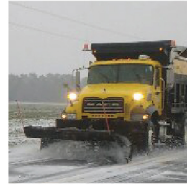


## NORTH CAROLINA

Department of Transportation



# R-5782NA Side Walk Ramps Project

Jeff Cabaniss, PE

2021

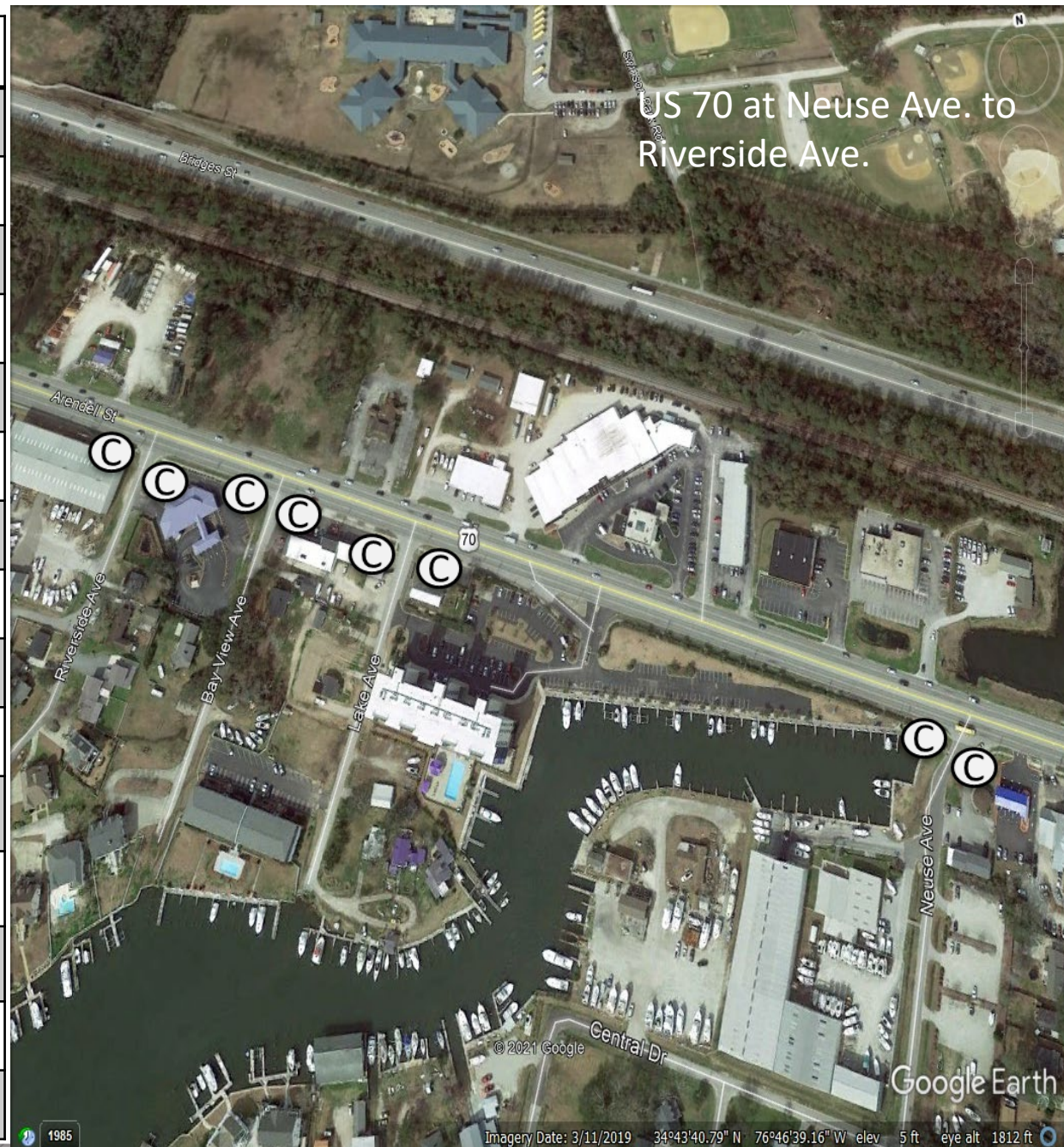
Morehead City

A	Standard Wheelchair Ramp 848.05	(A)
B	Detectable Warning Domes Only	(B)
C	Type 1	(C)
D	Type 1A	(D)
E	Type 1B	(E)
F	Type 2	(F)
G	Type 2A	(G)
H	Type 3	(H)
I	Type 4	(I)
J	Type 4A	(J)
K	Type 5	(K)
L	Median Island curb ramps	(L)
M	Median island with Cut through	(M)
N	Triangular island with Cut through	(N)
O	2'-6" CONCRETE CURB & GUTTER	(O)
P	4" Concrete Sidewalk	(P)





A	Standard Wheelchair Ramp 848.05	(A)
B	Detectable Warning Domes Only	(B)
C	Type 1	(C)
D	Type 1A	(D)
E	Type 1B	(E)
F	Type 2	(F)
G	Type 2A	(G)
H	Type 3	(H)
I	Type 4	(I)
J	Type 4A	(J)
K	Type 5	(K)
L	Median Island curb ramps	(L)
M	Median island with Cut through	(M)
N	Triangular island with Cut through	(N)
O	2'-6" CONCRETE CURB & GUTTER	(O)
P	4" Concrete Sidewalk	(P)





A	Standard Wheelchair Ramp 848.05	(A)
B	Detectable Warning Domes Only	(B)
C	Type 1	(C)
D	Type 1A	(D)
E	Type 1B	(E)
F	Type 2	(F)
G	Type 2A	(G)
H	Type 3	(H)
I	Type 4	(I)
J	Type 4A	(J)
K	Type 5	(K)
L	Median Island curb ramps	(L)
M	Median island with Cut through	(M)
N	Triangular island with Cut through	(N)
O	2'-6" CONCRETE CURB & GUTTER	(O)
P	4" Concrete Sidewalk	(P)

