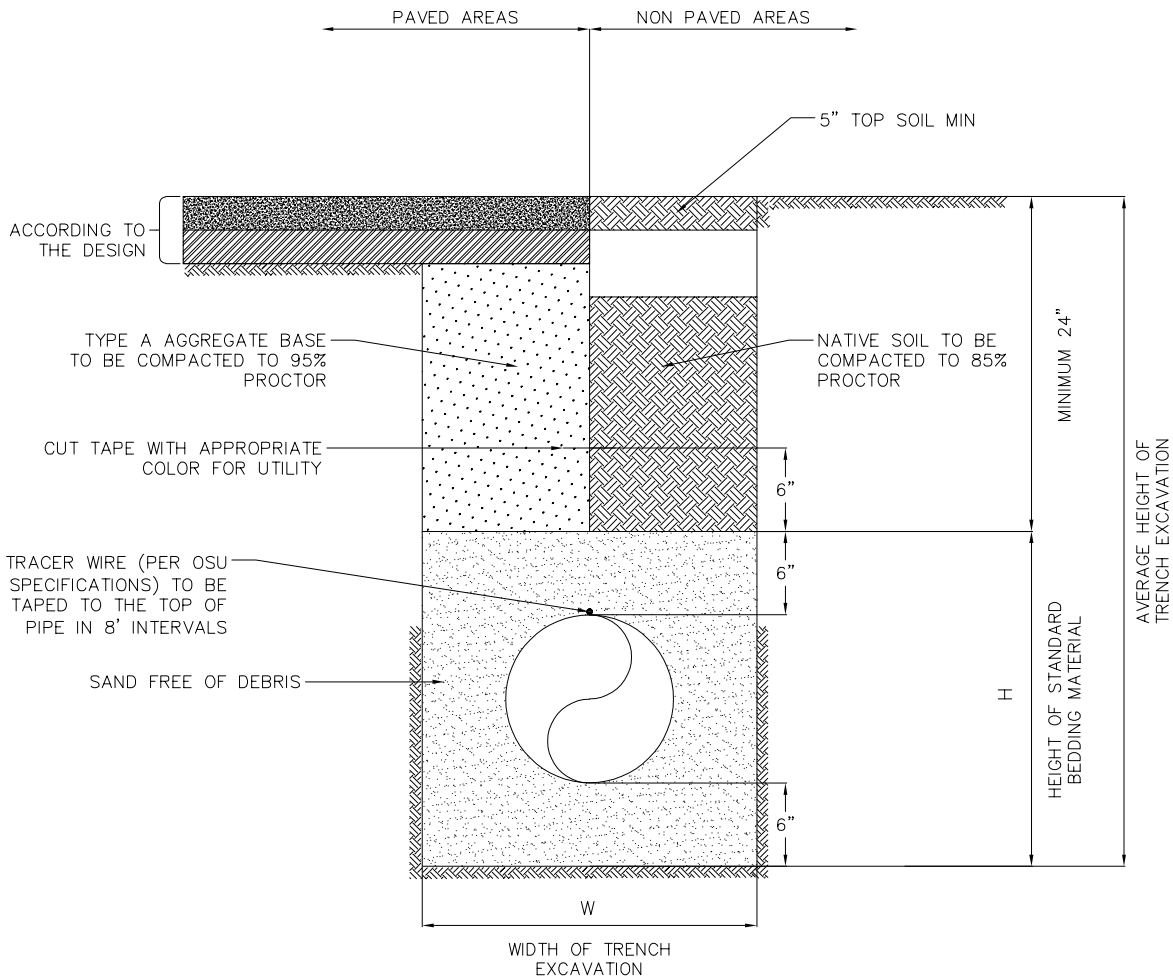


APPENDIX A

Utility Burial Details





PIPE DIAMETER	MIN. TRENCH WIDTH CENTER OF PIPE	MAX. WIDTH OR TRENCH 12" ABOVE TOP OF PIPE
1"-6"	18"	24"
8"	20"	24"
12"	25"	29"
15"	28"	32"
18"	35"	46"
24"	44"	52"
30"	54"	62"
36"	64"	72"
42"	73"	82"
48"	80"	92"

