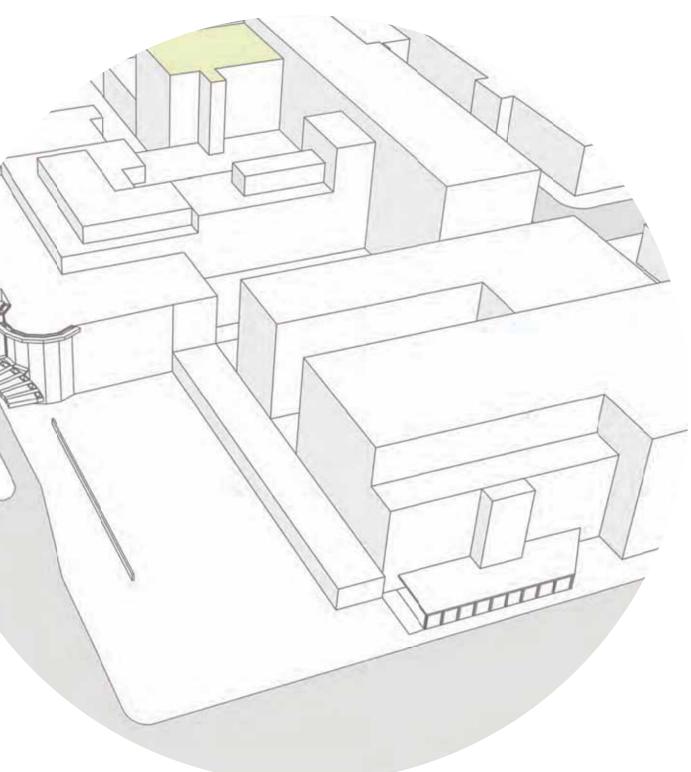
## FORCE OF NATURE. Encouraging Therapeutic Design And Healing Through Social, Sensory And Seasonal Planning For The Sanford Broadway Medical Center Fargo, ND

Nature has been an important element to the healing process for centuries until the industrial revolution and the discovery of modern medicine. The beneficial homeopathic properties of nature were discarded for sterile surfaces and florescent lighting. There is no debate that modern medical advances have not greatly benefited the ill, but at what cost When did the uantity of lives spared become more important than the uality of those lives Force of Nature brings together the research and design to assist in the fulfillment of the Hippocratic Oath, First, do no harm .

Elizabeth Czeck | LA 5 Thesis Design Studio | Spring 018 | ason ost & athleen Pepple



Located downtown Fargo, approximately blocks Northeast from lai H





SENSO







Create vear-round interest through educated planting design

# RESEARCH & ANALY

Goldflame Honeysuckle Lonicera x heckrottii 'Goldflame'



uaking Aspen Populus tremuloides

## SEASONAL

Educated Plant Selection



Weeping Norway Spruce Picea abies 'Pendula'





Russian Sage Perovskia atriplicifolia



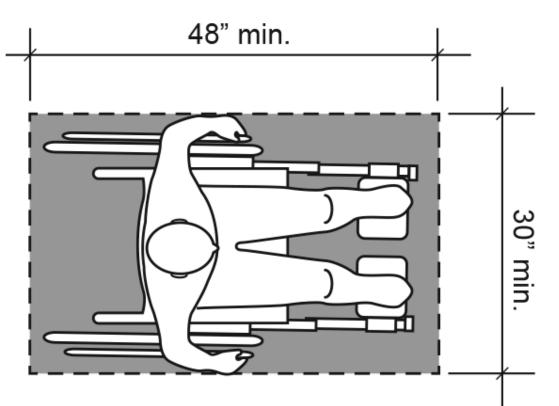
Blazing Star Gayfeather Liatris spicata 'Blazing Star'



Thymus vulgaris



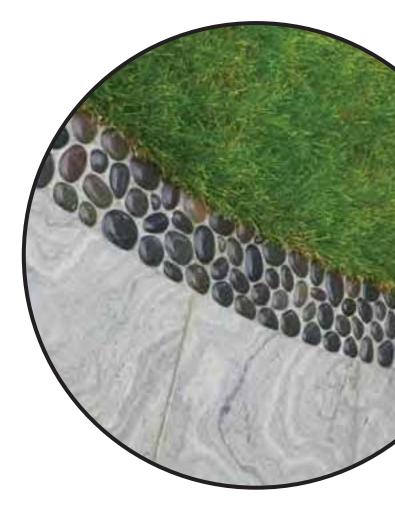
Blue Heaven Little Bluestem Schizachyrium scoparium 'MinnblueA' Blue Mouse Ears Hosta Hosta x 'Blue Mouse Ears'



