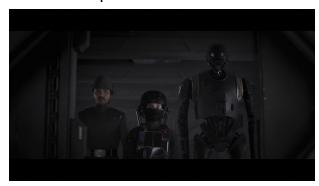
# Breakdown Sheet

#### Actor Replacement - Nuke





Before After

Green Screen Keying | Edge Retreatment | Colour Correction | 2.5D Relighting |
Background Reconstruction | Roto | Grain Matching

#### Screen Burn-In - Nuke, Mocha





Before

After

2.5D Planar Tracking (Mocha) | Markers Paintout | Reflection Reconstruction | 2D Elements Integration | Layout Design | Element Retiming | 2.5D Relighting | Roto | Grain Matching

## Muzzle Fire - Nuke



Before After

Muzzle Fire Integration | 2.5D Relighting | Grain Matching

# Digital Makeup - Nuke



Before After

Digital Makeup | Warping | Colour Correction | Paintout | 2D Point Tracking | Texturing |

Grain Matching

# Digital Gore - Nuke





### Before





## After

3D Projection | CG Blade Animation | Blade Texturing and Lighting | Multipass Compositing | Matchmoving | Gore Elements | Element Retiming | Look Development | Colour Grading | Motion Blur | Grain Matching

## Set Extension - Nuke, Mocha





Before After

2.5D Planar Tracking (Mocha) | 2D Point Tracking | Matte Painting Integration | Perspective Work | 2D Element Integration | 2.5 D Relighting | Colour Correction | Grain Matching

#### Ethereal Effects - Nuke

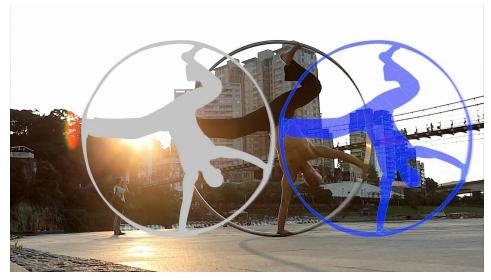




Before After

Green Screen Keying | Edge Treatment | Despill | Colour Grading | Look Development | 2D Elements Integration | Retiming | Roto | Grain Matching

### Articulate Roto - Silhouette



Alpha Shapes

# Leg Paintout - Nuke, Mocha





Before After

3D Camera Tracking | 3D Projection | Colour Correction | Planar Tracking (Mocha) | Sign Replacement | Text Paintout | Text Replacement | Graffitti | Roto | Grain Matching

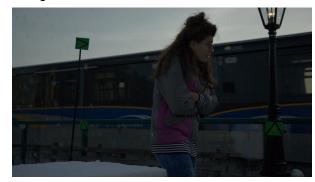
#### Marker Removal - Nuke





2D Point Tracking | Paintout | Dynamic Relighting | Roto | Grain Matching

## Object Removal - Nuke, Silhouette





Before After
Silhouette Tracker | Paintout | Train Reconstruction | Roto | Grain Matching

### Wall Replacement - Nuke





Before After
3D Camera Tracking | 3D Projection | Wall Patch | Graffiti | Weathering | Relighting | Colour
Correction | Roto | Grain Matching