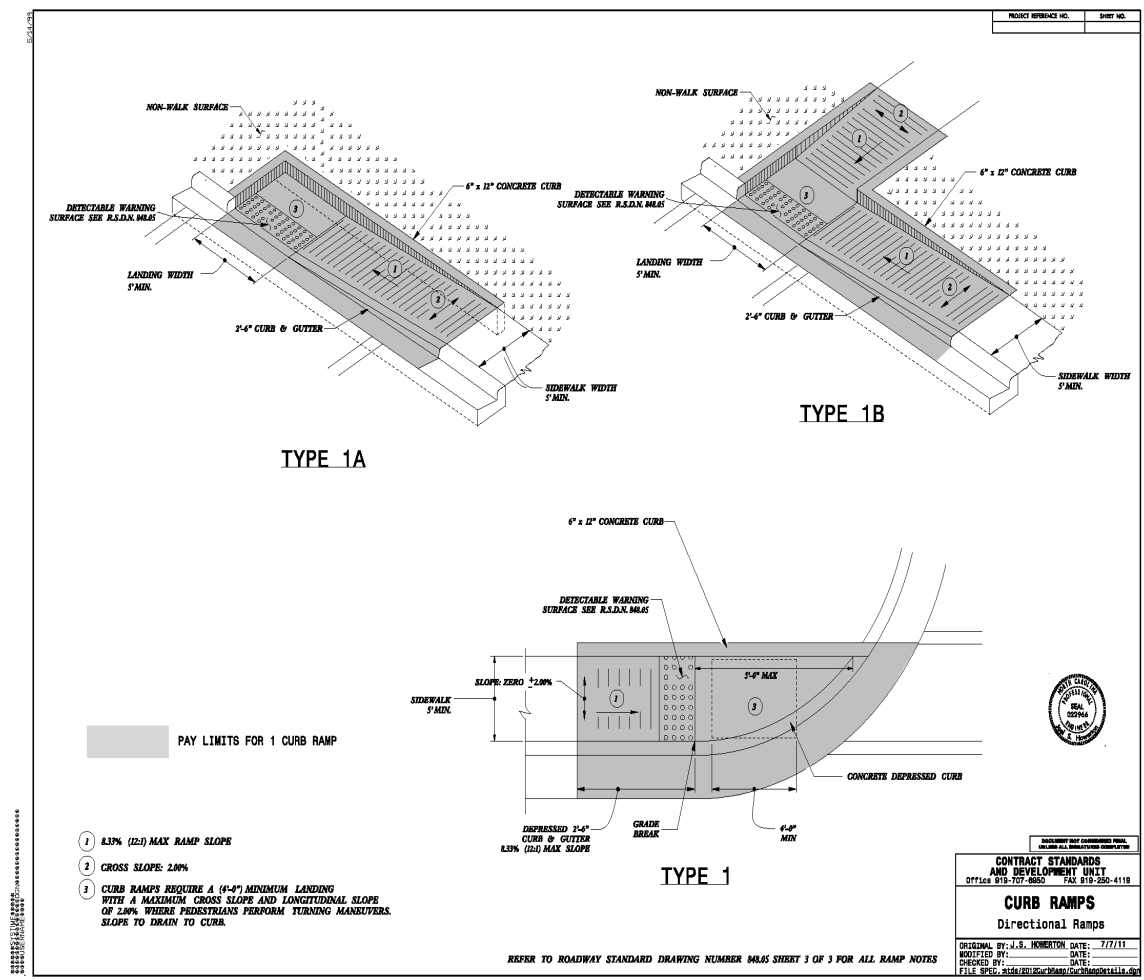




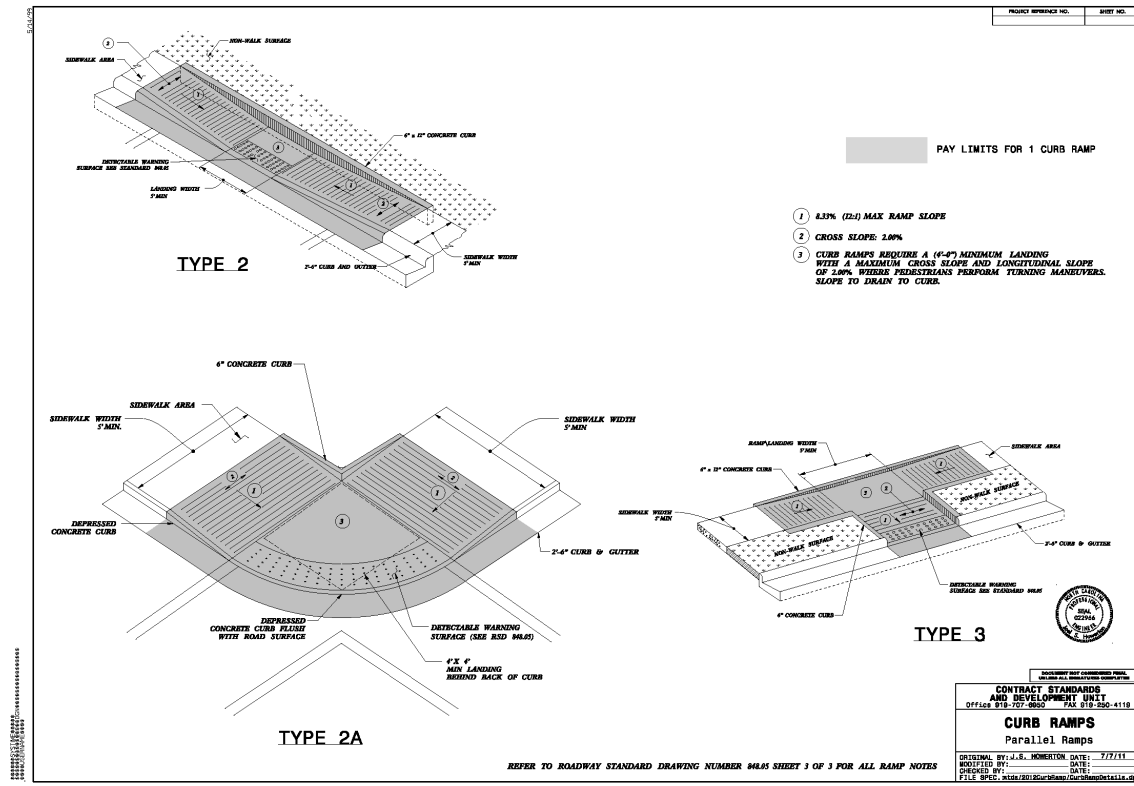
A	Standard Wheelchair Ramp 848.05	(A)
B	Detectable Warning Domes Only	(B)
C	Type 1	(C)
D	Type 1A	(D)
E	Type 1B	(E)
F	Type 2	(F)
G	Type 2A	(G)
H	Type 3	(H)
I	Type 4	(I)
J	Type 4A	(J)
K	Type 5	(K)
L	Median Island curb ramps	(L)
M	Median island with Cut through	(M)
N	Triangular island with Cut through	(N)
O	2'-6" CONCRETE CURB & GUTTER	(O)
P	4" Concrete Sidewalk	(P)



A	Standard Wheelchair Ramp 848.05	(A)
B	Detectable Warning Domes Only	(B)
C	Type 1	(C)
D	Type 1A	(D)
E	Type 1B	(E)
F	Type 2	(F)
G	Type 2A	(G)
H	Type 3	(H)
I	Type 4	(I)
J	Type 4A	(J)
K	Type 5	(K)
L	Median Island curb ramps	(L)
M	Median island with Cut through	(M)
N	Triangular island with Cut through	(N)
O	2'-6" CONCRETE CURB & GUTTER	(O)
P	4" Concrete Sidewalk	(P)

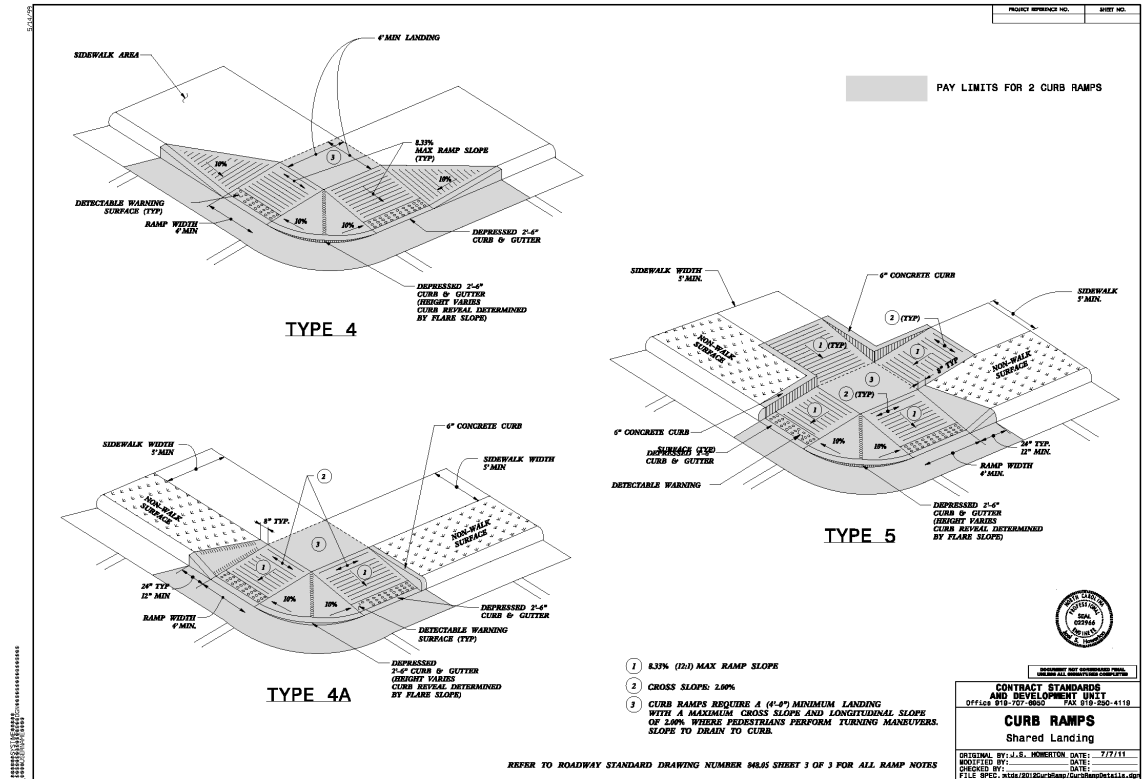


A	Standard Wheelchair Ramp 848.05	(A)
B	Detectable Warning Domes Only	(B)
C	Type 1	(C)
D	Type 1A	(D)
E	Type 1B	(E)
F	Type 2	(F)
G	Type 2A	(G)
H	Type 3	(H)
I	Type 4	(I)
J	Type 4A	(J)
K	Type 5	(K)
L	Median Island curb ramps	(L)
M	Median island with Cut through	(M)
N	Triangular island with Cut through	(N)
O	2'-6" CONCRETE CURB & GUTTER	(O)
P	4" Concrete Sidewalk	(P)





