIA  
CAD FILE: 170497-E3.DWG

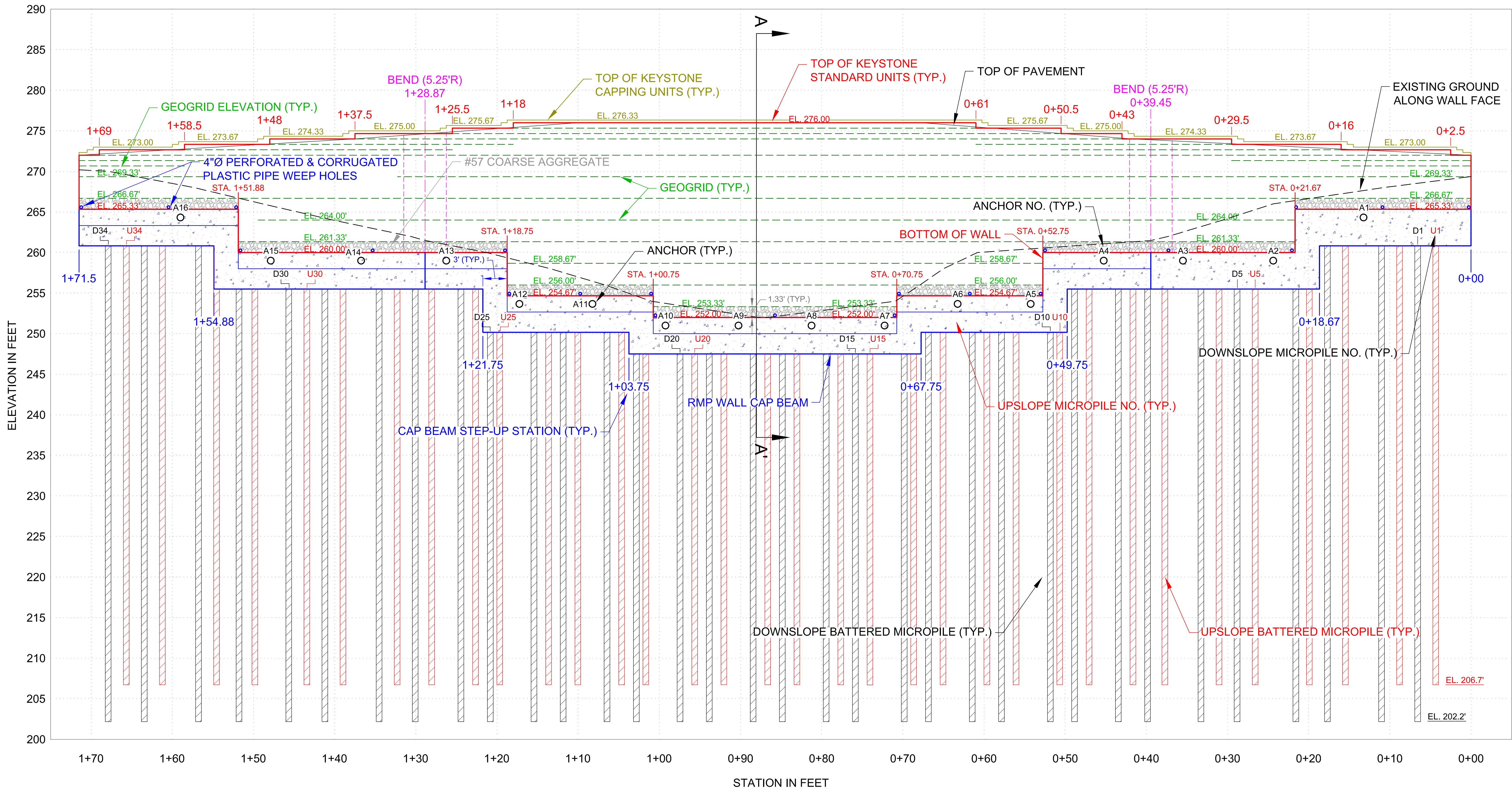
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**SHOP DRAWING**

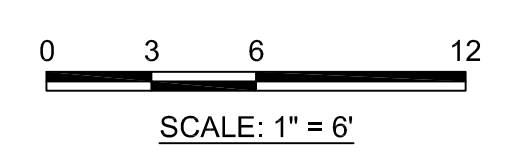
**HAYWARD BAKER INC.**  
A Keller Company

SECTION A - A'		RMP WALL	
BAY PARK LANDSLIDE		PINOLE, CALIFORNIA	
SCALE AS SHOWN	DATE 10/10/2017	DWG NO.	REV NO.
DWN. BY TH	CHKD BC	170497-E3	0





NOTE: SEE CROSS-SECTION FOR GEOTEXTILE PLACEMENT.