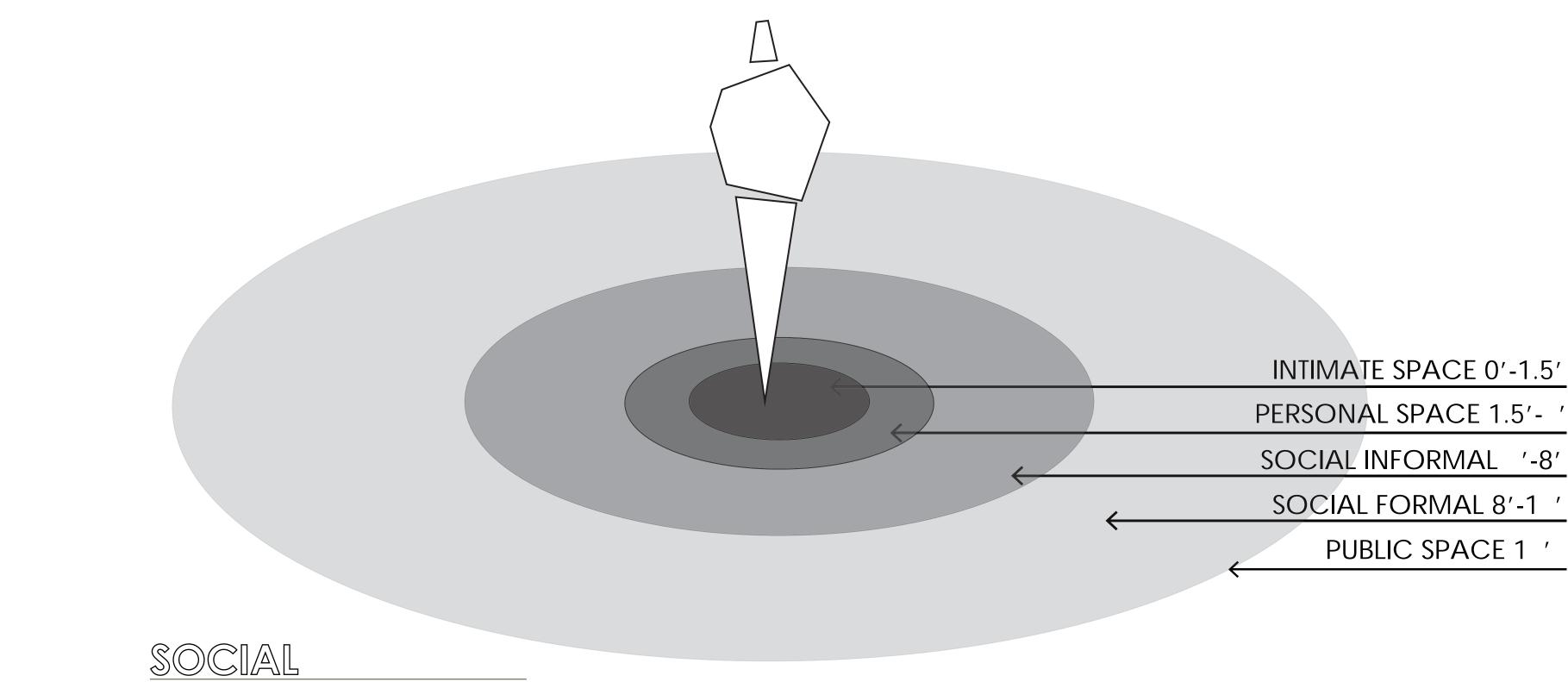
Minimum Clear Floor Space for Wheelchair