A	Standard Wheelchair Ramp 848.05	(A)
B	Detectable Warning Domes Only	(B)
C	Type 1	(C)
D	Type 1A	(D)
E	Type 1B	(E)
F	Type 2	(F)
G	Type 2A	(G)
H	Type 3	(H)
I	Type 4	(I)
J	Type 4A	(J)
K	Type 5	(K)
L	Median Island curb ramps	(L)
M	Median island with Cut through	(M)
N	Triangular island with Cut through	(N)
O	2'-6" CONCRETE CURB & GUTTER	(O)
P	4" Concrete Sidewalk	(P)

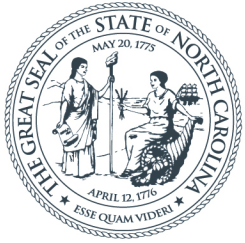


CONTRACT STANDARDS AND DEVELOPMENT UNIT  
 Offices 919-707-8850 FAX 919-750-4110

**CURB RAMPS**  
 Shared Landing

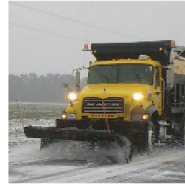
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## NORTH CAROLINA

Department of Transportation



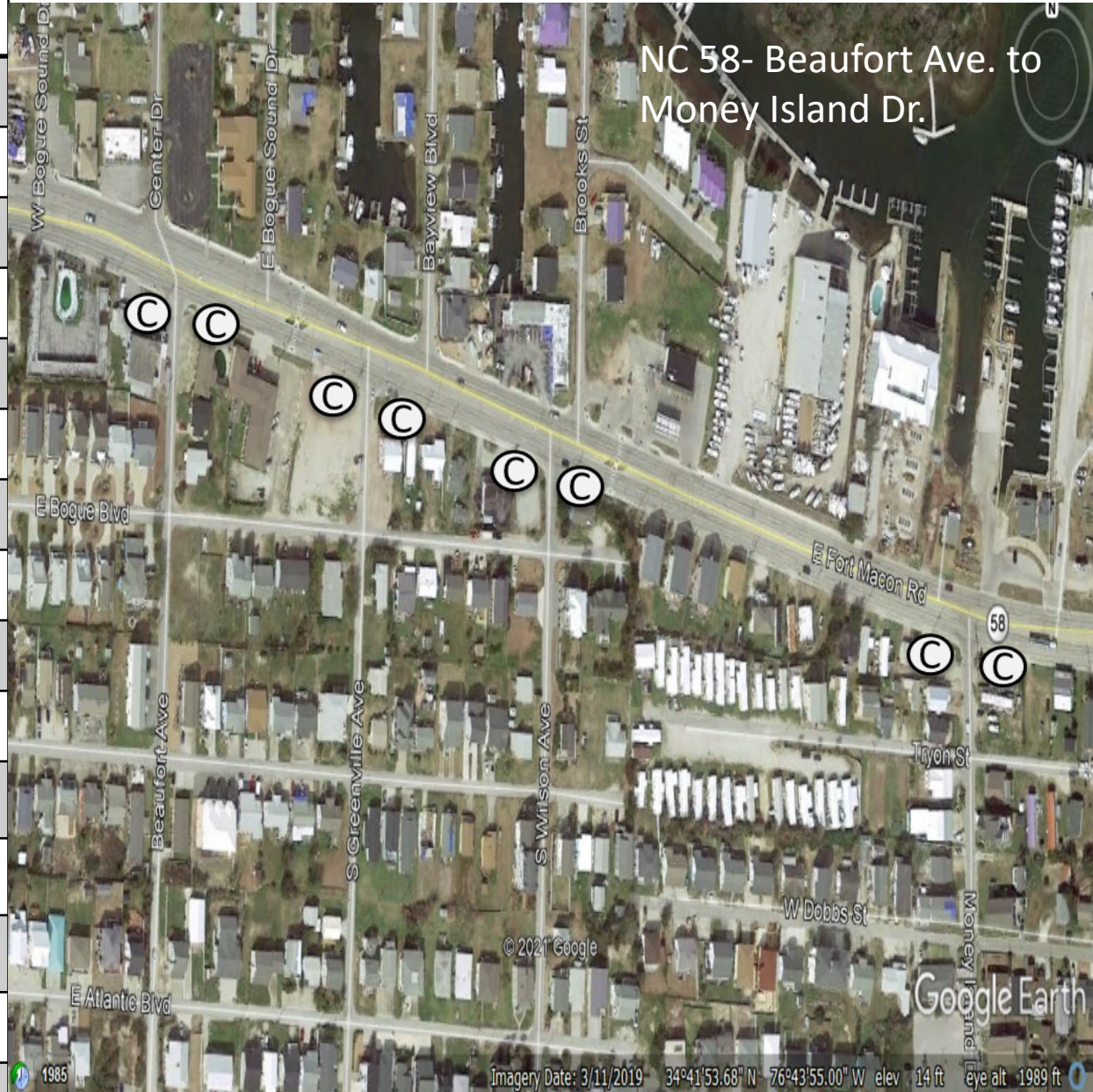
# R-5782NB Side Walk Ramps Project

Jeff Cabaniss, PE

2021

Town of Atlantic Beach

A	Standard Wheelchair Ramp 848.05	(A)
B	Detectable Warning Domes Only	(B)
C	Type 1	(C)
D	Type 1A	(D)
E	Type 1B	(E)
F	Type 2	(F)
G	Type 2A	(G)
H	Type 3	(H)
I	Type 4	(I)
J	Type 4A	(J)
K	Type 5	(K)
L	Median Island curb ramps	(L)
M	Median island with Cut through	(M)
N	Triangular island with Cut through	(N)
O	2'-6" CONCRETE CURB & GUTTER	(O)
P	4" Concrete Sidewalk	(P)



NC 58- Beaufort Ave. to  
Money Island Dr.

