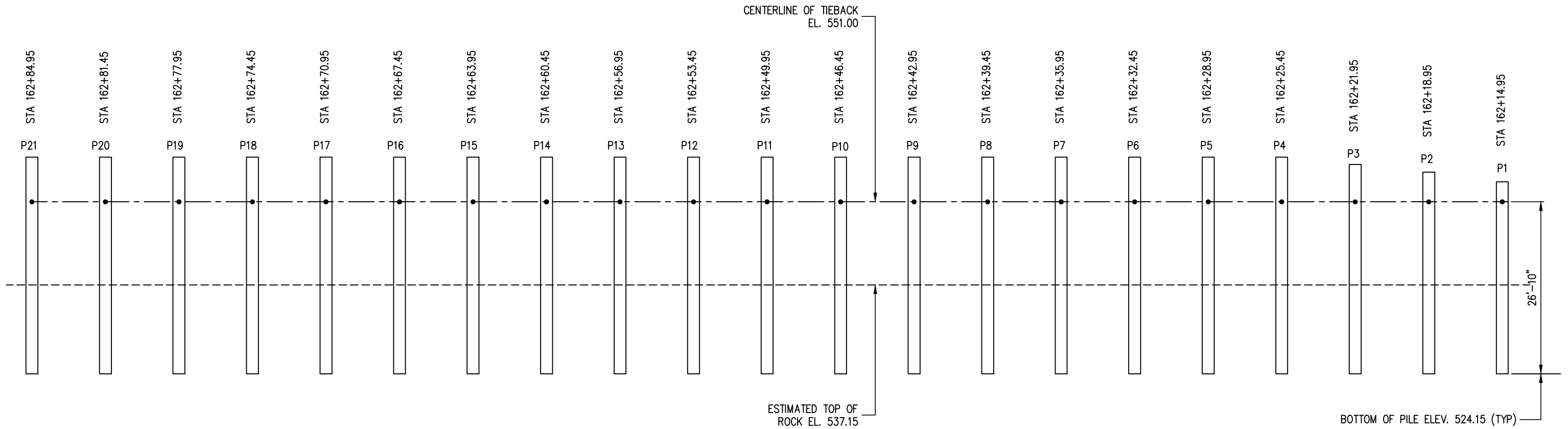


FOR INFORMATION ONLY



SOLDIER PILE ELEVATION – SOUTH WALL



APPROVED SIGNATURE: _____

APPROVED DATE: _____

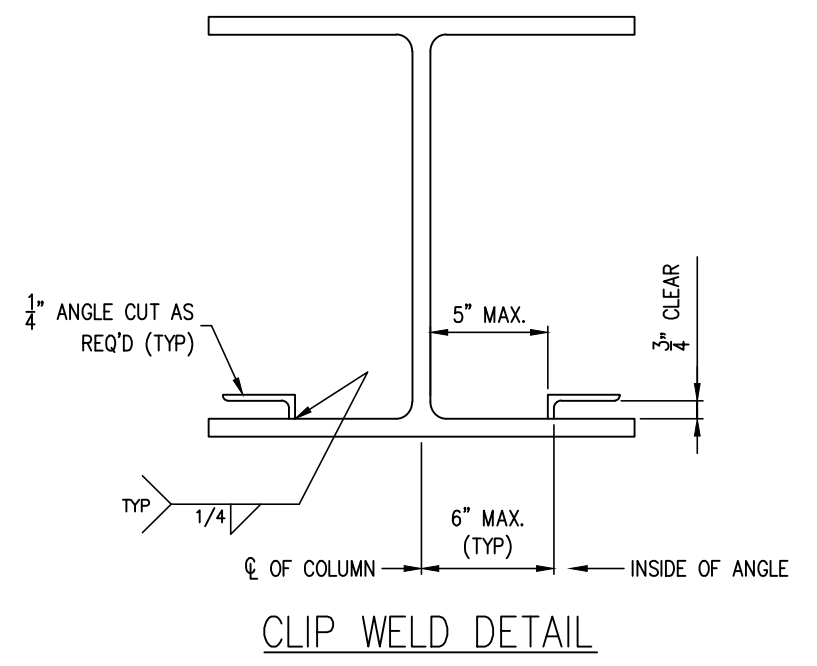
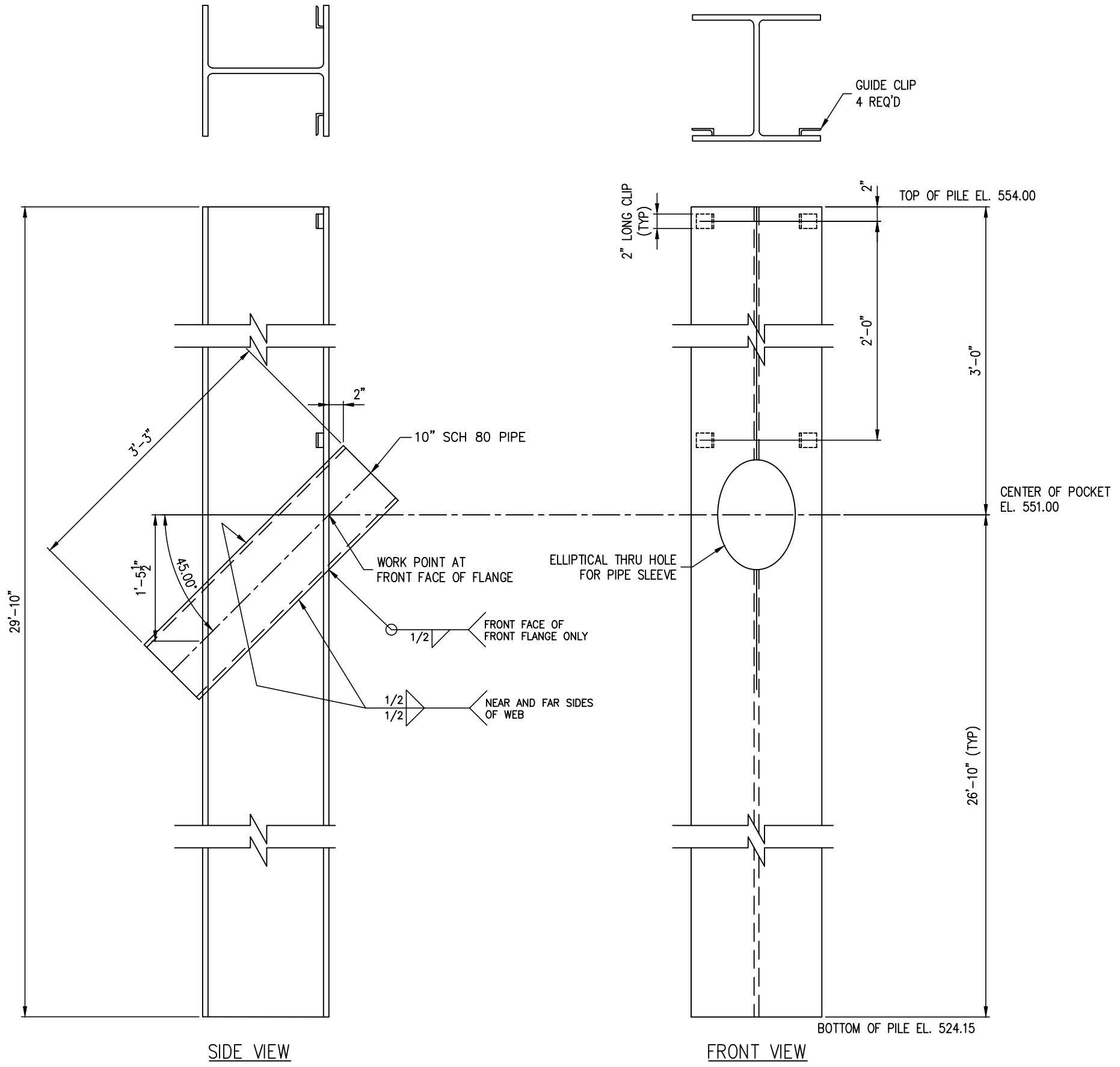
TRIAD METALS INTERNATIONAL
 3480 GRAND AVE.
 PITTSBURGH, PA 15225

PROJECT: ILLINOIS DOT PROJECT 66F12
 STRUCTURE NO. 050-8802
 XXX
 XXX
 DETAIL(S): SOLDIER PILE DETAIL

PREPARED BY	DATE	CHECKED BY	DATE	DWG SCALE
RLP	8/3/20	NB	8/3/20	N/T/S

WORK ORDER #: XXXXXX DWG. #: E1 REV. 0

REV.	DESCRIPTION	DATE	BY	CHK'D



FOR INFORMATION ONLY

- NOTES:
- H PILES TO CONFORM TO ASTM A572 GRADE 50
 - PIPE TO CONFORM TO ASTM A500 GRADE B OR C.
 - PILES TO BE GALVANIZED PER ASTM A123 AFTER FABRICATION.
 - WELDING TO BE IN ACCORDANCE WITH AWS D1.1.

