

5.5" (0.361" wall) DISPLACEMENT PILE (torque rating - 55,000 ft-lbs)

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Notes:

· API threaded couplers

4

- Shaft Material OCTG pipe 80 ksi min yield
- · Driver Plate Material Hot rolled low carbon steel p
- \cdot All welds performed by welders certified by AWS co
- · All driver plates formed with nominal 6" pitch.
- · Nominal spacing between driver plates is 3 times the
- Products Hot Dipped Galvanized per ASTM A123 f

are designated with a "U" catalog number suffix.

- Ultimate mechanical rating for axial (compression a
 Recommended Kt factor of 5 ft-1
- · Custom lead and extension lengths up to 40' and d

Catalog Number	H1, H2, H3 (in)
T55L15T141416	14, 14, 16
T55L15T121416	12, 14, 16
T55L15T101214	10, 12, 14

 Catalog Number
 Length2 (ft)

 T55E20
 20

 T55E15
 15

 T55E10
 10



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	PAPER SIZE			DRAWING NUMBER		
	E	3		T55		
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	er ASTM A572 Grade 50 minim de D1.1	ium	
	e diameter of the lower plate Ilowing fabrication. Non-galvar	nized produ	ıcts
aı	nd tension) loading is 280 kips		
ł٢	iver plate configurations availa	ble upon re	equest
)	Length1 (ft) 15 15 15		
	DRAWING NUMBER: T55	DO NOT SCA	
	Sheet1 OF]	CAD GENERAT	IALLY UPDATH
	5.5" threaded coupler piles	DESIGN DATE: DRAWN BY:	12/08/21 DR
		ENGINEER:	DR

DRAWING SCALE: 1:25

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APPROVED:

REF DWG: X

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