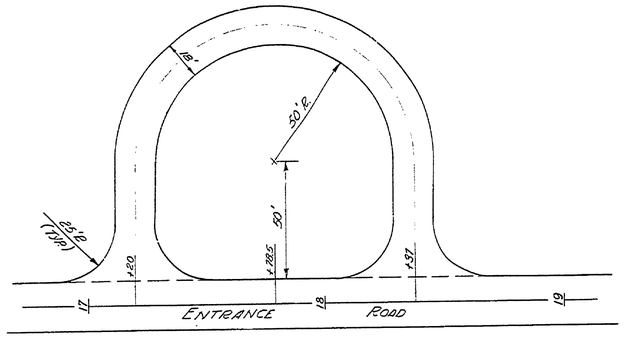
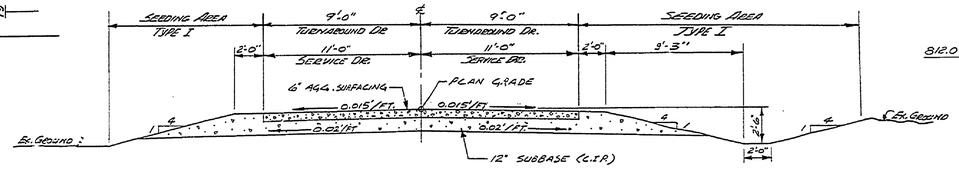
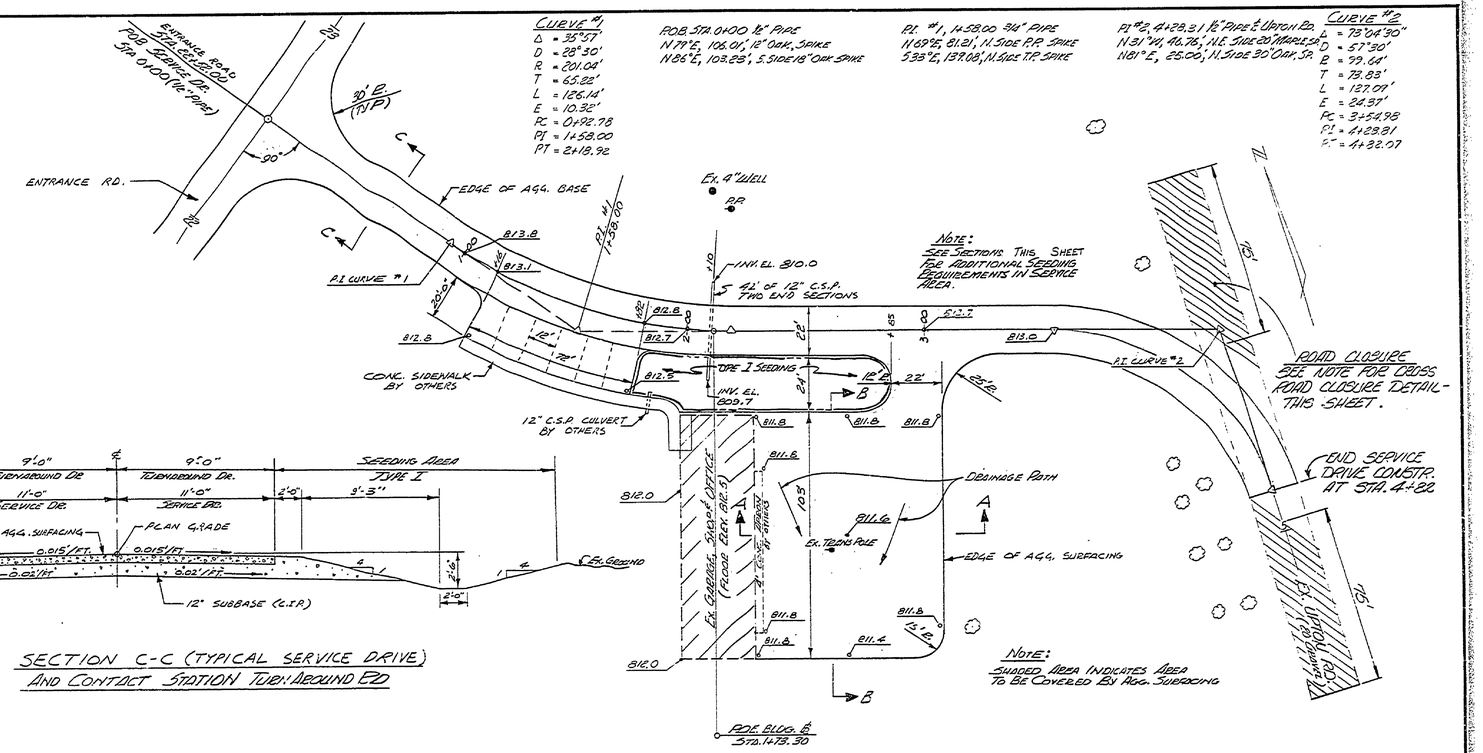
PR-1638 COMMERCIAL BLUEPRINT SERVICE 900 6-72 51714