STANDARD PIPE BEDDING DETAIL FOR DOMESTIC WATER

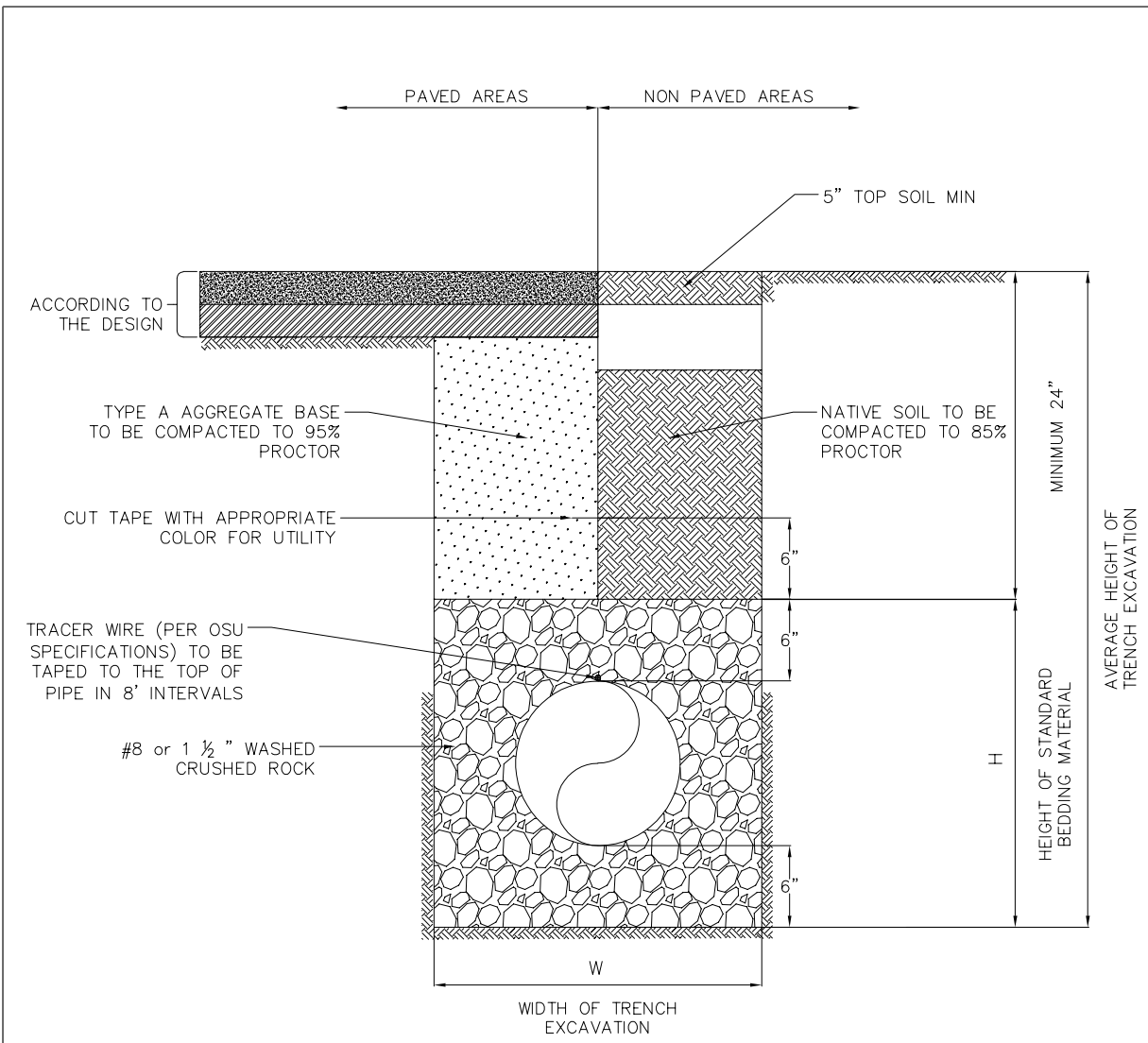
SHEET NUMBER
01

DRAWN BY: C. Condit
CHECKED BY:
APPROVED BY:
DATE: 08/12/2018
PROJECT #:
SCALE:

OKLAHOMA STATE UNIVERSITY
ENGINEERING DESIGN GUIDELINES

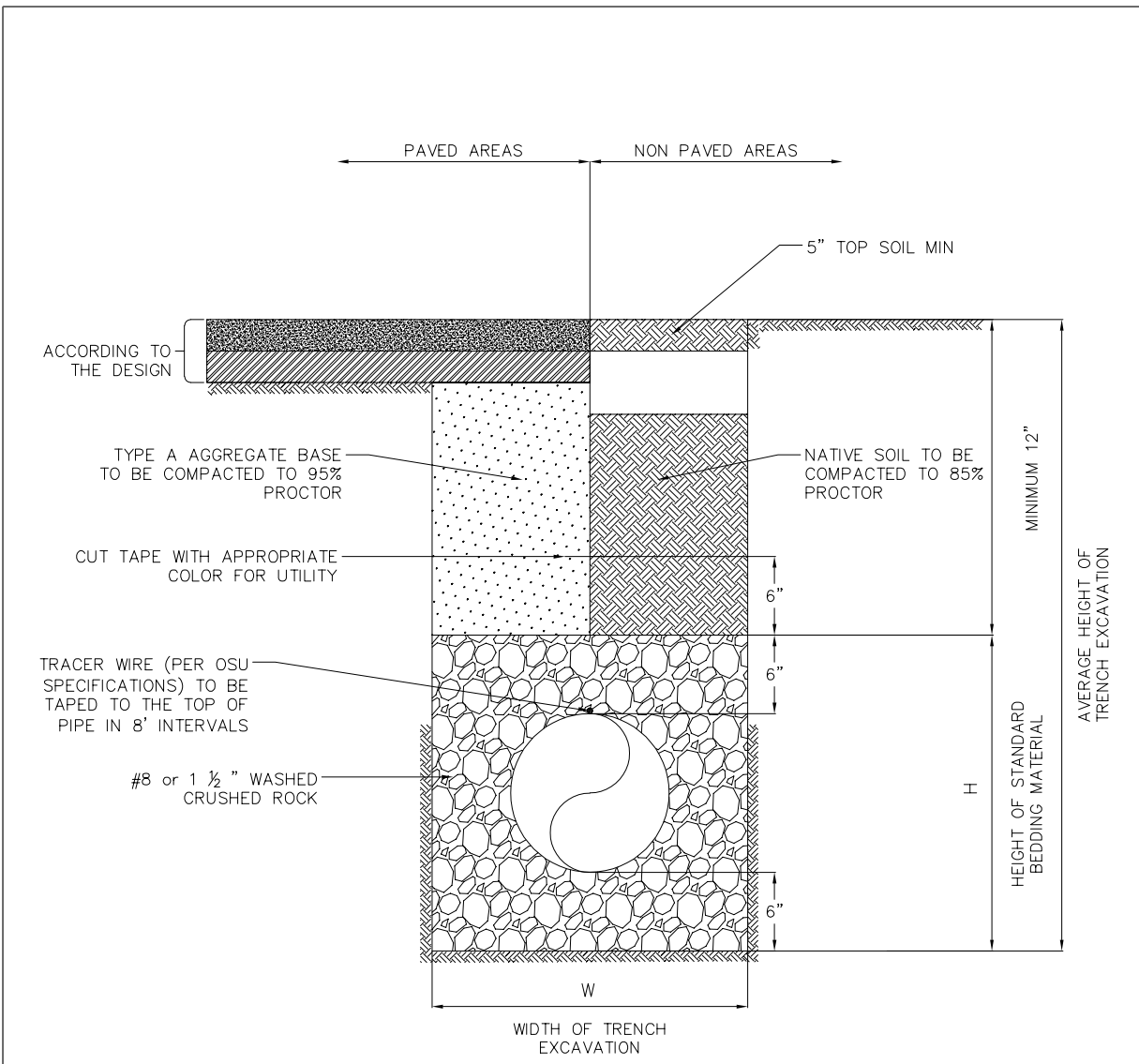


Facilities
Management
Energy Services
220 Central Plant
Phone: (405) 744-7131



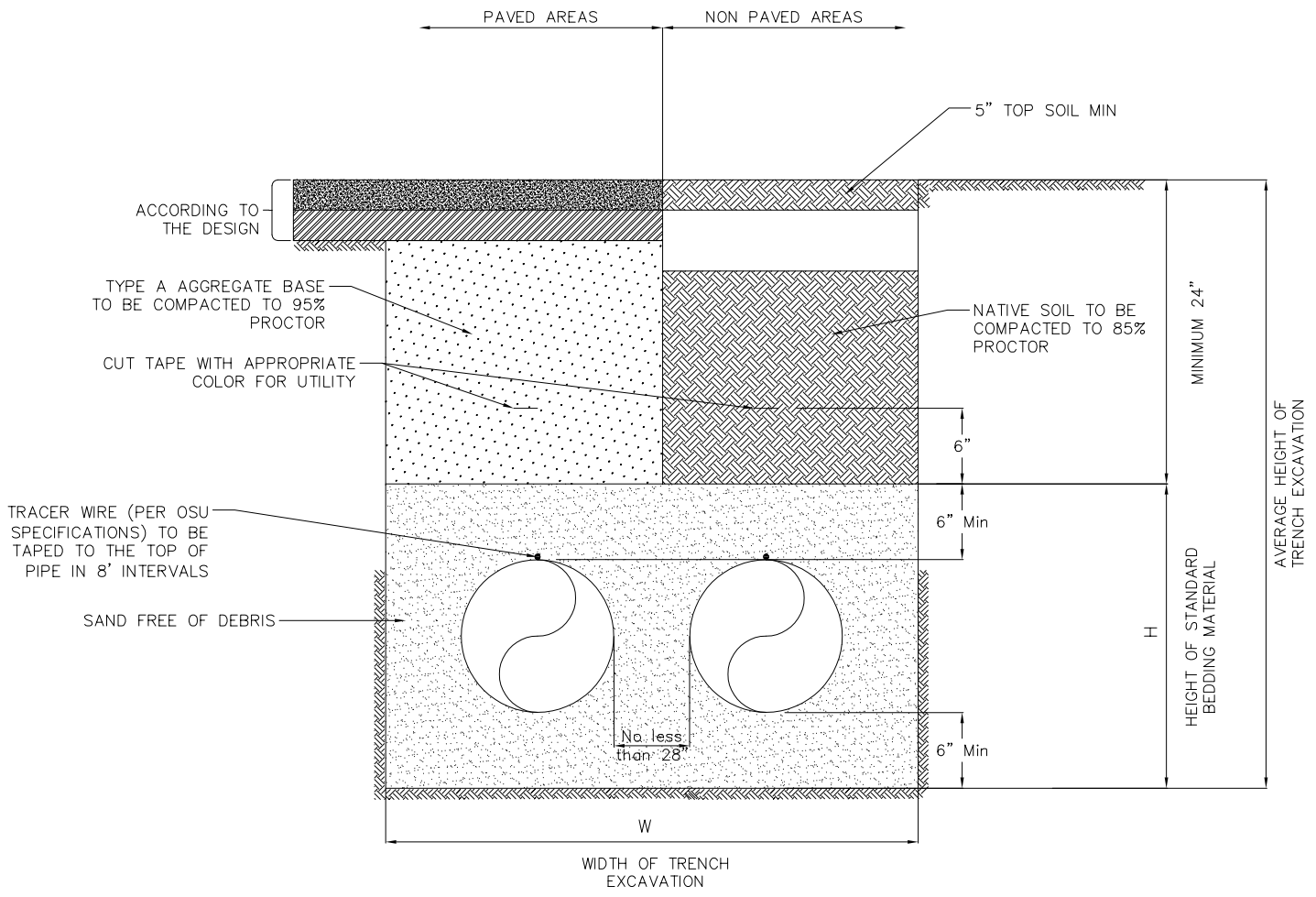
PIPE DIAMETER	MIN. TRENCH WIDTH CENTER OF PIPE	MAX. WIDTH OR TRENCH 12" ABOVE TOP OF PIPE
1"–6"	18"	24"
8"	20"	24"
12"	25"	29"
15"	28"	32"
18"	35"	46"
24"	44"	52"
30"	54"	62"
36"	64"	72"
42"	73"	82"
48"	80"	92"

STANDARD PIPE BEDDING
DETAIL FOR
SANITARY SEWER



PIPE DIAMETER	MIN. TRENCH WIDTH CENTER OF PIPE	MAX. WIDTH OR TRENCH 12" ABOVE TOP OF PIPE
1"-6"	18"	24"
8"	20"	24"
12"	25"	29"
15"	28"	32"
18"	35"	46"
24"	44"	52"
30"	54"	62"
36"	64"	72"
42"	73"	82"
48"	80"	92"