NO.	DATE	BY	CHKD	REVISION	NO.	DATE	BY	CHKD	REVISION

PRELIMINARY  
 FOR REVIEW AND COMMENT  
 SUBMIT FOR APPROVAL  
 RESUBMIT FOR APPROVAL  
 ISSUE FOR CONSTRUCTION

OWNER: HOLIDAY RETIREMENT CORP.  
 CONTRACTOR: HAYWARD BAKER, INC., OAKLAND, CALIFORNIA  
 CAD FILE: 170497-E4.DWG

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**SHOP DRAWING**

**HAYWARD BAKER INC.**  
A Keller Company

SECTION B - B' - CAPS AND MSE WALL PROFILE

RMP WALL  
BAY PARK LANDSLIDE  
PINOLE, CALIFORNIA

SCALE AS SHOWN DATE 10/10/2017 DWG NO. 170497-E4 REV NO. 0

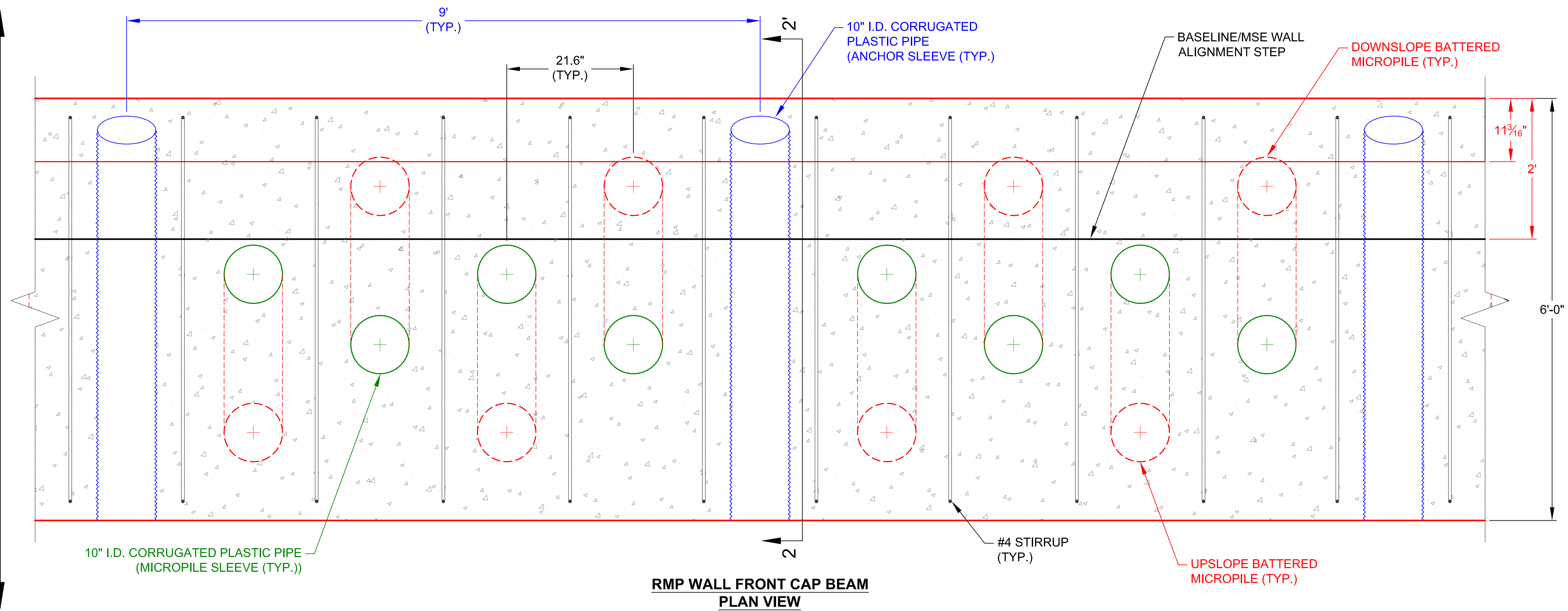




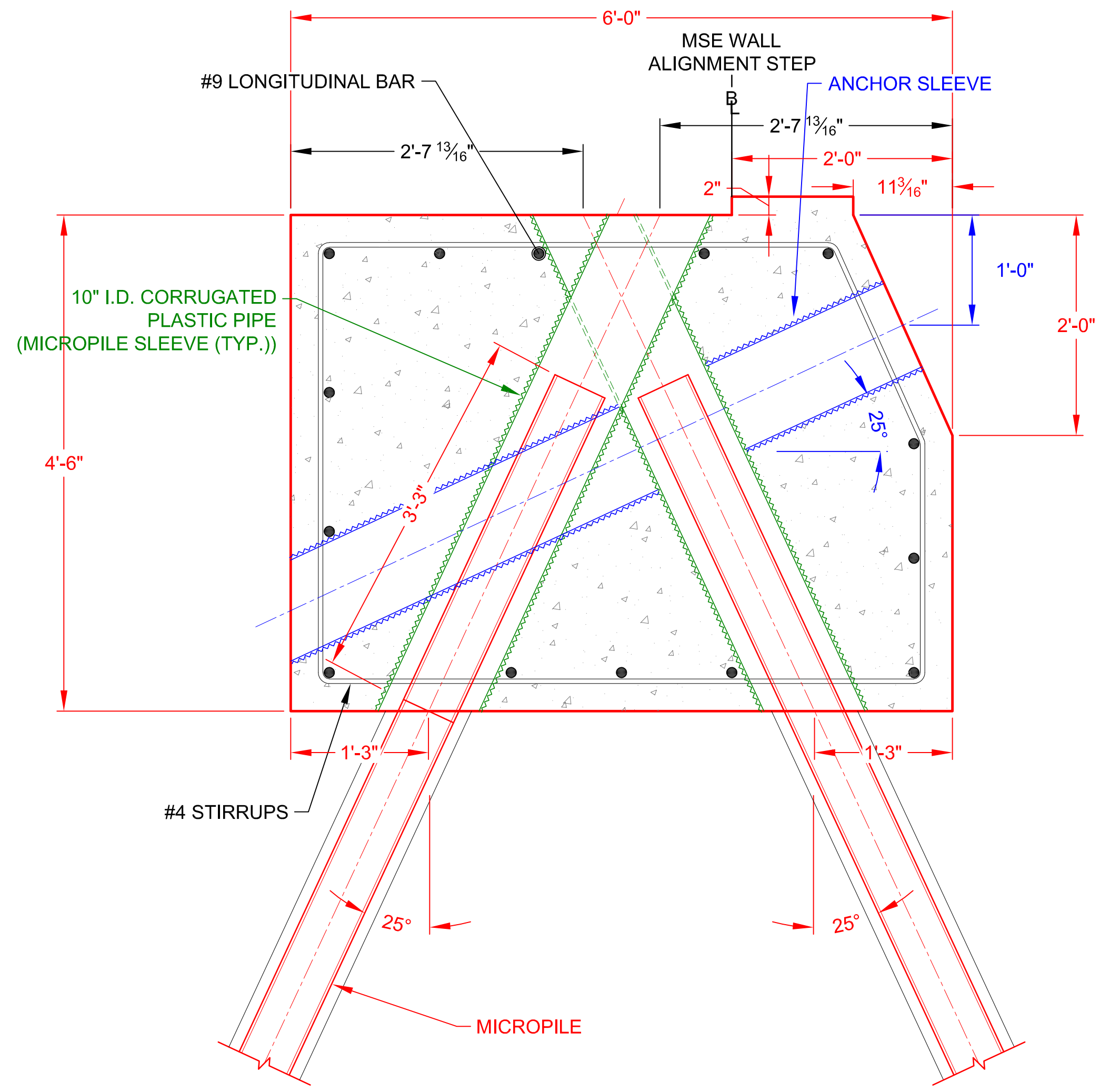


DOWNSLOPE DIRECTION

UPSLOPE DIRECTION



NOTE: LONGITUDINAL STEEL NOT SHOWN FOR CLARITY.



**TYPICAL SECTION 2 - 2'  
FRONT CAP BEAM**

0 0.5 1 2  
SCALE: 1" = 1'

NO.	DATE	BY	CHKD	REVISION	NO.	DATE	BY	CHKD	REVISION

- PRELIMINARY
- FOR REVIEW AND COMMENT
- SUBMIT FOR APPROVAL
- RESUBMIT FOR APPROVAL
- ISSUE FOR CONSTRUCTION

OWNER: HOLIDAY RETIREMENT CORP.  
 CONTRACTOR: HAYWARD BAKER, INC., OAKLAND, CALIFORNIA  
 CAD FILE: 170497-E6.DWG

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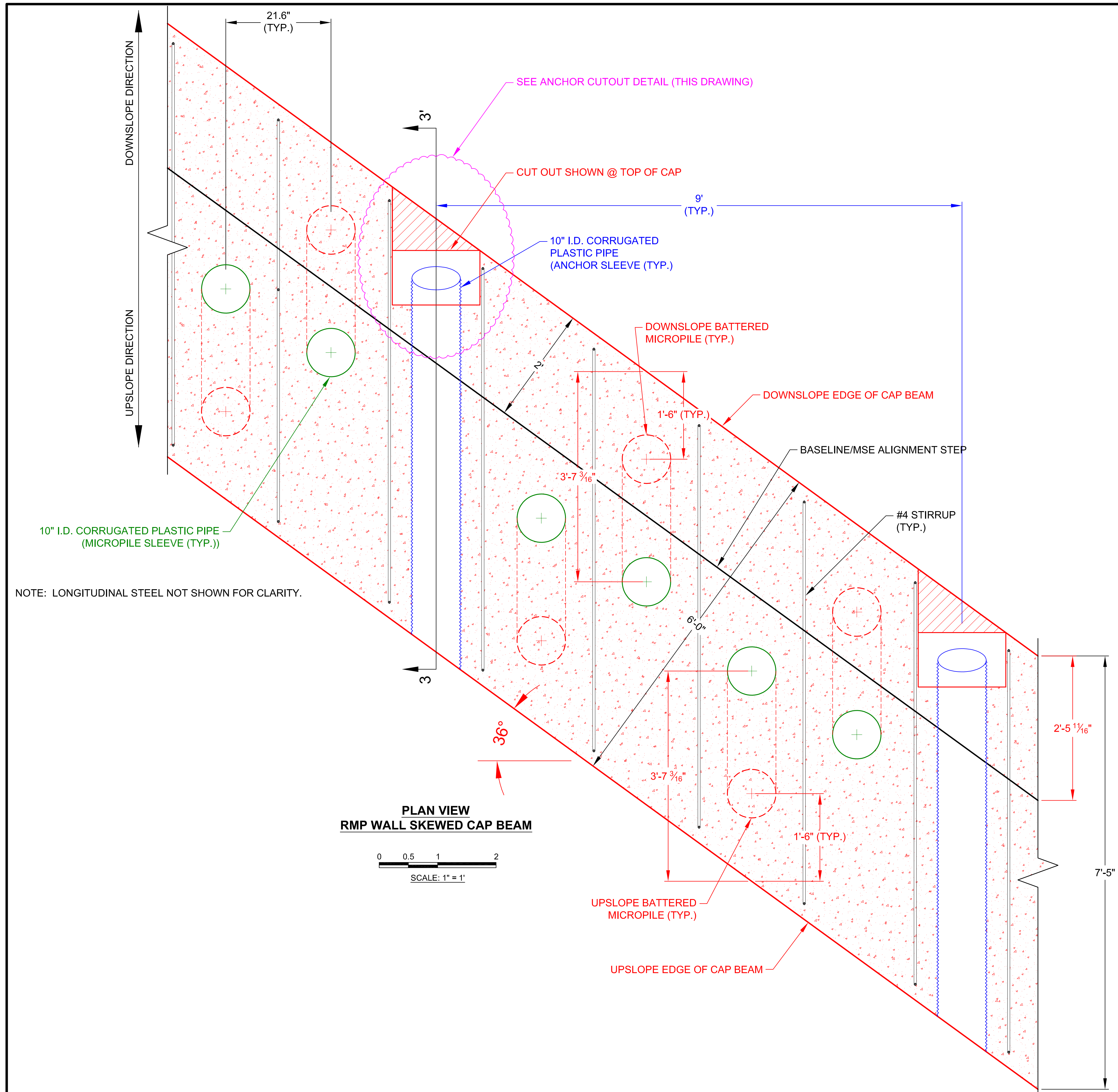
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**SHOP DRAWING**

