

20 E. Broadway Blvd
Tucson, AZ 85719
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elCHARROcafe

long term shared space **streatory**

3 | N Court Ave, Lucson, AL 85701

This diagram shows an architectural elevation of a bridge pier. The top section features a decorative horizontal band with a repeating circular pattern. Below this is a solid horizontal band. The base of the pier is a rectangular column with vertical lines indicating its segments. The overall height of the pier is 70'-8", with each segment being 7'-8" high.

2 | site plan

This technical diagram illustrates a seasonal festoon lighting system installed on a composite deck. The system consists of a series of vertical 2"x2" steel tubes supported by 4"x4" steel bases bolted to a wood substructure. The tubes are connected by horizontal 2" reflective tape. The deck surface is made of composite decking. The height of the structure is 4'-0", and the span between supports is 8'-0". The diagram also shows the placement of seasonal festoon lighting along the top edge of the vertical tubes.

Labels in the diagram:

- seasonal festoon lighting
- 2"x2" steel tube
- 2" reflective tape
- 2" reflective tape
- composite decking
- 4"x4" steel base plate - bolt to wood sub structure - typ.
- 8'-0"
- 4'-0"

3 typical rail section detail

This technical cross-section diagram illustrates the transition of a bridge deck from an existing roadway to a new composite decking structure. The diagram shows a vertical cross-section with the following key components and dimensions:

- existing roadway:** The left side of the diagram shows the existing roadway level.
- 4x pressure treated deck support:** The support structure for the new deck, indicated by a vertical line with a horizontal cross-section.
- no anchor to:** A note indicating that there is no anchor connection to the existing structure.
- 8'-0":** The total width of the new composite decking structure.
- 3'-0":** The height of the new composite decking structure above the existing roadway level.
- 2" reflective tape:** Tape applied to the top of the steel plate mounting bracket and the top of the 2"x2" steel tube.
- 2"x2" steel tube:** A vertical support tube.
- steel plate mounting bracket:** A horizontal bracket connecting the steel tube to the composite decking.
- composite decking:** The new composite decking surface.
- edge of deck flush with top of curb:** The edge of the deck is flush with the top of the curb.
- existing conc. sidewalk with curb:** The existing concrete sidewalk and curb.
- open storm water gutter:** The gutter system along the edge of the new deck.
- 3"x3"x 1/4" steel angle composite decking support:** The support structure for the composite decking, indicated by a vertical line with a horizontal cross-section.
- 4'-0":** The distance from the center of the support structure to the center of the composite decking support.
- 8'-0":** The total width of the new composite decking structure, indicated by a dimension line.
- 6":** The height of the support structure, indicated by a dimension line.

4 | side elevation / drainage detail

Technical diagram illustrating the dimensions and safety features of a parking enclosure. The enclosure is 4'0" wide and 36" high. It includes a 36" tall permanent Soft Hit Post and a 3'0" high reflective tape. The diagram also shows a 4" h x 6" w conc. wheel stop, landscape planter by owner, and existing parking demarcation and meter. Dimensions are marked in feet and inches.

2" wide reflective tape - mount + 8" from grade and @ top of railing enclosure

36" tall permanent Soft Hit Post

36" high railing per detail

8'-0"

4'-0"

3'-0"

2'-0"

4' - 0"

1'-0"

1'-0"

4" h x 6" w conc. wheel stop
secure to pavement with 12" spikes, paint yellow

landscape planter by owner

existing parking demarcation

existing parking meter

5 | safety zone detail

project data

project location

address: 311 N. Court Ave.
Tucson, Az 85701

parcels: 117100960
117100970

11710098A

zoning

occupancy / use
A-2 (restaurant)



vicinity map: nts

note: These documents establish the general standards of quality and detail for developing a negotiated construction contract. This is an integrated set and