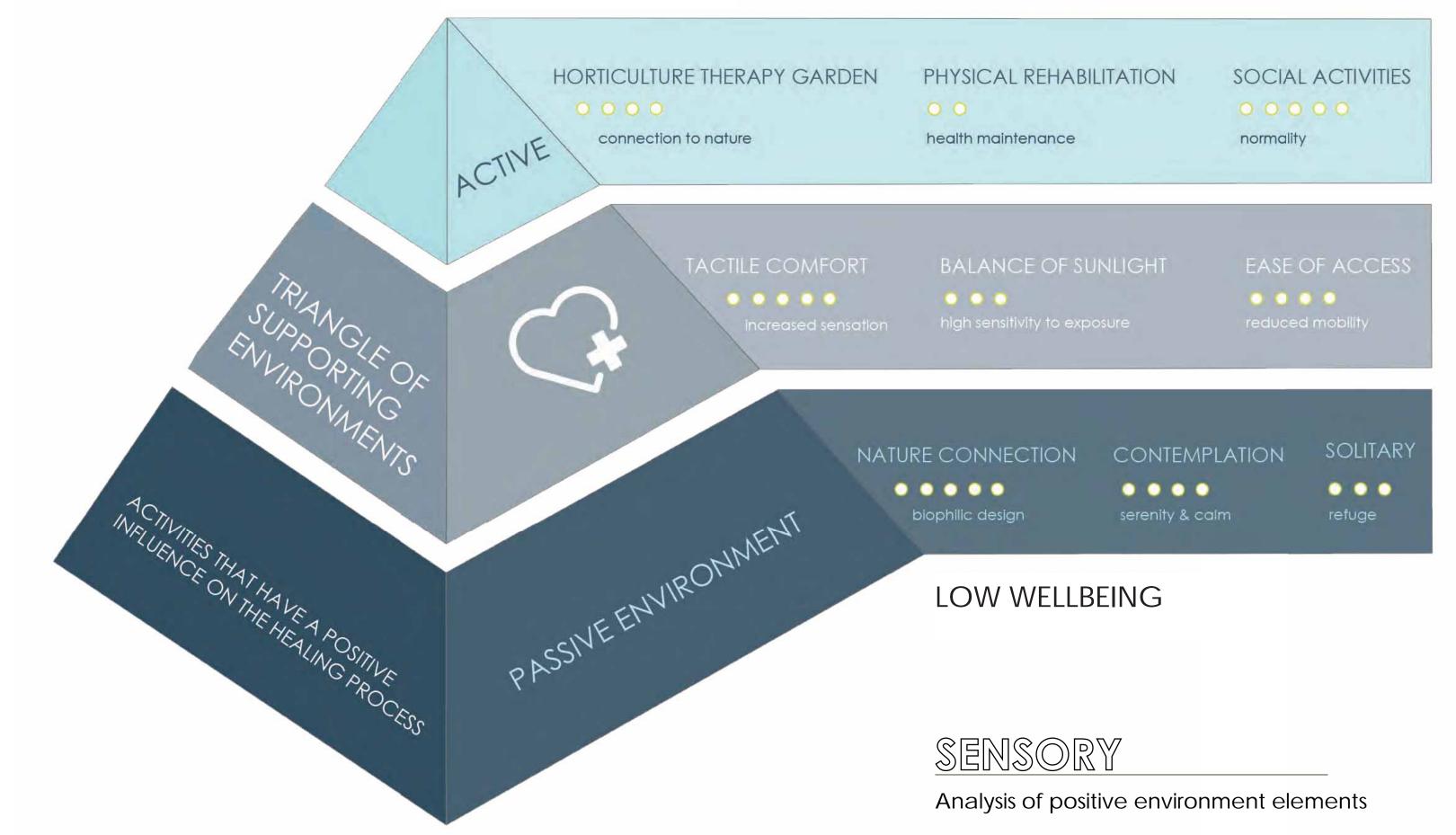




"Natural" Rumble Strip for the visually impared. Edge condition near water pools.