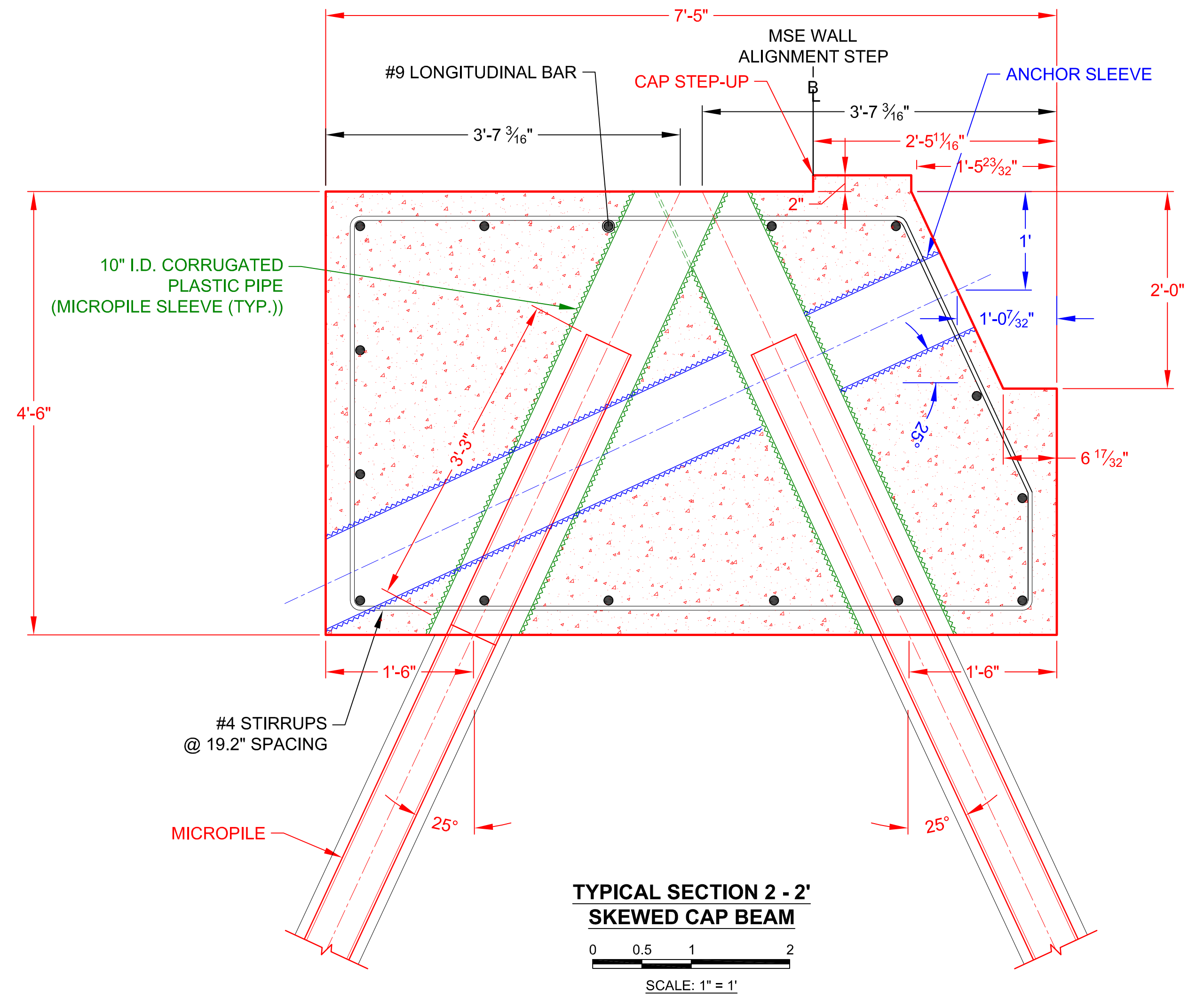
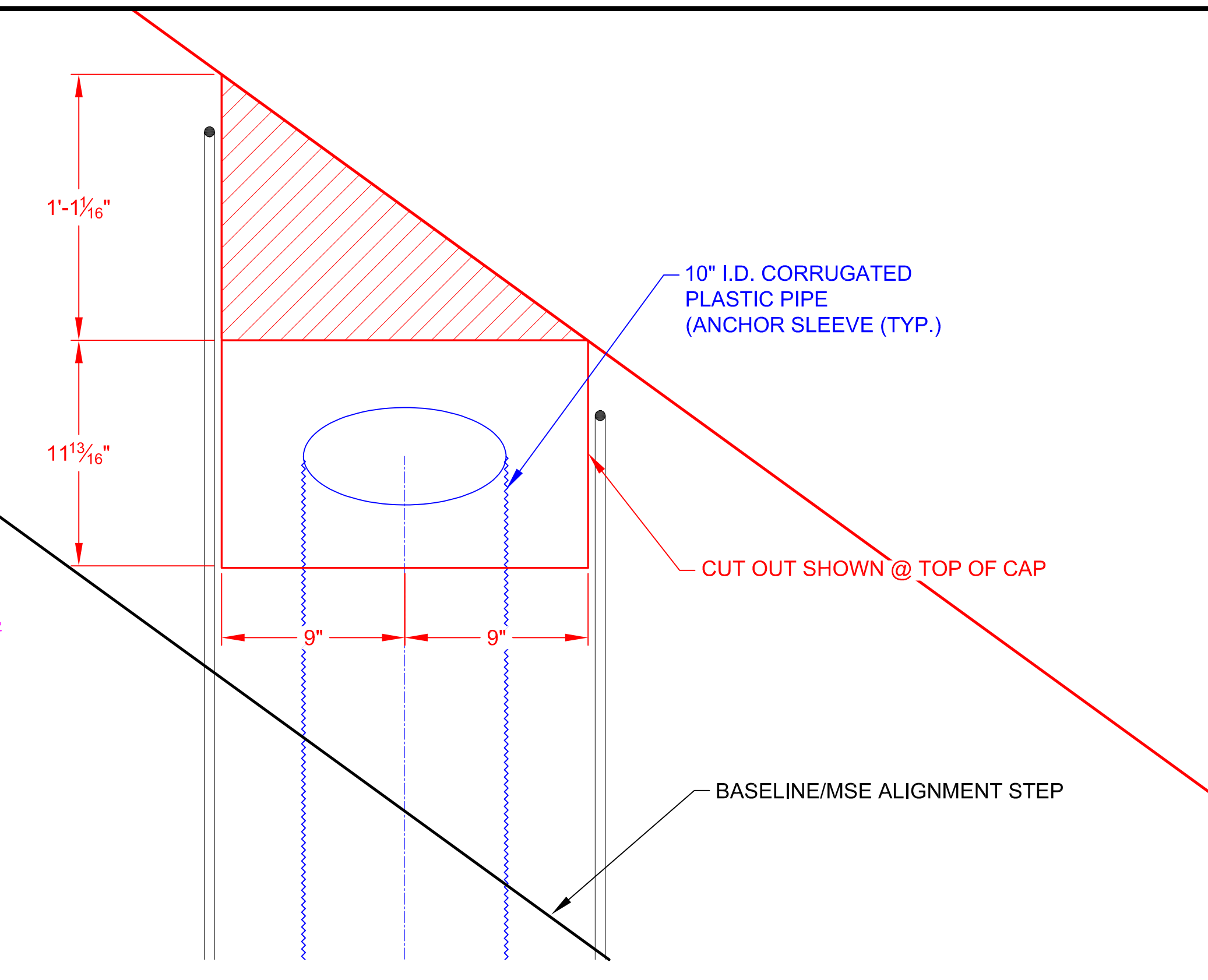
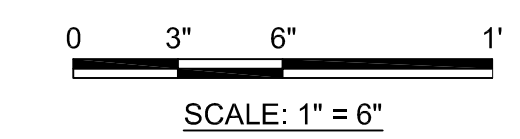
**HAYWARD BAKER INC.**  
 A Keller Company

TYPICAL CAP - STA. 0+39.45 TO 1+28.87			
RMP WALL			
BAY PARK LANDSLIDE			
PINOLE, CALIFORNIA			
SCALE AS SHOWN	DATE 10/10/2017	DWG NO.	REV NO.
DWN. BY TH	CHKD BC	170497-E6A	0





**ANCHOR CUTOUT DETAIL**



NOTE: LONGITUDINAL STEEL NOT SHOWN FOR CLARITY.