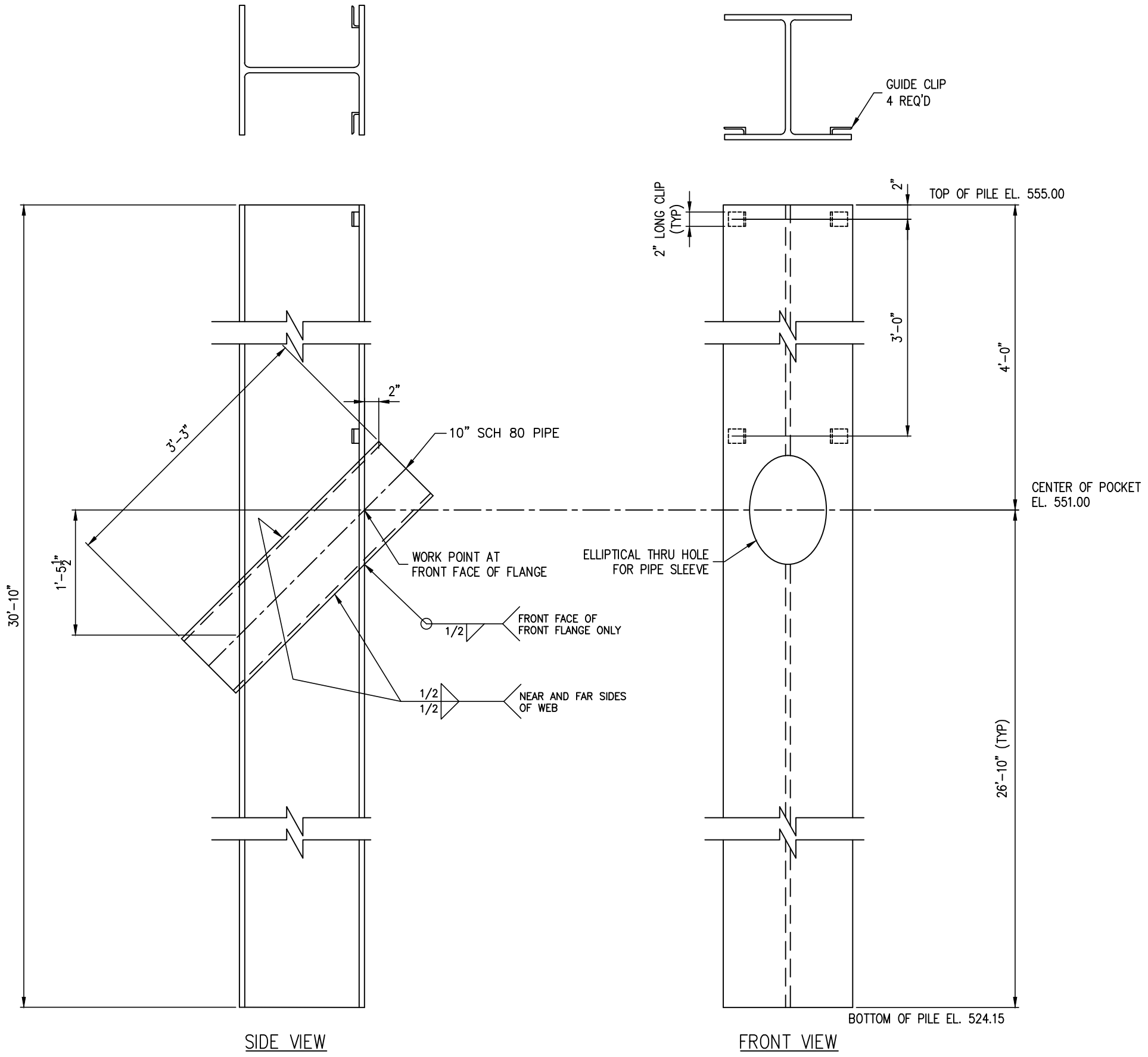


APPROVED SIGNATURE: _____
 APPROVED DATE: _____

TRIAD METALS INTERNATIONAL 3480 GRAND AVE. PITTSBURGH, PA 15225					
PROJECT: ILLINOIS DOT PROJECT 66F12 STRUCTURE NO. 050-8802 XXX					
XXX DETAIL(S): SOLDIER PILE DETAIL					
PREPARED BY	DATE	CHECKED BY	DATE	DWG SCALE	
RLP	8/3/20	NB	8/3/20	N/T/S	
REV.	DESCRIPTION	DATE	BY	CHK'D	WORK ORDER #:
3	REV'D PIPE SIZE	10/13/20	RLP		DWG. #: <u>1</u> REV. 3
2	REV'D CLIP LOCATIONS/REDUCED QTY	10/1/20	RLP		
1	REVISED POCKET LOCATION	8/14/20	RLP		

HP18 X 135 SOLDIER PILE
ONE REQUIRED - P1

FOR INFORMATION ONLY



HP18 X 135 SOLDIER PILE
ONE REQUIRED - P2

- NOTES:
1. H PILES TO CONFORM TO ASTM A572 GRADE 50
 2. PIPE TO CONFORM TO ASTM A500 GRADE B OR C.
 3. PILES TO BE GALVANIZED PER ASTM A123 AFTER FABRICATION.
 4. WELDING TO BE IN ACCORDANCE WITH AWS D1.1.