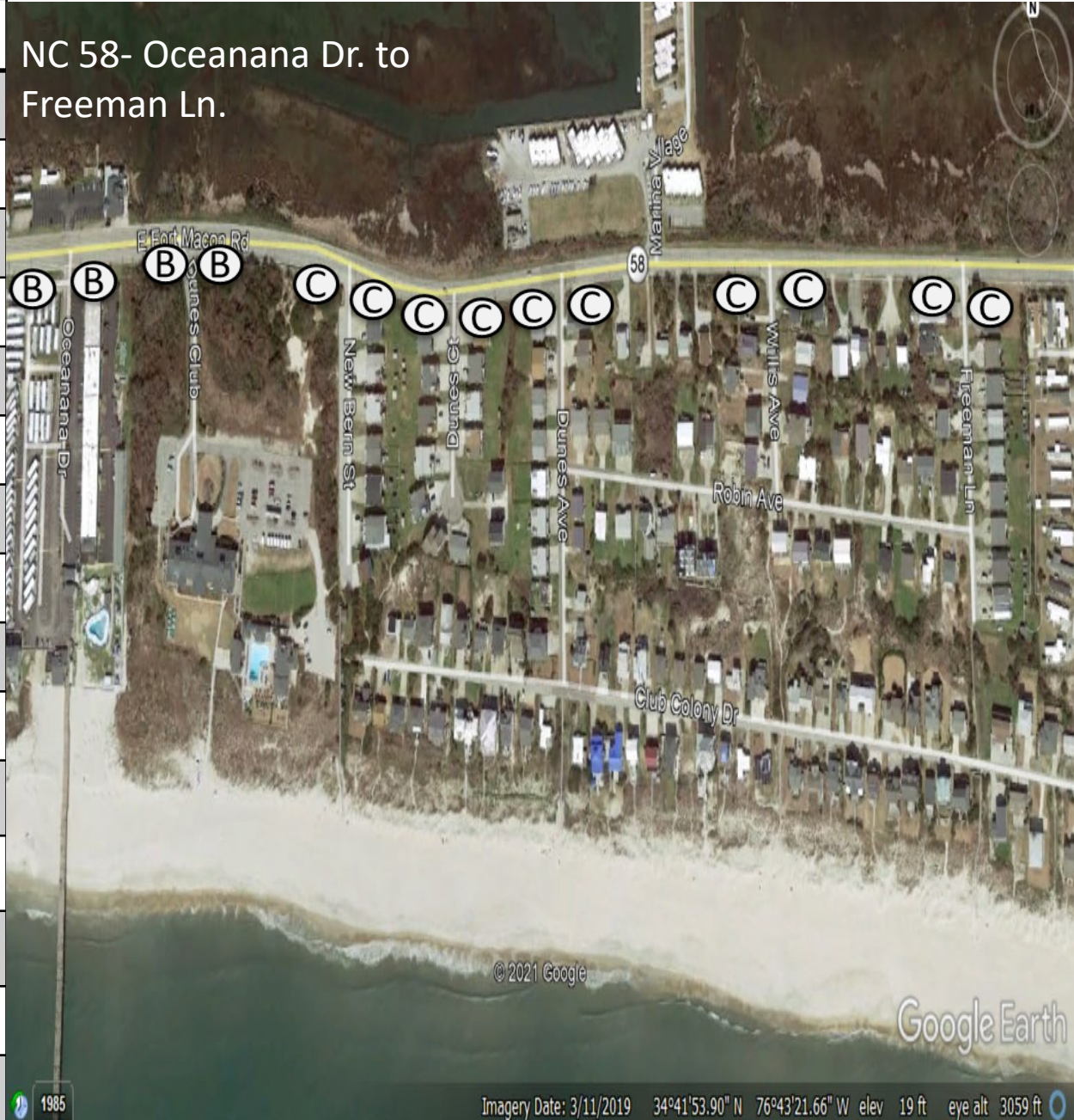
© 2011 Google

Google Earth

Imagery Date: 3/11/2019 34°41'53.68" N 76°43'55.00" W elev 14 ft eye alt 1989 ft



A	Standard Wheelchair Ramp 848.05	Ⓐ
B	Detectable Warning Domes Only	Ⓑ
C	Type 1	Ⓒ
D	Type 1A	Ⓓ
E	Type 1B	Ⓔ
F	Type 2	Ⓕ
G	Type 2A	Ⓖ
H	Type 3	Ⓗ
I	Type 4	Ⓘ
J	Type 4A	Ⓙ
K	Type 5	Ⓚ
L	Median Island curb ramps	Ⓛ
M	Median island with Cut through	Ⓜ
N	Triangular island with Cut through	Ⓝ
O	2'-6" CONCRETE CURB & GUTTER	Ⓞ
P	4" Concrete Sidewalk	Ⓟ





A	Standard Wheelchair Ramp 848.05	(A)
B	Detectable Warning Domes Only	(B)
C	Type 1	(C)
D	Type 1A	(D)
E	Type 1B	(E)
F	Type 2	(F)
G	Type 2A	(G)
H	Type 3	(H)
I	Type 4	(I)
J	Type 4A	(J)
K	Type 5	(K)
L	Median Island curb ramps	(L)
M	Median island with Cut through	(M)
N	Triangular island with Cut through	(N)
O	2'-6" CONCRETE CURB & GUTTER	(O)
P	4" Concrete Sidewalk	(P)

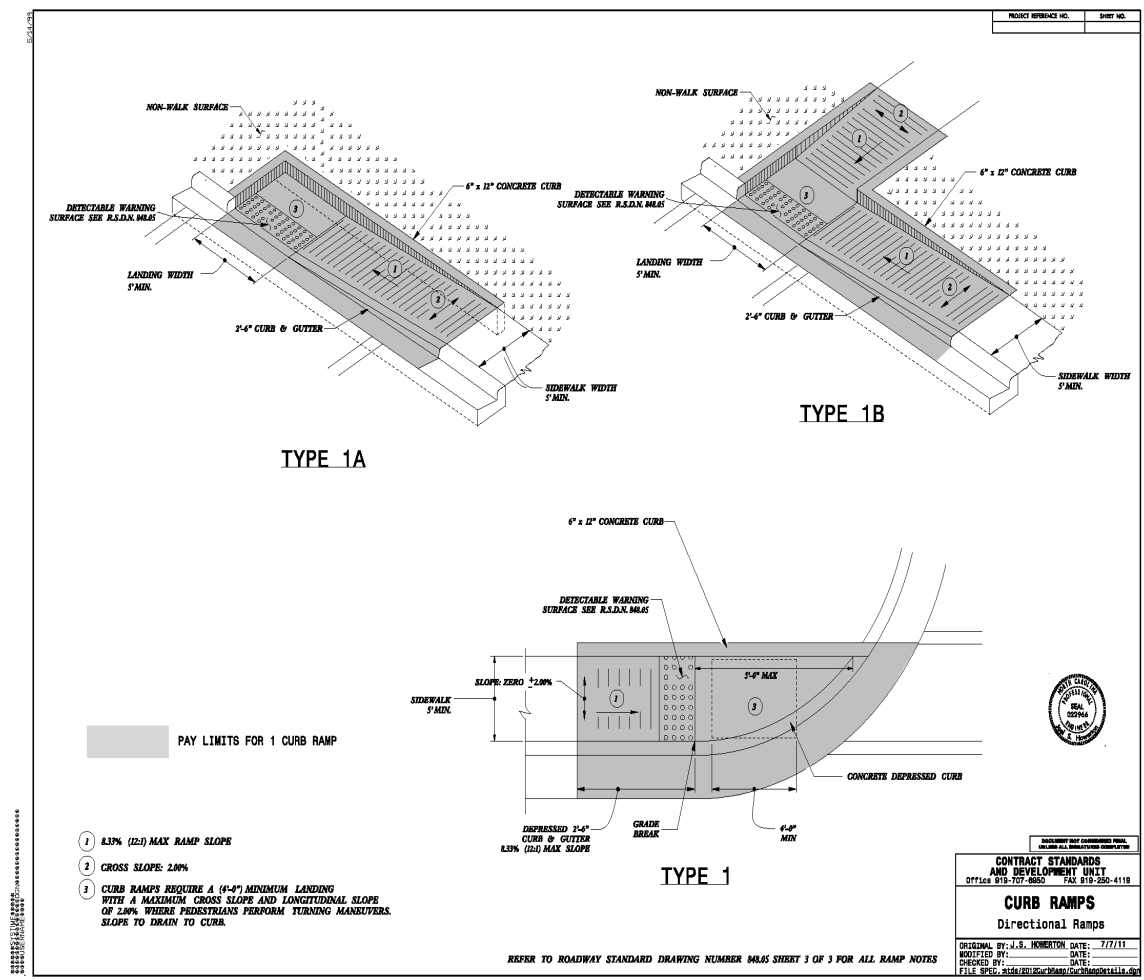




A	Standard Wheelchair Ramp 848.05	(A)
B	Detectable Warning Domes Only	(B)
C	Type 1	(C)
D	Type 1A	(D)
E	Type 1B	(E)
F	Type 2	(F)
G	Type 2A	(G)
H	Type 3	(H)
I	Type 4	(I)
J	Type 4A	(J)
K	Type 5	(K)
L	Median Island curb ramps	(L)
M	Median island with Cut through	(M)
N	Triangular island with Cut through	(N)
O	2'-6" CONCRETE CURB & GUTTER	(O)
P	4" Concrete Sidewalk	(P)