NO.	DATE	BY	CHKD	REVISION	NO.	DATE	BY	CHKD	REVISION

- PRELIMINARY
- FOR REVIEW AND COMMENT
- SUBMIT FOR APPROVAL
- RESUBMIT FOR APPROVAL
- ISSUE FOR CONSTRUCTION

OWNER: HOLIDAY RETIREMENT CORP.  
 CONTRACTOR: HAYWARD BAKER, INC., OAKLAND, CALIFORNIA  
 CAD FILE: 170497-E6.DWG

**DANGER!** WHERE APPLICABLE: THE TOP OF THE RETAINING WALL IN THIS DRAWING PRESENTS FALLING HAZARD AND SHOULD BE ADEQUATELY FENCED OR ROPED OFF IN ACCORDANCE WITH ALL FEDERAL, STATE AND LOCAL STATUTES, RULES AND REGULATIONS. HAYWARD BAKER DOES NOT, IN THE DESIGN OR INSTALLATION OF THIS RETAINING WALL, ASSUME ANY OBLIGATION OR RESPONSIBILITY FOR THE ERECTION OR MAINTENANCE OF SUCH FALL PROTECTION.

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**SHOP DRAWING**

**HAYWARD BAKER INC.**  
 A Keller Company

TYPICAL CAP - SKEWED PORTIONS			
RMP WALL			
BAY PARK LANDSLIDE			
PINOLE, CALIFORNIA			
SCALE AS SHOWN	DATE 10/10/2017	DWG NO.	REV NO.
DWN. BY TH	CHKD BC	170497-E6B	0





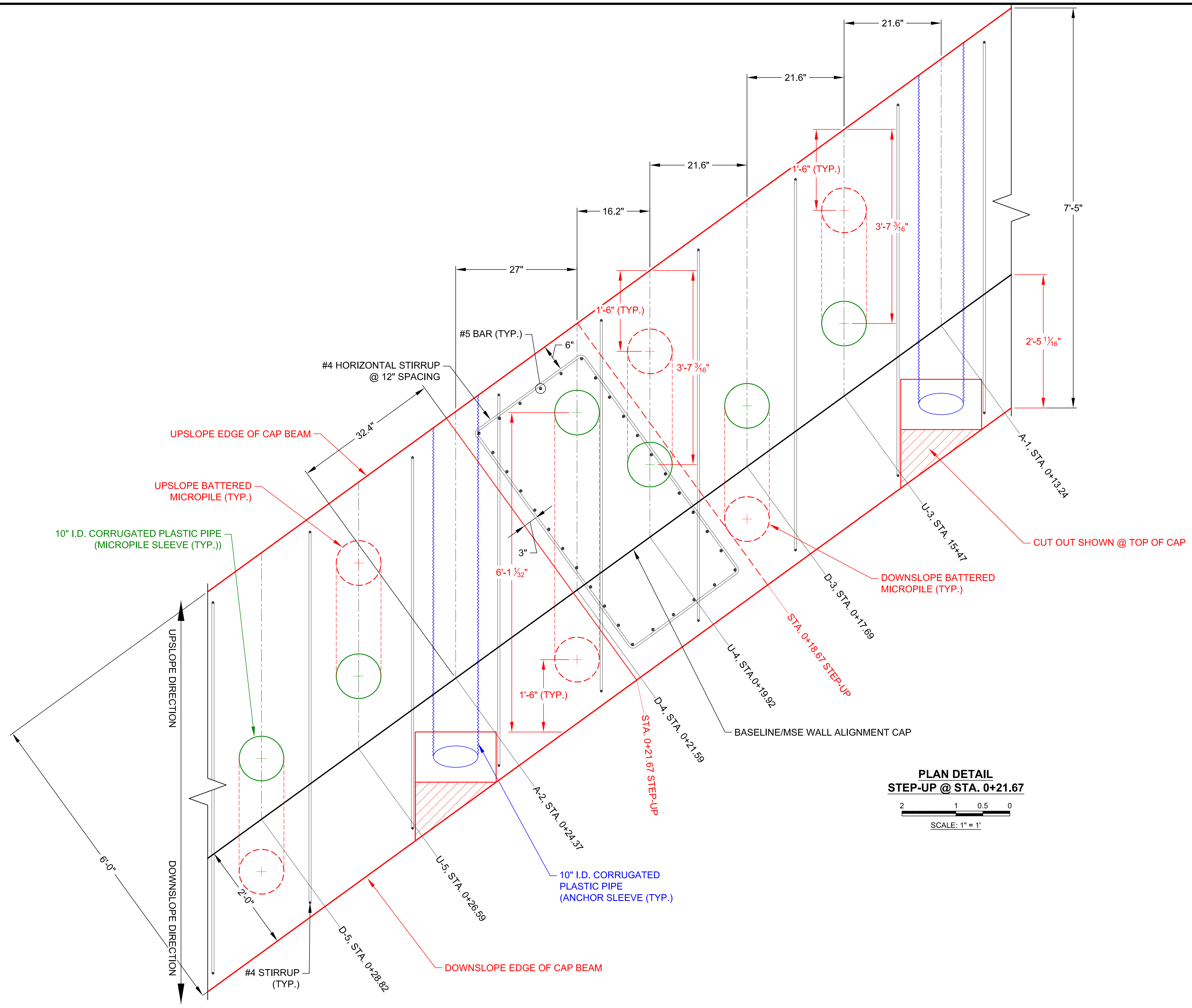












**PLAN DETAIL  
STEP-UP @ STA. 0+21.67**  
 2 1 0.5 0  
 SCALE: 1" = 1'

NO.	DATE	BY	CHKD	REVISION	NO.	DATE	BY	CHKD	REVISION

- PRELIMINARY
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- SUBMIT FOR APPROVAL
- RESUBMIT FOR APPROVAL
- ISSUE FOR CONSTRUCTION

OWNER: HOLIDAY RETIREMENT CORP.  
 CONTRACTOR: HAYWARD BAKER, INC., OAKLAND, CALIFORNIA  
 CAD FILE: 170497-E6.DWG  
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**SHOP DRAWING**