DETAIL OF CONTACT STATION TURNAROUND
SCALE 1"=30'



SECTION C-C (TYPICAL SERVICE DRIVE)
AND CONTACT STATION TURNAROUND ED



CURVE #1
Δ = 35°57'
D = 28°30'
R = 201.04'
T = 65.22'
L = 126.14'
E = 10.32'
PC = 0+92.98
PI = 1+58.00
PT = 2+18.92

POB STA. 0+00 16" PIPE
N 77°E, 106.01', 12" OAK, SPIKE
N 86°E, 103.28', S. SIDE 18" OAK SPIKE

P.I. #1, 1+58.00 3/4" PIPE
N 69°E, 81.21', N. SIDE P.P. SPIKE
S 33°E, 137.08', N. SIDE T.P. SPIKE

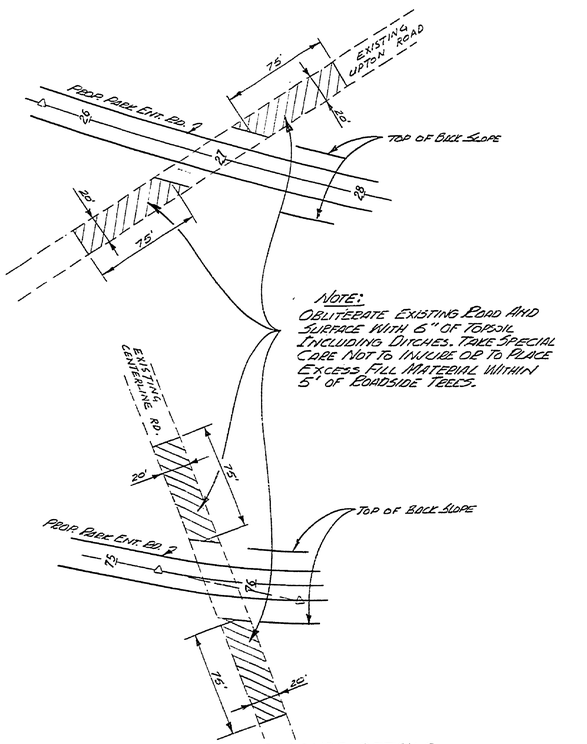
PI #2, 4+28.31 1/2" PIPE & UPTON RD.
N 31°W, 40.76', N.E. SIDE 20" MAPLE
N 81°E, 25.00', N. SIDE 30" OAK, SP.

CURVE #2
Δ = 73°04'30"
D = 57°30'
R = 99.64'
T = 73.83'
L = 127.07'
E = 24.37'
PC = 3+54.98
PI = 4+28.81
PT = 4+82.07

NOTE:
SEE SECTIONS THIS SHEET FOR ADDITIONAL SEEDING REQUIREMENTS IN SERVICE AREA.