Spacial Comfort Analysis



### HIGH WELLBEING

## MEDICAL CENTER

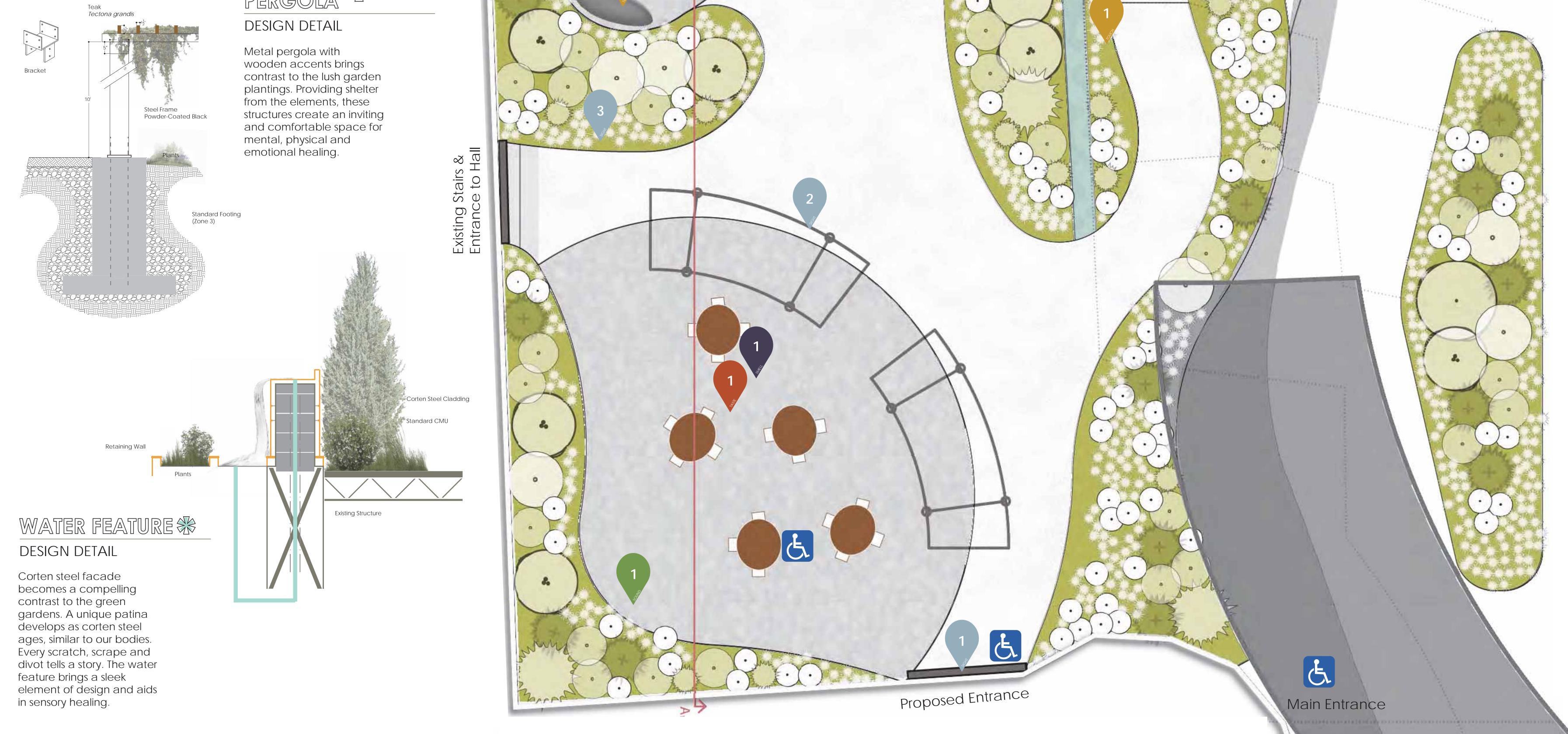


Accessible Ramps -Minimum width of 10'













## SECTION B-B1

## VIEW TO NORTH WEST | SCALE 1:5

Section B-B1 provides understanding to the berming, wall and planting buffer. Proportion and scale were taken into account to assist in the creation of cozy and welcoming healing spaces. Flexible furniture design encourages the users to create custom seating arrangements to better fit their needs.



В

## SECTION A-A

### VIEW TO NORTH | SCALE 1:10

Section A-A1 provides a better understanding of existing structures and modified topography. The Cardiovascular Diagnostics' roof structure will continue to be utilized as part of the healing garden design. Though challenging, the existing and ramp structures will be updated to provide patients with mobility limitations better access to the gardens many healing spaces.