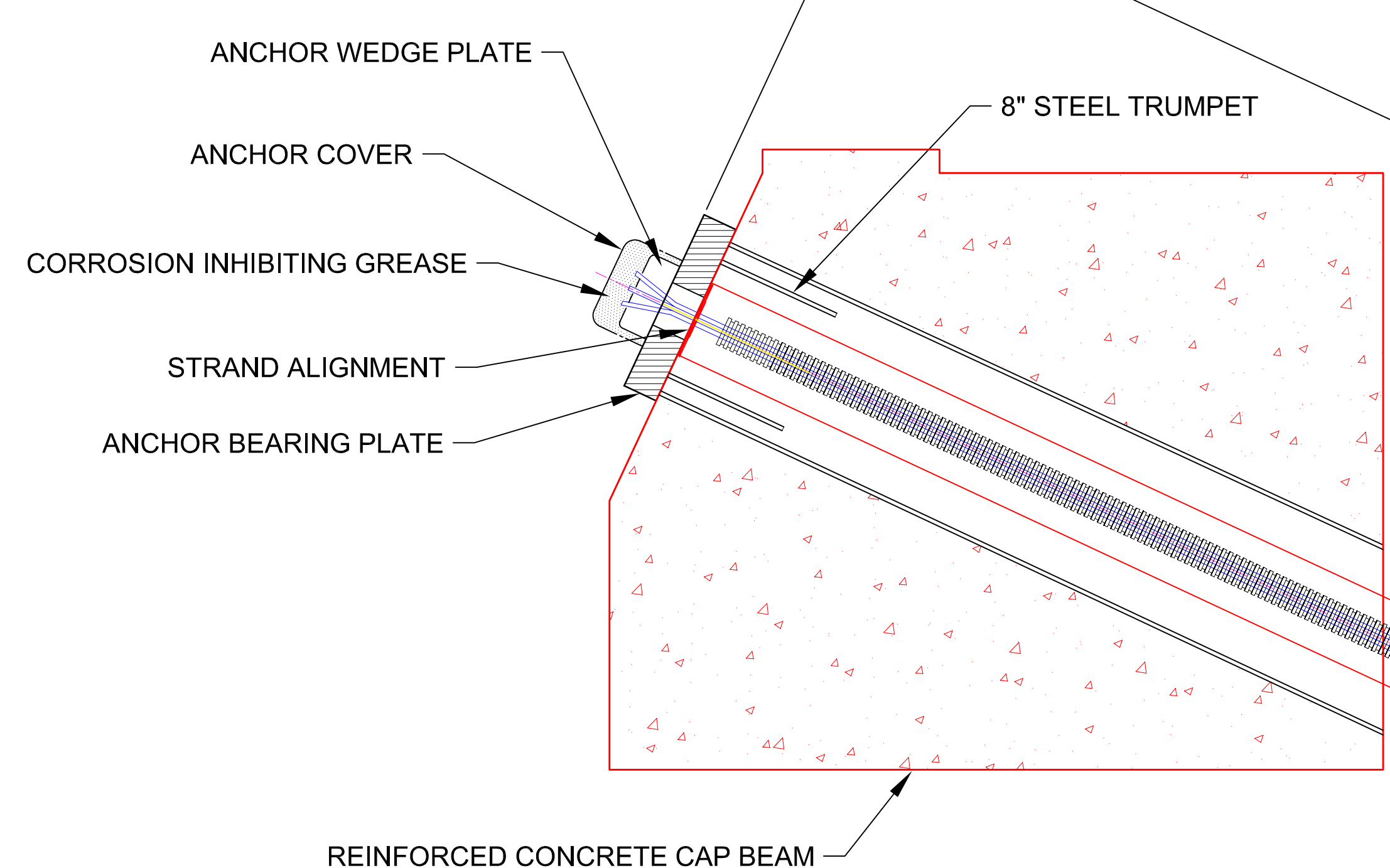
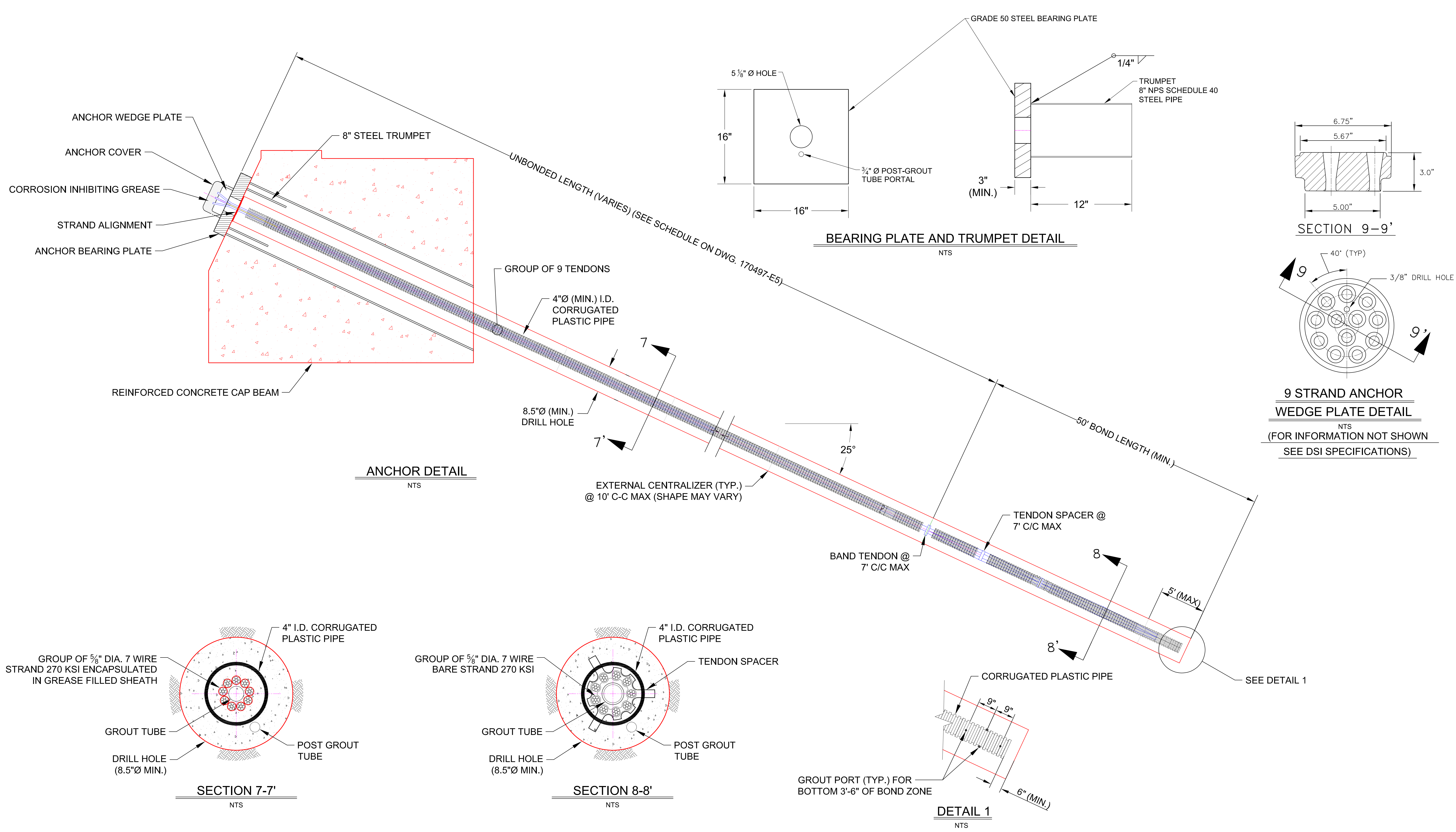
**HAYWARD BAKER INC.**  
 A Keller Company

CAP STEP-UP @ STA. 0+21.67			
RMP WALL			
BAY PARK LANDSLIDE			
PINOLE, CALIFORNIA			
SCALE AS SHOWN	DATE 10/10/2017	DWG NO.	REV NO.
DWN. BY TH	CHKD BC	170497-E6F	0