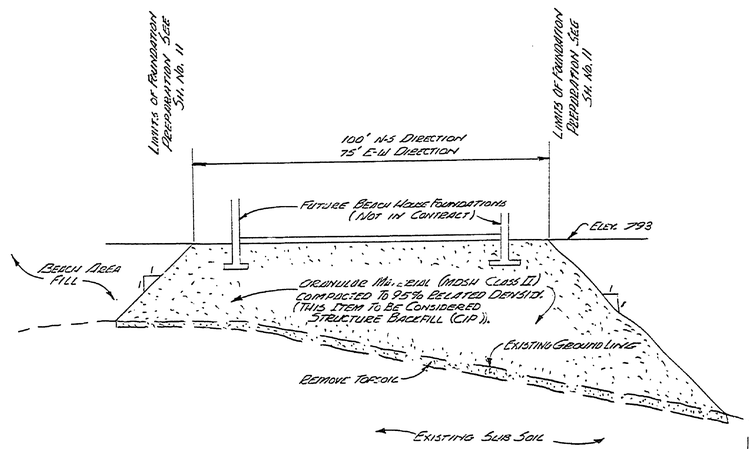
NOTE:
SHADED AREA INDICATES AREA TO BE COVERED BY AGG. SURFACING

SERVICE AREA PLAN
SCALE 1"=30'

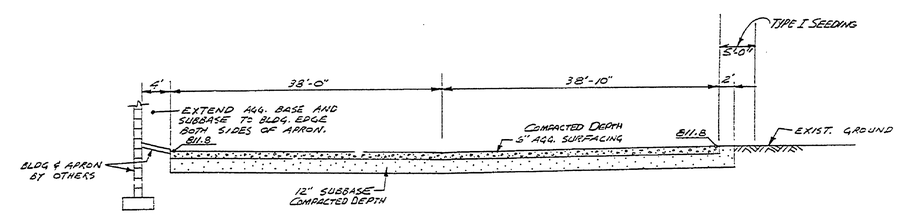


NOTE:
OBLITERATE EXISTING ROAD AND SURFACE WITH 6" OF TOPSOIL INCLUDING DITCHES. TAKE SPECIAL CARE NOT TO INJURE OR TO PLACE EXCESS FILL MATERIAL WITHIN 5' OF ROADSIDE TREES.

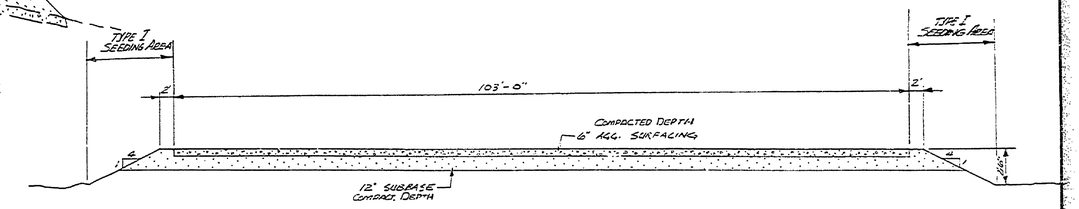
CROSS ROAD CLOSURE DETAILS
SCALE 1"=50'



BEACH HOUSE FOUNDATION PREPARATION DETAIL



SECTION A-A
SCALE: HORIZ. 1"=10' VERT. 1"=5'



SECTION B-B
SCALE: HORIZ. 1"=10' VERT. 1"=5'

LEGEND

TYPE I SEEDING = TO INCLUDE PLACEMENT OF 3" TOPSOIL, BED, FERTILIZE, SEED, & MULCH.

TYPE II SEEDING = FERTILIZE, SEED, & MULCH

- - - - = PLAN SEEDING LIMIT.

SURVEYED BY		DRAWN BY LEMMON	12-73	NO.	DATE	BY	REVISIONS	NO.	DATE	BY	REVISIONS
DESIGNED BY R. HOEUSLER	12-73	CHECKED BY		1.	9/74	RCH	ADDED SEEDING	3.			
	DATE		DATE	2.				4.			

MICHIGAN
DEPARTMENT OF NATURAL RESOURCES

SERVICE AREA PLAN & MISC. DETAILS
SHEET TITLE

AREA OR PARK: SLEEPY HOLLOW STATE PARK
PROJECT: BEACH, ROADS, & LAKEBED

PROJECT NO. 21-9554
SHEET 17 OF 25
PLAN NO. E-101