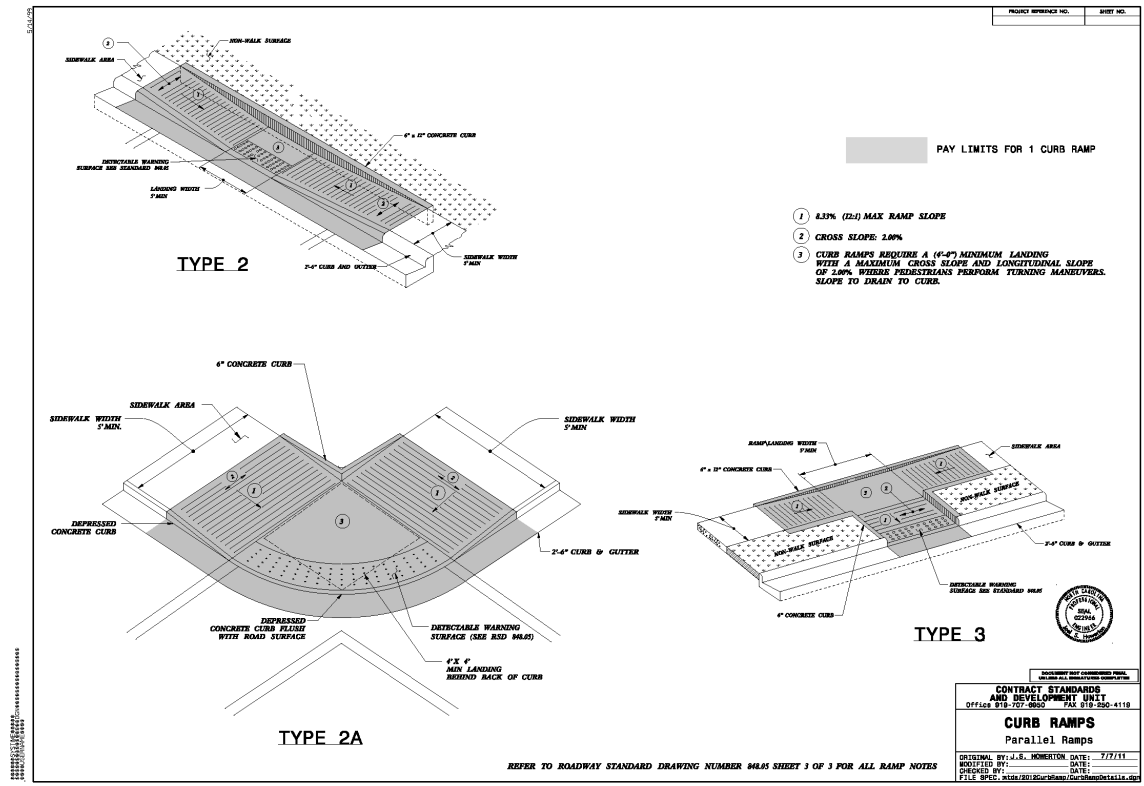


A	Standard Wheelchair Ramp 848.05	(A)
B	Detectable Warning Domes Only	(B)
C	Type 1	(C)
D	Type 1A	(D)
E	Type 1B	(E)
F	Type 2	(F)
G	Type 2A	(G)
H	Type 3	(H)
I	Type 4	(I)
J	Type 4A	(J)
K	Type 5	(K)
L	Median Island curb ramps	(L)
M	Median island with Cut through	(M)
N	Triangular island with Cut through	(N)
O	2'-6" CONCRETE CURB & GUTTER	(O)
P	4" Concrete Sidewalk	(P)

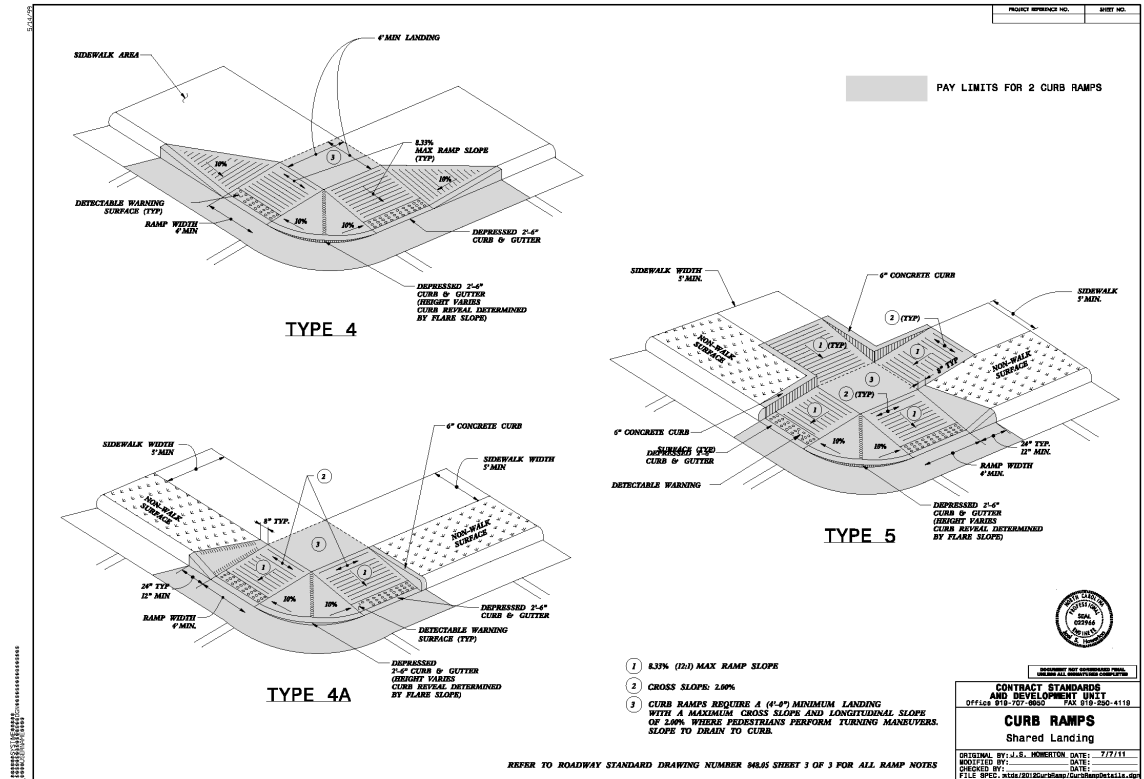




A	Standard Wheelchair Ramp 848.05	(A)
B	Detectable Warning Domes Only	(B)
C	Type 1	(C)
D	Type 1A	(D)
E	Type 1B	(E)
F	Type 2	(F)
G	Type 2A	(G)
H	Type 3	(H)
I	Type 4	(I)
J	Type 4A	(J)
K	Type 5	(K)
L	Median Island curb ramps	(L)
M	Median island with Cut through	(M)
N	Triangular island with Cut through	(N)
O	2'-6" CONCRETE CURB & GUTTER	(O)
P	4" Concrete Sidewalk	(P)



A	Standard Wheelchair Ramp 848.05	(A)
B	Detectable Warning Domes Only	(B)
C	Type 1	(C)
D	Type 1A	(D)
E	Type 1B	(E)
F	Type 2	(F)
G	Type 2A	(G)
H	Type 3	(H)
I	Type 4	(I)
J	Type 4A	(J)
K	Type 5	(K)
L	Median Island curb ramps	(L)
M	Median island with Cut through	(M)
N	Triangular island with Cut through	(N)
O	2'-6" CONCRETE CURB & GUTTER	(O)
P	4" Concrete Sidewalk	(P)

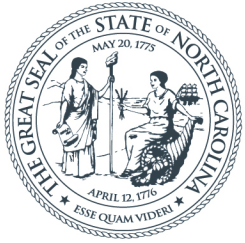


CONTRACT STANDARDS AND DEVELOPMENT UNIT  
 Offices 919-707-8850 FAX 919-750-4110

**CURB RAMPS**  
 Shared Landing

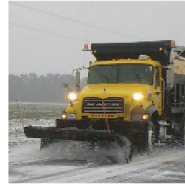
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 MODIFIED BY: DATE:  
 CHECKED BY: DATE:  
 FILE: R5782-NB-44912.3.17-848.05-01.dwg