APPROVED SIGNATURE: _____
APPROVED DATE: _____

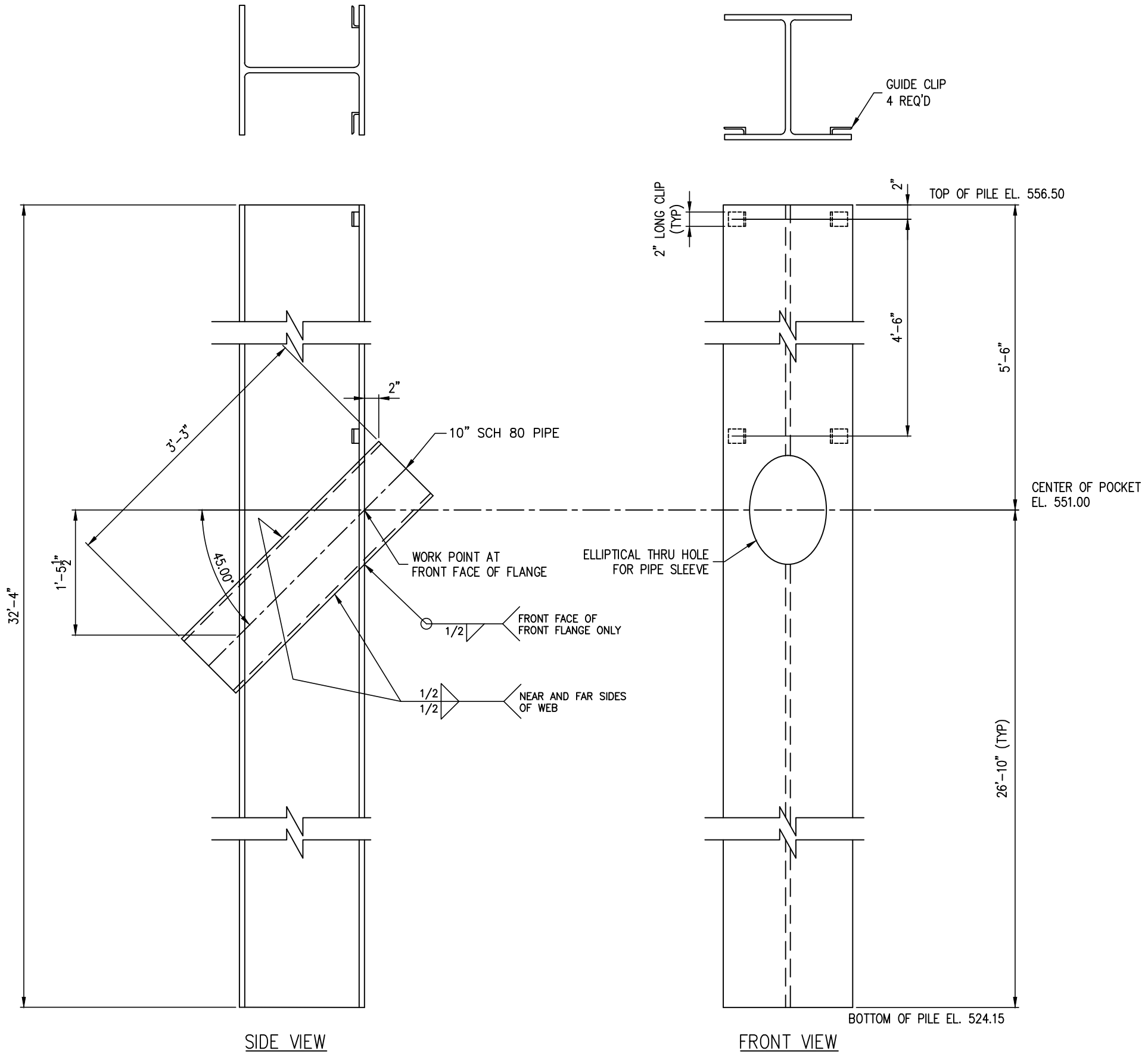


TRIAD METALS INTERNATIONAL 3480 GRAND AVE. PITTSBURGH, PA 15225					
PROJECT: ILLINOIS DOT PROJECT 66F12 STRUCTURE NO. 050-8802 XXX					
XXX DETAIL(S): SOLDIER PILE DETAIL					
PREPARED BY	DATE	CHECKED BY	DATE	DWG SCALE	
RLP	8/3/20	NB	8/3/20	N/T/S	
REV.	DESCRIPTION	DATE	BY	CHK'D	REV.
					3

3	REV'D PIPE SIZE	10/13/20	RLP	
2	REV'D CLIP LOCATIONS/REDUCED QTY	10/1/20	RLP	