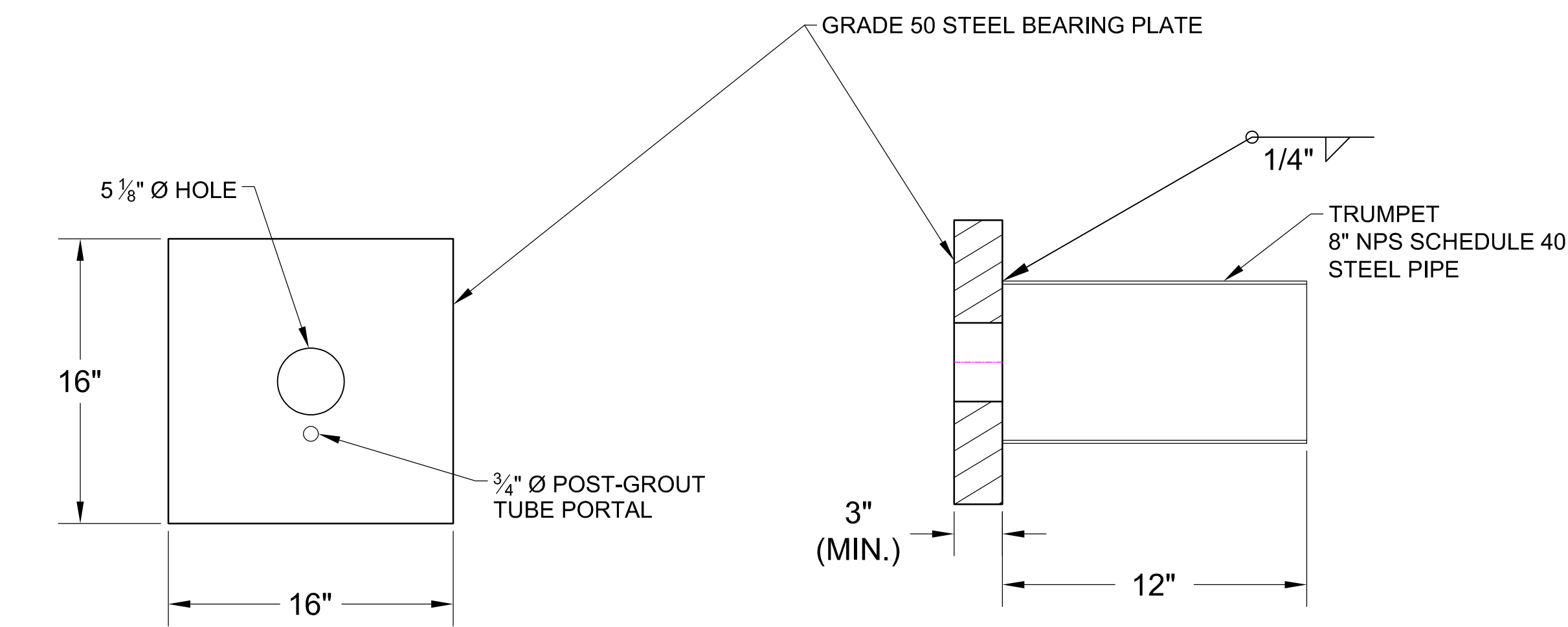




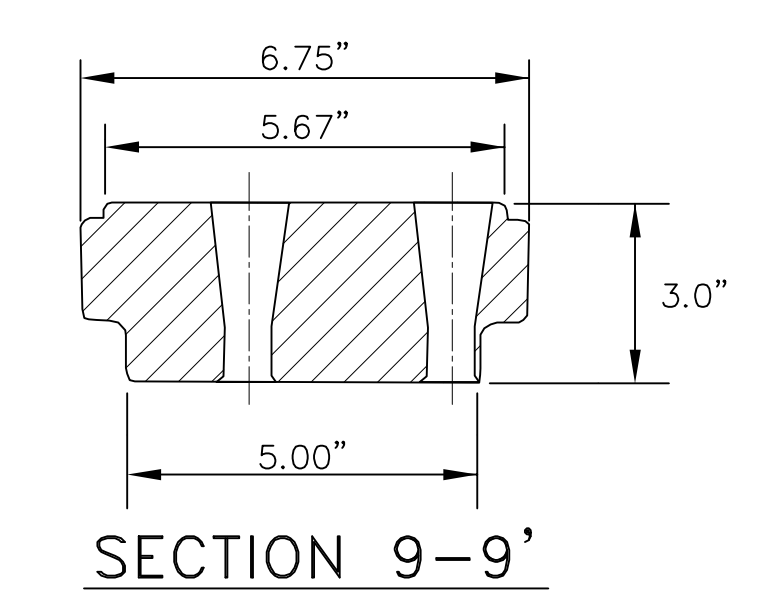




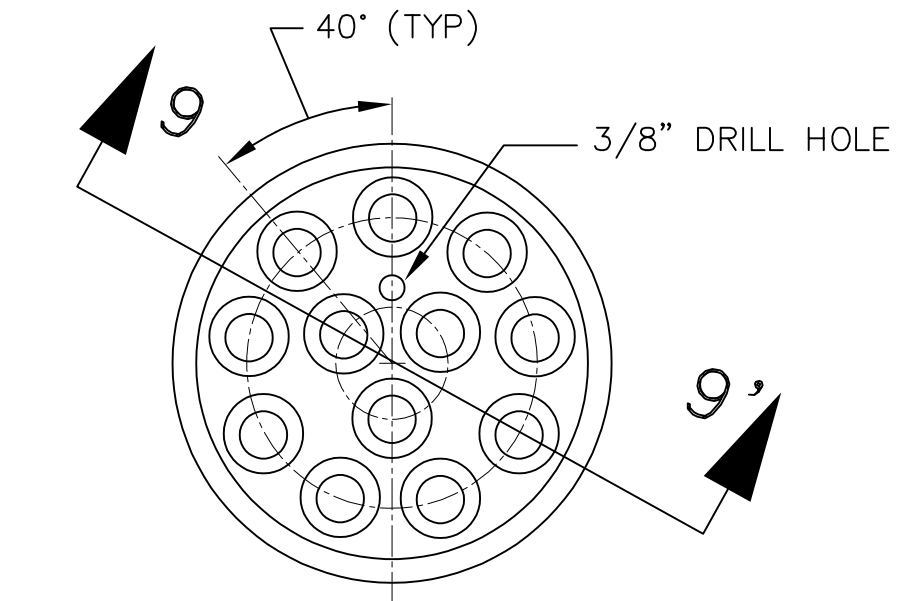
**ANCHOR DETAIL**  
NTS



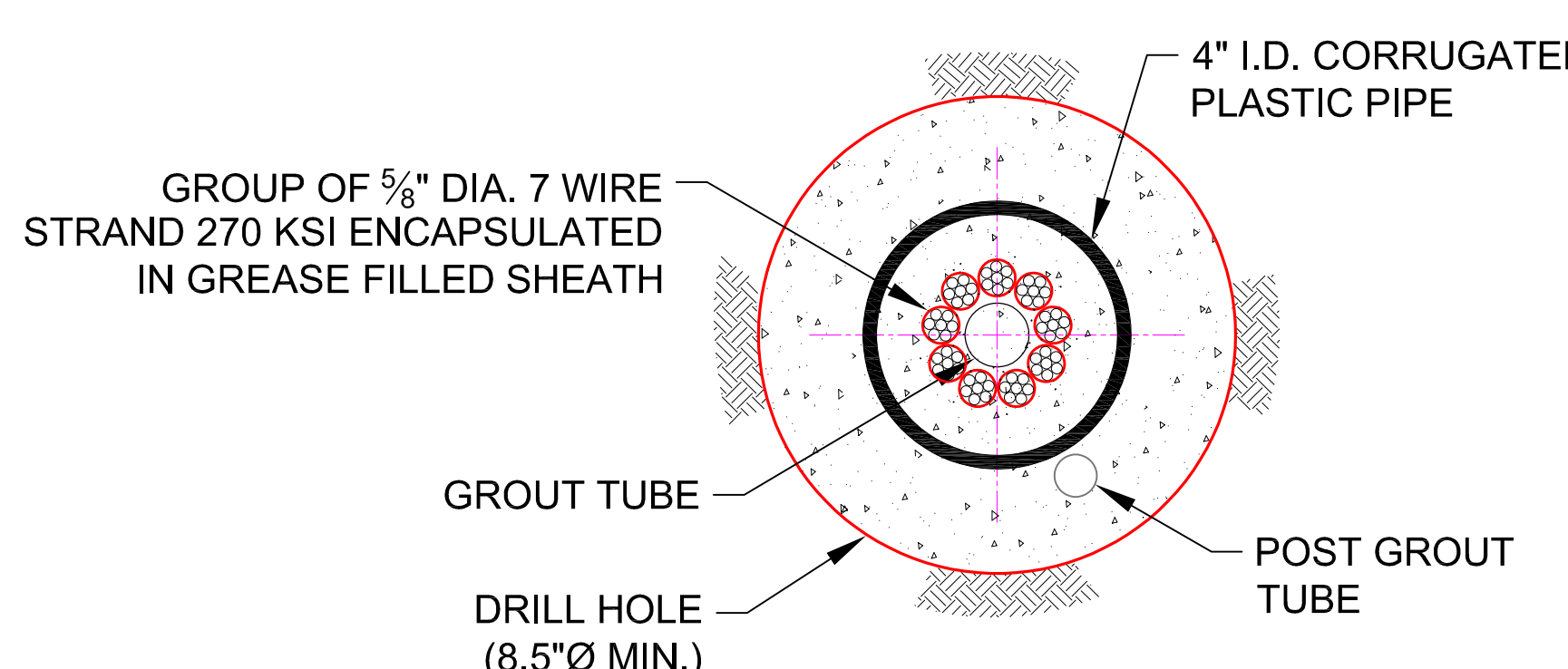
**BEARING PLATE AND TRUMPET DETAIL**  
NTS