## NORTH CAROLINA

Department of Transportation



# R-5782NB Side Walk Ramps Project

Jeff Cabaniss, PE

2021

Town of Cedar Point

A	Standard Wheelchair Ramp 848.05	(A)
B	Detectable Warning Domes Only	(B)
C	Type 1	(C)
D	Type 1A	(D)
E	Type 1B	(E)
F	Type 2	(F)
G	Type 2A	(G)
H	Type 3	(H)
I	Type 4	(I)
J	Type 4A	(J)
K	Type 5	(K)
L	Median Island curb ramps	(L)
M	Median island with Cut through	(M)
N	Triangular island with Cut through	(N)
O	2'-6" CONCRETE CURB & GUTTER	(O)
P	4" Concrete Sidewalk	(P)





A	Standard Wheelchair Ramp 848.05	(A)
B	Detectable Warning Domes Only	(B)
C	Type 1	(C)
D	Type 1A	(D)
E	Type 1B	(E)
F	Type 2	(F)
G	Type 2A	(G)
H	Type 3	(H)
I	Type 4	(I)
J	Type 4A	(J)
K	Type 5	(K)
L	Median Island curb ramps	(L)
M	Median island with Cut through	(M)
N	Triangular island with Cut through	(N)
O	2'-6" CONCRETE CURB & GUTTER	(O)
P	4" Concrete Sidewalk	(P)



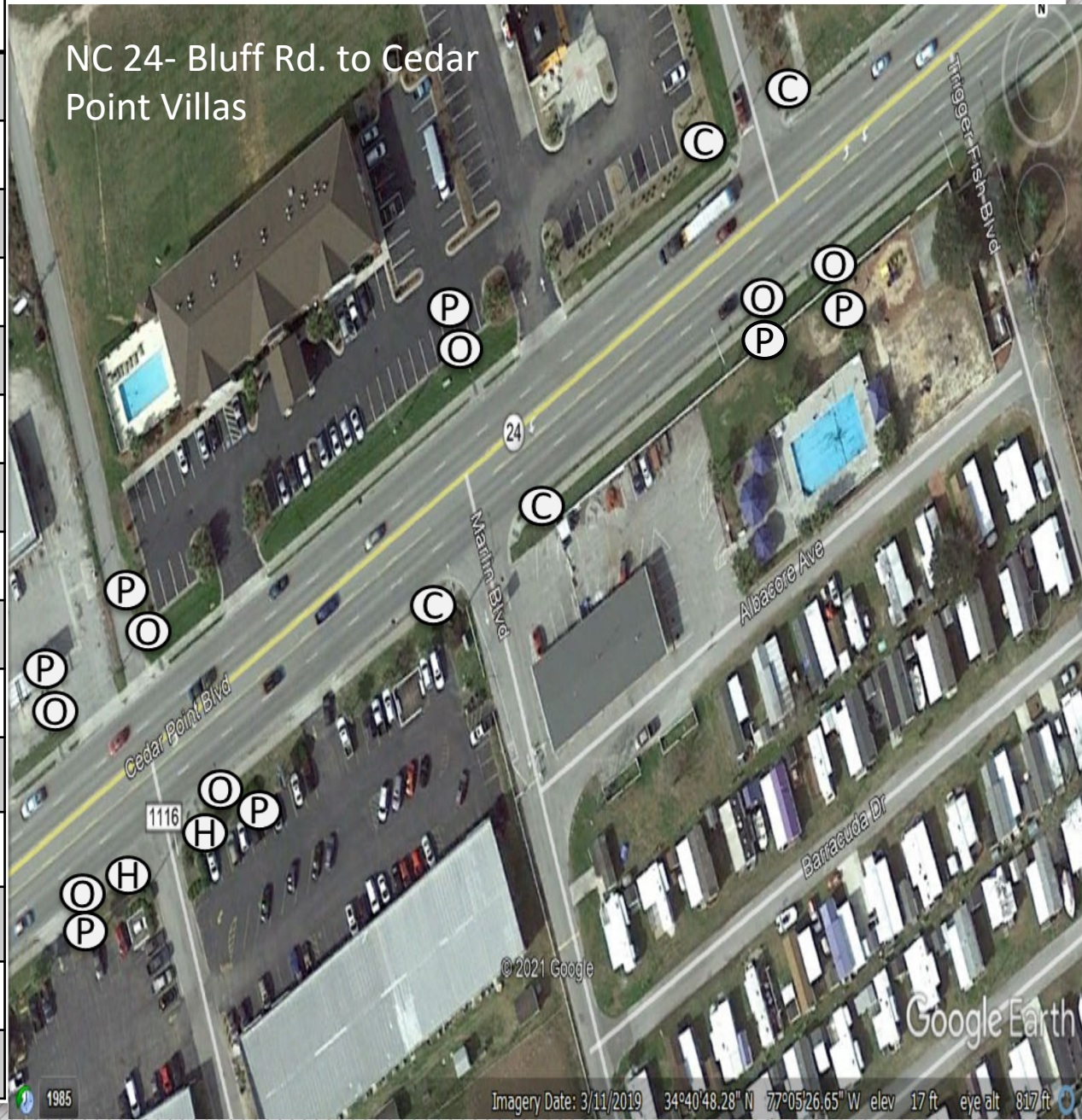


A	Standard Wheelchair Ramp 848.05	(A)
B	Detectable Warning Domes Only	(B)
C	Type 1	(C)
D	Type 1A	(D)
E	Type 1B	(E)
F	Type 2	(F)
G	Type 2A	(G)
H	Type 3	(H)
I	Type 4	(I)
J	Type 4A	(J)
K	Type 5	(K)
L	Median Island curb ramps	(L)
M	Median island with Cut through	(M)
N	Triangular island with Cut through	(N)
O	2'-6" CONCRETE CURB & GUTTER	(O)
P	4" Concrete Sidewalk	(P)





A	Standard Wheelchair Ramp 848.05	(A)
B	Detectable Warning Domes Only	(B)
C	Type 1	(C)
D	Type 1A	(D)
E	Type 1B	(E)
F	Type 2	(F)
G	Type 2A	(G)
H	Type 3	(H)
I	Type 4	(I)
J	Type 4A	(J)
K	Type 5	(K)
L	Median Island curb ramps	(L)
M	Median island with Cut through	(M)
N	Triangular island with Cut through	(N)
O	2'-6" CONCRETE CURB & GUTTER	(O)
P	4" Concrete Sidewalk	(P)