1	REVISED POCKET LOCATION	8/14/20	RLP	

WORK ORDER #: XXXXXX DWG. #: 2

FOR INFORMATION ONLY



SIDE VIEW

FRONT VIEW

HP18 X 135 SOLDIER PILE
ONE REQUIRED - P3

- NOTES:
1. H PILES TO CONFORM TO ASTM A572 GRADE 50
 2. PIPE TO CONFORM TO ASTM A500 GRADE B OR C.
 3. PILES TO BE GALVANIZED PER ASTM A123 AFTER FABRICATION.
 4. WELDING TO BE IN ACCORDANCE WITH AWS D1.1.

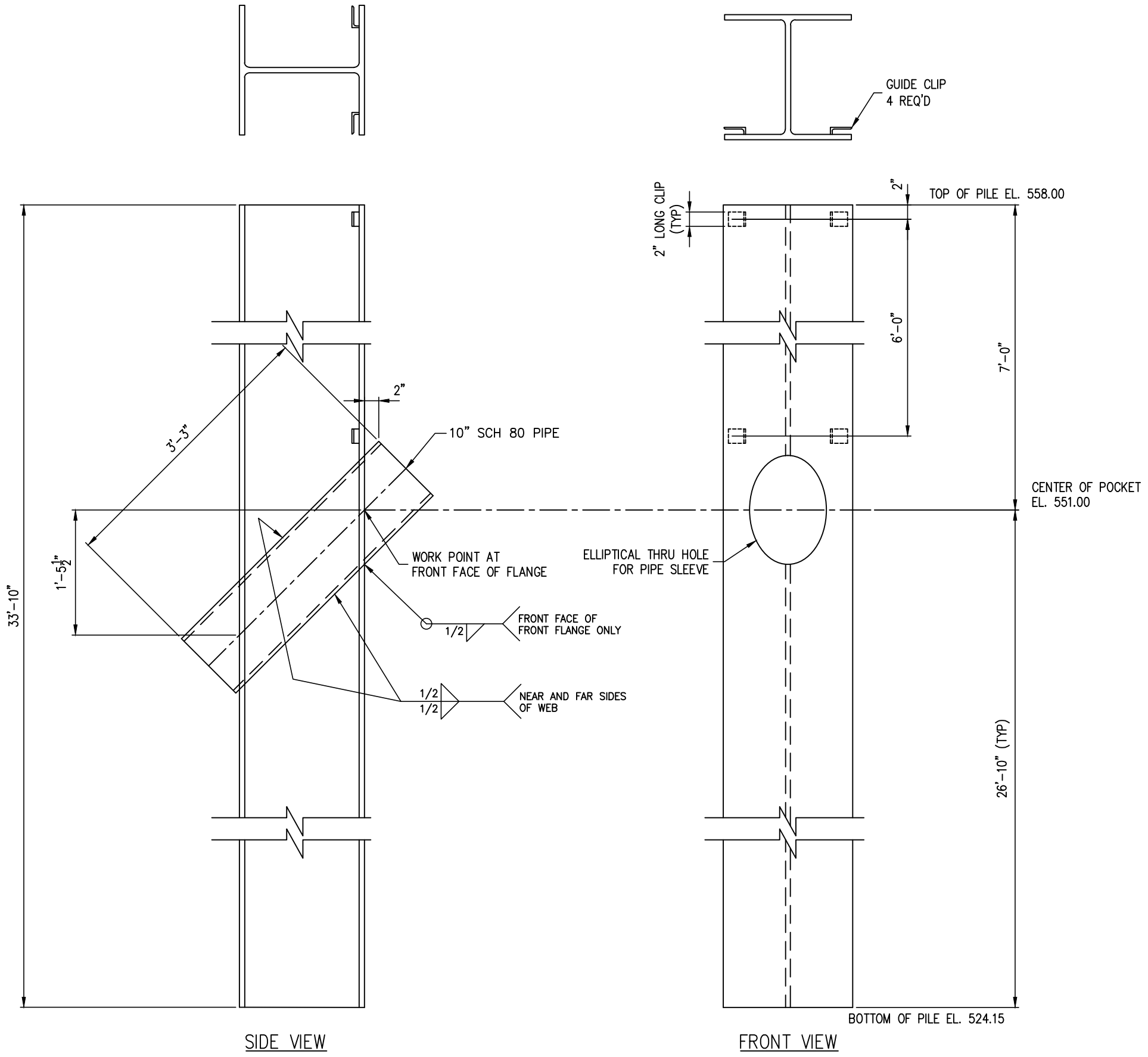
APPROVED SIGNATURE: _____
APPROVED DATE: _____