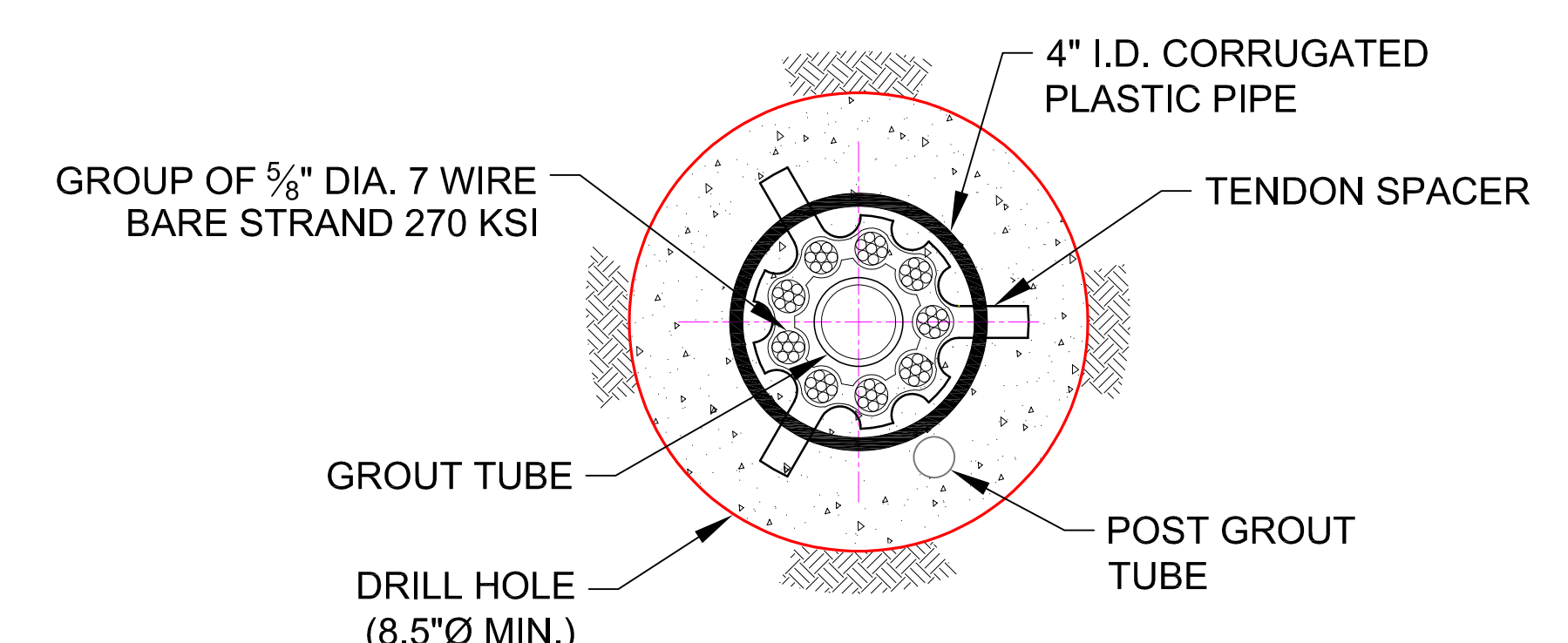
**SECTION 9-9'**



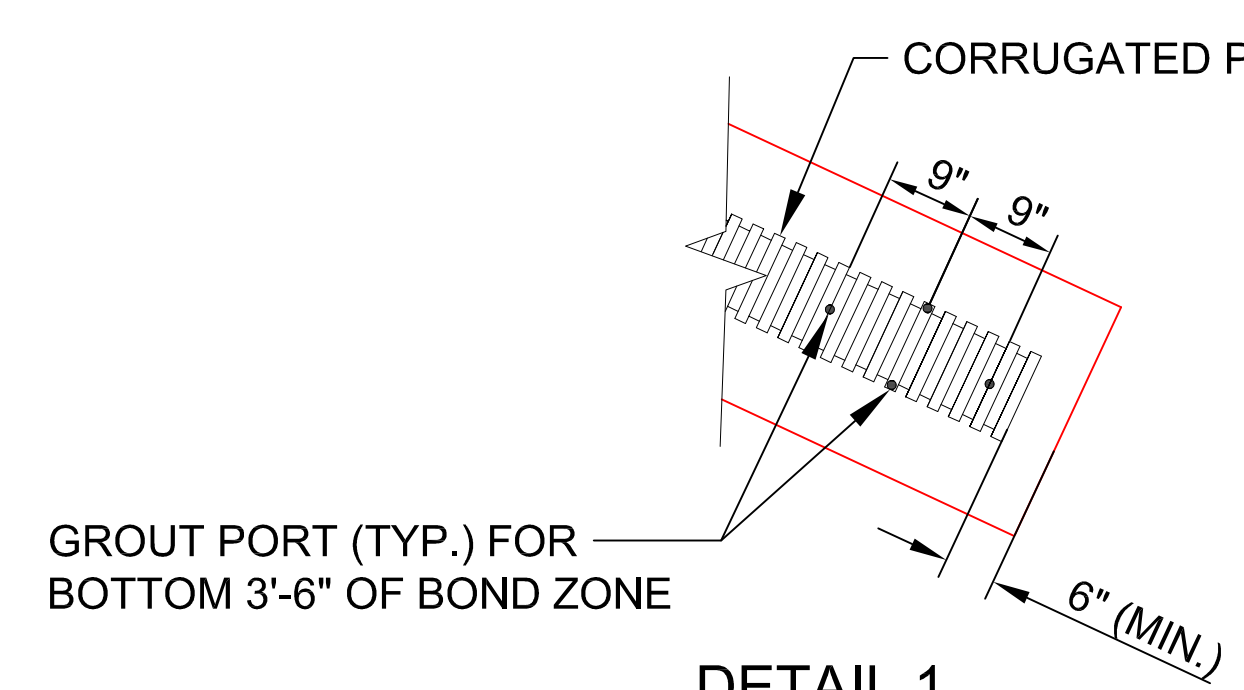
**9 STRAND ANCHOR WEDGE PLATE DETAIL**  
NTS  
(FOR INFORMATION NOT SHOWN SEE DSI SPECIFICATIONS)



**SECTION 7-7'**  
NTS



**SECTION 8-8'**  
NTS



**DETAIL 1**  
NTS

NO.	DATE	BY	CHK'D	REVISION	NO.	DATE	BY	CHK'D	REVISION

PRELIMINARY  
 FOR REVIEW AND COMMENT  
 SUBMIT FOR APPROVAL  
 RESUBMIT FOR APPROVAL  
 ISSUE FOR CONSTRUCTION

OWNER: HOLIDAY RETIREMENT CORP.  
 CONTRACTOR: HAYWARD BAKER, INC., OAKLAND, CALIFORNIA  
 CAD FILE: 170497-E7.DWG

**DANGER!** WHERE APPLICABLE: THE TOP OF THE RETAINING WALL IN THIS DRAWING PRESENTS FALLING HAZARD AND SHOULD BE ADEQUATELY FENCED OR ROPED OFF IN ACCORDANCE WITH ALL FEDERAL, STATE AND LOCAL STATUTES, RULES AND REGULATIONS. HAYWARD BAKER DOES NOT, IN THE DESIGN OR INSTALLATION OF THIS RETAINING WALL, ASSUME ANY OBLIGATION OR RESPONSIBILITY FOR THE ERECTION OR MAINTENANCE OF SUCH FALL PROTECTION.