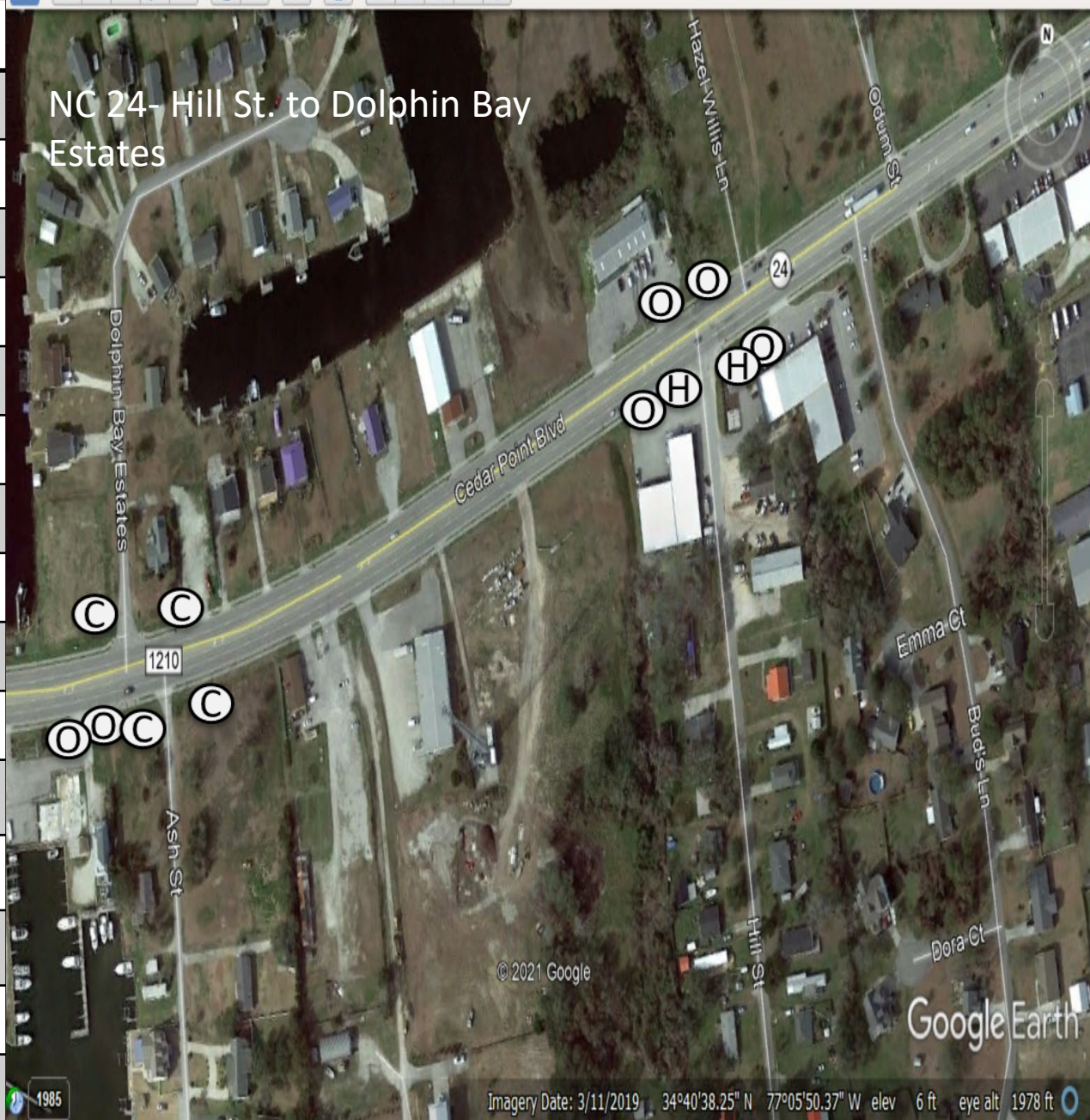


A	Standard Wheelchair Ramp 848.05	Ⓐ
B	Detectable Warning Domes Only	Ⓑ
C	Type 1	Ⓒ
D	Type 1A	Ⓓ
E	Type 1B	Ⓔ
F	Type 2	Ⓕ
G	Type 2A	Ⓖ
H	Type 3	Ⓗ
I	Type 4	Ⓘ
J	Type 4A	Ⓙ
K	Type 5	Ⓚ
L	Median Island curb ramps	Ⓛ
M	Median island with Cut through	Ⓜ
N	Triangular island with Cut through	Ⓝ
O	2'-6" CONCRETE CURB & GUTTER	Ⓞ
P	4" Concrete Sidewalk	Ⓟ





A	Standard Wheelchair Ramp 848.05	(A)
B	Detectable Warning Domes Only	(B)
C	Type 1	(C)
D	Type 1A	(D)
E	Type 1B	(E)
F	Type 2	(F)
G	Type 2A	(G)
H	Type 3	(H)
I	Type 4	(I)
J	Type 4A	(J)
K	Type 5	(K)
L	Median Island curb ramps	(L)
M	Median island with Cut through	(M)
N	Triangular island with Cut through	(N)
O	2'-6" CONCRETE CURB & GUTTER	(O)
P	4" Concrete Sidewalk	(P)



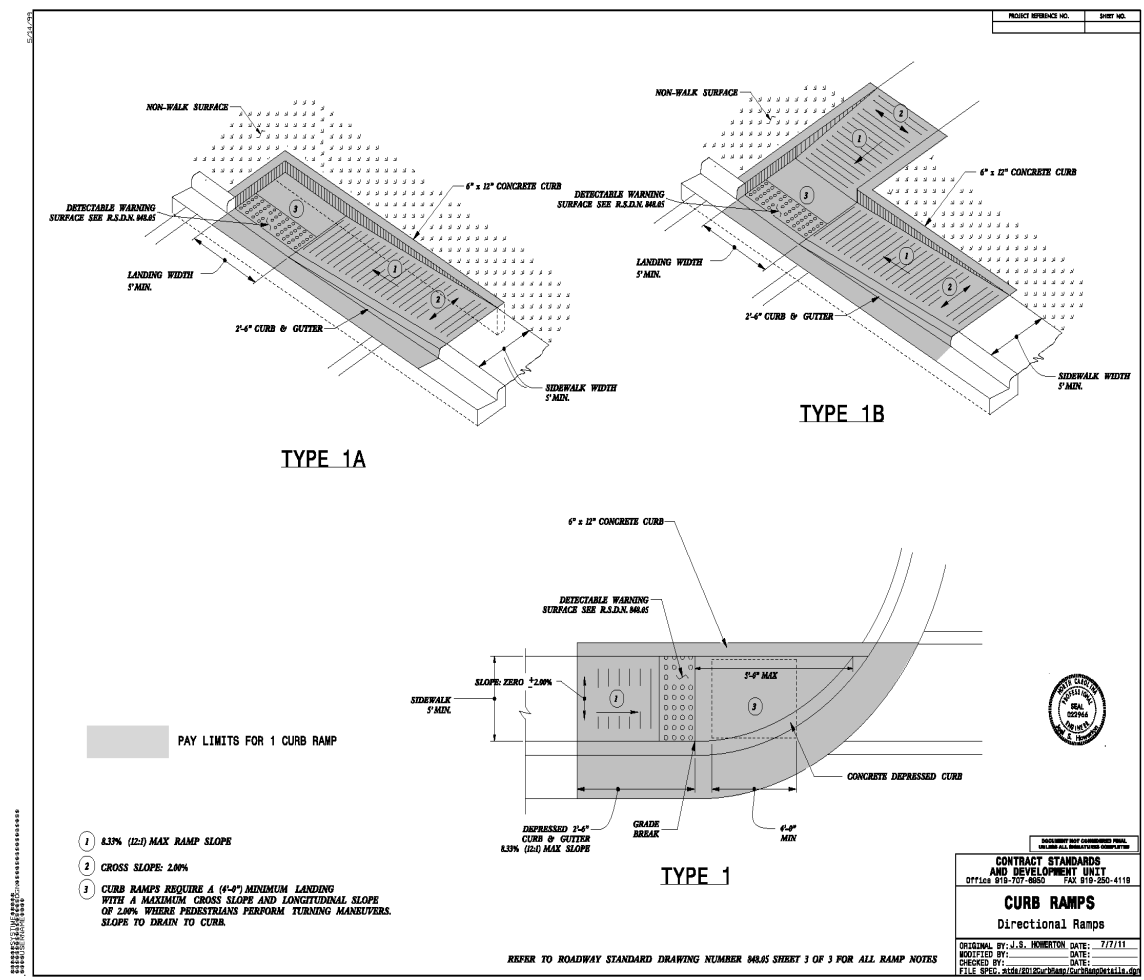


A	Standard Wheelchair Ramp 848.05	Ⓐ
B	Detectable Warning Domes Only	Ⓑ
C	Type 1	Ⓒ
D	Type 1A	Ⓓ
E	Type 1B	Ⓔ
F	Type 2	Ⓕ
G	Type 2A	Ⓖ
H	Type 3	Ⓗ
I	Type 4	Ⓘ
J	Type 4A	Ⓙ
K	Type 5	Ⓚ
L	Median Island curb ramps	Ⓛ
M	Median island with Cut through	Ⓜ
N	Triangular island with Cut through	Ⓝ
O	2'-6" CONCRETE CURB & GUTTER	Ⓞ
P	4" Concrete Sidewalk	Ⓟ