TRIAD METALS INTERNATIONAL 3480 GRAND AVE. PITTSBURGH, PA 15225				
PROJECT: ILLINOIS DOT PROJECT 66F12 STRUCTURE NO. 050-8802 XXX				
XXX DETAIL(S): SOLDIER PILE DETAIL				
PREPARED BY	DATE	CHECKED BY	DATE	DWG SCALE
RLP	8/3/20	NB	8/3/20	N/T/S
REV.	DESCRIPTION	DATE	BY	CHK'D
3	REV'D PIPE SIZE	10/13/20	RLP	
2	REV'D CLIP LOCATIONS/REDUCED QTY	10/1/20	RLP	
1	REVISED POCKET LOCATION	8/14/20	RLP	
WORK ORDER #: XXXXXX			DWG. #: 3	REV. 3

REV.	DESCRIPTION	DATE	BY	CHK'D
3	REV'D PIPE SIZE	10/13/20	RLP	
2	REV'D CLIP LOCATIONS/REDUCED QTY	10/1/20	RLP	
1	REVISED POCKET LOCATION	8/14/20	RLP	

FOR INFORMATION ONLY



- NOTES:
1. H PILES TO CONFORM TO ASTM A572 GRADE 50
 2. PIPE TO CONFORM TO ASTM A500 GRADE B OR C.
 3. PILES TO BE GALVANIZED PER ASTM A123 AFTER FABRICATION.
 4. WELDING TO BE IN ACCORDANCE WITH AWS D1.1.



APPROVED SIGNATURE: _____
 APPROVED DATE: _____

TRIAD METALS INTERNATIONAL 3480 GRAND AVE. PITTSBURGH, PA 15225				
PROJECT: ILLINOIS DOT PROJECT 66F12 STRUCTURE NO. 050-8802 XXX				
XXX DETAIL(S): SOLDIER PILE DETAIL				
PREPARED BY	DATE	CHECKED BY	DATE	DWG SCALE
RLP	8/3/20	NB	8/3/20	N/T/S
REV.	DESCRIPTION	DATE	BY	CHK'D
3	REV'D PIPE SIZE	10/13/20	RLP	
2	REV'D CLIP LOCATIONS/REDUCED QTY	10/1/20	RLP	
1	REVISED POCKET LOCATION	8/14/20	RLP	
WORK ORDER #: XXXXXX			DWG. #: 4	REV. 3

HP18 X 135 SOLDIER PILE
 18 REQUIRED - P4 THRU P21