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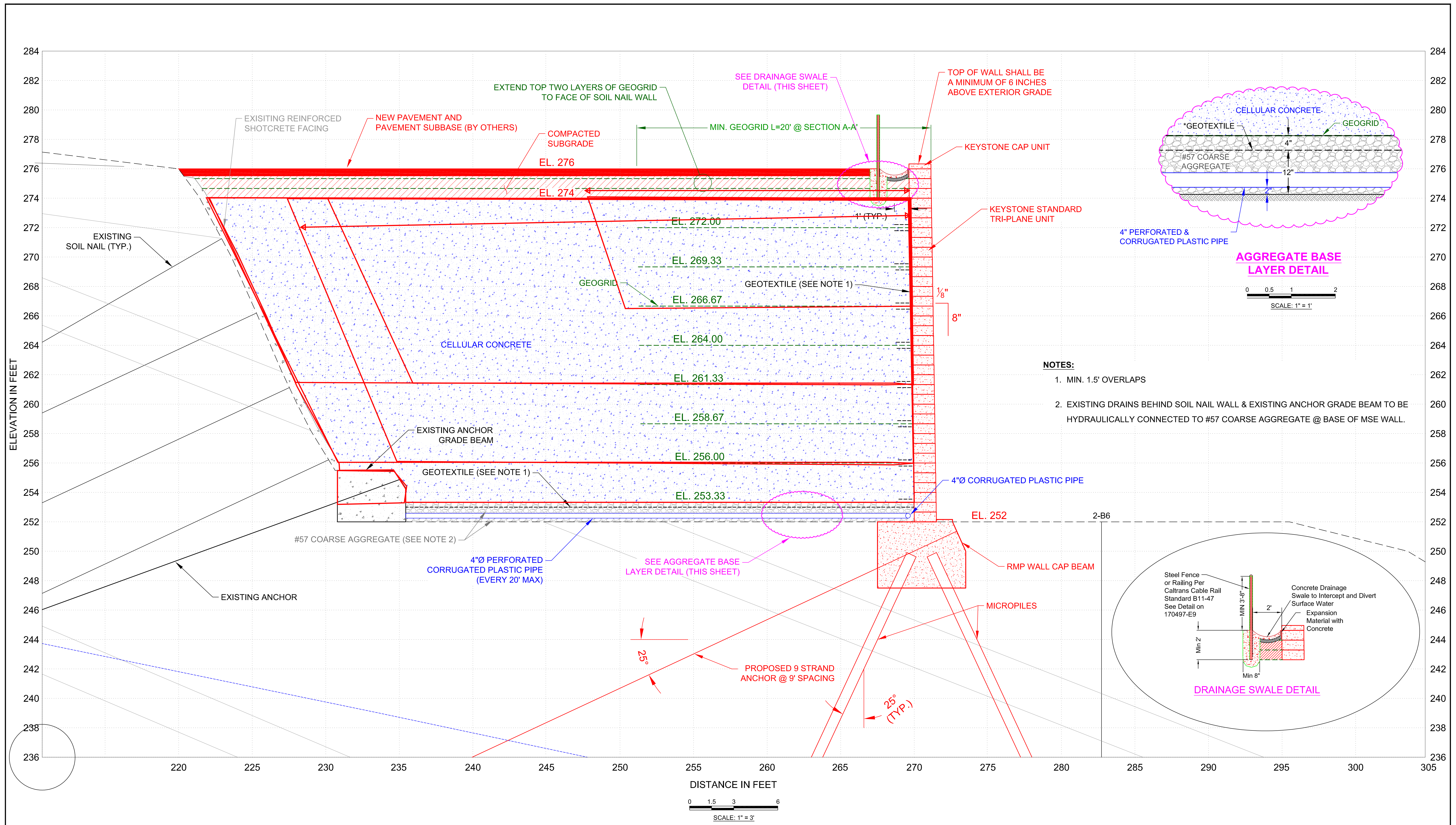
**SHOP DRAWING**

**HAYWARD BAKER INC.**  
A Keller Company

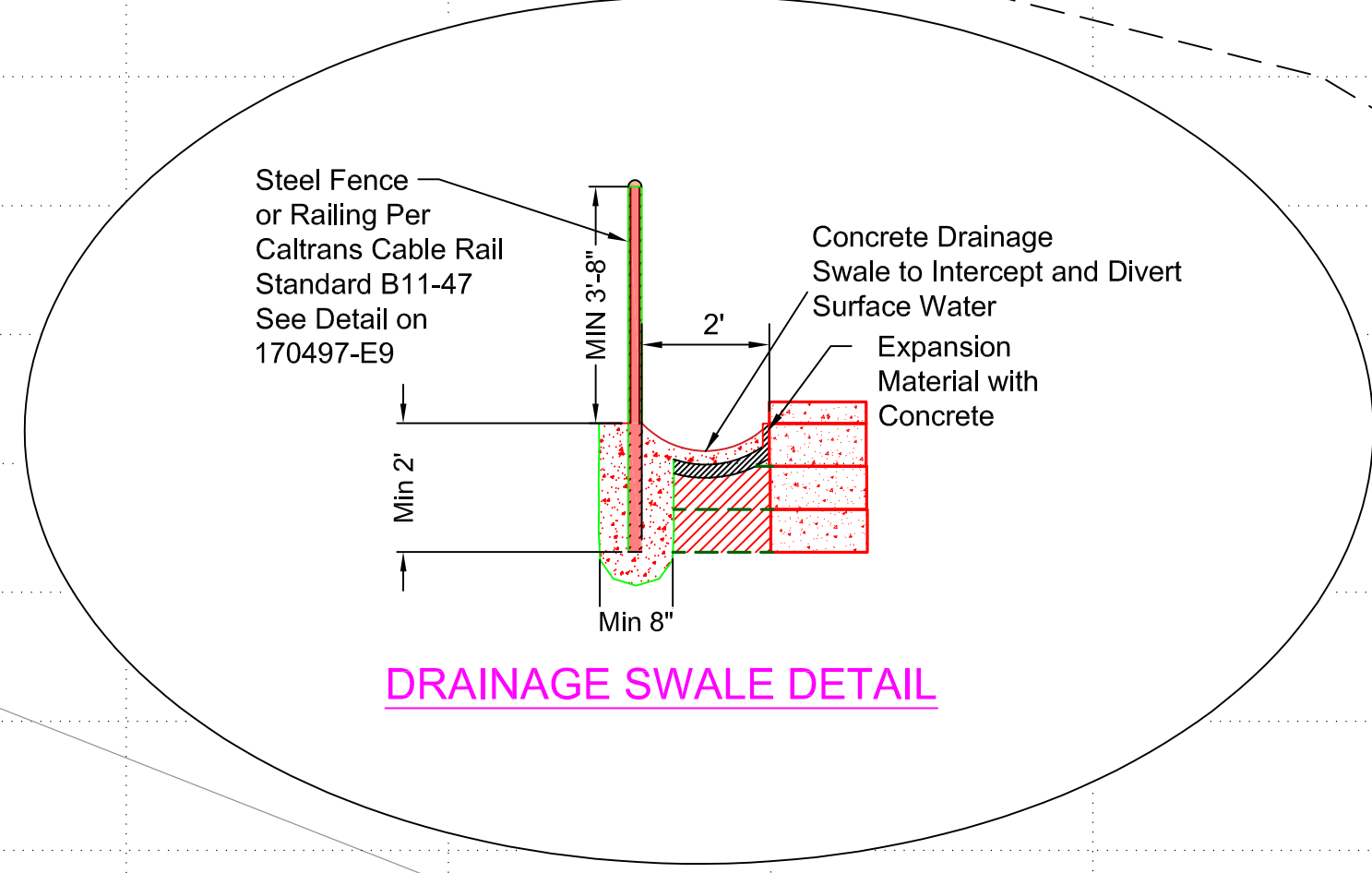
ANCHOR DETAILS  
RMP WALL  
BAY PARK LANDSLIDE  
PINOLE, CALIFORNIA

SCALE: NTS DATE: 10/10/2017 DWG NO.: 170497-E7 REV NO.: 0





- NOTES:**
- MIN. 1.5' OVERLAPS
  - EXISTING DRAINS BEHIND SOIL NAIL WALL & EXISTING ANCHOR GRADE BEAM TO BE HYDRAULICALLY CONNECTED TO #57 COARSE AGGREGATE @ BASE OF MSE WALL.



DISTANCE IN FEET

0 1.5 3 6

SCALE: 1" = 3'

NO.	DATE	BY	CHKD	REVISION	NO.	DATE	BY	CHKD	REVISION

- PRELIMINARY
- FOR REVIEW AND COMMENT
- SUBMIT FOR APPROVAL
- RESUBMIT FOR APPROVAL
- ISSUE FOR CONSTRUCTION

OWNER: HOLIDAY RETIREMENT CORP.  
 CONTRACTOR: HAYWARD BAKER, INC., OAKLAND, CALIFORNIA  
 CAD FILE: 170497-E8.DWG

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**SHOP DRAWING**

**HAYWARD BAKER INC.**  
 A Keller Company

TYPICAL MSE WALL @ SECTION A - A'  
 RMP WALL  
 BAY PARK LANDSLIDE  
 PINOLE, CALIFORNIA

SCALE AS SHOWN DATE 10/10/2017 DWG NO. 170497-E8 REV NO. 0