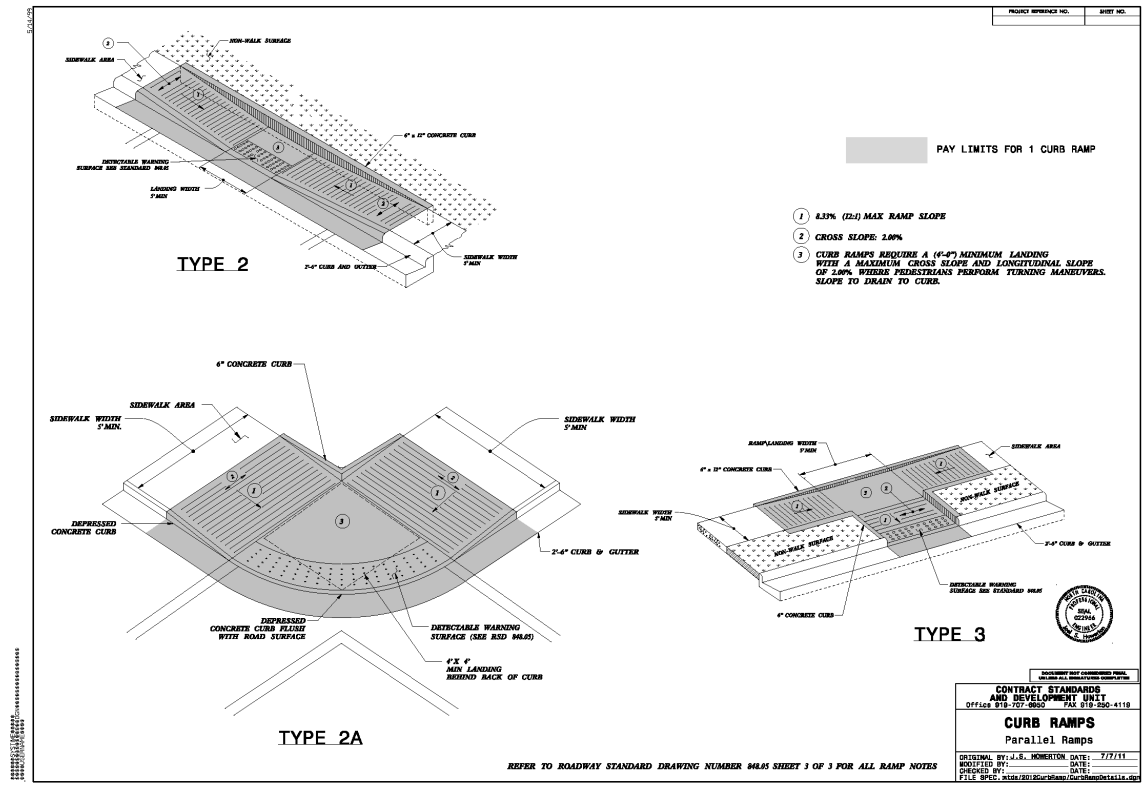


A	Standard Wheelchair Ramp 848.05	(A)
B	Detectable Warning Domes Only	(B)
C	Type 1	(C)
D	Type 1A	(D)
E	Type 1B	(E)
F	Type 2	(F)
G	Type 2A	(G)
H	Type 3	(H)
I	Type 4	(I)
J	Type 4A	(J)
K	Type 5	(K)
L	Median Island curb ramps	(L)
M	Median island with Cut through	(M)
N	Triangular island with Cut through	(N)
O	2'-6" CONCRETE CURB & GUTTER	(O)
P	4" Concrete Sidewalk	(P)



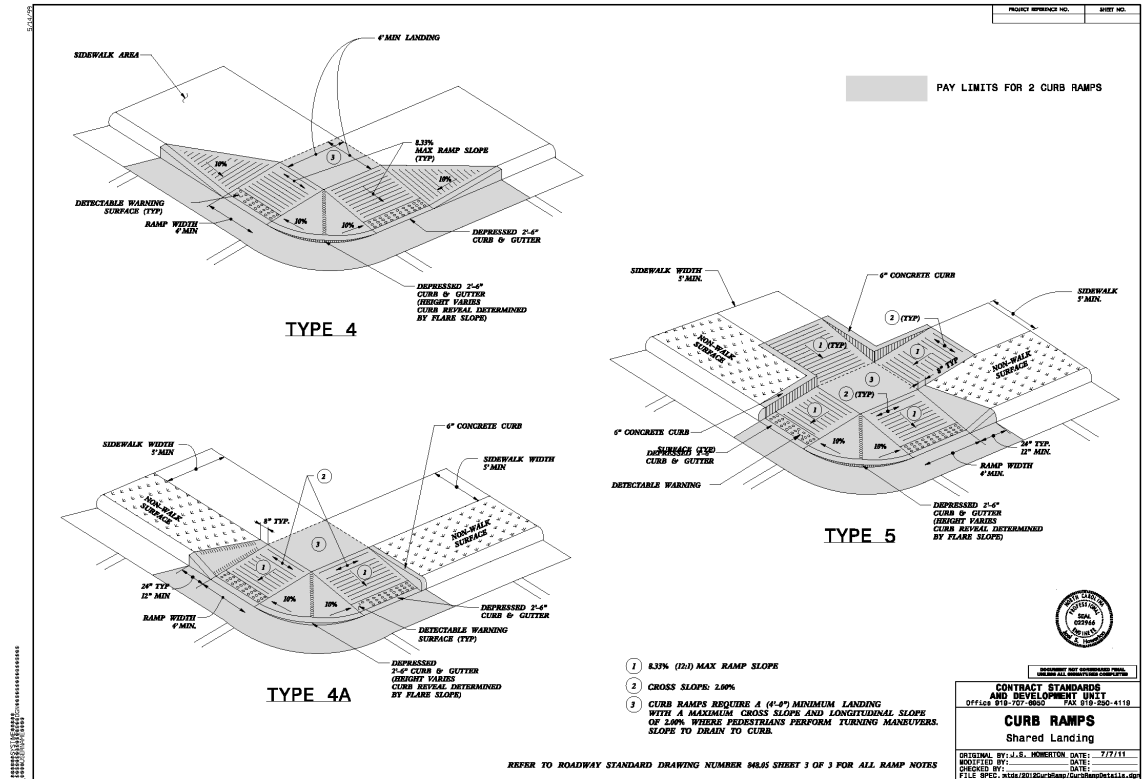
CONTRACT STANDARDS AND DEVELOPMENT UNIT OFFices 919-707-8852 FAX 919-250-4119	
<b>CURB RAMPS</b> Directional Ramps	
ORIGINAL BY: J.S. HORTON	DATE: 7/7/11
MODIFIED BY:	DATE:
CHECKED BY:	DATE:
FILE SPEC: SCS(2012)017(Rev) CurbRamps(2011).dwg	

A	Standard Wheelchair Ramp 848.05	(A)
B	Detectable Warning Domes Only	(B)
C	Type 1	(C)
D	Type 1A	(D)
E	Type 1B	(E)
F	Type 2	(F)
G	Type 2A	(G)
H	Type 3	(H)
I	Type 4	(I)
J	Type 4A	(J)
K	Type 5	(K)
L	Median Island curb ramps	(L)
M	Median island with Cut through	(M)
N	Triangular island with Cut through	(N)
O	2'-6" CONCRETE CURB & GUTTER	(O)
P	4" Concrete Sidewalk	(P)





A	Standard Wheelchair Ramp 848.05	(A)
B	Detectable Warning Domes Only	(B)
C	Type 1	(C)
D	Type 1A	(D)
E	Type 1B	(E)
F	Type 2	(F)
G	Type 2A	(G)
H	Type 3	(H)
I	Type 4	(I)
J	Type 4A	(J)
K	Type 5	(K)
L	Median Island curb ramps	(L)
M	Median island with Cut through	(M)
N	Triangular island with Cut through	(N)
O	2'-6" CONCRETE CURB & GUTTER	(O)
P	4" Concrete Sidewalk	(P)



CONTRACT STANDARDS AND DEVELOPMENT UNIT  
 Offices 919-707-8850 FAX 919-750-4110

**CURB RAMPS**  
 Shared Landing

DESIGNED BY: J.S. ROBERTSON DATE: 7/7/11  
 MODIFIED BY: DATE:  
 CHECKED BY: DATE:  
 FILE: SPEC\_424/70182/SharedLanding.dwg