STANDARD PIPE BEDDING DETAIL FOR STORM SEWER



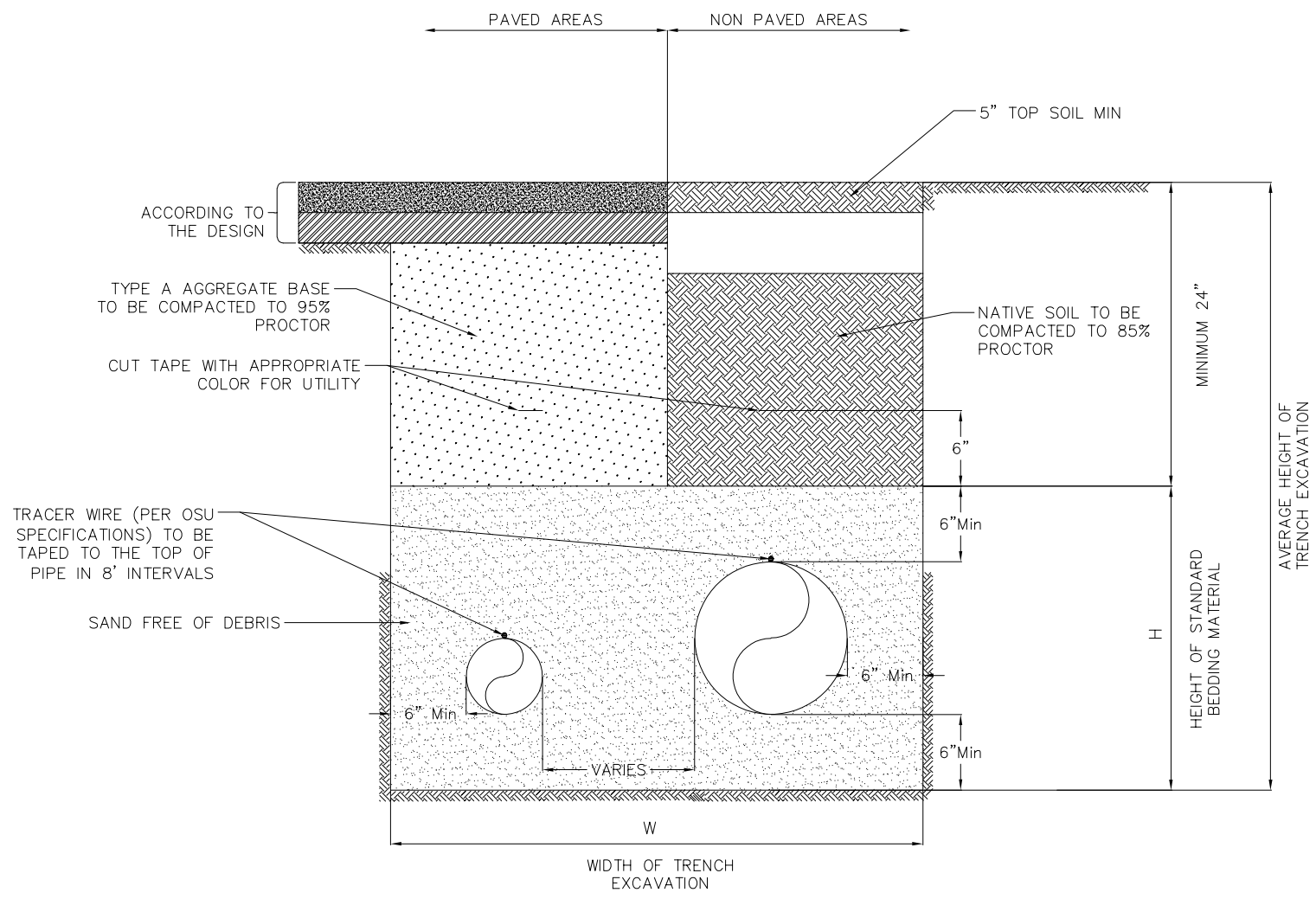
STANDARD PIPE BEDDING
 DETAIL FOR CHILLED WATER
 SUPPLY & RETURN



DRAWN BY:	
CHECKED BY:	
APPROVED BY:	
DATE:	08/12/2019
PROJECT #:	
SCALE:	



DRAWN BY:
 CHECKED BY:
 APPROVED BY:
 DATE: 08/12/2019
 PROJECT #:
 SCALE:



STANDARD PIPE BEDDING
 DETAIL FOR STEAM AND
 CONDENSATE